## Historic, Archive Document

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


## Terms and Conditions of Sale

TERMS AND DISCOUNTS
TERMS: $2 \%$ discount for payment in 10 days from date of invoice. Accounts due first of second month following date of invoice. These terms are offered to those with established credit; otherwise cash, security, or satisfactory references. C. O. D. orders must be accompanied by one-fourth cash.

QUANTITY DISCOUNTS from prices in this list (to be deducted if account is paid when due.


800.00 and up
$10 \%$

PRICES named in this list are based upon present market conditions and are subject to change without notice. These are Wholesale Prices and apply upon the following quantities:

> Fruit Trees, Shade Trees, Shrubs, Roses, Vines, Perennials (including Peonies and Lilies):
> 300 or more at 1000 rate (where published)
> 30 to 300 at 100 rate
> Under 30 at 10 rate

All grades and varieties in any one class allowed to make total. For example: All Fruit trees are considered one class, all shrubs one class, etc.

> Small Fruits, Hedging, Privet, and all Seedlings:
> 300 of same variety and grade at 1000 rates
> Under 300 of same variety and grade at 100 rates
> Evergreens, $\mathbf{B} \& \mathbf{B}$
> 30 trees (any assortment) at 100 rate
> 5 trees (any assortment) at 10 rate
> Fall and Spring Bulbs
> 300 or more bulbs (not less than 50 of any one variety) at 1000 rate
> Under 200 bulbs at 100 rates

NOTE:-Classifications as given above are understood to be as listed under general headings in price list. (Broken lots of less than 10 of any one variety and grade will be billed at $15 \%$ above 10 rate.

## ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

SHIPPING-Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.

TRUCK SERVICE-We are anle to offer truck service within a radius of $\mathbf{3 0 0}$ to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

CAUTION-We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control.

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

CLAIMS for any cause must be made promptly on receipt of stock. WE WILL NOT ENTERTAIN CLAIMS AFTER GOODS HAVE BEEN ONCE ACCEPTED, or when report is not made within TEN DAYS after arrival of stock. WE EXPRESS OR IMPLY NO WARRANTY AS TO PRODUCTIVENESS OR LIFE OF THE NURSERY STOCK WE SELL AND WILL NOT IN ANY WAY BE RESPONSIBLE FOR THE RESULTS SECURED IN TRANSPLANTING.

SPECIAL NOTICE-Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.

## THE MOUNT ARBOR NURSERIES

APRIL 5, 1935

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

All Fruit Trees are tied, $7 / 8$ in $5 ; 11 / 16$ and $9 / 16,10 ; 7 / 16$ and $5 / 16,20$, per bundle.

| APPLES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Per 10 | Per 100 | Per 1000 |
| First Class, 11-16 to 1 inch, $4 \frac{1}{2}$ feet and up |  |  | \$4 00 | \$38 00 | \$350 00 |
| " $9-16$ to $11-16,3 \frac{1}{2}$ feet and up.. |  |  | 320 | 3000 | 28000 |
| ". $7-16$ to 9-16, 3 feet and |  |  | 260 | 2250 | 20000 |
| .' $5-16$ to $7-16,2$ feet and |  |  | 200 | 1650 | 14000 |
| ". $7-8$ inch, 5 feet and u |  |  | 450 | 4000 |  |
|  | 11-16 | 9-16 | 7-16 | 5-16 | 7-8 |
| Baldwin. | 200 | . . |  | . . . | 50 |
| Banana. | 490 | 70 |  | 250 | 30 |
| Ben Davis | 200 | 340 | 110 | 130 | 80 |
| Benoni. | 85 | 40 | 40 | . |  |
| Canada Red. | . | . . . . | 80 | 70 | . |
| Chenango. | 30 |  | . . . . | . . . |  |
| Delicious. | 780 | 1600 | . . . |  | 120 |
| Dolga Crab. | 130 | 60 | . | . . . |  |
| Duchess.. | 380 | 250 | 100 | 700 | 15 |
| Early Harvest. | 70 |  |  | . . . | 35 |
| Early McIntosh | 100 | 15 | . . $\cdot$ | 50 |  |
| Fameuse. . . . . | 70 | 200 | 70 | 230 | 240 |
| Florence Crab | 40 | 80 | 60 | 15 |  |
| Forest Winter | 280 | 320 | 175 | 120 |  |
| Gano.......... | 200 | 150 | 400 | 340 | . . . |
| Golden Russet.. | . . . | 160 | 250 | 130 | . . . |
| Golden Sweet. . | 110 | 70 | 40 | 35 |  |
| Golden Winesap . | 180 | 240 | 100 | 200 |  |
| Goldo. . . . . . . . . . . . . . . . . . . . . . . | 80 | 60 | . . . | -... | . . . |
| Gravenstein. . . . . . . . . . . . . . . . . . | 70 | -•• | . $\cdot$ | . . |  |
| Grimes Golden. . . . . . . . . . . . . . . . . | 540 | 370 | 200 | . . | 150 |
| Haralson. . . . . . . . . . . . . . . . . . . . . |  |  | 280 | 510 | . |
| Hyslop Crab. . . . . . |  | . . . | 140 | 130 | 10 |
| Ingram. . . . . . . . . . . . . . . . . . . . . . | . | 120 | 50 | . $\cdot$ | - |
| Janet. . . . . . . . . . . . . . . . . . . . . . . . | 80 | . . | . . . | . . . | 5 |
| Jonathan. . . . . . . . . . . . . . . . . . . . . . | 1300 | 800 | 400 | 600 | 350 |
| Liveland. | 130 | 50 | 180 | 140 | . . . . |
| Longfield. . . . . . . . . . . . . . . . . . . . . | 50 | 45 | 20 | . | . . . |
| Maiden Blush. . . . . . . . . . . . . . . . | 70 | 340 | . . . | . | . . . |
| Malinda. | 400 | 100 | 120 | 80 | . . . |
| Mam. Black Twig. | 270 | . . . | $\cdots$ | 7 | -•• |
| N. W. Greening. . | 200 |  | 150 | 75 | 120 |
| Paragon . . . . . | . . | . . . | . . . | 60 | . . |
| Rambo . | 80 | . . $\cdot$ | . . | ... | . . . |
| Red Astrachan. | . . . | 570 | 310 | 500 | . . . |
| Red Delicious. | 800 | 600 | $\cdots$ | . . | . . . |
| Red Duchess. | 150 | 200 | 100 | 200 | . . . |
| Red June. . . | 40 | . . . . | 500 | . . . | . $\cdot$ - |
| Red Northern Spy | 200 | ... | . . . . | . | 100 |
| Red Siberian Crab............... | 50 | $\cdots$ | $\cdots$ | 50 | . . . |
| Romanstem. . . . . . . . . . . . . . . . . . | 320 | 310 | 170 | . . . . | . . |
|  | 40 | . . . | . | $\cdots$ | 105 |
| Rome Beauty . . . . . . . . . . . . . . . . . . | 70 | 160 | 160 | 300 | . . . |
| Seek-No-Further. . | 30 | 20 | 30 | . . . | -•• |


| APPLES-Continued |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11-16 | 9-16 | 7-16 | 5-16 | 7-8 |
| Sharon | .... | 50 |  |  |  |
| Spitzenburg | 250 | 300 | 100 | 50 |  |
| Stayman's Winesap. | 660 | 140 | . . . |  | 90 |
| St. Lawrence. | . | . . . | 80 | 90 | . |
| Sweet Russet. | 70 | . . . | . . . | 40 |  |
| Tetofski. | . . . | 190 | 315 | 200 |  |
| Tolman Sweet. | 630 | 230 | 110 | 60 | 45 |
| Wagener. | . . . | . . . | . . | 80 |  |
| Wealthy. | 200 | . . . | 100 | 1090 | 35 |
| Whitney Crab | . . . | .... | 100 | 400 | 25 |
| Willow Twig. | 480 | 120 | 135 | 110 | 50 |
| Windsor Chief. | 70 | 280 | 130 | 140 |  |
| Winesap. | 600 | 150 |  | . . . |  |
| Winter Paradise Sweet | 80 | 200 |  | 20 | . . . |
| Yellow Transparent. | 200 | 150 |  | 160 | 140 |
| York Imperial. . | 540@28¢ | 1240@22¢ | 450@18¢ | 840 | 230 |



|  |  |  | Per 10 |  |  | 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2250 Montmorency Large, 3 year, 11-16 | and up. |  | \$2 |  | \$22 | 50 | \$200 00 |
| 1200 ، " 3 year, 9-16 t | - 11-16 |  |  | 25 | 19 | 00 | 16000 |
| One-Year, 11-16 to 1 inch, 3 feet and up |  |  |  | 20 | 28 | 00 | 25000 |
| "' $9-16$ to $11-16,2 \frac{1}{2}$ feet and up |  |  |  | 60 | 22 | 50 | 20000 |
| '، $\quad 7-16$ to $9-16,2 \frac{1}{2}$ feet and up. |  |  |  | 10 | 17 | 50 | 15000 |
| 5-16 to 7-16, 2 feet and up |  |  |  | 70 | 14 | 00 | 12000 |
| 18 to 24 inches |  |  |  |  | 9 | 50 | 8000 |
| 12 to 18 inches |  |  |  | 70 | 6 | 00 | 5000 |
| One-Year Branehed | 11-16 | 9-16 | 7-16 |  | 5-16 | 18-24 | 12-18 |
| Early Richmond. | 800 | 350 | 350 |  |  | 450 | 200 |
| English Morello. | 280 | 150 |  |  |  |  |  |
| Montmorency | 250 | 150 | 2200 |  | 800 | 1000 | 400 |
| Wragg | 60 | . . . |  |  |  |  |  |

## *Can Supply 2 Year on Mazzard Roots

| CHERRIES-Sweet-On Mahaleb |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Per 100 | Per 1000 |
| $\begin{array}{cc}\text { Two-Years, } & 11-16 \text { to } 1 \text { inch, } 5 \text { feet } \\ 9-16 \text { to } 11-16,4 \text { feet an }\end{array}$ |  |  | \$3 50 | \$30 00 | \$ |
|  |  |  | 350 | 3000 |  |
| Two Years Branehed | 11-16 | 9-16 | 7-16 |  |  |
| Bing. | 400 | 160 |  |  |  |
| Lambert. | 250 |  |  |  |  |
| Napoleon. | 500 | 100 |  |  |  |


| CHERRIES-Sweet-On Mahaleb-Contiuued |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Per 10 | Per 130 | Per 1000 |
| One-Year, 11-16 to 1 inch, 4 feet and up |  |  | \$3 50 | \$30 00 | \$.... |
| "، 9-16 to 11-16, $3 \frac{1}{2}$ feet and up |  |  | 350 | 3000 |  |
| " $7-16$ to $9-16,2 \frac{1}{2}$ feet and up |  |  | 300 | 2500 |  |
| ". $5-16$ to $7-16,2$ feet and up. |  |  | 230 | 2000 |  |
| One-Year | 11-16 | 9-16 | 9-16 | 7-16 | 5-16 |
|  | Br. | Br. | Whips | Whips | Whips |
| Bing. | 100 | . . . | . . . . | 470 | 350 |
| Black Tartarian | 300 | 200 | . . . | 120 |  |
| Governor Wood | 40 |  | 70 | . | . . . |
| Lambert. | 50 | .... | . . . | 100 | 150 |
| Napoleon. | 70 |  | 120 | . | 300 |
| Schmidts Big. | ... | . | . | 30 | 620 |
| Windsor | 100 | 30 | . | 170 | 400 |
| Yellow Spanish . | . . . | . . . . | 60 | 70 |  |

## PLUM

|  |  | Per 10 | Per 100 |  |
| :---: | :---: | :---: | :---: | :---: |
| 11-16 and up, 4 feet and up |  | \$400 | \$35 00 | \$ |
| 9-16 to 11-16, $3 \frac{1}{\frac{1}{2}}$ feet and up |  | 350 | 3000 |  |
| 7-16 to 9-16, 3 feet and up. |  | 290 | 2500 |  |
| 5-16 to 7-16, 2 feet and up |  | 250 | 1800 |  |



EUROPEAN, One and Two Years, On Myrobolan

|  | 11-16 | 9-16 | 7-16 | 5-16 |
| :---: | :---: | :---: | :---: | :---: |
| Blue Damson | 70 | . . . |  | 30 |
| German Prune. | 80 | . . |  | 200 |
| German Prune, On Peach | . |  |  | 200 |
| Italian Prune, On Peach . | 25 | 10 | . . . | 200 |
| Italian Prune, Whips, On Peach. | 250 |  | . . . |  |
| Monarch. | 160 | 50 | 50 | 10 |
| Pond Seedling, On Peach | 150 | 25 |  |  |
| Reine Claude. | 60 | . . . |  | 30 |
| Shrop. Damson. | 50 | . . . |  |  |
| Silver Prune, On Peach | 175 | ... |  |  |
| Yellow Egg. | 100 |  |  | 180 |

JAPAN, One Year on Myrobolan

|  | 11-16 | 9-16 | 7-16 | 5-16 |
| :---: | :---: | :---: | :---: | :---: |
| Abundance |  |  | . . . | 150 |
| Burbank. |  |  | 70 | 300 |
| Red June |  | 25 | -••• | -•• |

One Year on Peach

| Burbank |  |  | 50 | 120 |
| :---: | :---: | :---: | :---: | :---: |
| Satsuma | 130 | 30 |  |  |
| Wickson | 120 | 160 | 270 | 80 |



## PEACHES


*Varieties marked with * 2 cents per tree additional except where sold in general assortment.

| $\begin{array}{r} 90 \\ 200 \end{array}$ |  | QUINCE | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Angers, $\frac{5}{8}$ and up |  | \$2 50 | \$22 00 | \$. |
|  | ". $\frac{1}{2}$ to $\frac{5}{8}$. |  | 180 | 1500 |  |
| 260 |  | MULBERRY | Per 10 | Per 100 | Per 1000 |
|  | Russian, 3 to 4 feet |  | \$ 95 | \$ 800 | \$. |

## Small Fruits

## GRAPE VINES

Tied, 2 year 50, 1 year 100 per bundle. Per 100 Per 1000

| 2000 | Agawam, (Roger's 15) large, red, 2 year, N | \$ 950 | \$ 80 |
| :---: | :---: | :---: | :---: |
| 1000 | " ، 2 year. No. 2 | 750 | 6500 |
| 500 | '، 2 year, No. 3 | 550 | 4500 |
| 1000 | Beta, black, 2 years, No. 1 | 900 | 7500 |
| 800 | " " 2 year, No. 2 | 700 | 6000 |
| 500 | "' 2 year, No. 3 | 450 | $40 \quad 00$ |
| 300 | Brighton, dark red, 2 year, No. 1 | 1200 | 10000 |
| 600 | " ${ }^{\text {] }} 2$ year, No. 2 | 950 | 8000 |
| 250 | Caco, red, 2 years, No. 1 | 2000 |  |
| 1300 | " ' 2 year, No. 2. | 1500 |  |
| 1200 | Campbell's Early, choice black, 2 years, No. | 900 | 7500 |
| 100 | " " ${ }^{\text {a }}$, 2 years, No. 2. | 700 | 6000 |
| 900 | Catawba, red, 2 year, No. 1 | 1200 | 10000 |
| 1000 | " "، 2 year, No. 2 | 950 |  |

Small Fruits- (Continued)

|  | GRAPE VINES-Continued |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Per 100 | Per 1000 |
| 500 | Clinton, black, 2 year, No. 1 | \$ 900 | \$ 7500 |
| 1500 | " ${ }^{\text {، }} 2$ year, No. 2 | 700 | 6000 |
| 400 | "، "، 2 year, No. 3 | 450 | 4000 |
| 28000 | Concord, black, 2 years, No. 1 | 700 | 6000 |
| 11000 | " ${ }^{\text {" }} 2$ year, No. 2. | 600 | 5000 |
| 3500 | " ${ }^{\prime} 2$ year, No. 3 | 400 | 3500 |
| 700 | Diamond, white, 2 years, No. 1 | 950 | 8000 |
| 800 | " ${ }^{\text {U }} 2$ year, No. 2 | 750 | 6500 |
| 280 | Fredonia, Early black, 2 year, No. 2. | 1200 |  |
| 400 | Moore's Early, black, 2 years, No. 1. | 1050 | $90 \quad 00$ |
| 600 | " 2 years, No.2. | 850 | 7500 |
| 2500 | Niagara, white, 2 years, No. 1 | 950 | 8000 |
| 1800 | " 2 year, No. 2. | 750 | 6500 |
| 300 | Pocklington, white, 2 years, No. 1. | 950 | 8000 |
| 400 | ، ${ }^{\text {] }} 2$ year, No. 2. | 750 | 6500 |
| 600 | Portland, white, 2 years, No. 1. | 1700 |  |
| 200 | " ${ }^{\text {" }} 2$ year, No. 2. | 1200 |  |
| 4500 | Worden, black, 2 years, No. 1. | 900 | 7500 |
| 400 | " ${ }^{\text {a }} 2$ year, No. 2. | 700 | 6000 |

## CURRANTS

## Tied, No. 1, 25; No. 2, 50 per bundle.

Per 100
Per 1000
800 Cherry, 2 years, No. 1
$\$ 750 \quad \$ 6500$


700 Fay's Prolific, 2 years, No. 1. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 750.6500





1100 White Grape, 2 years, No. 1. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 7500600
850 " " 2 years, No. 2......................... . . . . . $600 \quad 50 \quad 00$



## GOOSEBERRIES

|  | Tied, No. 1, 10; No. 2, 25 per bundle. | Per 100 |  | Per 1000 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1400 | Carrie, 2 year, No. 1. | \$ 8 | 50 | \$70 | 00 |
| 300 | " 2 years, No. 2 | 7 | 50 | 65 | 00 |
| 200 | Downing, 2 years, No. 2 | 9 | 00 | 75 | 00 |
| 2000 | Houghton, 2 years, No. 1 | 7 | 50 | 65 | 00 |
| 200 | 2 years, No. 2. | 7 | 00 | 60 | 00 |
| 1700 | Josselyn, 2 years, No. 1. | 10 | 50 | 90 | 00 |
| 3400 | " 2 years, No. 2. | 9 | 00 | 75 |  |
| 300 | Pearl, 2 years, No. 2 |  | 00 |  |  |

## Small Fruits-(Continued)

## RASPBERRIES

Tied 25 per bundle. Per 100

|  | Tied 25 per bundle. | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: |
| 3000 | Chief, red, suckers, | \$ 200 | \$ 1800 |
| 700 | Columbian, purple, tips | 300 | 2500 |
| 6000 | '" '، Transplants | 350 | 3000 |
| 2000 | " No. 2. | 260 | 2200 |
| 8000 | Cumberland, black, tips | 175 | 1500 |
| 12000 | " ${ }^{\text {c }}$ Transplants, | 250 | 2000 |
| 5000 | No. 2 | 165 | 1400 |
| 2000 | Cuthbert, red, suckers, No. 1. | 200 | 1800 |
| 500 | No. 2 | 165 | 1400 |
| 4500 | Flaming Giant, (Otha) red, suckers. No. 1 | 200 | 1800 |
| 2500 | Kansas, black tips. | 175 | 1500 |
| 800 | King, red, suckers, No. 1 | 180 | 1600 |
| 375 | No. 2 | 140 | 1200 |
| 26000 | Latham, red, suckers, extra heavy, $\ddagger$ inch and | 270 | 2200 |
| 18000 | " ${ }^{\text {] }}$ " No. 1 | 250 | 2000 |
| 27000 | " No. 2 | 175 | 1500 |
| 800 | New Logan, black, tips | 200 | 1700 |
| 800 | Quillen, black, tips | 250 | 2000 |
| 8000 | St. Regis, red, suckers, No. 1 | 200 | 1800 |
| 1200 |  | 165 | 1400 |

## BLACKBERRIES-Root Cutting Plants Tied 25 per bundle.

|  |  | Per 100 | Per 1000 |  |  | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 150 | Ancient Briton | . $\$ 250$ | \$20 00 | 500 | Erie. | \$1 75 | \$1500 |
| 300 | Blowers | 250 | 2000 | 1500 | Mersereau | 250 | 2000 |
| 500 | Early Harvest | 175 | 1500 | 4300 | Snyder | 200 | 1800 |

BLACKBERRIES—R. C. Plants, No. 2
Per 100 Per 1000

Per 1000
.$\$ 165 \quad \$ 1400 \quad 350$ Erie.............. $\$ 120 \quad \$ 1000$

1000 Early Harvest...... $120 \quad 10003500$ Snyder........... $140 \quad 1200$
1500 Eldorado............ 1401200

## DEWBERRIES



STRAWBERRIES

|  |  | Per 100 | Per 1000 |  | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Blakemore | . ${ }^{\text {d }}$ | 50 | \$ 400 | Missionary. . | \$ 50 | \$ 400 |
| Dorsett. |  | 80 | 700 | Premier | 60 | 500 |
| Fairfax. |  | S0 | 700 | Senator Dunlap. | 50 | 400 |
| Klondyke. |  | 50 | 400 |  |  |  |
| Mastodon, |  |  |  |  | 125 | 1000 |



## FRUIT TREE STOCKS-AMERICAN GROWN <br> CLOSING OUT PRICES

| APPLE SEEDLINGS | Per 100 | Per 1000 |
| :---: | :---: | :---: |
| 4500 No, 1, 3-16 and up, straight | \$3 50 | \$30 00 |
| 26000 No. 3, about 2-16, for lining out. | 120 | 1000 |
| PEAR BARTLETT |  |  |
| The Bartlett is a Communis variety of the same family as the imported French Pear, and we have found it more satisfactory. |  |  |
| $7000 \frac{1}{4}$ inch and up, branched | 350 | 3000 |
| 10000 No. 1, 3-16 and up, straight | 200 | 1800 |
| 4000 No. 2, 2-16 to 3-16, branched | 175 | 1500 |
| 8000 No. 2, 2-16 to 3-16, straight | 140 | 1200 |
| 19000 No. 3, about 2-16 | 100 | 800 |
| 18000 No. 4, light grade for lining out | 45 | 400 |
| PLUM MYROBOLAN (Portland Grown) |  |  |
| 17000 1-4 inch and up. | 250 | 2000 |
| 6400 No. 1, 3-16 and up. | 200 | 1700 |
| PLUM NATIVE |  |  |
| 16000 No. 1, 3-16 and up. | 400 | 3200 |
| 23000 No. 2, 2-16 to 3-16 | 300 | 2400 |
| 26000 No. 3, about 2-16 | 165 | 1400 |
| 8000 No. 4, small lining out size | 80 | 700 |
| ROSE STOCKS |  |  |
| MULTIFLORA, Japonica | Per 100 | Per 1000 |
| 18000 Rooted Cuttings, (Thornless) No. 1, 3-16 and up. | $\$ 220$ | \$18 00 |
| 6000 ' ${ }^{\text {¢ }}$ (' No. $2,2-16$ to 3-16. | 170 | 1400 |

## Deciduous Trees and Ornamental Seedlings

Tied, $3 / 4 \mathrm{ft}$. and $u p, 25 ; 2 / 3 \mathrm{ft} .50 ; 18 / 24$ and smaller, 100 per bundle.

| AILANTHUS, Glandulosa | Per 100 | Per 1000 |
| :---: | :---: | :---: |
| 50012 to 18 inc | \$3 00 |  |

## ASH, GREEN, Fraxinus lanceolata



## CARAGANA arborescens, Siberian Peatree

| 56506 to 12 inches | 120 | 1000 |
| :---: | :---: | :---: |
| 650012 to 18 inches. | 175 | 1500 |
| 1650018 to 24 inches | 250 | 2000 |
| 85002 to 3 feet | 300 |  |


| CATALPA speciosa, Western Catalpa |  |  |
| :---: | :---: | :---: |
| 37004 to 6 inches, stocky | 50 | 350 |
| 53006 to 12 inches. | 80 | 600 |
| 750012 to 18 inches. | 120 | 1000 |
| 850018 to 24 inches. | 165 | 1400 |
| 30002 to 3 feet | 200 | 1800 |

## DECIDUOUS TREE SEEDLINGS-Continued

ELM AMERICAN WHITE, Ulmus americana ..... Per 100 Per 1000
80004 to 6 inches ..... $\$ 40$ ..... $\$ 350$60006 to 12 inches70600
30003 to 4 feet 3002500
ELM CIIINESE, Ulmus pumila
1100018 to 24 inches ..... 26080002 to 3 feet375
3200
ELM SLIPPERY, Fulva
9006 to 12 inches ..... 75
600
150018 to 24 inches ..... 1601400
18002 to 3 feet1800
LOCUS' HONEY, Gleditsia triacanthos


## LOCUST BLACK OR YELLOW, Robinia psendoacacia

| 400018 to 24 in | 165 | 1400 |
| :---: | :---: | :---: |
| 120002 to 3 feet | 200 | 1800 |
| 50003 to 4 feet | 250 | 2200 |

## MAPLE SILVER LEAVED, Acer dasycarpum

| 75006 to 12 inches | 60 | 500 |
| :---: | :---: | :---: |
| 850012 to 18 inches | 100 | 800 |
| 1340018 to 24 inches | 120 | 1000 |
| 60002 to 3 feet | 175 | 1500 |
| 4503 to 4 feet | 250 | 2000 |
| 3754 to 5 feet | 300 | 2500 |

WALNUT BLACK, Juglans nigra
7002 to 3 feet ..... 400 ..... 3500
ONE YEAR FROM CUTTINGS

| POPLAR, | Populus | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: |
| 1500 | Carolina and Norway, whips, 12 to 18 inches | \$1 20 | $\$ 1000$ |
| 1600 | Lombardy whips, 12 to 18 inches | 160 | 1400 |
| 1200 | " ${ }^{\text {a }} 18$ to 24 inches | 200 | 1800 |
| 700 | " ${ }^{\text {a }} 2$ to 3 feet | 2.50 | 2200 |
| 400 | " 3 to 4 feet, lightly branched | 5.50 | 4500 |
| WILLOW (Salix) |  |  |  |
| 500 | Golden (Vitellina) 2 to 3 feet. | $\$ 200$ | $\$ 1800$ |
| 800 | Laurel Leaf, 12 to 18 inches. | 140 | 1200 |
| 800 | ". 2 to 3 feet. | 230 | $20 \quad 00$ |

## 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 6 inches above the collar.
Balling and Burlapping Extra—5/6 feet @ 30¢; 6/8 feet @ 50¢; 8/10 feet @ 75 ; $11 / 4$ inch @ $\$ 1.00$; 1 $1 / 2$ inch @ $\$ 1.40$.

Tied, 8-10 ft. and smaller, 10 per bundle.


## ARALIA, Devil's Walking Stick



## ASH, Fraxinus




## BIRCH, Betula

| 80 | American | White, | papyrifera, 5 to 6 feet. |  | 00 | 50 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 150 | ، | ، | ، 6 to 8 feet. | 8 | 50 |  |  |
| 20 | '، | ، | 8 to 10 feet | 10 |  |  |  |
| 20 | . | ، | $1 \frac{1}{4}$ to $1 \frac{1}{2}$ inches | 12 | 50 |  |  |
| 20 | ، | '، | $1 \frac{1}{2}$ to 2 inches | 17 | 50 |  |  |
| 450 | Cutleaf We | eeping, | 4 to 5 feet. | 7 | 50 | 65 |  |
| 420 | - | ، | 5 to 6 feet. | 9 | 00 | 80 | 00 |
| 50 | . | ، | 8 to 10 feet | 15 | 50 | 140 | 00 |
| 20 | European | White, | 5 to 6 feet. |  | 00 | 60 |  |
| 10 | ، | ، | 6 to 8 feet. |  |  |  | 00 |
| 60 | '، | ، | 2 to $2 \frac{1}{2}$ inches. | 20 |  |  |  |
| 170 | ، | " | $2 \frac{1}{2}$ to 3 inches. | 25 |  |  |  |
| 150 | ' | " | 3 to $3 \frac{1}{2}$ inches. | 30 | 00 |  |  |

## DECIDUOUS TREES-Continued

## BOX ELDER, See Maple

BUTTERNUT, See Walnut

| CATALPA | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: |
| 70 bungei, 5 to 6 foot stems, 1 year heads. | \$500 | $\$ 4500$ | \$.... |
| 70 " 6 to $6 \frac{1}{2}$ foot stems, 1 year heads | 700 | 6000 |  |
| 120 '" 5 to 6 foot stems, 2 year heads. | 700 | 6000 |  |
| 50 '" 6 to $6 \frac{1}{2}$ foot stems, 2 year heads | 850 | 7500 |  |
| 90 speciosa, 5 to 6 feet, | 180 | 1500 |  |
| 200 . 6 to 8 feet | 300 | 2500 |  |

## CHERRY, JAPANESE FLOWERING

The following varieties of Japan Cherry are noted for their beautiful flowers Are worthy of trial in this section. Are being planted freely in the east and south.

| 3 to 4 feet branched |  | 600 | 5000 |
| :---: | :---: | :---: | :---: |
| 4 to 5 feet " |  | 750 | 6500 |
| 5 to 6 feet |  | 850 | 7500 |
|  | 5-6 | 4-5 | 3-4 |
| Alba Plena, single white. | 230 | 170 | 120 |
| Mt. Fugi, semi-double blush white |  | 150 | 70 |
| Sieboldi, double white tinged pink. | . | 170 | 100 |

## CRAB, Flowering, Malus

| 2 to 3 feet. | . . . | 300 | 2500 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 to 4 feet |  | 400 |  | 3500 |  |
| 4 to 5 feet |  | 6 | 500 |  |  |
| 5 to 6 feet |  | 7 | 6500 |  |  |
|  | 5-6 | 4-5 | 3-4 |  | 2-3 |
| Bechtel | 20 | 100 | 100 |  | 75 |
| Ioensis | 50 | 70 | . . . |  | 50 |
| Sargenti. |  | . . . | 15 |  |  |

## CRAB, Flowering, Malus

The following varieties of flowering crabs are valuable, producing attractive flowers and fruit. Where Cedar trees are plentiful, we recommend planting the following varieties in preference to Bechtel's and Ioensis.

| 2 to 3 feet |  | 2 | 50 | 22 | 00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 to 4 feet. . |  | 4 | 00 | 35 | 00 |
| 4 to 5 feet. |  | 5 | 00 | 45 | 00 |
| 5 to 6 feet. |  | 7 | 50 | 60 | 00 |
|  | 5-6 | 4-5 |  | 3-4 | 2-3 |
| Arnoldiana. |  | 40 |  | 10 | 5 |
| Carmine. |  | 50 |  | . |  |
| Chinese Flowering | . . . | 20 |  | 5 |  |
| Coronaria | ... | 20 |  | 15 | 5 |
| Eleyi | 25 | 30 |  | 35 | 50 |
| Floribunda. | 40 | 70 |  | 10 | . . . |
| Hopa. . | 60 | 260 |  |  |  |

## DECIDUOUS TREES_Continued



## HACKBERRY



## HONEYLOCUST, Gleditsia

| 70 | triacanthos, | 4 to 5 feet | 215 | 1800 |
| :---: | :---: | :---: | :---: | :---: |
| 750 | -• | 8 to 10 feet | (i)0 | 50 00 |
| 400 | , | $1 \frac{1}{2}$ to 2 inches. | 10 ()0 | $90 \quad 00$ |
| 200 | , | 2 to $2 \frac{1}{2}$ inches. | 1500 |  |
| 70 | Thornless, in | rmis, 4 to 5 feet. | 230 | 2000 |
| 80 | -• | 6 to 8 feet. | 450 | 40 O) |

## DECIDUOUS TREES-Continued



## KENTUCKY COFFEETREE

5 Gymnocladus dioica, 5 to 6 feet
800

## KOELREUTERIA, Varnish Tree

40 Paniculata, 2 to 3 feet......................... 250
15 ". 4 to 5 feet
500

## LINDEN, Tilia

| 500 | American, 4 to 5 feet | 350 | 3000 |
| :---: | :---: | :---: | :---: |
| 1000 | " 5 to 6 feet. | 450 | 4000 |
| 1200 | ". 6 to 8 feet. | 600 | 5000 |
| 200 | " 8 to 10 feet. | 700 | 6000 |
| 640 | $1 \frac{1}{4}$ to $1 \frac{1}{2}$ inch. | 1000 | 9000 |
| 600 | $1 \frac{1}{2}$ to 2 inches. | 1250 | 11500 |
| 80 | " 2 to $2 \frac{1}{2}$ inches. | 1500 |  |
| 50 | $2 \frac{1}{2}$ to 3 inches. | 2000 |  |
| 10 | "، 3 to $3 \frac{1}{2}$ inches. | 2500 |  |
| 50 | European, platyphyllos, 5 to 6 feet. | 600 | 5000 |
| 100 | " ${ }^{\text {، }} 6$ to 8 feet. | 800 | $70 \quad 00$ |
| 30 | 8 to 10 feet. | 1100 |  |
| 30 | 2 to $2 \frac{1}{2}$ inches. | 2000 |  |
| 20 | $2 \frac{1}{2}$ to 3 inches. | 2500 |  |
| 180 | European, vulgaris, 5 to 6 feet. | 600 | 5000 |
| 240 | 6 to 8 feet. | 800 | 7000 |
| 70 | "، ". 8 to 10 feet | 1000 | $90 \quad 00$ |

## LOCUS'T, Robinia Pseudoacacia



## MAPLE, Acer

| 80 | Amur, ginnala, 3 | 3 to 4 feet. | 300 | 2500 |
| :---: | :---: | :---: | :---: | :---: |
| 240 | "، ${ }^{\text {a }}$ | 4 to 5 feet | 400 | 3500 |
| 70 | " ${ }^{\prime}$ • 5 | 5 to 6 feet | 600 | 5000 |
| 20 | "، ${ }^{\text {a }} 6$ | 6 to 8 feet | 800 | 7000 |
| 450 | Norway, platano | oides, 6 to 8 feet. . . . . . . . . . . | 800 | 7000 |
| 160 | ، ${ }^{\text {a }}$ | 8 to 10 feet, 1 to $1 \frac{1}{4}$ inch. | 950 | 8500 |
| 230 | "، ${ }^{\prime}$ | $1 \frac{1}{4}$ to $1 \frac{1}{2}$ inch. | 1000 | 9000 |
| 680 | " ${ }^{\text {' }}$ | $1 \frac{1}{2}$ to $1 \frac{3}{4}$ inch. | 1200 | 11000 |
| 550 | ، ${ }^{\text {، }}$ | $1 \frac{3}{4}$ to 2 inches. | 1400 | 12500 |
| 690 | ، ${ }^{\text {، }}$ | 2 to $2 \frac{1}{2}$ inches. | 1650 | 15000 |
| 400 | ، ${ }^{\text {، }}$ | $2 \frac{1}{2}$ to 3 inches. | 2000 |  |
| 60 | ، | 3 to $3 \frac{1}{2}$ inches | 2500 |  |

## DECIDUOUS TREES-Continued



## MOUNTAIN ASH, Sorbus

| 10 | american, 5 to 6 feet | 600 |  |
| :---: | :---: | :---: | :---: |
| 10 | 6 to 8 feet. | 850 |  |
| 50 | European, aucuparia, 6 to 8 feet | 850 | 7500 |
| 100 | 8 to 10 feet | 1100 | 10000 |
| 70 | Oakleaf, quercifolia, 4 to 5 feet. | 450 | 4000 |
| 25 | 5 to 6 feet | 600 | 5000 |
|  | Veeping, pendula, 1 year, 5 foo |  |  |

## MULBERRY

140 Tea's Weeping, 1 year heads, 5 to 6 feet stems $\quad 700 \quad 6000$
25 "، "، 2 year heads, 5 to 6 feet stems $850 \quad 7500$

OAK, Quercus

| 700 | Pin, palustris, | 4 to 5 feet. | 400 | 3500 |
| :---: | :---: | :---: | :---: | :---: |
| 1200 | "، ${ }^{\text {a }}$ | 5 to 6 feet | 600 | 5000 |
| 3200 | .' ${ }^{\prime}$ | 6 to 8 feet. | 750 | 6500 |
| 2000 | , | 8 to 10 feet. | 1000 | $90 \quad 00$ |
| 400 | . ${ }^{\text {a }}$ | $1 \frac{1}{2}$ to 2 inches. | 1500 | 13500 |
| 160 | . ${ }^{\text {a }}$ | 2 to $2 \frac{1}{2}$ inches. | 2200 | 20000 |
| 50 | . ${ }^{\text {a }}$ | $2 \frac{1}{2}$ to 3 inches. | 2750 | 25000 |
| 340 | " ${ }^{\text {] }}$ | 3 to $3 \frac{1}{2}$ inches. | 3300 | 30000 |

## DECIDUOUS TREES-Continued

| OAK, Que | rcus-Continued | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: |
| 520 | Red, rubra, 5 to 6 feet. | \$ 750 | \$ 6500 | \$. |
| 560 | " 6 to 8 feet | 1100 | 10000 |  |
| 100 | " $\quad$ " $1 \frac{1}{2}$ to 2 inches. | 2500 | 22500 |  |
| 100 | " ${ }^{\text {U }}$, 2 to $2 \frac{1}{2}$ inches | 2750 |  |  |
| 20 | $2 \frac{1}{2}$ to 3 inches. | 3250 |  |  |
| 25 | White, alba, $2 \frac{1}{2}$ to 3 inches. | 4000 | 35000 |  |
| 100 | ". " 3 to $3 \frac{1}{2}$ inches. | 4500 |  |  |
| 40 | " ${ }^{\text {a }} 3 \frac{1}{8}$ to 4 inches. | 5250 |  |  |

## PERSIMMON, Diospyros virginiana



## POPLAR



## PRUNUS, Ornamental Plum

| 70 | Cistena, Hansen's Purple Leaved, 18 to 24 in.. | 190 |  |
| :---: | :---: | :---: | :---: |
| 30 | "، '، 4 to 5 feet | 400 | 3500 |
| 140 | Newport, Purple Leaved, 2 to 3 feet. | 240 | 2000 |
| 300 | 3 to 4 feet. | 300 | 2500 |
| 15 | 4 to 5 feet. | 400 | 3500 |
| 40 | persica, Flowering Peach, Red 3 to 4 feet. | 240 | 2000 |
| 40 | "، "' 4 to 5 feet | 300 | 2500 |
| 50 | pissardi, Purpleleaf Plum, 12 to 18 inches. | 100 | 800 |
| 50 | ". 18 to 24 inches | 145 | 1200 |
| 90 | 2 to 3 feet | 190 | 1600 |
| 40 | 3 to 4 feet | 240 | 2000 |
| 50 | tomentosa, Nanking Cherry. 18 to 24 inch. | 145 | 1200 |
| 140 | ". 2 to 3 feet. | 190 | 1600 |
| 80 | 3 to 4 feet | 250 | 2200 |
| 70 | 4 to 5 feet | 350 | 3000 |
| 160 | triloba, Flow. Plum, 12-18 in.(On Native Plum) | 120 | 10 |
| 100 | ". 18-24 in.(On Native Plum) | 170 |  |
| 740 | ". 2-3 feet (On Native Plum) | 215 | 1800 |
| 200 | ، ${ }^{\text {. }} 3-4$ feet (On Native Plum) | 250 | 22 |

## DECIDUOUS TREES-Continued

| PTELEA, Hoptree, (Wafer Ash) | Per 10 | Per 10 |
| :---: | :---: | :---: |
| 160 trifoliata, 4 to 5 feet | \$ 400 | \$35 00 |
| 300 " 5 to 6 feet | 500 | 4500 |
| 100 '، 6 to 8 feet. | 700 | 6000 |
| RED BUD, Cercis canadensis |  |  |
| 200 American, 2 to 3 feet | 350 | 3000 |
| 220 "، 4 to 5 feet. | 600 | 5000 |
| 100 ، 5 to 6 feet. | 750 | 6500 |
| 100 ، 6 to 8 feet | 850 | 7500 |
| 20 ، 8 to 10 feet. | 1100 | 10000 |

## ROSE ACACIA, Flowering Locust

10 Robinia hispida, 5 to 6 feet, Top Grafted..... 750

## RUSSIAN OLIVE



## SYCAMORE, Platanus



## THORN, Crataegus

|  | inea, Thicket Hawthorn, 6 to 8 | 1400 |  |
| :---: | :---: | :---: | :---: |
| 30 | cordata, Washington Hawthorn, 3 to 4 feet. | 700 | 6000 |
| 60 | ، ، ، 5 to 6 feet. | 1100 | 10000 |
| 100 | 6 to 8 feet. | 1400 | 12500 |
| 150 | 8 to 10 feet. | 1500 |  |
| 170 | 10 to 12 feet. | 1900 | 16000 |
| 40 | crusgalli, Cockspur, 6 to 8 feet | 1400 |  |
| 25 | 8 to 10 feet. | 1500 |  |
| 15 | English Hawthorn, oxycantha, 2 to 3 feet | 400 |  |
| 10 | " " ${ }^{\text {، }} 3$ to 4 feet. | 700 |  |
|  | mollis, Downy Hawthorn, 5 to 6 feet. | 1100 | 10000 |
| 20 | 6 to 8 feet | 1400 |  |
| 50 | " " 8 to 10 feet | 1500 |  |
| 30 | Paul's Scarlet, 3 to 4 feet. | 700 | 6000 |
| 40 | 4 to 5 feet. | 850 | 7500 |
| 30 | " 5 to 6 feet | 1100 | 10000 |
| 25 | 6 to 8 feet. | 1350 |  |
| 5 | Red Haw (Native) 6 to 8 feet. | 1400 |  |
| 5 | ، ${ }^{\text {a }} 8$ to 10 feet | 1500 |  |

## WALNUT, Juglans



```
Per 1000
$.
. . . . 
.....
```



## ORNAMENTAL SHRUBS

Our shrubs are well grown, bushy stock, many of them twice transplanted; grown on rich land, with plenty of room to develop well finished plants. Are confident they will please your trade.

Tied, $9 / 12$ and $12 / 18,25 ; 18 / 24$ and $2 / 3,10 ; 3 / 4$ and $4 / 5$ feet. 5 per bundle.

ALMOND Flowering, Prunus glandulosa


## ALTHEA, Hibiscus syriacus

| 12 to 18 inches |  | 85 | 7 | 00 | 60 | 00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18 to 24 inches. | 1 | 20 | 10 | 00 | 85 | 00 |
| 2 to 3 feet. | 1 | 45 | 12 | 00 | 100 | 00 |
| 3 to 4 feet. | 1 | 90 | 16 |  |  |  |
| Tree Form, 3 to 4 feet | 2 | 50 |  |  |  |  |
| 4 to 5 feet. |  | 50 | 30 | 00 |  |  |


| d double-s single | ${ }_{4-5}^{\text {Tree }}$ | $\stackrel{\mathrm{rm}}{3-4}$ | 3-4 | $\underset{2-3}{\substack{\text { Bush }}}$ | $\underset{18-24}{\text { Form }}$ | 12-18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Anemonaeflorus, d pink. |  | 100 | . . . | 350 | 40 | 50 |
| Arden's, d purple. | 60 | . . | 140 | 200 | 140 | 140 |
| Banner, d white, red center. | . . . |  | 50 | . . . | . . . | . . . |
| Bicolor, d pink and white. |  | . $\cdot$ |  |  | 140 | 30 |
| Boule de Feu, d red. |  | -• | 90 | 400 | 550 | 100 |
| Jean d'Arc, d white. |  |  | 300 | 70 | 200 | 200 |
| Lady Stanley, d blush white |  |  | 60 | 30 | 300 | 240 |
| Lucy, d red | 20 |  | 70 | 420 | 70 | 140 |
| Pink, double. | 70 | 40 | 25 | 250 | 130 | 90 |
| Pom Pom Rouge, d red. |  |  | 40 | . . | 400 | 470 |
| Purple, double | 50 | . . . | 60 | 100 | . . $\cdot$ | 200 |
| Red, double. | 20 |  | 120 | 200 | 250 | 200 |
| Rose, double | 70 | 4.0 | . . . | 180 | 120 | 90 |
| Rubus, s red. |  |  | 50 | 180 | 260 | 260 |
| Snowdrift, s white. |  |  | $\cdots$ | 40 | 120 | 180 |
| White, double. |  |  | 140 | 100 | 260 | 340 |

## ORNAMENTAL SHRUBS—Continued

| AMELANC | CHIER, (Juneberry) | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: |
| 160 | canadensis, 12 to 18 inches. | \$ 215 | \$ 1800 | \$. |
| 200 | " 18 to 24 inches | 290 | 2500 |  |
| 130 | " 2 to 3 feet | 400 | 3500 |  |

## AMORPHA, Indigo Bush



## ARONIA, Chokeberry



## BARBERRY, Berberis, Japanese



## BUCKTHORN, Rhamnus



## BUTTERFLYBUSH,



## CALYCANTHUS, Sweetshrub

200 floridus, 12 to 18 inches......................... . $85 \quad 700$


340 "، 2 to 3 feet.................................. 18501300
50 " 3 to 4 feet............................. $200 \quad 1700$
CARAGANA, Siberian Pea-tree
280 arborescens, 12 to 18 inches....................... $60 \quad 500$
240 "" 18 to 24 inches. .................... $85 \quad 700$
200 " 2 to 3 feet............................ $110 \quad 900$
500 "، 3 to 4 feet .......................... . $145 \quad 1200$
$500 \quad$ " 4 to 5 feet........................... $180 \quad 1500$

## ORNAMENTAL SHRUBS—Continued



## CLETHRA, Summersweet



## CORNUS, Dogwood



400 goldentwig, stolonifera lutea, 12 to 18 inches..... $120 \quad 1000$



200 stolonifera. Red-Osier, 12 to 18 inches.......... $85 \quad 700$

## CORYLUS, Hazelnut

50 avellana, Filbert, 18 to 24 inches................. $180 \quad 1500$

## COTONEASTER



## CYDONIA, Flowering Quince



## DAPHNE, Garland Fluwer

200 cneorum, 9 to 12 inches, B \& B . . . . . . . . . . . . . 650
$40 \quad$ " 12 to 15 inches, $\mathrm{B} \& \mathrm{~B} \ldots \ldots . . . . . .$.

## ORNAMENTAL SHRUBS-Continued

## DESMODIUM (See Lespedeza).

## DEUTZIA

160 Double Rose, scabra plena, 18 to 24 inches
". 18 to 24 inches
190 ". " ، 18 to 24 inches....... $190 \quad 1600$

60 lemoine, 12 to 18 inches....................... 95800
280 " 18 to 24 inches........................ $120 \quad 1000$
$200 \quad$ " 2 to 3 feet............................. 1551300


## ELAEAGNUS, Russian Olive



## ELDER, sambueus



## EUONYMUS

| 30 | alatus, Winged Euonymus, 18 to 24 inch | 180 | 1500 |
| :---: | :---: | :---: | :---: |
| 160 | 2 to 3 feet. | 240 | 2000 |
| 60 | 3 to 4 feet | 300 | 2500 |
| 170 | American, Brook, 2 to 3 feet | 180 | 1500 |
| 75 | " 3 to 4 feet. | 240 | 2000 |
|  | atropurpureus, Wahoo, 12 to 18 inches. | 120 | 1000 |
|  | European, Burningbush, 2 to 3 feet. | 180 | 1500 |
| 120 | " 3 to 4 feet. | 210 | 1800 |
|  | yedoensis, 12 to 18 inches. | 140 | 1200 |
| 80 | 18 to 24 inches | 180 |  |

## EXOCHORDA, Pearl Bush

|  |  | 12 to 18 inches | 120 | 1000 |
| :---: | :---: | :---: | :---: | :---: |
| 50 | - ${ }^{\circ}$ | 18 to 24 inches | 170 | 1400 |
| 50 | - ${ }^{\circ}$ | 2 to 3 feet | 210 | 1800 |
| 20 | - | 3 to 4 feet | 250 |  |



## HYDRANGEA

|  | arborescens grandiflora, | 12 to 18 inches | 100 | 8 | 00 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 480 | ' ${ }^{\prime}$ | 18 to 24 inches. | 145 | 12 | 00 |  |
| 1840 | '، ${ }^{\prime \prime}$ | 2 to 3 feet | 180 | 15 | 00 | 12750 |
| 500 | $\cdots$ | 3 to 4 feet | 240 | 20 | 00 |  |
| 1200 | paniculata grandiflora, | 12 to 18 inches. | 100 | 8 | 50 | 7000 |
| 1300 | " ${ }^{\text {a }}$ | 18 to 24 inches. | 145 | 12 | 00 | 10000 |
| 1000 | "، ${ }^{\circ}$ | 2 to 3 feet. | 190 | 16 | 00 | 1300 |
| 400 | " ${ }^{\prime}$, | 3 to $3 \frac{1}{2}$ feet. | 250 | 22 | 00 | 2000 |
| 250 | "، ${ }^{\text {a }}$ | Tree Form, 2 to 3 feet. | 300 | 25 | 00 |  |
| 250 | ، ${ }^{\text {a }}$ | ". 3 to 4 feet. | 350 | 30 | 00 |  |

## ORNAMENTAL SHRUBS-Continued




## ORNAMENTAL SHRUBS—Continued

| PRIVET, | Ligustrum-Continued | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: |
| 260 | Ibolium, 12 to 18 inches, 2 canes, |  | \$ 250 | \$ 2200 |
| 1800 | 12 to 18 inches, 3 canes up |  | 350 | 3000 |
| 1600 | ، 18 to 24 inches. 2 canes. |  | 350 | 3000 |
| 600 | 18 to 24 inches, 3 canes up. |  | 450 | 4000 |
| 2400 | 2 to 3 feet, 2 and 3 canes. |  | 450 | 4000 |
| 200 | 2 to 3 feet, 4 canes up |  | 600 | 5000 |
|  | Ibota, Spreading, 18 to 24 inches, well branched |  | 450 | 4000 |
| 1200 | regel, 18 to 24 inches, well branched, true. |  | 850 | 7000 |
| 300 | " 2 to $2 \frac{\frac{1}{2}}{}$ feet, well branched, true. |  | 1200 | 10000 |
| 225 | ". $2 \frac{1}{2}$ to 3 feet, well branched, true |  | 1400 |  |

## PRUNUS, Ornamental Plums. See Deciduous Trees.

## PURPLE FRINGE (See Rhus).

## RHODOTYPOS, Jetbead (White Kerria).



## RHUS, Sumac



## RIBES

| 200 alpinum, Mountain Currant, | 12 to 15 inches..... | 1 | 80 | 15 | 00 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 100 | $، " ، ~$ | 15 | to 18 inches..... | 2 | 40 | 20 | 00 |

## ROSE ACACIA

170 Robinia hispida, 12 to 18 inches................. $120 \quad 1000$

## SNOWBALL (See Viburnum)

## SORBARIA, Ural False Spirea

$\qquad$
35 ،" 2 to 3 feet........................... 200

10 "، 3 to 4 feet........................... 250
250 sorbifolia, 2 to 3 feet.................................. 185

## ORNAMENTAL SHRUBS—Continued

| SPIREA |  | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: |
| 1800 | Anthony Waterer, 9 to 12 inches. | \$ 65 | \$ 500 | \$ 4500 |
| 1400 | " "، 12 to 15 inches. | 85 |  | 6000 |
| 600 | " 15 to 18 inches | 20 | 1000 | 8500 |
| 600 | " 18 to 24 inches. | 70 | 1400 | 12000 |
| 100 | arguta, Garland, 12 to 18 inches. | 85 |  |  |
| 500 | " ${ }^{\text {a }} 18$ to 24 inches | 20 | 1000 | 8500 |
| 800 | 2 to 3 feet | 55 | 1300 | 11000 |
| 650 | " 3 to $3 \frac{1}{2}$ feet. | 210 | 1750 | 15000 |
| 400 | Billiard Spirea, billardi, 12 to 18 inches. | 85 | 700 |  |
| 370 | 18 to 24 inches. | 120 | 1000 | 8500 |
| 450 | "، "، ${ }^{\text {a }}$ to 3 feet. | 55 | 1300 | 11000 |
| 60 | "، "، ${ }^{\text {a }} 3$ to 4 feet. | 210 | 1750 | 15000 |
| 1400 | Bumalda, 9 to 12 inches. | 60 | 500 |  |
| 200 | " 12 to 15 inches | 85 |  |  |
| 200 | Bumalda superba, 12 to 18 inches. | 85 |  |  |
| 30 | " ${ }^{\text {a }} 18$ to 24 inches. | 120 | 1000 |  |
| 1200 | Froebel, 9 to 12 inches. | 60 |  | 4000 |
| 500 | " 12 to 18 inches | 85 | 700 |  |
| 1100 | 18 to 24 inches | 120 | 1000 | 8500 |
| 1800 | Japanese White (callosa alba) 6 to 9 inclies. | 40 |  |  |
| 2000 | " '" 9 to 12 inches | 65 | 550 | 4500 |
| 180 |  | 85 | 700 |  |
| 160 | 15 to 18 inches. | 120 | 1000 |  |
| 100 | " " " 18 to 24 inches. | 170 | 1400 |  |
| 50 | Korean, trichocarpa, 18 to 24 inches. | 145 | 1200 |  |
| 200 | " ${ }^{\text {" }} 2$ to 3 feet. | 180 | 1500 |  |
| 30 | latifolia (salicifolia) 12 to 18 inches. | 85 |  |  |
| 40 | " 18 to 24 inches | 120 | 1000 |  |
|  | Opulifolius, See Physocarpus |  |  |  |
| 200 | prunifolia, Double Bridalwreath, 18 to 24 inches | 145 | 1200 |  |
| 500 | " ${ }^{\text {a }}$. 2 to 3 feet.... | 190 | 1600 |  |
|  | Sorbifolia (See Sorbaria) |  |  |  |
| 1000 | Thunberg Spirea, thunbergi, 9 to 12 inches. | 50 | 450 | 4000 |
| 6000 | ".$\\|$ " 12 to 15 inches. | 65 | 550 | 4500 |
| 1200 | 12 to 18 inches | 85 | 700 | 6000 |
| 400 | 18 to 24 inches. | 120 | 1000 | 8500 |
| 80 | " ${ }^{\text {a }} 2$ to $2 \frac{1}{2}$ feet. | 155 | 1300 |  |
| 5000 | vanhoutte Spirea, 12 to 18 inches. | 45 |  | 3500 |
| 7000 | "، "، 18 to 24 inches. | 70 | 600 | 5000 |
| 12000 | " 2 to 3 feet. | 90 | 750 |  |
| 2000 | " 3 to 4 feet. | 120 | 1000 | 8500 |
| 400 | " 4 to 5 feet, | 180 | 1500 |  |

## S YMPHORICARPOS, Snowberry



## ORNAMENTAL SHRUBS-Continued



## VIBURNUM

| 500 | American Cranberrybush, 18 to 24 inches | 145 | 12 | 00 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 160 | " 2 to 3 feet. | 190 | 16 | 00 |  |
| 50 | 3 to 4 feet | 240 | 20 | 00 |  |
| 40 | carlesi, fragrant, 15 to 18 inches | 450 | 40 | 00 |  |
| 130 | " 18 to 24 inches. | 650 | 55 | 00 |  |
|  | cassinoides, Withe-rod, 18 to 24 inches | 240 | 20 | 00 |  |
|  | dentatum, Arrowwood, 12 to 18 inches. | 85 | 7 | 00 |  |
| 270 | " 18 to 24 inches | 120 | 10 | 00 | 8500 |
| 600 | lantana, Wayfaring Tree, 2 to 3 feet | 155 | 13 | 00 | 11000 |
| 600 | " ${ }^{\text {" }}$, ${ }^{\text {l }}$ to 4 feet | 220 | 17 | 00 | 14500 |
| 400 | " ${ }^{\prime} 4$ to 5 feet | 260 | 22 | 00 |  |
| 150 | lentago, Nannyberry, 18 to 24 inches | 145 | 12 | 00 |  |
| 500 | " " 2 to 3 feet | 180 | 15 | 00 |  |
| 100 | " ${ }^{\text {" }} 4$ to 5 feet | 350 | 30 | 00 |  |
|  | molle, Kentucky Viburnum, 12 to 18 inches | 85 | 7 | 00 |  |
| 400 | " ${ }^{\prime}$ " ${ }^{\text {a }} 18$ to 24 inches. | 120 | 10 | 00 | 8500 |
| 100 | " ${ }^{\prime}$ " ${ }^{\prime}$, 2 to 3 feet | 155 | 13 | 00 | 11000 |
| 110 | 3 to 4 feet | 200 | 17 | 00 |  |
| 700 | opulus, Highbush Cranberry, 12 to 18 inches | 110 | 9 | 00 |  |
| 400 | 18 to 24 inches | 145 | 12 | 00 |  |
| 250 | " ، "، 2 to 3 feet. | 190 | 16 | 00 |  |
| 540 | 3 to 4 feet | 240 | 20 | 00 |  |
| 550 | 4 to 5 feet | 320 | 28 | 00 |  |
| 600 | opulus sterilis, Snowball, 12 to 18 inches | 110 | 9 | 00 |  |
| 400 | " ${ }^{\text {a }}$ " 2 to 3 feet. | 190 | 16 | 00 |  |
| 600 | 3 to 4 feet | 240 | 20 | 00 |  |
| 190 | pubescens, Downy Viburnum, 9 to 12 inches. | 120 | 10 | 00 |  |
| 500 | 12 to 18 inches. | 180 | 15 |  |  |
| 130 | 18 to 24 inches. | 230 | 20 |  |  |
| 75 | tomentosum plicatum, 2 to 3 feet. | 300 | 25 | 00 |  |
| 10 | 3 to 4 feet | 350 |  |  |  |

## WEIGELA

| 100 | candida, white, | 12 to 18 inches | 100 | 700 |
| :---: | :---: | :---: | :---: | :---: |
| 180 | " | 18 to 24 inches | 120 | 1000 |
| 200 | '، | 2 to 3 feet | 15.5 | 1300 |
| 175 | Dwarf Variegat | d, 12 to 18 inches. | 100 | 800 |
| 200 |  | 18 to 24 inches | 14.5 | $1 \because 19$ |
| 150 | '، ${ }^{\prime}$ | 2 to 3 feet. | 190 | 1600 |

## ORNAMENTAL SIIRUBS—Continued

| WEIGELA-Continued |  |  | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1050 | Eva Rathke, red flowered, | 12 to 18 inches. | \$140 | \$1200 |  |
| 300 | " ${ }^{\text {" }}$ " ${ }^{\text {c }}$ | 18 to 24 inches. | 200 | 1650 | 14000 |
| 1600 | "، ${ }^{\text {a }}$ " ${ }^{\text {a }}$ | 2 to 3 feet. | 210 | 1800 | 15000 |
| 900 | " ${ }^{\prime}$ " ${ }^{\text {a }}$ | 3 to 4 feet. | 300 | 2500 |  |
| 200 | floribunda, crimson, 2 to 3 |  | 210 | 1800 |  |
| 45 | -• ${ }^{\text {a }} 3$ to 4 | feet. | 250 |  |  |
| 900 | rosea, pink, 12 to 18 inches |  | 85 | 700 | 6000 |
| 200 | " " 18 to 24 inches. |  | 120 | 1000 | 8500 |
| 300 | 2 to 3 feet. |  | 155 | 1300 | 11000 |
| 150 | " 3 to 4 feet. |  | 200 | 1700 |  |

## HEDGING

Lighter stock than regular grade of shrubs: good hedging grades.

| BARBER | Y, Japanese | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: |
| 900 | Red Leaved atropurpurea, 18-24 in. branched seedlings. | \$8 50 | $\$ 7000$ |
| 15000 | thunbergi, 6 to 12 inch, 2 year seedlings | 120 |  |
| 8000 | 9 to 12 inch, 2 year seedlings, branched | 175 | 1500 |
| 11000 | " 12 to 15 inch, 2 year seedlings, branched | 250 | 2000 |
| 8000 | 12 to 18 inch, 2 year seedlings, branched | 300 | 2500 |
| 6500 | 18 to 24 inch, 2 year seedlings, branched | 350 | 3000 |
| 600 | 9 to 12 inch, transplanted, 2 year. | 400 | 3500 |
| 2000 | 12 to 18 in., transpl'ted, branched, bushy-2-yr . | 600 | 5000 |

## BUCKTHORN, Rhamnus

1400 Frangula, 2 to 3 feet
600
$50 \quad 00$

## CARAGANA arborescens, Siberian Peatree

48506 to 12 inches, seedlings.................................... 120 . 1000

950018 to 24 inches, seedlings....................................... $200 \quad 1800$
80002 to 3 feet, seedlings........................................... . . 250
2200

## HONEYSUCKLE, Lonicera

3400 tatarian, pink, red, 12 to 18 inches......................... 60060000

## PRIVET, See Shrubs.

RUSSIAN OLIVE, Elaeagnus angustifolia
20006 to 12 -inches
175
1500

## SPIREA, Van Houtte

| 1600010 to 15 inches | 250 | 2200 |
| :---: | :---: | :---: |
| 1480012 to 18 inches. | 350 | 3000 |
| 650018 to 24 inches. | 450 | 4000 |
| 15002 to 3 feet | 600 | 5000 |

## VINES

Tied, 2 year medium, 25 ; 2 year No. 1,$10 ; 3$ year, 5 , per bundle.

| AMPELOPSIS |  |  |  |  |  |  |  | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 500 | Boston | Ivy, | tricuspidata | (Veitchi) | 2 | Year | Med. | \$145 | \$1200 | \$. |
| 680 | -• | - | - | -، | 2 | year, | No. 1. | 180 | 1500 |  |
| 1750 | ' | ' ${ }^{\text {d }}$ | . | . | 3 | year, | No. 1. | 210 | 1800 |  |

## VINES-Continued



## BIGNONIA, Trumpet Vine



## CELASTRUS, Bittersweet


700 -

12750

## CHINESE MATRIMONY VINE, Lycium chinense



## CLEMATIS, Large Flowering



## EUONYMUS, Wintercreeper

50 Radicans colorata, 2 year, No. 1.............. $190 \quad 1600$
130 radicans, Evergreen Burningbush, 2 year, Med'm 1451200
180 " " " ${ }^{\prime}$ year, No. 1.. $190 \quad 1600$
130 radicans vegetus, Bigleaf, 2 year, Medium...... 1451200
260 "، "، 2 year, No. 1......... $190 \quad 1600$

270 "، "، 3 year, No. 1....... $25^{2} 02200$

## HONEYSUCKLE, Lonicera

1900 Hall's Japan, halleana, 2 year, Medium ......... 10.1090
1200 ". " " 2 year, No. 1.......... $145 \quad 1200$
700 "، "، 3 year, No. 1.......... $180 \quad 1500$
200 sempervirens, Scarlet Trumpet, 2 yr, No.1..... 1200
50 Yellownet Halleana, 2 year, Medium........... 1.900
170 "، 2 year, No.1............. 1454200

## VINES—Continued

| WISTERIA |  | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: |
| 340 | American, frutescens, 2 year, No. 1, Seedlings | \$1 45 | \$1200 | \$.... |
| 600 | ". ${ }^{\text {. }} 3$ year, No. 1, Seedlings... | 180 | 1500 |  |
| 300 | 2 year, No. 1, Grown from |  |  |  |
|  | blooming wood. | 250 | 2200 |  |
| 600 | ". 3 year, No. 1, Grown from |  |  |  |
|  | blooming wood. | 350 |  |  |
| 130 | Chinese blue, 2 year, Medium | 110 | 00 |  |
| 500 | '، 2 year, No. 1. | 145 | 1200 |  |
| 260 | '، 3 year, No. 1. | 180 |  |  |
| 340 | Chinese White, 2 year, Medium. | 145 | 1200 |  |
| 500 | " ${ }^{\text {c }} 2$ year, No. 1. | 180 | 1500 |  |
| 50 | "• 2 year, Medium, Grafted from |  |  |  |
|  | blooming wood. | 300 |  |  |
| 55 | " ${ }^{\text {a }} 2$ year, No. 1. Grafted from |  |  |  |
|  | blooming wood. | 350 |  |  |
|  | multijuga Blue, Longcluster, 2 year, Medium... | 110 | 900 |  |
| 340 | " 2 year, No. 1. | 145 | 1200 |  |
| 400 | 3 year, No. 1 | 180 |  |  |
| 400 | multijuga White, 2 year, Medium. | 110 | 900 |  |
| 300 | " ${ }^{\text {a }} 2$ year, No. 1 | 145 | 1200 |  |
| 160 | 3 year. No. 1. | 180 | 1500 |  |

## EVERGREENS

## Priees are for Evergreens Securely Balled and Burlapped

Can dig Evergreens, roots puddled at the following reductions in price:
12 to 18 inches at $12 \frac{1}{2} \mathrm{c}$. 18 to 24 inches at 15 c . 2 to 3 feet at 20 c .
Our Evergreens have all been three times $x \times x$ transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing eompaet, symmetrical specimens.

Evergreens selected and marked by customers in the Nursery field will be charged for in accordance with their value, and prices named in this list will not govern.

Height specified after botanical name indicates height tree should obtain at maturity
We cannot assume responsibility for the successful transplanting of Evergreens, as weather conditions, method of handing and care govern results secured. All Evergreens are sold with the distinct understanding that if they arrive in good condition and are accepted, our responsibility ceases.

## AREOR VITAE, Thuia <br> ORIENTALIS, Chinese Arborvitae 20-25 ft. <br> Columnar habit. Bright green attractive foliage. Fer 10 Per 100 <br> 

ORIENTALIS AUREA NANA, Berckmans Golden Arborvitae
Of compact and symmetrical habit of growth. Attractive. Fine for tubs. Plant in a protected place with east or south exposure.

| 15015 to 18 inches | 1000 | 8000 |
| :---: | :---: | :---: |
| 24018 to 24 inches. | 1250 | 10000 |
| 502 to $2 \frac{1}{2}$ feet | 1500 |  |

## EVERGREENS—Continued

## FIR, Abies

ABIES CONCOLOR, White Fir 60-\% $\mathbf{f t}$.
Silvery toned foliage varying from sea-green to deep blue. Forms a compact symmetrical tree. Per 10 Per 100
1802 to 3 feet. $\$ 20 \quad 00$ ..... $\$ 17500$
903 to 4 feet ..... 2500
PSEUDOTSUGA DOUGLASI, Douglas Fir $70-80 \mathrm{ft}$.
Makes a large symmetrical tree. Foliage bluish-green. Very drought resisting and may be planted in dry soils where others can not survive.

| 19018 | 850 | 7500 |
| :---: | :---: | :---: |
| 2602 to 3 feet | 1250 | 10000 |
| 1403 to 4 feet | 1500 |  |
| 154 to 5 fee |  |  |

HEMLOCK
TSUGA CANADENSIS, Canada Hemlock $75-90 \mathrm{ft}$.Most graceful and adaptable. Useful as clipped hedge.
9018 to 24 inches ..... 1250
102 to $2 \frac{1}{2}$ feet. ..... 1500
JUNIPER, Juniperus
CHINENSIS, Chinese Columnaris $15-20 \mathrm{ft}$.
Of rapid growth with tall pyramidal habit. Gray-green foliage.
1603 to 4 feet ..... 1800
1804 to 5 feet..................................................... . 2000
1205 to 6 feet ..... 2750
CHINENSIS FORTUNEI
Light green attractive foliage. Of broad irregular habit.
202 to $2 \frac{1}{2}$ feet ..... 1500
$252 \frac{1}{2}$ to 3 feet ..... 2000
CHINENSIS PFITZERIANA, Pfitzer Juniper 5-6 ft.
Handsome gray green foliage. A valuable hardy variety succeeding almosteverywhere.

OHINENSIS PROCUMBENS, Creeping Chinese Juniper 18-24 inches
The best of creepers. Foliage bright bluish cast. Will grow anywhere.
202 to $2 \frac{1}{2}$ feet Spread ..... 2750
COMIMUNIS CANADENSIS, Canada Juniper 212-3 ft.
Low vase shaped habit of growth. Bright green foliage, light blue berries.
15015 to 18 inches Spread ..... 600 ..... 5000
10018 to 24 inches 850 ..... 7500

## EVERGREENS—Continued

## JUNIPER-Continued COMMUNIS CANADENSIS DEPRESSA, Prostrate Juniper $2-3 \mathrm{ft}$.

Vigorous growing, low spreading habit. Needles gray green above, silver white beneath. Dark purple berries. Per 10 Per 100
3018 to 24 inches............................................. . . $\$ 1000 \quad \$$
1602 to 3 feet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1200
403 to 4 feet....................................................... 1500

COMMIUNIS DEPRESSA PLUMOSA, Andorra Juniper 2 ft .
A low growing spreading dwarf Evergreen. Beautiful silvery green in spring turning to rich purple bronze in Autumn.

| 200 | 2 to 3 feet Spread. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| ---: | :--- |
| 803 to 4 feet . | 20 |
| 00 | 00 |
| 175 | 00 |

## COMMUNIS HIBERNICA, Irish Juniper 7-8 ft.

Foliage glaucous green. An old, well known popular variety.

| 65018 | 700 | 6000 |
| :---: | :---: | :---: |
| 12002 to 3 feet | 1100 | 10000 |
| 2003 to 4 feet. | 1600 | 15000 |
| 1104 to 5 feet. | 2250 | 20000 |
| 1205 to 6 feet. | 2500 |  |

## COMMMUNIS SUECICA, Swedish Juniper 5-6 ft.

Grayish-green prickly needles. Compact and pyramidal habit. Very hardy.


EXCELSA STRICTA, Spiny Greek Juniper 4-5 ft .
Grows rather broad, tapering to a pointed terminal top. Gray-green foliage.

| 24015 to 18 inches | S 50 | 7500 |
| :---: | :---: | :---: |
| 13018 to 24 inches. | 1500 | 12500 |
| 1002 to $2 \frac{1}{2}$ feet. | 1750 | 15000 |

SABINA, Savin Juniper 3-4 ft.
Spreading form with slender branches and dark green leaves. Excellent for foundation work and for underplanting.


SABINA HORIZONTALIS, Creeping Savin 6-8 ft.
Procumbent with trailing stems and upright spreading branches. Dark green foliage.

| 6018 to 24 inc |  |  | 00 | 100 | 00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 202 to $2 \frac{1}{2}$ feet | , | 15 | 00 | 125 | 00 |
| $202 \frac{1}{2}$ to 3 feet | ، | 17 | 50 | 160 | 00 |
| 403 to 4 feet | . |  | 00 |  |  |

SABINA TAMARISCIFOLIA, Tamarix Savin Juniper 18-24 inches
Dwarf spreading habit. Foliage silvery green with soft texture.

## EVERGREENS—Continued

## JUNIPER-Continued

SCOPULORUM, Colorado Silver Juniper 25-30 ft.Silvery foliage and close symmetrical upright growth. Thrives in hot, dryweather, when the color is the brightest. Very hardy.
Per $10 \quad$ Per 100
74018 to 24 inches..................................... $\$ 10 \quad 00 \quad \$ 90 \quad 00$
12002 to 3 feet....................................................................................... 50 ..... 12000
403 to 4 feet. ..... 2000 ..... 17500SQUAMATA MEYERI, Meyer Juniper 3-4 ft.Beautiful deep blue Evergreen of dwarf irregular habit. Very desirable.
4015 to 18 inches Spread. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1400 ..... 12500
24018 to 24 inches ..... 2000 ..... 17500
752 to $2 \frac{1}{2}$ feet. ..... 2500VIRGINIANA, Redcedar 30-40 ft .Platte River Strain. Upright growth, deep green foliage, sometimes silver. Makesan excellent pyramidal tree if kept sheared. Used extensively for wind-breaks.Can be sheared into any form desired.

VIRGINLANA BURKI, Burk's Juniper 10-12 ft.Distinct blue, forming a dense column. Winter coloring metallic purple.
502 to $2 \frac{1}{2}$ feet ..... 1500
$352 \frac{1}{2}$ to 3 feet ..... 2000
403 to $3 \frac{1}{2}$ feet ..... 2500
VIRGINIANA CANNARTI, Cannart Redcedar 12-15 ft.
Foliage deep rich green. Heavily tufted. Trees bear blue and silver berries. Very hardy.

| 2002 to 3 feet | 1500 | 12500 |
| :---: | :---: | :---: |
| 903 to 4 feet | 2000 | 17500 |

VIRGINIANA ELEGANTISSIMA, Goldtip Redcedar 10-15 ft.
Spreading liabit with slightly drooping foliage. New growth rich creamy golden.
702 to 3 feet ..... 1500
803 to 4 feet ..... $20 \quad 00$
VIRGINIANA GLAUCA, Silver Redcedar 15-20 ft.
Of striking blue color all season. Growth rapid.

| 4502 to 3 fee | 1400 | 12500 |
| :---: | :---: | :---: |
| 4403 to 4 feet. | 2000 | 17500 |
| 704 to 5 feet | 2750 | 25000 |

VIRGINIANA KETELEERI, Keteleer Redcedar 15-18 ft.
An upright Evergreen of broad pyramidal form. Light green scale-like leaves.
403 to 4 feet ..... 2000
154 to 5 feet. ..... 2500

## EVERGREENS—Continued

## JUNIPER-Continued

VIRGINIANA SCHOTTI, Schott Redcedar 12-15 ft.
Evergreen. Compact, formal, columnar habit.

> Per 10 Per 100
> 2002 to 3 feet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 1500 \quad \$ 12500$

VIRGINIANA TRIPARTITA, Fountain Redcedar $3-4 \mathrm{ft}$.
A bushy spreading habit of growth with feathery silver branches.
$\qquad$
154 to 5 feet................................................ . . . 3000

WAUKEGAN JUNIPER, Horizontalis douglasi 1-1.1/2 ft.
Steely-blue foliage. A splendid ground cover; also effective among rocks. Distinct purple hue in winter.


## PINE, Pinus

## BANKSIANA, Jack Pine $40-50 \mathrm{ft}$.

Most northern of all pines. Very hardy and fast growing. Foliage bright green.

| 303 to | 1150 | 10000 |
| :---: | :---: | :---: |
| 604 to 5 feet | 1500 | 12500 |
| 1205 to 6 feet | 2000 | 17500 |

## MONTANA MUGHUS, Mugho Pine 6-8 $\mathbf{f t}$ across

Deep green in summer and winter. Free from insects and pests and will grow in almost any location.


## NIGRA, Austrian Pine $60-\mathbf{7 0} \mathbf{f t}$.

Deep rich green color. Growth close and compact. Coal gas and smoky atmospheres have very little effect on its growth.

| 5002 to 3 feet | 850 | 7500 |
| :---: | :---: | :---: |
| 8603 to 4 feet | 1500 | 12500 |
| 6004 to 5 feet | 2250 | 20000 |
|  |  | 27500 |

## PONDEROSA, Western Yellow Pine, Bull Pine 50-100 ft.

Extra long, dark green needles resembling Austrian Pine, but more rapid grower: Very hardy.

| $90 \quad 18$ to 24 | 600 | 5000 |
| :---: | :---: | :---: |
| 2602 to 3 feet. | 850 | 7500 |
| 5403 to 4 feet. | 1400 | 12500 |
| 504 to 5 feet. | 2000 | 17500 |

## EVERGREENS—Continued

## PINE-Continued



## SPRUCE, Picea

CANADENSIS ALBERTLANA, Black Hills Spruce $\mathbf{4 0 - 5 0} \mathbf{f t}$.
Hardiest of all Spruces. Symmetrical, compact and bushy habit of growth. Foliage varies from green to bluish tint.
30018 to 24 inches... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $850 \quad 7500$
2002 to $2 \frac{1}{2}$ feet..................................................... . . $1100 \quad 10000$
$8002 \frac{1}{2}$ to 3 feet..................................................... $1500 \quad 13500$
8603 to $3 \frac{1}{2}$ feet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1750 \quad 16000$
$6403 \frac{1}{2}$ to 4 feet................................................... $2250 \quad 20000$
4004 to 5 feet................................................... $30 \quad 00 \quad 25000$
2505 to 6 feet................................................ $3500 \quad 32500$

CANADENSIS, White Spruce $\mathbf{6 0 - 8 0} \mathbf{f t}$.
Dense habit of growth with silvery green foliage. Beautiful hardy ornamental Spruce. Should be planted freely.

| 20018 to 24 in |  | 00 | 50 |
| :---: | :---: | :---: | :---: |
| 602 to 3 feet. | 8 | 00 | 70 |
| 203 to 4 feet. | 11 | 00 | 100 |
| 504 to 5 feet. | 15 | 00 | 135 |
| 405 to 6 feet. |  | 00 | 175 |
| 256 to 8 feet |  |  |  |

## ENGELMANNI, Engelmann's Spruce 75-100 ft.

Habit of growth similar to Colorado Blue Spruce but slower. Foliage bluishgreen to steel-blue.

```
20 18 to 24 inches.
1100
100 00
```



EXCELSA, Norway Spruce $\mathbf{7 0 - 8 0} \mathbf{f t}$.
Sharp, pointed needles green in color. Used extensively for windbreaks and general planting. Rapid growth.

| 20018 | 600 | 5000 |
| :---: | :---: | :---: |
| 4002 to 3 feet. | 800 | 7000 |
| 5003 to 4 feet. | 1100 | 10000 |
| 2204 to 5 feet. | 1500 | 13500 |
| 305 to 6 feet. | 2000 | 17500 |
| 506 to 8 feet. | 2500 | 22500 |

## PUNGENS GLAUCA, Colorado Blue Spruce 60-80 ft.

Select Seedling type. Foliage ranging from green to silvery white. Very popular for lawn planting.
124018 to 24 inches................................................ . . $1400 \quad 12500$
13602 to $2 \frac{1}{2}$ feet..................................................... $2200 \quad 20000$
$11002 \frac{1}{2}$ to 3 feet..................................................... $3250 \quad 27500$
4603 to $3 \frac{1}{2}$ feet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $3750 \quad 35000$
$3203 \frac{1}{2}$ to 4 feet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 4500
1804 to 5 feet..................................................... 5000
155 to 6 feet.................................................. 6500
. . . . .

## EVERGREENS-Continued

## SPRUCE-Continued

## PUNGENS GLAUCA MOERHEIMI, Moerheim Blue Spruce $\mathbf{6 0 - 8 0} \mathbf{f t}$.

A symmetrical grafted type of Blue Spruce. Superior in color and compactness. Per 10 Per 100


## TAXUS, Yew

CUSPIDATA CAPITATA, Upright Japanese Yew 6-10 ft.
The upright type of Taxus cuspidata.

| 16015 to 18 inches | 1250 | 10000 |
| :---: | :---: | :---: |
| 12018 to 24 inches. | 1700 | 15000 |
| 602 to $2 \frac{1}{2}$ feet | 2000 |  |

## EVERGREENS FOR LINING OUT

The make up and handling of this kind of stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling the planter is assured of good results.

50 of any variety and size at the hundred rate.
500 " " " " " " thousand rate.

KEY-TT-Twice Transplanted. T-Once Transplanted.

RP-Root Pruned.
S-Seedlings.

## ARBOR VITAE, Thuja

## ORIENTALIS, Chinese Arborvitae

Columnar habit. Bright green attractive foliage.

|  |  |
| ---: | :--- |
| 1000 | to 12 inches $S$ |
| 1000 | 6 to 9 inches $S$ |
| 500 | 18 to 24 inches $T$ |
| 100 | 15 to 18 inches $T \ldots$ |
| 250 | 9 to 12 inches $T \ldots$ |
| 300 | 6 to 9 inches $T$ |

## FIR, Abies

## PSEUDOTSUGA DOUGLASI, Douglas fir

Makes a large symmetrical tree. Foliage bluish-green. Very drought resisting and may be planted in dry soils where others can not survive.

| 100 | 12 to 15 inches $S$ |
| ---: | :--- |
| 1500 | 9 to 12 inches $S$ |
| 500 | 6 to 9 inches $S$ |
| 2500 | 9 to 12 inches $R P-\ldots$ |

## JUNIPER, Juniperus

## SCOPULORUM, Colorado Silver Juniper

Silvery foliage and close symmetrical upright growth. Thrives in hot, dry weather, when the color is the brightest. Very hardy.
 ..... 75.00
150006 to 9 inches $S$ ..... 60.00
50004 to 6 inches $S$ ..... 6.00 ..... 50.00

## EVERGREENS FOR LINING OUT-Continued

## PINE, Pinus

## ARISTATA, Hickory or Fox Tail Pine

A shrub like tree. Slow growing. Used for ornamental plantings. Seed obtained in the Rocky Mountains. Per 100 Per 1000


4009 to 12 inches RP..................................................................... 10.0088500


## BANKSLANA, Jack Pine

Used almost exclusively for windbreaks. Fast growing and very hardy. Seed obtained in Northern America.

| 14000 | 12 to 15 inches S | 2.50 | 15.00 |
| :---: | :---: | :---: | :---: |
| 13500 | 9 to 12 inches S | 2.00 | 10.00 |
| 4000 | 6 to 9 inches S | 1.50 | 8.00 |
| 5800 | 2 to 3 feet RP | 5.00 | 40.00 |
| 7500 | 18 to 24 inches RP | 4.50 | 35.00 |
| 3000 | 15 to 18 inches RP | 4.00 | 30.00 |
| 3000 | 12 to 15 inches RP | 3.50 | 25.00 |

## CONTORTA MURRAYANA, Lodge Pole Pine

This is a type of contorta grown in the Rocky Mountains. It attains a height of 80 to 100 feet in the timber, however, it is more dwarf where used in an ornamental planting. Seed obtained in the Rocky Mountains.

| 1900 | 6 to 9 inches $S$ |
| :--- | :--- |
| 4000 | 4 to 6 inches $S$ |

## EDULIS, Nut Pine

Seeds are edible. Low and bushy. The foliage of the new growth is very glaucous. making it very attractive for ornamental plantings. Seed obtained in Colorado.

| 30012 to 15 inches S | 7.50 | 65.00 |
| :---: | :---: | :---: |
| 3009 to 12 inches S | 5.00 | 45.00 |
| 5006 to 9 inches S | 4.00 | 35.00 |
| 2004 to 6 inches $S$ | 2.50 | 20.00 |
| 280012 to 15 inches RP | 10.00 | 90.00 |
| 29009 to 12 inches RP | 7.50 | 65.00 |

## FLEXILIS, Limber Pine

Slow growing, round topped tree of dark green foliage. Best adapted for ornamental rock plantings. Seed obtained in Colorado.

| 400 | 6 to 9 inches S |
| :--- | :--- |
| 500 | 4 to 6 inches S |

## MONTANA MUGHUS, Mugho Pine

Dwarf Pine of many branches. Used in rockeries and in foundation plantings. Seed obtained from the Alps mountains.

## EVERGREENS FOR LINING OUT—Continued

## PINE, PINUS-(Continued)

## NIGRA, Austrian Pine

Valuable for windbreaks. Very hardy. Seed obtained from Austria and Nebraska.

|  | Per 100 | Per 1000 |
| :---: | :---: | :---: |
| 50009 to 12 inches RP | \$ 5.00 | \$ 45.00 |
| 20006 to 9 inches RP | 4.00 | 35.00 |
| 100015 to 18 inches TT | 12.00 | 100.00 |
| 30004 to 6 inches S | 3.00 | 20.00 |

## RESINOSA, Red or Norway Pine

Valuable for ornamental as well as timber planting. Very popular tree in the North.

| 1200 | 12 to 15 inches RP | 10.00 | 90.00 |
| :---: | :---: | :---: | :---: |
| 1800 | 9 to 12 inches RP. | 7.50 | 65.00 |

## RIGIDA, Pitch Pine

Hardy and of rapid growth. Will grow on dry and sterile soil. Seed obtained in Canada.





## STROBUS, White Pine

A fine ornamental tree. Symmetrical in habit and very desirable for windbreak or timber plantings. Seed obtained in Northern United States.
5018 to 24 inches TT
25.00
5015 to 18 inches TT
20.00

## SYLVESTRIS REGENSIS, Scotch Pine

Regensis is the best known type of Scotch Pine grown and is a valuable tree wherever Pine trees are desired. Seed obtained from northern Europe.

| 500 | 9 to 12 inches $S \ldots$ |
| ---: | :--- |
| 3000 | 6 to 9 inches $S$ |
| 1000 | 4 to 6 inches $S$ |
| 200 | 2 to 3 feet $T T \ldots$ |

## SPRUCE, Picea

CANADENSIS ALBERTIANA, Black Hill Spruce
Needs no introduction. Seed obtained in the Black Hills of South Dakota.

| 1500 | 9 to 12 inches $R P \ldots$ |
| ---: | :--- |
| 1500 | 6 to 9 inches $R P$ |
| 7000 | 4 to 6 inches $R P \ldots$ |
| 500 | 6 to 9 inches $T$ |

## EVERGREENS FOR LINING OUT-Continued

## SPRUCE, Picea-(Continued)

## CANADENSIS, White Spruce

Grows nearly as fast as Norway and is more compact. Bluish-green foliage. Makes good understock for grafting. Seed obtained from Northern Minnesota.

|  | Per 100 | Per 1000 |
| :---: | :---: | :---: |
| 50012 to 15 inches S | \$ 4.00 | \$ 30.00 |
| 15009 to 12 inches S | 3.50 | 25.00 |
| 10006 to 9 inches S | 2.50 | 15.00 |
| 1000012 to 15 inches RP. | 5.00 | 40.00 |
| 80009 to 12 inches PP | 4.00 | 30.00 |
| 20018 to 24 inches TT | 17.50 | 150.00 |
| 10009 to 12 inches TT | 8.50 | 75.00 |
| 3006 to 9 inches TT | 7.00 | 60.00 |

## ENGELMANNI, Engelmann's Spruce

Grows about the same as Colorado Blue Spruce, but slower. Foliage bluish-green to steel blue. Seed obtained in Colorado.

1009 to 12 inches T ................................................. 15.00

## EXCELSA, Norway Spruce

A fast growing tree with bright green foliage. Makes a good windbreak as well as an ornamental tree. Used for understocks. Seed obtained in Northern Europe.

| 250012 to 15 inches S | 4.00 | 30.00 |
| :---: | :---: | :---: |
| 50009 to 12 inches S | 3.50 | 25.00 |
| 55006 to 9 inches S | 2.50 | 15.00 |
| 200012 to 15 inches RP | 5.00 | 40.00 |
| 85009 to 12 inches RP | 4.00 | 30.00 |
| 25006 to 9 inches RP | 3.00 | 20.00 |
| 200015 to 18 inches T | 12.50 | 100.00 |
| 200012 to 15 inches T | 10.00 | 85.00 |
| 5009 to 12 inches T | 7.00 | 60.00 |
| 7502 to 3 feet TT | 20.00 | 175.00 |
| 130018 to 24 inches TT | 17.50 | 150.00 |
| 70012 to 15 inches TT | 12.00 | 100.00 |
| 5009 to 12 inches TT | 8.50 | 75.00 |

## PUNGENS GLAUCA, Colorado Blue Spruce

Foliage ranging from green to silver white. Very popular for lawn planting. We make a special effort to get seeds from the bluest trees in Colorado. WE DO NOT SELECT THE BLUE ONES OUT BEFORE SHIPPING.

| 40015 to 18 inches RP | 15.00 | 127.50 |
| :---: | :---: | :---: |
| 100009 to 12 inches RP | 8.50 | 75.00 |
| 200006 to 9 inches RP | 6.00 | 50.00 |
| 40004 to 6 inches RP | 4.00 | 30.00 |
| 140015 to 18 inches T | 22.00 | 190.00 |
| 250012 to 15 inches T | 17.50 | 150.00 |
| 5006 to 9 inches T | 10.00 | 90.00 |

## EVERGREENS FOR LINING OUT--Continued

THE ABOVE EVERGREENS CAN BE WRAPPED IN MOSS AND MOISTURE PROOF PAPER AND LABELED WITH WIRELESS LABELS AT THE FOLLOWING ADDITIONAL PRICES. Please state if each plant is to be labeled.

| 2 to 3' TT @ -.-.-.---------10c | each | 18 to $24^{\prime \prime} \mathrm{T}$ and RP@-...... 6c | each |
| :---: | :---: | :---: | :---: |
| 18 to 24" TT @ ............... 8c | " | 15 to 18" T and RP@-.-.-.-.- 5 c | " |
| 15 to 18"TT @ ...........-.-. $61 / 2 \mathrm{c}$ | " | 12 to $15^{\prime \prime} \mathrm{T}$ and RP@ ......... 4c | " |
| 12 to 15" TT @ .................- 5 c | " | 9 to 12" T and RP@.......21/2c | " |
| 9 to 12" TT @ .-.-.-.-.-.-.-. 4 c | " | 6 to 9" T and RP@ .......... 2c | " |
| 6 to 9" TT @--------.-.-.-.-. 3c | " | Smaller Grades @-............-11/2c | " |

These wrapped Evergreens will keep fresh at least four weeks if kept in damp shavings or sawdust in a cool place.

THOROUGHLY RELIABLE STOCK, WELL PACKED FOR A-1 DELIVERY AT THE RIGHT PRICE.

## ROSES

# Growing and distributing Roses of best quality is one of our specialties. HYBRID PERPETUAL-No. 1-Mostly Buds 

## Tied 10 per bundle.

|  | Per 10 | Per 100 |
| :---: | :---: | :---: |
| 500 American Beauty, popular, fragrant, deep pink shaded soft carmine | $3.00$ | \$ 25.00 |
| 250 Capt. Hayward, large scarlet crimson buds and flo | 2.50 | 22.00 |
| 90 Earl of Dufferin, rich velvety crimson, shaded maroon | 2.50 | 22.00 |
| 1400 F. K. Druschki, large, snow white, free bloomer, popula | 2.50 | 22.00 |
| 850 General Jacqueminot, rich crimson-scarlet, very fragra | 2.50 | 22.00 |
| 100 George Ahrends, large clear pink blooms, very frag | 2.50 | 22.00 |
| 220 J. B. Clark, large, double, full deep scarlet. Very vigor | 2.50 | 22.00 |
| 560 Magna Charta, bright pink overspread with carmine. Very large and fragrant. Blooms only once. | $2.50$ | 22.00 |
| 100 Margaret Dickson, white, flesh colored center. Vigorous | 2.50 | 22.50 |
| 25 M. P. Wilder, fragrant, double, bright scarlet crims | 2.50 | 22.00 |
| 60 Mrs. John Laing, well-formed, double, soft pink flowers........ | 2.50 | 22.00 |
| 1200 Paul Neyron, thornless bushes with gigantic pink fragrant flowers | 2.50 | 22.00 |
| 400 P. C. de Rohan, June bloomer, deep velvety maroon crimson | 2.50 | 22.00 |
| 400 Soliel d'Or, reddish gold and orange, fragrant | 2.50 | 22.00 |
| 780 Ulrich Brunner, large, fine formed blossoms of cherry-red | 2.50 | 22.00 |

ROSES-Continued

## HYBRDD PERPETUAL-No. $11 / 2$

For colors and descriptions see No. 1 Grade
Tied 10 per bundle.

|  | Per 10 | Per 100 |  |  | Per 10 | Per 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 160 American Beauty | \$2.15 | \$18.00 | 140 | Magna Charta | \$1.90 | \$16.00 |
| 140 Earl of Dufferin | 1.90 | 16.00 | 80 | Marg. Dickson | 1.90 | 16.00 |
| 360 F. K. Druschki | 1.90 1.90 | 16.00 | 400 | Paul Neyron | 1.90 | 16.00 |
| 360 F. K. Druschki 40 Geo. Ahrends | 1.90 1.90 | 16.00 16.00 | 150 1000 | P. C. de Rohman Soliel d'Or | 1.90 1.90 | 16.00 16.00 |
| 100 J. B. Clark | 1.90 | 16.00 | 200 | Ulrich Brunner | 1.90 | 16.00 |

HYBRED PERPITTUAL-No. 2 For colors and descriptions see No. 1 Grade

## Tied 25 per bundle

|  |  | Per 10 | Per 100 |  |  | Per 10 | Per 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 480 | American Beauty | \$1.50 | \$12.50 | 90 | M. P. Wilder | \$1.30 | \$11.00 |
| 60 | Capt. Hayward | 1.30 | 11.00 | 300 | Mrs. John Laing | 1.30 | 11.00 |
| 40 | Earl of Dufferin | 1.30 | 11.00 | 270 | Paul Neyron | 1.30 | 11.00 |
| 130 | Gen. Jacqueminot | 1.30 | 11.00 | 900 | Soliel d'Or | 1.30 | 11.00 |
| 120 | Magna Charta | 1.30 | 11.00 | 350 | Ulrich Brunner | 1.30 | 11.00 |

## TEA, HYBRID TEA AND EVERBLOOMING-No. 1

 Mostly Buds-Tied 10 per bundle

## ROSES-Continued

## TEA. HYBRID TEA AND EVERBLOOMING-No. 1-(Continued)

Per 10 Per 100
50 Golden Emblem, rich yellow, carmine streaks on outer petals - $\$ 3.50$ ..... \$ 30.00
1800 Gruss an Teplitz, mediunı sized blackish-maroon blooms in clusters ..... 2.90 ..... 25.00
30 Hadley, deep velvety crimson with velvety texture ..... 2.90 ..... 25.00
165 Henry Nevard, very large, crimson scarlet. Very fragrant ..... 2.90 ..... 25.00
30 Hollywood, dark rose-red, veined darker. ..... 2.90 ..... 25.00
130 Hoosier Beauty, glowing crimson, free bloomer, fragrant ..... 2.90 ..... 25.00
70 Imperial Potentate, large, double, dark rose-pink ..... 2.90 ..... 25.00
100 Joanna Hill, very double bloom with Indian yellow center sur- rounded by bold buff petals ..... 2.90 ..... 25.00
250 John Russell, rich glowing crimson, very large and beautifully shaped ..... 2.90
25.00
60 Killarney Brilliant, bright pink, almost red ..... 25.00
130 Killarney White, pure white, of fine form ..... 25.00
180 Lady Ashtown, brilliant glossy pink flowers of exquisite pointed shape ..... 2.90 ..... 25.00
1400 Lady Hillingdon, a popular deep apricot-yellow rose ..... 2.90 ..... 25.00
250 Lady Margaret Stewart, large, deep yellow flushed orange-red ..... 2.90 ..... 25.00
840 Lord Charlemont, large, well shaped, deep crimson, fragrant. ..... 2.90
800 Los Angeles, double, luminous coral pink toned gold at base ..... 2.90
70 Luxembourg, large, coppery yellow flowers ..... 2.90
200 Mme . Butterfly, fine, light pink buds and flowers tinted with gold near the base of the petals, finely formed and richly perfumed ..... 2.90 ..... 25.0025.0025.0025.00
700 Mme. Edouard Herriott, large semi-double flowers of brilliant orange-red and salmon ..... 2.90 ..... 25.00
170 Mme. Jules Bouche, medium sized white flowers lightly tinted pink at the center ..... 2.90 ..... 25.00
860 Margaret McGredy, brilliant red petals on hinges of deep gold ..... 2.9025.00
40 Miss Lolita Armour, creamy copper flowers with a reddish orange tinge, fully double, cupped and fragrant ..... 2.90
25.00
140 Miss Rowena Thom, large brilliant satiny pink, orange flame at center ..... 2.90 ..... 25.00
400 Mrs. Aaron Ward, full double, attractively shaped flowers of tawny gold and pink ..... 2.90 ..... 25.00
50 Mrs. Chas. Bell, soft salmon pink, sweetly perfumed ..... 2.9025.00
100 Mrs. E. P. Thom, large well shaped blooms of bright canary yellow, deepest in center ..... 2.90
40 Mrs. Lovell Swisher, deep coppery salmon buds opening to delicate salmon-pink passing to flesh on edges ..... 2.90 ..... 25.00
270 Mrs. Pierre S. DuPont, bud reddish gold, flower deep golden yellow becoming lighter with age ..... 3.50 ..... 30.00
700 Ophelia Golden, golden yellow, seedling of Ophelia ..... 30.00
740 Padre, copper-scarlet flushed yellow at base ..... 25.00
200 Premier, dark velvety rose red, large, very fragrant30.00

## ROSES-Continued

## TEA, HYBRID TEA AND EVERBLOOMING-No. 1-(Contimued)

| 1900 |  | Per 10 <br> 3.50 | Per 100$\$ 30.00$ |
| :---: | :---: | :---: | :---: |
|  | Pres. Herbert Hoover, medium orange, center red shades, large flowers |  |  |
|  |  |  |  |
| 1400 | Radiance Pink, large brilliant rose-pink, very fragr | 2.90 | 25.00 |
| 1900 | Radiance Red, bright rosy-red form of Radiance | 2.90 | 25.00 |
|  | Rapture, sport of Mme. Butterfly. Somewhat deeper pink than Mme. Butterfly | 3.50 | 30.00 |
| 400 | Rev. F. Page Roberts, flowers of golden yellow stained copperred, reddish buff | 2.90 | 25.00 |
| 500 | Roslyn, orange-colored buds open to a full golden yellow bloom, deeper in center with orange splashing on back of petals, free flowering | 3.50 | 30.00 |
| 90 | Schwabenland, amaranth pink, borne singly on long strong stem | 2.90 | 25.00 |
| 90 | Sensation, large blooms of deep blackish maroon, highly perfumed | 2.90 | 25.00 |
| 160 | Souv. de Claudius Pernet, popular variety of pure sunflower shades | 2.90 | 25.00 |
| 450 S | Sunburst, beautifully formed, rich yellow shaded orange | 2.90 | 25.00 |
| 1900 | Talisman, glowing golden yellow stained with copper-red and orange-rose on the inside of the petal | 3.50 | 30.00 |
| 30 | Vaterland, dark red with coppery reflexes, large, doubl | 2.90 | 25.00 |
|  | Ville de Paris, sun-yellow, slightly tinted orange, deeper in center and at base. | 3.50 | 30.00 |
| 100 | Willowmere, rich shrimp pink, yellow center, darker at edges.- | 2.90 | 25.00 |
|  | *The patented Roses offered under license from the pate resale at retail only. | t ow | s for |

## TEA, HYBRID TEA AND EVERBLOOMING-No. $11 / 2$

(For colors and descriptions see No. 1 Grade)

## Tied 10 per bundle

|  |  | Per 10 | Per 100 |  |  | Per 10 | Per 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 160 | Autumn | \$2.40 | \$20.00 | 60 | La France | \$2.15 | \$18.00 |
| 440 | Betty Uprichard | 2.15 | 18.00 | 100 | Lord Charlemont | 2.15 | 18.00 |
| 300 | Caledonia | 2.15 | 18.00 | 250 | Marg. McGredy | 2.15 | 18.00 |
| 340 | Columbia | 2.15 | 18.00 | 350 | McGredy's Scarlet | 2.15 | 18.00 |
| 60 | Cuba | 2.15 | 18.00 | 300 | Mme. E. Herriot | 2.15 | 18.00 |
| 280 | Dame Edith Helen | 2.15 | 18.00 | 60 | Mme. Jules Bouche | 2.15 | 18.00 |
| 50 | Director Rubio | 2.15 | 18.00 |  | Mme. Nicholas Aussel | 2.15 | 18.00 |
| 400 | Duchess of Wellingto | 2.15 | 18.00 | 250 | Mrs. Aaron Ward | 2.15 | 18.00 |
| 400 | Edith N. Perkins | 2.15 | 18.00 | 100 | Mrs. A. R. Barracloug | 2.15 | 18.00 |
| 60 | Etoile de Feu | 2.15 | 18.00 | 170 | Mrs. Chas. Bell.-.-- | 2.15 | 18.00 |
| 400 | Etoile de Hollande | 2.15 | 18.00 | 500 | Mrs. E. P. Thom | 2.15 | 18.00 |
| 260 | Everest | 2.15 | 18.00 |  | Olympiad | 2.40 | 20.00 |
| 80 | Feu Jos. Looymans | 2.40 | 20.00 | 120 | Ophelia | 2.15 | 18.00 |
| 70 | Gen. McArthur | 2.15 | 18.00 | 300 P | Padre | 2.15 | 18.00 |
| 200 | Golden Dawn | 2.40 | 20.00 |  | Patience | 2.40 | 20.00 |
| 440 | Golden Emblem | 2.40 | 20.00 | 150 P | Premier | 2.40 | 20.00 |
| 550 | Gruss an Teplitz | 2.15 | 18.00 | 200 P | Pres. Hoover | 2.40 | 20.00 |
| 30 | Hawlmark Crimson | 2.15 | 18.00 | 340 | Radiance Pink | 2.15 | 18.00 |
| 100 | J. L. Mock | 2.15 | 18.00 | 350 R | Radiance Red | 2.15 | 18.00 |
| 220 | John Russell | 2.15 | 18.00 | 100 | Rev. F. Page Roberts | 2.15 | 18.00 |
| 50 | Julien Potin | 2.15 | 18.00 | 500 | Roslyn | 2.40 | 20.00 |
| 1000 | K. A. Viktoria | 2.15 | 18.00 | 150 S | Schwabenland | 2.15 | 18.00 |
| 50 | Killarney White | 2.15 | 18.00 | 1250 T | Talisman | 2.40 | 20.00 |
| 40 | Lady Ashtown | 2.15 | 18.00 | 70 | Vaterland | 2.15 | 18.00 |
| 200 | Lady Marg. Stewart | 2.15 | 18.00 | 200 | Willowmere | 2.15 | 18.00 |

## ROSES-Continued

## TEA, HYBRID AND EVERBLOOMING-No. 2

(For colors and descriptions see No. 1 Grade)

## Tied 25 per bundle



## RUGOSA, HYBRIDS and MISCELLANEOUS-No. 1

Mostly Own Roots Per 10 Per 100
$\$ 25.00$
50 Agnes, double yellow Rugosa, fragrant ..... $\$ 2.90$22.00
15.09350 Ancelia Gravereaux, carmine-red, borne on long stems
150 Blanc Dbl. de Coubert, snowy white, double flowers produced freely ..... 2.90 ..... 25.00
240 Dr. Eckener, yellow tinted with orange, very vigorous and healthy ..... 25.00
170 C. F. Meyer, large, well built flowers of light silvery pink...... ..... 2.50 ..... 22.00
160 Dr. E. M. Mills, semi-double, primrose shaded pink ..... 20.00
250 F. J. Grootendorst, small fringed flowers of bright red pro- duced in large clusters ..... $2.90 \quad 25.00$
200 Hansa, double, reddish violet flowers of large size. ..... 16.00

ROSES-Continued
RUGOSA, HYBRIDS and MISCELLANEOUS-No. 1-Continued

|  | Per 10 | Per 100 |
| :---: | :---: | :---: |
| 700 Hugonis, light yellow flowers borne profusely along the slender branches | 2.15 |  |
| 450 Lucida, bright pink flowers followed by shining red fruits | 2.50 | 22.00 |
| 600 Mrs . Anthony Waterer, large, double crimson. Distinct Rugosa foliage. A sort of Rugosa Rubra. Very hardy | 1.90 | 16.00 |
| 200 Persian Yellow, double, small, golden yellow | 2.90 | 25.00 |
| 300 Rubginosa, (Sweetbriar) single pink flowers borne singly orange red fruit_ | 2.50 | 22.00 |
| 560 Rugosa Rubra, large single flowers of various shades of pink, magenta, and rosy crimson. Blooms very early, continued until autumn | 1.90 | 16.00 |
| 70 Sarah Van Fleet, double wild rose-pink, perpetual bloomer, fragrant. Valuable, vigorous grower.. | 2.50 | 22.00 |
| 500 Sir Thomas Lipton, snowy white flowers of good size and unusual quality borne in profusion in spring | 1.90 | 16.00 |

## RUGOSA, HYBRIDS and MISCELLANEOUS-No. 1122

(For color and description see No. 1 Grade)

## Tied 25 per bundle

|  |  | Per 10 | Per 100 |  |  | Per 10 | Per 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 240 | Amelia Gravereaux | - \$1.90 | \$16.00 | 300 | Hugonis | \$1.80 | \$15.00 |
| 240 | Austrian Copper | 2.40 | 20.00 | 500 | Lucida | 1.90 | 6.00 |
| 300 | Blanc de Coubert | 1.80 | 15.00 |  | Mrs. A. Waterer |  |  |
| 260 | Carolina | 1.90 | 16.00 | 90 | Mrs. A. Waterer | 1.45 | 12.00 |
| 400 | C. F. Meyer | 1.80 | 15.00 | 250 | Persian Yellow | 2.15 | 18.00 |
| 100 | Dr. Eckener | 2.15 | 18.00 | 100 | Rubiginosa | 1.90 | 16.00 |
| 1000 | F. J. Grootendorst | 2.15 | 18.00 | 100 | Rugosa Alba | 1.90 | 16.00 |
| 370 | Grootendorst Pink | 2.15 | 18.00 | 200 | Rugosa Rubra | 1.45 | 12.00 |
| 800 | Hansa | 1.45 | 12.00 | 200 | Sarah Van Fleet | 1.90 | 16.00 |
| 260 | Harrisons Yellow | 2.15 | 18.00 | 700 | Sir Thos. Lipton | - 1.30 | 10.00 |

RUGOSA, HYBRIDS and MISCELLANEOUS-No. 2
For colors and descriptions see No. 1 Grade

## Tied 25 per bundle

|  | Per 10 | Per 100 |  | Per 10 | Per 100 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 30 Agnes | \$1.50 | \$12.50 | 100 Harrisons Yellow | -\$1.50 | \$12.50 |
| 260 Amelia Gravereaux | 1.20 | 10.00 | 100 Hugonis | 1.20 | 10.00 |
| 150 Austrian Copper | 1.50 | 12.50 | 40 Persian Yellow | 1.50 | 12.50 |
| 120 C. F. Meyer | 1.20 | 10.00 | 70 Rugosa Alba | 1.20 | 10.00 |
| 260 F. J. Grootendorst | 1.50 | 12.50 | 100 Sarah VanFleet | 1.20 | 10.00 |
| 1500 Grootendorst Pink | 1.20 | 10.00 | 160 Sir Thos. Lipton | - . 85 | 7.00 |
| 900 Hansa | . 85 | 7.00 |  |  |  |

## BABY ROSES-Dwarf Polyantha-No. 1 Mostly Buds Tied 10 per bundle

|  |  | Per 10 | Per 100 |
| :---: | :---: | :---: | :---: |
| 200 | Catherine Zeimet, double pure white, fragrant, borne in large clusters | $2.50$ |  |
| 300 | Chatillon Rose, semi-double, bright pink, borne in cluster | 2.50 | 22.00 |
| 300 | Crimson Baby, small semi-double, light crimson, dense clusters | 2.50 | 22.00 |
| 100 | Edith Cavell, brilliant scarlet overlaid velvety crimson | 2.50 | 22.00 |
| 300 | Erna Teschendorf, semi-double, strawberry red flowers, free bloomer, large clusters | 2.50 | 22.00 |

## ROSES—Continued

## BABY ROSES-Dwarf Polyantha-No. 1-Continued

|  | Per 10 | Per 10 |
| :---: | :---: | :---: |
| George Elger, medium size, very double, golden yellow flower borne in big clusters | 2.50 | \$ 22.00 |
| 200 Golden Salmon, new bright orange-salmon, very attractive. Fine for mass planting, blooms continuously | 2.50 | 22.0 |
| Ideal, dark scarlet, borne in profusion. Immense compact bunches, vigorous, blooms continuously | 2.50 | 22.00 |
| 180 Kirsten Poulsen, bright scarlet, borne in clusters on long stems | 2.50 | 22.0 |
| 40 Lafayette, bright cherry-crimson, borne in immense cluster on strong stem | 2.50 | 22.0 |
| Orleans, semi-double, vivid rosy crimson with white center | 2.50 | 22.0 |
| Triumph de Orlears, semi-double, cherry red flowers borne in large clusters. | 2. |  |

BABY ROSES, Dwarf Polyantha-No. $1^{11 / 2}$ (For colors, varieties and descriptions see No. 1 Grade) Tied 10 per bundle

|  |  | Per 10 | Per 100 |  |  | Per 10 | Per 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 970 | Crimson Baby | \$1.90 | \$16.00 | 400 | Golden Salmon | \$1.90 | \$16.00 |
| 600 | Edith Cavell | 1.90 | 16.00 | 500 | Ideal | 1.90 | 16.00 |
| 460 | Ellen Poulsen | 1.90 | 16.00 | 90 | Kirsten Poulsen | 1.90 | 16.00 |
| 560 | Erna Teschendorf | 1.90 | 16.00 | 140 | Lafayette | 1.90 | 16.00 |
| 100 | George Elger | 1.90 | 16.00 | 130 | Orleans | 1.90 | 16.00 |
| 90 | Gloria Mundi | 1.90 | 16.00 | 500 | Triumph de Orl | 1.90 | 16.00 |

BABY ROSES, Dwarf Polyantha-No. 2 (For colors, varieties and description see No. 1 Grade) Tied 25 per bundle


## CLIMBERS AND RAMBLERS-No. 1 Mostly on Own Roots <br> Tied 10 per bundle

Per $10 \quad$ Per 100
940 American Pillar, flowers single, brilliant pink with a white eye,

1.80
\$ 15.00
400 Baltimore Belle, light creamy blush flowers in small clusters - $\quad 1.80 \quad 15.00$
100 *Blaze, Everblooming Pauls Scarlet, Plant Patent No. 10 (Retail $\$ 1.50$ each; $\$ 15.00$ per dozen)
85.00

300 Blue Rambler, (Veilchenblau) semi-double, purple rose flowers
turning to steel-blue upon opening with white and dark
rose shading
2440 Climbing American Beauty, large buds and flowers of bright purplish crimson
$2.15 \quad 18.00$
1160 Crimson Rambler, small ruffled flowers of dazzling scarlet red,
borne in giant sprays
250 Dorothy Perkins, soft shell-pink, small, crinkly, in great clusters
$1.80 \quad 15.00$
1220 Excelsa, double scarlet-crimson blooms with light streaks and

15.00

150 Flower of Fairfield, deep crimson ....................................................... 2.40200
1400 Gardenia, yellow buds and creamy flowers with rich yellow centers borne in small sprays
1.80
15.00

## ROSES-Continued

## CLIMDBERS AND RAMBLERS-No. 1-Continued

|  |  | Per 10 | Per 100 |
| :---: | :---: | :---: | :---: |
| 500 | Glendale, lemon-white buds and blooms of exquisite shape..-. ${ }^{\text {d }}$ | 1.80 | \$ 15.00 |
| 30 | *Golden Climber, rich gold. Plant Patent No. 28 <br> (Retails $\$ 2.00$ each; $\$ 20.00$ per dozen) .-...-. | 13.75 | 110.00 |
| 260 | Heart of Gold, dark purplish crimson with a white center and showy golden stamens | 1.80 | 15.00 |
| 140 | Mary Wallace, large, very light pink flowers illuminated with shining gold, double | 2.15 | 18.00 |
| 2600 | Paul's Scarlet, intense scarlet flowers of excellent shape and moderate size, borne in small trusses | 2.40 | 20.00 |
| 320 | Roserie, semi-double, velvety Tyrain pink, white base, gets darker with age. Borne several together on long strong stem | 2.10 | 18.00 |
| 980 | Setigera, bright pink flowers of big clusters, produced late in the season | 2.40 | 20.00 |
| 960 | Seven Sisters, varies from rosy red to blush white | 1.80 | 15.00 |
| 300 | Silver Moon, long creamy buds, showing the golden anothers through transparent petals and nearly single-saucer like gigantic flowers produced in small sprays | 2.40 | 20.00 |
| 130 | Staechelin, hardy, long crimson buds opening light pink, fragrant | 2.40 | 20.00 |
| 130 | Tausendschon, large flowers, charmingly ruffled varying from creamy white to soft pink | 2.10 | 18.00 |
| 500 | White Dorothy, small very double flowers of pure creamy white borne in great clusters. | 1.80 | 15.00 |
| 400 | Wichuriana (Memorial Rose) clusters of starry white flowers, trailing habit | 1.90 | 16.00 |
|  | *The patented Roses offered under license from the patent ow resale at retail only. | ers |  |

CLIMBERS and RAMBLERS-No. $11 / 2$<br>(For colors and description see No. 1 Grade) Tied 25 per bundle

|  | Per 10 | Per 100 |  | Per 10 | Per 100 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 400 American Pillar | .\$1.20 | \$10.00 | 300 Hiawatha | \$1.20 | \$10.00 |
| 75 Baltimore Belle | 1.20 | 10.00 | 80 Mary Wallace | 1.80 | 15.00 |
| 230 Blue Rambler | 1.20 | 10.00 | 1800 Paul's Scarlet | 1.55 | 13.00 |
| 1250 Cl. Am. Beauty | 1.55 | 13.00 | 50 Prairie Queen | 1.80 1.80 | 15.00 15.00 |
| 2200 Crimson Rambler | 1.20 | 10.00 | 500 Red Explorer | 1.45 | 12.00 |
| 340 Dr. Van Fleet | 1.80 | 15.00 | 180 Roserie | 1.45 | 12.00 |
| 1620 Dorothy Perkins | - 1.20 | 10.00 | 900 Setigera | 1.80 | 15.00 |
| 1880 Excelsa | 1.20 | 10.00 | 300 Seven Sisters | 1.20 | 10.00 |
| 100 Fl . of Fairfield | 1.80 | 15.00 | 70 Staechelin | 1.80 | 15.00 |
| 330 Gardenia | 1.20 | 10.00 | 50 Tausendschon | 1.45 | 12.00 |
| 100 Glendale | -1.20 | 10.00 | 1000 White Dorothy | 1.00 | 8.00 |
| 50 Heart of Gold | - 1.20 | 10.00 | 100 Wichuriana | . 1.30 | 11.00 |

CLIMBERS and RAMBLERS-No. 2
(For colors and description see No. 1 Grade)
Tied 25 per bundle

|  |  | Per 10 | Per 100 |  |  | Per 10 | Per 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100 | American Pillar | \$ . 85 | \$ 7.00 | 300 | Hiawatha | \$ . 85 | \$ 7.00 |
| 140 | Blue Rambler | . 85 | 7.00 | 1100 | Paul's Scarlet | 1.20 | 10.00 |
| 1300 | Crimson Rambler | 1.00 | 8.00 |  | Prairie Queen | 1.20 | 10.00 |
| 800 | Dorcthy Perkins | . 85 | 7.00 |  | Red Explorer | - 1.00 | 8.00 |
| 700 | Dr. Van Fleet | 1.20 | 10.00 | 140 | Silver Moon | 1.20 | 10.00 |
| 300 | Excelsa | . 85 | 7.00 | 1600 | White Dorothy | . 85 | 7.00 |

## PEONIES

Our stock is all young, field grown, free from diseases and insects of all kinds and ABSOLUTELY TRUE TO NAME.

SIZE OF ROOTS. 3 to 5 eyes unless otherwise specified. Can offer Undivided Clumps 10 to 15 eyes at three times the 100 rate.

We have a SPECIAL PEONY WRAPPER on 10 leading varieties. Each plant is individually wrapped with damp moss, with a descriptive wrapper and colored picture of the Peony bloom. Planting instructions and short history of Peony on the wrapper. It is a very easy and convenient way to merchandise Peonies.

Price, $\$ 12.00$ per 100 plants, wrapped.
Write for samples and variety list.

110 Asa Gray, 8.1. Semi-rose type. Very large, full imbricated
blooms. Guard petals salmon-flesh, center of bloom very
full and perfectly formed. Delicate lilac plenteously
300 Baroness Schroeder. 9.0. Rose type. Buds delicate blush, open
flower milky white. Mid-season

| 70 Benjamin Franklin, 8.1. Rose type. Brilliant crimson with |  |  |
| :---: | :---: | :---: | :---: | :---: | ---: |
| ruby shadings. Very tall, erect stems. Fragrance slight. |  |  |
| Carries form and color much longer than most reds. Early | 1.50 | 12.00 |

230 Chestine Gowdy, 8.4. Crown type. Late mid-season. The broad
outer petals are silvery pink. These enclose a zone of fine
irregularly shaped petals of deep rich cream, which in


50 Couronne D'Or, 8.1. Semi-rose type. Snow white reflecting
golden yellow stamens that show through the petails when
looking at the flower from the side. Delicate carmine
pencilings on edges of a few central petals. Mid-season... 1.50
$\begin{aligned} & 110 \text { Duchess D’Orleans, 6.1. Bomb type. Deep pink with salmon. } \\ & \text { Mid-season } 1.00\end{aligned}$
$\begin{array}{cc}700 \text { Edulis Superba, 7.6. Crown type. Bright, clear mauve-pink } \\ \text { with silvery reflex. June rose fragrance. Early.....-.-. } & 1.20\end{array}$
700 F. Hortense. Rose type. Rosy pink. Late mid-season............. 1.00
8.00

500 Felix Crousse, 8.4. Rose type. Rich, even, brilliant dazzling ruby-red. Exceptionally fiery, bright and effective. Midseason
400 Festiva Maxima, 9.3. Rose type. Flowers are large, petals of the purest white and are broad, rounding and of wonderful substance. Bright carmine flakes on the edge of the central petals. Early

## PEONIES-Continued

Per 10 Per 100
900 Fragrans, 5.8. Bomb type. Dark pink shaded solferino-red. Very fine for cut flowers. Late ..... 1.00
$\$ 8.00$8.00800
40 Fulgida. Semi-rose type. Ruby red. Late mid-season ..... 1.00
80 General Bertrand, 7.1. Double type. Silver-pink. Large, tall profuse bloomer. Early ..... 1.00 ..... 8.00
150 Gloire De Boskoop. Rose type. White splashed with crimson- pink. Mid-season ..... 1.00 ..... 8.00
460 Karl Rosefield, 8.8. Semi-rose type. Dark velvety crimson, clear and brilliant without a trace of purple. Immense in size, globular and of solid habit. Mid-season ..... 1.80 ..... 15.00
65 La Tulipe, 7.5. Semi-rose type. Enormous, globular, fragrant flowers. Delicate blush white shading to ivory white with red tulip markings on outside of guard petals. Mid-season ..... 1.20 ..... 10.00
120 Mary Brand, 8.\%. Rose type. Crimson with silky sheen. Golden stamens scattered through the center. Mid-season ..... 2.90 ..... 25.00
10 Mme. De Verneville, 7.9. Bomb type. Guard petals are pure white, very large and folding over the flower. Blooms of purest white suffused with daintiest blush, except a few cream colored petals and four red flakes on central petals. Rose fragrance. Early ..... 1.50 ..... 12.00
50 Mons. Jules Elie, 9.2. Bomb type. Immense globular very full flowers. Glossy lilac-pink. shading to deeper rose. The entire flower overlaid with a sheen of silver that fairly shimmers in the sunlight. Mid-season ..... 2.50
20.00
15 Mons. Martin Cahuzac, 8.8. Semi-rose type. Large, full massive well formed flowers. A perfect solid ball of deep maroon with garnet hues and a brilliant black luster. Mid-season.. ..... 6.00 ..... 50.00
260 Officinalis Rubra, 8.6. Large round bloom of vivid crimson. Earliest of all good Peonies ..... 3.50 ..... 30.00
90 Prince of Darkness, \%.6. Large blooms with petals slightly fringed and darker at edges. Rich dark maroon. Early.-. ..... 1.50 ..... 12.00
110 Queen Victoria, 7.2. Bomb type. Milk-white tinted flesh, cream center. Center petals occasionally tipped carmine. Large full compact bloom. Fine for cut flowers. Mid-season ..... 1.50 ..... 12.00
140 Rachel, 7.9. Rose type. Brightest garnet-red shaded richest ruby-red. Fine form and vigorous grower. Cannot be beat for cut flowers. Mid-season. ..... 1.20 ..... 10.00
140 Rubra Grandiflora. Large deep red. Late. ..... 1.00 ..... 8.00
30 Rubra Superba, 7.2. Rose type. Magnificent rich brilliant deep crimson without stamens. Very large full and double. Highly fragrant ..... 1.20 ..... 10.00
30 Sarah Bernhardt, 9. Semi-rose type. Apple blossom pink with each petal tipped with silver, making an almost perfect Peony. Fragrant. Mid-season to late ..... 2.50 ..... 20.00
120 Souv. de Expo. Universelle, \%.6. Violet-rose. Late ..... 8.00
160 Umbellata Rosea. Violet-rose to white. Early ..... 1.00 ..... 8.00
120 Venus, 8.3. Very compact. Hydrangea-pink. Mid-season ..... 2.0018.00

## PERENNIALS

## Hardy Perennial, Alpine and Rock Garden Plants

## The Largest, Most Complete Assortment in the Middlewest

Varieties * indicates adaptability for rock plants.
Color indicates bloom; Month period of blooming season; (") Inches high when in bloom; (') Feet high when in bloom.
*ACHLLLEA Milfoil or Yarrow Per 10 Per 100
Millefolium Roscum, (Rosy Milfoil) head of soft rose flowers,finely cut foliage, June-August, $18^{\prime \prime}$1.00\$ 8.00
Mont Blanc, largest double white, June to Sept., $2^{\prime}$ ..... 8.00
Ptarmica Boule De Neige, an improvement on the Pearl, more double and perfect flowers, white, July, $18^{\prime \prime}$ ..... 1.00 ..... 8.00
Ptarmica The Pearl, white, June-July, $\mathbf{1 8}^{\prime \prime}$ ..... 8.00
ACONITUM, Monkshood
Wilsoni, a rare and lovely variety, producing spikes covered with mauve colored flowers, autumn flowering, 6 to $7^{\prime}$ ..... 3.00 ..... 25.00
AETHIONEMA, Persian Candytuft
*AGROSTEMIMA, Rose Campion
Coronaria, (Mullein Pink) bright rose clumps, June-July, $2 \underline{1} / 2$ to $3^{\prime} \quad 1.00$8.00
ALTHEA ROSEA, Hollyhock
Allegheny Single Mixed, various colors from pure white to a deep maroon, July, 5' .....  70 ..... 6.00
Double Varieties, separate colors, red, pink, white and yellow, July, 4' ..... 1.00 ..... 8.00
*ALYSSUM, Rock MadwortRostratum Prostrate, almost shrubbery variety. Hoary grey allover, flowers pale yellow, May to June, 1'1.008.00
Saxatile Compactum, sometimes called "Basket of Gold". Low sprawling habit of growth, producing masses of bright yellow flowers, May, $10^{\prime \prime}$ ..... 1.00 ..... 8.00
ANCHUSA Bugloss
Angustifolia, narrow leaved, sky blue, $24^{\prime \prime}$ ..... 706.00
Italica var. Dropmore, bright blue all summer, 3 to $4^{\prime}$ ..... 8.00
Myosotidiflora, clusters of charming blue flowers resembling for- of rosy pink flowers. One of the best rock plants. June-July, $9^{\prime \prime}$ ..... 10.00*Persicum, strong twiggy bushes, covered with long, slender spikes
get-me-nots. An effective rock plant for shady places. May, $\mathbf{1}^{\prime}$ ..... 2.00 ..... 18.00
*ANEMONE, Windflower
Alba, purest single white with yelelow center, $18^{\prime \prime}$ ..... 15.00
Hupehensis (Early Anemone) mauve-rose produces an abun- dance of flowers, August, $14^{\prime \prime}$ ..... 15.00
Pulsatilla, violet, April and May, $12^{\prime \prime}$ ..... 15.00
Queen Charlotte, pink, abundant semi-double flowers, $18^{\prime \prime}$ ..... 15.00
Rubra, beautiful rosy red, stamen bright yellow, 18"
18.00
Whirlwind, excellent double white flowers ..... 1500
*ANTHEMIS, Hardy MargueriteKelwayi, bright yellow, July, $2^{\prime}$1.008.00
*AQUILEGIA, Columbine, May, June
Alpina, grows about a foot high, dark blue flowers, a beautifulshort spurred form. Very rare1.008.00
Bicolor, violet and white, $2^{\prime}$ ..... 1.00 ..... 8.00
California Hybrids, yellow with orange spurs, May and June, 18" ..... 1.00 ..... 8.00
Canadensis, (Native Columbine) scarlet and orange, $2^{\prime}$ ..... 1.008.00
Chrysantha, bright yellow, $2^{\prime}$1.008.00
Coerulea, (Rocky Mountain Blue Columbine) Blue flowers witlong spurs, $2^{\prime}$1.5012.00
Dobbie's Imperial Hybrids. The most recent English triumph,notable for size and sturdiness, long spurs, and a wide range ofcolors1.50

## HARDY PERENNIALS AND ALPINE PLANTS-Continued

AQUILEGLA-(Continued) Per 10 Per 100
 ..... \$ 8.00
Mrs. Scott Elliott's Long Spurred Hybrids, the finest of all Long Spurred Mixtures, all colors and shades, $3^{\prime}$ ..... 8.00
Long Spurred Hybrids, all shades, $\mathbf{3}^{\prime}$ ..... 8.00
*ARABIS, Rockcress8.00
ARTEMISIA, Woormwood
Lactiflora, (White Mugwort) white flowers with finely cut foliage. August and September, $4^{\prime}$.-.-.-.-.................................. 1.00 ..... 8.00
*Pontica, very valuable for its silvery-gray foliage. Can be trimmed and used for perennial edging. One of the best of our perennial. $12^{\prime \prime}$ ..... 8.00
Silver King, a silver foliage plant obtaining the height of $3^{\prime}$. Very good for winter bouquets ..... 10.00
*ASCLEPIAS, Butterfly Weed
Tuberosa, bright orange flowers, seed pods very decorative, July and August, $18^{\prime \prime}$ ..... 1.00 ..... 8.00
ASPHODELUS
Luteus, tall spikes of bright yellow flowers. Very fragrant. Sword-like foliage, $12^{\prime \prime}$. ..... 1.80 ..... 15.00
ASTMBE, Perennial Spirea
America, deep pink plumes, fine for forcing, June and July, 18' ${ }^{\prime \prime}$. $\quad 3.50$ ..... 30.00
Avalanche, white, June and July, 18" ..... 30.00
Gladstone, pure snow white. Best for forcing, $18^{\prime \prime}$ ..... 30.00
Gloria, rich dark rose pink, $18^{\prime \prime}$ ..... 30.00
Peach Blossom, delicate pink, June and July, $18^{\prime \prime}$ ..... 30.00
Philadelphia, fine grower with an abundance of violet pink flowers ..... 30.00
Queen Alexander, light pink, good for forcing, and one of the best pale pinks for garden use, June and July, $18^{\prime \prime}$ ..... 30.00
*AUBRETIA, Rockcress
Moerheimi, large flowered, rose, varying, May, $6^{\prime \prime}$ ..... 1.8015.00
*BAPTISIA, False Indigo
Australis, deep blue pea shaped flowers, June, $30^{\prime \prime}$ ..... 1.00
BETONICA
Grandiflora Rosea, bright rose ..... 1.20
BOCCONIA, Plume Poppy
Cordata, good perennial for foliage. Flowers creamy white,July, 6 to $8^{\prime}$1.008.00
Thunbergi, foliage same as Cordata, flowers bronze yellow, $5^{\prime \prime}$. ..... 1.00
BOLTONIA, False Channomile
Asteroides, produces white aster-like flowers. September, $5^{\prime}$ ..... 1.00
Latisquama, same as Asteroides only flowers pink, 4' ..... 1.00
BUDDLEIA, Butterfly Bush, or Summer Lilac Magnifica and Farquhar, 2 Yr. No. 1 ..... 1.7014.00
2 Yr. Medium ..... 1.2511.00
BUPHTHALMUM, Ox-eyeSalcifolium, bears large, rich golden yellow flowers through thesummer, $2^{\prime}$1.2010.00
CALAMINTHA, Calamint
*Alpina, a very graceful little rock plant, spreading tufts of prettyfoliage, rich purple flowers, $6^{\prime \prime}$1.2010.00

## HARDY PERENNIALS AND ALPINE PLANTS—Continued

CAMPANULA, Belleflower ..... Per 10
Calycanthema Alba (Cup and Saucer) Plants are completely cov-
Per 100
ered with White Bells, June, 2' ..... 1.20\$ 10.00
Calycanthema Lilac, (Cup and Saucer) Same as above only Lilac Bells ..... 1.20 ..... 10.00Calycanthema Rose, (Cup and Saucer) Same as above only RoseBells1.2010.00
Medium Blue (Canterbury Bells) June, 2' ..... 1.2010.00
Medium Rose (Canterbury Bells) June, $\mathbf{2}^{\prime}$ ..... 1.20
Medium White (Canterbury Bells) June, $2^{\prime}$1.20
Persicifolia Beauty of Telham, large bright blue flowers, 2' ..... 10.0010.0010.00Persicifolia Grandiflora Alba, one of the finest Campanulas, withlarge handsome white, bell-shaped flowers, $2^{\prime}$Pyramidalis Blue, spikes covered with blue star-shaped flowers10.00
during the entire summer, $3^{\prime}$10.00
Pyramidalis White, produces white flowers ..... 10.00
Mixed Colors and Varieties8.00
CENTAUREA, Hardheads or Knapweed
Dealbata, large and striking rose-pink flowers, June-July, 2' ..... 1.008.00
Macrocephala, large thistle-like. Golden yellow flowers. July, August, $31 / 2^{\prime}$. ..... 1.00Montana, (Cornflower) blue, July and August, 2'....................... 1.008.00
CEPHALARIA, Giant ScabiousAlpine, yellow flowers on terminal heads somewhat like aScabiosa. Good for shrubbery borders, June and July, 5'1.20
10.00
*CERASTIUM, Snow in SummerTomentosum, silvery white foliage, white flowers, May, $3^{\prime \prime}$.1.008.00
*CHEIRANTHUS, Siberian Wallflower
Allioni, beautiful rock plant. Dazzling fiery orange flowers on stems about a foot high ..... 8.00
CHIVES, sometimes called Wild Onion ..... 8.00
CHRYSANTHEMUM, Hardy Garden, September and October-
Autumn Glow, rosy rcimson, $18^{\prime \prime}$ ..... 8.00
Firelight, tall, large flowering, red tipped copper, $18^{\prime \prime}$ ..... 8.00
Indian, brownish red, $3^{\prime}$ ..... 8.00
Little Barbee, Button type, bronze, 18" ..... 10.00
L'Argentuaillais, deep chestnut, $2^{\prime}$.8.00
Marie Antoinette, rose, $18^{\prime \prime}$8.00
Mitzi, yellow button variety, $2^{\prime}$ ..... 10.00
Mrs. Richardson, Pom Pom type, pure white, $18^{\prime \prime}$ ..... 12.00
8.00Normandy Pink, creamy pink, $31 / 2^{\prime}$Perfection, bronze yellow, $4^{\prime}$8.00
Rosy Morn, silver pink, $3^{\prime}$ ..... 8.00
Ruth Hatton, Decorative Pom Pom, clear ivory-white. Resists light frosts, October, $18^{\prime \prime}$ ..... 12.00
Snowdrop, midseason, medium height. The best pure white button known, 18" ..... 8.00
White Doty, tall, straight, upright flower stalks with large heads of pure white Pom Pom flowers, $18^{\prime \prime}$ ..... 8.00
Separate Colors, our selection7.00
*CHRYSANTHEMUM MAXIMUM, Shasta DaisyAlaska, large white flowers, June to August, $2^{\prime}$8.00Praecox Perfection, flower $3 / /^{\prime \prime}$ across, snowy white with doublecircle of tongue-shaped florets, pearly, $1 / 2^{\prime \prime}$ broad. May andflowers, white, May and June, 2'8.00
CINNAMON VINE, (Chinese Sweet Potato) 4-6' ..... 6.00
COREOPSIS
Lanceolata Grandiflora, large yellow daisy-like flowers, June andJuly, $2^{\prime}$1.008.00
Lanceolata Grandiflora, Fl. Pl., large yellow daisy-like flowers. Double flowering, 2 ..... 1.00 ..... 8.00
HARDY PERENNIALS AND ALPINE PLANTS-Continued
CRUCIANELLA, Crosswort Per 10 Per 100
*Stylosa, early flowering, suitable for rock work. Bright purple ball shaped flowers, hardy $6^{\prime}$ 1.00 ..... \$ 8.00
DELPHINIUM, Larkspur
Belladouna Improved Type. This is an Improved type of the well known Belladonna, producing larger flowers on long spikes.... ..... 1.00 ..... 8.00
Bellamosa, dark blue, all summer, $4^{\prime}$. ..... 1.00 ..... 8.00
Diener's "Dreams of Beauty," largest and most perfect of strain of Perennial Delphinium so far produced. Immense flowers ranging from pale sky blue to deep indigo in single-semi-double and double ..... 2.00 ..... 18.00
English Hybrids, (Blackmore and Langdon Strain) contains many double and semi-double plants, color ranges from light to deep blue all summer, 4-5' ..... 1.50 ..... 12.00
English Hybrids, just an extra good grade of Gold Medal Hy- brids, very few double and semi-double plants in this strain, but is worth the money. Blooms from June until November, $4^{\prime}$ - ..... 1.20 ..... 10.00
Grandiflorum Chinese, sometimes called Butterfly Delphinium. Has finely cut foliage. Very free bloomer. In separate colors, blue and white, June to October, $2^{\prime}$ ..... 1.00 ..... 8.00
Wrexham Strain (Hollyhock Delphinium) The distinguishing features of this strain are the extraordinary long spikes with their rich and varied shades and long blooming period ..... 1.50 ..... 12.00
Praecox White Lady, exceedingly free flowering. Semi-double June, 2' ..... 1.00 ..... 8.00
*DIANTHUS
*BARBATUS Old Fashioned Sweet William
Album Fl. Pl. double white. May, June, 15" ..... 8.00
Coccineus, (Scarlet Beauty) crimson, May, June, 15" ..... 8.00
Hunt's Perfection, extra large auricula flowered variety. May and June, $15^{\prime \prime}$ ..... 8.00
Occulatus, auricula-flowered with white eye. May, June, 15" ..... 8.00
Splendens, (Pink Beauty) pink, May, June, 15" ..... 8.00
Separate Named Varieties, our selection7.00
*CAROPHYLLUS, Carnation and Clove Pinks. This is the only Car- nation Pink we can truly recommend as being hardy.
Grenadin, King of the Blacks, very fragrant, produced on long stems, June to August, $2^{\prime}$ ..... 1.20 ..... 10.00
Grenadin
August,
$2^{\prime}$ ..... 1.20 ..... 10.00
Grenadin, Scarlet. Very fragrant, produced on long stems, June
Grenadin, Scarlet. Very fragrant, produced on long stems, June to August $2^{\prime}$ ..... 1.20 ..... 10.00
Grenadin, White. Very fragrant, produced on long stems, June to August, $2^{\prime}$ ..... 1.20 ..... 10.00
*DELTOIDES, Maiden Pinks
Alba, beautiful little plant with narrow leaves. Bears a profusion of small, white flowers. June and July, $8^{\prime \prime}$ ..... 1.00 ..... 8.00
Brilliant deep rosy pink. May, June $8^{\prime \prime}$
Brilliant deep rosy pink. May, June $8^{\prime \prime}$ ..... 1.00 ..... 1.00 ..... 8.00
Mixed, all colors7.00
*GRANITICUSGraniticus, good rock species, neat branching habit. Bright redflowers in the way of Deltoides, $12^{\prime \prime}$1.008.00
*LATIFOLIUS ATROCOCCINEUS, Fl. Pl.
Everblooming Japanese Sweet William, fiery crimson. All sum-mer, $18^{\prime \prime}$1.008.00
*PLUMARIUS, Hardy Garden Pinks
Diadematus, crimson with white eye, $15^{\prime \prime}$ ..... 8.00
Semperflorens, (Perpetual Flowering) in separate colors, rose or pink, $18^{\prime \prime}$ ..... 1.00 ..... 8.00

## HARDY PERENNIALS AND ALPINE PLANTS-Continued

DICENTRA, Bleeding Heart Per 10 ..... Per 100
Eximia. Fern Leaved Everblooming. A very good rock plant producing a multitude of rose colored flowers all summer, 12 inches ..... 1.50 ..... \$ 12.00
Spectabilis. This is the Old Fashioned variety, which has come back into popularity the last few years.
3 to 5 eye, Undivided Plants ..... 2.00 ..... 18.00
5 to 10 eye, Clumps ..... 25.00
DIGITALIS, Fox Glove
 ..... 10.00
Gloxiniaeflora Purpurea, purple, June and July, $2^{\prime}$ ..... 10.00
$" \quad$ Rosea, rose, June and July, $2^{\prime}$ ..... 10.00
White, June and July, 2' ..... 10.00
ECHNIOPS, Globe ThistleSphaerocephalus, grayish white flowers on stout stems, $3^{\prime} \ldots \ldots .{ }^{\prime} \ldots$8.00
ERIGERON, Fleabane
Speciosus, large handsome blue flowers, violet tinted and yellow center, June and July, 2' ..... 1.20 ..... 10.00
ERYNGIUM, Sea Holly
Planum, deep blue cones, July, August, $3^{\prime}$ ..... 1.008.00
EULALIA, See Hardy Grasses
EUPATORIUM, Hardy AgeratumCoelestinum, light purple flowers, August, 18-24"1.008.00
*FERNS, Hardy Outdoor
Goldie's Wood Fern, (Aspidium Goldiana) $2^{\prime}$ ..... 1.20 ..... 10.00
Interrupted, (Osmunda Claytoniana) $3^{\prime}$ ..... 10.00
Maiden Hair (Spleenwort) Asplenium Tricomanis ..... 10.00
Ostrich Plume, (Onoclea Struthiopteris) $2^{\prime}$ ..... 10.00
Mixed ..... 8.00
*FUNKIA, Plaintain Lily
Caerulea, broad green leaves, blue flowers, August, September, $18^{\prime \prime}$ ..... 1.00 ..... 8.00
Subcordata Grandiflora, pure white lily shaped flowers ,August, September, $18^{\prime \prime}$ ..... 1.50 ..... 12.00
*GAILLARDIA, Blanket Flower
Grandiflora, deep red with yellow border, all summer, $2^{\prime}$ ..... 8.00
Sanguinea, flowers large, blood-red with yellow border ..... 8.00
The Dazzler, brilliant red. A wonderful cut flower. New variety ..... 1.50 ..... 12.00
GEUM, AvensCoccineum, Mrs. J. Bradshaw. Large flowered. Double Scarletall summer, $12^{\prime \prime}$1.2010.00
GOLDEN GLOW, See Rudbeckia
GRASSES, Hardy OrnamentalEulalia Gracillima, bright green foliage bearing feathery plumesin October, $4^{\prime}$1.008.00
Eulalia Japonica Zebrina, (Zebra Grass). Long green blades with broad yellow bands across the leaf, $2^{\prime}$ - ..... 8.00
Phalaris Arundiacea Variegata, (Variegated Ribbon Grass) leaves longitudinally striped with white. July, 12" ..... 1.00 ..... 8.00
GYPSOPHILA, Baby's Breath
Bristol Fairy, grafted plants. Double Baby's Breath, July, 2'_..- 3.50 ..... 30.00
Paniculata Compacta, pinkish white, July, 2' ..... 8.00
*Repens, a beautiful trailing plant for the rockery, with clouds of small white and pink flowers, July and August ..... 1.00 ..... 8.00
HELENIUM, Sneezeweed
Hoopesii, rich flowering yellow, early ..... 8.00 ..... 1.00
Riverton Gem, bright yellow changing to wall flower red, August
September, $4^{\prime}$ ..... 1.008.00

## HARDY PERENNIALS AND ALPINE PLANTS-Continued

*HELIANTHEMUM, Rock or Sun Rose, Evergreen Perennial Per 10 Mutabile Mixed, varying in color from yellow and white to rose and purple, June and July, $12^{\prime \prime}$ - ..... \$ 1.50
\$ 12.00
HELIANTHUS, Hardy Sunflower
Hybrids, finest perennial hybrids mixed ..... 1.00 ..... 8.00
HELIOPSIS, Hardy Zinnia
Pitcheriana, bright yellow flowers, very large, useful for cut flow- es, foliage very desirable. August to September, $4^{\prime}$ ..... 1.00 ..... 8.00
HEMEROCALLIS, Yellow Day Lily
 ..... 8.00
Flava, (Lemon Lily), bright yellow. June, $21 / 2^{\prime}$ ..... 8.00
Fulva, (Brown Day Lily), coppery orange, shaded crimson. July, 2' ..... 1.00 ..... 8.00
Thunbergi, bright yellow flowers. July $3^{\prime}$ ..... 8.00
HESPERIS, Sweet Rocket or Dame's Violet
Matronalis, fragrant purple flowers in showy spikes, June and July. 2-3' ..... 1.00 ..... 8.00
HEUCHERA, Coralbells
Brizoides, bright crimson flowers, July, August, 12-18" ............ 1.50 ..... 12.00
Sanguinea, bright scarlet, $18^{\prime \prime}$ ..... 12.00
HIBISCUS, Mallow Marvel
In Separate Colors, Crimson Eye, Pink, Red and White, 5'....... 1.00 ..... 8.00
In Mixed Colors ..... 6.00
HIERACIUM, Hawk Weed
Aurantiacum (Orange Hawk Weed). Blooms with orange flower in July. $15^{\prime \prime}$ ..... 90 ..... 7.00
HOLLYHOCKS, See Althea Rosea
*IBERIS, Hardy CandytuffSempervirens, dwarf, evergreen foliage, covered with sheet ofwhite, May, June, $8^{\prime \prime}$1.008.00
IRIS
Figures after name imply rating as given by the American Iris Society.Our Divisions are good strong divisions, free from disease.
Per 10 ..... Per 100A. E. Kunderd. S. yellow-bronze tinged with magenta. F. magentared tinged with bronze, reticulated yellow from center to base.Conspicuous orange beard. Fragrant35
\$ 3.00
Afterglow, 8.3. Tall, soft pink or buff gray, shading to rich yellowthrough the center. Very large flower. 36 inches35
Agnes. S. \& F. reticulated blue .....  35
Albert Victor. S. soft blue, F. light lavender. Large flower. ..... 35Ambassadeur, 9.4. S. smoky lavender, F. deep ruby red with orangebeard. 48 inches80Beau Ideal, 8.2. A fine plicata of good form and color. Whiteedges with one-half inch of Petunia-violet.....................................1.5012.00
Blue Glory. S. light blue, F. darker blue ..... 1.20Buto. Intensity of color makes this Iris stand out and catch the eyein any planting. A rich dark blue purple bicolor with velvetynearly black falls. Of great size and a great bloomer. 30 inches$2.00 \quad 18.00$
Caprice, 7.5. S. \& F. light purple blending to soft lavender at basepetals. Very fine. Early. 24 inches35
Cecil Minturn, 8.1 S. \& F. soft catalyea rose, light beards, standardsruffled50Chasseur. One of the largest and finest yellow Iris with bright Prus-sian red veinings at the throat4.00
Dr. Andrist. S. bronze-yellow, F. velvety-maroon-red, orange beard.Fragrant80
Dr. Bernice. S. bronzy-yellow, F. rich crimson. 24 inches3.00Eldorado, 7.8. S. yellowish-bronze shaded with heliotrope, F. brightpurple shaded bronze. A very pleasing combination of color.30 inches 353.00

## IRIS-Continued

F. C. Shaw. S. light claret, F. claret veined and shaded black. Fragrant ..... 80 ..... $\$ 6.00$
Fairy, 7.8 S. milk-white, F. yellowish-white. Very fragrant ..... 35
Flavescens, 7. S. \& F. pure yellowGertrude, 6.5 S. \& F. same shade rare violet-blue. Unexcelled forhouse decoration where a clear uniform shade is desired. Verylarge. 24 inches
3.00
H. Kromer. S. \& F. blue ..... 3.003.00
Halfdan, 7.1. S. \& F. mottled white3.00
Honorabilis. S. golden, F. rich mahogany-brown. 36 inches4.00
Johan De Witte. Mid-season. S. bluish violet, F. deep purple, veined white. 24 inches ..... 3.003.00
Kathryn Fryer, 8.1. S. clear sulphur yellow, F. rich violet-carmine with a lighter border ..... 80 ..... 6.00
Kochi, 7.8. S. \& F. deepest claret purple. 30 inches
Leda. White frilled and dotted rose3.00
Lent A. Williamson, 9.6. S. very broad soft yellow, F. very largevelvety royal purple. Brilliant gold beard. A massive flower.Early. 42 inches4.00
Leota. white. Early5.003.00
Lord of June, 9.1. S. pale lavender blue, F. deep aniline-blue. Mas- sive flowers of perfect form. Strong grower. One of the finest in cultivation. 40 inches ..... 1.00 ..... 8.00
Lorely, 7.9. S. canary yellow, F. creamy-white with purple reticu- lation, blending into purple blotches near the edges. Ends of petals bordered deep canary. 30 inches ..... 35 ..... 3.00
Mary Gardeu, 7.8. S. pale yellow, flushed pale lavender, F. creamy-white minutely dotted and veined maroon. Stigmas clear yellow353.00
3.003.003.00
Monsignor, 8.4. Richest satiny velvet, $F$. deep purple-crimson. Very large and one of the best. Late. 36 inches ..... 35Mme. Pacquette. Deep rose red35
Mme. Chereau, 7.4. S. \& F. pure white with clear frilled lavenderedge. Undoubtedly the best of the frilled varieties. Mid-season.30 inches35
Morning Splendor, 9.1. S. Petunia-violet, F. rich raisin-purple. The most brilliant red effect yet seen in an Iris. 36 inches ..... 1.20 ..... 10.00
Mrs. H. Darwin, 6.8. Snow-white, F. white slightly reticulated violet at base. One of the best whites. .....  35
Mrs. Iltis. Wisteria-blue. Heavy bloomer ..... 1.00
Nibelungen, 7.3. S. fawn yellow, F. violet-purple, with fawn margin_- ..... 35
Pallida Dalmatica, 8.8. S. delicate lavender, F. lavender shaded blue. Fine for massing. 40 inches ..... 40
Perfection, 7.8. S. light blue, F. dark velvety black with orange beard. 36 inches ..... 35
Princess Beatrice, 9.5. Beautiful shade of soft lavender. Perfectformed flowers of smooth satiny texture35
Princess Victoria Louise, 7.4. S. sulphur-yellow, F. rich plum bordered cream. Very fine. 30 inches ..... 35 ..... \$ 3.00
3.008.00
3.003.503.003.00
Prosper Laugier, 8.3. Irridescent fiery bronze, F. rich velvety ruby- red. Throat white , veined yellow. Orange beard. Of all the standard varieties this is undoubtedly the most striking and distinct. 36 inches ..... 35 ..... 3.00
Prospero, 8.2. S. pale lavender flushed yellow at the base, F. deep red- purple with lighter shading at the margin, heavily marked with brown at the haft. A vigorous, tall-growing variety bearing enormous flowers of fine shape. 46 inches .....  60
Pumila Alba. Pure white. 8 inches
4.00
Pumila Caerulea. Sky blue. The best of all Pumilas. 8 inches ..... 3.00
Pumila Purple. Purple. 8 inches3.00
IRIS-Continued
Per 10 Per 100
Pumila Sapphire. Sapphire ..... \$ 3.50
Purple King, 7.4. S. purple, F. deeper purple. 24 inches ..... 3.00
Quaker Lady, 8.4. S. smoky-lavender with yellow shadings, F. ager- atum blue and old gold. Stigmas yellow. Yellow beard. Very odd but attractive. 32 inches ..... 35 ..... 3.00
Queen Caterina, 8.8. Pale lavender-violet, almost orchid. Bright orange beard. 40 inches ..... 5.00
Queen of May, 7.4. S. \& F. a soft rose-lilac, almost pink. A beautiful tall growing variety. 32 inches. ..... 3.00
Rheine Nixe, 8.4. S. pure white, F. raspberry-purple, edged white.One of the finest and most striking3.00
Rose Unique, 6.9. S. \&. F. delicate blush rose. The only variety of its color in this section. 20 inches ..... 3.00
Seminole, 8.3. Late, rich velvety crimson bi-color. One of the "reddest reds". 30 inches ..... 6.00
Shekinah, 8.4. Clear soft yellow with deeper toned throat ..... 10.00
Sherwin Wright, 7.6. Rich golden yellow without markings or shad- ings. Flowers produced in lavish profusion and are of splendid texture and stand well above the foliage. 24 inches ..... 3.00
Siberian Blue. Blue4.00
Siberian White. White6.00
Souv. De Mme. Gaudichau, 9.1. Fragrant. One of the largest dark- test and finest of all the dark purple varieties. F. are of a strik- ingly brilliant velvety blackish-purple. 40 inches ..... 8.00
Storm Cloud. Copperish bronze ..... 3.00
Virginia Moore, 8.1. A new fine yellow. Extra large bloom for a yellow variety ..... 30.00
W. J. Fryer, 7.9. Ruffled Standards are of glistening old gold, and Falls are of maroon with a violet center and a narrow yellow edging ..... 8.00
*KAEMPFERI, Japanese Iris, July, 3'
Gekka-No-Nami (Waves Under Moonlight) glistening white ..... 12.00
Gold Bound, large, pure white, yellow center ..... 12.00
Iso-No-Nami, double soft blue, soft silvery veins ..... 12.00
Koko-No-Tro, royal purple petals, yellow center ..... 12.00
Mahogany, double, rich mahogany-red ..... 15.00
Purple and Gold, purple petals tipped with violet, golden throat ..... 12.00
LATHYRUS LATIFOLIUS, Perennial Sweet Pea
Blooms throughout the summer from June to August
In Separate Varieties, Pink Beauty, Crimson, White Pearl, $3^{\prime}$ ..... 1.00 ..... 8.00
Mixed Colors ..... 7.00
LIATRIS, Blazing Star or Gay-FeatherPycnostachya, long, narrow spikes of rich purple flowers whichlast a long time, midseason, $4^{\prime}$.1.008.00
LILY OF THE VALLEY
Clumps, 10 pips per clump ..... 1.80 ..... 15.00
Pips ..... 1.20

## LILIUM

Lilies seem to be coming in more popular demand. Our variety list has been thoroughly tested so we can truly recommend these as being most successful for outdoor planting. Inches specified is the circumference of bulbs. All bulbs are blooming size.
AURATUM. White with bands of gold, spotted crimson.

$$
8 \text { to } 9 \text { inches }
$$

6 to 8 inches $\begin{array}{rr}1.80 & \$ 15.00 \\ 1.50 & 12.00\end{array}$
4 to 6 inches
1.00
8.00
ELEGANS. Varies in shades from citron yellow to deep blood red. They are most effective for massing.
5 to 6 inches ........................................................................ 1.2010 .00

ELEGANS INCOMPARABLE. The flowers are of bright scarletcrimson and of quite large size. They are hardy and of easy cultivation. Highly recommended for the brilliancy of color as well as for the easiness of the cultivation. Height $2^{\prime}$.
5 to 6 inches

## LILUM-Continued

ELEGANS ORANGE. The flowers are beautiful orange with inconspicuous spots. Flowers in June. Per 10

Per 100
 $\$ 15.00$
HANSONI. Rich orange yellow. Blooms in June. Height 4 to 5 feet.
5 to 6 inches.------------------------------------1.50 12.00
HENRYI. Flowers of rich orange coloring with green bands. Very beautiful Lily.



REGAL. Inside flushed yellow in center, shading off to pure white at outer edge.
6 to 8 inches
$1.50 \quad 12.00$

8.00

SPECIOSUM ALBUM. A pure white variety with a shading of green through the base center of each petal. Yellow anthers. A good grower but not possessing the vigor and sturdiness of the Rubrum type.
8 to 9 inches
15.00

6 to 8 inches
$1.80 \quad 15.00$

4 to 6 inches
1.20
10.00

SPECIOSUM MAGNIFICUM. More vigorous grower than the above type. The color is a rich carmine on white ground with dark carmine spots. August, September. Height 4 to 5 feet.
8 to 9 inches
15.00

10.00

4 to 6 inches ........................................................................................ 1.00
8.00

SPECIOSUM RUBRUM. Rich carmine on white ground with crimson spots. A vigorous variety.

15.00
 10.00

4 to 6 inches
1.00

TENUIFOLIUM. A narrow-leaved, slender growing and most attractive Lily from Siberia. Has numerous deep scarlet, waxen, recurved flowers on wiry stems covered with long narrow foliage.
Flowering Size Bulbs
1.50
12.00

TIGRINUM. Flowers orange-red and spotted purple on reflexed petals. Latest to bloom. One of the oldest and best known of all Lilies.
Double, 5 to 6 inches
8.00

1.00 6.00

LINUM, Hardy Flax
Campanulatum, fine variety with transparent yellow blossoms.
$\qquad$
Percnne Alba, white flowers in July, August, $18^{\prime \prime}$
Per 10
Per 100
\$ 10.00
8.00
$\begin{array}{llll}\text { Perenne Blue, blue flowers in the morning, July, August, } 18^{\prime \prime} & \text {-- - } & 1.00 & 8.00\end{array}$

## LOBELIA

Cardinalis, (Cardinal Flower) rich fiery cardinal flowers. Strong plants often producing 10 to 18 spikes, 24 to $30^{\prime \prime}$ long
1.20
10.00

## LUPINES

Flowers borne on long spikes, pea shaped, must be planted where there is plenty of moisture, June, July, $3^{\prime}$.
Carmine, red

## LYTHRUM, Loose Strife


8.00

MATRICARIA CAPENSIS, Hardy Feverfew
Flora Plena, double white flowers, June to October, $18^{\prime \prime}$. ........-. 1.00

## HARDY PERENNIALS AND ALPINE PLANTS-Continued



## ORIENTAL POPPIES

Our Oriental Poppies are grown from Root Cuttings. They are transplanted and cannot be compared to the seedlings that are generally being offered.

| Per 10 | Per 100 |
| ---: | ---: |
| 1.50 | 12.00 |
|  |  |
| 1.20 | 10.00 |
| .60 | 5.00 |

## PHLOX

Paniculata, (Except as Noted) Height $\mathbf{2}^{\prime}$

Per 10 Per 100



Bridesmaid, white with red eye....................................................................... 1.20
Brilliant, new, large trusses of fiery scarlet flowers with darker eye 1.50
Eclaireur, carmine, light eye__-...................................................................... 1.20
Ethel Pritchard, a French-mauve colored Phlox highly recommended 1.50

F. G. Von Lassburg, a splendid midseason tall white variety
Fuerbrand, cerise and vermillion flamed with orange. One of the

Fuerbrand, cerise and vermillion flamed with orange. One of the
largest flowered in the orange-red section $-\ldots .80 \quad 15.00$
Iris, lavender drooping petals, very fragrant._....................................... $1.10 \quad 100$

La Vague, mauve, carmine eye.............................................................................. 101.10
Miss Lingard, (Suffruticosa) white............................................................... 1.201101010
Mrs. Jenkins, white, one of the old standbys $\ldots \ldots \ldots$


Rheinlander, salmon pink, scarlet eye.............................................................. $1.20 \quad 10.00$


Riverton Jewell, mauve rose ..................................................................... 1.2010 .0

Siebold, orange scarlet with crimson eye................................................... 1.2010100
Special French, beautiful clear pink, very fine......................................... 1.20110010
Thor, deep salmon pink with red eye.............................................................. 1.2010 .0
Von Hochberg, a recent novelty of extra size and depth of color
Liquid amaranth-red
*SUBULATA DWARE, MOSS OR MOUNTAIN PINK




## HARDY PERENNIALS AND ALPINE PLANTS-Continued

PHYSALIS, Chinese Lantern Plant Per 100 Per 1000 Francheti, produces bright orange scarlet lantern-like fruits, ex- cellent for winter bouquets, $2^{\prime}$ ..... 1.00
\$ 8.00
PHYSOSTEGIA, False Dragon Head
Virginica, pink, August, $3^{\prime}$7.00
Virginica Alba, pure white ..... 8.00
*Pinks, Hardy Garden and Carnation-See Dianthus Caryophyllus
*PLATYCODON, Balloon Flower
Maresii, Blue, $12^{\prime \prime}$ ..... 1.008.00
Maresii, White, 12" ..... 1.008.00
PUERARIA THUNBERGIANA, Kudzu Vine, very rapid growing vine. Said by some to grow a yard a day.
One Year, No. 1 .....  90 ..... 7.00
Two Year, No. 1 ..... 1.2010.00
*PYRETHRUM, Painted DaisyAureum, (Golden Feather) produces multitudes of tiny yellowflowers, throughout July and August, 12'1.008.00
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" ..... 1.10 ..... 9.00
Hybridum Roseum Astrosanguineum, same as Roseum only the blooms as a rule are darker shades, $18^{\prime \prime}$ ..... 1.20 ..... 10.00
Roseum Carneum, flesh colored, very new, 18" ..... 12.00
*RANUNCULUS, ButtercupRepens, Fl. Pl., very pretty double flowering yellow butter-cup.Flowers of bright yellow. May, June, $6^{\prime \prime}$1.00
RUDBECKIA, Coneflower
Golden Glow, one of the old fashioned hardy plants. Producesmasses of large golden double yellow flowers, July, August, $6^{\prime}$. $\$$1.00\$ 8.00
Purpurea, reddish purple flowers with very large black cone for center, July to October, $2^{\prime}$ ..... 1.00 ..... 8.00
SALVIA, Meadow Sage
Argentea, white flowers, large ornamental silver foliage, 24" ....- 1.00 ..... 8.00
Azurea Grandiflora, large flowered azure, August, Sept., 5' ..... 1.00 ..... 8.00
Old Fashioned Sage, leaves valuable for seasoning, $3^{\prime}$ ..... 1.00
SAPONARIA, Soapwort*Ocymoides Splendens, pretty prostrate border and rockery plant.Flowers rosy pink, produced in great quantities just about theFlows rosy pink, produced in great quantities just about thefoliage. May, June, $2^{\prime}$1.008.00
*SAXIFRAGE
Cordifolia, admirable for the front of the border or shrubbery Forming masses of handsome broad deep green foliage. Flowers early in the spring. Fine among rocks and ledges. 1' ..... 1.50 ..... 12.00
SCABIOSA, Pin Cushion Flower
Caucasica, (Blue Bonnet) soft shade of lavender, June to Septem-ber, $18^{\prime \prime}$1.2010.00
Caucasica Alba, white, June to September, 18" ..... 12.00
SCUTELLARIA, Skullcap*Baicalensis Coelestina, short wiry stems clothed with clear blueSnap-dragon-shaped flowers, July and August, 1'1.2010.00
*SEDUM, Stone Crop or Live Forever, America's Greatest Rock Plant
Album, dwarf and spreading, thick waxy round foliage, white flowers, good rock plant, $6^{\prime \prime}$ ..... 1.00 ..... 8.00
Kamtschaticum, (Orange Stonecrop) yellow, July, $10^{\prime \prime}$ ..... 1.00
Lydium Glaucum, very fine rock plant, $6^{\prime \prime}$ ..... 1.008.00
8.00
Oppositifolium, July, 48.00
Sexangulare, very dark green foliage, $4^{\prime \prime}$8.00
Spectabile Brilliant, red, August, September, $18^{\prime \prime}$ ..... 8.00
8.00
Spurium Roseum, purplish-red, July, August, $6^{\prime \prime}$8.00
Stolonifera, purplish-pink, July and August, 6" ..... 8.00

## HARDY PERENNIALS AND ALPINE PLANTS-Continued

*SEMPERVIVUM, Houseleek
Sometimes known as Hen and Chicken. Plants especially good for rock garden. Their rosette-like, thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and crevices between the rocks. Per 10
1.10Alberti, color of leaves bronze, almost dull red at tip of leaves, $4^{\prime \prime}$ - $\$$Globiferum, color of leaves grey-green lightly tipped brown. Pale
yellow flowers, $4^{\prime \prime}$ ..... 1.10
Per 100\$ 9.00
9.00
Tectorum, leaves have reddish-brown tips, flowers pale red ..... 1.10
*SLLENE, Catchfly or CampionSaxifraga, flowers white, in great profusion all summer. A choiceAlpine of mossy growth1.209.00
SOLIDAGO
Goldenrod, a native of most parts of the Middle West and Eastern States. Golden yellow blooms. August, September, 4'1.008.00
*SPERGULA
Pilifera, a hardy, evergreen suitable for grass edging or rock work, $4^{\prime \prime}$ ..... 1.5012.00
SPIREA, Goat's Beard, Meadow Sweet
Filipendula, (Dropwort). Numerous corymbs of white flowers on stems $15^{\prime \prime}$ high. Fern-like foliage. June and July ..... 1.80 ..... 15.00
*STACHYS, Woundwort
Lanata, soft silvery foliage. Flowers useless, $4^{\prime \prime}$ ..... $\$ 1.00$ ..... $\$ 8.00$
*STATICE, Great Sea Lavender, August, 18"These plants have broad leathery leaves, producing candlebra-like heads. I cut in full bloom make very valuable winterbouquets.
Latifolia, blue ..... 1.2010.00
STOKESIA CYANEA, Cornflower Aster or Stokes Aster Blue Flowers, lavender blue, centaurea-like blossoms, July to October, 18" ..... 1.10 ..... 9.00
White Flowers, same blooming characteristics ..... 9.00
*SWEET WILLIAM, See Dianthus Barbatus THALICTRUM, Meadow Rue
Glaucum, yellow flowers, bluish-gray leaves, July, 3 to $4^{\prime}$ ..... 1.20 ..... 10.00
*THYMUS, Thyme
Serpyllum Coccineum, plants become completely covered with brilliant scarlet flowers, $18^{\prime \prime}$ ..... 1.20 ..... 10.00
TRITOMA-Kniphofia-Red Hot PokerThis perennial is not truly hardy in Northern latitudes andmust be taken up and stored through the winter. Foliage grass-like. Blooms range from orange to deep coral. August, Septem-ber, $30^{\prime \prime}$.
Pfitzeriana, this is the genuine Red Hot Poker and must begrown from divisions1.5012.00
VERBENA, HardyLilac flowers from June to October, very good, $6^{\prime \prime} \ldots \ldots$.12.00
*VERONICA, Speedwell
Elegantissima Dwarf, rose, very beautiful. Excellent rock garden flower ..... 1.20 ..... 10.00
Longifolia Subsessilis, this is the best of the Veronicas, produc- ing long spikes completely studded with beautiful blue flowers, July to September, $\mathbf{2}^{\prime}$ ..... 1.80 ..... 15.00
Pinnata, very dwarf grower, blooms white, borne on delicate hair-like foliage. August, September, $12^{\prime \prime}$ ..... 8.00
Repens, trailer, has delicate white and blue flowers. One of the first to bloom. $6^{\prime \prime}$ ..... 1.50 ..... 12.00
Spicata, violet blue flowers, borne in masses, July, August, $18^{\prime \prime}$ ..... 1.00 ..... 8.00

## HARDY PERENNIALS AND ALPINE PLANTS-Continued

VIOLA, Cornuta Hardy Pansies
This is one of the best all-around perennials we are growing.They bloom from June until snow.
Per 10Admiration, purple-blue, $6^{\prime \prime}$\$ 1.00
Per 100
Alba, white ..... 1.00\$ 8.00
G. Wermig, a variety of tufted pansy with violet-blue flowers, June ..... 1.20 ..... 10.00
Jersey Gem, (New) dwarf hybrid. Everblooming. Very vigorous grower, rich violet and slightly perfumed, all summer, 6 " ..... 1.50 ..... 12.00
Lavender Queen, lavender, $6^{\prime \prime}$ ..... 8.00
Lutea Splendens, golden yellow, $6^{\prime \prime}$ ..... 8.00
Magnifica, rich purple, $6^{\prime \prime}$ ..... 8.00
Mauve Queen, mauve, $6^{\prime \prime}$ ..... 8.00
Rose Queen, rosy lilac, $6^{\prime \prime}$ ..... 8.00
Sulphurea, sulphur yellow, 6" ..... 8.00
Mixed Colors, good assortment of the above ..... 7.00
*VIOLA, Odorata, Sweet Violet
Fry's Fragrant, an old English strain, very large, fragrant,blooms excellent for forcing, deep purple, May, 6"00\$ 8.00
VIOLA, Tricolor
Triumph of Giants, an improved strain of large blooming pansies _ \$Maxima Giants, not quite as good as above strain, but still a goodvariety2.00\$ 20.0018.00
*YUCCA, Adam's NeedleThis plant with its broad sword-like evergreen foliage is indis-pensible in landscape work. It can be used either for lawn orrockery work and stands out among all other plants.
Filamentosa, 3 Years, creamy yellow, June, 6' Per 10
Variegated, 2 yr., field grown stock, $3^{\prime}$ ..... 1.50 ..... 7.00
SEEDS Per Bu. ..... $\$ 3.00$
SPRING BULBSCALADIUM

| Per 10 Per 100 Per 1000 <br> $\$$ .50 $\$ 4.00$ $\mathbf{\$ 3 5 . 0 0}$ |  |  |
| :---: | :---: | :---: | ---: | Esculentum, Elephant Ear, 7-9" ${ }_{7}^{\prime \prime}$ ..... 3.00 ..... 27.50

CANNAS
Our Cannas are strong 2 and 3 eye Divisions, Tubers, fresh and plump.
PINK SHADES WITH GREEN FOLIAGE
City of Portland, glowing pink, $31 / 2 \mathrm{ft}$. ..... 5.00
Hungaria, satiny pink, $31 / 2 \mathrm{ft}$. ..... 4.50
Rosea Gigantea, large soft rose, $31 / 2 \mathrm{ft}$. ..... 4.00
RED SHADES WITH GREEN FOLIAGE
Louisiana, red flowers, 6 ft . ..... 3.50
The President, glowing scarlet, 4 ft . ..... 3.50
Wintzers Colossal, vivid scarlet, 5 ft . ..... 3.50
VARIEGATED FLOWERS WITH GREEN FOLIAGE
Madam Crozy, brilliant vermillion-scarlet, golden-yellow edge, $31 / 2 \mathrm{ft}$. ..... 3.50
YELLOW SHADES WITH GREEN FOLIAGE
Apricot, rich apricot, 4 ft . ..... 3.50
Florence Vaughan, golden yellow, dotted crimson, 4 ft ..... 3.25
Richard Wallace, canary-yellow, 4 ft . ..... 3.25
Yellow King Humbert, golden yellow, blotched red, 4 ft . ..... 3.50
BRONZE FOLIAGE VARIETIES
Wyoming, orange colored, 5 ft3.50

## DAHLIA ROOTS

The Dahlias we are offering are strong healthy tubers, with good crowns and eyes. Stock has been carefully handled and you may rest assured same will arrive in good growing condition. We guarantee our stock to be true to name.

## CACTUS VARIETIES

| CACIUS VARIETES | Per 10 | Per 100 |
| :---: | :---: | :---: |
|  | 1.20 | \$ 10.00 |
| Countess of Lonsdale, rich salmon, suspicion of apricot at base of petals | 1.20 | 10.00 |
| J. H. Jackson, deep velvety-crimson, almost black - ( $\$ 70.00$ per M.) -- | 1.00 | 8.00 |
| Libelle, beautiful aster purple.--.-.-.-------.-...--( $\$ 70.00$ per M.)-- | 1.00 | 8.00 |
| Mrs. Chas. Turner, bright lemon yellow, extra large | 1.50 | 12.00 |

## DECORATIVE VARIETIES


$\begin{array}{lllll}\text { Big Tom, crimson red, extra large } & 1.00 & 12.00\end{array}$

Dr. Tevis, soft salmon-rose, suffused with old-gold shading to a
golden-apricot center
E. T. Bedford, lavender splashed with white, extra large------------- $2.50 \quad 20.00$

Fort Monmouth, rich crimson-maroon, shaded bluish-violet at tips
of petals 4.00

Jack Rose Red, brilliant crimson-red_..............(\$60.00 per M.) .-. . $90 \quad 7.00$
Jane Cowl, glistening bronze-buff and salmon shades.....-.-.-.-.-.-.-. $\quad 2.00 \quad 18.00$
$\begin{array}{llll}J e r s e y ' s ~ B e a c o n, ~ C h i n e s e-s c a r l e t ~ w i t h ~ a ~ p a l e r ~ r e v e r s e . . . . . . . . . . . . . . . . . . ~ & 1.50 & 12.00\end{array}$

$\begin{array}{llll}\text { Laura Morris, pure deep strontium-yellow, very large.-........-.-.-. - } & 2.00 & 18.00\end{array}$
Mrs. Elmer O. Drew, rich purplish-maroon.............................................. $3.00 \quad 25.00$
$\begin{array}{lll}\text { Mrs. H. L. Bassett, lavender-purple, free bloomer } & \text {.................................. } & 80 \quad 600\end{array}$


$\begin{array}{llll}\text { Pride of California, vivid red, very large, free bloomer } & 1.20 & 10.00\end{array}$

$\begin{array}{ll}\text { Sequoia Gigantea, buttercup-yellow, lightly suffused red....-........... } & 1.5012 .00\end{array}$
Snowdrift, giant white bloom

$\begin{array}{lll}\text { Venus, cream-white, tinted lavender, medium size.-..-.-.-.-.-.-.-.-. - } & 1.20 & 10.00\end{array}$
Yellow Colossal, deep golden yellow_.-................................................. 80 . 80
PEONY FLOWERED VARIETIES



$\begin{array}{llll}\text { Hortulanus Budde, brilliant scarlet, bright yellow center_............. } & 1.00 & 8.00\end{array}$

Rosalie Styles, bright Tyrian-pink, tipped lighter reflex pink,
immense size
POM POM VARIETIES


Prince Charming, lavender shades, touched with violet
( $\$ 70.00$ per M.) -.-- $\quad 1.00$
8.00



10.00

## SHOW VARIETIES

| Bonnie Blue, bluish shading to la | . 80 | 6.00 |
| :---: | :---: | :---: |
| Dreer's White, pure glistening white | 1.00 | 8.00 |
| Floral Park Jewell, variegated red, tipped white _ ( $\$ 55.00$ per M.) | . 80 | 6.00 |
| Golden Queen, golden-yellow .-.-.-.-.-.-.-------(\$55.00 per M.) | . 80 | 6.00 |
| M. D. Hallock, bright yellow, tipped bronze $-\ldots .-$ ( $\$ 55.00$ per M. | . 80 | 6.00 |
| Mrs. C. D. Anderson, rich clear purple | . 80 | 6.00 |
| Princess Victoria, bright yellow | 1.00 | 8.00 |
| Storm King, pure white, large free bloomer .-.... (\$70.00 per M. | 1.00 | 8.00 |
| Stradella, purple, large flower, rounded and full | . 90 | 7.00 |

## GLADIOLUS

The Gladiolus we are offering here are guaranteed to be true to name and up to sizes specified. Our bulbs are free from diseases and insects of all kinds, clean, healthy, vigorous.

Last year was generally dry throughout the entire country and as a result Gladiolus are not as plentiful as they have been heretofore. Therefore, we would suggest you get your order in at an early date.

| RED AND SCARLET SHADES | $\xrightarrow[11 / 2 "]{\text { Price }}$ | Per 1000 | $\begin{aligned} & \text { Bulbs } \\ & 1^{\prime \prime} \text { diam. } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Crimson Glow, glowing crimson |  | No. 2 $\$ 1.5$ | No. 3 <br> $\$ 1.20$ |
| Joe Coleman, ruffled rich red. |  |  | 1.20 |
| Karl Volkert, extra early, red, large | --..- |  | 1.20 |
| Mrs. Francis King, light scarlet, enormous flowers |  |  | 1.00 |
| Scarlet Princeps, bright red. |  | 1.50 | 1.20 |

## PINK AND ROSE SHADES

| Anmut, shell pink, shading to | 1.50 | 1.20 | 1.00 |
| :---: | :---: | :---: | :---: |
| Break O'Day, LaFrance-pink | 1.20 |  | . 80 |
| E. J. Shaylor, deep rose-pink |  | 1.20 | 1.00 |
| Frosty, rose-pink, buff edging |  |  | 1.20 |
| Giant Nymph, LaFrance-pink, creamy yellow throat |  | 1.00 | . 80 |
| Glendale, a little darker than American Beauty Rose | 1.80 |  | 1.20 |
| Helga, fine pink | 1.20 | 1.00 | . 80 |
| Jewell, light salmon-pink, golden yellow throat |  |  | . 80 |
| Leota, large light pink |  | 2.40 | 1.75 |
| Los Angeles, LaFrance-pink |  |  | . 80 |
| Mrs. Frank Pendleton, pink blotched | 1.80 | 1.50 | 1.20 |
| Mrs. J. C. Bruggen, light begonia-rose, white throat |  | 1.00 | . 80 |
| M. W. Wentworth, delicate pink |  | 2.00 | 1.50 |
| Nancy Hanks, orange-pink with red throat lines | --- |  | 1.00 |
| Phaenomen, soft pink with red throat lines |  | 2.50 | 2.00 |
| Pink Wonder, yellow, overlaid with rose feathering | 1.80 | 1.50 | 1.20 |
| Remembrance, rose-pink |  |  | 1.20 |
| 1910 Rose, pure rich rose with white central lines |  |  | 1.00 |
| Sheila, light coral-red, flesh pink thro | 2.00 | 1.60 | 1.20 |
| Theda, delicate shrimp-pink, blending to soft yello violet lines | 1.50 | 1.20 | 1.00 |
| Tycko Zang, salmon-pink, white thr |  |  | . 80 |
| W. H. Phipps, soft pink, tinged light rosy- |  | 2.00 |  |

## ORANGE AND YELLOW SHADES

| Alice Tiplady, beautiful orange-saff | 1.00 | . 80 | . 60 |
| :---: | :---: | :---: | :---: |
| Arlon, rich saffron-orange | . 80 | . 60 | . 50 |
| A. V. Bunce, vivid orange, red lines in throat | 2.00 | 1.60 | 1.20 |
| Butterboy, buttercup-yellow, large | 1.50 | 1.20 | 1.00 |
| Copper Bronze, very striking copper-bronze colo | 2.50 | 2.00 | 1.50 |
| Ethelyn, orange-yellow | 2.50 | 2.00 | 1.50 |
| Flaming Sword, orange-scarlet |  |  | 1.50 |
| Genesee, fine yellow | 1.20 | 1.00 | 80 |
| Gold Eagle, the best early yellow |  |  | 1.50 |
| Golden Butterfly, yellow | 1.00 | . 80 | . 60 |
| Golden Dream, deep golden-yellow |  |  | 2.00 |
| King of Orange, deep orange | 4.50 | 3.50 | 2.75 |
| La Verne, yellow | 4.50 | 3.50 | 2.75 |
| Marnia, luminous orange shade, slightly tinged |  |  | 1.20 |
| Ming Toy, beautiful buff flower, yellow throat | 1.80 | 1.50 | 1.20 |
| Prima Donna, primrose yellow | 2.00 | 1.60 | 1.20 |
| Roanoke, cream yellow. | 1.50 | 1.20 | 1.00 |
| Souvenir, golden-yellow | 1.20 |  | . 60 |
| Sunnymede, buff, orange-red throat | 4.00 | 3.00 | 2.25 |
| Yellow Wonder, pure soft yellow. |  |  | 1.80 |



"One of Americas's Foremost Nurseries"

## This is a RUSH Order Blank and will receive Special Attention-USE IT!

Date193

Buyer $\qquad$
Address $\qquad$
VIA-FRT. $\square$ EXP. $\square$ When? Enclosed $\$$

| Quantity | Variety | Grade | Price | Amount |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
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Be Sure to State HOW and WHEN to Ship


## GLADIOLUS-Continued

| LAVENDER, VIOLET AND BLUE SHADES | Price Per 100 Bulbs |  |  |
| :---: | :---: | :---: | :---: |
|  | 11/2, ${ }^{\text {No, }} 1$ | ${ }^{11 / 4}$ " ${ }^{\prime \prime}{ }^{1} 1^{\prime \prime}$ |  |
| Anna Eberius, large deep velvety purple.-.-.-.-.-- |  | \$ 2.00 | \$ ${ }_{\text {N }}$ |
| Hereda, pure mauve. |  |  | 1.00 |
| Mrs. F. C. Peters, tall fine lavender |  | 2.00 | 1.50 |
| Opalescent, rose-lavender, lilac throat lines |  |  | 1.00 |
| Sydonica, rich purple. |  |  | 1.20 |
| SALMON AND APRICOT |  |  |  |
| Altair, salmon-saffron | 1.00 | . 80 | . 60 |
| Butterfly, pale salmon, ruffled | . 90 | . 70 | . 55 |
| Myra, deep salmon and yellow. | . 90 | . 70 | . 55 |
| WHITE AND CREAM SI |  |  |  |
| Albania, pure glistening white |  |  | 1.00 |
| Carmen Sylvia, pure snow white throat, pencilled | - ---- |  | 1.80 |
| Elf, white, lemon bud | 1.80 | 1.50 | 1.20 |
| Peace, late white, pink throa |  |  | 1.00 |
| Tiffany, pure white | 2.50 | 2.00 | 1.50 |
| Standard Mixed, a good collection of many colors. forcing | - 1.20 | 1.00 | . 80 |
| Cheaper Mixture, extra good mixture | 1.00 | . 80 | . 60 |
| MADERIA VINE | Per 10 | Per 100 | Per 1000 |
| A tuberous bulb producing a multitude of vinyg very prolific grower | $\begin{aligned} & \mathrm{a} \\ & -\$ \quad .35 \end{aligned}$ | \$ 3.00 | \$25.00 |
| TUBEROSES <br> Mexican, this is the best of all Tuberoses. Single variety, very fragrant. Blooms July and Augus | $\begin{array}{ll} \mathrm{ng} \\ \hline \end{array}$ | \$ 2.50 | \$20.00 |
| CALLA LMLIE |  |  |  |
| Blooming Size | - \$ . 70 | \$ 6.00 | \$50.00 |

## WATER LILIES

## Available for shipment around April 15th

|  | Each | Per 10 |
| :---: | :---: | :---: |
| Apache, dark crimson, very free bloomer | \$ 1.20 | \$ 10.00 |
| Chromatella, clear rich yellow. | . 45 | 4.00 |
| Conqueror, very large and showy. Bright red | . 95 | 8.00 |
| Gladstone, large dazzling white. Sulphur yellow cen | . 85 | 7.00 |
| Gloriosa, one of the most popular reds | 1.20 | 10.00 |
| James Brydon, vivid rosy crimson deepening with age | 1.20 | 10.00 |
| Odorata, fragrant white blossoms, six or eight inches acros | . 25 | 2.00 |
| Paul Hariot, large orange pink flowers | . 60 | 5.00 |
| Pink Opal, medium size deep pink | . 60 | 5.00 |
| Rene Gerard, deep old rose | 1.20 | 10.00 |
| Robinsonii, orange red | . 60 | 5.00 |
| Rose Arey, starry deep pink | . 70 | 6.00 |
| Sunrise, largest of all hardy water lilies, sulphur yellow flow | 1.50 | 12.00 |
| Tuberose Rosa, delicate shade of pink. | . 60 | 5.00 |

## AQUATIC PLANTS

## Available for shipment around April 15th

|  | er | Per |
| :---: | :---: | :---: |
| ark green foliage, | . 60 | \$ 5.00 |
| Arrow Head, spikes of butterfly-like blossoms and arrow-shaped |  |  |
| leaves | 1.20 | 10.00 |
| Cat Tails | 1.20 | 10.00 |
| Floating Heart, bright yellow fringed flowers, size of a half dollar | . 60 | 5.00 |
| Parrot Feather, long feathery, trailing stems. Ideal for pond edge or |  |  |
| Pickerel Rush, arrow-shaped leaves with fluffy blue spiked flower | 1.20 | 10.00 |
| Water Hyacinth, lavender flowers as beautiful as an orchid | . 50 | 4.00 |
| Water Poppy, yellow flowers that look like California Popp | . 60 | 5.00 |

## NURSERYMEN'S SUPPLIES

Box Clamps, lever style, durable, each ..... $\$ 3.75$
Box Straps. about 1 inch wide, 10 inches long, per lb. .....  08
Burlap, 40 inches wide, $71 / 2 \mathrm{oz}$. new, per yard ..... 10
Collating Books, ruled and printed, each postpaid ..... 55
Dibbles, best steel, for planting, each ..... 1.60
Gloves, Cotton Flannel, 8 oz., per dozen ..... 1.80
Grafting Tape, $1 / 2$ inch wide, in 60 yd. rolls, per roll ..... 50
Knives, Budding, IXL, each ..... 1.85
" Budding, small stiff handle, each .....  65
" Grafting, Mount Arbor Special Make, each .....  90
" Pruning, Mount Arbor Special, large, each ..... 1.40
Winding, or root stripping, each ..... 65
Labels, notched, copper wired, $31 / 2$ inches, plain, per 1000 ..... 1.85
" " and pierced, copper wired, plain, per 1000 ..... 2.00
Order Books, containing 50 orders and duplicates, each ..... 40
Paper Kraft, in rolls of 50 to 60 lbs ., 40 inches wide for lining boxes, lb. .....  09
Pruning Shears, California pattern, 9 inches, each ..... 1.10
Raffia, good grade, per lb. ..... 35
Shingle Tow, in bales, about 100 lbs. per bale ..... 80
Spades, strapped handles, best nursery spade, each ..... 3.00
Tags, shipping, printed both sides, without firm name, per 100 ..... 55
Twine, sewing for burlaping, per lb. .....  50
" Sisal, 2 ply, for tying large bales, in 5 lb . balls, per lb. .....  18
" Tube Rops, 6 ply for tying bales in 5 lb . balls, per lb. .....  20
" Tarred Lath Yarn, for tying trees, in 5 lb . balls. per Ib. .....  18
BOXING CHARGES

| $30 \times 30 \times 10$ | \$4.00 | $24 \times 24 \times 12$ | \$3.75 | 20x20×12 | 3.25 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $30 \times 30 \times 12$ | 4.50 | 20x20x 6 | 2.00 | 16x16x 6 | 1.75 |
| $24 \times 30 \times 10$ | 3.50 | 20x20x 8 | 2.50 | 16x16x 8 | 2.00 |
| $24 \times 24 \times 10$ | 3.25 | 20×20×10 | 2.75 | 16x16x10 | 2.25 |

WIRE BOUND BOXES
$48 \times 24 \times 24$ ..... \$1.35$34 \times 17 \times 12$- $\$ .55$28x17x 8 $\$ .45$
$48 \times 20 \times 20$ ..... 1.10
$48 \times 16 \times 16$ ..... 85
$34 \times 17 \times 8$ ..... 50$22 \times 17 \times 12$50
28x17x12 $.50 \quad 22 \times 17 \times 8$ ..... 40
CORRUGATED BOXES

| $48 \times 20 \times 20$ | \$ . 70 | $36 \times 14 \times 6$ | . 25 | $16 \times 12 \times 6$ | \$ . 20 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $48 \times 16 \times 16$ | . 55 | $30 \times 8 \times 8$ | . 20 | $14 \times 9 \times 9$ | . 20 |
| $36 \times 12 \times 12$ | . 40 | $24 \times 8 \times 8$ | . 20 | $10 \times 71 / 2 \times 4$ | . 15 |

A
Ailanthus
Almond Flowering
Althea
Amelanchier
Amorpha
Ampelopsis
Apple
Apricot
Aralia
Arbor vitae
Aronia
Ash
Aquatic Plants

## B

| Barberry | -20-29 |
| :---: | :---: |
| Bigonia | 30 |
| Birth | 12 |
| Blackberries |  |
| Bleeding Heart |  |
| Boston Ivy | 9 |
| Buckthorn |  |
| Buddieia | 20-52 |
| Bulbs | 66 |
| Butterfiy Bus |  |

## 0

Caladium
Calycanthus
Cannas
Caragana
Catalpa
Celastrus
Cephalanthus
Cherries
Chrysanthemum
Clematis
Clethra
Columbine
Cornus
Corylus
Cotoneaster
Crab Flowering
Crataegus
Currants
Cydonia

| D |  |
| :---: | :---: |
| Dahlias | 64 |
| Daisy Shasta | 53 |
| Daphne | 21 |
| Deciduous Trees | Seedlings_-10-11 |
| Delphinium | 54 |
| Deutzia | 22 |
| Desmodium | 24 |
| Dewberries | 9 |
| Dogwood |  |

## $\mathbf{E}$

| Elaeagnus | 22 |
| :---: | :---: |
| Elder | 22 |
| Elm Trees | 14 |
| Seedlings | 11 |
| Euonymus | 22-30 |
| Evergreens | 31-41 |
| Exochorda | 22 |

## Name



## H

| Hackberry | 14 |
| :---: | :---: |
| Hamamelis | 23 |
| Hawthorn | 18 |
| Hazelnut | 21 |
| Hedging | 29 |
| Highbush Cranberry | 28 |
| Honeysuckle |  |
| " Vines | 30 |
| Horse Chestnut | 15 |
| Horseradish | 9 |
| Hydrangea | 23 |
| Hypericum |  |

## 1



J
Japanese Flowering Cherry -13
Juniper

## K

Kentucky Coffee Tree
Kerria
24


## L

| Lespedeza | 24 |
| :---: | :---: |
| Lilac | 24-25 |
| Lilium | 58-59 |
| Linden | 15 |
| Locust Black | 11-15 |
| Honey | 11-14 |
|  |  |
| Maderia Vine |  |
| Maple | 11-15-16 |
| Matrimony Vin | 30 |
| Mountain Ash | 16 |
| Mulberries | 7-16 |

N
Ninebark ---------------------25

| Peach -------------------- 7 |  |
| :---: | :---: |
| Pear |  |
| Pear Seedlings | 0 |
| Peonles | 49-50 |
| Perennials | 51-63 |
| Persimmon | 17 |
| Philadelphus | 25 |
| Phlox | 60 |
| Physocarpus | 25 |
| Pium | 5 |
| Seedlings | 10 |
| Pine | -38-39 |
| Poplar | 11-17 |
| Poppies |  |
| Privet | -25-26 |
| Prunus Flow. Plu | -- 17 |

Q
Quince 7

## $\mathbf{R}$

Raspberries ------------------18 9
Red Bud -------------------18
Red Cedar ----------------. 34

Rhus ----------------------- 26
Rose Acacia -.-.-.-.-.-.-. 18-26
Roses, Baby -----------------46-47
Climbing ------------47-48
", H. P. ----.-.----41-42
$\because \quad$ Misc. $\quad$ Rugosa - -----------45-46
Tea -----------------42-45
Rose Stocks ----------------10
Russian Olive ...-.-.-.-18-22-29

## $\mathbf{s}$

| Salix |  |
| :---: | :---: |
| Sedum | 61 |
| Shrubs |  |
| Small Fruits | 9 |
| Snowball | 8 |
| Snowberry | 27 |
| Sorbaria | 6 |
| Spirea | 27-29 |
| Spruce | 36-37-39-40 |
| Strawberries |  |
| Sumac | 26 |
| Sweet William | 54 |
| Sycamore | 18 |
| Symphoricarpos | 27 |
| Syringa (Mock |  |

## T

Tamarix -------------------. 28
Taxus ------------------------------18
Thorn ---------------------18

Trumpet Vine ----------------30
Tuberoses ----------------------66
v
Viburnum ----------------28
Vines -------------------29-30-31
$\mathbf{w}$

Walnut -------------------11-18
Water Lilies -------------------11-66
Weigela ----------------------28
Willow ---------------------19
Wisteria ------------------.-. 31

0
Oak
16-17

Y

Yucca

