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AUG 10 1928

ANDORRA

FALL 1927

and Spring 1928

P. L.

COMMONWEALTH OF PENNSYLVANIA

DEPARTMENT OF AGRICULTURE

Bureau of Plant Industry

Nursery Certificate No. 86 (Resident)

THIS IS TO CERTIFY THAT THE NURSERY PREMISES

of Andorra Nurseries Inc., Wm. W. Harper, Pres., Chestnut Hill, Pa. Pa.,
including 1,000 acres of stock have been officially inspected and passed in accordance with the provisions of Act
of the General Assembly, approved the 10th day of March, 1927.

Permission is hereby granted this nursery to sell and ship nursery
stock, which has been officially inspected, for the year ending September
30th, 1928; provided that a tag on which an exact copy of this certificate
is printed must be attached to each package, bundle, bale, box or carload
lot so shipped.

This Certificate does not cover the requirements of any special quarantine or
regulation promulgated by this Commonwealth or by the United States Department
of Agriculture.

This Certificate is void after October 1, 1928, but may be revoked for cause.

Issued at the State Capitol, Harrisburg, Pa., Sept. 12, 1927.

F. M. Trimble *P. H. Bell*
Chief Nursery Inspector Director

*The Mall
on an estate
at Villa Nova, Pa.*

ANDORRA NURSERIES, INC.

CHESTNUT HILL
PHILADELPHIA, PA.

ESTABLISHED 1886

INCORPORATED 1923

1000 ACRES

Wm. Warner Harper, *President*
W. Frazier Harrison, *Vice Pres. and Treas.*
J. Howes Humphreys, *Secretary*

Directors

Wm. Warner Harper
W. Frazier Harrison
George D. Widener
Jay Gates
W. B. Read
B. F. Mechling, Jr.
Frederic L. Ballard

Sales Department

Wm. J. Lawson
Jean H. Cojan
Wm. L. Fanshawe
Leroy R. Dukenfield

Service Department

Arthur F. Paul
Paul R. H. Hunter

Directions for Ordering

**This Price List Conforms with the
1923 Edition Standardized Plant Names**

Give explicit directions as to address and mode of shipment. Shipments will be forwarded exactly as directed, but when without instructions, we will use our judgment in forwarding.

ALL ORDERS ARE ACCEPTED SUBJECT TO prior sale and conditions of stock, under the following terms and conditions:

PRICES in this catalog cancel all previous lists and quotations and are subject to change without notice. **Prices include packing, except on special bulky pieces**, for which cost of packing will be extra, and are **f. o. b. our shipping station**, or for local delivery **f. o. b. customer's place** if within 20 miles of our Nurseries.

STOCK SPECIALLY SELECTED by customers at the Nurseries will be charged according to the value of the trees chosen, irrespective of catalog list price.

RATES.—Lots of 5 and 50 of a variety will be furnished at the 10 and 100 rates respectively. Where no price per single plant is quoted lots of less than five plants of any one sort are sold at the 10 rate, plus 50%.

TERMS, CASH WITH ORDER, except to persons who satisfy us as to their responsibility, when for your convenience **accounts will be opened due in 30 days from date of invoice**.

OVERDUE ACCOUNTS subject to interest at 6 per cent.

Forwarding and Shipping

SHIPPING SEASON opens about March 1st in the Spring and August 15th in the Fall.

WE WARRANT all goods to be true to name, full count, up to grade, and in good condition when shipped.

GUARANTEE.—We give no guarantee on the life of stock, as we have no control after it leaves our hands, and we will not replace stock without charge.

CLAIMS must be made within **five days** after receipt of goods. Stock delivered as per order and in good condition is not returnable.

GOODS IN TRANSIT.—All goods are at purchaser's risk after they are delivered to the forwarding companies and we receive their receipt for the shipment in good condition.

CLAIM FOR DAMAGE WHILE IN TRANSIT MUST BE MADE AGAINST THE DELIVERY COMPANY. Have delivery agent note the damaged condition on the freight bill, and present your claim promptly to the transportation company.

ANDORRA NURSERIES, Inc.

CHESTNUT HILL, PHILADELPHIA, PA.

The Planting Plan

There is no doubt that the pleasure we derive from the contemplation or possession of living plants is increased a hundred-fold by skill in their arrangement in the places where they are finally to grow.

The greatest value that a plant can have is certainly not that of a museum specimen, but lies rather in its power to add comfort and attractiveness to the places where we live, work and play.

To all who have planting to do, from the simplest bit to the development of a large place, Andorra Nurseries strongly recommends the advice of a trained Landscape Architect.

From his experience in the use of plant material he can suggest those combinations and arrangements which will be fitting and wise to prevent costly and discouraging mistakes. Planning ahead is a guarantee of success.

A RICH BASE PLANTING.

ANDORRA SERVICE DEPT.

An Invitation to Andorra

Those interested in trees and plants out-of-doors are always cordially welcome at Andorra. Excellent highways through this beautiful rolling section of Pennsylvania, with its charm of Colonial manor house and country-place, offer inviting roads from every direction to visitors in motor cars.

BY MOTOR from Philadelphia, go out the Parkway; along the East River Drive, continuing up the Wissahickon and Lincoln Drives to McCallum Street, turn left and follow through to dead end, turning right on Mermaid Lane and follow good road, turning left on St. Martins Lane, follow through turning right over bridge at Highland Station, continuing three blocks to Germantown Avenue. Turn left to City Line and then left one square to the Nursery.

TRAIN CONNECTIONS over the Chestnut Hill branches of both the Pennsylvania and Reading Railroads make Andorra a two-hour run out of New York and a half hour from the heart of Philadelphia to Chestnut Hill Stations; from Chestnut Hill a ten-minute ride on the City Line car brings one to the Nurseries.

EVERGREEN TREES

This List Conforms with 1923 Edition Standardized Plant Names
All Evergreens are lifted with soil and burlapped

All Prices are for Stock of Our Selection. Customer's Selection
Will be Charged at Value of Stock Selected

ABIES concolor.

WHITE FIR. Tall, rapid growing; hardy rich silvery needles. For specimen or groups.

3½ to 4 ft.	Each \$15 00
4 to 5 ft.	17 50
5 to 6 ft.	20 00
6 to 7 ft.	25 00

Specimens. Large and handsome—

8 to 12 ft.	\$40.00 to 75 00
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A. nordmanniana.

NORDMAN FIR. Tall; dark, glossy green foliage. Good specimen.

3½ to 4 ft.	Each \$17 50
7 to 8 ft.	50 00

Specimens. Broad, spreading trees,

from 8 to 18 ft. in height...	\$40.00 to 150 00
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BIOTA (See THUJA).

CEDRUS Atlantica.

MOUNT ATLAS CEDAR. Airy pyramidal tree with dark green foliage. Splendid as a specimen.

8 to 12 ft. Specimens. ..	Each \$35.00 to \$50 00
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C. atlantica glauca.

BLUE MOUNT ATLAS CEDAR. Airy pyramidal tree with silvery-green needles. Use as specimen.

Specimens. 7 to 8 ft.	Each \$35 00
Specimens. 10 to 12 ft.	50 00
Specimens. 14 to 16 ft.	\$75.00 to 150 00

CRYPTOMERIA japonica, Drachioides.

JAPANESE TEMPLE CEDAR. Oriental in effect. As specimen or in groups.

Specimens. 12 to 14 ft.	Each \$50 00
Specimens. 16 to 18 ft.	\$75.00 to 100 00

C. japonica, Lobbi.

LOBB CRYPTOMERIA. Tall and slender. Splendid for Winter effect of dark bronzing foliage. The beauty-loving Japanese use this stately evergreen especially for setting off their temples.

7 to 8 ft.	Each \$35 00
8 to 10 ft.	50 00
Specimens. 12 to 14 ft.	85 00
Specimens. 14 to 15 ft.	100 00
Specimens. 15 to 16 ft.	125 00
Specimens. 16 to 18 ft.	150 00

LU LU TEMPLE COUNTRY CLUB

ANDORRA SERVICE DEPT.

ILEX. (See also pages 32 and 72.)

I. aquifolium.**ENGLISH HOLLY.** Bright and cheery in Winter landscapes in protected corners.

2	to 2½ ft.	.....	Each	\$3 50
2½	to 3	ft.	.....	4 50
3½	to 4	ft.	.....	7 50
4	to 5	ft.	.....	10 00
5	to 6	ft.	.....	15 00

I. opaca.**AMERICAN HOLLY.** Well known and hardier than the English Holly. Effective in border groups or as specimens. Red Berries.

			Per	10
2	to 2½ ft.	.....	Each	\$4 00
2½	to 3	ft.	.....	4 50
3½	to 4	ft.	.....	7 50
4½	to 5	ft.	.....	10 00
5	to 6	ft.	.....	15 00
6	to 7	ft.	.....	20 00
				\$32 00
				36 00
				60 00
				80 00

JUNIPERUS chinensis.**CHINESE JUNIPER.** Precise columnar form; grayish-green foliage. For formal effects or mixed evergreen planting.

3	to 3½ ft.	.....	Each	\$7 50
7	to 8	ft.	.....	20 00
Specimens.	9 to 10 ft.	.....		35 00
Specimens.	10 to 12 ft.	.....		50 00

J. chinensis, albo-variegata.**WHITELEAF CHINESE JUNIPER.** Tall pointed pyramid with attractive colored needles. For formal use.

2½	to 3 ft.	.....	Each	\$7 50
3½	to 4 ft.	.....		12 50
4	to 5 ft.	.....		15 00
5	to 6 ft.	.....		20 00
8	to 9 ft.	.....		35 00
Specimens.	10 ft.	.....		\$40.00 to 60 00

JUNIPERUS chinensis aurea.

GOLDEN CHINESE JUNIPER.

1½ to 2 ft.Each \$4 50

J. chinensis, femina reevesi.

REEVES JUNIPER. Of free-growing form; more valued in mixed planting than formal use. Spreading upright branches.

5 to 6 ft.Each \$20 00
6 to 7 ft. 25 00
7 to 8 ft. 30 00
8 to 9 ft. 35 00

J. chinensis pfitzeriana.

PFITZER JUNIPER. Its sweeping gray-green branchlets give this broad, bushy type value for mixed planting.

1½ to 2 ft. spreadEach \$4 00
2 to 2½ ft. spread 6 00
2½ to 3 ft. spread 10 00
3 to 4 ft. spread 15 00

J. chinensis, virginalis.

GLOBE CHINESE JUNIPER. Very low-growing; use in masses in low border planting.

18 to 24 in. spreadEach \$10 00
2 to 2½ ft. spread 12 50
2½ to 3 ft. spread 15 00

J. Columnaris.

COLUMNAR JUNIPER. Tall compact growth; similar to communis, but of larger growth.

3 to 4 ft.Each \$7 50

J. communis.

COMMON JUNIPER. Dense fastigate form; grayish-green foliage. Valuable for formal effects.

1½ to 2 ft.Each \$2 50
2 to 2½ ft. 3 50
2½ to 3 ft. 4 50
4 to 5 ft. 5 00
5 to 6 ft. 6 00

J. communis depressa.

SPREADING JUNIPER. Flat spreading growth; compact.

18 to 24 in.Each \$2 50

J. communis, depressa plumosa.

ANDORRAS PURPLE SPREADING JUNIPER. New introduction. Invaluable in Fall and Winter when foliage is tinged with rich purple.

	Each	Per 10
12 to 15 in. spread	\$2 50	\$20 00
15 to 18 in. spread	3 00	24 00
18 to 20 in. spread	4 00	32 50
20 to 24 in. spread	5 00	40 00
24 to 30 in. spread	7 50	60 00

JUNIPERUS communis, horizontalis douglasi.**WAUKEGAN JUNIPER.** Dark green foliage.

Low growing, spreading; of exceptional merit.

		Per 10
12 to 15 in. spread	Each \$2 50	\$20 00
15 to 18 in. spread	3 00	27 00
18 to 24 in. spread	5 00	40 00

J. communis, suecica.**SWEDISH JUNIPER.** For formal use. Slow-growing; gray-green needles. Tall columnar.

1½ to 2 ft.	Each \$2 50	20 00
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J. excelsa, stricta.**SPINEY GREEK JUNIPER.** Close-growing, pyramidal form with gray-green foliage. Excellent in the formal garden.

18 to 24 in.	Each \$4 50	40 00
2 to 2½ ft.	6 00	50 00
2½ to 3 ft.	7 50	
3 to 3½ ft.	10 00	
3½ to 4 ft.	12 50	

J. hibernica.**IRISH JUNIPER.** Tall; very slim growth.

3 to 4 ft.	Each \$5 00	
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J. japonica.**JAPANESE JUNIPER.** Medium growth—fronded form—a loose pyramidal type of great charm.

Specimens. 6 to 7 ft.	Each \$20 00	
Specimens. 7 to 8 ft.	25 00	
Specimens. 8 to 10 ft.	\$35.00 to 50 00	

J. japonica, aurea.**GOLDEN JAPANESE JUNIPER.** A golden-yellow form of J. Japonica.

3 to 3½ ft.	Each \$6 00	48 00
3½ to 4 ft.	7 50	60 00
4 to 4½ ft.	8 50	68 00
4½ to 5 ft.	10 00	

J. Procumbens.**TRAILING JUNIPER.** Similar to "Douglasi" but of flat growth, trailing close to the earth.

12 to 15 in.	Each \$2 50	20 00
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J. sabina.**SAVIN JUNIPER.** Dark green foliage. Suitable for rockery work.

15 to 18 in.	Each \$2 50	20 00
18 to 24 in.	3 50	

J. sabina, tamariscifolia.**TAMARIX SAVIN.** Grayish-green foliage, suited for rockery work. Low, spreading.

8 to 10 in. spread	Each \$1 75	15 00
10 to 12 in. spread	2 50	20 00
15 to 18 in. spread	3 50	28 00
18 to 24 in. spread	5 00

CEDARS WELL PLACED.

ANDORRA SERVICE DEPT.

JUNIPERUS virginiana.

REDCEDAR. Tall and slender, resembling the Italian Cypress in form and rich, dark green color. All these Cedars should be used more in deciduous plantings, where they give an enlivening note in color and form. All the tall varieties are excellent for formal work.

4 to 5 ft.	Each \$6 00	Per 10 \$47 50
5 to 6 ft.	7 50	60 00

J. virginiana, glauca.

SILVER REDCEDAR. A bluish gray. For garden or border. Tall and slender.

4½ to 5 ft.	Each \$15 00
5 to 6 ft.	17 50
6 to 7 ft.	20 00
Specimens. 7 to 8 ft.	25 00
Specimens. 9 to 10 ft.	35 00
Specimens. 10 to 11 ft.	40 00
Specimens. 11 to 12 ft.	50 00
Specimens. 14 to 16 ft.	\$60.00 to 75 00

J. virginiana, elegantissima.

GOLDTIP REDCEDAR. Like Redcedar in form, with attractive golden tipped growth. Habit compact and columnar. An unusual and beautiful tree.

5 to 6 ft.	Each \$15 00
6 to 7 ft.	17 50
7 to 8 ft.	20 00
Specimens. 8 to 9 ft.	25 00
Specimens. 10 to 11 ft.	30 00
Specimens. 11 to 12 ft.	35 00

J. virginiana, Kosteri.

KOSTER'S JUNIPER. A spreading form of virginia—similar to J. Pfitzeriana—foliage deep green.

3 to 4 x 4 to 5 ft.	Each \$15 00
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JUNIPERUS virginiana, pendula.

WEeping REDCEDAR. Slender pendulous branches. Attractive in evergreen or mixed borders.

7 to 8 ft.	Each \$17 50
8 to 9 ft.	20 00

J. virginiana, schottii.

SCHOTT REDCEDAR. Very like the Redcedar in form and color. Interesting texture.

4 to 5 ft.	Each \$12 50
6 to 7 ft.	17 50
Specimens. 7 to 8 ft.	20 00
Specimens. 9 to 10 ft.	35 00
Specimens. 10 to 11 ft.	40 00

J. virginiana tripartita.

FRONDED JUNIPER. Upright branching habit; foliage similar to *Juniperus Pfitzeri*.

2½ to 3 ft.	Each \$10 00
3 to 4 ft.	15 00
5 to 6 ft.	25 00
Specimens. 6 to 8 ft.	\$30.00 to 35 00

PICEA alba.

WHITE SPRUCE. Gray green foliage; broad handsome growth.

30 to 36 in.	Each \$4 50
3 to 3½ ft.	5 25
3½ to 4 ft.	6 00
4 to 5 ft.	7 50
5 to 6 ft.	9 00
6 to 7 ft.	10 50

P. engelmani.

ENGELMANN SPRUCE. Broad pyramidal form with soft gray-green foliage. Splendid as a specimen.

3 to 4 ft.	Each \$12 50
4 to 5 ft.	15 00
5 to 6 ft.	17 50
6 to 7 ft.	25 00
7 to 8 ft.	30 00

P. excelsa.

NORWAY SPRUCE. Best Spruce for screens and hedges. Dark green; rapid growth.

18 to 24 in.	Each \$2 50	Per 10 \$22 50
2 to 3 ft.	3 50	30 00

P. orientalis.

ORIENTAL SPRUCE. Pyramidal; dark green; valuable for grouping or specimens.

3 to 3½ ft.	Each \$10 00
4½ to 5 ft.	15 00
5 to 6 ft.	17 50
7 to 8 ft.	25 00
Specimens. 8 to 9 ft.	50 00
Specimens. 10 to 20 ft.	\$75.00 to 150 00

AN INFORMAL TERRACE TREATMENT.

ANDORRA SERVICE DEPT.

A SUCCESSFUL PLANTING at the base of the house, on a rather narrow terrace, where ample space must be left for a walk.

The upright Junipers (*J. va. schottii*) carry out the vertical movement of the gables and windows. The Prostrate Junipers, Evergreen Azaleas and Dwarf Rhododendron form a rich and colorful ground cover, interesting and warm throughout the year.

The entrance door is marked by Specimen Box Bush.

PICEA polita.

TIGERTAIL SPRUCE. Warm, green, spiky foliage. Use as specimen or in groups.

3	to 3½ ft.	.....	Each \$12 50
4½	to 5 ft.	.....	15 00
5	to 6 ft.	.....	17 50
6	to 8 ft.	.....	25 00

Specimens. 12 to 16 ft.\$75.00 to 100 00

P. pungens.

COLORADO SPRUCE. Symmetrical; very hardy; foliage light green. For specimen or windbreak.

7 to 8 ft.	.....	Each \$25 00
8 to 10 ft.	.....	\$35.00 to 50 00

Specimens. 10 to 16 ft.\$65.00 to 200 00

P. pungens, glauca.

BLUE COLORADO SPRUCE. Familiar silvery-blue tree; provides distinct color note. Use as specimen.

4 to 5 ft.		Each \$25 00
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Specimens. 8 to 9 ft.\$35.00 to 50 00

Specimens. 10 to 14 ft.\$75.00 to 150 00

Specimens. 16 to 25 ft.\$175.00 to 250 00

P. pungens, kosteri.

KOSTER COLORADO SPRUCE. Like variety glauca, but more distinct in rich color of silvery-green.

4 to 5 ft.	.....	Each \$25 00
5 to 6 ft.	.....	35 00
6 to 7 ft.	.....	40 00

Specimens. 7 to 8 ft. 50 00

Specimens. 8 to 9 ft. 60 00

PINUS cembra.

SWISS STONE PINE. Very slow-growing conical tree. Attractive silvery-green needles.

3 to 4 ft.	.....	Each \$12 50
4 to 5 ft.	.....	17 50
5 to 6 ft.	.....	20 00
6 to 7 ft.	.....	25 00
8 to 10 ft.	.....	50 00

P. densiflora, globosa.

JAPANESE TABLE PINE. (Tanyosho.) So named because it forms a wide, soft green table-top. Lavender-candled buds in Spring.

Specimens rich in form and color.

8 to 10 ft x 7 to 8 ft.Each \$50 00

8 to 10 ft. x 8 to 10 ft. 75 00

PINUS excelsa.

HIMALAYAN PINE. Use this gracefully-branched, silvery-gray-green tree in masses. In habit like White Pine.

Specimens. 10 to 12 ft.Each \$60 00
Specimens. 14 to 16 ft.\$75.00 to 100 00

P. montana, mughus.

MUGHO PINE. Dwarf, slow, compact and neat in habit; very hardy. Its dark green foliage and formal shape make it valuable in the same situations where Boxbush is used. N. B.—These have been recently transplanted and sheared back. They still show hard cutting.

15 to 18 in. spreadEach \$5 00
 18 to 24 in. spread 7 50
 24 to 30 in. spread 10 00
Specimens. 36 to 42 in. spread 12 50
Specimens. 42 to 48 in. spread 15 00
Specimens. 48 to 54 in. spread 20 00
Specimens. 54 to 60 in. spread 25 00

P. nigra.

AUSTRIAN PINE. One of the best for border or mass planting, or as shelter or screen. Its glossy, dark green needles and rugged branches will stand the smoke of cities.

2 to 2½ ft.Each \$5 00
 2½ to 3 ft. 6 00
 3 to 3½ ft. 7 50
 3½ to 4 ft. 8 50
 4 to 5 ft. 10 00
 8 to 10 ft.\$25.00 to 35 00
 12 to 18 ft.\$75.00 to 125 00

P. resinosa.

RED PINE. Beautiful dense tree. Bark, reddish brown; foliage, light green.

	Each	Per 10
3 to 3½ ft.	\$7 50	\$60 00
3½ to 4 ft.	8 50	70 00
4 to 5 ft.	10 00	90 00
5 to 6 ft.	12 50	100 00
6 to 7 ft.	15 00	
7 to 8 ft.	20 00	

P. strobus.

WHITE PINE. Tall and straight with glaucous foliage. Group on lawn or high border with flowering trees. Use for close screen.

3 to 4 ft.Each \$6 00
 4 to 5 ft. 7 50
 5 to 6 ft. 10 00
 6 to 7 ft. 12 50
 7 to 8 ft. 15 00
 8 to 9 ft. 20 00
 10 to 12 ft. 25 00
 12 to 14 ft. 50 00
Specimens. 16 to 25 ft.\$75.00 to 150 00

PINUS sylvestris.

SCOTCH PINE. Reddish brown bark, silvery green foliage. A quick growing screen tree.

2 to 3 ft.	Each \$4 50
3 to 4 ft.	6 00
4 to 5 ft.	7 50

P. thunbergi.

JAPANESE BLACK PINE. Somewhat similar to our White Pine. Foliage shorter and darker. Handsome.

2½ to 3 ft.	Each \$6 00
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PSEUDOTSUGA douglasi.

DOUGLAS FIR. Beautiful soft, dark green foliage. Can be used for hedges.

3 to 4 ft.	Each \$8 50
4 to 5 ft.	10 00
5 to 6 ft.	12 50
6 to 7 ft.	15 00

Specimens. 7 to 8 ft. 17 50

Specimens. 8 to 9 ft. 25 00

Specimens. 9 to 10 ft. 30 00

Specimens. 10 to 12 ft. 40 00

RETINOSPORA filifera. (CHAMAECYPARIS.)

THREAD BRANCHED JAPANESE CYPRESS.

Medium height; foliage deep green. For formal use. This and nearly all the following Japanese Cypresses are equally valuable in formal work, in mixed evergreen plantings, as specimens, screen groupings and hedges.

4½ to 5 ft.	Each \$12 50
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Specimens. 5½ to 6 ft. 15 00

Specimens. 6 to 7 ft. 20 00

Specimens. 8 to 9 ft. 30 00

Specimens. 10 to 14 ft. ..\$50.00 to 100 00

Specimens. 16 to 18 ft.

Prices on Application.

R. obtusa.

HINOKI CYPRESS. Tall growth, habit dense; foliage short and deepest green.

3 to 4 ft.	Each \$9 00
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4 to 5 ft.	12 00
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5 to 6 ft.	15 00
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8 to 10 ft.	\$30.00 to 35 00
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10 to 12 ft.	\$50.00 to 75 00
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R. obtusa, nana.

DWARF HINOKI CYPRESS. Very slow-growing, dwarf. Rich, dark green color. Useful in pots, in garden or in rich base plantings.

24 to 27 in.	Each \$8 50
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27 to 30 in.	12 50
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2½ to 3 ft.	20 00
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3 to 3½ ft.	25 00
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3½ to 4 ft.	35 00
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Larger Specimens. Prices on Application.

AN EFFECTIVE ENTRANCE.

ANDORRA SERVICE DEPT.

RETINOSPORA pisifera.

SAWARA CYPRESS. Tall, pyramidal shape; broad, flat foliage of deep, glossy green. A beautiful formal specimen when clipped.

3 to 4 ft.	Each \$9 00
4 to 5 ft.	12 50
5 to 6 ft.	15 00
6 to 7 ft.	18 00
Specimens. 7 to 8 ft.	30 00
Specimens. 8 to 9 ft.	35 00
Specimens. Well clipped and compact.	
10 to 16 ft.	\$50.00 to 100 00

R. pisifera, aurea.

GOLDEN SAWARA CYPRESS. Golden yellow foliage. Like *R. pisifera* in form and habit.

5 to 6 ft.	Each \$15 00
6 to 7 ft.	18 00
Specimens. 7 to 8 ft.	30 00
Specimens. 8 to 9 ft.	35 00
Specimens. 9 to 10 ft.	\$50.00 to 60 00
Specimens. 10 to 16 ft.	\$75.00 to 150 00

R. plumosa.

PLUME CYPRESS. This, with the golden variety, stands shearing best. Useful for hedges and formal work. A tall pyramidal shape.

2 to 2½ ft.	Each \$5 00
2½ to 3 ft.	7 50
3½ to 4 ft.	10 00
4 to 4½ ft.	12 50
4½ to 5 ft.	15 00

Specimens closely clipped to narrow columnar form, admirably adapted to formal use.

8 to 9 ft.	Each \$35 00
10 to 12 ft.	\$75.00 to 85 00
14 to 18 ft.	\$90.00 to 150 00

RETINOSPORA plumosa, aurea.

GOLDENPLUME CYPRESS. One of hardiest. The rich golden growth of Spring holds well through the Summer. One of the best for specimens or hedges.

5 to 6 ft.	Each \$17 50
6 to 7 ft.	20 00
Specimens. 7 to 8 ft.	30 00
Specimens. 8 to 9 ft.	35 00
Specimens. 10 to 18 ft.	\$75.00 to 150 00

R. plumosa, sulphurea.

SULPHURPLUME CYPRESS. Soft yellowish-green color; compact form.

15 to 18 in.	Each \$3 50
4 to 5 ft.	17 50
5 to 6 ft.	20 00
Specimens. Broad pyramidal shaped—	
8 to 10 ft.	Each \$50.00 to 75 00

R. squarrosa.

MOSS CYPRESS. Choice as specimen. Its silvery-blue foliage is soft and extremely graceful, and stands clipping when used in hedges or for formal specimens.

2½ to 3 ft.	Each \$7 50
5 to 6 ft.	17 50
6 to 7 ft.	20 00
7 to 8 ft. Heavy	25 00
Specimens. 8 to 9 ft.	30 00
Specimens. 10 to 18 ft.	\$50.00 to 150 00

SCIADOPITYS verticillata.

UMBRELLA PINE. Characteristically Japanese; compact, slow growing and narrowly conical. A beautiful formal specimen.

5 to 6 ft.	Each \$30 00
6 to 7 ft.	40 00
7 to 8 ft.	50 00
Specimens. 8 to 9 ft.	60 00
Specimens. 9 to 10 ft.	75 00
Specimens. 10 to 14 ft.	100 00

TAXUS baccata.

ENGLISH YEW. A dense, close branched evergreen with dark green foliage. Berries bright red, splendid in protected positions.

4 to 5 ft.	Each \$30 00
5 to 6 ft.	40 00
6 to 7 ft.	50 00
Specimens. 7 to 8 ft.	60 00
Specimens. 8 to 10 ft.	\$75.00 to 100 00

T. baccata, aurea.

GOLDEN ENGLISH YEW. Like the green form in habit, but with exceptionally rich golden tinged foliage.

Specimens. Wide and bushy, boldly contoured.	
2½ to 3 ft.	Each \$30 00
3 to 4 ft.	40 00
4 to 5 ft.	50 00

A GARDEN VISTA.

ANDORRA SERVICE DEPT.

TAXUS baccata, erecta aurea.

GOLDEN BROOM YEW. Similar in habit to preceding. Foliage bright gold.

Specimens. 3 to 4 ft.Each \$25 00

Specimens. 4 to 4½ ft. 35 00

Specimens. 5 to 6 ft.\$40.00 to 60 00

T. baccata fastigiata.

IRISH YEW. Slim close growth; deep green foliage.

3 to 5 ft.Each \$15.00 to \$25 00

T. baccata, fastigiata aurea.

GOLDEN IRISH YEW.

3 to 6 ft. Prices on application.

T. baccata gracilis pendula.

RAMS HORN YEW. Growth symmetrical, with horizontal branches drooping at the ends. Most ornamental of the Yews.

Specimens. 5 to 6 ft.Each \$35 00

Specimens. 6 to 7 ft. 40 00

Specimens. 7 to 8 ft. 60 00

Specimens. 8 to 10 ft.\$75.00 to 100 00

T. baccata, repanda.

SPREADING ENGLISH YEW. The Yews are exceedingly rich in foliage and useful in all Evergreen planting. This dwarf type is of most pleasing character and masses well with other Evergreens. As a low hedge it has no superior. Low and spreading; luxuriant dark green foliage. For fronting the Evergreen border it is just right.

12 to 15 in. SpreadEach \$3 50

15 to 18 in. Spread 4 00

18 to 20 in. Spread 5 00

T. baccata, washingtoni.

WASHINGTON YEW. Strong growing, dense and bushy; foliage tinged with rich bronze tones in winter. One of the richest of the Yews in form and color.

Specimens.

4 to 6 ft.Each \$35.00 to \$75 00

TAXUS cuspidata.

JAPANESE YEW. Dense growing, spreading, deep green foliage; very hardy. Use in plantations near house and garden for its note of richness.

Specimens are unusually large pieces with spreading branches forming plants of rich character.

15 to 18 in. SpreadEach \$3 50

18 to 24 in. Spread 5 00

2 ft. x 2 ft. Spread 8 50

2½ ft x 2½ ft. Spread 15 00

Specimens. 2½ to 3 ft. Spread 17 50

Specimens. 3 to 3½ ft. Spread 20 00

T. cuspidata (capitate form).

UPRIGHT JAPANESE YEW. Hardier than the English Yews. Of upright growth, dense green foliage; slow growing. For grouping or for hedges and garden use.

2 to 2½ ft.Each \$5 00

2½ to 3 ft. 10 00

3 to 3½ ft. 12 50

3½ to 4 ft. 15 00

4½ to 5 ft. 20 00

5 to 6 ft. 30 00

T. cuspidata, brevifolia.

DWARF JAPANESE YEW. One of the richest and most handsome dwarf evergreens and typically Japanese in its beauty. Spreading branches thickly clothed with short dark green needles. Equally valuable for formal or naturalesque effects.

15 to 18 in.Each \$5 00

18 to 24 in. 10 00

Specimens. 2 x 2 ft. 20 00

T. cuspidata fastigiata. "New."

ANDORRAS UPRIGHT YEW. Propagated from a seedling raised at Andorra. Form broader than the Irish Yew, but distinctly upright.

3 to 3½ ft.Each \$30 00

3½ to 4 ft. 35 00

4 to 4½ ft. 40 00

THUJOPSIS borealis, latifolia glauca.

FALSE ARBORVITAE. Vigorous, erect and slender. Bright, glaucous green foliage.

4 to 4½ ft.Each \$10 00

4½ to 5 ft. 12 50

5 to 6 ft. 17 50

Specimens. 8 to 10 ft.\$25.00 to 30 00

T. Standishii. (See *Thuja Standishi*.)

AN ENTRANCE AT "ERDENHEIM."

ANDORRA SERVICE DEPT.

AN ENTRANCE planting of dignity and simplicity. The value of drifts or masses of a few well-chosen species, instead of a scattering of many kinds, is here shown.

THUJA occidentalis.

AMERICAN ARBORVITAE. Columnar; close; admits severe clipping. Splendid hedge plant. Of merit for formal use.

			Per 10
2½ to 3 ft.	Each	\$3 00	\$27 50
3 to 3½ ft.	.....	4 00	35 00
4 to 5 ft.	.....	6 00	
5 to 6 ft.	.....	7 50	
6 to 7 ft.	.....	8 50	
7 to 8 ft.	.....	10 00	90 00
8 to 9 ft.	.....	12 50	
Specimens.	10 to 11 ft.	15 00	
Specimens.	12 to 14 ft.	17 50	
Specimens.	14 to 16 ft.	25 00	

T. occidentalis, douglasi.

DOUGLAS ARBORVITAE. Formal slim pyramid form; deep green foliage. Ideal for formal planting.

2½ to 3 ft.	Each	\$4 75	40 00
3 to 3½ ft.	.....	5 50	50 00
3½ to 4 ft.	.....	6 50	60 00
4 to 4½ ft.	.....	7 50	67 50
4½ to 5 ft.	.....	8 50	75 00
5 to 6 ft.	.....	12 50	100 00
6 to 7 ft.	.....	15 00	125 00
7 to 8 ft.	.....	17 50	
8 to 9 ft.	.....	20 00	
9 to 10 ft.	.....	25 00	
10 to 12 ft.	.....	35 00	

T. occidentalis, globosa.

GLOBE ARBORVITAE. Dwarf, close, compact, gray-green. For accent in formal use.

12 to 15 in.	Each	\$2 50	22 50
15 to 18 in.	.....	3 50	30 00

THUJA occidentalis, lutea.

PEABODY ARBORVITAE. Similar in habit to type; foliage clear, lasting golden yellow.

3	to	4	ft.	.....	Each	\$6	00
4	to	4½	ft.	.....		7	50
4½	to	5	ft.	.....		8	50
5	to	6	ft.	.....		10	00
7	to	8	ft.	.....		17	50
8	to	10	ft.	.....		20	00

T. occidentalis, pyramidalis.

PYRAMIDAL AMERICAN ARBORVITAE.

Its tall slender habit makes it splendid for formal use; a dense dark green. Columnar form.

2	to	2½	ft.	.....	Each	\$3	50
2½	to	3	ft.	.....		4	00
3	to	3½	ft.	.....		4	50
3½	to	4	ft.	.....		5	00
5	to	6	ft.	.....		8	50
7	to	8	ft.	.....		12	50
8	to	9	ft.	.....		15	00
10	to	12	ft.	.....		17	50

T. occidentalis, rosenthali.

ROSENTHAL ARBORVITAE. Medium growth; columnar habit; color deep green. For formal use.

2½	to	3	ft.	.....	Each	\$5	00
3	to	3½	ft.	.....		6	00
3½	to	4	ft.	.....		7	50
4	to	5	ft.	.....		10	00
5	to	6	ft.	.....		12	50
6	to	7	ft.	.....		15	00

T. occidentalis, spiralis.

SPIRAL ARBORVITAE. Dark green foliage; Distinct compact, spiral habit.

						Per	10
5	to	6	ft.	.....	Each	\$12	50
6	to	7	ft.	.....		15	50
7	to	8	ft.	.....		17	50
						\$100	00
						125	00

T. standishi.

STANDISH SITKA CYPRESS. Pyramidal; pendulous branches of light green foliage.

3	to	4	ft.	.....	Each	\$6	50
4	to	5	ft.	.....		8	50
5	to	6	ft.	.....		10	00
6	to	7	ft.	.....		15	00
7	to	8	ft.	.....		20	00
8	to	9	ft.	.....		25	00
9	to	10	ft.	.....		30	00

T. occidentalis, vervaeneana.

VERVAENE ARBORVITAE. Graceful, bronze, mottled tree. Pyramidal form for garden or house planting.

5	to	6	ft.	.....	Each	\$10	00
6	to	7	ft.	.....		12	50
7	to	8	ft.	.....		17	50
8	to	9	ft.	.....		20	00
						175	00
Specimens.	9	to	10	ft.	.....	25	00
Specimens.	12	to	14	ft.	.....	\$25.00	to 50 00

THUJA occidentalis wareana.

SIBERIAN ARBORVITAE. Gray green foliage; slow compact growth.

		Per 10
2 to 2½ ft.	Each \$3 50	\$30 00
4½ to 5 ft.	9 00	80 00
5 to 6 ft.	12 50	110 00

T. occidentalis wareana aurea.

GOLDEN SIBERIAN ARBORVITAE.

4 to 4½ ft.	Each \$7 50
4½ to 5 ft.	9 00
5 to 6 ft.	12 50

T. orientalis.

ORIENTAL ARBORVITAE. Tall and slender like Italian Cypress; rich dark green. For formal work.

2 to 2½ ft.	Each \$2 50	20 00
2½ to 3 ft.	3 00	25 00
3 to 3½ ft.	3 75	30 00
3½ to 4 ft.	4 50	35 00
4½ to 5 ft.	5 75	45 00
5 to 6 ft.	7 50	65 00
6 to 7 ft.	8 50	75 00
7 to 8 ft.	12 50	100 00
8 to 10 ft.	15 00	125 00
10 to 12 ft.	17 50	150 00
12 to 14 ft.	\$25.00 to 35 00	

T. orientalis aurea.

GOLDEN ORIENTAL ARBORVITAE.

6 to 7 ft.	Each \$12 50
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T. orientalis, aurea nana.

BERKMANS GOLDEN ARBORVITAE. Conical; foliage warm golden. For garden or foundation planting. Very slow growing and formal in habit.

15 to 18 in.	Each \$4 00
18 to 24 in.	6 00
42 to 48 in.	17 50
48 to 54 in.	20 00

T. orientalis, compacta.

PARSONS ARBORVITAE. Dwarf, columnar shape; fresh green. For the very formal place or hedges.

20 to 24 in.	Each \$3 50	30 00
2 to 2½ ft.	4 00	32 00
2½ to 3 ft.	5 00	40 00
3½ to 4 ft.	6 00	48 00
4 to 4½ ft.	7 50	60 00
Specimens. 5 to 5½ ft.	10 00	
Specimens. 6 to 8 ft.	\$15.00 to 25 00	

T. orientalis, elegantissima.

ROLLINSONS GOLDEN ARBORVITAE. Tall, columnar; Japanese in effect and formality. Winter color golden bronze.

Specimens. 6 to 7 ft.	Each \$25 00
Specimens. 7 to 8 ft.	35 00
Specimens. 8 to 9 ft.	50 00

No Evergreen is Better than the Hemlock for Mass Planting.

TSUGA canadensis.

CANADA HEMLOCK. For enlivening Winter aspect of deciduous planting, especially in woods or shade; in graceful masses, as a hedge plant that stands clipping, or as a specimen this tree is invaluable. Our hemlocks are closely sheared at intervals to produce extra heavy, bushy trees.

			Per 10
2½ to 3 ft.	Each	\$6 00	\$54 00
3 to 4 ft.	.....	7 50	67 50
4 to 5 ft.	.....	8 50	75 00
5 to 6 ft.	.....	10 00	90 00
6 to 7 ft.	.....	15 00	135 00
Specimens.	7 to 8 ft.	20 00	175 00
Specimens.	8 to 9 ft.	25 00	225 00
Specimens.	10 to 18 ft.	\$35.00 to 100 00	

T. caroliniana.

CAROLINA HEMLOCK. Handsome habit; dark green; dense tufted foliage; hardy.

2 to 3 ft.	Each	\$7 50	70 00
3 to 4 ft.	.....	10 00	90 00

T. diversifolia.

JAPANESE HEMLOCK. Same graceful habit as American form, but with diminutive needles and distinctive cone.

2½ to 3 ft.	Each	\$7 50	
3 to 3½ ft.	.....	10 00	
3½ to 4 ft.	.....	12 50	
4 to 4½ ft.	.....	15 00	
4½ to 5 ft.	.....	17 50	
5 to 6 ft.	.....	20 00	

T. sieboldi.

SIEBOLD HEMLOCK. Of somewhat stiffer habit than our American Hemlock; deep green glossy foliage; most decorative.

3 to 4 ft.	Each	\$10 00	90 00
4 to 5 ft.	.....	15 00	
5 to 6 ft.	.....	17 50	
6 to 7 ft.	.....	20 00	
7 to 8 ft.	.....	25 00	
8 to 9 ft.	.....	30 00	

EVERGREEN SHRUBS

This List Conforms with 1923 Edition Standardized Plant Names
All Prices are for Stock of Our Selection. Customer's
Selection will be Charged at Value of Stock Selected

ANDROMEDA *syn.* PIERIS.

PIERIS floribunda.

MOUNTAIN FETTERBUSH.

		Per 10
15 to 18 in.	Each \$3 50	\$30 00
18 to 24 in.	5 00	

P. japonica.

JAPANESE FETTERBUSH. Rich green foliage; graceful white flower clusters.

10 to 12 in.	Each \$2 00	18 50
12 to 15 in.	2 50	22 50

ARUNDINARIA japonica (Bambusa metake).

A dwarf bamboo of merit for undergrowth planting; semi-evergreen. Clumps.....\$2 50 20 00

AZALEA. (See also pages 64 and 65.)

A. amoena. (Hatsugiri.)

JAPANESE EVERGREEN AZALEA. Spreading bushy shrub, densely covered in Spring with vivid claret-colored blossoms. Makes a handsome hedge; effective in masses.

8 to 10 in.	Each \$1 75	14 00
10 to 12 in.	2 00	16 00
12 to 15 in.	2 50	20 00
15 to 18 in.	4 00	32 00
18 to 24 in.	7 50	60 00
2 to 2½ ft.	10 00	
Specimens. 3½ to 5 ft.	\$30.00 to 50 00	

A. hinodegiri.

HINODEGIRI AZALEA. Profuse flowers of carmine pink in Spring; bronze-green Winter foliage.

8 to 10 in.	Each \$2 00	18 50
10 to 12 in.	3 00	25 00
12 to 15 in.	4 00	36 00
15 to 18 in.	6 50	60 00
18 to 24 in.	7 50	70 00

A. indica, alba.

HARDY INDIA AZALEA. Low growing; dense; light green foliage; white flowers.

12 to 15 in.	Each \$3 00	24 00
15 to 18 in.	4 00	32 00
18 to 20 in.	5 00	40 00
20 to 24 in.	7 50	65 00
24 to 30 in.	12 50	100 00
3 to 4 ft.	20 00	

A. indica, rosea.

PINK INDIA AZALEA. Pink tinted.

12 to 15 in.	Each \$3 00	24 00
15 to 18 in.	4 00	32 00
18 to 20 in.	5 00	40 00
20 to 24 in.	7 50	65 00
24 to 30 in.	12 50	100 00

BARE LAWN TO FINISHED GARDEN IN ONE YEAR.

ANDORRA SERVICE DEPT.

THERE are many types of gardens, each with its peculiar appeal and charm. There is the intimate, secluded kind where one may delve and experiment and plant what one likes, undisturbed and uncriticized. There is also a type which is vitally important to the building which it supports and of which it should be considered a part. To be a success, such a garden must interpret the character of the house and emphasize its effect in the landscape, not conceal and confuse it. The garden shown above exemplifies this principle. The planting is definitely designed in form and color to lead the eye up a series of ascending terraces to the crowning feature—the house with its background of woodland foliage. The view out from the house also must be considered and whatever it may be, is doubly enjoyed because of the colorful and ordered foreground which such a garden makes.

AZALEA japonica, alba.

WHITE JAPANESE AZALEA. Masses of white flowers in April and May.

	Each	\$	Per 10
12 to 15 in.	Each	\$3 00	\$24 00
15 to 18 in.		4 00	32 00
18 to 20 in.		5 00	40 00
20 to 24 in.		7 50	65 00

A. japonica rosea.

ROSE JAPANESE AZALEA. Masses of blush-white to pale rose flowers.

15 to 18 in.	Each	\$4 00	32 00
18 to 20 in.		5 00	40 00
20 to 24 in.		7 50	65 00

A. kaempferi.

TORCH AZALEA.

18 to 24 in.	Each	\$3 50	30 00
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A. kirishima (Damask rose).

A rare and beautiful form. Very hardy.

15 to 18 in.	Each	\$5 00	40 00
18 to 24 in.		7 50	60 00

A. ledifolia, Fujimoyo.

FUJIMOYO AZALEA. Deep lavender; double.

18 to 24 in.	Each	\$5 00	40 00
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A. ledifolia, narcissiflora (Yodogawa).

LAVENDER AZALEA. Double lavender flowers of great beauty.

15 to 18 in.	Each	\$4 00	32 00
18 to 24 in.		5 00	40 00
2½ to 3 ft.		10 00	80 00

A. ledifolia, rosea.

Pink Snow Azalea of broad bushy growth—foliage gray-green, flowers 2½ inches in diameter—of a shell pink color.

12 to 15 in.	Each	\$3 00	24 00
15 to 18 in.		4 00	32 00
18 to 24 in.		5 00	40 00
2 to 2½ ft.		12 50	100 00

BERBERIS Juliana.

WINTERGREEN BARBERRY. Hardy and evergreen at Philadelphia. Upright growing evergreen shrub with glossy dark green oblong lanceolate leaves.

(from 4-in. pots)	Each	\$2 00
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BUXUS japonica, rotundifolia.**JAPANESE BOX.** Dense rounded habit.

Deep green flossy foliage.

		Per 10
12 to 15 in.	Each \$2 00	\$18 00
15 to 18 in.	3 50	30 00
18 to 20 in.	4 00	36 00

B. latifolia.**PENDULOUS BOX.** Broad deep green foliage. Dense spreading growth, ends of branchlets drooping.

*3½ x 4 ft.	Each \$35 00	300 00
*4 x 5 ft.	40 00	375 00
*5 x 6 ft.	50 00	450 00

B. sempervirens. (Bush Form.)**BOXBUSH.** Slow-growing, old-fashioned plant with incomparable depth and richness of billowy texture and color. Breathes spirit of Colonial gardens. Excellent for hedges or for specimens. Bush shape, nearly as broad as high.

			Per 100
10 to 12 in.	Each \$1 00	7 50	\$60 00
12 to 15 in.	1 50	10 00	75 00
15 to 18 in.	2 50	20 00	125 00
18 to 20 in.	3 00	26 00	
20 to 24 in.	4 00	36 00	
*3 x 3 ft.	17 50	150 00	
*3½ x 3½ ft.	20 00	180 00	
*4 x 4 ft.	40 00	360 00	

B. sempervirens, pyramids.**PYRAMIDAL BOX.** Dense sheared specimens.

4 ft.	Each \$15 00	135 00
4½ ft.	20 00	180 00
5 ft.	25 00	225 00

B. sempervirens, suffruticosa.**TRUE DWARF BOX.** The best plant known for low hedges in the formal garden.

3 to 4 in.	Per 1000, \$100.00	2 50	15 00
4 to 5 in.	Per 1000, 150.00	3 00	20 00
5 to 6 in.	Per 1000, 200.00	3 50	25 00

COTONEASTER horizontalis.**ROCK COTONEASTER.**

8 to 10 in. 4-in. pots	Each \$1 50	10 00
10 to 12 in. 5-in. pots	2 00	12 50

C. horizontalis perpusilla.

From 5-in. pots	Each \$2 00	15 00
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C. franchetti.**FRANCHET COTONEASTER.** Semi-evergreen at Phila.; of spreading pendulous habit. Red fruit; rich foliage.

18 to 24 in.	Each \$3 50	30 00
24 to 30 in.	5 00	40 00

CRATÆGUS pyracantha, coccinea.

EVERGREEN THORN. Dense, with thorn-armed branchlets. Attractive, shiny, deep green Winter foliage; brilliant scarlet berries lasting till New Year. For borders and hedges.

15 to 18 in. field grown—propogated from	Per 10
fruiting plants .....Each \$2 50	\$20 00
18 to 24 in. 3 50	30 00

DAPHNE cneorum.

ROSE DAPHNE. Very low; spreading. Dark green leaves and sweet pink blossoms in Spring. For border or rockery.

2 year; 6 to 8 in. in pots .....Each \$1 50	12 50
2 year; 8 to 10 in. in pots 2 00	15 00

EUONYMUS. (See also *Vines.*)

E. radicans.

WINTERCREEPER. Attractive dark green-leaved evergreen plants of slow-growing habit and very hardy; resembling English Ivy somewhat. For covering walls, house foundations, as an undergrowth in Evergreen borders or for attractive edging these plants have few equals.

		Per 100
1-year; field-grown .....Each \$0 50	2 50	\$20 00
2-year; field-grown 75	3 50	25 00

E. radicans variegata.

VARIEGATED WINTERCREEPER. Similar to last, but leaves variegated with creamy white and pink.

3-year; field-grown. 18 to 24 in....Each \$0 75	5 00	30 00
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E. radicans carrierei.

GLOSSY WINTERCREEPER. Large, handsome, glossy, evergreen leaf; climber for buildings and walls.

1-year; field-grown .....Each \$0 50	2 50	20 00
2-year; field-grown 75	3 50	25 00

E. radicans vegetus.

BIGLEAF WINTERCREEPER. Scarlet fruited, strong growing evergreen vine. Handsome foliage. Use as ground cover.

2-year; field-grown. 16 to 18 in....Each \$0 75	3 50	25 00
3-year; field-grown. 18 to 24 in..... 1 00	5 00	35 00

E. sieboldianus.

YEDDO EUONYMUS. Broad bushy growth; large dark green foliage.

18 to 24 in. ....Each \$3 50	30 00
2 to 2½ ft. 4 00	36 00
2½ to 3 ft. 5 00	40 00
3½ ft. 7 50	

ILEX. (See also pages 10 and 72.)

I. crenata.

JAPANESE HOLLY. Open rapid grower. Dark green, glossy leaves; inky black berries. Valuable for formal work when clipped, for specimens, and in borders with bright-fruited plants.

		Per 10
18 to 20 in.	Each \$3 50	\$30 00
20 to 24 in.	5 00	45 00
24 to 30 in. Bushy	8 50	70 00
30 to 36 in. Bushy	12 50	100 00
Specimens. 3½ to 4 ft.	\$35.00 to 60 00	

I. crenata, fortunei.

FORTUNES HOLLY. Rich, shiny, green foliage. For intimate border or garden.

2 ft.	Each \$5 00	
Specimens. 2½ ft.	8 50	
Specimens. 3 ft.	20 00	
Specimens. 3½ ft.	25 00	
Specimens. 4 ft.	50 00	

I. crenata, microphylla.

SMALL-LEAVED JAPANESE HOLLY. Slow-growing and dense, and stands severe clipping. Best for hedges.

15 to 18 in.	Each \$3 50	30 00
18 to 20 in.	5 00	40 00
20 to 24 in.	7 50	60 00
2½ ft.	12 50	
3 to 3½ ft.	\$25.00 to 35 00	

I. glabra.

INKBERRY. A dense growing shrub with dark green glossy foliage holding late in the winter.

12 to 15 in.	Each \$2 00	18 50
15 to 18 in. bushy	2 50	20 00
18 to 24 in. bushy	3 50	30 00

KALMIA latifolia.

MOUNTAIN LAUREL. Nursery-grown plants. These are very bushy and in every respect specially selected stock. Dark green foliage and showy masses of pink flowers in June. Stands shade well.

		Per 100	
18 in. Nursery-grown	Each \$2 50	20 00	\$180 00
20 to 24 in. Nursery-grown	3 50	28 00	
2 to 2½ ft. Nursery-grown	4 00	32 00	
2½ to 3 ft. Nursery-grown	5 00	40 00	
3 to 3½ ft. Nursery-grown	6 00	50 00	
3½ to 4 ft. Nursery-grown	7 50	60 00	

Car load lots. Prices on application.

ANDORRA SERVICE DEPT.

LEUCOTHOE catesbaei.

DROOPING LEUCOTHÆ. Graceful arching branches of dark shiny green leaves. Profuse showy white sprays in Spring. Mass for naturalesque effect in shady position.

Per 10

15 to 18 in. Clumps	Each \$2 00	\$16 00
18 to 24 in. Clumps	.....	2 50

LONICERA. (See pages 74, 75 and 87.)

L. pileata.

PRIVET HONEYSUCKLE. Low; semi-evergreen shrub; dark green foliage; fragrant white flowers; purple fruit.

12 to 15 in. spread	Each \$1 00	8 00
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MAHONIA aquifolium.

OREGON HOLLYGRAPE. Desirable for undergrowth in evergreen shrub planting—rich green foliage bronzing in the Fall.

15 to 18 in.	Each \$2 00	16 00
18 to 24 in.	.....	2 50 20 00

M. bealei (japonica).

LEATHERLEAF MAHONIA. Holly-like deep green leaves; large clusters of small yellow flowers; showy bunches of blue-black berries. Use to border evergreens; shade-loving.

2 to 2½ ft.	Each \$4 50
2½ to 3 ft.	7 50

PACHYSANDRA terminalis.

JAPANESE SPURGE. Splendid ground cover in any position. Spring brings a multitude of white nosegays on its dark green carpet.

Per 100

Field-grown	per 1000, \$75.00;	1 50 \$10 00
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For Border Planting in the Full Sunshine or in Partial Shade

RHODODENDRONS

Andorra Rhododendrons are grown on open hillsides, and can be depended upon to produce satisfactory results. The following list comprises varieties carefully selected for their hardiness and beauty of flower.

HYBRID RHODODENDRONS—ANDORRA-GROWN

Andorra's Hybrids, in sizes 3 feet and under are Andorra-grown from layers. This places **every plant on its own roots**, and every bud and shoot, no matter how low it may come on the stem, is the true variety. We believe this is the only stock of layer-grown plants offered.

ALBUM ELEGANS. Blush White—			Per 10
2 ft.	Each	\$5 00	\$45 00
2½ ft.		6 50	57 50
3 ft.		8 50	75 00
3½ ft.		10 00	
4 ft.		15 00	
5 ft.		20 00	

ALBUM GRANDIFLORUM. Blush White—			
2 ft.	Each	\$5 00	45 00
2½ ft.		7 50	65 00

ATROSANGUINEA. Dark Scarlet—			
2½ ft.	Each	\$10 00	90 00
3 ft.		12 50	115 00
3½ ft.		15 00	
4 ft.		20 00	

BOULE DE NEIGE. Dwarf White—			
15 to 18 in.	Each	\$5 00	

CANDIDISSIMA. White—			
18 in.	Each	\$5 00	45 00
3 to 4½ ft.		\$15.00 to 20 00	

HYBRID RHODODENDRONS

CARACTACUS. Purple Crimson—		Per 10
18 to 24 in.	Each \$5 00	\$45 00
CHAS. BAGLEY. Bright Red—		
2 ft.	Each \$6 00	55 00
2½ ft.	8 50	75 00
3 ft.	12 50	
3½ to 5 ft.	\$15.00 to 30 00	
CHAS. DICKENS. Scarlet—		
2 ft.	Each \$6 00	55 00
2½ ft.	8 50	75 00
3 ft.	12 50	
DELICATISSIMUM. White—		
18 to 20 in.	Each \$5 00	45 00
E. S. RAND. Rich Scarlet—		
18 to 20 in.	Each \$5 00	45 00
EVERESTIANUM. Lavender.		
2½ ft.	Each \$12 50	
F. D. GODMAN. Crimson—		
18 to 20 in.	Each \$5 00	45 00
GENERAL GRANT. Rosy Scarlet—		
18 to 20 in.	Each \$5 00	45 00
GIGANTEUM. Rosy Crimson—		
18 to 24 in.	Each \$5 00	45 00
24 to 30 in.	7 50	65 00
GOMER WATERER. Blush White—		
3 ft.	Each \$12 50	
3½ ft.	15 00	
HERBERT PARSONS. Lilac—		
18 to 24 in.	Each \$5 00	45 00
IGNATIUS SARGENT. Deep Pink—		
18 in.	Each \$6 50	57 50
24 in.	8 50	75 00
J. MARSHALL BROOKS. Scarlet—		
2½ ft.	Each \$8 50	75 00
3 ft.	15 00	
3½ ft.	17 50	
KETTLEDROM. Deep Red—		
2 ft.	Each \$6 00	55 00
2½ ft.	8 50	75 00
3 ft.	12 50	
4 to 5 ft.	\$25 00 to 30 00	
5 to 6 ft.	35 00	
LAVENDER. (Unnamed.)		
18 to 20 in.	Each \$5 00	45 00
LUCIFERUM. White—		
2 ft.	Each \$5 00	45 00
2½ ft.	7 50	65 00
3 ft.	10 00	

HYBRID RHODODENDRONS

MRS. MILNER. Crimson—

3 ft.	Each \$15 00	
3½ ft.	20 00	
4 ft.	35 00	

MRS. C. S. SARGENT. Pink—

1½ ft.	Each \$6 00	Per 10 \$55 00
2 ft.	8 50	75 00

PARSON'S GLORIOSUM. Blush—

18 in.	Each \$5 00	45 00
2 ft.	7 50	65 00
3 to 4 ft.	\$15.00 to 20 00	
4½ to 5 ft.	25.00 to 30 00	

PARSON'S GRANDIFLORUM. Deep Pink—

2 ft.	Each \$6 00	55 00
2½ ft.	8 50	75 00
3 ft.	12 50	

PRES. LINCOLN. Crimson—

18 to 20 in.	Each \$5 00	45 00
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PURPUREUM ELEGANS. Purple—

18 to 22 in.	Each \$5 00	45 00
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ROSEUM ELEGANS. True pink type—

18 in.	Each \$7 50	65 00
24 in.	10 00	80 00
2½ ft.	12 50	100 00
3 ft.	15 00	
3½ ft.	17 50	

RHODODENDRON CATAWBIENSE.

CATAWBA RHODODENDRON. Late Spring
blooms of rose lavender.

18 in.	Each \$3 75	30 00
2 ft.	4 50	40 00
2½ ft.	7 50	60 00
3 ft.	10 00	90 00

R. catawbiense alsa. White.**WHITE CATAWBA RHODODENDRON.**

18 in.	Each \$4 00	
2 ft.	5 00	

R. catawbiense grandiflorum. Deep lavender—

Specimens. 4 ft.	Each \$20 00	
Specimens. 4½ ft.	25 00	
Specimens. 5 ft.	35 00	

R. carolinianum. Pale rosy pink—**CAROLINIAN RHODODENDRON.**

1½ ft.	Each \$4 00	35 00
2 ft.	6 00	50 00
2½ ft.	7 50	60 00

A BASE PLANTING IN GOOD SCALE.

ANDORRA SERVICE DEPT.

RHODODENDRON maximum. White to blush-white—

ROSEBAY RHODODENDRON.

			Per 10
1½ to 2 ft.	Nursery-grown	Each \$2 50	\$22 50
2 to 2½ ft.	Nursery-grown	 3 50	32 50
2½ to 3 ft.	Nursery-grown	 4 00	37 50
3 to 3½ ft.	Nursery-grown	 5 00	40 00
3½ to 4 ft.	Nursery-grown	 6 00	50 00
4 to 5 ft.	Nursery-grown	 7 50	60 00

Collected Plants—Carload lots. Prices on application.

R. maximum roseum. Pale pink—

2 ft. from layers	Each \$6 50
2½ ft. from layers	 8 50

R. wilsonianum (Dwarf).

WILSON RHODODENDRON. A low compact grower; flowers small; deep pink.

15 to 18 in. from layers	Each \$4 50
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VIBURNUM RHYTIDOPHYLLUM.

LEATHERLEAF VIBURNUM. Medium height; semi-evergreen foliage, long leathery dark green; flowers yellowish white; fruit red to black.

2 to 2½ ft.	Each \$4 00	30 00
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YUCCA filamentosa.

ADAM'S NEEDLE.

Clumps	Each \$1 50	12 50
Extra Clumps	 3 50	30 00

A WELL PLANTED APPROACH.

ANDORRA SERVICE DEPT

THE CHARM of informal small shrub planting is shown here. The pendulous form, softness of outline and richness of color of *Abelia*, *Azalea* and *Barberry* massed under an occasional *Pine* and flowering tree, make this walk delightful and full of surprises at all seasons of the year. An unimportant and unattractive side of the house may thus be turned into a spot of beauty.

AN IDEAL SMALL PLACE

ANDORRA SERVICE DEPT.

DECIDUOUS TREES

This List Conforms with 1923 Edition Standardized Plant Names.
All Prices are for Stock of Our Selection. Customer's
Selection will be Charged at Value of Stock Selected

ACER dasycarpum.

SILVER MAPLE. Tall, stately tree growing best in moist soil; clear autumnal color.

		Per 10	Per 100
8 to 10 ft.	Each \$2 50	\$20 00	\$175 00
10 to 12 ft.	2 75	22 50	
14 to 16 ft.; 2½ to 3 in.	10 00	70 00	
18 to 20 ft.; 4 to 5 in. ...	\$10.00 to 20 00		

A. ginnala.

AMUR MAPLE. Medium height, low-branched. Brilliant autumnal coloring.

4 to 5 ft.	Each \$2 00	16 00
5 to 6 ft.	2 50	

Specimens. Wide spreading; branched low.
8 to 12 ft. in height....Each \$15.00 to \$50 00

A. negundo.

BOXELDER. Rapid growing, medium height. For quick screen or windbreak.

7 to 8 ft.	Each \$2 00	15 00
8 to 10 ft.; 1½ to 2 in.	3 00	24 00
10 to 12 ft.; 2 to 2½ in.	4 00	32 00

A. Pennsylvanicum. (Striped Maple.)

7 to 8 ft.	Each \$8 50
8 to 10 ft.	10 00

THE NORWAY MAPLE is a most valuable tree for lawn or street planting, where quick results are desired. It is of rugged constitution giving good results in positions where other trees will not thrive, and carrying broad, heavy, foliage, it is most useful either for shade or for screen purposes.

We offer the following sizes in trees which have been thoroughly root pruned so that they carry an abundance of fibrous feeding roots.

The tops have been cut back and thoroughly pruned, thus developing heavy stems and bushy tops, making a tree which we term **extra heavy**, as compared with the average Norway Maple.

The stock in the smaller sizes is limited, but in the grades from 3-inch caliper up, we can supply large quantities. We will be glad to make special prices for quantity lots, or for carload shipments.

ACER platanoides.

NORWAY MAPLE. Rapid growing; symmetrical; valuable for lawn, street and avenue planting; holds its rich green leaves till late in Fall taking on rich yellow tones.

	Per 10		
12 to 14 ft.; 2 to 2¼ in..Each	\$5 00	\$45 00	
12 to 14 ft.; 2¼ to 2½ in.....	6 00	54 00	
12 to 14 ft.; 2½ to 2¾ in.....	7 00	63 00	
14 to 16 ft.; 2¾ to 3 in.....	8 00	72 00	Per 100
14 to 16 ft.; 3 to 3¼ in.....	10 00	90 00	\$800 00
14 to 16 ft.; 3¼ to 3½ in.....	12 50	112 50	900 00
16 to 18 ft.; 3½ to 4 in.....	15 00	135 00	1000 00
18 to 20 ft.; 4 to 4½ in.....	20 00		
18 to 20 ft.; 4½ to 5 in.			
Each \$25.00 to 35 00			

Larger Specimen Trees. Tall and spreading from 6 to 12 inches in diameter. Prices on application.

ACER platanoides purpurea.

SCHWEDLER PURPLE MAPLE. Purplish crimson foliage in Spring. In habit like Norway Maple. Use as specimen.

10 to 12 ft.; 1¾ to 2 in.	Each \$7 50	Per 10
12 to 14 ft.; 2¼ to 2½ in.	8 50	\$75 00
14 to 16 ft.; 2½ to 2¾ in.	10 00	
14 to 16 ft.; 3 to 3¼ in.	15 00	125 00
14 to 16 ft.; 3½ to 4 in.	20 00	

Larger pieces, prices on application.

A. rubrum.

RED MAPLE. Strikingly vivid crimson. Fall foliage; tall, spreading; prefers moist positions; red flowers in early spring.

			Per 100
12 to 14 ft.; 1½ to 1¾ in.	Each \$4 00	36 00	\$325 00
12 to 14 ft.; 1¾ to 2 in.	5 00	45 00	400 00
14 to 16 ft.; 2 to 2¼ in.	6 00	54 00	475 00
14 to 16 ft.; 2¼ to 2½ in.	7 50	60 00	550 00
14 to 16 ft.; 3 to 3¼ in.	15 00		
16 to 18 ft.; 3½ to 4 in. ...	\$20.00 to 35 00		

Specimens. 18 to 22 ft.; 4 to 7 in. Prices on application.

A. saccharum.

SUGAR MAPLE. Broad-headed; erect; attractive autumn foliage. For street or lawn. Avoid boggy ground.

10 to 12 ft.; 1¼ to 1½ in.	Each \$3 50	31 50	285 00
12 to 14 ft.; 1½ to 1¾ in.	4 50	40 00	360 00
12 to 14 ft.; 2 to 2¼ in.	5 00	45 00	400 00
14 to 16 ft.; 2¼ to 2½ in.	7 00	60 00	500 00
14 to 16 ft.; 2½ to 2¾ in.	8 00	70 00	600 00
14 to 16 ft.; 2¾ to 3 in.	10 00	90 00	800 00
16 to 18 ft.; 3 to 3¼ in.	15 00		
16 to 18 ft.; 4 to 4¼ in.	20 00		
18 to 20 ft.; 4½ to 5 in. ...	\$25.00 to 35 00		

Larger Specimen Trees. From 6 to 12 inches in diameter. Prices on application.

A. palmatum (polymorphum).

JAPANESE MAPLE. Dwarf, dense growing; bright green foliage, scarlet to purple in Fall. Rich as specimen or with evergreens.

6 to 7 ft. x 4 to 5 ft...Each \$35.00 to \$50 00

Specimens. 8 to 12 ft. Prices on application

A. palmatum atropurpureum dissectum.

WEeping BLOODLEAF JAPANESE MAPLE. Very small. Deep blood-red divided foliage; spreading graceful branches.

3 to 3½ in. spreadEach \$25 00

Specimens. 4 to 5 ft. x 5 to 6 ft.
Each \$50.00 to \$75 00

A. palmatum dissectum.

WEeping CUT-LEAVED JAPANESE MAPLE. Very dwarf; broad; graceful; light green foliage. Mass with evergreens.

2½ to 3 ft. x 4 ft.Each \$25 00
3 to 4 ft. x 4 to 6 ft.....\$50.00 to 75 00

AESCULUS glabra.

OHIO BUCKEYE. Large growing; good foliage; yellow flowers.

6 to 8 ft.	Each \$2 50	Per 10 \$20 00
8 to 10 ft.	3 50	32 50

A. hippocastanum.

EUROPEAN HORSE CHESTNUT. Large; symmetrical; profuse white flowers. For lawn or group.

10 to 12 ft.; 2¼ to 2½ in.	Each \$4 50
10 to 12 in.; 2¾ to 3 in.	7 50
12 to 14 ft.; 3 to 3¼ in.	10 00
12 to 14 ft.; 3½ to 4 in. ...	\$15.00 to 20 00
14 to 16 ft.; 4½ to 6 in. ...	\$25.00 to \$75 00

Specimens. Prices on application.

A. hippocastanum alba pleno.

DOUBLE WHITE-FLOWERED HORSE CHESTNUT. Regular outline; Maytime bloom. For lawn groups.

14 to 16 ft.; 3 to 3½ in.	Each \$20 00
16 to 18 ft.; 4 to 5 in.	\$25.00 to 50 00

Larger Specimen Trees. Prices on application.

AMYGDALUS (Peach). See *Persica*.

BETULA alba laciniata. Cut-leaf Weeping White Birch. 6 to 8 ft. Each \$5 00

B. nigra (River Birch).

7 to 8 ft.	Each \$2 00	15 00
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CARPINUS betulus.

EUROPEAN HORNBEAM. Low, spreading; for clipped or pleached forms. A good specimen for lawns.

Specimens. 8 to 10 ft. B. & B. \$10.00 to \$12 50
Specimens. 10 to 14 ft. B. & B. 15.00 to 20 00

C. caroliniana.

AMERICAN HORNBEAM. Shrubby tree; good foliage. Valuable for screen or hedge.

6 to 7 ft. Heavy	Each \$7 50	60 00
7 to 8 ft. B. & B. Heavy	10 00	90 00
8 to 10 ft. B. & B. Heavy	15 00	

Specimens. 12 to 14 ft. Prices on application.

CATALPA bignonioides nana.

UMBRELLA CATALPA. Dense heads on slender stems give common name. For formal use.

5 to 6 ft. Standards	Each \$3 50
7 to 8 ft. Standards	5 00

C. speciosa.

WESTERN CATALPA. Large, hardy, rapid. White flowers. For heavy screen or woods planting.

8 to 10 ft.	Each \$2 00	17 50
10 to 12 ft.	3 00	25 00
12 to 14 ft.	3 50	30 00
16 to 18 ft.; 3 in.	5 00	40 00

TWIN HOUSES AND A GARDEN.

ANDORRA SERVICE DEPT.

CELTIS occidentalis.

HACKBERRY. A slow-growing tree, foliage resembling the Elm; a good dense-headed tree for screen purposes.

		Per 10
6 to 8 ft.	Each \$2 50	\$20 00

CERCIS canadensis.

AMERICAN RED BUD. Profuse rich purple flowers in early Spring. Effective with evergreens.

3 to 4 ft.	Each \$1 50	9 00
4 to 5 ft.	2 00	12 50

CERASUS avium alba plena. (Prunus.)

DOUBLE WHITE FLOWERING CHERRY. Beautiful small tree; enlivens border planting with its bloom.

4 to 5 ft.	Each \$3 50
5 to 6 ft.	5 00
Specimens. 14 to 16 ft.	Each \$75 00

C. avium rosea plena.

DOUBLE PINK CHERRY. 3 to 4 ft. Each \$3 50

C. avium rosea pendula.

PINK WEeping JAPANESE CHERRY. A form of rare beauty and Japanese character for the garden. Flowers in early Spring.

3 to 4 ft. Bottom grafted	Each \$7 50
5 to 6 ft. Bottom grafted	10 00
6 to 7 ft. Top grafted 5-yr. heads.....	20 00

CERCIDIPHYLLUM japonicum.

KATSURA TREE. Rich reddish Spring foliage; Fall coloring salmon pink.

6 to 7 ft. B. & B.	Each \$12 50
7 to 8 ft. B. & B.	17 50
8 to 10 ft. B. & B.	25 00
10 to 12 ft. B. & B.	35 00

Specimens. Prices on application.

A TERRACE SLOPE PLANTED.

ANDORRA SERVICE DEPT.

CORNUS. (See also pages 66 and 67.)

C. florida.

WHITE FLOWERING DOGWOOD. Small upright tree. White blossoms; scarlet fruit. For border with evergreens.

		Per 10
3 to 4 ft.	Each \$2 00	\$15 00
4 to 5 ft.	2 50	22 50
5 to 6 ft.	3 00	24 00
6 to 8 ft.	6 50	40 00
8 to 10 ft. Heavy B. & B.	7 50	60 00
10 to 12 ft. Heavy B. & B.	10 00	80 00
12 to 14 ft. Heavy B. & B.	15 00	120 00
Specimens. 14 to 16 ft. B. & B.	\$25.00 to 50 00	

C. florida.

STANDARDS. These trees in the formal garden are extensively attractive.

8 to 9 ft.; headed 6 ft. B. & B.	Each \$10 00	90 00
9 to 10 ft.; headed 5 to 6 ft. B. & B.	12 50	100 00
10 to 12 ft.; headed 5 to 6 ft. B. & B.	15 00	125 00
12 to 14 ft.; headed 5 to 6 ft. B. & B.	20 00	
Specimens. 14 to 16 ft. B. & B.	\$25.00 to 50 00	

C. florida pendula.

WEeping DOGWOOD.

5 to 6 ft.	Each \$7 50	70 00
6 to 7 ft.	10 00	90 00
7 to 8 ft.	15 00	

C. florida rubra.

PINK FLOWERING DOGWOOD. Blooming at the same season as the white form.

3 to 4 ft.	Each \$5 00	47 50
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C. kousa.

KOUSA DOGWOOD. A rare dogwood blooming in June. Large white flowers similar to our own Flowering Dogwood.

6 to 7 ft.	Each \$8 50	
7 to 8 ft. B. & B. Specimens.....	12 50	
8 to 9 ft. B. & B. Specimens.....	20 00	
12 to 14 ft. B. & B. Specimens.....	30 00	
14 to 16 ft. B. & B. Specimens.....	35 00 to 50 00

CORNUS FLORIDA PLENA

DOUBLE WHITE FLOWERING DOGWOOD

Few introductions have the merit of this double flowered dogwood. The eight-petaled blooms closely resemble the Camelia—are borne in clusters like *C. florida*, but give a richer effect in flower.

5 to 6 ft.	.....	Each	\$7 50
6 to 7 ft.	.....		10 00
7 to 8 ft.	Specimens. B. & B.		12 00
8 to 9 ft.	Specimens. B. & B.		15 00

CRATAEGUS coccinea.

SCARLET HAW. Useful as a small specimen, or in group or mass planting. White blooms in May; brilliant orange-scarlet fruit in Fall, holding very late.

		Per 10
5 to 6 ft. B. & B.	Each \$5 00	\$40 00
6 to 7 ft. B. & B.	7 50	60 00
7 to 8 ft. B. & B.	10 00	90 00

Specimens. 9 to 16 ft. Prices on application.

C. cordata.

WASHINGTON THORN. June flowering; bright Fall coloring and red fruit. For high shrub border.

4 to 5 ft. B. & B.	Each \$3 50	32 50
5 to 6 ft. B. & B.	5 00	45 00
6 to 7 ft. B. & B.	6 50	55 00
7 to 8 ft. B. & B.	10 00	80 00
8 to 10 ft. B. & B.	17 50	125 00

Specimens. 14 to 16 ft. B. & B. 50 00

C. crus-galli.

COCKSPUR THORN. Small, bushy tree; attractive flowers, long thorns, showy fruit; excellent for hedges.

			Per 100
4 to 5 ft.	Each \$3 00	24 00	\$150 00
5 to 6 ft. Bushy	3 50	30 00	240 00
6 to 7 ft. B. & B.	5 00	45 00	
7 to 8 ft. B. & B.	7 50	70 00	
8 to 10 ft. B. & B.	10 00	90 00	

***Specimens.** 12 to 16 ft. \$25 00 to 35 00

C. flava.

Wide spreading habit; yellow fruits.

2 to 3 ft.	Each \$1 00	8 50	75 00
3 to 4 ft.	1 50	12 50	85 00
4 to 5 ft.	2 50	20 00	150 00

C. mollis.

DOWNY HAWTHORN. Bright green leaves, showy flowers and scarlet fruit.

5 to 6 ft.	Each \$3 50	30 00
Specimens. 6 to 7 ft.	4 00	36 00
Specimens. 7 to 8 ft. B. & B.	7 50	60 00
Specimens. 8 to 10 ft. B. & B.	8 50	75 00
Specimens. 10 to 12 ft. B. & B.	10 00	85 00
Specimens. 12 to 14 ft. B. & B.	12 50	100 00

C. oxycantha.

ENGLISH HAWTHORN. Single white flowers.

3 to 4 ft.	Each \$1 50	13 50
4 to 5 ft.	2 00	17 50
5 to 6 ft.	2 50	20 00

C. oxycantha alba fl. pl.

DOUBLE WHITE ENGLISH HAWTHORN.

3 to 4 ft.	Each \$3 50
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C. oxycantha rosea fl. pl.

DOUBLE PINK ENGLISH HAWTHORN.

4 to 5 ft.	Each \$5 00
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C. oxycantha splendens.

PAUL'S SCARLET ENGLISH HAWTHORN.

4 to 5 ft.	Each \$3 50
5 to 6 ft.	5 00

CRATAEGUS punctata.

DOTTED HAWTHORN. Spreading habit, good foliage and flowers; bright reddish yellow fruit.

		Per 10	Per 100
3 to 4 ft.	Each \$2 50	\$20 00	\$100 00
4 to 5 ft.	3 00	24 00	150 00
5 to 6 ft.	3 50	30 00	185 00
6 to 7 ft.	4 00	36 00	
Specimens. 7 to 8 ft. B. & B.	7 50	60 00	
Specimens. 8 to 10 ft. B. & B.	8 50	75 00	

DIOSPYROS virginiana.

COMMON PERSIMMON. Medium tree; graceful spreading form; reddish-orange fruit.

5 to 6 ft.	Each \$2 50	20 00
6 to 8 ft.	3 50	
8 to 10 ft.	5 00	40 00

FAGUS americana.

AMERICAN BEECH. Handsome symmetrical tree; smooth gray bark. Excellent for screen and lawn or specimen. For high hedges when clipped.

5 to 6 ft. Bushy. B. & B.	Each \$7 50	67 50
6 to 7 ft. Bushy. B. & B.	10 00	90 00
7 to 8 ft. Bushy. B. & B.	12 50	112 50
8 to 10 ft. Bushy. B. & B.	15 00	

Specimens. 10 to 14 ft. Prices on application.

F. sylvatica.

EUROPEAN BEECH. Compact tree, tenacious of foliage till early Winter; unsurpassed for hedges. **Specially Fine Stock.**

5 to 6 ft. Bushy. B. & B.	Each \$10 00	
6 to 7 ft. Bushy. B. & B.	12 50	
7 to 8 ft. B. & B.	15 00	135 00
8 to 10 ft. B. & B.	20 00	185 00

Specimens. 12 to 25 ft. Prices on application.

F. sylvatica purpurea.

PURPLE BEECH. Plant with green-foliaged neighbors to bring out rich purplish color.

Specimens. 10 to 12 ft.Each \$35 00

Specimens. 12 to 30 ft. Prices on application.

F. sylvatica riversi.

RIVERS BEECH. Much deeper purple foliage than foregoing. Use as specimen.

6 to 7 ft.	Each \$15 00	
7 to 8 ft.	20 00	
14 to 16 ft.	\$35.00 to 50 00	
16 to 18 ft.	\$60.00 to 75 00	

Specimens. 18 to 30 ft.; 10 to 25 ft. spread.
Prices on application.

FRAXINUS americana.

WHITE ASH. One of the handsomest of our large broad-headed trees suitable for street and avenue or park planting. In Autumn the coloring of the foliage is unusually beautiful.

		Per 10	Per 100
10 to 12 ft.; 1½ to 2 in.	Each \$2 50	\$20 00	\$175 00
12 to 14 ft.; 2 to 2½ in.	3 50	30 00	240 00
14 to 16 ft.; 2½ to 3 in.	5 00	40 00	
14 to 16 ft.; 3 to 3½ in.	7 50	50 00	
16 to 18 ft.; 3½ to 4 in.	10 00		

F. lanceolata.

GREEN ASH. Moisture loving tree with dark green, round-topped head.

7 to 8 ft.; 1¼ to 1½ ft.	Each \$2 00	16 00	
12 to 14 ft.; 2 in.	3 00	27 00	
14 to 16 ft.; 2½ to 3 in.	3 50	30 00	

GINGKO biloba. (Salisburia.)

MAIDENHAIR TREE. For use as tall avenue tree. Will thrive in smoky situations. Foliage resembles maidenhair fern, and turns brilliant yellow in Fall. Untrimmed, it forms a charming, open, irregular head. Resembles Lombardy Poplar in early stages of growth.

8 to 10 ft.; 1½ in.	Each \$4 00		
8 to 10 ft.; 1¾ in.	4 50		
10 to 12 ft.; 2 in.	5 00	45 00	
12 to 14 ft.; 2¼ in.	6 00	54 00	
12 to 14 ft.; 2½ in.	6 75	60 00	
16 to 18 ft.; 2¾ in.	7 50	67 50	
18 to 20 ft.; 3 to 4 in.	\$12.50 to 25 00		

GLEDITSCHIA aquatica.

WATERLOCUST. Airy-leaved, white-flowering tree, thriving in moist places.

10 to 12 ft.	Each \$2 50	20 00	
12 to 14 ft.	3 00	26 00	

G. triacanthos.

HONEY LOCUST. Large, thorn-armed tree with white fragrant flowers.

14 to 16 ft.; 2½ to 3 in.	Each \$5 00	45 00	
16 to 18 ft.; 3 to 4 in.	12 50		

GYMNOCLADUS dioica.

KENTUCKY COFFEETREE. Interesting open-headed tree; luxuriant, divided foliage.

7 to 8 ft.	Each \$2 50	20 00	
8 to 10 ft.	3 00	24 00	
10 to 12 ft.	3 50	30 00	
16 to 18 ft.; 2½ to 3 in.	5 00	40 00	

HALESIA tetraptera.

GREAT SILVERBELL. A small tree with rounded top; dark green foliage. Small white flowers in early May. A desirable garden tree.

	Each	\$	Per 10
5 to 6 ft.	Each	\$2 00	\$15 00
6 to 7 ft.		2 50	20 00
7 to 8 ft.		3 50	30 00
8 to 10 ft.		4 50	40 00
10 to 12 ft.		7 50	60 00

JUGLANS cinerea. (Butternut.)

6 to 8 ft.	Each	\$2 50	20 00
8 to 10 ft.		3 00	25 00

J. sieboldiana. (Japanese Walnut.)

6 to 8 ft.	Each	\$2 50	20 00
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KOELREUTERIA paniculata.

VARNISH TREE. Characteristically Chinese, bearing golden-yellow flowers in July. Rich golden brown Fall foliage.

7 to 8 ft.	Each	\$3 50
8 to 10 ft.		4 50

LABURNUM vulgare.

GOLDEN CHAIN. A small tree bearing long racemes of golden blossoms in June.

4 to 5 ft.	Each	\$2 50	20 00
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LARIX leptolepis.

JAPANESE LARCH. Soft bluish-green needles. Rapid growing.

7 to 8 ft.	Each	\$4 50	40 00
8 to 10 ft.		5 00	45 00
10 to 12 ft.		6 50	
12 to 14 ft.		7 50	
14 to 16 ft.; 3 to 3½ in.		8 50	
16 to 18 ft.; 3½ to 4 in.		10 00	
B. & B., 20% additional.			

LIQUIDAMBAR styraciflua.

SWEETGUM. Maple-like leaves purplish-crimson in Fall; medium height. For lawn or avenue.

7 to 8 ft.	Each	\$3 50	30 00
8 to 9 ft.		5 00	45 00
9 to 10 ft.		7 50	65 00

A very fine lot of extra large specimens, thoroughly transplanted, to be lifted with ball, in sizes 20 to 30 ft., 7 to 9 in. in caliper. Prices on application.

LIRIODENDRON tulipifera.

TULIPTREE. Large, rapid spreading tree; fragrant yellow flowers.

6 to 8 ft.	Each	\$1 50	12 50	Per 100
8 to 10 ft.		2 00	16 00	\$135 00
10 to 12 ft.; 1½ to 2 in.		2 50	20 00	150 00
10 to 12 ft.; 2 to 2½ in.		3 50		
12 to 14 ft.; 2½ to 2¾ in.		4 00		
14 to 16 ft.; 3 in.		5 00		

MAGNOLIAS—FLOWERING TREES

MAGNOLIA acuminata.

CUCUMBER TREE. Yellowish-white June flowers. Deep scarlet cucumber-shaped fruit.

6 to 8 ft.Each \$2 50
8 to 10 ft. 3 00

M. macrophylla. RARE.

BIGLEAF MAGNOLIA. Growing to a height of forty feet. Leaves 15 to 24 inches long and wide in proportion. Blooms white—10 inches in diameter. Hardy at Philadelphia.

		Per 10
5 to 6 ft.	Each \$6 00	\$50 00
6 to 7 ft.	7 50	60 00
7 to 8 ft.	10 00	85 00

M. tripetala.

UMBRELLA MAGNOLIA. Open headed, spreading; large leaves and blossoms.

			Per 100
5 to 6 ft.	Each \$1 50	12 00	\$100 00
6 to 8 ft.	2 00	16 00	125 00
8 to 10 ft.	3 00	25 00	150 00
10 to 12 ft.	3 50	30 00	
12 to 14 ft.	4 00	35 00	

M. alba superba.

SAUCER MAGNOLIA. White.

4 to 5 ft.Each \$10 00

M. alexandriana.

ALEXANDER MAGNOLIA. Hardy and vigorous. Large, glossy foliage; deep cup-shaped pink tinted flowers in April.

6 to 8 ft.Each \$20.00 to \$25 00
9 to 12 ft.\$35.00 to 60 00

M. kobus.

KOBUS MAGNOLIA.

4 to 5 ft.	Each \$5 00	40 00
5 to 6 ft.	7 50	60 00
6 to 7 ft.	10 00	80 00

M. lennei.

LENNE MAGNOLIA. Strong-growing, purple colored, cup-shaped, April blossoms against dark green foliage.

4 to 5 ft.Each \$10 00
5 to 6 ft. 15 00
Specimens. 8 to 10 ft.\$50.00 to 75 00

M. soulangeana.

SAUCER MAGNOLIA. Hardy, vigorous, large, glossy foliage; pink cup-shaped flowers in April. One of the best garden or specimen plants.

5 to 6 ft.Each \$10 00
7 to 10 ft. B. & B. \$50.00 to 75 00

M. stellata.

STAR MAGNOLIA. Low, slow-growing, bushy variety. Very early; pure white showy flowers. For the garden or border.

2½ to 3 ft.Each \$15 00

THE SWEET MAGNOLIA

MAGNOLIA GLAUCA

A BEAUTIFUL, small, shrubby tree, thriving in any good soil or situation, and useful for positions too damp for many trees. The rich, glossy green foliage is glaucous beneath, giving the whole a silvery sheen. The cream-white, waxlike flowers are highly fragrant, and the seed-pods which follow open to show brilliant coral seeds.

Used in masses with evergreens, in the shrub border, as hedges or for specimens, it gives added pleasure to any planting.

*Recently Transplanted Stock
Dug and Shipped with a Ball of Soil*

	Each	Per 10
3 to 4 feet.....	\$5 00	\$45 00
4 to 5 feet.....	6 00	48 00
5 to 6 feet.....	7 50	60 00
6 to 7 feet.....	8 50	70 00
7 to 8 feet.....	10 00	80 00
8 to 10 feet.....	15 00	125 00

Flowering Apples

The Flowering Crab Apples (*Pyrus*) are ornamental little trees clothed with fragrant flowers in Spring, followed by attractive yellow or orange Autumnal fruit. Ideal for border plantings and as background for the flower garden, or as a specimen.

MALUS baccata.

SIBERIAN FLOWERING CRAB. Free, robust, round-headed tree with white flowers.

		Per 10
4 to 5 ft.	Each \$3 50	\$31 50
5 to 6 ft.	4 00	36 00
6 to 7 ft.	5 00	45 00
7 to 8 ft.	7 50	57 50

M. coronaria.

WILD SWEET CRAB. Fragrant blush bloom and large fruit.

5 to 6 ft.	Each \$4 00	36 00
6 to 7 ft.	5 00	45 00
7 to 8 ft.	7 50	57 50
10 to 12 ft.	15 00	

M. dawsoniana.

DAWSON FLOWERING CRAB. Large white flowers and yellowish-green fruit.

4 to 5 ft.	Each \$3 00	24 00
7 to 8 ft.	7 50	57 50

M. flexilis.

Flowers of delicate rose pink.

4 to 5 ft.	Each \$3 50	31 50
5 to 6 ft.	4 00	36 00

M. floribunda.

JAPANESE FLOWERING CRAB. Profuse rose-colored flowers followed by red fruit.

4 to 5 ft.	Each \$3 50	31 50
5 to 6 ft.	4 00	36 00
6 to 7 ft.	5 00	45 00
7 to 8 ft.	7 50	

M. floribunda atrosanguinea.

CARMINE CRAB. Very showy; rich rose-red blossoms.

5 to 6 ft.	Each \$4 00	36 00
6 to 7 ft.	5 00	45 00
7 to 8 ft.	7 50	57 50
8 to 9 ft.	10 00	

M. ioensis.

BECHTELS CRAB. Peach blush, double, sweet-scented blossoms.

4 to 5 ft.	Each \$5 00	
5 to 6 ft.	7 50	

M. niedzwetzkyana.

REDVEIN CRAB. Showy deep pink flowers; purplish fruit; very ornamental.

5 to 6 ft.	Each \$4 00	36 00
6 to 7 ft.	5 00	45 00

FLOWERING APPLES—Continued

MALUS parkmani.

PARKMANN CRAB. Compact form, tenacious of its dark green foliage; semi-double, rose-pink blossoms.

4 to 5 ft.	Each \$3 50	Per 10 \$31 50
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M. sargentii.

SARGENT'S FLOWERING CRAB. Dwarf, spreading habit; white blooms; colored fruit.

4 to 5 ft.	Each \$3 50	31 50
5 to 6 ft.	4 00	36 00
6 to 7 ft.	5 00	45 00

M. scheideckeri.

SCHEIDECKER CRAB. Deep rose-colored blossoms. Double.

5 to 6 ft.	Each \$4 00	36 00
6 to 7 ft.	5 00	45 00

M. sieboldii.

TORINGO CRAB. Small; single white or blush blossoms and small yellow fruit.

5 to 6 ft.	Each \$4 00	36 00
6 to 7 ft.	5 00	45 00

M. spectabilis.

CHINESE FLOWERING CRAB. Double, deep coral-red blossoms. Very showy.

4 to 5 ft.	Each \$3 50	31 50
5 to 6 ft.	4 00	36 00
6 to 7 ft.	5 00	45 00

M. spectabilis alba plena.

CHINESE FLOWERING CRAB. Double white.

5 to 6 ft.	Each \$4 00	36 00
6 to 7 ft.	5 00	45 00

M. Van Wyck. Upright growth. Blossoms of blush white.

4 to 5 ft.	Each \$3 50	31 50
5 to 6 ft.	4 00	
6 to 7 ft.	5 00	

NYSSA sylvatica (Tupelo or Sour Gum). A medium size tree of slow growth. Desirable for its rich colored Fall foliage.

7 to 8 ft.	Each \$3 50	
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OXYDENDRUM arboreum. (Sorrell Tree.)

SOURWOOD. One of the most ornamental small trees; valuable in shrubberies, and in combinations used as an *undergrowth*.

3 to 4 ft.	Each \$2 50	20 00
4 to 5 ft.	3 50	30 00
5 to 6 ft.	4 00	35 00
6 to 7 ft.	5 00	40 00

PERSICA vulgaris alba plena.

DOUBLE WHITE-FLOWERED PEACH. Pretty in formal garden or with evergreens in border.

4 to 5 ft.	Each \$1 50	12 00
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PERSICA vulgaris rosea pl.**DOUBLE PINK FLOWERING PEACH.**

Per 10

4 to 5 ft.Each \$1 50 \$12 00

P. vulgaris sanguinea plena.**DOUBLE RED-FLOWERING PEACH.** With very beautiful large double red flowers.

4 to 5 ft.Each \$1 50 12 00

PLANERA japonica.**JAPANESE WATER ELM. RARE.**

Specimens. 16 to 18 ft. Each \$25.00 to \$50 00

PLATANUS orientalis.

EUROPEAN PLANE TREE. This rapid-growing, symmetrical, wide-spreading tree, is most suitable for city street planting. Attractive trunk and foliage, fine, symmetrical head. Not bothered by insect pests or smoky, dusty locations.

Per 100

10 to 12 ft.; 1½ to 2 in.	Each \$3 50	31 50	\$290 00
10 to 12 ft.; 2 to 2¼ in.	4 50	41 50	375 00
12 to 14 ft.; 2¼ to 2½ in.	6 00	54 00	400 00
14 to 16 ft.; 2½ to 2¾ in.	7 00	63 00	
14 to 16 ft.; 2¾ to 3 in.	8 50	75 00	
16 to 18 ft.; 3 to 3½ in.	10 00		
16 to 18 ft.; 3½ to 4 in.	15 00		

POPULUS berolinensis.

VOLGA POPLAR. Habit of growth similar to the Lombardy Poplar.

6 to 8 ft.Each \$1 50 12 50 75 00

P. bolleana.

BOLLEANA POPLAR. Rapid growth—fastigate form, olive gray bark, foliage green above, silvery underneath.

8 to 10 ft.	Each \$2 50	20 00
10 to 12 ft.	3 00	25 00
12 to 14 ft.	3 50	30 00

P. cordata.

SMALL-LEAF POPLAR of rapid growth, forming a large broad headed tree superior to the "Carolina Poplar."

10 to 12 ft.	Each \$2 50	17 00	150 00
12 to 14 ft.	3 50	30 00	200 00

P. nigra italica.

LOMBARDY POPLAR. Tall, rapid growing. Useful to break horizontal monotony, or grouped to screen objectionable views.

8 to 10 ft.	Each \$2 00	12 50	100 00
10 to 12 ft.	2 50	20 00	160 00
12 to 14 ft.	3 50	30 00	200 00
14 to 16 ft.	4 00	35 00	250 00

A NORMAN COURT YARD.

ANDORRA SERVICE DEPT.

POPULUS robusta.

FALSE LOMBARDY POPLAR. Much broader habit than the Lombardy, forming broad columnar top; large foliage; rapid growth. Especially useful for screening.

		Per 10
12 to 14 ft.	Each \$3 50	\$30 00
14 to 16 ft.	4 00	35 00

PRUNUS pissardi.

PURPLELEAF PLUM.

3 to 4 ft.	Each \$2 50	20 00
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P. triloba.

FLOWERING PLUM. Small, regular, white-flowering tree for garden or massing against tall evergreens.

3 to 4 ft.	Each \$1 00	8 00
4 to 5 ft.	1 50	10 00

Trees for Screens and Windbreaks

By properly planting trees of quick-growing varieties in combination with slower growing, more permanent sorts, it is easily possible in a few years' time effectively to blot out objectionable views which mar the outlook from house or lawn, at the same time, by planting flowering trees, evergreens or shrubs on the lawn side, producing an added attractive landscape feature.

A WELL FRAMED VISTA AT ANDORRA HOUSE.

THE effect of a pool of still water depends largely upon its setting. The charm of this one is two-fold; because of its position as a fore-ground for a view of folding distant hills, and because of its immediate setting of mature, towering specimens of the Oriental Arborvitae, which gives one the impression of having been reflected in the quiet water almost as long as the ancient hills beyond.

THE OAK

On account of its long life and freedom from injury by storms the Oak is generally looked upon as an extremely slow growing tree. To the contrary some varieties grow quite as fast as our other hardwood trees, notably the Pin and Red Oaks.

QUERCUS alba.

WHITE OAK. Broad, open head; in the Fall purplish-brown leaves, on spreading branches, held through Winter.

8 to 10 ft.	Each \$5 00
10 to 12 ft.	7 50
12 to 14 ft.	10 00

Q. bicolor.

SWAMP WHITE OAK. Vigorous; holds leaves till early Winter. Prefers moisture.

8 to 10 ft.	Each \$5 00
Heavy. 4 to 5 in. caliper.....	\$15.00 to 35 00

Specimens. 20 to 25 ft. Prices on application.

Q. coccinea.

SCARLET OAK. Symmetrical and eminently fitting as a specimen tree, taking on the most gorgeous shades of brilliant scarlet in the Fall and holding its dried leaves during the Winter.

12 to 14 ft.; 2¼ to 2½ in.	Each \$10 00
12 to 14 ft.; 2½ to 2¾ in.	15 00
14 to 16 ft.; 2¾ to 3 in.	20 00
16 to 20 ft.; 3½ to 5 in. B. & B. at \$15.00 per inch of caliper.	

Q. macrocarpa.

MOSSYCUP OAK. Fine habit and form. Tall with wide spreading head and massive branches; twigs of the branches are covered with a peculiar cork bark which is interesting.

8 to 10 ft.	Each \$4 00
10 to 12 ft.; 2 to 2¼ in.	5 00
12 to 14 ft.; 2¼ to 2½ in.	6 00
14 to 16 ft.; 2½ to 3 in.	8 50
16 to 18 ft.; 3 to 3½ in.	15 00
16 to 18 ft.; 4 to 5 in. ..	\$17.50 to 35 00

Q. palustris.

PIN OAK. Graceful, spreading. Pyramidal habit; deeply cut leaves held late into Winter. Lawn or street.

	Each	Per 10
12 to 14 ft.; 2 to 2¼ in.	\$6 00	\$50 00
12 to 14 ft.; 2¼ to 2½ in.	7 00	60 00
14 to 16 ft.; 2½ to 2¾ in.	8 50	75 00
14 to 16 ft.; 2¾ to 3 in.	10 00	90 00
16 to 18 ft.; 3 to 3½ in.	15 00	125 00
16 to 18 ft.; 4 to 4½ in.	20 00	
16 to 18 ft.; 4½ to 5 in. ..	\$25.00 to 35 00	

Larger Specimen Trees. Tall and spreading, from 6 to 12 inches in diameter. Prices on application.

ANDORRA HOUSE.

A Planting for Immediate Effect

WE ARE EQUIPPED to supply shade trees thirty to forty feet in height, producing immediate effect on estates which would otherwise be shadeless and uninteresting. Such trees as Maples, Elms, Oaks, Lindens, Planes and Beech give charm and service.

QUERCUS robur fastigata.

PYRAMIDAL ENGLISH OAK. Upright columnar growth; very formal; foliage dark green.

6 to 8 ft.	Each \$10 00
8 to 10 ft.	15 00

Q. rubra.

RED OAK. Stately, spreading, symmetrical; leaves shining deep green; rich Fall color.

		Per 10	Per 100
8 to 10 ft.; 1¼ to 1½ in.	Each \$3 00	\$27 00	\$250 00
8 to 10 ft.; 1½ to 1¾ in.	4 00	36 00	325 00
10 to 12 ft.; 1¾ to 2 in.	5 00	45 00	400 00
10 to 12 ft.; 2¼ to 2½ in.	6 00	54 00	500 00
12 to 14 ft.; 2½ to 2¾ in.	7 50	68 00	600 00
14 to 16 ft.; 2¾ to 3 in.	8 50	77 50	700 00
14 to 16 ft.; 3 to 3½ in.	12 50	90 00	
14 to 16 ft.; 4 to 5 in.	\$15.00 to 35 00		

Specimens Nursery Grown Red Oaks in large sizes—trees, 25 to 40 feet in height. Price on application.

Q. velutina.

BLACK OAK. Tall, open-headed, stately. Retains browned leaves in Winter.

7 to 8 ft.	Each \$4 00
8 to 10 ft.	5 00
10 to 12 ft.	6 00

RHUS. (See also page 77.)

R. glabra.

SMOOTH SUMAC. Dwarf; open head. Brilliant crimson fruit and Fall foliage. Mass or border.

		Per 10	Per 100
6 to 7 ft.	Each \$1 00	\$8 50	
8 to 10 ft.	1 50	12 50	\$90 00

R. glabra laciniata.

CUT LEAF SMOOTH SUMAC.

4 to 5 ft.	Each \$1 50	10 00
6 to 8 ft.	2 00	12 50

R. typhina.

STAGHORN SUMAC. Lacy, finely-cut leaf. Mass in border for brilliant Fall coloring.

3 to 4 ft.	Each \$1 00	6 00
4 to 5 ft.	1 50	8 50

R. typhina laciniata.

CUT LEAF STAGHORN SUMAC.

4 to 6 ft.	Each \$1 50	12 50
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SALIX alba.

WHITE WILLOW. Large grower, foliage ash-gray.

7 to 8 ft.	Each \$2 00	17 50
8 to 9 ft.	2 50	20 00

S. babylonica.

BABYLON WEEPING WILLOW. Too familiar to need description. Appropriate for waterside planting.

7 to 8 ft.	Each \$3 50	30 00
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S. britzensis.

BRONZE WILLOW. Upright conical habit. Bronzy yellow bark.

10 to 12 ft.	Each \$4 00	
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S. caprea.

PUSSY WILLOW.

4 to 5 ft.	Each \$2 00	15 00
6 to 7 ft.	2 50	20 00
7 to 8 ft.	3 50	30 00

S. lutea pendula.

WEeping GOLDEN WILLOW.

8 to 10 ft. Heavy	Each \$7 50	
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SASSAFRAS variifolium.

COMMON SASSAFRAS. Spreading round top; valuable for screen. Brilliant orange-yellow Fall foliage.

7 to 8 ft.	Each \$2 50	15 00
8 to 10 ft.	3 50	20 00

SORBUS aucuparia.

EUROPEAN MOUNTAIN ASH. For border plantation, where bright scarlet berries enliven Winter landscape.

7 to 8 ft.	Each \$3 50	
8 to 9 ft.	4 50

A SCREEN OF CEDARS.

ANDORRA SERVICE DEPT.

STYRAX japonica.

JAPANESE SNOWBELL. Low, spreading, symmetrical. For border or specimen planting. One of the finest flowering trees. Nodding white flowers.

		Per 10	Per 100
5 to 6 ft.	Each \$1 50	\$12 00	\$85 00
6 to 7 ft.	2 00	16 00	100 00
7 to 8 ft.	2 50	20 00	125 00
8 to 9 ft.	3 00	24 00	
9 to 10 ft.	4 00	32 00	

TAXODIUM distichum.

BALD CYPRESS. Tall, thin shape; soft light green foliage against cinnamon bark. Prefers moisture.

14 to 16 ft.	Each \$15 00
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TILIA americana.

AMERICAN LINDEN.

12 to 14 ft.; 2½ to 3 in.	Each \$6 00
14 to 16 ft.; 3 to 3½ in.	7 50

T. euchlora.

CRIMEAN LINDEN. Thick, deep green, glossy foliage on bright green young growth. For avenue.

10 to 12 ft.; 2 to 2½ in.	Each \$7 50
12 to 14 ft.; 2½ to 3 in.	10 00
16 to 20 ft.; 4 to 5 in. ...	\$20.00 to 35 00

T. vulgaris.

COMMON EUROPEAN LINDEN. Vigorous, handsome, symmetrical; rapid growing. Excellent for avenues.

10 to 12 ft.; 2 to 2½ in.	Each \$7 50
12 to 14 ft.; 2½ to 3 in.	10 00
16 to 18 ft.; 4 to 5 in. ...	\$20.00 to 35 00

Specimens. 18 to 25 ft. Prices on application.

ANDORRA SERVICE DEPT.

THE ELM

Holding a distinctive place as a street tree or stately specimen the American Elm has become more widely known than some of the other varieties; these should share with the American species its popularity as they are adapted to a wide range of soils and possess the merit of being fairly rapid growers.

ULMUS americana.

AMERICAN ELM. Vase-shaped head. Peculiarly appropriate for street or lawn planting, giving vaulted cathedral effect.

		Per 10	Per 100
10 to 12 ft.; 1½ to 1¾ in.	Each \$3 50	\$31 50	\$285 00
10 to 12 ft.; 1¾ to 2 in.	4 50	40 00	350 00
12 to 14 ft.; 2 to 2¼ in.	5 00	45 00	400 00
14 to 16 ft.; 2¼ to 2½ in.	6 00	52 00	450 00
15 to 18 ft.; 3 to 3½ in.	12 50	112 50	
15 to 18 ft.; 3½ to 4 in.	15 00	135 00	
16 to 18 ft.; 4 to 4½ in.	20 00		

Specimens. 20 to 22 ft.; 6 to 7 in. Prices on application.

U. campestris.

ENGLISH ELM. Round-topped, densely branched; retaining leaves longer than American Elm. Avenue or lawn.

Specimens. 14 to 16 ft.; 3 to 4 in.
Each \$10.00 to 15 00

Specimens. 14 to 16 ft.; 4 to 5 in.
Each \$20.00 to 35 00

Specimens. 18 to 30 ft.; 6 to 8 in. Prices on application.

U. campestris, wheatleyi.

WHEATLEY ELM. Pyramidal head; small dark green leaves. Stands clipping well. Avenue or formal allée.

12 to 14 ft.; 3 to 3½ in.	Each \$25 00
16 to 18 ft.; 3½ to 3¾ in.	30 00
18 to 20 ft.; 4 to 5 in.	..\$35.00 to 50 00

U. glabra.

SCOTCH ELM. Broad, round-topped head with spreading branches.

14 to 16 ft.; 4 to 4½ in.Each \$17 50

Specimens. 18 to 20 ft.; 6 to 8 in.
Each \$75.00 to \$150 00

*THIS axis-vista is similar to that shown on page 29, but the requirements as to detail and general atmosphere are different. A softer, more naturalistic framework was desirable and this was obtained effectively by the use of the Drooping Privet (*Ligustrum Regelianum*) backed by Dogwood (*Cornus Florida*); Flowering Crabs (*Malus* in variety), Flowering Cherry (*Cerasus Avium alba Plena*); Hawthorne (*Crataegus* in variety) tied together with drifts of Golden Bell (*Forsythia*) and the rich fruiting *Viburnums*.*

DECIDUOUS SHRUBS

This List Conforms with 1923 Edition Standardized Plant Names
All Prices are for Stock of Our Selection. Customer's
Selection will be Charged at Value of Stock Selected

ABELIA grandiflora.

GLOSSY ABELIA. Dwarf; glossy foliage.
Flowers continuously from July till frost,
arbutus-like pink. Use in masses.

		Per 10	Per 100
12 to 18 in. field grown	Each \$0 75	\$6 00	\$50 00
18 to 24 in. field grown	1 00	8 50	75 00
18 to 24 in. Extra heavy	1 50	12 50	100 00

ACANTHOPANAX pentaphyllum.

BUSH ARALIA. Quick growing, for screen
planting; dark green foliage held late in
Fall.

2 to 3 ft.	.....	4 00	30 00
3 to 4 ft.	Each \$0 75	4 50	35 00
4 to 5 ft.	1 00	7 50	50 00
5 to 6 ft.	1 50	10 00	

AESCULUS parviflora.

DWARF HORSECHESTNUT. Flowers white
in July; handsome foliage. Plant in masses.

2 to 3 ft.	Each \$2 50	18 50	
3½ to 4 ft.	3 00		
4 to 5 ft.	3 50		
5 to 6 ft.	4 00	32 00	

AMELANCHIER oblongifolia.

THICKET SHAD BUSH. White flowers in
May followed by red fruit. Use among ever-
greens.

2 to 3 ft.	Each \$0 75	6 00	
3 to 4 ft.	1 00	7 50	
4 to 5 ft.	1 50	10 00	
5 to 6 ft.	2 00	12 50	
12 to 14 ft. standards with 6 ft. stems.			
	Each \$20 00		

AMORPHA fruticosa.

INDIGOBUSH. Fine feathery foliage; dark
violet flowers.

4 to 5 ft.	Each \$0 75	5 00	40 00
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AMYGDALUS communis. (See also Trees.)

WHITE FLOWERING ALMOND. Showy
white flowers in Spring. Suitable in flower
border.

2 to 3 ft.	Each \$1 50	10 00	
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A. communis rosea.

PINK FLOWERING ALMOND. Showy flow-
ers; very attractive.

2 to 3 ft.	Each \$1 50	10 00	
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ARALIA. (See also *Acanthopanax*.)

ARONIA arbutifolia brilliantissima.

RED CHOKEBERRY. Bright red berries enhance the value of this low border shrub. Per 10
2 to 3 ft.Each \$1 00 \$7 50

A. melanocarpa.

BLACK CHOKEBERRY. Glossy, black fruit; low growing; white flowers, attracting the birds.
2 to 3 ft.Each \$0 75 5 00
3 to 4 ft.1 00 6 00
4 to 5 ft.1 50 10 00

NATIVE AZALEAS

Heavy Field-Grown Clumps

Small shrubs adapted for massing in shrubbery borders and naturalizing in woods. Prolific bloomers extending over a period from April to June; showy among evergreens. Under Evergreen Shrubs will be found many other varieties of great beauty.

AZALEA. (See also pages 27, 29 and 65.)

A. arborescens.

SWEET AZALEA. Broad, bushy; white flowers in June; leaves turning bronze in Fall. Per 10
24 to 30 in. clumpsEach \$3 50 \$28 00

A. calendulacea (lutea).

FLAME AZALEA. Brilliant, lemon-yellow and orange flowers in late May. Mass with evergreens.
15 to 18 in. clumpsEach \$2 50 20 00
18 to 24 in. clumps3 00 24 00
24 to 30 in. clumps3 50 28 00
30 to 36 in. clumps4 50 36 00

A. canadensis.

RHODORA. Excellent for moist places, low growing, covered with lavender flowers in May.
18 in. clumps. HeavyEach \$2 50 20 00
24 in. clumps. Heavy3 00 24 00

A. canescens.

PIEDMONT AZALEA. Fragrant blush flowers in early May.
18 to 24 in. clumpsEach \$3 50 28 00

A. kaempferi.

TORCH AZALEA. Foliage bright green—flowers varying from coral red to orange pink.
18 to 24 in.Each \$3 50 30 00

A. vaseyi.

PINK SHELL AZALEA.
15 to 18 in. clumpsEach \$3 50 30 00
18 to 24 in. clumps4 50 40 00
24 to 30 in. clumps6 00 50 00

AZALEA viscosa.

SWAMP AZALEA. Fragrant white flowers in July. Ideal for damp situation.			Per 10
15 to 18 in. clumps	Each \$2 50	\$20 00	
18 to 24 in. clumps	3 00	24 00	
24 to 30 in. clumps	4 00	32 00	
30 to 36 in. clumps	4 50	36 00	
3½ to 4 ft. clumps	5 00	40 00	

OTHER TYPES

A. mollis. Mixed colors.			
12 to 15 in.	Each \$2 50	20 00	

A. pontica, var. coccinea speciosa.			
GHENT AZALEA. Orange yellow.			
1½ to 2 ft.	Each \$4 00	35 00	

A. pontica Daveysi.			
GHENT AZALEA. White.			
2 ft.	Each \$5 00	45 00	

A. poukhanensis.			
KOREAN AZALEA. Bailey states "The purple lilac color of the flower is unique among Azaleas."			
12 to 15 in.	Each \$3 50	32 50	

BENZOIN aestivale.			
SPICE BUSH. Tall, spreading; red berries. Does well in shade or sun.			
4 to 5 ft.	Each \$1 50	10 00	

BERBERIS sieboldi.			
SIEBOLD BARBERRY. Handsome tall shrub; beautiful Fall effect in leaf and berry.			
2 to 3 ft.	Each \$0 60	3 50	
3 to 4 ft.	75	4 50	Per 100
4 to 5 ft.	1 00	6 50	\$50 00
5 to 6 ft.	1 50	10 00	

B. thunbergi.			
THUNBERG BARBERRY. The Ideal Hedge Plant. A low spreading plant with rich green foliage turning scarlet in the Fall. Bright red berries.			
For hedging set 18 to 24 in. stock 18 inches apart, centre to centre.			
15 to 18 in. } 18 to 24 in. } 24 to 30 in. } 30 to 36 in. }	SPECIAL { Each \$0 50 4 50 15 00 75 5 00 18 00 1 00 6 00 20 00 1 50 10 00 30 00		

B. vulgaris.			
COMMON EUROPEAN BARBERRY. Medium height; yellow flowers followed by bright red fruit. Attractive with evergreens.			
2 to 3 ft.	Each \$0 75	4 50	25 00
3 to 4 ft.	1 00	6 50	50 00

BUDDLEIA magnifica.**OXEYE BUTTERFLY BUSH.**

		Per 10
2 to 3 ft.	Each \$0 75	\$5 00

CALYCANTHUS floridus.

SWEET SHRUB. Tall, upright shrub; thrives in sun or shade; handsome foliage.

			Per 100
2 to 3 ft.	Each \$0 75	5 00	\$40 00
3 to 4 ft.	1 00	7 50	50 00
4 to 5 ft.	1 50	10 00	60 00
5 to 6 ft.	2 00	15 00	

CERCIS chinensis.

CHINESE REDBUD. Strong growing; heavily laden with pinkish purple flowers in early Spring; handsome soft green foliage.

2 to 3 ft. Heavy	Each \$2 50	20 00
3 to 4 ft. Heavy	3 50	30 00
4 to 5 ft. Heavy	4 00	35 00
5 to 6 ft. Heavy	5 00	45 00

CHIONANTHUS virginica.

WHITE FRINGE. Large growing shrub with rich heavy foliage and lacy flowers.

5 to 6 ft. Heavy	Each \$3 50	30 00
6 to 7 ft. Heavy	\$5.00 to 7 50	

CITRUS trifoliata.

HARDY ORANGE. Dense growing with deep green leaves and stems. Orange fruit about 1½ in. in diameter.

2 to 3 ft.	Each \$1 00	7 50
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CLETHRA alnifolia.

SUMMERSWEET (PEPPER BUSH). Medium growing; white fragrant flowers in mid-Summer.

2 to 3 ft.	Each \$0 75	6 00
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COMPTONIA asplenifolia.

SWEETFERN. Most useful for undergrowth and for shady locations.

15 to 18 in.	Each \$0 75	5 00
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CORNUS, Dogwoods or Osiers. (Also pages 44, 45 and 67.)

Strong growing shrubs attractive for their wealth of flowers, as well as abundant berries, leaf coloring in Summer and Fall, and their bright colored branches in Winter.

C. alba.

TARTARIAN DOGWOOD. Flowers white; fruit blue; branches red; spreading.

2 to 3 ft.	Each \$0 50	3 50	25 00
3 to 4 ft.	60	4 00	35 00

CORNUS amomum (sericea).

SILKY DOGWOOD. Flowers white; fruit blue; branches deep red and spreading.

		Per 10	Per 100
3 to 4 ft.	Each \$0 75	\$4 00	\$35 00
4 to 5 ft.	1 00	5 00	40 00
5 to 6 ft. Heavy	1 50	6 00	45 00

C. mas.

CORNELIAN CHERRY. Covered with bright yellow flowers in early Spring; tall, open growing.

3 to 4 ft.	Each \$1 50	12 50	90 00
4 to 5 ft.	2 00	15 00	115 00
5 to 6 ft.	2 50	20 00	135 00
7 to 8 ft.	3 00	25 00	

C. paniculata.

GRAY DOGWOOD. Upright, tall shrub; flowers and fruit white on red stems.

2 to 3 ft.	Each \$0 50	3 50	25 00
3 to 4 ft.	75	5 00	40 00
4 to 5 ft.	1 00	7 50	50 00
5 to 6 ft.	1 50	10 00	60 00

C. sanguinea.

BLOODTWIG DOGWOOD. Flowers white; fruit black; branches bright red and upright.

2 to 3 ft.	Each \$0 60	4 00	
3 to 4 ft.	75	5 00	
4 to 5 ft.	1 00	7 50	
5 to 6 ft.	1 25	8 50	60 00
6 to 7 ft.	1 50	10 00	

C. stolonifera.

RED-OSIER. Red bark; white flowers and berries. Excellent for water-side planting.

4 to 5 ft.	Each \$1 00	6 00	50 00
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C. stolonifera flaviramea (aurea).

GOLDENTWIG OSIER. Flowers white. Attractive when planted with the red twiggd varieties.

2 to 3 ft.	Each \$0 50	4 00	35 00
4 to 5 ft.	75	5 00	45 00

CORYLUS americana.

AMERICAN HAZEL. Tall growing border shrub; large dark green leaves; bearing hazel nuts.

	Each	\$	Per 10
2 to 3 ft.	Each	\$0 75	\$6 00
4 to 5 ft.	1	25	7 50
5 to 6 ft.	1	50	12 50

C. avellana purpurea.

PURPLE FILBERT.

2 to 3 ft.	Each	\$2 00	\$15 00
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COTONEASTER. (See also *Evergreen Shrubs.*)**CYDONIA japonica.**

FLOWERING QUINCE. A medium growing shrub of great value for massing, garden, or hedge planting. The Spring branches are covered with dark green, glossy foliage, and in May the plant is a blaze of color.

C. japonica.

1½ to 2 ft.	Each	\$0 75	6 00
2 to 2½ ft.	1	00	7 50

C. japonica candida —Cream. 2 to 2½ ft.	2	50	20 00
2½ to 3 ft.	3	50	30 00

DEUTZIA gracilis.

SLENDER DEUTZIA. Dwarf. White flowers cover the entire plant. For edge of shrub-beries.

	Each	\$	Per 100
18 to 20 in.	Each	\$1 00	7 50 \$50 00
2 to 3 ft.	1	50	10 00 75 00

D. lemoinei.

LEMOINE DEUTZIA. Early bloomer; white flowers on upright branches.

2 to 3 ft.	Each	\$0 75	6 00 40 00
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D. scabra.

FUZZY DEUTZIA. Tall grower with double-white, bell-shaped flowers. Attractive foliage.

3 to 4 ft.	Each	\$0 75	4 00 35 00
4 to 5 ft.	1	00	5 00 40 00
5 to 6 ft.	1	50	7 50 50 00

D. scabra candidissima.

SNOWFLAKE DEUTZIA. Vigorous, graceful grower; double white flowers. One of the best.

4 to 5 ft.	Each	\$1 00	5 00 40 00
5 to 6 ft.	1	50	7 50 60 00

D. scabra, Pride of Rochester.

Tall; flowers tinted with pink.

3 to 4 ft.	Each	\$0 75	4 00 35 00
4 to 5 ft.	1	00	5 00 40 00
5 to 6 ft.	1	50	7 50 50 00

DEUTZIA scabra rosea plena.

A strong grower with double flowers tinted rosy white.

		Per 10	Per 100
3 to 4 ft.	Each \$0 75	\$4 00	\$35 00
4 to 5 ft.	1 00	5 00	40 00
5 to 6 ft.	1 50	7 50	60 00

D. scabra watereri. Double pink.**WATERER DEUTZIA.**

2 to 3 ft.	Each \$0 50	3 50	30 00
3 to 4 ft.	75	4 00	35 00
4 to 5 ft.	1 00	5 00	

D. scabra wellsi. Double white flowers.**WELLS DEUTZIA.**

4 to 5 ft.	Each \$0 75	4 00	35 00
5 to 6 ft.	1 00	5 00	40 00

DIERVILLA sessifolia.

SOUTHERN BUSH HONEYSUCKLE. Low, spreading shrub; attractive when massed on borders or covering slopes.

2 to 3 ft.	Each \$0 75	5 00	40 00
3 to 4 ft.	1 00	8 00	60 00

D. trifida.

DWARF BUSH HONEYSUCKLE. Low grower. Yellow flowers in Summer.

2 to 3 ft.	Each \$0 75	5 00	
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ELEAGNUS angustifolia.

RUSSIAN OLIVE. Silvery green foliage; yellow flowers and fruit make this tall shrub desirable for borders.

3 to 4 ft.	Each \$1 00		
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ENKIANTHUS campanulata.

REDVEIN ENKIANTHUS. A handsome shrub—clean looking; dark shiny foliage; small yellow flowers in Spring—brilliant Fall foliage.

2½ to 3 ft.	Each \$10 00	90 00	
3 to 4 ft.	12 50	100 00	

EUONYMUS alatus.

WINGED EUONYMUS. Of Japanese character; brilliant scarlet foliage and red berries in Fall; tall, handsome shrub.

2½ to 3 ft.	Each \$2 50	20 00	
3 to 4 ft. Heavy	3 50	30 00	
4 to 5 ft. Heavy	5 00	40 00	
5 to 6 ft. Heavy	7 50	60 00	

E. europaeus.

EUROPEAN BURNINGBUSH. Tall, erect shrub for border or evergreen planting; fruit bright scarlet.

2 to 3 ft.	Each \$0 75	5 00	35 00
3 to 4 ft.	1 00	7 50	50 00
4 to 5 ft.	1 25	9 00	60 00
5 to 6 ft.	1 50	10 00	75 00

E. hamiltoniana.

A strong grower with brilliant Autumn fruit.

3 to 4 ft.	Each \$1 50	12 50	85 00
4 to 5 ft.	2 00	15 00	100 00

FORSYTHIA—Golden Bell.

Some of the first shrubs to bloom in Spring, its bell-shaped yellow flowers are always welcomed. With rich green foliage these tall graceful shrubs are particularly desirable for borders or masses, or on unsightly banks.

F. fortunei.

FORTUNE'S GOLDEN BELL. Bright yellow.		Per 10	Per 100
3 to 4 ft.	Each \$0 75	\$5 00	\$40 00
4 to 5 ft.	1 00	7 50	50 00
5 to 6 ft.	1 50	10 00	
6 to 7 ft.	2 00	15 00	

F. fortunei aurea variegata.

VARIEGATED GOLDEN BELL. Attractive when massed in front of evergreens.

3 to 4 ft.	Each \$1 00	8 50	
4 to 5 ft. Heavy	1 50	10 00	
5 to 6 ft.	2 00	15 00	
6 to 7 ft.	2 50	20 00	

F. intermedia.

TALL GOLDEN BELL. Bright yellow flowers.

3 to 4 ft.	Each \$0 75	5 00	35 00
4 to 5 ft.	1 50	7 50	50 00
5 to 6 ft.	2 00	15 00	

F. suspensa.

WEeping GOLDEN BELL. Golden-yellow; branches prostrate. Especially good for slopes.

2 to 3 ft.	Each \$1 00	6 00	
3 to 4 ft.	1 25	7 50	50 00
4 to 5 ft.	1 50	10 00	60 00

F. viridissima.

GREENSTEM GOLDEN BELL. Deep yellow flowers; dark green leaves remaining on branches later than other varieties.

3 to 4 ft.	Each \$0 75	5 00	35 00
4 to 5 ft.	1 00	6 00	40 00
5 to 6 ft.	1 50	10 00	60 00

GENISTA tinctoria.

WOADWAXEN. Small shrub; erect olive-green branches covered with yellow flowers in Spring.

3 to 4 ft.	Each \$1 00	7 50	
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HAMAMELIS virginiana.

WITCH-HAZEL. Tall shrub; yellow flowers in late Fall. For borders or in woods.

2 to 3 ft.	Each \$0 75	5 00	40 00
3 to 4 ft.	1 00	8 50	
4 to 5 ft.	1 25	10 00	
5 to 6 ft.	1 50	12 50	
6 to 7 ft.	2 00	15 00

HIBISCUS syriacus.

ANDORRA SERVICE DEPT.

ROSE OF SHARON.

Ardens. Double, rose violet.			
2 to 3 ft.	Each	\$0 75	Per 10 \$5 00
3 to 4 ft.		1 00	8 50
5 to 6 ft. Half standards		2 50	
Boule de Feu. Double, bright red.			
2 to 3 ft.	Each	\$0 75	5 00
3 to 4 ft.		1 00	8 50
4 to 5 ft.		2 00	15 00
Coelestris. Single, blue.			
2 to 3 ft.	Each	\$1 00	8 50
3 to 4 ft.		1 50	12 50
4 to 5 ft.		2 00	15 00
Comte de Hainaut. Double, darkest red.			
2 to 3 ft.	Each	\$1 50	12 50
Duc de Brabant. Double, dark red.			
2 to 3 ft.	Each	\$0 75	5 00
3 to 4 ft.		1 00	8 50
4 to 5 ft. Half standards		2 00	15 00
Elegantissima. Rosy white, semi-double.			
2 to 3 ft.	Each	\$1 50	12 50
Jeanne d'Arc. Double, white.			
3 to 4 ft.	Each	\$1 00	7 50
5 to 6 ft. Half standards		2 50	
Lady Stanley. Double, blush-pink eye.			
2 to 3 ft.	Each	\$0 75	
3 to 4 ft.		1 00	
4 to 5 ft. Half standards		2 00	
Sir Chas. de Breton. Violet, semi-double.			
2 to 3 ft.	Each	\$1 50	12 50
Totus Albus. Single, white flowers.			
3 to 4 ft.	Each	\$1 00	7 50
Violaceus Plena. Double, light violet.			
2 to 3 ft.	Each	\$1 50	12 50

HIPPOPHAEA rhamnoides.**COMMON SEA BUCKTHORN.**

3 to 4 ft.	Each \$0 75	Per 10
4 to 5 ft.	1 00	\$6 50
6 to 7 ft.	1 50	12 50

HYDRANGAEA.

Among the best flowering shrubs, valuable for their wealth of late Summer bloom. Advantageously used in front of taller shrubs.

H. arborescens.**SMOOTH HYDRANGAEA.**

			Per 100
3 to 4 ft.	Each \$0 75	5 00	\$40 00
4 to 5 ft.	1 00	7 50	50 00

H. arborescens grandiflora.

SNOWHILL HYDRANGAEA. Valuable for shady places; great clusters of white flowers in mid-Summer.

2 to 3 ft.	Each \$1 00	7 50
3 to 4 ft.	1 50	10 00

H. paniculata.

PANICLE HYDRANGAEA. Strong grower, good foliage; large panicles of white flowers.

2 to 3 ft.	Each \$1 00	5 00	40 00
5 to 6 ft.	2 00	15 00	
6 to 7 ft.	3 50	30 00	

H. paniculata grandiflora.

PEEGEE HYDRANGAEA. Large heads of white double flowers in late Summer, turning to brilliant reds in Fall.

2 to 3 ft. Heavy	Each \$1 50	10 00
3 to 4 ft. Heavy	2 00	15 00

H. quercifolia.**OAKLEAF HYDRANGAEA.**

2 to 3 ft.	Each \$2 00	15 00
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HYPERICUM aureum.

Of stiff compact habit—good foliage, golden yellow flower in July and August. For rocky places and shade.

2 to 3 ft.	Each \$1 00	6 00
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H. moserianum hybridum.

GOLDFLOWER. Large yellow flowers on low graceful stem in mid-Summer. For edge of the shrub border or garden.

12 to 15 in. 2 year	Each \$0 75	5 00	40 00
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ILEX serrata (Seiboldii).

JAPANESE WINTERBERRY. In the fall its wonderful display of bright red, holly-like berries, which quickly crowd every twig, remain until late in the winter.

2 to 3 ft. plants	Each \$3 50	30 00
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I. serrata alba. White fruited.

2 to 3 ft.	Each \$3 50	30 00
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ITEA virginica.

SWEETSPIRE. Low shrub; white fragrant flowers in Summer and bright crimson foliage in Fall.

		Per 10	
1½ to 2 ft.	Each \$1 50	\$10 00	

KERRIA japonica.

GLOBE FLOWER. Rich green foliage—Double yellow blossoms.

			Per 100
2 to 3 ft.	Each \$1 00	6 00	\$50 00
3 to 4 ft.	1 50	10 00	

LIGUSTRUM—PRIVET.

Rapid growers, they make a quick screen or good hedge.

L. ibota.

IBOTA PRIVET. Upright; white flowers; black berries. The hardiest of all privets.

3 to 4 ft. Heavy		4 00	20 00
4 to 5 ft. Heavy	Each \$0 75	5 00	30 00
5 to 6 ft. Heavy	1 00	7 50	40 00
6 to 7 ft. Heavy	1 25	10 00	60 00
7 to 8 ft.	3 50	30 00	

Specimens. 9 to 10 ft. B. & B. 10 00

L. ibota regelianum.

REGEL PRIVET. Low spreading shrub; white flowers; black berries. Suitable for borders or hedges.

2 to 3 ft.	Each \$1 25	7 50	
3 to 4 ft.	1 50	10 00	

L. ibolium.

IBOLIUM PRIVET.

2 to 3 ft. Heavy.....	Each \$0 75	4 00	20 00
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L. ovalifolium.

CALIFORNIA PRIVET. Most universally used for hedges. Heavy, well-branched Plants.

2 to 3 ft. Extra heavy ...per 1,000, \$100.00	2 50	15 00
3 to 4 ft. Extra heavy ...per 1,000, 150.00	3 50	20 00
4 to 5 ft. Extra heavy ...per 1,000, 150.00	5 00	30 00
5 to 6 ft.	Each \$1 00	7 50
7 to 8 ft.	3 50	30 00

L. ovalifolium nana.

LODENSE. Dwarf; dense, compact grower. Can be used for formal pieces or sheared to a compact hedge for small gardens.

2 ft. xx Heavy.....	Each \$2 00	15 00
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L. quihoui.

QUIHOUI PRIVET. Dense growth, glossy, deep green foliage; holding late in the Fall.

4 to 5 ft.	Each \$2 00	15 00
5 to 6 ft.	2 50	20 00

L. vulgare.

EUROPEAN PRIVET. Tall, spreading shrub best adapted to shrubberies and naturalistic planting; white flowers, black fruit.

5 to 6 ft.	Each \$1 00	6 00	40 00
6 to 7 ft.	1 25	8 50	60 00

LONICERA—BUSH HONEYSUCKLE.**L. fragrantissima.**

WINTER BUSH HONEYSUCKLE. Tall, open grower, fragrant white flowers, dark foliage till late in Fall.

		Per 10	Per 100
2 to 3 ft.	Each \$0 75	\$4 00	\$30 00
3 to 4 ft.	1 00	5 00	40 00
5 to 6 ft. Heavy	1 50	10 00	60 00

L. maackii.

AMUR BUSH HONEYSUCKLE.

Of upright growth, bloom white, fading to yellow. Red fruit.

3 to 4 ft.	Each \$1 00	7 00	40 00
4 to 5 ft.	1 50	10 00	
5 to 6 ft.	2 00	15 00	

L. morrowi.

MORROW BUSH HONEYSUCKLE. Medium height, drooping branches; white flowers and red fruit remaining all Fall.

2 to 3 ft.	Each \$0 75	4 00	30 00
3 to 4 ft.	1 00	5 00	35 00
4 to 5 ft.	1 25	7 50	40 00
5 to 6 ft.	1 50	10 00	50 00
6 to 7 ft.	2 00	12 50	60 00

L. ruprechtiana.

MANCHURIAN BUSH HONEYSUCKLE. Tall, twiggy bush; white flowers; orange red fruit.

3 to 4 ft.	Each \$0 75	4 00	35 00
4 to 5 ft.	1 00	5 00	40 00
5 to 6 ft.	1 25	7 50	50 00

L. standishi.

STANDISH BUSH HONEYSUCKLE. Earliest of all; blush white fragrant flowers; scarlet fruit, semi-evergreen.

2 to 3 ft.	Each \$0 75	5 00	35 00
3 to 4 ft.	1 00	6 00	40 00
4 to 5 ft.	1 25	7 50	50 00

L. tatarica alba.

WHITE TATARIAN BUSH HONEYSUCKLE.

Tall; flowers white; crimson fruit.

3 to 4 ft.	Each \$1 00	5 00	40 00
4 to 5 ft.	1 50	7 50	50 00
5 to 6 ft.	2 00	12 50	60 00

L. tatarica bella albida.

WHITEBELL BUSH HONEYSUCKLE. Tall; flowers white; fruit red.

3 to 4 ft.	Each \$1 00	5 00	40 00
4 to 5 ft.	1 50	7 50	50 00
5 to 6 ft.	2 00	12 50	60 00

LONICERA tatarica chrysantha.

Tall; flowers yellowish; fruit cord red.		Per 10	Per 100
2 to 3 ft.	Each \$0 75	\$5 00	\$35 00
3 to 4 ft.	1 00	6 00	40 00
4 to 5 ft.	1 50	7 50	50 00
5 to 6 ft.	2 00	15 00	60 00
6 to 7 ft.	2 50	17 50	70 00

L. tatarica gracilis.

2 to 3 ft.	Each \$0 75	5 00	35 00
3 to 4 ft.	1 00	5 00	
4 to 5 ft.	1 50	7 50	
5 to 6 ft.	2 00	12 50	

L. tartarica ruba.

TATARIAN BUSH HONEYSUCKLE. Red fruit.

3 to 4 ft.	Each \$1 00	5 00	40 00
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L. tatarica, splendens.

Tall; flowers pink; fruit dark red.

3 to 4 ft.	Each \$1 00	5 00	40 00
4 to 5 ft.	1 50	7 50	50 00

LYCIUM chinensis.

CHINESE MATRIMONY VINE. Spreading shrub, valuable for bank planting; purple flowers in late Summer; red fruit.

3 to 4 ft.	Each \$0 50	3 00	20 00
4 to 5 ft.	75	5 00	25 00

MYRICA cerifera.

SOUTHERN WAX MYRTLE (Bayberry). A valuable shrub for poor or sandy soils and as an undergrowth. Beautiful rich green foliage turning to purplish bronze tones in the Fall. Gray fruit in late Fall cover the stems in dense masses.

1 to 1½ ft.	Each \$1 00	5 00	35 00
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Specimens. 4 to 6 ft. B. & B.

PAVIA parviflora. (See *Aesculus parviflora*.)**PHILADELPHUS—MOCKORANGE.**

Ornamental tall-growing shrubs of the greatest value for garden and border planting. Large fragrant white flowers and dark green foliage.

P. coronarius.

SWEET MOCKORANGE. Tall, graceful shrubs; profusion of white flowers in June.

2 to 3 ft.	Each \$0 75	5 00	35 00
3 to 4 ft.	75	5 00	35 00
4 to 5 ft.	1 00	7 50	40 00
5 to 6 ft.	1 50	8 50	50 00
6 to 7 ft.	2 00	10 00	60 00

PHILADELPHUS coronarius speciosissimus.**ROUNDLEAF MOCKORANGE.** Very showy flowers large, white, fragrant; tall growing.

		Per 10	Per 100
3 to 4 ft.	Each \$0 75	\$4 00	\$35 00
4 to 5 ft.	1 00	5 00	40 00
5 to 6 ft.	1 50	8 50	60 00
6 to 7 ft.	2 00	10 00	60 00

P. falconeri.**STAR MOCKORANGE.** Tall; wide-spreading shrub; flowers white.

3 to 4 ft.	Each \$1 00	7 50	45 00
4 to 5 ft.	1 25	10 00	50 00
5 to 6 ft.	1 50	12 50	75 00

P. grandiflorus.**BIG MOCKORANGE.** Tall; very large white flowers.

2 to 3 ft.	Each \$0 50	3 00	25 00
3 to 4 ft.	75	4 00	35 00
4 to 5 ft.	1 00	5 00	40 00
5 to 6 ft.	1 50	8 50	60 00

P. lemoinei erecta.**LEMOINE MOCKORANGE.** Upright growth; pure white single flowers.

2 to 3 ft.	Each \$0 75	5 00	
3 to 4 ft.	1 00	7 50	

P. mont blanc.

Single white.

2 to 3 ft.	Each \$1 50	10 00	
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P. virginalis.

Crested; double white flowers; highly fragrant.

2 to 3 ft.	Each \$1 50	10 00	
3 to 4 ft.	2 00	15 00	

P. zeyheri.**ZEYHERS MOCKORANGE.** Tall grower; fragrant white flowers.

5 to 6 ft.	Each \$1 50	12 50	60 00
6 to 7 ft.	2 00	15 00	75 00

PHYSOCARPUS opulifolius.**NINE BARK.** Quick growing, tall shrub, useful for screens; white flowers followed by bright red fruit in July.

3 to 4 ft.	Each \$0 75	5 00	
4 to 5 ft.	1 00	7 50	50 00
5 to 6 ft.	1 25	8 50	60 00

P. opulifolius aureus.**GOLDEN NINE BARK.** Showy yellow foliage, bronze in Summer and Fall; white flowers.

3 to 4 ft.	Each \$0 50	3 50	30 00
4 to 5 ft.	75	4 00	35 00
5 to 6 ft.	1 25	8 50	60 00

PHOTINA villosa.**CHRISTMAS BERRY.** Splendid foliage coloring well in late Fall. Red fruit.

5 to 6 ft.	Each \$3 50	30 00	
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POTENTILLA fruticosa.**SHRUBBY CINQUEFOIL.** Bright yellow blossoms through the season.

4 to 5 ft.	Each \$1 50	10 00	
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PRUNUS maritima.**BEACH PLUM.** Purple fruit.

		Per 10	Per 100
4 to 5 ft.	Each \$1 00	\$7 50	\$60 00

PTELEA trifoliata.**HOP TREE.** Small tree; dark green leaves; showy seed pods in late Summer.

2 to 3 ft.	Each \$0 75	4 00	30 00
5 to 6 ft.	75	5 00	
7 to 8 ft.	1 50	10 00	60 00

RHAMNUS cathartica.**COMMON BUCKTHORN.** Tall, twiggy shrub excellent for hedges or border. White flowers in June; black fruit.

3 to 4 ft.	Each \$0 75	4 00	35 00
4 to 5 ft.	1 00	5 00	40 00
5 to 6 ft.	1 25	6 50	50 00
6 to 8 ft.	1 50	8 50	65 00

R. frangula.**GLOSSY BUCKTHORN.** Tall, spreading; clean dark green foliage; fruit red, turning black.

4 to 5 ft.	Each \$1 50	7 50	
5 to 6 ft.	2 00	10 00	60 00

R. "Arnold Arboretum," No. 173. NEW.

Tall heavy growth; foliage leathery; fruit red and abundant. We believe this to be the most showy of the Rhamnus.

2 to 3 ft.	Each \$1 00	7 50	
Specimens. 6 to 7 ft. Heavy.....	2 50	20 00	

RHODOTYPUS kerrioides.**JETBEAD.** Medium height for border; single white flowers; shiny black berries.

2 to 3 ft.	Each \$0 75	5 00	40 00
3 to 4 ft.	1 00	6 00	50 00
4 to 5 ft.	1 50	10 00	

RHUS. (See also page 69.)**R. canadensis (aromatica).****FRAGRANT SUMAC.** Medium height; spreading habit. Fall foliage crimson and yellow.

1½ to 2 ft.	Each \$0 75	6 00	40 00
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R. copallina.**SHINING SUMAC.** Large shrub; shiny foliage turning crimson; scarlet fruit. Thrives in sandy soils.

4 to 5 ft.	Each \$0 75	5 00	
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ROBINIA hispida.

ROSE ACACIA. Strong growing shrub, compound foliage, rose colored flowers in May and June, showy in masses.

4 to 5 ft.Each \$1 50

RUBUS odoratus.

FLOWERING RASPBERRY. Medium height; flowers rosy purple in Summer. Excellent for shady places.

		Per 10	Per 100
2 to 3 ft.	Each \$0 50	\$3 50	\$25 00
3 to 4 ft.	75	5 00	

SAMBUCUS canadensis.

AMERICAN ELDERBERRY. Quick growing; white flowers in flat panicles in mid-Summer followed by black fruit.

1½ to 2 ft.	Each \$0 75	4 00	
5 to 6 ft.	1 00	7 50	50 00
6 to 7 ft.	1 50	10 00	60 00

S. nigra aurea.

GOLDEN EUROPEAN ELDER. Upright, with golden foliage. All will thrive in moist places.

4 to 5 ft.	Each \$0 75	5 00	
5 to 6 ft.	1 00	7 50	
6 to 7 ft.	1 50	10 00	60 00

SORBARIA Lindleyana.

LINDLEY FALSE SPIRAEA. Low growing, handsome foliage. White flowers in tall spikes.

4 to 5 ft.	Each \$0 75	5 00
5 to 6 ft.	1 00	6 00

S. sorbifolia.

URAL FALSE SPIRAEA. Vigorous shrub, large compound leaves; white flowers in Summer.

3 to 4 ft.	Each \$0 75	5 00
4 to 5 ft.	1 00	7 50

SPIRAEA.

A species of shrubs useful in every place—in garden, or singly and massed in border plantings. They include medium and dwarf varieties, blooming from early Spring to mid-Summer.

S. billardi.

BILLARD SPIRAEA. Tall grower; rose pink flowers in July and August.

4 to 5 ft.	Each \$1 00	7 50
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S. bumaldi.

BUMALDA SPIRAEA. Dense broad growth; rosy pink flowers in July.

2 to 2½ ft.	Each \$1 00	6 00	40 00
2½ to 3 ft.	1 50	7 50	50 00

SPIRAEA bumaldi Anthony Waterer.

WATERER SPIRAEA. A medium grower; rose-pink flowers in Summer; for galle- or borders.

15 to 18 in. Heavy	Each \$0 75	Per 10	\$6 00
18 to 24 in. Heavy	1 00		7 50

S. frobelli.

FROBEL SPIRAEA. A stronger grower than "Anthony Waterer;" blooms of same color in July and August.

2 to 3 ft. Heavy	Each \$1 00	7 50	Per 100 \$50 00
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S. prunifolia.

BRIDAL WREATH. Tall grower; shining green foliage; white blossoms in May.

2 to 3 ft.	Each \$0 75	5 00	35 00
3 to 4 ft.	1 00	7 50	40 00

S. reevesiana fl. pl.

REEVES DOUBLE SPIRAEA. Pure white double blooms in May and June.

2 to 3 ft.	Each \$0 75	4 00	
4 to 5 ft.	1 50	10 00	60 00

S. thunbergi.

THUNBERG SPIRAEA. Medium shrub; spreading branches; light green foliage; pure white flowers in earliest Spring.

2 ft.	Each \$0 75	5 00	35 00
2 to 3 ft.	1 00	7 50	50 00
3 to 4 ft.	1 50	10 00	60 00
4 to 5 ft.	2 00	12 50	75 00

S. van houttei.

VAN HOUTTE SPIRAEA. Medium height; of merit for lawn specimen or massing; white flowers in May.

2 to 3 ft.	Each \$0 75	4 00	35 00
3 to 4 ft. Heavy	1 00	6 00	45 00
4 to 5 ft. Heavy	1 50	10 00	60 00

STAPHYLEA colchica.

COLCHIS BLADDER NUT. Tall growing; fragrant white flowers in late Spring; attractive seed pods.

4 to 5 ft.	Each \$1 00	8 50	
6 to 7 ft. Heavy	1 50	10 00	
7 to 8 ft. Heavy	2 00		

STEPHANANDRA flexuosa.

CUTLEAF STEPHANANDRA. Of great value for its fine cut, lacy foliage, where daintiness is desired.

2½ to 3 ft. Heavy	Each \$1 00	6 50	
3 to 4 ft. Heavy	1 50		

STEWARTIA pentagyna.

A handsome shrub, large, dark green foliage; brilliant in Autumn; cup-shaped white blooms in mid-Summer.

2 to 2½ ft. Rare	Each \$5 00		
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STYRAX japonica. (See page 60.)

SYMPHORICARPOS mollis.

SPREADING SNOWBERRY. Spreading habit; large white fruit. Per 10

2 to 3 ft.Each \$0 75 \$5 00

S. racemosus.

SNOWBERRY. Low, shade-loving plant; large white berries in Fall and carried through the Winter.

2 to 3 ft.Each \$0 50 4 00 \$35 00

3 to 4 ft.75 5 00 40 00

S. vulgaris.

CORAL BERRY. Dwarf shrub thriving in shade; coral-red berries persistent until late Winter.

2 to 3 ft.Each \$0 50 4 00 35 00

SYMPLOCUS crataegoides.

TURQUOISE BERRY. Strong compact growth; fruit bright turquoise blue.

5 to 6 ft. Heavy.....Each \$10 00 75 00

SYRINGA. LILAC.

S. chinensis (rothamagensis).

CHINESE LILAC. Slim branches, delicate foliage; flowers intense violet blue.

5 to 6 ft.Each \$5 00

S. japonica.

JAPANESE TREE LILAC. The familiar lilac blossoms on a small tree. For enlivening screen border.

6 to 7 ft.Each \$4 00

7 to 8 ft.5 00

8 to 9 ft.7 50

9 to 10 ft.10 00

S. josikea.

HUNGARIAN LILAC. Tall growth; heavy dark green foliage; late purple flowers.

3 to 4 ft.Each \$2 50 20 00

4 to 5 ft.3 50 30 00

S. villosa.

LATE LILAC. Vigorous bush; late May bloomer; light purple in bud and white when opened; fragrant.

5 to 6 ft. HeavyEach \$3 50 30 00

6 to 7 ft. Heavy5 00 40 00

SYRINGA vulgaris.**COMMON PURPLE LILAC.** An old-fashioned favorite of well-proven worth.

		Per 10	Per 100
2 to 3 ft.	Each \$1 00	\$8 50	\$60 00
3 to 4 ft.	1 50	10 00	75 00
4 to 5 ft. Heavy	2 50	20 00	
5 to 6 ft. Heavy	5 00		

S. vulgaris, var. alba.**COMMON WHITE LILAC.** Similar to type.

3 to 4 ft. Heavy	Each \$2 00	15 00
4 to 5 ft. Heavy Clumps	3 50	30 00
5 to 6 ft. Heavy Clumps	5 00	40 00
6 to 8 ft. Heavy Clumps	\$7.50 to 10 00	

HYBRID VARIETIES OF LILACS

Commonly known as French Lilacs. These Hybrids give a wide range of exquisite colors, from white to the deepest reds and purples, with many delicate shades of the lighter colors.

Arthur W. Paul. Double. Violacious red. Per 10
2 to 2½ ft.Each \$2 50 \$20 00

Colbert. Double. Clear cardeau.
2 to 2½ ft.Each \$2 50 20 00

Chas. Jolly. Double. Dark red.
2 to 2½ ft.Each \$2 50 20 00

Frau Bertha Damman. Single. White.
3 to 4 ft.Each \$2 50 20 00
4 to 5 ft.3 50 30 00
5 to 6 ft.\$5.00 to 7 50
7 to 8 ft.\$8.50 to 10 00

Marie Legrey. Single. White.
2 to 3 ft.Each \$2 00

Maxime Cornu. Double. Rosy lilac.
1½ to 2 ft.Each \$2 00 15 00

Michel Buchner. Double. Pale lilac.
1½ to 2 ft.Each \$2 00 15 00

Mme. Abel Chatenay. Double. White.
2 to 2½ ft.Each \$2 00 16 50
2½ to 3 ft.3 00 25 00
5 to 6 ft. **Heavy** 5 00 | 40 00 |

Mme. Casimir Perier. Double. Cream.
2 to 3 ft.Each \$2 00 16 50
3 to 4 ft. **Heavy** 2 50 | 20 00 || 4 to 5 ft. **Heavy** | 3 50 | |
| 5 to 6 ft. **Heavy** | 5 00 | |

Mme. Lemoinei. Double. White.
2 to 3 ft.Each \$2 00 16 50

Rubra de Marlay. Single. Reddish purple.
2 to 3 ft.Each \$2 00 15 00

Senator Volland. Double. Rosy red.
2½ to 3 ft.Each \$2 50 20 00

Souv. Ludwig Spaeth. Single. Red.
3½ to 4 ft.Each \$3 50 30 00

TAMARIX.**T. amurense.**

AMUR TAMARIX. Glaucous green foliage; flowers pink. Per 10
 2 to 3 ft.Each \$1 00 \$7 50

T. odessana. Bluish-green foliage. Pink flowers in August.

2 to 3 ft.Each \$1 00 7 50

VIBURNUM acerifolium.

MAPLELEAF VIBURNUM. Dwarf, spreading by root stems; white flowers; fruit black. Useful in shade places. Per 100

1½ to 2 ft.Each \$0 75 4 00 \$30 00
 2 to 3 ft. 1 00 6 00
 3 to 4 ft. 1 50 7 50

V. cassanoides.

WITHE-ROD. Flowers creamy white. Berries pink changing to blue. Excellent for waterside planting or the shrub border.

3 to 4 ft.Each \$0 75
 4 to 5 ft. 1 00

V. dentatum.

ARROWWOOD. Upright. Fall growing; white flowers; black fruit; foliage richly colored in Fall.

2 to 3 ft.Each \$0 75
 3 to 4 ft. 1 00
 4 to 5 ft. Very Heavy Clumps 1 50 10 00 60 00
 5 to 6 ft. Very Heavy Clumps 2 50 20 00
 Specimens. 6 to 7 ft. Clumps 3 50

V. dilatatum.

LINDEN VIBURNUM. Tall; white flowers; scarlet fruit.

2 to 3 ft.Each \$2 00
 3 to 4 ft. 3 50

Specimens. 4 to 5 ft. 5 00

Specimens. 5 to 6 ft. 6 00

Specimens. 7 to 8 ft.\$10.00 to 15 00

V. lantana.

WAYFARING TREE. Tall; upright; fruit red changing to black.

2 to 3 ft.Each \$0 75 5 00
 3 to 4 ft. 1 00 6 00
 4 to 5 ft. 1 25 7 50
 6 to 7 ft. 2 50 20 00
 7 to 8 ft.\$5.00 to 7 50

V. lentago.

NANNYBERRY. Tall; blue-black fruit; leaves glossy dark green.

3 to 4 ft.Each \$1 00 6 00 45 00
 4 to 5 ft. Extra Heavy 1 25 7 50 60 00
 Specimens. 5 to 6 ft. Heavy..... 2 50 20 00 85 00
 Specimens. 6 to 7 ft. Heavy..... 3 50 30 00 100 00
 Specimens. 8 to 9 ft. Heavy..... 5 00 40 00

VIBURNUM molle.

KENTUCKY VIBURNUM. Medium height, upright; handsome foliage, fruit bluish-black.

		Per 10	Per 100
3 to 4 ft.	Each \$1 00	\$6 00	\$50 00
4 to 5 ft.	1 25	7 50	60 00
5 to 6 ft.	1 50	10 00	75 00
6 to 7 ft.	2 50		

V. nitidum.

SHINING WITHEROD. Large oblong deep green foliage; rich fall color; foliage holds late; fruit pink, changing to blue.

3 to 4 ft.	Each \$2 50	20 00
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V. opulus.

EUROPEAN CRANBERRY BUSH. Medium height. Fruit scarlet in mid-Summer.

2 to 3 ft.	Each \$1 00	7 50	
4 to 5 ft. Heavy	2 00	17 50	100 00
5 to 6 ft. Heavy	2 50	20 00	150 00
6 to 7 ft. Heavy	\$5.00 to 7 50		
7 to 8 ft. Heavy	\$10.00 to 15 00		

V. opulus nana.

DWARF VIBURNUM. Of dense hassock shape. Very dwarf—can be easily controlled for small border hedges or edgings.

10 to 12 in.	Each \$1 00	8 50	75 00
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V. prunifolium.

BLACK HAW. Tall, spreading; handsome foliage; fruit bluish-black.

4 to 5 ft. Very Heavy. B. & B.	Each \$7 50		
5 to 6 ft. Very Heavy. B. & B.	10 00		
6 to 7 ft. Very Heavy. B. & B.	15 00		

V. sargentii.

SARGENT CRANBERRY BUSH.

2 to 3 ft.	Each \$1 00	7 50	
3 to 4 ft.	1 50		
5 to 6 ft.	3 50		

VIBURNUM sieboldi.

A tall rugged grower. Heavy rich foliage; large heads of white bloom followed by bright red fruit in mid-Summer.

		Per 10
2 to 3 ft.	Each \$1 50	\$10 00
3 to 4 ft.	2 50	20 00
4 to 5 ft.	3 50	30 00

Specimens. 10 to 16 ft. Price on application.

V. tomentosum.

SINGLE JAPAN SNOWBALL. Medium height; handsome foliage; white flowers in late May.

		Per 100
2 to 3 ft.	Each \$0 75	6 00
3 to 4 ft. Heavy	1 00	7 50
4 to 5 ft. Heavy	1 50	

V. tomentosum plicatum.

DOUBLE JAPAN SNOWBALL.

3 to 4 ft.	Each \$1 50	12 50
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V. tomentosum rotundifolia.

ROUND LEAF JAPAN SNOWBALL. Very handsome foliage; good blooms.

3 to 4 ft.	Each \$2 50	20 00
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WEIGELIA (DIERVILLA).

Old time favorites, giving a rich display of bloom in May and June.

W. amabilis. Pink—

2 to 3 ft.	Each \$0 75	5 00	35 00
3 to 4 ft.	1 00	7 50	50 00

W. candida. Cream White.

3 to 4 ft.	Each \$1 00	7 50
4 to 5 ft.	1 50	10 00

W. Eva Rathke.

Dark reddish green foliage; dark red blossoms.

3 to 4 ft.	Each \$1 50	10 00
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W. florida rosea. Rose Pink—

3 to 4 ft.	Each \$1 00	7 50
4 to 5 ft.	1 50	10 00

W. japonica, var. rubra. Red—

3 to 4 ft.	Each \$1 00	7 50	50 00
4 to 5 ft.	1 50	10 00	60 00

W. steltzneri. Dark Red—

2 to 3 ft.	Each \$0 75	6 00	
3 to 4 ft.	Each 1 00	7 50	50 00
4 to 5 ft.	1 50	10 00	60 00

W. vanhouttei. Carmine—

3 to 4 ft.	Each	\$1 00	7 50	
4 to 5 ft.		1 50	10 00	60 00

W. verschaffeltei. Pale Pink—

2 to 3 ft.	Each \$0 75	5 00	35 00
3 to 4 ft.	1 00	7 50	
4 to 5 ft.	1 50	10 00	60 00

ZANTHORHIZA apiifolia.

YELLOW ROOT. Dwarf shrub useful for ground cover and undergrowth. Thrives either in sun or shade in any soil.

10 to 12 in. (Not clumps)	5 00	20 00
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Vine Climbing and Trailing Plants

This List Conforms with 1923 Edition Standardized Plant Names

ACTINEDIA polygama.

SILVER VINE.

5-in. pots. Heavy.....Each \$1 00

AKEBIA quinata.

FIVE LEAF VINE. Shiny foliage; clusters of small chocolate colored, fragrant flowers.

4-in. potsEach \$0 75 Per 10
\$5 00

AMPELOPSIS quinquefolia.

VIRGINIA CREEPER. Rapid growing for fences, rocky slopes and banks; Fall foliage rich crimson.

5-in. potsEach \$0 75 Per 100
\$35 00

A. quinquefolia engelmanni.

ENGELMANN CREEPER. Similar to previous sort, but will cling to walls.

5-in. potsEach \$0 75 5 00 35 00

A. tricuspidata veitchi.

BOSTON IVY. Strong, clinging vine of rapid growth; good Fall color. Best for walls.

4-in. pots; heavyEach \$0 75 6 00 50 00

BIGNONIA grandiflora.

CHINESE TRUMPETCREEPER. Large, brilliant orange red flowers.

3 to 4 ft.; field-grownEach \$0 75 5 00

B. radicans.

TRUMPETCREEPER. Strong climber with orange flowers in mid-Summer.

2 to 3 ft.; field-grown.....Each \$0 75 6 00

CELASTRUS scandens.

BITTER-SWEET. Rapid growing; orange-yellow fruit. Its rank growth makes it useful on rough banks in billowy masses.

3 to 4 ft.; heavy; field-grown....Each \$0 75 5 00

CLEMATIS coccinea (texensis).

SCARLET CLEMATIS. Rapid growing, covered in Summer with coral-red flowers. Per 10
 5-in. potsEach \$1 00 \$7 50

C.—Large Flowering.

Henryi, white; Jackmani, purple; Duchess of Edinburgh, white, double; Mme. Edouard Andre, redEach \$1 00 8 50

C. paniculata.

SWEET AUTUMN CLEMATIS. Rapid-grower, handsome foliage, absolutely covered with white fragrant flowers in late Summer. Per 100
 5-in potsEach \$0 75 5 00 \$40 00

C. virginiana.

VIRGINS BOWER. Similar to last, but more open grower. Use for banks and walls.
 4-in. potsEach \$1 00 7 50

EUONYMUS radicans.

WINTERCREEPER. Attractive dark green-leaved evergreen plants of slow-growing habit and very hardy; resembling English Ivy somewhat. For covering walls, house foundations, as an undergrowth in Evergreen borders or for attractive edging these plants have few equals.

1-year; field-grown	Each \$0 50	2 50	20 00
2-year; field-grown	75	3 50	25 00

E. radicans variegata.

VARIEGATED WINTERCREEPER. Similar to last, but leaves variegated with creamy white and pink.

1-year; field-grown	Each \$0 50	2 50	20 00
2-year; field-grown	75	3 50	25 00
3-year; field-grown	1 00	5 00	35 00

E. radicans carrieri. (Evergreen.)

GLOSSY WINTERCREEPER. Large, handsome, glossy, evergreen leaf; climber for buildings and walls.

1-year; field-grown	Each \$0 50	2 50	20 00
2-year; field-grown	75	3 50	25 00
3-year; field-grown	1 00	5 00	35 00

E. radicans vegetus. (Evergreen.)

BIGLEAF WINTERCREEPER. Scarlet fruited, strong growing evergreen vine. Handsome foliage. Used as ground cover.

1-year; field-grown	Each \$0 50	2 50	20 00
2-year; field-grown	75	3 50	25 00
3-year; field-grown	1 00	5 00	35 00

HEDERA helix.

ENGLISH IVY. Evergreen, strong growing, clinging vine. Use on walls or ground covering in shade.

4-in. pots	Each \$0 50	Per 10 \$4 00	Per 100 \$30 00
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JASMINUM nudiflorum.

WINTER JASMINE. Yellow.

6-in. pots	Each \$1 00
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LONICERA japonica, var. Halleana.

HALLS JAPANESE HONEYSUCKLE. Dark, glossy green foliage; fragrant flowers from July till Fall. One of the best as fragrant thick screen on lattice or porch.

4-in. pots	Each \$0 50	4 00	30 00
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PUERARIA thunbergiana.

KUDZU VINE. Dark green foliage; purple flowers in July.

5-in. pots	Each \$1 00
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VITIS aestivalis.

SUMMER GRAPE. Useful for covering rough walls, fences and trees; rapid growers; large handsome foliage. Fruit small and black.

Field grown. Heavy	Each \$1 00	7 50
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WISTERIA frutescens.

AMERICAN WISTERIA. Strong growing climber; rapid, long runners; flowers of lilac purple.

3 to 4 ft.	Each \$2 50	20 00
4 to 6 ft.	3 50	30 00

W. frutescens, var. magnifica.

Flower radius 6 to 8 inches; color lilac; blooms before "frutescens."

1 year	Each \$1 50	10 00
3 to 4 ft.	2 50	20 00

W. sinensis.

CHINESE WISTERIA. Hardy climber with families of large violet-blue flowers. Trellis, porch and arbor work.

6-in. pots	Each \$1 50	10 00
2 to 3 ft.; field-grown	2 50	20 00

STANDARDS. Large heads covered with violet-blue flowers; handsome foliage; for garden. Stems four feet high.

Specimens. Standards.....	Each \$35.00 to	50 00
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W. sinensis alba.

WHITE WISTERIA. Same as sinensis, but with white flowers.

Heavy; field-grown; 2 to 3 ft. ...	Each \$2 00	15 00
Standards; 4 to 5 ft.	7 50	50 00
Standards; 5 to 6 ft.	10 00	85 00

ROSES

CLIMBING ROSES

\$1.00 each—\$9.00 per ten

Not less than five of a variety at the 10 rate

Alida Lovett, shellpink with sulphur shading.
Bess Lovett, bright red; fragrant
Dorothy Perkins, shell pink.
Dr. Van Fleet, flesh pink.
Gardenia. Bright yellow.
Lady Gay, cerise.
Mary Lovett, snow-white; blooms late.
Palus Scarlet, scarlet.
Silver Moon, semi-double—pure white.

EVERBLOOMING HYBRID TEA ROSES

\$1.00 each—\$9.00 per ten

Not less than five plants of a variety at the ten rate

Carolina Testout, rose.
Duchess of Wellington, rose-madder.
Frau Karl Druski, white.
General McArthur, bright crimson.
George C. Wand, vermillion.
Hadley, rich crimson-scarlet.
Jonkheer J. L. Mock, deep imperial pink.
Kaiserine Augusta Victoria, pearly-white.
Lady Alice Stanley, coral rose.
Laurent Carle, brilliant carmine.
Los Angeles, flame pink, coral shading.
Madame Cochet, pink.
Madame Cochet, white.
Madame Edouard Herriot, coral red.
Madame Leon Paine, silvery salmon, orange yellow shadings.
Mary, Countess of Ilchester, crimson.
Mrs. Aaron Ward, Indian yellow.
Ophelia, salmon pink.
Pink Radiance, carmine-pink.
Red Radiance, cerise-red.

THE TRAILING ROSE WICHURIANA. Its spreading branches form a carpet on slope or bank and form a background of shining green to the delicate white blossoms.

Rosa Wichuriana. White.

2-year-old; in 5-in. pots.....Each	\$0 75	Per 10	\$6 00	Per 100	\$50 00
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BUSH ROSES. In height from two to four feet, these roses find their place on the front of the shrub border where their blossoms in Summer and scarlet fruit and bright twigs in Winter add a pleasing note of color.

Persian Yellow Briar.....Each	\$1 00	7 50
rugosa. 2 to 2½ ft.	1 00	7 50
rugosa alba. White. 2 to 3 ft.....	1 00	7 50
setigera. Prairie Rose. 2 to 3 ft.....	75	5 00

ANDORRA SERVICE DEPT.

HARDY HERBACEOUS PERENNIALS

This List Conforms with 1923 Edition Standardized Plant Names

N. B. Quantities of 5 and 50 OF A VARIETY will be furnished at the 10 and 100 rates, respectively.

Less than five plants of one sort are sold at the ten-rate, plus 50%.

THERE is a strong appeal in the gardens of old farmhouse and cottage, with the glowing yellow and orange Day-lilies, bright flowered Phlox and Peonies, and their show of hardy Chrysanthemums; a demonstration of the ease with which these plants are grown and the little care they require when one thinks how little time the busy country housewife can spend in gardening. The old-fashioned perennials have been enriched with many improved varieties and species, and every corner of the grounds can be kept bright throughout the whole growing season; the tall growing varieties can be effectively planted in the shrubberies, their flowers showing

against the background of evergreen or shrub, and the lower sorts blending the edge of shrubbery and lawn in naturalesque borders, or the wood edge made gay with some of the Asters, Foxgloves, Ferns and many others.

Of flowering plants, two things are demanded—Varieties which will brighten our lawns and gardens, and which can be cut for house decoration—these hardy herbaceous plants reward us bounteously in both requirements. The height, color and flowering season of each variety are given in the following list.

IN LESS THAN 5 LOTS 50c. EACH

ACHILLEA millefolium roseum, var. Cerise Queen. June to September. Amaranth-red. 1½ ft. . .	Per 10 \$2 50	Per 100 \$12 00
A. ptarmica (Sneezewort). All Summer. White. 2 ft.	2 50	12 00
ACONITUM Fischeri (Azure Monkshood). Sep- tember. Blue. 3 to 4 ft.	3 50	25 00
A. Wilsoni. Tall grower; pale blue.	5 00	35 00
AJUGA Genevensis (Geneva Bugle). May. Bright blue. 6 in.	2 50	15 00
ALTHÆA rosea (Hollyhock). July. Various col- ors. 4 to 6 ft. Also in distinct colors, single Pink and Red, Double Yellow, Newport Pink, White, Single Pink, Red and Frilled.	2 50	15 00
ALYSSUM saxatile compactum. (Goldentuft.) May and June. Yellow. 1 ft.	2 50	12 00
ANCHUSA Italica, var. Dropmore (Bugloss). New. May and June. Blue. 3 to 4 ft.	3 50	20 00
ANEMONE Hupehensis. All summer. Mauve-rose. 1½ to 2 ft.	3 00	18 00
A. japonica alba. Wind flower. 2 to 3 ft.	3 50	18 00
A. japonica rosea. Wind flower. 2 to 3 ft.	3 50	18 00
A. whirlwind. Double wind flower. 2 to 3 ft. (from pots).	2 50	18 00
ANTHEMIS tinctoria (Chamomile). June to Sep- tember. Golden Yellow. 2 ft.	2 50	15 00
AQUILEGIA californica. Pink and rose. Long spurs	2 50	15 00
A. canadensis (native columbine). Red and yellow. 2 ft.	2 50	15 00
A. chrysantha. May to August. Golden yellow. 3 ft.	2 50	
A. coerulea. Blue. 1½ to 2 ft.	2 50	15 00

AQUILEGIA Mrs. Scott Smith's Long-spurred Hybrids	Per 10 \$3 50	Per 100 \$20 00
A. nivea grandiflora. Pure white.....	3 50	20 00
A. Silver Queen, Long-spurred	3 50	
ARABIS alpina (Rock Cress). April and May. White. 4 in.	2 50	15 00
ARMERIA formosa. Summer. Rosy pink. 9 inches	2 50	
A. maritima, var. splendens. Thrift. Summer. Rose. 9 in.	2 50	15 00
ASTER alpinus. Purple. June, July. 9 in.....	2 50	
A. amethystinus. September and October. 3 to 4 ft.	2 50	15 00
A. novæ angliæ. September and October. Pur- ple. 4 ft.	2 50	
A. novæ angliæ rubra. October. Red. 3 ft.....	2 50	15 00
A. Robt. Parker. Lavender. September and Oc- tober. 3 to 4 ft.	2 50	15 00
A. tataricus. October and November. Purple. 5 ft.	3 50	18 00
AUBRETIA hendersoni. (False Wallcress). April. Purplish violet. 4 in.	2 50	18 00
BAPTISA australis. Falseindigo. June and July. Dark Blue. 2 ft.....	2 50	
BELLIS perennis. The Bride. June. Double White. 6 in.	2 50	
BETONICA. (See <i>Stachys</i> .)		
BOLTONIA asterioides (False Chamomile). August and September. White. 4 ft.	2 50	
B. latisquama. August and September. Lilac....	2 50	
CAMPANULA carpathica. Blue. June to Sep- tember	2 50	15 00
C. carpathica alba	2 50	
C. glomerata (Danesblood). August. 1 to 2 ft..	2 50	15 00
C. media calycanthema. Blue, white, pink. 18 in..	2 50	
C. persicifolia (Peach Bells). June and July. Blue. 18 in.	2 50	15 00
C. persicifolia alba. June and July. White. 18 in.	2 50	15 00
C. trachelium. Deep purple. 2 to 3 ft.....	2 50	15 00
CENTAUREA montana (Mountain Bluett). June and July. Dark purple. 1½ ft.....	2 50	15 00
CERASTIUM tomentosum. June and July. White. 6 in.	2 50	15 00
CERATOSTIGMA plumbaginoides. (Plumbago). October and November. Blue. 6 in.	2 50	15 00

CHELONE Lyoni (Turtlehead). August and September. Rose purple. 2 ft.	Per 10 \$3 50	
CHRYSANTHEMUMS. Hardy varieties. Special list—page 99.		
CHRYSANTHEMUM leucanthemum hybridum (Shasta Daisies). Alaska, Westralia, California. All Summer. White. 2 ft.	2 50	Per 100 \$15 00
CLEMATIS crispa (Curly Clematis). June to September. Lavender. 3 to 4 ft.	3 50	
CONVALLARIA majalis (Lily-of-the-Valley). May and June. White. 6 to 9 in.	3 50	25 00
COREOPSIS lanceolata (Tickseed). June to October. Golden yellow. 2 ft.	2 50	15 00
DELPHINIUM belladonna . June. Blue. 2 to 3 ft.	2 50	15 00
D. bellamosum . Dark Blue	2 50	15 00
D. formosium . June. Deep blue. 3 to 4 ft.	2 50	
D. chinense (Larkspur). July to September. Blue. 1½ ft.	2 50	15 00
D. chinensis . White	2 50	15 00
D. Gold Medal Hybrids	2 50	15 00
D. Fanny Stormonth . Belladonna type	2 50	15 00
DIANTHUS barbatus (Newport Pink)	2 50	15 00
D. barbatus (Deep Maroon)	2 50	15 00
D. barbatus (Scarlet Beauty)	2 50	15 00
D. compacta alba	2 50	15 00
D. deltoides (Maiden Pink). June and July. Pink. Creeping	2 50	15 00
D. dunetti (Dark Crimson)	2 50	15 00
D. marginatus grandiflora	2 50	15 00
D. pink beauty	2 50	15 00
D. plumaris (Hardy Pink). Mixed colors.	2 50	18 00
D. superba nana	2 50	18 00
DICENTRA spectabilis (Bleeding Heart). 1 year.	5 00	
DIGITALIS purpurea (Common Foxglove). June and July. Mixed colors. 4 to 5 ft.	2 50	15 00
D. purpurea rosea	2 50	
D. purpurea . White	2 50	
D. lilacina	2 50	15 00
ERYNGIUM amethystina (Sea Holly). July; amethyst blue. 2 to 3 ft.	2 50	15 00
EUPATORIUM ageratoides . White. 3 to 4 ft..	3 50	18 00
E. coelestinum . Blue. 1½ to 2 ft.	2 50	18 00

	Per 10	Per 100
EUPHORBIA corollata (Spurge)	\$2 50	\$15 00
FUNKIA undulata, var. media picta variegata. July and August. Lilac. 1 ft.	2 50	
FUNKIA subcordata, var. grandiflora. Septem- ber. White. Fragrant. 2 ft.....	5 00	
F. nana alba	2 50	
F. undulata, var. media picta variegata. July and August. Lilac. 1 ft.....	2 50	
F. fortunei (Day Lily). July and August. Blue. 1½ to 2 ft.	2 50	
GAILLARDIA grandiflora (Blanket Flower). June to November. Yellow and red. 6 in.....	3 50	15 00
GERANIUM sanguineum (Cranesbill). June to September. Red. 1½ ft.	3 50	15 00
GEUM coccineum Mrs. Bradshaw. Immense double flowers; bright scarlet; superb for cut- ting. June. 18 in.	3 50	20 00
G. Lady Stratheden. Yellow.	3 50	20 00
Gypsophilla paniculata. Baby's Breath.....	2 50	15 00
G. paniculata. Double.	3 50	20 00
G. repens rosea. Pink	2 50	15 00
HELENIUM autumnali rubrum. August and Sep- tember. Bright terra-cotta red. 3 to 4 ft...	2 50	15 00
H. Riverton Gem. August and September. Deep yellow to red. 3½ ft.	2 50	15 00
H. superbum. September. Yellow. 4 ft.....	2 50	15 00

HELIANTHEMUM mutabile (Sun Rose). June.	Per 10	
Low-growing. 6 in.	\$2 50	
HELIANTHUS maximilians. September. Deep		Per 100
yellow. 6 to 8 ft.	2 50	\$15 00
H. mollis. September and October. Golden		
yellow. 4 ft.	2 50	15 00
H. scaberrimus. Woolly Dodd. September. Deep		
yellow. 3 ft.	2 50	15 00
HELIOPSIS pitcheriana. Yellow. July and		
August. 3 ft.	2 50	15 00
HEMEROCALLIS Dumortieri (Yellow Day Lily).		
June and July. Orange-yellow. 2 ft.	2 50	15 00
H. flava. June. Yellow. 2 ft.	2 50	
H. Florham. June-September. Yellow	2 50	15 00
H. fulva kwanso (Double Orange Lily). July		
and August. Coppery yellow. 2½ ft.	2 50	15 00
H. fulva thunbergi. August and September.		
Lemon-yellow. 2½ ft.	2 50	15 00
HEUCHERA sanguinea (Alum Root). July. Coral		
red. 18 in.	3 50	15 00
HIBISCUS moscheutos. Mixed colors. 4 to 5 ft..	2 50	15 00
HOLLYHOCKS. (See <i>Althaea rosea</i> .)		
IBERIS sempervirens (Candytuft). April and		
May. White. 6 in.	2 50	15 00
INULA Britannica (Flea Bane). July to Septem-		
ber. Light yellow. 2 ft.	2 50	15 00
IRIS. Special lists—pages 100 and 101.		
KNIPHOFIA Pfitzeri (Flame Flower). July to		
October. Orange-scarlet. 3 to 4 ft.	3 50	20 00
LATHYRUS latifolius (Climbing Hardy Pea)....	2 50	
LAVENDULA vera (Lavender)	3 50	20 00
LIATRIS spicata. (Spike Gayfeather.) August.		
Deep purple. 3 to 4 ft.	2 50	
LINUM perenne (Flax). Blue. All Summer. 18		
in.	2 50	15 00
LYCHNIS alpina. Pink. Dwarf.	2 50	15 00
L. chalcidonica (Maltese Cross). July to Sep-		
tember. Vermilion. 2 to 3 ft.	2 50	15 00
L. coronaria (Rose Campion). June and July.		
Crimson. 1½ to 2 ft.	3 50	
L. viscaria, var. splendens. June and July. Pink.		
15 in.	3 50	15 00
LUPINUS (Lupine). Pink, white and blue. May		
and June.	3 50	20 00

MONARDA didyma (Oswego Beebalm). July and August. Scarlet. 2½ ft.	Per 10 \$2 50	Per 100 \$15 00
MYOSOTIS scorpioides (Forget-me-not). May and June. Light blue. Spreading	2 50	15 00
OENOTHERA missouriensis (Ozark Sundrops). June and July. Yellow. 1 ft.	2 50	
O. fruticosa, var. youngi. Young's Primrose. June. Lemon yellow. 1½ to 2 ft.	2 50	15 00
PACHYSANDRA terminalis (Japanese Spurge). Evergreen. May and June. White. Field grown .....\$75.00 per 1000;	1 50	10 00
PAPAVER bractatum. May and June.....	2 50	
P. orientalis (Poppy). From pots	5 00	20 00
P. nudicaule (Iceland Poppy). Scarlet, White Yellow	2 50	15 00
PENTSTEMON barbatus (Beard-tongue). July. Scarlet. 2 to 3 ft.	2 50	
P. torreyi. Brilliant scarlet. 3 to 4 ft.....	2 50	
PEONIES. Special list—pages 102 and 103.		
PHLOX paniculata. Special list—page 104.		
P. amæna. May. Bright pink. 3 to 4 in.....	2 50	15 00
P. divaricata (Wild Sweet William). May and June. Lavender. 1 ft.....	2 50	15 00
P. divaricata laphami. An improved variety.....	3 50	
P. subulata rosea (Mountain Pink). May and June. Rose. Creeping	2 50	15 00
P. subulata, var. alba. May and June. White. Creeping	2 50	15 00
P. subulata, var. lilacina. May. Lilac. Creeping..	2 50	15 00
P. subulata vivid. Bright rose	4 00	35 00
PHYSOSTEGIA grandiflora. Mid-summer. Mauve. 1½ to 2 ft.	2 50	15 00
P. virginiana (False Dragonhead). August. Deep rose. 3 ft.	2 50	15 00
PLATYCODON grandiflorum (Balloon Flower) July to October. Blue	2 50	
P. grandiflorum album. White	2 50	
PLUMBAGO. (See <i>Ceratostigma</i> .)		

POLYMONIUM cœruleum (Jacobs Ladder). Blue. May and June	Per 10 \$2 50	Per 100 \$15 00
PRIMULA veris Invincible. May. Yellow. 1 ft..	2 50	15 00
PYRETHRUM hybridum pl. (Feverfew). June and July. White, Pink, Red. 1½ to 2 ft.....	2 50	18 00
P. roseum . Mixed colors. 1½ to 2 ft. June.....	2 50	15 00
RUDBECKIA laciniata . July to September. Yel- low. 8 ft.	2 50	15 00
R. purpurea (Purple Cone Flower). July to Octo- ber. 3 ft.	2 50	15 00
SALVIA Pitcheri . August and September. Rich gentian blue. 3 to 4 ft.	3 50	20 00
S. azurza . Sky blue. August to September. 3 to 4 ft.	2 50	15 00
SANTOLINA Incana (Lavender Cotton). Deep yellow. July. 1 ft.	2 50	15 00
SAPONARIA ocymoides . May to August. Rose. 8 in.	2 50	15 00
SCABIOSA japonica . July to September. Laven- der. 2 ft.	2 50	
S. caucasica . Lavender. June to September. 1½ to 2 ft.	3 50	
SEDUM album (Stonecrop). White. 6 in.....	2 50	15 00
S. acre (Golden Moss). May and June. Yellow. Spreading	2 50	15 00
S. sieboldi . August and September. Pink. 6 to 8 in.	2 50	15 00
S. spectabile (Brilliant Stonecrop). September and October. Rose. 12 to 15 in.....	2 50	20 00
S. spectabilis var. brilliant. Amaranth-red.	2 50	20 00
S. telephoides . July and August. Pink. 1 ft...	2 50	
SEMPERVIVUM . For the Rockery or Wall gar- den it is one of the most effective plants that can be used. Our offering is unusual as to varieties. Potted Plants in varieties: arachin- oides , fimbriatum , glaucum , globiferm , gnaph- linum	3 50	25 00
SILENE schafta (Catch Fly). Summer. Rose. ...	3 50	
SPIRAEA aruncus (Aruncus Sylvester) (Goat's Beard). June and July. White. 4 to 5 ft....	3 50	18 00
S. filipendula . July. White. 1½ ft.	3 50	18 00
S. ulmaria fl. pl. June and July. White. 3 ft....	3 50	18 00
STACHYS lanata . July. Pink. 1 ft.....	2 50	
STOKESIA laevis (cyanea) (Stokesia). July to October. Lavender. 1½ ft.	2 50	15 00
THALICTRUM aquilegifolia (Meadow rue). White. June to July. 3 ft.....	2 50	15 00

PERENNIAL GARDEN WITH A BACKGROUND.

ANDORRA SERVICE DEPT.

	Per 10	Per 100
THERMOPSIS carolina. Yellow. June. 3 to 4 ft..	\$2 50	\$15 00
T. glaucum. Bronzy yellow. June. 2 ft.....	2 50	15 00
T. dipterocarpum. Violet mauve. Yellow stamens. 4 ft.	3 50	20 00
THYMUS montanus coccinea. May. Bright red..	2 50	15 00
TRADESCANTIA virginiana (Spiderwort). June to October. Purple. 2 ft.	2 50	15 00
TUNICA saxifraga (Tunica Flowers). All summer Light Pink.	2 50	15 00
VALERIANA rubra (Valerian). Showy red blos- soms. June to October. 2 ft.	3 50	
VERONICA longifolia, var. subsessilis. August to November. Deep blue. 1½ to 2 ft.....	2 50	15 00
V. repens. Light blue; for rock work.....	2 50	18 00
V. rupestris (Rock Speedwell). June and July. Blue. Spreading	2 50	18 00
V. spicata. June to September. Bright blue. 1½ ft.	2 50	18 00
V. spicata rosea. Delicate pink	2 50	18 00
V. virginica. August to September. White. 4 ft.	2 50	15 00
VINCA minor (Periwinkle). May. Bright blue. Spreading	2 50	15 00

HARDY FERNS

50c each; \$3.50 per 10; \$25.00 per 100

- ADIANTUM pedatum** (Maidenhair Fern). 1 to 2 ft. Moist, shaded positions.
- ASPIDIUM acrostichoides** (Christmas Fern). 1 to 2 ft. Evergreen. Dry or moist soils in shady places.
- A. Felix-mas** (Male Fern). 2 ft. Semi-shaded positions, dry or moist soils.
- A. Goldianum**. 2 to 4 ft. Semi-shaded positions, dry or moist soils.
- A. marginale**. Evergreen. 1 to 2 ft. Shaded positions, dry or moist soils.
- ASPLENIUM Filix-foemina** (Lady Fern). 2 to 3 ft. Open or shaded positions, in moist or dry soils.
- BOTRYCHIUM virginianum** (Moonwort). 6 to 12 in. Shaded positions, moist or dry soils.
- DICKSONIA punctilobula** (Boulder Fern). 2 to 3 ft. For open positions; forms large plantations.
- ONOCLEA sensibilis** (Sensitive Fern). 1 to 2 ft. For open planting and wet soils.
- O. Struthiopteris** (Ostrich Fern). 2 to 4 ft. For open positions, dry or moist soils.
- OSMUNDA gracilis** (Flowering Fern). 2 to 4 ft. Open or shaded positions, and moist soils.
- O. Claytoniana**. 2 to 5 ft. For open plantings, dry or moist soils.
- O. cinnamomea** (Cinnamon Fern). 2 to 5 ft. For open or shaded positions, in wet soils.
- O. Regalis** (Royal Fern). Wet positions. Sun or shade. 2 to 3 ft.
- PHEGOPTERIS hexagonoptera**. For shade. 1 ft.
- POLYPODIUM vulgare** (Polybody). For rock work. 4 to 10 in.
- WOODSIA obtusa**. 6 to 12 in. Shady places, in moist soil.
- WOODWARDIA angustifolia** (Chain Fern). 1 ft. Open or shaded positions, in moist soils.

FLOWER GARDEN—ALDEN PARK MANOR.

EVERGREENS within a garden. They make a delightful background for the rich coloring in the flower borders. The enclosing hedge is of Hemlock; the beds are edged with Box, and Specimen Box Bush mark important corners. The pool is bordered with Prostrate Junipers (*J. sabina tamariscifolia*).

HARDY CHRYSANTHEMUMS

When frost has browned the other flowers of the garden, these hardy plants burst forth in a profusion of bloom, in colors which seem to catch the most delicate tints and shades of bronzing leaf and gorgeous Autumn sunset, while some foretell the purest white of coming snow, and pink of purpling shadows.

Planted in the hardy garden, border or lawn at edge of shrubbery, they will yield a wealth of bright flowers in late Autumn, and fill the house with cut flowers.

35c each; \$2.50 per 10; \$15.00 per 100

- Adele No. 28—Deep bronze.
- Allentown No. 253—Bronze yellow.
- Blushing Bride No. 257—Clear pink.
- Bright Bessie No. 33—Yellow.
- Dupont D. Levue No. 166—Orange.
- Genevieve Lonas No. 35—Pink.
- Harry Hicks No. 179—Soft pink.
- Inga No. 3—Dark red.
- Jessie Patterson No. 38—Rose.
- King Philip No. 256—Rose pink.
- La Purette—White.
- Regulus No. 226—Cinnamon.
- Rose Allanson No. 20—White shading to rose.
- Ruth Cummings—Early. Terra cotta. Single.
- Santiago—Bronze.
- Wm. Sabey No. 240—Canary yellow.
- W. M. Westlake No. 241—Golden yellow; reddish tint.

A JAPANESE IRIS GARDEN.

A Very Satisfactory Way to Utilize an Old Pond Bed or Bog

JAPANESE IRIS (*Iris kaempferi*)

50c each; \$4.00 per 10 OF ONE VARIETY

\$35.00 per 100 in not less than 10 of a Variety

Of all the Iris family none equal the Japanese. The large blooms, carried well above the foliage, are gorgeous in their coloring, which ranges from purest white to deep purples, indigo blues and mahogany red, between which there is a wonderful array of tints and mottlings. To see our collection a visit to Andorra in June is worth while; or, better, buy a full set.

Dinah No. 13. Purple flaked with white.

Mahogany No. 26. Deep, velvety, mahogany red.

Oriole No. 32. Purple amaranth.

Princess Clothilde No. 36. Ash gray blushed with purple.

Pyramid No. 38. Deep violet-purple veined with white.

Robert Craig No. 41. French gray, base of petals tinted with violet.

Shadow No. 42. Deep blue shading to indigo.

Victor No. 49. Porcelain veined with blue.

Zenobia No. 52. Light ground suffused with reddish purple.

IRIS SPECIES OF MERIT

	Per 10	Per 100
IRIS atrovioacea. May. Dark violet. 2 to 2½ ft.	\$2 50	\$20 00
I. cristata. April and May. Light blue. 6 in....	2 50	15 00
I. pallida (dalmatica). June. Light blue. 3 ft..	3 50	
I. pallida (speciosa). June. Indigo-blue. 3 ft..	3 50	
I. pseudacorus. June. Yellow. 2 to 3 ft.....	2 50	20 00
I. siberica. May and June. Bright blue. 1½ ft.	2 50	15 00
I. siberica alba. May and June. White. 1½ ft..	3 50	20 00
I. siberica, var. orientalis. May. Deep blue. 1½ ft.	2 50	15 00
I. siberica, var. sanguinea. May. Red. 1½ ft..	2 50	15 00
I. siberica. Snow Queen. May. White. 1½ ft.	2 50	15 00

FLEUR-DE-LYS OR HYBRID FLAG (*Iris Germanica*)

35c each; \$2.50 per 10 of one variety; \$15.00 per 100 in not less than 10 of a variety

Bossuet No. 265. Tall; standard petals, purplish bronze; fall petals, purple.

Cengalti No. 251. Standard petals light blue, veined with dark blue; fall petals veined and purple tinted.

Clarissima No. 266. Standard petals pale yellow; fall petals deep purplish maroon.

Cordelia No. 252. Standard petals pale blue; fall petals rosy pink.

Delicata No. 267. Tall; standards yellow tinted; falls dashed with purple.

Edina No. 253. Clear satin blue, marked with dark blue.

Eytheria No. 254. Tall; a very light purple tinted variety, veined with purple; very delicate.

Gazelle No. 256. Standard petals white, heavily frilled with clear blue; fall petals white, edged blue.

Hortense No. 257. Tall; light yellow, tinted with brown veins. One of the lightest varieties.

Hugh Block. Standards yellow; falls bronze.

La Tristesse No. 271. Standard petals dull yellow bronze; fall petals veined with maroon, dashed with purple.

Lohengrin. Cattleya-rose.

Mad. Chereau No. 256. White frilled with clear blue.

Mexicana No. 274. Dwarf. Standards yellow; falls purple veined.

Penelope No. 260. Light bluish white, veined with violet; a striking and distinct variety.

Queen of May No. 261. Standard petals rosy lilac, veined with yellow. Tall. Distinct.

Rolandiana No. 275. Standard petals blue; fall petals reddish-purple.

Walneriana No. 277. Standard petals deep lavender blue; fall petals clear bright blue.

Rich in Form and Color, the Peony is a Fine Cut Flower

PAEONIA—PEONIES

DOUBLE PEONIES

	Each	Per 10
Adlae Adamson. No. 352. Flesh rose.....	\$0 75	\$5 00
Ambrose Verschaffelt. No. 325. Purple-crimson, very full fragrant flower	1 00	7 50
Arthemise. No. 313. Rose pink.....	75	5 00
Brennus. No. 337. Crimson, semi-double	75	5 00
Comte de Diesbach. No. 464. Purplish-crimson	75	
Duchesse de Nemours. No. 458. Very fine cup- shaped bloom, sulphur-white with greenish re- flex fading to pure white. Exceptionally pretty in the bud. Late and one of the best of the white sorts.	1 50	10 00
Duchess D. Thebas. No. 363. Flesh white guard petals; centre creamy yellow.	1 00	7 50
Duke of Wellington. Sulphur-white	75	5 00
Festiva Maxima. Paper-white, crimson flaked....	75	5 00
Fulgidi. No. 311. Crimson purple; semi- double	75	5 00
Gloire de Douai. No. 456. Purplish scarlet....	75	
Lady Bramwell. No. 305. Silvery rose, good size and substance, prolific bloom	1 00	
Louis Van Houtte. No. 516 (Calot). Bright pur- ple-cherry, large, globular, full, fragrant- superb, late	75	

Mme. Bollet. No. 312. Flesh rose with white reflex	Per 10 \$1 50	Per 100 \$10 00
Mad. Calot. No. 318. Buff; centre rose.....	1 00	7 50
Mme. Chaumy. No. 329. Satiny rose, center flesh	75	6 00
Mad. Courante. No. 316. Rich flesh color....	1 00	7 50
Mme. Coste. No. 348. Guard petals soft pink; tufted center, tinted glossy sulphur-white. Extra	1 50	10 00
Mad. Ducel. No. 328. Salmon rose. Dwarf early	1 00	7 50
Faust. No. 330. Flesh	75	5 00
Mme. Lebon. No. 331. Bright cherry-red with satiny tint, enormous flower.....	75	5 00
Mme. Vilmorin. No. 343. Guard petals blush, center peach blush flaked with crimson.....	75	
Marie Houillon. No. 324. Light satiny rose...	75	5 00
Modeste Guerin. No. 332. Cherry rose, large full globulous flower sweet	75	5 00
Octave Demay. No. 314. Soft flesh pink, buff reflex.	1 50	12 50
Paul Verdieri. No. 319. Dark crimson.	75	5 00
Prince Imperial. No. 322. Brilliant purplish scarlet.	1 50	12 50
Rubra Triumphans. No. 484. Dark purplish crimson. Semi double-mixed	75	
Saturnalia. No. 323. Lilac rose, silvery tinted...	75	5 00
Sidonie. No. 327. Lilac-rose, shading darker to center	75	5 00
Surpasse Pottsi. No. 357. Purplish crimson....	75	5 00
Tricolor-grandiflora. No. 386. Salmon pink. Late	75	5 00

SINGLE PEONIES

The single varieties have been much neglected in favor of the double sorts, but they are quite as showy, especially for massing in the shrubby borders, holding their blooms well above the foliage, giving flowers of delicate texture and color.

	Each	Per 10
Comus. No. 401. Light purple	\$0 75	\$5 00
Eclat. No. 400. Purple. Wide petals.....	75	5 00
Josephine. No. 397. Bright rose.....	75	5 00
Lucrinus. No. 395. Rich crimson. Tall grower..	75	5 00
Mardonius. Bright crimson. Dwarf grower....	75	5 00
Medusa. No. 432. Rosy lilac.....	75	5 00

PHLOX

PHLOX PANICULATA—HYBRID PERENNIAL PHLOX

A succession of flowers of greatest beauty from early July until frost, in softest tones of pink and rose, salmon, mauve and silvery white in great panicked blooms, will brighten the hardy border of mixed varieties of Phlox. Easy of culture, and perfectly hardy, the plants can be used at the edge of shrub border or in the garden, spaced about eighteen inches apart.

Assortment in Mixed Colors of Our Selection
\$10.00 per 100

THE FOLLOWING CHOICE VARIETIES

35c each; \$2.00 per 10 of a variety; \$15.00 per 100, not less than 10 of a variety at the 10 rate

Anna Cook. Soft lilac pink.

Argon. Salmon rose. Early. Dwarf.

Beacon. Cherry red.

B. Comte. No. 142. Intense purple-crimson. 35c. each;

Brantome. Grosseile red, violet centre.

Candeur. Pure white. Dwarf.

Caran d'Ache. No. 109. Dwarf, early. Rosy-crimson.

Champs-Elysees. No. 110. Intense rich purple-crimson.

Eclaireur. No. 114. Tall, early. Crimson-purple, rosy-white centre.

Elizabeth Campbell. Salmon-pink, light shadings, dark eye.

Frau. Buchner. Dwarf. Pure white.

General Chanzy. No. 117. Very bright dark salmon.

Girondin. Dark carmine rose.

Henri Murger. No. 119. Large, pure white; large carmine centre; very fine.

Independence. No. 120. White.

La Fue de Monde. No. 127. Flame color.

La Vague. Clear silvery rose.

Mad. P. Langier. Salmon pink, dark eye.

Miss Lingard. No. 149. Tall, early; fine, free flowering, white.

Montgnard. Dark red, purple eye.

Mrs. Wm. Jenkins. White.

Ornament. No. 134. Early. Clear rose.

Pantheon. No. 135. Rose.

Prof. Schlieman. Bright lilac rose. Late.

Prof. Virchow. Carmine, overlaid with orange-scarlet.

R. P. Struthers. Bright, rosy-carmine, claret-red eye.

Thor. Deep salmon pink, with scarlet glow.

Widar. Reddish-violet. White centre.

INSECTICIDES

All prices are subject to change without notice.

Sunoco Spray Oil

A heavy oil which readily gives a permanent and uniform emulsion when mixed with water. For all scale insects, mealy bugs, woolly aphids, mix at strength of one part oil to twenty parts of water (1 qt. to 5 gallons). This also kills the eggs and prevents Summer infestations of red spider, aphids and many other insects. January, February and March are favorable months for this treatment, but the late Fall, just after the leaves drop, is just as good. It is also used as a Summer spray and as a spreader for Bordeaux, lead arsenate or nicotine sulphate. Do not use with lime sulphur.

PRICES:	½ gallon cans	@	\$0.85
	1 gallon cans	@	1.50
	5 gallon cans	@	5.75
	15 gallon drums	@	.70 per gallon
	30 gallon drums	@	.60 per gallon
	50 gallon drums	@	.50 per gallon

COATED ARSENATE OF LEAD. Patented. A thorough protection against JAPANESE BEETLES. One thorough spraying will protect the foliage during the Beetle season. Coated Arsenate of Lead has great sticking qualities, one spraying will be sufficient protection during the season. Use at the rate of five (5) pounds to fifty (50) gallons of water, or, one-half (½) pound to five (5) gallons.

PRICES:	1 lb. jar	@	\$0.60
	2½ lb. jar	@	1.10
	25 lb. package	@	6.25
	100 lb. package	@	17.00

Place your orders now for next Spring's delivery as the demand will be heavy.

LEAD ARSENATE. A powder. An internal poison for destruction of leaf-chewing insects and fruit feeders, such as codling moth, curculio, bag worms, walnut caterpillars, tent caterpillars, tussock moth, potato bugs and many others. Use 2 to 3 lbs. per fifty gallons of water.

PRICES:	4 lb. bags.....	@	\$1.50
	48 lb. cartons.....	@	14.00

BORDEAUX-LEAD ARSENATE combination. A powder. The insecticidal and fungicidal properties of these two materials, as previously described, are brought together in this useful combination. Use 3 to 6 lbs. to 50 gallons of water.

PRICE:	5 lbs.	@	\$2.25
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PARADICHLOROBENZENE (P. T. B.). Small crystals. Apply these about base of trees for control of borers in peach and cherry (not apple). Use from $\frac{1}{2}$ to 1 ounce per tree. It may be used with perfect safety on very young (2-year-old trees) if raked from about trunk at end of three weeks. Directions on cans.

PRICES:	5 lbs.	@	\$1.75
	10 lbs.	@	3.50
	25 lbs.	@	7.50
	50 lbs.	@	14.50
	100 lbs.	@	28.00

NICOTINE SULPHATE (40%). A liquid. Aphids and all kinds of soft-bodied insects and some midges and some larvæ which do not come in this category are most effectively destroyed by this contact poison when used one part to 800 of water (1 or 2 teaspoonfuls per gallon). Makes a fine combination with Sunco Spray Oil for control of box leaf miner and lace bugs. Roses, chrysanthemums, nasturtiums and other flowers should be sprayed with it regularly throughout the Summer. Full directions on can.

PRICES:	$\frac{1}{2}$ lb. can	@	\$1.25
	2 lb. can	@	3.50
	10 lb. can	@	13.50

FERTILIZERS

FINE GROUND RAW BONE. For lawns apply 1000 lbs. per acre.

PRICES:	Bag of 200 lbs.	@	\$7.50
	Per ton (2000 lbs.)	@	65.00

F. & I. TOBACCO. Fine ground, excellent as a grass fertilizer.

PRICES:	Bag of 100 lbs.	@	\$4.50
	Per ton (2000 lbs.)	@	45.00

PEAT (Holland Peat). This is very finely ground. Excellent for potted plants or for Azalias, Rhododendrons and similar plants.

PRICE:	Per bale	@	\$5.00
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WHITE ROSE PLANT FOOD. A plant food which furnishes in correct proportions and available form, the three necessary elements which sustain the plant in all stages of its growth—potash, phosphorus and nitrogen. For grasses, flowers, vegetables, shrubbery, roses. Fine for lawns and golf greens. One pound treats 50 square feet of lawn. Full directions with each package.

1 lb. can.....	@	\$0.25	25 lb. bag.....	@	\$2.50
5 lb. can.....	@	.75	50 lb. bag.....	@	4.00
10 lb. can.....	@	1.25	100 lb. bag.....	@	6.50

PLANTING INSTRUCTIONS

Introduction : Many of our customers, after the receipt of goods, write or telephone us for some suggestions for the proper planting of the material in hand, and in order that the proper information may be at hand so that the stock can be promptly and properly cared for, we have written the following brief but complete instructions, which if followed will insure satisfactory results.

The Whole Subject of Successful Planting

may be briefly summed up as follows: Use Andorra-grown Trees, Shrubs and Plants; a well-drained hole larger than the spread of the roots; good soil, broken roots carefully trimmed and the top branches shortened in; soil packed so that the tree stands quite firm; a heavy mulching as soon as the planting is completed; careful watering during the first season, and thorough cultivation afterward.

On Arrival of the Shipment the bales or cases should be opened at once (except in freezing weather, when they should be placed in a cellar or other protected place to thaw out before unpacking), and if the stock cannot be planted at once it should be "heeled-in," taking care to protect the roots from the sun and winds. To do this, select for a heeling-in ground a location where there is good drainage; dig a trench from 1½ to 2 feet in depth and of sufficient width to accommodate the roots without bending them. In this trench set the trees close together, covering the roots carefully and thoroughly with soil, taking care that it is well worked in about them so as not to leave vacant spaces; then mound the soil along the line of trench, so that it will turn off the water in case of heavy rains. This is of special importance where the trees are to remain heeled-in any length of time.

Preparing to Plant. The most important point is the preparation of the hole; this should be dug at least a foot or two wider than the spread of roots of the tree to be planted, a very large specimen, when it should be proportionately deeper, and in the bottom of the hole the soil should be well loosened. Where the soil is not good, a much larger excavation should be made, and refilled with first-class soil. Should the planting space be in a clayey soil, the bottom of the hole should be thoroughly loosened, if possible, digging or blasting entirely through the clay; if not, then dig deep enough to fill in with stone or other loose material to provide proper drainage, which is most important.

Kind of Soil. A frequent question is "what kind of soil to use and with what to enrich it." Just here we would emphasize the fact that too much care cannot be taken with the preparations for planting. It is absolutely necessary that the tree be given an abundance of good soil if one would attain satisfactory

results. The best is that stripped from an old meadow, where the sod and topsoil can be taken together. It is always advisable, where much planting is done, to have a compost heap prepared the season previous by putting soil and manure in alternate layers, and turning the pile two or three times in the season to thoroughly mix them and prevent the manure burning out. When either of these kinds of soil is not procurable, old thoroughly rotted manure can be mixed with the soil for planting, but in no case should fresh manure or patent fertilizers be used.

When Setting the Tree take care that all broken portions of the roots are cut off in a clean, careful manner, cutting from the under side upward and using a pruning knife in preference to shears; than spread the roots in a natural position, taking care that the small fibers are not twisted or crowded. Fill in with good, fine soil, which should be worked carefully under the roots, so that no spaces remain unfilled. Be careful not to plant too deep. The tree will generally show by the soil mark on its bark the depth at which it stood in the nursery, and it should not be set more than two or three inches deeper. As the soil is filled in by layers, it should be carefully and firmly packed until the hole is filled to within an inch or two of the top. If it is dry weather the watering should now be done, and then the last of the soil spread without packing it. This loose top soil will act as a mulch and help to retain the moisture.

After Planting. As soon as the hole is filled and the tree has been properly and firmly set, spread over the surface a layer 3 to 4 inches thick of either old or fresh manure, to extend a foot or two beyond the line of the newly-filled hole. This mulching is important, as it will shade the ground and help to hold the moisture, and moisture is, after careful planting, the most important aid to insure success. It should be borne in mind that when a tree is transplanted, no matter how carefully the work is done, it is impossible to take up the entire root system, and therefore, before it is able to care for itself, new roots must be formed to take hold of the soil. In the meantime the moisture is being continually evaporated from the trunk and branches by the action of the wind and sun, and this must be balanced by an artificial supply. During the dry spells and hot weather of the following season, the soil around the base of the tree, for a space wider than the hole, should be frequently watered, but not sufficient to make the ground soggy, and when possible the foliage should be sprayed.

Proper Pruning. As it is imposible to transplant a tree without affecting the root system, it is important, in order to balance the supply and to help avoid excessive evaporation, that the top of the tree should be cut back. The amount of cutting depends entirely on the amount of fibrous root carried by the tree, although hard-wooded varieties usually require harder cutting than soft woods. It is a good rule to remove about three-fourths of last year's growth from all the branches; and in doing this use a sharp knife, making a perfectly clean cut, and taking off the branch or part

of branch either at a fork or close to a strong bud. Be very careful not to leave stumps, as they invariably die back and create decay. The best time for pruning is when the trees are set out, and if they are large it will be found advisable to cut them before they are planted; but in every case be careful to preserve the natural form of the tree, and do not cut back into old heavy wood that does not show buds.

Shrubbery will, as a rule, stand considerable pruning when set out. This must be determined by the shape of the plant, the amount of growing roots it carries, and the season at which it is to bloom. If lilacs and forsythias are planted in the Spring or Fall, and pruned severely, the next season's flowers will be lost, as they make their flowering buds on the old wood; and in case of shrubs of similar habit the pruning should be moderate, or if the plants are sufficiently robust the pruning should be left until the flower is past, and then done before the new growth commences, so that they will set their bloom for the following year. On the other hand, shrubs like *Hydrangea paniculata grandiflora*, which make their bloom on the growth of the current year, should be cut back severely in the early Spring, after the danger of hard freezing is past, as severe pruning induces new growth, and hence a greater abundance of bloom. Shrubbery pruning should be done with a knife, not with hedge shears, and, as a rule, just after the plants have flowered; but in some cases this would prevent the showy fruits and seeds in the Autumn. It is almost impossible to give general directions for pruning shrubbery and to those who wish more information we shall be glad to recommend books which treat the subject very fully.

Planting Perennials. The first thing to be considered is the proper preparation of the soil. The beds, enriched with well-rotted manure, should be dug deep, especially if there is a clay bottom, which should be broken through to give the bed proper drainage and permit deep rooting of the plants, so that they will withstand the drought of Summer. If planted in dry weather, they should be well watered, and throughout the Summer the surface of the beds thoroughly cultivated to keep down the weeds and conserve the moisture. All plants having weak stems should be staked to keep them in their natural position, and as soon as the individual flowers are passed they should be cut off to allow the strength of the plant to go toward forming other flowers instead of seed. This will prolong the period of the bloom. In the Fall cut all plants, except those which are evergreen, to within six inches of the ground, and cover the beds with long manure. In the Spring the long, strawy part of the manure should be removed and the short litter that remains be forked into the beds, to enrich them and aid the soil to retain moisture. A garden-fork should be used in working the beds after planting.

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