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MARGARET ILGENFRITZ ORCHIDS

MONROE, MICHIGAN

F O R E W O R D

Visitors are welcome at the greenhouse at any time. Hours are from 8:00 A.M. until 5:00 P.M. Monday through Saturday and by appointment only on Sunday. The greenhouse is situated on Front Street in Monroe, between Jerome Street and the railroad. A short road leads to the right off East Front Street. The greenhouse may be seen from the road.

I recommend that anyone interested in growing orchids visit the greenhouse if possible. Much more information may be gotten from such a visit than from reading articles in magazines.

The booklet on culture which I publish is as complete as practical but there are several excellent books on orchid culture available at your bookstore or library.

Plants are properly planted and shipped in their pots, unless I am requested to remove the plant from the pot. Normally they will not need repotting for six months to two years, depending on the size of the plant.

I ship all year round, and recommend Railway Express delivery. If plants are damaged when received, a claim should be filed immediately with the Railway Express Agency. All shipments are f.o.b. Monroe.



CYPRIPEDIUM MAUDIAE



CATTLEYA ESTELLE ALBA

BLOOMING SIZE CATTLEYA and Allied Genera Hybrids

	Flowering Time	Pot Size	Price Each
C Estelle alba	Winter	5''	15.00
An excellent pure-white of good texture and size.			
C Marie Webb (C Mab X C Nutley alba)	Early	5''	15.00
A very nice white with colored lip.	Winter	6''	20.00
C Marion Davies (C Edithae X C Gravesiana alba)	Spring	4''	15.00
A good Easter blooming, pure white.		5''	20.00
C Enid alba (C Mossiae Reineckiana X C Gigas FMB)	Winter	4''	15.00
An old favorite. Fine white with colored lip.		5''	20.00

BLOOMING SIZE CATTLEYA and Allied Genera Hybrids (Cont.)

	Flowering Time	Pot Size	Price Each
C Dorothy Makail (C Edithae X C Mossiae Wagneri) A fine pure-white for Mother's Day.	Spring	4''	15.00
C Trianae, Broomhills X C Bebe White An excellent pure-white.	Holidays	6''	18.00
C Maureen Orcutt A fine white with colored lip.	Fall and early Winter	4½'' 5''	12.50 15.00
C Pamela Mounsey Heavy-textured, pure-white.	Winter and early Spring	5''	15.00
Lc Louella Parsons (C Gigas FMB X Jane Dane) White with colored lip of fine quality and size.	Variable	4½'' 5''	12.50 15.00
Lc Monocrat (Lc Windemere X C Monmoss) Medium colored sepals and petals with nice dark lip.	Winter	4½''	8.50
C Thureanid (C Enid X C Thuria FCC) Colorful. Dark sepals and petals with bronze lip.	Fall	4½''	8.50
C Hardyana X (C Douai X C Suzanne Hye) Rose-lavender blooms.	Early Fall	4½''	8.50
C Enid (C Mossiae X C Gigas) Very well known hybrid which resembles C Mossiae. Often blooms twice a year.	Variable	5½''	10.00
Lc Walter Winchell (C Tappan X Lc Dupresan) Usually dark sepals and petals with fine dark lip.	Winter and Spring	5''	15.00
Blc Schroedernette (C Schroederae The King X Winter Blc Nanette) Some are lightly colored and others are white with colored lip. Good texture and size.	Winter	4½'' 5''	8.50 12.50

BLOOMING SIZE CATTLEYA and Allied Genera Hybrids (Cont.)

	Flowering Time	Pot Size	Price Each
<p>Lc Model X Lc Princess Margaret</p> <p>A fine hybrid. Very prolific bloomer. Large lavender flowers with dark lip.</p>	<p>Late Summer and Fall</p>	<p>5''</p>	<p>15.00</p>
<p>C Remy Chollet (C Monarch X C Trianae)</p> <p>Blooms vary from light to dark with good dark lip.</p>	<p>Holidays</p>	<p>5½''</p>	<p>10.00</p>



CATTLEYA ENID ALBA

BLOOMING SIZE CATTLEYA SPECIES

These plants are large, will vary in pot size from 4'' to 6'', depending on the species. All have bloomed previously.

	Blooming time	Price Each
<p>C Bowringeana</p> <p>Sepals and petals are rose-purple, lip much darker on front lobe. Each spike produces 5 or more flowers about 3'' in size.</p>	<p>Summer</p>	<p>7.50</p>

BLOOMING SIZE CATTLEYA SPECIES (Cont.)

	Blooming Time	Price Each
C Forbesii Sepals and petals yellowish, lip yellow streaked with red on inside of side lobes.	Spring and Summer	8.50
C granulosa Sepals and petals olive-green, brown spotted. Lip whitish, densely spotted with crimson. Sev- eral 4" blooms on each spike.	Summer	8.50
C Harrisoniae Sepals, petals and lip all lilac to magenta color. Fine texture and very nice shape. 3" in size.	Summer	8.50
C intermedia Almost pure-white sepals and petals, suffused with rose. Lip is rose-purple, 3" in size.	Summer	8.50
C labiata Sepals and petals rose to purple with dark lip. Several to a spike. 4" to 5" in size.	Fall	8.50
C luteola Plant is dwarf in habit. Small flowers set close on short peduncle. Pale-yellow with side lobes of lip streaked with purple.	Summer	8.50
C Mossiae The best known of all the Cattleya species. Usually rose-colored sepals and petals with lip streaked with darker purple.	Spring—Easter and Mother's Day	8.50
C Skinneri Similar in habit and coloring to C Bowringiana.	Early Summer	8.50
C trianae Very well-known Cattleya species with light sepals and petals and dark lip.	Fall and Winter	8.50

COLORED HYBRID SEEDLINGS

		Flowering Time	Pot Size	Price Each
B-10	C A. J. Ruck Large dark-maroon blooms.	Winter	2½''	2.50
E-10	Lc Queen Mary X C Harry Gray . Rose-colored to dark sepals and petals with nice dark lip. Good size.	Fall	2½''	2.50
E-16	C Triclotho Light sepals and petals, nice dark lip.	Winter	2½'' 3½''	2.00 7.50
EG-11	C Thoraw X Bc Hartland . . . A very nice, very large, dark bloom.	Winter	2½''	2.50
F-1	C Gigas var Sanderiana X Lc South Esk var. The Governor Very large, dark, heavy texture.	Spring	2½'' 3''	2.50 4.00
F-2	C Hardyana var Ruby X Bc Corrientes Very large, very dark, heavy tex- ture.	Spring	2½'' 3''	2.50 4.00
F-6	C Mossiae X Lc Ludgate An excellent Easter-blooming hy- brid.	Spring	2½''	2.50
F-7	Bc Gordon W Dillon A fine large, dark Brasso.	Winter Spring	2½''	2.50

COLORED HYBRID SEEDLINGS (Cont.)

		Flowering Time	Pot Size	Price Each
F-9	(Lc Pamela X C Gatton Ruby) X C Gloriette var Superla FCC RHS Excellent parents. Will produce large, dark flowers of fine form and texture.	Fall Winter	2½''	2.50
F-11	Lc Ludgate X Lc Maginot . . . Fine form, medium size and color, dark lip. Extra heavy texture.	Various	2½''	2.50
F-12	C Admiration X Lc Maginot . . Very large, medium dark color with excellent lip. Excellent texture.	Fall	2¼''	2.00
F-14	Bc Lois Ryerson X Bc Hartland . Extra large, very dark, fine form and texture.	Winter	2¼''	2.00
F-19	C Titrianae X Lc Princess Prudence Large lavender flowers with dark- purple lip.	Midwinter	2½''	2.50
F-25	Lc Elissa X Lc South Esk . . . Dark-lavender with deep-crimson lip.	More than twice a year	2½''	3.00
F-26	Lc Princess Prudence X Lc South Esk Large dark, full flowers of heavy texture.	Fall thru Winter	2½''	2.50
F-27	Lc Max Palm X Lc Derrynane . Large, full, dark flowers with deep reddish-purple lip.	Twice a year	2½''	2.50

COLORED HYBRID SEEDLINGS (Cont.)

		Flowering Time	Pot Size	Price Each
F-29	Bc Elaine (C Remy Cholet X Bc Hartland) Large, dark blooms.	Winter	2½''	2.50
F-30	Lc Geo. E. Baldwin X Lc Oliver Lines Extra fine, large dark blooms.	Variable	2¼''	2.50
F-32	Lc Derrynane X Lc South Esk Very fine, dark, large blooms.	Variable	2¼''	2.50
G-10	Lc Robert Doig This bloom has everything: size, color, shape and texture.	Winter	3'' 4''	8.00 10.00
G-22	Lc Kismet var Rotunda X Lc Haidee var Czarina Very fine dark color, excellent texture.	Variable	2½''	2.50
M-28	Blc Dawn Angela X Lc Windermere Clovelly, A M A fine light-colored bloom of excellent shape and texture with nice lip.	Winter	2½''	2.50
R-31	C Belgica var Robert Doig X Lc Hertha var American Beauty Very large, medium to dark sepals and petals with large, dark lip.	Winter	2½'' 3''	2.50 6.50
R-32	Lc Tridon X C Annie Lines Very large and dark.	Winter	2½'' 3''	2.50 6.50
R-33	Lc Princess Prudence X Lc Ravenglass Very large, very dark, very choice.	Winter	2½''	2.50
R-48	Lc Leda X Lc South Esk var Sea Ranch Large, dark bloom.	Spring	2½'' 3''	2.50 6.50

COLORED HYBRID SEEDLINGS (Cont.)

		Flowering Time	Pot Size	Price Each
R-54	Lc Ludgate X Lc Princess Margaret Very dark, very large, excellent quality.	Winter	3''	6.50
R-58	Lc Ida S. Myers Large, dark bloom of heavy texture.	Variable	3'' 3½''	4.00 6.00
T-11	C. Yuma Large, dark blooms.	Fall and Winter	3'' 4''	6.00 8.50
T-12	C Jevan X C Mrs. Frederick Knollys Free flowering. Light bloom with good, dark lip.	December	3½'' 5''	6.00 10.00

WHITE WITH COLORED LIP HYBRID SEEDLINGS

		Flowering Time	Pot Size	Price Each
F-31	Lc Normandie (Lc Canhamia alba X C Maggie Raphael alba) . . . The parents speak for themselves. A very nice bloom.	Winter and Spring	2¼''	2.50
K-18	Lc Samite One of Joseph Urmston's fine crosses.	Winter	2½'' 3½''	3.00 6.50
M-26	Lc Canhamiana var Rivermont X Self An excellent example of this won- derful hybrid.	Winter	2½''	3.00
R-30	C Nutley alba X Lc Tirlemont . Large, excellent-textured blooms with lovely ruffled, purple lip.	Spring	2½'' 3''	3.00 5.00
W-1	Lc King George X C Enid alba . These two fine parents will pro- duce top quality blooms.	Late Spring	2½'' 3½''	3.00 6.50

PURE-WHITE HYBRID SEEDLINGS

		Flowering Time	Pot Size	Price Each
E-11	C Snowden X C Douai alba . . . Excellent quality.	Sept. thru March	2½''	3.00
F-20	C Rita Sladden X C Barbara Billingsley Large, round, heavy texture.	Winter and Spring	2½''	3.00
G-13	C Edithae var La Madelon X . . . Bc Seafoam var Snowsheen . . . Excellent quality.	Spring	2½'' 3½''	2.50 7.50
G-17	C Barbara Billingsley X C White Empress Very large, yellow in throat.	Winter	2½''	2.50
G-24	C Barbara Billingsley X C December Snow Very floriferous. Good size and texture.	Winter	2¼''	2.50
G-27	C Joyce Hannington The very well known new hybrid of high quality.	Fall	2½''	3.00
K-13	(C Trianae, Broomhills X C Bebe White) X C Joyce Hannington FCC . . . Excellent quality.	Winter	2½''	3.00
R-30 R-40	C December Snow X C Angelina An excellent bloom.	Holidays	2½'' 3''	3.00 5.00
R-41	C Benson's No. 26 X C December Snow A fine pure-white.	Holidays	2½'' 3''	3.00 5.00

UNUSUAL COLORED HYBRID SEEDLINGS

		Flowering Time	Pot Size	Price Each
E-14	C Richmond alba X C Prince John There will be a range of color from lemon-white to yellow to pink from this cross.	Variable	2½'' 3''	3.50 5.00
EG-10	C Maggie Raphael X C Dowiana Should have some excellent yellows with red lip.	Fall	2½''	3.50

UNUSUAL COLORED HYBRID SEEDLINGS (Cont.)

		Flowering Time	Pot Size	Price Each
F-4	C Trimos X Blc Malvern Some yellows and some bronze from this cross.	Fall and Winter	2½"	3.50
F-24	C Dowiana aurea X Lc Gatton Ruby Fine yellow with red lip.	Fall and Winter	2½"	3.50
F-28	Blc Dawn Angela X Potinara Red Friar Large reddish flower, very free blooming.	Variable	2½"	3.50
G-19	Lc Sevigne X Lc Canberra, Prince of Orange A reddish-salmon of excellent quality.	Variable	2½"	3.50

WHITE PHALAENOPSIS HYBRIDS

		Flowering Time	Pot Size	Price Each
F-21	P Doris X P Benson's No. 17 An excellent pure-white with yellow in the lip. Large and fine.	Spring	2½" 3"	4.50 6.50
F-23	P Armacost Seedling X P Doris Pure-white with some spotting on lip. A show bloom.	Spring	2½"	4.50
F-22	P Benson's No. 17 X P Blizzard Large, pure-white, of good texture.	Spring	2½"	4.50

LAELIA SPECIES Large plants that have previously bloomed

		Blooming Time	Price Each
L crista	Four or more flowers to the spike. Large size sepals and petals, usually pure-white, sometimes flushed with pink. Lip bright purple with deeper veinings.	Summer	8.50
L crispilabia	Leaves are somewhat reddish in color. Erect spikes bear 6 or more 3" flowers of lilac color. Lip is deep-amethyst and white. Very crisped.	Spring	8.50
L flava	Canary-yellow blooms, 8 or more 3" blooms to the spike.	Summer and Fall	9.50

LAELIA SPECIES (Continued)

	Blooming Time	Price Each
L rupestris	Fall	8.50
Similar in habit to <i>L flava</i> but dwarf. Spikes have several flowers, small, purple-violet in color with pale throat.		
L superbiens	Winter	8.50
Tall pseudobulbs with long scapes, bearing up to 20 large, deep-rose blooms with crimson lip, the disc of which is yellow.		
L xanthina	Spring and Early Summer	8.50
Scapes are 2 to 5 flowered on medium size plants. Medium size bloom with clear-yellow sepals and petals with yellow lip, veined and suffused with crimson-purple.		

CYPRIPEDIUM SPECIES

Large plants which have previously bloomed.

	Blooming Time	Price Each
C caudatum	Spring and Summer	15.00
Leaves are usually about 15" long. Tall scapes are 1-4 flowered. Blooms are large, upper sepals sometimes 6" long, creamy-white with greenish veins. Petals are ribbon-like, very long, brownish-crimson with yellow at base, lip bronze-green.		
C fairrieianum	Fall and Winter	7.50
Small plant, requiring limited space. Blooms medium size, dorsal sepal white, yellowish-green at base, veined with purple. Lip is green flushed with red and veined with purple.		
C insigne var. Harefield Hall Type	Winter	7.50
Probably the best-known of the ladyslipper species. It has large, bold flowers, the dorsal sepal of which is yellowish-green, heavily spotted with chocolate-brown, margined with pure-white. Pouch and petals are yellowish-green veined with dark-green and suffused with brown.		

CYPRIPEDIUM SPECIES (Continued)

	Blooming Time	Price Each
<p>C Spicerianum</p> <p>Dorsal sepal pure-white, green at base, almost completely recurved, giving a most unusual appearance to the bloom. Petals are pale-green, marked and spotted with purple. Lip is brownish-purple.</p>	Winter	7.50
<p>C venustum</p> <p>One of the very nicest of the Indian Lady Slippers. The foliage is mottled green on the upper surface and purple underneath. Blooms are greenish, striped with purple, with warts on petals. Pouch has rose suffusion overall.</p>	Winter and Spring	7.50



CYPRIPEDIUM INSIGNE—HAREFIELD HALL TYPE

ONCIDIUM SPECIES Large plants that have previously bloomed.

	Blooming Time	Price Each
<p>Onc. bicallosum Pseudobulbless. Fleshy leaves, about 10'' long. Scapes about 18'' long. Flowers are medium-size, sepals and petals yellow, shaded with brown-green. Lip is spreading and bright-yellow, crest whitish, dotted with red. Lovely and very showy.</p>	Winter	7.50
<p>Onc. Marshallianum Similar in habit to Onc. Rogersii, except leaves and scapes are longer. Flowers are large and variable. Sepals are yellow, barred with reddish-brown; petals are bright-yellow, centrally spotted with red-brown. Lip is large, spreading, bright-yellow.</p>	Early Summer	8.50
<p>Onc. ornithorynchum Lovely sight in bloom. Many rose-colored flowers on a short spike, very, very fragrant.</p>	Winter	8.50
<p>Onc. varicosum var. Rogersii One of the truly beautiful Oncidiums. A medium size plant, producing long scapes of Butterfly blooms. Sepals and petals are small, buttercup-yellow, barred with red-brown. Lip is large, spreading, bright-yellow with dark-red stain in front of crest.</p>	Fall and Winter	8.50
<p>Onc. sphacelatum A rather tall-growing plant, producing a long spike of many orange-yellow, small blooms with red-brown markings. 50 or more flowers to spike.</p>	Spring	7.50
<p>Onc. splendidum Somewhat small, stiff pseudobulbs with one very stiff, leathery leaf, about 10'' long. Scapes are erect, branched, about 2' long. Flowers are large, sepals and petals yellowish-green, barred and blotched with rich-brown recurved at the tips. Lip is large, flat, clear-yellow.</p>	Midwinter	7.50

ODONTOGLOSSUM SPECIES

Large plants that have previously bloomed.

	Blooming Time	Price Each
<p>O grande</p> <p>Probably the best-known of the species. Blooms are large and showy. Sepals bright-yellow, heavily barred with chestnut-brown. Lip is short, pale green, blotched with red-brown.</p>	Fall	7.50
<p>O maculatum</p> <p>Long scapes produce a quantity of 3'' blooms. Sepals are dark-brown, tipped and broken basally with yellow; petals are yellow, spotted on basal half with brown. Lip is yellowish-white, spotted with brown.</p>	Spring	7.50
<p>O pulchellum</p> <p>A very lovely pure-white bloom, about 1'' in diameter, 5-10 on the drooping spike. Fragrant.</p>	Spring	8.50



ODONTOGLOSSUM GRANDE

ODONTOGLOSSUM SPECIES (Continued)

	Blooming Time	Price Each
O rossii	Winter	7.50
A lovely miniature. Scapes have 3 or more flowers about 2-3" in size. Sepals are white or rose-flushed, spotted with dark-brown; petals white, spotted on basal area. Lip is broad, white or flushed with rose. Very nice.		

MISCELLANEOUS SPECIES All Blooming Size.

	Blooming Time	Price Each
Brassavola glauca	Spring	7.50
Low-growing plant, usually not more than 5" in height, which produces almost pure-white blooms of good size and substance. Blooms long-lasting.		
Cymbidium eburneum	Winter and Spring	9.50
Creamy-white blooms on erect spikes. The disc of the lip has a deep-yellow band down the center. Very fragrant.		



BRASSAVOLA GLAUCA

MISCELLANEOUS SPECIES (Continued)

	Blooming Time	Price Each
<p>Cymbidium giganteum</p> <p>Sepals and petals yellowish-green, striped with red-brown. Lip yellowish-green, striped with red-brown. A quantity of flowers to each spike.</p>	<p>Fall and Winter</p>	<p>9.50</p>
<p>Dendrobium formosum</p> <p>Evergreen. Rather a handsome plant even when not in bloom. Blooms are good size, pure-white with orange disc in the throat. Very fragrant.</p>	<p>Fall</p>	<p>7.50</p>
<p>Dendrobium nobile</p> <p>Very popular, deciduous Dendrobium. Flowers come in 2's and 3's. Blooms are showy, quite variable. Segments white, tipped with rose-purple, lip having a deep-crimson blotch in the throat.</p>	<p>Late Winter and Spring</p>	<p>7.50</p>
<p>Epidendrum brassavolae</p> <p>Up to 20 flowers, 4" in size, are borne on stout scapes. Blooms are clear-yellow with purple on tip of lip. Fragrant.</p>	<p>Spring</p>	<p>7.50</p>
<p>Epidendrum vitellinum</p> <p>Plant is somewhat dwarf in habit. Blooms are small, about 1" in diameter, clear orange-red. Very lovely and long-lasting.</p>	<p>Fall</p>	<p>7.50</p>
<p>Lycaste aromatica</p> <p>Dwarf in habit, flower scapes 3-4" high. Flowers are golden-yellow. Lip spotted with orange. Very fragrant. Often 20 or more flowers from a single bulb.</p>	<p>Winter</p>	<p>7.50</p>
<p>Lycaste cruenta</p> <p>Dwarf habit. Many, medium-size, fleshy, bright-yellow flowers are produced from each bulb.</p>	<p>Spring</p>	<p>7.50</p>
<p>Lycaste Skinneri</p> <p>Very popular. Flowers large and handsome. Sepals white, more or less suffused with rose; petals smaller, usually marked with deep-rose. Lip whitish, thickly spotted with rose and crimson.</p>	<p>Winter</p>	<p>8.50</p>



DENDROBIUM
NOBILE

B O O K S

HOME ORCHID GROWING, by Rebecca C. Northen 6.50

This book will guide you in every phase of orchid culture. Discusses the Cattleya, Cymbidium, Dendrobium, Odontoglossum and other tribes. Contains information on methods of culture for both home and greenhouse. Has 11 full color plates, 108 black and white photographs. 286 pages.

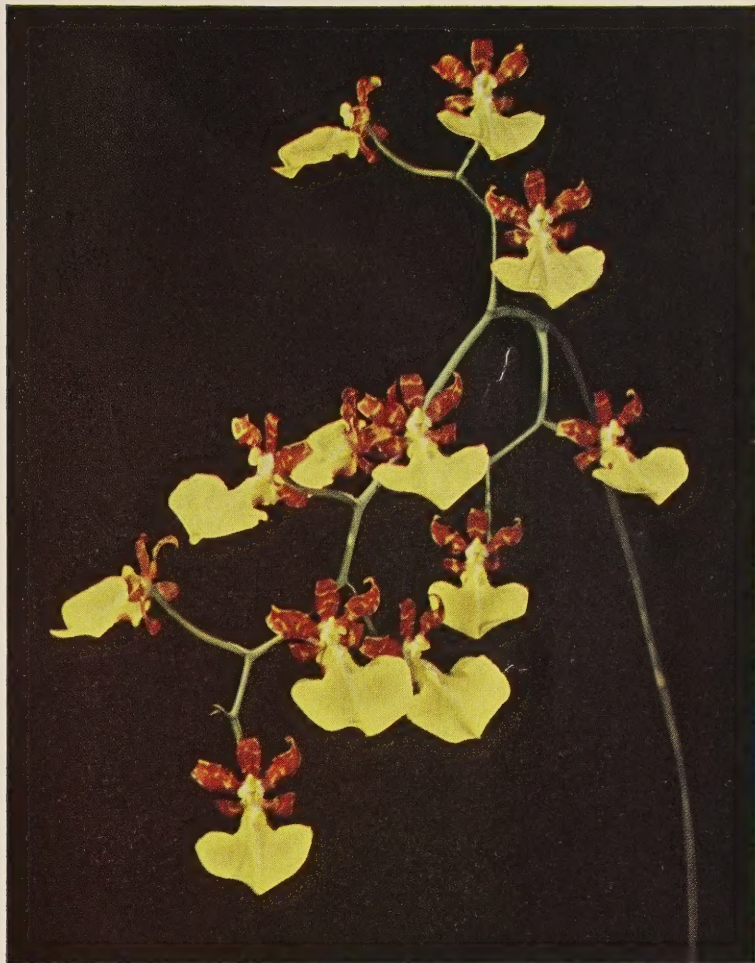
ORCHIDS ARE EASY TO GROW, by Logan & Cospier 6.00

A very complete book on orchids for beginners and those with some experience.

A B C OF ORCHID GROWING, by John V. Watkins 3.00

Also a good book for beginners. Not as complete as the above, but still gives all the information a beginner needs.

ONCIDIUM
SPLENDIDUM



Seedlings should bloom approximately according to the following schedule:

Pot Size	Time Before Blooming
1 $\frac{3}{4}$ "	3 $\frac{1}{2}$ to 4 years
2 $\frac{1}{2}$ "	2 $\frac{1}{2}$ to 3 years
3"	2 to 2 $\frac{1}{2}$ years
3 $\frac{1}{2}$ "	1 $\frac{1}{2}$ to 2 years
4"	6 months to 1 year
4 $\frac{1}{2}$ " and 5"	Should bloom on the next lead

Occasionally seedlings lose their identity when tags are lost. I have a limited quantity of these available, all good crosses, at the following prices:

2", \$1.50; 2 $\frac{1}{2}$ ", \$2.00; 3", \$3.00.

ORCHID SUPPLIES

Identification Tags25 per dozen
Osmunda Fibre — 1 pound	1.25 prepaid
2 pounds	2.25 f.o.b. Monroe
3 pounds	3.25 "
1 bushel	5.00 "
½ bale	10.00 "
full bale	15.00 "

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SPRAYS NON-RESIDUE SPRAY LIQUIDS—Such as water, insecticides, deodorants, germicides, moth proofing, sizing and water repellents, etc., etc.

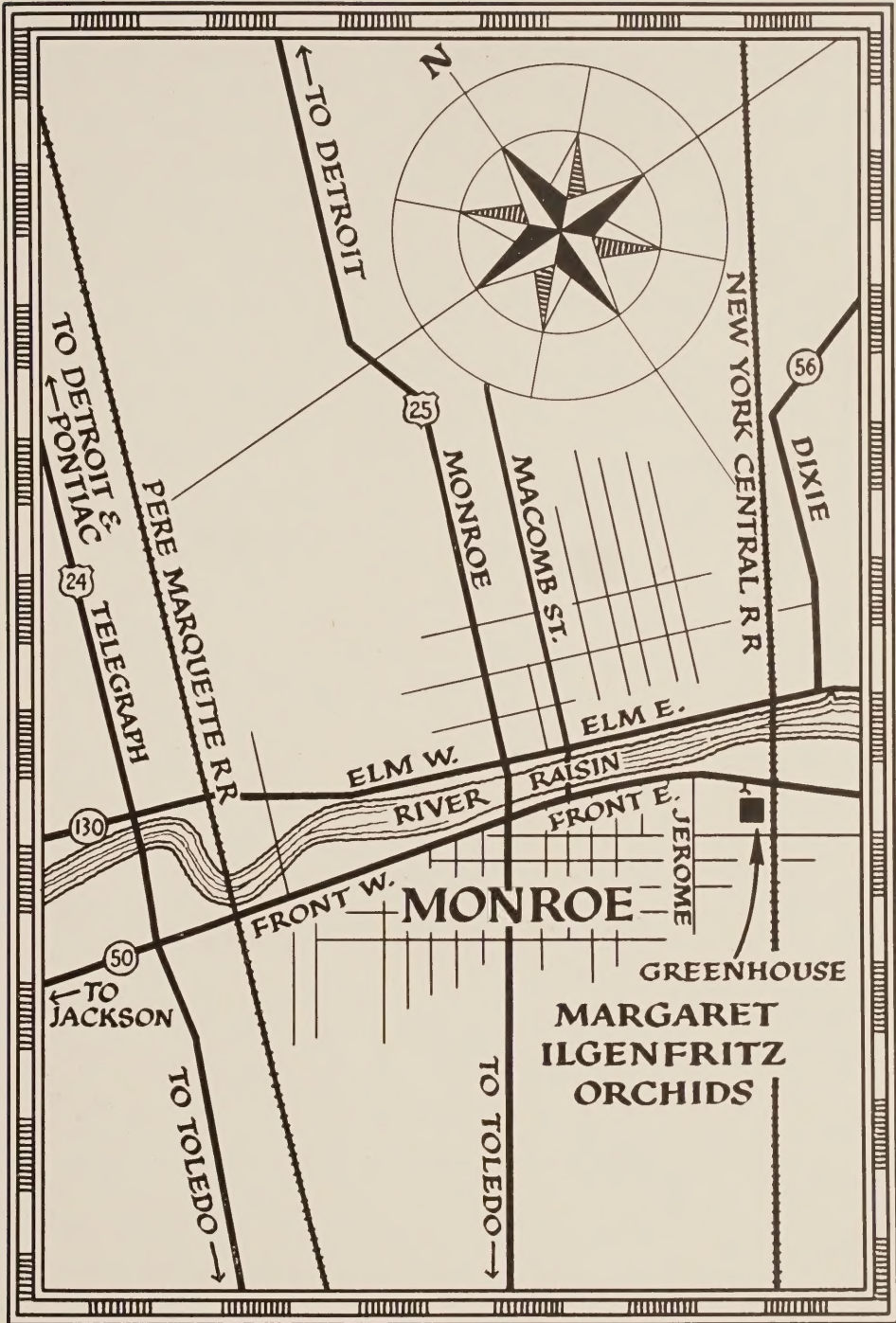
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