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FEB 19 1915

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FLOWERS U. S. DEPARTMENT OF AGRICULTURE FLO R I S T S ' WHOLESALE CATALOGUE

of
PLANTS, CUTTINGS, BULBS
and
CHOICE FLOWER SEEDS
SUPPLIES

REMOVED TO
108 WEST 28TH STREET
PHONE MADISON SQUARE 6584

ROMAN J. IRWIN

IMPORTER

108 West 28th St.

~~71 WEST 23RD ST.~~ NEW YORK.

TELEPHONE GRAMERCY 1760

Introductory

A Square Deal To Everyone

TWENTY-FIVE years of practical experience enables me to know where to get the best stock, for which I contract with growers who specialize in the different plants—there being few who can grow many things well.

I am in touch with the leading growers at all times and know who has the best stock at right prices, so it is an advantage for you to place your orders with me.

My prices are always the same as the producer's. Try me and satisfy yourself.

TERMS: Sixty days net, 2% for cash in 10 days, 3% cash with order.

NEW ACCOUNTS: Cash with order, or satisfactory trade references.

C. O. D. ORDERS must be accompanied with a deposit.

DAMAGED PLANTS: Should a shipment reach you by express damaged, sign for it: "**Received in damaged condition,**" and be sure to notify your express agent at once to inspect the plants. Then notify me immediately and I will collect from Express Company and make good to you. Do not return plants to me without first communicating.

CLAIMS: All claims must be made on receipt of goods, or they will not be entertained.

250 of a variety listed are sold at 1000 rate, except where quoted otherwise.

WARRANTY: While I exercise the greatest care to have all seeds pure and reliable, and all **bulbs, plants and nursery stock** true to name, I do not give any warranty, express or implied, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms and conditions, they must be returned at once, and the money that has been paid for same will be refunded.

CARNATION CUTTINGS AND POT PLANTS

(January and later delivery)

My cuttings are taken from plants grown for cuttings only, and from clean, healthy plants. I assure satisfaction with all my stock.

Alice. (*Fisher's.*) Pink.

Sensation. (*Dorner's.*) Gloriosa pink.

Good Cheer. (*Dorner's.*) Deep pink; very free.

2¼-inch: \$2.25 per doz., \$16.00 per 100, \$150.00 per 1000.

Rooted Cuttings: \$1.50 per doz., \$12.00 per 100, \$100.00 per 1000.

Princess Dagmar. Crimson

Gorgeous. Herald red

Matchless. White

Champion. Scarlet

Philadelphia. Pink

2¼-inch: 10c. each, \$1.00 per doz., \$8.00 per 100, \$75.00 per 1000.

Rooted Cuttings: 75c. per doz., \$6.00 per 100, \$50.00 per 1000; 5000 at \$45.00 per 1000, 10,000 at \$40.00 per 1000.

Pink Delight.

Rooted Cuttings: \$5.00 per 100, \$40.00 per 1000.

Yellow Prince. Best yellow.

Rooted Cuttings: \$5.00 per 100, \$40.00 per 1000.

Enchantress Supreme

2¼-inch: 75c. per doz., \$6.00 per 100, \$50.00 per 1000.

Rooted Cuttings: 50c. per doz., \$4.00 per 100, \$35.00 per 1000; 5000 at \$27.50 per 1000, 10,000 at \$25.00 per 1000.

Gloriosa

Rooted Cuttings: \$4.00 per 100, \$30.00 per 1000.

Beacon

Rosette

Benora

White Enchantress

Eureka

White Wonder

Enchantress

White Perfection

May Day

Winsor

Mrs. C. W. Ward

Rose Pink Enchantress

2¼-inch: 10c. each, 75c. per doz., \$5.00 per 100, \$45.00 per 1000.

Rooted Cuttings: 50c. per doz., \$3.00 per 100, \$25.00 per 1000; 5000 at \$22.50 per 1000, 10,000 at \$20.00 per 1000.

3 of a variety at the dozen rate.

25 of a variety at the hundred rate.

250 of a variety at the thousand rate.

E. A. Seidewitz

CHRYSANTHEMUM CUTTINGS and POT PLANTS

The best newer varieties that every grower should buy. They have been tried and have turned out better than the older varieties.

Chieftain. Deep, clear pink; incurved. Midseason.

Rooted Cuttings: \$3.00 per 100, \$20.00 per 1000.

2¼-inch: 4.00 per 100, 30.00 per 1000.

E. A. Seidewitz. Seedling from Dr. Enguchard and Chadwick. Like Enguchard in form, but larger and deeper clear pink in color; easy, clean grower. The best late pink 'Mum in sight at Thanksgiving.

Rooted Cuttings: \$7.00 per 100, \$60.00 per 1000.

2¼-inch: 10.00 per 100, 90.00 per 1000.

Tints of Gold. Incurved like Razer; flowers October. First color soft golden bronze. Height 3 to 4 feet. Will be a good seller.

Rooted Cuttings: \$3.00 per 100, \$20.00 per 1000.

2¼-inch: 4.00 per 100, 30.00 per 1000.

Oconto (Smith's.) Pure white, incurved; flowers October 15. Best bud August 30. Height 4 feet. Earlier and much better than Early Snow.

Rooted Cuttings: \$7.00 per 100, \$60.00 per 1000.

2¼-inch: 10.00 per 100, 90.00 per 1000.

Early Frost (Dorner.) A very early commercial white. A cross between Golden Glow and October Frost. Height 3 feet. Pure white, with an incurved petal. Perfect form and full to the center. Has the Golden Glow habit to set early buds, which develop into perfect blooms.

Cuttings or 2¼-inch: 15c. each, \$1.50 per doz., \$12.00 per 100, \$100.00 per 1000.

Mistletoe (Dorner's.) The latest commercial 'Mum grown; can be cut from Dec. 1st and on to Christmas. A fine incurved, large, white, showing a tinge of blush pink. Easy and clean grower. Height 5 feet.

Rooted Cuttings: \$7.00 per 100, \$60.00 per 1000.

2¼-inch: \$10.00 per 100, \$90.00 per 1000.

Order the above at once and get February delivery, so you can work up a stock.

Early Frost

COMMERCIAL NOVELTIES OF 1914

Golden Eaton

Greystone
Indian Summer

Smith's Ideal

Rooted Cuttings: 10c. each, \$1.00 per doz., \$7.00 per 100,
\$60.00 per 1000.

2¼-inch: 15c. each, \$1.50 per doz., \$10.00 per 100, \$90.00
per 1000.

CHOICE COMMERCIAL VARIETIES

WHITE

Early Snow
Naomah
Elise Papworth
Mary E. Meyer
Chas. Razer
Timothy Eaton
Lynnwood Hall
December Gem
White Helen Frick
Jeanne Nonin

YELLOW

Comoleta
Yellow Ivory
Chrysolora
August Dasse
Merry Jane
Roman Gold
Yellow Eaton
Nagoya
Col. Appleton
Dolly Dimple
Tints of Gold
Gold Mine
Golden Wedding

PINK

Unaka
Chieftain
Pink Gem
Hirondelle
Helen Frick
W. R. Brock
Wells' Late Pink

RED

Harvard. Best red

Rooted Cuttings: 50c. per doz., \$3.00 per 100, \$20.00 per 1000.
2¼-inch: 75c. per doz., 4.00 per 100, 30.00 per 1000.

CHADWICK VARIETIES

Golden Chadwick

Chadwick Supreme. Pink

White Chadwick

Rooted Cuttings: \$3.00 per 100, \$25.00 per 1000.
2¼-inch: 4.00 per 100, 35.00 per 1000.

ELMER D. SMITH'S NEW VARIETIES

BEST COMMERCIAL SORTS

Prices on application.

GENERAL COLLECTION OF CHRYSANTHUMS

WHITE

Smith's Advance
Polly Rose
Ivory
Mrs. Jerome Jones

YELLOW

Golden Glow
Yellow Polly Rose
Major Bonnaffon
Yellow Jerome Jones
Robert Halliday

PINK

Pacific Supreme
Glory of the Pacific
Pink Ivory
Dr. Enguehard
Maud Dean

Rooted Cuttings: 50c. per doz., \$2.00 per 100, \$17.50 per 1000.
2¼-inch: 50c. per doz., 3.00 per 100, 25.00 per 1000.

Western Beauty

POMPON VARIETIES—NOVELTIES

*Harvest Moon. Early yellow. *Peace. White.

2¼-inch: 20c. each, \$2.00 per doz., \$15.00 per 100.

NEWER VARIETIES

Celco. Bright yellow

Lecta. Delicate pink

Donald

Mary

*Doris. Bronze

*Nesco. Pink

Golden Climax

Rita

Golden Harvest

*Western Beauty. Deep pink

*Golden West

2¼-inch: 75c. per doz., \$5.00 per 100, \$40.00 per 1000.

GENERAL COLLECTION

Acto

Julia Lagravere

*Overbrook

Elva. White

Lilia

Queen of Whites

*Baby

*Lillian Doty

Quinola

*Baby Margaret

Little Pet

Rufus

*Diana

Lula

Skibo. Yellow

*Fairy Queen

Lyndhurst

*Source d'Or

*Helen Newberry

Miss Julia

*Bronze Source d'Or

*Iva. Bronze

Nio

Souvenir d'Or

2¼-inch: 50c. per doz., \$3.00 per 100, \$25.00 per 1000.

Those marked * make the best collection of Pompons.

SINGLE CHRYSANTHEMUMS—NOVELTIES

Dorothy Duggan. White. Flower very similar to and earlier than Mensa.

2¼-inch: 35c. each, \$4.00 per doz., \$30.00 per 100.

Miss Isabel. Bronze variety. Sport of late single Mrs. E. D. Godfrey.

2¼-inch: 20c. each, \$2.00 per doz., \$15.00 per 100.

NEW SINGLES

WHITE—		Doz.	100	1000
Gladys Duckham.	2¼-inch.....	\$0.75	\$5.00	\$40.00
YELLOW—				
Golden Mensa.	2¼-inch.....	.75	5.00	40.00
Miss M. Ottler.	2¼-inch.....	.75	5.00	40.00
PINK—				
Caledonia.	2¼-inch.....	.75	5.00	40.00
W. E. Buckingham.	2¼-inch.....	.75	5.00	40.00
RED—				
Red Riding Hood.	2¼-inch.....	.75	5.00	40.00
BRONZE—				
Mrs. Whitehorn.	2¼-inch.....	.75	5.00	40.00
Dorothy Dann.	2¼-inch.....	.75	5.00	40.00

GENERAL LIST OF SINGLES

WHITE—		Doz.	100	1000
Mensa.	2¼-inch.....	\$0.60	\$4.00	\$35.00
YELLOW—				
Emma L. Davis.	2¼-inch.....	.60	4.00	35.00
Margaret Totty.	2¼-inch.....	.60	4.00	35.00
Josephine.	2¼-inch.....	.60	4.00	35.00
PINK—				
Miss Mary Pope.	2¼-inch.....	.60	4.00	35.00
Emile.	2¼-inch.....	.60	4.00	35.00
Mrs. E. D. Godfrey.	2¼-inch.....	.60	4.00	35.00
RED—				
Alex. Rowbottom.	2¼-inch.....	.60	4.00	35.00
BRONZE—				
Merstham Jewel.	2¼-inch.....	.60	4.00	35.00

THREE BEST SINGLES FOR COMMERCIAL USE

White Mensa Golden Mensa W. E. Buckingham. Pink
Prices quoted above.

NEW ANEMONES

Azelda. Pink Princess. White Bessie Flight. Pink
2¼-inch: 75c. per doz., \$5.00 per 100, \$40.00 per 1000.

ANEMONES

Garza Yellow Garza Mikado
2¼-inch: 50c. per doz., \$3.00 per 100, \$25.00 per 1000.

THE CAPRICE AND POT PLANT TYPE

(Caprice are best for pot culture)

Butler's Caprice. Pink	White Caprice
Kathleen Thompson. Crimson	Brutus. Bronze yellow
Lilac Caprice	Lady Lydia. White
Purple Caprice	Annie Laurie. Pink
Yellow Caprice	The Bard. Red

2¼-inch: 60c. per doz., \$4.00 per 100, \$35.00 per 1000.

HARDY EARLY FLOWERING TYPE

Aquitaine	Goacher's Crimson	Nina Blick
Border Beauty	L'Argentuillais	Normandie
Chaldon	La Cygne	Perle Chatillonnaise
Champagne	Leslie	Primevere
Eden	Maduse	Provence
F. Bannister	Mme. Aug. Nonin	Rosie
Glory of Seven-oaks	Mignon	

2¼-inch: 60c. per doz., \$4.00 per 100, \$35.00 per 1000.

3 of a variety at the dozen rate.

25 of a variety at the hundred rate.

250 of a variety at the thousand rate.

EXHIBITION VARIETIES

NOVELTIES OF 1914

Daily Mail. Yellow	Mrs. Paul Moore. Yellow
Flamingo. Red	Nerissa. Lavender
James Fraser. Yellow	Odessa. Yellow
Neudon. Pink	Wm. Wert. Red

2¼-inch: 30c. each, \$3.00 per doz., \$20.00 per 100.

OTHER NEW VARIETIES—EXHIBITION

Gertrude Peers. Crimson	Mrs. G. Lloyd Wigg. Light yellow.
Gorgeous. Yellow	
	Mrs. Drexel. Pink

Rooted Cuttings: 10c. each, \$1.00 per doz., \$7.00 per 100, \$60.00 per 1000.

2¼-inch: 15c. each, \$1.50 per doz., \$10.00 per 100, \$90.00 per 1000.

GENERAL LIST—EXHIBITION

Beatrice May	Mary Mason
C. H. Totty	Miss Miriam Hankey
Elberon	Mrs. Gilbert Drabble
F. E. Nash	W. Mease
Frank Payne	Wells' Late Pink
F. T. Quittenton	Mrs. J. C. Neil
F. S. Vallis	Mrs. N. E. Dunne
Gen. Hutton	Mrs. H. Stevens
Glenview	Mrs. Wm. Duckham
W. Woodmason	Pockett's Crimson
Hon. Mrs. Lopes	Nakota
Lady Hopetoun	Reginald Vallis
Lenox	Rose Pockett
Mary Donellan	Wm. Turner
M. Louiseau Rousseau	

Rooted Cuttings:

50c. per doz., \$3.00 per 100, \$25.00 per 1000.

2¼-inch:

75c. per doz., 4.00 per 100, 35.00 per 1000.

Send me a list of your requirements in Chrysanthemums not in this catalogue and I will quote you special prices on any quantities

ROSES FOR 1915

Hoosier Beauty. (*Dorner.*)

Introducer's description: In color a rich, velvety crimson, with deeper shadings. It is as fragrant as Richmond; has more petals and better keeping qualities. In production of bloom it ranks with any forcing variety. It naturally throws two- and three-foot stems; never has a dormant period, starting new growth very quickly at any time of the year. Without exception, it is the strongest grower of forcing Roses, making plants well clothed with foliage, perfectly healthy, and never showing a trace of mildew or black spot.

GRAFTED—

- 2¼-in.: 50c. each, \$5.00 per doz., \$35.00 per 100, \$300.00 per 1000.
- 3 -in.: 60c. each, 6.00 per doz., 40.00 per 100, 350.00 per 1000.
- 4 -in.: 75c. each, 7.00 per doz., 50.00 per 100, 450.00 per 1000.

OWN ROOT—

- 2¼-in.: \$30.00 per 100, \$70.00 per 250, \$125.00 per 500, \$250.00 per 1000.

George Elgar

A dainty, yellow Polyantha Rose. Very similar to Cecile Brunner in habit of growth and formation of bud clusters. Valuable for corsage and table work.

GRAFTED—

- 2¼-in.: 40c. each, \$4.00 per doz., \$30.00 per 100, \$250.00 per 1000.
- 3 -in.: 50c. each, 5.00 per doz., 35.00 per 100, 300.00 per 1000.
- 4 -in.: 60c. each, 6.00 per doz., 40.00 per 100, 350.00 per 1000.

OWN ROOT—

- 2¼-in.: 30c. each, \$3.00 per doz., \$20.00 per 100, \$180.00 per 1000.
- 3 -in.: 40c. each, 4.00 per doz., 25.00 per 100, 230.00 per 1000.
- 4 -in.: 50c. each, 5.00 per doz., 30.00 per 100, 280.00 per 1000.

Hadley

GRAFTED—

- 2¼-in.: 25c. each, \$2.25 per doz., \$17.50 per 100, \$150.00 per 1000.
- 3 -in.: 30c. each, 3.00 per doz., 22.50 per 100, 200.00 per 1000.
- 4 -in.: 40c. each, 4.00 per doz., 30.00 per 100, 250.00 per 1000.
- 2500 2¼-in. at \$145.00 per 1000, 5000 at \$140.00 per 1000, 10,000 at \$130.00 per 1000.

OWN ROOT—

- 2¼-in.: 15c. each, \$1.50 per doz., \$10.00 per 100, \$90.00 per 1000.
- 3 -in.: 20c. each, 2.25 per doz., 15.00 per 100, 140.00 per 1000.
- 4 -in.: 40c. each, 4.00 per doz., 30.00 per 100, 180.00 per 1000.

Killarney Brilliant

GRAFTED—

- 2¼-in.: 25c. each, \$2.25 per doz., \$15.00 per 100, \$140.00 per 1000.
- 3 -in.: 30c. each, 3.00 per doz., 22.50 per 100, 200.00 per 1000.
- 4 -in.: 40c. each, 4.00 per doz., 30.00 per 100, 250.00 per 1000.
- 2500 2¼-in. at \$135.00 per 1000, 5000 at \$130.00 per 1000, 10,000 at \$120.00 per 1000.

OWN ROOT—

- 2¼-in.: 15c. each, \$1.50 per doz., \$10.00 per 100, \$90.00 per 1000.
- 3 -in.: 20c. each, 2.25 per doz., 15.00 per 100, 140.00 per 1000.
- 4 -in.: 40c. each, 4.00 per doz., 30.00 per 100, 180.00 per 1000.

Ophelia

ROSES FOR 1915—Continued

Ophelia

GRAFTED—

- 2 $\frac{1}{4}$ -in.: 25c. each, \$2.25 per doz., \$17.50 per 100, \$150.00 per 1000.
 3 -in.: 30c. each, 3.00 per doz., 22.50 per 100, 200.00 per 1000.
 4 -in.: 40c. each, 4.00 per doz., 30.00 per 100, 250.00 per 1000.
 2500 2 $\frac{1}{4}$ -in. at \$145.00 per 1000, 5000 at \$140.00 per 1000, 10,000
 at \$130.00 per 1000.

OWN ROOT—

- 2 $\frac{1}{4}$ -in.: 15c. each, \$1.50 per doz., \$12.50 per 100, \$120.00 per 1000.
 3 -in.: 20c. each, 2.25 per doz., 17.50 per 100, 150.00 per 1000.
 4 -in.: 30c. each, 3.00 per doz., 22.50 per 100, 200.00 per 1000.
 2500 2 $\frac{1}{4}$ -in. at \$110.00 per 1000, 5000 at \$100.00 per 1000.

Francis Scott Key

GRAFTED—

- 2 $\frac{1}{4}$ -in.: 25c. each, \$2.25 per doz., \$17.50 per 100, \$150.00 per 1000.
 3 -in.: 30c. each, 3.00 per doz., 22.50 per 100, 200.00 per 1000.
 4 -in.: 40c. each, 4.00 per doz., 30.00 per 100, 250.00 per 1000.
 2500 2 $\frac{1}{4}$ -in. at \$145.00 per 1000, 5000 at \$140.00 per 1000, 10,000
 at \$130.00 per 1000.

OWN ROOT..

- 2 $\frac{1}{4}$ -in.: 15c. each, \$1.50 per doz., \$12.50 per 100, \$120.00 per 1000.
 3 -in.: 20c. each, 2.25 per doz., 17.50 per 100, 150.00 per 1000.
 4 -in.: 30c. each, 3.00 per doz., 22.50 per 100, 200.00 per 1000.
 2500 2 $\frac{1}{4}$ -in. at \$110.00 per 1000, 5000 at \$100.00 per 1000.

Sunburst

OWN ROOT ONLY—

- 2 $\frac{1}{4}$ -in.: 15c. each, \$1.50 per doz., \$10.00 per 100, \$90.00 per 1000.
 3 -in.: 20c. each, 2.00 per doz., 15.00 per 100, 140.00 per 1000.
 4 -in.: 30c. each, 3.00 per doz., 20.00 per 100, 180.00 per 1000.
 2500 2 $\frac{1}{4}$ -in. at \$85.00 per 1000, 5000 at \$80.00 per 1000.

American Beauty

OWN ROOT ONLY—

- 2 $\frac{1}{4}$ -in.: 10c. each, \$1.00 per doz., \$8.00 per 100, \$75.00 per 1000.
 3 -in.: 15c. each, 1.50 per doz., 12.00 per 100, 100.00 per 1000.
 4 -in.: 25c. each, 2.25 per doz., 18.00 per 100, 175.00 per 1000.
 2500 2 $\frac{1}{4}$ -in. at \$70.00 per 1000, 5000 at \$65.00 per 1000.

ROSES FOR 1915—Continued

My Maryland

GRAFTED—

2¼-in.: 15c. each, \$1.50 per doz., \$12.50 per 100, \$120.00 per 1000.
 3 -in.: 25c. each, 2.25 per doz., 17.50 per 100, 150.00 per 1000.
 4 -in.: 30c. each, 3.00 per doz., 22.50 per 100, 200.00 per 1000.
 2500 2¼-in. at \$110.00 per 1000, 5000 at \$100.00 per 1000.

OWN ROOT—

2¼-in.: 10c. each, \$1.00 per doz., \$8.00 per 100, \$75.00 per 1000.
 3 -in.: 15c. each, 1.50 per doz., 12.00 per 100, 100.00 per 1000.
 4 -in.: 25c. each, 2.25 per doz., 18.00 per 100, 175.00 per 1000.
 2500 2¼-in. at \$70.00 per 1000, 5000 at \$65.00 per 1000.

Mrs. Chas. Russell

GRAFTED ONLY—

2¼-in.: 20c. each, \$2.00 per doz., \$15.00 per 100, \$140.00 per 1000.
 3 -in.: 30c. each, 3.00 per doz., 18.00 per 100, 175.00 per 1000.
 4 -in.: 40c. each, 4.00 per doz., 22.50 per 100, 200.00 per 1000.
 2500 2¼-in. at \$135.00 per 1000, 5000 at \$130.00 per 1000, 10,000
 at \$120.00 per 1000.

OWN ROOT—

2¼-in.: \$10.00 per 100, \$90.00 per 1000

Cecile Brunner

GRAFTED—

2¼-in.: 15c. each, \$1.50 per doz., \$12.50 per 100, \$120.00 per 1000.
 3 -in.: 25c. each, 2.25 per doz., 17.50 per 100, 150.00 per 1000.
 4 -in.: 30c. each, 3.00 per doz., 22.50 per 100, 200.00 per 1000.
 2500 2¼-in. at \$110.00 per 1000, 5000 at \$100.00 per 1000.

OWN ROOT—

2¼-in.: 10c. each, \$1.00 per doz., \$7.50 per 100, \$60.00 per 1000.
 3 -in.: 15c. each, 1.50 per doz., 10.00 per 100, 90.00 per 1000.
 4 -in.: 20c. each, 2.00 per doz., 15.00 per 100, 120.00 per 1000.
 2500 2¼-in. at \$55.00 per 1000, 5000 at \$50.00 per 1000.

Prince E. C. d' Arenberg

GRAFTED—

2¼-in.: \$2.00 per doz., \$15.00 per 100, \$140.00 per 1000.
 3 -in.: 3.00 per doz., 18.00 per 100, 175.00 per 1000.
 4 -in.: 4.00 per doz., 22.50 per 100, 200.00 per 1000.

OWN ROOT—

2¼-in.: \$1.50 per doz., \$10.00 per 100, \$90.00 per 1000.
 3 -in.: 2.25 per doz., 15.00 per 100, 150.00 per 1000.
 4 -in.: 3.00 per doz., 20.00 per 100, 180.00 per 1000.

Bon Silene

Bride

Bridesmaid

Cardinal

Double White Killarney

Golden Gate

Irish Fire Flame

Ivory

Jonkheer J. L. Mock

Kaiserin Aug. Victoria

Killarney

Killarney Queen

Lady Alice Stanley

Lady Hillingdon

Milady

Mrs. Aaron Ward

Mrs. Geo. Shawyer

Mrs. Pierpont Morgan

Mrs. Taft

Radiance

Richmond

White Killarney

GRAFTED—

2¼-in.: 15c. each, \$1.50 per doz., \$12.50 per 100, \$120.00 per 1000.
 3 -in.: 25c. each, 2.25 per doz., 17.50 per 100, 150.00 per 1000.
 4 -in.: 30c. each, 3.00 per doz., 22.50 per 100, 200.00 per 1000.
 2500 2¼-in. at \$110.00 per 1000, 5000 at \$100.00 per 1000.

OWN ROOT—

2¼-in.: 10c. each, \$1.00 per doz., \$7.50 per 100, \$60.00 per 1000.
 3 -in.: 15c. each, 1.50 per doz., 10.00 per 100, 90.00 per 1000.
 4 -in.: 20c. each, 2.00 per doz., 15.00 per 100, 120.00 per 1000.
 2500 2¼-in. at \$55.00 per 1000, 5000 at \$50.00 per 1000.

3 of a variety at dozen rate.

25 of a variety at the 100 rate.

250 of a variety at the 1000 rate.

ROSES

For outside planting, to grow on, in all varieties, Hybrid Tea, Hybrid Perpetual and Climbers, 2¼ and 4-in. pots.

Baby Rambler
 Baby Tausendschon
 Mrs. W. H. Cutbush
 Kaiserin Aug. Victoria
 Excelsa, cl.
 Crimson Rambler
 Etoile de France
 Frau Karl Druschki
 Gruss an Teplitz
 La France
 Cochet White
 Cochet Pink
 Mrs. John Laing
 Paul Neyron
 Safrano
 Souv. de Wootton
 Tausendschon

Baby Orleans
 Baby Erna Teschendorf
 Helen Gould
 Killarney
 Clothilde Soupert
 Dorothy Perkins
 Etoile de Lyon
 General Jack
 General MacArthur
 Magna Charta
 Marechal Niel
 Meteor
 Pres. Taft
 Rhea Reid
 Souv. de Pierre Nutting
 Souv. de Pres. Carnot
 Ulrich Brunner

and all other varieties. Prices range from \$3.00 to \$4.50 per 100 for 2¼-in. and \$12.00 to \$15.00 for 4-in.

GENERAL COLLECTION OF 2-YEAR-OLD DORMANT FIELD-GROWN ROSES, AMERICAN GROWN

FOR EASTER FORCING AND SPRING SALES

Ready December and for Spring delivery, 1915. All the following are selected. Forcing grade, \$15.00 per 100.

Magna Charta
 Mad. Gabriel Louizet
 General Jack

Ulrich Brunner
 Paul Neyron
 Frau Karl Druschki

BABY RAMBLER TYPE, FORCING GRADE

Baby Rambler
 Baby Tausendschon

Erna Teschendorf
 Orleans

BEST CLIMBING VARIETIES FOR FORCING

Excelsa
 Crimson Ramblers
 Trier
 Flower of Fairfield

Dorothy Perkins
 Tausendschon
 Hiawatha
 Climbing American Beauty

HYBRID TEA ROSES

2-year-old, field-grown

List furnished on application, with prices.

MISCELLANEOUS PLANTS

ANTIRRHINUM (or Snapdragon)

- Phelps' White.** Best white to grow. (Cuttings.) \$4.00 per 100, \$35.00 per 1000.
Nelrose, Silver Pink. 2¼-inch. \$4.00 per 100, \$35.00 per 1000.
Buxton's Silver Pink,
Ramsburg Silver Pink, } Rooted Cuttings:
Yellow, } \$2.00 per 100, \$15.00 per 1000.
White, } 2¼-in. pots: 60c. per doz., \$4.00 per
Red. } 100, \$35.00 per 1000.

ASPARAGUS

- Plumosus Nanus.** My stock of this is well grown, from greenhouse-grown seed, which gives best results to cut from.
 From 2¼-in. pots: \$3.00 per 100, \$25.00 per 1000.
 From 3 -in. pots: 6.00 per 100, 50.00 per 1000.
 From 4 -in. pots: 10.00 per 100.
Sprengeri.
 From 2¼-in. pots: \$3.00 per 100, \$25.00 per 1000.
 From 3 -inch pots: 6.00 per 100, 50.00 per 1000.
 From 4 -inch pots: 10.00 per 100.
Hatcheri.
 From 2¼-in. pots: \$4.00 per 100, \$35.00 per 1000.
 From 3 -inch pots: 8.00 per 100.

ASPARAGUS SEEDLINGS

- Asparagus Plumosus Nanus** from true greenhouse-grown seed.
 \$1.00 per 100, \$8.00 per 1000; 2500 at \$7.50 per 1000, 5000 at \$7.00 per 1000.
Sprengeri. 60c. per 100, \$5.00 per 1000.
Hatcheri. \$1.25 per 100, \$10.00 per 1000.

ASPARAGUS LUTZI

- New Asparagus dwarfer in habit, and making more fronds than plumosus nanus. Excellent pot plant.
 2¼-in.: 30c. each, \$3.00 per doz., \$20.00 per 100.

AZALEA INDICA

Place your order with me now or before July 15th and save yourself a lot of trouble which you are bound to have under the new inspection laws. I import my Azaleas from one of the best growers in Europe and your order can be filled in Belgium, shipped direct to you as soon as they arrive in New York; duty and all other charges included.

10-inch crown, your selection				10-inch crown, your selection			
10-12	"	"	"	16-18	"	"	"
12-14	"	"	"	17-19	"	"	"
14-16	"	"	"	18-20	"	"	"
15-17	"	"	"	20-22	"	"	"

Prices quoted on request.

The following are the best commercial varieties:

- Apollo.** Bright scarlet; free, early forcer.
De Schryveriana. Similar to Vervæneana; smaller flowers. Late.
Empress of India. Salmon rose; a fine, late variety.
Emperor of Brazil. Double, soft rose, white margin. Late.
Jean Peeters. Very brilliant, dark red; double. Early forcer.
John Llewelyn. Double, soft rose, white margin. Late.
Mme. Petrick. Double, bright rose. Very early.
Mme. Jos. Vervæne. Like Vervæneana, but larger flowers.
Mme. Ernest Eckhaute. Double red; fine Christmas variety.
Mme. Romain de Smet. Pink, white border; the earliest forcer.
Mme. L. Van Houtte. Brilliant crimson; good, early forcer.
Mme. Van der Cruyssen. Crimson; semi-double. Early.
Niobe. Double white; very fine, early variety.
Professor Wolters. Best single Rose; free bloomer; large flowering.
Pharailde Mathilde. Early, double white. (White Vervæneana.)
Simon Mardner. Double, bright, velvety rose. Early.
Vervæneana. Double, rosy salmon, white margin. Early.

BEGONIAS

Gloire de Lorraine. For May and later delivery. Strong, healthy plants.

2½-inch: \$2.00 per doz., \$15.00 per 100, \$135.00 per 1000.
 3 -inch: 3.50 per doz., 25.00 per 100.
 4 -inch: (for July) \$4.50 per doz., \$35.00 per 100.

Glory of Cincinnati.

2¼-inch: \$3.00 per doz., \$20.00 per 100, \$175.00 per 1000.
 3 -inch: 4.00 per doz., 30.00 per 100.
 4 -inch: (for July) \$5.00 per doz., \$40.00 per 100.

Our Begonias will be shipped in paper pots

Begonias Gloire de Lorraine

Glory of Chatelaine (Everybody's Begonia). Easy to grow for any season, roots freely from cuttings same as Vernon; can be grown in pots with no trouble; flowers as large as Lorraine, but will not drop its flowers as much, making a desirable house plant; also a fine plant for bedding. Color same as Lorraine. 2¼-inch pots: \$5.00 per 100, \$45.00 per 1000. 3-inch: \$8.00 per 100, \$75.00 per 1000.

Florence Davenport. 2¼-inch: \$20.00 per 100, \$180.00 per 1000.

Rex Begonias. In five varieties. 2½-inch: \$4.00 per 100.

BOUVARDIA For Winter flowering. May delivery. Single, white, pink and red.

2¼-inch pots: \$5.00 per 100, \$40.00 per 1000. 250 at the 1000 rate.

CALCEOLARIAS. Ready Sept. 1st and later. From very finest English strain. 2¼-inch pots: \$7.00 per 100. 3-inch: \$10.00 per 100.

CANNAS. 3-inch pot plants. See under Bedding Plants.

CINERARIA Hybrida. Half dwarf; all colors. 2¼-inch: \$3.50 per 100. 3-inch: \$5.00 per 100.

Stellata. 2¼-inch: \$3.50 per 100.

Cyclamen

CYCLAMEN SEEDLINGS. Ready now and until March. Giant flowering, from very best strain obtainable; these are twice transplanted, and are sure of giving satisfaction; early planting will make best plants for next Christmas.

	100	1000
Bright Christmas Red	\$3.50	\$30.00
Bright Pink	3.50	30.00
White with Red Eye	3.50	30.00
Pure White	3.50	30.00
Salmon (Wonder of Wandsbek)	4.50	40.00

250 or more at 1000 rate.

2½-inch (ready March to May): \$5.50 per 100, \$50.00 per 1000.

3-inch (ready May to July): \$8.00 per 100, \$75.00 per 1000.

4-inch (ready July to Sept.): \$15.00 per 100.

Wonder of Wandsbek. 2¼-inch, \$8.00 per 100; 3-inch, \$12.00 per 100; 4-inch, \$20.00 per 100.

DRACÆNA Indivisa. 2-inch, \$3.00 per 100; 3-inch, \$5.00 per 100; 4-inch, \$15.00 per 100; 5-inch, \$25.00 per 100.

Terminalis. 2¼-inch, \$10.00 per 100, \$90.00 per 1000.

FERNS

	Size	100	1000
Teddy, Jr.	\$1.00 per doz. 2¼-inch	\$6.00	\$59.00
Roosevelt	2½-inch	5.00	40.00
Whitmani Compacta	2½-inch	5.00	40.00
Boston	2½-inch	3.50	30.00
Scottii	2½-inch	5.00	45.00
Harrisii	2½-inch	8.00	75.00
W. K. Harris	2½-inch	8.00	75.00
Scholzeli	2½-inch	5.00	40.00
Elegantissima Improved		6.00	50.00
Compacta		6.00	50.00

Prices on large sizes of above on application.

Pteris Wilsoni

Cyrtomium Falcatum

SIX BEST TABLE FERNS

FERN SEEDLING IN AND OUT OF FLATS

Will start shipping them June 1st. My flats contain 150 clumps in each flat; these clumps can be divided. I ship them out of flats if wanted. This insures them shipping safe and saves express charges.

1 Flat in 5 best varieties, \$2.00 per flat.

5 Flats in any varieties wanted, \$1.75 per flat.

10 Flats in any varieties wanted, \$1.60 per flat.

25 or more Flats in any varieties wanted, \$1.50 per flat.

Cyrtomium Falcatum

Pteris Serrulata

FERNS FOR JARDINIERES

Well-grown Plants Ready for Use in All Varieties.

2¼-inch: \$3.00 per 100, \$27.50 per 1000.

3 -inch: 6.00 per 100.

4 -inch: 12.00 per 100.

Aspidium Tsussimense

Pteris Cretica Albo-Lineata

FUCHSIAS. Little Beauty, Lord Byron, Renan, Tenuer, White Beauty. 5 best varieties, strong 2¼-inch, \$4.00 per 100.
Other varieties, 2-inch, \$2.50 per 100.

GARDENIA Veitchii. Is one of the best paying greenhouse plants where handled successfully. Good plants are only a partial insurance of success. The stock I ship will be of the best quality and free from club root.

Plants from 2½-inch pots: \$1.00 per doz., \$7.00 per 100, \$60.00 per 1000.

Plants from 3-inch pots: \$2.00 per doz., \$12.00 per 100, \$100.00 per 1000.

HYDRANGEA

BEST FRENCH VARIETIES

Avalanche. White.

Bouquet Rose. Rosy amber.

E. G. Hill. Best pink.

General de Vibray. Bright rose.

Mlle. Renee Gaillard. Very large; milky white.

Mme. Maurice Hamar. A delicate flesh-rose color; very large.

Souvenir De Mme. E. Chautard. Bright, rose-colored flowers.

La Lorraine. Bright pink.

Mont Rose. Flesh rose.

Mousseline. Best blue.

Mme. E. Moulliere. Best white.

2¼-inch: 60c. per doz., \$4.00 per 100.

3 -inch: \$1.00 per doz., \$6.00 per 100.

The Very Latest Varieties of the New French Hydrangeas

Director Vuillermet, Dome Fleuri, Florisa, Jaconde, La Perle, Liberti, La France, L'Tolette, Mme. Legon, M. Ghys, Maresi Perfecta, Pres. Fallieres, Pres. Viger, Wm. A. Nonin. I will send a set of the fifteen newest French Hydrangeas as named above, one plant of each, from 2¼-inch pots, for \$1.50.

Rose Carmine

Radiant. Rose carmine. 2¼-in., \$1.50 per doz., \$10.00 per 100.

HYDRANGEA Arborescens Grandiflora Alba. One of the best varieties to force for Decoration Day. It is very hardy.

Field Plants, for planting out, 8 to 10 in. high: \$4.50 per 100, \$40.00 per 1000.

Field Plants, Selected: \$1.25 per doz., \$8.00 per 100, \$75.00 per 1000.

Field Plants, Extra Select: \$1.50 per doz., \$10.00 per 100; \$90.00 per 1000.

Otaksa. 2¼-in., \$4.00 per 100.

Field Plants and 4 to 6-in. pot grown, ready in the Fall. Price on application.

IVY. Hardy English. 2-in., \$2.50 per 100; 2½-in., \$3.50 per 100.

German. Rooted Cuttings: 75c. per 100, \$7.00 per 1000.
2¼-in., \$2.50 per 100, \$20.00 per 1000.

LANTANAS, Dwarf. See Bedding Plants.

LEMON VERBENAS. 2-in., \$2.50 per 100; 2½-in., \$4.00 per 100.

MOONVINES. 2-in., \$2.00 per 100, \$18.50 per 1000. 4-in., prices on application.

PALMS. I can furnish fine stock, all sizes, from the leading growers at market prices on application.

PELARGONIUMS. Mary Washington. 2-in., \$4.00 per 100.

Easter Greeting. Fine for Easter. 2¼-in., \$8.00 per 100.

Fine assortment of other varieties. 2¼-in., \$8.50 per 100.

PETUNIAS. Double. 2-in., \$3.00 per 100, \$20.00 per 1000.

PRIMULA Chinensis. Grown from the finest strain of seed obtainable. Ready for delivery from June to September.

Christmas Red. 2¼-in., \$3.50 per 100, \$30.00 per 1000.

Morning Dawn. Shell pink. 2¼-in., \$3.50 per 100, \$30.00 per 1000.

La Duchesse. Flesh color, white center. 2¼-in., \$3.50 per 100, \$30.00 per 1000.

Rosea. Bright pink. 2¼-in., \$3.50 per 100, \$30.00 per 1000.

Other Colors. 2¼-in., \$3.50 per 100, \$30.00 per 1000.

All Colors Mixed. 2¼-in., \$3.00 per 100, \$25.00 per 1000.

PRIMULA Obconica Gigantea. There are no better grown; will be ready June, July and August delivery. Bright red, rose, apple blossom and mixed colors. 2¼-in. pots, \$3.00 per 100, \$25.00 per 1000.

Malacoides. 2¼-in., \$3.50 per 100.

3-inch pots on all Primulas: \$6.00 per 100, \$50.00 per 1000.

Giant Flowering Primula Obconica

Poinsettia with Boston Fern

POINSETTIAS. Selected plants from 2¼-in. pots: \$7.00 per 100
\$60.00 per 1000. July and later delivery.

Fine Stock, 2¼-in.: \$6.00 per 100, \$50.00 per 1000.

Stock Plants. Price on application.

Double Poinsettias. Heavy flowers with lighter foliage. Plants from 2¼-in. pots: \$1.50 per doz., \$10.00 per 100, \$90.00 per 1000.

SMILAX. The most valuable plants are those having heavy bulbs which have sufficient size to insure good, heavy strings. The plants I am offering will be held to allow maturing of these bulbs and are certain to give good results. Plants from 2¼-in. pots: \$3.50 per 100, \$30.00 per 1000.

SNAPDRAGON—See Antirrhinum, page 11.

STEVIA. Single. For growing Stevia to cut in the late Fall and early Winter, we have found the dwarf variety the easiest to handle. Grown in the field or in large pots or boxes out of doors until September, it can be filled in after early Chrysanthemums and adds to the variety of bloom for cutting and be made profitable. Shipments of cuttings are unsatisfactory owing to their being small and soft wooded. Plants from 2¼-in. pots: 40c. per doz., \$2.50 per 100, \$20.00 per 1000.

SWAINSONA Alba. Very useful for funeral work and can be grown with slight expense. Plants from 2¼-in. pots: 75c. per doz., \$4.00 per 100.

BEDDING PLANTS

ACALYPHA MACAFEANA

Marginata } 2¼-in.: 50c. per doz., \$3.50 per 100, \$30.00 per 1000.
Musaica } 3-in.: 75c. per doz., \$6.00 per 100, \$50.00 per 1000.

ACHYRANTHES

Biemuelleri. Light red, shading darker red at edge of the foliage. Medium height.

Brilliantissima. Light red; very brilliant. Dwarf, compact grower.

Formosa. Yellow in color; tall growth.

Lindenii. Clear, dark red foliage; tall-growing plant.

Panache de Bailey. Dwarf yellow; duplicate in growth of Brilliantissima.

Rooted Cuttings: \$1.50 per 100, \$12.00 per 1000.

Out of 2¼-inch pots: \$3.00 per 100, \$25.00 per 1000.

AGERATUM

Blue Perfection. Semi-dwarf in growth; very deep blue in color.

Princess Pauline. A combination of blue and white in flower; growth medium.

Stella Gurney. Light blue in color; medium in growth.

Rooted Cuttings: 75c. per 100, \$7.00 per 1000.

Out of 2¼-inch pots: \$2.50 per 100, \$20.00 per 1000.

ALTERNANTHERA

Aurea nana. The best yellow variety.

Brilliantissima. Broad leaf, red in color. Very bright.

Jewel. Bright colored and strong growing; red, shading to crimson.

Paronychioides. A dwarf-growing variety. Red and crimson.

Versicolor. Olive, crimson and chocolate.

Rooted Cuttings: \$1.00 per 100, \$8.00 per 1000.

Plants from 2¼-inch pots: \$2.50 per 100, \$20.00 per 1000.

BEGONIAS, ERFORDE

Luminosa	}	2¼-in.: \$3.00 per 100, \$25.00 per 1000. 3-in.: \$5.00 per 100, \$45.00 per 1000.
Vernon		
Semperflorens Pink		
Semperflorens White		

BEGONIAS, REX

Mixed varieties.

2¼-in.: 50c. per doz., \$4.00 per 100.

3 -in.: 75c. per doz., \$6.00 per 100.

CALADIUM ESCULENTUM

(Elephant's Ear)

May delivery.

5-in. pots: \$1.50 per doz., \$12.00 per 100.

Canna, King Humbert

CANNAS

From 3-in. pots for Spring delivery

King Humbert. \$5.00 per 100, \$45.00 per 1000.
Rose Gigantea. \$6.00 per 100, \$50.00 per 1000.
Wm. Saunders. \$5.00 per 100, \$45.00 per 1000.
Improved Mont Blanc. \$10.00 per 100.

The following at \$3.00 per 100, \$25.00 per 1000:

A. Bouvier	J. Tissot	Pres. Meyers
Egandale	Louisiana	Queen Charlotte
Flo. Vaughan	Mme. Crozy	Rubin
Fournier	Mlle. Berat	Rich. Wallace
Gladiator	Niagara	Souv. de A. Crozy
Hiawatha	Patria	Uncle Sam
J. D. Eisele	Pennsylvania	Mrs. Kate Gray

CENTAUREA GYMNOCARPA (Dusty Miller)

2¼-in.: \$3.00 per 100, \$25.00 per 1000.
 3 -in.: \$4.00 per 100, \$35.00 per 1000.

COLEUS

Alverston. Very dark red, tinged with crimson.
American Beauty. Combination of red, green and yellow.
Beckwith's Gem. Center velvety maroon, bordered with red; the edge green, changing to a creamy yellow at the point of the leaf.
Cecil Brown. Trailing variety.
Firebrand. Bright maroon.
Golden Queen. Standard yellow.
Lord Palmerston. Dark maroon.
Queen Victoria. Cardinal red, with distinct golden border.
Verschaffeltii. Standard crimson.
 Rooted Cuttings: 75c. per 100, \$7.00 per 1000.
 Out of 2¼-in. pots: \$2.50 per 100, \$20.00 per 1000.
Duneira. A magnificent Coleus. A fine, showy bedder, standing the sun as well as Verschaffeltii. In color it is a combination of various shades of crimson.
Golden Bedder. Golden yellow; the old original, true to name.
 Rooted Cuttings: \$1.00 per 100, \$8.00 per 1000.
 Out of 2¼-in. pots: \$2.50 per 100, \$20.00 per 1000.

Coleus continued on next page

COLEUS—Continued**Fancy Varieties**

Anna Pfister. Very dwarf, compact-growing variety; yellow, tinged with crimson.

Blizzard. Deep maroon, edged with green.

Brilliancy. A combination of red and gold.

Hurricane. Light reddish center, mottled with maroon. Edge of leaf green.

John Pfister. Very dwarf, compact crimson.

Messey. Dwarf; pearl white and silver green.

Neptune. Green, with mottling of red.

Prince Edward. Reddish center, shading deep crimson. Edge of leaf green.

Saboni. Red with faint edging of yellow.

Rooted Cuttings: \$1.00 per 100, \$8.00 per 1000

Out of 2¼-in. pots: \$2.50 per 100, \$20.00 per 1000.

Less than 250 of a variety will be charged at the 100 rate.

CUPHEA PLATYCENTRA**(Cigar Plant)**

Rooted Cuttings: \$1.50 per 100, \$12.00 per 1000.

2¼-in.: \$3.50 per 100, \$30.00 per 1000.

DRACÆNA INDIVISA

4-in.: 20c. each, \$2.00 per doz., \$15.00 per 100.

5-in.: 30c. each, \$3.00 per doz., \$25.00 per 100.

6-in.: 50c. each, \$5.00 per doz., \$40.00 per 100.

FUCHSIAS

Cote de Azure

Gottelinde

Graff Witte

Minnesota

Patrie

White Beauty

Rooted Cuttings: \$1.25 per 100, \$10.00 per 1000.

2¼-in.: \$2.50 per 100, \$22.50 per 1000.

GENISTA CANARIENSIS

2¼-in.: \$5.00 per 100, \$45.00 per 1000.

3 -in.: \$8.00 per 100, \$75.00 per 1000.

4 -in.: \$2.00 per doz., \$15.00 per 100.

GERMAN IVY

For vase and window-box work.

Rooted Cuttings: 75c. per 100, \$7.00 per 1000.

Out of 2¼-in. pots: \$2.50 per 100, \$20.00 per 1000.

Coleus

HARDY PERENNIALS

I can furnish you with pot-grown plants from 3 and 4-inch pots, well grown, in mostly any variety. Prices on application.

HELIOTROPE

Centefleur. Large-flowered type; very fine grower and makes fine show. Out of 2¼-in. pots: \$3.00 per 100, \$25.00 per 1000.

La Duse. Stocky in growth, making very heavy trusses of dark blue flowers. Out of 2¼-in. pots: \$4.00 per 100, \$35.00 per 1000.

(We have discontinued selling Rooted Cuttings of Heliotrope.)

LANTANAS

Crusalis. Dwarf-growing yellow.

Eole. Yellow, shading to bright rose.

Radiation. Semi-dwarf; brilliant red, with orange-yellow center.

Reve Poitevine. A semi-dwarf variety; rose-colored flowers, with white center.

Snow Queen. A dwarf variety, with snow-white bloom.

Ultima. Pure, golden yellow.

Plants from 2¼-in. pots: 60c. per doz., \$4.00 per 100, \$35.00 per 1000.

MARGUERITE Single White (Paris Daisy)

Mrs. F. Sander. 2¼-in., \$3.00 per 100, \$25.00 per 1000.

MARGUERITE, Single Yellow (Boston Daisy)

Rooted Cuttings: \$5.00 per 100.

2¼-in.: \$7.50 per 100.

Best variety for cut flowers.

PETUNIAS

Double White	} Rooted Cuttings: \$1.00 per 100, \$10.00 per 1000.
Double Mixed Fringed	
Single Fringed	
Large Flowering Mixed	
	2¼-in.: \$3.00 per 100, \$25.00 per 1000.

SALVIA. Scarlet Sage

King of the Carpet. Medium dwarf in growth; large flowered.

Bonfire. Medium in growth and very free flowering.

Splendens. Very tall in growth and very free flowering.

Zurich. Dwarf in growth, making very large, heavy trusses.

Rooted Cuttings: 75c. per 100, \$7.00 per 1000.

Plants from 2¼-in. pots: \$2.50 per 100, \$20.00 per 1000.

25 of a variety at 100 rate; 250 of a variety at 1000 rate.

STEVIA VARIEGATA

2¼-in.: \$2.50 per 100, \$22.50 per 1000.

VINCA

Madagascar Periwinkle. White with eye; Pure White, Rosea.

2¼-in.: \$2.50 per 100, \$22.50 per 1000.

TRAILING VARIETIES

V. Major. Green.

V. major variegata. Variegated green and white.

Rooted Cuttings: 75c. per 100, \$7.00 per 1000.

2¼-in.: \$2.50 per 100, \$20.00 per 1000.

3 -in.: \$6.00 per 100, \$50.00 per 1000.

4 -in.: \$12.00 per 100, \$110.00 per 1000.

GLADIOLUS BULBS

BEST LONG ISLAND GROWN BULBS

My bulbs are grown by the largest grower in the country, and will surely give satisfaction.

	100	1000
America. Largest size bulbs. Large flower, flesh pink; beautiful.....	\$1.50	\$12.00
Augusta. Pure white, with blue anthers.....	2.50	20.00
Brenchleyensis. Vermilion scarlet.....	1.50	12.00
Mrs. Francis King. Light scarlet of pleasing shade	2.00	16.00
Mad. Monneret. Delicate rose.....	2.50	20.00
May. White, flaked rosy crimson.....	3.00	25.00
Shakespeare. White, large, rosy blotch.....	5.00	40.00
Princeps. Color rich crimson, with broad, white blotches across the lower petals.....	4.00	35.00
Peace. Beautiful white; best forcing white variety, with large spikes.....	10.00	90.00

Gladiolus, America

MIXTURES UNDER SEPARATE COLORS G. GANDAVENSIS

These are very choice and absolutely true to color.

Extra White and Light Varieties. Mixed, all first-class, best-named sorts. \$2.50 per 100, \$20.00 per 1000.

White and Light Varieties. Mixed. Superb. \$2.00 per 100, \$15.00 per 1000.

Scarlet and Red. Extra fine scarlet and red. \$1.50 per 100, \$12.00 per 1000.

Pink. Fine pink and rose shades. \$2.00 per 100, \$15.00 per 1000.

Yellow and Orange. Best yellow colors. \$3.50 per 100, \$30.00 per 1000.

Striped and Variegated. Extra fine. \$2.50 per 100, \$20.00 per 1000.

Scarlet, White Throat. Extra fine, mixed. \$2.50 per 100, \$20.00 per 1000.

Popular Mixture. This is composed of good-sized bulbs, but not all strictly first size; good range of color. \$1.50 per 100, \$10.00 per 1000.

GLOXINIAS

My bulbs are grown by specialists in Europe, and are as good as can be bought.

Separate Colors. \$4.00 per 100, \$35.00 per 1000.

Mixed Colors. \$3.75 per 100, \$35.00 per 1000.

ISMENE

Ismene Calathina Grandiflora. \$7.50 per 100.

Lilium Giganteum

LILIES

Cold Storage Lilies. For all seasons of the year, the best money can buy; try them and convince yourself.

Lilium Giganteum.	7- 9.	Packed 100 in a case.	\$7.00 per case.
	7- 9.	Packed 200 in a case.	14.00 per case.
	7- 9.	Packed 300 in a case.	18.50 per case.
	8-10.	Packed 225 in a case.	20.00 per case.
	9-10.	Packed 100 in a case.	12.00 per case.
	9-10.	Packed 200 in a case.	20.00 per case.

Planting table for cold storage *Lilium giganteum*

<i>Planting Dates</i>		<i>Approximate Flowering Dates</i>
Jan.	1.....	Apr. 15 to 25
Jan.	15.....	Apr. 25 to May 5
Feb.	1.....	May 5 to 15
Feb.	15.....	May 15 to 30
Mar.	1.....	June 1 to 10
Mar.	15.....	June 10 to 30
Apr.	1.....	July 1 to 15
Apr.	15.....	July 15 to 30
May	1.....	Aug. 1 to 10
May	15.....	Aug. 10 to 25
June	1.....	Aug. 25 to Sept. 10
June	15.....	Sept. 10 to 25
July	1.....	Sept. 25 to Oct. 10
July	15.....	Oct. 10 to 30
Aug.	1.....	Nov. 1 to 15
Aug.	15.....	Nov. 15 to 30
Sept.	1.....	Dec. 1 to 15
Sept.	15.....	Dec. 15 to 30
Oct.	1.....	Jan. 1 to 15
Oct.	15.....	Jan. 15 to 30

Lilium speciosum Rubrum

Lilium Speciosum Rubrum. 8-9. Packed 200 in a case. \$14.00 per case.

9-11. Packed 125 in a case. \$12.00 per case.

LILIES

For Fall delivery in all sizes.

Lilium Formosum and Giganteum, Multiflorum, Jamesii, Harrisii and Hardy Speciosum Lilies.

Try my bulbs, which are as good as money can buy, at market prices. Will be pleased to quote you on any quantity.

FRENCH AND DUTCH BULBS

I can furnish only on import orders if placed by July 1st. Your orders will be filled by best growers in Europe—filled just as you order them and shipped direct to you, at market prices. Send me your list and I will quote you.

Caladium

SPRING BULBS

BEGONIAS

SINGLE, TUBEROUS-ROOTED, LARGE-FLOWERING

Crimson	Rose	Salmon
Scarlet	Light Pink	Orange
Pure White	Yellow	Copper

And all Colors Mixed

Large Bulbs of above, $1\frac{1}{4}$ -in. and upward: \$2.25 per 100, \$20.00 per 1000.

Mammoth Bulbs of above, $1\frac{1}{2}$ -in. and upward: \$2.75 per 100, \$25.00 per 1000.

DOUBLE-FLOWERING, TUBEROUS-ROOTED

Crimson	Pure White	Copper Bronze
Scarlet	Light Pink	Salmon
Rose	Yellow	Orange

Large Bulbs of above, $1\frac{1}{4}$ -in. and upward: \$3.50 per 100, \$30.00 per 1000.

Mammoth Bulbs of above, $1\frac{1}{2}$ -in.: \$4.00 per 100, \$35.00 per 1000.

And all Colors Mixed

CALADIUM

CALADIUM ESCULENTUM (Elephant's Ear)

Bulbs measuring 6 to 8 in. in circumference, 200 in a case, 25c. per doz., \$2.25 per 100, \$20.00 per 1000.

Bulbs measuring 8 to 10 in. in circumference, 100 in a case, 50c. per doz., \$3.50 per 100, \$30.00 per 1000.

Bulbs measuring 10 to 12 in. in circumference, 75 in a case, 75c. per doz., \$5.50 per 100, \$50.00 per 1000.

Bulbs measuring 12 to 13 in. in circumference, 50 in a case, \$1.00 per doz., \$8.00 per 100, \$75.00 per 1000.

Monster Bulbs measuring 13 in. and upward in circumference, 25 in a case, \$1.50 per doz., \$12.00 per 100.

Full cases at 1000 rate.

FANCY-LEAVED CALADIUMS

A grand English collection containing twenty varieties personally selected by me from over one hundred sorts submitted by pressed leaves last Summer, from which I selected the cream. Extra fine bulbs in 20 varieties, \$2.25 per doz., \$15.00 per 100.

Brazilian Collection of 25 varieties, \$1.50 per doz., \$12.00 per 100.

Mixed Brazilian Varieties. \$1.25 per doz., \$10.00 per 100.

CINNAMON VINE

Large-sized bulbs, 40c. per doz., \$2.25 per 100, \$20.00 per 1000.

CALLAS, SPOTTED LEAF

(*Richardia albo-maculata*)

Very free, Summer-blooming variety. \$2.25 per 100, \$20.00 per 1000.

Canna Bed with Salvia

CANNA ROOTS

My Cannas are packed 250 in a case, divided 2 to 3 eyes, well packed, ready to ship by any express company direct. If wanted by freight they go at the buyer's risk.

250 are sold at 1000 rates.

RED FLOWERING WITH GREEN FOLIAGE CANNAS

- Louisiana.** 7 ft. Vivid scarlet. \$2.00 per 100, \$18.50 per 1000.
- A. Bouvier.** 5 ft. Dark crimson. \$2.00 per 100, \$18.50 per 1000.
- Beaute Poitevine.** 3½ ft. Dark crimson. \$2.75 per 100, \$25.00 per 1000.
- Black Prince.** 3½ ft. Dark, velvety maroon. \$2.25 per 100, \$20.00 per 1000.
- Chas. Henderson.** 4 ft. Bright scarlet. \$2.00 per 100, \$18.50 per 1000.
- Crimson Bedder.** 3 ft. Intense scarlet. \$2.00 per 100, \$18.50 per 1000.
- Duke of Marlboro.** 4½ ft. Dark crimson. \$2.00 per 100, \$18.50 per 1000.
- J. D. Eisele.** 5 ft. Bright vermilion scarlet. \$2.75 per 100, \$25.00 per 1000.
- Express.** 2½ ft. Scarlet crimson. \$2.00 per 100, \$18.50 per 1000.
- Pres. Cleveland.** 3 ft. Rich orange scarlet. \$2.00 per 100, \$18.50 per 1000.
- Pres. McKinley.** 3 ft. Brilliant crimson. \$2.25 per 100, \$20.00 per 1000.
- Pres. Meyer.** 4 ft. Rich cherry crimson. \$2.00 per 100, \$18.50 per 1000.
- Pillar of Fire.** 7 ft. Bright crimson scarlet. \$2.25 per 100, \$20.00 per 1000.
- Pennsylvania.** 5 ft. Deep orange scarlet. \$2.00 per 100, \$18.50 per 1000.
- Kate Gray.** 6 ft. Orange scarlet. \$2.00 per 100, \$18.50 per 1000.

CANNAS—Continued

RED, GOLD-EDGED, SPOTTED AND YELLOW CANNAS

- Duke of York.** 5 ft. \$4.25 per 100, \$40.00 per 1000.
Gladiator. 4 ft. \$2.75 per 100, \$20.00 per 1000.
Jean Tissot. 5 ft. \$2.25 per 100, \$20.00 per 1000.
Mad. Crozy. 5½ ft. \$2.00 per 100, \$18.50 per 1000.
Queen Charlotte. 3½ ft. \$2.00 per 100, \$18.50 per 1000.
Souv. de A. Crozy. 4 ft. \$2.75 per 100, \$25.00 per 1000.
Florence Vaughan. 5 ft. \$2.00 per 100, \$18.50 per 1000.
Richard Wallace. 4½ ft. Best yellow. \$2.00 per 100, \$18.50 per 1000.

WHITE AND CREAM SHADES

- Alsace.** 3½ ft. Creamy white. \$2.00 per 100, \$18.50 per 1000.
Mont Blanc. 3½ ft. Best white. \$2.75 per 100, \$25.00 per 1000.

PINK-FLOWERING CANNAS

- L. Patry.** 4½ ft. Delicate rose pink. \$2.25 per 100, \$20.00 per 1000.
Louise. 5 ft. \$2.25 per 100, \$20.00 per 1000.
Mlle. Berat. 4½ ft. \$2.00 per 100, \$18.50 per 1000.
Venus. 3½ ft. Best pink. \$2.00 per 100, \$20.00 per 1000.

BRONZE-LEAVED RED-FLOWERING CANNAS

- Brandywine.** 4½ ft. \$2.75 per 100, \$25.00 per 1000.
David Harum. 3½ ft. \$2.25 per 100, \$20.00 per 1000.
Egandale. 4 ft. \$2.00 per 100, \$18.50 per 1000.
King Humbert. 5 ft. \$3.00 per 100, \$25.00 per 1000.
Leonard Vaughan. 4½ ft. \$3.75 per 100, \$25.00 per 1000.
Robusta. 7 to 8 ft. \$2.25 per 100, \$20.00 per 1000.
Shenandoah. 6 ft. \$2.25 per 100, \$20.00 per 1000.
Wyoming. Fine substitute for King Humbert. 7 ft. Orange red. \$2.00 per 100, \$18.50 per 1000.

ORCHID FLOWERING WITH GREEN FOLIAGE

- Allemania.** 4½ ft. Scarlet and yellow. \$2.00 per 100, \$18.50 per 1000.
Austria. 5 ft. Canary yellow. \$2.00 per 100, \$18.50 per 1000.
Indiana. 3½ ft. Golden orange. \$2.00 per 100, \$18.50 per 1000.
Italia. 4½ ft. Red, bordered yellow. \$2.00 per 100, \$17.50 per 1000.

NEWER CANNAS

- Wm. Saunders.** 4 ft. Scarlet, bronze foliage. \$4.75 per 100, \$45.00 per 1000.
Papa Nardy. 4½ ft. Rich currant red. \$3.75 per 100, \$35.00 per 1000.
Grand Chancellor Bulow. 3 ft. Deep crimson. \$2.25 per 100, \$20.00 per 1000.
Furst Bismarck. 4 ft. Rich crimson. \$2.25 per 100, \$20.00 per 1000.

CANNAS, 3-INCH, POT GROWN. See Bedding Plants.

DAHLIA ROOTS

Best for florists' use in all commercial varieties. Cactus, Show and Pompons at market prices.

DIELYTRA SPECTABILIS

(Bleeding Heart)

Field-grown, 75c. per doz., \$8.00 per 100.

Asparagus Plumosus Nanus

Choice Flower Seed Specialties for Florists

I only carry in stock just what I catalogue; the very best strains of seed can be bought. Should you want anything else, I will gladly get what you want from the most reliable source in New York at market prices and send with your order.

ANTIRRHINUM (See Snapdragon).

ASPARAGUS Plumosus Nanus. True greenhouse-grown. \$2.00 for 500 seeds, \$3.50 for 1000 seeds, \$16.25 for 5000 seeds, \$30.00 for 10,000 seeds.

Sprengeri. 60c. for 500 seeds, \$1.00 for 1000 seeds, \$3.25 for 5000 seeds, \$5.50 for 10,000 seeds.

Hatcheri. \$3.00 for 500 seeds, \$5.00 for 1000 seeds.

BEGONIA Vernon. 25c. per tr. pkt., 50c. per 1-16 oz.

Erfordia. Pink. 30c. per tr. pkt.

Gracilis Luminosa. Flowers fiery, dark scarlet; very large. 35c. per tr. pkt.

Gracilis Prima Donna. Pink. 35c. per tr. pkt.

Semperflorens Alba. 35c. per tr. pkt.

CALCEOLARIA Hybrida. Choicest mixed. 50c. per tr. pkt.

CINERARIA Hybrida Grandiflora. Dwarf hybrids. Mixture of splendid colors. 75c. per tr. pkt., 6 tr. pkts. for \$3.50.

Semi-Dwarf Hybrids. In splendid colors. Mixed, 75c. per tr. pkt., 6 tr. pkts. for \$3.50.

Cineraria Stellata. Decorative, fine cut flower. 75c. per tr. pkt., 6 tr. pkts. for \$3.50.

Hybrida Plenissima. Extra double, fine mixed. 75c. per tr. pkt., 6 tr. pkts. for \$3.50.

Cyclamen

CYCLAMEN, Giant Flowering. Best strain of seed obtainable. Grown for me by a Cyclamen specialist in Germany, and am selling seed to some of the best Cyclamen growers in this country.

	100 seeds	1000 seeds
Wonder of Wandsbek. Best salmon.....	\$1.00	\$8.50
Christmas Red	.75	6.00
Light Pink	.75	6.00
Rose	.75	6.00
Pure White	.75	6.00
White with Pink Eye	.75	6.00
Crimson	.75	6.00

MIGNONETTE. Giant Greenhouse Strain. Grown by a specialist. Seed is saved from the largest spikes. 50c. per tr. pkt., \$2.00 per $\frac{1}{4}$ oz., \$7.00 per oz.

Machet. Finest strain. 25c. per tr. pkt., 75c. per oz.

Allen's Defiance. 25c. per tr. pkt., 75c. per oz.

How to Grow Mignonette

Sow about 5 seeds in $2\frac{1}{2}$ -in. pots about Aug. 1st. Place in cool, well ventilated house. When seedlings show four leaves thin out to 2 or 3 plants and plant in solid bed 12 to 15 in. apart. Water carefully and shade house. Use very little water until plants are well established.

When plants are about 4 in. high, thin out to one plant and when they are 6 in. high pick out center so they will branch. Remove all laterals on flowering stem. Air is very essential; days, 55 to 60; nights, 42 to 46. Use good, rich soil and top dress well. If tied up like Carnations will give better results. Ventilators should be screened to keep out butterflies and caterpillars, or they will do lots of damage.

PANSIES

Giant Flowered, Prize Florist Mixture

This mixture we can recommend to any florist. It is home grown by Pansy specialists and contains only the Giant Pansies and richest colors of red, copper, bronze, also the most delicate rose and lilac shadings; also includes the newest and most attractive sorts. 50c. per tr. pkt., \$1.50 per $\frac{1}{4}$ oz., \$5.00 per oz.

PRIMULA CHINENSIS FIMBRIATA GRANDIFLORA

(As good strain as money can buy)

Defiance, Christmas Red.

La Duchesse. Flesh color, with white center.

Morning Dawn. Very large. Blush Rose.

Blood Red. Dark, velvety color.

Rosea, Bright Pink.

Blue Shades, Salmon, Pure White, and All Colors Mixed.

1 pkt., 200 seeds of any above, 75c.

1 pkt., 500 seeds of any above, \$1.75.

1 pkt., 1000 seeds of any above, \$3.00.

PRIMULA OBCONICA GIGANTEA

(The largest flowering type)

Kermesina Red, Rose, Apple-blossom, Lilac, and all colors mixed. Trade pkt., 500 seeds, 50c.

1 pkt., 1000 seeds of any above, 75c.

1 pkt., 5000 seeds of any above, \$3.25.

SNAPDRAGON, Buxton's Silver Pink.

Trade pkt. (about 1500 seeds) 50c.

SALVIA Splendens (Scarlet Sage). 15c. per tr. pkt., \$1.50 per oz.

Bonfire (Clara Bedman). 25c. per tr. pkt., \$2.00 per oz.

Ball of Fire. 25c. per tr. pkt., \$3.50 per oz.

Zurich. 25c. per tr. pkt., \$6.00 per oz.

Pansy

STOCKS. Double Large Flowering. Dwarf,		Tr.	¼	
German Ten Weeks. Finest strain for pot culture; crimson, bright lilac, white, blood red, canary yellow, light blue, bright rose, dark blue, mixed.....		pkt.	oz.	Oz.
		\$0.25	\$0.75	\$2.50
Beauty of Nice. Flesh pink.....		.25	.75	2.50
Beauty of Nice. White.....		.25	.75	2.50
Beauty of Nice. Crimson.....		.25	.75	
Queen Alexandra. Delicate, rosy lilac.....				
	1/8 oz. 50c.	.25		2.50
Giant Perfection. (Cut-and-Come-Again). (White Princess Alice). Scarlet, dark blue, light blue, pink. Each of above: 1/8 oz. 50c.		.25		2.50
Giant Perfection. Mixed, all colors. 1/8 oz. 35c.		.25		2.00
Snowflake. The earliest forcing. 1/8 oz. \$1.25		.50		

VERBENA. Choice Florists' Mixture. This mixture contains all the mammoth-flowering sorts and finest colors, including the newest varieties grown in Europe.....				.25	.50	1.75
Mammoth White.....				.25		1.50
Purple.....				.25		1.50
Rose and Carmine.....				.25		1.50
Striped.....				.25		1.50
Auricula-Flowered.....				.25		1.50
Defiance. Scarlet.....				.25		1.50
Firefly. Brilliant scarlet, white eye.....				.25		1.50

MAGIC HOSE

BEST HOSE MADE

I know there is no better hose made for the money and would be pleased to give you names of several large growers who are using it so you can satisfy yourself. It comes in reel lots of 500 feet; can be cut in any lengths to suit you, with any size couplings to fit your faucets.

WHAT SOME GROWERS SAY WHO HAVE USED MAGIC HOSE

A. N. Pierson, Inc., Cromwell, Conn.—“We are using Magic Hose exclusively.”

Lehr Bros., Brooklyn, Md. (Rose Growers).—“We find Magic Hose the best we ever bought. The 300 feet we bought from you 18 months ago is still in use.”

I can refer you to many others who use same.

1/2-in. size, any length at 15c. per ft.

5/8-in. size, any length at 16c. per ft.

3/4-in. size, any length at 17c. per ft.

Couplings, 15c. per pair extra.

Special price on 250 ft. or more.

ORCHID PEAT (FRESH)

In bags containing 2 bbls. each, \$3.00 per bag.

PLANT STAKES

Japanese Bamboo

4 to 5½ ft., 2000 in a bale, \$7.00 per bale.
 5 ft., 2500 in a bale, \$11.00 per bale.
 6 ft., 2000 in a bale, \$9.00 per bale.
 8 ft., 1000 in a bale, \$11.00 per bale.
 10 ft., 1000 in a bale, \$16.00 per bale.

GREEN DYED JAPANESE BAMBOO

Fine for Lilies, etc.

1 ft., 5000 in a bale, \$10.00 per bale.
 1½ ft., 5000 in a bale, 11.00 per bale.
 2 ft., 5000 in a bale, 14.00 per bale.
 2½ ft., 2500 in a bale, 9.00 per bale.
 3 ft., 2500 in a bale, 11.00 per bale.
 4 ft., 1000 in a bale, 6.00 per bale.
 5 ft., 1000 in a bale, 7.50 per bale.

Some of the above come in bales of smaller and larger quantities. Will quote you on application.

EXTRA HEAVY JAPANESE BAMBOO CANE

Suitable for nurserymen for staking young trees, Dahlias, etc.

8 ft., 200 in a bale, \$12.50 per bale.
 10 ft., 200 in a bale, 17.50 per bale.
 12 ft., 200 in a bale, 21.00 per bale.

AUTO SPRAY

Eight to ten strokes compresses enough air to discharge entire contents. Fitted with "Auto Pop" automatic valve, which is closed by the air pressure. In operation a lever is moved, opening the valve and allowing an instantaneous discharge of spray.

Price, galvanized iron reservoir, \$4.50; with Auto Pop, \$5.40; solid copper reservoir, \$6.75, with Auto Pop, \$7.65; Brass Extension Rod, in 2-ft. lengths, each 35c.; Galvanized Extension Rod, in 2-ft. lengths, 25c.

NEPONSET WATERPROOF PAPER POTS

Best paper pots made for shipping plants. (In crate lots only.)

Quantity in Crate	Size	Weight per Crate	Price per 1000
1000	2¼	21 lbs.	\$2.45
1000	2½	25 lbs.	2.70
1000	3	30 lbs.	3.70
1000	3½	48 lbs.	5.15
500	4	28 lbs.	6.40
500	5	48 lbs.	10.25
500	6	75 lbs.	14.35

INSECTIDES

NICO-FUME LIQUID. Express prepaid. For fumigating or spraying. Contains 40 per cent. nicotine.

8-lb. can, contains about 1 gal., \$10.50 per can.

4-lb. can, contains about $\frac{1}{2}$ gal., \$5.50 per can.

1-lb. can, contains about 1 pint, \$1.50 per can.

$\frac{1}{4}$ -lb. can, contains about $\frac{1}{4}$ pint, 50c. per can.

"NICO-FUME PAPER." Parcel Post paid. A Tobacco Paper for Fumigating. Strips of paper strongly saturated with Nicotine. These, when suspended and lighted, make one of the best and simplest methods of fumigating greenhouses. Use 4 to 6 sheets for ordinary house 100 ft. long by 20 ft. wide. Same can be sent by Parcel Post to many points cheaper than by express.

Large can, containing 288 sheets, \$7.50 per can.

Half can, containing 144 sheets, \$4.00 per can.

Small can, containing 24 sheets, 85c. per can.

NICOTICIDE LIQUID

1-gal. can, \$15.00.

1/2-gal. can, \$8.25.

1-qt. can, \$4.50.

1-pt. can, \$2.50.

1/2-pt. can \$1.25.

NIKOTEEN. Use same as Nicoticide. 1 pt. \$1.50, 3 pts. for \$4.50.
1 case, containing 10 pts., \$13.00.

APHINE. Many prominent growers are using Aphine. It's very good for spraying cuttings. 1-qt. can, \$1.00; per gal. \$2.50.

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Everything in Small Commercial Plants and Cuttings

EASTER DATES

1915	-	-	April 4th	1920	-	-	April 4th
1916	-		April 23rd	1921	-		March 27th
1917	-	-	April 8th	1922	-	-	April 16th
1918	-		March 31st	1923	-		April 1st
1919	-	-	April 20th	1924	-	-	April 20th
			1925	-	-		April 12th

ROMAN J. IRWIN

IMPORTER

71 WEST 23d STREET
NEW YORK CITY

Seeds
Bulbs
Ferns
'Mums
Roses
Magic Hose

Cyclamen
Primroses
Carnations
Poinsettias
Begonias
Fern Flats

Cold Storage Lilies