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INDEX OF REGULATIONS

FILED UNDER THE REGULATIONS ACT

To December 31st, 1963

PART I

Showing the Regulations contained in Revised Regulations of Ontario, 1960 and the Regulations filed after the Revised Regulations came into force on or before the 31st day of December, 1963, other than those set out in Part II.

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General	207		
amended		172/61	July 3/
amended	1	362/61	Dec. 2/
amended		78/62	April 14/
amended	1	175/62	July 21/
amended		144/63	June 22/
Indian Bands			June 22/
amended		173/61	July 3/
amended			
итепией		119/63	June 8/

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amended		337/63	Dec. 28/
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amended		100/62	May 12/
amended		275/62	Nov. 3/
amended		326/62	Dec. 15/
amended		4/63	Jan. 19/
amended		171/63	July 6/
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amended		359/61	Dec. 2/
amended		17/62	Feb. 3/
amended		38/62	Feb. 24/
amended		266/62	Oct. 27/
amended		210/63	Aug. 17/
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amended		175/61	July 3/
amended		342/61	Oct. 28/
amended	1	13/62	Jan. 27/
amended	Į.	39/62	Feb. 24/
amended	• • •	42/62	Feb. 24/
	• • •	180/62	July 28/
amended	• • •		Oct. 13/
amended	• • •	248/62	Oct. 13/
amended	• • •	265/62	
amended	• • •	276/62	Nov. 3
amended	1	287/62	Nov. 10,
amended	• • • •	307/62	Dec. 1/
amended	• • • •	314/62	Dec. 8/
amended		54/63	Mar. 16/
amended	• • • •	174/63	July 13/
amended		259/63	Oct. 12/
amended		331/63	Dec. 21/
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amended	• • • •	357/61	Dec. 2/
amended	• • • •	150/62	June 30/
amended	• • • •	1/63	Jan. 12/
amended		43/63	Mar. 9/
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amended	1	300/63	Nov. 16,
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amended		177/61	July 3/
amended		178/62	July 28/
		120/63	June 8/

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amended		178/61	July 3/6
amended		358/61	Dec. 2/6
amended		12/62	Jan. 27/6
amended		179/62	July 28/6
amended		16/63	Feb. 9/6
amended		194/63	July 27/6
amended		248/63	Sept. 21/6
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amended		212/63	Aug. 24/6
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amended		180/61	Il. 2/6
amended	• • • •		July 3/6
	• • • •	285/61	Sept. 2/6
amended	• • •	360/61	Dec. 2/6
amended	• • •	386/61	Jan. 6/6
amended		40/62	Feb. 24/6
amended	<u> </u>	151/62	June 30/6
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amended		113/63	May 25/6
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amended		322/62	Dec. 15/6
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amended		76/63	April 13/6
amended		183/63	July 13/6
amended		294/63	Nov. 16/6
amended		311/63	Nov. 30/6
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amended		264/63	Oct. 19/6
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amended	1	40/63	Mar. 2/6
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amended		356/61	Nov. 25/0
amended		371/61	Dec. 16/6
amended		15/62	Jan. 27/0
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amended		118/62	June 2/
amended	• • • •	128/62	June 9/
amended	• • •	158/62	June 30/
amended	• • •	164/62	July 14/
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amended	• • •		Sept. 29/
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amended		228/63	Aug. 31/
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amended	• • •	292/63	Nov. 16/
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Barrie			
Beamsville			
Belleville			
Blyth			
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Milk Industry Act—Continued			
Collective Bargaining and Licence Fees	424		
amended		290/61	Sept. 9/6
amended	• • • •	261/63	Oct. 19/6
Concentrated Milk	• • • •	201/03	Oct. 19/0.
	425		
Marketing	425		
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Cream for Processing	407		
MarketingPlan	427	• • • • •	
	428		
Designations			
Markets	429		
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amended		59/62	Mar. 17/6
Milk Products	430		
amended		147/63	June 22/6
Fluid Milk		,	, , ,
Classes and Containers	431		
amended		51/63	Mar. 9/6
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amended		208/61	July 3/6
amended	• • • •		
	• • •	296/61	Sept. 16/6
amended	• • • •	335/61	Oct. 28/6
amended	• • • •	45/62	Feb. 24/6
amended	• • •	267/62	Oct. 27/6
amended		50/63	Mar. 9/6
amended		148/63	June 22/6
amended		343/63	Dec. 28/6
Price Differential		81/62	April 14/6
Local Boards	433		
Milk Products	434		
amended		209/61	July 3/6
amended		274/63	Nov. 2/6
Price Formula		343/61	Nov. 4/6
amended		27/63	Feb. 16/63
Minimum Wage Act			·
Construction Workers in Designated Zone		134/63	June 15/6.
Female Workers Outside Designated Zone	437		
amended		136/63	June 15/6.
General in Designated Zone		133/63	June 15/6.
Hotel and Restaurant Workers in Designated Zone		135/63	June 15/6.
riotei and restaurant workers in Designated Zone		133/03	June 13/0
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Mining Act			
Boring Permits for Petroleum and Natural Gas	438	• • • • •	
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Exploratory Licences and Leases for Oil and Natural			
Gas in Lower Great Lakes	440	• • • • •	
amended		125/62	June 9/6
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amended		257/63	Oct. 12/6
amended		345/63	Jan. 4/6
Lands Open for Prospecting, Staking Out or Leasing.		85/63	April 27/6
Lands Open for Prospecting, Staking Out or Leasing.		199/63	Aug. 3/6.

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Lands Withdrawn from Prospecting	442		
amended		200/63	Aug. $3/6$
amended	:::	296/63	Nov. 16/6
Mining Divisions	443	• • • • •	
Refinery Licences Surveys of Mining Claims	444 445	• • • • • • •	
Mortgage Brokers Registration Act			
General	446		
amended		241/61	July 15/6
Mortmain and Charitable Uses Act	447		
Licences and Fees		220 /61	0-4 20.46
amended	• • •	338/61	Oct. 28/6
Mothers' Allowances Act			
General		21/63	Feb. 9/6
Motor Vehicle Accident Claims Act, 1961-62			
Generalamended		155/62 318/63	June 30/6 Dec. 7/6
Motor Vehicle Fuel Tax Act			
Exemptions	449	•••••	•••••
Municipal Act	450		
Attendance Credits for Jail Employees		253/62	Oct. 20/6
Pension Plan for Municipal Employees	451	233/02	Oct. 20/6
amended		167/62	July 14/6
N			
Niagara Parks Act			
General	452		
amended		167/63	July 6/6
Notaries Act, 1962-63 Fees		288/63	Nov. 2/6
		200, 00	
Nurses Act, 1961-62 General		342/62	Jan. 5/6
amended		132/63	June 15/6
amended		211/63	Aug. 17/6
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Official Notices Publication Act			
Rates	456		•••••
Old Age Assistance Act			
General	457		1

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Oleomargarine Act			
General	458		
amended		320/63	Dec. 7/6
amended		330/63	Dec. 21/6
Ontario Energy Board Act			
General	459		
amended		88/62	April 21/6
amended	• • •	330/62	Dec. 22/6
amended	• • • •	340/62	Dec. 29/6
amended		7/63	Jan. 26/6
amended	460	150/63	June 29/6
Ontario Food Terminal Act Composition of Board	461		
Conduct of Business	462		
amended		276/63	Nov. 2/63
Procedure of the Board	463		
Ontario Highway Transport Board Act Rules of Procedure	464		
Ontario Human Rights Code, 1961-62 Form of Complaint	• • •	130/62	June 16/62
Ontario Municipal Board Act Composition of Board Procedure			
Ontario Municipal Employees Retirement System Act, 1961-62 General		168/62	July 14/62
Ontario Municipal Improvement Corporation Act			
Interest on Debentures		99/63	May 4/63
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amended		211/61	July 3/61
Ontario Telephone Development Corporation Act Composition of Corporation	470		
Ontario Water Resources Commission Act			
Exemptions from Section 28b		70/63	April 6/6
Plumbing Code	471		110111 0/00
Water Wells		212/61	July 3/61
Operating Engineers Act			
Operating Engineers Act General amended		348/63	Jan. 4/64
Ophthalmic Dispensers Act, 1960-61 General		376/61	Dec. 23/61

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Optometry Act, 1961-62 General		166/63	July 6/63
P			
Parks Assistance Act			
General	475	• • • • •	
Parole Act		251/62	Oct. 13/62
Parole	• • •	231/02	Oct. 13/02
Penal and Reform Institutions Inspection Act			
Jails		252/62	0-4 12/60
amended		252/62	Oct. 13/62
Conduct Record in Reformatories	1.0	•••••	
Pesticides Act			
General		120/62	T 15/62
amended	• • •	129/63	June 15/63
Pharmacy Act			
Registration and Apprenticeship	1 1		
amended	481	234/63	Sept. 7/63
amended	101	304/61	Sept. 30/61
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Planning Act			
Restricted Areas Blind River	482		
District of Cochrane—Casgrain, Hanlan, Kendall	1 '		
and Way Townships		291/63	Nov. 9/63
District of Cochrane—O'Brien, Owens, Teetzel		185/63	July 13/63
and Williamson Townships District of Nipissing—Commanda Township		186/63	July 13/63
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Teck Township—Englehart Area		153/62 307/63	June 30/62 Nov. 30/63
winte rever		301/03	1107. 00700
Plant Diseases Act			
General	485	• • • • •	
Police Act			
General	486		
amended	1	319/62	Dec. 15/62
amended		287/63	Nov. 2/63
amended		31/62	Feb. 17/62
amended		191/62	Aug. 11/62
amended		244/62	Oct. 13/6
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Power Commission Act			` , .
Conversion to Sixty Cycles	400		
Fees	489		

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Power Commission Act—Continued Ontario Electrical Code Pension Plan. amended. amended. amended. amended. Rural Power Districts. Service Box Capacity. Water Heaters.	491 492	304/63 213/61 16/62 212/62 309/63 17/63	Nov. 23/63 July 3/62 Feb. 3/62 Sept. 8/62 Nov. 30/63 Feb. 9/63
Prearranged Funeral Services Act, 1961-62 Trust Accounts		146/62 270/62	June 23/62 Oct. 27/62
Private Hospitals Act General		159/62	July 7/62
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Provincial Land Tax Act, 1961-62 General		343/62 233/63	Jan. 5/63 Sept. 7/63
Provincial Parks Act Designation of Parks. amended. amended. amended. General. amended. amended. amended. amended. amended. amended. Guides in Quetico Provincial Park.	499	73/63 117/63 151/63 206/63 214/61 257/61 123/62 83/63 99/62	April 6/63 June 1/63 June 29/63 Aug. 10/63 July 3/61 July 29/61 June 2/62 April 20/63 May 12/62
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Psychologists Registration Act General	501	89/62	April 21/62
Public Commercial Vehicles Act Carrying Goods in Bond		333/62 317/63	Dec. 22/62 Dec. 7/63

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General	503		
amended		215/61	July 3/6
amended		366/61	Dec. 9/61
amended		263/62	Oct. 20/6
amended		331/62	Dec. 22/6
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Public Health Act			
Camps in Unorganized Territory	504		
amended		115/ 6 3	June 1/63
Communicable Diseases	505		
amended		147/62	June 30/62
Community Health Services		278/62	Nov. 3/62
Diabetes Treatment for Indigents		258/63	Oct. 12/63
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Health Units			
Areas that may be Included in Health Units	509		
amended		216/61	July 3/61
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$amended\dots\dots$		47/63	Mar. 9/63
General	510		
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amended		305/63	Nov. 30/63
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Pasteurization Areas	512		
Pasteurization Plants	513		
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Plumbing in Unorganized Territory	514	• • • • •	• • • • • • • • •
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amended		31/63	Feb. 16/63
Sanitary Code for Unorganized Territory		277/62	Nov. 3/62
Slaughter-Houses and Meat Processing Plants	516	, 02	
Stuffed Articles	517		
amended		56/62	Mar. 10/62
amended		71/62	Mar. 31/62
Summer Camps	518		
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Public Hospitals Act			
Classification of Hospitals		110/63	May 18/63
amended		193/63	July 27/63
amended		302/63	Nov. 16/63
Grants		, and	
Capital		308/63	Nov. 30/63
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amended		225/63	Aug. 31/63
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Special		98/63	May 4/63
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Hospital Management	523		
amended		171/62	July 14/62
amended		211/62	Sept. 1/62

Public Lands Act Hunting by Aircraft Restricted Areas District of Cochrane District of Thunder Bay District of Timiskaming. Sale of Public Lands. amended amended amended amended amended Public Libraries Act General amended public Service Superannuation Act General Public Trustee Act General 528 amended	268/63 84/62 145/63 90/62 85/62 370/61 66/62 75/62 214/63 220/61 326/63 190/62 15/63 74/63	Date of Gazette Oct. 26/63 April 21/62 June 22/63 April 28/62 April 21/62 Dec. 16/61 Mar. 24/62 April 7/62 Aug. 31/63 July 3/61 Dec. 14/63 Aug. 11/62
Hunting by Aircraft Restricted Areas District of Cochrane District of Kenora District of Thunder Bay District of Timiskaming. Sale of Public Lands. amended. amended. amended. amended. amended. Public Libraries Act General. amended. 528 amended.	84/62 145/63 90/62 85/62 370/61 66/62 75/62 214/63 220/61 326/63 190/62 15/63 74/63	April 21/62 June 22/63 April 28/62 April 21/62 Dec. 16/61 Mar. 24/62 April 7/62 Aug. 31/63 July 3/61 Dec. 14/63
Hunting by Aircraft Restricted Areas District of Cochrane District of Kenora District of Thunder Bay District of Timiskaming. Sale of Public Lands. amended. amended. amended. amended. amended. Public Libraries Act General. amended. 528 amended.	84/62 145/63 90/62 85/62 370/61 66/62 75/62 214/63 220/61 326/63 190/62 15/63 74/63	April 21/62 June 22/63 April 28/62 April 21/62 Dec. 16/61 Mar. 24/62 April 7/62 Aug. 31/63 July 3/61 Dec. 14/63
District of Cochrane District of Kenora District of Thunder Bay District of Timiskaming. Sale of Public Lands. amended. amended. amended. amended. Public Libraries Act General. amended. 528 amended.	145/63 90/62 85/62 370/61 66/62 75/62 214/63 220/61 326/63 190/62 15/63 74/63	June 22/63 April 28/62 April 21/62 Dec. 16/61 Mar. 24/62 April 7/62 Aug. 31/63 July 3/61 Dec. 14/63
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District of Thunder Bay District of Timiskaming. Sale of Public Lands. amended. amended. amended. amended. Public Libraries Act General. amended. public Service Superannuation Act General. 528 amended. Public Trustee Act General. 529	90/62 85/62 370/61 66/62 75/62 214/63 220/61 326/63 190/62 15/63 74/63	April 28/62 April 21/62 Dec. 16/61 Mar. 24/62 April 7/62 Aug. 31/63 July 3/61 Dec. 14/63
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Public Libraries Act General amended Public Service Act, 1961-62 General amended amended amended amended amended amended amended amended amended Joint Council Public Service Superannuation Act General Public Trustee Act General S29	214/63 220/61 326/63 190/62 15/63 74/63	Aug. 31/63 July 3/61 Dec. 14/63
Public Libraries Act General amended Public Service Act, 1961-62 General amended amended amended amended amended amended amended amended Joint Council Public Service Superannuation Act General Public Trustee Act General 529	220/61 326/63 190/62 15/63 74/63	July 3/61 Dec. 14/63
General amended Public Service Act, 1961-62 General amended point Council Public Service Superannuation Act General Seneral Seneral Seneral Seneral	326/63 190/62 15/63 74/63	Dec. 14/63
Public Service Act, 1961-62 General. amended. amended. amended. amended. amended. amended. amended. amended. amended. Joint Council. Public Service Superannuation Act General. 528 amended.	326/63 190/62 15/63 74/63	Dec. 14/63
Public Service Act, 1961-62 General. amended. amended. amended. amended. amended. amended. amended. amended. Joint Council. Public Service Superannuation Act General. 528 amended.	190/62 15/63 74/63	
General. amended. amended. amended. amended. amended. amended. amended. amended. Joint Council. Public Service Superannuation Act General. S28 amended. Public Trustee Act General. S29	15/63 74/63	Aug. 11/62
General. amended. amended. amended. amended. amended. amended. amended. amended. Joint Council. Public Service Superannuation Act General. 528 amended.	15/63 74/63	Aug. 11/62
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General	177/63	July 13/63
Public Trustee Act General		
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amended	314/61	Oct. 14/61
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General		
amended	224/61	July 3/61
amended	261/62	Oct. 20/62
amended	332/62	Dec. 22/62
R		
Race Tracks Tax Act		
Rate of Tax		
Railway Fire Charge Act Charges for Fire Protection		
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Registration 533		T-1 (//2
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Application of Section 32 of Act	538		
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Registrar's Annual Return	• • •	328/63	Dec. 14/6
Regulations Act			
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Rehabilitation Services Act			
General	540		
amended		79/62	April 14/
amended		131/63	June 15/6
Residential and Farm School Tax Assistance Grants Act, 1960-61		0.460	, and
General	• • •	9/62	Jan. 20/6
Retail Sales Tax Act, 1960-61	,		
General		232/61	July 8/6
amended		54/62	Mar. 10/0
amended		114/62	May 26/0
amended		177/62	July 28/0
amendedamended	• • • •	206/62 238/62	Sept. 1/6
amended	• • •	239/62	Oct. 6/0
amended		304/62	Dec. 1/0
amended		320/62	Dec. 15/
amended		59/63	Mar. 23/6
amended		87/63	April 27/0
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Rural Power District Service Charge Act (R.S.O. 1950, c. 344)			
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s			
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Securities Act			
Registration	543		
amended		228/61	July 3/61
amended		239/61	July 15/61
amended	1	341/61	Oct. 28/61
amendedamended		60/62 196/63	Mar. 17/62 July 27/63
amenaea		190/03	July 21/00
Security Transfer Tax Act General	544		• • • • • • • • •
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General	545		
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General	546	• • • • • •	
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Teachers' Superannuation Act	552		
General	553	229/61	July 3/61
amended		276/61	Aug. 19/61
amended		298/61	Sept. 23/61
amendedamended	• • •	8/62	Jan. 20/6
amended		142/62	June 23/6
amended		236/62	Oct. 6/62
amended		316/62	Dec. 15/62
amended		106/63	May 11/6.
amended		155/63	June 29/63
amended		173/63	July 13/6.
amended		281/63	Nov. 2/6
Theatres Act			
General	554		
amended		140/63	June 15/63

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Toll Bridges Act				
General		282/63	Nov. 2/63	
Tourist Establishments Act General	556			
Trade Schools Regulation Act				
General	1 1		<u>.</u>	
amendedamended	[33/62 139/62	Feb. 17/62 June 23/62	
Training Schools Act Liability of Municipalities and Grants		::::::		
amended	• • • •	250/62	Oct. 13/62	
Trench Excavators Protection Act General	559			
General	339			
${f v}$				
Venereal Diseases Prevention Act				
General	56 0			
Vital Statistics Act				
General	1	233/61	July 15/61	
amended	1	337/61	Oct. 28/61	
amended		185/62	Aug. 4/62	
amended		186/62	Aug. 4/62	
amended	1	128/63	June 8/63	
amendedamended	1	209/63 324/63	Aug. 17/63 Dec. 14/63	
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Voters' Lists Act	562			
General		202/62	Λ 2/62	
amended		203/63	Aug. 3/63	
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Warble Fly Control Act			İ	
General	. 564			
Weed Control Act				
General	. 565			
amended		170/63	July 6/63	
Welfare Units Act				
General	. 566			
Wilderness Areas Act				
Wilderness Areas	1	060/64	Λ	
amendedamended		268/61 35/62	Aug. 5/61 Feb. 17/62	
amended	ı	251/63	Sept. 28/63	
Wild Rice Harvesting Act	560			
General	. 568	1	1	

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Wolf and Bear Bounty Act				
Bounties	569			
amended		265/61	Aug. 5/61	
Wolves or Bears in Captivity	570	• • • • •	••••••	
Workmen's Compensation Act				
General	571			
amended		230/61	July 3/61	
amended		379/61	Dec. 23/61	
amended		126/62	June 9/62	
amended		328/62	Dec. 22/62	
amended		45/63	Mar. 9/63	
amended		347/63	Jan. 4/64	
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PART II

Showing the Regulations contained in Revised Regulations of Ontario, 1960 and the Regulations filed after the Revised Regulations came into force and on or before the 31st day of December, 1963 that have been revoked, are revoking only or have expired or are spent.

R.R.O. 1960 Regulations	Disposition	R.R.O. 1960 Regulations	Disposition
3	See S.O. 1961-62,	263	Rev. 188/61
	c. 42, s. 20	264	Rev. 47/62
10	Rev. 158/63	272	Rev. 61/63
34	See S.O. 1960-61, c. 5	275	Rev. 310/62
40	Rev. 111/62	278	Rev. 18/63
46	Rev. 133/61	280	Rév. 189/61
64	Rev. 384/61	281	Rev. 193/61
72	Rev. 283/63	284	Rev. 190/61
79	Rev. 258/61	288	Rev. 10/63
83	Rev. 143/61	289	Rev. 341/62
84	Rev. 142/61	290	Rev. 191/61
90	Rev. 28/63	293	Rev. 192/61
95	Rev. 280/63	296	Rev. 339/61
97	Rev. 142/61	301	Rev. 48/62
106	Rev. 137/62	311	Rev. 364/61
109	Rev. 100/63	329	Rev. 62/62
110	See S.O. 1961-62,	339	Rev. 194/61
	c. 125, s. 1	342	Rev. 255/61
113	Rev. 293/61	344	Rev. 195/61
124	Rev. 377/61	359	Rev. 169/62
131	Rev. 156/61	361	Rev. 309/61
135	See S.O. 1961-62,	373	Rev. 199/61
	c. 93, s. 19	380	Rev. 49/62
136	See S.O. 1961-62,	381	Rev. 200/61
	c. 93, s. 19	402	Rev. 77/63
180	See S.O. 1961-62,	435	Rev. 343/61
	c. 93, s. 19	436	Rev. 283/61
186	Rev. 319/63	448	Rev. 21/63
187	Rev. 152/63	453	Rev. 288/63
191	Rev. 152/63	454	Rev. 211/63
192	Rev. 347/61	455	Rev. 211/63
194	Rev. 322/61	467	Rev. 99/63
195	Rev. 264/61	472	Rev. 212/61
196	Rev. 234/61	474	Rev. 166/63
197	Rev. 237/61	476	Rev. 251/62
198	Rev. 243/61	490	Rev. 304/63
201	Rev. 247/63	497	Rev. 343/62 s. 4
203	Rev. 226/63	511	Rev. 258/63
210	Rev. 301/61	520	Rev. 110/63
211	Rev. 180/63	521	Rev. 308/63
221	Rev. 129/62	525	Rev. 220/61
225	Exp.	526	Rev. 190/62
228	Exp.	527	Rev. 222/61
235	Rev. 156/62	555	Rev. 282/63
257	Rev. 193/62	561	See S.O. 1961-62,
l	1	l l	c. 42, s. 20

Ontario Regulations	Disposition	Ontario Regulations	Disposition
1/61 to 129A/61	Rev. S.O. 1959,	326/61	Rev. 68/62
	.c. 90, s. 5 (2)	327/61	Rev. 47/63
137/61	Rev. 339/62	334/61	Rev. 218/62
140/61	Rev. 327/63	344/61	Rev. 276/63
143/61	Rev. 37/62	345/61	Rev. 226/63
158/61	See S.O. 1961-62,	347/61	Revkg.
100,01	c. 93, s. 19	352/61	Rev. 284/63
165/61	Rev. 349/61		•
		355/61	Rev. 229/63
174/61	Rev. 301/61	378/61	Rev. 283/63
179/61	Rev. 41/62	381/61	Exp.
207/61	Rev. 387/61	382/61	Rev. 333/62
210/61	Rev. 21/63	383/61	Rev. 117/62
217/61	Rev. 305/63	385/61	Rev. 156/62
219/61	Rev. 110/63	388/61	Exp.
221/61	Rev. 190/62		
222/61	Rev. 190/62		
227/61	Rev. 9/62	5/62	Rev. 190/62
234/61	Rev. 133/62	7/62	Rev. 110/63
237/61	Rev. 176/62	11/62	Exp.
238/61	Rev. 289/63	19/62	Rev. 226/63
242/61	Rev. 133/62	30/62	Rev. 13/63
243/61	Rev. 133/62	36/62	
245/61	•		Rev. 247/63
	Rev. 149/62	37/62	Rev. 32/63
246/61	Rev. 211/63	43/62	Rev. 176/62
247/61	Rev. 190/62	57/62	Rev. 305/63
249/61	Rev. 37/62	91/62	Rev. 13/63
250/61	Rev. 190/62	92/62	Exp.
251/61	Rev. 190/62	94/62	Rev. 110/63
253/61	Rev. 211/63	95/62	Rev. 313/62
256/61	Rev. 110/63	96/62	Rev. 294/62
258/61	Rev. 305/62	101/62	Rev. 305/63
262/61	Rev. 176/62	102/62	Rev. 211/63
264/61	Rev. 229/63	104/62	Spent
267/61	Rev. 247/63	105/62	Rev. 127/63
269/61	Rev. 305/63	110/62	Rev. 116/63
271/61	Rev. 133/62	113/62	Rev. 110/63
278/61	Rev. 266/62	127/62	Rev. 107/63
279/61	Exp.	132/62	Rev. 229/63
280/61	Rev. 133/62	133/62	Rev. 189/63
281/61	Rev. 355/61	134/62	Rev. 189/63
282/61	Rev. 301/61	156/62	Revkg.
283/61	Revkg.	160/62	Rev. 190/62
286/61	Revkg.	161/62	Spent
287/61	Rev. 190/62	163/62	Exp.
288/61	Rev. 190/62	165/62	Rev. 189/63
289/61	Rev. 190/62	173/62	Rev. 170/63
292/61	Rev. 119/62	176/62	Rev. 249/63
299/61	Spent	200/62	Rev. 304/63
300/61	Rev. 133/62	214/62	Rev. 236/63
302/61	Spent	215/62	Rev. 240/63
306/61	Rev. 229/63	218/62	Revkg.
308/61	Rev. 190/62	222/62	Rev. 162/63
311/61	Rev. 305/63	223/62	Rev. 110/63
320/61	Rev. 254/62	233/62	Rev. 189/63
321/61	Rev. 259/62	234/62	Exp.
322/61	Rev. 239/02 Rev. 286/63	235/62	Rev. 189/63

THE ONTARIO GAZETTE

Ontario Regulations	Disposition	Ontario Regulations	Disposition
243/62	Rev. 41/63	334/62	Rev. 311/63
256/62	Rev. 286/63		
258/62	Rev. 162/63	2/63	Rev. 305/63
259/62	Rev. 285/63	19/63	Rev. 110/63
260/62	Rev. 280/63	26/63	Rev. 305/63
268/62	Rev. 305/63	36/63	Rev. 305/63
269/62	Rev. 258/63	39/63	Rev. 289/63
272/62	Rev. 189/63	56/63	Rev. 110/63
274/62	Rev. 322/62	68/63	Rev. 305/63
279/62	Rev. 305/63	94/63	Rev. 306/63
285/62	Rev. 284/63	101/63	Rev. 305/63
289/62	Rev. 27/63	126/63	Rev. 226/63
290/62	Rev. 110/63	137/63	Revkg.
292/62	Rev. 189/63	152/63	Revkg.
295/62	Rev. 249/63	158/63	Revkg.
299/62	Exp.	162/63	Revkg.
309/62	Rev. 305/63	180/63	Revkg.
315/62	Rev. 110/63	224/63	Rev. 308/63

(34)

January 12th, 1963

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 1/63.
Designations—Queen Elizabeth Way.
Made—December 20th, 1962.
Filed—January 3rd, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Schedules 15, 16, 17, 19, 20, 21 and 22 to Regulation 214 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:

Schedule 15

In that part of the Town of Burlington in the County of Halton, formerly in the Township of Nelson, being.

- (a) part of lots 1 to 18, both inclusive, in each of concessions 2 and 3, south of Dundas Street;
- (b) part of the road allowance between,
 - (i) the townships of Nelson and Trafalgar, and
 - (ii) concessions 2 and 3, south of Dundas Street;
- (c) part of the road allowance between,
 - (i) lots 5 and 6,
 - (ii) lots 10 and 11, and
 - (iii) lots 15 and 16,

in each of concessions 2 and 3, south of Dundas Street;

- (d) part of lots 7, 8, 10, 12, 13, 14, 17, 18, 23, 24, 27, 30, 40, 41, 43 and 44, registered plan 99, Brant's Block;
- (e) part of,
 - (i) lots 9 to 13, both inclusive, and
 - (ii) Bell Avenue,

registered plan 414; and

- (f) part of,
 - (i) Brant Street,
 - (ii) Kerns Road,
 - (iii) Thorpe Road,
 - (iv) King's Road, and
 - (v) Plains Road,

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-2070-130 registered in the registry office for the registry division of the County of Halton as No. 1114 for the Town of Burlington.

8.30 miles, more or less.

Schedule 16

INTERCHANGE AT HIGHWAY NO. 2

In the Town of Burlington, County of Halton, and in the City of Hamilton, County of Wentworth, formerly in the Township of Nelson, being,

- (a) part of lots 22, 23 and 24, registered plan 99, Brant's Block; and
- (b) part of,
 - (i) Block A, and
 - (ii) lots 9 and 10,

registered plan 97,

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-2070-129 registered in the registry offices for the registry division of the counties of Halton and Wentworth as Nos. 1193 Miscellaneous and 1223, respectively.

Schedule 19

In the City of Hamilton, formerly in the townships of Saltfleet and Nelson, in the County of Wentworth, being,

- (a) part of lots 22, 23, 24, 25, 26 and 27, Concession 1;
- (b) part of the road allowance between, ; ...
 - (i) lots 22 and 23 (Gray's Side Road),
 - (ii) lots 24 and 25 (Lake Avenue), and
 - (iii) lots 26 and 27,

Concession 1;

- (c) part of lots 23 to 31, both inclusive, Broken Front Concession;
- (d) part of the road allowance between,
 - (i) lots 24 and 25 (Lake Avenue),
 - (ii) lots 26 and 27, and
 - (iii) lots 28 and 29,

Broken Front Concession;

- (e) part of Old Beach Road;
- (f) part of Burlington Beach;
- (g) part of,
 - (i) lots 1 to 11, both inclusive, and
 - (ii) a lane between lots 8 and 9, registered plan 440;
- (h) part of,
 - (i) lots 9, 10, 11, 12, 17, 18, 19 and 20, and
 - (ii) Fairview Avenue,

registered plan 660;

- (i) part of,
 - (i) lots 9, 10, 12, 13, 14 and 15, and
 - (ii) Wark Avenue,

registered plan 364;

- (j) part of,
 - (i) lots 9, 10, 11 and 12, and
 - (ii) Bayside Avenue,

registered plan 552;

- (k) part of,
 - (i) lots 33, 34, 50, 51, 52, 53, 73, 74, 75, 76, 98, 99, 100, 101, 102, 123, 124, 125, and 126,
 - (ii) Waverley Avenue,
 - (iii) Belleview Avenue,
 - (iv) Clare Avenue,
 - (v) Brighton Avenue, and
 - (vi) Kenmore Boulevard,

registered plan 487;

- (1) part of,
 - (i) lots 14, 15, 16, 17, 18 and 19, and
 - (ii) Wickham Avenue,

registered plan 418;

- (m) part of,
 - (i) lots 8 to 14, both inclusive, and
 - (ii) Bayview Avenue,

registered plan 650;

- (n) part of,
 - (i) lots 1, 2, 3, 23, 24, 25, 26, 38 and 39,
 - (ii) North Park Avenue,
 - (iii) South Park Avenue, and
 - (iv) a lane on the northerly side of lots 38 and 39,

registered plan 376;

- (o) part of,
 - (i) boat house lots 1, 2, 3, 4, 5, 6, 7 and 8,
 - (ii) Lot 8, and
 - (iii) Cottage Grove,

registered plan 383;

- (p) part of,
 - (i) lots 7, 8, 9, 10, 24, 25, 26, 27 and 28,
 - (ii) Dunraven Avenue, and
 - (iii) Sixth Avenue,

registered plan 632;

- (q) part of,
 - (i) lots 2, 3, 4, 5 and 6, westerly of and adjoining the westerly limit of the Beach Road, and
 - (ii) water lots blocks A, B and C,

Burlington Beach;

- (r) part of,
 - (i) lots M, N, 16, 17, 18, 23 and 24, and
 - (ii) Morris Park,

registered plan 452;

- (s) part of,
 - (i) lots 5, 19, 20, 28, 29 and 30,
 - (ii) Willow Avenue,
 - (iii) Morris Avenue, and
 - (iv) Parkins Lane,

registered plan 237;

- (t) part of,
 - (i) Parcel A, Block 1, and
 - (ii) Block 2, Brant's Block,

registered plan 47;

- (u) part of the road allowance between Concession 1 and Broken Front Concession;
- (v) part of Parcel B, Brant's Block, registered plan 99; and
- (w) part of the land under the waters of Hamilton Bay, formerly Burlington Bay,

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-2113-217 registered in the registry office for the registry division of the County of Wentworth as No. 1190 Miscellaneous.

6.48 miles, more or less.

Schedule 20

In that part of the City of Hamilton in the County of Wentworth, formerly in the Township of Nelson, being,

- (a) part of,
 - (i) Parcel A, Block 1, and
 - (ii) Block 2,

registered plan 47,

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-2070-137 registered in the registry office for the registry division of the County of Wentworth as No. 1072 Miscellaneous.

Schedule 21

In that part of the City of Hamilton, in the County of Wentworth, formerly in the Township of Saltfleet, being.

- (a) part of Burlington Beach;
- (b) part of Lot 9, registered plan 364,

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-2113-208 registered in the registry office for the registry division of the County of Wentworth as No. 1008 Miscellaneous.

Schedule 22

In the Township of Saltfleet in the County of Wentworth being,

- (a) part of,
 - (i) lots 1 to 3, both inclusive,
 - (ii) lots 6, 8, 9, 10 and 12, and
 - (iii) lots 19 to 22, both inclusive,

Concession 1;

- (b) part of,
 - (i) lots 6 to 12, both inclusive,
 - (ii) lots 14 and 15, and
 - (iii) lots 17 to 20, both inclusive,

Broken Front Concession;

- (c) part of the road allowance between the townships of Saltfleet and North Grimsby;
- (d) part of the road allowance between,
 - (i) lots 2 and 3,
 - (ii) lots 4 and 5,
 - (iii) lots 6 and 7 (Lewis Side Road),
 - (iv) lots 8 and 9 (McNeilly Road),
 - (v) lots 12 and 13 (Jones Side Road), and
 - (vi) lots 20 and 21 (Green's Road),

Concession 1;

- (e) part of the road allowance between,
 - (i) lots 6 and 7 (Lewis Side Road),
 - (ii) lots 8 and 9 (McNeilly Road),
 - (iii) lots 10 and 11 (Glover Road),
 - (iv) lots 12 and 13 (Jones Side Road),
 - (v) lots 14 and 15 (Fruitland Side Road),
 - (vi) lots 16 and 17 (Dewitts Side Road),
 - (vii) lots 18 and 19 (Millen's Road),

Broken Front Concession;

- (f) part of,
 - (i) lots 17 to 20, both inclusive,
 - (ii) lots 67 and 68,
 - (iii) East Street, and
 - (iv) Ontario Street,

registered plan 310;

- (g) part of,
 - (i) lots 3 and 5, Block 1,
 - (ii) Lot 3, Block 2,
 - (iii) Block 4, and
 - (iv) Oriole Avenue,

registered plan 243;

- (h) all of,
 - (i) Lot 4, Block 1, and
 - (ii) Lot 2, Block 2,

registered plan 243;

- (i) all of Lot 29, registered plan 675;
- (j) part of,
 - (i) Lot 28, and
 - (ii) lots 30 to 39, both inclusive, registered plan 675;
- (k) part of lots 1 and 7, registered plan 428;
- (l) all of,
 - (i) lots 1 to 3, both inclusive,
 - (ii) lots 29 to 34, both inclusive,
 - (iii) lots 60 to 65, both inclusive, and
 - (iv) lots 93 to 98, both inclusive, registered plan 677;
- (m) part of,
 - (i) lots 4, 28, 35, 59, 66, 92 and 99,
 - (ii) Grandview Avenue,
 - (iii) Homeland Avenue, and
 - (iv) Sunnyside Avenue,

registered plan 677;

- (n) part of,
 - (i) lots 10, 80 and 90,
 - (ii) Burlington Street,
 - (iii) Lake Avenue, and
 - (iv) Pinelands Avenue,

registered plan 647A; and

(o) part of the road allowance between Concession 1 and Broken Front Concession,

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-2113-195 registered in the registry office for the registry division of the County of Wentworth as No. 990 Miscellaneous.

5.80 miles, more or less.

(5018)

January 19th, 1963

THE PUBLIC HEALTH ACT

O. Reg. 2/63. Health Units—General. Made—December 20th, 1962. Approved—January 3rd, 1963. Filed—January 7th, 1963.

REGULATION MADE UNDER THE PUBLIC HEALTH ACT

- 1. Paragraph 2 of Schedule 7 to Regulation 510 of Revised Regulations of Ontario, 1960, as made by section 1 of Ontario Regulation 324/61, is revoked and the following substituted therefor:
 - 2. Of the members appointed under subparagraphs ii and iii of paragraph 1, one member shall be designated annually by the municipal councils of the Village of Stittsville, the Village of Richmond and the Township of March jointly, to represent the said villages and township on the board of health unit.

M. B. DYMOND, Minister of Health.

Dated at Toronto, this 20th day of December, 1962.

(5028)

THE ASSESSMENT ACT

O. Reg. 3/63. Payments to Mining Municipalities. Made—January 2nd, 1963. Filed—January 9th, 1963.

REGULATION MADE UNDER THE ASSESSMENT ACT

- 1.—(1) Paragraph 2 of section 4 of Regulation 31 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 331/61, is further amended by inserting after "Blind River" in the first line "Caledonia".
- (2) Paragraph 3 of the said section 4, as amended by section 1 of Ontario Regulation 63/62, is further amended by striking out "Caledonia" in the first line.
- (3) Paragraph 4 of the said section 4, as amended by section 2 of Ontario Regulation 130/61 and section 1 of Ontario Regulation 50/62, is further amended by striking out "Matachewan" in the seventh line and inserting in lieu thereof "McGarry".
- (4) Paragraph 5 of the said section 4 is amended by striking out "McGarry" in the third line.
- **2.**—(1) Subsection 1 of section 13 of Regulation 31 of Revised Regulations of Ontario, 1960 is amended by adding "and" at the end of clause *e*, by striking out "and" at the end of clause *f*, and by revoking clause *g*.
- (2) The said section 13 is amended by adding thereto the following subsection:

(1a) Where, in the opinion of the Minister, a mining municipality has not prepared its assessment roll or made its assessment in compliance with *The Assessment Act*, the Minister may withhold the whole or any part of a payment under this Regulation.

J. W. SPOONER, Minister of Municipal Affairs.

Dated at Toronto, this 2nd day of January, 1963.

(5058)

3

THE GUARANTEE COMPANIES SECURITIES ACT

O. Reg. 4/63. Approved Guarantee Companies. Made—January 10th, 1963. Filed—January 11th, 1963.

REGULATION MADE UNDER THE GUARANTEE COMPANIES SECURITIES ACT

- 1. The Schedule to Ontario Regulation 301/61, as amended by Ontario Regulations 100/62, 275/62 and 326/62, is further amended by adding thereto the following item:
 - 4a. Anglo Canada Fire & General Insurance Company.

(5070)

3

THE HIGHWAY TRAFFIC ACT

O. Reg. 5/63. Speed Limits. Made—January 10th, 1963. Filed—January 11th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1.—(1) Schedule 3 to Regulation 232 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Part:

Part 2a

Welland— City of Welland

- 1. That part of the King's Highway known as No. 3A in the City of Welland in the County of Welland lying between a point situate 1200 feet measured westerly from its intersection with the westerly limit of the roadway known as Broadway Avenue and a point situate at its intersection with the line between the townships of Wainfleet and Humberstone.
- (2) Part 3 of the said Schedule 3 is amended by adding thereto the following paragraph:

Welland—

City of Welland 2. That part of the King's Highway known as No. 3A in the City of Welland in the County of Welland lying between a point situate 700 feet measured westerly from its intersection with the easterly limit of the Toronto Hamilton and Buffalo Railway right of way and a point situate 1200 feet measured westerly from its intersection with the westerly limit of the roadway known as Broadway Avenue.

2.—(1) Paragraph 1 of Part 2a of Schedule 35a to Regulation 232 of Revised Regulations of Ontario, 1960, as made by section 6 of Ontario Regulation 158/62, is revoked and the following substituted therefor:

Leeds--

Twp. of South Crosby

 That part of the King's Highway known as No. 42 in the Township of South Crosby in the County of Leeds lying between a point situate at its intersection with the westerly limit of the Village Village of Newboro' of Newboro' and a point situate 1000 feet measured westerly from its intersection with the westerly limit of the roadway known as Main Street.

(2) Paragraph 1 of Part 4 of the said Schedule 35a, as made by section 6 of Ontario Regulation 158/62, is revoked and the following substituted therefor:

Leeds-

Twp. of South Crosby

Village of Newboro' 1. That part of the King's Highway known as No. 42 in the Township of South Crosby in the County of Leeds commencing at a point situate 1000 feet measured westerly from its intersection with the westerly limit of the roadway known as Main Street in the Village of Newboro' and extending easterly therealong for a distance of 3300 feet more or less.

(5071)

January 26th, 1963

THE CEMETERIES ACT

O. Reg. 6/63. Closings and Removals. Made—January 10th, 1963. Filed—January 15th, 1963.

REGULATION MADE UNDER THE CEMETERIES ACT

- 1. Section 2 of Regulation 42 of Revised Regulations of Ontario, 1960, as remade by section 1 of Ontario Regulation 372/61 and amended by section 1 of Ontario Regulation 192/62, is further amended by striking out "and 24" in the third line and inserting in lieu thereof "24 and 28".
- 2. Regulation 42 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 277/61, 332/61, 372/61, 192/62, 226/62 and 308/62, is further amended by adding thereto the following Schedule:

Schedule 28

OLD ST. AUGUSTINE'S CEMETERY

In the Township of West Flamborough in the County of Wentworth, composed of part of Lot 14, Concession 1, described as follows: Beginning at a concrete monument planted in the division line between Township lots 14 and 15 where the same is intersected by the southern limit of Raglan Street as shown on plan of survey prepared for Allan and Mathieson, registered in the Registry Office for the Registry Division of the County of Wentworth as Plan No. 4 for the Town of Dundas; thence north 13° 00' west along the Town of Dundas; thence north 13° 00' west along the said division line and being along the western limit of the aforesaid registered Plan No. 4 a distance of 173 feet 1 inch, more or less, to an iron bar planted of 173 feet 1 inch, more or less, to an iron bar planted in the line of a present existing fence marking the northern limit of the herein described parcel of land; thence south 82° 30′ west along the last mentioned limit a distance of 285 feet to a stake planted in the western limit thereof; thence south 7° 56′ east a distance of 201 feet 5 inches, more or less, to a concrete monument planted in the northeastern limit of a roadway having a perpendicular width of 20 feet and formerly known as the Killhorse Road; thence southeasterly along the northeastern limit of the aforesaid road the following courses and distances namely: south 68° 30′ east a distance of 81 feet 5 inches to a concrete monument planted; south 50° 16′ east a distance of 195 feet 6 inches to a concrete monument planted, and south 25° 12' east a distance of 49 feet 4 inches, more or less, to a concrete monument planted in the northern limit of The Toronto-Hamilton Buffalo Railway Company right of way, the said right of way being 200 feet in right angular width, 100 feet on each side of a located centre line as surveyed and marked on the ground by the said Company; thence in an easterly direction along the northern limit of the said right of way on a curve to the left having a radius of 616.8 feet, an arc distance of 85 feet to a concrete monument planted in the aforesaid division line between Township lots 14 and 15; thence north 13° 00' west along the last mentioned division line and being along the western limit of the aforesaid registered Plan No. 4, 209 feet 3½ inches to the place of beginning.

(5074) 4

THE ONTARIO ENERGY BOARD ACT

O. Reg. 7/63. General. Made—January 17th, 1963. Filed—January 18th, 1963.

REGULATION MADE UNDER THE ONTARIO ENERGY BOARD ACT

1. Paragraph 5 of the Schedule to Regulation 459 of Revised Regulations of Ontario, 1960, as made by section 1 of Ontario Regulation 330/62, is amended by adding at the beginning of clauses a, b and c "In the Township of Moore:" and by adding at the beginning of clauses d and e "In the Township of Sombra:".

(5106)

4

THE ENERGY ACT

O. Reg. 8/63.
Transmission and Distribution Pipe Line Code.
Made—January 17th, 1963.
Filed—January 18th, 1963.

REGULATION MADE UNDER THE ENERGY ACT

1. Clause c of subsection 2 of section 140 of Regulation 132 of Revised Regulations of Ontario, 1960 is amended by striking out "three" in the fifth line and inserting in lieu thereof "four".

(5107)

4

THE ENERGY ACT

O. Reg. 9/63. General. Made—January 17th, 1963. Filed—January 18th, 1963.

REGULATION MADE UNDER THE ENERGY ACT

1. Forms 101 to 109 and Form 502 of Ontario Regulation 156/61 are revoked.

(5108)



February 2nd, 1963

THE INDUSTRIAL STANDARDS ACT

O. Reg. 10/63. Schedule—Barbering Industry (Oshawa). Made—January 17th, 1963. Filed—January 23rd, 1963.

REGULATION MADE UNDER THE INDUSTRIAL STANDARDS ACT

- 1. The Schedule is in force during pleasure within the Oshawa zone and is binding upon the employers and employees in the barbering industry.
- 2. Regulation 288 of Revised Regulations of Ontario, 1960 is revoked.
- 3. This Regulation comes into force on the tenth day after the publication thereof in *The Ontario Gazette* under *The Regulations Act*.

SCHEDULE—BARBERING INDUSTRY

(Oshawa)

INTERPRETATION

- 1. In this Schedule,
 - (a) "holiday" means,
 - (i) Sunday,
 - (ii) New Year's Day,
 - (iii) Good Friday,
 - (iv) Victoria Day,
 - (v) Dominion Day,
 - (vi) Oshawa Civic Holiday,
 - (vii) Labour Day,
 - (viii) Thanksgiving Day,
 - (ix) Christmas Day, and
 - (x) the 26th day of December;
 - (b) "week" means the period beginning with Sunday and ending with the Saturday next following, both inclusive.

HOURS OF WORK

- 2. No person shall perform work in the industry,
 - (a) on a holiday;
 - (b) on a Wednesday;
 - (c) for more than nine hours a day; or
 - (d) before 8 a.m. or after 6 p.m. in a day.
- 3. Notwithstanding clause b of section 2, an employee may perform nine hours of work between 8 a.m. and 6 p.m. on each of the last two Wednesdays of December if,
 - (a) the employee does not perform more than atotal of forty-eight hours of work during the week in which the Wednesday falls; and

(b) the Wednesday is not a holiday.

CLASSIFICATION OF EMPLOYEES

- 4. The following classification of employees in the industry is established:
 - Class A—A person who is given full-time employment.
 - Class B—A person who is given part-time work or casual employment.

MINIMUM RATES OF WAGES

- 5.—(1) The minimum rate of wages for all work performed in the industry by employees is,
 - (a) for a Class A employee, \$40 a week plus 60 per cent of the proceeds in excess of \$55 from the work performed by him in a week; and
 - (b) for a Class B employee, 70 per cent of the proceeds from the work performed by him with a minimum rate of wages of 75 cents an hour.
- (2) The percentages in subsection 1 shall be computed upon the gross receipts for work performed at not less than,
 - (a) the minimum charge for each operation established in section 7; or
 - (b) the prevailing charge established in the shop for each operation,

whichever is the greater.

- 6. No deductions shall be made from the minimum rate of wages for,
 - (a) materials supplied;
 - (b) laundry service; or
 - (c) operating expenses.

MINIMUM CHARGES

7.—(1) The minimum charge for each operation in the industry is as follows:

and over.....

- i. Facial massage, plain 50 cents.
- ii. Hair-cut or trim for persons 14 years
- iii. Hair-cut for persons under 14 years 35 cents.
- v. Neck-clip for ladies...... 25 cents.

- (2) No employer or employee may,
- (a) contract for or accept prices lower than those in subsection 1;

- (b) combine any of the operations named in subsection 1 without charging for each operation in the combination; or
- (c) give any article or premium to the customer without charging the full value of the article or premium.

The Board approves section 7 of this Schedule.

INDUSTRY AND LABOUR BOARD:

E. G. GIBB, (Chairman).

H. G. PIERCY, (Member).

J. F. NUTLAND, (Member.)

(2) The provisions of subsections 4, 5 and 6 of section 54 of the Act shall extend and apply to those parts of the King's Highway described in Schedule 2 from the 1st day of March, 1963 to the 31st day of May, 1963, both inclusive.

(3) Where a highway is referred to in Schedule 1 or 2 by number, the reference is to that part of the King's Highway that is known thereby.

2. Ontario Regulations 30/62 and 91/62 are revoked.

Schedule 1

(Memoer.)			
(5110) 5	Item	Number of the King's	Parts of the King's Highway
THE ASSESSMENT ACT		Highway	
O. Reg. 11/63. Payments to Mining Municipalities. Made—January 22nd, 1963. Filed—January 23rd, 1963.	1 2 3	4 6 7A	from Durham to Flesherton from Wiarton to Tobermory from Port Perry to Highway No. 115
and the second s	4	9	from Highway No. 50 to Schomberg
REGULATION MADE UNDER THE ASSESSMENT ACT	5 6	18A 19	All from Kintore to Highway No. 7
1. Paragraph 4 of section 4 of Regulation 31 of Revised Regulations of Ontario, 1960, as amended by	7 8	33	from Goderich to a point situate 6 miles north of Goderich from Bath to the Eastern Ter-
section 2 of Ontario Regulation 130/61 and section 1 of Ontario Regulation 50/62, is further amended by striking out "Dungannon" in the fourth line and by inserting after "Graham" in the fifth line "Dun-	9	38	minal of the Glenora-Adol- phustown Ferry from Hartington to Highway
gannon".	10	41	No. 7 from Highway No. 7 to Erins-
J. W. SPOONER, Minister of Municipal Affairs.	11 12 13	42 43 47	ville from Westport to Forthton from Winchester to Smith's Falls from the north limits of the Vil-
Dated at Toronto, this 22nd day of January, 1963.	13	47	lage of Stouffville to Highway No. 12
(5112) 5	14	48	from 5.2 miles north of junction of Highway No. 47 and High-
THE HIGHWAY TRAFFIC ACT	15	50	way No. 48 to Highway No. 12 from the north limits of Metro- politan Toronto to Highway No. 9
O. Reg. 12/63. Speed Limits on Bridges. Made—January 24th, 1963.	16	52	from Highway No. 2 to Highway No. 5 and from Highway No. 8 to Highway No. 97
Filed—January 25th, 1963.	17	54	from Highway No. 2 to Highway No. 6
REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT	18	59	from Norfolk County Road No. 22 to New Long Point Provin-
1. Section 2 of Regulation 234 of Revised Regulations of Ontario, 1960 is revoked.	19	80	cial Park from Alvinston to the County Road leading to Walkers Cor-
(5137) 5	20	81	ners from Highway No. 22 to High-
	21	86	way No. 7 from Highway No. 7 to a point
THE HIGHWAY TRAFFIC ACT	22	91	situate 6 miles east of Dorking from Duntroon to Stayner
O. Reg. 13/63.	23	95	All
Load Limits.	24	96	All
Made—January 24th, 1963.	25	97	from Plattsville to Freelton
Filed—January 25th, 1963.	26 27	99 136	from Dundas to Highway No. 24 from Highway No. 24 to Orange-
REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT	28		ville Bathurst Street in the Township of Vaughan, County of York,
1.—(1) The provisions of subsections 4 and 5 of section 54 of the Act are declared to be applicable to those parts of the King's Highway described in Schedule 1.			from the northerly limits of Metropolitan Toronto to High- way No. 7
Schedule 1.		1	1

Schedule 2

All that part of the King's Highway lying in that part of Ontario north of the line formed by the Severn River, Highway No. 69 from Washago to Highway No. 12, Highway No. 12 from Highway No. 69 to Highway No. 7 north of Sunderland, Highway No. 7 from Highway No. 12 to Perth, and Highways No. 15 and No. 29 from Perth to Arnprior, excepting thereout the following:

- 1. Highway No. 7B,
 - (a) from the westerly limits of Lindsay to the junction of Highways No. 7, No. 7B and No. 35;
 - (b) from the south limits of Lindsay to the junction of Highways No. 7, No. 7B, No. 35 and No. 35B;
 - (c) from Fowlers Corner to the north limits of Peterborough;
 - (d) Lansdowne Street (formerly Highway No. 7) from junction of Highway No. 28 to west limits of Peterborough;
 - (e) from east limits of Peterborough to east junction of Highways No. 7 and No. 7B.
- 2. Highway No. 11,
 - (a) from Severn to the south end of the North Bay By-Pass;
 - (b) the North Bay By-Pass;
 - (c) from the north end of the North Bay By-Pass to Atikokan;
 - (d) from Fort Frances to Rainy River.
- 3. Highway No. 11B,
 - (a) from north limits of North Bay to North Bay By-Pass;
 - (b) from Highway No. 11 south of Huntsville to Highway No. 11 north of Huntsville.
- Highway No. 17 from Arnprior to Manitoba border.
- 5. Highway No. 17B from north limits of North Bay to North Bay By-Pass.
- 6. Highway No. 28,
 - (a) from junction of Highway No. 7 to Peterborough west limits;
 - (b) from Peterborough to Lakefield.
- Highway No. 63 from North Bay to Anita Avenue, municipal Township of Widdifield.
- 8. Highway No. 66 from Highway No. 11 to Quebec border.
- 9. Highway No. 67 from Highway No. 11 to Iroquois Falls.
- 10. Highway No. 68 from Highway No. 17 to Espanola.

- Highway No. 69 from Highway No. 103 to Sudbury.
- 12. Highway No. 69B from east limits of Parry Sound to south junction of Highways No. 69 and No. 69B and from north limits of Parry Sound (Isabella Street) to north junction of Highways No. 69 and No. 69B.
- 13. Highway No. 101 from Matheson to Timmins.
- 14. Highway No. 103 from Port Severn to Footes Bay.
- Highway No. 108 from Highway No. 17 to Quirke Lake.
- Highway No. 112 from Highway No. 11 to Highway No. 66.
- 17. Highway No. 123 from Highway No. 11 to the Airport.
- 18. Highway No. 526 from Highway No. 69 to Britt.
- Highway No. 536 from Highway No. 17 to Creighton.
- Highway No. 544 from Sudbury to junction of Highway No. 544A.
- Highway No. 544A from junction of Highway No. 544 to Levack.
- 22. Highway No. 547 from Sudbury to Frood.
- Highway No. 550 from Korah Road to junction of Highway No. 565.
- 24. All Highway No. 565.

(5138)

5

THE AGRICULTURAL ASSOCIATIONS ACT

O. Reg. 14/63.

Designation of Associations. Made—January 24th, 1963. Filed—January 28th, 1963.

REGULATION MADE UNDER THE AGRICULTURAL ASSOCIATIONS ACT

- 1. The Schedule to Regulation 2 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulation 260/61, is further amended by renumbering item 1 as 2 and by adding thereto the following items:
 - 1. The Farm Safety Council of Ontario.

11a. The Ontario Swine Improvement Council.

(5139)



February 9th, 1963

THE PUBLIC SERVICE ACT, 1961-62

O. Reg. 15/63. General. Made—January 22nd, 1963. Approved—January 24th, 1963. Filed—January 28th, 1963.

REGULATION MADE UNDER THE PUBLIC SERVICE ACT, 1961-62

- 1. Section 42 of Ontario Regulation 190/62 is amended by adding thereto the following subsection:
 - (1a) Notwithstanding subsection 1, where the grievance is in respect of a reclassification established under the Reclassification Program, the deputy minister shall give his decision under subsection 1 within twenty-one days of the date of the presentation of the grievance to him or within six months of the date of the order establishing the reclassification, whichever is the longer.
- 2. The Schedule to Ontario Regulation 190/62 is revoked and the following substituted therefor:

Schedule

Agent General for the Province of Ontario in Great Britain Archivist of Ontario Assistant Commissioner, Ontario Provincial Police Assistant Comptroller of Accounts Assistant Comptroller of Revenue Assistant Deputy Attorney General Assistant Deputy Ministers Assistant Provincial Auditor Assistant Secretary of the Treasury Board Assistant Superintendent, Business Administration, Department of Education Assistant Superintendent, Department of Education Associate Deputy Minister, Treasury Department Chairman, Civil Service Commission Chairman, Ontario Energy Board Chairman, Ontario Highway Transport Board Chairman, Ontario Labour Relations Board Chairman, Ontario Labour Relations Board Chairman, Ontario Municipal Board Chairman, Ontario Securities Commission Chairman, Public Service Superannuation Board Chief Architect, Department of Public Works Chief, Director of Education Chief, Highway Engineer Chief, Fish and Wildlife Chief, Forest Protection Chief, Timber Chief, Mental Health Branch Clerk of the Executive Council Clerk of the Executive Council Clerk of the Legislative Assembly and Chief **Election Officer** Commissioner, Ontario Provincial Police Comptroller, Department of Health Comptroller of Accounts Comptroller of Revenue Crown Attorneys Dean of Agriculture
Dean of Veterinary Science
Deputy Attorney General
Deputy Commissioner, Ontario Provincial Police
Deputy Crown Attorney for the City of Toronto and the County of York
Deputy Ministers
Deputy Official Guardian
Deputy Provincial Secretary

Deputy Provincial Treasurer Deputy Public Trustee Deputy Registrar General
Deputy Vice-Chairman, Ontario Labour Relations
Board Director, Agricultural Research Institute Director, Agricultural Research Institute
Director, Attorney General's Laboratory
Director, Department of Economics
Director, Department of Public Works
Director, Division of Publicity
Director, Emergency Measures Organization
Director, Geological Branch
Director, Housing Branch
Director, Information Branch Director, Information Branch Director, Municipal Administration Branch Director, Municipal Auditing and Accounting Director, Planning and Design Branch, Department of Highways
Director, Services Branch, Department of Highways Director, Succession Duty Branch Director, Theatres Branch Director, Theatres Branch
Director of Companies
Director of Conciliation Services
Director of Coroners
Director of Economics Research
Director of Industrial Development
Director of Municipal Finance Director of Organization and Methods Services Director of Probation Services Director of Public Prosecutions Director of Research, Department of Lands and Forests Director of Technical Services
District Inspector, Ontario Provincial Police Engineer 7 Executive Assistant to the Attorney General Executive Director, Department of Civil Service Executive Officer (Press Relations) Executive Officer 3 Financial Comptroller, Department of Highways Fire Marshal Forester 4 and 5 General Municipal Counsel Highway District Engineers Inspector of Legal Offices Legislative Counsel Manager of Operations, Department of Highways Member, Ontario Highway Transport Board Member, Ontario Municipal Board Municipal Legislative Council Official Guardian Physician ? Physician 8 President of Federated Colleges Principal, Macdonald Institute
Principal, Technical Institutes and Teachers' Principal, Colleges Professor and Head of Department Public Trustee Regional Director, Department of Lands and Forests Registrar of Motor Vehicles Registrar, Department of Education Secretary of the Cabinet Senior Advisory Counsel Senior Master, Supreme Court of Ontario Solicitor 5 Superintendent of Insurance Superintendent, Business Administration, Department of Education Superintendent, Department of Education
Superintendent, Ontario School for the Blind,
Ontario School for the Deaf Superintendents, Department of Reform Institutions

Supervisor of Racing Surveyor-General Vice-Chairman, Ontario Highway Transport Board Vice-Chairman, Ontario Labour Relations Board Vice-Chairman, Ontario Municipal Board

CIVIL SERVICE COMMISSION:

D. J. COLLINS.

Dated at Toronto, this 22nd day of January, 1963.

(5140)

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 16/63.
Designations—Toronto to Windsor (Hwy. 401).
Made—January 24th, 1963.
Filed—January 29th, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Schedule 60 to Regulation 217 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Schedule 60

INTERCHANGE AT HIGHWAY NO. 4

In the Township of Westminster in the County of Middlesex being,

- (a) part of lots 53, 54 and 55, Concession East of North Branch of Talbot Road;
- (b) part of Lot 55, Concession West of North Branch of Talbot Road; and
- (c) part of North Branch of Talbot Road,

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-3053-130 registered in the registry office for the registry division of the east and north riding of the County of Middlesex as No. 174917.

(5141)

THE POWER COMMISSION ACT

O. Reg. 17/63. Service Box Capacity. Made—January 9th, 1963. Approved—January 24th, 1963. Filed—January 29th, 1963.

REGULATION MADE UNDER THE POWER COMMISSION ACT

SERVICE BOX CAPACITY

1. No person shall install or re-wire the service box for a single-family dwelling that is not occupied seasonally only, has five or more rooms or 800 square feet of floor space exclusive of basement floor space and is supplied with electrical power by the Commission, by any municipal corporation or commission receiving power from the Commission or by any power supplier listed in the Schedule, pursuant to an application for inspection made subsequent to the 1st day of July, 1963 unless,

- (a) the service switch and the over-current devices contained in the service box are rated or set at not less than 100 amperes and that part of the electrical equipment extending from the service box to the point at which the supply authority makes connection has a like current-carrying capacity; and
- (b) the distribution panelboard has space for the equivalent of twenty 120-volt branch-circuits including at least four 120/240-volt branch-circuits.

Schedule

Canadian Niagara Power Company, Limited Cornwall Street Railway Light & Power Company The Gananoque Electric Light & Water Supply Company Limited Great Lakes Power Corporation Limited The Pembroke Electric Light Company, Limited St. Lawrence Power Company Sault Ste. Marie Public Utilities Commission Tarentorus Public Utilities Commission

THE HYDRO-ELECTRIC POWER COMMISSION OF ONTARIO:

W. R. STRIKE, Chairman.

E. B. EASSON, Secretary.

Dated at Toronto, the 9th day of January, 1963.

(5142)

6

THE INDUSTRIAL STANDARDS ACT

O. Reg. 18/63.
Schedule—Barbering Industry
Kitchener-Waterloo.
Made—January 24th, 1963.
Filed—January 30th, 1963.

REGULATION MADE UNDER THE INDUSTRIAL STANDARDS ACT

- 1. The Schedule is in force during pleasure within the Kitchener-Waterloo zone and is binding upon the employers and employees in the barbering industry.
- 2. Regulation 278 of Revised Regulations of Ontario, 1960 is revoked.
- 3. This Regulation comes into force on the tenth day after the publication thereof in *The Ontario Gazette* under *The Regulations Act*.

SCHEDULE—BARBERING INDUSTRY

(KITCHENER-WATERLOO)

INTERPRETATION

- 1. In this Schedule,
 - (a) "holiday" means,
 - (i) Sunday,
 - (ii) New Year's Day,
 - (iii) Good Friday,
 - (iv) Victoria Day,

- (v) Dominion Day,
- (vi) Kitchener-Waterloo Civic Holiday,
- (vii) Labour Day,
- (viii) Thanksgiving Day,
 - (ix) Christmas Day, and
 - (x) the 26th day of December;
- (b) "week" means the period beginning with Sunday and ending with the Saturday next following, both inclusive.

HOURS OF WORK

- 2. No person shall perform work in the industry,
 - (a) on a holiday;
 - (b) on a Monday;
 - (c) on the Tuesday of a week in which Monday is a holiday;
 - (d) for more than,
 - (i) nine hours on Tuesday, Wednesday, Thursday or Friday, or
 - (ii) eight hours on Saturday; or
 - (e) before,
 - (i) 8 a.m. or after 6 p.m. on Tuesday, Wednesday, Thursday or Friday, or
 - (ii) 8 a.m. or after 5 p.m. on Saturday.
- 3. Notwithstanding clause b of section 2, during a week in which Christmas Day falls on a day other than a Sunday, nine hours of work may be performed between 8 a.m. and 6 p.m. on Monday of that week, if the Monday is not a holiday.

CLASSIFICATION OF EMPLOYEES

- 4. The following classification of employees in the industry is established:
 - Class A—A person who is given full-time employment.
 - Class B—A person who is given part-time work or casual employment.

MINIMUM RATES OF WAGES

5.—(1) The minimum rate of wages for all work performed in the industry by employees is,

- (a) for a Class A employee, 70 per cent of the proceeds from the work performed by him or \$45 a week, whichever is the greater; and
- (b) for a Class B employee, 75 per cent of the proceeds from the work performed by him with a minimum rate of wages of \$1.25 an hour.
- (2) The percentages in subsection 1 shall be computed upon the gross receipts for work performed at not less than,
 - (a) the minimum charge for each operation established in section 7; or
 - (b) the prevailing charge established in the shop for each operation,

whichever is the greater.

- 6. No deductions shall be made from the minimum rate of wages for,
 - (a) materials supplied;
 - (b) laundry service; or
 - (c) operating expenses.

MINIMUM CHARGES

7.—(1) The minimum charge for each operation in the industry is as follows:

- i. Facial massage, plain..... 50 cents.
- iii. Hair-cut for persons under 14 years. 35 cents.
- v. Neck-clip for ladies...... 25 cents.
- vi. Razor honing...... 50 cents.
- vii. Shampoo, plain...... 50 cents.
- viii. Shave...... 30 cents.
- ix. Singe...... 35 cents.
- (2) No employer or employee may,
- (a) contract for or accept prices lower than those in subsection 1;
- (b) combine any of the operations named in subsection 1 without charging for each operation in the combination; or

(c) give any article or premium to the customer without charging the full value of the article or premium.

The Board approves section 7 of this Schedule.

INDUSTRY AND LABOUR BOARD:

E. G. GIBB, Chairman.

H. G. PIERCY,
Member.

J. F. NUTLAND,

Member.

(5143)

6

THE PUBLIC HOSPITALS ACT

O. Reg. 19/63. Classification of Hospitals. Made—January 24th, 1963. Filed—January 30th, 1963.

REGULATION MADE UNDER THE PUBLIC HOSPITALS ACT

- 1. Item 28 under the heading "Group C Hospitals" of the Schedule to Regulation 520 of Revised Regulations of Ontario, 1960 is amended by striking out "Little Long Lac Hospital" and inserting in lieu thereof "Geraldton District Hospital".
- 2. Item 34 under the heading "Group G Hospitals" of the Schedule to Regulation 520 of Revised Regulations of Ontario, 1960 is revoked.

(5147)

THE HOSPITAL SERVICES COMMISSION ACT

O. Reg. 20/63. General. Made—December 21st, 1963. Approved—January 24th, 1963. Filed—January 30th, 1963.

REGULATION MADE UNDER THE HOSPITAL SERVICES COMMISSION ACT

1.—(1) Item 42 of Part I of Schedule 2 to Regulation 238 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

42. Geraldton Geraldton District Hospital

(2) Part I of the said Schedule 2, as amended by section 4 of Ontario Regulation 186/61, section 2 of Ontario Regulation 275/61, section 4 of Ontario Regulation 26/62, section 2 of Ontario Regulation 224/62 and section 1 of Ontario Regulation 297/62, is further amended by adding thereto the following item:

144a. Toronto

Orthopaedic and Arthritic Hospital

- 2. Item 24 of Part II of Schedule 4 to Regulation 238 of Revised Regulations of Ontario, 1960 is revoked.
- 3. Item 25 of Part I of Schedule 5 to Regulation 238 of Revised Regulations of Ontario, 1960 is revoked.
- 4. Item 42 of Schedule 8 to Regulation 238 of Revised Regulations of Ontario, 1960, as remade by section 7 of Ontario Regulation 224/62, is revoked.

HOSPITAL SERVICES COMMISSION OF ONTARIO:

R. W. URQUHART, Chairman.

J. B. NEILSON, Commissioner.

Dated at Toronto, this 21st day of December, 1962.

(5148)

6

THE MOTHERS' ALLOWANCES ACT

O. Reg. 21/63. General. Made—January 31st, 1963. Filed—January 31st, 1963.

REGULATION MADE UNDER THE MOTHERS' ALLOWANCES ACT

GENERAL

BOARD OF REVIEW

- 1. A board of review consisting of the Director and two or more other persons appointed by the Minister is established.
 - 2. The board of review shall,
 - (a) upon the request of an applicant, recipient, beneficiary or regional administrator, advise upon the application of the Act and this Regulation; and
 - (b) examine applications made under section 5 of the Act and make recommendations as to whether or not an allowance should be granted.

MAXIMUM ALLOWANCES

- **3.**—(1) The maximum allowances payable to a recipient under clause a of subsection 1 of section 2 of the Act are,
 - (a) for two beneficiaries, \$120 monthly;
 - (b) for three beneficiaries, \$136 monthly;
 - (c) for four beneficiaries, \$150 monthly;
 - (d) for five beneficiaries, \$162 monthly;
 - (e) for six beneficiaries, \$172 monthly;
 - (f) for seven or more beneficiaries, \$180 monthly.
- (2) Where the expenses of an applicant or recipient for shelter as determined in accordance with paragraph 1 of subsection 2 of section 5 are included in the computation of the allowance under subsection 1 of section 6 and cause the total amount computed to exceed the maximum allowance prescribed by subsection 1 of this section, such maximum allowance may be increased by the amount of the excess.
- (3) The maximum allowances payable to a foster-mother under clause c of section 2 of the Act are,
 - (a) for one beneficiary, \$30 monthly;
 - (b) for two beneficiaries, \$55 monthly;
 - (c) for more than two beneficiaries, \$55 monthly for the first two beneficiaries plus \$15 monthly for each additional beneficiary.
- (4) Where a beneficiary under clause a of section 2 of the Act also cares for a dependent foster-child, the dependent foster-child shall, for the purposes of this Regulation, be deemed to be a dependent child.
- (5) The allowances computed in accordance with section 6 shall be reduced by the amount of any benefits paid to or on behalf of a recipient or beneficiary under the Pension Act (Canada), the Unemployment Insurance Act (Canada), the War Veterans Allowance Act (Canada) or The Workmen's Compensation Act.

AMOUNT OF ALLOWANCES

- 4.—(1) For the purpose of computing the amounts of allowances, the income of an applicant or recipient under clause a of section 2 of the Act shall include, with all other income,
 - (a) the gross income from wages or salaries less an amount equal to 25 per cent of the expense of the pre-added budget determined in accordance with subsection 2 of section 5 and less the actual cost of transportation paid by the applicant or recipient while engaged in employment, up to a maximum transportation cost of \$6 monthly;
 - (b) 60 per cent of the gross income received from roomers or lodgers, or an amount equal to \$10 monthly per roomer or lodger, whichever is the greater;
 - (c) 40 per cent of the gross income received from boarders, or an amount equal to \$22 monthly for each adult boarder and \$12 monthly for each child boarder, whichever is the greater;
 - (d) 60 per cent of the gross income received from rented self-contained quarters;
 - (e) 33½ per cent of any allowance, assistance or pension received under,
 - (i) The Blind Persons' Allowances Act,
 - (ii) The Disabled Persons' Allowances Act,
 - (iii) The Old Age Assistance Act, or
 - (iv) the Old Age Security Act (Canada),

by any member of the applicant's or recipient's family who is living with the applicant or recipient as a member of the family;

- (f) subject to subsections 2 and 3, income from a farm;
- (g) any payments received under a mortgage, agreement for sale, or loan agreement;
- (h) any regular or periodic payments received under any annuity, pension plan, superannuation scheme or insurance benefit;
- (i) any payments received under a separation agreement or an order made in divorce proceedings;
- (j) any payments received under an order made under The Deserted Wives' and Children's Maintenance Act, an order or agreement under Part III of The Child Welfare Act, or any agreement made between the mother and putative father of a child born out of wedlock;

but shall not include,

- (k) family allowances paid under the Family Allowances Act (Canada);
- (1) direct relief paid out of moneys provided by a municipality or Ontario;
- (m) pay allotted or assigned by a member of the naval, military or air forces of Canada serving on active service, except a dependant's allowance under any law of Canada respecting armed forces that has been awarded to the applicant or recipient, the spouse of the applicant or recipient or a dependent child of the applicant or recipient;
- (n) donations made by a religious, charitable or benevolent organization; or

- (o) casual gifts of small value.
- (2) For the purpose of subsection 1, the annual income from a farm shall be deemed to be, $\$
 - (a) 20 per cent of the first \$1,000 gross income or any part thereof;
 - (b) 30 per cent of the second \$1,000 gross income or any part thereof; and
 - (c) 40 per cent of the third \$1,000 gross income or any part thereof.
- (3) Where the gross annual income from a farm is in excess of \$3,000, an applicant or recipient is not eligible for an allowance unless, in the opinion of a regional administrator, there are exceptional circumstances that justify the granting of an allowance.
- 5.—(1) In this section, "pre-added budget" means that part of the monthly expenses of an applicant or recipient that is fixed by the Schedule for the purpose of providing food, clothing, sundries and household maintenance.
- (2) For the purpose of computing the amounts of allowances, the monthly expenses of an applicant or recipient under clause a of section 2 of the Act shall be determined as follows:
 - 1. For shelter,
 - (a) rent as paid up to a maximum of \$67.50 monthly for unheated premises or \$75.00 monthly for heated premises; or
 - (b) payments made in respect of the principal and interest on a mortgage payable and taxes and for the preservation, maintenance and use of the property, where such payments are considered by the regional administrator to be reasonable and necessary, up to a maximum of \$67.50 monthly.
 - 2. For utilities, as paid up to a maximum of \$8.50 monthly.
 - 3. For fuel,
 - (a) for the months of September in each year to April in the following year, where the applicant or recipient resides in a territorial district; or
 - (b) for the months of September in each year to March in the following year, where the applicant or recipient resides in a place that is not in a territorial district.

a monthly amount up to a maximum of \$24 per month based on the cost of coke locally and calculated on the basis of the number of rooms in column 1 and the number of pounds of coke per month in column 2 or 3 of the following Table:

TABLE

FUEL ALLOWANCES SCHEDULE

	Column 1	Column 2	Column 3
Item	Number of rooms	Detached houses	Attached and semi- detached houses, duplex houses, apartments, flats and rooms
1. 2. 3. 4. 5. 6.	1 2 3 4 5 6	800 1100 1400 1700 2000	500 600 800 1100 1400 1700

4. Where,

- (a) a beneficiary is ill as certified by a duly qualified medical practitioner; or
- (b) a house contains more than six rooms or is of faulty construction as determined by the regional administrator,

the monthly amount under paragraph 3 may be increased by an amount up to 20 per cent, but in no case shall the total amount for fuel exceed \$24 a month.

- Subject to paragraphs 6 to 8, for food, clothing, sundries and household maintenance, the preadded budget in the monthly amount determined in accordance with the Schedule.
- Where a recipient lives in premises from which produce is derived and used by the recipient's family, an amount up to 20 per cent may be deducted from the pre-added budget for the family.
- Where a duly qualified medical practitioner certifies that a beneficiary,
 - (a) is pregnant;
 - (b) requires a gastric diet;
 - (c) requires a low-residue diet or a diabetic low-fat diet; or
 - (d) requires a diabetic high-fat diet,

and recommends an increase in the monthly amount of the pre-added budget for the family to provide,

- (e) an additional supply of milk and Vitamin D tablets for the beneficiary referred to in clause a during the last five months of pregnancy;
- (f) an additional supply of milk and, where required, Vitamin C tablets for the beneficiary requiring the diet referred to in clause b;
- (g) an additional supply of milk for the beneficiary requiring a diet referred to in clause c; or
- (h) an additional supply of milk and food for the beneficiary requiring the diet referred to in clause d,

the monthly amount of the pre-added budget may be increased for a diet in column 1 by the monthly amount set opposite thereto in column 2 of the following Table:

TABLE

INCREASES ON PRE-ADDED BUDGETS FOR SPECIAL DIETS

	Column 1	Column 2
Item	Diet	Monthly Increase
1.	During Pregnancy	\$4.60
2.	Gastric	4.40
3.	Low-residue or Diabetic low-fat	1.95
4.	Diabetic high-fat for:	
	(a) beneficiary in family of 2	17.30
	(b) beneficiary in family of 3 or more	14.85

- 8. Where a duly qualified medical practitioner certifies that a beneficiary requires any type of special diet other than those referred to in paragraph 7 and signs a statement setting out in detail the special diet required, the regional administrator may increase the monthly amount of the pre-added budget for the family to compensate for any additional cost to provide the special diet for the beneficiary.
- For premiums paid on life insurance in force when the application for an allowance is made,
 - (a) for insurance that is on the life of the applicant or recipient, up to a maximum of \$5 monthly; and
 - (b) for insurance that is on the life of the husband of the applicant or recipient, where the husband has deserted her or is imprisoned in a penal institution, up to a maximum of \$5 monthly.
- 6.—(1) Subject to subsections 1, 2 and 5 of section 3, an allowance to a mother who is eligible therefor under clause a of section 2 of the Act shall be equal to the expenses determined in accordance with section 5 after deducting therefrom the income determined in accordance with section 4.
- (2) Subject to subsection 5 of section 3, an allowance to a foster-mother under clause c of section 2 of the Act shall be that maximum allowance as prescribed in subsection 3 of section 3, less the income of the foster-child determined in accordance with section 4.

INTERVALS AND MANNER OF PAYMENT OF ALLOWANCES

- 7.—(1) Subject to subsections 2 and 3, an allowance shall be paid by cheque, monthly in arrears, computed from the 1st day of the month following the month in which the allowance is granted.
- (2) Where an allowance is granted after the last day of the month in which the application was received by the regional administrator and delay in making the grant is caused by circumstances wholly beyond the control of the applicant, the regional administrator may direct that the payments shall commence on an earlier date to be set by him, but that date shall not be before the date on which the regional administrator receives the application or more than four months before the date on which he grants the allowance, whichever is the later.

- (3) Where a recipient ceases to be eligible for an allowance and on a new application therefor another person caring for the same dependent child, children, foster-child or foster-children is eligible for an allowance, the regional administrator may direct that payment of the allowance to that person shall commence from the 1st day of the month following the month in which the recipient ceased to be eligible.
- (4) Where a recipient ceases to be eligible for an allowance before the 15th day of a month, the regional administrator may direct that only 50 per cent of the allowance be paid for that month.

FURTHER QUALIFICATIONS

- 8.—(1) In this section, "liquid assets" means cash, bonds, debentures, stocks and any other assets that can be converted readily into cash, and includes the beneficial interest in assets held in trust and available to be used for maintenance, but does not include the amount remaining to be paid to an applicant or recipient, or to the spouse of the applicant or recipient, under a mortgage or agreement for sale, the cash surrender value of a life insurance policy, or an amount due or paid pursuant to a judgment for damages for physical injury or nervous shock suffered by a child or children in respect of whom an allowance is applied for or allowed.
- (2) An applicant who is a mother is not eligible for an allowance where the applicant, the spouse of the applicant and the children of the applicant own total liquid assets in excess of an amount equal to \$1,000 for an applicant with one dependant and \$200 for each additional dependant.
- (3) An applicant who is a foster-mother is not eligible for an allowance on behalf of a foster-child where the foster-child owns liquid assets in excess of \$500.
- (4) Where an allowance granted under *The Mothers' Allowances Act*, 1952 is being paid to a beneficiary who has complied with subregulation 3 or 4 of regulation 13 of Ontario Regulations 194/56, the allowance may be continued under this Act and this Regulation and the monthly or other periodic payments shall be counted as income.
- 9.—(1) Where a total interest or estate in real property, other than that used by the applicant as a dwelling place, is owned by an applicant who is a mother or by the spouse of the applicant, the applicant is not eligible for an allowance unless the applicant agrees to such arrangement or disposition of the interest or estate as the regional administrator deems advantageous for the care of the applicant's children.
- (2) Where a foster-child owns an interest or estate in real property, other than that used as a dwelling place by the foster-child, an applicant who is a foster-mother is not eligible for an allowance on behalf of the foster-child unless an arrangement or disposition of the interest or estate, satisfactory to the regional administrator, is made for the care of the applicant's foster-children.
- 10. Where, within three years preceding the date of application, or at any date subsequent thereto, an applicant who is a mother, or the spouse of the applicant, has made an assignment or transfer of liquid assets or real property and, in the opinion of a regional administrator, the consideration for the assignment or transfer was inadequate or the assignment or transfer was made for the purpose of qualifying the applicant for an allowance, the regional administrator may determine that the applicant is not eligible for an allowance or he may reduce the amount of allowance granted to compensate for the inadequate consideration.
 - 11. An applicant who is a mother, and
 - (a) is regularly employed for more than twentyfour hours each week; or

(b) if not regularly employed, is employed more than twenty-four hours each week for a period of more than eight consecutive weeks,

is not eligible for an allowance.

APPLICATIONS FOR ALLOWANCES

- 12.—(1) An application for an allowance shall be made to a regional administrator in Form 1.
- (2) A field worker shall fill out and complete the application in the presence of the applicant and the applicant shall sign the application in the presence of the field worker.
- (3) The field worker shall immediately send the completed application and material in support of the application to the regional administrator.
- 13.—(1) An application in Form 1 shall be accompanied by a consent to inspect assets in Form 3.
- (2) An application by a mother whose spouse has deserted shall be accompanied by a statutory declaration of the applicant in Form 2.
- (3) An application by a mother whose child was born out of wedlock shall be accompanied by a statutory declaration of the applicant in Form 4.
- (4) An application by a mother who is divorced shall be accompanied by a statutory declaration of the applicant in Form 5.
- 14.—(1) Where a mother is divorced and applies for an allowance, she shall submit with her application the final decree or judgment or the Act dissolving the marriage, or a copy thereof certified by the proper officer or such other evidence of the dissolution of the marriage as is satisfactory to the regional administrator.
- (2) An applicant shall furnish to the satisfaction of the regional administrator,
 - (a) proof of the date of birth of a child or fosterchild in respect of whom an allowance is applied for;
 - (b) in the case of a mother whose child or children were born in wedlock, proof of her marriage; and
 - (c) where the death of the spouse of the applicant or the death of the parent of a child or fosterchild in respect of whom an allowance is applied for is indicated in the application, proof of such death.

TRANSFER, SUSPENSION AND CANCELLATION OF ALLOWANCES

- 15.—(1) Where, in the opinion of a regional administrator, a recipient does not expend her allowance towards the care of the child or children in respect of whom the allowance is paid, or is incapacitated, or is incapable of handling her allowance, the regional administrator may,
 - (a) appoint a person to act as a trustee for the recipient and the allowance may be paid for the benefit of the recipient and her dependants to the person appointed as a trustee; or
 - (b) suspend the allowance.
- (2) A regional administrator may determine that an applicant or recipient is not eligible to receive an allowance or may suspend or cancel an allowance where,

- (a) the applicant or recipient is able to care for her dependants while she is employed fulltime;
- (b) suitable employment is available for the applicant or recipient; or
- (e) the applicant or recipient is unwilling to accept employment.

REGIONAL ADMINISTRATORS

16. For the purposes of computing the monthly expenses of coke under section 5, a regional administrator shall determine the current uniform average prices for coke in the region under his jurisdiction.

FIELD WORKERS

- 17. In respect of any duty performed or service rendered under the Act or regulations, a field worker shall not charge any fee to, or receive any remuneration from or on behalf of, any beneficiary or applicant for an allowance.
 - 18. A field worker shall,
 - (a) at the request of the regional administrator,
 - (i) verify any statements in an application for an allowance,
 - (ii) investigate the circumstances under which the child or children in respect of whom the allowance is applied for are being cared for, and
 - (iii) investigate the suitability of the applicant to receive an allowance;
 - (b) investigate and report on any matter concerning a recipient as the Minister, the Director or a regional administrator requests;
 - (c) submit a report on the circumstances of a recipient that might affect the continuance or otherwise of payment of the allowance,
 - (i) at least every six months, or
 - (ii) every four months where the Director or a regional administrator so directs,

and at such other times as the Director or the regional administrator directs; and

(d) by friendly advice assist each recipient assigned to him in any matter relating to the allowance and expenditure thereof.

MEDICAL AND DENTAL SERVICES

- 19.—(1) A beneficiary, other than a beneficiary who is an Indian and eligible for medical services under the *Indian Act* (Canada), is entitled without cost to receive medical services provided under any agreement in writing in force from time to time between the Crown in right of Ontario and the Ontario Medical Association.
- (2) A beneficiary under eighteen years of age, other than a beneficiary who is an Indian and eligible for dental services under the *Indian Act* (Canada), is entitled to dental services provided under any agreement in writing in force from time to time between the Crown in right of Ontario and the Royal College of Dental Surgeons of Ontario.

REVOCATION

20. Regulation 448 of Revised Regulations of Ontario, 1960 and Ontario Regulation 210/61 are revoked.

Schedule

MONTHLY PRE-ADDED BUDGETS

	Ages	of Chile	lren	
No. of Children	10 Yrs. and Over*	4-9 Yrs.	0-3 Yrs.	With Mother
	0	0	1	\$60.50
1	0	1	0	62.95
	1	0	0	65.40
-	0	0	2	74.70
	0	1	1	77.15
2	0	2	0	79.60
	1	0	1	79.60
	1	1	0	82.05
	2	0	0	84.50
	0	0	3	92.80
	0	1	2	95.25
	0	2	1	97.70
	0	3	0	100.15
3	1	0	2	97.70
	1	1	1	100.15
	1	2	0	102.60
	2	0	1	102.60
	2	1	0	105.05
	3	0	0	107.50
	0	0	4	109.90
	0 .	1	3	112.35
	0	2	2	114.80
	0	3	1	117.25
	0	4	0	119.70
	1	0	3	114.80
	1	1	2	117.25
4	1	2	1	119.70
	1	3	0	122.15
	2	0	2	119.70
	2	1	1	122.15
	2	2	0	124.60
	3	0	1	124.60
	3	1	0	127.05
	4	0	0	129.50

No. of Children	10 Yrs. and Over* 0 0 0 0	4-9 Yrs. 0 1 2 3 4	0-3 Yrs. 5 4 3	With Mother 126.00 128.45 130.90
	0 0 0 0 0	0 1 2 3 4	5 4 3	126.00
-	0 0 0 0	1 2 3 4	3	128.45
-	0 0 0	3 4	3	-
-	0 0	3		130.90
-	0	4	2	
	0			133.35
-			1	135.80
	4	5	0	138.25
	1	0	4	130.90
	1	1	3	133.35
5	1	2	2	135.80
	1	3	1	138.25
	1	4	0	140.70
	2	0	3	135.80
	2	1	2	138.25
	2	2	1	140.70
	2	3	0	143.15
	3	0	2	140.70
	3	1	1	143.15
	3	2	0	145.60
	4	0	1	145.60
	4	1	0	148.05
	5	0	0	150.50
=	0	0	6	\$142.10
	0	1	5	144.55
	0	2	4	147.00
	0	3	3	149.45
	0	4	2	151.90
	0	5	1	154.35
	0	6	0	156.80
	1	0	5	147.00
6** -	1	1	4	149.45
	1	2	3	151.90
		3	2	154.35
-	1	4	1	156.80
_		5	0	159.25
	2	0	4	151.90
	2	1	3	154.35
	2	2	2	156.80
	2	3	1	159.25

	Ages	Ages of Children							
No. of Children	10 Yrs. and Over*	and 4-9 0-3		With Mother					
	2	4	0	161.70					
	3	0	3	156.80					
	3	1	2	159.25					
	3	2	1	161.70					
6**	3	3	0	164.15					
	4	0	2	161.70					
ŀ	4	1	1	164.15					
	4	2	0	166.60					
	5	0	1	166.60					
	5	1	0	169.05					
	6 .	0	0	171.50					

NOTE:

- * For each boy aged 10 to 15 years, add \$2.20 to the pre-added budget for the family.
- ** For each child in the family in excess of 6, add to the appropriate amount set out in the Schedule for a family with 6 children as follows:
 - (a) Child (10 years and over)..... \$21.00

Form 1

The Mothers' Allowances Act

APPLICATION FOR AN ALLOWANCE

	A. By a Mot	her 🗀	В.	By a Foster-Mother	
Mother in part is made. When the nather applicant both par	atural mother is	the applic	ant, part B	nild or children in respect c need not be completed. W	of whom the application There a foster-mother is
1. NAME OF APPL	ICANT				
	Surname			Given Name	(s)
ADDRESS					
Numbe	er Stree	t or Rural	Route	City, Town, Village or P.	O. Township County
PART A. PARTI Mother's Maiden			<u></u>	ILDREN:	Religion:
		Yes [□ No □	Former Name:	
2. MARITAL STAT	TUS AND CAS	E CLASSI	FICATION		
Married*	Date	Place	Proof	Previous Marriages: Mother? Yes [] No []	Father? Yes No
Widowed* □				Cause of Mother's or F	ather's Death:
Deserted*	Divorce	ed*		Wedlock Speci	al al mstances*

3.	ΡI	FR	SO	N	AΤ	. D	Α'	$\Gamma \Lambda$

Given Name(s) and Surn	ame if Different	Birtl	hdate	Place of Birth	If Dec	ceased, I	Date, Place	and Cause
Mother		D: N	1: Y:					
Father								
Dependent Children: Giv Surname(s) under whic registered for each child	ven Name(s) & ch birth was	Birth	date*	Place of Birth	Proof	Sex	School	Grade
		D: N	1: Y:					
-								
Other Members of House	ehold	Age	Rel.	Осси	pation		Contr	ibutions
							Yes	No
Children Away from Hor	ne	Age	Rel.	Ad	dress		Yes Contr	No No
N.B.: * Means supplen quired in narrative.	nentary forms o	r suppo	orting d	ocuments must l	oe attac	hed;†M	leans full ex	planation
. FAMILY								
Mother's Relatives	Rel.	Addres	s	Father's Rela	atives	Rel.	Add	dress
RESIDENCE								
Show Mother's or Father application:	's Residence in	Ontari	o imme	diately prior to		Year	s Mo	onths
Previous Addresses in pas	st two years:							

6A. REAL PROPERTY

	P. or	R. V.	Date	Purchase	Present Market	Assesse		Mortgages		Та	ixes
Property and Location	Č.	ŏ.	Pur- chased	Price \$	Value \$	Value \$	Full	Principal Payment	Interest %	Yearly \$	Arrears
1.							1. 2.				
2.							1. 2.				
3.							1. 2.				
Give Details o	f Mo	ortga	iges below	:							·
											
6B. TRANSFER	OF ——	PRO	OPERTY-	REAL	OR PER	SONAL					
Have any prop previous five y	ertie ears-	es—s —by	such as rea gift, sale,	il estate, s quitclain	stock, equ n, or fore	uipment, closure?	assets, etc. Give parti	—been tra culars*	nsferred v	within	Yes □ No □
7. LIVING CON	DIT	OI	NS, INCO	ME ANI) EXPE	NSES					
A. Number Ro	oms	:		Type of	Dwelling	:			Тур	pe of Fue	el:
B. Monthly Ir	com	e (n	ot shown	in Items	3, 9, 10 &	: 11)					
i. Non-deper			Room	Board	Both	Mthly.	Ctd.:	Room	Board	Both	Mthly.
***************************************						\$			-		\$
						\$					\$
ii. Check for:						Ту	pe			М	onthly
Rentals;* Farnable;* Loan A	n/Bı	ısine	ess Revenu	e;* Mort	gage recei	v-				\$	
ance Benefits; Income of Qua	Ma	iinte	nance Ag	reement*	ons; Inst or Orde	er;				\$	
Theome of Qua	1111 3 1	ng C	Jindren.							\$	
										\$	
C. Monthly E	xpen	ses	(non-sched	luled and	not show	n in Iter	n 6 A)				
Rent: Heated	Pren	ises	Yes [No □	Mc \$	onthly	Insurance: Mother \$.		ther \$	N	Ionthly
Utilities: Elect	ricit	у	.; Gas	.; Water	\$		Board and	Lodging		\$	

8. WORK						
A. Employment						
i. Is mother presently working? Yes No	If "Y	'es'', no.	hours a v	veek	Earning	s \$
Type of employment:						
ii. If mother not working, outline previous employme	ent:					
iii. If suitable work became available would mother a	ccept i	t? Ye	es 🗌 No			
iv. Father's previous employment: Type and Place:			F	or	Years	
B. Unemployment Insurance				Mother	r	Father
i. Has mother or father contributed to U.I. Fund?			Ye	s 🗌 N	o 🔲 Ye	s 🗌 No 🛭
ii. If "Yes", show U.I. Number (including prefix lett	er)		No		No	•
and date of last contribution:			Da	D. M	f. Y. Da	D. M. Y
iii. Are U.I. benefits now being paid?			Ye	s □ N	o 🗌 Ye	s 🗆 No 🗆
9. PUBLIC ASSISTANCE						
List assistance currently received or previously applied Check for each item below	for		M./F.		began or ied for	Amount
Has mother or father ever received or applied for				арри		
M.A. or M.D.C.A.? Yes No			 			
Is unemployment relief in pay? Yes No O.A.A., O.A.S., B.P.A., D.P.A., Rehab. Family Allowances, Workmen's Compensation, Indian Relief, Post San. Care, U.S. Social Security?		-				
10. MILITARY SERVICE AND ALLOWANCES		Me	other		Fathe	er
A. i. Service in Canadian Armed Forces? Service in other armed forces? ii. Was such service in a theatre of war? If "Yes" give service number:	:	Yes Yes Yes No			les □ les □† les □† lo. ———	No [] No []
iii. Does mother or father receive,(a) a pension under the Pension Act (Canada)?		Yes 🗆	No		les □	No 🗆
(b) an allowance or benefit under the War Vete Allowances Act, 1952 (Canada)?	i	Yes 🗌	No		les □	No 🗆
iv. Has mother or father applied for any pension of these Acts?	inder	Yes 🔲	t No	□ Y	Zes □†	No 🗆
B. Does mother or father receive any assigned service p	pay?	Yes 🗌	† No	Y	r'es □†	No 🗆
11. OTHER INCOME						
Is any future income expected from any source? Ye	s 🗌	No 🗆	If yes	, descril	be fully in	narrative

iii. W	attach copy of surrogate	cutor or	tration ap	_		
iv. N v. A	Name and address of exe	cutor or	administra	plied for? Yes		
v. A	attach copy of surrogate			. –	No 🗆	
		court red	ord, exec	ator, or reason none appoin	ted:	
ASSET	rs		, ,-	utor's statement or explain	:	
ASSET	rs					
A. i.	. Check for each item s children at the time of	hown an applicat	d give fu	ll description of any held l	by mother, father	r or depe
	Туре	Yes	No	Description	M/F/C	Amour
1. C	ash on hand					
2. B	ank Accounts:*					
Pa	arents'					
C	hildren's					
3. C	redit Unions					
4. Sa	afety Deposit Box					
5. B	onds, Stocks, Shares					
&	Other Securities					
6. M	fortgage Receivable*					
7. L	oans, Notes					
8. A	ccounts Collectable					
9. O	fficial Guardian					
or	Public Trustee					
(N	Money in Trust)					
10. A	utomobile or Truck†					
	D					
11. In	nterest in Business					
11. In					_	

	N					Damit1-			I	Verif	ied		Λ :
	Number or Typ	e				Particular	'S		-	Yes	No	0	Amount
												\$	
												-	
_	(Note: Total of B. le	ss C	. should	appr	roximat	e total of A. a	bove.)					!	
	D. Insurance (Onl	y in	respect	of p	aid-up	policies on de	ceased Moth	ier a	nd/or Fa	ather)	:		
	Policy Number		M./F.	F	ull Na	me and Addre	ess of Compa	iny	Benef	Beneficiary Rel.		Amoun	
													\$
		_		-			····				-		
_	N.B.: * Means su	pple	ementar	y for	ms mus	st be attached	; † Means f	ull e	xplanatio	on req	uire	ed in	narrative.
	DEBTS							-	····				
-	Name of Credito	r				Details				Ve	erific	ed	Amoun
										Yes		No	\$
			 								-		
			1										
											_ -		
	Part B. Particulars	of f	oster-m	other	·.						-		
	Part B. Particulars Marital status and a		-	other	·.								
	Marital status and a		dence	other		Divorced	Separated	1	Residen	nce in	Ont	tario:	
_	Marital status and a	resio	dence		wed	Divorced	Separated 🗆	1	Residen Yrs.	nce in	Ont	tario:	is.
	Marital status and a	resio	dence	Wido	wed	_						Mth	
	Marital status and a	resio	dence	Wido	wed				Yrs.			Mth	
	Marital status and a	resio	dence	Wido	wed				Yrs.			Mth	s.
	Marital status and a	arrie	dence ed Religio	Wido	Age		Health		Yrs.	on er-mo	ther	Mont Mont \$ \$ r sufficen?	
	Marital status and a Single Ma Foster-mother Husband Date children take of foster-mother: Is foster-mother live home?	resid	Religio	Wido	Age Rela to ch	General tionship of for	Health oster-mother	-	Yrs. Occupation Has fost to maint	on er-mo	ther	Mont Mont \$ r suffiren?	thly Incom
	Marital status and residues and	resident ing	Religio	Wido	Age Relatoch	General tionship of faildren:	Health oster-mother	Control of the contro	Yrs. Occupation Has fost to maint	er-mo ain ch Yes	therrilding:	Mth Mont \$ \$ r suffineren?	cient inco

15.	ADDITIONAL EXPLANATIONS REGARDING	ITE	MS A: 1-14; B 1-	4							
16.	CERTIFICATE	&		CONSENT							
	To the best of my knowledge, information and belief the answers I have given and the statements I have made in completing this application are true and correct and I have not knowingly withheld any information or relevant fact.		information in re the father of my representative of to of Ontario; and	he disclosure of any confidentia spect of myself, my children or children to a field worker of the Department of Public Welfare direct that the information bed worker or representative as he							
	Dated at										
	this, 19		(witness)	(applicant's signature)							
17.	FIELD WORKER'S	VE	RIFICATION								
	I certify that I have verified to the best of my abilicompleting this application:	I certify that I have verified to the best of my ability the following information given by the applicant i completing this application:									
	 (a) Dependent children living with applicant, as shown in item 3. (b) Residence as shown in item 5 or Part B, item 2. (c) Real property as shown in item 6A. (d) Income and living expenses as shown in item 8, 9, 10 and 11. (f) Assets as shown in item 13. (g) Details as shown in Part B. 										
	and that this application was \square was not \square con explanation.)	nplet	ed in the applicar	nt's home. (If "not", give brief							
			s signature)	Dist. Office No							
8.	THE FOLLOWING FORMS, DOCUMENTS AND) CE	RTIFICATES AI	RE ATTACHED:							
	N.B.: *Means supplementary forms or supporting required in narrative.	docu	ments must be att	ached; † Means full explanation							
	Form	n 2									
	The Mother's A	1 <i>llow</i> e	ince Act								
	DECLARATION AS MINION OF CANADA OVINCE OF ONTARIO DECLARATION AS Application of	ATT		ers' Allowances Act and of the							
	TO WIT:		(name of moth	 er)							
	for an allo	owan	re								
of +	1,he										
,ı (

DO SOLEMNLY DECLARE

1. THAT my husband(name)	deserted me on the
day of 19	
2. THAT he has not been heard of for at least six m	onths.
3. THAT I have not seen him or heard of him, no	or have I heard from him either directly or indirectly
since, 19	
4. THAT he has not since	9 in any way contributed directly or indirectly to my is the father and on whose behalf the allowance is to be
5. THAT a charge of non-support under The Deser	ted Wives' and Children's Maintenance Act was laid at
inin	, 19
AND I make this solemn declaration conscientiou same force and effect as if made under oath.	sly believing it to be true, and knowing that it is of the
Declared before me at the	
of	
thisday of	(signature)
, 19	
A Commissioner, etc.	
For	
10.	n 3
The Mother's A	
	Wowances Act
The Mother's A CONSENT TO IN	Wowances Act
The Mother's A CONSENT TO IN	Illowances Act ISPECT ASSETS for an allowance under The Mothers' Allowances Act,
The Mother's A CONSENT TO IN I,, an applicant and I,, sp (complete only where applicable) 1. Any person authorized under the Act inspect and	Illowances Act ISPECT ASSETS for an allowance under The Mothers' Allowances Act,
The Mother's A CONSENT TO IN I,, an applicant and I,, sp (complete only where applicable) 1. Any person authorized under the Act inspect and in any bank, trust company or other financial in person, or any records relating to any of them.	Illowances Act ISPECT ASSETS for an allowance under The Mothers' Allowances Act, bouse of the above applicant, consent that: have access to any account held by me alone, or jointly
The Mother's A CONSENT TO IN I,, an applicant and I,, sp (complete only where applicable) 1. Any person authorized under the Act inspect and in any bank, trust company or other financial in person, or any records relating to any of them. 2. Any person authorized under the Act secure informon my late spouse,	SPECT ASSETS for an allowance under The Mothers' Allowances Act, souse of the above applicant, consent that: have access to any account held by me alone, or jointly stitution or to any assets held in trust for me by any. mation in respect of any life or accident insurance policy
The Mother's A CONSENT TO IN I,, an applicant and I,, sp (complete only where applicable) 1. Any person authorized under the Act inspect and in any bank, trust company or other financial in person, or any records relating to any of them. 2. Any person authorized under the Act secure informon my late spouse,	Allowances Act ASPECT ASSETS for an allowance under The Mothers' Allowances Act, house of the above applicant, consent that: have access to any account held by me alone, or jointly stitution or to any assets held in trust for me by any. mation in respect of any life or accident insurance policy inplete only where applicable)
The Mother's A CONSENT TO IN I,, an applicant and I,, sp (complete only where applicable) 1. Any person authorized under the Act inspect and in any bank, trust company or other financial in person, or any records relating to any of them. 2. Any person authorized under the Act secure information on my late spouse,	Allowances Act ASPECT ASSETS for an allowance under The Mothers' Allowances Act, house of the above applicant, consent that: have access to any account held by me alone, or jointly stitution or to any assets held in trust for me by any. mation in respect of any life or accident insurance policy inplete only where applicable)
The Mother's A CONSENT TO IN I,, an applicant and I,, sp (complete only where applicable) 1. Any person authorized under the Act inspect and in any bank, trust company or other financial in person, or any records relating to any of them. 2. Any person authorized under the Act secure inform on my late spouse,	SPECT ASSETS for an allowance under The Mothers' Allowances Act, souse of the above applicant, consent that: have access to any account held by me alone, or jointly stitution or to any assets held in trust for me by any. mation in respect of any life or accident insurance policy nplete only where applicable) ay of
The Mother's A CONSENT TO IN I,, an applicant and I,, sp (complete only where applicable) 1. Any person authorized under the Act inspect and in any bank, trust company or other financial in person, or any records relating to any of them. 2. Any person authorized under the Act secure inform on my late spouse, (con Dated at, this	Illowances Act ISPECT ASSETS for an allowance under The Mothers' Allowances Act, souse of the above applicant, consent that: have access to any account held by me alone, or jointly stitution or to any assets held in trust for me by any. mation in respect of any life or accident insurance policy inplete only where applicable) ay of
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Form 4

The Mothers' Allowances Act

DECLARATION AS TO CHILDREN BORN OUT OF WEDLOCK

DOMINION OF CANADA PROVINCE OF ONTARIO	IN THE MATTER OF The Mothers' Allowances Act and of the application of
TO WIT:	(name of mother)
	for an allowance.
I,	
of theof	
in the County of	
DC	SOLEMNLY DECLARE
1. That I am the mother of each child of	on whose behalf an application has been made.
2. That after the child's birth,	
(a) No provision was made for rebehalf application for an allo	maintenance by the putative father of the child or children on whose owance is made;
(b) Provision for maintenance v	was secured from the putative father through a private agreement to
pay \$ □weekly,	☐ monthly or ☐ otherwise
(c) Provision for maintenance v	was secured from the putative father under section 43 of The Child
Welfare Act to pay \$	weekly monthly or other; or (give details)
(d) Provision for maintenance	was secured from the putative father through an Affiliation Order,
under section 52 of The Chi	Id Welfare Act to pay \$ weekly, monthly or
otherwise	towards the child's support. (give details)
*3. That the putative father has not	in any way contributed directly or indirectly to my support or the
maintenance of the child or children o	on whose behalf application for an allowance is made, since
, 19	
*Item 3 to be checked and completed	l only if applicable.
AND I make this solemn declaration same force and effect as if made under oath	conscientionsly believing it to be true, and knowing that it is of the
Declared before me at the	
of	
this	
day of	(signature)
A Commissioner, etc.	

Form 5

The Mothers' Allowances Act

DECLARATION AS TO DIVORCE

PROVINCE OF ONTARIO	the application of
TO WIT:	(name of mother)
	for an allowance.
I,	
	of
in the County of	
DO	SOLEMNLY DECLARE
1. THAT by a final decree, judgment, o	r the Act dissolving my marriage, dated(day, month, year)
and issued out of	(name of court)
I was divorced from	(name in full)
the father of my children named here	under.
2. THAT I was awarded custody of the	following children of whom I am the mother:
(name of child)	(name of child)
(name of child)	(name of child)
(name of child)	(name of child)
3. THAT in the proceedings,	
(a) no provision was made for m	aintenance; or
(b) provision was made for mainweekly or ☐ monthly.	stenance whereby the father was obligated to pay \$
*4. THAT he has not sincesupport or the maintenance of the ab	, 19in any way contributed directly or indirectly to my ove-named children.
* Item 4 to be checked and completed	
AND I make this solemn declaration same force and effect as if made under oath.	conscientiously believing it to be true, and knowing that it is of the
Declared before me at the	
of	
this	(signature)
day of, 19	
A Commissioner, etc.	•••
(5174)	e



Publications Under The Regulations Act

February 16th, 1963

THE GENERAL WELFARE ASSISTANCE ACT

O. Reg. 22/63. Dependent Fathers. Made—January 31st, 1963. Filed—January 31st, 1963.

REGULATION MADE UNDER THE GENERAL WELFARE ASSISTANCE ACT

DEPENDENT FATHERS

- 1. In this Regulation,
 - (a) "applicant" means a dependent father by whom, or on whose behalf, application for assistance is made;
 - (b) "assistance" means the class of assistance established under section 3;
 - (c) "beneficiary" means a dependent child, a dependent father, or a mother, on behalf of whom assistance is paid;
- (d) "dependent child" means a child who has a dependent father and who,
 - (i) is under eighteen years of age,
 - (ii) resides with his dependent father or his mother in Ontario, and
 - (iii) is attending school unless he is of preschool age, or is unable to attend school by reason of mental or physical disability, or is on vacation from school and a regional welfare administrator is satisfied that the child will return to school at the end of the vacation period;
- (e) "dependent father" means a person who is the father of a dependent child and who is permanently unemployable by reason of physical or mental disability;
- (f) "Director of the Welfare Allowances Branch" means the Director of the Welfare Allowances Branch of the Department of Public Welfare;
- (g) "liquid assets" means cash, bonds, debentures, stocks and any other assets that can be converted readily into cash, and includes the beneficial interest in assets held in trust and available to be used for maintenance, but does not include the amount remaining to be paid to a dependent father or to a mother under a mortgage or agreement for sale, the cash surrender value of a life insurance policy, or an amount due or paid pursuant to a judgment for damages for physical injury or nervous shock suffered by a child or children in respect of whom assistance is applied for or allowed;
- (h) "recipient" means a person to whom assistance is paid;
- (i) "wife" or "mother" means the wife of a dependent father or the mother of his dependent child, respectively.

- 2.—(1) A child who has a dependent father and who,
 - (a) is more than eighteen years of age;
 - (b) resides with his dependent father or his mother in Ontario;
 - (c) attends a secondary school; and
 - (d) in the opinion of the principal of the school and the Director of the Welfare Allowances Branch, is making satisfactory progress with his studies.

shall be deemed to be a dependent child for the purposes of this Regulation.

(2) Where a dependent father or a mother also cares for a dependent foster-child, the dependent foster-child shall be deemed to be a dependent child for the purposes of this Regulation.

CLASS OF ASSISTANCE

3. Assistance to dependent fathers is established as a class of assistance for the purposes of clause b of subsection 1 of section 7a of the Act.

CLASSES OF PERSONS ELIGIBLE FOR ASSISTANCE TO DEPENDENT FATHERS AND STANDARDS OF ELIGIBILITY

- 4.—(1) A dependent father may be eligible for the class of assistance established by section 3 where it is determined that he is in needy circumstances and where.
 - (a) he lives with the mother of his dependent child; or
 - (b) he is a widower; or
 - (c) his wife has deserted him and has not been heard of for six months or more; or
 - (d) his wife is a patient in a sanatorium, hospital or other similar institution; or
 - (e) his wife is imprisoned in a penal institution and has been imprisoned therein for a continuous period of six months or more; and
 - (f) he resides in Ontario at the date of application for assistance; and
 - (g) he has resided in Ontario for at least one year immediately before the date of application, or, where he was absent from Ontario for any period of time during that year, a regional welfare administrator is satisfied that the period of absence was of a temporary nature; and
 - (h) he remains in Ontario with his dependent child except where he is a patient in a sanatorium, hospital or other similar institution, in which case his wife shall remain in Ontario with his dependent child and except where the dependent father has been given permission in writing by a regional welfare administrator to be absent from Ontario for compassionate or other reasons satisfactory to the regional welfare administrator; and

- (i) he is, in the opinion of the regional welfare administrator, a suitable person to receive assistance.
- (2) A dependent father is not eligible for the class of assistance established under section 3 where,
 - (a) he, his wife and dependent children own total liquid assets in excess of an amount equal to \$1,000 for a dependent father with one beneficiary and \$200 for each additional beneficiary; or
 - (b) a total interest or estate in real property, other than that used by the dependent father or his wife as a dwelling place, is owned by the dependent father or by his wife, unless the dependent father or his wife agrees to such arrangement or disposition of the interest or estate as the regional welfare administrator deems advantageous for the care of the children of the dependent father; or
 - (c) his wife,
 - (i) is regularly employed for more than twenty-four hours each week, or
 - (ii) if not regularly employed, is employed more than twenty-four hours each week for a period of more than eight consecutive weeks.
- (3) For the purposes of clause g of subsection 1, any period of time during which the dependent father was in receipt of public assistance in the form of direct relief paid to him or on his behalf by a province or a municipality, other than Ontario or a municipality in Ontario, shall be deemed not to be a period of residence in Ontario.
- (4) Where, within three years preceding the date of application for assistance, or at any date subsequent thereto, a dependent father or his wife has made an assignment or transfer of liquid assets or real property and, in the opinion of a regional welfare administrator, the consideration for the assignment or transfer was inadequate or the assignment or transfer was made for the purpose of qualifying for assistance, the regional welfare administrator may determine that the dependent father is not eligible for assistance or he may reduce the amount of assistance granted to compensate for the inadequate consideration.

MEDICAL ADVISORY BOARD

- 5.—(1) A medical advisory board is established, consisting of three or more persons appointed by the Minister, at least one of whom shall be a duly qualified medical practitioner.
- (2) The Minister shall designate as chairman of the board a medical practitioner appointed under subsection 1.
- **6.** The medical advisory board shall investigate the eligibility of a dependent father who is an applicant or recipient, and for this purpose shall,
 - (a) review medical evidence submitted in support of the application;
 - (b) obtain any additional evidence necessary to make a complete report under clauses c and d;
 - (c) report to the regional welfare administrator as to whether or not the dependent father is permanently unemployable, or under what conditions he would become employable; and
 - (d) review annually, and at such other times as the regional welfare administrator requests, the mental and physical condition of the dependent father, and report any change to the regional welfare administrator.

BOARD OF REVIEW

- 7.—(1) A board of review is established, consisting of the Director of the Welfare Allowances Branch and two or more other persons appointed by the Minister.
 - (2) The board of review shall,
 - (a) upon the request of an applicant, recipient, beneficiary or regional welfare administrator, advise upon the application of the Act and this Regulation; and
 - (b) examine applications made under subsection 3 of section 7a of the Act and make recommendations as to whether or not assistance should be granted.

MAXIMUM AMOUNTS OF ASSISTANCE

- 8.—(1) The maximum amounts of assistance payable to a dependent father are,
 - (a) for two beneficiaries, \$120 monthly;
 - (b) for three beneficiaries, \$136 monthly;
 - (c) for four beneficiaries, \$150 monthly;
 - (d) for five beneficiaries, \$162 monthly;
 - (e) for six beneficiaries, \$172 monthly;
 - (f) for seven or more beneficiaries, \$180 monthly.
- (2) Where the expenses of an applicant or recipient for shelter as determined in accordance with paragraph 1 of subsection 2 of section 10 are included in the computation of assistance under section 11 and cause the total amount computed to exceed the maximum amount of assistance prescribed by subsection 1 of this section, such maximum may be increased by the amount of the excess.
- (3) The amounts of assistance computed in accordance with section 11 shall be reduced by the amount of any benefits paid to or on behalf of a recipient or beneficiary under the Pension Act (Canada), the Unemployment Insurance Act (Canada), the War Veterans Allowance Act (Canada) or The Workmen's Compensation Act.

AMOUNTS OF ASSISTANCE TO DEPENDENT FATHERS

- 9.—(1) In determining the needy circumstances of a dependent father and for the purpose of computing the amounts of assistance that may be paid, the income of an applicant or recipient shall include, with all other income,
 - (a) the gross income from wages or salaries less an amount equal to 25 per cent of the expense of the pre-added budget determined in accordance with subsection 2 of section 10 and less; the actual cost of transportation paid by the applicant, recipient or beneficiary while engaged in employment, up to a maximum transportation cost of \$6 monthly;
 - (b) 60 per cent of the gross income received from roomers or lodgers, or an amount equal to \$10 monthly per roomer or lodger, whichever is the greater;
 - (c) 40 per cent of the gross income received from boarders, or an amount equal to \$22 monthly for each adult boarder and \$12 monthly for each child boarder, whichever is the greater;
 - (d) 60 per cent of the gross income received from rented self-contained quarters;
 - (e) 33½ per cent of any allowance, assistance or pension received under,

- (i) The Blind Persons' Allowances Act,
- (ii) The Disabled Persons' Allowances Act,
- (iii) The Old Age Assistance Act, or
- (iv) the Old Age Security Act (Canada),

by any member of the applicant's or recipient's family who is living with the applicant or recipient as a member of the family;

- (f) subject to subsections 2 and 3, income from a farm;
- (g) any payments received under a mortgage, agreement for sale, or loan agreement;
- (h) any regular or other periodic payments received under any annuity, pension plan, superannuation scheme or insurance benefit,

but shall not include,

- (i) family allowances paid under the Family Allowances Act (Canada);
- (j) direct relief paid out of moneys provided by a municipality or Ontario;
- (k) pay allotted or assigned by a member of the naval, military or air forces of Canada serving on active service, except a dependant's allowance under any law of Canada respecting armed forces that has been awarded to the applicant or recipient, the wife of the applicant or recipient or a dependent child of the applicant or recipient;
- (1) donations made by a religious, charitable or benevolent organization; or
- (m) casual gifts of small value.
- (2) For the purpose of subsection 1, the annual income from a farm shall be deemed to be,
 - (a) 20 per cent of the first \$1,000 gross income or any part thereof;
 - (b) 30 per cent of the second \$1,000 gross income or any part thereof; and
 - (c) 40 per cent of the third \$1,000 gross income or any part thereof.
- (3) Where the gross annual income from a farm is in excess of \$3,000, an applicant or recipient is not eligible for assistance unless, in the opinion of a regional welfare administrator, there are exceptional circumstances that justify the granting of assistance.
- 10.—(1) In this section, "pre-added budget" means that part of the monthly expenses of an applicant or recipient that is fixed by the Schedule for the purpose of providing food, clothing, sundries and household maintenance.
- (2) In determining the needy circumstances of a dependent father and for the purpose of computing the amounts of assistance that may be paid, the monthly expenses of an applicant or recipient shall be determined as follows:
 - 1. For shelter,
 - (a) rent as paid up to a maximum of \$67.50 monthly for unheated premises or \$75.00 monthly for heated premises; or
 - (b) payments made in respect of the principal and interest on a mortgage payable and taxes, and payments for

the preservation, maintenance and use of the property, where such payments are considered by the regional welfare administrator to be reasonable and necessary, up to a maximum of \$67.50 monthly.

2. For utilities, as paid up to a maximum of \$8.50 monthly.

3. For fuel,

- (a) for the months of September in each year to April in the following year, where the applicant or recipient resides in a territorial district; or
- (b) for the months of September in each year to March in the following year, where the applicant or recipient resides in a place that is not in a territorial district.

a monthly amount up to a maximum of \$24 per month based on the cost of coke locally and calculated on the basis of the number of rooms in column 1 and the number of pounds of coke per month in column 2 or 3 of the following Table:

TABLE

FUEL

	Column 1	Column 2	Column 3
Item	Number of Rooms	Detached Houses	Attached and Semi- detached houses, duplex houses, apartments, flats and rooms
1. 2. 3. 4. 5. 6.	1 2 3 4 5 6	800 1100 1400 1700 2000	500 600 800 1100 1400 1700

4. Where,

- (a) a beneficiary is ill as certified by a duly qualified medical practitioner; or
- (b) a house contains more than six rooms or is of faulty construction as determined by the regional welfare administrator,

the monthly amount under paragraph 3 may be increased by an amount up to 20 per cent, but in no case shall the total amount for fuel exceed \$24 a month.

- Subject to paragraphs 6 to 8, for food, clothing, sundries and household maintenance, the pre-added budget in the monthly amount determined in accordance with the Schedule.
- 6. Where an applicant or recipient lives in premises from which produce is derived and used by the family of the applicant or recipient, an amount up to 20 per cent may be deducted from the pre-added budget for the family.
- 7. Where a duly qualified medical practitioner certifies that a beneficiary,

- (a) is pregnant;
- (b) requires a gastric diet;
- (c) requires a low-residue diet or a diabetic low-fat diet; or
- (d) requires a diabetic high-fat diet,

and recommends an increase in the monthly amount of the pre-added budget for the family to provide,

- (e) an additional supply of milk and Vitamin D tablets for the beneficiary referred to in clause a during the last five months of pregnancy;
- (f) an additional supply of milk and, where required, Vitamin C tablets for the beneficiary requiring the diet referred to in clause b;
- (g) an additional supply of milk for the beneficiary requiring a diet referred to in clause c; or
- (h) an additional supply of milk and food for the beneficiary requiring the diet referred to in clause d,

the monthly amount of the pre-added budget may be increased for a diet in column 1 by the monthly amount set opposite thereto in column 2 of the following Table:

TABLE
INCREASES ON PRE-ADDED BUDGETS FOR SPECIAL DIETS

Item	Column 1	Column 2
rtein	Diet	Monthly Increase
1.	During pregnancy	\$4.60
2.	Gastric	4.40
3.	Low-residue or Diabetic low-fat	1.95
4.	Diabetic high-fat for:	
	(a) beneficiary in family of 2	17.30
	(b) beneficiary in family of 3 more	14.85

- 8. Where a duly qualified medical practitioner certifies that a beneficiary requires any type of special diet other than those referred to in paragraph 7 and signs a statement setting out in detail the special diet required, the regional welfare administrator may increase the monthly amount of the pre-added budget for the family to compensate for any additional cost to provide the special diet for the beneficiary.
- 9. For premiums paid on life insurance that is in force when the application for assistance is made and is on the life of a dependent father or a mother, or both, up to a maximum of \$10 monthly.
- 11. Subject to section 8, the amount of assistance payable to a dependent father shall be equal to the expenses determined in accordance with section 10 after deducting therefrom the income determined in accordance with section 9.

TIMES AND MANNER OF PAYMENT OF ASSISTANCE

- 12.—(1) Subject to subsections 2 and 3, assistance shall be paid by cheque, monthly in arrears, computed from the 1st day of the month following the month in which the assistance is granted.
- (2) Where assistance is granted after the last day of the month in which the application was received by a regional welfare administrator and delay in making the grant is caused by circumstances wholly beyond the control of the applicant, the regional welfare administrator may direct that the payments shall commence on an earlier date to be set by him, but that date shall not be before the date on which the regional welfare administrator receives the application or more than four months before the date on which he grants the assistance, whichever is the later.
- (3) Where a recipient ceases to be eligible for assistance before the 15th day of a month, the regional welfare administrator may direct that only 50 per cent of the assistance be paid for that month.

APPLICATIONS FOR ASSISTANCE

- 13.—(1) An application for assistance shall be made to a regional welfare administrator in Form 1.
- (2) Where the applicant by reason of physical or mental disability is unable to make the application in person, it may be made by his wife or some other responsible person acting on his behalf.
- (3) A field worker shall fill out and complete the application in the presence of the applicant or the person making application on his behalf and the applicant or the person shall sign the application in the presence of the field worker.
- (4) The field worker shall immediately send the completed application and material in support of the application to the regional welfare administrator.
- 14.—(1) An application in Form 1 shall be accompanied by a consent to inspect assets in Form 3.
- (2) An application by a dependent father whose wife has deserted shall be accompanied by a statutory declaration of the applicant in Form 2.
- (3) Except as provided in subsection 4 or 5, the application shall be accompanied by a report of a duly qualified medical practitioner in Form 4.
- (4) A report of a duly qualified medical practitioner in Form 4 of Regulation 114 of Revised Regulations of Ontario, 1960 made under *The Disabled Persons' Allowances Act* may be accepted in lieu of Form 4 under this Regulation.
- (5) Where a dependent father is a patient in a sanatorium, hospital or other similar institution, a statement signed by a duly qualified medical practitioner may be accepted in lieu of Form 4 under this Regulation.
- 15. An applicant shall furnish to the satisfaction of the regional welfare administrator,
 - (a) proof of the date of birth of a child in respect whom assistance is applied for;
 - (b) proof of his marriage; and
 - (c) where the death of the wife of the applicant is indicated in the application, proof of such death.

ADDITIONAL POWERS AND DUTIES OF REGIONAL WELFARE ADMINISTRATORS

- 16.—(1) Where, in the opinion of a regional welfare administrator, a recipient does not expend the assistance granted towards the care of the child or children in respect of whom the assistance is paid, or where the recipient is incapacitated or is incapable of handling the assistance, the regional welfare administrator may,
 - (a) appoint a person to act as a trustee for the recipient and the assistance may be paid for the benefit of the recipient and his dependants to the person appointed as a trustee; or
 - (b) suspend the assistance.
- (2) A regional welfare administrator may suspend or cancel assistance where the recipient ceases to be eligible for the assistance.
- (3) A regional welfare administrator may determine that an applicant or recipient is not eligible to receive assistance or may suspend or cancel assistance where.
 - (a) the wife of the applicant or recipient is able to care for the dependent children while she is employed full-time;
 - (b) suitable employment is available for the wife of the applicant or recipient; or
 - (c) the wife of the applicant or recipient is unwilling to accept employment.
- 17. For the purposes of computing the monthly expenses of coke under section 10, a regional welfare administrator shall determine the current uniform average prices for coke in the region under his jurisdiction.

POWERS AND DUTIES OF FIELD WORKERS

- 18. In respect of any duty performed or service rendered under the Act or regulations, a field worker shall not charge any fee to, or receive any remuneration from or on behalf of, any applicant, recipient or beneficiary.
 - 19. A field worker shall,
 - (a) at the request of the regional welfare administrator.
 - (i) verify any statements in an application for assistance,
 - (ii) investigate the circumstances under which the child or children in respect of whom assistance is applied for are being cared for, and
 - (iii) investigate the suitability of the applicant to receive assistance;
 - (b) investigate and report on any matter concerning a recipient as the Minister, the Director of the Welfare Allowances Branch or a regional welfare administrator requests;
 - (c) submit a report on the circumstances of a recipient that might affect the continuance or otherwise of the payment of assistance,
 - (i) at least every six months, or
 - (ii) every four months where the Director of the Welfare Allowances Branch or a regional welfare administrator so directs.

and at such other times as the Director of the Welfare Allowances Branch or the regional welfare administrator directs; and (d) by friendly advice assist each recipient assigned to him in any matter relating to the assistance and expenditure thereof.

MEDICAL AND DENTAL SERVICES

- 20.—(1) A beneficiary, other than a beneficiary who is an Indian and eligible for medical services under the *Indian Act* (Canada), is entitled without cost to receive medical services provided under any agreement in writing in force from time to time between the Crown in right of Ontario and the Ontario Medical Association.
- (2) A beneficiary under eighteen years of age, other than a beneficiary who is an Indian and eligible for dental services under the *Indian Act* (Canada), is entitled to dental services provided under any agreement in writing in force from time to time between the Crown in right of Ontario and the Royal College of Dental Surgeons of Ontario.

Schedule MONTHLY PRE-ADDED BUDGETS

	,				
No.	Ages	of Chil	dren	With Depen- dent	With Depen- dent
Chil- dren	10 Yrs. and Over*	4-9 Yrs.	0-3 Yrs.	Father OR Mother	Father AND Mother
	0	0	1	\$60.50	\$78.10
1	0	1	0	62.95	80.55
	1	0	0	65.40	83.00
	0	0	2	74.70	96.20
	0	1	1	77.15	98.65
2	0	2	0	79.60	101.10
	1	0	1	79.60	101.10
	1	1	0	82.05	103.55
	2	0	0	84.50	106.00
	0	0	3	92.80	113.30
	0	1	2	95.25	115.75
	0	2	1	97.70	118.20
	0	3	0	100.15	120.65
3	1	0	2	97.70	118.20
	1	1	1	100.15	120.65
	1	2	0	102.60	123.10
	2	0	1	102.60	123.10
	2	1	0	105.05	125.55
	3	0	0	107.50	128.00
100	0	0	4	109.90	129.40
١,	0	1	3	112.35	131.85
4	0	2	2	114.80	134.30
	0	3	1	117.25	136.75

No.	Ages	of Chil	dren	With Depen- dent	With Depen- dent
Chil- dren	10 Yrs. and Over*	4-9 Yrs.	0-3 Yrs.	Father OR Mother	Father AND Mother
	0	4	0	119.70	139.20
	1	0	3	114.80	134.30
4	1	1	2	117.25	136.75
	1	2	1	119.70	139.20
	1	3	0	122.15	141.65
	2	0	2	119.70	139.20
	2	1	1	122.15	141.65
	2	2	0	124.60	144.10
	3	0	1	124.60	144.10
	3	1	0	127.05	146.55
	4	0	0	129.50	149.00
	0	0	5	126.00	145.50
	0	1	4	128.45	147.95
	0	2	3	130.90	150.40
5**	0	3	2	133.35	152.85
3**	0	4	1	135.80	155.30
	0	5	0	138.25	157.75
	1	0	4	130.90	150.40
	1	1	3	133.35	152.85
	1	2	2	135.80	155.30

No.	Ages	of Chil	dren	With Depen- dent	With Depen- dent
Chil- dren	Chil- 10 Yrs.		0-3 Yrs.	Father OR Mother	Father AND Mother
	1	3	1	138.25	157.75
	1	4	0	140.70	160.20
	2	0	3	135.80	155.30
	2	1	2	138.25	157.75
5**	2	2	1	140.70	160.20
	2	3	0	143.15	162.65
	3	0	2	140.70	160.20
	3	1	1	143.15	162.65
	3	2	0	145.60	165.10
	4	0	1	145.60	165.10
	4	1	0	148.05	167.55
	5	0	0	150.50	170.00

NOTE

- * For each boy aged 10 to 15 years, add \$2.20 to the pre-added budget for the family.
- ** For each child in the family in excess of 5, add to the appropriate amount set out in the Schedule for a family with 5 children as follows:
 - (a) Child (10 years and over)..... \$21.00

Form 1 The General Welfare Assistance Act APPLICATION FOR ASSISTANCE BY A DEPENDENT FATHER

1. NAME OF	APPLICANT			,		
	Surname			Given Name(s)		
ADDRESS						
_	Number	Street or Rural Route	City, Town	Village or P.O.	Township	County
PART A. P	ARTICULARS	S OF PARENT(S) AND	CHILDREN:			
Mother's N	laiden Name:	Has name been ch	Has name been changed other than by mar			on:
		Yes 🗌 No [Former Name:			٠.

2. MARITAL STATUS AND CASE CLASSIFICATION

	Married*	Date	Pla	ice	Proc	of	Previous Mother?	Marrias Yes []	ges: No 🗆	Father? Y	es 🗍 No 🖂
	Widowed*					= -	· · · · · · · · · · · · · · · · · · ·			ather's Deat	
	Deserted*	Divorce	ed*		At	Hor	nt Father* ne al	I Institution Mother) cial	*		
3.	PERSONAL DA	TA									
	Given Name(s) an	nd Surname if Dif	ferent		thdate	Pla	ice of Birth	If Dec	eased,	Date, Place	and Cause
	Father			D:	M: Y:						
	Mother										
	Dependent Childr Surname(s) unde registered for each	er which birth	(s) & was	Birt	hdate*	Pla	ce of Birth	Proof	Sex	School	Grade
				D:	M: Y:						
							·				
					· · · · · ·				-		
										1	
	Other Members of	f Household		Age	Rel.		Occu	pation			ibutions
					_					Yes	No
					-						
	Children Away fro	om Home		Age	Rel.		Add	dress		Contr	ibutions
					_					Yes	No

N.B.: * Means supplementary forms or supporting documents must be attached; \dagger Means full explanation required in narrative.

4.	FAMILY											
	Father's Re	lativ	es	Rel.	Ad	dress	Mot	her's Rela	tives	Rel.	Addr	ess
				_	_							
				_	-		-					
5.	RESIDENCE				,							
	Show Father's	Resi	ideno	e in Onta	rio immed	liately pr	ior to ap	plication:		Years	Mon	iths
	Previous Addr	esses	in p	ast two y	ears:							
64	. REAL PROP	ER	ΓY									
		P.				Present			Mortgages	•	Ta	ıxes
I	Property and Location	or C.	V. O.	Date Pur- chased	Purchase Price \$	Market Value \$	Assessed Value \$	Full	Principal Payment	Interest %	Yearly	Arrear
1.								1. 2.				
2.								1. 2.				
3.								1. 2.				
	Give Details of	f M	rtas	gas balan								
				ges below	·							
		-1										
6в	. TRANSFER	OF	PRO	OPERTY-	-REAL	OR PER	SONAL					
	Have any proprevious five y	perti years	es—s —by	such as res gift, sale	al estate, s , quitclair	stock, eq n, or fore	uipment, : closure?	assets, etc. Give part	been tra	nsferred	within	Yes 🛘 No 🗎
7.	LIVING COM	NDI'	rioi	NS, INCO	ME ANI	O EXPE	NSES					
	A. Number of	Roo	ms:		Type of	Dwelling	γ:			Ty	pe of Fu	el:
	B. Monthly I	ncon	ne (n	ot shown	in Items	8, 9, 10 8	11)			`		
	i. Non-deper			Room	Board	Both	Mthly.	Ctd.:	Room	Board	Both	Mthly
				1.00			\$		Room	Board	Both	\$
_							\$					\$
	ii. Check for						Ту	pe			M	onthly
	Rentals;* Fariable;* Loan	\gree	men	t: Annuit	ies: Pensi	ons. Inci	1r-				\$	
	ance Benefits Income of Qua	; M:	ainte	nance Ag	greement*	or Ord	er;				\$	
											\$	

own in Ite	em 6A)					
			athe	r \$		Monthly \$
;	Board and	Lodging				\$
o 🔲 If	"Yes", no.	hours a w	eek	Ear	nings	\$
oloyment:						~
ther accep	t it? Ye	s 🔲 No				
ace:	٠.	F	or	Y	ears	
ngs? Yes	□ No □	If yes	s, des	cribe†	Mo	nthly \$
			Fatl	ner		Mother
ınd?		Yes	· 🗆	No □	Yes	□ No □
ix letter)		No	•		No.	
	·		D.	M. Y.		D. M. Y.
		Da -	te		Dat	
		Ye.	· 🗆	No 🗆	Yes	No 🗆
· · · · · · · · · · · · · · · · · · ·						
pplied for						
T	ype	M./F.		_1! - J C.	I	Amount \$
		!				
	E	a thau		,	Math	
						No 🗆
	Yes 🗍	† No		Yes [∃t	No 🗆
nada)?	Yes 🗀	No		Yes [No 🗆
ır Veteran.			_			No 🗀
nsion unde	r	† No		Yes [t	No 🗆
ervice pay				Yes []†	No 🗆
	Monthly o	Mother \$ Board and Board a	Monthly Insurance: Mother \$; Is Board and Lodging Board and Lodging Board and Lodging Soloyment: Soloy	Monthly Insurance: Nother \$; Father No No No No No No No N	Monthly Insurance: Mother \$; Father \$	Monthly Insurance: Mother \$ Father \$

Is any future income expected	d from any	y source?	Yes No	If yes, describe fu	lly in narrati
ESTATE OF DECEASED I	MOTHER				
i. Was there any estate?	Yes [] No []			
ii. Was there a will?	Yes [] No 🗆			• • • • • • • • • • • • • • • • • • • •
iii. Was probate or letters o	fadminist	ration appli	ed for? Yes 🗆	No 🗆	
iv. Name and address of exc	ecutor or a	dministrato	or, or reason none app	ointed:	
v. Attach copy of surrogate	court rec	ord, executo	or's statement or expla	ain:	
ASSETS					
		 			
A. i. Check for each item children at the time o	shown and f applicati	d give full o	description of any he	ld by mother, fathe	r or depende
Туре	Yes	No	Description	M/F/C	Amount
1. Cash on hand					
2. Bank Accounts:*					
Parents'					
rarents	ļ	1 1		1 1	
Children's					
Children's					
Children's 3. Credit Unions					
Children's 3. Credit Unions 4. Safety Deposit Box					
Children's 3. Credit Unions 4. Safety Deposit Box 5. Bonds, Stocks, Shares					
Children's 3. Credit Unions 4. Safety Deposit Box 5. Bonds, Stocks, Shares & Other Securities					
Children's 3. Credit Unions 4. Safety Deposit Box 5. Bonds, Stocks, Shares & Other Securities 6. Mortgage Receivable*					
Children's 3. Credit Unions 4. Safety Deposit Box 5. Bonds, Stocks, Shares & Other Securities 6. Mortgage Receivable* 7. Loans, Notes					
Children's 3. Credit Unions 4. Safety Deposit Box 5. Bonds, Stocks, Shares & Other Securities 6. Mortgage Receivable* 7. Loans, Notes 8. Accounts Collectable					
Children's 3. Credit Unions 4. Safety Deposit Box 5. Bonds, Stocks, Shares & Other Securities 6. Mortgage Receivable* 7. Loans, Notes 8. Accounts Collectable 9. Official Guardian					
Children's 3. Credit Unions 4. Safety Deposit Box 5. Bonds, Stocks, Shares & Other Securities 6. Mortgage Receivable* 7. Loans, Notes 8. Accounts Collectable 9. Official Guardian or Public Trustee					
Children's 3. Credit Unions 4. Safety Deposit Box 5. Bonds, Stocks, Shares & Other Securities 6. Mortgage Receivable* 7. Loans, Notes 8. Accounts Collectable 9. Official Guardian or Public Trustee (Money in Trust)					
Children's 3. Credit Unions 4. Safety Deposit Box 5. Bonds, Stocks, Shares & Other Securities 6. Mortgage Receivable* 7. Loans, Notes 8. Accounts Collectable 9. Official Guardian or Public Trustee (Money in Trust) 10. Automobile or Truck†					

	Number or Type			Description			1	Amount
				 				\$
				*				
_								
	C. Show disposal of as	sets listed	in "B" above since	time of mother's deat	h:			
	Number or Type		Do mai:	culars		Veri	fied	A
	Number of Type		1 at th	culais		Yes	No	Amount
								\$
_								
	(Note: Total of B. less							
	D. Insurance (Only	in respect	of paid-up policies o	on deceased Mother):				
	Policy Number	M./F.	Full Name and A	ddress of Company	Ben	eficiary	Rel.	Amount
		-			-		-	\$
		 			 		_	
		-			-		-	-
	N.D. + M	• .		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u></u> -	.•		
	N.B.: Weans supp	olementary	iorms must be atta	ched; † Means full ex	ріапа	tion re	quirea in	narrative.
•	DEBTS							
	Name of Creditor		De	tails		l v	erified	Amoun
						Ye		- 2
	_							
_							<u> </u>	
	ADDITIONAL EXPI	ANATIO	NS					
٠	•							
=								
=								
=								
	CERTI	FICATE		&	CO	NSEN	T	
	To the best of my	knowledg	e, information and	& To Whom It 1				
	To the best of my belief the answers I ha have made in comple	knowledg ve given a ting this a	nd the statements I pplication are true	To Whom It I	MAY (Concer	RN: re of an	
	To the best of my belief the answers I ha	knowledg ve given a ting this a e not know	nd the statements I pplication are true	To Whom It I I consent to information in the mother of r	MAY (Concer disclosu et of m	re of any yself, m to a fie	y children ld worker
	To the best of my belief the answers I ha have made in comple and correct and I have	knowledg ve given a ting this a e not know	nd the statements I pplication are true	To Whom It I I consent to information in the mother of representative of Ontario; and	MAY of the of the long the lon	Concerdisclosuret of mildren Departiect tha	re of any self, m to a fie ment of F	y children eld worker Public Welfa formation
	To the best of my belief the answers I ha have made in comple and correct and I have information or relevan	knowledg ve given and ting this a e not know nt fact.	nd the statements I pplication are true ingly withheld any	To Whom It I I consent to information in the mother of representative o	MAY of the of the long the lon	Concerdisclosuret of mildren Departiect tha	re of any self, m to a fie ment of F	y children ld worker Public Welfa formation
	To the best of my belief the answers I ha have made in comple and correct and I have information or relevan	knowledg ve given and ting this a e not know it fact.	nd the statements I pplication are true ingly withheld any	I consent to information in the mother of representative o of Ontario; and given to such fi	MAY of the of the long the lon	Concerdisclosuret of mildren Departiect tha	re of any self, m to a fie ment of F	y children eld worker Public Welfa formation
= i.	To the best of my belief the answers I ha have made in comple and correct and I have information or relevan	knowledg ve given and ting this a e not know it fact.	nd the statements I pplication are true ingly withheld any	I consent to information in the mother of representative o of Ontario; and given to such fi	MAY of the of the long the lon	Concerdisclosure of mildren Departiect that	re of an tyself, m to a fie ment of H t the in r represe	y children ld worker Public Welfa formation
	To the best of my belief the answers I ha have made in comple and correct and I have information or relevan	knowledg ve given and ting this a e not know it fact.	nd the statements I pplication are true ingly withheld any	To Whom It I I consent to information in the mother of representative of Ontario; and given to such fi may request.	MAY of the of the long the lon	Concerdisclosure of mildren Departiect that	re of an tyself, m to a fie ment of H t the in r represe	y children eld worker Public Welfa formation entative as signature)
5.	To the best of my belief the answers I ha have made in comple and correct and I have information or relevan	knowledg ve given and ting this a e not know it fact.	nd the statements I pplication are true ingly withheld any	To Whom It I I consent to information in the mother of representative of Ontario; and given to such fi may request.	MAY of the of the long the lon	disclosu et of m hildren Departi ect tha orker o	re of anyself, m to a fie ment of I t the in r represe	y children eld worker Public Welfa formation entative as signature)

17.	FIEL	O WORKER'S	VERIFICATION
	I certify that I have verified to the leading this application:	est of my abili	ty the following information given by the applicant in
	 (a) Dependent children living with shown in item 3; (b) Residence as shown in item 5 or P (c) Real property as shown in item 6A 	art B, item 2;	 (d) Income and living expenses as shown in item 7; (e) Income as shown in items 8, 9, 10 and 11; (f) Assets as shown in item 13,
	and that this application was we explanation.)	as not 🗌 com	npleted in the applicant's home. (If "not", give brief
	Date D M Y		Dist. Office No
		(field wo	rker's signature)
18.	THE FOLLOWING FORMS, DOCU	JMENTS AND	CERTIFICATES ARE ATTACHED:
	N.B.: *Means supplementary forms required in narrative.	or supporting	documents must be attached; † Means full explanation
		Form	1 2
	The	: General Welfar	re Assistance Act
	DECL	ARATION AS	TO DESERTION
	OMINION OF CANADA OVINCE OF ONTARIO TO WIT:	IN THE MA	
		for an allo	owance.
	I,		
of t	he		of
in t	the County of		
	r	O SOLEMNI	V DECLARE
		OO SOLEMNL'(name)	deserted me on theday of
	19	(name)	
		or at least six n	conthe
	2. THAT she has not been heard of f		
		d of ner, nor n	ave I heard from her either directly or indirectly since
san	AND I make this solemn declaration force and effect as if made under oat		sly believing it to be true, and knowing that it is of the
	CCLARED before me at the		
	•••••		
	s		(signature)
	· of		, ,
· ict y			
	A Commissioner, etc.		•

Form 3

The General Welfare Assistance Act

CONSENT TO INSPECT ASSETS

1,, a	an applicant for assistance under T	he General Welfare Assistance Act,
and I,(complete only where applica	, spouse of the above apable)	plicant, consent that:
 Any person authorized under the A in any bank, trust company or other or any records relating to any of the 	r financial institution or to any assets	ecount held by me alone or jointly, held in trust for me by any person,
2. Any person authorized under the A	ct secure information in respect of a	ny life or accident insurance policy
on my late spouse,	(complete only where app	
Dated at, this.	•	, 19
(witness)		(signature of applicant)
		(address)
Dated at, this.	day of	, 19
(witness)		re of spouse, where applicable)
		(address, if different)
	Form 4	
The	General Welfare Assistance Act	
1 ne	MEDICAL REPORT	
NAME OF PERSON EXAMINED	(surname—please print)	(given names)
ADDRESS		
1. SEX: Male 2. AGE:	: (a) Appears to beyear	s.
Female [(b) States date of birth was:	day) (month) (year)
3. COMPLAINTS, AND HISTORY O	F PRESENT DISABILITY:	
		••••
•••••		•••••
4. GENERAL OBSERVATIONS:		
(i) Appearance:	(v) Posture	:
(ii) Development:	(vi) Gait:	• • • • • • • • • • • • • • • • • • • •
(iii) Nutrition:	(vii) Distress	:
(iv) Mental alertness:	(viii) Other:.	

5.	PHYSICAL EXAMINATION:	
	(i) Height:	(iv) Respiration:
	(ii) Weight:	(v) Blood pressure:
	(iii) Pulse:	(vi) Other findings:
6.	IN CARDIOVASCULAR DISABILITIES, state:	
	(a) General findings (such as, condition of peripher	ral arteries, location of apex beat, heart sounds, rate,
	rhythm, time and location of any murmurs; and	attach electrocardiogram, if available):
	(b) Signs of myocardial failure (such as, dependent	oedema, rales at lung bases, enlarged liver):
	(c) Exercise tolerance:	
	(d) Urinalysis:	
7.	DISABILITIES:	
	(a) Nature of major disability:	
	(b) Extent of major disability:	
	LIMITATIONS IN FUNCTION IMPOSED BY T	HE DISABILITY:
_		
9.	DIAGNOSIS (attach X-ray or laboratory findings, if	available):
10.	PROGNOSIS:	
11.	TREATMENTS AND RECOMMENDATIONS:	
	(a) Present treatment:	
	(b) Recommendations for further diagnostic work	or treatment:

	(c) Does any known type of treatment offer any likelil	hood of rendering the person employ	yable:
	Yes 🗌	No 🗆	
	(d) With or without treatment would you expect sufficient		
	condition of this person at any time in the future t	o render him/her employable: Yes	s 🗌 No 🗌
12.	GENERAL REMARKS:		
		••••	• • • • • • • • • • • • • • • • • • • •
		• • • • • • • • • • • • • • • • • • • •	
13	3. CERTIFICATE OF DOCTOR:		
	I,(print name in capital letters) and have examined the above-named person at	, am a duly qualified medical	
	and this report contains my findings and considered op		(date)
	(signature)	(address)	

THE HIGHWAY TRAFFIC ACT

O. Reg. 23/63. Speed Limits. Made—January 31st, 1963. Filed—February 1st, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Part 4 of Schedule 2 to Regulation 232 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 184/61, 371/61, 118/62 and 128/62, is further amended by adding thereto the following paragraph:
- Essex—

 20. That part of the King's Highway known as No. 3 in the Township of Mersea in the County of Essex lying between a point situate 600 feet measured westerly from its intersection with the centre line of the roadway known as Armstrong Drive and a point situate 1900 feet measured westerly from its intersection with the northerly limit of the road allowance between concessions 1 and 2.
- 2. Part 4 of Schedule 9 to Regulation 232 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 184/61, 15/62 and 128/62, is further amended by adding thereto the following paragraph:

York—
York—

York—

Twp. of
Vaughan

Youghan

Youghan

York—

Youghan

York—

Youghan

York—

Youghan

York—

Youghan

York—

Youghan

York—

Village of Woodbridge Street in the Village of Woodbridge and a point situate 712 feet measured westerly from its intersection with the westerly limit of the roadway known as 8th Avenue in the said Village of Woodbridge.

3.—(1) Paragraph 15 of Part 1 of Schedule 20 to Regulation 232 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

District of Sudbury— Twps. of

Twps. of Ratter and Dunnet and Dryden

15. That part of the King's Highway known as No. 17 in the District of Sudbury lying between a point situate 750 feet measured westerly from its intersection with the westerly limit of the King's Highway known as No. 535 in the Township of Ratter and Dunnet and a point situate 500 feet measured westerly from its intersection with the line between lots 5 and 6 in Concession 4 in the Township of Dryden.

- (2) Paragraph 27 of Part 1 of the said Schedule 20, as remade by section 5 of Ontario Regulation 15/62, is revoked and the following substituted therefor:
- 27. That part of the King's Highway known as No. 17 lying between a point situate 1950 feet measured northerly from its intersection with the roadway known as Fourth Line in the Township of Tarentorus and point situate 200 feet measured easterly from its intersection with the easterly limit of the roadway known as Mill Road in the Township of Terrace Bay in the District of Thunder Bay.
- (3) Part 1 of the said Schedule 20, as amended by Ontario Regulations 184/61, 330/61, 15/62, 52/62, 118/62, 128/62, 158/62, 183/62, 197/62, 231/62 and 284/62, is further amended by adding thereto the following paragraphs:

47

District of Sudbury—

Twp. of Dryden

- 46. That part of the King's Highway known as No. 17 in the Township of Dryden in the District of Sudbury lying between a point situate 1600 feet measured westerly from its intersection with the line between lots 6 and 7 in Concession 4 and a point situate 500 feet measured easterly from its intersection with the easterly limit of the King's Highway known as No. 537.
- 47. That part of the King's Highway known as No. 17 in the District of Sudbury lying between a point situate 2600 feet measured westerly from its intersection with the easterly limit of the King's Highway known as No. 537 in the Township of Dryden and a point situate at its intersection with the line between lots 2 and 3 in Concession 3 in the Township of Neelon and Garson.
- (4) Part 3 of the said Schedule 20, as amended by Ontario Regulations 330/61, 52/62, 128/62, 158/62, 183/62 and 197/62, is further amended by adding thereto the following paragraph:
- 20. That part of the King's Highway known as No. 17 in the Township of Dryden in the District of Sudbury commencing at a point situate 500 feet measured easterly from its intersection with the easterly limit of the King's Highway known as No. 537 and extending westerly therealong for a distance of 3100 feet more or less.
- (5) Paragraph 16 of Part 4 of the said Schedule 20 is revoked and the following substituted therefor:
- 16. That part of the King's Highway known as No. 17 in the Township of Terrace Bay in the District of Thunder Bay lying between a point situate 200 feet measured easterly from its intersection with the easterly limit of the roadway known as Mill Road and a point situate 500 feet measured westerly from its intersection with the westerly limit of the roadway known as Fort Garry Road.
- (6) Part 4 of the said Schedule 20, as amended by Ontario Regulations 184/61, 330/61, 128/62, 183/62, 197/62 and 231/62, is further amended by adding thereto the following paragraph:
- District of Sudbury—

 Twp. of Dryden

 Dryden

 Twp. of Dryden

 Dryden

 Twp. of Dryden

 Dryden

 Twp. of Dryden

 Twp. of Dryden

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 Twp. of Dryden

 Twp. of Dryden in the Saudbury lying between a point situate 500 feet measured westerly from situate 1600 feet measured westerly from its intersection with the line between lots 6 and 7 in the said Concession 4.

(5176)

THE ENERGY ACT

O. Reg. 24/63. Exploration, Drilling and Production. Made—January 31st, 1963. Filed—February 1st, 1963.

REGULATION MADE UNDER THE ENERGY ACT

1. Section 11 of Ontario Regulation 220/62 is amended by striking out "or" at the end of clause a, by adding "or" at the end of clause b and by adding thereto the following clause:

- (c) in water covered areas unless it is at least 2,000 feet from the shore line.
- 2. Section 13 of Ontario Regulation 220/62 is amended by adding thereto the following subsection:
 - (5) The limits of each tract referred to in subsections 1, 2 and 3 shall,
 - (a) where it is situated in a township lot, be the limits of one of the units obtained by dividing the whole lot into approximately equal tracts of at least the prescribed area; or
 - (b) where it is not situated in a township lot, be the limits of a unit of the prescribed area in a square grid system of equal units applied over a larger area.
- 3. Subsection 4 of section 26 of Ontario Regulation 220/62 is amended by striking out "section 42" in the third line and inserting in lieu thereof "sections 42 and 43".
- 4. Form 104 of Ontario Regulation 220/62 is amended by striking out "\$10" in the fifth line and inserting in lieu thereof "\$15".
- 5. Form 107 of Ontario Regulation 220/62 is amended by striking out "402" in the first line immediately following the tables of statistic records and inserting in lieu thereof "109".

(5177)

7

THE HOMES FOR THE AGED ACT

O. Reg. 25/63. General. Made—January 31st, 1963. Filed—February 4th, 1963.

REGULATION MADE UNDER THE HOMES FOR THE AGED ACT

- 1. Clause *l* of section 5 of Regulation 237 of Revised Regulations of Ontario, 1960 is amended by striking out "3" in the fourth line and inserting in lieu thereof "10".
- 2. Subsection 1 of section 7 of Regulation 237 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (1) No resident shall leave a home at any time without notifying the superintendent.
- 3. Section 9 of Regulation 237 of Revised Regulations of Ontario, 1960 is amended by striking out "and" at the end of clause k, by adding "and" at the end of clause l and by adding thereto the following clause:
 - (m) not permit oxygen to be used or stored in the home in a pressure vessel.
- 4.—(1) Clause d of subsection 2 of section 16 of Regulation 237 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (d) be audited yearly by a chartered accountant, a licensed public accountant or a licensed municipal auditor.
- (2) Clause b of subsection 4 of the said section 16 is revoked and the following substituted therefor:

- (b) a financial report, in duplicate, in Form 7, certified by a chartered accountant, a licensed public accountant or a licensed municipal auditor.
- 5. Regulation 237 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following section:
 - 20a. Under subsection 1a of section 23 of the Act, the proportion of the capital expenditure of a home in a territorial district that shall be allocated to the unorganized parts of the district shall equal the proportion last allocated to those parts in accordance with the determination made under section 20 in respect of the cost of construction.
- 6.—(1) Subsection 4 of section 21 of Regulation 237 of Revised Regulations of Ontario, 1960 is amended by striking out "subsection 5" in the first line and inserting in lieu thereof "subsections 5, 6, 7 and 8".
- (2) The said section 21 is amended by adding thereto the following subsections:
 - (6) Where any operating or maintenance cost is incurred for,
 - (a) the purchase of furnishings or equipment that are replacements; or
 - (b) repairs to or maintenance of the buildings, equipment or grounds of a home,

and such cost is in excess of \$500, no payment shall be made by Ontario under subsection 4 unless the incurring of the cost is first approved by the Minister as necessary and not excessive for the purpose.

- (7) Where an operating or maintenance cost is incurred for an initial salary or an annual or other periodic increase in salary to a superintendent or the supervisory staff of a home, no payment shall be made by Ontario under subsection 4 unless the amount of the initial salary or increase is first approved by the Minister as not excessive.
- (8) In computing the provincial subsidy under subsection 4.
 - (a) the cost of the maintenance of a resident in a home who is not paying any part of the cost shall not be included where he is able to pay the whole or part of the cost as determined by the provincial authority in accordance with subsection 2 of section 21a; and
 - (b) where a resident of a home is able to pay more of the cost of his maintenance than he is paying as determined by the provincial authority in accordance with subsection 2 of section 21a, the additional amount that the provincial authority determines to be payable by that resident shall be computed as if it has been paid.
- 7. Regulation 237 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following section:
 - 21a.—(1) In this section,
 - (a) "assets" means liquid assets such as cash, bonds, debentures, stocks, the beneficial interest in assets held in trust and available to be used for maintenance, and any other liquid assets that can be readily converted into cash:

- (b) "governmental benefit" means,
 - (i) a pension under the Old Age Security Act (Canada),
 - (ii) assistance under The Old Age Assistance Act, or
 - (iii) an allowance under The Blind Persons' Allowances Act or The Disabled Persons' Allowances Act;
- (c) "income" means income received from any source other than,
 - (i) donations made by a religious, charitable or benevolent organization, or
 - (ii) casual gifts of small value.
- (2) For the purposes of subsection 1 of section 18 of the Act, the portion of the income and assets of a resident of a home that is available for the payment or recovery of the cost of his maintenance shall be,
 - (a) the gross amount of his income, except that where the only source of income of the resident is a governmental benefit or an amount equivalent to not more than the maximum amount payable, to a person eligible therefor, as a governmental benefit, the board or committee of management of the home may direct that an amount not exceeding 15 per cent of the governmental benefit or the equivalent thereof be deducted from the gross amount for the personal use of the resident; and
 - (b) the gross amount of his assets less an amount that is deemed reasonable by the board or committee and the provincial authority for the burial expenses of the resident.
- 8. Section 32 of Regulation 237 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 32. The trust account established under section 31 shall be audited annually by a chartered accountant, a licensed public accountant or a licensed municipal auditor.
- 9. Regulation 237 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following section:

BOARDS OF MANAGEMENT

- 36.—(1) The term of office of the members of boards of management of homes established under section 4 of the Act shall be for a period of,
 - (a) three years in respect of two members;
 - (b) two years in respect of two members; and
 - (c) one year in respect of one member.
- (2) The chairmanship of the board shall change hands at intervals of not less than three years.

(5178) 7

THE PUBLIC HEALTH ACT

O. Reg. 26/63. Health Units—General. Made—January 17th, 1963. Approved—January 31st, 1963. Filed—February 5th, 1963.

REGULATION MADE UNDER THE PUBLIC HEALTH ACT

- 1. Subparagraph iii of paragraph 1 of Schedule 13 to Regulation 510 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - Two members to be appointed annually by the Municipal Council of the City of Brockville.

M. B. DYMOND, Minister of Health.

Dated at Toronto, this 17th day of January, 1963.

(5179)

7

THE MILK INDUSTRY ACT

O. Reg. 27/63. Price Formula. Made—February 8th, 1963. Filed—February 8th, 1963.

REGULATION MADE UNDER THE MILK INDUSTRY ACT

1. Subsection 9 of section 2 of the Schedule to Ontario Regulation 343/61, as made by section 1 of Ontario Regulation 289/62, is revoked.

THE MILK INDUSTRY BOARD OF ONTARIO:

A. B. CURREY, Chairman.

A. P. CLARK, Secretary.

(5202)

7

THE DEPARTMENT OF EDUCATION ACT

O. Reg. 28/63.
Ontario Schools for the Blind and Ontario Schools for the Deaf.
Made—February 4th, 1963.
Approved—February 7th, 1963.
Filed—February 11th, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF EDUCATION ACT

ONTARIO SCHOOLS FOR THE BLIND AND ONTARIO SCHOOLS FOR THE DEAF

INTERPRETATION

- 1. In this Regulation,
 - (a) "applicant" means an applicant for admission to a course:
 - (b) "Deputy Minister" means the Deputy Minister of Education;

- (c) "parent" includes a guardian;
- (d) "Registrar" means the Registrar of the Department of Education;
- (e) "school" means an Ontario school for the blind or an Ontario school for the deaf;
- (f) "Superintendent" means the Superintendent of an Ontario school for the blind or of an Ontario school for the deaf;
- (g) "Superintendent of Special Services" means the Superintendent of Special Services of the Department of Education.

DESIGNATIONS

- 2. The names of the Ontario schools for the deaf are designated as follows:
 - 1. The Ontario School for the Deaf, Belleville.
 - 2. The Ontario School for the Deaf, Milton.

ADMISSIONS

- 3.—(1) An applicant for admission to a school shall submit evidence satisfactory to the Superintendent thereof.
 - (a) that he will be under the age of twenty-one years on the first day of the first term of the school year for which he seeks admission;
 - (b) that because of a visual or an auditory handicap, as certified by a duly qualified medical practitioner, he is in need of a special educational programme in a residential school;
 - (c) that his parent is a resident of Ontario; and
 - (d) that he is not an Indian as defined in the *Indian Act* (Canada).
- (2) An applicant shall not be admitted if he is unable to profit from instruction in the course by reason of mental or physical defect or social immaturity.
- (3) Subject to section 8, an applicant whose parent resides in a municipality in which the applicant is eligible to attend a school operated by a school board that operates day classes for the deaf shall not be admitted.
- 4. Where an applicant is eligible for admission under section 3, the Superintendent shall admit him at the beginning of the first term in the school year.
- 5. Where the minister of education of a province of Canada other than Ontario,
 - (a) requests admission for an applicant,
 - (i) whose parent resides in that province,
 - (ii) who is eligible for admission under section 3, and
 - (iii) who is not an Indian as defined in the Indian Act (Canada); and
 - (b) agrees to pay such fees as are prescribed for the instruction and maintenance of the applicant,

the Superintendent shall, with the approval of the Minister, admit him at the beginning of the first term in the school year.

6. Where the Minister of Citizenship and Immigration of Canada,

- (a) requests admission for an applicant who,
 - (i) is eligible for admission under section 3, and
 - (ii) is an Indian as defined in the Indian Act (Canada); and
- (b) agrees to pay such fees as are prescribed for the instruction and maintenance of the applicant,

the Superintendent shall, with the approval of the Minister, admit him at the beginning of the first term in the school year.

- 7. An applicant who is eligible for admission under section 3, except clause a of subsection 1, and whose parent resides in Ontario may be admitted upon special permission of the Minister at the beginning of the first term in the school year.
- 8. An applicant who is eligible for admission under section 3, except subsection 3, may be admitted to an Ontario school for the deaf at the beginning of the first term in the school year if,
 - (a) in the opinion of the Minister the admission is in the best interest of the applicant; and
 - (b) sufficient accommodation is available.
 - 9. An applicant,
 - (a) who is eligible for admission under section 3;
 - (b) who has been discharged in good standing from attendance at a residential school for the blind or the deaf outside Ontario; and
 - (c) whose parent has established residence in Ontario,

may be admitted at any time during the school year.

10. The Minister may appoint a committee to hear and determine any question concerning the eligibility for admission of applicants.

FEES

11. A pupil admitted under section 4, 7, 8 or 9 shall not be required to pay fees.

TRANSPORTATION

12. For a pupil whose parent resides in Ontario and for whom fees are not paid, the Minister may pay the railway fare in excess of \$6 child-fare and \$12 adult-fare for the trip from the school to the pupil's home at the end of each school term and for the return trip to the school at the beginning of the next term.

DUTIES OF PUPILS

- 13. A pupil at a school shall,
 - (a) except with the special permission of the Minister, be in attendance on the opening date of the first term in the school year;
 - (b) submit to such discipline as would be exercised by a kind, firm and judicious parent;
 - (c) be neat and clean in person and habits, diligent in his studies, kind and courteous to his fellow-pupils and obedient and respectful to the teachers and all other staff members;
 - (d) be responsible to the Superintendent for his conduct on the school premises; and
 - (e) leave the school premises only under conditions specified by the Superintendent.

DUTIES OF TEACHERS

- 14. A teacher at a school shall,
- (a) be responsible for effective instruction in the subjects assigned to him, the management of his classes and the discipline in his classroom;
- (b) co-operate with the Superintendent, Assistant Superintendent, the Instructors in Professional Training and the Dean of Residences, in securing a suitable selection, arrangement and correlation of the subject matter and materials of instruction;
- (c) prepare for use of his classes a daily teaching outline based on the courses of study;
- (d) assist in maintaining discipline in the school and in fostering school spirit and morale;
- (e) carry out the supervisory duties assigned by the Superintendent; and
- (f) make adequate provision in his daily programme for the individual differences of the pupils in his classes so that each pupil may experience a reasonable amount of success.

DUTIES OF HOUSEPARENTS

- 15. A houseparent at a school shall,
- (a) provide adequate supervision for the pupils entrusted to his care, giving special attention to their safety, health, comfort and to the development of good social graces;
- (b) assist in maintaining discipline in the school;
- (c) assist in the development of desirable play habits, health habits and good attitudes;
- (d) complete successfully such in-service or other training programmes as are established or required by the Superintendent; and
- (e) carry out the supervisory duties assigned by the Superintendent.

RESPONSIBILITIES OF PARENTS

- 16. The parent of a pupil enrolled in a school,
 - (a) shall deposit with the bursar of the school such sum of money as in the opinion of the Superintendent is necessary to defray the personal incidental expenses of the pupil;
 - (b) shall provide clothing of the type and in the amount specified by the Superintendent;
 - (c) shall agree to the immunization and medical treatment recommended by the school physician;
 - (d) shall authorize the Superintendent, upon the recommendation of the school physician, to arrange for the admission of the pupil to a hospital for treatment or surgery in case of emergency;
 - (e) may visit the school at such times as are authorized by the Superintendent; and
- (f) shall guarantee payment of medical and dental expenses required during the school year, except for services normally provided by the school staff.

DUTIES OF SUPERINTENDENT

- 17. The Superintendent shall,
 - (a) be responsible for,
 - (i) the admission of pupils in accordance with this Regulation,
 - (ii) the assignment of pupils to classes,
 - (iii) the transfer and promotion of pupils from grade to grade, and
 - (iv) the maintenance of proper records of pertinent information regarding the home, health and school progress of each pupil enrolled;
 - (b) be in charge of the organization, management and discipline of his school and ensure that proper supervision is maintained at all times;
 - (c) at the request of the Minister or the Superintendent of Special Services furnish information with respect to the school premises, school discipline, the progress of pupils or any other matter affecting the interests of the school;
- (d) arrange for the inspection of the school premises daily and report promptly to the Superintendent of Special Services any repairs required and any lack of attention on the part of the staff;
- (e) instruct pupils in the care of the school premises;
- (f) determine the times at which pupils may leave the school premises and the times at which they may be visited;
- (g) notify the parent immediately if a pupil becomes seriously ill or requires hospital treatment off the school property;
- (h) notify the parent where a pupil injures or destroys school property, and if damage is not made good within a reasonable length of time, notify the Superintendent of Special Services;
- (i) hold fire drill in the school and dormitories at least once each month and require that every pupil and staff member take part;
- (j) report promptly to the local medical officer of health and the Superintendent of Special Services any infectious or contagious disease in the school;
- (k) dismiss a pupil at any time for,
 - (i) misconduct or failure to make satisfactory progress in school, or
 - (ii) serious or continued ill health as certified by the duly qualified medical practitioner of the school; and
- report the progress of each pupil to the parent at least once each term.

QUALIFICATIONS OF TEACHERS

- 18. A teacher at an Ontario school for the blind or an Ontario school for the deaf shall,
 - (a) hold a certificate qualifying him to teach in an elementary or secondary school in Ontario or a Letter of Standing granted under section 11, 12, 33, 34,56 or 60 of Regulation 88 of Revised Regulations of Ontario, 1960; and

(b) complete successfully such in-service or other training programmes as are established or required by the Superintendent.

SPECIALIST CERTIFICATE

- 19.—(1) Where the Superintendent, the Superintendent of Special Services and the Registrar report to the Deputy Minister on behalf of a teacher,
 - (a) that he is qualified under clause a of section 18; and
 - (b) that while a member of the staff of the school he has completed successfully an in-service training programme consisting of lectures, observation and practice-teaching extending over at least one school year,

the Minister shall grant him a Specialist Certificate as Teacher of the Blind or a Specialist Certificate as Teacher of the Deaf in Form 1 or Form 2, as the case may be.

- (2) Where a teacher who is on the staff of a school or is employed by a school board submits to the Deputy Minister evidence,
 - (a) that he has completed successfully a programme that the Minister deems equivalent to the programme in clause b of subsection 1;
 - (b) that he is qualified under clause a of section 18; and
 - (c) that he has passed an examination set by the Superintendent on the work of the programme in clause b of subsection 1,

the Minister shall, upon the recommendation of the Superintendent, the Superintendent of Special Services and the Registrar, grant him a Specialist Certificate as Teacher of the Blind or a Specialist Certificate as Teacher of the Deaf in Form 1 or Form 2, as the case may be.

REVOCATION

20. Regulation 90 of Revised Regulations of Ontario, 1960 is revoked.

WILLIAM G. DAVIS, Minister of Education.

Dated at Toronto, this 4th day of February, 1963.

Form 1

The Department of Education Act

SPECIALIST CERTIFICATE AS TEACHER OF THE BLIND

This is to certify that....., having complied with the regulations prescribed for The Department of Education, is hereby granted a Specialist Certificate as Teacher of the Blind, valid in an Ontario school for the blind.

Dated at Toronto,	this	day	of	 	 ٠.,	19.

Registered No.....

,	
Registrar	Minister of Education

Form 2

The Department of Education Act

SPECIALIST CERTIFICATE AS TEACHER OF THE DEAF

This is to certify that		, naving
complied with the regu	ilations prescribe	ed for The
Department of Education	, is hereby granted	l a Specialist
Certificate as Teacher of	the Deaf, valid in	oral classes
for deaf children and in a		
Date I of Transmis Alice	J f	10

Dated at Toronto, this	.day of , 19
Registered No	
Registrar	Minister of Education
(5203)	7

THE DEPARTMENT OF EDUCATION ACT

O. Reg. 29/63. Elementary Schools—General. Made—December 27th, 1962. Approved—February 7th, 1963. Filed—February 11th, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF EDUCATION ACT

- 1. Section 1 of Regulation 81 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following clause:
 - (c) "Interim or Permanent Elementary-School Teacher's Certificate" includes an Interim or Permanent Elementary-School Teacher's Certificate, Standard 1, 2, 3 or 4.
- 2. Clause k of subsection 1 of section 2 of Regulation 81 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (k) a set for teaching square and cubic measure;
- 3.—(1) Subsection 1 of section 6 of Regulation 81 of Revised Regulations of Ontario, 1960 is amended by striking out "and" at the end of clause h, adding "and" at the end of clause i and by adding thereto the following clause:
 - (j) place in charge of any subject of the courses of study not referred to in clauses a to i a teacher who is qualified to teach that subject.
- (2) The said section 6 is amended by adding thereto the following subsection:
 - (6) A board may appoint a supervisor, chairman or co-ordinator of any subject of the courses of study in schools under its jurisdiction but a person so appointed shall be the holder of a supervisor's or a specialist certificate in that subject under Regulation 101 of Revised Regulations of Ontario, 1960.
- 4.—(1) Subsection 1 of section 7 of Regulation 81 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (1) The teacher of a one-room school is the principal and the head teacher of a school with more than one teacher is the principal and the other teachers are assistants.

- (2) Subsection 5 of the said section 7 is revoked and the following substituted therefor:
 - (5) A supervising principal shall have the same qualifications as a principal and may act as the principal of only one of the schools of which he has charge.
- 5. Subsection 1 of section 8 of Regulation 81 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (1) Subject to subsection 1a, a principal is in charge of the organization, management and discipline of his school.
 - (1a) Notwithstanding subsection 1, the inspector may during visits to a school assume any of the authority otherwise exercised by the principal.
- 6. Section 9 of Regulation 81 of Revised Regulations of Ontario, 1960 is amended by striking out "and" at the end of clause a, adding "and" at the end of clause b and by adding thereto the following clause:
 - (c) subject to the approval of the board, appoint one or more of the teachers who shall be on duty at any time during the period beginning one-half hour before classes begin for the day and ending fifteen minutes after classes end for the day when the school building and the playgrounds are open to the pupils and classes are not in session.
- 7. Section 17 of Regulation 81 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

QUALIFICATIONS OF TEACHERS OF INDUSTRIAL ARTS

- 17.—(1) A teacher who teaches industrial arts in Grades 7 and 8 for fewer than twelve hours each week shall hold,
 - (a) a certificate qualifying him to teach in an elementary school; and
 - (b) an Elementary Industrial Arts Certificate or an Elementary Industrial Arts Certificate, Type B granted under former regulations.
- (2) A teacher who teaches industrial arts in Grades 9 and 10 in an elementary school for fewer than twelve hours each week shall hold,
 - (a) a certificate qualifying him to teach in an elementary school; and
 - (b) (i) an Elementary Industrial Arts Certificate, Type B or Type A, granted before the 20th day of March, 1959, or
 - (ii) an Elementary Industrial Arts Certificate granted on or after the 20th day of March, 1959.
- (3) A teacher who teaches industrial arts in Grades 7 to 10, both inclusive, in an elementary school for twelve hours or more each week shall hold,
 - (a) a certificate qualifying him to teach in an elementary school, and
 - (b) (i) an Interim or Permanent Intermediate Industrial Arts Certificate, or

- (ii) an Interim or Permanent Supervisor's Certificate in Industrial Arts.
- 8. Section 22 of Regulation 81 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following subsection:
 - (4) The board may determine the period of time on each school day when the school building and the playgrounds shall be open to the pupils and where not so determined the building and the playgrounds shall be open to the pupils during the period beginning fifteen minutes before classes begin for the day and ending fifteen minutes after classes end for the day.

WILLIAM G. DAVIS, Minister of Education.

Dated at Toronto this 27th day of December, 1962.

(5204)

7

THE DEPARTMENT OF EDUCATION ACT

O. Reg. 30/63. Teachers' Contracts. Made—January 10th, 1963. Approved—February 7th, 1963. Filed—February 11th, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF EDUCATION ACT

- 1.—(1) Paragraph 6 of Form 2 of Regulation 105 of Revised Regulations of Ontario, 1960 is amended by adding at the commencement thereof, "Notwithstanding anything in this contract".
- (2) Form 2 of Regulation 105 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following paragraph:
 - Where this Agreement is not terminated under paragraph 6 at the conclusion of the probationary period in paragraph 1, the teacher is deemed to be employed as a permanent teacher by the Board.

WILLIAM G. DAVIS, Minister of Education.

Dated at Toronto, this 10th day of January, 1963.

(5205)

7

THE PUBLIC HEALTH ACT

O. Reg. 31/63.
Qualifications of Medical Officers of Health,
Sanitary Inspectors and Public Health
Nurses.

Made—January 28th, 1963. Approved—February 7th, 1963. Filed—February 11th, 1963.

REGULATION MADE UNDER THE PUBLIC HEALTH ACT

- 1. Sections 1, 2 and 3 of Regulation 515 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:
 - (1) No person shall be appointed as a full-time medical officer of health unless he is a duly qualified medical practitioner and he has,
 - (a) secured after not less than one academic year of full-time post-graduate study of public health, a certificate or diploma issued by a Canadian university; or
 - (b) secured a similar qualification issued by a university outside Canada and accepted as equivalent by a Canadian university.
 - (2) Notwithstanding subsection 1, all appointments of medical officers of health made before the 11th day of February, 1963 continue in effect until terminated under section 37 of the Act.
- 2. Subsection 1 of section 4 of Regulation 515 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (1) In this section, "sanitary inspector" includes food and dairy inspector.
- 3. Subsection 3 of section 4 of Regulation 515 of Revised Regulations of Ontario, 1960 is revoked.
- 4. Section 5 of Regulation 515 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - No person shall be employed as a public health nurse unless she is registered under The Nurses Act, 1961-62 and,
 - (a) has a certificate or diploma from a university in Canada certifying that she has satisfactorily completed a course of not less than one academic year in public health nursing;
 - (b) has a similar qualification issued by a university outside Canada and accepted as equivalent by a Canadian university; or
 - (c) has a similar qualification accepted as equivalent by a Canadian university.

M. B. DYMOND,

Minister of Health.

Dated at Toronto, this 28th day of January, 1963.

(5206)

7

Publications Under The Regulations Act

February 23rd, 1963

THE DEPARTMENT OF EDUCATION ACT

O. Reg. 32/63. General Legislative Grants. Made—February 11th, 1963. Approved—February 12th, 1963. Filed—February 12th, 1963.

REGULATION MADE BY THE MINISTER UNDER THE DEPARTMENT OF EDUCATION ACT

GENERAL LEGISLATIVE GRANTS

INTERPRETATION

- 1. In this Regulation,
 - (a) "instructional salaries" means the total amount paid to teachers for day-school services in respect of their salaries and includes the amount of superannuation withheld by a board under The Teachers' Superannuation Act;
 - (b) "municipality" means city, town, village or township;
 - (c) "provincial equalizing factor" means the factor determined by the Department of Municipal Affairs to adjust the local assessment of the whole or part of a municipality to the assessment to be used for grant purposes;
 - (d) "public institution" means an institution operated by Canada, Ontario, a county, or a municipality, and having real property not taxable under The Assessment Act;
 - (e) "rural municipality" means a township either with or without municipal organization, and unsurveyed territory;
 - (f) "teacher" means a person employed by a board who, under a certificate or letter of standing or letter of permission from the Minister, is engaged in inspecting, supervising, or teaching in a school under the jurisdiction of the board;
 - (g) "urban municipality" means city, town or village; and
 - (h) "year" means the period from and including the 1st day of January to and including the 31st day of December next following.
- 2. "Recognized cost" shall be subject to the approval of the Minister.

APPORTIONMENT

- 3. The general legislative grants for public schools, separate schools, continuation schools, high schools and vocational schools shall be,
 - (a) apportioned and distributed to boards in accordance with this Regulation; and
 - (b) applied to such school purposes as the board receiving a grant deems expedient.

CONTINGENCIES OF GRANTS

- 4. Where a board does not comply with the Acts administered by the Minister or the regulations thereunder, the Minister may withhold the whole or any part of a grant payable until the Board has taken the action necessary to correct the condition that caused the grant to be withheld.
- 5.—(1) The grant payable under this Regulation shall be paid in the number of instalments and at the times designated by the Minister.

(2) Where in any year the amount voted by the Legislature for the grants under this Regulation is insufficient or more than sufficient to pay the grants in full, the Minister may make a *pro rata* reduction or increase, as the case may be.

PART 1

PUBLIC AND SEPARATE SCHOOLS

APPLICATION

6. This Part applies to general legislative grants for public and separate schools.

INTERPRETATION

- 7.—(1) In sections 10 and 13, subject to subsection 2, "recognized cost" means,
 - (a) the portion approved by the Minister for grant purposes of the payment, or of the amount set aside for payment, by a board from its current funds, or on its behalf by a municipal council, in the current year on principal and interest due in that year on debentures issued and capital loans obtained on or after the 1st day of January, 1951;
 - (b) the portion approved by the Minister for grant purposes of the payment, or of the amount set aside for payment, by a board from its current funds, or on its behalf by a municipal council, in the preceding year on principal and interest due in that year on debentures issued and capital loans obtained before the 1st day of January, 1951;
 - (c) the disbursement in respect of tuition fees to another board by a board from its current funds, or on its behalf by another board, in the preceding year, but not including the disbursement for tuition fees paid to a board established under section 12 of The Public Schools Act which operated a school in a cerebral palsy treatment centre;
 - (d) the portion of the cost approved by the Minister for grant purposes for disbursements made by a board from its current funds in the preceding year, except as set forth in section 13, for transportation of pupils to and from school where their parents or guardians do not contribute directly to the cost of transportation;
 - (e) capital expenditures made by a board from its current funds in the preceding year, except as set forth in section 13, for,
 - (i) the portion approved by the Minister for grant purposes for structural alterations, new foundations, new basements, new stairways, new roofs, new floors, fire-escapes, fire-proofing furnace rooms, new heating-equipment, new lighting, new modern toilet accommodation, new water-facilities, new fences, new blackboards, new desks, new pianos and new film-projectors, except where the school under the jurisdiction of the board is in an urban municipality having a population of 2,500 or more or is in a rural municipality having a population of 25,000 or more,
 - (ii) the portion approved by the Minister for grant purposes for new schools, for additions to schools, and for new classrooms,
 - (iii) the portion approved by the Minister for grant purposes for school buses for the transportation of pupils,

less.

- (iv) the amount designated by the Minister as deductible for grant purposes resulting from the sale or transfer of school buildings in the preceding year,
- (v) proceeds from the sale of school equipment, and
- (vi) proceeds from insurance on school buildings and equipment; and
- (f) the total disbursements made by a board from its current funds in the preceding year, except as set forth under section 13, for,
 - (i) instructional salaries and travelling allowances for itinerant teachers, the sum of which is not to exceed \$115 for each pupil of average daily attendance as determined under subsection 1 of section 8, except where the board qualifies for a grant under subsection 1 of section 10,
 - (ii) fuel and electricity where the board qualifies for a grant under subsection 4 of section 10 and the assessment per class-room is less than \$30,000,
 - (iii) restoration of insured school property destroyed or damaged, but not exceeding an amount equal to the insurance proceeds received in respect thereof,
 - (iv) the fee for membership in the Ontario School Trustees' Council and the fee paid for membership in one member association of the Ontario School Trustees' Council.

(2) In this Part,

- (a) subject to clause b, debenture charges and capital expenditures from current funds shall form part of recognized cost only in the proportion that the average daily attendance of all pupils attending the schools under the jurisdiction of the board, exclusive of the average daily attendance of pupils whose fees are payable by another board or by the Minister, bears to the total average daily attendance in those schools;
- (b) the provisions of clause a shall apply only where the average daily attendance of pupils whose fees are payable by another board or by the Minister is in excess of 1 per cent of the total average daily attendance in the schools under the jurisdiction of the board.
- (3) In this Part, "recognized extraordinary expenditure per class-room" for a board operating a school means the quotient obtained by dividing the sum of the amounts recognized for grant purposes for debenture payments, for capital expenditures from current funds, and for transportation, by the number of class-rooms recognized for grant purposes, but excluding from the calculation the fractions of class-rooms to which the board of a larger unit of administration is entitled in subclause i of clause b of subsection 4.

(4) In this Part,

(a) "assessment" means,

(i) the assessment of all property, including any business assessment, rateable for public-school purposes in the public-school section or for separate-school purposes in the area prescribed under

- section 48 of The Separate Schools Act, as the case may be, as shown on the assessment roll on which taxes were levied for the preceding year, adjusted by the provincial equalizing factor, or
- (ii) where money is received by the board under section 35 of *The Assessment Act* or clause b of section 5 of Regulation 31 of Revised Regulations of Ontario, 1960, the assessment as set forth in subclause i, together with an amount equivalent to that which, if levied upon at the rate of real-property taxation on the rate-payers of the school-section or separate-school organization for school purposes, would result in taxes equal to the money so received by the board, adjusted by the provincial equalizing factor;

(b) "number of class-rooms" means,

- (i) for the board of a larger unit of administration that operates a school, the number of open class-rooms on the first school-day of the current year, together with one-half of a class-room for each of the former school-sections or separate-school areas in which the board is not operating a school and which are included in the larger unit,
- (ii) for a board providing for the education of all of its pupils at a school operated by another board, the quotient, adjusted to the next largest whole number, obtained by dividing the number of those pupils enrolled on the first school-day of the current year by 35,
- (iii) for a board operating a school and having more than twenty pupils enrolled on the first school-day in the current year at a school operated by another board, the number of open class-rooms on the first school-day of the current year added to the quotient, adjusted to the next largest whole number, obtained by dividing the number of those pupils by 35, and
- (iv) for other boards, the number of open class-rooms on the first school-day of the current year,

but, subject to subsection 2 of section 8, the number of open class-rooms shall not exceed,

- (v) where the average daily attendance for an urban board is 300 or more, or for a rural board, is 1,200 or more, the number determined by dividing the average daily attendance by 30, increased by 1 for any remaining fraction, or
- (vi) where the average daily attendance for an urban board is less than 300, or for a rural board, is less than 1,200,
 - A. in the case of each school with an average daily attendance of less than 300, the number determined by dividing the average daily attendance by 30, increased by 1 for any remaining fraction, and
 - B. in the case of schools with an average daily attendance of 300 or more, the number determined by dividing the combined average daily attendance of those schools by 30, increased by 1 for any remaining fraction;

- (c) "assessment per class-room" means the quotient obtained by dividing the assessment determined under clause a by the number of class-rooms determined under clause b, but where the assessment per class-room to be used for a board in the calculation of the grant is more than 115 per cent of the assessment per class-room used for that board in the preceding year, the assessment per class-room of that board means,
 - (i) 115 per cent of the latter assessment, or
 - (ii) 60 per cent of the actual assessment per class-room,

whichever is the greater, and where there is no assessment for school purposes, the assessment per class-room shall be deemed to be \$600,000;

- (d) "cost of operating" means,
 - (i) the total of the disbursements for the normal operation of the board for school purposes, exclusive of payments in respect of principal, interest, and other charges on debentures issued and capital loans obtained on or after the 1st day of January, 1951, paid out of current funds by a board or on its behalf during the preceding year, and
 - (ii) payments by a board or on its behalf in respect of principal, interest, and other charges due in the current year on debentures issued and capital loans obtained on or after the 1st day of January, 1951,

less current-fund receipts during the preceding year as follows,

- (iii) tuition fees, and
- (iv) reimbursement for the cost of education and of transportation of pupils residing in a part of a territorial district that is not in a school section or in a separate school area;
- (e) "larger unit of administration" means a township school area or a union of separateschool areas:
- (f) "open class-room" means a class-room used throughout each school-day by pupils in the charge of a teacher, and where a class-room is used for half of each school-day for kindergarten purposes, the class-room is half an open class-room; and
- (g) "population" means the population of the municipality as shown on the assessment roll on which taxes for the preceding year were levied, less the number of inmates of public institutions.

AVERAGE DAILY ATTENDANCE

- 8.—(1) For the purpose of subclause i of clause j of subsection 1 of section 7, "average daily attendance" means the greater of,
 - (a) the figure computed by subtracting the average daily attendance during the preceding year of pupils whose fees are payable by another board or by the Minister from the product of 30 and the number of open classrooms as determined under clause b of subsection 4 of section 7; and
 - (b) the average daily attendance for the preceding year less the average daily attendance of pupils whose fees are payable by another board or by the Minister,

increased by any additional average daily attendance to which the board is entitled under section 9.

- (2) For the purpose of subclauses v and vi of clause b of subsection 4 of section 7, "average daily attendance" means the average daily attendance during the preceding year of all pupils attending the schools under the jurisdiction of the board less the average daily attendance of pupils whose fees are payable by another board or by the Minister.
- (3) For the purpose of determining the grant in respect of average daily attendance provided in section 10, "average daily attendance" for a board means average daily attendance of pupils for the previous year exclusive of the average daily attendance of pupils whose fees are payable by another board or by the Minister but inclusive of any additional average daily attendance to which the board is entitled under section 9.
- 9.—(1) Where, in the preceding year, a board operated for a term one or more auxiliary classes or units, the average daily attendance shall be increased for that term by adding thereto,
 - (a) ten for each hard-of-hearing class, hospital class, orthopaedic class, limited vision class, and each full-time home-instruction teacher;
 - (b) five for each opportunity class, and each fulltime speech-correction teacher;
 - (c) one for each gifted-children class, institutional class and health class;
 - (d) one for each school which used the services of an approved itinerant auxiliary teacher or teachers, and which is operated by the board in a municipality with a population under 25,000;
 - (e) one for each home-instruction unit and orthopaedic unit;
 - (f) one-quarter for each limited vision unit;
 - (g) one-quarter for each opportunity unit in schools not served by an itinerant auxiliary teacher;

but,

- (h) the increase in average daily attendance under clause g shall not exceed one-quarter per school per term; and
- (i) the increase in average daily attendance under each of clauses e, f and g shall not exceed fifteen for the board per term.
- (2) Where, in the preceding year, a board operated one or more industrial-arts or home-economics class-rooms for a term, the average daily attendance shall be increased for each of those class-rooms by the number set forth in column 2 in accordance with the average daily attendance of all pupils attending the school in the preceding year set opposite thereto in column 1 as follows:

COLUMN 1	Column 2		
Average daily attendance of school	Number per term to be added		
Under 50 50 but under 100 100 but under 200 200 but under 300 300 or more	1/2 1 11/2 2 2/2		

(3) Where, in the preceding year, the pupils of two or more schools operated by a board received instruction in industrial arts or home economics in one school operated by that board, the average daily attendance of those schools shall be added together for the purpose of subsection 2.

AMOUNT OF GRANTS

10. Subject to sections 12, 13, 15, 37, 38, 41, 42 and 51,

ELEMENTARY SCHOOLS

Urban Municipalities Population 110,000 or more

		Item		+0×4	w450	9 11 11	
	r more	Column 6	Grant per pupil	\$57 58 59 61	64 72 77	82 87 91	
	\$1100 or more	Colur	% of Recog- nized cost	38 39 40 42	44 46 48 51	56 56 58	
-Room	more sr \$1100	nn 5	Grant per pupil	\$56 57 60	63 66 71 76	88 80 90	
per Class	\$900 or more but under \$1100	Column 5	% of Recog- nized cost	37 38 39 41	43 45 50	53 57	
xpenditure	more er \$900	nn 4	Grant per pupil	\$55 55 59 59	65 75 75	88 88	
Recognized Extraordinary Expenditure per Class-Room	\$700 or more but under \$900	Column 4	% of Recog- nized cost	36 37 38 40	4 4 4 4 4 4 4 4 4 4 9 6 4 9 6 4 9 9 9 9	52 54 56	
ized Extra	more \$700	Column 3	Grant per pupil	\$54 55 56 58	64 69 74	79 88 88	
Recogn	\$500 or more but under \$700	Colu	% of Recog- nized cost	35 36 37 39	44 45 48 48	53 53	
	er \$500	er \$500	Under \$500 Column 2	Grant per pupil	\$53 54 57	388 38 38	78 83 87
	Unde	ਤ	% of Recog- nized cost	35 35 36 38	44 44 47	55 54 54	
			om	500,000 500,000 400,000	300,000 250,000 225,000 200,000	175,000 150,000	
		Column 1	Assessment per class-room	\$600,000 or more 500,000 or more but under \$600,000 400,000 or more but under 500,000 300,000 or more but under 400,000	250,000 or more but under 225,000 or more but under 200,000 or more but under 175,000 or more but under	150,000 or more but under 125,000 or more but under under \$125,000	
		Item		 284	8408	e 511	

⁽¹⁾ A board that operated a school in the preceding year and that was supported by assessment from an urban municipality having a population of 110,000 or more, subject to subsection 5, shall be paid a grant of a percentage of the recognized cost and a grant per pupil of average daily attendance in accordance with the recognized extraordinary expenditure per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given at the top of the Table and assessment per class-room given

supported by assessment from an urban municipality having a population under 110,000 or from a rural municipality, subject to subsection 5, shall be paid a grant of a percentage of the recognized cost and a grant per pupil of average daily attendance in accordance with the recognized extraordinary expenditure per class-room given at the top of the Table and with the assessment per class-room given in column 1 of the Table as follows:

ELEMENTARY SCHOOLS-METROPOLITAN AREA

Urban Municipalities Population under 110,000 and Rural Municipalities

		E		<u> </u>							
		Item						٠.			
	\$2100 or more	Column 10	Grant per pupil	\$25	26	28	30	34	42	46	48 50
	\$210 m	Colu	% of Recog- nized cost	44	46	49	52	56	62	29	72 75
	0 or but \$2100	6 uu	Grant per pupil	\$24	25	27	29	33	40	44	46 48
	\$1800 or more but under \$2100	Column 9	% of Recog- nized cost	43	45	8	51	54	09	65	69 71
) or but \$1800	nn 8	Grant per pupil	\$23	24	26	28	32	38	42	44 46
Ę	\$1500 or more but under \$1800	Column 8	% of Recog- nized cost	43	44	47	20	53	58	63	98
lass-Roc) or but \$1500	nn 7	Grant per pupil	\$22	23	25	27	31	36	40	44
ire per C	\$1300 or more but under \$1500	Column 7	% of Recog- nized cost	42	43	46	49	52	56	09	63
Recognized Extraordinary Expenditure per Class-Room	0 or but \$1300	9 uu	Grant per pupil	\$22	23	24	26	30	34	38	40
linary E	\$1100 or more but under \$1300	Column 6	% of Recog- nized cost	42	43	45	48	51	54	58	61 63
Extraore	or but \$1100	nn 5	Grant per pupil	\$21	22	23	25	59	32	36	38
ognized	\$900 or more but under \$1100	Column 5	% of Recog- nized cost	41	42	† †	47	20	52	26	59 61
Rec	or but \$900	nn 4	Grant per pupil	\$21	22	23	25	28	30	34	38
	\$700 or more but under \$900	Column 4	% of Recog- nized cost	41	42	44	46	49	51	54	57 59
	or but \$700	nn 3	Grant per pupil	\$20	21	22	24	27	29	32	34
	\$500 or more but under \$700	Column 3	% of Recog- nized cost	40	41	43	45	48	20	52	55 57
	\$500	nn 2	Grant per pupil	\$20	21	22	24	26	28	30	32
	Under \$500	Column 2	% of Recog- nized cost	40	41	43	45	47	49	51	533
		Column 1	Assessment per class-room	\$600,000 or more 500,000 or more but	under \$600,000	under \$500,000	under \$400,000	under \$300,000	200,000 or more but under \$250,000	under \$200,000	under \$175,000 under \$150,000
		Item		110	1 "	> 4		,	9 1	. «	0

(3) A board that operated a school in the preceding year and that was supported by assessment from an urban municipality having a population of 14,000 or more but under 110,000, subject to subsection 5, shall be paid a grant of a percentage of the recognized cost and a grant per pupil of average daily attendance in accordance with the recognized extraordinary expenditure per class-room given at the top of the Table and with the assessment per class-room given in column 1 of the Table as follows:

ELEMENTARY SCHOOLS

Urban Municipalities Population 14,000 or more but under 110,000

		Item		12848	6 0 10	11 12 13 14 15	16 17 18 19
	\$2000 or more	Column 6	Grant per pupil	\$21.00 21.50 22.00 22.50 23.00	23.50 24.00 24.50 25.00 26.00	27.00 28.00 29.00 30.00 31.00	32.00 33.00 34.00 35.00
	\$2000	Colu	% of Recog- nized cost	38 39 40 42	43 44 49 52	55 57 61 64	67 70 74 78
3-Room	\$1500 or more but under \$2000	Column 5	Grant per pupil	\$20.00 20.50 21.00 21.50 22.00	22.50 23.00 23.50 24.00 25.00	26.00 27.00 28.00 30.00	31.00 32.00 33.00 34.00
e per Class	\$1500 or but under	Colu	% of Recog- nized cost	37 38 39 40 41	42 43 48 51	54 58 60 63	66 77 77
Recognized Extraordinary Expenditure per Class-Room	\$1000 or more out under \$1500	Column 4	Grant per pupil	\$19.00 19.50 20.00 20.50 21.00	21.50 22.00 22.50 23.00 24.00	25.00 26.00 27.00 28.00 29.00	30.00 31.00 32.00 33.00
ordinary I	\$1000 or but under	S	% of Recog- nized cost	36 37 39 40	44 44 50 50	53 57 59 62	65 68 72 76
nized Extra	\$500 or more but under \$1000	Column 3	Grant per pupil	\$18.00 18.50 19.00 20.00	20.50 21.00 21.50 22.00 23.00	24.00 25.00 26.00 27.00 28.00	29.00 30.00 31.00
Recogn	\$500 o but und	Colu	% of Recog- nized cost	35 37 38 39	40 43 46 49	52 54 56 58 61	64 67 71 75
	Under \$500	Column 2	Grant per pupil	\$17.00 17.50 18.00 18.50 19.00	19.50 20.00 20.50 21.00 22.00	23.00 24.00 25.00 26.00 27.00	28.00 29.00 30.00 31.00
	Under	Colu	% of Recog- nized cost	34 35 37 38	39 42 48 48	53 53 57 60	63 70 74
			шо	\$500,000 450,000 400,000 350,000	300,000 275,000 250,000 225,000 200,000	175,000 150,000 140,000 130,000 120,000	110,000 100,000 90,000
		Column 1	Assessment per class-room	\$500,000 or more 450,000 or more but under \$500,000 400,000 or more but under 450,000 350,000 or more but under 400,000 300,000 or more but under 350,000	275,000 or more but under 250,000 or more but under 225,000 or more but under 200,000 or more but under 175,000 or more but under	150,000 or more but under 140,000 or more but under 130,000 or more but under 120,000 or more but under 110,000 or more but under	100,000 or more but under 90,000 or more but under 80,000 or more but under under \$80,000

- (4) A board that operated a school in the preceding year and that was supported by assessment from either one or both of,
- (i) one or more urban municipalities each having a population under 14,000, and
- (ii) one or more rural municipalities or parts thereof,

subject to subsection 5, shall be paid a grant of a percentage of the recognized cost and a grant per pupil of average daily attendance in accordance with the recognized extraordinary expenditure per class-room given at the top of the Table and with the assessment per class-room given in column 1 of the Table as follows:

ELEMENTARY SCHOOLS

All Rural Municipalities and Urban Municipalities Population under 14,000

		Item		-12£4v	20 20 20 30 30 30 30 30 30 30 30 30 30 30 30 30	12247	16 19 19 20
	\$5000 or more	Column 8	Grant per pupil	\$23.50 24.00 24.50 25.00 25.50	26.00 26.50 27.00 27.50 28.00	28.50 29.00 29.50 30.00	31.00 31.50 32.00 32.50 33.00
	\$5000	ਤਿੰ	% of Recog- nized cost	49 50 52 53	55 55 57 58 58	59 63 63 65	67 71 73 75
	r more er \$5000	mn 7	Grant per pupil	\$22.50 23.00 23.50 24.00 24.50	25.00 25.50 26.00 27.00	27.50 28.00 28.50 29.00 29.50	30.00 30.50 31.00 31.50 32.00
E	\$3500 or more but under \$5000	Column	% of Recog- nized cost	48 49 50 51 52	55 55 57 57	83 62 63 83 64 64 64 64 64 64 64 64 64 64 64 64 64	65 67 71 73
Recognized Extraordinary Expenditure per Class-Room	\$2500 or more but under \$3500	mn 6	Grant per pupil	\$21.50 22.00 22.50 23.00 23.50	24.50 24.50 25.90 25.50 26.00	26.50 27.00 27.50 28.00 28.50	29.00 29.50 30.00 30.50 31.00
ire per C	\$2500 or but under	Column	% of Recog- nized cost	47 48 49 50 51	52 53 54 55 55	57 58 59 60 61	63 67 71
Expenditu	\$1500 or more but under \$2500	mn 5	Grant per pupil	\$20.50 21.00 21.50 22.00 22.50	23.90 24.90 24.90 25.90	25.50 26.00 26.50 27.00	28.00 28.50 29.00 30.00
rdinary E	\$1500 c	Column	% of Recog- nized cost	46 48 49 50	52 53 54 55	22 28 20 20 20 20 20	63 64 67
d Extrao	or more er \$1500	mn 4	Grant per pupil	\$20.00 20.50 21.00 21.50 22.00	22.50 23.00 23.50 24.00 24.50	25.00 25.50 26.00 26.50 27.00	27.50 28.00 28.50 29.00 29.50
ecognize	\$1000 or but under	Column	% of Recog- nized cost	44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	52 53 54 54	55 57 59 59 59	88 6 5 2 6
M M	r more er \$1000	mn 3	Grant per pupil	\$19.50 20.00 20.50 21.00 21.50	22.50 23.50 23.00 24.00	24.50 25.00 25.50 26.00 26.50	27.00 27.50 28.00 28.50 29.00
	\$500 or but under	Column	% of Recog- nized cost	444 474 48	51 52 53 53	55 55 57 88 58	59 61 63 65 67
	r \$500	ma 2	Grant per pupil	\$19.00 19.50 20.00 20.50 21.00	21.50 22.00 22.50 23.00 23.50	24.00 24.50 25.00 25.50 26.00	26.50 27.00 27.50 28.00 28.50
	Under	Colun	% of Recog- nized cost	44 45 46 47	48 49 51 52	53 55 55 57	58 60 64 66
			noom	\$450,000 400,000 350,000 300,000	250,000 200,000 175,000 160,000 155,000	150,000 145,000 140,000 135,000 130,000	125,000 120,000 115,000 1110,000 105,000
-		Column 1	Assessment per class-room	\$450,000 or more 350,000 or more but under \$450,000 350,000 or more but under 400,000 300,000 or more but under 350,000 250,000 or more but under 300,000	200,000 or more but under 175,000 or more but under 160,000 or more but under 155,000 or more but under 150,000 or more but under	145,000 or more but under 140,000 or more but under 135,000 or more but under 130,000 or more but under 125,000 or more but under	120,000 or more but under 115,000 or more but under 110,000 or more but under 105,000 or more but under 100,000 or more but under
		Item		C & 4 v	20820	122242	20 20 20 20 20 20 20 20 20 20 20 20 20 2

ELEMENTARY SCHOOLS—Continued

All Rural Municipalities and Urban Municipalities Population under 14,000

					Ä	ecognized	Extraor	dinary E	Recognized Extraordinary Expenditure per Class-Room	e per Cla	ss-Room					
		Under \$5	\$500	\$500 or more but under \$100	\$500 or more but under \$1000	\$1000 or more but under \$1500		\$1500 or more but under \$2500		\$2500 or more but under \$3500		\$3500 or more but under \$5000	r more r \$5000	\$5000 or more	r more	
Item	Column 1	Column	mn 2	Column 3	nn 3	Column 4	nn 4	Column 5	nn 5	Column 6	9 uı	Column 7	nn 7	Column	nn 8	Item
	Assessment per class-room	% of Recog- nized cost	Grant per pupil	% of Recog- nized cost	Grant per pupil	% of Recog- nized cost	Grant per pupil	% of Recog- nized cost	Grant per pupil	% of Recog- nized cost	Grant per pupil	% of Recog- nized cost	Grant per pupil	% of Recog- nized cost	Grant per pupil	
22 23 24 24 24 25	\$95,000 or more but under \$100,000 90,000 or more but under 95,000 85,000 or more but under 90,000 80,000 or more but under 85,000 or more but under 85,000 or more but under 85,000 or more but under 80,000	088 72 74 74 76	\$29.00 29.50 30.00 30.50 31.00	69 13 75 77	\$29.50 30.00 30.50 31.00 31.50	70 72 74 78 78	\$30.00 30.50 31.00 31.50 32.00	71 73 77 78	\$30.50 31.00 31.50 32.00 32.50	£4786 64	\$31.50 32.00 32.50 33.00	47 77 8 79 8	32.50 33.00 34.00 34.50	77 77 78 79 80	\$33.50 34.00 34.50 35.00 35.50	22 23 24 25
338278		78 79 81 82	31.50 32.90 33.90 33.90	78 79 81 82	32.00 33.50 33.50 34.00	% 82 83 83	32.50 33.00 34.00 34.50	88 83 83 83	33.00 34.00 34.50 35.00	88 83 83 84 84 84 84 84 84 84 84 84 84 84 84 84	34.00 34.50 35.00 35.50 36.00	83 83 84 84	35.00 35.50 36.00 37.00	88832 854 854	36.00 36.50 37.00 37.50 38.00	30 23 23 23 23 23 23 23 23 23 23 23 23 23
2222		888888	34.80 34.50 35.90 35.50	88888 78	34.50 35.00 35.50 36.00 36.50	88 88 88 88 88 88 88 88 88 88 88 88 88	35.00 35.50 36.00 36.50 37.00	\$88 88 88 88 88	35.50 36.00 36.50 37.00 37.50	88 88 88 88	36.50 37.00 37.50 38.00	88 87 88 89 88 78	37.50 38.00 38.50 39.50	88 84 8 80 88 84 8	38.50 39.00 39.50 40.00 40.50	31 32 34 35
36		88	36.50	88	37.00	880	37.50	88	38.00 38.50	90	39.00 39.50	928	40.00	92	41.00	36

- (5) (a) Subject to clause b, a board that operated a school in the preceding year and that was supported by assessment from two or more of,
 - (i) an urban municipality having a population of 110,000 or more;
 - (ii) an urban municipality having a population of 14,000 or more but under 110,000; or
 - (iii) either one or both of,
 - A. one or more urban municipalities each having a population under 14,000, and
 - B. one or more rural municipalities or parts thereof,

shall be paid a grant calculated in two or more parts under the provisions of subsection 1, 3 or 4, as applicable, as if a board operating a school existed for each part, by,

- (iv) dividing the average daily attendance of the pupils and the recognized cost, excluding transportation, among the parts in the same proportion as the enrolment of resident pupils, including those on whose behalf the board incurred fees, on the last school-day of September of the same year was divided; and
- (v) adding the recognized cost of transportation of the pupils resident in each municipality to the recognized cost of the part applicable to that municipality.
- (b) The provisions of clause a shall apply only where, for each part of the calculation, the enrolment of resident pupils, including those on whose behalf the board incurred fees, forms 5 per cent or more of the total enrolment of resident pupils of the board, including those on whose behalf the board incurred fees.
- (6) A board that did not operate a school in the preceding year shall be paid a grant of a percentage of the recognized cost as set forth in column 2 in accordance with the assessment per class-room set opposite thereto in column 1 as follows:

ELEMENTARY SCHOOLS

All Boards not Operating Schools

Item	Column 1	Column 2
	Assessment per class-room	% of Recognized cos
1	\$250,000 or more	45
2	200,000 or more but under \$250,000	46
3	180,000 or more but under 200,000	47
1 2 3 4 5	170,000 or more but under 180,000	48
5	160,000 or more but under 170,000	49
6	155,000 or more but under 160,000	50
7	150,000 or more but under 155,000	51
8	145,000 or more but under 150,000	52
9	140,000 or more but under 145,000	53
10	135,000 or more but under 140,000	54
11	130,000 or more but under 135,000	55
12	125,000 or more but under 130,000	56
13	120,000 or more but under 125,000	58
14	115,000 or more but under 120,000	60
15	110,000 or more but under 115,000	62
16	105,000 or more but under 110,000	64
17	100,000 or more but under 105,000	66
18	95,000 or more but under 100,000	68
19	90,000 or more but under 95,000	70
20	85,000 or more but under 90,000	71
21	80,000 or more but under 85,000	72
22	75,000 or more but under 80,000	73
23	70,000 or more but under 75,000	74
24	65,000 or more but under 70,000	1 75
25	60,000 or more but under 65,000	76
26	55,000 or more but under 60,000	77
27	50,000 or more but under 55,000	78
28	45,000 or more but under 50,000	79
29	40.000 or more but under 45.000	80
30	35,000 or more but under 40,000	81 .
31	30,000 or more but under 35,000	82
32	25,000 or more but under 30,000	83
33	20.000 or more but under 25.000	84
34	under \$20,000	85

- (7) A board that operated a school for only one term in the preceding year shall be paid a grant for that term calculated under the provisions of subsection 2, 3, 4 or 5, whichever is applicable, and for the other term, under the provisions of subsection 6.
- 11. In addition to the grant under subsection 2, 4, 6 or 7 of section 10, there shall be paid,
 - (a) to the board of a rural school-section which has not previously been part of a larger unit of administration or to the board of a rural separate-school which has not previously been part of a larger unit of administration, a grant of,
 - (i) \$300 or,
 - (ii) an amount computed by multiplying \$40 by the average daily attendance of pupils resident in the rural part of the area under the jurisdiction of the board,

whichever is the lesser, in the year preceding that in which it enters a larger unit of administration;

- (b) to the board of a larger unit of administration which included two or more but less than six former rural school sections or former rural separate-school areas, a grant of,
 - (i) \$300 for each former rural schoolsection or rural separate-school area, or
 - (ii) an amount computed by multiplying \$40 by the average daily attendance for the preceding year of pupils resident in the rural part of the area under the jurisdiction of the board,

whichever is the lesser, in the current year; or

- (c) to the board of a larger unit of administration which included six or more former rural school-sections or former rural separate-school areas, a grant of,
 - (i) \$500 for each former rural schoolsection or rural separate-school area, or
 - (ii) an amount computed by multiplying \$40 by the average daily attendance for the preceding year of pupils resident in the rural part of the area under the jurisdiction of the board,

whichever is lesser, in the current year.

TRANSFER OF SECTIONS AND AREAS

- 12.—(1) Where the whole of a school-section, or a separate-school area, is transferred from one board to another, the grant for the former board for the year of the transfer shall be calculated as though there had been no transfer and be paid to the latter board.
- (2) Where part of a school-section or a separate-school area is transferred from one board to another and on the last school-day of September preceding the transfer, not more than 10 per cent of the number of pupils residing in the school-section or separate-school area, or not more than ten pupils, whichever is the lesser, resided in the part transferred, the grant for the year of the transfer shall be calculated as if there had been no transfer and be paid to the board from which the area has been detached.
- (3) Where part of a school-section or a separate-school area is transferred from one board to another and on the last school-day of September preceding the transfer, more than 10 per cent of the pupils residing in the school-section or separate-school area, or more than ten pupils, whichever is the lesser, resided in the part transferred, for the year of the transfer,

- (a) the grant, exclusive of the grant calculated under section 11, shall be calculated as though there had been no transfer;
- (b) the portion of the grant calculated in respect of the debenture instalment levied exclusively either on the part remaining or on the part transferred shall be paid to the board of the school-section or separate-school area in the part remaining or in the part transferred, as the case may be;
- (c) the remainder of the grant calculated under clause a shall be paid to each board in the proportion that the number of pupils, including those on whose behalf the board incurred fees, residing in the remaining part and residing in the part transferred, respectively, bears on the last school-day of September preceding the transfer, to the number of pupils, including those on whose behalf the board incurred fees, residing in the section or area being divided; and
- (d) where applicable, the grant under section 11 shall be calculated in respect of the number of former sections or areas remaining in the larger unit of administration and be paid to the board of the larger unit of administration.

NEW BOARDS, BOARDS NOT OPERATING A SCHOOL, AND BOARDS COMMENCING OPERATION OF A SCHOOL

- 13.—(1) In the year in which a new board is established, other than a board assuming jurisdiction for school purposes of an area previously administered by another board, and in the next two years thereafter, provided that the newly formed board has not operated a school for a year, the average daily attendance and recognized cost of the current year shall be used for the purposes of this Part.
- (2) Subject to subsections 3, 4 and 6, where, for a period of three years, a board has not operated a school, the recognized cost for the preceding year shall be used for the purposes of this Part, but shall not include a disbursement from current funds in the preceding year for a service received in the next preceding year, or years, upon which a grant has been paid.
- (3) In the year in which a board commences operation of a school prior to the first school-day in September, provided that the board or any former board incorporated therein has not operated a school for a year, the average daily attendance and recognized cost of the current year shall be used for the purposes of this Part.
- (4) In the year in which a board commences operation of a school on or after the first school-day in September and in the year following, provided that the board or any former board incorporated therein has not previously operated a school, the average daily attendance and recognized cost of the current year shall be used for the purposes of this Part.
- (5) In each year following that in which a board has operated a school for a year, recognized cost shall not include a disbursement from current funds in the preceding year for a service received in the next preceding year, or years, upon which a grant has been paid.
- (6) A disbursement for capital charges or a capital expenditure from current funds shall not be included in recognized cost for more than one year.

MILK

14. The board of a public or separate school shall be paid a grant equal to 50 per cent of the amount expended in the preceding year for the purchase of milk under the provisions of Regulation 96 of Revised Regulations of Ontario, 1960, less that portion of any amount contributed for the purchase of milk from any source which is in excess of 50 per cent of the amount so expended.

BOARDS APPOINTED UNDER SECTION 12 OF The Public Schools Act

- 15.—(1) Where a rural school-section is designated and a board appointed under subsection 1 of section 12 of *The Public Schools Act*, "recognized cost" means the total amount of money paid out of current revenue during the preceding year for the operation of the school or schools under the jurisdiction of the board, inclusive of tuition fees paid to any other board but exclusive of capital expenditures and expenditures for evening courses of study, textbooks, library books, milk, and rent, and less tuition fees received from any other board.
- (2) The board so appointed shall be paid a grant of 50 per cent of the recognized cost as defined in subsection 1, but where the board operates a school in a sanatorium, a hospital or a centre for the treatment of cerebral palsy established under section 12 of The Public Schools Act, the grant shall be 80 per cent of the instructional salaries, 50 per cent of the tuition fees, and 50 per cent of the recognized cost for transportation as defined in clause d of subsection 1 of section 7, of pupils going to other schools, as paid in each case in the preceding year.

PART 2

HIGH SCHOOLS, CONTINUATION SCHOOLS, AND VOCATIONAL SCHOOLS

APPLICATION

16. This Part applies to general legislative grants for high schools, continuation schools, and vocational schools.

INTERPRETATION

- 17.—(1) In sections 20 and 24, subject to subsection 2, "recognized cost" means,
 - (a) the portion approved by the Minister for grant purposes of the payment, or of the amount set aside for payment, by a board from its current funds, or on its behalf by a municipal council, in the current year on principal and interest due in that year on debentures and capital loans other than those in respect of buildings, additions to buildings or equipment upon which a grant is provided by section 21;
 - (b) the disbursement from current funds made by a board, or on its behalf by another board, during the preceding year in respect of tuition fees to another board for pupils attending a secondary school operated by that board and, where subsections 1 and 2 of section 23 are applicable, tuition fees with respect to the year preceding the transfer which are owed to the board of any former district transferred to a new district by any other board transferred to that district;
 - (c) the portion of the cost approved by the Minister for grant purposes for disbursements made by a board from its current funds in the preceding year, except as set forth in section 24, for transportation of pupils to and from school where their parents or guardians do not contribute directly to the cost of transportation;
 - (d) capital expenditures made by a board from its current funds in the preceding year, except as set forth in section 24, for,
 - (i) the portion approved by the Minister for grant purposes for new buildings, for additions to buildings, and for equipment for new class-rooms,

- (ii) the portion approved by the Minister for grant purposes for school buses for the transportation of pupils,
- (iii) the portion approved by the Minister for grant purposes for new heating equipment, for new lighting, and for new sanitary-conveniences of a modern type, in schools already in operation where the average population of the municipalities within or partly within the high- or continuation-school district, whether or not only part of any municipality is included in the district, is under 3,000;

less.

- (iv) proceeds from the sale of school buildings and equipment, and
- (v) proceeds from insurance on school buildings and equipment;
- (e) the total disbursements made by a board from its current funds in the preceding year, except as otherwise provided in section 24, in respect of,
 - (i) restoration of insured school property destroyed or damaged, but not exceeding an amount equal to the insurance proceeds received in respect thereof,
 - (ii) the fee paid for membership in the Ontario School Trustees' Council and the fee paid for membership in one member association of the Ontario School Trustees' Council.

(2) In this Part,

- (a) subject to clause b, debenture charges and capital expenditures from current funds shall form part of recognized cost only in the proportion that the average daily attendance of all pupils attending the schools under the jurisdiction of the board, exclusive of the average daily attendance of pupils whose fees are payable by another board or by the Minister, bears to the total average daily attendance in those schools;
- (b) the provisions of clause a shall apply only where the average daily attendance of pupils whose fees are payable by another board or by the Minister is in excess of 1 per cent of the total average daily attendance in the schools under the jurisdiction of the board.
- (3) In this Part, "recognized extraordinary expenditure per pupil" for a board operating a secondary school means the quotient obtained by dividing the sum of the amounts recognized for grant purposes under this Part for debenture payments due in the current year, for capital expenditures from current funds, and for transportation by the average daily attendance of all pupils that attended the school or schools operated by the board during the preceding year, but excluding the average daily attendance of those pupils whose fees are payable by another board or by the Minister.

(4) In this Part,

- (a) "assessment" means,
 - (i) the assessment of all property, including any business assessment, rateable for school purposes in each municipality within or partly within the high- or continuation-school district, whether or not only part of any municipality is included in the district, as shown on the assessment roll on which taxes were levied for the preceding year, adjusted by the provincial equalizing factor, or

- (ii) where money is received by the board under section 35 of The Assessment Act or clause b of section 5 of Regulation 31 of Revised Regulations of Ontario, 1960, the assessment as set forth in subclause i, together with an amount equivalent to that which, if levied upon at the rate of real-property taxation on the ratepayers of the highor continuation-school district for school purposes, would result in taxes equal to the money so received by the board, adjusted by the provincial equalizing factor;
- (b) "population" means the total population of each municipality within or partly within the high- or continuation-school district, whether or not only part of the municipality is included in the district, as shown by the assessment rolls on which taxes for the preceding year were levied, less the number of inmates of public institutions;
- (c) "assessment per capita" means the quotient obtained by dividing the total assessment of the municipalities within or partly within the high- or continuation-school district by the total population of the municipalities, but where the assessment per capita to be used for a board in the calculation of the grant is more than 115 per cent of the assessment per capita used for that board in the preceding year, the assessment per capita of that board means.
 - (i) 115 per cent of the latter assessment, or
 - (ii) 60 per cent of the actual assessment per capita,

whichever is the greater, and where there is no assessment for grant purposes, the assessment per capita shall be deemed to be \$2,600; and

- (d) "cost of operating" means,
 - (i) the total of the disbursements for the normal operation of a board for school purposes, exclusive of payments in respect of principal, interest, and other charges on debentures and capital loans, paid out of current funds by a board or on its behalf during the preceding year, and
 - (ii) payments by a board or on its behalf in respect of principal, interest, and other charges during the current year on debentures and capital loans,

less current-fund receipts during the preceding year as follows,

- (iii) tuition fees, and
- (iv) reimbursement for the cost of education of pupils residing in a part of a territorial district that is not in a secondary-school district.

AVERAGE DAILY ATTENDANCE

18.—(1) Subject to subsection 2, "average daily attendance" for a board for the purpose of determining the grant in respect of average daily attendance provided in section 20, means average daily attendance of pupils in the school or schools operated by the board in the preceding year, exclusive of the average daily attendance of pupils whose fees are payable by another board or by the Minister, but inclusive of any additional average daily attendance to which the board is entitled under section 19.

- (2) For the purpose of subsection 1, the average daily attendance of a high or continuation school shall be not less than the figure computed by subtracting the average daily attendance of pupils whose fees are payable by another board or by the Minister, and who attended the school from twenty, or in the case of a school on an island or in a territorial district, from forty.
- 19.—(1) Where, in the preceding year, a board operated one or more departments of agriculture for a term, the average daily attendance shall be increased for each department by the number set forth in column 2 in accordance with the average daily attendance of all pupils attending the school in the preceding year set opposite thereto in column 1 as follows:

Column 1	Column 2
Average daily attendance of school	Number per term to be added
Under 100	5 .
100 but under 200	71/2
200 but under 300	10
300 or more	12½

(2) Where, in the preceding year, a board operated one or more industrial-arts or home-economics class-rooms in a high or continuation school for a term, the average daily attendance shall be increased for each of those class-rooms by the number set forth in column 2 in accordance with the average daily attendance of all pupils attending the school in the preceding year set opposite thereto in column 1 as follows:

Column 1	Column 2
Average daily attendance of school	Number per term to be added
Under 50	1/2
50 but under 100	1
100 but under 200	11/2
200 but under 300	2
300 or more	2½

- (3) Where, in the preceding year, the pupils of two or more schools operated by a board received instruction in industrial arts or home economics in one school operated by that board, the average daily attendance of those schools shall be added together for the purpose of subsection 2.
- (4) Where, in the preceding year, a board operated one or more approved home-instruction units, the average daily attendance shall be increased by one for each term for each unit operated.

AMOUNT OF GRANTS

20. Subject to sections 23, 24, 25, 37, 38, 41, 42 and 51,

(1) A board that operated a high school or a vocational school in the preceding year and that was supported by assessment from an urban municipality having a population of 110,000 or more, subject to subsection 5, shall be paid a grant of a percentage of the recognized cost and a grant per pupil of average daily attendance in accordance with the recognized extraordinary expenditure per pupil given at the top of the Table and with the assessment per capita in column 1 of the Table as follows:

HIGH SCHOOLS AND VOCATIONAL SCHOOLS

Urban Municipalities Population 110,000 or more

			Recogn	nized Ext	raordina	ry Expen	diture pe	er Pupil	
		Unde	er \$ 50		more der \$60		more der \$75	\$75 or	more
Item	Column 1	Colu	mn 2	Colu	mn 3	Colu	mn 4	Colu	mn 5
	Assessment per capita	% of Recog- nized cost	Grant per pupil	% of Recog- nized cost	Grant per pupil	% of Recog- nized cost	Grant per pupil	% of Recog- nized cost	Grant per pupil
1 2	\$2,500 or more 2,000 or more but under	35	\$ 95	36	\$ 97	37	\$ 99	38	\$101
3	\$2,500 1,700 or more but under \$2,000	36	102	37 38	104	38	106	39	108
4	1,500 or more but under \$1,700	39	108 113	40	110 115	39 41	112 117	40	114
5	under \$1,500	41	117	42	119	43	121	44	119 123

school or provided for the instruction of its pupils in the high schools or vocational schools of another board and that was supported by assessment from an urban municipality having a population under 110,000 or from a rural municipality, subject to subsection 5, shall be paid a grant of a percentage of the recognized cost and a grant per pupil of average daily attendance in accordance with the recognized extraordinary expenditure per pupil given at the top of the Table and with the assessment per capita in column 1 of the Table

HIGH SCHOOLS AND VOCATIONAL SCHOOLS-METROPOLITAN AREA

Urban Municipalities Population under 110,000 and Rural Municipalities

					Ŧ	Recognized Extraordinary Expenditure per Pupil	Extraordii	ary Exper	diture per	Pupil				
		Under \$50	\$50	\$50 or more but under \$60	more er \$60	\$60 or more but under \$70	more er \$70	\$70 or more but under \$85	more er \$85	\$85 or more but under \$100	more er \$100	\$100 or more	more	
Item	Column 1	Column	nn 2	Column 3	an 3	Column 4	nn 4	Column 5	on 5	Column 6	9 uu	Column 7	1n 7	Item
	Assessment per capita	% of Recog- nized cost	Grant per pupil	% of Recog- nized cost	Grant per pupil	% of Recog- nized coet	Grant per pupil	% of Recog- nized cost	Grant per pupil	% of Recog- nized cost	Grant per pupil	% of Recog- nized cost	Grant per pupil	
0 to 4 to	\$2,600 or more 2,500 or more but under \$2,600 2,400 or more but under 2,500 2,300 or more but under 2,400 2,200 or more but under 2,300	644448	\$115 117 119 121 123	44 45 49	\$120 122 124 126 126	44 46 50	\$125 127 129 131 133	43 45 47 49 51	\$130 132 134 136 138	44 46 50 52	\$135 137 139 141	45 47 49 53	\$140 142 144 145 146	17845
20 20 10 20 30 30 30 30 30 30 30 30 30 30 30 30 30	2,100 or more but under 2,200 2,000 or more but under 2,100 1,900 or more but under 2,000 1,800 or more but under 1,900 1,700 or more but under 1,800	55 55 55 56 56 57 56	125 127 129 130	555 555 545 545 545 545 545 545 545 545	130 132 133 134	22 28 28 28 28 28	135 136 137 138	53 57 58 59	139 140 141 142	4588888 400	143 144 145 146 147	55 50 60 61	147 148 149 150	96.00
121	1,600 or more but under 1,700 under \$1,600	57	132	58 59	136 137	6,59	140	60	144	61	148	62	152 153	11

(3) A board that operated a high school or a vocational school in the preceding year and that was supported by assessment from an urban municipality having a population of 14,000 or more but under 110,000, subject to subsection 5, shall be paid a grant of a percentage of the recognized cost under column 2, 3, 4 or 5 and a grant per pupil of average daily attendance under column 6, 7, 8, 9, 10, 11 or 12 in accordance with the recognized extraordinary expenditure per pupil given at the top of the Table and with the assessment per capita in column 1 of the Table as follows:

HIGH SCHOOLS AND VOCATIONAL SCHOOLS

Urban Municipalities Population 14,000 or more but under 110,000

					Rec	Recognized Extraordinary Expenditure per Pupil	ordinary Exp	senditure per	Pupil				
		Under \$50	\$50 or more but under \$75	\$75 or more but under \$100	\$100 or more	Under \$50	\$50 or more but under \$60	\$60 or more but under \$70	\$70 or more but under \$80	\$80 or more but under \$90	\$90 or more but under \$100	\$100 or more	
Item	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9	Column 10	Column 11	Column 12	Item
	Assessment per capita	% of Recognized cost	% of Recognized cost	% of Recognized cost	% of Recognized cost	Grant per pupil	Grant per pupil	Grant per pupil	Grant per pupil	Grant per pupil	Grant per pupil	Grant per pupil	
	\$2,500 or more	36	37	38	39	\$117	\$121	\$125	\$129	\$133	\$136	\$139	1
۷ ،	\$2,500	38	39	40	41	118	122	126	130	134	137	140	2
, -	\$2,400	40	41	42	43	119	123	127	131	135	138	141	8
t 1/	\$2,300	42	43	44	. 45	120	124	128	132	136	139	142	4
,	\$2,200	44	45	46	47	121	125	129	133	137	140	143	S
۰ ،	2,000 or more but under \$2,100	46	47	48	49	122	126	130	134	138	141	144	9
- 0	\$2,000 1 800 or more but under	49	20	51	52	123	127	131	135	139	142	145	7
	\$1,900 1 700 or more but under	52	53	54	55	124	128	132	136	140	143	146	∞
, 5	\$1,800	54	55	99	57	125	129	133	137	141	144	147	٥
:	\$1,700	26	57	28	59	126	130	134	138	142	145	148	10

HIGH SCHOOLS AND VOCATIONAL SCHOOLS—Continued Urban Municipalities Population 14,000 or more but under 110,000

					Rece	ognized Extra	Recognized Extraordinary Expenditure per Pupil	enditure per	Pupil				
		Under \$50	\$50 or more but under \$75	\$75 or more but under \$100	\$100 or more	Under \$50	\$50 or more but under \$60	\$60 or more but under \$70	\$70 or more but under \$80	\$80 or more but under \$90	\$90 or more but under \$100	\$100 or more	
Item	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9	Column 10	Column 11	Column 12	Item
	Assessment per capita	% of Recognized cost	% of Recognized cost	% of Recognized cost	% of Recognized cost	Grant per pupil	Grant per pupil	Grant per pupil	Grant per pupil	Grant per pupil	Grant per pupil	Grant per pupil	
11	\$1,500 or more but under \$1,600	88	89	8	61	\$127	\$131	\$135	\$139	\$143	\$146	\$149	11
77	1,400 or more but under \$1,500	8	19	62	63	128	132	136	140	144	147	150	12
: :	1,300 or more but under \$1,400	62	63	2	65	129	133	137	141	145	148	151	13
* :	1,200 or more but under \$1,300	2	\$	8	29	130	134	138	142	146	149	152	14
3	1,130 or more but under \$1,200	99	49	89	8	131	134	138	142	146	149	152	15
9 5	1,100 or more but under \$1,150	89	69	02	11	132	135	139	143	147	150	153	16
1	1,030 or more but under \$1,100	70	11	72	73	133	135	139	143	147	150	153	17
9	1,000 or more but under \$1,050	72	73	74	75	134	136	140	144	148	151	154	18
2 2	\$30 or more but under \$1,000	73	74	7.5	92	135	137	140	141	148	151	154	19
3	\$950 thore but under	74	75	92	11	136	138	141	145	149	152	155	20
77	\$50 or more but under	7.5	76	11	78	137	139	142	145	149	152	155	21
77	\$90 or more but under	76	11	78	79	138	140	143	146	150	153	156	22
3 5	\$30 or more but under	77	78	79	8	139	141	144	147	150	153	156	23
2 %	\$750 under \$700	78	80	880	82	140 141	142	145 146	148 149	151 152	154 155	157 158	24 25

(4) (a) A board that operated a high school or a vocational school in the preceding year and that was supported by assessment from either one or both of,

(i) one or more urban municipalities each having a population under 14,000, and

(ii) one or more rural municipalities or parts thereof,

subject to subsection 5, shall be paid a grant of a percentage of the recognized cost in accordance with the recognized extraordinary expenditure per pupil given at the top of the Table and with the assessment per capita in column 1 of the Table as follows:

HIGH SCHOOLS AND VOCATIONAL SCHOOLS

All Rural Municipalities and Urban Municipalities Population under 14,000

			Recogni	Recognized Extraordinary Expenditure per Pupil	y Expenditure p	er Pupil		
		Under \$50	\$50 or more but under \$100	\$100 or more but under \$150	\$150 or more but under \$200	\$200 or more but under \$280	\$280 or more	
1	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Item
ı	Assessment per capita	% of Recognized cost	% of Recognized cost	% of Recognized cost	% of Recognized cost	% of Recognized cost	% of Recognized cost	
ı	\$2,500 or more 2,400 or more but under \$2,500 2,300 or more but under 2,400 2,200 or more but under 2,300 2,100 or more but under 2,200	4444 844 1145 44	44 46 49 52 55	45 47 50 53 56	46 48 51 54 57	47 49 52 55 58	48 50 53 56 59	12646
	2,000 or more but under 2,100 1,900 or more but under 2,000 1,800 or more but under 1,900 1,700 or more but under 1,800 1,600 or more but under 1,700	63 63 64 65 65	88 64 66 66 86	60 60 60 60 60 60 60 60 60 60 60 60 60 6	06 66 78 86 78	61 67 71	65 68 70 70 70	6 8 9 10
	1,500 or more but under 1,600 1,400 or more but under 1,500 1,300 or more but under 1,400 1,200 or more but under 1,300 1,150 or more but under 1,200	68 69 70 71 72	69 70 71 73 73	70 72 73 74	71 72 73 74 75	72 73 74 75 76	73 74 75 77	11 12 13 14 15

HIGH SCHOOLS AND VOCATIONAL SCHOOLS—Continued
All Rural Municipalities and Urban Municipalities Population under 14,000

		Item		11 12 20 20 20 20 20 20 20 20 20 20 20 20 20	23 24 25 25 25	26 28 30
	\$280 or more	Column 7	% of Recognized cost	78 79 80 81	88888 87888	88 89 90 91 92
er Pupil	\$200 or more but under \$280	Column 6	% of Recognized cost	77. 78. 80. 81.	888888 888888	88 88 90 91 91
y Expenditure p	\$150 or more but under \$200	Column 5	% of Recognized cost	71 72 80 80	£288888	88 88 8 80 88 84 0
Recognized Extraordinary Expenditure per Pupil	\$100 or more but under \$150	Column 4	% of Recognized cost	7.2 7.2 7.8 7.8 7.8 7.8 7.8 7.8 7.8 7.8 7.8 7.8	888888	888888
Recogni	\$50 or more but under \$100	Column 3	% of Recognized cost	47 7 7 5 7 7 7 8 7 7 8 7 8 7 8 9 9 9 9 9 9 9 9 9	79 80 82 83	88 88 88 88 88 88 88 88 88 88 88 88 88
	Under \$50	Column 2	% of Recognized cost	73 74 75 77	78 79 80 81 82	88 88 88 88 88 88 88 88 88 88 88 88 88
		Column 1	Assessment per capita	\$1,100 or more but under 1,150 1,050 or more but under 1,100 1,000 or more but under 1,050 950 or more but under \$1,000 900 or more but under \$50	850 or more but under 800 or more but under 850 750 or more but under 800 700 or more but under 750 or more but under 750	600 or more but under 650 550 or more but under 600 500 or more but under 550 450 or more but under 500 under \$450
		Item		16 17 1,01 18 19 20 20	22 22 23 24 24 25 77,788 77,788 77,788	26 27 28 30 4 4 55 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

(b) A board that operated a high school or a vocational school in the preceding year and that was supported by assessment from either one or both of,

All Rural Municipalities and Urban Municipalities Population under 14,000 HIGH SCHOOLS AND VOCATIONAL SCHOOLS

		Item		-2040	6 8 9 10	12221	16 17 19 20	21 22 23
	\$140 or more but under \$150	Col. 12	Grant per pupil	\$152 153 154 154 155 156	157 158 159 160 161	162 163 165 167 169	171 172 174 175 176	178 180 182
/ - 1	\$130 or more but under \$140	Col. 11	Grant per pupil	\$149 150 151 151 152 153	154 155 156 157 157	159 160 162 164 164	168 170 171 172 174	176 178 180
	\$120 or more but under \$130	Col. 10	Grant per pupil	\$146 147 148 149 150	151 152 153 154 155	156 157 159 161	165 167 170 172	174 176 178
. Pupil	\$110 or more but under \$120	Col. 9	Grant per pupil	\$143 144 145 145 146	148 149 150 151	153 154 156 158	162 164 168 170	172 174 176
Recognized Extraordinary Expenditure per Pupil	\$100 or more but under \$110	Col. 8	Grant per pupil	\$140 141 142 143 144	145 146 147 148 149	150 151 153 155 155	159 161 166 168	170 172 174
rdinary Exp	\$90 or more but under \$100	Col. 7	Grant per pupil	\$137 138 139 140 141	142 143 144 145 146	147 148 150 152 154	156 160 163 163	168 170 172
iized Extrao	\$80 or more but under \$90	Col. 6	Grant per pupil	\$133 134 135 136 137	138 139 140 141 142	143 144 146 148 150	152 154 156 159 162	165 167 169
Recogn	\$70 or more but under \$80	Col. 5	Grant per pupil	\$129 130 131 132 133	134 135 136 137 137	139 140 144 144	148 150 152 155 158	161 164 166
	\$60 or more but under \$70	Col. 4	Grant per pupil	\$125 126 127 128 129	130 131 132 133 134	135 136 138 140 142	144 146 148 151 154	157 160 163
	\$50 or more but under \$60	Col. 3	Grant per pupil	\$121 122 123 124 124	126 127 128 130	131 132 134 136 138	140 142 144 147 150	153 156 159
	Under \$50	Col. 2	Grant per pupil	\$117 118 119 120 121	122 123 124 125 125	127 128 130 132 134	136 138 140 143 146	149 152 155
			es	2,500 2,400 2,300 2,200	2,200 1,900 1,700 1,700	1,600 1,500 1,400 1,200	1,100 1,000 900 800 700	200
		Column 1	Assessment per capita	\$2500 or more 2,400 or more but under \$2,500 2,300 or more but under 2,400 2,200 or more but under 2,300 2,100 or more but under 2,200	2,000 or more but under 1,900 or more but under 1,800 or more but under 1,700 or more but under 1,600 or more but under	1,500 or more but under 1,400 or more but under 1,300 or more but under 1,200 or more but under 1,100 or more but under	1,000 or more but under 900 or more but under 800 or more but under 700 or more but under 600 or more but under	500 or more but under 450 or more but under under \$450
		Item		-10×4×	60 80 10	112 132 144 15	16 17 18 19 20	21 22 23

⁽i) one or more urban municipalities each having a population under 14,000, and (ii) one or more rural municipalities or parts thereof,

subject to subsection 5, shall be paid a grant per pupil of average daily attendance in accordance with the recognized extraordinary expenditure per pupil given at the top of the Table and with the assessment per capita in column 1 of the Table as follows:

HIGH SCHOOLS AND VOCATIONAL SCHOOLS—Continued
All Rural Municipalities and Urban Municipalities Population under 14,000

		Item		1004v	07 8 9 0 10 9 8 7 6	11 13 15 15	16 17 19 20	21 22 23
\$280 or	more	Col. 22	Grant per pupil	\$175 176 177 178 179	180 181 182 183 184	185 186 190 192	193 194 195 196	198 199 200
\$260 or	more but under \$280	Col. 21	Grant per pupil	\$173 174 175 176	178 179 180 181	183 186 190 190 190	192 194 195 196	197 198 199
	more but under \$260	Col. 20	Grant per pupil	\$171 172 173 173 174 175	176 177 178 179 180	181 182 184 186 186	190 191 193 194	195 196 198
\$220 or	more but under \$240	Col. 19	Grant per pupil	\$169 170 171 172 173	174 175 176 177 178	179 180 182 184 184	188 190 191 192	193 194 196
\$200 or	more but under \$220	Col. 18	Grant per pupil	\$167 168 169 170 171	172 174 175 175	177 178 180 182 184	186 187 189 190	191 192 194
\$190 or	more but under \$200	Col. 17	Grant per pupil	\$165 166 167 168 169	170 171 172 173	175 176 178 180 182	184 185 186 187 188	189 190
\$180 or \$190 or \$200 or \$220 or	more but under \$190	Col. 16	Grant per pupil	\$163 164 165 166 167	168 170 171 171	173 174 176 178 180	182 183 185 186 186	187 188 190
. 1	more but under \$180	Col. 15	Grant per pupil	\$161 162 163 164 165	166 167 168 169 170	171 172 174 176	180 181 183 183	185 186 188
\$160 or	more but under \$170	Col. 14	Grant per pupil	\$158 159 160 161 161	163 164 165 166	168 169 171 173 175	177 178 179 180 181	184 184 184
\$150 or	more but under \$160	Col. 13	Grant per pupil	\$155 156 157 158 158	160 161 162 163 164	165 166 168 170	174 175 177 178	180 182 184
		Column 1	Assessment per capita	\$2,500 or more 2,400 or more but under \$2,500 2,300 or more but under 2,400 2,200 or more but under 2,300 2,100 or more but under 2,200	2,000 or more but under 2,200 1,900 or more but under 2,000 1,800 or more but under 1,900 1,700 or more but under 1,800 1,600 or more but under 1,700	1,500 or more but under 1,600 1,400 or more but under 1,500 1,300 or more but under 1,400 1,200 or more but under 1,300 1,100 or more but under 1,200	1,000 or more but under 1,100 900 or more but under 1,000 800 or more but under 900 700 or more but under 800 600 or more but under 700	500 or more but under 600 450 or more but under 500
		Item		2 5 4 3 5 1 1 S	6 8 9 10	12221	20 20 20 20 20 20 20 20 20 20 20 20 20 2	22

- (5) (a) Subject to clause b, a board that operated a high school or a vocational school in the preceding year and that was supported by assessment from two or more of
 - (i) an urban municipality having a population of 110,000 or more;
- (ii) an urban municipality having a population of 14,000 or more, but under 110,000; or
- (iii) either one or both of,

A. one or more urban municipalities each having a population under 14,000, and,

B. one or more rural municipalities or parts thereof,

shall be paid a grant calculated in two or more parts under the provisions of subsection 1, 3 or 4, as applicable, as if a board operating a school existed for each part, by,

(iv) dividing the average daily attendance of the pupils, excluding those whose fees are payable by another board or by the Minister, and the recognized cost, excluding transportation, among the parts in the same proportion as the enrolment of resident pupils, including those on whose behalf the board incurred fees, on the last school-day of September of the same year was divided; and

(v) adding the recognized cost of transportation of the pupils resident in each municipality to the recognized cost of the part applicable to that municipality.

(b) The provisions of clause a shall apply only where, for each part of the calculation, the enrolment of resident pupils, including those on whose behalf the board incurred fees, forms 5 per cent or more of the total enrolment of resident pupils of the board, including those on whose behalf the board incurred fees.

commercial work, technical subjects, home economics, and vocational art leading to a secondary school graduation diploma in the special field under either the continuing or the reorganized programmes of study, shall be increased by \$30.00, provided that the maximum number of Grade 9 pupils that may be classified as vocational for any board in any year the reorganized programmes of study is 3% of the Grade 9 enrolment on the last school day of September of the preceding year, and provided that the shop accommodation (6) Where a board had an advisory vocational committee in the preceding year, the provisions of subsections 1, 2, 3, 4 and 5 shall apply, except that the grant per pupil of average daily attendance of pupils enrolled in vocational courses under the continuing programmes of study, or in the business and commerce branch or the science, technology, and trades branch or the limited technical course or the diversified occupational programme under the reorganized programmes of study, or in a special one-year course in business. or the diversified occupational programme has been approved.

pupil of average daily attendance under columns 5, 6, 7, 8, 9 or 10 in accordance with the recognized extraordinary expenditure per pupil given at the top of the Table and with the (7) A board that operated a continuation school in the preceding year shall be paid a grant of a percentage of the recognized cost under column 2, 3 or 4 and a grant per assessment per capita given in column 1 of the Table as follows:

CONTINUATION SCHOOLS

		Item		10×+v
	\$110 or more	Column 10	Grant per pupil	\$101 103 105 107 107
	\$90 or more but under \$110	Column 9	Grant per pupil	\$100 102 104 104 106 108
liqu	\$70 or more but under \$90	Column 8	Grant per pupil	\$ 99 101 103 105 107
anditure per P	\$60 or more but under \$70	Column 7	Grant per pupil	\$ 98 100 102 104 104 106
ordinary Expe	\$50 or more but under \$60	Column 6	Grant per pupil	\$ 97 99 101 103 105
Recognized Extraordinary Expenditure per Pupil	Under \$50	Column 5	Grant per pupil	\$ 96 98 100 102 104
Rec	\$100 or more	Column 4	% of Recognized cost	44 46 48 51 51 54
	\$50 or more but under \$100	Column 3	% of Recognized cost	44 47 50 53 53
	Under \$50	Column 2	% of Recognized cost	42 44 46 49 52
		Column 1	Assessment per capita	\$2,500 or more 2,400 or more but under \$2,500 2,300 or more but under 2,400 2,200 or more but under 2,300 2,100 or more but under 2,200
		Item		C & 4 S

		Item		6 8 9 10	112211	16 17 18 19 20	23 23 24 25 25	26 27 28 29 30
	\$110 or more	Column 10	Grant per pupil	\$110 1111 113 115	118 119 120 121 122	123 124 125 126 127	128 129 130 131	133 134 135 136 137
	\$90 or more but under \$110	Column 9	Grant per pupil	\$100 1110 1112 1144	117 118 119 120 121	122 123 124 125 125	127 128 129 130 131	132 133 134 135
lid	\$70 or more but under \$90	Column 8	Grant per pupil	\$108 109 111 113	116 117 118 119 120	121 122 123 124 124	126 127 128 129 130	131 132 133 134 135
nditure per Pu	\$60 or more but under \$70	Column 7	Grant per pupil	\$107 108 110 112 114	115 116 117 118 119	120 121 122 123 124	125 126 127 128 129	130 131 132 133 134
Recognized Extraordinary Expenditure per Pupil	\$50 or more but under \$60	Column 6	Grant per pupil	\$106 107 109 111 113	114 115 116 117 118	119 120 121 122 123	124 125 126 127 127	129 130 131 132 133
ognized Extrac	Under \$50	Column 5	Grant per pupil	\$105 106 108 110 112	113 114 115 116	118 119 120 121 121	123 124 125 125 126	128 129 130 131
Rec	\$100 or more	Column 4	% of Recognized cost	57 60 65 66	68 69 70 71	73 75 76	78 79 80 81 82	833 844 865 877
	\$50 or more but under \$100	Column 3	% of Recognized cost	56 59 64 65 65	67 68 69 70 71	75 74 75 75	77 78 79 80 81	82 83 84 85 86
	Under \$50	Column 2	% of Recognized cost	58 58 64 64 64	667 70 70 70 70 70	71 72 74 75	76 77 78 80	88 83 83 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
		Column 1	Assessment per capita	\$2,000 or more but under \$2,100 1,900 or more but under 2,000 1,800 or more but under 1,900 1,700 or more but under 1,800 1,600 or more but under 1,700	1,500 or more but under 1,600 1,400 or more but under 1,500 1,300 or more but under 1,400 1,200 or more but under 1,300 1,150 or more but under 1,200	1,100 or more but under 1,150 1,050 or more but under 1,100 1,000 or more but under 1,050 950 or more but under 1,000 900 or more but under 950	850 or more but under 800 or more but under 850 750 or more but under 800 700 or more but under 750 650 or more but under 700	600 or more but under 650 550 or more but under 600 500 or more but under 550 450 or more but under 500 under \$450
		Item		9 × 8 0 0 1	11 12 13 14 15	16 17 18 19 20	21 22 23 24 25	26 27 28 29 30

- (8) In addition to the grants under subsections 4 and 7, where the average daily attendance of all pupils in a continuation school or in a high school or in the high schools under the jurisdiction of a board is under 400, the board shall be paid a grant of \$10 per pupil of average daily attendance excluding the average daily attendance of those pupils whose fees are payable by another board or by the Minister, but this grant shall not exceed \$2,000, and where the grant is calculated under subsection 5, the average daily attendance for the purpose of this subsection shall not be divided.
- (9) In addition to the grants under subsection 6, where the average daily attendance of all pupils enrolled in vocational courses is under 500, a board shall be paid a grant of \$20 per pupil of average daily attendance of pupils enrolled in vocational courses excluding the average daily attendance of those pupils
- whose fees are payable by another board or by the Minister, but this grant shall not exceed \$4,000, and where the grant is calculated under subsection 5, the average daily attendance for the purpose of this subsection shall not be divided.
- (10) In addition to the grants under subsections 1, 2, 3, 4, 6, 7, 8 and 9, a board that operated a secondary school in the preceding year shall be paid a grant of \$3 per pupil of average daily attendance of pupils enrolled in a continuation school or a high school and a grant of \$6 per pupil of average daily attendance of pupils enrolled in vocational courses.
- (11) A board that did not operate a high or a continuation school in the preceding year shall be paid a grant of a percentage of the recognized cost as set forth in column 2 in accordance with the assessment per capita set opposite thereto in column 1 as follows:

HIGH AND CONTINUATION SCHOOLS

All Boards not Operating Schools

ltenı	Column 1	. Column 2	
	Assessment per capita	% of Recognized cos	
1	\$2,400 or more	50	
2	2,200 or more but under \$2,400	52	
2 3 4 5	2,000 or more but under 2,200	55	
4	1,800 or more but under 2,000	58	
5	1,600 or more but under 1,800	60	
6	1,400 or more but under 1,600	62	
7	1,200 or more but under 1,400	64	
8	1,000 or more but under 1,200	66	
9	950 or more but under 1,000	. 68	
10	900 or more but under 950	70	
11	850 or more but under 900	72	
12	800 or more but under 850	73 74 75	
13	750 or more but under 800	74	
14	700 or more but under 750	75	
15	650 or more but under 700	76	
16	600 or more but under 650	77	
17	550 or more but under 600	78	
18	500 or more but under 550	79	
19	under \$500	80	

- (12) A board that operated a high or continuation school for only one term in the preceding year shall be paid a grant for that term calculated under the provisions of subsection 4 or 7, whichever is applicable, and for the other term, under the provisions of subsection 11.
- 21. Where an existing agreement was entered into before the 1st day of July, 1944, between a board and the Minister with respect to the payments of grants on debenture instalments, or disbursements for buildings and equipment, the percentage set forth in the agreement shall apply.
- 22. In addition to the grant under section 20, the board of a high school that operates a school within a high-school district during the current year shall be paid,

- (a) a grant of \$150 for each rural school-section or rural union school-section that is completely within the high-school district; and
- (b) where there is a township school area in the high-school district, a grant of \$150 for each former rural school-section or former rural union school-section that is completely within the high-school district.

TRANSFER OF DISTRICTS

23.—(1) Where the whole of a high- or continuation-school district is transferred from one board to another, the grant for the former board for the year of the transfer shall be calculated as though there had been no transfer and be paid to the latter board,

- (2) Where part of a high- or continuation-school district is transferred from one board to another, and on the last school-day of September preceding the transfer, not more than 10 per cent of the number of pupils residing in the high- or continuation-school district, or not more than ten pupils, whichever is the lesser, resided in the part transferred, the grant for the year of the transfer shall be calculated as if there had been no transfer and be paid to the board of the high- or continuation-school district from which the area has been detached.
- (3) Where part of a high- or continuation-school district is transferred from one board to another and on the last school-day of September preceding the transfer, more than 10 per cent of the pupils residing in the high- or continuation-school district, or more than ten pupils, whichever is the lesser, resided in the part transferred, in the year of the transfer,
 - (a) the grant shall be calculated as though there had been no transfer;
 - (b) the portion of the grant calculated in respect of the debenture instalment which is being levied exclusively either on the part remaining or on the part transferred shall be paid to the board of the high- or continuation-school district in the part remaining or in the part transferred, as the case may be; and
 - (c) the remainder of the grant calculated under clause a shall be paid to each board in the proportion that the number of pupils, including those on whose behalf the board incurred fees, residing in the remaining part and residing in the part transferred, respectively, bears, on the last school-day of September in the year preceding the transfer, to the number of pupils, including those on whose behalf the board incurred fees, residing in the area being divided.

NEW BOARDS, BOARDS NOT OPERATING A SCHOOL AND BOARDS COMMENCING OPERATION OF A SCHOOL

- 24.—(1) In the year in which,
 - (a) all or part of one or more municipalities not previously included in a high-school district is established as a high-school district; or
 - (b) either a township or at least sixteen schoolsections or former school-sections not previously included in a high-school district are added to an existing high-school district and the enrolment of resident secondary-school pupils in the area being added exceeds, on the last school-day of September preceding the addition, 20 per cent of the enrolment of resident secondary-school pupils in the existing high-school district,

and, provided that the newly-formed or enlarged board has not operated a school for a year, in the next two years thereafter, the average daily attendance and recognized cost for the current year shall be used for the purpose of this Part.

- (2) Subject to subsections 3, 4 and 6, where for a period of three years, a board has not operated a school, the recognized cost for the preceding year shall be used for the purpose of this Part, but shall not include a disbursement from current funds in the preceding year for a service received in the next preceding year, or years, upon which a grant has been paid.
- (3) In the year in which the board of a high-school district in which a school has not previously been operated commences operation of a school prior to the

first school-day in September, the average daily attendance and recognized cost of the current year shall be used for the purpose of this Part.

- (4) In the year in which the board of a high-school district in which a school has not previously been operated commences operation of a school on or after the first school-day in September, and in the year following, the average daily attendance and recognized cost of the current year shall be used for the purpose of this Part.
- (5) In each year following that in which a board has operated a school for a year, recognized cost shall not include a disbursement from current funds in the preceding year for a service received in the next preceding year, or years, upon which a grant has been paid.
- (6) A capital expenditure from current funds shall not be included in recognized cost for more than one year.

BOARDS APPOINTED UNDER SUBSECTION 5 OF SECTION 12
OF The Secondary Schools and Boards of
Education Act

- 25.—(1) Where a high-school district is designated and a board appointed under subsection 5 of section 12 of *The Secondary Schools and Boards of Education Act* "recognized cost" means the total amount of money paid out of current revenue during the preceding year for the operation of the school or schools under the jurisdiction of the board, inclusive of tuition fees paid to any other board but exclusive of capital expenditures and expenditures for evening courses of study, textbooks, and rent, and less tuition fees received from any other board.
- (2) The board so appointed shall be paid a grant of 50 per cent of the recognized cost as defined in subsection 1.

PART 3

EVENING COURSES OF STUDY

APPLICATION

- 26. This Part applies to general legislative grants for evening courses of study approved by the Minister.
 - 27. In this Part,
 - (a) "assessment per class-room" means the assessment per class-room as determined under the provisions of clause c of subsection 4 of section 7; and
 - (b) "assessment per capita" means the assessment per capita as determined under the provisions of clause c of subsection 4 of section 17.

AMOUNTS OF GRANTS

- 28. Subject to section 30, a board of an elementary school that operated evening courses of study approved by the Minister shall be paid a grant in respect of,
 - (a) the salary of each member of the teaching staff of the evening courses of study paid in the preceding year; or
 - (b) the amount computed by multiplying \$6 by the number of hours of class-room instruction given by the teacher in the preceding year,

whichever is the lesser, at the rates set forth in column 2 in accordance with the assessment per class-room set opposite thereto in column 1 as follows:

ELEMENTARY SCHOOLS

Evening Courses of Study

Item	Column 1	Column 2
	Assessment per class-room	% of Recognized cos
1	\$250,000 or more	45
2	200,000 or more but under \$250,000	46
3	180,000 or more but under 200,000	47
4	170,000 or more but under 180,000	48
5	160,000 or more but under 170,000	49
6	155,000 or more but under 160,000	50
7	150,000 or more but under 155,000	51
7 8	145,000 or more but under 150,000	52
9	140,000 or more but under 145,000	53
10	135,000 or more but under 140,000	54
11	130,000 or more but under 135,000	55
12	125,000 or more but under 130,000	56
13	120,000 or more but under 125,000	58
14	115,000 or more but under 120,000	60
15	110,000 or more but under 115,000	62
16	105,000 or more but under 110,000	64
17	100,000 or more but under 105,000	66
18	95,000 or more but under 100,000	68
19	90,000 or more but under 95,000	70
20	85,000 or more but under 90,000	71
21	80,000 or more but under 85,000	72
22	75,000 or more but under 80,000	73
23	70,000 or more but under 75,000	74
24	65,000 or more but under 70,000	75
25	60,000 or more but under 65,000	76
26	55,000 or more but under 60,000	77
27	50,000 or more but under 55,000	78
28	45,000 or more but under 50,000	79
29	40,000 or more but under 45,000	80
30	35,000 or more but under 40,000	81
31	30,000 or more but under 35,000	82
32	25,000 or more but under 30,000	83
33	20,000 or more but under 25,000	84
34	und er \$20,000	85

- 29. Subject to section 30, a board of a secondary school that operated evening courses of study approved by the Minister shall be paid a grant in respect of,
 - (a) the salary of each member of the teaching staff of the evening courses of study paid in the preceding year; or
 - (b) the amount computed by multiplying \$6 by the number of hours of class-room instruction given by the teacher in the preceding year,

whichever is the lesser, at the rate set forth in column 2 in accordance with the assessment per capita set opposite thereto in column 1 as follows:

SECONDARY SCHOOLS

Evening Courses of Study

Item	Column 1	Column 2
	Assessment per capita	% of Recognized cost
1	\$2,400 or more	50
2	2,200 or more but under \$2,400	
1 2 3 4 5	2,000 or more but under 2,200	55
4	1,800 or more but under 2,000	
5	1,600 or more but under 1,800	60
6	1,400 or more but under 1,600	62
7	1,200 or more but under 1,400	64
6 7 8 9	1,000 or more but under 1,200	
9	950 or more but under 1,000	
10	900 or more but under 950	70
11	850 or more but under 900	72
12 13	800 or more but under 850	73
13	750 or more but under 800	74
14	700 or more but under 750	75
14 15	650 or more but under 700	76
16	600 or more but under 650	77
17	550 or more but under 600	78
18	500 or more but under 550	79
19	under \$500	80

- 30.—(1) A board that operated evening courses of study in English and Citizenship, or French and Citizenship, or both for new-comers to Canada shall be paid a grant of 90 per cent of,
 - (a) the salary of each member of the teaching staff that gave instruction in either of these subjects in the evening courses of study in the preceding year; or
 - (b) the amount computed by multiplying \$6 by the number of hours of class-room instruction given in either of these subjects by the teacher in the preceding year,

whichever is the lesser.

- (2) Salaries eligible for grant in subsection 1 shall not be included in the salaries referred to in sections 28 and 29.
- (3) In subsection 1 "new-comer to Canada" means a person who,
 - (a) has been granted permanent admission into Canada under the *Immigration Act* (Canada); and
 - (b) has not acquired Canadian citizenship under the Canadian Citizenship Act,

but does not include a person who is in regular attendance at school.

PART 4

GRANTS FOR TEXT-BOOKS AND LIBRARY BOOKS

APPLICATION

31. This Part applies to grants for text-books and library books bought by a board.

AMOUNT OF GRANTS

- 32. The board of a public or separate school shall be paid a grant equal to the amount expended in the preceding year for text-books approved under paragraph 33 of subsection 1 of section 12 of the Act, not exceeding an amount computed by multiplying \$3 by the average daily attendance in kindergarten to Grade 10, both inclusive, during the preceding year, but excluding from the computation the average daily attendance of those pupils whose fees are payable by another board or by the Minister.
- 33. The board of a public or separate school, except a board having jurisdiction in either one or both of,
 - (a) an urban municipality with a population of 2,500 or more; and
 - (b) part or all of a rural municipality with a population of 25,000 or more,

shall be paid a grant equal to the amount expended in the preceding year for library books recommended under clause d of subsection 2 of section 10 of the Act,

not exceeding an amount computed by multiplying \$1 by the average daily attendance in kindergarten to Grade 10, both inclusive, during the preceding year, but excluding from the computation the average daily attendance of those pupils whose fees are payable by another board or by the Minister.

34. The board of a high, continuation, or vocational school shall be paid a grant equal to the amount expended in the preceding year for text-books approved under paragraph 33 of subsection 1 of section 12 of the Act, not exceeding an amount computed by multiplying \$3 by the average daily attendance of pupils in Grades 9 and 10 during the preceding year, but excluding from the computation the average daily attendance of those pupils whose fees are payable by another board or by the Minister.

PART 5

GRANTS FOLLOWING ANNEXATION

INTERPRETATION

- 35. In this Part, "annexation" includes amalgamation.
- 36. This Part applies to grants following annexation.
- 37.—(1) In the year in which the whole of a schoolsection, of a separate-school area, or of a secondaryschool district is annexed to an urban municipality, the grant shall be calculated,
 - (a) in the case of elementary school boards, under the provisions of subsection 1 of section 12; and
 - (b) in the case of secondary school boards, under the provisions of subsection 1 of section 23.
- (2) In the year in which part of a school-section, of a separate-school area, or of a secondary-school district is annexed to an urban municipality and, on the last school-day of September preceding the annexation, not more than 10 per cent of the number of pupils residing in the school-section, separate-school area, or secondary-school district, or not more than 10 pupils, whichever is the lesser, resided in the part annexed, the grant shall be calculated as if there had been no annexation and be paid to the board from which the area has been detached.
- (3) In the year in which part of a school-section, of a separate-school area, or of a secondary-school district is annexed to an urban municipality and, on the last school-day of September preceding the annexation, more than 10 per cent of the pupils residing in the school-section, separate-school area, or secondary-school district, or more than 10 pupils, whichever is the lesser, resided in the part annexed,
 - (a) the board from which the area has been detached shall be paid,
 - (i) in the case of an elementary school, the greater of the amount allocated to the board under the provisions of subsection 3 of section 12 and the grant calculated on the average daily attendance and recognized cost of the current year, and
 - (ii) in the case of a secondary school, the greater of the amount allocated to the board under the provisions of subsection 3 of section 23 and the grant calculated on the average daily attendance and recognized cost of the current year; and
 - (b) the board of the urban municipality shall be paid,
 - (i) in the case of an elementary school, the total amount, before division, calculated under the provisions of subsection

- 3 of section 12 less the amount paid to the board from which the area has been detached under subclause i of clause a, and
- (ii) in the case of a secondary school, the total amount, before division, calculated under the provisions of subsection 3 of section 23 less the amount paid to the board from which the area has been detached under the provisions of subclause ii of clause a.
- 38. Where the whole or part of a municipality is annexed to an urban municipality on or after the 1st day of January, 1949, and at the date of annexation there were outstanding debentures for one or more school buildings in that municipality or part, as the case may be, the payments on the debentures to the extent that they were eligible for grant for the board of the school-section, separate-school area, or high-school district in the area annexed in the year of annexation shall, except in the year of annexation, form part of the recognized cost of the public-, separate-or high-school board of the urban municipality and the grant thereon shall be calculated at the rate applicable to,
 - (a) the board of the school-section, separateschool area, or high-school district in the annexed area for the year of annexation;
 - (b) the board of the school-section, separateschool area, or high-school district of the urban municipality for the year of annexation; or
 - (c) the board of the school-section, separateschool area, or high-school district of the urban municipality for the current year,

whichever is the greatest.

- 39.—(1) Where on or after the 1st day of January, 1949, an urban municipality having a population in the year preceding annexation of 14,000 or more, annexes an area in which the combined average daily attendance of public-, separate- and secondary-school pupils resident in that area exceeds 20 per cent of the combined average daily attendance of public-, separate- and secondary-school pupils resident in the urban municipality, there shall be paid to each board of the urban municipality an annexation grant per pupil as set forth in subsections 2, 3 and 4.
- (2) The annexation grant per pupil shall be 100 per cent of the amount by which the grant per pupil paid under this Regulation to the board or boards of the urban municipality in the year of annexation is exceeded by the grant per pupil paid in the same year in the annexed area, ascertained by dividing the grant paid in each case, exclusive of grants on debentures, on capital expenditures from current funds, on sites, and on transportation, by the average daily attendance of resident pupils.
- (3) Subject to subsection 5, in the second, third, fourth and fifth years following the annexation, the annexation grant per pupil shall be paid on the excess of the average daily attendance of resident pupils of the board of the urban municipality subsequent to annexation over the average daily attendance of the resident pupils of the board of the urban municipality in the year preceding annexation.
- (4) Subject to subsection 5, in the sixth year following the annexation, the percentage of the annexation grant per pupil shall be reduced by 20, and in each year thereafter by 20 for each additional year.

(5) For purpose of the payment of the grant under this section, the ordinal numbers applying to the years following the annexation in subsections 3 and 4 apply as if the years 1958, 1959 and 1960 had not existed.

PART 6

GRANTS FOLLOWING CHANGE IN STATUS

40.-(1) In this Part,

- (a) "urban municipality" means a city, town or village with a population of 14,000 or more;
- (b) "non-urban municipality" means any municipality other than an urban municipality; and
- (c) "change in status" means a change from a non-urban municipality to an urban municipality as defined in clauses a and b.
- (2) This Part applies to grants following a change in status.
- 41. Where, on or after the 1st day of January, 1958, an area comprising all or part of one or more non-urban municipalities becomes an urban municipality and at the date of the change in status there were outstanding debentures for a school building in any part of the area, the provisions of section 38 shall apply mutatis mutandis.
- 42. In the year in which all or part of a non-urban municipality becomes all or part of an urban municipality, the grants shall be calculated,
 - (a) in the case of elementary-school boards, under the provisions of section 12; or
 - (b) in the case of secondary-school boards, under the provisions of section 23.
- 43.—(1) Where, on or after the 1st day of January, 1958, an area comprising all or part of one or more non-urban municipalities becomes an urban municipality, there shall be paid to each board of the urban municipality a change-in-status grant per pupil as set forth in subsections 2, 3 and 4.
- (2) The change-in-status grant per pupil shall be 100 per cent of the amount by which the grant per pupil payable to the board or boards under section 42 exceeds the grant per pupil that would otherwise have been payable under this Regulation, ascertained by dividing the grant payable in each case, exclusive of grants on debentures, on capital expenditures from current funds, on sites and on transportation, by the average daily attendance of resident pupils.
- (3) In the second, third, fourth and fifth years following the change in status, the change-in-status grant shall be paid on the average daily attendance of resident pupils of the urban municipality.
- (4) In the sixth year following the change in status, the percentage of the change-in-status grant per pupil shall be reduced by 20, and in each year thereafter by 20 for each additional year.

PART 7

GRANTS FOR INSTRUCTION IN INDUSTRIAL ARTS OR HOME ECONOMICS TO NON-RESIDENT PUPILS

44. Where instruction in industrial arts or home economics was given in the preceding year to pupils admitted free from a school under the jurisdiction of another board, a grant of \$7.50 for each pupil so admitted shall be paid to the board giving the instruction for each term in which the pupil attended.

PART 8

GRANTS FOR INSTRUCTION IN INDUSTRIAL ARTS OR HOME ECONOMICS IN JOINTLY OPERATED CLASS-ROOMS

- 45.—(1) Where prior to the 1st day of January, 1954, the boards of four or more larger units of administration operated jointly a class-room for instruction in industrial arts or home economics, and the instruction is continued thereafter jointly by two or more of those boards, or by two or more of those boards and the board or boards of one or more school-sections or union school-sections or separate-school areas, a grant of \$7.50 shall be paid to each board which continues to operate the class-room for each of its pupils for each term in which the pupil attended during the preceding year.
- (2) In subsection 1, "larger unit of administration" has the same meaning as in clause e of subsection 4 of section 7.

PART 9

GRANTS FOR SCHOOL SITES

- 46. This Part applies to grants for school sites that are approved by the Minister and purchased by a board.
- 47. In this Part, "recognized cost of a school site" means the lesser of,
 - (a) the actual cost of the site; and
 - (b) the assessment of the site as shown on the assessment roll on which taxes were levied for the year preceding the year in which the title was received by the board, adjusted by the provincial equalizing factor for that assessment roll.
- 48. Where, on or after the 1st day of January, 1959, a board has received title in fee simple, free of encumbrance, to a school site the board shall be paid in the year following a grant of 50 per cent of the recognized cost of the school site.
- 49. Where, in the preceding year, a board sold a school site, a deduction shall be made from the grant payable under this Regulation in the current year in the amount of 50 per cent of the assessment of the land as shown on the assessment roll on which taxes were levied for the year preceding the year in which the site was sold, adjusted by the provincial equalizing factor for that assessment roll.
- **50.** For the purpose of this Part, the assessment shall be equal to the assessment of land of equal value in the municipality.

Part 10

LIMITATION OF GRANTS

- **51.**—(1) Subject to subsection 2 or 3, as the case may be, where, under subsection 1 of section 52 of Ontario Regulation 37/62, the grant calculated under clause b was in excess of 120 per cent of the grant calculated under clause a, the 1963 grant for that board shall be the greater of,
 - (a) the total of the 1963 grant calculated under Parts 1 to 9 of this Regulation and the grant of \$20 per pupil of average daily attendance in 1962 in the case of pupils enrolled in elementary schools or in continuation schools, or \$30 per pupil of average daily attendance in 1962 in the case of pupils enrolled in nonvocational courses in high schools, or \$40 per pupil of average daily attendance in 1962 in the case of pupils enrolled in vocational courses in secondary schools, as the case may be, under The Residential and Farm School Tax Assistance Grants Act, 1960-61; and

- (b) 80 per cent of the amount computed by reducing the 1959 grant by the grant contained therein on the amounts by which,
 - (i) recognized cost,
 - (ii) average daily attendance, and
 - (iii) evening courses of study,

used in the calculation of the 1959 grant exceed those used in the calculation of the 1963 grant, but in determining any adjustment necessary to effect this provision, the grants for each year shall be exclusive of grants following annexation, grants following change in status, grants for the construction and equipment of vocational units and grants for school sites, except where, in each of the years concerned, they were payable under similar circumstances.

- (2) The total of the grant under this Regulation and the grant under *The Residential and Farm School Tax Assistance Grants Act, 1960-61*, to an elementary-school board shall not exceed in any year,
 - (a) 90 per cent of the cost of operating, where the assessment per class-room is \$30,000 or more; or
 - (b) 95 per cent of the cost of operating, where the assessment per class-room is less than \$30,000.
- (3) The total of the grant under this Regulation and the grant under *The Residential and Farm School Tax Assistance Grants Act, 1960-61* to a secondary-school board shall not exceed in any year,
 - (a) 90 per cent of the cost of operating, where the assessment per capita is \$500 or more; or
 - (b) 95 per cent of the cost of operating, where the assessment per capita is less than \$500.
- (4) Any reduction under this Part shall be made in the grant calculated under Parts 1 to 9 of this Regulation.

PART 11

GENERAL

- **52.**—(1) A board that qualifies for a grant under the provisions of subsection 2 of section 10 shall not be eligible for the grant provided under subsection 3 or 4 of section 10.
- (2) A board that qualifies for a grant under the provisions of subsection 2 of section 20 shall not be eligible for the grant provided under subsection 3, 4 or 11 of section 20.

PART 12

REVOCATION OF REGULATIONS

53. Ontario Regulation 37/62 is revoked.

WILLIAM G. DAVIS,
Minister of Education.

TORONTO, February 11, 1963.

(5236)

8

THE INCOME TAX ACT, 1961-62

O. Reg. 33/63. Armed Forces. Made—February 7th, 1963. Filed—February 13th, 1963.

REGULATION MADE UNDER THE INCOME TAX ACT, 1961-62

ARMED FORCES

1.—(1) In this Regulation,

- (a) "income from civilian sources" means income from sources other than employment as a member of the Canadian Forces;
- (b) "income earned in the taxation year in Ontario from civilian sources" means income earned in the taxation year in Ontario from sources other than employment as a member of the Canadian Forces as defined in clause a of subsection 3 of section 4 of the Act;
- (c) "individual" means an individual who, during a taxation year, was a member of the Canadian Forces;
- (d) "member of the Canadian Forces" means a member as defined for the purposes of Part XXIII of the Federal Regulations;
- (e) "pay officer" means a pay officer as defined for the purposes of Part XXIII of the Federal Regulations;
- (f) "provincial taxation month in the case of the individual" means a taxation month on the first day of which the individual performed his normal duties as a member of the Canadian Forces (or would have performed his normal duties as a member of the Canadian Forces if he was not on temporary duty or temporary attachment) at a place located in Ontario or on board a sea-going ship the home port of which is located in Ontario;
- (g) "taxation month" means a taxation month as defined for the purposes of Part XXIII of the Federal Regulations;
- (h) "taxation year" means a calendar year.
- (2) In this Regulation, a reference to,
 - (a) the amount of taxable service income for a taxation month of an individual means the amount of taxable service income for a taxation month of the individual as a member of the Canadian Forces as defined in subsection (2) of section 2302 of the Federal Regulations;
 - (b) a taxable amount to which an individual becomes entitled in a taxation month means an amount that is referred to in section 2307 of the Federal Regulations as a taxable amount; and
 - (c) a single payment deemed to have been paid to an individual in his last taxation month as a member of the Canadian Forces means a single payment made to the individual on his ceasing to be a member of the Canadian Forces that is, by virtue of section 2308 of the Federal Regulations, deemed to have been made to the individual in his last taxation month of the taxation year in which he ceased to be a member of the Canadian Forces.

- **2.** The amount of tax payable for a taxation year by an individual is an amount equal to the sum of,
 - (a) the amount of tax payable for the taxation year by the individual on income from employment as a member of the Canadian Forces, as defined in section 3; and
 - (b) the amount of tax payable for the taxation year by the individual on income from civilian sources, as defined in section 7.
- **3.**—(1) The amount of tax payable for a taxation year on income from employment as a member of the Canadian Forces by an individual is an amount equal to the sum of.
 - (a) the amount of tax payable for a taxation month by the individual, as defined in subsection 2, in respect of each taxation month in the taxation year that is a provincial taxation month in the case of the individual; and
 - (b) the amount of tax payable by the individual on a single payment deemed to have been made to him in his last taxation month as a member of the Canadian Forces if that taxation month is in the taxation year and is a provincial taxation month in the case of the individual.
- (2) The amount of tax payable for a taxation month by an individual is an amount equal to the sum of,
 - (a) the amount of tax payable by the individual on the amount of his taxable service income for a taxation month, determined at the time and in the manner provided in subsection 3 or as redetermined at the time and in the manner provided in subsection 4; and
 - (b) the amount of tax payable by the individual on a taxable amount to which he becomes entitled in a taxation month, if any, determined at the time and in the manner provided in subsection 5.
- (3) Subject to subsection 4, the amount of tax payable by an individual on the amount of his taxable service income for a taxation month shall be determined at the time he becomes entitled to the income on which the tax is payable and shall be the amount that is the product of,
 - (a) the basic tax used for the purpose of computing the amount of tax payable by the individual on the amount of his taxable service income for the taxation month under subsection (2) of section 2305 of the Federal Regulations; and
 - (b) the percentage indicated in Table 1 of this Regulation.
- (4) Where, upon a recomputation made by the pay officer of the amounts of the service income, taxable service income and tax for a month of an individual as required by subsection (3) of section 2306 of the Federal Regulations, the basic tax used for the purpose of recomputing the amount of tax payable by an individual on the amount of his taxable service income for a taxation month under subsection (2) of section 2305 of the Federal Regulations is greater than the basic tax used for the purpose of making the original computation of that amount of tax payable by the individual for that taxation month, then the amount of tax payable by the individual on the amount of his taxable service income for that taxation month shall be redetermined forthwith having regard to the increased basic tax and the amount of tax payable by the individual on the amount of tax payable by the individual on the amount of tax payable by the individual on the amount of his taxable service income for that taxation month.

- (5) The amount of tax payable by an individual on a taxable amount to which he becomes entitled in a taxation month shall be determined at the time the individual becomes entitled to the taxable amount and shall be the amount that is the product of,
 - (a) the taxable amount to which the individual is entitled; and
 - (b) the applicable factor indicated in Table II (A) of this Regulation.
- (6) The amount of tax payable by an individual on a single payment deemed to have been made to him in his last taxation month as a member of the Canadian Forces shall be determined at the time the individual becomes entitled to the single payment and shall be the amount that bears the same relation to the amount of tax payable on the amount of the single payment by the individual under section 2308 of the Federal Regulations that the amount of tax payable by the individual under this Regulation on the amount of his taxable service income for his last taxation month as a member of the Canadian Forces bears to the amount of tax payable by the individual under the Federal Regulations on the amount of his taxable service income for his last taxation month as a member of the Canadian Forces.
- 4.—(1) Where, upon a recomputation made pursuant to an election made under subsection (1) or (2) of section 2306 of the Federal Regulations, the basic tax used for the purpose of recomputing the amount of tax payable by an individual on the amount of his taxable service income for a taxation month under subsection (2) of section 2305 of the Federal Regulations is less than the basic tax used for the purpose of making the original computation of that amount of tax payable by the individual for that taxation month, the amount of tax payable by the individual on the amount of his taxable service income for that taxation month shall be redetermined forthwith and, if that taxation month was a provincial taxation month in the case of the individual, the individual is entitled to a tax credit equal in amount to the amount by which the amount of tax payable by the individual on the amount of his taxable service income for that taxation month is decreased on its redetermination.
- (2) Where, in a taxation month that is a provincial taxation month in the case of an individual an amount described in subsection (1) of section 2310 of the Federal Regulations is recovered from the pay and allowances of the individual by his pay officer, the individual is entitled to a tax credit equal in amount to the amount that is the product of,
 - (a) the amount recovered from the pay and allowances of the individual; and
 - (b) the applicable factor indicated in Table II (B) of this Regulation.
- (3) Where an individual is entitled to a tax credit under section 2311 of the Federal Regulations on the last day of his last taxation month in a taxation year, and if an amount of tax was payable under this Regulation by the individual for the taxation year on the amount of his income from employment as a member of the Canadian Forces, the individual is entitled to a tax credit equal in amount to that portion of the tax credit to which the individual was entitled under the Federal Regulations that,
 - (a) the amount that results when there is deducted from the amount of tax payable by the individual for the taxation year under this Regulation on his income from employment as a member of the Canadian Forces the sum of all amounts of tax credit to which the individual was entitled in the taxation year under this Regulation other than under this subsection,

if of,

- (b) the amount that results when there is deducted from the sum of all amounts of tax payable by the individual under Division B of Part XXIII of the Federal Regulations in the taxation year the sum of all amounts of tax credit to which the individual was entitled in the taxation year under that Division other than under section 2311 thereof.
- 5.—(1) Each amount of tax that is to be determined or redetermined for the purpose of arriving at the amount of tax payable by an individual for a taxation year on income from employment as a member of the Canadian Forces shall be so determined or redetermined by the pay officer of the individual in the manner provided by this Regulation.
- (2) Each amount of tax that is to be included in the computation of the amount of tax payable by an individual for a taxation year on income from employment as a member of the Canadian Forces is due and payable by the individual at the time the amount of tax is determined and, where an amount of tax is redetermined as required by subsection 4 of section 3, the amount by which the amount of tax as redetermined exceeds the amount of tax as originally determined is due and payable by the individual at the time the amount of tax is redetermined.
- (3) An amount of tax that is due and payable by an individual shall be paid by means of offset against any amount of tax credit to which the individual is entitled under this Regulation at the time the amount of tax becomes due and payable or by deduction from any amount to which the individual is entitled by reason of his employment as a member of the Canadian Forces, or by reason of his cessation of such employment, at the time the amount of tax becomes due and payable.
- (4) Each amount of tax credit to which an individual is entitled shall be determined by the pay officer of the individual and shall be available to the individual for offset against any amount of tax that may be due and owing by the individual under this Regulation from the time the amount of the tax credit is determined.
- (5) Any amount of tax credit to which an individual has become entitled under this Regulation that has not been offset against an amount of tax that is due and owing by the individual and remains available to the individual at the end of a taxation year or at the time when the individual ceases to be a member of the Canadian Forces shall be paid to the individual as a refund of an overpayment of tax by the individual.
- 6. All amounts of tax payable under this Regulation by an individual on income from employment as a member of the Canadian Forces shall be collected by the pay officer of the individual and shall be remitted to the Receiver General of Canada on behalf of the Treasurer through the Ottawa District Office of the Department of National Revenue (Taxation Division).
- 7.—(1) The amount of tax payable for a taxation year on income from civilian sources by an individual who resided in Ontario on the last day of the taxation year and had no income from civilian sources other than income earned in the taxation year in Ontario from civilian sources during that taxation year is an amount that is the product of,
 - (a) the amount of tax that would be payable by the individual under section 2319 of the Federal Regulations on the amount of his taxable income from sources other than employment as a member of the Canadian Forces for the taxation year as defined in section 2318 of the Federal Regulations if subsection (4) of section 10 of the Old Age Security Act (Canada) had not been enacted

- and if the individual was not entitled to any deduction from tax under either of sections 33 and 41 of the Federal Act; and
- (b) the applicable percentage indicated in Table 1 of this Regulation.
- (2) The amount of tax payable for a taxation year on income from civilian sources by an individual who resided in Ontario on the last day of the taxation year and had income from civilian sources other than income earned in the taxation year in Ontario from civilian sources during that taxation year or by an individual who did not reside in Ontario on the last day of the taxation year but had income earned in the taxation year in Ontario from civilian sources during that taxation year is the amount that bears the same relation to the amount that is the product of,
 - (a) the applicable percentage referred to in Table I of this Regulation; and
 - (b) the amount of tax described in clause a of subsection 1,

that the amount of the individual's income earned in the taxation year in Ontario from civilian sources during that taxation year bears to the amount of the individual's income from civilian sources during that taxation year.

- 8. A return of income from civilian sources for a taxation year shall be filed with the Minister of National Revenue by an individual in the circumstances and at the time that he would be required under Part XXIII of the Federal Regulations to file with the Minister of National Revenue a return of income from civilian sources for the taxation year and the amount of his income and taxable income from civilian sources for the taxation year shall be computed in the manner and in accordance with the rules provided under section 2318 of the Federal Regulations for the computation of the amount of income and taxable income of an individual from sources other than employment as a member of the Canadian Forces for a taxation year.
- 9. This Regulation is effective on and after the 1st day of January, 1962.

TABLE 1

The percentage referred to in clause b of subsection 3 of section 3 and in clause b of subsection 1 and clause a of subsection 2 of section 7 is 16 per cent.

TABLE 11

- (A) When, in the computation of the amount of tax payable under the Federal Regulations on the amount referred to in clause a of subsection 5 of section 3, the appropriate factor shown in column 2 of the Table set out in Schedule F to the Federal Regulations was a particular factor shown in column 1 below, then the factor shown in column 2 below opposite to that particular factor is the applicable factor indicated for the purposes of clause b of subsection 5 of section 3.
- (B) When the particular factor shown in column 1 below was the appropriate factor shown in column 2 of the Table set out in Schedule F to the Federal Regulations that was used in the computation of the amount of the tax credit of the individual under section 2307 of the Federal Regulations, then the amount of the tax credit of the individual under subsection 2 of section 4 is that portion of the amount of the tax credit of the individual under section 2307 of the Federal Regulations that the factor shown in column 2 below opposite to the particular factor is of that particular factor.

300			THE ONTHI
		1962	
-	Column 1		Column 2 (16% rate)
	.0000 .1224 .1476 .1728 .1596 .1848 .2184 .2520 .2940 .3360 .3780		.0000 .0176 .0224 .0272 .0304 .0352 .0416 .0480 .0560 .0640
		1963	
			(17% rate)
	.0000 .1213 .1462 .1711 .1577 .1826 .2158 .2490 .2905 .3320 .3735		.0000 .0187 .0238 .0289 .0323 .0374 .0442 .0510 .0595 .0680
		1964	
			(18% rate)
	.0000 .1202 .1448 .1694 .1558 .1804 .2132 .2460 .2870 .3280 .3690		.0000 .0198 .0252 .0306 .0342 .0396 .0468 .0540 .0630 .0720
		1965	
			(19% rate)
	.0000 .1191 .1434 .1677 .1539 .1782 .2106 .2430 .2835 .3240 .3645		.0000 .0209 .0266 .0323 .0361 .0418 .0494 .0570 .0665 .0760
	•	1966	
			(20% rate)
	.0000 .1180 .1420 .1660		.0000 .0220 .0280 .0340

Column 1	Column 2 (16% rate)
.1520 .1760 .2080 .2400 .2800 .3200 .3600	.0380 .0440 .0520 .0600 .0700 .0800
(5231)	

THE HIGHWAY TRAFFIC ACT

8

O. Reg. 34/63. Speed Limits. Made—February 14th, 1963. Filed—February 15th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Paragraph 1 of Part 2a of Schedule 3 to Regulation 232 of Revised Regulations of Ontario, 1960, as made by subsection 1 of section 1 of Ontario Regulation 5/63, is amended by striking out "Humberstone" in the last line and inserting in lieu thereof "Crowland".
- 2. Paragraph 2 of Part 3 of Schedule 12 to Regulation 232 of Revised Regulations of Ontario, 1960 is revoked.
- 3. Part 3 of Schedule 13 to Regulation 232 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 184/61 and 371/61, is further amended by adding thereto the following paragraph:
- 18. That part of the King's Highway known as No. 11 in the Town of Gravenhurst in the District of Muskoka lying between a point situate at its intersection with the line between lots 4 and 5 in Concession 3 and a point situate at its intersection with the northerly limit of the roadway known as Bracebridge Road.
- 4.—(1) Paragraph 4 of Part 1 of Schedule 38 to Regulation 232 of Revised Regulations of Ontario, 1960, as made by subsection 1 of section 5 of Ontario Regulation 118/62, is revoked.
- (2) Part 1 of the said Schedule 38, as made by subsection 1 of section 5 of Ontario Regulation 118/62, is amended by adding thereto the following paragraphs:

York—

Twp. of
Georgina

Time to the King's Highway known as No. 48 in the Township of Georgina in the County of York lying between a point situate 750 feet measured northerly from its intersection with the line between lots 11 and 12 in Concession 8 and a point situate 1400 feet measured southerly from its intersection with the southerly limit of the road allowance between

concessions 6 and 7.

York— Twp. of Georgina 9. That part of the King's Highway known as No. 48 in the Township of Georgina in the County of York lying between a point situate 875 feet measured southerly from its intersection with the line between lots 3 and 4 in Concession 7 and a point situate 1500 feet measured southerly from its intersection with the southerly limit of the roadway known as Virginia Boulevard.

- **5.** Part 6 of Schedule 58 to Regulation 232 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following paragraph:
- 2. That part of the King's Highway known as No. 124 in the Township of Hagerman in the District of Parry Sound commencing at a point situate at its intersection with the westerly limit of the King's Highway known as No. 520 and extending westerly therealong for a distance of 4200 feet more or less.
- 6. Part 4 of Schedule 62a to Regulation 232 of Revised Regulations of Ontario, 1960. as made by section 13 of Ontario Regulation 158/62, is revoked and the following substituted therefor:

Part 4

1. That part of the King's Highway known as No. 540 in the Township of Billings in the District of Manitoulin commencing at a point situate 1900 feet measured easterly from its intersection with the centre line of the King's Highway known as No. 551 and extending westerly therealong for a distance of 3000 feet more or

7. Part 4 of Schedule 65b to Regulation 232 of Revised Regulations of Ontario, 1960, as made by section 10 of Ontario Regulation 164/62, is revoked and the following substituted therefor:

PART 4

District of Manitoulin—

Twp. of Billings

That part of the King's Highway known as No. 551 in the Township of Billings in the District of Manitoulin commencing at a point situate at its intersection with the southerly limit of the King's Highway known as No. 540 and extending southerly therealong for a distance of 2200 feet more or less.

(5232)

8

THE HIGHWAY TRAFFIC ACT

O. Reg. 35/63. General. Made—February 14th, 1963. Filed—February 15th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1. Subsection 1 of section 22 of Regulation 227 of Revised Regulations of Ontario, 1960 is amended by striking out "sixty" in the seventh line and inserting in lieu thereof "ninety".

(5233)

8



Publications Under The Regulations Act

March 2nd, 1963

THE PUBLIC HEALTH ACT

O. Reg. 36/63. Health Units—General. Made-February 5th, 1963. Approved—February 14th, 1963. Filed—February 18th, 1963.

REGULATION MADE UNDER THE PUBLIC HEALTH ACT

1.—(1) Schedule 28 to Regulation 510 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulation 311/61, is further amended by striking out "twelve" in the second line and inserting in lieu thereof "thirteen".

- (2) The said schedule 28 is further amended by adding thereto the following subparagraph:
 - xi. One member to be appointed by the Municipal Council of the Township of Ratter and Dunnet.

M. B. DYMOND Minister of Health.

Dated at Toronto, this 5th day of February, 1963.

(5237)9

THE MENTAL HOSPITALS ACT

O. Reg. 37/63. General. Made—February 14th, 1963. Filed—February 18th, 1963.

REGULATION MADE UNDER THE MENTAL HOSPITALS ACT

- 1. Section 11 of Regulation 416 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 11. Where, within six months of the release on probation of any patient,
 - (a) the superintendent receives a request from the person to whom the patient was released on probation that the probation period be extended; and
 - (b) a physician after an examination recommends such extension,

the superintendent may extend the probation period for a further period not exceeding six months.

THE LIQUOR LICENCE ACT

O. Reg. 38/63. General. Made—January 31st, 1962. Approved—February 5th, 1963. Filed—February 18th, 1963.

REGULATION MADE UNDER THE LIQUOR LICENCE ACT

- 1. Clause c of subsection 1 of section 52 of Regulation 407 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (c) \$10 when the liquor obtained thereunder does not exceed ten bottles of spirits or wine and 120-12 ounce bottles of beer, or either of them and may be sold for the retail cost thereof together with a reasonable charge for dispensing; and
 - (d) \$15 when the liquor obtained thereunder exceeds ten bottles of spirits or wine and 120-12 ounce bottles of beer, or either of them and may be sold for the retail cost thereof together with a reasonable charge for dispensing.
- 2. Clause b of section 58 of Regulation 407 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (b) any offence against the provisions of any Act of Ontario, involving the selling, keeping for sale or supplying of liquor which occurred during the five years next preceding the filing of a preliminary application under subsection 2 of section 36 of the Act.
- 3. Section 59 of Regulation 407 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 59. Section 58 does not apply to a licencee who has been convicted of an offence referred to in clause b of section 58 where the Board is satisfied that the conviction was made as the result of an unauthorized act or omission by a servant or agent of the lessee.

Made by the Board, this 31st day of January, 1962.

W. S. ROBB. Chairman.

W. T. NUGENT, Vice-Chairman.

(5239)

(5238)

THE REGISTRY ACT

O. Reg. 39/63. Application of Section 32 of Act. Made—February 21st, 1963. Filed—February 21st, 1963.

REGULATION MADE UNDER THE REGISTRY ACT

- 1. The Schedule to Regulation 538 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 238/61, is further amended by renumbering item 1 as 1a and by adding thereto the following items:
 - 1. The County of Bruce.
 - 1b. The Provisional County of Haliburton.
 - 9a. The District of Nipissing.
 - 15b. The County of Russell.
- 2. This Regulation comes into force on the 1st day of April, 1963.

A. A. RUSSELL, Inspector of Legal Offices.

Dated at Toronto, this 21st day of February, 1963.

(5268)

THE HIGHWAY TRAFFIC ACT

O. Reg. 40/63. Load Limits. Made—February 21st, 1963. Filed—February 22nd, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1. Schedule 2 to Ontario Regulation 13/63 is amended by striking out "and Highways No. 15 and No. 29 from Perth to Arnprior" in the sixth and seventh lines and inserting in lieu thereof "Highway No. 7 from Perth to Highway No. 7B, Highway No. 7B to Highway No. 29, and Highway No. 29 to Arnprior".

(5269)

THE HIGHWAY TRAFFIC ACT

O. Reg. 41/63. Gross Weight on Bridges. Made—February 21st, 1963. Filed—February 22nd, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

GROSS WEIGHT ON BRIDGES

1. No person shall move a vehicle or combination of vehicles on, over or upon a bridge described in column 1 of each Schedule if the gross weight of the

vehicle or combination of vehicles is greater than the weight in tons set opposite thereto in column 2.

2. Ontario Regulation 243/62 is revoked.

Schedule 1

HIGHWAY NO. 2

Column 1	Column 2
Bridge	Gross Weight Limit in Tons
1. Bridge No. 23-160 on the King's Highway known as No. 2 in Lot 33, Range 3, Broken Front Concession, in the Township of Pickering, in the County of Ontario, over the Rouge River, approximately 0.7 mile in an easterly direction along the highway from its intersection with the King's Highway known as No. 401.	

Schedule 2

COVERED BRIDGE OVER GRAND RIVER, COUNTY OF WATERLOO

Column 1	Column 2
Bridge	Gross Weight Limit in Tons
1. Bridge No. 24-58, a King's Highway, so designated September 16, 1937, on Township Road No. 62 at West Montrose in Lot 75, German Company Tract, in the Township of Woolwich, in the County of Waterloo, over the Grand River.	

(5270)

THE DEPARTMENT OF EDUCATION ACT

O. Reg. 42/63. Interim Teaching Certificates. Made—February 12th, 1963. Approved—February 21st, 1963. Filed—February 22nd, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF EDUCATION ACT

1.—(1) Subclauses i and ii of clause a of section 67 of Regulation 88 of Revised Regulations of Ontario, 1960, as remade by section 15 of Ontario Regulation 141/62, are revoked and the following substituted therefor:

- (i) has completed successfully university courses approved by the Minister to a total of fifteen credits in one of the secondary school subjects or to a total of twenty-four credits in two subjects beyond that required for admission to the course leading to his certificate, and
- (ii) has taught successfully for one year in a secondary school in the subject or subjects of his concentration, subsequent to the date of his Interim High School Assistant's Certificate, Type B; and
- (2) Clause b of the said section 67, as remade by section 15 of Ontario Regulation 141/62, is revoked and the following substituted therefor:
 - (b) recommend that the holder's certificate be marked "Endorsed for....." in the subject or subjects concerned.

WILLIAM G. DAVIS, Minister of Education.

Dated at Toronto, this 12th day of February, 1963.

(5271)

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Publications Under The Regulations Act

March 9th, 1963

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 43/63. Designations—Queen Elizabeth Way. Made—February 21st, 1963. Filed—February 26th, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Schedule 11 to Regulation 214 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Schedule 11

INTERCHANGE AT HIGHWAY NO. 122

In that part of the Town of Oakville in the County of Halton, formerly in the Township of Trafalgar, being,

- (a) part of lots 8, 9 and 10, in each of concessions 2 and 3, south of Dundas Street; and
- (b) part of the road allowance between concessions2 and 3, south of Dundas Street,

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-3114-21 filed in the office of the Registrar of Regulations at Toronto as No. 332.

(5274)

THE HOMEMAKERS AND NURSES SERVICES

O. Reg. 44/63. General. Made—February 21st, 1963. Filed—February 26th, 1963.

REGULATION MADE UNDER THE HOMEMAKERS AND NURSES SERVICES

1. Regulation 236 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following section:

RESIDENCE

- 12.-(1) In this section,
 - (a) "fee assistance" means the amount paid for services by a municipality or the Province under subsection 2 of section 9 of the Act;
 - (b) "person" means an applicant for or a recipient of services;
 - (c) "services" means the services of a homemaker or nurse, or both.
- (2) The municipality to which an applicant for or a recipient of services belongs is the municipality in which the applicant or recipient resides as determined under this section.

- (3) A person shall be deemed to have residence in the municipality or in territory without municipal organization in which he last resided for a period of twelve consecutive months since the 1st day of April, 1959, while not in receipt of fee assistance under the Act and this Regulation or assistance, other than supplementary aid, under The General Welfare Assistance Act and the regulations made thereunder or under any predecessors thereof.
- (4) Where the residence of a person who has resided in the Province for a period of twelve consecutive months or more cannot be determined under subsection 3, he shall be deemed to reside in the municipality or territory without municipal organization in which he was present on the 1st day of April, 1959.
- (5) Subject to subsection 7,
 - (a) where the residence of a person who has resided in the Province for a period of twelve consecutive months or more cannot be determined under subsection 3 or 4; or
 - (b) where a person has not resided in the Province for a period of twelve consecutive months,

the person shall be deemed to reside in territory without municipal organization and the municipality in which he applies for services shall, where the person's financial circumstances as determined under section 7 do not permit him to pay in full the fees for such services, pay fee assistance, and the municipality is entitled to reimbursement by the Province for the full amount expended for such fee assistance until such time as the person has resided in that municipality or in any other municipality in the Province for a period of twelve consecutive months including any period or periods of time he was in receipt of fee assistance under the Act and this Regulation or assistance under The General Welfare Assistance Act and the regulations made thereunder or under any predecessors thereof.

- (6) Where, because of the application of subsection 8, residence cannot be determined under subsection 3, 4 or 5, the person shall be deemed to reside in the municipality or territory without municipal organization in which he last resided for a period of twelve consecutive months,
 - (a) including any period or periods of time he was in receipt of fee assistance under the Act and this Regulation or assistance under The General Welfare Assistance Act and the regulations made thereunder or under any predecessors thereof; and
 - (b) before he was last admitted to a hospital, sanatorium, nursing home, home for the aged, or other private, charitable or public institution.
- (7) Where a person referred to in clause a or b of subsection 5 applies for services and it is arranged for him to return to his former place of residence outside the Province, the municipality or territory without municipal

organization in which he applies for services shall be deemed to be the municipality or territory without municipal organization in which he resides.

- (8) In computing periods of time under subsection 3, 4 or 5, any period of time during which the person was a patient or resident in a hospital, sanatorium, nursing home, home for the aged, or other private, charitable or public institution shall not be included.
- (9) In computing periods of time under subsection 3, 4 or 5, no period of time shall be excluded for the reason that the person was,
 - (a) a recipient of a governmental benefit within the meaning of *The General* Welfare Assistance Act; or
 - (b) receiving benefits under the Pension Act (Canada), the Unemployment Insurance Act (Canada), the War Veterans Allowance Act, 1952 (Canada) or The Workmen's Compensation Act.
- (10) Where a person, other than a person referred to in clause a or b of subsection 5, has moved to a municipality to which he does not belong and applies for services, and where the person's financial circumstances as determined under section 7 do not permit him to pay in full the fees for such services, that municipality shall pay fee assistance and is entitled to recover the sums of the fee assistance so paid from the municipality to which he belongs or from the Province, as the case may be, until he establishes residence, as determined under subsection 3, in the municipality to which he has moved.
- (11) Where a person who belongs to a municipality has moved to territory without municipal organization and applies for services, and where the person's financial circumstances as determined under section 7 do not permit him to pay in full the fees for such services, the Province shall pay fee assistance and the proportion of the amounts expended by the Province for such fee assistance as is prescribed in this Regulation as being the proportion that shall be paid by the municipality is recoverable from the municipality as a debt due to the Crown in right of Ontario until the person establishes residence, as determined under subsection 3, in territory without municipal organization.
- (12) Where a municipality or the Province is entitled to recover fee assistance paid under subsection 10 or 11, the municipality or the Province, as the case may be,
 - (a) shall, by registered letter, notify the municipality to which the recipient belongs of the fee assistance so paid within thirty days of the date on which the first payment is made and unless the latter notifies the former by registered letter within sixty days thereafter that the recipient does not belong to the latter, the latter shall be liable for the fee assistance paid to him or on his behalf by the former; and
 - (b) may claim from the municipality to which the recipient belongs, in a court of competent jurisdiction, the fee assistance paid by the former to or on behalf of the recipient before he established residence as determined under subsection 3 in the former but, in the case of a municipality, the sums of the fee assistance so recoverable

shall not include any amounts that the former has received or is otherwise entitled to receive by way of reimbursement.

(13) Where the Director, or a regional welfare administrator, arranges with a municipality for a person in receipt of fee assistance to move from a territory without municipal organization to the municipality, the person shall be deemed to continue to belong to the territory without municipal organization from which he moved.

(5275)

10

THE WORKMEN'S COMPENSATION ACT

O. Reg. 45/63. General. Made—December 19th, 1962. Approved—February 21st, 1963. Filed—February 26th, 1963.

REGULATION MADE UNDER THE WORKMEN'S COMPENSATION ACT

1. Paragraph 9 of Schedule 2 to Regulation 571 of Revised Regulations of Ontario, 1960 is amended by adding at the end thereof,

"and, without restricting the generality of the foregoing, including,

- (a) members of the staff of a juvenile and family court;
- (b) division court clerks and bailiffs and their employees;
- (c) clerical assistance employed by magistrates;
- (d) registrars of deeds and local masters of titles and their deputies and employees;
- (e) Crown attorneys and members of their staffs."

THE WORKMEN'S COMPENSATION BOARD:

E. E. SPARROW, Chairman.

G. R. POOLE, Secretary.

Dated this 19th day of December, 1962.

(5276)

10

THE CEMETERIES ACT

O. Reg. 46/63. Perpetual Care Funds. Made—February 21st, 1963. Filed—February 27th, 1963.

REGULATION MADE UNDER THE CEMETERIES ACT

1. Regulation 44 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 367/61, 120/62 and 198/62, is further amended by adding thereto the following section:

12. The cemetery owned by the trustees of Bethesda Cemetery Board, Moorefield, comprising part of Lot 9, in Concession 10 in the Township of Maryborough in the County of Wellington, is exempt from the application of section 46 of the Act.

(5305)

THE PUBLIC HEALTH ACT

O. Reg. 47/63.

Health Units—Areas that may be included in Health Units.

Made—February 21st, 1963.

Filed—February 27th, 1963.

REGULATION MADE UNDER THE PUBLIC HEALTH ACT

- 1. Items i to xvii of Schedule 6 to Regulation 509 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 327/61, are revoked and the following substituted therefor:
 - i. Allen.
 - ii. Awrey.
 - iii. Bigwood.
 - iv. Broder.
 - v. Burwash.
 - vi. Cartier.
 - vii. Cleland.
 - viii. Cox.
 - ix. Creighton.
 - x. Delamere.
 - xi. Dieppe.
 - xii. Dill.
 - xiii. Dryden.
 - xiv. Fairbank.
 - xv. Hawley.
 - xvi. Hendrie.
 - xvii. Henry.
 - xviii. Hoskin.
 - xix. Lorne.
 - xx. Loughrin.
 - xxi. Louise.
 - xxii. Maclennan.
 - xxiii. Moncrieff,
 - xxiv. Morgan.
 - xxy. Norman.
 - xxvi. Scadding.
 - xxvii. Secord.

xxviii. Shakespeare.

xxix. Snider.

xxx. Street.

(5306)

10

THE CEMETERIES ACT

O. Reg. 48/63. Closings and Removals. Made—February 21st, 1963. Filed—February 27th, 1963.

REGULATION MADE UNDER THE CEMETERIES ACT

1. Section 2 of Regulation 42 of Revised Regulations of Ontario, 1960, as remade by section 1 of Ontario Regulation 372/61 and amended by section 1 of Ontario Regulation 192/62 and section 1 of Ontario Regulation 6/63, is further amended by striking out "and 28" in the third line and inserting in lieu thereof "27 and 28".

(5307)

10

THE DRUGLESS PRACTITIONERS ACT

O. Reg. 49/63. Masseurs. Made—January 16th, 1963. Approved—February 21st, 1963. Filed-February 27th, 1963.

REGULATION MADE UNDER THE DRUGLESS PRACTITIONERS ACT

- 1.—(1) Clause a of section 7 of Regulation 122 of Revised Regulations of Ontario, 1960 is amended by striking out "\$12" and inserting in lieu thereof "\$15".
- (2) Clause c of the said section 7 is amended by striking out "\$15" in the third line and inserting in lieu thereof "\$17.50".
- 2. Section 11 of Regulation 122 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 11. A person registered as a masseur shall not use any occupational designation in respect of that registration other than Masseur, Regis-tered Masseur, Masseuse, Registered Mas-seuse, Massagist, Registered Massagist, or the letters "Reg. M.".
- 3. Clause b of section 20 of Regulation 122 of Revised Regulations of Ontario, 1960 is amended by striking out "\$12.50" in the first line and inserting in lieu thereof "\$25".

BOARD OF DIRECTORS OF MASSEURS:

GEORGE A. STOCKWELL, M.B.E., Chairman.

R. GORDON RIDGEWELL, Vice-Chairman.

C. C. DENNENAY,
Secretary-Treasurer.

R. JAMES ALLEN, EDWARD J. DIXEY,

Dated this 16th day of January, 1963.

Member.

(5308)

Member.

10

THE MILK INDUSTRY ACT

O. Reg. 50/63. Fluid Milk—General. Made—February 15th, 1963. Approved—February 28th, 1963. Filed—March 1st, 1963.

REGULATION MADE UNDER THE MILK INDUSTRY ACT

1. Items 1, 2 and 3 of Schedule 7 to Regulation 432 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:

	Column 1	Column 2
Item	Name of Area	Description of Area
1	Hamilton distribution area	Those parts of the counties of Wentworth and Halton described as follows:
		Beginning at a point in the water's edge on the south shore of Lake Ontario at the east boundary of the Township of Saltfleet; thence southerly along that boundary to the southeast angle of the Township of Saltfleet; thence westerly along the south boundary of that township to the east boundary of the Township of Binbrook; thence westerly along the boundary between the townships of Saltfleet and Binbrook to the boundary between the townships of Saltfleet and Binbrook to the boundary between the townships of Binbrook and Glanford; thence southerly along that boundary to the prolongation easterly of the centre line of the road allowance between concessions 2 and 3 in the Township of Glanford; thence westerly along the centre line of that road allowance and its prolongation westerly to the boundary between the townships of Glanford and Ancaster; thence northerly along that boundary to the centre line of that part of the King's Highway known as No. 53; thence westerly along the centre line of that road allowance and its prolongation northerly along the centre line of the road allowance between lots 36 and 37 in Concession 3 in the Township of Ancaster; thence northerly along the centre line of that road allowance and its prolongation northerly to the northerly boundary of the Township of Ancaster; thence northerly along the boundary between the townships of West Flamborough and Beverly to the prolongation westerly of the centre line of the road allowance between concessions 3 and 4 in the Township of West Flamborough; thence easterly to and along the centre line of that road allowance between concessions 1 and 2 in the Township of East Flamborough; thence northwesterly to the boundary between the Township of East Flamborough; thence northwesterly of the centre line of that road allowance between concessions 1 and 2 in the Township of East Flamborough; thence northwesterly along that boundary to the prolongation southwesterly of the centre line of that road allowance between the Township of East Flamborough; thence
2	London distribution area	City of London, that part of the Township of Delaware lying northerly of the line between lots 11 and 12 in concessions 1 to 4 inclusive, and that part of the Township of Lobo lying northeasterly of Middlesex County Road No. 17, formerly known as Nairn Gravel Road, and the townships of London, North Dorchester, Westminster and West Nissouri.
3	Toronto distribution area	Those parts of the counties of Ontario, Peel and York described as follows:
		Beginning at a point in the water's edge on the north shore of Lake Ontario at the boundary between the townships of Toronto and Trafalgar; thence northwesterly along that boundary to the inter-

Item	Column 1	Column 2
rtem	Name of Area	Description of Area
		section with the prolongation southwesterly of the centre line of the road allowance between lots 5 and 6 in Concession 6W in the Township of Toronto; thence northeasterly to and along the centre line of that road allowance to the intersection with the prolongation southeasterly of the centre line of that road allowance between concessions 5 and 6E in the Township of Toronto; thence northwesterly to and along the centre line of the road allowance to the intersection with the centre line of the road allowance between the townships of Toronto and Chinguacousy; thence northeasterly to and along the centre line of the road allowance between the townships of Toronto and Toronto Gore; thence northeasterly to and along the centre line of the road allowance between lots 15 and 1 in Concession 7 in the Township of Toronto Gore and its prolongation northeasterly to the intersection with the prolongation westerly of the centre line of the road allowance between the townships of Etobicoke and Vaughan; thence easterly to and along the centre line of that road allowance and its prolongation easterly to the prolongation westerly of the centre line of the road allowance between the townships of North York and Vaughan; thence easterly to and along the centre line of that road allowance to the intersection with the prolongation southerly of the centre line of the road allowance between concessions 3 and 4 in the Township of Vaughan; thence northerly to and along the centre line of that road allowance to the prolongation westerly of the southerly limit of Lot 7 in Concession 3 in the Township of Vaughan; thence northerly to and along the centre line of that road allowance to the prolongation westerly of the southerly limit of Lot 31 in Concession 2 in the Township of Waughan; thence easterly to and along the southerly limit of Lot 36 in Concession 1 in the Township of Markham, the outher as angle of Lot 31 in Concession 2 in the Township of Markham, thence easterly to and along that limit to the southerstangle of Lot 31 in Conces
		Lake Ontario, by straight lines, to the point of beginning.

The Milk Industry Board of Ontario:

A. B. CURREY, Chairman.

A. P. CLARK, Secretary.

Dated at Toronto, this 15th day of February, 1963.

(5309)

10

THE MILK INDUSTRY ACT

O. Reg. 51/63. Fluid Milk—Classes and Containers. Made—January 29th, 1963. Approved—February 28th, 1963. Filed—March 1st, 1963.

REGULATION MADE UNDER THE MILK INDUSTRY ACT

- 1.—(1) Clause h of section 1 of Regulation 431 of Revised Regulations of Ontario, 1960 is amended by striking out "1.5" in the second line and inserting in lieu thereof ".1".
- (2) Clause j of the said section 1 is amended by striking out "1.4" in the second line and inserting in lieu thereof ".1".

THE MILK INDUSTRY BOARD OF ONTARIO:

A. B. CURREY, Chairman.

A. P. CLARK, Secretary.

Dated at Toronto, this 29th day of January, 1963.

(5310) 10

THE DEPARTMENT OF EDUCATION ACT

O. Reg. 52/63. Grade 13 Departmental Examinations. Made—February 11th, 1963. Approved—February 28th, 1963. Filed—March 1st, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF EDUCATION ACT

- 1. Subsection 2 of section 3 of Regulation 85 of Revised Regulations of Ontario, 1960, as remade by section 2 of Ontario Regulation 34/62, is amended by striking out "1st day of April" in the third line and inserting in lieu thereof "20th day of March".
- 2. Section 5 of Regulation 85 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 144/61, is further amended by striking out "15th day of April" in the amendment and inserting in lieu thereof "6th day of April".
- 3.—(1) Subsection 1 of section 9 of Regulation 85 of Revised Regulation of Ontario, 1960, as amended by subsection 1 of section 2 of Ontario Regulation 144/61, is further amended by striking out "15th day of April" in the amendment and inserting in lieu thereof "6th day of April".
- (2) Subsection 3 of the said section 9, as amended by subsection 2 of section 2 of Ontario Regulation 144/61, is amended by striking out "15th day of April" in the amendment and inserting in lieu thereof "6th day of April".

- 4. Subsection 2 of section 27 of Regulation 85 of Revised Regulations of Ontario, 1960 is amended by striking out "twenty-five" in the second line and inserting in lieu thereof "thirty".
- 5. Section 33 of Regulation 85 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - The presiding officer shall add the names of any additional candidates to the names on the official list.
- 6. Clause c of subsection 2 of section 35 of Regulation 85 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (c) preside over more than thirty candidates.
- 7. Section 38 of Regulation 85 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 38. At the close of the examination in each subject the presiding officer shall,
 - (a) remind the candidates not to take any, part of their examination answer books out of the room; and
 - (b) inspect each desk in order to satisfy himself that no candidate has omitted to hand in all his answer books.
- 8. Section 52 of Regulation 85 of Revised Regulations of Ontario, 1960 is amended by striking out "and" at the end of clause a, by adding "and" at the end of clause b and by adding thereto the following clause:
 - (c) the payment of presiding officers.
- 9.—(1) Clause a of subsection 1 of section 57 of Regulation 85 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (a) take into the examination room or have in his possession or in or on his desk anything from which he may derive assistance.
- (2) Clause c of subsection 3 of section 57 of Regulation 85 of Revised Regulations of Ontario, 1960, as made by section 5 of Ontario Regulation 144/61, is revoked and the following substituted therefor:
 - (c) send to the Registrar at the close of the examinations the answer papers already written.
- 10. Clause a of subsection 1 of section 71 of Regulation 85 of Revised Regulations of Ontario, 1960 is amended by striking out "15th day of September" in the second line and inserting in lieu thereof "1st day of September".

WILLIAM G. DAVIS, Minister of Education.

Dated at Toronto, this 11th day of February, 1963.

(5311) 10

Publications Under The Regulations Act

March 16th, 1963

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 53/63.
Designations—Queen Elizabeth Way.
Made—February 28th, 1963.
Filed—March 4th, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Schedule 1 to Regulation 214 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

QUEEN ELIZABETH WAY

Schedule 1

In the City of Toronto and in the Township of Etobicoke, in the County of York, being,

- (a) part of lots 1, A and B, Range 5, King's Mill Reserve;
- (b) part of lots 16 to 22, both inclusive, registered plan 1176;
- (c) part of Queen Street (the Queensway); and
- (d) part of Lake Shore Road,

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-1960-112 registered in the registry office for the registry division of the east and west riding of the County of York as No. 6702 and in the registry office for the registry division of Toronto as No. 370 R.Y.W. for the City of Toronto.

2. Regulation 214 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 357/61, 150/62 and 1/63, is further amended by adding thereto the following Schedule:

Schedule 25a

INTERCHANGE AT ONTARIO STREET

In the Township of Clinton in the County of Lincoln being,

- (a) part of Lot 16, Broken Front Concession;
- (b) part of Lot 16, Concession 1; and
- (c) part of the road allowance between Broken Front Concession and Concession 1,

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-2115-59 registered in the registry office for the registry division of the County of Lincoln as No. 484 for the County of Lincoln.

3. Schedules 27, 28 and 29 to Regulation 214 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:

Schedule 27

In that part of the City of St. Catharines in the County of Lincoln, formerly in the Township of Grantham, being,

- 1. part of lots 8 and 9, Concession 7;
- 2. part of lots 10 and 11, Concession 6;
- 3. part of lots 7 and 8, registered plan 39;
- 4. part of the road allowance between,
 - (i) lots 8 and 9, Concession 7,
 - (ii) concessions 6 and 7, and
 - (iii) lots 10 and 11, Concession 6;

5. part of,

- (i) lots 137 and 138,
- (ii) lots 190, 191 and 192,
- (iii) lots 197, 198, 199 and 200,
- (iv) lots 203, 204 and 205,
- (v) lots 233, 234, 235 and 236,
- (vi) lots 239, 240, 241, 242 and 243,
- (vii) lots 269, 270 and 271,
- (viii) lots 275, 276, 277, 278 and 279,
 - (ix) lots 288, 289, 290, 291 and 292,
 - (x) lots 297, 298, 299 and 300,
 - (xi) lots 345, 346, 347, 348 and 349,
- (xii) Lot 351,
- (xiii) lots 446 and 447, and
- (xiv) lots 452 and 453,

registered plan 91;

6. all of,

- (i) lots 193 and 194,
- (ii) lots 201 and 202,
- (iii) lots 237 and 238,
- (iv) lots 272, 273 and 274,
- (v) lots 293, 294, 295 and 296,
- (vi) Lot 350, and
- (vii) lots 448, 449, 450 and 451,

registered plan 91;

7. part of,

- (i) Van Kuren Street,
- (ii) Jarvis Street,
- (iii) Hawthorn Boulevard,
- (iv) Woodlawn Avenue, and
- (v) Thornton Avenue,

registered plan 91;

- 8. part of,
 - (i) Lot 1,
 - (ii) lots 5, 6, 7, 8 and 9,
 - (iii) lots 30, 31 and 32,
 - (iv) lots 36, 37, 38, 39 and 40,
 - (v) lots 53, 54, 55 and 56,
 - (vi) lots 60, 61, 62 and 63,
 - (vii) lots 72, 73, 74, 75 and 76,
 - (viii) lots 80, 81 and 82,
 - (ix) lots 118, 119, 120 and 121, and
 - (x) lots 126, 127, 128 and 129,

registered plan 94;

- 9. all of,
 - (i) lots 2, 3 and 4,
 - (ii) lots 33, 34 and 35,
 - (iii) lots 57, 58 and 59,
 - (iv) lots 77, 78 and 79, and
 - (v) lots 122, 123, 124 and 125, registered plan 94;
- 10. part of,
 - (i) Grantham Avenue,
 - (ii) Elmwood Avenue,
 - (iii) Lancaster Avenue,
 - (iv) Welland Avenue, and
 - (v) Parkview Road,

registered plan 94;

- 11. part of Lot 13, Concession 6;
- 12. part of,
 - (i) lots 37 and 38, and
 - (ii) Cosby Avenue,

registered plan 97;

- 13. part of,
 - (i) lots 32 and 33,
 - (ii) lots 38, 39, 40 and 41,
 - (iii) lots 44 and 45, and
 - (iv) lots 114 and 115,

registered plan 103;

- 14. all of,
 - (i) lots 34, 35, 36 and 37,
 - (ii) lots 42 and 43, and
 - (iii) lots 116 and 117,

registered plan 103;

- 15. part of,
 - (i) Sherbourne Street, and
 - (ii) St. George Street,

registered plan 103;

- 16. part of Lot 14, Concession 5;
- 17. part of,
 - (i) lots 5, 6, 7, 8, 9 and 10,
 - (ii) an unnamed street,
 - (iii) Currie Street, and
 - (iv) Vine Street,

registered plan 46;

- 18. part of,
 - (i) Bertram Street, and
 - (ii) Niagara Street,

registered plan 138;

- 19. part of Lot 15, Concession 5;
- 20. part of,
 - (i) lots 12 and 13, Range 1,
 - (ii) lots 9 and 10, Range 2, and
 - (iii) Rolls Avenue,

registered plan 17;

- 21. part of lots 12 to 18, both inclusive, on the north side of Walnut Street, registered plan 44;
- 22. part of,
 - (i) lots 119, 121 and 122,
 - (ii) lots 126 to 135, both inclusive, and
 - (iii) lots 140 to 147, both inclusive, registered plan 139;
- 23. all of,
 - (i) lots 123, 124 and 125, and
 - (ii) lots 137, 138 and 139,

registered plan 139;

- 24. part of,
 - (i) Dunlop Street, and
 - (ii) Fitzgerald Street,

registered plan 139;

- 25. part of Lot 16, Concession 5;
- 26. part of Geneva Street;
- 27. part of the road allowance between concessions 4 and 5, (Carlton Street);
- 28. part of Lot 281, registered plan 112;
- 29. part of lots 17, 18, 19 and 20, Concession 4;

- 30. part of the road allowance between lots 18 and 19, Concession 4, (Lake Street);
- 31. part of the road allowance between concessions 3 and 4, (Scott Street);
- 32. part of lots 20, 21, 22 and 23, Concession 3;
- 33, part of the road allowance between,
 - (i) lots 20 and 21, and
 - (ii) lots 22 and 23,

Concession 3:

- 34. part of Ontario Street; and
- 35. part of Martindale Road,

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-2141-117 registered in the registry office for the registry division of the County of Lincoln as No. 482 for the County of Lincoln.

4.28 miles, more or less.

Schdeule 28

INTERCHANGE AT ONTARIO STREET

In that part of the City of St. Catharines in the County of Lincoln, formerly in the Township of Grantham, being,

- (a) part of lots 21 and 22, Concession 3;
- (b) part of Ontario Street;
- (c) part of Lot 25, registered plan 146; and
- (d) all of the lands dedicated as public highway adjacent to Ontario Street as shown on registered plan 276,

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-2141-114 registered in the registry office for the registry division of the County of Lincoln as No. 483 for the County of Lincoln.

Schedule 29

INTERCHANGE AT NIAGARA STREET

In that part of the City of St. Catharines in the County of Lincoln, formerly in the Township of Grantham, being,

- (a) part of lots 14 and 15, Concession 5;
- (b) part of lots 10, 11, 12 and 13, Range 1, registered plan 17;
- (c) part of lots 10 and 11, Range 2, registered plan 17:
- (d) part of Lot 6, registered plan 46; and
- (e) part of,
 - (i) Rolls Avenue,
 - (ii) Niagara Street,
 - (iii) Vine Street,
 - (iv) Facer Street, and
 - (v) Niagara Boulevard,

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-2141-115 registered in the registry office for the registry division of the County of Lincoln as No. 481 for the County of Lincoln.

4. Schedule 30a to Regulation 214 of Revised Regulations of Ontario, 1960, as made by section 2 of Ontario Regulation 357/61, is revoked and the following substituted therefor:

Schedule 30a

INTERCHANGE AT CUSHMAN ROAD

In that part of the City of St. Catharines in the County of Lincoln, formerly in the Township of Grantham, being,

- (a) part of Lot 8, Concession 7; and
- (b) part of the road allowance between lots 8 and 9, Concession 7 (Cushman Road),

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-2141-111 registered in the registry office for the registry division of the County of Lincoln as No. 416 for the County of Lincoln.

5. Schedule 31 to Regulation 214 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Schedule 31

In the Township of Niagara and in that part of the Township of Niagara formerly in the Township of Grantham, in the County of Lincoln, being,

- (a) part of lots 6 and 7, Concession 7;
- (b) part of lots 4, 5 and 6, Concession 8;
- (c) part of lots 1, 2, 3 and 4, Concession 9;
- (d) part of Lot 1, Concession 10;
- (e) part of lots 139, 182, 183 and 184;
- (f) part of the road allowance between,
 - (i) lots 6 and 7, Concession 7,
 - (ii) concessions 7 and 8,
 - (iii) lots 4 and 5, Concession 8,
 - (iv) concessions 8 and 9,
 - (v) lots 2 and 3, Concession 9,
 - (vi) concessions 9 and 10,
 - (vii) lots 139 and 184,
 - (viii) the townships of Niagara and Stamford, and
 - (ix) the townships of Niagara and Grantham; and
- (g) part of the lands under the waters of the Welland Canal,

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-1683-22 registered in the registry office for the registry division of the County of Lincoln as No. 478 for the County of Lincoln.

3.14 miles, more or less.

(5312)

11

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 54/63.

Designations—Miscellaneous, Southern Ontario. Made—February 28th, 1963.

Filed-March 4th, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Schedule 22 to Regulation 213 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

RAINBOW BRIDGE APPROACH

Schedule 22

In the City of Niagara Falls in the County of Welland being,

- (a) part of,
 - (i) lots 117 to 123, both inclusive,
 - (ii) lots 135 to 143, both inclusive, and
 - (iii) lots 148, 150 and 151,

registered plan 29, (Niagara Falls);

- (b) all of Lot 149, registered plan 29, (Niagara Falls);
- (c) part of,
 - (i) a lane southwesterly of and adjoining the southwesterly limit of lots 117 to 123, both inclusive,
 - (ii) a lane northwesterly of and adjoining the northwesterly limit of lots 149, 150 and 151, and
 - (iii) Ontario Avenue;

registered plan 29, (Niagara Falls);

- (d) part of the land of the right of way of the Michigan Central Railway;
- (e) part of lots 398, 399, 404, 405, 406, 421, 425, 426, 427, 445, 446, 447, 448, 449, 452, 453 and 456, registered plan 747, (Niagara Falls);
- (f) all of lots 400, 401, 402, 403, 422, 423, 424, 450, 451, 454 and 455, registered plan 747, (Niagara Falls);
- (g) part of,
 - (i) Palmer Avenue,
 - (ii) College Crescent, and
 - (iii) Cookman Crescent,

registered plan 747, (Niagara Falls);

- (h) all of lots 400A and 401A, registered plan 37, (Niagara Falls);
- (i) part of,
 - (i) Lot 427A, and
 - (ii) Cookman Crescent,

registered plan 37, (Niagara Falls);

(j) part of Victoria Avenue;

- (k) part of,
 - (i) lots 675 to 681, both inclusive,
 - (ii) lots 689 to 695, both inclusive, and
 - (iii) Lot 702,

registered plan 746, (Niagara Falls);

- (1) all of lots 685, 709, 713, 714 and 718, registered plan 746, (Niagara Falls);
- (m) part of,
 - (i) Buchanan Street,
 - (ii) Stanley Avenue, and
 - (iii) Roberts Street,

registered plan 746, (Niagara Falls),

- (n) part of,
 - (i) lots 5 to 28, both inclusive, on the south side of Roberts Street,
 - (ii) lots 18 to 23, both inclusive, on the west side of Stanley Avenue, and
 - (iii) Block B,

registered plan 35, (Stamford);

- (o) all of,
 - (i) Lot 1 on the west side of Temperance Street,
 - (ii) lots 18 to 21, both inclusive, on the east side of Portage Road,
 - (iii) lots 19 to 22, both inclusive, on the west side of Stanley Avenue, and
 - (iv) lots 29 to 56, both inclusive, on the north side of Roberts Street,

registered plan 35, (Stamford);

- (p) part of,
 - (i) Stanley Avenue,
 - (ii) Liberty Street,
 - (iii) Temperance Street,
 - (iv) Portage Road, and
 - (v) Roberts Street,

registered plan 35, (Stamford);

- (q) part of township lots 114, 115, 124, 125 and 126, (Stamford);
- (r) part of the road allowance between,
 - (i) lots 125 and 126, (Drummond Road),
 - (ii) lots 124 and 125, (Dorchester Road), and
 - (iii) lots 114 and 115, (Dorchester Road),
- (s) part of,
 - (i) lots 63 to 70, both inclusive,
 - (ii) lots 272 to 278, both inclusive,

- (iii) lots 280 to 289, both inclusive, and
- (iv) lots 301, 302 and 303,

registered plan 44, (Stamford);

- (t) all of,
 - (i) lots 98 to 161, both inclusive,
 - (ii) Lot 279, and
 - (iii) lots 290 to 300, both inclusive,

registered plan 44, (Stamford);

- (u) part of,
 - (i) Highland Avenue, and
 - (ii) Glenholme Avenue,

registered plan 44, (Stamford);

- (v) all of Jocelyn Street, registered plan 44, (Stamford);
- (w) part of lots 149 to 152, both inclusive, Major Leonards Plan; and
- (x) part of lots 1 and 2, registered plan 47, (Stamford),

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-2425-86 registered in the registry office for the registry division of the County of Welland as No. 61211A for the Township of Stamford and the City of Niagara Falls.

2.53 miles, more or less.

2. Schedule 23 to Regulation 213 of Revised Regulations of Ontario, 1960 is revoked.

(5313)

THE HOSPITAL SERVICES COMMISSION ACT

O. Reg. 55/63. General. Made—February 1

Made—February 13th, 1963. Approved—February 28th, 1963. Filed—March 6th, 1963.

REGULATION MADE UNDER THE HOSPITAL SERVICES COMMISSION ACT

1. Item 134 of Part I of Schedule 2 to Regulation 238 of Revised Regulations of Ontario, 1960 is amended by striking out "The Strathroy General Hospital" and inserting in lieu thereof "Strathroy Middlesex General Hospital".

HOSPITAL SERVICES COMMISSION OF ONTARIO:

J. B. NEILSON, Acting Chairman.

J. M. TUTT, Commissioner.

Dated at Toronto, this 13th day of February, 1963.

(5326)

THE PUBLIC HOSPITALS ACT

O. Reg. 56/63. Classification of Hospitals. Made—February 28th, 1963. Filed—March 6th, 1963.

REGULATION MADE UNDER THE PUBLIC HOSPITALS ACT

1. Item 82 under the heading "Group C Hospitals" of the Schedule to Regulation 520 of Revised Regulations of Ontario, 1960 is amended by striking out "The Strathroy General Hospital" and inserting in lieu thereof "Strathroy Middlesex General Hospital".

(5327)

11

THE PUBLIC COMMERCIAL VEHICLES ACT

O. Reg. 57/63.

General. Made—March 7th, 1963. Filed—March 8th, 1963.

REGULATION MADE UNDER THE PUBLIC COMMERCIAL VEHICLES ACT

1. Regulation 503 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 215/61, 366/61, 263/62 and 331/62, is further amended by adding thereto the following sections:

TARIFFS OF TOLLS

- 23. In sections 24 to 29, "licensee" means the holder of an operating licence.
- 24. Sections 25 to 29 do not apply to,
 - (a) a licensee who is the registered owner of a total of four or less vehicles licensed under the Act;
 - (b) the holder of a Class E or Class FS operating licence; or
 - (c) a licensee in respect of the transportation of
 - (i) livestock, coal, rough lumber, bricks, tile, cement blocks, cement, cinder blocks, garbage, sand, gravel, rubble, slag, earth, turf or crushed or uncut rock and stone, or
 - (ii) materials to stock piles and construction sites for use in construction and maintenance of a highway.
- 25.—(1) Each licensee shall file with the Board a tariff of tolls showing all the rates or charges for the transportation of goods to and from points in respect of which the transportation is provided or offered by the licensee or by arrangement with any other licensee or any other carrier.
- (2) No licensee shall charge a toll that is not contained in and in accordance with the tariff filed under subsection 1.
- 26. A tariff of tolls shall be filed in a form prescribed by the Board and published and maintained available to the public.

- 27.—(1) A licensee may file with the Board an amendment to a tariff of tolls filed with the Board but, subject to subsection 2, an amendment shall not become effective until the expiry of thirty days from the date the amendment was filed.
- (2) The Board, upon the application of a licensee, may fix the effective date of an amendment on a specified date prior to the expiry of thirty days from the date the amendment was filed.
- 28. The following fees are payable by a licensee upon the filing of a tariff of tolls:

Class A operating licence	\$50.00
Class B operating licence	50.00
Class C operating licence	50.00
Class D operating licence	25.00
Class H operating licence	25.00
Class K operating licence	25.00
Filing of an amendment	5.00

- 29. A tariff of tolls filed under section 25 and amendments thereto expire two years from the date upon which the tariff was filed under section 25.
- 2. This Regulation comes into force on the 1st day of May, 1963.

(5336)

11

Publications Under The Regulations Act

March 23rd, 1963

THE INCOME TAX ACT, 1961-62

O. Reg. 58/63. General. Made—March 7th, 1963. Filed—March 12th, 1963.

REGULATION MADE UNDER THE INCOME TAX ACT, 1961-62

- 1. Section 3 of Ontario Regulation 77/62 is revoked and the following substituted therefor:
 - 3.—(1) Except as otherwise provided in this Regulation, the amount to be deducted is 17/100 of the amount determined in accordance with Table 13 as set forth in Schedule A to the Federal Regulations, having regard to the amount of remuneration paid to the employee, the length of the pay period and the employee's exemptions.
 - (2) Where the amount of remuneration for the pay period is not provided for in Table 13, the amount to be deducted is 17/100 of the amount indicated in column 2, 3 or 4 of Table 13A as set forth in Schedule A to the Federal Regulations, having regard to the length of the pay period, the pay per year and the employee's exemptions.
- 2.—(1) Subsection 1 of section 4 of Ontario Regulation 77/62 is amended by striking out "16/100" in the fifth line and inserting in lieu thereof "17/100".
- (2) Subsection 4 of the said section 4 is amended by striking out "16/100" in the fourth line and inserting in lieu thereof "17/100".
- 3. This Regulation is effective on and after the 1st day of January, 1963.

(5351) 12

THE RETAIL SALES TAX ACT, 1960-61

O. Reg. 59/63. General. Made—March 7th, 1963. Filed—March 12th, 1963.

E ' ' REGULATION MADE UNDER THE RETAIL SALES TAX ACT, 1960-61

- 1. Paragraph 5 of section 1 of Ontario Regulation 232/61, as remade by section 1 of Ontario Regulation 54/62, is revoked and the following substituted therefor:
 - 5. "books that are printed and bound and that are published solely for educational, technical, cultural or literary purposes" includes all loose-leaf sheets or pages that are printed and punched for insertion in a ring or post binder and that are published solely for educational, technical, cultural or literary purposes, and all books that are printed and bound with permanent binding for those purposes, but does not include directories, price lists, time tables, rate books, catalogues, periodic reports, fashion books, albums, ring or post binders,

paper ruled for accounting or bookkeeping purposes, loose-leaf sheets or pages that are printed and punched for insertion in directories, price lists, time tables, rate books, catalogues, periodic reports, fashion books or albums, and does not include any other books or articles of the same general classes.

- 2. Clause c of paragraph 23 of section 1 of Ontario Regulation 232/61, as remade by section 1 of Ontario Regulation 54/62 and amended by subsection 1 of section 1 of Ontario Regulation 206/62 and section 1 of Ontario Regulation 238/62, is further amended by inserting after "feed mixers" in the twenty-first line "fence posts".
- 3. Paragraph 30 of section 1 of Ontario Regulation 232/61, as remade by section 1 of Ontario Regulation 54/62, is amended by inserting after "includes" in the second line "school year books and".
- 4. Paragraph 32 of section 1 of Ontario Regulation 232/61, as remade by section 1 of Ontario Regulation 54/62, is revoked and the following substituted therefor:
 - 32. "manufacturer" means a person who is deemed to be a manufacturer under Schedule III of the Excise Tax Act (Canada), but when a manufacturer uses tangible personal property which he has manufactured or fabricated for his own consumption or use in the performance of a construction contract, he shall be regarded as the purchaser of such manufactured tangible personal property.
- 5. Paragraph 33 of section 1 of Ontario Regulation 232/61, as remade by section 1 of Ontario Regulation 54/62, is revoked and the following substituted therefor:
 - 33. "manufacturing contractor" means a manufacturer who fabricates or manufactures tangible personal property for his own consumption or use in the performance of construction contracts.
- 6. Paragraph 53 of section 1 of Ontario Regulation 232/61, as remade by section 1 of Ontario Regulation 54/62, is revoked and the following substituted therefor:
 - 53. "sales catalogue" means a book that is printed and bound in which the person producing such book describes the goods and services he is offering for sale and the prices thereof and which he distributes amongst prospective customers so that they may order from him any of the goods and services offered at the prices indicated, but does not include promotional brochures or advertising material produced by manufacturers or others for general distribution either directly or through dealers.
- 7. Paragraph 54 of section 1 of Ontario Regulation 232/61, as remade by section 1 of Ontario Regulation 54/62, is revoked and the following substituted therefor:
 - 54. "sales pamphlet" includes a sales handbill and means an unbound printed work in which the person producing such printed work describes the goods and services he is offering for sale and the prices thereof and which he distributes amongst prospective customers so that they may order from him any of the goods and services offered at the prices indicated, but does not include promotional leaflets or advertising material produced by manufacturers or others for general distribution either directly or through dealers.

- 8. Subsection 7 of section 16 of Ontario Regulation 232/61 is amended by adding "or" at the end of clause b and by adding thereto the following clause:
 - (c) they are "applied coloured labels" that are painted or baked on glass bottles that are returnable containers, provided that the charge made for such bottles and the charge made for such "applied coloured labels" are shown separately on the vendor's invoice.
- 9. Section 20 of Ontario Regulation 232/61, as remade by section 1 of Ontario Regulation 114/62 and amended by section 2 of Ontario Regulation 206/62, is further amended by adding thereto the following subsection:
 - (9) Where a motor vehicle is sold within Ontario to a non-resident of the province and within thirty days of the date of such sale the vehicle is taken out of Ontario to be used solely outside Ontario, the tax collected at the time of the sale may be refunded by the Treasurer upon receipt of satisfactory evidence.

(5352) 12

THE INDUSTRIAL STANDARDS ACT

O. Reg. 60/63. Advisory Committees. Made—February 26th, 1963. Filed—March 12th, 1963.

REGULATION MADE UNDER THE INDUSTRIAL STANDARDS ACT

1. The Table in section 1 of Regulation 242 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 187/61, 340/61, 363/61, 2/62, 46/62, 115/62, 196/62, 227/62 and 281/62, is further amended by adding thereto the following item:

104

(5353)

Galt

Schedule for the barbering industry

12

H. L. ROWNTREE, Minister of Labour.

Dated this 26th day of February, 1963.

THE INDUSTRIAL STANDARDS ACT

O. Reg. 61/63. Schedule—Barbering Industry (Galt). Made—March 7th, 1963. Filed—March 12th, 1963.

REGULATION MADE UNDER THE INDUSTRIAL STANDARDS ACT

- 1. The Schedule is in force during pleasure within the Galt zone and is binding upon the employers and employees in the barbering industry.
- 2. Regulation 272 of Revised Regulations of Ontario, 1960 is revoked.
- 3. This Regulation comes into force on the tenth day after the publication thereof in *The Ontario Gazette* under *The Regulations Act*.

SCHEDULE—BARBERING INDUSTRY

(GALT)

INTERPRETATION

- 1. In this Schedule,
 - (a) "holiday" means,
 - (i) Sunday,
 - (ii) New Year's Day,
 - (iii) the 2nd day of January in a year in which New Year's Day falls on a day other than a Saturday, or the 3rd day of January in a year in which New Year's Day falls on a Saturday,
 - (iv) Good Friday,
 - (v) Victoria Day,
 - (vi) Dominion Day,
 - (vii) Galt Civic Holiday,
 - (viii) Labour Day,
 - (ix) Thanksgiving Day,
 - (x) Christmas Day, and
 - (xi) the 26th day of December in a year in which Christmas Day falls on a day other than a Saturday, or the 27th day of December in a year in which Christmas Day falls on a Saturday;
 - (b) "week" means the period beginning with Sunday and ending with the Saturday next following, both inclusive.

HOURS OF WORK

- 2. No person shall perform work in the industry,
 - (a) on a holiday;
 - (b) on a Monday;
 - (c) for more than,
 - (i) 8½ hours on Tuesday, Wednesday, Thursday or Friday, or
 - (ii) eight hours on Saturday; or
 - (d) before,
 - (i) 8.30 a.m. or after 6 p.m. on Tuesday, Wednesday, Thursday or Friday, or
 - (ii) 8 a.m. or after 5 p.m. on Saturday.
- 3. Notwithstanding clause b of section 2, during a week in which,
 - (a) New Year's Day;
 - (b) Good Friday; or
 - (c) Christmas Day,

falls on a day other than a Sunday, 8½ hours of work may be performed between 8.30 a.m. and 6 p.m. on Monday of that week, if the Monday is not a holiday.

CLASSIFICATION OF EMPLOYEES

4. The following classification of employees in the industry is established:

Class A—A person who is given full-time employment.

Class B—A person who is given part-time work or casual employment.

MINIMUM RATES OF WAGES

- 5.—(1) The minimum rate of wages for all work performed in the industry by employees is,
 - (a) for a Class A employee, 70 per cent of the proceeds from the work performed by him or \$45 a week, whichever is the greater; and
 - (b) for a Class B employee, 75 per cent of the proceeds from the work performed by him with a minimum rate of wages of \$1.25 an hour.
- (2) The percentages in subsection 1 shall be computed upon the gross receipts for work performed at not less than,
 - (a) the minimum charge for each operation established in section 7; or
 - (b) the prevailing charge established in the shop for each operation,

whichever is the greater.

- 6. No deductions shall be made from the minimum rate of wages for,
 - (a) materials supplied;
 - (b) laundry service; or
 - (c) operating expenses.

MINIMUM CHARGES

7.—(1) The minimum charge for each operation in the industry is as follows:

i. Facial massage, plain 50 cents.

iii. Hair-cut for persons under 14 years 35 cents.

v. Neck-clip for ladies...... 25 cents.

vi. Razor honing...... 50 cents.

(2) No employer or employee may,

- (a) contract for or accept prices lower than those in subsection 1;
- (b) combine any of the operations named in subsection 1 without charging for each operation in the combination; or

(c) give any article or premium to the customer without charging the full value of the article or premium.

The Board approves section 7 of this Schedule.

INDUSTRY AND LABOUR BOARD:

E. G. GIBB, Chairman.

H. G. PIERCY,
Member.

J. F. NUTLAND, Member.

(5354)

12

THE CONSERVATION AUTHORITIES ACT

O. Reg. 62/63. Fill—Junction Creek. Made—February 13th, 1963. Approved—March 12th, 1963. Filed—March 13th, 1963.

REGULATION MADE UNDER THE CONSERVATION AUTHORITIES ACT

FILL-JUNCTION CREEK

- 1. In this Regulation,
 - (a) "Authority" means Junction Creek Conservation Authority;
 - (b) "fill" means fill of any kind;
 - (c) "water lot" means,
 - (i) any pond or swamp, and
 - (ii) any area below the high-water mark of a lake, river, creek or stream,

in the area under the jurisdiction of the Authority.

- 2. Subject to section 3, no person shall,
 - (a) construct any building or structure or permit any building or structure to be constructed; or
 - (b) place or dump fill or permit fill to be placed or dumped,

in a water lot.

- 3. Subject to *The Ontario Water Resources Commission Act* or to any other private interest, the Authority may permit in writing the construction of any building or structure or the placing or dumping of fill in any part of a water lot if, in the opinion of the Authority, the construction of the building or structure or the placing or dumping of fill does not interfere with the ability of the water lot to safely carry the maximum flood flows and will not result in pollution of the water on the water lot.
- 4. No construction of any building or structure or no dumping or placing of fill in a water lot shall be commenced before the permission required by section 3 has been obtained.
- 5.—(1) An application for permission to construct a building or structure shall be filed with the Authority and shall include,

- (a) three copies of a plan of the property on which the building or structure is to be constructed;
- (b) two copies of a complete description of the type of building or structure to be constructed;
- (c) two copies of a statement of the dates between which the construction will be carried out; and
- (d) two copies of a statement of the proposed use of the building or structure following completion of the construction.
- (2) An application for permission to place or dump fill shall be filed with the Authority and shall include,
 - (a) three copies of a plan of the property on which the fill is to be placed, showing the proposed location of the filling, the depth to which it is proposed to fill and the proposed final grade of the land when filling is completed;
 - (b) two copies of a complete description of the type of fill proposed to be placed or dumped;
 - (c) two copies of a statement of the dates between which the placing or dumping will be carried out; and
 - (d) two copies of a statement of the proposed use of the land following completion of placing or dumping.
- **6.** The Authority may, at any time, withdraw any permission given under section 3 if, in the opinion of the Authority, the representations contained in the application for the permission are not carried out.

(5355)

THE JAILS ACT

O. Reg. 63/63. Maintenance Grants. Made—March 7th, 1963. Filed—March 13th, 1963.

REGULATION MADE UNDER THE JAILS ACT

- 1.—(1) An application for a maintenance grant under section 8a of the Act shall be made to the Deputy Minister of Reform Institutions on Form 1 on or before the 1st day of May following the year for which the application is made.
- (2) Every claim for a maintenance grant shall be certified by the Treasurer and the auditor of the municipality applying for the grant and by the jailer.
- 2.—(1) In this section, "prisoner days" means the number of inmates in a jail on a day.
- (2) For the purpose of grants under section 8a of the Act, the cost of maintaining a jail shall be the expenditures determined under subsection 3 less the deductions determined under subsection 4.

- (3) The expenditures for the maintenance of a jail shall include, expenditures for,
 - (a) personal services of jail employees including,
 - (i) earnings,
 - (ii) employer's contributions to,
 - a. an approved pension plan or retirement allowance, less credits,
 - b. unemployment insurance,
 - c. any other fringe benefits that form part of an agreement or arrangement between the municipality and employees of the jail, and
 - (iii) workmen's compensation;
 - (b) uniforms and security equipment;
 - (c) maintenance of prisoners, including such items as food, kitchen equipment and supplies, clothing, furniture and furnishings, bedding and linen, toiletries, stationery and medical supplies;
 - (d) repairs and maintenance of land and buildings, machinery and equipment, including such items as the care and upkeep of grounds, repairs to buildings, machinery and equipment, fuel, light, water, cleaning and sanitary supplies and insurance;
 - (e) administrative expenditures including such items as office supplies, office equipment and expenses, telephone and liability, robbery and fidelity insurance;
 - (f) any other expenditure necessary for the maintenance of the jail,

and shall not include the cost of the acquisition of land or buildings or the cost of constructing, equipping or furnishing a new building or an addition to an existing building.

- (4) The deduction that shall be made from expenditures for the purpose of a grant are,
 - (a) revenues or recoveries from jail enterprises or charges to other agencies for the maintenance of prisoners other than under an agreement under section 363 of *The Municipal Act*: and
 - (b) the cost of maintaining inmates in the jail other than those committed by a court or magistrate for safe custody or punishment, which shall be computed as the same proportion of the expenditures determined under subsection 3 as the number of prisoner days for the year of such inmates bears to the number of prisoner days for the year of all inmates.

Form 1

The Jails Act

STATEMENT OF CLAIM FOR A MAINTENANCE GRANT UNDER *The Jails Act* for the year ended December 31, 19....

(i) Earnings.....

Expenditures

1. Personal services of jail employees:

(ii) Employer's contributions to:		
(a) an approved pension plan or retirement allowance less		
credits		•
(b) unemployment insurance	• • • • • • • • • • • • • • • • • • • •	
 (c) any other fringe benefits which form part of an agreement or arrangement between the municipality and employees of the jail (please specify) 		
(iii) Workmen's compensation		
2. Uniforms and security equipment		
		• • • • • • • • • • • • • • • • • • • •
 Maintenance of prisoners—food, kitchen equipment and supplies, cleand furnishings, bedding and linen, toiletries, stationery and medical sections. 	othing, furniture supplies	
4. Repairs and maintenance of:		
(a) land and buildings (please see note 1)		
(b) machinery and equipment (please see note 1)		
F A1 ***		
5. Administrative	, 	• • • • • • • • • • • • • • • • • • • •
6. Unclassified (please specify):		
Total expenditures for the year ended December 31, 19		
Deduct:		
Recoveries from other agencies for the maintenance of prisoners, other		
than under an agreement under section 363 of The Municipal Act.		
2. Cost of maintaining inmates in the jail other than those committed by a court or magistrate for safe custody or punishment (please see note 2)		
3. Other revenue, including revenues from jail enterprises (please specify)	• • • • • • • • • • • • • • • • • • • •	
Net cost of maintaining the jail		
Amount of Grant-10 per cent of the net cost of maintaining the jail		
Certificate of the Municipal Treasurer and Aud	itor	
I have examined the documents and vouchers supporting the expenatisfied myself that the expenditures were properly authorized by the Counciment of Claim for a Maintenance Grant under <i>The Jails Act</i> presents fairly the or the year ended December 31, 19 according to the books of account of the second	l. In my opinion to results of the oper	the above State-
Auditor	Treas	urer
(date)	(dat	 æ)

Certificate of the Jailer

I certify that the expenditures classified above were properly incurred for the maintenance of the	l c	ertify that the expenditures	classified above were	e properly incurred for	or the maintenance of	f the i	ail
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	Jailer	• •	•	•	 •	•	•	•	•
• • • • • • • • • • • • • • • • • • • •	(date)		•	•	 •	•	٠	•	•

Notes:

- The cost of the acquisition of land or buildings, or the cost of constructing, equipping or furnishing a new building, or an addition to an existing building shall not be included in the Statement of Claim for a Maintenance Grant under The Jails Act.
- 2. The cost of maintaining inmates in the jail other than those committed by a court or magistrate for safe custody or punishment is to be determined by the apportionment of the total expenditures for the year in the same ratio as the number of prisoner days of such inmates bears to the number of prisoner days for the year of all inmates.

(5356)

12

THE DEPARTMENT OF MUNICIPAL AFFAIRS ACT

O. Reg. 64/63. Tax Arrears and Tax Sales Procedures. Made—March 4th, 1963. Filed—March 13th, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF MUNICIPAL AFFAIRS ACT

- 1. Schedule 1 to Regulation 111 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 149/61, section 1 of Ontario Regulation 53/62 and section 1 of Ontario Regulation 201/62, is further amended by adding thereto the following item:
 - 6a. Wellington, but not including the City of Guelph.
- 2. This Regulation comes into force on the 1st day of April, 1963.

J. W. SPOONER, Minister of Municipal Affairs.

Dated at Toronto, this 4th day of March, 1963.

(5357)

THE GAME AND FISHERIES ACT

O. Reg. 65/63. Crown Game Preserves. Made—March 14th, 1963. Filed—March 15th, 1963.

REGULATION MADE UNDER THE GAME AND FISHERIES ACT

1. Schedules 2, 5, 20, 44 and 55 of Appendix B of Regulation 188 of Revised Regulations of Ontario, 1960 are revoked.

(5369)

THE GAME AND FISHERIES ACT

O. Reg. 66/63. Fishing Licences. Made—March 14th, 1963. Filed—March 15th, 1963.

REGULATION MADE UNDER THE GAME AND FISHERIES ACT

- 1. Section 11 of Regulation 189 of Revised Regulations of Ontario, 1960 is amended by striking out "and" at the end of clause a and adding thereto the following clause:
 - (aa) where the licence limits the catch of any species or there is a quota on the quantity of any species that may be taken from the waters mentioned in the licence, make a monthly return in Form 29A and forward the return to the district forester on or before the third day of the month following that for which the return is made; and
- 2. Regulation 189 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Form:

Form 29A

The Game and Fisheries Act

SUMMARY MONTHLY REPORT OF COMMERCIAL FISHERY

Licence No	Name	e of Licensee	
Month ending,	19	Body of Water	

Species	Catch this Month (Lbs.)	Catch this Year (Lbs.) To and Including this Month
Lake Trout		
Whitefish		
Yellow Pickerel		
Pike	• • • • • • • • • • • • • • • • • • • •	
Sturgeon	• • • • • • • • • • • • • • • • • • • •	•••••

Reported by.....

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3. Form 30 of Regulation 189 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Form 30

The Game and Fisheries Act

Annual Commercial Fishing Report

то(С	Conservation	officer)		For the year ending December	r 31, 196	
Commercial Fishin	ng Licence N	umber:		Number of Fishermen eng	gaged in Fisl	hery:
Name of Licensee	(Please Print	:):		Where owner assists he Where men listed above another fishery or under check	e have wor	rked in
Fishing Cra	ft or Boats (including mo	otor)	Fish Caught Duri	ng the Year	
Department	t of Transpor	t No.(s)		Kind	Quantity Caught lb.	Price per pound cents
Length	Number of boats	Tonnage tons	Value \$	1. Blue Pickerel		
40 feet and over				2. Bullheads		
——————————————————————————————————————				3. Carp		
20 feet to 39 feet				4. Catfish	-	
				5. Chubs		
Under 20 feet				6. Eels		
	Fishing G	225		7. Lake Herring		
Re	port all gear			8. Lake Trout		
	1	I4h	Value	9. Ling		
Kind	Number	Length Yards	\$	10. Northern Pike		
1. Gill Net				11. Perch		
	<u> </u> 			12. Menominee		
2. Pound Net				13. Suckers or Mullets		
3. Trap Net				14. Rock Bass and Crappies		
	1			15. Saugers		
4. Hoop Net				16. Sheepshead		
5. Seines				17. Smelt	,	
5. Seines				18. Sturgeon		
6. Night Lines				19. Caviar		
(no. of hooks)				20. Sunfish		
7. Trolling Lines				21. White Bass		
	<u> </u>			22. Whitefish		
8. Dip or Roll Nets				23. Yellow Pickerel		
9. Trawls						

Shore Installations			Locality:
Kind	Number	Value \$	
Freezers and Ice Houses			
Piers and Wharves			
Net Sheds			
Purchases of "New" Equipm used equipment) d			Department Use Only
Kind		Total Cost \$	
Diesel and Gas Engines, Outbo			
Tugs, Boats, Canoes, etc			
Gear: Nets, Twine, Ropes, Flo Winches, etc			
Wheelhouse Equipment: Radios etc			
Check: If no new equipment pu	irchased c	luring year [This return contains a complete and correct statement of fishing operations carried on by me during the year.
Note: The same boats, gear or shore installations should not be reported more than once each year.			Date, 19, (signature of licensee)

THE FARM PRODUCTS GRADES AND SALES

O. Reg. 67/63. Grades for Beef and Veal. Made—March 14th, 1963. Filed—March 15th, 1963.

(5370)

REGULATION MADE UNDER THE FARM PRODUCTS GRADES AND SALES ACT

GRADES FOR BEEF AND VEAL

INTERPRETATION

- 1. In this Regulation,
 - (a) "beef carcass" means any carcass, or any portion not less than a primal cut of a carcass, of an animal of the cattle species, but does not include a veal carcass;
 - (b) "carcass" means a beef carcass or veal carcass;
 - (c) "Commissioner" means the Live Stock Commissioner;
 - (d) "establishment" means an establishment registered under the Meat Inspection Act (Canada);

 (e) "excess proportion of fat" means a degree of fatness necessitating an extensive trimming to achieve consumer acceptance;

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- (f) "grader" means a grader assigned to an establishment for the purpose of grading carcasses;
- (g) "inspection legend" means the inspection legend required by the Meat Inspection Act (Canada);
- (h) "mark" means an impression in colour in a continuous ribbon-like form applied to a carcass, and "marked" and "marking" have corresponding meanings;
- (i) "operator" means a person operating an establishment;
- (j) "primal cut" means a short hip, steak piece, short loin, rib or chuck cut;
- (k) "veal carcass" means any carcass or portion of a carcass of a young animal of the cattle species, but does not include a beef carcass;
- (1) "veterinary inspector" means a person appointed or designated as an inspector under the Meat Inspection Act (Canada).
- 2. Beef carcasses and veal carcasses are designated farm products.

GRADES FOR BEEF CARCASSES

- 3.—(1) The grades for beef carcasses are established as follows:
 - 1. Canada Choice.
 - 2. Canada Good.
 - 3. Canada Standard.
 - 4. Canada Commercial Class 1.
 - 5. Canada Commercial Class 2.
 - 6. Canada Commercial Class 3.
 - 7. Canada Utility Class 1.
 - 8. Canada Utility Class 2.
 - 9. Canada Utility Class 3.
 - 10. Canada Manufacturing.
 - 11. Canada Bull.
- (2) The standards for the grades for beef carcasses established by subsection 1 are set out in Schedule 1.

GRADES FOR VEAL CARCASSES

- 4.—(1) The grades for veal carcasses are established as follows:
 - 1. Canada Choice.
 - 2. Canada Good.
 - 3. Canada Commercial.
 - 4. Canada Utility.
 - 5. Canada Manufacturing.
- (2) The standards for the grades for veal carcasses established by subsection 1 are set out in Schedule 2.
- 5. A grader may refuse to grade carcasses at any establishment where the operator does not provide,
 - (a) proper facilities for the efficient grading of carcasses;
 - (b) a sufficient number of efficient helpers to assist the grader in the performance of his duties:
 - (c) arrangements whereby the grading may be done by the grader during reasonable working hours; or
 - (d) suitable accommodation for graders, including the exclusive use of a room or rooms suitable for office purposes together with office equipment and washroom fittings.
- 6. In grading any carcass, a grader shall not take into account bruises or injury other than serious physical injury.
- 7.—(1) Where animals are sold for payment on a carcass grade basis and a grading certificate is required,
 - (a) each animal shall be identified with a distinct and specific means of identity that has been approved by a grader; and
 - (b) the owner at the time of sale shall complete and file with the grader at the establishment a manifest in Form 1 within twenty-four hours after the delivery of the animals to the operator.

- (2) Subject to subsection 3, where a grader grades a carcass or lot of carcasses, he shall personally sign and issue a grading certificate in Form 2 for each carcass or lot of carcasses that has been identified in accordance with subsection 1.
- (3) A grader may refuse to issue a grading certificate for any carcass or lot of carcasses where he believes on reasonable grounds that the provisions of the Act or this Regulation have not been complied with.
- (4) A grader shall indicate on the grading certificate the number of carcasses that have been condemned or rejected by a veterinary inspector.

GRADE STAMPS

- 8.—(1) Subject to subsection 2, every grader who grades a carcass shall indicate the grade for the carcass by stamping the grade name with a hammer plate of size and design approved by the Commissioner,
 - (a) in the case of a beef carcass, on each side of the carcass on each of the primal cuts, except where a cut is mutilated; and
 - (b) in the case of a veal carcass, on each side of the carcass on the front and hind quarters.
- (2) No person shall stamp a grade name on a carcass that does not bear an inspection legend.
- 9.—(1) No person shall mark a carcass unless the carcass has been graded and stamped by a grader.
- (2) No person shall apply a mark over the grade name stamped on the carcass by a grader or over the inspection legend.
- (3) No person shall mark a carcass with a mark that does not include the grade name stamped on the carcass by a grader.
- (4) A mark may include, in addition to the grade name, the name of the establishment and its trade mark or trade name if the grade name constitutes not less than 50 per cent of the total area of the mark.
- (5) The overall length of the word "Canada" in the grade name shall be $1\frac{3}{3}$ inches and no word shall exceed that length.
- (6) A mark applied to a carcass that is stamped with,
 - (a) the grade name "Canada Choice" shall be applied in red ink;
 - (b) the grade name "Canada Good" shall be applied in blue ink;
 - (c) the grade name "Canada Standard" shall be applied in brown ink; and
 - (d) a grade name of a grade other than a grade name referred to in clause a, b or c shall be applied in black ink.
- (7) Ink used in the application of a mark shall be approved as to quality by the Commissioner.
- 10. Grade names may be abbreviated in marking any carcass as follows:
 - 1. Canada Standard as Canada Stndrd.
 - 2. Canada Commercial as Canada Comcl.
 - 3. Canada Utility as Canada Utlty.
 - 4. Canada Manufacturing as Canada Manufg.

- 11.—(1) No person shall sell, offer for sale or have in possession for sale any carcass that is marked unless the carcass is marked in accordance with the Act and this Regulation.
- (2) No person shall apply to a carcass an impression or label or series of impressions or labels that might be construed as a mark or mistaken for a mark.

SEIZURE AND DETENTION

- 12.—(1) A grader may seize and detain a carcass where he believes on reasonable grounds that the provisions of the Act or this Regulation have not been complied with.
- (2) Where a grader seizes and detains a carcass, he shall affix thereon a detention tag and shall at the same time personally sign and issue to the person from whom the carcass was seized a Notice of Detention in Form 3.
- (3) Except with the written permission of a grader, no person shall,
 - (a) remove from a carcass a detention tag affixed thereon by a grader; or
 - (b) remove, sell or otherwise dispose of any carcass on which a detention tag has been affixed by a grader.
- (4) A grader may make such orders and give such directions as to him appear necessary for the proper preservation and safeguarding of any carcass on which a detention tag has been affixed.

Schedule 1

The standards for the grades for beef carcasses established by section 3 are as follows:

- Canada Choice, consisting of beef carcasses of steers and heifers that meet the following standards:
 - i. Excellent conformation, finish and quality, relatively blocky, heavily and uniformly fleshed, the neck short and thick, and the shanks fully muscled.
 - ii. The flesh is firm, velvety, fine grained and of a light or cherry red colour.
 - iii. The bones are soft, red and porous when split, there are pearl-like capping cartilages on the lumbar vertebrae, and marked indications of youth on the chine, sternum, sacrum, and aitch bones, except that the cartilages may have slight granulation in the upper dorsal area.
 - iv. The exterior surfaces of the carcasses are covered with firm fat that is white or slightly tinged with reddish or amber colour, and that is for the most part smooth and uniform in colour.
 - v. The degree of finish may increase with the carcass weight but there is no excess proportion of fat at any weight.
- Canada Good, consisting of beef carcasses of steers and heifers that do not meet all the requirements for Canada Choice, but that meet the following standards:
 - i. Good conformation, finish and quality, hips, loins and ribs, chucks and plates slightly less meaty than for Canada Choice, neck may be slightly less short and thick than for Canada Choice.

- ii. Flesh at least moderately firm, not excessively dark.
- iii. Same maximum bone maturity as for Canada Choice.
- iv. The fat covering extends well over exterior surface but may be somewhat lacking on the neck and lower parts of the hips and shoulders, and is firm, or slightly soft, smooth and white, or has a yellowish tinge.
- The degree of finish may increase with carcass weight, but there is no excess proportion of fat at any weight.
- 3. Canada Standard, consisting of beef carcasses of steers and heifers that do not meet all the requirements for Canada Choice or Canada Good, but that meet the following standards:
 - i. Top medium or better conformation, finish and quality, may have slightly less depth of fleshing in ribs, loins and hips than Canada Good, only a slight tendency to angularity with hip and shoulder points no more than barely noticeable.
 - Flesh at least moderately firm with the colour ranging from bright red to somewhat darker.
 - Same maximum bone maturity as for Canada Choice.
 - iv. Fat covering not exceeding the average of Canada Good, and at least a light covering extending over most of the exterior surface, fat covering firm to slightly soft and of a white to pale yellow colour.
 - v. There is no excess proportion of fat.
- Canada Commercial Class 1, consisting of beef carcasses of steers and heifers that do not meet all of the requirements for Canada Choice, Canada Good or Canada Standard, but that meet the following standards:
 - Low medium conformation, finish and quality, relatively long in proportion to width and inclined to be slightly angular, with hip and shoulder points noticeable but not prominent.
 - Moderate fleshing but somewhat less than the minimum for Canada Standard.
 - iii. Same maximum bone maturity as for Canada Choice.
 - iv. At least a light fat covering over most of the exterior surface, with the same maximum as for Canada Choice.
 - v. There is no excess proportion of fat.
- 5. Canada Commercial Class 2, consisting of beef carcasses of young cows and aged heifers that do not meet all the requirements for Canada Choice, Canada Good, Canada Standard or Canada Commercial Class 1, but that meet the following standards:
 - i. The conformation and finish are at least equal to that of Canada Commercial Class 1, the hips are moderately thick, loins somewhat flat, rib, chuck

- and plate moderately thick, hip and shoulder points slightly prominent but well covered, there is progressively better conformation as age approaches the maximum.
- ii. The flesh is firm, fine grained and of good colour.
- iii. The hind quarters have cartilage on the tips of the lumbar vertebrae or a red line where the cartilage was present, indicating that ossification was only recently completed, and on the front quarters, while there may be considerable ossification, some pearl-like cartilage is evident on the tip of the dorsal vertebrae and the sternum bone.
- iv. The exterior fat extends well over the carcass, with the same maximum as for Canada Choice.
- v. The fat is firm, and creamy to yellowish in colour.
- 6. Canada Commercial Class 3, consisting of beef carcasses of steers, heifers and young cows that do not meet all the requirements for Canada Choice, Canada Good, Canada Standard, Canada Commercial Class 1 or Canada Commercial Class 2, but that meet the following standards:
 - i. Overfat and wasty.
 - ii. Conformation superior to Canada Utility.
 - iii. Maximum bone maturity same as for Canada Commercial Class 2.
- 7. Canada Utility Class 1, consisting of beef carcasses of steers, heifers and young cows that do not meet all the requirements for Canada Choice, Canada Good, Canada Standard, Canada Commercial Class 1, Canada Commercial Class 2 or Canada Commercial Class 3, but that meet the following standards:
 - Common quality with conformation somewhat rangy, angular and irregular.
 - ii. All parts thinly fleshed, provided there is a fair proportion of meat to bone with progressively better conformation as age approaches the maximum for the class.
 - iii. The maximum bone maturity is the same as for Canada Commercial Class 2.
 - iv. There is at least a slight fat covering over the ribs and loins.
 - v. There is no excess proportion of fat.
- 8. Canada Utility Class 2, consisting of beef carcasses of mature cows and oxen that do not meet all the requirements for Canada Choice, Canada Good, Canada Standard, Canada Commercial Class 1, Canada Commercial Class 2, Canada Commercial Class 3 or Canada Utility Class 1, but that meet the following standards:
 - Medium or better conformation, finish and quality.
 - ii. Fairly well fleshed on the hips, steak pieces and chucks.

- iii. The exterior fat covers the loins and ribs, and extends at least moderately well over the chucks and hips.
- iv. Somewhat less fat covering is acceptable in carcasses having the least maturity.
- v. There is no excess proportion of fat.
- Canada Utility Class 3, consisting of beef carcasses of mature cows and oxen that do not meet all the requirements for Canada Choice, Canada Good, Canada Standard, Canada Commercial Class 1, Canada Commercial Class 2, Canada Commercial Class 3, Canada Utility Class 1 or Canada Utility Class 2, but that meet the following standards:
 - Conformation, finish and quality below Canada Utility Class 2, and above Canada Manufacturing.
- 10. Canada Manufacturing, consisting of beef carcasses of steers, heifers, cows and oxen that do not meet all the requirements for Canada Choice, Canada Good, Canada Standard, Canada Commercial Class 1, Canada Commercial Class 2, Canada Commercial Class 3, Canada Utility Class 1, Canada Utility Class 2 or Canada Utility Class 3, but that meet the following standards:
 - i. The general quality is below that for Canada Utility.
 - ii. The carcasses have a large proportion of bone to flesh, there may be little or no exterior fat covering, or there may be a very high proportion of fat.
 - iii. Most of the carcasses are unsuitable for sale in carcass form.
- Canada Bull, consisting of beef carcasses of bulls and stags.

Schedule 2

The standards for the grades for veal carcasses established by section 4 of this Regulation are as follows:

- 1. Canada Choice, consisting of veal carcasses that meet the following standards:
 - Excellent conformation, finish and quality, heavily and uniformly fleshed, particularly in the heavier weights, full rounds, plump loins, broad thick shoulders and breasts, neck and shanks short and thick.
 - The flesh is firm and fine grained, and ranges from a pinkish gray to a darker pink colour.
 - iii. The bones are soft and reddish in colour.
 - iv. The exterior fat ranges from a fairly thick covering over the backs and loins of the heavier carcasses to proportionately less on the lighter weights.
 - v. There are fairly large deposits of interior fats which are white, creamy white, or tinged with pink.
- Canada Good, consisting of veal carcasses that do not meet all the requirements for Canada Choice, but that meet the following standards:

- Good conformation, finish and quality, slightly less meaty than Canada Choice, but fleshing is moderately thick throughout, especially in the loins and rounds.
- The flesh is moderately firm and fine grained and the colour ranges from pinkish brown to pale red.
- iii. The bones are moderately soft and red.
- iv. The exterior fat covering ranges from a light covering over the backs and loins of the heavier carcasses to a very thin covering on the lighter carcasses.
- v. The interior fat may range from moderate deposits in the heavier carcasses to small deposits in the lighter ones, and the colour is creamy white.
- 3. Canada Commercial, consisting of veal carcasses that do not meet all the requirements for Canada Choice or Canada Good, but that meet the following standards:
 - Fair conformation, finish and quality, usually slightly rough and rangy and somewhat narrow throughout, some deficiency in plumpness and a tendency toward depressions and hollows.
 - ii. The flesh may be slightly coarse and slightly dark in colour.
 - iii. The bones may be slightly large in proportion to the carcass, and may be slightly lacking in redness.
 - iv. The exterior fat consists of thin small patches over the back and loin and there are very small deposits of interior fat.
- 4. Canada Utility, consisting of veal carcasses that do not meet all the requirements for Canada Choice, Canada Good or Canada Commercial, but that meet the following standards:
 - Poor conformation, finish and quality, very rough and rangy, very deficient in fleshing, low proportion of meat to bone, and with pronounced hollows and depressions.
 - ii. The flesh may be coarse grained, soft and moist.
 - iii. The bones may be large and lacking in redness.
 - iv. There is little or no outside fat, and extremely small deposits of inside fat.
- 5. Canada Manufacturing, consisting of veal carcasses that do not meet all the requirements for Canada Choice, Canada Good, Canada Commercial or Canada Utility, but that meet the following standards:
 - Extremely poor conformation, finish and quality, being extremely rough, rangy, narrow and shallow.
 - ii. The general quality is below that for Canada Utility.
 - iii. The flesh is usually coarse and watery.
 - iv. There is no exterior fat covering and very little or no interior fat.

Form 1

The Farm Products Grades and Sales Act MANIFEST

Destination Shipping Point

Car No	Date of shipn	nent
Owner's Name and Address	Identification	No. Head
Totals		

Owner	Address	Grader

Form 2

The Farm Products Grades and Sales Act

BEEF AND VEAL CARCASS GRADING

CERTIFICATE

Owner's name and address.	
Place and date of slaughter	
Identification	7W

	<u> </u>
Carcass Grade	Number of Carcasses
Choice	
Good	
Standard	
Commercial 1	
Commercial 2	
Commercial 3	
Utility 1	
Utility 2	
Utility 3	
Manufacturing	
Bull	
1	

		or rejected		
ncluded i	in above to	tal	Total	•

Form 3

The Farm Products Grades and Sales Act NOTICE OF DETENTION

	Place
	Date
То	
Address	
You are hereby notifie	ed that the following agri-
cultural products, or article	es described as
marked	
said to have originated at.	••••

and to be owned by
and now situated at
are seized and detained under "detention" tag Nos.
•••••
This action has been taken because
•••••
•••••
You are hereby forbidden to sell or otherwise dispose of the material so detained without written permission from a grader.
Receipt acknowledged by
(signature of recipient) (Grader)
(to be issued in triplicate, the duplicate copy to be sent to the Live Stock Commissioner, Parliament Buildings, Toronto)
(5371)



Publications Under The Regulations Act

March 30th, 1963

THE PUBLIC HEALTH ACT

O. Reg. 68/63. Health Units—General. Made—March 11th, 1963. Approved—March 14th, 1963. Filed—March 19th, 1963.

REGULATION MADE UNDER THE PUBLIC HEALTH ACT

- 1.—(1) Paragraph 1 of Schedule 30 to Regulation 510 of Revised Regulations of Ontario, 1960, as remade by Ontario Regulation 269/61, is amended by striking out "nine" in the second line and inserting in lieu thereof "ten".
- (2) Subparagraph iv of the said Schedule 30 is revoked and the following substituted therefor:
 - iv. Two members to be appointed by the Municipal Council of the City of Niagara Falls.

M. B. DYMOND, Minister of Health.

Dated at Toronto, this 11th day of March, 1963.

(5392)

THE CORPORATIONS INFORMATION ACT

O. Reg. 69/63. Content of Annual Return. Made—March 14th, 1963. Filed—March 21st, 1963.

REGULATION MADE UNDER THE CORPORATIONS INFORMATION ACT

- 1.—(1) Paragraph 3 of section 1 of Ontario Regulation 28/62 is amended by striking out "clause m" in the first line and inserting in lieu thereof "clauses m and n".
- (2) Notwithstanding section 2 of Ontario Regulation 28/62, subsection 1 applies to returns for the year ending with the 31st day of March, 1963 and each year thereafter.

(5393) 13



Publications Under The Regulations Act

April 6th, 1963

THE ONTARIO WATER RESOURCES COMMISSION ACT

O. Reg. 70/63. Exemptions from section 28b. Made—March 7th, 1963. Approved—March 21st, 1963. Filed—March 27th, 1963.

REGULATION MADE UNDER THE ONTARIO WATER RESOURCES COMMISSION ACT

EXEMPTIONS FROM SECTION 28b

- 1. Where a person adds any substance for any purpose set out in subsection 1 of section 28b of the Act to any well, lake, pond or reservoir that,
 - (a) is located wholly within the boundaries of land that is owned or in the lawful possession of the person by whom or on whose behalf the substance is added; and
 - (b) does not discharge water by any means directly or indirectly, other than by percolation, into a well, lake, river, pond, spring, stream, reservoir or other water or watercourse that is located wholly or partly outside the boundaries of such land,

he is exempt from the application of subsection 1 of section 28b of the Act.

2.—(1) In this section,

- (a) "2, 4-D" means 2, 4-Dichlorophenoxyacetic acid;
- (b) "2, 4, 5-T" means 2, 4, 5-Trichlorophenoxy-acetic acid.
- (2) Where, for the purpose of killing or affecting plants that emerge from or float on the surface of water, a person adds to a drainage ditch,
 - (a) any product that is registered under the Pest Control Products Act (Canada) with directions for use for control of plants that emerge from or float on the surface of water and the person uses the product in accordance with the directions; or
 - (b) any substance in which 2, 4-D or 2, 4, 5-T or both are the only ingredients active for such purpose and the person adds the substance at a rate not exceeding the equivalent of three pounds of 2, 4-D or three pounds of 2, 4, 5-T or three pounds of any mixture of 2, 4-D and 2, 4, 5-T per acre,

he is exempt from the application of subsection 1 of section 28b of the Act.

ONTARIO WATER RESOURCES COMMISSION:

A. M. SNIDER, Chairman.

Dated at Toronto, this 7th day of March, 1963.

(5410)

THE EMBALMERS AND FUNERAL DIRECTORS ACT

O. Reg. 71/63. General. Made—February 26th, 1963. Approved—March 21st, 1963. Filed—March 27th, 1963.

REGULATION MADE UNDER THE EMBALMERS AND FUNERAL DIRECTORS ACT

- 1. Subclause ii of clause a of section 4 of Regulation 129 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (ii) an Ontario Secondary School Graduation Diploma or an equivalent certificate as determined by the Minister of Education.

BOARD OF ADMINISTRATION:

W. M. COMSTOCK

KEITH A. CAMPBELL

W. R. SCOTT

J. A. FULLERTON

WM. A. ENGLISH

Dated at Toronto, this 26th day of February, 1963.

(5411)

14

THE HIGHWAY TRAFFIC ACT

O. Reg. 72/63. Speed Limits. Made—March 28th, 1963. Filed—March 29th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1.—(1) Part 1 of Schedule 19 to Regulation 232 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Part 1

Carleton—

Twps. of North Gower and Nepean

1. That part of the King's Highway known as No. 16 in the County of Carleton lying between a point situate at its intersection with the line between lots 7 and 8 in Concession 2 in the Township of North Gower and a point situate at its intersection with the line between lots 17 and 18 in Concession 1 in the Township of Nepean.

(2) Part 2 of the said Schedule 19 is revoked and the following substituted therefor:

Part 2

Carleton—

Twp. of Nepean

- 1. That part of the King's Highway known as No. 16 in the Township of Nepean in the County of Carleton lying between a point situate at its intersection with the line between lots 17 and 18 in Concession 1 and a point situate at its intersection with the line between lots 24 and 25 in Concession A.
- 2.—(1) Paragraph 2 of Part 1 of Schedule 32 to Regulation 232 of Revised Regulations of Ontario, 1960, as made by subsection 1 of section 16 of Ontario Regulation 184/61, is revoked and the following substituted therefor:

Hastings-

Twps. of Thurlow and Hungerford

- 2. That part of the King's Highway known as No. 37 in the County of Hastings lying between a point situate 1350 feet measured northerly from its intersection with the line between lots 23 and 24 in Concession 7 in the Township of Thurlow and a point situate at its intersection with the centre line of Concession 9 in the Township of Hungerford.
- (2) Clause b of paragraph 1 of Part 4 of the said Schedule 32 is revoked and the following substituted therefor:
 - (b) lying between a point situate 150 feet measured southerly from its intersection with the line between lots 22 and 23 in Concession 7 and a point situate 1350 feet measured northerly from its intersection with the line between lots 23 and 24 in the said Concession 7.
- **3.** Regulation 232 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Schedule:

HIGHWAY NO. 542A

Schedule 63c

Part 1

(Reserved)

PART 2

(Reserved)

PART 2a

(Reserved)

Part 3

(Reserved)

PART 4

(Reserved)

PART 5

(Reserved)

Part 6

District of Manitoulin—

Twp. of Tehkummah

 That part of the King's Highway known as No. 542A in the Township of Tehkummah in the District of Manitoulin commencing at a point situate at its intersection with the line between lots 10 and 11 in Concession 2 and extending easterly therealong for a distance of 1000 feet more or less.

(5432)

14

THE PROVINCIAL PARKS ACT

O. Reg. 73/63. Designation of Parks. Made—March 28th, 1963. Filed—March 29th, 1963.

REGULATION MADE UNDER THE PROVINCIAL PARKS ACT

- 1. Schedule 1 of Appendix A to Regulation 498 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following paragraph:
 - The public lands in that part of the Township of Eyre in the Provisional County of Haliburton described as follows:

Beginning at the northeasterly corner of the Township of Eyre; thence southerly along the easterly boundary thereof 3 miles and 0.22 chains, more or less, to the intersection with the production easterly of the northerly limit of the allowance for road between concessions X and XI in the said township; thence westerly along that production and the northerly limit of the allowance for road between concessions X and XI a distance of 4 miles and 64.62 chains, more or less, to the southwesterly corner of Lot 16 in Concession XI; thence northerly along the easterly limit of the allowance for road between lots 15 and 16 in concessions XI, XII, XIII and XIV and its production northerly a distance of 3 miles and 1.77 chains, more or less, to the northerly boundary of the Township of Eyre; thence easterly along the northerly boundary of the Township of Eyre a distance of 4 miles and 64.68 chains, more or less, to the point of beginning.

(5433)

14

Publications Under The Regulations Act

April 13th, 1963

THE PUBLIC SERVICE ACT, 1961-62

O. Reg. 74/63. General. Made—March 15th, 1963. Approved—March 21st, 1963. Filed—April 1st, 1963.

REGULATION MADE UNDER THE PUBLIC SERVICE ACT, 1961-62

- 1.—(1) Section 11 of Ontario Regulation 190/62 is amended by adding thereto the following subsection:
 - (1a) This section applies to civil servants for whom a daily attendance record is maintained under subsection 1 of section 6.
- (2) The said section 11 is amended by adding thereto the following subsection:
 - (3a) Where a civil servant is recalled to work on a regular working day after returning to his residence at the end of the regular working day, he is entitled to a credit of a minimum of two hours of overtime for the purpose of compensating leave.
- (3) Subsection 7 of the said section 11 is revoked and the following substituted therefor:
 - (7) Where a civil servant performs three or more continuous hours of overtime in which is included a usual meal time, he shall be paid an allowance for a meal of \$1.50 unless,
 - (a) the meal is otherwise provided; or
 - (b) he is otherwise entitled to recover an allowance in respect of the meal.
- (4) The said section 11 is amended by adding thereto the following subsection:
 - (8) Where it is necessary for a civil servant to travel to a place that is not his regular work location for the purpose of attending to perform overtime work, the time necessarily spent travelling may be included for the purpose of computing overtime if,
 - (a) travelling is not part of the regular duties of the civil servant; and
 - (b) the official authorizing the overtime has specified the work location in writing.

CIVIL SERVICE COMMISSION:

D. J. COLLINS

Dated at Toronto, this 15th day of March, 1963.

(5434)

THE HIGHWAY TRAFFIC ACT

O. Reg. 75/63. Speed Limits. Made—April 3rd, 1963. Filed—April 4th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1. Part 4 of Schedule 9 to Regulation 232 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 184/61, 15/62, 128/62 and 23/63, is further amended by adding thereto the following paragraph:

Carleton—

21. That part of the King's Highway known as No. 7 and 15 in the Township of Nepean in the County of Carleton lying between a point situate 1000 feet measured westerly from its intersection with the westerly limit of the roadway known as Richmond Road and a point situate at its intersection with the line between lots 18 and 19 in Concession 2, Ottawa

2.—(1) Paragraph 1 of Part 2 of Schedule 16 to Regulation 232 of Revised Regulations of Ontario, 1960, as remade by subsection 2 of section 10 of Ontario Regulation 184/61, is revoked and the following substituted therefor:

Front.

Hastings—
Twp. of
Sidney

1. That part of the King's Highway known as No. 14 in the Township of Sidney in the County of Hastings lying between a point situate 150 feet measured westerly from its intersection with the line between the townships of Thurlow and Sidney and a point situate 275 feet measured southerly from its intersection with the centre line of the projected road allowance between lots 24 and 25 in Concession 9.

(2) Paragraph 1 of Part 3 of the said Schedule 16, as amended by subsection 3 of section 10 of Ontario Regulation 184/61, is revoked and the following substituted therefor:

Hastings—
Twp. of
Sidney

1. That part of the King's Highway known as No. 14 in the Township of Sidney in the County of Hastings beginning at a point situate 275 feet measured southerly from its intersection with the centre line of the projected road allowance between lots 24 and 25 in Concession 9 and extending northerly therealong for a distance of 1500 feet more or less.

Hastings-

Twps. of Thurlow and Sidney

2. That part of the King's Highway known as No. 14 in the County of Hastings lying between a point situate 150 feet measured westerly from its intersection with the line between the townships of Thurlow and Sidney and a point situate 1050 feet measured easterly from its intersection with the said line between the townships of Thurlow and Sidney.

(3) Part 4 of the said Schedule 16, as amended by Ontario Regulations 184/61 and 158/62, is further amended by adding thereto the following paragraph:

Hastings—

Thurlow

- 3. That part of the King's Highway known as No. 14 in the Township of Thurlow in the County of Hastings commencing at a point situate 600 feet measured southerly from its intersection with the centre line of the road allowance between concessions 4 and 5 and extending northerly therealong for a distance of 2450 feet more or less.
- (4) Part 6 of the said Schedule 16 is revoked and the following substituted therefor:

PART 6

Hastings-

Thurlow

- 1. That part of the King's Highway known as No. 14 in the Township of Thurlow in the County of Hastings lying between a point situate 1850 feet measured northerly from its intersection with the centre line of the road allowance between concessions 4 and 5 and a point situate 1050 feet measured easterly from its intersection with the line between the townships of Thurlow and Sidney.
- 3.—(1) Paragraph 3 of Part 3 of Schedule 17 to Regulation 232 of Revised Regulations of Ontario, 1960 is revoked.
- (2) Paragraph 1 of Part 4 of the said Schedule 17 is revoked and the following substituted therefor:

Carleton—

Twp. of

Nepean

- 1. That part of the King's Highway known as No. 7 and 15 in the Township of Nepcan in the County of Carleton lying between a point situate 1000 feet measured westerly from its intersection with the westerly limit of the roadway known as Richmond Road and a point situate at its intersection with the line between lots 18 and 19 in Concession 2, Ottawa Front.
- 4. Part 4 of Schedule 43c to Regulation 232 of Revised Regulations of Ontario, 1960, as made by section 7 of Ontario Regulation 231/62, is revoked and the following substituted therefor:

PART 4

District of Nipissing—

Twp. of Poitras

- 1. That part of the King's Highway known as No. 63 in the Township of Poitras in the District of Nipissing lying between a point situate 500 feet measured southerly from its intersection with the centre line of the waterway known as McDougall Creek and a point situate at its intersection with the boundary line between the Province of Ontario and the Province of Quebec.
- 5.—(1) Paragraph 1 of Part 1 of Schedule 53 to Regulation 232 of Revised Regulations of Ontario, 1960, as remade by section 19 of Ontario Regulation 184/61, is revoked and the following substituted therefor:
- District of Cochrane—

Twps. of Whitney and Currie

- 1. That part of the King's Highway known as No. 101 in the District of Cochrane lying between a point situate 3600 feet measured easterly from its intersection with the easterly limit of the Ontario Northland Railway right of way in the Township of Whitney and a point situate at its intersection with the westerly limit of the King's Highway known as No. 11 in the Township of Currie.
- (2) Paragraph 1 of Part 2 of the said Schedule 53 is revoked and the following substituted therefor:

District of Cochrane—

Twp. of

- 1. That part of the King's Highway known as No. 101 in the Township of Tisdale in the District of Cochrane lying between a point situate 1500 feet measured easterly from its intersection with the easterly limit of the roadway known as Boundary Road and a point situate 750 feet measured westerly from its intersection with the westerly limit of the roadway known as Legion Drive.
- (3) Paragraph 1 of Part 3 of the said Schedule 53 is amended by striking out "Lane" in the fifth line and inserting in lieu thereof "Road".
- (4) Paragraph 2 of Part 3 of the said Schedule 53 is revoked and the following substituted therefor:

District of Cochrane—

Twp. of Whitney 2. That part of the King's Highway known as No. 101 in the Township of Whitney in the District of Cochrane commencing at a point situate at its intersection with the easterly limit of the Ontario Northland Railway right of way and extending easterly therealong for a distance of 3600 feet more or less.

District of Cochrane—

Twp. of Whitney

- 3. That part of the King's Highway known as No. 101 in the Township of Whitney in the District of Cochrane lying between a point situate at its westerly intersection with the westerly limit of the roadway known as Government Road and a point situate at its intersection with the westerly limit of the bridge over the waterway between Porcupine Lake and Shallow Lake.
- (5) Paragraph 2 of Part 4 of the said Schedule 53 is revoked and the following substituted therefor:

District of Cochrane—

Twps. of Tisdale and Whitney

- 2. That part of the King's Highway known as No. 101 in the District of Cochrane lying between a point situate 750 feet measured westerly from its intersection with the westerly limit of the roadway known as Legion Drive in the Township of Tisdale and a point situate 1500 feet measured easterly from its intersection with the easterly limit of the roadway known as Crawford Street in the Township of Whitney.
- (6) Paragraph 2 of Part 6 of the said Schedule 53 is revoked and the following substituted therefor:

District of Cochrane—

Twp. of Whitney 2. That part of the King's Highway known as No. 101 in the Township of Whitney in the District of Cochrane lying between a point situate at its intersection with the westerly limit of the bridge over the waterway between Porcupine Lake and Shallow Lake and a point situate at its intersection with the westerly limit of the Ontario Northland Railway right of way.

(5447)

1.5

THE HIGHWAY TRAFFIC ACT

O. Reg. 76/63. General. Made—April 3rd, 1963. Filed—April 4th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1. Regulation 227 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 182/61, 291/61, 157/62, 317/62, 322/62, 334/62 and 35/63, is further amended by adding thereto the following section:

- 5a. (1) Notwithstanding items 6 and 8 of subsection 1 of section 5, the Registrar, in respect of a commercial motor vehicle or trailer owned by a resident of one of the United States of America, may issue a permit authorizing the operation of the commercial motor vehicle, trailer or combination thereof in Ontario for a period of not longer than five days for the transportation of goods owned by the owner of the commercial motor vehicle or trailer upon payment of a fee of \$20.
 - (2) When a permit is issued under subsection 1, the owner is exempt from registration of the vehicle or vehicles referred to in the permit, if the owner has complied with the provisions of the law of the state in which he resides as to registration of commercial motor vehicles and trailers.
- 2.—(1) Section 10 of Regulation 227 of Revised Regulations of Ontario, 1960 is amended by inserting after "vehicle" in the first line "or trailer".
- (2) The said section 10 is further amended by adding thereto the following clauses:
 - (f) a commercial motor vehicle, trailer or combination thereof,
 - having a gross weight of not more than 6000 pounds and being operated in Ontario for the purpose of transporting goods owned by the owner of the vehicle or vehicles,
 - (ii) being operated in Ontario for the purpose of transporting from a farm natural products of a farm or livestock, or both, owned by the owner of the vehicle or vehicles, or
 - (iii) being operated in Ontario for the purpose of transporting objects and materials used in the production of cultural presentations or exhibitions, including musical and ballet presentations and art exhibitions, if such presentations or exhibitions are not carried on solely for the purpose of financial gain.
 - (g) Clause f does not apply to a commercial motor vehicle, trailer or combination thereof while being operated in Ontario on a continuous trip originating at a point outside Ontario and destined to a point outside Ontario.
- 3. Section 1 of this Regulation comes into force on the 29th day of April, 1963.

(5448)

THE LAND TITLES ACT

O. Reg. 77/63.
Code of Standards and Procedure for Surveys and Plans.
Made—April 3rd, 1963.
Filed—April 4th, 1963.

REGULATION MADE UNDER THE LAND TITLES ACT

CODE OF STANDARDS AND PROCEDURE FOR SURVEYS AND PLANS

INTERPRETATION

1. In this Regulation,

- (a) "subdivision unit" means any area of land delineated by a survey and includes,
 - (i) a township lot, city lot, town lot or village lot, section, block, gore, reserve, common, mining location and mining claim, or
 - (ii) a lot, block, part or other surveyed unit of land shown on a plan registered or deposited under *The Land Titles Act* or registered under *The Registry Act*;
- (b) "surveyor" means an Ontario land surveyor, registered under The Surveyors Act;
- (c) "local examining area" means a county or district or any part thereof in respect of which an assistant examiner of surveys has been appointed;
- (d) "hanging line" means an unclosed traverse in the form of a branch emanating from a main traverse or triangulation.
- 2. Where a surveyor makes a survey and plan under the Act, he shall make the survey and plan in accordance with this Regulation and *The Surveys Act* and the regulations made thereunder.

PART I

GENERAL

- 3. Before undertaking a survey, the surveyor shall refer to all documentary evidence related to the land under survey and the land adjoining the land under survey.
- **4.**—(1) Where a monument no longer exists, all evidence concerning its original position shall be considered in the re-establishment thereof.
- (2) Where a monument is placed on an existing boundary, the monument shall be placed on the boundary at a point which shall be established from evidence of the boundary line on both sides of the monument so placed.
- **5.**—(1) Upon approval of a plan submitted for registration or deposit, the examiner of surveys, or an assistant examiner of surveys, shall endorse his approval on the plan in Form 3 or, where the plan is a plan of subdivision, in Form 2.
- (2) The director of titles may at any time require an examination of a survey on the ground by the examiner of surveys or a surveyor under the supervision of the examiner of surveys.
- (3) The director of titles may request additional information from a surveyor regarding any survey examined under subsection 2.
- (4) Except where the title to the land shown on a plan is in dispute or comes into dispute, subsections 1, 2 and 3 do not apply to a plan of highways certified by an official of the Department of Highways, a plan of public lands signed by the Surveyor General of Ontario or an official authorized by him, or a plan signed by the Surveyor General of Canada Lands under the Canada Lands Surveys Act.
- (5) The requirements of all statutes and regulations that affect the boundaries of the land shown on a plan shall be ascertained and complied with before the plan is presented for approval.
- 6. Before presenting a plan for approval, a surveyor shall submit to the examiner of surveys, or an assistant examiner of surveys, two paper prints thereof together with a copy of any adjacent or underlying plan and, where the land being surveyed does not lie within the

County of York or a local examining area, the surveyor shall submit an up-to-date title search certified by him or a local master of titles as being correct at the time of search, complete in respect of all documents registered in the land titles office that in any way affect the plan being presented for approval.

7. The examiner of surveys with the concurrence of the director of titles may approve a plan for registration or deposit although not complying strictly with the requirements of this Regulation or *The Surveys Act* and the regulations made thereunder.

PART II

STANDARDS OF SURVEY

- **8.**—(1) All boundaries of the land being surveyed shall be measured directly or shall be determined by closed traverse or triangulation.
- (2) Hanging lines shall be verified by two independent measurements of angle and distance.
- **9.**—(1) The error of closure in respect of the perimeter of each subdivision unit shall not exceed,
 - (a) for the first 100 feet of perimeter, an error of 0.10 feet;
 - (b) for the next 1000 feet of perimeter, an error of 0.02 feet per 100;
 - (c) for each succeeding 100 feet of perimeter up to a total perimeter of 1900 feet, an error of 0.01 feet; and
 - (d) for a total perimeter of more than 1900 feet an error of 1 in 5000.
- (2) The errors of closure prescribed in subsection 1 apply to hanging lines.
- 10. The position of a natural boundary that forms a boundary of the land being surveyed or that governs the position of that boundary shall be determined by,
 - (a) periodic offsets at such intervals as the complexity of the natural boundary demands and to such extent as will enable relocation of the natural boundary, said offset measures to be of not greater length than 250 feet and at not greater intervals than 200 feet along a controlled traverse;
 - (b) stadia measurements of not more than 1000 feet in length from stations on a controlled traverse, to such points on the natural boundary as are necessary to determine all its irregularities and to enable its relocation, such points to be of not greater intervals than 200 feet along the natural boundary; or
 - (c) controlled photogrammetric methods.
 - 11. Bearings shall be astronomic.

PART III

PLANS

12.—(1) A plan,

- (a) shall be drawn on the dull side of durable linen that is not waterproof and is of such quality that opaque or transparent reproductions may be made by either a wet or dry process without damaging the plan;
- (b) shall be drawn and executed in black india ink only and shall show no colouring of any kind whatsoever:

- (c) shall be drawn to a professional standard of draughtsmanship and be neat and clear and in fit condition for making legible reproductions;
- (d) other than a plan referred to in subsection 4 of section 5, shall show in the upper right-hand corner Form 3 or, where the plan is a plan of subdivision, Form 2.
- (2) The only handwriting to appear on the plan shall be the signatures of those persons required to sign the plan, and under each signature shall be legibly printed the name of the person signing.
- (3) Where a plan is a plan of Crown Land, a reproducible linen duplicate of the plan may be registered or deposited in lieu thereof.
- 13. No part of a plan or of any certificate, approval or other matter required thereon shall be stamped, typewritten, stencilled, lithographed or engraved, but the examiner of surveys may accept a plan notwithstanding that the title, legend, form of the surveyor's certificate or margin is printed, if it is machine printed with metallic overprint ink.
- 14. A plan shall be drawn to a scale or scales sufficient for clarity of all particulars on the plan.
- 15. All linear measurements on a plan shall be shown either in feet and decimals of a foot or in feet and inches.
- 16. Directions shall be shown on the plan in quadrantal bearings referred to the cardinal points.
- 17.—(1) The origin of the bearings shall be stated on the plan in note form.
- (2) Bearings may be derived from a line of known astronomic bearing if survey evidence of such line exists on the ground in its original position and is shown on the plan.
- (3) Where bearings have been determined by the surveyor by astronomic observations, a note shall be shown on the plan as follows:

Bearin	igs are	ast	rono	mic,	deriv	ed	from
observ	ations o	on .	(pol	aris)		(sı	ın)
at	(p	oint	of o	bserv	ation)	
and r	eferred	to	the	mer	idian	thr	ough
(point	on the	grou			ble by	su	rvey)

- 18. There shall be shown on a plan clearly and accurately by broken lines, sufficient information to enable the identification of,
 - (a) the limits of pre-existing subdivision units or limits defined by descriptions of land registered under The Land Titles Act or The Registry Act, included within the land surveyed and the land adjoining the land being surveyed; and
 - (b) the identifying numbers, letters or words of the land in clause a.
- 19. Subject to section 35, the limits of subdivision units created by a plan shall be shown on the plan by solid lines of a consistent weight and heavier than the lines referred to in section 18.
- **20.** The adjoining limits of land adjacent to the land being surveyed shall be shown on the plan and verified with actual measurements.

- **21.**—(1) A plan shall show the position and form of all survey monuments and other evidence found, conflicting or otherwise.
- (2) Monuments and other evidence found shall be distinguished by the abbreviation "Fd".
- **22.**—(1) The measurements of distances and directions obtained by the surveyor in the course of a survey on the ground shall be reduced to true measurements and shall be shown on the plan.
- (2) Where a measurement of distance or direction differs from that shown,
 - (a) in the register or on a registered plan; or
 - (b) in a deed or plan registered under The Registry Act,

the measurement shall be followed by the abbreviation "Meas." and the corresponding measurement in the register or on the registered plan, or in the deed or plan registered under *The Registry Act*, shall be noted followed by "Register", "Plan (No.)......" or "Deed (No.)....", as the case may be.

- (3) Sufficient data shall be shown on the plan to permit the calculation of a closure of each subdivision unit on the plan, except in the case of hanging lines, which shall be designated as being verified.
- 23.—(1) Every plan shall be certified on the plan by the surveyor in Form 1.
- (2) Subject to subsection 3, every plan shall contain a true copy of the field notes of the survey, and the field notes shall be certified on the plan by the surveyor as follows:

Certified a true copy of the field notes of survey.

(date) (sgd.) Ontario Land Surveyor

(3) Where the field notes cannot conveniently be shown on the plan, a true copy thereof shall be submitted with the plan and shall be certified on the plan by the surveyor as follows:

(4) The field notes taken in the course of a survey shall include,

(a) a title including the designation:

"Field Notes of.....;

- (b) a complete record showing all lines run, and distances and angles measured or bearings determined;
- (c) a complete record of all evidence found, including descriptions of monuments and post markings;
- (d) a complete record of all evidence created, including descriptions of monuments and post markings;
- (e) a complete representation of all information recorded that relates to title or that is of use in a re-survey; and

(f) a designation of all assumed data and the source thereof,

and where a true copy of the field notes is filed under subsection 3, it shall be certified by the surveyor as a true copy thereof.

- 24.—(1) A plan shall show,
 - (a) the bearing and length of each straight line forming any surveyed limit or part of any surveyed limit, except that, in the case of a tier of lots that is shown by dimensions to be a series of parallelograms, the direction of each of the side lines of the lots may be indicated by the bearings at both ends of the tier;
 - (b) the radius, arc length, chord length and bearing of each curved line forming any surveyed limit or part of any surveyed limit;
 - (c) the perpendicular or radial widths of all streets, lanes and public passages of which the limits are parallel or concentric;
 - (d) the straight line distances and bearings between the points of street intersections on the same side of the street and, where all or part of an intersection is on a curve, the radius, arc length, chord length and bearing of the curved portion; and
 - (e) the location of the radial centre of an arc that forms the end of a cul-de-sac, clearly defined with reference to the street or streets approaching the cul-de-sac.
- (2) Where the arc of a simple curve joins a line that is not tangent to the curve, the junction of curve shall be shown as "not tangential".
- (3) Where space does not permit the showing of the chord length and bearing in their normal position in respect of the curve, they may be shown in schedule form in some other convenient place on the plan.
- **25.**—(1) Subject to subsection 2, there shall be shown on a plan all roads, streets, lanes, railway lands, rivers, canals, streams, lakes, mill ponds and marshes lying within or abutting the surveyed land.
- (2) Topographical information that does not relate to the definition of limits of subdivision units shall not be shown on a plan.
- (3) Natural boundaries shall be accurately plotted on a plan.
- (4) Where traverse lines are shown from which natural boundaries have been defined on the ground, complete particulars shall be shown on a plan, including,
 - (a) bearings, distances and lengths of offsets and the angles that they make with the respective traverse lines;
 - (b) bearings and distances of stadia measurements:
 - (c) information relevant to any other method by which a natural boundary is determined; and
 - (d) information relating to the boundaries and ties with other surveys and land boundaries.
- (5) The particulars required by subsection 4 shall be shown along the appropriate course on the plan, but where this is not practicable they may be shown in a schedule if they are identified and related to the appropriate course on the plan.

- 26.—(1) Each subdivision unit into which an area of land is subdivided shall be designated on the plan by a number or letter or by words and if a designation is by numbers or letters these shall follow consecutively and there shall not be more than one subdivision unit designated on the plan by the same number, letter or words.
- (2) Vincula shall not be used in the designation of a subdivision unit.
- 27. A subdivision unit on a plan shall not be designated as a "parcel".
- **28.** Subject to section 29, a plan shall not contain information describing the purpose for which any portion of the land on the plan is intended to be used.
- 29. Roads, streets, highways, lanes, commons and reserves shall be so designated on the plan.
- **30.** An easement or other right of way existing at the time of the survey shall be shown on the plan.
- 31. Each plan shall bear a title showing the designation of every original subdivision unit the whole or a portion of which is being surveyed and, in the case of a re-division, shall show the number of the last plan thereof registered under *The Land Titles Act* or *The Registry Act*.
- **32.** Each plan shall show under the title the scale to which the plan is drawn, the name of the surveyor and the year in which the survey was completed.
- **33.** A simple north point accurately plotted shall be placed in a conspicuous position on each plan.

PART IV

REGISTERED PLANS OF SUBDIVISION

- 34.—(1) A registered plan of subdivision shall not exceed twenty-four inches in width or thirty inches in length, including a margin not exceeding one-half of an inch.
- (2) A certificate of the owner in Form 4 shall be endorsed on every plan of subdivision.
- **35.** The outer limits of the area of land dealt with on a plan of subdivision shall be shown by a line heavier than the lines of survey or delineation either within or outside the area.
- 36. Except in the case of a plan of subdivision of public lands under *The Public Lands Act*, every plan of subdivision submitted for registration under section 153 of the Act shall be accompanied by a Plan Document which shall consist of an application in Form 5, an owner's certificate in Form 6 supported by an affidavit of execution in Form 7 or Form 8, as the case may be and, where there is a charge or mortgage on the land, a consent of the chargee or mortgage in Form 9 supported by an affidavit of execution in Form 7 or Form 8, as the case may be.
- **37.** Except in the case of a plan of subdivision of public lands under *The Public Lands Act*, the surveyor of a plan of subdivision shall endorse on the plan the following notation:

"Certificates, consents and dedications,

are filed under No....."

- **38.** Upon registration of a plan, the proper master of titles or his deputy shall endorse the plan with the particulars of registration in Form 2.
- **39.** A duplicate plan shall be a mechanically reproduced copy of the plan of which it is the duplicate, on such linen and by such process as the director of titles approves.
- **40.**—(1) A mounted duplicate plan shall be mounted with reinforced square corners on stiff pasteboard of good quality, or other backing approved by the director of titles, and shall be twenty-four inches in width by thirty inches in length.
- (2) A mounted duplicate plan shall be mechanically reproduced from the plan of which it is the duplicate, on opaque white linen, or on such other linen or by such other process as the director of titles approves.
- 41. The land shown on a mounted duplicate plan shall be coloured a light shade of pink to designate lots and blocks, brown to designate streets, lanes and street widenings and green to designate reserves, and the colouring of the plan shall be executed in a neat and workman-like manner and shall not obliterate underlying details.
- 42. Where the title to part of the land shown on a plan is subject to a mortgage or charge registered prior to the plan, the proper master of titles may require a paper print of the plan showing the areas affected by the mortgage or charge to be affixed to the reverse side of the mounted duplicate plan.
- **43.** Except with the approval of the examiner of surveys, no correction, amendment or other alteration shall be made to any plan that has been approved by the examiner of surveys.
- 44. Regulation 402 of Revised Regulations of Ontario, 1960 is revoked.

Form 1

The Land Titles Act

SURVEYOR'S CERTIFICATE ON PLAN

1 HEREBY CERTIFY:

- That this survey and plan are correct and in accordance with The Surveys Act and The Land Titles Act and the regulations made thereunder;
- That I was present at and did personally supervise the survey represented by this plan;

3.	That	the	survey	was	completed	on	the
		da	ıy of		, 19	· ·	
 	(date)				(signatu	re)	
					(name in p	orint)	
				O	ntario Land	Surve	eyor

Form 2

The Land Titles Act

M-
Approved for registration
Examiner of Surveys
Plan M registered
Plan M registered

Form 3

The Land Titles Act

PLAN						
Approved:						
Examiner o	 f S	 ur	 ve			
Danniner 0		·ui	• •	, .		

Form 4

The Land Titles Act

OWNER'S CERTIFICATE ON PLAN

Lots, both inclusive,
Blocks to, both inclusive, the (letter)
streets, namely
street widenings, lanes and reserves, as designated within the area of survey outlined have been laid out in accordance with (my) (our) instructions and the streets and street widenings and lanes are hereby dedicated as public highways.
(signature)

Form 5

The Land Titles Act

APPLICATION

OWNER'S CERTIFICATE

hereby certify that:
1
dated theday of, 19
prepared by O.L.S.
2. Lotsto, both inclusive, (No.)
Blocks to, both inclusive, (letter) (letter)
the streets, namely
street widenings, lanes and reserves, as designated within the area of survey outlined have been laid out in accordance with (my/our)

(name in print)

		1	
	reets and street widenings dedicated as public high-		
Dated theday of	19		
(witness)	(signature)	2. That the said certi consent was) signed I	ficate and plan were (or by the said party at
Form	7	3. That I know the said	•
The Land To	itles Act	4. That I am a subscril of the said certificate	oing witness to the signing and plan (or consent)
CORPORATE AFFIDAV	IT OF EXECUTION	Sworn before me	
1,		at the	
of theof	in the	of	
ofmake	oath and say:	this	
That I am	. of	day of,	
		19	
Thatwhose sign attached owner's certificate an (or to the attached chargee's c	nd plan to which it refers	A Commissioner, etc.	(signature)
of the	said corporation, and	•	
		Forr	
whose signature is also affixed thereof, and the seal affixed toonsent) is the corporate seal	to the said (certificate or	The Land CONSENT OF CHARG	
That under the by-laws of t	the said corporation the	••••	
and.		• • • • • • • • • • • • • • • • • • • •	
are empowered to execute on all deeds and other instrument said corporation.		the registered owner gage) registered as No	
That the said corporation is, I or a chargee or mortgagee) of said plan.	verily believe, (the owner the land laid out by the	Officehereby consent to the regindly is a division of land affected by	stration of a plan of sub-
Sworn before me		gage) dated theof	, 19,
at the		prepared by	lic highways of the streets,
this		street widenings and lanes sl	
day of ,		Dated theday of	
19		(witness)	(signature of chargee or mortgagee)
A Commissioner, etc.	(signature)		
	, ,	Form	1 10
P	0	The Land	Titles Act
Form		CERTIFICATE OF COR	RECTION OF A PLAN
The Land Ti		Corrected by order of the (di	rector of titles or master of
AFFIDAVIT OF I		titles).	4.4.
of the	·	Document No	
of make oath		Re-examined (date)	
1. That I was personally		Approved:	Examiner of Surveys
attached owner's certi	ficate and the plan to e attached chargee's or	(5449)	15

THE CONSERVATION AUTHORITIES ACT

O. Reg. 78/63. Fill—Mattagami Valley. Made—March 21st, 1963. Approved—April 4th, 1963. Filed—April 4th, 1963.

REGULATION MADE UNDER THE CONSERVATION AUTHORITIES ACT

- 1. Ontario Regulation 294/62 is amended by adding thereto the following section:
 - 6a. The Authority may appoint officers to enforce this Regulation.

(5450)

15

THE DEPARTMENT OF EDUCATION ACT

O. Reg. 79/63. Student Aid. Made—March 4th, 1963. Approved—April 3rd, 1963. Filed—April 5th, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF EDUCATION ACT

1. Section 3 of Regulation 102 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 147/61, is revoked and the following substituted therefor:

PERSONS ELIGIBLE FOR LOANS

- 3. Application for a loan may be made by an applicant who is a landed immigrant or a Canadian citizen and who is enrolled or is qualified to enrol in a full-time course in one of the following institutions:
 - A Canadian university or college affiliated therewith, but only where the applicant is proceeding to a degree other than a degree in Divinity or to a university diploma, and
 - (a) obtained at least a third class standing on the previous year's work either on nine papers, including English Composition and English Literature, of the Grade 13 Departmental examinations or in a post-secondary school course at the same or another eligible institution; or
 - (b) is recommended by the head or registering official of the university or college on the basis of at least third class standing at the end of the first term of the current academic year.
 - 2. An Ontario teachers' college, but only where the applicant,
 - (a) obtained at least third class standing on the previous year's work either on eight papers, including English Composition and English Literature, of the Grade 13 Departmental examinations or in a post-secondary school course at the same or another eligible institution; or

- (b) is recommended by the principal of the teachers' college on the basis of at least third class standing at the end of the first term of the current academic year.
- The Ontario College of Education, but only where the applicant,
 - (a) obtained at least third class standing on the previous year's work at an eligible institution or at the end of the first term of the current academic year; and
 - (b) in the opinion of the dean of the College, shows promise of becoming a successful teacher.
- 4. The Ontario College of Art, but only where the principal of the College certifies that the applicant shows aptitude and industry in the course in which he is enrolled and promise of becoming a successful worker in some phase of art or craft production.
- 5. A provincial technical or polytechnical institute, but only where the applicant,
 - (a) obtained at least third class standing on the previous year's work either on eight papers, including English Composition and English Literature, of the Grade 13 Departmental examinations or in a post-secondary school course at the same or another institution; or
 - (b) is recommended by the head of the institute on the basis of at least third class standing at the end of the first term of the current academic year.
- The Osgoode Hall Law School, but only where the applicant is enrolled in the first, second or third year of the LL.B. degree course or the Bar Admission course, and
 - (a) obtained at least third class standing on the examinations of the previous year either at the same or another eligible institution; or
 - (b) is recommended by the head of the course on the basis of at least third class standing at the end of the first term of the current academic year.
- A Canadian Services College, where the applicant is not enrolled in the Regular Officers' Training Plan.
- 2.—(1) Subsection 1 of section 13 of Regulation 102 of Revised Regulations of Ontario, 1960 is amended by striking out "subsections 2, 3 and 4" in the first line and inserting in lieu thereof "subsection 2".
 - (2) Subsection 2 of the said section 13 is revoked.
 - (3) Subsection 3 of the said section 13 is renumbered as subsection 2.
- **3.** Clause *a* of subsection 3 of section 19 of Regulation 102 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

- (a) for a university or teachers' college bursary, June 10; and
- 4. Paragraph 3 of section 21 of Regulation 102 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - The Ontario College of Education, after the 1st day of January, but only where the applicant,
 - (a) obtained at least second class standing on the mid-year examinations; and
 - (b) in the opinion of the dean of the College, shows promise of becoming a successful teacher.
- 5.—(1) Subsection 1 of section 22 of Regulation 102 of Revised Regulations of Ontario, 1960, except the Table, is revoked and the following substituted therefor:
 - (1) The maximum value of Type B bursaries for the classes in column 1 of the Table shall be as set forth in column 2 for residents and column 3 for non-residents as follows:
 - (2) Subsection 2 of the said section 22 is revoked.
- 6. Section 26 of Regulation 102 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 26. A Type A bursary shall be paid in two equal instalments, the first during the fall term after the head or registering official of the eligible institution certifies that the successful applicant is in regular attendance, and the second in January but only where the applicant is in regular attendance and is doing satisfactory work.
- 7. Section 30 of Regulation 102 of Revised Regulations of Ontario, 1960, as remade by section 1 of Ontario Regulation 138/62, is revoked and the following substituted therefor:

- 30.—(1) Subject to subsection 2, the committee of award shall recommend to the Minister the payment of an Ontario Scholarship to an applicant who obtains an average of at least 80 per cent on eight papers, including English Composition and English Literature, of the Grade 13 Departmental examinations, all written in the year of the award.
 - (2) Where an applicant,
 - (a) obtains standing in one or more papers, not including English Composition or English Literature, of the Grade 13 Departmental examinations in a year in which he is enrolled in the full Grade 11 or Grade 12 programme; and
 - (b) obtains standing in at least eight papers, including English Composition and English Literature, of the Grade 13 Departmental examinations in the year of the award,

the committee of award may include the applicant's standing in not more than two of the papers referred to in clause a when determining his eligibility for an Ontario Scholarship.

- **8.** Subsection 2 of section 32 of Regulation 102 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (2) Subject to subsection 2a, the application shall be forwarded in sufficient time for the Deputy Minister to receive it not later than the 10th day of June.
 - (2a) Where a candidate finds upon receipt of his marks on the Grade 13 Departmental examinations that he is eligible to apply for an Ontario Scholarship, he may submit a late application.

Dated at Toronto, this 4th day of March, 1963.

WILLIAM G. DAVIS,

Minister of Education.

(5451)

15

Publications Under The Regulations Act

April 20th, 1963

THE JUDICATURE ACT

O. Reg. 80/63. Rules of Practice. Made—March 22nd, 1963. Approved—April 10th, 1963. Filed—April 11th, 1963.

- Amendments to The Rules of Practice and Procedure of the Supreme Court of Ontario including The Appendix of Forms made by The Rules Committee on March 22nd, 1963, under *The Judicature Act*.
- 1. Sub-rule (2) of Rule 5 of Regulation 396 of Revised Regulations of Ontario 1960 is revoked and the following substituted therefor:
- 2. Rule 249 of Regulation 396 of Revised Regulations of Ontario 1960 as amended by Ontario Regulation 162/62 is revoked and the following substituted therefor:
 - 249.—(1) In all actions other than matrimonial causes, notice of trial or of assessment of damages (Forms 35 and 37) shall be given by the party setting down the action within ten days thereafter and he shall forthwith file such notice and proof of service thereof with the officer with whom the action was set down.
 - (2) Subject to Rule 791, in matrimonial causes notice of trial (Forms 35 and 37) shall be given by the party setting down the action within twenty days thereafter, and he shall forthwith file such notice and proof of service thereof with the officer with whom the action was set down.
 - (3) Except in actions in the Supreme Court to be tried at Toronto without a jury, an action shall be set down and notice of trial or of assessment of damages (Form 35) shall be served ten days before the day fixed for the commencement of the sittings for which such notice of trial is given and unless otherwise ordered by a judge the notice shall be filed not later than six clear days before the first day of such sittings.
 - (4) Where interlocutory judgment has been signed against a defendant for default of appearance or pleadings, notice of assessment of damages shall be served upon him personally unless otherwise ordered.
 - (5) Any party who has been served with notice of trial or of assessment of damages may forthwith file in like manner the notice served upon him with proof of service thereof.

- (6) When notice of trial or of assessment of damages with proof of service thereof on all parties required to be served is filed, the action shall forthwith be placed on the list of cases for trial at the sittings for which the action was set down.
- (7) If two or more parties have set the action down for trial, it shall be placed on the list in the order of the first entry.
- **3.** Rule 251 of Regulation 396 of Revised Regulations of Ontario 1960 is revoked and the following substituted therefor:
 - 251.—(1) Actions in the Supreme Court set down for trial at Toronto without a jury shall remain on the list of actions to be tried until disposed of or struck off the list by order of a judge.
 - (2) Actions in the Supreme Court to be tried at Toronto with a jury and actions in the Supreme Court to be tried at Hamilton and Ottawa without a jury and actions in the County Court of the County of York, not tried, struck off the list or otherwise disposed of at any sittings for which they were on the list for trial shall be deemed to be set down for trial and shall stand at the head of the list of actions to be tried at the next succeeding sittings in the order in which they were on the list at the conclusion of the preceding sittings unless otherwise ordered by a judge and it shall not be necessary to serve or file further notice of trial.
 - (3) Except as otherwise provided in this rule an action not tried or disposed of at the sittings for which it has been set down for trial shall not be heard at any subsequent sittings unless the action is again set down and further notice of trial is given or dispensed with by a judge presiding at such prior sittings.
- **4.** Sub-rule (f) of Rule 498 of Regulation **396** of Revised Regulations of Ontario 1960 as amended by Ontario Regulation 201/61 is amended by striking out "503" and substituting therefor "502".
- **5.** The heading immediately preceding Rule 587 of Regulation 396 of Revised Regulations of Ontario 1960 is amended by striking out "AND ATTACHMENT OF DEBTS".
- **6.** A heading is inserted immediately preceding Rule 597 of Regulation 396 of Revised Regulations of Ontario 1960 as follows "GARNISHMENT PROCEEDINGS".
- 7. Sub-rule (2) of Rule 732a of Regulation 396 of Revised Regulations of Ontario 1960 as amended by Ontario Regulation 201/61 is amended by inserting "Imperial" immediately following "Canadian".
- **8.** Rule 757 of Regulation 396 of Revised Regulations of Ontario 1960 is revoked and the following substituted therefor:
 - 757. Every local master, local registrar and local deputy registrar is a local taxing officer.
- **9.** Sub-rule (4) of Rule 801 of Regulation 396 of Revised Regulations of Ontario 1960 as amended by Ontario Regulation 201/61 is amended by striking out "dispose of the matter in a summary way" and substituting therefor "dismiss the application or may

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vary or set aside that part of the judgment which relates to the dissolution or annulment of the marriage" so that the said sub-rule as amended shall read as follows:

- 801.—(4) The judge may dismiss the application or may vary or set aside that part of the judgment which relates to the dissolution or annulment of the marriage or may direct the trial of an issue and may direct the delivery of pleadings and particulars and the production of documents for the purpose of such trial and may permit examinations for discovery and may permit parties and the person who gives the notice and Her Majesty's Proctor to subpoena witnesses for such trial.
- 10. Form 5 of the Appendix of Forms of Regulation 396 of Revised Regulations of Ontario 1960 is amended by striking out in the last paragraph of the said form "such notice" and substituting therefor "such service".
- 11. The endorsement contained in Form 7 of Regulation 396 of Revised Regulations of Ontario 1960 pertaining to a plaintiff's claim for damages for libel is amended by striking out "as" and substituting therefor "was".
- 12. Paragraph numbered 2, of Form 83 of Regulation 396 of Revised Regulations of Ontario 1960 is amended by deleting "(the execution)" and substituting therefor "......(the execution creditor)".
- 13. Paragraph numbered 2, of Form 109 of Regulation 396 of Revised Regulations of Ontario 1960 is amended by striking out "the" and substituting therefor "this".

(5486)

THE FARM PRODUCTS MARKETING ACT

O. Reg. 81/63. Asparagus—Marketing. Made—April 11th, 1963. Filed—April 11th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Regulation 147 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 161/61, 108/62 and 214/62, is further amended by adding thereto the following section:
 - 8a. The Board authorizes the local board to conduct a pool or pools for the distribution of all moneys received from the sale of asparagus and requires the local board, after deducting all necessary and proper disbursements and expenses, to distribute the remainder of the moneys received from the sale in such manner that every producer receives a share of the remainder of the moneys received from the sale in relation to the amount, class, variety, grade and size of the asparagus delivered by him, and authorizes such local board to make an initial payment on delivery of the asparagus and subsequent payments until all of the remainder of the moneys received from the sale is distributed to the producers.

THE FARM PRODUCTS MARKETING BOARD:

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

Dated at Toronto, this 11th day of April, 1963.

(5487)

THE GAME AND FISHERIES ACT

O. Reg. 82/63. Fishing Licences. Made—April 10th, 1963. Filed—April 11th, 1963.

REGULATION MADE UNDER THE GAME AND FISHERIES ACT

- 1.—(1) Section 7 of Regulation 189 of Revised Regulations of Ontario, 1960 is amended by inserting after "Regulation" in the first line "except a licence in Form 1a".
- (2) The said section 7 is further amended by adding thereto the following subsection:
 - (2) A licence in Form 1a is valid for the three consecutive days referred to in the licence which shall be entered therein by the issuer on the date of issue.
- 2. Item 1 of the Table of Regulation 189 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

1	Section 6, paragraph a NON-RESIDENT ANGLING LICENCE			
	General	1	\$6.00	\$.50
	Three consecutive days	1 <i>a</i>	3.00	. 25

3. Regulation 189 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulation 66/63, is further amended by adding thereto the following Form:

Form 1a

The Game and Fisheries Act

No.....

19...

NON-RESIDENT THREE-DAY ANGLING LICENCE

Identification

Licence fee\$3.00	Age
Issuing fee	Height
	Weight
Total fee \$3.25	Colour of hair
	Colour of eye

Under The Game and Fisheries Act and the regulations and subject to the limitations thereof and the limitations of the Ontario Fisheries Regulations, this

licence is granted to
of
to angle during the open seasons on the three consecu-

tive days from the......day of.....

to the day of	, merusive,	THE PROVINCIAL PARKS AC	1 د
in the year 19, and exp	pires with the third day.	O. Reg. 83/63.	
Not valid unless filled in an	nd signed by issuer.	General. Made—April 10th, 1963.	
Signature of issuer	•••	Filed—April 11th, 1963.	D.
Address of issuer	••	REGULATION MADE UNDER THE PROVINCIAL PARKS AC	
Signature of licensee	••	1. Regulation 499 of Revised Regu	
Date of issue		Ontario, 1960, as amended by Ontario 214/61, 257/61 and 123/62, is further a adding thereto the following section:	
Deputy Minister	Deputy Minister	20a. No person shall use or operate a m propelled vehicle or craft on any or portage in a provincial park.	
(5488)	16	(5489)	10



Publications Under The Regulations Act

April 27th, 1963

THE ASSESSMENT ACT

O. Reg. 84/63. Grants for Assessment Commissioners. Made—April 11th, 1963. Filed—April 16th, 1963.

REGULATION MADE UNDER THE ASSESSMENT ACT

GRANTS

- 1. Where a county appoints an assessment commissioner under section 93a of the Act and the Minister approves the qualifications of the person so appointed, the Minister may, upon written application therefor, make an annual grant to the county in the amount of \$2,500 to assist in the payment of the salary of the assessment commissioner.
- 2.—(1) Upon written application therefor made within one year after an assessment commissioner appointed under section 93a of the Act has commenced his duties, the Minister may pay to the county a grant

not in excess of 50 per cent of the cost of initially acquiring such office equipment as is approved by the Minister before its acquisition and which is required for the assessment commissioner to properly carry out his duties and responsibilities.

- (2) Where a county has appointed an assessment commissioner before this Regulation comes into force,
 - (a) the equipment acquired before this Regulation comes into force may be approved by the Minister for the purpose of subsection 1; and
 - (b) the application for the grant under subsection 1 may be made within one year after this Regulation comes into force.

J. W. SPOONER, Minister.

April 11th, 1963.

(5490)

17

THE MINING ACT

O. Reg. 85/63.
Lands Open for Prospecting, Staking Out or Leasing.
Made—April 10th, 1963.
Filed—April 16th, 1963.

REGULATION MADE UNDER THE MINING ACT

1. The lands and mining rights described in the Schedule shall be open for prospecting, staking out or leasing at and after 7 o'clock Standard Time in the forenoon of the 1st day of June, 1963.

Schedule

	Former Lease No.	Former Mining Claim No.	Geographic Township or area in which land is situate	Territorial District in which township or area is situate	No. of acres more or less
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17.	13081 13082 12809 12808 12810 12309 12310 11470 13316 13317 13307 13308 13309 13311 11690 7437 14040 14041 14042	S. 68447 S. 68448 S. 68456 S. 68455 S. 68449 W.D. 1430 (T.R.S. 7959) W.D. 1161 (T.R.S. 7960) T.R.P. 2987 L. 41458 L. 41459 T.R.P. 33855 Mining Rights T.R.P. 33859 Mining Rights T.R.P. 34971 Mining Rights T.R.P. 34972 Mining Rights J.S. 51 H.S. 415 (M.R. 1544) G.G. 5896 G.G. 5897 G.G. 5898	144 144 144 and 143 144, 143 and 149 144 and 150 Asquith Asquith Bartlett Eby Eldorado Eldorado Eldorado Eldorado Eldorado Kittson Milner Tyrrell Tyrrell	Algoma Algoma Algoma Algoma Algoma Algoma Algoma Sudbury Sudbury Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming Timiskaming	37.23 38.63 37.0 35.81 42.80 24.7 41.1 27.5 40.60 37.50 28.07 34.67 26.41 42.17 13.58 35.0 45.7 48.0 60.3 64.2

(5491)

THE MENTAL HOSPITALS ACT

O. Reg. 86/63. General. Made—April 10th, 1963. Filed—April 18th, 1963.

REGULATION MADE UNDER THE MENTAL HOSPITALS ACT

- 1. Subsection 1 of section 1 of Regulation 416 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 321/62, is further amended by adding thereto the following item:
 - 3a. The Ontario Hospital, Goderich.

(5503)

17

THE RETAIL SALES TAX ACT, 1960-61

O. Reg. 87/63. General. Made—April 10th, 1963. Filed—April 18th, 1963.

REGULATION MADE UNDER THE RETAIL SALES TAX ACT, 1960-61

1. Clause b of paragraph 23 of section 1 of Ontario Regulation 232/61, as remade by section 1 of Ontario Regulation 54/62, is amended by inserting under "brooders" in the third line "cattle oilers".

(5504)

THE LOAN AND TRUST CORPORATIONS ACT

O. Reg. 88/63. Approved Trust Companies. Made—April 17th, 1963. Filed—April 18th, 1963.

REGULATION MADE UNDER THE LOAN AND TRUST CORPORATIONS ACT

- 1. The Schedule to Regulation 413 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 4/62 and 51/62, is further amended by adding thereto the following item:
 - 13. Northland Trust Company

(5505)

17

THE HIGHWAY TRAFFIC ACT

O. Reg. 89/63. Speed Limits. Made—April 17th, 1963. Filed—April 18th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1. Paragraph 16 of Part 4 of Schedule 9 to Regulation 232 of Revised Regulations of Ontario, 1960, as made by subsection 6 of section 5 of Ontario Regulation 184/61, is revoked and the following substituted therefor:

Lanark-

Twps. of Bathurst and Drummond

- 16. That part of the King's Highway known as No. 7 in the County of Lanark lying between a point situate at its intersection with the line between lots 26 and 27 in Concession 2 in the Township of Bathurst and a point situate at its intersection with the line between lots 2 and 3 in Concession 3 in the Township of Drummond.
- 2. Part 3 of Schedule 9a to Regulation 232 of Revised Regulations of Ontario, 1960, as made by section 6 of Ontario Regulation 184/61, is amended by adding thereto the following paragraph:

Lanark-

Twp. of Beckwith

- 2. That part of the King's Highway known as No. 7B in the Township of Beckwith in the County of Lanark commencing at a point situate at its intersection with the centre line of Lot 12 in Concession 12 and extending westerly therealong for a distance of 2000 feet more or less.
- 3.—(1) Paragraph 1 of Part 1 of Schedule 17 to Regulation 232 of Revised Regulations of Ontario, 1960 is revoked.
- (2) Paragraph 2 of Part 4 of the said Schedule 17, as made by section 11 of Ontario Regulation 184/61, is revoked.
- 4.—(1) Paragraph 1 of Part 3 of Schedule 18 to Regulation 232 of Revised Regulations of Ontario, 1960 is revoked.
- (2) Paragraph 1 of Part 4 of the said Schedule 18 is revoked.
- 5. Regulation 232 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Schedule:

HIGHWAY NO. 501

Schedule 61c

PART 1

(Reserved)

PART 2

(Reserved)

PART 2a

(Reserved)

PART 3

(Reserved)

PART 4

(Reserved)

PART 5

(Reserved)

Part 6

District of Muskoka—

Twp. of Baxter That part of the King's Highway known as No. 501 in the Township of Baxter in the District of Muskoka commencing at a point situate 300 feet measured southerly from its intersection with the southerly limit of the roadway to Bluewater Park and extending northerly therealong to the northerly limit of the said highway.

(5506)

THE HIGHWAY TRAFFIC ACT

O. Reg. 90/63. Stop Signs at Intersections. Made—April 17th, 1963. Filed—April 18th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1. Ontario Regulation 117/62 is amended by adding thereto the following Schedule:

Schedule 11

- Highway No. 622 (Hawthorne Road and Saturn Avenue) in the Geographic Township of Schwenger in the District of Rainy River at its intersection with the roadway known as Hawthorne Road.
- 2. Northbound on Highway No. 622 (Saturn Avenue).

(5507) 17

THE CONSERVATION AUTHORITIES ACT

O. Reg. 91/63. Conservation Areas—Credit Valley. Made—March 21st, 1963. Approved—April 17th, 1963. Filed—April 19th, 1963.

REGULATION MADE UNDER THE CONSERVATION AUTHORITIES ACT

CONSERVATION AREAS— CREDIT VALLEY CONSERVATION AUTHORITY

- 1. In this Regulation,
 - (a) "Authority" means the Credit Valley Conservation Authority;
 - (b) "conservation area" means an area consisting of one parcel or, where two or more parcels are contiguous, the contiguous parcels of land owned by the Authority;
 - (c) "vehicle" means a vehicle as defined in The Highway Traffic Act.
- 2. This Regulation applies to the use by the public of conservation areas and the works, vehicles, boats, services and things of the Authority.
- 3. Any person required to issue a permit by this Regulation may refuse to issue the permit where, in the opinion of the issuer, to do so would not be in the interest of,
 - (a) the best, safest and most orderly use of the conservation area by the public; or
 - (b) the best administration of the conservation area, having regard to the conservation, restoration and development of the natural resources of the conservation area.
 - 4. No person shall,
 - (a) deface, remove or damage any property in a conservation area;

- (b) remove, injure or destroy any tree, shrub, plant, flower or growing thing, or any soil, rock or other material in a conservation area;
- (c) kill, trap, hunt, pursue or in any manner disturb or cause to be disturbed any wild bird or animal within a conservation area, except,
 - (i) in an area set aside by the Authority for the purpose, and
 - (ii) under the authority of a permit issued by the Secretary-Treasurer;
- (d) fire or discharge any torpedo, rocket or other fireworks in a conservation area; or
- (e) perform any act that causes or is likely to cause a danger for other persons using a conservation area.
- 5. No person shall abandon any refuse or other object or material within a conservation area except in receptacles or pits provided by the Authority for the purpose.
- 6. No person shall erect, post, paste, fasten, paint or affix any placard, bill, notice or sign in a conservation area unless a permit therefor is first obtained from the Secretary-Treasurer.
- 7.—(1) No person shall bring a horse, cow or other animal into a conservation area without a permit therefor issued by the Secretary-Treasurer.
- (2) No person shall permit a dog, cat or other pet to be in a conservation area unless,
 - (a) the dog, cat or other pet is secured by a leash that does not exceed six feet in length; or
 - (b) a permit therefor has been issued by the Secretary-Treasurer.
 - 8. No person shall,
 - (a) sell or offer for sale any article or service;
 - (b) advertise or carry on any business or commercial enterprise; or
 - (c) beg or solicit charity,

within a conservation area without a permit therefor issued by the Secretary-Treasurer.

- **9.** No person shall bring a show of any kind or any equipment for entertainment into a conservation area without a permit therefor issued by the Secretary-Treasurer.
- 10. Except under a permit therefor issued by the Secretary-Treasurer no person shall conduct a public meeting or perform any act that congregates or is likely to congregate persons in a conservation area.
- 11. No person shall be in a conservation area after sunset and before 8 a.m. without a permit therefor issued by the Secretary-Treasurer.
- 12.—(1) No person shall wade, bathe or swim in a conservation area except at such times and at such places as are set aside by the Authority for the purpose.
- (2) No person shall take any inflatable object or snorkel or other underwater breathing device into the water in a conservation area.
- 13. No person shall operate a boat within a conservation area.

- 14.—(1) Except under a permit therefor issued by the Secretary-Treasurer, no person shall light or maintain a fire in a conservation area in a place other than a fire-place or other location provided by the Authority for the purpose.
- (2) No person who lights a fire in a conservation area shall leave the fire unattended or leave the site of the fire before the fire is completely extinguished.
- 15. Except in conservation areas that have been set aside and posted by the Authority for hunting and archery, no person, other than a peace officer, shall possess an air-gun, fire-arm, sling-shot or archery equipment in a conservation area.
- **16.** No person shall occupy a camp-site except under the authority of a permit issued by the Secretary-Treasurer
- 17.—(1) Sections 63, 68, 69 and 71 of *The Highway Traffic Act* apply to the operation of vehicles on roads under the jurisdiction of the Authority.
 - (2) No person shall,
 - (a) operate a vehicle within a conservation area except on a roadway or other place set aside by the Authority for the purpose;
 - (b) operate a vehicle at a speed in excess of ten miles per hour on any road under the jurisdiction of the Authority;
 - (c) park a vehicle within a conservation area in a place other than one that has been set aside by the Authority for the purpose; or
 - (d) operate a public commercial vehicle, as defined in The Public Commercial Vehicles Act, within a conservation area for commercial purposes, except for the purpose of making deliveries within the conservation area.
- 18. Λ conservation area or any part thereof may be closed entirely or closed to certain uses during such specified periods of time as the Authority determines and no person shall enter upon or occupy such conservation area or part thereof during the times posted.
- 19.—(1) The fee for parking in all conservation areas is,
 - (a) for one car, 50 cents a day or \$5 a year;
 - (b) for one motorcycle, 50 cents a day or \$5 a year; or
 - (c) for one bus, \$5 a day.
- (2) The fee for a camp-site permit for one day or part thereof is \$1.
- (3) The fee for rental of the Terra Cotta pavilion is 10 cents per person.
- **20.** The penalty for a breach of this Regulation is a fine not exceeding \$100.

(5521)

THE MENTAL HOSPITALS ACT

O. Reg. 92/63. Residential Units. Made—April 17th, 1963. Filed—April 19th, 1963.

REGULATION MADE UNDER THE MENTAL HOSPITALS ACT

1. Section 2 of Ontario Regulation 387/61 is revoked and the following substituted therefor:

- 2. The Superintendent may, with the approval of the Minister,
 - (a) establish a residential unit in any building or part thereof comprising the hospital premises, and provide therein accommodation and facilities for the care of residents; or
 - (b) designate an approved home as a residential unit.

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2. Clause b of subsection 1 of section 4 of Ontario Regulation 387/61 is amended by striking out "a resident" in the fourth line and inserting in lieu thereof "residents".

(5522)

THE MENTAL HOSPITALS ACT

O. Reg. 93/63. General. Made—April 17th, 1963. Filed—April 19th, 1963.

REGULATION MADE UNDER THE MENTAL HOSPITALS ACT

- 1. Regulation 416 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 206/61, 68/62, 121/62, 148/62, 321/62 and 37/63, is further amended by adding thereto the following section:
 - 19a. In sections 18 and 19, "patient" includes a former patient.

(5523) 17

THE COMMUNITY PSYCHIATRIC HOSPITALS ACT, 1960-61

O. Reg. 94/63. Grants. Made—April 17th, 1963. Filed—April 19th, 1963.

REGULATION MADE UNDER THE COMMUNITY PSYCHIATRIC HOSPITALS ACT, 1960-61

- 1. Ontario Regulation 149/62 is amended by adding thereto the following section:
 - 7.—(1) In this section,
 - (a) "out-patient department" means that part of a hospital that is established and maintained for the purpose of examining, diagnosing and treating out-patients;
 - (b) "renovation project" means a project to provide adequate accommodation therein by major renovation or alteration of a hospital or out-patient department, or any part thereof, that has become obsolete or otherwise inadequate.

- (2) Provincial aid in the form of a capital grant for a renovation project may be paid to a hospital in an amount determined as prescribed by this section.
- (3) A capital grant for a renovation project shall not be paid to a hospital except upon application in Form 1.
- (4) A capital grant for a renovation project shall not exceed,
 - (a) \$3,000,
 - (i) in the case of the part of a hospital other than an out-patient department, for each bed improved by such renovation or alteration, or
 - (ii) in the case of an out-patient department, for each 300 square feet of floor space; or
 - (b) an amount equal to the total cost of the renovation project,

whichever is the lesser.

- (5) Amounts of money received or to be received by a hospital by way of,
 - (a) grants made by Her Majesty in right of Canada;
 - (b) municipal contributions; or
 - (c) public subscriptions,

shall be deducted from a grant payable to the hospital under this section.

2. Ontario Regulation 149/62 is further amended by adding thereto the following Form:

Form 1

The Community Psychiatric Hospitals Act, 1960-61.

APPLICATION FOR A CAPITAL GRANT FOR A RENOVATION PROJECT

To the Minister of Health, Parliament Buildings, Toronto, Ontario.

The				ame of			tal)	
applies	for	a	capital	grant	for	a	renovation	project

under the Act and regulations and in support of the application gives the following information:

Reasons for considering the proposed project to be

	a major renovation project:
2.	Date(s) when building(s) to be renovated was
	(were) first constructed
3.	Years of expected life of building(s) after renova-
	tion is completed

4. The number of beds of all types that will be abandoned because of the renovation......

5.	Have the plans for the renovation project been approved by the local fire department of the municipality in which the hospital is located?
6.	Describe the present deficiencies of the existing structure, facilities and services
7.	Describe the increased bed accommodation, improvements in facilities, services, efficiency and economy or any other improvements that will result from the renovation project:
8.	Describe the type of construction, materials, fire-proofing, finishes and equipment proposed to be used in the renovation project
9.	Further explanation and remarks
10.	Estimated cost of proposed building project in detail, including the cost of,

- - (a) acquisition of site, if part of this project;
 - (b) work on site and landscaping;
 - (c) new construction;
 - (d) additions or alterations to or renovation of hospital buildings;
 - (e) acquisition of existing buildings;
 - (f) additions or alterations to or renovation of existing buildings acquired as part of this project;
 - (g) fixed equipment;
 - (h) architect's fees;
 - (i) other professional fees; and
 - (j) any other expenditures required for the project.
- 11. Estimated cost per cubic foot of new construction, excluding the cost of fixed equipment.
- 12. Name and address of architect or consulting engineer.
- 13. Proposed methods of financing in detail:
 - i. Cash on hand.
 - ii. Other assets.
 - iii. Municipal contributions,
 - (a) already received;
 - (b) promised for the future.
 - iv. Public subscription,
 - (a) amount already received;
 - (b) pledges anticipated.

	If the hospital is to be partly financed by means of a mortgage, debentures or other loans, give details of proposal.	15. Proposed date of start of building project.16. Expected date of completion of building project.
14.	The municipality has (has not) agreed to contribute, and a vote was taken on the by-law by electors of the municipality and the result was	Dated, 19 Chairman or Secretar of the Board
	for andagainst.	(5524) 1

Publications Under The Regulations Act

May 4th, 1963

THE INDUSTRIAL STANDARDS ACT

O. Reg. 95/63.
Designations—Industries and Zones.
Made—March 21st, 1963.
Filed—April 22nd, 1963.

REGULATION MADE UNDER THE INDUSTRIAL STANDARDS ACT

1.—(1) Section 3 of Regulation 244 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following subsections:

CAMPBELLFORD ZONE

(13a) That part of Ontario described in paragraph 13a of Appendix C is designated as a zone, to be known as the Campbellford zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.

CHATHAM ZONE

(14a) That part of Ontario described in paragraph 14a of Appendix C is designated as a zone, to be known as the Chatham zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.

FORT FRANCES ZONE

(23a) That part of Ontario described in paragraph 23a of Appendix C is designated as a zone, to be known as the Fort Frances zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.

GANANOQUE ZONE

(25a) That part of Ontario described in paragraph 25a of Appendix C is designated as a zone, to be known as the Gananoque zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.

KENORA-KEEWATIN ZONE

- (32b) That part of Ontario described in paragraph 32b of Appendix C is designated as a zone, to be known as the Kenora-Keewatin zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.
- (2) Subsection 52 of the said section 3 is revoked and the following substituted therefor:

PETROLIA AND FOREST ZONE

(52) That part of Ontario described in paragraph 52 of Appendix C is designated as a zone, to be known as the Petrolia and Forest zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.

PORT COLBORNE-HUMBERSTONE ZONE

- (52a) That part of Ontario described in paragraph 52a of Appendix C is designated as a zone, to be known as the Port Colborne-Humberstone zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.
- (3) The said section 3 is amended by adding thereto the following subsections:

PRESCOTT-CARDINAL-IROQUOIS-MORRISBURG ZONE

(55) That part of Ontario described in paragraph 55 of Appendix C is designated as a zone, to be known as the Prescott-Cardinal-Iroquois-Morrisburg zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.

SIMCOE-HAGERSVILLE-JARVIS-WATERFORD-PORT DOVER-DELHI-PORT ROWAN-SOUTH WALSINGHAM-ST. WILLIAMS ZONE

(62a) That part of Ontario described in paragraph 62a of Appendix C is designated as a zone, to be known as the Simcoe-Hagersville-Jarvis-Waterford-Port Dover-Delhi-Port Rowan-South Walsingham-St. Williams zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.

SUDBURY ZONE

- (65a) That part of Ontario described in paragraph 65a of Appendix C is designated as a zone, to be known as the Sudbury zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.
- (4) Subsection 67 of the said section 3 is revoked and the following substituted therefor:

TILLSONBURG-EDEN-STRAFFORDVILLE-VIENNA-PORT BURWELL-BROWNSVILLE-COURTLAND ZONE

(67) That part of Ontario described in paragraph 67 of Appendix C is designated as a zone, to be known as the Tillsonburg-Eden-Straffordville-Vienna-Port Burwell-Brownsville-Courtland zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.

TIMMINS, SCHUMACHER AND SOUTH PORCUPINE ZONE

(67a) That part of Ontario described in paragraph 67a of Appendix C is designated as a zone, to be known as the Timmins, Schumacher and South Porcupine zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.

TOWNSHIP OF TECK ZONE

(67b) That part of Ontario described in paragraph 67b of Appendix C is designated as a zone, to be known as the Township of Teck zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.

TRENTON ZONE

- (67c) That part of Ontario described in paragraph 67c of Appendix C is designated as a zone, to be known as the Trenton zone, for the barbering industry designated in Part IV as an industry for the purposes of the Act.
- (5) Subsection 70 of the said section 3 is revoked.
- 2.—(1) Appendix C of Regulation 244 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following paragraphs:

CAMPBELLFORD ZONE

13a. The Town of Campbellford.

CHATHAM ZONE

14a. The City of Chatham.

FORT FRANCES ZONE

23a. The Town of Fort Frances and two miles surrounding the said Town.

GANANOOUE ZONE

25a. The Town of Gananoque.

KENORA-KEEWATIN ZONE

- 32b. The towns of Kenora and Keewatin in the District of Kenora and the territory lying within two miles from any point in the boundaries of either of the said towns.
- (2) Paragraph 52 of the said Appendix C is revoked and the following substituted therefor:

PETROLIA AND FOREST ZONE

52. The towns of Petrolia and Forest.

PORT COLBORNE-HUMBERSTONE ZONE

- 52a. The Town of Port Colborne and the Village of Humberstone, both in the County of Welland.
- (3) The said Appendix C is amended by adding thereto the following paragraphs:

PRESCOTT-CARDINAL-IROQUOIS-MORRISBURG ZONE

55. The Town of Prescott and the Villages of Cardinal, Iroquois and Morrisburg.

SIMCOE-HAGERSVILLE-JARVIS-WATERFORD-PORT DOVER-DELHI-PORT ROWAN-SOUTH WALSINGHAM-ST. WILLIAMS ZONE

62a. The Town of Simcoe and the Villages of Hagersville, Jarvis, Waterford, Port Dover, Delhi, Port Rowan, South Walsingham and St. Williams.

SUDBURY ZONE

- 65a. The City of Sudbury and the Town of Copper Cliff and those parts of the Township of McKim described as follows: lots 8 and 9 and the north half of lots 5 and 6 in the 2nd Concession, Lot 3 in the 4th Concession, lots 4 and 5 in the 5th Concession and lots 4 and 5 in the 6th Concession.
- (4) Paragraph 67 of the said Appendix C is revoked and the following substituted therefor:

TILLSONBURG-EDEN-STRAFFORDVILLE-VIENNA-PORT BURWELL-BROWNSVILLE-COURTLAND ZONE

67. The Town of Tillsonburg and the villages of Eden, Straffordville, Vienna, Port Burwell, Brownsville and Courtland.

TIMMINS, SCHUMACHER AND SOUTH PORCUPINE ZONE

67a. The Town of Timmins and that part of the Province of Ontario known as lots number 1 and number 9, in Concession number 2, in the Township of Tisdale.

TOWNSHIP OF TECK ZONE

67b. The Township of Teck.

TRENTON ZONE

- 67c. The Town of Trenton and the area within a line commencing at the water's edge of the Bay of Quinte at a point between lots 8 and 9 of Concession B, Murray Township; thence north on this line to the King's Highway 33; thence northerly and westerly following the forced road through lots 9 and 10 in Concession 12 and 20 the strength of the cession 13 and continuing north between lots 10 and 11 through concessions A and 1 to the road between concessions 1 and 2; thence easterly on the road between concessions 1 and 2 to the line between lots 7 and 8 in Concession 2; thence north between lots 7 and 8 to the concession road between concessions 2 and 3; thence east between concessions 2 and 3 to the road between lots 7 and 8 in Concession 3; thence following the road through Concession 3 and part of Concession 4, and its deviations across lots 7 and 6 inclusive; thence north between lots 5 and 6 to the concession road between concessions 4 and 5; thence easterly on the concession road between concessions 4 and 5 to the easterly boundary of Durham and Northumberland counties. Continuing on the same road in a northeasterly direction across lots A to 1 in Concession 4, Sydney Township, Hastings County; thence on a line in a southeasterly direction across the Trent Canal to the road in the middle of Concession 4, Sydney Township; thence east on this road to the road between lots 3 and 4; thence following this road and its deviations crossing lots 3 and part of 2 in Concession 4 and to the middle of to the concession road between concessions 4 part of 2 in Concession 4 and to the middle of Concession 3; thence easterly on the road in the middle of Concession 3 to the lot line between lots 3 and 4 in Concession 3; thence south on this line through concessions 3, 2 and 1 to the water's edge of the Bay of Quinte; thence following the water's edge of the Bay of Quinte southerly and westerly to the point of commencement.
- (5) Paragraph 70 of the said Appendix C is revoked.

H. L. ROWNTREE,

Minister of Labour.

Dated at Toronto, this 21st day of March, 1963.

(5525)

THE CORPORATIONS ACT

O. Reg. 96/63. Evidence of *Bona Fides* on Applications. Made—April 17th, 1963. Filed—April 23rd, 1963.

REGULATION MADE UNDER THE CORPORATIONS ACT

- 1. The form of affidavit of bona fides set out in section 1 of Regulation 60 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following paragraph:
 - The application is made in good faith and is not made for any improper purpose.
- 2. The form of affidavit of bona fides set out in section 2 of Regulation 60 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following paragraph:
 - The application is made in good faith and is not made for any improper purpose.
- 3. This Regulation comes into force on the day that it is published in *The Ontario Gazette*.

J. YAREMKO, Provincial Secretary and Minister of Citizenship.

Dated at Toronto, this 17th day of April, 1963.

(5526) 18

THE PUBLIC HOSPITALS ACT

O. Reg. 97/63. Special Grants. Made—April 17th, 1963. Filed—April 24th, 1963.

REGULATION MADE UNDER THE PUBLIC HOSPITALS ACT

SPECIAL GRANTS

- 1. The Commission shall pay a special grant as provincial aid to each hospital listed in the Schedule in the amount shown opposite it.
- 2. The special grant shall be used by each hospital against its unmanageable interest-bearing debt.
- 3. This Regulation expires on the 30th day of April, 1963.

Schedule

Hospital	Location	Amount
Ottawa General Hospital	Ottawa	\$391,500
St. Vincent Hospital St. Louis-Marie de Montfort	Ottawa	316,500
Hospital	Ottawa	66,000
Hotel Dieu Hospital	Cornwall	176,000
(5527)		18

THE PUBLIC HOSPITALS ACT

O. Reg. 98/63. Special Grants. Made—April 17th, 1963. Filed—April 24th, 1963.

REGULATION MADE UNDER THE PUBLIC HOSPITALS ACT

SPECIAL GRANTS

- 1.—(1) The Commission shall pay a special grant to each hospital listed in column 1 of the Schedule.
- (2) The amount of the grant is \$75 for each bed in the hospital.
- (3) For the purposes of computing the grant, the number of beds in a hospital listed in column 1 of the Schedule shall be deemed to be the number of beds set opposite thereto in column 2.
- 2.—(1) A hospital shall apply the special grant to retire interest-bearing debt where such debt exists.
- (2) Where a hospital has no interest-bearing debt, the special grant moneys may be used for any other hospital purpose that is not an allowable cost that is paid for in the per diem rate.
- 3. Each hospital shall make and keep a separate detailed accounting of the special grant moneys and the use to which they are put, and shall present the accounting to the Commission at the end of the hospital fiscal year.
- 4. This Regulation expires on the 30th day of April, 1963

Schedule

Column 1	Column 2
Ajax and Pickering General Hospital, Ajax	. 45
The Stevenson Memorial Hospital, Alliston.	. 38
Almonte General Hospital, Almonte	. 41
Arnprior and District Memorial Hospital	, 60
Atikokan General Hospital, Atikokan	. 27
Red Cross Outpost, Bancroft	. 22
Royal Victoria Hospital of Barrie, Barrie	203
St. Francis Memorial Hospital, Barry's Bay	31
Red Cross Outpost, Beardmore	. 7
Belleville General Hospital, Belleville	227
St. Joseph's General Hospital, Blind River	55
Memorial Hospital, Bowmanville	123
Bracebridge Memorial Hospital, Bracebridge.	. 35
Peel Memorial Hospital, Brampton	100
The Brantford General Hospital, Brantford	495
St. Joseph's Hospital, Brantford	167
Brant Sanatorium, Brantford	30
Brockville General Hospital, Brockville	214
St. Vincent de Paul Hospital, Brockville	105
Burk's Falls and District Red Cross Hospital, Burk's Falls	22

Column 1	Column 2	Column 1 C	Column 2
Joseph Brant Memorial Hospital, Burlington	. 228	St. Joseph's Hospital, Hamilton	443
Campbellford Memorial Hospital, Campbell		St. Peter's Infirmary, Hamilton	204
ford The Carleton Place and District Memoria		Hanover Memorial Hospital, Hanover	48
Hospital, Carleton Place		Notre-Dame Hospital, Hawkesbury	31
The Lady Minto Hospital at Chapleau Chapleau		St. Coeur de Marie Hospital, Hawkesbury	41
Public General Hospital, Chatham		Hornepayne Community Hospital, Hornepayne	13
St. Joseph's Hospital, Chatham		Notre-Dame Hospital, Hearst	56
The Chesley and District Memorial Hospita		Huntsville District Memorial Hospital, Hunts-	
Chesley		ville	45
Clinton Public Hospital, Clinton		Alexandra Hospital, Ingersoll	70
Cobourg District General Hospital, Cobourg		Anson General Hospital, Iroquois Falls	42
The Lady Minto Hospital at Cochrane Cochrane		Sensenbrenner Hospital, Kapuskasing	52
The Collingwood General & Marine Hospita	1,	Kemptville & District Hospital, Kemptville Kenora General Hospital, Kenora	28 59
Collingwood		St. Joseph's Hospital, Kenora	50
Margaret Cochenour Memorial Hospita Cochenour		Kincardine General Hospital, Kincardine	52
The South Peel Hospital, Cooksville	. 115	Hotel Dieu Hospital, Kingston	230
Cornwall General Hospital, Cornwall	. 221	Kingston General Hospital, Kingston	598
Hotel Dieu Hospital, Cornwall	. 250	St. Mary's-of-the-Lake Hospital, Kingston	210
Macdonell Memorial Hospital, Cornwall	. 118	Kirkland & District Hospital, Kirkland Lake.	162
Dryden District General Hospital, Dryden	. 75	Freeport Sanatorium, Kitchener	89
Haldimand War Memorial Hospital, Dunn	ı- . 80	St. Mary's General Hospital, Kitchener	357
ville		Kitchener-Waterloo Hospital, Kitchener	430
St. Joseph's General Hospital, Elliot Lake		Leamington District Memorial Hospitz	
Red Cross Outpost, Emo		Leamington	91
Englehart & District Hospital, Englehart		The Ross Memorial Hospital, Lindsay	139
Espanola General Hospital, Espanola		Red Cross Outpost, Lion's Head The Listowel Memorial Hospital, Listowel	4 68
South Huron Hospital, Exeter		St. Joseph's General Hospital, Little Current.	49
Groves Memorial Community Hospita		Parkwood Hospital, London	185
Fergus		St. Joseph's Hospital, London	426
Douglas Memorial Hospital, Fort Erie		St. Mary's Hospital, London	211
LaVerendrye Hospital, Fort Frances		Victoria Hospital, London	936
McKellar General Hospital, Fort William		Manitouwadge General Hospital, Manitou-	
Westmount Hospital, Fort William South Waterloo Memorial Hospital, Galt		wadge	32
Georgetown & District Memorial Hospital		Centre Grey General Hospital, Markdale	52
Georgetown	. 67	Bingham Memorial Hospital, Matheson	29 ·
Geraldton District Hospital, Geraldton	. 23	Mattawa General Hospital, Mattawa	33
Alexandra Marine & General Hospita Goderich	ıl, 92	Meaford General Hospital, Meaford	50
West Lincoln Memorial Hospital, Grimsby		St. Andrew's Hospital, Midland	101
Guelph General Hospital, Guelph		Milton District Hospital, Milton	51
		Red Cross Outpost, Mindemoya	16
St. Joseph's Hospital, Guelph		Red Cross Outpost, Minden	8
Misericordia Hospital, Haileybury		The Louise Marshall Hospital, Mount Forest.	30
Red Cross Outpost, Haliburton		New Liskeard & District Hospital, New	
Hamilton Civic Hospitals, Hamilton	. 1,212	Liskeard	41
Hamilton Health Association, Hamilton	. 308	York County Hospital, Newmarket	113

Column 1 Co	lumn 2	Column 1 C	Column 2
The Greater Niagara General Hospital, Niagara Falls	305	The St. Catharines General Hospital, St. Catharines	391
The Niagara Hospital, Niagara-on-the-Lake.	32	St. Mary's Memorial Hospital, St. Mary's	59
Nipigon District Memorial Hospital, Nipigon	23	St. Thomas-Elgin General Hospital, St.	
North Bay Civic Hospital, North Bay	101	Thomas	381
St. Joseph's General Hospital, North Bay	200	St. Joseph's Hospital, Sarnia	328
Oakville-Trafalgar Memorial Hospital, Oak-	4.52	Sarnia General Hospital, Sarnia	252
	153	The General Hospital, Sault Ste. Marie	166
Dufferin Area Hospital, Orangeville	89	The Plummer Memorial Public Hospital, Sault Ste. Marie	132
	105 505	Providence Hospital, Scarborough	118
Ottawa Civic Hospital, Ottawa		Scarborough General Hospital, Scarborough	337
		Scott Memorial Hospital, Seaforth	33
	630 218	Shelburne District Hospital, Shelburne	30
	221	The Norfolk Hospital, Simcoe	106
	513	Sioux Lookout General Hospital, Sioux	40
Salvation Army Grace Hospital, Ottawa	77	Lookout	42
The Owen Sound General & Marine Hospital,	"	St. Francis General Hospital, Smith's Falls	85
Owen Sound	163	The Smith's Falls Public Hospital, Smith's Falls	92
Palmerston General Hospital, Palmerston	39	Smooth Rock Falls Hospital, Smooth Rock Falls	19
The Willett Hospital, Paris	61	Saugeen Memorial Hospital, Southampton	35
The Parry Sound General Hospital, Parry Sound	131	Porcupine General Hospital, South Porcupine.	47
St. Joseph's Hospital, Parry Sound	59	Stratford General Hospital, Stratford	254
General Hospital, Pembroke	156	The Strathroy-Middlesex General Hospital,	
The Pembroke Cottage Hospital, Pembroke.	146	Strathroy	82
Penetanguishene General Hospital, Penetan-		St. Jean de Brebeuf Hospital, Sturgeon Falls	89
guishene	69	St. Joseph's Hospital, Sudbury	177
The Great War Memorial Hospital of Perth District, Perth	86	Sudbury General Hospital of the Immaculate Heart of Mary, Sudbury	326
The Peterborough Civic Hospital, Peterborough	381	Sudbury Memorial Hospital, Sudbury	230
	177	Red Cross Outpost, Thessalon	14
Charlotte Eleanor Englehart Hospital,	···	Tillsonburg District Memorial Hospital, Till-	100
Petrolia	63	St. Mary's Hospital, Timmins	157
Prince Edward County Memorial Hospital,	55	Baycrest Hospital, Toronto	87
The General Hospital of Port Arthur, Port	33	Hillcrest Convalescent Hospital, Toronto	120
	281	Lockwood Clinic, Toronto	39
St. Joseph's General Hospital, Port Arthur	231	Orthopaedic and Arthritic Hospital, Toronto.	28
Port Colborne General Hospital, Port Colborne	97	Our Lady of Mercy Hospital, Toronto	299
Port Hope Hospital, Port Hope	46	Riverdale Hospital, Toronto	104
Red Cross Outpost, Port Loring	5	St. Joseph's Hospital, Toronto	607
Community Memorial Hospital, Port Perry	27	St. Michael's Hospital, Toronto	800
Red Cross Outpost, Rainy River	14	Lyndhurst Lodge, Toronto	50
Red Cross Outpost, Red Lake	22	Ontario Crippled Children's Centre, Toronto.	90
Victoria Hospital, Renfrew 1	110	Salvation Army Grace Hospital, Toronto	109
Red Cross Outpost, Richard's Landing	9	Bloorview Hospital, Toronto	53
Hotel Dieu Hospital, St. Catharines	286	The Hospital for Sick Children, Toronto	615
Niagara Peninsula Sanatorium Association,		New Mount Sinai Hospital, Toronto	337
St. Catharines	49	Ontario Cancer Institute, Toronto	120

Column 1	Column 2
The Queen Elizabeth Hospital, Toronto	517
Queensway General Hospital, Toronto	159
The Runnymede Hospital, Toronto	114
Toronto East General and Orthopaedic Hospital, Toronto	
Northwestern General Hospital, Toronto	242
Toronto General Hospital, Toronto	1,277
Toronto Western Hospital, Toronto	796
The Wellesley Hospital, Toronto	283
Women's College Hospital, Toronto	279
Trenton Memorial Hospital, Trenton	136
The Cottage Hospital, Uxbridge	. 28
County of Bruce General Hospital, Walkerton	1 45
Sydenham District Hospital, Wallaceburg	. 73
Welland County General Hospital, Welland.	. 338
Humber Memorial Hospital, Weston	240
Toronto Hospital (Chronic Illness Unit) Weston	, 60
Red Cross Outpost, Whitney	. 4
Bruce Peninsula & District Memorial Hospital, Wiarton	
North York Branson Hospital, Willowdale	. 160
St. Bernard's Convalescent Hospital, Willow dale	
St. John's Convalescent Hospital, Willowdale	. 208
Winchester District Memorial Hospital Winchester	
Hotel Dieu of St. Joseph's, Windsor	434
I.O.D.E. Memorial Hospital, Windsor	142
Metropolitan General Hospital, Windsor	356
Riverview Hospital, Windsor	262
Salvation Army Grace Hospital, Windsor	182
Wingham General Hospital, Wingham	. 93
Woodstock General Hospital, Woodstock	183
(5528)	18

THE ONTARIO MUNICIPAL IMPROVEMENT CORPORATION ACT

O. Reg. 99/63. Interest on Debentures. Made—April 25th, 1963. Filed—April 25th, 1963.

REGULATION MADE UNDER THE ONTARIO MUNICIPAL IMPROVEMENT CORPORATION ACT

INTEREST ON DEBENTURES

- 1. Debentures purchased by the Corporation shall bear interest at the rate of 6 per cent per annum, payable yearly.
- 2. Regulation 467 of Revised Regulations of Ontario, 1960 is revoked.

(5535)

THE DEPARTMENT OF LABOUR ACT

O. Reg. 100/63. Underground Work. Made—April 23rd, 1963. Approved—April 23rd, 1963. Filed—April 25th, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF LABOUR ACT

UNDERGROUND WORK

GENERAL

1. In this Regulation,

- "air lock" means a chamber designed for the passage of persons or material or both from a place to another place having a different air pressure:
- "approved" means examined by an inspector and found to comply with every Act or regulation administered by the Department and not to be a case to which section 11 of the Act applies and "approval" has a corresponding meaning;
- 3. "chief officer" means the officer of the Department designated by the Deputy Minister as Chief Officer:
- "compressed air sickness" means any condition in a person that is caused by a change in air pressure above atmospheric air pressure and includes the condition commonly known as the bends;
- 5. "construction" includes structural repair or alteration;
- "constructor" means a person who contracts with an owner for the construction of an entire project and includes an owner who,
 - (i) contracts with more than one person for the construction of the project, or
 - (ii) who undertakes the construction of the project or any part thereof;
- "contractor" means a person who contracts with an owner who is not a constructor for the construction of a project;
- "conveyance" means a cage, car, bucket or skip or other vehicle used for transporting persons or material;
- "employer" means an employer of one or more workmen on a project and includes a person who is self-employed;
- "inspector" means an inspector appointed for the purposes of this Regulation and includes the chief officer;
- "magazine" means a place in which explosives are stored or kept, whether above or below ground;
- "maximum air pressure" means the greatest air pressure that is applied to a person for more than five minutes;
- "medical lock" means a chamber in which persons may be compressed and decompressed with air for medical purposes;

- 14. "open caisson" means a casing being sunk or constructed below ground or water level and not designed to contain air pressure above atmospheric pressure;
- 15. "owner" means a person for whose direct benefit a project exists upon its completion;
- "physician" means a duly qualified medical practitioner;
- 17. "pounds" means pounds per square inch above atmospheric pressure;
- "project" means a shaft, tunnel, caisson or coffer dam under construction and all appurtenances thereto;
- "service shaft" means an excavation for the passage of persons or materials to or from a tunnel and having a longitudinal axis at an angle of greater than 45° to the horizontal;
- 20. "shaft" means an open caisson or service shaft;
- 21. "shaft depth" means the vertical distance between the highest point of the walls of a shaft and a point level with the lowest point of excavation immediately below the shaft;
- "subcontractor" means a person who contracts with,
 - (i) a constructor for the construction of part of a project, or
 - (ii) a subcontractor as defined in subclause i;
- "underground" means within the confines of any shaft, tunnel, caisson or coffer dam;
- 24. "working chamber" means the part of a project that is designed for the purpose of maintaining air pressure upon a person above atmospheric pressure, but does not include an air lock or medical lock.
- 2. This Regulation applies to the construction of every caisson or coffer dam and of every shaft or tunnel other than a mine as defined in *The Mining Act*, but the provisions governing the use of compressed air apply to all shafts and tunnels.
- 3. Where a record is required to be kept available for inspection under this Regulation, the record shall be kept in a safe place until the project to which it relates is completed and for at least one year thereafter.

PART I

CONSTRUCTION OF SHAFTS, TUNNELS, CAISSONS AND COFFER DAMS

GENERAL

- 4. Every person who awards a contract or subcontract in respect of the construction of a shaft, tunnel, caisson or coffer dam shall require as a condition of the contract or subcontract that this Regulation be complied with by the person with whom the contract or subcontract is entered into.
- 5. The owner shall arrange for the provision of sufficient land space at the project for use by the constructor and every subcontractor to enable them to comply with this Regulation.
- **6.** The constructor is strictly responsible for full compliance with and any contravention of the provisions of this Regulation in respect of the project as a whole, and shall take every precaution that is reasonable in the circumstances to ensure the safety of all persons on the project.

- 7. Every subcontractor is strictly responsible for full compliance with and any contravention of the provisions of this Regulation in respect of the part of the project under his direct control, and shall take every precaution that is reasonable in the circumstances to ensure the safety of all persons on the part of the project under his direct control.
- **8.**—(1) No work shall be performed in the construction of a shaft, tunnel, caisson or coffer dam,
 - (a) unless the constructor notifies the chief officer in writing and forwards to him the drawings, specifications and procedures referred to in subsections 2 and 3; and
 - (b) until the chief officer has notified the constructor that he has completed his inspection of the drawings, specifications and procedures or until 14 days after the giving of the notice to the chief officer, whichever occurs first.
- (2) The constructor shall submit to the chief officer, with the notice given under subsection 1,
 - (a) specifications and drawings showing profiles, transverse sections and plans of the completed shaft, tunnel, caisson or coffer dam, drawn to suitable scale; and
 - (b) a plot plan of the project indicating its geographical location in relation to the nearest public road or other major landmark.
- (3) The constructor shall furnish an inspector with such particulars of the procedures to be followed in complying with the Act and this Regulation as the inspector requires.
- (4) The construction of the shaft, tunnel, caisson or coffer dam shall be carried out in accordance with the latest procedures submitted to an inspector and the latest drawings and specifications in respect of which a notification of inspection has been given by the chief officer.
- (5) Notwithstanding subsection 4, the constructor may, in an emergency, vary the latest approved procedures, drawings or specifications where it is necessary to do so in order to prevent injury to persons or damage to property, but shall give notice of the variation forthwith to,
 - (a) the inspector in the case of a variation of procedures; or
 - (b) the chief officer in the case of a variation in drawings or specifications.
- 9.—(1) The constructor shall provide a competent, reliable and experienced person, to be known as the superintendent, and shall place him in charge of the work at the project from its beginning, and the superintendent shall supervise the work at all times either personally or by an assistant who is similarly qualified.
- (2) The superintendent shall inform the constructor of any reasonable precaution that in the opinion of the superintendent should be taken to ensure the safety of persons on the project in all cases whether provided for in this Regulation or not.
- (3) The superintendent shall at least once a week inspect, or cause some competent person or persons designated by him to inspect, all machinery, equipment, boilers, pressure vessels, magazines, electrical installations, communication systems, sanitation, medical facilities, buildings and other structures, underground workings including timbering, haulage ways and means of egress and to make tests and observations for the detection of unsafe conditions, and every such person or persons appointed by the superintendent shall at once report any defect therein to the superintendent.

- (4) The weekly inspection of ropes used for hoisting shall be reported upon in writing and the report shall be kept available for inspection.
- (5) The superintendent shall take immediate steps to remedy any defect so as to make the project comply with the provisions of this Regulation.
- 10.—(1) An inspector where he deems it necessary may take with him into any project a physician or other person having expert knowledge of any matter on the project.
- (2) An inspector may in writing authorize the substitution for any matter, thing or procedure prescribed by this Regulation of any other matter, thing or procedure that, in the opinion of the inspector, provides safety at least equivalent thereto.
- 11.—(1) A copy of this Regulation shall be posted in the change room or, where there is no change room, in a sheltered place frequented by workmen.
- (2) Every employee, when first engaged, shall be instructed in and made familiar with the provisions of this Regulation.

SAFETY MEASURES AND EQUIPMENT

- 12.—(1) No person shall remove or make ineffective any safeguard required by this Regulation, except for the purpose of making repairs or in case of emergency, without providing adequate temporary safeguards, and the required safeguards shall be replaced as soon as possible.
- (2) Every employee shall forthwith ensure that his foreman or superintendent is informed of any personal accident, contravention of this Regulation or unsafe condition of which the employee becomes aware, and the foreman or superintendent so informed shall immediately take all necessary action to provide necessary medical care, to comply with this Regulation or to remedy any unsafe condition, as the case may be.
- 13.—(1) Every person on a project shall comply with this Regulation.
 - (2) No person on a project shall,
 - (a) by his conduct endanger his safety or that of other persons; or
 - (b) fail to use or wear protective devices or clothing when required by this Regulation or by his employer.
- 14. No person shall bring intoxicating liquor into any project and no person shall, while under the influence of intoxicating liquor, enter any project.
 - 15. No person shall be or be permitted to be,
 - (a) in a shaft, tunnel, caisson or coffer dam;
 - (b) in an excavation exceeding six feet in depth on a project; or
 - (c) in any other place on a project where he might be endangered by falling or by falling material,

unless he is wearing a hat manufactured for the purpose of protecting persons from falling objects.

- 16. No person shall work or be permitted to work on a project where he might be exposed to eye injury,
 - (a) due to flying particles;
 - (b) from hazardous substances; or
 - (c) from harmful light or other rays,

- unless he is protected by a screen, clear or coloured glasses, as appropriate, or other suitable device, manufactured for the purpose of protecting persons from such injury.
- 17. No person shall work or be permitted to work underground or where he might be exposed to foot injury,
 - (a) from falling or crushing objects;
 - (b) from hot, corrosive or poisonous substances; or
 - (c) because of abnormally wet locations,

unless he is wearing footwear manufactured for the purpose of protecting persons from such injury.

- 18. No person shall work or be permitted to work on a project where he might be exposed to injury from noxious gases, fumes or dusts or due to a lack of oxygen unless he is protected,
 - (a) by adequate mechanical ventilation; or
 - (b) by wearing suitable respiratory equipment manufactured for the purpose of protecting persons from such hazardous exposures.
- 19. Every employer shall require his employees to wear such personal protective clothing as is necessary to protect them from any particular hazard to which they are likely to be exposed.
- 20. No person shall work or be permitted to work in a shaft, tunnel, caisson or coffer dam unless another person is on duty above ground in close proximity to the opening to the shaft, tunnel, caisson or coffer dam.
- 21.—(1) Sufficient bracing and supports, either permanent or temporary, shall be provided to ensure that the project or any part thereof will safely support all loads to which it may be subjected at all stages of progress of the project.
- (2) The superintendent shall at least once a day inspect and test, or cause some competent person or persons designated by him to inspect and test, the sides and roof of any tunnel, shaft, caisson or coffer dam on the project and shall ensure that all loose pieces of rock and other dangerous material are removed.
- 22.—(1) The air inlet to an air compressor shall be located in such a position that no fumes or noxious contaminants are drawn in with the air to be compressed.
- (2) Every vessel used for storing compressed air shall be equipped at its lowest point with a valve to permit the discharge of air to atmosphere and the valve shall be opened at a safe time at least once per shift for the purpose of ejecting oil, water and other matter.

SHAFTS

- 23. The minimum inside dimension for clear passage in a service shaft shall not be less than,
 - (a) seven feet in the case of a cylindrical shaft;
 - (b) five feet in the case of a shaft other than cylindrical, but in such shaft the transverse cross-sectional area for clear passage shall not be less than fifty square feet.
- 24.—(1) The top of each shaft shall be guarded by a substantial rail or fence not less than forty-two inches high, and any gates necessary to give access to the shaft shall be kept closed and latched except when required to be open for access to the shaft.

- (2) Where persons are hoisted or lowered by means of a bucket that remains over the shaft opening while they are entering or leaving the bucket, the top of the shaft shall be covered by a hinged door opening upward.
- 25.—(1) Each shaft, caisson and coffer dam shall have a stairway, ladder or series of ladders provided for the full shaft depth during its construction and after its completion.
- (2) When a shaft has a shaft depth of more than twenty feet, the ladderway or stairway shall be completely sheathed for the full shaft depth and shall have landings not more than fifteen feet apart of sufficient width to permit two persons to pass safely.
- (3) At all landings where it is necessary to pass from one side of the shaft to the other, safe passageways shall be provided.
- (4) The width of a stair shall be at least twenty-two inches.
- (5) The minimum width of ladders between stringers shall be twelve inches and the distance between centres of rungs shall not exceed 12½ inches and not be less than 11½ inches.
- (6) Rungs shall not be less than six inches from the wall or any other thing behind the ladder.
- (7) All ladderways, stairways and walking surfaces shall be kept clear of loose rock and other materials and in good condition at all times.
- 26. Every service shaft with a shaft depth in excess of 100 feet shall have a headframe installed for the sinking of the shaft and for its subsequent use and the headframe shall be electrically grounded for protection against lightning.
- 27. Every conveyance in a service shaft shall be operated in a compartment separated by a lining of solid sheathing from any stairway or ladderway in the same shaft.
- 28. Every service shaft with a shaft depth of more than 100 feet shall be provided with guides to control the movement of the conveyance and the guides shall be installed as the excavation progresses.
- 29.—(1) Every landing of a hoistway shall be provided with a gate located within eight inches of the hoistway and extending the full width of the hoistway opening and from within two inches of the floor level to a height of six or more feet, and any opening in the gate shall reject a ball 1½ inches in diameter.
- (2) No person shall let a gate be open except while the conveyance is stationary at the landing.
- (3) A device shall be provided which indicates by a light at every gate and in the hoist machine room when all the hoist gates are fully closed.

HOISTING

- **30.**—(1) All parts of the hoisting apparatus, cables, brakes, guides and fastenings shall be of substantial design and shall be arranged for convenient inspection, and all safety devices shall be tested before a conveyance is put into service and at least once every three months thereafter and a record of the tests shall be kept available for inspection.
- (2) All bolts and other fastenings shall be peened or installed to prevent their loosening.
- 31.—(1) A service shaft with a shaft depth of more than 100 feet shall have a conveyance for persons and material and when the shaft is completed the conveyance for persons shall be a cage or car.

- (2) Every conveyance used for conveying persons in a completed shaft or coffer dam or in an uncompleted shaft or coffer dam having a shaft depth of more than 100 feet shall be provided with an approved device that will automatically operate to prevent the conveyance from dropping if the cable breaks or becomes slack and such device shall be capable of holding the conveyance stationary under capacity load.
 - (3) A cage or car used for conveying persons shall,
 - (a) be solidly enclosed on at least two sides from the floor to the top of the cage or car which shall be six feet or more in height; and
 - (b) have installed in the open side or sides a gate or chain forty-two inches above the floor of the cage or car which shall remain latched at all times when persons are being conveyed.
- (4) Doors on a cage or car used for conveying persons shall be so arranged that it is impossible for the doors to open outward.
- (5) A cage or car used for conveying persons in a shaft with a shaft depth of more than twenty feet shall be provided with a protective cover,
 - (a) constructed of steel plate not less than threesixteenths of an inch in thickness or material of equivalent physical properties;
 - (b) of sufficient size to prevent persons in the conveyance from being hit by falling objects; and
 - (c) with a trap door not less than twenty-four by twenty-four inches for emergency access.
- **32.**—(1) A bucket used for conveying persons shall have smoothly contoured outer surfaces to prevent the bucket from tipping or becoming snagged by any obstacle during hoisting or lowering and shall not be less than four feet in depth.
- (2) A pivoted bucket that is not self-guided and is manually dumped and that is used for conveying persons shall be equipped with a means of locking the bucket to prevent tipping, and shall be pivoted in such a manner that it will not automatically invert itself when the means of locking the bucket is released.
- (3) In conveying persons with a bucket, the speed, except in the case of anticipated danger, shall not exceed 100 feet per minute.
- **33.** A device preventing the movement of a conveyance beyond its safe limits of travel shall be installed unless otherwise approved.
- **34.** A self-opening bucket including a clam or orange-peel bucket shall not be used for hoisting or lowering persons.
- 35.—(1) No rope or cable shall be used for hoisting or lowering persons other than steel wire rope having a steel or fibre core and a factor of safety of not less than ten based on the ultimate breaking strength as rated by its manufacturer.
- (2) A rope shall not be used when more than 10 per cent of the total number of wires in any one lay of the rope are broken or when visual inspection shows signs of severe wear, corrosion, kinks or other possible cause of rope failure.
- (3) No rope other than one designed to suit the grooving on a drum shall be used with that drum, and the rope manufacturer's recommendations regarding minimum drum and sheave diameters for a given diameter and type of rope shall be adhered to.
 - (4) No spliced rope shall be used.

- (5) Every rope used for hoisting shall be suitably lubricated to prevent corrosion and wear.
- (6) The end connections of a hoisting rope shall be securely fastened and when in use at least two full turns shall always remain on the drum.
- (7) The end of the rope attached to the conveyance shall be bound around an oval thimble and fastened to itself by the use of three or more clamps or shall be securely fastened within a tapered socket.
- **36.**—(1) Every hoisting machine used for conveying persons shall be provided with a brake so arranged as to stop and hold the conveyance automatically if the hoisting power fails.
- (2) A device shall be installed in every service shaft in which persons are conveyed which shall indicate or give a warning signal in the hoist machine room whenever the conveyance reaches a point beyond its safe distance of travel.
- (3) No person shall be hoisted in a skip unless the hoist is equipped with an auxiliary overwind device for preventing hoisting to the dumping position and the device is in operation.
- 37. Every hoist drum shall have a flange at each end to retain the rope on the drum.
- **38.** All hooks used with hoisting equipment shall be provided with a means of preventing the hook from becoming accidentally disengaged while in use.

SIGNAL SYSTEMS

- **39.**—(1) During construction of a shaft, caisson or coffer dam, an effective signal system shall be provided.
- (2) Every hoistway in a completed service shaft, caisson or coffer dam shall be provided with means of exchanging distinct and definite signals between all landings of the hoistway.
- (3) Before tunnelling operations are begun from a shaft, two signalling systems shall be provided and maintained each of which shall be of a different one of the following types: electrical; pneumatic; mechanical; speaking tube.
- **40.**—(1) The following code shall be used to give signals to a hoisting engineer:
 - 1 signal —Stop conveyance if in motion.
 - 1 signal —Hoist conveyance if not in motion.
 - 2 signals—Lower conveyance.
 - 3 signals—Person will be on conveyance, operate very carefully. (This signal to be given before any person enters the conveyance.)
- (2) An easily legible copy of the signal code and of any supplementary code adopted in a hoistway shall be printed in letters at least one-half inch high, on a board or metal plate not less than eighteen by eighteen inches, and shall be securely posted in the hoist machine room, and at each landing.
- 41.—(1) No person shall ride, without the permission of the superintendent,
 - (a) in a conveyance when material or equipment except hand tools are being conveyed; or
 - (b) in a bucket, skip or similar conveyance after the shaft, caisson or coffer dam is completed.
- (2) The hoisting engineer shall be notified by signal of the person's presence on the conveyance.

- **42.**—(1) When persons are being conveyed in a shaft, the hoisting engineer shall acknowledge all signals received.
- (2) The signal to move a conveyance shall be given only from the landing from which the conveyance is to move.

OPERATION OF HOISTING PLANTS

- 43.—(1) The superintendent shall ensure that a person is designated to operate each hoist at the project and the operator shall be the holder in good standing of a certificate of qualification to operate a hoisting plant under *The Operating Engineers Act.*
- (2) The superintendent shall not direct or permit anyone other than a person designated as an operator under subsection 1 to be the operator of a hoist.
- 44.—(1) Every hoisting engineer shall keep a careful watch over his hoist and over all machinery under his charge to detect any dangerous conditions.
 - (2) The hoisting engineer shall,
 - (a) carry out the duties prescribed by The Operating Engineers Act;
 - (b) familiarize himself with and use the signal code posted in the machine room;
 - (c) not operate his hoist unless the hoist is provided with conveyance position indicators, brakes and distance markers on hoisting ropes or cables;
 - (d) exclude every person from his machine room, except a person whose duties require his presence therein;
 - (e) not converse with anyone while his hoist is in motion or while attending to signals;
 - (f) not operate a hoist at a speed greater than the rate for that hoist as posted in the machine. room;
 - (g) inspect at least once a day all hoisting machinery and safety appliances connected therewith and immediately report to the superintendent any defects found therein;
 - (h) after any stoppage of hoisting for repairs, run the conveyance, on which no person shall ride, up and down the working part of the shaft at least once, and shall not permit the conveyance to be used for hoisting or lowering persons until the hoisting machinery and shaft have been found to be in a safe condition;
 - (i) not operate the hoist in any compartment of a shaft while repairs are being made in the compartment, except such hoisting as is necessary to make the repairs; and
 - (j) not turn over the charge of the hoist to another person while the conveyance is in motion.

45.—(1) The superintendent shall,

- (a) establish maximum rates of speed for conveyances used for transporting persons in hoistways, and shall post a notice showing these maximum rates in a conspicuous place at each hoisting plant;
- (b) determine the maximum number of men and weight of material that may safely be carried on each conveyance used under his supervision, and shall post a notice in a conspicuous place near each hoistway entrance

- stating the maximum number of persons and weight so permitted and forbidding the carrying of any greater number or weight; and
- (c) assign an attendant at the top and at each other entrance to the hoistway of each shaft who shall be on duty at all times while the entrance is being used.
- (2) The shaft attendants shall,
 - (a) be not less than nineteen years of age;
 - (b) be able to speak and read the English language;
 - (c) give the necessary signals to the operator for starting and stopping of hoists;
 - (d) prevent overloading of the conveyance; and
 - (e) observe all safety precautions.

TUNNELS

- **46.** Clear space shall be provided sufficient for the safe passage and passing of vehicles and the movement of persons in tunnels.
- 47. No haulage locomotive, trackless haulage equipment or hoist shall be left unattended unless the controls have been placed in the neutral position and the brakes have been set.

EXPLOSIVES

- 48.—(1) Subject to subsection 2, storage and use of explosives and blasting agents shall be in accordance with sections 211 to 257 of *The Mining Act*.
- (2) Only experienced men who have been selected and designated by the superintendent and whose names have been posted in the field office and at each magazine shall handle, transport, prepare or use dynamite or other high explosives.

PUMPING EQUIPMENT

49. Pumping equipment of sufficient capacity to handle the pumping requirements of the project and sufficient spare pumping equipment to ensure the safety of persons and property shall be available on the project.

VENTILATION

- **50.**—(1) Ventilation, by mechanical means if necessary, shall be provided where dusts, vapours or gases are present or likely to be present in working places on the project.
- (2) An adequate quantity of fresh air shall be circulated throughout the working places underground.
- (3) No internal combustion engine shall be installed or operated underground unless approved in writing by the chief officer.
- (4) Soil or rock disturbed by drilling, blasting or dry mucking shall be dampened with clean water under pressure for the purpose of laying dust.

LIGHTING

- 51.—(1) All underground and above ground areas shall be electrically illuminated and emergency electric flashlights shall be always available at the bottom of every shaft and closed caisson and at the working face and, if work is done at night, at the bottom of every open caisson and coffer dam.
- (2) Machinery shall be so lighted when in operation that the moving parts can be clearly distinguished.

COMMUNICATIONS

- **52.** Where a person is underground more than seventy-five feet in the most direct line of travel from the top of the nearest service shaft or of a caisson or coffer dam, as the case may be, a telephone shall be provided at the bottom of the shaft, caisson or coffer dam to communicate with the top of the shaft, caisson or coffer dam and,
 - (a) with each level in the case of a service shaft;
 - (b) with a point within 100 feet of the working face of a tunnel.
- 53. Where the services of a police department or municipal fire department are reasonably available to a project and it is feasible to provide prompt and direct communication with such authorities, such communication shall be provided and kept available at the project.

HOUSEKEEPING

54. Used or decayed timber, scrap wood, paper and combustible rubbish of any kind shall not be allowed to accumulate underground and shall be promptly removed therefrom.

FIRST AID

- **55.**—(1) A first aid kit required by the regulations under *The Workmen's Compensation Act* shall be located in the immediate vicinity of the above ground entrance to the shaft, tunnel, caisson or coffer dam and when practicable one or more of the prescribed kits shall be located underground.
- (2) Stretchers of the wire-basket type or equivalent devices shall be maintained readily available to workmen above ground and underground when practicable in the ratio of one stretcher for every twenty-five persons likely to be underground at any one time.
- (3) Sufficient approved masks and means of air supply therefor shall be provided, maintained and kept readily available at each above ground entrance to each tunnel and caisson and at such other locations as in the opinion of an inspector are necessary.
- (4) The constructor shall ensure that sufficient competent persons are available on short notice with suitable equipment to perform first aid treatment or any rescue work that is apt to be required.

NOTICE OF ACCIDENTS OR INJURY

- **56.**—(1) Subject to section 57, where an accident, industrial disease, explosion or fire causes bodily injury to a person on a project whereby he is prevented or is likely to be prevented for more than three days from working, a notice in writing of the occurrence shall be given to the chief officer by the superintendent stating,
 - (a) the person's name, age and address; and
 - (b) the location, time, nature and cause of the occurrence.
- (2) Such notice shall be given within four days after the occurrence.
- (3) A true copy of the notice required to be given by an employer to the Workmen's Compensation Board by section 115 of *The Workmen's Compensation Act* may be delivered or mailed to the chief officer as sufficient notice under subsection 1.
- **57.** Where a person on a project is killed or critically injured,

- (a) the superintendent shall forthwith notify an inspector by telephone, telegram or other direct means of the occurrence, and shall within forty-eight hours after the occurrence send him a written report of the circumstances of the occurrence; and
- (b) no person shall, except for the purpose of saving life or relieving human suffering or maintaining an essential public utility service or public transportation system, interfere with, disturb, destroy or carry away or alter any wreckage, article or thing at the scene of or connected with the occurrence until permission so to do is given by an inspector.

FIRE PREVENTION AND EXTINGUISHMENT

- **58.**—(1) Every reasonable precaution shall be taken to prevent fire in or about the project.
- (2) No combustible equipment including welding cable or air-hoses shall be stored underground unless required for immediate use.
- (3) No person shall take or use underground electric cable or hose unless,
 - (a) it has an armoured casing or a jacket of a material that will not support combustion; and
 - (b) it is identified as having such a jacket continuously throughout its length.
- (4) While and for thirty minutes after welding or flame cutting is being done underground, in any building on the project or within fifty feet of a headframe, there shall be a person with a fire-hose or fire extinguisher watching for and readily available to immediately extinguish any fire.
- (5) Operators of welding or flame-cutting equipment shall wear clothing that is made or treated for the purpose of resisting combustion due to hot metal or open flame.
- (6) Any flammable liquid or gas, except lubricating oil or fuel in a tank supplied with and being an integral part of an engine, shall be stored,
 - (a) in a suitable building or storage tank;
 - (b) not less than 100 feet from any shaft, tunnel, caisson or coffer dam;
 - (c) not less than 300 feet from a magazine; and
 - (d) in a dyked area where necessary to prevent flammable liquid from endangering an entrance to underground works.
 - (7) Lubricating oils shall be stored,
 - (a) in a suitable building or storage tank; and
 - (b) so that spilled liquid will not run toward any shaft, tunnel, caisson or coffer dam so as to create a possible hazard.
- $(8)\ {\rm No}\ {\rm combustible}\ {\rm oil}\ {\rm for}\ {\rm use}\ {\rm in}\ {\rm hydraulic}{\rm powered}\ {\rm equipment}\ {\rm shall}\ {\rm be}\ {\rm taken}\ {\rm underground}.$
- (9) No tank supplying liquid or gaseous fuel, except a fuel tank supplied with and being an integral part of an engine, shall be installed or used underground or within 100 feet of any opening to a shaft, tunnel, caisson or coffer dam.
- (10) No flammable gas or liquid shall be permitted to escape or spill from its container, and escaped or spilled gas or liquid shall be safely disposed of immediately.

- 59.—(1) Means of extinguishing fire shall be provided in clearly visible and readily accessible locations in every building or structure on a project and in every shaft, tunnel, caisson and coffer dam and be located not more than 100 feet apart and not over fifty feet from each working face and service shaft.
- (2) Subsection 1 does not apply to a shaft, tunnel, caisson or coffer dam,
 - (a) in which no fire hazard exists or the size of the excavation is too small to permit the installation or use of means of extinguishing fire; and
 - (b) notice thereof is given to an inspector.
- (3) The means of extinguishing a fire required by subsection 1 in a shaft, tunnel or caisson having a transverse dimension of at least five feet shall be a standpipe, sufficient hose and a supply of water at a steady pressure suitable for efficient operation of the nozzle.
- 60.—(1) Fire extinguishers shall be of a type suitable for extinguishing fires on the project,
 - (a) in ordinary combustible materials such as wood; and
- (b) in oils or greases and electrical equipment, and shall be located according to the type and size of likely fire.
- (2) No fire extinguisher containing carbon tetrachloride, methyl bromide or other material of equivalent toxicity shall be on the project.
- (3) Every fire extinguisher containing, water shall be protected from freezing.
 - (4) Every fire extinguisher shall be,
 - (a) recharged immediately after use and returned to its designated position; and
 - (b) inspected at least monthly and the date of the last inspection shall be recorded on the extinguisher.
- (5) Where there is danger of the standpipe freezing, it may be of the dry type.
- (6) Every standpipe shall have a siamese connection installed so that the municipal fire department may supply water to the standpipe.
 - (7) Fire hose shall,
 - (a) be at least one inch nominal diameter;
 - (b) have a suitable nozzle;
 - (c) when not in use, be so stored as to prevent its being damaged; and
 - (d) be connected to the standpipe so that lays of not over fifty feet will reach all combustible material.
- 61. Suitable fire-fighting equipment shall be provided at the location of all electrical installations.
- 62.—(1) Every portable container used for flammable liquids with a flashpoint less than 105° F. shall have a closed top, pouring spout and a safety screen.
- (2) Quantities of flammable liquids in excess of those required for one day's supply shall not be taken underground.
- (3) Flammable liquids shall not be transferred from one container to another by the direct application of air under pressure.

- (4) When compressed gas cylinders are being moved to a new location underground, the safety caps for protecting the cylinder valves shall be secured in place.
- **63.** Notices of the method of sounding or giving a firm alarm throughout the project and summoning the municipal fire department shall be prominently posted throughout the project.

SANITATION

- **64.**—(1) Adequate flush toilets, chemical toilets or privies shall be provided or made available for the use of workmen from the start of the project,
 - (a) within reasonably easy access of their place of work; and
 - (b) so that there is at least one toilet or privy for every thirty or fewer workmen on the project at any one time.
 - (2) Every flush toilet, chemical toilet or privy shall,
 - (a) be constructed so that any user is sheltered from view and protected from the weather and from falling objects;
 - (b) have natural or artificial illumination;
 - (c) be provided with adequate supplies of toilet paper and disinfectant; and
 - (d) be maintained in a clean and sanitary condition.
- 65. No human excrement shall be deposited or be permitted to remain in a shaft, tunnel, caisson or coffer dam, except in a place provided for the purpose in accordance with this Regulation.
- **66.**—(1) An adequate supply of pure drinking water shall be kept readily accessible for workmen.
- (2) The drinking water shall be supplied from a piping system or from a clean, covered container having a drain faucet.
- (3) No person shall be required to or shall use a dipper or drinking cup in common with other persons.
- 67. Washing facilities with adequate clean water, soap and individual towels shall be provided for workmen who use or handle corrosive, poisonous, irritating or other substances likely to endanger their safety.
- **68.**—(1) A heated room shall be provided for the use of persons employed underground on a project and wet clothes of such persons shall be dried on the project by a sanitary and safe means.
- (2) Where more than five persons are employed underground, the facilities for drying wet clothes shall consist of a change room which shall,
 - (a) have a minimum height of twelve feet where work clothes are hoisted overhead for drying;
 - (b) be equipped with mechanical ventilation to provide not less than six air changes per hour;
 - (c) be maintained at a temperature of at least $80^{\circ}\,\mathrm{F.}$;
 - (d) be equipped with a drying rack of sufficient capacity to accommodate all work clothes of the persons employed underground;
 - (e) have a minimum free floor area of ten square feet per person on a shift and in any event not less than 100 square feet;
 - (f) be provided with a lock-up type locker for each person employed underground;

- (g) be provided with proper drainage facilities and shall be scrubbed out once every twentyfour hours; and
- (h) where ten persons are employed underground on the largest shift, be provided with one shower and an additional shower for each ten persons or fraction thereof in excess of ten, and the showers shall have a supply of hot and cold water.

DISMANTLING

69. Where a project or any part thereof is dismantled, procedures shall be used and safeguards shall be taken to ensure safety of persons in the vicinity.

WORKING OVER WATER

- 70.—(1) Where there is water at a project into which a workman might fall with risk of drowning, the constructor shall provide ready for use the safeguards prescribed by subsection 2.
- (2) The safeguards shall be approved and shall consist of a combination of one or more of the following measures:
 - 1. A boat in operating condition and equipped with,
 - (a) a ring buoy attached to fifty feet of three-eighths of an inch manila rope; and
 - (b) a boat-hook.
 - 2. A line across the water to which there is attached,
 - (a) floating planks at close intervals; or
 - (b) other floating objects capable of providing support for a person in water.
 - A life vest for each workman exposed to the hazard of falling into the water.
- (3) The constructor shall designate one or more persons who shall be readily available and competent to perform any necessary rescue when an alarm is given.

PART II

WORKING IN COMPRESSED AIR

GENERAL

- 71.—(1) This Part applies to every project on which a person is or is likely to be subjected to compressed air.
- (2) This Part does not apply to divers or persons working in diving bells.
- 72. No person shall begin any work at a project where he proposes to subject a person to compressed air, or where a person might be subjected to compressed air, unless he has notified the chief officer at least fourteen days before beginning the work and has received his approval in writing.
- 73. The constructor shall provide one air lock for each working chamber and all necessary machinery, gear and materials, together with the necessary supervisors, lock tenders, workmen and helpers to safely and competently fulfil the provisions of this Regulation.
- 74.—(1) The superintendent and any assistant superintendent shall be sufficiently experienced in practical work under compressed air to safely and competently fulfil the provisions of this Regulation.

- (2) The superintendent shall ensure that every person, before being first subjected to compressed air at the project, is fully instructed in the hazards therefrom and in the measures to be taken to safeguard his health and safety and that of other persons at the project and shall obtain the person's signature acknowledging the instruction.
- (3) The superintendent shall designate at least one competent and suitable person for each work shift, known as the lock tender, who shall be familiar with the Act and this Regulation, and who shall attend the controls of not more than one air lock, but the tender may attend the controls of two air locks in a tunnel if the air locks are in such close proximity that he may do so safely and competently.
- (4) The superintendent shall ensure that, while any person is under compressed air, a qualified person in addition to the lock tender is available on the project to perform the duties of a lock tender in an emergency.

COMPRESSORS FOR AIR SUPPLY

- 75. The superintendent shall designate one or more persons who shall be in charge of and continuously attend to any plant compressing air at the project who,
 - (a) shall be the holder in good standing of a certificate of qualification to operate a compressor plant or a portable compressor plant under The Operating Engineers Act; or
 - (b) may be an assistant to the person designated to operate the hoisting plant where the compressor plant is immediately adjacent to the hoisting plant and is registered as having 75 or fewer horsepower under The Operating Engineers Act.
- 76. Two or more air compressors shall be installed and maintained so that, if one unit is not operable, the remaining unit or units will be of sufficient capacity to supply the air required for every working chamber and lock.
- 77. The energy required to furnish compressed air to working chambers and locks shall be readily available from at least two independent sources.
- 78.—(1) Each compressor for a working chamber or lock shall be so constructed as to ensure that lubricating oil is not discharged with the air it supplies.
- (2) The air supplied for use in a working chamber or lock shall be clean and free from moisture, oil and other contaminants.
- 79.—(1) Equipment shall be provided, where necessary, to keep the temperature of the air supplied to a working chamber and air lock as temperate as is practicable.
- (2) No person shall work or be permitted to work in a working chamber where the temperature exceeds 80° F.
- **80.** The pressure in a working chamber shall not exceed fifty pounds for more than five minutes except when necessary for the safety of persons during an emergency in which case,
 - (a) an inspector shall be notified forthwith by telephone, telegraph or in person by the superintendent;
 - (b) the pressure in the working chamber shall be the least that meets the emergency;
 - (c) the maximum hours of the working periods and the minimum hours of the rest periods shall be as directed by the project physician; and

(d) the project physician shall establish the compression and decompression procedures.

AIR LOCKS AND WORKING CHAMBERS

- **81.** No person shall construct underground a bulkhead that interferes with the free passage of persons without first obtaining approval.
 - 82. Air locks used for persons shall,
 - (a) be at least five feet in height and large enough so that every person in a working chamber at any time may pass through the air lock at the same time without being in cramped positions; and
 - (b) contain a serviceable timepiece, thermometer and pressure gauge.
- 83.—(1) Two or more supply pipes shall supply air to each working chamber and each air lock.
- (2) Means of controlling and automatically limiting the maximum air pressure shall be provided for every working chamber and air lock.
- **84.**—(1) At each set of valves controlling the air supply to and discharge from the air lock there shall be,
 - (a) a pressure gauge showing the air pressure in the air lock; and
 - (b) a pressure gauge showing the air pressure in the working chamber.
- (2) Separate valves controlling the air supply and discharge shall be provided inside and outside the air lock.
- 85. Where a device is installed for the purpose of effecting automatic compression and decompression in an air lock for persons, manual means of controlling the air pressure in the lock shall be provided for use in case of emergency or failure of the automatic device.
- 86. Every air lock for persons shall have a gauge which shall permanently record air pressures in the lock and the record shall readily show the amount of change in the air pressure at intervals of not more than one minute.
- 87.—(1) A pressure gauge shall be provided which shall be readable from the working chamber side of an air lock and shall show the pressure in the air lock.
- (2) Every working chamber shall contain within ten feet of the working face a portable gauge to show the pressure above atmospheric and a thermometer.
- (3) Every pressure gauge shall be tested daily for accuracy and such additional fittings shall be installed as will facilitate easy attachment of test gauges.
- 88. A blow stack of pipe at least two inches in diameter shall extend from near the ceiling of every working chamber along the ceiling of the air lock to above ground and shall have,
 - (a) a two-inch or longer valve in the air lock;
 - (b) a one-inch valve opening into the air lock between the valve referred to in clause a and the above ground outlet; and
 - (c) a two-inch or larger valve at the above ground outlet secured by a locking device, the key for which shall be kept at the project by the superintendent or his assistant.
- 89.—(1) Water from the floor of every working chamber and air lock shall be drained by a pipe or mop line, assisted by a pump if necessary.

- (2) The mop line shall,
 - (a) have an inside diameter of not less than two inches:
 - (b) have an inlet with a valve located,
 - (i) in the air lock,
 - (ii) within fifty feet of the working face,
 - (iii) at intervals of not more than 100 feet for the entire length of the working chamber;
 - (c) have all inlets directed downwards; and
 - (d) discharge downwards under atmospheric air pressure outside the air lock.
- 90.—(1) Subject to subsection 2, every air lock shall be provided with an ancillary air lock which can be pressurized independently of the normal air lock and having a door entering either into the normal air lock or into the working chamber and a door to the atmospheric side which shall be kept open at all times except in an emergency.
- (2) An air lock in a shaft or closed caisson may be provided with a positive means for closing the door to the working chamber from the atmospheric side of the air lock in lieu of the ancillary air lock required by subsection 1.
- (3) When an air lock for persons is not being used, the door between the air lock and the working chamber shall be kept open.

- (4) Subsection 3 does not apply to the door of an ancillary air lock that is referred to in subsection 1.
- 91. Each air lock door shall be fitted with a glass observation window.
- **92.** As many seats as are practicable in the space available shall be provided in air locks.
- 93. Means of heating persons in air locks shall be provided and the temperature therein shall not exceed 80°F.

COMMUNICATIONS

94. Direct communication by telephone or similar equipment shall be maintained at all times between the working chamber, the air lock, outside the air lock at the entrance on the atmospheric pressure side, the compressor house and the superintendent's office.

LIGHTING

- 95.—(1) The supply of electricity for lighting places under compressed air shall be supplemented by an auxiliary source other than portable emergency sources.
- (2) Emergency electric flashlights shall be readily available at the entrance to each air lock on the atmospheric side and in the air lock.

WORKING PERIODS AND REST PERIODS

96. No person shall be subjected in a working chamber to an air pressure set out in column 1 of Table I for a time exceeding the total of the times set opposite thereto in columns 2 and 4 in any consecutive twenty-four hour period.

TABLE

SHIFTS AND REST PERIODS WITHIN EACH TWENTY-FOUR HOURS

Maximum Air Pressure during a Working Period in Pounds	Maximum Hours in First Working Period	Minimum Hours in Rest Period between Working Periods	Maximum Hours in Second Working Period	Minimum Hours in Rest Period after Second Working Period
Column 1	Column 2	Column 3	Column 4	Column 5
Above atmospheric but not more than 14	3¾	11/4	33/4	14
Over 14 but not exceeding 20	3	21/4	3	3⁄4
Over 20 but not exceeding 26	2	3½	2	11/2
Over 26 but not exceeding 32	1½	4½	11/2	11/2
Over 32 but not exceeding 38	1	5	1	2
Over 38 but not exceeding 44	3⁄4	51/2	3⁄4	2
Over 44 but not exceeding 50	1/2	6	1/2	2

- 97.—(1) Where the maximum air pressure during a working period is that shown in column 1 of Table I,
 - (a) the first working period for a person in the working chamber shall not exceed the time in column 2 set opposite to the applicable air pressure; and
 - (b) the second working period for a person in the working chamber shall not exceed the time in column 4 set opposite to the applicable air pressure,

and such person shall have a rest period at atmospheric air pressure after the first working period for not less than the time in column 3 set opposite to the applicable air pressure and for not less than the time shown in column 5 after the second working period.

- (2) The times prescribed in columns 3 and 5 of Table I may include the time the person spends in the air lock while being decompressed to atmospheric pressure for his rest period.
- (3) Subject to section 102, where the total hours in a working period of a person in the working chamber is less than the hours prescribed in either column 2 or 4 of Table I, the hours specified in column 3 or 5, respectively, may be reduced in the ratio of the total of his working period to the maximum hours permitted under column 2 or 4, as the case may be.
- **98.**—(1) No person shall perform manual labour or physical exertion or leave the project during his rest period or his mid-shift meal.
- (2) No person shall take, or be permitted to take, less than one-half hour for his mid-shift meal.
- **99.** Subject to section 96, there shall be at least twelve hours between shifts worked by a person, which may include the time referred to in column 5 of Table 1.
- 100. Table I shall be kept posted in a legible form in the air lock, at the controls outside the air lock and in the change room.

- 101.—(1) No person in a place subjected to air pressure greater than atmospheric air pressure for more than five minutes shall subject himself or be subjected to a lower air pressure unless he is decompressed down to atmospheric pressure as follows:
 - Where the maximum air pressure upon such person is less than six pounds, the pressure shall be released to atmospheric air pressure at a rate not exceeding five pounds per minute.
 - 2. Where the maximum air pressure upon such person is six or more pounds, the pressure shall be reduced in three stages as follows:
 - The first stage shall be from maximum air pressure to one-half the maximum air pressure, at a rate not exceeding five pounds per minute.
 - ii. The second stage shall be from one-half the maximum air pressure to onequarter the maximum air pressure, at a rate not exceeding two pounds per minute.
 - The third stage shall be from onequarter the maximum air pressure to atmospheric air pressure, at a rate not exceeding,
 - (a) one-half pound per minute where the maximum air pressure is not over twenty pounds; or
 - (b) one-quarter pound per minute where the maximum air pressure is over twenty pounds and does not exceed fifty pounds.
- (2) The prescribed pressure and minimum time for each stage of decompression corresponding to the maximum air pressure in the working chamber shall be printed legibly and posted at the controls for and in the air lock in the following Form:

TABLE II STAGE PRESSURES AND TIMES OF DECOMPRESSION FOR THIS AIR LOCK, NO....

Decompression Stage 1: From	. top.s (Minimum pressure of first stage)	s.i. in minutes (Minimum time for decompression)
Decompression Stage 2:		
Fromp.s.i. (Maximum pressure of (second stage)	top.s (Minimum pressure of se cond stage)	(Minimum time for
Decompression Stage 3:		
Fromp.s. (Maximum pressure of third stage)	i. to atmospheric pressure in (Minir	minutes num time for decompression)
Date	Signature of Pr	oject Superintendent

- 102. Notwithstanding section 101, a person may be decompressed in the three stages prescribed in section 101 at uniform decompression rates not greater than twice the rates specified in section 101 if,
 - (a) he has had previous experience with the hazards of compressed air;
 - (b) he has been subject to air pressure of thirty pounds or less for one-half hour or less and has not performed manual labour therein; and
 - (c) no person is in the air lock during the decompression other than a person to whom clauses a and b apply.
- 103.—(1) A lock tender shall closely attend the controls of every air lock at all times that a person is about to be or is being subjected to compressed air in the air lock and related working chamber.
 - (2) A lock tender shall,
 - (a) be satisfied that the air supply, the air pressure gauges and controls, the lock equipment and other devices necessary for the safe operation of the air lock and protection of persons using the air lock are in good condition for use before he permits any person to enter the air lock;
 - (b) prevent any person who is unable to produce written proof that he is medically fit from entering the air lock;
 - (c) uniformly apply air pressure upon a person in an air lock and shall not increase the air pressure to more than five pounds in the first two minutes of application;
 - (d) not increase the air pressure upon a person to more than five pounds until he has ascertained that every person in the air lock is free of discomfort due to air pressure;
 - (e) thereafter increase the air pressure above five pounds upon a person in an air lock at a uniform rate and so as to not cause discomfort to any person in the air lock and not exceed a rate of five pounds per square inch per minute:
 - (f) while applying air pressure to a person, constantly observe that person and, unless the person indicates to him that any evident or reported discomfort due to air pressure has quickly disappeared, thereupon gradually reduce the air pressure until the person reports that the discomfort has ceased or gradually reduce the air pressure to atmospheric pressure so that the person can be forthwith released from the air lock;
 - (g) operate the valves decreasing air pressures so as to strictly adhere to the procedures respecting changing air pressures and lengths of time during which air pressures may be applied to persons in an air lock as set forth in Table II and every change of air pressure shall be made as uniformly as practicable;
 - (h) while reducing air pressure upon a person, constantly observe the person and if he indicates to the lock tender that any discomfort due to air pressure has occurred and has not quickly disappeared, thereupon increase the air pressure until the person reports that the discomfort has ceased or until the air pressure equals the pressure of the working chamber, whereupon the lock tender shall,
 - (i) notify the project physician or the superintendent or the superintendent's assistant by telephone, and

- (ii) await and follow the instructions of a person named in subclause i;
- (i) upon observing or being advised that a person in the air lock is injured or unwell apparently for a reason other than air pressure upon his person, notify the project physician or the superintendent or his assistant for directions and, unless otherwise directed by such person, follow the procedures set forth in Table II;
- (j) not work or be permitted to work more than eight hours in twenty-four consecutive hours;
- (k) speak, read and write English competently;
- (1) record separately for each air lock,
 - (i) the identity of the air lock,
 - (ii) a serial number for each compression and each decompression,
 - (iii) the identity of each person subjected to each compression and decompression,
 - (iv) the time and pressure at the beginning and end of each stage of compression and decompression,
 - (v) the temperature of the air lock before and after each compression and each decompression, and
 - (vi) any unusual occurrences respecting a person, the air lock or any related matter; and
- (m) give the record to the superintendent who shall keep it available for inspection by an inspector and the project physician.
- 104. Where a person believes that he has any condition that is caused by a change in air pressure above atmospheric air pressure, including the condition commonly known as the bends, he shall promptly notify,
 - (a) his superintendent or foreman or the project physician; and
 - (b) the lock tender if the person is under air pressure.
- 105. The superintendent shall report to the chief officer,
 - (a) at least weekly, the name of every person known to him, his supervisory staff, the lock tender or the project physician who suffered from compressed air sickness upon being compressed or decompressed and was decompressed or recompressed respectively, either in the air lock or a medical lock;
 - (b) forthwith by telephone, telegram or other direct means any case of compressed air sickness which does not respond to first aid treatment in a medical lock; and
 - (c) the particulars of the maximum pressure in the working chamber and the length of time worked therein by each person referred to in clauses a and b or in the air lock, as the case may be, and the medical attention given to each person referred to in clauses a and b and the degree of his recovery at the time of reporting.

MEDICAL FACILITIES

- 106.—(1) The constructor of a tunnel or caisson in which persons work under compressed air shall employ one or more project physicians who shall be reasonably available to render competent medical services or advice while any person is working in compressed air.
- (2) The project physician shall visit the project at least once every day on which persons work in compressed air.
- 107.—(1) No person shall work or be permitted to work in compressed air on a project before he has been examined by the project physician and the physician certifies in writing to the superintendent that the person is physically fit for the purpose.
- (2) The project physician shall inform the person of the precautionary measures that he shall take in order to safeguard himself from injury due to working in compressed air.
- 108. When a person is absent from work in compressed air for ten or more successive working days, he shall not resume work in compressed air or be permitted to resume work in compressed air until he has been examined by the project physician and is certified to be physically fit for the purpose.
- 109. A person who has not previously worked in compressed air shall not be permitted to work in compressed air without first being tested under air pressure by the project physician, and he shall not be permitted to work under any pressure of compressed air for longer than one half-shift unless he has been reexamined by the project physician and found to be physically fit for the purpose.
- 110. No person shall work or be permitted to work in compressed air unless he has had an examination by the project physician within the previous two months and has been certified to be physically fit for the purpose.
- 111. The superintendent shall keep available for inspection a record of all examinations made by the project physician, which shall contain,
 - (a) the dates on which the examinations were made;
 - (b) a clear and full description of the person examined and his age and physical condition at the time examined; and
 - (c) a statement as to the periods in which the person has worked in compressed air.
- 112. Where a person working or about to work under compressed air does not feel well for any reason, he shall report the fact to the superintendent or the project physician.
- 113. The constructor shall supply at least one medical lock and maintain it ready for operation at a project in which work is performed in compressed air.
- 114. The medical lock shall be under the control of the project physician and one or more persons experienced in decompressing persons suffering from compressed air sickness shall be readily available while any person is under compressed air on the project and for twenty-four hours thereafter.
- 115. The medical lock shall have a subsisting certificate of inspection under *The Boilers and Pressure Vessels Act* for a working pressure of at least seventy-five pounds, but where the medical lock was fabricated before the 1st day of July, 1963, the certificate may be for a maximum working pressure of not less than fifty pounds.

- 116.—(1) The medical lock shall be divided into two pressure compartments and shall be not less than,
 - (a) five feet in height at its centre line if fabricated before the 1st day of July, 1963; or
 - (b) six feet in height at its centre line if fabricated on or after the 1st day of July, 1963.
- (2) Each compartment shall be provided with air valves arranged so that the compartment can be pressurized and depressurized from inside and outside the lock.
- 117. An observation window shall be installed in each door in a medical lock and in the rear wall of the lock.
 - 118. The medical lock shall be,
 - (a) adequately lighted and ventilated;
 - (b) maintained for use at a normal room temperature; and
 - (c) provided with a pressure gauge, thermometer, telephone, seating, cot and blankets and means of keeping the lock in a sanitary condition.
- 119. A suitable first aid room shall be provided in close proximity to each medical lock on a project and it shall contain all medical and other equipment necessary for first aid in case of accident and facilities for the project physician to examine persons.

HOT DRINKS

- 120.—(1) The constructor shall supply, at his expense, hot beverages and sugar during rest periods at the termination of shifts for persons working in air pressure.
- (2) Beverage containers and cups shall be kept stored in a closed container and maintained in a clean and sanitary condition.

IDENTIFICATION BADGES

- 121. Every person shall wear, for at least twentyfour hours after working in compressed air, a badge which shall be furnished by the constructor, stating,
 - (a) that the person is a compressed air worker;
 - (b) the location of the medical lock;
 - (c) the name of the project physician; and
 - (d) that, in case of compressed air sickness, the person is to be taken by ambulance to the medical lock.

SANITATION

- 122. Where the space of the working chamber is of sufficient dimensions, it shall be provided with,
 - (a) a supply of drinking water as required by section 66; and
 - (b) at least one chemical toilet.

FIRE PREVENTION

- 123.—(1) Every person in authority and every person under compressed air shall take into consideration the unusual degree of danger of fire under compressed air due to greater ease of ignition and rate of combustion and shall take extra precautions to prevent fire.
- (2) No acetylene shall be used for any purpose in compressed air.
- (3) No person shall smoke or be permitted to smoke in an air lock, medical lock or working chamber.

NOTICE TO PUBLIC AUTHORITIES

- 124. Before any person is subjected to compressed air on a project, the constructor shall provide the local police department and fire department and the nearest public hospital with,
 - (a) the location of the project and information as to hazards peculiar to projects under compressed air;
 - (b) the name, address and telephone number of the project physician and superintendent; and
 - (c) the location of the medical lock,

and the constructor shall notify the police department, fire department and hospital when the work is completed.

REVOCATION AND COMMENCEMENT

125.—(1) Regulation 109 of Revised Regulations of Ontario, 1960, except subsection 1 of section 26, is revoked.

- (2) Subsection 1 of section 26 of Regulation 109 of Revised Regulations of Ontario, 1960 is revoked on the 1st day of July, 1963.
- 126.—(1) This Regulation, except section 113, comes into force on the tenth day after publication thereof in *The Ontario Gazette* under *The Regulations Act.*
- (2) Section 113 comes into force on the 1st day of July, 1963.

H. L. ROWNTREE, Minister of Labour.

Dated at Toronto, this 23rd day of April, 1963.

(5536)



Publications Under The Regulations Act

May 11th, 1963

THE PUBLIC HEALTH ACT

O. Reg. 101/63. Health Units—General. Made—April 9th, 1963. Approved—April 25th, 1963. Filed—April 29th, 1963.

REGULATION MADE UNDER THE PUBLIC HEALTH ACT

1. Regulation 510 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 274/61, is further amended by adding thereto the following Schedule:

Schedule 7a

GREY COUNTY HEALTH UNIT

- The Board of Health of the Grey County Health Unit shall consist of five members as follows:
 - i. One member to be appointed by the Lieutenant Governor in Council.
 - Four members to be appointed annually by the Municipal Council of the County of Grey.
- 2. This Regulation comes into force on the 1st day of July, 1963.

M. B. DYMOND, Minister of Health.

Dated at Toronto this 5th day of April, 1963.

(5538)

19

THE FARM PRODUCTS MARKETING ACT

O. Reg. 102/63. Tobacco—Plan. Made—April 25th, 1963. Filed—April 29th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

1. Section 4 of the Schedule to Regulation 174 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

4. This plan applies to the control and regulation in any or all respects of the producing and marketing within Ontario of tobacco.

(5539)

19

THE ECONOMIC DEVELOPMENT LOANS GUARANTEE ACT, 1962-63

O. Reg. 103/63. General. Made—February 21st, 1963. Filed—April 30th, 1963.

REGULATION MADE UNDER THE ECONOMIC DEVELOPMENT LOANS GUARANTEE ACT, 1962-63

GENERAL

- 1. Before an application for the guarantee of a loan will be considered, the applicant shall,
 - (a) have been refused the required loan by at least three lending institutions; and
 - (b) require the loan for the purpose of engaging in,
 - (i) secondary manufacturing,
 - (ii) the tourist industry,
 - (iii) producing products for export or replacing products which are imported,
 - (iv) introducing new products or techniques, or
 - (v) creating new or extending existing industries in areas in which the economic growth is less than the average for the Province.
- 2. An application to determine eligibility for a guarantee shall be in Form 1.
- 3. Upon an application for a guarantee, the Minister shall cause to be assembled all the information relevant to the granting of the guarantee and shall submit the information to the advisory committee established under section 3 of the Act, which shall make its recommendations.

Form 1

The Economic Development Loans Guarantee Act, 1962-63

ENQUIRY

	ELIMINARY ENQUIRY FOR FINANCING.		, 19
1.	Name of Company		
	Plant or other business premises: Location	(Owned)	(Leased)
2.	TYPE OF BUSINESS OPERATION:		
	Date of commencement		
	Description of products or services		
	Franchise or patent rights if any		
	Class of customer served		
	Area supplied		
3.	OUTLINE OF PROPOSED PROJECT, ESTIMATED COSTS AND (attach other data if necessary).	D ANTICIPAT	ED BENEFITS
	· · · · · · · · · · · · · · · · · · ·		
	(a) Do you export any portion of your production?		
	(b) Will the new capital enable you to either increase your exports or mow being imported?	nanufacture a pro	oduct or product
	(c) In your opinion, how would this new capital benefit your community	?	
	·		
	(d) How much additional employment would the proposed financing crea		
		••••	
4.	OPERATION OF BUSINESS:	•	
	First year of operation or if in operation for more than five years, five years ago Today		nticipated Total after loan
	(i) Dollar volume \$ \$	\$	
	(ii) Number of employees		

5.	TOTAL N	EW FINA	NCING REQU	IRED:				
			Acquisition of l	and	\$			
			New buildings	or additions	\$			
			Machinery and	equipment	\$			
		,	Vehicles		\$			
			Working capita	1	\$			
		1	Other (specify)		\$			
					TOTAL \$	• • • • • • • • • • • • • • • • • • • •		
	LICT THE	LINANCE	INSTITUTIO	MS THAT	VOIL HAVE A	J DEADY AD	DDOACHED '	ro ortain
0.	THE REQ	LIST THE FINANCE INSTITUTIONS THAT YOU HAVE ALREADY APPROACHED TO OBTAIN THE REQUIRED FINANCING AND SUBSEQUENT RESULTS (explain)						
		• • • • • • • • •	· · · · · · · · · · · · · · · ·					
		,						
7.	PROPOSE	D SOURCE	ES OF NEW F	INANCING	G:			
		1	From working c	apital	\$		• • • •	
		1	Investment by s	hareholders	and others\$			
		•	Ontario Develoj	pment Agenc	\$			
		•	Other (specify)		\$		• • • •	
					TOTAL \$			
8.	COMPANY MENCED	Y'S OPERA OPERATIO	ATING RESUI ONS (omit cen	LTS FOR I	LAST FIVE	YEARS OR S	INCE COMP	ANY COM-
		Gross Sales			Interest		Provision	Net
			Earnings	Other	on	Provision	for	Earnings
	Year Ended	on Gross Income	from Operations	Other Income	Money Borrowed	for Depreciation	Income Taxes	for Year
	Ended	Gross	Operations	lucome	Borrowed		Taxes	for
	Ended	Gross Income	Operations	lucome	Borrowed	Depreciation	Taxes	for Year
	Ended	Gross Income	Operations	lucome	Borrowed	Depreciation	Taxes	for Year
	Ended	Gross Income	Operations	lucome	Borrowed	Depreciation \$	Taxes	for Year
	Ended	Gross Income	Operations	lucome	Borrowed	Depreciation \$	Taxes	for Year
9.	Ended	Gross Income	Operations	lucome	Borrowed	Depreciation \$	Taxes	for Year
9.	EndedLINES OF	Gross Income \$ CREDIT:	Operations \$	\$	Borrowed \$	Depreciation \$	Taxes	for Year
9.	EndedLINES OF	Gross Income \$ CREDIT:	Operations \$	Income s	Borrowed \$ with its Banker e extent indica	Depreciation \$	Taxes	for Year \$ way of loans,
9.	LINES OF	Gross Income \$	Operations \$	Income \$	Borrowed \$ with its Banker e extent indica By way of (L Trade P	Depreciation \$	five years, by of Credit	for Year \$ way of loans,
9.	LINES OF	Gross Income \$	Operations \$the following linand has used its	Income \$	Borrowed \$ with its Banker e extent indica By way of (L. Trade P.	Depreciation s	five years, by of Credit	for Year \$ way of loans,
9.	LINES OF	Gross Income \$	Operations \$the following linand has used its	Income \$	Borrowed \$ with its Banker e extent indica By way of (L. Trade P.	Depreciation s	five years, by of Credit	for Year \$ way of loans,
9.	LINES OF	Gross Income \$	Operations \$the following linand has used its	Income \$	Borrowed \$ with its Banker e extent indica By way of (L. Trade P.	Depreciation s	five years, by of Credit	for Year \$ way of loans,
9.	LINES OF	Gross Income \$	Operations \$the following linand has used its	Income \$	Borrowed \$ with its Banker e extent indica By way of (L. Trade P.	Depreciation s	five years, by of Credit	for Year \$ way of loans,

(5540)

10.	10. ADDITIONAL OR SUPPLEMENTARY	DATA (attach othe	er data if necessary)
	,			
	•			
				(Name of Company)
				Per
				(Authorized Signing Officer)

THE FOREST FIRES PREVENTION ACT

O. Reg. 104/63. Fire Districts. Made—April 25th, 1963. Filed—May 1st, 1963.

REGULATION MADE UNDER THE FOREST FIRES PREVENTION ACT

1. Schedule 19 of Appendix A to Regulation 184 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Schedule 19

TWEED FIRE DISTRICT

In the counties of Frontenac, Hastings, Lennox and Addington and Renfrew, and described as follows:

BEGINNING at the most northerly corner of the Township of Darling, in the County of Lanark; thence in a northwesterly direction along the northeasterly Blithfield, which was formerly the Township of Bagot and the Township of Admaston, in the County of Renfrew, to the most northerly corner of the lastmentioned township; thence southwesterly along the northwesterly boundary of that township to the most westerly corner thereof; thence northwesterly along the northeasterly boundary of the Township of Grattan to its intersection with the high-water mark on the southerly shore of the Bonnechere River; thence in a general northwesterly direction along that high-water mark, the high-water mark along the southerly shores of Mud Lake and the Bonnechere River to its intersection with the southwesterly boundary of the Township of Grattan; thence in a southeasterly direction along that southwesterly boundary to the most northerly corner of the Township of Sebastopol; thence in a southwesterly direction along the northwesterly boundary of that township to the most westerly corner thereof; thence in a northwesterly direction along the northeasterly boundary of that part of the Township of Brudenell and Lyndoch, which was formerly the Township of Brudenell, to the most northerly corner of that part is because a continuous and the contract of the contract that part; thence in a southwesterly direction along the northwesterly boundary of that part to the north-easterly boundary of the Township of Radcliffe; thence in a northwesterly direction along the northeasterly boundary of that township to the most northerly corner thereof; thence in a southwesterly direction along the northwesterly boundary of the Township of Radcliffe to the most westerly corner thereof; thence in a southwesterly direction along the northwesterly boundary of the Township of Bangor, Wicklow and McClure in the County of Hastings, to the most westerly corner of that part of the last-mentioned township, which was formerly the Township of McClure; thence in a southeasterly direction along the southwesterly boundaries of that part of the last-mentioned township, that part of the Township of Monteagle and Herschel, which was formerly the Township of Herschel, and the townships of Faraday and Wollaston and the Township of Marmora and Lake to the most southerly corner of

that part of the last-mentioned township, which was formerly the Township of Marmora; thence in a northeasterly direction along the southeasterly boundary of the last-mentioned part to the most easterly corner thereof; thence in a northeasterly direction along the southeasterly boundary of the Township of Madoc to the most westerly corner of the Township of Huntingdon; thence in a southeasterly direction along the southwesterly boundary of the Township of Huntingdon to the most southerly corner thereof; thence in a northeasterly direction along the southeasterly boundaries of that township and the Township of Hungerford to the most easterly corner of the last-mentioned township; thence in a northwesterly direction along the northeasterly boundary of that township to the most southerly corner of the Township of Sheffield in the County of Lennox and Addington; thence in a northeasterly direction along the southeasterly boundary of the Township of Sheffield to the most easterly corner thereof; thence in a southeasterly direction along the westerly boundary of the Township of Hinchinbrooke, in the County of Frontenac, to the southwesterly corner thereof; thence in an easterly direction along the southerly boundaries of the townships of Hinchinbrooke and Bedford to the most easterly corner of the last-mentioned township; thence in a northwesterly direction along the easterly boundaries of that township and the Township of Oso and that part of the Township of Palmerston and North and South Canonto to the northeasterly corner of that part of the last-mentioned township, which was formerly the Township of South Canonto; thence in a northeasterly direction along the southeasterly boundary of the Township of Blithfield and Bagot, in the County of Renfrew, which was formerly the Township of Bagot, to the place of beginning.

19

2. Appendix A to Regulation 184 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulation 169/61, is further amended by adding thereto the following Schedule:

Schedule 21

KEMPTVILLE FIRE DISTRICT

In the County of Lanark and described as follows:

Beginning at the most northerly corner of the Township of Darling; thence in a northeasterly direction along the northwesterly boundary of the Township of Pakenham to the most northerly corner thereof; thence in a southeasterly direction along the northeasterly boundaries of the townships of Pakenham and Ramsay to the most easterly corner of the last-mentioned township; thence in a southwesterly direction along the southeasterly boundaries of the townships of Ramsay and Lanark and part of the Township of North Sherbrooke and Dalhousie which was formerly the Township of Dalhousie to the intersection with the northeasterly boundary of the Township of South Sherbrooke; thence in a northwesterly direction along the northeasterly boundary of the Township of South Sherbrooke to the most northerly corner thereof; thence in a southwesterly direction along the northwesterly boundary of the last-mentioned township to the most westerly corner thereof; thence in a northwesterly direction along the westerly boundaries of that part of

the Township of North Sherbrooke and Dalhousie which was formerly the Township of North Sherbrooke and the Township of Lavant to the northwesterly corner of the last-mentioned township; thence in a northeasterly direction along the northwesterly boundaries of the townships of Lavant and Darling to the place of beginning.

- 3. Appendix B to Regulation 184 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Schedule:
 - 21. Kemptville Fire District

(5560)

19

THE HOSPITAL SERVICES COMMISSION ACT

O. Reg. 105/63. General.

Made—February 20th, 1963. Approved—April 25th, 1963. Filed—May 1st, 1963.

REGULATION MADE UNDER THE HOSPITAL SERVICES COMMISSION ACT

- 1. Item 9 of clause *i* of subsection 3 of section 1 of Regulation 238 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - Services rendered by persons who receive remuneration from the hospital, including therapeutic radiologists;
- 2. Section 52 of Regulation 238 of Revised Regulations of Ontario, 1960, as amended by section 2 of Ontario Regulation 186/61, is further amended by adding thereto the following subsection:
 - (2a) An insured person shall not release any right to which the Commission is subrogated without the consent of the Commission.
- 3. Item 169 of Part I of Schedule 2 to Regulation 238 of Revised Regulations of Ontario, 1960 is amended by striking out "Wingham General Hospital" and inserting in lieu thereof "Wingham and District Hospital".
- 4.—(1) Item 14 of Part II of Schedule 5 to Regulation 238 of Revised Regulations of Ontario, 1960, as amended by subsection 2 of section 5 of Ontario Regulation 224/62, is further amended by striking out "Davidson Private Hospital Limited" and inserting in lieu thereof "Inniswood Private Hospital".
- (2) Items 21 and 23 of Part II of the said Schedule 5 are revoked.
- **5.** Item 23 of Schedule 8 to Regulation 238 of Revised Regulations of Ontario, 1960, as remade by section 7 of Ontario Regulation 224/62, is revoked.

HOSPITAL SERVICES COMMISSION OF ONTARIO:

R. W. URQUHART, Chairman.

J. B. NEILSON, Commissioner.

Dated at Toronto, this 20th day of February, 1963.

(5561)

19

THE TEACHERS' SUPERANNUATION ACT

O. Reg. 106/63.

General. Made—April 25th, 1963. Filed—May 1st, 1963.

REGULATION MADE UNDER THE TEACHERS' SUPERANNUATION ACT

- 1. Subsection 3 of section 8 of Regulation 553 of Revised Regulations of Ontario, 1960, as remade by section 1 of Ontario Regulation 229/61, is amended by inserting after "Ontario" in the third line "or of the House of Commons of Canada".
- 2. Subsection 3 of section 8a of Regulation 553 of Revised Regulations of Ontario, 1960, as made by section 1 of Ontario Regulation 229/61, is amended by inserting after "Ontario" in the third line "or of the House of Commons of Canada".
- 3. Regulation 553 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following section:
 - 17a. No person shall be given credit in the Fund in respect of his active service or special war service if he is entitled to credit for such service in computing another pension or superannuation allowance to which the government of Canada or of a province contributes, except a pension granted for a disability resulting from war service.
- 4. Section 21 of Regulation 553 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following item:
 - 9. Ontario Educational Association.
- 5. Section 23 of Regulation 553 of Revised Regulations of Ontario, 1960, as remade by section 2 of Ontario Regulation 229/61, is amended by striking out "viii" in the second line and inserting in lieu thereof "ix".

(5562)

19

THE FARM PRODUCTS MARKETING ACT

O. Reg. 107/63. Tobacco—Marketing. Made—May 1st, 1963. Filed—May 1st, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Section 2 of Regulation 173 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - This Regulation applies to the regulation and control in any or all respects of the producing and marketing within Ontario of tobacco.
- 2. Clause c of section 3 of Regulation 173 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (c) to appoint persons to inspect the books, records, lands and premises and any tobacco of persons engaged in the marketing of tobacco;

- (ca) to appoint persons to inspect,
 - (i) the books and records,
 - (ii) the lands and premises,
 - (iii) any tobacco, and
 - (iv) any growing plants or other development in the producing of tobacco,

of persons engaged in the producing of tobacco.

- 3.—(1) Section 4 of Regulation 173 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following clause:
 - (ba) providing for the refusal to grant a licence for the producing of tobacco for any reason that the local board deems proper.
- (2) Clause c of the said section 4 is amended by inserting after "licence" in the first line "for the marketing of tobacco".
- (3) Clauses h, j and k of the said section 4 are revoked and the following substituted therefor:
 - (h) providing for the exemption from any or all of the regulations, orders or directions under the plan of any class, variety or grade of tobacco, or any person or class of persons engaged in the producing or marketing of tobacco or any class, variety or grade of tobacco;
 - (j) requiring any person who produces and processes tobacco to furnish to the local board statements of the amounts of tobacco that he produced in any year and used for processing;
 - (k) providing for the control and regulation of the producing of tobacco, including the times and places at which tobacco may be produced;
 - (l) providing for,
 - (i) the marketing of tobacco on a quota basis,
 - (ii) the fixing and allotting to persons of quotas for the marketing of tobacco on such basis as the local board deems proper,
 - (iii) the refusing to fix and allot to any person a quota for the marketing of tobacco for any reason that the local board deems proper, and
 - (iv) the reducing of, or the refusing to increase, a quota fixed and allotted to any person for the marketing of tobacco for any reason that the local board deems proper;

(m) prohibiting,

- any person to whom a quota has not been fixed and allotted for the marketing of tobacco from marketing any tobacco,
- (ii) any person to whom a quota has been fixed and allotted for the marketing of tobacco from marketing any tobacco in excess of such quota, and
- (iii) any person to whom a quota has been fixed and allotted for the marketing of tobacco produced on land in respect of

which such quota was fixed and allotted from marketing any tobacco other than the tobacco produced on such land;

(n) providing for,

- (i) the producing of tobacco on a basis of tobacco acreage or other production quota,
- (ii) the fixing and allotting to persons of tobacco acreages or other production quotas on such basis as the local board deems proper,
- (iii) the refusing to fix and allot to any person a tobacco acreage or other production quota for any reason that the local board deems proper, and
- (iv) the reducing of, or the refusing to increase, a tobacco acreage or other production quota fixed and allotted to any person for any reason that the local board deems proper;

(o) prohibiting,

- (i) any person to whom a tobacco acreage or other production quota has not been fixed and allotted from producing tobacco,
- (ii) any person to whom a tobacco acreage or other production quota has been fixed and allotted from producing any tobacco on acreage in excess of the tobacco acreage, or other production quota, fixed and allotted to such person, and
- (iii) any person from producing tobacco on land other than a tobacco farm in respect of which a tobacco acreage or other production quota has been fixed and allotted to such person;
- (p) providing for the destroying of any growing tobacco plants or other development in the producing of tobacco, or of tobacco produced in Ontario by any person,
 - (i) to whom a tobacco acreage or other production quota has not been fixed and allotted;
 - (ii) on acreage in excess of the tobacco acreage or other production quota fixed and allotted to such person, or
 - (iii) on land other than a tobacco farm in respect of which a tobacco acreage or other production quota has been fixed and allotted to such person;
- (q) providing for the regulating and the controlling of the marketing of tobacco, including the times and places at which tobacco may be marketed;
- (r) requiring any person who produces tobacco to offer to sell and to sell the tobacco through the local board;
- (s) prohibiting any person from processing, packing or packaging any tobacco that has not been sold by or through the local board;
- (t) providing for the regulating and the controlling of agreements entered into by producers of tobacco with persons engaged in marketing or processing tobacco, and the prohibition of any provision or clause in such agreements.

- (4) The said section 4 is further amended by adding thereto the following subsection:
 - (2) Where the local board makes regulations under clause *n* of subsection 1, the local board shall provide that,
 - (a) where the basic tobacco acreage for 1963 established and recorded for a tobacco farm by the local board is six acres or less, the 1963 tobacco acreage for the tobacco farm shall be the basic tobacco acreage;
 - (b) where the basic tobacco acreage for 1963 established and recorded for a tobacco farm by the local board is more than six acres, the 1963 tobacco acreage for the tobacco farm shall be six acres plus 60 per cent of the difference between the six acres and the basic tobacco acreage; and
 - (c) where the local board fixes and allots in the crop year 1963 to one person, who is the holder of a licence for the producing of tobacco, 1963 tobacco acreages in respect of two or more tobacco farms, such person may apply to the local board for a transfer of any portion of the 1963 tobacco acreage fixed and allotted in respect of any of the tobacco farms to any of the other tobacco farms of such person.
- 4. Section 8 of Regulation 173 of Revised Regulations of Ontario, 1960 is amended by adding at the end thereof "and to recover such price or prices by suit in a court of competent jurisdiction".
- 5. Section 9a of Regulation 173 of Revised Regulations of Ontario, 1960, as made by section 1 of Ontario Regulation 127/62, is revoked and the following substituted therefor:
 - 9a. The Board authorizes the local board to conduct a pool or pools for the distribution of all moneys received from the sale of tobacco and requires the local board, after deducting all necessary and proper disbursements and expenses, to distribute the remainder of the moneys received from the sale in such manner that every producer receives a share of the remainder of the moneys received from the sale in relation to the amount, class, variety and grade of tobacco delivered by him, and authorizes the local board to make an initial payment on delivery of the tobacco and subsequent payments until all of the remainder of the moneys received from the sale is distributed to the producers.
- 6. Clauses b and c of section 11 of Regulation 173 of Revised Regulations of Ontario, 1960 are revoked.

THE FARM PRODUCTS MARKETING BOARD:

G. A. McCAGUE,

Chairman.

J. W. DRENNAN,

Secretary.

Dated at Toronto, this 1st day of May, 1963.

(5563) 19

THE FARM PRODUCTS MARKETING ACT

O. Reg. 108/63. Tobacco—Marketing. Made—May 3rd, 1963. Filed—May 3rd, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Section 2 of Regulation 173 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 107/63, is further amended by adding at the end thereof "including the prohibition of such producing and marketing in whole or in part".
- 2.—(1) Section 4 of Regulation 173 of Revised Regulations of Ontario, 1960, as amended by section 3 of Ontario Regulation 107/63, is further amended by striking out "The Board delegates to the local board the power to make regulations with respect to tobacco marketed locally within Ontario," in the first three lines and inserting in lieu thereof "The Board delegates to the local board its powers to make regulations with respect to tobacco".
- (2) Clause f of subsection 1 of the said section 4 is amended by inserting after "persons" in the fourth line "producing or".
- (3) Clause c of subsection 2 of the said section 4, as made by subsection 4 of section 3 of Ontario Regulation 107/63, is amended by adding at the end thereof "but such person, when permitted by the local board to make such transfer, shall not grow or permit to be grown tobacco on any of his tobacco farms in excess of the lesser of,
 - (i) the 1963 basic tobacco acreage established and recorded for the tobacco farm by the local board, or
 - (ii) 45 per cent of the cleared plantable tobacco land of the tobacco farm as determined by the local board".

THE FARM PRODUCTS MARKETING BOARD:

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

Dated at Toronto, this 3rd day of May, 1963.

(5575)



Publications Under The Regulations Act

May 18th, 1963

THE GASOLINE TAX ACT

O. Reg. 109/63. General. Made—May 2nd, 1963. Filed—May 6th, 1963.

REGULATION MADE UNDER THE GASOLINE TAX ACT

- 1. Section 1 of Regulation 206 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulation 174/62, is revoked and the following substituted therefor:
 - 1.—(1) Every person selling or delivering gasoline in Ontario to a purchaser shall collect the charge or tax imposed by the Act and shall pay over the charge or tax so collected to the collectors authorized to act as agents of the Minister to receive the charge or tax.
 - (2) Every person selling or delivering aviation fuel in Ontario to a purchaser shall collect the charge or tax imposed by the Act and shall pay over the charge or tax so collected to the collectors authorized to act as agents of the Minister to receive the charge or tax.
 - (3) Every collector authorized to act as agent of the Minister shall,
 - (a) on or before the 28th day of each month account to the Minister for any charge or tax paid over to him under subsections 1 and 2 during the preceding month;
 - (b) be paid a remuneration of 1/10 cent a gallon based on the taxable gallonage of gasoline and of aviation fuel when the tax is paid in accordance with clause a; and
 - (c) furnish a surety bond for double the amount of the charge or tax collected in any month but not to exceed \$250,000.
- 2. Section 3 of Regulation 206 of Revised Regulations of Ontario, 1960 is amended by inserting after "gasoline" in the first, third, seventh and eighth lines "or aviation fuel".
- 3.—(1) Subsection 1 of section 4 of Regulation 206 of Revised Regulations of Ontario, 1960 is amended by inserting after "gasoline" in the first, fourth and fifth lines "or aviation fuel or both".
- (2) Subsection 2 of the said section 4 is amended by inserting after "gasoline" in the fourth and sixth lines "or aviation fuel or both".
- (3) Subsection 3 of the said section 4 is amended by inserting after "gasoline" in the first, fifth, sixth and ninth lines "or aviation fuel or both".
- 4.—(1) Subsection 1 of section 5 of Regulation 206 of Revised Regulations of Ontario, 1960 is amended by inserting after "paid" in the third line "on gasoline".
- (2) Subsection 2 of the said section 5 is amended by inserting after "paid" in the third line "on gasoline".

(5577)

THE PUBLIC HOSPITALS ACT

O. Reg. 110/63. Classification of Hospitals. Made—May 2nd, 1963. Filed—May 8th, 1963.

REGULATION MADE UNDER THE PUBLIC HOSPITALS ACT

CLASSIFICATION OF HOSPITALS

- 1.—(1) Hospitals are classified as general hospitals, convalescent hospitals and hospitals for chronic patients and are graded as,
 - (a) Group A hospitals, being general hospitals providing facilities for giving instruction to medical students of any university;
 - (b) Group B hospitals, being general hospitals having,
 - (i) not fewer than 100 beds, or
 - (ii) fewer than 100 beds and being in a municipality where a Group A hospital is located;
 - (c) Group C hospitals, being general hospitals not located where a Group A hospital is located and having fewer than 100 beds;
 - (d) Group D hospitals, being general hospitals operated by the Ontario Division of the Canadian Red Cross Society;
 - (e) Group E hospitals, being convalescent hospitals;
 - (f) Group F hospitals, being hospitals for chronic patients and having not fewer than 200 beds; and
 - (g) Group G hospitals, being hospitals for chronic patients and having fewer than 200 beds.
- (2) The hospitals listed in the Schedule are classified in the group indicated by the heading under which they are listed.
- 2. Regulation 520 of Revised Regulations of Ontario, 1960 and Ontario Regulations 219/61, 256/61, 7/62, 94/62, 113/62, 223/62, 290/62, 315/62, 19/63 and 56/63 are revoked.

Schedule

GROUP A HOSPITALS

Item Location	Name
1. Hamilton	Hamilton Civic Hospitals
2. Kingston	Hotel Dieu Hospital
3. Kingston	Kingston General Hospita
4. London	St. Joseph's Hospital
5. London	Victoria Hospital
6. Ottawa	Ottawa Civic Hospital

Ottawa General Hospital

7. Ottawa

Item Location	Name
8. Toronto	The Hospital for Sick Children
9. Toronto	New Mount Sinai Hospital
10. Toronto	Ontario Cancer Institute
11. Toronto	St. Joseph's Hospital
12. Toronto	St. Michael's Hospital
13. Toronto	The Wellesley Hospital
14. Toronto	Toronto East General and Orthopaedic Hospital
15. Toronto	Toronto General Hospital
16. Toronto	The Toronto Western Hospital
17. Toronto	Women's College Hospital

GROUP B HOSPITALS

Iten	n Location	Name
1.	Barrie	Royal Victoria Hospital of Barrie
2.	Belleville	Belleville General Hospital
3.	Bowmanville	Memorial Hospital, Bowmanville
4.	Brampton	Peel Memorial Hospital
5.	Brantford	The Brantford General Hospital
6.	Brantford	St. Joseph's Hospital
7.	Brockville	Brockville General Hospital
8.	Brockville	St. Vincent de Paul Hospital
9.	Burlington	Joseph Brant Memorial Hospital
10.	Chatham	Public General Hospital
11.	Chatham	St. Joseph's Hospital
12.	Cobourg	Cobourg District General Hospital Association
13.	Cooksville	South Peel Hospital
14.	Cornwall	Cornwall General Hospital
15.	Cornwall	Hotel Dieu Hospital
16.	Elliot Lake	St. Joseph's General Hospital
17.	Fort Frances	LaVerendrye Hospital
18.	Fort William	McKellar General Hospital
19.	Galt	South Waterloo Memorial Hospital
20.	Guelph	Guelph General Hospital
21.	Guelph	St. Joseph's Hospital
22.	Hamilton	Hamilton Health Association (Chedoke General and Children's Hospital)
23.	Hamilton	St. Joseph's Hospital
24.	Kirkland Lake	Kirkland and District Hospital
25.	Kitchener	Kitchener-Waterloo General Hospital
26.	Kitchener	St. Mary's General Hospital
27.	Lindsay	The Ross Memorial Hospital
28.	Newmarket	The York County Hospital Corporation

Item I	Location	Name
29. Nia	ngara Falls	The Greater Niagara
30. No	rth Bay	General Hospital North Bay Civic Hospital
31. No	rth Bay	St. Joseph's General
32. Oal	kville	Hospital Oakville-Trafalgar
33. Ori	llia	Memorial Hospital Orillia Soldiers' Memorial
34. Osl	hawa	Hospital Oshawa General Hospital
35. Ott	tawa	The Salvation Army Grace
36. Ott	tawa	Hospital St. Louis-Marie de Montfort
37. Ow	en Sound	Hospital The Owen Sound General
38. Pa	rry Sound	and Marine Hospital Parry Sound General
39. Per	mb ro ke	Hospital General Hospital
40. Per	mbroke	Pembroke Cottage Hospital
41. Pe	terborough	The Peterborough Civic Hospital
42. Pe	terborough	St. Joseph's Hospital
43. Po	rt Arthur	The General Hospital of Port Arthur
44. Po	rt Arthur	St. Joseph's General Hospital
45. Po	rt Colborne	Port Colborne General Hospital
46. Rie	chmond Hill	York Central Hospital
47. St.	Catharines	The St. Catharines General Hospital
48. St.	Catharines	Hotel Dieu Hospital
49. St.	Thomas	St. Thomas-Elgin General Hospital
50. Sa	rnia	St. Joseph's Hospital
51. Sa		Sarnia General Hospital
52. Sa	ult Ste. Marie	Plummer Memorial Public Hospital
	ult Ste. Marie	The General Hospital
	arborough	Scarborough General Hospital
55. Sir		The Norfolk Hospital
56. St		Stratford General Hospital
	dbury 	St. Joseph's Hospital
58. Su	dbury	Sudbury General Hospital of the Immaculate Heart
59. Su	dbury	of Mary Sudbury Memorial Hospital
60. Ti	llsonburg	Tillsonburg District
61. Ti	mmins	Memorial Hospital St. Mary's Hospital
62. To	oronto	Lockwood Clinic
63. To	oronto	Northwestern General Hospital
64. To	oronto	Orthopaedic and Arthritic Hospital
	pronto	Queensway General Hospital
	oronto	Riverdale Hospital
	oronto	Salvation Army Grace Hospital Trenton Memorial Hospital
68. Tr	enton elland	Trenton Memorial Hospital Welland County General
		Hospital

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Iter	n Location	Name	Ite	m Location	Name
70.	Weston	Humber Memorial Hospital	33.	Hanover	Hanover Memorial Hospita
71.	Willowdale	North York Branson	34.	Hawkesbury	Notre-Dame Hospital
72.	Windsor	Hospital Hotel Dieu of St. Joseph's	35.	Hawkesbury	St. Coeur de Marie Hospita
73.	Windsor	I.O.D.E. Memorial Hospital	36.	Hearst	Notre-Dame Hospital
74.	Windsor	Metropolitan General	37.	Hornepayne	Hornepayne Community
75.	Windsor	Hospital Salvation Army Grace	38.	Huntsville	Hospital Huntsville District
76.	Woodstock	Hospital Woodstock General Hospital	39.	Ingersoll	Memorial Hospital Alexandra Hospital
			40.	Iroquois Falls	Anson General Hospital
.		C HOSPITALS	41.	Kapuskasing	Sensenbrenner Hospital
	n Location	Name	42.	Kemptville	Kemptville District Hospital
	Ajax	Ajax and Pickering General Hospital	43.	Kenora	Kenora General Hospital
	Alexandria	Glengarry Memorial Hospital	44.	Kenora	St. Joseph's Hospital
	Alliston	The Stevenson Memorial Hospital	45.	Kincardine	Kincardine General
	Almonte	Almonte General Hospital	46.	Leamington	Hospital Leamington District
	Arnprior	Arnprior and District Memorial Hospital	47.	Listowel	Memorial Hospital Memorial Hospital
	Atikokan	Atikokan General Hospital	48.	Little Current	St. Joseph's General
	Barry's Bay	St. Francis Memorial Hospital	49.	Manitouwadge	Hospital Manitouwadge General
	Blind River	St. Joseph's General Hospital	50.	Markdale	Hospital Centre Grey General
	Bracebridge	Bracebridge Memorial Hospital	51.	Matheson	Hospital The Bingham Memorial
	Bracebridge	South Muskoka Memorial Hospital	52.	Mattawa	Hospital Mattawa General Hospital
11.	Campbellford	Campbellford Memorial Hospital	53.	Meaford	Meaford General Hospital
12.	Carleton Place	Carleton Place and District Memorial Hospital	54.	Midland	St. Andrew's Hospital
13.	Chapleau	Lady Minto Hospital	55.	Milton	Milton District Hospital
14.	Chesley	Chesley and District Memorial Hospital	56.	Mount Forest	Louise Marshall Hospital
	Clinton	The Clinton Hospital Association	57.	New Liskeard	Limited New Liskeard and District
16.	Cochenour	Margaret Cochenour Memorial Hospital	58.	Niagara	Hospital
17.	Cochrane	The Lady Minto Hospital at Cochrane		(Lincoln County)	The Niagara Hospital
18.	Collingwood	The Collingwood General and Marine Hospital	59.	Nipigon	District Memorial Hospital
19.	Dryden	Dryden District General Hospital	60.	Orangeville	Dufferin Area Hospital
20.	Dunnville	Haldimand War Memorial Hospital	61.	Palmerston	Palmerston General Hospital
21.	Durham	Durham Memorial Hospital	62.	Paris	The Willett Hospital
22.	Englehart	Englehart and District Hospital	63.	Parry Sound	St. Joseph's General Hospital
23.	Espanola	Espanola General Hospital	64.	Penetanguishene	Penetanguishene General Hospital
24.	Exeter	South Huron Hospital	65.	Perth	The Great War Memorial Hospital of Perth District
25.	Fergus	Groves Memorial Community Hospital	66.	Petrolia	Charlotte Eleanor Englehart Hospital
26.	Fort Erie	Douglas Memorial Hospital	67.	Picton	Prince Edward County Memorial Hospital
27.	Georgetown	Georgetown District Memorial Hospital	68.	Port Hope	The Port Hope Hospital
28.	Geraldton	Geraldton District Hospital	69.	Port Perry	Community Memorial Hospital, Port Perry
29.	Goderich	Alexandra Marine and General Hospital	70.	Renfrew	Victoria Hospital, Renfrew
30.	Grimsby	West Lincoln Memorial Hospital	71.	St. Catharines	Niagara Peninsula Sanatorium
31.	Hagersville	West Haldimand Hospital	72.	St. Mary's	St. Mary's Memorial Hospital
32.	Haileybury	Misericordia Hospital	73.	Seaforth	Scott Memorial Hospital

135	6	THE ONTAR	IO GAZETTE	
Iter	n Location	Name	Item Location	Name
74.	Shelburne	Shelburne District Hospital	7. Toronto	Ontario Crippled Children's Centre
75.	Sioux Lookout	Sioux Lookout General Hospital	8. Toronto	Riverdale Hospital
76.	Smith's Falls	St. Francis General Hospital	9. Willowdale	St. Bernard's Convalescent Hospital
77.	Smith's Falls	Smith's Falls Public Hospital	10. Willowdale	St. John's Convalescent Hospital
78.	Smooth Rock Falls	Smooth Rock Falls Hospital		riospitai
79.	Southampton	Saugeen Memorial Hospital	Gi	ROUP F HOSPITALS
80.	South Porcupine	Porcupine General Hospital	Item Location	Name
81.	Strathroy	Strathroy Middlesex General Hospital	1. Hamilton	St. Peter's Infirmary
82.	Sturgeon Falls	St. Jean de Brebeuf Hospital	2. Kingston	St. Mary's-of-the-Lake
83.	Uxbridge	The Cottage Hospital (Uxbridge)	3. London .	St. Mary's Hospital
84.	Walkerton	County of Bruce General Hospital	4. Ottawa	The Perley Hospital
85.	Wallaceburg	Sydenham District Hospital	5. Ottawa	St. Vincent Hospital
86.	Wiarton	Bruce Peninsula and District Memorial Hospital	6. Toronto	Our Lady of Mercy Hospital
87.	Winchester	Winchester District Memorial Hospital	7. Toronto	The Queen Elizabeth Hospital
88.	Wingham	Wingham and District Hospital	8. Windsor	Riverview Hospital
		Hospital	G	ROUP G HOSPITALS
	GROUP	D HOSPITALS	Item Location	Name
Ite	m Location	Name	1. Bowmanville	Bowmanville Memorial Hospital
1.	Bancroft	Red Cross Outpost	2. Bracebridge	(Chronic Patients Unit) South Muskoka Memorial
2.	Beardmore	Red Cross Outpost	3 Brantford	Hospital (Chronic Patients Unit) The Brantford General

	choo!	
Iten	n Location	Name
1.	Bancroft	Red Cross Outpost
2.	Beardmore	Red Cross Outpost
3.	Burk's Falls	Burk's Falls and District
4.	Emo	Red Cross Hospital Red Cross Outpost
5.	Haliburton	Red Cross Outpost
6.	Lion's Head	Red Cross Outpost
7.	Mindemoya	Red Cross Outpost
8.	Minden	Red Cross Outpost
9.	Port Loring	Red Cross Outpost
10.	Rainy River	Red Cross Outpost
11.	Red Lake	Red Cross Outpost
12.	Richard's Landing	Red Cross Outpost
13.	Thessalon	Red Cross Outpost
14.	Whitney	Red Cross Outpost
	GROUP	F HOSPITALS

	GROUI	E HOSFITALS
Iten	n Location	Name
1.	Fort William	Westmount Hospital
2.	Hamilton	Hamilton Civic Hospitals (Convalescent Unit)
3.	Hamilton	Hamilton Health Association (Brow Infirmary, Convalescent Unit)
4.	Scarborough	Providence Hospital
5.	Toronto	Hillcrest Convalescent Hospital
6.	Toronto	Lyndhurst Lodge

Iten	n Location	Name
1.	Bowmanville	Bowmanville Memorial Hospital
2.	Bracebridge	(Chronic Patients Unit) South Muskoka Memorial Hospital
3.	Brantford	(Chronic Patients Unit) The Brantford General Hospital
4.	Brantford	(Chronic Patients Unit) Brant Sanatorium (Hospital Division)
5.	Brockville	(Hospital Division) Brockville General Hospital (Chronic Patients Unit)
6.	Campbellford	Campbellford Memorial Hospital
7.	Chatham	(Chronic Patients Unit) Public General Hospital (Chronic Patients Unit)
8.	Clinton	The Clinton Hospital Association
9.	Cochrane	(Chronic Patients Unit) The Lady Minto Hospital at Cochrane
10.	Collingwood	(Chronic Patients Unit) The Collingwood General and Marine Hospital
11.	Cornwall	(Chronic Patients Unit) Cornwall General Hospital (Chronic Patients Unit)
12.	Cornwall	Macdonell Memorial Hospital
13.	Dryden	Dryden District General Hospital
14.	Durham	(Chronic Patients Unit) Durham Memorial Hospital (Chronic Patients Unit)
15.	Exeter	South Huron Hospital (Chronic Patients Unit)
16.	Fergus	Groves Memorial Community Hospital
17.	Fort William	(Chronic Patients Unit) Westmount Hospital
18.	Fort William	McKellar General Hospital (Chronic Patients Unit)
19.	Goderich	Alexandra Marine and General Hospital (Chronic Patients Unit)
1		

=		THE ONTAI
Ite	em Location	Name
	Guelph	St. Joseph's Hospital
	Hagersville	(Chronic Patients Unit) West Haldimand Hospital
	Haileybury	(Chronic Patients Unit) Misericordia Hospital
	Hamilton	(Chronic Patients Unit)
	Hamilton	Hamilton Civic Hospitals (Chronic Patients Unit)
24.	namilton	Hamilton Health Association (Brow Infirmary,
25.	Hanover	Chronic Patients Unit) Hanover Memorial Hospital
26.	Huntsville	(Chronic Patients Unit) Huntsville District
27	I	Memorial Hospital (Chronic Patients Unit)
27.		Alexandra Hospital (Chronic Patients Unit)
28.	Kirkland Lake	Kirkland and District Hospital
29.	Kitchener	(Chronic Patients Unit) Freeport Sanatorium
		(Coutts Memorial Pavilion)
30.	Kitchener	Kitchener-Waterloo General Hospital
31.	London	(Chronic Patients Unit) Parkwood Hospital
32.	Markdale	Centre Grey General
		Hospital (Chronic Patients Unit)
33.	Midland	St. Andrew's Hospital (Chronic Patients Unit)
34.	Orillia ·	Orillia Soldiers' Memorial Hospital
35.	Oshawa	(Chronic Patients Unit) Oshawa General Hospital
36.	Owen Sound	(Chronic Patients Unit) General and Marine
		Hospital (Chronic Patients Unit)
37.	Parry Sound	Parry Sound General Hospital
38.	Pembroke	(Chronic Patients Unit) Pembroke Cottage Hospital
39.	Peterborough	(Chronic Patients Unit) Peterborough Civic Hospital
	Renfrew	(Chronic Patients Unit) Victoria Hospital, Renfrew
41.	St. Catharines	(Chronic Patients Unit) Niagara Peninsula
	ou outharmes	Sanatorium (Chronic Patients Unit)
42.	St. Catharines	The St. Catharines General Hospital
43	St. Thomas	(Chronic Patients Unit) St. Thomas-Elgin General
20.	ct. Inomas	Hospital (Chronic Patients Unit)
44.	Sarnia	Sarnia General Hospital (Chronic Patients Unit)
45.	Sault Ste. Marie	General Hospital
46.	Sault Ste. Marie	(Chronic Patients Unit) Plummer Memorial Public
47	Scarborough	Hospital (Chronic Patients Unit)
48.		Providence Hospital
	Smith's Falls	Shelburne District Hospital (Chronic Patients Unit)
		St. Francis General Hospital (Chronic Patients Unit)
	Stratford	Stratford General Hospital (Chronic Patients Unit)
	Sudbury	Sudbury Memorial Hospital (Chronic Patients Unit)
	Toronto	Baycrest Hospital
53.	Toronto	Riverdale Hospital

54. Toronto

	Item Location	Name
	55. Toronto	The Runnymede Hospital
	56. Welland	Welland County General Hospital (Riverside Annex)
	57. Weston	Toronto Hospital
I	58. Wingham	(Chronic Illness Unit) Wingham General Hospital (Chronic Patients Unit)
	(5592)	20

THE GENERAL WELFARE ASSISTANCE ACT

O. Reg. 111/63. Widows and Unmarried Women. Made—May 9th, 1963. Filed—May 10th, 1963.

REGULATION MADE UNDER THE GENERAL WELFARE ASSISTANCE ACT

WIDOWS AND UNMARRIED WOMEN

1. In this Regulation,

- (a) "applicant" means a widow or an unmarried woman by whom, or on whose behalf, application for assistance is made;
- (b) "assistance" means the class of assistance established by section 2;
- (c) "liquid assets" means cash, bonds, debentures, stocks, the beneficial interest in assets held in trust and available to be used for maintenance and any other assets that can be converted readily into cash, but does not include the amount remaining to be paid to an applicant or the husband of an applicant under a mortgage or agreement for sale or the cash surrender value of a life insurance policy;
- (d) "recipient" means a widow or an unmarried woman to whom assistance is paid;
- (e) "unmarried woman" means a woman other than a widow who is unmarried and includes,
 - (i) a wife whose husband is a patient in an institution under The Mental Hospitals Act, a sanatorium under The Sanatoria for Consumptives Act, a hospital for the chronically ill or a nursing home, or a resident in a home for the aged under The Homes for the Aged Act or The Charitable Institutions Act, and has been a patient or resident therein, as the case may be, for a continuous period of six months or more,
 - (ii) a wife whose husband has deserted her and has not been heard of for six months or more,
 - (iii) a wife whose husband is imprisoned in a penal institution and has been imprisoned therein for a continuous period of six months or more, and
 - (iv) a woman who is divorced and has not remarried.

CLASS OF ASSISTANCE

2. Assistance to widows and unmarried women is established as a class of assistance payable under clause b of subsection 1 of section 7a of the Act.

Bloorview Hospital

CLASSES OF PERSONS ELIGIBLE FOR ASSISTANCE TO WIDOWS AND UNMARRIED WOMEN AND STANDARDS OF ELIGIBILITY

- 3.—(1) A widow or an unmarried woman may be eligible for the class of assistance established by section 2 where it is determined that she is in needy circumstances and where,
 - (a) she is sixty years of age or more;
 - (b) she resides in Ontario at the date of application for assistance;
 - (c) she has resided in Ontario for at least one year immediately before the date of application for assistance, or, where she was absent from Ontario for any period of time during that year, a regional welfare administrator is satisfied that the period of absence was of a temporary nature;
 - (d) her income, computed in accordance with section 5 and including the assistance under this Regulation, does not exceed \$1,140 a year;
 - (e) her liquid assets do not exceed \$1,000 and, in the case of an applicant or recipient who is an unmarried woman within the meaning of subclause i, ii or iii of clause e of section 1, the liquid assets of her husband do not exceed \$1,000;
 - (f) she is not a beneficiary or in receipt of any allowance, assistance or pension under,
 - (i) The Blind Persons' Allowances Act,
 - (ii) The Disabled Persons' Allowances Act,
 - (iii) The Mothers' Allowances Act,
 - (iv) The Old Age Assistance Act,
 - (v) the Old Age Security Act (Canada),
 - (vi) The Rehabilitation Services Act,
 - (vii) the War Veteran's Allowances Act, 1952 (Canada), or
 - (viii) Ontario Regulation 22/63 made under The General Welfare Assistance Act; and
 - (g) she is not a patient or resident in,
 - (i) a home for the aged under The Homes for the Aged Act or The Charitable Institutions Act,
 - (ii) an institution under The Mental Hospitals Act,
 - (iii) a private hospital under The Private Hospitals Act,
 - (iv) a sanitarium under The Private Sanitaria Act.
 - (v) a psychiatric hospital under The Psychiatric Hospitals Act,
 - (vi) a hospital under The Public Hospitals Act,
 - (vii) a sanatorium under The Sanatoria for Consumptives Act, or
 - (viii) a nursing home.

- (2) For the purposes of clause c of subsection 1, any period of time during which an applicant or recipient was in receipt of public assistance in the form of direct relief paid to her or on her behalf by a province other than Ontario or a municipality other than a municipality in Ontario shall be deemed not to be a period of residence in Ontario.
- (3) Where; within five years preceding the date of application for assistance, or at any date subsequent thereto, the applicant or recipient, or, in the case of an applicant or recipient who is an unmarried woman within the meaning of subclause i, ii or iii of clause e of section 1, the husband of the applicant or recipient, has made an assignment or transfer of liquid assets or real property and, in the opinion of a regional welfare administrator, the consideration for the assignment or transfer was inadequate or the assignment or transfer was made for the purpose of qualifying the applicant or recipient for assistance, the regional welfare administrator may determine that the applicant or recipient is not eligible for assistance or he may reduce the amount of assistance granted to compensate for the inadequate consideration.

MAXIMUM AMOUNT OF ASSISTANCE

4. The maximum amount of assistance payable under this Regulation to a widow or an unmarried woman is \$65 monthly.

AMOUNT OF ASSISTANCE TO WIDOWS AND UNMARRIED WOMEN

- 5. In determining the needy circumstances of a widow or an unmarried woman and for the purpose of computing the amount of assistance that may be paid, the income of an applicant or recipient shall include, with all other income,
 - (a) the gross amount received from wages or salaries and casual earnings;
 - (b) the net revenue from any interest in or operation of a farm or business;
 - (c) 60 per cent of the gross income received from roomers or lodgers;
 - (d) 40 per cent of the gross income received from boarders;
 - (e) 60 per cent of the gross income received from rented self-contained quarters or premises;
 - (f) 33½ per cent of any allowance, assistance or pension received under,
 - (i) The Blind Persons' Allowances Act,
 - (ii) The Disabled Persons' Allowances Act,
 - (iii) The Old Age Assistance Act, or
 - (iv) the Old Age Security Act (Canada),

by any person who lives with the applicant or recipient as a member of the family;

- (g) the gross amount received under the Pension Act (Canada), the Unemployment Insurance Act (Canada) or The Workmen's Compensation Act;
- (h) the gross amount of any payments received under a mortgage receivable, agreement for sale or loan agreement;
- (i) the gross amount of any payments received under any annuity, pension plan, superannuation scheme or insurance policy;

- (j) the gross amount of any payments received under an order made in divorce proceedings;
- (k) where board or lodging or both is provided free to an applicant or recipient or for a nominal amount, or where the funds to pay for the cost of lodging are wholly or partially provided to an applicant or recipient, an amount that in the opinion of a regional welfare administrator is a fair and reasonable charge therefor but which shall, in no case, for the type of living arrangement in column 1, be less than the monthly amount set opposite thereto in column 2 of the following Table:

TABLE

ITEM	Column 1	Column 2
	Type of Living Arrangement	Monthly Amount
1.	Board and Lodging	\$30.00
2.	Board, only	20.00
3.	Lodging, only	10.00

but shall not include.

- (l) donations made by a religious, charitable or benevolent organization; or
- (m) casual gifts of small value.

TIMES AND MANNER OF PAYMENT OF ASSISTANCE

- **6.**—(1) Subject to subsection 2, assistance shall be paid by cheque, monthly in arrears, computed from the first day of the month following the month in which the assistance is granted.
- (2) Where assistance is granted after the last day of the month in which the application was received by a regional welfare administrator and delay in making the grant is caused by circumstances wholly beyond the control of the applicant, the regional welfare administrator may direct that the payments shall commence on an earlier date to be set by him, but that date shall not be before the date on which the regional welfare administrator receives the application or more than four months before the date on which he grants the assistance, whichever is the later.

APPLICATION FOR ASSISTANCE

- 7.—(1) An application for assistance shall be made to a regional welfare administrator in Form 1.
- (2) Where the applicant by reason of physical or mental disability is unable to make the application in person, it may be made by some responsible person acting on her behalf.
- (3) A field worker shall fill out and complete the application in the presence of the applicant or the person making application on her behalf and the applicant or the person shall sign the application in the presence of the field worker.
- (4) The field worker shall immediately send the completed application and material in support of the application to the regional welfare administrator.
- **8.**—(1) An application in Form 1 shall be accompanied by a consent to inspect assets in Form 3.

- (2) An application by an unmarried women referred to in subclause ii of clause e of section 1 shall be accompanied by a statutory declaration of the applicant in Form 2.
- (3) An application by an unmarried woman who is divorced shall be accompanied by a statutory declaration of the applicant in Form 4.
- 9. An applicant shall furnish to the satisfaction of a regional welfare administrator,
 - (a) proof of the date of her birth;
 - (b) where she is a widow, proof of the death of her husband; and
 - (c) where she is an unmarried woman who is divorced, the final decree or judgment or the Act dissolving the marriage, or a copy thereof certified by the proper officer or such other evidence of the dissolution of the marriage as is satisfactory to the regional welfare administrator.

ADDITIONAL POWERS AND DUTIES OF REGIONAL WELFARE ADMINISTRATORS

- 10.—(1) Where, in the opinion of a regional welfare administrator, a recipient is using or is likely to use the assistance otherwise than for her own benefit, or is incapacitated or is incapable of handling the assistance, the regional welfare administrator may,
 - (a) appoint a person to act as a trustee for the recipient and the assistance may be paid for the benefit of the recipient to the person appointed as a trustee; or
 - (b) suspend the assistance.
- (2) A regional welfare administrator may suspend or cancel assistance where the recipient ceases to be eligible for the assistance.

POWERS AND DUTIES OF FIELD WORKERS

- 11. In respect of any duty performed or service rendered under the Act or this Regulation, a field worker shall not charge any fee to, or receive any remuneration from or on behalf of, any applicant or recipient.
 - 12. A field worker shall,
 - (a) at the request of a regional welfare administrator, verify any statements in an application for assistance;
 - (b) investigate and report on any matter concerning a recipient as the Minister, the Director of the Welfare Allowances Branch or a regional welfare administrator requests;
 - (c) submit a report on the circumstances of a recipient that might affect the continuance or otherwise of the payment of assistance at least once in every year and at such other times as the Director of the Welfare Allowances Branch or a regional welfare administrator directs; and
 - (d) by friendly advice assist each recipient assigned to him in any matter relating to the assistance and expenditure thereof.

MEDICAL SERVICES

13. A recipient, other than a recipient who is an Indian and eligible for medical services under the *Indian Act* (Canada), is entitled without cost to receive medical services provided under any agreement in writing in force from time to time between the Crown in right of Outario and the Ontario Medical Association.

Form 1

The General Welfare Assistance Act

APPLICATION FOR ASSISTANCE BY A WIDOW OR AN UNMARRIED WOMAN

1.	NAME OF APPL	ICANT:								
		surname					given r	name(s)		
	ADDRESS:									
	(number)	(street or rura	l route)		(city, tow	n, village	or P.O. 1	ownship)	(coun	ty)
	If widow or marrie	ed woman, give	e maiden name	e:	Has nam	e been ch	anged ot	her than i	by marr	iage?
					Yes 🗌	No 🗆	Forn	ner Name	:	
2.	MARITAL STAT	`US:								
	Single									
	3	Date	Place				Dat	e	Place	е.
	Married []				Widowed					
	Is Applicant living	with spouse?	Yes 🗌 No		Divorced					
	Previous Marriages?	Applicant Spouse	Yes □ No Yes □ No		Deserted					********
3.	PERSONAL DAT	ΓA:			<u> </u>					
	Given Na	me(s)	Place of Bir	th	Birthdate	Proof*	Sex	O	cupatio	n
	A. Applicant									
	B. Spouse									111
4.	FAMILY—especia	ally parents, a	nd all living so	ons ar	nd daughters:					
	Relationship	Full I	Nama		Address			De-	Contri	butions
	Kelationship	run			nuuress		Living	ceased	Yes	No
	Mother	М	aiden Name							-
	Father	1	,							
							A	ge 	Yes	No .
		1							l	

Rooms:

5. RESIDEN	NCE:											
Province	or Co	untry	17	Min	nicipality		Postal A	ddress			Dates	
Tiovince	or Co	unti y	y	With	incipanty		1 Ostal II	ddress		From	n	То
<u> </u>												
												
Address in	Aug	ust, 1	940:									
If born ou	tside	Cana	da, s	tate date	of arrival in C	Canada:	• • • • • • • • •					
*Means Su	ıppleı	menta	ary F	orms mus	t be attached.	, †M	eans full	explana	tion requ	ired in	narrativ	e.
6A. REAL P	ROP	ERT	Υ:					•				
	A.	О.	R.		M	ortgages			Taxes		Fire Ins	urance
Property and Location	or S.	or LL.	V. O.	Assessed Value	Full Amount	Principal Payment	Interest	Yearly	Arrears	Paid By	Yearly	Paid By
1.				\$	\$ 1. 2.	\$	%	\$	\$		\$	
2.					1. 2.							
3.					1. 2.							
Give detai	ls of	mortg	gages	below:								
••••••	• • • • •					• • • • • • • • • • • • • • • • • • • •				• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	
6B. TRANSI	FER	OF F	PROF	ERTY—	REAL OR P	ERSONAL	J:					
1. Have a	ny pr 5 vea	opert	ies, r	eal or pers	sonal, been tra	ansferred eclosure?	Арр	licant	Yes 🗆		Youse	es 🔲*
Give pa	ırticu	lars†		. , , , , , , , , , , , , , , , , , , ,	, == -				No 🗆			• 🗆
2. Is main	tenar	ice of	any k	ind being	received as a r	result of an	y such tra	insfer?	Yes	*†	N	• 🗆
7. LIVING (CONI	OITIC	ons	AND EX	PENSES:							
A Where	main	tainin	~ ~ ~ ~	n guartara	describe vis	ro number	of rooms	and cor	mplete ev			

Type:

MONTHLY LIVING EXPENSES

	Cost of			outhly nount		aid By	C	ost of	Monthly Amount	Paid By
	Rent or Taxes on occupied property		S				Coal	Oil	\$	
	Mortgage Interest on occupied prop	erty					Fuel			
	Fire Insurance on occupied property						Telej	ohone		
	Water						Othe	r		
	Electricity									
	Gas									
	В.	Appl	icant	Spo	ıse		nthly			
	(i) Boarding?	Yes	No	Yes	No	A.		With w	hom and rel	ationship?
	(ii) Is board free?							If "Yes	'', state reas	on:
	(iii) If allowance granted, will board be paid?					A. S.		If "No"	', why?	
	(iv) If no fixed board paid, any other contribution?					A.		If "Yes	", in what v	vay?
	C. In hospital, nursing home or other institution?	Yes	No	Yes	No	A. S. Oth		Paid by what da	, relationshi ate?	p, and from
	Name of institution:					Ty	pe:			
_	Details:		-						ull Amount	Charged
8.	EMPLOYMENT:									
	A. Work				A	pplica	nt		Spous	e .
	(i) Working? If "Yes", state rat	e*		Yes No		\$		Yes No		
	(ii) Total earnings last 12 months State if full, part-time, or seas			\$				\$		
	(iii) If working at odd jobs, is therefore employer?	re moi	re than	Yes		No	• 🗆	Yes	No.	
	(iv) Will earnings continue at sam If "No", estimate.	e rate	?	Yes No		\$		Yes No		
	(v) If estimate shows an increase state reason.	or de	crease,							
	(vi) If applicant or spouse NOT w reason and date work ceased.	orkin	g, state							
	(vii) If work became available, wor or spouse accept it?	ıld ap	plicant	Yes		No	o []	Yes	s 🗌 No	

	B. Unemployment Insurance		A	pplicant		S	pous	e		
	Has applicant or spouse ever contributed ployment Insurance?	to Unem-	Yes □*	No []	Yes □*	No			
	If "Yes", show Unemployment Insurance	e Number*								
	N.B.: *Means Supplementary Forms mu	ıst be attacl	ned. †N	Ieans full	explana	tion require	d in	narrative.		
9.	PUBLIC ASSISTANCE:									
	List assistance currently received or pre Allowance, Disabled Persons' Allowance)		olied for (in	ncluding (Old Age	Assistance,	Blin	d Persons		
	Check for Each Item Below	Туг	pe	A. or S.		e Began or oplied for		Monthly Amount		
	G. W. A. Yes No						\$			
	O.A.A.; O.A.S.; B.P.A.; D.P.A.; Rehab.; M.A.; Family Allowances; Workmen's Compensation; Indian Re- lief; Post San. Care; U.S. Social Security						\$			
	Yes 🗌 No 🗌 If "Yes", specify						\$			
0.	MILITARY SERVICE AND ALLOW	ANCES:		I	1					
			A	pplicant		S	pous	e		
	(i) Service in the armed forces?		Yes No			Yes No				
	(ii) If "Yes", give service number									
	Also, was such service in a theatre of	of war?	Yes □†	Yes 📑 No 🗌 Y				Yes 🗆 † No 🗆		
	(iii) Does applicant or spouse receive: (a) A pension under the Pension Act	(Canada)?	Yes 🗌 No 🗍	\$		Yes 🗆 No 🗀	\$			
	(b) An allowance or benefit under Veterans' Allowances Act, 1952 (the <i>War</i> Canada)?	Yes 🗆 No 🗆	\$		Yes 🗌 💲				
	(iv) Does applicant or spouse expect as under these Acts?	ny pension	Yes No			Yes 🗌	No 🗆			
	(v) Does applicant or spouse receive an service pay?	y assigned	Yes 🗌 No 🗍	\$		Yes 🗌 No 🔲	\$			
1.	OTHER INCOME:	A Company Comp	<u> </u>							
	A. Roomers, Boarders, Rentals (indicate no. of rooms occupied)	Nam	e	A./S.	Amou	nt Week	ly	Monthly		
					\$					
							-			
	B. Check for each item below:	Type and	Details	A./S.	Amou	nt Week	ly	Monthly		
	Annuities, Superannuation, contributions, sickbenefits, maintentenance agreement*, business profits†, farm revenue*, etc.				\$					
	C. The means of subsistence of the a	pplicant and	d spouse is							
	D. Is any future income expected fro	m any source	re? Ves		No []					

2.	ESTATE OF DECEASED SPO	USE*:					
	(i) Was there any estate?			Yes 🗌	No 🗆		
	(ii) Was there a will?			Yes 🗌	No 🗆		
	(iii) Was probate or letters of adu	ninistra	tion a	pplied for? Yes	No 🗆		
	(iv) Name and address of executo	or or adı	minist	rator, or reason none a	appointed:	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
	(v) Attach copy of surrogate cou	rt recor	d, exe	cutor's statement or ex	xplain:		
3.	ASSETS:						
	Check for each item shown and g	ve full o	descri	otion of any held by a	pplicant or spo	ouse.	
	Туре	Yes	No	Descript	ion	A./S.	Value
	1. Cash on hand						\$
	2. Bank accounts*						
	3. Postal Savings*						
	4. Credit Unions*				,		
	5. Safety Deposit Box						
	6. Bonds, Stocks, Shares						
	7. Securities						
	8. Mortgage Receivable						
	9. Loans, Notes						
	10. Accounts Collectable						
	11. Money in Trust						
	12. Automobile or Truck†						
	13. Interest in Business						
	14. Other						
	Are any future assets (such as una Yes □† No [-	claim	s, insurance, an inheri	tance, or lawsu	iit pendin	g) expected
	Insurance*						
		remium Paid By		Name and Address of Company	Beneficiary	Relations	ship Valu
							\$
					<u> </u>	<u> </u>	

14.	DEBTS:							
	Name of Creditor	Details		ified	Amount			
			Yes	No				
					\$			
15.	DISABILITY:							
	If applicant is unemployable, state	nature of disability:.						
16	TRUSTEE:							
	TRUSTEE:							
	Is applicant capable of handling the	ne allowance? Yes	□ No □*					
17.	ADDITIONAL EXPLANATION	s regarding iti	EMS 1-16:					
18.	STATUTORY DECLARATION	SUPPORTING APP	LICATION FO	R ASS	SISTANCE:			
PR	CANADA OVINCE OF ONTARIO TO WIT,	IN THE MATT	ER OF The Ge	neral V	Velfare Assistance Act			
	I,(f	ull name)		.do so	lemnly declare:			
	 I am the applicant named in the on behalf of the applicant). 	ne foregoing application	n for an allowand	e (or t	he person making application			
	2. All the statements in the foreginformation required to be give	going application are t en has been concealed	rue to the best or omitted.	of my	knowledge and belief and no			
	3. And I make this solemn declar same force and effect as if made	ation conscientiously le under oath.	believing it to b	e true a	and knowing that it is of the			
	Declared before me at the							
	of		• • • • • • • • • •	(signat	ure of applicant)			
	this		OR					
	day of	•	(signature	of per	son making application on			
	A Commissioner,	etc.		beha	lf of applicant)			

19. FIELD WORKER'S VERIFICA	TION:		
I certify that I have verified, to the completing this application:	ne best of my ability, th	ne following information	given by the applicant in
(a) Residence, as shown in Item 5	; (d) In	come, as shown in Items	8, 9, 10 and 11;
(b) Real property, as shown in Ite	em 6; (e) As	sets, as shown in Item 1	3.
(c) Living expenses, as shown in I	tem 7;		
(date)	(field worker's sig	gnature)	(district office no.)
20. THE FOLLOWING FORMS, DO	OCUMENTS AND CE	ERTIFICATES ARE A	TTACHED:
		•	
N.B. *Means Supplementary For	ms must be attached.	†Means full explanat	ion required in narrative.
	Form 2		
:	The General Welfare As	sistance Act	
DE	CLARATION AS TO	DESERTION	
DOMINION OF CANADA PROVINCE OF ONTARIO	IN THE MATT of the application		elfare Assistance Act, and
TO WIT:		(name of applican	t)
_	for assistance.		
1,			
of thein the County of			
in the County of	DO SOLEMNLY D		
1. THAT my husband			mo on the
1. THAT my nusband	(name)		me on the
day of	9		
2. THAT he has not been heard o	f for at least six month	s.	
3. THAT I have not seen him or h	neard of him, nor have	I heard from him either	directly or indirectly since
, 19			
4. THAT he has not since my support.	, 19	in any way contribute	d directly or indirectly to
5. THAT a charge of non-suppor	t under The Deserted I	Vives' and Children's M	aintenance Act was laid at
inin	, 19	•	
AND I make this solemn declars same force and effect as if made under	ation conscientiously be oath.	lieving it to be true, and	d knowing that it is of the
Declared before me at the			
of			
this		(signatu	re)
day of,	19	, 3	
A Commissioner, etc.			

Form 3

The General Welfare Assistance Act

CONSENT TO INSPECT ASSETS

I,	., an applicant for assistance under The General Welfare Assistance Act,
and I,(complete only where applic	, the spouse of the above applicant, consent that: able)
 Any person authorized under the a in any bank, trust company or o person, or any records relating to 	Act inspect and have access to any account held by me alone or jointly, ther financial institution or to any assets held in trust for me by any any of them.
2. Any person authorized under the	Act secure information in respect of any life or accident insurance policy
on my late spouse,	(complete only where applicable)
Dated at , th	is, 19
(witness)	(signature of applicant)
	(address)
Dated at, th	is, 19
(witness)	(signature of spouse, where applicable)
	(address, if different)
	Form 4
Th	e General Welfare Assistance Act
DEC	CLARATION AS TO DIVORCE
DOMINION OF CANADA PROVINCE OF ONTARIO	IN THE MATTER OF The General Welfare Assistance Act, and of the application of
TO WIT:	(name of applicant)
	for assistance.
	of
·	
	DO SOLEMNLY DECLARE
	, or the Act dissolving my marriage, dated (day, month, year)
	(name of court)
	(name in full)
2. THAT in the proceedings	
(a) no provision was made for	•
	apport or maintenance whereby my former husband was obligated to pay
\$ weekly	
indirectly to my support or maint	
(* Itam 3 to be checked and come	pleted only if applicable)

AND I make this solemn declaration co same force and effect as if made under oath.	onscientiously believing it to be true, and knowing that it is of the
Declared before me at the	
of	
this	
day of, 19	(signature)
A Commissioner, etc.	
(5600)	20

THE ECONOMIC DEVELOPMENT LOANS GUARANTEE ACT, 1962-63

O. Reg. 112/63. General. Made—May 9th, 1963. Filed—May 10th, 1963.

REGULATION MADE UNDER THE ECONOMIC DEVELOPMENT LOANS GUARANTEE ACT, 1962-63

1.—(1) Clause a of section 1 of Ontario Regulation 103/63 is revoked and the following substituted therefor:

- (a) in the opinion of the Minister, be unable to obtain the required loan on terms and conditions that are reasonable having regard to the purpose of the loan.
- (2) Clause b of the said section 1 is amended by inserting after "in" in the second line "or continuing to engage in".

(5601) 20

Publications Under The Regulations Act

May 25th, 1963

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 113/63.
Designations—Orillia to Quebec Boundary.
Made—May 9th, 1963.
Filed—May 14th, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEM INT ACT

1. Schedules 21, 22, 23, 24 and 25 to Regulation 219 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:

Schedule 21

INTERCHANGE AT PARKDALE AVENUE

In the City of Ottawa in the County of Carleton being,

- (a) part of the road allowance between lots 35 and 36, Concession 1, Ottawa Front, (known as Parkdale Avenue);
- (b) part of,
 - (i) lots 1213, 1223, 1372, 1399, 1580, 1584, 1601, 1603, 1607, 1609 and 1611,
 - (ii) Hinton Avenue, and
 - (iii) Hamilton Avenue,

registered plan 157;

- (c) all of lots 1196, 1198, 1200, 1202, 1204, 1206, 1208, 1215, 1217, 1219, 1221, 1374, 1376, 1378, 1380, 1401, 1403, 1582 and 1605, registered plan 157;
- (d) part of,
 - (i) lots 99, 104, 109 and 110,
 - (ii) Beverly Avenue,
 - (iii) Rosemount Avenue, and
 - (iv) Sherbrooke Avenue,

registered plan 107254;

- (e) all of lots 81, 82, 83, 86, 87, 88, 91, 92, 93, 97, 98 and 103, registered plan 107254;
- (f) part of,
 - (i) lots 4, 5, 13, 14, 173 and 54,
 - (ii) Warwick Place,
 - (iii) the lanes at the rear of lots fronting on Warwick Place,
 - (iv) the lane between lots 173 and 54,
 - (v) the lane lying north of Lot 24,
 - (vi) the lane lying north of Lot 54, and
 - (vii) Reid Avenue,

registered plan 222921;

- (g) all of,
 - (i) lots 6, 7, 8, 15, 16, 21, 22, 23 and 24, and
 - (ii) the lane between lots 15 and 16,

registered plan 222921; and

(h) part of lots 35 and 36, Concession 1, Ottawa Front,

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-3409-20 registered in the registry office for the registry division of the City of Ottawa as No. 456743 for the City of Ottawa.

0.4 mile, more or less,

Schedule 22

INTERCHANGE AT ROCHESTER STREET

In the City of Ottawa in the County of Carleton being,

- (a) part of the road allowance between lots 39 and 40, Concession 1, Ottawa Front, (known as Booth Street);
- (b) part of,
 - (i) Block 132, and
 - (ii) Rochester Street,

registered plan 13;

- (c) part of lots 1 and 2, fronting on the north side of Lydia Street, registered plan 26;
- (d) all of,
 - (i) Lot 1, fronting on Rochester Street, and
 - (ii) Lot 1, fronting on Booth Street,

registered plan 26;

- (e) part of lots 10, 12, 13 and 18, registered plan 32;
- (f) part of,
 - (i) lots 1567, 1570, 1575, 1579, 1581, 1582, 1591, 1593, 1594 and 1598, and
 - (ii) Queen Street,

registered plan 39;

- (g) all of,
 - (i) lots 1568, 1569, 1580 and 1592, and
 - (ii) King Street,

registered plan 39;

- (h) part of lots 1, 3, 4, 5 and 6, registered plan 64;
- (i) all of Lot 2, registered plan 64;
- (j) part of lots 22 to 27, both inclusive, registered plan 21;

- (k) part of,
 - (i) lots 8 and 9, fronting on Preston Street,
 - (ii) lots 8 and 9, fronting on Day Street,
 - (iii) lots 7 and 8, fronting on Day Street, and
 - (iv) Day Street,

registered plan 24;

- (l) part of lots 19, 20 and 21, registered plan 31155;
- (m) all of lots 22 and 23, registered plan 31155; and
- (n) part of Lot 39, Concession 1, Ottawa Front,

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-3409-21 registered in the registry office for the registry division of the City of Ottawa as No. 456741 for the City of Ottawa.

0.3 mile, more or less.

Schedule 23

INTERCHANGE AT BRONSON AVENUE
In the City of Ottawa in the County of Carleton being,

- (a) part of,
 - (i) Lot 15, fronting on the east side of Percy Street,
 - (ii) lots 14 and 15, fronting on the west side of Percy Street,
 - (iii) lots 36, 41, 45, 46 and 47, fronting on Isabella Street,
 - (iv) lots 41 to 46, both inclusive, fronting on the south side of Catharine Street,
 - (v) Lot G,
 - (vi) Percy Street, and
 - (vii) Isabella Street,

registered plan 30;

- (b) all of,
 - (i) Lot 16, fronting on the west side of Percy Street,
 - (ii) lots 37, 38, 39, 40, 42, 43 and 44, fronting on the north side of Isabella Street.
 - (iii) lots 1, 2 and 3, fronting on the south side of Isabella Street, and
 - (iv) lots 37 to 40, both inclusive, fronting on the south side of Catharine Street,

registered plan 30;

- (c) part of,
 - (i) lots 5 and 12, fronting on Bronson Avenue,
 - (ii) lots 11 and 22, fronting on Cambridge Street,

- (iii) lots 16 and 21, fronting on Bell Street,
- (iv) Cambridge Street,
- (v) the lane at the rear of lots fronting on Cambridge Street, and
- (vi) Arthur Lane,

registered plan 33;

- (d) all of,
 - (i) lots 6 to 11, both inclusive, fronting on Bronson Avenue,
 - (ii) lots 5 to 10, both inclusive, fronting on Cambridge Street,
 - (iii) lots 17 to 21, both inclusive, fronting on Cambridge Street,
 - (iv) lots 17 to 20, both inclusive, fronting on Bell Street,
 - (v) the lane between lots 18 and 19, fronting on Bell Street, and
 - (vi) the lane between lots 6 and 7, fronting on Cambridge Street,

registered plan 33;

- (e) all of lots 19, 20, 21, 22, 26, 27, 28, 29, 34, 35 and 36, registered plan 37;
- (f) part of Bell Street between registered plans 33 and 37;
- (g) part of Lebreton Street between registered plans 32 and 37;
- (h) part of Lot 15, registered plan 32;
- (i) part of Elizabeth Street between registered plans 37 and 87004; and
- (j) part of Bronson Avenue,

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-3409-22 registered in the registry office for the registry division of the City of Ottawa as No. 456742 for the City of Ottawa.

0.5 mile, more or less.

Schedule 24

INTERCHANGE AT BANK STREET

In the City of Ottawa in the County of Carleton being,

- (a) part of,
 - (i) lots 13 and 15, fronting on the east side of Kent Street,
 - (ii) lots 20 and 21, fronting on the north side of Isabella Street,
 - (iii) lots 13, 14 and 15, fronting on the west side of Kent Street,
 - (iv) Lot 21, fronting on the south side of Catharine Street,
 - (v) Lot 29, fronting on the north side of Isabella Street,
 - (vi) lots 14 and 15, fronting on the west side of Lyon Street, and

(vii) Kent Street.

registered plan 30;

- (b) all of Lot 14, fronting on the east side of Kent Street, registered plan 30;
- (c) part of Lot G. Concession C, Rideau Front;
- (d) part of,
 - (i) Block A,
 - (ii) lots 4 to 23, both inclusive, fronting on the north side of Chamberlain Avenue,
 - (iii) lots 17, 18 and 19, fronting on the west side of Bank Street,
 - (iv) Chamberlain Avenue,
 - (v) Lyon Street, and
 - (vi) Bank Street,

registered plan 71572; and

- (e) part of,
 - (i) lots 4 to 12, both inclusive, and
 - (ii) Percy Street,

registered plan 92408,

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-3409-23 registered in the registry office for the registry division of the City of Ottawa as No. 456745 for the City of Ottawa.

0.4 mile, more or less.

Schedule 25

INTERCHANGE AT THE DRIVEWAY

In the City of Ottawa in the County of Carleton being,

- (a) part of lots F and G, Concession C, Rideau Front, (formerly in the Township of Nepean) including part of the Ordnance Reserve;
- (b) part of,
 - (i) lots A and B, fronting on the south side of Catharine Street,
 - (ii) lots 1 to 11, both inclusive, fronting on the south side of Catharine Street,
 - (iii) Lot 13, fronting on both east and west sides of each of Elgin, Metcalfe and O'Connor Streets,
 - (iv) Lot A, fronting on the north side of Isabella Street,
 - (v) lots 1 to 17, both inclusive, fronting on the north side of Isabella Street,
 - (vi) Lot 16, fronting on both east and west sides of each of Elgin, Metcalfe and O'Connor Streets,
 - (vii) Isabella Street.
 - (viii) Catharine Street,
 - (ix) Metcalfe Street,

- (x) Elgin Street, and
- (xi) O'Connor Street,

registered plan 30; and

(c) part of lots 1 and 2, fronting on Bank Street, registered plan 34325,

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-3409-24 registered in the registry office for the registry division of the City of Ottawa as No. 456746 for the City of Ottawa.

0.4 mile, more or less.

(5602)

21

THE HIGHWAY TRAFFIC ACT

O. Reg. 114/63. Speed Limits. Made—May 16th, 1963. Filed-May 17th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1.—(1) Paragraph 26 of Part 1 of Schedule 20 to Regulation 232 of Revised Regulations of Ontario, 1960, as amended by subsection 2 of section 12 of Ontario Regulation 184/61, is revoked and the following substituted therefor:

District of

 That part of the King's Highway known as No. 17 in the District of Algoma Algoma— lying between a point situate 1000 feet measured westerly from its intersection with the line between sections 18 and 19 Macdonald and in the Township of Macdonald and a point situate 200 feet measured easterly from its intersection with the measured.

from its intersection with the westerly limit of the roadway known as Dacey Road in the Township of Tarentorus except that part in the Garden River Indian Reserve commencing at a point situate 4400 feet measured easterly from its intersection with the centre line of the bridge over the Garden River and extending westerly therealong for a distance of 9500 feet more or less.

(2) Paragraph 36 of Part 1 of the said Schedule 20 is revoked and the following substituted therefor:

36. That part of the King's Highway known as No. 17 in the District of Kenora District of as No. 17 in the District of Kenora lying between a point situate at its intersection with the line between the townships of Van Horne and Wainwright and a point situate at its intersection with the westerly limit of the roadway known as Whitehead Road in the Township of Jaffray. Kenora-Twp, of Jaffray

(3) Part 4 of the said Schedule 20, as amended by Ontario Regulations 184/61, 330/61, 128/62, 183/62, 197/62, 231/62 and 23/63, is further amended by adding thereto the following paragraphs:

26. That part of the King's Highway known as No. 17 in the Township of Tarentorus in the District of Algoma lying between District of Algomaa point situate 200 feet measured easterly from its intersection with the westerly limit of the roadway known as Dacey Twp. of Tarentorus

189

Road and a point situate at its inter-section with the centre line of the roadway known as Boundary Road.

27. That part of the King's Highway known as No. 17 in the Township of Jaffray in the District of Kenora lying between a District of Kenorapoint situate at its intersection with the westerly limit of the roadway known as Twp. of Whitehead Road and a point situate at Jaffray its intersection with the line between lots 4 and 5 in Concession 2.

2.—(1) Paragraph 3 of Part 1 of Schedule 35 to Regulation 232 of Revised Regulations of Ontario, 1960, as made by subsection 1 of section 2 of Ontario Regulation 205/62, is revoked and the following substituted therefor:

Lennox and Addington-

Twp. of

Richmond

3. That part of the King's Highway known as No. 41 in the Township of Richmond in the County of Lennox and Addington lying between a point situate 565 feet measured northerly from its intersection with the centre line of the roadway known as County Road No. 11 and a point situate 1750 feet measured southerly from its intersection with the centre line of the road allowance between concessions 8 and 9.

(2) Part 3 of the said Schedule 35, as amended by Ontario Regulation 205/62, is further amended by adding thereto the following paragraph:

Lennox and Addington-

3. That part of the King's Highway known as No. 41 in the Township of Richmond in the County of Lennox and Addington lying between a point situate 1750 feet measured southerly from its intersection Twp. of with the centre line of the road allowance Richmond between concessions 8 and 9 and a point situate 100 feet measured southerly from its intersection with the centre line of the bridge over the Salmon River south of

the locality of Roblin.

3. Regulation 232 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Schedule:

HIGHWAY NO. 512

Schedule 61d

PART 1

(Reserved)

Part 2

(Reserved)

PART 2a

(Reserved)

PART 3

(Reserved)

Part 4

(Reserved)

PART 5

Renfrew

Twp. of Hagarty That part of the King's Highway known as No. 512 in the Township of Hagarty in the County of Renfrew commencing at a point situate at its intersection with the line between concessions 5 and 6 and extending northerly therealong for a distance of 2000 feet more or less.

Part 6

(Reserved)

(5626)

21

Publications Under The Regulations Act

June 1st, 1963

Editorial Error

THE DEPARTMENT OF LABOUR ACT

In section 63 of Ontario Regulation 100/63 published in the May 4th, 1963 issue of *The Ontario Gazette* on page 155 (foot pagination), "firm" in the second line should read "fire".

(5642)

22

THE PUBLIC HEALTH ACT

O. Reg. 115/63.
Camps in Unorganized Territory.
Made—May 7th, 1963.
Approved—May 16th, 1963.
Filed—May 21st, 1963.

REGULATION MADE UNDER THE PUBLIC HEALTH ACT

- 1. Clause b of section 1 of Regulation 504 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (b) "Director" means the Director of Public Health Administration of the Department.

M. B. DYMOND, Minister of Health.

Dated at Toronto, this 7th day of May, 1963.

(5638)

22

THE FARM PRODUCTS MARKETING ACT

O. Reg. 116/63. Hogs—Marketing. Made—May 21st, 1963. Filed—May 21st, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Subsection 2 of section 13 of Regulation 162 of Revised Regulations of Ontario, 1960, as remade by section 1 of Ontario Regulation 110/62, is revoked and the following substituted therefor:
 - (2) The service charges fixed for the marketing of hogs shall not exceed amounts at the rate of 50 cents for each hog marketed where the hog carcass complies with a grade established by section 3 of Regulation 410 of Revised Regulations of Ontario, 1960 other than Canada Stag, Canada Sow—Class 1, or Canada Sow—Class 2.
 - (3) The service charges fixed for the marketing of hogs shall not exceed amounts at the rate of 90 cents for each hog marketed where the

hog carcass complies with the grade established by section 3 of Regulation 410 of Revised Regulations of Ontario, 1960 for Canada Stag, Canada Sow—Class 1, or Canada Sow— Class 2.

(4) The service charges fixed for the marketing of hogs shall not exceed amounts at the rate of 90 cents for each hog marketed where the hog carcass is that of a boar and weighs over 215 pounds.

THE FARM PRODUCTS MARKETING BOARD:

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

Dated at Toronto, this 21st day of May, 1963.

(5639)

22

THE PROVINCIAL PARKS ACT

O. Reg. 117/63. Designation of Parks. Made—May 16th, 1963. Filed—May 21st, 1963.

REGULATION MADE UNDER THE PROVINCIAL PARKS ACT

1. Schedule 8 of Appendix A to Regulation 498 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Schedule 8

SIBLEY PROVINCIAL PARK

In the geographic Township of Sibley in the Territorial District of Thunder Bay and described as follows:

Beginning at the northeasterly corner of Mining Location V-13; thence easterly along the northerly boundary of the geographic Township of Sibley to the northwesterly corner of Lot 1 in Concession V; thence southerly along the westerly limits of lots 1, 2, 3, 4, 5, 6, 7 and 8 in Concession V to the southwesterly corner of Lot 8; thence easterly along the southerly limit of that lot and Lot 8 in Concession IV to the line between the east and west halves of Lot 9 in Concession IV; thence southerly along the line between the east and west halves of that lot to the southerly limit of that lot; thence westerly along the southerly limit of that lot to the line between the east and west halves of Lot 10 in Concession IV; thence southerly along the line between the east and west halves of that lot to the southerly limit of that lot; thence easterly along the southerly limit of that lot; thence easterly along the southerly limit of that lot to the high-water mark of Black Bay of Lake Superior; thence in a general southerly direction along that high-water mark to the line between mining locations A and B lying southerly of Concession VII; thence northerly along that line to the southerly limit of Lot 27 in Concession VII; thence westerly along the southerly limit of Lot 27 in Concession VIII to the easterly limit of Mining Location T lying at the easterly limit of Wood's Location; thence northerly

along the easterly limit of Mining Location T to the northeasterly corner thereof; thence southwesterly along the northerly limit of Mining Location T and Wood's Location to the westerly limit of Mining Location D; thence northerly along the westerly limit of that mining location to the high-water mark of Thunder Bay of Lake Superior; thence in a general northeasterly direction following that high-water mark to the southerly limit of Mining Location V-13; thence easterly along the southerly limit of that location to the southeasterly corner thereof; thence northerly along the easterly limit of Mining Location V-13 to the point of beginning.

Excepting therefrom Island A in Marie Louise Lake and lands held under Licence of Occupation No. 7078 but only during the term of the licence.

2. Schedules 6, 8, 9, 10, 13, 20, 21, 25, 26, 33 and 39 of Appendix B to Regulation 498 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:

Schedule 6

GREENWATER PROVINCIAL PARK

In the geographic townships of Colquhoun, Leitch, Calder and Clute, in the Territorial District of Cochrane, and described as follows:

Beginning at the northwesterly corner of Lot 8 in Concession XII, in the geographic Township of Calder; thence north astronomically 359 chains, more or less, to the intersection with a line drawn west astronomically from the northwesterly corner of Lot 28 in Concession VI, in the geographic Township of Leitch; thence east astronomically 202 chains, more or less, to the northwesterly corner of Lot 28 in Concession VI, in the geographic Township of Leitch; thence continuing in the geographic Township of Leitch; thence continuing easterly along the northerly limit of lots 28 and 27 in Concession VI in that geographic township to the northeasterly corner of said Lot 27; thence southerly along the easterly limit of Lot 27, in concessions VI and V to the southeasterly corner of Lot 27 in Concession V; thence southerly in a straight line one chain, more or less, to the northeasterly corner of Lot 27 in Concession IV; thence southerly along the easterly limit of Lot 27 in concessions IV and III to the southeasterly corner of Lot 27 in Concession III; thence southerly in a straight line one chain, more or less, to southerly in a straight line one chain, more or less, to southerly in a straight line one chain, more or less, to the northeasterly corner of Lot 27 in Concession II; thence southerly along the easterly limit of Lot 27 in concessions II and I to the southeasterly corner of Lot 27 in Concession I, in the geographic Township of Leitch; thence southerly in a straight line one chain, more or less, to the northeasterly corner of Lot 27 in Concession XII, in the geographic Township of Clute: thence southerly along the easterly limit of of Clute; thence southerly along the easterly limit of that lot to the southeasterly corner thereof; thence westerly along the southerly limit of lots 27 and 28 in Concession XII in the geographic Township of Clute to the southwesterly corner of the last-mentioned lot; thence westerly along the production westerly of the southerly limit of Lot 28 in Concession XII in the geographic Township of Clute, one chain, more or less, to the easterly limit of Lot 1, in Concession XI, in the geographic Township of Calder; thence northerly along the easterly limit of that lot to the northeasterly along the easterly limit of that lot to the northeasterly corner thereof; thence westerly along the southerly limit of lots 1, 2, 3, 4, 5 and 6 in Concession XII, in the geographic Township of Calder to the southwesterly corner of the last-mentioned lot; thence westerly in a straight line one chain, more or less, to the southeasterly corner of Lot 7 in Concession XII; thence westerly along the southerly limit of lots 7 and 8 in Concession XII to the southwesterly corner of the last-mentioned lot; thence northerly along the westerly limit of Lot 8 in Concession XII, in the geographic Township of Calder to the point of beginning.

Schedule 8

JOHN E. PEARCE PROVINCIAL PARK

In the Township of Dunwich in the County of Elgin, and described as follows:

Premising that the existing limit between lots 11 and 12 in Concession X, in the Township of Dunwich has an astronomical course of north 43° 19′ 30″ west and relating all bearings herein thereto:

Beginning at a survey post planted within Lot 11 in Concession X distant 212.54 feet measured south 5° 37′ east from a point in the existing limit between lots 11 and 12, distant 3,552.78 feet measured south-easterly along that limit from the most northerly corner of said Lot 11; thence north 89° 47′ 30″ west 44.9 feet; thence north 27° 42′ 20″ west 149.35 feet; thence north 9° 20′ 30″ east 120.42 feet; thence north 44° 34″ west 176.78 feet; thence north 83° 37′ west 195.50 feet; thence north 84° 31′ west 100.0 feet; thence north 84° 08′ 30″ west 200.0 feet; thence north 87° 42′ west 87.81 feet; thence north 82° 18′ west 312.76 feet; thence north 85° 05′ west 124.12 feet; thence south 85° 04′ west 137.13 feet; thence south 76° 41′ west 124.70 feet; thence south 71° 00′ 30″ west 411.06 feet; thence south 67° 20′ 30″ west 58.30 feet; thence south 54° 32′ west 239.99 feet; thence south 54° 32′ west 239.99 feet; thence south 54° 07′ 30″ west 103.95 feet; thence north 39° 00′ west 266.21 feet; thence south 54° 32′ west 325.28 feet, more or less, to the southwesterly limit of said Lot 11; thence southeasterly along the southwesterly limit of said Lot 11 and its production southeasterly to the water's edge on the northerly shore of Lake Erie; thence in a general northeasterly direction following that water's edge to its intersection with a line drawn south 5° 37′ east from the point of beginning; thence north 5° 37′ west 585.0 feet, more or less, to the point of beginning.

Schedule 9

KAP-KIG-IWAN PROVINCIAL PARK

In the geographic townships of Dack and Evanturel, in the Territorial District of Timiskaming, and described as follows:

Beginning at a point in the easterly limit of Lot 11 in Concession III, in the geographic Township of Evanturel, distant 36.89 chains measured northerly along that limit from the southeasterly corner thereof; thence west astronomically to the intersection with the westerly limit of that lot; thence northerly along the westerly limit of that lot to the intersection with a line.drawn east astronomically from a point in the westerly limit of Lot 12 in Concession III, in that geographic township distant 37.26 chains measured northerly along that limit from the southwesterly corner of that lot; thence west astronomically to the westerly limit of that lot; thence northerly along the westerly limit of that lot and being along the easterly limit of Lot 1 in Concession III, in the geographic Township of Dack to a point therein distant 38.88 chains measured northerly along the easterly limit of Lot 1 in Concession III from the southeasterly corner thereof; thence westerly parallel to the southerly limit of that lot to the intersection with the westerly limit of that lot to a point distant 20 chains measured southerly thereon from the northerly along the westerly limit of that lot to a point distant 20 chains measured southerly thereon from the northwesterly corner thereof; thence west astronomically 20 chains, more or less, to the intersection with a line drawn south astronomically from a point in the northerly limit of Lot 2 in Concession III in the geographic Township of Dack distant 20 chains measured easterly thereon from the northwesterly corner of that lot; thence northerly along the line between the southwest and southeast quarters of the south half of Lot 2 in Concession IV to the line between

the north and south halves of that lot; thence easterly along the line between the north and south halves of lots 2 and 1 in Concession IV, in the geographic Township of Dack and continuing easterly along the line between the north and south halves of Lot 12 in Concession IV, in the geographic Township of Evanturel to the easterly limit of Lot 12 in Concession IV, in the geographic Township of Evanturel; thence southerly along the easterly limit of that lot to the southeasterly corner thereof; thence easterly along the line between concessions III and IV in that geographic township to the northeasterly corner of Lot 11 in Concession III in that geographic township; thence southerly along the easterly limit of that lot to the point of beginning.

Schedule 10

KETTLE LAKES PROVINCIAL PARK

In the geographic Township of German in the Territorial District of Cochrane, and described as follows:

Beginning at the southeasterly corner of Lot 4 in Concession II; thence westerly along the southerly limit of lots 4, 5 and 6 in Concession II, to the southwesterly corner of said Lot 6; thence northerly along the westerly limit of Lot 6 a distance of 40.00 chains; thence west astronomically 40.102 chains, more or less, to the westerly limit of Lot 7 in Concession II; thence northerly along the westerly limit of said Lot 7 a distance of 41.54 chains, more or less, to the northwesterly corner of said Lot 7; thence westerly along the line between concessions II and III to the easterly limit of the right of way of that part of the King's Highway known as No. 67; thence northerly along the easterly limit of the said right of way to the intersection with the northerly limit of Lot 8 in Concession III; thence easterly along the northerly limit of lots 8 and 7 in Concession III to the southwesterly limit of a travelled road; thence in a general southeasterly direction following the southwesterly limit of the said travelled road to the intersection with the easterly limit of Lot 7 in Concession III; thence northerly along the easterly limit of said Lot 7 to the northeasterly corner thereof; thence easterly along the northerly limit of lots 6, 5 and 4 in Concession III to the northesterly corner thereof; thence westerly along the southerly along the easterly limit of said Lot 4 to the southeasterly corner thereof; thence westerly along the southerly along the southerly limit of said Lot 4 to the southeasterly corner thereof; thence westerly along the southerly limit of said Lot 4 to the southeasterly corner thereof; thence southerly along the southerly limit of said Lot 4 to the northeasterly corner of Lot 4 in Concession II; thence southerly along the easterly limit of said Lot 4 to the point of beginning.

Schedule 13

NAGAGAMISIS PROVINCIAL PARK

In the geographic townships of Frost and McEwing in the Territorial District of Algoma and described as follows:

Beginning at a point distant 6 miles and 60 chains measured east astronomically from the northwesterly corner of the geographic Township of Elgie; thence east astronomically 10 miles; thence north astronomically 3 miles; thence west astronomically 4 miles and 8 chains, more or less, to the water's edge on the northerly shore of Nagagamisis Lake; thence in a general southeasterly, southerly and westerly direction following the water's edge on the northerly, easterly and southerly shores of that lake to the intersection with the easterly limit of that part of the King's Highway known as No. 631; thence northeasterly along that limit to the intersection with the water's edge on the northerly shore of Nagagamisis Lake; thence in a general northeasterly direction following that water's edge to the intersection with the production southerly of the westerly boundary of a plan filed in the office of Land Titles for the Territorial District of Algoma as Plan M-190; thence northerly along that production to a survey post planted in the westerly boundary of that plan, distant 316.0 feet, measured southerly thereon from the northwesterly corner of

that plan; thence west astronomically 45 chains, more or less, to the intersection with a line drawn north astronomically from the point of beginning; thence south astronomically 2 miles, more or less, to the point of beginning.

Excepting thereout and therefrom that part of Secondary Highway No. 631 crossing the said lands.

Schedule 20

BLACK LAKE PROVINCIAL CAMP AND PICNIC GROUNDS

In the Township of Olden, in the County of Frontenac and described as follows:

Premising that the bearings hereinafter mentioned are astronomical and referred to the meridian through the southwesterly corner of Lot 20 in Concession I in the Township of Olden:

Beginning at a point in the northerly limit of Lot 15 in Concession X, distant 1657.39 feet measured easterly thereon from the northwesterly corner of that lot; thence south 67° 15′ west 124.82 feet, more or less, to the southeasterly limit of that part of the King's Highway known as No. 7; thence south 8° 07′ west along the southeasterly limit of that highway 325.88 feet; thence southwesterly along that limit on a curve to the right of radius 2939.79 feet, an arc distance of 560.09 feet, the chord equivalent being 559.84 feet measured south 13° 34′ 50″ west; thence north 69° 53′ west along that limit 25.04 feet; thence southwesterly along that limit on a curve to the right of radius 2914.79 feet, an arc distance of 333.17 feet, the chord equivalent being 332.99 feet measured south 22° 18′ 32″ west; thence south 25° 35′ west along that limit 332.48 feet; thence southwesterly along that limit on a curve to the right of radius 1687.02 feet, an arc distance of 90.63 feet, the chord equivalent being 90.62 feet measured south 27° 07′ 20″ west; thence south 24° 07′ west along that limit on a curve to the right of radius 1196.30 feet, an arc distance of 511.99 feet, the chord equivalent being 507.31 feet measured south 38° 57′ 41″ west to the intersection of the southwesterly limit of that highway with the westerly limit of Lot 15 in Concession X; thence south 18° 01′ 30″ east along the westerly limit of lots 15 and 14, a distance of 1591 feet, more or less, to the water's edge on the northerly shore of Sharbot Lake; thence in a general easterly direction following the water's edge on the northerly shore of that lake to the easterly limit of Lot 14 in Concession X; thence north 21° 10′ west along the easterly limit of that lot 1064.74 feet, more or less, to the northeasterly corner of that lot; thence westerly along the northerly limit of that lot to its intersection with the water's edge on the southerly and easterly shores of that lake to the intersection with a line drawn south 81° 53′ east from the point of beginn

Schedule 21

CLAY CREEK PROVINCIAL CAMP AND PICNIC GROUNDS

In the Township of Sombra in the County of Lambton and described as follows:

Premising that all bearings herein are astronomic and are referred to the meridian through the north-easterly corner of Lot 8, Registered Plan No. 19, for that township:

Beginning at a point in the northwesterly limit of Lot 179 according to said Registered Plan No. 19, said point being the intersection of the southeasterly limit of Roadway "A" with the northwesterly limit of that part of the King's Highway known as No. 40; thence northeasterly following the southeasterly limit of said Roadway "A" to the intersection with the production southeasterly of the westerly limit of Lot 55 according to said registered plan; thence north 16° 35′ 30″ west along that production and that westerly limit to the intersection with the water's edge on the easterly shore of the St. Clair River; thence in a general northeasterly direction following that water's edge to the confluence with the water's edge on the southerly shore of Clay Creek; thence in a general southeasterly and easterly direction following that water's edge to the intersection with the westerly limit of that part of the King's Highway known as No. 40; thence in a general southerly and southwesterly direction following that limit to the point of beginning.

Schedule 25

SIBBALD POINT PROVINCIAL PARK

In the Township of Georgina, in the County of York, and described as follows:

Premising that all bearings mentioned herein are astronomic and are referred to the meridian through the northwesterly corner of Lot 7 in Concession VIII, in the Township of Georgina.

Beginning at a point in Lot 7 in Concession IX in that township which may be located as follows:

Starting at the northwesterly corner of Lot 7 in Concession VIII; thence north 16° 47′ west 66 feet; thence north 73° 58′ east 38.75 feet; thence north 17° 49′ west 9.0 feet; thence north 59° 51′ east 167.0 feet to the point of commencement; thence south 59° 51′ west 167.0 feet; thence south 17° 49′ east 9.0 feet the point of th 59° 51′ west 167.0 feet; thence south 17° 49′ east 9.0 feet, more or less, to the northerly limit of the allowance for road between concessions VIII and IX; thence south 73° 58′ west along that limit 38.75 feet; thence south 16° 47′ east 66 feet, more or less, to the northwesterly corner of Lot 7 in Concession VIII; thence south 16° 47′ east along the westerly limit of said Lot 7 a distance of 228.24 feet; thence north 73° 13′ east 435.6 feet; thence south 16° 47′ east 100.0 feet; thence south 73° 13′ west 435.6 feet, more or less, to the westerly limit of said Lot 7; thence south 16° 47′ east along the easterly limit of that lot 4356.88 feet, more or less, to the southwesterly corner of that lot; thence or less, to the southwesterly corner of that lot; thence north 72° 19′ 20″ east along the southerly limit of lots 7, 8 and 9 in Concession VIII, 4425.31 feet; thence north 71° 35′ 20″ west 2372.77 feet; thence north 17° 44′ 10″ west 1285.0 feet, more or less, to the water's edge on the southerly shore of Lake Simcoe; thence in a research westerly posterly and westerly direction. general westerly, northwesterly and westerly direction following that water's edge to the intersection with a line drawn north 30° 09′ west from the point of commencement; thence south 30° 09′ east 313.0 feet, more or less, to the point of beginning.

Schedule 26

SILVER LAKE PROVINCIAL CAMP AND PICNIC GROUNDS

In the Township of South Sherbrooke in the County of Lanark and described as follows:

Premising that the bearings hereinafter mentioned are astronomical and derived from the bearing north 79° 30′ 15″ east of the northerly limit of that part of the King's Highway known as No. 7; according to a Department of Highways plan of survey P-1879-8:

Beginning at the point of intersection of the water's edge on the southerly shore of Silver Lake with the northerly limit of that part of the King's Highway known as No. 7; thence north 71° 00′ 45″ east along the northerly limit of that highway 1050 feet, more or less, to a point in the easterly limit of the lands shown on deposited Plan No. 48 filed in the Registry Office for the South Division of the County of Lanark which

said point is distant 42 feet measured north 18° 59′ 15" west along the easterly limit of said deposited Plan No. 48 from a concrete monument on the northerly limit of that part of the King's Highway known as No. 7 shown on deposited Plan No. 46 as filed in the said Registry Office; thence north 18° 59′ 15″ west 100 feet; thence north 71° 00′ 45″ east 100 feet; thence south 18° 59′ 15″ east 125.63 feet, more or less, to a point in the northerly limit of the said highway; thence southeasterly along a curve to the right of radius 2, 914.79 feet along the northerly limit of the said highway an arc distance of 371.16 feet, the chord equivalent being 370.92 feet measured north 75° 51′ 22″ east; thence north 79° 30′ 15″ east along the northerly limit of the said highway 366.20 feet; thence north 10° 29′ 45″ west 210 feet; thence north 79° 30′ 15″ east 210 feet; thence north 10° 29′ 45″ west 814 feet, more roles to a point in the highway 366.20 feet; thence north 10° 29′ 45″ west 814 feet, more or less, to a point in the high-water mark on the southerly shore of Silver Lake Creek; thence in a general easterly direction following that high-water mark to the intersection with the easterly limit of Lot 10 in Concession IX; thence north 40° 16′ 30″ west along the easterly limit of the said lot 1770 feet, more or less, to the northeasterly corner thereof; thence south 50° 28' west along the northerly limit of the said lot 1004.31 feet, more or less, to the water's edge on the easterly shore of Silver Lake; thence in a general southerly, easterly and southerly direction following the water's edge on the easterly and southerly shores of that lake to the point of beginning.

Schedule 33

WASAGA BEACH PROVINCIAL PARK

In the Corporation of the Village of Wasaga Beach and in the Township of Sunnidale, in the County of Simcoe and described as follows:

- 1. In the Corporation of the Village of Wasaga Beach and described as follows:
- (i) Beginning at a point distant 1.117 chains measured north 31° 57′ west from a point distant 0.53 chains measured south 58° 03′ west from the most chains measured south 58° 03′ west from the most westerly corner of a plan registered in the Registry Office for the County of Simcoe as No. 648; thence south 34° 08′ west 15.396 chains; thence south 36° 22′ west 57.243 chains; thence south 38° 27′ west 62.855 chains; thence south 40° 24′ west 13.552 chains; thence south 41° 23′ west 9.207 chains, more or less, to the intersection with the production northwesterly of the northeasterly limit of Joan Street according to a plan registered in the Registry Office for the County of Simcoe as No. 674; thence northwesterly along that production to the water's edge of Nottawasaga Bay of Georgian Bay; thence in a general northeasterly direction following that water's edge to the confluence direction following that water's edge to the confluence with the water's edge on the northwesterly shore of the Nottawasaga River; thence in a general easterly, southeasterly and southwesterly direction following soutneasterly and southwesterly direction following that water's edge to the intersection with a line drawn south 55° 52′ east from a point distant 32.954 chains measured north 34° 08′ east from the point of beginning; thence north 55° 52′ west 4.0 chains, more or less, to that point distant 32.954 chains measured north 34° 08′ east from the point of beginning; thence south 34° 08′ west 32.954 chains to the point of beginning (ii) Nancy Island situate in the Nottawasaga River in front of Lot 17 according to a plan registered in the

in front of Lot 17 according to a plan registered in the Registry Office for the County of Simcoe as No. 525.

2. In the Township of Sunnidale and described as follows:

Beginning at the most westerly corner of Lot 2 according to said Plan No. 674; thence westerly in a straight line 1.2 chains, more or less, to the most northerly corner of Lot 53 according to a plan registered in the Registry Office for the County of Simcoe as No. 837; thence southwesterly along the northwesterly limit of lots 53, 52 and 25 to 13, both inclusive, according to said Plan No. 837 to the most westerly corner of said Lot 13; thence southwesterly in a straight line

to the most northerly corner of Lot 12 according to said Plan No. 837; thence southwesterly along the northwesterly limit of lots 12 to 3, both inclusive, according to said Plan No. 837 to the most westerly corner of said Lot 3; thence southwesterly in a straight line 38 chains, more or less, to the most northerly corner of Lot 1 according to a plan registered in the Registry Office for the County of Simcoe as No. 679; thence southwesterly along the northwesterly limit of lots 1 to 8, both inclusive, according to said Plan No. 679 to the most westerly corner of said Lot 8; thence southwesterly in a straight line to the most northerly corner of Lot 9 according to said Plan No. 679; thence southwesterly along the northwesterly limit of lots 9 to 14, both inclusive, according to said Plan No. 679 to the most westerly corner of said Lot 14; thence southwesterly in a straight line to the most northerly corner of Lot 15 according to said Plan No. 679; thence southwesterly along the northwesterly limit of lots 15 to 20, both inclusive, according to said Plan No. 679 to the most westerly corner of said Lot 20; thence southwesterly in a straight line to the most northerly corner of Lot 21 according to said Plan No. 679; thence southwesterly along the northwesterly limit of lots 21 to 26, both inclusive, according to said Plan No. 679 to the most westerly corner of said Lot 26; thence southwesterly along the production southwesterly of the northwesterly limit of said Lot 26 to the southwesterly limit of Fourth Avenue according to said Plan No. 679; thence northwesterly along that limit and its production northwesterly 1.1 chains; thence southwesterly in a straight line 10.9 chains, more or less, to a point distant 0.2 chains measured northwesterly along the production northwesterly of the northeasterly limit of Lot A according to a plan registered in the Registry Office for the County of Simcoe as Plan No. 705; and 1 to 4, both inclusive, according to said Plan No. 705 to the most westerly corner of said Lot 4; thence southwesterly in a straight line to the most northerly corner of Lot 5 according to said Plan No. 705; thence southwesterly along the northwesterly limits of lots 5 to 11, both inclusive, according to said Plan No. 705 to the most westerly corner of said Lot 11; thence southwesterly in a straight line to the most northerly corner of Lot 12 according to said Plan No. 705; thence southwesterly along the northwesterly limit of lots 12 to 18, both inclusive, according to said Plan No. 705; No. 705 to the most westerly corner of said Lot 18; thence southwesterly in a straight line to the most northerly corner of Lot 19 according to said Plan No. 705; thence southwesterly along the northwesterly limit of lots 19 to 25, both inclusive, according to said Plan No. 705 to the most westerly corner of said Lot 25; thence southwesterly in a straight line to the most northerly corner of Lot 26 according to said Plan No. 705; thence southwesterly along the northwesterly limit of lots 26 to 32, both inclusive, according to said Plan No. 705 to the most westerly corner of said Lot 32; thence southwesterly in a straight line to the most northerly corner of Lot 33, according to said Plan No. 705; thence southwesterly along the northwesterly limit of lots 33 to 39, both inclusive, according to said Plan No. 705 to the most westerly corner of said Lot 39; thence southwesterly in a straight line to the most northerly corner of Lot 40 according to said Plan No. 705; thence southwesterly along the northwesterly limit of lots 40 to 46, both inclusive, according to said Plan No. 705 to the most westerly corner of said Lot 46; thence southwesterly in a straight line to the most northerly corner of Lot 47 according to said Plan No. 705; thence southwesterly along the northwesterly limit of lots 47 to 53, both inclusive, according to said Plan No. 705 to the most westerly corner of said Lot 53; thence southwesterly in a straight line to the most northerly corner of Lot 54 according to a plan registered in the Registry Office for the County of Simcoe as No. 805; thence southwesterly along the northwesterly limit of lots 54 to 60, both inclusive, according to said Plan No. 805 to the most westerly corner of said Lot 60; thence southwesterly in a straight line to the most

northerly corner of Lot 61 according to said Plan No. 805; thence southwesterly along the northwesterly limit of lots 61 to 67, both inclusive, according to said Plan No. 805 to the most westerly corner of said Lot 67; thence southwesterly in a straight line to the most northerly corner of Lot 68 according to said Plan No. 805; thence southwesterly along the northwesterly limit of lots 68 to 74, both inclusive, according to said Plan No. 805, to the most westerly corner of said Lot 74; thence southwesterly in a straight line to the most northerly corner of Lot 75 according to said Plan No. 805; thence southwesterly along the northwesterly limit of lots 75 to 81, both inclusive, according to said Plan No. 805 to the most westerly corner of said Lot 81; thence southwesterly in a straight line to the most northerly corner of Lot 82 according to said Plan No. 805; thence southwesterly along the northwesterly limit of lots 82 to 101, both inclusive, according to said Plan No. 805 to the most westerly corner of said Lot 101; thence southwesterly in a straight line to the most northerly corner of Lot 24 according to a plan registered in the Registry Office for the County of Simcoe as No. 700; thence southwesterly along the northwesterly limit of lots 24 to 12, both inclusive, according to said Plan No. 700 to the most westerly corner of said Lot 12; thence southwesterly in a straight line to the most northerly corner of Lot 11 according to said Plan No. 700; thence southwesterly along the northwesterly limit of lots 11 to 2, both inclusive, according to said Plan No. 700 to the most westerly corner of said Lot 2; these posthwesterly along the production porther. thence northwesterly along the production north-westerly of the southwesterly limit of Lot 1 according to said Plan No. 700 to the water's edge of Nottawasaga Bay of Georgian Bay; thence in a general northeasterly direction following that water's edge to the intersection with the production northwesterly of the northeasterly limit of Joan Street according to said Plan No. 674; thence southeasterly along the production to the point of beginning.

Schedule 39

MARTEN RIVER PROVINCIAL PARK

In the geographic Township of Sisk, in the Territorial District of Nipissing, and described as follows:

Beginning at a point in Marten Lake distant 1000 feet measured westerly along the production westerly of the southerly boundary of the geographic Township of Sisk from its intersection with the high-water mark on the easterly shore of Marten Lake; thence north 34° east 4400 feet; thence north 78° east 500 feet; thence south 66° east 725 feet, more or less, to a point in the westerly limit of that part of the King's Highway known as No. 11; thence northeasterly in a straight line to a point in the easterly limit of that highway where the same is intersected by the water's edge on the northerly shore of an arm of Marten Lake; thence in a general northeasterly direction following that water's edge to the intersection with the westerly limit of the right of way of Trans-Canada Pipe Lines Limited; thence northerly along the westerly limit of that right of way to the intersection with the easterly limit of Summer Resort Location J.C. 235 of record in the Department of Lands and Forests, Ontario; thence southerly along that easterly limit to the southeasterly corner of the testing the southeasterly corner of the southeas thence southerly along that easterly limit to the south-easterly corner of that location; thence westerly along the southerly limit of that location to the south-westerly corner thereof; thence northerly along the westerly limit of that location to the northwesterly corner thereof; thence easterly along the northerly limit of Summer Resort Location J.C. 235 to the inter-section with the westerly limit of the right of way of Trans-Canada Pipe Lines Limited: thence northerly Trans-Canada Pipe Lines Limited; thence northerly along the westerly limit of that right of way to the intersection with the water's edge on the southerly shore of an arm of Marten Lake; thence in a general southwesterly direction following that water's edge to the intersection with the easterly limit of that part of the King's Highway known as No. 11; thence northerly along the easterly limit of that highway to the intersection with the water's edge on the northerly shore of that arm of Marten Lake; thence in a general

northeasterly direction following that water's edge to the intersection with the westerly limit of the right of way of Trans-Canada Pipe Lines Limited; thence northerly following the westerly limit of that right of way to the intersection with the southeasterly limit of Summer Resort Location J.C. 231 of record in the Department of Lands and Forests, Ontario; thence southwesterly along the southeasterly limit of that location to the most southerly corner thereof; thence northwesterly along the southwesterly limit of that location and its production northwesterly to the intersection with the water's edge on the southerly shore of Ross Lake; thence in a general southwesterly, northwesterly, northeasterly and easterly direction following the water's edge on the southerly, westerly and northerly shores of Ross Lake to the intersection with the westerly limit of the right of way of Trans-Canada Pipe Lines Limited; thence northerly following the westerly limit of that right of way to the intersection with the production northeasterly of the southeasterly limit of Summer Resort Location E.M. 8 of record in the Department of Lands and Forests, Ontario; thence southwesterly along that production, the southeasterly limit of that location and continuing southwesterly along the production southwesterly of that limit to a point in a line defining the centre of the northerly arm of Marten Lake; thence in a general westerly direction following the centre of Marten Lake to its confluence with Marten River; thence continuing in a general northwesterly direction following the middle thread of the Marten River to the intersection with the easterly limit of that part of the King's Highway known as No. 64; thence in a general southerly direction following that easterly limit to the intersection with the easterly limit of the Old Ferguson Highway; thence southerly along the easterly limit of the Old Ferguson Highway 1400 feet, more or less, to the middle thread of an unnamed creek flowing into Marten thence in a general southeasterly direction following that middle thread to its confluence with Marten Lake; thence southeasterly in a straight line 2370 feet, more or less, to the point of beginning.

Excepting thereout and therefrom that part of the King's Highway No. 11 situate within the aforementioned boundaries.

3. Appendix B to Regulation 498 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following schedules:

Schedule 43

DRIFTWOOD PROVINCIAL PARK

In the Township of Head, in the County of Renfrew, and described as follows:

Beginning at the southeasterly corner of Lot 19 in Concession B; thence northerly along the easterly limit of that lot to the northeasterly corner thereof; thence northerly in a straight line across the allowance for road between concessions A and B to the southeasterly corner of Lot 19 in Concession A; thence continuing northerly along the easterly limit of that lot to the water's edge of the Ottawa River; thence in a general southwesterly and westerly direction following that water's edge to the intersection with the westerly limit of Lot 24 in Concession B; thence southerly along the westerly limit of that lot to the southwesterly corner thereof; thence southerly in a straight line across the allowance for road between concessions B and XIII to the northwesterly corner of Lot 24 in Concession XIII; thence southerly along the westerly limit of that lot to the northerly limit of that part of the King's Highway known as No. 17; thence easterly along the northerly limit of that highway to the easterly limit of Lot 22 in Concession XII; thence northerly along the easterly limit of that lot to the northeasterly corner thereof; thence northerly in a straight line across the allowance for road between concessions XII and B to the southwesterly corner of Lot 21 in Concession B; thence easterly along the southerly limit of that lot to the southeasterly corner thereof; thence easterly in a straight line across the allowance for road between lots 20 and 21 to the southwesterly corner of Lot 20 in Concession B; thence easterly along the southerly limit of lots 20 and 19 in Concession B, to the point of beginning.

Schedule 44

FINLAYSON POINT PROVINCIAL CAMP AND PICNIC GROUNDS

In the geographic Township of Strathcona in the Territorial District of Nipissing and described as follows:

Premising that the bearings hereinafter mentioned are astronomical:

Beginning at the northwesterly corner of Lot 42 according to a plan of Boat House Sites dated June 24th, 1942, signed by E.L. Moore, Ontario Land Surveyor, of record in the Department of Lands and Forests, Ontario; thence south 0° 45' west along the westerly limit of said Lot 42 to the water's edge on the northerly shore of Inlet Bay of the Northeast Arm of Lake Timagami; thence in a general southwesterly, westerly and northerly direction following that water's edge to the intersection with a line drawn south 34° east from an iron bar planted in the production southeasterly of a fence line distant 1774.36 feet measured north 89° 39′ west from the northwesterly corner of Lot 42 aforementioned; thence north 34° west along that production and that fence 59.03 feet, more or less, to a fence post; thence north 31° 34′ west along the line of a fence 247.7 feet, to a fence post; thence north 28° 21′ west along the line of a fence 22.228 feet to a fence post; thence north 57° 49′ east along the line of a fence 20.26 feet to a fence post; thence north 38° 31′ west along the line of a fence 49.75 feet to a fence post; thence north 57° 23′ west along the line of a fence and its production northwesterly 77.59 feet, more or less, to the water's edge on the southerly shore of Portage Bay of the Northeast Arm of Lake Timagami; thence north astronomically 70 feet; thence north 70° 00′ east 340 feet, more or less, to the water's edge on the said southerly shore of to the intersection with a line drawn south 34° east from less, to the water's edge on the said southerly shore of Portage Bay; thence in a general easterly direction. following that water's edge to the intersection with the production northerly of the easterly limit of Mining Location J.S. 13; thence southerly along that production and that limit 253.68 feet to an iron bar planted; thence east astronomically 636.45 feet to an iron bar planted; thence south 34° 35′ 10″ east 283.90 feet, more or less, to a concrete monument planted in the more or less, to a concrete monument planted in the westerly limit of that part of the King's Highway known as No. 11; thence south 17° 10′ east along that westerly limit 76.73 feet; thence south 72° 50′ west 157 feet; thence south 62° 35′ west 382.15 feet; thence south 76° 40′ 30″ west 166.75 feet; thence north 50° 16′ west 187.87 feet; thence north 87° 19′ west 266.89 feet; thence south 76° 50′ west 282.98 feet; thence south 49° 06′ west 91.59 feet; thence south 0° 45′ west 88 33 feet more or less to the point of beginning. 88.33 feet, more or less, to the point of beginning.

Schedule 45

FITZROY PROVINCIAL PARK

In the Township of Fitzroy, in the County of Carleton, and described as follows:

Premising that the bearings hereinafter mentioned are astronomical and referred to the meridian through the most northerly corner of Lot 27 in Concession X.

Beginning at the most easterly corner of Lot 25 in Concession X; thence north 39° 32′ west along the northeasterly limit of that lot 2034.03 feet to the most easterly corner of Lot 26 in Concession X; thence north 40° 06′ west along the northeasterly limit of that lot 1703.88 feet, more or less, to a point distant 330.0 feet measured south 40° 06′ east along the northeasterly limit of that lot from the most northerly corner

thereof; thence south 49° 54′ west 264.0 feet; thence north 40° 06′ west 323.0 feet to a point in the north-westerly limit of Lot 26 in Concession X; thence south 48° 22′ west along that limit 1.00 feet; thence north 43° 03′ west parallel to the northeasterly limit of Lot 27 in Concession X, a distance of 994.79 feet to the northwesterly limit of that lot; thence south 48° 38′ 30″ west along the northwesterly limit of that lot 1033.44 feet; thence south 7° 24′ west 171.0 feet; thence south 20° 44′ west 208.19 feet; thence south 55° 40′ west 242.12 feet; thence south 4° 28′ west 356.41 feet; thence south 62° 47′ 30″ west 489.17 feet, more or less, to the water's edge on the easterly shore of the Ottawa River; thence in a general southerly direction following that water's edge to the intersection with the southeasterly limit of Lot 27 in Concession X; thence southwesterly in a straight line 250.0 feet, more or less, to the water's edge on the most northerly extremity of Butternut Island; thence in a general southerly and southeasterly direction following the water's edge on the westerly shores of Butternut Island to the most southerly extremity thereof; thence east astronomically 400.0 feet, more or less, to the water's edge on the easterly shore of the Ottawa River; thence in a general southerly extremity thereof; thence east astronomically 400.0 feet, more or less, to the water's edge on the easterly shore of the Ottawa River; thence in a general southerly direction following that water's edge to the intersection with the southeasterly limit of Lot 25 in Concession X; thence northeasterly along that limit to the point of beginning.

Excepting thereout and therefrom a right of way of the Hydro-Electric Power Commission of Ontario having a perpendicular width of 150 feet lying 75 feet on either side of a line drawn south 0° 36′ west from a point in the northeasterly limit of Lot 25 in Concession X, distant 602.44 feet measured north 39° 32′ west along that limit from the most easterly corner of that lot.

And further excepting thereout and therefrom a right of way of the Hydro-Electric Power Commission of Ontario having a perpendicular width of 300 feet lying 75 feet southeasterly and 225 feet northwesterly from the hereinafter-described line. Beginning at the point of intersection of a line drawn north 43° 03' west from a point in the southeasterly limit of Lot 27 in Concession X, distant 265.08 feet measured southwesterly along that limit from the most easterly corner of that lot with a line drawn south 26° 54' west from a point in the northeasterly limit of that lot distant 178.0 feet measured northwesterly thereon from the most easterly corner of that lot; thence south 26° 54' west 1529.0 feet; thence south 28° 20' west 2238.0 feet, more or less, to the water's edge on the easterly shore of the Ottawa River.

Schedule 46

MACLEOD PROVINCIAL PARK

In the geographic Township of Ashmore, in the Territorial District of Thunder Bay, and described as follows:

- 1. Beginning at a point in the southerly limit of that part of the King's Highway known as No. 11 where the same is intersected by the high-water mark on the easterly shore of the West Narrows of Kenogamisis Lake; thence easterly along the southerly limit of that highway to the intersection with the high-water mark of Kenogamisis Lake; thence in a general southerly, northeasterly, easterly, southwesterly and westerly direction following the high-water mark of Kenogamisis Lake to the point of beginning.
- 2. Beginning at a point in the southerly limit of that part of the King's Highway known as No. 11 where the same is intersected by the southerly limit of Mining Claim T.B. 10721; thence easterly along the southerly limit of that mining claim to the southeasterly corner thereof; thence easterly along the southerly limit of Mining Claim T.B. 10720 to the intersection with the high-water mark of Kenogamisis Lake; thence in a general southwesterly, westerly and northwesterly direction following that high-water mark to the inter-

section with the southerly limit of that part of the King's Highway known as No. 11; thence easterly along that southerly limit to the point of beginning.

3. Beginning at a point in the southerly limit of that part of the King's Highway known as No. 11 where the same is intersected by the southerly limit of Mining Claim T.B. 10720; thence easterly along the southerly limit of that highway to the intersection with the high-water mark on the westerly shore of Main Narrows of Kenogamisis Lake; thence in a general southerly and westerly direction following that highwater mark and the high-water mark of Kenogamisis Lake to the intersection with the southerly limit of Mining Claim T.B. 10720; thence easterly along the southerly limit of that mining claim to the point of beginning.

Schedule 47

MASHKINONJE PROVINCIAL PARK

In the geographic Township of Haddo, in the Territorial District of Sudbury, and described as follows:

- 1. Beginning at a point in the southerly limit of Lot 1 in Concession V in that township where the same is intersected by the westerly limit of that part of the King's Highway known as No. 64; thence westerly along the southerly limit of that lot to the line between the east and west halves of that lot; thence northerly along the line between the east and west halves of Lot 1 in Concession V to the northerly limit of that lot; thence westerly along the line between concessions V and VI to the southeasterly corner of Lot 4 in Concession VI; thence northerly along the easterly limit of that lot and its production northerly to the water's edge on the easterly shore of the West Arm of Lake Nipissing; thence in a general westerly, southerly and southeasterly direction following that water's edge and the water's edge on the easterly shore of Deer Bay of Lake Nipissing to the intersection with the production westerly of the northerly limit of those lands patented May 31st, 1921 to John J. Bowland and shown on a plan of survey by E. H. Low, Ontario Land Surveyor, dated November 12th, 1914; thence easterly along that production and that northerly limit to the westerly limit of those lands retorted November 22td westerly limit of those lands patented November 23rd, 1944 to Lillian Cameron as shown on a plan and field notes of survey by E. L. Moore, Ontario Land Surveyor, dated May 20th, 1944; thence northerly along the easterly limit of those lands 342.3 feet, more or less, to the northwesterly corner thereof; thence easterly along the northerly limit of those lands 713.5 feet, along the northerly limit of those lands 713.5 feet, more or less, to the northeasterly corner thereof; thence easterly along the northerly limit of those lands patented July 4th, 1949 to Wally Cameron and shown on plan and field notes of survey by J. B. Chambers, Ontario Land Surveyor, dated September 9th, 1947 to the production southerly of the westerly limit of those lands patented October 23rd, 1953 to Leora I. Hauser and shown on a plan and field notes of survey. Hauser and shown on a plan and field notes of survey by M. N. Simpson, Ontario Land Surveyor, dated August 13th, 1952; thence northerly along that production and the westerly limit of those lands to the northwesterly corner thereof; thence easterly along the northerly limit of those lands to the westerly limit of that part of the King's Highway known as No. 64; thence northerly along the westerly limit of that highway the residual of the sing in the second of the sec way to the point of beginning.
- 2. Beginning at a point in the southerly limit of Lot 1 in Concession IV in that township distant 250.0 feet measured easterly thereon from the easterly limit of that part of the King's Highway known as No. 64; thence easterly along the southerly limit of that lot to the southeasterly corner thereof; thence northerly along the easterly limit of that lot to the northeasterly corner thereof; thence westerly along the northerly limit of that lot to the easterly limit of that part of the King's Highway known as No. 64; thence southerly along the easterly limit of that highway to the northwesterly corner of those lands patented March 23rd, 1962 to Max Mandell and shown on a plan and field

notes of survey by W. E. G. Taylor, Ontario Land Surveyor, dated February 23rd, 1959; thence easterly along the northerly limit of those lands and its production easterly to the intersection with the westerly limit of those lands patented September 6th, 1957 to Carl Waisburg and shown on a plan and field notes of survey by J. B. Chambers, Ontario Land Surveyor, dated January 10th, 1949; thence northerly along the westerly limit of those lands to the northerly limit of those lands to the intersection with a line drawn south astronomically from the point of beginning; thence north astronomically to the point of beginning.

Schedule 48

OJIBWAY PROVINCIAL PARK

In the geographic townships of Vermilion, Pickerel and Jordan, in the Territorial District of Kenora, and being composed of:

1. In the geographic Township of Jordan.

Beginning at the southwesterly corner of the geographic Township of Jordan; thence easterly along the southerly boundary of that township to the intersection with the northwesterly limit of that part of the King's Highway known as No. 72; thence northeasterly following the northwesterly limit of that highway to the most southerly corner of Location R. F. D. 99 of record in the Department of Lands and Forests, Ontario; thence northwesterly along the southwesterly limit of that location to the most westerly corner thereof; thence northeasterly along the northwesterly limit of that location to the most northerly corner thereof; thence southeasterly along the northeasterly limit of that location to the most easterly corner thereof; thence northeasterly along the northwesterly limit of that part of the King's Highway known as No. 72 to the intersection with a line drawn west astronomically from a point in the easterly boundary of the geographic Township of Jordan distant 54 chains measured northerly thereon from the 2 Mile Post therein; thence west astronomically 2 miles and 25 chains, more or less, to the water's edge on the southeasterly shore of Little Vermilion Lake; thence in a general southwesterly, westerly, southerly and westerly direction following that water's edge to the intersection with the westerly boundary of the geographic Township of Jordan; thence southerly along the westerly boundary of the geographic Township of Jordan; thence southerly along the westerly boundary of the geographic Township of Jordan; thence southerly along the westerly boundary of the geographic Township of Jordan;

2. In the geographic Township of Vermilion.

Beginning at the southeasterly corner of Lot 1 in Concession I in that township; thence westerly along the southerly limit of that lot to the southeasterly corner of Lot 2 in Concession I; thence northerly along the easterly limit of that lot to the line between the north and south halves of that lot; thence westerly along the line between the north and south halves of Lot 2 in Concession I to the westerly limit of that lot; thence westerly along the line between the north and south halves of Lot 3 in Concession I to the line between the north and south halves of Lot 3 in Concession I to the line between the east and west halves of Lot 3 in Concession I to the southerly limit of that lot; thence westerly along the southerly limit of lots 3, 4, 5 and 6 in Concession I and the production westerly of the last-mentioned limit to a point in the water's edge on the southeasterly shore of Cedarbough Lake; thence westerly in a straight line to a point in the water's edge on the westerly shore of Cedarbough Lake where the same is intersected by the production easterly of the northerly limit of Lot 7 in Concession VI in the geographic Township of Pickerel; thence westerly along that production and the northerly limit of that lot and continuing westerly along the production westerly of the northerly limit of that lot to the water's edge on the southeasterly shore of Little Vermilion Lake; thence in a general northeasterly direction following

that water's edge to the easterly boundary of the geographic Township of Vermilion; thence southerly along that boundary to the place of beginning.

3. In the geographic Township of Pickerel.

Beginning at a point in the easterly limit of Lot 7 in Concession VI in that township distant 40 chains measured northerly thereon from the southeasterly corner of that lot; thence west astronomically to the westerly limit of that lot; thence northerly along the westerly limit of Lot 7 in Concession VI and its production northerly to the water's edge on the southeasterly shore of Little Vermilion Lake; thence in a general northeasterly direction following that water's edge to the intersection with the production westerly of the northerly limit of Lot 7 in Concession VI; thence easterly along that production and the northerly limit of that lot and its production easterly to the intersection with the water's edge on the northwesterly shore of Cedarbough Lake; thence easterly in a straight line to a point in the water's edge on the southeasterly shore of Cedarbough Lake where the same is intersected by the production westerly of the northerly limit of Lot 6 in Concession VI; thence easterly along that production and the northerly limit of that lot to the northeasterly corner thereof; thence southerly along the easterly limit of Lot 6 in Concession VI to the intersection with a line drawn east astronomically from the point of beginning; thence west astronomically to the place of beginning.

Schedule 49

OUTLET BEACH PROVINCIAL PARK

In the Township of Athol, in the County of Prince Edward, described as follows:

Premising the bearings hereinafter mentioned are astronomical.

- 1. Beginning at a point in the water's edge of Lake Ontario where the same is intersected by the production southwesterly of the southeasterly limit of Block B in that township; thence northeasterly along the southeasterly limit of that block to a point distant 693.0 feet measured southwesterly along that limit from the most northerly corner of Lot 20 in Concession I, South Side of East Lake; thence north 33° 39' west 672.8 feet; thence north 24° 44' west 96.77 feet; thence north 18° 11'west 43.4 feet; thence south 76° 05' west 241.0 feet; thence north 59° 08' west 83.78 feet; thence north 14° 20' west 88.84 feet; thence north 57° 17' west 43.9 feet; thence south 79° 47' west 188.41 feet; thence north 59° 04' west 161.52 feet; thence south 87° 50' west 45.9 feet; thence north 59° 04' west 154.6 feet, more or less, to the water's edge on the southeasterly shore of the outlet connecting East Lake and Lake Ontario; thence in a general southerly direction following that water's edge and the water's edge of Lake Ontario to the point of beginning.
- 2. Beginning at a point in the water's edge on the southeasterly shore of the outlet connecting East Lake and Lake Ontario which may be located by starting at the most northerly corner of Lot 21 in Concession I, South Side of East Lake; thence south 56° 54′ west 384.2 feet; thence south 61° 26′ west 313.6 feet; thence north 25° 16′ west 1189.3 feet; thence north 30° 53′ east 634.86 feet to the point of beginning; thence south 59° 04′ east 119.7 feet; thence north 87° 50′ east 45.9 feet; thence south 59° 04′ east 157.6 feet; thence north 70° 47′ east 246.17 feet; thence south 14° 20′ east 144.77 feet; thence south 59° 08′ east 42.56 feet; thence north 76° 05′ east 216.7 feet; thence north 54° 05′ east 273.4 feet; thence north 25° 21′ west 249.75 feet; thence north 41° 10′ east 239.5 feet, more or less, to the southwesterly limit of County Road No. 18; thence in a general northwesterly direction following that southwesterly limit to the intersection with the water's edge on the southeasterly shore of the outlet connecting East Lake and Lake Ontario; thence in a general southerly and southwesterly direction following that water's edge to the point of beginning.

- 3. Beginning at a point in the northeasterly limit of County Road No. 18 distant 823.43 feet from a stone monument distant 4834.3 feet measured north 37° 22′ west from the most northerly corner of Lot 20 in Concession I, South Side of East Lake; thence south 40° 09′ east 1035.0 feet; thence south 31° 02′ east 1010.0 feet to a point; thence north 58° 58′ east 239.4 feet, more or less, to the water's edge of East Lake; thence easterly in a straight line a distance of 120.0 feet, more or less, to the water's edge on the most southerly extremity of Jink's Island; thence in a general northerly and northwesterly direction following the water's edge of East Lake to the intersection with a line drawn north 53° 27′ east from that stone monument distant 4834.3 feet measured north 37° 22′ west from the most northerly corner of Lot 20 in Concession I, South Side of East Lake; thence south 53° 27′ west 170.1 feet, more or less, to that stone monument; thence continuing south 53° 27′ west 33.07 feet; thence north 40° 09′ west 8.84 feet; thence south 51° 37′ west 200.0 feet, more or less, to the water's edge on the southeasterly shore of the outlet connecting East Lake and Lake Ontario; thence in a general southeasterly direction following that water's edge to the intersection with the northeasterly limit of County Road No. 18; thence easterly and southeasterly following that limit to the point of beginning.
- 4. Beginning at a point distant 8894.0 feet measured north 49° 09′ west from the most northerly corner of Lot 20 in Concession I, South Side of East Lake; thence north 12° 22′ east 239.7 feet to the southwesterly limit of County Road No. 18; thence in a general southeasterly direction following the southwesterly limit of that road to the intersection with the water's edge on the southwesterly shore of the outlet connecting East Lake and Lake Ontario; thence in a general southerly and southwesterly direction following that water's edge to its confluence with the water's edge of Lake Ontario; thence in a general northwesterly direction following that water's edge to the intersection with a line drawn south 12° 22′ west from the point of beginning; thence north 12° 22′ east 830.0 feet, more or less, to the point of beginning.
- 5. Beginning at a point in the water's edge of East Lake where the same is intersected by a line drawn north 12° 22′ east from a point distant 8894.0 feet measured north 49° 09′ west from the most northerly corner of Lot 20 in Concession I, South Side of East Lake; thence south 12° 22′ west 114.0 feet, more or less, to a point in the northerly limit of County Road No. 18; thence south 78° 26′ east 864.88 feet to a point; thence on a curve to the right of radius 1943.08 feet, an arc distance of 406.96 feet, the chord equivalent being 406.21 feet measured south 72° 26′ east; thence on a curve to the right of radius 1068.90 feet, an arc distance of 487.85 feet, the chord equivalent being 483.63 feet measured south 53° 21′ 30″ east; thence south 40° 17′ east 1.40 feet; thence north 33° 25′ east 63.9 feet, more or less, to the water's edge of East Lake; thence in a general northwesterly and westerly direction following that water's edge to the point of beginning.
- 6. Beginning at a point in the northeasterly limit of County Road No. 18 which may be located by starting at the most northerly corner of Lot 20 in Concession I, South Side of East Lake; thence north 49° 09′ west 8894.0 feet; thence north 12° 22′ east 239.7 feet; thence south 78° 26′ east 865.8 feet; thence on a curve to the right of radius 1877.08 feet, an arc distance of 359.12 feet, the chord equivalent being 358.56 feet measured south 72° 57′ 09″ east to the point of beginning; thence on a curve to the right of radius 1465.69 feet, an arc distance of 516.10 feet, the chord equivalent being 513.44 feet measured south 47° 00′ 53″ east; thence north 33° 25′ east 59.76 feet; thence north 40° 17′ west 20.70 feet; thence on a curve to the left of radius 1002.90 feet, an arc distance of 457.73 feet, the chord equivalent being 453.76 feet measured north 53° 21′ 30″ west; thence on a curve to the left of radius 1877.08 feet, an arc distance of 34.10 feet, the chord equivalent being 34.0 feet measured north 66° 57′ 08″ west to the point of beginning.

Schedule 50

RAINBOW FALLS PROVINCIAL PARK

In the geographic Township of Tp. 85 and Tp. 86, in the Territorial District of Thunder Bay, and described as follows:

1. Beginning at the northwesterly corner of Agricultural Location R.756; thence north astronomically 110 chains, more or less, to the intersection with a line drawn west astronomically from the northwesterly corner of Lot 98 according to a plan filed in the office of Land Titles for the District of Thunder Bay as M-94a; thence east astronomically 53 chains, more or less, to the northwesterly corner of said Lot 98; thence westerly along the northerly limit of that lot to the northeasterly corner thereof; thence easterly along the production easterly of the northerly limit of that lot 5 chains; thence southerly 19.5 chains, more or less, to a point distant 4 chains measured easterly along the production easterly of the southerly limit of Lot 102 according to said Plan M-94a from the southeasterly corner thereof: thence southeasterly 20 chains, more or less, to a point distant 10 chains measured easterly along the production easterly of the southerly limit of Lot 107 according to said Plan M-94a from the southeasterly angle thereof; thence north 69° 30′ east astronomically, 23 chains; thence south 49° east astronomically, 44 chains; thence south 8° 30′ east astronomically, 41 chains; thence south 8° 30′ east astronomically, 41 chains; thence south 8° 30′ east astronomically, 41 chains; the south 8° 30′ east astronomically, 41 chains; 41 chains; 42 chains; 4 chains; thence southwesterly in a straight line 35 chains, more or less, to a point distant 8 chains measured southeasterly along the production southeasterly of the northeasterly limit of Lot 40, according to said Plan M-94a from the northeasterly corner thereof; thence northwesterly along that production and the north-easterly limit of that lot to the most northerly corner thereof; thence south 70° 45′ west astronomically, 43 chains, more or less, to the northeasterly limit of an old travelled road within the limits of that part of the King's Highway known as No. 17; thence in a general westerly direction following the northeasterly and northerly limits of that travelled road to its intersection with the northeasterly limit of the right of way of the Canadian Pacific Railway; thence northwesterly along the northeasterly limit of that right of way to the intersection with the westerly limit of Agricultural Location R. 756; thence northerly along the westerly limit of that location to the point of beginning.

Excepting thereout and therefrom,

- (a) that part of the King's Highway known as No. 17 lying within the limits of the hereinbefore described parcel; and
- (b) Lot 23, according to said Plan M-94a.
- 2. In the geographic Township of Tp. 86, in the Territorial District of Thunder Bay, and described as follows:

Beginning at a point in the southerly limit of that part of the King's Highway known as No. 17 where the same is intersected by the water's edge on the westerly shore of Sox Creek; thence in a general southerly direction following that water's edge to the confluence with the water's edge on the northerly shore of Lake Superior; thence in a general northerly and northwesterly direction following that water's edge to its intersection with the southerly limit of that part of the King's Highway known as No. 17; thence easterly along that southerly limit to the point of beginning.

Schedule 51

RESTOULE PROVINCIAL PARK

In the geographic Township of Patterson in the Territorial District of Parry Sound and described as follows:

- 1. Beginning at the northwesterly corner of Lot 18 in Concession VIII in the geographic Township of Patterson; thence southerly along the westerly limit of that lot and its production southerly to the intersection with the water's edge on the westerly shore of the Restoule River; thence in a general northeasterly and northerly direction following that water's edge and the water's edge on the westerly shore of Patterson Lake to the intersection with the production northerly of the westerly limit of Lot 18 in Concession IX; thence southerly along that production and the westerly limit of that lot to the southwesterly corner thereof; thence southerly and in a straight line 1 chain, more or less, to the point of beginning.
- 2. Beginning at the southeasterly corner of Lot 24 in Concession IX in the geographic Township of Patterson; thence northerly along the easterly limit of that lot and its production northerly to the intersection with the water's edge on the easterly shore of Patterson Lake; thence in a general westerly, southerly and easterly direction following the water's edge on the easterly and southerly shores of Patterson Lake, the easterly and southerly shores of Patterson Lake, the easterly shore of Restoule River and the northerly shore of Restoule Lake to the intersection with the production southerly of the easterly limit of Lot 22 in Concession VII; thence northerly along that production and the easterly limit of that lot to the northeasterly corner thereof; thence easterly along the line between concessions VII and VIII to the southeasterly corner of Lot 24 in Concession VIII; thence northerly along the easterly limit of that lot to the northeasterly corner thereof; thence northerly and in a straight line, 1 chain, more or less, to the point of beginning.

Schedule 52

RIDEAU RIVER PROVINCIAL CAMP AND PICNIC GROUNDS

In the Township of Marlborough in the County of Carleton and described as follows:

Beginning at the intersection of the easterly limit of Lot 1 in the Broken Front Concession of the said township with the southerly limit of that part of the King's Highway known as No. 16; thence southerly along the easterly limit of that lot and its production southerly to the intersection with the water's edge on the northerly shore of the Rideau River and Rideau Canal; thence westerly along that water's edge to the intersection with the production southerly of the westerly limit of Lot 3 in the Broken Front Concession of the said township; thence northerly along that production and that limit to the intersection with the southerly limit of that part of the King's Highway known as No. 16; thence easterly along that southerly limit to the point of beginning.

Schedule 53

WHITE LAKE PROVINCIAL PARK

In the geographic Township of Tp. 71 and unsurveyed territory north thereof in the Territorial District of Thunder Bay described as follows:

Beginning at the point of intersection of the northerly limit of the right of way of the Canadian Pacific Railway with the water's edge on the westerly shore of White Lake; thence in a general northeasterly and northerly direction following the water's edge on the westerly shore of White Lake to the intersection with the southerly limit of that part of the King's Highway known as No. 17; thence in a general westerly direction following the southerly limit of that highway to the intersection with the water's edge on the easterly shore of Dunc Lake; thence in a general southerly direction following the water's edge on the easterly shore of Dunc Lake to the confluence with the water's edge on the easterly shore of an unnamed creek flowing into Dunc Lake; thence in a general southerly direction following the water's edge on the easterly shore of that unnamed creek and the water's edge on the easterly shore of an unnamed lake to the most southerly ex-tremity thereof; thence southeasterly in a straight line 102 chains, more or less, to the most easterly corner of a widening in the right of way of the Canadian Pacific Railway, otherwise known as Fords Ballast Pit; thence southwesterly and southeasterly along the southeasterly limit of that ballast pit and the northerly limit of the control of t of that right of way to the point of beginning.

(5640)

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THE AGRICULTURAL ASSOCIATIONS ACT

O. Reg. 118/63.
Designation of Associations.
Made—May 23rd, 1963.
Filed—May 27th, 1963.

REGULATION MADE UNDER THE AGRICULTURAL ASSOCIATIONS ACT

- 1. The Schedule to Regulation 2 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 260/61 and 14/63, is further amended by adding thereto the following items:
 - The Ontario Beef Cattle Performance Association.
 - 4b. The Ontario Beef Improvement Association.

(5651)

Publications Under The Regulations Act

June 8th, 1963

THE GENERAL WELFARE ASSISTANCE ACT

O. Reg. 119/63. Indian Bands. Made—May 23rd, 1963. Filed—May 28th, 1963.

REGULATION MADE UNDER THE GENERAL WELFARE ASSISTANCE ACT

- 1. Items 2, 5, 6, 11, 12, 14 and 17 of the Schedule to Regulation 208 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:
 - 2. Walpole Island
 - 5. Saugeen
 - 6. Cape Croker
 - 11. Alderville
 - 12. Curve Lake
 - 14. Hiawatha
 - 17. Beausoleil

(5658)23

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 120/63. Designations-Toronto to Quebec Boundary (Hwy. 401) Made—May 23rd, 1963. Filed—May 28th, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Regulation 216 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 177/61 and 178/62, is further amended by adding thereto the following Schedule:

Schedule 77a

In the Town of Gananoque and the townships of Leeds, Lansdowne, Escott and Yonge in the County of Leeds, being that portion of the King's Highway extending from the easterly limit of the King's Highway 401, easterly across the northeasterly portion of the Town of Gananoque, easterly across the Township of Leeds, the Township of Lansdowne and the Township of Escott, to the easterly limit of Lot 20, Broken Front Concession in the Township of Yonge, as shown coloured red on Department of Highways plans P-6035, P-6030 and P-6036 registered in the registry office for P-6039 and P-6036, registered in the registry office for the registry division of the County of Leeds as Nos. 3224 (Leeds) 6741 (Escott) and 12265 (Yonge), respectively.

18.31 miles, more or less.

(5659)23

THE DEPARTMENT OF LABOUR ACT

O. Reg. 121/63. Underground Work. Made—May 22nd, 1963. Approved—May 23rd, 1963. Filed-May 30th, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF LABOUR ACT

1. Clause a of section 88 of Ontario Regulation 100/63 is amended by striking out "longer" in the first line and inserting in lieu thereof "larger".

H. L. ROWNTREE, Minister of Labour.

Dated at Toronto, this 22nd day of May, 1963.

(5670)

2.3

THE HIGHWAY TRAFFIC ACT

O. Reg. 122/63. Speed Limits. Made—May 30th, 1963. Filed—May 31st, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1. Part 4 of Schedule 20 to Regulation 232 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 184/61, 330/61, 128/62, 183/62, 197/62, 231/62, 23/63 and 114/63, is further amended by adding thereto the following paragraph:

Carleton-

Twp. of Nepean

28. That part of the King's Highway known as No. 17 in the Township of Nepean in the County of Carleton lying between a point situate 450 feet measured easterly from its intersection with the line between lots 17 and 18 in Concession 2 Ottawa Front and a point situate 500 feet measured easterly from its intersection with the line between lots 8 and 9 in Concession 1 Ottawa Front.

2.—(1) Part 4 of Schedule 54a to Regulation 232 of Revised Regulations of Ontario, 1960, as made by section 2 of Ontario Regulation 312/62, is amended by adding thereto the following paragraph:

District of Kenora-

Twp. of Red Lake

That part of the King's Highway known as No. 105 in the Township of Red Lake in the District of Kenora commencing at a point situate at its intersection with the northerly limit of the roadway known as Howey Bay Road and extending southerly therealong for a distance of 2375 feet more or less.

(2) Part 6 of the said Schedule 54a is revoked and the following substituted therefor:

Part 6

District of Kenora

Twp. of Red Lake 1. That part of the King's Highway known as No. 105 in the Township of Red Lake in the District of Kenora lying between a point situate at its intersection with the northerly limit of the roadway known as Howey Bay Road and a point situate at its intersection with the southerly limit of the King's Highway known as No. 618.

3.—(1) Part 3 of Schedule 65 to Regulation 232 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Part 3

District of Algoma—

Twp. of

Korah

1. That part of the King's Highway known as No. 550 in the Township of Korah in the District of Algoma lying between a point situate at its intersection with the centre line of the roadway known as Goulais Avenue and a point situate at its intersection with the centre line of the roadway known as Broos Road.

(2) Part 6 of the said Schedule 65 is revoked and the following substituted therefor:

Part 6

District of Algoma—

Twp. of Korah 1. That part of the King's Highway known as No. 550 in the Township of Korah in the District of Algoma lying between a point situate at its intersection with the centre line of the roadway known as Peoples Road and a point situate at its intersection with the centre line of the roadway known as Goulais Avenue.

(5681)

23

THE GAME AND FISH ACT, 1961-62

O. Reg. 123/63. Guides. Made—May 21st, 1963. Filed—May 31st, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

GUIDES

- 1. The part of Ontario described in Schedule 1 is designated as an area in which no person shall act as a guide except under the authority of a licence.
- 2.—(1) A licence to act as a guide shall be in Form 1 and the fee therefor is \$2.
- (2) A licence in Form 1 expires with the 31st day of December in the year in respect of which it is issued.
- 3. The part of Ontario described in Schedule 1 is designated as an area in which no non-resident shall hunt deer or moose without employing or being accompanied by a licensed guide.

Schedule 1

THE TERRITORIAL DISTRICT OF RAINY RIVER

Form 1

The Game and Fish Act, 1961-62

No.....

GUIDE LICENCE

19....

Fee \$2.00

Identification Age Height Weight Colour of hair Colour of eyes

> A. K. ROBERTS, Minister of Lands and Forests.

Deputy Minister

Toronto, May 21st, 1963.

(5682)

23

THE GAME AND FISH ACT, 1961-62

O. Reg. 124/63. Fur—Royalties. Made—May 30th, 1963. Filed—May 31st, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

FUR-ROYALTIES

1. No royalty is payable under section 61 of the Act in respect of the pelts of fox or mink bred on furfarms operating in Ontario under a licence or pelts imported from a place outside Ontario.

(5683)

23

THE FARM PRODUCTS MARKETING ACT

O. Reg. 125/63. Tobacco—Marketing. Made—May 31st, 1963. Filed—May 31st, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1.—(1) Clause b of subsection 2 of section 4 of Regulation 173 of Revised Regulations of Ontario, 1960, as made by subsection 4 of section 3 of Ontario Regulation 107/63, is amended by striking out "and" at the end thereof.
- (2) Clause c of subsection 2 of the said section 4, as amended by subsection 3 of section 2 of Ontario Regulation 108/63, is revoked and the following substituted therefor:
 - (c) where the local board fixes and allots in the crop year 1963 to one person who is the holder of a licence for the producing of tobacco, 1963 tobacco acreages in respect of two or more tobacco farms, such person may apply to the local board for a transfer of any portion of the 1963 tobacco acreage fixed and allotted in respect of any of the tobacco farms to any of the other tobacco farms of such person, but such person, when permitted by the local board to make such transfer, shall not grow or permit to be grown tobacco in excess of the 1963 tobacco acreages fixed and allotted to him; and
 - (d) where the local board before the 6th day of May, 1963 recorded one or more properties in the name of a person who is the holder of a licence for the producing of tobacco and the local board fixes and allots in the crop year 1963 to such person a 1963 tobacco acreage in respect of a tobacco farm of that person, such person may apply to the local board for a transfer of any portion of the 1963 tobacco acreage fixed and allotted to him in respect of that tobacco farm to such other property or properties recorded in his name by the local board, but such person, when permitted by the local board to make such transfer shall not grow or permit to be grown tobacco on such tobacco farm and other property or properties in excess of the 1963 tobacco acreage fixed and allotted to him in respect of that tobacco farm.

THE FARM PRODUCTS MARKETING BOARD:

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

Dated at Toronto, this 31st day of May, 1963.

(5684)

23

THE GAME AND FISHERIES ACT

O. Reg. 126/63. Waters Set Apart. Made—May 31st, 1963. Filed—May 31st, 1963.

REGULATION MADE UNDER THE GAME AND FISHERIES ACT

1. Regulation 203 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 345/61 and 19/62, is further amended by renumbering Schedule 8A as 8B and by adding thereto the following Schedule:

Schedule 8a

FREEMAN'S BAY FISH SANCTUARY

All that portion of Sand Lake lying within lots 12 and 13 in Concession V and Lot 13 in Concession VI in the Township of South Crosby in the County of Leeds and which said parcel may be more particularly described as being all of that bay (known locally as Freeman's Bay) situated north of Powell Bay of Sand Lake and lying west of a line joining the most easterly extremity of a point of land (known locally as Eagle Point) in said Lot 12 Concession V and the most westerly extremity of a point of land (known locally as Mustard Point) in said Lot 13 in Concession V.

Dated at Toronto, this 31st day of May, 1963.

A. K. ROBERTS, Minister of Lands and Forests.

(5685)

23

THE GAME AND FISHERIES ACT

O. Reg. 127/63. Waters Set Apart for Periods. Made—May 31st, 1963. Filed—May 31st, 1963.

REGULATION MADE UNDER THE GAME AND FISHERIES ACT

- 1. Section 17 of Regulation 204 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 105/62, is further amended by striking out "13th day of May to the 30th day of June. both inclusive, in each of the year 1962" in the fourth and fifth lines and inserting in lieu thereof "1st day of June to the 28th day of June, both inclusive, in the year 1963".
- 2. Section 19 of Regulation 204 of Revised Regulations of Ontario, 1960 is amended by striking out "during the months of April and May" in the third and fourth lines and inserting in lieu thereof "from the 16th day of September to the 31st day of May next following, both inclusive".
- 3. Section 20 of Regulation 204 of Revised Regulations of Ontario, 1960, as amended by section 2 of Ontario Regulation 105/62, is further amended by striking out "10th day of May to the 20th day of June, both inclusive, in the year 1962" in the fourth and fifth lines and inserting in lieu thereof "1st day of June to the 28th day of June, both inclusive, in the year 1963".
- 4. Section 21 of Regulation 204 of Revised Regulations of Ontario, 1960 is revoked.

Dated at Toronto, this 31st day of May, 1963.

A. K. ROBERTS, Minister of Lands and Forests.

(5686)

23

THE VITAL STATISTICS ACT

O. Reg. 128/63. General. Made—May 30th, 1963. Filed—May 31st, 1963.

REGULATION MADE UNDER THE VITAL STATISTICS ACT

- 1. Subsection 2 of section 4 of Regulation 562 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (2) A statutory declaration under subsection 4c of section 6 of the Act shall be in Form 35.
 - (3) A request under subsection 4c of section 6 of the Act shall be in Form 36.
- 2. Section 47 of Regulation 562 of Revised Regulations of Ontario, 1960 is revoked.
- 3. Form 23 of Regulation 562 of Revised Regulations of Ontario, 1960 is revoked.
- **4.** Regulation 562 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following forms:

Form 35

The Vital Statistics Act

	Declaration under Se	ction 6 $(4c)$ of the Act
Provi	nce of Ontario	IN THE MATTER OF
То	WIT:	
Ι,		
of the		of
in the		of
DO S	OLEMNLY DECLA	RE, that
1.	I am a married we	oman and the mother of a
	(male or female)	child born at(municipality)
	on the(day)	.day of 19 (month)
2.	At the time my chil- separate and apart	d was conceived I was living from my husband;
3.	My husband is not	the father of my child;
4.	I am commonly kno father of the child;	wn under the surname of the
5.		separate and apart from my t one year before the birth

believing it	ke this solemn De to be true, and k and effect as if ma	claration conscientiously mowing that it is of the ide under oath.
Declared be	fore me at the	
of		
in the		
of		
this	.day of	
A.D., 19		
A Comm	issioner, etc.	,
	Form	36
	The Vital Stat	istics Act
Req	uest under Section	6 (4c) of the Act
In the mate	ter of the birth re	egistration of
		• • • • • • • • • • • • • • • • • • • •
who was bo	rn at	
on the	day of	, 19
	(name of n	
I,	(name of 1	ather)
acknowledge	e that I am the fa	ther of the above child.
We hereby i	equest,	
1	. That the child be name of the fath	oe registered in the sur- er.
2.	. That the partic entered as follow	culars of the father be
(Strike out	Name of the fath	ner
1 or 2 if both not	Age of father at	time of this birth
desired)	Birthplace of fat	her
	Citizenship of fa	ther
	(si	gnature of father)
		(address)
	(sig	nature of mother)

(address)

23

(5687)

Publications Under The Regulations Act

June 15th, 1963

THE PESTICIDES ACT

O. Reg. 129/63. General. Made—May 23rd, 1963. Approved—May 30th, 1963. Filed—June 3rd, 1963.

REGULATION MADE UNDER THE PESTICIDES ACT

- 1. Section 77 of Regulation 479 of Revised Regulations of Ontario, 1960 is amended by renumbering subsection 1 as subsection 2 and by adding thereto the following subsection:
 - (1) Where a person performs an extermination to destroy or control vegetation with a substance other than methyl bromide or chloropicrin, he is exempt from subsection 1 of section 2 of the Act.

M. B. DYMOND, Minister of Health.

Dated at Toronto, this 23rd day of May, 1963.

(5688) 24

THE ELDERLY PERSONS SOCIAL AND RECREATIONAL CENTRES ACT, 1961-62

O. Reg. 130/63. General. Made—May 30th, 1963. Filed—June 4th, 1963.

REGULATION MADE UNDER THE ELDERLY PERSONS SOCIAL AND RECREATIONAL CENTRES ACT, 1961-62

GENERAL

- 1. In this Regulation,
 - (a) "architect" means an architect who is a member in good standing of the Ontario Association of Architects;
 - (b) "professional engineer" means a professional engineer who is a member in good standing of the Association of Professional Engineers of the Province of Ontario.
- 2.—(1) The amount of a grant for the erection, alteration, extension or acquisition of a building or premises for use as a social and recreational centre for elderly persons shall be 30 per cent of the cost thereof.
- (2) The capital cost of furnishing or equipping a building or premises erected, altered, extended or acquired may be included in computing the cost thereof for the purpose of the grant.
- 3.—(1) An application for a grant under subsection 1 of section 4 of the Act shall be made in triplicate in Form 1.

- (2) An applicant for a grant under subsection 1 of section 4 of the Act in respect of the erection, alteration or extension of a building or premises for use as a social and recreational centre for elderly persons shall file with the Minister two copies of,
 - (a) the site plan showing the location of the building or premises on the site; and
 - (b) the plans and specifications, prepared by an architect, showing the construction, equipment and arrangements of the social and recreational centre.
- (3) An applicant for a grant under subsection 1 of section 4 of the Act in respect of the acquisition of a building or premises for use as a social and recreational centre for elderly persons shall file with the Minister two copies of,
 - (a) the site plan showing the location of the building or premises on the site; and
 - (b) a structural sketch showing the area or areas in the building or premises to be used as a social and recreational centre for elderly persons.
- 4.—(1) A payment in respect of a grant shall not be made unless the recipient applies for the payment in triplicate in Form 2.
- (2) The application in Form 2 shall be accompanied by,
 - (a) the certificate of an auditor certifying,
 - (i) the actual cost of the building or premises to the corporation,
 - (ii) the actual amount that has been paid by the corporation as of the date of the application in Form 2, and
 - (iii) that the council of the municipality in which the building or premises is situate, or the council of that municipality together with the councils of one or more contiguous municipalities, has directed payment to the corporation of an amount equal to at least 20 per cent of the amount referred to in subclause ii; and
 - (b) the certificate of an architect or a professional engineer, in triplicate, in Form 3, certifying that the erection, alteration, extension or acquisition of the building or premises is completed in accordance with the plans or structural sketch approved by the Minister and that the building or premises is ready for use as a social and recreational centre for elderly persons.

Form 1

The Elderly Persons Social and Recreational Centres Act, 1961-62

APPLICATION FOR GRANT

•	(name of corporation)	•
	(address)	•

incorporated under Part III of The Corporations Act	hereby applies for payment of a grant under sub- section 1 of section 4 of The Elderly Persons Social
on, 19, hereby applies for a (date)	and Recreational Centres Act, 1961-62, in the amount of,
grant under subsection 1 of section 4 of The Elderly	The second control of the second determined in the
Persons Social and Recreational Centres Act, 1961-62, in respect of the:	in accordance with the amount determined in the Schedule to this Form.
(check (√) one)	2. The name and address of the social and recreational
☐ erection ☐ alteration ☐ extension ☐ acquisition	centre for elderly persons, consisting ofbuilding(s), is as follows:
of a building(s) or premises for use as a social and recreational centre for elderly persons,	(name of centre)
(a) known or to be known as:	(address)
(name of centre)	and the Centre was ready for use on (date)
(b) situated or to be situated at:	19
; and (address)	3. Application for the above grant was made in Form 1
(c) consisting or to consist of building(s).	on
2. The estimated capital cost of the Centre is as follows:	4. The information in the Schedule to this Form is true and correct.
(a) for the building(s) or premises \$	(signature of authorized
(b) for equipment or furnishings \$	officer of the corporation)
Total\$	Dated at,
2 The Community introducts from this part in the	thisday of
3. The Corporation intends to finance this cost in the following manner:	19
(a) from funds of the Corporation \$	(signature of authorized
(b) grant from municipality or municipalities (at least 20% of cost) \$	officer of the corporation) Schedule
(c) Provincial grant (30% of cost)\$	1. The capital cost of the elderly persons social and
(d) TOTAL CAPITAL COST\$	recreational centre, named in the foregoing applica- tion, is as follows:
4. The Corporation expects that the building(s) or	(check (√) one)
premises will be ready for use as a social and recreational centre for elderly persons on or about	☐ erection
the, 19	(a) for \$
(signature of authorized	□ extension
officer of the corporation)	☐ acquisition
Dated at,	(b) for equipment and furnishings \$
thisday of	(c) TOTAL CAPITAL COST\$
, 19	2 () Assessment of position posts potential
(signature of authorized officer of the corporation)	2. (a) Amount of capital cost actually paid as of the date of the foregoing application
Form 2	(b) The municipality (municipalities of
The Elderly Persons Social and Recreational Centres Act, 1961-62	(name(s))
APPLICATION FOR PAYMENT OF GRANT	has (have) directed payment to the corporation of the amount of
1. The(name of corporation)	(at least 20% of the amount shown in 2 (a))\$
(address)	(c) Provincial grant (30% of the amount shown in 2 (a))

Form 3

The Elderly Persons Social and Recreational Centres Act, 1961-62

CERTIFICATE OF ARCHITECT OR PROFESSIONAL ENGINEER

I,(full name)
a member in good standing of the:
(check (√) one)
Ontario Association of Architects
☐ Association of Professional Engineers of the Province of Ontario
hereby certify:
THAT I have personally and carefully inspected the building(s) or premises
(check (√) one)
☐ erected ☐ altered
☐ extended ☐ acquired
and equipped by(name of corporation)
for use as a social and recreational centre for elderly persons.
2. THAT the Centre, consisting of building(s), is situated at
(address)
and is now ready for use.
3. THAT to the best of my knowledge, information and belief,
(a) the building(s) or premises conform(s) to;
(check (√) one)
☐ the plans and specifications
☐ the structural sketch,
copies of which the authorized officers of the corporation inform me were filed with the Minister and subsequently approved by him; and
(b) the capital cost of the building(s) or premises is as follows:
(check (√) one)
☐ erection
☐ alteration (i) for \$
(i) for extension \$
☐ acquisition
(ii) for equipment or furnishings \$
(iii) Total Capital Cost \$
Dated at, (signature)
, 19
(address of professional office)
(5689) 24

THE REHABILITATION SERVICES ACT

O. Reg. 131/63. General. Made—May 30th, 1963. Filed—June 4th, 1963.

REGULATION MADE UNDER THE REHABILITATION SERVICES ACT

1.—(1) Clause a of section 1 of Regulation 540 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

- (a) "dependant" means the child of a handicapped person who,
 - (i) is under eighteen years of age,
 - (ii) lives with the handicapped person and is wholly dependent upon the handicapped person for support and maintenance, and
 - (iii) is attending school, unless the child is of pre-school age, is unable to attend school by reason of physical or mental impairment, or is on vacation from school and the Director is satisfied that the child will return to school at the end of the vacation period.
- (2) Clause c of the said section 1 is amended by striking out "the husband of a recipient of an allowance under subclause ii of clause a of section 2 of The Mothers' and Dependent Children's Allowances Act" in the fourth, fifth, sixth and seventh lines and inserting in lieu thereof "a dependent father within the meaning of Ontario Regulation 22/63 made under The General Welfare Assistance Act".
- 2. Section 4 of Regulation 540 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 4.—(1) An unmarried handicapped person who has no dependants is not eligible for a maintenance allowance at a rate greater than will make his aggregate income equal \$1,380 a year.
 - (2) An unmarried handicapped person who has the number of dependants in column 1 is not eligible for a maintenance allowance at a rate greater than will make his aggregate income equal the yearly amount set opposite thereto in column 2 of the following Table:

TABLE

MAXIMUM INCOMES—UNMARRIED PERSONS WITH DEPENDANTS

Ітем	Column 1	Column 2
	No. of Dependants	Maximum Yearly Income
1.	1	\$1,860
2.	2	2,040
3.	3	2,220
4.	4	2,340
5.	5	2,460
6.	6 or more	2,460

- (3) A married handicapped person who is living with his spouse but has no dependants is not eligible for an allowance at a rate greater than will make the combined aggregate incomes of the handicapped person and his spouse equal \$1,860 a year.
- (4) A married handicapped person who is living with his spouse and has the number of dependants in column 1 is not eligible for a maintenance allowance at a rate greater than will make the combined aggregate incomes of the handicapped person and his spouse equal the yearly amount set opposite thereto in column 2 of the following Table:

TABLE

MAXIMUM INCOMES—MARRIED PERSONS LIVING
WITH SPOUSE AND DEPENDANTS

Ітем	Column 1	Column 2
ITEM	No. of Dependants	Maximum Yearly Income
1.	1	\$2,040
2.	2	2,220
3.	3	2,340
4.	4	2,460
5.	5 or more	2,460

- 3. Clause c of subsection 2 of section 9 of Regulation 540 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therfor:
 - (c) assistance paid under Ontario Regulation 22/63 made under The General Welfare Assistance Act.
- 4. Section 17 of Regulation 540 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 17.—(1) Where an unmarried handicapped person has no dependants and is eligible for a maintenance allowance, the Director may direct payment of an allowance up to a maximum of \$80 a month.
 - (2) Where an unmarried handicapped person has the number of dependants in column 1 and is eligible for a maintenance allowance, the Director may direct payment of an allowance up to the maximum amount per month set opposite thereto in column 2 of the following Table:

TABLE

MAXIMUM MAINTENANCE ALLOWANCES—
UNMARRIED PERSONS WITH DEPENDANTS

Ітем	Column 1	Column 2
	No. of Dependants	Monthly Maximum Maintenance Allowance
1.	1	\$120
2.	2	135
3.	3	150
4.	4	160
5.	5	170
6.	6 or more	180

- (3) Where a married handicapped person is living with his spouse but has no dependants and is eligible for a maintenance allowance, the Director may direct payment of an allowance up to a maximum of \$120 a month.
- (4) Where a married handicapped person is living with his spouse and has the number of dependants in column 1 and is eligible for a maintenance allowance, the Director may direct payment of an allowance up to the maximum amount per month set opposite thereto in column 2 of the following Table:

TABLE

MAXIMUM MAINTENANCE ALLOWANCES— MARRIED PERSONS LIVING WITH SPOUSE AND DEPENDANTS

Ітем	Column 1	Column 2
	No. of Dependants	Monthly Maximum Maintenance Allowance
1.	1	\$135
2.	2	150
3.	3	160
4.	4	170
5.	5 or more	180

(5690)

24

THE NURSES ACT, 1961-62

O. Reg. 132/63. General. Made—May 22nd, 1963. Approved—May 30th, 1963. Filed—June 4th, 1963.

REGULATION MADE UNDER THE NURSES ACT, 1961-62

- 1. Ontario Regulation 342/62 is amended by adding thereto the following section:
 - 20a—(1) In this section, "Committee" means the Educational Advisory Committee.
 - (2) The Council shall appoint the members of the Committee which shall be composed of,
 - (a) two members of Council;
 - (b) two members nominated by the Registered Nurses' Association of Ontario;
 - (c) one member nominated by the Hospital Services Commission of Ontario;
 - (d) two members nominated by the Ontario Hospital Association;
 - (e) one member nominated by the Department of Education;
 - (f) one member to represent University undergraduate medical teaching; and
 - (g) one member to represent schools of nursing.

- (3) The members of the Committee shall be appointed for a term of two years.
- (4) The Committee shall elect from among its members a chairman and a secretary.
- (5) The Council shall refer to the Committee any matters pertaining to schools of nursing and training centres.
- (6) Subject to subsection 7, the Committee shall meet at such times as the chairman determines.
- (7) Where the chairman is so requested in writing by three members of the Committee, he shall call a meeting of the Committee.
- (8) The secretary shall record the minutes of each meeting and shall include in the minutes any dissenting opinion or recommendation of any member of the Committee.
- (9) The secretary shall send one copy of the minutes of each meeting to each of the Minister and the Council.

Provisional Council of the College of Nurses:

HELEN G. McARTHUR

GLADYS J. SHARPE

SISTER MADELEINE DE JESUS

BLANCHE DUNCANSON

E. MARIE SEWELL

Dated at Toronto, this 22nd day of May, 1963.

(5691)

24

THE MINIMUM WAGE ACT

O. Reg. 133/63. General in Designated Zone. Made—June 6th, 1963. Filed—June 6th, 1963.

ORDER MADE UNDER THE MINIMUM WAGE ACT

GENERAL IN DESIGNATED ZONE

- 1. In this Order, "designated zone" means,
- (a) the cities of Hamilton, Oshawa and Toronto;
- (b) the towns of Ajax, Aurora, Burlington, Dundas, Leaside, Milton, Mimico, Newmarket, New Toronto, Oakville, Port Credit, Richmond Hill, Stoney Creek, Streetsville, Weston and Whitby;
- (c) the villages of Forest Hill, Long Branch, Markham, Pickering, Stouffville, Swansea, Waterdown and Woodbridge; and
- (d) the townships of Ancaster, East Flamborough, East Whitby, East York, Etobicoke, Markham, Nelson, North York, Pickering, Saltfleet, Scarborough, Toronto, Trafalgar, Vaughan, West Flamborough, Whitby, Whitchurch and York.
- 2. This Order applies to all employees in any business, trade, work or undertaking in the designated zone except,

- (a) those employees to whom Ontario Regulation 437 of Revised Regulations of Ontario, 1960, as amended apply;
- (b) employees in construction work as defined in the Construction Work Order, Ontario Regulation 134/63, and employees in the hotel and restaurant business as defined in the Hotel and Restaurant Business Order, Ontario Regulation 135/63;
- (c) an apprentice as defined in The Apprenticeship Act and whose contract of apprenticeship is duly registered under The Apprenticeship Act;
- (d) a student employed in a recreational program operated by a school board or by a municipality or agency thereof or a charitable organization;
- (e) a superintendent, janitor or caretaker of a residential building who resides in the building;
- (f) a person employed,
 - (i) as an agent or salesman licensed under The Insurance Act,
 - (ii) as a salesman registered under The Real Estate and Business Brokers Act,
 - (iii) in selling or soliciting orders for goods, wares, merchandise or services,

other than one so employed at the employer's actual place of business or as a route salesman, or where his working hours are set by the employer or can be verified by the employer;

- (g) a duly qualified practitioner of architecture, dentistry, professional engineering, law, medicine, optometry, pharmacy, public accountancy, surveying, or veterinary science or a duly qualified registered nurse or drugless practitioner, or a student while engaged in training for such profession or calling;
- (h) a teacher as defined in The Teaching Profession Act;
- (i) a student employed as a supervisor or counsellor of children who are under eighteen years of age; and
- (j) employees engaged as servants in private residences or engaged in farming operations.
- **3.**—(1) Subject to subsections 2 and 3 and to section 4, every employer shall pay to each employee a minimum hourly rate of wages of \$1.
- (2) Every employer shall pay a minimum hourly rate of wages of 80 cents to,
 - (a) a student who is not required by his employer to work more than twenty-eight hours in any week during the school year of such student;
 - (b) a person under eighteen years of age working as a messenger, delivery boy, news-vendor or bowling alley pin setter;
 - (c) a seasonal worker in a plant processing perishable fruits or vegetables, and who is employed to work in the processing of perishable fruits or vegetables for not more than sixteen consecutive weeks in a calendar year.

- (3) Subject to subsection 2, every employer shall pay to each female employee a minimum hourly rate of wages of not less than 85 cents per hour for work done in the first three-month period after the date of the coming into force of this Order, a minimum hourly rate of wages of not less than 90 cents per hour for work done in the second three-month period after the date of the coming into force of this Order, and a minimum hourly rate of wages of not less than 95 cents per hour for work done in the third three-month period after the date of the coming into force of this Order and thereafter at the rate set by subsection 1.
- 4.—(1) Subject to subsection 2, every employer shall, during the first four-month period of employment of an employee employed as a learner by that employer, pay to such employee a minimum hourly rate of wages of not less than 90 cents per hour, but an employer may pay to a female employee employed as a learner a minimum hourly rate of wages of not less than 75 cents per hour for work done in the first three-month period after the date of the coming into force of this Order, a minimum hourly rate of wages of not less than 80 cents per hour for work done in the second three-month period after the date of the coming into force of this Order and a minimum hourly rate of wages of not less than 85 cents per hour for work done in the third three-month period after the date of the coming into force of this Order.
- (2) The number of employees who may be employed as learners shall not exceed one-fifth of the employer's total number of employees and, where the total number of employees is fewer than five, only one employee may be employed as a learner.
 - (3) No person shall be paid as a "learner" who,
 - (a) holds a certificate of apprenticeship or certificate of qualification issued under The Apprenticeship Act;
 - (b) being an office worker, holds a Secondary School graduation diploma of a commercial course, or has completed a course of instruction in business and office practice that is provided by a trade school registered under The Trade Schools Regulation Act; or
 - (c) is employed for less than twenty-eight hours per week.
- 5. An employee who is required by his employer to report at his place of work or works less than three hours in any day shall be paid a minimum of three hours wages, but this section does not apply to a student who is not required by his employer to work more than twenty-eight hours in any week during the school year of such student.
- 6. Where an employer is paying his employees, or any group of them, on a piece-work basis, he shall be deemed to have complied with this Order if at least four-fifths of the total number of such employees receive wages equivalent to at least the rate prescribed by this Order, for any pay period.
- 7. This Order comes into force on the 30th day of June, 1963.

THE INDUSTRY AND LABOUR BOARD:

E. G. GIBB, Chairman.

H. G. PIERCY,

Member.

J. F. NUTLAND, Member.

Dated at Toronto, this 6th day of June, 1963.

(5724)

THE MINIMUM WAGE ACT

O. Reg. 134/63.

Construction Workers in Designated Zone. Made—June 6th, 1963. Filed—June 6th, 1963.

ORDER MADE UNDER THE MINIMUM WAGE ACT

CONSTRUCTION WORKERS IN DESIGNATED ZONE

1. In this Order,

- (a) "construction work" includes all work in the construction, erection, demolition, repair, remodelling, decoration or alteration of the whole or any part of a building, road or structure, whether above or below the surface of the earth, except work done by,
 - a student of architecture, surveying or professional engineering while employed by a duly qualified architect, surveyor or professional engineer in the course of the practice of that profession.
 - (ii) an apprentice as defined in The Apprenticeship Act and whose contract of apprenticeship is duly registered under the provisions of The Apprenticeship Act,
 - (iii) a person who is regularly employed by a manufacturing, industrial or service institution and performs maintenance work on the premises of his employer;
- (b) "designated zone" means,
 - (i) the cities of Hamilton, Oshawa and Toronto,
 - (ii) the towns of Ajax, Aurora, Burlington, Dundas, Leaside, Milton, Mimico, Newmarket, New Toronto, Oakville, Port Credit, Richmond Hill, Stoney Creek, Streetsville, Weston and Whitby,
 - (iii) the villages of Forest Hill, Long Branch, Markham, Pickering, Stouffville, Swansea, Waterdown and Woodbridge, and
 - (iv) the townships of Ancaster, East Flamborough, East Whitby, East York, Etobicoke, Markham, Nelson, North York, Pickering, Saltfleet, Scarborough, Toronto, Trafalgar, Vaughan, West Flamborough, Whitby, Whitchurch and York.
- 2. Every employer shall pay to each of his employees engaged in construction work in the designated zone a minimum hourly rate of wages of \$1.25.
- 3. This Order comes into force on the 30th day of June, 1963.

THE INDUSTRY AND LABOUR BOARD:

E. G. GIBB, Chairman.

H. G. PIERCY,

Member.

J. F. NUTLAND,

Member.

Dated this 6th day of June, 1963.

(5725)

24

THE MINIMUM WAGE ACT

O. Reg. 135/63.

Hotel and Restaurant Workers in Designated Zone.

Made—June 6th, 1963.

Filed—June 6th, 1963.

ORDER MADE UNDER THE MINIMUM WAGE ACT

HOTEL AND RESTAURANT WORKERS IN DESIGNATED ZONE

1. In this Order,

- (a) "hotel and restaurant business" includes the operation of an inn, motel, hotel, tavern, public house or other place of refreshment, and of an establishment licensed under The Liquor Licence Act and of any establishment where, for payment, food is prepared or cooked and served, but does not include the operation of a tourist establishment licensed under The Tourist Establishments Act which is operated for not more than five months in any calendar year;
- (b) "designated zone" means,
 - (i) the cities of Hamilton, Oshawa and Toronto,
 - (ii) the towns of Ajax, Aurora, Burlington, Dundas, Leaside, Milton, Mimico, Newmarket, New Toronto, Oakville, Port Credit, Richmond Hill, Stoney Creek, Streetsville, Weston and Whitby,
 - (iii) the villages of Forest Hill, Long Branch, Markham, Pickering, Stouffville, Swansea, Waterdown and Woodbridge, and
 - (iv) the townships of Ancaster, East Flamborough, East Whitby, East York, Etobicoke, Markham, Nelson, North York, Pickering, Saltfleet, Scarborough, Toronto, Trafalgar, Vaughan, West Flamborough, Whitby, Whitchurch and York.
- 2.—(1) Subject to subsections 2 and 3, every employer shall pay to each employee employed in the hotel and restaurant business in the designated zone a minimum hourly rate of wages of \$1.
- (2) Every employer shall pay a minimum hourly rate of wages of 80 cents to each of his employees employed in the hotel and restaurant business in the designated zone who is,
 - (a) a student who is not required by his employer to work more than twenty-eight hours in any week during the school year of such student;
 - (b) a person under eighteen years of age working as a messenger, delivery boy, news-vendor, or bowling alley pin setter.
- (3) Every employer shall pay to each female employee engaged in the hotel and restaurant business in the designated zone a minimum hourly rate of wages of not less than 85 cents per hour for work done in the first three-month period from the date of the coming into force of this Order, a rate of not less than 90 cents per hour for work done in the second three-month period from the date of the coming into force of this Order, and a rate of not less than 95 cents per hour for work done in the third three-month period from the date of the coming into force of this Order.

- 3. For the purpose of determining the minimum wages that shall be paid to an employee,
 - (a) the employee shall be deemed to be working during the time that he is required by his employer to remain at his place of employment, whether or not he is otherwise working;
 - (b) an employee who is required by his employer to report at his place of employment or who works less than three hours on any day shall be paid the prescribed minimum rate of wages for at least three hours,

but this section does not apply to a student who is not required by his employer to work more than twentyeight hours in any week during the school year of such student.

- 4.—(1) Where an employee is employed on the basis of receiving meals or room or both as part of his wages, the maximum amount at which meals or room may be valued for the purposes of this Order are as follows:
 - 1. Room

\$5 per week

2. Meals

50 cents each, and not more than \$10 per week

3. Room and meals

\$15 per week

- (2) Charges for meals or room shall not be deducted from the wages of an employee unless he has actually received the meals and has occupied the room supplied.
- (3) No deduction shall be made from the minimum wage for the purchase, use, laundering or cleaning of uniforms, aprons, caps or similar articles of apparel.
- 5. This Order does not apply to an apprentice as defined in *The Apprenticeship Act* whose contract of apprenticeship has been registered under *The Apprenticeship Act*.
- 6. This Order comes into force on the 30th day of June, 1963.

INDUSTRY AND LABOUR BOARD:

E. G. GIBB, Chairman.

H. G. PIERCY,

Member.

J. F. NUTLAND, Member.

Dated at Toronto, this 6th day of June, 1963.

(5726)

24

THE MINIMUM WAGE ACT

O. Reg. 136/63. Female Workers Outside Designated Zone. Made—June 6th, 1963. Filed—June 6th, 1963.

ORDER MADE UNDER THE MINIMUM WAGE ACT

FEMALE WORKERS OUTSIDE DESIGNATED ZONE

1. Section 3 of Regulation 437 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

3.—(1) Subject to subsection 2, the following are designated as zones in which this Order is applicable:

ZONE 1-comprising,

- (a) the City of Windsor, the towns of LaSalle, Ojibway, Riverside and Tecumseh, the Village of St. Clair Beach and that part of the Township of Sandwich East known as Remington Park that lies within a line drawn as follows: Beginning at the intersection of the centre line of Howard Avenue with the southerly limit of the right of way of the Canadian Pacific Railway; thence easterly along the southerly limit to its intersection with the northerly limit of Grand Boulevard; thence southwesterly along the northerly limit to its intersection with the centre line of Howard Avenue; thence northerly along the centre line to the place of beginning;
- (b) the City of Ottawa, the Town of Eastview and the Village of Rockcliffe Park; and
- (c) the City of London.

ZONE 2-comprising,

- (a) every local municipality; and
- (b) every school section under The Public Schools Act within unorganized townships or unsurveyed territory,

having a population of not less than 3,000 as determined by the last preceding census taken under the authority of the Parliament of Canada and not included in Zone 1.

ZONE 3—comprising,

- (a) every local municipality; and
- (b) every school section under *The Public Schools Act* within unorganized townships or unsurveyed territory,

having a population of less than 3,000 as determined by the last preceding census taken under the authority of the Parliament of Canada and not included in Zone 1.

- (2) The following municipalities are excepted from the zones described in subsection 1:
 - (a) the cities of Hamilton, Oshawa and Toronto:
 - (b) the towns of Ajax, Aurora, Burlington, Dundas, Leaside, Milton, Mimico, Newmarket, New Toronto, Oakville, Port Credit, Richmond Hill, Stoney Creek, Streetsville, Weston and Whitby;
 - (c) the villages of Forest Hill, Long Branch, Markham, Pickering, Stouffville, Swansea, Waterdown and Woodbridge; and
 - (d) the townships of Ancaster, East Flamborough, East Whitby, East York, Etobicoke, Markham, Nelson, North York, Pickering, Saltfleet, Scarborough, Toronto, Trafalgar, Vaughan, West Flamborough, Whitby, Whitchurch and York.

3. This Order comes into force on the 30th day of June, 1963.

INDUSTRY AND LABOUR BOARD:

E. G. GIBB, Chairman.

H. G. PIERCY,

Member.

J. F. NUTLAND, Member.

Dated this 6th day of June, 1963.

(5727)

24

THE GAME AND FISH ACT, 1961-62

O. Reg. 137/63. Open Seasons—Fur-Bearing Animals. Made—June 1st, 1963. Filed—June 6th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

- 1. Sections 2 and 4 of Ontario Regulation 176/62 are revoked.
- 2. Sections 4a to 4f of Ontario Regulation 176/62, as made by section 1 of Ontario Regulation 242/62, are revoked.
- 3. Section 5 of Ontario Regulation 176/62 is revoked.

A. K. ROBERTS, Minister of Lands and Forests.

Toronto, June 1st, 1963.

(5728)

'24

THE GAME AND FISH ACT, 1961-62

O. Reg. 138/63. Open Seasons—Fur-Bearing Animals. Made—June 4th, 1963. Filed—June 6th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

OPEN SEASONS—FUR-BEARING ANIMALS

OPEN SEASON FOR FOX

1. Fox may be hunted or trapped and the pelts thereof may be possessed in any part of Ontario from the 1st day of September, 1963 to the 30th day of September, 1964, both inclusive.

OPEN SEASON FOR RABBIT

- 2. Rabbits may be hunted or trapped,
 - (a) in the townships of Clarke and Darlington in the County of Durham from the 5th day of October, 1963 to the 29th day of February, 1964, both inclusive;

- (b) in,
- (i) the counties of Brant, Dufferin, Elgin, Haldimand, Halton, Lambton, Middlesex, Norfolk, Oxford, Peel, Perth, Waterloo, Wellington and York,
- (ii) the townships of East Whitby, Pickering, Reach, Scott, Uxbridge and Whitby in the County of Ontario,
- (iii) the townships of Adjala, Essa, Innisfil, Tecumseth, Tosorontio and West Gwillimbury in the County of Simcoe,
- (iv) the townships of Hay, Stephen and Usborne in the County of Huron,
- (v) the townships of Beverly, East Flamborough and West Flamborough in the County of Wentworth, and
- (vi) the townships of Camden, Chatham, Dover, Howard, Orford and Zone in the County of Kent,

from the 16th day of October, 1963 to the 29th day of February, 1964, both inclusive;

- (c) in,
- (i) the County of Essex, except the Township of Pelee, and the counties of Lincoln and Welland,
- (ii) the townships of Harwich, Raleigh, Romney and Tilbury in the County of Kent, and
- (iii) the townships of Ancaster, Barton, Binbrook, Glanford and Saltfleet in the County of Wentworth,

from the 26th day of October, 1963 to the 29th day of February, 1964;

- (d) in the Township of Pelee in the County of Essex from the 24th day of December, 1963 to the 29th day of February, 1964;
- (e) in,
- (i) the counties of Bruce, Carleton, Dundas, Durham, except in the townships of Clarke and Darlington in the County of Durham, Frontenac, Glengarry, Grenville, Grey, Hastings, Huron, except in the townships of Hay, Stephen and Usborne in the County of Huron, Lanark, Leeds, Lennox and Addington, Northumberland, Peterborough, Prescott, Prince Edward, Russell, Stormont and Victoria,
- (ii) the townships of Flos, Matchedash, Medonte, Nottawasaga, Orillia, Oro, Sunnidale, Tay, Tiny and Vespra in the County of Simcoe, and
- (iii) the townships of Brock, Mara, Thorah and Rama in the County of Ontario,

from the 2nd day of September, 1963 to the 31st day of March, 1964; and

- (f) in any part of Ontario, except the areas described in clauses a, b, c, d and e, from the 2nd day of September, 1963 to the 31st day of August, 1964.
- 3. No person shall hunt more than six cottontail rabbits in one day.

OPEN SEASON FOR RACCOON

4. Raccoon may be hunted or trapped or the pelts thereof possessed in any part of Ontario from the 1st day of September, 1963 to the 30th day of September, 1964, both inclusive.

OPEN SEASON FOR SQUIRREL

5.—(1) Black, grey or fox squirrel may be hunted or trapped,

- (a) in the County of Essex from the 26th day of October to the 14th day of December, both inclusive, in the year 1963;
- (b) in the counties of Brant, Bruce, Dufferin, Elgin, Grey, Haldimand, Halton, Huron, Kent, Lambton, Lincoln, Middlesex, Norfolk, Oxford, Perth, Waterloo, Welland, Wellington and Wentworth from the 5th day of October, 1963 to the 14th day of December, 1963; and
- (c) in any part of Ontario, except the areas described in clauses a and b, from the 21st day of September to the 14th day of December, both inclusive, in the year 1963.
- (2) No person shall hunt more than an aggregate number of ten squirrels in a day, or possess more than an aggregate number of ten squirrels at one time.

A. K. ROBERTS, Minister of Lands and Forests.

Toronto, June 4th, 1963.

(5729)

24

THE ENERGY ACT

O. Reg. 139/63.
Drainage Units—Townships of Dawn and Sombra.
Made—June 6th, 1963.
Filed—June 7th, 1963.

REGULATION MADE UNDER THE ENERGY ACT

DRAINAGE UNITS—TOWNSHIPS OF DAWN AND SOMBRA

- 1. This Regulation applies to Lot 22 in Concession I in the Township of Dawn, and Lot 30 in Concession X, in the Township of Sombra, both in the County of Lambton.
- 2. This Regulation applies only to wells drilled to the Salina and Guelph formations of Silurian age.
- 3. For the purpose of this Regulation each lot is divided into eight tracts of equal size by dividing the lot in half lengthwise and in quarters across its width, and each such tract is designated as a spacing and drainage unit.
 - 4. No person shall,
 - (a) bore or drill a well within 150 feet of the nearest limit of any highway, road allowance, railroad, power line or pipe line;
 - (b) bore or drill more than one well on each unit to the Salina or Guelph formations;

- (c) bore or drill a well on a unit other than the centre of the tract, except that where conditions require it the location may deviate 200 feet from the centre of the tract.
- (d) bore or drill or produce from a well on a unit unless he has entered into an agreement with every other person having an interest in the oil and gas in the unit or any part thereof to share the production and the costs of production in proportion to the interest held.

(5730) 24

THE THEATRES ACT

O. Reg. 140/63. General. Made—May 30th, 1963. Filed—June 7th, 1963.

REGULATION MADE UNDER THE THEATRES ACT

- 1. Subsection 2 of section 2 of Regulation 554 of Revised Regulations of Ontario, 1960 is revoked.
- **2.** Subsection 3 of section 22 of Regulation 554 of Revised Regulations of Ontario, 1960 is amended by inserting after "each" in the second line "show or theatrical".
- **3.** Subsection 3 of section 24 of Regulation 554 of Revised Regulations of Ontario, 1960 is amended by inserting after "foyers" in the second line "aisles".
- 4. Section 26 of Regulation 554 of Revised Regulations of Ontario, 1960 is amended by striking out "carpeting and other floor coverings" in the first and second lines.
- 5. Subsection 3 of section 27 of Regulation 554 of Revised Regulations of Ontario, 1960 is amended by striking out "or Class B" in the first line.
- **6.** Subsection 5 of section 30 of Regulation 554 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (5) No fuel shall be stored in a furnace room, except fuel oil in suitably located storage tanks.
- 7. Section 31 of Regulation 554 of Revised Regulations of Ontario, 1960 is revoked.
- 8. Subsection 4 of section 32 of Regulation 554 of Revised Regulations of Ontario, 1960 is revoked.
- 9. Subclause iii of clause a of subsection 2 of section 36 of Regulation 554 of Revised Regulations of Ontario, 1960 is revoked.
- 10. Clause a of section 41 of Regulation 554 of Revised Regulations of Ontario, 1960 is revoked.
- 11. Clause f of section 42 of Regulation 554 of Revised Regulations of Ontario, 1960 is revoked.
- 12. Sections 44, 45, 48, 49, 50, 51 and 52 of Regulation 554 of Revised Regulations of Ontario, 1960 are revoked.

- 13. Subsections 1, 2 and 3 of section 53 of Regulation 554 of Revised Regulations of Ontario, 1960 are revoked.
- 14. Sections 54 to 58 of Regulation 554 of Revised Regulations of Ontario, 1960 are revoked.
- 15. Regulation 554 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following section:
 - 59a.—(1) Every theatre exhibiting a film classified as restricted entertainment shall display a sign bearing on both sides a black silhouette of a key on a white background above which is printed in black letters the word "admittance" and below which is printed in black letters the words "to persons 18 years of age or over" with the word "restricted" printed in white letters on the key.
 - (2) The sign shall be not less than sixty inches wide and ten inches high and shall be hung,
 - (a) under the canopy over the principal entrance to the theatre and at right angles to the sidewalk; or
 - (b) where there is no canopy, over the principal entrance to the theatre with the lower edge of the sign not higher than three feet above the top of the entrance door.
- 16. Section 60 of Regulation 554 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following subsection:
 - (3) All advertising matter in connection with any film classified by the Board as restricted entertainment shall bear a reproduction of the sign prescribed by section 59a to indicate that the film has been so classified.
- 17. Paragraph 9 of Form 1 of Regulation 554 of Revised Regulations of Ontario, 1960 is revoked.
- 18. Form 3 of Regulation 554 of Revised Regulations of Ontario, 1960 is amended by striking out "If transferee is an unincorporated person, state if transferee.
 - (a) is a British subject.....(yes or no)

OR

in the twenty-ninth to the thirty-eighth lines.

- 19. Paragraph 8 of Form 5 of Regulation 554 of Revised Regulations of Ontario, 1960 is revoked.
- 20. Paragraph 6 of Form 7 of Regulation 554 of Revised Regulations of Ontario, 1960 is revoked.
- 21. Paragraph 6 of Form 9 of Regulation 554 of Revised Regulations of Ontario, 1960 is revoked.
- 22. Paragraph 4 of Form 14 of Regulation 554 of Revised Regulations of Ontario, 1960 is revoked.

24

(5731)

THE GAME AND FISH ACT, 1961-62

O. Reg. 141/63. Fire-Arms. Made—June 6th, 1963. Filed—June 7th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

FIRE-ARMS

1. No person shall carry or discharge an air-gun or fire-arm for the purpose of hunting on a Sunday in any county, the Territorial District of Muskoka or Parry Sound, or that part of the Territorial District of Nipissing lying south of the Mattawa River.

(5732)

24

THE SANATORIA FOR CONSUMPTIVES ACT

O. Reg. 142/63. General. Made—June 6th, 1963. Filed—June 10th, 1963.

REGULATION MADE UNDER THE SANATORIA FOR CONSUMPTIVES ACT

1. Regulation 542 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulation 208/62, is further amended by adding thereto the following section:

- 52a—(1) In this section "treatment" means treatment of a tuberculous condition by chemotherapy.
 - (2) The Minister may pay any medical practitioner, hospital clinic or other clinic approved by the Director for carrying out treatment.
 - (3) Subject to subsections 4 and 5, the amount to be paid shall not exceed \$3.50 for each treatment.
 - (4) Where treatment is carried out in the organized out-patient department of a public hospital, the amount paid for the treatment to the public hospital under Regulation 522 of Revised Regulations of Ontario, 1960, shall be deducted from the amount payable under this section.
 - (5) Any amount paid or payable to any medical practitioner for treatment under any contract of insurance for medical services shall be deducted from the amount payable under this section.
 - (6) Where treatments are carried out in a hospital clinic, the medical practitioner in charge thereof shall inform the Director as to the manner in which payment is to be made to the members of the staff of the clinic who are associated in the treatment.
 - (7) Where hospital facilities are required in carrying out treatments, the medical practitioner or clinic giving the treatments shall make any arrangements necessary for the use of the facilities.

(5733)

Publications Under The Regulations Act

June 22nd, 1963

THE PUBLIC HOSPITALS ACT

O. Reg. 143/63. Special Grants. Made—June 6th, 1963. Filed—June 10th, 1963.

REGULATION MADE UNDER THE PUBLIC HOSPITALS ACT

SPECIAL GRANTS

- 1. The Commission shall pay a special grant to Riverview Hospital, Windsor, of the amount equal to the amount which, when added to the grant provided for in Ontario Regulation 98/63, equals the amount the grant under Ontario Regulation 98/63 would have been if computed on the basis of 335 beds, upon the terms and conditions set out in Ontario Regulation 98/63.
- 2. This Regulation expires on the 30th day of June, 1963.

(5734)

THE GENERAL WELFARE ASSISTANCE ACT

O. Reg. 144/63. General. Made—June 6th, 1963. Filed—June 11th, 1963.

REGULATION MADE UNDER THE GENERAL WELFARE ASSISTANCE ACT

- 1. Regulation 207 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following section:
 - 3a. The classes of persons who are recipients of governmental benefits in addition to those specified in clause e of section 1 of the Act are,
 - (a) a beneficiary or recipient under Ontario Regulation 22/63; and
 - (b) a recipient under Ontario Regulation 111/63.

(5736) 25

THE PUBLIC LANDS ACT

O. Reg. 145/63. Restricted Area—District of Kenora. Made—June 10th, 1963. Filed—June 11th, 1963.

REGULATION MADE UNDER THE PUBLIC LANDS ACT

RESTRICTED AREA— DISTRICT OF KENORA

Under the authority of section 16 of *The Public Lands Act*, I hereby designate the area in territory without municipal organization composed of part of

the Patricia Portion of the Territorial District of Kenora, more particularly described in Schedule "A" hereto and containing an area of 93.4 square miles, be the same more or less, as a restricted area.

Dated at Toronto, this 10th day of June, 1963.

A. KELSO ROBERTS, Minister of Lands and Forests.

Schedule A

All and Singular that certain territory situate, lying and being in the Territorial District of Kenora, Patricia Portion, containing an area of 93.4 square miles, be the same more or less, and which territory is more particularly described as follows:

Beginning at the intersection of the 7th Base Line surveyed by Phillips and Benner, Ontario Land Surveyors, in 1928 with the Interprovincial Boundary between Ontario and Manitoba; thence east along the said 7th Base Line a distance of 15 miles plus 72.916 chains to a mile post planted therein marked 82M; thence north astronomically a distance of 5 miles plus 69.674 chains, more or less, to a line drawn east astronomically from the mile post marked 76M planted in the Interprovincial Boundary between Ontario and Manitoba; thence west astronomically a distance of 15 miles plus 69.674 chains, more or less, to the said 76th Mile Post planted in the said Interprovincial Boundary between Ontario and Manitoba; thence south along the said Interprovincial Boundary a distance of 5 miles plus 69.674 chains, more or less, to the place of beginning.

(5738)

25

THE LOAN AND TRUST CORPORATIONS ACT

O. Reg. 146/63. Approved Trust Companies. Made—June 13th, 1963. Filed—June 14th, 1963.

REGULATION MADE UNDER THE LOAN AND TRUST CORPORATIONS ACT

- 1. The Schedule to Regulation 413 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 4/62, 51/62 and 88/63, is further amended by renumbering item 1 as 1a and by adding thereto the following item:
 - 1. Administration and Trust Company.

(5768)

25

THE MILK INDUSTRY ACT

O. Reg. 147/63. Designations—Milk Products. Made—June 3rd, 1963. Approved—June 13th, 1963. Filed—June 14th, 1963.

REGULATION MADE UNDER THE MILK INDUSTRY ACT

1. Section 1 of Regulation 430 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following item:

11a. Sodium caseinate.

THE MILK INDUSTRY BOARD OF ONTARIO:

A. B. CURREY, Chairman.

> A. P. CLARK, Secretary.

Dated at Toronto, this 3rd day of June, 1963.

(5769)

25

THE MILK INDUSTRY ACT

O. Reg. 148/63. Fluid Milk—General Made—June 3rd, 1963. Approved—June 13th, 1963. Filed—June 14th, 1963.

REGULATION MADE UNDER THE MILK INDUSTRY ACT

- 1. Clause a of section 50 of Regulation 432 of Revised Regulations of Ontario, 1960 is amended by striking out "a dairy" in the second line and inserting in lieu thereof "the operator of the plant".
- 2. Regulation 432 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 208/61, 45/62 and 267/62, is further amended by adding thereto the following section:
 - 51a.—(1) No person other than the holder of a licence in Form 2, 3 or 5 shall operate a plant without a licence therefor from the Board.
 - (2) A licence to operate a plant shall be in Form 5a.
 - (3) No licence in Form 5a shall be issued or renewed except upon application therefor in Form 5b.
 - (4) A licence in Form 5a shall be issued for the period from and including the 1st day of April in the year in which the licence is issued to and including the 31st day of March in the following year.
 - (5) A licence in Form 5a is not transferable.
 - (6) The fee for a licence in Form 5a or renewal thereof is \$10 and shall be forwarded with the application for the licence.
- **3.** Section 71 of Regulation 432 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following subsection:
 - (4) No Resazurin Reduction test of a sample of fluid milk shall be made at a plant or laboratory unless the sample has been held for a period of eighteen consecutive hours at a temperature of 55° F. immediately before the time of the test.
- 4. Regulation 432 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following forms:

Form 5a

The Milk Industry Act

LICENCE AS OPERATOR OF A PLANT

37	NT.
Year	No

Under The Milk Industry Act and the regulations, and subject to the limitations thereof, this licence is issued to

(name)
(name of plant)
(address) (county)
as the operator of a plant.
This licence expires with the 31st day of March,
19
Issued at Toronto, thisday of,
19
THE MILK INDUSTRY BOARD OF ONTARIO:
(signature of Chairman)
(signature of Secretary)
Form <i>5b</i>
The Milk Industry Act
APPLICATION FOR LICENCE AS OPERATOR OF A PLANT
To the Milk Industry Board of Ontario:
(name of corporation, partnership or person and if partnership, give names of all partners)
(name or trade name under which business is conducted)
(street and No.) (post office) (county)
makes application for a licence under <i>The Milk Industry</i> Act and in support of this application the following facts are stated:
1. Name of Manager
2. Products sold: fluid milk products? (yes or no)
cream only?(yes or no)
3. Do you operate a pasteurizing plant?: (yes or no)
If no, give name and location of pasteurizing plant
where your fluid milk is pasteurized
4. The quantity and value of fluid milk bought from producers and delivered to the plant of applicant during each month of the previous calendar year are shown on the following Table:

TABLE

Month	Quantity of fluid milk	Value of fluid milk delivered to plant
January		
February		
March		
April		
May		
June		
July		
August		
September		
October		
November		
December		
TOTAL FOR Y	EAR	

5.	Number of producers at date of this application
	is
6.	Give date of payments to producers and exact
	period covered by these payments
	(date or dates of payment) (period)
7.	Are you in arrears in payments to producers?

If so, give details showing the amount owing each producer at each date of payment:

(yes or no)

Producer's Name	Amount Owing	Period Covered

1	
8.	If applicant has not been previously licensed,
	(a) Has an existing business been acquired?
	(yes) (no)

(5 770)	25
	t Toronto, this 3rd day of June, 1963.
	A. P. CLARK, Secretary.
	A. B. CURREY, Chairman
	THE MILK INDUSTRY BOARD OF ONTARIO
	By(title of person signing if a partnership or corporation)
	(applicant)
19	
Dated a	t, thisday of
9. The	e licence fee of \$ accompanies this application.
	business
(d)	Give the date of intention to commence
(c)	If applicant proposes establishing a new business, give information as to your ex perience and financial responsibility

(b) If yes, give name of business acquired

THE BRUCELLOSIS ACT

O. Reg. 149/63. General. Made—June 13th, 1963. Filed—June 14th, 1963.

REGULATION MADE UNDER THE BRUCELLOSIS ACT

1. Regulation 41 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following section:

- 14. Where a female calf that is vaccinated by a veterinarian appointed for the purposes of the Act dies within twenty-four hours thereafter, the Minister may compensate the owner of the calf for the loss so suffered as determined by a valuator appointed by the Commissioner, but not more than \$150 shall be paid in the case of a pure bred calf and not more than \$100 in the case of any other calf, and in no case shall any amount be paid,
 - (a) unless the owner of the calf notifies an inspector or a veterinarian of its death within twenty-four hours thereafter; and
 - (b) unless a veterinarian who has conducted a post mortem examination of the calf certifies that its death resulted from the vaccination.

(5771)25

Publications Under The Regulations Act

June 29th, 1963

THE ONTARIO ENERGY BOARD ACT

O. Reg. 150/63. General. Made—June 13th, 1963. Filed—June 17th, 1963.

REGULATION MADE UNDER THE ONTARIO ENERGY BOARD ACT

1. The Schedule to Regulation 459 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 88/62 and 330/62, is further amended by adding thereto the following paragraph:

6. All and singular that certain parcel or tract of lands and premises situate, lying and being partly in the Township of Zone and partly in the Town of Bothwell, in the County of Kent and the Province of Ontario and being more particularly described as follows, that is to say:—Commencing at a point where the centre line of the Fifth Concession in the said Township of Zone intersects the southerly limit of the allowance for road between the townships of Zone and Euphemia; thence easterly in the above-mentioned southerly limit of the allowance for road between the townships of Zone and Euphemia to and thence along the production of such southerly limit of the allowance for road in a straight line easterly across the allowance for road between the Fifth and Sixth Concessions of the said Township of Zone; thence continuing easterly in the said southerly limit of the allowance for road between the townships of Zone and Euphemia to its intersection with the westerly limit of the allowance for road between the Sixth and Seventh Concessions of the said Township of Zone; thence southerly in the said westerly limit of the allowance for road between the Sixth and Seventh Concessions of the Township of Zone to its intersection with the dividing line between lots 14 and 15 in the Sixth Concession of the Township of Zone; thence along the production of such dividing line in a straight line easterly across the allowance for road between the Sixth and Seventh Concessions of the Township of Zone and continuing thence easterly along the dividing line between lots 14 ships of Zone and Euphemia to its intersection the Township of Zone and continuing thence easterly along the dividing line between lots 14 and 15 in the Seventh Concession of the Township of Zone to its intersection with the southwesterly limit of County Road No. 22 and continuing thence along the production of such dividing line in a straight line easterly across County Road No. 22 and continuing thence easterly in the said dividing line between lots 14 and 15 to and thence along the tween lots 14 and 15 to and thence along the tween lots 14 and 15 to and thence along the production of such dividing line in a straight line easterly across Highway No. 79 and continuing thence along the production of such dividing line in a straight line easterly across the allowance for road between the Seventh and Eighth Concessions of the said Township of Zone to the easterly limit of the allowance for road between the Seventh the allowance for road between the Seventh and Eighth Concessions of the Township of Zone; thence northerly in the easterly limit of the allowance for road between the Seventh and Eighth Concessions of the Township of Zone to its intersection with the easterly limit of Highway No. 79; thence northerly in the easterly limit of Highway No. 79 (as

widened) to its intersection with the southerly limit of the allowance for road between the townships of Zone and Euphemia; thence easterly in the above-mentioned southerly limit of the allowance for road between the townships of Zone and Euphemia to and thence along the production of such southerly limit of such allowance for road in a straight line easterly across the lands of the Canadian Pacific Railway Company; thence continuing easterly in the southerly limit of the allowance for road between the townships of Zone and Euphemia to and thence along the production of such southerly limit of the allowance for road in a straight line easterly across the allowance for road between the Eighth and Ninth Concessions of the Township of Zone; thence continuing easterly in the said southerly limit of the allowance for road between the townships of Zone and Euphemia to its intersection with the westerly limit of the allowance for road between the Ninth and Tenth Concessions of the Township of Zone; thence southerly in the said westerly limit of the allowance for road between the Ninth and Tenth Concessions of the Township of Zone Tenth Concessions of the Township of Zone to its intersection with the northerly limit of the Town of Bothwell; thence westerly in the said northerly limit of the Town of Bothwell to its intersection with the centre line of Ninth Concession of the Township of Zone; thence southerly in the above-mentioned centre line to its intersection with the north-westerly limit of Cherry Street in the Town of Bothwell; thence southwesterly in the north-westerly limit of the said Cherry Street to and thence along the production of such northwesterly limit of Cherry Street in a straight line southwesterly across Main Street in the Town of Bothwell to the southwesterly limit of said Main Street; thence southeasterly along the southwesterly limit of Main Street (crossing Cherry, Birch, Walnut, Chestnut, Elm, Oak and George Streets in the said Town of Bothwell in the straight line production southeasterly of the southwesterly limit of said Main Street) to its intersection with the southeasterly limit of George Street in the said Town of Bothwell; thence north-George Street to its intersection with the southwesterly limit of Peter Street in the said Town of Bothwell; thence southeasterly in the said southwesterly limit of Peter Street to its intersection with the easterly limit of the Town of Bothwell; thence southerly in the easterly limit of the Town of Bothwell to its intersection with the southerly limit of the Town of Bothwell; thence continuing southerly in the westerly limit of the allowance for road between lots 10 and 11 North Longfor road between lots 10 and 11 North Longwoods Road to its intersection with the northerly limit of Highway No. 2 as widened; thence southwesterly in the northwesterly limit of Highway No. 2 (as widened) to and thence along the production of the northwesterly limit of Highway No. 2 as widened in a straight line southwesterly across the allowance for Highway No. 79 and continuing thence southwesterly in the northwesterly limit of Highway No. 2 (as widened) to its intersection with the westerly limit of Lot 19 North Longwoods Road in the Township of North Longwoods Road in the Township of Zone; thence northerly in the lastly-mentioned limit to its intersection with the dividing line between lots 6 and 7 in the Eighth Concession of the Township of Zone; thence westerly

along the lastly-mentioned dividing line to and thence along the production of such dividing line in a straight line westerly across the allowance for road between the Seventh and Eighth Concessions of the Township of to and continuing thence westerly along the dividing line between lots 6 and 7 of the Seventh Concession of the Township of Zone to and thence westerly along the production of such dividing line in a straight line westerly across the lands of the Canadian National Railways and continuing thence westerly along the dividing line between lots 6 and 7 of the Seventh Concession of the Township of Zone to and thence along the production of such dividing line in a straight line westerly across the allowance for road between the Sixth and Seventh Concessions of the Township of Zone to and continuing thence westerly along the dividing line between thence westerly along the dividing line between lots 6 and 7 of the Sixth Concession of the Township of Zone to and thence westerly along the production of such dividing line in a straight line westerly across the allowance for road between the Fifth and Sixth Concessions of the Township of Zone to and continuing westerly along the dividing line between lots 6 and 7 of the Fifth Concession of the Township of Zone to its intersection with the centre line of the Fifth Concession with the centre line of the Fifth Concession of the Township of Zone; thence northerly in the said centre line of the Fifth Concession of the Township of Zone to its intersection with the dividing line between lots 7 and 8; thence westerly along the lastly-mentioned dividing line to its intersection with the easterly limit of the allowance for road between the Fourth and Fifth Concessions of the Township of Zone; thence northerly along the lastly-mentioned limit to and thence along the production of such limit in a straight line northerly across the lands of the Canadian Pacific Railway Company to and continuing thence northerly in the easterly limit of the allowance for road between the Fourth and Fifth Concessions of the Township of Zone to its intersection with the line dividing the north one-half and the south one-half of Lot 8 in the Fifth Concession of the Township of Zone; thence along the production of such dividing line in extracted the south of the allowance a straight line westerly across the allowance for road between the Fourth and Fifth Concessions of the Township of Zone to and continuing thence westerly in the line dividing the north one-half and the south one-half of Lot 8 in the Fourth Concession of the Township of Zone to and thence along the production of such dividing line in a straight line westerly across the allowance for road between the Third and Fourth Concessions of the Township of Zone to and continuing thence westerly in the line dividing the north one-half and the south one-half of Lot 8 in the Third Concession of the Township of Zone to its intersection with the centre of the Third Concession of the Township of Zone; thence northerly in the said centre line of the Third Concession of the Township of Zone to its intersection with the dividing line between lots 9 and 10; thence westerly along the lastly-mentioned dividing line to and thence along the production of such dividing line in a straight line westerly across the allowance for road between the Second and Third Concessions of the Township of Zone to and continuing thence westerly in the line dividing lots 9 and 10 in the Second Concession of the Township of Zone to its intersection with the centre line of the Second Concession of the Township of Zone; thence

northerly in the said centre line of the Second Concession of the Township of Zone to and thence along the production of such centre line in a straight line northerly across the allowance for road between lots 10 and 11 in the Second Concession of the Township of Zone to and continuing thence northerly in the centre line of the Second Concession of the Township of Zone to its intersection the Township of Zone to its intersection with the dividing line between lots 12 and 13; thence easterly along the dividing line between lots 12 and 13 in the Second Concession of the Township of Zone to a point, which point is distant 1,930.5' when measured westerly in the said dividing line from its point of intersection with the westerly limit of the allowance for road between the Second and Third Concessions of the Township of Zone and is also the southwesterly angle of Zone and is also the southwesterly angle of that part of Lot 13 in the Second Concession of the Township of Zone heretofore conveyed to one Peter Pavlinich by Registered Instru-ment No. 9122, Zone; thence northerly in a straight line and parallel with the westerly limit of the allowance for road between the Second and Third Concessions of the Township of Zone and along the westerly limit of the lands so conveyed by said Registered Instrument No. 9122, Zone, a distance of 1,089' to a point being the northwesterly angle of the lands conveyed by said Registered Instrument No. 9122, Zone; thence easterly and parallel with the dividing line between lots 12 and 13 and along the northerly limit of the lands so conveyed by said Registered Instrument No. 9122, Zone, to its intersection with the westerly limit of the allowance for road between the Second and Third Concessions of the Township of Zone; thence southerly in the westerly limit of the allowance for road between the Second and Third Concessions of the Township of Zone be the distance of what it may to its point of intersection with the production westerly in a straight line of the dividing line between north one-half and the south one-half of Lot 13 in the Third Concession of the Township of Zone across the allowance for road between the Second and Third Concessions of the Township of Zone; thence easterly in the above-mentioned production of such dividing line across the allowance for road between the Second and Third Concessions of the Township of Zone and continuing thence easterly in the dividing line between the north one-half and the south one-half of Lot 13 in the Third Concession of the Township of Zone to and thence along the production of such dividing line in a straight line easterly across the allowance for road between easterly across the allowance for road between the Third and Fourth Concessions in the Township of Zone; thence continuing easterly in the dividing line between the north onehalf and the south one-half of Lot 13 in the Fourth Concession of the Township of Zone to and thence along the production of such dividing line in a straight line easterly across the allowance for road between the Fourth and Fifth Concessions of the Township of Zone to and continuing thence easterly in the dividing line between the north one-half and the south one-half of Lot 13 in the Fifth Concession in the Township of Zone to its intersection with the centre line of the Fifth Concession of the Township of Zone; thence northerly along the lastly-mentioned centre line to the place of commencement.

(5772) 26

THE PROVINCIAL PARKS ACT

O. Reg. 151/63. Designation of Parks. Made—June 13th, 1963. Filed—June 17th, 1963.

REGULATION MADE UNDER THE PROVINCIAL PARKS ACT

1. Schedule 7 of Appendix A to Regulation 498 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Schedule 7

RONDEAU PROVINCIAL PARK

In the Township of Harwich, in the County of Kent, and described as follows:

Premising that the bearings hereinafter mentioned are astronomical.

Beginning at the northwesterly corner of Lot 2 according to a plan of survey of the tract of land known as the Rondeau Peninsula or Point aux Pins dated September 8th, 1864, prepared by Henry Lowe, Provincial Land Surveyor, of record in the Department of Lands and Forests, Ontario; thence westerly along the production westerly of the northerly limit of that lot to the water's edge of Rondeau Harbour; thence in a general northerly, westerly, southwesterly, southerly and easterly direction following the water's edge on the easterly, northerly, westerly and southerly shores of that harbour to the intersection with the production northerly of the westerly limit of Lot 104 according to a plan registered in the Registry Office for the County of Kent as No. 314; thence northerly along that production to a point distant 290 feet measured northerly thereon from the southwesterly corner of that lot; thence easterly parallel to the northerly limit of Bayview Alley according to that plan 150 feet, more or less, to the intersection with the production northerly of the easterly limit of Lot 100 according to that plan; thence southerly along that production to the water's edge of Rondeau Harbour; thence in a general easterly direction following that water's edge to the most easterly extremity of Shirley Point; thence southerly along that easterly face to a point distant 421.18 feet measured northerly thereon from the production easterly of the easterly limit of Mariner's Road; thence south 77° 14′ 25″ east 100 feet; thence north 12° 45′ 35″ east 800 feet; thence south 77° 14′ 25″ east 700 feet;

(5773)

THE GAME AND FISH ACT, 1961-62

O. Reg. 152/63. Bullfrogs and Guides for Angling. Made—June 13th, 1963. Filed—June 17th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

1. Regulations 187 and 191 of Revised Regulations of Ontario, 1960 are revoked.

(5774)

THE GAME AND FISH ACT, 1961-62

O. Reg. 153/63. Hunting by Aircraft. Made—June 13th, 1963. Filed—June 17th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

HUNTING BY AIRCRAFT

- 1.—(1) The holder of a resident's licence to hunt bear and moose, or a non-resident's licence to hunt moose, deer, bear, fox, game birds, rabbits, raccoon, squirrel and wolf may, upon depositing his licence with a licence issuer, be issued with a licence in Form 1 to search for moose by the use of aircraft, other than a helicopter, and to otherwise hunt the animals specified in the licence in one of the areas described in the Schedule, as specified in the licence.
- (2) A licence deposited under subsection 1 is not valid during the time it is deposited and shall be returned upon the surrender of the licence in Form 1 in respect of which it was deposited.
- 2. A licence in Form 1 expires with the fourteenth day after its date of issue.
- 3. A licence issued in Form 1 is issued subject to the conditions that,
 - (a) it is valid only in the area named in the licence; and
 - (b) the holder shall, before the fifth day after the expiry of the licence, surrender the licence to its issuer, shall produce any moose taken by him for inspection by the issuer and shall complete and file with the issuer a report in Form 2.
- 4. For the purpose of section 39 of the Act, a licence in Form 1 and a licence deposited in lieu thereof shall be deemed to be one licence.

Form 1

The Game and Fish Act, 1961-62

19....

LICENCE TO SEARCH FOR MOOSE BY AIRCRAFT

No.....

Under The Game and Fish Act, 1901-02 and the regulations, and subject to the limitations thereof, this licence is granted to:
of
Address while hunting under this licence:
To search for moose from an aircraft bearing registra-

tion No..... or No.....

and otherwise hunt the animals authorized to be hunted by,
Resident Moose Licence No
Non-Resident Moose
in the following area:
This licence expires with the fourteenth day after its date of issue.
Date of issue
Issuing Officer
Minister
Form 2
The Game and Fish Act, 1961-62
REPORT OF LICENSEE AUTHORIZED TO USE AIRCRAFT TO SEARCH FOR MOOSE IN AN AREA DESIGNATED UNDER THE REGULATIONS
No
Area Hunted
Aircraft Registration
Dates of Hunting
Hours Flown
Number of Moose Seen
Moose Killed:
Male Adult Female Adult
Male Calf Female Calf
Date of Kill
Location of Kill

Schedule

Signature of Licensee

1. GARDEN LAKE AREA

ALL AND SINGULAR that certain territory situate, lying and being in the Territorial District of Thunder Bay containing an area of 1,518 square miles, be the same more or less, and which territory may be more particularly described as follows:

Commencing at the intersection of the 2nd Base Line surveyed by Phillips and Benner, Ontario Land Surveyors, in 1921 with the westerly boundary of the Nipigon Provincial Forest, said intersection being distant 44 miles and 40.61 chains measured easterly along the said 2nd Base Line from its intersection with the easterly limit of the Grand Trunk Pacific Railway land grant Block No. 5; thence westerly along the said 2nd Base Line to the intersection with longitude 90° 00′ to the intersection with latitude 50° 00′; thence east on latitude 50° 00′ to longitude 89° 30′ west; thence south on longitude 89° 30′ to the intersection with the base line surveyed by Phillips and Benner in 1922; thence easterly along the said base line to the intersection with the west boundary of the Nipigon Provincial Forest surveyed by Phillips and Benner in 1920; thence southerly along the said west boundary of Nipigon Provincial Forest to the point of commencement.

2. PIKANGIKUM AREA

ALL AND SINGULAR that certain territory situate, lying and being in the Territorial District of Kenora, Patricia Portion, containing an area of 18,760 square miles, be the same more or less, and which territory may be more particularly described as follows:

Commencing at the intersection of the boundary between Ontario and Manitoba with the 7th Base Line as surveyed by Phillips and Benner, Ontario Line as surveyed by Finnings and Benner, Ontaino Land Surveyors, in 1928; thence in a general easterly direction following the 7th Base Line to the intersection with longitude 94° 00′ west; thence north on longitude 94° 00' to the intersection with the south boundary of the geographic Township of Baird; thence in a general westerly direction following the south boundaries of the geographic townships of Baird, Killala and Mulcahy to the southwest corner of the last-mentioned geo-graphic township; thence in a general northerly direction following the west boundaries of the geographic townships of Mulcahy and Ball to the northwest corner of the last-mentioned geographic township; thence in a general easterly direction following the north boundaries of the geographic townships of Ball and Todd to the northeast corner of the last-mentioned geographic township; thence in a general northerly direction following the west boundary of the geographic Township of Graves to the northwest corner thereof; thence in a general easterly direction following the north boundaries of the geographic townships of Graves, McDonough, Bateman and Shaver to the northeast corner of the last-mentioned geographic townships there are the northeast corner of the last-mentioned geographic township the state of the last-mentioned geographic township the state of the last-mentioned geographic township the state of the last-mentioned geographic township the state of the last-mentioned geographic township the state of the last-mentioned geographic townships o township; thence east astronomically to the intersection with the 6th Meridian Line surveyed by Ross Ontario Land Surveyor, in 1920; thence in a general northerly direction following the 6th Meridian Line to the intersection with the 10th Base Line surveyed by Beatty and Beatty, Ontario Land Surveyors, in 1926; thence in a general easterly direction following the 10th Base Line to the intersection with longitude 92° 00′ west; thence north on longitude 92° 00′ to the intersection with latitude 53° 00′; thence west on latitude 53° 00′ to the intersection with the boundary between Ontario and Manitoba; thence in a south-westerly and southerly direction following the lastmentioned boundary to the point of commencement.

and the second s

THE PUBLIC SERVICE SUPERANNUATION ACT

O. Reg. 154/63. General. Made—June 4th, 1963. Approved—June 13th, 1963. Filed—June 17th, 1963.

REGULATION MADE UNDER THE PUBLIC SERVICE SUPERANNUATION ACT

1. Section 2 of Regulation 528 of Revised Regulations of Ontario, 1960 is amended by striking out "or Commissions" where it occurs twice in the first line and inserting in lieu thereof "commissions or foundations" in each case.

PUBLIC SERVICE SUPERANNUATION BOARD:

A. E. STACEY, Chairman

A. L. WATSON, Secretary

Dated at Toronto, this 4th day of June, 1963.

(5776)

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(5775)

THE TEACHERS' SUPERANNUATION ACT

O. Reg. 155/63.

General. Made—June 13th, 1963. Filed—June 18th, 1963.

REGULATION MADE UNDER THE TEACHERS' SUPERANNUATION ACT

1. Form 7 of Regulation 553 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Form 7

The Teachers' Superannuation Act

CONSENT

- (b) clearly understand that if I become employed within the meaning of the Act, I shall be required to make the full contributions to The Teachers' Superannuation Fund as prescribed by the Act or by any superseding or amending Act but shall be entitled to only the allowance authorized by section 31 of the Act or any superseding or amending section;
- (c) clearly understand that I am signing this Consent Form because of the mental or physical impairment, defect or condition noted in the following report from the Teacher Education Medical Board;
- (d) consent to have the provisions of section 31 of the Act apply to me.

Dated at.....this.....day of....,

(signature of applicant)
....(postal address)

(5777)

19....

26

THE HOSPITAL SERVICES COMMISSION ACT

O. Reg. 156/63. General. Made—May 1st, 1963. Approved—June 13th, 1963. Filed—June 19th, 1963.

REGULATION MADE UNDER THE HOSPITAL SERVICES COMMISSION ACT

1. Regulation 238 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following section:

- 39a. In sections 40 to 49, "hospital" includes an institution designated in Part II of Schedule 7.
- 2.—(1) Part I of Schedule 2 to Regulation 238 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following item:
- 10a. Bracebridge South Muskoka Memorial Hospital
- (2) Item 99 of Part I of the said Schedule 2 is amended by striking out "St. Joseph's Hospital" and inserting in lieu thereof "St. Joseph's General Hospital".
- 3.—(1) Item 4a of Schedule 3 to Regulation 238 of Revised Regulations of Ontario, 1960, as made by section 3 of Ontario Regulation 224/62, is amended by adding after "Ontario Crippled Children's Centre" the words "excluding the Research and Training Unit".
- (2) The said Schedule 3 is further amended by adding thereto the following item:
 - 4b. Toronto

Riverdale Hospital

4. Part II of Schedule 4 to Regulation 238 of Revised Regulations of Ontario, 1960, is amended by renumbering item 1 as item 1a and adding thereto the following items:

1. Bracebridge South Muskoka Memorial Hospital

5a. Clinton Public Hospital

7a. Durham Memorial Hospital

21a. Orillia Orillia Soldiers' Memorial Hospital

21b. Oshawa Oshawa General Hospital

21c. Owen Sound The Owen Sound General and Marine Hospital

30a. Sault Ste. Marie The General Hospital

5. Part II of Schedule 7 to Regulation 238 of Revised Regulations of Ontario, 1960 is amended by striking out the heading for column 2 "Name of Hospital", and inserting in lieu thereof "Name of Institution".

HOSPITAL SERVICES COMMISSION OF ONTARIO:

R. W. URQUHART, Chairman

J. B. NEILSON, Commissioner

Dated at Toronto, this 1st day of May, 1963.

(5778)

26

THE APPRENTICESHIP ACT

O. Reg. 157/63.
Barbers.
Made—June 27th, 1962.
Approved—June 13th, 1963.
Filed—June 20th, 1963.

REGULATION MADE UNDER THE APPRENTICESHIP ACT

BARBERS

1. In this Regulation,

- (a) "designated trade" means the designated trade of barber;
- (b) "barber" means a person who,
 - (i) cuts or trims hair,
 - (ii) tints, bleaches or dyes hair,
 - (iii) shampoos hair and scalp,
 - (iv) gives hair or scalp treatments or facial massages,
 - (v) cleans or dresses artificial hair pieces,
 - (vi) shapes, colours or treats eyebrows or eyelashes,
 - (vii) curls or waves hair by any means,
 - (viii) combs or brushes hair,
 - (ix) shaves or trims beards or moustaches, or
 - (x) performs any other operation with respect to dressing hair to obtain an intended effect or according to a particular style,

and who holds himself out to the public as a barber only.

- 2. An apprentice shall attend the full-time educational day classes in barbering provided at the Provincial Institute of Trades at Toronto as defined by the Minister of Education under *The Department of Education Act*.
- **3.**—(1) The course of training to be provided by the employer for an apprentice in the designated trade is that outlined in the Schedule.
- (2) The period of time in each year to be completed by an apprentice in learning the designated trade is at least 1,280 hours.
- 4. All persons engaged in the designated trade other than,
 - (a) registered apprentices; and
 - (b) persons employed during a probationary period,

are required to hold a current certificate of qualification.

- 5. The subjects of examination for an apprentice or for a certificate of qualification are the subjects prescribed for the course in barbering provided at the Provincial Institute of Trades at Toronto and the course of training in the Schedule.
- 6. A certificate of qualification expires on the 31st day of May in each year and may be renewed annually upon payment of the prescribed fee.

INDUSTRY AND LABOUR BOARD:

E. G. GIBB, Chairman

H. G. PIERCY, Member

J. F. NUTLAND, Member

Schedule

BARBER

Item	Column 1	Column 2
Ttelli	Subject	Instruction to be Given
1	Sanitary science	Use of germicides and anti- septics; personal hygiene; shop hygiene.
2	Basic knowledge	The manufacture and use of combs.
		The parts and manipulation of clippers.
		The parts, styles and manipulation of shears.
		The kinds, temper, sizes and safety features of razors.
		The manufacture, quality and proper use of hones.
		The quality of the leather, condition and use of straps.
3	Basic theory	Cells; digestion; circulation; bones of the head; muscles; the nervous system; the skin and its appendages; shedding and regrowth of hair; light therapy; hair, scalp and skin ailments; the theory of massage.
4	Practical knowledge	Haircutting: shapes of heads, texture of hair, styling.
		Shaving: texture of skin, texture of whisker, prepara- tion of face and neck, stroking of razor.
		Facials: texture of skin, application of creams, manipulation.
		Shampooing: manipulations, suitable solvents for different scalp conditions.
		Scalp treatments: recognition of diseases, application of high-frequency current and miscellaneous electrical equipment.
5	Shop management	Regulations governing shop ownership; suitable business location; simple bookkeep- ing; purchase of shop equip- ment and supplies.
6	Professional ethics	Developing personality, tolerance, understanding and respect; maintaining harmony among shop personnel.
	I	*

(5801)

26

Dated this 27th day of June, 1962.

THE APPRENTICESHIP ACT

O. Reg. 158/63. Barbers. Made-July 25th, 1962. Approved—June 13th, 1962. Filed-June 20th, 1963.

REGULATION MADE UNDER THE APPRENTICESHIP ACT

1. Regulation 10 of Revised Regulations of Ontario, 1960 is revoked.

PROVINCIAL ADVISORY COMMITTEE

EMPLOYERS:

EMPLOYEES:

ROBERT MAGUIRE, Member Nelson Cox Member

R. L. Myles, Member EDWIN V. WARK, Member

G. M. HENDERSON. Member DAN T. BORNE, Member

L. J. McKerral, Member B. E. REID, Member

D. C. McNeill Member as official of the Department of Labour.

Approved:

INDUSTRY AND LABOUR BOARD:

E. G. GIBB. Chairman

H. G. PIERCY, Member

J. F. NUTLAND, Member

Dated this 25th day of July, 1962.

(5802)

26

THE APPRENTICESHIP ACT

O. Reg. 159/63. Barbers. Made—July 23rd, 1962. Approved—June 13th, 1963. Filed-June 20th, 1963.

REGULATION MADE UNDER THE APPRENTICESHIP ACT

BARBERS

- 1. In this Regulation,
 - (a) "designated trade" means the designated trade of barber;
 - (b) "journeyman" means a journeyman of the designated trade.
- No person shall enter into a contract of apprenticeship in the designated trade unless he is of at least sixteen years of age.
- The apprenticeship period for the designated trade is three years, including the probationary period.

4. The number of apprentices who may be apprenticed to an employer in the designated trade is one for each five journeymen, or part thereof, working in the same shop.

PROVINCIAL ADVISORY COMMITTEE

EMPLOYERS:

EMPLOYEES:

ROBERT MAGUIRE, Member

Nelson Cox Member

R. L. Myles, Member

EDWIN V. WARK, Member

G. M. HENDERSON.

DAN T. BORNE,

Member

B. E. Reid,

Member Member

L. J. McKerral, Member

D. C. McNeill,

Member as official of the Department of Labour.

Dated this 23rd day of July, 1962.

(5803)

26

THE APPRENTICESHIP ACT

O. Reg. 160/63. Hairdressers. Made—June 27th, 1962. Approved—June 13th, 1963. Filed—June 20th, 1963.

REGULATION MADE UNDER THE APPRENTICESHIP ACT

1. Clause b of section 1 of Regulation 19 of Revised Regulations of Ontario, 1960 is amended by adding at the end thereof "and who does not hold himself out to the public as a barber only".

INDUSTRY AND LABOUR BOARD:

E. G. GIBB Chairman

H. G. PIERCY, Member

J. F. NUTLAND, Member

Dated this 27th day of June, 1962.

(5804)

26

THE DIVISION COURTS ACT

O. Reg. 161/63. Courts. Made—June 2011, Filed—June 21st, 1963. -June 20th, 1963.

REGULATION MADE UNDER THE DIVISION COURTS ACT

1. Regulation 115 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Schedule:

Schedule 23a

1. The Third Division Court of the District of Cochrane.

- 2. That part of the Territorial District of Cochrane described as follows: Commencing at the southeasterly angle of the geographic Township of Dokis; thence westerly along the boundary between the territorial districts of Cochrane and Timiskaming to the southeasterly angle of the geographic Township of Thomas; thence northerly along the easterly boundary of the geographic townships of Thomas, Macklem, German and Dundonald to the southerly boundary of the geographic Township of McCart; thence easterly along the southerly boundary of the geographic townships of McCart, Calvert, Teefy, Rickard, Knox and Kerrs to the easterly boundary of the geographic Township of Kerrs; thence northerly along that boundary to the southerly shore of Lake Abitibi; thence in a general easterly direction following along the southerly shore of the lake to the easterly boundary of the Territorial District of Cochrane; thence southerly along the lastmentioned boundary to the place of commencement.
- 3. The Town of Matheson.
- 2. Subparagraph ii of paragraph 2 of Schedule 26 of Revised Regulations of Ontario, 1960 is revoked.

(5805) 26

THE GAME AND FISH ACT, 1961-62

O. Reg. 162/63. Sale of Bass and Trout. Made—June 20th, 1963. Filed—June 21st, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

1. Ontario Regulation 222/62, as amended by Ontario Regulation 258/62, is revoked.

(5806) 26

THE GAME AND FISH ACT, 1961-62

O. Reg. 163/63. Sale of Bass and Trout. Made—June 20th, 1963. Filed—June 21st, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

SALE OF BASS AND TROUT

- 1. A licence to sell small-mouthed black bass, large-mouthed black bass, speckled trout, brown trout, rainbow trout, Kamloops trout or Aurora trout for the purpose of stocking shall be in Form 1 and the fee therefor is \$10.
- 2. A licence to sell for human consumption speckled trout, brown trout and rainbow trout that the holder has taken from private waters in Ontario shall be in Form 2 and the fee therefor is \$10.
- 3. Every person who sells for human consumption speckled trout, brown trout or rainbow trout that bore a tag or was packaged in accordance with section 9 before he acquired the trout shall be deemed to be the holder of a licence to sell the trout.

- 4.—(1) An application for a licence in Form 1 shall be in Form 3.
- (2) An application for a licence in Form 2 shall be in Form 4.
- **5.** The holder of a licence in Form 1 or Form 2 shall not sell a fish mentioned in the licence that has not been taken from the private waters in Ontario that are specified on the licence.
- 6. The holder of a licence in Form 1 or Form 2 shall not sell any fish taken from the waters designated on the licence if any fish in the waters is infected with furunculosis, ulcer disease or kidney disease.
- 7.—(1) A licence to sell for human consumption speckled trout, brown trout and rainbow trout taken from waters outside Ontario and that were not tagged or packaged in accordance with section 9 before the trout were acquired by the seller shall be in Form 5.
- (2) An application for a licence in Form 5 shall be in Form 6.
- 8. A licence in Form 1, 2 or 5 expires with the 31st day of December next following the date of issue.
- 9.—(1) Subject to subsection 2, the holder of a licence in Form 2 or in Form 5 shall not sell the fish unless.
 - (a) the fish has a serially numbered tag supplied by the Department attached through the lower jaw; or
 - (b) the fish is contained in a container or package that clearly exhibits the name and address of the producer.
- (2) Where a fish is contained in a container or package as provided in clause b of subsection 1, it may be removed from the container or package and sold if it has attached to it a tag as provided by clause a of subsection 1.
- (3) The fee for each tag supplied by the Department is 5 cents.
- 10. The holder of a licence in Form 2 shall make a return in Form 7 to the Department at Toronto within thirty days after the expiry of his licence.

Form 1

The Game and Fish Act, 1961-62

No.....

1	o		
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LICENCE TO SELL LARGE-MOUTHED BLACK BASS, SMALL-MOUTHED BLACK BASS, SPECKLED TROUT, BROWN TROUT, RAINBOW TROUT, KAMLOOPS TROUT AND AURORA TROUT FOR THE PURPOSE OF STOCKING

Under The Game and Fish Act, 1961-62 and the regulations and subject to the limitations thereof, this

licence is granted to	 	• •	·, ·	• • •	• • •
of	 				

to sell large-mouthed black bass, small-mouthed black bass, speckled trout, brown trout, rainbow trout, Kamloops trout and Aurora trout, for the purpose of stocking.

The fish sold under this licence shall be taken from the waters on the following lands:

	2. What provision will be made for retaining brood stock for propagation?
This licence expires with the 31st day of Decem-	
ber next following the date on which it is issued.	The fish to be sold will be taken from the waters on the lands described as follows:
Signature of issuer	
Date	
Minister	Dated atin theon
Form 2	thisday of, 19
The Game and Fish Act, 1961-62	(signature of applicant
No	Form 4
19	The Game and Fish Act, 1961-62
LICENCE TO SELL SPECKLED TROUT, BROWN TROUT AND RAINBOW TROUT FOR HUMAN CONSUMPTION	APPLICATION FOR A LICENCE TO SELL SPECKLED TROUT, BROWN TROUT AND RAINBOW TROUT FOR
Under <i>The Game and Fish Act</i> , 1961-62 and the regulations and subject to the limitations thereof, this	HUMAN CONSUMPTION Under The Game and Fish Act, 1961-62 and the
licence is granted to	regulations and subject to the limitations thereof,
of	(print full name, surname preceding)
to sell speckled trout, brown trout and rainbow trout	of(post office address)
for human consumption. The fish sold under this licence shall be taken from the waters on the following lands:	makes application for a licence to sell for human con- sumption speckled trout, brown trout and rainbow trout taken from private waters in Ontario.
	1. What is the source of your fish stock?
This licence expires with the 31st day of December next following the date on which it is issued.	2. What provision will be made for retaining brood stock for propagation?
Signature of issuer	***************************************
Date	3. The fish to be sold will be taken from the waters on the lands described as follows:
Minister	
Form 3	
The Game and Fish Act, 1961-62	Dated atin theof
APPLICATION FOR A LICENCE TO SELL LARGE-MOUTHED BLACK BASS, SMALL-MOUTHED BLACK BASS, SPECKLED TROUT,	thisday of, 19
BROWN TROUT, RAINBOW TROUT, KAMLOOPS TROUT AND AURORA TROUT FOR THE PURPOSE OF STOCKING	(signature of applicant)
Under The Game and Fish Act, 1961-62 and the regulations and subject to the limitations thereof,	Form 5
	The Game and Fish Act, 1961-62
(print full name, surname preceding) of	LICENCE TO SELL FOR HUMAN CONSUMP- TION SPECKLED TROUT, BROWN TROUT AND RAINBOW TROUT TAKEN FROM
(post office address)	WATERS OUTSIDE ONTARIO
makes application for a licence to sell large-mouthed black bass, small-mouthed black bass, speckled trout, brown trout, rainbow trout, Kamloops trout and Aurora trout for the purpose of stocking.	Under The Game and Fish Act, 1961-62 and the regulations and subject to the limitations thereof this licence is granted to
What is the source of your fish stock?	this heriet is granted to
	of

THE ONTH	TO OMEETTE
to sell for human consumption speckled trout, brown trout and rainbow trout taken from waters outside Ontario. This licence expires with the 31st day of December next following the date on which it is issued. Signature of Issuer	Address of Licensee
Form 6	Date
The Game and Fish Act, 1961-62	
APPLICATION FOR A LICENCE TO SELL FOR HUMAN CONSUMPTION SPECKLED TROUT, BROWN TROUT AND RAINBOW TROUT TAKEN FROM WATERS OUTSIDE ONTARIO	(signature of licensee) (5807)
Under <i>The Game and Fish Act, 1961-62</i> and the regulations and subject to the limitations thereof,	
(print full name, surname preceding)	THE GAME AND FISH ACT, 1961-62
of	O. Reg. 164/63. Fishing Huts. Made—June 13th, 1963. Filed—June 21st, 1963.
 State address at which the fish are to be kept pending sale: 	REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62
	FISHING HUTS
2. State country from which fish are to be imported:	1. No person shall occupy a hut on the ice of any water for the purpose of fishing unless it bears on the outside the name and address of the owner.
Dated atthisday of, 19 (signature of applicant)	2. No person shall leave any hut used for fishing on the ice of Lake Temagami in the Territorial District of Nipissing or of any water south of and including the French and Mattawa Rivers and Lake Nipissing after the 31st day of March in any year.
Form 7	A. K. ROBERTS, ·
	Minister of Lands and Forests.
The Game and Fish Act, 1961-62 ANNUAL RETURN BY THE HOLDER OF A LICENCE TO SELL SPECKLED TROUT, BROWN TROUT AND RAINBOW TROUT FOR HUMAN CONSUMPTION	Toronto, June 13th, 1963. (5808) 26
Name of Licenses	

Publications Under The Regulations Act

July 6th, 1963

THE DEPARTMENT OF EDUCATION ACT

O. Reg. 165/63. General Legislative Grants. Made—May 2nd, 1963. Approved—June 20th, 1963. Filed—June 25th, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF EDUCATION ACT

- 1. Clause c of subsection 1 of section 7 of Ontario Regulation 32/63 is revoked and the following substituted therefor:
 - (c) the disbursement in respect of tuition fees to another board by a board from its current funds, or on its behalf by another board, in the preceding year, or where the board qualifies for grants under subsection 3, 4 or 6 of section 10, the greater of,
 - (i) the disbursement in respect of tuition fees to another board from its current funds, or on its behalf by another board, in the preceding year, and
 - (ii) the estimated fees payable to another board in the current year,

but not including, in any case, the disbursement for tuition fees to a board established under section 12 of *The Public Schools Act* which operated a school in a cerebral palsy treatment centre.

> WILLIAM G. DAVIS, Minister of Education.

> > 27

Dated at Toronto, this 2nd day of May, 1963.

(5180)

THE OPTOMETRY ACT, 1961-62

O. Reg. 166/63. General. Made—June 12th, 1963. Approved—June 20th, 1963. Filed—June 25th, 1963.

REGULATION MADE UNDER THE OPTOMETRY ACT, 1961-62

GENERAL

- 1. Any person desiring to be admitted as a student at the College of Optometry shall register at the College of Optometry and produce evidence of good character and shall present Ontario Grade 13 certificates or equivalent certificates in,
 - (a) English Literature and English Composition;
 - (b) Mathematics consisting of Algebra, Geometry, Trigonometry; and
- (c) Science consisting of Chemistry and Physics, and one of.

- (d) Science consisting of Botany and Zoology;
- (e) French Authors and French Composition;
- (f) German Authors and German Composition;
- (g) Greek Authors and Greek Composition;
- (h) Latin Authors and Latin Composition;
- (i) Spanish Authors and Spanish Composition; and
- (j) History.
- 2. The course of instruction in the College of Optometry shall consist of,
 - (a) general science courses including Zoology, Optics, Human Anatomy, Physiology, Neurology, Pathology and Psychology;
 - (b) special science courses including Physiology and Neurology of the Eye, Physiological Optics Embryology and Comparative Ophthalmology, Optometry;
 - (c) applied science and clinical courses including,
 - (i) Mechanical and Applied Optics,
 - (ii) Personality and Abnormal Psychology,
 - (iii) Ocular Pathology, Clinical Optometry including Orthoptics, Visual Training, Subnormal Vision, Recognition of Ocular Pathology, Occupational Vision, Aniseikonia, Application of Contact Lenses, Optometrical Praxis and Dispensing;
 - (d) related subjects including English, Scientific Method, Statistics, Optometrical Research, Industrial and School Surveys, Vision on the Highways, Vision applied to Aviation; and
 - (e) such other subjects as the Board provides.
- 3. Every person applying to the Board to be admitted to examination by the Board as to his qualifications to practise optometry shall file with the Board an application in Form 1, together with a registration fee of \$50.
- 4. No person shall be admitted to examination as to his qualifications to practise optometry unless he,
 - (a) has completed the course of study as provided in section 2;
 - (b) has completed the course of study which is equivalent to the course provided in section 2; or
 - (c) has been practising as an optometrist outside of Ontario and has received training as an optometrist equivalent to the course provided in section 2.
- **5.**—(1) The examinations as to qualifications to practise optometry shall be held at least once a year and at such other times as the Board determines.
- (2) Supplemental examinations may be held at such times and places as the Board determines.

- 6. A certificate of registration expires on the 31st day of January in each year and shall be renewed by the Board upon receipt of an application for renewal accompanied by a renewal fee of \$75.
- 7. A person whose registration has expired may be reinstated upon application therefor made on or before the 30th day of April next following the expiration and upon payment of a reinstatement fee of \$100.
- 8. A person whose certificate of registration has expired and is not reinstated on or before the 30th day of April next following the expiration may be re-registered upon passing the examinations of the Board as to qualifications to practise optometry and payment of a re-registration fee of \$100.
- 9. A member is guilty of unprofessional conduct who, with respect to the practice of the profession of optometry,
 - (a) uses or permits to be used any description or vocational designation other than "optometrist" and academic degrees;
 - (b) permits, counsels or assists any person who is not registered under the Act to practise the profession of optometry;
 - (c) shares with any person other than the patient or the employer of the member the fees and charges received from the patient but this shall not apply to the terms of any lease made by a member or employer of a member;
 - (d) publishes, displays, distributes, uses or permits or is associated with or employed by any person who publishes, displays, distributes or uses any advertisement, except,
 - (i) professional cards which shall contain the name of the member and his vocational designation, and in addition may contain not more than his address, academic degrees, telephone number, office hours and the name of his employer,
 - (ii) the publishing in a newspaper or weekly or monthly periodical of a professional card not exceeding one standard news-

- paper column in width and two inches in depth, including the margins and which is not part of an advertisement containing reference to ophthalmic appliances and does not appear more than twice in any one issue,
- (iii) issuing appointment cards which shall not contain more than the information contained in a professional card and the time and date of the appointments,
- (iv) the mailing to patients of reminder notices,
- (v) the distribution of announcement cards of commencing to practise, change of location, new association in practice or change of employment,
- (vi) one sign, on the premises where the member practices, giving his name and vocational designation, provided the lettering on such sign does not exceed eight inches in height,
- (vii) door plates and listing on building directories on the premises where the member practises,

but nothing in this section applies to the conduct of a business or part of a business other than the practice of the profession of optometry.

10. Regulation 474 of Revised Regulations of Ontario, 1960 is revoked.

> BOARD OF DIRECTORS OF THE COLLEGE OF OPTOMETRISTS OF ONTARIO:

> > E. F. ATTRIDGE IRVING BAKER G. MAURICE BELANGER T. R. BOBIER

R. THOMSON

Dated at Toronto, this 12th day of June, 1963.

Form 1

COLLEGE OF OPTOMETRISTS

The Optometry Act, 1961-62

APPLICATION FOR REGISTRATION

1.	Name(in full, surname preceding)
2.	Adress
3.	Birth date
4.	Nationality
5.	Public schools attended:
	Name
	Address
	Name
	Address

6.	High schools or collegiate institutes attended:
	Name
	Address
	Name
	Address
7.	Matriculation or equivalent certificates submitted with application. (Attach certified copies of certificates, not originals.)
8.	College or university attended:
	To, 19
	To, 19
9.	Optometrical college attended:
•	
10.	Optometrical certificates submitted with this application. (Attach certified copies, not originals.)
1.	Practised as an optometrist:
	From
	and practised with the following as an optometrist:
	Name
	Address
	Name
	Address
12.	I hold the following additional qualifications:
13.	References as to character, morality and good behaviour (not relatives).
	Name
	NameAddress
	NameAddress
	ATTACH RECENT PHOTOGRAPH OF YOURSELF IN THIS SPACE
	(date) (signature)
(58	11)

THE NIAGARA PARKS ACT

O. Reg. 167/63. General. Made—June 6th, 1963. Approved—June 6th, 1963. Filed—June 28th, 1963.

REGULATION MADE UNDER THE NIAGARA PARKS ACT

- 1. Section 1 of Regulation 452 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 1. In this Regulation,
 - (a) "cab" means a horse-drawn vehicle;
 - (b) "chartered trip" means one specific trip for which a public vehicle is engaged, hired or chartered for the transportation exclusively of a group of persons, one fare or charge only being collected for the trip;
 - (c) "Class A bus" means a public vehicle having a seating capacity for fifteen or more passengers, exclusive of the driver;
 - (d) "Class B bus" means a public vehicle having a seating capacity for a minimum of seven persons and not exceeding fourteen persons, exclusive of the driver;
 - (e) "licensee" means the holder of an operating licence;
 - (f) "officer" means,
 - (i) a member of the Ontario Provincial Police Force, and
 - (ii) an officer, constable, caretaker or other person, appointed by the Commission to enforce this Regulation;
 - (g) "parking" includes the standing of a vehicle;
 - (h) "taxicab" means a motor vehicle as defined in The Highway Traffic Act, having a seating capacity of not more than six persons, exclusive of the driver, hired for one specific trip for the transportation exclusively of one person or group of persons, one fare or charge only being collected or made for the trip.
- 2. Subsection 4 of section 15 of Regulation 452 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (4) An applicant for a cab or taxicab licence shall with his application file with the Commission the tariff of rates or charges to be payable by persons using his cab or taxicab, which shall be subject to the approval of the Commission, and shall pay to the Commission a fee of \$5 for each licence for each cab, and a fee of \$10 for each licence for each taxicab.
- 3. Subsections 1 and 2 of section 33 of Regulation 452 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:
 - 33.—(1) A licensee shall pay to the Commission with his application for each public vehicle licence for a Class B bus the sum of \$15.

- (2) A licensee shall pay to the Commission fees on each named month's operations, exclusive of the operation of Class B buses, on or before the 15th day of the next succeeding month, which said fees are 1/10 cent a passenger mile of travel over the highways of the Commission.
- 4. Section 35 of Regulation 452 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 35. A person who operates a public vehicle on a chartered trip shall upon entering the Parks report to the Commission and pay a licence fee of \$2.
- 5. Section 38 of Regulation 452 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 38.—(1) A person granted a cab licence and aperson granted a taxicab licence and the licensee, with respect to each public vehicle operated by him, shall effect and carry insurance in his name in a company authorized to conduct the business of automobile insurance in Ontario in the following amounts and for the following purposes:
 - 1. At least \$50,000 exclusive of interest and costs, against loss or damage to or the death of any one person other than a passenger and, subject to such limit for any one person so injured or killed, at least \$50,000 exclusive of interest and costs, against any loss or damage resulting from bodily injury to or death of two or more persons other than passengers in any one accident.
 - At least \$50,000 exclusive of interest and costs, for damage to property, except property carried in or upon the public vehicle, resulting from any one accident.
 - At least \$50,000 against loss or damage resulting from bodily injury to or death of any one passenger.
 - At least \$5,000 for damage to property of all passengers.
 - (2) Paragraph 4 of subsection 1 does not apply to school buses.
- 6. Forms 7 and 8 of Regulation 452 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:

Form 7

The Niagara Parks Act

APPLICATION FOR CAB LICENCE

To the General Manager, Niagara Parks Commission, Niagara Falls, Ontario.

I apply for a licence to operate a cab under *The Niagara Parks Act* and the regulations, and in support of this application I make the following statements:

1.	Kind of vel	hicle	• • •		• • • • • • • • •	
2.	Maximum	number	of	passengers,	exclusive	of

3. Route of Operation.....

4.	I carry insurance on this vehicle as follows:
	Name of insurance company
	Name and address of insurance agent
	Amount of insurance coverage
	Expiry date of insurance coverage
5.	Full name of owner
6.	His address
	I enclose herewith \$5.00 licence fee.
cha	I enclose herewith copy of my tariff of rates or arges.
Da	(signature of applicant)
	Form 8
	The Niagara Parks Act
	APPLICATION FOR TAXICAB LICENCE
Ni	the General Manager, agara Parks Commission, agara Falls, Ontario.
Th sup	I apply for a licence to operate a taxicab under e Niagara Parks Act and the regulations, and in oport I make the following statements:
1.	Make of taxicab
	Motor vehicle registration No
	Serial NoCapacity
2.	Route of operation
3.	Have you ever been convicted of any crime?
	If so, state particulars
4.	Have you ever been refused an operator's or
	chauffeur's licence?
5.	I carry insurance on this vehicle as follows:
	Name of insurance company
	Name and address of insurance agent
	Amount of insurance coverage
	Expiry date of insurance coverage
6.	Name of owner
7.	Address
	I enclose herewith the sum of \$10.00 licence fee.
cha	I enclose herewith copy of my tariff of rates or arges.
	Date(signature of applicant)
(58	27

THE FARM PRODUCTS GRADES AND SALES ACT

O. Reg. 168/63. Fruit and Vegetables—Inspection. Made—June 26th, 1963. Filed—June 28th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS GRADES AND SALES ACT

- 1.—(1) Paragraph 1 of Schedule 4 to Regulation 142 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - That part of Ontario comprised of those parts of the Township of West Gwillimbury in the County of Simcoe and the townships of East Gwillimbury, King and North Gwillimbury in the County of York within a line located as follows:

Beginning at the centre of the intersection of that part of the King's Highway known as No. 27 with that part of the King's Highway known as No. 88; thence southerly along the centre line of that part of the King's Highway known as No. 27 to its intersection with a road known as King Township Road No. 20 at the northerly limit of the Township of King; thence easterly along the southerly limit of that road and the road known as Davis Drive and continuing easterly through the Town of Newmarket to the intersection with a road running between concessions 2 and 3 in the Township of East Gwillimbury and known as York County Road No. 12; thence northerly along the centre line of that road through the communities known as Sharon and Queensville to its intersection with a road running between lots 5 and 6 in Concession 2 in the Township of North Gwillimbury; thence westerly along the centre line of that road to the shore of Lake Simcoe; thence westerly and northerly along that shore to its intersection with the boundary between the townships of West Gwillimbury and Innisfil in the County of Simcoe; thence westerly along that boundary to its intersection with that part of the King's Highway known as No. 11; thence southerly along the westerly limit of that part of the King's Highway known as No. 11 to its intersection with that part of the King's Highway known as No. 88 at the Town of Bradford; thence westerly along the northerly limit of that part of the King's Highway known as No. 88 to the place of beginning.

- (2) Clause a of paragraph 2 of the said Schedule 4 is revoked and the following substituted therefor:
 - (a) in the Township of East Gwillimbury in the County of York on that part of the King's Highway known as No. 11 approximately two miles southeasterly of the Town of Bradford in the County of Simcoe.
- (3) Clause c of paragraph 2 of the said Schedule is revoked.

Dated at Toronto, this 26th day of June, 1963.

WM. A. STEWART, Minister of Agriculture.

(5832)

THE REAL ESTATE AND BUSINESS BROKERS

O. Reg. 169/63. Registration. Made—May 30th, 1963. Filed—July 2nd, 1963.

REGULATION MADE UNDER THE REAL ESTATE AND BUSINESS BROKERS ACT

- 1. Section 4 of Regulation 533 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following paragraphs:
 - 5. Upon the filing of a prospectus under section 54b of the Act............\$200.00
 - 6. Upon the filing of a prospectus under subsection 2 of section 54i of the Act. 100.00
- 2. Regulation 533 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following section:

PROSPECTUS

- 8. The prospectus referred to in section 54b of the Act shall contain,
 - (a) in the case of an individual or partnership, the full name and residence address of the individual or of each member of the partnership, as the case may be, together with the business address of the individual or partnership;
 - (b) in the case of a corporation,
 - (i) the full name of the corporation and the address of the head office,
 - (ii) the laws under which the corporation was incorporated and stating whether incorporated by letters patent or otherwise and the date thereof, and whether supplementary letters patent or a similar authority for variation of the letters patent or otherwise has been issued with the date thereof,
 - (iii) the officers and directors giving in each case the name in full, present occupation and home address in full, and
 - (iv) the particulars of the share capital authorized, issued and paid up, the number and classes of shares and the par value thereof, or if without par value so stating;
 - (c) the name and address of the auditors;
 - (d) particulars of any bonds or debentures outstanding or proposed to be issued;
 - (e) a general description of the subdivision and the area surrounding it;
 - (f) the legal description of the subdivision and particulars of the state of the title;

- (g) particulars of all encumbrances, both existing and proposed, and of the provisions made or to be made for their discharge;
- (h) particulars of the terms and conditions upon which it is intended to dispose of the subdivided lands and, if any particular forms of contract are to be used, stating when and where they may be inspected;
- (i) particulars of the manner in which the plan of subdivision has been filed with the appropriate land registry office or similar recording office in the municipality or district in which the subdivision is situate, giving the date of approval or other acceptance by the appropriate officials, and the date and number of the registration of the plan;
- (j) particulars of the manner in which title or other interest is to be conveyed to the prospective purchaser;
- (k) particulars of the arrangements to govern the handling of deposits and other money received or to be received from purchasers or prospective purchasers between the time of payment and the time when the title or other interest contracted for is conveyed and assured to the purchaser;
- (l) particulars of existing public utility services for the subdivision, including water, sewerage, electricity, gas and telephone service and whether public utility service is available or proposed, and particulars of access, roads, sidewalks, street-lighting, garbage collection, fire protection, school facilities and public transportation;
- (m) particulars of the plan for financing the subdivision, and without limiting the generality of the foregoing, stating,
 - (i) acquisition costs unpaid, costs of installation of proposed services, and details of any other expenditures that are or might reasonably be anticipated, with dates for payment in each case,
 - (ii) the amounts and nature of all performance bonds or similar securities that are, or are to be, posted or deposited, and
 - (iii) the source of funds with which all unpaid costs and anticipated expenditures are to be paid;
- (n) particulars of all building restrictions, zoning regulations and other restrictions governing the use or development of the subdivided lands;
- (o) particulars of any clearing, fill, improvement or other change from the natural state;
- (p) particulars of any drainage overflow hazard with respect to the subdivided lands and whether arrangements for dyking or drainage have been made or are proposed;
- (q) particulars of the nature of the foundations required for building on the subdivided lands; and

(r) particulars of arrangements, if any, that have been or are proposed to be made with contractors or builders for construction of houses or other buildings upon the subdivided lands or any part thereof with houses or other buildings thereon contracted for, commenced or completed, including provision for lien protection, if any.

(5828) 27

THE WEED CONTROL ACT

O. Reg. 170/63. General. Made—June 27th, 1963. Filed—July 2nd, 1963.

REGULATION MADE UNDER THE WEED CONTROL ACT

1.—(1) Section 1 of Regulation 565 of Revised Regulations of Ontario, 1960, as amended by section 1

of Ontario Regulation 173/62, is further amended by adding thereto the following subsection:

- (1a) The plants named in columns 1 and 2 of Schedule 3 are designated as noxious weeds in respect of the municipalities set opposite thereto in column 3.
- (2) Subsection 2 of the said section 1 is amended by striking out "1 and 2" in the first line and inserting in lieu thereof "1, 2 and 3".
- (3) Subsection 3 of the said section 1, as made by section 1 of Ontario Regulation 173/62, is revoked.
- 2. Regulation 565 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Schedule:

Schedule 3

Ітем	Column 1	Column 2	Column 3
	Common Name	Scientific Name	Municipality
1	Goldenrod	Solidago spp.	City of London in the County of Middlesex
2	Narrow Leaved Goldenrod	Solidago graminifolia	Township of Toronto in the County of Peel

(5829)

27

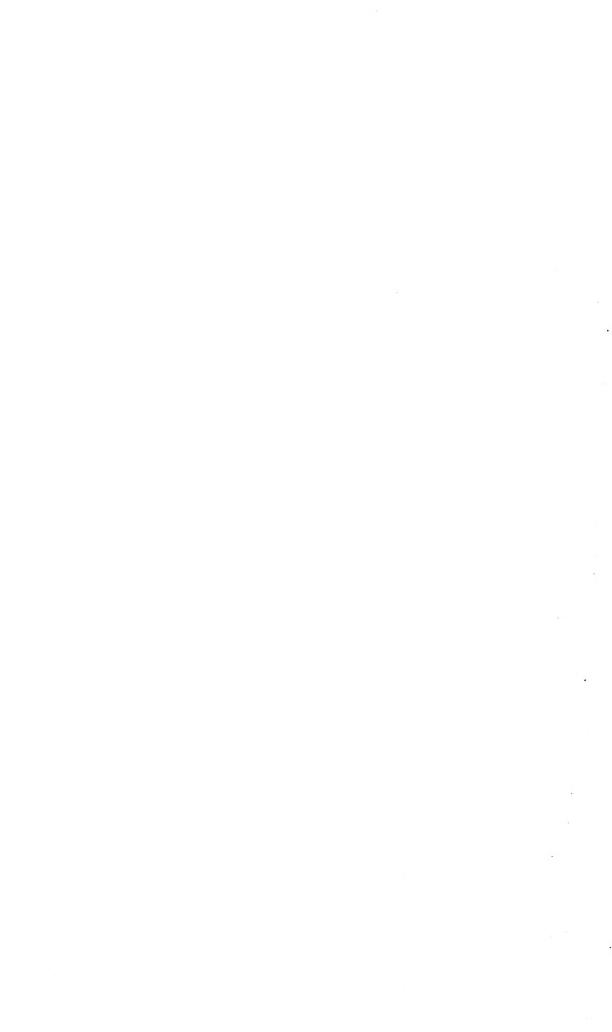
THE GUARANTEE COMPANIES SECURITIES ACT

O. Reg. 171/63. Approved Guarantee Companies. Made—June 27th, 1963. Filed—July 2nd, 1963.

REGULATION MADE UNDER THE GUARANTEE COMPANIES SECURITIES ACT

1. The Schedule to Ontario Regulation 301/61, as amended by Ontario Regulations 100/62, 275/62, 326/62 and 4/63, is further amended by renumbering item 56a as 56b and by adding thereto the following item:

56a. The New Zealand Insurance Company Limited. (5830)



Publications Under The Regulations Act

July 13th, 1963

THE DEPARTMENT OF EDUCATION ACT

O. Reg. 172/63. Special Certificates. Made—April 30th, 1963. Approved—June 27th, 1963. Filed—July 2nd, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF EDUCATION ACT

1. Part 15 of Regulation 101 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following sections:

CERTIFICATE IN INTERMEDIATE SCIENCE

- 54a.—(1) The course leading to a Certificate in Intermediate Science shall consist of one summer session.
 - (2) An applicant for admission to the course shall,
 - (a) hold a certificate or a Letter of Standing qualifying him to teach in the elementary schools of Ontario; and
 - (b) submit to the Deputy Minister evidence of at least two years of teaching experience, at least one year of which has been in the elementary schools of Ontario.
 - (3) Where the principal and the Registrar report to the Deputy Minister on behalf of a candidate that he has successfully completed the course, the Minister shall grant him a Certificate in Intermediate Science in Form 53a.

CERTIFICATE IN INTERMEDIATE DIVISION MATHEMATICS

- 54b.—(1) The course leading to a Certificate in Intermediate Division Mathematics shall consist of one summer session.
 - (2) An applicant for admission to the course shall.
 - (a) hold a certificate or a Letter of Standing qualifying him to teach in the elementary schools of Ontario; and
 - (b) submit to the Deputy Minister evidence,
 - (i) of at least two years of successful teaching experience, at least one year of which shall have been in the elementary schools of Ontario, certified by the inspector concerned, and
 - (ii) that he has taught in the current school year or that he will be teaching in the following school year the mathematics of Grades 7 and 8.
 - (3) Where the principal and the Registrar report to the Deputy Minister on behalf of a candidate that he has successfully completed the course, the Minister shall grant him a Certificate in Intermediate Division Mathematics in Form 53b.

2. Regulation 101 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Part:

PART 19

TEACHING FRENCH TO ENGLISH-SPEAKING PUPILS

- 59.—(1) The course leading to a Certificate as Teacher of French to English-Speaking Pupils in Elementary Schools shall consist of one summer session.
 - (2) An applicant for admission to the course shall,
 - (a) hold,
 - (i) a permanent certificate qualifying him to teach in elementary-school classrooms attended by French-Speaking pupils where, with the approval of the Minister, both English and French are used as languages of instruction in various subjects of the courses of study, or
 - (ii) a certificate or a Letter of Standing qualifying him to teach in the elementary schools of Ontario in classrooms other than those referred to in subclause i; and
 - (b) submit to the Deputy Minister evidence that he is teaching or will during the following school year be teaching French to English-Speaking pupils in an elementary school in Ontario.
 - (3) Where the principal and the Registrar report to the Deputy Minister on behalf of a candidate that he has successfully completed the course, the Minister shall grant him a Certificate as Teacher of French to English-Speaking Pupils in Elementary Schools in Form 58.
- 3. Regulation 101 of Revised Regulations of Ontario, 1960 is further amended by adding thereto the following forms:

Form 53a

The Department of Education Act

CERTIFICATE IN INTERMEDIATE SCIENCE

This is to certify that...., having complied with the regulations prescribed for the Department of Education, is hereby granted a Certificate in Intermediate Science, valid in Grades 7 and 8 of an elementary school in which the holder is otherwise qualified to teach.

Dated at Toronto, this	day of, 19
Registered No	
Registrar	Minister of Education

Form 53b

The Department of Education Act

CERTIFICATE IN INTERMEDIATE DIVISION MATHEMATICS

This is to certify that...., having complied with the regulations prescribed for the Department of Education, is hereby granted a Certificate in Intermediate Division Mathematics, valid in Grades 7 and 8 of an elementary school in which the holder is otherwise qualified to teach.

Form 58

The Department of Education Act

CERTIFICATE AS TEACHER OF FRENCH TO ENGLISH-SPEAKING PUPILS IN ELEMENTARY SCHOOLS

This is to certify that...., having complied with the regulations prescribed for the Department of Education, is hereby granted a Certificate as Teacher of French to English-Speaking Pupils in Elementary Schools, valid in an elementary school in which he is otherwise qualified to teach.

Dated at Toronto, this......day of....., 19....

Registrar

Registered No.....

Minister of Education

WILLIAM G. DAVIS, Minister of Education.

Dated at Toronto, this 30th day of April, 1963.

(5833)

28

THE TEACHERS' SUPERANNUATION ACT

O. Reg. 173/63. General. Made—June 27th, 1963. Filed—July 2nd, 1963.

REGULATION MADE UNDER THE TEACHERS' SUPERANNUATION ACT

- 1. Section 19 of Regulation 553 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 19. The following are designated as schools or classes for the purpose of subclause ii of clause d of section 1 of the Act:
 - The class operated by The Hospital for Sick Children, Torontó, for children whose hearing is impaired.
 - 2. Albion Hills Conservation School.

(5834)

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 174/63.
Designations—Miscellaneous
Southern Ontario.
Made—June 27th, 1963.
Filed—July 3rd, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Regulation 213 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 175/61, 342/61, 13/62, 39/62, 42/62, 180/62, 248/62, 265/62, 276/62, 287/62, 307/62, 314/62 and 54/63, is further amended by adding thereto the following schedules:

Schedule 44b

In the Township of Markham in the County of York being part of lots 11, 12 and 13, Concession 3, and being those portions of the King's Highway shown coloured red on Department of Highways plan P-5025-14 registered in the registry office for the registry division of the east and west riding of the County of York as No. 6824.

Schedule 44c

In the Township of Vaughan in the County of York being,

- (a) part of lots 7 to 10, both inclusive, Concession 2;
- (b) part of lots 3 to 7, both inclusive, Concession 3;
- (c) part of lots 3 and 4, Concession 4; and
- (d) part of the road allowance between,
 - (i) concessions 2 and 3 (Dufferin Street),
 - (ii) concessions 3 and 4 (Keele Street), and
 - (iii) concessions 4 and 5 (Jane Street),

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-5053 registered in the registry office for the registry division of the east and west riding of the County of York as No. 6855.

4.81 miles, more or less.

NEW AIRPORT ROAD

Schedule 109

In the Township of Etobicoke in the County of York and in that part of the Township of Toronto in the County of Peel, formerly in the Township of Toronto Gore, being,

- (a) part of lots 17 to 22, both inclusive, Concession 4 fronting the Humber (Township of Etobicoke);
- (b) part of lots 1 to 6, both inclusive, registered plan 3775 (Township of Etobicoke); and
- (c) part of the road allowance between,
 - (i) lots 21 and 22, Concession 4 fronting the Humber (Township of Etobicoke), and

(ii) the townships of Etobicoke and Toronto (Indian Line Road),

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-5047-5 registered in the registry office for the registry division of the east and west riding of the County of York as No. 6825 and in the registry office for the registry division of the County of Peel as No. 153,795 for the Township of Toronto.

1.21 miles, more or less.

ST. CATHARINES TO WELLAND

Schedule 110

In that part of the City of St. Catharines, formerly in the Township of Grantham, and in the Township of Louth, in the County of Lincoln, being,

- (a) part of,
 - (i) Lot 23, Concession 3,
 - (ii) lots 22 and 23, Concession 4,
 - (iii) lots 21 and 22, Concession 5, and
 - (iv) Lot 21, Concession 6,

Township of Grantham;

- (b) part of Lot 1, Concession 1, Township of Louth; and
- (c) part of the road allowance between the townships of Louth and Grantham,

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-5044-3 registered in the registry office for the registry division of the County of Lincoln as No. 656.

1.63 miles, more or less.

Schedule 111

(Reserved)

Schedule 112

In that part of the City of St. Catharines, in the County of Lincoln, formerly in the Township of Grantham, being,

- (a) part of lots 13 and 14, Concession 8;
- (b) part of Lot 13, Concession 9;
- (c) part of lots 13, 14 and 15, Concession 10;
- (d) part of lots 882, 891, 892, 894, 895 and 913, Corporation Plan 6; and
- (e) part of the road allowance between,
 - (i) concessions 8 and 9,
 - (ii) concessions 9 and 10, (Glendale Avenue),
 - (iii) lots 14 and 15, Concession 10, and
 - (iv) the townships of Grantham and Thorold,

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-5044-4 registered in the registry office for the registry division of the County of Lincoln as No. 657.

2.37 miles, more or less.

Schedule 113

In the Township of Thorold and in that part of the City of Welland, formerly in the Township of Thorold, in the County of Welland being,

- (a) part of lots 23, 24, 37, 55, 78, 79, 80, 102, 103, 104, 105, 106, 128, 129, 151, 152, 153, 159, 160, 164, 165, 169, 170, 174, 228, 233, 234, 242 and 243; and
- (b) part of the road allowance between,
 - (i) the townships of Thorold and Grantham (St. Davids Road),
 - (ii) lots 23 and 24,
 - (iii) lots 24 and 37,
 - (iv) lots 37 and 55,
 - (v) lots 55 and 78,
 - (vi) lots 79 and 80,
 - (vii) lots 79 and 102,
 - (viii) lots 80 and 103,(ix) lots 104 and 105,
 - (x) lots 106 and 129 (Holland Road),
 - (xi) lots 129 and 152 (Barron Road),
 - (xii) lots 128 and 151 (Barron Road),
 - (xiii) lots 152 and 153 (Cataract Road),
 - (xiv) lots 153 and 159,
 - (xv) lots 160 and 165,
 - (xvi) lots 159 and 164,
 - (xvii) lots 165 and 170,
 - (xviii) lots 164 and 169,
 - (xix) lots 170 and 174,
 - (xx) lots 169 and 228,
 - (xxi) lots 174 and 234 (Quaker Road),
 - (xxii) lots 228 and 233 (Quaker Road),
 - (xxiii) lots 234 and 243,
 - (xxiv) lots 233 and 242, and
 - (xxv) lots 243 and 244 (Rice Road),

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-5045 registered in the registry office for the registry division of the County of Welland as No. 89371A for the Township of Thorold and City of Welland.

8.83 miles, more or less.

(5863)

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 175/63. Designations—Orillia to Quebec Boundary. Made—June 27th, 1963. Filed—July 3rd, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

- 1. Clause b of Schedule 20 to Regulation 219 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (b) part of,
 - (i) lots 6 and 7, and
 - (ii) Kirkwood Avenue, formerly Holland Street, registered plan 152.

(5864)

28

THE PUBLIC SERVICE ACT, 1961-62

O. Reg. 176/63. General. Made—May 22nd, 1963. Approved—June 6th, 1963. Filed—July 5th, 1963.

REGULATION MADE UNDER THE PUBLIC SERVICE ACT, 1961-62

- 1. Ontario Regulation 190/62, as amended by Ontario Regulations 15/63 and 74/63, is further amended by adding thereto the following section:
 - 8a.—(1) Where for reasons of health a civil servant is frequently absent or unable to perform his duties, his deputy minister may require him to submit to a medical examination at the expense of the department.
 - (2) Where for reasons of health a civil servant is absent for a total of six months in a two-year period, his deputy minister shall require him to submit to a medical examination at the expense of the department and the deputy minister shall file a copy of the report of the medical examination with the Commission.
 - (3) The Chairman of the Commission may, at the expense of the Commission, refer the report for further medical opinion and for the purpose may require such further medical examination as he deems necessary.
- 2. Subsection 1 of section 14 of Ontario Regulation 190/62 is amended by striking out "or" at the end of clause b and by adding thereto the following clauses:
 - (d) misuses government property or uses government property or services for purposes other than government business; or
 - (e) fails to obey the instructions of his superior.

CIVIL SERVICE COMMISSION:

D. J. COLLINS

Dated at Toronto, this 22nd day of May, 1963.

(5866)

THE PUBLIC SERVICE ACT, 1961-62

O. Reg. 177/63.
Joint Council.
Made—May 29th, 1963.
Approved—June 6th, 1963.
Filed—July 5th, 1963.

REGULATION MADE UNDER THE PUBLIC SERVICE ACT, 1961-62

JOINT COUNCIL

1. Any matter affecting the police officers and constables of the Ontario Provincial Police Force shall be excluded from the agenda of the Joint Council.

CIVIL SERVICE COMMISSION:

D. J. COLLINS

Dated at Toronto, this 29th day of May, 1963.

(5867)

28

THE HIGHWAY TRAFFIC ACT

O. Reg. 178/63. Speed Limits. Made—July 4th, 1963. Filed—July 5th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1.—(1) Paragraph 7 of Part 1 of Schedule 13 to Regulation 232 of Revised Regulations of Ontario, 1960, as remade by subsection 1 of section 9 of Ontario Regulation 184/61, is revoked and the following substituted therefor:
- 7. That part of the King's Highway known as No. 11 lying between a point situate at its intersection with the centre line of Concession 3 in the Township of South Himsworth in the District of Parry Twps. of South Sound and a point situate at its inter-Himsworth and section with the King's Highway known as No. 11B at Nipissing Junction in the Township of Widdifield in the District of Nipissing.
- (2) Paragraph 8 of Part 1 of the said Schedule 13 is revoked.
- 2.—(1) Part 1 of Schedule 29 to Regulation 232 of Revised Regulations of Ontario, 1960, as made by section 10 of Ontario Regulation 330/61, is amended by adding thereto the following paragraph:

Leeds-

Twps. of Elizabethtown and Kitley

4. That part of the King's Highway known as No. 29 in the County of Leeds lying between a point situate 1500 feet measured northerly from its intersection with the line between concessions 8 and 9 in the Township of Elizabethtown and a point situate 2000 feet measured southerly from its intersection with the line between concessions 8 and 9 in the Township of Kitley.

(2) Part 2 of the said Schedule 29 is revoked and the following substituted therefor:

PART 2

Leeds Twp. of

1. That part of the King's Highway known as No. 29 in the Township of Elizabethtown in the County of Leeds lying between a point situate 900 feet measured northerly from its intersection with the line between concessions 3 and 4 and a point situate 1500 feet measured county. Elizabethtown point situate 1500 feet measured southerly from its intersection with the line between concessions 8 and 9.

Leeds-

Twp. of Kitley

2. That part of the King's Highway known as No. 29 in the Township of Kitley in the County of Leeds lying between a point situate 1400 feet measured northerly from its intersection with the line between concessions 8 and 9 and a point situate 900 feet measured southerly from its intersection with the line between concessions 4 and 5.

Leeds-Twp. of Kitley

- 3. That part of the King's Highway known as No. 29 in the Township of Kitley in the County of Leeds lying between a point situate 600 feet measured northerly from its intersection with the line between concessions 4 and 5 and a point situate at its intersection with the line between concessions 1 and 2.
- (3) Paragraph 2 of Part 4 of the said Schedule 29 is revoked and the following substituted therefor:

Leeds-

Twp. of Kitley

- 2. That part of the King's Highway known as No. 29 in the Township of Kitley in the County of Leeds commencing at a point situate 2000 feet measured southerly from its intersection with the line between concessions 8 and 9 and extending northerly therealong for a distance of 3400 feet more or less.
- 3. Regulation 232 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following schedules:

HIGHWAY NO. 516

Schedule 61e

PART 1

(Reserved)

PART 2

(Reserved)

PART 2a

(Reserved)

PART 3

(Reserved)

PART 4

(Reserved)

PART 5

District of Muskoka-

Twp. of Stephenson

1. That part of the King's Highway known as No. 516 in the Township of Stephenson in the District of Muskoka commencing a point situate 3000 feet measured easterly from its intersection with the centre line of the Canadian National Railways right of way and extending westerly therealong for a distance of 5000 feet more or less.

PART 6

(Reserved)

HIGHWAY NO. 534

Schedule 62b

PART 1

(Reserved)

PART 2

(Reserved)

PART 2a

(Reserved)

PART 3

District of Parry Sound

Twp. of South Himsworth

 That part of the King's Highway known as No. 534 in the Township of South Himsworth in the District of Parry Sound lying between a point situate at its intersection with the westerly limit of the King's Highway known as No. 11 and a point situate at its intersection with the line between lots 22 and 23 in Concession 12.

Part 4

(Reserved)

Part 5

(Reserved)

PART 6

(Reserved)

(5868)

28

THE HIGHWAY TRAFFIC ACT

O. Reg. 179/63.

Bicycles.

Made—July 4th, 1963. Filed—July 5th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

BICYCLES

1. No person shall by bicycle, other than a motorcycle, use a controlled-access highway unless he resides on lands adjoining the controlled-access highway to which there is no other means of access by highway.

(5869)

28

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 180/63.

Bicycles.

Made—June 28th, 1963. Filed—July 5th, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Regulation 211 of Revised Regulations of Ontario, 1960 is revoked.

C. S. MACNAUGHTON, Minister of Highways.

Dated at Toronto, this 28th day of June, 1963.

(5870)

THE HIGHWAY TRAFFIC ACT

O. Reg. 181/63.

Signs. Made—July 4th, 1963. Filed—July 5th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Section 15 of Regulation 231 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 15. Where conditions at an intersection make it impracticable to place a sign in accordance with the requirements of section 7, 8 or 9, or clauses c and d of subsection 1 or clause c of subsection 2 of section 11, or section 12 or 13, the sign shall be placed so as to comply as nearly as possible with those requirements.

(5871) 28

THE HIGHWAY TRAFFIC ACT

O. Reg. 182/63. Stop Signs at Intersections. Made—July 4th, 1963. Filed—July 5th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1. Ontario Regulation 117/62, as amended by Ontario Regulation 90/63, is further amended by adding thereto the following Schedule:

Schedule 12

- 1. Highway No. 89 in the Township of Minto in the County of Wellington at its intersection with the roadway known as County Road No. 79.
- 2. Westbound on Highway No. 89.

(5872) 28

THE HIGHWAY TRAFFIC ACT

O. Reg. 183/63. General. Made—July 4th, 1963. Filed—July 5th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Subsection 1 of section 5 of Regulation 227 of Revised Regulations of Ontario, 1960, as amended by section 2 of Ontario Regulation 322/62 and by Ontario Regulation 334/62, is further amended by adding thereto the following item:
 - 3a. For a motor vehicle owned by a member of the armed forces of the United States of America who has been assigned to duty in Ontario for a period exceeding three months and who holds a valid permit for the vehicle issued by another province or a state, for the balance of the registration year.....\$2.00

THE INDUSTRIAL STANDARDS ACT

O. Reg. 184/63.
Schedule—Ladies' Cloak and Suit Industry (Ontario).
Made—June 11th, 1963.
Approved—June 27th, 1963.
Filed—July 5th, 1963.

ORDER MADE UNDER THE INDUSTRIAL STANDARDS ACT

- 1. The heading to Regulation 348 of Revised Regulations of Ontario, 1960 is amended by striking out "Coat" in the first line and inserting in lieu thereof "Cloak".
- **2.** Section 1 of the Schedule to Regulation 348 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 1. In this Schedule,
 - (a) "holiday" means,
 - (i) New Year's Day,
 - (ii) Victoria Day,
 - (iii) Dominion Day,
 - (iv) Labour Day, and
 - (v) Christmas Day;
 - (b) "week" means the period beginning with Sunday and ending with the Saturday next following, both inclusive.
- 3.—(1) Subsection 4 of section 8 of the Schedule to Regulation 348 of Revised Regulations of Ontario, 1960 is amended by inserting after "or" in the second line "subject to subsection 6 on".
- (2) The said section 8 is further amended by adding thereto the following subsection:
 - (6) Where,
 - (a) the advisory committee has issued a permit for overtime work under subsection 5; and
 - (b) overtime work has been performed in the employer's establishment by his employees on Monday, Tuesday, Wednesday and Thursday of a week,

the advisory committee may issue a permit for overtime work between 8 a.m. and 12 noon on the Saturday of the week in which the overtime work has been performed.

4. This order comes into force on the tenth day after the publication thereof in *The Ontario Gazette* under *The Regulations Act*.

We concur Advisory Committee for the Ladies' Cloak and Suit Industry in the Ontario Zone

INDUSTRY AND LABOUR BOARD:

SAMUEL MILGROM S. L. CHARNEY S. KRAISMAN S. LUBELL N. COHEN

E. G. GIBB,

Chairman.

J. F. NUTLAND,

Member.

H. G. PIERCY, Member.

28

Dated at Toronto, the 11th day of June, 1963.

(5873)

(5875)

THE PLANNING ACT

O. Reg. 185/63.
Restricted Areas—District of Cochrane—O'Brien, Owens, Teetzel and Williamson Townships.
Made—July 2nd, 1963.
Filed—July 5th, 1963.

ORDER MADE UNDER THE PLANNING ACT

1. All lands in the geographic townships of O'Brien, Owens, Teetzel and Williamson in the Territorial District of Cochrane are designated as an area of subdivision control under clause b of subsection 1 of section 27 of the Act.

J. W. SPOONER, Minister of Municipal Affairs.

Dated at Toronto, this 2nd day of July, 1963.

(5876) 28

THE PLANNING ACT

O. Reg. 186/63.
Restricted Areas—
District of Nipissing—Commanda
Township.
Made—July 2nd, 1963.
Filed—July 5th, 1963.

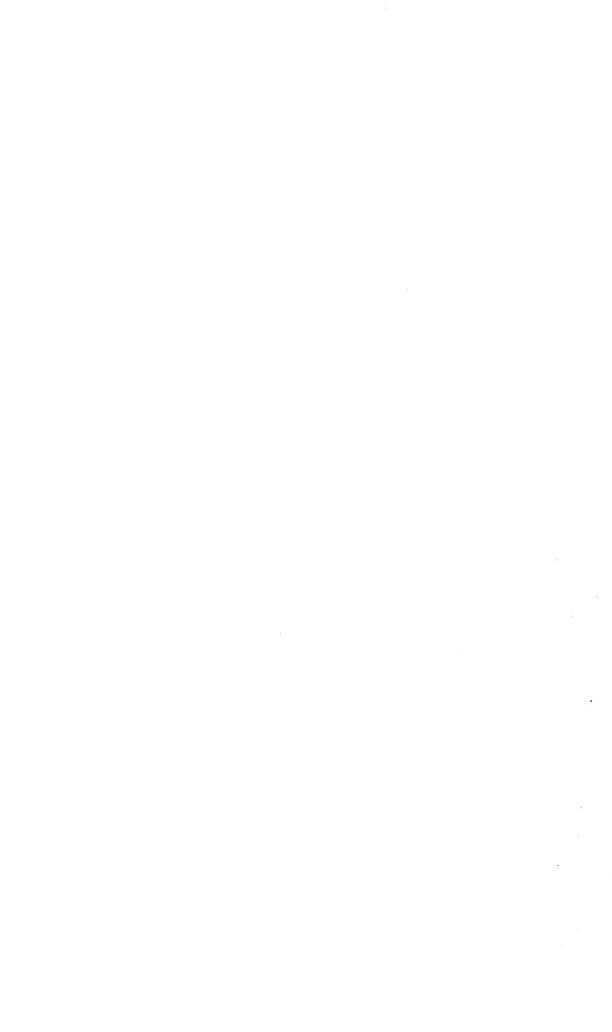
ORDER MADE UNDER THE PLANNING ACT

1. All lands in the geographic township of Commanda in the Territorial District of Nipissing are designated as an area of subdivision control under clause b of subsection 1 of section 27 of the Act.

J. W. SPOONER, Minister of Municipal Affairs.

Dated at Toronto, this 2nd day of July, 1963.

(5877)



July 20th, 1963

THE LOAN AND TRUST CORPORATIONS ACT

O. Reg. 187/63. Approved Trust Companies. Made—July 4th, 1963. Filed—July 9th, 1963.

REGULATION MADE UNDER THE LOAN AND TRUST CORPORATIONS ACT

- 1. The Schedule to Regulation 413 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 4/62, 51/62, 88/63 and 146/63, is further amended by adding thereto the following items:
 - 9a. Investors Trust Company.
 - 20. York Trust and Savings Corporation.

(5879)

29

THE SURVEYS ACT

O. Reg. 188/63. Monuments. Made—July 11th, 1963. Filed—July 12th, 1963.

REGULATION MADE UNDER THE SURVEYS ACT

- 1. Clause f of section 1 of Ontario Regulation 266/61 is revoked and the following substituted therefor:
 - (f) "Department of Highways Monument" means a Standard Iron Bar, a Concrete Monument, a Rock Bar, a Short Standard Iron Bar, or a Rock Post;
- 2. Section 11 of Ontario Regulation 266/61 is revoked and the following substituted therefor:

HIGHWAY SURVEYS UNDER STATUTORY AUTHORITY

- 11.—(1) In this section "highway" means a common and public highway and includes a proposed highway.
- (2) Where a survey is made for the purpose of defining, locating or describing any line or boundary of a highway the beginning and end of every curve of constant radii, every point where the limit of the highway changes direction, and points at intervals not greater than 1,000 feet apart, except that in cities, towns and villages points at intervals not greater than 500 feet apart, on the limits of the highway shall be defined in the survey by,
 - (a) a Standard Iron Bar;
 - (b) a Concrete Monument;
 - (c) a Rock Bar; or
 - (d) a Rock Post.

- (3) Where a survey is made of any highway any boundary mark found within the limits of the highway which may be removed, lost or destroyed by construction or improvment of the highway shall be witnessed in the survey by,
 - (a) a Standard Iron Bar;
 - (b) a Concrete Monument;
 - (c) a Rock Bar;
 - (d) a Rock Post:
 - (e) an Iron Bar; or
 - (f) a Short Standard Iron Bar,

planted on the limit of the highway opposite the boundary mark.

- 3. Section 12 of Ontario Regulation 266/61 is amended by adding thereto the following subsection:
 - (3) A witness monument planted in accordance with subsection 2 shall, if the nature of the location permits, be planted at a distance not greater than 100 feet from the point witnessed.

(5922)

20

THE GAME AND FISH ACT, 1961-62

O. Reg. 189/63. Open Seasons— Deer, Moose and Black Bear. Made—July 11th, 1963. Filed—July 12th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

OPEN SEASONS—DEER, MOOSE AND BLACK BEAR

- 1. In this Regulation,
 - (a) "non-resident's licence to hunt deer" means a non-resident's licence to hunt deer, bear, fox, game birds, rabbits, raccoon, squirrel and wolf;
 - (b) "non-resident's licence to hunt moose" means a non-resident's licence to hunt moose, deer, bear, fox, game birds, rabbits, raccoon, squirrel and wolf.
- 2. This Regulation does not apply to provincial parks and is subject to Regulation 188 of Revised Regulations of Ontario, 1960.

OPEN SEASON FOR DEER

3. The holder of a resident's licence to hunt bear and deer, a farmer's licence to hunt bear and deer, a resident's camp licence for hunting deer, a non-resident's licence to hunt moose or a non-resident's licence to hunt deer may hunt deer in those parts of Ontario described in,

(a) Schedule 1,

- (i) from the 23rd day of September, 1963 to the 3rd day of January, 1964, both inclusive, and
- (ii) from the 21st day of September, 1964 to the 3rd day of January, 1965, both inclusive:

(b) Schedule 2,

- (i) from the 1st day of October to the 14th day of December, both inclusive, in the year 1963, and
- (ii) from the 1st day of October to the 15th day of December, both inclusive, in the year 1964;

(c) Schedule 3,

- (i) from the 1st day of November to the 5th day of December, both inclusive, in the year 1963, and
- (ii) from the 31st day of October to the 5th day of December, both inclusive, in the year 1964;

(d) Schedule 4,

- (i) from the 4th day of November to the 16th day of November, both inclusive, in the year 1963, and
- (ii) from the 2nd day of November to the 14th day of November, both inclusive, in the year 1964;
- (e) Schedule 5 from the 11th day of November to the 16th day of November, both inclusive, in the year 1963;
- (f) Schedule 6 from the 4th day of November to the 9th day of November, both inclusive, in the year 1963;
- (g) Schedule 7 from the 4th day of November to to the 7th day of November, both inclusive, in the year 1963;
- (h) paragraph 1 of Schedule 8,
 - (i) from the 21st day of October to the 2nd day of November, both inclusive, in the year 1963, and
 - (ii) from the 19th day of October to the 31st day of October, both inclusive, in the year 1964;
- (i) paragraphs 2 and 3 of Schedule 8 from the 21st day of October to the 2nd day of November, both inclusive, in the year 1963;
- (j) Schedule 9 from the 1st day of November to the 31st day of December, both inclusive, in the year 1963; and
- (k) Schedule 10 from the 14th day of October to the 11th day of November, both inclusive, in the year 1963.
- 4. Only bows and arrows may be used to hunt deer in those parts of Ontario described in,

(a) Schedule 1,

(i) from the 23rd day of September to the 30th day of September, both inclusive, in the year 1963, and

- (ii) from the 21st day of September to the 30th day of September, both inclusive, in the year 1964;
- (b) paragraph 1 of Schedule 8,
 - (i) from the 21st day of October to the 2nd day of November, both inclusive, in the year 1963, and
 - (ii) from the 19th day of October to the 31st day of October in the year 1964;and
- (c) paragraphs 2 and 3 of Schedule 8 from the 21st day of October to the 2nd day of November, both inclusive, in the year 1963.
- 5. Only shotguns may be used to hunt deer in,
 - (a) the townships of Asphodel, Douro, Ennismore, North Monaghan, Otonabee and Smith in the County of Peterborough;
 - (b) those parts of Ontario described in Schedule 7;
 - (c) the County of Grenville.
- 6. The parts of Ontario described in Schedule 5, paragraph 1 of Schedule 6, paragraph 3 of Schedule 7, and paragraph 1 of Schedule 8 are designated as parts in which no person shall use or be accompanied by a dog while hunting deer.

OPEN SEASON FOR MOOSE

- 7. The holder of a resident's licence to hunt bear and moose or a non-resident's licence to hunt moose may hunt moose in those parts of Ontario described in,
 - (a) Schedule 11,
 - (i) from the 16th day of September, 1963 to the 3rd day of January, 1964, both inclusive, and
 - (ii) from the 15th day of September, 1964 to the 3rd day of January, 1965, both inclusive;
 - (b) Schedule 12,
 - (i) from the 1st day of October, 1963 to the 3rd day of January, 1964, both inclusive, and
 - (ii) from the 1st day of October, 1964 to the 3rd day of January, 1965, both inclusive; and
 - (c) Schedule 13,
 - (i) from the 4th day of November to the 30th day of November, both inclusive, in the year 1963, and
 - (ii) from the 2nd day of November to the 30th day of November, both inclusive, in the year 1964.
- 8. The holder of a resident's licence to hunt bear and moose may hunt moose in those parts of Ontario described in.
 - (a) Schedule 5,
 - (i) from the 18th day of November to the 23rd day of November, both inclusive, in the year 1963, and
 - (ii) from the 16th day of November to the 21st day of November, both inclusive, in the year 1964;

(b) Schedule 14.

- (i) from the 1st day of October, 1963 to the 3rd day of January, 1964, both inclusive, and
- (ii) from the 1st day of October, 1964 to the 3rd day of January, 1965, both inclusive; and

(c) Schedule 15,

- (i) from the 4th day of November to the 16th day of November, both inclusive, in the year 1963, and
- (ii) from the 2nd day of November to the 14th day of November, both inclusive, in the year 1964.

OPEN SEASON FOR BLACK BEAR

- 9. Black bear may be hunted in any part of Ontario from the 2nd day of September, 1963 to the 30th day of June, 1964, both inclusive.
- 10. Ontario Regulation 133/62, as amended by Ontario Regulations 165/62, 233/62, 235/62, 272/62 and 292/62, and Ontario Regulation 134/62 are revoked.

Schedule 1

Beginning at the southeasterly corner of the Territorial District of Kenora; thence northerly along the easterly boundary of that territorial district to the intersection with the middle of the main channel of Lake St. Joseph; thence northerly along the northerly production of the easterly boundary of the Territorial District of Kenora to the intersection with the 11th Base Line; thence westerly along the 11th Base Line to the intersection with the boundary between Ontario and Manitoba; thence southerly along that boundary to the intersection with the southerly boundary of the Territorial District of Kenora; thence easterly along that southerly boundary to the place of beginning.

Schedule 2

That part of Ontario, except the parts described in schedules 1 and 3, lying north of a line described as follows:

Beginning at a point in the northerly shore of Lake Timiskaming, being at the easterly boundary of the geographic Township of Harris; thence in a westerly, southerly, northerly and westerly direction along that northerly shore to the intersection with the southerly boundary of the geographic Township of Dymond; thence westerly along the southerly boundaries of the geographic townships of Dymond, Hudson, Lundy, Auld, Speight, Banks and Wallis to the southwesterly corner of the last-mentioned geographic township; thence southerly along the easterly boundary of the geographic townships of Brewster and Gamble to the southeasterly corner of the last-mentioned geographic township; thence westerly along the southerly boundary of the geographic Township of Gamble to the southwesterly corner thereof; thence southerly along the easterly boundary of the geographic Township of Ellis in the Territorial District of Sudbury to the southeasterly corner thereof; thence westerly along the southerly boundaries of the geographic townships of Ellis, McLeod, Stull, Unwin, Hodgetts, Beulah, Blewett, Brebeuf, Paudash, Chalet, Tp. 9, Margaret, Elizabeth, Abney, Hubbard, Tp. 8Z, Tp. 8A, Tp. 8B, Tp. 8C, Tp. 8D, Tp. 8E, Tp. 8F, Tp. 8G, Tp. 8H, Tp. 22, Range 15 and Tp. 23, Range 15 to the southwesterly corner of the last-mentioned geographic township; thence southerly along the easterly boundary of geographic Township Tp. 24, Range 15 in the Territorial District of Algoma to the southerly corner thereof; thence westerly along the southerly corner thereof; thence westerly along the southerly

boundaries of the geographic townships Tp. 24, Range 15, Tp. 25, Range 15, Tp. 26, Range 15, Home, Tp. 28, Range 15, Tp. 29, Range 15, to the southwesterly corner of the last-mentioned township; thence west astronomically to the International Boundary between Canada and the United States of America; thence in a general northwesterly direction along that international boundary to the intersection with the boundary between Ontario and Manitoba.

Schedule 3

Beginning at the intersection of the International Boundary between Canada and the United States of America with the boundary between the territorial districts of Kenora and Rainy River; thence easterly along the northerly boundary of the Territorial District of Rainy River 15 miles, more or less, to the intersection with the easterly shore of the Lake of the Woods; thence northeasterly along that easterly shore to the intersection with the northerly limit of Concession II in the geographic Township of Morson in the Territorial District of Rainy River; thence easterly along that northerly limit to the intersection with the easterly boundary of the geographic Township of Morson; thence southerly along that easterly boundary to the southeasterly corner of that geographic township; thence easterly along the northerly boundaries of the geographic townships of Dewart, Rowe and Menary to the northeasterly corner of the last-mentioned geographic township; thence southerly along the easterly boundary of the geographic Township of Menary to the southeasterly corner thereof; thence easterly along the northerly boundaries of the geographic townships of Potts and Fleming to the intersection with the centre line of the waters of Burditt Lake; thence in a southeasterly direction along that centre line to and along the centre line of the channel of the Manomin River to the intersection with the westerly limit of Indian Reserve No. 17B; thence northerly along that westerly limit to the northwesterly corner of that Indian reserve; thence easterly along the northerly limit of that Indian reserve to the northeasterly corner thereof; thence southerly along the easterly limit of that Indian reserve to the intersection with the centre line of the waters of Manomin Lake; thence in a northeasterly and easterly direction following that centre line to and along the centre line of the body of water connecting Manomin Lake and Lake Despair to the centre line of the last-mentioned lake; thence in a northeasterly and northerly direction following the centre line of the waters of Lake Despair to the intersection with the westerly production of the centre of the channel of a stream between Lake Despair and Footprint Lake; thence in a northeasterly direction following that westerly production and the centre line of that stream and its easterly production to the intersection with the centre line of the waters of Footprint Lake; thence in a general southeasterly direction following the centre line of the last-mentioned waters to the intersection with the northerly limit of Indian Reserve No. 17A; thence easterly along that northerly limit to the northeasterly corner of that Indian reserve; thence southerly along the easterly limit of that Indian reserve to the high-water mark of Northwest Bay of Rainy Lake; thence southeasterly in a straight line to the intersection with the centre line of the channel of Camp Narrows; thence in a southeasterly direction following the last-mentioned centre line to the intersection of the centre line of the waters lying adjacent to and northerly of Shelter Bay, Browns Inlet and the most northeasterly point of the geographic Township of Griesinger; thence in a southeasterly and northeasterly direction following the centre line of the lastmentioned waters to the mid point of the waters lying between Hangingstone Point on the most northeasterly point of the geographic Township of Griesinger and the small island lying northeasterly thereof and patented as locations G 113 and G 114; thence southeasterly in a straight line to the most southwesterly projection of Tug Point on Cheery Island in Rainy Lake; thence south astronomically to the intersection with the International Boundary between Canada and the

United States of America; thence in a southwesterly and northwesterly direction along that international boundary to the place of beginning.

Schedule 4

- 1. The parts of the territorial districts of Algoma, Sudbury and Timiskaming lying southerly of the line described in Schedule 2.
 - 2. The Territorial District of Parry Sound.
- 3. The Territorial District of Muskoka except those parts of the geographic townships of Medora and Wood lying east of the centre line of the right of way of the Canadian National Railways and north of the line between concessions XV and XVI in the geographic Township of Wood.
 - 4. The Territorial District of Nipissing.
 - 5. The Territorial District of Manitoulin.
 - 6. The Provisional County of Haliburton.
 - 7. The County of Renfrew.
- 8. The townships of Rama and Mara in the County of Ontario.
- 9. The Township of Somerville and those parts of the townships of Dalton and Laxton, Digby and Longford lying north of the Monk Road in the County of Victoria.
- 10. Those parts of the counties of Frontenac, Hastings, Lennox and Addington and Peterborough lying north of that part of the King's Highway known as No. 7.
- 11. That part of the County of Lanark lying northerly and easterly of a line described as follows:

Beginning at the intersection of the westerly boundary of the county and the centre line of that part of the King's Highway known as No. 7; thence easterly along that centre line to the intersection with the centre line of that part of the King's Highway known as No. 43; thence easterly along that centre line to the intersection with the centre line of that part of the King's Highway known as No. 29; thence southerly along that centre line to the southerly boundary of the county; thence easterly to the easterly boundary of the county.

Schedule 5

The geographic townships of Hilton, Jocelyn and St. Joseph in the Territorial District of Algoma.

Schedule 6

- 1. The County of Bruce.
- 2. That part of the County of Carleton lying west of the Rideau River.
- 3. Those parts of the counties of Frontenac, Hastings and Lennox and Addington lying between that part of the King's Highway known as No. 7 and that part of the King's Highway known as No. 2.
 - 4. The County of Grenville.
- 5. That part of the County of Peterborough lying south of that part of the King's Highway known as No. 7.
- That part of the County of Lanark lying southerly and westerly of the line described in paragraph 11 of Schedule 4.
- 7. That part of the County of Leeds lying westerly and northerly of a line described as follows:

Beginning at the intersection of the production southerly of the centre line of that part of the King's Highway known as No. 32 and the International Boundary between Canada and the United States of America; thence northerly along that production and that centre line to the intersection with the centre line of that part of the King's Highway known as No. 15; thence northerly along that centre line to the intersection with the centre line of that part of the King's Highway known as No. 42; thence westerly along that centre line to the intersection with the production southerly of the centre line of the County Road known as Narrow Locks Road; thence northerly along that production and that centre line to the easterly boundary of the county.

Schedule 7

- 1. That part of the County of Carleton lying east of the Rideau River.
 - 2. The United Counties of Prescott and Russell.
- 3. The United Counties of Stormont, Dundas and Glengarry.
- 4. The County of Leeds except that part described in paragraph 7 of Schedule 6.

Schedule 8

- 1. The islands in the Territorial District of Manitoulin excepting therefrom those islands known as Cockburn and Philip Edward.
- 2. The townships of Eastnor and St. Edmunds in the County of Bruce.
- 3. In the Township of Oxford in the County of Grenville and described as follows:

Beginning at the southwesterly angle of Lot 27 in Concession I; thence northerly along the westerly limit of that lot to the intersection with the production westerly of the southerly limit of the travelled road along the southerly limit of a golf course occupying the northerly part of Lot 27 in Concession I; thence easterly along that production and the southerly limit easterly along that production and the southerly limit of that travelled road to the easterly limit of said Lot 27; thence northerly along the easterly limit of that lot to the northerly limit of a plan registered in the Registry Office for the County of Grenville as No. 16 for the Township of Oxford; thence easterly along the northerly limit of that plan to the line between the east and west halves of Lot 28 in Concession 1; thence northerly along that line to a point therein distant 166 feet measured southerly thereon from the distant 166 feet measured southerly thereon from the high-water mark on the southerly shore of the Rideau River and Rideau Canal; thence easterly and per-pendicular to the line between the east and west halves of Lot 28 a distance of 450 feet; thence northerly parallel to the line between the east and west halves of Lot 28 to the high-water mark on the southerly shore of the Rideau River and Rideau Canal; thence in a general easterly direction following that high-water mark to a point therein distant 300 feet measured easterly and perpendicular to the westerly limit of Lot 29 in Concession I; thence southerly and parallel to the westerly limit of Lot 29 a distance of 120 feet; thence easterly and perpendicular to the westerly limit of Lot 29 a distance of 120 feet; thence northerly and parallel to the westerly limit of Lot 29 a distance of 120 feet, more or less, to the high-water mark along the southerly shore of the Rideau River and Rideau Canal; thence point therein distant 150 feet measured southerly thereon from the high-water mark on the southerly shore of the Rideau River and Rideau Canal; thence easterly

and perpendicular to the line between the east and west halves of Lot 29 a distance of 250 feet; thence northerly parallel to the line between the east and west halves of Lot 29 to the intersection with the high-water mark on the southerly shore of Rideau River and Rideau Canal; thence in a general easterly direction following that high-water mark to the confluence with the highwater mark on the westerly shore of Kemptville Creek; thence in a general southerly direction following that high-water mark to the intersection with the northwesterly limit of the southeasterly 100 acres of Lot 30 in Concession I; thence westerly along that limit to a point in the easterly limit of Lot 29 in Concession I; thence southerly along that limit to the intersection with the high-water mark on the westerly shore of Kemptville Creek; thence in a general southerly direction following that high-water mark to the intersection with the southerly limit of Lot 28 in Concession II; thence westerly along the southerly limit of lot 28 and 27 to the southeasterly angle of Lot 26 in Concession II; thence northerly along the easterly limit of that lot 540 feet; thence westerly in a straight line to a point in the easterly limit of that part of the King's Highway known as No. 16 and which said point is distant 499 feet measured northerly along that limit from the southerly limit of Lot 26; thence northerly along the easterly limit of that highway to the line between concessions I and II; thence westerly along the line between concessions I and II to the place of beginning.

Schedule 9

That part of the Township of Keppel in the County of Grey known as Griffiths Island.

Schedule 10

The island in Lake Ontario east of the Township of South Marysburgh in the County of Prince Edward known as Main Duck Island.

Schedule 11

Beginning at the intersection of the boundary between Ontario and Quebec with the southerly shore of James Bay; thence southerly along that boundary to its intersection with the centre line of the right of way of the most northerly east-west line of the Canadian National Railways; thence westerly along that centre line to its intersection with a meridian line through the northeast corner of the geographic Township of Bell in the Territorial District of Thunder Bay; thence northerly along the said meridian line to its intersection with the Albany River; thence in a general northerly and westerly direction following that river to the Wabassi River flowing into the Albany River; thence in a northwesterly direction following the Wabassi River to its intersection with the 11th Base Line; thence westerly along the 11th Base Line to its intersection with the Interprovincial Boundary between Ontario and Manitoba; thence northerly and northeasterly along that boundary to the shore of Hudson Bay; thence easterly, southerly, southeasterly and easterly along the shores of that bay and James Bay to the place of beginning.

Schedule 12

Beginning at a point in the Ottawa River being at the intersection of the boundary between Ontario and Quebec with the easterly production of the southerly boundary of the geographic Township of Burnaby in the Territorial District of Nipissing; thence westerly along the said easterly production and the southerly boundary of the said geographic Township of Burnaby to the northeasterly corner of the geographic Township of Angus; thence southerly along the easterly boundary of the geographic Township of Angus to the southeasterly corner thereof; thence westerly along the southerly boundaries of the geographic townships of Angus, Flett, Milne, Olive, Torrington and Vogt to the southwesterly corner of the last-mentioned geographic township; thence westerly along the southerly

boundary of the geographic Township of Clement a distance of 3 miles; thence north_astronomically across the geographic townships of Clement and Scholes to the intersection with the northerly boundary of the last-metnioned geographic township; thence westerly along the northerly boundary of the geographic Township of Scholes to the northwesterly corner thereof; thence westerly along the northerly boundaries of the geographic townships of Afton and Sheppard in the Territorial District of Sudbury to the northwesterly corner of the last-mentioned geographic township; thence southerly along the westerly boundary of the geographic Township of Sheppard to the southwesterly corner thereof; thence westerly along the northerly boundary of the geographic Township of Mackelcan to the northwesterly corner thereof; thence southerly along the westerly boundary of the geographic Township of Mackelcan to the southwesterly corner thereof; thence westerly along the northerly boundaries of the thence westerly along the northerly boundaries of the geographic townships of Rathbun, Norman, Wisner, Bowell, Foy, Harty, Hess, Moncrieff and Craig to the northwesterly corner of the last-mentioned geographic township; thence southerly along the westerly boundary of the geographic Township of Craig to the southwesterly corner thereof; thence westerly along the northerly boundary of geographic Township Tp. 114 to the northwesterly corner thereof; thence Tp. 114 to the northwesterly corner therof; thence westerly along the northerly boundaries of geographic townships A, E, I, M, Q, U, Tp. 1A, Tp. 1B, Tp. 1C, Tp. 1D, Tp. 1E and Tp. 1F in the Territorial District of Algoma to the northwesterly corner of the lastmentioned geographic township; thence southerly along the westerly boundary of geographic Township Tp. 11 to the intersection with the northerly boundary of geographic Township Tp. 195; thence westerly along the northerly boundaries of geographic townships Tp. 195 and Tp. 201 to the northwesterly corner of the last-mentioned geographic township; thence northerly along the easterly boundary of the geographic Township of Curtis and the easterly boundaries of geographic townships Tp. 22, Range 10, Tp. 22, Range 11 and Tp. 22, Range 12 to the northeasterly corner of and Tp. 22, Range 12 to the northeasterly corner of the last-mentioned geographic township; thence westerly along the northerly boundaries of geographic townships Tp. 22, Range 12 and Tp. 23, Range 12 to the northwesterly corner of the last-mentioned geographic township; thence southerly along the westerly boundary of geographic Township Tp. 23, Range 12 to the northeasterly corner of geographic Township Tp. 24, Range 12; thence westerly along the northerly boundaries of geographic townships Tp. 24, Range 12, Tp. 25, Range 12, Tp. 26, Range 12 and Tp. 27, Range 12 to the northwesterly corner of the lastmentioned geographic township; thence northerly along the easterly boundary of the geographic Townalong the easterly boundary of the geographic Township of Palmer to the northeasterly corner thereof; thence westerly along the northerly boundary of that geographic township to the northwesterly corner thereof; thence southerly along the westerly boundaries of the geographic townships of Palmer and Fisher to the southwest corner of the last-mentioned geographic the southwest corner of the last-mentioned geographic township; thence southerly along the southerly production of the westerly boundary of the geographic Township of Fisher to the intersection with the International Boundary between Canada and the United States of America; thence in a general northwesterly, southwesterly and westerly direction following that international boundary to a point in Saganaga Lake where that international boundary is intersected by the easterly boundary of the Territorial District of Rainy River; thence northerly along that easterly boundary to the northeasterly corner of that territorial district; thence westerly along the northerly boundary of that territorial district to the intersection with the 7th Meridian; thence northerly along the 7th Meridian in the Territorial District of Kenora to the intersection with the southerly boundary of the group of the second of the secon with the southerly boundary of the geographic Township of MacNicol; thence easterly along the southerly boundaries of the geographic townships of MacNicol, Tustin, and Bridges to the southwesterly corner of the geographic Township of Docker; thence in a northerly direction along the westerly boundaries of the geo-graphic townships of Docker and Smellie to the northwesterly corner of the last-mentioned geographic

township; thence northerly along the northerly production of the westerly boundary of the geographic Township of Smellie to the intersection with the centre line of the right of way of the most northerly east-west line of the Canadian National Railways; thence westerly along that centre line to the intersection with the boundary between Ontario and Manitoba; thence northerly along that boundary to the intersection with the 11th Base Line; thence easterly along the 11th Base Line to the Wabassi River flowing into the Albany River; thence in a general southerly and easterly direction following that river to the Albany River; thence in a general southeasterly direction along the Albany River to the intersection with the meridian line drawn north astronomically from the northeasterly corner of the geographic Township of Bell in the Territorial District of Thunder Bay; thence south astronomically along that meridian line to the intersection with the centre line of the right of way of the most northerly east-west line of the Canadian National Railways; thence in a general southeasterly direction along that centre line to its intersection with the boundary between Ontario and Quebec; thence southerly along that boundary to the place of beginning.

Schedule 13

Beginning at a point in the Ottawa River being at the intersection of the boundary between Ontario and Quebec with the easterly production of the southerly boundary of the geographic Township of Burnaby in the Territorial District of Nipissing; thence westerly along the said easterly production and the southerly boundary of the said geographic Township of Burnaby to the northeasterly corner of the geographic Township of Angus; thence southerly along the easterly boundary of the geographic Township of Angus to the southeasterly corner thereof; thence westerly along the southerly boundaries of the geographic townships of Angus, Flett, Milne, Olive, Torrington and Vogt to the south-westerly corner of the last-mentioned geographic township; thence westerly along the southerly boundary of the geographic Township of Clement a distance of 3 miles; thence north astronomically across the geographic townships of Clement and Scholes to the intersection with the northerly boundary of the lastmentioned geographic township; thence westerly along the northerly boundary of the geographic Township of Scholes to the northwesterly corner thereof; thence westerly along the northwesterly conner thereof, thence westerly along the northerly boundaries of the geographic townships of Afton and Sheppard in the Territorial District of Sudbury to the northwesterly corner of the last-mentioned geographic township; thence southerly along the westerly boundary of the geographic Township of Sheppard to the southwesterly corner thereof; thence westerly along the northerly boundary of the geographic Township of Mackelcan to the northwesterly corner thereof; thence southerly along the westerly boundary of the geographic Township of Mackelcan to the southwesterly corner thereof; thence westerly along the northerly boundaries of the geographic townships of Rathbun, Norman, Wisner, Bowell, Foy, Harty, Hess, Moncrieff and Craig to the northwesterly corner of the last-mentioned geographic township; thence southerly along the westerly boundary of the geographic Township of Craig to the south-westerly corner thereof; thence westerly along the northerly boundary of the geographic Township Tp. 114 to the northwesterly corner thereof; thence westerly along the northerly boundaries of geographic townships A, E, I, M, Q, U, Tp. 1A, Tp. 1B, Tp. 1C, Tp. 1D, Tp. 1E and Tp. 1F in the Territorial District of Algoma to the northwesterly corner of the last-mentioned geographic township; thence southerly along the westerly boundary of geographic Township Tp. 1F to the intersection with the northerly boundary of geographic Township Tp. 195; thence westerly along the northerly boundaries of geographic townships Tp. 195 and Tp. 201 to the northwesterly corner of the last mentioned geographic townships the property of the second last-mentioned geographic township; thence northerly along the easterly boundary of the geographic Township of Curtis and the easterly boundaries of geographic townships Tp. 22, Range 10, Tp. 22, Range 11, and Tp. 22, Range 12 to the northeasterly corner of the

last-mentioned geographic township; thence westerly along the northerly boundaries of geographic townships Tp. 22, Range 12, and Tp. 23, Range 12 to the north-westerly corner of the last-mentioned geographic westerly corner of the last-mentioned geographic township; thence southerly along the westerly boundary of geographic Township Tp. 23, Range 12 to the northeasterly corner of geographic Township Tp. 24, Range 12; thence westerly along the northerly boundaries of geographic townships Tp. 24, Range 12, Tp. 25, Range 12, Tp. 26, Range 12 and Tp. 27, Range 12 at the certification of the last reserving the second transfer of the last reserving the second transfer of the last reserving the to the northwesterly corner of the last-mentioned geographic township; thence northerly along the easterly boundary of the geographic Township of Palmer to the northeasterly corner thereof; thence westerly along the northerly boundary of that geographic township to the northwesterly corner thereof; thence southerly along the westerly boundaries of the geographic townships of Palmer and Fisher to the southwesterly corner of the last-mentioned geographic township; thence southerly along the southerly production of the westerly boundary of the geographic Township of Fisher to the intersection with the International Boundary between Canada and the United States of America; thence in a general southeasterly direction along the last-mentioned boundary through Lake Superior and the St. Mary River to a point in that boundary due south of the intersection of the boundary between the geographic townships of Parke and Awenge in the Territorial District of Algoma with the northerly shore of the St. Mary River; thence due north to that northerly shore; thence in a general easterly direction following the northerly shores of the St. Mary River, the expansions thereof and the North Channel of Georgian Bay of Lake Huron to the south-westerly corner of the geographic Township of Spragge in the said Territorial District of Algoma; thence northerly along the westerly boundary of that geo-graphic township to the intersection with the centre line of that part of the King's Highway known as No. 17; thence northeasterly, southeasterly and easterly following that centre line to the intersection with the centre line of the Canadian Pacific Railway in the Town of Mattawa; thence northerly along that centre Ontario and Quebec; thence northerly along that centre on the intersection with the boundary between Ontario and Quebec; thence northerly along that boundary to the place of beginning.

Schedule 14

Beginning at a point in Saganaga Lake where the International Boundary between Canada and the United States of America is intersected by the easterly boundary of the Territorial District of Rainy River; thence northerly along that easterly boundary to the northeasterly corner of the said Territorial District of Rainy River; thence westerly along the northerly boundary of that territorial district to the intersection with the 7th Meridian; thence northerly along the 7th Meridian in the Territorial District of Kenora to the intersection with the southerly boundary of the geo-graphic Township of MacNicol; thence easterly along the southerly boundaries of the geographic townships of MacNicol, Tustin and Bridges to the southwesterly corner of the geographic Township of Docker; thence in a northerly direction along the westerly boundaries of the geographic townships of Docker and Smellie to the northwesterly corner of the last-mentioned geographic township; thence northerly along the northerly production of the westerly boundary of the geographic Township of Smellie to the intersection with the centre line of the right of way of the most northerly east-west line of the Canadian National Railways; thence westerly along that centre line to the intersection with the boundary between Ontario and Manitoba; thence boundary southerly along that boundary to the intersection with the International Boundary between Canada and the United States of America; thence southeasterly along that international boundary to the intersection with the boundary between the territorial districts of Kenora and Rainy River; thence easterly along the northerly boundary of the Territorial District of Rainy River 15 miles, more or less, to the intersection with the easterly shore of the Lake of the Woods; thence northeasterly along that easterly shore to the intersection

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with the northerly limit of Concession II in the geographic Township of Morson in the Territorial District of Rainy River; thence easterly along that northerly limit to the intersection with the easterly boundary of the geographic Township of Morson; thence southerly along that easterly boundary to the southeasterly corner of that geographic township; thence easterly along the northerly boundaries of the geographic townships of Dewart, Rowe and Menary to the northeasterly corner of the last-mentioned geographic township; thence southerly along the easterly boundary of the geographic Township of Menary to the southeasterly corner thereof; thence easterly along the northerly boundaries of the geographic townships of Potts and Fleming to the inter-section with the centre line of the waters of Burditt Lake; thence in a southeasterly direction along that centre line to and along the centre line of the channel of the Manomin River to the intersection with the westerly limit of Indian Reserve No. 17B; thence northerly along that westerly limit to the northwesterly corner of that Indian reserve; thence easterly along the northerly limit of that Indian reserve to the northeasterly corner thereof; thence southerly along the easterly limit of that Indian reserve to the intersection with the centre line of the waters of Manomin Lake; thence in a northeasterly and easterly direction following that centre line to and along the centre line of the body of water connecting Manomin Lake and Lake Despair to the centre line of the last-mentioned Lake; thence in a northeasterly and northerly direction following the centre line of the waters of Lake Despair to the intersection with the westerly production of the centre of the channel of a stream between Lake Despair and Footprint Lake; thence in a northeasterly direction following that westerly production and the centre line of that stream and its easterly production to the intersection with the centre line of the waters of Footrpint Lake; thence in a general southeasterly direction following the centre line of the last-mentioned waters to the intersection with the northerly limit of Indian Reserve No. 17A; thence easterly along that northerly limit to the northeasterly corner of said Indian Reserve No. 17A; thence southerly along the easterly limit of that Indian reserve to the high-water mark of Northwest Bay of Rainy Lake; thence south-easterly in a straight line to the intersection with the centre line of the channel of Camp Narrows; thence in a southeasterly direction following the last-mentioned centre line to the intersection of the centre line of the waters lying adjacent to and northerly of Shelter Bay, Browns Inlet and the most northeasterly point of the geographic Township of Griesinger; thence in a southeasterly and northeasterly direction following the centre line of the last-mentioned waters to the mid point of the waters lying between Hangingstone Point on the most northeasterly point of the geographic Township of Griesinger and the small island lying northeasterly thereof and patented as locations G 113 and G 114; thence southeasterly in a straight line to the most southwesterly projection of Tug Point on Cheery Island in Rainy Lake; thence south astronomically to the intersection with the International Boundary between Canada and the United States of America; thence easterly, southerly and southeasterly following that international boundary through Rainy Lake and the several lakes, rivers and portages to the place of beginning.

Schedule 15

- 1. The Territorial District of Parry Sound.
- 2. The Territorial District of Muskoka except those parts of the geographic townships of Medora and Wood lying east of the centre line of the right of way of the Canadian National Railways and north of the line between concessions XV and XVI in the geographic Township of Wood.
- 3. The part of the Territorial District of Nipissing lying southerly of a line described as follows:

Beginning at the intersection of the westerly boundary of the territorial district with the centre line of that part of the King's Highway known as No. 17; thence easterly along that centre line to the intersection in the Town of Mattawa with the centre line of the right of way of the Canadian Pacific Railway Company; thence northerly along that right of way to the easterly boundary of the territorial district.

- 4. The part of the Territorial District of Sudbury lying southerly of that part of the King's Highway known as No. 17.
- 5. The part of the Territorial District of Algoma lying southerly and southeasterly of the part of the King's Highway known as No. 17 between the westerly boundary of the geographic Township of Spragge and the easterly boundary of the territorial district.
 - 6. The Territorial District of Manitoulin.
 - 7. The Provisional County of Haliburton.
 - 8. The County of Renfrew.
- 9. The townships of Mara and Rama in the County of Ontario.
- 10. The Township of Somerville and those parts of the townships of Dalton and Laxton, Digby and Longford lying north of the Monk Road in the County of Victoria.
- 11. Those parts of the counties of Frontenac, Hastings, Lennox and Addington and Peterborough lying north of that part of the King's Highway known as No. 7.
- 12. That part of the County of Lanark lying northerly and easterly of a line described as follows:

Beginning at the intersection of the westerly boundary of the county and the centre line of that part of the King's Highway known as No. 7; thence easterly along that centre line to the intersection with the centre line of that part of the King's Highway known as No. 43; thence easterly along that centre line to the intersection with the centre line of that part of the King's Highway known as No. 29; thence southerly along that centre line to the southerly boundary of the county; thence easterly to the easterly boundary of the county.

(5923)

THE HUNTER DAMAGE COMPENSATION ACT, 1962-63

O. Reg. 190/63. General. Made—July 11th, 1963. Filed—July 15th, 1963.

REGULATION MADE UNDER THE HUNTER DAMAGE COMPENSATION ACT, 1962-63

GENERAL

- 1. In this Regulation "owner" means a person who would have a cause of action against a hunter in respect of the death of or injury to live stock, or damage to a class of property designated in section 5.
- 2.—(1) Where an owner of live stock or of a class of property designated in section 5 discovers that any of his live stock has been killed or injured or a class of property designated in section 5 has been damaged,

and to the best of his knowledge and belief such killing, injury or damage has been occasioned by a hunter, he shall immediately notify a valuer for the county or district in which he resides, and such valuer shall immediately make a full investigation.

- (2) The owner of the live stock or of a class of property designated in section 5 shall complete an application in Form 1 and shall deliver it to the valuer on or before the completion of the investigation.
- 3. Where an owner of live stock discovers that any of his live stock has been killed, he shall retain the carcass thereof until such time as is required by the valuer to make his investigation.
- 4. The valuer shall, within ten days after the completion of his investigation, prepare a report in Form 2 in quadruplicate and shall,
 - (a) send the original and one copy, together with the application of the owner in Form 1, to the Live Stock Commissioner, Department of Agriculture, Parliament Buildings, Toronto;
 - (b) send one copy of the report to the owner of live stock or other property; and
 - (c) retain one copy of the report for his records.
- 5. Farm machinery is designated a class of property to which section 3 of the Act applies.

Form 1

The Hunter Damage Compensation Act, 1962-63
APPLICATION FOR COMPENSATION

I,	(name of applicant	
of	(address)	

apply to the Minister of Agriculture for compensation as determined under *The Hunter Damage Compensation Act, 1962-63* and the regulations, and in support of this application declare as follows:

*1. That on the......day of......, 196..,
at......(lot, concession, township, county or district)

I discovered that:

had been occasioned.

(a) death or injury to......(description of live stock)

and/or

*2. That I am the owner of such live stock and/or other property described in paragraph 1.

*3. That such live stock and/or other property is (is not) insured.

* 4.	That I verily believe that such death, injury or damage was occasioned by a hunter: (Here state reasons for belief. If space not sufficient, attach
	separate sheet)
*5.	That I verily believe that the hunter was
	(name and address of hunter(s))
	(Here state reasons for belief. If space not sufficient, attach separate sheet.)
	That the identity of the hunter is unknown to me.
ce	rtify that the foregoing information is true.
	(signature of applicant)
*Str	ike out words and paragraphs not applicable.
Da	ted at , this day of , 196 .
	Form 2
	The Hunter Damage Compensation Act, 1962-63
	REPORT OF VALUER
1.	Name of Valuer
2.	Address of Valuer(town, township, village, county)
3.	Name of Owner
4.	Date and place of investigation
5.	Details of investigation (nature of damage, type of
	property, etc.)
	(if space not sufficient, attach separate sheet)
6.	Estimated market value of live stock immediately prior to injury or death, or other property im-
	mediately prior to damage \$
7.	Estimated salvage value (if any) \$
8.	Amount of compensation recommended
9.	Other remarks
	(signature of valuer)
Dat	ed at , this day of , 196 .
(592	

July 27th, 1963

THE MENTAL HOSPITALS ACT

O. Reg. 191/63. General. Made—July 11th, 1963. Filed—July 17th, 1963.

REGULATION MADE UNDER THE MENTAL HOSPITALS ACT

1. The Appendix to Regulation 416 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Form:

Form 44

The Mental Hospitals Act

BEING A FORM AUTHORIZING A SUPERINTENDENT TO RECEIVE A REMANDED PERSON UNDER SECTION 451 (c), 524 (1a) OR 710 (5) OF THE CRIMINAL CODE (CANADA)

In the.....

Court held at

	(address)
for the(county or d	istrict or city)
of	
To the Superintendent of	
WHEREAS I have rema	
(charged withto the custody of the Superi Hospital for observation und Criminal Code (Canada) for thirty days expiring with the.	ler section of the
I HEREBY REQUIRE Yes to receive such person into you until the date mentioned aboyou have completed the observation of the control of the complete of the control of the co	or custody for observation we or until the date that rvation, whichever event hereby required to have the aforementioned court as may then be there
	Judge or Magistrate
Date, 19	
(5926)	30

THE HOSPITAL SERVICES COMMISSION ACT

O. Reg. 192/63. General. Made—June 12th, 1963. Approved—July 11th, 1963. Filed—July 17th, 1963.

REGULATION MADE UNDER
THE HOSPITAL SERVICES COMMISSION ACT

1.—(1) Item 113 of Part I of Schedule 2 to Regulation 238 of Revised Regulations of Ontario, 1960 is

amended by striking out "Victoria Hospital, Renfrew" and inserting in lieu thereof "The Renfrew Victoria Hospital".

- (2) Item 147 of Part I of the said Schedule 2 is revoked.
- 2.—(1) Part I of Schedule 4 to Regulation 238 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following item:

11a. Toronto Riverdale Hospital

- (2) Item 34 of Part II of the said Schedule 4 is revoked.
- 3. Item 7 of Part 1 of Schedule 5 to Regulation 238 of Revised Regulations of Ontario, 1960 is revoked.

HOSPITAL SERVICES COMMISSION OF ONTARIO:

J. B. NEILSON, Chairman.

E. P. McGAVIN, Commissioner.

Dated at Toronto, this 12th day of June, 1963.

(5941)

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THE PUBLIC HOSPITALS ACT

O. Reg. 193/63. Classification of Hospitals. Made—July 11th, 1963. Filed—July 17th, 1963.

REGULATION MADE UNDER THE PUBLIC HOSPITALS ACT

- 1. The Schedule to Ontario Regulation 110/63 is amended by,
 - (a) striking out,
 - (i) item 66 under the heading "Group B Hospitals", and
 - (ii) item 53 under the heading "Group G Hospitals"; and
 - (b) adding thereto the following item under the heading "Group F Hospitals":

7a. Toronto Riverdale Hospital

2. Item 70 under the heading "Group C Hospitals" of the Schedule to Ontario Regulation 110/63 is amended by striking out "Victoria Hospital, Renfrew" and inserting in lieu thereof "The Renfrew Victoria Hospital".

(5942)

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 194/63.
Designations—Toronto to Windsor (Hwy. 401).
Made—July 11th, 1963.
Filed—July 19th, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Regulation 217 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 178/61, 358/61, 12/62, 179/62 and 16/63, is further amended by adding thereto the following Schedule:

Schedule 2a

In the Township of North York in the County of York being,

- (a) part of Lot 13, Concession 1, west of Yonge Street;
- (b) part of lots 45, 46, 47, 48, 49, 50, 51, 439, 440, 441, 442, 443, 444, 445, 446, 447, 531, 545, 546, 547 and 548, registered plan 1841;
- (c) part of lots 3 and 4, registered plan 2631;
- (d) part of Block A, registered plan 2222;
- (e) part of lots 632, 633, 634, 635, 636, 637, 638, 639, 678, 679, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 781, 782, 783, 784, 785, 796, 797, 798, and 799, registered plan 2571;
- (f) part of,
 - (i) Yonge Boulevard,
 - (ii) Sandringham Drive (formerly Summit Drive).
 - (iii) Barwick Drive (formerly Maple Drive),
 - (iv) Bidewell Avenue,
 - (v) Avenue Road,
 - (vi) Belgrave Avenue,
 - (vii) Armour Boulevard (formerly Mason Boulevard), and
 - (viii) Bombay Avenue,

registered plan 2571;

- (g) part of,
 - (i) lots 18, 19, 20, 21, 22, 23, 24, 25 and 26, and
 - (ii) lands dedicated for highway purposes,

registered plan 3172;

(h) part of lots 560, 561, 566, 567, 568, 569, 570, 571, 595, 596, 597, 598, 599, 600, 601, 603, 604, 605, 616, 617, 618, 622, 623, 624, 625, 626, 627, 631, 632, 633, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 652, 653, 654, 655, 656, 657, 658, 659, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 677, 691, 726, 746 and 785, and Block Q, registered plan 2044;

- (i) part of,
 - (i) lands dedicated for highway purposes,
 - (ii) Ridley Boulevard,
 - (iii) Delhi Avenue,
 - (iv) Belfast Avenue,
 - (v) Eastbourne Avenue,
 - (vi) Southbourne Avenue,
 - (vii) Northmount Avenue, and
 - (viii) Wilson Avenue,

registered plan 2044; and

- (j) part of,
 - (i) lots 120, 121, 122, 141, 142, 143, 144, 145, 152, 155, 156, 157 and 158,
 - (ii) Mulock Avenue,
 - (iii) Burncrest Drive (formerly Argyle Avenue),
 - (iv) Falkirk Avenue, and
 - (v) McGillivray Avenue,

registered plan 1831;

and being those portions of the King's Highway coloured red and illustrated on Department of Highways plan P-2770-473 filed in the office of the Registrar of Regulations at Toronto as No. 333.

(5951)

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THE GAME AND FISH ACT, 1961-62

O. Reg. 195/63. Open Seasons—Game Birds. Made—July 18th, 1963. Filed—July 19th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

OPEN SEASONS—GAME BIRDS

OPEN SEASON FOR HUNGARIAN PARTRIDGE

- 1.—(1) Hungarian partridge may be hunted in the year 1963,
 - (a) in the counties of Brant, Bruce, Dufferin, Elgin, Essex, Grey, Haldimand, Halton, Huron, Kent, Lambton, Lincoln, Middlesex, Norfolk, Oxford, Perth, Waterloo, Welland, Wellington and Wentworth from the 5th day of October to the 23rd day of November, both inclusive; and
 - (b) in any other part of Ontario from the 21st day of September to the 23rd day of November, both inclusive.
- (2) No person shall take more than eight Hungarian partridge in one day or have in his possession more than sixteen Hungarian partridge at one time.

OPEN SEASON FOR PHEASANT

2.—(1) Pheasant may be hunted in the year 1963 between the hours of 8 a.m. and 5 p.m.,

- (a) from the 16th day of October to the 2nd day of November, both inclusive, in the counties of Brant, Dufferin, Elgin, Haldimand, Halton, Lambton, Middlesex, Norfolk, Oxford, Peel, Perth, Waterloo, Wellington and York, and in the townships of Hay, Stephen and Usborne in the County of Huron, and in the townships of Camden, Chatham, Dover, Howard, Orford and Zone in the County of Kent, and in the townships of Pickering, Reach, Scott, Uxbridge, East Whitby and Whitby, in the County of Ontario, and in the townships of Adjala, Essa, Innisfil, Tecumseth, Tosorontio and West Gwillimbury in the County of Simcoe, and in the townships of Beverly, East Flamborough and West Flamborough in the County of Wentworth;
- (b) from the 26th day of October to the 2nd day of November, both inclusive, in the County of Essex, except in the Township of Pelee, and in the townships of Harwich, Raleigh, Romney and Tilbury in the County of Kent;
- (c) from the 26th day of October to the 9th day of November, both inclusive, in the counties of Lincoln and Welland and in the townships of Ancaster, Barton, Binbrook, Glanford and Saltfleet in the County of Wentworth;
- (d) from the 5th day of October to the 26th day of October, both inclusive, in the townships of Clarke and Darlington in the County of Durham; and
- (e) from the 5th day of October to the 2nd day of November, both inclusive, in any parts of Ontario except in the Township of Pelee in the County of Essex and except in the area described in clauses a, b, c and d.
- (2) No person shall take in one day in the areas referred to in clauses a, b and c of subsection 1 more than three pheasant not more than one of which shall be a female pheasant.
- (3) No person shall take in one day in the areas referred to in clauses d and e of subsection 1 more than three pheasant.

OPEN SEASON FOR RUFFED GROUSE, SPRUCE GROUSE, SHARP-TAILED GROUSE AND PTARMIGAN

- 3.—(1) Ruffed grouse and spruce grouse may be hunted in the territorial districts of Cochrane and Timiskaming and that part of the Territorial District of Kenora lying north of the 11th Base Line from the 14th day of September to the 14th day of December, both inclusive, in the year 1963.
- (2) Sharp-tailed grouse and ptarmigan may be hunted in the territorial districts of Cochrane and Timiskaming and that part of the Territorial District of Kenora lying north of the 11th Base Line from the 14th day of September, 1963 to the 31st day of March, 1964, both inclusive.
- (3) Sharp-tailed, ruffed and spruce grouse and ptarmigan may be hunted in the year 1963, in,
 - (a) that part of Ontario described in Schedule 1 from the 14th day of September to the 14th day of December, both inclusive;
 - (b) the counties of Brant, Bruce, Dufferin, Elgin, Essex, Grey, Haldimand, Halton, Huron, Kent, Lambton, Lincoln, Middlesex, Norfolk, Oxford, Perth, Waterloo, Welland, Wellington and Wentworth, and in the townships of Clarke and Darlington in the County of Durham, from the 5th day of October to the 14th day of December, both inclusive; and

- (c) the remainder of Ontario except the territorial districts of Cochrane and Timiskaming and except the area described in clauses a and b from the 21st day of September to the 14th day of December, both inclusive.
- 4.—(1) No person shall take in one day an aggregate number of ruffed grouse and spruce grouse exceeding five, and no person shall have in his possession at any one time an aggregate number of ruffed grouse and spruce grouse exceeding fifteen.
- (2) No person shall take in one day more than five sharp-tailed grouse or have in his possession more than fifteen sharp-tailed grouse at one time.
- (3) No person shall take in one day more than five ptarmigan or have in his possession more than fifteen ptarmigan at one time.

OPEN SEASON FOR BOB-WHITE QUAIL

- 5.—(1) Bob-white quail may be hunted on the 30th day of October in the year 1963 in the Township of Raleigh in the County of Kent and in the Township of Plympton in the County of Lambton.
- (2) No person shall take in one day more than five bob-white quail or have in his possession more than five bob-white quail at one time.
- **6.** This Regulation does not apply to provincial parks and is subject to Regulation 188 of Revised Regulations of Ontario, 1960.

Schedule 1

All that part of the Province of Ontario lying north of the Town of Mattawa, in the geographic Township of Papineau, in the Territorial District of Nipissing, and a line which is described as follows:

Beginning at the intersection of the northerly limit of the right of way of that part of the King's Highway known as No. 17 with the westerly limit of the said Town of Mattawa; thence westerly along the said northerly limit of the right of way of that part of the King's Highway known as No. 17 to the community known as Spragge in the geographic Township of Spragge, in the Territorial District of Algoma; thence southwesterly in a straight line to the intersection with the angle of the International Boundary between Canada and the United States of America lying northwesterly of Cockburn Island, in the Territorial District of Manitoulin, in the North Channel of Lake Huron; thence in a general northwesterly and westerly direction following the said International Boundary to the intersection with the Interprovincial Boundary between Ontario and Manitoba;

save and excepting therefrom the territorial districts of Cochrane and Timiskaming.

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(5952)

THE SECURITIES ACT

O. Reg. 196/63. Registration. Made—July 18th, 1963. Filed—July 19th, 1963.

REGULATION MADE UNDER THE SECURITIES ACT

1. Subsection 1 of section 3 of Regulation 543 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following clauses:

THE ONTARIO GAZETTE (t) by a person (other than an individual) or (u) upon the filing of the notice by a company of its intention to offer additional shares under subparagraph iii of paragraph 1 of subsection 2 of section 19 of the Act is. 100 2. Regulation 543 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 228/61, 239/61, 341/61 and 60/62, is further amended by adding thereto the following section: State fully the powers of investment and restrictions stipulated by the instrument of incorporation, trust indenture, partnership agreement, articles of association, or other instrument..... Every application under paragraph 3 of subsection 1 of section 19 of the Act for recognition by the Commission as an exempt purchaser shall be made in writing in Form 5 and shall be accompanied by the prescribed fee and the applicant shall furnish such additional information as the Commission -(1) Every additional information as the Commission requires. (2) Where the Commission recognizes the applicant as an exempt purchaser under paragraph 3 of subsection 1 of section 19 of the Act, it shall direct the Registrar to notify the applicant of the recognition. 3. Regulation 543 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 228/61, 239/61, 341/61 and 60/62, is further amended by renumbering Form 5 as Form 6 and by adding 7. Approximate amount of funds available for investment..... thereto the following Form: 8. State any other relevant facts, including reasons why the applicant feels he should be entitled to the Form 5 The Securities Act exemption requested..... APPLICATION FOR RECOGNITION AS AN EXEMPT PURCHASER UNDER PARAGRAPH 3 OF SUBSECTION 1 OF SECTION 19 OF THE SECURITIES ACT Application is made for recognition as an exempt purchaser under *The Securities Act* and the following information is furnished in connection therewith: (If space provided in any item is insufficient, additional sheets may be used and must be cross-referred to the item and properly identified and signed by the applicant and Commissioner.) (a) Name of applicant..... (b) Address for service..... (c) Telephone number..... Dated at..... State whether the applicant is a trustee, partner-ship, unincorporated association, unincorporated (name of applicant) this.....day of organization, unincorporated syndicate, executor, administrator, or other legal personal represen-Ву.... (capacity) tative or company..... **AFFIDAVIT**

By the applicant or by one of the trustees, partners, executors, administrators, or other legal personal representative or official, as the case may be.

(to be signed by the person who made the application)

IN THE MATTER OF The Securities Act

Province of Ontario I,..... County of of the..... To Wit: in the County of

1. I am the applicant or one of the trustees, partners, executors, administrators, the legal personal repre-sentative or an official of the applicant, as the case may be.

MAKE OATH AND SAY:

3. Date of incorporation, formation or appointment of the applicant, as the case may be.....

4. Authority under which established.....

5. Names in full of all officials and directors, trustees,

years and place or places of residence......

partners or appointed representatives, as may be applicable, giving occupations for the past five

 The statements of fact made in the application are true. Sworn before me at the 	(2) The return and additional finant shall speak as of the first day of the meach month referred to in subsection 3 the Act and each shall be certified corrections.	nonth preceding of section 5 of ect by an office
of	or auditor of the person or company ma	
in the County of	6. The fees that shall be paid to t are as follows:	he Commission
this,	1. Upon the submission of an adv	
19	under subsection 1 of section Act,	a 4 of the
A Commissioner, etc.	(a) for the first proposed ment	
(5953) 30	(b) for each additional provertisement thereafter.	
THE DEDOCITS DECLIFATION ACT 1042 42	2. Upon furnishing each return section 3 of section 5 of the Ac	under sub-
THE DEPOSITS REGULATION ACT, 1962-63	3. For an inspection by a duly	authorized
O. Reg. 197/63. General. Made—July 18th, 1963. Filed—July 19th, 1963.	representative of the Commis subsection 4 of section 5 of the rate per day per representati \$25.	ssion under he Act, the
	Form 1	
REGULATION MADE UNDER THE DEPOSITS REGULATION ACT, 1962-63	The Deposits Regulation Act, 1	962-63
GENERAL	Particulars of the security for deposit received by a person or corporation.	its accepted o
1. Any proposed advertisement submitted for certification under subsection 1 of section 4 of the Act	Effective Date, 19	
shall be submitted in duplicate and the applicant shall furnish such information as the Commission requires.	Aggregate amount of Deposits:	\$
2. Upon being satisfied that the proposed advertise-	Cash held separately:	\$
ment complies with the provisions of the Act and the regulations, the Commission shall direct the Registrar	Add: Cash Deposited and held sepa	rately:
of the Commission to issue a certificate.	Bank Branch	
3. Every person or corporation accepting or receiving deposits from members of the public shall	\$	•••
maintain in Ontario a separate record for each depositor on a daily basis showing all the transactions completed	\$	•••
and shall, in addition, maintain a control account on a	\$	• • •
daily basis reflecting such transactions and shall keep the supporting documents to such accounts, all in	\$	
accordance with generally accepted accounting principles.	\$	\$
4. Every person or corporation accepting or	Total Cash on Hand and on Deposi	t: \$
receiving deposits from members of the public shall maintain a daily detailed record of the assets segregated as required by subsection 1 of section 5 of the Act	ADD: Principal amount of short securities from Schedule A:	
showing the cash on hand or deposited in any bank to which the Bank Act (Canada) applies and showing the	Aggregate of Cash and Securit	ties: \$
principal amount, the acquisition date, the maturity date and the description of every short term security held.	Aggregate of Cash and Secu as a percentage of Deposits:	
5.—(1) The return required to be furnished by subsection 3 of section 5 of the Act shall be in Form 1	Certified correct as complying with of The Deposits Regulation Act, 1962-63.	h section 5 (3)
and the person or corporation making the return shall furnish the Commission with such additional financial statements as the Commission requires.		

Schedule A

Acquisition Date	Full Description of Security	Maturity Date	Cost	Market Value	Principal Amount
			\$	s	\$
	,	Totals	\$	\$	\$

(5954)

30

THE CEMETERIES ACT

O. Reg. 198/63. Closings and Removals. Made—July 18th, 1963. Filed—July 22nd, 1963.

REGULATION MADE UNDER THE CEMETERIES ACT

- 1. Section 2 of Regulation 42 of Revised Regulations of Ontario, 1960, as remade by Ontario Regulation 372/61 and amended by Ontario Regulations 192/62, 6/63 and 48/63, is further amended by striking out "and 28" in the third line and inserting in lieu thereof "28 and 29".
- 2. Regulation 42 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 277/61, 332/61, 372/61, 192/62, 226/62, 308/62, 6/63 and 48/63, is further amended by adding thereto the following Schedule:

Schedule 29

NEWARK MUNICIPAL CEMETERY

In the County of Oxford, in the Township of North Norwich, composed of part of Lot 22 in the Fifth Concession, and described as follows: Beginning on the west side of the allowance for road between lots 21 and 22 in the Fifth Concession of the Township of North Norwich, and at a point 22 chains and 50 links from the northeast angle of the said Lot 22, thence along the west side of the said road allowance south 11° 30′ east 4 chains to where a post has been planted; thence south 78° 30′ west 2 chains and 50 links to where a post has been planted; thence north 11° 30′ east 4 chains to where a post has been planted; thence north 78° 30′ east 2 chains and 50 links to the place of beginning.

(5955)

August 3rd, 1963

THE MINING ACT

O. Reg. 199/63.
Lands Open for Prospecting, Staking
Out or Leasing.
Made—July 18th, 1963.
Filed—July 22nd, 1963.

REGULATION MADE UNDER THE MINING ACT

1. The lands described in the Schedule are opened for prospecting, staking out or leasing on the 15th day of August, 1963.

Schedule

All the Crown land lying within that part of the Territorial District of Cochrane more particularly described as being a strip of land sixty miles in width, being thirty miles measured perpendicularly on each side of the centre line of the main track of the Ontario Northland Railway and measured northerly along said centre line from the southerly limits of the geographic townships of Bradley, Harmon, Cockshutt, Traill, Parliament, Kineras and Harewood and the easterly production of the southerly limit of the geographic Township of Harewood, to the most northern extremity of the centre line of the main track of the Ontario Northland Railway, saving and excepting thereout and therefrom Indian Reservation No. 68 and the lands described in Ontario Regulations 96/48 and 43/50 and any part of the following described parcels lying within the hereinbefore described lands:

Parcel No. 1

Land under water and islands in the Moose River, the property of the Crown, from its junction with the Abitibi River northeasterly and including Ship Sands Island to the mouth of the said Moose River, containing sixty square miles, more or less.

Parcel No. 2

A strip of land one-half mile wide along the southeasterly shore of the Moose River, and extending from the Abitibi River to a point opposite the northerly end of Ship Sands Island, containing sixteen square miles, more or less, excluding any part of the Indian Reserve within this limit.

(5956) 31

THE MINING ACT

O. Reg. 200/63. Lands Withdrawn from Prospecting. Made—July 18th, 1963. Filed—July 22nd, 1963.

REGULATION MADE UNDER THE MINING ACT

1. Schedule 3 to Regulation 442 of Revised Regulations of Ontario, 1960 is revoked.

(5957) 31

THE INDUSTRIAL STANDARDS ACT

O. Reg. 201/63. Advisory Committees. Made—July 15th, 1963. Filed—July 24th, 1963.

REGULATION MADE UNDER THE INDUSTRIAL STANDARDS ACT

1. The Table in section 1 of Regulation 242 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 187/61, 340/61, 363/61, 2/62, 46/62, 115/62, 196/62, 227/62, 281/62 and 60/63, is further amended by adding thereto the following item:

105 Toronto

Schedule for the bricklaying and stonemasonry industry

H. L. ROWNTREE, Minister of Labour.

July 15, 1963.

(5981)

31

THE INDUSTRIAL STANDARDS ACT

O. Reg. 202/63.
Schedule—Bricklaying and Stonemasonry Industry (Toronto).
Made—July 18th, 1963.
Filed—July 24th, 1963.

REGULATION MADE UNDER THE INDUSTRIAL STANDARDS ACT

- 1. The Schedule is in force during pleasure within the Toronto zone and is binding upon the employers and employees in the bricklaying and stonemasonry industry.
- 2. This Regulation comes into force on the tenth day after the publication thereof in *The Ontario Gazette* under *The Regulations Act*.

SCHEDULE—BRICKLAYING AND STONEMASONRY INDUSTRY

(Toronto)

Schedule

INTERPRETATION

- 1. In this Schedule, "holiday" means,
 - (a) Saturday;
 - (b) Sunday;
 - (c) New Year's Day;
 - (d) Good Friday;
 - (e) Victoria Day;
 - (f) Dominion Day;
 - (g) Toronto Civic Holiday;
- (h) Labour Day;
- (i) Thanksgiving Day; and
- (j) Christmas Day.

HOURS OF WORK

- 2. The regular working periods for the industry are,
 - (a) a regular working week consisting of not more than forty hours of work performed during the regular working days; and
 - (b) a regular working day consisting of not more than eight hours of work performed on Mon-day, Tuesday, Wednesday, Thursday or Friday between 8 a.m. and 4.30 p.m.
- 3.—(1) Night work is work performed other than,
 - (a) on a holiday; or
 - (b) during a regular working day,

and consisting of not more than eight hours of work in a period of twenty-four hours.

- (2) Where work cannot be performed during a regular working day, it may be performed by night work.
- (3) An employee working on night work is entitled, as a minimum, to wages for eight hours for work of seven hours.

MINIMUM RATES OF WAGES

- 4. The minimum rate of wages for work performed during a regular working day and for night work subject to subsection 3 of section 3 is,
 - (a) to and including the 30th day of September, 1963, \$3.05 an hour; and
 - (b) on and after the 1st day of October, 1963, \$3.10 an hour.

SHIFT WORK

- 5.—(1) Where work is performed in two or more regular shifts, an employee shall be defined to be employed during a regular working day for the purposes of this Schedule if,
 - (a) the shifts of not more than eight hours each are operated between 1 a.m. on Monday and 8 a.m. on the following Saturday; and
 - (b) no employee, other than a foreman, works on more than one shift in a period of twentyfour hours.
- (2) One of the shifts that begin in a period of twenty-four hours is a day shift and the rest are night
- (3) An employee who works on a night shift is entitled, as a minimum, to wages for eight hours for work of seven hours.

OVERTIME WORK

- 6. Overtime work is work.
 - (a) that is not night work and is not performed during a regular working day; or
 - (b) that is performed on a holiday.
- 7.—(1) No overtime work shall be performed in the industry without a permit from the advisory com-
- (2) The advisory committee is authorized to issue the permits subject to this Schedule.
- 8.—(1) No permit for overtime work shall be issued to any person other than an employer.
- (2) No permit shall be issued by the advisory committee for overtime work on a holiday except,
 - (a) in cases of extreme necessity, where life or property is jeopardized; or
 - (b) for repairs or alterations to buildings, where the overtime work is necessary to prevent the loss of employment to persons who are re-

gularly employed in the buildings being altered or repaired.

RATES OF WAGES FOR OVERTIME WORK

- 9. The rate of wages for overtime work is,
 - (a) for overtime work performed on a holiday,
 - (i) to and including the 30th day of September, 1963, \$6.10 an hour, and
 - (ii) on and after the 1st day of October, 1963, \$6.20 an hour; and
 - (b) for all other overtime work,
 - (i) to and including the 30th day of September, 1963, \$4.57½ an hour; and
 - (ii) on and after the 1st day of October, 1963, \$4.65 an hour.

RATE FOR HANDICAPPED

10. The advisory committee is authorized to fix a minimum rate of wages lower than the rate fixed by this Schedule for a person who is handicapped.

(5982)

31

THE VOTERS' LISTS ACT

O. Reg. 203/63.

General. Made-July 25th, 1963. Filed—July 26th, 1963.

REGULATION MADE UNDER THE VOTERS' LISTS ACT

- 1. Subsection 7 of section 1 of Regulation 563 of Revised Regulations of Ontario, 1960 is amended by inserting after "persons" in the second line "other than enumerators".
- 2. Paragraph 7 of the Schedule to Regulation 563 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 7. Each enumerator, for all services in connection with the preparation of the list and furnishing copies including all expenses, \$25
 - (a) in the case of an enumerator for an urban polling subdivision, 10 cents for each name on the list;
 - (b) in the case of an enumerator for a rural polling subdivision, 11 cents for each name on the list.

(5994)

31

THE ELECTION ACT

O. Reg. 204/63.

Fees and Expenses. Made—July 25th, 1963. Filed—July 26th, 1963.

REGULATION MADE UNDER THE ELECTION ACT

- 1.—(1) Paragraph 5 of the Schedule to Regulation 127 of Revised Regulations of Ontario, 1960 is amended by striking out "15" in the third line and inserting in lieu thereof "20".
- (2) Paragraph 6 of the said Schedule is amended by striking out "10" and inserting in lieu thereof "15".
- (3) Paragraph 10 of the said Schedule is amended by striking out "8" in the second line and inserting in lieu thereof "10".

(5995)

August 10th, 1963

THE DEPARTMENT OF TRAVEL AND PUBLICITY ACT

O. Reg. 205/63. Grants for Museums, Made—July 31st, 1963. Filed—August 2nd, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF TRAVEL AND PUBLICITY ACT

- 1. Subsection 1 of section 1 of Ontario Regulation 293/61 is amended by adding thereto the following clause:
 - (c) "council of a band" has the same meaning as in the *Indian Act* (Canada).
- 2.—(1) Subsection 1 of section 2 of Ontario Regulation 293/61, as amended by Ontario Regulation 55/62, is further amended by,
 - (a) inserting after "authority" in the second line "or a council of a band";
 - (b) inserting after "authority" in the tenth line "or the council of a band"; and
 - (c) inserting after "authority" in the seventeenth line "or the council of a band".
- (2) Subsection 2 of the said section 2, as amended by Ontario Regulation 55/62, is further amended by,
 - (a) inserting after "authority" in the third line "or a council of a band";
 - (b) inserting after "authority" in the sixth line "or the council of a band"; and
 - (c) inserting after "authority" in the ninth and tenth lines "or the council of a band".
- **3.** Section 3 of Ontario Regulation 293/61 is amended by,
 - (a) inserting after "authorities" in the second line "or two or more councils of bands"; and
 - (b) inserting after "authorities" in the fifth line "or the councils of the bands".

BRYAN L. CATHCART, Minister of Travel and Publicity.

Dated at Toronto, this 31st day of July, 1963.

(6013) 32

THE PROVINCIAL PARKS ACT

O. Reg. 206/63. Designation of Parks. Made—August 1st, 1963. Filed—August 2nd, 1963.

REGULATION MADE UNDER THE PROVINCIAL PARKS ACT

1. Paragraph 1 of Schedule 50 of Appendix B to Regulation 498 of Revised Regulations of Ontario,

1960, as made by Ontario Regulation 117/63, is amended by striking out "westerly" in the ninth line and inserting in lieu thereof "easterly".

(6014)

32

THE HIGHWAY TRAFFIC ACT

O. Reg. 207/63. Speed Limits. Made—August 1st, 1963. Filed—August 2nd, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1.—(1) Paragraph 6 of Part 1 of Schedule 1 to Regulation 232 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Kent-

Twp. of Camden

- 6. That part of the King's Highway known as No. 2 in the Township of Camden in the County of Kent lying between a point situate 2300 feet measured westerly from its intersection with the roadway known as Priscilla Street and a point situate 1775 feet measured easterly from its intersection with the boundary line between the townships of Chatham and Camden.
- (2) Clause b of paragraph 3 of Part 3 of the said Schedule 1 is revoked and the following substituted therefor:
 - (b) commencing at a point situate 100 feet measured westerly from its intersection with the roadway known as Priscilla Street and extending westerly therealong for a distance of 2200 feet more or less.
- 2.—(1) Part 2 of Schedule 25a to Regulation 232 of Revised Regulations of Ontario, 1960, as made by section 3 of Ontario Regulation 197/62, is revoked and the following substituted therefor:

Part 2

Simcoe-

Twp. of Nottawasaga

1. That part of the King's Highway known as No. 24 in the Township of Nottawasaga in the County of Simcoe lying between a point situate 900 feet measured easterly from its intersection with the line between the counties of Grey and Simcoe and a point situate 300 feet measured southerly from its intersection with the centre line of the King's Highway known as No. 91.

Simcoe-

Twp. of Nottawasaga

2. That part of the King's Highway known as No. 24 in the Township of Nottawasaga in the County of Simcoe lying between a point situate 1200 feet measured northerly from its intersection with the centre line of the King's Highway known as No. 91 and a point situate 300 feet measured southerly from its intersection with the line between lots 34 and 35 in Concession 9.

(2) Part 3 of the said Schedule 25a, as made by section 3 of Ontario Regulation 197/62, is amended by adding thereto the following paragraph:

Simcoe—
Twp. of
Nottawasaga

4. That part of the King's Highway known as No. 24 in the Township of Nottawasaga in the County of Simcoe lying between a point situate 650 feet measured southerly from its intersection with the line between lots 37 and 38 in Concession 9 and a point situate at its intersection with the line between lots 40 and 41 in the said Concession 9.

(3) Part 4 of the said Schedule 25a, as made by section 3 of Ontario Regulation 197/62, is revoked and the following substituted therefor:

Part 4

Simcoe—

Twp. of Nottawasaga

1. That part of the King's Highway known as No. 24 in the Township of Nottawasaga in the County of Simcoe commencing at a point situate 300 feet measured southerly from its intersection with the centre line of the King's Highway known as No. 91 and extending northerly therealong for a distance of 1500 feet more or less.

Simcoe— Twp. of Nottawasaga

2. That part of the King's Highway known as No. 24 in the Township of Nottawasaga in the County of Simcoe lying between a point situate 300 feet measured southerly from its intersection with the line between lots 34 and 35 in Concession 9 and a point situate at its intersection with the line between lots 35 and 36 in the said Concession 9.

(4) Part 6 of the said Schedule 25a, as made by section 3 of Ontario Regulation 197/62, is revoked and the following substituted therefor:

Part 6

Grey—

Osprey

1. That part of the King's Highway known as No. 24 lying between a point situate at its intersection with the southerly limit of the road allowance between lots 9 and 10 in Concession A in the Township of Osprey in the County of Grey and a point situate 900 feet measured easterly from its intersection with the line between the counties of Grey and Simcoe.

3. Regulation 232 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Schedule:

HIGHWAY NO. 62

Schedule 43d

Part 1

(Reserved)

PART 2

(Reserved)

PART 2a

(Reserved)

PART 3

(Reserved)

Part 4

Renfrew-

Twp. of Radcliffe 1. That part of the King's Highway known as No. 62 in the Township of Radcliffe in the County of Renfrew lying between a point situate at its intersection with the line between lots 3 and 4 in Concession 6 and a point situate 500 feet measured easterly from its intersection with the line between lots 6 and 7 in Concession 5.

Part 5

(Reserved)

Part 6

(Reserved)

(6015)

32

THE HIGHWAY TRAFFIC ACT

O. Reg. 208/63. Stop Signs at Intersections. Made—August 1st, 1963. Filed—August 2nd, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1. Ontario Regulation 117/62, as amended by Ontario Regulations 90/63 and 182/63, is further amended by adding thereto the following Schedule:

Schedule 13

- 1. Highway No. 598 in the geographic Township of Jaffray in the District of Kenora at its intersection with the roadway known as Brinkman Road.
- 2. Southbound on Highway No. 598.

(6016)

August 17th, 1963

THE VITAL STATISTICS ACT

O. Reg. 209/63. General. Made—July 25th, 1963. Filed—August 9th, 1963.

REGULATION MADE UNDER THE VITAL STATISTICS ACT

- 1. Section 5 of Regulation 562 of Revised Regulations of Ontario, 1960 is amended by striking out "Form 4" in the third line and inserting in lieu thereof "forms 5 and 6"
- 2. Form 4 of Regulation 562 of Revised Regulations of Ontario, 1960 is revoked.

(6030)

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 210/63. Designations—Miscellaneous Northern Ontario. Made—August 1st, 1963. Filed—August 9th, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Regulation 212 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 278/61, 359/61, 17/62, 38/62 and 266/62, is further amended by adding thereto the following schedules:

LAKEHEAD EXPRESSWAY

Schedule 29

In the Township of Neebing and in the City of Fort William, in the District of Thunder Bay and being that portion of the King's Highway shown coloured red on Department of Highways plan P-8069, filed in the office of the Registrar of Regulations at Toronto as No. 335.

4.3 miles, more or less.

Schedule 30

In the townships of McIntyre and MacGregor and in the City of Port Arthur, in the District of Thunder Bay and being that portion of the King's Highway shown coloured red on Department of Highways plan P-8070-1, filed in the office of the Registrar of Regulations at Toronto as No. 336.

12.0 miles, more or less.

(6031)

33

THE NURSES ACT, 1961-62

O. Reg. 211/63. General. Made—June 13th, 1963. Approved—August 8th, 1963. Filed—August 9th, 1963.

REGULATION MADE UNDER THE NURSES ACT, 1961-62

- 1. Section 7 of Ontario Regulation 342/62 is amended by adding thereto the following subsections:
 - (2) All decisions of the Council shall be by a majority of the members present at a duly convened meeting or, where a mail ballot is taken, by a majority of the members.
 - (3) The Council shall elect from its members a president and a vice-president who shall hold office until the next election of the Council.
- 2. Ontario Regulation 342/62 is amended by adding thereto the following sections:
 - 21. A member of the Council, incuding the provisional council, shall be paid,
 - (a) \$25 for each day on which she attends a meeting of the Council or is engaged in the business of the Council; and
 - (b) travelling and maintenance expenses necessarily incurred while attending meetings or while engaged in the business of the Council.
 - 22. In sections 23 to 25,
 - (a) "board" means the governing body of a school of nursing or a training centre;
 - (b) "director" means the director of a school of nursing or a training centre.
 - 23. A school of nursing shall not be approved unless.
 - (a) subject to clause b, the director is a registered nurse who,
 - (i) has successfully completed a course in nursing of at least one year at a university acceptable to the Council and has at least five years experience in nursing,
 - (ii) has the equivalent of the requirements of subclause i as determined by the Council;
 - (b) on and after the 1st day of January, 1966 the director has,
 - (i) a university degree from a university acceptable to the Council and at least five years experience in nursing, or

- (ii) the equivalent of the requirements of subclause i as determined by the Council;
- (c) the director,
 - (i) is present at all meetings of the board when matters pertaining to the school of nursing are under consideration, and
 - (ii) submits through the board an annual report concerning the school of nursing to the Council and furnishes the Council with such other information as the Council from time to time requires;
- (d) every instructor of nurses at the school of nursing is a registered nurse who has,
 - (i) at least two years experience in nursing and has successfully completed a course in nursing of at least one year at a university acceptable to the Council, or
 - (ii) the equivalent of the requirements of subclause i, as determined by the Council;
- (e) the school of nursing provides,
 - (i) instruction in each of the subjects in column 1 of Schedule 2 for at least the time set opposite each subject in column 3, and
 - (ii) experience in each of the subjects in column 1 of Schedule 3 for at least the time set opposite each subject in column 2, but the total number of hours of experience for the subjects in Schedule 3 shall not be less than 1500 hours;
- (f) the instruction and experience prescribed by clause e are provided by the school of nursing over at least a two-year period of which no week contains more than thirty-five hours of instruction and experience, but a school of nursing that provides instruction and experience over a period of more than two years shall not reduce the period without the approval of the Council;
- (g) every student at the school of nursing is given an annual vacation of not less than four weeks;
- (h) every student at the school of nursing obtains only such experience in caring for persons as is,
 - (i) derived from the instruction and experience prescribed in clause e, and
 - (ii) planned, supervised and evaluated by the staff of the school of nursing; and
- (i) the school of nursing keeps a record of every student at the school.
- 24. A training centre shall not be approved unless,
 - (a) the director is a registered nurse;
 - (b) the director,

- (i) is present at all meetings of the board when matters pertaining to the training centre are under consideration, and
- (ii) submits through the board an annual report concerning the training centre to the Council and furnishes the Council with such other information as the Council requires from time to time;
- (c) the training centre provides,
 - (i) instruction in each of the subjects in column 1 of Schedule 4 for at least the time set opposite each subject in column 3, and
 - (ii) experience in each of the subjects in column 1 of Schedule 5 for at least the time set opposite each subject in column 2;
- (d) the instruction and experience prescribed by clause c are provided by the training centre over a period of forty weeks of which no week contains more than thirty-five hours of instruction and experience;
- (e) every student at the training centre obtains only such experience in caring for persons as is,
 - (i) derived from the instruction and experience prescribed in clause c, and
 - (ii) planned, supervised and evaluated by the staff at the training centre; and
- (f) the training centre keeps a record of every student at the training centre.
- The approval of a school of nursing or a training centre shall not be cancelled unless,
 - (a) the Council notifies the board in writing of its intention to cancel the approval and gives its reasons therefor;
 - (b) the board is permitted to file with the Council, within thirty days of receipt of a notice referred to in clause a, a request to appear before the Council to show cause why the Council should not cancel the approval;
 - (c) the Council, upon receiving a request referred to in clause b, gives the board at least thirty days notice by registered mail of the time and place for a hearing;
 - (d) a hearing referred to in clause c is recorded verbatim;
 - (e) the board, at a hearing referred to in clause c is permitted to hear the evidence, to cross-examine thereon, to call witnesses in its behalf, to present its argument and to be represented by counsel or by agent; and
 - (f) the Council, within thirty days of the hearing, notifies the board by registered mail of its decision, giving its reasons therefor.

ADMISSION TO SCHOOLS OF NURSING

- 26. An applicant for admission to a school of nursing shall.
 - (a) hold the minimum educational requirement in section 27 or 28; and
 - (b) submit to the director of the school of nursing.
 - (i) her birth certificate, and
 - (ii) the report of a duly qualified medical practitioner certifying that the applicant is in good health.
- 27.—(1) Subject to subsection 2, the minimum educational requirement for a course in a school of nursing beginning before the 1st day of October, 1965, shall be,
 - (a) the Secondary School Graduation Diploma of,
 - (i) the General Course with at least four options, one of which shall be science including both physics and chemistry of grades 11 and 12,
 - (ii) the General Course issued in the years 1952 to 1960, both inclusive, with at least three options, one of which shall be science including both physics and chemistry of grades 11 and 12, or
 - (iii) a course other than the General Course, if science, including both physics and chemistry of grades 11 and 12, has been taken as one of the subjects of the course, or if the applicant holds Grade 12 standing of the General Course in science including both physics and chemistry of grades 11 and 12; or
 - (b) equivalent standing as determined by the Minister of Education.
- (2) For the physics part of the science requirement in clause a of subsection 1, the applicant may substitute,
 - (a) Grade 13 standing in botany; or
 - (b) Grade 13 standing in zoology.
- 28.—(1) Subject to subsection 2, the minimum educational requirement for a course in a school of nursing beginning after the 1st day of October, 1965, shall be,
 - (a) the Secondary School Graduation Diploma,
 - (i) of the General Course, or
 - (ii) issued upon the successful completion of Grade 12 in the Five-Year Programme of the Arts and Science Branch, the Business and Commerce Branch or

the Science, Technology and Trades Branch as introduced in September, 1962.

with at least four options of which one shall be science including both physics and chemistry of grades 11 and 12; or

- (b) equivalent standing as determined by the Minister of Education.
- For the physics part of the science option in clause a of subsection 1, the applicant may substitute,
 - (a) Grade 13 standing in botany; or
 - (b) Grade 13 standing in zoology.

ADMISSION TO TRAINING CENTRES

- An applicant for admission to a training centre shall,
 - (a) be of a minimum age of seventeen years;
 - (b) hold the minimum educational requirement in section 30; and
 - (c) submit to the director of the training centre,
 - (i) her birth certificate, and
 - (ii) the report of a duly qualified medical practitioner certifying that the applicant is in good health.
- The minimum educational requirement for a course in a training centre beginning,
 - (a) before the 1st day of January, 1964 shall be successful completion of Grade 8 or the equivalent as determined by the Minister of Education; or
 - (b) after the 1st day of January, 1964 shall be successful completion of Grade 10 or the equivalent as determined by the Minister of Education.

INSPECTION

- (1) The Council shall appoint inspectors of schools of nursing and training centres.
 - (2) An inspector shall,
 - (a) be a registered nurse;
 - (b) hold a minimum qualification of a baccalaureate degree; and
 - (c) have experience in nursing.
 - (3) Every school of nursing and every training centre shall be subject to inspection at the direction of the Council.
 - (4) An inspector shall submit a report of her inspection to the Council and to the school of nursing or training centre.
- 3. Ontario Regulation 342/62 is further amended by adding thereto the following schedules:

	COLUMN 1	COLUMN 2	Column 3
Item	Subject	Description	Time in hours
1	The nurse as a member of the pro- fession	Professional development and trends. Relationship with allied groups.	50
2	The individual—his growth and development as a member of society	Ability to adapt to changes in his external and internal environment. Fundamental requirements and how they are utilized to maintain health throughout life.	
		Relationship with people in the family and the community.	300
3	The nurse's role in promoting, maintaining and restoring the health of an individual	Analysis of nurse-patient relationships. Meeting needs of children in, (a) Health; (b) Illness.	
		 Meeting needs of adults in, (a) Health, including maternal health; (b) Illness. Applying preventive therapeutic and rehabilitative measures in co-operation with other health workers. 	400

Schedule 3

	COLUMN 1	Column 2
Item	Subject	Time in hours
1	Maternity Nursing	200
2	Nursing of Children	200
3	Nursing of Adults	200

	COLUMN 1	COLUMN 2	COLUMN 3
Item	Subject	Description	Time in hours
1	Biology	Elementary instruction in the structure and function of the human body.	30
2	Nutrition	Normal body requirements, simple cookery in health and disease, meal planning.	20
3	Hygiene	Individual and community health.	10
4	Relationships	Working relationships, personal develop- ment, ethics, role of the trained auxili- ary worker.	10
5	Nursing in Emergencies	Community effects of disaster, what the nursing assistant can do, first aid.	10
6	Elementary Nursing	Orientation to nursing, including planned, related observation and experience. Total needs of the patient, basic principles— Making the patient comfortable: Admission and discharge of patients, Bathing of patients, Bedmaking, Housekeeping—care of equipment, daily cleaning, Prevention and care of pressure sores, Care of hair, Care of mouth and teeth, Feeding of patients. Treatments: Applications of heat—(unsterile), Applications of cold, Charting, Collection of specimens, Enemata, Temperature, pulse and respiration, Nose and throat treatments.	100
7	Clinical Nursing	Medications: Pouring and giving of simple oral medications, Technique of hypodermic preparation for the home. Medical-Surgical Nursing — simple in-	
′	Clinical Nursing	struction in medicine and surgery, care of the chronically ill, rehabilitation.	20

	COLUMN 1	Column 2
Item	Subject	Time in weeks
1	Medical Nursing, including care of the chronically ill.	4
2	Surgical Nursing, including simple pre-operative care and post-operative care of the convalescent patient.	4
3	Paediatric Nursing with the less acutely ill and convalescent child and care of the newborn.	4
4	Obstetrical Nursing, care of the post-partum patient, observation in pre-natal and well-baby clinics.	4

4.—(1) Regulation 454 of Revised Regulations of Ontario, 1960 and Ontario Regulation 246/61 are revoked.

(2) Regulation 455 of Revised Regulations of Ontario, 1960 and Ontario Regulations 253/61 and 102/62 are revoked.

Provisional Council of The College of Nurses:

HELEN G. McARTHUR E. MARIE SEWELL BLANCHE DUNCANSON GLADYS J. SHARPE SISTER MADELEINE DE JESUS-LA FLAMME

Dated at Toronto, this 13th day of June, 1963.

(6032)

August 24th, 1963

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 212/63.

Designations—Toronto to Woodstock (Hwy. 403).
Made—August 8th, 1963.
Filed—August 12th, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Schedule 10 to Ontario Regulation 286/62 is revoked and the following substituted therefor:

Schedule 10

In that part of the City of Hamilton, formerly in the Township of Barton in the County of Wentworth, being,

- (a) part of,
 - (i) lots 8, 9, 10, 11, 18, 19 and 20,
 - (ii) lots 31 to 52, both inclusive,
 - (iii) lots 54 and 55,
 - (iv) lots 63 to 68, both inclusive,
 - (v) Ordnance Street,
 - (vi) Longwood Road,
 - (vii) York Boulevard,
 - (viii) Guelph Road,
 - (ix) Waddell's Road, and
 - (x) Old Guelph Road,

registered plan 77;

- (b) part of Cootes Paradise; and
- (c) part of Lot 20, Concession 1,

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-5057, filed in the office of the Registrar of Regulations at Toronto as No. 334.

1.02 miles, more or less.

(6033)

34

43. West Hill

THE HOSPITAL SERVICES COMMISSION ACT

O. Reg. 213/63. General. Made—July 22nd, 1963. Approved—August 8th, 1963. Filed—August 14th, 1963.

REGULATION MADE UNDER THE HOSPITAL SERVICES COMMISSION ACT

- 1. Subsection 4 of section 40 of Regulation 238 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 224/62, is further amended by striking out "30th day of June, 1963" in the second line and inserting in lieu thereof "30th day of June, 1964".
- **2.** Item 3 of Part II of Schedule 5 to Regulation 238 of Revised Regulations of Ontario, 1960 is revoked.
- **3.** Schedule 8 to Regulation 238 of Revised Regulations of Ontario, 1960, as remade by section 7 of Ontario Regulation 224/62 and amended by section 4 of Ontario Regulation 20/63 and section 5 of Ontario Regulation 105/63, is revoked and the following substituted therefor:

Schedule 8

NURSING HOMES TEMPORARILY APPROVED FOR CHRONIC CARE

NAME OF NURSING HOME

LOCATION

	Bocation	TAME OF ITOKSING HOME
1.	Aurora	Aurora Rest Home
2.	Aurora	Cobblestone House
3.	Aurora	The Willows Nursing Home
4.	Beaverton	Teer Nursing Home
Ŝ.	Brampton	Bertram Nursing Home
6.	Brampton	Hodgins Rest Home
7.	Cannington	Bon Air Nursing Home
8.	Chesley	Parkview Manor Nursing
٠.	<i></i>	Home
9.	Collingwood	Patterson's Nursing Home
10.	Columbus	Glencedar Nursing Home
	2014545	Ltd.
11.	Grimsby	Kilean Lodge
12.	Hanover	Fairview Nursing Home
13.	Kincardine	Fairhaven Nursing Home
14.	Mount Albert	Cooper's Rest Home
15.	Niagara Falls	Grace Abbey Convalescent
	Triagata Lane	Home
16.	Orangeville	Marquardt Nursing Home
17.	Orillia	Hannaford Nursing Home
	Orillia	Cedar Brae Nursing Home
	Pine Grove	Pine Grove Nursing Home
	Ridgetown	Barnwell Nursing Home
	Rosebank Station	Rosebank Convalescent
		Home
22.	St. Catharines	Bellevue Nursing Home
23.	St. Catharines	Ingleside Nursing Home
24	Thamesville	Clayton Nursing Home
25.	Tillsonburg	Maple Manor Nursing Home
26.	Toronto	Anderson Nursing Home
27.	Toronto	Bel-Air Nursing Home
28.	Toronto	Birchcliffe Limited
29.	Toronto	Dunhaven Nursing Home
30.	Toronto	MacDonald Nursing Home
31.	Toronto	Marikay Nursing Home
32.	Toronto	Maynard Nursing Home
33.	Toronto	Nevers Nursing Home
34.	Toronto Toronto Toronto	Norwood Rest Home
35.	Toronto	Red Wing Convalescent
		Home
36.	Toronto	Roulet Nursing Home
.71.	LOIOILO	St. Raphael's Nursing Home
38.	Toronto	Tyndall Nursing Home
39.	Toronto	Wellesley Convalescent
		Home
40.	Trout Creek	Stonehouse Nursing Home
41.	Walkerton	Walkerton Rest Home
42.	Wallaceburg	LaPointe-Fisher Nursing
	_	Home

- 4. Sections 1 and 3 shall be deemed to have come into force on the 30th day of June, 1963.
- 5. Section 2 shall be deemed to have come into force on December 31st, 1962.

HOSPITAL SERVICES COMMISSION OF ONTARIO:

Open Gate Nursing Home

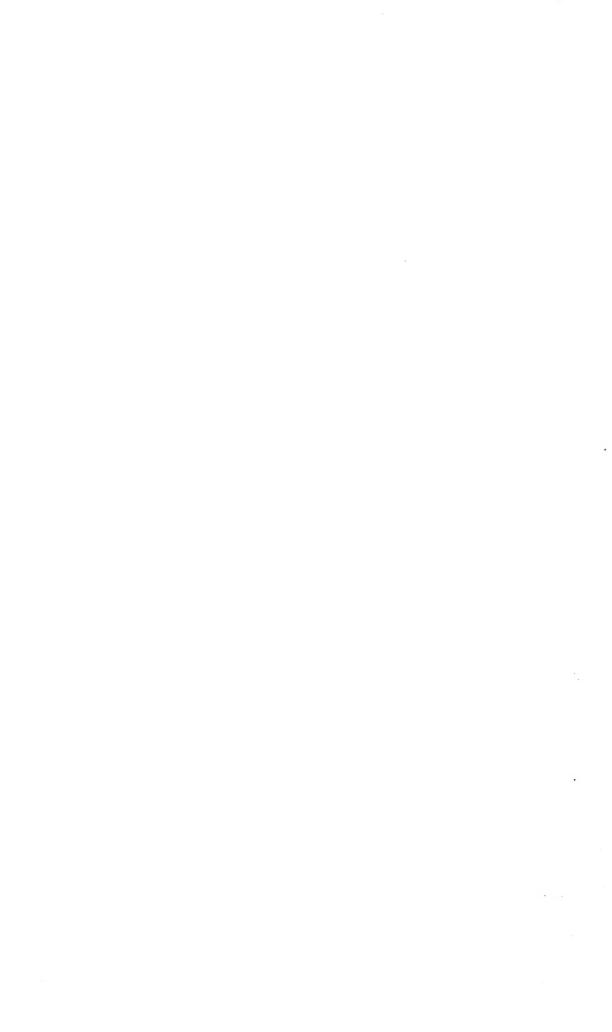
J. B. NEILSON, Chairman.

E. P. McGAVIN, Commissioner.

34

Dated at Toronto, this 22nd day of July, 1963.

(6040)



August 31st, 1963

THE PUBLIC LANDS ACT

O. Reg. 214/63. Sale of Public Lands. Made—August 16th, 1963. Filed—August 20th, 1963.

REGULATION MADE UNDER THE PUBLIC LANDS ACT

- 1. Subsection 2 of section 20 of Regulation 524 of Revised Regulations of Ontario, 1960 is revoked.
- 2. Section 27a of Regulation 524 of Revised Regulations of Ontario, 1960, as made by section 2 of Ontario Regulation 370/61 and amended by section 1 of Ontario Regulation 66/62, is further amended by adding thereto the following subsections:
 - (5) The public lands composed of the lots in column 1 of Schedule 7 on a plan of subdivision registered in the Registry Office for the Registry Division of the County of Norfolk as No. 436 shall be sold as summer resort locations at the price shown opposite each lot or pair of lots in column 2.
 - (6) Subsection 5 and Schedule 7 expire with the 31st day of December, 1963.
- 3. Regulation 524 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 370/61, 66/62 and 75/62, is further amended by adding thereto the following Schedule:

Schedule 7

Column 1	Column 2
Lot Numbers	Price
381 382 383 384 411 412 413	\$ 801 801 1,047 1,047 985 862 862

Column 1	Column 2
Lot Numbers	Price
414 415 416 459 and 460 461 and 462 471	\$ 862 985 985 1,166 1,166 673

(6051)

35

THE FARM PRODUCTS GRADES AND SALES ACT

O. Reg. 215/63. Fruit and Vegetables—Grades. Made—August 16th, 1963. Filed—August 20th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS GRADES AND SALES ACT

- 1. Regulation 141 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following section:
 - 43a.—(1) In this section "master container" means a container that is designed to hold more than one basket or package of produce.
 - (2) A master container in which six-quart wood veneer baskets or six-quart corrugated paper baskets are packed shall not contain more than one layer of baskets.
- 2. Clause b of paragraph 3 of section 54 of Regulation 141 of Revised Regulations of Ontario, 1960 is amended by inserting after "of" where it occurs the second time in the first line "Early McIntosh".
- **3.** Part 1 of Schedule 2 to Regulation 141 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following:

Ітем	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6
10A	Early McIntosh	40	55	15	30	15

(6052)

THE FARM PRODUCTS GRADES AND SALES ACT

O. Reg. 216/63. Dairy Products. Made—August 16th, 1963. Filed—August 20th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS GRADES AND SALES ACT

1. Paragraph 19 of section 1 of Regulation 139 of Revised Regulations of Ontario, 1960 is amended by striking out "or a combination of not less than 75 per cent sugar or invert sugar and not more than 25 per cent dextrose or glucose" in the fourth, fifth and sixth lines and inserting in lieu thereof "dextrose, glucose, corn syrup or corn syrup solids,".

(6053)

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THE FARM PRODUCTS MARKETING ACT

O. Reg. 217/63. Fresh Peaches—Plan. Made—August 16th, 1963. Filed—August 20th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Regulation 157 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following sections:
 - 2. The local board named in the Schedule is given the powers set out in clauses a, b, d, e, f, g, i, j, k, l, m, n, o and t of subsection 1 of section 22 and in sections 58 and 288 of The Corporations Act that are vested in a cooperative corporation that is under Part V of that Act.
 - The members of the local board shall be deemed to be the shareholders and the directors thereof in the exercise of any of the powers mentioned in section 2.
- 2. Section 3 of the Schedule to Regulation 157 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - This plan applies to the control and regulation in any or all respects of the marketing within Ontario of fresh peaches.

(6054)

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THE FARM PRODUCTS MARKETING ACT

O. Reg. 218/63. Beans—Plan. Made—August 16th, 1963. Filed—August 20th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

1. Sections 1 and 2 of Regulation 150 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:

- The plan in the Schedule is established for the control and regulation of the marketing within Ontario of beans.
- 2. The local board named in the Schedule is given the powers set out in clauses a, b, d, e, f, g, i, j, k, l, m, x, o and t of subsection 1 of section 22 and in sections 58 and 288 of The Corporations Act that are vested in a cooperative corporation that is under Part V of that Act.
- The members of the local board shall be deemed to be the shareholders and the directors thereof in the exercise of any of the powers mentioned in section 2.
- 2. Section 3 of the Schedule to Regulation 150 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - This plan applies to the control and regulation in any or all respects of the marketing within Ontario of beans.

(6055)

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THE FARM PRODUCTS MARKETING ACT

O. Reg. 219/63. Tender Fruit for Processing—Plan. Made—August 16th, 1963. Filed—August 20th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Regulation 172 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following sections:
 - 2. The local board named in the Schedule is given the powers set out in clauses a, b, d, e, f, g, i, j, k, l, m, n, o and t of subsection 1 of section 22 and in sections 58 and 288 of The Corporations Act that are vested in a cooperative corporation that is under Part V of that Act.
 - The members of the local board shall be deemed to be the shareholders and directors thereof in the exercise of any powers mentioned in section 2.
- 2. Section 3 of the Schedule to Regulation 172 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - This plan applies to the control and regulation in any or all respects of the marketing within Ontario of tender fruit.

(6056)

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THE FARM PRODUCTS MARKETING ACT

O. Reg. 220/63. Grapes for Processing—Plan. Made—August 16th, 1963. Filed—August 20th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

1. Section 1 of Regulation 161 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

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- The plan in the Schedule is established for the control and regulation of the marketing within Ontario of grapes.
- 2. The local board named in the Schedule is given the powers set out in clauses a, b, d, e, f, g, i, j, k, l, m, n, o and t of subsection 1 of section 22 and in sections 58 and 288 of The Corporations Act that are vested in a cooperative corporation that is under Part V of that Act.
- The members of the local board shall be deemed to be the shareholders and the directors thereof in the exercise of any of the powers mentioned in section 2.
- 2. Clause a of section 2 of the Schedule to Regulation 161 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (a) "grapes" means grapes produced in Ontario, other than grapes produced for any purpose different from processing;
- **3.** Section 3 of the Schedule to Regulation 161 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - This plan applies to the control and regulation in any or all respects of the marketing within Ontario of grapes.

(6057) 35

THE FARM PRODUCTS MARKETING ACT

O. Reg. 221/63. Wheat—Plan. Made—August 16th, 1963. Filed—August 20th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Sections 1 and 2 of Regulation 178 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:
 - The plan in the Schedule is established for the control and regulation of the marketing within Ontario of wheat.
- 2. The local board named in the Schedule is given the powers set out in clauses a, b, d, e, f, g, i, j, k, l, m, n, o and t of subsection 1 of section 22 and in sections 58 and 288 of *The Corporations Act* that are vested in a co-operative corporation that is under Part V of that Act.
- **3.** Section 3 of the Schedule to Regulation 178 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - This plan applies to the control and regulation in any or all respects of the marketing within Ontario of wheat.
- 4.—(1) Paragraph 7 of section 6 of the Schedule to Regulation 178 of Revised Regulations of Ontario, 1960 is amended by striking out "Dufferin" in the second line.
- (2) Paragraph 8 of the said section 6 is amended by inserting after "of" in the first line "Dufferin".

- 5. Subsection 2 of section 7 of the Schedule to Regulation 178 of Revised Regulations of Ontario, 1960 is amended by striking out "a territorial district" in the first line and inserting in lieu thereof "the Territorial District of Muskoka".
- 6. Section 9 of the Schedule to Regulation 178 of Revised Regulations of Ontario, 1960 is amended by striking out "15th day of February" in the first line and inserting in lieu thereof "1st day of March".
- 7. Subsection 1 of section 10 of the Schedule to Regulation 178 of Revised Regulations of Ontario, 1960 is amended by striking out "1st" in the first line and inserting in lieu thereof "15th".

(6058)

THE FARM PRODUCTS MARKETING ACT

O. Reg. 222/63. Vegetables for Processing—Plan. Made—August 16th, 1963. Filed—August 20th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Sections 1 and 2 of Regulation 176 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:
 - 1. The plan in the Schedule is established for the control and regulation of the marketing within Ontario of vegetables.
 - 2. The local board named in the Schedule is given the powers set out in clauses a, b, d, e, f, g, i, j, k, l, m, n, o and t of subsection 1 of section 22 and in sections 58 and 288 of The Corporations Act that are vested in a cooperative corporation that is under Part V of that Act.
- 2.—(1) Clause d of section 2 of the Schedule to Regulation 176 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (d) "vegetables" means green and wax beans, red beets, cabbage, carrots, sweet corn, long green cucumbers, green peas, pumpkin and squash or tomatoes produced in Ontario, other than green and wax beans, lima beans, red beets, cabbage, carrots, sweet corn, long green cucumbers, green peas, pumpkin and squash or tomatoes produced in Ontario that are used for any purpose other than processing.
- (2) Section 3 of the said Schedule is revoked and the following substituted therefor:
 - This plan applies to the control and regulation in any or all respects of the marketing within Ontario of vegetables.

(6059)

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THE FARM PRODUCTS MARKETING ACT

O. Reg. 223/63. Asparagus—Plan. Made—August 16th, 1963. Filed—August 20th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

1. Section 1 of Regulation 148 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

- The plan in the Schedule is established for the control and regulation of the marketing within Ontario of asparagus.
- The local board named in the Schedule is given the powers set out in clauses a, b, d, e, f, g, i, j, k, l, m, n, o and t of subsection 1 of section 22 and in sections 58 and 288 of The Corporations Act that are vested in a cooperative corporation that is under Part V of that Act.
- 2. Clause a of section 2 of the Schedule to Regulation 148 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (a) "asparagus" means asparagus produced in Ontario, other than asparagus that is used for any purpose different from processing;
- 3. Section 3 of the Schedule to Regulation 148 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - This plan applies to the control and regulation in any or all respects of the marketing within Ontario of asparagus.

(6060)

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THE PUBLIC HOSPITALS ACT

O. Reg. 224/63. Grants—Capital. Made—August 16th, 1963. Filed—August 21st, 1963.

REGULATION MADE UNDER THE PUBLIC HOSPITALS ACT

1. Subsection 3 of section 3 of Regulation 521 of Revised Regulations of Ontario, 1960 is amended by inserting after clause e "or 50 per cent of the total cost, whichever is the lesser, and in the case of".

(6066)

35

THE PUBLIC HOSPITALS ACT

O. Reg. 225/63. Grants—Maintenance. Made—August 16th, 1963. Filed—August 21st, 1963.

REGULATION MADE UNDER THE PUBLIC HOSPITALS ACT

- 1.—(1) Subclause ii of clause c of section 1 of Regulation 522 of Revised Regulations of Ontario, 1960 is amended by inserting after "attends" in the first line "a mental-health clinic or".
- (2) The said section 1 is further amended by adding thereto the following clause:

- (aa) "mental-health clinic" means an out-patient department established and maintained by a hospital and approved by the Commission and the Minister for the examination, diagnosis and treatment of out-patients suffering from psychiatric disorders;
- 2. Section 6 of Regulation 522 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 6.—(1) A maintenance grant determined at the rate of \$1.50 for each visit to a mental-health clinic on which an out-patient receives examination, diagnosis or treatment shall be paid in each year to a hospital that,
 - (a) maintains a mental-health clinic;
 - (b) provides therein,
 - (i) a psychiatrist and such other professional and technical staff, in regular attendance, as are required to carry out the function of the clinic,
 - (ii) adequate facilities and equipment, and
 - (iii) facilities and clerical staff for keeping records; and
 - (c) supplies statistical data and other information as required by the Commission and the Department.
 - (2) Visits to a mental-health clinic established under *The Mental Hospitals Act* shall not be included in the computation of the grant payable under this section.

(6067)

35

THE GAME AND FISH ACT, 1961-62

O. Reg. 226/63. Waters Set Apart. Made—July 30th, 1963. Filed—August 21st, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

WATERS SET APART

- 1. The several waters named in the headings of the schedules and described therein are set apart for the conservation or propagation of fish.
- 2. Regulation 203 of Revised Regulations of Ontario, 1960 and Ontario Regulations 345/61, 19/62 and 126/63 are revoked.

Schedule 1

AUGUSTA LAKE FISH SANCTUARY

Augusta Lake in the unsurveyed portion of the Territorial District of Thunder Bay lying immediately west of geographic Township 24 in Range 33 in the Territorial District of Algoma.

AURORA LAKE FISH SANCTUARY

The waters known as Aurora Lake in the geographic Township of Gamble in the Territorial District of Timiskaming.

Schedule 3

BOG OF NEWBORO LAKE FISH SANCTUARY

That part of Newboro Lake in the Township of South Crosby in the County of Leeds lying within lots 22, 23 and 24 in Concession II, and lots 22, 23, 24, 25 and 26 in Concession III.

Schedule 4

BOGS OF RIDEAU LAKE FISH SANCTUARY

That part of Rideau Lake in the Township of Bastard and South Burgess in the County of Leeds lying within lots 13, 14 and 15 in Concession I, and lots 14 and 15 in Concession II, in that part of the township that was formerly the Township of Bastard, and Lot 9 in Concession I in that part of the township that was formerly the Township of South Burgess.

Schedule 5

CROOKED BAY OF SIX MILE LAKE FISH SANCTUARY

That part of Crooked Bay of Six Mile Lake known as Ess Bay in the geographic Township of Baxter in the Territorial District of Muskoka, described as follows:

Beginning at a point where the line between lots 19 and 30 in Concession XV is intersected by the southerly shore of an island; thence in a general northerly direction along the easterly shore of that island to the northerly extremity thereof; thence north astronomically a distance of 150 feet, more or less, to the southerly shore of another island; thence in a general easterly, northerly and northwesterly direction to the northerly extremity of the last-mentioned island; thence east astronomically a distance of 900 feet, more or less, to the shore of Crooked Bay of Six Mile Lake; thence in a general southerly, easterly, northerly, easterly, southerly, westerly, northerly, southwesterly and southerly direction along the shore of Six Mile Lake in Lot 19 in Concession XV to intersect a line drawn east astronomically from the place of beginning; thence west astronomically a distance of 500 feet, more or less, to the place of beginning.

Schedule 6

CRYSTAL LAKE FISH SANCTUARY

Crystal Lake in that part of the Township of Sherborne, McClintock, Livingstone, Lawrence and Nightingale in the Provisional County of Haliburton which was formerly the Township of Lawrence.

Schedule 7

DARLING BAY OF OPINICON LAKE FISH SANCTUARY

That part of Opinicon Lake in the Township of Storrington in the County of Frontenac lying within lots 15 and 16 in Concession XIV, and Lot 16 in Concession XV.

Schedule 8

DEAD CREEK FISH SANCTUARY

That part of Dead Creek in the Township of North Crosby in the County of Leeds lying within lots 2 and 3 in Concession IX, and lots 2 and 3 in Concession X.

Schedule 9

FOUR MILE CREEK FISH SANCTUARY

That part of Four Mile Creek in the geographic Township of Widdifield in the Territorial District of Nipissing lying within lots 8 and 9 in Concession B.

Schedule 10

FREEMAN'S BAY FISH SANCTUARY

All that portion of Sand Lake lying within lots 12 and 13 in Concession V and Lot 13 in Concession VI in the Township of South Crosby in the County of Leeds and which said parcel may be more particularly described as being all of that bay (known locally as Freeman's Bay) situated north of Powell Bay of Sand Lake and lying west of a line joining the most easterly extremity of a point of land (known locally as Eagle Point) in said Lot 12 in Concession V and the most westerly extremity of a point of land (known locally as Mustard Point) in said Lot 13 in Concession V.

Schedule 11

GRIMSHAW LAKE FISH SANCTUARY

Grimshaw Lake in the unsurveyed portion of the Territorial District of Rainy River lying northerly of the geographic townships of Halkirk and Watten.

Schedule 12

JERRY LAKE FISH SANCTUARY

Jerry Lake in the geographic townships of Corley and Gamble, in the Territorial District of Timiskaming.

Schedule 13

JONES FALLS BAY FISH SANCTUARY

That part of Whitefish Lake known as Jones Falls Bay lying north of the highway known as County Road No. 10 and within lots 5 and 6 in Concession VI, in the Township of South Crosby in the County of Leeds.

Schedule 14

KATZENBACH LAKE FISH SANCTUARY

That part of Katzenbach Lake in geographic Township 24 in Range 33 in the Territorial District of Algoma and that part of Katzenbach Lake in the unsurveyed portion of the Territorial District of Thunder Bay lying immediately west of that township.

Schedule 15

LITTLE AURORA LAKE FISH SANCTUARY

The waters known as Little Aurora Lake in the Township of Gamble in the Territorial District of Timiskaming.

Schedule 16

LITTLE WHITEPINE LAKE FISH SANCTUARY

Little Whitepine Lake in the geographic townships of Corley and Gamble in the Territorial District of Timiskaming.

Schedule 17

LONG ISLAND LAKE OF RIDEAU LAKE FISH SANCTUARY

The waters within the limits of Long Island in Rideau Lake in that part of the Township of Bastard and South Burgess in the County of Leeds that was formerly the Township of South Burgess.

MASKINONGE LAKE FISH SANCTUARY

In the geographic townships of Echo, Lomond, Pickerel and Vermilion, in the Territorial District of Kenora, and being the waters known as Maskinonge Lake, Hooch Lake and Cloudlet Lake; the stream flowing easterly into the waters known as Cloudlet Lake from the westerly boundary of the geographic Township of Echo; the stream between the waters known as Cloudlet Lake and Hooch Lake; the stream between the waters known as Hooch Lake and Maskinonge Lake; and the stream flowing easterly out of the waters known as Maskinonge Lake to its mouth in the waters known as Little Vermilion Lake.

Schedule 19

McEWEN BAY FISH SANCTUARY

All of the waters of McEwen Bay, formerly known as Mud Lake, and the connecting waterways and bays between McEwen Bay and Mississippi Lake lying within the boundaries of lots 20, 21 and 22 in Concession IX and lots 20 and 21 in Concession X in the Township of Drummond in the County of Lanark and lying within the boundaries of the Mud Lake Bird Sanctuary.

Schedule 20

MISHI LAKE FISH SANCTUARY

Mishi Lake in the unsurveyed portion of the Territorial District of Thunder Bay lying immediately west of geographic Township 24 in Range 33 in the Territorial District of Algoma.

Schedule 21

MISHIBISHU LAKE FISH SANCTUARY

Mishibishu Lake in the unsurveyed portion of the Territorial District of Thunder Bay lying immediately west of geographic Township 24 in Range 33 in the Territorial District of Algoma.

Schedule 22

MISSISSIPPI RIVER FISH SANCTUARY

That part of Mississippi River in the Township of Drummond in the County of Lanark, the east limit of which is an imaginary line drawn parallel to and measured 260 feet easterly perpendicularly from the centre line of Main Street abutting Lot 1, as shown on Plan No. 124 registered in the Registry Office for the South Riding of the County of Lanark, the west limit of which is an imaginary line drawn parallel to and measured 790 feet westerly perpendicularly from the centre line of Main Street abutting Lot 1 as shown on that plan.

Schedule 23

MURPHY BAY OF OPINICON LAKE FISH SANCTUARY

That part of Opinicon Lake in the Township of South Crosby in the County of Leeds lying within Lot 16 in Concession VI, and lots 15 and 16 in Concession VII.

Schedule 24

NOGIES CREEK FISH SANCTUARY

That part of Nogies Creek in the Township of Galway and Cavendish and the Township of Harvey in the County of Peterborough south of the dam at the southerly end of Bass Lake, lying within lots 27 to 30, both inclusive, in Concession XVII, lots 27, 28, 30, 31 and 32 in Concession XVI, in the Township of

Harvey, and lots 9 and 10 in Concession I, and Lot 9 in Concession II, in the Township of Galway and Cavendish.

Schedule 25

OLD IRON MINE BAY OF NEWBORO LAKE FISH SANCTUARY

That part of Newboro Lake known as Old Iron Mine Bay, in the townships of North Crosby and South Crosby in the County of Leeds, and described as follows:

Beginning at the most southwesterly extremity of Lot 25 in Concession VI in the Township of South Crosby; thence southwesterly in a straight line to the most southerly extremity of Knowlton Island; thence continuing southwesterly in a straight line to the most southeasterly extremity of Bobbs Island; thence in a general northwesterly and southwesterly direction along the high-water mark on the easterly and northerly shores of Bobbs Island to its intersection with the southeasterly production of the southwesterly limit of Lot 2 in Concession VII in the Township of North Crosby; thence northwesterly along that production to the northerly shore of Newboro Lake; thence in a general northeasterly and southeasterly direction along the high-water mark on the northerly shore of Newboro Lake to the place of beginning.

Schedule 26

PIERCE'S FLOW FISH SANCTUARY

The waters known as Pierce's Flow in the Township of Rear of Leeds and Lansdowne in the County of Leeds lying within lots 8 and 9 in Concession IX.

Schedule 27

SANDY ISLAND FISH SANCTUARY

Beginning at the high-water mark on the northeasterly extremity of Sandy Island south of the easterly extremity of Allen Island, as shown on a plan of the islands in Georgian Bay in front of the geographic townships of McDougall and Carling, in the Territorial District of Parry Sound, surveyed by J. H. Burd, O.L.S., in 1910; thence northwesterly in a straight line to the high-water mark on the easterly extremity of Island 132C; thence northerly and northwesterly along the high-water mark on the easterly and northeasterly shore of that island to the northerly extremity thereof; thence westerly in a straight line to the high-water mark on the northerly extremity of Island 133C and continuing westerly in a straight line to the high-water mark on the southerly extremity of Island 213C; thence southwesterly in a straight line to the high-water mark on the northerly extremity of Island 213C; thence southwesterly in a straight line to the high-water mark on the easterly shore of that island to the southerly extremity of Island 178C; thence in a general southerly direction along the high-water mark on the easterly shore of that island to the southerly extremity of Island 183C; thence southeasterly in a straight line to the high-water mark on the southevesterly extremity of Island 194C; thence southeasterly in a straight line to the high-water mark on the southerly extremity of Island 194C; thence southasterly in a straight line to the high-water mark on the southerly extremity of Island 176C; thence southasterly in a straight line to the high-water mark on the southerly extremity of Island 176C; thence southasterly in a straight line to the high-water mark on the westerly shore of Island 243C; thence in a general easterly, northeasterly, southeasterly and easterly direction along the high-water mark on the westerly and northerly shore of that island to the place of beginning.

Schedule 28

SHALLOW BAY FISH SANCTUARY

That part of Shallow Bay of Georgian Bay of Lake Huron lying northerly, northwesterly and northeasterly, of a line drawn on a course of north 81° 27' west astronomically from a point on the easterly shore of Shallow Bay distant 633 feet measured on a course of south 31° 26′ east from a point in latitude 46° 0′ north and longitude 81° 56′ west.

Schedule 29

THE STREAM FISH SANCTUARY

The river between Wolfe Lake and Sand Lake in the Township of North Crosby in the County of Leeds, and that part of Sand Lake in lots 15 and 16 in Concession IX, and Lot 15 in Concession VIII in the Township of North Crosby in the County of Leeds.

Schedule 30

SUNNY LAKE FISH SANCTUARY

Sunny Lake in the geographic townships of Dunmore and Sheba in the Territorial District of Timiskaming.

Schedule 31

WEST BAY FISH SANCTUARY

West Bay of Sparrow Lake in the Township of Matchedash in the County of Simcoe lying within lots 2, 3 and 4 in Concession XIV, and Lot 2 in Concession XV.

Schedule 32

WESTPORT POND FISH SANCTUARY

In the Township of North Crosby in the County of Leeds and being the waters known as Westport Pond, connecting Upper Rideau Lake and Sand Lake.

Schedule 33

WHIRLIGIG LAKE FISH SANCTUARY

The waters known as Whirligig Lake in the geographic townships of Corley and Gamble in the Territorial District of Timiskaming.

Schedule 34

WHITE LAKE FISH SANCTUARY

The waters known as White Lake in the Township of Olden in the County of Frontenac.

Schedule 35

WHITE PINE LAKE FISH SANCTUARY

White Pine Lake in the geographic Township of Gamble in the Territorial District of Timiskaming.

A. K. ROBERTS, Minister of Lands and Forests.

Toronto, July 30th, 1963.

(6075)

35

THE DEPARTMENT OF EDUCATION ACT

O. Reg. 227/63. Text-Books. Made—August 1st, 1963. Approved—August 16th, 1963. Filed—August 22nd, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF EDUCATION ACT

1.—(1) Item 1 of Schedule 1 to Ontario Regulation 137/62 is revoked.

- (2) Item 4 of the said Schedule 1 is amended by striking out "and" at the end of clause b, by inserting "and" at the end of clause c and by adding thereto the following clause:
 - (d) Magic and Make-believe.
- (3) Items 5 and 20 of the said Schedule 1 are revoked.
- (4) The said Schedule 1 is amended by adding thereto the following item:
 - 22a. Songtime, published by Holt, Rinehart and Winston of Canada Ltd.
 - (a) Book 3.
- (5) Item 25 of the said Schedule 1 is revoked and the following substituted therefor:
 - Collection Santé, published by W. J. Gage Ltd.:
 - (a) Encore Paul, Jeanne et Lise;
 - (b) Les trois amis; and
 - (c) Une famille heureuse.
- (6) Clause c of item 30 of the said Schedule 1 is revoked.
- 2.—(1) Item 2 of Schedule 2 to Ontario Regulation 137/62 is revoked and the following substituted therefor:
 - Canadian Basic Readers, published by Holt, Rinehart and Winston of Canada Ltd.:
 - (a) Golden Spurs, Book 6;
 - (b) Story Caravan, Book 7; and
 - (c) Argosy, Book 8.
 - 2a. Canadian Ginn Basic Readers, published by Ginn and Company:
 - (a) Adventure Awaits (4);
 - (b) Beyond the Horizon (5); and
 - (c) New Worlds (6).
- (2) Item 3 of the said Schedule 2 is amended by inserting "and" at the end of clause a and by adding thereto the following clause:
 - (b) Under Canadian Skies (5).
- (3) Item 11 of the said Schedule 2 is amended by inserting "and" at the end of clause a and by adding thereto the following clause:
 - (b) Book 5.
- (4) The said Schedule 2 is amended by adding thereto the following items:
 - 20a. Words and Their Meanings, published by Copp Clark Publishing Co., Ltd.
 - 37a. Nelson's Canadian Junior Atlas, published by Thomas Nelson & Sons (Canada) Ltd.
- **3.**—(1) Schedule 3 to Ontario Regulation 137/62 is amended by adding thereto the following items:
 - 7a. Macmillan Spelling Series, published by Macmillan Company of Canada Ltd.:
 - (a) Book 7; and
 - (b) Book 8.

- 12a. Canada: The Struggle for Empire, Revised Edition, published by J. M. Dent and Sons (Canada) Ltd.
- 15a. Bold Ventures, published by Clarke, Irwin and Co., Ltd.
- (2) Item 20 of the said Schedule 3 is revoked.
- (3) Items 24, 25, 26, 27 and 28 of the said Schedule 3 are revoked and the following substituted therefor:
 - 24. From Sea to Sea, published by House of Grant (Canada) Ltd.
 - 25. Canada, Our Country, Part 2, published by Macmillan Company of Canada Ltd.
 - 26. One Dominion, published by Ryerson Press.
 - The United States of America, Middle America, published by J. M. Dent & Sons (Canada) Ltd.
 - Beyond Our Borders, published by Holt, Rinehart and Winston of Canada Ltd.
 - 28a. The United States and Latin America, published by Copp Clark Publishing Co. Ltd.
- (4) The said Schedule 3 is amended by adding thereto the following items:
 - 41a. Advancing in Science, published by J. M. Dent & Sons (Canada) Ltd.:
 - (a) Book 7; and
 - (b) Book 8.
 - 41b. Intermediate Science, published by Holt, Rinehart and Winston of Canada Ltd.:
 - (a) Book 1; and
 - (b) Book 2.
- 4.—(1) Item 14 of Schedule 4 to Ontario Regulation 137/62 is revoked.
- (2) The said Schedule 4 is amended by adding thereto the following items:
 - 18a. Lands Overseas, published by British Book Service (Canada) Ltd.
 - 22a. Three Nations, published by McClelland & Stewart Ltd.
- (3) Items 29, 31 and 35 of the said Schedule 4 are revoked and the following substituted therefor:
 - Geography for Canadians, Book 4, published by McGraw-Hill Company of Canada Ltd.
 - Nelson's Canadian School Atlas, Third Edition, published by Thomas Nelson & Sons, (Canada) Ltd.
- (4) The said Schedule 4 is amended by adding thereto the following items:
 - 40a. Mathematics 9, published by W. J. Gage Ltd.,
 - 40b. Secondary School Mathematics, Grade 9, published by Copp Clark Publishing Co., Ltd.
- (5) Items 45, 48 and 49 of the said Schedule 4 are revoked and the following substituted therefor:

- 45. Methods of Science, published by Clark, Irwin and Co. Ltd.:
 - (a) Book 3, Revised Edition; and
 - (b) Book 4.
- 48. Basic General Science, published by Macmillan Company of Canada Ltd.:
 - (a) Book 1; and
 - (b) Book 2.
- 49. Intermediate Science, published by Holt, Rinehart and Winston of Canada Ltd.:
 - (a) Book 3.
- (6) The said Schedule 4 is amended by adding thereto the following items:
 - 52a. New Junior French, published by Ginn and Company.
 - 57a. A First German Book, published by Longmans Canada Ltd.
 - 57b. Beginning German, published by Collier-Macmillan Canada Ltd.
 - 57c. Basic Russian, Book 1, published by Sir Isaac Pitman & Sons (Canada) Ltd.
 - 75a. Debit Equals Credit, published by W. J. Gage Ltd.
- (7) Items 78 and 79 of the said Schedule 4 are revoked and the following substituted therefor:
 - 78. New Basic Course in Pitman Shorthand, published by Sir Isaac Pitman & Sons (Canada) Ltd.
- (8) The said Schedule 4 is amended by adding thereto the following items:
 - 80a. 20th Century Typewriting, Elementary Course, published by W. J. Gage Ltd.
 - 80b. Building Typing Skills, Book 1, published by McGraw-Hill Company of Canada.
- (9) Items 88 and 89 of the said Schedule 4 are revoked and the following substituted therefor:
 - 88. A Course of Study in Drafting for Canadian High Schools, published by Tyrell Press Ltd.
- (10) The said Schedule 4 is amended by adding thereto the following items:
 - Automotive Fundamentals, published by Mc-Graw-Hill Company of Canada.
 - Sheet Metal Practice, Part 1, published by McGraw-Hill Company of Canada.
 - Woodworking Fundamentals, published by McGraw-Hill Company of Canada.
- 5.—(1) Item 5 of Schedule 5 to Ontario Regulation 137/62 is revoked.
- (2) The said Schedule 5 is amended by adding thereto the following items:

- 7a. A Thousand Ages, Revised First Edition, published by McGraw-Hill Company of
- 13a. Land, Climate, and Man, published by Holt, Rinehart and Winston of Canada Ltd.
- (3) Item 27 of the said Schedule 5 is revoked.
- (4) The said Schedule 5 is amended by adding thereto the following items:
 - 42a. A Second German Book, published by Longmans Canada Ltd.
 - Complete German Course, published by Longmans Canada Ltd.
- (5) Item 45 of the said Schedule 5 is revoked and the following substituted therefor:
 - 45. Basic Russian, Book 2, published by Sir Isaac Pitman & Sons (Canada) Ltd.
- (6) The said Schedule 5 is amended by adding thereto the following items:
 - 57a. Debit Equals Credit, published by W. J. Gage Ltd.
 - 20th Century Typewriting, Advanced Course, published by W. J. Gage Ltd.

WILLIAM G. DAVIS, Minister of Education.

Toronto, August 1st, 1963.

(6076)

35

THE HIGHWAY TRAFFIC ACT

O. Reg. 228/63. Speed Limits. Made-August 22nd, 1963. Filed-August 23rd, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1.—(1) Paragraph 5 of Part 1 of Schedule 13 to Regulation 232 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

District of Parry Sound-

Twp. of

Strong

Village of South River

5. That part of the King's Highway known as No. 11 in the District of Parry Sound lying between a point situate at its intersection with the line between lots 25 and 26 in Concession 10 in the Township of Strong and a point situate 1400 feet measured by the life of the situate 1400 feet measured by the life of the situate 1400 feet measured by the life of t ured southerly from its intersection with the centre line of the roadway known as Toronto Avenue in the Village of South River.

- (2) Paragraph 6 of Part 1 of the said Schedule 13, as remade by subsection 1 of section 9 of Ontario Regulation 184/61, is revoked and the following substituted therefor:
- 6. That part of the King's Highway known District of as No. 11 in the District of Parry Sound lying between a point situate 1400 feet measured northerly from its intersection Parry Sound-

Twp. of South Himsworth

Village of South River

with the centre line of the roadway known as Marie Street in the Village of South River and a point situate 700 feet measured northerly from its intersection with the line between concessions 1 and 2 in the Township of South Himsworth.

- (3) Part 3 of the said Schedule 13, as amended by Ontario Regulations 184/61, 371/61 and 34/63, is further amended by adding thereto the following paragraphs:
- District of Parry Sound-Village of

South River

19. That part of the King's Highway known as No. 11 in the Village of South River in the District of Parry Sound commencing at a point situate 400 feet measured southerly from its intersection with the centre line of the roadway known as Toronto Avenue and extending southerly therealong for a distance of 1000 feet more or less.

District of Parry Sound Village of South River

20. That part of the King's Highway known as No. 11 in the Village of South River in the District of Parry Sound commencing at a point situate 400 feet measured northerly from its intersection with the centre line of the roadway known as Marie Street and extending northerly therealong for a distance of 1000 feet therealong for a distance of 1000 feet more or less.

-(1) Paragraph 8a of Part 1 of Schedule 20 to Regulation 232 of Revised Regulations of Ontario, 1960, as remade by subsection 2 of section 7 of Ontario Regulation 330/61, is revoked and the following substituted therefor:

Renfrew-

Twp. of Buchanan

8a. That part of the King's Highway known as No. 17 in the Township of Buchanan in the County of Renfrew lying between a point situate 2200 feet measured westerly from its intersection with the westerly limit of the road allowance between concessions 8 and 9 and a point situate 1200 feet measured easterly from situate 1200 feet measured easterly from its intersection with the line between Concession 15 and Range A.

(2) Part 2a of the said Schedule 20, as made by subsection 4 of section 12 of Ontario Regulation 184/61 and amended by Ontario Regulations 356/61 and 128/62, is further amended by adding thereto the following paragraphs:

Renfrew-Town of

Deep River

5. That part of the King's Highway known as No. 17 in the Town of Deep River in the County of Renfrew lying between a point situate at its intersection with the line between Concession 15 and Range A and a point situate 200 feet measured easterly from its intersection with the centre line of the roadway known as Town Line Road.

Renfrew-

Town of Deep River That part of the King's Highway known as No. 17 in the Town of Deep River in the County of Renfrew lying between a point situate 400 feet measured easterly from its intersection with the westerly limit of Lot 8 in Range A and a point situate at its intersection with the situate at its intersection with the westerly limit of Lot 11 in the said Range

(3) Part 4 of the said Schedule 20, as amended by Ontario Regulations 184/61, 330/61, 128/62, 183/62, 197/62, 231/62, 23/63, 114/63 and 122/63, is further amended by adding thereto the following paragraph:

- Renfrew—
 Town of
 Deep River
- 29. That part of the King's Highway known as No. 17 in the Town of Deep River in the County of Renfrew lying between a point situate 200 feet measured easterly from its intersection with the centre line of the roadway known as Town Line Road and a point situate 400 feet measured easterly from its intersection with the westerly limit of Lot 8 in Range A.
- 3. Part 4 of Schedule 24 to Regulation 232 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following paragraph:
- 2. That part of the King's Highway known
 as No. 20 in the Township of Saltfleet
 in the County of Wentworth lying between a point situate 2640 feet measured
 southerly limit of the roadway known
 as King Street in the Town of Stoney
 Stoney Creek

 Town of
 Stoney Creek
 Creek and a point situate 250 feet
 measured northerly from its intersection
 with the northerly limit of the King's
 Highway known as No. 8.
- 4.—(1) Paragraph 2 of Part 1 of Schedule 53 to Regulation 232 of Revised Regulations of Ontario, 1960, as made by subsection 1 of section 3 of Ontario Regulation 205/62, is revoked.
- (2) Part 3 of the said Schedule 53, as amended by Ontario Regulation 75/63, is further amended by adding thereto the following paragraph:
- 4. That part of the King's Highway known as No. 101 in the Township of Michipicoten in the District of Algoma commencing at a point situate 400 feet measured westerly from its intersection with the westerly limit of the roadway known as Churchill Avenue and extending westerly therealong for a distance of 1000 feet more or less.
- (3) Paragraph 3 of Part 4 of the said Schedule 53, as made by subsection 2 of section 3 of Ontario Regulation 205/62, is revoked.
- (4) Paragraph 3 of Part 6 of the said Schedule 53, as made by subsection 3 of section 3 of Ontario Regulation 205/62, is revoked and the following substituted therefor:
- District of Algoma—

Twp. of Michipicoten

3. That part of the King's Highway known as No. 101 in the Township of Michipicoten in the District of Algoma lying between a point situate at its intersection with the westerly limit of the roadway known as Broadway Avenue and a point situate 400 feet measured westerly from its intersection with the westerly limit of the roadway known as Churchill Avenue.

(6077)

THE GAME AND FISH ACT, 1961-62

O. Reg. 229/63. Hunting Licences—Issuance. Made—August 22nd, 1963. Filed—August 23rd, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

HUNTING LICENCES

ISSUANCE

- 1.—(1) A licence issued to a resident,
 - (a) to hunt bear and deer shall be in Form 2;

- (b) who is a farmer actually living upon and tilling his land, to hunt bear and deer for his own use in the county or territorial district in which he resides shall be in Form 3 and is restricted to one licence for each household;
- (c) to hunt bear and moose shall be in Form 4;
- (d) to hunt bear and deer or moose shall be in Form 5;
- (e) to hunt bear from the 1st day of January to the 30th day of June shall be in Form 6;
- (f) to hunt birds or animals, other than bear, caribou, deer, moose, beaver, fisher, lynx, marten, mink, muskrat, otter or wolverine, shall be in Form 7; and
- (g) to hunt in the area described in the licence animals or birds not protected by the Migratory Birds Convention Act (Canada), The Game and Fish Act, 1961-62, or the regulations, from the 1st day of March to the 31st day of August, shall be in Form 8.
- (2) For the purpose of a licence in Form 7, residents of Manitoba and Saskatchewan are classed as residents of Ontario.
- 2. A licence issued to an organized hunting camp of not fewer than four persons each of whom holds a licence in Form 2 shall be in Form 9.
 - 3. A licence issued to a non-resident,
 - (a) to hunt bear, fox, game birds, rabbits, raccoon, squirrel and wolf shall be in Form 10;
 - (b) to hunt deer, bear, fox, game birds, rabbits, raccoon, squirrel and wolf shall be in Form 11;
 - (c) to hunt moose, deer, bear, fox, game birds, rabbits, raccoon, squirrel and wolf shall be in Form 12;
 - (d) to hunt bear from the 1st day of April to the 30th day of June shall be in Form 13;
 - (e) to hunt game birds on a game bird hunting preserve from the 1st day of September to the 31st day of March next following shall be in Form 14; and
 - (f) to hunt wolves from the 1st day of March to the 15th day of June shall be in Form 15.
 - 4. A licence issued,
 - (a) authorizing a dog to be used for hunting,
 - (i) raccoon shall be in Form 16, or
 - (ii) caribou, deer or moose shall be in Form 17; or
 - (b) to a resident to hunt raccoon shall be in Form 18.
- 5. A licence issued under section 45 or 63 of the Act shall be in Form 19.
- 6. A licence issued to a hotel, boarding-house, camp, restaurant or club to buy, sell or possess game, other than fur-bearing animals, that may be lawfully sold shall be in Form 21.
- 7.—(1) An application for a licence in Form 2, 3, 4, 5, 6, 7, 8 or 18 shall be in Form 1, shall be signed in the presence of the person issuing the licence, and

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- (a) where the applicant has not previously been issued a hunting licence by a competent authority in any jurisdiction shall be supported by a certificate of competence issued to him by an instructor in hunter training; and
- (b) where the applicant has been issued a hunting licence by a competent authority in any jurisdiction, shall be supported by the production of the hunting licence unless the application shows the reason why it cannot be produced.
- (2) A licence in Form 2, 3, 4, 5, 6, 7, 8 or 18 may be issued to a person who is fifteen years of age if he files,
 - (a) a consent signed,
 - (i) where he resides with his parents, by both parents, and
 - (ii) in all other cases by his parent or guardian; and
 - (b) a certificate of competence issued to him by an instructor in hunter training.
- $8.\mbox{--}(1)$ The holder of a licence in Form 7 or Form 10 shall not,
 - (a) carry or use a rifle of greater calibre or projectile power than the rifle known as a .22-calibre low-powered rifle; or
 - (b) while hunting with a shotgun have in his gun or on his person shotgun shells loaded with ball or with shot larger than number two shot,

during the open season for caribou, deer or moose in areas that such animals inhabit or in which they are usually found.

- (2) The holder of a licence in Form 7, 8 or 10 shall not carry or use a rifle of greater calibre than the rifle known as a .275-calibre rifle in the counties of Brant, Durham, Elgin, Essex, Haldimand, Halton, Huron, Kent, Lambton, Lincoln, Middlesex, Norfolk, Northumberland, Ontario, Oxford, Peel, Perth, Waterloo, Welland, Wellington, Wentworth and York.
- (3) The holder of a licence in Form 6 or Form 13 shall not use a shotgun or a rifle known as a .22-calibre low-powered rifle or a rim-fire rifle.

EXPIRY OF LICENCES

- 9.—(1) A licence in Form 2, 3, 4, 5, 9 or 17 expires with the 31st day of January next following the date on which it is issued.
- (2) A licence in Form 6, 13 or 19 expires with the 30th day of June next following the date on which it is issued.
- (3) A licence in Form 8 expires with the 31st day of August next following the date on which it is issued.
- (4) A licence in Form 10, 11, 12, 16 or 18 expires with the last day of February next following the date on which it is issued.
- (5) A licence in Form 15 expires with the 15th day of June next following the date on which it is issued.
- (6) A licence in Form 14, 20 or 21 expires with the 31st day of March next following the date on which it is issued.
 - (7) A licence in Form 7 is valid only,

- (a) from and including the 1st day of September to and including the 15th day of June next following in that part of Ontario described in Schedule 1 and known as the "Northern Region"; and
- (b) from and including the 20th day of September to and including the last day of February next following in that part of Ontario described in Schedule 2 and known as the "Southern Region".
- 10. The holder of a licence in Form 7 that expires with the last day of February or of a licence in Form 10, 11 or 12 may hunt game birds on a game bird hunting preserve from the 1st day of September to the 31st day of March immediately following the expiry of the licence.

HOTEL, BOARDING-HOUSE, CAMP, RESTAURANT OR CLUB LICENCES

- 11.—(1) On the first day of each month the holder of a licence in Form 21 shall make a return in Form 22 and send it by registered mail to the Department at Toronto.
- (2) Where the licensee does not purchase or receive game in any month, he shall report it in his return.
- 12.—(1) The holder of a licence in Form 21 shall keep a book and record therein the names and addresses of persons from whom imported game was obtained, the dates the game was received and a description of the game.
 - (2) The book shall be,
 - (a) kept on the premises designated on the licence;
 - (b) available for inspection by an officer; and
 - (c) retained by the licensee for at least one year after the licence expires.

GENERAL

13. A licence in Form 10, 11 or 12 is not valid for hunting rabbits in the County of Kent or in the County of Essex except the Township of Pelee.

LICENCE FEES

- 14. The fee for a licence in a Form in column 1 of Schedule 3 is,
 - (a) the fee in column 2; and
 - (b) the issuing fee in column 3,

set opposite thereto.

15. Ontario Regulation 264/61, as amended by Ontario Regulations 306/61, 355/61 and 132/62, is revoked.

Form 1

The Game and Fish Act, 1961-62

19....

APPLICATION FOR A

HUNTING LICENCE
(print—family or surname)

		.	of	
	(print—given names)		to hunt bear and deer dur	ing the open season.
	Residence Address (street and number		This licence expires wit	h the 31st day of January,
			19	
	lot, concession and township)			
	(city, town or village) (county or dist	rict)	(signature of issuer)	(specimen signature of licensee)
	Colour of HairColour of Eyes			
	Weightlbs. Heightft	.ins.	(date)	
	Date of Birth: (Month)		For	m 3
	(Day)(Year)		The Game and F	ish Act, 1961-62
	I have resided in Ontario for a pe	eriod		No
			19.	
	of		FARMER'S LICENCE	
*Strike out	* I have not previously been issue	ed a	DE	ER
where not applicable.	hunting licence by a competent authorin any jurisdiction.			Identification
пруменые	* I have been issued a hunting licence	e by	Licence fee \$1.75 Issuing fee	Age Height Weight
	a competent authority in	 state	Total fee \$2.00	Colour of hair Colour of eyes
	or country)		Under The Game and regulations, and subject to	Fish Act, 1961-62 and the the limitations thereof, this
	of		licence is issued to	
	in the year(s)			
	I cannot produce any of such lice for the following reason:	nces	a farmer on Lot	
			Township of	
	Dated this day of, 19		County or District of.,	
	Signed in the presence of		to hunt bear and deer dur County or District in which	
	71111131131141141141111		This licence expires with	h the 31st day of January,
	(person issuing the licence)		19	
	(signature of applica	nt)		
			(signature of issuer)	(specimen signature of licensee)
	Form 2		(dota)	•
:	The Game and Fish Act, 1961-62		(date)	
	No		For	m 4
	19			
RESIDEN	T'S LICENCE TO HUNT BEAR A DEER	ND	The Game and F	
				No
	Identification		19.	•••
	\$4.25 Age 75 Height ——— Weight		RESIDENT'S LICENCE MOO	
Total fee	\$5.00 Colour of hair Colour of eyes			Identification
Under 7 regulations,	The Game and Fish Act, 1961-62 and and subject to the limitations thereof,	the this	Licence fee\$ 9.00 Issuing fee 1.00	Age Height Weight
licence is iss	icence is issued to		Total fee\$ 10.00	Colour of hair Colour of eyes

Under The Game and Fish Act, 1961-62 and the regulations, and subject to the limitations thereof, this	licence is issued to
licence is issued to	of
	to hunt bear from the 1st day of January to the 30t
of	day of June, in the year 19
to hunt bear and moose during the open season.	
This licence expires with the 31st day of January,	This licence expires with the 30th day of June
19	19
(signature of issuer) (specimen signature of licensee)	(signature of issuer) (specimen signature of licensee)
(date)	(date)
Form 5	
The Game and Fish Act, 1961-62	Form 7
No	The Game and Fish Act, 1961-62
	No
19	19
RESIDENT'S LICENCE TO HUNT BEAR AND DEER OR MOOSE	RESIDENT'S HUNTING LICENCE
Identification	Identification
Licence fee\$ 25.00 Age Issuing fee 1.00 Height	Licence fee\$.85 Age
Weight	Issuing fee
Total fee \$ 26.00 Colour of hair Colour of eyes	Total fee \$ 1.00 Colour of hair Colour of eyes
Under The Game and Fish Act, 1961-62 and the regulations, and subject to the limitations thereof, this	Under The Game and Fish Act, 1961-62 and th regulations, and subject to the limitations thereof, this
licence is issued to	licence is issued to
	••••
of	of
to hunt bear and deer or moose and to kill bear and either one deer or one moose during the open season.	to hunt birds or animals other than bear, caribou, deer moose, beaver, fisher, lynx, marten, mink, muskrat otter or wolverine.
This licence expires with the 31st day of January,	This licence is valid only from,
19	
(signature of issuer) (specimen signature of licensee)	(a) the 1st day of September, 19 to the 15th day of June, 19 in the Northern Region and
(date)	(b) the 20th day of Setpember, 19 to the las day of February, 19 in the Southern Region.
Form 6	,
The Game and Fish Act, 1961-62	(signature of issuer) (specimen signature of licensee)
No	
19	(date)
RESIDENT'S LICENCE TO HUNT BEAR	
Identification	Form 8
Licence fee\$5.00 Age	The Game and Fish Act, 1961-62
Issuing fee	No
Total fee \$ 5.25 Colour of hair Colour of eyes	19
Under The Game and Fish Act, 1961-62 and the regulations, and subject to the limitations thereof, this	RESIDENT'S LICENCE TO HUNT FROM MARCH 1st TO AUGUST 31st

2284 THE ONTAR	10
Identification	
Licence fee\$.85 Age Issuing fee15 Height	19
Total fee \$ 1.00 Weight Colour of hair Colour of eyes	
Under The Game and Fish Act, 1961-62 and the regulations, and subject to the limitations thereof, this	
licence is issued to	
of	
to hunt in the area described in the licence animals or birds not protected by the Migratory Birds Convention Act (Canada), The Game and Fish Act, 1961-62, or the regulations thereunder in the following described area:	N
This licence expires with the 31st day of August,	
	Li Iss
19	To
(signature of issuer) (specimen signature of licensee)	
	reg
(date)	lic
n .	• •
Form 9	of.
The Game and Fish Act, 1961-62	to
No	an
19	
RESIDENT'S CAMP LICENCE FOR HUNTING DEER	19
Licence fee\$ 4.25 Issuing fee	аş

Total fee\$ 5.00
Under The Game and Fish Act, 1961-62 and the regulations, and subject to the limitations thereof, this
licence is issued to
camp)
of
to hunt deer during the open season.

The members of the hunting camp and the numbers of their resident bear and deer hunting licences are:

Name of	Licence	Name of	Licence
Licensee	Number	Licensee	Number

19	
(signature of issuer)	
(date)	
Form	n 10
The Game and F	Fish Act, 1961-62
	No
19.	•••
NON-RESIDENT'S LICE FOX, GAME BIRDS, SQUIRREL	ENCE TO HUNT BEAR, RABBITS, RACCOON, AND WOLF
	Identification
icence fee\$ 20.00 ssuing fee 1.00	Age Height Weight Colour of hair Colour of eyes
Under <i>The Game and</i> egulations, and subject to	Fish Act, 1961-62 and the the limitations thereof, this
icence is issued to	,
f	
o hunt bear, fox, game bird nd wolf during the open	ls, rabbits, raccoon, squirrel season.
This licence expires with	the last day of February,
9	
The holder of this licend	ce may hunt game birds on
game bird hunting preserv	ve during March, 19
(signature of issuer)	(specimen signature of licensee)
(date)	VI.
(date)	
	•
Forn	n 11
The Game and F	ish Act, 1961-62
	No
19	•••
NON-RESIDENT'S LICE BEAR, FOX, GAME RACCOON, SQUIR	NCE TO HUNT DEER, BIRDS, RABBITS, REL AND WOLF
	Identification

Age Height Weight Colour of hair Colour of eyes

Under The Game and Fish Act, 1961-62 and the regulations, and subject to the limitations thereof, this

This licence expires with the 31st day of January,

Licence fee..... \$ 35.00 Issuing fee..... 1.00 Total fee \$ 36.00

licence is issued to	. Identification
of	Issuing fee50 Height
	Total fee \$ 10.50 Colour of hair
to hunt deer, bear, fox, game birds, rabbits, raccoorsquirrel and wolf during the open season.	Under The Game and Fish Act, 1961-62 and the
This licence expires with the last day of February	
19	licence is issued to
The holder of this licence may hunt game birds o	n
a game bird hunting preserve during March, 19	of
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
(signature of issuer) (specimen signature of licensee)	30th day of June, 19
	This licence expires with the 30th day of June,
(date)	19
Form 12	(signature of issuer) specimen signature of
The Game and Fish Act, 1961-62	licensee)
No	(date)
19	Form 14
NON-RESIDENT'S LICENCE TO HUNT MOOSE DEER, BEAR, FOX, GAME BIRDS, RABBITS,	The Game and Fish Act, 1961-62
RACCOON, SQUIRREL AND WOLF	No
Identification	19
Licence fee\$ 100.00 Age Issuing fee 1.00 Height	NON-RESIDENT'S LICENCE TO HUNT GAME
Total fee\$ 101.00 Weight Colour of hair Colour of eyes	BIRDS ON A GAME BIRD HUNTING PRESERVE Identification
Under The Game and Fish Act, 1961-62 and th	
regulations, and subject to the limitations thereof, the	s Issuing fee25 Height
licence is issued to	
of	
to hunt moose, deer, bear, fox, game birds, rabbits raccoon, squirrel and wolf during the open season.	s, licence is issued to
This licence expires with the last day of February	7,
19	of
The holder of this licence may hunt game birds o	to hunt game birds on a game bird hunting preserve.
a game bird hunting preserve during March, 19	This licence expires with the 31st day of March next following the date on which it is issued.
(signature of issuer) (specimen signature of licensee)	(signature of issuer) (specimen signature of licensee)
(date)	(date)
Form 13	Form 15
The Game and Fish Act, 1961-62	The Game and Fish Act, 1961-62
No	. No
19	19

Licence fee \$5.00 Age Issuing fee	Under The Game and Fish Act, 1961-62 and the regulations, and subject to the limitations thereof, this licence authorizes a dog described as follows:
Under The Game and Fish Act, 1961-62 and the regulations, and subject to the limitations thereof, this	and owned by
licence is issued to	to be used to hunt caribou, deer or moose during the
	open season.
of	This licence expires with the 31st day of January,
to hunt wolves from the 1st day of March, 19 to	19
the 15th day of June, 19	
This licence expires with the 15th day of June,	(signature of issuer) (specimen signature of licensee)
19	
(signature of issuer) (specimen signature of licensee)	(date)
,	Form 18
(date)	The Game and Fish Act, 1961-62
Form 16	No
The Game and Fish Act, 1961-62	19
No	RESIDENT'S LICENCE TO HUNT RACCOON
19	Identification
DOG LICENCE (RACCOON)	Licence fee\$ 2.00 Age Height Weight
Licence fee\$ 1.00	Colour of hair Colour of eyes
Under <i>The Game and Fish Act, 1961-62</i> and the regulations, and subject to the limitations thereof, this licence authorizes a dog described as follows:	Under The Game and Fish Act, 1961-62 and the regulations, and subject to the limitations thereof, this
	licence is issued to
and owned by	of
	to hunt raccoon.
to be used to hunt raccoon. This licence expires with the last day of February	This licence expires with the last day of February next following the date on which it is issued.
next following the date on which it is issued.	
(signature of issuer) (specimen signature of licensee)	(signature of issuer) (specimen signature of licensee)
(date)	(date)
Form 17	D 40
The Game and Fish Act, 1961-62	Form 19
No	The Game and Fish Act, 1961-62
19	
DOG LICENCE (CARIBOU, DEER OR MOOSE)	19
Licence fee\$ 1.85 Issuing fee	LICENCE TO SELL THE MEAT OF MUSKRAT, BEAVER, RACCOON OR BEAR
Total fee \$ 2.00	Under <i>The Game and Fish Act, 1961-62</i> and the regulations, and subject to the limitations thereof, this

licence is issue	ed to				Li	cence	fee.		\$						
				re	Under The Game and Fish Act, 1961-62 and the regulations, and subject to the limitations thereof, this										
of					licence is issued to										
	to sell the meat of muskrat, beaver, raccoon or bear.														
This licence expires with the 30th day of June,					mp,					• • • •					
19				• • • •				(add	···· ress)						
(signature o	(signature of issuer) (specimen signature of licensee)				to	to buy, sell or possess any game, other than fur-bearin animals, that may be lawfully sold.									
(date)								-		-	ie 31st	t day	of I	March	
	For	m 20			19)			•				,		
Th	e Game and 1	Fish Act, 1961-62													
	10	No				(sign	ature	of is	suer))	(:	specim	en s licen	ignatu see)	ire of
HOTEI REST.	L, BOARDII	 NG-HOUSE, CAI R CLUB LICEN	MP, CE			••••	(da	 ate)	• • • •						
				For	·m 2										
		The	Game				1961-	62							
IMPOR	TED GAME	RECEIVED B	У ТІ	не н	OLE	ER	OF A	AN E	ЮТЕ	CL, B	OAF	RDING	G-HO	OUSE	,
		CAMP, RES	TAU	RAN	T C	R (CLUE	3 L	ICEN	ICE					
						Fo	r the	mon	th of	• • • • •	• • • •				19
													lge		
Date Received	Rece				lucks	eese	Other waterfowl			ock	English ring- necked pheasants	Hungarian partridge	l grouse chicken	ted grouse	
	Name	Address	Deer	Moose	Caribou	Wild ducks	Wild geese	Other	Snipe	Quail	Woodcock	Englis necke	Hung	Ruffed Prairie	Pinnated
					_									<u> </u>	
			-	-	-	<u> </u>		ļ				-			
			-			-								-	
						-						-			
	On hand at	the end of the me	onth												
7															
								l cert	ify tł	at th	is re	turn is	true	·•	
	Addre	SS			• • • •			(signa	ture	of lic	ensee)		•	
	Licenc	e No								 (da				•	

Schedule 1

NORTHERN REGION

BEGINNING at a point on the southerly shore of James Bay where it is intersected by the boundary between Ontario and Quebec; thence southerly and southeasterly following that boundary to the south-easterly corner of the Township of East Hawkesbury in the County of Prescott; thence in a general northwesterly direction along the southerly boundary of the Township of East Hawkesbury to the northerly boundary of the County of Glengarry; thence westerly along the northerly boundaries of the counties of Glengarry, Stormont and Dundas, to the easterly boundary of the County of Grenville; thence northerly along the last-mentioned boundary to the northerly shore of the Rideau River; thence westerly along the northerly shores of the Rideau River and Rideau Lake to the easterly boundary of the Township of North Crosby in the County of Leeds; thence northerly and westerly along the easterly and northerly boundaries of the Township of North Crosby to the easterly boundary of the County of Frontenac; thence northerly along the last-mentioned boundary to the highway known as the King's Highway No. 7; thence in a general westerly direction along that highway to the highway known as the King's Highway No. 12 in the Township of Brock in the County of Ontario; thence northerly along the last-mentioned highway to the northerly houndary of the Township of Brock; thence westerly boundary of the Township of Brock; thence westerly along that boundary to the shore of Lake Simcoe; thence westerly, southerly and northerly along that shore to the southerly boundary of the Township of Vespra in the County of Sincoe; thence westerly along the southerly boundaries of the townships of Vespra, Sunnidale and Nottawasaga, in the County of Simcoe and the Township of Osprey in the County of Grey to the easterly boundary of the Township of Artemesia; thence in a general southerly direction along the easterly boundaries of the townships of Artemesia and Proton to the southerly boundary of the County of Grey; thence in a general westerly direction along the southerly boundaries of the counties of Grey and Bruce to the high-water mark on the easterly shore of Lake Huron; thence west astronomically to the boundary between Canada and the United States of America; thence northerly and westerly along that boundary to the boundary between Ontario and Manitoba; thence in a northerly and northeasterly direction along the last-mentioned boundary to the southerly shore of Hudson Bay; thence in a general easterly, southeasterly and northeasterly direction along the shores of Hudson Bay and James Bay to the place of beginning.

Schedule 2

SOUTHERN REGION

BEGINNING at a point in the southerly boundary of the County of Bruce at the high-water mark of Lake Huron; thence in a general easterly direction along the southerly boundaries of the counties of Bruce and Grey to the easterly boundary of the Township of Proton; thence northerly along the last-mentioned boundary to the Township of Artemesia; thence in a general northerly direction along that boundary to the southerly boundary of the Township of Osprey; thence easterly along the southerly boundaries of the Township of Osprey in the County of Grey and the townships of Nottawasaga, Sunnidale and Vespra, in the County of Simcoe to the shore of Lake Simcoe; thence easterly, southerly, northerly and westerly along that shore to the northerly boundary of the Township of Brock in the County of Ontario; thence easterly along that boundary to the highway known as the King's Highway No. 12; thence southerly along that highway to the highway known as the King's Highway No. 7; thence in a general easterly direction along the last-mentioned highway to the easterly boundary of the County of Frontenac; thence southerly

along that boundary to the northerly boundary of the Township of North Crosby; thence easterly and southerly along the northerly and easterly boundaries of that township to the northerly shore of Rideau Lake; thence easterly along the northerly shores of Rideau Lake and the Rideau River to the easterly boundary of the County of Grenville; thence southerly along that boundary to the northerly boundary of the County of Dundas; thence easterly along the northerly boundary of the counties of Dundas, Stormont and Glengarry to the southwesterly boundary of the Township of East Hawkesbury; thence easterly and southeasterly along the last-mentioned boundary to the boundary between Canada and the United States of America; thence in a general southwesterly and northerly direction along that boundary to the intersection with a line drawn west astronomically from the place of beginning; thence east astronomically to the place of beginning.

Schedule 3

Column 1	Column 2	Column 3
Form	Fee	Issuing Fee
2	\$ 4.25	\$.75
3	1.75	.25
4	9.00	1.00
5	25.00	1.00
6	5.00	.25
7	.85	.15
8	.85	.15
9	4.25 (for each 4 holders of a licence in Form 2)	.75
10	20.00	1.00
11	35.00	1.00
12	100.00	1.00
13	10.00	.50
14	5.00	.25
15	5.00	.25
16	1.00	
17	1.85	.15
18	2.00	
20	in cities—10.00 in towns— 5.00 in other places— 2.00	

(6078) 35

THE MENTAL HOSPITALS ACT

O. Reg. 230/63. General. Made—August 22nd, 1963. Filed—August 23rd, 1963.

REGULATION MADE UNDER THE MENTAL HOSPITALS ACT

- 1. Subsection 1 of section 1 of Regulation 416 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 321/62 and section 1 of Ontario Regulation 86/63, is further amended by adding thereto the following item:
 - 16. Dr. Mackinnon Phillips Hospital.

(6079)

35

THE HOMES FOR THE AGED ACT

O. Reg. 231/63. General. Made—August 22nd, 1963. Filed—August 26th, 1963.

REGULATION MADE UNDER THE HOMES FOR THE AGED ACT

- 1. Subsection 2 of section 36 of Regulation 237 of Revised Regulations of Ontario, 1960, as made by section 9 of Ontario Regulation 25/63, is revoked and the following substituted therefor:
 - (2) The chairmanship of the board shall change hands at least once every three years.
- 2. Regulation 237 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following section:

DISTRICT OF PARRY SOUND

- 35a. For the purposes of the Act the District of Parry Sound is divided into two parts as follows:
 - Parry Sound East composed of that part of the District of Parry Sound lying within the boundaries of the geographic townships of Armour, Bethune, Chapman, Croft, Gurd, Hardy, Himsworth North, Himsworth South, Joly, Laurier, Lount, Machar,

McConkey, McMurrich, Mills, Nipissing, Patterson, Perry, Pringle, Proudfoot, Ryerson, Spence, Strong, and Wilson.

2. Parry Sound West composed of that part of the District of Parry Sound lying within the boundaries of the geographic townships of Blair, Brown, Burpee, Burton, Carling, Christie, Conger, Cowper, Ferguson, Ferrie, Foley, Harrison, Hagerman, Henvey, Humphry, McDougall, McKellar, McKenzie, Monteith, Mowatt, Shawanaga, and Wallbridge.

(6080)

35

THE INDUSTRIAL STANDARDS ACT

O. Reg. 232/63.
Designation of Industries and Zones.
Made—August 27th, 1963.
Filed—August 27th, 1963.

REGULATION MADE UNDER THE INDUSTRIAL STANDARDS ACT

- 1. Paragraph 5 of Appendix E of Regulation 244 of Revised Regulations of Ontario, 1960 is amended by deleting from the first paragraph thereof the words "eight years of age and over" and inserting after the words "does not include" and before the words "the altering" the words "the manufacturing in whole or in part of infant bonnets or" so that the said section shall read as follows:
 - 5. The Millinery Industry is defined as the manufacturing in whole or in part of headgear for female persons but does not include the manufacturing in whole or in part of infant bonnets or the altering, making, remodelling or repairing of head-gear by a custom milliner who,
 - (a) alters, makes, remodels or repairs head-gear individually for a customer, according to the personal measurement and specification of that customer; and
 - (b) does not employ more than three persons in altering, making, remodelling or repairing head-gear.
- 2. This Order comes into force on the 30th day of August, 1963.

H. L. ROWNTREE, Minister of Labour.

Dated this 27th day of August, 1963.

(6081)

35



Publications Under The Regulations Act

September 7th, 1963

THE PROVINCIAL LAND TAX ACT, 1961-62

O. Reg. 233/63. General. Made—August 29th, 1963. Filed—August 30th, 1963.

REGULATION MADE UNDER THE PROVINCIAL LAND TAX ACT, 1961-62

- 1. Section 4 of Ontario Regulation 343/62 is revoked and the following substituted therefor:
 - 4. A caution filed under subsection 1 of section 33 of the Act shall be in,
 - (a) Form 1 where the caution is filed in a land titles office; and
 - (b) Form 2 where the caution is filed in a registry office.
- 2. Ontario Regulation 343/62 is further amended by adding thereto the following forms:

Form 1

The Provincial Land Tax Act, 1961-62

CAUTION

To: The Local Master of Titles at.....

I, of the	
in the, the officer unde The Provincial Land Tax Act, 1961-62, known as th Land Tax Collector, give notice that the Crown is right of Ontario has an interest in the land registered	r
in the name of	
as Parcel in the Register for and require that no dealing with the land be had on the part of the registered owner until notice has been served upon me.	n

The interest of the Crown in the above-mentioned land is as follows:

- 1. The taxes imposed under *The Provincial Land Tax Act*, 1961-62, are unpaid for a period of two years or more.
- 2. Unless the total amount of tax, penalties, interest and costs due and payable under *The Provincial Land Tax Act, 1961-62*, is paid on or before the 31st day of August, 19...., the land and every interest therein will be forfeited to and vested in the Crown

on the 1st day of September, 19.....

My address for service is Department of Lands and Forests, Room 2423, East Block, Parliament Buildings, Toronto 5, Ontario, Canada.

Dated at Toronto, this day of , 19 . . .

Land Tax Collector

Form 2

The Provincial Land Tax Act, 1961-62

CAUTION

I, of the

in the, the officer under The Provincial Land Tax Act, 1961-62, known as the Land Tax Collector, hereby give notice that unless the total amount of tax, interest, penalties and costs due and payable in respect of the hereinafter described lands under the said Act is paid on or before the 31st day of August, 19, the said lands and every interest therein will be liable to be forfeited to and vested in the Crown on the 1st day of September,
19
The lands affected by this Caution are as follows:
Dated at Toronto, Ontario, this day of
19
Land Tax Collector,

Toronto 5, Ontario, Canada. (6103)

Forests

Department of Lands and

Room 2423, East Block, Parliament Buildings,

THE PHARMACY ACT

O. Reg. 234/63. Registration and Apprenticeship. Made—June 26th, 1963. Approved—August 29th, 1963. Filed—August 30th, 1963.

REGULATION MADE UNDER THE PHARMACY ACT

- 1. Subsection 1 of section 5 of Regulation 480 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (1) An apprentice shall serve under a contract of apprenticeship in Form 2 with a pharmaceutical chemist for a term of twelve months of which not less than six months shall be served consecutively in a pharmacy that dispenses not less than two thousand prescriptions annually.

- 2. Subsection 1 of section 7 of Regulation 480 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (1) Registration of an apprentice lapses,
 - (a) if he fails, within three years after registration, to commence the courses of study leading to the Degree of Bachelor of Science in Pharmacy of the University of Toronto;
 - (b) if he fails to attend such courses of study for two consecutive years after having commenced them; or
 - (c) on the date the Council notifies the applicant of its decision regarding his application for registration under Part II
- 3. Subsection 1 of section 17 of Regulation 480 of Revised Regulations of Ontario, 1960 is amended by striking out "\$1" in the second line and inserting in lieu thereof "\$5".
- **4.** Clause *a* of section 18 of Regulation 480 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (a) by a pharmaceutical chemist who is under the age of sixty-five years, \$30;

(aa) by a pharmaceutical chemist who is sixty-five years of age or over, \$15;

COUNCIL OF THE ONTARIO COLLEGE OF PHARMACY:

GEORGE G. CALDWELL,

President.
R. J. ELLINGHAUSEN,

Vice-President.

R. E. WILTON,
D. W. KEMP
C. J. WADE
S. R. ECKEL
K. KALBFLEISCH
A. F. ASTLEY
A. G. DICKIE
G. I. CROOK
R. W. KNAGGS
K. J. WILEY
F. N. HUGHES
H. A. JESSOP
W. ISAACSON.

Dated at Toronto, this 26th day of June, 1963.

(6104)

36

Publications Under The Regulations Act

September 14th, 1963

THE DEPARTMENT OF EDUCATION ACT

O. Reg. 235/63. Grade 12 Departmental Examinations. Made—August 1st, 1963. Approved—August 29th, 1963. Filed—September 3rd, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF EDUCATION ACT

GRADE 12 DEPARTMENTAL EXAMINATIONS

INTERPRETATION

- 1. In this Regulation,
 - (a) "candidate" means a candidate for the Grade 12 examinations;
 - (b) "Grade 12 examinations" means Grade 12 Departmental examinations in subjects of Grades 11 and 12 of the General Course;
 - (c) "inspected private school" means a school referred to in section 12 of Ontario Regulation 142/61;
- (d) "presiding officer" includes a chief presiding officer and an assistant presiding officer;
- (e) "Registrar" means the Registrar of the Department.

EXAMINATION CENTRES

2. Grade 12 examinations shall be held annually at each secondary school and each inspected private school.

EXAMINATION TIME-TABLE

3. The Grade 12 examinations shall be held in accordance with a time-table issued by the Minister.

CANDIDATES

- 4.—(1) A pupil who has been in regular attendance in the Grade 11 or 12 day classes of a secondary school or an inspected private school during the current school year is entitled to be a candidate.
- (2) A pupil who has been in regular attendance in the Grade 11 or 12 evening classes of a secondary school or an inspected private school may, at the discretion of the principal, be a candidate.
- (3) A pupil who has prepared himself by private study for examination in a subject of Grade 11 or 12 may, at the discretion of the principal, be a candidate.
- (4) A pupil who has prepared himself for examination in a subject of Grade 11 or 12 through the Departmental Correspondence Courses shall not be a candidate.
- (5) A pupil who obtains the Secondary School Graduation Diploma under section 21 of Ontario Regulation 142/61 is exempt from the provisions of this Regulation.

QUESTION PAPERS

- 5.—(1) In this section, "subject" means,
- (a) in the case of History: World History, Part I or World History, Part II or World History, Part I and World History, Part II;
- (b) in the case of Mathematics: Geometry or Algebra or Geometry and Algebra;
- (c) in the case of Science: Physics or Chemistry or Physics and Chemistry;
- (d) in the case of Agricultural Science: Agricultural Science I or Agricultural Science II or Agricultural Science I and Agricultural Science II;
- (e) in the case of Geography: Geography, Part I or Geography, Part II or Geography, Part I and Geography, Part II.
- (2) One question paper shall be set in one or more of the following subjects: English Composition, English Literature, History, Mathematics, Science, Agricultural Science, Geography, French, Latin, German, Greek, Spanish, Italian, Russian, Commercial Work, Industrial Arts, Home Economics, Art, Music, Agriculture, as the Minister determines.
- 6.—(1) The Minister shall appoint a committee consisting of a secondary-school inspector and four secondary-school teachers to set each question paper and to prepare the marking scheme.
- (2) The secondary-school inspector appointed under subsection 1 shall be chairman of the committee.
- (3) Each member of the committee, including the chairman, shall be paid \$28 for each six-hour meeting attended on a Saturday, but not exceeding five meetings, in connection with his duties.
- (4) Each member of the committee, including the chairman, shall be allowed travelling and living expenses while attending meetings of the committee.

PRESIDING OFFICERS

- 7.—(1) The principal of a secondary school or of an inspected private school shall be the chief presiding officer in his school and the members of his staff shall be assistant presiding officers.
 - (2) The chief presiding officer shall,
 - (a) make arrangements for the conduct of the examination in his school;
 - (b) accept, and be responsible for the safekeeping of the registered packet containing the envelopes in which are the question papers;
 - (c) compare the number of question papers marked on each envelope with the number of expected candidates;
 - (d) telegraph the Registrar immediately if more question papers are required;
 - (e) arrange for the opening of the envelope containing the question papers in the presence of the candidates immediately before the commencement of the examination;

- (f) arrange for the board or the authorities of the private school, as the case may be, to provide the necessary supplies for the examination; and
- (g) arrange that a teacher does not preside over pupils writing an examination for which he has prepared them.

ANSWER PAPERS

- **8.**—(1) The answer papers shall be marked by the teachers of the Grades 11 and 12 subjects in which the examination papers were set, under the direction of the principal and in accordance with the marking scheme sent out by the Registrar.
- (2) The principal may arrange to have his teachers co-operate with teachers of other schools in the marking of the answer papers.
- (3) A teacher who marks any part of an answer paper shall endorse his name on the candidate's answer paper or papers.
- (4) The answer papers shall be retained by the principal until the Registrar directs that one or more of them be sent to him for checking or until the inspector has completed his inspection.
- (5) The Minister shall arrange to have the marking of a number of answer papers checked at the Department and, where in his opinion answer papers received from a secondary school or an inspected private school have not been properly marked, the Minister shall have instructions sent to the principal of the secondary school or inspected private school for his guidance in the marking of future papers.

REPORTS ON CANDIDATES

- 9.—(1) On the last school day previous to the 1st day of June, the teacher of a Grade 11 or 12 subject in which a Grade 12 Departmental examination paper has been set,
 - (a) in the day classes of a secondary school or an inspected private school; or
 - (b) in the evening classes of a secondary school or an inspected private school, if evening class pupils are candidates,

shall give to the principal for each candidate a confidential mark that, in the opinion of the teacher, indicates the candidate's proficiency upon the basis of the year's work.

- (2) Where a Grade 12 Departmental examination has been set in a paper, the final mark for a candidate in that paper shall be the average of,
 - (a) the confidential mark referred to in subsection 1; and
 - (b) the mark obtained on the Grade 12 Departmental examination,

on the basis of a total of 100 marks.

WILLIAM G. DAVIS, Minister of Education.

Toronto, August 1st, 1963.

(6116) 37

THE FARM PRODUCTS MARKETING ACT

O. Reg. 236/63. Asparagus—Marketing. Made—August 23rd, 1963. Filed—September 3rd, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Clause a of section 1 of Regulation 147 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (a) "asparagus" means asparagus produced in Ontario, other than asparagus that is used for any purpose different from processing;
- 2. Section 2 of Regulation 147 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - This Regulation applies to the control and regulation in any or all respects of the marketing within Ontario of asparagus, including the prohibition of such marketing in whole or in part.
- 3. Clause c of section 5 of Regulation 147 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (c) to appoint persons to inspect the books, records, lands and premises and any asparagus of persons engaged in the marketing of asparagus;
- 4.—(1) Section 6 of Regulation 147 of Revised Regulations of Ontario, 1960 as amended by section 2 of Ontario Regulation 161/61 and section 1 of Ontario Regulation 214/62, is further amended by striking out "in respect of asparagus marketed locally within Ontario" in the second and third lines and inserting in lieu thereof "with respect to asparagus".
- (2) Clause b of the said section 6 is amended by striking out "grower" in the third line and inserting in lieu thereof "producer".
- (3) Clause c of the said section 6 is amended by striking out "grower" in the second line and inserting in liey thereof "producer".
- (4) Clause d of the said section 6 is amended by striking out "grower" in the second line and inserting in lieu thereof "producer".
- (5) Clause *e* of the said section 6 is amended by striking out "grower" in the second line and inserting in lieu thereof "producer".
- (6) Clause g of the said section 6 is amended by striking out "grower" in the first line and inserting in lieu thereof "producer".
- (7) Clause i of the said section 6, as made by section 1 of Ontario Regulation 214/62, is revoked and the following substituted therefor:
 - (i) requiring any person who produces and processes asparagus to furnish to the local board statements of the amounts of asparagus that he produced in any year and used for processing;

- (8) The said section 6 is further amended by adding thereto the following clauses:
 - (j) providing for the regulating and the controlling of agreements entered into by producers of asparagus with persons engaging in marketing or processing asparagus, and the prohibition of any provision or clause in such agreements;
 - (k) requiring any person who produces asparagus to offer to sell and to sell asparagus through the local board;
 - (1) prohibiting any person from processing, packing or packaging any asparagus that has not been sold by or through the local board.
- 5. Section 7 of Regulation 147 of Revised Regulations of Ontario, 1960 is amended by striking out "grower" in the first line and inserting in lieu thereof "producer".
- 6. Section 10 of Regulation 147 of Revised Regulations of Ontario, 1960, as remade by section 4 of Ontario Regulation 161/61 and amended by section 1 of Ontario Regulation 108/62, is further amended by adding thereto the following paragraph:
 - To purchase or otherwise acquire such quantity or quantities of asparagus as the local board deems advisable.
- 7. Section 14 of Regulation 147 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 14. The Negotiating Committee for Asparagus for Processing is empowered to adopt or settle by agreement in respect of asparagus minimum prices for asparagus or for any class, variety, grade or size of asparagus.

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

Dated at Toronto, this 23rd day of August, 1963.

(6117)

THE FARM PRODUCTS MARKETING ACT

O. Reg. 237/63. Beans—Marketing. Made—August 23rd, 1963. Filed—September 3rd, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Section 2 of Regulation 149 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 2. This Regulation applies to the control and regulation in any or all respects of the marketing within Ontario of beans, including the prohibition of such marketing in whole or in part.
- 2. Section 2a of Regulation 149 of Revised Regulations of Ontario, 1960, as made by section 2 of Ontario Regulation 162/61, is revoked.

- 3. Subsection 1 of section 7a of Regulation 149 of Revised Regulations of Ontario, 1960, as made by section 2 of Ontario Regulation 219/62, is revoked and the following substituted therefor:
 - (1) Any person who produces and processes beans shall, not later than the 31st day of January in any year, furnish to the local board a statement of the amounts of beans he produced and used for processing in the preceding year.
- 4. Clause c of section 10 of Regulation 149 of Revised Regulations of Ontario, 1960, as remade by section 4 of Ontario Regulation 162/61, is revoked and the following substituted therefor:
 - (c) to appoint persons to inspect the books, records, lands and premises and any beans of persons engaged in the marketing of beans;
- 5.—(1) Section 11 of Regulation 149 of Revised Regulations of Ontario, 1960, as amended by section 5 of Ontario Regulation 162/61, is further amended by striking out "marketed locally within Ontario" in the third line.
- (2) Clause b of the said section 11 is revoked and the following substituted therefor:
 - (b) providing for the exemption from any or all of the regulations, orders or directions under the plan of any class, variety, grade or size of beans, or any person or class of persons engaged in the producing or marketing of beans or any class, variety, grade or size of beans.
- (3) The said section 11 is further amended by adding thereto the following clause:
 - (d) providing for the regulating and the controlling of agreements entered into by producers of beans with persons engaged in marketing or processing beans, and the prohibition of any provision or clause in such agreements.

THE FARM PRODUCTS MARKETING BOARD:

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

37

Dated at Toronto, this 23rd day of August, 1963.

(6118)

THE FARM PRODUCTS MARKETING ACT

O. Reg. 238/63. Fresh Peaches—Marketing. Made—August 23rd, 1963. Filed—September 3rd, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Section 2 of Regulation 156 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 2. This Regulation applies to the control and regulation in any or all respects of the marketing within Ontario of fresh peaches, including the prohibition of such marketing in whole or in part.

- 2. Clause c of section 4 of Regulation 156 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (c) to appoint persons to inspect the books, records, lands and premises and any fresh peaches of persons engaged in the marketing of fresh peaches;
- 3.—(1) Section 5 of Regulation 156 of Revised Regulations of Ontario, 1960 is amended by striking out "in respect of fresh peaches marketed locally within Ontario" in the second and third lines and inserting in lieu thereof "with respect to fresh peaches".
- (2) Clause h of the said section 5 is revoked and the following substituted therefor:
 - (h) subject to section 3, providing for the exemption from any or all of the regulations, orders or directions under the plan of any variety, grade or size of fresh peaches, or any person or class of persons engaged in the producing or marketing of fresh peaches or any variety, grade or size of fresh peaches.
- (3) The said section 5 is further amended by adding thereto the following clauses:
 - (k) providing for the regulating and the controlling of agreements entered into by producers of fresh peaches with persons engaged in marketing fresh peaches, and the prohibition of any provision or clause in such agreements;
 - requiring any person who produces fresh peaches to offer to sell and to sell fresh peaches through the local board;
 - (m) prohibiting any person from packing or packaging any fresh peaches that have not beeen sold by or through the local board.
- 4. Section 11 of Regulation 156 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 11. The Board authorizes the local board to conduct a pool or pools for the distribution of all moneys received from the sale of fresh peaches and requires such local board, after deducting all necessary and proper disbursements and expenses, to distribute the remainder of the moneys received from the sale in such manner that every producer receives a share of the remainder of the moneys received from the sale in relation to the amount, variety, grade and size of fresh peaches delivered by him, and authorizes such local board to make an initial payment on delivery of the fresh peaches and subsequent payments until all of the remainder of the moneys received from the sale is distributed to the producers.

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

Dated at Toronto, this 23rd day of August, 1963.

(6119) 37

THE FARM PRODUCTS MARKETING ACT

O. Reg. 239/63. Grapes for Processing—Marketing. Made—August 23rd, 1963. Filed—September 3rd, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Clause b of section 1 of Regulation 160 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (b) "grapes" means grapes produced in Ontario, other than grapes that are used for a purpose different from processing;
- 2. Section 2 of Regulation 160 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - This Regulation applies to the control and regulation in any or all respects of the marketing within Ontario of grapes, including the prohibition of such marketing in whole or in part.
- 3.—(1) Subsection 1 of section 8 of Regulation 160 of Revised Regulations of Ontario, 1960, as remade by section 6 of Ontario Regulation 163/61, is revoked and the following substituted therefor:
 - Every producer shall pay to the local board licence fees at the rate of 50 cents for each ton of grapes produced by him that is used for processing.
- (2) Subsection 3 of the said section 8, as remade by section 6 of Ontario Regulation 163/61, is amended by striking out "1st day of December" in the fourth line and inserting in lieu thereof "15th day of November".
- (3) The said section 8, as remade by section 6 of Ontario Regulation 163/61, is amended by adding thereto the following subsections:
 - (4) Every person who produces and processes grapes shall pay to the local board the licence fees payable by such person not later than the 15th day of November in each year.
 - (5) The local board may recover the licence fees payable to it from a producer or processor by suit in a court of competent jurisdiction.
- 4. Clause c of section 9 of Regulation 160 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (c) to appoint persons to inspect the books, records, lands and premises and any grapes of persons engaged in the marketing of grapes;

5.—(1) Section 9a of Regulation 160 of Revised Regulations of Ontario, 1960, as made by section 7 of Ontario Regulation 163/61, is amended by striking out "in respect of grapes marketed locally within Ontario" in the third and fourth lines and inserting in lieu thereof "with respect to grapes" and by adding thereto the following clauses:

- (j) providing for the regulating and the controlling of agreements entered into by producers of grapes with persons engaged in marketing or processing grapes, and the prohibition of any provision or clause in such agreements;
- (k) requiring any person who produces and processes grapes to furnish to the local board statements of the amounts of grapes he produced in any year and used for processing;
- (1) requiring any person who sells grapes to offer to sell and to sell grapes through the local board:
- (m) prohibiting any person from processing, packing or packaging any grapes that have not been sold or offered for sale through the local board.
- 6. Section 11 of Regulation 160 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 11. The Board authorizes the local board to require the price or prices payable to the producers for grapes to be paid to or through the local board and to recover such price or prices by suit in a court of competent jurisdiction.

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

Dated at Toronto, this 23rd day of August, 1963.

(6120) 37

THE FARM PRODUCTS MARKETING ACT

O. Reg. 240/63. Tender Fruit for Processing—Marketing. Made—August 23rd, 1963. Filed—September 3rd, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Section 2 of Regulation 171 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - This Regulation applies to the control and regulation in any or all respects of the marketing within Ontario of tender fruit, including the prohibition of such marketing in whole or in part.
- 2. Clause c of section 4 of Regulation 171 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (c) to appoint persons to inspect the books, records, lands and premises and any tender fruit of persons engaged in the marketing of tender fruit.
- **3.**—(1) Clause h of section 5 of Regulation 171 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

- (h) providing for the exemption from any or all of the regulations, orders or directions under the plan of any class, variety, grade or size of tender fruit, or any person or class of persons engaged in the producing or marketing of tender fruit or any class, variety, grade or size of tender fruit.
- (2) Clause k of the said section 5, as made by section 1 of Ontario Regulation 215/62, is revoked and the following substituted therefor:
 - (k) requiring any person who produces and processes tender fruit to furnish to the local board statements of the amounts of tender fruit that he produced in any year and used for processing;
 - providing for the regulating and the controlling of agreements entered into by producers of tender fruit with persons engaged in marketing or processing tender fruit, and the prohibition of any provision or clause in such agreements;
 - (m) requiring any person who produces tender fruit to offer to sell and to sell tender fruit through the local board;
 - (n) prohibiting any person from processing, packing or packaging any tender fruit that has not been sold by or through the local board.
- 4.—(1) Paragraph 4 of section 9 of Regulation 171 of Revised Regulations of Ontario, 1960, as made by section 4 of Ontario Regulation 168/61, is revoked and the following substituted therefor:
 - To fix and impose service charges from time to time for the marketing of tender fruit.
- (2) The said section 9, as remade by section 4 of Ontario Regulation 168/61, is amended by adding thereto the following paragraphs:
 - 8. To purchase or otherwise acquire such quantity or quantities of tender fruit as the local board deems advisable.
 - To pay from service charges imposed under paragraph 4 its expenses in carrying out the purposes of the plan.
- 5. Section 11 of Regulation 171 of Revised Regulations of Ontario, 1960, as remade by section 4 of Ontario Regulation 168/61, is revoked and the following substituted therefor:
 - 11. The Board authorizes the local board to conduct a pool or pools for the distribution of all moneys received from the sale of peaches or pears or plums or cherries, and requires such local board, after deducting all necessary and proper disbursements and expenses, to distribute the remainder of the moneys received from the sale in such manner that every producer receives a share of the remainder of the moneys received from the sale in relation to the amount, class, variety, grade and size of the peaches or pears or plums or cherries delivered by him, and authorizes such local board to make an initial payment on delivery of the peaches or pears

or plums or cherries, and subsequent payments until all of the remainder of the moneys received from the sale is distributed to the producers.

THE FARM PRODUCTS MARKETING BOARD:

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

Dated at Toronto, this 23rd day of August, 1963.

(6121)

37

THE FARM PRODUCTS MARKETING ACT

O. Reg. 241/63. Vegetables for Processing—Marketing. Made—August 23rd, 1963. Filed—September 3rd, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Clause f of section 1 of Regulation 175 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (f) "vegetables" means green and wax beans, lima beans, red beets, cabbage, carrots, sweet corn, long green cucumbers, green peas, pumpkin and squash or tomatoes produced in Ontario, other than green and wax beans, lima beans, red beets, cabbage, carrots, sweet corn, long green cucumbers, green peas, pumpkin and squash or tomatoes produced in Ontario that are used for any purpose other than processing.
- 2. Section 2 of Regulation 175 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 2. This Regulation applies to the control and regulation in any or all respects of the marketing within Ontario of vegetables, including the prohibition of such marketing in whole or in part.
- **3.** Clause *c* of section 5 of Regulation 175 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (c) to appoint persons to inspect the books, records, lands and premises and any vegetables of persons engaged in the marketing of vegetables;
- 4.—(1) Section 6 of Regulation 175 of Revised Regulations of Ontario, 1960 is amended by striking out "marketed locally within Ontario" in the second and third lines.
- (2) Clause a of the said section 6 is amended by striking out "subject to section 7" in the first line.
- (3) The said section 6 is further amended by adding thereto the following clauses:
 - (i) requiring any person who produces and processes vegetables to furnish to the local board statements of the amounts of vegetables that he produced in any year and used for processing;

- (j) providing for the regulating and the controlling of agreements entered into by producers of vegetables with persons engaged in marketing or processing vegetables, and the prohibition of any provision or clause in such agreements;
- (k) requiring any person who produces vegetables to offer to sell and to sell vegetables through the local board;
- (1) prohibiting any person from processing, packing or packaging any vegetables that have not been sold by or through the local board:
- (m) requiring any person who receives vegetables from a producer to deduct from the moneys payable to the producer any licence fees payable by the producer to the local board and to forward such licence fees to the local board.

THE FARM PRODUCTS MARKETING BOARD:

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

Dated at Toronto, this 23rd day of August, 1963.

(6122)

37

THE FARM PRODUCTS MARKETING ACT

O. Reg. 242/63. Wheat—Marketing. Made—August 23rd, 1963. Filed—September 3rd, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Clause a of section 1 of Regulation 177 of Revised Regulations of Ontario, 1960 is amended by inserting after "buys" in the first line "or receives".
- 2. Section 2 of Regulation 177 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - This Regulation applies to the control and regulation in any or all respects of the marketing within Ontario of wheat, including the prohibition of such marketing in whole or in part.
- 3. Section 3 of Regulation 177 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 3. The Board exempts from this Regulation,
 - (a) wheat used on the farm on which it was produced; and
 - (b) wheat sold by a producer directly to another producer for use by him on his farm.
- 4.—(1) Subsection 1 of section 9 of Regulation 177 of Revised Regulations of Ontario, 1960 is amended by striking out "delivered to a dealer or a processor" in the third line and inserting in lieu thereof "produced by the producer".
- (2) Subsection 3 of the said section 9 is amended by adding at the beginning thereof "Subject to subsection 4,".

- (3) The said section 9 is amended by adding thereto the following subsections:
 - (4) Every person who produces and processes wheat shall, not later than the 15th day of January in any year, pay to the local board the licence fees payable on the amounts of wheat that he produced in the preceding year and used for processing.
 - (5) The local board may recover the licence fees payable to it from a producer, dealer or processor, as the case may be, by suit in a court of competent jurisdiction.
- 5. Section 10 of Regulation 177 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following subsection:
 - (3) The Board authorizes the local board to purchase or otherwise acquire from a dealer or processor such quantity or quantities of wheat as the local board deems advisable.
- 6.—(1) Section 11 of Regulation 177 of Revised Regulations of Ontario, 1960 is amended by striking out "marketed locally in Ontario" in the third line.
- (2) Clauses b and c of the said section 11 are revoked and the following substituted therefor:
 - (b) requiring any person who produces and processes wheat to furnish to the local board statements of the amounts of wheat that he produced in any year and used for processing;
 - (c) subject to section 3, providing for the exemption from any or all of the regulations, orders or directions under the plan of any class, variety or grade of wheat, or any person or class of persons engaged in the producing or marketing of wheat or any class, variety or grade of wheat;
 - (d) providing for the regulating and the controlling of agreements entered into by producers of wheat with persons engaged in marketing or processing wheat, and the prohibition of any provision or clause in such agreements;
 - (e) providing for the regulating and the controlling of the marketing of wheat, including the times and places at which wheat may be marketed.
- 7. Clause c of section 12 of Regulation 177 of Revised Regulations of Ontario, 1960 is revoked and the following subsituted therefor:
 - (c) to appoint persons to inspect the books, records, lands and premises and any wheat of persons engaged in the marketing of wheat;

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

Dated at Toronto, this 23rd day of August, 1963.

(6123)

37

THE RETAIL SALES TAX ACT, 1960-61

O. Reg. 243/63.

General. Made—August 29th, 1963. Filed—September 3rd, 1963.

REGULATION MADE UNDER THE RETAIL SALES TAX ACT, 1960-61

- 1. Section 1 of Ontario Regulation 232/61, as remade by section 1 of Ontario Regulation 54/62, and amended by Ontario Regulations 177/62, 206/62, 238/62, 239/62, 320/62, 59/63 and 87/63, is further amended by adding thereto the following paragraph:
 - 37a. "non-resident contractor" means a contractor, whether an individual or a corporation, who has not maintained in Ontario, continuously for a period of twelve months immediately preceding the date of the signing of any particular contract, a permanent establishment as defined in subsections 1 to 7 of section 2 of *The Corporations Tax Act* in respect of corporations.
- **2.** Ontario Regulation 232/61 is amended by adding thereto the following section:
 - 22.—(1) Where a non-resident contractor enters into a contract with a person, pursuant to which or in the carrying out of which tangible personal property will be consumed or used in Ontario, the non-resident contractor shall deposit with the Treasurer a sum equivalent to 3 per cent of the total amount to be paid under the contract, or shall furnish the Treasurer with a guarantee bond satisfactory to him in a sum equivalent to 3 per cent of such total amount, to secure payment of the tax payable in respect of tangible personal property consumed or used pursuant to or in the carrying out of the contract.
 - (2) Any person who enters into a contract referred to in subsection 1 with a non-resident contractor shall thereupon notify the Comptroller of Revenue of the particulars of the contractor and the amount to be paid under the contract.

(6124)

37

THE APPRENTICESHIP ACT

O. Reg. 244/63. General. Made—June 11th, 1963. Approved—August 29th, 1963. Filed—September 4th, 1963.

REGULATION MADE UNDER THE APPRENTICESHIP ACT

- 1.—(1) Clause b of section 9 of Regulation 17 of Revised Regulations of Ontario, 1960 is amended by inserting after "Act" in the second line "other than the designated trade of barber".
- (2) The said section 9 is amended by adding thereto the following clause:
 - (bb) for an apprentice in the designated trade of barber,
 - (i) for the first year, 50 per cent,
 - (ii) for the second year, 70 per cent, and

(iii) for the third year, 90 per cent,

of the rate for a journeyman employed in the same designated trade or branch thereof as the apprentice;

INDUSTRY AND LABOUR BOARD:

E. G. GIBB, Chairman.

J. F. NUTLAND,

Member.

H. G. PIERCY,
Member.

Dated this 11th day of June, 1963.

(6125)

37

THE JUNIOR FARMER ESTABLISHMENT ACT

O. Reg. 245/63. General. Made—September 4th, 1963. Filed—September 6th, 1963.

REGULATION MADE UNDER THE JUNIOR FARMER ESTABLISHMENT ACT

- 1. Section 12 of Regulation 398 of Revised Regulations of Ontario, 1960 is revoked.
- 2. Paragraph 2 of section 13 of Regulation 398 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 2. For legal services, where the amount of the loan is,
 - (a) not more than \$3,500, a fee of \$35; and
 - (b) more than \$3,500, a fee of one per cent of the amount of the loan.
- 3. Regulation 398 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following sections:

INFORMATION TO BE FURNISHED BY APPLICANTS FOR LOANS

- (1) Every applicant for a loan shall furnish to the Corporation,
 - (a) an application for the loan in writing in Form 1; and
 - (b) a statement of all liabilities of the applicant in Form 2.
- (2) Where the applicant for a loan applies for the loan in respect of a family farm, a farm operated by a partnership or an incorporated family farm, he shall furnish with the application for the loan,
 - (a) in the case of a family farm,
 - particulars of the legal or equitable interest of the applicant and the interest of each remaining owner in each farm offered as security for the loan,

- (ii) particulars of the relationship of the applicant to each of the remaining owners of the farm, and
- (iii) particulars of the operation of the farm showing the names of the members of the family who are actively managing the farm;
- (b) in the case of a farm operated by a partnership and offered as security for the loan,
 - (i) a true copy or a notarial copy of the partnership agreement, and
 - (ii) particulars of the ownership of the farm;
- (c) in the case of an incorporated family farm,
 - (i) the letters patent issuing the charter and all supplementary letters patent, or notarial copies thereof, or copies thereof certified by the secretary of the Corporation to be true copies,
 - (ii) particulars of the office in the corporation held by the applicant,
 - (iii) a list of all owners of shares in the corporation and the number of shares held by each owner, and
 - (iv) particulars of the operation of the farm showing the name of the manager and the extent to which the applicant is connected with the active management of the farm offered as security for the loan.
- (3) Where an applicant for a loan fails to furnish to the Corporation,
 - (a) the information required by forms 1 and 2; and
 - (b) in the case of a family farm, a farm operated by a partnership or an incorporated family farm, the information required under subsection 2,

the Corporation may, notwithstanding such failure, make the loan where the Corporation is satisfied that it has sufficient information to make the loan.

- (4) Every applicant for a loan who applies to the Corporation for a loan in respect of the operation of a family farm, a farm operated by a partnership or an incorporated family farm shall furnish upon request to the Corporation a statement of all liabilities and assets of,
 - (a) in the case of a family farm, each of the owners of the farm;
 - (b) in the case of a farm operated by a partnership, of the partnership; and
 - (c) in the case of an incorporated family farm, of the corporation.

15. Where the applicant is not the registered owner of the farm or farms offered as security for the loan, the Corporation may refuse to make the loan unless the applicant joins in the mortgage as a party thereto in his personal capacity.

PROPERTY VALUATION FOR LOANS

- 16.—(1) Where an application is made for a loan for a purpose that includes the erecting of farm buildings or the making of other permanent improvements that increase the productive value of the farm offered as security for the loan, the amount of the loan may be determined on the basis of the value of the farm after the erecting of such farm buildings or the making of such other permanent improvements.
- (2) Where an application for a loan is made for a purpose stated in subsection 1, the valuator shall report to the Corporation the value of the security offered by the applicant,
 - (a) at the time of the valuator's inspection;and
 - (b) as enhanced by the erection of such farm buildings or the making of such other permanent improvements to the farm.

LIFE INSURANCE FOR BORROWERS

- 17.—(1) The Corporation may make an agreement with an insurer licensed under The Insurance Act for creditor's group life insurance to provide insurance on the life of a borrower who is a junior farmer or the spouse of a junior farmer or both of them.
- (2) An agreement under subsection 1 shall provide that, upon the death of the insured, the insurer pays to the Corporation,
 - (a) in the case of a loan that has been fully advanced, the full amount required to be paid to the Corporation for a discharge of the mortgage; and

- (b) in the case of a loan that has not been fully advanced,
 - (i) the full indebtedness under the loan to the Corporation, and
 - (ii) any amount of the loan not advanced to the borrower by the Corporation,

but not exceeding \$20,000.

BANK LOANS

- 18. Upon request of an officer of a chartered bank to the Corporation for a certificate showing that an applicant for a bank loan is eligible for a guaranteed bank loan under the Act, the manager of the Corporation shall furnish such certificate in Form 3.
- 19. Where a bank loan is approved by a chartered bank, the bank shall forthwith mail a copy of the application for the loan to the Corporation.
- 20. Where a borrower is in default in respect of any payment the entire amount of the balance outstanding on the loan shall, at the option of the bank, thereupon become due and payable.
- 21.—(1) Every bank shall prepare and mail to the Corporation by ordinary post within thirty days following the last day of each month, monthly reports in accordance with Form 4, showing particulars of loans made in the preceding month.
- (2) Every bank shall prepare and mail to the Corporation by ordinary post within thirty days following the last day of April and December, respectively, in each year, reports in accordance with Form 5, showing,
 - (a) particulars of all loans in default for a period of more than three months; and
 - (b) the total amount of all other loans in default.

Form 1

The Junior Farmer Establishment Act

APPLICATION FOR LOAN

	Applica	ation No
Name of Applicant(s) in Full	Address	Telephone
(surname) (full given names)		
(surname) (full given names)		•••••
Postal address of property if not same as above		
I REQUIRE THIS LOAN	FOR THE FOLLOWING PURPOSES:	
To acquire land for agricultural purposes		 \$
To erect and improve buildings		 \$
To pay off charges against farm at time of acquisiti	ion by applicant under a will or by descent	or to

pay off encumbrances.....

To consolidate liabilities incurred for productive agricultural purposes				
Total amount of loan required	\$			
Repayment Termyears, with interest only payable on the first payment (29, 25, 20, 15, 10, 5)	date, then			
principal and interest in equal annual instalments, payments to fall due(December 1st, or June 1st, state				
Do you wish to have your life insured under The Junior Farmer Establishment Loan Corporation's gro	up insurance			
contract, if eligible and insurable?				

2. LANDS OFFERED AS SECURITY FOR LOAN

Brief legal description of each parcel	Name of Registered Owner	Total Acres	Year Acquired	By Purchase, Will, Gift or Crown Grant	Price	IF Pur Down Payment	Interest	Balance Owing
Lot Con. Twp. Cnty.								
					\$	\$	%	\$
					\$	\$	%	\$
					\$	\$	%	\$
					\$	\$	%	\$

Is any part of stock and equipment included in purchase price?	
Is any part of security offered under estate administration? (If so, attach letter of explanation)	
Who holds title papers? In whose name is property registered?	
Are any of the lands leased? (If so, give particulars, including expiry date of lease)	
If improvements made since occupation, list and give cost of each	
Have the lands adequate buildings? What repairs are required, if any?	
What do you consider is the present value of the above lands and buildings? \$	
Present encumbrances on property, with particulars of mortgages and any balance owing on Agreement for Sale and other charges against title, such as judgements, liens, etc.:	

Name of Mortgagee or Vendor or other Secured Creditor	Year of Mortgage or Sale	Interest Rate	Original Amount	Interest Arrears	Total Amount Still Owing
	19	%	\$	\$	\$
	19	%	\$	\$	\$
	19	%	\$	\$	\$

3. Additional land owned by applicant but not offered as security for loan:

Total Acres	Acres Cultivated	Value	Amount Owing
		\$	\$
		\$	\$
		\$	\$
	Acres	Acres Cultivated	Acres Cultivated Value

	STATEMENT OF FARM ASSETS	
	Equity in farm land and buildings	\$
	Value of present stock	\$
	Value of present equipment	\$
	Total Value of Farm Assets	\$
5.	Value of assets other than farm land, live stock and equipment: (List bonds, stocks, shares, urban real estate, savings, accounts receivable, etc.)	
		\$
		\$
	-	\$
		\$
	Total Value of Other Assets	\$

6. STATEMENT OF INCOME AND EXPENSES—LAST CALENDAR YEAR INCOME

Income	Kind	Acres	Total Yield	Amount Sold	Receipts
Crops and Forest Products					
	Kind	Number on Hand	Value \$	Number Sold	
Live Stock					
	Prod	luct	Unit Price	Amount Sold	
Live Stock Products					
Other Enterprises on the Farm	Specify Nature of Enterprise				
W		e from Farm Pro			<u> </u>
	e, Other Investme				
	Total Non-Farm Income Total Income All Sources				

EXPENSES

1	Towas		\$
1.			,
		rchases	
		ock Expenses	
		penses	
		Fertilizer	
		e, Twine, Spray	
		il, Grease, etc	
9.	Equipment Re	epairs	
10.	Truck—All Ex	xpenses	
11.	½ Car Expens	ses	
12.	Building and	Fence Repair	
13.	Labour Hired		
14.	Custom Work	Hired	
15.	Hydro and Te	lephone	
16.	Building Insur	rance	
17.	Stock and Equ	nipment Insurance	• • • • • • • • • • • • • • • • • • • •
18.	Rent of Land.		
19.	Other Expense	es	
20.			
21.			
22.	Total Cash	Expenses	
23.	Estimated Equ	uipment Depreciation	
		Ilding Depreciation	
		ing Costs.	
	٠	DI ANG POD ODED ATING THE PARK	
·	.415	PLANS FOR OPERATING THE FARM	distance to the
beli	ittine plans und leve will be of a	der the general headings shown in the margin and give any ad- assistance to the Corporation in considering your application for	a loan.)
ou Wi		••••••	
arming	5		
inds a	nd		
	of Crops,		
	sture, Etc.		
inds a	nd		
umber			
ept			

Plans to Improve and Increase Live Stock		
Plans to Improve		•
Plans to Improve Land and Buildings		•
		•
Now Faviament		
New Equipment Required		
Plans to Finance		•
Plans to Finance Liabilities not Paid by Loan		
raid by Loan		•
Other Pertinent		•
Information		
		•
		•
8. PERSONAL INF	ORMATION RESPECTING APPLICANT:	
How long have yo	u been a resident of Ontario?	
Have you any occi	upation other than farming at present?	
(If so, state occupa	ation and average yearly income)	
	\$	
Do you intend to	discontinue other employment, if any?	
Date of birth		
Place of birth		
Married or single.		
Date of birth of w	ife	
Number of childre	n	
Are you in good he	ealth?	
Agricultural traini	ng course taken:	
		-

9. IN MAKING THIS APPLICATION FOR A LOAN, I AGREE TO COMPLY WITH THE FOLLOWING:

- To execute a mortgage in the form determined by the Corporation as a first charge upon the lands offered
 as security for the amount of the loan, and to pay all fees and disbursements incurred by the Corporation
 in the investigation of title and the perfecting thereof, and permit the charging of said lands with the
 payment of said fees and disbursements.
- 2. To remove all prior claims affecting title to lands offered as security for the loan and, where the Corporation is required to pay any such claims, the amounts paid may be taken from the proceeds of the loan and the Corporation is not responsible for the correction of such claims.
- 3. If after approval of this application I fail within one month after notification of such approval to execute any documents the Corporation deems necessary to complete the security, I will pay all expenses incurred by the Corporation in the consideration of the application and in the investigation of title within fourteen days of the mailing to me of an itemized statement thereof.
- 4. I will insure the buildings on said property taken as security for loan up to their full insurable value or for such lesser amount as is acceptable to the Corporation, all policies to include a standard mortgage clause and the loss, if any, to be payable to the Corporation as its interest may appear.
- 10. I certify that I have suppressed no information respecting any of the security which would adversely affect its value and that no suits are pending against me in any court of law.

- 11. I understand that any mis-statement of facts contained herein entitles the Corporation to cancel the loan and require immediate repayment of all moneys secured by the mortgage and expenses incurred.
- 12. I authorize and request the Corporation to remit the balance of loan granted to me by cheque payable to the order of myself, by mail at my risk, first paying thereout the amount of solicitor's costs incurred, and all prior claims and encumbrances affecting title to property offered as security for the loan and other liabilities approved for payment.
- 13. I have been resident in Ontario for at least three years immediately preceding this application.
- 14. I have had at least three years experience in farming.

Dated this....., 19.....

- 15. I am actually farming, or intend to farm, on a full-time basis on the land upon the security of which the loan is applied for.
- 16. I agree to participate in a Farm Management Programme at the request of the Corporation.
- 17. I enclose the inspection fee of \$10.00 and I understand the inspection fee will not be returned to me after the Corporation's appraisal of the security has been made.

·			
(witness)			(signature of applicant)
Full Name of Wife			
Will she consent to Mortgage?	()	
Telephone Exchange			Telephone No

Form 2

The Junior Farmer Establishment Act

STATEMENT OF LIABILITIES

To The Ontario Junior Farmer Establishment Loan Corporation, Parliament Buildings, Toronto.

The following particulars of liabilities is a full and complete statement of any financial liabilities of every nature and kind whatsoever:

	Name of Creditor	Amount Owing
Mortgages on land		s
Agreement to purchase land		s
Taxes on land		\$
Bank loans		\$
udgments		\$
Cattle		s
Live stock other than cattle		\$
Machinery and implements		\$
Truck or automobile		\$
Notes		\$
Chattel mortgages		s
Fertilizer		\$
Store bills		\$
Wages		\$
Other (specify)		\$
		\$
		\$
	T	s

I certify that the live stock, machinery and implements on my farm are my property and, except as may be in the list of liabilities herein, are not subject to a chattel mortgage and are not assigned to a bank under the provisions of the Bank Act (Canada).

(signature)

(witness)

(address of witness)	(address)
Form	ı 3
The Junior Farmer	Establishment Act
CERTIFI	CATE
To(name of bank)	Branch Code Number of Bank
(branch)	Application Number of Bank
(address)	
(name of applicant	for bank loan)
(addre	ss)
This is to certify that a mortgage was registered or	n the, 19, as
Number	
to The Ontario Junior Farmer Establishment Loan Corpo	oration, its successors and assigns, mortgaging all that
certain parcel or tract of land and premises, situate, lying	and being in the Township of,
in the County (or District) of, and being	ng composed of
The borrower in the said mortgage is,	
(a) a junior farmer or the spouse of a junior farmer, or	or both of them, or a partnership; ()
(b) the owner of a family farm, or a corporation oper farm;	ating an incorporated family ()
and the junior farmer therein is,	
(name of juni	or farmer)
There is now owing upon the said mortgage for pri	incipal the sum of \$ with interest at
% from the first day of	, 19
According to the records of the Corporation the tax	tes on the said lands are paid to
Dated at Toronto, thisday of	, 19
	THE ONTARIO JUNIOR FARMER ESTABLISHMENT LOAN CORPORATION
1	(Manager, Assistant Manager, Treasurer, Secretary or Director)
310	

Form 4

The Junior Farmer Establishment Act

MONTHLY REPORT OF NEW LOANS

F	For Month Ended, 19		
	Number	Amount	
(1) Total loans made to date of last report		\$	
(2) Plus loans made since last report as listed below		\$	
(3) Total loans made to date		\$	
(4) Less total repayments made to date		\$	
(5) Total Number and Amount of Loans Outstanding		\$	
CERTIFIED CORRECT,			
Manager	Accounta		

LOANS MADE SINCE LAST REPORT

*Application Number	Name of Borrower	Amount of Loan	Period of Loan	How Repayable	Purpose of Loan Briefly

^{*}Applications covering loans made to be numbered consecutively from the commencement. Each advance under a loan to be reported under the original application number.

LIST ON REVERSE LOANS PAID IN FULL SINCE LAST REPORT SHOWING APPLICATION NUMBER, BORROWER'S NAME AND ORIGINAL AMOUNT OF LOAN.

Form 5

The Junior Farmer Establishment Act

REPORT OF LOANS IN DEFAULT

REPORT OF L	OANS IN DEFAULT
Complete as of last day of April and December	Branch Reporting Number
(name of lender)	
(branch)	Loans in Default as at last day of, 19
DEDORM IN DEMAN LOANS IN DEEL	WWW MADE WHAN THEE MANTER AND

REPORT IN DETAIL LOANS IN DEFAULT MORE THAN THREE MONTHS AND TOTALS ONLY OF ALL OTHER LOANS IN DEFAULT

Application Number	Name of Borrower (List Alpha- betically)	Original Date of Loan	Original Amount of Loan (Omit Cents)	Present Amount Owing (Omit Cents)	Total Amount in Arrears	Date Last Payment Received on Principal	State Reason for Default and Steps Taken to Collect	(This Space to be left Blank)

(6135)

Number of Loans in Default 3 Months or Less		
Total Number of All Loans in Default	•••••	
Totals		
Certified Corre	et:	
	 Manager	Accountant

THE GAME AND FISH ACT, 1961-62

O. Reg. 246/63.

Open Seasons-Deer, Moose and Black Bear.

Made—September 4th, 1963. Filed—September 6th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

- 1. Item 1 of Schedule 4 to Ontario Regulation 189/63 is revoked and the following substituted therefor:
 - 1. The parts of the territorial districts of Algoma, Sudbury and Timiskaming lying southerly of the line described in Schedule 2 except the geographic townships of Hilton, Jocelyn and St. Joseph in the Territorial District of Algoma.
- 2. Item 1 of Schedule 6 to Ontario Regulation 189/63 is revoked and the following substituted therefor:
 - The townships of Albemarle, Amabel, Eastnor, Lindsay and St. Edmunds in the County of Bruce.

(6136)

THE GAME AND FISH ACT, 1961-62

O. Reg. 247/63.

Snares.

Made-September 4th, 1963.

Filed—September 6th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

SNARES

- 1. No person shall use snares for any purpose in those parts of Ontario described in Schedule 1.
- 2. No person shall use snares for any purpose during the open season for deer in those parts of Ontario described in Schedule 2.
- 3. Regulation 201 of Revised Regulations of Ontario, 1960 and Ontario Regulation 267/61 and 36/62 are revoked.

Schedule 1

- 1. The counties of:
 - i. Bruce, except the Township of St. Edmunds.

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- ii. Carleton. iii. Dundas.
- iv. Durham.
- V. Frontenac, except the townships of Barrie, Bedford, Clarendon and Miller, Hinchin-brooke, Kennebec, Oso and Palmerston and North and South Canonto.
- vi. Glengarry.
- vii. Grenville.
- viii. Grey. ix. Halton.

 - x. Lanark, except the townships of Darling, Lavant and Pakenham.
- xi. Leeds.
- xii. Lennox and Addington, except those parts lying north of that part of the King's Highway known as No. 7.
- xiii. Northumberland.
- xiv. Ontario.
- xv. Oxford.
- xvi. Peel.
- xvii. Peterborough.
- xviii. Prescott
- xix. Prince Edward.
- xx. Russell.
- xxi. Stormont.
- xxii. Victoria, except the Township of Longford.
- xxiii. Waterloo. xxiv. Welland.
- xxv. York.

37

Schedule 2

- 1. The counties of:
 - i. Brant.
 - ii. Dufferin. iii. Elgin.

 - iv. Essex.
 - v. Haldimand.
- vi. Hastings. vii. Huron.
- viii. Kent.
- ix. Lambton.
- x. Lincoln.
- xi. Middlesex. xii. Norfolk.
- xiii. Perth.
- xiv. Renfrew.
- xv. Simcoe.
- Wellington. xvi.
- xvii. Wentworth.
- 2. Those parts of the County of Lennox and Addington lying north of that part of the King's Highway known as No. 7.
 - 3. The provisional County of Haliburton.

4. The townships of:

 i. St. Edmunds, in the County of Bruce.
 ii. Barrie, Bedford, Clarendon and Miller, Hinchinbrooke, Kennebec, Oso and Palmerston and North and South Canonto, in the County of Frontenac.

iii. Darling, Lavant and Pakenham, in the

County of Lanark.

iv. Longford, in the County of Victoria.

5. The territorial districts of:

i. Manitoulin.

ii. Muskoka.

iii. Nipissing, iv. Parry Sound.

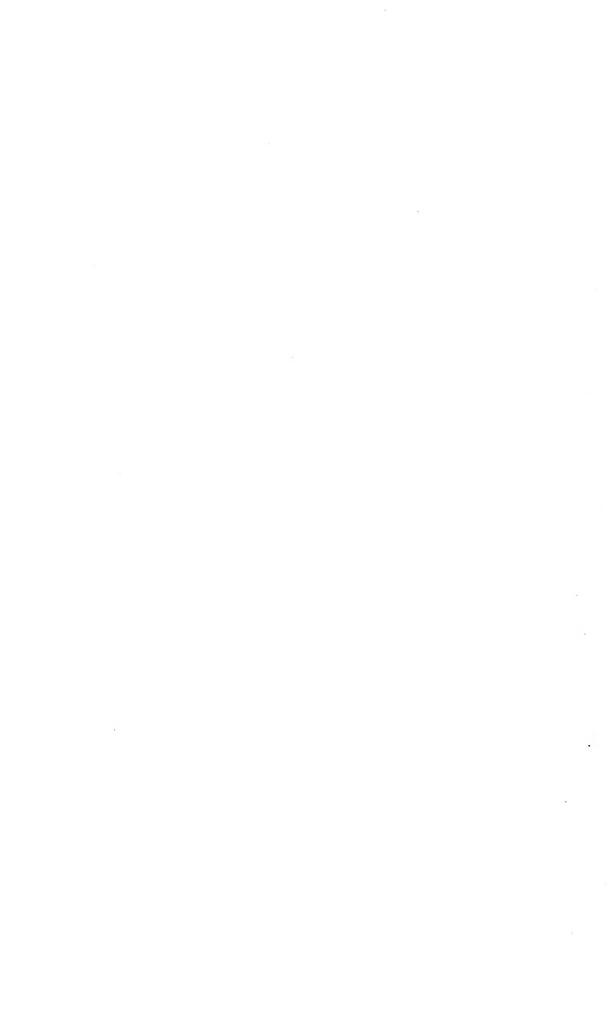
v. Those parts of the territorial districts of Algoma, Sudbury and Timiskaming lying south of a line described as follows:

Beginning at the intersection of the boundary between Ontario and Quebec with the northerly shore of Lake Timiskaming; thence southerly and westerly along the northerly shore of that lake to the southerly boundary of the geographic Township of Dymond, in the Territorial District of Timiskaming; thence westerly along the southerly bymond, in the refriction District of Times kaming; thence westerly along the southerly boundaries of the geographic townships of Dymond, Hudson, Lundy, Auld, Speight, Banks and Wallis, to the southwesterly corner of the last mentioned township. of the last-mentioned township; thence southerly along the easterly boundaries of the geographic townships of Brewster and Gamble to the southeasterly corner of the last-mentioned geographic township; thence westerly along the southerly boundaries of the geographic townships of Gamble, Corley, Leckie and Dufferin, to the southwesterly corner of the last-mentioned geographic township; thence northerly along the westerly boundaries of the geographic townships of Dufferin, North Williams, Leonard and Tyrrell, to the intersection with the centre line of the highway known as the Elk Lake-

Westree Road; thence southwesterly along Westree Road; thence southwesterly along that centre line to Westree Station on the Canadian National Railways; thence southerly along the centre line of the Canadian National Railways to the southerly boundary of the geographic Township of Hennessy in the Territorial District of Sudbury; thence westerly along the southerly boundaries of the geographic townships of Hennessy and Inverness to the southwesterly corner of the last-mentioned geographic township; thence southerly along the easterly boundary of the geographic townships of Paudash, Marquette, Battersby, Athlone and Morse, to the southeasterly corner of the last-mentioned geo-graphic township; thence westerly along the graphic township; thence westerly along the southerly boundaries of the geographic townships of Morse and Dennie, and geographic townships D, H, L, P, T and X, in the Territorial District of Algoma, to the southwesterly corner of the last-mentioned geographic township; thence northerly along the westerly boundaries of geographic townships X, Y, Z and 7Z, to the northwesterly corner of the last-mentioned geographic township; thence westerly along the southerly corner of the last-mentioned geographic township; thence westerly along the southerly boundaries of geographic townships 8A, 8B, 8C, 8E, 8F, 8G, 8H, 22 Range 15 and 23 Range 15, in the Territorial District of Sudbury, to the southwesterly corner of the lastmentioned geographic township; thence southerly along the easterly boundary of geographic Township 24, Range 15, in the Territorial District of Algoma, to the southeasterly corner thereof; thence westerly and along the southerly boundaries of geographic townships 24, 25 and 26, in Range 15, Home, 28 and 29, in Range 15, and the production of the southerly boundary of the last-mentioned geographic township to its intersection with the southerly production of the boundary between the territorial districts of Algoma and Thunder Bay.

(6137)

37



Publications Under The Regulations Act

September 21st, 1963

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 248/63.
Designations—Toronto to Windsor (Hwy. 401).
Made—September 4th, 1963.
Filed—September 9th, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Schedules 82 and 84 to Regulation 217 of Revised Regulations of Ontario, 1960 are revoked.

(6138)

38

THE GAME AND FISH ACT, 1961-62

O. Reg. 249/63. Open Seasons—Fur-Bearing Animals. Made—September 4th, 1963. Filed—September 13th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

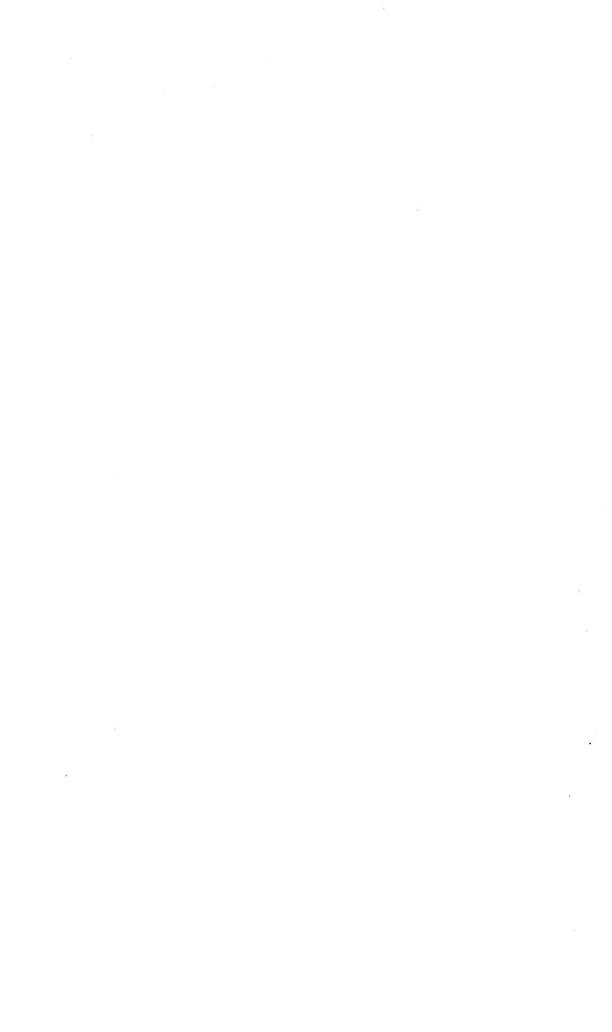
- 1. Sections 1 and 3 of Ontario Regulation 176/62 are revoked.
- 2. Schedules 1 to 9 of Ontario Regulation 176/62, as made by section 2 of Ontario Regulation 242/62 and amended by Ontario Regulation 295/62, are revoked.

A. K. ROBERTS, Minister of Lands and Forests.

Toronto, September 4th, 1963.

(6155)

38



September 28th, 1963

THE GAME AND FISH ACT, 1961-62

O. Reg. 250/63. Guides. Made—September 4th, 1963. Filed—September 16th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

- 1. Section 1 of Ontario Regulation 123/63 is revoked and the following substituted therefor:
 - The parts of Ontario described in schedules 1 and 2 are designated as areas in which no person shall act as a guide except under the authority of a licence.
- 2. Ontario Regulation 123/63 is amended by adding thereto the following Schedule:

Schedule 2

LAKE ST. CLAIR

A. K. ROBERTS, Minister of Lands and Forests.

Toronto, September 4th, 1963.

(6156)

39

THE WILDERNESS AREAS ACT

O. Reg. 251/63. Wilderness Areas. Made—September 13th, 1963. Filed—September 17th, 1963.

REGULATION MADE UNDER THE WILDERNESS AREAS ACT

1. Regulation 567 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 268/61 and 35/62, is further amended by adding thereto the following Schedule:

ALGOMA DISTRICT

Schedule 37

PUKASKWA WILDERNESS AREA

In the geographic townships of Tp. 33, Range 23, Tp. 32, Range 23, Tp. 33, Range 24 and Tp. 32, Range 24 in the Territorial District of Algoma and territory in the Territorial District of Thunder Bay, described as follows:

Beginning at a point in the high-water mark of Lake Superior defining the southeast corner of the geographic Township of Tp. 32, Range 23 in the Territorial District of Algoma; thence northerly along the east boundary of the geographic townships of Tp. 32, Range 23 and Tp. 32, Range 24 to the northeast corner of the last-mentioned geographic township; thence westerly along the north boundary of the geographic townships of Tp. 32, Range 24 and Tp. 33, Range 24 to the northwest corner of the last-mentioned

geographic township; thence northerly along the boundary between the territorial districts of Algoma and Thunder Bay to the intersection with a line drawn west astronomically from a point in the east boundary of the geographic Township of Tp. 33, Range 27 distant 3 miles measured southerly along the said east boundary from the northeast corner of the geographic Township of Tp. 33, Range 27; thence west astronomically in the Territorial District of Thunder Bay a distance of 9.5 miles; thence south astronomically a distance of 4 miles; thence west astronomically a distance of 3 miles; thence west astronomically a distance of 15 miles, more or less, to the intersection with the high-water mark along the easterly shore of Lake Superior; thence in a general southeasterly, easterly, northeasterly and easterly direction following the said high-water mark of Lake Superior in all its windings to the point of beginning.

(6178)

39

THE PUBLIC SERVICE ACT, 1961-62

O. Reg. 252/63. General. Made—September 10th, 1963. Approved—September 13th, 1963. Filed—September 18th, 1963.

REGULATION MADE UNDER THE PUBLIC SERVICE ACT, 1961-62

1. Sections 17 to 23 of Ontario Regulation 190/62 are revoked and the following substituted therefor:

DEPARTMENTAL AND BRANCH COUNCILS

- 17. The Civil Service Commission may arrange for the establishment in a department of a departmental council and such branch councils as the deputy minister of the department considers necessary.
- 18.—(1) Each departmental council and each branch council shall consist of an even number of members as determined by the deputy minister of the department and half of the members shall be appointed by the minister of the department and half of the members shall be elected by the civil servants in the department or branch for which the council is established, and no member shall be appointed or elected for a term in excess of three years.
- (2) A deputy minister is not eligible to serve on a council and the official in charge of the branch is not eligible to serve on a branch council.
- (3) Where the deputy minister reduces or increases the number of members on a council, the reduction or increase shall be made in a manner that does not abridge the term for which a member is elected.
- The Commission shall make arrangements for the election of members to a council.

- (2) Subject to subsection 2 of section 18, every public servant with at least one year of continuous service is eligible for election to the council of the department or branch in which he serves.
- (3) Every public servant with at least six months' continuous service is eligible to vote in the election of members to the council of the department or branch in which he serves.
- (4) The vote shall be by secret ballot.
- (5) The minister may appoint an alternate for each member appointed by him who may act for the member in his absence.
- (6) The elected members may appoint an alternate who may act for an elected member in his absence.
- (7) Where an elected member dies or resigns before the expiration of his term, the unsuccessful candidate at the last preceding election who received the greatest number of votes may act in place of the member for the remainder of the unexpired term.

- (8) At an election, each voter may vote for the number of candidates equal to the number of vacancies to be filled by election and the candidates are elected in the order of the standing of their pluralities to the extent of the vacancies to be filled by election.
- (9) Where the result of an election is a tie vote, the returning officer shall cast the deciding vote.
- 20.—(1) At the first meeting of a council in each year, a chairman and vice-chairman shall be elected from among its members and a secretary who is not a member shall be appointed.
- (2) Each council shall meet at least once every three months at the call of the chairman.
- (3) A majority of the members of a council constitute a quorum.
- 2. Clause d of subsection 1 of section 24 of Ontario Regulation 190/62 is revoked.

CIVIL SERVICE COMMISSION:

D. J. COLLINS

Dated at Toronto, this 10th day of September, 1963.

(6187)

39

THE JUNIOR FARMER ESTABLISHMENT ACT

O. Reg. 253/63. Application for Bank Loan. Made—September 20th, 1963. Filed—September 20th, 1963.

REGULATION MADE UNDER THE JUNIOR FARMER ESTABLISHMENT ACT

APPLICATION FOR BANK LOAN

1. An application for a bank loan shall be in Form 1.

THE ONTARIO JUNIOR FARMER ESTABLISHMENT LOAN CORPORATION:

Branch Code Number

E. I. McLOUGHRY, Chairman.

Dated at Toronto, this 20th day of September, 1963.

Form 1

The Junior Farmer Establishment Act

APPLICATION FOR BANK LOAN

		Branch Code Tramber	• • • • • • • • • • • • • • •	
To:(name of bank)		Applications covering loans made to be numbered consecutively by lending bank		
	(branch)			
Name of	Applicant(s) in Full	Address		
(surname)	(full given names)		•••••••••••••••••••••••••••••••••••••••	
(surname)	(full given names)			

1.	-	7 7	_	you a loan of \$
	under The Junior Farmer Estab	dishment Act, for a per	iod of	
	repayable			,
	the loan being required for the	following purpose: (L	Describe purpose	fully)
	estimated cost mentioned below	w: (Describe the iter	ns of agricultura	ollowing items to be purchased at the al implements, live stock, equipment, se of agricultural implements indicate
		Description		Estimated Cost
				\$
				s
				\$
				s
2.	I hereby certify that I am in prindicated below said land is cleasaid farm of the nature indicate	ar of encumbrances, inc	composed of the	e land described below, that except as taxes, and that I hold an interest in the
	Home Farm	ı		Other Land Farmed
	(a)	•••••	(a)	
	(full legal desc	cription)	• • • • • • • • • • • • • • • • • • • •	(full legal description)
	(b)	i.e. owner, purchaser	(nature o	f interest in farm, i.e. owner, purchaser ler agreement of sale, lessee, etc.)
	(c)(state whether land is clea mortgage, or held under a	r title, subject to a	(state wh	nether land is clear title, subject to a , or held under an agreement of sale or under a lease)
	(d) THE ONTARIO JUNIOR FARE LOAN CORPORATION (name of mor		(d)nan	ne of mortgagee, vendor or lessor)
	(e)	rances including all	(particula	ars of all encumbrances including all of principal, interest or taxes in
	(f) Applicant's Valuation	\$	(f) Applican	t's Valuation \$
	Total encumbrances includ due taxes			cumbrances including over-
	(g) Fire Insurance on building	s \$	(g) Fire Insu	rance on buildings \$
			(h) (if a leas	e, the terms thereof, including expiry date)
3.	If you desire evidence of the tit obtain on my behalf such certif and I agree to reimburse to you	icate of search or abstr	l its status as regract of title and/	gards encumbrances, I authorize you to or report on title as you deem requisite
No	TE: Sections 4 to 9 of this form exceed \$500 or the applica twelve months.	are not required to b nt was granted a bank	e completed who k loan by the ba	ere the bank loan applied for does not nk under the Act during the preceding
4.	Of the land described above, t	there areac	res under cultiv	ation, of whichacres are in
	crop or will be in crop during 1			
	acres of wheat	acres of o	other grain	acres of fruit
	acres of barley	acres of 1	hay	acres of roots
	acres of oats	acres of t		acres in other crops

5.	I own:	Present Value	
	horses	\$	
	cattle	\$	
	hogs	\$	
	sheep	\$	
	poultry	\$	
	tractor	\$	
	thresher	\$	
	combine	\$	
	other implements	\$	
	motor car	\$	
	truck	\$	
	Total	\$	
6.	My debts are (other than those secured		
		Amount	
	On live stock		
	On tractor		
	On thresher or combine		
	On other implements		
	On motor car		
	On truck	\$	
	To banks		
	To stores	\$	
	To doctors or hospitals	\$	
	For taxes		
	Other debts (specify)		
	•••••	Ď.	
		\$	
	Total	\$	
7.	I estimate my net financial worth to be	as follows:	
	Land described above		\$
	Chattels listed above	•••••	\$
	Other assets (specify)		\$
			\$
			\$
		Total Assets	\$
		Less Total Debts	\$
		31 . 121 1 1 1 1 1 1 1	

8.	I estimate my gross receipts for the year	ear 19 to be as follows:		
	From Farming Operations:			
	Sale of grain		. \$	
	Sale of live stock		. \$	• • • • • • •
	Sale of dairy products		. \$	• • • • • •
	Other farming receipts (sp	ecify)	. \$	• • • • • • •
			. \$	
		Sub-total	. \$	• • • • • •
				·· ·
	From Sources Other than Farmin			
			. \$	• • • • • •
			. \$	· · · · · · ·
		Total Receipts	. \$	
9.	My gross yearly receipts are usually re	eceived during the following mon	ths, from the follow	wing sources and in
٠.	the following amounts:	cerved during the ronowing mon	iciis, iroin the rono	wing sources and in
	Month Received	Source		Amount
			\$	
			\$	
			\$	• • • • • • • • • • • • • • • • • • • •
			\$	
10	I owe nothing in respect of which th	ara is outstanding any chattal n	nortaga lian or i	iudament evaent aa
	follows:			
11.	Except as indicated below, I have not The Junior Farmer Establishment Act,			
	Date of Application	Bank	Amount of Loan Made	Amount Now Owing
		•••••		
12.	I amyears of age, am ma	arried/single and have	dependents of w	vhomare
	children under 16 years of age and of			
13.	I have farmed my present land for	years and previous to tha	it farmed land locat	ted at
	foryears.			
14.	In the event of the loan applied for be	eing made by you I hereby,		
	(a) undertake to use the proceeds for purpose;	the purpose specified in section	1 of this application	on and for no other
	(b) authorize you, if security be requievidence satisfactory to you of the and	red, to have the appropriate regis e rank of such security and I agre	stration or filing eff e to reimburse to y	ected and to obtain ou the cost thereof;
	(c) authorize you, in the event of defa to sell by public or private sale ar and to apply the proceeds of eac agree that my liability for any de	ny of the security given for this long h sale less the expenses thereof	oan and any proper on account of my	ty covered thereby indebtedness and I

15.	I authorize you to furnish to any officer, inspector, clerk or employee appointed under the authority of <i>Th. Junior Farmer Establishment Act</i> , all information in respect of the loan hereby applied for or in connection with any of my dealings with you.
	Dated at, thisday of, 19
	(signature of applicant)
	(signature of applicant)
No	TE: Section 16 to be completed by applicant only where any required security under Section 88 of the Bank Act (Canada) will not be given at same time as loan is made.
16.	If you are prepared to make a loan to me in accordance with the foregoing application, I promise and agree to give you security for the said loan by way of assignment under Section 88 of the Bank Act (Canada) covering the property hereinafter described of which I am or may hereafter become the owner. (Describe property
	on which security is to be taken):and
	which is now or may hereafter be in the place or places hereinafter designated. (Describe place or places
	where property is or may be):
	I hereby appoint the person for the time being acting as manager of the above-mentioned branch of the bank my attorney, on my behalf to give to the bank the security mentioned above and to sign or endorse and deliver any and all instruments and documents in connection therewith.
	Dated at, thisday of, 19
	(signature of applicant)
	(signature of applicant)
	CERTIFICATE OF OFFICER OF THE BANK
17.	I hereby certify that I have scrutinized and checked the foregoing application with the care required of me by the bank in the conduct of its ordinary business.
	, 19 (signature of officer)
(619	01)

October 5th, 1963

THE LIQUOR CONTROL ACT

O. Reg. 254/63. General. Made—August 13th, 1963. Approved—August 16th, 1963. Filed—September 26th, 1963.

REGULATION MADE UNDER THE LIQUOR CONTROL ACT

- 1. Sections 32 to 40 of Regulation 405 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:
 - 32.—(1) The official seal attached to every bottle of liquor, except beer, kept for sale or sold at a Government store shall consist of the following:
 - (a) the excise strip seal of the Government of Canada;
 - (b) the strip seal of the manufacturer; or
 - (c) the crimped foil capsule, lead capsule, cello seal band or aluminum pilfer proof cap of the manufacturer,

or such combination thereof as may be approved by the Board.

- (2) The seal shall be so attached to the bottle that the cork or stopper cannot be removed without breaking the seal, rendering the bottle pilfer proof.
- 33—The official seal attached to every bottle of beer kept for sale or sold at a Government store shall consist of the body label and crown cork stopper of the manufacturer as approved by the Board.
- 34.—(1) The official seal attached to every keg, barrel or cask of beer kept for sale or sold at a Government store shall consist of the label of the manufacturer as approved by the Board.
- (2) The seal shall be so attached to the keg, barrel or cask of beer that the stopper cannot be removed without breaking the seal.

(6214) 40

THE GAME AND FISH ACT, 1961-62

O. Reg. 255/63. Open Seasons—Fur-bearing Animals. Made—September 10th, 1963. Filed—September 26th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

1. Ontario Regulation 138/63 is amended by adding thereto the following sections:

OPEN SEASON FOR BEAVER

- 6. Beaver may be trapped, hunted or possessed in the localities described in,
 - (a) Schedule 1 and Schedule 2, except those parts of the territorial districts of Cochrane and Kenora described in clause b from the 15th day of October, 1963 to the 15th day of April, 1964, both inclusive;
 - (b) those parts of the territorial districts of Cochrane and Kenora adjoining the southerly shore of Hudson Bay and the southerly and westerly shores of James Bay and shown outlined in red on a map filed in the office of the Registrar of Regulations at Toronto as No. 309, from the 15th day of October, 1963 to the 15th day of May, 1964, both inclusive;
 - (c) Schedule 3 from the 15th day of October, 1963 to the 31st day of March, 1964, both inclusive; and
 - (d) schedules 5, 6, 7, 8 and 9 from the 1st day of November, 1963 to the 31st day of March, 1964, both inclusive.

OPEN SEASON FOR FISHER AND MARTEN

- 7. Fisher and marten may be trapped, hunted or possessed in the localities described in,
 - (a) Schedule 2 from the 15th day of October, 1963 to the 29th day of February, 1964, both inclusive;
 - (b) Schedule 4 from the 15th day of October, 1963 to the 21st day of January, 1964, both inclusive; and
 - (c) schedules 5, 6, 7, 8 and 9 from the 1st day of November, 1963 to the 21st day of January, 1964, both inclusive.

OPEN SEASON FOR LYNX

 Lynx may be trapped, hunted or possessed in any part of Ontario from the 1st day of November, 1963 to the 29th day of February, 1964, both inclusive.

OPEN SEASON FOR MINK

- 9. Mink may be trapped, hunted or possessed in the localities described in,
 - (a) Schedule 2 from the 15th day of October, 1963 to the 29th day of February, 1964, both inclusive;
 - (b) Schedule 4 from the 15th day of October, 1963 to the 21st day of January, 1964, both inclusive;
 - (c) schedules 5, 6, 7 and 8 from the 1st day of November, 1963 to the 21st day of January, 1964, both inclusive; and
 - (d) Schedule 9 from the 1st day of November, 1963 to the 29th day of February, 1964, both inclusive.

OPEN SEASON FOR MUSKRAT

- 10. Muskrat may be trapped, hunted or possessed in the localities described in,
 - (a) Schedule 2 from the 15th day of October, 1963 to the 31st day of May, 1964, both inclusive;
 - (b) Schedule 4 from the 15th day of October, 1963 to the 21st day of May, 1964, both inclusive;
 - (c) Schedule 5 from the 1st day of November, 1963 to the 30th day of April, 1964, both inclusive;
 - (d) schedules 6 and 7 from the 1st day of November, 1963 to the 20th day of April, 1964, both inclusive; and
 - (e) schedules 8 and 9 from the 1st day of November, 1963 to the 15th day of April, 1964, both inclusive.

OPEN SEASON FOR OTTER

- 11. Otter may be trapped, hunted or possessed in the localities described in,
 - (a) schedules 2 and 4 from the 15th day of October, 1963 to the 31st day of March, 1964, both inclusive; and
 - (b) schedules 5 and 6 and in the townships of Albemarle, Amabel, Eastnor, Lindsay and St. Edmunds in the County of Bruce from the 1st day of November, 1963 to the 31st day of March, 1964, both inclusive.
- 2. Ontario Regulation 138/63 is amended by adding thereto the following schedules:

Schedule 1

Part of the territorial districts of Cochrane, Kenora and Thunder Bay and the Territorial District of Rainy River described as follows:

Beginning at the intersection of the northerly limit of the right of way of the transcontinental line of the Canadian National Railways with the easterly boundary of the Territorial District of Thunder Bay; thence southerly along that easterly boundary to the southwesterly corner of the geographic Town-ship of Flanders in the Territorial District of Algoma; thence west astronomically 10 miles, more or less, to the height of land defining the boundary between the watersheds of James Bay and Lake Superior; thence southerly along that height of land 3 miles, more or less, to the intersection with a height of land defining the boundary between the water-sheds of White Otter River and Black River; thence in a general westerly and southwesterly direction along that height of land and the height of land between the watersheds of Pic River and Black River to the confluence of those rivers; thence in a general southerly direction following the easterly shore of the Pic River to the intersection with the easterly shore of Lake Superior; thence south astronomically to the intersection with the boundary between Canada and the United States; thence in a northwesterly direction following that boundary to the intersection with the interprovincial boundary between Ontario and Manitoba; thence due north along the last-mentioned boundary to the intersection with the northerly limit of the right of way of the transcentinental line of the Canadian the transcontinental line of the Canadian National Railways; thence in an easterly direction following that northerly limit to the point of beginning.

Schedule 2

That part of Ontario that is north of a line located as follows:

Beginning at the intersection of the northerly limit of the right of way of the transcontinental line of the Canadian National Railways with the westerly limit of the geographic Township of Rice in the Territorial District of Kenora; thence in an easterly direction following the northerly limit of that right of way to its intersection with the easterly limit of the geographic Township of Sargeant in the Territorial District of Cochrane.

Schedule 3

- 1. The territorial districts of Algoma, Manitoulin, Sudbury and Timiskaming.
- 2. Those parts of the territorial districts of Cochrane and Thunder Bay not included in schedules 1 and 2.
- 3. That part of the Territorial District of Nipissing which is northerly and westerly of a line located as follows:

Beginning at the northwesterly angle of the geographic Township of West Ferris; thence easterly along the northerly boundary of that township to the westerly shore of Trout Lake; thence northerly and easterly along the westerly and northerly shore of that lake and along the northerly shore of the Mattawa River to the boundary between Ontario and Quebec.

Schedule 4

- 1. The territorial districts of Algoma, Manitoulin, Rainy River, Sudbury and Timiskaming.
- 2. Those parts of the territorial districts of Cochrane, Kenora and Thunder Bay not included in Schedule 2.
- 3. That part of the Territorial District of Nipissing which is northerly and westerly of a line located as follows:

Beginning at the northwesterly angle of the geographic Township of West Ferris; thence easterly along the northerly boundary of that township to the westerly shore of Trout Lake; thence northerly and easterly along the westerly and northerly shore of that lake and along the northerly shore of the Mattawa River to the boundary between Ontario and Quebec.

Schedule 5

- 1. The territorial districts of Muskoka and Parry Sound.
- 2. That part of the Territorial District of Nipissing lying southerly and easterly of the line located in paragraph 3 of Schedule 2.
- 3. The Provisional County of Haliburton and the County of Renfrew.
- 4. Those parts of the counties of Frontenac, Hastings, Lennox and Addington, Peterborough and Victoria lying northerly of the centre line of that part of the King's Highway known as No. 7.

5. That part of the County of Lanark lying northerly and westerly of a line located as follows:

Beginning at a point in the westerly boundary of the County of Lanark where it is intersected by the centre line of that part of the King's Highway known as No. 7; thence in a general easterly direction along that centre line to the intersection of the centre line of that part of the King's Highway known as No. 29 in the Township of Beckwith; thence in a general northwesterly direction along the last-mentioned centre line to its intersection with the boundary between the counties of Carleton and Renfrew; thence northerly and easterly along the southerly boundary of the last-mentioned county to the boundary between Ontario and Quebec.

Schedule 6

- 1. The counties of Carleton, Dundas, Durham, Glengarry, Grenville, Leeds, Northumberland, Prescott, Prince Edward, Russell and Stormont.
- 2. Those parts of the counties of Frontenac, Hastings, Lennox and Addington, Peterborough and Victoria not included in paragraph 4 of Schedule 5.
- 3. That part of the County of Lanark not included in paragraph 5 of Schedule 5.

Schedule 7

The counties of Dufferin, Ontario, Peel, Simcoe and York.

Schedule 8

The counties of Brant, Bruce, Grey, Halton, Huron, Oxford, Perth, Waterloo, Wellington and Wentworth.

Schedule 9

The counties of Elgin, Essex, Haldimand, Kent, Lambton, Lincoln, Middlesex, Norfolk and Welland.

A. K. ROBERTS, Minister of Lands and Forests.

Toronto, September 10th, 1963.

(6215)

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THE HIGHWAY TRAFFIC ACT

O. Reg. 256/63. Speed Limits. Made—September 27th, 1963. Filed—September 30th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1. Regulation 232 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Schedule:

HIGHWAY NO. 405

Schedule 61f

PART 1

Lincoln-

Twp. of Niagara That part of the King's Highway known as No. 405 in the Township of Niagara in the County of Lincoln lying between a point situate at its intersection with the Canadian Terminal Area (Lewiston Bridge) and a point situate at its intersection with the King's Highway known as The Queen Elizabeth Way.

PART 2

(Reserved)

PART 3

(Reserved)

PART 4

(Reserved)

PART 5

(Reserved)

PART 6

(Reserved)

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(6216)

October 12th, 1963

THE MINING ACT

O. Reg. 257/63. Forms. Made—September 27th, 1963. Filed—October 1st, 1963.

REGULATION MADE UNDER THE MINING ACT

- 1. Section 4 of Regulation 441 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following subsection:
 - (2) A certificate under subsection 3 of section 59 of the Act shall be in Form 10a.
- 2. Section 14 of Regulation 441 of Revised Regulations of Ontario, 1960 is amended by striking out "patent or" in the first line.
- 3. Regulation 441 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Form:

Form 10a

The Mining Act

CERTIFICATE OF APPLICANT

1,	• • • • • • • • • • • • • • • • • • • •
	(post-office address)
(city,	town, village or township)

hereby certify:

- 1. That I staked out in accordance with *The Mining Act* the mining claim on the lands described and shown in my application and sketch or plan annexed hereto.
- 2. That the distances given in my application and sketch or plan are as accurate as they could reasonably be ascertained.
- 3. That all other statements and particulars herein set forth in the application and shown on the sketch or plan annexed hereto are true and correct.
- 4. That at the time of staking there was nothing upon the lands to indicate that they were not open to be staked and that I believe they were so open.
 - 5. That the staking is valid and should be recorded.
- 6. That there are upon the lands staked no buildings, clearing or improvements for farming or other purposes, except as follows:

• • • • • • • • • • • • • • • • • • • •	

and indicated on the sketch or plan annexed hereto.

7.	Strike	out t	he j	following	if	not	true.
----	--------	-------	------	-----------	----	-----	-------

That I	have	amxed	the	proper	tags	on	the
proper	posts.						
	10						

Dated19	•
	(Signature of licensee)

4. Form 24 of Regulation 441 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Form 24

The Mining Act

APPLICATION FOR LEASE

o the Recorder of	Mining Division:
I	
(name)	
f	
(address))

the recorded holder of an interest in Mining Claim

No..... apply for the issue of a (Mining & Surface Rights or Mining Rights) Lease thereof.

Accompanying this application is,

- (a) Certificate of Record;
- (b) Certificate of Performance of Work; and
- (c)dollars in payment of the rental for the first year.

The names, address and occupations of the recorded holders of the claim are as follows:

Surname	Given Names	Address	Occu- pation	Interes Held
				· · • · · ·
				.

Dated at	this	day of	, 19

Signature of applicant

41

(6235)

THE PUBLIC HEALTH ACT

O. Reg. 258/63.
Diabetes Treatment for Indigents.
Made—September 3rd, 1963.
Approved—September 27th, 1963.
Filed—October 2nd, 1963.

REGULATION MADE UNDER THE PUBLIC HEALTH ACT

- 1. In this Regulation,
 - (a) a "designated substance" means insulin or a substance for the control or treatment of diabetes mentioned in Table 1 or Table 2 of Part II of Form 1;
 - (b) "Director" means the Director of the Division of Epidemiology of the Department;
 - (c) "patient" means an indigent person who applies for a free supply of a designated substance.
- 2.—(1) An application for the supply free of charge of a designated substance to indigent persons shall be in Form 1.
 - (2) Part I of Form 1 shall be completed by,
 - (a) the patient;
 - (b) an adult residing with a patient who because of mental or physical disability is unable to complete Part I; or
 - (c) the parent or guardian, where the patient is under sixteen years of age.
- (3) Part II of Form 1 shall be completed by a duly qualified medical practitioner.
 - (4) Part III of Form 1 shall be completed,
 - (a) by the clerk of the municipality in which the patient resides;
 - (b) where the patient is a patient in a hospital, by the superintendent of the hospital if a municipality is paying maintenance for the patient; or
 - (c) where the patient resides in unorganized territory, by a clergyman, a constable of the Ontario Provincial Police Force, a postmaster or a field worker appointed under *The Welfare Units Act*.
- (5) Where the Director has in his possession the information mentioned in Part I of Form 1, the Minister may supply the designated substance notwithstanding that Part I of Form 1 has not been completed.
- 3.—(1) The municipality in which the patient resides shall contribute to the Minister 25 per cent of the cost of the designated substance supplied to the patient.
- (2) The Director shall send a statement in Form 2 to the clerk of the municipality in which the patient resides.
- (3) The statement shall be sent on the first days of March, June, September and December in each year.

4. Regulation 511 of Revised Regulations of Ontario, 1960 and Ontario Regulation 269/62 are revoked.

M. B. DYMOND,

Minister of Health.

Dated at Toronto, this 3rd day of September, 1963.

Form 1

The Public Health Act

PART I

APPLICATION	FOR A	FREE	SUPPLY
OF A DESIG	NATED	SUBS	ΓANCE

Name of patient in full(surname)
(given name)
Married, single, widowed, divorced or separated
If a married woman, husband's given name in full
If widowed, deceased husband's given name in full
Age (last birthday)
Address(post office) (street or rural route number)
(township, village, town or city)
(county or district)
I, (name in full)
solemnly declare that I am unable to pay for the supply of the designated substance as set forth in Part II.
(signature of patient)
I,(name in full)
declare that(name of patient)

• • • • • • • • • • • • • • • • • • • •
I,(name in full)
declare that I am(the parent, guardian)
of(name of patient)
who is under the age of sixteen years and that neither he nor any person responsible for his maintenance is able to pay for the supply of the designated substance as set forth in Part II.
(signature of parent, guardian)
Part II
CERTIFICATE OF A DULY QUALIFIED MEDICAL PRACTITIONER
I,
certify that(name of patient)
requires a supply of,
(a) insulin of the type and strength as stated in Table 1; or
(b) the oral hypoglycaemic agent of the type and strength as stated in Table 2.

TABLE 1 Insulin

Туре	Strength	Require- ments per day	Number of vials for
Туре	Strength	in units	30 days
Insulin-Toronto	40 units per cc.		
	80 units per cc.		
Protamine Zinc	40 units per cc.		
Insulin	80 units per cc.		
Lente Insulin	40 units per cc.		
	80 units per cc.		
Semilente Insulin	40 units per cc.		
	80 units per cc.		
Ultralente Insulin	40 units per cc.		
	80 units per cc.		

TABLE 2
Oral Hypoglycaemic Agents

Туре	Unit Dose	Doses	Requirements	No. of Bottles Required for	
Type	Oint Dose	per Bottle	per day	30 days	60 days
	25 mgm. Tablet	100			
D.B. I. Phenformin					
D.B. I. Phenformin	50 mgm. Tablet T-D	50			
Diskinson Chlomason mide	100 mgm. Tablet	50			
Diabinese Chlorpropamide	250 mgm. Tablet	50			
Orinase Tolbutamide	0.5 gm. Tablet	100			

(signature of duly qualified medical practitioner)

PART III
1,
clerk of the municipality of
solemnly declare that to the best of my knowledge and belief
is unable to pay for the supply of the designated substance as set forth in Part II.
Dated, 19 (signature of the clerk)
I,
superintendent of the
declare that
is a patient for whom the municipality of
Dated, 19 (signature of the superintendent)
Form 2
The Public Health Act
NOTICE TO MUNICIPALITY
To the clerk of the municipality of

with designated substances free of charge during the period from.....to......to.......

Name of Person	Address		In	sulin Suppli	ed 		Cost
			Nı	umber of Vi	als		
		Insulin- Toronto	Protamine Zinc Insulin	Lente Insulin	Semi Lente Insulin	Ultra Lente Insulin	
		Units 400 800	Units 400 800	Units 400 800	Units 400 800	Units 400 800	
			-				
							Total
		•					Cost

Name of Person	Address	Oral Hy	Cost		
		Nur	Number of Bottles of Tablets		
		D.B.I. Phenformin	Diabinese Chlorpropamide	Orinase Tolbutamide	
		Unit Dose 25mgm. 50mgm.	Unit Dose 100mgm. 250mgm.	Unit Dose 0.5 gm.	
					Total Cost

The amount to be contributed by the municipality i	s \$ being 25 per cent of the total cost.
Dated, 19	Director, Division of Epidemiology

(6236)

41

THE HIGHWAY IMPROVEMENT ACT

The amount to be asset that I have be asset that I do

O. Reg. 259/63.
Designations—Miscellaneous Southern Ontario.
Made—September 27th, 1963.
Filed—October 2nd, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Schedule 83 to Regulation 213 of Revised Regulations of Ontario, 1960 is amended by adding at the end thereof:

"except that portion of the above-mentioned highway closed by Order-in-Council numbered OC-3989/62, dated the 6th day of December, 1962 and shown coloured yellow on Department of Highways plan P-1767-49."

ile i reign

2. Schedule 85 to Regulation 213 of Revised Regulations of Ontario, 1960, as remade by section 2 of Ontario Regulation 175/61, is amended by adding at the end thereof:

"except that portion of the above-mentioned highway closed by Order-in-Council numbered OC-1599/62, dated the 17th day of May, 1962 and shown coloured yellow on Department of Highways plan P-1411-22."

today of any same of the total and

3. Regulation 213 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 175/61, 342/61, 13/62, 39/62, 42/62, 180/62, 248/62, 265/62, 276/62, 287/62, 307/62, 314/62, 54/63 and 174/63, is further amended by adding thereto the following schedules:

Schedule 44d

In the Township of Vaughan in the County of York being,

(a) part of lots 3, 4 and 5, Concession 5;

Section of the second section is a second section in the second section is a second section in the second second section is a second se

- (b) part of lots 2, 3, 4 and 5, Concession 6;
- (c) part of lots 1 and 2, Concession 7;
- (d) part of Lot 1 in each of concessions 8 and 9;
- (e) part of the road allowance between,
 - (i) concessions 5 and 6,
 - (ii) concessions 6 and 7,
 - (iii) concessions 7 and 8, and
 - (iv) concessions 8 and 9,

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-5053-1, registered in the registry office for the registry division of the east and west riding of the County of York as No. 6895 for the Township of Vaughan.

4.91 miles, more or less.

Schedule 108a

In the townships of Townsend and Windham in the County of Norfolk, and in the townships of Brantford, Oakland and Burford in the County of Brant being,

- (1) part of,
 - (a) Lot 1, Concession 1, and
 - (b) the road allowance between the townships of Townsend and Windham,

in the Township of Townsend;

- (2) part of,
 - (a) Lot 1, Concession 1, and
 - (b) the road allowance between,
 - (i) the townships of Windham and Townsend, and
 - (ii) the townships of Windham and Burford,

in the Township of Windham;

- (3) part of,
 - (a) Lot 1, Concession 14, and
 - (b) the road allowance between,
 - (i) the townships of Burford and Windham,
 - (ii) the townships of Burford and Townsend, and
 - (iii) the townships of Burford and Oakland,

in the Township of Burford:

- (4) part of,
 - (a) Lot 1, Concession 1,
 - (b) Lot 2 in each of concessions 1, 2 and 3,

- (c) Lot 3 in each of concessions 3 and 4,
- (d) lots 4 and 5, Concession 4, and
- (e) the road allowance between,
 - (i) the townships of Oakland and Townsend,
 - (ii) the townships of Oakland and Burford,
 - (iii) concessions 1 and 2,
 - (iv) concessions 2 and 3,
 - (v) concessions 3 and 4, and
 - (vi) the townships of Oakland and Brantford,

in the Township of Oakland; and

- (5) part of,
 - (a) lots 1, 2, 3, 4, 5 and 6, Concession 2, Range West of Mount Pleasant Road,
 - (b) Block 5, Mair Tract,
 - (c) blocks 1, 2, 3 and 4, Kerr Tract,
 - (d) lots 10 and 11, Concession 5,
 - (e) the road allowance between the townships of Brantford and Oakland, and
 - (f) the road allowance between lots 10 and 11, Concession 5,

in the Township of Brantford,

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-4052, registered in the registry office for the registry division of the County of Brant as No. 1056 for the County of Brant, and in the registry office for the registry division of the County of Norfolk as No. 287772.

8.33 miles, more or less.

SARNIA BY-PASS

Schedule 114

In the Township of Sarnia in the County of Lambton being,

- (a) part of Lot 15 in each of concessions 3, 4, 5, 6 and 7;
- (b) part of Lot 16 in each of concessions 2, 3, 4, 5, 6 and 7;
- (c) part of Lot 17 in each of concessions 2 and 3;
- (d) part of lots 6 and 15, Block A;
- (e) part of,
 - (i) lots 1 to 16, both inclusive, and
 - (ii) Chapman Drive,

registered plan 284;

- (f) part of the road allowance between,
 - (i) Lot 15, Block A and Lot 7, Range 2,
 - (ii) Lot 15, Block A and Lot 6, Block A,
 - (iii) concessions 2 and 3,
 - (iv) lots 15 and 16, Concession 3,
 - (v) concessions 4 and 5,
 - (vi) concessions 6 and 7, and
 - (vii) lots 15 and 16, Concession 7; and
- (g) all of the road allowance between,
 - (i) Lot 16, Block B and Lot 15, Block A,

- (ii) Lot 5, Block B and Lot 15, Block A,
- (iii) Lot 5, Block B and Lot 6, Block A, and
- (iv) lots 15 and 16, in each of concessions 4, 5 and 6,

and being that portion of the King's Highway shown coloured red on Department of Highways plan P-4054-2, registered in the registry office for the registry division of the County of Lambton as No. 832 for the Plans and Profiles.

5.13 miles, more or less.

(6237)

41



October 19th, 1963

THE PUBLIC SERVICE ACT, 1961-62

O. Reg. 260/63. General. Made—August 21st, 1963. Approved—August 22nd, 1963. Filed—October 10th, 1963.

REGULATION MADE UNDER THE PUBLIC SERVICE ACT, 1961-62

- 1. Ontario Regulation 190/62 is amended by adding thereto the following section:
 - 15a. The positions and classifications contained in Schedule 2 are designated for the purpose of section 9a of the Act.
- 2. Ontario Regulation 190/62 is further amended by adding thereto the following Schedule:

Schedule 2

DEPARTMENT OF AGRICULTURE

Deputy Minister Agriculture Officer 4 Assistant Deputy Minister

Chairman, Farm Products Marketing Board

Chairman, Ontario Food Council

Chief Accountant

Dairy Commissioner

Director, Agricultural and Horticultural Societies

Director, Agricultural Rehabilitation Development Administration

Director, Co-Operatives Branch

Director, Extension Services

Director, Farm Economics and Statistics Branch

Director, Farm Products Inspection Service

Director, Home Economics Service

Director, Horticultural Experiment Station, Vineland Station

Director, Junior Farm Loan Branch

Director, Market Development Branch

Director, Ontario Agricultural Research Institute,

Director, Ontario Telephone Commission

Director of Personnel Branch

Director of Publicity

Director, Soils and Crops Branch

Director, Western Ontario Agricultural School, Ridge-

Livestock Commissioner

Principal, Kemptville Agricultural School

Senior Solicitor

FEDERATED COLLEGES OF AGRICULTURE

President Dean of Agriculture Dean of Household Science Dean of Veterinary Science Comptroller Professor and Head of Department

DEPARTMENT OF ATTORNEY GENERAL

Deputy Attorney General

Assistant Deputy Attorney General

Assistant Commissioner, Emergency Measures Organization

Assistant Crown Attorney

Assistant Inspector of Legal Offices

Chairman, Ontario Securities Commission

Chief Accountant

Commissioner, Emergency Measures Organization

Co-Ordinator of Justice Administration

County Court Clerk

Crown Attorney

Deputy Crown Attorney for the City of Toronto and County of York

Deputy Magistrate

Director, Attorney General's Laboratory

Director, Finance and Personnel

Director, Ontario Securities Commission

Director of Probation Services

Director of Public Prosecutions

Director of Titles

Division Court Judge

Executive Assistant to Deputy Attorney General

Fire Marshal

Inspector of Legal Offices

Justice of the Peace

Juvenile and Family Court Judge

Legal Officer 4

Legislative Counsel

Magistrate

Municipal Legislative Counsel

Official Guardian

Public Trustee

Registrar of Regulations

Registrar of Supreme Court

Senior Advisory Counsel

Senior Master, Supreme Court of Ontario

Supervising Coroner

Surrogate Court Judge

Surrogate Registrar

ONTARIO PROVINCIAL POLICE

Commissioner

Deputy Commissioner

Assistant Commissioner

Chief Accountant

Director of Personnel

Executive Assistant to the Commissioner

Police Officers and Constables

ONTARIO POLICE COMMISSION

Chairman Member

Adviser

Senior Adviser

DEPARTMENT OF CIVIL SERVICE

Deputy Minister

Co-Ordinator of Training and Development

Director, Administrative Services

Director, Pay Research

Director, Position Administration

Director, Recruitment and Testing

Executive Director

Secretary, Ontario Joint Council and Appeal Boards

CIVIL SERVICE COMMISSION

Chairman Member Secretary

DEPARTMENT OF ECONOMICS AND DEVELOPMENT

Deputy Minister

Chief Industrial Development Officer

Deputy Director, Industrial Development Branch

(Trade and Industry Branch) Director of Administration

Director of Economics Branch

Director of Economic Council

Director of Financial Research

Director, Housing Branch

Director of Industrial Development (Trade and

Industry Branch)

Director, Ontario Development Agency

Director of Special Research and Surveys

Economist 6

Executive Officer 3

Industrial Development Officer 2

ONTARIO HOUSE

Agent General for the Province of Ontario in Great Britain

Industrial Commissioner

Director of Immigration

ONTARIO-ST. LAWRENCE DEVELOPMENT COMMISSION

General Manager Commission Engineer Director of Historic Sites **Executive Officer**

DEPARTMENT OF EDUCATION

Chief Director

Deputy Ministers

Assistant Superintendent

Chief, Grants Office

Director, Department of Education

Director of Personnel

Inspectors

Principal, Provincial Institute of Trades

Principal, Provincial Technical Institute

Principal, Teachers College

Registrar

Superintendents

Superintendent, Business Administration

Superintendent, Ontario School for Blind

Superintendent, Ontario School for Deaf

Technical Adviser

Vice Principal, Provincial Institute of Trades

Vice Principal, Teachers College

DEPARTMENT OF ENERGY RESOURCES

Deputy Minister

Director, Drilling and Production

Director, Energy Studies

Director, Inspection Services

ONTARIO ENERGY BOARD

Chairman

Commissioner

Energy Returns Officer

DEPARTMENT OF HEALTH

Deputy Minister

Assistant to the Deputy Minister

Chief, Mental Health Branch

Comptroller

Director, Department of Health

Director, Environmental Sanitation Branch

Director, Medical Statistics

Director, Public Health Administration

Director of Dental Services

Director of Epidemiology

Director of Maternal and Child Health Branch

Director of Personnel

Hospital Administrators

Physician 7

Physician 8

Senior Solicitor

Superintendent, Ontario Hospital

Supervisor of Laboratories

HOSPITAL SERVICES COMMISSION OF ONTARIO

Chairman

Vice-Chairman

Commissioner of Finance

Commissioner of Hospitals

Head Administrative and General Accounting

Head Hospital Budgets

Head Hospital Planning

Head Hospital Standards

Head Programme Development

Head Research and Statistics

Head Revenue Accounting

Secretary to the Commission

DEPARTMENT OF HIGHWAYS

Deputy Minister

Assistant Deputy Minister (Administration)

Assistant Deputy Minister (Engineering)

Access Roads Manager

Bridge Engineer

Claims Engineer

Construction Engineer

Director of Personnel

Director of Planning and Design

Director of Services

District Construction Engineer

District Engineer 2

District Engineer 2

District Maintenance Engineer

District Municipal Engineer

Executive Assistant to the Deputy Minister

Financial Comptroller

Maintenance Engineer
Manager of Operations
Materials and Research Engineer
Municipal Engineer
Planning Engineer
Road Design Engineer
Superintendent of Equipment
Superintendent of Land Surveys
Superintendent of Property

Superintendent of Supply

Assistant Deputy Minister

Deputy Minister

DEPARTMENT OF LABOUR

Chairman, Board of Examiners of Operating Engineers

Chairman, Industry and Labour Board
Chief Accountant
Conciliation Officers
Director of Administration
Director of Apprenticeship
Director of Conciliation Services
Director of Safety and Technical Service
Department Solicitor
Member, Board of Examiners of Operating Engineers
Member, Industry and Labour Board
Ontario Athletics Commissioner

ONTARIO LABOUR RELATIONS BOARD

Chairman Vice-Chairman Deputy Vice-Chairman Registrar Deputy Registrar Solicitor

ONTARIO HUMAN RIGHTS COMMISSION

Director Member

DEPARTMENT OF LANDS AND FORESTS

Deputy Minister
Assistant Deputy Minister
Chief, Conservation Authorities
Chief, Fish and Wildlife
Chief, Forest Protection
Chief, Provincial Parks
Chief, Timber
Comptroller
Director of Operations
Director of Research
District Foresters
Personnel Director
Regional Director

Secretary, Ontario Parks Integration Board Section Supervisors

Supervisor, Law Branch Surveyor General

Regional Foresters

DEPARTMENT OF MINES

Deputy Minister Chief, Mining Lands Branch Director, Geological Branch Manager, Temiskaming Testing Laboratory Mine Assessor Mining Commissioner Provincial Assayer Registrar Sulphur Fumes Arbitrator

DEPARTMENT OF MUNICIPAL AFFAIRS

Deputy Minister
Assistant Deputy Minister
Comptroller
Director, Community Planning
Director, Municipal Accounting and Auditing
Director, Municipal Assessment
Director, Municipal Finance
Director, Municipal Organization and Administration

General Municipal Counsel Supervisor, Municipal Organization and Administration Supervisor of Municipal Finance

ONTARIO MUNICIPAL BOARD

Chairman Vice-Chairman Member Registrar

General Manager

Assistant General Manager

ONTARIO WATER RESOURCES COMMISSION

Assistant to the General Manager
Assistant Director, Construction Division
Assistant Director, Laboratories Division
Assistant Director, Plant Operations Division
Assistant Director, Sanitary Engineering Division
Assistant Director, Water Resources Division
Chief Property Agent
Commission Secretary
Comptroller
Construction Engineers
Director, Construction Division
Director, Laboratories Division
Director, Plant Operations Division
Director, Sanitary Engineering Division
Director, Water Resources Division

Director of Research District Engineers Operations Engineers Personnel Director Senior Solicitor Supervisor, Laboratories

Supervisor, Plant Operations Division
Supervisor, Sanitary Engineering Division

Supervisor, Water Resources Division

OFFICE AND DEPARTMENT OF THE PRIME MINISTER

Deputy Minister
Secretary of the Cabinet
Clerk of the Executive Council
Director of Economic Research
Executive Officers

OFFICE OF THE PROVINCIAL AUDITOR

Provincial Auditor Audit Accountant Chief Audit Accountants

DEPARTMENT OF PROVINCIAL SECRETARY AND CITIZENSHIP

Deputy Provincial Secretary Clerk of the Legislative Assembly Deputy Registrar General Director of Citizenship Director of Companies Queen's Printer Supervisor of Accounts Supervisor of Personnel

LIQUOR CONTROL BOARD OF ONTARIO

General Manager Area Administrators Assistant General Manager Chief Brewery Inspector Chief Winery Inspector Comptroller Director of Store Operations Personnel Officer Solicitor Stock Administrator Supervisor of Properties and Maintenance

LIQUOR LICENCE BOARD OF ONTARIO

Chief Inspector Members Registrar Solicitor

DEPARTMENT OF PUBLIC WELFARE

Deputy Minister Chief Accountant County Units, Indian Affairs Supervisor Director, Child Welfare Branch Director, Day Nurseries Branch Director, Department of Public Welfare Director of Finance and Administration Director of Welfare Allowances Executive Officer to Deputy Minister Personnel Officer Senior Executive Officer, "Legislation"

DEPARTMENT OF PUBLIC WORKS

Deputy Minister Assistant Chief Architect Chief Accountant Chief Architect Chief of Plans and Specifications Chief of Security and Space Allotment Chief, Properties and Surveys Chief Purchasing Officer Chief Specifications Editor Director, Department of Public Works Executive Assistant to the Deputy Minister Personnel Officer Solicitor

DEPARTMENT OF REFORM INSTITUTIONS

Deputy Minister Bursars Chairman, Parole Board Chief Accountant

Chief Inspector of Prisons Director of Maintenance and Industries Director of Training Schools Executive Assistant to the Deputy Minister Executive Officer 3 Inspector of Prisons Jailers Member, Parole Board Personnel Director Superintendents

DEPARTMENT OF TRANSPORT

Deputy Minister Chief Accountant Chief Driver Examiner Deputy Registrar Commissioner for Highway Safety Director of Accident Claims Director, Driver Control Branch Director, Motor Vehicle Licence Branch Director of Research Branch Director of Traffic Engineering Branch Director, Vehicle Inspection Branch Personnel Director Registrar of Motor Vehicles Senior Solicitor

ONTARIO HIGHWAY TRANSPORT BOARD

Chairman Vice-Chairman Member

DEPARTMENT OF TRAVEL AND PUBLICITY

Deputy Minister Archivist of Ontario Chief Accountant Director, Advertising Branch Director, Publicity Branch

Director, Tourist Industry Development Branch Director, Tourist Promotion and Information Branch Director, Travel Research

Deputy Provincial Treasurer

Assistant Comptroller of Accounts Assistant Comptroller of Revenue

TREASURY DEPARTMENT

Assistant Director, Gasoline Tax Branch Assistant Director, Province of Ontario Savings Office Assistant Director, Succession Duty Branch Assistant Secretary of the Treasury Board Assistant to Director, Hospitals Tax Branch Associate Deputy Minister Chief Assessor, Corporations Tax Branch Chief Auditor of Revenue, Corporations Tax Branch Chief Inspector, Security Transfer Tax Branch Chief, Retail Sales Tax Branch

Comptroller of Accounts Comptroller of Revenue

Director, Administrative Services Branch

Director, Gasoline Tax Branch

Director, Government Accounts Branch

Director, Hospitals Tax Branch Director, Loan Accounting Branch

Director, Organization and Methods Branch

Director, Personnel Branch

Director, Province of Ontario Savings Office Director, Research and Statistics Branch Director, Retails Sales Tax Branch Director, Securities Branch Director, Security Transfer Tax Branch Director, Succession Duty Branch District Tax Administrators

Manager, Data Processing Branch Secretary of the Treasury Board Supervisors, Retail Sales Tax Branch Supervisors, Corporations Tax Branch

Supervisors, Corporations Tax Bra Supervisors, Gasoline Tax Branch Tax Administrators Tax Assessors Tax Auditors Tax Inspectors Treasury Board Officers

ONTARIO RACING COMMISSION

Chairman Supervisor of Racing

PENSION COMMISSION OF ONTARIO

Chairman Superintendent of Pensions

PUBLIC SERVICE SUPERANNUATION BOARD

Chairman

CIVIL SERVICE COMMISSION:

D. J. COLLINS, Chairman.

Dated at Toronto, this 21st day of August, 1963.

(6267)

42

THE MILK INDUSTRY ACT

O. Reg. 261/63.
Collective Bargaining and Licence Fees.
Made—October 1st, 1963.
Filed—October 10th, 1963.

REGULATION MADE UNDER THE MILK INDUSTRY ACT

1. Items 53, 102 and 142 of Schedule 1 to Regulation 424 of Revised Regulations of Ontario, 1960, as made by Ontario Regulation 290/61, are revoked and the following substituted therefor:

	Column 1	Column 2	Column 3	Column 4
53.	Fort Frances	3 cents	Fort Frances Milk Producers' Association	2 cents
102.	Orillia	2 cents	Orillia Milk Producers' Association	1 cent
142.	Timmins	4 cents	Timmins Milk Producers' Association	3 cents

THE MILK INDUSTRY BOARD OF ONTARIO:

A. B. CURREY, Chairman.

C. M. MEEK, Secretary.

Dated at Toronto, this 1st day of October, 1963.

(6268)

42

THE LABOUR RELATIONS ACT

O. Reg. 262/63. Rules of Procedure. Made—September 26th, 1963. Approved—October 10th, 1963. Filed—October 10th, 1963.

REGULATION MADE UNDER THE LABOUR RELATIONS ACT

1. Section 46 of Regulation 401 of Revised Regulations of Ontario, 1960 is revoked.

ONTARIO LABOUR RELATIONS BOARD:

J. FINKELMAN
G. W. REED
EDMUND BOYER
MORRIS C. HAY
R. W. TEAGLE
G. RUSSELL HARVEY
H. F. IRWIN
DWIGHT M. STOREY
D. B. ARCHER
D. ALAN PAGE

Dated at Toronto, this 26th day of September, 1963.

(6269)

42

THE FARM PRODUCTS MARKETING ACT

O. Reg. 263/63. Vegetables for Processing—Marketing. Made—October 8th, 1963. Filed—October 10th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

1. Section 7 of Regulation 175 of Revised Regulations of Ontario, 1960 is revoked.

THE FARM PRODUCTS MARKETING BOARD:

H. M. ARBUCKLE, Acting Chairman.

J. W. DRENNAN, Secretary.

Dated at Toronto, this 8th day of October, 1963.

(6270) 42

THE HIGHWAY TRAFFIC ACT

O. Reg. 264/63. Gross Weight on Bridges. Made—October 10th, 1963. Filed—October 11th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1. Ontario Regulation 41/63 is amended by adding thereto the following Schedule:

Schedule 3

HIGHWAY NO. 35 (boundary between provisional County of Haliburton and District of Muskoka)

Column 1	Column 2
Bridge	Gross Weight Limit in Tons
1. Bridge No. 54-68 on the King's Highway known as No. 35, being the boundary between the provisional County of Haliburton and the District of Muskoka, over Cedar Narrows between Lake of Bays and Trading Bay.	11 tons

(6271) 42

THE HIGHWAY TRAFFIC ACT

O. Reg. 265/63. Speed Limits. Made—October 10th, 1963. Filed—October 11th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1.—(1) Paragraph 10 of Part 1 of Schedule 13 to Regulation 232 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

District of Nipissing-

Twps. of Widdifield and Strathy

- 10. That part of the King's Highway known as No. 11 in the District of Nipissing lying between a point situate 1000 feet measured northerly from its intersection with the northerly limit of the roadway known as Cortier Street in the Township of Widdifield and a point situate 3600 feet measured southerly from its intersection with the northerly limit of the roadway known as New Street in the Township of Strathy.
- (2) Clause a of paragraph 4 of Part 3 of the said Schedule 13 is revoked.
- 2.—(1) Part 1 of Schedule 41 to Regulation 232 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Part 1

Welland-

Twp. of Humberstone

- 1. That part of the King's Highway known as No. 58 in the Township of Humberstone in the County of Welland lying between a point situate 2500 feet measured northerly from its intersection with the northerly limit of the King's Highway known as No. 3 and a point situate at its intersection with the centre line of the road allowance between the townships of Crowland and Humberstone.
- (2) Part 4 of the said Schedule 41 is amended by adding thereto the following paragraph:

Welland-

Twp. of Humberstone

2. That part of the King's Highway known as No. 58 in the Township of Humberstone in the County of Welland commencing at a point situate at its intersection with the northerly limit of the King's Highway known as No. 3 and extending northerly therealong for a distance of 2500 feet more or less.

3.—(1) Part 2 of Schedule 55 to Regulation 232 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Part 2

District of Algoma—

Twp. of Spragge

Townsite of Elliot Lake 1. That part of the King's Highway known as No. 108 in the District of Algoma lying between a point situate at its intersection with the northerly limit of the King's Highway known as No. 17 in the Township of Spragge and a point situate 300 feet measured southerly from its intersection with the centre line of the roadway known as Hillside Drive South in the Townsite of Elliot Lake.

- (2) Paragraph 1 of Part 4 of the said Schedule 55 is revoked.
- (3) Paragraph 2 of Part 4 of the said Schedule 55 is revoked and the following substituted therefor:

District of Algoma—

Townsite of Elliot Lake 2. That part of the King's Highway known as No. 108 in the Townsite of Elliot Lake in the District of Algoma lying between a point situate 300 feet measured southerly from its intersection with the centre line of the roadway known as Hillside Drive South and a point situate 800 feet measured northerly from its intersection with the centre line of the roadway known as Timber Road North.

(4) Paragraph 1 of Part 6 of the said Schedule 55 is revoked.

(6272)

42

October 26th, 1963

THE GAME AND FISH ACT, 1961-62

O. Reg. 266/63. Hunting by Aircraft. Made—October 10th, 1963. Filed—October 15th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

1. Form 1 of Ontario Regulation 153/63 is revoked and the following substituted therefor:

Form 1

The Game and Fish Act, 1961-62

19....

LICENCE TO SEARCH FOR MOOSE BY AIRCRAFT

Under The Game and Fish Act, 1961-62 and the

Resident Moose
Non-Resident

Licence No......

2. Item 1 of the Schedule to Ontario Regulation 153/63 is revoked and the following substituted therefor:

1. GARDEN LAKE AREA

ALL AND SINGULAR that certain territory situate, lying and being in the Territorial District of Thunder Bay, containing an area of 1,230 square miles, be the same more or less, and which territory may be more particularly described as follows:

Beginning at the intersection of the 2nd Base Line surveyed by Phillips and Benner, Ontario Land Surveyors, in 1921 with longitude 89° 30′ west, said intersection being distant 32.6 miles measured easterly along the said 2nd Base Line from its intersection with the easterly limit of the Grand Trunk Pacific Railway land grant Block No. 5; thence westerly along the said 2nd Base Line to the intersection with longitude 90° 00′ west; thence north on longitude 90° 00′ to the intersection with latitude 50° 00′; thence east on latitude 50° 00′ to longitude 89° 30′ west; thence south on longitude 89° 30′ west to the place of beginning.

(6273) 43

THE GAME AND FISH ACT, 1961-62

O. Reg. 267/63. Open Seasons—Game Birds. Made—October 10th, 1963. Filed—October 15th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

- 1.—(1) Subsection 1 of section 2 of Ontario Regulation 195/63 is amended by striking out "and" at the end of clause d, by adding "and" at the end of clause e and by adding thereto the following clause:
 - (f) on the 31st day of October and the 1st day of November in the year 1963 in the Township of Pelee in the County of Essex.
- (2) The said section 2 is further amended by adding thereto the following subsection:
 - (4) No person shall take in the area described in clause f of subsection 1,
 - (a) more than nine male pheasants; or
 - (b) more than two female pheasants.
- 2. Schedule 1 to Ontario Regulation 195/63 is amended by adding at the end thereof "and that part of the Territorial District of Kenora lying north of the 11th Base Line".

(6274)

43

THE PUBLIC LANDS ACT

O. Reg. 268/63. Hunting by Aircraft. Made—October 10th, 1963. Filed—October 15th, 1963.

REGULATION MADE UNDER THE PUBLIC LANDS ACT

HUNTING BY AIRCRAFT

- 1. In this Regulation "Crown lands" includes any water the bed of which is vested in the Crown.
- 2. No person shall land an aircraft on Crown lands for the purpose of hunting or knowingly discharge a passenger from an aircraft on Crown lands for the purpose of hunting, except at an angling or hunting camp occupied under authority issued by the Crown.

(6275)

43

THE PUBLIC SERVICE ACT, 1961-62

O. Reg. 269/63. General. Made—October 2nd, 1963. Approved—October 10th, 1963. Filed—October 15th, 1963.

REGULATION MADE UNDER THE PUBLIC SERVICE ACT, 1961-62

1. Section 12 of Ontario Regulation 190/62 is amended by adding thereto the following subsection:

(2) Where a civil servant dies, there shall be paid to his personal representative or, if there is no personal representative, to such person as the Commission determines an amount in respect of attendance credits computed in the manner and subject to the conditions set out in subsections 3 and 4 of section 7.

CIVIL SERVICE COMMISSION:

D. J. COLLINS

Dated at Toronto, this 2nd day of October, 1963.

(6276)43

THE FARM PRODUCTS MARKETING ACT

O. Reg. 270/63. Wheat—Plan. Made—October 10th, 1963. Filed-October 15th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Regulation 178 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 221/63, is further amended by adding thereto the following section:
 - 2. The local board named in the Schedule is given the powers set out in clauses a, b, d, e, f, g, i, j, k, l, m, n, o and t of subsection 1 of section 22 and in sections 58 and 288 of *The Corporations Act* that are vested in a cooperative corporation that is under Part V of that Act.
- 2. Section 2 of Ontario Regulation 221/63 is revoked.

(6277)43

THE SANATORIA FOR CONSUMPTIVES ACT

O. Reg. 271/63.

General.

Made—October 10th, 1963. Filed—October 16th, 1963.

REGULATION MADE UNDER THE SANATORIA FOR CONSUMPTIVES ACT

1. Subsection 2 of section 37 of Regulation 542 of Revised Regulations of Ontario, 1960 is amended by striking out "8" in the eighth line and inserting in lieu thereof "14".

(6278)

43

THE HOSPITAL SERVICES COMMISSION ACT

O. Reg. 272/63. General. Made—September 20th, 1963. Approved—October 10th, 1963. Filed—October 18th, 1963.

REGULATION MADE UNDER THE HOSPITAL SERVICES COMMISSION ACT

- 1.—(1) Item d of subclause i of clause c of subsection 1 of section 1 of Regulation 238 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - d. The Mothers' Allowances Act.
- (2) Subclause i of clause e of subsection 3 of the said section I is amended by adding thereto "but does not include a director who qualifies for directorship by holding only one qualifying share in trust for some principal".

HOSPITAL SERVICES COMMISSION OF ONTARIO:

> J. B. NEILSON, Chairman.

E. P. McGAVIN, Commissioner.

Dated at Toronto, this 20th day of September, 1963.

(6307)

43

November 2nd, 1963

THE GAME AND FISH ACT, 1961-62

O. Reg. 273/63. Open Seasons—Game Birds. Made—October 17th, 1963. Filed—October 21st, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

- 1.—(1) Clause a of subsection 1 of section 2 of Ontario Regulation 195/63 is amended by inserting after "Dover" in the eighth line "Harwich".
- (2) Clause b of the said subsection 1 is amended by striking out "Harwich" in the fourth line.

(6308) 44

THE MILK INDUSTRY ACT

O. Reg. 274/63.
Milk Products.
Made—August 13th, 1963.
Approved—October 17th, 1963.
Filed—October 22nd, 1963.

REGULATION MADE UNDER THE MILK INDUSTRY ACT

- 1. Subsection 2 of section 62 of Regulation 434 of Revised Regulations of Ontario, 1960 is amended by striking out "a Methylene Blue reduction test or" in the second line.
- 2.—(1) Subsection 1 of section 63 of Regulation 434 of Revised Regulations of Ontario, 1960 is amended by striking out "Methylene Blue reduction tests or" in the second and third lines.
- (2) Subsection 2 of the said section 63 is amended by striking out "Methylene Blue reduction tests or" in the first and second lines.
- (3) Clause g of subsection 2 of the said section 63 is revoked.
- (4) Clause h of subsection 2 of the said section 63 is amended by striking out "where a Resazurin reduction test is performed" in the first line.
- (5) Clause m of subsection 2 of the said section 63 is amended by striking out "methylene blue thiocyanate or" in the fourth line.
- (6) Subsection 3 of the said section 63 is revoked and the following substituted therefor:
 - (3) For purposes of making a Resazurin reduction test, a milk grader shall prepare a resazurin dye solution.
- 3. Section 64 of Regulation 434 of Revised Regulations of Ontario, 1960 is revoked.
- 4. Section 66 of Regulation 434 of Revised Regulations of Ontario, 1960, as remade by section 4 of Ontario Regulation 209/61, is revoked and the following substituted therefor:

- 66. Where a milk grader finds by a Resazurin reduction test that the milk delivered by a producer is grade 4, he shall make a Resazurin reduction test of the milk of that producer at least once each month until he finds that the milk is at least grade 2 or the milk is rejected under section 67.
- 5.—(1) Subsection 1 of section 67 of Regulation 434 of Revised Regulations of Ontario, 1960, as remade by section 5 of Ontario Regulation 209/61, is amended by striking out "a Methylene Blue reduction test or" in the first and second lines.
- (2) Subsection 3 of the said section 67 is amended by striking out "3" in the last line and inserting in lieu thereof "2".
- 6. Section 68 of Regulation 434 of Revised Regulations of Ontario, 1960, as remade by section 6 of Ontario Regulation 209/61, is amended by adding thereto the following subsections:
 - (2) Where the milk of a producer who delivers milk to a plant is graded 4 on a Resazurin reduction test, the producer shall not deliver milk to another plant until thirty days after his milk has been so graded.
 - (3) An operator of a plant shall not accept the milk of a producer who has previously delivered milk to another plant unless the producer submits to the operator a certificate of a fieldman certifying that the milk of the producer has not been graded 4 on a Resazurin reduction test for a period of thirty days.
- 7. Clause e of section 70 of Regulation 434 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (e) a supply of mercuric chloride or other preservative equivalent for the purpose for use in preserving the composite samples of milk.
- **8.** Clause b of subsection 2 of section 95 of Regulation 434 of Revised Regulations of Ontario, 1960 is revoked.
- **9.** Clause b of subsection 2 of section 96 of Regulation 434 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (b) where the bacterial activity as determined by the Resazurin reduction test was grade 1, 2, 3 or 4, by the figures 1, 2, 3 or 4, as the case may be.

THE MILK INDUSTRY BOARD OF ONTARIO:

A. B. CURREY, Chairman.

C. M. MEEK, Director, Fluid Milk Division.

Dated at Toronto, this 13th day of August, 1963.

(6309) 44

THE BRUCELLOSIS ACT

O. Reg. 275/63. General. Made—October 17th, 1963. Filed—October 22nd, 1963.

REGULATION MADE UNDER THE BRUCELLOSIS ACT

- 1. Ontario Regulation 149/63 is amended by adding thereto the following section:
 - Section 14 of Regulation 41 of Revised Regulations of Ontario, 1960, as made by section 1 of this Regulation, applies to female calves that died on or after the 26th day of April, 1963.

(6310) 44

THE ONTARIO FOOD TERMINAL ACT

O. Reg. 276/63. Conduct of Business. Made—October 11th, 1963. Approved—October 17th, 1963. Filed—October 22nd, 1963.

REGULATION MADE UNDER THE ONTARIO FOOD TERMINAL ACT

- 1. Section 14 of Regulation 462 of Revised Regulations of Ontario, 1960, as remade by section 1 of Ontario Regulation 344/61, is revoked and the following substituted therefor:
 - 14. No person shall sell or offer for sale fruit and produce at the Terminal in any manner other than by wholesale.
- 2.—(1) Subsection 1 of section 16 of Regulation 462 of Revised Regulations of Ontario, 1960 is amended by inserting after "subsections" in the first line "1a".
- (2) The said section 16, as amended by Ontario Regulation 388/61, is further amended by adding thereto the following subsection:
 - (1a) From the 30th day of September until the 10th day of November the Terminal shall remain open for selling grapes on each day that the Terminal is prescribed to be open under subsection 1, until 8 p.m. standard time or daylight saving time as the case may be in effect in the local municipality.

THE ONTARIO FOOD TERMINAL BOARD:

G. F. PERKIN, Chairman.

GEO. G. REEVES, Secretary

Dated at Toronto, this 11th day of October, 1963.

(6311) 44

THE HOMES FOR RETARDED CHILDREN ACT, 1962-63

O. Reg. 277/63. General. Made—October 17th, 1963. Filed—October 22nd, 1963.

REGULATION MADE UNDER THE HOMES FOR RETARDED CHILDREN ACT, 1962-63

GENERAL

- 1. In this Regulation,
- (a) "architect" means an architect who is a member in good standing of the Ontario Association of Architects;
- (b) "board" means the board of directors of a local association;
- (c) "parent" means a person in whose charge a retarded child is, but does not include a children's aid society established under The Child Welfare Act;
- (d) "physician" means a duly qualified medical practitioner;
- (e) "professional engineer" means a professional engineer who is a member in good standing of the Association of Professional Engineers of the Province of Ontario;
- (f) "resident" means a retarded child for whom residential accommodation is provided in a home for retarded children.

SPECIFICATION AND APPROVAL

- 2.—(1) The local associations listed in Schedule 1 are approved for the purposes of the Act.
- (2) The homes for retarded children listed in Schedule 2 are approved for the purposes of the Act.

RULES GOVERNING HOMES

- 3. Every building or part thereof that is used as a home for retarded children shall be so constructed, furnished or equipped as to comply with,
 - (a) any laws affecting the health of inhabitants of the municipality in which the home is located;
 - (b) any rules or regulations of the local board of health;
 - (c) any by-laws or regulations enacted by the municipality to protect persons from fire hazards; and
 - (d) any restricted area or building by-laws enacted by the municipality under section 30 or 31 of *The Planning Act*, or any predecessor thereof.
- 4.—(1) In every home for retarded children, the board shall provide,
 - (a) nourishing meals at regular intervals prepared by or under the supervision of a competent person;
 - (b) adequate and sanitary supplies of milk and drinking water;
 - (c) sleeping accommodation in rooms located on the ground floor or on the floor immediately above it with a minimum of,

- (i) 400 cubic feet of air space and fifty square feet of floor space for each resident under sixteen years of age, and
- (ii) 600 cubic feet of air space and seventyfive square feet of floor space for each resident sixteen or seventeen years of age,

with the beds so placed that no bed overlaps a window or radiator and no bed is nearer to any other bed than $2\frac{1}{2}$ feet;

- (d) toilet and bathing facilities that are readily accessible to all residents, with a minimum of one wash basin and one flush toilet for every eight residents and one bathtub or shower for every twelve residents;
- (e) an outside play area, maintained in a safe and sanitary condition and having a minimum of 100 square feet of space for each resident; and
- (f) an inside play area, maintained in a safe and sanitary condition and having a minimum of 50 square feet of space for each resident.
- (2) The board shall ensure that a minimum temperature of 68° F is maintained in the home from the 1st day of October to the 31st day of May.
- 5.—(1) In every home for retarded children, the board shall ensure that,
 - (a) all fire hazards in the home are eliminated and that any recommendations of an officer authorized to inspect buildings under The Fire Marshals Act are carried out;
 - (b) there is adequate protection from radiators or other heating equipment;
 - (c) the water supplies are adequate for all normal needs including those of fire protection;
 - (d) there are at least two separate means of egress to the outside from floors with sleeping accommodation;
 - (e) the fire extinguishers, hose and stand pipe equipment are inspected at least once each month;
 - (f) the fire alarm system is inspected and tested at least once every two weeks;
 - (g) the heating equipment and chimneys are inspected at least once every six months to ensure that they are in good repair and safe;
 - (h) a written record is kept of the inspections and tests of the fire equipment, the fire alarm system, the heating system and chimneys;
 - (i) the staff and, so far as possible, the residents know the method of sounding the fire alarm;
 - (j) the staff are trained in the proper use of the fire extinguishing equipment;
 - (k) a procedure is established that is to be followed when a fire alarm is given, including the duties of the staff and residents;
 - (1) the staff and residents are instructed in the procedure established under clause k and that the procedure is posted in conspicuous places in the home;
 - (m) any matches available to the staff or residents or used by them in or around the home are safety matches;

- (n) a fire drill for the staff is held at least once each month;
- (o) an inspection of the building is made each night to ensure that there is no danger of fire, and that the doors in the stairwells and smoke barriers are closed; and
- (p) adequate supervision is provided at all times for the security of the residents and the home.
- (2) In every home for retarded children, the board shall,
 - (a) provide opportunities for the religious education of each resident in accordance with the wishes of his parent and make it possible for all residents to attend suitable religious services;
 - (b) provide opportunities for the residents to participate in recreational, rehabilitative and hobby-craft activities; and
 - (c) ensure that each resident receives, at all times, care adequate for and consistent with his individual needs.

APPLICATIONS FOR GRANTS AND PAYMENTS UNDER SECTION 5 OR 6 OF THE ACT

- 6.—(1) An application for a grant under section 5 or 6 of the Act shall be made in triplicate in Form 1.
- (2) An applicant for a grant under section 5 of the Act in respect of the erection of a new building or an addition to an existing building used or to be used as a home for retarded children shall file with the Minister two copies of,
 - (a) the site plan showing the location of the building on the site; and
 - (b) the plans and specifications, prepared by an architect, showing the construction, equipment and arrangements of the home.
- (3) An applicant for a grant under section 6 of the Act in respect of the acquisition of a building to be used as a home for retarded children shall file with the Minister two copies of,
 - (a) the site plan showing the location of the building on the site; and
 - (b) a structural sketch of the building showing the areas to be used as the home.
- 7.—(1) A payment in respect of a grant under section 5 or 6 of the Act shall not be made unless the recipient applies for the payment in triplicate in Form 2.
- (2) An advance payment of a grant under section 5 of the Act amounting to not more than,
 - (a) \$1,250 per bed of the total bed capacity; or
 - (b) 25 per cent of the estimated cost of completion,

of the new building or addition, whichever is the lesser, may be made during the construction thereof when the new building or addition is at least 50 per cent completed as certified by an architect or professional engineer, in triplicate, in Form 3.

- (3) An application for payment of a grant under section 5 or 6 of the Act in respect of a building or addition that is completed and ready for use and occupancy shall be accompanied by,
 - (a) the certificate of an auditor certifying,

- (i) the actual total cost of the erection, addition or acquisition to the local association, and
- (ii) that all accounts have been paid and, where applicable, that all refundable sales tax has been refunded; and
- (b) the certificate of an architect or professional engineer, in triplicate, in Form 3, certifying that the erection, addition or acquisition is completed in accordance with the plans or structural sketch approved by the Minister and that the building is ready for use as a home for retarded children and occupancy.

COMPUTING COSTS UNDER SECTION 7 OF THE ACT

8. The capital cost of land, where applicable, and of furnishing and equipping a new building, an addition to an existing building or an acquired building used or to be used as a home for retarded children may be included in computing the cost thereof to a local association for the purposes of section 7 of the Act.

PAYMENTS UNDER SECTION 8 OF THE ACT

9.—(1) In this section,

- (a) "liquid assets" means cash, bonds, debentures, stocks and any other assets that can be readily converted into cash, and includes the beneficial interest in assets held in trust and available to be used for living expenses, but does not include a debt owing on the security of a mortgage or the cash surrender value of an insurance policy; and
- (b) "living expenses" includes the expenses for food, clothing, shelter, fuel, utilities, household sundries, household maintenance and premiums for medicare, hospitalization or life insurance.
- (2) For the purposes of clause a of section 8 of the Act, financial circumstances are determined by deducting,
 - (a) from the total amount of liquid assets, or interest therein, owned by each parent when added together, an amount not exceeding \$1,000 plus \$200 in respect of each dependent child maintained by the parent; and
 - (b) from the total amount of income received by each parent when added together, the total amount of the living expenses of the parent and each dependent child maintained by him.

(3) Where,

- (a) the financial circumstances as determined under subsection 2 do not permit the parent to pay in full for the cost of the residential accommodation of the retarded child in a home for retarded children; and
- (b) the cost or any part thereof is paid by the local association that maintains and operates the home,

the Province shall contribute to the local association an amount equal to 50 per cent of the net cost that is paid by the local association or 50 per cent of \$5.00 a day, whichever is the lesser.

10.—(1) An application by a local association for a monthly payment under section 8 of the Act shall be made in triplicate in Form 4 and shall be furnished to the Minister not later than the 20th day of each month for the immediately preceding month.

- (2) The amount to be paid by the Province to a local association under section 8 of the Act shall be computed in accordance with Form 4.
- (3) For the purposes of Form 4, "average daily cost of residential accommodation" means the actual average daily cost to the local association for the residential accommodation of the retarded children who resided in the home for retarded children operated by the local association during the immediately preceding calendar year, or \$5.00 per resident, whichever is the lesser.
- (4) For the purposes of computing the provincial subsidy, no resident shall be included where a parent is not paying any part of the average daily cost of the residential accommodation of the child and is able to pay the whole or part of such cost as determined under subsection 2 of section 9 by the provincial supervisor.
- (5) For the purposes of computing the provincial subsidy, where the financial circumstances of a parent as determined under subsection 2 of section 9, permit the parent to pay more of the average daily cost of the residential accommodation of the child in the home than he is paying, the additional amount that the provincial supervisor determines to be payable by the parent shall be computed as if it has been paid.

QUALIFICATIONS, POWERS AND DUTIES OF STAFFS

- 11.—(1) A board shall appoint a person as superintendent of the home for retarded children maintained and operated by it who shall be responsible to the board for the efficient management and operation of the home.
- (2) In each home for retarded children there shall be at least one competent staff member on full-time duty, or the equivalent thereof, for every four residents in the home.
- (3) Each superintendent and staff member shall be a person who,
 - (a) is sympathetic to the welfare of retarded children;
 - (b) has adequate knowledge, understanding and experience to recognize and meet the needs of retarded children and the ability to cope with their problems; and
 - (c) is of suitable age, health and personality to carry out his respective duties.
- 12.—(1) No board shall appoint a superintendent or person to act temporarily as superintendent or employ a person on the staff of the home for retarded children maintained and operated by it until the person so appointed or employed has obtained from a physician a certificate certifying that he is,
 - (a) free from active tuberculosis or other communicable or contagious disease; and
 - (b) physically fit to undertake his duties in the home.
- (2) At least once a year the superintendent and each staff member of the home shall obtain the certificate prescribed in subsection 1.
- 13. A superintendent shall prepare at six-month intervals a statement of the future plans for the care of each resident and shall retain the statement in the resident's file.
- 14. Where a resident of a home for retarded children dies, the superintendent shall give notice of the death to a coroner other than a coroner who is the physician appointed under section 17 as the physician for the home.

ADMISSIONS OF RETARDED CHILDREN TO HOMES FOR RETARDED CHILDREN

- 15. No retarded child shall be admitted for residential accommodation in a home for retarded children unless he is first eligible for admission to a school in respect of which the local association receives assistance under *The Department of Education Act*.
- 16.—(1) Before admitting a retarded child to a home for retarded children, the superintendent or board shall,
 - (a) ensure that an application for admission is completed in Form 5;
 - (b) obtain a consent and authorization in Form 6 signed by a parent of the child or by an officer of a children's aid society authorized for the purpose where the child is in the care and custody of the children's aid society under The Child Welfare Act; and
 - (c) subject to subsection 2, ensure that the child has been given a medical examination by a physician, including a skin test for tuberculosis, and the physician has certified in writing that the child is free from active tuberculosis or other communicable or contagious disease.
- (2) Where it is in the best interest of the welfare of a retarded child that he be admitted to a home for retarded children and he cannot be medically examined or certified to be free from active tuberculosis or other communicable or contagious disease as required by clause c of subsection 1, the child may be admitted to the home provided he is kept in isolation from other residents until clause c of subsection 1 is complied with.
- (3) A record of the medical examination of each retarded child admitted to the home shall be kept therein together with any recommendations made by the physician for medical treatment, immunization or for the special needs of the child.

MEDICAL AND RELATED OR ANCILLARY SERVICES

- 17. Each board shall appoint one or more physicians to each home for retarded children operated by it to ensure that medical services are provided for each resident in accordance with his needs.
- 18.—(1) In this section, "attending physician" means a duly qualified medical practitioner other than the physician for a home for retarded children who is appointed under section 17.
- (2) All medical services, programs and procedures and medications provided or used in the home are subject to the approval of the physician for the home.
- (3) The physician for the home shall make an annual written report to the board summarizing the general health conditions of the residents, the medical and nursing services provided to them and the dietary standards in the home and shall include in the report any recommendations that he deems necessary to ensure proper conditions of health and an adequate state of well-being for the residents, and shall make such other reports as the board or Minister requires.
 - (4) The physician for the home shall,
 - (a) inspect the sanitary conditions in the home at least once a month;
 - (b) report on such inspections to the board; and
 - (c) take any steps that he deems necessary to correct unsanitary conditions.

- (5) The physician for the home shall attend and prescribe medication or treatment for any resident who has no attending physician of his own or whose parent requests that the services of the physician for the home be made available to the resident and, where the resident is in the care and custody of a children's aid society under *The Child Welfare Act*, upon the request of the children's aid society.
- (6) At least once a year, each resident of the home shall be given a complete medical examination by the physician for the home or the attending physician.
- (7) The physician for the home or the attending physician shall make a detailed written report of the results of each medical examination of a resident and any recommendation pertaining thereto and the report shall be kept along with the other records of the resident.
- (8) A resident shall be given such special diet as the physician for the home or the attending physician directs.
- (9) The board shall ensure the provision of such nursing services as are from time to time deemed necessary by the physician for the home or the attending physician.

RECORDS AND RETURNS

- 19.—(1) The superintendent of a home for retarded children shall keep a written record and file for each resident.
- (2) The record shall set forth in respect of each resident,
 - (a) his name, age and sex and his address prior to his admission to the home;
 - (b) the names, addresses and occupations of his parents;
 - (c) his personal and family history;
 - (d) the date and circumstances of and reasons for his admission to the home:
 - (e) the current terms of payment for the residential accommodation of the resident;
 - (f) the documentary or other evidence examined or provided to establish the identity of the child and the parent of the child when he is admitted to the home, and their relationships;
 - (g) a record of all medical, X-ray, psychiatric, psychological or other similar examinations or tests, together with the findings and recommendations;
 - (h) a record of all illnesses, accidents and admissions to hospitals;
 - (i) observations on the conduct and behaviour of the resident while residing in the home;
 - (j) an account or history of any other matter that might affect the well-being or progress of the resident;
 - (k) the date and circumstances when the resident is discharged from the home;
 - (1) the name and address of the person and relationship, if any, in whose charge the retarded child was placed at the time of discharge or the name and address of the institution to which the child was discharged; and

- (m) where the resident dies, a report of the time, date and circumstances of the death, the name and address of the person, if any, who claims the body, the date that the notice of death is given to the coroner in accordance with section 14 and the name of the coroner.
- -(1) Each local association shall keep separate books of account and ledgers for each home for retarded children operated by it.
 - (2) The books of account and ledgers shall,
 - (a) set forth the revenues and expenditures of the home;
 - (b) contain a separate record of money received by the home from sources other than under the Act; and
 - (c) be audited twice a year by a chartered accountant or a licensed public accountant.
- (3) Each local association shall keep a separate statement of account for each resident in each home operated by it of the charges made for the residential accommodation of the resident and the amounts paid to the local association on his behalf, other than the amounts paid to the local association on his behalf by a children's aid society or a municipality.
- 21. Each local association shall furnish to the Minister, not later than the 15th day of February in each year for the year ending with the 31st day of December immediately preceding,
 - (a) a financial report in duplicate in Form 7 for each home for retarded children maintained and operated by it and the report shall be certified by a chartered accountant or a licensed public accountant; and
 - (b) a record of residents in duplicate in Form 8.

ADDITIONAL POWERS AND DUTIES OF PROVINCIAL SUPERVISORS

22.—(1) A provincial supervisor shall be given access at any time to any home for retarded children or any part thereof for the purposes of inspection under subsection 1 of section 10 of the Act.

- (2) A provincial supervisor shall inspect,
 - (a) each home for retarded children for the purpose of determining compliance with the Act and this Regulation and for any other purpose as required by the Minister;
 - (b) the building or buildings and accommodation, the sanitary and eating facilities, the recrea-tional, rehabilitative and hobby-craft facilities and equipment, the fire equipment and fire precautions; and
 - (c) the dietary and appraise the nutritional standards for the children including those on special diets.

RECOVERY BY A LOCAL ASSOCIATION OR THE PROVINCE

- 23.—(1) A local association is entitled to recover without interest from a parent of a resident or former resident of a home for retarded children or from the estate of the parent as a debt due to the local association the amount of the costs paid by the local association on behalf of the parent notwithstanding that a provincial subsidy has been paid in respect of the costs.
- (2) The Crown in right of Ontario is subrogated to the right of the local association to recover costs under subsection 1.
- (3) Where costs in respect of which a provincial subsidy has been paid under section 8 of the Act are recovered under subsection 1 or 2, the Province is entitled to the same percentage of the amount recovered as the percentage on which the contribution by the Province to the local association in respect of the amount recovered was based.

Schedule 1

1. Metropolitan Toronto Association for Retarded Children.

Schedule 2

1. Harold R. Lawson Residence, 1710-12 Ellesmere Road, Scarborough.

Form 1

The Homes for Retarded Children Act, 1962-63

APPLICATION FOR GRANT UNDER SECTION 5 OR 6 OF THE ACT

(Check (√) where applicable)	
	name of local association)
	(address)
incorporated under Part III of The Corpor	rations Act on, 19 (date)
and a Local Association within the meani-	ng of clause b of section 1 of The Homes for Retarded Children Act
1962-63, hereby applies for a grant under	☐ Section 5
of the Act, in respect of,	☐ Section 6
Under Section	5 Under Section 6
☐ the erection of a new building	the acquisition of a building
the erection of an addition to	an existing building
used or to be used as a Home for Retarded	Children,

	(a)	known or to be known as:	
		(name of home)	;
	(b)	situated or to be situated at:	
		(address)	;
	(-)	· · ·	
		consisting or to consist ofbuilding(s); and	
_		having or to have a total bed capacity of beds.	
2.		estimated capital cost* of the Home is as follows:	
	(a)	for the erection of the new building or addition,	
		or	.\$
		for the acquisition of the building	
	(b)	for land, where applicable	\$
	(c)	for furnishings and equipment	\$
		TOTAL CAPITAL COST	\$
		*Note: Capital cost shall include only expenditures directly referable to the establishment or provision of residential accommodation for retarded children.	
3.	The	Local Association intends to finance this cost in the following manner:	
	(a)	from funds of the Local Association	\$
	(b)	Provincial grant:	
		Under Section 5	
		\$2,500 per bed or 50% of the capital cost, whichever is the lesser,	
		or	\$
		Under Section 6	Ÿ
		\$750 per bed or 50% of the capital cost, whichever is the lesser.	
	(4)	TOTAL CAPITAL COST	•
	(c)	TOTAL CALITAL COST	
4.	The	Local Association expects that the building will be ready for use as a home for reta	rded children and
	occu	pancy on or about theday of, 19	
Dat	ed at	, thisday of, 19	
		(signature of authorized officer of 1	ocal association)
		(signature of authorized officer of l	ocal association)
		Form 2	
		The Homes for Retarded Children Act, 1962-63	
	A	PPLICATION FOR PAYMENT OF GRANT UNDER SECTION 5 OR 6 OF T	THE ACT
Ch		√) where applicable)	•
		(name of local association)	
	• • • •	(address)	• • • • • • • • • • • • • • • • • • • •

	hereby applies for payment of a grant under Section 5 or 6 of The Homes for Retarded Children Act, 1962-63 in the amount of			
	\$			
	in accordance with the amount determined in,			
	Schedule A (section 5)			
	Schedule B (section 6) to this Form.			
2.	The name and address of the Home for Retarded Children is as follows:			
	(name of home)			
	(address)			
3.	The Home,			
	(a) consists or will consist ofbuilding(s);			
	(b) has or will have a total bed capacity ofbeds; and			
	(c) was or will be ready for use as a home for retarded children and occupancy on			
4.	Application for the above grant was made in Form 1 on, 19 (date)			
5.	The information in Schedule A or B to this Form is true and correct.			
Dat	ted at, thisday of, 19			
	(signature of authorized officer of local association)			
	(signature of authorized officer of local association)			
	Schedule A			
	(Grant under Section 5 of the Act)			
(Ch	neck (√) where applicable)			
1.	Total bed capacity of new buildingbeds.			
2	- ,			
2.				
٥.	Estimated cost or Actual cost: (a) for construction			
	(b) for land\$			
	(c) for furnishings and equipment. \$\$			
1	50 per cent of sestimated cost			
т.	actual cost			
5.	Total amount of Provincial grant—the lesser of items 2 and 4			
6.	Payment applied for in this application:			
	(a) 50% of item 5, where new building or addition is at least 50% completed \$			
	(b) 50% of item 5, where new building or addition is completed and ready for use and occupancy			
	(c) Total amount of Provincial grant, item 5, where new building or addition is completed and ready for use and occupancy			

Note:

h

- 1. Where application for payment is made in clause (a) of item 6 of Schedule A, the application shall be accompanied by the certificate of an architect or professional engineer in Form 3.
- Where application for payment is made in clause (b) or (c) of item 6 of Schedule A, the application shall be accompanied by:
 - the certificate of an auditor certifying the actual total cost of the new building or addition, that all accounts have been paid and, where applicable, all refundable sales tax has been refunded, and
 - (ii) the certificate of an architect or professional engineer in Form 3.

1. Total bed capacity of acquired building.....beds.

Schedule B

(Grant under Section 6 of the Act)

4.	50% of item 3\$
5.	Payment applied for—the lesser of items 2 and 4
	Note:
	Where application for payment is made in item 5 of Schedule B, the application shall be accompanied by,
	(i) the certificate of an auditor certifying the actual total cost of the acquired building, that all accounts have been paid and, where applicable, all refundable sales tax has been refunded, and
	(ii) the certificate of an architect or professional engineer in Form 3.
	Form 3
	The Homes for Retarded Children Act, 1962-63
	CERTIFICATE OF ARCHITECT OR PROFESSIONAL ENGINEER
Ch	eck (√) where applicable)
	I,, a member in good standing of the: (full name)
	☐ Ontario Association of Architects
	☐ Association of Professional Engineers of the Province of Ontario
ere	eby certify:
1.	That I have personally and carefully inspected the
	new building being erected or erected; or
	addition to an existing building being erected or erected; or
	☐ building acquired
	by(name of local association)
	(address)
	for use as a Home for Retarded Children.
2.	That the Home:
	(a) is situated at
	(b) will consist or consists ofbuilding(s);
	(c) will have or has a total bed capacity ofbeds;

$(d) \square $ is a	s a new building or an addition being erected pplication of the Local Association in Form 2;	and is at least 5	50% completed as	of the date of the		
□ is	a new building or an addition, erected and co	ompleted, and is	ready for use an	d occupancy; or		
is an acquired building and is ready for use and occupancy.						
3. That to th	e best of my knowledge, information and belief	f,				
(a) the bu	uilding conforms to:					
	☐ the plans and specifications,					
	☐ the structural sketch,					
	copies of which the authorized officers of the Local Association inform me were filed with the Minister and subsequently approved by him; and					
(b) the ca	pital cost of the building is as follows:					
(i) [for the erection of the new building or add	ition; or		\$		
	for the acquisition of the building	,				
	or land, where applicable					
	or furnishings and equipment					
(iv) T	OTAL CAPITAL COST		•••••	\$		
Dated at	day of		, 19			
		•••••	(signature)		
		(address of profess	ional office)		
	Form 4					
	The Homes for Retarded Chi	ldren Act, 1962-	63			
	APPLICATION FOR MONTHLY PAYME	NT OF PROV	INCIAL SUBSII	ΟY		
	UNDER SECTION 8 (
	For the Month of	•				
	e for Retarded Children:					
Address:				•		
Name of Local	Association operating Home:		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		
	PART I: STATI	STICAL				
	(see Note 1	.)				
	ĺ	Column 1	Column 2	Column 3		
		Number of Residents	Number of Resident Days	Revenue (see Note 2)		
1. Total resid	lents during month			·		
	in the care and custody of a children's aid der <i>The Child Welfare Act</i> (see Note 3)					
3. Net number	er of residents (deduct 2 from 1)					
amount of	in item 3 whose parents are paying the full the average daily cost of residential accomof \$or more (see Note 4)					
full amour	in item 3 whose parents are not paying the nt of the average daily cost of residential ation (deduct 4 from 3)					
whole or p	in item 3 whose parents are able to pay the part of the average daily cost of residential ation, but paying nothing					
7. Residents	for the purposes of the Provincial subsidy					

PART II: COMPUTATION OF PROVINCIAL SUBSIDY

8.	MU	JLT)	PLY:		
	•••	 (nun	nber of resident days recorded (average daily cos in item 7 of Part I) accommod	t of residential	\$
9.	DE	DUG	CT:		
	(a)	resi	ounts paid or payable for the current month by parents for the dential accommodation of the residents recorded in item 7 of t I (exclude municipal revenue)	ıf	
	(b)	for	ounts paid or payable for the current month by municipalitie the residential accommodation of residents (exclude municipalities or grants).	.1	
	(c)	be	litional amounts determined by the Provincial supervisor to payable for the current month by parents on behalf of the dents recorded in item 7 of Part I (see Note 6)	e	\$
0.	BA	LAN	ICE: (8 less total of 9)		\$
1.	AD	IUS	TMENTS:		
		AD			
	` '		amounts recorded as payable in item 9 (a) or 9 (b) of Part I for previous months, now deemed uncollectable and to b written off	e	
		(b)	amounts recorded in item 9 (a) or 9 (b) of Part II for the current or previous months that have been refunded to parents	0	
		(c)	other (specify)	\$	\$
				SUB-TOTAL	\$
	(2)	DE	DUCT,		
		(a)	amounts recovered for arrears from parents on behalf o residents for whom the Provincial subsidy was previously claimed or paid	7	
		(b)	other (specify)	\$	\$
2.	Cos	t to	Local Association for purposes of Provincial subsidy		\$
3.	Pro	vinci	al subsidy—50% of item 12		\$
4.	CEI	RTII	FICATE:		
	v	Ve ce	ertify that to the best of our knowledge and belief the above ith the records of the Home.	statements are true	and correct and in
)at	e		, 19	(treasurer)	
			(chair	rman of board or sup	perintendent)
lo:	res:		· ·	•	•

- "Parent" means a person in whose charge a retarded child is, but does not include a children's aid society established under The Child Welfare Act.
- 2. Re Column 3, item 1 of Part I: In Column 3, "Revenue" does not include the amounts paid or payable in the current month on behalf of residents by the Local Association or a municipality.
- 3. Re item 2 of Part I: Record, in item 2 of Part I, all residents (and the data pertaining thereto) who are the responsibility of a children's aid society or who have been admitted to the Home on the application of a children's aid society regardless of whether payments in respect of the cost of residential accommodation are being made or received and whether or not the payments meet the total cost of the residential accommodation.

- Re item 4 of Part I: "Average daily cost of residential accommodation" means the actual average daily cost to the local association for the residential accommodation of the retarded children who resided in the home for retarded children operated by the local association during the immediately preceding calendar year, or \$5.00 per resident, whichever is the lesser.
- 5. Re item 7 of Part I: For the purposes of computing the Provincial subsidy, no resident shall be included (in item 7 of Part 1) where a parent is not paying any part of the average daily cost of the residential accommodation of the child and is able to pay the whole or part of such cost as determined under subsection 2 of section 9 of the Regulation by the Provincial supervisor.
- 6. Re item 9 (c) of Part II: For the purposes of computing the Provincial subsidy, where financial circumstances of a parent, as determined under subsection 2 of section 9 of the Regulation, permit the parent to pay more of the average daily cost of the residential accommodation of the child in the Homethan he is paying, the additional amount that the Provincial supervisor determines to be payable by the parent shall be computed as if it has been paid.

The Homes for Retarded Children Act, 1962-63

APPLICATION FOR ADMISSION OF A RETARDED CHILD TO A HOME FOR RETARDED CHILDREN

(name of home)

I/We make application for the admission of the child named in this application to the:

	(add	lress)		• • • • • • • • • • • • • • • • • • • •		
erated and maintained by:						
	(name of loca	al association)	• • • • • • • • • • • • • • • • • • • •			
d in support of this application	I/we make the follow	ing statements:				
	PAI	RT I				
ТО	BE COMPLETED	FOR ALL APP	LICANTS			
. NAME OF CHILD:						
(surname)			(given names)			
ADDRESS:						
(number and street	or R.R.)	(cit	y, town, village or P	.O.) (County)		
AGE: (a) present age in y	ears		SEX: Male			
(b) date of birth	nonth) (day) (ye	Female car)				
(c) place of birth						
(d) documentary or	other evidence prese	nted to establish	date of birth of ch	ild .		
		(type of evidence		• • • • • • • • • • • • • • • • • • • •		
. FAMILY OF CHILD:						
Relationship	Full Name	Address	Occupation	Living or Deceased		
Father						
Mother	Maiden Name					
Living Brothers and Sisters:			Age:	-		
		54				

3.	(a)	IS CHILD living with father or mother?							
		If "No", complete the following (except for a child referred to in 3 (b)):							
		(i) Name of person or persons with whom child is living:							
		(ii) Address							
		(iii) Relationship(s)							
		(iv) Occupation(s)							
		(v) Is this (are these) person(s) under a legal duty to provide for the child?							
		□ Yes □ No							
		if "No", give reasons.							
	(b)	IS CHILD in the care and custody of a Children's Aid Society under <i>The Child Welfare Act</i> or proposed for admission to the Home on the application of a Society?							
		☐ Yes ☐ No							
		If "Yes", complete the following:							
		(i) Name and address of Society:							
		(ii) Type of care or custody:							
		☐ Permanent Wardship ☐ Temporary Wardship							
		Other (specify)							
		(iii) Municipality to which the child belongs under The Child Welfare Act:							
		•••••••							
4.	(a)	NAME AND ADDRESS of child's physician:							
		••••••							
	(b)	NAME AND ADDRESS of person to be notified in case of illness, accident or death:							
5.	IS	CHILD,							
	(a)	under eighteen years of age?							
	(b)	deemed incapable of development beyond that of a child of normal mentality at eight years of age?							
		☐ Yes ☐ No							
		if "Yes", state how verified							
		and attach statement or report of the psychological and medical findings;							
	(c)	admissible to a school in respect of which the Local Association receives assistance under <i>The Department of Education Act</i> ;							
		☐ Yes ☐ No							
		Note: If answer to any of the questions in item 5 is "No", child is NOT eligible under the Act for admission to the Home.							
6.	(a)	DOES CHILD require care, supervision and control in an institution under <i>The Mental Hospitals Act</i> or a hospital under <i>The Children's Mental Hospitals Act</i> for his own protection or welfare, or for the protection of others?							
		□ Yes □ No							
		if "No", attach statement of verification by a physician and state name and address of physician:							

	(b)	IS CHILD eligible board, separate sc. The Schools Admir	le for admis hool board, nistration A	ssion to an continuat ct;	n auxiliary class esta ion school board, hig	blished and h school bo	l conducted ard or board	by a public school of education unde		
				□ 3	Yes □ No					
		Note: If answer the Home		(a) or (b)	is "Yes", child is No	OT eligible	under the A	Act for admission to		
7.	STA	ATE IN DETAIL	REASON	S WHY	APPLICATION IS	BEING M	ADE FOR	ADMISSION OF		
	СН	ILD TO HOME			• • • • • • • • • • • • • • • • • • • •					
							• • • • • • • • •			
8.	AR	RANGEMENTS F	OR PAYM	ENT OF	COST OF RESIDEN	TIAL AC	COMMODA	TION OF CHILD		
								Monthly Amount		
	(a)	To be paid by par	ent				• • • • • • • • •	. \$		
	(b)	To be paid by Chi	ildren's Aid	Society				\$		
	(c)	To be paid by a m	unicipality	(specify)						
								. \$		
	(d)	To be paid by oth	er(s) (speci	y):						
							• • • • • • • • • •	. \$		
	(e)	To be paid or assu	med by Lo	cal Associa	ation		• • • • • • • • • • • • • • • • • • • •	. \$		
						TOTAL		. \$		
	то	of a Child Society), o BE COMPLETEI	lren's Aid S complete Pa O ONLY W ART OF T	Society or rt II of th HERE L HE COST	odation of the child (c who is to be admit is Form. PART II OCAL ASSOCIATION OF THE RESIDION BEHALF OF T	ted to the ON IS TO ENTIAL A	PAY OR A	the application of a		
No	re: '	"Parent" means a pestablished under \hat{T}	person in wh	ose charge elfare Act.	e a retarded child is, l	out does no	t include a c	hildren's aid society		
9.	MA	RITAL STATUS	OF PARE	NT:						
				,	☐ Single	•		•		
		☐ Married	i —	w	idow(er) 🗌 Des	erted [Separate	ed Divorced		
	Date	e		Date of desert	death or ion		ate	• • • • • • • • • • • • • • • • • • • •		
	Plac	ce	• • • • • • • •	Place		P	lace			
10.	perie secti	RESIDENCE: (State period(s) of residence sufficient to establish that the child has resided in Ontario for a period of at least twelve consecutive months immediately before the date of his admission to the Home. Se section 9 of the Act for cases where the record of the residence of the parent is required in lieu of that of the child.)								
	(a)	CHILD:								
		Province or				D	ates			
		Country	Munic	ipality	Postal Address	From	То	- With Whom?		

11.

12.

(b) Parent:			1				i		1		
Name of Parent	Province o		M M	unic	ipalit	v	Postal A	ddress		Dat	tes
									Fr	om	То
PERSONAL AND FA			ers liv	ing t	ogeth	er in	the househo	old of the	retard	led chil	d:
Names		Birth D. M		A	lge		elationship to Retarded Child	Hea (goo fai	od,	Hou	yments into usehold
Parent									[
Parent											
Dependent Children:							-				
Others:											
(b) Members of the re	tarded child's	fami	ly NO	Γ liv	ing in	the	above house	ehold:	!		
Relationship	F	ull na:	ll name A		A	Address		Contribution to any member of household in (a)		er of	
-											
LIVING CONDITION	NS AND EX	PEN	SES:					,			
Describe type of reside	nce or living a	accom	modat	ion:						mber of	f rooms l:
Monthly Living Expen	ses: (for fami	ly, wh	ere ap	plica	ble)			<u>-</u> -			
Cost of:			Month Amour			<u></u>	Cost	of:			Ionthly Imount
i. Rent* on occupied property ii. Mortgage Payments (including interest) on occupied property iii. Taxes on occupied property iv. Fire Insurance on occupied property v. Rooms:					vi ix x. xi xi	ii. Cl . Fu Li . He i. M	odothing tel, where apple Insurance ospital Care edicare Insu cher (specify	pplicable Premiur Insurand	ns		
☐ Lodging only.						• • • •		• • • • • • •	• • • • •		
☐ Board and loc	lging					• • • •	• • • • • • • • • • • • • • • • • • • •		• • • • •		
Gas	ty					• • • •	• • • • • • • • • • • • • • • • • • • •				
*If renting, state whetl					Н		 			1	
3,	Heat Electricity	Ye)				es No			

Б. 1	E1	Full or	Тур	oe of ork	Ea	ırnings	Unemploymen
Employee	Employer	Part- time		ork _	Week	Month	Insurance Number
ii. Are Unemploy	ment Insurance b	enefits being	paid to	any mem	ber of h	ousehold?	
	[Yes		No			
if "Yes", to w	hom?				; and	amount per v	week: \$
PUBLIC OR GO'by parent(s) and pabled Persons' All-Family Allowance Assistance, etc.)	ersons listed in ite owances. Mothers	em 11 (a), suo 'Allowances.	ch as Ole Assista	d Age Sec nce to D	curity, C Dependen	old Age Assista t Fathers, Wi	ance, Blind o r I Idows' Allowan
Descind less	Torrect			Dates	s		Manthleson
Received by: (name of person)	Type of Assistance	Previou Receiv		Now Receivi		Will Receive	Monthly or Lump sum Payments
estates, annuities,	pension plans, sup	erannuation s	chemes,	insurance	e benefit	s, mortgages r	
estates, annuities, ments for sale, ma	pension plans, sup intenance agreemended by:	erannuation s ents, contribu	schemes, itions fro	insurance om any s	e benefit ource, e	s, mortgages r	
OTHER INCOMI estates, annuities, ments for sale, ma	pension plans, sup intenance agreemended by:	erannuation s ents, contribu	schemes, itions fro	insurance	e benefit ource, e	s, mortgages r	eceivable or ag
estates, annuities, ments for sale, ma Receive (name of	pension plans, sup intenance agreeme ed by: person)	erannuation s ents, contribu Descr	ription o	insurance om any s	e benefit source, e	s, mortgages rtc.) A Week	mount
estates, annuities, ments for sale, ma Receive (name of	pension plans, supintenance agreement ed by: person) t all assets owned	erannuation s ents, contribu Descr	ription o	f Income	e benefit ource, e	A Week	mount Month
estates, annuities, ments for sale, ma Receive (name of	pension plans, sup intenance agreeme ed by: person)	erannuation s ents, contribu Descr	ription o	f Income	e benefit source, e	s, mortgages rtc.) A Week	mount
estates, annuities, ments for sale, ma Receive (name of	pension plans, supintenance agreement and by: person) t all assets owned of Asset	Descr	chemes, itions from	f Income	e benefit ource, e	A Week	mount Month
estates, annuities, ments for sale, ma Receive (name of	pension plans, supintenance agreement by: person) t all assets owned of Asset	Description wholly or in	chemes, itions from	f Income	e benefit ource, e	A Week	mount Month
estates, annuities, ments for sale, ma Receive (name of) i. ASSETS: (Lis) Type Cash on hand	ed by: person) t all assets owned of Asset	wholly or in Yes	chemes, itions from	f Income	e benefit ource, e	A Week	mount Month
estates, annuities, ments for sale, ma Receive (name of i. ASSETS: (Lis Type Cash on hand Bank or savings ac	pension plans, supintenance agreement by the person	wholly or in Yes	chemes, itions from	f Income	e benefit ource, e	A Week	mount Month
estates, annuities, ments for sale, ma Receive (name of i. ASSETS: (Lis Type Cash on hand Bank or savings ac Safety deposit Box	t all assets owned of Asset	wholly or in Yes	chemes, itions from	f Income	e benefit ource, e	A Week	mount Month
i. ASSETS: (Lis Type Cash on hand Bank or savings ac Safety deposit Box Bonds, Stocks, Del	pension plans, supintenance agreemed by: person) t all assets owned of Asset counts bentures, etc	wholly or in Yes	chemes, itions from	f Income	e benefit ource, e	A Week	mount Month
i. ASSETS: (Lis Type Cash on hand Bank or savings ac Safety deposit Box Bonds, Stocks, Del Other investments	t all assets owned of Asset	wholly or in Yes	chemes, itions from	f Income	e benefit ource, e	A Week	mount Month
i. ASSETS: (Lis Type Cash on hand Bank or savings ac Safety deposit Box Bonds, Stocks, Del Other investments Interest in busines	t all assets owned of Asset counts ounts Collectable.	wholly or in Yes	chemes, itions from	f Income	e benefit ource, e	A Week	mount Month

of Pro	per cy	(name of person)	Value	brances	Taxes	Taxes	Interes
DEBTS:							
DEBTS:							
	Owin	ng to Whom?		Deta	ils	A	Amount
NADD A	FIVE. /	A 44:4:11:4:	1				
NAKKA		Additional explanation		:s) 			
CONSEN	т то і	NSPECT ASSETS:	(To be given	n only where l	Part II of this	Form is con	pleted)
		e Homes for Retarded					
			2 0 10 10 10 10 10 10 10 10 10 10 10 10 1	, 170 2 00, and	(complete	where application	able)
		icant, consent that:					
in an	y bank,	uthorized under the A trust company or of y records relating to	ther financial	institution or	to any account to any assets	held by me al held in trust	lone, or jo for me by
2. Any	person a	authorized under the	Act secure i	information in	respect of an	y life or accid	dent insur
polic	y on my	late spouse,(compl	lete where app				
Dated at		, this.	day	of)	
• • • • • • • •	• • • • • • •	(witness)	• • • • • • • • • •	• • • • • •		of applicant)	
Dated at		, this.	day	of	19	P	
		(witness)		(sią	gnature of spot	use where app	licable)
				• • • • • • • • •	(address,	if different)	• • • • • • • •
			PAR	T III			
			MPLETED	BY ALL API	PLICANTS		
CERTIF				1 1 - 1 - 6 - 4 1	T/ - 1		.1
made in	est of m	y/our knowledge, inf	formation and	i belief the ans	swers 1/we nav	ve given and	tne statem
(check (1	()	☐ Part I ☐ Parts	I and II	of this appl	lication are tru	e	
	ct and I	/we have not knowin	ngly withheld	any information	on or relevant	fact.	
and corre		AL!	day	z of	10	o	
	• • • • • • •	, this.		01	• • • • • • • • • • • • • •		
	• • • • • • •	, tnis.					• • • • • • • • • • • • • • • • • • • •

(signature of authorized officer of children's aid society)

The Homes for Retarded Children Act, 1962-63

	CONSENT AND	AUTHORIZATIO	ON OF PAR	ENT OR CHI	LDREN'S AID SOCIETY	
To the	e Board of:		(name o	f local association	on)	• • •
that o	perates and maintains	s the:				
		(name of	f home for ret	arded children)		
			(addres	s)		
1. I	,(name	,)		address)		
(check appropriate box	()				
		the father				
		the mother				
		the person in who	ose charge the	e child is (specify	y relationship):	
						• • • •
		an authorized offi	icer of the Ch	ildren's Aid Soc	iety of	,
				(address))	
(CONSENT to the adn	nission of:				
	(name	e of child)			(last address)	••••
t	o this Home for Reta	rded Children.				
9	Superintendent thereo	f to secure on beha	lf of the abov	e-named child, i	erates and maintains the Home of n accordance with his needs, all n immunization and surgery.	r the eces-
2.	Γhe child was born on					
•	(month)	(day) (year	at ')		(place of birth)	
]	Dated at	, this	day o	f	, 19	
			OR		(signature of parent)	••••
				(signatur	e and title of authorized officer of children's aid society)	
	(TO) BE COMPLETE	ED BY SUP	ERINTENDEN	T OF HOME)	
	I certify that I have	ve examined the fo	ollowing items	of documentar	y or other evidence:	
			(list items ex	amined)		
and child	I am satisfied as to th I is and their relations	ne identity of the a	bove-named o	child and the pa	rent or the person in whose charg	e the
Date	2			(si	gnature of superintendent)	. .

The Homes for Retarded Children Act, 1962-63

FINANCIAL REPORT

For the Year ending December 31st, 19....

Name of Home	•••••
Address	•••••
Name of Local Association	
OPERATING ACCOUNT—REVENUE	
1. Payments for Maintenance of Residents:	
i. From parents of children	
ii. From children's aid societies	
iii. From municipalities (specify municipality and amount received)	
iv. From estates of deceased residents or parents	
v. From parents or others for arrears of maintenance	s
2. Other Revenue:	
i. Bank interest	
ii. Refund of Federal sales taxes	
iii. Sale of produce or services of the Home	
iv. Other receipts: (list important items separately)	
	s
Sub-Total Revenue	\$
3. Grants:	
i. Provincial payments under section 8 of the Act	
ii. From municipalities (specify municipality and amount received)	
4. Donations and Income from Donations:	•
i. Bequests	
ii. Community chest or other local united fund-raising campaigns	
iii. Other voluntary contributions	
iv. Interest from bequests, endowment funds or investment of donations	
TOTAL REVENUE	\$

OPERATING ACCOUNT—EXPENDITURES

(Include only expenditures that are directly referable to the operation and maintenance of the Home and the provision of residential accommodation for retarded children.)

5.	Foo	d and Provisions		
6.	Med	lical and Dental Services:		\$
	i.	Fees paid for medical and dental services:		
		(a) to the physician for the home		
		(b) to others (specify)		
	ii.	Drugs and medications		
	iii.	Medical supplies other than drugs and medications		
	iv.	Other medical or dental expenditures (specify)		
7.	Wel	fare of Residents:		\$
	i.	Clothing and footwear for residents,		
	ii.	Materials and supplies for recreational, rehabilitative and hobby-craft activities		
	iii.	Newspapers, magazines, books and other reading material for use of residents		
	iv.	Recreation and entertainment		
	v.	Other welfare provisions (specify)		
				\$
8.	Fui	neral and Burial Expenses		s
9.		neral Operating and Administration Expenses (not including opera- n and maintenance of the school of the Local Association or a farm).		
	i.	Household supplies, laundry and cleaning materials		
	ii.	Purchase of furnishings—replacements, only (list items and expenditure for each)		
	iii.	Purchase of equipment—replacements, only (list items and expenditure for each)		
	iv.	Repairs to and maintenance of buildings and equipment—other than school or farm buildings and equipment: (give details and breakdown of expenditures)		
	v.	Rent		
	vi.	Fuel		
	vii	. Utilities:		
		(a) water		
		(b) gas		
		(c) electricity		
		(d) telephone		
		(e) garbage collection		
		(f) sewers	ł	[

	(g) other (specify)			
v	iii. Freight and express			
i	x. Travel expenses and mileage for employees of Home			
x	s. Stationery and office supplies			
х	ii. Salaries and wages:	i		
	(a) superintendent, only			
	(b) all other employees (exclusive of physician for the Hor	ne)		
x	ii. Insurance (specify nature of coverage and cost of each)			
S	Other Expenditures—excluding operation and maintenance chool of the Local Association or a farm (list items and expeor each	enditure		\$
				\$
				•
	TOTAL EXPENDITE		<u> </u>	\$
Dated	d atday of			
	(signate	ire of authoriz	ed officer of l	ocal association
	<i>.,,,,,</i>			
AUD	ITOR'S CERTIFICATE (signati	are of authorize	ed omeer of 1	ocal association
	I certify that this financial report is in agreement with the recor	ds of	(name of h	
plicab expen		rt is true and o	correct; the a	mounts shown a
Dated	datday ofd	, 19		•
		signature of ch		untant or
		licensed p	ublic account	ant)
	Form 8			
	The Homes for Retarded Children A	ct, 1962-63		
	RECORD OF RESIDEN	TS		
	For the Year ending December 31	st, 19		
	e of Home			
	ess			
Name	e of Local Association			
1. N	Number of Residents:	Males	Females	Totals
i.	• · · · · · · · · · · · · · · · · · · ·			
ii				
ii	ii. TOTALS			-
iv	v. Number of residents discharged during year			
v				
v	vi. Number of residents in Home on December 31st			
v	TOTALS (to agree with iii above)	(İ	

2.	Length of Stay of Re	esidents:				ſ	Nun	nber of Days
	i. Total collective of	days' stay of a	ıll residents					
	ii. Average daily sta	ay of residents	s					
3.	Dormitory Capacity	for Residents:					N	haraf Dala
	i. Normal bed capa	acity					Nur	mber of Beds
	ii. Additional or ter						·····	
	iii.				F BEDS			
			T	ABLE		•		-
		R	esidential Acco	mmodation b	eing paid for b	y:		TOTALS
N	umber of Residents according to		Children's			L	ocal	(to agree with item 1,
	Maintenance Classification	Parents	Aid Societies	Munici- palities	Others (specify)		soci- tion	col. 3 of Form
1.	Beginning of Year:							
	Number of residents as of January 1st							
2.	Subsequent Admissions During Year:							
	i. New admissions							
	ii. Re-admissions							
3.	Internal Transfers During Year							
	i. Transferred to							
	ii. Transferredfrom							0000000
4.	Net Totals:							
	Add 1, 2 and 3 i, and subtract 3 ii.							
5.	Discharges:							
	Numberofresidents discharged during year							
6.	Deaths*:							
	Number of deaths of residents during year							
7.	End of Year:							
	Number of residents as of December 31st							
8.	Totals:							
	Add 5, 6 and 7 (to agree with net totals in 4)							
*Ir	nclude only deaths occ	urring in the	Home; do not i	nclude deaths	occurring in h	ospita	l or else	ewhere.
Da	ted at	, this	day o		, 19. Ty that this Re		correc	t.
(63	320)			·····	(signature	of supe	erinten	dent)

THE CHARITABLE INSTITUTIONS ACT

O. Reg. 278/63. General. Made—October 17th, 1963. Filed—October 22nd, 1963.

REGULATION MADE UNDER THE CHARITABLE INSTITUTIONS ACT

- 1. Subsection 2 of section 2 of Regulation 49 of Revised Regulations of Ontario, 1960 is revoked.
- 2. Subsection 1 of section 6 of Regulation 49 of Revised Regulations of Ontario, 1960 is revoked.
- **3.** Section 14 of Regulation 49 of Revised Regulations of Ontario, 1960 is revoked.
- **4.** Subclause i of clause c of subsection 2 of section 17 of Regulation 49 of Revised Regulations of Ontario, 1960 is revoked.
- 5. Section 21 of Regulation 49 of Revised Regulations of Ontario, 1960 is amended by striking out "schedules 2 and 3" in the second line and inserting in lieu thereof "Schedule 3".
- 6.—(1) Items 10, 11, 13, 18, 26, 27, 29, 30, 33, 34, 38, 39, 43, 47, 49, 52, 58, 61 and 69 of Schedule 1 to Regulation 49 of Revised Regulations of Ontario, 1960 are revoked.
- (2) Item 44a of the said Schedule 1, as made by subsection 2 of section 2 of Ontario Regulation 61/62, is revoked.
- (3) Items 5a and 44b of the said Schedule 1, as made by subsection 3 of section 2 of Ontario Regulation 327/62, are revoked.
- (4) The said Schedule 1, as amended by section 1 of Ontario Regulation 134/61, section 2 of Ontario Regulation 61/62 and section 2 of Ontario Regulation 327/62, is further amended by adding thereto the following items:
 - 29. Learnington United Mennonite Church
 - 52. St. Leonard's House Windsor
 - 63a. Ukranian Home for the Aged
- (5) Item 67 of the said Schedule 1, as remade by subsection 2 of section 2 of Ontario Regulation 61/62 is revoked and the following substituted therefor:
 - 67. Toronto Diocesan Board of the Woman's Auxiliary of the Anglican Church of Canada
- 7. Schedule 2 to Regulation 49 of Revised Regulations of Ontario, 1960, as amended by section 3 of Ontario Regulation 61/62 and section 3 of Ontario Regulation 327/62, is revoked.
- **8.**—(1) Items 1, 2, 3 and 50 of Schedule 4 to Regulation 49 of Revised Regulations of Ontario, 1960 are revoked.
- (2) The said Schedule 4, as amended by section 4 of Ontario Regulation 61/62 and section 5 of Ontario Regulation 327/62, is further amended by adding thereto the following items:
 - Cambrian Hall (C.N.I.B.), 303 York Street, Sudbury

50. The Salvation Army A. R. Goudie Eventide Home,

369 Frederick Street, Kitchener

56a. The Toronto Aged Men's and Women's Homes, 43, 51, 53, 55 Belmont Street, Toronto

- **9.**—(1) Item 2 of Schedule 5 to Regulation 49 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 2. May Court Convalescent Home, 114 Cameron Avenue, Ottawa
- (2) The said Schedule 5 is amended by adding thereto the following items:
 - 2a. The Haven, 228 St. George Street, Toronto
 - 4a. St. Leonard's House, 491 Victoria Avenue, Windsor
- 10. Schedule 6 to Regulation 49 of Revised Regulations of Ontario, 1960, as amended by section 2 of Ontario Regulation 134/61, is further amended by adding thereto the following item:
 - London Rescue Mission, 459 York Street, London

(6330)

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THE CHILDREN'S INSTITUTIONS ACT, 1962-63

O. Reg. 279/63. General. Made—October 17th, 1963. Filed—October 22nd, 1963.

REGULATION MADE UNDER THE CHILDREN'S INSTITUTIONS ACT, 1962-63

GENERAL

- 1. In this Regulation,
 - (a) "architect" means an architect who is a member in good standing of the Ontario Association of Architects;
 - (b) "advisory board" means the advisory board established by section 4;
 - (c) "board" means the board of directors of an approved corporation or a children's institution;
 - (d) "parent" means a person in whose charge a child is, but does not include a children's aid society established under The Child Welfare Act;
 - (e) "physician" means a duly qualified medical practitioner;
 - (f) "professional engineer" means a professional engineer who is a member in good standing of the Association of Professional Engineers of the Province of Ontario;
 - (g) "resident" means a child who resides in a children's institution.

CLASSES OF CHILDREN'S INSTITUTIONS

- 2.—(1) Children's institutions are classified as those listed in Schedule 2, 3 or 4 and the institutions listed in the Schedule are included in the class.
- (2) In a children's institution that is listed in Schedule 2, provision shall be made for the board and lodging of the residents thereof.
- (3) In addition to the requirements of subsection 2, in a children's institution that is listed in Schedule 3, provision shall be made for a program, as approved by the advisory board, for the care of residents who, on the basis of objective psychological and medical findings are deemed to have difficulty in adjusting to or benefiting from normal family relationships or in adjusting to or coping with regular community life.
- (4) In addition to the requirements of subsection 2, in a children's institution that is listed in Schedule 4, provision shall be made for a specialized program, as approved by the advisory board, for the care and treatment of residents who, on the basis of objective psychological and medical findings, are deemed to be emotionally disturbed but who are not mentally ill or mentally defective within the meaning of *The Mental Hospitals Act* and who are not eligible for admission to an institution under that Act.

SPECIFICATION AND APPROVAL

- 3.—(1) The corporations listed in Schedule 1 are approved for the purposes of the Act.
- (2) The children's institutions listed in Schedules 2, 3 and 4 are approved for the purposes of the Act.

ADVISORY BOARD

- 4.—(1) An advisory board is established, consisting of three persons appointed by the Minister, one of whom shall be designated by the Minister as chairman of the advisory board.
- (2) The advisory board shall advise the Minister respecting recommendations to the Lieutenant Governor in Council for approval for the purposes of the Act of,
 - (a) corporations under section 2 of the Act; and
 - (b) children's institutions under section 3 of the
- (3) The advisory board shall advise the Minister as to the Schedule in which each children's institution shall be classified under section 2 and shall review the program of any institution proposed for classification in Schedule 3 or 4 to determine whether or not the advisory board approves the program for the purposes of the classification as required by subsections 3 and 4 of section 2.
- (4) The advisory board shall advise upon and make recommendations respecting any other matter at the request of the Minister.

RULES GOVERNING HOMES

- 5. Every building or part thereof that is used as a children's institution shall be so constructed, furnished or equipped as to comply with,
 - (a) any laws affecting the health of inhabitants of the municipality in which the institution is located;
 - (b) any rules or regulations of the local board of health;
 - (c) any by-laws or regulations enacted by the municipality to protect persons from fire hazards; and

- (d) any restricted area or building by-laws enacted by the municipality under section 30 or 31 of *The Planning Act*, or any predecessor thereof.
- **6.**—(1) In every children's institution, the board shall provide,
 - (a) nourishing meals at regular intervals prepared by or under the supervision of a competent person;
 - (b) adequate and sanitary supplies of milk and drinking water;
 - (c) sleeping accommodation in rooms located on the ground floor or on the floor immediately above it with a minimum of,
 - (i) 400 cubic feet of air space and 50 square feet of floor space for each resident under sixteen years of age, and
 - (ii) 600 cubic feet of air space and 75 square feet of floor space for each resident sixteen years of age and over,

with the beds so placed that no bed overlaps a window or radiator and no bed is nearer to any other bed than $2\frac{1}{2}$ feet;

- (d) toilet and bathing facilities that are readily accessible to all residents, with a minimum of one wash basin and one flush toilet for every five residents and one bath tub or shower for every twelve residents;
- (e) an outside play area, maintained in a safe and sanitary condition and having a minimum of 100 square feet of space for each resident; and
- (f) an inside play area, maintained in a safe and sanitary condition and having a minimum of 50 square feet of space for each resident.
- (2) The board shall ensure that a minimum temperature of 68° F is maintained in the institution from the 1st day of October to the 31st day of May.
- 7.—(1) In every children's institution, the board shall ensure that,
 - (a) all fire hazards in the institution are eliminated and that any recommendations of an officer authorized to inspect buildings under The Fire Marshals Act are carried out;
 - (b) there is adequate protection from radiators or other heating equipment;
 - (c) the water supplies are adequate for all normal needs including those of fire protection;
 - (d) there are at least two separate means of egress to the outside from floors with sleeping accommodation;
 - (e) the fire extinguishers, hose and stand pipe equipment are inspected once each month;
 - (f) the fire alarm system is inspected and tested at least once every two weeks;
 - (g) the heating equipment and chimneys are inspected at least once every six months to ensure that they are in good repair and safe;
 - (h) a written record is kept of the inspections and tests of the fire equipment, the fire alarm system, the heating system and chimneys;

- (i) the staff and, so far as possible, the residents know the method of sounding the fire alarm;
- (j) the staff are trained in the proper use of the fire extinguishing equipment;
- (k) a procedure is established that is to be followed when a fire alarm is given, including the duties of the staff and residents;
- (1) the staff and residents are instructed in the procedure established under clause k and that the procedure is posted in conspicuous places in the institution;
- (m) any matches available to the staff or residents or used by them in or around the institution are safety matches;
- (n) a fire drill for the staff is held at least once each month;
- (o) an inspection of the building is made each night to ensure that there is no danger of fire, and that the doors in the stairwells and smoke barriers are closed; and
- (p) adequate supervision is provided at all times for the security of the residents and the institution.
- (2) In every children's institution, the board shall,
 - (a) provide opportunities for the religious education of each resident in accordance with the wishes of his parent and make it possible for all residents to attend suitable religious services;
 - (b) provide opportunities for the residents to participate in recreational, rehabilitative and hobby-craft activities; and
- (c) ensure that each resident receives, at all times, care adequate for and consistent with his individual needs.

QUALIFICATIONS, POWERS AND DUTIES OF STAFFS

- 8.—(1) In this section, "child care worker" means a person qualified by education, formal training or experience to work with children in a children's insitution and whose duties are limited to the direct relationship with and supervision of the residents.
- (2) In each children's institution there shall be at least one competent staff member on full-time duty, or the equivalent thereof, for every four residents in the institution and,
 - (a) in the case of an institution that is listed in Schedule 3, the staff shall be so comprised as to include at least one child care worker for every ten residents in the institution; or
 - (b) in the case of an institution that is listed in Schedule 4, the staff shall be so comprised as to include at least one child care worker for every six residents in the institution and at least one person skilled in the organization and use of group activities and services for recreational, rehabilitative and restorative purposes.
- **9.**—(1) A board shall appoint a person as superintendent of the children's institution maintained and operated by it who shall be responsible to the board for the efficient management and operation of the institution.
- (2) Each superintendent and staff member shall be a person who,

- (a) is sympathetic to the welfare of the residents of the institution;
- (b) has adequate knowledge, understanding and experience to recognize and meet the needs of the residents and the ability to cope with their problems; and
- (c) is of suitable age, health and personality to carry out his respective duties.
- 10.—(1) No board shall appoint a superintendent or person to act temporarily as superintendent or employ a person on the staff of the children's institution maintained and operated by it until the person so appointed or employed has obtained from a physician a certificate certifying that he is,
 - (a) free from active tuberculosis or other communicable or contagious disease; and
 - (b) physically fit to undertake his duties in the institution.
- (2) At least once a year the superintendent and each staff member of the institution shall obtain the certificate prescribed in subsection 1.
- 11. A superintendent shall prepare at six-month intervals a statement of the future plans for the care and maintenance of each resident and shall retain the statement in the resident's file.
- 12. Where a resident of a children's institution dies, the superintendent shall give notice of the death to a coroner other than a coroner who is the physician appointed under section 14 as the physician for the institution.

ADDITIONAL POWERS AND DUTIES OF PROVINCIAL SUPERVISORS

- 13.—(1) A provincial supervisor shall be given access at any time to any children's institution or any part thereof for the purposes of inspection under subsection 1 of section 9 of the Act.
 - (2) A provincial supervisor shall inspect,
 - (a) each children's institution for the purpose of determining compliance with the Act and this Regulation and for any other purpose as required by the Minister;
 - (b) the building or buildings and accommodation, the sanitary and eating facilities, the recreational, rehabilitative and hobby-craft facilities and equipment, the fire equipment and fire precautions; and
 - (c) the dietary and appraise the nutritional standards for the children including those on special diets.

MEDICAL AND RELATED OR ANCILLARY SERVICES

- 14. Each board shall appoint one or more physicians to each children's institution operated by it to ensure that medical services are provided for each resident in accordance with his needs.
- 15.—(1) In this section, "attending physician" means a duly qualified medical practitioner other than the physician for a children's institution who is appointed under section 14.
- (2) All medical services, programs and procedures and medications provided or used in the institution are subject to the approval of the physician for the institution.

- (3) The physician for the institution shall make an annual written report to the board summarizing the general health conditions of the residents, the medical and nursing services provided to them and the dietary standards in the institution and shall include in the report any recommendations that he deems necessary to ensure proper conditions of health and an adequate state of well-being for the residents, and shall make such other reports as the board or Minister requires.
 - (4) The physician for the institution shall,
 - (a) inspect the sanitary conditions in the institution at least once a month;
 - (b) report on such inspections to the board; and
 - (c) take any steps that he deems necessary to correct insanitary conditions.
- (5) The physician for the institution shall attend and prescribe medication or treatment for any resident who has no attending physician of his own or whose parent requests that the services of the physician for the institution be made available to the resident and, where the resident is in the care and custody of a children's aid society under *The Child Welfare Act*, upon the request of the children's aid society.
- (6) At least once a year, each resident of the institution shall be given a complete medical examination by the physician for the institution or the attending physician.
- (7) The physician for the institution or the attending physycian shall make a detailed written report of the results of each medical examination of a resident and any recommendations pertaining thereto and the report shall be kept along with the other records of the resident.
- (8) A resident shall be given such special diet as the physician for the institution or the attending physician directs.
- (9) The board shall ensure the provision of such nursing services as are from time to time deemed necessary by the physician for the institution or the attending physician.
- 16.—(1) In this section, "psychiatric services" means the services of a physician who holds a specialist's certificate in psychiatry issued by the Royal College of Physicians and Surgeons of Canada.
- (2) In a children's institution that is listed in Schedule 4, the board shall ensure,
 - (a) the provision of such psychiatric services, including the services of consultation, as are from time to time deemed necessary by the physician for the institution or the attending physician or recommended by the superintendent and approved by the physician; and
 - (b) that psychological testing services are made available as required.
- (3) A detailed written report of the services provided under subsection 2 together with any recommendations pertaining thereto shall be made and the report shall be kept along with the other records of the resident.

APPLICATIONS FOR GRANTS AND PAYMENTS UNDER SECTION 5 OR 6 OF THE ACT

17.—(1) An application for a grant under section 5 or 6 of the Act shall be made in triplicate in Form 1.

- (2) An applicant for a grant under section 5 of the Act in respect of the erection of a new building or an addition to an existing building used or to be used as a children's institution shall file with the Minister two copies of,
 - (a) the site plan showing the location of the building on the site; and
 - (b) the plans and specifications, prepared by an architect, showing the construction, equipment and arrangements of the institution.
- (3) An applicant for a grant under section 6 of the Act in respect of the acquisition of a building to be used as a children's institution shall file with the Minister two copies of,
 - (a) the site plan showing the location of the building on the site; and
 - (b) a structural sketch of the building showing the areas to be used as the institution.
- 18.—(1) A payment in respect of a grant under section 5 or 6 of the Act shall not be made unless the recipient applies for the payment in triplicate in Form 2.
- (2) An advance payment of a grant under section 5 of the Act amounting to not more than,
 - (a) \$1,250 per bed of the total bed capacity; or
 - (b) 25 per cent of the estimated cost of completion,

of the new building or addition, whichever is the lesser, may be made during the construction thereof when the new building or addition is at least 50 per cent completed as certified by an architect or professional engineer, in triplicate, in Form 3.

- (3) An application for payment of a grant under section 5 or 6 of the Act in respect of a building or addition that is completed and ready for use and occupancy shall be accompanied by,
 - (a) the certificate of an auditor certifying,
 - (i) the actual total cost of the erection, addition or acquisition to the corporation, and
 - (ii) that all accounts have been paid and, where applicable, that all refundable sales tax has been refunded; and
 - (b) the certificate of an architect or professional engineer, in triplicate, in Form 3, certifying that the erection, addition or acquisition is completed in accordance with the plans or structural sketch approved by the Minister and that the building is ready for use as a children's institution and occupancy.

COMPUTING COSTS UNDER SECTIONS 5 AND 6 OF THE ACT

19. The capital cost of land, where applicable, and of furnishing and equipping a new building, an addition to an existing building or an acquired building used or to be used as a children's institution may be included in computing the cost thereof to an approved corporation for the purposes of section 5 or 6 of the Act.

PAYMENTS UNDER SECTION 7 OF THE ACT

20.—(1) In this section,

(a) "liquid assets" means cash, bonds, debentures, stocks and any other assets that can be readily converted into cash, and includes the beneficial interest in assets held in trust and

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- available to be used for living expenses, but does not include a debt owing on the security of a mortgage or the cash surrender value of an insurance policy; and
- (b) "living expenses" includes the expenses for food, clothing, shelter, fuel, utilities, household sundries, household maintenance and premiums for medicare, hospitalization or life insurance.
- (2) For the purposes of clause a of section 7 of the Act, financial circumstances are determined by deducting,
 - (a) from the total amount of liquid assets, or interest therein, owned by each parent, when added together, an amount not exceeding \$1,000 plus \$200 in respect of each dependent child maintained by the parent; and
 - (b) from the total amount of income received by each parent, when added together, the total amount of the living expenses of the parent and each dependent child maintained by him.
 - (3) Where,
 - (a) the financial circumstances as determined under subsection 2 do not permit the parent to pay in full for the cost of the care and maintenance of the child in a children's institution; and
 - (b) the cost or any part thereof is paid by the approved corporation that maintains and operates the institution,

the Province shall contribute to the corporation an amount equal to 50 per cent of the net cost that is paid by the corporation or 50 per cent of,

- (c) \$4.00 a day in the case of an institution listed in Schedule 2;
- (d) \$6.00 a day in the case of an institution listed in Schedule 3; or
- (e) \$8.00 a day in the case of an institution listed in Schedule 4,

whichever is the lesser.

- 21.—(1) An application by an approved corporation for a monthly payment under section 7 of the Act shall be made in triplicate in Form 4 and shall be furnished to the Minister not later than the 20th day of each month for the immediately preceding month.
- (2) The amount to be paid by the Province to an approved corporation under section 7 of the Act shall be computed in accordance with Form 4.
- (3) For the purposes of Form 4 "average daily cost of care and maintenance" means the actual average daily cost to the corporation for the care and maintenance of the children who resided in the children's institution operated by the corporation during the immediately preceding calendar year or, in the case of an institution listed in,
 - (a) Schedule 2, \$4.00 per resident;
 - (b) Schedule 3, \$6.00 per resident; or
 - (c) Schedule 4, \$8.00 per resident,

whichever is the lesser.

(4) For the purposes of computing the provincial subsidy, no resident shall be included where a parent is not paying any part of the average daily cost of the care and maintenance of the child in the institution,

and is able to pay the whole or part of such cost as determined under subsection 2 of section 20 by the provincial supervisor.

(5) For the purposes of computing the provincial subsidy, where the financial circumstances of a parent, as determined under subsection 2 of section 20, permit the parent to pay more of the average daily cost of the care and maintenance of the child in the institution than he is paying, the additional amount that the provincial supervisor determines to be payable by the parent shall be computed as if it has been paid.

ADMISSIONS OF CHILDREN TO CHILDREN'S INSTITUTIONS

- **22.**—(1) Before admitting a child to a children's institution, the superintendent or board shall,
 - (a) ensure than an application for admission is completed in Form 5;
 - (b) obtain a consent and authorization in Form 6 signed by a parent of the child or by an officer of a children's aid society authorized for the purpose where the child is in the care and custody of a children's aid society under *The* Child Welfare Act; and
 - (c) subject to subsection 2, ensure that the child has been given a medical examination by a physician, including a skin test for tuberculosis, and the physician has certified in writing that the child is free from active tuberculosis or other communicable or contagious disease.
- (2) Where it is in the best interest of the welfare of a child that he be admitted to a children's institution and he cannot be medically examined or certified to be free from active tuberculosis or other communicable or contagious disease as required by clause ϵ of subsection 1, the child may be admitted to the institution provided he is kept in isolation from other residents until clause ϵ of subsection 1 is complied with.
- (3) A record of the medical examination of each child admitted to the institution shall be kept therein together with any recommendations made by the physician for medical treatment, immunization or for the special needs of the child.

RECORDS AND RETURNS

- 23.—(1) The superintendent of a children's institution shall keep a written record and file for each resident.
- (2) The record shall set forth in respect of each resident,
 - (a) his name, age and sex and his address prior to his admission to the institution;
 - (b) the names, addresses and occupations of his parents;
 - (c) his personal and family history;
 - (d) the date and circumstances of and reasons for his admission to the institution;
 - (e) the current terms of payment for the care and maintenance of the resident;
 - (f) the documentary or other evidence examined or provided to establish the identity of the child and the parent of the child when he is admitted to the institution, and their relationships;
 - (g) a record of all medical, X-ray, psychiatric, psychological or other similar examinations or tests, together with the findings and recommendations;

- (h) a record of all illnesses, accidents and admissions to hospitals;
- (i) observations on the conduct and behaviour of the resident while residing in the institution;
- (j) an account or history of any other matter that might affect the well-being or progress of the resident;
- (k) the date and circumstances when the resident is discharged from the institution;
- (1) the name and address of the person and relationship, if any, in whose charge the child was placed at the time of discharge or the name and address of the institution to which the child was discharged; and
- (m) where the resident dies, a report of the time, date and circumstances of the death, the name and address of the person, if any, who claims the body, the date that the notice of death is given to the coroner in accordance with section 12 and the name of the coroner.
- 24.—(1) Each corporation shall keep separate books of account and ledgers for each children's institution operated by it.
 - (2) The books of account and ledgers shall,
 - (a) set forth the revenue and expenditures of the institution;
 - (b) contain a separate record of money received by the institution from sources other than under the Act; and
 - (c) be audited twice a year by a chartered accountant or a licensed public accountant.
- (3) Each corporation shall keep a separate statement of account for each resident in each institution operated by it of the charges made for the care and maintenance of the resident and the amounts paid to the corporation on his behalf, other than the amounts paid to the corporation on his behalf by a children's aid society or a municipality.
- 25. Each corporation shall furnish to the Minister, not later than the 15th day of February in each year for the year ending with the 31st day of December immediately preceding,
 - (a) a financial report in duplicate in Form 7 for each children's institution maintained and operated by it and the report shall be certified by a chartered accountant or a licensed public accountant; and
 - (b) a record of residents in duplicate in Form 8.

RECOVERY BY A CORPORATION OR THE PROVINCE

- 26.—(1) A corporation is entitled to recover without interest from a parent of a resident or former resident of a children's institution or from the estate of the parent as a debt due to the corporation the amount of costs paid by the corporation on behalf of the parent notwithstanding that a provincial subsidy has been paid in respect of the costs.
- (2) The Crown in right of Ontario is subrogated to the right of the corporation to recover costs under subsection 1.
- (3) Where costs in respect of which a provincial subsidy has been paid under section 7 of the Act are recovered under subsection 1 or 2, the Province is entitled to the same percentage of the amount recovered as the percentage on which the contribution by the Province to the corporation in respect of the amount recovered was based.

Schedule 1

- 1. Boys Village
- 2. The Carmelite Sisters of Canada
- 3. Earlscourt Children's Home Board
- 4. Grand Orange Lodges of Ontario East and West
- 5. The Grey. Nuns of the Cross
- The Ladies Orange Benevolent Association of Ontario East and West
- 7. The Loyal True Blue Association
- 8. Lynwood Hall Children's Centre Board
- 9. The Mennonite Central Committee
- 10. The Order of the Grey Nuns of the Cross, Sudbury
- 11. Order of the School Sisters of Notre Dame
- 12. The Order of the Sisters of the Good Shepherd
- 13. Orphans' Home and Widows' Friend Society
- 14. Ottawa Youth Residence Incorporated
- 15. Parkhill Girls Home
- 16. Protestant Orphans Home Board
- 17. The Salvation Army
- 18. Sisters of Providence of St. Vincent de Paul
- 19. Sisters of St. Joseph of the Diocese of London in Ontario
- 20. Sisters of St. Joseph of the Diocese of North Bay
- 21. The Sisters of St. Joseph of the Diocese of Toronto in Upper Canada
- 22. St. Faith's Lodge, Incorporated
- 23. The Working Boys' Home Board of Management

Schedule 2

- 1. Carmelite Girls Home, 108 Harrison Street, Toronto
- 2. Fontbonne Hall, 534 Queen's Avenue, London
- 3. Heathfield, Box 215, Princess Street, Kingston
- 4. Loyal True Blue and Orange Home, Richmond Hill
- Mount St. Joseph Children's Home, 71 Rideau Terrace, Ottawa
- 6. Notre Dame of St. Agatha, St. Agatha
- 7. Parkhill Girls Home, Parkhill
- 8. Protestant Orphans' Home, Richmond and Cheapside Streets, London
- St. Joseph's Boarding School, 235 Franklin Street, Fort William
- Salvation Army Children's Home, 1132 Broadview Avenue, Toronto
- The Working Boys' Home, 2 Montcrest Boulevard, Toronto
- 12. Youville Home, 38 Xavier Street, Sudbury

Schedule 3

1. Ailsa Craig Boys' Farm, Ailsa Craig

(Check (√) where applicable)

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- 2. Boys Village, 866 Dovercourt Road, Toronto
- Earlscourt Children's Home, 46 St. Clair Gardens, Toronto
- Lynwood Hall Children's Centre, Box 587, Upper Paradise Road at Mohawk, Hamilton
- Maryvale Vocational School, 940 Prince Road, Windsor
- Sacred Heart Children's Village, 3275 St. Clair Avenue East, Scarborough
- Salvation Army Children's Village, 1340 Dundas Street East, London
- 8. Warrendale, Box 125, 31 Lundy's Lane, Newmarket

Schedule 4

Sunnyside Children's Centre, Union Street West, Kingston

Form 1

The Children's Institutions Act, 1962-63

APPLICATION FOR GRANT UNDER SECTION 5 OR 6 OF THE ACT

1.	The(name of corporation)
	(address)
	incorporated under Part III of The Corporations Act on
	hereby applies for a grant under, Section 5 Section 6
	of the Act, in respect of,
	Under Section 5 Under Section 6
	☐ the erection of a new building ☐ the acquisition of a building
	☐ the erection of an addition to an existing building
	used or to be used as a children's institution,
	(a) known or to be known as:
	(name of institution)
	(b) situated or to be situated at:
	(address)
	(c) consisting or to consist ofbuilding(s); and
	(d) having or to have a total bed capacity ofbeds.
2.	The estimated capital cost of the children's institution is as follows:
	(a) for the erection of the new building or addition,
	or \$\$
	for the acquisition of the building
	(b) for land, where applicable\$
	(c) for furnishings and equipment
	TOTAL CAPITAL COST \$

3.	The Corporation intends to finance this cost in the following manner:
	(a) from funds of the Corporation\$
	(b) Provincial grant: UNDER SECTION 5
	\$2,500 per bed or 50% of the capital cost, whichever is the lesser,
	or \$\$.
	Under Section 6
	\$750 per bed or 50% of the capital cost, whichever is the lesser.
	(c) TOTAL CAPITAL COST
4	The Comparation appears that the building will be ready for use as a children's institution and assurance
4.	The Corporation expects that the building will be ready for use as a children's institution and occupant on or about theday of
Dat	ed at, thisday of, 19
Dat	
	(signature of authorized officer of corporation)
	(signature of authorized officer of corporation)
	Form 2
	The Children's Institutions Act, 1962-63
	APPLICATION FOR PAYMENT OF GRANT UNDER SECTION 5 OR 6 OF THE ACT
(Ch	eck (√) where applicable)
1.	The(name of corporation)
	(address)
	hereby applies for payment of a grant under Section 5 or 6 of <i>The Children's Institutions Act</i> , 1962-63, the amount of,
	\$
	in accordance with the amount determined in,
	☐ Schedule A (section 5) } to this Form.
	Schedule B (section 6)
2.	The name and address of the Children's Institution is as follows:
	(name of institution)
	(address)
3.	The children's institution,
	(a) consists or will consist ofbuilding(s);
	(b) has or will have a total bed capacity of beds; and
	(c) was or will be ready for use as a children's institution and occupancy on
4.	Application for the above grant was made in Form 1 on
5.	The information in Schedule A or B to this Form is true and correct.
Date	ed at, thisday of, 19
	(signature of authorized officer of corporation)
	(signature of authorized officer of corporation)

Schedule A

	(Grant under Section 5 of the Act)	
Ch	eck (√) where applicable)	
1.	Total bed capacity of new building addition addition beds.	
2.	beds at \$2,500 per bed\$	
3.	☐ Estimated cost or ☐ Actual cost:	
	(a) for construction \$	
	(b) for land\$	
	(c) for furnishings and equipment\$\$	
4.	50% of	
	☐ actual cost	
5.	Total amount of Provincial grant—the lesser of items 2 and 4	
6.	Payment applied for in this application:	
	(a) \square 50% of item 5, where new building or addition is at least 50% completed \$	
	(b) 50% of item 5, where new building or addition is completed and ready for use and occupancy\$	
	(c) Total amount of Provincial grant, item 5, where new building or addition is completed and ready for use and occupancy	
	Note:	
	1. Where application for payment is made in clause (a) of item 6 of Schedule A, the application shall be accompanied by the certificate of an architect or professional engineer in Form 3.	e
	2. Where application for payment is made in clause (b) or (c) of item 6 of Schedule A, the application shall be accompanied by:	1
	 the certificate of an auditor certifying the actual total cost of the new building or addition, tha all accounts have been paid and, where applicable, all refundable sales tax has been refunded, and 	t
	(ii) the certificate of an architect or professional engineer in Form 3.	
	Schedule B	
	(Grant under Section 6 of the Act)	
1.	Total bed capacity of acquired buildingbeds.	
	beds at \$750 per bed\$	
	Actual cost of the building\$	
	50% of item 3\$	
	Payment applied for—the lesser of items 2 and 4	
	Note:	
	Where application for payment is made in item 5 of Schedule B, the application shall be accompanied by	,

- the certificate of an auditor certifying the actual total cost of the acquired building, that all accounts have been paid and, where applicable, all refundable sales tax has been refunded, and
- (ii) the certificate of an architect or professional engineer in Form 3.

The Children's Institutions Act, 1962-63

CERTIFICATE OF ARCHITECT OR PROFESSIONAL ENGINEER

(Check (✓) where applicable)
I,, a member in good standing of the: (full name)
Ontario Association of Architects
☐ Association of Professional Engineers of the Province of Ontario
hereby certify:
1. That I have personally and carefully inspected the
new building being erected or erected; or
addition to an existing building being erected or erected; or
☐ building acquired
by(name of corporation)
(address)
for use as a children's institution.
2. That the children's institution:
(a) is situated at(address)
(b) will consist or consists ofbuilding(s);
(c) will have or has a total bed capacity ofbeds;
(d) is a new building or an addition being erected and is at least 50% completed as of the date of the application of the Corporation in Form 2; or
is a new building or an addition, erected and completed, and is ready for use and occupancy; or
is an acquired building and is ready for use and occupancy.
3. That to the best of my knowledge, information and belief,
(a) the building conforms to:
☐ the plans and specifications,
☐ the structural sketch,
copies of which the authorized officers of the Corporation inform me were filed with the Ministe and subsequently approved by him; and
(b) the capital cost of the building is as follows:
(i) for the erection of the new building or addition; or)
(i) I for the erection of the new building or addition; or for the acquisition of the building \$\)\$
(ii) for land, where applicable\$
(iii) for furnishings and equipment\$
(iv) TOTAL CAPITAL COST\$
Dated at, thisday of, 19
(signature)
(address of professional office)

The Children's Institutions Act, 1962-63

APPLICATION FOR MONTHLY PAYMENT OF PROVINCIAL SUBSIDY UNDER SECTION 7 OF THE ACT

	For the Month of			
Na	me of Children's Institution			• • • • • • • • • • • • • • • • • • • •
Ado	iress	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •
Nai	me of Corporation operating Children's Institution		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
	PART I: STATIS	STICAL		
	(see Note 1	.)		
	,	<u></u>		
		Column 1	COLUMN 2	Column 3
		Number of Residents	Number of Resident Days	Revenue (see Note 2)
1.	Total residents during month			
2.	Residents in the care and custody of a children's aid society under <i>The Child Welfare Act</i> (see Note 3)			
3.	Net number of Residents (deduct 2 from 1)			
4.	Residents in item 3 whose parents are paying the full amount of the average daily cost of care and maintenance of \$ or more (see Note 4)			
5.	Residents in item 3 whose parents are not paying the full amount of the average daily cost of care and maintenance (deduct 4 from 3)			
6.	Residents in item 3 whose parents are able to pay the whole or part of the average daily cost of care and maintenance, but paying nothing			
7.	Residents for the purposes of the Provincial subsidy (deduct 6 from 5) (see Note 5)			
Q	PART II: COMPUTATION OF P	PROVINCIAL	SUBSIDY	
0.	WODIII E1.			
	(number of resident days recorded (Avera	age daily cost o maintenance	of care and	\$
9.	DEDUCT:			
•	(a) amounts paid or payable for the current month by the care and maintenance of the residents recorded Part I (exclude municipal revenue)	in item 7 of	\$	
	(b) amounts paid or payable for the current month by m for the care and maintenance of residents (exclud donations or grants)	e municipal	.	
	(c) additional amounts determined by the Provincial s be payable for the current month by parents on b residents recorded in item 7 of Part I (see Note 6)	upervisor to behalf of the	5	\$
10.	BALANCE: (8 less total of 9)	• • • • • • • • • • • • • • • • • • • •		\$

11.	AD	JUS	TMENTS:		
	(1)	AD	D,		
		(a)	amounts recorded as payable in item 9 (a) or 9 (b) of Part II for previous months, now deemed uncollectable and to be written off		
		(b)	amounts recorded in item 9 (a) or 9 (b) of Part II for the current or previous months that have been refunded to parents)	
		(c)	other (specify)	\$	\$
				SUB-TOTAL	\$
	(2)	DE	DUCT,		
		(a)	amounts recovered for arrears from parents on behalf or residents for whom the Provincial subsidy was previously claimed or paid	7	
		(b)	other (specify)	\$	\$
12.	Cos	st to	Corporation for purposes of Provincial subsidy		\$
13.	Pro	vinc	ial subsidy—50% of item 12		\$
14.	CE	RTI	FICATE:		
agre	V eeme	Ve ce ent w	ertify that to the best of our knowledge and belief the above ith the records of the Children's Institution.	statements are true	and correct and ir
Dat	te		, 19	(treasurer)	
			(chai	rman of board or su	perintendent)

Notes:

- "Parent" means a person in whose charge a child is, but does not include a children's aid society established under The Child Welfare Act.
- 2. Re Column 3, item 1 of Part I: In Column 3, "Revenue" does not include the amounts paid or payable in the current month on behalf of residents by the Corporation or a municipality.
- 3. Re item 2 of Part I: Record, in item 2 of Part I, all residents (and the data pertaining thereto) who are the responsibility of a children's aid society or who have been admitted to the children's institution on the application of a children's aid society regardless of whether payments in respect of the cost of care and maintenance are being made or received and whether or not the payments meet the total cost of the care and maintenance provided.
- 4. Re item 4 of Part I: "Average daily cost of care and maintenance" means the actual average daily cost to the Corporation for the care and maintenance of the children who resided in the children's institution operated by the Corporation during the immediately preceding calendar year or, in the case of an institution listed in the Regulation in,
 - (a) Schedule 2, \$4.00 per resident;
 - (b) Schedule 3, \$6.00 per resident; or
 - (c) Schedule 4, \$8.00 per resident,

whichever is the lesser.

- 5. Re item 7 of Part I: For the purposes of computing the Provincial subsidy, no resident shall be included (in item 7 of Part I) where a parent is not paying any part of the average daily cost of the care and maintenance of the child in the children's institution and is able to pay the whole or part of such cost as determined under subsection 2 of section 20 of the Regulation by the Provincial supervisor.
- 6. Re item 9 (c) of Part II: For the purposes of computing the Provincial subsidy, where the financial circumstances of a parent, as determined under subsection 2 of section 20 of the Regulation, permit the parent to pay more of the average daily cost of the care and maintenance of the child in the children's institution than he is paying, the additional amount that the Provincial supervisor determines to be payable by the parent shall be computed as if it has been paid.

	The Children's Ins	stitutions Act, 196	52-63	
APPLICATION FOR	ADMISSION OF A	CHILD TO A	CHILDREN'S INS	STITUTION
I/We make application for	the admission of the	child named in tl	nis application to the	:
		institution)		• • • • • • • • • • • • • • • • • • • •
		dress)		
operated and maintained by:				
	(name of	corporation)	• • • • • • • • • • • • • • • • • • • •	
and in support of this application	I/we make the follow	ving statements:		
	PA	RT I		
	BE COMPLETED	FOR ALL APP	PLICANTS	
1. NAME OF CHILD:				
(surname))	l	(given nam	nes)
ADDRESS:			(8	•
	<u>.</u>			. <u></u>
(number and street		(cit	y, town, village or F	CO.) (County)
AGE: (a) present age in y			SEX: Male	
(b) date of birth	nonth) (day) (ye	 ar)	☐ Fema	le
(c) place of birth		•••		
(d) documentary or	other evidence prese	nted to establish	date of birth of ch	ild
		(type of eviden		• • • • • • • • • • • • • • • • • • • •
2. FAMILY OF CHILD:		-	,	
			Ĭ ĺ	T
Relationship	Full Name	Address	Occupation	Living or Deceased
Father				
Mother	Maiden Name			
Living Brothers			Age:	
and Sisters:				
	<u> </u>			
3. (a) IS CHILD living with fa		_	No	
If "No", complete the fo			in 3 (b)):	
(i) Name of person or p	ersons with whom chi	ld is living:		
(ii) Address				
(iii) Relationship(s)				
(iv) Occupation(s)				• • • • • • • • • • • • • • • • • • • •
(v) Is this (are these) pe	rson(s) under a legal of	auty to provide	or the child?	

if "No", give reasons.....

☐ Yes ☐ No

	(b)	IS CHILD in the care and custody of a Children's Aid Society under <i>The Child Welfar</i> for admission to the children's institution on the application of a Society?	e Act or proposed
		☐ Yes ☐ No	
		If "Yes", complete the following:	
		(i) Name and address of Society:	
		(ii) Type of care or custody:	
		☐ Permanent Wardship ☐ Temporary Wardship	
		Other (specify)	
		(iii) Municipality to which the child belongs under The Child Welfare Act:	
	<i>(</i>)	NAME AND ADDRESS of this should be	•••••
4.	(a)	NAME AND ADDRESS of child's physician:	
	(b)	NAME AND ADDRESS of person to be notified in case of illness, accident or death:	
5.	(a)	STATE IN DETAIL REASONS WHY APPLICATION IS BEING MADE FOR CHILD TO THE CHILDREN'S INSTITUTION:	ADMISSION OF
	• •		• • • • • • • • • • • • • • • • • • • •
	• •		• • • • • • • • • • • • • • • • • • • •
	(b)	TYPE OF CARE REQUIRED:	
		and attach statement or report of the psychological and medical findings, where applica of the Regulation for the Classes of Children's Institutions.)	ble. (See section 2
6.	AF	RRANGEMENTS FOR PAYMENT OF COST OF THE CARE AND MAINTENAN	NCE OF CHILD:
			Monthly Amount
	(a)	To be paid by parent	\$
	(b)	To be paid by Children's Aid Society	\$
	(c)	To be paid by a municipality (specify)	
			\$
	(d	To be paid by other(s) (specify):	
			\$
	(e)	To be paid or assumed by the Corporation	\$
	•	TOTAL	
	N	OTE: If the cost, in whole or in part, is to be paid or assumed by the Corporation on b for the care and maintenance of the child (other than for a child who is the Children's Aid Society or who is to be admitted to the institution on the application complete Part II of this Form.	rosponsibility of a

PART II

TO BE COMPLETED ONLY WHERE THE CORPORATION IS TO PAY OR ASSUME THE WHOLE OR PART OF THE COST OF THE CARE AND MAINTENANCE OF THE CHILD ON BEHALF OF THE PARENT

Note: "Parent" means a person in whose charge a child is, but does not include a children's aid society established under *The Child Welfare Act*.

	OF PARI	ENT:									
				Single							
☐ Marrie		Widow	(er) [eserted		Sepa	arated		Divorce	
Date		of death	h or			Da	ıte				
Place	Place.	• • • • • •				Pla	ıce				
RESIDENCE: (State period of at least twelv See section 8 of the Acof the child.)	e consecutiv	e months	imme	diately be	efore	the date of	f his	s admi	ssion	to the	instituti
(a) Child:											
Province	Music	.:		ostal Add	I		Dat	tes		337*	
Country Munic		cipality	_ P	ostal Add	iress	From	То		>	Wit.	h Whom?
(b) Parent:	!		-			!	. 1		,		
Name of	Provinc				A 1.1			Dates			
Parent Countr		1 y	y Municipality			Postal Address		Fr	om	То	
PERSONAL AND FA			ers livi	ng togeth	er in	the househ	old	of the	child:		
	ent children	and oth	date	ng togeth Age		elationship to	1	Heal (good	th d,		yments into usehold
(a) Parent(s), depende	ent childrer	and oth	date			elationship	1	Heal	th d,	Но	into
(a) Parent(s), depende	ent children	and oth	date			elationship to	1	Heal (good fair	th d,	Но	into usehold
Names Parent	ent children	and oth	date			elationship to	1	Heal (good fair	th d,	Но	into usehold
Names Parent Parent Dependent	ent children	and oth	date			elationship to	1	Heal (good fair	th d,	Но	into usehold
Names Parent Parent Dependent Children:	Sex M/F	Birth D. M	date . Y.	Age	Re	elationship to Child	1	Heal (good fair	th d,	Но	into usehold

-	escribe type of res		LIVING CONDITIONS AND EXPENSES: Number of rooms											
M		Describe type of residence or living accommodation:												
	Monthly Living Expenses: (for family, where applicable)													
_	Cost	Month Amou		Cost of:			Mont Amou							
i. ii. iii. iv.	 i. Mortgage Payments (including interest) on occupied property ii. Taxes on occupied property v. Fire Insurance on occupied property 		rage Payments (including st) on occupied property sn occupied property xn on occupied property xn or occupied sty xn xi xi xi		vii. Food			s						
	☐ Lodging or	ıly				• • • • • • • •								
	☐ Board and	lodging			• • • • • • • •	• • • • • • • •		• • • • •						
vi	Gas.	ricity er phone												
*I	f renting, state wh		ides:											
			Yes N	o		Y	es No							
		Heat]	Wa	ater [
		Electricity)	Ga	s [
i. EMPLOYMENT: (including full or part-time earnings of all members of the household)														
	P. 1	Faralana	Full or	Г	Type of Work	E	arnings		Unemploym					
	Employee	Employer	Part- time		Work	Week	Mon	th	Insurance Number					
ii.	Are Unemploys	nent Insurance be	enefits bein	g paid	to any me	ember of l	nousehold?)						
		E] Yes		□ No									
	if "Yes", to wh	nom?				; and	amount 1	per we	ek: \$					
by ab Fa	JBLIC OR GOV parent(s) and pe eled Persons' Allo mily Allowances, ssistance, etc.)	ERNMENTAL rsons listed in ite wances, Mothers' War Veterans	ASSISTAN m 11 (a), s Allowance Pension of	ICE: (I such as es, Assis Allow	List all pu Old Age S stance to ance, Wo	ublic or g Security, C Depender orkmen's	overnmen Old Age As It Fathers Compensa	tal ass ssistan , Wide tion, (sistance reco ce, Blind or ows' Allowa General We					
_		T	1		<u> </u>			1						
(Received by: (name of person)	Type of Assistance		ously eived	Dat No Recei	w	Will Receive		Monthly of Lump sun Payments					

		Dagan	imains of Issue		Amount		
(name of	Received by: (name of person)		iption of Inco	Week	Month		
i. ASSETS: (Li	st all assets owned v	vholly or in p	part by each	member of ho	ousehold)		
Туре	of Asset	Yes	No	Details	Owned by	Value	
Cash on hand							
Bank or savings a	ccounts						
Safety deposit box	K						
Bonds, Stocks, De	bentures, etc			İ			
	or Securities						
	SS						
	counts Collectable				İ		
		1			į.		
•		1 1			j		
" DEAL BROD	DEDTY. /datalla of	1			L-14)		
	PERTY: (details of						
Description of Property	Owned by: (name of person)	Assessed Value	Encum- brances	Annual Taxes		arrears of	
					Taxes	Interes	
DEBTS:				Details			
	g to Whom?		De	tails	A		
	g to Whom?		De	tails			
	g to Whom?		De	tails			
Owing	g to Whom?	ons or remark		tails			
Owing		ons or remark		tails			
Owing		ons or remark		tails			
Owing		ons or remarl		tails			
Owing			cs)			eted).	
Owing NARRATIVE: (A	Additional explanation	(To be given	only where	Part II of this	s Form is comple		
Owing NARRATIVE: (A	Additional explanation	(To be given icant for the	only where	Part II of this	s Form is comple a children's ins	titution u	

	2. Any person authorized under the Act secure information in respect of any life or accident insura	nce
	policy on my late spouse,(complete where applicable)	
	Dated at, thisday of, 19	
	(witness) (signature of applicant)	
	Dated at, thisday of, 19	
	(witness) (signature of spouse where applicable)	•••
	(address, if different)	•••
	PART III	
	TO BE COMPLETED BY ALL APPLICANTS	
18.	CERTIFICATE:	
	To the best of my/our knowledge, information and belief the answers I/we have given and the statem made in	ents
	(check (√)	
	and correct and I/we have not knowingly withheld any information or relevant fact.	
	Dated at, thisday of, 19	
	(signature(s) of parent(s) of child)	• • •
	(witness) OR	
	(signature of authorized officer of children's aid society)	
	Form 6	
	The Children's Institutions Act, 1962-63	
	CONSENT AND AUTHORIZATION OF PARENT OR CHILDREN'S AID SOCIETY	
То	the Board of:	• • •
	t operates and maintains the:	
• • •	(name of children's institution)	• • •
	(address)	· · · ·
1.	l,(name) (address)	

	(check appropriate box)
	the father
	☐ the mother
	☐ the person in whose charge the child is (specify relationship):
	an authorized officer of the Children's Aid Society of,
	(address)
	CONSENT to the admission of:
	(name of child) (last address)
	to this Children's Institution.
	AND I hereby authorize the Board that operates and maintains the Children's Institution or the superintendent thereof to secure on behalf of the above-named child, in accordance with his needs, all necessary medical and other related or ancillary services including those of immunization and surgery.
2.	The child was born on:
	(month) (day) (year) (place of birth)
	Dated at, thisday of, 19
	(signature of parent)
	OR (California de partiero)
	(signature and title of authorized officer of children's aid society)
	(TO BE COMPLETED BY SUPERINTENDENT OF CHILDREN'S INSTITUTION)
	I certify that I have examined the following items of documentary or other evidence:
	(list items examined)
and chil	I I am satisfied as to the identity of the above-named child and the parent or the person in whose charge the ld is and their relationship to each other.
Da	te(signature of superintendent)
	Form 7
	The Children's Institutions Act, 1962-63
	FINANCIAL REPORT
	For the Year ending December 31st, 19
Na	me of Children's Institution
Ad	dress
Na	me of Corporation

OPERATING ACCOUNT—REVENUE

1.	Pay	yments for Maintenance of Residents:		
	i.	From parents of children		
	ii.	From children's aid societies		
	iii.	From municipalities (specify municipality and amount received)		
		·		
	iv.	From estates of deceased residents or parents		
	v.	From parents or others for arrears of maintenance		
2	Other Revenue:			\$.
۷.	i.	Bank interest		
	ii.	Refund of Federal sales taxes.		
	iii.	Sale of produce or services of the Institution		
	iv.	Other receipts: (list important items separately)		,
				\$
		Sub-Total Revenue		\$
2	C			
3.		ants:		
	i.	Provincial payments under section 7 of the Act		
	ii.	From municipalities (specify municipality and amount received)		•
		••••		
				\$
4.	Donations and Income from Donations:			Ŷ
	i.	Bequests		
	ii.	Community chest or other local united fund-raising campaigns		
	iii.	Other voluntary contributions		
	iv.	Interest from bequests, endowment funds or investment of donations	4	
		TOTAL REVENUE		\$

5.	Foo	od and Provisions		
6.	Me	dical and Dental Services:		\$
	i.	Fees paid for medical and dental services:		
		(a) to the physician for the Institution		
		(b) to others (specify)		
	ii.	Drugs and medications	0	
	iii.	Medical supplies other than drugs and medications		
	iv.	Other medical or dental expenditures (specify)		
7.	We	Ifare of Residents:		\$
	i.	Clothing and footwear for residents		
	ii.	Materials and supplies for recreational, rehabilitative and hobby-craft activities		
	iii.	Newspapers, magazines, books and other reading material for use of residents		
	iv.	Recreation and entertainment		
	v.	Other welfare provisions (specify)		
				\$
8.	Fun	eral and Burial Expenses		s
9.	Gen tion	eral Operating and Administration Expenses (not including opera- and maintenance of a farm)		
	i.	Household supplies, laundry and cleaning materials		
	ii.	Purchase of furnishings—replacements, only (list items and expenditure for each)		
		••••••		
	iii.	Purchase of equipment—replacements, only (list items and expenditure for each)		
	iv.	Repairs to and maintenance of buildings and equipment—other than farm buildings and equipment: (give details and breakdown of expenditures)		
			3	
	v.	Rent		
	vi.	Fuel		
	vii.	Utilities:		:
		(a) water		
		(b) gas		
		(c) electricity		
		(d) telephone		
		(e) garbage collection		
		(f) sewers		
		(g) other (specify)		
		l		

viii. Freight and express		1	
ix. Travel expenses and mileage for employees of Institution			
x. Stationery and office supplies			
xi. Salaries and wages:			
(a) superintendent, only			
(b) all other employees (exclusive of physician for the Ins	titution).		
xii. Insurance (specify nature of coverage and cost of each)			
10. Other Expenditures—excluding operation and maintenance of (list items and expenditure for each)			\$
			\$
TOTAL EXPENDIT	URES		\$
Dated atday of	, 19.		
 (sig	nature of autho	orized officer of	corporation)
 (sig	nature of autho	orized officer of	corporation)
AUDITOR'S CERTIFICATE			
I certify that this financial report is in agreement with the rec	cords of	ne of children's	institution)
as at	oort is true and are not in ac	correct; the arcordance with	nounts shown a
Dated atday of			
	(signature of	chartered accoupublic accounta	intant or ant)
Form 8			
The Children's Institutions Act	, 1962-63		
RECORD OF RESIDE	NTS		
For the Year ending December 3	31st, 19		
Name of Children's Institution			
Address			
Name of Corporation			
1. Number of Residents:	Males	Females	Totals
i. Number in Institution on January 1st			
ii. Number of subsequent admissions during year			
iii. TOTALS			
iv. Number discharged during year			
v. Number of deaths of residents during year			
vi. Number in Institution on December 31st			
vii. TOTALS (to agree with iii above)			

2.	Length of Stay of Re	esidents:				Num	ber of Days
	i. Total collective days' stay of all residents						
	ii. Average daily sta	•					
,							
э.	3. Dormitory Capacity for Residents:				Num	Number of Beds	
	i. Normal bed capacity						
	ii. Additional or ter	nporary bed ca	apacity				
	iii.		TOTAL 1	NUMBER O	F BEDS	•••	
			T.	ABLE ————			
N.T	bof Decidents		Care and Mai	ntenance beir	ng paid for by:	:	TOTALS
IN	umber of Residents according to Maintenance	Children's Aid Munici- Others				(to agree with item 1, col. 3 of Form	
	Classification	Parents	Societies	palities	(specify)	Corporation	coi. 5 of Form
1.	Beginning of Year:						
	Number of residents as of January 1st						
2.	Subsequent Admissions During Year:						
	i. New admissions						
	ii. Re-admissions						
3.	Internal Transfers During Year						
	i. Transferred to						
	ii. Transferred from						000000
4.	Net Totals:						
	Add 1, 2 and 3 i, and subtract 3 ii.						
5.	Discharges:						
	Number of residents discharged during year						
6.	Deaths*:						
	Number of deaths of residents during year						
7.	End of Year:						
	Number of residents as of December 31st						
8.	Totals:						
	Add 5, 6 and 7 (to agree with net totals in 4)						
*In	clude only deaths occ	urring in the i	nstitution; do 1	not include de	aths occurring	in hospital or	elsewhere.
Dated at, thisday of, 19 I certify that this Record is correct.							
				• • • • •	(signature	of superintend	ent)
(63	(31)				,		4.4

THE DEPARTMENT OF EDUCATION ACT

O. Reg. 280/63.

Reimbursement for Cost of Education in Territorial Districts or Crown Lands. Made—July 11th, 1963.
Approved—October 17th, 1963.
Filed—October 22nd, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF EDUCATION ACT

Reimbursement for Cost of Education in Territorial Districts or Crown Lands

INTERPRETATION

- 1. In this Regulation,
 - (a) "Cost of Education" means,
 - (i) in the case of elementary schools, the gross current expenditures of the board for the preceding year, exclusive of expenditures for the transportation of pupils, for fees payable to another board, and for evening courses of study, divided by the actual aggregate attendance of all pupils for that year and multiplied by the actual aggregate attendance of the pupils for that year for whose education reimbursement is payable under this Regulation, and
 - (ii) in the case of secondary schools, the cost of education calculated in accordance with subsection 4 or 5 of section 69 of The Secondary Schools and Boards of Education Act, as the case may be, except that the legislative grants shall not be deducted under clause c of the said subsection 4;
- (b) "Crown establishment" means an establishment maintained by a Department of the Government of Canada, a Crown company, The Royal Canadian Mounted Police or Atomic Energy of Canada Limited on lands held by the Crown in right of Canada that are not assessed for school purposes;
- (c) "Ontario Government establishment" means an establishment maintained by a department of the Government of Ontario on lands held by the Crown in right of Ontario or by the Hydro-Electric Power Commission of Ontario on lands held by it that do not form part of a school section or of a high shool district.

PUBLIC AND SEPARATE SCHOOLS

- 2.—(1) Where a pupil,
 - (a) resides in a territorial district;
 - (b) is not resident in a school section or in a Crown establishment; and
 - (c) attends a public school anywhere in Ontario,

the Minister shall reimburse the board for the cost of education of the pupil.

- (2) Where a Roman Catholic pupil,
 - (a) resides in a territorial district;
 - (b) is not resident in a school section, separate school zone or Crown establishment; and
 - (c) attends a separate school anywhere in Ontario,

the Minister shall reimburse the board for the cost of education of the pupil.

- 3. Where a pupil whose parent or guardian is not assessable for elementary school purposes,
 - (a) resides in an Ontario Government establishment that does not form part of a school section; and
 - (b) attends a public school or attends a separate school and is a Roman Catholic,

the Minister shall reimburse the board for the cost of education of the pupil.

- 4. Where a pupil has been sent to a training school under *The Training Schools Act* and attends an elementary school, the Minister shall reimburse the board for the cost of education of the pupil.
- 5. A board may enter into an agreement with the Crown in right of Canada on the same terms and conditions as agreements referred to in clause *i* or *j* of subsection 2 of section 74 of *The Public Schools Act* in respect of pupils who,
 - (a) reside in a Crown establishment that is not a school section; and
 - (b) attend a public school or attend a separate school and are Roman Catholic.
 - 6. Where a pupil,
 - (a) resides in a territorial district;
 - (b) is not resident in a school section, a separate school zone, or a Crown establishment;
 - (c) attends an elementary school; and
 - (d) is provided by the board with transportation to and from school,

the Minister shall reimburse the board for the cost of the transportation approved for the purpose of this Regulation.

HIGH SCHOOLS, COLLEGIATE INSTITUTES, CONTINUATION SCHOOLS AND VOCATIONAL SCHOOLS

- 7. Where a pupil,
 - (a) resides,
 - (i) in a territorial district in a municipality where, according to the last revised assessment roll of the year two years prior to that in which education is provided, the population is less than 2,000, or
 - (ii) in that part of a territorial district which is not in a municipality;
 - (b) is not resident in a secondary school district or in a Crown establishment; and
 - (c) attends a secondary school,

the Minister shall reimburse the board for the cost of education of the pupil.

- 8. Where a pupil whose parent or guardian is not assessable for secondary-school purposes,
 - (a) resides in an Ontario Government establishment that does not form part of a secondary school district; and
 - (b) attends a secondary school,

the Minister shall reimburse the board for the cost of education of the pupil.

- **9.** Where a pupil has been sent to a training school under *The Training Schools Act* and attends a secondary school, the Minister shall reimburse the board for the cost of education of the pupil.
- 10. A board may enter into an agreement with the Crown in right of Canada on the same terms and conditions as agreements referred to in subsection 3 or 4 of section 66 of *The Secondary Schools and Boards of Education Act* in respect of pupils who,
 - (a) reside in a Crown establishment that is not a secondary school district; and
 - (b) attend a secondary school.

GENERAL

11. Where a pupil,

- (a) resides in a territorial district;
- (b) is not resident in a school section, a separate school zone, or a Crown establishment; and
- (c) attends a school operated by the Indian Affairs Branch of the Department of Citizenship and Immigration,

the Minister shall reimburse the Crown in right of Canada for the cost of education of the pupil.

- 12. This Regulation applies to education and transportation provided by a board,
 - (a) in the case of an elementary school, on or after the 1st day of January, 1962; and
 - (b) in the case of a secondary school, on or after the 1st day of January, 1963.
- 13. Where the enrolment of pupils for whose education the Minister reimburses the board under this Regulation is 5 per cent or more of the total enrolment of pupils at the schools operated by the board, the Minister may make payments on account of the reimbursement in the year in which the board provides the education.
- 14. Regulation 95 of Revised Regulations of Ontario, 1960 and Ontario Regulation 260/62 are revoked.

WILLIAM G. DAVIS, Minister of Education.

Dated at Toronto, this 11th day of July, 1963.

(6344) 44

THE TEACHERS' SUPERANNUATION ACT

O. Reg. 281/63. General. Made—October 17th, 1963. Filed—October 22nd, 1963.

REGULATION MADE UNDER THE TEACHERS' SUPERANNUATION ACT

- 1. Section 24 of Regulation 553 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 298/61 and section 1 of Ontario Regulation 236/62, is further amended by adding thereto the following items:
 - 61. Académie Notre-Dame de l'Assomption, North Bay.

- 62. Académie Saint-Joseph, Hearst.
- 63. Académie d'Youville, Kapuskasing.
- 64. Brebeuf Private School, Willowdale.
- 65. Leclair Private School, Noelville.
- 66. Notre Dame Private School, Toronto.
- 67. St. Jacques Private School, Hanmer.
- 68. St. Jerome's Private School, Kitchener.
- 69. St. Joseph's Private School, St. Thomas.
- United Mennonite Educational Institute, Learnington.
- 71. Nicholson Catholic College, Belleville.
- 72. Bishop Macdonell School, Guelph.
- 73. Hillfield-Strathallan School, Hamilton.
- 2. This Regulation comes into force on the 1st day of September, 1963.

(6345) 44

THE TOLL BRIDGES ACT

O. Reg. 282/63. General. Made—October 17th, 1963. Filed—October 24th, 1963.

REGULATION MADE UNDER THE TOLL BRIDGES ACT

GENERAL

- 1. In this Regulation,
 - (a) "Burlington Bay Skyway" means the Skyway over the Burlington Canal;
 - (b) "Garden City Skyway" means the Skyway over the Welland Canal at St. Catharines;
 - (c) "passenger vehicle" means a vehicle that is designed primarily for the transportation of passengers, but does not include a public vehicle;
- (d) "public vehicle" means a public vehicle as defined in The Public Vehicles Act;
- (e) "trailer" means a trailer as defined in The Highway Traffic Act;
- (f) "truck" means a vehicle that is designed primarily for the transportation of goods, and includes a tractor used for hauling purposes on the highway;
- (g) "weight-carrying capacity" means the weight-carrying capacity assigned to a vehicle by its manufacturer.
- 2. The Burlington Bay Skyway and the Garden City Skyway are designated as toll bridges.
- **3.** For the purposes of the Act, vehicles are classified as follows:
 - CLASS I. Passenger vehicles and trucks having not more than two axles and a weightcarrying capacity of less than one ton.

- CLASS II. Class I vehicles drawing a trailer, and trucks having not more than two axles and a weight-carrying capacity of one ton or more.
- CLASS III. Class II vehicles drawing a trailer, trucks having three or more axles, and public vehicles.
- CLASS IV. Ambulances and vehicles owned and operated by police forces, fire departments or Her Majesty's Forces.
- 4. The toll to be paid for a vehicle taken or operated upon a toll bridge is,
 - (a) for a Class I vehicle, 15 cents cash or one Class I vehicle token;
 - (b) for a Class II vehicle, 25 cents cash or one Class II vehicle ticket;
 - (c) for a Class III vehicle, 45 cents cash or one Class III vehicle ticket.
- 5.—(1) Class I vehicle tokens shall be sold at the rate of twenty tokens for \$1.
- (2) Class II vehicle tickets shall be sold at the rate of twenty-four tickets for \$4.
- (3) Class III vehicle tickets shall be sold at the rate of twenty tickets for \$6.
 - 6. Class IV vehicles are exempt from the Act.
- 7. The tolls shall be collected by the Department of Highways and shall be paid into the Consolidated Revenue Fund.
- 8. Regulation 555 of Revised Regulations of Ontario, 1960 is revoked.

(6349) 4

THE DENTAL TECHNICIANS ACT

O. Reg. 283/63. General. Made—October 4th, 1963. Approved—October 24th, 1963. Filed—October 25th, 1963.

REGULATION MADE UNDER THE DENTAL TECHNICIANS ACT

GENERAL

- (1) A dental technician may be admitted to carry on business in Ontario if,
 - (a) he is of the full age of twenty-one years;
 - (b) he has successfully completed Grade 12 in Ontario or its equivalent in another jurisdiction;
 - (c) he has served in Ontario as a dental technician in the employment of a dentist or a dental technician for a period of at least four years; and
 - (d) he has passed the examinations of the Board within five years before he is registered as a dental technician.
- (2) Clause b of subsection 1 does not come into force until the 30th day of June, 1967.

- (3) The service referred to in clause c of subsection 1 may have been performed outside of Ontario while the applicant was a member of the Canadian armed forces.
- (4) A dental technician may be admitted to carry on business in Ontario if,
 - (a) he was a member of any of the Canadian armed forces during the world war of 1939 to 1945 and was carrying on the business of a dental technician in Ontario at the time of his enlistment; and
 - (b) he applies for registration within eighteen months of his discharge from military service.
- 2.—(1) An applicant for registration shall give notice in Form 3 to the secretary-treasurer at least one month before the date of the next examination.
- (2) The notice shall be accompanied by an examination fee of \$75.
- 3.—(1) The secretary-treasurer shall register every dental technician who is eligible, applies in Form 3 and pays a registration fee of \$75.
- (2) Upon registering a dental technician, the secretary-treasurer shall issue to the dental technician a certificate of registration in Form 1.
- 4.—(1) A certificate of registration expires if the renewal fee of \$50 is not paid on or before the last day of February in the year following the year in which it was issued or last renewed.
- (2) When a certificate of registration expires, the secretary-treasurer shall strike the name of the former holder of the certificate from the register.
- 5. Where a registration has not been renewed and not more than five consecutive years have passed since the expiration of the registration, the secretary-treasurer shall re-register the dental technician,
 - (a) upon application for re-registration in Form 2; and
 - (b) upon payment of a re-registration fee of \$55.
- 6.—(1) The Board shall appoint a committee of examiners composed of not less than two dental technicians and one dentist who shall have charge of the annual examinations at Toronto of applicants for registration.
- (2) The committee of examiners shall conduct annual examinations at a time or times which the Board shall direct and the examinations shall consist of a practical test in the work ordinarily performed by a dental technician and other written or oral examinations on dental technology.
 - 7. There shall be paid to members of the Board,
 - (a) a fee of \$10 for each day or portion of a day while engaged in attending a meeting of the Board and his reasonable travelling and hotel expenses;
 - (b) to any member of the Board, appointed to investigate any complaint under clause e of subsection 1 of section 3 of the Act or assist in the conducting of any prosecution, his reasonable travelling and hotel expenses and such fee as is reasonable, not exceeding \$25 per half day;
 - (c) to each examiner appointed under section 6,
 - (i) a fee of \$30 a day for each day of the examination,

(ii) a fee of \$10 for each day or part of a day while attending a meeting of the Committee of examiners,

but not exceeding in all \$150 for each annual examination.

DISCIPLINE AND ETHICS

- 8.—(1) No dental technician shall,
 - (a) advertise himself as a dental technician by written or any other advertisement otherwise than by,
 - (i) mail to the dental profession, or
 - (ii) publishing in a journal or other publication exclusively devoted to dental surgery or dental technique, or both, or in a printed publication circulated exclusively among dentists or physicians or dental technicians, an announcement or card giving his name, qualifications, address, specialties, if any, business hours and telephone number;
 - (b) advertise or cause to be advertised the prices or terms of payment for his work or products as a dental technician, except to quote or state upon bona fide request therefor, the prices or terms to any legally qualified medical practitioner, person licensed under The Dentistry Act or registered dental technician;
 - (c) use in the manufacture or repair of oral prosthetic devices materials other than those prescribed by the dentist or physician for whom the work is being performed;
 - (d) directly or indirectly advertise expressly or by implication that he,
 - (i) gives consultations,
 - (ii) gives free service,
 - (iii) grants premiums,
 - (iv) grants rebates, discounts or reductions,
 - (v) promises the return or refunding of money paid for services rendered by him as a dental technician;
 - (e) in any advertising make any mention or claim with respect to the time of service or the speed with which any service is to be rendered; or
 - (f) carry on the business of dental technician otherwise than in accordance with the provisions of the Act and of *The Dentistry Act*.
- (2) A dental technician who violates any of the provisions of subsection 1 is guilty of misconduct.
- 9.—(1) The Board may cancel or may suspend for such time and upon such terms and conditions as it deems proper the registration of any person whom after a hearing it finds to be guilty of misconduct or to have been incompetent and in addition to or as an alternative for such cancellation or suspension, the Board may assess against and recover from such person the expense or part of the expense incurred by the Board in the investigation and the hearing, up to a maximum of \$100.
- (2) At least ten days before the date fixed for the hearing the Board shall give to the registered dental technician by personal service,

- (a) a written notice of the time and place fixed for the hearing; and
- (b) a written statement of particulars of the misconduct or incompetence alleged by the Board and a copy of any complaint in writing.
- (3) The person against whom the complaint has been made is entitled to attend and answer the complaint and to be represented by counsel at the hearing but, where he does not attend, the Board may proceed in his absence.
- (4) The Board may employ such legal and other assistance as it deems necessary for the purpose of the investigation or hearing.
- 10. Regulation 72 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulation 378/61, is revoked.

GOVERNING BOARD OF DENTAL TECHNICIANS:

R. J. WYATT EDWIN VOWLES H. MERCER J. D. LEY SAM SWEET

Date.....

Dated at Toronto, this 4th day of October, 1963.

Form 1

The Dental Technicians Act

CERTIFICATE	OF.	REGISTRATION

No....

THIS IS TO CERTIFY the	at
of the	
in the	is a Registered
Dental Technician for the year	19
••••	

Secretary-Treasurer of the Governing Board of Dental Technicians

Form 2

The Dental Technicians Act

APPLICATION FOR RE-REGISTRATION

(print full postal business address)
hereby apply to the Board for the restoration of my name to the register of dental technicians.

2. I enclose re-registration fee of \$55.

Dated atthis.....day of,

19....

Form 3

The Dental Technicians Act

APPLICATION FOR EXAMINATION AND REGISTRATION

1.	I,(print name in full)
	of, (address in full)

Tel. No.....

hereby make application to the Governing Board of Dental Technicians for the next examination to be conducted by the Board, and, if successful at such examination, for registration as a dental technician.

- 2. Attached to this application are the following:
 - (a) proof that I am of the full age of twenty-one years as appears by certificate (birth, baptism, etc.):
 - (b) proof of completion of Grade 12 in Ontario or the equivalent in another jurisdiction;
 - (c) proof of service within Ontario for a period of at least four years with a dental technician or a dentist or both;
 - (d) cheque payable at par in Toronto to the Governing Board of Dental Technicians in the sum of \$75.

If I obtain pass standing at the examination I shall remit forthwith to the Board my registration fee of \$75 after receiving notification from the Board.

Dated at........this.....day of....., 19....

(signature of applicant)

44

(6351)

THE GAME AND FISH ACT, 1961-62

O. Reg. 284/63.

Hunting on Crown Lands in the Geo-graphic Townships of Bruton and graphic Townships of Clyde. Made—October 24th, 1963. Filed—October 25th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

HUNTING ON CROWN LANDS IN THE GEOGRAPHIC TOWNSHIPS OF BRUTON AND CLYDE

- 1. During the open season for deer and moose, no person shall hunt on the Crown lands in Schedule 1 except that,
 - (a) the holder of a licence in Form 2, 3, 5, 11 or 12 of Ontario Regulation 229/63, who is a member of the camp for which a regulated hunting camp licence is issued, may hunt deer during the open season for deer;

- (b) the holder of a licence in Form 4, 5 or 12 of Ontario Regulation 229/63, who is a member of the camp for which a regulated hunting camp licence is issued, may hunt moose during the open season for moose;
- (c) the holder of a licence in Form 7, 10, 11 or 12 of Ontario Regulation 229/63, who is a member of the camp for which a regulated hunting camp licence has been issued, may hunt ruffed grouse or spruce grouse during the open season for ruffed grouse or spruce grouse; and
- (d) the holder of a licence in Form 2, 3, 4, 5, 10, 11 or 12 of Ontario Regulation 229/63, who is a member of the camp for which a regulated hunting camp licence is issued, may hunt bear during the open season for bear.
- 2. A regulated hunting camp licence shall be in Form 1.
- 3. An application for a licence in Form 1 shall be in Form 2.
 - 4. The fee for a licence in Form 1 is \$20.
- 5. A licence in Form 1 expires with the fourth day after the close of the open season for deer or for moose in the lands described in Schedule 1, whichever is the
 - 6. It is a condition of a licence in Form 1,
 - (a) that no structure, building or accommodation other than a tent or a vehicle used for living accommodation, shall be placed on the area described in Schedule 1;
 - (b) that no tent or vehicle used for living accommodation shall be placed on any site other than that mentioned in the licence;
 - (c) that all tents, including floors and sidewalls, and vehicles used for living accommodation shall be removed from the Crown lands in the geographic townships of Bruton and Clyde in the Provisional County of Haliburton on or before the expiry of the licence;
 - (d) that a member of the camp shall hunt only from the site mentioned in the licence;
 - (e) that not more than twelve members of the camp shall hunt at the same time; and
 - (f) that every member of the camp shall on leaving the area described in Schedule 1 report to an officer and submit any game taken by him for inspection.
- 7. A person who hunts on the Crown lands described in Schedule 2 shall on leaving the lands report to an officer and submit any game taken by him for inspection.
- 8. Ontario Regulations 352/61 and 285/62 are revoked.

Schedule 1

The Crown lands in the geographic townships of Bruton and Clyde in the Provisional County of Haliburton, except those described in Schedule 2.

Schedule 2

1. In the geographic Township of Clyde in the Provisional County of Haliburton and being a strip of land two miles in perpendicular width lying one mile on either side of the Hydro Line Road extending from

- Lot 1, Concession V, on the westerly boundary of that geographic township to Lot 32, Concession XV, on the easterly boundary of that geographic township.
- 2. The Crown lands in the geographic Township of Bruton in the Provisional County of Haliburton that lie within one mile of the shoreline of Kingscote Lake.

Form 1

The Game and Fish Act, 1961-62

19....

Licence fee \$20.00	No
REGULATED	HUNTING CAMP LICENCE
	ne and Fish Act, 1961-62 and the ject to the limitations thereof, this
and the other mem	(name of licensee) bers of his camp to place a tent or living accommodation on the site
designated as No	on Lotin
Concession	in the geographic Town-
on the Crown land	and to hunt therefrom ds in the geographic townships of in the Provisional County of Hali-

The names, addresses, classes of hunting licences and licence numbers of the members of the camp are:

Name	Address	Classes of Licences	Licence No.
	,		

This licence expires with the day of ,
Date
Signature of Issuer

Form 2

The Game and Fish Act, 1961-62

19....

APPLICATION FOR A REGULATED HUNTING CAMP LICENCE

	 (far	 nily	or si	urname	(:)	print	in	block	lette
	·			1 1	, ,				
								1	
,				(give	n nan	nes)			

(city, town, village or to	
(street and number or lot and concess	sion)
(County or District)	

The names, addresses, classes of hunting licences and licence numbers of the members of the camp are:

Name	Address	Classes of Licences	Licence No.

44

THE GAME AND FISH ACT, 1961-62

O. Reg. 285/63. Hunting on Crown Lands in the Township of South Walsingham. Made—October 24th, 1963. Filed—October 25th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

HUNTING ON CROWN LANDS IN THE TOWNSHIP OF SOUTH WALSINGHAM

1. Subject to section 3, no person shall hunt any animal or bird on the Crown lands described in the Schedule.

(6352)

- 2.—(1) The holder of a licence in Form 7, 10, 11 or 12 of Ontario Regulation 229/63, upon depositing his licence with the officer in charge of the Crown lands described in the Schedule, may be issued with a licence in Form 1.
- (2) A licence in Form 1 expires with the day on which it is issued.
- **3.**—(1) The holder of a licence in Form 1 may hunt ducks, geese, rails, coots and gallinules between the hours of 7 a.m. and 5 p.m. on a Monday, Wednesday, Thursday or Saturday during the open season therefor on the Crown lands described in,
 - (a) item 1 of the Schedule; or
 - (b) item 2 of the Schedule, on the condition that he hunts only from the blind supplied by the Department for that purpose.
- (2) The fee for the use of a blind supplied by the Department under subsection 1 is \$4 a day and not more than two persons shall use or occupy a blind at any time.
- 4. Before leaving the area described in the Schedule the holder of a licence in Form 1 shall report to the officer in charge and shall produce for inspection any ducks, geese, rails, coots or gallinules taken by him.
- **5.** Any person who places a blind on the Crown land described in item 1 of the Schedule shall remove the blind from the Crown lands on the day on which it was placed thereon.
- 6. No person shall erect a blind for rental on the Crown lands described in item 1 of the Schedule until after he has rented the blind for the day to a holder of a licence in Form 1.
 - 7. Ontario Regulation 259/62 is revoked.

Schedule

In the Township of South Walsingham in the County of Norfolk and described as follows:

- 1. Beginning at a point in the water's edge on the southerly shore of Big Creek where the same is intersected by the northeasterly limit of Long Point Park Road as shown on Department of Highways Plan of Survey P-2267; thence southeasterly along that limit 1 mile and 16 chains, more or less, to the intersection with a line drawn south 60° 03′ west astronomically from an angle in the northeasterly limit of the lands patented June 11, 1881, to John Woodward and William Anderson; thence north 60° 03′ east astronomically 2.92 chains; thence south 86° 00′ east 12.49 chains, more or less, to the intersection with the southerly production of the line between lots 14 and 15 in Concession A in the Township of South Walsingham; thence northerly along the said southerly production of the line between lots 14 and 15 a distance of 96 chains, more or less, to the intersection with a line drawn east astronomically 14 chains, more or less, to the place of beginning.
- 2. Beginning at a point in the southerly production of the line between lots 14 and 15 in Concession A in the Township of South Walsingham and which said point is the most northeasterly angle of the lands patented June 11, 1881, to John Woodward and William Anderson; thence southerly along that production 24 chains, more or less, to the northwesterly angle of a plan registered in the Registry Office for the Registry Division of the County of Norfolk as Plan 429; thence easterly along the northerly limit of that plan to the northerly angle of that plan; thence southeasterly along the northeasterly limit of that plan to the northerly limit of Erie Boulevard; thence easterly along the northerly limit of Erie Boulevard and continuing easterly along the northerly limit of an

existing travelled road to the intersection with the easterly limit of the land expropriated by the Department of Public Works, Ontario, according to a plan registered in the Registry Office for the Registry Division of the County of Norfolk as Plan 537; thence north 19° 20′ east astronomically along that easterly limit and its production northerly 1 mile and 61 chains, more or less, to the intersection with a line drawn east astronomically from the intersection of the water's edge on the southerly shore of Big Creek with the northeasterly limit of Long Point Park Road; thence west astronomically 4.5 miles, more or less, to the intersection with the southerly production of the line between lots 14 and 15 in Concession A in the Township of South Walsingham; thence southerly along the said production of the line between lots 14 and 15, a distance of 96 chains, more or less, to the place of beginning.

Form 1

The Game and Fish Act, 1961-62

19....

No.....

LICENCE TO HUNT ON DESIGNATED CROWN LANDS

Under The Game and Fish Act, 1961-62 and the regulations and subject to the limitations thereof, this
licence is issued toof
to hunt ducks, geese, rails, coots and gallinules in the
area described as follows:
This licence expires with the day on which it is issued.
Signature of Issuer

THE GAME AND FISH ACT, 1961-62

O. Reg. 286/63. Hunting in Provincial Parks. Made—October 24th, 1963. Filed—October 25th, 1963.

Date of Issue.....

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

HUNTING IN PROVINCIAL PARKS

- 1.—(1) The holder of a licence in Form 7, 10, 11 or 12 of Ontario Regulation 229/63 may hunt ducks, geese, rails, coots and gallinules on a Monday, Wednesday, Thursday or Saturday during the open season therefor in any year, and may possess or use a shotgun for the purpose in,
 - (a) Holiday Beach Provincial Park, upon the condition that he pays a fee of \$4;

(6353)

- (b) Presqu'ile Provincial Park, upon the condition that he pays a fee of \$4; and
- (c) Rondeau Provincial Park, upon the condition that he pays a fee of \$4.
- (2) Upon payment of the fee mentioned in subsection 1, the holder of the licence shall produce the licence to the officer in charge who shall note the production thereon.
- 2.—(1) The holder of a licence in Form 7, 10, 11 or 12 of Ontario Regulation 229/63 may hunt ducks, geese, rails, coots and gallinules on a Monday, Wednesday or Saturday during the open season therefor in any year in Darlington Provincial Park, and may possess or use a shotgun for the purpose, upon the condition that,
 - (a) he deposits his licence with the officer in charge and obtains a licence in Form 1;
 - (b) there are not more than twenty-nine other persons hunting in the park at the time he presents his licence to the officer in charge;
 - (c) he hunts only from a blind supplied by the Department for the purpose; and
 - (d) he leaves the park before one hour after sundown on the day on which he entered the park to hunt,
- (2) Before leaving the park, a person hunting under subsection 1 shall report to the officer in charge and shall produce for inspection any ducks, geese, rails, coots or gallinules taken by him.
- (3) The fee for the use of a blind supplied by the Department under subsection 1 is \$2 a day.
- 3.—(1) The holder of a licence in Form 7, 10, 11 or 12 of Ontario Regulation 229/63 may hunt pheasants between the hours of 9 a.m. and 5 p.m. on any day, except Sunday, from the 16th day of October to the 30th day of November, both days inclusive, in the year 1963, in Darlington Provincial Park and in those areas of Presqu'ile Provincial Park and Sibbald Point Provincial Park described in schedules 1 and 2, respectively, and may possess or use a shotgun for the purpose, upon the condition that,
 - (a) he deposits his licence with the officer in charge and obtains a licence in Form 2;
 - (b) he pays a fee of \$5 for each day he hunts in the park; and
 - (c) there are not more than twenty-four other persons hunting in,
 - (i) Darlington Provincial Park,
 - (ii) the area described in Schedule 1, or
 - (iii) the area described in Schedule 2,
 - at the time he presents his licence to the officer in charge.
- (2) Before leaving the park, a person hunting under subsection 1 shall report to the officer in charge and shall produce for inspection any pheasants killed by him.
- (3) No person shall hunt in one day more than three pheasants in Darlington Provincial Park or in the areas described in Schedule 1 or 2.
- 4. A licence in Form 1 or in Form 2 expires with the day on which it is issued.
- 5. Ontario Regulations 322/61 and 256/62 are revoked.

Schedule 1

Part of Block A, Plan 145, on Presqu'ile Peninsula, lying south of the Village of Brighton, in the County of Northumberland, described as follows:

Beginning at the most southerly angle of Lot No. 5, in the Broken Front Concession, of the Township of Brighton, now in the Village of Brighton, as shown on Plan No. 140, entered in the Registry Office for the Registry Division of the East Riding of the County of Northumberland at Colborne, Ontario; thence north 25° 28' east 252.73 feet along the southeasterly limit of the said Lot No. 5; thence north 09° 53' east 136.45 feet along the southeasterly limit of the said Lot No. 5; thence north 15° 23' west 232.39 feet along the said southeasterly limit of the said Lot No. 5; thence north 52° 07' west 407.73 feet along the easterly limit of the said Lot No. 5 and along the southwest limit of Lake Street as shown on Plan No. 28 entered in the Registry Office for the Registry Division of the East Riding of the County of Northumberland at Colborne, Ontario; thence north 33° 09' west along the said southwest limit of Lake Street 60.08 feet to a point where the said limit of Lake Street is intersected by the westerly production of the northerly limit of Development Road; thence north 68° 01' east along the said westerly production and the northerly limit of Development Road 851.34 feet; thence on a curve to the left along the northerly limit of said Development Road having a radius of 2821.79 feet, an arc distance of 881.16 feet, the chord equivalent being 877.5 feet measured north 59° 04' 15" east; thence north 50° 07' 30" east along the said northerly limit of Development Road 909.0 feet, more or less, to a point in the south limit of Lot No. 3 in the Broken Front Concession of the Township of Brighton, now in the Village of Brighton, as shown on said Plan No. 140; thence in a general southbasterly direction following the said south limit of Lot No. 3 to the southeasterly angle of said Lot No. 3; thence south 47° 12' 10" east 864.48 feet; thence south 26° east 2700.0 feet; thence south 57° 04' east from a point distant 486.0 feet measured south 25° 28' west from the point of commencement; thence south 57° 04' west 520

Schedule 2

In the Township of Georgina in the County of York and described as follows:

Premising that the bearings hereinafter mentioned are astronomical and are referred to the meridian passing through the northwesterly angle of Lot 7 in Concession VIII in the Township of Georgina.

Beginning at a point in the south limit of Lot 9 distant 551.61 feet measured north 72° 19′ 20″ east along the south limit of the said lot from the southwest angle thereof; thence south 72° 19′ 20″ west along the south limits of lots 9, 8 and 7 in Concession VIII, 4425.31 feet to the southwest angle of Lot 7; thence north 16° 47′ west along the westerly limit of the last-mentioned lot a distance of 791.98 feet to the southeast limit of the entrance road to Sibbald Point Provincial Park; thence north 53° 22′ 30″ east along the said southeast limit 1226.92 feet; thence on a curve to the left of radius 1170.41 feet following the south limit of the said entrance road an arc distance of 1347.36 feet; thence north 12° 35′ west along the east limit of the said road 1214.56 feet; thence north 17° 09′ west along the said easterly limit of the said road 261.54 feet to the south limit of the road along the south side of the beach parking area; thence north 79° 26′ east along that limit and the easterly production of that

(6354)

limit of road, 2377 feet, more or less, to a point in that part of the east limit of the park which is also the west limit of Block "A" as shown on Registered Plan No. 268; thence south 17° 44′ 10″ east along the west limit of the said Block "A", a distance of 997 feet, more or less, to an angle point in the said westerly limit; thence south 17° 35′ 20″ east along the easterly limit of Sibbald Point Provincial Park, 2372.77 feet, more or less, to the place of beginning.

the place of beginning.
Form 1
No
The Game and Fish Act, 1961-62
19
LICENCE TO HUNT ON DESIGNATED CROWN LANDS IN
Under The Game and Fish Act, 1961-62 and the regulations and subject to the limitations thereof, this
licence is issued to
ofto hunt ducks, geese, rails, coots and gallinules in the area described as follows:
This licence expires with the day on which it is issued.
Signature of Issuer
Date of Issue
Form 2
No
The Game and Fish Act, 1961-62
19
LICENCE TO HUNT ON DESIGNATED CROWN LANDS INPROVINCIAL PARK
Under The Game and Fish Act, 1961-62 and the regulations and subject to the limitations thereof, this
licence is issued to
of
to hunt pheasants in the area described as follows:
This licence expires with the day on which it is issued.
Signature of Issuer
Date of Issue

THE POLICE ACT

O. Reg. 287/63. General. Made—October 24th, 1963. Filed—October 28th, 1963.

REGULATION MADE UNDER THE POLICE ACT

- 1. Section 17 of Regulation 486 of Revised Regulations of Ontario, 1960 is amended by deleting "or" at the end of clause b, by adding "or" at the end of clause c and by adding thereto the following clause:
 - (d) to act in accordance with a report or recommendation of the Ontario Police Commission made under section 18.
- 2. Section 18 of Regulation 486 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 18. Where the Ontario Police Commission or a member thereof holds an investigation or inquiry under subsection 1 of section 48 of the Act, and reports that any person referred to in the said subsection does not perform his duties in a manner fitted to satisfy the requirements of his position, the council or, where there is a board, the board may,
 - (a) reduce the person concerned in rank and in pay in accordance with the rank to which he is reduced; or
 - (b) where the report is concurred in by all members of the Commission, and it is so recommended therein, dismiss the person concerned or place him on retirement if he is entitled thereto.
- 3. Section 20 of Regulation 486 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - No chief constable, constable or other police officer shall be appointed to a police force unless he,
 - (a) is a Canadian citizen or a British subject;
 - (b) is between nineteen and thirty-five years of age or, where he has had previous experience in police work, between twenty-one and fifty-five years of age;
 - (c) is at least five feet and eight inches in height;
 - (d) is certified by a legally qualified medical practitioner to be in good health, mentally and physically, and fit for duty as a member of a police force;
 - (e) produces proof of the satisfactory completion of Grade 10 or its equivalent; and
 - (f) is of good moral character and habits.
- 4. Regulation 486 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulation 319/62, is further amended by adding thereto the following sections:
 - 25a. To enable the Ontario Police Commission to carry out its duties under the Act, the members of police forces shall give their assistance and co-operation to the Commission, its members and agents.

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41a. Where the Ontario Police Commission has held an inquiry into the conduct of any member of the Ontario Provincial Police Force under subsection 3 of section 40 of the Act and reports that the member does not perform his duties in a manner fitted to satisfy the requirements of his position, the Commission may recommend to the Attorney General that the member be dismissed, placed on retirement if entitled thereto, or reduced in rank and pay, but a recommendation for dismissal shall not be made unless it is concurred in by all members of the Commission.

(6355) 4

THE NOTARIES ACT, 1962-63

O. Reg. 288/63. Fees. Made—October 24th, 1963. Filed—October 28th, 1963.

REGULATION MADE UNDER THE NOTARIES ACT, 1962-63

FEES

1.—(1) The fee for a commission appointing a barrister or solicitor as a notary public for Ontario is \$15.

- (2) The fee for a commission appointing a person other than a barrister or solicitor as a notary public for Ontario is \$40.
- (3) The fee for a commission re-appointing a person other than a barrister or solicitor as a notary public for Ontario is \$20.
- (4) This section does not apply to a commission appointing as a notary public for Ontario a person who is an employee of,
 - (a) the Government of Canada;
 - (b) the Government of Ontario; or
 - (c) a municipality in Ontario where the application for the commission is made upon the request of the head of the municipality.
- 2. Every person examined or re-examined under section 2 of the Act shall pay the judge or other person making the examination or re-examination a fee of \$5.
- 3. Regulation 453 of Revised Regulations of Ontario, 1960 is revoked.

(6356) 44



Publications Under The Regulations Act

November 9th, 1963

THE REGISTRY ACT

O. Reg. 289/63. Application of Section 32 of Act. Made—October 28th, 1963. Filed—October 30th, 1963.

REGULATION MADE UNDER THE REGISTRY ACT

1. The Schedule to Regulation 538 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 238/61 and 39/63, is revoked and the following substituted therefor:

Schedule

- 1. The District of Algoma.
- 2. The County of Brant.
- 3. The County of Bruce.
- 4. The County of Carleton.
- 5. The County of Dufferin.
- 6. The County of Dundas.
- 7. The County of Durham (East Riding).
- 8. The County of Durham (West Riding).
- 9. The County of Elgin.
- 10. The County of Essex.
- 11. Fort William.
- 12. Kingston and Frontenac.
- 13. The County of Glengarry.
- 14. The County of Grenville.
- 15. The County of Grey (North Riding).
- 16. The County of Grey (South Riding).
- 17. The County of Haldimand.
- 18. The Provisional County of Haliburton.
- 19. The County of Halton.
- 20. The County of Hastings.
- 21. The County of Huron.
- 22. The County of Kent.
- 23. The County of Lambton.
- 24. The County of Lanark (North Riding).
- 25. The County of Lanark (South Riding).
- 26. The County of Leeds.
- 27. The County of Lennox and Addington.
- 28. The County of Lincoln.
- 29. The City of London.

- 30. The District of Manitoulin.
- 31. The County of Middlesex (East and North Ridings).
- 32. The County of Middlesex (West Riding).
- 33. The District of Muskoka.
- 34. The District of Nipissing.
- 35. The County of Norfolk.
- 36. The County of Northumberland (East Riding).
- 37. The County of Northumberland (West Riding).
- 38. The County of Ontario.
- 39. The City of Ottawa.
- 40. The County of Oxford.
- 41. The District of Parry Sound.
- 42. The County of Peel.
- 43. The County of Perth.
- 44. The County of Peterborough.
- 45. Port Arthur.
- 46. The County of Prescott.
- 47. The County of Prince Edward.
- 48. The County of Renfrew.
- 49. The County of Russell.
- 50. The County of Simcoe.
- 51. The County of Stormont.
- 52. The District of Sudbury.
- 53. The District of Timiskaming.
- 54. Toronto.
- 55. The County of Victoria.
- 56. The County of Waterloo.
- 57. The County of Welland.
- 58. The County of Wellington (North Riding).
- The County of Wellington (South and Centre Ridings).
- 60. The County of Wentworth.
- 61. The County of York (East and West Ridings).
- 62. The County of York (North Riding).
- 2. This Regulation comes into force on the 1st day of January, 1964.

A. A. RUSSELL, Inspector of Legal Offices.

Dated at Toronto, this 28th day of October, 1963.

(6373)

45

THE FOREST FIRES PREVENTION ACT

O. Reg. 290/63. Fire Season. Made—October 28th, 1963. Filed—October 30th, 1963.

REGULATION MADE UNDER THE FOREST FIRES PREVENTION ACT

FIRE SEASON

1. The period from the 1st day of November to the 11th day of November, both inclusive, in the year 1963, is declared to be a fire season for the fire districts described in the schedules of Appendix A to Regulation 184 of Revised Regulations of Ontario, 1960.

A. K. ROBERTS, Minister of Lands and Forests.

Dated at Toronto, this 28th day of October, 1963.

(6374)

THE PLANNING ACT

O. Reg. 291/63.
Restricted Areas—District of Cochrane—Casgrain, Hanlan, Kendall and Way Townships.
Made—October 24th, 1963.
Filed—November 1st, 1963.

ORDER MADE BY THE MINISTER UNDER THE PLANNING ACT

RESTRICTED AREAS

DISTRICT OF COCHRANE—CASGRAIN, HANLAN, KENDALL AND WAY TOWNSHIPS

1. All lands in the geographic townships of Casgrain, Hanlan, Kendall and Way in the Territorial District of Cochrane are designated as an area of subdivision control under clause b of subsection 1 of section 27 of the Act.

J. W. SPOONER, Minister of Municipal Affairs.

Dated at Toronto, this 24th day of October, 1963.

(6385)

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Publications Under The Regulations Act

November 16th, 1963

THE HIGHWAY TRAFFIC ACT

O. Reg. 292/63. Speed Limits. Made—October 31st, 1963. Filed—November 4th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

(1) Paragraphs 11 and 12 of Part 1 of Schedule 13 to Regulation 232 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:

11. That part of the King's Highway known Districts of Nipissing and Timiskaming-

Two, of

Strathy

Town of

Latchford

as No. 11 lying between a point situate 2000 feet measured northerly from its intersection with the southerly limit of the roadway known as First Avenue in the Township of Strathy in the District of Nipissing and a point situate 200 feet measured southerly from its intersection with the southerly abutment of the bridge over the watercourse known as the Montreal River in the Town of Latchford in the District of Timiskaming.

District of Timiskaming-Twp. of Armstrong

Town of

Latchford

12. That part of the King's Highway known as No. 11 in the District of Timiskaming as No. 11 in the District of Himskaming
lying between a point situate 600 feet
measured northerly from its intersection
with the northerly limit of the roadway
known as Eighth Avenue in the Town of
Latchford and a point situate 2000 feet
measured southerly from its intersection
with the line between corrections 3 and 4 with the line between concessions 3 and 4 in the Township of Armstrong.

(2) Paragraph 5 of Part 3 of the said Schedule 13 is revoked.

- (3) Paragraph 17 of Part 3 of the said Schedule 13, as made by section 4 of Ontario Regulation 371/61, is
- (4) Paragraph 15 of Part 4 of the said Schedule 13, as made by section 1 of Ontario Regulation 312/62, is revoked.
- (5) Part 4 of the said Schedule 13, as amended by Ontario Regulations 184/61, 231/62 and 312/62, is further amended by adding thereto the following paragraph:

District of Timiskaming-

Town of Latchford

16. That part of the King's Highway known as No. 11 in the Town of Latchford in the District of Timiskaming lying between a point situate 200 feet measured southerly from its intersection with the southerly abutment of the bridge over the water-course known as the Montreal River and a point situate 600 feet measured northerly from its intersection with the northerly limit of the roadway known as Eighth Avenue.

-(1) Part 3 of Schedule 14 to Regulation 232 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following paragraph:

2. That part of the King's Highway known as No. 11B in the Township of Dymond Timiskaming— in the District of Timiskaming lying

Twp. of Dymond between a point situate 1600 feet measured southerly from its intersection with the line between concessions 2 and 3 and a point situate at its intersection with the King's Highway known as No. 11.

(2) Part 4 of the said Schedule 14, as amended by Ontario Regulations 330/61, 371/61 and 164/62, is further amended by adding thereto the following

District of Timiskaming-Twp. of

Bucke

 That part of the King's Highway known as No. 11B in the Township of Bucke in the District of Timiskaming commencing at a point situate 2500 feet measured southerly from its intersection with the King's Highway known as No. 567 and extending northerly therealong for a distance of 3900 feet more or less.

3.—Regulation 232 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Schedule:

HIGHWAY NO. 36

Schedule 31a

PART 1

(Reserved)

PART 2

Victoria-

Twos, of Ops and Verulam

 That part of the King's Highway known as No. 36 in the County of Victoria lying between a point situate 1050 feet measured northerly from its intersection with the line between lots 23 and 24 in con-cessions 6 and 7 in the Township of Ops and a point situate 1100 feet measured westerly from its intersection with the westerly limit of the roadway known as County Road No. 7 in the Township of Verulam.

Victoria--

Twp. of Verulam 2. That part of the King's Highway known as No. 36 in the Township of Verulam in the County of Victoria lying between a point situate 800 feet measured northerly from its intersection with the line be-tween lots 4 and 5 in Concession 3 and a point situate 2750 feet measured souther-ly from its intersection with the northerly abutment of the bridge over the watercourse known as the Bobcaygeon River.

PART 2a

(Reserved)

Part 3

Victoria-

Twp, of Verulam That part of the King's Highway known as No. 36 in the Township of Verulam in the County of Victoria commencing at a point situate at its intersection with the northerly abutment of the bridge over the watercourse known as the Bob-caygeon River and extending southerly therealong for a distance of 2750 feet more or less.

2. That part of the King's Highway known Peterborough— as No. 36 in the Township of Harvey in the County of Peterborough lying beTwp. of Harvey tween a point situate 100 feet measured southerly from its intersection with the road allowance between lots 20 and 21 in Concession 8 and a point situate at its intersection with the westerly limit of the King's Highway known as No. 28.

PART 4

Victoria—
Twp. of

Verulam

1. That part of the King's Highway known as No. 36 in the Township of Verulam in the County of Victoria lying between a point situate 1100 feet measured westerly from its intersection with the westerly limit of the roadway known as County Road No. 7 and a point situate 800 feet measured northerly from its intersection with the line between lots 4 and 5 in Concession 3.

PART 5

(Reserved)

PART 6

(Reserved)

(6394)

46

THE HIGHWAY TRAFFIC ACT

O. Reg. 293/63. Extension of Time for Licences. Made—October 31st, 1963. Filed—November 4th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

EXTENSION OF TIME FOR LICENCES

1. Notwithstanding subsection 1 of section 4 of Regulation 227 of Revised Regulations of Ontario, 1960, as remade by section 1 of Ontario Regulation 322/62, the term of motor vehicle permits, other than permits issued in respect of commercial motor vehicles, trailers and conversion units, issued for the year 1963 is extended from the 31st day of December, 1963 to and including the 28th day of February, 1964.

(6395) 46

THE HIGHWAY TRAFFIC ACT

O. Reg. 294/63. General. Made—October 31st, 1963. Filed—November 4th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Section 17 of Regulation 227 of Revised Regulations of Ontario, 1960, as amended by section 2 of Ontario Regulation 182/61, is further amended by adding thereto the following subsection:
 - (4) Subsection 2 does not apply to the renewal of a driver's licence.

2. Section 20 of Regulation 227, as remade by section 3 of Ontario Regulation 182/61, is revoked and the following substituted therefor:

20. The following fees shall be paid:

- For a driver's licence or renewal thereof issued on or after the 1st day of December, 1963 and that expires during the period from,
 - (a) the 1st day of January to the 19th day of January, 1965..... 1.07½

80 years..... 1.00

- (b) the 20th day of January to the 31st day of January, 1966..... 2.07½
- (c) the 1st day of February to the 19th day of February, 1965..... 1.15
- (d) the 20th day of February to the 28th day of February, 1966..... 2.15
- (e) the 1st day of March to the 19th day of March, 1965..... 1.25
- (f) the 20th day of March to the 31st day of March, 1966..... 2.25
- (g) the 1st day of April to the 19th day of April, 1965...... 1.32½
- (h) the 20th day of April to the 30th day of April, 1966..... 2.32½
- (i) the 1st day of May to the 19th day of May, 1965..... 1.40
- (j) the 20th day of May to the 31st day of May, 1966..... 2.40
- (k) the 1st day of June to the 19th day of June, 1965..... 1.50
- (1) the 20th day of June to the 30th day of June, 1966..... 2.50
- (m) the 1st day of July to the 19th day of July, 1965...... 1.57½

- (q) the 1st day of September to the 19th day of September, 1965.... 1.75
- (r) the 20th day of September to the 30th day of September, 1966.... 2.75
- (s) the 1st day of October to the 19th day of October, 1965...... 1.82½
- (t) the 20th day of October to the 31st day of October, 1966..... 2.82½

- (u) the 1st day of November to the 19th day of November, 1965.....\$1.90
- (v) the 20th day of November to the 30th day of November, 1966.... 2.90
- (w) the 1st day of December to the 19th day of December, 1965..... 2.00
- (x) the 20th day of December to the 31st day of December, 1966.... 3.00
- 5. For a temporary instruction permit... 2.00
- For a duplicate of a driver's licence or temporary instruction permit in case of loss or destruction of the original... 1.00
- 3.—(1) Subsection 1 of section 21 of Regulation 227 is revoked and the following substituted therefor:
 - (1) Every driver's licence, other than one referred to in section 22, issued,
 - (a) for the year 1963, expires on the 28th day of February, 1964; and
 - (b) on or before the 1st day of December, 1963, expires on the expiry date set out on the licence.
- (2) Subsection 3 of the said section 21 is amended by inserting after "years" in the third line "from the date the licence expired".

(6396) 46

THE FARM PRODUCTS MARKETING ACT

O. Reg. 295/63. Asparagus—Plan. Made—October 31st, 1963. Filed—November 5th, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Regulation 148 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 223/63, is further amended by adding thereto the following section:
 - The members of the local board shall be deemed to be the shareholders and directors thereof in the exercise of any powers mentioned in section 2.

(6397) 46

THE MINING ACT

O. Reg. 296/63. Lands Withdrawn from Prospecting Made—October 31st, 1963. Filed—November 5th, 1963.

REGULATION MADE UNDER THE MINING ACT

1. Regulation 442 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Schedule:

Schedule 3

In the geographic Township of Coleman in the Territorial District of Timiskaming and being the southwest part of the north part and the northwest part of the south part of Lot 2 in Concession 5 of the said township.

2. This Regulation comes into force at 10 a.m. eastern standard time on the 6th day of November, 1963.

(6398)

46

THE GAME AND FISH ACT, 1961-62

O. Reg. 297/63. Open Seasons—Game Birds. Made—October 31st, 1963. Filed—November 5th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

- 1. Section 6 of Ontario Regulation 195/63 is revoked and the following substituted therefor:
 - 6. This Regulation is subject to Regulation 188 of Revised Regulations of Ontario, 1960 and does not apply to provincial parks other than that part of Algonquin Provincial Park situate in the geographic townships of Bruton and Clyde in the Provisional County of Haliburton.

(6399)

46

THE GAME AND FISH ACT, 1961-62.

O. Reg. 298/63. Open Seasons—Deer, Moose and Black Bear. Made—October 31st, 1963. Filed—November 5th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

- 1. Section 2 of Ontario Regulation 189/63 is revoked and the following substituted therefor:
 - 2. This Regulation is subject to Regulation 188 of Revised Regulations of Ontario, 1960 and does not apply to provincial parks other than that part of Algonquin Provincial Park situate in the geographic townships of Bruton and Clyde in the Provisional County of Haliburton.

(6400)

46

THE GAME AND FISH ACT, 1961-62

O. Reg. 299/63.
Open Seasons—Deer, Moose and Black Bear.
Made—October 31st, 1963.
Filed—November 5th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

1. Section 3 of Ontario Regulation 189/63 is amended by striking out "and" at the end of clause j, by adding "and" at the end of clause k and by adding thereto the following clause:

- (1) paragraph 1 of Schedule 16 from the 4th day of November to the 6th day of November, both inclusive, in the year 1963.
- 2. Ontario Regulation 189/63 is amended by adding thereto the following section:
 - 3a. The holder of a resident's licence to hunt bear and deer, a farmer's licence to hunt bear and deer or a resident's camp licence for hunting deer may hunt deer in those parts of Ontario described in paragraphs 2 and 3 of Schedule 16 from the 4th day of November to the 6th day of November, both inclusive, in the year 1963.
- 3. Section 5 of Ontario Regulation 189/63 is amended by striking out "and" at the end of clause b, by adding "and" at the end of clause c and by adding thereto the following clause:
 - (d) those parts of Ontario described in paragraph 2 of Schedule 16.
- 4. Section 6 of Ontario Regulation 189/63 is revoked and the following substituted therefor:
 - 6. The parts of Ontario described in,
 - (a) Schedule 5;
 - (b) paragraph 1 of Schedule 6;
 - (c) paragraph 3 of Schedule 7;
 - (d) paragraph 1 of Schedule 8; and
 - (e) paragraphs 2 and 3 of Schedule 16,

are designated as parts in which no person shall use or be accompanied by a dog while hunting deer.

5. Ontario Regulation 189/63 is amended by adding thereto the following Schedule:

Schedule 16

- 1. That part of the Township of Matchedash in the County of Simcoe, composed of,
 - (a) lots 20 to 23, both inclusive, in Concession II;
 - (b) lots 19 to 27, both inclusive, in Concession III;
 - (c) lots 15 to 27, both inclusive, in Concession IV;
 - (d) lots 17 to 27, both inclusive, in Concession V;
 - (e) lots 15 to 26, both inclusive, in Concession VI;
 - (f) lots 9 to 21, both inclusive, in Concession VII;
 - (g) lots 3 to 18, both inclusive, in Concession VIII;
 - (h) lots 1 to 16, both inclusive, in Concession IX:
 - (i) lots 1 to 11, both inclusive, in Concession X;
 - (j) lots 1 to 10, both inclusive, in Concession XI;
 - (k) lots 1 to 8, both inclusive, in Concession XII; and
 - (l) lots 1 to 4, both inclusive, in Concession XIII.

- 2. The United Counties of Northumberland and Durham, except the Township of Hope.
- The County of Bruce, except the townships of Albemarle, Amabel, Eastnor, Lindsay and St. Edmunds, and the County of Grey.

(6401) 46

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 300/63.

Designations—Queen Elizabeth Way. Made—October 31st, 1963. Filed—November 6th, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Regulation 214 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 357/61, 150/62, 1/63, 43/63 and 53/63, is further amended by adding thereto the following Schedule:

Schedule 29a

In that part of the City of St. Catharines in the County of Lincoln, formerly in the Township of Grantham, being,

- (a) part of Bertram Street, registered plan 138; and
- (b) part of Rolls Avenue, registered plan 17,

and being those portions of the King's Highway shown coloured red on Department of Highways plan P-2141-132, filed in the office of the Registrar of Regulations at Toronto as No. 337.

(6402) 46

THE HOSPITAL SERVICES COMMISSION ACT

O. Reg. 301/63. General. Made—October 8th, 1963. Approved—October 31st, 1963. Filed—November 8th, 1963.

REGULATION MADE UNDER THE HOSPITAL SERVICES COMMISSION ACT

1. Part I of Schedule 2 to Regulation 238 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 186/61, 275/61, 26/62, 224/62, 297/62, 20/63, 55/63, 105/63, 156/63 and 192/63, is further amended by adding thereto the following item:

113a. Richmond Hill York Central Hospital

2. Part II of Schedule 4 to Regulation 238 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 186/61, 26/62, 224/62, 20/63, 156/63 and 192/63, is revoked and the following substituted therefor:

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Chronic Units Attached to General or Convalescent

Chron	nic Units Attached Hospitals or Tub	to General or Convalescent berculosis Sanatoria:	
	Location	Name of Hospital	
1.	Alliston	The Stevenson Memorial	
2.	Belleville	Hospital Belleville General Hospital	
3.	Bracebridge	South Muskoka Memorial	
4.	Brantford	Hospital Brant Sanatorium	
5.	Brantford	(Hospital Division) Brantford General Hospital	
6.	Brockville	Brockville General Hospital	
7.	Campbellford	Campbellford Memorial	
8.	Chatham	Hospital Public General Hospital	
9.	Clinton	Clinton Public Hospital	
10.	Cochrane	The Lady Minto Hospital at Cochrane	
11.	Cornwall	Cornwall General Hospital	
12.	Durham	Durham Memorial Hospital	
13.	Exeter	South Huron Hospital	
14.	Fergus	Groves Memorial Community Hospital	
15.	Fort Erie	Douglas Memorial Hospital	
16.	Fort William	McKellar General Hospital	
17.	Goderich	Alexandra Marine and General Hospital	
18.	Guelph	St. Joseph's Hospital	
19.	Haileybury	Misericordia Hospital	
20.	Hamilton	Hamilton Civic Hospitals (Henderson General	
21.	Hamilton	Hospital) The Hamilton Health Association (Brow Infirmary)	
22.	Hanover	Hanover Memorial Hospital	
23.	Huntsville	Huntsville District Memorial Hospital	
24.	Kirkland Lake	Kirkland Lake and District Hospital	
25.	Kitchener	Freeport Sanatorium (Coutts Wing)	
26.	Kitchener	Kitchener-Waterloo General Hospital	
27.	Little Current	St. Joseph's General Hospital	
28.	Markdale	Centre Grey General Hospital	
29.	Midland	St. Andrew's Hospital	
30.	Mount Forest	Louise Marshall Hospital Limited	
31.	North Bay	North Bay Civic Hospital	
32.	Orangeville	Dufferin Area Hospital	
33.	Orillia	Orillia Soldiers' Memorial Hospital	
34.	Oshawa	Oshawa General Hospital	

LOCATION	NAME OF HOSPITAL
38. Peterborough	Peterborough Civic Hospital
39. Picton	Prince Edward County
40. Port Hope	Memorial Hospital The Port Hope Hospital
41. Renfrew	The Renfrew Victoria
42. St. Catharines	Hospital Niagara Peninsula
43. St. Catharines	Sanatorium The St. Catharines General
44. St. Thomas	Hospital St. Thomas-Elgin General
45. Sarnia	Hospital Sarnia General Hospital
46. Sault Ste. Marie	Plummer Memorial Public
47. Sault Ste. Marie	Hospital The General Hospital
48. Seaforth	Scott Memorial Hospital
49. Simcoe	The Norfolk Hospital
50. Smith's Falls	St. Francis General Hospital
51. Stratford	Stratford General Hospital
52. Sudbury	Sudbury Memorial Hospital
53. Tillsonburg	Tillsonburg District Memorial Hospital
54. Uxbridge	The Cottage Hospital (Uxbridge)
55. Wallaceburg56. Welland	Sydenham District Hospital Welland County General Hospital
57. Weston	(Riverside Annex) Toronto Hospital (Chronic Illness Unit)
58. Wingham	Wingham General Hospital

3. Part II of Schedule 6 to Regulation 238 of Revised Regulations of Ontario, 1960 is revoked.

HOSPITAL SERVICES COMMISSION OF ONTARIO:

> J. B. NEILSON Chairman.

> B. L. P. BROSSEAU, Commissioner.

Dated at Toronto, this 8th day of October, 1963.

(6426)

46

THE PUBLIC HOSPITALS ACT

O. Reg. 302/63. Classification of Hospitals. Made—October 31st, 1963. Filed—November 8th, 1963.

REGULATION MADE UNDER THE PUBLIC HOSPITALS ACT

- 1. The Schedule to Ontario Regulation 110/63, as amended by Ontario Regulation 193/63, is further amended by,
 - (a) adding thereto the following items under the heading "Group B Hospitals":

The Owen Sound General

and Marine Hospital Parry Sound General

The Pembroke Cottage

Hospital

Hospital

35. Owen Sound

36. Parry Sound

37. Pembroke

15a.	Don Mills	North York General Hospital	51a. Tillsonburg Tillsonburg District Memorial Hospital (Chronic Patients Unit)
	Ottawa	Riverside Hospital	55a. Uxbridge The Cottage Hospital (Uxbridge) (Chronic Patients Unit)
	Scarborough	Hospital Association	55b. Wallaceburg Sydenham District Hospital (Chronic Patients Unit)
"Gro	mbering item 1 oup G Hospitals wing items:	as item 1b under the heading " and by adding thereto the	(6427) 46
1.	Alliston	The Stevenson Memorial Hospital (Chronic Patients Unit)	THE ENERGY ACT
1a.	Belleville	Belleville General Hospital (Chronic Patients Unit)	O. Reg. 303/63. Spacing Units—Avonry Pool, Township of
16a.	· · · Fort Erie	Douglas Memorial Hospital (Chronic Patients Unit)	Sombra. Made—October 31st, 1963. Filed—November 8th, 1963.
30a.	 Little Current	St. Joseph's General Hospital (Chronic Patients Unit)	REGULATION MADE UNDER THE ENERGY ACT SPACING UNITS—AVONRY POOL, TOWNSHIP OF SOMBRA
33a.	Mount Forest	Louise Marshall Hospital Limited (Chronic Patients Unit)	1. This Regulation applies to lots 13, 14, 15 and 16 in Concession XIV, and lots 13, 14, 15 and 16 in Concession XV, in the Township of Sombra, County of Lambton.
33b.	North Bay	North Bay Civic Hospital (Chronic Patients Unit)	2. This Regulation applies only to wells drilled to the Salina and Guelph formations of Silurian Age.
	Orangeville	Dufferin Area Hospital (Chronic Patients Unit)	3. For the purpose of this Regulation, each lot is divided into eight tracts of approximately equal size by dividing the lot in halves lengthwise and in quarters crosswise, and each such tract is designated as a spacing unit.
39a.	Picton	Prince Edward County Memorial Hospital (Chronic Patients Unit)	4. No person shall,
39b.	Port Hope	The Port Hope Hospital (Chronic Patients Unit)	 (a) bore or drill a well within 150 feet of the nearest limit of any highway, road allowance, railroad, power line or pipe line;
47a.	Seaforth	Scott Memorial Hospital	(b) bore or drill more than one well on each unit to the Salina or Guelph formations;
	7a. Seaforth Scott Memorial Hospital (Chronic Patients Unit)		(c) bore or drill a well on a unit other than at the centre of the tract, except that where conditions require it the location may deviate 200
48a.	Simcoe	The Norfolk Hospital (Chronic Patients Unit)	feet from the centre of the tract. (6428) 46

Publications Under The Regulations Act

November 23rd, 1963

THE POWER COMMISSION ACT

O. Reg. 304/63. Ontario Electrical Code. Made—November 6th, 1963. Approved—November 14th, 1963. Filed—November 15th, 1963.

REGULATION MADE UNDER THE POWER COMMISSION ACT

ONTARIO ELECTRICAL CODE

SECTION 0 — DEFINITIONS

0-002 In this Code:

- "acceptable" means acceptable to an inspector;
- "accessible" when applied to wiring methods means that the wiring is not permanently closed in by the structure or finish of a building and is capable of being removed without disturbing the building structure or finish;
- "accessible" when applied to electrical equipment means that the equipment may be closely approached because it is not guarded by locked doors, elevation, or other effective means;
- 4. "alive" or "live" means electrically connected to a source of potential difference, or electrically charged so as to have a potential different from that of the earth; and in this Code "current-carrying" has the same meaning where the intention is clear;
- 5. "aluminum-sheathed cable" means a cable consisting of one or more conductors of approved type assembled into a core and covered with a liquid- and gas-tight sheath of aluminum or aluminum alloy;
- 6. "approved", when applied to electrical equipment, means that the use, installation, sale, offer for sale or other disposal of the electrical equipment has been authorized under Section 2 of this Code, and when applied to any other articles, methods or things means that the articles, methods or things are approved by the inspection department for the particular use or purpose to which the articles, methods or things are put or for which they are employed;
- 7. "approved fire-door" means a fire-door including the hardware which has been approved and labelled by the Underwriters' Laboratories of Canada or Underwriters' Laboratories Incorporated for the location in which it is used;
- "armour" means a wrapping of galvanized interlocking steel strip or other approved metal, forming an integral part of the assembly of certain insulated cables, wires, or cords;
- "armoured-cable" means a cable provided with a wrapping of metal tape other than lead, which wrapping forms an integral part of the assembly;
- 10. "authorized person" means a qualified person who by the nature of his duties or occupation is obliged to approach or handle electrical

- equipment, or a person who, having been warned of the hazards involved, has been instructed or authorized to do so by someone having authority to give the instruction or authorization;
- 11. "auxiliary gutter" means a sheet metal enclosure used to supplement the wiring space of electrical equipment and to enclose interconnecting conductors;
- 12. "AWG" means the American (or Brown and Sharpe) wire gauge as applied to non-ferrous conductors and non-ferrous sheet metal;
- 13. "branch circuit" means that part of a circuit extending beyond the final overcurrent devices in the circuit;
- 14. "building" means a structure that stands alone or which is cut off from adjoining structures by unpierced fire-walls or by openings protected by approved fire-doors;
- "bus" means a conductor which serves as a common connection for the corresponding conductors of two or more circuits;
- 16. "busway" means metal troughing, including its elbows, tees and crosses, containing conductors intended for use as feeders, the conductors being supported on insulators;
- 17. "cabinet" means an enclosure of adequate mechanical strength, composed entirely of fire- and absorption-resistant material, designed either for surface or flush mounting and provided with a frame, matt, or trim, in which swinging doors are hung;
- 18. "cabletrough" means a system of metal troughing, and fittings therefor, to be used as a raceway, so formed and constructed that insulated conductors and cables may be readily installed or removed after the system has been completely installed, without injury to conductors or their covering;
- 19. "cell" means a single, enclosed tubular space in a cellular metal-floor member, the axis of the space being parallel to the axis of the metal-floor member;
- "cellular" when applied to a metal-floor or part thereof means that the metal-floor or part thereof is so constructed as to contain one or more cells;
- "cellular metal-floor race way" means the cells of cellular metal-floors which, with suitable fittings, may be approved as enclosures for electrical conductors;
- 22. "circuit" means a path usually of metal through which electric current can flow;
- 23. "circuit breaker" means an electro-mechanical device designed to automatically open a current-carrying circuit on a pre-determined over-current, under both overload and short-circuit conditions without injury to the device;
- "communication circuit" means a circuit which is part of a communication system;
- 25. "Communication system" means an electrical system whereby intelligence or signals may be transmitted to or through a central station, including telephone, telegraph, district messenger, fire and burglar alarm, watchman or

- sprinkler supervisory-system, and other central station systems, which commonly receive the power supply necessary for their operation from central office or local power sources, but does not include radio communication equipment;
- "concealed" means rendered permanently inaccessible by the structure or finish of a building;
- 27. "conductor" means a wire, cable or other form of metal installed for the purpose of conveying electric current from one piece of electrical equipment to another or to ground;
- 28. "connection authorization" means written permission by the inspection department to a supply authority, or any other person or corporation, to supply electric energy to a particular electrical installation;
- 29. "consumer service" means all that part of the consumer's installation from the service box or its equivalent up to and including the point at which the supply authority makes connection:
- 30. "contractor" means any person who as principal, servant or agent, by himself or his associates, employees, servants or agents performs or engages to perform either for his own use and benefit or for that of another and for or without remuneration or gain any work with respect to any electrical installation or any other work to which this Code applies;
- 31. "cut out box" means an enclosure of adequate mechanical strength, composed entirely of fireresistant and absorption-resistant material, designed for surface mounting and having swinging doors or covers secured directly to, and telescoping with, the walls of the box proper;
- 32. "dead" when applied to electrical equipment means that the current-carrying electrical equipment is free from any electrical connection to a source of potential difference and from electrical charge or has not a potential different from that of earth;
- 33. "dead front" when applied to electrical equipment means that the electrical equipment is so constructed that all live parts, except the wells for plug fuses in panelboards and in enclosed branch-circuit cut-outs, are enclosed in such manner as to be inaccessible;
- "different systems" means systems which derive their energy from different transformers or from different banks of transformers or from different generators or other sources;
- "disconnecting means" means a device, group of devices, or other means whereby the conductors of a circuit can be disconnected from their source of supply;
- 36. "dust-tight" means an enclosure constructed so that dust cannot enter it;
- 37. "duty" means a requirement of service that specifies the degree of regularity of the load;
 - (a) "continuous duty" means a requirement of service that demands operation at a substantially constant load for an indefinitely long time;
 - (b) "short time duty" means a requirement of service that demands operation at a substantially constant load for a short and definitely specified time;

- (c) "intermittent duty" means a requirement of service that demands operation for definitely specified alternate intervals of
 - (i) Load and no load,
 - (ii) Load and rest, or
 - (iii) Load, no load and rest;
- (d) "periodic duty" means a type of intermittent duty in which the load conditions are regularly recurrent;
- (e) "varying duty" means a requirement of service that demands operation at loads and for intervals of time, both of which may be subject to wide variation;
- 38. "electrical equipment" means any apparatus, appliance, device, instrument, fitting, fixture, machinery, material or thing used in or for, or capable of being used in or for, the generation, transformation, transmission, distribution, supply, or utilization of electric power or energy, and without restricting the generality of the foregoing, includes any assemblage or combination of materials or things which is used, or is capable of being used, or adapted to serve or perform any particular purpose or function when connected to an electrical installation, notwithstanding that any of such materials or things are mechanical, metallic or non-electric in origin;
- 39. "electrical installation" means a system or part of a system of wiring installed or to be installed in or upon any land, building or premises from the point or points of delivery of electric power or energy therein or thereon, up to the point or points where the power or energy can be consumed or used therein or thereon by any electrical equipment, and the expressions "work on an electrical installation" or "make an electrical installation" include the installation, maintenance, alteration, extension and repair of the wiring and the connection of the wiring with any of the electrical equipment or with any other part of the wiring system;
- 40. "electrical metallic tubing" means metal pipe into which it is intended that conductors shall be drawn, and which has a wall thinner than that of rigid conduit and an outside diameter sufficiently different from that of rigid conduit to render it impracticable for threading it with standard pipe-thread;
- "electric elevator" means an elevator in which the motion of the car or platform is obtained through an electric motor applied directly to the elevator machinery;
- 42. "elevator" means a hoisting and lowering mechanism equipped with a car or platform which moves in guides in a substantially vertical direction but not including tiering-machines or piling-machines which operate within one storey, or endless belts, conveyors, chains, buckets or similar devices used for the purpose of elevating materials;
- 43. "elevator machinery" means the machinery and its equipment used in raising and lowering the elevator car or platform;
- 44. "emergency and exit lights" means all lights required by law for the purpose of facilitating safe exit in case of fire or other emergency;
- 45. "explosion-proof" means enclosed in a case which is capable of withstanding without damage an explosion which may occur within it of a specified gas or vapour and which is also capable of preventing the ignition of a specified gas or vapour surrounding the enclosure from sparks, flashes or explosion of the specified gas or vapour within the enclosure;

- 46. "exposed" as applied to live parts means that a live part can be inadvertently touched or approached more closely than is safe by any person and the term is applied to parts not suitably guarded, isolated or insulated;
- 47. "exposed" as applied to wiring methods means not concealed;
- 48. "extra-low-voltage power circuit" means a circuit, such as valve operator and similar circuits, which is neither a remote control circuit nor a signal circuit, but which operates at not more than 30 volts and which is supplied from a transformer or other device restricted in its rated output to 1,000 volt-amperes and approved for the purpose, but in which the current is not limited in accordance with the requirements for a Class 2 circuit;
- "feeder" means a conductor or group of conductors which transmits electrical energy from a service supply, transformer, switchboard, distribution centre, generator, or other source of supply to the branch-circuit over-current devices;
- "fire resisting" as applied to buildings means constructed of masonry, reinforced concrete, or equivalent materials;
- 51. "flame-retarding" when applied to a material means that the material will not burn for more than a specified period of time and will not permit flame to travel or extend beyond a specified distance;
- "flammable" means capable of being easily set on fire;
- "flexible conduit" means flexible metal conduit into which it is intended that conductors shall be drawn;
- 54, "flexible tubing" means flexible non-metallic tubing commonly known as loom for the mechanical protection of insulated wires;
- 55. "garage" means a building or portion of a building in which one or more self-propelled vehicles carrying volatile, flammable liquid for fuel or power are kept;
- 56. "ground" means a connection to earth of electrical equipment by means of a ground electrode;
- 57. "grounded" means connected effectually with the general mass of the earth through a grounding system of sufficiently low impedance and having current-carrying capacity sufficient at all times, under the most severe conditions which are likely to arise in practice, to prevent any current in the grounding conductor from causing a harmful voltage to exist,
 - (a) between the grounded conductors and neighboring exposed conducting surfaces which are in good contact with the earth; or
 - (b) between the grounded conductors and neighboring surfaces of the earth itself;
- 58. "grounding conductor" means a path of copper or other suitable metal specially arranged as a means whereby electrical equipment is electrically connected to a ground electrode;
- 59. "grounding system" means all conductors, clamps, ground clips, ground plates or pipes, and ground electrodes by means of which electrical equipment or an electrical installation is grounded;
- 60. "ground electrode" means a metallic waterpiping system, or a metallic object or device buried in, or driven into, the earth so as to

- make intimate contact therewith, to which a grounding conductor is electrically and mechanically connected;
- 61. "guarded" when applied to electrical equipment means that the electrical equipment is so covered, shielded, fenced, enclosed, or otherwise protected by means of suitable covers, casings, barriers, rails, screens, mats or platforms as to remove the likelihood of dangerous contact or approach by persons or objects;
- 62. "header" means a transverse raceway for electrical conductors, providing access to predetermined cells of a cellular metal-floor and permitting the installation of conductors from a distribution centre to the cells;
- 63. "hoistway" means a shaftway, hatchway, well hole, or other vertical opening or space in which an elevator, escalator or dumbwaiter operates or is intended to operate;
- 64. "identified" when applied to a conductor means that the conductor has a white or gray covering or separator or has a tracer in the outer braid or has some other approved means of identification indicating that the conductor is a neutral or grounded conductor, and when applied to electrical equipment other than conductors means that the electrical equipment has some terminal distinguished by being tinned, nickel-plated or otherwise effectively marked for identification in an approved manner;
- 65. "inaccessible" when applied to a room or compartment means that the room or compartment is sufficiently remote from access or so placed or guarded that unauthorized persons cannot inadvertently enter the room or compartment, and when applied to electrical equipment means that the electrical equipment is covered by the structure or finish of the building in which it is installed or maintained or is sufficiently remote from access or so placed or guarded that unauthorized persons cannot inadvertently touch or interfere with the equipment;
- 66. "industrial establishment" means a building or part of a building in which any manufacturing process, assembling or handling of materials in connection with the manufacturing, preparing, treating or finishing of any goods or products, is carried on;
- 67. "inspection department" means The Hydro-Electric Power Commission of Ontario;
- 68. "inspector" means any person duly appointed by the inspection department for the purpose of enforcing this Code;
- 69. "insulated" means separated from other conducting surfaces by a dielectric material or air space having a degree of resistance to the passage of current and to disruptive discharge sufficiently high for the condition of use;
- "insulating" as applied to non-conducting substances means that they are capable of bringing about the condition defined as insulated;
- "lamp holder" means a device constructed for the mechanical support of lamps and for connecting them to circuit conductors;
- 72. "lighting and appliance branch-circuit panel-board" means a panelboard having more than 10 per cent of its over-current devices,
 - (a) rated at 30 amperes or less; and
 - (b) provided with neutral connections;

 "liquid-tight flexible metal conduit" means a flexible metal conduit having an outer liquid-tight jacket;

74. "location":

- (a) "ordinary location" means a location in which, under normal conditions of use, electrical equipment is not unduly exposed to injury from mechanical causes, excessive dust, moisture, or extreme temperatures, and in which electrical equipment is entirely free from the possibility of injury through corrosive, flammable or explosive atmospheres;
- (b) "damp location" means a location which is normally or periodically subject to condensation of moisture in, on or adjacent to electrical equipment;
- (c) "wet location" means a location in which liquids may drip, splash or flow on or against electrical equipment;
- (d) "hazardous location" means premises, buildings, or parts thereof in which there exists the hazard of fire or explosion because.
 - (i) highly flammable gasses, flammable volatile liquids, mixtures or other highly flammable substances, are manufactured or used or are stored in other than original containers,
 - (ii) combustible dust or flyings are likely to be present in quantities sufficient to produce an explosive or combustible mixture, or where it is impracticable to prevent such dust or flyings from being deposited upon incandescent lamps or from collecting in or upon motors or other electrical equipment in such quantities as to produce overheating by reason of the prevention of normal radiation,
 - (iii) easily ignitible fibres or materials producing combustible flyings are manufactured, handled or used in a free open state, or
 - (iv) easily ignitible fibres or materials producing combustible flyings are stored in bales or containers but are not manufactured, handled or used in a free open state;
- 75. "low-energy power circuit" means a circuit, other than a remote control or signal circuit, for which the power supply is limited in accordance with the requirements for Class 2 remote-control circuits;
- 76. "low-voltage protection" means the effect of a device operative on the reduction or failure of voltage to cause and maintain the interruption of power to the main circuit;
- 77. "low-voltage release" means the effect of a device operative on the reduction or failure of voltage to cause the interruption of power to the main circuit, but not to prevent its reestablishment on the return of voltage to a safe operating value;
- 78. "machine tool" means a power driven device not portable by hand, used for the purpose of removing metal in the form of chips, or to press, forge, emboss, hammer, blank or shear metals;
- 79. "metallic water-piping system" means:
 - (a) an active, underground, public watersupply system having metallic mains and services:
 - (b) an active, underground, private watersupply system having at least 100 feet of metal pipe buried in the ground; or

- (c) the metallic casing, not less than 3 inches in diameter, of an artesian well;
- 80. "mill construction" as applied to a building' means one in which walls are of masonry or reinforced concrete and an interior framing of wood, with plank or laminated wood floors and roofs, and in which the interior structural elements are arranged in heavy solid masses and smooth flat surfaces assembled to avoid thin sections, sharp projections, and concealed or inaccessible spaces, but the interior framing may be partly or entirely of protected steel or concrete and the floors and roofs may be constructed in whole or in part of incombustible material:
- 81. "mineral-insulated cable" means a cable having one or more bare solid conductors supported and insulated by a highly compressed refractory material enclosed in a liquid-tight and gas-tight metallic tube sheathing and the term includes both the regular type (MI) and the light-weight type (LWMI) unless otherwise qualified;
- 82. "MSG" means the Manufacturer's Standard Gauge for uncoated steel;
- 83. "multi-outlet assembly" means a surface or flush enclosure carrying conductors for extending one branch-circuit to two or more receptacles of the grounding type which are attached to the enclosure;
- 84. "multi-wire branch circuit" means a branch circuit consisting of two or more ungrounded conductors having a potential difference between them and an identified grounded conductor having equal potential between it and each ungrounded conductor, and in which the grounded conductor is connected to the neutral conductor of the system;
- 85. "neutral" means that conductor of a multiwire system which is maintained at an intermediate and approximately uniform potential with respect to the other conductors of the system;
- 86. "noncombustible" means incapable of sustaining combustion in air, either when ignited or when subjected to and maintained at a high temperature;
- 87. "open" as applied to electrical equipment means that moving parts, windings or live parts are exposed to accidental contact;
- 88. "outlet" means a point on the wiring system at which current is taken to supply fixtures, lamps, heaters, motors and electrical equipment generally;
- 89. "out-of-reach" means that equipment is located more than 5 feet horizontally or more than 8 feet vertically from any floor, platform or other surface from which it would otherwise be readily accessible;
- "over current device" means any device capable of automatically opening an electric circuit both under predetermined overload and short-circuit conditions, either by fusing of metal or by electro-mechanical means;
- 91. "overload device" means a device affording protection from excess current, but not necessarily short-circuit protection, and capable of automatically opening an electric circuit either by the fusing of metal or by electromechanical means;
- 92. "panelboard" means an assembly of buses and connections, over-current devices and control apparatus with or without switches, or other equipment, constructed for installation as a complete unit in a cabinet; and

- "enclosed panelboard" means an assembly of buses and connections, over-current devices and control apparatus with or without switches, or other equipment, installed in a cabinet or cut-out box;
- 93. "portable" when applied to electrical equipment means the equipment is specifically designed not to be used in a fixed position and receives current through the medium of a flexible cord or cable, and usually a detachable plug;
- 94. "potential":
 - (a) "extra low potential" means any potential up to and including 30 volts;
 - (b) "low potential means any potential from 31 to 750 volts inclusive;
 - (c) "high potential" means any potential above 750 volts;
- 95. "protected" as applied to electrical equipment means the equipment is constructed so that the electrical parts are enclosed so as to protect the equipment against damage from the intrusion of foreign objects;
- 96. "qualified person" means a person familiar with the construction and operation of the apparatus and the hazards involved;
- 97. "raceway" means any channel for holding wires, cables or bus bars, which is designed expressly for and used solely for this purpose;
- 98. "readily accessible" means capable of being reached quickly without climbing over or removing obstacles or resorting to portable ladders, chairs or similar aids;
- "receptacle" means a contact device installed in an outlet for the connection of a portable lamp or appliance by means of a plug and flexible cord;
- 100. "remote control circuit" means any electrical circuit which controls any other circuit through a relay or an equivalent device;
- 101. "repellent" used as a suffix means constructed, treated or surfaced so that the specified liquid will tend to run off, and cannot readily penetrate, the surface;
- 102. "resistant" used as a suffix means constructed, protected or treated so that it will not be injured readily when subjected to the specified material or condition;
- 103. "rigid conduit" means an approved conduit, suitable for threading with standard pipethread, into which it is intended that conductors shall be drawn;
- 104. "separate built-in cooking unit" means a stationary cooking appliance, including its integral supply leads or terminals, and consisting of one or more surface elements or ovens, or a combination of these, constructed so that the unit is permanently built into a counter or wall;
- 105. "service agreement" means a form of agreement prescribed or approved by the inspection department and pertaining to the labelling or re-examination of approved electrical equipment;
- 106. "box service" means an approved assembly consisting of a metal box or cabinet constructed so that it may be effectually locked or sealed, containing either service fuses and a service switch or a circuit-breaker and of such design that either the switch or circuit-breaker may be manually operated when the box is closed;

- 107. "service or filling station" means premises or portions of premises on which are installed pumps or other devices used for the purpose of receiving or delivering volatile flammable liquids to or from vehicles;
- 108. "supply service" means any one set of conductors run by a supply authority from its mains to a consumer's service;
- 109. "shock-proof" as applied to X-ray and high-frequency equipment, means that the equipment is guarded with grounded metal so that no person can come into contact with any live part;
- 110. "signal circuit" means any electrical circuit, other than a communication circuit, which supplies energy to a device which gives a recognizable audible or visible signal, such as circuits for doorbells, buzzers, code-calling systems, signal lights and similar devices;
- 111. "slow-burning" as applied to conductor insulation means the insulation has flame-retarding properties;
- 112. "soldered" means a uniting of metallic surfaces by the fusion thereon of a metallic alloy, usually of lead and tin;
- 113. "special permission" means the permission of an inspector;
- 114. "splitter box" means a metal troughing or box containing terminal blocks, or bus bars, having main terminals and distribution terminals, with bare live parts supported by insulating material;
- 115. "supply authority" means any person, firm, corporation, company, commission or other organization supplying electric power or energy;
- 116. "surface raceway" means a metal channel consisting of a backing and capping for loosely holding conductors and cables in surface wiring;
- 117. "switch" means a device for making, breaking, or changing connection in a circuit; and
 - (a) "general use switch" means a switch intended for use in general distribution and branch-circuits and which is rated in amperes and capable of interrupting its rated current at rated voltage;
 - (b) "indicating switch" means a switch designed or marked to show readily whether the switch is in an "On" or "Off" position;
 - (c) "isolating switch" means a switch intended for disconnecting a circuit or electrical equipment from the source of supply of electrical power or energy, but does not include a switch intended for establishing or interrupting the flow of current in a circuit;
 - (d) "motor-circuit switch" means a fused or unfused manually-operated knife or snap switch rated in horsepower;
- 118. "switchboard" means a panel or assembly of panels on which is mounted any combination of switching, measuring, controlling and protective devices, buses, and connections, designed with a view to successfully carrying and rupturing the maximum fault current encountered when controlling incoming and outgoing feeders;
- 119. "system" means an electrical system in which all conductors and the apparatus are designedly capable of being readily connected electrically by metallic contact to a common source of potential difference;

- 120. "theatre" means a building, or any portion thereof, which is used for public dramatic, operatic, motion-picture or other performances;
- 121. "thermal cut out" means a device affording protection from excessive current but not necessarily short-circuit protection, and containing a heating element in addition to, and affecting, a fusible member which opens the circuit;
- 122. "underfloor-raceway" means a channel or duct of metal or other suitable material designed and approved for use under floors into which it is intended that conductors shall be drawn, but does not include metal conduit, tile or other like ducts;
- 123. "volts to ground" when used in connection with grounded circuits means the difference of potential between any given live ungrounded part and any grounded part, and when used in connection with ungrounded circuits means the greatest difference of potential existing in the circuit;
- 124. "waterproof" when applied to electrical equipment means that the equipment is so constructed or protected that moisture cannot enter in quantity sufficient to interfere with the effective operation of the equipment, and when applied to a substance means that the substance is impervious to moisture;
- 125. "water-tight" when applied to enclosed electrical equipment means that the equipment is so constructed that moisture cannot enter the enclosing case;
- 126. "vault" means an isolated enclosure, either above or below ground, with fire-resistant walls, ceilings and floors, for the purpose of housing transformers or other electrical equipment;
- 127. "wire television distribution system" means a distribution system of coaxial or other suitable cable or wire, together with any necessary amplifiers, which is used in the transmission of television signals;
- 128. "wire way" means a completely enclosed system of metal troughing, and fittings therefor, to be used as a raceway, so formed and constructed that insulated conductors may be readily drawn in and withdrawn, or laid in and removed, after the system has been completely installed without injury either to conductors or their covering.

SECTION 2—GENERAL RULES

General

2-000 Special Requirements. Sections devoted to rules governing particular types of installations are not intended to embody all rules governing these particular types of installations, but cover only those special rules or regulations which are additional to or amendatory of those prescribed in other sections covering installations under ordinary conditions.

2-002 Inspection

- (1) A contractor shall before commencing work on an electrical installation complete and file with the inspection department an application for inspection, and pay the fees prescribed therefor and subject to Rule 2-006, the payment of the inspection fee entitles him to one complete inspection of the installation.
- (2) Every contractor who makes an electrical installation is responsible for procuring its inspection by the inspection department before the installation is used for any purpose.

- (3) The contractor shall give to the inspection department at least forty-eight hours' notice in writing that the work on the electrical installation has been completed and that the installation is ready for inspection but where the work is being performed in a remote district or is not immediately accessible for any other reason the notice shall be of such greater length as is necessary to suit the inspection schedule of the inspection department.
- (4) The inspection shall be made at such time and in such manner as the inspection department determines.
- (5) No electrical installation shall be concealed or rendered inaccessible, until it has been inspected by the inspection department and found to conform to this Code.

2-004 Annual Inspection

- (1) An annual application for inspection may be made by the owner or occupant of any manufacturing, mercantile or other building where in the opinion of the inspection department electrical installation work of a routine nature in connection with the maintenance or operation of the building or the plant therein is required to be performed at frequent intervals, and where the owner or occupant employs his own electricians for the purpose.
- (2) Acceptance of the application by the inspection department shall authorize the commencement and carrying out of such work during the year for which the acceptance is issued and Rule 2-002 does not apply.
- (3) The owner or occupant shall as the work is performed record it on a form provided by the inspection department which shall be produced to any inspector of the inspection department at any time and from time to time upon request and the inspection shall be made at such time and in such manner as the inspection department determines.
- 2-006 Right of Refusal. The inspection department may refuse an application for inspection to any person who has failed to pay any fees or dues owing to the inspection department for a period of more than thirty days or who has failed to remedy defects in any electrical work or installation after having been notified by the inspection department that the defects exist, until the fees have been paid or the defects have been remedied.
- 2-008 Plans and Specifications. No contractor shall commence work on any electrical installation consisting of:
 - (a) The installation of a wiring system in any public building, commercial or industrial establishment, apartment house or other building in which the public safety may be involved;
 - (b) A large light-and-power installation; or
 - (c) The installation of generators, transformers, switchboards, large storage batteries and similar equipment;

or that in the opinion of the inspection department is of special magnitude or nature without first filing with the inspection department in duplicate, or in greater number if required, complete wiring plans and specifications relating to the proposed work and obtaining the written approval of the inspection department thereof.

2-010 Connection Authorization

(1) Where any electrical installation or part thereof to which electric power or energy has not previously been supplied is made in or upon any land, building or premises or where any electrical installation or part thereof has been disconnected or cut off from any service or other source of supply under this Code, no supply authority, contractor or other person shall connect or re-connect the installation of part thereof to any service or other source or supply unless:

- (a) The installation and all work in respect thereof have been inspected by the inspection department and found to conform to this Code; and
- (b) A connection authorization has been issued by the inspection department in respect of the installation.
- (2) Where any electrical installation or part thereof has been disconnected or cut off from a source of supply by a supply authority for non-payment of rates or because of a change of occupancy of premises for three months or less, the supply authority may reconnect the installation or part thereof without obtaining a connection authorization.

2-012 Temporary Connection Authorization

- (1) Notwithstanding Rule 2-010 the inspection department may issue a temporary connection authorization authorizing a supply authority to connect its lines for a stated length of time to a temporary electrical installation or to a permanent but unfinished electrical installation and may renew the connection authorization from time to time.
- (2) Issuance of a temporary connection authorization does not obligate the inspection department to issue a permanent connection authorization where a contractor has not complied with this Code.
- **2-014 Re-inspection.** The inspection department may at any time re-inspect any electrical installation notwithstanding any previous inspection and acceptance of the installation.

2-016 Defects

- (1) Every contractor who has performed work on an electrical installation and has been notified by the inspection department that the installation does not conform to this Code shall remedy all defects in workmanship and replace all electrical equipment that is not approved within such time and in such manner as the notice from the inspection department directs.
- (2) The inspection department may by notice in writing require any owner or occupant of land, buildings or premises upon or within which is found an electrical installation in which in the opinion of the inspection department a condition dangerous to persons or property has developed to make such changes in the electrical installation as are necessary to remedy the condition.
- (3) Upon receipt of the notice the owner or occupant of the lands, buildings or premises shall cause the installation to be changed in the manner and to the extent prescribed by the notice within the time limited therein.

(4) Where:

- (a) A contractor refuses or neglects to comply with a notice given under Sub-rule (1); or
- (b) The owner or occupant of lands, buildings or premises refuses or neglects to comply with a notice given under Sub-rule (2),

the inspection department, if it deems such course necessary for purposes of safety, may:

- (c) Cut off the supply of electrical power or energy to the lands, buildings or premises in which is contained the electrical installation that was the subject of the notice; or
- (d) Require the supply authority to cut off the supply,

and in either event the supply shall not be re-connected until full compliance with the notice has been made.

2-018 General

(1) No contractor shall perform any work on an electrical installation in any manner contrary to the requirements of this Code.

- (2) No contractor in performing any work on an electrical installation shall use therein any electrical equipment other than approved electrical equipment of a kind or type and rating approved for the specific purpose for which it is to be employed.
- (3) In any case in which for a given purpose no standard electrical equipment of the exact size or rating required is procurable, equipment of the next larger size or rating shall be used unless permission of an inspector is obtained to use equipment of a smaller size or rating.
- (4) If in the opinion of an inspector an electrical installation has been badly arranged or poorly executed, either generally or in any particular, the inspector shall reject the electrical installation.
- (5) No contractor shall use wood for plugging for the support of any electrical equipment.
- (6) No contractor shall use as a solder any so-called solder consisting of a metallic powder mixed with an adhesive vehicle in the use of which fusion of a metal is not involved.
- (7) No contractor shall use for soldering copper, aluminum or their alloys a soldering flux corrosive to those metals.

2-020 Sale or Other Disposal and Use

- (1) No person shall advertise, display or offer for sale or other disposal, or sell or otherwise dispose of any electrical equipment unless and until it has been inspected and approved.
- (2) No person shall use any electrical equipment until it has been inspected and approved.
- **2-022** Where an approvals report in respect of any approved electrical equipment requires that a notice indicating the proper and safe manner of use of the equipment be affixed thereto or furnished therewith, no person shall sell or otherwise dispose of the equipment without affixing or furnishing the notice in the manner required by the approvals report.
- **2-024** (1) Subject to Sub-rule (3) electrical equipment of a regular line of manufacture for which approval is sought shall be submitted to Canadian Standards Association for examination and testing.
- (2) The electrical equipment shall be deemed to be approved when:
 - (a) An approvals report has been issued by Canadian Standards Association in respect of the equipment;
 - (b) The approvals report has been adopted by the inspection department;
 - (c) The manufacturer of the equipment or his agent has entered into a service agreement with Canadian Standards Association;
 - (d) The equipment, if so required by the service agreement, bears an approval label supplied under the terms of the service agreement; and
 - (e) The equipment meets all standards of design and construction prescribed by the approvals report and complies with all terms and conditions contained therein.
- (3) As an alternative to the requirements of Subrules (1) and (2), electrical equipment consisting of an assemblage or combination of component parts intended for use solely in conjunction with or as an integral part of any appliance within the meaning of The Energy Act shall be deemed to be approved when:
 - (a) An approvals report has been issued by an organization designated to test the appliance by section 35 of Ontario Regulation 156/61 as re-made by Ontario Regulation 24/62;
 - (b) The approvals report has been adopted by the inspection department;

- (c) The equipment meets all standards of design and construction prescribed by the approvals report and Canadian Standards Association specifications relating thereto and complies with all the terms and conditions contained in the report and the specifications;
- (d) The seal of the organization has been affixed permanently to the equipment verifying compliance with Canadian Standards Association specifications; and
- (e) The manufacturer of the equipment, or his agent, has entered into a service agreement with the organization.
- (4) Electrical equipment of other than a regular line of manufacture, electrical equipment built to customer's order, electrical equipment manufactured or produced singly or in small quantities and electrical equipment that in the opinion of the inspection department cannot be conveniently examined and tested by submission of samples shall be submitted to the inspection department for examination and testing in conformance with the procedure from time to time prescribed by the inspection department.
 - (5) The electrical equipment referred to in Sub-rule
- (4) shall be deemed to be approved when:
 - (a) The electrical equipment or a sample thereof has been examined and tested by the inspection department and found to conform to this Code and to present no undue hazard to persons or property;
 - (b) A certificate or other writing evidencing the conformity has been issued by the inspection department;
 - (c) All fees payable to the inspection department in respect of the examination, testing and certification have been paid;
 - (d) The equipment, if so required by the inspection department, bears an approval label supplied by the inspection department; and
 - (e) The equipment, in the case of examination and test by sample, is of the same standard of design and construction as the standard of the sample referred to in the certificate or writing.
- (6) Where any electrical equipment is used in, or connected to, an electrical installation or is about to be so used or connected, and it appears to the inspection department that, having regard to public safety and protection of property, it would be sufficient to have the equipment inspected under Sub-rules (3), (4) and (5) of Rule 2-002 instead of being approved under the foregoing provisions of this rule, the inspection department may direct accordingly and thereupon the equipment shall be deemed to form a part of the electrical installation.
- (7) Approval of any electrical equipment shall be evidenced by a certificate or other writing to that effect issued by the inspection department but, where electrical equipment is approved under Sub-rule (2) the approval-record guide-card issued by the Canadian Standards Association shall have the same force and effect as a certificate or writing of the inspection department.
- (8) No person shall affix to any electrical equipment other than the electrical equipment referred to in Sub-rule (3) any label indicating or intended to indicate that the electrical equipment is approved other than an approval label that has been supplied by the inspection department or under a service agreement.
- (9) No person shall affix any approval label to any electrical equipment other than the approved electrical equipment for which the label was issued.
- (10) No person to whom approval labels have been supplied, either by the Commission or under a service agreement, shall sell, give, transfer or permit any other

person to have possession of the labels without first obtaining the consent in writing of the inspection department.

2-026 Cancellation of approval

- (1) The inspection department may cancel the approval of any electrical equipment where:
 - (a) The equipment is not being manufactured or produced in conformance with the standards, design and construction prescribed by the approvals report or certificate of approval relating thereto;
 - (b) In the opinion of the inspection department field experience has shown the equipment to be unduly hazardous to life or property; or
 - (c) The manufacturer of the equipment makes default in observing or performing any of the terms of the service agreement to which he is a party.
- (2) When an approval has been cancelled, the equipment shall be deemed to be not approved.

2-028 Miscellaneous

- (1) The testing and inspection by the inspection department of any electrical equipment under Sub-rules (4) and (5) of Rule 2-024 may be carried out by such inspectors at such times and places and in such manner as the inspection department from time to time determines.
- (2) Subject to Sub-rule (6) of Rule 2-024, any electrical equipment used or capable of being used or adapted to serve or perform any particular purpose or function when connected to an electrical installation shall be approved before being so connected unless the connection is made for the purpose of inspection or testing of the equipment under this Code.
- (3) Any electrical equipment that consists of an assembly or combination of other electrical equipment is subject to this Code respecting approval, and is not approved by reason only that any or all of the component parts thereof have been individually approved.
- (4) Every manufacturer of electrical equipment shall place thereon his name, trade mark or other recognized symbol of identification and such other markings indicating catalogue number or type, voltage, current, rated load amperes, watts, volt amperes or horsepower, and other appropriate ratings prescribed by the inspection department and Canadian Standards Association and, if the equipment has been approved, an approval label or other marking acceptable to the inspection department or Canadian Standards Association evidencing such approval.

2-030 Rebuilt Equipment

- (1) Where any electrical machine or apparatus is re-built or re-wound with any change in its rating or characteristics it shall be provided with a name plate giving the name of the person, or firm, by whom such change was made, together with the new marking.
- (2) Where the original name plate is removed the original manufacturer's name and any original identifying data, such as serial numbers, shall be added to the new name plate.
- 2-032 Use of High Potentials. Potentials exceeding 15,000 volts shall not be employed without the permission of an inspector designated by the inspection department for the purpose of this rule except in the case of equipment covered by Sections 34, 52 and 54.

2-034 Interference. No person shall:

- (a) Cut, damage or interfere with any electrical equipment; or
- (b) Place or install any equipment or material near installed electrical equipment,
- so as to create a condition which an inspector deems dangerous.

2-036 Use of Thermal Insulation

- (1) Subject to Sub-rule (2) where electric wiring is contained in hollow studding, joist-spaces or rafter-spaces of walls, floors and roofs of a building, the spaces shall not be filled with thermal insulation unless it:
 - (a) Has been approved as having suitable noncorrosive, fire-resisting, and non-conducting qualities; and
 - (b) Is applied in such manner as to avoid any strain upon the conductors and raceways and their respective supports.
- (2) Combustible thermal insulation may be used where the electric wiring:
 - (a) Is in rigid conduit or electrical metallic tubing effectively sealed where required by an inspector;
 - (b) Is in flexible conduit with conductors in lead sheath;
 - (c) Consists of lead-sheathed armoured-cable;
 - (d) Is non-metallic-sheathed cable with conductors of not less than No. 12 B. & S. gauge;
 - (e) Is M.I. cable; or
 - (f) Is aluminum-sheathed cable.
- (3) Where thermal insulation made of or faced with metal is used:
 - (a) A one-inch separation shall be provided between the thermal insulation and the knob-and-tube wiring;
 - (b) Non-metallic-sheathed cable may be in contact with the insulation; and
 - (c) All metal boxes and fittings shall be grounded or the thermal insulation shall be installed at least six inches from all boxes and fittings.
- (4) Neither M.I. cable nor aluminum-sheathed cable shall be subjected to thermal insulation likely to have a corrosive action on the cable sheathing.
- **2-038 Fire Spread.** Every electrical installation shall be made in such manner as to reduce to a minimum the probability of spread of fire through fire-stopped partitions, floors, hollow spaces, fire walls, fire partitions, vertical shafts and ventilating and air-conditioning ducts.

Maintenance and Operation

2-040 General Requirements for Maintenance and Operation

- (1) All electrical equipment shall be so installed and guarded as to afford provision for the safety of persons and property and for the protection of the electrical equipment from mechanical or other injury to which it is likely to be exposed.
- (2) Every owner and tenant of a factory, workshop or other premises on or in which employees are engaged in operating or using any electrical equipment shall keep the electrical equipment and the electrical installation in safe operating condition at all times.
- (3) No person shall use any electrical equipment that is not in safe and proper working condition.
- (4) Electrical equipment that is not in regular use shall not be used until it has been thoroughly examined by a qualified person and is found fit for service.
- (5) Electrical equipment that is kept in reserve for emergency service shall be examined and tested by a qualified person at regular and frequent intervals.
- (6) Defective equipment shall either be put in good order or permanently disconnected.
- 2-042 Maintenance in Hazardous Locations. In locations where explosive or highly flammable materials or gases are present:

- (a) Repairs or alterations shall not be made on any live equipment; and
- (b) Fits or seals in enclosures shall be maintained in their original safe condition.

2-044 Disconnection

- (1) No person shall make repairs or alterations to live equipment unless complete disconnection of the equipment is impracticable.
- (2) For the purpose of Sub-rule (1), three-way or four-way switches shall be deemed not to be a means of disconnection.
- (3) Adequate precautions, such as locks on circuit breakers or switches, warning notices, sentries, or other equally effective means, shall be taken to prevent electrical equipment from being electrically charged when work is being done thereon.
- **2-046** Maintenance of Live Equipment. No person shall work on any live equipment unless protected by approved insulated or insulating devices such as tongs, rubber gloves, boots, mats, or other like appliances, which shall always be maintained in proper condition for use.
- **2-048** Accessibility for Maintenance. All passageways around generators, transformers, switchboards and similar equipment shall be kept clear of any obstruction and so arranged as to give authorized persons ready access to all parts requiring attention.
- **2-050 Illumination of Equipment.** Adequate illumination shall be provided to allow for proper operation and maintenance of electrical equipment.
- 2-052 Flammable Material Near Electrical Equipment. Flammable material shall not be stored or placed in dangerous proximity to electrical equipment.

SECTION 4 — CONDUCTORS

- **4-000 Size of Conductors.** Except for flexible cord, fixture wire, control circuit wire and cable, and grounding conductors as permitted by Table 16, conductors shall be not smaller than No. 14 AWG when of copper and not smaller than No. 12 AWG when of aluminum.
- **4-002** Control-Circuit Wire and Cable. When used in communication, control and signalling systems, control-circuit wire and cable shall have a current-carrying capacity not less than that of a No. 18 AWG copper conductor.

4-004 Current-Carrying Capacity of Wires and Cables

- (1) The maximum current which a copper conductor of a given size and insulation may carry shall be as follows:
 - (a) Single-conductor, single-conductor aluminumsheathed cable, and single-conductor mineralinsulated cable in a free air run—as specified in Table 1;
 - (b) 1, 2, or 3 conductors in a run of raceway, or 2or 3-conductor cable—as specified in Table 2;
 - (c) 4, 5, or 6 conductors in a run of raceway or cable, or 7-conductor mineral-insulated cable—80 per cent of that specified in Table 2;
 - (d) 7, 8, or 9 conductors in a run of raceway or cable
 70 per cent of that specified in Table 2.
- (2) The maximum current which an aluminum conductor of a given size and insulation may carry shall be as follows:
 - (a) Single-conductor and single-conductor aluminumsheathed cable in a free air run—as specified in Table 3;
 - (b) 1, 2, or 3 conductors in a run of raceway, or 2- or 3-conductor cable—as specified in Table 4;
 - (c) 4, 5, or 6 conductors in a run of raceway or cable—80 per cent of that specified in Table 4;

- (d) 7, 8, or 9 conductors in a run of raceway or cable
 70 per cent of that specified in Table 4.
- (3) The current-carrying capacity for armoured cable of a given number of conductors shall be the same as for the same number of conductors in a raceway.
- (4) A neutral conductor which carries only the unbalanced current from other conductors, as in the case of normally-balanced circuits of three or more conductors, shall not be counted in determining current-carrying capacities as provided for in Sub-rules (1), (2), and (3).
- (5) A common conductor of a three-wire circuit, consisting of conductors connected to two phase wires and the neutral of a four-wire, three-phase system, carries approximately the same current as the other conductors, and shall not be considered as a neutral conductor.
- (6) The maximum allowable current-carrying capacity of neutral supported cable shall be as specified in Table 37.

4-006 Insulated Conductors

- (1) Insulated conductors shall be of types specified in Table 19 for each specific condition of use, except as may be otherwise required by other Sections of this Code.
- (2) Where harmful condensed vapours or liquids of either an acid or alkaline nature or organic solvents such as hydrocarbons, ketones, esters, alcohols, or liquid derivatives thereof, may collect on or come in contact with insulation on conductors, such insulation shall be of a type approved for the application, or the insulation shall be protected by a sheath of lead or by other approved means.

4-008 Conduit and Electrical Metallic Tubing

- (1) Where conduit is mentioned in this Section, the same provisions shall apply to electrical metallic tubing where it use is permitted.
- (2) Conduit in this Section refers only to complete systems and not to short sections of conduit used for the protection of portions of open wiring which would otherwise be exposed to mechanical injury.
- 4-010 Size of Conduit for a Given Number of Insulated Conductors or Cables of One Size Only. The size of conduit shall be not less than:
 - (a) That shown in Table 5 or 6 for a given number of rubber- or thermoplastic-insulated conductors of one size only; or
 - (b) That shown in Table 7 for a given number of lead-sheathed cables of one size only.
- 4-012 Number of Conductors or Cables of a Given Size in One Conduit. The maximum number of conductors of a given size in one conduit shall be as follows:
 - (a) For rubber- or thermoplastic-insulated conductors, except those covered in paragraph (c) below, not more than that specified in Table 5;
 - (b) For lead-sheathed cables, not more than that specified in Table 7;
 - (c) For conductors between motors and controllers and conductors for stage pockets, border lights, sign flashers, elevator control, and signal circuits, not more than that specified in Table 6.

4-014 Size of Conduit for Special Installation Conditions, Voltage Ratings and Grouping of Conductors

- (1) The size of conduit for:
- (a) Special installation conditions;
- (b) Groups or combinations of conductors of different sizes or types; or

(c) Conductors having voltage ratings not included in Tables 5, 6, and 7;

shall be such that the sum of the cross-sectional areas of the conductors, including insulation and coverings, is not more than the percentage of the interior cross-sectional area of the conduit shown in Table 8.

- (2) In this determination:
- (a) The interior cross-sectional area for various sizes of conduit shall be those specified in Table 9;
- (b) The cross-sectional areas for rubber-insulated 600-volt conductors or thermoplastic-insulated conductors shall be the areas for rubber-insulated conductors as specified in Table 10; and
- (c) The cross-sectional areas for conductors of other types or voltage ratings shall be as calculated from the nominal overall diameter of the conductor.

4-016 Uses of Flexible Cord

- (1) Flexible cord shall be of the types specified in Table 11 for each specific condition of use.
 - (2) Flexible cord may be used for:
 - (a) Electrical equipment for domestic or similar use having a rating of 15 amperes or less at voltages not exceeding 250 volts and which is intended to be:
 - (i) Moved from place to place, or
 - (ii) Detachably connected in accordance with the specification to which the electrical equipment was originally approved;
 - (b) Electrical equipment for industrial use which must be capable of being moved from place to place for operation;
 - (c) Pendants;
 - (d) Elevator cables;
 - (e) Wiring of cranes and hoists;
 - (f) The connection of stationary equipment to facilitate its interchange, by special permission;
 - (g) The prevention of transmission of noise and vibration; and
 - (h) The connection of electrical components between which relative motion is necessary.
 - (3) Flexible cord shall not be used:
 - (a) As a substitute for the fixed wiring of structures and shall not be permanently secured to any structural member;
 - (b) At temperatures sufficiently low as to be liable to cause damage to the insulation or jacket;
 - (c) For the suspension of any device weighing more than 5 pounds.
- (4) Flexible cord shall be protected by an insulating bushing or in some other acceptable manner where it enters or passes through a wall or partition of a device or enters a lampholder.
- (5) Where a flexible cord is used as an extension cord or to plug into an appliance or other device, no live parts shall be exposed when one end is connected to a source of supply and the other end is free.
- 4-018 Sizes of Flexible Cord. Flexible cord shall be not smaller than a No. 18 AWG copper conductor except for:
 - (a) Tinsel cord, which may be No. 27 AWG;
 - (b) Types X and TX Christmas tree cords, which may be No. 20 AWG; and
 - (c) Cords approved for use with electric clocks, which may be No. 20 AWG.

- **4-020** Current-Carrying Capacity of Flexible Cords. The maximum current which 2 or more copper conductors of given size contained in a flexible cord may carry, shall be as follows:
 - (a) 2 or 3 conductors—as specified in Table 12;
 - (b) 4, 5, or 6 conductors—80 per cent of that specified in Table 12.

4-022 Flexible Cord Used in Show Windows or Show Cases

- (1) Flexible cord used in show windows or show cases shall, except for chain fixtures, be at least of types approved for hard usage.
- (2) The use of flexible cord to supply current to portable lamps and other devices for exhibition purposes shall be permitted.

4-024 Fixture Wire and Christmas-Tree Wire

- (1) Fixture wire and Christmas-tree wire shall be of types specified in Table 11 for each specified condition of use.
- (2) Fixture wire shall not be smaller than a No. 18 AWG copper conductor.
- (3) Christmas-tree wire shall not be smaller than a No. 20 AWG copper conductor.
- (4) The maximum current which a fixture wire or a Christmas-tree wire of a given size may carry shall be that specified in Table 12.
- **4-026** Insulation of Neutral Conductors. Except as permitted by Rules 6-004, 6-024, and 12-238 neutral conductors shall be insulated.

4-028 Size of Neutral Conductor

- (1) The neutral conductor shall have sufficient current-carrying capacity to carry the unbalanced load.
- (2) The maximum unbalanced load shall be the maximum connected load between the neutral and any one ungrounded conductor as determined by Section 8 but subject to the following:
 - (a) For a 5-wire 2-phase system the maximum unbalanced load shall be 140 per cent of that determined as above;
 - (b) For a feeder supplying electric ranges, the maximum unbalanced load for the ranges shall be considered as 70 per cent of the load on the ungrounded conductors as determined by Rule 8-032;
 - (c) In a feeder where the load consists of 50 per cent or more of electric discharge lamp ballasts, there shall be no reduction in size of the neutral below the size of the ungrounded conductors;
 - (d) Except as required otherwise by paragraph (c), a demand factor of 70 per cent may be applied to that portion of the unbalanced load in excess of 200 amperes and, where applicable, this shall be applied to the currents determined by paragraphs (a) or (c).
- (3) Where the neutral is uninsulated, it shall be not smaller than:
 - (a) No 10. AWG if of copper, or No. 8 AWG if of aluminum;
 - (b) Two sizes less than the live conductors, where the neutral and live conductors are of the same material:
 - (c) The live conductors where they are of copper and the neutral is of aluminum;
 - (d) Four sizes less than the live conductors where they are of aluminum and the neutral is of copper;
 - (e) 62.8 per cent of the area of the live conductors where the neutral and live conductors are of the same material and the conductor sizes are beyond the range of the AWG sizes;

- (f) 39.5 per cent of the area of the live conductors where they are of aluminum and the neutral is of copper and the conductor sizes are beyond the range of the AWG sizes.
- (4) In the case of services, the size of the neutral conductor shall be not less than the size of the grounding conductor as required by Rule 10-102.
- **4-030** Common Neutral Conductor. Providing that when in metal enclosures all conductors of feeder circuits employing a common neutral are contained within the same enclosure, a common neutral may be employed for:
 - (a) Two or three sets of three-wire, single-phase feeders; or
 - (b) Two sets of four-wire, three-phase feeders.
- **4-032** Installation of Neutral Conductor and Branch Connections. The neutral conductor of feeders shall be run directly from the service box to all centres of distribution and all branch connections to this conductor shall be made at such centres.

4-034 Identification of Insulated Neutral Conductors Up to and Including No. 2 AWG

- (1) All insulated neutral conductors up to and including No. 2 AWG and all flexible cords permanently attached thereto shall be identified.
- (2) The covering of the other conductor or conductors shall show a continuous colouring contrasting with that of the identified conductor.
- 4-036 Identification of Insulated Neutral Conductors Larger Than No. 2 AWG. For insulated neutral conductors larger than No. 2 AWG and for those having other than rubber or thermoplastic insulation, identification shall either be continuous, as for No. 2 AWG and smaller, or else each continuous length of conductor shall be suitably labelled or otherwise clearly marked at each end at the time of installation, so that it can be readily identified.
- **4-038** Identification of Type MI Neutral Conductors. Where mineral-insulated cable is used for neutral conductors, and where continuous identification of this type of conductor is, at present, technically impossible in manufacture, each continuous length of conductor shall be permanently and clearly marked at each end at the time of installation, so that it can be readily identified.

4-040 Use of Identified Conductors

- (1) An identified conductor shall not be used as a conductor for which identification is not required by these rules except that in armoured cable, aluminum-sheathed cable, and non-metallic sheathed cable work, the identified conductor may be rendered permanently unidentifiable by painting or other suitable means at every point where the separate conductors have been rendered accessible and visible by removal of the outer covering of the cable.
- (2) Where armoured cable, aluminum-sheathed cable or non-metallic sheathed cable is used so that the identified conductor forms no part of the circuit, the identified conductor shall be cut off short or other suitable means shall be employed to indicate clearly that the identified conductor does not form part of the circuit and this shall be done at every point where the separate conductors have been rendered accessible and visible by removal of the outer covering of the cable.

4-042 Colour Coding of Circuit Conductors.

Where colour coded circuits are required, the following colour coding shall be used, except in the case of service-entrance cable and insofar as Rules 4-036, 4-038, 6-024, and 12-026 may modify these requirements:

1 phase a-c or d-c (2-wire)—1 black and 1 white or natural grey 1 phase a-c or d-c (3-wire)—1 black, 1 red and 1 white or natural grey

3 phase a-c

-1 red (phase A), 1 black (phase B), 1 blue (phase C), and 1 white or natural grey (where neutral is required).

SECTION 6—LOW-POTENTIAL SERVICES AND SERVICE EQUIPMENT

General

6-000 Scope. This Section applies to services, service equipment, and metering equipment for installation operating at potentials of 750 volts or less.

6-002 Number of Supply Services Permitted

- (1) Two or more supply services of the same potential and characteristics shall not be run to any building from the same system of any one supply authority except by special permission.
- (2) Equipment of such services shall be grouped if
- 6-004 Aerial Conductors. Conductors run aerially between buildings or structures shall be not less than No. 10 AWG, and shall be of types suitable for exposure to the weather as indicated in Table 19.

6-006 Underground Services

- (1) Service conductors run underground from an underground supply system or from a pole line to a building shall be installed in conduit or ducts, or as mineral-insulated cable other than the light-weight type, or as aluminum-sheathed cable, except that, by special permission, conductors or cable assemblies acceptable for direct earth burial may be used.
- (2) Conductors installed in conduit or ducts shall be of types acceptable for use in wet locations as indicated in Table 19.
- (3) Conductors or cable assemblies acceptable for direct earth burial as indicated in Table 19 shall:
 - (a) Be without splice or joint from the point of connection to the supply service to the service equipment in the building; and
 - (b) Be installed in accordance with Rule 12-006, with rigid conduit being used for mechanical protection at the point of entrance to the building and, where the supply service is on a pole, from the service fitting on the pole to approximately the bottom of the trench with the conduit formed so as to prevent damage to the emerging conductors in the trench.
- (4) Service conduit or ducts entering a building underground shall be suitably drained.
- (5) Service conduit or ducts connected to an underground supply system shall be sealed with a suitable compound to prevent the entrance of moisture or gases.

6-008 Service from an Electric Railway System.

A supply service shall not be run to a building from an electric railway system using a ground return, unless the building is connected with the operation of an electric railway.

6-010 Service Head Location. The supply end of a service shall be installed:

- (a) In a location satisfactory both to the inspection department and to the supply authority;
- (b) Not less than 15 feet nor more than 30 feet above sidewalk or grade level, except that on low buildings where 15 feet height is not obtainable, as high as practicable but in no case less than 9 feet;

- (c) In such a way that the supply service wires can be maintained at the required ground clearances; and
- (d) So that open conductors, which are not higher than windows, doors, and porches shall have a clearance of not less than 3 feet, therefrom.
- 6-012 Type of Service Head. The supply end of a service shall be equipped with an approved raintight service-entrance cap, except that the cap may be dispensed with where mineral-insulated cable or aluminum-sheathed cable is used provided that:
 - (a) The cable terminates in a fitting suitable for exposure to the weather; and
 - (b) The cables are bent, as may be necessary, so that the emerging conductors point downward.
- 6-014 Condensation in Service Conduit. in the opinion of the inspection department condensation is likely to occur due to changes in temperature, service conduit or the equivalent shall be either effectively drained or sealed.

6-016 Support for the Attachment of Service Wires

- (1) Where the exterior wall of any building consists of metal sheathing, or of hollow tile or other form of hollow building block, the wiring contractor shall provice acceptable means for attachment of the supply service wires.
- (2) Where approved service masts, service racks, or roof stands are used, they shall be installed in accordance with instructions supplied with the equipment.

6-018 Service Conductors

- (1) Conductors of a consumer's service which are connected to an overhead supply service at any point above ground on a building, shall be installed in one of the following ways:
 - (a) Rigid conduit;
 - (b) Busway;
 - (c) Steel electrical metallic tubing by special permission only;
 - (d) Flexible conduit, the conductors being lead sheathed;
 - (e) Armoured lead-sheathed cable;
 - (f) Mineral-insulated cable other than the lightweight type;
 - (g) Aluminum-sheathed cable;

 - (h) Service entrance cable, Type ASE;(j) Service entrance cable, Type SE and Type USE Styles RWB and RWI, provided that:
 - (i) It is protected by approved means if within 7 feet of the ground,
 - (ii) The potential does not exceed 300 volts between conductors and 150 volts to ground,
 - (iii) It is supported at intervals not exceeding 3 feet, and
 - (iv) Where on a conducting surface, mounted on insulating supports which hold it not less than 2 inches from such surface.
- (2) That portion of the consumer's service conductors on the supply side of the service head run on the outside walls of buildings may be run as open wiring using types of conductors suitable for exposure to the weather.
- (3) Consumer's service conductors shall each extend not less than 30 inches beyond the supply end of the consumer's service head and be provided with drip loops.
- (4) Consumer's service conductors shall be not less than No. 10 AWG copper wire, nor less than No. 8 AWG aluminum wire.

6-020 Use of Mineral-Insulated and Aluminum-Sheathed Cable

- (1) Mineral-insulated cable and aluminum-sheathed cable may be used for services as specified in Rule 6-018:
 - (a) In multi-conductor construction; or
 - (b) In single-conductor construction in sizes larger than:
 - (i) No. 4 AWG for mineral-insulated cable, and
 - (ii) No. 00 AWG for aluminum-sheathed cable.
- (2) Mineral-insulated cable and aluminum-sheathed cable may be exposed and secured directly to the surface over which it is run, but subject to protection as specified in Rule 6-022(c).
- **6-022** Service Conduit, Steel Electrical Metallic Tubing. Service conduit and steel electrical metallic tubing shall:
 - (a) Have an internal diameter of not less than $\frac{3}{4}$ inch electrical trade size;
 - (b) Contain no other than service conductors and except by special permission only the conductors of one consumer's service; and
 - (c) If installed in lanes or driveways less than 6 feet above the grade, be protected by an iron guard of not less than No. 10 MSG secured by bolts or lag screws not less than \(^{3}\)s inch by 2½ inches.
- **6-024** Neutral Service Conductors. The neutral conductor of a consumer's service may by special permission be bare, subject to the following conditions:
 - (a) The supply is ac and 150 volts or less to ground;
 - (b) The neutral of the supply system is grounded in addition to being grounded at the consumer's service; and
 - (c) The bare neutral is run in the same protective covering as the other conductors of the service.

6-026 Services Encased in Concrete or Masonry.

Where service and other conductors are installed in conduit or duct which is run beneath a building or within a wall of concrete or masonry and is surrounded by not less than 2 inches of concrete, masonry or its equivalent, the conductor shall be considered as being outside the building.

- **6-028** Service Equipment Location. Service boxes or other approved service equipment shall be installed in a location satisfactory to both the inspection department and the supply authority and shall be:
 - (a) Readily accessible, or have the means of operating them readily accessible;
 - (b) Not located in coal bins, clothes closets, bathrooms, stairways, dangerous or hazardous locations, nor in any similar undesirable places;
 - (c) Except by special permission, placed within the building;
 - (d) If placed on the outside of a building or on a pole:
 - (i) Protected from the weather, or be weatherproof, and
 - (ii) Protected from mechanical injury if less than six feet above ground; and
 - (e) As close as practicable to the point where the service conductors enter the building.

Control and Protective Equipment

- **6-030 Service Boxes.** Services boxes shall be equipped with a device, manually operable when the box is closed, which will disconnect all ungrounded conductors of the circuit simultaneously at the point of supply, and shall be of a type approved for the use.
- **6-032** Overcurrent Devices. Overcurrent devices shall be connected on the load side of the service box or other approved service equipment.

- 6-034 Service Boxes, Sealed or Locked. Where service boxes are sealed or locked by the supply authority they shall not be opened except by an electrical inspector or by an authorized agent of the supply authority.
- **6-036** Three-Phase Service Divided into Single-Phase Services. A two- or three-phase consumer's service may be sub-divided into single-phase subservices provided that the voltage to ground does not exceed 150 volts from any wire of a single-phase service.
- 6-038 Overcurrent Devices Accessible to the Consumer. If a service supplies one branch circuit only and the service box containing the fuse is to be locked or sealed, overcurrent devices accessible to the consumer shall be inserted in series with the service overcurrent device and on the load side of the meter, but they shall be of a smaller current-carrying capacity than the service overcurrent devices, unless the latter be not more than 15 amperes.
- 6-040 Current Supply from More Than One System. Where an installation, or portion thereof, is to be supplied, with current from two or more different systems, the switching equipment controlling the various supplies shall be constructed or arranged so that it will be impossible to accidentally switch on current from one source before that from another has been cut off.

6-042 Service Equipment

- (1) Every electric service shall be provided with a single service box except as provided in Sub-rule (2).
- (2) Where the supply is ac, 150 volts or less to ground, and the total load on the service conductors as computed by the various demand factors will not exceed 600 amperes, a multiple meter fitting may be installed without a service box on the supply side and shall comply with the following:
 - (a) All the meter fittings shall be contained within a single enclosure and means shall be provided for sealing each individual meter fitting;
 - (b) The number of meter fittings shall not exceed 6 and where the number exceeds two or where the main service conductors are larger than No. 6 AWG, the assembly shall be provided with a continuous bus or be prewired by the manufacturer on the supply side of the meters;
 - (c) There shall be provision within the enclosure for grounding the neutral service conductors.
- (3) Subject to Ontario Regulation 17/63 space shall be provided in the panelboard installed in a single family dwelling supplied by a 3-wire single-phase service:
 - (a) For at least 8 branch-circuit overcurrent devices where the buses in the panelboard are protected by overcurrent devices rated or set at not more than 30 amperes; and
 - (b) For at least 8 branch-circuit overcurrent devices and 1 range-circuit overcurrent device where the buses in the panelboard are protected by overcurrent devices rated or set at more than 30 amperes.

6-044 Oil Switches and Oil Circuit Breakers Used as Service Switches

- (1) Isolating switches shall be installed on the supply side and interlocked with oil switches and oil circuit breakers except in the case of metal clad equipment where the primary isolating device shall be considered to be the equivalent of an isolating switch or link.
- (2) Where overcurrent trip coils are used for breakers, one shall be installed on each ungrounded conductor of the circuit except that if the capacity of the transformers and the extent of the network supplying the service is sufficiently small, by special permission two trip coils, one in each phase of a four-wire-two-phase ungrounded service, may be used.

- **6-046** Separate Service Boxes. In multiple occupancy and in single occupancy multi-rate service, a separate service box or service equipment shall be provided for each sub-division of the main service.
- 6-048 Distribution Centre. At a distribution centre where conductors larger than No. 6 AWG are used there shall be installed in a readily accessible location a busway or splitter box equipped with terminal blocks or bus bars having a separate screw or stud for each connection, but where a splitter box exceeds 6 feet in length or the connected load exceeds 600 amperes a splitter box, if used, shall be provided with bus bars extending approximately the full length of the enclosure.
- 6-050 Marking of Service Boxes. If there be more service boxes than one, each such box shall be labelled in a conspicuous, legible and permanent manner to indicate clearly which installation or portion of an installation it controls.
- **6-052** Fuse Enclosures on Service Boxes. If a service box embodies one or more fuse receptacles, access to which may be had without opening the door, such receptacles and their fuses shall be completely enclosed by a separate door, spring-closed, or having a substantial catch.
- 6-054 Wiring Space in Enclosures. Enclosures for circuit breakers, controllers and externally-operated switches shall not be used as junction boxes, troughs, or raceways for conductors feeding through or tapping off to other apparatus.

Metering Equipment

6-056 Metering Equipment. Metering equipment includes any current and potential transformers as well as the associated measuring instruments.

6-058 Method of Installing Meter Loops

- (1) Meter loops shall be installed so that:
- (a) Conductors between the service box and the meter are inaccessible to unauthorized persons;
- (b) The wiring method complies with Rule 12-196 (1) (e);
- (c) Spare conductors not less than 18 inches in length are provided at meter or current transformer connection points; and
- (d) A suitable fitting, or service box with meter backplate is provided.
- (2) Metering equipment shall be connected on the load side of the service box or other approved service equipment except that it may be connected on the supply-side where:
 - (a) No live parts or wiring are exposed;
 - (b) The supply is ac and the potential does not exceed 300 volts between conductors; and
 - (c) The rating of the service box or other approved service equipment does not exceed 200 amperes.
- (3) Instrument transformers used in connection with meters shall be installed in metal enclosures except when mounted on switchboards or in transformer vaults or otherwise rendered inaccessible to unauthorized persons.
- 6-060 Disconnecting Provisions for Meters. In multiple occupancy and in single occupancy multi-rate service where individual metering is required the conductors to each meter shall be provided with one of the following:
 - (a) A separate service box or service equipment; or
 - (b) A sealable meter fitting.

6-062 Location of Meters

(1) Meters and metering equipment shall be installed in locations satisfactory to both the inspection department and the supply authority and shall be:

- (a) Located as near as practicable to the service box except as provided for in Sub-rule (2);
- (b) Grouped where practicable;
- (c) Readily accessible;
- (d) Not located in coal bins, clothes closets, bathrooms, stairways, dangerous or hazardous locations, nor in any similar undesirable places; and
- (e) If mounted outdoors, of weatherproof construction or in weatherproof enclosures.
- (2) Instrument transformers may be outside the consumer's premises and the meter inside the premises, providing the secondary leads between the instrument transformers and the meter terminal box or test links are continuous and are installed in the same manner as service entrance conductors, with the exception that a service box with disconnecting switch is not required.

6-064 Minimum Space Required for Meters

- (1) The minimum space which shall be left for the installation of a meter shall be:
- (a) For a commercial building, 12 inches in width, 22 inches in height and 9 inches in depth; and
- (b) In any other case, 15 inches in height and 12 inches in width.
- (2) Notwithstanding Sub-rule (1) the supply authority may require a larger space or a space of different dimensions.

SECTION 8—CIRCUIT LOADING AND DEMAND FACTORS

General

8-000 Scope. This Section covers the conductor current-carrying capacities required for services, feeders, and branch circuits.

8-002 Currents Based on Wattage Requirements.

When calculating currents which will result from wattages to be supplied by a single-phase system, the voltage divisors to be used shall be either 115 or 230.

8-004 Use of Demand Factors

- (1) Since the use of demand factors less than 100 per cent has the effect of reducing the size of conductors that would be otherwise required, the size of conductors, and switches, computed in accordance with this Section shall be the minimum used except that, if the next smaller standard size in common use has a current-carrying capacity not more than 5 per cent less than this minimum, the inspection department may, at its discretion, permit the use of the smaller size.
- (2) In any case other than a service calculated in accordance with Rules 8-006 and 8-008, where the design of an installation is based on requirements in excess of those given in this Section, the service and feeder capacities shall be increased accordingly.

Services

- 8-006 Single Family Residences. Subject to Ontario Regulation 17/63, the minimum current-carrying capacity of service conductors shall be based on the following:
 - (a) A basic load of:
 - (i) 3,500 watts for a residence having up to and including 500 square feet of living area, or
 - (ii) 4,500 watts for a residence having more than 500 square feet but not more than 1,500 square feet of living area, and
 - (iii) An additional 1,000 watts to be added for each 1,000 square feet or portion thereof by which the living area exceeds 1,500 square feet:

- (b) Any fixed heating loads provided for, based on the sum of the current ratings of all the fixed heating equipment installed with demand factors, where applicable, as permitted in Section 62 for feeders, or any air-conditioning loads with a demand factor of 100 per cent, whichever is the greater; and
- (c) Additional loads, when provided for, of:
 - (i) 6,000 watts for a range of 12 kw or less,
 - (ii) 6,000 watts plus 25 per cent of the rating in excess of 12 kw for a range of more than 12 kw,
 - (iii) 25 per cent of the rating of any additional loads with ratings in excess of 1,500 watts if a range is provided for,
 - (iv) 100 per cent of the ratings of any additional loads individually exceeding 1,500 watts, up to a total of 6,000 watts and 25 per cent of the rating in excess of a total of 6,000 watts if a range is not provided for; but
- (d) When a range or dryer is to be provided for, the current-carrying capacity shall be in no case less than 50 amperes.

8-008 Apartments, Motels, and other Multi-Family Residences

- (1) The current-carrying capacity of service conductors, or of feeder conductors from a main service, supplying loads in individual residential units shall comply with Rule 8-006.
- (2) The minimum current-carrying capacity of main service conductors, or of feeder conductors from a main service, supplying two or more residential units shall be based on the following:
 - (a) If space heating is not used, the total load shall be considered to be:
 - (i) 65 per cent of the sum of the loads in the two units having the heaviest loads, plus
 - (ii) 25 per cent of the sum of the loads in the next 18 units, plus
 - (iii) 10 per cent of the sum of the loads in the remaining units;
 - (b) If space heating is used, the total load shall be considered to be:
 - (i) 70 per cent of the sum of the loads in the two units having the heaviest loads, plus
 - (ii) 35 per cent of the sum of the loads in the next 18 units, plus
 - (iii) 10 per cent of the sum of the loads in the remaining units;
 - (c) In addition, any lighting, heating, and power loads not located in individual units shall be added with a demand factor of 75 per cent.

8-010 Schools. The minimum current-carrying capacity of service conductors shall be based on the following:

- (a) A basic load of 3 watts per square foot of classroom area plus 1 watt per square foot of the remaining area of the building based on the outside dimensions; plus
- (b) Heating and power loads based on the rating of the equipment installed;
- (c) A demand factor of 75 per cent may be applied to the total load for buildings with an area up to and including 10,000 square feet based on the outside dimensions; or
- (d) For a building with an area exceeding 10,000 square feet, the total load may be divided by the number of square feet to obtain a total-load-per-square-foot rating and the demand load for the purpose of calculating the minimum current-carrying capacity of service conductors may be considered to be the sum of:

- (i) 75 per cent of the total-load-per-square-foot multiplied by 10,000, and
- (ii) 50 per cent of the total-load-per-square-foot multiplied by the area of the building in excess of 10,000 square feet.
- **8-012** Hospitals. The minimum current-carrying capacity of service conductors shall be based on the following:
 - (a) A basic load of 1 watt per square foot of the area of the building based on the outside dimensions; plus
 - (b) 10 watts per square foot for high-intensity areas, such as operating rooms; plus
 - (c) Heating and power loads based on the rating of the equipment installed;
 - (d) A demand factor of 80 per cent may be applied to the total load for a building with an area up to and including 10,000 square feet based on the outside dimensions;
 - (e) For a building with an area exceeding 10,000 square feet, the total load may be divided by the number of square feet to obtain a total-load-per-square-foot rating and the demand load for the purpose of calculating the minimum current-carrying capacity of service conductors may be considered to be the sum of:
 - (i) 80 per cent of the total-load-per-square-foot multiplied by 10,000, and
 - (ii) 65 per cent of the total-load-per-square-foot multiplied by the area of the building in excess of 10,000 square feet.
- 8-014 Hotels, Dormitorles, and Buildings of Similar Occupancy. The minimum current-carrying capacity of service conductors shall be based on the following:
 - (a) A basic load of 1.5 watts per square foot of the area of the building based on the outside dimensions; plus
 - (b) Lighting loads for special areas such as ballrooms, etc., with a demand factor of 100 per cent; plus
 - (c) Heating and power loads based on the rating of the equipment installed;
 - (d) A demand factor of 80 per cent may be applied to the total load for a building with an area up to and including 10,000 square feet based on the outside dimensions;
 - (e) For a building with an area exceeding 10,000 square feet, the total load may be divided by the number of square feet to obtain a total-load-per-square-foot rating and the demand load for the purpose of calculating the minimum current-carrying capacity of service conductors may be considered to be the sum of:
 - (i) 80 per cent of the total-load-per-square-foot multiplied by 10,000, and
 - (ii) 65 per cent of the total-load-per-square-foot multiplied by the area of the building in excess of 10,000 square feet.
- **8-016 Other Types of Occupancy.** The minimum current-carrying capacity of service conductors shall be based on the following:
 - (a) A basic load to be calculated on the basis of wattage per square foot required by Table 14 with application of demand factors as indicated therein; plus
 - (b) Heating and power loads based on the rating of the equipment installed with such demand factors as are permitted by this Code for the specific types and number of equipments.

8-018 Determination of Areas

(1) The living area designated in sub-paragraphs (i), (ii), and (iii) of paragraph (a) of Rule 8-006 shall be determined from the outside dimensions of the

ground floor of the residence plus 75 per cent of the basement area, based on the inside dimensions, plus any area which might normally be used for living purposes on the upper floors.

(2) The square-footage referred to in paragraph (a) of Rule 8-016 shall be determined from the outside dimensions of all floors on or above grade and the inside dimensions of all floors below grade.

Feeders and Branch Circuits

8-020 General

- (1) The current-carrying capacity of feeder or branch circuit conductors shall be as required by this or other Sections of this Code for the specific type of load supplied.
- (2) Where a feeder supplies loads of a cyclic or similar nature such that the maximum connected load will not be supplied at the same time, the current-carrying capacity of the feeder conductors may be based on the maximum load that may be connected at any one time.
- (3) Notwithstanding the requirements of this Section, the current-carrying capacity of the conductors of a feeder, or of a branch circuit, need not exceed the current-carrying capacity of the conductors of the service, or of the feeder, from which they are supplied.
- **8-022 Schools.** The minimum current-carrying capacity of feeder conductors for schools shall be based on:
 - (a) A basic load of 3 watts per square foot of classroom area plus 1 watt per square foot of any additional area served by the feeder; plus
 - (b) A current-carrying capacity sufficient for any heating or power loads.
- **8-024 Hospitals.** The minimum current-carrying capacity of feeder conductors for hospitals shall be based on:
 - (a) A basic load of 1 watt per square foot of the area plus 10 watts per square foot of any highintensity area served by the feeder; plus
 - (b) A current-carrying capacity sufficient for any heating or power loads.
- 8-026 Hotels, Dormitories, and Buildings of Similar Occupancies and Demands. The minimum current-carrying capacity of feeder conductors for hotels, dormitories and buildings of similar occupancies and demands shall be based on:
 - (a) A basic load of 1.5 watts per square foot of the area served by the feeder; plus
 - (b) Lighting loads for special areas such as ball rooms, etc., served by the feeder with a demand factor of 100 per cent; plus
 - (c) A current-carrying capacity sufficient for any heating or power loads.
- **8-028** Other Types of Occupancy. The minimum current-carrying capacity of feeder conductors for the types of occupancies specified in Table 14 shall be based on:
 - (a) A basic load to be calculated on the wattage per square foot required by Table 14 for the area served by the feeder; plus
 - (b) A current-carrying capacity sufficient for any heating or power loads.
- **8-030 Special Lighting Circuits.** Where a panel is supplying special types of lighting, such as exit lights or emergency lights, which may be located throughout a building so that it is not possible to calculate the area served, the connected load of the circuits involved shall be used in determining a feeder size.

8-032 Conductors Supplying Electric Ranges (See Table 15)

(1) Conductors of a branch circuit supplying one domestic range or of a feeder supplying two or more domestic ranges shall be considered as having a demand load as follows:

- (a) For ranges having a rating of 12 kilowatts or less, the demand load is:
 - (i) For 1 to 5 ranges, 5 kilowatts plus 3 kilowatts per range,
 - (ii) For 6 to 40 ranges, 15 kilowatts plus 1 kilowatt per range,
 - (iii) For more than 40 ranges, 25 kilowatts plus ¾ kilowatt per range;
- (b) For ranges having a rating of more than 12 kilowatts but not more than 21 kilowatts, the demand load is that indicated in paragraph (a), plus 5 per cent thereof for each kilowatt or part of a kilowatt by which the rating of each range exceeds 12 kilowatts.
- (2) For the purpose of this Rule, two or more separate built-in cooking units in a single occupancy may be considered as one range.
- (3) For commercial ranges, the demand load shall be determined on the basis of rating and use and ranges having a rating in excess of 21 kilowatts shall be considered as commercial ranges for this purpose.
- (4) The demand loads given in this Rule shall not apply to portable hotplates, rangettes, or other appliances.

8-034 Branch Circuit Connected Loads

- (1) For show window lighting, the size of branch circuit conductors shall be determined on the assumption that not less than 200 watts will be required per lineal foot, measured along the base of the window, except that a lower figure may be used by special permission where circumstances warrant such a reduction.
- (2) Where in normal operation the maximum load of a branch circuit will continue for long periods of time, such as store lighting and similar loads, the connected load of such a circuit shall not exceed 80 per cent of the circuit capacity.
- (3) Branch circuits supplying loads which are not specifically permitted to have a lower demand factor in this or other Sections of this Code shall not be allowed a demand factor of less than 100 per cent, except by special permission.
- 8-036 Minimum Number of 15-Ampere Branch Circuits. Subject to Ontario Regulation 17/63, the minimum number of 15-ampere branch circuits to be provided for in an installation shall be calculated on the basis of a maximum loading of 12 amperes for each such circuit.
- **8-038** Conductors in Cabletroughs. The current-carrying capacity of conductors in cabletroughs shall be decreased, where necessary, as required by Rule 12-422.
- **8-040** Motor Feeders and Branch Circuits. The current-carrying capacity of conductors of motor feeders or branch circuits shall be in accordance with the requirements of Section 28.
- **8-042** Conductors for Capacitors. The current-carrying capacity of conductors supplying capacitors shall be as required in Section 26.
- **8-044** Conductors for Welders. The current-carrying capacity of conductors supplying welders shall be as required by Section 42.
- **8-046** Conductors for Fixed Electric Heating Equipment. The current-carrying capacity of conductors of feeders or branch circuits supplying fixed electric heating equipment shall be in accordance with the requirements of Section 62.
- 8-048 Conductors for Induction and Dielectric Heating Equipment. The current-carrying capacity of conductors of feeders or branch circuits supplying induction or dielectric heating equipment shall be in accordance with the requirements of Section 64.

SECTION 10-GROUNDING

Scope and Object

10-000 Scope

- (1) This Section covers the protection of electrical installations by grounding.
- (2) Insulating, isolating, and guarding may be used as acceptable means of affording supplemental protection to grounding or, where permitted in this Code, as a suitable alternative.
- 10-002 Object. Grounding as required by this Code shall be done in such a manner as to efficiently serve the following purposes:
 - (a) To protect life from the danger of electric shock, and property from damage;
 - (b) To limit the voltage upon a circuit when exposed to higher voltages than that for which the circuit is designed;
 - (c) In general to limit ac circuit voltages to ground to 150 volts or less on circuits supplying interior wiring systems;
 - (d) To facilitate the operation of electrical apparatus and systems;
 - (e) To limit the voltage on a circuit which might otherwise occur through exposure to lightning.

Systems and Circuits

10-004 Circuits. Circuits shall be grounded in accordance with this Section.

10-006 Two-Wire Direct-Current Systems

- (1) Two-wire direct-current systems supplying interior wiring and operating at not more than 300 volts or not less than 50 volts between conductors shall be grounded, unless such system is used for supplying industrial equipment in limited areas and the circuit is equipped with a ground detector.
- (2) If such a circuit operates at more than 300 volts between conductors and a neutral point can be established so that the maximum difference of potential between the neutral point and any other point on the system does not exceed 300 volts, the neutral may be grounded.
- 10-009 Three-Wire Direct-Current System. The neutral conductor of all three-wire direct-current systems supplying interior wiring shall be grounded.

10-010 Alternating-Current Systems

- (1) Except as otherwise provided for in this Code, secondary ac systems supplying interior wiring and interior ac wiring systems shall be grounded if, by so doing, their maximum potential to ground does not exceed 150 volts.
- (2) It is recommended that systems exceeding 150 volts to ground either be grounded or provided with a suitable ground detection device to indicate operation of the system with an accidental ground on one phase.
- (3) When a service employs an uninsulated neutral conductor, the system shall be grounded.
- 10-012 Furnace Circuits. Electric furnace circuits may, but need not be grounded.
- 10-014 Electric Crane Circuits. Circuits for electric cranes operating over combustible fibres in Class III hazardous locations shall not be grounded.
- 10-016 Isolated Circuits. Special circuits supplied from the secondaries of isolating transformers and used where there is particular accident and fire hazard may be ungrounded.
- 10-018 Circuits of Less than 50 Volts. Circuits of less than 50 volts shall be grounded:

- (a) Where run overhead outside of buildings;
- (b) Where supplied by transformers energized from:
 - (i) Systems of more than 150 volts to ground,
 - (ii) Ungrounded systems unless the circuits are provided in accordance with Rule 10-016.

Location of Grounding Connections

10-020 Current Over Grounding Conductors

- (1) Where wiring systems, circuits, electrical equipment, arresters, cable armour, conduit and other metal raceways are grounded as a protective measure, the grounding shall be arranged so that there is no objectionable passage of current over the grounding conductors.
- (2) The temporary currents which are set up under accidental conditions while the grounding conductors are performing their intended protective functions shall not be considered as objectionable.
- (3) Where through the use of multiple grounds an objectionable flow of current occurs over the grounding conductor:
 - (a) One or more of the grounds shall be abandoned;
 - (b) The location of the grounds shall be changed;
 - (c) The continuity of the conductor between the grounding connections shall be suitably interrupted; or
 - (d) Other effective action shall be taken to limit the current.
- 10-022 Grounding Connection for Direct-Current Systems. Direct-current systems which are to be grounded shall have the grounding connection made at one or more supply stations but not at individual services nor elsewhere on interior wiring.
- 10-024 Grounding Connections for Alternating-Current Systems. Secondary alternating-current circuits which are to be grounded shall have:
 - (a) A connection to a grounding electrode at each individual service, except as provided for in Rule 10-020;
 - (b) The grounding connection made on the supply side of the service disconnecting means;
 - (c) At least one additional connection to a grounding electrode at the transformer or elsewhere; and
 - (d) No connection between the grounded circuit conductor on the load side of the service disconnecting means and the grounding electrode, except as provided for in Rule 10-026.

10-026 Two or More Buildings Served by a Single Service

- (1) Where two or more buildings are served by one service, the grounded circuit conductor of the wiring system of any of the buildings shall be connected to a grounding electrode at any building which:
 - (a) Uses two or more branch circuits supplied from the service; or
 - (b) Houses livestock.
- (2) Where a building uses one branch circuit supplied from the service, the grounded circuit conductor may be connected to a grounding electrode at the building.

10-028 Conductor to be Grounded

- (1) For alternating-current interior wiring systems the conductor to be grounded shall be as follows:
 - (a) Single-phase, 2-wire—the identified conductor;
 - (b) Single-phase, 3-wire—the identified neutral conductor;
 - (c) Multi-phase systems having one wire common to all phases—the identified common conductor;

- (d) Multi-phase systems having one phase grounded —the identified conductor;
- (e) Multi-phase systems in which one phase is used as in (b)—the identified neutral conductor.
- (2) In multi-phase systems in which one phase is used as a single-phase 3-wire system, only one phase shall be grounded.

10-030 Isolated Systems. For an interior wiring system or circuit which is required to be grounded and which is not connected to an exterior secondary distribution system, the grounding connection shall be made at the transformer, generator, or other source of supply, or at the switchboard on the supply side of the first switch controlling the system.

Conductor Enclosures

10-032 Service Conductor, Enclosures. Service raceways, service cable sheaths or armouring, if of metal, shall be grounded.

10-034 Other Conductor Enclosures

- (1) Metal enclosures for conductors shall be grounded, except in runs of less than 25 feet which are free from probable contact with ground or grounded metal and which are guarded if within reach from grounded surfaces.
- (2) Where single-conductor cables having continuous sheaths of lead, aluminum, or copper are in ducts of insulating material, the cables shall:
 - (a) Be in separate ducts;
 - (b) Have their sheaths bonded together and grounded at the supply end; and
 - (c) Thereafter have their sheaths isolated from each other and from ground.

Equipment

10-036 Fixed Equipment, General. Exposed, noncurrent-carrying metal parts of fixed equipment shall be grounded if the equipment is:

- (a) Supplied by means of metal-clad wiring;
- (b) Located in a wet location and is not isolated;
- (c) Located within reach of a person who can make contact with any grounded surface or object;
- (d) Located within reach of a person standing on the ground;
- (e) In a hazardous location;
- (f) In electrical contact with metal, metal foil or metal lath; or
- (g) To operate with any terminal at more than 150 volts to ground, except:
 - (i) Enclosures for switches or circuit breakers which are accessible to qualified persons only,
 - (ii) Metal frames of electrically-heated devices which have been exempted by special permission and are permanently and effectively insulated from ground, and
 - (iii) Transformers mounted on wooden poles at a height of more than 8 feet from the ground subject to the acceptance of the inspection department and the requirements of the supply authority.

10-038 Fixed Equipment, Specific. Exposed, noncurrent-carrying metal parts of the following kinds of fixed equipment shall be grounded:

- (a) Frames of motors operating at 50 volts or more;
- (b) Cases of controllers for motors except lined covers of snap switches;
- (c) Electric equipment of elevators and cranes;
- (d) Electrical equipment in garages, theatres and motion picture studios, except pendent lampholders on circuits of not more than 150 volts to ground;

- (e) Motion-picture projection equipment;
- (f) Electric signs and associated equipment;
- (g) Generator frames in an electrically-operated organ, unless the generator is effectively insulated from ground;
- (h) Switchboard frames and structures supporting switching equipment, except that frames of direct-current, single polarity switchboards need not be grounded if effectively insulated;
- (i) X-Ray equipment used in therapy.

10-040 In Non-metallic Wiring Systems. Where a non-metallic wiring system is used:

- (a) A ground connection shall be provided at all outlets; and
- (b) Metallic boxes shall be grounded.

10-042 Non-electrical Equipment. The following metal parts of non-electrical equipment shall be grounded:

- (a) Frames and tracks of electrically-operated cranes:
- (b) The metal frame of a non-electrically-driven elevator car to which electric conductors are attached;
- (c) Hand operated metal shifting ropes or cables of electric elevators;
- (d) Metal enclosures such as partitions, grill work, etc., around equipment carrying voltages in excess of 750 volts between conductors, unless in sub-stations or vaults under the sole control of the supply authority.

10-044 Portable Equipment

- (1) Under any of the following conditions, exposed non-current-carrying metal parts of portable equipment shall be grounded:
 - (a) If the equipment is in a hazardous location unless isolating transformers are used;
 - (b) If the equipment operates with any terminal at more than 150 volts to ground except:
 - (i) Guarded motors, and
 - (ii) By special permission the metal frames of electrically-heated appliances which are impractical to ground but which are permanently and effectively insulated from ground;
 - (c) If the specification to which the equipment was originally approved requires the equipment to be provided with a grounding conductor.
- (2) Exposed non-current-carrying metal parts of enclosures of portable X-ray equipment used in therapy shall be grounded except by special permission.
- 10-046 Spacing from Lightning Rods. Metal frames and cases of electrical equipment shall, wherever practicable, be kept at least 6 feet away from lightning rod conductors but where it is not practicable to do so, they shall be bonded to the lightning rod conductors.

Methods of Grounding

10-048 Effective Grounding. The path to ground from circuits, equipment, or conductor enclosures shall be permanent and continuous and shall have ample carrying capacity to conduct safely any currents liable to be imposed on it, and shall have impedance sufficiently low to limit the potential above ground, and to facilitate the operation of the over-current devices in the circuit.

10-050 Grounding Conductor to Circuit. The grounding conductor may be connected to the grounded circuit conductor at any convenient point on the premises, on the supply side of the service disconnecting means, or in other suitable service equipment if provided.

10-052 Common Grounding Conductor. The grounding conductor for circuits may also be used as a common grounding conductor for grounding equipment, conduit, and other metal raceways or enclosures for conductors, including service conduit or cable sheath and service equipment.

10-054 Common Grounding Electrode. Where the alternating-current system is connected to a grounding electrode in or at a building as specified in Rules 10-024 and 10-026, the same electrode may be used to ground conductor enclosures and equipment in or on that building.

10-056 Underground Service

- (1) Where an underground service cable is served from a continuous underground metal-sheathed cable system and the sheath or armour of the service cable is metallically connected to the underground system the sheath or armour of the service cable shall not be required to be grounded at the building if it is insulated from the interior conduit or piping.
- (2) Where a metal-sheathed service cable is served from a continuous underground metal-sheathed cable system, is bonded to the underground system and is contained in an underground service conduit, the conduit shall not be required to be grounded at the building if it is insulated from the interior conduit or piping.
- **10-058** Short Section of Raceway. Isolated sections of metal raceway or cable armour, if required to be grounded shall preferably be grounded by connecting to other grounded raceway or armour, but may be grounded in accordance with Rule 10-060.

10-060 Fixed Equipment

- (1) Metal boxes, cabinets, fittings, and non-current-carrying metal parts of other fixed equipment, if metal-lically connected to grounded metal raceway or cabe armour of other than Types ACV or TECK armoured cable, shall be considered to be grounded by such connections; but where not so connected, or where Types ACV or TECK are used, they may be grounded by:
 - (a) A grounding conductor which is run with circuit conductors as a part of a cable assembly and which may be uninsulated, but, if provided with an individual covering, the covering shall be finished to show a green colour;
 - (b) A separate grounding conductor installed the same as a grounding conductor for conduit and the like; or
 - (c) Other acceptable means, subject to special permission.
- (2) The armour of Types ACV or TECK armoured cable shall not be considered as fulfilling the requirements of a grounding conductor for the purpose of this Rule and a grounding conductor complying with paragraph (a) of Sub-rule (1) shall be provided.

10-062 Equipment on Structural Metal

- (1) Electrical equipment secured to and in contact with the grounded structural metal frame of a building, shall be deemed to be grounded.
- (2) Metal car frames supported by metal hoisting cables attached to or running over sheaves or drums of elevator machines shall be deemed to be grounded if the machine is grounded in accordance with this Code.
- 10-064 Portable Equipment. Where the non-currentcarrying metal parts of portable equipment are required to be grounded, such grounding shall be obtained by:
 - (a) Connection of the equipment to a permanent outlet provided with a grounding medium as required by Rule 10-060 for fixed equipment;

- (b) The use of one of the following means to obtain continuity between the non-current-carrying metal parts of the equipment and the permanent grounding medium;
 - (i) The metal enclosure of the conductors feeding the equipment,
 - (ii) An uninsulated or green coloured insulated conductor run with the circuit conductors in cable assemblies or flexible cords; and
- (c) The use of an approved multi-prong plug by which grounding is automatically established.

10-066 Pendent Equipment

- (1) Where the non-current-carrying metal parts of pendent equipment are required to be grounded, such grounding shall be obtained by:
 - (a) Connection of the equipment to a permanent outlet provided with a grounding medium as required by Rule 10-060 for fixed equipment; and
 - (b) The use of one of the following means to obtain continuity between the non-current-carrying metal parts of the equipment and the permanent grounding medium:
 - (i) The metal enclosure of the conductors feeding the equipment,
 - (ii) An uninsulated or green coloured insulated conductor run with the circuit conductors in cable assemblies or flexible cords.
- (2) Chains which support electric lighting equipment shall not be used as a means of grounding the non-current-carrying metal parts of the equipment.

10-068 Grounding Equipment to Circuit Conductor

- (1) The grounded circuit conductor on the load side of the connection to ground shall not be used for grounding equipment, cable armour, or metal raceways, except by special permission.
- (2) The grounded service conductor on the supply side of the service disconnecting means may be used for grounding meter housing and service equipment.
- 10-070 Electrolytic Type Water Heaters. Electrolytic type water heaters connected to a grounded single-phase ac circuit may be used provided that:
 - (a) A copper grounding conductor of a size given in the second column of Table 16 but in no case less than No. 12 AWG is run connecting the frame of the heater to the grounded conductor of the circuit at the service box; and
 - (b) The grounded conductor of the circuit is grounded at the service box to a grounding system.

Bonding

- 10-072 Bonding at Service Equipment. Where the supply is from an overhead distribution system, the electrical continuity of the grounding circuit shall be assured by one of the means given in Rule 10-074 for the following equipment and enclosures:
 - (a) Service raceways or service armour or sheaths;
 - (b) All service equipment enclosures containing service entrance conductors including meter fittings, boxes or the like, interposed in the service raceway or armour; and
 - (c) Any conduit or armour which forms part of the grounding conductor to the service raceway.

10-074 Means of Assuring Continuity at Service Equipment

(1) Electrical continuity at service equipment shall be assured by:

- (a) Bonding the equipment to the grounded service conductor in a manner provided for in Rule 10-118;
- (b) The use of threaded couplings and threaded bosses on enclosures with joints made up tight where rigid conduit is used;
- (c) The use of threadless couplings made up tight where electrical metallic tubing is used;
- (d) The use of bonding jumpers meeting the requirements of Rule 10-084;
- (e) The use of bonding jumpers around concentric or eccentric knockouts; or
- (f) Other devices, except locknuts and bushings, approved for the purpose.
- (2) Where a non-conductive protective coating such as paint or enamel is used on the equipment, conduit, couplings or fittings, such coating shall be removed from threads and other contact surfaces in order to ensure a good electrical connection.

10-076 Metal Armour or Tape of Service Cable.

Where service cable has an uninsulated grounded service conductor in continuous electrical contact with its metallic armour or tape, the metal covering shall be considered to be adequately grounded.

10-078 Bonding at Other than Service Equipment.

The electrical continuity of metal raceway or metal-sheathed cable shall be assured by one of the methods specified in paragraphs (b), (c), (d), (e) and (f) of Rule 10-074 (1), or by the use of:

- (a) Threadless fittings, made up tight with conduit or armoured cable;
- (b) Two locknuts, one inside and one outside of boxes and cabinets; or
- (c) One locknut and a metal conduit bushing provided the bushing can be installed so that it is mechanically secure and makes positive contact with the inside surface of the box or cabinet.

10-080 Loosely Jointed Metal Raceways

- (1) Expansion joints and telescoping sections of raceways shall be made electrically continuous by bonding jumpers or other approved means.
- (2) Metal trough raceways used in connection with sound recording and reproducing equipment made up in sections, shall contain a grounding conductor to which each section shall be bonded.
- 10-082 Hazardous Locations. In hazardous locations, regardless of the voltage involved, the electrical continuity of metallic raceway, boxes and the like, shall be assured by one of the methods specified in paragraphs (a), (b), (c), (d) and (e) of Rule 10-074 (1).

10-084 Bonding Jumpers. Bonding jumpers shall be:

- (a) Of copper or other corrosion-resistant material;
- (b) Of sufficient size to have a current-carrying capacity not less than is required for the corresponding grounding conductor;
- (c) Attached to cabinets and similar equipment in a manner specified in Rule 10-118; and
- (d) Attached in a manner specified in Rule 10-120 where used between grounding electrodes or around water meters and the like.

Grounding Electrodes

10-086 Grounding Electrodes

(1) Where a continuous electrically conductive underground public water main system, including conductive service piping run therefrom to premises, is available, it shall be used as the grounding electrode.

- (2) Where a continuous electrically conductive underground public water main system is not available, a service water pipe from the public water main to premises, if available, shall be used as the grounding electrode provided:
 - (a) It is continuously electrically conductive;
 - (b) It is placed underground at least 10 inches below the normal permanent moisture level;
 - (c) The underground portion extends at least 10 feet beyond the extremities of the premises served; and
 - (d) It is supplemented by one or more grounding electrodes referred to in Rule 10-088 if the metallic water piping does not have a ground resistance of 25 ohms or less.
- (3) Where a system or piping of the types listed in Sub-rules (1) and (2) is not available, a continuous electrically conductive metallic water piping system used for private water supply, or a continuous electrically conductive water well casing and the metallic piping connected thereto, if available, shall be used as the grounding electrode provided the resistance to ground of the system or piping is not greater than 25 ohms.
- (4) Where a system or casing of a type listed in Sub-rule (1), (2), or (3) is not available, a multiple grounded neutral grid or an acceptable artificial ground electrode or electrodes shall be used as the grounding medium.
- 10-088 Artificial Electrodes. An artificial ground electrode shall consist of driven pipes, rods, buried plates, or other devices acceptable for the purpose and which conform to the following requirements:
 - (a) Electrodes of pipe or conduit shall be not less than ¾ inch internal diameter and, if of iron or steel, shall be galvanized;
 - (b) Rod electrodes shall be not less than:
 - (i) 5/8 inch in diameter if of iron or steel, and
 - (ii) ½ inch in diameter if of non-ferrous metal;
 - (c) Plate electrodes shall:
 - (i) Present not less than 2 square feet of surface to exterior soil,
 - (ii) Be not less than ¼ inch in thickness if of iron or steel, and
 - (iii) Be not less than 0.06 inch thick if of nonferrous metal;
 - (d) Pipes or rods shall:
 - (i) Be preferably of one piece where of less than standard commercial length, and
 - (ii) Have a clean metal surface which is not covered with paint, enamel, or other poor conducting material;
 - (c) Artificial ground electrodes shall, as far as practicable, be buried at least 10 inches below permanent moisture level;
 - (f) Where rock bottom is encountered at a depth of less than 4 feet, the electrodes shall be buried in a horizontal trench;
 - (g) Pipes or rods shall be driven to a depth of at least 10 feet regardless of the size or number used, except that:
 - (i) Where rock bottom is encountered at a depth of 4 feet or more, they shall be driven to rock bottom; or
 - (ii) Where rock bottom is encountered at a depth of less than 4 feet, they shall be buried in a horizontal trench and shall be not less than 10 feet long;
 - (h) Each electrode shall be separated at least 6 feet from any other electrode including an electrode used for signal circuits, radio, lightning rods, or any other purpose;

- (i) Where any or all of the separate ground electrodes are bonded together, the bonding conductor shall be:
 - (i) At least No. 6 AWG,
 - (ii) Installed so as not to be subject to mechanical damage, and
 - (iii) Attached to electrodes for power systems in accordance with Rule 10-120 and preferably be attached to other electrodes in the same manner.

10-090 Resistance of Electrodes

- (1) Buried or driven electrodes shall, if practicable, have a combined resistance to ground not greater than 25 ohms.
- (2) Where the resistance to ground of any electrode is higher than 25 ohms, two or more electrodes connected in parallel shall be used.
- 10-092 Railway Track As Electrodes. Rails or other grounded conductors of electric railway circuits shall not be used as a ground for other than railway lightning arresters and railway equipment, conduit, armoured cable, metal raceway, and the like; and in no case shall such rails or other grounded conductors of railway circuits be used for grounding interior wiring systems other than those supplied from the railway circuit itself.
- 10-094 Use of Lightning Rods. Lightning rod conductors and driven pipes, rods or other electrodes, excluding buried metallic water-piping systems, used for grounding lightning rods shall not be used for grounding wiring systems or other electrical equipment.

Grounding Conductors

10-096 Material for Grounding Conductors

- (1) The grounding conductor of a wiring system, whether also used for grounding electrical equipment or not, may be insulated or bare, and shall be:
 - (a) Of copper; and
 - (b) Without joint or splice throughout its length, except in the case of bus bars or thermit welded joints.
- (2) The grounding conductor for equipment and for conduit and other metal raceways and enclosures for conductors may be:
 - (a) Of copper or other corrosion-resistant material, insulated or bare; or
 - (b) A bus bar, rigid conduit; steel pipe, or electric metallic tubing,

but, where conditions are favourable to corrosion, it shall be of copper or other corrosion-resistant material.

- (3) Any conductor of a mineral-insulated cable may be used as a grounding conductor if it is permanently marked at the time of installation so that it can be readily distinguished from conductors which are not to be used as grounding conductors.
- (4) The sheath of mineral-insulated cable and aluminum-sheathed cable may be used as the grounding conductor for exposed non-current-carrying metal parts.
- (5) Where aluminum is used for underground runs or in locations where materials having a deteriorating effect may come in direct contact with the metal, corrosion-resistant protection suitable for the corrosive conditions encountered shall be provided.

10-098 Installation of Grounding Conductors

(1) A grounding conductor No. 4 AWG or larger may be attached to the surface on which it is carried without the use of knobs, tubes, or insulators, and it need not be protected unless it is exposed to severe mechanical injury.

- (2) A No. 6 AWG grounding conductor which is free from exposure to mechanical injury may be run along the surface of the building construction without metal covering or protection, if it is rigidly stapled to the construction; otherwise it shall be in conduit, electrical metallic tubing, or cable armour.
- (3) Grounding conductors smaller than No. 6 AWG shall be installed and protected in the same manner as the circuit conductors for a given installation.
- (4) Metallic enclosures for grounding conductors shall be continuous from the point of attachment to cabinets or equipment to the grounding electrode, and shall be securely fastened to the ground clamp or fitting.
- (5) Where rigid metallic conduit or steel pipe is used as a grounding conductor, the installation shall comply with Section 12.

10-100 Grounding Conductor Size for DC Circuits

- (1) The current-carrying capacity of the grounding conductor for a direct-current supply system or generator shall be not less than that of the largest conductor supplied by the system, except that where the grounded circuit conductor is a neutral derived from a balancer winding or a balancer set, the size of the grounding conductor shall be not less than that of the neutral conductor.
- (2) The grounding conductor s'all in no case be smaller than No. 8 AWG copper.

10-102 Grounding Conductor Size for AC Systems and Fixed Equipment

- (1) When connected to a grounding electrode of a type specified in Rules 10-086 (1), (2), or (3), the size of grounding conductor shall be:
 - (a) Not less than that given in column 2 of Table 17 for an alternating-current system or for a common grounding conductor;
 - (b) Not less than that given in column 2, 3, or 4 of Table 18, as applicable for a service raceway, for the metal sheath or armour of a service cable, and for service equipment, where the alternating-current system is not grounded at the premises; and
 - (c) Not less than that given in column 2, 3, or 4 of Table 16, as applicable, for conduit, cable sheath or armour, other metal raceways or enclosures for conductors, outlets which supply portable or pendent equipment, and fixed equipment.
- (2) When connected to a grounding electrode of a type specified in Rule 10-086 (4), a grounding conductor need not be larger than No. 6 AWG copper wire, or its equivalent in current-carrying capacity.

10-104 Grounding Conductor Size for Portable and Pendent Equipment

- (1) For grounding portable or pendent equipment supplied by circuits having overcurrent protection not exceeding 15 amperes, the size of the grounding conductor between the device and the permanent wiring outlet shall be:
 - (a) Not smaller than No. 16 AWG if uninsulated, or No. 18 AWG if insulated; and
 - (b) At least the same size as the current-carrying conductors except that in cords of No. 12 AWG and larger it may be two AWG sizes smaller than the other conductors.
- (2) For grounding portable or pendent equipment protected at more than 15 amperes, the size of the grounding conductor shall be not less than that specified in Table 16 when it is connected with a grounding electrode of a type specified in Rule 10-086 (1), (2), or (3), but need not be greater than a No. 6 AWG copper wire or its equivalent in current-carrying capacity when connected to a grounding electrode as specified in Rule 10-086 (4).

- 10-106 Grounding Conductor Size for Outline Lighting. Isolated non-current-carrying metal parts of outline lighting systems may be bonded together by a No. 14 AWG copper conductor protected from mechanical injury, if a conductor other than a common grounding conductor complying with Rule 10-102 is used to ground the group.
- 10-108 Common Raceway for Grounding and Other Conductors. A grounding conductor may be run in the same metal raceway with other conductors of the system to which it is connected and shall be insulated, except where the length of the raceway does not exceed 50 feet and does not contain more than the equivalent of two quarter bends from end to end.
- 10-110 Continuity of Grounding Conductor. No automatic cutout or switch shall be placed in the grounding conductor of an interior wiring system unless the opening of the cutout or switch disconnects all sources of energy.

Grounding Conductor Connections

10-112 Grounding Conductor Connection to Raceway. The point of connection of the grounding conductor to interior metal raceways, cable armour and the like shall be as near as practicable to the source of supply and shall be chosen so that no raceway or cable armour is grounded through a run of smaller size than is called for in Rule 10-102.

10-114 Grounding Conductor Connection to Water Pipe Electrodes

- (1) Where the grounding electrode is a metallic water-piping system to which a common grounding conductor or the grounding conductor of a system is attached, the point of attachment shall be:
 - (a) On the street side of the water meter; or
 - (b) On a cold-water pipe of adequate currentcarrying capacity and as near as practicable to the point of entrance of the water service in the building.
- (2) Where practicable, the point of attachment shall be accessible.
- (3) Where the point of attachment is not on the street side of the water meter, the metallic water-piping system shall be made electrically continuous by bonding together all parts thereof between the point of attachment and the street side of the water meter or the pipe entrance.
- (4) Equipment may be grounded to a cold-water pipe which is near the equipment.

10-116 Grounding Conductor Connection to other than Water Pipe Electrodes

- (1) Where a metallic water-piping system is not available, the grounding conductor shall be attached to other electrodes at a point which will assure a permanent ground.
- (2) Where practicable the point of attachment shall be accessible.

10-118 Grounding Conductor Connection to Circuits and Equipment

- (1) The grounding conductor, bond, or bonding jumper shall be attached to circuits, conduits, cabinets, equipment, and the like, which are to be grounded by means of suitable lugs, pressure connectors, clamps, or other approved means.
- (2) Connections which depend upon solder shall not be used.

10-120 Grounding Conductor Connection to Electrodes

(1) The grounding conductor shall be attached to the grounding electrode by means of:

- (a) An approved bolted clamp, of cast bronze or brass or of plain or malleable cast iron;
- (b) A pipe fitting plug or other approved device screwed into the pipe or into the fitting;
- (c) Copper welding by the thermit process; or
- (d) Other equally substantial approved means.
- (2) The grounding conductor shall be attached to the grounding fitting as required by Rule 10-118 (1).
- (3) Connections which depend on solder shall not be used.
- (4) Not more than one conductor shall be connected to the grounding electrode by a single clamp or fitting, unless the clamp or fitting is of a type approved for multiple conductor connection.

Instrument Transformers, Relays, etc.

10-122 Instrument Transformer Circuits

- (1) Where the primary windings of current and potential instrument transformer are connected to circuits of 300 volts or more to ground, the secondary circuits of the transformer shall be grounded.
- (2) Where the transformers are on switchboards, the secondary circuits shall be grounded irrespective of the voltage of the circuits.
- 10-124 Instrument Transformer Cases. The cases and frames of instrument transformers shall be grounded but where the primary circuit of a current transformer is not over 150 volts to ground and the transformer is used solely to supply current to meters, the case or frame of the current transformer need not be grounded.

10-126 Cases of Instruments, Meters and Relays Operating Voltage 750 Volts or Less

- (1) Where instruments, meters and relays:
- (a) Are not located on switchboards;
- (b) Operate with windings or working parts at between 300 and 750 volts to ground; and
- (c) Are accessible to other than qualified persons,

the cases and other exposed metal parts of the instruments, meters and relays shall be grounded.

- (2) Where instruments, meters and relays:
- (a) Operate with windings or working parts at 750 volts or less to ground;
- (b) Are on switchboards having no live parts on the front of the panels; and
- (c) Are operated from current and potential transformers or are connected directly in the circuit,

the cases of the instruments, meters and relays shall be grounded.

- (3) Where instruments, meters and relays:
- (a) Operate with windings or working parts at 750 volts or less to ground;
- (b) Are on switchboards having exposed live parts on the front of the panels; and
- (c) Operate from current and potential transformers or are connected directly in the circuit,

the cases of the instruments, meters and relays shall not be grounded and, where the voltage to ground exceeds 150 volts, mats of insulating rubber or other suitable floor-insulation shall be provided for the operator.

10-128 Cases of Instruments, Meters and Relays—Operating Voltage over 750. Where instruments, meters, and relays, have current-carrying parts over 750 volts to ground, they shall be isolated by elevation or protected by acceptable barriers, grounded metal or insulating covers or guards and their cases shall not be grounded, except that in electrostatic ground detectors

the internal ground segments of the instrument shall be connected to the instrument case and grounded, and the detector shall be isolated by elevation.

10-130 Instrument Grounding Conductor. The ground conductor for secondary circuits of instrument transformers and for instrument cases shall be not smaller than No. 12 AWG if of copper, or of equal conductance if of other metal.

Lightning Arresters

10-132 Lightning Arresters on Secondary Services750 Volts or Less

- (1) Where a lightning arrester in installed on a secondary service, the connections to the service conductors and to the grounding conductor shall be as short as practicable.
 - (2) The grounding conductor may be:
 - (a) The grounded service conductor;
 - (b) The common grounding conductor;
 - (c) The service equipment grounding conductor; or
 - (d) A separate grounding conductor.
- (3) The bonding or grounding conductor shall be of copper not smaller than No. 6 AWG or of equivalent corrosion-resisting material.

10-134 Lightning Arresters on Primary Circuits.

The grounding conductor of a lightning arrester protecting a transformer which supplies a secondary distribution system may be interconnected as follows:

- (a) A metallic interconnection may be made to the secondary neutral provided that, in addition to the direct grounding connection at the arrester, the grounded conductor of the secondary has elsewhere a grounding connection to a continuous metallic underground water-piping system;
- (b) In urban water pipe areas where there are at least four water pipe connections on the neutral and not less than four such connections in each mile of neutral, the metallic interconnection may be made to the secondary neutral with omission of the direct grounding connection at the arrester;
- (c) Where the secondary is not grounded as in (a) above but is otherwise grounded as in Rule 10-088, such interconnection, if made, shall be through a spark gap having a 60 cycle breakdown voltage of at least twice the primary circuit voltage but not necessarily more than 15 kilovolts, and there shall be at least one other ground on the grounded conductor of the secondary at least 20 feet distant from the lightning arrester grounding electrode.

SECTION 12—WIRING METHODS—LOW POTENTIAL 750 VOLTS OR LESS

Conductors

12-000 Scope

- (1) The provisions of Section 12 apply to all wiring installations operating at 750 volts or less, except for:
 - (a) Class 2 circuits as provided for in Section 16;
 - (b) Communication circuits as provided for in Section 60;
 - (c) Conductors which form an integral part of factory built equipment.
- (2) Where the surface temperature or the temperature on the insulation of conductors, cable assemblies or raceway sustems exceeds 90° C., the installation shall not be located in proximity to combustible material unless it is supported in such a manner as to remove the fire hazard.

12-002 Types of Conductors. Conductors installed in any location shall be suitable for the condition of use as indicated in Table 19 for the particular location involved and with particular respect to:

- (a) Moisture, if any;
- (b) Corrosive action, if any;
- (c) Temperature;
- (d) Degree of enclosure; and
- (e) Mechanical protection.

12-004 Thermoplastic-Insulated Conductors

- (1) Conductors having thermoplastic insulation shall not be installed during any time when the ambient temperature is sufficiently low as to be liable to cause damage to the insulation.
- (2) Such conductors shall not be so installed as to permit flexing or movement of the conductors after installation if the ambient temperature is liable to become low enough to damage the insulation during flexing or movement.

12-006 Conductors Buried in Earth. Where conductors are buried in the earth so as to be in direct contact therewith, they shall be installed:

- (a) In a trench which shall be:
 - (i) Not less than 2 feet deep unless rock bottom is encountered at a lesser depth, in which case a minimum depth of 18 inches shall be permitted; and
 - (ii) Not less than 3 feet deep in any case under an area which is subject to vehicular traffic;
- (b) With a layer of sand at least 3 inches deep both above and below the conductors, if in rocky or stony ground;
- (c) So that they do not cross over each other in the trench;
- (d) With mechancial protection in the form of treated planking, a layer of concrete, or other acceptable material which shall be placed over the conductors after first back-filling with 3 inches of sand or earth containing no rocks or stones; and
- (e) With acceptable mechanical protection, as necessary, from the bottom of the trench to at least 12 inches above finished grade, and beyond that as may be required for mechanical protection by other rules of this Code.

12-008 Conductors in Hoistways

- (1) Where, by special permission, conductors other than those used to furnish energy to the elevator or dumbwaiter are installed in hoistways, they shall be mineral-insulated cable, aluminum-sheathed cable, or be run in rigid conduit or flexible conduit or electrical metallic tubing.
- (2) The cable, conduit, or tubing referred to in Sub-rule (1) shall be:
 - (a) Securely fastened to the hoistway construction; and
 - (b) Arranged so that terminal, outlet, or junction boxes open outside the hoistway except that pull boxes may be installed in long runs for the purpose of supporting or pulling-in conductors.

12-010 Flame-Retarding Coverings

- (1) Where the insulation on a conductor has a flameretarding covering, the covering shall be removed sufficiently at terminals and splices to prevent creepage of current over it.
- (2) Where insulated conductors are closely grouped behind switchboards and in like places, they shall have a flame-retarding covering.

12-012 Conductors Between Generators, Transformers, Switchboards, and Other Apparatus.

Conductors between generators, transformers, switchboards, and other apparatus used in connection therewith shall be:

- (a) Exposed to view and supported on incombustible absorption resisting insulators;
- (b) Run in raceways, tile, or other fireproof duct;
- (c) In the form of mineral-insulated cable, aluminum-sheathed cable; or
- (d) By special permission only, armoured cable.

12-014 Radii of Bends in Conductors

- (1) The radii of bends in conductors shall be sufficiently large to ensure that no injury is done to the conductors or their insulation, covering, or sheathing.
- (2) Where ungrounded conductors of No. 4 AWG or larger enter a raceway attached to a cabinet, pullbox, junction box, or auxiliary gutter, locknuts shall be provided inside and outside the enclosure where conduit is employed and the conductors shall be:
 - (a) Protected by a substantial bushing providing a smoothly-rounded insulating surface; or
 - (b) Separated from the raceway fitting by insulating material securely fastened in place and affording adequate resistance to mechanical injury.

12-016 Lightning Rod Conductors

- (1) Where lightning rod conductors are installed on a building, electric wiring not in metal enclosures shall be kept at least 6 feet from the lightning rod conductors.
- (2) Metal enclosures of circuit conductors shall, where practicable, be kept at least 6 feet from the lightning rod conductors, and where that is not practicable, shall be bonded to the lightning rod conductors.

12-018 Conductor Joints and Splices

- (1) Unless made with approved solderless connectors, joints or splices in insulated conductors shall be soldered, but they shall first be made mechanically and electrically secure.
- (2) Joints or splices shall be covered with an insulation equivalent to that on the conductors joined.
- 12-020 Ends of Insulated Conductors. When the ends of insulated conductors at switch and fixture outlets and in like places are not in use, they shall be insulated in the manner prescribed for joints and splices.

12-022 Terminating of Conductors

- (1) The portion of stranded conductors to be held by wire-binding terminals or solderless connectors shall have the strands confined so that there will be no stray strands to cause either short-circuits or grounds.
- (2) Stranded and solid conductors of greater currentcarrying capacity than No. 10 AWG copper shall be soldered into lugs at terminals unless solderless connectors are used.
- 12-024 Supporting of Conductors. Conductors shall be supported so that no injurious strain is imposed on the terminals of any electrical apparatus or devices or on any joints or taps.

12-026 Colour of Conductors

- (1) No insulated conductor finished to show a green colour shall be used for any purpose other than a grounding conductor.
- (2) Where the mid-point of one phase of a 4-wire delta-connected secondary is grounded to supply lighting and similar loads, that phase conductor having the higher voltage to ground shall be indicated by painting or other effective means at any point where:

- (a) A connection is to be made; and
- (b) The grounded neutral conductor is present.
- 12-028 Conductors in Multiple. Conductors of similar conductivity in sizes No. 1/0 AWG and upwards may be run in multiple, provided they are:
 - (a) Free of splices;
 - (b) The same circular mil area;
 - (c) The same type of insulation;
 - (d) The same length; and
 - (e) Terminated at both ends in a multiple barrel lug or multiple connector assembly in such a manner as to insure equal division of the total current between the conductors, provided always that the contact area of the lug and the terminal stud assembly will provide adequate currentcarrying capacity.

Open Wiring

12-030 Open Wiring Rules. Rules 12-032 to 12-054 apply only to single conductors run as open wiring.

12-032 Types of Conductors. Conductors shall be of types specified in Rules 12-002 and 12-004.

12-034 Spacing of Conductors

- (1) Spacings between conductors and between conductors and adjacent surfaces shall, except as otherwise provided for in this Rule, comply with the following:
 - (a) For normally dry locations the spacings shall be not less than those specified in Table 20;
 - (b) Where circuits of different voltages are run parallel to each other, the separation between adjacent conductors of the different circuits shall be not less than that specified in Table 20 for conductors of the circuit having the higher voltage;
 - (c) In damp locations, a separation of at least 1 inch shall be maintained between conductors and adjacent surfaces.
- (2) In all locations, a separation of at least 1 inch shall be maintained between conductors and adjacent metallic piping or conducting materials.
- (3) Where conductors are run across the open faces of joists, studs, or timber, the separation between conductors shall be as specified in Rule 12-042.
- (4) At connections to fittings and devices or in other cases where it is not practical to maintain the spacings specified above, individual conductors shall be encased in porcelain tubes or continuous lengths of flexible tubing, but:
 - (a) The porcelain tubes or flexible tubing shall extend the full length of the conductor between points of support; and
 - (b) The flexible tubing shall not be used in damp locations, unless a spacing of not less than 1 inch can be maintained between the tubing and any wet or conducting surfaces.

12-036 Provision for Grounding

- (1) Where open wiring is used, every branch circuit shall contain an insulated grounding conductor not smaller than No. 14 AWG except that a single grounding conductor may serve as a common grounding conductor for all 15-ampere branch circuits in a single occupancy.
- (2) The grounding conductor shall be secured to every metallic box by means of a grounding screw, which shall be used for no other purpose.
- (3) The grounding conductor shall be brought into every non-metallic outlet box in such a manner that it can be connected to any fitting or device which may require grounding.

- (4) The grounding conductor may be spliced or tapped as may be required, but all such splices or taps which are not within boxes shall be covered with insulation.
- (5) Where more than one grounding conductor enters a box, all such conductors shall be in good electrical contact with each other by means of securing all grounding conductors under grounding screws, or by connecting them together with an acceptable solderless connector and connecting one conductor only to the box by a grounding screw or an approved grounding device, and the arrangement shall be such that the disconnection or removal of a receptacle, fixture, or other device fed from the box, will not interfere with or interrupt the ground continuity.

12-038 Conductor Supports

- (1) Conductors shall be supported rigidly on incombustible, absorption-resisting insulators.
- (2) Split knobs shall not be used to support conductors larger than No. 8 AWG.
- (3) Conductors supported on solid knobs shall be securely tied thereto by tie wires having insulation of the same type as that on the conductors which they secure
- (4) Where used on metal surfaces, thermoplasticinsulated conductors shall not be mounted in split knobs or cleats.
- 12-040 Conductors on Flat Surfaces. Where conductors are run on flat surfaces, they shall be supported rigidly at intervals of not more than 4½ feet.

12-042 Protection from Mechanical Injury

- (1) Where conductors are supported on or run across the open faces of joists, wall-studs, or other timber, or on walls where exposed to mechanical injury, they shall be protected by running-boards, guard-strips, wooden boxing, or sleeves of iron pipe.
- (2) Where conductors are not exposed to mechanical injury, they may be run directly from timber to timber, but shall be:
 - (a) Of not less than No. 8 AWG;
 - (b) Separated from each other by not less than 6 inches; and
 - (c) Supported at each timber.
- (3) Open wiring shall not be run across the tops of ceiling joists in unfinished attics or like places.

12-044 Material for Running-Boards, Guard-Strips and Boxing

- (1) Material for running-boards, guard-strips and boxing shall be at least ½ inch thick and the edges of running-boards shall project at least ½ inch beyond the insulators on both sides.
- (2) Guard-strips shall be at least as high as the insulators and placed as close to the conductors as Table 20 permits.
- (3) In wooden boxing, there shall be a clear space of at least 1 inch between conductors and adjacent surfaces, and the ends of boxing not abutting on the structure of the building shall be closed.

12-046 Ends of Conductors

- (1) Conductors shall not be brought to a dead-end at any fitting distant more than 12 inches from the last supporting insulator.
- (2) Where conductors of No. 8 AWG or larger are run as open wiring, solid knobs or strain insulators shall be used at the ends of the run.
- 12-048 Material for Attachment of Conductor Supports. Knobs and cleats shall be fastened securely with screws.

- 12-050 Maintaining Clearances. Sub-bases shall be installed under all surface-mounted snap switches and receptacles unless adequate clearances are otherwise maintained.
- 12-052 Where Open Wiring Connects to Other Systems of Wiring. Where open wiring is connected to conductors in raceways, armoured cable, or nonmetallic sheathed cable, the junction shall be made in a box, or at, or in, a fitting having a separately bushed hole for each conductor.

12-054 Conductors Passing Through Walls or Floors

- (1) Where a conductor passes through walls, floors, timbers, or partitions, it shall be bushed:
 - (a) Where not exposed to mechanical injury, with a continuous porcelain tube; or
 - (b) Where exposed to mechanical injury, with a single sleeve of iron pipe enclosing all conductors of the circuit and each conductor shall be separately encased in a continuous length of flexible tubing extending the full distance between the insulators next adjacent to the ends of the sleeve.
- (2) The bushing shall be secured in place and shall project at least $\frac{1}{2}$ inch beyond the finished surface from which it issues.

Concealed Knob-and-Tube Wiring

12-056 Concealed Knob-and-Tube Wiring Rules.

Rules 12-058 to 12-078 apply only to concealed knoband-tube wiring.

- 12-058 Maximum Potential. Knob-and-tube wiring shall not be used for potentials exceeding 150 volts to ground or 300 volts between any two conductors.
- **12-060 Types of Conductors.** Conductors shall be of types acceptable for concealed knob-and-tube wiring as indicated in Table 19.
- 12-062 Spacing of Conductors. Conductors shall be separated from each other by a distance of at least 4 inches and from adjacent surfaces by a distance of at least 1 inch, except that:
 - (a) At distribution centres, meters, outlets, switches, and places where 4-inch separation cannot be maintained between conductors, each conductor shall be encased in a continuous length of flexible tubing extending from within the distribution box, meter, outlet box, or switch box to the nearest supporting knob; or
 - (b) Where conductors approach at any point within 1 inch of other electrical conductors or of metallic piping or other conducting material, they shall be protected in the manner prescribed by Rule 12-034 (4).
- 12-064 Conductors Passing Through Walls or Floors. Where conductors pass through walls, floors, timbers, or partitions, they shall be protected in the manner prescribed by Rule 12-054.

12-066 Conductor Supports

- (1) Conductors shall be supported separately on incombustible, absorption-resisting insulators.
- (2) Split knobs shall not be used to support conductors larger than No. 8 $\rm AWG.$
- (3) Conductors supported on solid knobs shall be securely tied thereto by tie-wires having insulation of the same type as that on the conductors which they secure.

12-068 Conductors on Flat Surfaces

(1) Conductors shall be run singly on separate timbers or studding where practicable and shall be supported rigidly at intervals of not more than $4\frac{1}{2}$ feet.

- (2) Where conductors of No. 8 AWG or larger are run as knob-and-tube wiring, solid knobs or strain insulators shall be used at the ends of the run.
- 12-070 Material for Attachment of Conductor Supports. Knobs shall be fastened securely with screws.
- 12-072 Conductors in Plastered Partitions. Where conductors pass through or near cross-timbers in spaces behind plastering, the parts of the conductors which are within a distance of 3 inches measured vertically above the upper surface of the cross-timbers shall be protected by porcelain tubes.

12-074 Where Conductor Supports Cannot Be Attached

- (1) Where it is impracticable to use insulating supports in any portion of an installation and the conductors are in a dry location, they may be fished, and shall be run separately, in flexible tubing extending in continuous lengths between supports, from a support to an outlet or between outlets; or some other wiring method providing mechanical protection for the conductors shall be used.
- (2) There shall be no joints or splices in the conductors within their protective coverings.
- 12-076 Where Knob-and-Tube Wiring Connects to Other Systems of Wiring. Where knob-and-tube wiring is connected to conductors in raceways, armoured cable, or non-metallic sheathed cable, the junction shall be made in a box having a separately bushed hole for each conductor.

12-078 Provision for Grounding

- (1) Every branch circuit of knob-and-tube wiring shall contain an insulated grounding conductor not smaller than No. 14 AWG, except that a single grounding conductor may serve as a common grounding conductor for all 15-ampere branch circuits in a single occupancy.
- (2) The grounding conductor shall be secured to every metallic box by means of a grounding screw, which shall be used for no other purpose.
- (3) The grounding conductor shall be brought into every non-metallic outlet box in such a manner that it can be connected to any fitting or device which may require grounding.
- (4) The grounding conductor may be spliced or tapped as may be required, but such splices or taps shall be made only within boxes.
- (5) Where more than one grounding conductor enters a box, all such conductors shall be in good electrical contact with each other by means of securing all grounding conductors under grounding screws, or by connecting them together with an acceptable solderless connector and connecting one conductor only to the box by a grounding screw or an approved grounding device, and the arrangement shall be such that the disconnection or removal of a receptacle, fixture, or other device fed from the box, will not interfere with, or interrupt the ground continuity.

Non-metallic Sheathed Cable

12-080 Non-metallic Sheathed Cable Rules.

Rules 12-082 to 12-106 shall apply only to conductors run as non-metallic sheathed cable.

12-082 Maximum Potential. Non-metallic sheathed cable shall not be used where the potential exceeds 300 yolts between any two conductors.

12-084 Uses of Non-metallic Sheathed Cable.

Non-metallic sheathed cable may be installed in:

(a) Residential buildings of frame construction;

- (b) Churches, halls, and meeting places in which the total floor area above ground level does not exceed 1,500 square feet;
- (c) Educational institutions having not more than one floor above ground level and not more than three classrooms; and
- (d) Other occupancies as the inspection department may permit.

12-086 Method of Installation

- (1) The cable shall be run in continuous lengths between outlet boxes, junction boxes, and panel boxes as a loop system, and the joints, splices, and taps shall be made in the boxes.
- (2) Where concealed wiring is connected to non-metallic sheathed cable, the junction shall be made in a box.
- (3) Where open wiring is connected to non-metallic sheathed cable, the junction shall be made in a box or at or in a fitting having a separately bushed hole for each conductor.
- 12-088 Bending of Cable. The cable shall not be bent or handled so that the covering is damaged.
- 12-090 Cable Supports. Where the cable is run between outlets, it shall be secured by straps or other approved devices located within 12 inches of every box or fitting and at intervals of not more than 4½ feet throughout the run.
- 12-092 Not to be Embedded. The cable shall not be buried in plaster, cement, or similar finish.

12-094 Protection on Joists and Rafters. Cables shall not be run on or across:

- (a) The upper faces of ceiling joists or the lower faces of rafters in attic or roof spaces, where the vertical distance between the joists and the rafters exceeds three feet; or
- (b) The lower faces of basement joists, unless suitably protected from mechanical injury.

12-096 Concealed Cable Installations

- (1) Where the cable is run through studs, joists, or similar wooden members, the outer surfaces of the cable shall be kept distant at least 1½ inches from the edges of the wooden members, or the cable shall be effectively protected from mechanical injury.
- (2) Where the cable is installed immediately behind a baseboard, it shall be effectively protected from mechanical injury from driven nails.

12-098 Exposed Cable Installations

- (1) The cable may be used in open-wiring work where it is:
 - (a) Supported directly upon a wall or ceiling of woodwork, plaster, concrete, brick, or other building finish, and the conductors are distant at least 1 inch from any part of the wall or ceiling which is metal-lathed or metal-covered; and
 - (b) Adequately protected wherever it is less than 5 feet above a floor.
- (2) Where the cable is run horizontally along a wall, it shall be at least 6 inches above the floor.
- 12-100 Fished Cable Installation. Where the cable is used in concealed wiring and it is impracticable to provide the supports required by Rule 12-090, the cable may be fished.

12-102 Where Outlet Boxes Are Not Required

(1) Where the cable is exposed, approved switch, outlet, and tap devices of insulating material may be used without boxes.

- (2) The openings in the devices shall fit closely around the outer covering of the cable.
- (3) The device shall fully enclose any part of the cable from which any part of the covering has been removed.
- (4) Where the conductors are connected to the devices by binding-screw terminals, there shall be as many screws as there are conductors unless the cables are clamped within the device or the terminals are of a type approved for the purpose.

12-104 Types of Outlet Boxes

- (1) Boxes and fittings shall be of a type approved for use with non-metallic sheathed cable.
- (2) Where grounded metal boxes are not required by these rules, outlet and switch boxes may be of fire-resisting moulded composition insulating material, furnished with a cover of the same material.

12-106 Provision for Grounding

- (1) The cable shall contain a grounding conductor which may be uninsulated.
- (2) The grounding conductor shall be secured to every metallic box by means of a grounding screw, which shall be used for no other purpose.
- (3) The grounding conductor shall be brought into every non-metallic outlet box in such a manner that it can be connected to any fitting or device which may require grounding.
- (4) Where more than one grounding conductor enters a box, all such conductors shall be in good electrical contact with each other by means of securing all grounding conductors under grounding screws, or by connecting them together with an acceptable solderless connector and connecting one conductor only to the box by a grounding screw or an approved grounding device, and the arrangement shall be such that the disconnection or removal of a receptacle, fixture, or other device fed from the box, will not interfere with or interrupt the ground continuity.

Raceway and Armoured Cable Work

12-108 Raceway and Armoured-Cable Work Rules. Rules 12-110 to 12-146 apply only to conductors run in raceways or as armoured cable.

12-110 Raceways

- (1) Raceways may be of metal or insulating materials, and the term includes rigid metal conduit, flexible metal conduit, electrical metallic tubing, nonmetallic conduit, underfloor raceways, cellular metal floor raceways, surface raceways, wireways, cabletroughs, busways and auxiliary gutters.
- (2) By special permission and using special means, raceways may be formed in concrete during the pouring and setting operations.

12-112 Mechanical Continuity of Raceways.

Raceways and the armouring of cables shall be mechanically continuous throughout and mechanically secured to all cabinets and fittings to which they are attached.

12-114 Support of Raceways

- (1) Raceways and the armouring of cables shall be supported independently of cabinets and fittings forming part of the raceway system or armoured-cable system.
- (2) Type I non-metallic conduit shall be laid with its entire length in concrete.

12-116 Removal of Fins and Burrs of Raceways.

Fins and burrs shall be removed from the ends of raceways.

- 12-118 Electrical Continuity of Raceways. Metal raceways and the armouring and lead sheathing of cables shall be electrically continuous throughout and electrically secured to all cabinets and fittings to which they are attached, except that the lead sheathing of lead-sheathed armoured cable need not be bonded at outlet and junction boxes.
- 12-120 Protection of Conductors at Ends of Raceways. Bushings or equivalent means shall be used to protect conductors from abrasion where they issue from raceways or armouring.
- 12-122 Accessibility. Joints in wires and cables shall be accessible.

12-124 Junction of Open Wiring and Raceways.

Where conductors connected to open wiring issue from the ends of raceways or from armouring, they shall be protected with approved boxes or with fittings having a separately bushed hole for each conductor.

12-126 Types of Conductors

- (1) Conductors shall be of types suitable for use in raceways as indicated in Table 19.
- (2) Conductors used for fluorescent lighting equipment and contained in the same raceways as the auxiliaries for fluorescent lighting shall be of the thermoplastic-and-asbestos insulated type having a voltage rating of 600 volts and a maximum allowable conductor temperature of not less than 90° C. (194° F.) as indicated in Table 19.
- 12-128 Stranding of Conductors. Except in the case of conductors used as bus bars, mineral-insulated cables, and single-conductor armoured cables, conductors No. 8 AWG or larger when installed in raceways shall be stranded.

12-130 Entry of Raceway into Buildings

- (1) Holes in outer walls of buildings through which raceways pass shall be filled to prevent the infiltration of moisture.
- (2) Where a conduit or duct enters a building from an underground distribution system, the end of the conduit or duct within the building shall be sealed with a suitable compound to prevent the entrance of moisture and gases.

12-132 Installation of Raceways in Ducts and Plenum Chambers

- (1) No raceway shall be installed in a duct used for the removal of dust, stock, or vapour.
- (2) No raceways other than rigid conduit with fittings accepted by the inspection department as suitable for the location shall be installed in any air-conditioning duct or plenum chamber.
- (3) No raceway shall be installed in such manner as to interfere with the operation of an automatic fire damper in a duct.

12-134 Conductors in Raceways

- (1) All conductors of a circuit shall be contained in the same raceway, or in the same channel of a multiple channel raceway or armouring, except that where it is necessary to run conductors in multiple due to the capacity of an alternating-current circuit, additional enclosures may be used, provided the conductors in any one enclosure:
 - (a) Are balanced in size, length, and type of insulation; and
 - (b) Include an equal number of conductors from each phase and the neutral.
- (2) The same raceway or channel or armouring shall not contain circuits of different systems except as permitted by Rule 12-288.

12-136 Joints or Splices Within Raceways. There shall be no joints or splices in conductors or cables within raceways, except in the case of busways, wireways, and cabletroughs as covered by Rules 12-336 and 12-414.

12-138 Radii of Bends in Raceways and Armoured Cable

- (1) Where armoured cable or raceways of the drawin type are bent during installations, the radius of the curve of the inner edge of the bends shall be at least 6 times the internal diameter of the armouring or raceway.
 - (2) Where:
 - (a) Lead-sheathed cable or varnished-cambricinsulated conductors are used in raceways of the draw-in type; or
 - (b) Lead-sheathed armoured cable is used,

the radius of the curve of the inner edge of bends in the raceways and in the armoured cable shall be at least 10 times the internal diameter of the raceway or armouring.

- (3) Elbows and bends shall be made without undue distortion of the raceways or armouring and without injury to its inner or outer surfaces.
- 12-140 Metal Raceways laid in Cinders or Cinder Concrete. Where a raceway or armoured cable is laid in cinders or cinder concrete, it shall be protected from corrosive action by a grouting of non-cinder concrete at least 1 inch thick entirely surrounding it.

12-142 Raceways Installed Underground or Where Moisture May Accumulate

- (1) The requirements for Category 1 locations as specified in Section 22 shall be complied with where raceways are installed:
 - (a) Underground;
 - (b) In concrete slabs or other masonry in direct contact with moist earth; or
 - (c) In other locations where the conductors are subject to moisture.
- (2) Where lead-sheathed conductors are used in such locations, a pothead or equivalent device shall be used to protect them from moisture and mechanical injury at their point of issue from the lead sheathing.
- (3) Where raceways and armoured cable are installed underground:
 - (a) They shall be buried to a depth of not less than 18 inches or, if in an area subject to vehicular traffic, to a depth of not less than 24 inches unless rock bottom is encountered at a lesser depth, in which case the raceway or armoured cable shall be entrenched into the rock in a trench not less than 6 inches deep and grouted with concrete to the level of the rock surface;
 - (b) Type I non-metallic conduit shall be laid with its entire length in a 2-inch envelope of concrete.
- 12-144 Metal Raceways and Armoured Cable in Plaster. In buildings of fire-proof construction where branch-circuits of armoured cable and metal raceways other than metal moulding have conductors not larger than No. 10 AWG, the branch circuits may be laid on the face of the masonry or other material of which the walls and ceiling are constructed and may be buried in the plaster finish.
- 12-146 Protection for Raceways or Armoured Cable in Lanes. If subject to mechanical injury and unless otherwise protected, approved steel guards of not less than No. 10 MSG, adequately secured, must be installed to protect conduits and armoured cables less than 6 feet above grade in lanes and driveways.

Rigid and Flexible Conduit

- 12-148 Rigid and Flexible Conduit Rules. Rules 12-150 to 12-162 apply only to conductors run in rigid and flexible conduit.
- 12-150 Minimum Size of Conduits. No conduit having an internal diameter of less than ½ inch, electrical trade size, shall be used except that:
 - (a) 7/16 inch and ¾ inch flexible conduit may be used for runs of not more than 5 feet for the connection of equipment; and
 - (b) 3% inch liquid-tight flexible metal conduit may be used as permitted by this Code.

12-152 Conduit Completely Installed Before Conductors are Installed

- (1) Conduits of the draw-in type shall be installed as a complete system before the conductors are drawn into them.
- (2) Threaded conduits shall be used in damp places and the joints and fittings shall be made water-tight.
- (3) Conductors shall not be drawn into conduits in a building under construction until the conduit fittings and conductors are reasonably safe from damage from construction operations.

12-154 Maximum Number of Bends in Conduit.

A run of conduit between outlets or between draw-in points shall not contain more than the equivalent of 4 quarter-bends.

12-156 Conduit Size in Relation to Drawing and Withdrawing of Conductors. Conduits shall be of sufficient size to permit the conductors to be drawn in and withdrawn without injury to the conductors.

12-158 Conductor Supports in Vertical Conduits

- (1) Conductors in vertical conduit shall be supported independently of the terminal connections and at intervals not exceeding those specified in Table 21.
- (2) The supports shall maintain the continuity of the conduit system without injury to the conductors or their covering.

12-160 Maximum Spacing of Conduit Supports

- (1) All rigid conduit of one size shall be securely attached to hangers or to a solid surface with the maximum spacings of the points of support not greater than:
 - (a) 5 feet for ½- and ¾-inch conduit;
 - (b) 6 feet for 1- and 11/4-inch conduit;
 - (c) 10 feet for 11/2-inch conduit and larger.
- (2) Where conduits of mixed sizes are run in a group, the conduit supports shall be so arranged that the maximum support spacing will be that shown in Subrule (1) for the smallest conduit.

12-162 Expansion and Contraction of Conduits

- (1) In locations subject to extreme temperature changes, provision shall be made for expansion and contraction in long runs of surface mounted rigid conduit in the form of:
 - (a) Approved expansion joints; or
 - (b) Two 90-degree bends in the conduit run.
- (2) If expansion joints are used, bonding jumpers shall be provided in accordance with Rule 10-080.

Electrical Metallic Tubing

12-164 Electrical Metallic Tubing Rules. Rules 12-166 to 12-180 apply only to electrical metallic tubing.

12-166 Use. Electrical metallic tubing may be used for exposed and concealed work except that it shall not be used:

- (a) Where it will be subject to severe mechanical injury either during installation or afterwards;
- (b) In cinder concrete or fill where subject to permanent moisture, unless protected on all sides by a layer of non-cinder concrete at least 1 inch thick, or unless the tubing is at least 18 inches under the fill;
- (c) In any hazardous location;
- (d) Where exposed to corrosive vapour except as permitted by Rule 12-168;
- (e) Except by special permission if manufactured of aluminum or copper alloy.

12-168 Where Corrosive Fumes are Encountered

- (1) Where electrical metallic tubing and fittings are exposed to corrosive fumes or vapours, they shall be of a corrosion-resistant material suitable for the conditions to which they are exposed.
- (2) Where practicable, dissimilar metals shall not be used in an electrical metallic tubing system where there is a possibility of galvanic action.
- 12-170 Where Molsture is Encountered. In parts of dairies, laundries, canneries, and other places where a high degree of moisture is present, and in places where walls are washed frequently the entire tubing system including all boxes and fittings used therewith shall be made water-tight.

12-172 Minimum and Maximum Tubing Size.

The tubing shall have an internal diameter of not less than $\frac{1}{2}$ inch and not more than 2 inches, electrical trade size.

12-174 Maximum Number of Conductors. A tube shall not contain more conductors of a given size than are specified in Tables 5, 6 and 7.

12-176 Connections and Couplings

- (1) Where lengths of the tubing are coupled together or connected to boxes, fittings, or cabinets, fittings approved for the purpose shall be used and the fittings shall not have threads of standard pipe-thread dimensions.
- (2) Threadless couplings and connectors used with tubing shall be made up tightly and if to be buried in masonry, concrete or fill, or if installed in wet places, shall be of a type to prevent water from entering the raceway.

12-178 Radii of Bends in Tubing

- (1) Bends in the tubing shall be made so as not to injure the tubing or reduce its internal diameter.
- (2) Where conductors which are not lead-sheathed are used, the radius of the curve of the inner edge of bends made during installation shall be at least 6 times the internal diameter of the tubing.
- (3) Where lead-sheathed conductors are used, the radius of the curve of the inner edge of bends made during installation shall be at least 10 times the internal diameter of the tubing.
- 12-180 Number of Bends in Tubing. Where the tubing is run between outlets or fittings, or between outlets and fittings, the run shall not contain more than the equivalent of 4 quarter-bends including the bends located at an outlet or fitting.

Armoured-Cable Work

12-182 Armoured-Cable Work Rules. Rules 12-184 to 12-194 apply only to armoured-cable work.

- 12-184 Use. Armoured cable shall be of the type listed in Table 19 as suitable for direct earth burial if used:
 - (a) For underground runs;
 - (b) For circuits embedded in masonry, concrete, or fill in buildings in course of construction; or
 - (c) In locations where it will be exposed to weather, continuous moisture, excessive humidity, or to oil or other substances having a deteriorating effect on rubber insulation.
- 12-186 Use of Thermoplastic Covered Armoured Cable. Armoured cable of the type listed in Table 19 as suitable for direct earth burial and which has a thermoplastic outer covering, shall only be used where the outer covering will not be subjected to mechanical injury.

12-188 Terminating Armoured Cable

- (1) Where conductors issue from armour, they shall be protected from abrasion:
 - (a) By acceptable bushings of insulating material or equivalent devices; or
 - (b) By the sheath of lead-sheathed armoured cable.
- (2) Where armoured cable is fastened to a box or cabinet, the connector or clamp shall be of such design as to leave the insulating bushing or its equivalent, or the end of the lead sheath, visible for inspection.
- 12-190 Proximity to Knob-and-Tube and Non-metallic Sheathed Cable Systems. Where armoured cable is used in a building in which concealed knob-and-tube wiring or concealed non-metallic sheathed-cable wiring is installed, the cable shall not be fished if there is a possibility of damage to the existing wiring.

12-192 Concealed Armoured Cable Installation

- (1) Where armoured cable is run through studs, joists, or other wooden members, it shall be:
 - (a) Located so that its outer circumference is at least 1¼ inches from the nearest edge of the wooden members; or
 - (b) Protected from mechanical injury where it passes through the holes in the wooden members.
- (2) Where armoured cable is installed immediately behind baseboards, it shall be protected from mechanical injury from driven nails.
- 12-194 Supports for Armoured-Cable Installations. Armoured cable shall be secured in place by approved fastenings located not more than 1 foot from boxes or fittings and not more than $4\frac{1}{2}$ feet apart, except where the armoured cable is fished.
- Use of Rigid and Flexible Conduit, Electrical Metallic Tubing, MI Cable, Aluminum-Sheathed Cable, and Armoured Cable
- 12-196 Use of Rigid and Flexible Conduit, Electrical Metallic Tubing, MI Cable, Aluminum-Sheathed Cable, and Armoured Cable
- (1) Rigid conduit, flexible conduit, electrical metallic tubing, mineral-insulated cable, aluminum-sheathed cable, or armoured cable shall be used for:
 - (a) Branch circuit wiring of motors except as otherwise provided for in Rule 28-008;
 - (b) Wiring in buildings of fireproof or mill construction;
 - (c) Subject to the provisions of Rule 12-084, wiring in:
 - (i) Hospitals, hotels, asylums, churches, halls, public institutions, public buildings, and
 - (ii) Other buildings used for public meetings or assembly having a floor area above ground level of at least 1,500 square feet;

- (d) Wiring in educational institutions having two or more floors above ground level or four or more classrooms:
- (e) Wiring from service boxes to meters except where equivalent protection is provided;
- (f) Wiring run on the exterior surface of buildings to electric signs located on or attached to the building;
- (g) Surface and concealed wiring in buildings having metal-lathed or metal-covered walls or ceilings, where the conductors are not more than 1 inch from the metal at any place other than an outlet; and
- (h) Wiring for fire-escape lights.
- (2) Where flexible conduit is used under paragraph (f) of Sub-rule (1) the conductors shall be lead-sheathed, and where armoured cable is used it shall be of the type listed in Table 19 as suitable for direct earth burial.

Surface Raceway Work

12-198 Surface Raceways in Damp Places. Surface raceways shall not be installed in damp places and shall not be conealed except as permitted in Rule 12-144.

12-200 Gauge of Surface Raceways

- (1) Surface raceways, if of steel, shall be not less than 0.0309 inch (No. 20 MSG) thick.
- (2) Approved metal moulding less than 0.0309 inch thick may be used for extensions to wiring systems where:
 - (a) The voltage between conductors contained therein is not in excess of 300 volts; and
 - (b) The voltage to ground is not in excess of 150 volts.
- 12-202 Supports of Surface Raceways. The backing of a surface raceway shall be secured in position by screws or bolts having heads flush with the metal.
- 12-204 Restrictions of Surface Raceways. Surface raceways shall not be used for:
 - (a) Conductors larger than No. 6 AWG;
 - (b) A greater number of conductors than that for which they are approved; or
 - (c) More than 10 conductors.

12-206 Surface Raceways Through Walls and Floors

- (1) Surface raceways may be extended through dry walls or partitions.
- (2) Where the wall or partition is not constructed wholly of incombustible material, no joint in the raceway shall be concealed within the wall or partition.
- (3) Where a raceway passes through a floor, wall, or partition, and protection from mechanical injury is necessary, a sleeve of iron pipe shall be placed over the raceway and shall extend beyond the outer surfaces of the floor, wall or partition.

12-208 Multiple-Channel Surface Raceways

- (1) Where multiple-channel surface raceways are used to carry the conductors of different systems, each compartment shall contain only the conductors of one system and the compartments shall maintain the same position in relation to each other throughout the length of the raceway.
- (2) One or more of the systems may be communication systems.

Underfloor Raceways

12-210 Where Underfloor Raceways Are Permitted

- (1) Underfloor raceways may be installed under the surface of concrete or other flooring material.
 - (2) Underfloor raceways shall not be used:
 - (a) Where they will be exposed to corrosive vapours;
 - (b) In a hazardous location;
 - (c) In commercial garages; or
 - (d) In storage-battery rooms.

12-212 Method of Installing Underfloor Raceways

- (1) Underfloor raceways shall be laid so that their centre line coincides with a straight line drawn between the centres of successive junction boxes.
- (2) The raceways shall be mechanically secured to prevent disturbance of the alignment during construction.
- (3) The joints along the edges of the raceways and between the raceways, couplings, and junction boxes, and between the junction box cover-plates and coverrings shall be filled with an approved water proof cement.
- (4) The raceways shall be arranged so that there are no low points or traps at the fittings or in the raceway run and crossings shall be avoided where possible.

12-214 Fittings for Underfloor Raceways

- (1) Where underfloor raceways are run at other than right angles, special fittings shall be provided if required by an inspector.
- (2) The raceways shall be connected to distribution centre and wall outlets by conduit or approved fittings.
- (3) Dead-ends of the raceways shall terminate in junction boxes or other approved fittings.

12-216 Taps and Splices in Underfloor Raceways.

Taps and splices in underfloor raceways shall be made only in header access units or in junction boxes.

12-218 Inserts and Junction Boxes for Underfloor Raceways

- (1) Inserts and outlets in underfloor raceways shall be made electrically and mechanically secure.
- (2) Inserts in fibre raceways shall be screwed into the fibre and, where they are not made mechanically secure by being grouted in separately, they shall not be set until the floor is laid.
- (3) Inserts and junction boxes shall be levelled to the grade of the floor and sealed with water-tight plugs.
- 12-220 Setting of Inserts. When setting inserts or cutting through the walls of underfloor raceways, adequate precautions shall be taken to prevent chips and dirt from falling into the raceway, and special tools designed for the purpose and for preventing the tools from entering the raceway and injuring the conductors shall be used.
- 12-222 Protection Against Corrosion. Metal underfloor raceways and metal fittings used therewith shall be protected from corrosion.

12-224 Multiple Channel Underfloor Raceways.

Where interior wiring systems are not connected electrically to each other within a building, their respective conductors shall be contained in separate raceways, or subject to the provisions of Rule 12-208, in separate channels of multiple channel underfloor raceways.

12-226 Discontinued Outlets in Underfloor Raceways. Where an outlet in an underfloor raceway is discontinued, the conductors supplying the outlet shall be removed from the underfloor raceway.

12-228 Area of Conductors in Underfloor Raceways.

- (1) The aggregate cross-sectional area of the conductors and their insulation in an underfloor raceway shall not exceed 40 per cent of the interior cross-sectional area of the raceway.
- (2) Sub-rule (1) shall not apply where the raceway contains only mineral-insulated cable, armoured cable, or non-metallic sheathed cable.
- 12-230 Underfloor Raceways Completely Installed Before Installation of Conductors. Conductors shall not be drawn into underfloor raceways in a building under construction until the raceway, fittings and conductors are reasonably safe from damage from construction operations.

12-232 Underfloor Raceway Junction Boxes

- (1) Junction boxes shall not be used as outlet boxes in underfloor raceways.
- (2) There shall not be more than 60 feet between boxes in a run of underfloor raceway.

12-234 Gauge of Metal Underfloor Raceways

- (1) Steel underfloor raceways shall have a thickness not less than 0.0528 inches (No. 16 MSG), except that the upper element for an underfloor raceway unit may be less than 0.0528 inches, but not less than 0.0418 inches (No. 18 MSG), provided that the unit is covered with concrete to a depth of not less than 2½ inches and is marked as being approved for such application.
- (2) Where wiring feeder-ducts are exposed to damage during installation, they shall have a thickness of not less than 0.0667 inches (No. 14 MSG).

Open Wiring on Exteriors of Buildings and Between Buildings on the Same Premises

- 12-236 Exterior Open Wiring Rules. Rules 12-238 to 12-250 apply only to open wiring run on the exterior surfaces of buildings or between buildings on the same premises.
- 12-238 Types of Conductors. Conductors shall be of types suitable for exposure to the weather as indicated in Table 19.

12-240 Location of Conductors

- (1) Subject to the provisions of Rule 6-010, where the conductors are supported on or in close proximity to the exterior surfaces of buildings they shall be installed and protected so that they shall not be a hazard to persons or be exposed to mechanical injury, and they shall not, without special permission, be less than 15 feet from the ground.
- (2) Where the conductors are exposed to mechanical injury from awnings, swinging signs, shutters, or other movable objects they shall be run in rigid conduit made water-tight.

12-242 Conductor Supports

- (1) Conductors on the exterior surfaces of buildings shall be supported by brackets, racks, insulators, or other acceptable means at intervals of not more than 9 feet and the individual conductors shall be distant at least 6 inches from one another and at least 2 inches from the adjacent surfaces.
- (2) Where petticoat insulators are used, they shall be installed at intervals of not more than 15 feet under normal conditions and at smaller intervals where the conductors are subject to disturbance, and shall be located so as to hold the individual conductors at least 12 inches apart and at least 2 inches from adjacent surfaces.
- (3) Where the conductors are not exposed to the weather, they may be supported on glass or porcelain knobs placed at intervals of not more than $4\frac{1}{2}$ feet and holding the conductors at least 1 inch from adjacent surfaces.

- (4) Where conductors having a voltage of 220 volts or less and conductors of more than 220 volts but not exceeding 750 volts are mounted on the same pole, the conductors of higher voltage shall be mounted above, and kept distant at least 12 inches from, the conductors of lower voltage.
- 12-244 Clearance of Conductors. The conductors shall be located or guarded so that they cannot be reached by a person standing on a fire escape, flat roof, or other portion of a building, and they shall be at least 8 feet above the highest point of a flat roof or roof that can be readily walked upon and at least 3 feet above peaked roofs or the highest point of roofs that cannot be readily walked upon except that, by special permission, they may be less than 8 feet but not less than 6 feet above the highest point of a flat roof or roofs that can be readily walked upon.
- 12-246 Conductors over Buildings. Conductors shall not be carried over buildings without special permission, and work shall not be begun until the plans and specifications for the work are approved by the inspection department.
- 12-248 Conductors on Trestles. Where the conductors pass over buildings, they shall, where practicable, be supported on structures not connected to the building but, where not practicable, they shall be supported on and secured to trestles constructed of steel or other acceptable material.
- 12-250 Power Supply Conductors. The conductors of a power supply system attached to the exterior surfaces of buildings shall be at least 4 inches from the conductors of a communication system unless one system is in conduit or is permanently separated from other systems by a continuous fixed non-conductor other than the insulation on the conductors.
- 12-252 Use of Neutral Supported Cables. When neutral supported cables are used the following requirements shall apply:
 - (a) They shall not be mounted directly on any surface:
 - (b) They shall be secured so that they will be not less than:
 - (i) 3 feet from a building in the case of Type NS-1, and
 - (ii) 2 inches from a building in the case of Type NSF-2;
 - (c) They shall be supported in spans of not more than 125 feet in length;
 - (d) They may have mid-span taps provided that approved spacers and hardware are used and that there will be no increase in sag;
 - (e) The conductors shall be secured to the messenger at all terminations; and
 - (f) Where aluminum conductors are used, wire connectors approved for use with such conductors shall be used.

Installation of Boxes, Cabinets, Outlets and Terminal Fittings

12-254 Maximum Number of Outlets per Circuit

- (1) There shall be not more than 8 outlets on any 2-wire branch circuit to which receptacles are connected, but, where no receptacles are connected to such a circuit, there may be more than 8 but not more than 12 outlets connected thereto unless otherwise specified in this Code.
- (2) Such outlets shall be considered to be rated at not less than 1 ampere per outlet.
- (3) Where the connected load is known, the number of outlets may exceed 12 providing the load current does not exceed 12 amperes on a No. 14 AWG circuit.

- (4) Where fixed multi-outlet assemblies are used, each 5 feet or fraction thereof of each separate and continuous length shall be counted as one outlet, but in locations where a number of electrical appliances are likely to be used simultaneously, each 1 foot or fraction thereof shall be counted as one outlet.
- (5) Where each branch circuit in a telegraph or telephone equipment room is equipped with a circuit breaker rated at not more than 15 amperes, the number of lighting fixtures which may be used with or mounted on the equipment frames and the number of outlets mounted on the equipment frames served by 1 circuit shall not be limited to 12.
- (6) Where mineral-insulated cable, aluminum-sheathed cable, or other types of cables or conductors having a current-carrying capacity in excess of 15 amperes for No. 14 AWG are used, and where the connected load is known, the load current referred to in Sub-rule (3) may exceed 12 amperes on a No. 14 AWG circuit but shall not exceed 80 per cent of the current allowed for such cables or conductors in Tables 1 or 2, whichever is applicable.
- 12-256 Maximum Number of Mogel Outlets per Circuit. There shall not be more than 8 mogul lampholders connected to any two wires of a branch circuit.

12-258 Outlet Boxes

- (1) An approved box or an equivalent device shall be installed at every point of outlet, switch or junction of conduit, raceways, armoured cable, or non-metallic sheathed cable, and at every point of outlet and switch of concealed knob-and-tube work.
- (2) Non-metallic outlet boxes shall not be used in wiring methods using metallic raceways and armourings.
- (3) The box shall be provided with a cover or a fixture canopy.
- (4) Shallow boxes and plates shall not be used without special permission.
- (5) At least 6 inches of free conductor shall be left at each outlet for making of joints or the connection of fixtures, unless the conductors are intended to loop through lampholders, receptacles, or similar devices without joints.

12-260 Terminal Fittings

- (1) Where conductors are run from the ends of conduit, armoured cable, surface raceways, or non-metallic sheathed cable to appliances or open wiring, an outlet fitting or terminal fitting may be used instead of the box required by Rule 12-258, and the conductors shall be run without splice, tap, or joint within the fitting.
- (2) The fittings shall have a separately bushed hole for each conductor.
- (3) The fittings shall not be used at outlets for fixtures.

12-262 Terminal Fittings Behind Switchboards

- (1) Where conductors issue from conduit behind a switchboard or more than 8 conductors issue from a conduit at control apparatus or a similar location an insulating bushing may be used instead of the box required by Rule 12-258.
- (2) Ungrounded conductors of No. 4 AWG or larger shall be protected in the manner required by Rule 12-014 (2).
- 12-264 Distribution Centre. At a distribution centre where conductors larger than No. 6 AWG are used, there shall be installed, in a readily accessible location, a busway or splitter box equipped with terminal blocks or bus bars having a separate screw or stud for each connection but where a splitter box

exceeds 6 feet in length or the connected load exceeds 600 amperes a splitter box, if used, shall be provided with bus bars extending approximately the full length of the enclosure.

12-266 Boxes in Concrete Construction

- (1) Where used in concrete slab construction, ceiling outlet boxes shall have knockouts spaced above the face or lower edge of the boxes a distance of at least twice the diameter of the steel reinforcing-bars so that conduit entering the knockouts shall clear the bars without off-setting.
- (2) Sectional boxes shall not be used embedded in concrete or masonry construction.

12-268 Outlet Box Supports

- (1) Boxes and fittings not secured to studs, joists, or similar fixed structural units other than wooden, metal, or composition lath, shall be supported on metal supports or on a wooden board at least 1/8 inch thick rigidly secured to the structural unit.
- (2) Sub-rule (1) shall not apply to boxes and fittings installed after the studs, joists or structural units have been concealed.

12-270 Boxes, Cabinets, and Fitting Supports

- (1) Boxes, cabinets, and fittings shall be fastened securely in place.
- (2) Boxes and fittings having a volume of less than 100 cubic inches may be attached to a firmly secured exposed raceway by threading or other acceptable means of connection.

12-272 Accessibility of Junction Boxes

- (1) Pull-in, junction, and outlet boxes, cabinets and gutters, and joints in wires and cables shall be accessible.
- (2) A vertical space of 3 feet or more shall be required to provide ready access.

12-274 Flush Boxes, Cabinets, and Fittings

- (1) The front edges of boxes, cabinets, and fittings installed in walls or ceiling shall not be set in more than 1/4 inch from the finished surface, and where the walls or ceilings are of wood or other combustible material, shall be flush with the finished surface or shall project therefrom.
- (2) Gaps or open spaces in plaster surfaces of walls or ceilings shall be filled in around the front edges of boxes, cabinets, and fittings.
- 12-276 Outlet Boxes Attached to Existing Plaster Work. Where outlet boxes installed as additions to existing work are mounted directly upon existing plaster surfaces, they shall be fastened securely in place.
- 12-278 Outlet Boxes, etc., in Damp Places. Where boxes, cabinets, and fittings are installed in damp places they shall be so placed or constructed as to prevent moisture from entering and accumulating therein.

12-280 Entrance of Conductors into Boxes, Cabinets, and Fittings

- (1) Where conductors pass through the walls of boxes, cabinets, or fittings, provision shall be made to:
 - (a) Protect the insulation on the conductors from injury;
 - (b) Protect terminal connections from external strain:
 - (c) Provide electrical continuity between a metal box, cabinet, or fitting and conduit, armour, or metal sheathing of conductors, whether or not the armour or metal sheathing is to be used as a grounding conductor;

- (d) Prevent injury to a non-metallic sheath applied over armour or metal sheathing for protection against moisture or corrosion; and
- (e) Adequately close the opening through which the conductors pass.
- (2) Where conductors, run as open wiring, enter a metal box, cabinet, or fitting, they shall either pass through insulating bushings, firmly secured in the opening, with the last external point of support sufficiently close to the opening to avoid strain on the conductor termination, or the conductor shall be encased in a flexible tubing which shall enter the opening and be secured in place.
- (3) Where non-metallic sheathed cable enters a box, cabinet, or fitting, a connector, either as a separate device approved for use with such cable or as a part of the box, cabinet, or fitting, shall be used to adequately secure the cable in place without injury to the conductors.
- (4) Where rigid or flexible metal conduit, electrical metallic tubing, or armoured cable enter boxes, cabinets, or fittings, they shall be secured in place in accordance with the requirements of Section 10.
- (5) Where metal-sheathed conductors enter boxes, cabinets, or fittings, the connector shall be of a type which will meet the requirements of Section 10 without injury to the metal sheath and, where such connectors also serve as the termination of mineral-insulated cable, they shall be specifically approved for the purpose.
- (6) Where liquid-tight flexible metal conduit or where flexible conduit, armoured cable, or metal-sheathed cable of a type having a non-metallic sheath over the armour or metal sheath enters a box, cabinet or fitting, the connector shall be of a type specifically approved for the purpose and shall ensure electrical continuity without injury to the non-metallic sheath unless the point of connection is in a dry location free from corrosive atmosphere, where the non-metallic sheath may be stripped back a sufficient distance.
- (7) Where single conductor cables enter metal boxes through separate openings, precaution shall be taken to prevent overheating of the metal by induction if the current carried per conductor exceeds 200 amperes.
- 12-282 Unused Openings in Boxes, Cabinets and Fittings. Unused openings in boxes, cabinets, and fittings shall be effectively closed by metal plugs or plates affording protection substantially equivalent to that of the wall of the box, cabinet, or fitting.

12-284 Extensions From Existing Outlets

- (1) Where a surface extension is made from an existing outlet of concealed wiring, a box or an extension-ring shall be mounted over the original box and electrically and mechanically secured to it.
- (2) The extension shall then be connected to the box or extension-ring in the manner prescribed by this Section for the method of wiring employed in making the extension.

12-286 Multi-Outlet Assemblies

- (1) Multi-outlet assemblies shall only be used in normally dry locations as extensions to wiring systems.
- (2) Multi-outlet assemblies shall not be used in any bathroom, kitchen, or any place where in the opinion of the inspection department the assembly would be subject to mechanical injury.
- (3) Multi-outlet assemblies may be carried through but not run within dry partitions provided that:
 - (a) No outlet falls within the partition;
 - (b) The removal of any cap or cover necessary for proper installation is not prevented; and

- (c) The assembly is of metallic construction or, if of non-metallic construction, is surrounded by a metal duct or the equivalent.
- (4) Multi-outlet assemblies shall not be concealed within the building finish but:
 - (a) The back and sides of metal assemblies may be set in plaster applied after the assembly is in place; or
 - (b) The back and sides of non-metallic assemblies may be set in a performed recess in the building finish; and
 - (c) Either may be recessed in a baseboard or other wood trim member.

12-288 Conductors of Different Systems in Boxes, Cabinets, or Fittings

- (1) Conductors of different systems shall not be installed in the same box, cabinet, or auxiliary gutter unless:
 - (a) A barrier of sheet steel not less than 0.0528 inch (No. 16 MSG) thick or an equivalent device of acceptable insulating material is used to divide the space into separate compartments for the conductors of each system; or
 - (b) The conductors are intended for the supply and control of remotely-controlled devices where the voltage does not exceed 4,500 volts between conductors, and they are insulated for at least the same voltage as that of the circuit having the highest potential and none of the conductors of the circuits of lower potentials are directly connected to a lighting branch circuit.
- (2) Where a barrier is used, it shall be fastened rigidly to the box, cabinet, or gutter, or an approved device assuring positive separation of the conductors shall be used.
- (3) By special permission, the provision of Sub-rule (1) may be varied in the case of:
 - (a) A double-throw switch used in an emergency lighting system;
 - (b) The supply and control conductors of remotelycontrolled devices where the conductors are not insulated for the maximum voltage; and
 - (c) The supply and control conductors of remotely controlled devices where the voltage exceeds 4,500 volts between conductors.
- 12-290 Wiring Space in Enclosures. Enclosures for circuit breakers, controllers, and externally-operated switches shall not be used as junction boxes, troughs, or raceways for conductors feeding through or tapping off to other apparatus.

12-292 Maximum Number of Conductors in a Box

- (1) Boxes shall be of sufficient size to provide usable space for all insulated conductors contained in the box, subject to the following:
 - (a) A conductor running through a box with no connection therein shall be considered as one conductor;
 - (b) Each conductor entering or leaving a box and connected to a terminal or connector within the box shall be considered as one conductor;
 - (c) A conductor of which no part leaves the box shall not be counted; and
 - (d) No. 18 and No. 16 AWG fixture wires supplying a lighting fixture mounted on the box containing the fixture wires shall not be counted.
- (2) Subject to the details given in Sub-rule (1), boxes of the nominal dimensions given in Table 23 shall not contain more insulated conductors of a given size than permitted by the Table, and the number of conductors shall be reduced by one for each of the following conditions as applicable:

- (a) If the box contains one or more fixture studs, built-in cable clamps, or hickeys;
- (b) If the box contains one or more flush devices mounted on a single strap except that a flush device box of minimum dimensions of 2½ inches in length, 1-13/16 inches in width and 2-7/16 inches in depth in which is installed a flush device or cable clamp, may contain a maximum number of 6 No. 14 AWG conductors.
- (3) Subject to the details given in Sub-rule (1), boxes having nominal dimensions other than those shown in Table 23 shall have the amount of usable space per insulated conductor as specified in Table 22, but the number of conductors so calculated shall be reduced by one for each of the conditions of paragraphs (a) and (b) of Sub-rule (2) as applicable.
- (4) Where a box contains a transformer, relay, or other device not considered as falling within the classifications shown in Sub-rule (2), the number of insulated conductors permitted shall be in accordance with Table 22, after the space occupied by the device has been deducted from the space within the box.
- (5) The total usable space in a box considered under Table 22 shall be considered to be the internal volume of the box and shall disregard any space occupied by locknuts, bushings, cable connectors, or clamps.
- (6) Where single flush boxes are ganged, each section shall be considered to be a separate box for the purpose of this Rule.
- 12-294 Motor Terminal Housings and Outlet Boxes with Hubs. Tables 22 and 23 shall not apply to terminal housings supplied with motors, nor to boxes or fittings without knockouts and having hubs or recessed parts for bushings and locknuts, but such boxes shall be of sufficient size to provide usable space for all conductors enclosed in the box.
- 12-296 Pull Box Sizes. Where pull boxes are used with raceways of 1½ inches trade size or larger, the boxes shall, for straight pulls, have a length of at least 8 times the trade diameter of the largest raceway and, for angle- and U-pulls, have a distance between each terminal fitting of the raceway inside the box and the opposite side of the box of at least 6 times the trade diameter of the raceway and the distance shall be increased for each additional raceway entry by the amount of the sum of the diameters of the other raceway entries.

12-298 Lighting and Appliance Branch Circuit Panelboards

- (1) Lighting and appliance branch circuit panelboards shall not provide for more than 42 overcurrent devices.
- (2) The cabinets and cutout boxes which house the panelboards shall not contain more than one panelboard unless:
 - (a) The cabinet is divided between panelboards by an unpierced barrier of incombustible material; or
 - (b) The panelboards are located side by side or in a horizontal row.
- (3) At the time of installation, the ampere rating of overcurrent devices shall be prominently marked adjacent to the respective branch circuit they protect.

Auxiliary Gutters

12-300 Where Auxiliary Gutters are Used to Supplement Wiring Spaces

(1) Where auxiliary gutters are used to supplement wiring spaces at meter centres, distribution centres, switchboards and similar points in interior-wiring systems, the gutters may enclose conductors and cables but they shall not be used to enclose bus bars, switches, overcurrent devices, or other appliances or apparatus.

- (2) The auxiliary gutters shall not extend more than 20 feet beyond the equipment which they supplement, and thereafter the conductors may be contained in approved wireways or busways.
- 12-302 Auxiliary Gutter Supports. Auxiliary gutters shall be securely supported throughout their entire length at intervals of not more than 5 feet unless the gutter is plainly marked to indicate a greater distance.

12-304 Auxiliary Gutter Cross-Sectional Area

- (1) The aggregate cross-sectional area of the conductors and their insulation at a cross-section of an auxiliary gutter shall not exceed 20 per cent of the cross-sectional area of the gutter at that point.
- (2) A single compartment of an auxiliary gutter shall not contain more than 30 conductors at a crosssection.

Busways and Splitter Boxes

12-306 Where Busways and Splitter Boxes May Be Used

- (1) Busways and splitter boxes may be used only for exposed work and shall not be installed outdoors, or in wet or damp locations, unless specifically approved for such locations.
- (2) Splitter boxes, busways, and fittings shall not be placed:
 - (a) Where subject to mechanical injury;
 - (b) Where subject to corrosive vapours;
 - (c) In hoistways;
 - (d) In hazardous locations; or
 - (e) In storage battery rooms.
- (3) Busways may be used as risers in buildings of fire-resisting construction when provided with acceptable fire stops.
- 12-308 Extensions from Busways and Splitter Boxes. Rigid conduit, flexible conduit, surface raceways, cabletroughs, electrical metallic tubing, armoured cable, metal-sheathed conductors or cable, or, where necessary, acceptable cord assemblies approved for hard usage, shall be used in extensions from busways and splitter boxes and shall be connected to the busway or splitter box in a manner appropriate to the material used in accordance with Rule 12-280.
- 12-310 AC Circuits in Busways and Splitter Boxes. Where alternating current is used, all conductors of a circuit shall be placed within the same busway, splitter box, or section thereof, if the latter is made of magnetic material.
- 12-312 Busway and Splitter Box Supports. Busways and splitter boxes shall be securely supported at intervals of not more than 5 feet unless they are plainly marked to indicate a greater distance.

12-314 Method of Installation of Busways

- (1) Where busways extend transversely through dry walls or partitions, they shall pass through the walls or partitions in unbroken lengths and shall be totally enclosed where passing through walls or partitions constructed of combustible materials or masonry walls containing voids at the point where the busway passes through.
- (2) Busways may extend vertically through dry floors if they are:
 - (a) Totally enclosed where passing through such floors and for the first 12 inches above any floor; and
 - (b) Provided with acceptable fire stops.

- (3) Busways shall be provided with adequate protection against mechanical injury and personal contact with live parts for a distance of 6 feet above any floor in an area accessible to other than qualified persons.
- (4) Dead ends of busways shall be closed by approved fittings.
- 12-316 Conductors of Different Systems in Busways. Conductors of different systems shall not be installed in the same busway unless the conductors are separated from each other by suitable barriers.

12-318 Plug-In Devices for Busways

- (1) Plug-in connectors and other devices for tapping off branch circuits from busways shall be of approved types containing, where necessary, overcurrent devices appropriate to the requirements of the branch circuits.
- (2) Where plug-in devices are not readily accessible, the overcurrent devices shall be enclosed or guarded while connected to the supply.
- (3) Where busways supply machine tools, a switch need not be furnished on the machine tool if:
 - (a) A plug-in device having a horsepower rating is used; and
 - (b) The means of operating the plug-in device is readily within reach of the operator.
- 12-320 Reduction in Size of Busways. Overcurrent protection may be omitted at points where busways are reduced in size, provided that the smaller busway:
 - (a) Does not extend more than 50 feet;
 - (b) Has a current rating at least equal to one-third the rating or setting of the overcurrent devices next back on the line; and
 - (c) Is free from contact with combustible material.

12-322 Length of Busways Used as Branch Circuits

- (1) Busways which are used as branch circuits, and which are designed so that loads can be connected at any point, shall be limited to such lengths as will provide that in normal use the circuits will not be overloaded.
- (2) In general, the length of such run in feet should not exceed 3 times the ampere rating of the branch circuit.
- 12-324 Manufacturers Identification on Busways and Splitter Boxes. Busways and splitter boxes shall be marked so that the manufacturer's name, trade mark, or other recognized symbol of identification shall be readily legible when the installation is completed.
- 12-326 Taps in Splitter Boxes. Taps from bus bars or terminal blocks in splitter boxes shall issue from the box on the side thereof nearest to the terminal connections and the conductors shall not be brought into contact with uninsulated current-carrying parts of opposite polarity.

12-328 Circuit Restrictions in Splitter Boxes.

Splitter boxes shall be used only for the purpose of making connections to the bus bars or terminal blocks and shall not be used as a pull box for the conductors of other circuits not connected to the main or distribution terminals within the box.

Wireways

12-330 Where Wireways May Be Used

- (1) Wireways may be used only for exposed work and shall not be installed outdoors, or in wet or damp locations, unless specifically approved for such locations.
 - (2) Wireways and fittings shall not be placed:
 - (a) Where subject to mechanical injury;
 - (b) Where subject to corrosive vapours;

- (c) In hoistways;
- (d) In hazardous locations; or
- (e) In storage battery rooms.
- (3) Wireways may be used as risers in buildings of fire-resisting construction when provided with acceptable fire stops.

12-332 Method of Installation of Wireways

- (1) Runs of wireways shall be continuous throughout their entire length and shall be installed as a complete system without conductors.
- (2) Conductors shall not be laid in wireways in buildings under construction, until the wireways and conductors are reasonably safe from damage from construction operations.
- (3) Where wireways extend transversely through dry walls or partitions they shall pass through the walls or partitions in unbroken lengths.
- (4) Wireways shall be securely supported at intervals of not more than 5 feet, unless they are plainly marked to indicate greater distances.
- (5) Dead ends of wireways shall be closed by approved fittings.
- (6) Wireways shall be provided with adequate protection against mechanical injury for a distance of 6 feet above any floor in an area accessible to other than qualified persons.

12-334 Conductors in Wireways

- (1) Conductors used in wireways shall be the insulated types indicated in Table 19 as being suitable for use in raceways.
- (2) Wireways shall not contain more than 30 conductors, exclusive of conductors used for signalling or control circuits, unless the permission of an inspector designated by the inspection department for the purpose of this Sub-rule is obtained for the use of a greater number.
- (3) No conductors larger than 500,000 circular mils shall be contained in a wireway.
- (4) The aggregate cross-sectional area of the conductors and their insulation in a wireway shall not exceed 20 per cent of the interior cross-sectional area of the wireway, but for control conductors between a motor and its starter the aggregate cross-sectional area of the conductors and their insulation may be 40 per cent of the interior cross-sectional area of the wireway.
- 12-336 Taps and Splices in Wireways. Where splices and taps are made on feeders or branch circuits within wireways, they shall be made and insulated by acceptable methods and shall be made accessible through hinged covers or at pull boxes.
- 12-338 Extensions from Wireways. Rigid conduit, flexible conduit, surface raceways, cabletroughs, electrical metallic tubing, armoured cable, metalsheathed conductors or cable, or, where necessary, acceptable cord assemblies approved for hard usage, shall be used in extensions from wireways and shall be connected to the wireway in a manner appropriate to the material used in accordance with Rule 12-280.
- 12-340 Conductors of Different Systems in Wireways. Conductors of different systems shall not be installed in the same wireway unless:
 - (a) The conductors are intended for the supply and control of remotely controlled devices and are insulated for at least the same voltage as that of the circuit having the highest potential, and none of the conductors of the circuits of lower potentials are directly connected to a lighting branch circuit; or
 - (b) The conductors are separated from each other by suitable barriers.

- 12-342 AC Circuits in Wireways. Where alternating current is used, all conductors of a circuit shall be placed within the same wireway, or section thereof, if the latter is made of magnetic material.
- 12-344 Manufacturer's Identification on Wireways. Wireways shall be marked so that the manufacturer's name, trade mark, or other recognized symbol of identification shall be readily legible when the installation is completed.

Cellular Metal-Floor Raceways

12-346 Circuits in Cellular Raceways. All conductors of a circuit shall be contained in the same enclosure of a cellular metal-floor raceway and except as permitted by Rule 12-288, the circuits of different systems shall not be contained therein.

12-348 Conductors in Cellular Raceways

- (1) Conductors shall not be installed in a cellular metal-floor raceway:
 - (a) Where they will be exposed to corrosive vapours;
 - (b) In a hazardous location;
 - (c) In commercial garages; or
 - (d) In storage-battery rooms.
- (2) Conductors shall not be installed in any cell or header which contains a pipe for steam, water, air, gas, drainage, or other non-electrical service.
- (3) Where the cell or header contains such nonelectrical services, the cell or header shall be sealed, where practicable, in a manner satisfactory to the inspection department.
- 12-350 Maximum Conductor Size in Cellular Raceways. No conductor larger than No. 0 AWG shall be installed in a cellular metal-floor raceway unless special permission is obtained.
- 12-352 Cross-Sectional Area of Cellular Raceways. Where a cellular metal-floor raceway contains other than armoured cable or non-metallic sheathed cable, the aggregate cross-sectional area of the conductors in the raceway shall not exceed 40 per cent of the interior area of the header feeding the individual cells.
- 12-354 Taps and Splices in Cellular Raceways. Splices and taps in cellular raceways shall be made only in header access-units or in junction boxes.
- 12-356 Cellular Raceway Markers. Where cellular metal-floor raceways are used, a suitable number of markers shall be installed for the future location of cells and for system identification, and the markers shall extend through the floor.

12-358 Cellular Raceway Junction Boxes

- (1) Junction boxes used in cellular metal-floor raceways shall be levelled to floor grade and sealed against the entrance of water.
- (2) The junction boxes shall be constructed of metal and shall be electrically continuous with the raceway.
- (3) Electrical conductivity of raceway sections shall be obtained by spot welding or other equivalent means.

12-360 Cellular Raceway Inserts

- (1) Inserts in cellular metal-floor raceways shall be levelled to floor grade and sealed against entrance of water.
- (2) Inserts shall be made of metal and shall be electrically continuous with the raceways.
- (3) When setting inserts or cutting through cell walls adequate precautions shall be taken to prevent chips and dirt from falling into the raceway and for preventing tools from entering the cells and injuring the conductors therein.

12-362 Cellular Raceway Extensions. Connections from cellular metal-floor raceways to cabinets and extensions from cells to outlets shall be made by means of rigid conduit, flexible conduit or fittings approved for the purpose.

12-364 Cellular Raceway Discontinued Outlets.

Where an outlet is discontinued the conductors supplying the outlet shall be removed from the cellular raceway.

12-366 Gauge of Cellular Raceway

- (1) Steel cellular floor sections shall have a thickness not less than 0.0528 inch (No. 16 MSG), except that the upper element of a cellular floor unit may be less than 0.0528 inch, but not less than 0.0418 inch (No. 18 MSG), provided that the unit is covered with concrete to a depth of not less than 2½ inches and is marked as being approved for such application.
- (2) Where wiring feeder-ducts are exposed to damage during installation, they shall have a thickness of not less than 0.0667 inch (No. 14 MSG).
- 12-368 Protection Against Corrosion. Cellular floor sections, feeder-ducts, and access-units shall be adequately protected by a finish of lacquer, paint, enamel or material furnishing equivalent protection.

Bare Bus Bars and Risers

12-370 Where Bare Bus Bars May Be Used

- (1) Bare conductors shall not be used as main risers or feeders in buildings unless special permission is obtained.
 - (2) Special permission shall not be granted unless:
 - (a) The building is of fire-proof construction;
 - (b) The conductors are placed in a chase, channel, or shaft located or guarded so that the conductors are inaccessible;
 - (c) The premises do not constitute a hazardous location;
 - (d) Suitable cut-offs to protect against the vertical spread of fire are provided where floors are pierced; and
 - (e) The mechanical and electrical features of the installation and the conductor supports are, in the opinion of an inspector, appropriate to the operating and maintenance conditions likely to occur.

Auto-Transformers and Circuits Derived Therefrom

12-372 Definition of an Auto-Transformer. In Rule 12-374 "auto-transformers" means transformers in which part of the turns are common to primary and secondary alternating-current circuits.

12-374 Where Auto-Transformers Can be Used

- (1) Auto-transformers shall not be connected to interior-wiring systems other than a wiring system or circuit used wholly for motor purposes unless:
 - (a) The system supplied contains an identified grounded conductor solidly connected to a similar identified grounded conductor of the system supplying the auto-transformer;
 - (b) The auto-transformer is used for starting or controlling an induction motor;
 - (c) The auto-transformer supplies a circuit wholly within the apparatus which contains the autotransformer; or
 - (d) The auto-transformer is used for fixed voltage adjustment on an existing power circuit having no identified grounded conductor.
- (2) Where an auto-transformer is used for starting or controlling an induction motor it may be included in a starter case or it may be installed as a separate unit.

Insulation Resistance

12-376 Wiring System to be Free of Short Circuits and Grounds

- (1) All wiring shall be so installed that when completed the system shall be free from short circuits and grounds.
- (2) Subject to the provisions of Rules 12-380 and 12-382, every installation shall have at least the insulation resistance specified in Table 24.
- 12-378 Method of Taking Insulation Resistance Tests. The value of the insulation resistance of an electrical installation shall be determined with all switchboards, panelboards, fuse holders, switches, and overcurrent devices forming part of or used with the installation in place and connected.
- 12-380 Allowance If Fixtures, Appliances, Etc. are Connected. Where lampholders, receptacles, fixtures or appliances are connected to the installation, the branch circuits shall have at least one-half of the insulation resistance specified in Table 24.
- 12-382 Allowance for Excessive Humidity. Where the wiring of equipment is exposed to excessive humidity through climatic conditions, an inspector may authorize an insulation resistance lower than that specified in Table 24.

Use of Mineral-Insulated and Aluminum-Sheathed Cable

- 12-384 Mineral-Insulated and Aluminum-Sheathed Cable Rules. Rules 12-386 to 12-402 cover the installation of mineral-insulated and aluminum-sheathed cable.
- 12-386 Use of Light-Weight Mineral-Insulated Cable. Light-weight mineral-insulated cable shall only be used in multi-conductor assemblies.
- 12-388 Corrosion Resistant Protection. Mineralinsulated and aluminum-sheathed cable, unless provided with suitable corrosion-resistant protection, shall not be used where materials having a deteriorating effect on the metal sheath may come in direct contact with the cable.

12-390 Mechanical Protection

- (1) Where subject to mechanical injury, mineralinsulated and aluminum-sheathed cable shall be suitably protected.
- (2) Where mineral-insulated or aluminum-sheathed cable is installed on the face of a wall, partition, ceiling, or structural member within 7 feet of the floor, and in all locations where subject to mechanical injury as for instance from industrial tractors, other vehicles, equipment, stock piling, or excessive vibration, a suitable safeguard against such injury shall be provided.
- (3) Mineral-insulated or aluminum-sheathed cable shall be protected, located, or arranged so that a 2½ inch common nail cannot be driven into it, where the cable is:
 - (a) Run through bored or notched holes or grooves in wooden structural members;
 - (b) Secured directly to the underside of wooden flooring;
 - (c) Located behind baseboards or casings.
- (4) In order to comply with Sub-rule (3), the hole, groove, or supporting strap containing the cable may be sufficiently oversized to permit the cable to move a distance equal to at least the radius of the cable.
- (5) Where mineral-insulated or aluminum-sheathed cable passes from a point above grade to direct earth burial and is not otherwise protected against mechanical injury, a suitable pipe stubup shall be arranged to encase the cable to a point where practicable at least

12 inches above grade and, in locations where frost heaving may occur, the encasement shall slide freely on the cable, so as to avoid injury thereto.

12-392 Radii of Bends

- (1) The radius of the curve on the inner edge of bends made on mineral-insulated cable shall not be less than six times the external diameter of the sheath and shall be made so as not to damage the outer sheath.
- (2) The radius of the curve on the inner edge of bends made on aluminum-sheathed cable shall not be less than:
 - (a) Ten times the external diameter of the sheath for cable not more than 3/4 inch in external diameter;
 - (b) Twelve times the external diameter of the sheath for cable more than ¾ inch but not more than 1½ inches in external diameter; and
 - (c) Fifteen times the external diameter of the sheath for cable more than 1½ inches in external diameter.

12-394 Termination of Mineral-Insulated Cable.

At all points where mineral-insulated cable terminates:

- (a) The end of the cable shall be sealed immediately after stripping to prevent entrance of moisture to the insulation;
- (b) Each conductor extended beyond the sheath shall be provided with the proper insulation; and
- (c) Connectors used with mineral-insulated cable shall be of types approved specifically for use with this cable.

12-396 Connection to Other Forms of Wiring.

Where mineral-insulated or aluminum-sheathed cable is connected to other forms of wiring, the junction shall be made in a box, or at, or in, a fitting having a separately bushed hole for each conductor.

12-398 Method of Supporting

- (1) Mineral-insulated and aluminum-sheathed cable shall be securely supported by staples, straps, hangers, or similar fittings in such a manner as not to:
 - (a) Injure the sheath of the cable; or
 - (b) Subject the cable or its termination fittings to undue strain.
- (2) Mineral-insulated and aluminum-sheathed cable shall be secured at intervals not exceeding 6 feet, except where the cable is fished and adequate supports are installed, if needed, adjacent to termination fittings.
- (3) When settlement of a structure may occur due to weight of contents as in certain grain storage occupancies, provision shall be made so that mineral-insulated and aluminum-sheathed cable runs, including their termination fittings, will not be subjected to undue strain.
- (4) Mineral-insulated and aluminum-sheathed cable may be run on the surface of walls, partitions, ceilings, or on or across structural members, subject to the applicable requirements of Rule 12-390.
- **12-400 In Ducts or Plenum Chambers.** Mineralinsulated and aluminum-sheathed cable may be used in air-conditioning ducts and plenum chambers when provided with acceptable fittings.

12-402 Use When Imbedded

- (1) Mineral-insulated cable and round aluminumsheathed cable may be used for under plaster extensions or where imbedded in plaster, masonry, or concrete.
- (2) Flat two-conductor aluminum-sheathed cable may be used for under plaster extensions or where imbedded in plaster, masonry, or concrete, by special permission only.

Liquid-Tight Flexible Metal Conduit

12-404 Use of Liquid-Tight Flexible Metai Conduit

- (1) Liquid-tight flexible metal conduit may be used in short lengths, where a flexible connection is required, in the following locations:
 - (a) Ordinary locations;
 - (b) Class I, Division 2 and Class III hazardous locations:
 - (c) Locations covered by Section 22 except where modified by Sub-rule (2);
 - (d) Locations covered by Section 38;
 - (e) Locations covered by Section 44; and
 - (f) Locations covered by Section 58.
- (2) Liquid-tight flexible metal conduit shall not be used:
 - (a) Where subject to mechanical injury;
 - (b) As a general-purpose raceway;
 - (c) In lengths greater than that essential for the degree of flexibility required;
 - (d) Where exposed to gasoline or similar light petroleum solvents, or corrosive liquids or vapours having an injurious effect on the thermoplastic jacket;
 - (e) Under conditions such that the jacket temperature will exceed 60° C. (140° F.), or 75° C. (167° F.) if the jacket is approved for this higher temperature; or
 - (f) Where flexing at low temperatures may cause injury to the jacket.
- (3) % inch liquid-tight flexible metal conduit may be used for runs of not more than five feet for the connection of equipment.

12-406 Size of and Conductors for Liquid-Tight Flexible Metal Conduit

- (1) The maximum size of liquid-tight flexible metal conduit shall not exceed 11/4 inch electrical trade size.
- (2) The maximum size of conductors which may be installed shall not exceed:
 - (a) No. 14 AWG in 3/8 inch trade size;
 - (b) No. 12 AWG in 1/2 inch trade size;
 - (c) No. 8 AWG in 3/4 inch trade size;
 - (d) No. 6 AWG in 1 inch trade size;
 - (e) No. 2 AWG in 11/4 inch trade size.
- (3) Conductors need not be lead sheathed but shall be of the moisture-resistant types when used in Category 1 locations as covered by Section 22.
- The maximum per cent fill shall be in accordance with Rule 4-014 and for this purpose the cross-sectional area of the 3/8 inch trade size shall be considered as 0.184 square inches.

Cabletroughs

12-408 Restriction of Use. Cabletroughs shall not be used in any hazardous location.

12-410 Method of Installation

- (1) Cabletroughs shall be installed as a complete system before the conductors are laid in.
- (2) Cabletroughs shall not pass through walls except where the walls are constructed of incombustible material.
- (3) Cabletroughs may extend vertically through dry floors, if totally enclosed where passing through and for a minimum distance of 6 feet above the floor to provide adequate protection from mechanical injury.
- (4) Conductors or cables shall not be laid in cabletroughs until the conductors or cables will be reasonably safe from damage from construction operations.

- (5) Cabletroughs shall be adequately supported by incombustible supports.
- (6) Dead ends of cabletroughs shall be closed by the use of proper fittings.
- (7) Conductors in vertical runs of cabletroughs shall be supported independently of the terminal connections, and at intervals not exceeding those specified in Table 21.

12-412 Conductors for Use in Cabletroughs

- Conductors for use in ventilated, non-ventilated, and ladder type cabletroughs shall be enclosed in a continuous metal sheath or of the interlocked metal-armour type as specified in Table 19, except that for ventilated and non-ventilated cabletroughs, conductors having moisture-resistant insulation and flame-retarding non-metallic coverings or sheaths may be used in electrical equipment vaults, fire-resisting switchrooms, and, by special permission, in other similar locations.
- (2) Where a non-metallic outer covering is supplied with armoured or metal-sheathed conductors or cable, it shall be flame retardant.
- (3) Where conductors of different systems are installed in cable troughs the requirements of Rule 12-340 shall apply.

12-414 Joints and Splices Within Cabletroughs.

Where joints and splices are made on feeders or branch circuits within cabletroughs, they shall be made and insulated by acceptable methods and shall be in accessible locations.

12-416 Connection to Other Wiring Methods.

Where cabletroughs are connected to other wiring methods, the arrangement shall be such that the conductors will not be subject to mechanical damage or abrasion, and where connected to raceways, such that effective ground continuity will be maintained.

12-418 Manufacturers' Identification on Cabletrough. The manufacturer's identification marking on cabletrough shall be readily visible when the installation is completed.

12-420 Grounding

- (1) Where metal supports for cabletroughs are bolted to the trough and are in good electrical contact with the grounded structural metal frame of a building, the trough shall be deemed to be grounded.
- (2) Where the conditions of Sub-rule (1) do not apply, the cabletrough shall be adequately grounded at intervals not exceeding 50 feet, and the size of grounding conductors shall be based on the maximum rating or setting of an overcurrent device in the circuits carried by the cabletrough in accordance with the requirements of Rule 10-102.

12-422 Current-Carrying Capacity of Conductors Used in Cabletroughs

- (1) Where the air space between conductors, cables, or both, in ventilated and ladder type cabletroughs is not less than 25 per cent nor more than 100 per cent of the conductor or cable diameter, the current-carrying specified in paragraph (a) or (b) below, multiplied by the correction factor specified in Table 40 for the arrangement and number of conductors or cables involved, unless special permission is obtained for other spacings and correction factors:
 - (a) Single conductors, single conductor aluminumsheathed cable, and single conductor mineralinsulated cable, as specified in Tables 1 or 3;
 - (b) Multi-conductor cables, as specified in Tables 2 or 4 multiplied by the factor of Table 39 for the number of conductors in each cable.

- (2) Where the spacings of Sub-rule (1) are not maintained in ventilated and ladder type cabletroughs, or for any spacing in a non-ventilated cabletrough, the current-carrying capacity of the conductor or cable shall be the value specified in paragraphs (a) or (b) below, multiplied by the correction factor specified in Table 39 for the total number of conductors involved, unless special permission is obtained for other correction factors:
 - (a) Single conductors, as specified in Tables 2 or 4;
 - (b) Multi-conductor cables, as specified in Tables 2 or 4 multiplied by the factor of Table 39 for the number of conductors in each cable.
- (3) Where cabletroughs are located in room temperatures above 30° C. (86° F.) the temperature correction factors of Tables 1, 2, 3 and 4 shall be applied to the current-carrying capacities determined from Sub-rules (1) and (2) as applicable.

SECTION 14—PROTECTION AND CONTROL

General

14-000 General Requirements. Electrical apparatus and ungrounded conductors shall, except as otherwise provided for in this Section or in other Sections dealing with specific equipment, be provided with:

- (a) Approved devices for the purpose of automatically opening the electrical circuit thereto if the current therein reaches a value which will produce a dangerous temperature in the apparatus or conductor;
- (b) Approved manually-operable devices which will safely disconnect all ungrounded conductors of the circuit at the point of supply simultaneously, except for multi-wire branch circuits which supply fixed lighting loads only and have each lighting load connected to the neutral and one ungrounded conductor; and
- (c) Approved devices which, when necessary, will open the electrical circuit thereto in the event of failure of voltage in such circuit.
- 14-002 Types and Ratings of Protective and Control Devices. Circuit breakers, fuses, and switches shall be of types and ratings acceptable to the inspection department.
- **14-004** Connection of Devices. Devices required by this Section shall not be connected in any grounded conductors except where:
 - (a) The devices simultaneously or previously disconnect all ungrounded conductors;
 - (b) An overcurrent device is in a 2-wire circuit having one wire grounded, and there is a possibility that the grounded conductor may assume a potential difference between itself and ground, due to unreliable grounding conditions, of sufficient magnitude to create a dangerous condition; or
 - (c) Overcurrent devices are located in that part of a circuit which is connected by an unpolarized attachment plug.

Protective Devices

14-006 Location and Grouping. Overcurrent devices shall be located in readily accessible places, except as provided for elsewhere in this Code, and shall be grouped where practicable.

14-008 Enclosure of Overcurrent Devices

(1) Overcurrent devices shall be enclosed in cutout boxes or cabinets, unless they form a part of an approved assembly which affords equivalent protection, or unless mounted on switchboards, panelboards or controllers located in rooms or enclosures free from easily ignitible material and dampness, and accessible only to authorized persons.

- (2) Operating handles of circuit breakers shall be made accessible without opening any door or cover giving access to live parts.
- 14-010 Mounting of Enclosures. Enclosures for overcurrent devices shall be mounted in a vertical position unless, in individual instances, this is clearly impracticable.

14-012 Grouping of Protective Devices at Distribution Centres

- (1) Where the number of lighting branch circuits exceeds four, overcurrent devices protecting such circuits shall consist of an approved assembly.
- (2) Individual overcurrent devices, suitably enclosed, may be used at such centres if the number of lighting branch circuits does not exceed four.
- (3) For the purpose of this rule a 3-wire circuit shall be classed as 2 circuits.
- 14-014 Use of Plug Fuses. Plug fuses shall be used only on circuits not exceeding 150 volts, except that they may be used in any circuit having a grounded neutral if no conductor of the circuit exceeds 150 volts to ground.
- 14-016 Plug Fuses for 250-Volt Circuits. Single pole 125-volt fuse holders used on 125/250-volt branch circuits shall have a ¾-inch spacing between bare live parts of opposite polarity.

14-018 Rating of Fuses

- (1) Plug fuses shall be rated at not more than 30 amperes.
- (2) Standard cartridge fuses shall not be used in capacities larger than 600 amperes or in circuits at more than 600 volts.
- (3) HRC (High Rupturing Capacity) fuses used in circuits rated at 750 volts or less are not limited as to current rating.
- (4) Fuses for use in circuits of more than 750 volts are not limited in current or voltage ratings.
- 14-020 Tamper-Resistant. Where plug fuses are used, the inspection department may require that they be of the tamper-resistant type.
- **14-022 Cutout Bases for Plug Fuses.** Cutout bases for plug fuses shall be of the so-called "covered" type where readily accessible to unauthorized persons.
- 14-024 Open-Link Fuses. Open-link fuses shall not be used.
- **14-026 Short-Circuiting of Fuses.** Short-circuiting or bridging of fuses, or the use of anything but an approved fuse and fuse holder of proper rating, is strictly prohibited.
- **14-028** Fuses in Parallel. Standard cartridge or plug fuses shall not be connected in parallel.

14-030 Use of HRC (Highly-Rupturing-Capacity)

Fuses. HRC fuses, which have a rupturing capacity in excess of that required for standard fuses, may be used as follows:

- (a) HRC Form I fuses, in lieu of standard fuses;
- (b) HRC Form II fuses, for overcurrent protection only where circuit overload protection is provided by standard fuses, circuit-breakers, or overload devices;
- (c) HRC Form II fuses, in lieu of standard fuses in those applications where this Code permits the installation of fuses greater than the ampere rating of the load, provided that the rating of the HRC Form II fuses does not exceed 85 per cent of the maximum rating permitted for standard fuses.

14-032 Construction of Circuit Breakers. Where circuit breakers are provided for the protection of apparatus or ungrounded conductors, or both, they shall open the circuit in all ungrounded conductors by the manual operation of a single handle and by the action of overcurrent, except:

- (a) Where single-pole circuit breakers are permitted by paragraph (b) of Rule 14-000; or
- (b) In 3-wire grounded neutral appliance branch circuits, 2 single-pole manually-operable circuit breakers may be used, provided that their handles are so interlocked that all ungrounded conductors of the circuit will be opened by the manual operation of either handle.

14-034 Non-tamperable Circuit-Breakers. Branchcircuit breakers unless accessible only to authorized persons, shall be of such design that any alteration by the user of either tripping current or time will be difficult.

Control Devices

14-036 Location of Isolating Switches. Isolating switches shall be plainly marked so as to make it unlikely that they will be opened under load, unless:

- (a) They are located or guarded so as to render them inaccessible to unauthorized persons; or
- (b) They are interlocked so that they cannot normally be opened under load.

14-038 Maximum Rating of Switches

- (1) Knife switches rated at more than 600 amperes at 750 volts or less shall be used only as isolating switches.
- (2) Notwithstanding Sub-rule (1), switches of special design and approved for such purpose may be used to interrupt currents greater than 600 amperes at 750 volts or less.
- 14-040 Operation of Switches. Knife switches and other control devices, unless located or guarded so as to render them inaccessible to unauthorized persons, shall be constructed so that they may be switched to the "off" position without exposing live parts.

14-042 Mounting of Knife Switches

- (1) Single-throw knife switches shall be mounted with their bases in a vertical plane.
- (2) Single-throw knife switches shall be mounted so that gravity will not tend to close them.
- (3) Double-throw knife switches may be mounted so that the throw will be either vertical or horizontal but, if the throw is vertical, a positive locking device or stop shall be provided so as to ensure the blades remaining in the open position when so set, unless it is not intended that the switch be left in the open position.
- 14-044 Connection of Switches. Manual singlethrow switches, circuit breakers, or magnetic switches, shall be so connected that the blades or moving contacts will be dead when the device is in the open position, except that the following need not comply:
 - (a) Branch-circuit breakers which have all live parts other than terminals sealed, and which are constructed so that the line and load connections may be interchanged;
 - (b) Switchgear which is provided for sectionalizing purposes and has a suitable caution notice attached to the assembly;
 - (c) Switches which are immersed in a liquid and have a suitable caution notice attached to the outside of the enclosure;
 - (d) Switches which are designed so that all live parts are inaccessible when the device is in the open position;

(e) Magnetic switches, when preceded by a circuit breaker or manual switch which is located in the same enclosure or immediately adjacent and is marked to indicate that is controls the circuit to the magnetic switch, unless this is obvious.

14-046 Location of Control Devices

- (1) Control devices, with the exception of isolating switches, shall be readily accessible.
- (2) Remotely controlled devices shall be considered to be readily accessible if the means of controlling them are readily accessible.
- (3) Isolating switches may be located so as to require the use of a hook stick to operate them.
- 14-048 Enclosure of Control Devices. Control devices, unless they are located or guarded so as to render them inaccessible to unauthorized persons and to prevent fire hazards, shall have all current-carrying parts in enclosures of metal or other fire-resisting material.
- 14-050 Control Devices to be Indicating. Manuallyoperable control devices shall indicate the on and off position, unless the application of the devices is such as to make this requirement unnecessary.
- 14-052 Control Devices Ahead of Overcurrent Devices. Control devices used in combination with overcurrent devices or overload devices for the control of circuits or apparatus shall be connected so that the overcurrent or overload devices will be dead when the control device is in the open position, except where this is impracticable.

Protection and Control of Circuits

14-054 Overcurrent Devices Required. Each ungrounded conductor shall be protected by an overcurrent device at the point where it receives its supply of current and at each point where the size of conductor is decreased, except that such protection may be omitted:

- (a) Where the overcurrent device in a larger conductor properly protects the smaller; or
- (b) Where the smaller conductor:
 - (i) Has a current-carrying capacity not less than the sum of the allowable currentcarrying capacities of the conductors of the one or more circuits or loads which it supplies, and not less than 1/10 that of the larger conductor from which it is supplied,
 - (ii) Is not over five feet long,
 - (iii) Does not extend beyond the switchboard, panelboard, or device which it supplies,
 - (iv) Is enclosed in conduit, or in metal gutters when not a part of the wiring of the switchboard, panelboard, or other device; or
- (c) Where circuits are for lighting or heating, or both, and:
 - The smaller conductors have a currentcarrying capacity of at least ½ that of the larger conductor from which they are supplied, and
 - (ii) The tap is suitably protected from mechanical injury, is not more than 25 feet long, and terminates in a single set of overcurrent devices which will limit the load on the tap to that allowed by Tables 1, 2, 3, or 4, but beyond the single set of overcurrent devices the conductors may supply any number of overcurrent devices; or
- (d) Where the conductors are in control circuits of remotely controlled apparatus and:
 - (i) The conductors are less than 25 feet long and are suitably protected from mechanical injury, or

- (ii) The conductors are 25 feet long or longer, and the rating or setting of the branchcircuit overcurrent device is not more than 500 per cent of the current-carrying capacity of the control-circuit conductors, or
- (iii) The opening of the control circuit would create a hazard, as for example, the control circuit of a fire-pump motor.

14-056 Disconnecting Means Required for Fused Circuits. Circuits protected by fuses shall be equipped with disconnecting means whereby all live parts for mounting fuses can be readily and safely made dead, except that such disconnecting means may be omitted in the case of:

- (a) Instrument and control circuits on switchboards where the potential does not exceed 250 volts;
- (b) Primary circuits of potential transformers on switchboards; and
- (c) A circuit having only one ungrounded conductor where a plug fuse is used, as a plug fuse can be safely handled while alive in such a circuit.

14-058 Rating of Overcurrent Devices, General.

The rating or setting of overcurrent devices shall not exceed the allowable current-carrying capacity of the conductors which they protect except:

- (a) Where a fuse or circuit breaker having a rating or setting of the same value as the currentcarrying capacity of the conductor is not available, in which case the ratings or settings given in Table 13 may be used within the maximum value of 600 amperes;
- (b) In the case of fixture wire, flexible cord in sizes Nos. 16, 18, and 20, AWG, and tinsel cord, which will be considered as protected by 15-ampere overcurrent devices; or
- (c) As provided for by other rules of this Code.

14-060 Tripping Elements for Circuit Breakers. Circuit breakers shall be equipped with tripping elements as specified in Table 25.

14-062 Rating of Control Devices. Control devices shall have ratings suitable for the connected load of the circuits which they control and, with the exception of isolating switches, shall be capable of safely establishing and interrupting such loads.

14-064 Grouping of Control Devices. Control devices controlling feeders and branch circuits shall be grouped where practicable.

14-066 Rating of Snap Switches. Snap switches shall be rated as follows:

- (a) For non-inductive loads other than tungstenfilament lamps, switches shall have an ampere rating not less than the ampere rating of the load:
- (b) For tungsten-filament lamp loads, and for combined tungsten filament and non-inductive loads, switches shall be "T" rated, except where:
 - (i) The switches are used in branch-circuit wiring systems in private homes; in rooms in multiple-occupancy dwellings used only as living quarters by tenants; in private hospital or hotel rooms; or in similar locations but not in public rooms or places of assembly,
 - (ii) The switch controls permanently connected fixtures or lighting outlets in one room only, or in one continuous hallway where the lighting fixtures may be located at different levels or in attics or basements not used for assembly purposes, and
 - (iii) The switch is rated at not less than 10 amperes, 125 volts; 5 amperes, 250 volts; or for the 4-way types, 5 amperes, 125 volts; 2 amperes, 250 volts;

- (c) Canopy switches controlling a tungsten-filament lamp load shall be "T" rated or shall have an ampere rating at least three times the ampere rating of the load;
- (d) For inductive loads, switches shall have an ampere rating of twice the ampere rating of the load unless:
 - (i) They are of a type approved as part of an assembly or for the purpose employed, or
 - (ii) The inductive load is ac with a power factor between unity and 0.75 lag in which case a switch having an "F" rating at 10 amperes, 125 volts may be used.

14-068 Use and Rating of Manually-Operated General-Purpose Alternating-Current Switches

- (1) Manually-operated, general-purpose switches intended for alternating-current systems and constructed so that they can be installed readily in wiring systems for making and breaking tungsten-filament lighting and power circuits shall be rated as follows:
 - (a) For tungsten-filament lamp loads at 120 volts maximum, switches shall have an ampere rating not less than the current rating of the load;
 - (b) For non-inductive loads and for inductive loads at not less than 75 per cent power factor lag, switches shall have an ampere rating not less than the current rating of the load.
- (2) The current rating of the switches shall be not less than 15 amperes in conjunction with a voltage rating of 120 or 277 volts.
- (3) Switches shall be adapted for mounting in flush-device boxes, surface-type boxes, special boxes, or have complete self enclosures.

Protection and Control of Generators 14-070 Protection of Constant-Potential Generators

- (1) Constant-potential generators, whether directcurrent or alternating-current, shall be protected from excessive current by overcurrent devices, except that:
 - (a) Where an inspector is of the opinion that the type of apparatus used and the nature of the system operated make protective devices inadvisable or unnecessary, the protective devices may be dispensed with;
 - (b) Where an alternating-current generator and a transformer are located in the same building and are intended to operate as a unit for stepping up or stepping down voltage, the protective device may be connected to the primary or to the secondary of the transformer.
- (2) Sub-rule (1) shall not apply to exciters for alternating-current machines.

14-072 Generator Not Driven by Electricity.

Where a generator not driven by electricity supplies a 2-wire grounded system, the protective device shall be capable of disconnecting the generator from both conductors of the circuit.

14-074 Balancer Sets. Where a 3-wire direct-current system is supplied by 2-wire generators operated in conjunction with a balancer set to obtain a neutral, the system shall be equipped with protective devices which disconnect the system in the event of an excessive unbalancing of voltages.

14-076 Three-Wire Direct-Current Generators

- (1) Three-wire direct-current generators, whether shunt or compound wound, shall be equipped with:
 - (a) A 2-pole circuit breaker with 2 tripping elements; or
 - (b) A 4-pole circuit breaker connected in the mainand equalizer-leads and tripped by 2 tripping elements.

- (2) The circuit breaker shall be connected so as to be actuated by the entire armature current.
- (3) One tripping element shall be connected in each armature lead.

14-078 Disconnecting Means Required for Generators. Generators shall be equipped with an indicating switch or a circuit breaker by means of which the generator and all protective devices and control apparatus may be entirely disconnected from the circuits supplied by the generator, unless the driving means for the generator is such that it may be readily shut down.

Protection and Control of Apparatus on Lighting and Appliance Branch Circuits

14-080 Protection of Lampholders

- (1) Medium-base lampholders and fluorescent-type lighting fixtures in which the fixture wiring and the ballast are enclosed in a metal raceway shall not be connected to a circuit protected by over-current devices rated or set at more than 20 amperes for potentials up to 125 volts or 10 amperes for potentials between 125 volts and 250 volts.
- (2) Sub-rule (1) shall not apply to medium-base lampholders which form an integral part of a single lighting unit having mogul-base lampholders.
- (3) Mogul-base lampholders shall not be connected to a branch circuit protected by overcurrent devices rated or set at more than 40 amperes for potentials up to 125 volts or 20 amperes for potentials between 125 volts and 250 volts.
- 14-082 Protection of Circuits Supplying Receptacles. Receptacles to which fixture wire or flexible cord smaller than No. 14 AWG is connected shall not be connected to a circuit protected by overcurrent devices rated or set at more than 15 amperes for potentials up to 125 volts or 10 amperes for potentials between 125 volts and 250 volts.

14-084 Additional Control Devices Not Necessary.

Portable appliances need not be equipped with additional control devices where the appliances are:

- (a) Rated at not more than 1500 watts; and
- (b) Provided with approved cord connectors, attachment-plug caps or other approved means by which they can be disconnected readily from the circuits.

14-086 Outlet Control From More Than One Point. Where switches are used to control an outlet or outlets from more than one point, the switches shall be wired and connected so that the grounded conductor runs directly to the outlet or outlets controlled by the switches.

14-088 Panelboard Overcurrent Protection

- (1) A lighting and appliance branch circuit panel-board supplied by conductors having overcurrent protection greater than 200 amperes shall be protected on the supply side by overcurrent devices having a rating not greater than that of the panelboard.
- (2) Panelboards equipped with snap switches rated at 30 amperes or less, shall have overcurrent protection not in excess of 200 amperes.

Protection and Control of Miscellaneous Apparatus

14-090 Remote-Control Circuits. Remote-control circuits of remotely controlled apparatus shall be arranged so that they may be conveniently disconnected from their source of supply at the controller, but as an alternative it may be arranged that the disconnecting of the apparatus from the supply circuit also disconnects the remote-control circuit from the supply circuit.

14-092 Disconnecting Means of Electrical Equipment. Electrical equipment shall not be connected to more than one voltage or to different systems except with special permission, and then only when the disconnecting means is so arranged that the operation of one switch will cause all systems or voltages to be disconnected at the same time.

SECTION 16— REMOTE-CONTROL CIRCUITS, SIGNAL CIRCUITS, EXTRA-LOW-VOLTAGE POWER CIRCUITS AND LOW-ENERGY POWER CIRCUITS

16-000 Scope. This Section applies to remote-control circuits, signal circuits, extra-low-voltage power circuits, and low-energy power circuits, other than:

- (a) Circuits forming an integral part of a device; and
- (b) Remote-control circuits and signal circuits which use conductors in a cable assembly with other conductors forming parts of communication circuits.

16-002 Hazardous Locations. Where the circuits or apparatus within the scope of this Section are installed in hazardous locations, they shall also comply with the applicable rules of Section 18.

Classifications

16-004 Classification. Circuits within the scope of this Section shall be classified as follows:

- (a) Class 1 circuits are circuits in which power is not limited in accordance with Rule 16-006;
- (b) Class 2 circuits are circuits in which power is limited in accordance with Rule 16-006.

16-006 Limitation of Class 2 Circuits

- (1) Class 2 circuits, depending upon the voltage shall have the current limited as follows:
 - (a) 0 to 15 Volts; 5 Amperes. Circuits in which the open-circuit voltage is not greater than 15 volts shall have overcurrent protection of not more than 5-ampere rating, except that, if the current is supplied from a transformer or other device having energy-limiting characteristics and approved for the purpose, or from primary batteries, the overcurrent protection may be omitted;
 - (b) 15 to 30 Volts; 3.2 Amperes. Circuits in which the open-circuit voltage exceeds 15 volts but is not greater than 30 volts shall have overcurrent protection of not more than 3.2-ampere rating, except that, if the current is supplied from a transformer or other device having energylimiting characteristics and approved for the purpose, or from primary batteries, the overcurrent protection may be omitted;
 - (c) 30 to 60 Volts; 1.6 Amperes. Circuits in which the open-circuit voltage exceeds 30 volts but is not greater than 60 volts shall have overcurrent protection of not more than 1.6-ampere rating, except that, if the current is supplied from a transformer or other device having energylimiting characteristics and approved for the purpose, the overcurrent protection may be omitted;
 - (d) 60 to 150 Volts; 1 Ampere. Circuits in which the open-circuit voltage exceeds 60 volts but is not greater than 150 volts shall have overcurrent protection of not more than 1-ampere rating, and in addition shall be equipped with approved current-limiting means other than overcurrent protection, which will limit the current as a result of a fault to not more than 1 ampere.
- (2) A device having energy-limiting characteristics may consist of a series resistor of suitable rating or other similar device.

16-008 Low-Energy Power Circuits. For the purposes of this Section, circuits which are neither remote-control circuits nor signal circuits, but in which the current is limited in accordance with Rule 16-006, shall be classed as low-energy power circuits and shall be considered to be Class 2 circuits.

16-010 Extra-Low-Voltage Power Circuits. For the purposes of this Section, circuits such as valve operators, etc., which are neither remote-control circuits nor signal circuits, but which operate at not more than 30 volts where the current is not limited in accordance with Rule 16-006, and which are supplied from a transformer or other device restricted in its rated output to 1,000 volt-amperes and approved for the purpose, shall be classed as extra-low-voltage power circuits and shall be considered to be Class 1 circuits.

16-012 Danger to Life or Property

- (1) Notwithstanding paragraph (b) of Rule 16-004, where the failure to operate of a remote-control circuit to a safety-control device will or may endanger life or property, the circuit shall be deemed to be a Class 1 circuit.
- (2) Fire alarm circuits are considered to be communication circuits as covered by Section 60 of this Code.
- **16-014** Circuits in Communication Cables. Remote-control circuits and signal circuits which use conductors in a cable assembly with other conductors forming parts of communication circuits are, for the purposes of this Code, deemed to be communication circuits and are covered by Section 60 of this Code.

Class 1 Circuits

16-016 Methods of Installation for Class 1 Circuits. The conductors and equipment of Class 1 circuits shall be installed in accordance with the requirements of other appropriate Sections of this Code, except as provided in Rules 16-018 to 16-032.

16-018 Conductor Sizes. No. 18 and No. 16 AWG conductors may be used in Class 1 circuits:

- (a) If installed in a raceway or a cable approved for the purpose; or
- (b) If flexible cords in accordance with Rule 4-016.

16-020 Insulated Conductors for Class 1 Circuit Wiring

- (1) Where conductors larger than No. 16 AWG are used in a Class 1 circuit, they shall be of any type shown in Table 19.
- (2) Where fixture wires of No. 18 or No. 16 AWG are used in a Class 1 circuit, they shall be of types suitable for such use as indicated in Table 11.

16-022 Mechanical Protection of Remote-Control Circuits. Where mechanical damage to a remote-control circuit would result in a hazardous condition as outlined in Rule 16-012, all conductors of such remote-control circuits shall be installed in conduit, electrical metallic tubing, or be otherwise suitably protected from mechanical injury or other injurious condition such as moisture, excessive heat, or corrosive action.

16-024 Overcurrent Protection of Class 1 Circuit. Conductors of Class 1 circuits shall be protected against overcurrent in accordance with Section 14 of this Code, except:

- (a) Where other rules of this Code specifically permit or require other overcurrent protection;
- (b) Where the conductors are of No. 18 or No. 16 AWG, they shall be deemed to be protected when overcurrent devices rated or set at not more than 15 amperes are used;
- (c) Where Class 1 circuits have main and "tap-off" circuits and the operating voltage does not exceed 30 volts, the "tap-off" circuits need not

- be individually protected against overcurrent, provided that the main circuit overcurrent device also affords protection for the "tap-off" circuits; or
- (d) Where the current is limited in a Class 1 circuit by means of overcurrent protection, both the protection and its mounting shall be approved for the purpose.

16-026 Location of Overcurrent Devices in Class 1 Circuits

- (1) In Class 1 circuits, the overcurrent devices shall be located at the point where the conductor to be protected receives its supply.
- (2) Where the overcurrent device protecting a larger conductor also protects a smaller conductor, overcurrent devices may be dispensed with in the smaller conductor.
- 16-028 Class 1 Circuits Extending Aerially Beyond a Building. Class 1 circuits which extend aerially beyond a building shall comply with Rules 12-236 to 12-252, inclusive.
- **16-030** Grounding of Class 1 Circuits. Class 1 circuits shall be grounded in accordance with the provisions of Section 10 of this Code where they are:
 - (a) Supplied by transformers from systems having a nominal voltage to ground of more than 150 volts; or
 - (b) Run overhead outside buildings in such manner as to be liable to accidental contact with power conductors operating at a potential exceeding 300 volts between conductors.

16-032 Transformers Supplying Class 1 Circuits

- (1) Transformer devices supplying Class 1 circuits shall be approved for the purpose.
- (2) Where overcurrent protection is installed at the secondary terminals of the transformer and the transformer is suitably enclosed, no overcurrent protection is required on the primary side other than the normal overcurrent protection of the branch circuit supplying the transformer.
- (3) Transformer devices supplying Class 1 extralow-voltage power circuits, where the operating voltage is limited to not more than 30 volts, shall be restricted in their rated output to not more than 1,000 voltamperes.
- (4) For the purpose of Sub-rule (3) a transformer shall be considered to have a 1,000 volt-ampere rating if the approximate temperature limit is reached at a 1,000 volt-ampere load.

Class 2 Circuits

16-034 Methods of Installation on Supply Side of Overcurrent Protection, etc. for Class 2 Circuits

- (1) In Class 2 circuits, the conductors and equipment on the supply side of overcurrent protection, transformers, or current-limiting devices shall be installed in accordance with the requirements of other appropriate Sections of this Code.
- (2) Where the transformers or other devices are supplied from electric lighting and power circuits, the transformers or devices shall be protected by an overcurrent device rated or set in accordance with Section 26 of this Code, but in no case exceeding 15 amperes.

16-036 Methods of Installation on Load Side of Overcurrent Protection, etc. for Class 2 Circuits

(1) In Class 2 circuits, the conductors on the load side of overcurrent protection, transformers, or current-limiting devices shall be insulated and separated from the conductors of electric lighting and power circuits.

- (2) Conductors of Class 2 circuits not contained in grounded metallic raceways, conduit, or metallic-sheathed cable, shall be separated by at least 2 inches from any conductors of an electric light or power system unless:
 - (a) The electric light or power conductors are contained in a raceway; or
 - (b) Either system is encased in approved, nonmetallic, flexible tubing, or in porcelain tubes or an equivalent device, in addition to the insulation on the conductors.
- (3) The conductors in a Class 2 circuit shall not be placed in any raceway, compartment, outlet, junction box, or similar fitting with the conductors of:
 - (a) A Class 1 circuit; or
 - (b) Lighting and power circuits,

unless the conductors of the two systems are separated by a suitable barrier.

- (4) Sub-rule (3) shall not apply where the conductors of a power circuit are in the raceway, compartment, outlet, junction box, or similar fitting for the sole purpose of supplying power to the Class 2 circuit, except that no Class 2 conductor installed in a raceway, compartment, outlet box, junction box, or similar fitting with such conductors of a power circuit shall show a green-coloured insulation, unless such Class 2 conductor is completely contained within a sheathed or jacketed cable assembly throughout the length that is present in such raceway or enclosure.
- (5) The conductors of a Class 2 circuit may be run in the same shaft with conductors for lighting and power circuits where:
 - (a) The two systems are separated by at least 2 inches; or
 - (b) The conductors of either system are encased in non-metallic flexible tubing.
- (6) Where the conductors of a Class 2 circuit are installed in a hoistway, the conductors shall be installed in rigid conduit or electrical metallic tubing, or mineral-insulated or aluminum-sheathed cable shall be used; but, if the mineral-insulated or aluminum-sheathed cable has a non-metallic jacket over the metal sheath, the jacket shall be flame-retarding and moisture resisrant.
- (7) The kind of insulation for the conductors of Class 2 circuits on the load side of overcurrent protection, transformers, or current-limiting devices shall be suitable for the particular application, but is not specified in further detail as reliance is placed upon current limitation to prevent dangerous currents.
- (8) Where 3 or more conductors are used, it is recommended that such conductors be grouped under a common covering except in the case of mineral-insulated cable.

16-038 Conductors in a Vertical Run. Where conductors of Class 2 circuits are in a vertical run in a shaft or partition, they shall:

- (a) Have a fire-resistant covering capable of preventing the carrying of fire from floor to floor; or
- (b) Be encased in tubing or other outer covering of non-combustible material; or
- (c) Be located in a fireproof shaft having fire stops at each floor.

16-040 Class 2 Circuits Extending Beyond a Building. Where Class 2 circuits extend beyond a building and are run in such manner as to be subject to accidental contact with lighting or power conductors operating at a potential exceeding 300 volts between conductors, the conductors of the Class 2 circuit shall also meet the requirements of Section 60.

16-042 Overcurrent Protection and Mounting for Class 2 Circuits

- (1) Where overcurrent protection is applied to Class 2 circuits in accordance with Rule 16-006, such protection and its mounting shall be approved for the purpose.
- (2) Overcurrent protection of different ratings shall not be of an interchangeable type.
- (3) The overcurrent protection may be an integral part of a transformer or other power-supply device approved for the purpose.

16-044 Transformers Supplying Class 2 Circuits (1) Transformer devices supplying Class 2 circuits shall be:

- (a) Of a type approved for the purpose; and
- (b) Restricted in their rated output to not more than 100 volt-amperes.
- (2) For the purposes of Sub-rule (1), a transformer shall be considered to have a rated output not exceeding 100 volt-amperes if the approximate temperature limit is reached at a 100 volt-ampere load.

SECTION 18—HAZARDOUS LOCATIONS

Scope and Introduction

18-000 Scope. This Section applies to electrical equipment and installations in hazardous locations.

18-002 Classification. Every hazardous location shall be classified, according to the nature of the hazard, as:

- (a) Special Class I;
- (b) Class I;
- (c) Class II; or
- (d) Class III.

18-004 Definition of Classes

- (1) "Special Class I", when applied to a location covered by this Section, means that the location is or may become hazardous by reason of the presence therein of readily ignitible deposits of or residues from paints, varnishes, lacquers, or other types of finishes.
- (2) "Class I", when applied to a location, means that the location is or may become hazardous by reason of the presence therein of atmospheres containing flammable gases or vapours in quatities sufficient to produce an explosive or ignitible mixture.
- (3) "Class II", when applied to a location, means that the location is or may become hazardous by reason of the presence therein of dust of combustible or electrically conducting nature.
- (4) "Class III", when applied to a location, means that the location is or may become hazardous by reason of the presence therein of readily ignitible fibres or flyings, but in which the fibres or flyings are not likely to be in suspension in air in quantities sufficient to produce an ignitible mixture.

18-006 Group Classifications

- (1) Class I locations shall be further classified according to the kind of gas or vapour present in the atmosphere therein as follows:
 - (a) Group A, comprising atmospheres containing acetylene;
 - (b) Group B, comprising atmospheres containing hydrogen, or manufactured gas, or gases or vapours of a hazard equivalent to that of hydrogen;
 - (c) Group C, comprising atmospheres containing ethyl-ether vapour or cyclopropane; and
 - (d) Group D, comprising atmospheres containing. natural gas or vapours of gasoline, petroleum, naphtha, alcohol, acetone, or lacquer-solvent,

but where equipment is approved for use with a specific gas or vapour, the location shall be classified by the gas or vapour present rather than one of the preceding groups of this Rule.

- (2) Class II locations shall be further classified according to the kind of dust present therein as follows:
 - (a) Group E, comprising locations containing metal dust;
 - (b) Group F, comprising locations containing carbon black, coal, or coke dust; and
 - (c) Group G, comprising locations containing flour, starch, or grain dust.

18-008 Division of Class I Locations. Class I locations shall be further divided into two divisions as follows:

- (a) Division 1, comprising Class I locations in which:
 - (i) Hazardous concentrations of flammable gases or vapours exist continuously, intermittently, or periodically under normal operating conditions,
 - (ii) Hazardous concentrations of flammable gases or vapours may exist frequently because of repair or maintenance operation or because of leakage, or
 - (iii) Equipment is operated or processes carried on of such nature that breakdown or faulty operation thereof could result in the release of hazardous concentrations of flammable gases or vapours and simultaneous failure of electrical equipment; and
- (b) Division 2, comprising Class I locations in which:
 - (i) Flammable volatile liquids, flammable gases or vapours are handled, processed, or used, but in which the liquids, gases, or vapours are normally confined within closed containers or closed systems from which they can escape only as a result of accidental rupture or breakdown of the containers or systems or the abnormal operation of the equipment by which the liquids or gases are handled, processed or used,
 - (ii) Hazardous concentrations of gases or vapours are normally prevented by positive mechanical ventilation, but which may become hazardous as the result of failure or abnormal operation of the ventilating equipment, or
 - (iii) The location is adjacent to a Class I, Division 1, location, from which a hazardous concentration of gases or vapours could be communicated.

18-010 Division of Class II Locations. Class II locations shall be further divided into two divisions as follows:

- (a) Division 1, comprising Class II locations in which:
 - (i) Combustible dust is or may be in suspension in air continuously, intermittently, or periodically under normal operating conditions in quantities sufficient to produce explosive or ignitible mixtures,
 - (ii) The normal or abnormal operation or the failure of equipment or apparatus might cause explosive or ignitible mixtures to be produced in or in dangerous proximity to electrical equipment or apparatus, or
 - (iii) Dusts having the property of conducting electricity may be present; and
- (b) Division 2, comprising Class II locations in which combustible dusts are not normally in suspension in air or likely to be thrown into suspension by the normal or abnormal operation

- or the failure of equipment or apparatus in quantities sufficient to produce explosive or ignitible mixtures, but in which:
- Deposits or accumulations of dust may be sufficient to interfere with the safe dissipation of heat from electrical equipment or apparatus, or
- (ii) Deposits or accumulations of dust on, in, or near electrical equipment may be ignited by arc, sparks, or burning material from the electrical equipment.

18-012 Division of Class III Locations. Class III locations shall be further divided into two divisions as follows:

- (a) Division I, comprising Class III locations in which readily ignitible fibres or materials producing combustible flyings are handled, manufactured, or used; and
- (b) Division 2, comprising Class III locations in which readily ignitible fibres other than those in process of manufacture are stored or handled.

General

18-014 Surge Protection. A wiring system in a hazardous location shall be protected against surges by:

- (a) Lightning arresters;
- (b) The interconnection of both high- and lowtension arrester grounding wires and dead metal of the wiring system; and
- (c) Surge-protective electrical capacitors.
- 18-016 Rooms, Sections, or Areas. Every room, section, or area, including motor- and generator-rooms and rooms for the enclosure of control equipment shall be considered as a separate location for the purpose of determining the classification of the hazard.

18-018 Marking. Electrical equipment designed for use in a hazardous location shall be so marked as to indicate the class and group for which the equipment has been approved, or alternatively, where gas or vapour ignition has been properly safeguarded in the equipment, it shall be marked with the specific gas or vapour for which it is approved.

18-020 Non-essential Electrical Equipment

- (1) No electrical equipment shall be used in a hazardous location, unless the equipment is approved for the application and is essential to the processes being carried on therein.
- (2) Service equipment, panelboards, switchboards, and similar electrical equipment shall, where practicable, be located in rooms or sections of the building in which hazardous conditions do not exist.

18-022 Equipment Rooms

- (1) Where walls, partitions, floors or ceilings are used to form hazard-free rooms or sections, they shall be:
 - (a) Of substantial construction;
 - (b) Built of or lined with incombustible material; and
 - (c) Such as to ensure that the rooms or sections will remain free from hazards.
- (2) Where a non-hazardous location adjoins a Class II or Class III location, the locations shall be separated by fire-resisting, substantially dust-tight, self-closing doors.
- 18-024 Mineral-Insulated Cable. Where mineral-insulated cable other than the light-weight type is used in hazardous locations, the cable terminations shall be made by experienced workmen strictly in accordance with the cable manufacturer's instructions, which shall include an insulation resistance test before the cable is energized to assure that moisture has not entered the

mineral insulation prior to the application of the pot seal, and that the conductors have not been shortcircuited or grounded while preparing the seal.

18-026 Motor Overheating Protection. Where 3-phase 3-wire motors are used in hazardous locations and the motor circuit is supplied by:

- (a) Wye-delta connected transformers having the wye neutral point ungrounded or not connected to the circuit; or
- (b) Delta-wye connected transformers,

an overload protective device having three tripping elements, one in each lead, shall be provided unless the motor is otherwise adequately protected against overheating.

18-028 Positive Air or Inert Gas Pressure Required. Where equipment for Group A or Group B, Class I locations is not commercially available and a concentration occurs of more than 25 per cent of the lower explosive limit of the atmosphere involved, the location shall be deemed hazardous and the electrical-wiring system and electric equipment shall be so constructed as to maintain a positive air pressure or inert gas pressure to the satisfaction of the inspection department.

Special Class I Locations

Installation in Special Class I Locations

18-030 Equipment

- (1) No electrical equipment or electrical apparatus other than:
 - (a) Electrical wiring contained in rigid conduit; or
 - (b) Threaded boxes or fittings containing no taps, splices, or terminal connections,

shall be installed or used in a Special Class I location unless specifically approved for the location.

- (2) Portable paint or lacquer spraying machines, when operating, shall not be confined in spray booths or other confined locations.
- 18-032 Transparent Illuminating Panels. Special Class I locations may be illuminated through panels of glass or other transparent material but:
 - (a) The source of illumination shall be fixed lighting units:
 - (b) The panel shall effectively isolate the special location from the area in which the lighting unit is located:
 - (c) The lighting unit shall be of a type approved for the location in which it is placed;
 - (d) The transparent panel shall be of such material or protected so as to be unlikely to be broken; and
 - (e) The lighting unit shall be arranged in relation to the panel so that normal accumulations of hazardous residues on the exposed surface of the panel will not be raised to a dangerous temperature by radiation or conductors from the source of illumination.

Class I Locations

Installation in Class I, Division 1 Locations

18-034 Transformers and Capacitors

- (1) Dry-core type transformers shall not be installed in Class I, Division 1 locations unless they are of an explosion-proof type approved for the class and group of the location.
- (2) Transformers and electrical capacitors which contain a liquid that will burn and are installed adjoining a Class I, Division 1 location shall be installed in an electrical equipment vault in accordance with Section 71, and:

- (a) There shall be no door or other connecting opening between the vault and the hazardous location;
- (b) The vault shall be so ventilated as to ensure the continuous removal of hazardous gases or vapours;
- (c) Vent-openings or vent-ducts shall lead to a safe location outside the building containing the vault:
- (d) Vent-openings and vent-ducts shall be of sufficient area to relieve pressure caused by explosions within the vault; and
- (e) Every portion of a vent-duct within a building shall be constructed or reinforced concrete.
- (3) Every transformer and electrical capacitor which contains a liquid that will not burn and is installed in a Class I, Division 1, location shall be:
 - (a) Installed in an electrical equipment vault conforming to Sub-rule (2); or
 - (b) Of an explosion-proof type approved for the class and group of the location.

18-036 Meters, Instruments, and Relays

- (1) Where practicable, meters, instruments, and relays, including kilowatt-hour meters, instrument transformers and resistors, rectifiers and thermionic tubes shall be located outside the hazardous location.
- (2) Where it is not practicable to install meters, instruments, and relays outside a Class I, Division 1 location, they shall be provided with explosion-proof enclosures approved for the class and group of the location, or alternatively where the device or equipment is approved for a specific gas or vapour and is so marked, general purpose enclosures may be used.

18-038 Wiring Method

- (1) The wiring method in a Class I, Division 1 location shall be rigid conduit with threaded explosion-proof joints and explosion-proof boxes and fittings, except where gas or vapour ignition has been properly safeguarded both in wiring and equipment by the use of devices approved for use with the specific gas or vapour and which are installed, maintained and operated strictly in accordance with the conditions of approval.
- (2) Raceways for the non-explosion-proof wiring and equipment referred to in the exception of Sub-rule (1) shall be properly sealed to prevent migration of gas or vapour into enclosures or raceways required by this rule to be explosion-proof, as well as to other locations.
- (3) Where, in the opinion of an inspector, raceways or enclosures not required to be explosion-proof under this Rule should be sealed to reduce the hazard of so-called "pressure-piling" and possible detonation in conduit or enclosures due to ignition of gases or vapours from any source, such raceways and enclosures shall be properly sealed in accordance with Rule 18-040.
- (4) Every explosion-proof threaded joint shall have at least 5 full threads engaged and running threads shall not be used for coupling lengths of conduit.
- (5) Where it is necessary to use flexible connections at motor terminals and similar places, the flexible fitting shall be of an explosion-proof type approved for the class and group of the location.

18-040 Conduit Seals

- (1) Seals shall be inserted in conduits in Class I, Division 1 locations to prevent the passage of gases, vapours, or flames from one part of an electrical installation to another part thereof.
 - (2) Seals shall be located:
 - (a) In each run of conduit entering an enclosure for switches, circuit breakers, fuses, relays, resistors, or other apparatus which may produce arcs,

- sparks or high temperatures and shall be as close as practicable to and in any case not more than 18 inches from the enclosure;
- (b) In each run of conduit of 2-inch size or larger entering an enclosure, terminal box or junctionbox, within 18 inches of the enclosure or box; and
- (c) In each run of conduit leaving a Class I, Division 1 location with no box, coupling, or fitting in the conduit run between the seal and the point at which the conduit leaves the location.

18-042 Equipment Sealing

- (1) Where sealing compound is used, it shall be of such composition as not to be affected by its surrounding atmosphere or liquids, and it shall not have a softening point of less than 93° C. (200° F.).
- (2) Where sealing compound is used, it shall have a minimum thickness in the completed seal of not less than the trade size of the conduit in which it is contained, and in any case of not less than $\frac{5}{8}$ inch.
- (3) No splice or tap shall be made in a sealing fitting unless the fitting is approved as a combined sealing fitting and junction box.
- (4) No splice or tap in a fitting shall be buried partially or completely by compound.
- (5) Where there is a possibility that water or other condensed vapour may be trapped at any point in a raceway system, acceptable means shall be provided to prevent the accumulation of, or to permit automatic or periodic draining of the water or condensed vapour.
- 18-044 Switches, Controllers, Circuits Breakers, and Fuses. No switch, motor controller, circuit breaker, or fuse, including push-buttons, relays, and similar devices and devices associated therewith, shall be used in a Class I, Division 1 location unless it is approved as a complete assembly for the class and group or specified gas or vapour of the location in which it is used.
- 18-046 Enclosures for Control Transformers and Resistors. Every transformer, impedance coil and resistor used as or in conjunction with control equipment for motors, generators or electric appliances in a Class I, Division I location and the switching mechanism, if any, used with it, shall be provided with an explosion-proof enclosure approved for the class and group of the location.
- **18-048** Motors and Generators. Every motor, generator and other rotating electrical machine installed in a Class I, Division 1 location shall be of an explosion-proof type approved for the class and group of the location.

18-050 Lighting Fixtures

- (1) Every lamp installed in a Class I, Division 1 location shall be installed in an explosion-proof fixture which:
 - (a) Is approved as a complete assembly for the location and is clearly marked to indicate the maximum wattage of the lamps for which it is approved;
 - (b) Is protected against mechanical injury by its location or by an acceptable guard; and
 - (c) If it is a pendant fixture, is suspended by and supplied through a threaded rigid-conduit stem.
- (2) Where under paragraph (c) of Sub-rule (1) the stem is longer than 12 inches, flexibility shall be ensured by the use of a fitting or flexible connector approved for the class and group of the location and installed not more than 12 inches from the point of attachment to the supporting box or fitting.
- (3) Where a box, box assembly, or fitting is used in a Class I, Division 1 location to support a lighting fixture, it shall be of a type approved for the class and group of the location.

18-052 Appliances, Fixed and Portable. No appliance, whether fixed or portable, shall be used in a Class I, Division 1 location, unless it is approved for the class and group of the location.

18-054 Flexible Cord. Every flexible cord used in a Class I, Division 1 location shall:

- (a) Be of a type approved for hard usage;
- (b) Contain, in addition to the conductors of the circuit, a grounding conductor;
- Be connected to terminals or to supply conductors in such manner as to avoid arcing or overheating;
- (d) Be supported by clamps or by other acceptable means in such manner as to place no tension on the terminal connections; and
- (e) Be provided with acceptable seals at the places where the flexible cord enters a box, fitting or enclosure of the explosion-proof type.

18-056 Receptacles and Attachment Plugs. Every receptacle and attachment plug used in a Class I, Division 1 location shall:

- (a) Be of a polarized type;
- (b) Provide for automatic connection to the grounding conductor of the flexible cord; and
- (c) Be approved for the class and group of the location.

18-058 Signalling, Alarm, Remote-Control, or Communication Systems

- (1) Where all or part of the apparatus and equipment of a signalling, alarm, remote-control, or communication system of any voltage is contained in a Class I, Division 1 location, the apparatus and equipment shall be approved for the class and group or specified gas or vapour of the location.
- (2) The wiring of the system shall comply with Rule 18-038.

18-060 Live Parts. No live part of electrical equipment or of an electrical installation shall be exposed in a Class I, Division 1 location.

18-062 Grounding and Bonding

- (1) All electrical wiring and electrical equipment in a Class I, Division 1 location shall be grounded in the manner required by this Rule.
- (2) Exposed non-current-carrying metal parts of electrical equipment, including the frames or metal exteriors of motors, fixed or portable lamps or appliances, lighting fixtures, cabinets, cases, and conduit shall be grounded in accordance with Section 10.
- (3) Wherever bonding is necessary, including the bonding of conduit in a non-hazardous location used to ground non-current-carrying metal parts in hazardous locations, bonding jumpers with proper fittings or other approved means shall be used, and the locknut bushing or double-locknut types of contact shall not constitute proper bonding.
- (4) Where a wiring system is supplied from an ungrounded overhead electrical supply system in an area where lightning disturbances are prevalent, every ungrounded service conductor of the wiring system which is in a Class I, Division 1 location shall be protected by a lightning protective device which shall be:
 - (a) Connected to the service conductors on the supply side of the service disconnecting means;
 and
 - (b) Grounded to the raceway system at the service entrance.
- (5) Where wiring is supplied from a grounded alternating-current supply system in which a grounded conductor is a part of the service, the wiring shall have a grounded service conductor bonded to the raceway

system and to the grounding conductor for the raceway system, and the bonding connection to the grounded service conductor shall be made on the supply side of the service disconnecting means.

- (6) Where wiring is supplied from a grounded alternating-current supply-system in which no grounded conductor is a part of the service, the wiring shall be provided with a metallic connection between the supply-system ground and the raceway system at the service entrance, and the metallic connection shall:
 - (a) Have a current-carrying capacity not less than 1/5 that of the service conductors; and
 - (b) If of copper, be in no case smaller than No. 8 AWG.
- (7) Where, in order to comply with Section 10, it is necessary to dispense with one or more grounding connections so as to avoid an objectionable passage of current over the grounding conductors, the grounding connection required by Sub-rules (5) and (6) shall not be dispensed with so long as any other grounding connection remains connected to the supply system.

Installation in Class I, Division 2 Locations 18-064 Transformers and Capacitors

- (1) Dry-core type transformers shall not be installed in Class I, Division 2 locations unless they are of an explosion-proof type approved for the class and group of the location.
- (2) Where transformers are installed in a Class I, Division 2 location, Section 26 shall apply.
- (3) Where capacitors are installed in a Class I, Division 2 location, Section 26 shall apply.

18-066 Meters, Instruments, and Relay Contacts

- (1) Where practicable, meters, instruments, and relays containing contacts for making or breaking electrical current shall be located outside the hazardous location.
- (2) Where it is not practicable to install such meters, instruments and relays outside a Class I, Division 2 location, they shall be provided with explosion-proof enclosures approved for the class and group of the location, but general-purpose enclosures may be used where:
 - (a) The contacts are:
 - (i) Immersed in oil, or
 - (ii) Enclosed within a chamber hermetically sealed against the entrance of gases or vapours; or
 - (b) The device or equipment is approved for use with a specific gas or vapour and is so marked.

18-068 Resistors and Similar Equipment. Where resistors, resistance devices, thermionic tubes, or rectifiers are used in or in connection with meters, instruments and relays in a Class I, Division 2 location, they shall comply with Rule 18-036, but enclosures for resistors which operate normally at approximately room temperature may be of the general-purpose type.

18-070 Enclosures for Transformers, Etc.

- (1) Where transformer windings, impedance coils, solenoids, or other windings which do not incorporate sliding contacts or make-and-break contacts are used in a Class I, Division 2 location, they shall be provided with enclosures.
- (2) Where vents adequate to permit a prompt escape of gases or vapours are provided, the enclosure may be of the general-purpose type, but where the vents are not provided or are not adequate, the enclosures shall be of an explosion-proof type approved for the class and group of the location.

18-072 Wiring Methods

- (1) The wiring method in a Class I, Division 2 location shall be rigid conduit, or mineral-insulated cable other than the light-weight type.
- (2) Excepting where general-purpose enclosures are permitted by Rules 18-064 to 18-102, boxes, box assemblies, or fittings shall:
 - (a) Have hubs or the equivalent, with at least 3 full threads;
 - (b) Be fitted with close-fitting covers or other effective means of preventing escape of sparks or burning material; and
 - (c) Have no hole for attachment screws or other opening through which, after installation, sparks or burning material can escape, or through which adjacent combustible material can be ignited.
- (3) Where it is necessary to use flexible connections at motor terminals and similar places, flexible conduit may be used.
- (4) Where mineral-insulated cable other than the light-weight type is used in accordance with Sub-rule (1), the cable terminations including fittings, sealing compound and insulating sleeve shall be approved for the class and group of the location.

18-074 Conduit Seals

- (1) Seals shall be inserted in conduits in Class I, Division 2 locations to prevent the passage of gases, vapours, or flames from one part of an electrical installation to another part thereof through the conduit.
 - (2) Seals shall be located in:
 - (a) Each run of conduit entering an enclosure which is required by these rules to be explosion-proof, as close as practicable to, and in any case not more than 18 inches from, the enclosure; and
 - (b) Each run of conduit leaving the hazardous location with no box, coupling or fitting in the conduit run between the seal and the point at which the conduit leaves the location.
- (3) Where a run of conduit enters an enclosure which is required to be explosion-proof, every part of the conduit from the seal to the explosion-proof enclosure shall comply with Rule 18-038.

18-076 Equipment Sealing. Where seals are required in a Class I, Division 2 location, Rule 18-042 shall also apply.

18-078 Switches, Controllers, Circuit Breakers, and Fuses. Where a circuit breaker or switch in a Class I, Division 2 location is intended to interrupt electrical current in the normal performance of the function for which it is installed, it shall comply with Rule 18-044 unless a general-purpose enclosure is provided and:

- (a) The interruption of current occurs within a chamber hermetically sealed against the entrance of gases and vapours; or
- (b) The current-interrupting contacts are immersed in oil, and the device is approved for the class and group of the location.

18-080 Isolating Switches. Where an isolating switch is used in a Class I, Division 2 location:

- (a) It shall be so interlocked with its associated current-interrupting devices that it cannot be opened under load; and
- (b) It may have an enclosure of the general-purpose type, providing it is unfused.

18-082 Fuses for Motors, Appliances and Portable Lamps. Where fuses are used in a Class I, Division 2 location for the protection of motors, appliances and portable lamps:

- (a) A standard plug fuse or cartridge fuse may be used if placed within an explosion-proof enclosure approved for the class and group of the location; or
- (b) A fuse of a type in which the operating element is immersed in oil or other approved liquid, or is enclosed within a chamber hermetically sealed against the entrance of gases and vapours, may be used if approved for the class and group of the location and placed within a generalpurpose enclosure.

18-084 Sets of Fuses or Circuits Breakers for Fixed Lighting

- (1) In this Rule, "sets of fuses" means a group containing as many fuses as are required to perform a single protective function in a circuit, but excluding fuses conforming to Rule 18-082.
 - (2) Where:
 - (a) Not more than 10 sets of approved enclosed fuses; or
 - (b) Not more than 10 circuit breakers which are not used as switches for the normal operation of the lamps,

are installed in a Class I, Division 2 location for the protection of a branch circuit or a feeder circuit which supplies only incandescent lamps in a fixed position, the enclosures for the fuses or circuit breakers may be of the general-purpose type.

18-086 Enclosures for Control Transformers and Resistors

- (1) Where switching mechanisms are used in conjunction with a transformer, impedance coil or resistor, in a Class I, Division 2 location, they shall comply with Rules 18-078 to 18-084.
- (2) The enclosures for the windings of transformers or impedance coils in Class I, Division 2 locations may be of the general-purpose type but shall be provided with vents adequate to permit the prompt escape of gases or vapours which may enter the enclosure.
- (3) Every resistor used in a Class I, Division 2 location shall be provided with an explosion-proof enclosure approved as a complete assembly with the resistors for the class and group of the location.
- 18-088 Motors and Generators. Every motor, generator, and other rotating electrical machine in which sliding contacts, centrifugal or other types of switching mechanism, including motor overcurrent devices or integral resistance devices are used while the motor, generator, or machine is starting or running shall be approved for the class and group of the location unless the sliding contacts are, or the switching mechanism or integral resistance device is provided with an enclosure approved for the class and group of the location.

18-090 Lighting Fixtures

- (1) Every lamp in a Class I, Division 2 location shall be installed in a fixture which in the case of:
 - (a) A portable lamp, is of the explosion-proof type approved for use in the class and group of the location;
 - (b) A fixed lighting fixture:
 - (i) Is protected from mechanical injury by its location or by an acceptable guard,
 - (ii) Is enclosed or otherwise safeguarded against possible discharge of sparks or hot particles, which might ignite a localized concentration of gas or vapour,
 - (iii) Does not attain a lamp surface temperature in normal operation exceeding 80 per cent of the ignition temperature of the gas or vapour involved, and

- (iv) If of the pendant type, is suspended by a threaded rigid conduit stem or by other approved means.
- (2) Where the conduit stem under paragraph (b) (iv) of Sub-rule (1) is longer than 12 inches, flexibility shall be ensured by the use of a fitting or flexible connector acceptable for the use and installed not more than 12 inches from the point of attachment to the supporting box or fitting.
- (3) Where a switch is part of the assembled fixture or of an individual lampholder, it shall conform to Rule 18-078.
- (4) The starting and control equipment for mercury-vapour and fluorescent lamps shall conform to Rule 18-086.

18-092 Appliances, Fixed and Portable

- (1) Every electrically-heated appliance, whether fixed or portable, used in a Class I, Division 2 location shall be approved for the class and group of the location.
- (2) Where the motor of a motor-driven appliance in a Class I, Division 2 location contains sliding contacts, centrifugal or other switching mechanisms including motor overcurrent devices or resistance devices, it shall be of an explosion-proof type approved for the class and group of the location.
- (3) Every switch, circuit breaker and fuse forming part of or used in connection with an appliance used in a Class I, Division 2 location shall conform to Rules 18-078 to 18-084.
- **18-094 Flexible Cords.** Every flexible cord used in a Class I, Division 2 location shall conform to Rule 18-054.
- 18-096 Receptacles and Attachment Plugs. Every receptacle and attachment plug used in a Class I, Division 2 location shall conform to Rule 18-056.

18-098 Signal, Alarm, Remote-Control, and Communication Systems

- (1) Every switch, circuit breaker, make-and-break contact of a push-button, relay, and alarm bell or horn used in a Class I, Division 2 location shall have an explosion-proof enclosure approved for the class and group of the location unless a general-purpose enclosure is provided and the device is approved for use with the specific gas or vapour, or the current-interrupting contacts are:
 - (a) Immersed in oil; or
 - (b) Enclosed within a chamber hermetically sealed against the entrance of gases or vapours.
- (2) Every resistor, resistance device, thermionic tube, and rectifier used in a Class I, Division 2 location shall conform to Rule 18-058 but the enclosure for a resistor which operates normally at approximately room temperature may be of the general-purpose type.
- (3) Enclosures, which may be of the general-purpose type shall be provided for lightning protective devices and for fuses.
- **18-100 Live Parts.** No live part of electrical equipment or of an electrical installation shall be exposed in a Class I, Division 2 location.
- 18-102 Grounding and Bonding. All electrical wiring and electrical equipment in a Class I, Division 2 location shall be grounded in the manner required by Rule 18-062.

Class II Locations

Installations in Class II, Division 1 Locations

18-104 Transformers and Capacitors

(1) Dry-core type transformers shall not be installed in Class II, Division 1 locations unless they are in Type IX or IX-A enclosures.

- (2) Where transformers and electrical capacitors which contain a liquid that will burn are installed adjoining a Class II, Division 1 location, they shall be installed in an electrical equipment vault in accordance with Section 71.
- (3) Every doorway or other opening affording communication between the vault and the hazardous area shall be equipped with approved self-closing fire-doors on both sides of the wall.
- (4) The fire-doors shall be carefully fitted and provided with weather stripping or other acceptable seals to minimize the entrance of dust into the vault.
- (5) Every vent, opening, or duct in the wall, ceiling, or floor of the vault shall communicate only to the air outside the building.
- (6) Every vault shall be provided with a suitable pressure-relief opening communicating only to the air outside the building.
- (7) Every transformer and electrical capacitor which contains a liquid which will not burn in air and which is installed in a Class II, Division 1 location shall be approved for the class and group of the location.
- **18-106** Metal Dusts. No transformer or capacitor shall be installed in a location where dust from magnesium, aluminum, or aluminum bronze powder may be present.

18-108 Wiring Method

- (1) The wiring method in a Class II, Division 1 location shall be rigid conduit or mineral-insulated cable other than the light-weight type, with threaded boxes and fittings approved for the class and group of the location.
- (2) Where it is necessary to use a flexible connection, Type S flexible cord with a bushed cord fitting on each end approved for the class and group of the location may be used, or if the prevailing dust is electrically non-conductive, flexible conduit welded or brazed to a connector or nipple may be used.
- (3) Where flexible cord or a bushed cord fitting may be exposed to oil or other solvent, the flexible cord or bushed cord fitting shall be of a type approved for the application.
- (4) The flexible cord shall contain an additional conductor for grounding.
- **18-110 Sealing.** Where a raceway extends between a non-dust-tight fitting or enclosure and one which is required by this Section to be dust-tight, the entrance of dust into the dust-tight enclosure through the raceway shall be prevented by:
 - (a) A permanent and effective seal;
 - (b) A horizontal section not less than 10 feet long in the raceway through which communication is provided; or
 - (c) A vertical section of raceway not less than 5 feet long and extending downward from the dust-tight enclosure.
- 18-112 Switches, Controllers, Circuit Breakers, and Fuses. Every switch, motor controller, circuit breaker, and fuse, including push-buttons, relays, and similar devices, used in a Class II, Division 1 location shall be provided with a dust-tight enclosure approved for the class and group of the location.
- 18-114 Isolating Switches. Every isolating switch used in a Class II, Division 1 location:
 - (a) Shall be interlocked with its associated currentinterrupting devices so that it cannot be opened under load; and
 - (b) May, if unfused, have an enclosure of the general-purpose type, providing the prevailing dust is electrically non-conductive.

18-116 Enclosures for Control Transformers and Resistors. Every transformer, impedance coil and resistor used as or in conjunction with control equipment for motors, generators or electric appliances in a Class II, Division 1 location and the overcurrent devices or switching mechanisms, if any, used with it shall be provided with a dust-tight enclosure approved for the class and group of the location.

18-118 Motors and Generators. Every motor, generator and other rotating electrical machine used in a Class II, Division 1 location shall be:

- (a) Totally enclosed not ventilated; or
- (b) Totally enclosed pipe-ventilated; or
- (c) Totally enclosed fan-cooled; and
- (d) Approved for the class and group of the location.

18-120 Ventilating Pipes

- (1) Every vent pipe for a motor, generator, or other rotating electrical machine or for enclosures for electrical apparatus or equipment, in a Class II, Division 1 location, shall:
 - (a) Be of metal or of an equally substantial noncombustible material;
 - (b) If of metal, be not less than 0.0209 inch (No. 24 MSG) thick;
 - (c) Lead directly to a source of clean air outside a building;
 - (d) Be screened at the outer end to prevent the entrance of small animals or birds; and
 - (e) Be protected against mechanical damage and against rust or other corrosive agent.
- (2) Every vent pipe and its connection to a motor or to a dust-tight enclosure for other equipment or apparatus shall be dust-tight throughout its entire length.
- (3) The seams and joints of every metal vent pipe shall be:
 - (a) Riveted and soldered;
 - (b) Bolted and soldered;
 - (c) Welded; or
 - (d) Rendered dust-tight by some other equally effective means.
 - (4) No exhaust pipe shall discharge inside a building.
- 18-122 Appliances, Fixed or Portable. No appliance, whether fixed or portable, including electrically-heated appliances and motor-driven appliances, shall be used in a Class II, Division 1 location unless it is approved for the class and group of the location.

18-124 Lighting Fixtures

- (1) Every lighting fixture, whether for fixed or portable lighting, in a Class II, Division 1 location shall be:
 - (a) Approved for the class and group of the location;
 - (b) Clearly marked with the maximum wattage of the lamp for which it is approved;
 - (c) Protected against mechanical injury by its location or by a guard; and
 - (d) If a pendent fixture, suspended by threaded rigid-conduit stem, mineral-insulated cable other than the light-weight type, or chain with fittings approved for the class and group of the location, or by other approved means, which shall not include a flexible cord as the supporting medium.
- (2) Where the stem is longer than 12 inches, flexibility shall be ensured by the use of a fitting or flexible connector approved for the class and group of the location and installed not more than 12 inches from the point of attachment to the supporting box or fitting.
- (3) Where the conductors between an outlet box or fitting and a pendent fixture are not completely enclosed in rigid conduit or do not consist of mineral-insulated cable, Type S flexible cord shall be used.

(4) Where Type S flexible cord is used to supply a pendent fixture, bushed cord fittings approved for the class and group of the location shall be employed to exclude dust from the outlet box, fitting, fixture or conduit as the case may be.

18-126 Flexible Cords. Every flexible cord used in a Class II, Division 1 location shall:

- (a) Be of a type approved for hard usage;
- (b) If used in connection with portable equipment, contain a grounding conductor in addition to the conductors of the circuit;
- (c) Be supported by clamps or by other suitable means so that there is no tension on the terminal connections; and
- (d) Be provided with suitable seals which prevent the entrance of dust at the point where the cord enters a box or fitting which is required by this Section to be dust-tight.

18-128 Receptacles and Attachment Plugs. Every receptacle and attachment plug used in a Class II, Division 1 location shall:

- (a) Be of a polarized type;
- (b) Provide for automatic connection to the grounding conductor of the flexible cord; and
- (c) Be approved for the class and group of the location.

18-130 Signal, Alarm, Remote-Control, and Local Loudspeaker Systems

- (1) Where all or part of the equipment of a signal, alarm, remote-control, or local loudspeaker system is within a Class II, Division 1 location:
 - (a) The wiring method shall be rigid conduit or mineral-insulated cable other than the lightweight type;
 - (b) Any number of conductors may be placed in a raceway but the cross-sectional area of all conductors in the raceway shall not exceed 40 per cent of the area of the raceway;
 - (c) Every device which interrupts a current other than a voice current, shall be provided with a dust-tight enclosure approved for the class and group of the location;
 - (d) Every resistor, transformer, and choke coil which carries a current other than a voice current, and every rectifier, thermionic tube, and other heat generating equipment or apparatus shall be provided with a dust-tight enclosure approved for the class and group of the location; and
 - (e) Every motor, generator, and other rotating electrical machine shall conform to Rule 18-118.
- (2) Where under paragraph (e) of Sub-rule (1) current-breaking contacts are immersed in oil, or the interruption of current occurs in a chamber sealed against the entrance of dust, the enclosure may be of a general-purpose type providing the prevailing dust is electrically non-conductive.
- 18-132 Live Parts. No live part of electrical equipment or of an electrical installation shall be exposed in a Class II, Division 1 location.

18-134 Grounding and Bonding

- (1) All electrical wiring and electrical equipment in a Class II, Division 1 location shall be grounded in the manner prescribed by Rule 18-062.
- (2) Where flexible conduit is used, as permitted in Rule 18-108 bonding jumpers with approved fittings shall be provided around the conduit.

Installation in Class II, Division 2 Locations

18-136 Transformers and Capacitors

- (1) Transformers and capacitors which contain a liquid that will burn and are installed adjoining a Class II, Division 2 location shall be installed in an electrical equipment vault in accordance with Section 71
- (2) Every transformer and capacitor which contains a liquid that will not burn and is installed in a Class II, Division 2 location shall conform to Rule 18-104.
- (3) Every dry core transformer installed in a Class II, Division 2 location shall:
 - (a) Be installed in an electrical equipment vault in accordance with Section 71; or
 - (b) Have its windings and terminal connections enclosed in a tight metal housing without ventilation or other opening and operate at not more than 750 volts.
- 18-138 Metal Dusts. No transformer or capacitor shall be installed in a location where dust from magnesium, aluminum or aluminum bronze powder is or may be present.

18-140 Wiring Methods

- (1) The wiring method in a Class II, Division 2 location shall be:
 - (a) Rigid conduit;
 - (b) Mineral-insulated cable other than the lightweight type; or
 - (c) Aluminum-sheathed cable which together with its fittings has been approved for the class and group of the location.
- (2) Where it is necessary to use a flexible connection, Type S flexible cord with a bushed cord fitting on each end may be used, or if the prevailing dust is electrically non-conductive, flexible conduit welded or brazed to a connector or nipple may be used.
- (3) Where a flexible cord or a bushed cord fitting may be exposed to oil or other solvent, the flexible cord or bushed cord fitting shall be of a type approved for the application.
- (4) Every flexible cord shall contain a grounding conductor.
- (5) Every fitting or box in which a tap, joint, or terminal connection is made shall:
 - (a) Be fitted with a telescoping or close-fitting cover or other effective means of preventing the escape of sparks or burning material; and
 - (b) Have no holes for attachment screws, or other openings, through which, after installation, sparks or burning material can escape, or through which adjacent combustible material can be ignited.
- 18-142 Sealing. Sealing of raceways in a Class II, Division 2 location shall conform to Rule 18-110.

18-144 Switches, Controllers, Circuit Breakers and Fuses

- (1) Every switch, motor controller, circuit breaker, and fuse, including push-buttons, relays and similar devices, used in a Class II, Division 2 location shall be provided with a dust-tight enclosure approved for the class and group of the location.
- (2) Where a fuse, switch, or circuit breaker is installed in a location in which dust from magnesium, aluminum, or aluminum bronze powder is or may be present, the fuse, switch, or circuit breaker shall have a dust-tight enclosure approved for the class and group of the location.

18-146 Control Transformers and Resistors

- (1) Where switching mechanisms, including overcurrent devices, are used in conjunction with control transformers, impedance coils, or resistors in a Class II, Division 2 location, they shall have enclosures affording protection at least equivalent to that afforded by general-purpose enclosures.
- (2) Every control transformer and impedance coil in a Class II, Division 2 location shall be provided with a tight metal housing without ventilating openings.
- (3) Every resistor and resistance device other than a heating element of an overcurrent device installed in a Class II, Division 2 location shall have a dust-tight enclosure approved for the class and group of the location.
- (4) Where a control transformer, impedance coil or resistor is installed in a location where dust from magnesium, aluminum or aluminum bronze powder is or may be present, it shall be provided with a dust-tight enclosure approved for the class and group of the location.

18-148 Motors and Generators

- (1) Except as provided in Sub-rule (2), every motor, generator, and other rotating electrical machine used in a Class II, Division 2 location shall be:
 - (a) Totally enclosed not ventilated;
 - (b) Totally enclosed pipe-ventilated; or
 - (c) Totally enclosed fan-cooled.
- (2) Where, in the judgment of an inspector, only moderate quantities of non-conducting, non-abrasive dust are likely to accumulate in a location and the equipment in the location is readily accessible for routine cleaning and maintenance, there may be installed in the location:
 - (a) Standard open-type machines without sliding contacts, centrifugal or other types of switching mechanism, including motor overcurrent devices or integral resistance-devices; or
 - (b) Standard open-type machines which have the contacts, switching mechanisms or resistance devices enclosed within tight metal housings without ventilating or other openings.
- (3) No motor, generator, or other rotating electrical machine of the semi-enclosed or splash-proof type shall be installed in a Class II, Division 2 location.
- (4) Where a motor, generator, or other rotating electrical machine is installed in a location where dust from magnesium, aluminum or aluminum bronze powder is or may be present, the motor, generator or machine shall be approved for the class and group of the location and shall be:
 - (a) Totally enclosed not ventilated; or
 - (b) Totally enclosed fan-cooled.

18-150 Ventilation Pipes

- (1) Every vent pipe and its connection in a Class II, Division 2 location shall be sufficiently tight to prevent the entrance of appreciable quantities of dust into the ventilated equipment or enclosure, and to prevent the escape of sparks, flame or burning material which might ignite accumulations of dust or combustible material in the vicinity.
- (2) Where metal vent pipes are used, lock seams and riveted or welded joints may be used and, where flexibility is necessary, tight fitting slip joints may be used.

18-152 Appliances, Fixed and Portable

(1) Every electrically-heated appliance, whether fixed or portable, used in a Class II, Division 2 location shall be approved for the class and group of the location.

- (2) Every motor of a motor-driven appliance in a Class II, Division 2 location shall conform to Rule 18-148.
- (3) The enclosure for every switch, circuit breaker, and fuse in a Class II, Division 2 location shall conform to Rule 18-112.
- (4) Every transformer, impedance coil, and resistor forming part of or used in connection with an appliance in a Class II, Division 2 location shall conform to Rule 18-116.
- (5) Where a portable appliance may be used in a Class II, Division 1 location and in a Class II, Division 2 location, the appliance shall conform to Rule 18-122.
- (6) Where a fixed or portable appliance is installed for use in a location where dust from magnesium, aluminum or aluminum bronze powder is or may be present, the appliance shall be dust-tight and approved for the class and group of the location.

18-154 Lighting Fixtures

- (1) In every Class II, Division 2 location:
- (a) Every portable lamp shall be approved for the class and group of the location and shall be clearly marked to indicate the maximum wattage of the lamp for which it is approved;
- (b) Every lighting fixture for fixed lighting shall provide enclosures for lamps and lampholders designed to minimize the deposit of dust on the lamps and to prevent the escape of sparks, burning material or hot metal;
- (c) Every lighting fixture for fixed lighting shall be protected from mechanical injury by an acceptable guard or by its location;
- (d) Every pendent lighting fixture shall be suspended by a threaded rigid-conduit stem, mineralinsulated cable other than the light-weight type, or chain with approved fittings, or by other approved means, which shall not include flexible cord as the supporting medium;
- (e) Where a stem of rigid conduit or mineral-insulated cable other than the light-weight type is longer than 12 inches, flexibility shall be assured by the use of a fitting or flexible connector approved for the application and which is installed not more than 12 inches from the supporting box or fitting;
- (f) Where the conductors between an outlet box or fitting and a pendent fixture are not completely enclosed in rigid conduit or do not consist of mineral-insulated cable, Type S flexible cord shall be used with a bushed cord fitting on each end;
- (g) Every box, box-assembly and fitting used to support a lighting fixture shall comply with Rule 18-140 (5) unless required otherwise by Sub-rule 18-154 (2); and
- (h) The starting and control equipment for mercuryvapour and fluorescent lamps shall conform to Rule 18-146.
- (2) Where dust from magnesium, aluminum or aluminum bronze powder is or may be present, every fixture for fixed or portable lighting and its auxiliary equipment shall be dust-tight and approved for the class and group of the location.
- 18-156 Flexible Cords. Every flexible cord used in a Class II, Division 2 location shall conform to Rule 18-126.

18-158 Receptacles and Attachment Plugs. Every receptacle and attachment plug used in a Class II, Division 2 location shall be:

- (a) Of a polarized type which affords automatic connection to the grounding conductor of the flexible supply cord; and
- (b) Designed so that the connection to the supply circuit cannot be made or broken while live parts are exposed.

18-160 Signal, Alarm, Remote-Control, and Local Loudspeaker Systems

- (1) Where all or part of the apparatus and equipment of a signal, alarm, remote-control, or local loudspeaker system is contained in a Class II, Division 2 location:
 - (a) The contacts shall be enclosed:
 - (i) In conformity with paragraph (c) of Subrule 18-130 (1), or
 - (ii) In a tight metal enclosure having a telescoping or tight-fitting cover and having no openings through which, after installation, sparks or burning material may escape;
 - (b) The windings and terminal connections of every transformer and choke coil shall be contained in a tight metal enclosure without ventilating openings; and
 - (c) Every resistor, resistance device, thermionic tube, and rectifier shall conform to paragraph (d) of Sub-rule 18-130 (1).
- (2) Where a resistor referred to in paragraph (c) of Sub-rule (1) operates at approximately room temperature, the enclosure may be of the general-purpose type.
- (3) Where the dust present in the location is of an electrically conducting nature, the electrical wiring and equipment shall be rendered dust-tight.
- (4) Where dust from magnesium, aluminum, or aluminum bronze powder is or may be present, all apparatus and equipment forming part of or used with the system shall be dust-tight and approved for the class and group of the location.
- 18-162 Live Parts. No live part of electrical equipment or of an electrical installation shall be exposed in a Class II, Division 2 location.

18-164 Grounding and Bonding

- (1) All electrical wiring and electrical equipment in a Class II, Division 2 location shall be grounded in the manner required by Rule 18-062.
- (2) Where flexible conduit is used as permitted in Rule 18-140, bonding jumpers with approved fittings shall be provided around the conduit.

Class III Locations

Installation in Class III, Division 1 Locations

18-166 Transformers and Capacitors. Every transformer and electrical capacitor installed in a Class III, Division 1 location shall conform to Rule 18-104.

18-168 Wiring Methods

- (1) The wiring method in a Class III, Division 1 location shall be:
 - (a) Rigid conduit;
 - (b) Mineral-insulated cable other than the lightweight type; or
 - (c) Aluminum-sheathed cable which together with its fittings has been approved for the class and group of the location.
- (2) Where it is necessary to use a flexible connection, Type S flexible cord with a bushed cord fitting on each end, or flexible metal conduit, may be used.
- (3) Where a flexible cord or a bushed cord fitting may be exposed to oil or other solvent, the flexible cord or bushed cord fitting shall be of a type approved for the application.
- (4) Every flexible cord shall contain a grounding conductor.

- (5) Every fitting and box in which a tap, joint, or terminal connection is made shall:
 - (a) Be fitted with a telescoping or close-fitting cover or other effective means of preventing the escape of sparks or burning material; and
 - (b) Have no holes for attachment screws, or other openings through which, after installation, sparks or burning material can escape, or through which adjacent combustible material can be ignited.

18-170 Switches, Controllers, Circuit Breakers, and Fuses. Every switch, motor controller, circuit breaker, and fuse installed in a Class III, Division 1 location shall be dust-tight.

18-172 Control Transformers and Resistors. Every transformer, impedance coil, and resistor used in a Class III, Division 1 location as or in conjunction with control equipment for motors, generators, and appliances shall be dust-tight.

18-174 Motors and Generators

- (1) Except as provided in Sub-rule (2), every motor, generator, and other rotating electrical machine used in a Class III, Division 1 location shall be:
 - (a) Totally enclosed not ventilated;
 - (b) Totally enclosed pipe-ventilated; or
 - (c) Totally enclosed fan-cooled.
- (2) Where, in the judgment of an inspector, only moderate accumulations of lint and flyings are likely to collect on, in or in the vicinity of a rotating electrical machine and the machine is readily accessible for routine cleaning and maintenance, there may be installed in the location:
 - (a) Standard open-type machines without sliding contacts, centrifugal, or other types of switching mechanism, including motor overload devices;
 - (b) Standard open-type machines which have the contacts, switching mechanisms or resistance devices enclosed within tight metal housings without ventilating or other openings; or
 - (c) Self-cleaning textile motors of the squirrel-cage type.

18-176 Ventilating Pipes

- (1) Every vent pipe for a motor, generator, or other rotating electrical machine or for enclosures for electrical apparatus or equipment in a Class III, Division 1 location shall:
 - (a) Be of metal or of an equally substantial noncombustible material;
 - (b) If of metal, be not less than 0.0209 inch (No. 24 MSG) thick;
 - (c) Lead directly to outdoors in the case of both exhaust and suction ducts, and the outdoor end of the suction shall terminate at a point where clean air is available;
 - (d) Be screened at the outer ends to prevent the entrance of small animals or birds; and
 - (e) Be protected against mechanical damage and against rust or other corrosive agent.
- (2) Every vent pipe and its connections shall be sufficiently tight to prevent the entrance of appreciable quantities of fibres or flyings into the ventilated equipment or enclosure, and the escape of sparks, flame or burning material which might ignite accumulations of fibres or flyings or combustible material in the vicinity.
- (3) Where metal vent pipes are used, lockseams and riveted or welded joints may be used and, where flexibility is necessary, tight-fitting slip joints may be used.

18-178 Appliances, Fixed and Portable

- (1) Every electrically-heated appliance, whether fixed or portable, used in a Class III, Division 1 location shall be provided with a dust-tight enclosure and shall be approved for Class II locations.
- (2) Every motor of a motor-driven appliance in a Class III, Division 1 location shall conform to Rule 18-174.
- (3) The enclosure for every switch, motor controller, circuit breaker, and fuse in a Class III, Division 1 location shall conform to Rule 18-170.

18-180 Lighting Fixtures. In every Class III, Division 1 location:

- (a) Every lighting fixture shall be of a dust-tight type designed so that, in the event of a lamp or lampholder burning out, no spark or hot metal escapes from the fixture, and marked so as to indicate clearly the maximum wattage for which it is constructed;
- (b) Every lighting fixture which may be exposed to mechanical injury shall be protected by an acceptable guard;
- (c) Every pendent fixture shall be suspended by a threaded rigid conduit stem, mineral-insulated cable other than the light-weight type, or chain with approved fittings, or by other approved means, which shall not include flexible cord as the supporting medium;
- (d) Where a stem of rigid conduit or mineralinsulated cable other than the light-weight type is longer than 12 inches, flexibility shall be ensured by the use of a fitting or flexible connector approved for the application and which is installed not more than 12 inches from the supporting box or fitting;
- (e) Where the conductors between an outlet box or fitting and a pendent fixture are not completely enclosed in rigid conduit, or do not consist of mineral-insulated cable, Type S flexible cord shall be used with a bushed cord fitting on each end;
- (f) Every box, box-assembly, or fitting used to support a lighting fixture shall comply with Sub-rule 18-168 (5); and
- (g) Every portable lamp shall:
 - (i) Be dust-tight,
 - (ii) Be protected by a substantial guard,
 - (iii) Have a lampholder of the unswitched type with no exposed metal parts, and
 - (iv) Be clearly marked to indicate the maximum wattage of the lamp for which it is designed.

18-182 Flexible Cords. Every flexible cord used in a Class III, Division 1 location shall conform to Rule 18-126.

18-184 Receptacles and Attachment Plugs. Every receptacle and attachment plug used in a Class III, Division 1 location shall conform to Rule 18-158.

18-186 Signal, Alarm, Remote-Control, and Local Loudspeaker Systems. Every signal, alarm, remote-control, and local loudspeaker system in a Class III, Division 1 location shall conform to Rule 18-128.

18-188 Electric Cranes

- (1) No electric crane which operates over combustible fibres shall be operated on a system having a normally grounded conductor.
- (2) The feeders for an electric crane in a Class III, Division 1 location shall be equipped with a recording ground detector and shall be protected by a relay which automatically opens the feeder circuit breaker when the insulation of the system falls below 1,000 ohms.

- (3) Where a crane operates in a room used for the storage of combustible fibres, the bare conductors shall be screened so as to prevent the escape of sparks or hot particles and the moving current collectors shall be designed so as to minimize sparking at sliding contacts.
- (4) Where the distance of travel of the crane permits, the current shall be supplied to the crane through Type S flexible conductors equipped with an approved type of reel or take-up device.
- 18-190 Electric Trucks. No electric truck shall be used in a Class III, Division 1 location.

18-192 Storage Battery Charging

- (1) In Class III, Division 1 locations, all storage battery charging equipment shall be located in a separate room built or lined with substantial noncombustible materials.
- (2) The room shall be so constructed as to exclude flyings or lint.
 - (3) The room shall be well ventilated.
- 18-194 Live Parts. Subject to Rule 18-188 no live parts of electrical equipment or of an electrical installation shall be exposed in a Class III, Division 1 location.
- 18-196 Grounding and Bonding. All electrical wiring and electrical equipment in a Class III, Division 1 location shall be grounded as prescribed by Rule 18-164.

Installation in Class III, Division 2 Locations

18-198 Transformers and Capacitors. Every transformer and capacitor installed in a Class III, Division 2 location shall conform to Rule 18-136.

18-200 Wiring Method. The wiring method in Class III, Division 2 locations shall conform to Rule 18-168, but in sections, compartments, and areas used solely for storage and containing no machinery, open wiring on insulators may be used, provided that, where conductors are installed elsewhere than in roof spaces remote from mechanical injury, the conductors shall be protected by running boards, guard strips, wooden boxing or sleeves of iron pipe.

18-202 Switches, Controllers, Circuit Breakers, and Fuses. Every switch, motor controller, circuit breaker, and fuse in a Class III, Division 2 location shall be dust-tight.

18-204 Control Transformers and Resistors. Every transformer, impedance coil and resistor used in a Class III, Division 2 location as or in conjunction with the control equipment for motors, generators and appliances shall conform to Rule 18-116.

18-206 Motors and Generators

- (1) Every motor, generator and other rotating electrical machine used in a Class III, Division 2 location shall be:
 - (a) Totally enclosed not ventilated;
 - (b) Totally enclosed pipe-ventilated; or
 - (c) Totally enclosed fan-cooled.
- (2) No motor, generator, or other rotating electrical machine of the protected type shall be installed in a Class III, Division 2 location.
- 18-208 Ventilating Pipes. All ventilating pipes in a Class III, Division 2 location shall conform to Rule 18-176.
- 18-210 Appliances, Fixed and Portable. Every fixed or portable electrical appliance in a Class III, Division 2 location shall conform to Rule 18-178.
- 18-212 Lighting Fixtures. Every lighting fixture in a Class III, Division 2 location shall conform to Rule 18-180.

18-214 Flexible Cords. Every flexible cord used in a Class III, Division 2 location shall conform to Rule 18-126.

18-216 Receptacles and Attachment Plugs. Every receptacle and attachment plug used in a Class III, Division 2 location shall conform to Rule 18-158.

18-218 Signal, Alarm, Remote-Control and Local Loudspeaker Systems. Every signal, alarm, remote-control and local loudspeaker system installed in a Class III, Division 2 location shall conform to Rule 18-130.

18-220 Electric Cranes. Every electric crane installed in a Class III, Division 2 location shall be installed as prescribed by Rule 18-188.

18-222 Electric Trucks

- (1) Every electric truck used in a Class III, Division 2 location shall have wheels equipped with rubber tires or made of non-conducting material.
- (2) The batteries for the electric trucks shall be charged only in rooms conforming to Rule 18-192.
- 18-224 Storage Battery Charging. Storage battery charging equipment installed in a Class III, Division 2 location shall be located in rooms conforming to Rule 18-192.
- 18-226 Live Parts. Subject to Rule 18-188, no live parts of electrical equipment or of an electrical installation shall be exposed in a Class III, Division 2 location.
- 18-228 Grounding and Bonding. All electrical wiring and equipment in a Class III, Division 2 location shall be grounded in conformity with Rule 18-164.

SECTION 20—AIRPLANE HANGARS, GARAGES, SERVICE STATIONS AND FILLING STATIONS

20-000 Scope. This Section applies to electrical apparatus and wiring installed in airplane hangars, garages, service stations, filling stations, and other locations where gasoline or other high volatile fuel is stored in vehicles or dispensed, or where service and repair operations are carried on with this type of equipment, but does not apply to any portion of a building which is suitably cut off from the hangar or garage and is not used for the above purpose.

20-002 General

- (1) Where reference is made in this Section to a level of 18 inches above the floor, it shall be construed to mean each floor at or above grade level and, in the case of floors below grade level, the measurement shall begin not at the floor but at the bottom of outside doors or other openings at or above grade level.
- (2) The requirements shall apply to all commercial garages but need not apply to residential garages where:
 - (a) Not more than three vehicles may be stored;
 - (b) Only minor service or repair operations are likely to be carried out;
 - (c) The lowest floor level is at or above ground or driveway level; and
 - (d) There is at least one outside door at or below floor level.
- (3) Those parts of airplane hangars, garages, service stations, and filling stations in which concentrations of gasoline vapour or fuel gases may collect shall be deemed to be Class I locations under Section 18 and shall be treated thereunder as Division 1 or 2 locations according to the conditions prevailing therein.

20-004 Wiring Method

(1) Where, in accordance with Rule 20-002, the requirements of this Section do not apply, any wiring method specified in Section 12 may be used.

- (2) Where the requirements of this Section do apply, the wiring method shall be in accordance with the requirements of Section 18 for Class I locations for the entire area up to a level 18 inches above the floor, and above that level the wiring shall be in:
 - (a) Conduit;
 - (b) Surface metal raceways;
 - (c) Armoured cable:
 - (d) Wireways;
 - (e) Busways;
 - (f) Electrical metallic tubing;
 - (g) Mineral-insulated cable; or
 - (h) Aluminum-sheathed cable.
- **20-006** Exception. Where a garage, service station or filling station is located in a rural area or in an isolated location on a highway, it may be wired with non-metallic sheathed cable if:
 - (a) The conductor is not less than No. 12 AWG; and
 - (b) There are not more than 12 outlets connected to any one circuit,

but fuses rated at more than 15 amperes shall not be installed.

20-008 Arcing or Sparking, Fixed Equipment

- (1) Where generators, motors, controllers, and similar fixed equipment having commutators, collector rings, or make-and-break or sliding contacts are located so that they are not in the Class I hazardous areas described in Rules 20-002 or 20-024 but are within 12 feet of the floor in the case of garages, service stations, or filling stations, or less than 10 feet above wings or engine enclosures of aircraft in the case of airplane hangars, they shall:
 - (a) Be of the totally-enclosed type; or
 - (b) Have wire screens or perforated metal with openings of not more than 0.05 inch in one dimension placed at the commutator or brush ends of motors or generators and below openings in other types of enclosures, so as to prevent the discharge of particles.
- (2) Where cutouts, switches, receptacles, fixed lampholders, charging panels, or other fixed electric equipment which tend to produce arcs or sparks are installed in an airplane hangar, garage, service station, or filling station 18 inches or less above the floor, they shall be of a type approved for use in Class I locations under Section 18.

20-010 Gasoline Pumps.

- (1) Where a gasoline pump contains within its enclosure wiring for electrical current:
 - (a) All wiring and electrical equipment less than 4 feet above the car drive level shall be approved for Class I, Division 1 location as provided by Section 18;
 - (b) All wiring shall be in rigid conduit, where it passes through spaces beneath or around the equipment; and
 - (c) All conduits shall be sealed as they enter the equipment.
- (2) Where gasoline pumps are supplied by wiring buried directly in the earth, armoured-cable of the lead-sheathed rubber-insulated ACL type shall be used and shall be secured to the junction-box on the pump by a connector of the lead-gland type.

20-012 Flexible Cords

- (1) In airplane hangars, garages, service stations and filling stations, flexible cord shall be:
 - (a) For pendent lamps, of a type approved for extra hard service;

- (b) For portable lamps and equipment, either Type SO or ST; and
- (c) For battery charging, either Type SO or ST.
- (2) Every flexible cord and every device used with a flexible cord in an airplane hangar, garage, service station and filling station shall conform to Section 10.

20-014 Battery Charging

- (1) Where battery-charging equipment is used in an airplane hangar, garage, service station or filling station, the connectors shall have a capacity in amperes sufficient to carry the charging currents likely to be encountered and shall be so designed or so hung that at least one connector will break apart readily at any position of the charging cable.
- (2) Where battery-charging equipment is connected directly to vehicles by means of plugs suspended from overhead wiring, the plugs shall hang at least 6 inches above floor level and no connector need be placed in the cable or at the outlet.

20-016 Polarized Plugs

- (1) Every cord used for the connection of a portable appliance to an outlet in an airplane hangar, garage, service station or filling station shall carry the male end of a polarity-type pin-plug connector or some acceptable equivalent.
- (2) The female end of the connector shall be so designed or so hung that the connector breaks apart readily at any position of the cable.
- (3) Every connector shall, where practicable, be kept more than 18 inches above floor level.

20-018 Lamps

- (1) Every portable lamp used in an airplane hangar, garage, service station and filling station shall:
 - (a) Be equipped with a handle, lampholder hook and a substantial guard attached to the lampholder or to the handle; and
 - (b) When a portable lamp is used in a pit it shall be of a type approved for use in a Class I, Division 2 location.
- (2) Every lampholder used in an airplane hangar, garage, service station, and filling station shall be of the unswitched type and of moulded composition or metal-sheathed porcelain, or equivalent type.
- 20-020 Live Parts. Every live part of electrical equipment in an airplane hangar, garage, service station or filling station shall be so guarded as to prevent accidental contact therewith.
- **20-022** Grounding. Every metallic conductorenclosure, and every exposed metal part of fixed equipment other than a pendent lamp operating at not more than 150 volts, shall be grounded.
- 20-024 Airplane Hangars. The area within 5 feet horizontally from aircraft power plants, aircraft fuel tanks or aircraft structures containing fuel shall be considered to be a Class I, Division 2 hazardous location which shall extend upward from the floor to a level 5 feet above the upper surface of wings and of engine enclosures.

SECTION 22—LOCATIONS IN WHICH CORROSIVE LIQUIDS OR VAPOURS OR EXCESSIVE MOISTURE ARE LIKELY TO BE PRESENT

General

- **22-000 Scope.** This Section applies to electrical equipment and installations in locations in which corrosive liquids, or vapours or excessive moisture are likely to be present.
- **22-002 Category Definitions.** Locations covered in this Section shall be classified as follows:

- (a) "Category 1", meaning that the location is one in which moisture in the form of vapour or liquid is present in quantities which are liable to interfere with the normal operation of electrical equipment, whether the moisture is caused by condensation, or the dripping or splashing of liquid, or otherwise; and
- (b) "Category 2", meaning that the location is one in which corrosive liquids or vapours are likely to be present in quantities which are likely to interfere with the normal operation of electrical equipment.
- 22-004 Application of Category Definitions. Where the expressions "Category 1" or "Category 2" do not appear in any Rule in this Section, the Rule shall be applicable to both categories.

Wiring and Equipment

22-006 Essential Equipment Only

- (1) Only such electrical equipment as is essential for the processes being carried on therein shall be installed in Category 1 and Category 2 locations.
- (2) Service equipment, motors, panelboards, switch-boards and other electrical equipment shall, where practicable, be installed in rooms or sections of the building which are not Category 1 or Category 2 locations.

22-008 Type of Construction

- (1) Where the electrical equipment is, or is likely to be, partially or wholly submerged, it shall be of a submersible type of construction.
- (2) Where the electrical equipment is, or is likely to be, subjected to direct streams of liquid under pressure, it shall be of a water-tight type of construction.
- (3) Where the electrical equipment is, or is likely to be, exposed to corrosive vapours, it shall be of a corrosion-resistant type of construction.
- (4) Where the electrical equipment is, or is likely to be, exposed to splashing of water, it shall be of a splash-proof type of construction.
- (5) Where the electrical equipment is, or is likely to be, exposed only to the falling or condensing of moisture, it shall be of a drip-tight type of construction.
- (6) Where a protective coating on electrical equipment is, or may be, exposed to corrosive liquids or vapour, the coating shall be suitable for the corrosive condition.

22-010 Wiring Method in Category 1 Locations

- (1) Where conductors are exposed to moisture in a Category 1 location they shall:
 - (a) If used in open wiring, be of types specified in Table 19:
 - (i) For open wiring in dry or wet locations, or
 - (ii) For open wiring where exposed to the weather, provided that they are located out-of-reach from floors, decks, balconies or stairs; and
 - (b) If used in conduit, be of types specified in Table 19 for use in raceways in dry or wet locations.
- (2) Non-metallic sheathed cable may be used in a Category 1 location as limited by Rules 22-030 and 22-036 in a dairy barn, chicken house or other farm building but; unless of the type designation NMW, shall not be used elsewhere in Category 1 locations.
- (3) Armoured cable may be used in a Category 1 location if of the type listed in Table 19 as suitable for direct earth burial.

- (4) Split knobs or cleats shall not be used in a Category 1 location.
- (5) Mineral-insulated cable may be used in a Category 1 location but, if the cable is secured to walls, it shall be spaced at least 1/4 inch from the wall at each point of support.
- (6) Aluminum-sheathed cable may be used in a Category 1 location, provided it has suitable corrosion-resistant protection where necessary.

22-012 Wiring Method in Category 2 Locations

- (1) Where conductors are exposed to corrosive vapours in a Category 2 location, they shall be:
 - (a) Of types specified in Table 19 as being acceptable for exposure to corrosive action and located out-of-reach from floors, decks, balconies or stairs, if used in open wiring; and
 - (b) Of types specified in Table 19 as being acceptable for exposure to corrosive action, if used in conduit.
- (2) Excluding Type designation NMW, non-metallicsheathed cable shall not be used in Category 2 location other than a dairy barn, chicken house or other farm building.
- (3) Surface metal raceways, underfloor raceways, bare conductors, armoured cable except where permitted in Table 19 for exposure to corrosive action, wireways, busways, and split knobs shall not be used in Category 2 locations.
- (4) Mineral-insulated cable may be used in a Category 2 location if the corrosive action is not of such a nature as to cause deterioration of the outer sheath.
- (5) Aluminum-sheathed cable may be used in a Category 2 location provided it has suitable corrosion-resistant protection where necessary.
- 22-014 Drip Loops. Where open conductors or non-metallic sheathed cables enter or issue from a Category 1 or Category 2 location, the conductors shall pass through the wall of the location in an upward direction, and in the case of open conductors, shall be in non-combustible, non-absorptive insulating tubes.

22-016 Drainage and Sealing

- (1) Where conduit is used, it shall be:
- (a) Arranged so as to drain at frequent intervals to suitable locations;
- (b) Equipped with approved fittings which permit the moisture to drain out of the system; and
- (c) Installed so as to afford ½ inch clearance from the supporting surface.
- (2) Where a conduit or aluminum-sheathed cable leaves a warm room and enters a cooler atmosphere, it shall be sealed off so as to prevent breathing and subsequent condensation, and shall be done in such a manner that condensate will not be trapped at the seal.
- (3) All conduits, metal enclosures, and fittings shall be protected by or be of acceptable corrosion-resistant material.
- (4) Every joint in a conduit in a Category 1 location shall be water-tight.
- (5) Approved enamelled conduit may be used in a Category 1 or Category 2 location.

22-018 Category 1 Locations, Exclusion of Moisture or Water

- (1) Every cabinet and fitting in a Category 1 location shall be:
 - (a) Of splash-proof or drip-tight construction;
 - (b) Placed so as to prevent moisture or water from entering and accumulating within the cabinet or fitting; and

- (c) Mounted so as to give at least ½ inch clearance from the supporting surface.
- (2) Every screw and bolt used to secure electrical equipment in place shall be of corrosion-resisting metal.
- **22-020** Circuit Control. Every circuit in a Category 1 or Category 2 location shall, where practicable, be arranged so that the current-carrying conductors may be entirely cut off from the supply of electrical power or energy at a convenient point outside the location.

22-022 Lampholders

- (1) Pendent lampholders shall be:
- (a) Of the moulded composition weatherproof type; and
- (b) Hung from stranded rubber-insulated conductors of not less than No. 14 AWG.
- (2) Where the pendent conductors exceed 3 feet in length, they shall be twisted together.

22-024 Fixtures

- (1) Every lighting fixture in a Category 1 location shall be constructed so that water cannot enter or accumulate within the fixture.
- (2) Every lighting fixture in a Category 2 location shall be totally-enclosed, gasketted, and shall be of a corrosion-resistant type of construction.

22-026 Receptacles

- (1) Every receptacle and attachment plug for portable equipment shall be:
 - (a) Of the weatherproof type; and
 - (b) Provided with approved grounding terminals and conductors properly connected to ground.
- (2) The flexible cord for portable equipment shall be of a type approved for extra hard usage and shall contain an extra conductor for grounding purposes.
- 22-028 Exposed Metal Parts. Every exposed, noncurrent-carrying metal part of all fixed or portable electrical equipment, including appliances, fixtures, cabinets and metal enclosures, shall be grounded.
- **22-030** In Barns or Stables. Where non-metallic sheathed cable other than Type NMW is used in barns or stables, it shall not be run:
 - (a) Directly over windows, doors or other openings in outside walls; or
 - (b) Where condensation is liable to form on the cable through marked differences in temperature, unless the cable is protected in the manner prescribed by Rule 22-036.
- **22-032** In Root Houses. Non-metallic sheathed cable other than Type NMW shall not be installed in root houses without special permission.
- 22-034 In Stair Wells or Ducts. Non-metallic sheathed cable other than Type NMW shall not be run:
 - (a) In stair wells; or
 - (b) Through ventilating ducts or similar openings between stables and lofts or other rooms above stables.

22-036 From Stable to Loft

- (1) Where non-metallic sheathed cable other than Type NMW is run from a stable to a loft or room above the stable, it shall be run through a length of rigid conduit.
- (2) The conduit shall be sealed at the upper end with an approved insulating compound.

(3) Wherever exposed to injury, as in a stair well, non-metallic sheathed cable shall be adequately protected.

SECTION 24—ELECTRICAL WIRING AND EQUIPMENT IN STORAGE AND ANAESTHETIZING LOCATIONS IN HOSPITALS

24-000 Scope

- (1) This Section applies to the installation of electrical wiring and equipment in storage, and anaesthetizing locations in hospitals.
- (2) This Section has been compiled primarily for the safety of those persons concerned with hospital operating rooms, and requires a form of construction of equipment and of installations that will ensure safe performance under conditions of proper use and maintenance and it is, therefore, strongly recommended that users exercise more than ordinary care to see that electrical outlets and other installations are used in a proper manner and are not rendered hazardous through permitting the presence of unsafe adapters or other inferior connecting devices.

24-002 Special Terminology. In this Section:

- (a) "storage locations" means a room used for storage of combustible anesthetic or disinfecting agents:
- (b) "combustible anesthetic agents" means flammable mixtures of cyclopropane, divinyl ether, ethyl chloride, ethyl ether, ethylene, vinethene, or vinyl ether with air, oxygen, or nitrous oxide; and
- (c) "anaesthetizing locations" means any area of a hospital in which it is intended to administer to a patient any combustible anaesthetic agent in the course of examination or treatment and includes operating rooms, delivery rooms, anaesthetic rooms and rooms used for preoperative preparation of the patient.

24-004 Storage Locations

- (1) Electrical wiring and equipment in storage locations shall conform to the requirements for Class I, Division 1 of Section 18.
- (2) Storage locations shall be individually ventilated and air exhausted by gravity to the exterior of the building at a rate of not less than two changes per hour.

24-006 Anaesthetizing Locations

- (1) Fixed electrical wiring and equipment in anaesthetizing locations shall conform to the following requirements:
 - (a) Where installed 5 feet or less above the floor, the requirements for Class I, Division 1 location of Section 18 shall apply;
 - (b) Where installed more than 5 feet above the floor, the requirements of Section 12 shall apply except that fixed devices, appliances, fixtures or equipment incorporating sliding contacts, arcing or sparking parts, including overcurrent protective devices, shall be:
 - (i) Totally enclosed, or
 - (ii) Constructed so as to prevent the falling of hot particles.
- (2) Ceiling suspended surgical lighting fixtures installed in anaesthetizing locations shall conform to the following requirements:
 - (a) The fixtures shall be installed so that, in any position of use, sliding contacts, arcing or sparking parts do not extend within 5 feet of the floor;
 - (b) The light source shall be suitably protected against mechanical injury;

- (c) Boxes, box assemblies or fittings used for these fixtures shall be approved for the purpose and supported so that the supporting means will not become disengaged from its fastening during or, as a result of, adjustments in the fixture;
- (d) The fixture shall be suspended by suitable rigid stems or other approved means;
- (e) For rigid stems longer than 12 inches, flexibility in the form of a fitting or flexible connector approved for the purpose shall be provided not more than 12 inches from the point of attachment to the supporting box or fitting;
- (f) Integral or appended switches shall be approved for a Class I, Group C hazardous location.
- 24-008 Service Equipment. Service equipment, switchboards or panelboards shall not be installed in hazardous locations.
- 24-010 Grounding. In storage and anesthetizing locations, the exposed non-current-carrying metal parts of equipment such as the frames or metal exteriors of motors, fixed or portable lamps, or appliances, fixtures, cabinets, cases, and conduit shall be grounded.
- **24-012 Bonding Jumpers.** For bonding purposes, bonding jumpers with copper fittings or other approved means shall be used.
- 24-014 Control Devices. Control devices or apparatus such as motor controllers, thermal cutouts, switches, relays, the switches and contactors of auto-transformer starters, resistance and impedance devices, which tend to create arcs, sparks or high temperatures, shall not be installed in hazardous locations unless of the type approved for a Class I, Group C.
- 24-016 Receptacles and Attachment Plugs. Receptacles and attachment plugs installed 5 feet or less above the floor shall conform to the requirements of Rule 18-056 and shall be:
 - (a) A part of a unit device with an explosion-proof interlocking switch arranged so that the plug cannot be withdrawn or inserted when the switch is in the "ON" position, and the switch cannot be turned "ON" until the plug is securely seated; or
 - (b) Approved devices in which the current is broken in an explosion-proof enclosure before the plug can be removed.
- 24-018 Lighting Switches. Switches installed 5 feet or less before the floor controlling lighting circuits shall conform to the requirements of Section 18 of this Code.
- 24-020 Lighting Fixtures. Lamps in a fixed position and in hazardous locations shall be:
 - (a) Enclosed in a manner approved for use in explosive atmospheres if installed 5 feet or less above the floor; and
 - (b) Properly protected by substantial metal guards or other approved means where exposed to breakage.
- 24-022 Lamps of the Pendent Type. Lamps shall not be of the pendent type unless supported by and supplied through hangers of rigid conduit or flexible connectors approved for use in explosive atmospheres in accordance with Rule 18-050.
- 24-024 Viewing Box Lighting. Film-viewing boxes, if installed 4 feet or less above the floor, shall conform to the requirements of Rule 18-050.
- 24-026 Signalling Systems. All equipment of signalling and communication systems, irrespective of voltage, installed 5 feet or less above the floor, shall be of a type approved for use in explosive atmospheres in accordance with the requirements of Rule 18-058.
- 24-028 Flexible Cord. Flexible cord for portable lamps or portable electrical appliances shall be:

- (a) Continuous and without switches from the appliance to the attachment plug;
- (b) In accordance with Rule 18-054; and
- (c) Of sufficient length to reach any position in which the portable device is to be used.

24-030 Portable Equipment. Portable equipment shall be provided with a storage device for its flexible cord in which the shortest radius to which the cord can be subjected is 3 inches.

24-032 Suction and Pressure Equipment. Suction, pressure, or insufflation equipment (whether of the unit type or of a type having a common pump installed outside a hazardous location) shall be of a type approved for use in explosive atmospheres, unless it is of the aspirator type operated by compressed air or by water jet.

24-034 Liberating of Exhaust Gases. Means shall be provided for liberating the exhaust gases from suction apparatus where the gases shall be effectively dispersed without making contact with a possible source of ignition.

24-036 X-Ray Equipment

- (1) X-Ray equipment shall be provided with an approved method of eliminating electrostatic accumulation.
- (2) Control devices, lighting fixtures and switches used for X-Ray equipment shall conform to the requirements of Rules 18-044 and 18-050.

24-038 Low Voltage Circuits. Receptacles and attachment plugs used on low voltage circuits shall be of a type which does not permit interchangeable connection with circuits of other voltage.

SECTION 26—INSTALLATION OF ELECTRICAL EQUIPMENT

General

26-000 Working Space and Ventilation

- (1) Adequate clear working space with secure footing shall be provided about all electrical equipment which requires adjustment or examination while danger of shock is present either during operation or otherwise.
- (2) Electrical equipment having relatively high losses shall be provided with adequate ventilation.
- 26-002 Connection to Identified Terminals or Leads. Wherever a device having an identified terminal or lead is connected in a circuit having an identified conductor, the identified conductor shall be connected to the identified terminal or lead.

26-004 Outdoor Installations

- (1) Outdoor installations of apparatus, unless housed in suitable enclosures, shall be surrounded by suitable fencing in accordance with Section 73 or as may be otherwise directed by the inspection department.
- (2) Overhead high-potential conductors shall have a vertical clearance from buildings of 15 feet.
- (3) Outdoor equipment shall be grounded in an acceptable manner.
- (4) High-potential isolating switches not of the metal-enclosed type which are assembled in the field shall be spaced according to Table 36.
- (5) Horn-gap switches shall be mounted in a horizontal position and be capable of being locked in the open position.

Isolating Switches

26-006 Installation of High-Potential Isolating Switches

- (1) High-potential isolating switches shall be located so that they will be accessible to authorized persons only.
- (2) High-potential group-operated isolating switches shall be:
 - (a) Interlocked with their respective circuit breakers so that the switch cannot be operated under load; and
 - (b) Provided with positive position indicators.

Circuit Breakers

26-008 Circuit Breakers, General

- (1) Circuit breakers shall be of the trip-free type.
- (2) Indication shall be provided at the circuit breaker and at the point of operation to show whether the circuit breaker is open or closed.

26-010 Indoor Installation of Circuit Breakers

- (1) Circuit breakers installed indoors shall be located in compliance with the following:
 - (a) Oil circuit breakers rated at more than 15,000 volts and containing more than 15 gallons of flammable oil or more than 5 gallons in any one compartment, shall be isolated from other apparatus and shall be installed only in electrical equipment vaults in accordance with Section 71;
 - (b) Oil circuit breakers rated more than 15,000 volts but containing less than 15 gallons of flammable oil, with not more than 5 gallons contained in any one compartment, shall be installed only in a fire-resisting switchroom, motor room, or an electrical equipment vault in accordance with Section 71;
 - (c) Oil circuit breakers rated less than 15,000 volts and containing more than 5 gallons but less than 15 gallons of flammable oil, with not more than 5 gallons contained in any one compartment, shall be:
 - (i) Installed only in a building or room of fire-resisting construction,
 - (ii) Isolated from other apparatus by segregation of adjacent cells by effective barriers; metal-enclosed equipment shall be considered as providing segregation, and
 - (iii) Provided with a metal pan or concrete curbing capable of retaining the liquid;
 - (d) Air circuit breakers rated at more than 15,000 volts shall be installed only in a fire-resisting switchroom, motor room, or electrical equipment vault in accordance with Section 71.
- (2) Circuit breakers installed in electrical equipment vaults shall be operable without opening the door of the vault.
- (3) The point of operating shall be so located with respect to the circuit breaker that the operator will be protected from injury due to faulty operation of the circuit breaker.

Fuses

26-012 Installation of Fuses. Fuses shall be located so that:

- (a) Their operation will not result in injury to persons or damage to property or other equipment;
- (b) They can be readily inserted or removed; and
- (c) They will be accessible to authorized persons only, when used on high-potential circuits.

Switchboards and Switchgear

26-014 Location of Switchgear. Switchgear, if not of the dead-front or enclosed type, and live parts on the rear of dead-front switchboards shall be inaccessible to unauthorized persons.

26-016 Guarding of Switchgear. Where live parts of switchgear are exposed to damage by falling objects, they shall be guarded.

26-018 Switchgear Clearance from Ceiling. Switchgear shall not be built up to a point within 3 feet of a ceiling of combustible material or a ceiling of plaster applied over a combustible base unless the combustible material or base is protected against damage from fire, by:

- (a) Metal lath and cement plaster;
- (b) 1/4 inch rigid asbestos board; or
- (c) Other acceptable means.

26-020 Clearance Back of Switchboard

- (1) There shall be a space of not less than 3 feet between equipment on the back of a fixed switchboard and the nearest adjacent wall when such equipment is less than 7 feet from the floor.
- (2) Ready means for ingress and egress to the space shall be provided at each end of the switchboard.
- (3) Doors or gates of suitable material may be provided at these points for guarding purposes but they shall be capable of being readily opened from the inside without the use of a key or tool.
- (4) The space behind switchboards shall be kept clear of foreign material and shall not be used for storage purposes.

26-022 Protection from Shock Hazard at Switchboards and Switchgear. Where live-front switchboards or switchgear operate:

- (a) On ac, at potentials not exceeding 150 volts to ground or 750 volts between conductors; or
- (b) On dc, at potentials not exceeding 300 volts to ground or 750 volts between conductors,

insulating floors, mats, or platforms affording good footing, shall be provided and placed so that operators cannot readily touch live parts unless standing on such floors, mats or platforms.

26-024 Illumination at Switchboards. Adequate illumination for the reading of instruments, and necessary operation of controls shall be provided both in front of and behind switchboards as necessary.

26-026 Air Circuit Breakers on Switchboards. If air circuit breakers of an open type are mounted on the front of a switchboard, they shall be mounted in a single horizontal row with their tops not less than 5 feet above the floor or operating platform.

26-028 Conductor Covering at Switchgear

- (1) Closely grouped conductors feeding to or from switchgear which do not have moisture-resisting, flame-retarding insulation on the individual conductors shall have an overall moisture-resisting, flame-retarding covering.
- (2) Asbestos tape, if used for overall covering, shall be kept away from terminals and other live parts.

Rotating Electrical Machinery

26-030 Use of Wood for Insulating Rotating Machinery. If wood is used to insulate frames of rotating electrical machinery from ground, it shall be impregnated or thoroughly coated with a suitable moisture repellent.

26-032 Integral Protection of Rotating Machinery. A rotating electrical machine with an integral protective device shall be marked to indicate that it has such a protective device.

Transformers

26-034 Transformers, General

- (1) Transformers shall be constructed so that all live parts are enclosed unless they are installed so as to be inaccessible to unauthorized persons.
- (2) Transformers shall be protected from mechanical damage.
- (3) Liquid-filled transformers shall be mounted so that there will be an air space of 6 inches between transformers, and between transformers and adjacent surfaces of combustible material except the plane on which the transformer is mounted.

26-036 Outdoor Transformer Installations. Where transformers, including their conductors, control, and protective equipment are installed outdoors they shall:

- (a) Be inaccessible to unauthorized persons;
- (b) Not obstruct fire fighting operations;
- (c) If oil filled, be isolated with respect to combustibility of surroundings, and window and door exposure in accordance with Table 38;
- (d) If isolated by elevation, have the bottom of their platform not less than 12 feet above the ground;
- (e) If not isolated by elevation, have the entire installation surrounded by suitable fencing in accordance with Section 73 of this Code, or as may be otherwise directed by the inspection department;
- (f) Not have open drains in the proximity of combustible construction or materials for the disposal of flammable liquid expelled from a transformer; and
- (g) Have, conspicuously posted, suitable warning signs indicating the highest potential employed except where there is no exposed live part.

26-038 Transformers Mounted on Roofs

- (1) Transformers having their cores immersed in a liquid which will burn in air, if installed on the roof of a building, shall be located in a transformer vault in accordance with Section 71, adequately supported by means of fire-resisting construction.
- (2) Transformers having their cores immersed in a liquid which will not burn in air, if installed on the roof of a building, shall not be placed adjacent to doors or windows, nor within 15 feet of discharge vents for flammable fumes or dusts of a combustible or electrical conductive nature.

26-040 Liquid-Filled Transformers in Buildings

- (1) Liquid-filled transformers in buildings shall be installed in transformer vaults in accordance with Section 71 except as provided for in Sub-rules (2), (3) and (4).
- (2) Transformers having their cores immersed in a liquid that will burn in air may be located in:
 - (a) A building which does not conform with the requirements of a vault provided that:
 - (i) The building is used only for supplying electric energy and is accessible to authorized persons only, and
 - (ii) Neither the building nor its contents present a fire hazard to any other building or property; or
 - (b) An electric furnace room which:
 - (i) Is of fire-resisting construction,
 - (ii) Has all transformers located in a metal pan or concrete basin of sufficient capacity to hold all the liquid contained in the largest transformer placed therein, and
 - (iii) Does not contain any combustible materials in the vicinity of any transformer.

- (3) Transformers having their cores immersed in a liquid that will burn in air may be installed without a vault if:
 - (a) There is no combustible material in the vicinity of the transformer;
 - (b) Suitable means such as a metal pan or concrete or metal curbing is provided capable of retaining the liquid from the largest transformer placed therein; and
 - (c) The total rating is not more than:
 - (i) 10 kva in a building or room not of fireresistant construction, or
 - (ii) 75 kva with not more than 25 kva in any one unit, in a building or room of fireresistant construction;
 - (d) They are protected from mechanical damage either by location or guarding.
- (4) Transformers having their cores immersed in a liquid that will not burn in air may be installed without a vault if:
 - (a) The transformer is protected from mechanical damage either by location or guarding;
 - (b) A pressure relief vent is provided where the rating exceeds 25 kva at 25 cycles or 37½ kva at 60 cycles;
 - (c) A means of absorbing gases generated by arcing inside the case, or a pressure relief vent connected to outdoors, is provided where the transformer is installed in a poorly ventilated location; and
 - (d) The voltage rating does not exceed 15,000 volts.

26-042 Dry-Core, Open-Ventilated Type Transformers

- (1) Transformers of the dry-core open-ventilated type shall be mounted so that there will be an air space between the transformer casing and adjacent surfaces, except floors, of:
 - (a) 12 inches, if the adjacent surface be of combustible material; or
 - (b) ¼ inch if the adjacent surfaces are of:
 - (i) Incombustible material,
 - (ii) Combustible material adequately protected by incombustible, heat-insulating material other than sheet metal, or
 - (iii) Combustible material shielded by grounded sheet metal with an air space of not less than 2 inches between the sheet metal and the combustible material.
- (2) Dry-type transformers not of the sealed type shall not be installed below grade level unless adequate provision is made to prevent flooding.
- (3) Dry-type transformers not of the sealed type shall be installed in such a manner that water or other liquids cannot fall on to the windings.
- (4) Dry-type transformers, if mounted directly on a floor of combustible material, shall be provided with a floor plate of steel, with a sheet of asbestos or similar material on the underside, which shall extend at least 6 inches beyond the transformer on all sides.
- **26-044** Disconnecting Means for Transformers. A disconnecting means shall be installed in the primary circuit of each transformer or each bank of transformers operating as a unit.
- 26-046 Overcurrent Protection for Power and Distribution Transformers. Each transformer or each bank of transformers operating as a unit shall have overcurrent protection, either individually or in the circuit feeding the transformer, consisting of:
 - (a) An overcurrent device rated or set at not more than 250 per cent of the rated primary current of the transformer; or

- (b) If the transformer has an overcurrent device in the secondary connection rated or set at not more than 250 per cent of the rated secondary current of the transformer, or is equipped with co-ordinated thermal overload protection by the manufacturer, an overcurrent device rated or set at:
 - (i) Not more than 600 per cent of the rated current of the transformer, for a transformer having an impedance voltage not more than 6 per cent, or
 - (ii) Not more than 400 per cent of the rated current of the transformer, for a transformer having an impedance voltage more than 6 per cent but not more than 10 per cent.
- **26-048** Overcurrent Protection of Instrument Transformers. Instrument potential transformers shall have primary fuses rated at not more than 10 amperes except that fuses will not be required where:
 - (a) Both potential and current transformers are supplied by the manufacturer in a single enclosure filled with an acceptable insulating medium; and
 - (b) The primary terminals outside the enclosure are common to both potential and current transformers inside the enclosure.
- **26-050** Marking of Transformers. Each transformer shall be provided with a nameplate bearing the following marking:
 - (a) Maker's name;
 - (b) Rating in kva;
 - (c) Rated full load temperature rise;
 - (d) Primary and secondary voltage ratings;
 - (e) Frequency in cycles per second;
 - (f) Liquid capacity, if of the liquid-filled type, in Imperial gallons; and
 - (g) Type of liquid to be used, if it is to be filled with an approved liquid that will not burn in air.

Capacitors

26-052 Capacitors Excepted. The requirements of Rules 26-054 to 26-070 shall not apply to capacitors which form component parts of factory assembled electrical equipment nor to surge protective capacitors.

- **26-054** Location of Capacitors. Capacitors shall be installed in electrical equipment vaults in accordance with Section 71 except where:
 - (a) They are insulated with a liquid that will not burn in air; or
 - (b) Each unit contains not more than 3 Imperial gallons of combustible oil and is provided with overcurrent protection.
- 26-056 Guarding of Capacitors. All live parts of capacitors shall be inaccessible to unauthorized persons.
- 26-058 Grounding of Capacitors. Non-current-carrying metal parts of capacitors shall be grounded.

26-060 Conductor Size for Capacitors

- (1) The continuous current rating of capacitor feeder circuits and branch circuits shall be not less than 135 per cent of the rated current of the capacitor.
- (2) Where a branch circuit supplies two or more capacitors the overcurrent device protecting the conductors of the branch circuit may be considered as protecting taps made thereto to supply single capacitors provided that:
 - (a) The tap is not more than 25 feet long; and
 - (b) Its conductors comply with Sub-rule (1) and also have a current-carrying capacity not less than ½ that of the branch-circuit conductors from which they are supplied.

26-062 Overcurrent Protection. An overcurrent device, rated or set as low as practicable without causing unnecessary opening of the circuit, but not exceeding 250 per cent of the rated current of the capacitor except by special permission shall be provided in each ungrounded conductor of a capacitor feeder or branch circuit.

26-064 Disconnecting Means for Capacitor Feeders or Branch Circuits

- (1) A disconnecting means having a continuous current-carrying capacity not less than 135 per cent of the rated current of the capacitor shall be provided in each ungrounded conductor of the capacitor feeder or branch circuit.
- (2) The disconnecting means shall be within sight of and not more than a distance of 30 feet from the capacitors unless the disconnecting means can be locked in the open position.
- 26-066 Special Provisions for Motor Circuit Capacitors. A capacitor connected on the load side of a motor circuit disconnecting means shall be subject to the following special provisions:
 - (a) Individual disconnecting means for the capacitor need not be provided;
 - (b) If connected on the load side of the motor overcurrent device, individual overcurrent protection for the capacitor need not be provided;
 - (c) The rating of the disconnecting means and the overcurrent device and the size of the motor circuit conductors need not be greater than would be required without the capacitor;
 - (d) The continuous current ratings of the conductors connecting the capacitor to the motor circuit shall be in accordance with Rule 26-060 and shall be not less than one-third that of the motor-circuit conductors;
 - (e) If connected on the load side of the motor overload device:
 - (i) The rating of the capacitor shall not exceed the value required to raise the no-load power factor of the motor to unity, and
 - (ii) The rating or setting of the overload device shall be reduced to a value corresponding with the current obtained with the improved power factor.

26-068 Transformers used with Capacitors. The kva rating of a transformer used with a capacitor shall be not less than 135 per cent of the capacitor kva rating.

- 26-070 Drainage of Stored Charge of Capacitors
 (1) Capacitors shall be provided with a means of draining the stored charge.
- (2) The draining means shall be such that the residual voltage will be reduced to 50 volts or less after the capacitor is disconnected from the source of supply:
 - (a) Within one minute in the case of capacitors rated at 750 volts or less; and
 - (b) Within 5 minutes in the case of capacitors rated at more than 750 volts.
 - (3) The discharge circuit shall be:
 - (a) Permanently connected to the terminals of the capacitor or capacitor bank; or
 - (b) Provided with automatic means of connecting it on removal of voltage from the line.
- (4) The discharge circuit shall not be switched or connected by manual means.
- (5) Motors, transformers, or other electrical equipment capable of constituting a suitable discharge path, connected directly to capacitors without the interposition of a switch or overcurrent device, constitute a suitable discharge path.

Storage Batteries

26-072 Location of Storage Batteries. Storage batteries shall be kept in accessible battery rooms or enclosures used for no other purpose when:

- (a) The aggregate capacity at the 8-hour discharge rate exceeds 5 kilowatt hours; and
- (b) The batteries are in unsealed jars or tanks.

26-074 Ventilation of Battery Rooms

- (1) Storage battery rooms shall be thoroughly ventilated.
- (2) Adequate means shall be made for sufficient diffusion and ventilation of the gases from the battery to prevent the accumulation of an explosive mixture.
- 26-076 Cell Mounting. Each storage battery cell shall be mounted on incombustible absorption-resistant insulators of glass or vitrified porcelain except that small cells which are made of insulating material may be set in sand trays on shelves or otherwise separated from the floor.

26-078 Wiring Method in Battery Rooms

- (1) The wiring method used in storage battery rooms shall be:
 - (a) Bare conductors which shall not be taped;
 - (b) Open wiring;
 - (c) Rigid conduit or electrical metallic tubing subject to the following:
 - (i) The conduit or tubing shall be of corrosionresisting materials or be suitably protected from corrosion,
 - (ii) The end of the raceway shall be tightly sealed with sealing compound, rubber tape or other acceptable material, to resist the entrance of electrolyte by spray or creeping,
 - (iii) The conductor shall issue from the raceway through a substantial glazed insulating bushing,
 - (iv) At least 12 inches of the conductor shall be free from the raceway where connected to a cell terminal;
 - (d) Mineral-insulated cable provided it is adequately protected against corrosion where it may be in direct contact with acid or acid spray; or
 - (e) Aluminum-sheathed cable provided it has suitable corrosion-resistant protection where necessary.
- (2) Varnished-cambric-insulated conductors shall not be used in storage battery rooms.

26-080 Lighting Fixtures. Lighting fixtures in storage battery rooms shall be of the totally-enclosed, gasketted type if unsealed jars or tanks are used.

Lightning Arresters

26-082 Use and Location of Lightning Arresters (1) Lightning arresters shall be installed in every distributing substation in locations where lightning disturbances are of frequent occurrence and no other adequate protection is provided.

- (2) Lightning arresters installed for the protection of utilization equipment:
 - (a) May be installed either inside or outside the building or enclosure containing the equipment to be protected;
 - (b) Shall be isolated by elevation, enclosed or made otherwise inaccessible to unauthorized persons.

26-084 Indoor Installations of Lightning Arresters (See Appendix $\bf E$)

- (1) Where lightning arresters are installed in a building, they shall be located well away from all equipment other than that which they protect and from passageways and combustible parts of buildings.
- (2) Where lightning arresters containing oil are installed in a building, they shall be separated from other equipment by walls conforming to transformer vault construction requirements set out in Section 71.
- 26-086 Outdoor Installations of Lightning Arresters. Where arresters containing oil are located outdoors, means of draining or absorbing oil shall be provided by:
 - (a) Ditches or drains; or
 - (b) Paving the yard in which the arrester is contained with cinders or other absorbent material to an adequate depth.

26-088 Choke Coils for Lightning Arresters. Where choke coils are used in connection with a lightning arrester, the coils shall be installed between the lightning arrester tap and the apparatus to be protected.

26-090 Connection of Lightning Arresters. The connection between arrester and line conductor shall be:

- (a) Of copper wire or cable or some approved equivalent;
- (b) Not smaller than No. 6 AWG;
- (c) As short and as straight as practicable with a minimum of bends; and
- (d) Free of sharp bends and turns.

26-092 Insulation of Lightning Arrester Accessories. The insulation from ground and from other conductors for accessories such as gap electrodes and choke coils shall be at least equal to the insulation required at other points of the circuit.

26-094 Grounding of Lightning Arresters. Lightning arresters shall be grounded in accordance with Section 10.

Resistance Devices

26-096 Location of Resistance Devices. Resistance devices, including wiring to the resistance elements, shall be installed so that danger of igniting adjacent combustible material will be reduced to a minimum.

26-098 Conductors for Resistance Devices. Insulated conductors used for connection between resistance elements and controllers, unless used for infrequent motor starting, shall conform to the following:

- (a) As indicated in Table 19 as being suitable for the temperature involved and in no case less than 90° C. (194° F.);
- (b) Conductors having an approved flame-retarding outer covering may be grouped where the potential between any two conductors in the group does not exceed a maximum of 75 volts.

26-100 Use of Incandescent Lamps as Resistance Devices

- (1) Incandescent lamps may be used:
- (a) As protective resistors for automatic controllers;
- (b) By special permission, as resistors in series with other devices.
- (2) Where incandescent lamps are used as resistors, they shall:
 - (a) Be mounted in porcelain receptacles on incombustible supports;
 - (b) Be arranged so that they cannot be subjected to a voltage greater than that for which they are rated;
 - (c) Be provided with a permanently attached nameplate showing the wattage and voltage of the lamp to be used in each receptacle;

- (d) Not carry or control the main current; and
- (e) Not constitute the regulating resistance of the device.

Electric Heating and Cooking Appliances

26-102 Location of Non-Portable Appliances. Non-portable electric heating and cooking appliances shall be installed so that the danger of igniting adjacent combustible material is reduced to a minimum.

26-104 Rating of Portable Appliances. The input to portable electric heating and cooking appliances for use on nominal 115-volt branch circuits protected by overcurrent devices rated or set at not more than 15 amperes shall not exceed 1,500 watts at 115 volts.

26-106 Separate Built-in Cooking Units

- (1) Separate built-in cooking units without integral overcurrent protection shall be provided with the necessary overcurrent protection, as required by the specifications to which they were originally approved, in a separate panel.
- (2) Tap circuit conductors feeding individual separate built-in cooking units from a single branch circuit shall have a current-carrying capacity of not less than the ampere rating of the unit or heating element which they supply as determined from Tables 1 to 4, whichever is applicable.
- (3) Where tap circuit conductors feed individual separate built-in cooking units having integral over-current protection the current-carrying capacity of the tap circuit conductor shall, in addition to complying with the requirements of Sub-rule (2), be not less than that of the single branch circuit supplying them unless the tap circuit is not over 25 feet long in which case the current-carrying capacity may be ½ that of the single branch circuit conductors.

26-108 Supply Connections for Appliances

- (1) Electric heating and cooking appliances which have more than one individual heating element shall have only one point of connection for supply.
- (2) The point of connection for a separate built-in cooking unit without integral overcurrent devices may be in a separate panel incorporating the necessary overcurrent devices for the individual heating elements.

26-110 Appliances Exceeding 1,500 watts

- (1) Every electric heating and cooking appliance rated at more than 1,500 watts shall be supplied from a branch circuit used solely for one appliance except that more than one appliance may be connected to a single-branch circuit provided that the following is used:
 - (a) A multiple-throw manually-operated device which will permit only one such appliance to be energized at one time; or
 - (b) An automatic device which will limit the total load to a value which will not cause operation of the overcurrent devices protecting the branch circuit.
- (2) Every electric heating and cooking appliance rated at more than 1,500 watts shall be controlled by an indicating switch which may be in the circuit or on the appliance except that:
 - (a) If the rating of the appliance does not exceed 30 amperes, an attachment plug and receptacle may be used instead of a switch; and
 - (b) If the appliance has more than one individual heating element each controlled by a switch, no main switch need be provided.
- (3) For the purpose of this Rule, two or more separate built-in cooking units together with their overcurrent devices shall be considered as one appliance.

- 26-112 Signals for Heated Appliances. Where glue pots, soldering irons, or appliances intended to be applied to combustible materials are used in other than private dwelling occupancies:
 - (a) Each appliance or group of appliances shall be provided with an indicating switch and a red pilot light; or
 - (b) Each appliance shall be equipped with an integral temperature limiting device, in which case, the pilot light may, by special permission, be omitted.
- 26-114 Infra Red Drying Lamps. The following requirements shall apply to the installation of infra red drying lamps:
 - (a) Branch circuits shall be protected in accordance with Section 14;
 - (b) Lampholders of the medium-base, unswitched, porcelain type or other types approved for the service, may be used with lamps rated at 300 watts or less;
 - (c) Screw-shell lampholders shall not be used with lamps rated at more than 300 watts unless especially approved for the purpose;
 - (d) In industrial occupancies, lampholders may be operated in series on circuits of more than 150 volts to ground where adequate spacings for the higher circuit voltage are provided.
- 26-116 Ventilated Drying and Baking Areas. Drying and baking areas provided with positive mechanical ventilation adequate to prevent the formation of inflammable concentrations of vapours, and provided with effective interlocks to de-energize all electrical equipment (other than equipment approved for Class I hazardous locations) in case the ventilating equipment is inoperative, may be classed as non-hazardous by an inspector.

Receptacles

26-118 Location of Receptacles

- (1) In residential premises there shall be installed in each room, except bathrooms, at least one receptacle constructed to accommodate parallel blade caps for every 12 lineal feet or major fraction thereof of the total distance around the room as measured horizontally along the wall at the floor line, and such receptacles shall, insofar as practicable, be spaced equal distances apart.
- (2) Receptacles shall not be placed in ironing cabinets, cupboards, wall cabinets, nor in like enclosures.

26-120 Appliance Receptacles

- (1) In residential occupancies, receptacles installed in kitchens, breakfast rooms, laundry areas or utility rooms, with the exception of receptacles specifically designed for devices such as electric clocks, shall be considered to be appliance receptacles.
- (2) Of the receptacles required by Rule 26-118, at least one shall be installed at counter or table height at each working area in the kitchen and breakfast room, where portable appliances are normally used.
- (3) In residential occupancies, at least two branch circuits shall be run to each kitchen or combined kitchen and breakfast room solely for the supply of power to appliance receptacles installed at counter or table height.
- (4) At least one appliance receptacle installed at counter or table height shall be connected to each of the branch circuits specified in Sub-rule (3) and no two adjacent appliance receptacles shall be connected to the same branch circuit.
- (5) In residential occupancies, at least one branch circuit shall be provided, solely for the supply of power to appliance receptacles installed in the laundry area and utility rooms.

(6) For the purposes of this Rule, a three-wire circuit shall be classed as two circuits.

26-122 Receptacles

- (1) Receptacles shall not be constructed to accommodate both parallel and tandem blade caps.
- (2) Where receptacles constructed to accommodate parallel blade caps or receptacles constructed to accommodate tandem blade caps are installed, they shall be of the 3-pole type which will also accommodate caps with a U-shaped or round grounding pin.
- (3) Receptacles constructed so as to accommodate parallel blade caps shall be rated 125 volts, 15 amperes.
- (4) Receptacles constructed so as to accommodate tandem blade caps shall be rated 250 volts, 15 amperes.
- (5) Where both 125-volt circuits and higher voltage circuits are installed in the same premises, the receptacles used on the outlets supplied at the higher voltage shall be of different construction to those supplied at 125 volts, and marked at the time of installation so as to indicate the higher voltage with which they are supplied.
 - (6) Receptacles shall not be of the screw base type.
- (7) Receptacles with exposed terminals shall be used only in fittings, metal troughs, and similar devices.
- (8) Receptacles located in floors shall be enclosed in floor boxes approved for the purpose.
- (9) Where a receptacle is installed in a location where there is more than normal risk of injury or loss of life through shock,
 - (a) The receptacle shall have an extra contact for grounding; and
 - (b) The receptacle and cap shall be polarized.
- (10) Where grounding type receptacles as described in Sub-rule (2) are used in existing installations to replace the ungrounded type, the grounding terminal shall be effectively connected to ground and one of the following methods may be used:
 - (a) By bonding to grounded metallic raceway or cable sheath;
 - (b) By connection to the system ground by means of a separate grounding conductor; or
 - (c) By bonding to an adjacent grounded metallic cold water pipe.
- 26-124 Three-Wire Receptacle Branch Circuits. Where receptacles constructed to accommodate parallel-blade caps are connected to three-wire branch circuits:
 - (a) The receptacles shall be of an approved type having separate terminals for the connection of the ungrounded conductors; and
 - (b) The branch circuit shall comply with Rule 14-000.

Arc Lamps

26-126 Location of Arc Lamps

- (1) Outdoor arc lamps, attached to a building and supplied from the interior installation shall be suspended at least 8 feet above the ground level.
- (2) Indoor arc lamps shall be hung out of reach or shall be protected in an acceptable manner.

26-128 Conductors to Arc Lamps

- (1) Leads to arc lamps shall have a current-carrying capacity of approximately 150 per cent of the normal current of the lamp.
 - (2) The leads shall be stranded where:
 - (a) The size exceeds No. 14 AWG; and
 - (b) The lamp suspension provides for raising and lowering.

26-130 Overcurrent Protection for Arc Lamps. An overcurrent device shall be provided for each arc lamp or series of lamps.

26-132 Resistors or Regulators

- (1) Resistors or regulators shall be enclosed in incombustible cases and located away from readily combustible material.
- (2) Incandescent lamps shall not be used as resistors or regulators.

26-134 Globes and Spark Arresters

- (1) Arc lamps other than those of the enclosed arc type shall be equipped with globes and spark arresters.
- (2) Globes shall be guarded by wire netting having a mesh of not more than $1\frac{1}{4}$ inch.

Furnace Circuits

26-136 Scope

- (1) Rules 26-138 to 26-144 apply to branch circuits supplying electric power for the operation of central heating furnaces in domestic, light commercial, and light industrial installations where the heating unit is operated by electric power, either directly or in conjunction with heaters using solid, liquid or gaseous fuels.
 - (2) Rules 26-138 to 26-144 do not apply to:
 - (a) Stoves;
 - (b) Portable heaters;
 - (c) Room heaters; or
 - (d) Installations involving more than one heating unit where the installation is under the charge of a qualified attendant.
- 26-138 Single Branch Circuit. All electric power for the heating unit and associated equipment operating in connection therewith shall be obtained from a single branch circuit which shall be used for no other purpose.
- 26-140 Taps. The branch circuit may be tapped as necessary to supply the various pieces of associated equipment, but there shall be no overcurrent protection supplied in the tap to any piece of associated equipment the operation of which is essential to the proper operation of the heating unit, unless the control equipment is of such a nature that the heater unit will be shut down if the associated equipment fails to function due to operation of the overcurrent device.
- 26-142 Disconnecting Means. Suitable disconnecting means shall be provided for the branch circuit and shall be located so that they can be readily operated without exposure to fire hazard due to faulty operation of the heating unit.
- 26-144 Mechanical Protection of Conductors. All branch circuit or tap conductors within 5 feet from the floor shall be adequately protected from mechanical injury.

SECTION 28-MOTORS

General

28-000 Scope. This Section applies to the installation of electric motors including installation, wiring methods, conductors, protection and control.

28-002 Location. Motors shall be installed only in locations where ordinary conditions exist unless they are of types specifically approved for the location.

28-004 Guarding. Exposed live parts of motors and controllers operating at 50 volts or more between terminals shall be guarded against accidental contact by enclosure or by location, except that stationary motors having commutators, collectors and brush rigging located inside of motor end brackets and not conductively connected to supply circuits operating at more than 150 volts to ground, may have live parts exposed.

28-006 Methods of Guarding. The following are considered to be acceptable methods of guarding motors by:

- (a) Installation in a room or enclosure which is accessible only to qualfied persons;
- (b) Installation on a suitable balcony, gallery or platform, elevated and arranged so as to exclude other than qualified persons;
- (c) Elevation 8 feet or more above the floor;
- (d) Guard rail if the motor operates at 750 volts, or less.

Wiring Methods

28-008 Stationary Motors

- (1) The wiring method for stationary motors rated 1 horsepower or more at 110 volts or more shall be either rigid conduit, flexible conduit, electrical metallic tubing, armoured cable, mineral-insulated cable or aluminum-sheathed cable, except:
 - (a) In private residences; or
 - (b) Where,
 - (i) Maintenance requires a speed of changeover that makes it impractical,
 - (ii) The overall size of conductors makes it impractical to enclose them in conduit,
 - (iii) The motor leads are adequately protected by other acceptable means, or
 - (iv) It is essential that noise or vibration of the motor is not transmitted.
- (2) The wiring method for stationary motors rated less than 1 horsepower, or less than 110 volts, or which are installed in private residences, may be armoured cable, or, if not subject to mechanical injury, non-metallic-sheathed cable.

28-010 Portable Motors. Connections to portable motors may be made with flexible cord which shall have a serviceability not less than that of Type S cord unless the motor forms part of an approved motor-operated device.

Conductor Sizes

28-012 Conductors, Individual Motors

- (1) The conductors of a branch circuit which supplies an individual motor, other than a motor used for short-time, intermittent, periodic or varying duty, shall be of a size at least that specified in Table 26 for the full load current rating of the motor.
- (2) For motors having full load current ratings larger than those included in Table 26, the size of the branch circuit conductors shall be selected from Tables 2 or 4, and the conductors shall have a current-carrying capacity at least equal to 125 per cent of the full load current rating of the motor.
- (3) For motors used on short-time, intermittent, periodic or varying duty, the size of the branch circuit conductors shall be selected from Tables 2 or 4, and the conductors shall have a current-carrying capacity at least equal to the full load current rating of the motor multiplied by the percentage given in Table 27 for the duty involved, except that a lower percentage may be used for varying duty by special permission.
- (4) Sub-circuit conductors, supplying individual motors from a single set of branch circuit overcurrent devices protecting two or more motors, may be selected in accordance with Sub-rule (1) provided that the sub-circuit conductors are not over 25 feet long and have a current-carrying capacity at least one-third that of the branch circuit conductors from which they are supplied.
- (5) Sub-circuit conductors having a length of more than 25 feet, and supplying individual motors from a single set of branch circuit overcurrent devices protecting two or more motors, shall have a current-carrying capacity at least equal to that specified for the branch circuit conductors from which they are supplied.

28-014 Branch Circuit Conductors, Two or More Motors

- (1) Branch circuit conductors supplying two or more motors shall be selected from Tables 2 or 4, and shall have a current-carrying capacity at least equal to the sum of the full load current ratings of all the motors in the group plus 25 per cent of the full load current rating of the largest motor in the group.
- (2) Where only a part of the group of motors can operate at any one time, or where the motors are used on short-time, intermittent, periodic or varying duty, special permission may be granted for the use of branch circuit conductors of a current-carrying capacity less than that specified above, provided that:
 - (a) The conductors have sufficient current-carrying capacity for the maximum load, determined by the size and number of motors and the character of their loads and duties; and
 - (b) The rating or setting of the branch circuit overcurrent devices is in accordance with the requirements of this Section for the size of the conductors used.

28-016 Feeder Conductors

- (1) For a feeder supplying motor branch circuits only, the size of the feeder conductors shall be calculated in accordance with Rule 28-014 (1) or (2).
- (2) Where a feeder supplies both motor loads and other loads, the current-carrying capacity of the conductors shall be calculated in accordance with Rules 28-012 and 28-014 plus the requirements of the other loads.
- (3) The size of a tap from a feeder to a single set of overcurrent devices protecting a motor branch circuit shall be calculated in accordance with Rules 28-012 and 28-014 provided that the conductors of the tap are not over 25 feet long, and have a current-carrying capacity at least one-third that of the feeder from which they are supplied.

28-018 Secondary Conductors

- (1) Conductors connecting the secondaries of wound rotor motors to their controllers shall be selected from Tables 2 or 4 and shall have a current-carrying capacity at least:
 - (a) 125 per cent of the full load secondary current of the motor if for continuous duty; or
 - (b) The percentage of the full load specified in Table 27 if for other than continuous duty.
- (2) Where secondary resistors are separate from controllers, the current-carrying capacity of the conductors between the controller and resistor shall be at least that determined by applying the percentages in Table 28 to the maximum current which the devices are required to carry.

Protection, Overcurrent

28-020 Branch Circuit Overcurrent Protection. Each ungrounded conductor of a motor branch circuit shall be protected by an overcurrent device conforming to the following:

- (a) For a branch circuit supplying a single motor except as provided in paragraph (b), the rating or setting of the overcurrent devices shall not exceed the maximum value specified in:
 - (i) Table 26 for the full load current rating of the motor, or
 - (ii) Table 29 for motors having full load current ratings larger than those included in Table 26 and for motor circuits protected by instantaneous circuit breakers;

- (b) If the overcurrent protection specified in Tables 26 or 29 will not permit the motor to start, the rating or setting may be increased to either a value not exceeding 400 per cent of the full load current rating of the motor or as permitted by Rule 28-030;
- (c) For a branch circuit supplying two or more motors, the rating or setting of the overcurrent devices shall not exceed the maximum value permitted by Rule 28-024.

28-022 Feeder Overcurrent Protection

- (1) For a feeder supplying motor branch circuits only, the rating or setting of the feeder overcurrent devices shall not exceed a maximum value calculated by determining the size of the overcurrent devices permitted for the largest motor supplied by the feeder, and adding thereto the sum of the full load current ratings of all the other motors which may be in operation at the same time.
- (2) Where a feeder supplies a group of motors, two or more of which are required to start simultaneously, and the feeder overcurrent devices as calculated in accordance with Sub-rule (1) are not sufficient to allow the motors to start, the rating or setting of the feeder overcurrent devices may be increased as necessary, to a maximum value not to exceed that which is permitted by Tables 26 or 29 for a single motor having a full load current rating equal to the sum of the full load current ratings of the greatest number of motors which must start simultaneously, provided this value does not exceed 300 per cent of the current-carrying capacity of the feeder conductors.
- (3) Where a feeder supplies one or more motor branch circuits together with other loads, the over-current protection required for the motor loads may be calculated in accordance with these Rules and added to the requirements for the other loads supplied by the feeder.

28-024 Grouping of Motors on a Single Branch Circuit. Two or more motors may be grouped under the protection of a single set of branch circuit over-current devices having a rating or setting calculated in accordance with Rule 28-022 (1), provided that the fire hazard is reduced by conforming to any one of the following:

- (a) The rating or setting of the overcurrent devices does not exceed 15 amperes;
- (b) All the controls of the motors to be grouped are specifically approved for group fusing, and the rating of the branch circuit fuses does not exceed the maximum value permitted for the lowest rated overload device involved;
- (c) The motors are used on a machine tool or a woodworking machine, and:
 - (i) The control equipment is arranged so that all contacts which open motor primary circuits are in enclosures either forming part of the machine base or for separate mounting, having a wall thickness not less than 0.0667 inch (14 MSG) for steel, 32 inch for malleable cast iron or 1/8 inch for other cast metal, having hinged doors with substantial catches, and having no openings to the floor or the foundation on which the machine rests, and
 - (ii) The rating or setting of the overcurrent devices does not exceed 200 amperes at 250 volts or less, or 100 amperes at voltages from 251 to 750;
- (d) All the motors are operated by a single controller approved for the purpose, as provided for in Rule 28-046 (d); or
- (e) Special permission is granted for the grouping of motors which form part of the co-ordinated drive of a single machine or process, wherein the failure of one motor to operate creates a hazard unless all the other motors in the group are stopped.

28-026 Overcurrent Protection for Large Motors. Where motors have a full load current rating larger than those given in Table 26, the rating or setting of the overcurrent devices shall be calculated in accordance with Table 29.

28-028 Size of Fuse Holders. Where fuses are used for motor branch circuit or feeder protection, the fuse holder shall not be of a smaller size than required to accommodate the fuse specified by Table 26, except that where fuses having time delay appropriate for the starting characteristics of the motors are used, fuse holders of smaller size may be used.

28-030 Instantaneous Circuit Breakers. Where instantaneous circuit breakers which are strongly affected by the initial peak inrush to the motor are used, a setting higher than 700 per cent may be allowed if the circuit breaker forms part of an approved combination motor starter.

Protection, Overload

28-032 Overload Protection Required. Each motor shall have individual overload protection except in the case of:

- (a) A manually started motor rated at 1 horsepower or less, which is on a branch circuit having overcurrent protection rated or set at not more than 15 amperes or on an individual branch circuit having overcurrent protection as specified in Table 26, if it may be readily determined from the starting location that the motor is running;
- (b) A motor constructed so that it cannot be overloaded; or
- (c) A motor whose operating requirements are such that it is impracticable to obtain proper overload protection.

28-034 Types of Overload Protection. Overload devices shall be in accordance with one or more of the following requirements:

- (a) A separate overload device which is responsive to motor current, rated or set at values not greater than those specified in Table 26, and which may combine the functions of overload and overcurrent protection if it is capable of properly protecting the motor both under overload and short-circuit conditions;
- (b) A protective device, integral with the motor, responsive to motor current or to both motor current and temperature, and specifically approved for use with the motor which it protects;
- (c) A protective device responsive to motor temperature only and arranged to cut off power to the motor or to actuate a warning signal which device may only be used in conjunction with paragraph (a) or in lieu thereof under the conditions of paragraph (c) of Rule 28-032.

28-036 Automatically Started Motors. An automatically started motor having a rating of 1 horse-power or less shall have overload protection conforming to one of the following conditions:

- (a) A current responsive device as required by paragraph (a) of Rule 28-034 which will interrupt the current to the motor under prolonged overload equal to 125 per cent of the full load current rating of the motor;
- (b) A protective device conforming to the requirements of paragraph (b) of Rule 28-034;
- (c) A combination of protective devices as specified in paragraphs (a) and (c) of Rule 28-034, with the temperature responsive device so arranged that the motor will be disconnected from the source of supply if the temperature exceeds a safe limit,

unless the conditions of paragraph (b) of Rule 28-032 obtain, or it is part of an approved assembly in which the motor is not normally subjected to overload and which is also equipped with other safety controls which protect the motor from damage due to stalled-rotor current and on which a nameplate, located so as to be visible after installation, indicates that such protective features are provided.

28-038 Number and Location of Overload Protective Devices

- (1) The number and location of current responsive overload devices shall, unless otherwise required by the inspection department, be as follows:
 - (a) If fuses are used, one in each ungrounded conductor;
 - (b) If devices other than fuses are used, the number and location of tripping elements shall be as specified in Table 25.
- (2) The inspection department may require that overload devices having three tripping elements be used for the protection of 3-phase, 3-wire motors, unless the motors are otherwise adequately protected, where:
 - (a) The motor circuit is supplied by:
 - (i) Wye-delta connected transformers having the wye neutral point ungrounded or not connected to the circuit, or
 - (ii) Delta-wye connected transformers; and
 - (b) Field experience indicates that such protection is desirable to minimize motor-winding failures due to the occurrence of transformer primary single-phase conditions.

28-040 Shunting of Overload Protection During Starting. Overload protection may be shunted or cut out of the circuit during the starting period provided that the device by which the protection is shunted or cut out cannot be left in the starting position and provided that the overcurrent device is in the motor circuit during the starting period.

Protection, Undervoltage

28-042 Undervoltage Protection Required. Motors shall be disconnected from the source of supply in case of low voltage by one of the following means unless it is evident that no hazard will be incurred through the lack of such disconnection:

- (a) When automatic re-starting is liable to create a hazard, the motor control device shall provide low-voltage protection;
- (b) When it is necessary or desirable that a motor stop on failure or reduction of voltage and automatically re-start on return of voltage, the motor control device shall provide low-voltage release.

Control

28-046 Control Required

- (1) Motors shall be provided with starting and control equipment conforming to the following:
 - (a) For a single-phase portable motor of ⅓ horse-power or less, 125 volts or less, a plug and receptacle rated at not more than 15 amperes 125 volts and not rated in horsepower may be used;
 - (b) For a motor controlled by a manually-operated general-purpose alternating-current switch complying with Rule 14-068, the switch need not be marked in horsepower but its ampere rating shall be at least 125 per cent of the rated load current of the motor;
 - (c) For a 2-wire portable motor of not more than ½ horsepower at not more than 125 volts, a single-pole motor-circuit switch rated in horsepower not less than the motor rating may be used;

- (d) For two or more motors which are required to operate together, a single controller approved for such service may be used;
- (e) For a motor where the controller is specifically approved for use with that motor, it need not be rated in horsepower;
- (f) For all other cases, a motor shall be provided with individual equipment rated in horsepower not less than the motor rating.
- (2) The motor controller need not open the circuit in all conductors to the motor unless it serves also as the disconnecting means.

28-048 Starters having Different Starting and Running Positions

- (1) Manual motor starters having different starting and running positions shall be constructed so that they cannot remain in the starting position.
- (2) Magnetic starters having different starting and running positions shall be constructed so that they cannot remain in the starting position under normal operating conditions.
- **28-050 Location of Control.** Every motor shall be controlled from a point within sight of and not more than a distance of 30 feet from the motor and the machinery driven by the motor, unless:
 - (a) The controller, motor circuit switch or circuit breaker can be locked in the open position; or
 - (b) A manually-operated switch placed within sight of and not more than 30 feet from the motor, is capable of disconnecting all ungrounded conductors supplying the motor, either directly or by means of a remotely controlled device, and is capable of preventing the motor from being started from any other location.

Disconnecting Means

28-052 Disconnecting Means Required. Every motor and its starting and control equipment shall be provided with a disconnecting means which will open all ungrounded conductors to the motor and which conforms to one of the following:

- (a) An approved attachment plug and receptacle may serve as disconnecting means for a portable motor;
- (b) A manually-operated, across-the-line type of starter may serve as both starter and disconnecting means;
- (c) An isolating switch or a general use switch used as an isolating switch may be used as a disconnecting means for motors of more than 50 horsepower;
- (d) In all other cases, the disconnecting means shall consist of a motor circuit switch, a circuit breaker, or equivalent approved device capable of safely establishing and interrupting the stalled rotor currrent of the motor.
- 28-054 Single Disconnecting Means for a Group of Motors. A single disconnecting means may serve two or more motors which are grouped on a single branch circuit.
- 28-056 Rating of Disconnecting Means. The disconnecting means shall have a rating not less than the following:
 - (a) A motor circuit switch for a single motor shall have a horsepower rating not less than that of the motor it serves;
 - (b) A circuit breaker or isolating switch for a single motor shall have a current rating not less than 115 per cent of the full load current rating of the motor it serves;
 - (c) A fused motor circuit switch serving a group of motors under the protection of a single set of fuses need not have a rating greater than that required to accommodate the proper size of fuse;

- (d) An unfused motor circuit switch serving a group of motors under the protection of a single set of fuses need not have a rating greater than that required if a fused switch were used;
- (e) A disconnecting means serving a group of motors on a single circuit, shall have:
 - A horsepower rating not less than that of the largest motor in the group, if a motor circuit switch is used, and
 - (ii) A current rating not less than 115 per cent of the full load current rating of the largest motor in the group plus the sum of the full load current ratings of all the other motors in the group which may be in operation at the same time.

28-058 Disconnecting Means on Portable Machinery. Motor driven machinery of a movable or portable type for industrial use shall have a motor circuit switch or circuit breaker mounted on the machine and accessible to the operator.

SECTION 30—INSTALLATION OF INTERIOR LIGHTING EQUIPMENT

General

30-000 Scope. This Section applies to:

- (a) The installation of interior lighting fixtures, lampholders, pendents, rosettes, incandescent filament lamps, electric discharge lamps; and
- (b) The wiring and electrical equipment used in conjunction therewith.

30-002 Voltage

- (1) Circuit voltages shall not exceed 150 volts to ground, except that in industrial and commercial establishments where a trained maintenance staff is available, the voltage may exceed 150 volts to ground but shall not exceed 600 volts to ground for lighting branch circuits supplying fixtures that are equipped with:
 - (a) Mogul-base screw-shell lampholders only; or
 - (b) Lampholders of other types approved for the application which are located at least 8 feet above floor level and which do not have switch control as an integral part of the fixture.
- (2) The voltage between conductors used for incandescent lighting shall not exceed 150 volts in dwelling occupancies.

Location of Lighting Equipment 30-004 Near or Over Combustible Material

- (1) Lighting fixtures installed where combustible material is liable to be stored shall be equipped with shades or guards so as to limit the temperature to which the combustible material may be subjected to a maximum of 90° C. (194° F.).
- (2) Fixtures and lampholders installed under the conditions of Sub-rule (1) shall be of the unswitched type.
- (3) Where lighting fixtures or lampholders are installed over readily combustible material, every fixture and lampholder shall be controlled by an individual wall switch, but a wall switch may control more than one fixture or lampholder if every fixture and lampholder is located at least 8 feet above floor level, or located or guarded so that the lamps cannot be readily removed or damaged.
- **30-006** Near Flammable Material. Switches and lampholders installed under the conditions of Rule 30-004 (1) shall have no exposed wiring.

30-008 In Show Windows

(1) No lighting fixture having exposed wiring other than a fixture of a chain suspension type shall be used in a show window.

- (2) No lampholder having a paper or fibre lining shall be used in a show window.
- (3) Exposed flexible cord or fixture wire shall not be used to supply permanently installed lighting fixtures in show cases or wall cases.

30-010 In Clothes Closets

- (1) Every lighting fixture installed in a clothes closet shall be installed on the ceiling or on the front wall above the door of the clothes closet.
- (2) Electric fixtures of the pendent type shall not be installed in a clothes closet.
- **30-012** Near Grounded Metal or In Damp Locations. The exposed non-current-carrying metal parts of lighting fixtures and electrical equipment, used in connection therewith in basements, bathrooms, kitchens, or other places in which they are in proximity to grounded metal objects, or where dampness may exist, shall be:
 - (a) Installed out-of-reach; or
 - (b) Grounded.

Installation of Lighting Equipment

30-014 Live Parts

- (1) Lighting fixtures, lampholders, and rosettes shall be installed so that no live part is exposed to contact while they are in use.
- (2) Where lampholders and switches have exposed accessible terminals, they shall not be installed in metal fixture-canopies or in open bases of portable lamps.

30-016 Supports

- (1) Every lighting fixture, lampholder and rosette shall be securely supported.
- (2) Where a lighting fixture weighs more than 6 pounds or exceeds 16 inches in any dimension, it shall not be supported by the screw shell of the lampholder.
- (3) Where a lighting fixture weighs more than 25 pounds, it shall not be supported directly by an outlet box which is mounted on a bar hanger.
- (4) Where a lighting fixture weighs more than 50 pounds, it shall be supported independently of the outlet box.
- **30-018** Conduit Attachments. Where a lighting fixture is attached to a conduit system or other grounded support it shall be connected thereto both mechanically and electrically.

30-020 Outlet Boxes to be Covered

- (1) Every outlet box used with lighting equipment shall be provided with a cover or covered by a fixture-canopy, lampholder, rosette or other device.
- (2) Where any part of a combustible wall or ceiling is exposed between the edge of a fixture-canopy or pan and an outlet box, the part of the wall or ceiling shall be covered with non-combustible material.

30-022 Wiring Space

- (1) Every fixture canopy and outlet box shall be installed so as to provide adequate space for conductors and connections.
- (2) Every lighting fixture shall be so constructed and installed that conductors in the fixture and outlet box are not subjected to temperatures greater than those for which the conductors are approved.

30-024 Recessed Fixtures

(1) The recessed portion of every recessed lighting fixture enclosure shall be at least ½ inch from combustible material at every point other than at a point of support.

- (2) Every recessed lighting fixture shall be so installed that adjacent combustible material is not subjected to temperatures in excess of 90° C. (194° F.).
- (3) Where a lighting fixture is recessed in fire-resisting material in a building of fire-resisting construction, the fire-resisting material may be subjected to temperatures of not more than 150° C. (302° F.), but the fixture shall be plainly marked as approved for the service.

30-026 Connections

- (1) Every lighting fixture shall be installed so that the connections between the fixture conductors and the circuit conductors may be inspected without disconnecting any part of the wiring, unless the connection employs a plug and receptacle.
- (2) Lighting fixtures weighing more than 10 pounds shall be installed so that the wiring connections in the outlet box or its equivalent will be accessible for inspection without removing the fixture supports.

30-028 Fixture as a Wireway

- (1) Lighting fixtures shall not be used as a raceway for circuit conductors unless the fixtures meet the requirements for approved raceways, except that the conductors of a 2-wire, a 3-wire, or a 4-wire branch circuit supplying the fixtures may be carried through:
 - (a) An installation of fixtures approved for end-toend assembly to form a continuous raceway; or
 - (b) Fixtures which are connected together by approved wiring methods.
- (2) The ballasts and transformers in the installation of lighting fixtures referred to in Sub-rule (1) shall be deemed to be a source of heat and the conductors supplying the fixtures shall have insulation approved for the temperature likely to be encountered as specified by Rule 12-126.
- **30-030** Polarization of Fixtures. Every lighting fixture shall be wired so that all screw-shells of its lampholders are connected to the same fixture or circuit conductor or terminal which shall be identified.
- **30-032** Combustible Shades and Enclosures. Every lighting fixture having a combustible shade or enclosure shall be installed so as to provide an adequate air space between the lamps and the combustible shade or enclosure.

30-034 Minimum Height of Low Fixtures

- (1) Where a rigid lighting fixture or lampholder is located at a height of less than 7 feet above the floor and is readily accessible, the fixture or lampholder shall be protected from mechanical injury by a guard.
- (2) A short flexible drop light or fixture may be used in place of the rigid fixture in Sub-rule (1).
- 30-036 Lighting Fixtures Exposed to Flying Objects. Where lighting fixtures are installed in gymnasiums or similar locations where the lamps are normally exposed to damage from flying objects, the lamps shall be guarded by one of the following means:
 - (a) Metal reflectors which effectively protect the lamps;
 - (b) Metal screens; or
 - (c) Enclosures of armoured glass or suitable plastic material.
- **30-038** Canopy Switches. Canopy switches shall only be attached to lighting fixtures and fixture canopies having knockouts suitably constructed and located for the accommodation of such switches, or they may be located in the chain.

30-040 Electrical Equipment in Bathroom, Shower

- (1) No lampholder installed in a bathroom or shower room shall:
 - (a) Be attached to a drop cord;
 - (b) Have a switch forming part of the assembly; or
 - (c) Be controlled by other than a wall switch.
- (2) Where electrical equipment is installed in a bathroom, shower room, or kitchen, the exposed non-currentcarrying parts shall be made of insulating material unless they are out-of-reach or grounded.
- **30-042** Basement Stair Lighting. Lamps which light basement stairs shall be controlled by a switch located at a convenient point above the stairs.

Wiring of Lighting Equipment

30-044 Wiring of Fixtures

- (1) All electrical wiring on or within a lighting fixture shall be:
 - (a) Neatly arranged without excess wiring;
 - (b) Not exposed to mechanical injury; and
 - (c) Arranged so that it is not subjected to temperatures above those for which it is approved.
- (2) No joint or tap shall be located within an arm or stem of a lighting fixture.
- **30-046 Conductor Size.** No conductor for a lighting fixture shall be smaller than No. 18 AWG.
- **30-048 Conductor Insulation.** Every lighting fixture shall be wired with conductors having insulation suitable for the voltage and temperatures to which the conductors may be subjected.

30-050 Conductors on Movable Parts

- (1) Stranded conductors shall be used on chain fixtures and other movable parts of lighting equipment.
- (2) Conductors shall be arranged so that the weight of the lighting fixture or the movable parts does not place undue tension on the connections.
- (3) All conductors which supply movable parts of lighting equipment shall be protected against mechanical injury.

30-052 Pendent Conductors for Incandescent Filament Lamps

- (1) Where pendent lampholders having permanently attached leads are used with other than festoon wiring, they shall be hung from separate stranded rubber- or thermoplastic-insulated pendent conductors which are connected directly to the circuit conductors but supported independently thereof.
- (2) Where thermoplastic-insulated pendent conductors are used in locations where they may be subjected to temperatures lower than 14° F. (minus 10° C.) they shall be of a type approved for the purpose.
- (3) Where the pendent conductors supply heavy-duty or medium-base screw-shell lampholders, they shall be not smaller than No. 14 AWG.
- (4) Where the pendent conductors supply intermediate or candelabra-base lampholders other than approved Christmas-tree and decorative lighting-outfits, the conductors shall be not smaller than No. 18 AWG.
- (5) Where the pendent conductors are longer than 3 feet, they shall be twisted together.

30-054 Wiring of Recessed Fixtures

(1) Conductors having insulation suitable for the temperature encountered shall be used for wiring recessed fixtures.

- (2) Recessed fixtures having terminal connections which operate at temperatures higher than 60° C. (140° F.) shall have circuit conductors according to one of the following:
 - (a) Branch-circuit conductors having insulation suitable for the temperature encountered may be run directly to the fixture;
 - (b) Tap connection conductors having insulation suitable for the temperature encountered shall:
 - (i) Extend at least 4 feet but not more than 6 feet from the fixture, and
 - (ii) Be run in a suitable metal raceway from the fixture terminal connection to an outlet box placed not less than 1 foot from the fixture.

30-056 Wiring of Show Window Fixtures

- (1) Where show window lighting fixtures are closely spaced, they may be connected to asbestos-insulated conductors within the show window.
- (2) The connection of show window lighting fixtures to the circuit conductors shall be in a junction box.
- (3) The junction box shall be maintained at a sufficient distance from the lighting fixture to ensure that the circuit conductors are not subjected to temperatures in excess of their rating.

Grounding of Lighting Equipment

30-058 General Grounding Requirements. Where required, every non-current-carrying metal part of lighting fixtures and lighting equipment shall be grounded in accordance with Section 10.

30-060 Grounding with Metallic Wiring Systems. Where a metal lighting fixture is installed on an outlet wired with grounded metal raceway or grounded armoured cable, the fixture shall be grounded.

30-062 Grounding with Non-Metallic Wiring Systems

- (1) Where a metal lighting fixture or plate is installed on an outlet wired with knob-and-tube wiring or non-metallic sheathed cable on a circuit operating at not more than 150 volts to ground, the fixture or plate shall be grounded if:
 - (a) Grounding is required by Rule 30-066;
 - (b) It is mounted on a metal lath ceiling or wall; or
 - (c) It is mounted on a metal ceiling or wall.
- (2) Where grounding would be required in the case of metal fixtures and plates and where a wiring system does not afford a ready means for grounding the exposed non-current-carrying metal parts of fixtures or lampholders, lighting fixtures made of insulating material or lampholders having shells of insulating material shall be used.

30-064 Grounding of Equipment over 150 Volts to Ground

- (1) Where a metal lighting fixture or a transformer enclosure is on a circuit operating at more than 150 volts to ground, the fixture or enclosure shall be grounded.
- (2) Where exposed metal parts, other than those referred to in Sub-rule (1), of lighting equipment on circuits operating at more than 150 volts to ground are not insulated from ground and from other conducting surfaces and are accessible, they also shall be grounded.
- (3) Where lamp-tie-wires, mounting screws, clips and decorative bands on glass lamps on circuits operating at more than 150 volts to ground are at least 1½ inches from the terminals of the lamp, they need not be grounded.

30-066 Fixtures, Lampholders and Face Plates Near Grounded Surfaces

- (1) No drop light having a metal-shell lampholder and no ungrounded metal-fixture lampholder or face plate, shall be installed within reach of laundry tubs, bathtubs, shower baths, plumbing fixtures, steam pipes, or other grounded metal work or grounded surfaces, or in any damp place.
- (2) Where lampholders and face plates are installed within reach of laundry tubs, plumbing fixtures, steampipes, or other grounded metal work or grounded surfaces, or in any damp place other than a bathroom, shower room, or kitchen, the lampholders:
 - (a) Shall have all exposed non-current-carrying parts grounded unless made of insulating material or out-of-reach;
 - (b) Shall be controlled only by a wall switch; or
 - (c) May have switches, if the outer shells be of approved insulating material and operating mechanisms be insulated from live parts.

Rosettes and Lampholders

30-068 Lampholders. Lampholders of the screwshell type shall be installed for use as lampholders only.

30-070 Lampholder Rating with Incandescent Lamps

- (1) Every medium-base lampholder shall have a rating of 660 watts, 250 volts.
- (2) Where medium-base lampholders are not of special heat-resisting construction, they shall not be used with incandescent lamps rated in excess of 300 warts
- (3) Where medium-base lampholders are used with incandescent lamps rated at 300 watts, the lamps shall be provided with a heat-deflecting disc or equivalent device.
- (4) Mogul-base lampholders shall not be used with incandescent lamps rated at more than 1,500 watts.
- **30-072** Connections to Lampholders. The identified grounded supply conductor shall be connected to permanently connected lampholders at the screw-shell binding post, which shall be identified.
- **30-074** Pine-Type Lampholders. Lampholders having pin-type terminals shall be used only for temporary wiring.
- **30-076** Conductor Mechanical Protection. Where a metal lampholder is attached to a flexible cord, the inlet for the flexible cord shall be equipped with an insulating bushing but if the lampholder is provided with a side outlet, a metal grommet may be used.
- **30-078** Switched Type Lampholders. Where lampholders of the switched type are used on unidentified 2-wire circuits tapped from the ungrounded conductors of multi-wire circuits, the switching devices of the lampholders shall disconnect both conductors of the circuit simultaneously.
- **30-080 Switched Type Lampholders.** On switched type lampholders employing pull-type mechanisms, the operating means shall be:
 - (a) Cords made of approved insulating materials;
 - (b) Cords of approved insulating materials, or chains with links of approved insulating material, connected to metal chains as close as possible to where the chains emerge from the enclosure; or
 - (c) Metal chains without insulating links provided that the lampholder is approved as not requiring insulating links.

30-082 Lampholders in Wet or Damp Locations

- (1) Where lampholders are installed in wet or damp locations, they shall be of the weatherproof type.
- (2) Where lampholders installed in wet or damp locations are of insulating material, they shall be capable of resisting mechanical shock.

30-084 Approved Rosettes

- (1) Fusible rosettes shall not be used.
- (2) Separable rosettes which make possible a change in polarity shall not be used.
- **30-086 Rosettes in Wet or Damp Locations.** Where rosettes are installed in wet or damp locations, they shall be of the weatherproof type.

30-088 Portable Handlamps

- (1) Where a lampholder of the portable handlamp type is supplied through a flexible cord, the lampholder shall be of moulded composition or other type approved for the purpose.
- (2) Every portable handlamp shall be equipped with a handle of moulded composition or other approved material.
- (3) Where portable handlamps are subject to mechanical damage or may come in contact with combustible material, they shall be equipped with a substantial guard attached to the lampholder or to the handle.

Mercury Vapour Lamps

30-090 Control of Mercury Vapour Lamps

- (1) Every mercury vapour lamp shall be equipped with approved auxiliary equipment having an incombustible enclosure.
- (2) The auxiliary equipment shall be deemed to be a source of heat.

30-092 Overcurrent Protection

- (1) Where the auxiliary leads or connections of mercury vapour lamps are smaller than No. 12 AWG, the primary overcurrent devices shall not be rated or set at more than 15 amperes.
- (2) Where mercury vapour lamp transformers are grouped on a single branch circuit, the overcurrent protection shall not be more than 200 per cent of the circuit full load current.

Electric-Discharge Lighting Systems Operating at 1,000 Volts or Less

30-094 Rules for Discharge Lighting Systems, **1,000** Volts or Less. Rules 30-096 to 30-108 apply to electrical equipment used with electric-discharge lighting systems operating at 1,000 volts or less.

30-096 Oil-Filled Transformers. Transformers of the oil-filled type shall not be used.

30-098 Direct-Current Equipment. Fixtures shall not be installed on a direct-current circuit unless they are equipped with auxiliary equipment and resistors designed for direct-current operation, and the fixtures are so marked.

30-100 Voltages, Dwelling Occupancies. Where equipment has an open-circuit voltage of more than 300 volts, it shall not be installed in dwelling occupancies unless the equipment is designed so that no live parts are exposed during the insertion or removal of lamps.

30-102 Fixture Mounting

- (1) Where fixtures are to be installed on combustible low-density cellulose fibreboard, the fixtures shall be approved for this condition.
- (2) Combustible low-density cellulose fibreboard is considered to include sheets, panels, and tiles which have a density of 20 pounds per cubic foot or less, and which are formed of bonded plant fibre material, but does not include solid or laminated wood, nor fibreboard which has a density in excess of 20 pounds per cubic foot.

(3) Fixtures having exposed ballasts or transformers shall be so installed that such ballasts or transformers shall not be in contact with combustible material.

30-104 Auxiliary Equipment not Integral with Fixtures

- (1) Where the reactors, electrical capacitors, resistors, and other auxiliary equipment are not installed as part of the lighting fixture assembly, they shall be enclosed in an accessible, permanently installed metal cabinet.
- (2) Adequate provision shall be made for the dissipation of heat from enclosed auxiliary equipment and the conductors supplying the auxiliary equipment.
- (3) The metal cabinet shall be installed as close as possible to the lamps.
- (4) Where display cases are not permanently installed, no part of a secondary circuit shall be included in more than one case.

30-106 Control

- (1) The fixtures and lamp installations shall be controlled by a switch or circuit breaker.
 - (2) Where a switch is used, it shall:
 - (a) Have a current rating of not less than twice the current rating of the lamps or transformers;
 - (b) Be of a type approved with the assembly;
 - (c) Be a manually-operated general-purpose alternating-current switch complying with Rule 14-068; or
 - (d) Have an "F" rating complying with Rule 14-066.
- (3) Where a circuit breaker is used, it shall comply with the requirements of Rule 14-058.

30-108 Branch Circuit Capacity

- (1) Where lighting branch circuits supply fixtures employing ballasts, transformers or auto-transformers, the load on the branch circuits shall be computed on the basis of the total amperes of the units and not on the watts of the lamps.
- (2) The aggregate capacity of fixtures connected to a lighting branch circuit shall not exceed 80 per cent of the branch circuit overcurrent protection.

Electric-Discharge Lighting Systems Operating at More Than 1,000 Volts

30-110 Rules for Discharge Lighting Systems, More than 1,000 Volts. Rules 30-112 to 30-132 apply to electrical equipment used with electric-discharge lighting systems operating at more than 1,000 volts.

30-112 Voltages, Dwelling Occupancies. Where equipment has an open-circuit voltage of more than 1,000 volts, it shall not be installed in dwelling occupancies.

30-114 Control

- (1) The fixtures and lamp installations shall be controlled singly or in groups by an externally operated switch or circuit breaker which opens all ungrounded primary conductors.
 - (2) The switch or circuit breaker shall be:
 - (a) Installed within sight of the fixtures or lamps; or
 - (b) Provided with a means for locking it in the open position.
 - (3) The switch shall:
 - (a) Have a current rating of not less than twice the current rating of the transformer or transformers controlled by it;
 - (b) Be of a type approved for the purpose;

- (c) Be a manually-operated general-purpose alternating-current switch complying with Rule 14-068; or
- (d) Have an "F" rating complying with Rule 14-066.
- (4) The circuit breaker shall comply with the requirements of Rule 14-058.

30-116 Transformer Rating

- (1) Every transformer and ballast shall have a secondary open-circuit voltage of not more than 15,000 volts, except that every transformer and ballast of the open-core-and-coil type shall have a secondary open-circuit voltage of not more than 7,500 volts.
- (2) The secondary current rating shall be not more than 240 milliamperes, except that, where the secondary open-circuit voltage exceeds 7,500 volts, the secondary current rating shall not be more than 120 milliamperes.
- **30-118 Liquid Filled Transformers.** Transformers of the liquid filled type shall not be used unless they are filled with a liquid which will not burn in air.

30-120 Transformers, Secondary Connection

- (1) The high-voltage windings of transformers operating at more than 1,000 volts shall not be connected in series or in parallel, but where each of two transformers has one end of its high-voltage winding grounded and connected to the enclosure, the high-voltage windings may be connected in series to form the equivalent of a mid-point grounded transformer.
- (2) The grounded ends of the high-voltage winding shall be connected by an insulated conductor not smaller than No. 14 AWG.

30-122 Location of Transformers

- (1) Transformers operating at more than 1,000 volts shall be accessible.
- (2) The transformers shall be installed as near to the lamps as practicable.
- (3) The transformers shall be located so that adjacent combustible materials are not subjected to temperatures in excess of 90° C. (194° F.).

30-124 Wiring Method

- (1) The secondary conductors shall be luminoustube-sign cable approved for the purpose and for the voltage of the circuit.
- (2) Not more than 20 feet of cable shall be run in metal raceway from a single, or from either side of a mid-point grounded, transformer.
- (3) The conductors shall be installed in conformity with Section 34.
- 30-126 Transformer Loading. Where the lamps are connected to a transformer, they shall be of such length and characteristics as not to cause a condition of continuous over-voltage on the transformer.

30-128 Lamp Supports

- (1) Lamps operating at more than 1,000 volts shall be supported in the manner required by Section 34.
- (2) The lamps shall not be installed where they are exposed to mechanical injury.

30-130 Lamp Terminals and Lampholders

- (1) Parts which must be removed for lamp replacement shall be hinged or fastened by an approved means.
- (2) Lamp terminals and lampholders shall be designed so that the tubing can be replaced with the minimum exposure of bare live parts during re-lamping.
- (3) The designs referred to in Sub-rule (2) need not afford protection against "Space Discharge" shocks as tubes are replaced by trained maintenance staff.

30-132 Marking. Every fixture and every secondary circuit of tubing having an open-circuit voltage of more than 1,000 volts shall be clearly and legibly marked in letters and figures not less than one inch high with the words "CAUTION . . . VOLTS", the rated open-circuit voltage being inserted in figures, in the space between the words.

SECTION 32—OUTDOOR LIGHTING INSTALLATIONS

General

32-000 Scope

- (1) This Section applies to temporary or permanent outdoor lighting equipment, for either decorative lighting or illumination of outdoor areas, where protection of the system and safety from shock hazard is the main concern and the fire hazard is of secondary nature.
- (2) This Section covers only that portion of the installation which is outside of buildings.

Permanent Outdoor Floodlighting Installations

32-002 General

- (1) Rules 32-004 to 32-042 apply to permanent, outdoor installations of floodlights of 300 watts or larger, using mogul-base lampholders, where the floodlights are mounted on poles or towers.
- (2) Authorized persons may replace lamps but all other maintenance shall be done by qualified persons.

32-004 Service Equipment

- (1) Service equipment shall comply with Section 6 for low-potential installations, and with Section 36 for high-potential installations.
- (2) Where indoor equipment is installed outdoors, it shall be installed in an acceptable weatherproof enclosure.

32-006 Wiring Methods, Underground

- (1) Wiring underground shall be run:
- (a) Where acceptable, in rigid steel or rigid aluminum conduit;
- (b) In non-metallic underground conduit;
- (c) As lead-sheathed armoured cable, mineralinsulated cable or aluminum-sheathed cable; or
- (d) As conductors or cable assemblies acceptable for direct earth burial as indicated in Table 19 or, by special permission, for service entrance below ground as indicated in Table 19.
- (2) Conductors in conduit shall be of types indicated in Table 19 as being suitable for use in wet locations.
- (3) Conductors buried directly in the earth shall be installed in accordance with Rule 12-006.
- (4) Suitable corrosion-resistant protection shall be provided for aluminum-sheathed cable and aluminum conduit; and also for mineral-insulated cable, if used where materials coming in contact with the cable may have a deteriorating effect on the sheath.

32-008 Wiring Methods, on Poles

- (1) All electrical equipment on the pole shall be controlled by a switch which can be locked in the "Off" position, and each pole shall be provided with a prominent sign warning against climbing the pole until the switch is "Off" unless all conductors and live parts other than those used for pole top wiring are guarded against accidental contact in one of the following ways:
 - (a) The conductors are run in rigid or flexible metal conduit, as mineral-insulated cable, or up the centre of steel, aluminum or hollow concrete poles;

- (b) The conductors and live parts are kept at least three feet from the climbing ladder or climbing steps;
- (c) Barriers are provided between conductors or live parts, or both, and the climbing ladder so as to prevent likelihood of contact by the climber.
- (2) Conductors run up the centre of poles shall be supported so as to prevent injury to the conductors inside the pole and as to prevent undue strain on the conductors where they leave the pole.
- (3) Where vertical conductors, cables and grounding conductors are within 8 feet of locations accessible to unauthorized persons, they shall be provided with a covering which gives acceptable mechanical protection.
- (4) On wood poles, for grounding conductors from lighting arresters, the protective covering specified in Sub-rule (3) shall be of wood moulding or other insulating material giving equivalent protection.
- **32-010 Pole Top Distribution Panelboards.** Where there is more than one branch circuit on a pole top, the feeders shall be run to a distribution panelboard which shall be either weatherproof or installed in a weatherproof enclosure, except that the panelboard may be omitted where there are only two branch circuits on a 115/230-volt circuit with common neutral and where there are only three branch circuits on a 120/208-volt, 3-phase, 4-wire circuit.
- **32-012 Fusing of Pole Top Branch Circuits.** Pole top branch circuits shall be fused at not more than 100 amperes.
- **32-014** Pole Top Branch Circuit Wiring. Pole top branch circuit wiring, exclusive of leads approved with the floodlights to which they are connected, shall be run:
 - (a) As lead-sheathed cable or rubber- or thermoplastic-insulated moisture-resistant types of conductors installed in rigid conduit;
 - (b) As mineral-insulated cable or aluminumsheathed cable; or
 - (c) By special permission, as insulated or uninsulated open wiring provided that:
 - (i) The wiring is supported on suitable insulators,
 - (ii) The wiring is controlled by a switch which can be locked in the "Off" position, and
 - (iii) The pole is provided with a prominent sign warning against climbing it until the switch is "Off".

32-016 Joints

- (1) Open taps and joints may be made in pole top open wiring provided the joint or tap is given insulation equivalent to that on the conductors joined.
- (2) There shall be no joints or splices concealed within conduit.

32-018 Location of Transformers. Transformers shall comply with the following:

- (a) If mounted on floodlight poles, all live parts shall be guarded as required by Rule 32-008;
- (b) If mounted on poles, the bottom of the transformer shall be at least 16 feet above locations accessible to unauthorized persons;
- (c) If located on platforms on the ground, they shall be completely enclosed so as to prevent access by unauthorized persons or they shall be surrounded by a protecting fence which shall comply with the requirements of Section 73.
- **32-020 Primary Fusing of Transformers.** Each transformer shall be protected against overcurrent in accordance with Sections 26 and 36.

- **32-022** Secondary Overcurrent Protection of Transformers. Overcurrent protection on transformer secondary feeders is permissible but not mandatory.
- **32-024 Switching of Floodlights.** Switches controlling floodlights shall comply with the following:
 - (a) A switch on the primary side of a transformer shall be capable of making and interrupting the full load on the transformer;
 - (b) Switches controlling floodlights from the secondary side of a transformer shall have a current rating not less than 125 per cent of the current requirements of the floodlights controlled;
 - (c) Switches shall be capable of being operated without exposing the operator to danger of contact with live parts, either by remote operation or by proper guarding;
 - (d) Switches shall be capable of being locked in the "Off" position.
- **32-026** Grounding of Systems at **300** Volts or Less. Systems operating at potentials of 300 volts or less between conductors shall be grounded.
- **32-028** Grounding of Systems Above **300** Volts. Systems operating at potentials above **300** volts may be grounded at the discretion of the supply authority and in accordance with the requirements of the inspection department.
- **32-030** Material for Grounding Conductors. Grounding conductors shall be of material as specified in Rule 10-096.

32-032 Grounding Methods

- (1) A grounded secondary system shall be grounded in accordance with Section 10.
- (2) The secondary grounded circuit conductor may be grounded by an interconnection to the primary grounded circuit conductor provided:
 - (a) The primary is grounded at the transformers; and
 - (b) Interconnection is made only at the transformer.

32-034 Grounding and Bonding of Non-Current-Carrying Metal Parts

- (1) All non-current-carrying metal parts within 8 feet of locations accessible to unauthorized persons shall be grounded.
- (2) Except for isolated metal parts such as crossarm braces, bolts, insulator pins and the like, non-current-carrying metal parts of electrical equipment at the pole top shall be bonded together and, if within reach of any grounded metal, shall be grounded.
- (3) Non-current-carrying metal parts of electrical equipment bonded together may be grounded to the grounded circuit conductor provided there is not more than one point of interconnection on each pole.
- (4) The size of grounding or bonding conductor shall be as specified in Rule 10-102.
- **32-036** Installation of Lightning Arresters. Where lightning arresters are installed, they shall be in accordance with Rules 10-132 and 10-134 with the addition that a common grounding conductor and common electrode system may be used for grounding primary and secondary neutrals and lightning arresters.
- **32-038** Types of Equipment Permitted. Floodlights, secondary wiring, conduit, conduit fittings, and distribution panelboards shall be approved, and other electrical pole top equipment shall be of acceptable types.
- **32-040 Climbing Steps.** Where it is necessary to climb the pole to replace lamps, permanent climbing steps shall be provided and the lowest permanent step shall be not less than 12 feet above locations accessible to unauthorized persons.

32-042 Safety Platforms. Where floodlights are mounted more than 30 inches from the centre line of the pole, suitable safety platforms shall be provided and shall be equipped with a railing or equivalent device for the protection of persons replacing lamps.

Open Wiring for Permanent Outdoor Lighting

- **32-044 General.** Rules 32-046 to 32-064 apply to open wiring for permanent outdoor lighting other than floodlighting where the circuits are run between buildings, between poles, or between buildings and poles.
- **32-046** Conductors. Conductors shall be stranded, not less than No. 12 AWG, and shall be:
 - (a) Of a type suitable for open wiring where exposed to the weather as specified in Table 19;
 - (b) Of the rubber-insulated type suitable for open wiring where exposed to the weather as specified in Table 19, when lampholders of a type which puncture the insulation and make contact with the conductors are used; or
 - (c) Of the moisture-resistant rubber-insulated type suitable for open wiring where exposed to the weather as specified in Table 19, if cabled together and used with messenger cables.

32-048 Use of Insulators

- (1) Conductors shall be securely attached to insulators at each end of the run if a messenger is not used and at intermediate points of support if there are any.
- (2) Insulators at the ends of runs shall be of the strain type unless the conductors are supported by messenger cables.
 - (3) Split knobs shall not be used.
- 32-050 Height of Conductors. Conductors shall be maintained at such a height that the bottom of a lamp fed from the conductors will be not less than 15 feet above grade at any point in a run, except by special permission.
- **32-052** Spacing from Combustible Material. Conductors shall be maintained at a distance not less than 3 feet from any combustible material except at the point of connection to buildings or poles.
- **32-054** Spacing of Conductors. Conductors shall be separated at least 12 inches from each other by means of insulating spacers at intervals of not more than 15 feet unless the conductors are secured to and supported by messenger cables.

32-056 Lampholders

- (1) Lampholders shall be of weatherproof types with moulded insulating bodies.
 - (2) Lampholders shall be of types having either:
 - (a) Permanently attached leads; or
 - (b) Terminals of a type which puncture the insulation and make contact with the conductors.
- (3) Lampholders having permanently attached leads shall have the connections to the circuit wires staggered where a cabled assembly is used.

32-058 Use of Messenger Cables

- (1) Messenger cables shall be used to support the conductors:
 - (a) If lampholders having permanently attached leads are used, and the span exceeds 40 feet; and
 - (b) In all cases where lampholders having terminals which puncture the insulation are used.
- (2) Messenger cable shall be securely attached at each end of the run and shall be grounded in accordance with Section 10.

(3) Conductors shall be permanently attached to the messenger in a method acceptable to the inspection authority.

32-060 Construction of Messenger Cables

- (1) Messenger cables shall be of galvanized steel, copper-coated steel or stainless steel and shall be of stranded construction with not less than seven strands.
- (2) Galvanized steel shall have a coating of not less than 0.15 ounces per square foot.
- (3) The effective ultimate strength of a messenger cable shall be not less than three times the calculated maximum working load, including loading due to ice loads and wind loads, and in no case shall the individual stranded be less than:
 - (a) 0.046 inch in diameter in the case of galvanized or copper-coated wire; or
 - (b) 0.0438 inch in diameter in the case of stainless steel wire.
- **32-062** Maximum Size of Lamps. The size of lamps used shall be not in excess of that for which the particular lampholder is approved and in no case more than 150 watts.

32-064 Branch Circuit Loading and Protection

- (1) The total load on a branch circuit shall not exceed 12 amperes.
- (2) Branch circuits shall be protected by overcurrent devices rated or set at not more than 15 amperes.

Temporary, Outdoor, Decorative Lighting Installations

32-066 General. Rules 32-068 and 32-070 apply to temporary, outdoor, decorative lighting installations.

32-068 Lampholders. Lampholders for use with temporary, outdoor, decorative lighting equipment which may be sold to the general public shall:

(a) Comply with Rule 32-056; and

- (b) If of the type having terminals which puncture the conductor insulation in order to make contact with the current-carrying conductors, be designed so that they cannot be removed once installed without rendering them incapable of being re-used.
- **32-070 Conductors.** Conductors shall be stranded, not less than No. 18 AWG and shall be of the outdoor Christmas tree cord types as covered in Table 11 or of the rubber-insulated cable types suitable for open wiring where exposed to the weather as covered in Table 19.

SECTION 34—SIGNS AND OUTLINE LIGHTING

34-000 Scope. This Section applies to signs and outline lighting wherein the sources of light are:

- (a) Incandescent lamps;
- (b) Fluorescent lamps;
- (c) High-potential luminous discharge tubes.

General Requirements

- **34-002 Construction.** Signs and incandescent outline lighting equipment constructed wholly or in part by electrical contractors in the field shall conform in construction to the requirements of the specifications to which they were originally approved.
- **34-004 Disconnecting Means.** Each outline lighting installation, and each sign other than the portable type, shall be provided with an externally operable disconnecting means which shall:
 - (a) Open all ungrounded conductors;
 - (b) Be suitable for conditions of installation such as exposure to weather; and

- (c) Be within sight of the sign or outline lighting it disconnects, or elsewhere if capable of being locked in the open position.
- **34-006** Rating of Disconnecting Means and Control Devices. Switches, flashers and similar devices controlling transformers and ballasts shall be either of a type approved for the purpose, or have a current rating not less than twice the current rating of the transformer or ballasts.

34-008 Subdivision of Wiring

- (1) Wiring shall be subdivided into branch circuits if the load exceeds 12 amperes.
- (2) The maximum number of outlets per circuit on marquees shall not exceed 30.

34-010 Branch Circuit Protection

- (1) The maximum permissible load for each branch circuit shall not exceed 12 amperes.
- (2) The overcurrent device for each branch circuit shall not protect any other circuit.
- **34-012 Location.** Signs and outline lighting shall be located so that:
 - (a) Any person working thereon is not likely to come into contact with overhead conductors;
 - (b) No part of the sign or its support will interfere with normal work operations performed on electrical and communication utility lines;
 - (c) No part of the sign or its support is in such proximity to overhead conductors as to constitute a hazard; and
 - (d) No part of the sign, other than its support, is less than 7 feet above grade except by special permission.
- **34-014 Supporting Means.** Poles, masts, or other objects specifically designed for use as supports for signs shall be subject to approval by the inspection department.
- **34-016 Grounding.** Signs, troughs, tube terminal boxes and other metal frames shall be grounded in accordance with Section 10.

34-018 Protection of Sign Leads

- (1) Where sign leads pass through the walls or partitions of the sign structure, they shall be protected by incombustible absorption-resisting bushings.
- (2) Where sign leads are run as open wiring they may be cabled.

34-020 Conductors

- (1) The conductors for signs shall be of types indicated in Table 19 as being suitable for open wiring or wiring in raceways, in damp or wet locations.
 - (2) The conductors for outline lighting shall be run:
 - (a) In rigid conduit;
 - (b) In metal troughs;
 - (c) As armoured cable of the lead-sheathed type or the type having a thermoplastic outer covering;
 - (d) As mineral-insulated cable; or
 - (e) As aluminum-sheathed cable.
 - (3) Surface raceways shall not be used.

High-Potential Luminous-Discharge-Tube Signs and Outline Lighting

34-022 Enclosures for Transformers and Regulating Coils. Enclosures for transformers and regulating coils shall be well ventilated and designed so as to minimize the emission of flames or sparks in case of burning.

34-024 Protection of Uninsulated Parts. Doors or covers accessible to the general public and which give access to uninsulated parts of indoor signs or outline lighting, shall be either provided with interlock switches which on the opening of the doors or covers disconnect the primary circuit, or shall be fastened so that the use of other than ordinary tools will be necessary to open them.

34-026 Transformer Voltage

- (1) The rated secondary open circuit voltage of transformers shall not exceed 15,000 volts.
- (2) In end-grounded transformers, rated secondary open circuit voltage shall not exceed 7,500 volts.
- **34-028** Open Core-and-Coil Type Transformers. Open core-and-coil type transformers shall only be used indoors.
- **34-030 Transformers Used Outdoors.** Transformers used outdoors shall be of the weatherproof type or shall be enclosed in the sign body or in a separate weatherproof box.
- 34-032 Transformer Accessibility. Transformers shall be accessible.

34-034 Transformer Overcurrent Protection

- (1) Each transformer shall be protected by an overcurrent device except that two or more transformers may be protected by one overcurrent device if their combined load does not exceed 12 amperes.
- (2) Where additional overcurrent devices for the individual protection of transformers in signs are used, they shall be placed either inside or outside the sign structure.
- (3) Where exposed to the weather, overcurrent devices protecting transformers shall be of the weather-proof type.

34-036 Transformer Secondary Connection

- (1) The high-potential windings of transformers shall not be connected in parallel.
- (2) The high-potential windings of transformers shall not be connected in series, except that two transformers may have one end of each of their high-potential windings grounded and connected in series to form the equivalent of a midpoint-grounded transformer, provided that the grounded ends of the high-potential windings are connected by an insulated conductor not smaller than No. 14 AWG.

34-038 High-Potential Wiring Methods

- (1) High-potential conductors shall be installed on insulators, either open or concealed, or in rigid or flexible conduit, or in electrical metallic tubing.
- (2) High-potential conductors may be run from the ends of gas tubes to the grounded midpoint of transformers which have terminals at the midpoint.
- (3) The connections between the high-potential terminals of the transformer of the midpoint-grounded type and the line ends of gas tubes shall be as short as possible.
- (4) There shall be no sharp bends in high-potential conductors.
- (5) Bare high-potential conductors shall be installed only inside of grounded metal enclosures.
- (6) Where subject to mechanical injury or where within reach from ground, roof or window, high-potential conductors shall be enclosed in raceways or be suitably guarded.

34-040 High-Potential Conductor Insulation and Size

- (1) Insulated conductors shall be not smaller than No. 14 AWG and shall be of luminous-tube-sign types, as indicated in Table 19, suitable for the voltage of the circuit.
- (2) Uninsulated conductors shall be solid and not smaller than No. 10 AWG.

34-042 Open High-Potential Conductors, Indoors.

- (1) Open wiring shall be mounted on noncombustible, non-absorptive insulators.
- (2) Insulators of porcelain shall be glazed on all exposed surfaces.
- (3) A separation of at least $1\frac{1}{2}$ inches shall be maintained between conductors and between conductors and other objects.

34-044 Concealed High-Potential Conductors on Insulators, Indoors

- (1) Concealed high-potential conductors on insulators shall be separated from each other and from all objects other than the insulators on which they are mounted by a spacing of not less than 1½ inches.
- (2) Concealed high-potential conductors shall be installed in channels lined with noncombustible material and used for no other purpose, except that the primary circuit conductors may be in the same channel.
- (3) The insulators shall be of noncombustible, non-absorptive material.
- 34-046 High-Potential Conductors in Show Windows and Similar Locations. If high-potential conductors hang freely in the air, as in show windows and in similar locations away from combustible material, and if not subject to mechanical injury, as in some show window displays, they need not be protected.

34-048 High-Potential Conductors in Raceways

- (1) High-potential conductors in contact with grounded metal of raceways shall be lead covered, unless the insulation is resistant to the effects of corona.
- (2) If the conductors are covered with lead or other metallic sheathing, this covering shall extend beyond the end of the conduit or electrical metallic tubing and the surface of the cable shall not be injured where the covering terminates.
- (3) The insulation on all conductors shall extend at least 4 inches beyond the end of the lead or raceway except for conductors at grounded midpoint terminals.
- (4) Not more than 20 feet of cable from a single transformer shall be run in rigid or flexible metal conduit or electrical metallic tubing.

34-050 Installation of Open High-Potential Conductors, Outdoors

- (1) Open high-potential conductors outdoors shall be mounted on noncombustible, non-absorptive insulators.
- (2) Insulators of porcelain shall be glazed on all exposed surfaces.
- (3) A separation of at least 2 inches shall be maintained between conductors and between conductors and other objects, except as permitted in Sub-rule (5).
- (4) Conductors shall not be located where exposed to mechanical injury.
- (5) If guarded, a space of not less than $1\frac{1}{2}$ inches shall be maintained between conductors and the enclosure, unless the enclosure is non-conducting and noncombustible.

SECTION 36—HIGH-POTENTIAL INSTALLATIONS

General

36-000 Scope

- (1) This Section applies to installations operating at potentials in excess of 750 volts.
- (2) The supply authority and the inspection department must be consulted before proceeding with any such installation.
- (3) This Section is additional to the requirements of this Code for installations at potentials of 750 volts or less
- (4) This Section does not apply to any high-potential installation covered by any other Section of this Code.
- (5) This Section does not affect construction details of approved factory fabricated assemblies.
- 36-002 Guarding. Live parts of electrical equipment shall be inaccessible to unauthorized persons.

36-004 Warning Notices

(1) A permanent legible warning notice shall be placed in a conspicuous position at electrical equipment vaults, equipment rooms, areas or enclosures, carrying the wording:

"DANGER—HIGH VOLTAGE"; or "DANGER—... VOLTS".

- (2) Permanent legible signs shall be installed at isolating equipment warning against operating it while carrying current, unless the equipment is interlocked so that it cannot be operated under load.
- (3) Suitable warning signs shall be erected in a conspicuous place adjacent to fuses, warning operators not to replace fuses while the supply circuit is energized.

Wiring Methods

36-006 Service or Other Conductors

- (1) Bare conductors may be used only:
- (a) Outdoors;
- (b) In central stations;
- (c) In sub-stations;
- (d) In motor and generator rooms; and
- (e) In transformer and electrical equipment vaults in accordance with Section 71.
- (2) Insulated conductors used underground shall be mechanically protected by:
 - (a) Armouring;
 - (b) Enclosing in conduit or the equivalent; or
 - (c) Other acceptable protective covering.
- (3) Insulated conductors used indoors in other than sub-stations or transformer and electrical equipment vaults in accordance with Section 71, shall only be installed in conduit or otherwise protected in an acceptable manner.
- (4) For the purpose of Sub-rule (3), insulated conductors shall not be considered as being indoors where they are in duct enclosed within a wall or under a floor so that:
 - (a) The duct is surrounded by not less than 2 inches of concrete or masonry; and
 - (b) The location of the duct is indicated by acceptable permanent markers set in the walls, floor or ceiling.
- (5) Insulated wires or cables shall be sheathed in metal or other acceptable moisture-resistant covering if in other than dry locations.

- (6) Conductors enclosed in armour of magnetic material shall be installed in accordance with Rule 12-134.
- (7) Where insulated conductors are not enclosed and are spaced at less than minimum clearances for bare conductors, and are subject to arcs or heat caused by short circuits in nearby conductors, the insulation shall be flame-retarding or have a flame-retarding outer covering.
- (8) Where the coverings are of a conducting nature they shall be stripped back from the terminals sufficiently to prevent leakage of current.
- (9) Service conductors shall have a mechanical strength not less than that of No. 6 AWG hard drawn copper.

36-008 Shielding of Rubber-Insulated Conductors

- (1) Rubber-insulated conductors without metallic sheath for permanent installation, operating at circuit voltages above 2,000 volts phase-to-phase shall be of a type having metallic shielding over each insulated conductor.
- (2) Shielding need not be provided for rubber-insulated polychloroprene-jacketed conductors directly buried in soil and operating at circuit voltages not exceeding 3,000 volts phase-to-phase.
- (3) Where the circuit voltage does not exceed 5,000 volts phase-to-phase, and rubber-insulated conductors are installed on insulators or in metallic raceways and bound together, in switch rooms, transformer vaults, metal-enclosed switchgear assemblies, and similar permanently dry locations where the conductor run does not exceed 50 feet, shielding need not be provided.
- (4) Subject to Rule 10-034, metallic covering, metallic shielding, metal armour, metal conduit and metal fittings shall be bonded together and grounded.
- **36-010** Supporting of Bare Conductors. Bare conductors shall be mounted on suitable insulating supports capable of withstanding the short circuit stresses liable to be imposed by the supply system.

36-012 Spacing of Bare Conductors

- (1) Bare conductors, and insulated conductors unless enclosed in or in contact with grounded metal, other than those within or at the point of connection to apparatus or devices shall be spaced to provide a clearance under all operating conditions in accordance with Tables 31 and 32 between:
 - (a) Live parts of opposite polarity; and
 - (b) Live parts and all other structural parts other than the conductor supports.
- (2) Where the conductors mentioned in Sub-rule (1) are connected to apparatus or devices having terminal spacings less than those shown in Tables 31 and 32, the conductors shall be spread out so as to attain the required spacings at the first point of support beyond such terminals.

36-014 Guarding of Live Parts

- (1) Bare conductors, insulated conductors unless enclosed in or in contact with grounded metal, and other bare live parts shall be:
 - (a) Accessible only to authorized persons; and
 - (b) Isolated by elevation or by acceptable barriers.
- (2) Where the conductors or live parts mentioned in Sub-rule (1) are isolated by elevation, the elevations and clearances maintained shall be as specified in Tables 33, 34 and 35 except that the elevations and clearances for conductors crossing railway and communication lines and overhead systems crossing highways and other locations shall meet the requirements of an inspector designated by the inspection department for the purposes of this Sub-rule.

(3) For a given span, clearances specified in Tables 33 and 35 shall be increased by one per cent of the amount by which the span exceeds 175 feet.

36-016 Terminating Facilities

- (1) Suitable terminating facilities shall be provided to protect cables from harm due to moisture or mechanical damage.
- (2) Where single-conductor metal-sheathed cables are in separate ducts of insulating material, the cable sheaths shall be:
 - (a) Bonded together and grounded at the supply end; and
 - (b) Isolated thereafter from each other and from grounded material except that where cable runs are extremely long or where sheath voltages exceed 15 volts, special means shall be taken to reduce sheath voltages.

36-018 Joints in Sheathed Conductors or Cables

- (1) Splices or taps in sheathed conductors or cables shall have the conductor or cable covered with insulation and shall have shielding, when used, electrically and mechanically equivalent to that on the conductors or cables joined.
- (2) For conductors or cables having a metallic or conducting sheath, provision shall be made for continuity of the sheath over the splice or tap unless the joint is made in a suitable splicing box which maintains the continuity of the grounding circuit.

36-020 Elevator Shafts

- (1) High-potential conductors shall not be installed in elevator shafts.
- (2) The conductors may be installed in conduit embedded in the masonry walls of the hoist-way but the conduit shall be surrounded throughout the entire length of its run by not less than 2 inches of masonry or concrete.

Control and Protective Equipment

36-022 Service Equipment Location. Service equipment shall be installed in a location satisfactory to the supply authority and the inspection department and, in the case of a building, shall be at the point of service entrance.

36-024 Rating and Capacity. Circuit breakers, fuses and switches shall be of types and ratings acceptable to the inspection department and the supply authority.

36-026 Overcurrent Protection, Services. Each service shall be provided with overcurrent protection, complying with the following, in all ungrounded conductors:

- (a) If the protective equipment is installed outdoors, one of the following shall be used:
 - (i) Circuit breakers of adequate interrupting capacity and rating, with trip settings approved by the supply authority,
 - (ii) Fuses of adequate rating and interrupting capacity preceded by suitable groupoperated visible break load-interrupting devices capable of making and interrupting their full load rating and which may be closed with safety to the operator with a fault on the system,
 - (iii) Fuses of adequate rating and interrupting capacity preceded by a group-operated visible break air-break switch capable of interrupting the magnetizing current of the transformer installation and which may be closed with safety to the operator with a fault on the system and so interlocked with the transformer secondary circuit breaker to prevent its operation under load;

- (b) If the protective equipment is installed indoors, one of the following shall be used:
 - (i) The protection outlined in paragraph (a) (i) of this Rule,
 - (ii) The protection outlined in paragraph (a) (ii) of this Rule by special permission and where satisfactory to the supply authority, provided that the load-interrupting devices and the fuses are separated and interlocked so that the operator cannot gain access to fuses with the load-interrupting devices closed,
 - (iii) The protection outlined in paragraph (a) (iii) of this Rule by special permission and where satisfactory to the supply authority, provided that the fuses are separated and interlocked so that the operator cannot gain access to them unless the switch is open and the switch is interlocked so that it cannot be operated under load.

36-028 Overcurrent Protection Other than Services

- (1) Each operating unit of apparatus, each feeder and each branch circuit shall be protected by a circuit breaker of adequate rating and interrupting capacity except as otherwise provided for by this Rule.
- (2) Fuses of adequate rating and interrupting capacity may be used for the protection of:
 - (a) Individual feeders or branch circuits at the point where they receive their supply;
 - (b) A single transformer or a bank of transformers operating as a unit;
 - (c) Motors as specified in Section 28; or
 - (d) Apparatus of other types by special permission.
- (3) Where the potential exceeds 15,000 volts between conductors, fuses shall not be located indoors unless in an electrical equipment vault in accordance with Section 71, nor shall the circuits they protect enter buildings.

36-030 Overcurrent Protection of Instrument Transformers

- (1) Instrument potential transformers shall have overcurrent protection as required by Rule 26-048.
- (2) A suitable disconnecting means shall be provided on the supply side of fuses used for the protection of instrument potential transformers.

36-032 Disconnecting Means, Services

- (1) At least one group-operated isolating switch shall be placed on the supply side of each service circuit breaker, except where equipment of the draw-out type or group-operated load-interrupting devices are installed, and shall:
 - (a) Visibly disconnect all ungrounded conductors of the service; and
 - (b) Be interlocked so that it cannot be operated under load.
- (2) In cases where the possibility of feed back exists, group-operated isolating switches shall be installed to meet this condition.

36-034 Disconnecting Means, Other than Services

- (1) An isolating switch or equivalent equipment shall be placed on the supply side of each circuit breaker and shall be interlocked with the circuit breaker so that the switch cannot be operated under load.
- (2) In cases where the possibility of feed-back exists, group-operated isolating switches shall be installed to meet this condition.
- (3) Where conductors fed directly by an outdoor station enter a building, either:

- (a) A load-breaking device shall be installed indoors at the entry of the conductors to the building; or
- (b) A load-breaking device at the outdoor service shall be capable of being tripped or operated from within the building.

36-036 Emergency Exits

- (1) Each room or space and each working space about equipment shall have suitable means of exit which shall be kept clear of all obstructions.
- (2) If the plan of the room or space and the character and arrangement of equipment are such that an accident would be liable to close or make inaccessible a single exit, as in the case of long narrow rooms, platforms, passageways, spaces behind switchboards, or wire and pipe tunnels, a second exit shall be provided.

SECTION 38—PASSENGER AND FREIGHT ELEVATORS INCLUDING DUMBWAITERS AND ESCALATORS

38-000 Scope. This Section applies to the installation of electrical equipment for passenger and freight elevators, including dumbwaiters and escalators.

38-002 Voltage Limitations

- (1) No part of any electric circuit having a circuit voltage in excess of 300 volts shall be used on any car or control circuit, except that higher voltages may be used for frequencies of 25 through 60 cycles alternating current or for direct current, provided that the current in the system cannot, under any conditions, exceed 8 milliamperes for alternating current or 30 milliamperes for direct current.
- (2) Electric circuits in machine rooms or penthouses for the operation of motors and brakes shall have a potential not in excess of 750 volts, provided that if it exceeds 300 volts, all control and signal circuits shall be insulated from the power circuits.
- (3) Electric circuits fed from motor generators, rectifiers or control transformers shall be grounded as required in Section 10.
- **38-004** Isolation of Live Parts. All live parts of electrical apparatus in hoistways, at the landings or in or on the cars of elevators and dumbwaiters, or in the wellways or at the landings of escalators shall be enclosed to protect against accidental contact.

38-006 Insulation of Conductors

- (1) Conductors from control panels to main circuit resistors shall be flame-retarding and suitable for an operating temperature of not less than 90° C. (194° F.), as indicated in Table 19.
- (2) All wiring in hoistways and in or on cars of elevators and dumbwaiters and in the wellways of escalators and in the machine rooms of elevators, dumbwaiters and escalators shall be flame-retarding and moisture-resistant.
- **38-008 Travelling Cables.** Travelling cables used as flexible connections between elevator or dumbwaiter cars and hoistways shall be of Type E elevator cable or other equivalent approved type.

38-010 Conductor Sizes

- (1) In travelling cables the minimum size conductors shall be:
 - (a) For lighting circuits, No. 14 AWG except that smaller conductors may be used in parallel provided that the current-carrying capacity is equivalent to at least that of No. 14 AWG; and
 - (b) For operating, control and signal circuits, No. 18 AWG.

- (2) In all operating, control and signal circuits the minimum size conductors shall be No. 18 AWG.
- **38-012** Branch Circuits for Lighting. In passenger elevators, a separate lighting branch circuit shall be provided for each car.

38-014 Wiring Methods in Hoistways, Machine Rooms and Escalator Wellways

- (1) Conductors located in hoistways, machine rooms and escalator wellways, except travelling cables, shall be installed in rigid conduit, electrical metallic tubing or wire troughs, except that flexible conduit or armoured cable not exceeding 5 feet in length may be used between riser and limit switches, interlocks, pushbuttons and similar devices.
- (2) Except by special permission, only such electrical wiring, conduit and cables used directly in connection with the elevator or dumbwaiter may be installed inside the hoistway, including wiring for:
 - (a) Signals;
 - (b) Communications with the car;
 - (c) Lighting and ventilating the car; and
 - (d) Fire detecting systems for the hoistway.
- (3) Mineral-insulated cable or aluminum-sheathed cable may be used if located so that there is no liability of damage to the sheath.

38-016 Wiring Methods on Cars

- (1) Conductors and travelling cables on elevators and dumbwaiter cars shall be run in rigid conduit, electrical metallic tubing or wireways, except that:
 - (a) Short runs of flexible conduit or armoured cable may be used where they are securely fastened in place and not exposed to oil or grease;
 - (b) Short runs of Type S cord may be used as the flexible connection between fixed wiring on the car and the switch on the car door or gate, provided that the cord is securely fastened in position and so located as not to be subject to mechanical injury; and
 - (c) Mineral-insulated cable or aluminum-sheathed cable may be used if located so that there is no liability of damage to the sheath.

38-018 Wiring Methods Between Motors, Machine Brakes, Generators and Control Panels

- (1) Conductors of circuits between motors, machine brakes, generators and control panels may be run without additional protection provided that:
 - (a) The conductors are not over 6 feet long;
 - (b) The conductors are supported at intervals of not more than 3 feet;
 - (c) The conductors are not located so as to be subject to mechanical injury or to temperatures in excess of 60° C. (140° F.);
 - (d) The group is taped or corded; and
 - (e) The tapes or cords are coated with insulating paint.
- (2) Where motor generators are used with elevator motors and both are located adjacent to or underneath the control equipment and are provided with extralength terminal leads, the leads may be connected directly to the controller or motor generator terminal studs, and the provisions of Rule 4-004 in respect of current-carrying capacity shall not apply, but no lead shall be longer than 6 feet.
- **38-020** Wiring Methods on Sidewalk Elevators. Where the top-terminal-landing opening is in the sidewalk or other area exterior to the building, the following special requirements apply:
 - (a) All electrical wiring shall be installed in rigid conduit or electrical metallic tubing except that:

- (i) Lead-sheathed armoured cable, not exceeding 5 feet in length, may be used as permitted in Rule 38-014 (1), and
- (ii) Mineral-insulated cable or aluminumsheathed cable may be used if located so that there is no liability of damage to the sheath;
- (b) All boxes and fittings in the hoistway shall be weatherproof;
- (c) All electrical equipment in or on the car shall be weatherproof;
- (d) Travelling cables, where used between the car and the hoistway wiring, shall be Type E, except that the outer covering shall be polychloroprene;
- (e) Slack rope switches where required, lower normal-terminal and lower final-terminal hoistway limit switches, and pit stop switches shall be located as far above the bottom of the pit as practicable.

38-022 Grouping of Conductors. Conductors of elevator operating, control, signal, telephone and lighting circuits may be run in the same raceway or travelling cable provided that all conductors are insulated for the maximum voltage found in the cable or raceway system.

38-024 Number of Conductors in Raceways

- (1) Where conductors are installed in conduit or electrical metallic tubing, the conduit or tubing shall not contain a greater number of conductors than specified in Rules 4-012 and 4-014 except that the restriction of paragraph (b) of Rule 4-014 (2) limiting the number of thermoplastic-insulated conductors shall not apply.
- (2) In other types of wireways, conductors shall not occupy more than 20 per cent of the cross-sectional area of the raceway.
- **38-026** Raceway Supports. Supports for raceways in hoistways or escalator wellways shall be securely fastened to the guide-rail, hoistway or wellway construction.

38-028 Fittings

- (1) Where conduit or electrical metallic tubing is installed in the open, split fittings or clamp fittings may be used provided the conduit or tubing does not contain feeders.
- (2) Where conductors leave raceways, the provisions of Rules 12-258, 12-260 and 12-262 shall apply.
- (3) No terminal fitting shall be installed less than 6 inches from the floor in machine rooms.

38-030 Suspension of Travelling Cables

- (1) Where travelling cables exceed 100 feet in length, such cables shall be so supported that the weight is carried directly by the reinforcement strands of the cable assembly.
- (2) Where travelling cables do not exceed 100 feet in length and are so constructed that the weight of the cable is not carried by the individual conductors, the cables may be suspended by suitable spools.
- 38-032 Hazardous Locations. In hazardous locations, travelling cables shall terminate in cabinets approved for the class and group of the location and shall enter such enclosures through heavy-duty rubberbushed threaded connector bushings which have been designed for this use.
- **38-034** Mechanical Protection. Wherever the travelling cables in swinging may come in contact with projections or corners of the building construction in the hoistway, such as '1' beams, ledges and the like, such irregular surfaces shall be made smooth by covering with heavy gauge sheet metal or by other acceptable means.

38-036 Isolating Switches

- (1) Each individual elevator, dumbwaiter and escalator shall have a means for disconnecting all conductors of its power and control circuits from the power supply, except for those conductors which of necessity are common to two or more cars of a group, and for each group of two or more cars there shall be a means for disconnecting those conductors from the power supply which of necessity are common to the two or more cars.
- (2) Each disconnecting means shall be an externallyoperated switch equipped with means for locking it in the open position.
- (3) The switches shall be visible from the elevator machine or motor-generator set.
- (4) The switches shall, where practicable, be located in a group in the machine room at the lock-jamb side of the entrance door.
- (5) The switches shall be plainly marked to indicate the machines that they control.
- **38-038** Overload Protection of Motors. Each elevator, dumbwaiter and escalator drive motor, or the drive motor of the motor-generator set which supplies current to the drive motor, shall be protected so that, in the event of excessive current due to single phase operation or due to mechanical cause, the current to the motor will be cut off before damage can occur to the winding.
- **38-040** Phase Protection of Motors. Each drum type electric elevator having electrically-operated brakes and on which the lifting cables are positively anchored to the hoisting drums and driven by a polyphase motor shall be provided with devices which will prevent starting the motor if:
 - (a) The phase rotation is in the wrong direction; or
 - (b) There is a failure in any phase.

38-042 Overcurrent Protection of Operating, Control and Signal Circuits

- (1) Overcurrent protection for operating and control circuits shall be provided in accordance with Section 14.
- (2) Overcurrent protection for signal circuits shall be provided in accordance with Section 16.
- 38-044 Installation of Machines. Elevator, dumbwaiter or escalator machines, controllers, and auxiliary equipment shall be installed in a space which is secured against unauthorized access.

38-046 Installation of Control Panels

- (1) At controllers there shall be a working space of not less than 24 inches clear of live parts behind each controller and not less than 30 inches of working space clear of live parts in front of each controller.
- (2) There shall be a clear access of 18 inches in width from the front to the rear of the controller and if there are any exposed current-carrying parts in this area, they shall be protected by barriers.
- (3) If the controllers are enclosed in cabinets with swinging doors or removable sections, the prescribed working space dimension shall apply when the doors are opened or a section removed, and this will not prohibit the installation of totally enclosed wallmounted controllers.
- (4) Controllers may be mounted on, over, or against the machine provided that there is reasonable access to the controller.
- (5) Auxiliary equipment may be placed in front or rear of the controller, provided that the installation of such equipment will not reduce the space requirements of Sub-rule (1).

(6) Enclosed escalator controllers may be installed with less working space than required in Sub-rule (1), provided the controller can be readily removed for maintenance purposes.

38-048 Bonding of Raceways. Raceways attached to cars shall be bonded to grounded metal parts of the car with which they come in contact.

38-050 Grounding of Equipment

- (1) For electric elevators, dumbwaiters and escalators, the frames of all motors, machines, controllers and the metal enclosures for all electrical devices in or on the car or in the hoistway or wellway shall be grounded.
- (2) For elevators or dumbwaiters other than electric, if any electrical conductors are attached to the car, the metal frame of the car shall be grounded if normally accessible to persons.
- (3) All hand-operated metallic shifting ropes or cables shall be grounded.

38-052 Methods of Grounding

- (1) Equipment mounted on members of a grounded structural metal frame of a building shall be deemed to be grounded.
- (2) Metal car frames supported by metal hoisting cables attached to or running over sheaves or drums of elevator machines shall be deemed to be grounded when the machine is grounded in accordance with Section 10.
- **38-054** Power Rectifiers for Direct Current Elevators. Where dry plate rectifiers or other types of rectifiers which are incapable of absorbing electrical energy are used to transform alternating current to direct current for the operation of a direct current elevator motor or motors, means shall be provided to absorb a sufficient amount of the energy regenerated by the elevator motor or motors to prevent an elevator from attaining at any time under overhauling load conditions a speed of more than 125 per cent of its speed in the up direction with its rated load in the car.

38-056 Lighting of Machine Rooms

- (1) Permanent provision of adequate artificial light shall be made in machine rooms of power elevators.
- (2) Where electric light is available, the illumination shall be based on at least $\frac{1}{2}$ watt per square foot of floor area.
- (3) The machine room lighting switch shall be within easy reach of the entrance to the machine room.
- (4) Where practical, the elevator service switch and the lighting switch shall be located on the lock-jamb side of the machine room entrance door, and both these switches shall be of the enclosed type.

SECTION 40—ELECTRIC CRANES AND HOISTS 40-000 Scope

- (1) This Section applies to the installation of electrical equipment providing circuits for electric cranes, hoists and monorails.
- (2) This Section does not cover equipment and wiring of cranes, hoists and monorails which are assembled and erected in the field and which shall comply with the specifications to which the equipment was originally approved.
- **40-002** Supply Conductors. The size of conductors supplying main contact conductors, or supplying the equipment directly where there are no main contact conductors, shall be not less than that required by Rule 28-012 or 28-014, as applicable, together with additional capacity for other than motor loads where such provision is necessary.

40-004 Conductor Protection

- (1) Conductors supplying main contact conductors shall be in rigid conduit, electrical metallic tubing, armoured cable, mineral-insulated cable or aluminumsheathed cable except as otherwise provided for in Rule 40-018.
- (2) Conductors supplying the equipment directly shall comply with Sub-rule (1) unless a flexible connection is required in which case an acceptable armoured or unarmoured cable or flexible cord, with take-up devices where necessary to prevent damage to the cable or cord and to keep it clear of the operating floor, may be used.
- **40-006** Overcurrent Protection. Conductors supplying main contact conductors or supplying the equipment directly where there are no main contact conductors shall be provided with overcurrent protection in accordance with the requirements of Rule 28-020 for the motor load plus an allowance in accordance with Rule 14-058 for any other loads if the size of conductors has been increased to provide capacity for the other loads.
- **40-008 Disconnecting Means.** Suitable means which will disconnect all ungrounded conductors of the circuit simultaneously shall be:
 - (a) Provided within sight of the main contact conductors or within sight of the equipment if there are no main contact conductors; and
 - (b) Accessible and operable from the ground or from the floor over which the equipment operates.

40-010 Main Contact Conductors

- (1) Bare main contact conductors shall have a current-carrying capacity not less than that of the conductors supplying them and, if wire is used in no case shall they be smaller than:
 - (a) No. 4 AWG if the length of contact conductor is 60 feet or less;
 - (b) No. 2 AWG if the length of contact conductor is greater than 60 feet, unless the intermediate insulating supports are of a clamp type which is capable of providing some strain relief.
- (2) Bare main contact conductors may be of hard drawn copper or aluminum wire or may be of steel or other suitable metal in the form of tees, angles, T-rails, or other rigid shapes.
- (3) Approved enclosed contact systems may be used.

40-012 Spacing of Main Contact Conductors

- (1) Bare main contact conductor wires shall be supported so that:
 - (a) They will be separated, centre-to-centre:
 - (i) Not less than 6 inches, for other than monorail hoists, if installed in a horizontal plane,
 - (ii) Not less than 3 inches, for monorail hoists, if installed in a horizontal plane, or
 - (iii) Not less than 8 inches, if installed in other than a horizontal plane; and
 - (b) The extreme limit of displacement will not bring them within less than 1½ inches of the surface wired over.
- (2) Rigid main contact conductors shall be supported so that there will be an air space of not less than 1 inch between conductors, between conductors and adjacent collectors, and between conductors and the surface wired over.

40-014 Supporting of Main Contact Conductors

(1) Bare main contact conductor wires shall be secured at each end to strain insulators, and shall be supported on insulating supports placed at intervals

not exceeding 20 feet except that, where building conditions make the above impossible, the interval between insulating supports may be increased to a maximum of 40 feet if the separation between contact conductors is increased proportionately.

(2) Rigid main contact conductors shall be secured to insulating supports spaced at intervals of not more than 80 times the vertical dimension of the conductor, but in no case greater than 15 feet.

40-016 Joints in Rigid Contact Conductors. Joints in rigid main contact conductors shall be made so as to ensure proper current-carrying capacity without overheating.

40-018 Use of Track as a Conductor. Monorail, tramrail or crane runway tracks may be used as a main contact conductor or as a supply circuit conductor for one phase of a three-phase alternating-current system if:

- (a) The power for all phases is obtained from an isolating transformer;
- (b) The voltage does not exceed 300 volts;
- (c) The rail serving as a conductor is effectively grounded, preferably, at the transformer, with permissive additional grounding by the fittings used for the suspension or attachment at the rail to the building structure; and
- (d) Any joints in the rail meet the requirements of Rule 40-016.

40-020 Elevation or Guarding of Contact Conductors. Bare ungrounded contact conductors shall either be elevated to not less than 15 feet above ground or other working surface which is available to other than qualified persons, or be guarded so that persons on the ground or other working surface cannot inadvertently make contact with bare current-carrying parts.

40-022 Contact Conductors Not to Supply Other Equipment. Contact conductors shall not be used as feeders for any equipment other than that essential for the operation of the cranes, hoists or monorails which they supply.

40-024 Grounding

- (1) All exposed non-current-carrying metal parts shall be grounded.
- (2) Metal-to-metal contact between wheels and tracks shall be sufficient for grounding purposes.
- (3) Tracks shall be grounded as required by Rule 10-042 or 40-018.
- (4) Flexible supply cords permitted in Rule 40-004 (2) do not require a grounding conductor provided the track is properly grounded.

SECTION 42—ELECTRIC WELDERS

General

42-000 General. The requirements of this Section apply to electric welder installations.

42-002 Special Permission. Where the additional requirements of this Section are not required, they may be waived by special permission.

42-004 Severe Duty Cycle. Where, in the opinion of an inspector designated by the inspection department for the purpose of this Rule, the duty cycle is such as to require it, welders shall be treated on an individual basis.

Transformer Arc Welders

42-006 Supply Conductors

(1) The supply conductors for an individual transformer arc welder shall have a current-carrying capacity of not less than:

- (a) 100 per cent of the rated primary current for an automatically operated welder; or
- (b) 80 per cent of the rated primary current for a manually operated welder.
- (2) The supply conductors for a group of automatically operated transformer arc welders shall have a current-carrying capacity equal to the sum of:
 - (a) 100 per cent of the rated primary current of the two largest welders in the group;
 - (b) 85 per cent of the rated primary current of the third largest welder in the group;
 - (c) 70 per cent of the rated primary current of the fourth largest welder in the group; and
 - (d) 60 per cent of the aggregate rated primary current of all remaining welders in the group.
- (3) The supply conductors for a group of manually operated transformer arc welders shall have a current-carrying capacity equal to the sum of:
 - (a) 80 per cent of the rated primary current of the two largest welders in the group;
 - (b) 68 per cent of the rated primary current of the third largest welder in the group;
 - (c) 56 per cent of the rated primary current of the fourth largest welder in the group; and
 - (d) 48 per cent of the aggregate rated primary current of all remaining welders in the group.
- (4) At the discretion of the inspection department, percentage values lower than those given in Sub-rules (2) and (3) are permissible in cases where the work is such that a high operating duty cycle for individual welders is impossible.

42-008 Overcurrent Protection for Transformer Arc Welders

- (1) Each transformer arc welder shall have overcurrent protection rated or set at not more than 200 per cent of the rated primary current of the welder, unless the overcurrent device protecting the supply conductors meets this requirement.
- (2) Each ungrounded conductor shall have overcurrent protection rated or set at not more than 200 per cent of the allowable current-carrying capacity of the conductor as specified in Tables 1, 2, 3 or 4, except that the next higher rating or setting may be used where:
 - (a) The nearest standard rating of the overcurrent device is less than the rating or setting otherwise required by this Rule; or
 - (b) The rating or setting otherwise required by this Rule results in too frequent opening of the overcurrent device.

42-010 Control of Transformer Arc Welders

- (1) Every transformer arc welder shall have:
- (a) A motor-circuit switch or circuit breaker having an ampere rating not less than the rated primary current of the welder, installed in the supply connection to the welder; or
- (b) Control equipment affording equivalent protection and forming an integral part of the welder.
- (2) The horsepower rating of a 2-pole motor-circuit switch shall not be less than the numerical value obtained by multiplying the rated primary current of the transformer arc welder by a factor of:
 - (a) 0.1 for a 220-volt welder;
 - (b) 0.2 for a 440-volt welder; or
 - (c) 0.25 for a 550-volt welder.

Motor-Generator Arc Welders

42-012 Conductors, Protection and Control of M-G Arc Welders. The rules of Section 4, Conductors, and 28, Motors, shall apply to motor-generator arc welders except that:

- (a) The motors may be marked in amperes only; and
- (b) Where the controller is built-in as an integral part of the motor-generator set, the controller need not be separately marked provided the necessary data is on the motor nameplate.

Resistance Welders

42-014 Definitions. In Rules 42-016 and 42-018 the following definitions apply:

- (a) "rated primary current" means the kilovoltampere rating of the welder as shown on the nameplate thereof multiplied by 1,000 and divided by the rated primary voltage shown on the nameplate of the welder;
- (b) "actual primary current" means the current drawn from the supply circuit during each welder operation at the particular heat tap and control setting used; and
- (c) "duty cycle" means the ratio of the time during which the welder is loaded to the total time required for one complete operation.

42-016 Supply Conductors for Resistance Welders. The current-carrying capacity of supply conductors shall be as follows:

- (a) Where an individual seam resistance welder or an individual automatically-fed resistance welder is operated at different times at different values of primary current or duty cycle, the supply conductors shall have a current-carrying capacity of not less than 70 per cent of the rated primary current of the welder;
- (b) Where an individual manually-operated nonautomatic resistance welder is operated at different times at different values of primary current or duty cycle, the current-carrying capacity of the supply conductors shall be not less than 50 per cent of the rated primary current of the welder;
- (c) Where an individual resistance welder operates at known and constant values of actual primary current and duty cycle, the supply conductors shall have a current-carrying capacity of not less than the value obtained by multiplying the actual primary current by a factor of 0.71, 0.63, 0.55, 0.50, 0.45, 0.39, 0.32, 0.27 or 0.22 for duty cycles of 50, 40, 30, 25, 20, 15, 10, 7.5 and 5 per cent or less respectively;
- (d) Where there is a group of resistance welders, the supply conductors shall have a current-carrying capacity of not less than:
 - (i) The sum of the values obtained from paragraphs (a), (b) or (c) for the largest welder in the group, and
 - (ii) 60 per cent of the values so obtained for all of the other welders in the group.

42-018 Overcurrent Protection for Resistance Welders

- (1) Every resistance welder shall have overcurrent protection rated or set at not more than 300 per cent of the rated primary current of the welder unless the overcurrent device protecting the supply conductors gives equivalent protection.
- (2) Every ungrounded conductor of a resistance welder shall have overcurrent protection rated or set at not more than 300 per cent of the allowable current-carrying capacity of the conductor as specified in Tables 1, 2, 3 or 4, except that the next higher rating or setting may be used where:
 - (a) The nearest standard rating of the overcurrent device is less than the rating or setting required by this Rule; or
 - (b) The rating or setting required by this Rule results in too frequent opening of the over-current device.

42-020 Control of Resistance Welders. Every resistance welder shall have installed in its supply circuit a switch or circuit breaker, rated at not less than the rating of the conductors as determined by Rule 42-016, whereby the welder and its control equipment can be isolated from the supply circuit.

42-022 Nameplate Data for Resistance Welders. Every resistance welder shall be provided with a nameplate giving the maker's name, primary voltage, frequency, rated kilovolt-amperes at 50 per cent duty cycle, maximum and minimum open-circuit secondary voltage, short-circuit secondary current at maximum secondary voltage, and the specified throat and gap setting.

SECTION 44—THEATRE INSTALLATIONS

General

44-000 Scope. This Section applies to electrical equipment and installations in buildings or parts of a building designed, intended, or used for dramatic, operatic, motion picture or other shows.

44-002 Travelling Shows. Electrical equipment used by a travelling theatrical company, circus or other travelling show, whether or not the performance is held within a theatre, shall not be used for the initial performance of any "Stand" until a permit has been obtained from the inspection department.

44-004 Motion Picture Studios and Projectors. Motion picture studios and projectors shall comply with the requirements of Section 48.

44-006 Sound Reproduction. Sound reproducing equipment shall comply with the requirements of Section 66.

Installation

44-008 Wiring Method

- (1) Wiring shall be in rigid conduit, or steel electrical metallic tubing, or as mineral-insulated cable except that:
 - (a) Other wiring methods may be permitted for temporary work;
 - (b) Flexible cord or cable may be used where permitted by this Section; and
 - (c) Flexible conduit, lead-sheathed armoured cable or aluminum-sheathed cable may be used by special permission.
- (2) Surface raceways shall not be used on the stage side of the proscenium wall.

44-010 Number of Conductors in Raceways. For border or stage pocket circuits or for remote-control circuits:

- (a) The number of conductors run in rigid conduit or electrical metallic tubing shall not exceed that shown in Rule 4-014; and
- (b) Conductors run in auxiliary gutters or metal wireways shall have a total cross-sectional area not exceeding 20 per cent of the cross-sectional area of the gutter or wireway.

44-012 Conductor Insulation for Field Assembled Fixtures. Foot, border, proscenium and portable strip light fixtures assembled in the field shall be wired with conductors having insulation suitable for the temperature at which the conductors will be operated and in no case less than 125° C. (257° F.).

Stage Switchboards

44-014 Stage Switchboards to be Dead Front. Stage switchboards shall be:

- (a) Of the dead-front type; and
- (b) Protected above with a suitable metal guard or hood extending the full length of the board and completely covering the space between the wall and the board to protect the latter from falling objects.

44-016 Guarding Stage Switchboards

- (1) Where a stage switchboard has exposed live parts on the back of the board, it shall be enclosed by the walls of the building, by wire mesh grills, or by other acceptable methods.
- (2) The entrance to the enclosure shall have a self-closing door.

44-018 Supply Service

- (1) Every theatre other than a moving picture theatre which is not regularly used by theatrical companies shall have two extra service boxes installed in it for the proper and convenient supply of current to extra equipment.
- (2) The boxes shall be suitably located with one box at each end of the stage.
- (3) The boxes shall be connected in a permanent manner to the main service or to a separate source of supply.
- (4) The boxes shall have a capacity of not less than 400 amperes when connected to a 110-volt, 2-wire supply circuit and 200 amperes when connected to a 110/220-volt, 3-wire supply circuit.
- (5) The boxes shall be equipped with fuses and quick-break switches or approved equivalent devices.
- **44-020 Switches.** Switches shall be of the enclosed type and externally operated.

44-022 Pilot Lamp on Switchboards

- (1) A pilot lamp shall be installed within every switchboard enclosure.
- (2) The pilot lamp shall be connected to the circuit supplying the switchboard so that the opening of the master switch does not cut off the supply to the lamp.
- (3) The lamp shall be on an independent circuit protected by an overcurrnt device rated or set at not more than 15 amperes.

44-024 Fuses. Fuses on switchboards shall be:

- (a) Of either the plug or cartridge type; and
- (b) Provided with enclosures in addition to the switchboard enclosure.
- **44-026 Overcurrent Protection.** All circuits leaving the switchboard shall have an overcurrent device connected in each ungrounded conductor.

44-028 Dimmers

- (1) Dimmers shall be connected so as to be dead when their respective circuit switches are open.
- (2) Dimmers which do not open the circuit may be connected in a grounded neutral conductor.
- (3) The terminals of dimmers shall be provided with approved enclosures.
- (4) Dimmer faceplates shall be arranged so that accidental contact cannot readily be made with the faceplate contacts.
- **44-030 Control of Stage and Gallery Pockets.** Stage and gallery pockets shall be controlled from the switchboard.

44-032 Conductors

- (1) Conductors within the switchboard enclosure shall be of the stranded asbestos-covered type enclosed in metal troughs or otherwise properly supported and securely fastened in position.
- (2) The conductors shall have a current-carrying capacity of not less than that of the switch or over-current device to which they are connected.
- (3) Holes in the metal enclosure through which conductors pass shall be bushed.
- (4) The strands of the conductor shall be soldered together before they are fastened under a clamp or binding screw.
- (5) Where a conductor of No. 8 AWG or of a larger size is connected to a terminal:
 - (a) It shall be soldered into a lug; or
 - (b) An approved solderless connector shall be used.

Portable Switchboards on Stage

44-034 Construction of Portable Switchboards

- (1) Portable switchboards shall be placed within enclosures of substantial construction but may be arranged so that the enclosure is open during operation.
- (2) Enclosures of wood shall be completely lined with sheet metal not less than 0.0209 inch (No. 24 MSG) thick, suitably protected against corrosion.
- (3) There shall be no live parts exposed within the enclosure except those on dimmer faceplates.

44-036 Supply for Portable Switchboards

- (1) Portable switchboards shall be supplied by means of flexible cord or cable, Types K, S, SO or ST, terminating within the switchboard enclosure in an externally-operated, enclosed, fused master switch.
- (2) The master switch shall be arranged so as to cut off current from all apparatus within the enclosure except the pilot light.
- (3) The flexible cord or cable shall have a sufficient current-carrying capacity to carry the total load current of the switchboard.
- (4) The ampere-rating of the fuses of the master switch shall not be greater than the total load current of the switchboard.

Stage Equipment—Fixed

44-038 Circuit Loads. Footlights, border lights and proscenium side lights shall be arranged so that no branch circuit supplying such equipment will carry a load exceeding 15 amperes except that, where heavyduty lampholders only are used, such circuits may conform to the provisions of Rule 14-080.

44-040 Footlights

- (1) Where footlights are wired in rigid conduit or steel electrical metallic tubing, every lampholder shall be installed in an individual outlet box.
- (2) Where footlights are not wired in rigid conduit or steel electrical metallic tubing, the wiring shall be installed in a steel trough.
- 44-042 Wiring to Arc Pockets. Where the wiring to arc pockets is in rigid conduit or steel electrical metallic tubing, the end of the conduit or tubing shall be exposed at a point approximately 12 inches away from the pocket, and the wiring shall be continued in flexible conduit in the form of a loop at least 2 feet long, with sufficient slack to permit the raising or lowering of the box.

44-044 Cable for Border Lights

(1) Flexible cord or cable for border lights shall be of Types K, S, SO or ST.

- (2) The flexible cord or cable shall be fed from points on the gridiron or from other acceptable overhead points but shall not be fed from side walls.
- (3) The flexible cord or cable shall be arranged so that strain is taken from clamps and binding screws.
- (4) Where the flexible cord or cable passes through a metal or wooden enclosure, a metal bushing shall be provided to protect the cord.
- (5) Terminals or binding posts to which flexible cords or cables are connected inside the switchboard enclosure shall be located so as to permit convenient access to them.
- **44-046** Receptacles in Gallery Pockets. At least one receptacle having a rated capacity of not less than 30 amperes shall be installed in the gallery of theatres where dramatic or operatic performances are staged.

44-048 Receptacles and Plugs

- (1) Receptacles intended for the connection of arc lamps shall:
 - (a) Have a rated capacity not less than 35 amperes; and
 - (b) Be supplied by conductors not smaller than No. 6 AWG.
- (2) Receptacles intended for the connection of incandescent lamps shall:
 - (a) Have a rated capacity not less than 15 amperes; and
 - (b) Be supplied by conductors not smaller than No. 12 AWG.
- (3) Plugs for arc and incandescent receptacles shall not be interchangeable.
- **44-050 Curtain Motors.** Curtain motors shall be of the enclosed type.

44-052 Flue-Damper Control

- (1) Where stage flue dampers are released by an electrical device, the circuit operating the device shall, in normal operation, be closed.
- (2) The circuit shall be controlled by at least 2 single-pole switches enclosed in metal boxes with self-closing doors without locks or latches.
- (3) One switch shall be placed at the electrician's station and the other at a place designated by the inspection department.
 - (4) The device shall be:
 - (a) Designed for the full voltage of the circuit to which it is connected, no resistance being inserted;
 - (b) Located in the loft above the scenery; and
 - (c) Enclosed in a suitable metal box with a tight self-closing door.

Stage Equipment—Portable

44-054 Fixtures on Scenery

- (1) Fixtures attached to stage scenery shall be:
- (a) Of the internally-wired type; or
- (b) Wired with Type P or other flexible cord or cable approved for hard usage.
- (2) The fixtures shall be secured firmly in place.
- (3) The stems of the fixtures shall be carried through to the back of the scenery and shall have a suitable busing on the end thereof.

44-056 String or Festooned Lights

(1) Joints in the wiring of string or festooned lights shall be staggered where practicable.

- (2) Where the lamps of string or festooned lights are enclosed in paper lanterns, or shades or other devices of combustible material, they shall be equipped with lamp guards.
- 44-058 Flexible Conductors for Portable Equipment. Flexible conductors for arc lamps, bunches or other portable equipment shall be Types K, S, SO or ST cord or cable, but for separate miscellaneous portable devices operated under conditions where the conductors are not exposed to severe mechanical injury, reinforced cords Types SV, SVO, P, PWP, SJ, SJO or SJT may be used provided that they are protected by an overcurrent device rated or set at not more than 15 amperes.
- **44-060** Portable Equipment for Stage Effects. Portable equipment for stage effects shall be of a type especially approved for the purpose and shall be so located that flames, sparks or hot particles cannot come in contact with combustible material.

Dressing Rooms

44-062 Pendents in Dressing Rooms. Pendent lights in dressing rooms shall be wired with armoured cable or with flexible cord approved for hard usage as listed in Table 11.

44-064 Receptacles in Dressing Rooms

- (1) Every dressing room shall contain at least one receptacle constructed to accommodate parallel blade caps.
- (2) All receptacles constructed to accommodate parallel blade caps in dressing rooms shall be controlled from the switchboard.
- 44-066 Lamp Guards in Dressing Rooms. All lights in dressing rooms shall be equipped with locked, open-end, wire guards.

Aisle Lights—Moving-Picture Theatres

44-068 Aisle Lights in Moving-Picture Theatres. Circuits for aisle lights located under seats may supply 30 outlets provided that the size of lamp bulb which can be used with each outlet is limited by barriers or the equivalent to 25 watts or less.

Grounding

44-070 Grounding

- (1) All metal raceways shall be grounded.
- (2) All metal frames and enclosures of equipment including border lights other than the frames and enclosures of portable equipment operating on grounded circuits at not more than 150 volts to ground shall be grounded.

Construction

44-072 Metal Work

- (1) The metal work for footlights, borders, proscenium sidelights and strips shall be not less than 0.0309 inch (No. 20 MSG) thick.
- (2) The metal work for bunches and portable strips shall be not less than 0.0209 inch (No. 24 MSG) thick.
- **44-074** Ventilation for Mogul Lampholders. Where the lighting devices are equipped with mogul lampholders, the lighting devices shall be constructed with double walls and with adequate ventilation between the walls.
- 44-076 Mechanical Protection of Lamps in Borders, etc. Borders, proscenium sidelights and strips shall be constructed so that the flanges of the reflectors or other suitable guards protect the lamps from mechanical injury and from accidental contact with scenery or other combustible material.
- 44-078 Clearances at Terminals. The terminals of lampholders shall be separated from the metal of the trough by at least ½ inch.

44-080 Connections at Lampholders. Conductors shall be soldered to the terminals of lampholders.

44-082 Suspended Fixtures. Borders and strips shall be so suspended as to be electrically and mechanically safe.

44-084 Pendent Lights Rated More than 100 Watts. Where a pendent lighting-device contains a lamp or group of lamps of more than 100 watts capacity, it shall be provided with a guard of not more than ½ inch mesh so arranged as to prevent danger from falling glass.

SECTION 46—EMERGENCY SYSTEMS

General

46-000 Scope

- (1) This Section applies to the installation, operation and maintenance of emergency systems intended to supply illumination and/or power in the event of failure of the normal supply where such systems are required by any governmental or other agency having jurisdiction.
- (2) References to exit lighting systems refer to exit lights from emergency sources only.
- 46-002 System Voltage, 50 Volts or Less. Where an emergency system operates at 50 volts or less, it shall also conform to Section 56.
- 46-004 Method of Wiring. The method of wiring for emergency systems shall be rigid conduit, steel electrical metallic tubing or mineral-insulated cable, unless special permission is obtained for the use of flexible conduit or armoured cable.

46-006 Testing and Maintenance

- (1) Every emergency system shall be tested at least once every month to ensure security of operation.
- (2) Where batteries are used as a source of supply for emergency systems, the batteries shall be kept:
 - (a) In proper condition;
 - (b) Fully charged at all times; and
 - (c) In an adequately-ventilated battery room.

46-008 Location of Equipment

- (1) No component of an emergency system shall be installed in a room which contains machinery using or used in connection with a combustible refrigerant.
- (2) Storage batteries and generators for emergency systems shall be located within the building as to reduce as far as is possible the hazards of interference or damage to the equipment by fire, explosion or flooding within the building.
- (3) Where the nature of the occupancy, construction and internal protection of a building warrants it, an inspector may require that the batteries or generators, or both, be located in a fire-resisting room segregated from other parts of the building by unpierced walls, floors and ceiling having a fire resistance rating of at least one hour with entrance to the room from:
 - (a) Outdoors; or
 - (b) Inside the building providing the opening is protected by an approved automatic fire door.

46-010 Instructions

- (1) Complete instructions for the operation and care of the emergency system shall be posted on the premises in a frame under glass.
- (2) The form of the instructions and their location shall be subject to the approval of the inspector.

46-012 Audible and Visible Trouble-Signal Devices

- (1) Every emergency system shall be equipped with audible and visible trouble-signal devices which give warning of derangement of the current source or sources and which indicate when the emergency load is supplied from batteries or generators.
 - (2) Audible trouble signals may be wired so that:
 - (a) They can be silenced, but a red warning or trouble light shall continue to provide the protective function; and
 - (b) When the system is restored to normal, the audible signal will:
 - (i) Sound, thus indicating the necessity of restoring the silencing switch to its normal position, or
 - (ii) Reset automatically so as to sound for any subsequent operation of the emergency system.

Current Supply

46-014 Capacity. Emergency systems shall have adequate capacity and rating to ensure the satisfactory operation of all equipment connected to the system when the principal source of power fails.

46-016 Current Supply

- (1) The current supply shall consist of:
- (a) A service supply; and
- (b) Where a stand-by supply is required:
 - (i) A storage battery having sufficient capacity to supply and maintain, at not less than 91 per cent of full voltage, the total load of the emergency circuits for at least ½ hour,
 - (ii) A generator driven by a dependable prime mover, or
 - (iii) By special permission, a separate service widely separated electrically and physically to minimize the possibility of simultaneous interruption of the supply.
- (2) Automobile batteries and lead batteries not of the sealed glass-jar-type are not considered suitable under Sub-rule (1) and shall only be used by special permission.
 - (3) Where a generator is used, it shall be:
 - (a) Of capacity sufficient to carry the load; and
 - (b) Arranged to start automatically without failure and without undue delay upon the failure of the current supply of the principal equipment of the building.

Circuits

46-018 Wiring for Emergency Circuits. The wiring of emergency systems shall be kept entirely independent of all other wiring and equipment and shall not enter a fixture, raceway, box or cabinet occupied by other wiring except where necessary:

- (a) In transfer switches; and
- (b) In exit or emergency lighting fixtures supplied from two sources.

46-020 Appliances and Lamps. No appliance or lamp, other than those required for the emergency system, shall be supplied by the emergency circuits.

Control

46-022 Control

(1) The current supply for emergency system shall be controlled by an automatic changeover switch accessible only to authorized persons.

- (2) An additional switch may be installed:
- (a) At the main source of supply or on the control panel of a special current-source; or
- (b) Adjacent to the automatic changeover switch to control separately the lights which are not required during daylight hours.
- (3) An automatic light-actuated device approved for the purpose may be used to control separately the lights on the exterior of the building which are not required during daylight hours.
- (4) The emergency circuits shall not be connected to or controlled by any other devices.

Overcurrent Protection

46-024 Overcurrent Protection

- (1) No device other than the overcurrent device for current supply for emergency systems shall be placed ahead of the branch circuit overcurrent devices.
- (2) The branch circuit overcurrent devices shall be accessible only to authorized persons.

SECTION 48—MOTION PICTURE STUDIOS, PROJECTION ROOMS, FILM EXCHANGES INCLUDING FILM-VAULTS AND STORE HOUSES FOR PYROXYLIN PLASTIC AND NITROCELLULOSE X-RAY AND PHOTOGRAPHIC FILM

48-000 Scope

- (1) This Section applies to:
- (a) Motion picture studios, projection rooms, exchanges, factories and laboratories; and
- (b) Any building or portion of a building in which motion picture films, pyroxylin plastic and nitrocellulose X-ray and photographic films are manufactured, projected, developed, printed, rewound, repaired or stored.
- (2) This Section does not apply where only slow-burning (cellulose-acetate or equivalent) film is used.
- 48-002 Wiring Method. The wiring method, unless specified otherwise in this Section, shall be rigid conduit, steel electrical metallic tubing, or mineral-insulated cable, except that portable cables or flexible cord may be used on studio stages and other locations where fixed wiring methods are impracticable.
- **48-004** Lamp Outlets. Lamp outlets on walls shall consist of lampholders mounted in outlet boxes and equipped with open-ends guards securely fastened to the cover of the box.
- **48-006** Pendent Lamps. Pendent lamps shall be suspended by means of reinforced cord, armoured cord or armoured cable, and shall be protected by guards or metal shades.
- **48-008** Portable Lamps. For portable lamps other than those used as properties in a motion picture set on a studio stage or similar location, the lampholders shall be:
 - (a) Unswitched;
 - (b) Of composition or metal-sheathed porcelain; and
 - (c) Provided with a guard hook and handle.
- **48-010** Flexible Cords. Types S, SO or ST cord shall be used on portable lamps and equipment.
- **48-012 Patching Table Fixtures.** At film patching tables all lighting fixtures, except lamps forming part of approved patching table equipment, shall be of the totally-enclosed gasketted type.
- 48-014 Motors and Generators. Motors and generators having brushes or sliding contacts, other than those used on studio stages or installed in accordance with Rule 48-032, shall be of approved dust-tight or enclosed types.

- **48-016 Storage Batteries.** Storage batteries shall comply with the requirements of Rules 26-072 to 26-078.
- **48-018** Pyroxylin Plastic Storage Rooms. In rooms used for the storage of pyroxylin plastic no receptacle or attachment plugs shall be installed.

Film-Vaults

48-020 Equipment in Film-Vaults. No electrical equipment other than that necessary for fixed lighting shall be installed in film-vaults.

48-022 Film-Vaults Wiring Method

- (1) The wiring method in film-vaults shall be rigid conduit or mineral-insulated cable only, with threaded joints at couplings, boxes and fittings.
- (2) Conduit or cable shall not run directly from vault to vault, but only from the switch to the lighting fixture within the vault.
- (3) Conduit shall be sealed off near the switch enclosure with a fitting and compound approved for the purpose.

48-024 Film-Vault Lighting Fixtures

- (1) Lighting fixtures in film-vaults shall be of the explosion-proof type approved for use in Class 1, Group C hazardous locations and shall have metal cages or guards protecting the globes.
- (2) The fixtures shall be located as close as practicable to the ceiling so as not to be liable to damage through handling of film containers.

48-026 Film-Vault Circuits

- (1) Fixtures shall be controlled by a double-pole switch located outside the film-vault.
- (2) A red pilot light shall be provided to indicate when the switch is closed and shall be located outside the film-vault.
- (3) Wiring shall be arranged so that when the switch is off, all conductors within the film-vault will be dead.

- Motion Picture Projection Rooms

- **48-028 Flexible Cords in Projection Rooms.** Types S, SJ, SO, ST or K flexible cords shall be used on portable equipment in motion picture projection rooms.
- **48-030** Lamps in Projection Rooms. Incandescent lamps in projection rooms or booths shall be provided with an approved lamp guard unless otherwise protected by incombustible shades or other enclosures.
- **48-032** Arc Lamp Current Supply. Motor-generator sets, frequency changers, transformers, rectifiers, rheostats and similar equipment for the supply or control of current to arc lamps or projectors shall be located in a room separate from the projection room.
- **48-034** Ventilation. All projection rooms shall be provided with exhaust ventilation fans sufficient to give a complete change of air every three minutes, and the fan shall be arranged so that it may be controlled from inside the projection room and from a nearby point outside the room.

SECTION 50—ELECTRICALLY-OPERATED PIPE ORGANS

50-000 Scope. This Section applies to:

- (a) The electrical circuits and parts of electricallyoperated pipe organs which are used to control sounding apparatus and keyboards of pipe organs;
- (b) The blower motors for pipe organs;
- (c) The lighting of pipe organ lofts.

50-002 Control Circuit Source of Energy. The source of electrical energy for the control circuit shall be:

- (a) A self-excited generator;
- (b) A primary battery; or
- (c) A rectifier.

50-004 Control Circuit Voltage. The operating voltage of the control circuit shall be not more than 15 volts.

50-006 Control Circuit Conductors

- (1) Control circuit conductors shall be cabled except:
- (a) Conductors inside the organ proper, the organ sections and the organ console; and
- (b) Common return conductor which may be run in contact with the cable or be placed under additional covering enclosing both cable and return conductor.
- (2) Control circuit cable shall be of a type approved for the purpose.
- (3) For the purpose of this Rule, cable means an assembly of insulated conductors.

50-008 Control Circuit Cables, Installation

- (1) Control circuit cables shall be neatly and securely held in place.
- (2) The cables may be attached directly to the organ structure without insulating supports.
- (3) The cable shall not be placed in contact with other conductors.
- **50-010** Control Circuit Cables, Overcurrent Protection. The control circuits shall be divided and protected at or near the source of current by enclosed fuses of not more than 15 amperes capacity so that every conductor is protected by one or other of the fuses.
- **50-012 Blower Motor Signal Light.** A remotely controlled organ blower motor shall be provided with a pilot lamp of the neon type located at the organ console.

50-014 Blower Motor Installation

- (1) Every organ blower motor, unless of the totallyenclosed type, shall be installed in a room or compartment having walls and ceiling constructed so as to retard the spread of fire for at least 45 minutes.
- (2) Sub-rule (1) shall be deemed to be complied with where:
 - (a) The construction of the walls is of 2- by 4-inch (trade size) wood studs with expanded metal lath on each side and ¾-inch thickness of gypsum and sand plaster;
 - (b) The ceiling is of the double metal lath and plaster type; and
 - (c) The door to the room or compartment is selfclosing, and consists of at least two 1-inch layers of lumber with a membrane of asbestos paper weighing at least 30 pounds per 100 square feet placed between the layers.

50-018 Organ Loft Lighting

- (1) The wiring method in organ lofts shall be rigid conduit, electrical metallic tubing, or run as mineralinsulated cable or as aluminum-sheathed cable.
- (2) Organ lofts shall be illuminated by a fixture constructed so that particles from a broken lamp bulb will be contained within the fixture.
- (3) Conductors used for illumination of organ lofts shall be completely enclosed within the conduit or fitting.

- (4) A receptacle shall be provided in the organ loft for the supply of current to an approved portable lamp.
- (5) Electric equipment installed in organ lofts shall be suitably enclosed in an approved box or cabinet or fitting.

SECTION 52-X-RAY INSTALLATIONS

52-000 Scope

- (1) This Section applies to the installation of X-ray equipment operating at any frequency.
- (2) Nothing in this Section shall be construed as specifying safeguards against direct, stray or secondary X-ray radiation.

52-002 High-Voltage Guarding

- (1) High-voltage parts shall be mounted within enclosures of grounded metal except when installed in separate rooms or enclosures where a suitable switch shall be:
 - (a) Provided to control the circuit supplying the X-ray equipment; and
 - (b) Arranged so that it will necessarily be open except while the door of the room or enclosure is locked from the outside.
- (2) High-voltage parts of X-ray equipment may be mounted within enclosures of insulating material.
- (3) Conductors in the high-voltage circuits shall be of the shock-proof type.
- (4) Leads on fluoroscope tables shall be adequately insulated or be provided with barriers which will guard against inadvertent contact.

52-004 Milliameter. If a milliameter is provided it shall be:

- (a) Connected, if practicable in the grounded lead; or
- (b) Guarded if connected in the high-voltage lead.

52-006 Connections to Supply Circuit

- (1) Permanently installed X-ray apparatus shall be connected to the power supply by means of a wiring method meeting the general requirements of this Code, except that apparatus properly supplied by branch circuits not larger than a 30-ampere branch circuit may be supplied through a suitable plug and heavy duty cable or cord.
- (2) Transportable X-ray apparatus of any capacity may be connected to its power supply by suitable temporary connections and heavy duty cable or cord.

52-008 Disconnecting Means

- (1) A disconnecting means of adequate capacity shall be provided in a location readily accessible from the X-ray control.
- (2) For apparatus requiring a 115-volt branch circuit fused at 30 amperes or less, a plug and receptacle of proper size may serve as a disconnecting means.

52-010 Transformers and Capacitors

- (1) Transformers and capacitors forming a part of X-ray equipment shall not be required to conform to the requirements of Section 26 of this Code.
- (2) Capacitors shall be provided with an automatic means for discharging and grounding the plates whenever the transformer primary is disconnected from the source of supply, unless all current-carrying parts of the capacitors and of the conductors connected therewith are:
 - (a) At least 8 feet from the floor, and are inaccessible to unauthorized persons; or
 - (b) Within enclosures of grounded metal or insulating material if within 8 feet from the floor.

52-012 Control

- (1) For stationary equipment, the low-voltage circuit of the step-up transformer shall contain a circuit breaker which:
 - (a) Has no exposed live parts;
 - (b) Protects the radiographic circuit against fault conditions under all operating conditions;
 - (c) Is installed as a part of the equipment or directly adjacent thereto; and
 - (d) Is manually operable or else at least one other manually operable switch is provided in the low-voltage circuit of the step-up transformer, either as part of the equipment or directly adjacent thereto.
- (2) Where in Sub-rule (1) the design of the step-up transformer is such that branch fuses having a current rating lower than the current rating of the circuit breaker are required for adequate protection for fluoroscopic and therapeutic circuits, they shall be added for protection of these circuits.
- (3) For portable equipment, the requirements of Sub-rules (1) and (2) shall apply but the circuit breaker shall be located in or on the equipment except that no circuit breaker is required when the high voltage parts including the X-ray tube are within a single metal enclosure which is provided with a means for grounding.
- (4) Medical X-ray equipment shall, in addition to complying with the requirements of Sub-rules (1), (2) and (3) as applicable, be provided with controlling means as follows:
 - (a) For the radiographic type, a timer shall be provided and controlled by a switch which shall be designed to open automatically except when held closed by the operator;
 - (b) For the fluoroscopic type, a switch shall be provided which shall be designed to open automatically except when held closed by the operator;
 - (c) For the therapeutic type, a timer shall be provided which is not of the repeating type.
- (5) Industrial X-ray equipment of the radiographic and fluoroscopic types shall, in addition to complying with the requirements of Sub-rules (1), (2) and (3) as applicable, be provided with a timer or a manual switch to open and close the circuit at the option of the operator.
- (6) Where switches operated by foot pressure are used with industrial X-ray equipment, the contact button shall be provided with a shield to avoid accidental closing unless the equipment is of the fully enclosed shockproof type.
- (7) Where switches operated by foot pressure are used with equipment for radiographic work, the foot switch shall return automatically to the X-ray off position when foot pressure is removed.
- (8) Where more than one piece of equipment is operated from the same high-voltage circuit, each piece or each group of equipment as a unit, shall be provided with a high-voltage switch or equivalent disconnecting means.
- **52-014 Grounding.** Non-current-carrying parts of tube stands, fluoroscopes and other apparatus shall be grounded in conformity with the requirements of Section 10.

SECTION 54—RADIO INSTALLATIONS

54-000 Scope

- (1) This Section applies to:
- (a) Equipment for the reception of radio and television broadcast transmission;

- (b) Equipment employed in the normal operation of a radio station licensed by the Government of Canada as an experimental amateur radio station; and
- (c) Wire television distribution systems.
- (2) This Section does not apply to equipment and antennas used for broadcast transmission and for coupling carrier current to power line conductors.
- (3) In Sub-rule (2) "broadcast" means one-way communication in other than wire television distribution systems.

54-002 Receiving Equipment and Amateur Transmitting Equipment Rules. Rules 54-004 to 54-050 apply to:

- (a) Radio and television receiving equipment; and
- (b) Amateur radio transmitting equipment.

Antenna Systems

54-004 Material

- (1) Antenna and counter-poise conductors shall be of hard drawn copper, bronze, aluminum alloy, copperclad steel or other high-strength, corrosion-resistant material.
- (2) Lead-in conductors shall be hard drawn copper, bronze, aluminum alloy, copper-clad steel, or other high-strength corrosion-resistant material, or twin conductor or coaxial cables acceptable for such service, except that soft-drawn or medium-drawn copper may be used for lead-in conductors where the maximum span between points of support is less than 35 feet.

54-006 Supports

- (1) Outdoor antenna and counter-poise and lead-in conductors shall not be attached to poles or similar structures carrying electric light or power wires or trolley wires operating at more than 250 volts.
- (2) Insulators supporting the antenna or counterpoise conductors shall have sufficient mechanical strength to safely support the conductors.
- (3) Lead-in conductors shall be securely attached to the antenna.

54-008 Avoidance of Contact with Other Systems

- (1) Outdoor antenna, counter-poise and lead-in conductors from an antenna to a building shall not cross over electric light or power circuits, and shall be kept 10 feet away from all such circuits so as to avoid the possibility of accidental contact, except that where proximity to electric light and power service conductors operating at less than 250 volts cannot be avoided, the installation shall be such as to provide a clearance of at least 2 feet.
- (2) It is recommended that antenna and counterpoise conductors be installed so as not to cross under electric light or power conductors.

54-010 Splices

- (1) Splices and joints in antenna and counter-poise span shall be made with approved splicing devices or by such other means as will not appreciably weaken the conductors.
- (2) Soldering, if employed, shall be independent of the mechanical support.

54-012 Indoor Antennas

(1) Indoor antennas shall have a clearance of at least 4 inches from the conductors of lighting, heating, power or communication circuits unless separated therefrom by conduit or some approved firmly secured non-conducting material such as porcelain tubes or flexible tubing.

(2) If an electric supply circuit is used in lieu of an antenna, the device by which the radio receiving set is connected to the supply circuit shall be specially approved for the purpose.

54-014 Clearances on Buildings

- (1) Lead-in conductors of receiving stations, attached to buildings, shall be installed so that they cannot swing closer than:
 - (a) 4 inches to the conductors of circuits of 150 volts or less, and permanent separation is assured;
 - (b) 2 feet to the conductors of circuits of more than 150 volts, but not exceeding 250 volts; and
 - (c) 10 feet to the conductors of circuits of more than 250 volts.
- (2) Antenna and counter-poise conductors for transmitting stations, attached to buildings, shall be firmly mounted at least 3 inches clear of the surface of the building on non-absorptive insulating supports, such as treated pins or brackets, equipped with insulators having not less than 3-inch creepage and air-gap distances.
- (3) Lead-in conductors to transmitting stations, attached to buildings, shall also conform to the requirements of Sub-rule (2) except when they are enclosed in a continuous metallic shield that is grounded in which case the metallic shield may also be used as a conductor.
- **54-016** Entrance to Building. Except where protected with a continuous metallic shield which is grounded, lead-in conductors for transmitting stations shall enter buildings through:
 - (a) A rigid, non-combustible, non-absorptive insulating tube or bushing; or
 - (b) An opening provided for the purpose in which the entrance conductors are firmly secured so as to provide a clearance of at least 2 inches; or
 - (c) A drilled pane in a window which cannot be opened.
- 54-018 Protection Against Accidental Contact. Lead-in conductors to radio transmitters shall be so located or installed as to make accidental contact with them difficult.

Protectors

- 54-020 Lightning Arresters, Receiving Stations
 (1) Lightning arresters shall be provided for each lead-in conductor to receiving stations from an outdoor antenna, except where the lead-in conductors are protected from the antenna to the point of entrance to the building by a continuous metal shield that is:
 - (a) Grounded; or
 - (b) Provided with a lightning arrester.
- (2) Lightning arresters for receiving stations shall be located outside the building, or inside the building between the point of entrance of the lead-in and the radio set or transformer, and as near as practicable to the entrance of the conductors to the building.
- (3) Lightning arresters for receiving stations shall not be located near combustible material nor in a hazardous location.
- 54-022 Lightning Arresters, Transmitting Sta-Each conductor of a lead-in to a transmitting station from an outdoor antenna shall be provided with a lightning arrester or other suitable means which will drain static charges from the antenna system except:
 - (a) Where protected by a continuous metallic shield which is grounded; or
 - (b) Where the antenna is grounded.

Grounding Conductors

- 54-024 Material for Grounding Conductor. The grounding conductor shall be of copper, aluminum alloy, copper-clad steel, bronze or other corrosionresistant material unless otherwise specified.
- 54-026 Insulation of Grounding Conductor. The grounding conductors may be uninsulated.
- 54-028 Support for Grounding Conductor. grounding conductors shall be securely fastened in place and may be directly attached to the surface wired over without the use of insulating supports.
- 54-030 Mechanical Protection of Grounding Conductor. The grounding conductor shall be protected where exposed to mechanical injury.
- 54-032 Grounding Conductor to be Run in a Straight Line. The grounding conductor shall be run in as straight a line as is practicable from the lightning arresters or antenna mast, or both, to the grounding electrode.
- 54-034 Ground Electrode. The grounding conductor shall be connected to a grounding electrode as specified in Section 10.
- 54-036 Grounding Conductors, Inside or Outside Building. The grounding conductors may be run either inside or outside the building.
- **54-038 Size of Protective Ground.** The size of the protective grounding conductor for receiving and transmitting stations providing ground connection for mast and lightning arrester shall be in accordance with Section 10.
- **54-040 Common Ground.** A single grounding conductor may be used for both protective and operating purposes, but must be installed so that disconnection of the operating ground will not affect the protective ground circuit.
- 54-042 Radio Noise Suppressors. Radio interference eliminators, interference capacitors or radio noise suppressors connected to power supply leads shall be of a type approved for the purpose and shall not be exposed to mechanical injury.

Transmitting Stations

- 54-044 Enclosure of Transmitters. Transmitters shall be enclosed in a metal frame or grille, or thoroughly shielded or separated from the operating space by a barrier or other equivalent means.
- 54-046 Grounding of Transmitters. All exposed metallic parts of transmitters including external metallic handles and controls accessible to the operating personnel and accessories such as microphone stands, shall be grounded.
- 54-048 Interlocks on Doors of Transmitters. All access doors of transmitters shall be provided with interlocks which will disconnect all voltages in excess of 250 volts when any access door is opened.
- **54-050** Amplifiers. Audio-amplifiers which are located outside the transmitter housing shall be suitably housed and shall be located so as to be readily accessible and adequately ventilated.

Wire Television Distribution Systems

- Wire Television Distribution System 54-052 Rules. Rules 54-054 to 54-102 apply to wire television distribution systems.
- 54-054 Material. The coaxial cable or other types of cable or wire used in wire television distribution systems shall be acceptable for the purpose.
- 54-056 Supports. Where coaxial cable or other types of cable or wire are attached to, or supported on, buildings, the attachment or supporting fixtures shall be acceptable for the purpose.

54-058 Hazardous Locations. Where the circuits or apparatus within the scope of this Section are installed in hazardous locations, they shall also comply with the applicable rules of Section 18.

54-060 Provision of Protectors

- (1) A protector acceptable for the purpose shall be provided on each wire television distribution circuit unless:
 - (a) The television distribution cable has an effectively grounded metallic sheath or effectively grounded outer conductor of a coaxial cable;
 - (b) The metallic sheath of the television distribution cable or outer conductor of a coaxial cable is connected to ground at entrances to buildings in accordance with Rules 54-092, 54-094, 54-096 and 54-098.
- (2) The protector shall be located in, or on, the building served, as near as practicable to the point at which the cable or wire enters, but, in the case of an underground entrance fed from aerial cable or wires, the protector may be placed at the junction of the underground and the aerial conductors.
- (3) The protector shall not be located in any hazardous location as defined in Section 18, nor in the immediate vicinity of flammable or explosive materials.
- (4) If the entire street circuit is run underground, no protector need be provided unless that portion of the circuit between the street and the building is liable to accidental contact with electric lighting or power conductors operating at a voltage exceeding 300 volts between conductors.

54-062 Protection Requirements

- (1) The protector shall be mounted on an incombustible, absorption-resistant, insulating base except that, where a number of conductors are grouped to serve a building, the protectors may be mounted on a grounded metallic frame.
- (2) The protector shall consist of an arrester between each line conductor and the ground, and a fuse connected in each line conductor so as to protect the arrester, except that the fuses may be omitted under the conditions outlined in Sub-rule (4).
- (3) The protector terminals shall be plainly marked to indicate "line", "equipment" and "ground".
 - (4) Fuses protecting the arrester may be omitted:
 - (a) On circuits entering a building through metalsheathed cable, provided the metal sheath of the cable is grounded and the conductors in the cable are No. 24 AWG or smaller; or
 - (b) On circuits served directly by cables with grounded metal sheath or by insulated conductors, in accordance with Rules 54-078 and 54-080, extending from such cable to the building served, provided that the protector is acceptable for this purpose.

54-064 Arrangement of Inside Cables or Conductors

- (1) Cables or conductors inside buildings shall be neatly arranged and secured in place in a convenient and workmanlike manner.
- (2) The installation of such cables or conductors shall be in conformity with the provisions of Rules 54-066 to 54-068.
- **54-066** Insulation of Inside Cables or Conductors. The kind of insulation for the cables or conductors of the wire television distribution system, located as in Rule 54-064, shall be acceptable for the particular application, but is not specified in further detail as

reliance is placed upon the grounding arrangements or protectors to prevent dangerous voltages and currents where the conductors are liable to contact with power conductors.

54-068 Separation of Inside Cables or Conductors from Other Conductors

- (1) The cables or conductors of a wire television distribution system in a building shall be separated at least 2 inches from any conductor of an electric light or power system unless:
 - (a) One system is in grounded metallic raceways or metal-sheathed cable; or
 - (b) Both systems are permanently separated by a continuous, firmly fixed non-conductor, other than the insulation on the conductors, such as porcelain tubes or flexible tubing.
- (2) The cables or conductors of a wire television distribution system shall not be placed in any outlet box, junction box, raceway or similar fitting or compartment which contains conductors of electric light or power systems or of Class 1 circuits (as defined in Rule 16-004) unless:
 - (a) The wire television cables or conductors are separated from the other conductors by an acceptable partition; or
 - (b) The power or Class 1 conductors are placed solely for the purpose of supplying power to the wire television distribution system or for connection to remote-control equipment.
- (3) The cables or conductors of a wire television distribution system in a building shall not be placed in a shaft with the conductors of an electric light or power system unless:
 - (a) The conductors of the two systems are separated by at least 2 inches; or
 - (b) The conductors of either system are encased in non-combustible tubing.
- (4) There is no specific separation requirement for wire television distribution cable or conductors and communication cables or conductors other than the clearance necessary to prevent conflict or abrasion, providing the wire television distribution cables or conductors and the communication cable or conductor adhere to standard clearances from power circuits as defined in this Section and to the satisfaction of an inspector.

54-070 Inside Cables or Conductors in a Vertical Run. Where cables or conductors of a wire television distribution system in a building are in a vertical run in a shaft or partition, they shall:

- (a) Have a fire-resistant covering capable of preventing the carrying of fire from floor to floor;
- (b) Be encased in tubing or other covering of noncombustible material; or
- (c) Be located in a fireproof shaft having fire stops at each floor.

54-072 Outside Overhead Cables or Conductors on Poles. Clearances acceptable to an inspector shall be maintained between overhead wire distribution cables or conductors mounted on the same poles as power or communication cables.

54-074 Outside Overhead Cables or Conductors on Roofs

- (1) Wire television cables or conductors passing over buildings shall be kept at least 8 feet above any roof which may be readily walked upon, except that such clearance may be reduced or eliminated by special permission.
- (2) Such special permission shall not be necessary where the building is a garage, or other auxiliary building of one storey.

54-076 Outside Cables or Conductors Requiring Protectors. Wire television distribution circuits which require protectors in accordance with Rule 54-060 of this Code, shall comply with Rules 54-078 and 54-084.

54-078 Insulation on Outside Single or Paired Conductors

- (1) In a wire television distribution circuit requiring a protector, each conductor from the last outside support to the protector shall be covered, either individually or over the pair, with a substantial fibrous covering or equivalent protection and shall:
 - (a) Have 1/32-inch rubber insulation;
 - (b) Have rubber insulation which need not exceed 1/40 inch in thickness when such conductors are entirely within a block; or
 - (c) Be acceptable for the purpose, having rubber insulation of a thickness less than specified above, or having other kinds of insulation.
- (2) The word "block" as used in this Section of the Code shall be construed to mean a square or portion of a city, town or village, enclosed by streets and including the alleys so enclosed, but not any street.

54-080 Insulation of Outside Cables

- (1) Conductors of wire television distribution circuits requiring protectors may have paper or other suitable insulation within a cable having:
 - (a) A metal sheath; or
 - (b) A rubber sheath of at least $\frac{1}{32}$ -inch thickness and covered with a substantial fibrous covering.
- (2) Conductors of wire television distribution circuits requiring protectors, within a cable having a sheath other than specified in Sub-rule (1), shall be insulated as required by Rule 54-078, and the bunched conductors shall be covered with a substantial fibrous covering or equivalent covering.

54-082 Outside Cables or Conductors on Buildings

- (1) Wire television distribution cables or conductors on buildings shall be separated from light or power conductors not in cable or conduit by at least 4 inches, unless permanently separated by a continuous and firmly fixed non-conductor in addition to the insulation on the conductors, such as porcelain tubes or flexible conduit.
- (2) Wire television distribution cables or conductors exposed to accidental contact with light or power conductors operating at voltages exceeding 300 volts, and attached to buildings, shall be separated from woodwork by being supported on glass, porcelain, or other insulating material acceptable for the purpose, except that such separation is not required where cables or conductors acceptable for the purpose are used to extend circuits to a building from a cable having a grounded metal sheath or grounded outer coaxial cable conductor.
- (3) Wire television distribution cables or conductors attached to buildings shall not conflict with the circuits of other communication systems attached to the same building. Sufficient clearances shall be provided that there will be no unnecessary interference to maintenance operations, and in no case should the conductors, cables, strand or equipment of one system cause abrasion to the conductors, cables, strand or equipment of the other system.
- (4) Lead-in cables or conductors of a wire television distribution system, attached to buildings, shall be installed so that they cannot swing closer than:
 - (a) 24 inches to the conductors of circuits of 300 volts or less;
 - (b) 40 inches to the conductors of circuits of more than 300 volts.

54-084 Outside Cables or Conductors Entering Buildings. Where a protector is installed inside the building, the wire television distribution cables or conductors shall enter the building either through a non-combustible, non-absorptive insulating bushing, or through a metal raceway, except that the insulating bushing or metal raceway may be omitted where the entering conductors:

- (a) Are in metal-sheathed cable;
- (b) Pass through masonry; or
- (c) Are acceptable for the purpose and are used to extend circuits to a building from a cable having a grounded metal sheath.

54-086 Lightning Conductors. A separation of at least 6 feet shall, where practicable, be maintained between cables or conductors of wire television distribution systems on buildings and lightning conductors.

54-088 Underground Ducts

- (1) Underground wire television distribution cables or conductors shall not be placed in any duct which contains electric lighting or power conductors.
- (2) Duct systems, including laterals, to be occupied by wire television distribution cables or conductors for public use should be separated, where practicable, from duct systems, including laterals, for supply conductors by not less than 3 inches of concrete, 4 inches of brick masonry, or 12 inches of well-tamped earth.
- (3) Where wire television distribution conductors or cables occupy ducts terminating in the same manhole or handhole, the two classes of ducts should be separated as widely as practicable and, where practicable, shall enter the manhole from opposite sides.
- (4) Wire television distribution cables and supply cables for public use occupying the same manhole should, where practicable, be maintained at opposite sides of the manhole.
- 54-090 Underground Block Distribution. Where the entire street circuit is run underground and the part of the circuit within the block is placed so that it is not liable to contact with electric lighting or power circuits of more than 300 volts:
 - (a) No protector as specified in Rule 54-060 is required, and Rule 54-080 shall not apply;
 - (b) The insulation requirements of Rules 54-078 and 54-080 shall not apply;
 - (c) Conductors or cables need not be placed on insulating supports as specified in Rule 54-082
 (2); and
 - (d) Where the conductors or cables enter the building, no bushings as specified in Rule 54-084 are required.

54-092 Ground of Cable Sheath or Outer Conductor of a Coaxial Cable. Where aerial cables, which are liable to contact the electric lighting or power conductors, enter buildings, the metal sheath of the cable or outer conductor of a coaxial cable shall be grounded.

54-094 Grounding Conductor

- (1) The grounding conductor for a cable sheath, outer conductor of a coaxial cable or protector, shall have rubber insulation not less than $\frac{1}{42}$ -inch in thickness, and shall be covered by a substantial fibrous covering except that conductors acceptable for the purpose, having less than $\frac{1}{42}$ -inch rubber insulation, or having other kinds of insulation, may be used.
 - (2) The grounding conductor shall be of copper.
- (3) Protector grounding conductors shall be not smaller than No. 18 AWG.
- (4) Sheath or outer conductor of coaxial cable grounding conductors shall have a conductivity at least equal to that of the metallic sheath, or the outer

conductor of the coaxial cable, and shall be connected to the metallic sheath, or outer conductor of the coaxial cable, by means of pressure connectors or other acceptable means.

- (5) The grounding conductor shall be run from the cable sheath, outer conductor of a coaxial cable, or protector to the grounding electrode in as straight a line as possible.
- (6) Where necessary, the grounding conductor shall be guarded from mechanical injury.

54-096 Grounding Electrode

- (1) The grounding conductor shall be connected to a metallic water pipe electrode, as close to the point of entrance as possible.
- (2) Where a metallic water pipe is not available and the grounded conductor of the power service is connected to the water pipe at the building, the cable sheath, outer conductor of a coaxial cable or protector, grounding conductors may be connected to the power service conduit, service equipment enclosures, or to the grounding conductor of the power service.
- (3) In the absence of a metallic water pipe, the wire television distribution cable sheath, the outer conductor of a coaxial cable, or the protector may be connected to an effectively grounded metallic structure, or to a ground rod or pipe driven into permanently damp earth, but steam or hot-water pipes, gas pipes or lightning rod conductors shall not be used as grounding electrodes.
- (4) In areas where there is no underground metallic water systems, it is most desirable that wire television distribution, telephone and power ground rods, which are normally provided under such circumstances, be interconnected to prevent large differences in potential between the wiring systems in buildings when one of the wiring systems is subjected to a lightning surge or power contact. Interconnection should be made with a bond wire, or wires having greater conductivity than that of the power grounding conductor. Interconnection may be made to the power service equipment enclosure, if this conduit or equipment enclosure is connected to the power service multi-grounded neutral. Interconnection may also be made to the grounding conductor of the power service, if the power service is of the multi-grounded neutral type.

54-098 Grounding Electrode Connection

- (1) The grounding conductor shall be attached to a grounding electrode by means of an approved bolt clamp except, in the case of a ground rod, a wire lead may be permanently connected to the rod in an approved manner and this wire lead connected to the grounding conductor by means of pressure connectors or other acceptable means.
- (2) Where a bolt clamp is used, the grounding conductor shall be acceptably connected to the clamp in an effective manner.

54-100 Cables or Conductors Extending from Building to Building

- (1) This type of construction should only be used within the confines of private property.
- (2) Cables or conductors extending between buildings shall always be run below any power conductors which may exist in this space.
- (3) Cables or conductors extending between buildings shall be installed so they cannot swing closer than:
 - (a) 24 inches to the conductors of power or lighting circuits of 300 volts or less;
 - (b) 40 inches to the conductors of power or lighting circuits of more than 300 volts;
 - (c) 24 inches to the conductors of any other communication circuits.

- (4) Cables or conductors extending between buildings shall have acceptable clearance above ground.
- (5) Cables or conductors extending between buildings, and their supports or attachment fixtures, shall be acceptable for the purpose and shall have sufficient strength to withstand the loads to which they may be subjected, except that, when conductors or cables do not have sufficient strength to be self-supporting, they shall be lashed to a supporting strand which, together with its attachment fixtures or supports, shall be acceptable for the purpose, and shall have sufficient strength to withstand the loads to which it may be subjected.

54-102 Wire Television Distribution Amplifiers

- (1) Wire television distribution amplifier cabinets and chassis, cable sheath or outer conductor of coaxial cable and the metallic conduit or metallic cable sheath enclosing the power service wire connection to the amplifier, must all be connected to the supply multigrounded neutral using No. 6 AWG copper wire.
- (2) The conduit or metallic cable sheath, enclosing the power service wire connection to the amplifier, may be used as part of this connection to the supply multi-grounded neutral if it has a current-carrying capacity equivalent to No. 6 AWG copper wire.
- (3) Wire television distribution amplifier cabinets shall be provided with locks if they are so mounted as to be accessible to the public.

SECTION 56-SMALL ISOLATED PLANTS

56-000 Scope. This Section applies to:

- (a) Electric power plants in which:
 - (i) A prime mover is connected to an electric generator operating at a potential difference of less than 50 volts, or
 - (ii) A storage battery is the source of supply;
- (b) The control devices used in the plants.
- **56-002 Lampholders.** Lampholders shall be rated 660 watt, 250 volt, and shall be considered to have a maximum current-carrying capacity of $3\frac{1}{2}$ amperes.

56-004 Conductors

- (1) No conductors shall have a current-carrying capacity less than that of No. 12 AWG copper wire but a flexible cord which supplies a single lampholder may be of No. 14 AWG.
- (2) The sizes of conductors used shall be those specified in Tables 1, 2, 3 or 4.
- 56-006 Number of Outlets on Branch Circuits. There shall be not more than 8 outlets on a branch circuit.
- **56-008** Branch Circuit Capacity. In determining the size of conductors required, each lampholder shall be considered as loaded to not less than 2 amperes.
- **56-010** Branch Circuit Overcurrent Protection. The overcurrent devices which protect branch circuits shall be rated or set at not more than 20 amperes.

56-012 Devices over 5 Amperes

- (1) No device rated at more than 5 amperes shall be connected to a branch circuit which supplies incandescent lamps.
- (2) A device rated at more than 5 amperes shall be supplied from a branch circuit used for no other purpose and equipped with receptacles rated at not less than 20 amperes.
- 56-014 Batteries. Batteries shall be kept in rooms or spaces having natural means of ventilation.

SECTION 58—FUR STORAGE VAULTS

58-000 Scope. This Section applies to electrical equipment and installations in fur storage vaults.

58-002 Electrical Equipment in Storage Vaults. Electrical equipment in storage vaults shall be limited to:

- (a) Supply conduits or cable;
- (b) Lighting fixtures;
- (c) Burglary and fire-detection and fire-extinction systems;
- (d) Ventilation motors, refrigeration and air conditioning and air circulating or blower motors, all of which shall comply with Rule 58-012; and
- (e) Such other equipment as may be necessary to the proper utilization of the storage vault.

58-004 Wiring Method

- (1) The wiring method in storerooms shall be rigid conduit, mineral-insulated cable or aluminum-sheathed cable except that, where a flexible connection is required, a short length of flexible conduit may be used.
 - (2) Conduits shall be joined with threaded fittings.
- (3) Outlet or junction boxes or other wiring enclosures shall have threaded hubs which provide at least three full threads for the attachment of conduit or cable fittings.
- **58-006** Portable Lamps, etc. Portable lamps, portable heaters, extension cords or pendent cords shall not be used in storerooms.

58-008 Lighting Fixtures

- (1) Where incandescent lighting fixtures are installed in a storage vault they shall be of the totally-enclosed gasketted type to safeguard against possible discharge of sparks or hot particles.
- (2) Lighting fixtures shall be located so that their lamps shall be at least 12 inches from the stored garments and fumigant evaporating trays and shall not be located directly above such trays.
- (3) Where fluorescent fixtures are installed, each ballast including its power factor correcting capacitor, shall be inherently protected by suitable temperature limiting devices.

58-010 Lighting Branch Circuits

- (1) Lighting branch circuits in a storage vault shall be controlled by a switch located outside the vault, but near the entrance thereto.
- (2) A switch controlling a lighting circuit in a storage vault shall be provided with a red-coloured pilot light located outside the vault so as to be visible to an attendant.
- (3) Where a master switch is arranged to control all lighting circuits in one or more storage vaults, then only one pilot light shall be required for the master switch.
- (4) Where a lighting circuit is protected by a fuse, a Type S tamper-resistant fuse shall be used.

58-012 Motors

- (1) Only motors essential to operation shall be located in a storage vault and such motors shall be of the totally-enclosed type, protected integrally against overheating by a manual re-set device approved for use with the particular motor involved.
- (2) Refrigeration and air conditioning units, including compressors, and motors shall not be located in a storage vault unless the refrigerant is non-flammable and the unit is approved as a self-contained assembly designed for permanent installation.

- (3) Where a motor is used to exhaust fumes or smoke from a vault its controller shall be located outside the vault and its function shall be conspicuously identified for the benefit of the Fire Department.
- (4) All refrigeration systems, air conditioning systems, blowers and fans serving a storage vault shall be cut off automatically on actuation of an automatic fire detection or protection system installed within the vault.

SECTION 60—ELECTRICAL COMMUNICATION SYSTEMS

60-000 Scope

- (1) This Section applies to electrical communication systems, that is to telephone, telegraph, district messenger, fire and burglar alarm, watchman or sprinkler supervisory systems, and other central station systems of a similar nature, which commonly receive the power supply necessary for their operation from central office or local battery sources; and to telephone systems not connected to a central station system but using similar types of equipment, methods of installation and maintenance.
- (2) This Section outlines those protective measures which are essential to safeguard electrical communications systems under the various conditions to which they are subjected.
- (3) This Section does not apply to radio communication equipment.
- **60-002** Circuits in Communication Cables. Remote-control circuits and signal circuits which use conductors in a cable assembly with other conductors forming parts of communication circuits are, for the purposes of this Code, deemed to be communication circuits.
- **60-004 Hazardous Locations.** Where the circuits or apparatus within the scope of this Section are installed in hazardous locations, they shall also comply with the applicable rules of Section 18.

60-006 Approval of Inspector

- (1) Communication circuits employed by an electrical or communication utility in the exercise of its function as a utility shall not be subject to the approval of an inspector.
- (2) Where the communication circuit derives power for operation from a supply circuit, the transformer or other current-limiting device used at the junction of the communication and the supply circuit shall be subject to the approval of an inspector.
- **60-008** Approved Transformers. Where transformers or other devices supply current to a communication circuit from an electric supply circuit, the transformers or other devices shall be of a type approved for the service.

Protection

60-010 Provision of Protectors

- (1) A protector, acceptable for the purpose, shall be provided on each communication circuit, except as provided in Sub-rule (4).
- (2) The protector shall be located in or on the building served as near as practicable to the point at which the conductors enter but in the case of an underground entrance fed from aerial cable or wires, the protector may be placed at the junction of the underground and the aerial conductors.
- (3) The protector shall not be located in any hazardous location as defined in Section 18, nor in the immediate vicinity of flammable or explosive materials.

(4) If the entire street circuit is run underground, no protector need be provided unless that portion of the circuit between the street and the building is liable to accidental contact with electric lighting or power conductors operating at a potential exceeding 300 volts between conductors.

60-012 Protector Requirements

- (1) The protector shall be mounted on an incombustible, absorption-resisting, insulating base except that, where a number of conductors are grouped to serve a building, the protectors may be mounted on a grounded metallic frame.
- (2) The protector shall consist of an arrester between each line conductor and the ground, and a fuse connected in each line conductor so as to protect the arrester, except that the fuses may be omitted under the conditions outlined in Sub-rule (4).
- (3) The protector terminals shall be plainly marked to indicate "line", "instrument" and "ground".
 - (4) Protectors without fuses may be used:
 - (a) On circuits entering a building through metalsheathed cable, provided the metal sheath of the cable is grounded and the conductors in the cable are No. 24 AWG or smaller;
 - (b) On circuits served by insulated conductors, in accordance with Rules 60-028 and 60-030, extending to a building from a metal-sheathed cable, provided the metal sheath is grounded and the conductors in the cable or cable stub are No. 24 AWG or smaller; or
 - (c) On circuits served by insulated conductors, in accordance with Rules 60-028 and 60-030, extending to a building from other than grounded metal-sheathed cable, provided:
 - (i) The protector is acceptable for this purpose,
 - (ii) The protector grounding conductor is grounded to a water pipe electrode or to the grounding conductor or grounding electrode of a multi-grounded neutral power system, and
 - (iii) The connections of the insulated conductors extending from the building to the exposed plant, or the conductors of the exposed plant, shall safely fuse at currents less than the current-carrying capacity of the protector used.

Inside Conductors

60-014 Arrangements of Conductors

- (1) Conductors on the consumer's or subscriber's side of the protector and conductors inside buildings in which no protector is provided shall be neatly arranged and secured in place in a convenient and workmanlike manner.
- (2) The installation of such conductors shall be in conformity with the provisions of Rules 60-016 to 60-020.
- (3) In all buildings where the number of communication conductors warrants such a procedure or where raceways are required for lighting and power, consideration shall be given to the provision of suitable raceways or conduit for the service to and distribution of communication circuits for the building.
- **60-016** Insulation. The kind of insulation for the conductors of communication systems, located as in Rule 60-014, shall be acceptable for the particular application, but is not specified in further detail as reliance is placed upon the protectors to prevent dangerous voltages and currents where the conductors are liable to contact with power conductors.

60-018 Separation from Other Conductors

- (1) The conductors of an electrical communication system in a building shall be separated at least 2 inches from any conductor of an electric light or power system unless:
 - (a) One system is in grounded metallic raceways or metal-sheathed cable; or
 - (b) Both systems are permanently separated by a continuous, firmly fixed non-conductor, other than the insulation on the conductors such as porcelain tubes or flexible tubing.
- (2) The conductors of an electrical communication system shall not be placed in any outlet box, junction box, raceway, or similar fitting or compartment which contains conductors of electric light or power systems or of Class 1 circuits as defined in Rule 16-004 unless:
 - (a) The communication conductors are separated from the other conductors by an acceptable partition; or
 - (b) The power or Class 1 conductors are placed solely for the purpose of supplying power to the communication system or for connection to remote-control equipment.
- (3) The conductors of an electrical communication system in a building shall not be placed in a shaft with the conductors of an electric light or power system unless:
 - (a) The conductors of the two systems are separated by at least 2 inches; or
 - (b) The conductors of either system are encased in non-combustible tubing.
- **60-020** Conductors in a Vertical Run. Where conductors of communication circuits in a building are in a vertical run in a shaft or partition, they shall:
 - (a) Have a flame-retarding covering capable of preventing the carrying of fire from floor to floor; or
 - (b) Be encased in tubing or other outer covering of non-combustible material; or
 - (c) Be located in a fireproof shaft having fire stops at each floor.

Outside Conductors

60-022 Overhead Conductors on Poles. The installation of overhead communication conductors on poles in proximity with power conductors shall be established to the satisfaction of an inspector.

60-024 Overhead Conductors on Roofs

- (1) Communication conductors passing over buildings shall be kept at least 8 feet above any roof which may be readily walked upon.
- (2) Communication conductors shall not be attached to the upper surfaces of roofs or be run within 6 feet, measured vertically, of a roof without special permission.
- (3) Special permission shall not be necessary where the building is a garage or other auxiliary building of one storey.
- **60-026** Circuits Requiring Protectors. Communication circuits which require protectors in accordance with Rule 60-010 of this Code shall comply with Rules 60-028 to 60-034.

60-028 Insulation, Single or Paired Conductors

(1) In a communication circuit requiring a protector, each conductor from the last outdoor support to the protector shall be covered, either individually or over the pair, with a substantial fibrous covering or equivalent protection and shall:

- (a) Have 1/32-inch rubber insulation; or
- (b) Have rubber insulation which need not exceed 1/40-inch in thickness when such conductors are entirely within a block; or
- (c) Shall be conductors acceptable for the purpose, having rubber insulation of a thickness less than specified above, or having other kinds of insulation.
- (2) The word "block" as used in this Section of the Code shall be construed to mean a square or portion of a city, town or village enclosed by streets and including the alleys so enclosed but not any street.

60-030 Cable Insulation

- (1) Conductors of communication circuits requiring protectors may have paper or other suitable insulation within a cable having:
 - (a) A metal sheath; or
 - (b) A rubber sheath at least 1/32-inch thick and covered with a substantial fibrous covering.
- (2) Conductors, of communication circuits requiring protectors, within a cable having a sheath other than specified in Sub-rule (1), shall be insulated as required by Rule 60-028, and the bunched conductors shall be covered with a substantial fibrous covering or equivalent covering.

60-032 On Buildings

- (1) Communication conductors on buildings shall be separated from light or power conductors not in cable or conduit by at least 4 inches unless permanently separated by a continuous and firmly fixed non-conductor in addition to the insulation on the conductors, such as porcelain tubes or flexible tubing.
- (2) Communication conductors exposed to accidental contact with light or power conductors operating at voltages exceeding 300 volts, and attached to buildings, shall be separated from woodwork by being supported on glass, porcelain or other insulating material acceptable for the purpose, except that such separation is not required where fuses are omitted as provided for in Rule 60-012 (4), or where conductors acceptable for the purpose are used to extend circuits to a building from a cable having a grounded metal sheath.
- 60-034 Entering Buildings. Where a protector is installed inside the building, the communication conductors shall enter the building either through a noncombustible, non-absorptive insulating bushing or through a metal raceway, except that the insulating bushing may be omitted where the entering conductors:
 - (a) Are in metal-sheathed cable;
 - (b) Pass through masonry;
 - (c) Are acceptable for the purpose and fuses are omitted as provided for in Rule 60-012 (4); or
 - (d) Are acceptable for the purpose and are used to extend circuits to a building from a cable having a grounded metal sheath.
- **60-036 Lightning Conductors.** A separation of at least 6 feet shall, where practicable, be maintained between conductors of communication circuits on buildings and lightning conductors.

Underground Circuits

60-038 Separate Ducts

- (1) Underground communication conductors shall not be placed in any duct which contains electric lighting or power conductors.
- (2) Duct systems, including laterals, to be occupied by communication conductors for public use should be separated, where practicable, from duct systems, including laterals, for supply conductors by not less than 3 inches of concrete, 4 inches of brick masonry or 12 inches of well-tamped earth.

- (3) Where communication and supply conductors or cables occupy ducts terminating in the same manhole or handhole, the two classes of ducts should be separated as widely as practicable and where practicable shall enter the manhole from opposite sides.
- (4) Communication cables and supply cables for public use occupying the same manhole should, where practicable, be maintained at opposite sides of the manhole.
- **60-040** Underground Block Distribution. Where the entire street circuit is run underground and the part of the circuit within the block is so placed that it is not liable to contact with electric lighting or power circuits of more than 300 volts:
 - (a) No protector is required as specified in Rule 60-010;
 - (b) The insulation requirements of Rule 60-028 and 60-030 shall not apply;
 - (c) Conductors need not be placed on insulating supports as specified in Rule 60-032 (2); and
 - (d) Where the conductors enter the building no bushings are required as specified in Rule 60-034.

Grounding

60-042 Grounding of Cable Sheath. Where aerial cables, liable to contact with electric lighting or power conductors, enter buildings, the metal sheath of the cable shall be grounded, or shall be interrupted close to the entrance to the building by an insulating joint or equivalent device.

60-044 Protector Grounding Conductor

- (1) The protector grounding conductor shall have rubber insulation not less than 1/32-inch thick and shall be covered by a substantial fibrous covering, except that conductors acceptable for the purpose, having less than 1/32-inch rubber insulation, or having other kinds of insulation, may be used.
- (2) The grounding conductor shall be of copper, not smaller than No. $18\ AWG$.
- (3) The grounding conductor shall be run from the protector to the grounding electrode in as straight a line as possible.
- (4) Where necessary, the grounding conductor shall be guarded from mechanical injury.

60-046 Grounding Electrode

- (1) The grounding conductor shall preferably be connected to a water pipe electrode, as close to the point of entrance as possible.
- (2) Where a water pipe is not readily available and the grounded conductor of the power service is connected to the water pipe at the building, the protector grounding conductor may be connected to the power service conduit, service equipment enclosures or to the grounding conductor of the power service.
- (3) In the absence of a water pipe, the communication protector grounding conductor may be connected to an effectively grounded metallic structure, or to a ground rod or pipe driven into permanently damp earth, but:
 - (a) Steam or hot water pipes, or lightning rod conductors shall not be used as grounding electrodes; and
 - (b) A driven rod or pipe used for grounding power circuits shall not be used as a communication protector grounding electrode unless it is connected to the grounded conductor of a multigrounded power neutral.

60-048 Grounding Electrode Connection

- (1) The grounding conductor shall be attached to a grounding electrode by means of an approved bolt clamp except that, in the case of a ground rod, a wire lead may be permanently connected to the rod in an approved manner, and this wire lead connected to the grounding conductor by means of pressure connectors or other acceptable means.
- (2) Where a bolt clamp is used, the grounding conductor shall be soldered or otherwise acceptably connected to the clamp in an effective manner.

SECTION 62—FIXED ELECTRIC SPACE AND SURFACE HEATING SYSTEMS

62-000 Scope. This Section applies to:

- (a) Fixed electric space heating systems for heating rooms and similar areas; and
- (b) Fixed surface heating systems for pipe heating, melting of snow or ice on roofs or concrete or asphalt surfaces, soil heating and similar applications other than space heating.
- **62-002** General Rules. Rules 62-004 to 62-030 apply to both fixed space and surface heating installations.
- **62-004** Special Terminology. In this Section the following definitions apply:
 - (a) "cable" means an insulated heating conductor;
 - (b) "cable set" means a heating conductor and includes the non-heating portion connected to the heating portion;
 - (c) "central unit" means any heating unit, or group of units assembled so as to form a complete unit, permanently installed in such a way that it can convey heat to rooms or areas using air, liquid or vapour flowing through pipes or ducts, and includes duct heaters;
 - (d) Fixture means any heating unit, or group of units assembled so as to form a complete unit, permanently installed in such a manner that it can be removed or replaced without removing or damaging any part of the building structure.
- **62-006** Special Locations. Heating equipment installed in hazardous locations or where subject to wet or corrosive conditions shall be of a type approved for the particular location.

62-008 Terminal Connections

- (1) Connections to heating equipment shall be made in terminal fittings or boxes, and equipment shall be installed so that the connections between circuit conductors and equipment conductors are accessible without disturbing any part of the wiring.
- (2) Where the temperature at the point of connection between branch circuit conductors and heating equipment exceeds 60° C. (140° F.), the branch circuit conductors shall be installed in accordance with Rule 30-054.

62-010 Branch Circuits

- (1) Branch circuits used for the supply of energy to heating equipment shall be used solely for such equipment.
- (2) For the purpose of this Rule, an approved unit which combines heating with ventilating or lighting equipment or both, shall be considered to be heating equipment.

62-012 Overcurrent Protection and Grouping

- **(1)** Every fixture, cable or cable set having an input of more than 30 amperes shall be supplied by a single branch circuit used for no other purpose.
- (2) Two or more fixtures, cables or cable sets may be grouped on a single branch circuit protected by

- overcurrent devices rated or set at not more than 15 amperes provided that the sum of the inputs of all units on the circuit does not exceed 1500 watts at 115 volts or 3000 watts at 230 volts.
- (3) Two or more fixtures, cables or cable sets may be grouped on a single branch circuit protected by over-current devices rated or set at more than 15 amperes provided that:
 - (a) The sum of the inputs of all units does not exceed the rating or setting of the overcurrent device;
 - (b) The input of the smallest unit is not less than 25 per cent of the rating or setting of the over-current device; and
 - (c) The rating or setting of the overcurrent device does not exceed:
 - (i) 30 amperes for dwelling occupancies, and
 - (ii) 60 amperes for surface heating cables or cable sets embedded in noncombustible material.
- (4) The following units shall not be connected to circuits protected by overcurrent devices rated or set at more than 15 amperes:
 - (a) Plug-in type cables or cable sets;
 - (b) Cables or cable sets for space heating applications; and
 - (c) Surface heating cables not embedded in noncombustible material.
- **62-014** Circuit Voltage, Dwelling Occupancies. Branch circuits supplying energy to heating equipment in dwelling occupancies shall not have a voltage exceeding 150 volts to ground.
- **62–016 Thermal Insulation.** Where heating equipment is installed on or within any surface such as walls or ceilings, only thermal insulation of the non-corrosive, noncombustible type shall be used.

62-018 Installation of Fixtures

- (1) Fixtures shall be installed so that:
- (a) The proper radiation of heat shall not be obstructed by any portion of the building structure;
- (b) Adjacent combustible material shall not be subjected to temperatures in excess of 90° C. (194° F.).
- (2) Where a fixture is recessed in noncombustible material in a building of concrete, masonry or equal fire-resisting construction, the noncombustible material may be subjected to temperatures not exceeding 150° C. (302° F.), but the fixture shall be plainly marked as approved for the service.
- (3) Fixtures weighing more than 10 pounds shall be installed so that the wiring connections in the outlet box or its equivalent will be accessible for inspection without removing the fixture supports.
- (4) Fixtures weighing more than 25 pounds shall not be supported directly by an outlet box which is mounted on a bar hanger.
- (5) Fixtures weighing more than 50 pounds shall be supported independently of the outlet box.
- **62-020 Fixtures as Raceways.** No fixture shall be used as a raceway for circuit conductors unless the fixture meets the requirements of an approved raceway.

62-022 Construction of Cable Sets

(1) Cable sets shall be complete approved assemblies including the non-heating end leads, and shall have permanent markings as required not more than 3 inches from the supply terminal ends of the non-heating leads.

(2) Non-heating end leads shall have distinctive coloring, yellow for 120 volts nominal, blue for 208 volts nominal and red for 240 volts nominal, to indicate the voltage for which the assembly is approved.

62-024 Installation of Cables and Cable Sets

- (1) The heating portion of a cable set shall not be shortened and any cable set which does not bear its original markings shall be considered to have been shortened and will be rejected unless the installer can prove to the satisfaction of the inspection department, by instrument measurements, that the characteristics of the approved cable set have not been altered.
- (2) The entire length of the heating portion, including connections to non-heating leads, shall be installed within the heating area.
- (3) Cable sets shall be installed so that the temperature on any part will not exceed 90° C. (194° F.) except as permitted in Rule 62-054 (3).
- (4) The heating portions of cables or cable sets shall not be run closer than 8 inches to any outlet to which a lighting fixture or other heat-producing equipment is liable to be connected.
- (5) Cables and cable sets shall have metallic shields or sheaths where:
 - (a) They are in contact with conductive material which in itself is not effectively grounded; and
 - (b) The cable or cable set is liable to accidental contact.
- (6) Metallic shields and sheaths of cables and cable sets shall be grounded.
- 62-026 Non-heating End Leads of Cable Sets. Where the heating element of a cable set is embedded in a concrete or similar floor the non-heating end leads, if not of the metal-sheathed type shall be run from within the concrete to the junction box in rigid conduit which shall terminate in a horizontal run within the concrete and have a bushing or equivalent fitting to prevent abrasion of the conductors where they emerge from the conduit.

62-028 Demand Factors for Service Conductors and Feeders

- (1) Where service conductors or feeders are used solely for the supply of energy to heating equipment they shall have a current-carrying capacity equal to the sum of the current ratings of all the equipment they supply, subject to the application of the following demand factors:
 - (a) Where the installation is provided with automatic thermostatic control devices in each room or heating area for space heating, or for each device or area for surface heating the demand factors shown in Table 30 may be applied;
 - (b) Where the installation consists of one central unit only or is not provided with automatic thermostatic control as outlined in Paragraph (a) of this Rule, a demand factor of 100 per cent shall be applied.
- (2) Where service conductors or feeders supply a combined load of heating and other equipment, they shall have a current-carrying capacity equal to the sum of the heating load as computed by Sub-rule (1) of this Rule plus the combined loads of the other equipment with demand factors as applicable.

62-030 Temperature Control Devices

- (1) Temperature control devices rated to operate at line voltage shall have a current rating at least equal to the sum of the current ratings of the equipment they control.
- (2) Temperature control devices which can be turned automatically or manually to an indicated or otherwise marked "OFF" position and which either interrupt

line current directly or control a contactor or similar device which interrupts line current shall open all ungrounded conductors of the controlled heating circuit when in the "OFF" position.

(3) In the case of heaters installed in the bathrooms, the temperature control devices referred to in Sub-rule (2) shall open both grounded and ungrounded conductors of the controlled heating circuit when in the "OFF" position.

Electric Space Heating Systems

- **62-032** Electric Space Heating. Rules 62-034 to 62-048 apply to fixed electric space heating systems for heating rooms and similar areas.
- **62-034** Temperature Control. Each enclosed area shall have a temperature control device.
- **62-036** Connections to Circuit Conductors. Cable sets used for interior space heating shall have non-heating end leads for connection to circuit conductors.
- 62-038 Location of Cable Sets. The heating portions of cable sets shall not be:
 - (a) Installed in or behind any wall surface, nor in any other location where they may be subject to mechanical injury either during or after construction;
 - (b) Installed in, nor concealed behind any surface having wood lath, wood panelling or similar combustible material;
 - (c) Run through walls, partitions, floors or similar structures; or
 - (d) Run in or through any thermal insulation.

62-040 Proximity of Other Wiring. Wiring of other circuits located above heated ceilings shallabe spaced not less than 2 inches above the ceiling and shall be considered as operating at an ambient temperature of 50° C. (112° F.) unless thermal insulation having a minimum thickness of 2 inches is interposed between the wiring and the ceiling.

62-042 Wattage Per Square Foot

- (1) The total wattage of all cable sets installed in any heating area shall not exceed 25 watts per square foot over any portion of the area.
- (2) There shall be a spacing of not less than 1½ inches between adjacent turns of the heating portion.

62-044 Cable Sets in Cement or Plaster

- (1) Cable sets installed in cement or plaster shall be secured in place on the undercoat, gypsum board or plaster lath at not over 2-foot intervals by acceptable fastening devices suitable for the temperature involved, and of such nature as not to damage the cable.
- (2) Fastening devices may consist of adhesive tape, cotton tape or of staples secured with an acceptable driving device.
- (3) The entire length of the heating portion including the connections to the non-heating leads, shall be completely embedded in noncombustible material.

62-046 Cable Sets in Ceiling Spaces

- (1) Cable sets installed in the spaces between joists or rafters shall be secured to an adequate supporting surface of gypsum board or similar fire-resisting material at the lower face of the joists or rafters.
- (2) Heating portions shall be run parallel to the joists or rafters with a minimum separation of 1 inch from any combustible material.
- (3) Where it is necessary for heating portions to pass from one space to another through any combustible structural member, they shall be encased in sleeves or tubing of noncombustible non-absorptive material not less than ½ inch internal diameter, filled with cement or

plaster and securely fastened in place and the hole in the joist or rafter shall be not more than 1 inch from the lower face of the member.

- (4) Heating portions shall be installed not more than 1 inch above the ceiling.
- (5) Cable sets shall be covered throughout the heating area to a depth of not less than ½ inch with sand or equivalent heat-radiating material.

62-048 Installation of Central Units

- (1) Central units shall be installed so that there is reasonable accessibility for repair and maintenance.
 - (2) Central units shall be installed:
 - (a) In an area which is large compared with the physical size of the unit unless specifically approved for installation in an alcove or closet;
 - (b) So as to comply with the clearances from combustible materials as specified on the nameplate.

Electric Surface Heating Systems

62-050 Electric Surface Heating. Rules 62-052 to 62-060 apply to fixed surface heating systems for pipe heating, melting of snow or ice on roofs or concrete or asphalt surfaces, soil heating and similar applications other than space heating.

62-052 Installation of Fixtures

- (1) If located so as to be exposed to rainfall, fixtures shall be provided with a weatherproof enclosure.
- (2) All exposed metallic surfaces of fixtures shall be grounded.

62-054 Installation of Cables and Cable Sets, General

- (1) Except by special permission, no cable or cable set shall be connected to any circuit operating at a voltage in excess of 300 volts.
- (2) Cables and cable sets shall be installed so that adjacent materials will not be subjected to temperatures in excess of 90° C. (194° F.) unless special permission is obtained for the use of higher temperatures and the cable is approved for such higher temperature.
- (3) No cable or cable set shall be installed closer than ½ inch to any exposed combustible surface unless the cable has a metallic shield or sheath and is provided with a positive temperature control which will limit the surface temperature of the cable to a value not exceeding 72° C. (160° F.).

62-056 Cables and Cable Sets Installed Below the Heated Surface

- Cables installed outdoors under driveways, sidewalks and similar locations shall:
 - (a) Have a metallic shield or sheath;
 - (b) Be embedded to a depth of at least 2 inches in concrete, reinforced except in sidewalks, having a minimum depth of 6 inches where subject to vehicular traffic or 4 inches where subject to pedestrian traffic;
 - (c) Be surrounded by noncombustible material throughout their length including the point of connection to the non-heating leads.
- (2) Non-metallic cables installed indoors shall be not less than 1 inch from any uninsulated metallic bodies located below the surface to be heated.
- (3) All uninsulated metallic bodies located at or below the surface to be heated shall be grounded.

62-058 Cables and Cable Sets Installed On or Wrapped Around Surfaces

(1) Cables and cable sets installed on or wrapped around surfaces shall be secured in place by suitable fastening devices which will not damage the cable.

(2) Cables and cable sets wrapped over valves or expansion joints in pipes shall be installed in such a manner as to avoid damage when movement occurs at these areas.

62-060 Cables and Cable Sets Installed in Pipes, Tanks, Etc.

- (1) Cables and cable sets installed in pipes, tanks and similar locations shall be of a type suitable for immersion in the liquid to be heated.
- (2) Where practicable, cables or cable sets installed in pipes, tanks and similar locations shall be secured in place by suitable fastening devices which will not damage the cable.
- (3) Where the cable or cable set passes through the pipe or tank wall, it shall pass through a suitable liquid-tight gland.
- (4) Where a metal raceway is required for the non-heating leads of a cable or cable set installed in a pipe, tank or similar location it shall be installed so that it will not become flooded in the event of failure of the liquid-tight gland required by Sub-rule (3).

SECTION 64—INDUCTION AND DIELECTRIC HEATING EQUIPMENT

General

64-000 Scope. This Section applies to the construction and installation of induction and dielectric heating equipment and accessories.

64-002 Special Terminology. In this Section the following definitions apply:

- (a) "generating equipment" means any equipment used to change the voltage or frequency or both of the power supplied to such equipment; and
- (b) "therapeutic equipment" means equipment whose output frequency is not less than 2 megacycles per second.

Wiring

64-004 Wiring Method

- (1) Wiring from the source of power to generating equipment shall comply with the requirements of Sections 2, 4, 12, 14 and 28.
- (2) Circuits and equipment operating on a supply circuit of more than 750 volts shall comply with the requirements of Section 36.
- **64-006** Capacity of Supply Conductors for Motor-Generator Equipment. The size of supply conductors for motor-generator equipment shall conform with the requirements of Section 28.

64-008 Capacity of Supply Conductors for Other than Motor-Generator Equipment. The size of supply conductors for other than motor-generator equipment shall be determined as follows:

- (a) The current-carrying capacity of the circuit conductors shall be at least 100 per cent of the nameplate current rating of the equipment;
- (b) The current-carrying capacity of conductors supplying two or more equipments shall be equal to at least 100 per cent of the sum of the nameplate current ratings on all equipment involved except that when two or more equipments are supplied from the same feeder and simultaneous operation of the equipments is not possible, the capacity of the feeder shall be at least 100 per cent of the sum of the nameplate currents for the largest group of machines capable of simultaneous operation, plus 100 per cent of the standby currents of the remaining machines supplied.

64-010 Overcurrent Protection for Motor-Generator Equipment. Overcurrent protection shall be provided for motor-generator equipment as specified in Section 14.

64-012 Overcurrent Protection for Other than Motor-Generator Equipment

- (1) Overcurrent protection for other than motorgenerator equipment shall be provided, if not supplied as part of the equipment, to protect the equipment as a whole.
- (2) The overcurrent device shall have a rating or setting of not more than 200 per cent of the nameplate current rating.

64-014 Disconnecting Means

- (1) A readily accessible disconnecting means shall be provided by which each generating equipment can be isolated from the supply circuit.
- (2) The current-carrying capacity of this disconnecting means shall be at least 100 per cent of the nameplate current rating of the equipment.
- (3) The supply circuit switch may be used as the generating equipment disconnecting means if the circuit supplies only one equipment.

64-016 Output Circuits

- (1) Output circuits shall be considered to include all high frequency components external to the generators, including interconnecting radio frequency transmission lines, load tuning networks and work applicators.
- (2) With respect to guarding, all parts of the output circuit shall be considered with the generating equipment as a complete assembly.
 - (3) Output circuits shall conform to the following:
 - (a) The work applicator shall be so guarded that safe operation of the equipment will be assured;
 - (b) When the connections between the generator and work applicator exceed 2 feet in length the connections shall be enclosed or guarded with noncombustible material;
 - (c) The generator output shall be at direct-current ground potential (coupled outputs alone, without other precautions, will not suffice because of the danger existing during possible flashovers).
- **64-018 Protective Cages and Shielding.** Protective cages, adequate shielding or the equivalent, shall be used to guard work applicators, where practicable.

64-020 Grounding and Bonding

- (1) Grounds for inter-unit bonding shall be used wherever required for circuit operation and for limiting to a safe value radio frequency potentials between all exposed non-current-carrying parts of the equipment and earth ground, also between all equipment parts and surrounding objects and between such objects and earth ground.
- (2) Such grounding and bonding shall be installed in accordance with Section 10.
- 64-022 Low Frequency A-C in Generating Equipment Output. Commercial frequencies of 25 to 60 cycles per second output may be coupled for control purposes, but shall be limited to a value of 150 volts available only during periods of circuit operation.
- **64-024 Hazardous Locations.** Induction and dielectric heat generating equipment shall not be installed in hazardous locations as defined in Section **18**, unless the equipment is designed and approved for use in hazardous locations.

64-026 Enclosure of Generating Apparatus

(1) The generating apparatus including the dc, lowand high-frequency electrical circuits, but excluding the output circuits, shall be completely contained in an enclosure of noncombustible material.

- (2) The metal housings of motors, generators and the like may serve as a part of this enclosure.
- **64-028 Transformers.** Transformers which are part of high-frequency apparatus, even though they contain oil, shall be considered and treated as part of the device, and need not conform to the requirements of Rule 26-040.
- **64-030 Panel Controls.** All panel controls shall be of "dead front" construction.
- 64-032 Access to Internal Equipment. Enclosures shall be constructed so that:
 - (a) Parts operating at potentials above 30 volts shall not be accessible directly;
 - (b) Parts operating at 31 to 750 volts shall not be accessible through doors, panels or covers unless:
 - (i) A key or tool is required to open such doors and a caution which reads "DISCONNECT SUPPLY CIRCUIT BEFORE OPENING" is attached to such doors, or
 - (ii) Shields or barriers are provided so that all operating adjustments and controls may be accomplished without access to live parts, and
 - (c) Parts operating at potentials above 750 volts shall not be accessible through doors, panels or covers unless such doors are provided with interlocks which remove all potentials above 30 volts when the doors are open.
- 64-034 Warning Labels. Warning labels, definitely indicating danger, shall be attached to doors, access panels or at other vantage points on equipment, so that the labels will be plainly visible when doors are opened or panels are removed from compartments containing voltages above 250 volts ac or dc.
- **64-036 Foot Switches.** Switches operated by foot pressure shall be provided with a shield over the contact button to avoid accidental closing.
- **64-038** Remote Control. When remote controls are used for applying power, a "Local-Remote" switch shall be provided and interlocked so as to prevent the possibility of applying power from other than one selected control point.

64-040 Capacitors

- (1) When capacitors in excess of 0.1 microfarad are used as rectifier filter compounds, arc suppressors, etc., in dc circuits having circuit voltages exceeding 230 volts to ground, bleeder resistors or grounding switches shall be used as grounding devices.
- (2) Where auxiliary rectifiers are used with filter capacitors in the output for bias supplies, tube keyers, etc., bleeder resistors shall be used even though the dc voltage may not exceed 230 volts.
- **64-042 Keying.** Where high speed keying circuits dependent on the effect of "oscillator blocking" are employed, the peak radio frequency output voltage during the blocked portion of the cycle shall not exceed 100 volts.

64-044 Power Supply for Therapeutic Equipment

- (1) Where portability is not essential, equipment shall be permanently installed.
- (2) Where portability is essential, the power supply cord shall be 3-conductor at least Type SJ cord, having a current-carrying capacity not less than the marked rating of the equipment, and it shall be provided with an approved, 3-prong attachment plug cap, except that a 2-conductor cord and a 2-prong, parallel-blade cap may be used on a device rated at 115 volts, 15 amperes or less and intended for use in offices, homes or similar locations.

64-046 Applicators for Therapeutic Equipment. Current-carrying parts of applicators shall be insulated or enclosed so that reliable isolation of the patient shall be assured.

SECTION 66—SOUND-RECORDING, REPRODUCTION AND SIMILAR EQUIPMENT

66-000 Scope. This Section applies to installations of equipment and wiring used for sound recording and reproduction, centralized distribution of sound, public address, speech-input systems and electronic organs.

66-002 Wiring Methods

- (1) Except as modified by this Section, wiring and equipment from the source of power to and between devices connected to an interior wiring system shall comply with the requirements of this Code covering the particular locations involved.
- (2) Conductors of different systems grouped in the same conduit or other metallic enclosure, or in portable cords or cables, shall comply with the following requirements:
 - (a) Power-supply conductors shall be properly identified and shall be used solely for supplying power to the equipment to which the other conductors are connected;
 - (b) Input leads to a motor-generator or rotaryconverter shall be run separately from the output leads;
 - (c) The conductors shall be insulated either individually, or collectively in groups, by insulation at least equivalent to that on the power-supply and other conductors, except where the power-supply and other conductors are separated by a lead sheath or other continuous metallic covering;
 - (d) Flexible cords and cables shall be Type S, SJ, K, P or other type specifically approved for the purpose for which they are to be used;
 - (e) The conductors of flexible cords, other than power-supply conductors, may be of a size not smaller than No. 26 AWG provided that such conductors are not in direct electrical connection with the power-supply conductors and are equipped with current limiting means so that the maximum power under any conditions will not exceed 150 watts;
 - (f) Terminals shall be marked to show their proper connections;
 - (g) Terminals for conductors other than powersupply conductors shall be separated from the terminals of the power-supply conductors by a spacing at least as great as that between powersupply terminals of opposite polarity.

66-004 Storage Batteries. Storage batteries shall comply with the requirements of Rules 26-072 to 26-080.

SECTION 68—MOBILE HOME COURTS, MOBILE HOMES, AND SIMILAR MOBILE UNITS

68-000 Scope

- (1) Rules 68-002 to 68-008 apply to services, service equipment, and metering equipment for installation in mobile home courts open to the public for rental purposes.
- (2) Rules 68-010 to 68-030 apply to the electrical wiring and equipment used in mobile homes or similar mobile units which are intended to be connected to a source of electrical supply.

Mobile Home Courts

68-002 Feeders. Feeders between the court service equipment and the court distribution centres shall be considered as sub-services and shall be installed in accordance with the applicable requirements of Section 6 of this Code.

68-004 Receptacles at Court Distribution Centres

- (1) Each mobile home space shall be provided with a polarized grounding type receptacle which shall be:
 - (a) Of weatherproof construction or suitably protected from the weather; and
 - (b) Made of such material and constructed so that it will withstand the mechanical abuses to which it may be subjected.
- (2) Strain relief shall be provided at each receptacle, to prevent strain on the mobile home supply cord from being transmitted to the connections between the plug of the supply cord and the receptacle.

68-006 Overcurrent Devices and Disconnecting Means

- (1) Each receptacle shall be preceded by an individual overcurrent protective device not exceeding the rating of the receptacle and by a suitable disconnecting means.
- (2) Overcurrent devices protecting receptacles shall be accessible only to the mobile home court operator.
- (3) The disconnecting means shall be accessible.

68-008 Demand Factor for Service Conductors

- (1) For the purpose of determining conductor sizes for services and for feeders to distribution centres, the nominal demand per unit shall equal the total capacity in volt-amperes of all receptacles installed in the circuit in the court divided by the number of units.
- (2) The capacity of each receptacle shall be the ampere rating of the receptacle multiplied by the nominal supply voltage connected to it, which for purposes of computation shall be 115 or 230 volts, as applicable.
- (3) The following demand factors shall be applied to the nominal demand:
 - (a) 65 per cent of the nominal demand of the first two units;
 - (b) 25 per cent of the nominal demand of the next 18 units; and
 - (c) 10 per cent of the nominal demand of the remaining units.

Mobile Homes and Similar Mobile Units

68-010 General

- (1) The applicable rules of other sections of this Code shall apply to equipment covered by Rules 68-012 to 68-030, except as may be otherwise noted.
- (2) Electrical equipment shall be of types which will not be adversely affected by the vibration that is liable to be encountered in normal service.
- (3) Electrical equipment shall be mounted and secured so that it is not liable to come loose or be displaced during normal operation.
- (4) Material used to protect wiring or other electrical equipment shall be protected against rusting or other injurious effects caused by exposure to the weather.

68-012 Service Conductors

- (1) Except where a type of service specified in Section 6 is provided, the service conductors from the point of attachment to the mobile unit, to the point of attachment to the power supply shall:
 - (a) Consist of rubber-insulated flexible cord, powersupply cable, or the equivalent which is suitable for extra hard usage in outdoor locations;
 - (b) Have an identified conductor;
 - (c) Have a bare or insulated grounding conductor; and
 - (d) Be not less than 25 feet long.

- (2) The cord or cable shall either be permanently secured within the unit to a distribution panel or shall end at a receptacle attached to the unit.
- (3) Where a receptacle is used, the wiring from the receptacle to the distribution panel may be cable as required by Sub-rule (1).
- (4) The service conductor size for 115-volt mobile units shall be not less than the following for a given number of circuits:
 - (a) 1 circuit —No. 14 AWG;
 - (b) 2 circuits—No. 12 AWG;
 - (c) 3 or 4 circuits—No. 10 AWG; or
 - (d) 5 or more circuits—No. 8 AWG.
- (5) The service conductor size for 230-volt mobile units shall be not less than:
 - (a) No. 10 AWG if there are no fixed 230-volt loads in excess of 30 amperes; or
 - (b) No. 8 AWG if there are fixed 230-volt loads in excess of 30 amperes.

68-014 Service Connectors

- (1) At the point of connection to the power supply, the cord shall terminate in a male member of a weatherproof plug.
- (2) Where the cord or cable is detachable from the trailer, it shall be provided with a weatherproof cord connector having a contact arrangement which will mate with the receptacle on the trailer.
- (3) Where a receptacle is provided on the trailer, it shall be:
 - (a) Of the polarized male type with grounding contact; and
 - (b) Weatherproof or else adequately protected or enclosed.
- (4) The rating of the plug, connector and receptacle shall be the same and shall be not less than the current-carrying capacity of the cord.
- 68-016 Service Conductor Storage. The unit shall have a suitable space wherein the service cord may be stored when not in use, which will protect the cord from mechanical injury.

68-018 Distribution Panel

- (1) Each unit shall have a dead front distribution panel providing overcurrent protection for each branch circuit.
- (2) The distribution panel shall be located in accordance with sub-paragraphs (a), (b) and (e) of Rule 6-028, but may be installed in a cupboard, providing there is ready access to the equipment and there are no obstructions in front of it.

68-020 Branch Circuits

- (1) The total number of branch circuits provided shall be in accordance with the general requirements of Section 8.
- (2) Where a kitchen is provided as a part of the trailer, a separate branch circuit used for no other purpose shall be provided in the kitchen for the supply of receptacles constructed to accommodate parallel blade caps.
- (3) Additional outlets provided on a circuit supplying a 115-volt permanently connected appliance shall be:
 - (a) For stationary lighting fixtures only;
 - (b) Considered to have a demand of 1 ampere each, except where the load is known to be greater; and
 - (c) Such that the total load does not exceed that permitted by other Sections of this Code.

- (4) Branch circuits supplying lighting or receptacles constructed to accommodate parallel blade caps shall be protected by overcurrent devices rated or set at not more than 15 amperes.
- (5) Branch circuits protected by overcurrent devices rated or set at more than 15 amperes shall supply only one outlet for each branch circuit.
- (6) Every appliance rated at more than 1,500 watts shall be supplied from a branch circuit used solely for one appliance except that more than one appliance may be connected to a single branch circuit, provided that the following is used:
 - (a) A multiple-throw manually-operated device which will permit only one such appliance to be energized at one time; or
 - (b) An automatic device which will limit the total load to a value which will not cause operation of the overcurrent devices protecting the branch circuit.
- **68-022** Receptacles. Receptacles of the grounding type only shall be used.

68-024 Wiring Methods

- (1) The wiring method shall be:
- (a) Non-metallic sheathed cable;
- (b) Rigid or flexible conduit; or
- (c) Armoured cable.
- (2) Where non-metallic sheathed cable is used, the cable shall be adequately protected from mechanical injury.
- (3) Where rigid conduit, flexible conduit or armoured cable is used, all mechanical joints and connections in the conduit or cable shall be accessible for inspection to ensure that the grounding continuity is not interrupted.

68-026 Conductor Joints and Splices

- (1) Soldered joints shall be made so that there will be no liability to sharp points or edges working through the insulation due to vibration or other causes.
- (2) Where solderless connectors are used which may be adversely affected by vibration, additional means for securing the connector cap in place shall be provided.

68-028 Grounding

- (1) All exposed metal parts, including the chassis, on the exterior of the unit shall be in good electrical contact with one another and with the termination of the service grounding conductor at the distribution panel for the purpose of grounding.
- (2) Where bonding jumpers are used, they shall be made of extra flexible copper cable having a current-carrying capacity not less than that of the service grounding conductor and shall be located or protected so that they will not be subject to mechanical injury.
- **68-030 Marking.** The marking shall be in accordance with Rule 2-028.

SECTION 71—VAULTS

- 71-000 Scope. Where this Code requires electrical equipment, including transformers, to be installed in a vault the construction of the vault shall meet the requirements of this section.
- **71-002** Use. The use of vaults shall be confined to housing the electrical equipment and they shall not be used for storage or other purposes.

71-004 Walls and Roofs

- (1) Where the total installed capacity of transformers to be installed therein exceeds 100 kilovolt-amperes the walls and the roof of a vault shall consist of:
 - (a) Concrete not less than 6 inches thick;

- (b) Brick not less than 8 inches thick; or
- (c) Load-bearing hollow tiles not less than 12 inches thich coated on the inside with cement plaster.
- (2) Where the total installed capacity of the transformers does not exceed 100 kilovolt-amperes, reinforced concrete not less than 4 inches thick may be used by special permission.
- **71-006 Circuit Breakers.** Where circuit breakers are installed in separate vaults from their associated transformers Rule 71-004 shall apply to the construction of the vaults.
- **71-008 Outside Walls.** Where the outside wall of a building meets the requirements of Rule 71-004 it may form one wall of the vault.
- 71-110 Pipes and Ducts. Pipes and ducts not required for fire protection or proper operation of the electrical installation shall not be present in a vault unless unavoidable, in which case precautions shall be taken to avoid condensation leaks or breaks in the pipes and ducts and in no case shall appurtenances requiring operation or maintenance at regular intervals be present in a vault.

71-112 Ventilation

- (1) Adequate ventilation shall be provided to ensure that the temperature in the vault will not exceed 40° C.
- (2) Where transformer vaults are ventilated directly to the outside air by natural ventilation without the use of ducts the combined net area of inlet and outlet openings shall be not less than 3 square inches per kilovolt-ampere of transformer capacity, with a minimum area of 1 square foot.
- (3) Each inlet for fresh air referred to in Sub-rule (2) shall consist of a flue or iron pipe leading from the outside air and terminating in the vault at a point not more than 3 feet above the floor-level.
- (4) Where ventilating openings are not connected to chimneys, flues or directly to the outside air they shall be provided with automatic metal dampers not less than 0.1225 inch (No. 10 MSG) thick having a control capable of being operated outside the vault.
- (5) All openings for illumination or ventilation shall be protected by louvres and substantial fixed metal screens with mesh not larger than ½ inch square and constructed so that snow or rain cannot reach wiring or apparatus of other than weatherproof construction.
- (6) Ventilating ducts shall be constructed of fireproof materials and shall be suitably fire retarded when required by an inspector.

71-114 Drainage

- (1) Suitable means shall be provided for draining or retaining oil and water which may be present on the vault floor.
- (2) Where the total installed transformer capacity exceeds 100 kilovolt-amperes a drain shall be provided and:
 - (a) The floor shall slope not less than ¼ inch per foot to the drain;
 - (b) The drain shall slope not less than ¼ inch per foot to its outlet; and
 - (c) The drain shall empty into a sewer or into a covered sump or pit installed out-of-doors capable of holding all the oil from the largest transformer installed in the vault and having means for emptying and cleaning the sump or pit.
- (3) Where the total installed transformer capacity does not exceed 100 kilovolt-amperes no drain need be provided unless the vault is incapable of retaining all the oil from the largest transformer installed.

(4) Where circuit breakers are installed in a vault drainage shall be provided in accordance with the oil capacity of the circuit breakers as if they were transformers.

71-116 Doors

- (1) A doorway giving access to a vault shall be provided with an approved fire door except, with the permission of an inspector, doorways giving direct access to the out-of-doors.
- (2) All doorways shall be provided with a concrete sill of sufficient height to confine within the vault all the oil from the largest transformer installed therein but in no case less than 4 inches in height.
- (3) All doors shall open outward from the vault and shall be kept locked so that only authorized persons shall have access to the vault.

71-118 Illumination

- (1) Each vault shall have a plug receptacle suitably located outside the vault near the entrance.
- (2) Each vault shall be provided with an adequate lighting system controlled by a switch and a pilot light suitably located outside the vault near the entrance.

SECTION 73—FENCES

73-000 Scope. This Section covers fences for guarding transformers and other electrical equipment located outdoors.

Construction

73-002 Clearances. Clearances between the fence and the frame or enclosure of any electrical equipment shall be not less than 8 feet, except that where space is limited lesser clearances may be permitted by an inspector, with a corresponding increase in fence height, but in no case shall the clearance be less than 3½ feet.

73-004 Height of Fence. A fence, excluding barbed wire, shall be at least 6 feet high and where the clearance is less than 8 feet shall be increased by 1 foot in height for each foot of reduced clearance.

73-006 Barbed Wire. The fence shall be topped with at least three strands of barbed wire.

73-008 Setting of Posts

- (1) Posts shall be set at a depth of $3\frac{1}{2}$ feet for end, gate and corner posts and 3 feet for line posts wherever ground conditions permit.
- (2) Where ground conditions will not permit the depth specified by Sub-rule (1), extra bracing or concrete footings shall be provided.
- (3) Concrete footings may be required by an inspector for metal posts regardless of ground conditions.
 - (4) Posts shall be spaced not less than 10 feet apart.
- (5) End, gate and corner posts shall be adequately braced against strain.

73-010 Gates

- (1) Gates shall open outwardly but where necessary they may open inwardly provided they do not come into contact with the frame or enclosure of any electrical equipment when open.
- (2) Gates shall be adequately braced and, where practicable, double gates shall be used where the width opening exceeds 5 feet.
 - (3) Centre stops shall be provided for double gates.
- (4) Gates shall have provision for securing with padlocks.

73-012 Chain Link Fabric

- (1) Chain link fabric shall be securely attached to all posts and gate frames.
- (2) Chain link fabric shall be adequately reinforced at top and bottom to prevent distortion of the fabric.
- (3) Chain link fabric shall extend to within 2 inches of the ground.

73-014 Use of Wood

- (1) Wood shall not be used as a fence material without special permission.
- (2) Where wooden fencing is permitted the slats shall:
 - (a) Extend to within 2 inches of the ground;
 - (b) Be placed on the outside of the stringers; and
 - (c) Be spaced not more than 1½ inches apart, except that where the frame or enclosure of any electrical equipment is less than 6 feet from the fence no spacing will be permitted.

Materials

73-016 Posts

- (1) Metal posts shall be of 3-inch nominal pipe size for corner, end and gate posts and 2-inch nominal pipe size for line posts.
- (2) The cross-section of each wood post shall be at least 6 inches by 6 inches.
- 73-018 Chain Link Fabric. Chain link fabric shall be made of wire not less than 0.144 inches in diameter, have a mesh not greater than 2 inches by 2 inches and be at least 6 feet in width.
- 73-020 Top Rails. Top rails shall be of $1\frac{1}{4}$ inch nominal pipe size and shall be provided with suitable expansion joints where necessary.
- 73-022 Wood Stringers. Wood stringers shall have a cross-section of at least 2 by 6 inches if two stringers are used and at least 2 by 4 inches if three stringers are used.
- **73-024 Wood Slats.** Wood slats shall have a cross-section of at least 1 by 4 inches.
- **73-026 Use of Aluminum.** Aluminum may be used for all metal parts.

Preservative Treatment

- 73-028 Steel or Iron. Steel or iron parts shall be either hot-dip galvanized or electro-plated with non-ferrous metal.
- **73-030 Aluminum.** Aluminum parts shall be suitably treated against corrosion where in contact with the earth or with concrete.

73-032 Wood

- (1) Wood shall be impregnated or otherwise suitably treated against decay where in contact with the earth or concrete.
- (2) Where practicable, wood shall be impregnated, treated or well painted before assembly, for protection against weather.

SECTION 75—GROUNDING

75-000 Scope. This Section applies to outdoor stations operating at potentials of more than **750** volts.

75-002 Station Ground Electrode

(1) Every station shall be grounded by means of an electrode consisting of at least 3 ground rods 10 feet long and $\frac{3}{4}$ inch in diameter, or alternative devices approved for the purpose, suitably interconnected by a soft-drawn copper conductor not smaller than No. 2/0 AWG.

- (2) Where lightning arresters rated at from 10,000 volts to 69,000 volts are installed on a supporting structure at least 2 of the ground rods or alternative devices shall be located directly below the supporting structure.
- (3) The electrode shall have a resistance to ground of not more than:
 - (a) 15 ohms for any station operating at not more than 1,500 kilovolt-ampere capacity;
 - (b) 10 ohms for any station operating at 1,501 to 10,000 kilovolt-ampere capacity; and
 - (c) 2 ohms for any station operating at more than 10,000 kilovolt-ampere capacity.

75-004 Connections to Station Ground Electrode

- (1) Where an extensive, continuous, metallic water main is located on the property served by the station it shall be connected to the station ground electrode by a soft-drawn copper grounding conductor of not less than No. 2/0 AWG.
- (2) Where an extensive, continuous, metallic water main is located on lands adjacent to but not on the property served by this station, it may be connected to the station ground electrode by a soft-drawn copper grounding conductor of not less than No. 2/0 AWG if it has a resistance to ground less than that of the station ground electrode.
- (3) The following items shall be grounded to the station ground electrode by copper grounding conductors not smaller than the sizes specified:
 - (a) Lightning arresters rated at:
 - (i) Below 10 kilovolts No. 4 AWG,
 - (ii) 10 kilovolts to 30 kilovolts No. 2 AWG,
 - (iii) 30 kilovolts to 69 kilovolts No. 2/0 AWG;
 - (b) Line sky-wires—copper equivalent of sky-wire;
 - (c) All neutrals—copper equivalent of neutrals;
 - (d) Supporting legs of metal structures—No. 2/0 AWG;
 - (e) Non-current-carrying metal parts consisting of:
 - (i) Transformers, generators, motors, circuit breakers, and current transformers—No. 2/0 AWG,
 - (ii) Frames of gang-operated switches located within the station enclosure, frames of disconnecting switches, and bases of fuses— No. 2/0 AWG unless they are mounted on a metal structure the supporting legs of which are grounded in accordance with Paragraph (d) and continuity of bonding is ensured;
 - (iii) Gradient-control mats specified by Rule 75-006 for gang-operated switches within the station fence enclosure—No. 2/0 AWG,
 - (iv) Cable sheaths, raceways, pipe work, screen guards, switchboards and potential transformers—No. 4 AWG,
 - (v) Meter and relay cases—No. 10 AWG,
 - (vi) Exposed metal work on buildings—No. 2/0 AWG;
 - (f) Water mains referred to in Rule 75-004—No. 2/0 AWG.
- (4) The copper conductors required by Paragraph (a) of Sub-rule (3) shall be as short as possible.
- (5) Suitable means shall be provided for isolating the items specified in Paragraphs (b), (c) and (f) of Sub-rule (3) for testing purposes.

Gradient-Control Mats

75-006 General

(1) Where a gang-operated switch is installed, a gradient-control mat shall be installed.

- (2) The gradient-control mat shall:
- (a) Be at least 4 feet wide and 6 feet long and shall consist of steel wires not less than 0.25 of an inch in diameter welded into meshes not larger than 6 inches square;
- (b) If installed within the station enclosure, have an approved connector stud for one No. 3/0 AWG extra-flexible copper conductor and two No. 2/0 AWG copper conductors, welded to the mat at the junction of two cross wires of the mesh;
- (c) Be located so that the operator must stand directly above the mat at all times while operating the switch; and
- (d) Be buried to a depth of 3 inches in 6 inches of building sand which shall subsequently be treated to discourage the growth of vegetation.

75-008 Where the gradient-control mat is located outside the station enclosure, the location shall be such that the mat will be at least 10 feet distant from the station fence.

75-010 Where a gang-operated switch is located inside the station fence enclosure, it shall be grounded as follows:

- (a) The switch operating rod shall be connected to the handle base by a No. 3/0 AWG extra-flexible copper conductor which shall continue as one piece to terminate on the connector stud of the gradient-control mat, specified by Rule 75-006 (2) (b);
- (b) The connector stud of the gradient-control mat shall be connected by two separate No. 2/0 AWG soft-drawn copper conductors to the station ground electrode;
- (c) The switch frame shall be connected to the station ground electrode by a No. 2/0 AWG copper conductor.

75-012 Where a gang-operated switch is located outside the station fence enclosure, it shall be grounded as follows:

- (a) A ground rod 10 feet long and 3/4 inch in diameter shall be installed at, and welded to, each of the four corners of the gradient-control mat, and two of these rods shall carry clamps for connecting grounding conductors;
- (b) The switch operating rod shall be connected to the handle base by a No. 3/0 AWG extra-flexible copper conductor which shall continue as one piece to terminate on one of the two clamps on the gradient-control mat ground rods;
- (c) If the system neutral conductor is present, the switch frame shall be connected to the neutral conductor by a copper conductor of at least the same size as the neutral conductor;
- (d) If the system neutral conductor is not present, the switch frame shall be connected to the second clamp on the gradient-control mat ground rods;
- (e) The grounding arrangement shall not be interconnected with the fence or station grounding electrodes.

75-014 Grounding Conductors. Grounding conductors on wood poles shall be protected by wood moulding.

75-016 Fence Enclosures

- (1) Fence enclosures of outdoor stations shall be grounded independently of the station ground electrode in the following manner:
 - (a) At least four ground rods 10 feet long and ¾ inch in diameter, one of which shall be located at each gate post on the hinge side, shall be spaced as uniformly as possible around the fence at the fence posts with the distance between any two rods not exceeding 40 feet;

- (b) A soft-drawn copper conductor at least No. 2/0 AWG shall connect each ground rod to:
 - (i) The fence post if it is metal,
 - (ii) The fence rails if they are metal,
 - (iii) All other metal fence fabrics, and
 - (iv) The barbed wire on top of the fence.
- (2) The exposed metal work of any building wall forming a part of the station enclosure will be considered as part of the fence and shall be grounded in the following manner:
 - (a) Ground rods 10 feet long and ¾ inch in diameter, one of which shall be located at each junction of the fence and building shall be spaced as uniformly as possible along the wall with the distance between any two rods not exceeding 40 feet:
 - (b) Two soft-drawn copper conductors at least No. 2/0 AWG shall be connected to each ground rod located at the junction of the fence and building, one of which shall make the connections required by Sub-rule (1) (b) and the other shall be run up the wall to connect to the exposed metal work of the building;
 - (c) A soft-drawn copper conductor at least No. 2/0 AWG shall be connected to each ground rod along the building wall which shall be run up the wall to connect to the exposed metal work of the building.
- (3) A continuous grounding path along the fence shall be ensured by inter-connecting:
 - (a) Metal fence panels, rails and posts by a softdrawn copper conductor not smaller than No. 2/0 AWG;
 - (b) Adjoining metal fence rails across each joint by a soft-drawn copper conductor not smaller than No. 2/0 AWG;
 - (c) Two gate posts, if they are of metal, or the grounding conductors at the two gate posts if they are not of metal, by an underground softdrawn copper conductor not smaller than No. 2/0 AWG;
 - (d) The fence gate grounding conductor to the grounding conductor rising from the rod at the hinge gate post by a No. 3/0 AWG extraflexible copper conductor.
- (4) An electrode connected to the fence on one side of the enclosure and an electrode connected to the fence on the opposite side of the enclosure shall be connected to the station ground electrode if:
 - (a) The fence, or the gate when open, is not more than 5 feet from the station electrode, structure, buildings or gradient-control mat; or
 - (b) The wall of a building having exposed metal work forms a part of the station enclosure or is not more than 5 feet from the enclosure.

SECTION 77—REVOCATION

77–000 Regulation 490 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulation 200/62, is revoked.

THE HYDRO-ELECTRIC POWER COMMISSION OF ONTARIO:

W. R. STRIKE, Chairman.

E. B. EASSON, Secretary.

TABLE 1

(See Rules 4-004, 12-254, 12-422, 14-054, 26-106, 42-008, 42-018 and 56-004)

ALLOWABLE CURRENT-CARRYING CAPACITIES FOR

SINGLE COPPER CONDUCTORS IN FREE AIR

			**Allowable Current-Carryi	ng Capacity-	—Amperes		
	†60° C.	†75° C.	†85°–90° C.	†110° C.	†125° C.	†200° C.	†80° C.
			Rubber Type RHH				
C.	D 11	D. I.I.	Varnished Cloth Type V	A -1		A -14	
Size AWG MCM	Rubber Types R, RW	Rubber Types RH, RHW	Thermoplastic and Asbestos Types A-18, A-19	Asbestos and VC Types A-1,	Asbestos Types	Asbestos Types A-7, A-11,	Weather proof Types
	Thermo- plastic Types T, TW	Thermo- plastic Type TWH	Asbestos and VC Types A-3, A-4, A-5, A-6	A-2, A-9, A-15,	A-10, A-16 (b)	A-16 (a) Bare	WP, NWP, WPP
	1, 1W	TWH	‡Single Conductor Mineral-Insulated Cable	A-17		Wire	
14 12 10 8	20 25 40 55	20 25 40 65	30 40 55 70	40 50 65 85	40 50 70 90	45 55 75 100	30 40 55 70
6 4 3 2 1	80 105 120 140 165	95 125 145 170 195	100 135 155 180 210	120 160 180 210 245	125 170 195 225 265	135 180 210 240 280	100 130 150 175 205
0 00 000 0000	195 225 260 300	230 265 310 360	245 285 330 385	285 330 385 445	305 355 410 475	325 370 430 510	235 275 320 370
250 300 350 400 500	340 375 420 455 515	405 445 505 545 620	425 480 530 575 660	495 555 610 665 765	530 590 655 710 815		410 460 510 555 630
600 700 750 800 900	575 630 655 680 730	690 755 785 815 870	740 815 845 880 940	855 940 980 1020	910 1005 1045 1085		710 780 810 845 905
1000	780	935	1000	1165	1240		965
1250 1500	890 980	1065 1175	1130 1260 1370	1450			1215
1750 2000	1070 1155	1280 1385	1470	1715			1405
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8

^{*}See correction factors after Table 4 to be applied to the values in columns 2 to 7 for room temperatures over 30° C. (86° F.).

^{**}The current-carrying capacity of single conductor aluminum-sheathed cable is based on the type of insulation used on the copper conductor.

[†]These are maximum allowable conductor temperatures for single conductors run in free air and may be used in determining the current-carrying capacity of other conductor types in Table 19, which are so run, as follows: From Table 19 determine the maximum allowable conductor temperature for that particular type; then from the above Table determine the current-carrying capacity under the column of corresponding temperature rating.

‡These ratings are based on the use of 85° C. insulation on the emerging conductors and for sealing. By special per-

[†]These ratings are based on the use of 85° C. insulation on the emerging conductors and for sealing. By special permission, mineral-insulated cable may be used at higher temperatures without decrease in allowable current-carrying capacity, provided that insulation and sealing material approved for such higher temperature is used.

mission, mineral-instituted twite may be used at higher temperatures attitude decrease in attouched current earlying capacity, provided that insulation and sealing material approved for such higher temperature is used.

Note: The ratings of Table 1 may be applied to a conductor mounted on a plane surface of masonry, plaster, wood or any material having a conductivity not less than 5 BTU per hour, per square foot, per degree centigrade, per inch.

Where from 2 to 4 conductors are present and in contact, see correction factors after Table 4.

TABLE 2

(See Rules 4-004, 12-254, 12-442, 14-054, 26-106, 28-012, 28-014, 28-018, 42-008, 42-018, and 56-004)

ALLOWABLE CURRENT-CARRYING CAPACITIES FOR

NOT MORE THAN 3 COPPER CONDUCTORS IN RACEWAY OR CABLE

	†60° C.	†75° C.	†85°-90° C.	†110° C.	†125° C.	†200° C.
			Rubber Type RHH			
			Paper			
Size AWG MCM	Rubber Types R, RW	Rubber Types RH, RHW	Varnished Cloth Type V	Asbestos and VC	Asbestos	Asbestos
MCM	Thermo- plastic	Thermo- plastic	Thermoplastic and Asbestos Types A-18, A-19	Types A-1, A-2, A-9, A-15,	Types A-10, A-16 (b)	Types A-7, A-11 A-16 (a)
	Types T, TW	Type TWH	Asbestos and VC Types A-3, A-4, A-5, A-6	A-17		
			‡Mineral-Insulated Cable			
14 12 10 8	15 20 30 40	15 20 30 45	25 30 40 50	30 35 45 60	30 40 50 65	30 40 55 70
6 4 3 2 1	55 70 80 100 110	65 85 100 115 130	70 90 105 120 140	80 105 120 135 160	85 115 130 145 170	95 120 145 165 190
0 00 000 0000	125 145 165 195	150 175 200 230	155 185 210 235	190 215 245 275	200 230 265 310	225 250 285 340
250 300 350 400 500	215 240 260 280 320	255 285 310 335 380	270 300 325 360 405	315 345 390 420 470	335 380 420 450 500	
600 700 750 800 900	355 385 400 410 435	420 460 475 490 520	455 490 500 515 555	525 560 580 600	545 600 620 640	
1000 1250 1500 1750 2000	455 495 520 545 560	545 590 625 650 665	585 645 700 735 775	680 785 	730 	

^{*}See correction factors after Table 4 to be applied to the values in columns 2 to 7 for room temperatures over 30° C. (86° F.).

^{**}The current-carrying capacity of aluminum-sheathed cable is based on the type of insulation used on the copper conductors.

[†]These are maximum allowable conductor temperatures for 1, 2 or 3 conductors run in a raceway or 2 or 3 conductors, run in a cable and may be used in determining the current-carrying capacity of other conductor types in Table 19, which are so run, as follows: From Table 19 determine the maximum allowable conductor temperature for that particular type; then from the above table determine the current-carrying capacity under the column of corresponding temperature rating.

[†]These ratings are based on the use of 85° C. insulation on the emerging conductors and for sealing. By special permission, mineral-insulated cable may be used at higher temperatures without decrease in allowable current-carrying capacity, provided that insulation and sealing material approved for such higher temperature is used.

TABLE 3

(See Rules 4-004, 12-422, 14-054, 26-106, 42-008, 42-018, and 56-004)

ALLOWABLE CURRENT-CARRYING CAPACITIES FOR

SINGLE ALUMINUM CONDUCTORS IN FREE AIR

			**Allowable Current-Carryi	ng Capacity-	-Amperes		
	†60° C.	†75° C.	†85°-90° C.	†110° C.	†125° C.	†200° C.	†80° C.
C:	Dubban	Dukkan	Rubber Type RHH	A -1 4		A - L 4	
Size AWG MCM	Rubber Types R, RW	Rubber Types RH, RHW	Varnished Cloth Type V	Asbestos and VC Types	Asbestos	Asbestos Types A-7.	Weather- proof
112 0111	Thermo-	Thermo- plastic	Thermoplastic and Asbestos Types A-18, A-19	A-1, A-2, A-9,	Types A-10, A-16 (b)	A-11, A-16 (a)	Types WP, NWP,
	Types T, TW	Type TWH	Asbestos and VC Types A-3, A-4, A-5, A-6	A-15, A-17	11-10 (b)	Bare Wire	WPP
			71-0, 11-1, 11-0, 11-0				
12 10	20 30	20 30	30 45	40 50	40 55	45 60	30 45
8 6	45 60	55 75	55 80	65 95	70 100	80 105	55 80
4 3 2 1	80 95 110 130	100 115 135 155	105 120 140 165	125 140 165 190	135 150 175 205	140 165 185 220	100 115 135 160
0 00 000 000	150 175 200 230	180 210 240 280	190 220 255 300	220 255 300 345	240 275 320 370	255 290 335 400	185 215 250 290
250 300 350 400 500	265 290 330 355 405	315 350 395 425 485	330 375 415 450 515	385 435 475 520 595	415 460 510 555 635		320 360 400 435 490
600 700 750 800 900	455 500 515 535 580	545 595 620 645 700	585 645 670 695 750	675 745 775 805	720 795 825 855		560 615 640 670 725
1000	625	750	800	930	990		770
1250 1500 1750	710 795 875	855 950 1050	905 1020 1125	1175			985
2000	960	1150	1220	1425			1165
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8

^{*}See correction factors after Table 4.

^{**}The current-carrying capacity of single-conductor aluminum-sheathed cable is based on the type of insulation used on the aluminum conductor.

[†]These are maximum allowable conductor temperatures for single conductors run in free air and may be used in determining the current-carrying capacity of other conductor types in Table 19, which are so run, as follows: From Table 19 determine the maximum allowable conductor temperature for that particular type; then from the above Table determine the current-carrying capacity under the column of corresponding temperature rating.

Note: The ratings of Table 3 may be applied to a conductor mounted on a plane surface of masonry, plaster, wood, or any material having a conductivity not less than 5 BTU per hour, per square foot, per degree centigrade, per inch. When from 2 to 4 conductors are present and in contact, see correction factors after Table 4

TABLE 4

(See Rules 4-004, 12-422, 14-054, 26-106, 28-012, 28-014, 28-018, 42-008, 42-018, and 56-004)

ALLOWABLE CURRENT-CARRYING CAPACITIES FOR

NOT MORE THAN 3 ALUMINUM CONDUCTORS IN RACEWAY OR CABLE

	†60° C.	†75° C.	†85°-90° C.	†110° C.	†125° C.	†200° C.
	<u> </u>		Rubber Type RHH			
	Rubber	Rubber	Paper			
Size AWG	Types	Types	Varnished Cloth	Asbestos and VC	Ashaataa	Ashastas
MCM	R, RW	RH, RHW	Type V	Types	Asbestos Types	Asbestos Types
	Thermoplastic Types T, TW	Thermo- plastic Type TWH	Thermoplastic and Asbestos Types A-18, A-19	A-1, A-2, A-9, A-15, A-17	A-10, A-16 (b)	A-7, A-11 A-16 (a)
			Asbestos and VC Types A-3, A-4, A-5, A-6			
12	15	15	25	25	30	30
10	25	25	30	35	40	45
8 6	30 40	40 50	40 55	45 60	50 65	55 75
4	55	65	70	80	90	95
3	65	75	80	95	100	115
*2 *1	75 85	90 100	95 110	105 125	115 135	130 150
*0	100	120	125	150	160	180
*00 *000	115 130	135 155	145 165	170 195	180 210	200 225
*0000	155	180	185	215	245	270
250	170	205	215	250	270	
300 350	190 210	230 250	240 260	275 310	305 335	
400	225	270	290	335	360	
500	260	310	330	380	405	
600	285	340	370	425	440	
700	310	375	395	455	485	
750 800	320 330	385 395	405 415	470 485	500 520	• • • •
900	355	425	455			
1000	375	445	480	560	600	
1250	405	485	530	650		
1500 1750	435 455	520 545	580 615	650		
2000	470	560	650	705	• • •	
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7

^{*}See the correction factors after Table 4 to be applied to the values in columns 2 to 7 for room temperatures over 30° C.

^{(86°} F.)
*The current-carrying capacity of aluminum-sheathed cable is based on the type of insulation used on the aluminum

[†]These are maximum allowable conductor temperatures for 1, 2 or 3 conductors run in a raceway or 2 or 3 conductors, run in a cable and may be used in determining the current-carrying capacity of other conductor types in Table 19, which are so run, as follows: From Table 19 determine the maximum allowable conductor temperature for that particular type; then from the above table determine the current-carrying capacity under the column of corresponding temperature rating.

CORRECTION FACTORS

CORRECTION FACTORS APPLYING TO TABLES 1, 2, 3 AND 4

CURRENT-CARRYING CAPACITY CORRECTION FACTORS FOR ROOM TEMPERATURES ABOVE 30° C. (86° F.)

(These correction factors apply, column for column, to Tables 1, 2, 3 and 4)

	Room Temperature			Correction	on Factor				
°C.	°F.								
40 45 50 55 60 70 75	104 113 122 131 140 158 167	0.82 0.71 0.58 0.41	0.88 0.82 0.75 0.65 0.58 0.35	0.90 0.85 0.80 0.74 0.67 0.52 0.43	0.94 0.90 0.87 0.83 0.79 0.71 0.66	0.95 0.92 0.89 0.86 0.83 0.76 0.72	0.91 0.87 0.86		
80	176			0.30	0.61	0.69	0.84		
90 100 120 140	194 212 248 284				0.50	0.61 0.51 	0.80 0.77 0.69 0.59		
Col. 1		Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7		

Note: The current-carrying capacity of a given conductor type at these higher room temperatures is obtained by multiplying the appropriate value from Tables 1, 2, 3 or 4 by the correction factor for that higher temperature.

Number of	Correction
Conductors	Factors
2	0.90
3	0.85
4	0.80

Notes: 1. Where four conductors form a three-phase-with-neutral system, the values for three conductors may be used.

Where three conductors form a single phase, three-wire system, the values for two conductors may be used.

2. Where more than four conductors are in contact, the ratings for conductors in raceways shall be used.

TABLE 5
(See Rules 4-010, 4-012, 4-014 and 12-174)

size of conduit or tubing for a given number of insulated conductors of one size only (0-600~Volts)

Rubber-Insulated, Types FF-32, RF-32, R, RH, RW, RHW and RHH

Thermoplastic-Insulated Types TF, TFF, T, TW and TWH

One to Nine Conductors

(For more than nine conductors see Table 6)

Size			Numbers	of Conduc	tors in One	Conduit o	r Tubing		
AWG MCM	1	2	3	4	5	6	7	8	9
18 16 14 12	1/2 1/2 1/2 1/2 1/2 1/2	1/2 1/2 1/2 1/2 1/2	1/2 1/2 1/2 1/2 1/2	1/2 1/2 1/2 1/2 3/4	1/2 1/2 3/4 3/4	1/2 1/2 1/2 8/4 1	1 34 1 1	3/4 3/4 1 1	3/4 3/4 1 11/4
10 8 6	1/2 1/2 1/2 1/2	3/4 1	3/4 3/4	3/4 1 11/4	1 1½ 1½ 1½	1 11/4 11/2	1 11/4 2	$1\frac{1}{4}$ $1\frac{1}{2}$ 2	$1\frac{1}{4}$ $1\frac{1}{2}$ 2
4 3 2 1	1/2 3/4 3/4 3/4	1½ 1¼ 1¼ 1½ 1½	*1½ 1¼ 1¼ 1½ 1½	$ \begin{array}{c} 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ 2 \end{array} $	1½ 2 2 2½	2 2 2 2 2 ¹ / ₂	2 2 2½ 2½ 2½	2 21/2 21/2 3	$ \begin{array}{c} 2\frac{1}{2} \\ 2\frac{1}{2} \\ 2\frac{1}{2} \\ 3 \end{array} $
0 00 000 0000	1 1 1 1 ¹ / ₄	1½ 2 2 2 2	2 2 2 2 2 ¹ ⁄ ₂	$ \begin{array}{c} 2 \\ 2 \\ 2 \\ 2 \\ 2 \end{array} $	2½ 2½ 3 3	2½ 3 3 3	3 3 3 3 ¹ / ₂	3 3 3 ¹ / ₂ 3 ¹ / ₂	3 3½ 3½ 4
250 300 350 400 500	11/4 11/4 11/4 11/2 11/2	2½ 2½ 3 3 3	2½ 2½ 3 3 3	3 3 3½ 3½ 3½ 3½	3 3½ 3½ 4 4	3½ 4 4 4 5	4 4 5 5 5	4 5 5 5 5	5 5 5 6
600 700 750 800 900	2 2 2 2 2	3½ 3½ 3½ 3½ 3½ 4	3½ 3½ 3½ 4 4	4 5 5 5 5	5 5 5 5 6	5 5 6 6 6	6 6 6 6	6 6 6 	6
1000 1250 1500 1750 2000	2 21/2 3 3 3	4 5 5 5 6	4 5 5 6 6	5 6 6 6	6 6	6	•••		

^{*}Where a service run of conduit or electrical metallic tubing does not exceed 50 feet in length and does not contain more than the equivalent of two quarter-bends from end to end, two No. 4 insulated and one No. 4 bare conductors may be installed in 1-inch conduit or tubing.

TABLE 6

(See Rules 4-010, 4-012, 4-014 and 12-174)

NUMBER OF CONDUCTORS IN CONDUIT OR TUBING

(0-600 Volts)

More than Nine Conductors Rubber-Insulated Types FF-32, RF-32, R, RH, RW, RHW and RHH Thermoplastic-Insulated Types TF, TFF, T, TW and TWH

		Maxin	num Numbe	r of Conduct	tors in Cond	duit or Tubi	ng
Size AWG			Size of Con	duit or Tubi	ing—Inches		
	3/4	1	11/4	1½	2	2½	3
18	12	20	35	49	80	115	176
16	10	17	30	41	68	97	150
14	l	10	18	25	40	59	90
12	1	l	15	21	35	50	77
10			13	17	29	41	64
8				10	17	25	38
6	1					15	23

TABLE 7
(See Rules 4-010, 4-012, 4-014 and 12-174)

SIZE OF CONDUIT OR TUBING FOR A GIVEN NUMBER OF LEAD-SHEATHED CABLES (NOT MORE THAN FOUR)

Types RL, RDL, RHL, RHDL, RML, RHML, VL, VDL, VML, RHWL, RHWDL, RHWML, RHHL, RHHDL and RHHML

(600 Volts)

					Size of C	onduit o	r Tubing	Inches				
Size AWG		Single C Ca	onductor ble		2-Conductor Cable Flat or Round				3-Conductor Cable			
мсм		Number of Cables in One Conduit										
	1	2	3	4	1	2	3	4	1	2	3	4
14 12 10 8 6	1/2 1/2 1/2 1/2 1/2 1/2 3/4	$\begin{array}{c} \frac{3}{4} \\ \frac{3}{4} \\ 1 \\ 1\frac{1}{4} \\ 1\frac{1}{4} \end{array}$	$ \begin{array}{c c} 3/4 \\ 3/4 \\ 1 \\ 11/4 \\ 11/4 \end{array} $	1 1 1 ¹ / ₄ 1 ¹ / ₂	3/4 3/4 1 1 1 1 ¹ / ₄	$ \begin{array}{c c} 1 \frac{1}{4} \\ 1 \frac{1}{4} \\ 1 \frac{1}{2} \\ 2 \\ 2 \frac{1}{2} \end{array} $	$ \begin{array}{c c} 1\frac{1}{4} \\ 1\frac{1}{2} \\ 2 \\ 2 \\ 2\frac{1}{2} \end{array} $	1½ 2 2 2 2½ 3	$ \begin{array}{c} 3/4 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 4 \end{array} $	$ \begin{array}{c c} 1\frac{1}{4} \\ 1\frac{1}{2} \\ 2 \\ 2\frac{1}{2} \\ 2\frac{1}{2} \end{array} $	$ \begin{array}{c c} 1\frac{1}{2} \\ 1\frac{1}{2} \\ 2 \\ 2\frac{1}{2} \\ 3 \end{array} $	1½ 2 2½ 3 3
3 2 1	3/4 3/4 1 1	$\begin{array}{c} 1\frac{1}{4} \\ 1\frac{1}{4} \\ 1\frac{1}{2} \\ 2 \end{array}$	$\begin{array}{c c} 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ 2 \end{array}$	2 2 2 2	11/4 11/4 11/4 11/2	2½ 3 3 3½	3 3 3 3 ¹ / ₂	$ \begin{array}{c c} 3 \\ 31/2 \\ 31/2 \\ 4 \end{array} $	1½ 1½ 2 2	3 3 3 ¹ / ₂ 3 ¹ / ₂	3 3 3 ¹ / ₂ 4	3½ 3½ 4 5
0 00 000 0000	1 1 1 ¹ / ₄ 1 ¹ / ₄	2 2 2 21/2	2 2 2 ¹ / ₂ 2 ¹ / ₂	2½ 2½ 3 3	2 2 2 21⁄2	3½ 3½ 4 5	3½ 4 4 5	5 5 5 6	2 2 2 ¹ / ₂ 2 ¹ / ₂	4 4 5 5	4 5 5 5	5 5 6 6
250 300 350 400 500	$ \begin{array}{c} 1\frac{1}{4} \\ 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \end{array} $	2½ 3 3 3 3	3 3 3 3 3 ¹ / ₂	3 3½ 3½ 3½ 3½ 4	2½ 3 3 3 3	5 5 6 6 6	5 6 6 6	6	3 3 3 3 ¹ / ₂ 3 ¹ / ₂	6 6 6 6	6 6 6 	
600 700 750 800 900	2 2 2 2 2 ¹ / ₂	3½ 4 4 4 4	4 4 4 5 5	5 5 5 5 5	3½ 4 4 4 4				4 4 4 5 5			
1000 1250 1500 1750 2000	$ \begin{array}{c c} 2\frac{1}{2} \\ 2\frac{1}{2} \\ 3 \\ 3 \\ 3 \end{array} $	5 5 5 6 6	5 5 6 6 6	6 6	5				5			

NOTE: The above conduit or tubing sizes apply to straight runs or to those with nominal off sets equivalent to not more than two quarter-bends.

TABLE 8
(See Rule 4-014)

MAXIMUM ALLOWABLE PER CENT CONDUIT FILL

		Maxim	um Cond Per Cent			
	Number of Conductors					
	1	2	3	4	Over 4	
Conductors (not lead-sheathed)	53	31	43	40	40	
Lead-sheathed conductors	55	30	40	38	35	
For rewiring existing raceways for increased load where it is impracticable to increase the size of the raceway due to structural conditions	60	40	50	50	50	

TABLE 9
(See Rule 4-014)
CROSS-SECTIONAL AREAS OF CONDUIT

Trade Size	Internal Diam.		Per Cent Cross-Sectional Area of Conduit—Square Inches								
Inches	Inches	100%	60%	55%	53%	50%	43%	40%	38%	35%	30%
1/2 8/4	0.622 0.824	0.30 0.53	0.180 0.318	0.165 0.292	0.159 0.281	0.150 0.265	0.129 0.228	0.120 0.212	0.114 0.202	0.105 0.185	0.090 0.159
1 1 ¹ / ₄ 1 ¹ / ₂	1.049 1.380 1.610	0.86 1.50 2.04	0.516 0.900 1.223	0.473 0.825 1.122	0.456 0.795 1.081	0.430 0.750 1.020	0.370 0.645 0.877	0.344 0.600 0.816	0.327 0.570 0.776	0.301 0.525 0.714	0.258 0.450 0.612
2 2½	2.067 2.469	3.36 4.79	2.015 2.875	1.848 2.635	1.780 2.540	1.680 2.395	1.445 2.060	1.344 1.916	1.277	1.176 1.677	1.008 1.437
3 3½	3.068 3.548	7.38 9.90	4.430 5.945	4.060 5.450	3.910 5.250	3.690 4.950	3.175 4.260	2.952 3.960	2.805 3.765	2.585 3.465	2.214 2.970
4	4.026	12.72	7.640	7.000	6.745	6.360	5.475	5.088	4.840	4.450	3.820
5	5.047	20.00	12.000	11.000	10.600	10.000	8.600	8.000	7.600	7.000	6.000
6	6.065	28.89	17.340	15.900	15.320	14.445	12.430	11.556	10.980	10.120	8.670

TABLE 10 (See Rule 4-014) DIMENSIONS OF BARE AND INSULATED CONDUCTORS

	Rubber- and The	ermoplastic-I (0-600 Volt		onductors		Bare Con	ductors**		
Size AWG MCM	Types FF-32, RF- RW, RHW,		Types TI TW	T, TFF, T, TWH					
	Approx. Diam. Inches	Approx. Area Sq. Inches	Approx. Diam. Inches	Approx. Area Sq. Inches		x. Diam. ches		ox. Area Inches	
18 16	0.146 0.158	0.0167 0.0196	0.106 0.118	0.0088 0.0109	0.0456 0.0576	(0.0403) (0.0508)	0.0016 0.0026	(0.0013) (0.0020)	
14 14 12 12 10 8	(2/64) 0.171 (3/64) 0.204* (2/64) 0.188 (3/64) 0.221* 0.242 0.311	0.0230 0.0327* 0.0278 0.0384* 0.0460 0.0760	0.131 0.148 0.168 0.228	0.0135 0.0172 0.0224 0.0408	0.0726 0.0726 0.0915 0.0915 0.116 0.146	(0.0641) (0.0641) (0.0808) (0.0808) (0.1019)	0.0041 0.0041 0.0066 0.0066 0.0106 0.0167	(0.0032) (0.0032) (0.0051) (0.0051) (0.0082)	
6 4 3 2 1	0.397 0.452 0.481 0.513 0.588	0.1238 0.1605 0.1817 0.2067 0.2715	0.323 0.372 0.401 0.433 0.508	0.0819 0.1087 0.1263 0.1473 0.2027	0.184 0.232 0.260 0.292 0.332		0.0266 0.0423 0.0531 0.0670 0.0866		
0 00 000 0000	0.629 0.675 0.727 0.785	0.3107 0.3578 0.4151 0.4840	0.549 0.595 0.647 0.705	0.2367 0.2781 0.3288 0.3904	0.373 0.419 0.470 0.528		0.1093 0.1379 0.1735 0.2190		
250 300 350 400 500	0.868 0.933 0.985 1.032 1.119	0.5917 0.6837 0.7620 0.8365 0.9834	0.788 0.843 0.895 0.942 1.029	0.4877 0.5581 0.6291 0.6969 0.8316	0.575 0.630 0.681 0.728 0.813		0.2597 0.3117 0.3642 0.4162 0.5191		
600 700 750 800 900	1.233 1.304 1.339 1.372 1.435	1.1940 1.3355 1.4082 1.4784 1.6173	1.143 1.214 1.249 1.282 1.345	1.0261 1.1575 1.2252 1.2908 1.4208	0.893 0.964 0.998 1.031 1.094		0.6263 0.7299 0.7823 0.8348 0.9400		
1000 1250 1500 1750 2000	1.494 1.676 1.801 1.916 2.021	1.7531 2.2062 2.5475 2.8895 3.2079	1.404 1.577 1.702 1.817 1.922	1.5482 1.9532 2.2748 2.5930 2.9013	1.152 1.289 1.412 1.526 1.632		1.0423 1.3050 1.5659 1.8289 2.0919		

^{*}These dimensions for Types RW, RHW and RHH only.

**Values in parentheses are for solid conductors. All other values are for stranded conductors.

TABLE 11
(See Rules 4-016, 4-024, 16-020, 32-070 and 44-062)

CONDITIONS OF USE, VOLTAGE AND TEMPERATURE RATINGS OF FLEXIBLE CORDS, HEATER CORDS, TINSEL CORDS, FIXTURE WIRES, CHRISTMAS-TREE WIRES AND CORDS, POWER-SUPPLY CABLES AND ELEVATOR CABLES

			CSA Type		Voltage Rating		erature ting	Construction Details will be found in the following Tables of CSA
Use	е	Kind	Designation (Ref. Note 1)	Ref. Notes	Volts	С	F	Std. C22.2 No. 49-1960
		Flexible Cord	PO-64 PO-32 PO-3/64 C (1/32) C (3/64) PD (1/32) PD (3/64) P-64 PDT (1/32) PDT (3/64)	4 4 4 4 4 4 7 7	300 300 600 300 600 300 600 300 300 600	60 60 60 60 60 60 60 60 105	140 140 140 140 140 140 140 140 1221 221	A1 A1 A1 A1 A1 A1 A1 A1
		For	CFC CFPO CFPD CTFC CTFPO CFTPD		300 300 300 300 300 300 300	90 90 90 90 90 90	194 194 194 194 194 194	C1 C1 C1 C1 C1 C1
D .	Not For		AFC AFPO AFPD GTFC GTFPO GTFPD	6 6 6 6	300 300 300 300 300 300 300	125 125 125 125 125 125 125	257 257 257 257 257 257 257	C1 C1 C1
Dry Locations Only	Hard Usage	Heater Cord	HC (1/64, 1/32) HPD (1/64, 1/32)		300 300	90 90	194 194	D1 D1
		Tinsel Cord	CT AT		125 125	60 90	140 194	F1 E1
		Fixture Wire	RF-64 RF-32 FF-64 FF-32	4 4, 10 4 4, 10	300 600 300 600	60 60 60 60	140 140 140 140 140	A1 A1 A1 A1
		Heat- Resistant	CF (1/32, 3/64) CTF (1/32, 3/64)		300 300	90 90	194 194	C1 C1
		Fixture Wire	AF (1/32, 3/64) GTF (1/32, 3/64)		300 600	125 125	257 257	C1 C1
		Christmas- Tree Wire	XF TXF	4	125 125	60 60	140 140	A1 B1
		Indoor Christmas- Tree Cord	X TX CX	4	125 125 300	60 60 60	140 140 140	A1 B1 A1
	For Hard Usage	Flexible Cord	P-32 P-3/64	4 4	300 600	60 60	140 140	A1 A1

 $({\it Continued})$

TABLE 11 (Continued)

			CSA Type		Voltage Rating		erature ting	Construction Details will be found in the following Tables of CSA
Use	:	Kind	Designation (Ref. Note 1)	Ref. Notes	Volts	С	F	Std. C22.2 No. 49-1960
		Flexible Cord	POSJ-64 POSJ-32 PWP-64 SV SVO SVT POT-64 POT-32	3, 4 4 4 4 4 8 3, 8	300 300 300 300 300 300 300 300 300	60 60 60 60 60 60 60	140 140 140 140 140 140 140 140	A1 A1 A1 A1 A1 B1 B1 B1
	Not	Heater Cord	HPN		300	90	194	D1
	For Hard Usage	Tinsel Cord	POSJ-Tinsel POT-Tinsel CTJ SV-Tinsel SVO-Tinsel SVT-Tinsel ATJ	5	125 125 125 125 125 125 125 125	60 60 60 60 60 60 90	140 140 140 140 140 140 140 194	E1 E1 E1 E1
		Fixture Wire	RF-64 RF-32 FF-64 FF-32 TF TFF	2, 4 2, 4, 10 2, 4 2, 4, 10 10	300 600 300 600 600 600	60 60 60 60 90 90	140 140 140 140 140 194 194	A1 A1 A1 A1 B1 B1
Damp (or Dry) Locations	For	Flexible Cord	PWP-32 PWP-3/64 SJ SJO SJT SP-3 SPT-3 K (1/32) K (3/64, 1/16)	4 4 4 4, 11 8 8 4 4	300 600 300 300 300 300 300 300 600	60 60 60 60 60 60 60 60	140 140 140 140 140 140 140 140	A1 A1 A1 A1 B1 B1 A1 A1
	Hard Usage	Heat- Resistant Flexible Cord	AFSJ AFSJO	5 5	300 300	90 90	194 194	C1 C1
		Heater Cord	HSJ (1/64,1/32) HSJO (1/64, 1/32)	5 9	300 300	90 90	194 194	D1
		Outdoor Christmas- Tree Cord	CXW (1/32) CXW (3/64) CXWT (3/64) CXWT (1/16)	4	300 600 300 600	60 60 60 60	140 140 140 140	A1 A1 B1 B1
		Flexible Cord	S SO ST	4 4, 11	600 600 600	60 60 60	140 140 140	A1 A1 B1
	For Extra Hard Usage	Power Supply Cable	SG SGO SW SWO SWT	4 4, 11 4 4, 11	600 600 600 600 600	60 60 60 60 60	140 140 140 140 140 140	See CSA Standard C22.2 No. 96
		Heat- Resistant Flexible Cord	AFS AFSO	5 5	300 300	90 90	140 140	C1 C1

(Continued)

TABLE 11 (Continued)

Use		Kind	CSA Type Designation (Ref. Note 1)	Ref. Notes	Voltage Rating Volts		erature ting	Construction Details will be found in the following Tables of CSA Std. C22.2 No. 49-1960
Wet (or Damp or Dry) Locations	For Extra Hard Usage	Flexible Cord	sow	4	600	60	140	
E	evator Ca	bles	E (1/32) E (3/64, 1/16)	4 4	300 600	60 60	140 140	A1 A1

- NOTES: 1. In certain cases the thickness of rubber or thermoplastic insulation is indicated by the type designation, e.g. PO-64 indicates the insulation to be 1/64 inch. In other cases the thickness in inches is shown in brackets following the type designation, e.g. C (1/32).
 - 2. Suitable for damp locations only in construction having a moisture-resistant braid.
 - 3. In No. 20 AWG size, Types POSJ-64 and POT-64 are rated 125 volts.
 - 4. These types may be provided with heat-resistant rubber insulation rated at 75° C. (167° F.) and this is indicated by a green thread under the insulation or by surface marking. The temperature rating of a non-fibrous jacket is 60° C. (140° F.).
 - 5. The jackets on Types ATJ, HSJ, AFS, AFSO, AFSJ and AFSJO are limited to 60° C. (140° F.); the 90° C. (194° F.) limit applying only to the conductor insulation.
 - 6. The cotton or rayon braid on Type AFC and the cotton or rayon outer covering on Types AFPO, AFPD, GTFPO and GTFPD are limited to 90° C. (194° F.); the 125° C. (257° F.) rating applying only to the conductor insulation.
 - 7. The cotton or rayon outer covering on Type PDT is limited to 90° C. (194° F.); the 105° C. (221° F.) rating applying only to the conductor insulation on which it is surface marked.
 - 8. When Types POT-64, POT-32, SPT-3, SVT and SJT are provided with thermoplastic conductor insulation and thermoplastic jacket material both rated at 105° C. (221° F.) this overall temperature rating is surface marked on the jacket in addition to the type designation. Type SPT-3 may also be provided with either 75° C. (167° F.) or 90° C. (194° F.) conductor insulation and jacket material and this overall rating is similarly surface marked on the jacket.
 - 9. The conductor insulation and jacket of Type HSJO have a temperature rating of 90° C. (194° F.) except that when the jacket is exposed to oil, the temperature rating of the jacket is limited to 60° C. (140° F.).
 - 10. These types may be used in raceways, other than cabletroughs, as permitted in Section 16.
 - 11. When Types SJO, SO, SWO and SGO are provided with conductor insulation and polychloroprene jacket material both rated at 90° C. (194° F.) this overall temperature rating is surface marked on the jacket in addition to the type designation. When the jacket is exposed to oil, the temperature rating of the jacket is limited to 60° C.

TABLE 12
(See Rules 4-020 and 4-024)

ALLOWABLE CURRENT-CARRYING CAPACITY OF FLEXIBLE CORD, FIXTURE WIRE AND CHRISTMAS-TREE WIRE (Based on Room Temperature of 30° C. (86° F.))

			Allowab	le Current-C	Carrying Cap	acity—Amp	eres		
		Fl	exible Co	rd		Fixture	Wire and C	Christmas-T	ree Wire
	Tinsel Cords Rubber and Cotton			Rubber Types		Cotton Types *CFC *CFPO *CFPD		Thermo- plastic Types TF, TFF	
Size	Types CT, CTJ Rubber and Asbestos	Christmas- Tree Cord	Ruber	POSJ, SV, SVO, SJ, SJO, S, SO, SG, SGO,	Rubber Polychlo- roprene and Asbestos	Asbestos Types *AFC *AFPO *AFPD	Rubber	Cotton Type *CF Cotton Type Thermo-	Christmas- Tree Wire Rubber
AWG	Rubber Type POSJ- Tinsel SV-Tinsel	Types X, CX, CXW Thermoplastic Types TX,	Types PO, C, PD, P, PWP, K, E	SW, SWO, SP-3 Thermo- plastic Types SPT-3,	Types HSJ, HPD, HC, HPN, AFSJ, AFSJO, AFS,	Cotton and Thermoplastic Types *CTFC *CTFPO	Types RF-64 FF-64 RF-32 FF-32	Asbestos Type *CTF Asbestos Type *AF	Type XF Thermoplastic Type TXF
	Thermoplastic Type POT- Tinsel SVT-Tinsel	CXWT		POT, SVT, SJT, ST SWT	AFSÓ	*Glass and Thermo- plastic Type GTFC		Glass and Thermo- plastic Type *GTF	
27 20 18 16 14 12 10 8 6 4	0.5	 2 5 7 15 20 	5 7 15 20 25 35 45	7** 10** 15** 20 25 35 45 60	10 15 20 25	 6 8 17 	 5 7 	 6 8 17 20 25	 2

^{*}These types are used almost exclusively in fixtures where they are exposed to high temperatures, and ampere ratings are assigned accordingly.

^{**}Types S, SO, ST, SJ, SJO and SJT 3-conductor cords in which the one conductor serves as the grounding medium may have increased current-carrying capacities as follows: 10, 13 and 18 amperes for Nos. 18, 16 and 14 AWG respectively. This applies also to types SV, SVO and SVT, 3-conductor cords which are available in No. 18 AWG only.

TABLE 13 (See Rule 14-058)

RATING OR SETTING OF OVERCURRENT DEVICES PROTECTING CONDUCTORS

(For general use where not otherwise specifically provided for)

Circuit Breaker Amperes	of Conductor Amperes	Fuse	Circuit
	Amperes		Breaker
	1	Amperes	Amperes
15 20 30 30 40 40 50 50 70 70 100 100	126-150 151-175 176-200 201-225 226-250 251-275 276-300 301-325 326-350 351-400 401-450 451-500 501-525 526-550	150 175 200 225 250 300 300 350 350 400 450 500 600	150 175 200 225 250 300 300 350 350 400 500 600 600 600
	100 100 100	100 401-450 100 451-500 100 501-525 100 526-550	100 401-450 450 100 451-500 500 100 501-525 600 100 526-550 600

TABLE 14
(See Rules 8-016 and 8-028)

WATTS PER SQUARE FOOT AND DEMAND FACTORS FOR SERVICES AND FEEDERS FOR VARIOUS TYPES OF BUILDINGS

Type of Building	Watts Per Square	Demand Factor Per Cent		
Type of Building	Foot	Service Conductors	Feeders	
Store, Restaurant	3.0	100	100	
Office Building Up to 10,000 Square Feet 10,000 Square Feet and over	3.0	90 70	100 90	
Industrial Commercial (Loft)	2.5	100	100	
Church	1.0	100	100	
Garage	1.0	100	100	
Storage Warehouse	0.5	70	90	
Theatre	3.0	75	95	

TABLE 15
(See Rule 8-032)

DEMAND LOAD FOR CONDUCTORS SUPPLYING ELECTRIC RANGES NOT OVER 12 KW RATING

No. of Ranges	Demand Load Kw	No. of Ranges	Demand Load Kw	No. of Ranges	Demand Load Kw
1	8	35	50	69	76.75
2	11	36	51	70	77.50
3	14	37	52	71	78.25
4	17	38	53	72	79
5	20	39	54	73	79.75
6	21	40	55	74	80.50
7	22	41	55.75	75	81.25
8	23	42	56.50	76	82
9	24	43	57.25	77	82.75
10	25	44	58	78	83.50
11	26	45	58.75	79	84.25
12	27	46	59.50	80	85
13	28	47	60.25	81	85.75
14	29	48	61	82	86.50
15	30	49	61.75	83	87.25
16	31	50	62.50	84	88
17	32	51	63.25	85	88.75
18	33	52	64	86	89.50
19	34	53	64.75	87	90.25
20	35	54	65.50	88	91
21	36	55	66.25	89	91.75
22	37	56	67	90	92.50
23	38	57	67.75	91	93.25
24	39	58	68.50	92	94
25	40	59	69.25	93	94.75
26	41	60	70	94	95.50
27	42	61	70.75	95	96.25
28	43	62	71.50	96	97
29	44	63	72.25	97	97.75
30	45	64	73	98	98.50
31 32 33 34	46 47 48 49	65 66 67 68	73.75 74.50 75.25 76	99 100 Over 100	99.25 100 Add .75 kw per Range

TABLE 16
(See Rules 4-000, 10-070, 10-102 and 10-104)

MINIMUM SIZE OF GROUNDING CONDUCTOR FOR RACEWAYS AND EQUIPMENT (Where connected to other than an artificial grounding electrode)

Rating or Setting of Automatic Overcurrent	Size of Grounding Conductor					
Device in Circuit Ahead of Equipment, Conduit, etc. Not Exceeding—Amperes	Copper Wire AWG	Alum. Wire AWG	Conduit or Pipe Inch	Electrical Metallic Tubing Inch		
20 30 40 60 100	16* 14 12 10 8	14* 12 10 8 6	1/2	1/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2		
200 400 600 800 1000 1200	6 4 2 0 00 000	4 2 0 00 000 000 0000	1 34 34 1 1 1	1 114 114 2 2 2 2		

^{*}Permissible only when part of an approved cable assembly.

TABLE 17

(See Rule 10-102)

MINIMUM SIZE OF GROUNDING CONDUCTOR FOR AC SYSTEMS OR COMMON GROUNDING CONDUCTOR

(Where connected to other than an artificial grounding electrode)

Current-Carrying Capacity of Largest Service Conductor or Equivalent for Multiple Conductors	Size of Copper Grounding Conductor
Amperes	AWG
100 or less	8
101 to 125	6
126 to 165	4
166 to 260	2
261 to 355	0
356 to 475	00
Over 475	000

Note: The current-carrying capacity of the largest service conductor, or equivalent if multiple conductors are used, is to be determined from the appropriate Code Table taking into consideration the number of conductors in the conduit and the type of insulation.

TABLE 18 (See Rule 10-102)

MINIMUM SIZE OF GROUNDING CONDUCTOR FOR SERVICE RACEWAY
AND SERVICE EQUIPMENT

(Where connected to other than an artificial grounding electrode)

Current-Carrying Capacity	Size of	Grounding Co	onductor
Largest Service Conductor or Equivalent for Multiple Conductors	Copper Wire	Conduit or Pipe	Electrical Metallic Tubing
Amperes	AWG	Inch	Inches
100 or less	8	1/2	1/2
101 to 125	6	1/2	1
126 to 165	4	3/4	11/4
166 to 260	2	3/4	11/4
261 to 355	0	1	2
356 to 475	00	1	2
Over 475	000	1	2

TABLE 19

(See Rules 4-006, 6-004, 6-006, 12-002, 12-060, 12-126, 12-184, 12-186, 12-196, 12-238, 12-334, 12-412, 16-020, 22-010, 22-012, 26-098, 32-006, 32-046, 32-070, 34-020, 34-040 and 38-006)

CONDITIONS OF USE AND MAXIMUM ALLOWABLE CONDUCTOR TEMPERATURE OF WIRES AND CABLES OTHER THAN FLEXIBLE CORDS AND FIXTURE WIRES

ì		CSA T	Maximum Conductor T	
Conditions of Use	Trade Designation	CSA Type Designation	Deg. C.	Deg. F.
		AC	60	140
		ACH	75	167
For open wiring Dry locations only	Armoured Cable	1ACV	85	185
		AC-A1	110	230
	Control Cable	A-6	90	194
For open wiring in	Armoured Cable	1,5TECK	75	167
dry locations where exposed to corrosive	Weatherproof Wire	WP, WPP, NWP	80	176
action, if suitable for corrosive condition encountered	Varnished-Cambric Insulated Cable	V, VD, VM	85	185
For open wiring in dry locations where exposed to heat,	Varnished-Cambric and Asbestos Insulated or Ther- moplastic and Asbestos In- sulated Cable	A-1	110	230
grease or corrosive fumes, if suitable for corrosive condition	Varnished-Cambric and Asbestos Insulated Cable	A-9		
encountered	Asbestos Insulated Cable	A-7	2006	392
For open wiring in	N N (11' Cl , 41 - 1	NMD-1, NMD-3	60	140
dry locations where not exposed to mech- anical injury	Non-Metallic-Sheathed Cable	NMD-6	75	167
For open wiring in dry locations and in Category 1 and 2 locations, where not exposed to mechani- cal injury	Non-Metallic-Sheathed Cable	NMW-9, NMW-10	60	140
		R, RD, RM	60	140
	Rubber-Insulated Cable	RH, RHD, RHM	75	167
		⁷ RHH, RHHD, RHHM	90	194
	Thermoplastic-Insulated Cable	8T	60	140
For open wiring in dry or damp loca-		ACL, ACU	60	140
tions	Armoured Cable	¹TECK	75 (Dry locations)	167 (Dry locations)
	Armoured Cable	-1ECR	60 (Wet locations)	140 (Wet locations)
		ACHL	75	167
		RL, RDL, RML, RW, RWD, RWM, RWL, RWDL, RWML	60	140

(Continued)

TABLE 19 (Continued)

		CSA Type	Maximum Conductor	Allowable Temperature
Conditions of Use	Trade Designation	Designation	Deg. C.	Deg. F.
		RW-60C: RH-75C RWD-60C: RHD-75C	60 (Wet locations)	140 (Wet locations)
		RWM-60C: RHM-75C	75 (Dry locations)	167 (Dry locations)
	Rubber-Insulated Cable	RHL, RHDL, RHML, RW: RHL-75C, RW: RHDL-75C, RW: RHML-75C RHW, RHWD, RHWM RHWL, RHWDL, RHWML	75	167
		⁷ RHW-75C: RHH-90C RHWD-75C: RHHD- 90C	75 (Wet locations)	167 (Wet locations)
		RHWM-75C: RHHM- 90C	90 (Dry locations)	194 (Dry locations)
:		RHHL, RHHDL, RHHML RHW: RHHL-90C RHW: RHHDL-90C RHW: RHHML-90C	90	194
		RA, RDA, RMA, RWA, RWDA, RWMA	60	140
For open wiring in dry or wet locations	² Aluminum-Sheathed Cable	RHA, RHDA, RHMA RW: RHA-75C RW: RHDA-75C RW: RHMA-75C RHWA, RHWDA, RHWMA	Conductor 7 Deg. C. 60 (Wet locations) 75 (Dry locations) 75 (Wet locations) 90 (Dry locations)	167
		VA, VDA, VMA	85	185
		RHHA, RHHDA, RHHMA RHW: RHHA-90C RHW: RHHDA-90C RHW: RHHMA-90C	90	194
		A-2A, A-2DA, A-2MA	110	230
		A-7A, A-7DA, A-7MA	2006	392
	² ,8Mineral-Insulated Cable	MI, LWMI	85	185
	Thermoplastic-Insulated	8TW	60	140
	Cable	TWH	75	167
	Varnished-Cambric Insulated Cable	VL, VDL, VML	85	185
	Varnished-Cambric and Asbestos Insulated Cable	A-2	110	230
For open wiring	Weatherproof Wire	WP, WPP, NWP	80	176
where exposed to the weather	Armoured Cable	1,4TECK	60	140

(Continued)

THE ONTARIO GAZETTE

TABLE 19 (Continued)

Conditions of Use	Trade Designation	CSA Type Designation	Maximum Allowable Conductor Temperature	
			Deg. C.	Deg. F
For open wiring where exposed to the weather	Rubber-Insulated Cable	R, RW, each with a jacket of polychloroprene or other suitable thermosetting material	60	140
		RH, RW-60C: RH-75C, RHW, each with a jacket of polychloroprene or other suitable thermo- setting material	75	167
		7RHH, RHW-75C: RHH-90C, each with a jacket of polychloroprene or other suitable thermo- setting material	90	194
	Thermoplastic-Insulated Cable	⁸ TW, TWU, each with insulation having im- proved low-temperature properties	60	140
	Neutral-Supported Cable	NS-1, NSF-2	75	167
		AC	60	140
For concealed wiring	Armoured Cable	ACH	75	167
dry locations only		AC-A1	110	230
	Non-Metallic-Sheathed Cable	NMD-1, NMD-3	60	140
		NMD-6	75	167
For concealed wiring in dry locations and in Category 1 and 2 locations where not exposed to mechani- cal injury	Non-Metallic-Sheathed Cable	NMW-9, NMW-10	60	140
For concealed wiring in dry or wet locations	Armoured Cable	ACL, ACU	60	140
		¹TECK	75 (Dry locations)	167 (Dry locations)
			60 (Wet locations)	140 (Wet locations)
	² Aluminum-Sheathed Cable	ACHL	75	167
		RA, RDA, RMA, RWA, RWDA, RWMA	60	140
		RHA, RHDA, RHMA RW: RHA-75C RW: RHDA-75C RW: RHMA-75C RHWA, RHWDA, RHWMA	75	167
		VA, VDA, VMA	85	185
		RHHA, RHHDA, 'RHHMA RHW: RHHA-90C RHW: RHHDA-90C RHW: RHHMA-90C	90 520%	194
	³ Aluminum-Sheathed Cable	A-2A, A-2DA, A-2MA	110	230
		A-7A, A-7DA, A-7MA	2006	392
	^{2,3} Mineral-Insulated Cable	MI, LWMI	85	185

THE ONTARIO GAZETTE

TABLE 19 (Continued)

	TABLE	19 (Continued)			
		CCA Torre	Maximum Allowable Conductor Temperature		
Conditions of Use	Trade Designation	CSA Type Designation	Deg. C.	Deg. F.	
For concealed knob-	Dallan I and a Call	R	60	140	
and-tube wiring in dry or damp loca-	Rubber-Insulated Cable	RH	75	167	
tions	Thermoplastic-Insulated	⁷ RHH	90	194	
	Cable	8T	60	140	
	Rubber-Insulated Cable	RW	60	140	
For concealed knob- and-tube wiring in dry or wet locations		RW-60C: RH-75C	60 (Wet locations)	140 (Wet locations)	
			75 (Dry locations)	167 (Dry locations)	
		RHW	75	167	
		⁷ RHW-75С: RHH-90С	75 (Wet locations)	167 (Wet locations)	
			90 (Dry locations)	194 (Dry locations)	
	Thermoplastic-Insulated	8TW	60	140	
	Cable	TWH	75	167	
	Varnished-Cambric Insulated Cable	V, VD, VM	85	185	
For use in raceways, except cabletroughs, dry locations only	⁵ Varnished-Cambric and Asbestos Insulated or Ther- moplastic and Asbestos In- sulated Cable	A-1	110		
	⁵ Varnished-Cambric and Asbestos Insulated Cable	A-9			
	Thermoplastic and Asbestos Insulated Cable	A-18	90		
	Control Cable	A-6	90	194	
For use in raceways,		R, RD, RM	60	140	
except cabletroughs, in dry or damp loca-	Rubber-Insulated Cable	RH, RHD, RHM	75	167	
tions		⁷ RHH, RHHD, RHHM	90	194	
	Thermoplastic-Insulated Cable	8T	60	140	
For use in raceways, except cabletroughs, in dry or wet locations	Rubber-Insulated Cable	RW, RWD, RWM	60	140	
		RW-60C: RH-75C RWD-60C: RHD-75C RWM-60C: RHM-75C	60 (Wet locations)	140 (Wet locations)	
			75 (Dry locations)	167 (Dry locations)	
		RHW, RHWD, RHWM	75	167	
		7RHW-75C: RHH-90C RHWD-75C: RHHD- 90C RHWM-75C: RHHM- 90C	75 (Wet locations)	167 (Wet locations)	
			90 (Dry locations)	194 (Dry locations)	
	Thermoplastic-Insulated Cable	8,10TW	60	140	
	Cubic	TWH	75	167	
	Varnished-Cambric and Asbestos Insulated Cable	A-2	110	230	

(Continued)

TABLE 19 (Continued)

Conditions of Use	Trade Designation	CSA Type Designation	Maximum Allowable Conductor Temperature	
			Deg. C.	Deg. F.
For use in ventilated,	Armoured Cable	ACL, ACU ¹TEĆK	60	140
		ACHL	75	167
	² Aluminum-Sheathed Cable	RA, RDA, RMA, RWA, RWDA, RWMA	60	140
		RHA, RHDA, RHMA RW: RHA-75C RW: RHDA-75C RW: RHMA-75C RHWA, RHWDA, RHWMA	75	167
		VA, VDA, VMA	85	185
		RHHA, RHHDA, RHHMA RHW: RHHA-90C RHW: RHHDA-90C RHW: RHHMA-90C	90	194
non-ventilated and adder type cable- croughs in dry or wet		A-2A, A-2DA, A-2MA	110	230
ocations		A-7A, A-7DA, A-7MA	200	292
	² Mineral-Insulated Cable	MI, LWMI	85	185
	Rubber-Insulated Lead- Sheathed Cable	RL, RDL, RML, RWL, RWDL, RWML	60	140
		RHL, RHDL, RHML RW: RHL-75C RW: RHDL-75C RW: RHML-75C RHWL, RHWDL, RHWML	75	167
		RHHL, RHHDL, RHHML RHW: RHHL-90C RHW: RHHDL-90C RHW: RHHML-90C	90	194
	Varnished-Cambric-Insulated Lead-Sheathed Cable	VL, VDL, VML	85	185
For use in ventilated,	Armoured Cable	AC	60	140
non-ventilated and ladder type cable- troughs in dry loca- tions only		АСН	75	167
		¹ACV	85	185
		1TECK	75	167
For direct earth	Armoured Cable	ACL, ACU	60	140
ourial (with protection as required by		ACHL	75	167
tion as required by inspection authority)9	Non-metallic-Sheathed Cable	NMW-10	60	140
	Rubber-Insulated Cable	RL, RDL, RML, RWU RWL, RWDL, RWML	60	140

(Continued)

TABLE 19 (Continued)

		CSA T		Allowable Femperature
Conditions of Use	Trade Designation	CSA Type Designation	Deg. C.	Deg. F.
	Rubber-Insulated Cable	RHL, RHDL, RHML RHWL, RHWDL, RHWML RW: RHL-75C RW: RHDL-75C RW: RHML-75C, RHWU	75	167
	·	RHHL, RHHDL, RHHML RHW: RHHL-90C RHW: RHHDL-90C RHW: RHHML-90C	90	194
		RA, RDA, RMA RWA, RWDA, RWMA	60	140
For direct earth burial (with protec- tion as required by inspection author-	² Aluminum-Sheathed Cable	RHA, RHDA, RHMA RW: RHA-75C RW: RHDA-75C RW: RHMA-75C RHWA, RHWDA, RHWMA	75	167
ity)9	-Alumnum-Sheathed Cable	VA, VDA, VMA	85	185
		RHHA, RHHDA, RHHMA RHW: RHHA-90C RHW: RHHDA-90C RHW: RHHMA-90C	90	194
		A-2A, A-2DA, A-2MA	110	230
		A-7A, A-7DA, A-7MA	2006	392
	2,8Mineral-Insulated Cable	MI, LWMI	85	185
	Varnished-Cambric- Insulated Cable	VL, VDL, VML	85	185
	Thermoplastic-Insulated Cable	8,10TWU	60	140
For service entrance above ground	Service-Entrance Cable	SE, ASE	60	140
For service entrance	Samulan Entra Cabla	USE, RWU, TWU8	60	140
above or below ground ⁹	Service-Entrance Cable	RHWU	75	167
For high potential wiring in luminous tube signs	Luminous-Tube-Sign Cable	GTO, GTOL	60	140

Notes: ¹Types ACV and TECK cables are approved for industrial applications only.
²Aluminum-sheathed cable and mineral-insulated cable, unless provided with suitable corrosion resistant protection, shall not be used where materials having a deteriorating effect on the metal sheath may come in direct

*A maximum copper sheath temperature of 250° C. is permissible for mineral-insulated cable, provided the temperature at the terminations does not exceed that specified in Tables 1 and 2.

*Type TECK cable may be used where the armour and/or outer covering is suitable for exposure to the weather.

*May be used where exposed to heat, grease, or corrosive fumes, if suitable for the corrosive condition.

For bare or tinned copper conductors having individual strands smaller in diameter than 0.015 inch, the maximum allowable conductor temperature is 150° C. (320° F.).

Types RHH and RHW-75C: RHH-90C wires when used in vertical runs, are restricted to the sizes and maximum.

1 ypes KIII and KIIV-13C. KIIII-9UC wires when used in vertical runs, are restricted to the sizes and maximum distances between supports specified in the Note to Table 21.

8 Types T, TW and TWU when provided with insulation having improved low-temperature properties, are suitable for installation, and if applicable, for use where flexing may occur at temperatures down to minus 40° F. Such wires are surface marked "T-minus 40° F.", "TW-minus 40° F." and "TWU-minus 40° F." respectively. Conductors or cable assemblies acceptable for direct earth burial may be used, by special permission, for underground services in accordance with Rule 6-006.

10 Types TW and TWU when provided with a nylon jacket are also approved for use where adverse conditions may exist, such as in oil refineries and around gasoline storage or pump areas (e.g. where subjected to alkaline

conditions in the presence of petroleum solvents).

TABLE 20 (See Rules 12-034 and 12-044) SPACINGS FOR CONDUCTORS

Voltage of Circuit		n Distance ches
Voltage of Circuit Volts	Between Conductors	From Adjacent Surfaces
0-300	21/2	1/2
301-750	4	1

TABLE 21
(See Rules 12-158 and 12-410)
SUPPORTING OF CONDUCTORS IN VERTICAL RUNS OF CONDUIT

Conductor Sizes	Maximum Distance
AWG and MCM	Feet
14 to 0	100
00 to 0000	80
220 to 350	60
350 to 500	50
500 to 750	40
750 or over	35

Note: Types RHH and RHW-75C: RHH-90C wires are restricted in vertical runs to the following sizes and maximum distances between supports:

- (a) No. 14 to No. 6 AWG-100 feet;
- (b) No. 4 to No. 1 AWG-30 feet.

TABLE 22
(See Rules 12-292 and 12-294)
SPACE FOR CONDUCTORS IN BOXES

Size of Conductor	Usable Space Within Box for Each Insulated Conductor
AWG	Cubic Inches
14	2.0
. 12	2.25
10	2.5
8	3.0

TABLE 23
(See Rules 12-292 and 12-294)
NUMBER OF CONDUCTORS IN BOXES

	Maximum Number of Insulated Conductors				
Box Dimensions		Size	AWG		
Inches	14	12	10	8	
1½ x 3¼ Octagonal or Round 1½ x 4 Octagonal or Round 1½ x 4 Square 1½ x 4 1 Square 2½ x 4 1 Square	6 10 12 16 20	6 8 10 12 16	4 6 8 10 12	 4 6 8 10	

TABLE 24 (See Rules 12-376, 12-380 and 12-382)

MINIMUM INSULATION RESISTANCES FOR INSTALLATIONS

Installation	Insulation Resistance Ohms
For Circuits of No. 14 or No. 12 AWG	1,000,000
For Circuits of No. 10 AWG or larger 25 to 50 amperes	250,000
51 to 100 amperes	100,000
101 to 200 amperes	50,000
201 to 400 amperes	25,000
401 to 800 amperes	12,000
Over 800 amperes	5,000

TABLE 25 (See Rules 14-060 and 28-038)

OVERCURRENT TRIP COILS FOR CIRCUIT BREAKERS AND OVERLOAD DEVICES FOR PROTECTING MOTORS

For Circuit Protection**		For Motor Overload Protection	
Number and Location of Overcurrent Devices (Trip Coils)	System	Number and Location of Overload Devices such as Trip Coils, Relays or Thermal Cutouts	Kind of Motor
3-trip coils one in each conductor 3-trip coils one in each phase	3-wire 3-phase ac ungrounded or with grounded neutral 4-wire 3-phase ac	2—in any two conductors except a neutral or grounded conductor	3-phase ac
2-trip coils one in each phase*	4-wire 2-phase ac ungrounded		
2-trip coils one in each outside conductor	3-wire 2-phase ac		
4-trip coils one in each ungrounded conductor	4-wire 2-phase ac with grounded neutral	2—one in each phase not to be connected in any neutral or grounded conductor	2-phase ac
4-trip coils one in each ungrounded conductor	5-wire 2-phase ac		
2-trip coils one in each outside conductor	3-wire 1-phase ac or dc		
1-trip coil in each ungrounded conductor	2-wire ac or dc ungrounded or with one conductor grounded †	1—in any conductor except a neutral or grounded conduc- tor	1-phase ac or de
2-trip coils one in each ungrounded conductor	3-wire 1-phase ac or dc with grounded neutral		

^{*}For Services see Section 6.

**This will not preclude the use of other arrangements which will provide equivalent protection.

†This will not prevent the use of one single pole circuit breaker in each conductor for the protection of an ungrounded 2-wire circuit.

TABLE 26

(See Rules 28-012, 28-020, 28-022, 28-026, 28-028, 28-032 and 28-034)

SIZES OF CONDUCTORS, FUSE RATINGS AND CIRCUIT BREAKER SETTINGS FOR MOTOR OVERLOAD PROTECTION AND MOTOR CIRCUIT OVERCURRENT PROTECTION

(This Table is based on Table 29)

		Overload l for Running of M	Protection	Fus	es and Ma:	otection M ximum Allo Time-Limi	wable Sett	ing of Circ	uit
Full Load Current Rating of Motor	Minimum Allowable Current Carrying Capacity of Conductor	Maximum Rating of Fuses	Maximum Setting of Overload Devices	Single all T ar Squirre ar Synch (Full V Resist	ypes ad el Cage ad ronous oltage,	Squirre ar Synchi (Autotra ar Star-l Star-l	id ronous nsformer id Delta		Wound r AC
				Fuse	Circuit Breaker	Fuse	Circuit Breaker	Fuse	Circuit Breaker
Amperes	Amperes	Amperes	Amperes	Amperes	Amperes	Amperes	Amperes	Amperes	Amperes
1** 2** 3** 4** 5**	15 15 15 15 15	2* 3* 4* 6* 8*	1.25* 2.50* 3.75* 5.00* 6.25*	15 15 15 15 15	15 15 15 15 15	15 15 15 15 15	15 15 15 15 15	15 15 15 15 15	15 15 15 15 15
6** 7 8 9	15 15 15 15 15	8* 10* 10* 12* 15*	7.50* 8.75* 10.00* 11.25* 12.50*	20 25 25 30 30	15 15 20 20 20	15 15 20 25 25	15 15 15 15 20	15 15 15 15 15	15 15 15 15 15
11 12 13 14 15	15 15 16.25 17.5 18.75	15* 15 20 20 20	13.75* 15.00 16.25 17.50 18.75	30 40 40 45 45	30 30 30 30 30 30	30 30 35 35 40	20 20 30 30 30 30	20 20 20 25 25	15 15 20 20 20
16 17 18 19 20	20 21.25 22.5 23.75 25	20 25 25 25 25 25	20.00 21.25 22.50 23.75 25.00	50 60 60 60 60	40 40 40 40 50	40 45 45 50 50	30 30 30 40 40	25 30 30 30 30 30	20 30 30 30 30 30
22 24 26 28 30	27.5 30 32.5 35 37.5	30 30 35 35 40	27.5 30.0 32.5 35.0 37.5	60 80 80 90 90	50 50 70 70 70	60 60 70 70 70	40 40 50 50 50	35 40 40 45 45	30 30 40 40 40
32 34 36 38 40	40 42.5 45 47.5 50	40 45 45 50 50	40.0 42.5 45.0 47.5 50.0	100 110 110 125 125	70 70 100 100 100	70 70 80 80 80	70 70 70 70 70	50 60 60 60 60	40 50 50 50 50 50
42 44 46 48 50	52.5 55 57.5 60 62.5	50 60 60 60 60	52.5 55.0 57.5 60.0 62.5	125 125 150 150 150	100 100 100 100 125	90 90 100 100 100	70 100 100 100 100	70 70 70 80 80	70 70 70 70 70
52 54 56 58 60	65 67.5 70 72.5 75	70 70 70 70 80	65.0 67.5 70.0 72.5 75.0	175 175 175 175 175 200	125 125 125 125 125 150	110 110 125 125 125	100 100 100 100 100	80 90 90 90 90	70 70 70 100 100
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10

(Continued)

TABLE 26 (Continued)

	1	1		1					
			Protection g Protection otors	Fus	ses and Ma	otection M ximum All Time-Limi	owable Set	ting of Circ	cuit
Full Load Current Rating of Motor	Minimum Allowable Current Carrying Capacity of Conductor	Maximum Rating of Fuses	Maximum Setting of Overload Devices	all T an Squirre an Synch (Full V Resist	Phase Types Ind Ind Ind Ind Ind Ind Ind Ind Ind Ind	Synch (Autotra aı Star-	el Cage nd ronous nsformer nd Delta ting)		Wound or AC
				Fuse	Circuit Breaker	Fuse	Circuit Breaker	Fuse	Circuit Breaker
Amperes	Amperes	Amperes	Amperes	Amperes	Amperes	Amperes	Amperes	Amperes	Amperes
62 64 66 68 70	77.5 80 82.5 85 87.5	80 80 80 90	77.5 80.0 82.5 85.0 87.5	200 200 200 200 225 225	150 150 150 150 150	125 150 150 150 150	125 125 125 125 125 125	100 100 100 110 110	100 100 100 100 100
72 74 76 78 80	90 92.5 95 97.5 100	90 90 100 100 100	90.0 92.5 95.0 97.5 100.0	225 225 250 250 250 250	175 175 175 175 200	150 150 175 175 175	125 125 150 150 150	110 125 125 125 125 125	100 100 100 100 100
82 84 86 88 90	102.5 105 107.5 110 112.5	110 110 110 110 110	102.5 105.0 107.5 110.0 112.5	250 250 300 300 300	200 200 200 200 200 225	175 175 175 200 200	150 150 150 175 175	125 150 150 150 150	125 125 125 125 125 125
92 94 96 98 100	115 117.5 120 122.5 125	125 125 125 125 125 125	115.0 117.5 120.0 122.5 125.0	300 300 300 300 300 300	225 225 225 225 225 250	200 200 200 200 200 200	175 175 175 175 175 200	150 150 150 150 150	125 125 125 125 125 150
105 110 115 120 125	131.5 137.5 144 150 156.5	150 150 150 150 175	131.5 137.5 144.0 150.0 156.5	350 350 350 400 400	250 250 250 300 300	225 225 250 250 250	200 200 225 225 250	175 175 175 200 200	150 150 150 175 175
130 135 140 145 150	162.5 169 175 181.5 187.5	175 175 175 200 200	162.5 169.0 175.0 181.5 187.5	400 450 450 450 450	300 300 350 350 350	300 300 300 300 300	250 250 250 250 250 300	200 225 225 225 225 225	175 200 200 200 200 225
155 160 165 170 175	194 200 206 213 219	200 200 225 225 225	194 200 206 213 219	500 500 500 500 600	350 400 400 400 400	350 350 350 350 350	300 300 300 300 350	250 250 250 300 300	225 225 225 225 250 250
180 185 190 195 200	225 231 238 244 250	225 250 250 250 250 250	225 231 238 244 250	600 600 600 600 600	400 400 400 400 500	400 400 400 400 400	350 350 350 350 400	300 300 300 300 300 300	250 250 250 250 250 300
210 220 230 240 250	263 275 288 300 313	250 300 300 300 300 300	263 275 288 300 313		500 500 500 600 600	450 450 500 500 500	400 400 400 400 500	350 350 350 400 400	300 300 300 350 350
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10

(Continued)

TABLE 26 (Continued)

		Overload I for Running of M	Protection	Fus	es and Max	otection Maximum Allo Time-Limi	wable Sett	ing of Circ	uit
Full Load Current Rating of Motor	Minimum Allowable Current Carrying Capacity of Conductor	Maximum Rating of Fuses	Maximum Setting of Overload Devices	Single all T ar Squirre ar Synch (Full V Resiste Reactor	ypes Id Cage Id Conous Oltage, or and	Squirre an Synchi (Autotra ar Star- Stari	nd ronous nsformer nd Delta	DC or Roto	
				Fuse	Circuit Breaker	Fuse	Circuit Breaker	Fuse	Circuit Breaker
Amperes	Amperes	Amperes	Amperes	Amperes	Amperes	Amperes	Amperes	Amperes	Amperes
260 270 280 290 300	325 338 350 363 375	350 350 350 350 400	325 338 350 363 375		600 600 600 600 600	600 600 600 600 600	500 500 500 500 600	400 450 450 450 450	350 400 400 400 400
320 340 360 380 400	400 425 450 475 500	400 450 450 500 500	400 425 450 475 500					500 600 600 600 600	400 500 500 500 600
420 440 460 480 500	525 550 575 600 625	600 600 600 600	525 550 575 600 625						
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10

Note: This Table is based on a room temperature of 30° C. (86° F.).

TABLE 27

(See Rules 28-012 and 28-018)

FOR DETERMINING CONDUCTOR SIZES FOR MOTORS FOR DIFFERENT REQUIREMENTS OF SERVICE

	Percentage of Nameplate Current Rating of Motor					
Classification of Service	5 Minute Rating	15 Minute Rating	30 and 60 Minute Rating	Continuous Rating		
SHORT-TIME DUTY Operating valves, raising or lowering rolls, etc	110	120	150			
INTERMITTENT DUTY Freight and passenger elevators, tool heads, pumps, drawbridges, turntables, etc	85	85	90	140		
Periodic Duty Rolls, ore- and coal-handling machines, etc	85	90	95	140		
Varying Duty	110	120	150	200		

^{*}For running protection of motors of 1 hp or less see Rules 28-032 and 28-036.

**For the grouping of small motors under the protection of a single set of fuses see Rules 28-020, 28-022 and 28-024.

***These values are based on Table 29, see also Rule 28-020.

TABLE 28

(See Rule 28-018)

FOR DETERMINING CONDUCTOR SIZES IN THE SECONDARY CIRCUITS OF MOTORS

(Where secondary resistors are separate from controllers)

Resistor Duty Classification	Percentage of Maximum Current
Starting Duty	55
Intermittent Duty	85
Continuous Duty	110

TABLE 29

(See Rules 28-020, 28-022 and 28-026)

RATING OR SETTING OF OVERCURRENT DEVICES FOR THE PROTECTION OF MOTOR BRANCH CIRCUITS

(Except as permitted in Table 26 where 15-ampere overcurrent protection for No. 14 AWG motor branch-circuit conductors exceeds the values specified in the following Table)

	Per Cent of Full Load Current			
Type of Motor	Fuse Rating	Maximum Circuit-Breaker Setting		
		Instantaneous Type	Time-limit Type	
ALTERNATING CURRENT Single-phase all types Squirrel-cage and Synchronous:	300		250	
Full-voltage Starting	300 300	700	250 250	
Autotransformer Starting: Not more than 30 amperes More than 30 amperes Wound Rotor	250 200 150		200 200 150	
DIRECT CURRENT Not more than 50 hp More than 50 hp	150 150	250 175	150 150	

Notes: 1. The ratings of fuses for the protection of motor branch circuits as given in Table 26, are based upon fuse ratings appearing in the Table above, which also specifies the maximum settings of circuit breakers for the protection of motor branch circuits.
 Synchronous motors of the low-torque low-speed type (usually 450 rpm or lower) such as are used to drive reciprocating compressors, pumps, etc., and which start up unloaded, do not require a fuse rating or circuit-breaker setting in excess of 200 per cent of full-load current.

TABLE 30

(See Rule 62-028)

DEMAND FACTORS FOR FIXED HEATING LOADS

Connected Heating Load Kilowatts	Demand Factor Per Cent
First 10	100
Next 5	85
All in excess of 15	70

TABLE 31
(See Rule 36-012)

MINIMUM CLEARANCES FOR BARE CONDUCTORS—INDOORS

	Minimum Air Gap Distance in Inches		
Insulation Reference Class Kilovolts	From Live Parts to Adjacent Surfaces Other Than Insulation and Bases of Conductor Supports	Between Live Parts (Not centre to centre)	
2.5 5.0 7.5 15 23 34.5 46	4 5 6 7 10 13 17 25	6 6 7 10 15 19 24 33	

TABLE 32 (See Rule 36-012)

MINIMUM CLEARANCES FOR BARE CONDUCTORS—OUTDOORS

	Minimum Air Gap Distance in Inches			
Insulation Reference Class Kilovolts	From Live Parts to Adjacent Surfaces Other Than Insulation and Bases of Conductor Supports	Between Live Parts (Not centre to centre)		
2.5 5.0	9	11 11		
7.5 15	9 10	11 12		
23 34.5 46	12 15 18	15 19 24		
69	29	33		

TABLE 33
(See Rule 36-014)
VERTICAL ISOLATION OF UNGUARDED LIVE PARTS

Insulation	Minimum Isolation by Vertical Clearance from Unguarded Live Parts to Floor or Grade Feet				
Reference Class	Outdoors				
Kilovolts	Indoors	Light Snow Area	Heavy Snow Area		
2.5, 5.0 and 7.5 15 23 34.5 46 69	8 9 9 10 10	10 10 10 12 12 12	12 12 12 14 14 20		

TABLE 34
(See Rule 36-014)

HORIZONTAL ISOLATION OF UNGUARDED LIVE PARTS

Insulation Reference Class	Minimum Isolation by Horizontal Clearance from Unguarded Live Parts to Adjacent Structures
Kilovolts	Feet
2.5, 5.0, 7.5 and 15 23 34.5 46 69	6 8 8 10 11

TABLE 35 (See Rule 36-014)

VERTICAL GROUND CLEARANCES FOR OPEN LINE CONDUCTORS

Insulation Reference Class	Minimum Vertical Clearance Above Ground (Except at Point of Connection)
Kilovolts	Feet
2.5, 5.0 and 7.5	18
15	20
23	20
34.5	22
46	23
69	25

TABLE 36 (See Rule 26-004)

SPACINGS FOR ISOLATING SWITCHES ASSEMBLED IN THE FIELD

(Not of the Metal Enclosed Type)

Insulation	Minimum Phase Spacing of a Switch (Centre to Centre)		
Reference Class	Disconnect Switches	Horn-Gap Switches	
Kilovolts	Inches	Inches	
2.5, 5.0 and 7.5 15 23 34.5 46 69	18 24 30 36 48 60	36 36 48 60 72 84	

TABLE 37
(See Rule 4-004 (6))

MAXIMUM ALLOWABLE CURRENT-CARRYING CAPACITY OF NEUTRAL SUPPORTED CABLE TYPES NS-1 AND NSF-2

Size	Current-Carrying Capacity (Aluminum Conductors)
AWG	Amperes
8 6 4 3 2 1 0 00 000 000	55 80 105 120 140 165 195 225 260 300

TABLE 38 (See Rule 26-036)

BUILDING REQUIREMENTS WHERE OIL-FILLED TRANSFORMERS ARE MOUNTED

Unit Rating Kva	Distance From Building Feet	Building Requirements
75 and under	10 and Under	Combustible surfaces shall be protected by non-combustible material and windows shall be replaced with wired glass and metal sash (non-opening)
	Over 10	None
	10 and Under	All openings shall be bricked up and all combustible material replaced by non-combustible material
Over 75 but not exceeding 333 Over 10 but not exceeding 20		Combustible surfaces shall be protected by non-combustible material and windows shall be replaced with wired glass and non-opening metal sash
	Over 20	None
	20 and Under	All openings shall be bricked up and all combustible material replaced by non-combustible material
Over 333	Over 20 but not exceeding 30	All combustible material shall be replaced by non- combustible material, and all windows replaced with wired glass and non-opening metal sash
	Over 30	None
Col. 1	Col. 2	Col. 3

Note: They shall be located on a concrete mat suitably curbed and drained, or in a curbed area filled with coarse crushed stone in lieu of the mat.

TABLE 39

(See Rule 12-422)

CURRENT RATING CORRECTION FACTORS FOR VENTILATED AND LADDER TYPE CABLETROUGHS AND FOR NON-VENTILATED CABLETROUGHS

Number of Conductors	Current Rating Correction Factor
1-3 4-6 7-24 25-42 43 and up	1.00 .80 .70 .60

TABLE 40

(See Rule 12-422)

CURRENT RATING CORRECTION FACTORS WHERE SPACINGS ARE MAINTAINED (VENTILATED AND LADDER TYPE CABLETROUGHS)

Number of Conductors or Cables Horizontally	1	2	3	4	5	6
Vertically						
1	1.00	.93	.87	.84	.83	.82
2	.89	.83	.79	.76	.75	.74

(6453)



Publications Under The Regulations Act

November 30th, 1963

THE PUBLIC HEALTH ACT

O. Reg. 305/63. Health Units—General. Made—October 31st, 1963. Approved—November 7th, 1963. Filed—November 15th, 1963.

REGULATION MADE UNDER THE PUBLIC HEALTH ACT

1. The schedules to Regulation 510 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 217/61, 269/61, 311/61, 312/61, 57/62, 101/62, 268/62, 279/62, 309/62, 2/63, 26/63, 36/63 68/63 and 101/63, are revoked and the following substituted therefor:

Schedule 1

BRANT COUNTY HEALTH UNIT

The Board of Health of the Brant County Health Unit shall consist of eight members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. Three members to be appointed annually by the Municipal Council of the County of Brant to hold office during its pleasure or until their successors are appointed.
- iii. Three members to be appointed annually by the Municipal Council of the City of Brantford to hold office during its pleasure or until their successors are appointed.
- iv. The senior medical officer of health of the County of Brant.

Schedule 2

BRUCE COUNTY HEALTH UNIT

The Board of Health of the Bruce County Health Unit shall consist of five members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- Four members to be appointed annually by the Municipal Council of the County of Bruce.

Schedule 3

DUFFERIN COUNTY HEALTH UNIT

The Board of Health of the Dufferin County Health Unit shall consist of five members as follows:

- One member to be appointed by the Lieutenant Governor in Council.
- Four members to be appointed annually by the Municipal Council of the County of Dufferin.

Schedule 4

EAST YORK AND LEASIDE HEALTH UNIT

1. The Board of Health of the East York and Leaside Health Unit shall consist of seven members as follows:

- One member to be appointed by the lieutenant Governor in Council.
- Four members to be appointed annually by the Municipal Council of the Township of East York.
- iii. Two members to be appointed annually by the Municipal Council of the Town of Leaside.
- 2. A member appointed by a municipal council shall hold office during the pleasure of the municipal council that appointed him.

Schedule 5

ELGIN-ST. THOMAS HEALTH UNIT

The Board of Health of the Elgin-St. Thomas Health Unit shall consist of five members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. Two members to be appointed annually by the Municipal Council of the County of Elgin, to hold office during its pleasure or until their successors are appointed.
- iii. Two members to be appointed annually by the Municipal Council of the City of St. Thomas, to hold office during its pleasure or until their successors are appointed.

Schedule 6

FORT WILLIAM AND DISTRICT HEALTH UNIT

- 1. The Board of Health of the Fort William and District Health Unit shall consist of seven members as follows:
 - i. One member to be appointed by the Lieutenant Governor in Council.
 - ii. Two members to be appointed annually by the Municipal Council of the City of Fort William.
 - iii. One member to be appointed annually by the Municipal Council of the Township of Neebing.
 - iv. One member to be appointed annually by the Municipal Council of the Township of Paipoonge.
 - v. One member to be appointed annually by the municipal councils of the townships of Oliver and Gillies.
 - vi. One member to be appointed annually by the municipal councils of the townships of O'Connor and Conmee.
- 2. A member appointed by a municipal council or by municipal councils shall hold office during the pleasure of the municipal council or municipal councils that appointed him.

Schedule 7

GLOUCESTER-NEPEAN HEALTH UNIT

1. The Board of Health of the Gloucester-Nepean Health Unit shall consist of five members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. Two members to be appointed by the Municipal Council of the Township of Gloucester.
- iii. Two members to be appointed by the Municipal Council of the Township of Nepean.
- 2. Of the members appointed under subparagraphs ii and iii of paragraph 1, one member shall be designated annually by the municipal councils of the Village of Stittsville, the Village of Richmond, the Township of March and the Township of North Gower jointly, to represent the said villages and townships on the board of health unit.
- 3. Of the members first appointed under subparagraphs ii and iii of paragraph 1, one member shall hold office for a term of two years and one member shall hold office for a term of one year, and thereafter one member shall be appointed annually by each of the municipal councils for a term of two years.

GREY COUNTY HEALTH UNIT

The Board of Health of the Grey County Health Unit shall consist of five members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. Four members to be appointed annually by the Municipal Council of the County of Grey.

Schedule 9

HALTON COUNTY HEALTH UNIT

The Board of Health of the Halton County Health Unit shall consist of five members as follows:

- One member to be appointed by the Lieutenant Governor in Council.
- ii. Four members to be appointed annually by the Municipal Council of the County of Halton to hold office during its pleasure or until their successors are appointed.

Schedule 10

HURON COUNTY HEALTH UNIT

The Board of Health of the Huron County Health Unit shall consist of five members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. Four members to be appointed annually by the Municipal Council of the County of Huron to hold office during its pleasure.

Schedule 11

KENT COUNTY HEALTH UNIT

The Board of Health of the Kent County Health Unit shall consist of five members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. Four members to be appointed annually by the Municipal Council of the County of Kent, to hold office during its pleasure or until their successors are appointed.

Schedule 12

LAMBTON HEALTH UNIT

- 1. The Board of Health of the Lambton Health Unit shall consist of seven members as follows:
 - i. One member to be appointed by the Lieutenant Governor in Council.
 - ii. Two members to be appointed by the Municipal Council of the City of Sarnia.
 - iii. One member to be appointed by the Municipal Council of the Village of Courtright.
 - iv. One member to be appointed by the Municipal Council of the Village of Point Edward.
 - v. One member to be appointed by the Municipal Council of the Township of Moore.
 - vi. One member to be appointed by the Municipal Council of the Township of Sarnia.
- 2. A member appointed by a municipal council shall hold office during the pleasure of the municipal council that appointed him.

Schedule 13

LEEDS AND GRENVILLE HEALTH UNIT

- 1. The Board of Health of the Leeds and Grenville Health Unit shall consist of eight members as follows:
 - i. One member to be appointed by the Lieutenant Governor in Council.
 - Three members to be appointed annually by the Municipal Council of the United Counties of Leeds and Grenville.
 - Two members to be appointed annually by the Municipal Council of the City of Brockville.
 - iv. One member to be appointed annually by the Municipal Council of the Town of Gananoque.
 - v. One member to be appointed annually by the Municipal Council of the Town of Prescott.
- 2. A member appointed by a municipal council shall hold office during the pleasure of the municipal council that appointed him.

Schedule 14

LENNOX AND ADDINGTON HEALTH UNIT

The Board of Health of the Lennox and Addington Health Unit shall consist of not more than six members as follows:

- Not more than two members to be appointed by the Lieutenant Governor in Council.
- ii. Four members to be appointed annually by the Municipal Council of the County of Lennox and Addington who shall hold office during its pleasure.

Schedule 15

MUSKOKA DISTRICT HEALTH UNIT

- 1. The Board of Health of the Muskoka District Health Unit shall consist of eight members as follows:
 - i. One member to be appointed by the Lieutenant Governor in Council.

- ii. One member to be appointed annually by the Municipal Council of the Town of Gravenhurst, the Municipal Council of the Municipal Township of Ryde, the Municipal Council of the Municipal Township of Muskoka, and the Municipal Council of the Municipal Township of Morrison.
- iii. One member to be appointed annually by the Municipal Council of the Municipal Township of Medora and Wood, the Municipal Council of the Town of Bala, and the Municipal Council of the Municipal Township of Freeman.
- iv. One member to be appointed annually by the Municipal Council of the Village of Port Carling, the Municipal Council of the Municipal Township of Monck, the Municipal Council of the Municipal Township of Cardwell, the Municipal Council of the Village of Windermere, and the Municipal Council of the Municipal Township of Watt.
- v. One member to be appointed annually by the Municipal Council of the Municipal Township of Stephenson, the Municipal Council of the Municipal Township of Stisted, the Municipal Council of the Village of Port Sydney, and the Municipal Council of the Municipal Township of Macaulay.
- vi. One member to be appointed annually by the Municipal Council of the Town of Huntsville, the Municipal Council of the Municipal Township of Chaffey, the Municipal Council of the Municipal Township of Brunel, the Municipal Council of the Municipal Township of Franklin, and the Municipal Council of the Municipal Township of the Municipal Township of McLean.
- vii. One member to be appointed annually by the Municipal Council of the Town of Bracebridge, the Municipal Council of the Municipal Township of Draper, the Municipal Council of the Municipal Township of Oakley, the Municipal Council of the Municipal Township of Ridout, and the Municipal Council of the Municipal Township of Sherbourne, McClintock, Livingston, Lawrence and Nightingale.
- viii. One member to be appointed annually by the Municipal Council of the Town of Parry Sound, the Municipal Council of the Village of Rosseau, the Municipal Council of the Municipal Township of Humphrey, the Municipal Council of the Municipal Township of Foley, and the Municipal Council of the Municipal Township of Carling.
- 2. A member, other than a member appointed under subparagraph i of paragraph 1, may be removed from office by any one of the municipal councils that appointed him.

NORFOLK COUNTY HEALTH UNIT

The Board of Health of the Norfolk County Health Unit shall consist of five members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. Four members to be appointed annually by the Municipal Council of the County of Norfolk to hold office during its pleasure.

Schedule 17

THE NORTH BAY AREA HEALTH UNIT

The Board of Health for the North Bay Area Health Unit shall consist of eight members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. Four members to be appointed by the Municipal Council of the City of North Bay.
- iii. Two members to be appointed by the Municipal Council of the Township of Widdifield.
- iv. One member to be appointed by the Municipal Council of the Township of West Ferris.

Schedule 18

NORTHUMBERLAND AND DURHAM HEALTH UNIT

The Board of Health of the Northumberland and Durham Health Unit shall consist of five members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. Four members to be appointed annually by the Municipal Council of the United Counties of Northumberland and Durham, to hold offices during its pleasure or until their successors are appointed.

Schedule 19

NORTHWESTERN HEALTH UNIT

- 1. The Board of Health of the Northwestern Health Unit shall consist of nine members as follows:
 - i. One member to be appointed by the Lieutenant Governor in Council.
 - ii. Two members to be appointed by the Municipal Council of the Town of Kenora, one of whom shall represent the Improvement District of Sioux Narrows.
 - iii. One member to be appointed by the Municipal Council of the Town of Keewatin.
 - iv. One member to be appointed by the Municipal Council of the Town of Dryden, who shall also represent the Township of Ignace, and the Town of Sioux Lookout.
 - v. One member to be appointed by the Municipal Council of the Township of Jaffray and Melick.
 - vi. One member to be appointed by the Municipal Council of the Township of Machin.
 - vii. One member to be appointed jointly by the Board of Trustees of the Improvement District of Balmertown and the Municipal Council of the Township of Red Lake.
 - viii. One member to be appointed by the Municipal Council of the Town of Fort Frances.
- 2. A member appointed by a municipal council shall hold office during the pleasure of the municipal council that appointed him.
- 3. A member appointed by the board of trustees of an improvement district shall hold office during the pleasure of the board of trustees that appointed him.

ONTARIO COUNTY HEALTH UNIT (SOUTHERN AREA)

The Board of Health of the Ontario County Health Unit (Southern Area) shall consist of seven members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. One member to be appointed by the Municipal Council of the Town of Uxbridge.
- iii. One member to be appointed by the Municipal Council of the Town of Ajax.
- iv. One member to be appointed by the Municipal Council of the Village of Pickering.
- v. One member to be appointed by the Municipal Council of the Township of East Whitby.
- vi. One member to be appointed by the Municipal Council of the Township of Pickering.
- vii. One member to be appointed by the Municipal Council of the Town of Whitby.

Schedule 21

OXFORD HEALTH UNIT

- 1. The Board of Health of the Oxford Health Unit shall consist of six members as follows:
 - i. One member to be appointed by the Lieutenant Governor in Council.
 - ii. Three members to be appointed annually by the Municipal Council of the County of
 - One member to be appointed annually by the Municipal Council of the Town of Ingersoll.
 - iv. One member to be appointed annually by the Municipal Council of the City of Woodstock.
- 2. A member appointed by a municipal council shall hold office during the pleasure of the municipal council that appointed him or until his successor is appointed.

Schedule 22

PEEL COUNTY HEALTH UNIT

- 1. The Board of Health of the Peel County Health Unit shall consist of seven members as follows:
 - One member to be appointed by the Lieutenant Governor in Council.
 - ii. Six members to be appointed by the Council of the County of Peel.
- 2. Every member appointed under subparagraph ii of paragraph 1 shall hold office for a term of three years.
- 3. Where a member appointed under subparagraph ii of paragraph 1 fails to complete the term for which he was appointed, the council may appoint some other person to complete the unexpired term.

Schedule 23

PORCUPINE HEALTH UNIT

1. The Board of Health of the Porcupine Health Unit shall consist of eleven members as follows:

- One member to be appointed by the Lieutenant Governor in Council.
- ii. One member to be appointed by the Municipal Council of the Town of Timmins,
- iii. One member to be appointed by the Municipal Council of the Municipal Township of Tisdale.
- iv. One member to be appointed by the Municipal Council of the Municipal Township of Whitney.
- v. One member to be appointed by the Municipal Council of the Municipal Township of Mountjoy.
- vi. One member to be appointed by the Municipal Council of the Town of Iroquois Falls and the Municipal Council of the Municipal Township of Calvert.
- vii. One member to be appointed by the Municipal Council of the Town of Matheson and the Municipal Council of the Municipal Township of Black River.
- viii. One member to be appointed by the Municipal Council of the Town of Smooth Rock Falls and the Trustees of the Corporation of the Improvement District of Kendrey.
 - ix. One member to be appointed by the Municipal Council of the Town of Kapuskasing and the municipal councils of the municipal townships of Fauquier, and Shackleton and Machin, and the Trustees of the Corporation of the Improvement District of Val Albert.
 - x. One member to be appointed by the Municipal Council of the Town of Cochrane and the Municipal Council of the Municipal Township of Glackmeyer.
 - xi. One member to be appointed by the Municipal Council of the Town of Hearst.
- 2. A member appointed by a municipal council or by more than one municipal council shall hold office during the pleasure of the municipal council or the municipal councils that appointed him, as the case may be.
- 3. A member appointed by a municipal council and the trustees of an improvement district, or by more than one municipal council and the trustees of an improvement district, shall hold office during the pleasure of the municipal council or municipal councils and the trustees of the improvement district that appointed him, as the case may be.

Schedule 24

PORT ARTHUR AND DISTRICT HEALTH UNIT

- 1. The Board of Health of the Port Arthur and District Health Unit shall consist of seven members as follows:
 - One member to be appointed by the Lieutenant Governor in Council.
 - ii. Three members to be appointed by the Municipal Council of the City of Port Arthur.
 - iii. One member to be appointed by the Municipal Council of the Township of Nipigon.
 - iv. One member to be appointed by the Municipal Council of the Township of Shuniah.

- v. One member for even numbered years to be appointed by the Board of Trustees of the Improvement District of Dorion and one member for odd numbered years to be appointed by the Board of Trustees of the Improvement District of Red Rock.
- 2. A member appointed by a municipal council shall hold office during the pleasure of the municipal council that appointed him.

PRESCOTT AND RUSSELL HEALTH UNIT

The Board of Health of the Prescott and Russell Health Unit shall consist of five members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. Four members to be appointed annually by the Municipal Council of the United Counties of Prescott and Russell, to hold office during its pleasure or until their successors are appointed.

Schedule 26

PRINCE EDWARD COUNTY HEALTH UNIT

The Board of Health of the Prince Edward County Health Unit shall consist of five members as follows:

- i: One member to be appointed by the Lieutenant Governor in Council.
- ii. Four members to be appointed annually by the Municipal Council of the County of Prince Edward to hold office during its pleasure or until their successors are appointed.

Schedule 27

ST. CATHARINES-LINCOLN HEALTH UNIT

- 1. The Board of Health of the St. Catharines-Lincoln Health Unit shall consist of seven members as follows:
 - i. One member to be appointed by the Lieutenant Governor in Council.
 - Three members to be appointed annually by the Municipal Council of the County of Lincoln.
 - Three members to be appointed annually by the Municipal Council of the City of St. Catharines.
- 2. A member appointed by a municipal council shall hold office during the pleasure of the municipal council that appointed him.

Schedule 28

SIMCOE COUNTY HEALTH UNIT

- 1. The Board of Health of the Simcoe County Health Unit shall consist of seven members as follows:
 - i. One member to be appointed by the Lieutenant Governor in Council.
 - Two members to be appointed by the Municipal Council of the City of Barrie.
 - iii. Four members to be appointed by the Municipal Council of the County of Simcoe.

2. A member appointed by a municipal council shall hold office during the pleasure of the municipal council that appointed him.

Schedule 29

STORMONT, DUNDAS AND GLENGARRY HEALTH UNIT

The Board of Health of the Stormont, Dundas and Glengarry Health Unit shall consist of six members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. Two members to be appointed annually by the Municipal Council of the United Counties of Stormont, Dundas and Glengarry to hold office during its pleasure.
- iii. The warden of the United Counties of Stormont, Dundas and Glengarry.
- iv. Two members to be appointed annually by the Municipal Council of the City of Cornwall to hold office during its pleasure.

Schedule 30

SUDBURY AND DISTRICT HEALTH UNIT

The Board of Health of the Sudbury and District Health Unit shall consist of fourteen members as follows:

- One member to be appointed by the Lieutenant Governor in Council.
- Three members to be appointed by the Municipal Council of the City of Sudbury.
- iii. One member to be appointed by the Municipal Council of the Township of Balfour, the Municipal Council of the Town of Chelmsford and the Municipal Council of the Township of Dowling.
- iv. One member to be appointed by the Municipal Council of the Township of Baldwin, Drury, Denison and Graham and the Municipal Council of the Township of Nairn.
- v. One member to be appointed by the Municipal Council of the Township of Waters.
- vi. One member to be appointed by the Municipal Council of the Township of Neelon and Garson and the Municipal Council of the Township of Hagar.
- vii. One member to be appointed by the Municipal Council of the Township of Falconbridge.
- viii. One member to be appointed by the Municipal Council of the Town of Espanola, the Municipal Council of the Town of Webbwood and the Municipal Council of the Town of Massey.
- ix. One member to be appointed by the Municipal Council of the Township of Capreol and the Municipal Council of the Township of Hanmer.
- x. One member to be appointed by the Municipal Council of the Township of Blezard.
- xi. One member to be appointed by the Municipal Council of the Township of Ratter and Dunnet.

xii. One member to be appointed by the municipal councils of the municipal townships of Assiginack, Carnarvon, Howland, Sandfield, Tehkummah and the Municipal Council of the Town of Little Current.

Schedule 31

TIMISKAMING HEALTH UNIT

- 1. The Board of Health of the Timiskaming Health Unit shall consist of thirteen members as follows:
 - i. One member to be appointed by the Lieutenant Governor in Council.
 - ii. One member to be appointed by the Municipal Council of the Town of Cobalt.
 - iii. One member to be appointed by the Municipal Council of the Town of Haileybury.
 - iv. One member to be appointed by the Municipal Council of the Town of New Liskeard.
 - v. One member to be appointed by the Municipal Council of the Municipal Township of Larder Lake.
 - vi. One member to be appointed by the municipal councils of the municipal townships of Dymond, Harley and Harris, and the Municipal Council of the Village of Thornloe.
 - vii. One member to be appointed by the Municipal Councils of the Municipal Townships of Armstrong, Hudson, James and Kerns.
 - viii. Two members to be appointed by the Municipal Council of the Municipal Township of Teck.
 - ix. One member to be appointed by the Trustees of the Corporation of the Improvement District of McGarry.
 - x. One member to be appointed by the Trustees of the Corporation of the Improvement District of Kingham, the Trustees of the Corporation of the Improvement District of Gauthier and the Municipal Council of the Municipal Township of Playfair.
 - xi. One member to be appointed by the municipal councils of the municipal townships of Bucke and Coleman.
 - xii. One member to be appointed by the Municipal Council of the Town of Charlton, the Municipal Council of the Town of Englehart, the Municipal Council of the Township of Chamberlain, the Municipal Council of the Township of Evanturel and the Municipal Council of the Township of the Township of Hilliard.
- 2. A member appointed by a municipal council shall hold office during the pleasure of the municipal council that appointed him.
- 3. A member appointed by the trustees of an improvement district shall hold office during the pleasure of the trustees who appointed him.

Schedule 32

WATERLOO COUNTY HEALTH UNIT

The Board of Health for Waterloo County Health Unit shall consist of five members as follows:

One member to be appointed by the Lieutenant Governor in Council.

ii. Four members to be appointed annually by the Municipal Council of the County of Waterloo to hold office during its pleasure.

Schedule 33

WELLAND AND DISTRICT HEALTH UNIT

- 1. The Board of Health of the Welland and District Health Unit shall consist of ten members as follows:
 - i. One member to be appointed by the Lieutenant Governor in Council.
 - ii. Two members to be appointed by the Municipal Council of the City of Welland.
 - iii. One member to be appointed by the Municipal Council of the Township of Crowland and the Municipal Council of the Township of Humberstone.
 - iv. Two members to be appointed by the Municipal Council of the City of Niagara Falls.
 - v. One member to be appointed by the Municipal Council of the Town of Thorold.
 - vi. One member to be appointed by the Municipal Council of the Township of Thorold and the Municipal Council of the Village of Fonthill.
 - vii. One member to be appointed by the Municipal Council of the Township of Wainfleet and the Municipal Council of the Township of Willoughby.
 - viii. One member to be appointed by the Municipal Council of the Town of Port Colborne.
- 2. A member appointed by a municipal council under subparagraph ii, iv, v, or viii of paragraph 1 shall hold office during the pleasure of the municipal council that appointed him.
- 3. A member appointed by the municipal councils under subparagraph iii, vi or vii of paragraph 1 shall hold office during the pleasure of either of the municipal councils that appointed him.

Schedule 34

WELLINGTON COUNTY HEALTH UNIT

The Board of Health of the Wellington County Health Unit shall consist of five members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. Four members to be appointed annually by the Municipal Council of the County of Wellington to hold office during its pleasure.

Schedule 35

WENTWORTH COUNTY HEALTH UNIT

The Board of Health of the Wentworth County Health Unit shall consist of five members as follows:

- i. One member to be appointed by the Lieutenant Governor in Council.
- ii. Four members to be appointed annually by the Municipal Council of the County of Wentworth, to hold office during its pleasure or until their successors are appointed.

METROPOLITAN WINDSOR HEALTH UNIT

- 1. The Board of Health of the Metropolitan Windsor Health Unit shall consist of nine members as follows:
 - One member who is a resident of the City of Windsor to be appointed by the Lieutenant Governor in Council.
 - ii. Two members to be appointed by the Municipal Council of the City of Windsor.
 - iii. One member to be appointed by the Municipal Council of the Town of Riverside.
 - iv. One member to be appointed by the Municipal Council of the Township of Sandwich West.
 - v. One member to be appointed by the Municipal Council of the Township of Sandwich East.
 - vi. One member to be appointed by the Municipal Council of the Town of Ojibway.
 - vii. One member to be appointed by the Municipal Council of the Village of St. Clair Beach.
 - viii. One member to be appointed by the Municipal Council of the Town of Tecumseh.
- 2. A member appointed by a municipal council shall hold office during the pleasure of the council that appointed him.

Schedule 37

YORK COUNTY HEALTH UNIT

- 1. The Board of Health of the York County Health Unit shall consist of seven members as follows:
 - i. One member to be appointed by the Lieutenant Governor in Council.
 - ii. Six members to be appointed by the Municipal Council of the County of York to hold office during its pleasure.
- 2. Each member appointed under subparagraph ii of paragraph 1 shall hold office for a term of three years.

M. B. DYMOND, Minister of Health.

Dated at Toronto, this 31st day of October, 1963.

(6457)

THE COMMUNITY PSYCHIATRIC HOSPITALS ACT, 1960-61

O. Reg. 306/63. Grants. Made—November 7th, 1963. Filed—November 15th, 1963.

REGULATION MADE UNDER THE COMMUNITY PSYCHIATRIC HOSPITALS ACT, 1960-61

1. Section 7 of Ontario Regulation 149/62, as made by section 1 of Ontario Regulation 94/63, is revoked and the following substituted therefor:

- 7. In this section and sections 8, 9 and 10,
 - (a) "auxiliary-services accommodation" means that part of a hospital established and maintained by the hospital,
 - (i) as autopsy facilities,
 - (ii) as a laboratory,
 - (iii) as a dispensary,
 - (iv) for diagnosis or treatment by X-ray,
 - (v) for treatment by occupational therapy,
 - (vi) for treatment by physiotherapy,
 - (vii) for emergency services,
 - (viii) for community health services,
 - (ix) for hospital training facilities,
 - (x) for a dietary department that includes,
 - a. kitchens and food preparation areas including formula rooms,
 - b. refrigerated areas and refrigeration equipment,
 - c. day stores but excluding bulk stores,
 - d. dining rooms, cafeterias, snack bars and coffee shops,
 - e. food pantries and serveries in nursing unit,
 - f. dietitian's offices,
 - g. dishwashing areas, and
 - h. garbage disposal areas,
 - (xi) for a central supply service that includes areas for,
 - receiving,
 - b. clean-up,
 - c. work space,
 - d. glove preparation,
 - e. sterilization,
 - f. sterile supply storage,
 - g. unsterile supply storage,
 - h. distributing, and
 - i. necessary related office accommodation;
 - (b) "out-patient department" means that part of a hospital that is established and maintained for the purpose of examining, diagnosing and treating out-patients.
 - 8.—(1) Provincial aid in the form of,
 - (a) a hospital-construction capital grant;

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- (b) a capital grant for an out-patient department or auxiliary-services accommodation; or
- (c) a capital grant for a renovation project,

may be paid to a hospital in the amount prescribed by section 9.

- (2) An application for a hospital-construction capital grant shall be made in Form 1.
- (3) An application for a capital grant for an outpatient department or auxiliary-services accommodation shall be made in Form 2.
- (4) An application for a capital grant for a renovation project shall be made in Form 3.
 - 9.—(1) A hospital-construction capital grant may be made where accommodation is established or acquired for beds for the treatment of patients, and shall not exceed \$8,500 for each bed so provided for, or the difference between any amount in respect of the same accommodation made by the Government of Canada and the actual cost that is not in excess of \$10,500, whichever is the lesser.
- (2) A capital grant for an out-patient department or auxiliary-services accommodation may be made where accommodation is established or acquired to establish or enlarge an out-patient department or auxiliary-services accommodation or where major alterations or improvements are made in an out-patient department or auxiliary-services accommodation, and shall not exceed \$3,200 for each 300 square feet of floor space so acquired, or the actual cost, whichever is the lesser.
- (3) A capital grant for a renovation project may be paid where accommodation for beds, outpatient department or auxiliary-services accommodation is renovated, improved, modernized or converted from another use and shall not exceed,
 - (a) \$3,000,
 - (i) in the case of the part of a hospital other than an outpatient department or auxiliaryservices accommodation for each bed improved by the renovation, or
 - (ii) in the case of an out-patient department or auxiliary-services accommodation for each 300 square feet of floor space; or
 - (b) an amount equal to the total cost of the renovation project,

whichever is the lesser.

- (4) Amounts of money received or to be received by a hospital from,
 - (a) grants made by the Government of Canada;
 - (b) municipal contributions; or
 - (c) public subscriptions,

shall be deducted from a capital grant payable to the hospital for a renovation project.

- 10. A capital grant may be paid in instalments of,
 - (a) one-quarter when one-quarter of the work is completed;

- (b) one-quarter when one-half of the work is completed;
- (c) one-quarter when three-quarters of the work is completed; and
- (d) the balance when the building project is completed, furnished and equipped.
- 2. Form 1 of Ontario Regulation 149/62, as made by section 2 of Ontario Regulation 94/63, is revoked and the following substituted therefor:

Form 1

The Community Psychiatric Hospitals Act, 1960-61

APPLICATION FOR A HOSPITAL-CONSTRUCTION CAPITAL GRANT

To the Minister of Health, Parliament Buildings.

The.....hospital applies for (name of hospital)

a hospital-construction capital grant under the Act and regulations and in support gives the following information:

- 1. Names of municipalities served by applicant hospital.....
- 2. Population of each municipality referred to in item 1.....
- Estimated cost of proposed building project in detail, including the cost of,
 - (a) acquisition of site, if part of this project;
 - (b) work on site and landscaping;
 - (c) new construction;
 - (d) additions or alterations to, or renovation of hospital buildings;
 - (e) acquisition of existing buildings;
 - (f) additions or alterations to, or renovation of existing buildings acquired as part of this project;
 - (g) fixed equipment;
 - (h) furnishings;
 - (i) architect's fees;
 - (j) other professional fees;
 - (k) any other expenditures required for the project.
- Estimated cost per cubic foot of new construction, excluding the cost of fixed equipment and furnishings.
- 5. Name and address of architect.
- 6. Proposed method of financing in detail:
 - (a) Cash on hand.
 - (b) Other assets.
 - (c) Municipal contributions,
 - (i) already received,
 - (ii) promised for the future.

(d) Public subscription, (i) amount already received, (ii) pledges anticipated. If the hospital is to be partly financed by means of a mortgage, debentures or other loans, give details of proposal. 7. The municipality has (has not) agreed to con-tribute, and a vote was taken on the by-law by electors of the municipality and the result wasfor and.....against. 8. Proposed date of start of building project. 9. Expected date of completion of building project. Date......19.. Chairman or Secretary of the Board Form 2 The Community Psychiatric Hospitals Act, 1960-61 APPLICATION FOR A CAPITAL GRANT FOR AN OUT-PATIENT DEPARTMENT OR AUXILIARY-SERVICES ACCOMMODATION To the Minister of Health, Parliament Buildings.hospital applies for a (name of hospital) capital grant under the Act and regulations, in respect of an out-patient department or auxiliary-services accommodation and in support gives the following information: The building project involves, (a) the acquisition of existing buildings; (b) additions or alterations to, or renovation of existing buildings; (c) new construction: (d) additions or alterations to, or renovation of hospital buildings. The dimensions of accommodation of proposed auxiliary-services accommodation or out-patient department: Area in Divisions of proposed out-patient department square feet Estimated cost of proposed building project in detail, including the cost of, (a) acquisition of site, if part of this project; (b) work on site and landscaping; (c) new construction; (d) additions or alterations to, or renovation of hospital buildings; (e) acquisition of existing buildings;

(f) additions or alterations to, or renovation of existing buildings acquired as part of this

project;

(g) fixed equipment; (h) furnishings; (i) architect's fees; (i) other professional fees; (k) any other expenditures required for the project. Estimated cost per cubic foot of new construction excluding the cost of fixed equipment and furnish-5. Name and address of architect. 6. Proposed method of financing in detail: (a) Cash on hand. (b) Other assets. (c) Municipal contributions, (i) already received, (ii) promised for the future. (d) Public subscription, (i) amount already received, (ii) pledges anticipated. If the hospital is to be partly financed by means of a mortgage, debentures or other loans, give details of proposal. 7. The municipality has (has not) agreed to contribute, and a vote was taken on the by-law by electors of the municipality and the result wasfor andagainst. 8. Proposed date of start of building project. 9. Expected date of completion of building project. Date..... Chairman or Secretary of the Board Form 3 The Community Psychiatric Hospitals Act, 1960-61 APPLICATION FOR A CAPITAL GRANT FOR A RENOVATION PROJECT To the Minister of Health, Parliament Buildings, Toronto, Ontario. The..... (name of hospital) applies for a capital grant for a renovation project under the Act and regulations and in support of the application gives the following information: Reasons for considering the proposed project to be a major renovation project: 2. Date(s) when building(s) to be renovated was (were) first constructed.....

3.	Years of expected life of building(s) after reno-
	vation is completed
4.	The number of beds of all types that will be
	abandoned because of the renovation
5.	Have the plans for the renovation project been approved by the local fire department of the municipality in which the hospital is located?
6.	Describe the present deficiencies of the existing
	structure, facilities and services
7.	Describe the increased bed accommodation, improvements in facilities, services, efficiency and economy or any other improvements that will result from the renovation project:
8.	Describe the type of construction, materials, fire- proofing, finishes and equipment proposed to be used in the renovation project:
	•••••
	•••••
9.	Further explanation and remarks:
	•••••
10.	
	Estimated cost of proposed building project in detail, including the cost of,
	detail, including the cost of,
	detail, including the cost of, (a) acquisition of site, if part of this project;
	detail, including the cost of, (a) acquisition of site, if part of this project; (b) work on site and landscaping;
	detail, including the cost of, (a) acquisition of site, if part of this project; (b) work on site and landscaping; (c) new construction; (d) additions or alterations to or renovation of
	 detail, including the cost of, (a) acquisition of site, if part of this project; (b) work on site and landscaping; (c) new construction; (d) additions or alterations to or renovation of hospital buildings;
	detail, including the cost of, (a) acquisition of site, if part of this project; (b) work on site and landscaping; (c) new construction; (d) additions or alterations to or renovation of hospital buildings; (e) acquisition of existing buildings; (f) additions or alterations to or renovation of existing buildings acquired as part of this
	detail, including the cost of, (a) acquisition of site, if part of this project; (b) work on site and landscaping; (c) new construction; (d) additions or alterations to or renovation of hospital buildings; (e) acquisition of existing buildings; (f) additions or alterations to or renovation of existing buildings acquired as part of this project;
	detail, including the cost of, (a) acquisition of site, if part of this project; (b) work on site and landscaping; (c) new construction; (d) additions or alterations to or renovation of hospital buildings; (e) acquisition of existing buildings; (f) additions or alterations to or renovation of existing buildings acquired as part of this project; (g) fixed equipment;
	detail, including the cost of, (a) acquisition of site, if part of this project; (b) work on site and landscaping; (c) new construction; (d) additions or alterations to or renovation of hospital buildings; (e) acquisition of existing buildings; (f) additions or alterations to or renovation of existing buildings acquired as part of this project; (g) fixed equipment; (h) architect's fees;

12. Name and address of architect or consulting

13. Proposed methods of financing in detail:

engineer,

(i) Cash on hand.

- (ii) Other assets.
- (iii) Municipal contributions,
 - (a) already received;
 - (b) promised for the future.
- (iv) Public subscription,
 - (a) amount already received;
 - (b) pledges anticipated.

If the hospital is to be partly financed by means of a mortgage, debentures or other loans, give details of proposal.

- 15. Proposed date of start of building project.
- 16. Expected date of completion of building project.

Dated19				
	Chairman	or Secretary	of the Bo	oard

(6458)

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THE PLANNING ACT

O. Reg. 307/63. Restricted Areas—White River. Made—November 12th, 1963. Filed—November 15th, 1963.

ORDER MADE UNDER THE PLANNING ACT

RESTRICTED AREAS

1. All lands in the Improvement District of White River in the Territorial District of Algoma are designated as an area of subdivision control under clause b of subsection 1 of section 27 of the Act.

J. W. SPOONER, Minister of Municipal Affairs.

Dated at Toronto, this 12th day of November, 1963.

(6459)

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THE PUBLIC HOSPITALS ACT

O. Reg. 308/63. Grants—Capital. Made—November 7th, 1963. Filed—November 15th, 1963.

REGULATION MADE UNDER THE PUBLIC HOSPITALS ACT

GRANTS-CAPITAL

- 1. In this Regulation,
 - (a) "auxiliary-services accommodation" means the part of a hospital that is established and maintained by the hospital,

- (i) as autopsy facilities,
- (ii) as a laboratory,
- (iii) as a dispensary,
- (iv) for diagnosis or treatment by X-ray,
- (v) for treatment by occupational therapy and that is not in a psychiatric unit,
- (vi) for treatment by physiotherapy,
- (vii) for emergency services,
- (viii) for community health services,
- (ix) for hospital training facilities,
- (x) as an operating room or a suite of operating rooms,
- (xi) as a delivery room or a suite of delivery
- (xii) for examining and treatment rooms in nursing units,
- (xiii) for a dietary department, including dining rooms, cafeterias, snack bars and coffee shops that are not in a psychiatric unit,
- (xiv) for a central supply service, or
- (xv) for a laundry service;
- (b) "bed unit" means,
 - (i) three nursery cubicles for the care of new-born infants, or
 - (ii) 300 square feet of interior floor space of auxiliary-services accommodation;
- (c) "building project" means,
 - (i) the acquisition of existing buildings and the alteration thereof,
 - (ii) new construction, or
 - (iii) renovation of or alterations to hospital buildings;
- (d) "capital grant" means a grant to a hospital toward the capital cost of,
 - (i) a building project for hospital construction for beds for patients, nurses' residence, interns' residence, or accommodation for an organized outpatient department or auxiliary-services accommodation, or
 - (ii) a renovation project;
- (e) "central supply service" means a circumscribed area used for the accumulation, preparation, supervision, storage and distribution of medical and surgical supplies to the hospital;
- (f) "cost" means the cost of a building project, including architectural fees, but excluding the cost of land and equipment that is shareable for depreciation purposes under the Hospital Insurance and Diagnostic Services Act (Canada);
- (g) "detention unit" means the part of a hospital that is established and maintained by the hospital for the temporary care of mentally ill and mentally defective persons;

- (h) "hospital training facilities" means accommodation for training facilities for health and hospital personnel;
- (i) "interns' residence" means living accommodation for interns who are on the staff of the hospital;
- (j) "nurses' residence" means living accommodation for student nurses and employees who are engaged in nursing patients of a hospital;
- (k) "psychiatric unit" means the part of a public hospital,
 - (i) that is established and maintained by the hospital for the purpose of examining, diagnosing, consulting for diagnosing, and treating patients suffering from psychiatric disorders, and
 - (ii) that is provided with equipment and facilities and the services of a legally qualified medical practitioner who holds a specialist's certificate in psychiatry issued by The Royal College of Physicians and Surgeons of Canada;
- (1) "renovation project" means a project to provide adequate accommodation therein by the major renovation or alteration of a hospital, a nurses' residence, an interns' residence, an organized out-patient department, auxiliary-services accommodation, or any part thereof that has become obsolete or otherwise in-adequate;
- (m) "suite of delivery rooms" means a group of rooms and a corridor within a circumscribed area that is used for deliveries and other obstetrical procedures, and that is isolated from the rest of the hospital in a manner acceptable to the Commission; and
- (n) "suite of operating rooms" means a group of rooms and a corridor within a circumscribed area that is used for surgical operations, other than deliveries and obstetrical operations, and that is isolated from the rest of the hospital in a manner acceptable to the Commission.
- 2.—(1) A capital grant for beds for patients shall not be paid to a hospital except upon application in Form 1.
- (2) A capital grant for a nurses' residence or an interns' residence shall not be paid to a hospital except upon application in Form 2.
- (3) A capital grant for an organized out-patient department or auxiliary-services accommodation shall not be paid to a hospital except upon application in Form 3.
- (4) A capital grant for a renovation project shall not be paid to a hospital except upon application in Form 4.
- 3.—(1) A capital grant shall not exceed in the case of,
 - (a) a psychiatric unit of a Group A hospital, or of a Group B hospital having a total bed capacity exceeding 200 beds; or
 - (b) a detention unit,
- \$8,500 for each bed, or the difference between the grant payable by Her Majesty in right of Canada and the actual cost that is not in excess of \$10,500, whichever is the lesser.

- (2) Subject to subsections 1 and 3, where a building project was commenced but not completed before the 15th day of August, 1963, in the case of,
 - (a) a Group A, B, C or D hospital, the capital grant shall not exceed \$2,000 for each bed included in the project, plus an amount which shall bear the same relation to \$1,200 for each bed as the cost of the portion of the building project still to be completed after the 14th day of August, 1963, bears to the total cost of the building project when finally determined;
 - (b) an organized out-patient department or any auxiliary-services accommodation, the capital grant shall not exceed \$2,000 for each bed unit included in the project, plus an amount which shall bear the same relation to \$1,200 for each bed unit as the cost of the portion of the building project still to be completed after the 14th day of August, 1963, bears to the total cost of the building project when finally determined,

or 50 per cent of the cost of the building project, whichever is the lesser.

- (3) Where a building project was commenced but not completed before the 15th day of August, 1963, in the case of,
 - (a) a Group E, F or G hospital, the capital grant shall not exceed \$3,000 for each bed included in the project;
 - (b) a nurses' residence, the capital grant shall not exceed \$2,000 for each bed included in the project;
 - (c) an interns' residence, the capital grant shall not exceed \$2,000 for each bed included in the project,

or 50 per cent of the cost of the building project, whichever is the lesser.

- (4) Subject to subsections 1 and 5, where a building project was commenced on or after the 15th day of August, 1963, in the case of,
 - (a) a Group A, B, C or D hospital, the capital grant shall not exceed \$3,200 for each bed included in the project;
 - (b) an organized out-patient department or any auxiliary-services accommodation, the capital grant shall not exceed \$3,200 for each bed unit included in the project;
 - (c) a Group E, F or G hospital, the capital grant shall not exceed \$3,000 for each bed included in the project;
 - (d) a nurses' residence, the capital grant shall not exceed \$2,000 for each bed included in the project;
 - (e) an interns' residence, the capital grant shall not exceed \$2,000 for each bed included in the project,

or 50 per cent of the cost of the building project, whichever is the lesser.

(5) In the case of a renovation project, the capital grant for each bed or bed unit improved by such renovation or alteration shall not exceed one-third of the cost of the renovation project or \$2,000, whichever is the lesser, or such lesser amount as is deemed by the Commission sufficient for the public interest.

- 4.—(1) For the purpose of computing the amount of a capital grant for a suite of delivery rooms or a suite of operating rooms, the suite may include change rooms for doctors and nurses if such change rooms lie outside the circumscribed area of the suite but are adjacent to it and open directly into the suite.
- (2) No capital grant is payable for a room that comes within the definition of auxiliary-services accommodation if it contains beds on which a bed grant is payable.
- 5.—(1) When an application is made for a capital grant a preliminary sketch-plan in triplicate shall be submitted to the Commission showing any existing buildings acquired or proposed to be acquired for the purposes of the hospital and the alterations necessary thereto, or showing the new construction, additions or alterations, as the case may be.
- (2) No tenders shall be called for any proposed new construction, additions or alterations until the plans submitted under subsection 1 have been approved by the Commission.
- (3) The Commission shall give the Minister notice of any application for a capital grant for a psychiatric unit.
- 6. (1) No capital grant shall be paid to a hospital in Group A, B, C or D where the total number of beds in all the hospitals in the area served by the applicant hospital, including the proposed additional beds, exceeds 5.5 beds for each thousand of the population of the area.
- (2) In computing the number of beds in the hospitals for the purpose of subsection 1, beds in a psychiatric unit shall not be included.
- 7. No capital grant for a nurses' residence shall be paid for beds in excess of the ratio of one nurses' residence bed for each two beds for patients.
- 8. A capital grant towards the cost of a renovation project, an alteration of an existing hospital building or an addition of one or more storeys to an existing hospital building and the necessary alterations thereof shall be paid in instalments as follows:
 - One-quarter when one-quarter of the work is completed.
 - One-quarter when one-half of the work is completed.
 - One-quarter when three-quarters of the work is completed.
 - The balance when the alteration or addition is completed, furnished and equipped and ready to receive patients.
 - 9. Where an applicant hospital has,
 - (a) secured approval to the building project under subsection 4 of section 4 of the Act; and
 - (b) complied with the provisions that are applicable to the building project,

the Commission shall pay the grant in accordance with this Regulation.

NORTHERN ONTARIO GRANT

10.—(1) In addition to the grants referred to in section 3, the Commission may pay to a public hospital located in a municipality with a population of not more than 12,000 in a territorial district, a special capital grant which shall not exceed,

- (a) an amount equal to the total amount of all contributions, other than grants made by Her Majesty in right of Canada and in right of Ontario, made to a building project; or
- (b) in the case of,
 - (i) a Group B or C hospital, \$2,000 for each bed, or
 - (ii) a Group E, F or G hospital, \$1,000 for each bed,

whichever is the lesser.

- (2) In addition to the grants referred to in section 3, the Commission may pay to a public hospital located in a municipality with a population of more than 12,000 in a territorial district, a special capital grant which shall not exceed,
 - (a) an amount equal to the total amount of all contributions, other than grants made by Her Majesty in right of Canada and in right of Ontario, made to a building project; or
 - (b) in the case of,
 - (i) a Group B or C hospital, \$500 for each bed, or
 - (ii) a Group E, F or G hospital, \$250 for each bed,

whichever is the lesser.

- (3) A special grant made under this section shall be paid in instalments in accordance with section 8.
- 11. Regulation 521 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulation 224/63, is revoked.

Form 1

The Public Hospitals Act

APPLICATION FOR A CAPITAL GRANT FOR CONSTRUCTION OF A HOSPITAL

To The Ontario Hospital Services Commission, Toronto.

The......(name of hospital) (location)

applies for a capital grant under the Act and regulations and in support gives the following information:

 Number of beds in hospital now assigned to the following services:

ē	private	Totals
Medical		

Maternity
Paediatric
Psychiatric
Convalescent
Chronic

Net gain or loss due to proposed alterations in existing hospital:

	Private and Semi- private Beds	Standard- ward Beds	Totals
Medical	•		
Number of beds to	be provided	in new const	ruction:

Number of beds to be provided in new construction

4	Private and Semi- private Beds	Standard- ward Beds	Totals
Medical Surgical Maternity Paediatric Psychiatric Convalescent Chronic Bassinets for Newborn Labour Recovery			

- Brief description of proposed project, type of construction, services and facilities to be expanded, etc.
- 5. Proposed date for start of building project.
- 6. Expected date of completion.
- Estimated cost per cubic foot of new construction, excluding the cost of fixed equipment and furnishings.
- 8. Name and address of architect.
- 9. Estimated cost of project,
 - (a) acquisition of site, if acquired for this project;
 - (i) acquisition of a building, if applicable, where such building is to be used for hospital purposes;
 - (ii) structural alterations to such building;
 - (c) work on site and landscaping;
 - (d) new construction, including fixed equipment on which the hospital will not be paid depreciation;
 - (e) fixed equipment, on which hospital will be allowed depreciation as a shareable cost;

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- (f) furnishings;
- (g) architect's fees;
- (h) other professional fees;
- (i) renovations or alterations within walls of existing building (agrees with total on Form 4—Application for a Capital Grant for a Renovation Project, if a major renovation is proposed);

(j) any other expenditures that are part of this project (specify);	1. The building project involves,
Total Estimated Cost:	 (a) the acquisition of a private residence or other building;
	(b) alterations to or renovation of such building
 Source of funds available for building project, 	(c) new construction; or
(a) Cash	(d) alterations to or renovation of an existing hospital building.
(b) Estates or trusts	2. The number of beds for nurses or interns is as
(c) Bonds and securities	follows:
(d) Campaign pledges outstanding	i. Available at present
(e) Municipal grant approved but unpaid	ii. Proposed
Less financing cost	iii. To be abandoned(give details)
(f) Provincial grant (estimated)	3. Number of student nurses enrolled now
(g) Federal grant (estimated)	Expected enrolment on completion of project
(h) Other sources (specify)	4. Brief description of proposed project, type of construction, services and facilities to be ex-
Total funds in sight	panded, etc
DEFICIT OR SURPLUS =	
11. Deficit financing	
	5. Proposed date for start of building project.
(Include here anticipated receipts from future campaign, municipal grants ex-	6. Expected date of completion.
pected but not approved as yet, terms of loans and repayment arrangements, etc.)	7. Estimated cost per cubic foot of new construction excluding the cost of fixed equipment and furnishings.
12. Details of approved municipal grants	8. Name and address of architect.
Terms (please	9. Estimated cost of project,
Municipality Total Grant details)	(a) acquisition of site, if acquired for this project;
13. Existing capital debt on hospital	(b) (i) acquisition of a building, if applicable, where such building is to be used for hospital purposes;
Mortgage	(ii) structural alterations to such
Plant Fund—Bank Overdraft	building;
Plant Fund, accounts payable	(d) new construction, including fixed
Other capital indebtedness, specify	equipment on which the hospital will not be paid depreciation;
Date	(e) fixed equipment, on which hospital will be allowed depreciation as a
Chairman or Secretary of the Board	shareable cost;
Form 2	(f) furnishings;
The Public Hospitals Act	(g) architect's fees;
APPLICATION FOR A CAPITAL GRANT FOR A NURSES' RESIDENCE OR	(h) other professional fees; (i) renovations or alterations within
AN INTERNS' RESIDENCE To The Ontario Hospital Services Commission, Toronto.	walls of existing building (agrees with total on Form 4—Application for a Capital Grant for a Renovation Project, if a major renovation is proposed);
The (location)	(j) any other expenditures that are part of this project (specify);
applies for a capital grant for a nurses' residence (interns' residence) under the Act and regulations and in support gives the following information:	Total Estimated Cost:

10. Source of funds available for building project,	(vii) emergency services,
(a) Cash	(viii) community health services,
(b) Estates or trusts	(ix) hospital training facilities,
(c) Bonds and securities	(x) an operating room or a suite of operating
(d) Campaign pledges outstanding	rooms, (xi) a delivery room or a suite of delivery rooms
(e) Municipal grant approved but unpaid	(xii) an examining and treatment room in nursing
Less financing cost	units,
(f) Provincial grant (estimated)	(xiii) a dietary department, including dining rooms etc.,
(g) Federal grant (estimated)	(xiv) a central supply service,
(h) Other sources (specify)	(xv) a laundry service,
Total funds in sight	(xvi) an organized out-patient department.
DEFICIT OR SURPLUS	The hospital estimates the dimensions of these services or facilities as follows:
11. Deficit financing	Service or Facility Area in Square Feet
(Include here anticipated receipts from future campaign, municipal grants expected but not approved as yet, terms of loans and repayment arrangements, etc.)	
12. Details of approved municipal grants	
Terms	
(please give full	3. Proposed date for start of building project.
Municipality Total Grant details)	4. Expected date of completion.
13. Existing capital debt on hospital Mortgage	5. Estimated cost per cubic foot of new construction excluding the cost of fixed equipment and fur nishings.
Plant Fund—Bank Overdraft	6. Name and address of architect.
Plant Fund—Accounts Payable	7. Estimated cost of project,
Other capital indebtedness, specify	
	project;
Chairman or Secretary of the Board	(b) (i) acquisition of a building, if applicable, where such building is to be used for hospital
Form 3	purposes;
The Public Hospitals Act	(ii) structural alterations to such building;
APPLICATION FOR A CAPITAL GRANT FOR AUXILIARY-SERVICES ACCOMMODATION OR ORGANIZED OUT-PATIENT DEPARTMENT	(c) work on site and landscaping;
To The Ontario Hospital Services Commission, Toronto.	(d) new construction, including fixed equipment on which the hospital will not be paid depreciation;
The	(e) fixed equipment, on which hospital will be allowed depreciation as a shareable cost;
(i) autopsy facilities,	(f) furnishings;
(ii) a laboratory,	(g) architect's fees;
(iii) a dispensary,	(h) other professional fees;
(iv) an X-ray department,	(i) renovations or alterations within walls of existing building (agrees
(v) an occupational therapy department,	with total on Form 4—Application for a Capital Grant for a Renova-
(vi) a physiotherapy department,	tion Project, if a major renovation is proposed);

(j) any other expenditures that are part of this project (specify);	 Reasons for considering the proposed project to be a major renovation project:
Total Estimated Cost:	
	• • • • • • • • • • • • • • • • • • • •
Note: The remainder of this form will be completed only if neither Form 1—Application for a	2. Date(s) when building(s) to be renovated was
Capital Grant for Construction of a Hospital—	(were) first constructed
nor Form 2—Application for a Capital Grant for a Nurses' Residence or an Interns' Residence —is applicable.	3. Years of expected life of building(s) after renova-
Source of funds available for building project,	tion is completed
(a) Cash	4. The number of bassinets and beds of all types that will be abandoned because of the renovation:
(b) Estates or trusts	(a) Bassinets
(c) Bonds and securities	(b) Beds
(d) Campaign pledges outstanding	5. Describe the present deficiencies of the existing structure, facilities and services:
(e) Municipal grant approved but unpaid	Structure, racinities and services.
Less financing cost	
(f) Provincial grant (estimated)	6. Describe the increased bed and bassinet accommo-
(g) Federal Grant (estimated)	dation, improvements in facilities, services, efficiency and economy, or any other improvements
(h) Other sources (specify)	that will result from the renovation project:
(ii) Other sources (specify)	
Total funds in sight	
DEFICIT OR SURPLUS	7. Describe the proposed type of construction, materials, fireproofing, finishes, etc., involved in the renovation project:
9. Deficit financing	
(Include here anticipated receipts from future campaign, municipal grants expected but not	
approved as yet, terms of loans and repayment arrangements, etc.)	0. B. de = 1. d. = 1
10. Details of approved municipal grants	8. Further explanation and remarks:
Terms	
(please give full	
Municipality Total Grant details)	9. Estimated cost of project,
11 Pointing active data as baseled	(a) structural alterations or renovations within walls of existing building including fixed equipment on which
11. Existing capital debt on hospital	hospital will not be paid depreciation;
Mortgage	(b) fixed equipment on which hospital
Plant Fund—Bank Overdraft	will be allowed depreciation as a shareable cost:
Plant Fund—Accounts Payable	(c) furnishings;
Other capital indebtedness, specify	(d) architect's fees;
Date Chairman or Secretary of the Board	(e) other professional fees;
Form 4	(f) any other expenditures that are
The Public Hospitals Act	part of this project (specify);
APPLICATION FOR A CAPITAL GRANT FOR A RENOVATION PROJECT	Estimated Total Cost:
To The Ontario Hospital Services Commission, Toronto.	Note: Carry forward above total cost figure to
The	Form 1 or Form 2 if overall project includes new construction.
(name of hospital) (location) applies for a capital grant for a renovation project under the Act and regulations and in support gives the	The remainder of this form will be completed only if Form 1 or Form 2 is not
following information:	applicable.

10.	Name and address of architect.		
11.	Proposed date of commencement of renovations.		
12.	Expected date of completion.		
13.	Source of funds available for building project,		
	(a) Cash		
	(b) Estates or trusts		
	(c) Bonds and securities		
	(d) Campaign pledges outstanding		
	(e) Municipal grant approved but unpaid		
	Less financing cost		
	(f) Provincial grant (estimated)		
	(g) Federal grant (estimated)		
	(h) Other sources (specify)		
	Total funds in sight		
	DEFICIT OR SURPLUS		
14.	Deficit financing		
	(Include here anticipated receipts fro campaign, municipal grants expected approved as yet, terms of loans and narrangements, etc.)	but not	
15.	Details of approved municipal grants		
	Municipality Total Grants	Terms (please give full details)	
16.	Existing capital debt on hospital		
	Mortgage		
	Plant Fund—Bank Overdraft		
	Plant Fund—Accounts Payable		
	Other capital indebtedness, specify		
Dat	te Chairman or Secretary of	the Board	
(64	60)	48	

THE POWER COMMISSION ACT

O. Reg. 309/63. Pension Plan. Made—July 17th, 1963. Approved—November 7th, 1963. Filed—November 15th, 1963.

REGULATION MADE UNDER THE POWER COMMISSION ACT

1. Regulation 491 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 213/61, 16/62 and 212/62, is further amended by adding thereto the following section:

- 25a.—(1) If the plan is terminated or the full current costs thereof have not been met on any rent costs thereof have not been met on any date prior to the 22nd day of January, 1972 or prior to ten years after any amendment to the plan which increases pensions thereunder, the contributions made by the Commission to the fund which may be used to provide benefits for any member who was among the twenty-five highest paid employees on the 22nd day of January, 1962 or on the date of such amendment shall not exceed the greater of.
 - (a) the contributions, or funds attributable thereto, which would have been applied to provide pension benefits if the plan as it existed immediately before the date of such amendment, had been continued without change;
 - (b) the sum of,
 - (i) the contributions, or funds attributable thereto, which would have been applied to provide pension benefits for the member if the plan had been terminated on the day before the date of such amendment, and
 - (ii) an amount equal to 20 per cent of the member's average base annual earnings for the last five years of service, or \$10,000 whichever is less, multiplied by the number of full years after the 22nd day of January, 1962 or the date of such amendment, whichever is applicable, for which the current costs of the plan are met;
 - (c) \$20,000; or
 - (d) an amount which would be required to provide an annual pension for such member of \$1,500.
- (2) Subsection 1 shall not restrict the payment of a pension to any member so long as the plan remains in force and the current costs are met.
- (3) Such sums as may be recovered by reason of subsection 1 shall be used proportionately to provide additional benefits for members other than those referred to in subsection 1.
- (4) Subject to subsections 1 and 3 in the event the plan is at any time terminated a member is entitled to 100 per cent of his pension as-certained and payable in accordance with the Regulation in effect on his retirement date or the date of termination of the plan, whichever is earlier.

THE HYDRO-ELECTRIC POWER COMMISSION OF ONTARIO:

ROBERT J. BOYER, Vice-Chairman.

E. B. EASSON,
Secretary.

Dated at Toronto, this 17th day of July, 1963.

48 (6461)

THE GAME AND FISH ACT, 1961-62

O. Reg. 310/63. Township of Tosorontio.

Made—November 14th, 1963.

Filed—November 15th, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

HUNTING ON CROWN LANDS IN THE TOWNSHIP OF TOSORONTIO

- 1. Subject to section 3, no person shall hunt any animal or bird on the Crown lands described in the Schedule.
- 2.—(1) A licence in Form 1 may be issued under subsection 2 to the holder of a licence in Form 7, 10, 11 or 12 of Ontario Regulation 229/63 to hunt pheasants on a day, except Sunday, from the 16th day of October to the 30th day of November, both inclusive, on the Crown lands described in the Schedule and expires with the day on which it is issued.
- (2) Upon deposit with him of the licence in Form 7, 10, 11 or 12 of Ontario Regulation 229/63, the officer in charge of the Crown lands may issue the licence in Form 1.
- 3.—(1) The holder of a licence in Form 1 may hunt pheasants on the Crown lands described in the Schedule between the hours of 9 a.m. and 5 p.m. on the day for which the licence is issued, on condition that he pays a fee of \$5 for hunting under the licence.
- (2) The holder of a licence in Form 1 shall not enter the Crown lands described in the Schedule unless there are not more than thirty-four persons hunting pheasants thereon.
- (3) Before leaving the area, described in the Schedule, the holder of a licence in Form 1 shall report to the officer in charge and shall produce for inspection any pheasant killed by him.
- 4. No person shall take in one day more than three pheasants in the area described in the Schedule.

Schedule

Being composed of part of lots 2, 3, 4 and 5, in Concession VI, in the Township of Tosorontio, in the County of Simcoe, described as follows:

Beginning at the northeasterly angle of Lot 5, in Concession VI; thence westerly along the northerly limit of said Lot 5 a distance of 2217.50 feet to the intersection with the line between the east and west halves of said Lot 5; thence southerly along the said line 1966.0 feet to the intersection with the southerly limit of said Lot 5; thence westerly along the said southerly limit 2201.64 feet to the southwesterly corner of said Lot 5; thence southerly along the westerly limit of Lot 4 a distance of 744.0 feet, more or less, to the water's edge along the northerly bank of the Boyne the water's edge along the northerly bank of the Boyne River; thence in a general southeasterly, northeasterly, southeasterly and northeasterly direction following the said water's edge of the Boyne River to the intersection with the easterly limit of Lot 2, in Concession VI; thence northerly along the easterly limits of lots 2, 3, 4 and 5, in Concession VI, to the point of beginning.

Form 1

No....

The Game and Fish Act, 1961-62

19....

LICENCE TO HUNT ON DESIGNATED CROWN LAND

Under The Game and Fish Act, 1961-62 and the regulations and subject to the limitations thereof, this licence is issued to..... of..... to hunt pheasants on the area described as follows: This licence expires with the day on which it is issued. (signature of issuer) (date of issue) (6462)

THE HIGHWAY TRAFFIC ACT

O. Reg. 311/63. General. Made—November 14th, 1963. Filed—November 15th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Item 1 of subsection 1 of section 5 of Regulation 227 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 1. Subject to items 2 to 13 for a motor vehicle,
 - (a) having 4 or less cylinders..... \$15.00 (b) having 6 cylinders..... 20.00

25.00

8.00

(c) having 8 or more cylinders.... (d) notwithstanding clauses a, b and c, having 4 cylinders, if motor

vehicle manufactured in or before 1933.....

- 2. Item 2 of subsection 1 of the said section 5, as amended by Ontario Regulation 334/62, is revoked and the following substituted therefor:
 - 2. For a dual purpose motor vehicle, other than one commonly known as a passenger car, designed by the manufacturer for the trans-portation of persons and goods, the fees prescribed in item 1.
- 3. This Regulation applies to the registration of motor vehicles referred to in this Regulation for the year 1964 and all subsequent years.

48 (6463)

THE ARCHITECTS ACT

O. Reg. 312/63. Complaints. Made—November 5th, 1963. Approved—November 14th, 1963. Filed—November 15th, 1963.

REGULATION MADE UNDER THE ARCHITECTS ACT

- 1.—(1) Subsection 1 of section 3 of Regulation 29 of Revised Regulations of Ontario, 1960 is amended by striking out "two" in the second line and inserting in lieu thereof "seven".
- (2) Subsection 2 of the said section 3 is revoked and the following substituted therefor:
 - (2) The meeting shall be held not earlier than fourteen days and not later than twenty-one days after the day on which the complaint was received.
- 2. Regulation 29 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following section:
 - The Board may cause notice of any order of cancellation or suspension to be published in the public press and the reason therefor.

REGISTRATION BOARD OF THE ONTARIO ASSOCIATION OF ARCHITECTS:

W. A. WATSON

L. V. GALLAHER

THOMAS HOWARTH

G. E. WILSON

Dated at Toronto, this 5th day of November, 1963.

(6464)

THE ASSESSMENT ACT

O. Reg. 313/63. Grants for Assessment Commissioners. Made—November 18th, 1963. Filed—November 19th, 1963.

REGULATION MADE UNDER THE ASSESSMENT ACT

- 1.—(1) Subsection 1 of section 2 of Ontario Regulation 84/63 is amended by striking out "an" in the second line and inserting in lieu thereof "the first".
 - (2) Subsection 2 of the said section 2 is revoked.
- ${\bf 2.}$ Ontario Regulation 84/63 is amended by adding thereto the following section:
 - 3.—(1) Upon written application therefor made within three years after the first assessment commissioner appointed under section 93a of the Act has commenced his duties, the Minister may pay to the county for a period of three consecutive years an annual grant not in excess of 50 per cent of the annual cost of renting business machines used in the preparation of assessment data and of processing the data produced by such machines.

(2) A grant under subsection 1 shall be made only in respect of the cost of such machines and data processing as is necessarily incurred to enable the assessment commissioner to properly carry out his duties and responsibilities and in no event shall the amount of such annual grant to a county exceed \$2,500.

> J. W. SPOONER, Minister of Municipal Affairs.

November 18th, 1963.

(6466)

48

THE DEPARTMENT OF MUNICIPAL AFFAIRS ACT

O. Reg. 314/63.
Tax Arrears and Tax Sales
Procedures.
Made—November 18th, 1963.
Filed—November 20th, 1963.

REGULATION MADE UNDER THE DEPARTMENT OF MUNICIPAL AFFAIRS ACT

- 1. Schedule 1 to Regulation 111 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 149/61, section 1 of Ontario Regulation 53/62, section 1 of Ontario Regulation 201/62 and section 1 of Ontario Regulation 64/63, is further amended by adding thereto the following items:
 - 8. Oxford, but not including the City of Woodstock or the Separated Town of Ingersoll.
 - 9. Prescott and Russell.
- 2. This Regulation comes into force on the 1st day of January, 1964.

J. W. SPOONER, Minister of Municipal Affairs.

Dated at Toronto, this 18th day of November, 1963.

 $(6486)^{\circ}$

48

48

THE FARM PRODUCTS MARKETING ACT

O. Reg. 315/63. Tobacco—Marketing. Made—November 20th, 1963. Filed—November 21st, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Section 10 of Regulation 173 of Revised Regulations of Ontario, 1960 is revoked.
- 2. Section 11 of Regulation 173 of Revised Regulations of Ontario, 1960, as amended by section 6 of Ontario Regulation 107/63, is revoked.
- 3. Sections 12, 13 and 14 of Regulation 173 of Revised Regulations of Ontario, 1960 are revoked.

THE FARM PRODUCTS MARKETING BOARD:

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

Dated at Toronto, this 20th day of November, 1963.

(6487)

48



Publications Under The Regulations Act

December 7th, 1963

Editorial Error

EDITORIAL ERROR

THE HIGHWAY TRAFFIC ACT

In the seventh line of subsection 1 of section 3 of Ontario Regulation 294/63 published in the November 16th, 1963 issue of The Ontario Gazette on page 403 (foot pagination), "before" should read "after".

(6523)

49

THE HIGHWAY TRAFFIC ACT

O. Reg. 316/63.

Temporary Exemption from Registration. Made—November 21st, 1963. Filed—November 22nd, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

TEMPORARY EXEMPTION FROM REGISTRATION

- 1. Sections 6 and 8 and subsection 1 of section 10 of the Act do not apply to residents of any state of the United States of America in respect of bulk dump trucks and bulk dump trailers owned by such residents while they are being used solely for the purpose of transporting bulk salt from the mines at Ojibway, Ontario, to the International Boundary at Windsor.
- 2. This Regulation expires with the 15th day of April, 1964.

(6491) 49

THE PUBLIC COMMERCIAL VEHICLES ACT

O. Reg. 317/63. Carrying Goods in Bond. Made—November 21st, 1963. Filed—November 22nd, 1963.

REGULATION MADE UNDER THE PUBLIC COMMERCIAL VEHICLES ACT

- 1. Section 7 of Regulation 502 of Revised Regulations of Ontario, 1960, as remade by section 2 of Ontario Regulation 333/62, is revoked and the following substituted therefor:
 - This Regulation expires with the 31st day of December, 1964.

(6492) 49

THE MOTOR VEHICLE ACCIDENT CLAIMS ACT, 1961-62

O. Reg. 318/63. General. Made—November 21st, 1963. Filed—November 22nd, 1963.

REGULATION MADE UNDER THE MOTOR VEHICLE ACCIDENT CLAIMS ACT, 1961-62

- 1. Subsection 1 of section 1 of Ontario Regulation 155/62 is revoked and the following substituted therefor:
 - (1) The fee payable by a person under subsection 4 of section 2 of the Act shall be the same as the fee prescribed for the issuance or renewal of the driver's licence of the person by paragraph 4 of section 20 of Regulation 227 of Revised Regulations of Ontario, 1960, as remade by section 2 of Ontario Regulation 294/63.

(6493)

49

THE GAME AND FISH ACT, 1961-62

O. Reg. 319/63. Buffalo. Made—November 21st, 1963. Filed—November 22nd, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62.

BUFFALO

- 1. Bison americanus, commonly known as buffalo, is declared to be a fur-bearing animal.
- 2. Regulation 186 of Revised Regulations of Ontario, 1960 is revoked.

(6494)

49

THE OLEOMARGARINE ACT

O. Reg. 320/63. General. Made—November 21st, 1963. Filed—November 22nd, 1963.

REGULATION MADE UNDER THE OLEOMARGARINE ACT

- 1. Regulation 458 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following sections:
 - 7a. Each holder of a manufacturer's licence shall make, and keep for a period of at least one year, a record in respect of the oleomargarine that he manufactures showing,

- (a) the name or trade name under which the oleomargarine is sold in Ontario;
- (b) the quantity of oleomargarine manufactured; and
- (c) the names and addresses of the persons within Ontario to whom the oleomargarine is sold or delivered and the quantity sold or delivered to each person.
- 7b. Each holder of a wholesaler's licence shall make, and keep for a period of at least one year, a record in respect of the oleomargarine that he buys showing,
 - (a) the name or trade name under which the oleomargarine is sold in Ontario;
 - (b) the quantities of oleomargarine that are bought and sold by the wholesaler;
 - (c) the names and addresses of the persons from whom the oleomargarine was obtained.
- 7c.—(1) The marking under section 5 of the Act of,
 - (a) the word "oleomargarine" or the trade name of the contents of every package containing oleomargarine shall be on the main panel of the package in letters at least one-half of an inch high;
 - (b) a list of the ingredients in the oleomargarine and the percentage of each such ingredient shall be on the package in letters at least one-sixteenth of an inch high; and
 - (c) the kinds of refined oil forming an ingredient in the oleomargarine and the percentage that each kind is of the total refined oil shall be on,
 - (i) the main panel of the package,
 - (ii) any panel of the package that is similar in appearance to the main panel,

in letters at least one-eighth of an inch high.

- (2) Where the trade name of the contents of a package containing oleomargarine does not include "oleomargarine" or "margarine" on the main panel of the package, the trade name shall be followed by "oleomargarine" or "margarine" in letters at least three-eighths of an inch high.
- (3) Every package containing oleomargarine shall have legibly marked thereon in letters at least one-eighth of an inch high, the name and address of the manufacturer or wholesaler thereof.
- 2. Subsection 2 of section 8 of Regulation 458 of Revised Regulations of Ontario, 1960 is amended by striking out "and" at the end of clause a, by adding "and" at the end of clause b and by adding thereto the following clause:
 - (c) records of the manufacture, sale and delivery of oleomargarine.

49

THE DIVISION COURTS ACT

O. Reg. 321/63. Courts. Made—November 21st, 1963. Filed—November 22nd, 1963.

REGULATION MADE UNDER THE DIVISION COURTS ACT

1. Schedules 2 and 3 to Regulation 115 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:

Schedule 2

- 1. The Third Division Court of the District of Algoma.
- 2. That part of the Territorial District of Algoma described as follows: Commencing where the southerly boundary of the geographic Township of Macdonald meets the easterly shore of Lake George; thence easterly along the southerly boundary of the Township to the easterly boundary of the Township; thence northerly along the easterly boundary of the Township to the southerly boundary of the geographic Township of Kehoe; thence easterly along that boundary to the easterly boundary of the geographic Township of Kehoe; thence northerly along that boundary to the northerly boundary of the Township; thence westerly along the last-mentioned boundary to the southeasterly angle of the geographic Township of Anderson; thence northerly along the easterly boundary of the geographic townships of Anderson, Hodgins, Gaudette, Tp. 24, ranges 11, 12, 13, 14 and 15, to the boundary between the territorial districts of Algoma and Sudbury; thence easterly along the last-mentioned boundary to the northwesterly angle of geographic Township 7D; thence southerly along the westerly boundary of the geographic townships of 7D, 6D, 5D, 4D, 3D, 2D, 1D, 176, 175, Montgomery, Patton and Thompson to the northerly shore of the North Channel of Lake Huron; thence westerly along the northerly shore of the North Channel and St. Joseph's Channel and continuing northerly along the east shore of Lake George to the place of commencement.
 - 3. The Town of Thessalon.
- 2. Subparagraph vi of paragraph 2 of Schedule 173 to Regulation 115 of Revised Regulations of Ontario, 1960 is amended by striking out "subparagraph ii of paragraph 2 of Schedule 176" in the second and third lines and inserting in lieu thereof "subparagraph iv of paragraph 2 of Schedule 177".
- 3. Schedule 177 to Regulation 115 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

Schedule 177

- 1. The Sixth Division Court of the County of Simcoe.
- 2. Those parts of the County of Simcoe described as follows:
 - i. The Town of Orillia.
 - ii. The Village of Coldwater.
 - iii. The townships of,
 - (a) Matchedash;
 - (b) Medonte;
 - (c) Orillia.

(6495)

- iv. That part of the Township of Oro described as follows: Commencing at the northeasterly angle of the Township; thence southerly along the easterly boundary of the Township to the shore of Lake Simcoe; thence in a general southwesterly direction along the shore of Lake Simcoe to the westerly boundary of Concession 9; thence northerly along that boundary and its production northerly to the northerly boundary of the Township; thence easterly along the last-mentioned boundary to the place of commencement.
- 3. The Town of Orillia.
- **4.** Schedule 179 to Regulation 115 of Revised Regulations of Ontario, 1960 is revoked.
- 5. Subparagraph iv of paragraph 2 of Schedule 180 to Regulation 115 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - iv. The Township of Tay.

(6496)

49

THE CONFEDERATION CENTENNIAL ACT, 1962-63

O. Reg. 322/63. Grants. Made—November 21st, 1963. Filed—November 22nd, 1963.

REGULATION MADE UNDER THE CONFEDERATION CENTENNIAL ACT, 1962-63

GRANTS

- 1. In this Regulation,
 - (a) "applicant" means the municipality or group of municipalities applying for a grant under the Act;
 - (b) "contribution by Ontario" means the part of a grant for which Ontario is not reimbursed under the National Centennial Act (Canada).
- 2.—(1) An applicant for a grant under section 2 of the Act shall file with the Secretary of the Centennial Advisory Committee, 801 Bay Street, Toronto, on or before the 1st day of August, 1964, an application signed by the clerk of each applicant setting out,
 - (a) a description, with as much detail as possible, of the project or event that the applicant proposes to undertake in observance or commemoration of the Centennial;
 - (b) the estimated capital cost of the project or event, itemized, and the method of financing such cost; and
 - (c) where the project or event requires the acquisition of lands or existing buildings or structures or the construction of new buildings or structures or the renovation or enlargement of existing buildings or structures, a general description of such lands, buildings or structures, including the approximate dimensions and the name of the owner thereof at the date of application together with an outline of plans for the maintenance and upkeep thereof, including the financing of the cost of the maintenance and upkeep.

- (2) An application for a grant under subsection 1 shall be accompanied by,
 - (a) a certified copy of the by-law providing for the undertaking of the project or event;
 - (b) the approval of the Ontario Municipal Board where it is required under The Ontario Municipal Board Act in regard to a by-law referred to in clause a; and
 - (c) where two or more municipalities have entered into an agreement for a joint project, a copy of the agreement approved by the councils of the municipalities.
 - 3.—(1) A contribution by Ontario shall not exceed,
 - (a) an amount equal to \$1 per capita of the population of the applicant determined in the same manner as provided in The Municipal Unconditional Grants Act; or
 - (b) an amount which, when added to the contributions to the project or event from other sources, does not exceed the actual cost of the project or event,

whichever is the lesser.

- (2) A grant under the Act is made on the conditions that,
 - (a) the applicant makes a contribution to the project or event of money, or such land, material or labour as is approved by the Minister, in an amount at least equal to the contribution by Ontario, and any amounts granted by the Government of Ontario or Canada under any Act other than the National Centennial Act (Canada) shall not be computed for the purpose of determining the applicant's contribution;
 - (b) the applicant uses only Canadian labour and material to the extent that it is procurable, consistent with proper economy and the expeditious carrying out of the work;
 - (c) every contract entered into by the applicant provides that time is of the essence;
 - (d) the applicant maintains full records of all expenditures relating to the project or event together with all documents and vouchers referrable thereto for a period of five years after the completion of the project or event and makes the records, documents and vouchers available for examination and audit by any person authorized by the Minister or the National Centennial Administration or any person authorized by it;
 - (e) in the case of a project, the applicant does not dispose of the project but permanently maintains the project in good condition after the Centennial; and
 - (f) Ontario is entitled to contribution in respect of the grant under the National Centennial Act (Canada).

(6497)

49

THE PUBLIC SERVICE ACT, 1961-62

O. Reg. 323/63. General. Made—November 20th, 1963. Approved—November 21st, 1963. Filed—November 26th, 1963.

REGULATION MADE UNDER THE PUBLIC SERVICE ACT, 1961-62

- 1. Ontario Regulation 190/62 is amended by adding thereto the following section:
 - 9a.—(1) A female civil servant may be granted one leave of absence under clause b of subsection 2 of section 9 for the purpose of child-birth.

- (2) A civil servant who ceases to be employed because of a second or subsequent absence for the purpose of child-birth shall, upon application made within two years of ceasing to be employed, be re-appointed to her former position or to another position for which she is qualified, upon its next becoming vacant.
- (3) Where a civil servant has been re-appointed under subsection 2, the period of absence shall not be computed in determining length of service for any purpose and the service before and after the period shall be deemed to be continuous for all purposes.

CIVIL SERVICE COMMISSION:

D. J. COLLINS, Chairman.

Dated at Toronto, this 20th day of November, 1963.

(6498)

49

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Publications Under The Regulations Act

December 14th, 1963

THE VITAL STATISTICS ACT

O. Reg. 324/63. General. Made—November 7th, 1963. Filed—December 4th, 1963.

REGULATION MADE UNDER THE VITAL STATISTICS ACT

1. Form 35 of Regulation 562 of Revised Regulations of Ontario, 1960, as remade by section 4 of Ontario Regulation 128/63, is revoked and the following substituted therefor:

Form 35

The Vital Statistics Act

Declaration under Section 6 (4c) of the Act

Province of Ontario

married to.....

To WIT.

IN THE MATTER OF

10 1111.
I,
of theof
in theof
DO SOLEMNLY DECLARE that
1. I am the mother of achild (male or female)
born at(municipality)
on the
and at the time of the high of the said shild I was

- 2. At the time my child was conceived I was living separate and apart from my said husband;
 - 3. My said husband is not the father of the child;

(name of husband)

4. I am commonly known by the surname of the father of the child;

5. I was living separate and apart from my said husband for at least one year before the birth of my child.

AND I make this solemn Declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Declared before me at the
of
in the
of
this,
19
A Commissioner, etc.

(6525)

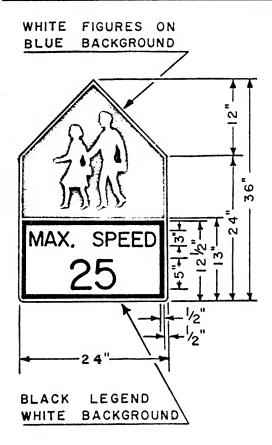
THE HIGHWAY TRAFFIC ACT

O. Reg. 325/63. Signs. Made—December 5th, 1963. Filed—December 6th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

- 1. Regulation 231 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 303/61, 29/62 and 181/63, is further amended by adding thereto the following section:
 - 5a.—(1) Where the council of a city, town or village or the trustees of a police village designate a portion of a highway under subsection 10a of section 59 of the Act, a speed limit sign,
 - (a) electrically illuminated from within the sign and legible to approaching drivers only when the sign is illuminated; and
 - (b) having the dimensions and bearing the markings as prescribed and illustrated in the following Figure;

shall be erected in accordance with section 4 at the commencement of the portion of the highway so designated:



- (2) The sign shall be illuminated and legible during the hours prescribed by by-law under subsection 10a of section 59 of the Act on days during which school is regularly held.
- (3) A speed limit sign as prescribed in section 1 shall be erected at the termination of the designated portion of the highway, except that the maximum speed shown thereon shall be the appropriate speed limit for the adjoining portion of the highway.
- (4) Sections 1, 2, 3 and 5 do not apply to a speed limit sign erected under subsection 1.

(6550) 50

THE PUBLIC LIBRARIES ACT

O. Reg. 326/63. General. Made—December 5th, 1963. Filed—December 6th, 1963.

REGULATION MADE UNDER THE PUBLIC LIBRARIES ACT

- 1. Subsections 2 and 3 of section 13 of Ontario Regulation 220/61 are revoked and the following substituted therefor:
 - (2) Where, in the preceding year, the local levy for a public library board established under Part I of the Act was,
 - (a) less than half a mill on the provincial equalized assessment used in computing the rates of grant for the year prior to

- the preceding year, the grant calculated under subsection 1 is 90 per cent of the amount calculated; or
- (b) at least one mill on the provincial equalized assessment used in computing the rates of grant for the year prior to the preceding year, the grant calculated under subsection 1 is 110 per cent of the amount calculated.
- 2. Sections 16 and 17 of Ontario Regulation 220/61 are revoked and the following substituted therefor:
 - 16.—(1) A district library co-operative board or a regional library co-operative board established in territorial districts shall, on the recommendation of the Director of Provincial Library Service, be paid a grant of,
 - (a) in the case of a district library cooperative, \$15,000 and, in the case of a regional library co-operative, \$15,000 for each territorial district in the region;
 - (b) \$6,000 for each urban municipality having a population of 15,000 or more that forms part of the district or region; and
 - (c) the lesser of,
 - (i) \$3,000, and
 - (ii) 30 per cent of the fees received from organizations that are members of the co-operative.
 - (2) A regional library co-operative board established in one or more counties shall, on the recommendation of the Director of Provincial Library Service, be paid a grant of,
 - (a) \$6,000 for each urban municipality having a population of 15,000 or more that forms part of the region; and
 - (b) the lesser of,
 - (i) \$3,000, and
 - (ii) 30 per cent of the fees received from organizations that are members of the co-operative.
 - 17. A county library board established under Part IV of the Act shall be paid a grant of,
 - (a) a percentage of the approved cost as set forth in subsection 1 of section 13; and
 - (i) \$18,000 if the tax levied in the preceding year was 50 cents or more per capita and the total population of the municipalities that form the board was at least 35,000,
 - (ii) \$12,000 if the tax levied in the preceding year was 50 cents or more per capita and the total population of the municipalities that form the board was fewer than 35,000, and
 - (iii) \$8,000 if the tax levied in the preceding year was 25 cents or more per capita but less than 50 cents per capita.

WILLIAM DAVIS, Minister of Education.

Dated at Toronto, October 31st, 1963.

(6551)

THE COUNTY JUDGES ACT

O. Reg. 327/63. Court Districts. Made—December 5th, 1963. Filed—December 9th, 1963.

REGULATION MADE UNDER THE COUNTY JUDGES ACT

- 1.—(1) Paragraph 2 of section 1 of Regulation 65 of Revised Regulations of Ontario, 1960, as amended by subsection 1 of section 1 of Ontario Regulation 140/61, is further amended by striking out "Halton" as inserted by the said amendment.
- (2) Paragraph 3 of the said section 1, as amended by subsection 2 of section 1 of Ontario Regulation 140/61, is further amended by inserting after "Peel" in the first line "Halton".

(6552) 50

THE REGISTRY ACT

O. Reg. 328/63. Registrar's Annual Return. Made—December 5th, 1963. Filed—December 9th, 1963.

REGULATION MADE UNDER THE REGISTRY ACT

REGISTRAR'S ANNUAL RETURN

- 1. The annual return required by section 107 of the Act shall include a certificate to the effect that the information in the return is true and complete and shall show,
 - (a) the total number of all instruments and documents, including plans, registered under The Registry Act or The Partnerships Registration Act, or deposited under The Custody of Documents Act and the total amount of the fees received therefor;
 - (b) the total fees and emoluments for abstracts, searches and all other services;
 - (c) the gross fees and emoluments of the registry office; and
 - (d) the number of plans of subdivision registered.
- 2. Where the registrar is also local master of titles, the annual return shall also show,
 - (a) the total number of all instruments, including plans, registered or recorded under *The Land Titles Act* and the total amount of fees received therefor:
 - (b) the total fees and emoluments for certificates, searches and all other services;
 - (c) the gross fees and emoluments of the land titles office:
 - (d) the number of plans of subdivision registered and reference plans recorded; and
 - (e) the total payments into The Land Titles Assurance Fund.

- 3. The annual return shall include particulars of all disbursements from fees including,
 - (a) all salaries and wages, except the registrar's remuneration;
 - (b) other disbursements, except contributions to the Public Service Superannuation Fund;
 - (c) total contributions to the Public Service Superannuation Fund other than employees' contributions; and
 - (d) the amount retained by the registrar as remuneration by a percentage of fees or fixed salary.
- 4. The annual return shall include particulars of all money payable and paid to the Treasurer of Ontario or to any county, city or town.
- **5.** The annual return shall include particulars of all sums paid by any county, city or town toward the operation of the registry office.
- **6.** The annual return shall include a comparison of the number of registrations, gross fees, surplus fees and operating surplus for the year with those for the previous year.
- 7. This Regulation applies to annual returns for 1963 and subsequent years.

(6553)

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THE LAND TITLES ACT

O. Reg. 329/63. Rules.

Made—December 5th, 1963. Filed—December 9th, 1963.

REGULATION MADE UNDER THE LAND TITLES ACT

- 1. Section 72 of Regulation 403 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 72.—(1) The master of titles and every local master of titles who is not also a registrar of deeds shall make an annual return and transmit it to the Inspector on or before the 31st day of January in the year next following the year in respect of which it is made.
 - (2) Every local master of titles required to make an annual return under subsection 1 shall, on or before the 31st day of January in each year, transmit a duplicate thereof to the treasurer of the county for which he is local master, and the master of titles shall transmit the duplicate within the same time to the treasurer of The Municipality of Metropolitan Toronto.
 - 72a.—(1) The annual return shall include a certificate to the effect that the information in the return is true and complete and shall show,
 - (a) the total number of and fees for all instruments, including plans, registered or recorded under *The Land Titles Act*;
 - (b) the total fees and emoluments for certificates, searches and all other services:

- (c) the gross fees and emoluments of the land titles office;
- (d) the number of plans of subdivision registered and reference plans recorded;
- (e) the total payments into The Land Titles Assurance Fund;
- (f) particulars of all disbursements from fees;
- (g) particulars of all money payable and paid to the Treasurer of Ontario; and

- (h) a comparison of the number of registrations, gross fees, surplus fees and operating surplus for the year with those for the previous year.
- (2) Section 1 applies to annual returns for 1963 and subsequent years.
- 72b. The master of titles and every local master of titles to whom section 72 applies shall transmit to the Inspector a monthly return showing the amount payable to the Treasurer of Ontario and including particulars of all disbursements from fees.

(6554)

Publications Under The Regulations Act

December 21st, 1963

THE OLEOMARGARINE ACT

O. Reg. 330/63. General. Made—December 5th, 1963. Filed—December 9th, 1963.

REGULATION MADE UNDER THE OLEOMARGARINE ACT

1. Clause a of section 6 of Regulation 458 of Revised Regulations of Ontario, 1960 is amended by inserting after "marine-animal" in the first line "marine".

(6555)

51

THE HIGHWAY IMPROVEMENT ACT

O. Reg. 331/63.
Designations—
Miscellaneous Southern Ontario.
Made—December 5th, 1963.
Filed—December 10th, 1963.

REGULATION MADE UNDER THE HIGHWAY IMPROVEMENT ACT

1. Schedule 84 to Regulation 213 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

WINDSOR TO MAIDSTONE

Schedule 84

In the Township of Sandwich South in the County of Essex being,

- (a) part of lots 294 to 306, both inclusive, North Talbot Road Concession;
- (b) part of lots 294 to 306, both inclusive, South Talbot Road Concession;
- (c) part of blocks A, B and C, registered plan 258;
- (d) part of Block A, registered plan 1304;
- (e) part of blocks D and H, registered plan 1396;
- (f) part of Block A, registered plan 1617;
- (g) part of the road allowance between,
 - (i) lots 299 and 300, in each of North and South Talbot Road concessions, and
 - (ii) lots 305 and 306, in each of North and South Talbot Road concessions (Outer Boulevard);
- (h) part of,
 - (i) Victoria Memorial Drive, and
 - (ii) Howard Avenue,

registered plan 1396; and

(i) part of Talbot Road,

and being that portion of the King's Highway outlined on Department of Highways plan P-2144-27, registered in the registry office for the registry division of the County of Essex as No. 291544.

5.64 miles, more or less.

(6557)

51

THE FACTORY, SHOP AND OFFICE BUILDING

O. Reg. 332/63. Foundries. Made—December 5th, 1963. Filed—December 11th, 1963.

REGULATION MADE UNDER THE FACTORY, SHOP AND OFFICE BUILDING ACT

FOUNDRIES

INTERPRETATION

- 1. In this Regulation,
- (a) "cleaning a casting" means the act of removing any adhering scale, moulding or core material from the surface of the casting;
- (b) "die casting" means a casting process in which the molten metal is forced into the mould cavity of a metal die;
- (c) "foundry" means the part of a building, or premises, or the workshop, structure, room or place in which base metals or their alloys are cast in moulds or where core-making, shake-out or cleaning of any casting or other dust-causing operation ancillary to the casting process is carried on;
- (d) "gangway" means a defined passageway between a metal melting unit and a metal pouring area;
- (e) "general ventilation" means the replacement of a part of the contaminated air by uncontaminated air in the working space of the foundry by fans, or by fans and other means, and includes both the exhausting and supplying of air from and to the working space;
- (f) "innoculation process" means the adding of any material to molten metal to control the crystalline structure of the molten metal;
- (g) "local exhaust" means exhaust ventilation so designed that the air contaminant is picked up by the ventilation system at or near its point of origin and removed in such a manner that it does not enter the breathing zone of a worker or the working space;
- (h) "pouring aisle" means a passageway leading from a gangway and where metal is poured into a mould or box;
- (i) "shaking-out" means the removal of the casting from its mould and the core material from the casting;

- (j) "working space" means any space where workers are actively engaged in the performance of their duties within a foundry, but does not include offices, lunch-rooms, locker-rooms, change-rooms, rest-rooms, washrooms, shower rooms, toilet rooms, pattern shops, maintenance shops, laboratories, shipping areas, the storage space occupied by equipment or materials not regularly in use, or the enclosed space where core sands and moulding sands are stored.
- 2.—(1) Every employer is responsible to ensure compliance with this Regulation, unless otherwise provided.
- (2) Every person employed in a foundry shall use anything provided under this Regulation for the purpose for which it is provided and shall follow any procedure required by this Regulation.
 - 3. This Regulation does not apply to,
 - (a) die casting;
 - (b) any premises or part thereof where steel ingots only are cast;
 - (c) the printing industry; or
 - (d) metal refineries.
 - **4.**—(1) No foundry,
 - (a) in which any part of the lowest floor level of any working space is below the adjacent ground level shall be established or put into operation for the first time; or
 - (b) where established or put into operation for the first time before this Regulation comes into force and in which any part of the lowest floor level of any working space is below the adjacent ground level, shall continue to operate,

after this Regulation comes into force unless otherwise authorized in writing by the chief inspector.

(2) No foundry or any addition to any foundry shall be established or put into operation for the first time or constructed unless the ceiling height above the floor of every working space is at least sixteen feet.

PARTING MATERIALS

5. No parting material shall contain more than 2 per cent free silica, unless approved in writing by the chief inspector.

MELTING UNITS

- 6.—(1) A clear space, adequate for safe operating and maintenance purposes, shall be provided between the outer shell of any cupola or other melting unit and any wall, structure, equipment, or any operation.
- (2) The width of any passageway or aisle adjacent to a melting unit shall not be less than four feet where the melting unit is installed after this Regulation comes into force.
- (3) The firing portion and fuel supply controls of each melting unit shall be accessible from an aisle or be in a location remote from a melting unit.
- (4) The dimensions of the working space at any melting unit installed after this Regulation comes into force shall not be less than six feet measured horizontally from the furnace shell or pouring spout, or such additional clearance as is required for safe working.

CARE OF PREMISES, EQUIPMENT AND MATERIAL

- 7. In every foundry all equipment and materials shall be kept in such a place and in such a manner so as not to interfere with free movement of persons or materials, and so as not to constitute a safety, health, fire or explosion hazard therein.
- **8.**—(1) Any waste material shall be removed from the working space of a foundry at least daily.
- (2) Any sand, of no further use, shall be removed from the foundry at a time and in a manner so as not to create a hazard to the employees.
- 9. Every pouring aisle, cleaning room floor or other area where dust is likely to accumulate and the surface of any sand pile shall be kept sufficiently damp with water at all times to prevent the dissemination of dust into the general air of the foundry but not dampened to such an extent that molten metal in contact with such dampened sand or water is a hazard to persons in the vicinity.
- 10. Every gangway and pouring aisle shall be kept clear of obstructions at all times.
- 11. Any accumulation of dust shall be removed from equipment, material and the interior of the foundry in a manner so as not to create a hazard to persons employed therein.

SANITATION

- 12.—(1) In every foundry the employer shall provide a shower room having not less than one shower bath connected to sources of hot and cold water for every ten foundry employees leaving at the end of any shift.
- (2) One or more locker rooms shall be provided in every foundry adjacent to a shower room and washroom and any such locker room shall be equipped with a locker or other suitable facilities for the working and street clothes of each employee in the foundry.
- (3) Adequate drying facilities shall be provided in every foundry for the work clothing of all employees engaged in duties where perspiration or the type of work may cause the employees' clothing to become damp or wet.
- (4) Where a locker room, change room, washroom or shower room is established after this Regulation comes into force in a building separated from the foundry, the building shall be connected to the foundry by an enclosed, heated passageway, maintained at a temperature not less than the minimum temperature required for the working spaces of the foundry.
- (5) The walls and ceilings of any room referred to in subsection 4 shall be finished in a light colour and the floor shall have a smooth waterproof surface and the room shall be maintained by the employer in a clean and sanitary condition.

GENERAL FLOOR CONDITIONS

- 13. The floor and any water system immediately surrounding any melting unit shall be so constructed as to prevent any accumulation of moisture under or near the melting unit.
- 14. All moulding floors, gangways, passageways and aisles shall have a firm surface without holes or depressions and without slopes having a gradient of more than one in sixteen.
 - 15. Permanent gangways shall be clearly marked.
- 16. Where tracks are laid at or about floor level within the foundry building, the floor adjoining and between them shall be firm and level with the top of the rails.

- 17.—(1) Where molten metal is handled on a gallery or other area having any working space below it, the gallery or area shall have a solid floor that will prevent molten metal from leaking or burning through it and the gallery shall have a solid barrier of not less than three feet, six inches in height on all exposed sides to prevent metal spillage from the gallery.
- $\ensuremath{\text{(2)}}\ A$ cupola charging floor shall be solid to prevent any material or object passing through it.
- 18. Any gangways not used for carrying molten metal shall be three feet or more in width.
- 19.—(1) Subject to subsections 2 and 3, the minimum width of a gangway for one-way traffic only over which molten metal is conveyed shall be as follows:

TABLE

Type of Metal Container	Number of workers con- veying metal	Minimum width
Hand shank ladles and crucibles	2 or less	3 feet
Hand shank ladles and crucibles	More than 2	4 feet
Ladle or crucible on truck, buggy, or overhead track		2 feet wider than greatest width of ladle, crucible, truck, buggy or container support.

- (2) Where a gangway is used for traffic in both directions but molten metal is conveyed in one direction only, the width required by subsection 1 shall be increased by three or more feet.
- (3) Where a gangway is used for carrying molten metal in both directions, the width required by subsection 1 shall be doubled.
- (4) Where any ladle is carried by an overhead crane, adequate warning shall be given before the ladle is moved and all employees shall forthwith vacate the area over which the ladle is to be transported.
- 20. The minimum width of any pouring aisle where a hand ladle or crucible is used to pour metal shall be as follows:

TABLE

Height of mould above aisle level	Number of workers allocated to the pouring operation	Minimum width of a pouring aisle
Less than 20 ins.	Not more than 2	15 ins.
20 ins. or greater	Not more than 2	2 feet
Any height	More than 2	3 feet

- 21. Where any molten metal is poured from a crane, trolley or truck ladle, the minimum width of any pouring aisle shall not be less than one foot greater than the greatest width of the ladle equipment, except where a bottom-pour ladle is used in which case the aisle width shall be three feet or more.
- 22. Any pit exceeding twenty-four inches in depth shall have its internal walls reinforced with brick, concrete, steel plate or other non-combustible material capable of resisting cave-in.

- 23.—(1) When in use every pit shall be securely protected with railings or chains secured to stanchions or with a solid wall, and the top of the railing, chain or wall shall not be less than three feet six inches above the surrounding floor.
- (2) When not in use every pit shall be kept securely covered with substantial material or protected in the manner set out in subsection 1.

LADLES

- 24. Every ladle shall be dried,
 - (a) before use; and
 - (b) in a location having ventilation so as to prevent the entry of any smoke or gas into the working space.
- 25. Every single-shank foundry ladle shall be fitted with a metal shield to protect the person carrying the ladle.
- **26.** Every tilting ladle of a capacity of 500 or more pounds shall be gear-operated or the equivalent.
- 27.—(1) Every gear-operated foundry ladle and every mechanically or electrically operated ladle shall be so designed and constructed as to prevent its overturning and shall be fitted with a safety lock approved by an inspector.
- (2) Every gearing or tilting mechanism on a ladle shall be enclosed with machinery guards of solid material.

PERSONAL PROTECTIVE EQUIPMENT

- 28.—(1) Every employer for a foundry shall,
- (a) furnish any employee, whose eyes are exposed to injury from dust, flying chips or molten metal, with a protective device or equipment manufactured for the purpose of protecting persons from such injury;
- (b) furnish any employee engaged in the handling of molten metal with leggings manufactured for the purpose of protecting persons from injury due to molten metal, or more adequate protective clothing if required in writing by an inspector;
- (c) furnish any employee who is subject to direct or reflected arcs or radiation from electric arc furnaces, welding operations or similar sources of harmful radiation with stationary or moveable guards, goggles or eye shields manufactured for the purpose of protecting persons from such arcs and radiation;
- (d) where persons are engaged in occasional or infrequent operations that produce noxious dusts, gases, vapours or fumes, and where an inspector is satisfied that the operations do not lend themselves to the installation of permanent mechanical ventilation equipment, furnish proper respiratory equipment manufactured for the purpose of protecting persons from such dusts, gases, vapours or fumes;
- (e) ensure that no person shall normally work between a source of dust or fumes and the inlet of the local exhaust system that removes the dust or fumes from that source unless the person is wearing a suitable air-supplied breathing apparatus.
- (2) Every employee in a foundry who handles molten metal shall wear gaiter-type boots that are designed to prevent injury from molten metal,

- (3) Every employee in a foundry who is engaged in the handling of heavy objects shall wear boots or shoes with protective toe boxes or steel toes.
 - (4) Every employer in a foundry shall,
 - (a) ensure that no person employed by him works and no person so employed shall work in connection with any operation requiring the protective equipment or clothing prescribed in clauses a, b, c and d of subsection 1 and in subsections 2 and 3 unless such person is using or wearing such protective equipment and clothing; and
 - (b) before requiring or permitting any person in his employ to perform such work, notify such person of the requirements of this section.

GENERAL SAFETY

- 29.—(1) Every employer for a foundry shall ensure that.
 - (a) the legs and supports of every cupola are protected from damage by molten metal;
 - (b) any coke, slag and unmelted metal from the dropping of the cupola bottoms is removed by a mechanical rake or other mechanical means as soon as is practicable after the cupola is emptied;
 - (c) before the bottom of a cupola is dropped, a visual and audible signal is given for at least three minutes, after which the prop or props are removed by a winch or similar device operated from outside a wall or shield at the cupola or from another safe location;
 - (d) no material containing ice or moisture, or to which ice or moisture is adhering, is charged into any furnace containing molten metal except a cupola;
 - (e) no completely enclosed vessel is knowingly charged into any furnace without first being broken open;
 - (f) care sufficient to ensure the safety of persons is taken of chains, slings, wire-ropes and other hoisting equipment having regard to the temperatures to which such hoisting equipment is exposed and the uses to which it may be put;
 - (g) the bottom of every cupola is supported by one or more adequate metal props with metal bases and wedges supported on concrete or other solid footing;
 - (h) shields or solid screens are provided to protect employees at the slag-holes, spouts and tapholes of every cupola or furnace;
 - (i) every cupola with a closed top has doors on the top of the cupola hinged to act as explosion vents to the outdoors;
 - (j) every wheel moving on tracks at floor level is shielded so as to prevent injury to the feet of employees;
 - (k) every skylight is fitted with wired or shatterproof glass or non-shatterable translucent material or with protective wire netting attached to its underside;
 - (1) where metal castings or scrap are broken by means of a dropping device or similar device, a permanent shield of wood planking two inches thick or equivalent protection, adequately supported, is provided to protect persons from flying metal fragments;

- (m) every tumbling mill is equipped with a positive locking device to prevent any movement of the mill when being loaded or unloaded, and every moving part of the mill is either fully enclosed or guarded to a height of six feet or more above the adjacent walking surface;
- (n) when work is performed in a cupola or similar place an overhead protective wooden or metal cover or screen satisfactory to an inspector and that is supported by props or overhead slings is used for the purpose of protecting persons from falling objects;
- (o) every cupola is provided with a blast gate or automatic damper in the air supply pipe to the cupola, or with other positive means of preventing the accumulation of combustible gases in the air supply system when the air supply fails;
- (p) a continuous open flame or other positive means of ignition is maintained above the charging level of the cupola while the cupola is in operation and until all combustible material in the cupola is consumed; and
- (q) all buildings, equipment and machinery are maintained in safe working condition and are inspected by the employer or any person designated by him, regularly and with such frequency as will ensure safe working conditions for persons in the foundry.
- (2) Every employee in a foundry is responsible equally with the employer for compliance with clauses a to f of subsection 1.

VENTILATION

- 30.—(1) Every foundry shall be ventilated by a local exhaust system or by a general ventilation system or both, so designed, fabricated, installed and maintained as to remove, as far as is practicable, every gas, vapour, dust, fume, mist or other impurity produced by the operations in the foundry that may be injurious to the health or safety of persons in the foundry.
- (2) Every ventilation system shall discharge the air outside the building so that it does not re-enter the building.
- 31.—(1) Every employer for a foundry shall ensure that adequate provision is made for the entry of air into the foundry to replace the air discharged from the building and that this air,
 - (a) is heated when necessary to maintain in each working space at least the minimum temperature required by the Act and this Regulation;
 - (b) is taken from a region not contaminated with silica or other noxious dust, fumes, gas, smoke or mist;
 - (c) enters the foundry in such a manner as not to create a dusty condition in the atmosphere of the foundry; and
 - (d) subject to subsection 2, enters the working space through air inlets of sufficient number and area, and so arranged, located, and equipped, as to give a reasonably uniform air flow across the working space without subjecting workers to air velocities exceeding 200 feet per minute.
- (2) Where the velocity of the incoming air is adequately controlled so as to not adversely affect the health or comfort of an employee, in the opinion of an inspector, it may exceed 200 feet per minute.

LOCAL EXHAUST VENTILATION

- **32.** Subject to sections 33 to 44, where any machine or process is operated so as to form a localized source of dust, fume, gas, smoke or mist, the machine or process shall be provided with local exhaust, where practicable, so that the noxious material does not enter the general atmosphere of the building.
- 33.—(1) The rate of local exhaust of every power shake-out shall conform with the following provisions:
 - 1. Where a power shake-out is completely enclosed except for inlet and outlet openings, at least 200 cubic feet of air per minute per square foot of grate or shake-out area shall be exhausted and the minimum air velocity into the enclosure shall be 200 feet per minute.
 - Where a power shake-out has a side draft hood, at least 500 cubic feet of air per minute per square foot of grate or shake-out area shall be exhausted.
 - Where a power shake-out has a double side hood, at least 400 cubic feet of air per minute per square foot of grate or shake-out area shall be exhausted.
 - 4. Where a power shake-out has a hood enclosing at least two adjoining sides and at least onethird of the top area, at least 300 cubic feet of air per minute per square foot of grate or shake-out area shall be exhausted.
 - 5. Where none of the methods of exhausting the power shake-out in paragraphs 1 to 4 is feasible, a down draft exhaust of at least 600 cubic feet of air per minute per square foot of grate or shake-out area shall be provided, and the length and width of the grate or shake-out shall be greater than the length and width of the largest flask used.
 - 6. The minimum height for a side exhaust hood above the surface of the grate or shake-out shall be equivalent to the grate or shake-out length or 50 per cent higher than the height of any casting, whichever is greater, and the minimum length of the exhaust hood shall be 50 per cent greater than the grate or shake-out length.
 - 7. The minimum quantities of air prescribed by this section shall be increased upon the direction of an inspector if castings are abnormally hot when shaken out, the sand to metal ratio is low, or external cross drafts at the power shake-out are present.
- . (2) Every flat deck or cylindrical screen shall be enclosed, so far as is practicable, and shall be locally exhausted,
 - (a) in the case of a flat deck screen, with a minimum inward air velocity of 200 feet per minute through all openings in the screen enclosure and in any case, with a minimum of 50 cubic feet of air per minute per square foot of gross screen area;
 - (b) in the case of a cylindrical screen, with a minimum inward air velocity of 400 feet per minute through all openings in the screen enclosure and, in any case, with a minimum of 100 cubic feet of air per minute per square foot of the cylinder's end.
- (3) Every bucket elevator shall be enclosed and exhausted so as to provide,
 - (a) an inward air velocity of at least 150 feet per minute at every opening of its enclosure where the maximum bucket speed does not exceed 200 feet per minute; and

- (b) an inward air velocity of at least 200 feet per minute at every opening of its enclosure where the bucket speed exceeds 200 feet per minute.
- (4) Subject to subsection 8, every conveyor belt shall be provided with exhaust hoods which shall enclose every loading point, discharge point and every other point at which dust may be produced.
- (5) Subject to subsection 8, every exhaust hood referred to in subsection 4 shall be ventilated as follows:
 - 1. Where the maximum speed of the belt does not exceed 200 feet per minute, the rate of ventilation shall not be less than 350 cubic feet per minute for each foot of the width of the belt and there shall be an inward air velocity through the net open area of each exhaust hood of not less than 150 feet per minute.
 - 2. Where the speed of the belt exceeds 200 feet per minute, the rate of ventilation shall not be less than 500 cubic feet per minute for each foot, or fraction thereof, of the width of the belt and there shall be an inward air velocity through the net open area of each exhaust hood of not less than 200 feet per minute.
- (6) Subject to subsection 8, every sand muller shall be enclosed, so far as is practicable, and shall be exhausted at a velocity of not less than 150 feet per minute through every opening in the enclosure, including the loading and inspection openings, and there shall be not less than 150 cubic feet of air per minute for each foot of the horizontal diameter of the muller.
- (7) Subject to subsection 8, every sand storage bin shall be enclosed and exhausted when sand is being supplied to the bin at an inward air velocity of at least 200 feet per minute through the net open area of every opening to the bin.
- (8) Subsections 4 to 7 do not apply to any conveyor belt, sand muller or sand storage bin transporting or containing sand that contains moisture in sufficient quantity to prevent the dissemination of dust, but in no case shall the moisture content be less than 2 per cent of the total weight of sand and moisture.
- (9) Every tumbling mill having an inside length not exceeding seventy inches shall be ventilated so as to exhaust at least the volume of air shown for that type and size of mill in the following Table:

TABLE

Daniel Mill	C M'11	Minimum v Exha	olum e s of ust air
Round Mill inside diameter (inches)	Square Mill inside width of side (inches)	Hollow- Trunion (cfm)	Stave Type (cfm)
Up to 24		430	800
Over 24 to 30	Up to 24	680	900
Over 30 to 36	Over 24 to 30	980	980
Over 36 to 42	Over 30 to 36	1330	1330
Over 42 to 48	Over 36 to 42	1750	1750
Over 48 to 54	Over 42 to 48	2200	2200
Over 54 to 60	Over 48 to 54	2730	2730
Over 60 to 66	Over 54 to 60	3300	3300
Over 66 to 72	Over 60 to 66	3920	3920
	Over 66 to 72	4600	4600

(10) Every tumbling mill having an inside length exceeding 70 inches shall be ventilated at a rate equivalent to the quotient of the inside length of the mill in inches divided by seventy, multiplied by the

minimum volume of exhaust air specified in the Table in subsection 9 for a mill of the same type and the same inside diameter or inside width of side.

- (11) Every tumbling mill having an inside diameter or width of side exceeding seventy-two inches shall be ventilated at a rate of exhaust satisfactory to an inspector.
- (12) Every stave-type tumbling mill shall be enclosed with solid material when operating and shall, in addition to the minimum volume specified in subsections 9, 10 and 11 have an inward air velocity of 400 feet per minute through every opening in the enclosure.
 - 34.—(1) Any dry, abrasive blasting shall be done,
 - (a) in a room enclosed with suitable solid materials and ventilated to provide a downdraft air supply and exhaust at a velocity of not less than eighty feet per minute over the gross floor area, or to provide a horizontal air supply and exhaust at an air velocity of not less than 100 feet per minute normal to the side of the room from which the air is being exhausted, and with the air velocity through all openings from the foundry into the room of not less than 300 feet per minute;
 - (b) in a hand cabinet constructed of suitable solid material and that is exhausted to provide an inward air velocity of not less than 500 feet per minute through all openings; or
 - (c) on a rotary blasting table that is enclosed with solid material with curtains on every opening and ventilated at a rate to provide an inward air velocity that is not less than 200 feet per minute into every opening in the enclosure on which the curtains are installed.
- (2) Any abrasive equipment not using compressed air shall be enclosed with solid material and exhausted to provide an inward air velocity of not less than 125 feet per minute through all openings including the loading door opening.
- **35.** Wherever annealing boxes are filled or dumped, local exhaust ventilation shall provide an air velocity of 200 feet per minute at the source of dust or fumes and directed away from the breathing zone of any worker.
- **36.** Ventilation shall be provided at every core and annealing oven at such a rate as will prevent smoke and gas from entering into the working space.
- 37.—(1) Every shell moulding and shell core machine shall be provided with as complete an enclosure or canopy as is practicable, and exhausted so that a minimum inward air velocity of,
 - (a) 100 feet per minute is provided through the enclosure openings; or
 - (b) 150 feet per minute is provided into the canopy opening.
- (2) Where a canopy but no enclosure is used for a machine, the canopy shall extend five inches laterally on each side beyond the horizontal perimeter of the machine for each foot that the bottom of the canopy is located above the chief source of dust or fumes in the machine.
- 38.—(1) Every power driven hand tool such as a brush, portable grinder or chipping tool, used for the cleaning of castings shall be used in a booth or on a downdraft table or grille or shall have an adequate local exhaust system attached to the tool.
- (2) Where a booth is used, an inward air velocity of 150 feet per minute shall be provided at every opening of the booth.

- (3) Where a downdraft table or grille is used,
 - (a) the horizontal dimensions of the table or grille shall exceed the horizontal dimensions of the casting or that part of the casting being cleaned; and
 - (b) a volume of air of not less than 300 cubic feet per minute per square foot of the gross area of the table or grille shall be exhausted downwardly through its surface.
- **39.** A local exhaust system shall be provided, where practicable, for any innoculation process or any process where magnesium is mixed with any other metal.
- 40.—(1) Subject to subsections 3 and 4, no stationary grinding wheel, abrasive cutting-off wheel or buffing and polishing wheel shall be used unless it is enclosed as completely as is practicable and locally exhausted.
- (2) The enclosure for a stationary grinding wheel or abrasive cutting-off wheel shall be of sufficient strength and so located as to prevent bodily injury to any person in the immediate vicinity of the wheel.
- (3) Subject to subsections 4 and 5, no stationary grinding wheel, abrasive cutting-off wheel or buffing and polishing wheel shall be used unless it is at least three-quarters enclosed and the clearance between each side of the wheel and its enclosure is not more than 1½ inches in the case of a grinding wheel, abrasive cutting-off wheel or a hand buffing and polishing wheel and three inches in the case of a soft buffing and polishing wheel and it is locally exhausted with not less than the volume of air shown in the following Table:

TABLE

Column 1	Column 2	Column 3 Exhaust Air
Wheel Diameter (inches)	Wheel Width (inches)	Volume in cubic feet per minute
to 9	not more than 2	300
Over 9 to 16	not more than 3	500
Over 16 to 19	not more than 4	610
Over 19 to 24	not more than 5	740
Over 24 to 30	not more than 6	1040
Over 30 to 36	not more than 6	1400

- (4) Any wheel that is,
 - (a) of a type mentioned in subsection 3;
 - (b) at least three-quarters enclosed; and
 - (c) wider than the maximum width shown in column 2 of the Table in subsection 3 for any diameter of wheel shown in column 1,

shall have a volume of air locally exhausted at least equal to that shown in column 3 of the Table multiplied by the ratio of the wheel's width divided by the maximum width shown in column 2 for that diameter of wheel in column 1.

- (5) Any wheel that is,
 - (a) of a type mentioned in subsection 3;
 - (b) not at least three-quarters enclosed;
 - (c) has any clearance between the side of the wheel and its nearest enclosure greater than the clearance specified in subsection 3; or
 - (d) a diameter greater than any diameter shown in column 1 of the Table in section 3,

shall have a volume of air exhausted that will produce an air velocity at the exposed face of the wheel at least equivalent to the velocity produced at the exposed face of a wheel of similar diameter multiplied by the exhaust volume of air shown in column 3 of the Table and, in the case of a wheel mentioned in clause d multiplied by 1400 cubic feet of air per minute.

- 41.—(1) Every grinding or polishing belt shall be enclosed except at the working area and shall be locally exhausted in accordance with subsections 2 and 3 so that the air movement is in the direction of belt travel at the working area.
- (2) Where the clearance between any side of the belt and the enclosure is less than one inch, the volume of air to be locally exhausted shall not be less than that shown in the following Table:

TABLE

Belt Width (inches)	Exhaust Air Volume (cubic feet per minute)
up to 3	220
over 3 to 5	300
over 5 to 7	390
over 7 to 9	500
over 9 to 11	610
over 11 to 13	740

- (3) Where the clearance between any side of the belt and the enclosure is one inch or more, the volume of air to be locally exhausted shall be such that the velocity of the air at the working face of the belt is not less than the velocity of the air that results from the exhaust air volume shown in column 2 of the Table in subsection 2 for the width and enclosure of the belt as set forth in subsection 2.
- **42.**—(1) Every swing grinder shall be provided with mechanical ventilation by means of an exhaust hood or an exhaust booth approved by an inspector.
- (2) Every exhaust booth that contains a swing grinder shall be,
 - (a) enclosed at the back, top and sides and with as small an opening at its front as the nature of the grinding operation will permit; and
 - (b) so located that the swing grinding wheel operates inside the booth.
- (3) The velocity of the air through the front opening of the booth shall be not less than 150 feet per minute.
 - 43. Every operation of pouring,
 - (a) brass or other metal having noxious fumes; or
 - (b) any metal into shell moulds,

shall be provided with an adequate system of local exhaust ventilation when directed by an inspector.

- 44.—(1) Every melting unit shall be provided with ventilation to remove from the working space all dusts, fumes, gases, smokes and vapours produced by the melting of the metal and the combustion of the fuel.
- (2) Where brass or other metals having noxious fumes are melted, an enclosure, canopy hood, baffles or other means for the collection of the fumes, dusts, gases, smokes or vapours produced in the melting process, shall be provided as directed by an inspector.
- (3) Where lead, cadmium or alloys containing beryllium or other metals of similar or greater toxicity are melted, the furnace shall be as completely enclosed as is practicable and the tapping spout shall be locally exhausted.

GENERAL VENTILATION

- **45.**—(1) The use of general ventilation to ventilate a foundry may be supplementary to but shall not be in substitution for the use of local exhaust ventilation required by this Regulation.
 - (2) Subject to subsection 6, every foundry,
 - (a) in which iron, steel or aluminum is cast into sand moulds or moulds using sand cores shall be provided with general ventilation equipment that will ventilate the foundry with a volume of at least 2500 cubic feet of air per minute for each ton of the maximum number of tons of metal poured in an eight hour period and 500 cubic feet per minute of air for each person employed in that eight hour period in the working space of the foundry; or
 - (b) in which brass, bronze or magnesium is cast into sand moulds or moulds using sand cores shall be provided with general ventilation equipment that will ventilate the foundry at a rate of at least 5,000 cubic feet of air per minute for each ton of the maximum number of tons of metal poured in an eight-hour period and 1,000 cubic feet of air per minute for each person employed in that eight hour period in the working space of the foundry.
 - (3) Every foundry in which,
 - (a) any metal other than iron, steel, aluminum, brass, bronze or magnesium is cast; and
- (b) any mould or core of other than sand is used, shall be ventilated at a rate satisfactory to the chief inspector.
- (4) Where in a foundry the provisions of clause a or b of subsection 2 or subsection 3 apply in any combination, the total rate of ventilation required shall be the sum of the rates applicable under each provision.
- (5) Any local exhaust ventilation while in operation may be computed in determining the rate of general ventilation at a value of twice the volume of the local exhaust ventilation.
- (6) Every foundry in operation when this Regulation comes into force and that has a ceiling height of less than sixteen feet above the working space and in which,
 - (a) iron, steel or aluminum is cast into sand moulds or with the use of sand cores shall be provided with general ventilation at a rate that is,
 - (i) the rate prescribed in clause a of subsection 2, plus
 - (ii) 5 per cent of the rate prescribed in clause a of subsection 2 for each foot or part thereof of the difference between sixteen feet and the ceiling height of the foundry in feet;
 - (b) brass, bronze or magnesium is cast into sand moulds or with the use of sand cores shall be provided with general ventilation at a rate that is,
 - (i) the rate prescribed in clause b of subsection 2, plus
 - (ii) 5 per cent of the rate prescribed in clause b of subsection 2 for each foot or part thereof of the difference between sixteen feet and the ceiling height of the foundry in feet.

- **46.** Moulding material that adheres to any casting shall not be removed by the use of compressed air or other means whereby dust particles may be disseminated into the air of the working space and are not controlled by local exhaust ventilation.
- 47. Subject to section 48, every exhaust or dust collection system, stack or outlet used for the discharge of contaminated air shall be so located, designed and constructed as to prevent the entry or return of contaminated air into any building.
- **48.** Where a dust or fume of lead, cadmium or other toxic material is exhausted from a foundry, an inspector may require that equipment be installed to remove the toxic material from the air that is being exhausted.
- **49.**—(1) Subject to subsection 2, no part of any dust collecting system, local exhaust or air cleaning system within any building, except an air-tight discharge duct from a dust collector to the exterior of the building, shall be under positive pressure.
- (2) Subsection 1 does not apply to a room in a foundry that is,
 - (a) used solely for the housing of dust-collecting equipment; and
 - (b) separated from the foundry by a dust-tight partition.
- (3) Subject to subsection 4, every collector that collects aluminum or magnesium dust shall be located outside the foundry or any other building unless the collector is located in a room,
 - (a) used solely for the housing of dust-collecting equipment; and
 - (b) separated from the rest of the foundry by a dust-tight partition that is so constructed that it is fire resistive for at least one hour; and
 - (c) constructed to provide adequate explosion relief to the outdoors.
- (4) Subsection 3 does not apply to any collector using water to collect aluminum or magnesium dust.
- **50.** The velocity of air in the ducts of every dust collection system shall not be less than 3500 feet per minute except where the air is leaving the dust collector.
- 51. While any process producing any noxious dust, fume, gas, smoke, vapour or heat in a foundry is in operation, the exhaust system installed to remove such emanation or emanations shall be operated continuously.
- **52.** Where, after installation of any foundry ventilation system, the foundry atmosphere or any part thereof is found, upon being tested by any competent person, to contain dangerous amounts of dusts, gases or fumes or to be otherwise unsatisfactory to the chief inspector, the employer, upon direction of the chief inspector, shall make such modifications in the ventilation as will eliminate the unsatisfactory condition in the foundry.

HEATING

- **53.**—(1) Subject to subsection 2, an inspector may authorize in writing a minimum temperature of 50° F. to be maintained in any working space in any foundry in a building but, where the foundry is heated by means of the heat generated from any process, the temperature for one hour at the beginning of the main operating shift may be less than 50° F.
- (2) The temperature of every washroom, locker room, change room or shower room for a foundry shall be kept at not less than $70^\circ\ F.$

- **54.** Any product of combustion from any heating unit for a foundry building shall be directly vented to the outside atmosphere, except where otherwise approved by the chief inspector or by an engineer of the Department.
- 55. The flow of air from any unit heater or positive pressure hot-air system that heats a foundry shall be so directed that it will not increase the concentration of dust in the breathing zone of any worker or re-circulate dust-laden air in the working space.
- 56. The effect of radiant heat upon persons shall be eliminated or reduced by means of heat shields, heat absorbent or heat reflective panels, cooling coils, air cooling or other means.
- **57.** Any type or arrangement of equipment, method of operation or building construction that does not strictly comply with this Regulation but that provides protection equivalent to that prescribed may be used if its use is approved in writing by the chief inspector.
- 58. Where, under special circumstances, strict compliance with this Regulation is not adequate for the protection of persons working in a foundry, the chief inspector may require such modifications of equipment, material or method as he considers necessary.
- 59.—(1) No person shall install or alter a system of air handling or air replacement, a local or general exhaust system or air heating system other than minor repairs or adjustment or identical replacement unless the drawings and specifications thereof have been first approved by an engineer of the Department in the same manner as that provided by section 13 of the Act.
- (2) The drawings and specifications of anything referred to in subsection 1 shall,
 - (a) contain full particulars of,
 - (i) any operation producing any dust, fumes, gas, smoke, mists or vapour,
 - (ii) the location of any source of the dust, fume, gas, smoke, mists or vapour, and
 - (iii) any method proposed for the control of any dust, fume, gas, smoke, mists or vapour referred to in subclause i; and
 - (b) be prepared by a suitably qualified person.
- (3) The installation or alteration may be proceeded with only in accordance with the drawings and specifications as approved.
- **60.**—(1) Subject to subsection 2, the fees to be paid for the approval by an engineer of the Department of drawings and specifications for a system of air handling or air replacement, a local exhaust system or air heating system shall be, where the estimated cost approved by him is,
 - (a) not more than \$100, nil;
 - (b) more than \$100 but not more than \$1,000, \$10; and
 - (c) more than \$1,000, the sum of,
 - (i) \$10, and
 - (ii) \$2 for each additional \$1,000, or fraction thereof in excess of the first \$1,000.
- (2) No fee greater than \$1,000 shall be payable in any event.
- 61. This Regulation comes into force ten days after publication thereof in The Ontario Gazette.

(6589) 51

THE CROWN TIMBER ACT

O. Reg. 333/63. General. Made—December 12th, 1963. Filed—December 13th, 1963.

REGULATION MADE UNDER THE CROWN TIMBER ACT

- 1. Subsection 3 of section 14 of Regulation 69 of Revised Regulations of Ontario, 1960 is amended by adding at the end thereof "and where a mill is classified by more than one type, the fees to be paid for the licence for the mill are the total of the prescribed fees for each type that the mill is classified by".
- 2. Form 1 of Regulation 69 of Revised Regulations of Ontario, 1960 is amended by striking out "To the Minister of Lands and Forests, Parliament Buildings, Toronto", in the third, fourth and fifth lines and inserting in lieu thereof "To District Forester, Department of Lands and Forests,, Ontario".

3. Items 9, 10 and 11 of Schedule 2 to Regulation 69 of Revised Regulations of Ontario, 1960 are amended by adding after "lumber" in each case where it occurs in column 2 "and/or chips".

(6593)

51

THE POLICE ACT

O. Reg. 334/63. Responsibility of Policing. Made—December 12th, 1963. Filed—December 16th, 1963.

REGULATION MADE UNDER THE POLICE ACT

 Item 3 of Part II of Schedule 2 to Regulation 487 of Revised Regulations of Ontario, 1960 is revoked.

(6594)

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Publications Under The Regulations Act

December 28th, 1963

THE PUBLIC HEALTH ACT

O. Reg. 335/63. Health Units-General. Made—December 3rd, 1963. Approved—December 12th, 1963. Filed—December 17th, 1963.

REGULATION MADE UNDER THE PUBLIC HEALTH ACT

1. Schedule 32 to Regulation 510 of Revised Regulations of Ontario, 1960, as remade by section 1 of Ontario Regulation 305/63, is revoked and the following substituted therefor:

Schedule 32

WATERLOO COUNTY HEALTH UNIT

- 1. The Board of Health of the Waterloo County Health Unit shall consist of seven members as follows:
 - One member to be appointed by the Lieuten-ant Governor in Council.
 - ii. Four members to be appointed annually by the Municipal Council of the County of Waterloo.
 - iii. Two members to be appointed by the Municipal Council of the City of Galt.
- 2. A member appointed by a municipal council shall hold office during the pleasure of the council that appointed him.

M. B. DYMOND. Minister of Health.

Dated at Toronto, this 3rd day of December, 1963.

(6597)

THE HIGHWAY TRAFFIC ACT

O. Reg. 336/63. Speed Limits.
Made—December 12th, 1963.
Filed—December 17th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1. Regulation 232 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following Schedule:

HIGHWAY NO. 403

Schedule 61g

PART 1

1. That part of the King's Highway known as No. 403 lying between a point situate at its intersection with the King's High-Halton and Oxford-Twp. of East Oxford

Town of Burlington

way known as the Queen Elizabeth Way in the Town of Burlington in the County of Halton and a point situate at its intersection with the King's Highway known as No. 401 in the Township of East Oxford in the County of Oxford.

2. Paragraphs 1 and 2 of Part 1 of Schedule 67 to Regulation 232 of Revised Regulations of Ontario, 1960, as made by subsection 2 of section 21 of Ontario Regulation 184/61, are revoked and the following substituted therefor:

York and Welland-

Metropolitan Toronto

Town of Fort Erie

1. That part of the King's Highway known as the Queen Elizabeth Way lying between a point situate 1000 feet measured westerly from its intersection with the Municipality of centre line of the bridge over the Humber River in the Municipality of Metropolitan Toronto in the County of York and a point situate at its intersection with the westerly limit of the roadway known as Concession Road in the Town of Fort Erie in the County of Welland, excepting therefrom the branch of the Queen Elizabeth Way known as the Niagara Falls Extension.

(6598)

52

THE GENERAL WELFARE ASSISTANCE ACT

O. Reg. 337/63. Widows and Unmarried Women. Made—December 12th, 1963. Filed—December 17th, 1963.

REGULATION MADE UNDER THE GENERAL WELFARE ASSISTANCE ACT

- 1. Clause e of section 1 of Ontario Regulation 111/63 is amended by striking out "and" at the end of subclause iii, by adding "and" at the end of subclause iv and by adding thereto the following subclause:
 - (v) a wife who is living separate and apart from her spouse and has been living separate and apart from him for a continuous period of seven years or more.
- 2. Clause d of subsection 1 of section 3 of Ontario Regulation 111/63 is amended by striking out "\$1,140" in the third line and inserting in lieu thereof "\$1,260".
- 3. Section 4 of Ontario Regulation 111/63 is amended by striking out "\$65" in the third line and inserting in lieu thereof "\$75".

(6612)

52

THE HIGHWAY TRAFFIC ACT

O. Reg. 338/63. Speed Limits.
Made—December 19th, 1963.
Filed—December 20th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

-(1) Part 1 of Schedule 10 to Regulation 232 of Revised Regulations of Ontario, 1960 is amended by adding thereto the following paragraph:

Wentworth-Twp. of Beverly

- That part of the King's Highway known
 as No. 8 in the Township of Beverly in the County of Wentworth lying between a point situate at its intersection with the westerly limit of the King's Highway known as No. 5 and a point situate 100 feet measured westerly from its intersection with the line between lots 4 and 5 in Concession 6.
- (2) Part 4 of the said Schedule 10 is amended by adding thereto the following paragraphs:
- That part of the King's Highway known
 as No. 8 in the Township of West Flam borough in the County of Wentworth lying Wentworthbetween a point situate at its intersection Twp. of with the westerly limit of the roadway known as Crooks Hollow Road and a West Flamborough. point situate at its intersection with the westerly limit of the roadway known as Neff Road.

 That part of the King's Highway known as No. 8 in the Township of North Dumfries in the County of Waterloo Waterloolying between a point situate at its inter-Twp. of North Dumfries section with the easterly limit of the King's Highway known as No. 97 and a point situate 800 feet measured westerly from its intersection with the westerly limit of the roadway known as Branchton Road.

(3) Paragraph 4 of Part 5 of the said Schedule 10 is revoked and the following substituted therefor:

 That part of the King's Highway known as No. 8 in the Township of Saltfleet in the County of Wentworth lying between Wentwortha point situate 500 feet measured wester-Twp. of ly from its intersection with the westerly Saltfleet limit of the King's Highway known as No. 20 and a point situate at its intersection with the westerly limit of the roadway known as Gray's Side Road.

- 2. Part 4 of Schedule 16 to Regulation 232 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulations 184/61, 158/62 and 75/63, is further amended by adding thereto the following paragraph:
- 4. That part of the King's Highway known Hastings and as No. 14 lying between a point situate at its intersection with the southerly limit of the City of Belleville in the Prince Edward County of Hastings and a point situate 175 feet measured southerly from its intersection with the southerly limit of Twp. of Ameliasburgh the roadway known as County Road No. 3 in the Township of Ameliasburgh in the County of Prince Edward.

3.—(1) Paragraph 4 of Part 1 of Schedule 20 to Regulation 232 of Revised Regulations of Ontario, 1960, as remade by subsection 1 of section 2 of Ontario Regulation 183/62, is revoked and the following substituted therefor:

Renfrew-Twps. of Ross and Pembroke

- 4. That part of the King's Highway known as No. 17 in the County of Renfrew lying between a point situate at its inter-section with the line between lots 3 and 4 in Concession 1 in the Township of Ross and a point situate at its intersection with the line between lots 16 and 17 in Concession 2 in the Township of Pembroke.
- (2) Clause a of paragraph 4 of Part 3 of the said Schedule 20 is revoked and the following substituted therefor:

- (a) lying between a point situate at its inter-section with the line between lots 24 and 25 in Concession 2 and a point situate at its intersection with the line between lots 16 and 17 in the said Concession 2; and
- 4. Part 1 of Schedule 49 to Regulation 232 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:

PART 1

Simcoe-

 That part of the King's Highway known as No. 88 in the Township of West Gwillimbury in the County of Simcoe Gwillimbury in the County of Simcoe lying between a point situate 2800 feet measured easterly from its intersection with the King's Highway known as No. 27 and a point situate at its intersection with the westerly limit of the roadway known as No. 10 Side Road Twp. of West Gwillimbury (Middleton Corners).

5. Paragraph 1 of Part 5 of Schedule 51a to Regulation 232 of Revised Regulations of Ontario, 1960, as made by section 10 of Ontario Regulation 158/62, is revoked and the following substituted therefor:

District of Nipissing-

Twp. of East Ferris

- That part of the King's Highway known as No. 94 in the Township of East Ferris in the District of Nipissing lying between a point situate 700 feet measured easterly from its intersection with the westerly abutment of the bridge over the La Vase River and a point situate at its inter-section with the line between lots 15 and 16 in Concession 11.
- 6. Part 4 of Schedule 57b to Regulation 232 of Revised Regulations of Ontario, 1960, as made by section 11 of Ontario Regulation 330/61, is amended by adding thereto the following paragraph:

Provisional County of Haliburton-

Twp, of Minden That part of the King's Highway known as No. 121 in the Township of Minden in the Provisional County of Haliburton commencing at a point situate at its intersection with the King's Highway known as No. 35 and extending easterly therealong for a distance of 2640 feet more or less.

7. Part 4 of Schedule 58b to Regulation 232 of Revised Regulations of Ontario, 1960, as made by section 3 of Ontario Regulation 312/62, is amended by adding thereto the following paragraph:

2. That part of the King's Highway known District of Thunder Bay-

Twp. of Paipoonge

as No. 130 in the Township of Paipoonge in the District of Thunder Bay lying between a point situate at its intersection with the southerly limit of the King's Highway known as No. 11 and 17 and a point situate 250 feet measured southerly from its intersection with the line between Concession A and Concession 1 North Kaministikwia River.

(6637)

52

THE HIGHWAY TRAFFIC ACT

O. Reg. 339/63. Demerit Point System. Made—December 19th, 1963. Filed—December 20th, 1963.

REGULATION MADE UNDER THE HIGHWAY TRAFFIC ACT

1. Ontario Regulation 129/62 is amended by adding thereto the following section:

- 4a. Where a person is charged with an offence under a provision set out in column 1 of the Table and upon the payment of money the charge is not proceeded with, the Registrar may record in respect of the person the demerit points prescribed by the Table for the offence.
- 2. The Table to Ontario Regulation 129/62 is amended by striking out the heading to column 1 and inserting in lieu thereof "Provisions for offences".

6638) 52

THE FARM PRODUCTS MARKETING ACT

O. Reg. 340/63. Vegetables for Processing—Plan. Made—December 19th, 1963. Filed—December 23rd, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1.—(1) Clause d of section 2 of the Schedule to Regulation 176 of Revised Regulations of Ontario, 1960, as remade by subsection 1 of section 2 of Ontario Regulation 222/63, is amended by inserting after "beans" in the first line "lima beans".
- (2) Items 1 and 9 of subsection 1 of section 11 of the said Schedule are revoked and the following substituted therefor:
 - 1. District 1, three members.
 - 9. District 9, one member.

(6639) 52

THE FARM PRODUCTS MARKETING ACT

O. Reg. 341/63. Seed-Corn—Plan. Made—December 19th, 1963. Filed—December 23rd, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Section 1 of Regulation 166 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - 1. The plan in the Schedule is established for the control and regulation of the marketing within Ontario of seed-corn.
 - 2. The local board named in the Schedule is given the powers set out in clauses a, b, d, e, f, g, i, j, k, l, m, n, o and t of subsection 1 of section 22 and in sections 58 and 288 of The Corporations Act that are vested in a cooperative corporation that is under Part V of that Act.
 - The members of the local board shall be deemed to be the shareholders and the directors thereof in the exercise of any of the powers mentioned in section 2.

- 2. Section 3 of the Schedule to Regulation 166 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - This plan applies to the control and regulation in any or all respects of the marketing within Ontario of seed-corn.

(6640) 52

THE FARM PRODUCTS MARKETING ACT

O. Reg. 342/63. Seed-Corn—Marketing. Made—December 23rd, 1963. Filed—December 23rd, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Section 2 of Regulation 165 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - This Regulation applies to the control and regulation in any or all respects of the marketing within Ontario of seed-corn, including the prohibition of such marketing in whole or in part.
- 2.—(1) Subsection 1 of section 8 of Regulation 165 of Revised Regulations of Ontario, 1960 is amended by striking out "delivered by him to any person" in the third and fourth lines and inserting in lieu thereof "produced by him".
- (2) The said section 8 is further amended by adding thereto the following subsection:
 - (1a) Subsection 1 does not apply to seed-corn that is not suitable for seed purposes.
- 3.—(1) Clause c of section 10 of Regulation 165 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (c) to appoint persons to inspect the books, records, lands and premises and any seed-corn of persons engaged in the marketing of seedcorn.
- (2) The said section 10 is further amended by adding thereto the following clause:
 - (g) to make regulations with respect to seed-corn providing for the regulating and the controlling of agreements entered into by producers of seed-corn with persons engaged in marketing or processing seed-corn, and the prohibition of any provision or clause in such agreements.

THE FARM PRODUCTS MARKETING BOARD:

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

Dated at Toronto, this 23rd day of December, 1963.

(6641) 52

THE MILK INDUSTRY ACT

O. Reg. 343/63. Fluid Milk—General. Made—December 3rd, 1963. Approved—December 19th, 1963. Filed—December 23rd, 1963.

REGULATION MADE UNDER THE MILK INDUSTRY ACT

1. Schedule 7 to Regulation 432 of Revised Regulations of Ontario, 1960, as amended by Ontario Regulation 296/61 and section 1 of Ontario Regulation 50/63, is further amended by adding thereto the following item:

	Column 1	Column 2
Item	Name of Area	Description of Area
2a	North Bay, Sturgeon Falls and Verner distribution area	(a) those parts of the Territorial District of Nipissing described as follows: The City of North Bay, the towns of Bonfield, Cache Bay and Sturgeon Falls and the geographic townships of Askin, Bastedo, Beaucage, Belfast, Blyth, Bonfield, Caldwell, Calvin, Clement, Commanda, Crerar, Dana, East Ferris, Field, Gibbons, Gladman, Joan, Kirkpatrick, Law, Lyman, Macpherson, McLaren, Merrick, Olive, Pardo, Pedley, Phelps, Phyllis, Poitras, Scholes, Sisk, Springer, Thistle, West Ferris, Widdifield; (b) the geographic Township of North Himsworth in the Territorial District of Parry Sound; and (c) the geographic townships of Afton, Appleby, Armagh, Casimir, Cherriman, Dunnet, Haddo, Hagar, Janes, Jennings, Macbeth, McNish, Ratter, in the Territorial District of Sudbury.

THE MILK INDUSTRY BOARD OF ONTARIO:

G. A. McCAGUE, Chairman.

A. J. NYHOLT, Secretary.

52

Dated at Toronto, this 3rd day of December, 1963. (6642)

THE GAME AND FISH ACT, 1961-62

O. Reg. 344/63. Open Seasons—Fur-Bearing Animals. Made—December 11th, 1963. Filed—December 23rd, 1963.

REGULATION MADE UNDER THE GAME AND FISH ACT, 1961-62

- 1. Section 1 of Ontario Regulation 138/63 is amended by adding thereto the following subsection:
 - (2) Subsection 1 does not apply to the Township of Toronto in the County of Peel.
- 2. Subclause i of clause b of section 2 of Ontario Regulation 138/63 is revoked and the following substituted therefor:
 - (i) the counties of Brant, Dufferin, Elgin, Haldimand, Halton, Lambton, Middlesex, Norfolk, Oxford, Peel, except in the Township of Toronto in the County of Peel, Perth, Waterloo, Wellington and York.
- 3. Clause f of section 2 of Ontario Regulation 138/63 is revoked and the following substituted therefor:
 - (f) in any part of Ontario except in the Township of Toronto in the County of Peel and the areas described in clauses a, b, c, d and e, from the 2nd day of September, 1963 to the 31st day of August, 1964.

A. K. ROBERTS, Minister of Lands and Forests.

Toronto, December 11th, 1963.

(6643) 52

Publications Under The Regulations Act

January 4th, 1964

THE MINING ACT

O. Reg. 345/63.

Forms. Made—December 19th, 1963. Filed—December 24th, 1963.

REGULATION MADE UNDER THE MINING ACT

1. Forms 1, 2 and 6 to Regulation 441 of Revised Regulations of Ontario, 1960 are revoked and the following substituted therefor:

Form 1

The Mining Act

APPLICATION FOR MINER'S LICENCE

(Individual)

		Ì			l	ĺ				
		(print	fam	ily o	r last	nan	ıe)		
		(print	give	en na	mes	in fu	11)		
of	(stre	et and	numl	ber,	or p	ost o	ffice	box	numl	ber)
city	, town,	villag	e or t	owr	ship	, and	l pro	vince	or s	tate)
the l	y unde licence in supr	year b	eginni	ing 1	April	1, 1	9	(s	tate	year)

- 1. I am over eighteen years of age.
- 2. I am not the holder of a miner's licence.

(signature of applicant)

Dated....., 19.....

Form 2

The Mining Act

APPLICATION FOR MINER'S LICENCE (Company)

Application is made under *The Mining Act* for a miner's licence for the licence year beginning April 1, 19.... (state year) and the following statements of facts are made in support thereof:

ame of Company
ddress of Head Office
ame and address of President
•••••
Tame and address of Secretary

Place of incorporation	
Capitalization	• • • • • • • • • • • • • • • • • • • •
Dated	, 19
	(signature of official and office held)

This application must be signed by an authorized officer of the corporation.

Form 6

The Mining Act

APPLICATION FOR RENEWAL OF MINER'S LICENCE (Company)

This application must be signed by an authorized officer of the corporation.

(6647)

1

THE PUBLIC SERVICE ACT, 1961-62

O. Reg. 346/63. General. Made—December 10th, 1963. Approved—December 12th, 1963. Filed—December 24th, 1963.

REGULATION MADE UNDER THE PUBLIC SERVICE ACT, 1961-62

1. Subsection 2 of section 9a of Ontario Regulation 190/62, as made by section 1 of Ontario Regulation 323/63, is amended by striking out "a second or subsequent absence for the purpose of child-birth" in the second and third lines and inserting in lieu thereof "an absence for the purpose of child-birth in respect of which a leave of absence has not been granted".

CIVIL SERVICE COMMISSION:

D. J. COLLINS, Chairman

Dated at Toronto, this 10th day of December, 1963.

(6648)

THE WORKMEN'S COMPENSATION ACT

O. Reg. 347/63.

General. Made-November 29th, 1963. Approved—December 19th, 1963. Filed—December 30th, 1963.

REGULATION MADE UNDER THE WORKMEN'S COMPENSATION ACT

- 1. Item 6 of section 2 of Regulation 571 of Revised Regulations of Ontario, 1960 is revoked.
- 2. Subsection 4 of section 5 of Regulation 571 of Revised Regulations of Ontario, 1960, as made by section 1 of Ontario Regulation 328/62, is revoked and the following substituted therefor:
 - (4) Where an associated employer performs any part of an industry or business named in Part I of the Act, the associated employer shall be classified and rated the same as the industry for which the service is performed and where more than one rate of assessment is involved, the pay-roll for the associated employer shall be apportioned pro rata at the different appropriate rates.
- **3.**—(1) Clauses b and g of sub-item i of item 2 of Class 16 of Schedule 1 to Regulation 571 of Revised Regulations of Ontario, 1960 are revoked.
- (2) Sub-item ii of item 2 of the said Class 16 is amended by adding thereto the following clause:
 - (aa) footwear;
- (3) Clause f of item 3 of the said Class 16 is revoked.
- 4.—(1) Clause a of item 3 of Class 25 of Schedule 1 to Regulation 571 of Revised Regulations of Ontario, 1960, as made by subsection 2 of section 10 of Ontario Regulation 328/62, is revoked and the following substituted therefor:
 - (a) Operation of an office building whether operated as a business or by the operator for his own use;
- (2) The said Class 25 is amended by adding thereto the following item:
 - 10. Operation of an apartment building.
- 5. This Regulation comes into force on the 1st day of January, 1964.

THE WORKMEN'S COMPENSATION BOARD:

E. E. SPARROW, Chairman.

G. R. POOLE, Secretary.

Dated at Toronto, this 29th day of November, 1963.

(2) 1

THE OPERATING ENGINEERS ACT

O. Reg. 348/63.

General.

Made—December 19th, 1963. Filed—December 30th, 1963.

REGULATION MADE UNDER THE OPERATING ENGINEERS ACT

- 1. Clause b of section 4 of Regulation 473 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (b) holds.
 - (i) a current certificate of qualification as a stationary engineer (second or first class); or
 - (ii) a current certificate of qualification as a stationary engineer (third class) and as a hoisting engineer, hoisting engineer (electrical and internal combustion) or hoisting and traction engineer; or
 - (iii) a certificate of competency under The Boilers and Pressure Vessels Act, 1962-63.

(3)

THE ENERGY ACT

O. Reg. 349/63.

General.

Made—December 30th, 1963. Filed—December 31st, 1963.

REGULATION MADE UNDER THE ENERGY ACT

- 1. Subsections 1 and 2 of section 31 of Ontario Regulation 156/61 are revoked.
- 2. Subsection 2 of section 42 of Ontario Regulation 156/61 is revoked and the following substituted there-
 - (2) Fuel-oil appliances having an input rating in excess of 1.5 U.S. gallons per hour are exempt from subsection 5 of section 5 of the Act.

(18)

THE ENERGY ACT

O. Reg. 350/63.

Transmission and Distribution Pipe Line Code. Made—December 30th, 1963. Filed—December 31st, 1963.

REGULATION MADE UNDER THE ENERGY ACT

1. Clause c of subsection 2 of section 140 of Regulation 132 of Revised Regulations of Ontario, 1960, as amended by section 1 of Ontario Regulation 8/63, is further amended by striking out "four" as inserted by the section of the s the said amendment and inserting in lieu thereof "six"

(19)

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THE FARM PRODUCTS MARKETING ACT

O. Reg. 351/63. Hogs—Plan. Made—December 30th, 1963. Filed—December 31st, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1. Clause a of section 2 of the Schedule to Regulation 163 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (a) "hogs" means hogs produced in Ontario;
- 2. Section 3 of the Schedule to Regulation 163 of Revised Regulations of Ontario, 1960, as amended by section 4 of Ontario Regulation 349/61, is revoked and the following substituted therefor:
 - This plan applies to the control and regulation in any or all respects of the marketing within Ontario of hogs.
- **3.** Section 7 of the Schedule to Regulation 163 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
- 7.—(1) From each of Districts 1, 4, 7 and 10 named in section 6 one producer-member shall be elected in 1964 for a term of one year.
 - (2) From each of Districts 2, 5, 8 and 11 named in section 6 one producer-member shall be elected in 1964 for a term of two years.
 - (3) From each of Districts 3, 6 and 9 named in section 6 one producer-member shall be elected in 1964 for a term of three years.
 - (4) Upon expiry of the terms for which members of the local board are elected under this section their successors shall be elected for terms of three years.
 - (5) Election of members of the local board shall be by the method set out in sections 10 to 28.
 - (6) No person shall be a member of the local board unless he is a member of the District Hog Producers' Committee for the district in which he resides.
- **4.** Clause *a* of paragraph 8 of section 9 of the Schedule to Regulation 163 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (a) Township of Blanshard in the County of Perth, two members;
 - (b) Township of Downie (including the Gore of Downie) in the County of Perth, two members;
 - (c) Township of Ellice in the County of Perth, two members;
 - (d) Township of Elma in the County of Perth, three members;
 - (e) Township of Fullarton in the County of Perth, two members;
 - (f) Township of Hibbert in the County of Perth, two members;
 - (g) Township of Logan in the County of Perth, three members;

- (h) Township of Mornington in the County of Perth, three members;
- (i) Township of North Easthope in the County of Perth, three members;
- (j) Township of South Easthope in the County of Perth, two members;
- (k) Township of Wallace in the County of Perth, two members.
- 5. Section 27 of the Schedule to Regulation 163 of Revised Regulations of Ontario, 1960, as remade by section 7 of Ontario Regulation 349/61, is amended by adding thereto the following subsection:
 - (4) Each member elected to the local board under section 26 and this section shall hold office for a term of one year.
- 6. Section 28 of the Schedule to Regulation 163 of Revised Regulations of Ontario, 1960, as remade by section 7 of Ontario Regulation 349/61, is revoked and the following substituted therefor:
 - 28.—(1) The term of office for a member elected to the local board begins on the 1st day of April in the year of his election and continues until the 31st day of March in the year in which his term of office expires.
 - (2) Notwithstanding subsection 1, a member of a local board after his term of office has expired continues to be a member of the local board until his successor is elected.
 - (3) When a member elected to the local board dies or resigns before his term of office expires, the District Hog Producers' Committee or Committees that elected him may elect a producer-member to complete the term of office.

(20)

THE FARM PRODUCTS MARKETING ACT

O. Reg. 352/63. Hogs—Marketing. Made—December 31st, 1963. Filed—December 31st, 1963.

REGULATION MADE UNDER THE FARM PRODUCTS MARKETING ACT

- 1.—(1) Clause b of section 1 of Regulation 162 of Revised Regulations of Ontario, 1960, as remade by subsection 2 of section 1 of Ontario Regulation 350/61, is revoked and the following substituted therefor:
 - (b) "hogs" means hogs produced in Ontario;
 - (2) Clause d of the said section 1 is revoked.
- 2. Section 3 of Regulation 162 of Revised Regulations of Ontario, 1960, as amended by section 2 of Ontario Regulation 350/61 and section 1 of Ontario Regulation 329/62, is further amended by adding thereto the following clause:
 - (aa) hogs produced in the territorial districts and the Provisional County of Haliburton;

- **3.** Clause *c* of section 8 of Regulation 162 of Revised Regulations of Ontario, 1960 is revoked and the following substituted therefor:
 - (c) to appoint persons to inspect the books, records, lands and premises and any hogs of persons engaged in the marketing of hogs;
- 4.—(1) Section 9 of Regulation 162 of Revised Regulations of Ontario, 1960 is amended by striking out "marketed locally within Ontario" in the second and third lines.
- (2) The said section 9 is further amended by adding thereto the following clauses:
 - (j) requiring any person who produces and processes hogs to furnish to the local board statements of the amounts of hogs that he produced in any year and used for processing;

- (k) requiring any person who produces hogs to offer to sell and to sell hogs through the local board; and
- (1) prohibiting any person from processing, packing or packaging any hogs that have not been sold by or through the local board.

THE FARM PRODUCTS MARKETING BOARD:

G. A. McCAGUE, Chairman.

J. W. DRENNAN, Secretary.

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Dated at Toronto, this 31st day of December, 1963.

(21)

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