## Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.


## TO THE TRADE

In issuing our 37 th annual Fall trade list, I wish to personally thank our many customers for their confidence and patronage in the past, and hope to merit your continued patronage in the friture.

We have by untiring efforts, built one of the largest and most complete wholesale nurseries in the United States. Our facilities are unsurpassed, and we have a very capable organization.

We cultivate a large acreage of land at Shenandoah, and have expert propacators and experienced nurserymen, many of them having been in our employ for twenty years or more. We have twenty acres of overhead irrigation especially for growing Perennials and more choice varieties of Ornamentals.

Our superior storage facilities enable us to handle and ship stock through the winter months until late in the spring. All orders are given careful, personal supervision and handled and packed under cover. Car lots loaded on our side track, inside our main storage building when weather is unfavorable.

In addition to our plant at Shenandoah, we have established branch plants in various sections of the United States where best quality of stock can be grown. We also have connections with the best growers of French Fruit Tree Stocks in France, and are in position to furnish the trade with the best quality of French grown Fruit Tree Stocks, also we are large growers of American Stocks.

We urgently request correspondence and orders from new customers, being confident that you will be pleased with our methods of doing business. "Quality and Service" is our motto.

## TERMS AND CONDITIONS

PRICES-The prices named in this list are based upon present market conditions, and are subject to change without notice, and are limited to Fall, 1927. These are trade prices and are for quantities. Long lists of trees or plants of a few of a variety will be billed at $10 \%$ to $25 \%$ higher according to quantity. All orders should be made for 10 's or multiples of 10 of a variety; 50 of 10 of a variety at 100 rate; 300 in lots of 10 or multiples of 10 at 1000 rate.

All prices are net, boxing or baling extra, f. o. b. cars here in bulk car lot.
SHIPPING-Please give shipping directions, whether by freight or express, also route. If no directions are given we will forward to the best of our judgment, without assuming responsibility, as All Goods Travel at the Purchaser's Risk and Expense.

TERMS-Cash or satisfactory security, except we extend the usual terms of credit, to known, responsible nurserymen. Orders to be sent C. O. D. should be accompanied by one-fourth cash to receive prompt attention.

CAUTION-We accept all orders on the condition that they shall be void should injury befall our stock from frost, hail, fire or other causes over which we have no control.

GUARANTEE OF GENUINENESS-If any nursery stock, etc., proves untrue to description under which it is sold, we hold ourselves in readiness, on proper proof, to replace all such nursery stock, etc., that may prove otherwise, or refund the amount paid, but we shall in no case be liable for any sum greater than the emount originally received for said nursery stock.

CLAIMS-We express or imply no warranty as to productiveness or life of the nursery stock we sell. No claims for errors or discounts allowed unless made within ten days after receipt of goods.

HEIGHT AND CALIPER-Height given of fruit trees is approximate and represents average height of most varieties. Slow growing kinds will fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.


APPLE-Special Varieties

|  |  | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: |
| First-Class, | 11-16 to 1 inch, 5 ft . and up. | \$4.50 | \$40.00 | \$... |
| " | 9-16 to 11-16, 4 ft . and up | 3.50 | 30.00 |  |
| Ames Anoka | Haralson <br> Hawkeye Greening | Sharon |  |  |

APPLE-One Year Grafts
(For Late Fall or Spring) Per 10 Per 100 Per 1000


| $"$, | 3 | to 4 | ft. . . . . . . . . . . . . . . . . . . . . . . . . | 1.80 | 15.00 | 120.00 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | ---: | ---: |
| $", ~$ | 2 | to 3 | ft. . . . . . . . . . . . . . . . . . . . . | 1.40 | 11.00 | 90.00 |

Baldwin
Banana
Delicious
Duchess
Early Harvest
Fameuse
Gano

Jonathan Red Rome Beauty
Maiden Blush $\quad$ R. I. Greening
Banana
Maiden Blush
R. I. Greening

Northern Spy
Stayman Winesap
N. W. Greening

Tolman Sweet

- Gracting Wagener

Fameuse
Red Astrachan
Wealthy
Grimes Golden
Red June
Yellow Transparent
APPLES-One Year Buds

| Per 10 | Per 100 | Per 1000 |
| ---: | ---: | ---: |
| $\$ 2.10$ | $\$ 18.00$ | $\$ 150.00$ |
| 1.80 | 15.00 | 120.00 |
| 1.40 | 11.00 | 90.00 |


| Cortland | King of T. Co. |
| :--- | :--- |
| Delicious | Maiden Blush |
| Early Harvest | Malinda |
| Fameuse | McIntosh |
| Grimes Golden | Northern Spy |
| Jonathan | Red Gravenstein |

R. I. Greening

Salome
Tolman Sweet
Turley
Wagener
Jonathan
Red Gravenstein
Wealthy
*Available only for winter and spring shipment.


## CHERRIES-Sweet-On Mahaleb



## CHERRIES-Sweet-On Mahaleb (For late Fall or Spring Shipment)

Per 10 Per 100 Per 1000 One-year, $41 / 2 \mathrm{ft}$. and up, branched, $11-16$ and up. . \$4.00 \$35.00 \$300.00 $\begin{array}{lllllll} & " 4 \text { to } 5 \text { feet, mostly whips, } 9-16 \text { to } 11-16 \ldots 3.50 & 30.00 & 250.00\end{array}$
" 3 to 4 feet, mostly whips, $7-16$ to $9-16 \ldots 2.8023 .00 \quad 200.00$

* ", 2 to 3 feet, whips, $5-16$ to $7-16 \ldots \ldots \ldots 2.20$ 18.00 150.00

Bing
Black Tartarian
Napoleon
Windsor
Lambert
Yellow Glass

## CHERRY-PLUM-HYBRIDS- On Native Roots

Per 10 Per 100 Per 1000

$" \quad " \quad " \quad 9-16$ to $11-16,31 / 2 \mathrm{ft}$. and up.... $3.00 \quad 25.00 \quad 200.00$
" ", " " $7-16$ to $9-16,3 \mathrm{ft}$. and up $\ldots . .22 .50 \quad 20.00 \quad 150.00$

Compass
St. Anthony
Zumbra
DWARF ROCKY MOUNTAIN CHERRY
Per 10 Per 100 Per 1000
2 to 3 feet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 2.00 \quad \$ 15.00$ $\$ . .$.
18 to 24 inches
$1.50 \quad 12.00$

* Available only for winter and spring shipment.

|  | PLUM-On Peach | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: |
| One and Two-years, | 11-16 and up, 5 ft . and up. | \$3. 50 | \$30.00 | \$250.00 |
| ," , " | $9-16$ to $11-16,4 \mathrm{ft}$. and up. | 3.00 | 25.00 | 200.00 |
| ", " | $7-16$ to $9-16,31 / 2 \mathrm{ft}$. and up | 2.20 | 17.00 | 150.00 |
| ", " | $5-16$ to $7-16,21 / 2 \mathrm{ft}$. and up. | 1.60 | 12.00 | 100.00 |
| JAPAN |  |  |  |  |
| Abundance Burbank | Red June Satsuma | Wickson |  |  |
| HANSEN-HYBRID |  |  |  |  |
| $\underset{\substack{\text { Hanska } \\ \text { Opata }}}{\text { a }}$ | Sapa | Waneta |  |  |

## PLUM——On Myrobolan

|  |  | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: |
| 'Two-years, | 11-16 and up, $41 / 2 \mathrm{ft}$. and up. | \$3.50 | \$30.00 | \$250.00 |
|  | $9-16$ to $11-16,4 \mathrm{ft}$. and up | 3.00 | 25.00 | 200.00 |
| " | $7-16$ to $9-16,3 \mathrm{ft}$. and up. | 2.20 | 18.00 | 150.00 |

EUROPEAN
Blue Dam
Bradshaw
Coe's Gold
German Pr
Grand Duk
JAPAN
Abundance
Burbank

| Imperial Gage | Pond's Seeding |
| :--- | :--- |
| Italian Prune | Reine Claude |
| Lombard | Shipper's Pride |
| Moore's Arctic | Shrop Damson |
| Monarch | Yellow Egg |
| Red June | Wickson |
| Santa Rosa |  |


| PLUM-On Native Roots |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Per 10 | Per 100 | Per 1000 |
| One | and | Two-years, | 11-16 and up, 5 ft . and up. | \$3.50 | \$30.00 | \$250.00 |
| , | " | , | $9-16$ to $11-16,4 \mathrm{ft}$. and up | 3.00 | 25.00 | 200.00 |
| ", | , | " | $7-16$ to $9-16,3 \mathrm{ft}$. and up. | 2.20 | 18.00 | 150.00 |
| " | " | " | $5-16$ to $7-16,21 / 2 \mathrm{ft}$. and up | 1.80 | 14.00 | 120.00 |



## PEARS—Standard——One Year Grafts

Per 10 Per 100 Per 1000
$9-16$ to $11-16,4$ to 6 feet, whips. . . . . . . . . . . . . . . . . $\$ 2.50 \quad \$ 21.00 \quad \$ 180.00$
$7-16$ to $9-16,4$ to 5 feet, whips . . . . . . . . . . . . . . . . . . . $2.20 \quad 18.00 \quad 150.00$
$5-16$ to $7-16,3$ to 4 feet, whips. . . . . . . . . . . . . . . . . $1.80 \quad 15.00 \quad 120.00$

2 to 3 feet, whips. . . . . . . . . . . . . . . . . . . . . . . . . . . . $1.40 \quad 11.00 \quad 90.00$
B. de Anjou

Garber
Kieffer
Bartlett

| PEAR-DWARF |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Per 10 | Per 100 | Per 1000 |
| Two-years, $5 / 8$ and up. | \$3.50 | \$30.00 | \$ . . . . |
| $" 1 / 2$ to $5 / 8$ | 2.50 | 20.00 |  |
| ,, $3 / 8$ to $1 / 2$ | 2.00 | 15.00 |  |
| Bartlett Duchess | L. B. de Seckel | Jersey |  |
| B. de Anjou Flemish Beauty <br> Clapp Favorite | Seckel | Beauty |  |
| PEACHES |  |  |  |
|  | Per 10 | Per 100 | Per 1000 |
| One-year, 11-16 and up, 5 ft . and up. | \$2.70 | \$22.00 | \$180.00 |
| " $9-16$ to $11-16,4 \mathrm{ft}$. and up. | 2.50 | 20.00 | 160.00 |
| " $7-16$ to $9-16,3 \mathrm{ft}$. and up | 1.80 | 14.00 | 120.00 |
| $5-16$ to $7-16,2 \mathrm{ft}$. and up. | 1.30 | 10.00 | 80.00 |
| Alexander $\quad$ Early Elberta | May flower |  |  |
| Bell of Georgia Blood Cling $\quad$ Early Wheeler | Mountain Rose |  |  |
| Bokara . Fitzgerald | Rochester |  |  |
| Carman Greensboro | Salberta |  |  |
| Champion Heath Cling | Salway |  |  |
| Chinese Cling Japan Dwarf | Triumph |  |  |
| Crawford Early J. H. Hale | Wilma |  |  |
| CrawfordCrosby $\quad$Krummel's Oct. <br> Lemon Cling | W onderfu |  |  |
| APRICOTS-On Peach | Per 10 | Per 100 | Per 1000 |
| One-year, 11-16 and up, 4 ft . and up. | \$3.50 | \$30.00 | \$. |
| " $9-16$ to $11-16,31 / 2 \mathrm{ft}$. .and up | 3.00 | 25.00 |  |
| " $7-16$ to $9-16,3 \mathrm{ft}$. .and up | 2.30 | 20.00 |  |
| , $5-16$ to $7-16,21 / 2 \mathrm{ft}$. and up. | 1.80 | 15.00 |  |
| Alexander Colorado <br> Budd Early Golden | Montgam <br> Royal |  |  |
| Chinese Moorpark | Superb |  |  |
| QUINCE Per 10 Per 100 Per 1000 |  |  |  |
| Two-years, 5/8 and up. | \$4.00 | \$35.00 | \$.... |
| " $1 / 2$ to $5 / 8$ | 3.00 | 25.00 |  |
| " $3 / 8$ to $1 / 2$ | 2.50 | 18.00 |  |
| Champion Orange |  |  |  |
| MULBERRIES Per 10 Per 100 Per 1000 |  |  |  |
| Russian, 6 to 8 feet, branched. | \$3.00 | \$25.00 | \$.... |
| 5 to 6 feet, branched. | 2.00 | 15.00 | 120.00 |
| , 4 to 5 feet, branched. | 1.30 | 10.00 | 80.00 |
| " 3 to 4 feet, branched. | 1.00 | 7.00 | 65.00 |



## GRAPE VINES

|  | Per 100 | Per 1000 |
| :---: | :---: | :---: |
| Agawam, (Roger's 15) large red, 2 years, No. 1 | \$8.50 | \$70.00 |
| $" \quad " \quad " \quad>1$ year, No. 1 | 5.50 | 45.00 |
| Beta, black, 2 years, No. | 7.00 | 60.00 |
| " ", 1 year, No. 1 | 5.00 | 40.00 |
| Brighton, dark red, 2 years, No. 1 | 12.50 | 100.00 |
| " " " 1 year, No. 1 | 8.00 | 70.00 |
| Caco, red, 2 years, No. 1 | 35.00 |  |
| " ", 1 year, No. 1 | 25.00 |  |
| Campbell's Early, choice black, 2 years, No. 1. | 11.00 | 90.00 |
| " " " $" 1$ year, No. 1. | 7.00 | 60.00 |
| Catawba, red 2 years, No. 1 | 8.00 | 70.00 |
| " " 1 year, No. 1 | 5.50 | 45.00 |
| Clinton, black, 2 years, No. 1 | 7.00 | 60.00 |
| " " 1 year, No. 1 | 5.00 | 40.00 |
| Concord, black, 2 years, No. 1 | 5.50 | 45.00 |
| " ", 1 year, No. | 3.50 | 25.00 |
| Delaware, red, 2 years, No. 1 | 11.00 | 90.00 |
| " ", 1 year, No. 1 | 7.00 | 60.00 |
| Oiamond, white, 2 years, No. 1 | 8.50 | 70.00 |
| " $" 1$ year, No. 1 | 5.50 | 45.00 |
| Elvira, white, 2 years, No. 1. | 8.50 | 70.00 |
| " $\quad 1$ year, No. 1 | 5.50 | 45.00 |
| Lindley, red, 2 years, No. 1 | 8.50 | 70.00 |
| " ", 1 year, No. 1 | 5.50 | 45.00 |
| Lucile, red, 2 years, No. 1. | 11.00 | 90.00 |
| " ", 1 year, No. 1 | 7.00 | 60.00 |
| Lutie, red, 2 years, No. 1 | 11.00 | 90.00 |
| " ", 1 year, No. 1 | 7.00 | 60.00 |
| Moore's Early, black, 2 years, No. 1. | 8.50 | 70.00 |
| ", ", 1 year, No. 1 | 5.50 | 45.00 |
| Niagara, white, 2 years, No. 1 | 7.00 | 60.00 |
| " ", 1 year, No. 1 | 5.00 | 40.00 |
| Pocklington, white, 2 years, No. 1 | 10.00 | 80.00 |
| " $" 1$ year, No. 1 | 6.00 | 50.00 |
| Salem, red, 2 years, No. 1 | 8.50 | 70.00 |
| ", " 1 year, No. 1 | 5.50 | 45.00 |
| Worden, black, 2 years, No. 1 | 7.00 | 60.00 |
| " ", 1 year, No. 1 | 5.00 | 40.00 |
| Wyoming, red, 2 years, No. 1. | 9.00 |  |
| " ", 1 year, No. 1. | 6.00 |  |

## GOOSEBERRIES

|  | Per 100 | Per 1000 |
| :---: | :---: | :---: |
| Carrie, 2 years, No. 1 | \$7.00 | \$60.00 |
| " 2 years, No. 2 | 5.00 | 45.00 |
| Downing, 2 years, No. 1 | 7.00 | 60.00 |
| " 2 years, No. 2 | 5.00 | 45.00 |
| Houghton, 2 years, No. 1 | 6.00 | 50.00 |
| ", 2 years, No. 2. | 5.00 | 40.00 |
| Josselyn, 2 years, No. 1. | 12.00 |  |
| 2 years, No. 2 | 9.00 |  |
| Pearl, 2 years, No. 1 | 7.00 | 60.00 |
| " 2 years, No. 2 | 5.00 | 45.00 |


| CURRANTS | Per 100 | Per 1000 |
| :---: | :---: | :---: |
| Leading varieties, 2 years, No. 1 | \$6.00 | \$50.00 |
| " ", 2 years, No. 2. | 5.00 | 40.00 |
| London Market Red Dutch <br> North Star <br> Red Cross Versailes | Victoria Wilder |  |
| I.eading varieties, 2 years, No. 1. | 7.00 | 60.00 |
| " $\quad, 2$ years, No. 2 | 5.00 | 45.00 |
| Cherry Fay's Prolific | White Grape |  |
| Perfection, 2 years, No. 1. " 2 years, No. 2. | $\begin{array}{cc}  & 15.00 \\ \ldots & 10.00 \end{array}$ |  |
| TREE CURRANTS, Red, 2 to 3 feet. | . 10.00 | . . . . |
| DEWBERRIES | Per 100 | Per 1000 |
| Lucretia, tip plants.. | . . . \$2.00 | \$15.00 |

## RASPBERRIES

|  | Per 100 | Per 1000 |  | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Columbian, purple | \$3.00 | \$25.00 | King, red | 1.60 | 12.00 |
| Cumberland, black | 2.00 | 16.00 | Latham, red | 3.50 | 30.00 |
| Cuthbert, red | 2.00 | 16.00 | Louden, red | 2.00 | 15.00 |
| Golden Queen | 4.00 | 35.00 | Marlboro, red | 2.00 | 15.00 |
| Gregg, black | 2.00 | 17.00 | Pearl, black | 2.00 | 16.00 |
| Kansas, black | 2.00 | 16.00 | St. Regis, red | 2.00 | 15.00 |
| RASPBERRIES, | plante |  |  | \$3.50 | \$30.00 |


| BLACKBERRIES-Root Cutting Plants |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Per 100 | Per 1000 |  | Per 100 | Per 1000 |
| Ancient Briton | \$2.50 | \$20.00 | Erie | 2.00 | 15.00 |
| Blowers | 3.50 | 30.00 | Kenoyer | 2.00 | 15.00 |
| Early Harvest | 2.00 | 15.00 | Mersereau | 3.00 | 25.00 |
| Eldorado | 3.00 | 25.00 | Snyder | 2.50 | 20.00 |

STRAWBERRIES-After October 10th Per 100 Per 1000



FOREST TREE SEEDLINGS
AILANTHUS GLANDULOSA
$\$ 2.00$ ..... $\$ 15.00$
2 to 3 feet ..... 1.5012.00
ASH, GREEN, (Fraxinus Lanceolata)
18 to 24 inches ..... 1.50 ..... 12.00
12 to 18 inches ..... 1.00 ..... 8.00
6 to 12 inches ..... 4.00
EOX ELDER, (Acer Negundo)
18 to 24 inches ..... 1.25 ..... 9.00
12 to 18 inches ..... 7.00
CATALPA, SPECIOSA, (Western Catalpa)
3 to 4 feet. ..... 2.00 ..... 16.00
2 to 3 feet ..... 1.20 ..... 10.00
18 to 24 inches. ..... 7.00
12 to 18 inches. ..... 5.00
CHERRY, (Wild Black)
12 to 18 inches ..... $2.00 \quad 15.00$
6 to 12 inches ..... 1.20 ..... 10.00
COTTONWOOD, (Populus Monilifera)
2 to 3 feet ..... 70 ..... 5.00
18 to 24 inches ..... 4.00
12 to 18 inches ..... 3.00
ELM, AMERICAN WHITE, (Ulmus Americana)2 to 3 feet$1.50 \quad 12.00$
18 to 24 inches ..... 1.20 ..... 9.00
12 to 18 inches ..... 6.00
LOCUST, BLACK, (Robinia Pseudoacacia)
2 to 3 feet. ..... 1.50 ..... 10.00
18 to 24 inches ..... 7.00
12 to 18 inches ..... 5.00
LOCUST, HONEY, (Gleditsia Triacanthos)
2 to 3 feet. ..... 2.00 ..... 15.00
18 to 24 inches ..... 1.50 ..... 10.00
12 to 18 inches ..... 7.00
hiAPLE, SILVER LEAVED, (Acer Dasycarpum)
18 to 24 inches ..... 1.50 ..... 10.00
12 to 18 inches. ..... 7.0 ?
MOUNTAIN ASH, (Sorbus)
3.50 ..... 30.00
12 to 18 inches. ..... 20.00
MULBERRY, RUSSIAN, (Morus Tartarica)
2 to 3 feet. ..... 1.50 ..... 12.00
18 to 24 inches ..... 1.00 ..... 8.00
12 to 18 inches ..... 6.00
©AK, (Quercus)
Red and Pin, 9 to 12 inches35.00
OSAGE, ORANGE, (Maclura Pomifera)
No. 1 - 18 to 24 inches. ..... 5.00
No. 2-12 to 18 inches ..... 3.50
RUSSIAN OLIVE, ( Elaeagnus Angustifolia)
18 to 24 inches ..... 3.5030.00
12 to 18 inches ..... 20.00
WALNUT, BLACK, (Juglans Nigra)
2 to 3 feet ..... 25.00
18 to 24 inches ..... 20.00
12 to 18 inches ..... 15.00

## ONE YEAR FROM CUTTINGS



## FRUIT TREE STOCKS-AMERICAN GROWN

APPLE SEEDLINGS—-The season has been favorable for the growth of our Seedling's and we have the promise of an excellent lot of strong vigorous stock; that have been thoroughly sprayed throughout the growing season. They will not to be dug until November when well ripened and will be graded to our usual high standard. We can guarantee them to give satisfaction.

We have both Kansas and Washington grown Apple Seedlings and can furnish seedlings grown from either Native or Imported French Crab Seed.

Whenever possible we forward shipments in car lots to central distributing points, often making quite a saving in freight rates.

## APPLE SEEDLINGS

$1 / 4$ in. and up, straight, extra heavy....................... $\$ 1.75$ \$12.00
$1 / 1 \mathrm{in}$. and up, branched, extra heavy..................... . . $1.75 \quad 13.00$
No. 1, 3-16 and up, straight................................. . . $1.50 \quad 10.00$
No. 1, 3-16 and up, branched................................ . 1.50 . 11.00
No. 2, $2112-16$ to $31 / 2-16$, straight. . . . . . . . . . . . . . . . . . . . . . . $1.00 \quad 6.00$
No. 2, $21 / 2-16$ to $31 / 2-16$, branched.......................... 1.00 7.00
Special Grade, $3112-16$ and up, too short for No. 1,suitable
for whole root grafting or budding. ................ $1.00 \quad 6.00$
CHERRY, MAZZARD, 1 Year
No. 1, 3-16 and up........................................... 2.30 18.00
No. 2, 2-16 to 3-16............................................ 2.00 . 14.00
PEAR SEEDLINGS
French, No. 1, 3-16 and up, straight. . . . . . . . . . . . . . . . . . . 2.00 16.00
" No. 2, 2-16 to 3-16, straight...................... . . 1.50 12.00
" No. 3, about 2-16, straight.......................... 1.20 10.00
Japan, No. 1, 3-16 and up..................................... 2.30 . 18.00
" No.2, $2-16$ to 3 -16................................... 2.00 15.00
Calleryana and Ussuriensis, No. 1, 3-16 and up............. $2.30 \quad 18.00$
" " " No. 2, 2-16 to 3-16.......... $2.00 \quad 15.00$
PLUM SEEDLINGS
Native, No. 1,3-16 and up. . . . . . . . . . . . . . . . . . . . . . . . . . 1.50 12.00
" No. 2, 2-16 to 3-16.................................. 1.00 . 8.00
" No. 3................................................. . . . . 75
6.00

PRUNUS PUMILA (Cherry, Dwarf Rocky Mountain)
18 to 24 inches. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $3.50 \quad 30.00$

## FRUIT TREE STOCKS—IMPORTED-FRENCH GROWN

Our imported French Stocks come direct from the best growers. Unless otherwise agreed prices are net and for shipment from Shenandoah. All stocks are carefully examined by Government Inspector and are carefully regraded on arrival. By our method of handling customers can depend on getting stocks of best quality without the risk of importing direct.

To customers located in the Eastern States we will be pleased to quote prices for stocks for direct shipment from New York City, our paying duties, freight and all other charges to New York.
APPLE SEEDLINGS, 1 Year, Branched Roots
$7-12 \mathrm{~mm}$ ..... $\$ 2.30$ ..... $\$ 18.00$Per 100 Per 1000
$6-10 \mathrm{~mm}$. ..... 16.00
$5-7 \mathrm{~mm}$. ..... 1.50
3-5 mm. ..... 1.00 ..... 6.50
CHERRY, MAHALEB, 1 Year
$5-9 \mathrm{~mm}$. ..... (10 M and up@ \$12.50) 2.00 ..... 15.00
$3-5 \mathrm{~mm}$. (10 M and up@ \$8.00) 1.50 ..... 10.00
$2-3 \mathrm{~mm}$. ..... 1.00 ..... 6.00
CHERRY, MAZZARD, 1 Year
$5-9 \mathrm{~mm}$. ..... 2.30 ..... 18.00
$3-5 \mathrm{~mm}$. ..... 2.00 ..... 14.00
PEAR SEEDLINGS, 1 Year, Branched Roots
$7-12 \mathrm{~mm}$. ..... 2.70 ..... 22.00
$5-7 \mathrm{~mm}$. ..... 2.00 ..... 15.00
3-5 mm. ..... 1.50 ..... 10.00
PLUM, MYROBOLAN, 1 Year
$5-9 \mathrm{~mm}$. ..... 2.00 ..... 15.00
3-5 mm. ..... 12.00
QUINCE, 1 Year
$7-12 \mathrm{~mm}$. ..... 2.30 ..... 18.00
$5-7 \mathrm{~mm}$. ..... 1.70 ..... 12.00
ROSE STOCKS-French Grown
MANETTI, 1 Year
$5-9 \mathrm{~mm}$. ..... $\$ 2.00$ ..... $\$ 15.00$
$3-5 \mathrm{~mm}$. ..... 8.00
MULTIFLORA, Grifferi, 1 Year
5-9 mm. ..... 2.00 ..... 15.00
$3-5 \mathrm{~mm}$. ..... 1.20 ..... 8.00
MULTIFLORA, Japonica, 1 Year Seedlings, (American Grown)
$6-8 \mathrm{~mm}$. ..... 2.30 ..... 18.00
$4-6 \mathrm{~mm}$. ..... 1.70 ..... 12.00
$3-4 \mathrm{~mm}$. ..... 1.20 ..... 8.00 ..... 8.00

## ROOT GRAFTS

Ever since the Mount Arbor Nurseries were established in 1875, growing Apple Seedlings, Apple Trees, and making Apple Grafts for the trade and our own planting has been one of our specialties. For this work we employ only skilled labor and select the best material. We use orchard scions as far as possible and vigorous, healthy seedlings, carefully selected when grading our blocks of seedlings.

Our piece root grafts are made with a six inch scion and three and one-half inch root, the same style that we make largely for our own planting. For whole root grafts we use the entire seedling, either a straight or branched root as the customer may select.

## Any Style Grafts Made to Order

Prices quoted are for 100 and multiples of 100 of a variety.


## PEAR GRAFTS

Piece Root, No. 1. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 2.50 \quad \$ 20.00$
Whole Root, No 1
3.50
30.00

List of varieties sent on application.
All grafts boxed free. Samples sent on application.

## DECIDUOUS TREES

Our Shade and Ornamental trees are first-class, well-shaped, young and vigorous nursery grown trees, with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken six inches above the collar.

## AILANTHUS GLANDULOSA <br> Per 10 <br> Per 100

6 to 8 feet.................................................. $\$ 7.00$. $\$ 60.00$
5 to 6 feet................................................... 5.00 40.00
ARALIA, SPINOSA
4 to 5 feet..................................................... 4.50 40.00
3 to 4 feet.................................................... 3.50 . 30.00
2 to 3 feet.................................................. 2.50 20.00
ASH, (Fraxinus)
American White, 6 to 8 feet.............................. 6.00 50.00
" " 5 to 6 feet................................ $3.50 \quad 30.00$
Green, 2 to $21 / 2$ inches........................................ . . . . 20.00
" $11 / 2$ to 2 inches...................................... . . 14.00
125.00
" $11 / 4$ to $11 / 2$ inches.................................... 9.00 . 80.00
" 8 to 10 feet.......................................... . . 7.00 60.00
" 6 to 8 feet. ............................................. . . 4.50 40.00
", 5 to 6 feet........................................... 3.00 25.00
EIRCH, (Betula)
American White, 6 to 8 feet. . . . . . . . . . . . . . . . . . . . . . . . . 9.00
" " 5 to 6 feet.................................. 7.00
Cut Leaf Weeping, 6 to 8 feet............................ . . 20.00 175.00
" " " 5 to 6 feet.............................. 15.00 135.00
" " " 4 to 5 feet......................... 11.50 100.00
European White, 8 to 10 feet. . . . . . . . . . . . . . . . . . . . . . . . 10.00
" " 6 to 8 feet................................ 8.50 75.00
" " 5 to 6 feet................................ 6.00 50.00
" " 4 to 5 feet................................ $4.00 \quad 35.00$

## DECIDUOUS TREES-Continued

BOX ELDER, (Acer Negundo)Per 10 Per 100
2 to $21 / 2$ inches ..... $\$ 12.50$ ..... $\$$
$11 / 2$ to 2 inches ..... 9.00 ..... 80.00
8 to 10 feet ..... 5.50 ..... 50.00
6 to 8 feet ..... 4.00 ..... 35.00
5 to 6 feet ..... 2.50 ..... 20.00
BUTTERNUT, (Juglans Cinerea)
6 to 8 feet ..... 7.50 ..... 65.00
5 to 6 feet 6.00 ..... 50.00
4 to 5 feet 4.50 ..... 40.00
CATALPA
Bungei, 7 foot stems, 2 year heads ..... 12.50
" $\quad 6$ to $6 \frac{1}{2}$ foot stems, 2 year heads ..... 11.00 ..... 100.00
" 5 to 6 foot stems, 2 year heads ..... 9.50 ..... 85.00
" 4 to 5 foot stems, 2 year heads ..... 7.00 ..... 60.00
" 3 to 4 foot stems, 2 year heads ..... 50.00
" $\quad 6$ to $6 \frac{1}{2}$ foot stems, 1 year heads ..... $9.50 \quad 85.00$
" 5 to 6 foot stems, 1 year heads ..... 70.00
" 4 to 5 foot stems, 1 year heads ..... 50.00 ..... 6.00
Speciosa, 8 to 10 feet. ..... 45.00
" 6 to 8 feet ..... 35.00
" 5 to 6 feet, whips ..... 15.00
", 4 to 5 feet, whips ..... 10.00
. 0
CHESTNUT, (Castanea)
American Sweet, 6 to 8 feet ..... 8.00
,, 5 to 6 feet ..... 6.50
" ", 4 to 5 feet. ..... 5.00
CRAB, FLOWERING, (Malus)
5 to 6 feet ..... 7.00 ..... 60.00
4 to 5 feet ..... 50.00
3 to 4 feet ..... 4.50 ..... 40.00
*Beauty
*Cathay
Chinese Spectabilis Olga Parkmani
Niedzwetzkyana
*Red Tip . .*DolgaFloribun
*New varieties introduced by Prof. N. E. Hansen of the State AgriculturalCollege, Brookings, S. D., who has tested them thoroughly and pronounces themvaluable for ornamental planting.
Bechtel's, 4 to 5 feet ..... 10.00
" 3 to 4 feet ..... 60.00
" 2 to 3 feet ..... 35.00
" $\quad 18$ to 24 inches ..... 25.00
Prairie, (Ioensis) 3 to 4 feet ..... 5.00
2 to 3 feet ..... 4.00
ELM (Ulmus)
American, Drooping Form, 2 year heads ..... 10.00
,", , 1 year heads ..... 7.50
American White, 2 to $21 / 2$ inches ..... 27.50 ..... 250.00
" " $13 / 4$ to 2 inches ..... 22.50 ..... 200.00
" $" \quad 1 \frac{1}{2}$ to $1 \frac{3}{4}$ inches. ..... 17.50 ..... 150.0 ?
" ", $11 / 4$ to $11 / 2$ inches. ..... 11.50 ..... 100.00
" $" 8$ to 10 feet ..... 9.00 ..... 75.00
" $" \quad 6$ to 8 feet ..... 6.00 ..... 50.00
, 5 to 6 feet. ..... 3.50 ..... 30.00

## DECIDUOUS TREES-Continued


DECIDUOUS TREES-Continued
MAPLE, (Acer)-Continued Per 10 Per 100
Soft or Silver Leaved, 2 to $21 / 2$ inches ..... $\$ 17.50$ ..... $\$ 150.00$
" " " " $11 / 2$ to $13 / 4$ inches ..... 11.50 ..... 100.00
$" \ggg 8$ to 10 feet ..... 50.00
" " " " 6 to 8 feet ..... 35.00
5 to 6 feet. ..... 20.00
Skinner's Cut Leaved, 6 to 8 feet ..... 75.00
Weir's Cut Leaved, 8 to 10 feet ..... 1.00
6 to 8 feet. ..... 75.00
5 to 6 feet 6.00 ..... 50.00
MOUNTAIN ASH, (Sorbus Aucuparia)
European, 8 to 10 feet ..... 8.50 ..... 75.00
" 6 to 8 feet ..... 50.00
" 5 to 6 feet ..... 35.00
" 4 to 5 feet ..... 25.00
Oak Leaved, 6 to 8 feet ..... 10.00
" " 5 to 6 feet ..... 7.50
MiULBERRY, (Morus)
Russian, 6 to 8 feet ..... 3.00 ..... 25.00
" 5 to 6 feet ..... ( $\$ 120.00$ per M) 2.00 ..... 15.00
4 to 5 feet ( $\$ 80.00$ per M) 1.50 ..... 10.00
Tea's Weeping, 2 year heads ..... 20.00
1 year heads ..... 17.50
OAK, (Quercus)
Pin, 6 to 8 feet ..... 15.00
Red, 6 to 8 feet ..... 15.00
" 5 to 6 feet ..... 10.00
White, 5 to 6 feet ..... 10.00
" 4 to 5 feet ..... 7.50
PERSIMMON, (Diospyros Virginiana)
American, 6 to 8 feet ..... 12.50
" 5 to 6 feet ..... 10.00
4 to 5 feet ..... 7.50
POPLAR, (Populus)
Balm of Gilead, 6 to 8 feet ..... 3.0025.00
5 to 6 feet. ..... 2.50
Bolleana, Silver Leaved, 2 to $21 / 2$ inches ..... 20.00
" " " $11 / 2$ to 2 inches ..... 15.00
" " " $11 / 2$ to $11 / 2$ inches ..... 12.50
" " " 6 to 8 feet ..... 8.5020.00
" " " 5 to 6 feet ..... 6.00
Canadian, 8 to 10 feet ..... 5.00
" 6 to 8 feet ..... 3.50
" 5 to 6 feet ..... 2.50
Carolina and Norway, 3 to 3112 inches ..... 17.50
" " " $21 / 2$ to 3 inches. ..... 15.00 ..... 135.00
" " " ..... 11.50 ..... 100.00
$11 / 2$ to 2 inches ..... 7.00 ..... 60.00
" " " $11 / 4$ to $1 \frac{1}{2}$ inches ..... 4.00 ..... 35.00
$" \quad " \quad 8$ to 10 feet ..... 2.50 ..... 20.00
6 to 8 feet 2.00 ..... 15.00
page thirteen
$\qquad$75.0050.0020.00

## DECIDUOUS TREES-Continued

POPLAR, (Populus)-Continued Per 10 Per 100
Grecian, 8 to 10 feet ..... $\$ 4.00$ ..... \$.
6 to 8 feet ..... 3.00
Lombardy and Volga, $21 / 2$ to 3 inches, Low Branched ..... 17.50
$\begin{array}{llll}", & " & ", & 11 / 2 \text { to } 2 \text { inches, ", ", } \\ " & " & ", & 11 / 4 \text { to } 11 / 2 \text { inches," } \\ ", & " & " & 8 \text { to } 10 \text { feet, } 1 \text { to } 11 / 4 \text { inches. } \\ " & " & " & 6 \text { to } 8 \text { feet, Low Branched. }\end{array}$ ..... 9.00
125.00 ..... 80.00 ..... 30.00
Silver, $11 / 2$ to 2 inches ..... 10.00
8 to 10 feet ..... 50.00
" 6 to 8 feet ..... 4.00 ..... 35.00
" 5 to 6 feet ..... 25.00
4 to 5 feet ..... 15.00
Simoni, 8 to 10 feet ..... 35.00
5 to 6 feet ..... 25.00
PECANS
2 to 3 feet, transplanted ..... 3.50
PRUNUS, (Plum)
Black Cherry, (Serotina) 6 to 8 feet ..... 6.50
$" \gg 5$ to 6 feet ..... 5.00
Cherry, Japanese, Dbl. Flowering, assorted colors, 4 to 5 feet 1 ..... 15.00
Cistena, (Hansen's Purple Lvd.) 4 to 5 feet, bush form ..... 4.50
" ", ", ", 3 to 4 feet, " " $\quad "$ ..... 4.00 ..... 35.00
3.00
Minnesota, Purple Leaved, 5 to 6 feet ..... 7.50
Newport, Purple Leaved, 4 to 5 feet ..... 6.00
3 to 4 feet
3 to 4 feet ..... 4.00 ..... 4.00
" " " 2 to 3 feet ..... 3.00 ..... 35.00 ..... 25.00
3.50
Othello, (Purple Leaved), 3 to 4 feet, Bush Form ..... 30.00
2 to 3 feet ..... 20.00
Peach, Purple Leaved, 5 to 6 feet ..... 40.00
" " " 4 to 5 feet ..... 30.00
" " " 3 to 4 feet ..... 20.00
" Red Flowering, 3 to 4 feet ..... 4.00
" White Flowering, 3 to 4 feet. ..... 4.00
Pissardi, 4 to 5 feet, Bush Form ..... 4.50 ..... 40.00
" 3 to 4 feet ..... 3.50 ..... 30.00
" 2 to 3 feet ..... 2.50 ..... 20.00
Tomentosum, 4 to 5 feet, bush form ..... 5.00
" 3 to 4 feet, ..... 4.00
2 to 3 feet, ..... 3.00
Triloba, 4 to 5 feet (on Native Plum), Bush Form ..... 5.00
" 3 to 4 feet (on Native Plum), ..... 4.00 ..... 35.00
2 to 3 feet (on Native Plum), ..... 3.100 ..... 25.00
18 to 24 inches, (on Native Plum) ..... 2.30 ..... 18.00
RED BUD, (Cercis Canadensis)
3 to 4 feet ..... 5.00 ..... 45.00
2 to 3 feet ..... 30.00
RUSSIAN OLIVE, Elaeagnus Angustifolia
5 to 6 feet ..... 4.50 ..... 40.00
4 to 5 feet. ..... 30.00
3 to 4 feet ..... 3.00 ..... 25.00

## DECIDUOUS TREES-Continued

SYCAMORE, (Platanus) Per 10 Per 100
American, $1 \frac{1}{2}$ to 2 inches ..... $\$ 12.50$ ..... $\$$
" 8 to 10 feet ..... 10.00 ..... 80.00
" 6 to 8 feet ..... 5.50 ..... 50.00
" 5 to 6 feet ..... 30.00
" 6 to 8 feet, whips, $3 / 4$ inch ..... 25.00
" 5 to 6 feet, whips, $5 / 8$ inch ..... 20.00
" 4 to 5 feet, whips, $1 / 2$ inch ..... 15.00
European, 6 to 8 feet ..... 75.00
" 5 to 6 feet ..... 50.00
" 6 to 8 feet, whips, $3 / 4$ inch ..... 45.00
" 5 to 6 feet, whips, $5 / 8$ inch ..... 30.00
" 4 to 5 feet, whips, $1 / 2$ inch ..... 18.00
THORN, (Crataegus)
Cordata, 6 to 8 feet ..... 10.00
5 to 6 feet ..... 8.00
Paul's Scarlet, 6 to 8 feet, branched ..... 15.00
" " 5 to 6 feet, branched ..... 14.00 ..... 125.00
" " 4 to 5 feet, branched ..... 12.50 ..... 100.00
" " 3 to 4 feet, branched ..... 75.00
Punctata, 3 to 4 feet ..... 6.00
Red Haw, 5 to 6 feet (Native) ..... 8.00
4 to 5 feet ..... 7.00
TULIP TREE, (Liriodendron)
6 to 8 feet ..... 7.50
5 to 6 feet ..... 5.0045.00
4 to 5 feet ..... 3.50 ..... 30.00
WALNUT, (Juglans)
Black, 8 to 10 feet ..... 7.00 ..... 60.00
" 6 to 8 feet ..... 5.00 ..... 40.00
" 5 to 6 feet ..... 3.50 ..... 30.00
" . 4 to 5 feet ..... 3.0025.00
Japan, Seiboldi, 6 to 8 feet ..... 10.00
5 to 6 feet ..... 7.50
" ", 4 to 5 feet ..... 5.00
, 3 to 4 feet ..... 4.00
WILLOW, (Salix)
Babylonica, 6 to 8 feet ..... 5.50 ..... 50.00
5 to 6 feet ..... 3.50 ..... 30.00
Laurel Leaved, 6 to 8 feet ..... 4.00 ..... 35.00
" " 5 to 6 feet ..... 2.50 ..... 20.00
4 to 5 feet ..... 1.50 ..... 10.00
Niobe, Weeping, 8 to 10 feet ..... 7.00 ..... 60.00
6 to 8 feet ..... 4.50 ..... 40.00
5 to 6 feet ..... 3.00 ..... 25.00
4 to 5 feet ..... 2.50 ..... 20.00
Pussy, 4 to 5 feet ..... 3.00 ..... 25.00
3 to 4 feet ..... 2.50 ..... 20.00
Russian Golden, 6 to 8 feet ..... 3.00 ..... 25.00
" " 5 to 6 feet ..... 2.00 ..... 15.00
" " 4 to 5 feet ..... 10.00
Wisconsin, Hardy, 8 to 10 feet ..... 7.00 ..... 60.00
" " 5 to 6 feet ..... 40.00
-, 4 to 5 feet ..... 20.00

## ORNAMENTAL SHRUBS

Our shrubs are well grown, bushy stock, most of them twice transplanted; grown on rich land, with plenty of room to develop well furnished plants. Are confident, they will please your trade; are graded according to Horticultural Standards of American Association of Nurserymen.

| ALMONDS, Double Flowering, (Prunus Amygdalus) | Per 10 | Per 100 |
| :---: | :---: | :---: |
| Pink and White, 3 to 4 feet....... | \$4.00 | \$35.00 |
| " " " 2 to 3 feet. | 3.00 | 25.00 |
| " " " 18 to 24 inches. | 2.20 | 18.00 |
| ALTHEA, (Hibiscus Syriacus) |  |  |
| Bush Form, 3 to 4 feet. | 2.70 | 22.00 |
| " 2 to 3 feet | 2.00 | 15.00 |
| " 18 to 24 inches | 1.30 | 10.00 |
| " " 12 to 18 inches. | . 90 | 6.00 |
| Tree Form, 4 to 5 feet. | 4.00 | 35.00 |
| " 3 to 4 feet. | 3.00 | 25.00 |
| " " 2 to 3 feet | 2.30 | 18.00 |
| d-Double s-Single |  |  |
| Anemonaeflorus, d rose Pink double |  |  |
| Ardens, d purple Pom Pom Rouge, d red |  |  |
| Bicolor, d pink and white Princess Louise, d dwf. |  |  |
| Boul de Feu, d red Purple, double |  |  |
| Carnea Plena, d rose Red, double |  |  |
| Duchess de Brabant, d red Souv, Chas. Briton, s p |  |  |
| Jeanne d'Arc, d white Speciosa, d pink |  |  |
| Lady Stanley, d blush white Totus Albus, s white |  |  |
| Lucy, d red White, double |  |  |
| VARIEGATED LEAVED, 2 to 3 feet. | 4.50 |  |
| 18 to 24 inches. | 3.50 |  |
| AMELANCHIER CANADENSIS, Dwarf Juneberry |  |  |
| 2 to $21 / 2$ feet. | 2.50 |  |
| 18 to 24 inches. | 2.30 | 20.00 |
| 12 to 18 inches. | 1.80 | 15.00 |
| ARALIA, PENTAPHYLLA, (Acanthopanax Pentaphyllum) |  |  |
| 3 to 4 feet | 2.50 | 20.00 |
| 2 to 3 feet. | 2.00 | 15.00 |
| 18 to 24 inches. | 1.50 | 10.00 |
| ARONIA, (Choke-berry) |  |  |
| Arbutifolia, 2 to 3 feet. | 3.50 |  |
| " 18 to 24 inches. | 2.50 |  |
| Melanocarpa, 18 to 24 inches. | 2.50 | 20.00 |
| " 12 to 18 inches. | 2.00 | 15.00 |
| BARBERRY JAPANESE, (Berberis) |  |  |
| Box Barberry, 15 to 18 inches. | 2.70 | 25.00 |
| " 12 to 15 inches. | 2.50 | 20.00 |
| New Red-leaved, Japanese, One-Year. | 3.50 | 30.00 |
| Thunbergi, $2 \underline{1} 2$ to 3 feet, ( 3 yrs . heavy) | 2.70 | 22.00 |
| " 2 to $211 / 2$ feet, ( 3 yrs. heavy).. ( $\$ 140.00$ per M) | 2.00 | 16.00 |
| $" 18$ to 24 inches, (3 yrs. heavy). (\$100.00 per M) | 1.60 | 12.00 |
| 15 to 18 inches, 3 yrs.)....... ( $\$ 70.00$ per M) | 1.00 | 8.00 |
| " 12 to 15 inches, (2 and 3 yrs.). . $\$ 50.00$ per M) | . 80 | 6.00 |

## ORNAMENTAL SHRUBS-Continued

BUCKTHORN, (Rhamnus) Per 10

Per 100 $\$ 12.00$

8.00
2 to 3 feet ..... 8.00$\$ 1.70$
18 to 24 inches ..... 90 ..... 6.00
12 to 18 inches ..... 70 ..... 4.00
Frangula, 3 to 4 feet ..... 2.00 ..... 15.00
" 2 to 3 feet ..... 1.50 ..... 10.00
18 to 24 inches. ..... 7.00
BUFFALO BERRY, (Shepherdia Argentea)
3 to 4 feet ..... $3.00 \quad 25.00$
2 to 3 feet ..... 2.50 ..... 20.00
18 to 24 inches ..... 2.00 ..... 15.00
BUTTERFLY BUSH, (Buddleia)
Magnifica, No. 1 twice trans., well rooted (\$120.00 per M) ..... 1.80 ..... 14.00
Medium ..... 1.20 ..... 9.00
Veitchi, No. . 1 twice trans., well rooted ( $\$ 120.00$ per M) 2.00 ..... 14.00
Medium ..... 1.20 ..... 9.00
CARAGANA, (Siberian Pea Tree)
Arborescens, 4 to 5 feet ..... 1.80 ..... 1.50 ..... 10.00
3 to 4 feet
3 to 4 feet
, 2 to 3 feet ..... 1.20 ..... 8.00
18 to 24 inches ..... 6.00
CEPHALANTHUS, (Button Bush)
Occidentalis, 2 to 3 feet ..... 2.50
18 to 24 inches ..... 2.0015.00
CLETHRA, (Sweet Pepper Bush)
Alnifolia, 2 to 3 feet ..... 3.50 ..... 30.00
" 18 to 24 inches ..... 3.00 ..... 25.00
" 12 to 18 inches ..... 18.00
CORNUS, (Dogwood)
Alternifolia, 4 to 5 feet ..... 4.50
3 to 4 feet ..... 3.50
2 to 3 feet ..... 3.0025.00
Aurea, (Lutea) 3 to 4 feet. ..... 2.30 ..... 18.00
" " 2 to 3 feet ..... 1.80 ..... 14.00
" " 18 to 24 inches ..... 1.50 ..... 10.00
Elegantissima, 3 to 4 feet. ..... 35.00 ..... 4.00
2 to 3 feet. ..... 30.00
18 to 24 inches ..... 25.00
Florida, 2 to 3 feet
" 18 to 24 inches ..... 3.50
Siberica, (Alba) 4 to 5 feet ..... 2.50 ..... 20.00
" " 3 to 4 feet. ..... 2.00 ..... 15.00
" " 2 to 3 feet ..... 1.60 ..... 12.00
" ", 18 to 24 inches ..... 1.20 ..... 8.00
" " 12 to 18 inches ..... 1.00 ..... 6.00
Stolonifera, 3 to 4 feet ..... 16.00
2 to 3 feet ..... 12.00
18 to 24 inches ..... 8.00
COTONEASTER, (Peking Cotoneaster)
Acutifolia, 3 to 4 feet ..... 2.70 ..... 22.00
" 2 to 3 feet ..... 2.00 ..... 16.00
" 18 to 24 inches ..... 1.60 ..... 12.00

## ORNAMENTAL SHRUBS—Continued



## C'YDONIA JAPONICA (Japan Quince)

2 to 3 feet ..... 22.00
18 to 24 inches ..... 15.00
12 to 18 inches ..... 10.00
DESMODIUM, (Lespedeza)
Formosa, (Penduliflorum, No. 1 ..... 3.50 ..... 30.00
" Medium ..... 2.50 ..... 20.00
DEUTZIA
Candidissima, 2 to 3 feet ..... 2.00 ..... 15.00
18 to 24 inches ..... 10.00
Crenata, 3 to 4 feet ..... 20.00
" 2 to 3 feet. ..... 15.00
" 18 to 24 inches ..... 10.00
Crenata, Rosea, 2 to 3 feet ..... 15.00
" ", 18 to 24 inches ..... 10.00
Gracilis, 18 to 24 inches ..... 25.00
" 15 to 18 inches ..... 20.00
" 12 to 15 inches ..... 15.00
Lemoine, 2 to $21 / 2$ feet ..... 25.00
" 18 to 24 inches ..... 18.00
" 12 to 18 inches ..... 12.00
Pride of Rochester, 3 to 4 feet. ..... 20.00
" " " 2 to 3 feet ..... 15.00
" " " 18 to 24 inches ..... 10.00
," , 12 to 18 inches ..... 7.00
ELDER, (Sambucus)
Canadensis, 3 to 4 feet ..... 2.50 ..... 20.00
" 2 to 3 feet ..... 2.00 ..... 15.00
18 to 24 inches ..... 10.00
Fern or Cut Leaved, 4 to 5 feet ..... 25.00
", " ", " 3 to 4 feet ..... 20.00
" " " " 2 to 3 feet. ..... 15.00
10.00
Golden, (Aurea) 4 to 5 feet ..... 25.00
" ", 2 to 3 feet. ..... 20.00
" ", 18 to 24 inches ..... 15.00
Pubens, (Red Berried) 4 to 5 feet. ..... 35.00
," $", 3$ to 4 feet. ..... 25.00
$", " 2$ to 3 feet ..... 20.00
" ", " 18 to 24 inches ..... 15.00
ELAEAGNUS
Angustifolia, (Russian Olive) 2 to 3 feet ..... 2.00 ..... 15.00
18 to 24 inches ..... 1.5010.00

## ORNAMENTAL SHRUBS——Continued

Per 10 Per 100
E.UONYMUS
Alatus, 2 to 3 feet ..... $\$ 6.00$ ..... $\$$
$\rightarrow 18$ to 24 inches ..... 5.00
Atropurpurea, (Wahoo) 2 to 3 feet ..... 3.00 ..... 25.00
", 18 to 24 inches ..... 2.50 ..... 20.00
12 to 18 inches ..... 2.00 ..... 15.00
Bungeanus, 3 to 4 feet ..... 30.00
2 to 3 feet ..... 3.0025.00
Yedoensis, 3 to 4 feet
FORSYTHIA
Fortunei, 3 to 4 feet ..... 2.50 ..... 20.00
", 2 to 3 feet ..... 2.00 ..... 15.00
" 18 to 24 inches ..... 12.00
Intermedia, 3 to 4 feet ..... 20.00
" 2 to 3 feet. ..... 15.00
, 18 to 24 inches ..... 10.00
Intermedia, Spectabilis, 3 to 4 feet ..... 20.00
" 2 to 3 feet ..... 15.00
" " 18 to 24 inches ..... 10.00
Suspensa, 3 to 4 feet. ..... 25.00
, 2 to 3 feet ..... 18.00
", 18 to 24 inches ..... 12.00
Suspensa, Variegated, 3 to 4 feet ..... 20.00
" ", 2 to 3 feet ..... 15.00
" " 18 to 24 inches ..... 10.00
Viridissima, 3 to 4 feet ..... 20.00
" 2 to 3 feet. ..... 15.00
" 18 to 24 inches ..... 10.00
FRINGE
Purple, (Rhus Cotinus) 2 to 3 feet ..... 6.00 ..... 50.00
18 to 24 inches40.00
HAZELNUT, (Corylus)
American, 2 to 3 feet ..... 2.50 ..... 20.00
" 18 to 24 inches ..... 2.00 ..... 16.00
Avellana, (Filbert) 2 to 3 feet ..... 2.50
" ", 18 to 24 inches ..... 2.00
HONEYSUCKLE, (Lonicera)
Bella Albida, 3 to 4 feet ..... 2.50 ..... 20.00
" " 2 to 3 feet ..... 2.00 ..... 15.00
" ", 18 to 24 inches ..... 1.50 ..... 10.00
Bella Rosea, 3 to 4 feet ..... 2.50 ..... 20.00
" " 2 to 3 feet ..... 2.00 ..... 15.00
18 to 24 inches ..... 1.50 ..... 10.00
Chrysantha, 2 to 3 feet ..... 2.00 ..... 15.00
Grandiflora Rosea, 3 to 4 feet ..... 2.50 ..... 20.001.5010.00
2.00 ..... 15.00
", " 18 to 24 inches ..... 1.50 ..... 10.00
Morrowi, (Prostrate) 3 to 4 feet ..... 20.00
", 2 to 3 feet. ..... 2.00 ..... 15.00
" ", 18 to 24 inches ..... 1.50 ..... 10.00
12 to 18 inches ..... 7.00
Splendons, (Siberian) 2 to 3 feet ..... 2.00
18 to 24 inches ..... 1.50

## ORNAMENTAL SHRUBS—Continued


ORNAMENTAL SHRUBS—Continued
LILAC, (Syringa)-Continued Per 10 Per 100 ..... $\$ 20.00$
25.00
$21 / 2$ to 3 feet, clumps ..... 20.00
2 to 3 feet ..... 16.00
18 to 24 inches ..... 12.00
12 to 18 inches ..... 10.00
White, (Vulgaris), 2 to 3 feet ..... 30.00
18 to 24 inches ..... 20.00
12 to 18 inches ..... 15.00
Villosa, s light pink, 3 to 4 feet. ..... 30.00
" " " " 18 to 24 inches ..... 20.00
PHILADELPHUS, (Syringa or Mock Orange)
Avalanche, 2 to 3 feet ..... 20.00
18 to 24 inches ..... 15.00
Boquet Blanc, 2 to 3 feet ..... 30.00
18 to 24 inches ..... 20.00
Coronarius, 3 to 4 feet ..... 20.00
2 to 3 feet ..... 15.00
18 to 24 inches ..... 10.00
" $\quad 12$ to 18 inches ..... 7.00
Golden, 18 to 24 inches ..... 35.00
15 to 18 inches ..... 25.00
12 to 15 inches ..... 20.00
Gordonianus, 2 to 3 feet ..... 15.00
18 to 24 inches ..... 10.00
Grandifiorus, 3 to 4 feet ..... 20.00
2 to 3 feet ..... 15.00
" 18 to 24 inches ..... 10.00
" 12 to 18 inches ..... 7.00
Lemoine, $21 / 2$ to 3 feet. ..... 25.00
" 2 to $2 \frac{1}{2}$ feet ..... 20.00
" 18 to 24 inches ..... 15.00
" $\quad 12$ to 18 inches ..... 10.00
Nivalis, 3 to 4 feet ..... 20.00
" 2 to 3 feet ..... 15.00
" 18 to 24 inches ..... 10.00
" $\quad 12$ to 18 inches ..... 7.00
Virginal, 2 to 3 feet ..... 35.00
18 to 24 inches ..... 25.00
12 to 18 inches ..... 16.00
PRUNUS, (Ornamental Plums) See Deciduous Trees RHODOTYPOS
Kerrioides, 2 to 3 feet ..... 3.00 ..... 25.00
2.5020.00
ROSE ACACIA, (Robinia), Bush Form
Hispida, 3 to 4 feet ..... 4.00
2 to 3 feet ..... 3.00
SNOWBERRY, (Symphoricarpos)
Mollis, (Molle), 3 feet, bushy ..... 2.30 ..... 18.00
" " 2 to 3 feet. (\$100.00 per M) ..... 1.60 ..... 12.00
18 to 24 inches ..... 1.20 ..... 9.00
12 to 18 inches ..... 6.00
Occidentalis, 3 to 4 feet ..... 2.50 ..... 20.00

## ORNAMENTAL SHRUBS—Continued



## ORNAMENTAL SHRUBS—Continued

| SPIREA-Continued | Per 10 | Per 100 |
| :---: | :---: | :---: |
| Opulifolia, Aurea, 4 to 5 feet. | \$3.00 | \$25.00 |
| " $" 3$ to 4 feet | 2.50 | 20.00 |
| " ", 2 to 3 feet | 2.00 | 15.00 |
| " " 18 to 24 inches. | 1.50 | 10.00 |
| Prunifolia, 3 to 4 feet. | 3.50 | 30.00 |
| " 2 to 3 feet | 2.50 | 20.00 |
| " 18 to 24 inches | 2.00 | 15.00 |
| Salicifolia, white, 2 to 3 feet | 2.00 | 15.00 |
| " " 18 to 24 inches. | 1.50 | 10.00 |
| Salicifolia, Rosea, 2 to 3 feet | 2.00 | 15.00 |
| $" \quad 18$ to 24 inches. | 1.50 | 10.00 |
| Sorbifolia, 3 to 4 feet. | 3.00 | 25.00 |
| " 2 to 3 feet. | 2.30 | 18.00 |
| " 18 to 24 inche | 1.50 | 12.00 |
| Thunbergi, $2^{1 / 2}$ to 3 feet. | 3.00 | 25.00 |
| " 2 to $21 / 2$ feet. | 2.50 | 20.00 |
| " 18 to 24 inches | 2.00 | 15.00 |
| 12 to 18 inches | 1.40 | 10.00 |
| Van Houtte, 4 to 5 feet, (Clumps) | 3.50 | 30.00 |
| " " 3 to 4 feet, (Clumps) | 2.70 | 22.00 |
| " " 3 to 4 feet, heavy........ $(\$ 150.00$ per M $)$ | 2.30 | 18.00 |
| " ", 2 to 3 feet............ $\$ 100.00$ per M) | 1.70 | 12.00 |
| ", ", 18 to 24 inches...........(\$70.00 per M) | 1.20 | 8.00 |
| Wallufi, 15 to 18 inches. | 2.00 | 16.00 |
| " 12 to 15 inches | 1.60 | 12.00 |
| SUMAC, (Rhus) |  |  |
| Fern or Cut Leaved, 4 to 5 feet. | 3.50 | 30.00 |
| " " " " 3 to 4 feet. | 2.50 | 20.00 |
| " ", " " 2 to 3 feet | 2.00 | 15.00 |
| " " " " 18 to 24 inches | 1.50 | 10.00 |
| Glabra, Laciniata, (Dwf. Cut Lvd.) 3 to 4 feet. | 4.50 |  |
| " " " " " 2 to 3 feet. | 4.00 |  |
| " " " " " 18 to 24 inches. | 3.50 |  |
| Glabra, (Smooth) 3 to 4 feet. | 2.50 | 20.00 |
| " " 2 to 3 feet | 2.00 | 15.00 |
| " $" 18$ to 24 inches. | 1.50 | 10.00 |
| " $" 12$ to 18 inches. | 1.00 | 7.00 |
| Typhina, (Common Staghorn) 4 to 5 feet. | 3.00 | 25.00 |
| " $\quad$, 3 to 4 feet. | 2.50 | 20.00 |
| " " " 2 to 3 feet. | 2.00 | 15.00 |
| " $", \quad 18$ to 24 inches. | 1.50 | 10.00 |
| TAMARIX |  |  |
| Named varieties, 3 to 4 feet. | 2.00 | 16.00 |
| " ", 2 to 3 feet | 1.60 | 12.00 |
| " ", 18 to 24 inches. | 1.20 | 8.00 |
| Africana Indica |  |  |
| Gallica Tetandra Purpurea, |  |  |
| Amurensis, and Odessana, 3 to 4 feet............. | 250 | 20.00 |
| " " $" 2$ to 3 feet... | 2.00 | 15.00 |
| " " $" 18$ to 24 inches. | 1.40 | 10.00 |
| Hispida, 4 to 5 feet. | 4.00 | 35.00 |
| " 3 to 4 feet. | 3.50 | 30.00 |
| " 2 to 3 feet. | 3.00 | 25.00 |
| " 18 to 24 inches. | 2.50 | 20.00 |

## ORNAMENTAL SHRUBS—Continued

Per 10 Per 100
VIBURNUM
Cassinoides, 3 to 4 feet ..... $\$ 5.00$ ..... $\$$
18 to 24 inches ..... 3.50
Dentatum, 3 to 4 feet ..... 3.00 ..... 25.00
" 2 to 3 feet. (\$160.00 per M) ..... 2.50 ..... 20.00
18 to 24 inches ..... (\$120.00 per M) 2.00 ..... 15.00
12 to 18 inches ..... ( $\$ 80.00$ per M) 1.50 ..... 10.00
Lantana, 2 to 3 feet ..... 3.50 ..... 30.00
" 18 to 24 inches ..... 2.70 ..... 22.00
" 12 to 18 inches ..... 15.00
Lentago, 3 to 4 feet ..... 4.50 ..... 40.00
" 2 to 3 feet ..... 3.50 ..... 30.00
" 18 to 24 inches ..... 2.50 ..... 20.00
Molle, 2 to 3 feet ..... 2.50 ..... 20.00
" 18 to 24 inches ..... 2.00 ..... 15.00
", 12 to 18 inches ..... 10.00
Opulus, (H. B. Cranberry), 3 to 4 feet
35.00
35.00
, $, \quad, \quad 18$ to 24 inches ..... 25.00
" $" \quad, \quad 12$ to 18 inches ..... 16.00
Opulus, Sterilis, (Snowball) 3 to 4 feet ..... 45.00
2 to 3 feet ..... 30.00
" ", " 18 to 24 inches ..... 20.00
" " ", 12 to 18 inches ..... 15.00
Prunifolium, (Black Haw) 18 to 24 inches
40.00
40.00
Tomentosum, 3 to 4 feet
Tomentosum, 3 to 4 feet ..... 30.00
18 to 24 inches ..... 25.00
WEIGELA, (Diervilla)
Amabilis, 2 to 3 feet ..... 18.00 ..... 2.30
Candida, 3 to 4 feet ..... 3.50
", 2 to 3 feet ..... 25.00
," 18 to 24 inches ..... 20.00
Eva Rathke, 3 to 4 feet ..... 35.00
", " 2 to 3 feet. ............... ( $\$ 250.00$ per M) ..... 30.00
" ", 18 to 24 inches ..... 20.00
" $" 12$ to 18 inches ..... 15.00
Floribunda, 2 to 3 feet ..... 25.00
18 to 24 inches ..... 18.00
Rosea, 3 to 4 feet ..... 20.00
" 2 to 3 feet (\$120.00 per M) ..... 15.00
" 18 to 24 inches ( $\$ 80.00$ per M) 1.50 ..... 10.00
Variegated, 2 to 3 feet ( $\$ 150.00$ per M) 2.50 ..... 20.00
18 to 24 inches ( $\$ 100.00$ per M) 2.00 ..... 15.00
12 to 18 inches ( $\$ 80.00$ per M) 1.50 ..... 10.00
WITCH HAZEL
Hamamelis Virginiana, 2 to 3 feet. ..... 4.00
18 to 24 inches ..... 3.00
WILLOW, (Salix)
Rosmarinifolia, 18 to 24 inches ..... 1.50 ..... 12.00
12 to 18 inches ..... 1.20 ..... 8.00
Uralensis, 3 to 4 feet 1.50 ..... 10.00
" 2 to 3 feet. 1.007.00

| PRIVET, (Ligustrum) |  |  |  |
| :---: | :---: | :---: | :---: |
| Privet should only be planted very late in fall or early spring. |  |  |  |
|  |  | Per 100 | Per 1 |
| Amoor R | River, North, 3 to 4 feet, heavy, (10 to 15 canes) | \$14.00 | \$120.00 |
|  | " " 3 to 4 feet, heavy, ( 5 canes and up) | 11.00 | 90.00 |
|  | " 2 to 3 feet, heavy, ( 4 canes and up) | 8.00 | 65.00 |
|  | " 18 to 24 inches (3 canes and up) | 6.50 | 50.00 |
| " | " 12 to 18 inches (3 canes) | 5.00 | 40.00 |
| California, 2 to 3 feet, (4 canes and up) |  | 4.50 | 35.00 |
|  |  | 3.50 | 25. |
|  | 12 to 18 inches, ( 3 canes an up) | 3.00 | 20.00 |
| California, Golden, 18 to 24 inches ( 4 canes |  | 4.00 | 35.00 |
|  | 12 to 18 inches ( 3 canes and up) | 3.20 | 28.00 |
| Ibota, Spreading, 3 to 4 feet, well branched |  | 12.00 | 100.00 |
|  | " 2 to 3 feet, well branched. | 9.50 | 80.00 |
|  | 18 to 24 inches, well branched. | 7.50 | 60.00 |
|  | 12 to 18 inches, well branched. | 5.50 | 45.00 |
| Lodense, 15 to 18 |  | 15.00 |  |
|  | 12 to 15 inches | 10.00 |  |
| Regelianu | num, $21 / 2$ to 3 feet, well branched, true | 20.00 | 180.00 |
|  | 2 to $21 / 2$ feet, well branched, true. | 15.00 | 130.00 |
|  | 18 to 24 inches, well branched, true. | 12.00 | 100.00 |
|  | 12 to 18 inches, well branched, true | 9.00 | 80.00 |
| Vulgaris, | , 2 to 3 feet. | 10.00 | 80.00 |
|  | 18 to 24 inches | 8.00 | 65.00 |
|  | 12 to 18 inches | 6.00 | 50.0 |

## HEDGING

Lighter stock than the regular grade of shrubs; suitable for hedging.
BARBERRY, (Berberis) Per 100 Per 1000

Thunbergi, 12 to 15 inches, transplanted, branched........ $\$ 6.00 \quad \$ 50.00$
" 9 to 12 inches, transplanted, branched........ $4.00 \quad 35.00$
" 12 to 15 inches, seedlings....................... $3.00 \quad 25.00$
" 9 to 12 inches, seedlings........................ $2.00 \quad 14.00$
" 6 to 9 inches, seedlings......................... $1.50 \quad 10.00$

## BUCKTHORN, (Rhamnus)

Catharticus, 12 to 18 inches. . . . . . . . . . . . . . . . . . . . . . . . 4.00
HiONEYSUCKLE, (Lonicera)
Tatarian, Pink and White, 18 to 24 inches................ $10.00 \quad 80.00$
" " " " 12 to 18 inches............... $7.50 \quad 60.00$
SPIREA
Van Houtte, 18 to 24 inches............................... . . $7.50 \quad 60.00$
" " 12 to 18 inches.............................. 5. 00 45.00
" " 10 to 15 inches................................. $4.00 \quad 35.00$
AMPELOPSIS (Except as otherwise noted) Per j'0 Per 100
Engelmanni ..... $\$ 1.60 \quad \$ 12.00$
Quinquefolia (American Ivy) ..... 10.00
Veitchi, (Japanese or Boston Ivy), 3 year, XX ..... 30.00
" " " " " 2 year, No. 1 ..... 20.00
" " " " " Medium ..... 15.00
ARISTOLOCHIA, (Dutchman's Pipe)
Sipho, Grafted, 3 years, XX ..... 5.00 ..... 45.00
" " 2 years, No. 1 ..... 3.50 ..... 30.00
" " Medium ..... 2.50 ..... 20.00
BIGNONIA, (Trumpet Vine)
Radicans ..... 2.00 ..... 15.00
CELASTRUS, (Bittersweet)
Orbiculatus ..... 2.00 ..... 15.00
Scandens ..... 2.00 ..... 15.00
" Medium ..... 10.00
CLEMATIS
Coccinea ..... 2.00 ..... 16.00
Paniculata, 3 years, XX ..... 2.30 ..... 18.00
" 2 years, No. 1 ..... 2.00 ..... 15.00
" Medium ..... 1.40 ..... 10.00
LARGE FLOWERING 4.50 ..... 40.00
Henryi, white Mad. Villard, red Jackmanni, purpleMad. Edw. Andre, red
HONEYSUCKLE, (Lonicera)
Aurea, Reticulata, Golden Variegated Lvd ..... 2.50 ..... 20.00
Halleana, (Hall's Japan) ..... 2.00 ..... 15.00
" " " -Medium ..... 1.40 ..... 10:00
Scarlet Trumpet ..... 2.00 ..... 15.00
" " Medium ..... 1.50 ..... 10.00
POLYGONUM, (Fleece Vine)
Auberti ..... 4.50 ..... 40.00
WISTERIA
Chinese Blue ..... 2.50 ..... 20.00
" " Medium ..... 2.00 ..... 15.00
" Purple Grafted ..... 4.00 ..... 35.00
Chinese, white, Grafted ..... 4.50 ..... 40.00
Magnifica, (American Purple) ..... 2.30 ..... 18.00
Grafted ..... 4.00 ..... 35.00

## EVERGREENS

Twice Transplanted Stock. Dug fresh as orders are received.

*Sold only in connection with other stock.BALLING EXTRA-Except as Noted

## ROSES

## (Hardy Outdoor Grown Plants)

|  | 10 Per 100 |
| :---: | :---: |
| HYBRID PERPETUAL, No. 1 Buds....................... $\$ 3.50$. $\$ 30.00$ |  |
| Alfred Colomb, crimson | Hugh Dickson, crimson scarlet |
| American Beauty, crimson @ 35c | John Hopper, rose pink |
| Anna Diesbach, pink | J. B. Clark, deep crimson |
| Baron de Bonstetten, dark red | Magna Charta, rosy pink |
| Captain Hayward, bright crimson | Margaret Dickson, white |
| Clio, satiny flesh color | Marshall P. Wilder, crimson |
| Earl of Dufferin, crimson | Mrs. John Laing, shell pink |
| Eugene Furst, deep red | Paul Neyron, deep rose |
| Frau Karl Druschki, bright white | P. C. de Rohan, deep crimson |
| Gen. Jacqueminot, bright crimson | Soliel d'Or, reddish gold @ 35c |
| Gen. Washington, red | Ulrich Brunner, deep red |

Per $10 \quad$ Per 100
HYBRID PERPETUAL, No. 1112 , Buds......................... . $\$ 2.50$ \$20.00
(A good assortment of above varieties for late fall or spring shipment.)

Per 10 Per 100
TEA AND HYBRID TEA, No. 1, Buds
$\$ 3.70 \quad \$ 32.00$

Bessie Brown, creamy white
Betty, coppery yellow
Bonsilene, copper yellow
Columbia, bright pink
Ecarlate, dark crimson
Edward Mawley, deep crimson
Etoile de France, vivid crimson
Etoile de Lyon, golden yellow
Frances Scott Key, deep red
Gen. McArthur, bright scarlet
Golden Emblem, deep golden yellow
Gruss an Teplitz, scarlet crimson
Hadley, velvety crimson
Hoosier Beauty, deep crimson
J. L. Mock, pink
K. A. Victoria, creamy white

Killarney Pink, deep shell pink
Killarney White, pure white
Lady Hillingdon, deep yellow
Los Angeles, flame pink,, shaded gold, one of the finest roses ever introduced @ 35c

Per 10 Per 100
 (A good assortment of above varieties for winter or spring shipment)

BABY ROSES,, Dwarf Polyantha, No. 1. . . . . . . . . . . . . . . . . . $\$ 3.50$ \$30.00
Baby Dorothy Pink
Catherine Zeimet, pure white Crimson Baby Rambler, crimson Edith Cavell,, bright crimson Erna Teschendorf, carmine red

Gruss an Auchin, light yellow
Ideal, scarlet
Jessie bright crimson
Orleans, brilliant pink
Pink Baby

## ROSES-Continued

Per 10 Per 100
RUGOSA, No. 1 ..... $\$ 3.30$ ..... $\$ 28.00$
(Except as otherwise noted)
Agnes E. Carman, crimson Mrs. Anthony Waterer, red @ 20c
New Century, flesh pink Conrad F. Meyer, silver pink
Rugosa Alba, single white @ 25c
Rugosa Rubra, single crimson @ 18c
Sir Thos. Lipton, snow white @ 25c Chas. F. Worth,, crimson
Hansa, reddish violet @ 20c
Per 10 ..... Per 100
RUGOSA, No. $11 / 2$ ..... $\$ 2.50$ ..... $\$ 20.00$
A good assortment of above varieties for winter and spring shipment.
Rugosa Alba, single white @ 15c Rugosa Rubra, single crimson @ 10c
MOSS, No. 1..................................................... $\$ 3.50$ \$30. 00
Crested, rose White, large white bloomsHenry Martin, glossy red
MISCELLANEOUS ROSES-NO. 1

|  | Per 10 | Per 100 |
| :---: | :---: | :---: |
| Blanda, rose colored flowers. | \$2.50 | \$20.00 |
| Harrisons Yellow, golden yellow | 4.00 | 35.00 |
| Hugonis, pale clear yellow. | 4.00 | 35.00 |
| Lucida, bright pink. | 2.50 | 20.00 |
| Madam Plantier, white. | 2.50 | 20.00 |
| Persian Yellow, golden yellow | 3.50 | 30.00 |
| Rubrifolia, bright pink, red | 3.00 | 25.0 |

CLIMBERS AND RAMBLERS—NO. 1
(On Own Roots) Per 10Per 100
American Pillar, bright crimson, white eye. ..... $\$ 2.30$ ..... $\$ 18.00$
Aviator Bleriot, saffron yellow. ..... 25.00
Blue Rambler, (Veilchenblau) violet blue flowers. ..... 2.50 ..... 20.00
Climbing American Beauty, rich carmine ..... 28.00
Climbing Baby Rambler, crimson ..... 2.50 ..... 20.00
Climbing Clotilde Soupert, white ..... 25.00
Crimson Rambler, crimson, semi-double, vigorous ..... 20.00
Dr. Van Fleet, deep pink. ..... 20.00
Dorothy Perkins, shell pink ..... 18.00
Excelsa, intense crimson, immense clusters. ..... 18.00
Flower of Fairfield, carmine crimson ..... 20.00
Gardenia, yellow ..... 25.00
Mandas Triumph, pure white, double ..... 18.00
Marechal Neil, yellow ..... 35.00
Faul's Scarlet, vivid scarlet shade crimson ..... 28.00
Philadelphia Rambler, red. ..... 20.00
Frairie Queen, bright rosy red ..... 20.00
Roserie, deep pink, rosary flowers ..... 20.00
Setigera, (The Prairie Rose) deep rose ..... 20.00
Seven Sisters, rosy red to blush white ..... 20.00
Silver Moon, clear silvery white ..... 25.00
Tausendschon, (Thousand Beauties) ..... 20.00
White Dorothy Perkins, pure white ..... 18.00
Wichuriana, (Memorial Rose), pure shining white ..... 20.00
Our Climbing Roses are strong, well furnished plants.Write for special prices on quantity lots.

## PERENNIAL AND HARDY ALPINE PLANTS

Our Perennials need no introduction to many nurserymen in the Middle West, but you nurserymen that have never handled Perennials in quantity need have no fear when buying from us. This is not an experimental proposition with us. We are pioneers in the Perennial business, know how to grow these plants, dig and pack them. We are very particular from whom we buy our seed and stock plants and go to the best seed and plantsmen in Europe for our supply when necessary.

We consider PROPER PACKING a big factor in success or failure of Perennials. We have one of the largest box factories in the United States making boxes according to our specifications, and by using plenty of packing fiber made for this purpose we can safely guarantee plants to arrive in first class condition.

We earnestly solicit your business on Perennials. We are sure a trial order will make you a regular customer.

Varieties * indicates adaptability for rock plants.
Color indicates bloom; Month, period of blooming season. (") Inches high when in bloom. (') Feet high when in bloom.
*ACHILLEA, Milfoil or Yarrow Per 100Millefolium Roseum (Rosy Milfoil), heads of soft roseflowers, finely cut foliage, June-August, $18^{\prime \prime}$. . . . . . . . \$1.00$\$ 8.00$
Ptarmica Boule de Neige, an improvement on The Pearl, more double and perfect flowers, white, July $18{ }^{\prime \prime}$ ..... 1.20 ..... 10.00
Ptarmica The Pearl, white, June-July, 18" ..... 1.00 ..... 8.00
ALTHEA ROSEA, Hollyhock
Allegheny Single Mixed, various colors from pure white to a deep maroon, July, 5 ..... 70 ..... 5.00
Double Varieties, separate colors, red, rose, white and yellow, July $4^{\prime}$ ..... 1.00 ..... 8.00
*ALYSSUM, Rock MadwortSaxatile Compactum, sometimes called "Basket of Gold", lowsprawling habit of growth, producing masses of brightyellow flowers, May, $10^{\prime \prime}$

$$
1.20
$$10.00

ANCHUSA, Bugloss
Angustifolia, Narrow Leaved Dropmore, sky-blue flowers, June, 3'. ..... 1.00 ..... 8.00
Italica, var. Dropmore, bright blue, all summer, $3^{\prime}$ to $4^{\prime}$ ..... 1.00 ..... 8.00
*Myosotidiflora, distinct dwarf variety from Russia, pro- ducing clusters of small blue Forget-Me-Not flowers, very new, June, $12^{\prime \prime}$. ..... 2.00 ..... 18.00
ANTHEMIS, Hardy Marguerite
Kelwayi, bright yellow, July, 2'. ..... 1.2010.00
Tinctoria, golden yellow, very pretty, cut leaved foliage, June to August, 18" ..... 1.00 ..... 8.00
*AQUILEGIA, Columbine, May, June
Bicolor, violet and white, 2'10.00
Caerulea, the Rocky Mountain Columbine, flowers large rich blue with white center, $2^{\prime}$ ..... 10.00
California Hybrids, yellow with orange spurs, 18" ..... 10.00
Canadensis, (Native Columbine) scarlet and orange, $2^{\prime} . .$. ..... 8.00
Chrysantha, bright yellow, 2'. ..... 8.00
Farquhar's Pink, various shades of pink, 18" ..... 12.00
Grandiflora Nivea, fine double white, 2'. ..... 8.00
Mrs. Scott Elliott's Long Spurred Hybrids, the finest of all Long Spurred mixtures, all colors and shades, $3^{\prime}$ ..... 1.20 ..... 10.00
Olympica, tall deep blue, $30^{\prime \prime}$. ..... 8.00 ..... 1.00
Skinneri, scarlet and yellow, $2^{\prime}$ ..... 10.00
Long Spurred Hybrids, all shades, 3 '. ..... 7.00
PERENNIAL AND HARDY ALPINE PLANTS-Continued
*ARABIS, Rockcress Per 10 ..... 10.00
ARTEMISIA, Wormwood
Lactiflora, (White Mugwort) white flowers with finely cut foliage, August and September, 4' ..... 1.20 ..... 10.00
*Pontica, very valuable for its silver-gray foliage, can be trimmed and used for perennial edging, one of the best of our Perennials, 12 " 1.00 ..... 8.00
*ASCLEPIAS, Butterfly Weed
Tuberosa, bright orange flowers, seed pods very decorative, July and August, 18" 1.20 ..... 10.00
ASTER, Hardy (Michaelmas Daisies) October
Artis, sky-blue, 3' ..... 1.50 ..... 12.00
Climax White, white, $4^{\prime}$ ..... 1.00 ..... 8.00
Elta, pale lilac, 3' ..... 1.50 ..... 12.00
Erica, beautiful clear pink, double flowers, 3' ..... 18.00
Grey Lady, exquisite shade of opal, semi-double flowers, $3^{\prime}$. ..... 30.00
Novae-Angliae Roseum Superbum, almost red, very free bloomer ..... 1.50 ..... 12.00
Peggy Ballard, rosy mauve flowers, double, $30^{\prime \prime}$ ..... 30.00
St. Egwyn, rosy pink, semi-double, 3' ..... 10.00
In seperate colors, Pink, Purple, White, 3' ..... 8.00
EAPTISIA, False Indigo
Australis, deep blue pea shaped flowers, June, $30^{\prime \prime}$. ..... 1.00 ..... 8.00
BOCCONIA, Plume Poppy
Cordata, good perennial for foliage, flowers creamy white, July, 6 to $8^{\prime}$ ..... 1.20 ..... 10.00
BOLTONIA, False Chamomile
Asteroides, produces white Aster-like flowers, September, 5' ..... 80 ..... 6.00
Latisquama, same as Asteroides only flowers are pink ..... 6.00
BUDDLEIA, Butterfly Bush or Summer Lilac
Twice transplanted, well rooted. This is really a herbaceousshrub, but is classed as a perennial, because it kills tothe ground. Produces lilac flowers from July until frost,which attract multitudes of Butterflies. A PerennialGarden is not complete without it.
Magnifica, 4'. ..... 1.80 ..... 14.00
Veitchi, 5' ..... 1.80 ..... 14.00
Vilmorin, mullein like foliage, 3 ' ..... 18.00
CAMPANULA, Belleflower
*Carpatica (Carpathian Harebell) Blue, June to Oct., 8". . 1.20 ..... 10.00
" " " White, June to Oct., 8". 1.20 ..... 10.00
Medium (Canterbury Bells) Calycanthema (Cup and Saucer) large semi-double flowers, various color flowers, June, 2' ..... 1.20 ..... 10.00
Medium (Canterbury Bells) In Separate Colors, Blue, Rose, White, June, 2' ..... 1.20 ..... 10.00
Pyramidalis (Chimney Bellflower) In Separate Colors, Blue, and White, June, $4^{\prime}$ ..... 1.20 ..... 10.00
CENTAUREA, Hardheads or Knapweed
Montana (Cornflower) blue, July and August, 2' ..... 1.00 ..... 8.00
*CERASTIUM, (Snow-in-Summer)
Tomentosum, silvery white foliage, white flowers, May, 3". . 1.20 ..... 10.00
CHIVES, sometimes called wild onions. ..... 70 ..... 5.00
PERENNIAL AND HARDY ALPINE PLANTS-Continued
CHRYSANTHEMUM, Hardy Garden, September and October ..... Per 10
Autumn Glow, rosy crimson, $4^{\prime}$ ..... $\$ 1.00$
Per 100
Eva, rosy pink, 2' ..... 1.00 ..... 8.00$\$ 8.00$
Indian, brownish red, $3^{\prime}$ ..... 1.00 ..... 8.00
1.20 ..... 10.00Little Bob, bronze button, $18^{\prime \prime}$
L'Argentuillais, deep chestnut, 2' ..... 1.50 ..... 12.00
Marie Antoinette, rose, 18' ..... 1.008.00
Rosy Morn, silver pink, 3 ..... 1.00 ..... 8.00
Snowclad, pure white, 3' ..... 8.00
Victory, white, 3'. ..... 7.00
Yellow Queen, golden yellow, $3^{\prime}$ ..... 8.00
In Separate Colors, Pink, Red, White, Yellow, $3^{\prime}$ ..... 7.00
*CHRYSANTHEMUM MAXIMUM, (Shasta Daisy)
Alaska, large white flowers, June to August, 2' ..... 907.00
Hartje and Elder, an improved strain for Decoration Day flowers, May and June, 2'. ..... 1.00 ..... 8.00
Praecox Perfectum, flowers 3 to $4^{\prime \prime}$ across, snow-white with double circle of tongue-shaped florets nearly $1 / 2^{\prime \prime}$ broad, May and June, 2' ..... 1.20 ..... 10.00
Praecox White Lady, exceedingly free flowering, semi-double flowers, white, May and June, 2' ..... 1.20
CINNAMON VINE, Chinese Sweet Potato ..... 90 ..... 7.00
COREOPSIS
Lanceolata Grandiflora, large yellow daisy-like flowers, June and July, 2'. ..... 90 ..... 7.00
DELPHINIUM, Larkspur
Belladonna, turquoise blue, free and continuous bloomerfrom June until hard frost, 4'.
2 year clumps, extra heavy grade, suitable for forcing. ..... 1.20
10.00
7.00
908.00Bellamosa, dark blue, all summer, $4^{\prime}$.1.00
English Hybrids (Blackmore and Langdon strain) contains many double and semi-double plants, color ranges from light to deep blue, all summer, $4^{\prime}$ to $5^{\prime}$ ..... 1.50 ..... 12.00
English Hybrids, just an extra good grade of Gold Medal Hybrids, very few double and semi-double plants in this strain, but is worth the money, blooms from June until November, 4'. ..... 1.00 ..... 8.00
Grandiflorum Chinese, sometimes called Butterfly Delphin- ium, has finely cut foliage, very free bloomer.
In Separate Colors, Blue and White, June to October, 2'. ..... 90 ..... 7.00
*DIANTHUS
*Barbatus, Old-Fashioned Sweet William
Album Fl. Pl., double white, May, June, 15" ..... 1.00
8.00
Coccineus (Scarlet Beauty) crimson, May, June, 15'" ..... 90
7.00
Holborn Glory, various, May, June, 15'6.00
Hunt's Perfection, Auricula-flowered, various, May, June,15" ..... 1.00 ..... 8.00
Marginatus Grandiflorus, extra large Auricula-Flowered, various, May, June, 15' ..... 1.00 ..... 8.00
Newport Pink, salmon pink, May, June, 12" ..... 7.00
Nigricans, black red, May, June, 12'. ..... 7.00
Occulatus, Auricula-Flowered with white eye, May, June, 15" ..... 1.00 ..... 8.00
Splendens, (Pink Beauty) pink, May, June, 15" ..... 90
7.00
Mixed ..... 705.00
PERENNIAL AND HARDY ALPINE PLANTS-Continued
*DIANTHUS—Continued
*Caryophyllus, Carnation and Clove Pinks
Grenadin, this is the only Carnation Pink we can truly recom-mend as being hardy. Flowers very fragrant producedon long stems. Blooms from June to August, 2'. Per 10Per 100
In Separate Colors, King of the Blacks, Scarlet and White. . $\$ 1.20$ ..... $\$ 10.00$
*Deltoides, Maiden Pink
Brilliant, deep rosy pink, May, June, 8" ..... 1.008.00
*Latifolus Atrococcineus Fl. Pl.
Everblooming Japanese Sweet William, fiery crimson, all summer, $18^{\prime \prime}$. ..... 1.00 ..... 8.00
*Plumarius, Hardy Garden PinksDiadematus, Diadem Garden Pink, sweet scented, variousshades of pink, all summer, 18"...................... 1.008.00
Semperflorens, (Perpetual Flowering) various shades of pink, all summer, 18" ..... 1.00 ..... 8.00
DICENTRA, Bleeding Heart
*Eximia, Fern Leaved Everblooming, rose colored flowers, all summer, $12^{\prime \prime}$ ..... 2.00 ..... 15.00
Spectabilis, Old Fashioned Bleeding Heart, May, June, 18". 3 to 5 eye divisions. ..... 3.50 ..... 30.00
Clumps, whole roots ..... 40.00
DIGITALIS, Fox Glove
*Buxbaumi, yellow, June, July, 2' ..... 1.20 ..... 10.00
Grandiflora, dwarf yellow, June, July, 12" ..... 1.20 ..... 10.00
Gloxiniaeflora Alba, white, June, July, $2^{\prime}$ ..... 1.20 ..... 10.00
" Purpurea, purple, June, July, 2'. ..... 1.20 ..... 10.00
" Rosea, rose, June, July, 2' ..... 1.20 ..... 10.00
ECHINOPS (Globe Thistle)
Ritro, metallic blue, July, August, 3' ..... 1.20 ..... 10.00
ERYNGIUM, Sea Holly
Planum, deep blue cones, July, August, 3' ..... 1.20 ..... 10.00
EULALIA, Perennial Grass
Gracillima, bright green foliage bearing feathery plumes in October, $4^{\prime}$ ..... 90 ..... 7.00
EUPATORIUM, Hardy Ageratum
Coelestinum, light purple flowers, August, $18^{\prime \prime}$ to $24^{\prime \prime}$. ..... 1.20 ..... 10.00
Fraseri, white, August, September, 18" ..... 8.00
FESTUCA, Fescue Grass
*Alpina Superba ..... 1.00 ..... 8.00
*FERNS, Hardy Outdoor
Goldie's Wood Fern (Aspidium Goldiana) ..... 1.80 ..... 15.00
Interrupted, (Osmunda Claytoniana) ..... 1.80 ..... 15.00
Ostrich Plume (Onoclea Struthiopteris) ..... 1.80 ..... 15.00
Mixed ..... 12.00
*FUNKIA, Plaintain Lily
Caerulea, broad green leaves, blue flowers, August, Sept., 18" ..... 1.00 ..... 8.00
Lancifolia, narrow green leaves, blue flowers, August, Sept., 18" ..... 1.00 ..... 8.00
Subcordata Grandiflora, pure white lily shaped flowers, August, Sept., 18". ..... 2.50 ..... 20.00
*GAILLARDIA, Blanket Flower
New English, Improved Strain, very large and free bloomer, yellow and crimson, all summer, $2^{\prime}$. . ..... 90
PERENNIAL AND HARDY ALPINE PLANTS-Continued
GEUM, Avens Per 10 Per 100
Coccineum, Mrs. J. Bradshaw, large flowered, double, scarlet, all summer, $12^{\prime \prime}$ ..... $\$ 1.50$ ..... $\$ 12.00$
GOLDEN GLOW (See Rudbeckia)
GYPSOPHILA, Baby's Breath
Paniculata Compacta, pinkish white, July, 2' ..... 1.00 ..... 8.00 plants, July, $2^{\prime}$ ..... 4.00 ..... 35.00
HELENIUM, Sneezeweed
Autumnale Rubrum, broad heads of blood-red flowers, chang- ing to terra-cotta, August, Sept., 4'.................. . 1.00 ..... 8.00
Bigelovi, deep yelow flowers with brown center, August, 2'. . ..... 80 ..... 6.00
Riverton Gem, bright yellow changing to wall-flower red, August, Sept., 4' ..... 1.00 ..... 8.00
HELIANTHUS, Hardy Sunflower
Atrorubens, an improved variety, yellow flowers, Sept., 6'.. 1.00 ..... 8.00
HELIOPSIS, Hardy Zinnia
Pitcheriana, bright yellow flowers, very large, useful for cut flowers, foliage very desirable, August, Sept., 4' ..... 1.00 ..... 8.00
HEMEROCALLIS, Yellow Day Lily
Dumortieri, (Orange Day Lily) June, 2' ..... 10.00
Fulva (Brown Day Lily) coppery orange, shaded crimson, July, $3^{\prime}$. ..... 1.00 ..... 8.00
Thunbergi, bright yellow flowers, July, 3' ..... 7.00
HEUCHERA, Coralbells
Sanguinea, bright crimson flowers, July, August, $12^{\prime \prime}$ to $18^{\prime \prime}$ ..... 1.80 ..... 15.00
HIBISCUS, Mallow Marvel
We have an improved strain of Mallow Marvels, very large blooms. Some of the flowers measure as much as ten inches in diameter. Mallow Marvels will not come true from seed and each plant must be labeled as to its color. Blooms in July and August, 4'.
In Separate Colors, Crimson Eye, Pink, Red and White ..... 1.00 ..... 8.00
HOLLYHOCKS, (See Althea Rosea)
*IBERIS, Hardy Candytuft
Sempervirens, dwarf, evergreen foliage covered with sheet of white, May, June, $8^{\prime \prime}$. ..... 1.20 ..... 10.00
IRIS
Germanica, May, June, 15 to ..... 36"
Figures after name imply rating as given by the American Iris Society.
Agnes, S. \& F., lavender reticulated blue ..... 10.00
Ambassadeur, S. smoky lavender, F. deep red-violet with a rich orange beard ..... 7.00 ..... 50.00
Chas. Dickens ..... 8.00
Caprice, 7.5. S. rosy red, F. deeper rosy red. ..... 8.00
Dr. Bernice, 7.4. S. coppery bronze, F. velvety crimson. ..... 10.00
Flavescens, 7. pure yellow ..... 8.00
Gertrude, 6.5. S. \& F. clear violet blue ..... 6.00
H. Kromer, S. \& F. blue ..... 8.00
Halfdan, 7.1. S. \& F. mottled white ..... 8.00
Honorabile, S. golden, F. rich mahogany brown ..... 6.00
Juniata, 8.1. S. \& F. clear blue ..... 6.00
Khedive, 6.7. S. \& F. fine blue ..... 6.00

## PERENNIAL AND HARDY ALPINE PLANTS-Continued

## IRIS-Continued

Germanica, May, June, 15 to 36"—Continued Per 10 ..... Per 100
Lent A. Williamson, S. blue-violet, F. rich royal purple with yellow beard ..... $\$ 4.00$
.8.00
Lohengrin, 8.2. S. \& F. cattleya rose, very large 1.00
Lord of June, S. lavender-blue, F. rich violet-purple, a magnificent variety of gigantic size. ..... 5.00
Lorely, 7.9. S. white, F. ultra marine blue ..... 90
Mme. Chereau, 7.4. S. white, F. frilled blue ..... 807.00
May Queen, 7.4. S. lilac, F. rose ..... 80 ..... 6.00
Mrs. H. Darwin, 6.8. pure white ..... 6.00
Mad. Pacquette, deep rosy red ..... 8.00
Mary Garden, 7.8. S. yellow, flushed lavender, F. white reticulated maroon. ..... 1.20 ..... 10.00
Monsignor, 7.4. S. satiny violet, F. purple ..... 8.00
Nibelungen, 7.3. S. fawn yellow, F. violet purple on bronze ..... 1.00 ..... 8.00
Pallida Light Blue, S. \& F. sky blue ..... 8.00
" Speciosa, S. \& F. deep blue ..... 8.00
" Dalmatica, 9.5. S. \& F. delicate lavender ..... 10.00
Perfection, S. light blue, F. velvety black, orange beard ..... 8.00
Purple King, S. purple, F. deeper purple. ..... 6.00
Princess Victoria Louise, 7.2. S. sulphur yellow, F. violet. ..... 6.00
Prosper Laugier, 8.3. S. bronze-red, F. ruby púrple ..... 10.00
Quaker Lady, 8.6. smoky lavender, shading to deep blue. ..... 1.00 ..... 8.00
Queen of May, light lilac pink ..... 8.00
Rose Unique, 6.9. S. \& F. old rose, very near pink ..... 6.00
Rheine Nixe, 8.4. S. white, F. violet blue ..... 8.00
Sherwin Wright, S. and F. golden yellow. ..... 8.00
Wyomissing, 7.2. S. rose, F. purple ..... 8.00
Pumila White, May, $10^{\prime \prime}$, S. \& F. pure white ..... 8.00
" Purple, May, 10 ", S. \& F. deep velvety purple ..... 6.00
*Kaempferi, Japan Iris, July, 3'
Eumee, blue ..... 1.80 ..... 15.00
Gekka-no-nami (Waves Under Moonlight) glistening white ..... 15.00
Koko-no-Iro, royal purple petals, yellow center. ..... 15.00
Kumo-no-Obi, (Band of Cloud) clear purple, white halo ..... 15.00
Mahogany, dark red ..... 18.00
Minerva, white, tinted rose, single ..... 15.00
Moniji-no-taki (Maple Waterfall) rosy crimson, reticulated with violet, golden throat ..... 1.80 ..... 15.00
Patrocle, dark reddish violet. ..... 15.00
Purple and Golden, purple petals tipped with violet, golden throat ..... 15.00
Reine des Bulgaris, spotted white and blue ..... 15.00
Uchiu (Universe) S. white tipped blue, F. blue with golden center, white halo ..... 1.80 ..... 15.00
Zami-no-mori, white shaded blue, S. pure white margined blue ..... 1.80 ..... 15.00
*Siberian
Blue, May, June, 2', clear blue ..... 6.00
Orientalis, June, 2', deep purple ..... 6.00
Snow Queen, May, June, 2', pure white ..... 8.00
KUDZU VINE (See Pueraria Thunbergiana)
PERENNIAL AND HARDY ALPINE PLANTS-Continued
LATHYRUS LATIFOLIUS, Perennial Sweet Pea
This is one of the perennials that can be used as a vine.Excellent for covering trellis. These charming flowerslooks very much like its annual relative, the Sweet Pea,but are larger and more wax-like. Blooms throughoutthe summer from June to August.Per 10Per 100
$\$ 1.00$
In Separate Colors, Pink Besuty, Rose Queen, White Pearl. . $\$ 1.00$ ..... $\$ 8.00$
90
Mixed Colors. ..... 7.00
wLIATRIS, Gay Feather
Pycnostachya, Cat-tail Gay Feather, flowers bright purple borne on tall spikes, August, Sept., 3' ..... 1.00 ..... 8.00
*LINUM, Hardy Flax
Perenne, blue flowers in the morning, July, August, 18". ..... 1.008.00
LUPINES
Flowers borne on long spikes, pea shaped, must be planted where there is plenty of moisture, June, July, $3^{\prime}$.
In Separate Colors, Blue, Pink, White ..... 1.80 ..... 15.00
LYCHNIS, Champion
Chalcedonica (Maltese Cross) scarlet, July, 2'. ..... 1.00 ..... 8.00
Alba, white, July, 2' ..... 1.2010.00
MONARDA, Bee Balm
Didyma,., Cambridge Scarlet, foliage aromatic, bright scar- let flowers, July, $2^{\prime}$ ..... 1.00 ..... 8.00
Rosea, same as Cambridge Scarlet only has pink flowers, very new ..... 1.20 ..... 10.00
*MYOSOTIS, Forget-Me-Not
Alpestris (Alpine Forget-Me-Not) tiny blue flowers, all summer, 8". ..... 1.20 ..... 10.00
Indigo, dark blue, all summer, $8^{\prime \prime}$ ..... 1.00 ..... 8.00
oENOTHERA, Evening Primrose
Missouriensis, low growing species, yellow flowers, July, August, 12" ..... 1.50 ..... 12.00
PAPAVER (Poppy)
Orientale, Oriental Poppy, June, 2'Oriental Poppies are best planted in August and Septem-ber, for spring planting is not certain. Our plants havebranched roots and are much easier to transplant thanif they had just a single tap root.
Hybrids, crimson scarlet with black spot on base of petal. ..... 1.50 ..... 12.00
Princess Victoria Louise, shell-pink. ..... 1.80 ..... 15.00
Royal Scarlet, deep scarlet. ..... 12.00
PACHYSANDRA, Japanese Spurge
Terminalis, trailing plant used to cover shady places, broad mats of bright glossy green foliage, $6^{\prime \prime}$ to $8^{\prime \prime}$ ..... 1.20 ..... 10.00
PENTSTEMON, Beard Tongue
Barbatus Torreyi, bright scarlet flowers borne on spikes, June, August, 3' ..... 1.20 ..... 10.00
PERENNIAL AND HARDY ALPINE PLANTS-Continued
PHLOX, August, September
Paniculata (Except as Noted)
We have both one and two year Phlox to offer. Please specify if you have any preference, and we will abide by yourwishes as far as possible.Per 10Per 100
Athis, salmon pink ..... $\$ 1.00$ ..... $\$ 8.00$
B. Comte, rich purple ..... 12.00
$\dagger$ Champs Elysee, purplish crimson ..... 8.00
Commander, crimson red, very new variety ..... 15.00
Daybreak, pink ..... 8.00
$\dagger$ Eclaireur, carmine, light eye. ..... 8.00
Elizabeth Campbell, pure salmon ..... 15.00
Europe, white with large crimson carmine eye ..... 12.00
Fernand Cortez, coppery red ..... 10.00
Frau Anton Buchner, pure white. ..... 7.00
$\dagger$ Fraulein von Lassburg, snow white ..... 8.00
$\dagger$ H. O. Wijers, white, pink eye ..... 8.00
$\dagger$ Independence, white, semi-dwarf ..... 8.00
$\dagger$ Iris, lavender pink, drooping petals, very fragrant ..... 7.00
Jules Sandeau, deep rosy pink, very large ..... 12.00
$\dagger$ LaVague, mauve, carmine eye ..... 8.00
Michael Buchner, pink. ..... 7.00
Miss Lingard (Suffruticosa) white, excellent foliage ..... 8.00
Mme. Paul Dutrie, soft pink with white spots. ..... 10.00
Mrs. Jenkins, white, one of the old standbys ..... 7.00
$\dagger$ Mrs. Chas. Dorr, beautiful shade of lavender. ..... 8.00
Pantheon, deep salmon rose ..... 1.20 ..... 10.00
Prof. Schliemann, salmon pink ..... 8.00
Prof. Virchow, scarlet ..... 1.20 ..... 10.00
Rheinlander, salmon pink, claret eye ..... 9.00
Riverton Jewel, mauve pink, carmine red eye ..... 8.00
$\dagger$ Richard Wallace, white crimson eye ..... 7.00
$\dagger$ Rijnstroom, bright pink, large flowering ..... 8.00
$\dagger$ R. P. Struthers, carmine, claret red eye ..... 8.00
Rosenberg, reddish violet, blood red eye ..... 10.00
Sir Edwin Landseer, bright crimson ..... 8.00
Special French, rose pink, red eye ..... 10.00
Sunset, bright pink ..... 9.00
Thor, deep salmon pink with red eye ..... 9.00
Widar, reddish violet,, white margin ..... 9.00
In Colors, Pink, Purple, Red, White unnamed ..... 6.00
Mixed ..... 5.00
*Subulata Dwarf, Moss or Mountain Pink
Alba, snow white, April, May, 4" ..... 1.00 ..... 8.00
Purple, April, May, 4" ..... 1.00 ..... 8.00
Rosea, pink, April, May, 4" ..... 1.00 ..... 8.00$\dagger$ Thousand rates $\$ 70.00$ per 1000 on varieties preceeded by ( $\dagger$ ).Applied on lots of 500 or more and not less than 100 of a variety.
PHYSALIS, Chinese Lantern Plant
Francheti, produces bright orange scarlet lantern-like fruits,excellent for winter bouquets, $2^{\prime}$.806.00
PHYSOSTEGIA, False Dragon HeadVirginica, In Separate Colors, Pink or White, August, $3^{\prime} . .$. . 806.00*PINKS, Hardy Garden and Carnation (See Dianthus Caryophyllus)

## PERENNIAL AND HARDY ALPINE PLANTS-Continued

*PLATYCODON, Balloon Flower Per 10 Per 100
Grandiflorum, In Separate Colors, Blue or White, flowers in bud are balloon shape, June to October, 18' ..... $\$ 1.00$ ..... $\$ 8.00$
*PRIMULA, Hardy Primrose
Auricula Alpina, forms rosettes of thick leaves, from which flower stalks rise 6 to $8^{\prime \prime}$, flowers various colors, June. . 2.50 ..... 20.00
PUERARIA THUNBERGIANA, Kudzu Vine, very rapid growing vine, said by some to grow a yard a day ..... 1.00 ..... 8.00
*PYRETHRUM, Painted Daisy
Aureum (Golden Feather) produces multitudes of tiny yellow flowers throughout July and August, 12'. 1.00 ..... 8.00
Hybridum Roseum, one of the earliest and latest flowers to bloom, producing an abundance of blooms in a wide range of color, good cut flower, June to October, 18'.. 1.00 ..... 8.00
Hybridum Roseum, Atro Sanguineum, same as Roseum, only the blooms as a rule are darker shades 1.20 ..... 10.00
Ulginosum, white Aster-like flowers in September, 4' ..... 1.20 ..... 10.00
*RANUNCULUS, Buttercup
Acris Fl. Pl., very pretty double flowering yellow buttercup, flowers of bright yellow, May, June, 6". ..... 1.20 ..... 10.00
RUDBECKIA, Coneflower
Golden Glow, one of the old fasioned hardy plants, produces masses of large double golden yellow flowers, July, August, 6' ..... 80 ..... 6.00
Newmani, called by some Black Eyed Susan, deep orange yellow flowers with dark purple cone for an eye, all sum- mer, $3^{\prime}$ 1.00 ..... 8.00
Purpurea, reddish purple flowers with very large black cone for center, July to October, 1.00 ..... 8.00
SALVIA, Meadow Sage
Argentea, white flowers, silvery woolly foliage, 8" ..... 1.00 ..... 8.00
Azurea Grandiflora, large flowered, azure, August, Sept., 5' ..... 1.00 ..... 8.00Old-Fashioned Sage, leaves are valuable for seasoning, 2'.. 1.008.00
SCABIOSA, Pin Cushion Flower
Caucasica, Blue Bonnet, soft shade of lavender, June to September, 18" ..... 1.20
10.00
Caucasica, Alba, same as the above only white.10.00
*SEDUM, Stone Crop or Live Forever
America's greatest rock plant. A rockery is not complete without it.
Album, white, July, 4" ..... 1.00
Acre (Goldmoss Stonecrop) bright yellow, July, 4". ..... 1.20$8: 00$
Aureum, yellow, July, 4' ..... 1.0010.00Ewersi, deep pink, July, 6"1.208.00Kamtschaticum (Orange Stonecrop) yellow, July, 10"1.2010.00
Lydium Glaucum, bluish gray, July, 10" ..... 1.2010.00
Spectabile, rose, August, September, $18^{\prime \prime}$ ..... 1.00 ..... 8.0010.00
" Brilliant, red, August, September, 18" ..... 1.00
" Variegata, variegated foliage, September, 18". ..... 1.50 ..... 12.00
Stolonifera, purplish pink, July and August, 6". ..... 1.00 ..... 8.00
SOLIDAGOGolden Rod, a native of most parts of the Middle West andEastern States, golden yellow bloom in August, Septem-ber, $4^{\prime}$90
PERENNIAL AND HARDY ALPINE PLANTS-Continued
*STATICE, Great Sea Lavender, August, 18"
All these plants have broad leathery leaves, producingcandelabra-like heads. If cut in full bloom make veryvaluable winter bouquets.Per 10
Per 100
Incana Hybrida Nana Alba, white ..... $\$ 1.20$ ..... $\$ 10.00$
Latifolia, blue ..... 1.20 ..... 10.00
STOKESIA CYANEA, Cornflower Aster or Stokes Aster
Flowers are lavender blue, centaurea-like blossoms, July to October, 18" ..... 1.00 ..... 8.00
*SWEET WILLIAM (See Dianthus Barbatus) THALICTRUM, Meadow Rue
Adiantifolium, foliage similar to the Maiden Hair Fern, tiny white flowers in June, 2'. ..... 1.50 ..... 12.00
TRITOMA, KNIPHOFIA, Red Hot Poker
This perennial is not truly hardy in northern latitudes andmust be taken up and stored through the winter. Foliagegrass like. Blooms range from orange to deep coral,August, September, 30'.
Amos Perry, deep orange ..... 1.2010.00
Express, orange ..... 1.2010.00
Pfitzeriana, this is the genuine Red Hot Poker and must be grown from divisions, coral. ..... 1.50 ..... 12.00
VERONICA, Speedwell
*Candida, deep blue flowers with silver woolly leaves, July,12"1.008.00
Longfolia Subsessilis, this is the best of the Veronicas, flowers borne on tall branching spikes, bright blue al- most purple, fine for cut flowers, July, August, $2^{\prime}$....*Pinnata, very dwarf grower, bloom white borne on delicatehair-like foliage, August, September, 12".1.2010.00
Spicata, violet blue flowers borne in masses, July, August, $18^{\prime \prime}$ ..... 1.00 ..... 8.00
*VIOLA
CORNUTA, Hardy Pansies
This is one of the best all-round perennials we are growing.They bloom from June until snow. We have pickedthese Pansies in full bloom after a snow storm. It isnot the common Annual Pansy.
Alba, pure white, 6" ..... 1.2010.00
Magnifica, rich purple, 6" ..... 1.20 ..... 10.00
Rose Queen, dark rosy lilac, $6^{\prime \prime}$ ..... 1.20 ..... 10.00
Mixed Colors, good assortment of all of the above ..... 1.00 ..... 8.00
ORDATA, Sweet VioletFry's Favorite, an old English strain, very large fragrantblooms, excellent for forcing, deep purple, May, $6^{\prime \prime}$. .1.2010.00
Hybrida Sulphurea, sulphur-yellow, very fragrant, blooms all summer, $6^{\prime \prime}$ ..... 1.00 ..... 8.00
TRICOLOR MAXIMA, Pansy, all plants TransplantedHeinr. Mette's Triumph of the Giants, this is an improvedstrain of Pansies, five blotched. Comes in all colors ofthe rainbow, May, June, 6"35Steele's Miracle Mixed, this well known variety needs nointroduction and is considered the best on the market,May, June, 6"40
PERENNIAL AND HARDY ALPINE PLANTS-Continued
*YUCCA, Adam's Needle
This plant with its broad sword-like evergreen foliage is in- dispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants. Per 10 Per 100
Filamentosa, 3 year, creamy yellow, June, 6 ' ..... $\$ 1.00$ ..... $\$ 8.00$
" 2 year, creamy yellow, 6' ..... 7.00
" 1 year, creamy yellow, June, 6 ' ..... 6.00
" Variegata, 2 year, variegated foliage, creamyyellow, June, 6'$5.00 \quad 40.00$
FALL BULBSWe import our Bulbs direct from a reliable grower in Holland, in fact wehave a representative from Holland, whose business it is to supervise the digging,packing, and shipping of our Bulbs, which insures us top grade stock. Withthis assurance we solicit your business.
Per 1000
CROCUS, Named Varieties ..... $\$ 13.00$
Meyerbeer, fine large blue
Sir Walter Scott, White striped blue
Mont Blanc, whiteGiant Yellow18.00
Mixed ..... 10.00
FREESIA, Snow white flower of large size ..... 15.00
HYACINTHS, Bedding top size ..... 110.00
City of Haarlem, golden yellow
Gertrude, rosy pink, large truss
Grand Maitre, deep porcelain blue
King of the Blues, deep blue, extra large
L'Innocence, clear white, extra fine
La Victoire, briliant carmine rose
Lord Balfour, violet
Pres. Roosevelt, rich double lively rose
Yellow Hammer, deep yellowMixed90.00
In colors, Red, Pink, White ..... 100.00
HYACINTHS, Dutch Roman ..... 50.00
Gertrude, rosy pink, large truss
Grand Maitre, deep porcelain blue
L'Innocence, clear white, extra fine
La Victoire, brillint carmine roseMixed45.00
HYACINTHS, Grape blue or white. Beautiful little spikes of smallflowers, resembling minature bunches of grapes.
Blue ..... 25.00
White ..... 30.00
JONQUILS
Single, beutiful rich yellow flowers, very fragrant ..... 60.00
Double, heads are small but very double ..... 60.00
NARCISSUS, AMERICAN GROWN Giant Trumpet ..... 70.00
Emperor, rich yellowEmpress, beautiful white, yellow trumpetGolden Spur, large, early, soft yellowVictoria, clear yellow
FALL BULBS-ContinuedNARCISSUS, AMERICAN GROWN-ContinuedPer 1000
Short Trumpet ..... $\$ 70.00$
Conspicuous, yellow trumpet, edged with orange scarlet
Lucifer, Perianth suphur-white, edged with orange red
Mrs. Langtry, pale primrose, edged with yellow
Sir. Watkins, golden yellow, tinted with orange
Double Flowering ..... 70.00
Orange Pheonix, rose shaped reddish orange center
Silver or Sulphur Phoenix, white with sulphur- yellow center
Von Sion, golden yellow
Poet's and Poetaz70.00Poetaz Alsace, pure white with yellow eye
" Elvira, golden yellow, edged with orange
Poetaz Klondyke, deep yellow
Poeticus Ornatus, white with saffron cup, margined scarlet ..... 50.00
Poeticus Pheasants Eye, pure white ..... 60.00
Paper White, pure white ..... 65.00
Mixed ..... 45.00
SNOWDROPS, first flower to bloom in Spring ..... 20.00
TULIPS
Breeders
Attraction, blush violet ..... 37.50
Bronze Queen, soft buff, tinged golden bronze ..... 37.50
Cardinal Manning, rosy violet ..... 35.00
Chestnut, a novelty, dark brown ..... 37.50
Dom Pedro, coffee brown shaded maroon ..... 65.00
Godet Parfait, bright blush violet ..... 55.00
Grand Maitre, purple blue, late ..... 35.00
Lucifer, terra cotta orange ..... 80.00
Mixed colors ..... 25.00
Cottage
Bridesmaid, cherry rose, striped scarlet ..... 25.00
Elegance, brilliant crimson ..... 30.00
Fairy Queen, heliotrope with yellow ..... 25.00
Golden Spire, orange yellow ..... 25.00
Ingelscombe pink, beautiful pink salmon ..... 25.00
Inglescombe yellow, (Yellow Darwin) ..... 27.50
Orange King, bright orange tinged with rose ..... 30.00
Sunset, large yellow, bordered orange ..... 37.50
The Fawn, grayish rose ..... 25.00
Mixed colors ..... 20.00
Darwin
Baron de La Tonnaye, vivid pink ..... 25.00
Clara Butt, apple blossom pink ..... 22.50
Dream, large lilac ..... 25.00
Europe, salmon scarlet, white center ..... 25.00
Farncombe Sanders, deep rosy red ..... 27.50
La Tulipe Noire, best maroon shade ..... 27.50
La Candeur, white tinged with blush ..... 25.00
Mrs. Potter Palmer, bright purplish violet ..... 25.00
Painted Lady, creamy white ..... 25.00
Pride of Haarlem, carmine red ..... 22.50
Rev. H. Ewbank, heliotrope lilac ..... 25.00
Valentine Blue, light blue ..... 27.50
Zulu, velvety black purple ..... 27.50
Mixed colors. ..... 20.00

FALL BULBS-Continued

| TULIPS—Continued |  |  |
| :---: | :---: | :---: |
| Double |  | Per 1000 |
| Boule de Neige, creamy white |  | \$25.00 |
| Couronne d'Or, orange yellow, bronze tinted. |  | 30.00 |
| Imperator Rubrum, glowing scarlet. |  | 30.00 |
| La Candeur, white. |  | 30.00 |
| Lucretia, fine deep pink |  | 25.00 |
| Murillo, pale pink |  | 25.00 |
| Rubra Maxima, deep red |  | 30.00 |
| Mixed Colors. |  | 20.00 |
| Parrot Late Tulips |  |  |
| Admiral de Constantinople, red tinted orange |  | 27.50 |
| Cramoisi Brilliant, crimson scarlet. |  | 25.00 |
| Lutea, yellow. |  | 27.50 |
| Assorted colors |  | 25.00 |
| Single |  |  |
| Chrysolora, large yellow |  | 30.00 |
| Cottage Maid, rosy pink. |  | 25.00 |
| Cerise Gris-de-Lin, dark carmine vio |  | 27.50 |
| Cramoisi Brilliant, glowing crimson |  | 25.00 |
| Kaizerkroom, carmine scarlet, yellow border |  | 37.50 |
| La Reine, white, tinged with rose |  | 22.50 |
| Prince of Austria, orange red |  | 30.00 |
| Prosperity, deep pink. |  | 25.00 |
| White Hawk, pure white |  | 32.50 |
| Yellow Prince, lemon yellow |  | 30.00 |
| Separate Colors, red, pink, yell |  | 25.00 |
| Mixed Colors |  | 18.00 |
| SCILLA |  |  |
| Siberian Blue. |  | 20.00 |
| Measurements on Lilies are Circumference. |  |  |
| I.ILIUM | Per 10 | Per 100 |
| Auratum (Gold Banded Lily) 8-9", petals white with crimson spots striped through with yellow, August, $4^{\prime} . . . . .$. | 2.00 | 18.00 |
| Candidum (Madonna Lily) $22-24 \mathrm{~cm}$. pure white with yellow stamens, June, July, 3'. | 2.00 | 18.00 |
| Elegans, Incomparable, 5-7'', double, dark orange crimson, June, July, 30' | 1.80 | 15.00 |
| Elegans, Orange Red, 5-7'' | 1.80 | 15.00 |
| Elegans, Tip Top, 5-7', red | 1.20 | 10.00 |
| Regels, $6-8^{\prime \prime}$, white flower suffused with pink, yellow centers, very fragrant, June, July, 3' | 4.50 | 35.00 |
| Regels, 4-6". | 3.00 | 25.00 |
| Speciosum Rubrum, 8-9', deep rose, spotted crimson, July, 3' | 2.00 | 18.00 |
| Tigrinum, Tiger Lily, 6-8' salmon red, August, $4^{\prime}$. | 1.20 | 10.00 |
| " Fl. Pl. light salmon with red spots, July, August, 4' | 1.50 | 12.00 |
| NOTE-Lilium Auratum and Speciosum Rubrum delivered late November. LILY OF THE VALLEY |  |  |
| Pips, white, May, $8^{\prime \prime}$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | . 20 | 1.50 |
| Clumps, white, May, $8^{\prime \prime}$, 10 Pips per Clump. | 2.50 | 20.00 |
| WASTINGTON BENT GRASS |  |  |
| This is the true creeping bent grass grown from stolons. The variety is recommended by the U.S. Dept. of Agriculture as the best variety for Bent Grass Greens. We sell this per square foot of sod. One square foot is enough to plant ten square feet of lawn or golf green........... page forty-two | Per 10 sq. ft. $\$ 2.50$ | Per 100 sq. ft. $\$ 20.00$ |

## PEONIES


#### Abstract

The prices we are making on Peonies are for 3 to 5 eye divisions. Figures after variety imply rating as given by the American Peony Society.


(*) Can furnish extra heavy clumps, ten eyes and up, of the varieties starred. Price three times the 3 to 5 eye price.
Avalanche, 8.7. Crown type, pure white, late mid-season, very fragrant ..... $\$ 40.00$
*Alexander Dumas, 7.1. Crown type, brilliant pink, good for cut flower purposes, very early ..... 20.00
Andre Lauries, 6.5. Rose type, very late, rose shading to deep red in the center, an all-round good Peony. ..... 18.00
Augustine d' Hour, 7.8. Syn. Marechal McMahon. Bomb type mid-season, extra large bloom, brilliant red. The largest of red Peonies ..... 30.00
Baroness Schroeder, 9. Rose type, late, white shaded pink, fra- grance of a rose. ..... 60.00
*Couronne d' Or, 8.1. Semi-rose type, late mid-season. Sometimes called "Crown of Gold." Snow-white with prominent yellow stamens ..... 20.00
Delachei, 7.1. Rose type, late mid-season, a dazzling red ..... 25.00
Delicatissima, 7.6. Large rose type, mid-season,, pale lilac rose, extra good keeper and shipper. ..... 20.00
Dorchester, 7.7. Rose type, very late, salmon pink ..... 25.00
Duc of Wellington, 7.8. Bomb type, late mid-season white, free bloomer ..... 25.00
Duchess de Nemours, 8.1. Crown type, very early, sulphur white, very distinct Peony ..... 20.00
*Duchess de Orleans, 6.1. Bomb type, mid-season, deep pink with salmon center ..... 20.00
*Edulus Superba, 7.6. Crown type, very early, called by many the Decoration Day Peony. Mauve-pink with silvery reflex. ..... 20.00
Felix Crousse, 8.4. Rose type, late mid-season, large globular flowers shading to ruby red ..... 40.00
*Festiva Maxima, 9.3. Rose type, early, pure white splashed with carmine ..... 20.00
F. Hortense, Rose type, late mid-season, rosy pink ..... 25.00
*Fragrans, 5.8. Rose type, late, light red ..... 16.00
*Francois Ortegat, 6.7. Semi-rose type, mid-season, deep crimson blooms with golden yellow anthers. ..... 25.00
Fulgida, Semi-rose, late mid-season, ruby red ..... 20.00
General Bertrand, 7.1. Bomb type, early, the nearest silver Peony we grow ..... 20.00
Glory de Boskoop, Rose type, mid-season, white splashed with crimson-pink ..... 20.00
Golden Harvest, 7.3. Bomb type, mid-season, blush pink with creamy white center, overlaid with carmine ..... 20.00
Karl Rosenfield, 8.8. Semi-rose type, mid-season, rich velvety crimson ..... 60.00
L'Martine, 8.4. Semi-rose, deep pink, mid-season ..... 25.00
LaPerle, 8.5. Rose type, mid-season, white overlaid with lilac ..... 50.00
Mary Brand, 8.7. Mid-season, large crimson ..... 160.00
Mme. Bucquet, 7.3. Semi-rose type, mid-season, velvety crimson, almost black. ..... 30.00

## PEONIES-Continued

Per 100
Mme. de Verneville, 7.9. Bomb type, very early, purest white suffused with daintiest blush

$\$ 20.00$
Messioner, 6.5. Syn. American Beauty. Bomb type, mid-season, rich crimson

30.00
Mrs. Douglas, Rose type, mid-season, pink ..... 35.00
Mons. Jules Elie, 9.2. Bomb type, early mid-season, this variety is called the King of the Peonies, blooms glossy lilac pink, the largest of all Peonies. ..... 50.00
Officinalis Rubra, the earliest of all Peonies, deep red. ..... 45.00
Queen Victoria, 6.8. Bomb type, early mid-season, white with a faint blush tint ..... 20.00
Rachel, 7.9. Rose type, mid-season, ruby red ..... 50.00
Rubra Triumphans, 6.7. Semi-double type, early, large loose very dark crimson blooms ..... 25.00
Souv. de L'Exposition Universelle, 7.6. Rose type, late mid-season, violet rose tipped with silver. ..... 20.00
Venus, 8.3. Syn. Marie Stuart, Crown type, mid-season, delicate lavender flecked with crimson ..... 40.00
*Pink unnamed ..... 15.00
Red unnamed ..... 20.00
White unnamed ..... 16.00
Mixed ..... 10.00
SPRING BULBS
CALADIUM Per 10 ..... $\$ 6.00$
CANNAS
Allemania, bright scarlet, 5' ..... 3.50
Apricot, yellow, green folige, $4^{\prime}$ ..... 6.00
Austria, canary yellow, crimson spots, $4 \frac{1}{2} 2^{\prime}$ ..... 3.50
Buttercup, yelow, green foliage, 3' ..... 4.00
City of Portland, pink, green foliage, $31 / 2{ }^{\prime}$ ..... 7.00
David Harum, vermilion-scarlet, bronze foliage, $31 / 2{ }^{\prime}$. ..... 3.50
Eureka, white, green foliage, 4 ..... 6.00
Express, scarlet crimson, green foliage, $21 / 2$ ..... 5.00
Firebird, scarlet, green foliage, $31 /{ }^{\prime}{ }^{\prime}$. ..... 4.50
Florence Vaughn, spotted yellow, green foliage, 4' ..... 4.00
Giant Bronze, bronze foliage, $6^{\prime}$ ..... 3.00
Golden Gate, gold, apricot center, green foliage, $4^{\prime}$ ..... 3.50
King Humbert Red, bronze foliage, $4^{\prime}$ ..... 3.00
King Humbert Yellow, yellow, bronze foliage, 4' ..... 4.00
Morning Glow, shell pink, green foliage, $31 / 2^{\prime}$. ..... 6.00
Mrs. Alfred Conard, pink, green foliage, $4^{\prime}$ ..... 7.00
President, red, green foliage, 4 ..... 4.00
Richard Wallace, canary yellow, green foliage, $4^{\prime}$ ..... 3.00
Shenandoah, salmon pink, bronze foliage, 4' ..... 4.00
Statue of Liberty, brilliant red colored with dull orange, bronze foliage, $6^{\prime}$ ..... 4.00
Susquehanna, pink, olive-green foliage, 3' ..... 7.00
Wabash, carmine pink, bronze foliage, $4^{\prime}$ ..... 5.50
Wintzer's Colossal, vivid scarlet, green foliage, $5^{\prime}$ ..... 4.00
Wyoming, orange, purple foliage, 5 ..... 4.00
Mixed ..... 30

## SPRING BULBS-Continued

Per 10 Per 100
DAHLIAS
Cactus
Floradora, deep blood red, very early
Floradora, deep blood red, very early ..... $\$ 1.80$ ..... $\$ 1.80$ ..... $\$ 15.00$ ..... $\$ 15.00$
Genesta, rich orange bronze
Genesta, rich orange bronze ..... 1.20 ..... 1.20 ..... 10.00 ..... 10.00
Kreimhilde, shell pink, shading to white in the center
Kreimhilde, shell pink, shading to white in the center ..... 1.20 ..... 1.20 ..... 10.00 ..... 10.00
Libelle, aster purple
Libelle, aster purple ..... 10.00 ..... 10.00
Marion Thompson, pure lemon yellow, flowers large
Marion Thompson, pure lemon yellow, flowers large ..... 15.00 ..... 15.00
Perle de Lyon, pure white
Perle de Lyon, pure white ..... 15.00 ..... 15.00
Uncle Tom, dark maroon, almost black
Uncle Tom, dark maroon, almost black ..... 10.00 ..... 10.00
Zephyr, rosy pink, shading to heliotrope
Zephyr, rosy pink, shading to heliotrope ..... 10.00 ..... 10.00
Decorative
Decorative
American Beauty, bright crimson
American Beauty, bright crimson ..... 7.00 ..... 7.00
Berch von Heemstede, clear rich yellow
Berch von Heemstede, clear rich yellow ..... 15.00 ..... 15.00
Bonnie Brae, cream shaded blush pink
Bonnie Brae, cream shaded blush pink ..... 8.00 ..... 8.00
Delice, glowing rose-pink
Delice, glowing rose-pink ..... 15.00 ..... 15.00
Eugene Teele, deep scarlet
Eugene Teele, deep scarlet ..... 10.00 ..... 10.00
Golden Sun, golden yellow, shaded lighter in the center
Golden Sun, golden yellow, shaded lighter in the center ..... 10.00 ..... 10.00
Jack Rose, brilliant crimson-red
Jack Rose, brilliant crimson-red ..... 10.00 ..... 10.00
Jamaica, white speckled with rose purple
Jamaica, white speckled with rose purple ..... 8.00 ..... 8.00
Maid of Kent, intense scarlet, variegated with pure white,
Maid of Kent, intense scarlet, variegated with pure white, frequently a solid scarlet frequently a solid scarlet ..... 1.20 ..... 1.20 ..... 10.00 ..... 10.00
Mina Burgle, dark vivid red
Mina Burgle, dark vivid red ..... 15.00 ..... 15.00
Moonbeam, clear canary yellow
Moonbeam, clear canary yellow ..... 15.00 ..... 15.00
Purple Manitou, clear purple
Purple Manitou, clear purple ..... 15.00 ..... 15.00
Sylvia, soft pink with lighter center
Sylvia, soft pink with lighter center ..... 10.00 ..... 10.00
Show
Show
Bon Ton, ball shaped flower of deep garnet red
Bon Ton, ball shaped flower of deep garnet red ..... 10.00 ..... 10.00
Dreer's White, pure white
Dreer's White, pure white ..... 15.00 ..... 15.00
Mrs. Bagge, old rose
Mrs. Bagge, old rose ..... 15.00 ..... 15.00
Ora Dow, purple tipped white
Ora Dow, purple tipped white ..... 10.00 ..... 10.00
Pearl Hilda, pink
Pearl Hilda, pink ..... 8.00 ..... 8.00
Stradella, large purple
Stradella, large purple ..... 10.00 ..... 10.00
In Colors, Pink, Purple, White and Yellow
In Colors, Pink, Purple, White and Yellow ..... 6.00 ..... 6.00
Peony Flowered
Peony Flowered
Duke Henry, brilliant red
Duke Henry, brilliant red ..... 15.00 ..... 15.00
LaJara, pure lemon
LaJara, pure lemon ..... 15.00 ..... 15.00
Lluvia D'Oro, Shower of Gold, soft orange-red, shaded to
Lluvia D'Oro, Shower of Gold, soft orange-red, shaded to golden yellow golden yellow ..... 15.00 ..... 15.00
Mixed
Mixed ..... 5.00 ..... 5.00


## SPRING BULBS—Continued

MADERIA VINE . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$$ Per 10
TUBEROSES

## SEEDS

Per lb. Per lb.
Ash, Green \$0.20 Black Locust ..... $\$ 0.60$
Box Elder 15 Red Cedar. ..... 40
Catalpa Speciosa 60 Rhubarb, Victoria ..... 40
Honey Locust 50 Russian Olive ..... 30
NURSERYMEN'S SUPPLIES
Box Clamps, lever style, durable, each ..... $\$ 4.00$
Box Straps, about 1 inch wide, 10 inches long, per 1 tb ..... 10
Eurlap, 40 inches wie, $71 / 2 \mathrm{oz}$. new, per yard ..... 10
Collating Books, ruled and printed, each postpaid ..... 50
Delivery Cash books, ruled ready for use, postpaid ..... 10
Dibbles, best steel, for planting, each ..... 1.75
Grafting thread, waxed, per ball ..... 30
Grafting thread, unwaxed, per ball ..... 15
Knives, Budding, IXL, each ..... 1.75
" Budding, small, stiff handle, each ..... 60
" Grafting, IXL, each ..... 1.25
" Pruning, IXL, large each ..... 2.00
" Pruning IXL, small, each ..... 1.25
" Pruning, diamond edge, large, each ..... 1.25
" Winding or root strippning. ..... 60
Labels, notched, iron wired, $31 / 2$ inches, plain, per 1000 ..... 1.60
" " copper wired, $31 / 2$ inches, plain, per 1000 ..... 1.90
" " and pierced, iron wired, plain, per 1000 ..... 1.80
Moss, per bale, $14 \times 16 \times 46$, large size ..... 1.15
Order Books, containing 50 orders and duplicates, each ..... 35
Paper, Kraft, in rolls of 50 to 60 tbs ., 40 inches wide, for lining boxes, to ..... 10
Pruning Shears, California pattern, 9 inches, each ..... 1.25
Shingle Tow, baled, per bale, (burlapping extra) ..... 90
Spades, strapped handles, best nursery spade, each ..... 2.75
Tags, shipping, printed both sides, without firm name, per 100 ..... 50
Twine, Sewing for burlapping, per th ..... 50
" Sisal, 2-ply, for tying large bales, in $5-\mathrm{tb}$. balls, per tb ..... 25
" Tarred, Lath Yarn, for tying trees, in 5 - tb . balls, per 1 b ..... 20
" Tube Rope, 6-ply, for tying bales, in 5 - Hb . balls, per 1 tb ..... 22
" Wool, 4-ply, for tying trees, in 5 - Hb . balls, per Hb ..... 20
BOXING CHARGES
30 x 30 x 10 $\$ 4.50 \quad 20 \times 20 \times 8$ ..... $\$ 2.75$
$30 \times 30 \times 12$ $5.00 \quad 20 \times 20 \times 10$ ..... 3.00
$24 \times 30 \times 10$ $4.00 \quad 20 \times 20 \mathrm{x} 12$ ..... 3.25
$24 \times 24 \times 10$ $3.50 \quad 16 \times 16 \times 6$ ..... 1.75
$24 \times 24 \times 12$ $4.00 \quad 16 \times 16 \times 8$ ..... 2.25
20x20x6 $2.50 \quad 16 \times 16 \times 10$ ..... 2.50


A few rows of a 40 acre block of two year Apple.


A field of our Perennials. Note the heavy vigorous Richard Wallace Phlox.

## FALL 1927 .- SPRING 1928

Large Supply of Extra Quality Stock to Offer in Quantity Lots at Special Prices, as follows:

APPLE-One and two years, Grafts and Buds, over one hundred varieties.

CATALPA BUNGEI-One and two year heads.
LINDEN AMERICAN.
POPLARS-Carolina, Norway and Lombardy.
LILAC-Rothomagensis and Persian.
SPIREA VAN HOUTTE-Heavy clumps 3 to 4 and 4 to 5 feet.
PERENNIALS-Extra good assortment of superior cuality, packed to arrive in prime condition.

## Fruit Tree Stocks

USSURIENSIS PEAR-Very hardy, most blight resistant.

AMERICAN PLUM-Hardy stock suitable for Hansen Hybrid, Minnesota Hybrid, Prunus Triloba, Purple Leaved Plums, and Flowering Almonds.
APPLE SEEDLINCS-French, Kansas and Washington Grown, straight and branched.

## OUR MOTTO:

"PRICES RIGHT wieh QUALITY and SERVICE"

