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62-1
...LAKE'S

Shenandoah Nurseries

A. F. LAKE, President • SHENANDOAH, IOWA • R. S. LAKE, Sec'y-Treas.

1870 - 1941

Spring WHOLESALE TRADE LIST

JANUARY 22, 1941

LONG DISTANCE PHONES
406 - 407

TERMS AND CONDITIONS OF SALE

TERMS—2% for cash if paid by the first of the second month following date of invoice, and is **due NET thereafter**. Additional 1% if paid within 10 days from date of invoice.

Cash, security, or satisfactory reference is required from unknown parties. Orders to be sent C.O.D. should be accompanied by one-fourth cash. Interest charged on past due accounts.

PRICES—Apply upon the following quantities: Fruit Trees, Shade Trees, Shrubs, Roses, Vines, **PERENNIALS** (including **PEONIES** and **LILIES**).

300 or more take 1000 rates where published.

30 to 300 take 100 rates.

Under 30 take 10 rates.

All grades and varieties in any one class are allowed to make up total.

Example: All kinds of fruit trees will be considered as one class and all varieties of shrubs as one class, etc.

SMALL FRUITS, HEDGING, PRIVET and ALL SEEDLINGS

300 of same variety and grade take 1000 rates.

Under 300 of same variety and grade take 100 rates

EVERGREENS, BALLED and BURLAPPED

30 trees (any assortment) take 100 rates.

Under 30 trees (any assortment) take 10 rates.

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) take 1000 rates.

Under 300 bulbs take 100 rates.

BROKEN LOTS of less than 10 of any one variety and grade will be billed at 15% above 10 rates.

SPECIAL NOTICE—The prices named in this list cancel all previous lists and are subject to change without notice. All sales and contracts are made subject to crop losses or other causes over which we have no control.

SHIPPING—We request customers to give definite shipping instructions regarding manner in which they wish goods shipped. In the absence of special instructions we use our best judgment, but without assuming responsibility. All shipments travel at risk and expense of purchaser.

TRUCK DELIVERY—We are able to give truck service to many points at equal or lower than local freight rates. This means delivery to your door. Some customers prefer to employ their own trucks which is satisfactory; but, in this case, we will appreciate two or three days advance notice—giving us ample time to have your stock ready for loading.

PACKING—All cost of packing is additional to prices quoted. Bales and boxes will be charged for at actual cost of material and labor used.

CLAIMS—FOR ANY CAUSE MUST BE MADE PROMPTLY UPON RECEIPT OF GOODS. WE WILL NOT ENTERTAIN CLAIMS AFTER GOODS HAVE BEEN ONCE ACCEPTED, OR WHEN REPORT IS NOT MADE IN WRITING WITHIN TEN DAYS AFTER ARRIVAL OF STOCK.

GUARANTEE—WE GIVE NO WARRANTY, EXPRESSED OR IMPLIED, AS TO LIFE, DESCRIPTION, QUALITY, PRODUCTIVENESS, OR ANY OTHER MATTER OF ANY NURSERY STOCK, SEEDS OR PLANTS THAT WE SELL. IT IS MUTUALLY AGREED THAT OUR TOTAL LIABILITY FOR ANY ERRORS, SHOULD STOCK PROVE UNTRUE TO NAME AS LABELED, SHALL BE LIMITED UPON SATISFACTORY PROOF, TO OUR REPLACING FREE OR REFUNDING PURCHASE PRICE.

THE SHENANDOAH NURSERIES

A. F. LAKE, President

R. S. LAKE, Sec'y-Treas.

Please note that caliper shall govern the size of fruit trees. The height given below represents the average height of most varieties.

All Fruit Trees are Tied, 11/16 and 9/16, 10; 7/16 and 5/16, 20 per bundle.

APPLE and CRAB

	Per 10	Per 100	Per 1000
Standard First Class, 4½ ft. and up, 11/16 to 1 in.	\$2 90	\$25 00	\$225 00
" " " 4 " " " 9/16 to 11/16 in.	2 40	21 00	180 00
" " " 3 " " " 7/16 to 9/16 in.	2 00	16 00	140 00
" " " 2 " " " 5/16 to 7/16 in.	1 40	12 00	-----
" " " 5 " " " 1 in. and up	3 50	30 00	-----
Anoka	Florence	Red Astrachan	
Baldwin	Grimes Golden	Red June	
Banana	Haralson	Red Siberian	
Beacon	Jonathan	R. I. Greening	
Benoni	Kendall	Rome Beauty	
Black Ben Davis	Liveland Raspberry	Stayman Winesap	
Charlemoff	Maiden Blush	Tolman Sweet	
Cortland	Malinda	Transcendent	
Delicious Dark Red	M. B. Twig	Turley	
Delicious Yellow	McIntosh	Wealthy	
Duchess	McIntosh Dark Red	Whitney	
Duchess Red	Northern Spy Red	Winesap	
Early Harvest	N. W. Greening	Yellow Transparent	
Erickson			

APPLE and CRAB—(Continued)

	Per 10	Per 100	Per 1000
Standard First Class, 4½ ft. and up, 11/16 to 1 in.	\$3 20	\$28 00	\$250 00
" " " 4 " " " 9/16 to 11/16 in.	2 60	22 50	200 00
" " " 3 " " " 7/16 to 9/16 in.	2 25	19 00	160 00
" " " 2 " " " 5/16 to 7/16 in.	1 40	12 00	-----
Dolgo Crab	Hawkeye Greening	Minnesota No. 700	
E. G. Russett	Macoun	Minnesota No. 993	
Fameuse	McIntosh Sweet	Prairie Spy	
Flame	Meiba	Salome	

APPLE and CRAB—(Continued)

	Per 10	Per 100	Per 1000
Standard First Class, 4½ ft. and up, 11/16 to 1 in.	\$3 50	\$30 00	-----
" " " 4 " " " 9/16 to 11/16 in.	2 90	25 00	-----
" " " 3 " " " 7/16 to 9/16 in.	2 40	20 00	-----

Hibernal, used extensively for top-working in commercial orchards; a valuable variety for extremely cold climates.

MULTI VARIETY APPLE TREES

	Per 10	Per 100
11/16 inch and up, 5 feet and up	\$ 5 50	\$ 50 00
9/16 to 11/16 in, 4½ feet and up	5 00	45 00

We offer these novel Apple Trees with the following varieties top-worked on the side limbs. Trees have from four to six top-worked limbs.

Anoka	Red Jonathan	Yellow Transparent
Red Delicious	Yellow Delicious	

CHERRY—Sour

One and Two Year on Mahaleb

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up	\$3 80	\$33 00	\$300 00
3½ " " " 9/16 to 11/16 in.	3 20	28 00	250 00
3 " " " 7/16 to 9/16 in.	2 60	22 50	200 00
2 " " " 5/16 to 7/16 in.	2 25	19 00	160 00
5 " " " 1 in. and up	4 50	40 00	-----
Early Richmond	Montmorency	Wragg	
English Morello	Royal Duke		

One year are six inches shorter in height on each grade than figures given above.

CHERRY—Sweet

One and Two Year on Mahaleb

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up, branched.....	\$4 50	\$40 00	\$350 00
4 " " " 9/16 to 11/16 in., branched.....	3 80	33 00	300 00
3 " " " 7/16 to 9/16 in., whips and branched.....	2 90	25 00	-----

Bing
Black Tartarian
Gov. Wood

Lambert
Napoleon
Schmidt

Windsor
Yellow Spanish

HANSEN'S BUSH CHERRY

The fruit is large, sweet, shaped like a plum. Very hardy and bears well in poor soil. Will bear first year planted.

	Per 10	Per 100	Per 1000
2 to 3 ft.....	\$1 40	\$12 00	\$100 00
18 to 24 in.....	1 15	9 00	80 00

PEAR STANDARD—Two Year

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up.....	\$2 90	\$25 00	\$225 00
4 " " " 9/16 to 11/16 in.....	2 40	21 00	180 00
3 " " " 7/16 to 9/16 in.....	2 00	16 50	140 00
2 " " " 5/16 to 7/16 in.....	1 40	12 00	-----
5 " " " 1 in. and up.....	3 70	32 00	-----

Anjou
Bartlett
B. Bose
Clapps Favorite
Douglas
Duchess

Flemish Beauty
Garber
Gorham
Kieffer
Lawrence
Lincoln

Mendel
Minnesota No. 3
Parker
Patten
Seckel
Sheldon
Tait

PEAR DWARF—Two Year

	Per 10	Per 100	Per 1000
3 ft. and up, 5/8 in. and up.....	\$2 90	\$25 00	-----
2 to 3 ft., 1/2 to 5/8 in.....	2 40	20 00	-----
18 to 24 in., 3/8 to 1/2 in.....	1 80	15 00	-----

Bartlett
Duchess

Kieffer
Seckel

PEACH—One Year

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up.....	\$2 10	\$17 00	\$-----
4 " " " 9/16 to 11/16 in.....	2 00	16 50	140 00
3 " " " 7/16 to 9/16 in.....	1 55	13 00	110 00
2 " " " 5/16 to 7/16 in.....	1 00	8 50	75 00
2 to 3 ft., under 5/16 in.....	80	7 00	60 00

Belle of Georgia
Carman
Champion
Crawford Early
Crawford Late
Crosby
Cumberland
Early Champion
Early Elberta
Early Rose
Eclipse
Elberta

Eubank
Golden Jubilee
Hale Haven
Heath Cling
J. H. Hale
Indian Cling
Marigold
Marquette
Mayflower
Mikado
Orlole
Polly

Red Bird Cling
Rochester
Salberta
Salway
South Haven
Sunbeam
Valiant
Vedette
Veteran
Wilma

MULTI VARIETY PEACH TREES

	Per 10	Per 100
9/16 in. and up, 4½ feet and up.....	\$ 5 50	\$ 50 00
These popular novel trees have the following varieties top-worked on the side limbs.		

Champion
Elberta

Golden Jubilee
Hale Haven

J. H. Hale

THE HARDEE PEACH

Pat. No. 120

A delicious high quality yellow freestone peach with outstanding hardiness. A peach with steady bearing, sure-cropping characteristics. It has resisted well the dry seasons encountered and is particularly resistant to cold.

	Each	Per 10	Per 100
9/16 in. up.....	\$ 45	\$ 4 00	\$ 35 00
7/16 to 9/16 in.....	40	3 50	30 00
5/16 to 7/16 in.....	35	3 00	25 00
Under 5/16 in.....	30	2 50	20 00

APRICOT—One Year

(On Peach Roots)

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up.....	\$5 00	\$45 00	\$-----
3½ " " " 9/16 to 11/16 in.....	4 00	35 00	-----
3 " " " 7/16 to 9/16 in.....	2 90	25 00	-----
2 " " " 5/16 to 7/16 in.....	1 90	16 00	-----
2 to 3 ft., under 5/16 in.....	1 40	12 00	-----

Alexander
Alexis
Chinese
Early Golden

J. L. Budd
Montgamet
Moorpark
Royal

Superb
Tilton
Wenatchee Moorpark
Wilson

APRICOTS**Hardy Manchurian Varieties**

Prof. N. E. Hansen of the South Dakota State College recently introduced the new Manchurian Apricots. They are very drouth resistant and extremely hardy, worthy of your careful consideration.

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up.....	\$5 00	\$45 00	\$-----
3½ " " " 9/16 to 11/16 in.....	4 00	35 00	-----
3 " " " 7/16 to 9/16 in.....	2 90	25 00	-----
2 " " " 5/16 to 7/16 in.....	1 90	16 00	-----

Anda, very productive, good size, freestone of high quality. Season, late.

Chow, a great producer of large, good eating fruit.

Hulan, large fruit, excellent flavor. Very heavy bearer. Season, early.

Lalin, large yellow fruit, red blush; good quality. Early.

Manchu, largest yellow, heavy producer; pale yellow, excellent quality.

Ninguta, large yellow with red blush.. Produces a large crop late in season.

Sansin, large fruit, good quality; rich orange-yellow.

Sing, rich orange fruit, strong flavor. A heavy producer.

Sino, fruit small, but with excellent flavor. A small tree but a heavy producer.

Tola, large freestone fruit making excellent sauce. One of the best.

Zun, fruit round, freestone, with an unusually small pit. Excellent quality.

PLUM—Two Year**EUROPEAN and JAPANESE**

(On Myroblan)

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up.....	\$3 80	\$33 00	\$300 00
4 " " " 9/16 to 11/16 in.....	3 20	28 00	250 00
3 " " " 7/16 to 9/16 in.....	2 60	22 50	200 00
2 " " " 5/16 to 7/16 in.....	2 25	19 00	160 00

Abundance
Blue Damson
Bradshaw
Burbank
German Prune

Grand Duke
Green Gage
Italian Prune
Lombard
Reine Claude

Shipper's Pride
Shropshire Damson
Yellow Egg

PLUM—One Year
AMERICAN and HARDY HYBRIDS
 (On Native Roots)

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up.....	\$2 90	\$25 00	\$.....
4 " " " 9/16 to 11/16 in.....	2 40	20 00	.....
3 " " " 7/16 to 9/16 in.....	1 90	16 00	.....
2 " " " 5/16 to 7/16 in.....	1 40	12 00	.....

Burwood
 *Compass
 Cooper
 Elliott
 Endicott
 Fiebing Prize
 Golden Rod
 Hanska
 *Kaga
 Kahinta

LaCrescent
 Loring Prize
 Monitor
 Mordena
 Nicolett
 Omaha
 Opata
 Radisson
 Red Wing
 St. Anthony

Sapa
 *Superior
 *Surprise
 Terry
 *Toka
 Tonka
 Underwood
 Waneta
 Wild Goose
 Zumbra

Starred varieties () are all most positive pollinizers for the American and Hardy Hybrid Plums.

NECTARINES

	Per 10	Per 100	Per 1000
3½ ft. and up, 9/16 to 11/16 in.....	\$3 50	\$30 00	\$.....
3 " " " 7/16 to 9/16 in.....	2 50	22 00	.....
2 " " " 5/16 to 7/16 in.....	1 90	16 00	.....

Hunter, vigorous, productive tree. The fruit is large, round, yellowish with a heavy bluish. Freestone. Midseason.

Sure Crop, the fruits are large, rounded, white and overlaid with very attractive red. The flesh is firm, tender, freestone; late midseason.

QUINCE

	Per 10	Per 100	Per 1000
¾ in and up	\$4 00	\$35 00	.....
½ to ¾ in.....	2 90	25 00	.....
¾ to ½ in.....	2 40	20 00	.....

Champion

Orange

CURRENTS

Tied, No. 1, 25; No. 2, 50 per Bundle.

	Per 100	Per 1000
Cherry, dark red, 2 yr. No. 1	\$ 5 60	\$ 50 00
" " " 2 yr. No. 2	4 00	35 00
Diploma, light red, 2 yr. No. 1	7 00	60 00
" " " 2 yr. No. 2	4 50	40 00
Fay's Prolific, dark red, 2 yr. No. 1	5 60	50 00
" " " 2 yr. No. 2	4 00	35 00
Perfection, bright red, 2 yr. No. 1	7 00	60 00
" " " 2 yr. No. 2	4 50	40 00
Red Cross, bright red, 2 yr. No. 1	5 00	45 00
" " " 2 yr. No. 2	3 50	30 00
Red Lake, the light red berries are large, in long clusters; thrifty and extremely productive. Ripens early midseason.		
2 Yr. No. 1	9 00	80 00
2 Yr. No. 2	5 60	50 00
White Grape, white, 2 yr. No. 1	7 00	60 00
" " " 2 yr. No. 2	4 50	40 00
Wilder, dark red, 2 yr. No. 1	5 00	45 00
" " " 2 yr. No. 2	3 50	30 00

GRAPE VINES

Tied, 2 yr. No. 1, 50; 2 yr. No. 2, 100 per Bundle

	Per 100	Per 1000
Agawam, red, 2 yr. No. 1	\$ 6 50	\$ 55 00
" " 2 yr. No. 2 or 1 yr. No. 1	4 50	40 00
Beta, black, 2 yr. No. 1	5 60	50 00
" " 2 yr. No. 2 or 1 yr. No. 1	4 00	35 00
Brighton, red, 2 yr. No. 1	6 50	55 00
" " 2 yr. No. 2 or 1 yr. No. 1	4 50	40 00
Caco, red grape, large fruit, delicious spicy flavor. Bears young, heavily and regularly. Ripens first of September.		
2 yr. No. 1	10 50	90 00
2 yr. No. 2 or 1 yr. No. 1	7 50	65 00
Campbell's Early, black, 2 yr. No. 1	7 00	60 00
" " 2 yr. No. 2 or 1 yr. No. 1	5 00	45 00
Catawba, red, 2 yr. No. 1	7 00	60 00
" " 2 yr. No. 2 or 1 yr. No. 1	5 00	45 00
Concord, black, 2 yr. No. 1	4 50	40 00
" " 2 yr. No. 2 or 1 yr. No. 1	3 15	27 50
" " 1 yr. No. 2	2 00	17 00
Delaware, red, 2 yr. No. 1	7 00	60 00
" " 2 yr. No. 2 or 1 yr. No. 1	5 00	45 00
Diamond, white, 2 yr. No. 1	5 60	50 00
" " 2 yr. No. 2 or 1 yr. No. 1	4 00	35 00
Fredonia, earliest black grape. Large clusters of berries with a juicy delicious flavor; vigorous and very hardy.		
2 yr. No. 1	7 00	60 00
2 yr. No. 2 or 1 yr. No. 1	5 00	45 00
Moore's Early, black, 2 yr. No. 1	6 50	55 00
" " 2 yr. No. 2 or 1 yr. No. 1	4 50	40 00
Niagara, white, 2 yr. No. 1	6 50	55 00
" " 2 yr. No. 2 or 1 yr. No. 1	4 50	40 00
Portland, earliest white grape, very productive and hardy. Bunches and berries are larger than any other white grape.		
2 yr. No. 1	7 00	60 00
2 yr. No. 2 or 1 yr. No. 1	5 00	45 00
Worden, black, 2 yr. No. 1	6 50	55 00
" " 2 yr. No. 2 or 1 yr. No. 1	4 50	40 00

GOOSEBERRIES

Tied 25 per Bundle

	Per 100	Per 1000
Carrie, red, 2 yr. No. 1	\$ 8 00	\$ -----
" " 2 yr. No. 2 or 1 yr. No. 1	6 00	-----
Champion, a regular and heavy bearer of the finest quality. Berries are of medium size, handsome pale-green.		
2 Yr. No. 1	8 00	70 00
2 yr. No. 2 or 1 yr. No. 1	6 50	55 00
Downing, pale green, 2 yr. No. 1	10 00	-----
" " 2 yr. No. 2 or 1 yr. No. 1	8 00	-----
Houghton, dark red, 2 yr. No. 1	7 50	65 00
" " 2 yr. No. 2 or 1 yr. No. 1	5 60	50 00
Josselyn, greenish-red, 2 yr. No. 1	9 00	-----
" " 2 yr. No. 2 or 1 yr. No. 1	7 00	-----
Poorman, highest quality fruit, similar to the large English varieties, large red, very attractive. Splendid gooseberry for heavy soil.		
2 yr. No. 1	10 00	-----
2 yr. No. 2 or 1 yr. No. 1	8 00	-----

BLACKBERRIES

Tied 25 per Bundle

	Per 100	Per 1000
Alfred, No. 1	\$ 1 90	\$ 16 00
" No. 2	1 20	10 00
Ancient Britton, No. 1	2 10	18 00
" " No. 2	1 40	12 00
Blowers, No. 1	2 10	18 00
" No. 2	1 40	12 00
Early Harvest, No. 1	1 90	16 00
" " No. 2	1 20	10 00
Eldorado, No. 1	1 90	16 00
" No. 2	1 20	10 00
McDonald, No. 1	1 70	14 00
" No. 2	90	8 00
Mersereau, No. 1	2 10	18 00
" No. 2	1 40	12 00
Snyder, No. 1	1 90	16 00
" No. 2	1 20	10 00

RASPBERRIES

Tied 25 per Bundle

	Per 100	Per 1000
Chief, a Latham seedling; finest early red; heavy producer.		
No. 1, suckers	\$ 2 10	\$ 18 00
No. 2, "	1 70	14 00
Columbian, berries are large purplish-red, Tips	2 10	18 00
" Transplants	3 50	30 00
Cumberland, most widely planted black-cap Raspberry. Tips	1 90	16 00
" Transplants	3 50	30 00
Cuthbert, rich crimson, very firm berries. Suckers	2 10	18 00
Indian Summer (Red Everbearing) a superior new everbearing variety; large, of high quality.		
1 yr. No. 1, Suckers	2 10	18 00
Latham, a large, productive red variety, always in demand.		
No. 1	2 10	18 00
No. 2	1 70	14 00
Newburg, very large and firm, good shipping berry, red No. 1	1 90	16 00
New Logan, very large, jet black, juicy and sweet. Tips	2 10	18 00
Sodus, a new, very large, drought resistant purple Raspberry, possibly most productive of all raspberries. 1 yr. No. 1 tips	2 10	18 00
St. Regis, large and sweet, bears over a long season, red.		
No. 1, suckers	1 90	16 00
No. 2 "	1 30	11 00
Taylor, large red, one of the newest and best commercial varieties from the N. Y. Agr. Exp. Sta. 1 yr. No. 1	2 10	18 00

STRAWBERRIES

	Per 100	Per 1000		Per 100	Per 1000
Aroma	\$ 35	\$ 3 00	Dorsett	\$ 40	\$ 3 50
Beaver	40	3 50	Fairfax	40	3 50
Blakemore	35	3 00	Premier	45	4 00
Catskill	45	4 00	Sen. Dunlap	35	3 00
Gem EVERBEARING				70	6 00
Mastodon, EVERBEARING				80	7 00
Wayzata, EVERBEARING				2 40	20 00

MISCELLANEOUS

	Per 100	Per 1000
Asparagus, Conover's, Washington, Palmetto, 2 yr. No. 1.....	\$ 90	\$ 8 00
" " " " " 1 yr. No. 1.....	60	5 00
Asparagus Paradise, a tremendous grower, yielding two to three times as much as other varieties. Exceptionally large, fine flavor, and rust proof.		
2 yr. No. 1.....	1 80	15 00
1 yr. No. 1.....	1 20	10 00
Boysenberry, a cross of the blackberry, raspberry and loganberry, a supreme new berry of great commercial value.		
Tip plants No. 1.....	4 00	35 00
Transplants, No. 1.....	6 50	-----
Dewberry, Lucretia, R. C. Plants, No. 1.....	2 10	18 00
" " " " " No. 2.....	1 60	13 00
" " " " " No. 3.....	90	8 00
" " " " Tip plants, No. 1.....	1 70	14 00
Horse Radish, Crowns.....	3 50	30 00
" " Cuttings.....	1 20	10 00
Rhubarb, Victoria, Whole Roots, 2 yr. 1½ in. and up.....	2 90	25 00
" " " " " 1 to 1½ in.....	2 40	20 00
" " " " " 1 yr. ¾ to 1 in.....	1 90	16 00
" " " " " ½ to ¾ in.....	1 40	12 00
" " " " " ¾ to 1 in.....	90	8 00
" " " " " under ¾ in.....	70	6 00
Rhubarb, McDonald, brilliant crimson, very tender stalks of extra large size. Tremendous yielder.....	12 00	-----
Rhubarb, Ruby, intensely red and of excellent quality; a new hardy variety.....	15 00	-----
Youngberry, Tip Plants, No. 1.....	2 10	18 00
" Transplants, No. 1.....	4 00	35 00
RHUBARB SEED, Per lb.....		50¢
We have picked a large quantity of seed from our own Victoria Rhubarb and can assure you that it is excellent seed in every way.		
Peach Pits, Southern Naturals, per bu.....		\$4 50

FRUIT TREE SEEDLINGS—American Grown

The growing of Fruit Tree Seedlings has been a specialty with us for over sixty years. The large trade we have enjoyed for years is proof of the satisfaction we give our customers.

We are pleased to quote and book advance orders for Fruit Tree Seedlings. It enables us to plant enough seed so you can plan on full delivery.

APPLE SEEDLINGS, Washington grown	Per 100	Per 1000
1/4 in. and up, branched.....	\$ 2 10	\$ 18 00
1/4 in. and up, straight.....	1 70	14 00
No. 1, 3/16 in. and up, branched.....	1 90	16 00
No. 1, 3/16 in. and up, straight.....	1 40	12 00
No. 2, 2/16 to 3/16 in., branched.....	90	8 00
No. 2, 2/16 to 3/16 in., straight.....	90	8 00
No. 3, about 2/16 in.....	45	4 00
Special grade, 3/16 in. and up, not well enough branched for No. 1.....	90	8 00
Special grade, 3/16 in. and up, straight, too short for No. 1.....	90	8 00
CHERRY MAHALEB, Washington grown		
1/4 in. and up.....	1 90	16 00
No. 1, 3/16 in. and up.....	1 70	14 00
No. 2, 2/16 to 3/16 in.....	1 20	10 00
No. 3, about 2/16 in.....	80	7 00
CHERRY MAZZARD, Portland grown		
1/4 in. and up.....	2 10	18 00
No. 2, 2/16 to 3/16 in.....	1 40	12 00

FRUIT TREE SEEDLINGS—(Continued)

PEAR SEEDLINGS, Bartlett or French, Washington grown	Per 100	Per 1000
1/4 in. and up, branched.....	\$ 2 10	\$ 18 00
1/4 in. and up, straight.....	1 40	12 00
No. 1, 3/16 in. and up, branched.....	1 90	16 00
No. 1, 3/16 in. and up, straight.....	1 20	10 00
No. 2, 2/16 to 3/16 in., branched.....	1 20	10 00
No. 3, about 2/16 in.....	60	5 00
PLUM MYROBOLAN, Washington grown		
No. 1, 3/16 in. and up.....	1 90	16 00
No. 2, 2/16 to 3/16 in.....	1 20	10 00
No. 3, about 2/16 in.....	80	7 00
PLUM NATIVE, Shenandoah grown		
No. 1, 3/16 in. and up.....	1 40	12 00
No. 2, 2/16 to 3/16 in.....	1 00	9 00
No. 3, about 2/16 in.....	70	6 00
QUINCE ROOTED CUTTINGS, Portland grown		
No. 1, 3/16 in. and up.....	2 60	22 00

ROSE STOCKS**MULTIFLORA JAPONICA (SEEDLINGS)**

	Per 100	Per 1000
No. 1, 3/16 in. and up.....	\$ 1 40	\$ 12 00
No. 2, 2/16 to 3/16 in.....	50	8 00
No. 3, about 2/16 in.....	60	5 00

FOREST TREE SEEDLINGS

Sizes up to 2/3 ft. are tied 100 per bundle; 2/3 ft., 50; 3/4 ft. and up 25.

ASH, green (Fraxinus Lanceolata)	Per 100	Per 1000
4 to 6 in.....	\$ 25	\$ 2 00
6 to 12 in.....	35	3 00
12 to 18 in.....	50	4 50
18 to 24 in.....	80	7 00
2 to 3 ft.....	1 00	9 00
3 to 4 ft.....	1 40	12 00
BOX ELDER (Acer Negundo)		
18 to 24 in.....	80	7 00
2 to 3 ft.....	1 20	10 00
3 to 4 ft.....	1 80	15 00
BUCKTHORN (Rhamnus)		
12 to 18 in.....	1 40	12 00
18 to 24 in.....	2 10	18 00
2 to 3 ft.....	2 90	25 00
CARAGANA, Arborescens (Siberian Pea Tree)		
12 to 18 in.....	1 20	10 00
18 to 24 in.....	1 70	14 00
2 to 3 ft.....	2 10	18 00
3 to 4 ft.....	2 90	25 00
CATALPA (Western)		
6 to 12 in.....	30	2 50
12 to 18 in.....	45	4 00
18 to 24 in.....	70	6 00
2 to 3 ft.....	95	8 50

FOREST TREE SEEDLINGS—(Continued)

ELM, American (<i>Ulmus Americana</i>)		Per 100	Per 1000
4 to 6 in.....		\$ 20	\$ 1 75
6 to 12 in.....		35	3 00
12 to 18 in.....		60	5 00
18 to 24 in.....		90	8 00
2 to 3 ft.....		1 20	10 00
3 to 4 ft.....		1 80	15 00
4 to 5 ft.....		2 90	25 00
5 to 6 ft.....		4 50	40 00
ELM, Chinese (<i>Ulmus Pumila</i>)			
4 to 6 in.....		30	2 50
6 to 12 in.....		45	4 00
12 to 18 in.....		80	7 00
18 to 24 in.....		1 20	10 00
2 to 3 ft.....		1 70	14 00
3 to 4 ft.....		2 90	25 00
4 to 5 ft.....		4 30	38 00
HACKBERRY (<i>Celtis Occidentalis</i>)			
12 to 18 in.....		1 20	10 00
18 to 24 in.....		1 70	14 00
2 to 3 ft.....		2 10	18 00
3 to 4 ft.....		2 90	25 00
HONEY LOCUST (<i>Gleditsia Triacanthos</i>)			
4 to 6 in.....		30	2 50
6 to 12 in.....		45	4 00
12 to 18 in.....		80	7 00
18 to 24 in.....		1 00	9 00
2 to 3 ft.....		1 40	12 00
3 to 4 ft.....		1 90	16 00
HONEY LOCUST, Thornless (<i>Gleditsia Triacanthos Inermis</i>)			
4 to 6 in.....		35	3 00
6 to 12 in.....		60	5 00
12 to 18 in.....		90	8 00
18 to 24 in.....		1 40	12 00
2 to 3 ft.....		1 90	16 00
3 to 4 ft.....		2 40	20 00
LOCUST, Black (<i>Robinia Pseudoacacia</i>)			
6 to 12 in.....		40	3 50
12 to 18 in.....		70	6 00
18 to 24 in.....		1 00	9 00
2 to 3 ft.....		1 40	12 00
MAPLE, Silver (<i>Acer Dasycarpum</i>)			
6 to 12 in.....		35	3 00
12 to 18 in.....		60	5 00
18 to 24 in.....		90	8 00
2 to 3 ft.....		1 40	12 00
3 to 4 ft.....		2 10	18 00
4 to 5 ft.....		2 90	25 00
5 to 6 ft.....		4 50	40 00

FOREST TREE SEEDLINGS—(Continued)

MULBERRY, Russian (<i>Morus Tatarica</i>)	Per 100	Per 1000
6 to 12 in.	\$ 35	\$ 3 00
12 to 18 in.	70	6 00
18 to 24 in.	1 00	9 00
2 to 3 ft.	1 40	12 00
3 to 4 ft.	2 00	-----
OLIVE, Russian (<i>Elaeagnus Angustifolia</i>)		
12 to 18 in.	1 20	10 00
18 to 24 in.	1 90	16 00
2 to 3 ft.	2 60	22 00
3 to 4 ft.	3 20	28 00
4 to 5 ft.	4 50	40 00
5 to 6 ft.	7 00	60 00
OSAGE ORANGE (<i>Machura Pomifera</i>)		
6 to 12 in. (Tops cut back to 6 inches)	30	2 50
12 to 18 in. (" " " " 8 ")	45	4 00
18 to 24 in.	70	6 00
2 to 3 ft.	90	8 00
WALNUT BLACK (<i>Juglans Nigra</i>)		
6 to 12 in.	1 20	10 00
12 to 18 in.	1 80	15 00
18 to 24 in.	2 40	20 00
2 to 3 ft.	2 90	25 00
3 to 4 ft.	3 50	30 00
4 to 5 ft.	4 50	40 00

ONE YEAR FROM CUTTINGS

POPLAR (<i>Populus</i>)		
Carolina and Norway	Per 100	Per 1000
2 to 3 ft. Whips	\$ 2 40	\$ 20 00
3 to 4 ft. "	3 50	30 00
4 to 5 ft. " lightly branched	4 50	40 00
5 to 6 ft. " " "	5 60	50 00
Lombardy and Volga		
2 to 3 ft. Whips	3 20	28 00
3 to 4 ft. "	5 00	45 00
4 to 5 ft. " lightly branched	7 00	60 00
WILLOW (<i>Salix</i>)		
Golden		
18 to 24 in.	1 70	14 00
2 to 3 ft.	2 10	18 00
3 to 4 ft.	2 90	25 00
4 to 5 ft.	3 50	-----
Laurel Leaf		
6 to 12 in.	1 20	10 00
12 to 18 in.	1 70	14 00
18 to 24 in.	2 10	18 00
2 to 3 ft.	2 90	25 00

ORNAMENTAL and SHADE TREES

Our Ornamental and Shade trees are first-class, well shaped nursery grown trees; transplanted, and properly spaced to allow ample limb spread.

All calipers are taken 6 inches above the collar.

BALLING and BURLAPPING EXTRA

	Each		Each
5/6 ft.	\$ 65	2½ in. caliper	\$3 75
6/8 ft.	90	3 in. "	4 50
8/10 ft.	1 50	3½ in. "	5 00
1¼ in. caliper	1 75	4/5 in. "	6 50
1½ in. "	2 50	5/6 in. "	8 50
2 in. "	3 00		

AILANTHUS (TREE-OF-HEAVEN) 50-60 ft.

Glandulosa, rapid growing; palm-like leaves. Thrives in smoky cities and in soils where other trees perish.

	Per 10	Per 100
5 to 6 ft.	\$ 4 00	\$ 35 00
6 to 8 ft.	6 50	55 00
8 to 10 ft.	8 50	-----

ARALIA***Spinosa* (Devil's Walking Stick) 20-25 ft.**

A showy dwarf tree, broad handsomely cut leaves and huge clusters of small white flowers in July.

18 to 24 in.	1 40	12 00
2 to 3 ft.	1 80	15 00
3 to 4 ft.	2 40	20 00

ASH (*Fraxinus*)***Green, Lanceolata.* 50-60 ft.**

Shapely, round headed trees with slender, spreading branches. Adaptable to many soils; drought resistant, exceptionally hardy.

4 to 5 ft.	2 40	20 00
5 to 6 ft.	2 90	25 00
6 to 8 ft.	4 50	40 00
8 to 10 ft.	7 00	65 00
1½ to 2 in.	12 00	110 00

BIRCH (*Betula*)**Cut leaf Weeping (*Alba Laciniata*) 30-40 ft.**

Deeply cut leaves on graceful, drooping branches; silvery white bark. Most effective as a specimen lawn tree, or as a group planting.

4 to 5 ft. (Root wrapped in moss and burlap)	7 00	65 00
5 to 6 ft. " " " " " "	10 00	90 00
6 to 8 ft. " " " " " "	14 00	125 00
8 to 10 ft. " " " " " "	20 00	180 00

European White (*Alba*) 30-40 ft.

White barked, medium sized, graceful tree. Thrives well in even poor and dry soils.

5 to 6 ft.	6 50	60 00
6 to 8 ft.	9 00	85 00
8 to 10 ft.	12 00	110 00

(Can quote a few trees in large sizes on request)

BOX ELDER (*Acer Negundo*) (Ash-leaved Maple) 40-50 ft.

A native, hardy tree of spreading habit. In localities where other trees fail use Box Elder.

6 to 8 ft.	5 00	45 00
8 to 10 ft.	6 00	-----
1½ to 2 in.	8 50	-----
2 to 2½ in.	10 00	-----

ORNAMENTAL and SHADE TREES—(Continued)

BUTTERNUT (*Juglans Cinera*) 60-80 ft.

The White Walnut. A spreading tree with large leaves; produces edible nuts of good quality.

	Per 10	Per 100
4 to 5 ft.....	\$ 2 90	\$ 25 00
5 to 6 ft.....	5 00	45 00
6 to 8 ft.....	7 00	65 00
8 to 10 ft.....	10 00	90 00
1½ to 2 in.....	11 50	-----

CATALPA**Bungei** (Manchurian) 10-12 ft.

Large green, heart shaped leaves. A dwarf, globe-shaped tree.

1 year heads, 4 ft. stems.....	4 50	40 00
1 year heads, 5 ft. stems.....	5 50	50 00
2 year heads, 4 ft. stems.....	5 50	50 00
2 year heads, 5 ft. stems.....	7 00	65 00
2 year heads, 6 ft. stems.....	9 00	-----

Speciosa, Western Catalpa. 30-35 ft.

A hardy tree of tropical appearance; large, broad, light green leaves, purplish white blossoms. Grows rapidly and resists drought.

5 to 6 ft. branched.....	2 40	20 00
6 to 8 ft. ".....	3 50	30 00
8 to 10 ft. ".....	4 50	40 00
1½ to 2 in. ".....	5 50	50 00
2 to 2½ in. ".....	6 50	60 00

CHERRY, Japan Flowering (*Prunus*)

One of the most beautiful flowering trees; dwarf, spreading habit.

2 to 3 ft.....	5 00	45 00
3 to 4 ft.....	6 50	60 00
4 to 5 ft.....	8 50	80 00

Asahi Botan, rosy pink flowers, semi-double, fragrant

James Veitch (*Fugenza*) One of the best varieties; large double, pink flowers with reddish green calyx.

Kwanzan, a large bush form producing a multitude of double deep pink flowers.

Mount Fuji, semi-double, blush white flowers; yellow anthers.

Naden, very double deep pink flowers.

Ojochin, semi-double, pale pink.

Shogestau, large double pink.

Sieboldi, semi-double, white tinged with red.

CRAB FLOWERING (*Malus*)

18 to 24 in.....	2 40	20 00
2 to 3 ft.....	2 90	25 00
3 to 4 ft.....	4 00	35 00
4 to 5 ft.....	5 50	50 00

Atrosanguinea (Carmine Crab). 15-20 ft.

Brilliant single carmine flowers and purplish-bronze foliage.

Bechtel (*Ioensis Plena*) 12-15 ft. May-June.

The genuine double flowered Crab; medium sized tree; perfectly hardy. Delicate pink, perfectly double small rose-like flowers; fragrant.

Ioensis (Prairie C) 15-20 ft. May.

A hardy, native small growing tree; single pink flowers.

Theifera (Tea C) 18-20 ft.

An artistic Crab, sparse, irregular branches covered with pink flowers in clusters; fruit, yellowish-green, red cheek.

ORNAMENTAL and SHADE TREES—(Continued)

CRAB FLOWERING (Malus)

	Per 10	Per 100
2 to 3 ft.-----	\$ 2 10	\$ 18 00
3 to 4 ft.-----	2 50	22 00
4 to 5 ft.-----	3 20	28 00
5 to 6 ft.-----	4 00	35 00

Coronaria (Wild Sweet Crab) 25-30 ft. June.

Showy pink flowers resembling wild roses, followed by scarlet fruit.

Hopa (Red Flowering C) 20-25 ft. April-May.

An attractive upright growing tree that becomes literally covered with large, rose colored flowers.

CRAB FLOWERING (Malus)

2 to 3 ft.-----	2 40	20 00
3 to 4 ft.-----	3 50	30 00
4 to 5 ft.-----	4 50	40 00
5 to 6 ft.-----	5 50	50 00

Arnoldiana (Arnold Crab) 15-20 ft.

Early flowering semi-double, pink, with splendid foliage; yellow fruit.

Eleyi (Purpurea Eley) 20-25 ft.

Attractive reddish foliage in spring. Dark pink single flowers and showy fruit.

Floribunda (Japanese Flowering C) 18-20 ft. May.

Bright pink buds open to blush flowers followed by small yellowish fruit.

Niedzwetzkyana (Redvein C) 15-20 ft. May.

Purplish foliage, wood and bark; large, deep pink flower; dark red fruit.

Red Silver 25-30 ft.

Cut leaved, maroon red and silver foliage, bright red fruit.

Schedecki (Schedecki C) 12-15 ft.

Extremely free-flowering. Double pink flowers, orange colored fruit.

ELM

American White, Ulmus Americana. 60-100 ft.

A stately, massive tree that affords ample shade and shelter.

3 to 4 ft.-----	1 20	10 00
4 to 5 ft.-----	1 80	15 00
5 to 6 ft.-----	2 40	20 00
6 to 8 ft.-----	3 50	30 00
8 to 10 ft.-----	5 00	45 00
1¼ to 1½ in.-----	6 50	60 00
1½ to 1¾ in.-----	9 00	85 00
1¾ to 2 in.-----	12 00	110 00
2½ to 3 in.-----	22 00	200 00
3 to 3½ in.-----	33 00	300 00
3½ to 4 in.-----	41 50	375 00
4 to 5 in.-----	55 00	500 00
5 to 6 in.-----	60 00	-----

Chinese (Pumila) 40-50 ft.

A hardy, rapid growing tree; small dense foliage; drought resistant.

4 to 5 ft.-----	1 70	14 00
5 to 6 ft.-----	2 90	25 00
6 to 8 ft.-----	4 00	35 00
8 to 10 ft.-----	\$450 00 Per M.	50 00
1¼ to 1½ in.-----	6 50	60 00
1½ to 2 in.-----	10 00	90 00
2 to 2½ in.-----	15 00	135 00
2½ to 3 in.-----	19 00	175 00

ORNAMENTAL and SHADE TREES—(Continued)

ELM—(Continued)

Moline 80-100 ft.

Narrow pyramidal, large handsome green foliage. Rapid growing, uniform trees for street or drive planting.

	Per 10	Per 100
5 to 6 ft.-----	\$ 5 00	\$ 45 00
6 to 8 ft.-----	6 50	60 00
8 to 10 ft.-----	9 00	85 00
1½ to 1½ in.-----	12 00	110 00
1½ to 1¾ in.-----	16 50	150 00
1¾ to 2 in.-----	22 00	200 00
2 to 2½ in.-----	27 50	250 00

Vase 80-100 ft.

A splendid uniform, broad-topped tree. Rapid growing.

6 to 8 ft.-----	6 50	60 00
8 to 10 ft.-----	9 00	85 00
1¼ to 1½ in.-----	12 00	110 00
1½ to 1¾ in.-----	16 50	150 00
1¾ to 2 in.-----	22 00	200 00

HACKBERRY (*Celtis Occidentalis*) 50 ft.

A rare native tree that is rapidly increasing in demand. Light, glossy green foliage; disease and drought resistant, hardy, healthy, and thrives in all soils.

4 to 5 ft.-----	2 90	25 00
5 to 6 ft.-----	4 50	40 00
6 to 8 ft.-----	6 50	60 00
8 to 10 ft.-----	10 00	90 00
1½ to 2 in.-----	16 00	150 00
2 to 2½ in.-----	21 00	-----

HONEYLOCUST

Common (*Gleditsia Triacanthos*) 50-60 ft.

A large, vigorous tree with wide-spreading branches, feathery, fern-like leaves, and a stout armament of thorns. Fragrant white flowers in May.

5 to 6 ft.-----	5 50	50 00
6 to 8 ft.-----	8 00	75 00
8 to 10 ft.-----	11 00	100 00
1½ to 2 in.-----	16 50	150 00

Thornless (*Gleditsia Triacanthos Inermis*) 50-60 ft.

Identical to Common Honeylocust except that it is free from thorns.

4 to 5 ft.-----	4 00	-----
5 to 6 ft.-----	6 00	-----
6 to 8 ft.-----	9 00	85 00
8 to 10 ft.-----	14 00	125 00
2 to 2½ in.-----	20 00	-----

LINDEN (*Tilia*) 60-80 ft.American (*Americana*)

A stately broad, uniform tree with large, shining cordate leaves. Fragrant yellow flowers late in June.

5 to 6 ft.-----	5 00	45 00
6 to 8 ft.-----	6 50	60 00
8 to 10 ft.-----	8 50	80 00
2½ to 3 in.-----	25 00	-----
3 to 3½ in.-----	30 00	-----
3½ to 4 in.-----	35 00	-----
4 to 5 in.-----	45 00	-----

ORNAMENTAL and SHADE TREES—(Continued)

LOCUST (Robinia) 50-70 ft.**Black (Pseudoacacia)**

A large, straight, fast-growing native tree. Fragrant white flowers in May followed by small dark seed pods in Autumn. Per 10

	Per 10	Per 100
5 to 6 ft.	\$ 2 90	\$ 25 00
6 to 8 ft.	4 00	35 00
8 to 10 ft.	5 00	-----
1¼ to 1½ in.	6 50	-----

Globe-Headed (Pseudoacacia Umbraculifera)

A very attractive globe headed tree. Deep green foliage. Thornless.

1 yr. heads, 5 ft. stems	10 00	-----
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MAPLE (Acer)**Ginnala (Amur) 15-18 ft.**

A graceful small tree; bright green leaves turn red in Autumn. Fragrant yellowish flowers in April-May.

2 to 3 ft.	2 40	20 00
3 to 4 ft.	3 50	30 00
4 to 5 ft.	5 00	45 00
5 to 6 ft.	6 50	60 00
6 to 8 ft.	10 00	90 00
8 to 10 ft.	12 50	-----

Golden (Auratum) 60 ft.

Yellowish-green foliage, orange-yellow bark make this tree stand out; young trees are very attractive, but lose some of the color with age.

5 to 6 ft.	2 90	25 00
6 to 8 ft.	4 50	40 00
8 to 10 ft.	7 00	65 00
1½ to 2 in.	11 50	-----
2 to 2½ in.	15 00	-----

Norway (Platanoides) 50-60 ft.

Forms a perfect rounded head, with large, deep green foliage, very hardy, easily transplanted; changes to a pretty pale yellow in the fall.

6 to 8 ft., whips	5 00	45 00
8 to 10 ft. "	5 50	50 00
6 to 8 ft. branched	8 50	80 00
8 to 10 ft. "	12 00	110 00
1¾ to 2 in. "	22 00	200 00
2½ to 3 in. "	30 00	-----
3 to 3½ in. "	32 50	-----
3½ to 4 in. "	45 00	-----
4 to 5 in. "	55 00	-----

Pyramidalis (Pyramidal) 60-80 ft.

A uniform, broad columnar type of Silver Maple.

1½ to 2 in.	11 50	-----
2 to 2½ in.	15 00	-----
2½ to 3 in.	17 50	-----
3 to 3½ in.	20 00	-----
3½ to 4 in.	25 00	-----

Schwedler (Schwedleri) Purple Leaf Maple 40-50 ft.

A perfectly shaped tree. Gleaming red and purple in Spring, purplish-green in mid-Summer, and in Autumn golden yellow.

6 to 8 ft. whips	8 50	80 00
8 to 10 ft. "	11 00	100 00

ORNAMENTAL and SHADE TREES—(Continued)

MAPLE (Acer)—(Continued)

Silver or Soft (Dasycarpum) 60-80 ft.

Very hardy, rapid growing tree. Leaves finely cut, green with whitish color underneath.

	Per 10	Per 100
5 to 6 ft.....	\$ 2 90	\$ 25 00
6 to 8 ft.....	4 50	40 00
8 to 10 ft.....	7 00	65 00
1¼ to 1½ in.....	8 50	80 00
1½ to 2 in.....	12 00	110 00
2 to 2½ in.....	15 00	135 00

Skinner's Cut Leaved Maple 50-70 ft.

A very graceful large cut-leaved form of Silver Maple.

4 to 5 ft.....	4 00	-----
5 to 6 ft.....	5 00	-----
6 to 8 ft.....	7 50	-----
8 to 10 ft.....	10 00	-----
1¼ to 1½ in.....	12 50	-----
1½ to 2 in.....	15 00	-----
2 to 2½ in.....	17 50	-----

Sugar or Hard (Saccharum) 50-70 ft.

One of our most beautiful shade trees. Foliage turns bright orange, sometimes scarlet in autumn.

5 to 6 ft.....	6 50	60 00
6 to 8 ft.....	10 00	90 00
8 to 10 ft.....	14 00	125 00
1½ to 1¾ in.....	19 00	-----
2 to 2½ in.....	30 00	275 00
2½ to 3 in.....	38 50	350 00
3 to 3½ in.....	42 50	-----
3½ to 4 in.....	50 00	-----
4 to 5 in.....	60 00	-----

Wier (Saccharum Wieri) 50-60 ft.

A graceful variety, remarkable for its drooping branches and finely divided foliage.

1½ to 2 in.....	15 00	-----
2 to 2½ in.....	17 50	-----

MOUNTAIN ASH (SORBUS)

American (Americana) 30 ft.

Variety is similar to the European but the foliage is narrower and the berries are smaller.

4 to 5 ft.....	4 50	40 00
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European (Aucuparia) 20-40 ft.

Smooth bark and dense, pyramidal heads; berry clusters are large and bright.

4 to 5 ft.....	4 50	40 00
5 to 6 ft.....	6 50	60 00
6 to 8 ft.....	9 00	85 00
8 to 10 ft.....	11 00	-----

MULBERRY (MORUS)

Russian (Alba Tatarica) 50-60 ft.

Small, light green leaves; greenish-yellow bark. Fruit varies from white to deep violet, very sweet. A very hardy native tree.

3 to 4 ft.....	1 20	10 00
4 to 5 ft.....	1 80	15 00
5 to 6 ft.....	2 40	20 00
6 to 8 ft.....	4 00	35 00
8 to 10 ft.....	5 00	-----

Tea's Weeping (Pendula)

Very graceful weeping tree; light green foliage, reddish-purple fruit.

1 yr. heads, 5 to 6 ft.....	12 50	-----
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ORNAMENTAL and SHADE TREES—(Continued)

OAK (QUERCUS)

Pin (Palustris) 70-80 ft.

A broadly pyramidal tree; the leaves are deep green, glossy and finely divided. Orange-scarlet in Fall. A most desirable shade tree.

	Per 10	Per 100
5 to 6 ft.	\$ 11 00	\$
6 to 8 ft.	12 50	.....
3 to 3½ in.	50 00	450 00
3½ to 4 in.	55 00	500 00
4 to 5 in.	65 00	600 00
5 to 6 in.	82 50	750 00
6 to 8 in.	85 00	.....

Red (Rubra) 60-80 ft.

A monarch in the tree world. Heavy shiny deep green leathery leaves turning crimson in Fall.

5 to 6 ft.	12 00	.....
6 to 8 ft.	16 50	150 00
1½ to 2 in.	30 00	275 00
2 to 2½ in.	38 50	350 00
2½ to 3 in.	47 00	425 00
3 to 3½ in.	50 00	.....
3½ to 4 in.	57 50	.....
4 to 5 in.	65 00	.....
5 to 6 in.	80 00	.....

POPLAR (POPULUS)

Bolleana, 60-80 ft.

Leaves are glossy green above, silvery beneath. A favorite with landscape gardeners to break the outline of most other trees.

5 to 6 ft.	4 00	35 00
6 to 8 ft.	5 00	45 00
8 to 10 ft.	7 00	65 00
1¼ to 1½ in.	8 50	80 00
1½ to 1¾ in.	11 00	100 00
1¾ to 2 in.	15 00	135 00
2 to 2½ in.	17 50	160 00
2½ to 3 in.	25 00	.....
3 to 3½ in.	30 00	.....

Carolina (Norway variety) 70-80 ft.

Bright green foliage, spreading crown, very hardy. Extremely rapid growth.

5 to 6 ft.	1 40	12 00
6 to 8 ft.	2 10	18 00
8 to 10 ft.	2 90	25 00
1¼ to 1½ in.	3 50	30 00
1½ to 1¾ in.	5 50	50 00
1¾ to 2 in.	7 50	70 00
2 to 2½ in.	10 00	.....
2½ to 3 in.	11 00	100 00
3 to 3½ in.	16 50	150 00
3½ to 4 in.	20 00	.....

Lombardy, 50-60 ft.

Rapid, spire-like growth; fine for screens and formal planting.

5 to 6 ft.	(\$125 00 Per M)	1 75	14 50
6 to 8 ft.	(180 00 ")	2 40	21 00
8 to 10 ft.	(220 00 ")	2 80	24 50
1¼ to 1½ in.	(250 00 ")	3 20	28 00
1½ to 2 in.		5 50	50 00
2 to 2½ in.		9 00	85 00
2½ to 3 in.		10 00	.....
3 to 3½ in.		15 00	.....

ORNAMENTAL and SHADE TREES—(Continued)

POPLAR (Populus)—(Continued)

Silver (Alba Nivae) 50-60 ft.

A broad headed tree useful for foliage effects in large plantings. Maple-like leaves; rich green on top, snow-white under surfaces.

	Per 10	Per 100
6 to 8 ft.	\$ 4 50	\$ 40 00
8 to 10 ft.	6 50	-----
1¼ to 1½ in.	8 00	-----

PRUNUS (PLUM) Tree and bush form

Cistena, Hansen's Purple Leaved Plum. (Bush Form) (On plum roots) 4-5 ft.

Rich purplish-red foliage; reddish-brown branches. Very hardy.

12 to 18 in.	1 90	16 00
18 to 24 in.	2 50	22 00
2 to 3 ft.	3 20	28 00
3 to 4 ft.	4 00	35 00

Newport, Purple Leaved Plum. (Bush form) (On plum roots) 15-18 ft.

A large shrub with upright growth; purplish-red foliage. Hardy.

2 to 3 ft.	3 20	28 00
3 to 4 ft.	4 00	35 00
4 to 5 ft.	5 00	45 00
5 to 6 ft.	6 50	60 00

Persica (Flowering Peach on peach roots) (Tree form) 15-18 ft.

Red, Pink, or white. Double flowers in early Spring. Very showy.

2 to 3 ft.	2 10	18 00
3 to 4 ft.	2 90	25 00
4 to 5 ft.	4 00	35 00
5 to 6 ft.	5 00	45 00

Persica (Purple Leaved Peach) (Tree form) 15-18 ft.

Purplish-red foliage in Spring, changes to brownish-green with age.

4 to 5 ft.	4 00	35 00
5 to 6 ft.	5 00	45 00

Pissardi (Purple Leaf Plum) (Bush Form) (On plum roots) 15-18 ft.

A small purple leaved tree that retains its color over a long period.

18 to 24 in.	2 50	22 00
2 to 3 ft.	3 20	28 00
3 to 4 ft.	4 00	35 00

Triloba (Double Flowering Plum) (Bush form) (On plum roots) 8-10 ft.

Known also as the "Rose Tree of China." One of our finest shrubs; completely covered with pink rose-like flowers in April and May.

18 to 24 in.	2 40	20 00
2 to 3 ft.	2 90	25 00
3 to 4 ft.	3 70	32 00
4 to 5 ft.	4 50	40 00

RED BUD (Cercis Canadensis) 20-30 ft.

Produces an abundance of reddish-pink flowers in early spring; forms a broad head of glossy, heart-shaped leaves that turn pale yellow in Fall.

2 to 3 ft.	2 40	20 00
3 to 4 ft.	3 50	30 00
4 to 5 ft.	4 50	40 00
5 to 6 ft.	5 50	50 00

ORNAMENTAL and SHADE TREES—(Continued)**RUSSIAN OLIVE (ELAEAGNUS ANGUSTIFOLIA) 20-25 ft.**

Attractive silvery gray leaves, grayish white berries. Desirable for grouping. Used extensively for windbreaks. Very hardy.

	Per 10	Per 100
4 to 5 ft.-----	(\$200 00 Per M) \$ 2 60	\$ 22 50
5 to 6 ft.-----	3 50	30 00
6 to 8 ft.-----	5 00	45 00
8 to 10 ft.-----	7 00	65 00
1½ to 2 in.-----	10 00	-----

(For smaller sizes see *Elaeagnus* under shrubs)

SYCAMORE (PLATANUS)**American (Occidentalis) 50-60 ft.**

Large leaves, spotted bark. A shapely tree of great beauty.

5 to 6 ft.-----	2 90	25 00
6 to 8 ft.-----	4 00	35 00
8 to 10 ft.-----	6 50	60 00
1½ to 1¾ in.-----	11 00	100 00
1¾ to 2 in.-----	14 00	125 00
2 to 2½ in.-----	15 00	-----
2½ to 3 in.-----	16 00	-----

THORN (CRATAEGUS)**Paul's Scarlet (Oxycantha Pauli) 15-20 ft.**

Rich, luxuriant foliage; flowers very double, scarlet in great profusion.

3 to 4 ft.-----	5 50	50 00
4 to 5 ft.-----	6 50	60 00

Red Haw (Native) 25-30 ft.

Attractive green foliage; white flowers, scarlet fruit in October.

3 to 4 ft.-----	4 50	40 00
4 to 5 ft.-----	6 50	60 00
5 to 6 ft.-----	10 00	90 00
6 to 8 ft.-----	14 00	125 00

TULIP TREE (LIRIODENDRON TULIPIFERA) 90-100 ft.

Beautiful ornamental tree, large leaves, yellow tulip-like flowers.

4 to 5 ft.-----	4 00	35 00
5 to 6 ft.-----	5 50	50 00
6 to 8 ft.-----	8 00	75 00

WALNUT (JUGLANS)**Black (Nigra) 80-100 ft.**

Hardy tree, grows fairly fast; of special value for its wood and edible nuts.

4 to 5 ft.-----	2 90	25 00
5 to 6 ft.-----	4 00	35 00
6 to 8 ft.-----	5 50	50 00
8 to 10 ft.-----	8 00	75 00
1½ to 2 in.-----	14 00	125 00
2 to 2½ in.-----	16 50	150 00
2½ to 3 in.-----	20 00	-----
3 to 3½ in.-----	25 00	-----
3½ to 4 in.-----	35 00	-----
4 to 5 in.-----	45 00	-----

WILLOW (SALIX)**Babylonica 40-50 ft.**

A large, graceful Willow; bright green foliage, long wavy branches.

5 to 6 ft.-----	3 50	30 00
6 to 8 ft.-----	5 00	45 00
8 to 10 ft.-----	7 50	70 00

ORNAMENTAL and SHADE TREES (Continued)

WILLOW (Salix)—(Continued)

Laurel Leaved (Pentandra) 30-40 ft.

Bark brownish green; leaves dark, glossy green; shapely upright growth.

	Per 10	Per 100
3 to 4 ft.	\$ 1 20	\$ 10 00
4 to 5 ft.	1 80	15 00
5 to 6 ft.	2 90	25 00

Niobe (Golden Weeping) 30-35 ft.

A hardy, graceful, weeping tree; light green leaves, golden yellow bark.

4 to 5 ft.	(\$170 00 Per M)	2 40	20 00
5 to 6 ft.	(250 00 ")	3 20	28 00
6 to 8 ft.	(350 00 ")	4 40	38 50
8 to 10 ft.	(500 00 ")	6 00	55 00

Pussy (Discolor) 20-25 ft.

Very popular for its gray catkins in early Spring. Small, narrow leaves.

18 to 24 in.	1 20	10 00
2 to 3 ft.	1 80	15 00

Russian Golden (Vitellina) 25-30 ft.

Extremely hardy. One of the most wind resisting windbreak trees.

5 to 6 ft.	2 10	18 00
6 to 8 ft.	2 90	25 00
8 to 10 ft.	4 00	35 00
1½ to 2 in.	5 50	50 00

Wisconsin (Blanda) 30-40 ft.

The popular green-barked weeping willow. The effect of its graceful, drooping branches can not be matched. Hardy.

4 to 5 ft.	2 40	20 00
5 to 6 ft.	3 20	28 00
6 to 8 ft.	4 50	40 00

ORNAMENTAL SHRUBS

Our shrubs are bushy and well rooted, twice transplanted; many of them are graded stronger than is required by the American Nurserymen's Association.

The Month indicates the average blooming season, size denotes average height of shrub at maturity, if left unsheared.

SHRUBS ARE TIED—9/12 and 12/18, 25; 18/24 and 2/3, 10; 3/4 and 4/5, 5 per bundle.

ALMOND (AMYGDALUS) (PRUNUS)

Pink or White Flowering (Glandulosa) April-May. 5-6 ft.

A beautiful small shrub, bearing an abundance of small, double, rose like flowers, closely set upon twigs before the leaves appear.

	Per 10	Per 100	Per 1000
12 to 18 in.	\$1 80	\$15 00	\$
18 to 24 in.	2 40	20 00	.....
2 to 3 ft.	3 20	28 00	.....
3 to 3½ ft.	4 00	35 00	.....

ALTHEA (HIBISCUS SYRIACUS) August-September. 10-12 ft.

Large desirable shrub for group and specimen planting, also used for screens.

12 to 18 in.	80	7 00	60 00
18 to 24 in.	1 20	10 00	85 00
2 to 3 ft.	1 70	14 00	120 00
3 to 4 ft.	2 10	18 00	.....

Anemoneflorus, double bright pink.

Lucy, very double red.

Ardens, double, violet.

Purpurea Semi-Plena, semi-double
clear purple.

Banner, double white; red center.

Rubis, single red.

Boule de Feu, double purplish-red.

Totus Albus, single white.

Jeanne de Arc, double pure white.

ORNAMENTAL SHRUBS—(Continued)

AMELANCHIER (JUNEBERRY)**Canadensis (Downy Shadblow) May. 10-15 ft.**

Dense racemes of pure white flowers followed by edible maroon-purple fruit; blooms profusely.

	Per 10	Per 100	Per 1000
12 to 18 in.	\$1 90	\$16 00	\$-----
18 to 24 in.	2 50	22 00	-----
2 to 3 ft.	3 50	30 00	-----

AMORPHA (FALSE INDIGO)**Fruticosa (Indigo Bush) May-June. 8-10 ft.**

An interesting shrub of spreading habit, with fine feathery foliage; remarkable for the unusual violet-purple flower in dense terminal spikes.

2 to 3 ft.	1 70	14 00	-----
3 to 4 ft.	2 10	18 00	-----
4 to 5 ft.	2 50	22 00	-----

ARALIA (ACANTHOPANAX)**Pentaphylla (Pentaphyllum) Five leaf Aralia. June. 6-8 ft.**

Bright green shining foliage of tropical appearance; graceful arching branches; inconspicuous greenish flowers. Excellent for rocky slopes.

12 to 18 in.	1 20	10 00	-----
18 to 24 in.	1 70	14 00	-----
2 to 3 ft.	2 10	18 00	-----

ARONIA (CHOKEBERRY)**Arbutifolia (Red) April-May. 6-8 ft.**

Pinkish-white flowers; red fruit and foliage in autumn. One of the very best undershrubs.

18 to 24 in.	1 70	14 00	120 00
2 to 3 ft.	2 50	20 00	180 00

Melanocarpa (Black) April-May. 4-6 ft.

Attractive white flowers, smooth foliage, glittering black, shining fruits.

18 to 24 in.	1 70	14 00	120 00
2 to 3 ft.	2 50	20 00	180 00

BARBERRY (BERBERIS)**Box (Thunbergi Minor) 2-2½ ft.**

Dwarf, slow-growing, upright plants of light green compact growth.

12 to 15 in.	1 40	12 00	100 00
15 to 18 in.	1 90	16 00	-----

EVERGREEN (MENTORENSIS) Plant Patent No. 99. 4-5 ft.

Rich, deep green rounded foliage, heavy thorns. The foliage turns to coppery-bronze during late fall and early winter.

12 to 15 in.	2 50	18 00	170 00
15 to 18 in.	3 00	20 00	190 00
18 to 24 in.	3 50	25 00	225 00
2 to 2½ ft.	4 00	30 00	275 00

Japanese (Thunbergi) 4-5 ft.

Hardy shrub, splendid for hedges or massing. Delicate yellow flowers. Brilliant fall foliage followed by scarlet berries in winter.

12 to 15 in.	50	4 50	40 00
15 to 18 in.	80	7 00	60 00
18 to 24 in.	1 00	8 50	75 00
2 to 2½ ft.	1 70	14 00	120 00
2½ to 3 ft.	2 10	18 00	-----
3 to 4 ft.	2 90	25 00	-----

Red Leaved Japanese (Thunbergi Atropurpurea)

Warm bronzy-red foliage, intensified in summer and fall. A brilliant accent shrub; a sunny exposure is necessary for color.

12 to 15 in.	95	8 00	70 00
15 to 18 in.	1 40	12 00	100 00
18 to 24 in.	2 10	18 00	150 00
2 to 2½ ft.	2 50	22 00	-----
2½ to 3 ft.	3 70	32 00	-----

ORNAMENTAL SHRUBS—(Continued)

BARBERRY (BERBERIS)—(Continued)

TRUE HEDGE COLUMNBERRY (THUNBERGI ERECTA) Plant Patent

No. 110. 4-5 ft.

Need not be pruned; extremely formal in shape, more dense, more upright, and more richly foliated than Thunbergi.

	Per 10	Per 100	Per 1000
9 to 12 in.	\$1 20	\$ 8 50	\$ 70 00
12 to 15 in.	1 40	10 50	90 00
15 to 18 in.	1 60	12 50	110 00
18 to 24 in.	2 00	16 00	140 00
2 to 2½ ft.	2 50	20 00	180 00
2½ to 3 ft.	3 50	28 00	250 00

BUCKTHORN (RHAMNUS)

Catharticus (Common) June. 6 ft.

Attractive ovate, dark green leaves, small white flowers; black berries. Used extensively for hedging in the north.

18 to 24 in.	65	5 60	50 00
2 to 3 ft.	95	8 00	70 00
3 to 4 ft.	1 40	12 00	100 00
4 to 5 ft.	1 90	16 00	-----

BUTTERFLY BUSH (BUDDLEIA) Perennial Shrub. July-September. 4-5 ft.

CHARMING, 5-6 ft.

Unusually large compact spikes of pink flowers with lavender cast; blooms all summer. A striking plant in any landscape.

Medium	1 40	12 00	-----
No. 1	1 80	15 00	-----

DUBONNET. 4-5 ft.

The new red Butterfly Bush. Beautiful wine-red flowers with large individual florets. A gorgeous cut flower.

No. 1	1 80	15 00	-----
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FORTUNE (Plant Patent No. 206) (Retail 75¢ each; \$7.50 per doz.)

Pure lilac flowers with brilliant orange eye. Dark green leathery foliage.

No. 1	3 50	25 00	225 00
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ISLE DE FRANCE, dark claret-purple. Long spikes; free flowering, and vigorous grower. Blooms profusely.

Medium	1 20	10 00	-----
No. 1	1 40	12 00	-----

CALLICARPA PURPUREA (Chinese Beauty Berry)

Very attractive shrub with lilac-violet berries.

12 to 18 in.	1 15	9 00	-----
18 to 24 in.	1 40	12 00	-----
2 to 3 ft.	1 90	16 00	-----

CALYCANTHUS (SWEET SCENTED SHRUB)

Floridus. June-July. 4-5 ft.

A hardy symmetrical shrub with dark green foliage and chocolate-colored flowers; very fragrant. Thrives well in shady locations.

12 to 18 in.	1 20	10 00	-----
18 to 24 in.	1 70	14 00	-----
2 to 3 ft.	2 10	18 00	-----
3 to 4 ft.	2 90	25 00	-----

CARAGANA (SIBERIAN PEA TREE)

Arborescens. May-June. 10-12 ft.

Small, light green foliage, clusters of bright yellow, pea-shaped flowers. Perfectly hardy, valuable for either group or individual plantings.

12 to 18 in.	45	4 00	35 00
18 to 24 in.	95	8 00	70 00
2 to 3 ft.	1 40	12 00	100 00
3 to 4 ft.	1 90	16 00	-----

ORNAMENTAL SHRUBS—(Continued)

CEPHALANTHUS

Occidentalis (Button Bush) July. 5-6 ft.

A showy native shrub, particularly desirable in damp soils. Clean glossy

foliage and spherical balls of small white flowers. Per 10 Per 100 Per 1000

12 to 18 in.-----\$ 80 \$ 7 00 \$-----

18 to 24 in.-----1 20 10 00 -----

2 to 3 ft.-----1 70 14 00 -----

3 to 4 ft.-----2 10 18 00 -----

CORNUS (DOGWOOD)

Alba Siberica (Coral) April-May. 8-10 ft.

Stout, erect bright red branches; white flowers, porcelain blue berries.

12 to 18 in.-----80 7 00 -----

18 to 24 in.-----1 20 10 00 -----

2 to 3 ft.-----1 70 14 00 120 00

3 to 4 ft.-----2 10 18 00 150 00

4 to 5 ft.-----2 50 22 00 -----

Amomom (Silky Dogwood) June-July. 8-10 ft.

Reddish-purple twigs; large dark green foliage, silky underneath. Creamy white flowers. Prefer moist location.

2 to 3 ft.-----1 70 14 00 -----

3 to 4 ft.-----2 10 18 00 -----

Elegantissima (Variegated Dogwood) 6-8 ft.

A most desirable variegated shrub; silver and green leaves. Red bark.

18 to 24 in.-----2 90 25 00 -----

2 to 3 ft.-----4 00 35 00 -----

Florida (White Flowering Dogwood) July. 12-15 ft.

Large spreading shrub or small tree, produces large single white flowers; red fruit in autumn. Glossy green foliage turns to many shades of red in fall.

2 to 3 ft.-----4 00 -----

3 to 4 ft.-----6 00 -----

Florida Rubra (Red Flowering Dogwood) May. 12-15 ft.

Similar in all respects to the white variety except flowers are deep pink.

2 to 3 ft., roots wrapped in moss & burlap-----8 00 -----

3 to 4 ft., " " " " " "-----12 00 -----

Paniculata (Gray Dogwood) May-June. 10-12 ft.

A moisture-loving shrub; clusters of white flowers and fruit. Gray bark.

12 to 18 in.-----1 15 9 00 -----

18 to 24 in.-----1 40 12 00 -----

2 to 3 ft.-----2 10 18 00 150 00

Sanguinea (Bloodtwig) Purplish red; white flowers.

18 to 24 in.-----85 7 50 -----

2 to 3 ft.-----1 20 10 00 -----

Stolonifera (Red Osier) May-June. 6-8 ft.

Spreading but erect growing; white flowers and berries; dark red bark.

12 to 18 in.-----70 6 00 -----

18 to 24 in.-----95 8 00 -----

2 to 3 ft.-----1 40 12 00 100 00

3 to 4 ft.-----2 00 16 50 140 00

Stolonifera Lutea (Gold Twig Dogwood) 6-8 ft.

A striking yellow branched form of Stolonifera of high decorative value.

12 to 18 in.-----80 7 00 -----

18 to 24 in.-----1 20 10 00 -----

2 to 3 ft.-----1 70 14 00 120 00

3 to 4 ft.-----2 10 18 00 -----

ORNAMENTAL SHRUBS—(Continued)

CORYLUS (HAZELNUT)**Americana (Common American) 8-10 ft.**

Attractive rich green foliage; produces popular edible nuts. Thrives in shady locations.

	Per 10	Per 100	Per 1000
12 to 18 in.....	\$1 70	\$14 00	\$-----
18 to 24 in.....	2 40	20 00	-----
2 to 3 ft.....	2 90	25 00	-----

COTONEASTER**Acutifolia (Peking Cotoneaster) May-June. 10-12 ft.**

A valuable massing and hedging shrub. Dark green leaves; black fruit.

18 to 24 in.....	1 90	16 00	-----
2 to 3 ft.....	2 40	20 00	-----
3 to 4 ft.....	3 20	28 00	-----

CRANBERRY HIGHBUSH (See Viburnum)**CYDONIA (FLOWERING QUINCE)****Japonica (Japan) March-April. 5-6 ft.**

Clusters of orange-scarlet flowers; spicily fragrant rounded fruits. Dark shiny foliage; bushy, dense growth.

12 to 18 in.....	95	8 00	70 00
18 to 24 in.....	1 40	12 00	100 00
2 to 3 ft.....	2 00	16 50	140 00

DAPHNE (ROSE DAPHNE)**Cneorum (Garland Flower) April-May...1½ to 2 ft.**

An unusually attractive, dwarf, bushy evergreen shrub; fragrant pink flowers are produced in rosettes on the end of each branch.

9 to 12 in B. & B.....	4 50	-----	-----
12 to 15 in. ".....	7 00	-----	-----

DESMODIUM—See Lespedeza**DEUTZIA****Gracilis (Slender; Dwarf Deutzia) May. 2½-3 ft..**

One of the most useful of all dwarf-growing shrubs. A profusion of snow-white flowers in May. Will thrive in partial shade. Used for forcing.

12 to 15 in.....	1 80	15 00	-----
15 to 18 in.....	2 40	20 00	-----
18 to 24 in.....	2 90	25 00	-----

Lemoinei (Lemoine Deutzia) May. 3-4 ft.

Very floriferous, semi-dwarf hybrid variety; creamy white flowers in short, chubby sprays; distinct from all other varieties.

12 to 18 in.....	1 40	12 00	-----
18 to 24 in.....	2 10	18 00	-----
2 to 2½ ft.....	2 50	22 00	-----

Pride of Rochester. May. 8-10 ft.

A tall, broad-topped bush; double white flowers tinged pink.

12 to 18 in.....	70	6 00	-----
18 to 24 in.....	1 20	10 00	85 00
2 to 3 ft.....	1 70	14 00	120 00
3 to 4 ft.....	2 10	18 00	150 00

ELAEAGNUS (RUSSIAN OLIVE) June. 15-20 ft.**Angustifolia**, a highly ornamental shrub with attractive gray-green foliage; flowers yellowish-white, fragrant. Desirable for mass planting. Hardy.

2 to 3 ft.....	1 40	12 00	100 00
3 to 4 ft.....	2 10	18 00	150 00

(For larger sizes—See Russian Olive under Deciduous Trees.)

ORNAMENTAL SHRUBS—(Continued)

ELDER (SAMBUCUS)

American (Canadensis) June-July. 8-10 ft.

Broad, light green foliage; flat heads of tiny white flowers followed by black fruits in autumn. Desirable for screen plantings. Hardy.

	Per 10	Per 100	Per 1000
12 to 18 in.....	\$ 60	\$ 5 00	\$-----
18 to 24 in.....	95	8 00	-----
2 to 3 ft.....	1 40	12 00	-----

Cut Leaf (Acutiloba) May-June. 8-10 ft.

A valuable shrub for its fern-like foliage, hardiness and rapid growth, and the ease with which it is transplanted. Produces white flowers.

12 to 18 in.....	60	5 00	-----
18 to 24 in.....	95	8 00	-----
2 to 3 ft.....	1 40	12 00	-----
3 to 4 ft.....	1 90	16 00	-----

Golden American (Canadensis Aurea) June-July. 8-10 ft.

Hardy, rapid growing shrub; broad, golden-yellow leaves, tiny white blooms.

18 to 24 in.....	1 40	12 00	-----
2 to 3 ft.....	1 90	16 00	-----
3 to 4 ft.....	2 40	20 00	-----

EUONYMUS

Alatus (Winged Euonymus) May-June. 8-10 ft.

Small leaves on cork barked branches; yellow flowers, red fruits. Foliage turns to brilliant crimson in fall.

18 to 24 in.....	4 50	40 00	-----
2 to 3 ft.....	5 50	50 00	-----

Alatus Compacta (Dwarf Winged Euonymus) May-June. 5-6 ft.

A very choice dwarf, compact form of Alatus. Will thrive in the shade.

18 to 24 in.....	5 00	-----	-----
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Americana (Brook Euonymus) June. 8-10 ft.

Foliage light green; flowers, reddish green; dense, slender growth. Rose colored fruit with scarlet seed coats in autumn. Prefers moist location.

2 to 3 ft.....	2 90	25 00	-----
3 to 4 ft.....	3 70	32 00	-----

Atropurpurea (Burning Bush, Wahoo) May-June. 12-15 ft.

A hardy native species. Purple flowers; an abundance of bright red berries are carried well into the winter. Attractive foliage in autumn.

18 to 24 in.....	2 10	18 00	-----
2 to 3 ft.....	2 90	25 00	-----

Europeaus (European Burning Bush) May-June. 12-15 ft.

A large shrub or small tree; bright yellow flowers in drooping clusters, followed by brilliant rose-colored berries. Scarlet foliage in fall.

18 to 24 in.....	1 80	15 00	-----
2 to 3 ft.....	2 40	21 00	180 00

EXOCHORDA (PEARL BUSH)

Grandiflora. May-June. 8-10 ft.

A smooth, vigorous growing shrub. Pearl-like buds open into large, fragrant, pure-white flowers. Prefers moist soil, will thrive in shade.

18 to 24 in.....	1 70	14 00	-----
2 to 3 ft.....	2 10	18 00	-----
3 to 4 ft.....	2 90	25 00	-----

FORSYTHIA (Golden Bell)

Fortunei (Fortune Forsythia) April. 6-8 ft.

A large, upright shrub with slightly drooping branches, golden yellow flowers.

18 to 24 in.....	1 20	10 00	-----
2 to 3 ft.....	1 70	14 00	-----
3 to 4 ft.....	2 10	18 00	-----

ORNAMENTAL SHRUBS—(Continued)

FORSYTHIA (Golden Bell)—(Continued)**Intermedia (Border Forsythia) April. 6-8 ft.**

One of the most floriferous varieties; slender, arching branches, dark green, lustrous leaves. Bright golden yellow flowers in early spring.

	Per 10	Per 100	Per 1000
18 to 24 in.....	\$1 20	\$10 00	\$-----
2 to 3 ft.....	1 70	14 00	-----
3 to 4 ft.....	2 10	18 00	-----

Intermedia Spectabilis (Showy Border Forsythia) April. 6-8 ft.

Hardest of all Forsythias. Very profuse bloomer; rich yellow flowers.

18 to 24 in.....	1 20	10 00	-----
2 to 3 ft.....	1 70	14 00	-----
3 to 4 ft.....	2 10	18 00	-----

Suspensa (Weeping Forsythia) April. 5-6 ft.

Graceful drooping habit. Excellent for massing, banks, or over retaining walls. Bright yellow trumpet-shaped flowers.

18 to 24 in.....	1 70	14 00	-----
2 to 3 ft.....	2 10	18 00	-----
3 to 4 ft.....	2 90	25 00	-----

HAMAMELIS (WITCH HAZEL)**Virginiana (Common Witch Hazel) Oct. 12-15 ft.**

Yellow fringe-like flowers in the fall; attractive foliage. Thrives best in moist half-shady location.

12 to 18 in.....	1 80	15 00	-----
18 to 24 in.....	2 40	20 00	-----

HEDGING—See Pages 39-40**HONEYSUCKLE (LONICERA)****Bella Albida (White Belle) April-May. 10-12 ft.**

White flowers; showy red fruit in great profusion. Very hardy.

2 to 3 ft.....	1 70	14 00	-----
3 to 4 ft.....	2 10	18 00	150 00
4 to 5 ft.....	2 40	20 00	-----

Fragrantissima (Winter Honeysuckle) March-April. 6-8 ft.

A spreading shrub with deep green foliage; fragrant small white flowers. Almost evergreen foliage; very desirable.

12 to 18 in.....	95	8 00	-----
18 to 24 in.....	1 40	12 00	-----
2 to 3 ft.....	1 90	16 00	-----
3 to 4 ft.....	2 50	22 00	-----

Grandiflora Rosea (Bride) April-May. 12-15 ft.

Rose-pink flowers in abundance, green rounded foliage. Upright growth.

18 to 24 in.....	1 20	10 00	85 00
2 to 3 ft.....	1 70	14 00	120 00
3 to 4 ft.....	2 10	18 00	150 00

Korolkowi Floribunda (Blueleaf Honeysuckle) May-June. 10-12 ft.

Attractive broad shrub, horizontal branches. Broad blue-green foliage, small pink flowers, bright red berries.

2 to 3 ft.....	3 50	-----	-----
3 to 4 ft.....	5 00	-----	-----

Morrowi (Morrow Honeysuckle) May-June. 5-6 ft.

Yellowish-white flowers, followed by red fruit. Broad-spreading growth.

2 to 3 ft.....	1 70	14 00	-----
3 to 4 ft.....	2 10	18 00	-----

Tatarian Pink (Tatarica Rosea) April-May. 10-12 ft.

The well-known pink flowering Honeysuckle, hardy, vigorous grower; red fruit; popular.

12 to 18 in.....	80	7 00	60 00
18 to 24 in.....	1 20	10 00	85 00
2 to 3 ft.....	1 70	14 00	120 00
3 to 4 ft.....	2 10	18 00	150 00
4 to 5 ft.....	2 40	20 00	-----

ORNAMENTAL SHRUBS--(Continued)

HONEYSUCKLE (LONICERA)--(Continued)

Tatarian Red (Tatarica Rubra) April-May. 10-12 ft.

We offer the improved strain (Zabeli) the true red Honeysuckle. Attractive dark green foliage, a splendid variety.

	Per 10	Per 100	Per 1000
12 to 18 in.....	\$ 80	\$ 7 00	\$ 60 00
18 to 24 in.....	1 20	10 00	85 00
2 to 3 ft.....	1 70	14 00	120 00
3 to 4 ft.....	2 10	18 00	150 00
4 to 5 ft.....	2 40	20 00	-----

Tatarian White (Tatarica Alba) April-May. 10-12 ft.

White to creamy-white flowers; upright growth. Red berries.

18 to 24 in.....	1 20	10 00	85 00
2 to 3 ft.....	1 70	14 00	120 00
3 to 4 ft.....	2 10	18 00	150 00

HYDRANGEA

Arborescens Grandiflora (Hills of Snow) June-July. 4-5 ft.

Large flat heads of double snow-white flowers which remain for four or five weeks; large rounded leaves. Thrives in shaded locations.

12 to 18 in.....	1 40	12 00	-----
18 to 24 in.....	2 00	16 00	-----
2 to 3 ft.....	2 40	21 00	180 00
3 to 3½ ft.....	3 10	27 00	250 00

Paniculata Grandiflora (Peegee Hydrangea) 6-8 ft.

Enormous trusses of double white flowers changing in late autumn to shades of pink and bronze. Responds to close pruning and fertilization.

12 to 18 in.....	1 40	12 00	-----
18 to 24 in.....	2 00	16 50	140 00
2 to 3 ft.....	2 40	20 00	180 00
3 to 3½ ft.....	3 10	27 00	250 00

HYPERICUM (St. John's Wort)

Aureum (Golden) July-August. 3-4 ft.

Stiff, dense habit; foliage bluish; flowers golden yellow. Prefers moist soil. Will endure part shade.

12 to 18 in.....	1 70	14 00	-----
18 to 24 in.....	2 10	18 00	-----
2 to 3 ft.....	2 90	25 00	-----

ILEX (HOLLY)

Verticillata (Winterberry) June. 5-6 ft.

Branches, upright; foliage, light green, white flowers; bright scarlet berries, remaining on the branches until mid-winter. Thrives in shade.

12 to 18 in.....	1 70	14 00	-----
18 to 24 in.....	2 40	20 00	-----
2 to 3 ft.....	2 90	25 00	-----

KERRIA

Japonica Flora-Plena (Double Japanese Kerria) June-September. 4-5 ft.

Graceful, slender, drooping branches; stems and leaves bright green. Rich dark yellow flowers. Kills back in winter in this latitude.

12 to 18 in.....	2 10	18 00	-----
18 to 24 in.....	2 90	25 00	-----
2 to 3 ft.....	4 00	35 00	-----

KOLKWITZIA (BEAUTY BUSH)

Amabilis. May. 4-6 ft.

A mass of arching sprays of pale pink, tubular flowers. Very hardy.

12 to 18 in.....	2 40	20 00	-----
18 to 24 in.....	3 20	28 00	-----
2 to 3 ft.....	4 00	35 00	-----
3 to 4 ft.....	5 00	45 00	-----

ORNAMENTAL SHRUBS—(Continued)

LESPEDEZA (DESMODIUM)

Penduliflorum (Formosa) September. 4-5 ft.

A most attractive herbaceous shrub; rosy-purple, sweet scented pea-shaped flowers on arching branches. Kills back in winter in this latitude.

	Per 10	Per 100	Per 1000
Medium	\$1 80	\$15 00	\$.....
No. 1	2 40	20 00	-----

LILAC (SYRINGA)

French Lilacs. Named Varieties. April-May. 8-15 ft.

These marvelous products of selection are rapidly becoming the most popular flowering shrub, being used as specimens, ornamental clumps, screens, and for hedges. There are now both double and single flowering varieties; many unusual shades and color blends.

We grow our French Lilacs on their own roots, to insure permanent satisfaction.

12 to 18 in.....	2 50	22 00	-----
18 to 24 in.....	3 50	30 00	-----
2 to 3 ft.....	5 00	45 00	-----
3 to 4 ft.....	6 50	60 00	-----

Alphonse Lavalle, pyramidal clusters of double bluish-lilac flowers.

Belle de Nancy, great panicles of double satiny rose blooms; white center.

Chas. Joly, double purplish-red. Fall grower, one of the best.

*Chas. X, single, reddish purple; free flowering.

Congo, great panicles of dark wine-red flowers; distinct and superb.

Hugo Koster, single lilac tinged red, large trusses.

Jacques Calot, single, rosy-pink flowers, very delicate.

Jules Simon, double; immense flowers of dark purplish blue.

Katherine Havemeyer, a choice early variety; double deep blue panicles.

Marechal Lannes, double, reddish violet to violet blue, a choice and sensational variety; extra large panicles and florets.

Marc. Micheli, double, a great blooming lilac with fine, full panicles of lavender-blue.

Marie Le Graye, single, slender panicles of creamy white. Blooms profusely.

Michael Buchner, dwarf and stocky; double delicate lilac flowers.

Mme. C. Perier, double white flowers in compact clusters; free flowering.

Mme. Edw. Andre, double, clear rose; one of the best of this color.

Mme. Lemoine, double, pure white, large panicles. Dwarf; branches well.

President Fallieres, double, lavender-rose marked with white. Very large and showy panicles. Another choice variety.

*Pres. Grevy, double, clear soft, delicate blue flowers; large panicles.

Senator Volland, double, pinkish-lilac. Very floriferous.

Souv. de Ludwig Spaeth, single, dark purplish-red, long panicles.

Starred varieties (*) five cents less on each grade.

Common Purple (Vulgaris) April-May. 12-15 ft.

The standard old-fashioned garden variety; single bluish-purple flowers. Thrives well in partial shade.

	Per 10	Per 100	Per 1000
12 to 18 in.....	\$1 00	\$ 8 50	\$ 75 00
18 to 24 in.....	1 40	12 00	100 00
2 to 3 ft.....	2 00	16 50	140 00
3 to 4 ft.....	2 10	18 00	-----

Common White (Vulgaris Alba) April-May. 10-15 ft.

Fragrant single, creamy-white flowers in loose panicles.

12 to 18 in.....	1 40	12 00	-----
18 to 24 in.....	1 90	16 00	-----
2 to 3 ft.....	2 50	22 00	-----

Josikaea (Hungarian) June. 8-10 ft.

A distinct species; tree-like growth; dark green leaves; purple flowers.

18 to 24 in.....	2 40	20 00	-----
2 to 3 ft.....	2 90	25 00	-----

ORNAMENTAL SHRUBS—(Continued)

LILAC (SPRINGA)—(Continued)

Persian Purple (Persica) April-May. 8-10 ft.

Slender arching branches, small leaves and lilac flowers.

	Per 10	Per 100	Per 1000
12 to 18 in.....	\$1 40	\$12 00	\$-----
18 to 24 in.....	1 90	16 00	-----
2 to 3 ft.....	2 40	20 00	-----
3 to 4 ft.....	2 90	25 00	-----

Rothomagensis (Chinensis) April-May. 8-10 ft.

Upright, vigorous growth, slender branches; reddish-lilac flowers in broad panicles. Free flowering and hardy.

12 to 18 in.....	1 40	12 00	100 00
18 to 24 in.....	2 00	16 50	140 00
2 to 3 ft.....	2 40	21 00	180 00
3 to 4 ft.....	2 90	25 00	220 00

Villosa(Late Lilac) June. 8-10 ft.

Large, broad plume-like panicles of delicate pink flowers; large leaves.

18 to 24 in.....	2 40	20 00	-----
2 to 3 ft.....	2 90	25 00	-----
3 to 4 ft.....	4 00	35 00	-----

PHILADELPHUS (MOCK ORANGE; SYRINGA)

Bouquet Blanc. May-June. 4-5 ft.

Close set branches of fragrant double white flowers; rich green foliage.

12 to 18 in.....	1 15	9 00	-----
18 to 24 in.....	1 40	12 00	-----
2 to 3 ft.....	1 80	15 00	-----

Coronarius (Sweet Mock Orange) May-June. 8-10 ft.

The old fashioned sweet-scented Mock Orange; free-flowering and vigorous.

12 to 18 in.....	80	7 00	60 00
18 to 24 in.....	1 20	10 00	85 00
2 to 3 ft.....	1 70	14 00	120 00
3 to 4 ft.....	2 10	18 00	150 00

Grandiflorus (Scentless Mock Orange) May-June. 10-12 ft.

Large scentless white flowers in clusters; branches somewhat straggling.

12 to 18 in.....	60	5 00	-----
18 to 24 in.....	95	8 00	-----
2 to 3 ft.....	1 40	12 00	-----
3 to 4 ft.....	2 10	18 00	-----

Lemoinei (Lemoine's Mock-orange) May-June. 4-5 ft.

A free-flowering semi-dwarf variety; compact growth. Sweet-scented.

12 to 18 in.....	80	7 00	-----
18 to 24 in.....	1 20	10 00	85 00
2 to 2½ ft.....	1 70	14 00	120 00

Virginal. May-June. 7-8 ft.

Semi-double, fragrant white flowers, much larger than any other variety. Blooms intermittently all summer.

12 to 18 in.....	1 70	14 00	-----
18 to 24 in.....	2 10	18 00	-----
2 to 3 ft.....	2 90	25 00	-----

POTENTILLA (CINQUEFOIL)

Fruticosa (Shrubby Cinquefoil) June-September. 3-3½ ft.

12 to 18 in.....	1 90	16 00	-----
18 to 24 in.....	2 50	22 00	-----

ORNAMENTAL SHRUBS—(Continued)

PRIVET (LIGUSTRUM)

Amur River North (Amurense) June. 8-12 ft.

Vigorous, upright growth; white flowers followed by black berries. Hardy.

	Per 100	Per 1000
9 to 12 in.	\$ 1 90	\$ 16 00
12 to 18 in. 2 canes and up	2 40	20 00
12 to 18 in. 3 " " "	2 90	25 00
18 to 24 in. 2 " " "	2 90	25 00
18 to 24 in. 3 " " "	4 00	35 00
2 to 3 ft. 2 and 3 canes and up	4 25	37 50
2 to 3 ft. 4 canes and up	5 60	50 00
3 to 4 ft. 4 " " "	7 50	65 00
3 to 4 ft. 5 " " "	8 50	75 00

California (Ovalifolium) June-July. 8-12 ft.

Beautiful glossy, almost evergreen foliage. Not as hardy as Amur River.

6 to 12 in.	1 80	15 00
12 to 18 in. 3 canes and up	2 50	22 50
18 to 24 in. 3 " " "	4 00	35 00
2 to 3 ft. 4 " " "	5 60	50 00

Ibodium (Hardy California) June-July. 6-8 ft.

Very similar to, but much hardier than California Privet; not as exergreen.

12 to 18 in.	2 90	25 00
18 to 24 in.	4 00	35 00
2 to 3 ft.	5 60	50 00

Ibota. June. 6-8 ft.

Spreading habit, curving branches; grayish green leaves; pure white flowers followed by bluish black seeds. One of the hardiest varieties.

12 to 18 in.	4 00	35 00
18 to 24 in.	5 60	50 00
2 to 3 ft.	8 00	70 00

Regal (Regelianum) 6-8 ft.

Low, dense growth; horizontal, spreading branches; berries remain all winter.

12 to 18 in.	12 00	100 00
18 to 24 in.	18 00	-----
2 to 2½ ft.	25 00	-----

Thompson's, Rapid grower; bushy; very desirable.

12 to 18 in.	4 00	35 00
18 to 24 in.	5 50	50 00
2 to 3 ft.	7 50	65 00

PRUNUS, Ornamental Plums. (See Deciduous Trees).

PURPLE FRINGE. (See Rhus).

QUINCE JAPONICA. (See Cydonia).

RHODOTYPOS (JETBEAD)

Kerrioides (White Kerria) April-May. 4-5 ft.

White flowers, followed by black fruits; does well in shaded places, excellent for mass planting where a low growth is desired.

	Per 10	Per 100	Per 1000
12 to 18 in.	\$ 95	\$ 8 00	\$ -----
18 to 24 in.	1 40	12 00	100 00
2 to 3 ft.	2 10	18 00	160 00
3 to 4 ft.	2 90	25 00	-----

RHUS (SUMAC)

Aromatica (Canadensis)—Fragrant Sumac. April-May. 5-6 ft.

Low spreading shrub with clusters of small yellow flowers, red berries; fragrant foliage turns to orange and scarlet in the fall.

18 to 24 in.	2 40	20 00	-----
2 to 3 ft.	2 90	25 00	-----
3 to 4 ft.	4 00	35 00	-----

ORNAMENTAL SHRUBS—(Continued)

RHUS (SUMAC)—(Continued)

Cotinus; Smoke tree (Purple Fringe) July-August. 10-12 ft.

A vigorous, bushy grower with very ornamental foliage; yellowish-purple, feathery flowers give the effect of smoke. Autumn foliage reddish-brown.

	Per 10	Per 100	Per 1000
18 to 24 in.....	\$3 20	\$28 00	\$-----
2 to 3 ft.....	4 00	35 00	-----

Cut Leaf (Typhina Laciniata) 8-10 ft.

Finely dissected leaves that turn a brilliant red in fall. Very ornamental.

18 to 24 in.....	1 70	14 00	-----
2 to 3 ft.....	2 10	18 00	-----
3 to 4 ft.....	2 90	25 00	-----

Smooth (Glabra) 6-10 ft.

Dwarf habit; rich autumn coloring; red seeds in clusters.

18 to 24 in.....	1 20	10 00	-----
2 to 3 ft.....	1 70	14 00	-----
3 to 4 ft.....	2 10	18 00	-----

Staghorn (Typhina) June-July. 12-20 ft.

Flowers green, borne in dense terminal panicles; red berries and foliage in autumn. Thrives in poor, rocky soil.

18 to 24 in.....	95	8 00	-----
2 to 3 ft.....	1 20	10 00	-----
3 to 4 ft.....	1 70	14 00	120 00
4 to 5 ft.....	2 25	19 00	160 00

RIBES (FLOWERING CURRANTS)

Alpinum (Mountain Currant) April-May. 4-5 ft.

Dwarf, compact habit; fragrant yellow flowers, red berries. Suitable for hedges or mass planting. Very hardy.

12 to 15 in.....	2 10	18 00	-----
15 to 18 in.....	2 50	22 00	-----
18 to 24 in.....	3 20	28 00	-----

Aureum (Golden Currant) May. 5-6 ft.

A very hardy shrub, does well in shade; produces fragrant yellow flowers and brownish fruit.

18 to 24 in.....	1 70	14 00	-----
2 to 3 ft.....	2 10	18 00	-----
3 to 4 ft.....	2 90	25 00	-----
4 to 5 ft.....	4 00	35 00	-----

ROSE ACACIA (ROBINIA HISPIDA) April-May. 6-8 ft.

A shrub Locust, attractive foliage; bears a profusion of rosy-pink flowers.

12 to 18 in.....	1 40	12 00	-----
18 to 24 in.....	2 10	18 00	-----
2 to 3 ft.....	2 90	25 00	-----

SNOWBALL (See Viburnum)

SPIREA

Anthony Waterer. June-September. 3-3½ ft.

Very dwarf; free flowering. Produces flat rose-red flower heads.

12 to 15 in.....	1 20	10 00	-----
15 to 18 in.....	1 70	14 00	-----
18 to 24 in.....	2 10	18 00	-----

Arguta (Garland) April-May. 5-6 ft.

Small, fern like foliage; slender branches; minute pure white flowers.

12 to 18 in.....	80	7 00	60 00
18 to 24 in.....	1 15	9 00	80 00
2 to 3 ft.....	1 40	12 00	100 00

ORNAMENTAL SHRUBS—(Continued)

SPIREA—(Continued)

Billardi Pink. July-September. 5-6 ft.

Strong growth. Dull green foliage, dense panicles of lilac-pink flowers. Tops damaged.

	Per 10	Per 100	Per 1000
12 to 18 in.	\$ 80	\$ 7 00	\$-----
18 to 24 in.	1 20	10 00	-----
2 to 3 ft.	1 70	14 00	-----

Callosa Alba (Japonica Alba) June-September. 3-3½ ft.

Similar in type of growth to Anthony Waterer, but with white flowers.

9 to 12 in.	70	6 00	-----
12 to 15 in.	1 15	9 00	-----

Froebeli (Froebel) May-June. 3-4 ft.

Dwarf growth, vigorous and very hardy; large flat heads of rosy-pink flowers. Foliage turns brilliant red in autumn.

9 to 12 in.	70	6 00	-----
12 to 18 in.	1 15	9 00	-----
18 to 24 in.	1 40	12 00	-----
2 to 2½ ft.	2 10	18 00	-----

Korean (Trichocarpa) June. 5-6 ft.

Large flat heads of white flowers. Similar to Van Houtte; blooms later.

12 to 18 in.	70	6 00	-----
18 to 24 in.	95	8 00	-----
2 to 3 ft.	1 40	12 00	-----

Opulifolia (Ninebark) May-June. 8-10 ft.

A fine massing shrub; dark green foliage, creamy white flowers followed by attractive reddish seed pods. Does well in partial shade.

18 to 24 in.	1 40	12 00	-----
2 to 3 ft.	1 90	16 00	-----

Opulifolia Aurea (Goldleaf Ninebark) May-June. 8-10 ft.

Wide spreading growth, but formal in outline. Foliage, bright yellow changing to golden brown in summer. White flowers, red seed pods.

18 to 24 in.	1 40	12 00	-----
2 to 3 ft.	1 90	16 00	-----

Prunifolia (Double Bridalwreath) April. 5-6 ft.

Double white flowers in clusters; bright green, plum-leaved foliage, turns to orange-red in autumn. Hardy.

12 to 18 in.	1 80	15 00	-----
18 to 24 in.	2 40	20 00	-----
2 to 3 ft.	2 90	25 00	-----

Sorbifolia (Sorbaria; Ash-Leaved Spirea) June-July. 5-6 ft.

Ash-leaved foliage; fluffy heads of pure white flowers. Hardy.

12 to 18 in.	95	8 00	-----
18 to 24 in.	1 40	12 00	100 00
2 to 3 ft.	2 00	16 50	140 00

Thunbergi (Thunberg) April. 3-4 ft.

Light green foliage;; pure white flowers. Resembles Arguta, but branches are arched; the plant is more dwarf. Foliage turns to orange-red in autumn.

12 to 18 in.	95	8 00	70 00
18 to 24 in.	1 40	12 00	100 00
2 to 2½ ft.	2 00	16 50	140 00

Van Houtte. April-May. 5-6 ft.

A most desirable shrub for hedges, base planting and mass planting, gracefully arching branches; fragrant white flowers in clusters.

12 to 18 in.	45	4 00	35 00
18 to 24 in.	65	5 60	50 00
2 to 3 ft.	95	8 00	70 00
3 to 4 ft.	1 55	13 00	110 00

ORNAMENTAL SHRUBS--(Continued)

STEPHENANDRA

Flexuosa. June. 3-4 ft.

Graceful, dwarf shrub with fern-like foliage; white flowers in spikes.

	Per 10	Per 100	Per 1000
12 to 18 in.	\$1 20	\$10 00	\$-----
18 to 24 in.	1 70	14 00	-----
2 to 3 ft.	2 10	18 00	-----

SYMPHORICARPUS (SNOWBERRY)

Chenaulti (Improved Coralberry) June-July. 4-5 ft.

Small white fruit with red dots; a hybrid originating in the Arnold Arboretum.

12 to 18 in.	70	6 00	-----
18 to 24 in.	1 15	9 00	-----
2 to 3 ft.	1 40	12 00	100 00
3 to 4 ft.	1 70	14 00	-----

Racemosus (Common White Snowberry) June-July. 3-5 ft.

A fine general purpose shrub; adapted to shady locations, maintains a good green foliage. Pink flowers, white berries.

12 to 18 in.	70	6 00	-----
18 to 24 in.	1 15	9 00	-----
2 to 3 ft.	1 40	12 00	-----
3 to 4 ft.	1 90	16 00	-----

Vulgaris (Indian Currant; Coralberry) June-July. 4-6 ft.

A hardy native shrub; pink flowers, purplish-red berries in bunches.

12 to 18 in.	65	5 60	50 00
18 to 24 in.	1 00	8 50	75 00
2 to 3 ft.	1 40	12 00	100 00

TAMARIX, Assorted

A very useful plant for corners in foundation work, or for contrast in mass plantings.

Green foliage varieties:

12 to 18 in.	70	6 00	-----
18 to 24 in.	1 15	9 00	-----
2 to 3 ft.	1 40	12 00	-----
3 to 4 ft.	1 90	16 00	-----
4 to 5 ft.	2 40	20 00	-----

Africana. May. 10-12 ft.

Slender spreading branches, reddish-brown bark, pink flowers.

Gallica Indica. May-June. 8-10 ft.

Dull green foliage. Pink flowers in longer, more wand-like sprays.

Silver foliage varieties:

12 to 18 in.	80	7 00	-----
18 to 24 in.	1 20	10 00	-----
2 to 3 ft.	1 70	14 00	-----
3 to 4 ft.	2 10	18 00	-----
4 to 5 ft.	2 50	22 00	-----

Hispidula (Kashgar Tamarax) August-September. 8-10 ft.

Slow, compact, upright growth; long panicles of bright pink flowers.

One of the best. Hardy.

VIBURNUM

Americanum (American Cranberry Bush) April-May. 8-12 ft.

A large spreading shrub; white flowers followed by scarlet fruit that remains until spring.

12 to 18 in.	1 90	16 00	-----
18 to 24 in.	2 40	20 00	-----
2 to 3 ft.	2 90	25 00	-----

ORNAMENTAL SHRUBS—(Continued)

VIBURNUM—(Continued)

Carlesi (Fragrant Viburnum) May. 4-5 ft.

The most desirable of all Viburnums. Semi-dwarf growth; dark green foliage; distinct pink-tinted wax-like flowers in clusters. Very fragrant.

	Per 10	Per 100	Per 1000
9 to 12 in.....	\$4 50	\$-----	\$-----
12 to 15 in.....	6 00	-----	-----
15 to 18 in.....	8 50	-----	-----

Dentatum (Arrowwood) May. 10-12 ft.

A splendid massing shrub, beautiful glossy green foliage, greenish-white flowers; bluish-black berries. Withstands considerable shade.

18 to 24 in.....	1 90	16 00	-----
2 to 3 ft.....	2 40	20 00	-----

Lantana (Wayfaring Tree) May. 10-15 ft.

Attractive dark green wrinkled leaves, white flowers, red fruit in autumn; retains its foliage very late.

12 to 18 in.....	1 40	12 00	-----
18 to 24 in.....	2 10	18 00	-----
2 to 3 ft.....	2 50	22 00	-----

Lentago (Nannyberry) May. 18-20 ft.

Large tree-like shrub with slender branches. Light glossy-green foliage; fragrant creamy-white single flowers. Large blue-black fruit.

18 to 24 in.....	2 50	22 00	-----
2 to 3 ft.....	3 50	30 00	-----

Opulus (European Cranberry Bush; Highbush Cranberry) April-May. 10-12 ft.

A popular, hardy shrub, single white flowers followed by large bunches of crimson berries which hang until destroyed by frost.

18 to 24 in.....	2 50	22 00	-----
2 to 3 ft.....	3 20	28 00	-----
3 to 4 ft.....	4 00	-----	-----

Opulus Sterilis (Common Snowball) April-May. 10-12 ft.

Well known and justly popular. Flowers appear in numerous compact balls.

18 to 24 in.....	2 40	20 00	-----
2 to 3 ft.....	2 90	25 00	-----
3 to 4 ft.....	4 00	35 00	-----

Tomentosum Plicatum (Japan Snowball) May-June. 8-10 ft.

Large white flowers bloom profusely. No fruits are produced.

12 to 18 in.....	2 10	18 00	-----
18 to 24 in.....	2 90	25 00	-----
2 to 3 ft.....	4 00	35 00	-----

WEIGELA (DIERVILLA)

Eva Rathke (Red Flowering Weigela) May-June. 4-5 ft.

Attractive foliage; clear ruby-red trumpet-shaped flowers over long season.

12 to 18 in.....	1 40	12 00	-----
18 to 24 in.....	2 10	18 00	-----
2 to 3 ft.....	2 50	22 00	-----
3 to 4 ft.....	3 70	32 00	-----

Floribunda (Crimson Weigela) May-June, 6-8 ft.

Lighter red flowers than Eva Rathke, but much stronger grower.

18 to 24 in.....	1 90	16 00	-----
2 to 3 ft.....	2 40	20 00	-----
3 to 4 ft.....	3 70	32 00	-----

Hendersoni. May-June. 6-8 ft.

One of the hardier varieties of Weigela. A splendid shrub; produces quantities of light crimson flowers.

2 to 3 ft.....	1 70	14 00	-----
3 to 4 ft.....	2 10	18 00	-----
4 to 5 ft.....	2 90	25 00	-----

ORNAMENTAL SHRUBS—(Continued)

WEIGELA (DIERVILLA)—(Continued)

Rosea (Pink Weigela) May-June. 6-8 ft.

Erect, compact growth; fine rose colored flowers. Used extensively.

	Per 10	Per 100	Per 1000
12 to 18 in.	\$ 80	\$ 7 00	\$ -----
18 to 24 in.	1 20	10 00	-----
2 to 3 ft.	1 70	14 00	-----
3 to 4 ft.	2 10	18 00	-----

Variegated (Variegated-leaf Weigela) May-June. 4-5 ft.

Dwarf; leaves broadly margined creamy white; flowers pink. One of the most useful variegated shrubs.

18 to 24 in.	1 70	14 00	-----
2 to 3 ft.	2 10	18 00	-----

CLIMBING VINES

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

AMPELOPSIS

Englemanni, Englemann Creeper. 30-40 ft.

Self-clinging woodbine. Very hardy. Dark green five-lobed leaves turning brilliant crimson in fall; blue-black fruit.

	Per 10	Per 100	Per 1000
2 Year, Medium	\$ 80	\$ 7 00	\$ 60 00
" No. 1	1 15	9 00	80 00

Quinquefolia, Virginia Creeper. July-August. 30-40 ft.

A perfectly hardy, rapid climber; large, five-lobed leaves which change to bright scarlet in autumn.

2 Year, Medium	80	7 00	60 00
" No. 1	1 15	9 00	80 00

Veitchi, Boston Ivy, Tricuspidata. 40-50 ft.

Dark green, usually three-lobed leaves; will cling perfectly to the smoothest surfaces. Changes to shades of yellow orange and scarlet in autumn. When once established, it is quite hardy.

2 Year, Medium	1 40	12 00	100 00
" No. 1	1 85	15 50	130 00
3 Year, No. 1	2 10	18 00	-----

ARISTOLOCHIA

Sipho, Dutchman's Pipe. May-June. 30-40 ft.

A magnificent hardy vine; large tropical foliage, brownish flowers. Does best if not planted in full sun.

2 Year, 12/18 in. grafts	2 40	20 00	-----
" 18/24 in. "	3 50	30 00	-----

Tomentosa, Pipe Vine. 20-35 ft.

Smaller leaves than Dutchman's Pipe; yellow flowers.

2 Year, Medium	1 20	10 00	-----
" No. 1	1 70	14 00	-----

BIGNONIA, TRUMPET CREEPER

Radicans. July-August. 20-30 ft.

A robust, woody fern-leaf vine; twining tightly with numerous roots along its stems, trumpet-shaped orange-scarlet flowers in clusters.

2 Year, No. 1	1 40	12 00	-----
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CELASTRUS

Scandens, American Bittersweet. 20-25 ft.

Light green, glossy foliage; large clusters of orange-scarlet fruit in graceful sprays retained throughout the winter.

2 Year, No. 1	1 80	15 00	-----
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CLIMBING VINES--(Continued)

CLEMATIS, Large Flowering. May-June. 8-10 ft.

One of the most decorative of all flowering vines; usually considered to be tender climbers, but have withstood temperatures of 40 degrees below zero when a protective mulch was used.

	Per 10	Per 100	Per 1000
2 Year, Medium	\$2 90	\$25 00	\$.....
" No. 1	4 00	35 00	-----
3 in. pots, staked with 24 in. tops	2 90	25 00	-----

Henryi, large single creamy-white flowers of fine form.

Jackmanni, large single velvety violet-purple; blooms profusely.

Mme. Edw. Andre, large, rich purplish-crimson flowers.

Ramona, short pointed buds, round blooms of clear lavender-blue.

Coccinea, Texensis (Scarlet Clematis) June-September. 5-6 ft.

Urn-shaped flowers of reddish-rose, softened on inner side with buff.

2 Year, Medium	1 20	10 00	-----
" No. 1	1 80	15 00	-----

Crispa, Marsh or Curly Clematis. July-September. 6-8 ft.

Graceful foliage; curious bell-like flowers of steel-blue.

2 Year, Medium	1 20	10 00	-----
" No. 1	1 90	16 00	-----

Paniculata, Sweet Autumn Clematis. September. 20-30 ft.

A light but vigorous grower; small white fragrant flowers in autumn.

2 Year, Medium	1 15	9 00	80 00
" No. 1	1 70	14 00	120 00
3 Year, No. 1	2 10	18 00	150 00

EUONYMUS**Radicans, Winter Creeper. 15-20 ft.**

A fine evergreen vine, rose-red berries. Especially desirable for winter effect. Can be used also for edging and as a ground cover.

2 Year, No. 1	2 90	25 00	-----
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Radicans Colorata. A strong grower with long, narrow foliage, tinted purplish-red. An excellent ground cover.

2 Year, No. 1	2 40	20 00	-----
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Radicans Vegetus, Big Leaf Winter Creeper. 15-20 ft.

Large glossy green foliage; scarlet berries. Evergreen.

2 Year, No. 1	3 50	30 00	-----
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HONEYSUCKLE, Lonicera.**Gold Flame. May until Frost. 15-20 ft.**

Flowers flame-coral, inside clear yellow, produced in clusters.

2 Year, No. 1	3 50	30 00	250 00
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Hall's Japan, Japonica Halliana. July-October. 20-25 ft.

Fragrant, pure white flowers, changing to yellow; almost evergreen.

2 Year, Medium	80	7 00	60 00
" No. 1	1 00	8 50	75 00

Monthly Fragrant, Periclymenum Belgica. (Dutch Woodbine) June-Sept. 15-20 ft.

Foliage light green; fragrant red and yellow flowers. Good climber.

2 Year, Medium	1 20	10 00	-----
" No. 1	1 70	14 00	-----

Scarlet Trumpet, Sempervirens. May-August. 10-25 ft.

A half-climbing shrub; dark green foliage, orange-scarlet tubular flowers.

2 Year, Medium	1 20	10 00	-----
" No. 1	1 70	14 00	-----

Summer King (Heckrottii) May until Frost. 15-20 ft.

Large fragrant flame-red trumpets lined with gold and rose are produced in immense showy clusters; blooming from early summer until frost. The blooms are produced the same year the plant is set out. Foliage, dark blue-green, disease and pest free.

2 Year, No. 1	2 50	22 00	-----
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CLIMBING VINES—(Continued)

HONEYSUCKLE (*Lonicera*)—(Continued)**Yellow Trumpet, Sempervirens Sulphurea.** May-August. 10-20 ft.

An attractive vine; light green foliage, clear yellow tubular flowers.

	Per 10	Per 100	Per 1000
2 Year, Medium	\$1 20	\$10 00	\$.-----
" No. 1	1 70	14 00	-----

KUDZU VINE, Pueraria Thunbergiana. August. 40-60 ft.

Rosy-purple, pea-shaped flowers in small racemes; large foliage.

2 Year, Medium	95	8 00	-----
" No. 1	1 20	10 00	-----

MATRIMONY VINE, Lycium Chinensis. June-September. 6-12 ft.

Purple flowers, crimson fruits; a vigorous woody vine for embankments, etc.

2 Year, Medium	65	5 60	50 00
" No. 1	1 00	8 50	75 00

POLYGONUM, Silver Lace Vine**Auberti, Chinese Fleecevine.** July-September. 25-30 ft.

A fast growing, twining vine; light green leaves, fleecy white flowers.

2 Year, Medium	1 90	16 00	-----
" No. 1	2 40	20 00	-----

WISTERIA**American, Frutescens.** June-July. 20-25 ft.

Dark green foliage, short racemes of lilac-purple flowers. Rapid growth.

2 Year, Medium	95	8 00	-----
" No. 1	1 40	12 00	-----

Chinese Blue, Sinensis. May. 30-40 ft.

Long, attractive drooping clusters of pea-shaped flowers.

2 Year, Medium	95	8 00	-----
" No. 1	1 40	12 00	-----
" Medium from blooming wood	1 80	15 00	-----
" No. 1 " " "	2 40	20 00	-----

Chinese White, Sinensis Alba. May. 30-40 ft. White form of above.

2 Year, Medium from blooming wood	2 40	20 00	-----
" No. 1 " " "	2 90	25 00	-----

Multijuga Blue, Japanese Wisteria. May. 40-50 ft.

Deep blue flowers in clusters, sometimes two feet long. Strong grower.

2 Year, Medium	1 70	15 00	-----
" No. 1	2 40	20 00	-----

HEDGING

Lighter grade than regular shrub grade; strong hedging grade.

BARBERRY, Berberis**Atropurpurea, Red Leaved Barberrry**We offer a very select strain of *Atropurpurea*, the foliage is of a deeper red and is more sunburn resistant. Our plants are one hundred percent true to color and produce an abundance of berries.

	Per 100	Per 1000
4 to 6 inch, 1 year seedlings	\$ 1 15	\$ 9 00
6 to 9 inch, 1 year seedlings	1 90	16 00
9 to 12 inch, 1 year seedlings	2 90	25 00
6 to 9 inch, 2 year seedlings, branched	2 50	20 00
9 to 12 inches, 2 year seedlings, branched	3 50	30 00
12 to 15 inches, 2 year seedlings, branched	4 50	40 00
15 to 18 inches, 2 year seedlings, branched	5 60	50 00

Thunbergi, Japanese Barberrry

4 to 6 inches, 1 year seedlings	45	4 00
6 to 9 inches, 1 year seedlings	70	6 00
9 to 12 inches, 1 year seedlings	1 20	10 00
6 to 9 inches, 2 year seedlings	90	8 00
9 to 12 inches, 2 year seedlings, branched	1 40	12 00
12 to 18 inches, 2 year seedlings, branched	1 90	16 00
18 to 24 inches, 2 year seedlings, branched	2 90	25 00

HEDGING—(Continued)**BUCKTHORN, Rhamnus**

Catharticus	Per 100	Per 1000
12 to 18 inches.....	\$ 1 40	\$ 12 00
18 to 24 inches.....	2 10	18 00
2 to 3 ft.....	2 90	25 00

CARAGANA, Siberian Pea Tree**Arborescens**

12 to 18 inches, seedlings.....	1 20	10 00
18 to 24 inches, seedlings.....	1 70	14 00
2 to 3 feet, Seedlings.....	2 10	18 00
3 to 4 ft, seedlings.....	2 90	25 00

HONEYSUCKLE, Lonicera**Tatarian, Pink, Red, White.**

9 to 12 inches.....	2 10	18 00
12 to 18 inches.....	4 00	35 00
18 to 24 inches.....	5 50	50 00

MULBERRY, Morus**Russian, Tatarica**

6 to 12 inches.....	35	3 00
12 to 18 inches.....	70	6 00
18 to 24 inches.....	1 00	9 00
2 to 3 feet.....	1 40	12 00
3 to 4 feet.....	2 10	18 00

PRIVET—See Ornamental Shrubs.**RUSSIAN OLIVE, Elaeagnus Angustifolia**

12 to 18 inches.....	1 20	10 00
18 to 24 inches.....	1 90	16 00
2 to 3 feet.....	2 60	22 00
3 to 4 feet.....	3 20	28 00

SPIREA, Van Houtte

9 to 12 inches.....	1 40	12 00
10 to 15 inches.....	2 10	18 00
12 to 18 inches.....	2 90	25 00
18 to 24 inches.....	4 50	40 00

EVERGREENS

(Balled and Burlapped)

Our Evergreens are all grown at good distances for symmetrical development, are root and top-pruned into handsome, shapely trees that will transplant successfully if given average care.

Evergreens that are selected and marked by customers in the Nursery will carry a ten per cent additional charge above the following listed prices.

All evergreens sold with the distinct understanding that if they arrive in good condition and are accepted, our responsibility ceases.

The height given below represents the average height of the different varieties, if left to grow naturally. Size can be controlled by shearing trees used in foundation and other landscape planting.

Customers desiring Evergreens with roots puddled can secure them at the following reductions in prices:

18 to 24 inches at 15¢ each; 2 to 3 feet at 20¢ each.

ABIES (FIR)**Balsamea (Balsam) 50-60 ft.**

	Per 10	Per 100
Cone-shaped; dark green leaves; wood sometimes used for lumber.		
7 to 8 ft.....	\$ 42 50	\$.....
8 to 9 ft.....	52 50	.....
9 to 10 ft.....	62 50	.....

Douglasi (Douglas) (Pseudotsuga Douglasi) 70-80 ft.

Bluish-green foliage. One of our most important Evergreen trees. Stands crowding well, considerable shade, and responds to trimming.		
8 to 9 ft.....	60 00	.....
9 to 10 ft.....	70 00	.....
10 to 11 ft.....	80 00	.....

EVERGREENS—(Continued)

VARIETIES OF JUNIPER CHINENSIS

JUNIPERUS (JUNIPER)

Chinensis Mascula (Pyramidal Chinese Juniper) 10-15 ft.

Two distinct types of foliage are found in this unusual tree. Adaptable to extremes of temperature.

	Per 10	Per 100
2½ to 3 ft.	\$ 19 00	\$ -----
3 to 3½ ft.	22 50	-----
3½ to 4 ft.	27 50	-----
4 to 5 ft.	35 00	-----

Chinensis Pfitzeriana (Pfitzer Juniper) 6-8 ft. spread.

Dark grey-green foliage; graceful low, irregular spreading form. Remarkably adaptable to various conditions and soils. Very hardy.

15 to 18 in. spread	15 50	140 00
18 to 24 in. "	19 00	175 00
2 to 2½ ft. "	27 50	250 00
5 to 6 ft. "	65 00	-----
6 to 7 ft. "	75 00	-----
7 to 8 ft.	85 00.	-----

Chinensis Pfitzeriana, staked upright.

The Pfitzer at its best. A splendid tree to fill the popular demand for intermediate height. Will stand considerable shade.

2 to 2½ ft. upright	27 50	-----
2½ to 3 ft. "	32 50	-----
3 to 3½ ft. "	40 00	-----

Chinensis Pyramidalis Green (Green Columnar Juniper) 15-20 ft.

The description of the blue form applies also to the green. However the color is bright green with some foliage variations.

3 to 3½ ft.	30 00	-----
3½ to 4 ft.	32 50	-----

VARIETIES OF JUNIPER COMMUNIS

Communis Canadensis (Common Juniper) 2½-3 ft.

Vase-shaped branch formation, grayish-green foliage. In demand as intermediate height is always needed. Very hardy.

15 to 18 in. spread	10 00	-----
2 to 2½ ft. "	13 00	-----

Communis Hibernica (Irish Juniper) 6-8 ft.

Very symmetrical in outline; glaucous green foliage. A distinct and beautiful dwarf growing tree.

2 to 2½ ft.	11 00	100 00
2½ to 3 ft.	14 00	-----

VARIETIES OF MICELLANEOUS JUNIPERS

Golden Rod Juniper (Communis Canadensis Depressa Aurea)

Vigorous growing, low spreading habit. Golden yellow foliage.

15 to 18 in. spread	11 50	-----
18 to 24 in. "	13 00	-----

Horizontalis (Prostrate Juniper) 6-8 ft. spread

Long, trailing stems with upright spreading branches; dark green foliage. Grows rapidly and makes a very pleasing effect when planted on terraces.

15 to 18 in. spread	9 00	85 00
18 to 24 in. "	12 00	110 00
2 to 2½ ft. "	15 00	-----
2½ to 3 ft. "	19 00	175 00
3 to 3½ ft. "	25 00	-----
3½ to 4 ft. "	30 00	-----
4 to 5 ft. "	35 00	-----

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

Horizontalis Douglasi (Waukegan Juniper) 5-6 ft. spread.

Soft, bluish-green, whipcord foliage, has purplish cast in winter. An ideal tree for terraces, borders and rockeries.

	Per 10	Per 100
15 to 18 in. spread.....	\$ 10 00	\$-----
18 to 24 in. ".....	12 50	-----
2 to 2½ ft. ".....	15 00	-----
2½ to 3 ft. ".....	17 50	-----
3 to 3½ ft. ".....	20 00	-----

Horizontalis Plumosa (Andorra Juniper) 5 ft. spread.

A dwarf spreading Juniper of silvery green color; foliage turns to pinkish or purple color in Autumn, a distinct color which it holds until Spring.

	11 00	100 00
15 to 18 in. spread.....	11 00	100 00
18 to 24 in. ".....	14 00	125 00
2 to 2½ ft. ".....	16 50	150 00
2½ to 3 ft. ".....	22 00	200 00
3 to 3½ ft. ".....	25 00	-----
3½ to 4 ft. ".....	30 00	-----

Sabina (Savin Juniper) 3-4 ft.

Bushy, semi-upright growth; well covered with short, tufted, dark green foliage.

Ideal for foundations, groups or low borders.

	12 50	115 00
15 to 18 in. spread.....	12 50	115 00
18 to 24 in. ".....	16 50	150 00

Sabina, Staked Upright. 3-4 ft.

The regular Sabina, pruned to a central stem when young, then staked to secure height. Makes a novel tree for intermediate height.

	22 50	-----
2 to 2½ ft.	22 50	-----
2½ to 3 ft.	27 50	-----

Sabina Tamariscifolia (Tamarix Savin) 6-8 ft. spread.

A beautiful trailing form of Savin. Foliage is of soft texture, green with bluish undertone; holds its color well in winter.

	19 00	175 00
15 to 18 in. spread.....	19 00	175 00
18 to 24 in. ".....	22 00	200 00

Sabina Von Ehron. 10 ft.

A more upright Sabina with deep rich color, and of more rapid growth. Quite loose and open in appearance.

	15 00	-----
2 to 2½ ft.	15 00	-----
2½ to 3 ft.	18 50	-----
3 to 3½ ft.	21 50	-----

Squamata Meyeri (Meyer Juniper) 3-4 ft.

Beautiful gray-blue foliage toned with green, white and pinkish-red. Very dwarf variety; low, irregular habit, but not prostrate.

	13 50	-----
15 to 18 in.	13 50	-----
2 to 2½ ft.	19 00	-----

Virginalis, Light Green (Originally known as Juniperus Japonica) 5-6 ft.

Grows naturally in Sabina shape, but can be trimmed into a perfect ball; light green, robust, healthy foliage. Perfectly hardy.

	19 00	-----
15 to 18 in.	19 00	-----
18 to 24 in.	22 50	-----

VARIETIES OF JUNIPER SCOPULORUM

Scopulorum (Colorado Silver Juniper) 25-30 ft.

Seedling form of the widely known and valuable Western Juniper. Silvery foliage, symmetrical growth. Thrives in hot, dry weather.

	Per 10	Per 100
2 to 2½ ft.	\$ 18 00	\$165 00
2½ to 3 ft.	22 00	200 00
3 to 3½ ft.	25 00	225 00
3½ to 4 ft.	30 00	275 00

Scopulorum Argentea Blue Moon. 18-20 ft.

Bushy, broad pyramid; silvery-blue color, fine delicate foliage.

	22 50	-----
2 to 2½ ft.	22 50	-----
2½ to 3 ft.	27 50	-----
3 to 3½ ft.	32 50	-----

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

Scopulorum Argentea Silver Glow. 18-20 ft.

A narrow, attractive silvery blue tree of rapid growth; branches grow almost vertically.

	Per 10	Per 100
2½ to 3 ft.	\$ 27 50	\$
3 to 3½ ft.	32 50	.....

Scopulorum Chandler's Silver. 18-20 ft.

A very silvery-blue color; a compact grower with slightly weeping branches.

2 to 2½ ft.	25 00	225 00
2½ to 3 ft.	27 50	.....
3 to 3½ ft.	32 50	.....
3½ to 4 ft.	37 50	.....

Scopulorum Columnaris. 18-20 ft.

A selected type with narrow, upright growth; grey-green foliage.

2½ to 3 ft.	26 50	.....
3 to 3½ ft.	31 50	.....
3½ to 4 ft.	36 50	.....

Scopulorum Horizontalis (Silver Hill Juniper) 15-18 ft.

Compact, symmetrical and of a bright light bluish color. One of the leading ornamental trees.

2½ to 3 ft.	27 50	
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Scopulorum Marshall's. 18-20 ft.

Columnar growth; light frosty blue foliage; a valuable addition to our splendid assortment of fine ornamental Evergreens.

2½ to 3 ft.	26 50	.....
3 to 3½ ft.	31 50	.....
3½ to 4 ft.	36 50	.....

Scopulorum Viridifolia (North Star Juniper) 18-20 ft.

Light shiny green, whipcord foliage; pyramidal growth. This tree will hold its color exceptionally well throughout the winter.

2½ to 3 ft.	27 50	
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Scopulorum Welchi. 18-20 ft.

A most satisfactory new introduction; a perfect compact pyramidal tree even without shearing. Silvery-green foliage.

2½ to 3 ft.	27 50	250 00
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VARIETIES OF VIRGINIANA JUNIPERS

Virginiana (Red Cedar) 30-40 ft.

Upright growth with dark green foliage, sometimes silver. Excellent pyramidal tree if kept sheared.

	Per 10	Per 100
18 to 24 in spread.	\$ 10 00	\$ 90 00
2 to 2½ ft. "	12 50	115 00
2½ to 3 ft. "	15 00	135 00
3 to 3½ ft. "	16 50	150 00
3½ to 4 ft. "	19 00	175 00

We offer some splendid trees in Juniper Virginiana L. O. stock. Many of these trees will be saleable as specimen trees after one more growing season which makes them far superior to the general run of lining out stock.

2 to 3 ft XX (Sheared)	2 90	25 00
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Virginiana Burki (Burk's Juniper) 10-15 ft.

Dark steel-blue foliage; upright, broad, symmetrical habit of growth.

2½ to 3 ft.	25 00	.....
3 to 3½ ft.	30 00	.....
3½ to 4 ft.	35 00	.....
4 to 5 ft.	42 50	.....

Virginiana Cannarti (Cannart's Red Cedar) 15-18 ft.

Soft, dark green foliage; the most popular of the many grafted varieties. Holds its color well throughout the year. Frequently produces silvery blue berries.

2½ to 3 ft.	27 50	.....
3 to 3½ ft.	32 50	.....

EVERGREENS—(Continued)

VIRGINIANA JUNIPERS—(Continued)

Virginiana Elegantissima Lee (Gold Tip Red Cedar) 12-15 ft.

Forms a broad pyramidal tree; branches have bright yellow tips, turning bronze in winter making a pleasing color variation.

	Per 10	Per 100
2½ to 3 ft. staked upright.....	\$ 27 50	\$-----
3 to 3½ ft. " ".....	32 50	-----
3½ to 4 ft. " ".....	37 50	-----
4 to 5 ft. " ".....	42 50	-----

Virginiana Glauca (Silver Red Cedar) 18-20 ft.

Uniquely attractive; the broadly conical form and beautiful glaucous blue foliage make it one of the choicest Junipers.

2½ to 3 ft. sheared.....	27 50	250 00
3 to 3½ ft. ".....	33 00	300 00
6 to 7 ft. not sheared.....	55 00	-----
7 to 8 ft. " ".....	65 00	-----

Virginiana Keteleeri. 15-18 ft.

Medium sized pyramidal tree of light green color, does not turn brown in winter. A fine disease resistant, hardy variety.

2½ to 3 ft.....	25 00	-----
3 to 3½ ft.....	30 00	-----
3½ to 4 ft.....	35 00	-----

Virginiana Pyramidalis (Pyramidal Red Cedar) 10-12 ft.

Intense green foliage, narrow columnar habit with branches ascending upward. One of the most interesting and attractive better evergreens.

2½ to 3 ft.....	25 00	-----
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Virginiana Pyramidiformis (Dundee Juniper) 15-20 ft.

Compact symmetrical growth; greyish green foliage, changes to deep purple in winter. The foliage is retained the entire length of each branch.

2½ to 3 ft.....	30 00	-----
3 to 3½ ft.....	35 00	-----
3½ to 4 ft.....	40 00	-----

Virginiana Schottii (Schott Red Cedar) 18-20 ft.

A pyramidal variety differing from Cannarti in that foliage is yellowish-green color, and the tips of the foliage turn up.

2½ to 3 ft.....	27 50	-----
3 to 3½ ft.....	32 50	-----
3½ to 4 ft.....	37 50	-----

LARGE JUNIPERS

We have numerous large Junipers including grafted types of Chinensis, Scopulorum and Virginiana running in sizes between eight and twelve feet. They represent quite a large variety list with only a few trees of a variety and for this reason we have not listed them under regular variety headings.

If you need miscellaneous large Junipers, ask us for prices and see our trees if possible.

LARIX (LARCH)

Europea (European) 40-50 ft.

A deciduous conifer. Soft, light green foliage changes to yellow in the fall. A rapid growing pyramidal tree. Very hardy.

2 to 3 ft.....	10 00	-----
3 to 4 ft.....	12 50	-----

PICEA (SPRUCE)

Canadensis (White Spruce) 60-70 ft.

Globe Sheared, or ball shaped Spruce have a place in many plantings. The foliage is light green and very dense. Hardy.

30 x 30 in.....	12 50	-----
36 x 36 in.....	15 00	-----
42 x 42 in.....	17 50	-----
48 x 48 in.....	20 00	-----

EVERGREENS—(Continued)

PICEA (SPRUCE)—(Continued)

Canadensis Albertiana (Black Hill Spruce) 40-50 ft.

Usually symmetrical, compact and bushy; foliage varies from green to blue-green. Retains its branches close to the ground even in old trees. One of the hardiest Spruces.

	Per 10	Per 100
18 to 24 in.	\$ 14 00	\$125 00
2 to 2½ ft.	18 00	165 00
2½ to 3 ft.	22 50	-----
4 to 5 ft.	41 50	375 00
5 to 6 ft.	45 00	-----
15 x 15 in. globe sheared	9 00	-----
18 x 18 in. " "	11 00	-----
24 x 24 in. " "	14 00	-----
30 x 30 in. " "	16 50	-----
36 x 36 in. " "	19 00	-----
42 x 42 in. " "	22 50	-----

Excelsa (Norway Spruce) 60-70 ft.

A lofty, noble tree of open, pyramidal habit; dark green foliage.

18 to 24 in.	11 00	100 00
4 to 5 ft.	22 50	-----
5 to 6 ft.	30 00	-----
6 to 7 ft.	37 50	-----
7 to 8 ft.	42 50	-----
8 to 9 ft.	55 00	-----
9 to 10 ft.	65 00	-----

Pungens Glauca Moerheimi (Moerheim's Blue Spruce) 60-70 ft.

The impressive aristocrat of the evergreen family. Bright, intense blue; compact, uniform development and broadly pyramidal specimens.

7 to 8 ft.	175 00	-----
8 to 9 ft.	200 00	-----
9 to 10 ft.	225 00	-----
10 to 11 ft.	250 00	-----
11 to 12 ft.	275 00	-----
12 to 14 ft.	300 00	-----

PINUS (PINE)

Banksiana (Jack Pine) 40-50 ft.

A rugged northern pine; fast, irregular growth; very hardy. Short, light green foliage.

2 to 3 ft.	8 00	-----
3 to 4 ft.	11 00	100 00
4 to 5 ft.	15 00	-----
5 to 6 ft.	22 00	200 00

Nigra (Austrian or Black Pine) 60-70 ft.

Remarkably robust, spreading; leaves long, stiff and dark green. Hardy. Used extensively in cities as it is not effected by coal gas and smoke.

3 to 4 ft.	22 50	-----
4 to 5 ft.	30 00	-----

Ponderosa (Western Yellow or Bull Pine) 60-70 ft.

A hardy, free growing, upright tree, very deep rooted and drouth resistant. Long, somewhat pendulous, dark green foliage.

2 to 3 ft.	16 50	150 00
3 to 4 ft.	22 00	200 00

Sylvestris (Scotch Pine) 60-70 ft.

Foliage, light green with bluish cast; reddish-brown branches form a rounded head; will thrive in almost all soils. Very hardy.

2 to 3 ft.	14 00	125 00
3 to 4 ft.	17 50	-----
4 to 5 ft.	25 00	-----

PSEUDOTSUGA (See Abies)

EVERGREENS—(Continued)

TAXUS

Cuspidata (Spreading Japanese Yew) 5-6 ft.

Rich dark green foliage; spreading, bushy habit. Plant in shaded location for best results. Valuable for hedging and foundation planting.		
Per 10	Per 100	
15 to 18 in. spread, compact specimens	\$ 17 50	\$ -----
18 to 24 in. " " "	22 50	-----

THUJA (ARBOR VITAE)

Occidentalis (American) (White Cedar) 30-40 ft.

A beautiful tree, native in the Northern States; thrives in damp, moist locations; especially desirable for screens and hedges.

2 to 3 ft.	7 50	-----
3 to 4 ft.	10 00	-----

Occidentalis Douglassi Pyramidalis. 30-40 ft.

Dense pyramidal form with short densely branched fern-like branches often cristate at the ends.

4 to 5 ft.	17 50	-----
5 to 6 ft.	22 50	-----

Occidentalis Globosa (American Globe A. V.) 2½-3 ft.

Naturally globe-shape; light green foliage.

24 x 24 in.	12 50	-----
30 x 30 in.	16 50	-----

Occidentalis Wareana (Ware or Siberian A. V.) 6-8 ft.

Broad, semi-globe habit of growth; heavy, dark green foliage. Hardy.

15 to 18 in.	7 50	-----
18 to 24 in.	10 00	-----
2 to 2½ ft.	12 50	-----
3 to 3½ ft.	17 50	-----

Occidentalis Woodwardi (Woodward Globe A. V.) 3-4 ft.

A good bushy natural globe shaped tree of compact form and good color; an old variety but still one of the best.

15 x 15 in.	9 00	-----
18 x 18 in.	11 50	-----

Orientalis Aurea Nana (Berkman's Golden A. V.) 8-10 ft.

Dwarf, compact, symmetrical grower; green foliage tipped golden yellow. Should be planted on east or south exposure for protection in winter.

15 to 18 in.	10 00	-----
18 to 24 in.	12 50	-----
2 to 2½ ft.	15 00	-----

TSUGA (HEMLOCK)

Canadensis (Canada Hemlock) 50-60 ft.

Light green foliage in flat fronds which droop gracefully; valuable for landscape use in partial or heavy shade; broad, conical growth.

2 to 2½ ft.	20 00	-----
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ROSES

TEA, HYBRID TEA, AND EVERBLOOMING ROSES

	Per 10	Per 100
Assorted as follows, No. 1	\$ 2 90	\$ 25 00
" " " No. 1½	2 10	18 00
" " " No. 2	1 40	12 00

Ami Quinard, dark velvety crimson, almost black, fragrant.

Autumn, burnt-orange yellow and red; long stems, blooms freely.

Betty Uprichard, orange carmine on outer side of petal, soft pink inside.

Briarcliff, a very popular soft rose-pink sport of Columbia.

Caledonia, long buds, large, double, lasting blooms of pure white.

Catalonia, a new color in roses, very double velvety orange scarlet.

Chas. K. Douglas, scarlet-crimson; free-flowering, a sturdy bush.

Columbia, glistening rose-pink, long stems, vigorous, very fragrant.

Condesa de Sastago, petals are coppery-pink inside, golden reverse.

Dame Edith Helen, bright glowing pink; one of the largest and most perfectly shaped of the Hybrid Tea Roses.

TEA, HYBRID TEA, AND EVERBLOOMING ROSES—(Continued)

Duquesa de Panaranda, strong, vigorous growth, very free flowering; apricot orange to dark pink. A most desirable variety.

Edel, white with faint ivory shading, large and double; fragrant.

Editor McFarland, shapely buds and double, brilliant pink blooms; profuse.

E. G. Hill, great, massive blooms of deep, velvety-maroon; very fragrant.

Edith Nellie Perkins, delicate color blends of light, cerise-pink and gold.

Etoile de Holland, one of the best dark red roses; a strong grower, free flowering, very fragrant.

Fredarica Casas, cinnamon pink reverse of petals toned gold, double; free flowering.

Gipsy Lass, well shaped double blooms of dark glowing scarlet crimson.

Golden Dawn, very double, fragrant blooms of sunflower-yellow; healthy foliage.

Grenoble, one of the better reds, double, scarlet-red blooms on long stems; very vigorous grower, profuse and hardy.

Gruss an Teplitz, deep scarlet crimson flowers in clusters, a free and continuous bloomer; one of the hardiest varieties.

Hadley, large, double, well formed flowers of rich crimson, fragrant.

Joanna Hill, double blooms of golden buff, yellow center; fragrant.

J. Otto Thilow, perfect buds and full flowers of rich rose-pink..

K. A. Victoria, very popular, free-flowering, double, pure white.

Lady Forteviot, blooms profusely; bright golden yellow shaded apricot.

Lady Margaret Stewart, large deep yellow flushed orange-red.

Leonard Barron, extremely large, full blooms of rich pink, salmon and orange; blooms profusely, very fragrant and extremely hardy.

Los Angeles, flame-pink toned coral, golden yellow base; perfectly formed.

Lucie Marie, long buds, double flowers of yellow shaded apricot-cerise.

Malar Ros, painted buds, double blooms of rich crimson on long stems.

Margaret McGredy, brilliant red, with golden base; blooms profusely.

McGredy's Ivory, ivory white, perfectly shaped double blooms; sweet scented.

McGredy's Scarlet, large, full flowers of brilliant scarlet; upright growth.

Mevrouw G. A. Van Rossem, orange-brown heavily veined blooms; a distinct color.

Miss Rowena Thom, immense, double blooms of bright pink, golden base; blooms profusely; good grower; an outstanding variety for this locality.

Mme. Jules Bouche, white with blush tints at center; good grower.

Mme. Nicholas Aussel, large double flowers of salmon, carmine and gold; fragrant.

Mrs. Chas. Bell (Radiance Blush) soft salmon-pink, sweetly fragrant.

Mrs. Erskin P. Thom, large, well-shaped flowers of canary-yellow; free flowering.

Mrs. Henry Bowles, lasting flowers of salmon-pink; a good grower, profuse and continuous bloomer.

Mrs. Pierre S. DuPont, reddish gold buds opening to deep yellow; fragrant.

Ophelia, salmon flesh, light yellow at base; fine habit of growth.

Pres. H. Hoover, a glorious rose; cerise toned yellow, orange and scarlet; very fragrant.

Radiance, large, brilliant rose-pink; very fragrant. A most popular variety.

Red Radiance, bright rosy-red, free-blooming, delightfully fragrant.

Roslyn, full, golden yellow and orange blooms; sturdy growth.

Sir Henry Seagrave, extremely large, lasting flowers of primrose-yellow.

Soeur Therese, double rich yellow blooms; vigorous, upright, profuse.

Souv. d'Claudius Pernet, pure sunflower yellow; a favorite variety.

Souv. Mme. C. Chambard, very large well shaped blooms of coral pink.

Sunburst, beautifully formed, rich yellow shaded orange.

Sunkist, lasting double blooms of coppery-orange; a sport of Joanna Hill.

Talisman, golden yellow, stained coppery-red and orange-rose; a favorite variety.

TEA, HYBRID TEA AND EVERBLOOMING ROSES

	Per 10	Per 100
Assorted as follows, No. 1.....	\$ 3 50	\$ 30 00
" " " No. 1½.....	2 50	22 00
" " " No. 2.....	1 80	15 00

Christopher Stone, vivid scarlet flowers; petals glow with a velvety sheen. Deliciously scented. Very popular.

Cynthia, large, lasting blooms of scarlet-carmine toned gold a base; double.

Edith Krause, enormous double white blooms; tall, vigorous grower.

Glowing Carmine, lasting, fragrant flowers of deep carmine, a continuous bloomer; tall vigorous grower.

Golden Rapture, long lasting well shaped buds and double blooms of rich yellow on long strong stems.

Heinrich Wendland, large double blooms of nasturtium red, reverse of petals golden yellow, distinctly two-toned.

Hinrich Gaede, rich vermilion flowers shaded with golden yellow, richly fragrant. Blooms freely and continuously.

Max Krause, one of the best yellow garden roses, cupped blooms of pure golden yellow freely borne on long stems, disease resistant plants.

McGredy's Yellow, perfectly formed flowers of bright buttercup yellow. Glossy bronzy green leaves, dark red stems; disease resistant.

Mme. Jos. Perraud, a superb rose blending light gold and shell pink into an indescribably beautiful shade of golden buff.

Mrs. Sam McGredy, coppery scarlet-orange, flushed with rich red; sweet scented.

Night, a new very dark Rose, bud almost black on long strong stem; an upright and hardy plant.

Pink Dawn, deep, rose-pink, lightly toned orange; perfectly formed flowers.

Rouge Mallerin, large, lasting velvety red, very double blooms.

Southport, vigorous grower; flowers bright scarlet. Very desirable.

Temno, rich velvety maroon, strongly perfumed; very profuse.

Victoria Harrington, large, rich red blooms with a particularly attractive curving petal formation; vigorous, free-flowering plants; intensely fragrant.

	Per 10	Per 100
No. 1.....	\$ 5 50	\$ 50 00

Poinsettia, one of the most brilliant red roses ever produced, Poinsettia scarlet. A good grower and fine as a cut flower.

The Doctor, regarded as one of the greatest achievements in rose breeding. The buds are long and pointed; enormous blooms of silvery pink. Intensely fragrant.

HYBRID PERPETUAL ROSES

	Per 10	Per 100
Assorted as follows, No. 1.....	\$ 2 90	\$ 25 00
" " " No. 1½.....	2 10	18 00
" " " No. 2.....	1 40	12 00

American Beauty, a very popular cerise-red variety.

Frau Karl Druschki, very popular large pure white.

General Jacqueminot, old favorite, dark red garden rose.

Paul Neyron, dwarf bushes; gigantic rose-pink, fragrant flowers.

Soliel d'Or, coppery orange and gold. The original yellow Rose.

Ulrich Brunner, large cup-shaped blooms of cherry-red; a strong grower.

FLORIBUNDA ROSES

A new classification of hardy everblooming roses for mass color effects. They are very winter hardy, therefore, permanent, disease resistant, and bloom continuously from early summer until Frost.

Betty Prior, Plant Patent Pending. (Retail 85¢ each;

\$8.50 per doz.) Enormous rose-pink single flowers in clusters.....	Each	Per 10	Per 100
	\$ 50	\$ 4 50	\$ 40 00

Carillon, Plant Patent 136. (Retail 85¢ each; \$8.50 per doz.) Orange-scarlet, long-pointed buds; blooms profusely .. 50 4 50 40 00

Donald Prior, Plant Patent Pending. (Retail 85¢ each; \$8.50 per doz.) One of the most floriferous of all roses. Produces extremely large fragrant flowers of scarlet-crimson. 50 4 50 40 00

Else Poulsen, lasting bright rose-pink flowers; semi-double.

No. 1.....	2 90	25 00
No. 1½.....	2 10	18 00

FLORIBUNDA ROSES—(Continued)

Gruss an Aachen , large light flesh-pink and salmon yellow flowers; blooms profusely.	Each	Per 10	Per 100
No. 1	-----	\$ 2 90	\$ 25 00
No. 1½	-----	2 10	18 00
Pink Gruss an Aachen , deep salmon rose colored sport of Gruss an Aachen; very free flowering. No. 1	-----	2 90	25 00
No. 1½	-----	2 10	18 00
World's Fair , Plant Patent Pending. (Retail \$1.00 each; \$10.00 per doz.) Dark velvety blooms of blackish-scarlet; large flowering and very profuse.	60	5 50	50 00
(Patented varieties can be supplied in No. 1 plants only.)			

BABY OR DWARF POLYANTHA ROSES

Assorted as follows, No. 1	-----	\$ 2 90	\$ 25 00
" " " No. 1½	-----	2 10	18 00
" " " No. 2	-----	1 40	12 00

Cameo, shell pink and salmon with a glow of gold; blooms continuously.

Ellen Poulsen, splendid bright rose-pink flowers of large size; fragrant.

Gloria Mundi, lasting, large, double blooms of orange-scarlet; very striking.

Golden Salmon, large clusters of striking reddish-orange flowers; dwarf grower.

Ideal, dark scarlet in immense compact clusters; free-flowering.

Mrs. R. M. Finch, medium sized blooms of rosy-pink; blooms profusely.

Sparkler, compact clusters of sparkling red flowers; fine for pot-culture.

White Baby, Katherine Zeimet, fragrant, white flowers in large clusters.

CLIMBERS AND RAMBLERS

American Pillar , large single flowers of crimson-pink. Large white center in tremendous clusters; hardy.	Per 10	Per 100	Per 1000
No. 1	\$2 10	\$18 00	\$-----
No. 1½	1 70	14 00	-----
Chaplin's Pink Climber , broad trusses of flat, pure pink flowers; vigorous growth; extremely free flowering.			
No. 1	2 10	18 00	-----
No. 1½	1 70	14 00	-----
Climbing American Beauty , crimson flowers in clusters.			
No. 1	2 60	22 50	200 00
No. 1½	2 00	17 00	-----
No. 2	1 40	12 00	-----
Climbing Etoile de Hollande , one of the best dark red roses; a strong grower, free flowering, very fragrant. No. 1	2 90	25 00	-----
Climbing Pres. H. Hoover , maroon orange and gold.			
No. 1	2 90	25 00	-----
No. 1½	2 10	18 00	-----
Climbing Talisman , golden yellow, stained red and orange-rose. No. 1	2 90	25 00	-----
No. 1½	2 10	18 00	-----
Crimson Rambler , scarlet crimson flowers in large clusters.			
No. 1	2 10	18 00	160 00
No. 1½	1 55	13 00	-----
Dorothy Perkins , miniature shell pink flowers in clusters.			
No. 1	2 00	17 00	150 00
No. 1½	1 40	12 00	-----
Dr. Van Fleet , large, flesh-pink flowers on long stems.			
No. 1	2 10	18 00	160 00
No. 1½	1 70	14 00	-----
Excelsa , intense scarlet, large clusters of small flowers.			
No. 1	2 00	17 00	150 00
No. 1½	1 40	12 00	-----
Gardenia , creamy-yellow flowers in small sprays; quite hardy. No. 1	2 00	17 00	-----
No. 1½	1 40	12 00	-----
Jacotte , semi-double flowers of orange-yellow tinted coppery-red; in clusters. A strong, profusely blooming plant.			
No. 1	2 90	25 00	-----
No. 1½	2 10	18 00	-----

CLIMBERS AND RAMBLERS—(Continued)

	Per 10	Per 100	Per 1000
Mary Wallace , semi-double flowers of vivid pink; hardy.			
No. 1	\$2 10	\$18 00	\$
No. 1½	1 70	14 00	.....
Paul's Scarlet Climber , large, intense scarlet flowers borne in clusters; free-flowering and hardy.			
No. 1	2 60	22 50	200 00
No. 1½	2 00	17 00	.....
No. 2	1 40	12 00	.....
Primrose , double, canary-yellow flowers; hardy No. 1	2 10	18 00	.....
No. 1½	1 70	14 00	.....
Scorcher , ruffled, semi-double flowers of brilliant scarlet-rose on long stems; very floriferous. No. 1	2 40	20 00	.....
No. 1½	1 90	16 00	.....
Seven Sisters , red to blush-pink. No. 1	1 90	16 00	.....
Silver Moon , creamy-white cupped flowers of gigantic size.			
No. 1	2 10	18 00	160 00
No. 1½	1 55	13 00	.....
Staeckelin , large, perfumed pale pink flowers, hardy.			
No. 1	2 60	22 50	.....
No. 1½	2 00	17 00	.....
Tauscendschon , hardy; large clusters, soft pink to white.			
No. 1	2 00	17 00	150 00
No. 1½	1 40	12 00	.....
White Dorothy Perkins , small creamy-white flowers in clusters. No. 1	2 00	17 00	150 00
No. 1½	1 40	12 00	.....
Wichuriana , (Memorial Rose) Starry white flowers, trailing habit. No. 1	2 10	18 00	160 00
No. 1½	1 70	14 00	.....

RUGOSA, HYBRIDS AND MISCELLANEOUS

	Per 10	Per 100	Per 1000
Agnes , double, lasting flowers of amber-yellow; fragrant.			
XX, extra heavy	\$3 50	\$30 00	\$
No. 1	2 90	25 00	.....
No. 1½	2 10	18 00	.....
Amelia Gravereaux , dark purplish red flowers; fragrant			
XX, extra heavy	2 90	25 00	.....
No. 1	2 40	20 00	.....
No. 1½	1 80	15 00	.....
Austrian Copper , single, intense coppery-red, reverse of petals golden yellow; hardy and vigorous.			
No. 1	2 40	20 00	.....
No. 1½	1 80	15 00	.....
Belle Poitevine , very large, magenta-pink flowers in large clusters; blooms continuously.			
XX, extra heavy	2 50	22 00	.....
No. 1	2 10	18 00	.....
No. 1½	1 70	14 00	.....
Blanda , Meadow Rose, single, soft pink flowers of large size; vigorous and hardy.			
3 to 4 ft.	2 50	22 00	.....
XX, extra heavy	2 10	18 00	.....
No. 1	1 70	14 00	.....
No. 1½	1 20	10 00	.....
C. F. Meyer , very large, light silvery pink flowers freely produced; double, very fragrant.			
XX, extra heavy	2 90	25 00	.....
No. 1	2 40	20 00	.....
No. 1½	1 80	15 00	.....
Dr. Eckener , large, fragrant, semi-double flowers, yellow tinted orange and coppery-rose; very hardy.			
XX, extra heavy	2 90	25 00	.....
No. 1	2 40	20 00	.....
No. 1½	1 80	15 00	.....

RUGOSA, HYBRIDS AND MISCELLANEOUS—(Continued)

F. J. Grootendorst , small, fringed flowers of bright red, produced freely throughout the growing season.	Per 10	Per 100	Per 1000
XX extra heavy -----	\$3 20	\$28 00	\$-----
No. 1 -----	2 50	22 00	-----
No. 1½ -----	1 90	16 00	-----
Grootendorst Pink , pink variety of the popular F. J. Grootendorst.			
No. 1 -----	2 50	22 00	-----
No. 1½ -----	1 90	16 00	-----
Hansa , large, double reddish violet flowers; very hardy.			
No. 1 -----	2 40	20 00	-----
No. 1½ -----	1 80	15 00	-----
Harrison's Yellow , semi-double bright yellow; early.			
XX, extra heavy -----	2 90	25 00	-----
No. 1 -----	2 40	20 00	-----
No. 1½ -----	1 80	15 00	-----
Hugonis , early blooming shrub rose; pale yellow; hardy.			
No. 1 -----	1 70	14 00	-----
No. 1½ -----	1 20	10 00	-----
Lucida , Virginia Rose, single pink flower; red fruits.			
XX, extra heavy -----	2 10	18 00	-----
No. 1 -----	1 70	14 00	-----
No. 1½ -----	1 20	10 00	-----
Persian Yellow , small, double golden yellow blooms.			
No. 1 -----	2 40	20 00	-----
No. 1½ -----	1 80	15 00	-----
Rubiginosa (Sweet Briar) Single pink flowers; orange-red.			
3 to 4 ft. -----	3 50	30 00	-----
XX, extra heavy -----	2 90	25 00	-----
No. 1 -----	2 40	20 00	-----
Rugosa Rubra , large, single purplish red flowers, disease resistant.			
XX, extra heavy -----	2 90	25 00	-----
No. 1 -----	2 40	20 00	-----
No. 1½ -----	1 80	15 00	-----
Sarah Van Fleet , large vivid-pink flowers; fragrant.			
No. 1 -----	2 40	20 00	-----
No. 1½ -----	1 80	15 00	-----
Setigera , Prairie Rose, large pink flowers in clusters.			
XX, extra heavy -----	2 10	18 00	-----
No. 1 -----	1 70	14 00	120 00
No. 1½ -----	1 20	10 00	85 00
Sir. Thos. Lipton , Snowy white flower freely produced.			
XX, extra heavy -----	2 50	22 00	-----
No. 1 -----	2 10	18 00	-----
No. 1½ -----	1 70	14 00	-----
Vanguard , immense blooms of orange-salmon; vigorous and hardy.			
XX, extra heavy -----	2 90	25 00	-----
No. 1 -----	2 40	20 00	-----
No. 1½ -----	1 80	15 00	-----

PATENTED ROSES

Hybrid Tea Varieties	Each	Per 10	Per 100
Alice Harding . Plant patent 202 (Retail \$1.00 each; \$10.00 per doz.) Buds of yellow flaked carmine; open blooms of pure gold -----	\$ 60	\$ 5 50	\$ 50 00
Better Times . Plant Patent 23. (Retail \$1.00 each; \$10.00 per doz.) Large, double, brilliant cerise flowers; fragrant. -----	60	5 50	50 00
California . Plant Patent applied for. (Retail \$1.50 each; \$15.00 per doz.) A glorious shade of ruddy orange toned with saffron yellow; a dual tone effect of indescribable richness and beauty. -----	90	8 50	70 00

PATENTED ROSES—(Continued)

	Each	Per 10	Per 100
Carillon —See Floribunda Roses.			
Countess Vandal. Plant Patent 38. (Retail \$1.00 each; \$10.00 per doz.) Long buds opening to coppery pink and gold.	\$ 60	\$ 5 50	\$ 50 00
Crimson Glory. Plant Patent No. 105. (Retail \$1.25 each; \$12.50 per doz.) Perfectly formed blooms, intense vivid crimson, soft velvety sheen. Fragrant.....	75	7 00	60 00
Eclipse. Plant Patent 172. (Retail \$1.00 each; \$10.00 per doz.) Long pointed buds, rich golden yellow flowers.	60	5 50	50 00
Eternal Youth. Plant Patent applied for. (Retail \$1.25 each; \$12.50 per doz.) Beautiful flowers of clear salmon-pink, base of petals tinged with gold.....	75	7 00	60 00
Gloaming. Plant Patent 137. (Retail \$1.00 each; \$10.00 per doz.) Satiny pink heavily laden with salmon and amber.	60	5 50	50 00
Mary Hart. Plant Patent 8. (Retail 85¢ each; \$8.50 per doz.) A striking red sport of Talisman.....	50	4 50	40 00
Matador. Plant Patent 170. (Retail \$1.00 each; \$10.00 per doz.) Large crimson blooms with velvety sheen on reverse side; fragrant.....	60	5 50	50 00
McGredy's Sunset. Plant Patent applied for. (Retail \$1.25 each; \$12.50 per doz.) Yellow flowers tipped orange flushed scarlet. Unusually fragrant. Sun resistant....	75	7 00	60 00
McGredy's Triumph. Plant Patent 190. (Retail \$1.25 each; \$12.50 per doz.) Geranium-red to rich orange flowers freely produced.	75	7 00	60 00
Rex Anderson. Plant Patent No. 335. (Retail \$1.25 each; \$12.50 per doz.) Cream colored buds; several pure white blooms are produced on each stem in rapid succession.	75	7 00	60 00
Rome Glory. Plant Patent applied for. (Retail \$1.25 each; \$12.50 per doz.) Large, crimson-red buds opening into cerise-red blooms.	75	7 00	60 00
R. M. S. Queen Mary. Plant Patent No.249. (Retail \$1.25 each; \$12.50 per doz.) A blend of glowing salmon and pink with an orange base; full and freely produced...	75	7 00	60 00
Signora. Plant Patent 201. (Retail \$1.00 each; \$10.00 per doz.) Flowers are of reddish-brown shading to orange.	60	5 50	50 00
Sterling. Plant patent No. 21. (Retail \$1.00 each; \$10.00 per doz.) Bright pink with an undertone of gold; very fragrant, ideal for cutting.....	45	4 00	35 00
Will Rogers. Plant Patent 256. (Retail \$1.00 each; \$10.00 per doz.) Velvety crimson-maroon, exceptionally free-flowering, and intensely fragrant.....	60	5 50	50 00
Climbing Varieties			
	Each	Per 10	Per 100
Blaze. Plant Patent 10. (Retail \$1.00 each; \$10.00 per doz.) A new scarlet climbing rose of vigorous and hardy growth.	\$ 60	\$ 5 50	\$ 50 00
Climbing Will Rogers. Plant Patent Right Reserved. (Retail \$1.50 each; \$15.00 per doz.) Bears quantities of black-velvety crimson enormous blooms throughout the entire season.	90	8 50	70 00
Doubloons. Plant Patent 152. (Retail \$1.00 each; \$10.00 per doz.) Very large, cup-shaped saffron-yellow blooms, opening one after the other.....	60	5 50	50 00
Flash. Plant Patent applied for. (Retail \$1.00 each; \$10.00 per doz.) Vivid orange-scarlet and yellow; flowers open daily for several weeks.....	60	5 50	43 00
New Dawn. Plant Patent 1. (Retail \$1.50 each; \$15.00 per doz.) Fragrant blush pink flowers in clusters. Ever-blooming.	1 00	8 50	75 00
The above Patented Roses are being handled under license from the Patent Owners and are for resale at retail only at the established prices named.			

TREE ROSES

3½ ft. Stems

Tree Roses are highly valuable. They add a most desirable effect to any Rose garden.

Tree Roses, if pinned to the ground during late Fall and covered with a mulch of straw, leaves and small Evergreen boughs are just as hardy as bush Roses.

	Per 10	Per 100
No. 1 Plants.....	\$ 14 00	\$125 00

Autumn, orange, carmine and soft pink.

Betty Uprichard, large, long lasting, fragrant flowers of delicate salmon-pink.

Dame Edith Helen, immense perfectly formed flowers of bright pink; richly perfumed.

E. G. Hill, great massive blooms of deep maroon; very fragrant.

Etoile de Hollande, one of the finest and most fragrant dark red Roses.

F. K. Druschki, pure snow white.

Golden Dawn, deep sunflower yellow.

Joanna Hill, beautiful, long lasting flowers of buff and yellow.

K. A. Victoria, the popular fragrant, double white Rose.

Los Angeles, flame-pink toned coral.

Margaret McGredy, brilliant red flowers, golden base; blooms profusely.

McGredy's Scarlet, full flowers of bright scarlet.

Miss Rowens Thom, immense blooms of bright pink.

Mme. Edw. Herriott, soft pink toned gold.

Mme. Jules Bouche, double white flowers lightly tinged with pink.

Mrs. E. P. Thom, rich, deep lemon-yellow; blooms profusely.

Paul's Scarlet, intense scarlet flowers in clusters.

Pres. Hoover, cerise-pink, flame, scarlet and yellow. A brilliant color blend.

Radiance, the popular large carmine-pink; well shaped, very hardy.

Rapture, beautiful blooms of rich pink.

Red Radiance, bright cerise, most attractive. Free flowering.

Souv. de Cl. Pernet, very large, double, full flowers of sunflower yellow.

Talisman, glowing yellow stained with copper-red and orange-rose.

HARDY PERENNIAL PLANTS

Our assortment of Hardy Perennial, Alpine and Rock Garden Plants includes a very select list of the newer varieties as well as the indispensable old favorites.

We offer Field Grown, Clean, well rooted individual plants that are vigorous and free from disease.

Our Perennials are properly packed with fresh, clean packing material in well ventilated boxes.

All perennials are very perishable and should be shipped by express.

Perennials offered in this section are bare-root. Starred varieties (*) especially suited for rock-garden.

If you are interested in packaged perennials, bulbs, etc., please write us for our special price list of Root-Wrapped Stock.

	Per 10	Per 100
ACHILLEA, Milfoil or Yarrow		
Boule de Neige, large double white flowers. June-Sept. 18".....	\$ 80	\$ 7 00
Snowball, new, an improvement on the "The Pearl", with fuller and more perfect flowers. Best for borders; neat plant. June-Sept. 2'	95	8 00
*ALYSSUM, Rock Madwort		
Saxatile Compactum, bright yellow flowers. April-May. 10"	80	7 00
ANCHUSA, Alkanet		
Dropmore, tall spikes of beautiful blue flowers in June. 3/4'.....	95	8 00
*Mysotidiflora. A neat compact plant forming a mound of dainty blue flowers resembling forget-me-nots but borne in branching sprays. Thrives in shade. April-May. 12".....	1 20	10 00
ANTHEMIS, Hardy Marguerite		
Tinctoria, golden yellow flowers. Finely cut foliage. June. 2'..	80	7 00
AQUILEGIA, Columbine. May-June.		
Blue and Lavender shades, Long-Spurred flowers, a selected strain with color running particularly to blue shades. 24"....	80	7 00
Chrysantha, golden-yellow long spurred flowers; late. 2½'....	80	7 00
Chrysantha Silver Queen, improved long spurred white. The best pure white...2½'.....	95	8 00

PERENNIALS—(Continued)

AQUILEGIA, Columbine—(Continued)

Coerulea, Rocky Mountain Blue Columbine. One of the finest species, violet-blue and white, long-spurred flowers. 2'	Per 10 \$ 1 20	Per 100 \$ 10 00
Crimson Star, an entirely new color in Aquilegias; very large flowers with crimson sepals and spurs, white petals. 24"		
No. 1	1 20	10 00
No. 2	95	8 00
Dobbie's Imperial Hybrids, these new long-spurred Columbines are unequalled for their range of color and sturdiness. 2½'	95	8 00
Long-Spurred Hybrids, a delightful strain of soft colors. 2½'	80	7 00
Mrs. Scott Elliott Hybrids, a dependable and recommended strain of long-spurred columbines. 2½'	80	7 00
Orange and Scarlet Shades, Wonderful colors with long-spurred flowers; our stock is from selected seed and blooms very true. 24"	80	7 00
Pink and Rose Shades, Long-Spurred flowers, a fine selected strain with beautiful flowers blending shades of pink. 24"	80	7 00
Ruby and Crimson Shades, Long-Spurred flowers, unusually attractive flowers of vivid shades of crimson. 24"	80	7 00
Silver and Cream Shades, Long-Spurred flowers, a striking strain producing fragrant silvery-white flowers. 24"	95	8 00
Yellow and Buff Shades, Long-Spurred flowers, a very slender dainty Columbine; blooms profusely. 30"	80	7 00
*ARABIS, Rock Cress		
Alpina, white fragrant flowers in dense masses. 6"	95	8 00
ARMERIA, Sea Pink or Thrift		
Glory of Holland, the clear deep pink ball-shaped clusters of flowers are produced on long stems; blooms continuously throughout the summer. 24"	95	8 00
ARTEMESIA		
Silver King, a striking white leaved contrast plant, entire color effect bright frosted silver. Dries perfectly. 3"	80	7 00
ASTER, Hardy, Michaelmas Daisy. September-October.		
Barr's Pink, a selected strain of compact bushy growth; produces a mass of medium sized clear pink flowers. 3/4'	80	7 00
Climax, large lavender-blue flowers; very free. 5'	80	7 00
Climax White, large single white flowers. 4'	80	7 00
Harrington's Pink, a new, true pink flowering Aster, produces large pink flowers abundantly on upright, bushy plants.	2 10	18 00
Mt. Everest, the finest and best white. Plants are very tall, pointed pyramids which flower right down to the ground. 3/4'	1 20	10 00
Queen Mary, branching panicles of large graceful flowers of a pleasing shade of blue tinted lavender. 3½'	80	7 00
White Lady, semi-double pure white flowers. 4'	80	7 00
*ASTERS, Hardy Dwarf. September-October.		
The Dwarf Asters are, while in flower, without exception the most striking border plants in existence. They bloom at a time of year when few other border plants are in flower. They are truly dwarf, very hardy, and bloom profusely.		
Countess of Dudley, luminous pink flowers with bright yellow eye; bush growth. 9"	1 20	10 00
Lady H. Maddocks, pale pink flowers; compact, free-flowering 12"	1 20	10 00
Lavanda, lavender-blue flowers, very free flowering and early. 6"	1 20	10 00
Lilac Time, compact rounded blue flowers. A very striking Variety. 12"	1 20	10 00
Nancy, bushy plants covered with pale flesh pink blooms. 12"	1 20	10 00
Niobe, a true dwarf variety; white, yellow center. 9"	1 20	10 00
Ronald, flowers are a pleasing shade of bright lilac-pink. 12"	1 20	10 00
Snowsprite, graceful plants; semi-double white flowers. 12"	1 20	10 00
Star of Wartburg, lilac-blue with orange center	1 20	10 00

PERENNIALS—(Continued)

	Per 10	Per 100
BOLTONIA, False Chamomile		
Latisquama, pink shaded lavender; aster-like flowers. Sept. 4'.. \$	80	\$ 7 00
BUDDLEIA, Butterfly Bush—(See Ornamental Shrubs)		
CALAMINTHA, Calamint		
Alpina, graceful rock plant with purple flowers. August. 6".....	80	7 00
CAMPANULA, Belleflower		
*Carpatica (Carpathian Harebell) Dwarf. Compact tufts of large, clear blue flowers. June-October. 8".....	95	8 00
Calycanthyma (Cup-and-Saucer)		
Blue, Rose and White, separate colors. June. 2'.....	95	8 00
Medium, Single Canterbury Bells; large bell-shaped flowers.		
Blue, Pink and White, separate colors. June. 2'.....	95	8 00
CARNATION (Dianthus Carophyllus)		
Grenadin (Hardy Outdoor Carnation) A beautiful strain of hardy pinks, which resemble the indoor Carnations, blooming in great abundance all summer. 18". King of the blacks, Red, Rose, Salmon, White and Yellow, six choice separate colors.	80	7 00
CENTUREA, Knapweed		
Montana, Perennial Cornflower; large violet-blue flowers from July to September. 2'.....	80	7 00
CHRYSANTHEMUMS, Hardy Out Door. (Indicum)		
Our Hardy Chrysanthemums have all been transplanted, are vigorous plants, with clean, healthy roots. All varieties are excellent for cutting.		
*Algonquin, one of the best varieties introduced by U. S. Department of Agriculture. Large double flowers of pure bright yellow. Starts to bloom about September 20th. Very hardy.	1 20	10 00
Ann Miller, an early flowering variety, in full color the last of August. Possesses true autumn tints, deep russet or orange-red. Flowers sometimes 2½ inches in diameter on dwarf bushes. 16".....	1 20	10 00
Barbara Cummings, not new, but one of the best; produces large golden yellow blooms from September until frost. 2'..	95	8 00
Clara Curtis (Erubescens) Hundreds of single salmon-pink daisy-like flowers of large size, are at their best in August and early September. A perfect pot plant. Very hardy. Height 15/18 ".	1 90	16 00
Emmett, a very free-flowering single rosy-bronze; another splendid early variety. September, 18".....	1 20	10 00
Glorietta, very double ball-shaped light pink; dwarf habit, very free-flowering. September 20th. 16".....	1 20	10 00
Glory of Seven Oaks, soft but clear yellow; early Sept. 18"....	95	8 00
Jean Treadway, lovely sparkling pink with darker rose-pink center, changing to lilac-pink. October. 18".....	95	8 00
Loreli, a very good double, early yellow; large blooms produced on tall, strong plants. September 10th. 24".....	95	8 00
Nacola, an exceedingly bright yellow; large and free flowering. September 15th. 20".....	95	8 00
Roszika, large full flowers of a medium shade of pink. September 20th. 18".....	1 20	10 00
Ruth Hatton, ivory-white; resists light frosts. October 10th. 2'..	95	8 00
September Bronze, (Early Bronze) a remarkably early flowering cut-flower variety; in full bloom early in September. 2'..	95	8 00
Sonny Boy, a clear yellow sport of the popular pompon Early Bronze; identical in every way with the parent. September 1st. 2'.	1 20	10 00
Tasiva, large pure white; floriferous and of compact growth. Matures October 1st. Height 2'.....	1 20	10 00
Vivid, rosy crimson or amaranth shade; very striking. Oct. 1. 2'	1 20	10 00

PERENNIALS—(Continued)

CHRYSANTHEMUM—CUSHION

Per 10 Per 100

A group of low-growing 'Mums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow from 10 to 15 inches high and have a spread of from 2 to 2½ ft. The flowers appear early in September and remain on plants over a long period. The plants are quite hardy but should be given a light covering of straw late in the Fall.

Bronze Cushion (King Cushion) deep Autumn tints of bronze and copper. -----

\$ 1 20 \$ 10 00

Pink Cushion (Amelia) masses of light pink flowers in broad mounds. -----

95 8 00

Red Cushion, a splendid early crimson red variety -----

1 20 10 00

White Cushion (Queen Cushion) Extra fine early pure white. -----

1 20 10 00

Yellow Cushion, pure golden yellow; early flowering and long lasting. -----

1 40 12 00

CHRYSANTHEMUMS, KOREAN

The Hybrid Korean type has already attained much popularity, however, many new introductions are now on the market, some of them have merit; others are of no value.

The following variety list is a selected group of outstanding merit and worthy of your consideration.

Cydonia, brilliant double orange-mahogany of medium size; a rare color. -----

1 20 10 00

Elegance, large single flowers of a violet tyrian rose color. Early. -----

1 20 10 00

Innocense, an effective, dwarf-growing hybrid. The pure white flowers obscure the plant when in bloom. Height 18". -----

1 20 10 00

King Midas, a charming shade of soft yellow; very large and fully double. Late September. 2½' -----

1 20 10 00

The Moor, immense double flowers of deep wine-red; a free-flowering, good cut-flower variety. September. 2' -----

1 40 12 00

COREOPSIS, Tickseed

Lanceolata Grandiflora, bright yellow flowers, blooms all summer; an excellent, hardy cut-flower plant. 2' -----

60 5 00

Mayfield Giant, large yellow flowers on firm, strong stems. -----

60 5 00

DAISY SHASTA, Chrysanthemum Maximum

Alaska, handsome plant, large glistening white blossoms in June and July. 2' -----

70 6 00

Chiffon, the large flowers are formed by a double row of narrow petals frilled and flared at the edges. 18". -----

1 40 12 00

Dieners Double, many of the blooms are large and very double; an excellent cut flower variety. June-July. 2' -----

80 7 00

Elder, Improved, large white flowers; the earliest variety. Usually in bloom for Decoration Day. 2' -----

70 6 00

Esther Reed, a truly double daisy; produces an abundance of pure white flowers of lasting quality on strong stems. Blooms from June to October. 18". -----

3 50 30 00

Sensation, a splendid new variety. Enormous flowers on strong straight stems. Our plants continued to bloom throughout the summer. A wonderful new hardy variety. -----

2 10 18 00

DELPHINIUM, Larkspur

Bellamosa Improved, dark blue flowering form of Belladonna. -----

95 8 00

Clivenden Beauty, the best sky blue Delphinium; larger spikes, more blooms, and better color. Good forcer. Blooms in June and September. 4/5'. -----

95 8 00

English Hybrids, a fine hybrid strain of single and double Delphinium, all shades of blue and mauve. June-September. 4'. -----

1 15 9 00

La Martine, dark indigo-blue flowers of large size on long, strong stems. Blooms profusely and continuously all summer; is not subject to disease. A most desirable variety. 4/5'. -----

95 8 00

PERENNIALS—(Continued)

***DIANTHUS**

Barbatus, Old Fashioned Sweet William. May-June.	Per 10	Per 100
Atrococcineus flore pleno , deep, intense scarlet, double flowers; blooms profusely all summer. 12"-----	\$ 80	\$ 7 00
Sutton's Fairy , delicately tinted salmon-pink flowers. 15"-----	80	7 00
Sutton's Giant White , enormous trusses of white flowers. 15"-----	80	7 00
Sutton's Pink Beauty , flowers are a fixed shade of rose-pink. 15"-----	80	7 00
Sutton's Rich Crimson , a very rich but bright crimson. 15".-----	80	7 00
Plumarius Semperflorens Fl. Pl. , single and double pink blooms throughout the summer. Very hardy. 15"-----	80	7 00
Species:		
Caesuis (Chaddar Pink) ball-shaped growth, grey-green foliage; produces a mass of fragrant pink flowers in May. 4/10".-----	80	7 00
Deltoides Brilliant , crimson red flowered rock plant. May. 8"-----	80	7 00
Rose Cushion , a very attractive, low growing compact plant, bright rose colored flowers. Very hardy. May. 6"-----	80	7 00

DIELYTRA, Bleeding Heart

*Eximia, Fern-leaved Bleeding Heart. One of the most satisfactory perennials; a hardy, worthy variety for borders, rock-garden plantings and many other locations. Produces a multitude of rose pink flowers in showy racemes all summer. 15".-----	80	7 00
Spectabilis , an old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive. Hardy. 18".-----		
Undivided plants, 3 to 5 eye-----	1 90	16 00

DIGITALIS, Foxglove

Giant Shirley Hybrids of extraordinary size; three foot flower stems with bell shaped flowers that range from shell-pink to deep rose-pink, many are dotted crimson and chocolate. June. 5/6'-----	1 15	9 00
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ERYNGIUM, Sea-Holly

Planum , branching heads of steel-blue flowers; stems and bracts of a glistening metallic sheen. July and August. 30".-----	95	8 00
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EUPATORIUM

Blue Mist , light purple, fluffy flower heads. August to October. 2'.-----	70	6 00
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***FERNS, Hardy Outdoor**

Goldie's Wood , an evergreen species with deep green foliage. 2/3'.-----	95	8 00
Interrupted , found in rather dry, shaded locations. 2/3'.-----	95	8 00
Maiden Hair , delicate green fronds on black stems; most attractive of our native Ferns. 2'.-----	95	8 00
Ostrich Plume , a very graceful specie; finely cut pinnules. 3'.-----	95	8 00

FUNKIA, Plaintain Lily

Lancifolia , dull green foliage, pale lilac flowers. July-August. 18".-----	95	8 00
*Variegata , blue flowers, variegated green and white foliage. July. 12".-----	95	8 00

GAILLARDIA, Blanket Flower. June until frost.

Burgundy , rich wine-red; excellent for cutting. 1½/2'.-----	80	7 00
Dazzler , large golden yellow and maroon flowers, strong stems. 1½'.-----	80	7 00
Golden Goddess, New Everblooming Gaillardia. The rich, golden-yellow flowers are very desirable as cut-flowers and especially for floral work. Bushy, branching plants produce quantities of flowers from June until frost. 2'.-----	1 80	15 00
Portola Hybrids , a large flowering strain, flowers are reddish-bronze with deep golden centers. 1½/2'.-----	95	8 00

PERENNIALS—(Continued)

	Per 10	Per 100
*GEUM, Avens		
Coccineum, Mrs. Bradshaw, large double flowers of orange-red, blooming nearly all summer. 15-18".....	\$ 1 20	\$ 10 00
GYPHOPHILA, Baby's Breath		
Bristol Fairy, a wonderful introduction, produces large panicles of double white flowers; blooms all summer. 2'.....	2 40	20 00
Paniculata Compacta, a symmetrical mass of minute white flowers during August and September. 2'. No. 1.....	70	6 00
No. 2.....	45	4 00
Oldhamiana, flowers white delicately tinted pink; upright growth. Blooms late in Autumn. 3'.....	95	8 00
HELENIUM, Helen's Flower		
Chippersfield Orange, flowers in very large heads with orange splashed flame mahogany disk. August and September. 4'.....	1 20	10 00
HEMEROCALLIS, Day Lily		
Flava, clear lemon yellow, sweet scented; profuse. June. 2½'.....	80	7 00
Fulva, coppery orange, shaded crimson. July. 3'.....	80	7 00
Kwanso, a double flowering variety; rich golden bronze. July-August. 4'.....	80	7 00
Margaret Perry, brilliant coppery crimson flowers with clear yellow base. A vigorous tall grower. 5/6'.....	1 80	15 00
Mrs W. H. Wyman, perfect, well rounded flower of pure gold. Blooms profusely. July-August. 4'.....	2 90	25 00
Thunbergi, much like Flava but flowers one month later. July 2½'.....	80	7 00
*HEUCHERA, Coralbells		
Brizoides, coral pink, very prolific. May. 12". 2" Pot Plants.....	1 20	10 00
Sanguinea Splendens, a very rich, dark crimson form. Blooms from June until September. 12/18". 2" Pot Plants.....	1 20	10 00
HIBISCUS, Rose Mallow		
Giant Flowering, Pink, Red and White separate colors. August-September. 4/5'.....	80	7 00
HOLLYHOCKS, Althea Rosea		
Double Imperator Improved, large flowering strain, outer petals are fringed; double rosette center. July. 4/5'.....	80	7 00
Double Separate Colors, Blood Red, Scarlet, Lilac Beauty, Newport Pink, Prince of Orange, Salmon, White and Yellow. July. 4'.....	80	7 00
Single Alleghany Mixed, a fine hardy strain with a distinct beauty and charm of their own. July. 4'.....	80	7 00
*IBERIS, Hardy Candytuft		
Sempervirens, each plant is a sheet of white in May and June; plants are dwarf, foliage almost evergreen, deep green. 8".....	95	8 00

IRIS GERMANICA

It is very difficult to pick out the best Iris as each year there are so many new introductions that are claimed to be great improvements over older varieties that we attempt only to offer those standard and newer varieties that are in popular demand.

S-Standards; F-Falls.

	Per 10	Per 100
Alcazar, S, blue-violet; F, purplish-bronze vein. 42".....	\$ 35	\$ 3 00
Ambassadeur, S, smoky lavender; F, deep ruby red. 48".....	45	4 00
Anne Marie Cayeaux, S, pinkish lilac, flushed grey; F, metallic blue over grey. 36".....	1 20	10 00
Asia, S, silvery lavender, gold base; F, reddish purple. 54".....	70	6 00
Autumn King, a reliable spring and fall blooming Iris. Flowers are large, clear blue-purple. Very desirable. 36".....	80	7 00
Ballerino, gigantic blue-toned flowers; fragrant. 45".....	90	8 00
Black Wings, S, deep fluorite violet; F, deeper with black veins....	1 20	10 00
Beau Ideal, chinese violet on white background. One of the Sass's distinctive varieties. 34".....	60	5 00
Buto, rich velvety purple, gigantic flower. 30".....	70	6 00

PERENNIALS—(Continued)

IRIS GERMANICA—(Continued)

	Per 10	Per 100
Caroline E. Stringer, large flowers of a delicate light pink, yellow beard; petals beautifully frilled. 33".....	70	\$ 6 00
Cecil Minturn, soft catalpa rose; waved and crinkled. 36".....	70	6 00
Church Mouse, a brown Iris, an unusual color that is greatly admired. Medium size flowers. 36".....	95	8 00
Dauntless, the finest and purest red-toned Iris introduced to date. 42".....	1 20	10 00
Eleanor Roosevelt (Fall Blooming) a reliable re-bloomer; very dark fluorite purple. 30".....	95	8 00
Euphony, mustard yellow tipped chamoise, ruffled. 36".....	60	5 00
Gold Imperial, brilliant clear yellow, orange beard. 30".....	60	5 00
Indian Chief, S, beautiful violet rose; F deep rich velvety red; our finest two-toned red. 40".....	80	7 00
King of Iris, S, clear lemon yellow; F, rich maroon bordered yellow. Large flowers. 24".....	30	2 50
King Midas, S, golden buff, suffused garnet-brown; F, very velvety rich garnet-brown, edged golden buff, deep orange beard. A flower of soft, beautiful colors, and fine size, substance and finish. Very early. 34".....	1 20	10 00
L. A. Williamson, violet bicolor blend. Very fragrant. 42".....	30	2 50
Lord of June, tall, massive; a solid violaceous light blue. 40".....	45	4 00
Midgard, S, bright apricot, suffused rose-red; F, peach, overlaid copper; a warm brilliant blend of unusual colors. 36".....	45	4 00
Morning Splendor, S, rich violet-red; F, velvety reddish-purple. 42".....	45	4 00
Mother of Pearl, beautiful self-colored mauve with pearl case. 40".....	45	4 00
Mrs. H. Darwin, S, Creamy white; F, white lined with violet. 24".....	25	2 00
Opera, a rich violet-red bicolor; vigorous and free-flowering. 33".....	60	5 00
Prairie Gold, S, rich dark yellow; F, light yellow; orange beard. Very large, fragrant. 34".....	1 20	10 00
Princess Beatrice, clear lavender-blue shading to silvery-blue at the base. Late. 40".....	25	2 00
Prosper Laugier, S, light bronze red; F, ruby purple; late. 36".....	25	2 00
Queen Caterina, clear orchid-purple veined with brilliant gold; orange beard. Fragrant. 36".....	30	2 50
Rameses, a lovely blend of soft yellow and tourmaline-pink; a perfect flower and a Dykes Medal winner. 40".....	95	8 00
Seminole, S, dark violet rose; F, velvety crimson. 30".....	60	5 00
Souv. de Mme. Gandichau, rich deep velvety purple. Early. 42".....	60	5 00
Sunlight, one of our largest and finest soft yellows; deeper at center; prolific. 36".....	60	5 00
Susan Bliss, a magnificent pink-toned variety and one of the best in the medium price range. 40".....	45	4 00
*IRIS, Pumila, Dwarf Germanica Iris		
Purple, dark violet-blue. 8".....	45	4 00
Red, wine-red with purplish sheen. Very desirable. 6".....	70	6 00
Spring Skies, a charming, small clear blue variety. 6".....	60	5 00
White, pure snow-white; fragrant. 8".....	45	4 00
Yellow, a splendid pale canary yellow. 6".....	45	4 00
LATHYRUS, Everlasting Sweet Pea		
Latifolius, a lovely trailing plant that blooms all summer. Pink Beauty, Red and White Pearl, separate colors. 3'.....	80	7 00
LIATRUS, Gay Feather		
Pycnostachya, tall spikes of rich purple flowers. July-August. 4'.....	95	8 00
*LINUM, Flax		
Perenne, bright blue flowers, upright growth.....	80	7 00
LOBELIA, Indian Paintbrush		
Cardinalis, Cardinal Flower, rich, fiery cardinal flowers often producing 4 to 6 spikes. August-September. 30".....	1 20	10 00
LYCHNIS, Champion		
Chalcedonia, Maltese Cross, vivid scarlet flowers. July. 2'.....	80	7 00
MONARDA, Bea-balm		
Didyma Cambridge Scarlet, brilliant crimson-scarlet flowers produced freely from June until August. 2½'.....	80	7 00

PERENNIALS—(Continued)

	Per 10	Per 100
MYOSOTIS, Forget-me-not		
* <i>Palustris Semperflorens</i> , rich blue flowers with yellow eye. 6". \$	70	\$ 6 00

***NEPETA, Ground Ivy**

Mussini, a desirable border or rock plant; gray-green foliage; masses of lavender blue flowers all spring. 15"-----	80	7 00
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OENOTHERA, Evening Primrose

* <i>Missouriensis</i> , a prostrate specie with ascending branches; golden yellow flowers. June-August. 12"-----	95	8 00
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PACHYSANDRA, Japanese Spurge

Terminalis, trailing cover plant for shady places, glossy green foliage, light colored flowers. A low-growing evergreen ground cover, makes a rich mat of foliage in shady places where grass will not grow. A good border for beds of evergreens. 2 yr. Field grown plants-----	80	7 00
2½ in. potted plants-----	80	7 00

PAPAVER ORIENTALIS (Oriental Poppies)

The following varieties include many new superior Poppies of gorgeous, brilliant colors. We have eliminated several varieties again as the recent improved introductions of newer kinds are now obtainable at reasonable prices.

May Sadler, salmon-pink with black markings on base of each petal; one of the finest large flowering pink varieties-----	1 40	12 00
Mrs. Perry, an exceptionally fine apricot-pink variety-----	95	8 00
New Perfection, an outstanding new dark red. A superb variety--	1 20	10 00
Olympia, fluffy, double orange flowers of immense size. Very early.	95	8 00
Oriental Hybrids, scarlet-crimson with black spots at base of each petal. Grown from cuttings-----	80	7 00
Purity, considered by many to be the finest of all pink Poppies. Color pure soft pink without any spots or markings. Very free-flowering. An unusual new variety-----	2 90	25 00
Sass Pink, mammoth flowers of exquisite shell pink with a soft rippling crepe-like texture-----	1 40	12 00
Tirlyb, dark rich red; a very beautiful variety, the strong stems hold the flower very erect-----	2 40	20 00
Wurtembergia, a striking flower of great size and substance. Brilliant glowing rose-red-----	1 20	10 00

PENTSTEMON, Bearded Tongue

Barbatus Torreyi, spikes of bright scarlet flowers. June to August. 3'.-----	80	7 00
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PHLOX, Paniculata

All varieties of Phlox offered are Field Grown; they have been twice transplanted, are vigorous and well developed.

We are growing a splendid list of the better and newer varieties, noted for their clear color; large individual flowers, freedom of bloom and strong, branching habit of growth, all characteristics that are lacking in many of the older varieties.

The No. 2 Phlox offered below are good Field Grown Plants, that are just a little smaller than the No. 1 Grade. They are good plants that will thrive and bloom the first season.

Augusta, Plant Patent 252. Rich bronzy green foliage brilliant sparkling cherry-red flowers. (Retail \$1.50 per 3; \$4.50 per doz.)	Per 10	Per 100	Per 1000
No. 1-----	\$2 50	\$18 00	\$-----
Aurora, immense floret of bright salmon-pink with lighter base; one of the very good newer varieties.			
No. 1-----	95	8 00	-----
No. 2-----	70	6 00	-----
B. Comte, rich, satiny wine-red; one of the most brilliant.			
No. 1-----	80	7 00	-----
No. 2-----	60	5 00	-----
Border Gem, a most unusual shade of rich deep purple. Does not fade.	1 15	9 00	-----

PERENNIALS—(Continued)

PHLOX—(Continued)

Border Queen , a dwarf but sturdy plant; enormous florets of rich satiny rose-pink, a rare clear color.			
No. 1	Per 10	Per 100	Per 1000
No. 1	\$1 15	\$ 9 00	\$ 80 00
No. 2	80	7 00	60 00
Bridesmaid , white with large crimson eye; very compact.			
No. 1	80	7 00	60 00
No. 2	50	4 50	40 00
Brilliant , large trusses of brilliant crimson flowers, darker eye.			
No. 1	95	8 00	70 00
No. 2	65	5 60	50 00
Camillo Schneider , large flowers of deep velvety red; blooms profusely all summer. Very attractive and outstanding.			
No. 1	95	8 00	70 00
No. 2	65	5 60	50 00
Caroline Vandenburg , perhaps the most attractive of the blue shades; a deep lavender-blue with the magenta shades or white streaks that appear in so many varieties of this color. Large individual flowers.			
No. 1	1 40	12 00	-----
No. 2	1 20	10 00	-----
Chieftain , clear deep ruby red without shadings; an unusual new "red" that is really outstanding.			
No. 1	95	8 00	-----
No. 2	70	6 00	-----
Columbia, Plant Patent 118. Soft Cameo pink, light blue eye. (Retail \$1.10 per 3; \$3.30 per doz.)			
No. 1	1 40	12 00	-----
Count Zeppelin (Graf Zeppelin) A striking clear Phlox; pure white with vermilion-red eye. There is no fading or suffusing of color. The best of the calico types. Free-flowering.			
No. 1	80	7 00	60 00
No. 2	60	5 00	40 00
Daily Sketch , light salmon-pink, faint carmine eye. Extra large trusses, large individual florets; robust and rugged in growth.			
No. 1	1 40	12 00	100 00
No. 2	1 15	9 00	80 00
E. L. Farrington , large flowers of salmon-pink, soft pink eye; free-flowering. One of our most attractive Phlox.			
No. 1	95	8 00	70 00
No. 2	65	5 60	50 00
Ethel Pritchard , large trusses and florets of pale blue.			
No. 1	1 20	10 00	-----
Feurbrand , brilliant orange-scarlet, almost vermilion; free-flowering, very prolific.			
No. 1	95	8 00	70 00
No. 2	65	5 60	50 00
Hauptman Koehl , ox-blood red; large clusters, strong, tall stems.			
No. 1	95	8 00	70 00
No. 2	65	5 60	50 00
Leo Schlageter , brilliant, glowing scarlet flowers in rich full trusses. One of the best red Phlox in existence today.			
No. 1	1 40	12 00	-----
Lillian , the very popular variety resembling Columbia ; a lovely pure pink without any trace of magenta or rose. The florets are very large. Blooms profusely.			
No. 1	95	8 00	70 00
No. 2	65	5 60	50 00

PERENNIALS—(Continued)

PHLOX—(Continued)

Miss Lingard, immense white flower heads; disease resistant. The earliest white; very prolific.	Per 10	Per 100	Per 1000
No. 1	\$ 95	\$ 8 00	\$ -----
No. 2	70	6 00	-----
Morgenrood, large individual florets in big heads of bright rose with deeper eye. Excellent grower; strong stems.			
No. 1	95	8 00	70 00
No. 2	65	5 60	50 00
Mrs. Harding, deep salmon-rose with orange cast; a fine large flowering variety of branching habit. Very prolific.			
No. 1	1 15	9 00	80 00
No. 2	80	7 00	60 00
Mrs. Milly Von Hoboken, a fine clear pink with mauve suffusion.			
No. 1	80	7 00	60 00
No. 2	50	4 50	40 00
Mrs. R. P. Struthers, large individual flowers of rich cherry-red, darker eye.			
No. 1	95	8 00	70 00
No. 2	65	5 60	50 00
Mount Hood, large ivory-white flowers in immense pyramidal trusses; a recent introduction and a magnificent variety.			
No. 1	1 40	12 00	-----
No. 2	1 20	10 00	-----
Nordlight, we have seen many varieties of Phlox and Nordlight is the most striking of them all. A strong grower, large individual flowers of carmine-rose, dark red eye.			
No. 1	1 20	10 00	90 00
No. 2	95	8 00	70 00
Painted Lady, soft silvery pink shaded salmon, bright red eye; large individual flowers; free-flowering.			
No. 1	95	8 00	70 00
No. 2	65	5 60	50 00
P. D. Williams, another fine variety that we would place at the top. Enormous flowers in pyramidal trusses. Soft rose-pink, darker eye. Flowers do not cup or bleach.			
No. 1	1 20	10 00	90 00
No. 2	95	8 00	70 00
Prime Minister, pure white with distinct crimson eye.			
No. 1	95	8 00	70 00
No. 2	65	5 60	50 00
Rijnstroom, clear rose-pink with lavender cast. Large, compact trusses. Vigorous grower. Very desirable.			
No. 1	95	8 00	70 00
No. 2	65	5 60	50 00
R. P. Struthers, bright cherry-red with salmon shading; claret eye.			
No. 1	80	7 00	60 00
No. 2	50	4 50	40 00
Starlight, large purplish-violet florets with white star at center which creates a most unusual effect; a variety that is always in good demand.			
No. 1	1 20	10 00	90 00
No. 2	95	8 00	70 00
Thor, deep salmon-pink, overlaid with a scarlet glow; small red eye. Not new but still one of the best. Very free-flowering.			
No. 1	80	7 00	60 00
No. 2	50	4 50	40 00
Von Lassburg, pure white, tall; midseason, free-flowering.			
No. 1	80	7 00	60 00
No. 2	50	4 50	40 00

PERENNIALS—(Continued)**PHLOX—(Continued)**

Widar, purplish-violet with white star at center which creates a most unusual effect. Growth, medium; habit, good.

	Per 10	Per 100	Per 1000
No. 1	\$1 20	\$10 00	\$.....
No. 2	95	8 00	.....

PHLOX, Divaricata Canadensis

Timber Phlox; a native species worthy of extensive planting.

Large fragrant lavender flowers are produced in April and May.

Per 10 Per 100

\$ 80 \$ 7 00

PHLOX, Subulata, Moss or Mountain Pinks

Alba, pure white flowers cover the plant in May

70 6 00

Lilacina, a strong growing creeping variety for massing in the rockery, completely covered with light blue flowers. May. 4".

80 7 00

Rosea, rose-pink; thrives in hot, dry situations; a fine bank cover.

70 6 00

Sampson, rose-pink, darker eye. Blooms again in the Fall

95 8 00

Vivid, vivid rose-pink, darker eye. Very choice; free-flowering.

70 6 00

PHYSALIS, Chinese Lantern Plant

Francheti, bright orange-scarlet, lantern-like fruits which when dried are used for decorations.

70 6 00

PLATYCODON, Balloon Flower. June and July. 18".

Grandiflora, large, deep blue saucer-like flowers on spikes

80 7 00

Grandiflora Alba, white form of above

80 7 00

***Mariesi**, a beautiful dwarf species. Large broad foliage, deep violet-blue flowers produced throughout the summer. 12"

80 7 00

***PLUMBAGO, Leadwort**

Larpentae, forms a mass of dark bronzy-green leaves covered with intense blue flowers in late Summer and Fall. 6/8"

1 20 10 00

POPPY ORIENTAL, (See Papaver)***PRIMULA, Primrose**

Veris Hybrids, excellent for a shady border of rockery; wide range of colors. April-May. 10"

95 8 00

PYRETHRUM, Painted Daisy

Atrosanguinea, deep rose-red, single flowers. May-June. 18"

80 7 00

Hybridum Roseum, soft pink and rose shades, single. May-June. 18"

70 6 00

Mixed, a splendid mixture of pink, red and white

60 5 00

RUDBECKIA, Coneflower

Golden Globe, masses of ball-shaped golden yellow lasting flowers blooming from late summer until frost. 4/5"

80 7 00

Laciniata (Golden Glow) clear yellow. July-September. 5/6"

80 7 00

Purplea, reddish purple flowers, black cone. July-October

80 7 00

The King, the large flowers are bright pink with large center cone. A strong grower and prolific bloomer. July until fall. 5"

80 7 00

SALVIA, Sage

Pitcheri, large gentian blue flowers on tall, branching plants.

A most valuable flowering plant blooming in August and September. 3/4'

95 8 00

Turkestanica, showy whorls of white flowers tinged pink; silvery foliage. June-August. 4'

80 7 00

SCABIOSA, Pincushion Flower

Caucasica Alba, (White Bonnet) lovely flowers on strong stems flowering from June until September. 18"

1 15 9 00

Fisheri, the rich, deep violet-blue flowers of this variety are 2½ inches across, on stiff stems 20 inches high. Blooms all summer.

1 20 10 00

House's New Hybrids, large lavender-blue flowers. July-Oct. 2'

1 20 10 00

PERENNIALS—(Continued)

	Per 10	Per 100
*SEDUM, Stonecrop		
Acre, (Golden Moss) green foliage, yellow flowers. July. 4"....\$	70	\$ 6 00
Album, small foliage, white flowers. July. 4".....	70	6 00
Glaucum, excellent dwarf variety; blue-green foliage. 2".....	70	6 00
Kamschaticum, orange-yellow flowers, green foliage which turns golden in autumn. July...8".....	70	6 00
Kamschaticum Variegated, golden variegated foliage, orange flowers. July. 6".....	70	6 00
Sexangulare, very dark green foliage; yellow flowers. July 4".	70	6 00
Spectabilis Brilliant, light green foliage, broad heads of rich red flowers. August and September. 15".....	70	6 00
*SEMPERVIVUM, House Leek (Hen and Chickens)		
Tectorum, leaves have reddish-brown tips, flowers are light red. 12".....	70	6 00
STATICE, Sea Lavender		
*Latifolia, immense heads of purplish blue minute flowers; will keep for months when dried. July and August. 18".....	80	7 00
STOKESIA, Stoke's Aster. (Cornflower Aster.). July-August.		
Blue Moon, a very popular new variety; lilac-blue flowers of enormous size, often 5 inches across. A splendid cut-flower, having stems twelve to eighteen inches long. Free-flowering through the summer; a beautiful border plant.	1 80	15 00
Cyanea Caerulea, lavender-blue Aster-shaped flowers of enormous size. One of the best late summer-flowering hardy plants. 18".....	80	7 00
Cyanea Caerulea Alba, white form of the above.....	80	7 00
THALICTRUM, Meadow-Rue		
Glaucum, yellow flowers, bluish-gray leaves. July. 3'.....	95	8 00
*THYMUS (Thyme) dwarf, creeping perennials, fragrant foliage.		
Lanuginosus (Woolly-Leaved Thyme) pink flowers, gray foliage.	70	6 00
Serpyllum Album (White Mountain Thyme) dark green foliage, clouds of pure white flowers.....	70	6 00
Serpyllum Coccineum, brilliant crimson flowering form of above.....	70	6 00
TRITOMA, Red-Hot Poker		
Pfitzeri, bright orange scarlet flowers; genuine Red Hot Poker. August. 3'.....	95	8 00
Towers of Gold, large flowers of pure lemon yellow .August. 3'. ..	1 80	15 00
VERONICA, Speedwell		
Amethystina, (Royal Blue) spikes of rich blue flowers. 12"....	80	7 00
*Blue Spire, a lovely new hybrid of longifolia subsessilis and spicata combining the glorious dark color of the former with the floriferous habit of the latter. July-September. 2".	80	7 00
Longifolia Subsessilis, long spikes of deep flowers. August. 2'. ..	1 20	10 00
*Rupestris Nana (Heavenly Blue) mats of dark green foliage blue flowers. June. 4".....	1 20	10 00
*VINCA, Periwinkle		
Minor, Aurea Variegata, a hardy, golden variegated Vinca. A most desirable ground cover.....	1 20	10 00
Minor, Bowles Variety, the hardy vinca or trailing myrtle, blue flowers, beautiful glossy, evergreen foliage. Makes one of the best ground covers, is splendid for graves, also is used extensively in vases and in hanging baskets.	95	8 00
*VIOLA, Cornuta (Tufted Pansies) Best edging plant for hardy borders. May. 6".		
Admiration, deep violet flowers in great profusion all summer.	70	6 00
Arkwrighti Ruby, new free flowering Viola with bright ruby red flowers, suffused mahogany. Distinct and free-flowering. Blooms all summer. 6/8 inches.....	95	8 00
Chantrellyland Hybrida, a beautiful free-flowering variety; produces quantities of pure apricot flowers all summer. 6/8 in.	95	8 00
Double Russian, produces abundance of double sweet scented purple flowers. Perfectly hardy.....	1 40	12 00
Jersey Gem, dwarf bedding variety; rich violet, fragrant.....	95	8 00

PERENNIALS—(Continued)

YUCCA, Adam's Needle

Filamentosa , broad, sword-like evergreen foliage; creamy white flowers. July. 6'.	Per 10	Per 100
3 year	\$ 1 20	\$ 10 00
2 "	95	8 00
1 "	80	7 00
Hacker's Variegated , foliage striped cream and green. 2 year	1 20	10 00
" " 1 year	95	8 00

LILIUM, Domestic Grown

Elegans Red Russian , a dark reddish-orange variety. June. 2 ft.		
4 to 6 in.	70	6 00
6 to 8 in.	1 20	10 00
Henryii , magnificent flowers of bright orange yellow. Hardy, 5/6 ft.		
7 to 8 in.	1 80	15 00
Phillippenese Formosanum , long trumpet shaped white flowers suffused reddish brown. July, 2 ft.		
4 to 6 in.	90	8 00
Regal , flowers are white, slightly suffused with pink, with a beautiful shade of canary yellow extending part way up the trumpet. June, July. 3 to 5 ft.		
3 to 4 in., blooming size	45	4 00
4 to 6 in. " "	70	6 00
6 to 8 in. " "	1 20	10 00
Tenuifolium (Coral L.) Narrow-leaved; deep scarlet waxen recurved flowers. June. 15 in.		
Blooming size	80	7 00
Tigrinum , the well-known old-fashioned lily: bright orange, thickly covered with purple spots.		
Double, 4 to 6 in.	80	7 00
Single, 4 to 6 in.	80	7 00
LILY-OF-THE-VALLEY (Convallaria Majalis)		
Very fragrant pure white, bell-shaped flowers for shaded locations.		
Pips	25	2 00
Clumps (10 pips each)	1 75	15 00

SPRING BULBS**CALADIUM**

Esculentum, Elephant Ear	Per 10	Per 100	Per 1000
The very effective garden plants for beds and borders: enormous green leaves with tropical appearance.			
7 to 9 inch bulbs	\$ 45	\$ 4 00	\$ 35 00

CANNAS

We offer a standard list of the most popular varieties of Cannas.

The roots are strong, healthy 2 and 3 eye divisions. We feel confident that they will please you.

BRONZE FOLIAGE VARIETIES

King Humbert , a grand variety. The large heart shaped leaves are purple-madder brown over bronze; immense orchid-like, velvety orange-scarlet flowers. 5'	Per 10	Per 100
.....	\$ 40	\$ 3 50
Shenandoah , salmon-pink flowers in large clusters. Foliage rich ruby-red. 4'	40	3 50
Wyoming , orchid-flowering variety; magnificent orange-colored flowers. Purple foliage. 5'	40	3 50

CREAM WITH GREEN FOLIAGE

Eureka , the only really worthwhile white Canna. 4'	60	5 00
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PINK SHADES WITH GREEN FOLIAGE

City of Portland , undoubtedly the most popular pink blooming canna. A fast grower, and heavy bloomer. 5'	45	4 00
Hungaria , rich soft pink flower; free-flowering, vigorous. 4'	40	3 50
Mrs. Alfred F. Conrad , magnificent heads of perfectly formed flowers of great size and substance. Salmon-pink. 4'	60	5 00

SPRING BULBS—(Continued)

CANNAS—(Continued)

RED SHADES WITH GREEN FOLIAGE	Per 10	Per 100
The President, a superior variety in quality and also in quantity of bloom. Immense firm flowers of rich glowing scarlet produced on strong erect stalks well above the large rich green foliage. 4'-----	\$ 40	\$ 3 50
Wintzer's Colossal, undoubtedly the largest flowered canna yet produced. Enormous flowers of vivid scarlet. 5'-----	45	4 00
VARIEGATED FLOWERS WITH GREEN FOLIAGE		
Madam Crozy, brilliant vermilion-scarlet, with narrow edge of bright golden yellow. 3½'-----	40	3 50
YELLOW SHADES WITH GREEN FOLIAGE		
Apricot, buff-yellow base overspread with salmon-pink making a mass effect of rich apricot. 4'-----	45	4 00
Florence Vaughn, golden yellow dotted crimson. 4'-----	45	4 00
Orange Bedder, bright orange with enough scarlet suffusion to intensify the dazzling mass of color. 4'-----	45	4 00
Yellow King Humbert, yellow with red spots; very attractive. 4'. 40	40	3 50

DAHLIAS

The Dahlias offered are all exceptionally fine, reasonably priced varieties; strong healthy tubers with good crowns and eyes. Varieties offered were selected for their adaptability to the average garden, freeness of bloom and cut-flower value.

CACTUS:	Per 10	Per 100
Bertha Horne, bronzy yellow, overlaid salmon-----	\$ 95	\$ 8 00
Bride's Bouquet, pure white, free bloomer-----	1 20	10 00
Countess of Lonsdale, rich salmon shaded apricot at base-----	1 20	10 00
Etendard de Lyon, carmine rose, one of the best varieties-----	95	8 00
J. H. Jackson, deep velvety-crimson, almost black-----	95	8 00
Libelle, beautiful royal purple-----	95	8 00

DECORATIVE:

Avalon, the finest canary yellow; excellent for cuttings-----	1 20	10 00
Jane Cowl, glistening bronze-buff and salmon shades-----	95	8 00
Jersey Beacon, brilliant scarlet flowers; very desirable-----	1 20	10 00
Jersey Beauty, very popular pink. Profuse bloomer-----	1 20	10 00
La Torreador, flat, vivid red flowers of good size. One of the leading commercial red varieties-----	95	8 00
Margaret W. Wilson, cream with pink reverse; a very free-flowering dahlia of enormous size-----	95	8 00
Mrs. Carl Salbach, fine lavender, shaded pink, long stems-----	95	8 00
Mrs. I. de ver Warner, orchid pink; large and popular-----	95	8 00
Pride of California, vivid red, very large, free-flowering-----	1 20	10 00
Pride of Stratford, the best orange shade; a beautiful exhibition variety.-----	1 20	10 00
Sagamore, apricot buff, faint tint of pink-----	1 20	10 00
The Commodore, large canary yellow and one of the best-----	1 40	12 00
Venus, attractive flowers of white, suffused lavender-----	95	8 00
White King, full centered, perfect form and the right size for cutting. A leading commercial variety-----	95	8 00

SHOW:

Bonnie Blue, soft lavender blue, lovely coloring-----	80	7 00
D. M. Moore, deep maroon, almost black-----	80	7 00
Dreer's White, large, white, free-flowering-----	80	7 00
Floral Park Jewell, variegated red, tipped white-----	80	7 00
Maude Adams, a pure snowy white with delicate pink tinge-----	80	7 00
Stradella, excellent purple. Most desirable-----	80	7 00
Yellow Duke, clear golden-yellow. A splendid variety-----	80	7 00

DAHLIAS—By Color

	Per 10	Per 100
Pink, large flowering-----	\$ 50	\$ 4 50
Purple, " "-----	50	4 50
Red, " "-----	50	4 50
Yellow, " "-----	50	4 50

SPRING BULBS—(Continued)

GLADIOLI

We offer a splendid selection of the better, larger flowering varieties; outstanding varieties at attractive prices. They are clean, disease free bulbs that always give satisfaction.

	Per 100 No. 1
RED AND SCARLET SHADES	
Aflame, (Midseason-Exhibition and Decorative) A begonia-rose shading to bright orange-flame. Very large flowers.....	\$ 1 25
Commander Koehl, (Midseason-Exhibition) a beautiful large, light blood-red. Tall and straight massive spikes.....	1 75
Dr. F. E. Bennett, (Midseason-Exhibition) Deep peach-red overlaid with flame-scarlet on tall stems.....	1 50
Flaming Sword, (Very Early-Decorative) Deep red; large flowering.....	1 00
Morocco, (Midseason-Exhibition) Large, glistening maroon-red flowers on a fine spike.....	1 35
Wurtembergia, (Midseason-Exhibition) Lovely fiery scarlet with creamy white throat markings. Immense blooms; straight spikes.....	1 80
ROSE AND SALMON SHADES	
Bleeding Heart, (Midseason-Exhibition) White, tinged light pink with large red blotch; tall straight spikes and one of the best.....	\$ 1 80
Giant Nymph, (Early-Exhibition) Light rose-pink, creamy yellow throat. A very fine exhibition variety.....	1 00
Margaret Fulton, (Early-Decorative) A distinctive rich, dark salmon, fine cutflower.....	1 50
Picardy, (Early-Exhibition) Soft shrimp-pink without flecking. The finest Gladiolus in its color class.....	1 00
Sonatine, (Midseason-Decorative) Glorious, pure pink flowers of giant size. Good commercial variety.....	1 80
BUFF, ORANGE AND YELLOW SHADES	
Betty Nuthall, (Midseason-Exhibition) Glowing orange-pink with rich yellow throat.....	1 00
Gold Eagle, (Early-Decorative) Large flowers of pure yellow.....	1 25
Golden Dream, (Midseason-Exhibition) A leader in the class of yellow Gladiolus, very tall spikes.....	1 00
Orange Queen, (Early-Exhibition) Beautiful light orange, deeper at edge with orange-red lines in throat.....	1 00
Paradise, (Midseason-Decorative) Clear warm buff, shaded apricot.....	1 50
Ruffled Gold, (Midseason-Decorative) Heavily ruffled yellow flowers; rose-pink throat. A beautiful variety.....	1 60
LAVENDER, VIOLET AND BLUE SHADES	
Aida, (Early-Decorative) Very deep blue with small reddish-lilac blotch, large flowers. One of the best of its color.....	1 60
King Arthur, (Midseason-Exhibition and Decorative) Beautifully ruffled florets of mallow-pink, penciled and flecked with purple.....	1 60
Marmora, (Midseason-Exhibition) Of immense size, a pleasing shade of lavender carried on fine straight stems.....	1 50
Minuet, (Midseason-Exhibition) Great spikes of clear lavender flowers.....	1 60
Mother Machree, (Midseason-Exhibition) A vinaceous lavender overlaid toward the edges with salmon-pink. Most popular of the "smoky" varieties.....	2 00
Pelegrina, (Early-Exhibition and Decorative) A deep blue-violet. A very striking and outstanding variety.....	1 60
WHITE AND CREAM SHADES	
Albatros, (Early-Exhibition) A fine variety of purest white.....	1 50
Carmen Sylvia, (Midseason-Exhibition) Snow-white penciled lilac.....	1 25
Maid of Orleans, (Midseason-Exhibition and Decorative) An excellent variety of pure white with a cream throat. A fine cutflower.....	1 60
Standard Mixture, a wide and well balanced range of all colors.....	85

SPRING BULBS—(Continued)

GLADIOLI—BY COLOR

		Per 100
Pink,	large flowering	\$ 90
Purple,	" "	90
Red,	" "	90
Salmon	" "	90
White,	" "	90
Yellow,	" "	90

CINNAMON VINE (Dioscorea)

Batatas, Chinese Sweet Potato. 4/6 ft.	Per 10	Per 100	Per 1000
A low growing vine producing a multitude of waxy green leaves. Excellent for trellis work	\$ 70	\$ 6 00	\$ -----

MADERIA VINES

A very prolific tuberous bulb; produces a quantity of viny growth.	35	3 00	25 00
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TUBEROSES

Mexican, the best of all Tuberoses; single flowering variety, very fragrant. Blooms July-August.	30	2 50	20 00
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PEONIES

Please note our variety list of Peonies. We are growing the best of the old and many of the recent introductions of exceptionally outstanding merit; a variety list that is perhaps unequalled in the Middle West.

The roots offered are strong 3 to 5 eye divisions, true to name, from healthy three year old clumps.

Number after name of variety represents rating given them by the American Peony Society.

	Per 10	Per 100
Albatre (Crousse 1873) 8.7. Rose type. One of the finest white Early midseason.	1 20	10 00
Asa Gray (Crousse 1886) 8.1. Shell pink flecked crimson. Midseason	1 70	14 00
Avalanche (Crousse 1886) 8.7. Milk white, carmine markings. Late midseason.	1 80	15 00
Boule de Neige (Calot 1876) 8.0. Milk white with sulphur center. early midseason.	1 20	10 00
Couronne D'Or (Calot 1873) 8.1. White with golden stamens. Mid-season.	1 70	14 00
Delache (Delache 1856) 7.1. Rose type. Dazzling red, profuse bloomer. Late midseason.	1 40	12 00
Edulis Superba (Lemoine 1903) 7.6. Deep pink. Very early	1 40	12 00
E. G. Hill (Lemoine 1903) 7.8. Semi-rose type. Rich rose-red with silvery border. Early midseason.	2 90	25 00
Eglantine (Dessert 1913) 8.1. Blush suffused pale pink at base and center of long petals. Single	2 40	20 00
Ella Christiansen (Brand 1925) 9.0. Exceedingly large flowers of a distinct delicate pink; blooms profusely. Midseason	10 00	-----
Fanny Crosby (Brand) 7.7. Yellow with pink guard petals. Plant very strong, thrifty and floriferous	3 50	30 00
Felix Crousse (Crousse 1881) 8.4. Bright ruby-red. Midseason	1 80	15 00
Festiva Maxima (Miellez 1851) 9.3. White, center crimson flecked. Early.	1 80	15 00
Frances Willard, (Brand 1907) 9.1. Exquisite blush white with occasional carmine touch. Midseason	2 40	20 00
Francois Ortegat (Parmentier's 1850) 8.7. Purplish crimson. Mid-season.	1 20	10 00

PEONIES—(Continued)

	Per 10	Per 100
Georgiana Shaylor (Shaylor 1908) 9.1. Exquisite pale rose pink with a lighter center. Flowers very large with extremely broad petals. Midseason.	\$ 3 00	\$ 25 00
Hansina Brand (Brand 1925) 9.1. Glistening flesh-pink with a salmon reflex shading toward the base of the petals. Late....	20 00	-----
Hazel Kinney (Brand 1925) 9.0. Rose type. Clear delicate pink flowers of superb form; blooms profusely. Late midseason...	5 00	-----
James Kelway (Kelway 1900) 8.7. White with golden glow at base of petals. Early midseason.....	2 40	20 00
Jeanne D'Arc , 7.9. Soft pink guard petals with tufted golden center. Midseason.	1 40	12 00
Karl Rosenfield (Rosefield 1890) 8.8. Brilliant dark crimson. Midseason.	1 80	15 00
Kelway's Glorious (Kelway 1909) 9.8. One of the three best peonies. Although the immense white blooms are not as symmetrical as the <i>Le Cygne</i> , we believe this wonderful variety is fully as good. Midseason.	6 50	60 00
Kelway's Queen (Kelway 1909) 8.8. Rose type. A delicate and lovely flesh pink shade of great substance. Very fragrant. Late...	6 00	-----
King Albert (Kelway 1915) Single enormous flowers. Rosy-pink. Midseason.	4 00	-----
Lady Alexandra Duff (Kelway 1902) Soft delicate pink. Main blooms double, side blooms usually single, resembling water lilies. Midseason.	3 00	25 00
La Fee (Lemoine 1906) 9.2. Crown type. Very large, globular flowers of creamy white, guards mauve-rose. Early.....	4 00	-----
La Lorraine (Lemoine 1901) 8.7. Rose type. Enormous globular flowers of creamy white, overlaid with a dainty amber pink. Midseason.	4 50	40 00
La Perle (Crousse 1885) Soft pink shading to pure white. Midseason.	1 80	15 00
La Roserie (Crousse 1888) 8.3. Creamy white with prominent stamens. Midseason.	1 20	10 00
La Tulipe (Calot 1872) 7.5. Lilac white with red marking in outer petals. Midseason.	1 70	14 00
Laura Dessert (Dessert 1913) 8.8. Rose type. Large full flower. Guard petals creamy white; center lively canary yellow. A beautiful and superb variety. Early.....	4 00	-----
Le Cygne (Lemoine) 9.9. Creamy white with no tracing of color. Ranks as world's best Peony. Early midseason.....	10 00	-----
Livingstone (Crousse 1879) 8.1. Very full bloom, both bud and flower are large and beautiful. Pale lilac-rose. Late midseason....	2 40	20 00
Longfellow (Brand 1907) 9.0. Brilliant cherry red; very large. Early midseason.	3 50	30 00
Loveliness (Hollis 1907) 8.8. Rose type. Flesh-pink flowers and finely modeled. Fragrant. Midseason.	3 00	-----
Marie Lemoine (Calot 1869) 8.5. Very large flower of creamy white with a golden reflection in center. Fragrant. Late.....	1 80	15 00
Martha Bullock , (Brand 1907). 9.1. Rose type. Mammoth cup-shaped blooms. Deep rose pink, with center shading to silvery shell-pink in the outer petals. Late.	4 50	40 00
Mary Brand (Brand 1907) 8.7. Deep red of great brilliancy, often considered the best red Peony. Midseason.....	2 90	25 00
Mikado (Barr 1893) 8.6. The guards are velvety crimson enclosing a cushion of crimson petaloids edged gold.	4 50	40 00
Mme. de Verneville (Crousse 1885) 7.9. Pure white, center crimson flecked. Early.	1 40	12 00
Mme. Ducl (Mechin 1880) 7.9. Very large flower of solid silvery lilac-pink or rose. Midseason.....	1 80	15 00
Modeste Guerin (Guerin 1845) 7.8. Uniform solferino-pink shading to deep carmine. Very fragrant. Midseason.....	1 20	10 00

PEONIES—(Continued)

	Per 10	Per 100
Mons. Jules Elie (Crousse 1888) 9.2. Glossy lilac-pink shading to deeper rose at base. Early midseason.	\$ 3 00	\$ 25 00
Mons. Martin Cahuzac (Dessert 1899) 8.8. Dark garnet-purple with black reflexes. One of the darkest peonies. Midseason . .	5 00	45 00
Mrs. A. M. Brand (Brand 1925) 9.6. Rose type. Opens a pure glistening white; a large, flat flower with prominent guards. Very late.	15 00	-----
Mrs. Dean Funk (Brand) Large Walter Faxon pink flowers peculiarly beautiful in formation. A magnificent new variety. Late.	10 00	-----
Mrs. Frank Beach (Brand 1925) 9.0. Ivory white. A very large, flat, perfect rose type flower. Sweetly fragrant. Late midseason... ..	15 00	-----
Mrs. J. M. Kleitsch (Brand 1925) 9.0. A violet-rose with distinct lavender cast; a wonderful flower of great substance. Very late.	10 00	-----
Mrs. R. B. Ware (Brand 1925) 9.1. Pink. One of the most delicately beautiful peonies ever produced; blooms profusely. Mid-season.	9 00	-----
Myrtle Gentry (Brand 1925) 9.1. Immense flowers of perfect rose form with great broad, rounded petals. Pink with tints of flesh and salmon. Sweetly fragrant.	9 00	-----
Officinalis Rosea. Large rose-colored variety. Very early.	2 10	18 00
Officinalis Rubra. 8.6. Large blooms of vivid crimson. Very early.	2 50	22 00
Phillipe Rivoire (Rivoire 1911) 9.2. Rose type. Very dark, uniform amaranthine red; fragrant. Early.	7 50	-----
Philomele (Calot 1861) 7.7. Guard petals bright violet rose anemone center on narrow creamy yellow petals. Midseason.	1 70	14 00
Phoebe Carey (Brand 1907) 8.8. Rose pink with center slightly deeper in shades. Pleasantly fragrant. Tall and late.	3 50	30 00
President Roosevelt (Warnaar 1905) 7.5. Deep rich brilliant red. Midseason.	1 40	12 00
Reine Des Fleures (Guerin 1850) Bomb type. A beautiful flower, clear pink with deeper shadings. Midseason.	1 20	10 00
Richard Carvel (Brand 1918) 8.8. Flowers bright, all one shade of crimson. Guard petals large, broad and prominent. Center petals make immense dome. Early.	2 90	25 00
Rosa Bonheur (Dessert 1905) 9.0. Very light flat flowers borne in clusters, light rose flecked crimson.	3 50	-----
Rubra Triumphans (Guerin 1840) 6.7. Large, loose, very dark crimson blooms. Medium height and a strong grower. Early.	1 20	10 00
Sarah Bernhardt (Lemoine 1806) 9.0. Flowers of remarkable size in clusters full and double; apple blossom pink with each petal silver tipped. Late.	3 00	25 00
Solange (Lemoine 1907) 9.7. Very large full flowers of great beauty. Delicate lilac-white with salmon shading. Late.	4 00	35 00
Therese (Dessert 1904) 9.8. Color a rich satiny pink with flowers of enormous size produced in large quantities. Midseason.	4 00	35 00
Tokio (Japanese) Large flower with broad, clear pink petals; heart of flower golden yellow. Free-flowering.	4 00	-----
Tourangelle (Dessert 1910) 9.4. Rose type. A vigorous grower; pearly white overlaid with delicate salmon and rose. Late midseason.	3 50	30 00
Venus (Kelway 1883) 8.3. Very compact; hydrangea-pink. Midseason.	1 80	15 00
Walter Faxon (Richardson 1904) 9.3. Uniform bright pink, deepening toward center; delicate and distinct color; very fine. Mid-season.	4 00	35 00

PEONIES—By Color

Pink, Unnamed.	95	8 00
Red, "	1 15	9 00
White "	1 20	10 00

NURSERYMEN'S SUPPLIES

Note: Supplies of all kinds are subject to change in price without notice.

Grafting Tape. All rolls are standard 60 yard rolls, ½ inch wide. One roll will wind about 500 grafts.	
Per roll	\$ 45
" 10 rolls	4 00
GRAFTING THREAD —Unwaxed, per ball	
" " Waxed, per ball	15
" " " " " " " " " " " "	30
GRAFTING WAX —Per lb.	
" " " " " " " " " " " "	75
KNIVES, BUDDING —American Bone Tip. Each	
" " " " " " " " " " " "	75
" " " " " " " " " " " "	1 00
" " " " " " " " " " " "	65
KNIVES, GRAFTING —American square point. Each	
" " " " " " " " " " " "	90
" " " " " " " " " " " "	90
" " " " " " " " " " " "	1 40
" " " " " " " " " " " "	45
LABELS —Copper wired notched, 3½ in. plain (1000 per package). Per M.	
" " " " " " " " " " " "	1 85
We constantly carry on hand a large stock of labels and are prepared to make prompt shipment of orders.	
MOSS, Fresh Sphagnum —large size bale, 14x16x46. Per bale	
" " " " " " " " " " " "	75
PAPER, Kraft —In rolls, 36 and 40 inches wide, 50 lb. weight. Per lb.	
" " " " " " " " " " " "	08
" " " " " " " " " " " "	12
Peat, Hort. Dry , in 120 lb. bags (Approximately 14 loose Bu.) per bag	
" " " " " " " " " " " "	2 25
" " " " " " " " " " " "	1 25
" " " " " " " " " " " "	3 50
PRUNING SHEARS —California pattern, 9 in. volute spring. (Wiss Make) Each	
" " " " " " " " " " " "	1 15
RAFFIA —Red Star Brand, Per lb.	
" " " " " " " " " " " "	30
" " " " " " " " " " " "	2 50
SHINGLETOW —Average about 100 lbs. to bale, per bale	
" " " " " " " " " " " "	1 00
TWINE —Sisal, 2 ply, for tying bales, in 10 lb. balls, per lb.	
" " " " " " " " " " " "	15
" " " " " " " " " " " "	14

BOXING CHARGES

30x30x12 feet	\$4.75	20x20x10 feet	\$3 00
30x30x10 "	4 25	20x20x8 "	2 75
30x30x8 "	3 75	20x20x5 "	2 00
24x24x10 "	3 50	18x18x10 "	2 75
24x24x8 "	3 00	16x16x10 "	2 50
24x24x6 "	2 50	12x12x10 "	2 00
24x24x4 "	2 00	12x12x8 "	1 75

CORRUGATED BOXES

60x16x16 inches	75¢	24x15x15 inches	40¢
48x20x20 "	85¢	24x12x12 "	30¢
48x16x16 "	65¢	24x8x8 "	25¢
36x15x15 "	45¢	22x15x20 "	45¢
36x10x12 "	45¢	22x12x12 "	35¢
28x8x8 "	25¢	15x12x10 "	25¢

Bales will be charged at actual cost of the material and labor.

CLOVERSET POTS

We are authorized dealers for Cloverset Pots and offer them at the following prices: (Sold in not less than 100 lots).

STANDARD HEAVY CLOVERSET POTS

No.	Height	Diam. Top	Diam. Bottom	Soil Capacity	Weight Per 100	Per 100	Per 1000
0	5 In.	5 In.	4½ In.	3½ Lbs.	35 Lbs.	\$2.50	\$22.50
1	6½ In.	6 In.	5½ In.	9 Lbs.	52 Lbs.	4.00	30.00
2	9½ In.	7 In.	6½ In.	15 Lbs.	77 Lbs.	4.50	35.00
3	9 In.	8 In.	7½ In.	20 Lbs.	88 Lbs.	5.00	40.00

SPECIAL LIGHT CLOVERSET POTS

No.	Height	Diam. Top	Diam. Bottom	Soil Capacity	Weight Per 100	Per 100	Per 1000
0	5 In.	5 In.	4½ In.	3½ Lbs.	15 Lbs.	\$2.00	\$18.50
1	6½ In.	6 In.	5½ In.	9 Lbs.	18 Lbs.	3.00	25.00
2	9½ In.	7 In.	6½ In.	15 Lbs.	25 Lbs.	3.50	30.00

No. 0 Pot for Perennials; No. 1 Pot for Perennials and Small Roses;

No. 2 Pot for No. 1 Roses and Small Shrubs; No. 3 Pot for Large Shrubs.

INDEX

A	Page	L	Page
Ailanthus	13	Larch	44
Almond	22	Lespedeza	30
Althea	22	Lilac	30-31
Amelanchier	23	Lilies	65
Amorpha	23	LINDEN	16
Ampelopsis	37	Locust	11-17
APPLE	3		
Apple Seedlings	9	M	
Apricot	5	Maderia Vine	68
Aralia	13-23	Maple	11-17-18
Arbor Vitae	46	Matrimony Vine	39
Aristolochia	37	MOERHEIM BLUE SPRUCE	45
Aronia	23	Mountain Ash	18
Ash	10-13	Mulberry	12-18-40
Asparagus	9	Multiflora Jap. Seedlings	10
		N	
B		Nectarines	6
Barberry	23-24-39	Nurserymen's Supplies	71
Beauty Bush	29		
Bignonia	37	O	
Birch	13	Oak	19
Blackberry	8	Olive Russian	12-21-26-40
Box Elder	10-13	Osage Orange	12
Boysenberry	9		
Buckthorn	10-24-40	P	
BULBS, SPRING	65-68 Incl.	Peach	4-5
Butterfly Bush	24	Peach Flowering	20
Butternut	14	Peach Pits	9
Button Bush	25	PEAR	4
		Pear Seedlings	10
C		Pearl Bush	27
Caladium	65	PEONIES	68-69-70
Callicarpa	24	PERENNIALS	53-65 Incl.
Calycanthus	24	Philadelphus (Syringa)	31
Cannas	65-66	Phlox	60-61-62-63
Caragana	10-24-40	Pine	45
Catalpa	10-14	PLUM	5-6
Celastrus	37	Plum Seedlings	10
Cephalanthus	25	Polygonum	39
CHERRY	3-4	Poplar	12-19-20
Cherry Japan Flowering	14	Potentilla	31
Cherry Seedlings	9	PRIVET	32
Cinnamon Vine	68	Prunus	20
Clematis	38		
Cornus	25	Q	
Corylus	26	Quince	6
Cotoneaster	26	Quince Japan Flowering	26
Crab	3	Quince Seedlings	10
Crab, Bechtel's and Flowering	14-15		
Cranberry H. B. (See Viburnum)	26	R	
Currants	6	Raspberry	8
Currants Flowering	33	Red Bud	20
Cydonia	26	Rhodotypos	32
		Rhubarb	9
D		Rhubarb Seed	9
Dahlias	66	Rhus	32-33
Daphne Cneorum	26	Ribes	33
Desmodium (See Lespedeza)	30	Rose Acacia	33
Deutzia	26	Rose Stocks	10
Dewberry	9	Roses Baby	49
		Roses Climbing	49-50
E		Roses Floribunda	48-49
Elder	27	Roses H. P.	48
Elm	11-15-16	Roses H. T.	46-47-48
Euonymus	27-28	Roses Miscellaneous	50-51
EVERGREENS	40-46 Incl.	Roses Patented	52
Exochorda	27	Roses Rugosa	50-51
		Roses Tree	53
F		S	
Fir	40	Sage	63
FOREST TREE SEEDLINGS	10-11-12	SEEDINGS, FOREST TREE	10-11-12
Forsythia	27-28	SEEDINGS, FRUIT TREE	9-10
Fringe Purple	33	Snowball (See Viburnum)	33
FRUIT TREE SEEDLINGS	9-10	Snowberry	35
		SPIREA	33-34-40
G		Spruce	44-45
Gladiolus	67-68	Strawberry	8
Gooseberry	7	Stephenandra	35
Grapes	7	Sumac	32-33
		Sycamore	21
H			
Hackberry	11-16	T	
Hazelnut	26	Tamarix	35
Hedging	39-40	Taxus	46
Hemlock	46	Thorn	21
Honey Locust	11-16	Tuberose	68
Honeysuckle	28-29-38-39-40	Tulip Tree	21
Horse Radish	9		
Hydrangea	29	V	
Hypericum	29	Viburnum	35-36
		VINES	37-39 Incl.
I			
Ilex	29	W	
Ivy	37	Walnut	12-21
		Weigela	36-37
J		Witch Hazel	28
Juneberry	23	Willow	12-21-22
Juniper	41-44 Incl.	Wisteria	39
		Y	
K		Youngberry	9
Kerria	29		
Kolkwitzia	29		
Kudzu Vine	39		