



CIHM/ICMH Microfiche Series.

CIHM/ICMH Collection de microfiches.



Canadian Institute for Historical Microreproductions / Institut canadien de microreproductions historiques



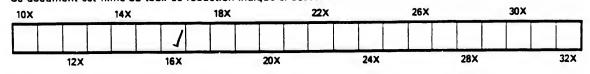
Technical and Bibliographic Notes/Notes techniques et bibliographiques

The Institute has attempted to obtain the best original copy available for filming. Features of this copy which may be bibliographically unique, which may alter any of the images in the reproduction, or which may significantly change the usual method of filming, are checked below.

L'Institut a microfilmé le meilleur exemplaire qu'il lui a été possible de se procurer. Les détails de cet exemplaire qui sont peut-être uniques du point de vue bibliographique, qui peuvent modifier une image reproduite, ou qui peuvent exiger une modification dans la méthode normale de filmage sont indiqués ci-dessous.

		_	Coloured append	
$\overline{\mathbf{N}}$	Coloured covers/		Coloured pages/	
Ľ	Couverture de couleur		Pages de couleur	Orig
				beg
	Covers damaged/		Pages damaged/	the
	Couverture endommagée		Pages endommagées	sio
				oth
	0	,,	Pages restored and/or laminated/	firs
	Covers restored and/or laminated/		Pages restaurées et/ou pelliculées	sio
	Couverture restaurée et/ou pelliculée			ori
		_	Reason discolorized as included (
	Cover title missing/		Pages discoloured, stained or foxed/ Pages décolorées, tachetées ou piquées	
	Le titre de couverture manque		Pages decolorees, tachetees ou piquees	
	Coloured maps/		Pages detached/	The
	Cartes géographiques en couleur	L	Pages détachées	sha
				TIN
_	Coloured ink (i.e. other than blue or black)/		Showthrough/	
	Encre de couleur (i.e. autre que bleue ou noire)		Transparence	wh
			Quality of print varies/	Ma
	Coloured plates and/or illustrations/		Qualité inégale de l'impression	dif
	Planches et/ou illustrations en couleur		Cualite medale de l'impression	ent
				beg
	Bound with other material/		Includes supplementary material/	rig
Ľ	Relié avec d'autres documents		Comprend du matériel supplémentaire	reg
				me
	Tight binding may cause shadows or distortion		Only edition available/	
	along interior margin/		Seule édition disponible	
	La reliure serrée peut causer de l'ombre ou de la			
	distorsion le long de la marge intérieure		a second state of the state and by arrange	
	distribution to total de la marge interiories.		Pages wholly or partially obscured by errata	
	at the second	استعما	slips, tissues, etc., have been refilmed to	
	Blank leaves added during restoration may		ensure the best possible image/	
\Box	appear within the text. Whenever possible, these		Les pages totalement ou partiellement	
	have been cmitted from filming/		obscurcies par un feuillet d'errata, une pelure,	1
	Il se peut que certaines pages blanches ajoutées		etc., ont été filmées à nouveau de façon à	
	lors d'une restauration apparaissent dans le texte,		obtenir la meilleure image possible.	
	mais, lorsque cela était possible, ces pages n'ont			
	pas été filmées.			
	Additional comments:/			
	Commentaires supplémentaires:			

This item is filmed at the reduction ratio checked below/ Ce document est filmé au taux de réduction indiqué ci-dessous.



The to ti

> The pos of t film

The copy filmed here has been reproduced thanks to the generosity of:

University of British Columbia Library

The images appearing here are the best quality possible considering the condition and legibility of the original copy and in keeping with the filming contract specifications.

fier

e

ge

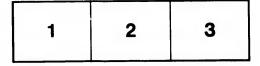
ta

ure,

Original copies in printed paper covers are filmed beginning with the front cover and ending on the last page with a printed or illustrated impression, or the back cover when appropriate. All other original copies are filmed beginning on the first page with a printed or illustrated impression, and ending on the last page with a printed or illustrated impression.

The last recorded frame on each microfiche shall contain the symbol \rightarrow (meaning "CON-TINUED"), or the symbol ∇ (meaning "END"), whichever applies.

Maps, plates, charts, etc., may be filmed at different reduction ratios. Those too large to be entirely included in one exposure are filmed beginning in the upper left hand corner, left to right and top to bottom, as many frames as required. The following diagrams illustrate the method:



L'exemplaire filmé fut reproduit grâce à la générosité de:

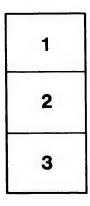
University of British Columbia Library

Les images suivantes ont été reproduites avec le plus grand soin, compte tenu de la condition et de la netteté de l'exemplaire filmé, et en conformité avec les conditions du contrat de filmage.

Les exemplairer originaux dont la couverture en papier est imprimée sont filmés en commençant par le premier plat et en terminant soit par la dernière page qui comporte une empreinte d'impression ou d'illustration, soit par le second plat, selon le cas. Tous les autres exemplaires originaux sont filmés en commençant par la première page qui comporte une empreinte d'impression cu d'illustration et en terminant par la dernière page qui comporte une telle empreinte.

Un des symboles suivants apparaîtra sur la dernière image de chaque microfiche, selon le cas: le symbole → signifie "A SUIVRE", le symbole ⊽ signifie "FIN".

Les cartes, planches, tableaux, etc., peuvent être filmés à des taux de réduction différents. Lorsque le document est trop grand pour être reproduit en un seul cliché, il est filmé à partir de l'angle supérieur gauche, de gauche à droite, et de haut en bas, en prenant le nombre d'images nécessaire. Les diegrammes suivants illustrent la méthode.



1	2	3
4	5	6

FREDERICTON BRIDGE

E CONTRACTOR

A PROPHETIC WARNING,

M. H. PENGILLY.

LOWELL, MASS. MONITON STRAT JOB PA

0





FREDERICTON BRIDGE

A PROPHETIC WARNING,

BY

M. H. PENGILLY.

LOWELL, MASS. Monitor Stram Job Print. 1885.



PREFACE.

A

0 A

A

H

W

T T

S S A R V A V H

A

This book is respectfully dedicated to the people of Fredricton. The subject suggested itself to me on reading of the prososed bridge in the St. John papers brought to me by my son while imprisoned in the Provincial Lunatic Asylum.

HINES ADDRESSED TO THE RIVER. •↔ LINES ADDRESSED TO THE RIVER.

What aileth thee gentle river

Canst thou not hush thy throbbings in this December weather As thou hast done in former years, where hast thou found thy gathered tears? One morning I arose from off my hed, And lo a silver sheet was o'er thy bosom spread, And gazing on thee, to myself I said, How kind, gentle river, thus quietly to sleep. While still thy murmuring waters underneath their vigils keep Thou knowest 'tis time to lay, boat oars and sails away, That children should no longer, in thy chilling waters play. Sleep on; sleep on, till April's gentle falling rain Shall wake thee into life again, Another morn I wake, and yet again I say, River what aileth thee Why hast thou thrust thy coverings all away, Art thou like the bewildered buds and flowers Who dreaming Springtime had returned again Have wasted so much sweetness on the Autumn hours, And found too late, all had been spent in vain. Or has some visiting angel whispered thee,

Of desolated homes, of burning cities and their sad results, Of delicate women, helpless babes, and feeble aged men, Who once on soft luxurious couch reposed, Now rest their aching limbs on pallets hard While but mean shelter covers their defenceless heads Or have these whisperings been, news from afar, Of the sad tidings from the eastern war, How Turkish brigands slaked their hated thirst, And on Bulgarians victims, who to them for succor fled, Commit such deeds of horror as my pen dare not portray; Or did'st thou hear the cry go out, from Israelitish homes, Where Russian soldiers riot and destroy Where youth and age alike are driven, As frightened deer, chased through the forest wild, Hear'est thou the groans from aching hearts, Near Danubes shores, and Plevna's guarded walls," Where lives, by thousands numbered are laid down To pacify the insatiate gods of war. No wonder that thy bosom swells and dreams, And rise and fall with gathered tears from all thy little streams. Perhaps thou'st heard of desolations wrought By rivers in the far off West, and thinkest,

That thou wilt not be outdone; art gathering up thy forces Piling down a stock of sure destruction; art thou saying

More terrible am I. in my might and strength, than even

Perhaps thou hast heard, how, borne in Merchants ships Across the Western ocean, tons of the greatest curse on

To small towns and lowly valleys near thy banks,

the fire fiend

earth to man

4

H

A

A W

H T

A

E'

Ha

A

Ri

W

Yo

So

Aı

By

Å١

~

lts, eu,

ed, ıy; es.

tle

es ng

en

ps on

Have come to fill the place of that which the fire fiend might well destroy And in thy wrath has said, I will hoard up my strength And deep piled in, when Spring shall come, With one tremendous crash, shall sweep their tons away, Hush gentle river, knowest thou not, that when The fire destroyed the cursed stock, the children's bread went also. And homes and hearths in one huge funerael pyre left all so desolate. E're yet my musings cease, cold John of old Has drawn his silver sheet across thy breast, And his north winds are whispering, come forth now Ringing sleigh-bells, gay young hearts and merry laughing voices, With glittering steel and nimbly gliding feet, I will myself insure

Your bridge, and road, and rink, and all secure, So good night sleeping river, and good by till Springtime comes again And then may all the hearts of thy huge crystal cakes

And then may all the nearts of thy huge crystal cakes By rays of noonday sun be softened quite away, Aud gently, softly glide out to their ocean graves.

> WRITTEN, FREDRICTON, DEC., 10, 1877, Year of the Fire.

N the year 1877 having lost my home by fire, I spent the remainder of the Summer and Autumn in Fredricton. The home of my friends with whom I boarded was near the bank of the river "St. John." and my attention particularly drawn to the manner in which it was getting settled down to its Winter sleep. In the morning it would be covered with ice formed during the night, and by noon swept farther down by the rains falling at its head, and at its many tributaries. We discuss the subject and come to the conclusion that by all appearances and from the experiences of former years, there woold be a great ice jam in the Spring, from there being such a body of water, forming so much ice, and stowing down like a reserve force that will carry all before it in the Spring, if the rains should fall and raise the water before the ice should be weakened by the sunshine and warm winds of Springtime. (A few dry winds came just in time to save the city that season.) The water ceased to rise and the ice moved gradually away, keeping within the river bounds. I being more nervous than usual by my fire escapade, my nights were made more sleepless while thinking of the river and as Spring approached I dared not stay so near its banks.

I would not run the risk of being washed away from a refuge to which I had been so lately driven by the fire. I went to the house of a friend five miles above the city. Its elevated position enabled us to see the ice, night and day, (the moon being full). I watched it anxionsly as it crowded and jammed itself along. It lodged just below the city and fears for its safety were entertained by

-

many, forgotten now I suppose in their desire for improvement and connecting railways. The water rose many feet above its usual height flowing into the yard of my friend, and when they told me of it on my return. I was very thankful that I had left for higher ground, for I should have had no sleep there. Although I knew I was safe on the hill, I left my bed many times to see if the ice was yet standing still, often fancying I could see it piling up over the banks of the doomed city, for whose safety and that of my friends there I felt more than anxious.

Ice and water is I am sure a more dangerous foe than fire, more rapid in its movements, more difficult to escape from, and against whose losses we are seldom insured. The proposed Bridge brings so forcibly to mind that time of dread and anxiety for the safety of Fredricton, that I cannot refrain from giving expression to my thought and feelings on the subject. If the people of Fredricton would consider this matter in a natural and impartial manuer, they would not for the sake of money that would necessarily be expended at that time, run the risk of destroying the city by placing a bridge where, if built with sufficient strength to resist the force of the ice in ordinary seasons might in a time like the Spring of '78, hold the ice and assist in forming a dam that could not fail to flood the city, if it did not sweep it entirely away. How many cities and towns situated on low lands near river banks have been destroyed by an element so much beyond the control of feeble man. Why then should we thus lend our aid to so powerful an enemy as the water and ice would be, if the proposed bridge when completed

7

. I

n in

n T

and

nich

the

the

fall-

cuss

ear-

iere

eing

ving

t in

iier

and

just

sed

ith-

bual

less

dI

rom

ire.

ity.

and

88

be-

by

1.

should hold the last stone required to make perfect the dam that should aid in the destruction of the city.

This has become so fast an age. the traveling and commercial world can scarcely wait for ferryboats and horses with which to exchange cars and stations. They must needs have bridges or wings. Time to them is so precious, so valuable. Is it of more value than human Is it more essential to the prosperity of a country lives. that railroads should be linked by bridges than that the safety of its cities should be considered. Will the few hours lost by such hindrances be missed at the end of lifes journey, I think not. Could not the traveling public be expedited in a less dangerous, less expensive man-Would it not be better to expend one half the sum ner. which would be required to build a bridge in adding boats and landings near the stations.

The exchanges would give added employment and so increase the population by drawing to us workers from other countries instead of allowing one to go west for lack of employment here.

The Bridge that will expedite travel and benefit few while under course of erection will carry the business more swiftly past the city and leave it quiet and lifeless as before. Will it be better to draw so heavily on our government funds for the sake of a year of prosperity, that will subside into added taxation and debt, when we may with much less expense secure quite sufficient by ferryboats leaving landings at short intervals.

Let us do all in our power to increase the prosperity of our cities that they may continue growing and with a new impetus equal to those of the far west, which have been built up by a sacrifice to our Province, as they have attracted from us so many of our most enterprising young men.

Lack of public spirit and a proper protective policy that would encourage the establishment of various manufactories, has left us behind our Sister Provinces. This has in a measure been overcome by the "National Policy" of our honoured Minister of Finance which must eventually become one of the bulwarks of the Dominion.

Let us always strive for the right. Let us expend the public monies in such a manner as shall do the most good to the many.

Let it not be in any sense an individual matter, but such as will extend to our children's children, and shall add to our wealth and strength without exposing ourselves to the danger of being swept away by the resistless force and mighty power of the ice floating down in Springtime, when the late rains of Autumn may have added so much to its usual weight and quantity. What is the puny arm of man when trying to resist the power of God in the elements. 'Tis true he has brought to his aid the lightning from the sky and with it carries words and sounds across oceans and continents. In forming the Electric light he has been able to make brilliant the darkest night. He is daily using the breath of Heaven to waft his ships across the seas.

He forms channels through which to convey water and make it subservient to his purpose, from water he produces steam to move the mighty engine. the greatest work of the present day, and yet by those elements he is often and in various ways, swept out of existence in an

e

d

d

y

D

2 7

Ð

V

f

instant, and they who come after him are benefited by his wisdom or impoverished by his lack of judgement or economy.

I hope the people of my native county in the City of Fredricton may never have cause to regret that they have not taken heed to this my prophetic warning in regard to the Fredricton Bridge.



POEM.

Why am I thus a stranger, So far from home; My life is yet in danger, Where're I roam.

Why am I thus sought after, "Tis not for love; Oh! in the great hereafter, I will freely rove.

What crime have I committed— I ask of you; That I am not permitted, My work to do.

My life is made complete; And my pen now Shall save my weary feet, Though age is on my brow.

Yes, that has proved my college, That castle on the hill; In it I gained this knowledge,

To do my master's will.

My graduating lessons

Have cost me dear; But they have proved rich blessings I will not fear.