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U.S. Department of Agriculture

GRIFFING NURSERIES

SPRING 1928

HOW to ORDER

This Catalog Supersedes and Cancels All Previous Prices
Prices Are Subject to Change Without Notice

We follow the American Nurserymen's Code as much as possible, using:

- (1) Common Standardized names in Capital Letters.
- (2) Synonyms or localized unapproved names in Italics.
- (3) Scientific or Botanized names in Boldface Type.

GRADING BY QUALITY: According to American Nurserymen's Standardized System; X signifies good, plantable quality, XX indicates heavy grade; XXX indicates very heavy specimens. Prices in this catalog are based on XX quality stock. For XXX specimens add 20% to these prices and for X lighter grade stock, same height, deduct 10% from these prices.

GUARANTEE: We guarantee all stock to be in good condition when it leaves our nursery, but assume no responsibility for damage done in transit; but we will help you to be reimbursed by the transportation companies. Should there be any shortage or reason for complaints we must be notified upon receipt of goods, otherwise we cannot entertain claims.

SUGGESTIONS FOR ORDERING: Reserve orders must be accompanied by at least 25% of amount of order to insure us in reserving goods.

We cannot accept C. O. D. orders unless 25% of amount accompanies orders from unknown parties.

PARCEL POST SHIPMENTS will be prepaid on small Bare Rooted stock by adding $\frac{1}{4}$ of the cost of order, stock to be pruned before shipment.

LIABILITIES: We disclaim liability for filling orders should any injury befall the stock or other causes arise over which we have no control.

FREIGHT TRANSPORTATION: In Texas we have a low Balled and Burlapped nursery stock rate, both for L. C. L. and carload shipments. We also have cheap commodity competitive freight carload rates to various out of State points. Write us for full particulars and freight rates to your place.

EXPRESS RATES: Where small orders for NB stock are ordered, express no doubt is the best mode of transportation, as they have a pound rate and make city deliveries. In Texas express goes as second class.

How Balled and Burlapping (B&B) Is Done "The Griffing Way"

Dirt Carefully Dug Away

Giving the Ball "A Shave"

Tying and Pinning with Nails

We do not spade them out and tie burlap around the loosened soil, but the soil is solid, never cracked.

The young stock is started either pot grown or from upland soils with heavy roots, thus root pruning in process. This develops a thick compact root or feeding system, another reason our stock is better.

Our stock is distinguished by use of our high

quality Rosedale Balling Soil, and the way we put the balls up, made out of the original soil in which the plants grew (we do not make artificial balls).

Balled and Burlapped plants handled in this manner can be moved at any season of the year without a serious set back or loss as the roots, compactly grown, are retained in the original soil in which they grew.

NUMBER OF TREES OR PLANTS TO ACRE

Distance apart	No. of Trees
8 x 8 feet.....	680
10 x 10 feet.....	435
12 x 12 feet.....	302
15 x 15 feet.....	196
18 x 18 feet.....	134
20 x 20 feet.....	108
30 x 30 feet.....	45
40 x 40 feet.....	27
50 x 50 feet.....	18
60 x 60 feet.....	12

TABLE OF PLANTING DISTANCES.

Hardy Citrus Fruits.....	15 to 20 feet apart
Pecans.....	40 to 60 feet apart
Peaches and Plums.....	15 to 25 feet apart
Pears and Apples.....	20 to 30 feet apart
Persimmons.....	15 to 20 feet apart
Figs.....	12 to 15 feet apart

ALL Griffing's Plants Listed (B&B) and (NB).

(B&B) Baled and Burlapped.

(NB) Bare Rooted.

PUDDLED STOCK: For samples or small orders by express or long distance local freight shipment, when requested we will ship stock in this way. Where we have not specified Bare Rooted (NB) price in this catalog you can deduct 20% from our B & B price for puddled stock.

Grapes, bunch sorts.....	8 to 10 feet apart
Grapes, arbor sorts.....	20 to 30 feet apart
Shade Trees, in rows.....	25 to 40 feet apart
Conifers.....	4 to 8 feet in groups
Palms.....	in rows or groups
Hedge Plants, in rows.....	1 foot apart
Roses.....	2 to 4 feet apart

Water After Planting

An INVITATION to VISIT our NURSERIES

YOU will find it a pleasure to visit our big Nurseries. A drive through fragrant woods over the concrete Hobby Highway brings our friends to the Nursery at Rosedale. After the visitor crosses the irrigation canal, he will recognize the Nursery by the extensive palm and orange groves bordering the highway. The acres of thriving conifers and broadleaf plants beyond are barely visible. Only the orchards of trees and taller plants are easily seen from the road.

LOCATION

Our Nursery Plant is in a particularly favorable location. Isolated from other plantings and free from injurious insect pests and diseases.

Follow the map to Griffing's Big Nurseries

This view shows only a part of Griffing's Rosedale Nursery

NOTICE

If you do not find the Stock you want in this list, please write us, as we may be able to supply you. New stock is constantly going through our propagating department and in some varieties we have insufficient quantities to warrant listing.

SERVICE

It is our aim and purpose to please our patrons, and we will at all times endeavor to give as prompt service as possible after the order is received. We urge that orders be placed as far in advance of shipment as possible, as often some time is required to prepare the stock for shipment, also depending upon weather conditions.

THE INFLUENCE *of* BEAUTIFUL GROUNDS

THE GRIFFING NURSERIES are located in the suburbs of the City of Beaumont, Texas. In addition to the City conveniences, our Gardens lie along the largest irrigation canal in the South, providing water the year around for growing and transplanting.

While our nursery is the largest in the South, its size does not in any way prevent, but rather facilitates, the unequalled service at the call of even the smallest plants.

A long row of plants paralleling the canal bordering the highway containing specimens of everything grown in the nursery, provides a convenient "Show Case" for the public interested in planting, when visiting the nursery.

You are cordially invited to visit the Griffing Nurseries.

WHILE this catalog is intended to enable those interested in planting to choose and order their plants without the expense and necessity of a personal visit of inspection, we are always ready to welcome visitors.

It is well to see how plants grow, are handled, and to become personally acquainted with the men who fill your future orders. It inspires confidence in their ability to make for you suitable selections when you are in doubt yourself.

For many years we specialized in growing fruit trees. For nearly a decade our special attention has been given to growing Evergreens, both Coniferous and Broadleaf, as well as fruit trees, especially adapted to the South and Southwest. Palms and Roses also are grown in our nursery in large quantities.

Send us your list for quotations.

From left to right: Chinese Seedling Arborvitae, Bakers Pyramid Arborvitae, Italian Cypress, Rosedale Arborvitae and Juniper Prostrate Canada.

CIVILIZATION is measured by the love of the artistic.

In the highly civilized countries of the old world such as France, Italy and England, one of the outstanding characteristic qualities of even the Peasant home is the love of beauty. The yard is a riot of blooming plants and vernal evergreens.

Year by year there is a marked increase among the home owners of America of those who appreciate the moral and social value of appropriate planting of the home grounds.

There was a time when the word "nursery" suggested only fruit trees or vines. Today, the nursery business is a vital part of the home-life.

When you plan your home, remember the proper planting of the grounds, is a necessary part of your home plan.

EVERGREENS *for* BEAUTY *in* ALL SEASONS

Griffing Grown Evergreens Grow

TEXAS AND THE Southwest are still young. It has been only a few years since the opinion of the Easterner connected only the Sombrero, the bronco and the six-shooter with Texas civilization. That day is past.

It has been a slower process, however, to transform the barren plains dotted here and there with a farm house or Ranch Shack situated in a mott of live oaks into a real home surrounded with beautifully appointed evergreens.

Texas climate is notoriously dry, and fairly recent is the knowledge among the general public that evergreens grown by experts for Southwest soil and climate will flourish satisfactorily in even this dry climate.

Today, the home owner is not satisfied, until his home grounds are planned and planted with suitable evergreens. It is as integral a part of the building

of a home as the foundation or the roof of the house itself.

This growing and insistent demand for evergreens has caused us to concentrate our best efforts on choosing and growing the evergreens best suited to rapid growth in the Southwest.

We have gone even farther in developing symmetry, height and other beautiful qualities in the plants we handle in our Nurseries.

Ugly spots and undesirable corners as well as odd shaped grounds can be made beautiful by proper use of evergreens.

This is not true only of the home. The grounds of public buildings, such as schools, libraries, court-houses, etc. are now recognized as centers of civic improvements. And the public desires these places to be made center of civic beauty in which the city or county may well take pride.

Griffing's Evergreens for Striking Effects

LANDSCAPE SERVICE

Planting Suggestions for Southern Homes and Gardens

For those who choose to work out their own ideas without professional assistance.

Keep the lawns open. Soften the foundation of the house with shrubbery of various heights, taller plants for clumps at corners, along blank wall spaces and in angles. Under windows the low growing shrubs are usually better.

Screening of unsightly views by use of large growing shrubs. Border and hedges give outline and privacy. Entrances marked by tall growing plants.

For Those Desiring the Assistance of Professional Assistance

Should you desire the services of a competent Landscape Architect to assist you in the proper arrangement of your trees, we will gladly put you in touch with someone in your immediate locality. We are in direct communication with all the leading Landscape Architects and can easily refer you to someone best qualified to handle your problems.

CONIFEROUS EVERGREENS

The Aristocrats of the Garden

CONIFEROUS EVERGREENS are the tall cone-shaped evergreen trees. They include many varieties, among which are the Arborvites, Cypress, Junipers, Pines, etc.

The especial advantage in these evergreens lies in the fact that they are suitable for most any space and adaptable to almost any shape or size of building.

They keep their beauty the year around.

The conifers should always be handled B & B. And when handled Balled the Griffing way, grow off with universally pleasing results.

ALL Conifers and Broadleaf Evergreens are grown from grafts or cuttings, which will make them true to name and type unless otherwise stated.

ARBORVITAES (Thuja)

There are two types of Arborvitae known as Occidental and Oriental. The Occidentals are generally not suited for Southern states, while the Oriental or Chinese types all do well in the South. The Oriental type is also classed as Biota.

BAKERS PYRAMID *Biota Bakers* (T. *orientalis Bakerii*) 20 feet. A pyramidal type which was introduced by Baker Brothers and listed as Bakers Hybrid by them. A pyramidal type, vigorous grower, light yellowish-green coloring with distinctive appearance. This variety is well known. They also say it is hardy as the Berkman's Golden, and is growing in Central Indiana and Northern Kansas.

Height	Each	10 rate ea.	100 rate ea.
B & B 7 to 8 ft.....	\$15.00	\$13.50	\$12.00
B & B 6 to 7 ft.....	12.00	10.80	9.60
B & B 5 to 6 ft.....	9.00	8.10	7.20
B & B 4 to 5 ft.....	7.00	6.30	5.60
B & B 3 to 4 ft.....	5.00	4.50	4.00
B & B 2½ to 3 ft.....	4.00	3.60	3.20
B & B 2 to 2½ ft.....	3.00	2.70	2.40

BERKMANS GOLDEN (T. *orientalis aurea nana*) 7 feet. of dwarf habit. Often called *Dwarf Evergolden*. Compact and bushy; rich golden tipped foliage. Always beautiful from the little plant until maturity; almost globular as it gets older. Foliage flattened perpendicularly and each branch close against the others, giving an unusually beautiful appearance and making the plant very compact. You will like it as a specimen or in groups. It adds quality to plantings of broadleaf plants. This is the most popular in our entire list of conifers.

Height	Each	10 rate ea.	100 rate ea.
B & B 4 to 5 ft.....	\$10.00	\$ 9.00	\$ 8.00
B & B 18 to 24 in.....	5.00	4.50	4.00
B & B 15 to 18 in.....	4.00	3.60	3.20
B & B 12 to 15 in.....	3.00	2.70	2.40
B & B 9 to 12 in.....	2.00	1.80	1.60

Many people prefer Arborvitae on account of their formal, symmetrical shapes and as there are such widely varying types, even as to shapes and color, they make groupings for various locations so that they are indispensable as there is some kind suitable for every landscape use.

BEVERLEY GOLDEN *Biota Beverleyensis* (T. *orientalis*) 30 feet. Tall, columnar slender effect; the tallest and stately of the Chinese Arborvitae; foliage which covers the trunk well, is flattened; bright green overcast with golden yellow. This variety is unequalled for a vertical line among shrubbery or in formal plantings.

Height	Each	10 rate ea.	100 rate ea.
B & B 6 to 7 ft.....	\$10.00	\$ 9.00	\$ 8.00
B & B 5 to 6 ft.....	9.00	8.10	7.20
B & B 4 to 5 ft.....	8.00	7.20	6.40
B & B 3 to 4 ft.....	7.00	6.30	5.60
B & B 2½ to 3 ft.....	6.00	5.40	4.80
B & B 2 to 2½ ft.....	4.50	4.00	3.50

Beautiful Planting Illustrating Beauty of Conifers

CONIFEROUS EVERGREENS (Continued)

BONITA *Bonita Locke Dwarf Globe* (T. orientalis) 6 feet. A beautiful Globe, broad-shaped Arborvitae of unequalled richness in color and perfection of form. Rich green color, half globe shape. The most attractive and useful of all varieties we grow. Can be planted in most prominent locations, as it makes uniformly perfect growth. Slow growth makes it desirable in locations where others would over-grow. Ideal for the finest landscape plantings and most beautiful grounds.

Height	Each	10 rate ea.	100 rate ea.
B & B 3 to 3½ ft....	\$ 9.00	\$ 8.10	\$ 7.20
B & B 2½ to 3 ft....	7.00	6.30	5.70
B & B 2 to 2½ ft....	6.00	5.40	4.80
B & B 18 to 24 in....	5.00	4.50	4.00
B & B 15 to 18 in....	4.00	3.60	3.20
B & B 12 to 15 in....	3.00	2.70	2.40

GRIFTINGS DWARF GREEN (T. orientalis) 6 feet. This is as good a dwarf Arborvitae as the Berckmans Golden, only it has a light green appearance instead of the yellowish coloring of the Berckmans Golden. It remains dwarf; plants in our nursery the same age remain smaller than Berckmans, and not one-third as fast growing as the Bakers. It is very neat; fine plush foliage; and has a unique pointed appearance, although compact; fills out close to the ground.

Height	Each	10 rate ea.	100 rate ea.
B & B 3 to 3½ ft....	\$ 7.00	\$ 6.30	\$ 5.60
B & B 2½ to 3 ft....	6.00	5.40	4.80
B & B 2 to 2½ ft....	5.00	4.50	4.00

CHINESE PYRAMID (T. orientalis) 14 to 20 feet. Feeling the need of better varieties of Arborvitae, we have picked up new seedlings from all over the South and selected many from our own seedlings; and have found thirty-eight varieties of Chinese Arborvitae.

Several years ago we planted cuttings from these original trees, and now have to offer a few of each; some of these are quite compact and others of pyramid form, and are offering here some of the Pyramid Forms this season. The color of these vary from a light yellowish green to a very dark bluish green. Many customers who have examined these varieties say we have the best collection known; and many of these varieties should be named and used in place of other named varieties now planted.

Height	Each	10 rate ea.	100 rate ea.
B & B 3 to 3½ ft....	\$ 5.00	\$ 4.50	\$ 4.00
B & B 2½ to 3 ft....	4.00	3.60	3.20
B & B 2 to 2½ ft....	3.50	3.20	2.80
B & B 18 to 24 in....	2.80	2.50	2.20

COMPACT GREEN (T. orientalis) 18 feet. This is a variety the Griffing Brothers originated in Florida which resembles Bakers, only has a very dark appearance. Better grower, and filled out close to the ground and keeps a uniform columnar appearance. Much preferred to the Bakers.

Height	Each	10 rate ea.	100 rate ea.
B & B 3 to 3½ ft....	\$ 5.00	\$ 4.50	\$ 4.00
B & B 2½ to 3 ft....	4.00	3.50	3.20
B & B 2 to 2½ ft....	3.50	3.20	3.00

CHINESE COMPACT FORM (T. orientalis) Seedling. 12 feet. We do not recommend planting Seedling, but among seedlings there are occasionally new and rare types. These vary in color and shape. Those we list "Chinese Compact Form" are the most compact dwarf growing ones out of these seedlings and where there are many beautiful specimens they cannot be matched up as cutting grown named varieties.

Height	Each	10 rate ea.	100 rate ea.
B & B 4 to 5 ft....	\$ 5.00	\$ 4.50	\$ 4.00
B & B 3 to 4 ft....	4.00	3.60	3.20
B & B 2½ to 3 ft....	3.00	2.70	2.40
B & B 2 to 2½ ft....	2.50	2.20	2.00
B & B 18 to 24 in....	2.00	1.80	1.60
B & B 15 to 18 in....	1.60	1.40	1.30
B & B 12 to 15 in....	1.20	1.10	1.00

CHINESE OPEN FORM (T. orientalis) Seedling. 25 feet. These are selected from same lot of seedlings as the Compact Forms and Upright Forms are these being the culls, or more open growing and only suitable for Wind-breaks or hedge planting. For hedge planting they can be pruned the same as Privets and make a good permanent hedge, free from White Fly or nematode.

Height	Each	10 rate ea.	100 rate ea.
B & B 5 to 6 ft....	\$ 2.50	\$ 2.25	\$ 2.00
B & B 4 to 5 ft....	2.00	1.75	1.50
B & B 3 to 4 ft....	1.50	1.35	1.20
B & B 2 to 3 ft....	1.00	.90	.70

Bare Rooted NB for Hedges are priced under Hedges.
GOLDSPIRE (T. or. aurea conspicua) Originated by P. J. Berckmans Company; of compact, erect and symmetrical habit. Foliage intense gold; some of its branches being of a solid metallic tint, others suffused with green. As its name implies, it is the most conspicuous; easily grown; and has stood perfectly in the East and West 20 degrees below zero.

Height	Each	10 rate ea.	100 rate ea.
B & B 4 to 5 ft....	\$12.00	\$10.80	\$ 9.60
B & B 3½ to 4 ft....	10.00	9.00	8.00
B & B 3 to 3½ ft....	8.00	7.00	6.50
B & B 2½ to 3 ft....	7.00	6.50	5.60

CONIFEROUS EVERGREENS (Continued)

CHINESE UPRIGHT FORM (*T. orientalis*) Seedling. 30 feet. These are also selected from the same seedlings as the Compact and Open Forms, only these plants have a tendency for upright growth. The branches lay close together and make a good columnar or Pyramidal form, but as they are seedlings would not match up like cutting grown of any variety would. Height Each 10 rate ea. 100 rate ea.
 B & B 5 to 6 ft. \$ 4.00 \$ 3.60 \$ 3.25
 B & B 4 to 5 ft. 3.00 2.75 2.50
 B & B 3 to 4 ft. 2.50 2.25 2.00
 B & B 2½ to 3 ft. 2.00 1.80 1.60
 B & B 2 to 2½ ft. 1.60 1.30 1.20
 NB 3 to 4 ft. 1.80 1.60 1.40
 NB 2 to 3 ft. 1.20 1.10 1.00

HUDGINS *Hudgins of Georgia* (*T. orientalis*) 12 feet. Originated by I. D. Hudgins of Georgia. Similar to Rosedale, but foliage a little closer and does not burn out in the center as bad as the Rosedale. Dark green, feathery foliage. Promises to get ahead of Rosedale.

Height Each 10 rate ea. 100 rate ea.
 B & B 18 to 24 in. \$ 2.00 \$ 1.80 \$ 1.60
 B & B 15 to 18 in. 1.60 1.40 1.20
 B & B 12 to 15 in. 1.30 1.10 1.00

RAMSEY HYBRID (*T. orientalis*) 40 feet. A heavy dense dark green column of thread-like foliage, growing more rapidly than the other conifers in our list. Not affected by heat or drouth.

Height Each 10 rate ea. 100 rate ea.
 B & B 3 to 3½ ft. \$ 5.00 \$ 4.50 \$ 4.00
 B & B 2½ to 3 ft. 4.00 3.60 3.20

ROSEDALE (*T. orientalis*) 8 feet. A neat compact little shrub of rounded outline. This Arborvitae is different from any other in the fineness of its foliage. It can almost be described as feathery. Bluish-gray foliage; making a very striking plant. Perfect uniform shape.

Height Each 10 rate ea. 100 rate ea.
 B & B 2½ to 3 ft. \$ 2.50 \$ 2.30 \$ 2.00
 B & B 2 to 2½ ft. 2.00 1.80 1.60
 B & B 18 to 24 in. 1.60 1.40 1.20

TEXAS BLUE (*T. orientalis*) 40 feet. Originated by Baker Bros., Ft. Worth, Texas, for which they describe it as a tall growing, feathery glaucous foliage. Rapid open grower of the Chinese Arborvitae type. They recommend shearing the foliage for it to become dense.

Height Each 10 rate ea. 100 rate ea.
 B & B 8 to 9 ft. \$12.00 \$10.80 \$ 9.60
 B & B 4 to 5 ft. \$ 6.00 \$ 5.40 \$ 4.80
 B & B 3 to 3½ ft. \$ 3.50 3.20 2.80
 B & B 2½ to 3 ft. 2.50 2.20 2.00

YELLOW COLUMN (*T. or. elegantissima*) 25 feet. *Golden Pyramidal Arborvitae*; tall, slender, tapering gracefully from a comparatively broad base to a shapely pointed tip. A rare and very fine plant. The green foliage is tipped with an attractive golden bronze during most of the year, turning bright yellow in the Spring.

Height Each 10 rate ea. 100 rate ea.
 B & B 3½ to 4 ft. \$ 8.00 \$ 7.20 \$ 6.40
 B & B 3 to 3½ ft. 7.00 6.30 5.60
 B & B 18 to 24 in. 3.50 3.20 2.80

Retinospora Andely

(*R. Leptocalada*)

(*Chamaecyparis thuyoides andelyensis*) 14 feet. A dense round headed shrub; bright green color in summer, changes to steely bronze color in winter. Because of this unique color change and its round symmetrical shape it is a very attractive evergreen coniferous shrub.

Height Each 10 rate ea. 100 rate ea.
 B & B 2 to 2½ ft. \$ 4.00 \$ 3.60 \$ 3.20
 B & B 18 to 24 in. 3.00 2.70 2.50
 B & B 15 to 18 in. 2.50 2.20 2.00
 B & B 12 to 15 in. 2.00 1.80 1.60
 B & B 9 to 12 in. 1.00 .90 .80

CYPRESS and CEDARS

All Coniferous Evergreens are of exceptionally high quality and adaptability.

In this group, the cypress stands at the head of its class in regard to hardiness, vigorous growth and its suitability for any place it is called on to adorn.

It is marvelous what effect can be produced with the graceful cypress. One placed here, and another there and the entire aspect of the home is changed. One seldom has enough of these elegant evergreens. It is well to order a few extras to complete the pictures.

The wife or mother will always find an extra nook where she wants one of these elegant plants.

DEODAR CEDAR *Himalayan Cedar* (*Cedrus deodara*) 50 feet. Beautiful, pyramidal, large evergreen growing from broad base to point at tip. Branching horizontal, foliage silver or bluish. A striking beauty on the lawn as specimen or in groups. Highest quality. Adds grace and beauty to the finest grounds. Perfectly adapted to the South, although a native of Asia, the Indian Cedar of Kipling's writings.

Height Each 10 rate 100 rate ea. ea.
 B & B 4 to 5 ft.. \$10.00 \$ 9.00 \$ 8.00
 B & B 3 to 4 ft.. 8.00 7.20 6.40
 B & B 2 to 3 ft.. 6.00 5.40 4.80

ARIZONA CYPRESS (*Cupressus arizonica*) 40 feet. (Seedlings) Beautiful blue or glaucous pyramidal tree, horizontal branching, dense foliage, making perfectly shaped specimen for hot, dry sections.

Height Each 10 rate 100 rate ea. ea.
 B & B 5 to 6 ft. \$ 8.00 \$ 7.20 \$ 6.40
 B & B 4 to 5 ft. 6.00 5.40 4.80
 B & B 2 to 2½ ft. 2.00 1.80 1.60
 B & B 18 to 24 in. 1.60 1.40 1.30

Royal Italian Cypress

ITALIAN ROYAL CYPRESS (*C. sempervirens fastigiata*) 50 ft. Soft. This a tall, slender evergreen, straight and columnar. Its dark green shaft rising above other shrubbery gives a varied sky line. It is equally at home in small grounds or large ones, with the cottage or the larger house. During a long life, it reaches great height. This is the tree which so many American tourists in Italy have become enthusiastic about.

Our plants are propagated from extra compact, narrow trees of vigorous growth, and the quantity we grow makes it possible for you to secure matched trees, an important item when they are to be used at entrances, corners, along porch columns or in a row back of lower shrubs.

Height Each 10 rate 100 rate ea. ea.
 B & B 12 to 14 ft. \$25.00 \$22.50 \$20.00
 B & B 10 to 12 ft. 20.00 18.00 16.00
 B & B 8 to 10 ft. 14.00 12.00 11.00
 B & B 7 to 8 ft. 11.00 9.00 8.00
 B & B 6 to 7 ft. 8.00 7.50 6.50

CYPRESS ITALIAN (*C. sempervirens fastigiata*) 50 feet. (Seedling) Not quite so uniform as the Royal, but aside from the high quality of selected stock, they are the same.

ITALIAN SPREADING CYPRESS (*C. sempervirens*) 50 feet. (Seedling) *Horizontalis* Cypress. The spreading type is rich in appearance and differs in its horizontal method of growth. Branches parallel with the ground. Foliage similar to the Italian with vertical branches, but in this type the branches are horizontal, forming a cone shaped tree of great beauty. One of the best for individual specimens.

Height Each 10 rate 100 rate ea. ea.
 B & B 12 to 14 ft. \$20.00 \$18.00 \$16.00
 B & B 10 to 12 ft. 14.00 12.50 11.00
 B & B 8 to 10 ft. 10.00 9.00 8.00
 B & B 7 to 8 ft. 7.00 6.50 5.00
 B & B 6 to 7 ft. 5.00 4.50 4.00
 B & B 5 to 6 ft. 4.00 3.60 3.20

Parks and Play-grounds---A Home for Children

The JUNIPERS

Tall and Low Growing Varieties

THE LOW growing Junipers are in a class to themselves as evergreens of high quality. Brilliant coloring, and wide range in form and manner of growth. Silver green, and gold types are to be had, low spreading types which sprawl over the ground upright cones and pyramidal forms, as well as wide branching flattened types offer a great variety to choose from. They fill positions other plants outgrow or lack quality for. Long-lived, hardy, and of easy growth, this group is of great value in planting the home or larger grounds.

COMMON JUNIPER. *Armstrong Semi-prostrate* 8 ft. (*Juniperus communis*) A bushy upright tree with many branches and soft grayish-green foliage, forming a broad dense head. Fast growing.

Height	Each	10 rate ea.	100 rate ea.
B & B 4 to 5 ft.....	\$ 7.00	\$ 6.00	\$ 5.00
B & B 3 to 4 ft.....	5.00	4.50	4.00

IRISH SPREADING JUNIPER. *Fastigiata in the North* (*Juniperus communis hibernica*) 30 feet. A somewhat fine leaved, bluish Juniper. It is the Irish Juniper of the north, but takes a spreading habit in the south.

Height	Each	10 rate ea.	100 rate ea.
B & B 3 to 4 ft.....	\$ 4.00	\$ 3.60	\$ 3.20
B & B 2 to 3 ft.....	3.00	2.80	2.40
B & B 18 to 24 in.....	2.00	1.80	1.30

JAPANESE SYLVESTER JUNIPER. (*Juniperus japonicus sylvestris* and *J. chinensis japonica*) 25 feet. Growth unique, sideling effect, sprangled upright habit; foliage rather unusual feathery effect; grayish in centers of plants; light green; hardy and easy to grow. This Juniper we consider the best of any of the upright growing ones and fills a place in plantings that no other conifer can if properly placed. Thrives in wet and shady places.

Height	Each	10 rate ea.	100 rate ea.
B & B 4 to 5 ft.....	\$11.00	\$ 9.90	\$ 8.80
B & B 3 to 4 ft.....	8.00	7.40	6.00
B & B 2 to 3 ft.....	6.00	5.40	4.50

PFITZER JUNIPER. (*Juniperus chinensis pfitzeriana*) 8 feet spread. The handsomest of the Juniper varieties in cultivation. Has wide-spread horizontal branches

and forms an immense flat, irregular head of plush green foliage. The Pfitzer is the most satisfactory of the low spreading or prostrate type of Juniper that we recommend for the South. Unusually beautiful in its distinctive grayish color and irregular, flat spreading growth. For the terrace planting, prominent low groups, about foundations, and as specimens it cannot be excelled.

	Spread	Each	10 rate ea.	100 rate ea.
B & B	3 to 4 ft.....	\$ 7.00	\$ 6.20	\$ 5.80
B & B	2 to 3 ft.....	5.00	4.50	4.00
B & B	18 to 24 in.....	4.00	3.50	3.00
B & B	15 to 18 in.....	3.50	3.00	2.50
B & B	12 to 15 in.....	3.00	2.50	2.20

PROSTRATE CANADA JUNIPER. (*J. communis*) 6 feet spread. Formerly known as "*Canadensis*". Also called *Juniperus communis depressa*. Of unusual form, having no main stem, it branches in all directions with long, heavily foliated branches of graceful curves. Silvery blue color.

	Spread	Each	10 rate ea.	100 rate ea.
B & B	2 to 3 ft.....	\$ 5.00	\$ 4.50	\$ 4.00
B & B	18 to 24 in.....	4.00	3.50	3.20
B & B	12 to 18 in.....	3.00	2.50	2.20

SAVIN JUNIPER. (*Juniperus sabina*) 6 feet height and spread. This is a vase shape spreading type, hardy, of a rich green color.

	Spread	Each	10 rate ea.	100 rate ea.
B & B	2 to 3 ft.....	\$ 5.00	\$ 4.50	\$ 4.00
B & B	18 to 24 in.....	3.50	3.00	2.80
B & B	12 to 18 in.....	3.00	2.50	2.00

SPINY GREEK JUNIPER. (*J. excelsa stricta*) 6 feet. Dwarf compact. A very ornamental tree decidedly conical in form, well branched and densely clothed with grayish-green, glaucous foliage. A distinct species of great beauty. Excellent for conifer groups, for specimens or for tubs and urns. Grows slowly.

	Height	Each	10 rate ea.	100 rate ea.
B & B	18 to 24 in.....	\$ 5.00	\$ 4.50	\$ 4.00
B & B	15 to 18 in.....	4.00	3.50	3.20
B & B	12 to 15 in.....	3.00	2.50	2.20

RED CEDAR JUNIPER. (*J. virginiana*) 50ft. An attractive, well known tree, Pyramidal shape. Covered with silvery blue berries in season. Good in background or for shade.

	Height	Each	10 rate ea.	100 rate ea.
B & B	4 to 5 ft.....	\$ 4.00	\$ 3.50	\$ 3.00
B & B	3 to 4 ft.....	3.00	2.60	2.20

Not Overgrown After Four Years---One Advantage of Our Service

BROADLEAF EVERGREENS

Ideal for Foundation Planting

"BROADLEAF EVERGREENS" derive their name from the flat leaf. They are distinguished from the conifers also by their switchy branching appearance.

Balled Cape Jasmines Bloom the First Year

They are particularly suitable for foundation planting, serving to hide undesirable and ugly places in the foundation of the house.

Unlike other plants and flowers which are pretty only during certain seasons of the year and have to be replaced annually, these Broadleaf Evergreens look attractive at all times.

Broadleaf evergreens have received our close attention for years and many highly desirable older types have been brought to the front and many others introduced by our efforts.

Many distinguished landscape artists have often remarked after seeing our choice collection, "If we had these beautiful Broadleaf Evergreens we should want nothing better to make complete plantings with. Such a variety."

Our Glossy Privet (*Lucidum*) will make choice plantings by themselves, both for shape and color of foliage: besides all the other varieties of broadleaf plants we are listing below. The landscape artist only needs to be familiar with this valuable group to carry out his planting ideas for year round effects. Many of these varieties are hardier farther North than they are usually supposed to be.

Glossy Abelia

(*Abelia Grandiflora*)

Hardy, free blooming shrub with shiny, purplish, evergreen leaves. Bears in clusters, a profusion of tubular shaped flowers about one inch long, white inside. Fragrant blooms last all summer. Very desirable for banking and foundation planting. We take the extra expense to hand prune them frequently during the growing season to produce compact uniform plants.

	Height	Each	10 rate ea.	100 rate ea.
B & B	2 to 2½ ft.	\$ 3.00	\$ 2.70	\$ 2.40
B & B	18 to 24 in.	2.50	2.20	2.00
B & B	15 to 18 in.	2.00	1.80	1.60
B & B	12 to 15 in.	1.60	1.40	1.30
NB	18 to 24 in.	1.30	1.10	1.00
NB	15 to 18 in.	1.00	.90	.80
NB	12 to 18 in.	.80	.70	.60

BROADLEAF EVERGREENS (Continued)

JAPANESE BOXWOOD TREES IN NURSERY

Boxwood

COMMON OR MYRTLE LEAF BOXWOOD (*Buxus sempervirens*) Well-known, long lived slow-growing shrubs with very dense branches and compact growth. Foliage dark green, small.

JAPANESE BOXWOOD (*B. japonica*) Formal shrub of dense, slow growth; trimmed, they are unsurpassed as specimen plants for porch or lawn decorations. This foliage differs from the Common Boxwood in that the new growth is a light or yellowish green.

	Height	Each	10 rate ea.	100 rate ea.
B & B	12 to 15 in.....	\$ 2.50	\$ 2.20	\$ 2.00
B & B	9 to 12 in.....	2.00	1.80	1.60

Camella

(*C. japonica*)

8 ft. We offer these very popular and beautiful shrubs in assorted colors. The flowers are showy and wax-like, very much admired in the winter. Camellias thrive best in rather acid soil, leafmold or pond muck, it being a surface feeder. They like good mulch and should not suffer for water. For specific colors add 50% to prices quoted below.

	Height	Each	10 rate ea.	100 rate ea.
B & B	3 to 3½ ft....	\$ 7.00	\$ 6.20	\$ 5.50
B & B	2½ to 3 ft....	6.00	5.40	4.80
B & B	2 to 2½ ft....	5.00	4.50	4.00
B & B	18 to 24 in....	4.00	3.50	3.20
	From 3 inch pots...	1.40	1.20	1.10

Camphor

(*Cinnamomum camphora*)

40 feet. Maintains a pyramidal compact shape, bushy when allowed to branch itself. Few trees maintain such marvelous color changes. The new growth is a wine or bronze color before it develops. The leaves have a rich green color through the summer and in the fall some of the older leaves are constantly acquiring a bright vermilion color, similar to the Sumac. Occasional trees can be trimmed for lawn or street purposes, but on account of its irregularity we do not recommend it for these purposes. Very suitable for hedge and windbreaks or screens. Does not like alkali soils.

	Height	Each	10 rate ea.	100 rate ea.
B & B	6 to 7 ft....	\$ 7.00	\$ 6.30	\$ 5.70
B & B	5 to 6 ft....	5.50	4.90	4.40
B & B	4 to 5 ft....	4.50	4.00	3.60
B & B	3 to 4 ft....	3.50	3.20	2.80
B & B	2½ to 3 ft....	2.50	2.20	2.00
NB	4 to 5 ft....	2.00	1.80	1.60
NB	3 to 4 ft....	1.50	1.30	1.10
NB	2 to 3 ft....	1.00	.90	.80
NB	18 to 24 in....	.75	.65	.50

Cape Jasmine or Gardenia

(*Gardenia*)

10 feet. An old Southern favorite shrub with attractive glossy green leaves and masses of waxy white blossoms, very fragrant. Cut flowers are exquisite. Cape Jasmynes grow outside in the South, except on land that has excess lime or alkali. Blossoms highly valued in the North where it is known as Gardenia, to which romantic authors have referred so frequently.

Gardenia in Flower

FLORIDA (*G. grandiflora*) This variety commonly known as Cape Jasmine, blooms very prolific the last part of May. Flowers somewhat larger than Fortune, but it only blooms in the Spring.

	Height	Each	10 rate ea.	100 rate ea.
B & B	3½ to 4 ft....	\$ 2.60	\$ 2.30	\$ 2.00
B & B	3 to 3½ ft....	2.20	1.90	1.70
B & B	2½ to 3 ft....	1.80	1.60	1.40
B & B	2 to 2½ ft....	1.40	1.20	1.10
NB	2 to 2½ ft....	.80	.50	.40
NB	18 to 24 in....	.60	.40	.30
NB	12 to 18 in....	.40	.30	.20

FORTUNE (*G. fortunei*) Everblooming, an improved strain. Blooms more or less the entire season, instead of Spring only; smaller blossoms, but very fragrant. The leaves are very dark green.

	Height	Each	10 rate ea.	100 rate ea.
B & B	3 to 3½ ft....	\$ 4.50	\$ 4.00	\$ 3.60
B & B	2½ to 3 ft....	3.50	3.10	2.80
B & B	2 to 2½ ft....	2.50	2.20	2.00
NB	2 to 2½ ft....	1.50	1.30	1.10
NB	18 to 24 in....	1.20	1.10	.90
NB	12 to 18 in....	1.00	.90	.80

Cherry Laurel

(*Laurocerasus caroliniana*)

35 ft. *Wild Peach. Southern Laurel.* One of the most beautiful broadleaf evergreens. Glistening green foliage, of medium shade. Upright growth, attaining considerable height. Can be shaped to any desired form and kept at any height. Always beautiful, the white plum-like blossoms of the Cherry Laurel make it highly desirable for spring effects. No recommendation can be too high for these beautiful plants.

	Height	Each	10 rate ea.	100 rate ea.
B & B	8 to 9 ft....	\$16.00	\$14.40	\$12.80
B & B	6 to 7 ft....	13.00	11.70	10.40
B & B	5 to 6 ft....	10.00	9.00	8.00
B & B	4 to 5 ft....	8.00	7.20	6.40
B & B	3 to 4 ft....	6.00	5.40	4.80
B & B	2½ to 3 ft....	5.00	4.50	4.00
B & B	2 to 2½ ft....	4.00	3.60	3.20
NB	2 to 3 ft....	1.20	1.10	1.00
NB	12 to 18 in....	.75	.65	.50

From left to right: Griffings Waxleaf, Nandina Domestica, Coneaster Silverleaf, Upright Waxleaf, Feijoa, Hypericum.

BROADLEAF EVERGREENS (Continued)

Reading from left to right: Oleander, Abelia, Crape Myrtle, Coral Berry, Amur Privet, Mandina, Bigleaf Ligustrum, and Pittosporum.

Cotoneaster Silverleaf

(*C. pannosa*)

12 ft. This variety is native of the Himalayan Mountains, vigorous growing, attractive, evergreen shrub. Branches are long, slender and slightly arching, covered with purplish mahogany bark. Leaves are deep, rich green above and silvery beneath and along the edges. The flowers are white and are followed by a profusion of vermilion berries that hold on through the winter.

	Height	Each	10 rate ea.	100 rate ea.
B & B	5 to 6 ft.	\$ 6.00	\$ 5.40	\$ 4.80
B & B	4 to 5 ft.	4.50	4.00	3.50

Elaeagnus

6 to 10 ft. The Elaeagnus group contains a number of fine Evergreen Shrubs. The varieties we offer are very desirable distinct types that should be planted extensively in landscape work. By pruning, they make very heavy bushy compact shrubs. The new growth is very striking, contrasting colors in the foliage presenting beautiful effects in the breezes; generally the under part of the leaf is a shining silver while the tops of the leaves are of a dark green. The stems are fawn. In different varieties the stems and leaves vary in size and form and the colors change during growing periods. Has edible fruit.

AUTUMN ELAEAGNUS (*Elaeagnus umbellata*) A large shrub, with yellowish brown branchlets and leaves light green above and silvery beneath. Cutting grown.

	Height	Each	10 rate ea.	100 rate ea.
B & B	3 to 4 ft.	\$ 3.00	\$ 2.50	\$ 2.00
B & B	2½ to 3 ft.	2.00	1.80	1.60
B & B	2 to 2½ ft.	1.50	1.20	1.00
NB	2 to 3 ft.	.90	.80	.70
NB	18 to 24 in.	.60	.50	.40

DWARF THORNY ELAEAGNUS (*E. pungens nana*) Spreading growth, medium height, usually spiny. Leaves are Live Oak shape, glabrous above and silvery white underneath, dotted with brown scales.

JENNEY ELAEAGNUS (*E. microphylla*) Large, medium green leaves, silvery underneath, with new growth and stems fawn colored. Rather compact, fast grower.

SIMON ELAEAGNUS (*E. pungens simoni*) Its small leaves are dark green and dotted with silver scales on the upper surface; silvery underneath. Younger foliage and stems are brownish.

PRICES OF DWARF THORNY, JENNEY AND SIMON (Grafted on *E. umbellata*):

	Height	Each	10 rate ea.	100 rate ea.
B & B	2½ to 3 ft.	\$ 4.00	\$ 3.20	\$ 2.80
B & B	2 to 2½ ft.	3.50	3.00	2.60
B & B	18 to 24 in.	3.00	2.70	2.40
B & B	12 to 15 in.	2.00	1.80	1.60
NB	2 to 2½ ft.	2.50	2.20	2.00
NB	18 to 24 in.	2.00	1.60	1.20
NB	15 to 18 in.	1.50	1.20	1.00
NB	12 to 15 in.	1.20	1.00	.80

Euonymus

BABY WINTER CREEPER EUONYMUS (*E. radicans minimus* or *kewensis*) 2 ft. A beautiful new trailing evergreen plant; desirable for rock garden or carpeting. Leaves very small; oval; dark green with light veins.

	Spread	Each	10 rate ea.	100 rate ea.
B & B	2 to 3 ft.	\$ 3.00	\$ 2.70	\$ 2.40
B & B	18 to 24 in.	2.50	2.20	2.00
B & B	15 to 18 in.	2.00	1.80	1.60
NB	18 to 24 in.	1.30	1.20	1.00
NB	15 to 18 in.	1.00	.90	.80
NB	12 to 15 in.	.75	.65	.50

Feijoa

(*F. sellowiana*)

Called *Pineapple Guava*, 15 feet. Very hardy, spreading shrub, standing 15 degrees frost. Foliage gray-green, silvery underneath. Flowers beautiful, numerous red stamens in center surrounded by saucer-shaped white petals. Very drought resistant. Fruit dark green. The Feijoa is an excellent plant in landscape work on account of its gray-green coloring.

	Height	Each	10 rate ea.	100 rate ea.
B & B	3 to 4 ft.	\$ 5.00	\$ 4.50	\$ 4.00
B & B	2 to 3 ft.	4.00	3.50	3.20
B & B	18 to 24 in.	3.00	2.70	2.40
B & B	12 to 18 in.	2.00	1.80	1.60
NB	12 to 18 in.	1.00	.90	.80
NB	9 to 12 in.	.75	.65	.50

Firethorn

Crataegus, Evergreen Hawthorne or Burning Bush (*Pyracantha*)

This group, formerly called *Crataegus*, belongs to the evergreen Hawthorne. They are exceedingly valuable for the great wealth of bright colored berries which they furnish in the fall and winter, and which remain on the plant for many months. They naturally grow quite tall, but if pruned back severely once a year will make a low dense bush. Very hardy.

ANGUSTIFOLIA FIRETHORN (*Pyracantha Angustifolia*) 6 to 10 ft. China. Growth spreading; somewhat spiny; leaves long and narrow; berries very abundant, orange yellow, developing their color late and holding it throughout the winter.

	Height	Each	10 rate ea.	100 rate ea.
B & B	3 to 4 ft.	\$ 5.00	\$ 4.50	\$ 4.00
B & B	2 to 3 ft.	3.00	2.70	2.40
NB	2 to 3 ft.	2.00	1.80	1.60
NB	18 to 24 in.	1.20	1.00	.90

LALAND FIRETHORN (*P. coccinea lalandi*) 15 feet, an upright growing beautiful sub-variety of evergreen burning bush. Very effective and desirable. Covered with a profusion of white flowers in early spring, followed by bright orange berries, which hang all winter.

	Height	Each	10 rate ea.	100 rate ea.
B & B	3½ to 4 ft.	\$ 6.00	\$ 5.40	\$ 4.80
B & B	3 to 3½ ft.	4.00	3.20	2.80
B & B	2½ to 3 ft.	3.50	3.00	2.50

Griffing's Waxleaf for Street Planting Always Clean and Shapely

BROADLEAF EVERGREENS (Continued)

A Hardy Selection of Our Plants Used Above the Coastal Belt

NEPAL FIRETHORN (*P. crenulata*) 6 to 10 ft. Japan. This variety has the reddest berries of all *Pyraanthas*—bright crimson—scattered along the stems instead of in bunches. The leaves are long and narrow, glossy and dark green.

Height	Each	10 rate ea.	100 rate ea.
B & B 3 to 4 ft.....	\$ 5.00	\$ 4.50	\$ 4.00
B & B 2 to 3 ft.....	4.00	3.60	3.20

YONNANESE FIRETHORN (*P. crenulata yunnanensis*) 10 feet spread. China. A beautiful variety similar to *landi* but of a spreading habit. During the winter the plants are literally a mass of orange-yellow berries. Small dull green leaves

Spread	Each	10 rate ea.	100 rate ea.
B & B 4 to 5 ft.....	\$ 8.00	\$ 7.00	\$ 6.50
B & B 3 to 4 ft.....	6.00	5.40	4.80
B & B 2 to 3 ft.....	5.00	4.50	4.00
NB 2 to 3 ft.....	2.00	1.80	1.60
NB 18 to 24 in.....	1.30	1.20	1.00

Hydrangea (*H. hortensis*)

A popular garden plant or shrub furnished with large foliage and immense heads of light pink flowers, having a tinge of blue when grown in soils containing iron. In Gulf Coast section they are hardy out-doors.

	Each	10 rate ea.	100 rate ea.
5 in. pots, 9 to 12 in. stoled	\$ 2.00	\$ 1.80	\$ 1.60
4 in. pots, 6 to 9 in. stoled	1.50	1.30	1.20
3 in. pots, 4 to 6 in. stoled	1.00	.90	.80

Holly

(*Ilex*)

AMERICAN HOLLY (*Ilex opaca*) 35 ft. Upright, symmetrical, bushy tree. Glossy, spined leaves. Scarlet berries in winter. Symbolic of Christmas.

Height	Each	10 rate ea.	100 rate ea.
B & B 5 to 6 ft.....	\$10.00	\$ 9.00	\$ 8.00
B & B 4 to 5 ft.....	8.00	7.20	6.40

YAUPON HOLLY (*Ilex vomitoria*) A native shrub with spreading branches and small oval or oblong leaves. During the winter the tree is a mass of scarlet berries, which make it a most conspicuous plant. Most effective when planted in clumps.

Height	Each	10 rate ea.	100 rate ea.
B & B 3 to 4 ft....	\$ 7.00	\$ 6.25	\$ 5.50
B & B 2½ to 3 ft....	5.00	4.50	4.00
B & B 2 to 2½ ft....	4.00	3.60	3.20
B & B 18 to 24 in....	3.50	3.10	2.80
B & B 15 to 18 in....	2.00	1.80	1.60
B & B 9 to 12 in....	1.50	1.30	1.20

Magnolia

SOUTHERN MAGNOLIA (*M. grandiflora*) 60 feet.

The well known Magnolia of the South, making a large stately tree in time, although of slow growth. Has beautiful dark green, heavy shining foliage and in the Summer and Fall produces its magnificent large pearly white flowers 6 to 8 inches across, intensely fragrant. A beautiful street or specimen tree, quite hardy.

SWEET BAY MAGNOLIA (*M. glauca*) 40 feet. Very similar to *Grandiflora* except under side of leaves grayish-white. Blooms about one fourth as large.

Height	Each	10 rate ea.	100 rate ea.
B & B 5 to 6 ft.....	\$12.00	\$10.80	\$ 9.60
B & B 4 to 5 ft.....	9.00	8.10	7.20
B & B 3 to 4 ft.....	6.00	5.40	4.80
B & B 2½ to 3 ft.....	5.00	4.50	4.00
B & B 15 to 18 in....	2.50	2.30	2.00
NB 2 to 3 ft.....	2.40	2.20	2.00
NB 12 to 15 in....	1.10	.90	.80

FUSCATA MAGNOLIA (*Michelia fuscata*) (*Banana Shrub*). In the South one of our most popular and desirable evergreen shrubs. From early April until June the plant produces a quantity of yellowish-white flowers edged with maroon. The Banana-like fragrance is so pronounced that it is recognized several yards from the plant.

Height	Each	10 rate ea.	100 rate ea.
B & B 2 to 2½ ft.....	\$ 8.00	\$ 7.20	\$ 6.40
B & B 18 to 24 in....	6.00	5.40	4.80
B & B 15 to 18 in....	5.00	4.50	4.00
5 in. pots, 6 to 9 in....	3.00	2.70	2.40
3 in. pots.....	2.00	1.80	1.60

BERKMANS GOLDEN ARBORVITAE AMUR PRIVET ARIZONA ASH DEODAR CEDAR PAMPAS GRASS
PITTIOSPORUM CAPE JASMINE GRIFFINGS WAX PRIVET BIG LEAF PRIVET AMUR HEDGE
CHERRY LAUREL FEIJOA LOMBARDY POPLAR

BROADLEAF EVERGREENS (Continued)

Loquat

(*Eriobotrya Japonica*)

18 ft. As *Japan plum* and *Japanese Medlar*, the Loquat enjoys a large acquaintance. The leaf is large, prickly edged and dark green, when mature. Young leaves are lighter green, some being a creamy shade. The flowers are borne in fragrant panicles from three to seven inches long, blooming in fall and winter. The fruit is thin skinned, golden yellow, and is of good flavor. The loquat is good for ornamental use because it will grow in a wide variety of soils and is not likely to die, leaving a gap in your planting.

	Height	Each	10 rate ea.	100 rate ea.
B & B	5 to 6 ft.	\$ 8.00	\$ 7.00	\$ 6.20
B & B	4½ to 5 ft.	6.00	5.40	4.80
B & B	4 to 4½ ft.	5.00	4.50	4.00
B & B	3½ to 4 ft.	4.00	3.60	3.20

Jasmine

ITALIAN JASMINE (*Jasminum humile*) Branches glabrous, angled. Leaves alternate, odd-pinnate, thick and acuminate, varied from oblong to oblong-rotund. Flowers bright yellow in open clusters.

PRIMROSE JASMINE (*J. primulium*) An evergreen in this section, but further north loses its foliage in winter. An improvement upon *Jasminum nudiflorum*.

WINTER JASMINE (*J. nudiflorum*) 5 foot spread. A very graceful, hardy, drooping plant with dark green bark, appearing evergreen; leaves dark green; bright yellow flowers in early January and continuing for some time. Hardy.

	Spread	Each	10 rate ea.	100 rate ea.
B & B	3 to 4 ft.	\$ 3.00	\$ 2.70	\$ 2.40
B & B	2 to 3 ft.	2.00	1.80	1.60
NB	3 to 4 ft.	1.20	1.00	.90
NB	18 to 24 in.	.70	.60	.50

Lavender

COTTON LAVENDER (*Santolina chamaecyparissus*). 18 in. Sweet smelling dwarf evergreen perennial, with silver white foliage; useful as border plant and in carpet bedding.

	Spread	Each	10 rate ea.	100 rate ea.
B & B	18 to 24 in.	\$ 2.50	\$ 2.25	\$ 2.00
B & B	15 to 18 in.	2.00	1.80	1.60
B & B	12 to 15 in.	1.50	1.30	1.20
NB	12 to 15 in.	.80	.70	.60
NB	6 to 9 in.	.50	.40	.30

TRUE LAVENDER (*Lavandula officinalis*) 20 in. Soft grayish carnation-like foliage. Low growing, roundish compact form. Excellent for bordering. Spikes of lavender flowers in Spring.

	Spread	Each	10 rate ea.	100 rate ea.
B & B	9 to 12 in.	\$ 2.00	\$ 1.80	\$ 1.60
B & B	6 to 9 in.	1.50	1.30	1.20

Nandina

(*Nandina domestica*)

"*Japanese Nandina*"

5 feet. A beautiful upright-growing shrub with numerous reed-like stems springing from the same root. The leaves are beautifully cut, rich red when young, dark green at maturity, and assuming beautiful coppery tones in winter. Numerous white flowers in terminal clusters in spring, followed by small coral red berries in upright spikes in autumn. It is quite hardy and will grow either in full sun or in shade.

	Height	Each	10 rate ea.	100 rate ea.
B & B	2 to 2½ ft.	\$ 5.00	\$ 4.50	\$ 4.00
B & B	18 to 24 in.	4.00	3.60	3.20
B & B	15 to 18 in.	3.00	2.70	2.40
B & B	12 to 15 in.	2.50	2.25	2.00
NB	15 to 18 in.	1.80	1.60	1.40
NB	9 to 12 in.	1.00	.90	.80

Oleander (Nerium) Unsurpassed in the Tropical Effect They Produce

THE well known shrub bearing long, narrow leaves and very brilliant heads of colorful blossoms, good for outside effect and beautiful for cut flowers. Upright growth, good for mass and foundation planting. Unsurpassed as a lawn specimen or shrub to alternate with street trees or beautify a boulevard or park. If tops freeze back in more northern locations it will come out from the roots with luxurious growth.

Order by color.

	Buff Lavender White	Peachblow Coral pink	Dark pink Light pink	Dark red Hardy red
	Height	Each	10 rate ea.	100 rate ea.
B & B	Large clumps.	\$ 2.50	\$ 2.25	\$ 2.00
B & B	Medium clumps.	1.75	1.50	1.25
B & B	Small clumps.	1.50	1.25	1.00
NB	Large clumps.	1.20	1.00	.90
NB	Medium clumps.	.80	.70	.60
NB	Small clumps.	.60	.50	.40

Low Photinia

(*Photinia serrulata*)

15 feet. A large evergreen shrub or small tree. Moderately upright; large leaves of dark green with new growth first blood red, then tan and fawn color and in winter some of the old leaves crimson. Flowers white in large corymbs in the early Spring.

	Height	Each	10 rate ea.	100 rate ea.
B & B	2 to 3 ft.	\$ 4.00	\$ 3.60	\$ 3.20
B & B	18 to 24 in.	3.00	2.70	2.40
B & B	12 to 18 in.	2.00	1.80	1.60

Pittosporum

The aristocrat among Southern evergreens, is more frequently admired than any other broadleaf evergreen. The leaves which grow in whorls form a rosette at the end of the twig.

TOBIRA PIT-TOSPORUM (*P. tobira*) 5 to 8 feet. Japan. It is a wide spreading, dense, round headed shrub, with deep, glossy, green foliage, clustered at the end of the branches. In the winter it is covered with clusters of small, fragrant, yellowish-white flowers, resembling orange blossoms.

	Spread	Each	10 rate ea.	100 rate ea.
B & B	3 to 4 ft.	\$ 5.50	\$ 4.90	\$ 4.40
B & B	2½ to 3 ft.	4.50	4.00	3.60
B & B	2 to 2½ ft.	3.50	3.10	2.80
B & B	18 to 24 in.	3.00	2.70	2.40
B & B	15 to 18 in.	2.50	2.25	2.00

WHITESPOT PIT-TOSPORUM (*P. tobira variegatum*) Takes the form of the Tobira. The foliage is variegated green and white, which gives it a conspicuous and pleasing appearance.

	Spread	Each	10 rate ea.	100 rate ea.
B & B	2 to 3 ft.	\$ 6.00	\$ 5.40	\$ 4.80
B & B	18 to 24 in.	5.00	4.50	4.00
B & B	15 to 18 in.	4.00	3.60	3.20
B & B	12 to 15 in.	3.00	2.70	2.40

PRIVET (*Ligustrum*)

The Finest Broadleaved Evergreen

The word "Ligustrum" refers to the entire family of Privets which is by far the largest and best group of Broadleaf Evergreens. Varieties differ widely in size, shape, habit of growth, and color.

Large and small leaves, dark and light green, brilliant gold and mottled effects all combine to give perfect appearance to the plantings of Privets. Beautifully trimmed hedges or high, informal screens are rapidly formed by some varieties.

Fragrant white flowers are borne in spring and black fruit follows, remaining on the plants during winter, in medium and large clusters like wild grapes.

This group cannot be too extensively planted and is in such variety that it will fill practically every need. We recommend the types listed here as being the most generally perfect ornamentals grown and ones that will give universally pleasing and satisfactory results.

The glossy-leaf type (*Lucidum*) we have selected from thousands of seedling lucidums, several varieties of which we have given descriptive names. All of which have indisputable merit.

Sheared Griffing's Waxleaf Ligustrum

AMUR PRIVET (*L. amurense*) *L. Amur River South* 20 feet. China. Fine leaf type. Fine large shrub for specimen or screen planting, the horizontal, feathery, fern-like method of branching being exceedingly beautiful. Foliage is light green, small leaves, practically evergreen in this country.

Height	Each	10 rate ea.	100 rate ea.
B & B 4 to 5 ft.....	\$ 2.00	\$ 1.80	\$ 1.60
B & B 3 to 4 ft.....	1.60	1.40	1.20
B & B 2½ to 3 ft.....	1.20	1.00	.90
NB 3½ to 4 ft.....	.90	.80	.70
NB 2 to 2½ ft.....	.40	.30	.20

SHAPED AMUR PRIVET (*L. amurense*) *L. Amur River South*. Fine leaf type. These plants have been carefully sheared into formal shapes, and are compactly grown.

Height	Each	10 rate ea.	100 rate ea.
B & B 2½ to 3 ft....	\$ 3.00	\$ 2.70	\$ 2.40
B & B 2 to 2½ ft....	2.50	2.25	2.00
B & B 18 to 24 in....	2.00	1.80	1.60

BIG LEAF PRIVET (*L. japonicum*) 20 ft. *L. macrophyllum*. Large leaf type. Grafted, hence true to type and form. Distinguished by exceedingly large leaves and clusters of grape-like berries, this variety is excellent for high banking or mass planting. Foliage changes dark green to a bronze or brownish-green in autumn.

Height	Each	10 rate ea.	100 rate ea.
B & B 5 to 6 ft.....	\$ 4.00	\$ 3.60	\$ 3.20
B & B 4 to 5 ft.....	3.00	2.70	2.40
B & B 3 to 4 ft.....	2.00	1.80	1.60

CRINKLE-LEAF PRIVET (*L. lucidum*) 15 feet. *Griffing Selection*. Glossy. We propagated this variety from a sport of Graceful Privet, which attracted our attention because of its decidedly recurved or crinkly leaves. It has typically shiny, thick glossy leaves. The color is an extreme dark green and the form of the growth is medium upright and filled well at the base. Tips of branches uniform and attractive. Most hardy.

Height	Each	10 rate ea.	100 rate ea.
B & B 3 to 3½ ft....	\$ 5.00	\$ 4.50	\$ 4.00
B & B 2½ to 3 ft....	4.00	3.60	3.20
B & B 2 to 2½ ft....	3.00	2.70	2.40
B & B 18 to 24 in....	2.50	2.25	2.00
B & B 15 to 18 in....	2.00	1.80	1.60

BLACKLEAF PRIVET (Grif. Hort. Var.) 12 feet. A new variety originated with us. Leaves large, so dark as to

appear almost black. Thick and glossy. Upright spreading growth. Very hardy.

Height	Each	10 rate ea.	100 rate ea.
B & B 3 to 4 ft.....	\$ 5.00	\$ 4.50	\$ 4.00
B & B 2½ to 3 ft.....	4.00	3.60	3.20

GRACEFUL GLOSSY PRIVET (*L. lucidum*) *Griffing selection*. 18 ft. One of Griffing's selected Lucidums. This is an upright compact form with graceful curving branches. At a distance it has a very distinctive, silvery, glossy green appearance, as its name signifies. Leaves medium size, pointed.

Height	Each	10 rate ea.	100 rate ea.
B & B 8 to 10 ft.....	\$10.00	\$ 9.00	\$ 8.00
B & B 6 to 8 ft.....	6.00	5.40	4.80
B & B 5 to 6 ft.....	4.00	3.60	3.20
B & B 4 to 5 ft.....	3.00	2.70	2.40
B & B 3 to 4 ft.....	2.50	2.25	2.00
B & B 2½ to 3 ft.....	2.00	1.80	1.60
B & B 2 to 2½ ft.....	1.60	1.40	1.30

GRIFFING'S WAXLEAF PRIVET (*L. lucidum*) *Wax ligustrum*. 8 feet. We obtained it in a bankrupt stock of the Japanese Nurseries in a large shipment of Lucidum Privets imported from Japan. This one plant was a sport or mutation. The unusual beauty of it was instantly noted by us, and it was carefully segregated, to such an extent that the strain has been kept pure for our propagation.

The leaves are small, thick, and very shiny, the upper surface being highly glossed, of black green color and the under side of a lighter shade, having a peculiar curl distinctive from any other variety. Very compact and heavily branched, maintaining a wide-spreading, well formed, symmetrical shape without pruning. Do not confuse Griffing's Waxleaf with the common lucidums on the market.

Height	Each	10 rate ea.	100 rate ea.
B & B 3 to 4 ft....	\$ 6.00	\$ 5.40	\$ 4.80
B & B 2½ to 3 ft....	4.00	3.60	3.20
B & B 2 to 2½ ft....	3.00	2.70	2.40
B & B 18 to 24 in....	2.50	2.25	2.00
B & B 15 to 18 in....	2.00	1.80	1.60
B & B 12 to 15 in....	1.60	1.40	1.30

NEPAL GLOSSY PRIVET (*L. nepalense*) "*L. cilatum*". 8 feet. Medium size, dark green, glossy leaves; uniform, compact spreading growth.

Height	Each	10 rate ea.	100 rate ea.
B & B 3 to 3½ ft.....	\$ 3.00	\$ 2.70	\$ 2.40
B & B 2½ to 3 ft.....	2.50	2.25	2.00
B & B 2 to 2½ ft.....	1.80	1.60	1.40

Bigleaf Ligustrum

PRIVET—Ligustrums (Continued)

VARIEGATED NEPAL PRIVET (L. Iwata) "*L. cilialtum*". 8 ft. Formerly known as Iwata. Characterized by mottled shades of light yellowish-green in center of leaves; rather compact, low-growing *Lucidum*. Leaves are small, thick, very shiny. Maintains a wide-spreading, well formed, symmetrical shape. First to bloom in the Spring.

	Height	Each	10 rate ea.	100 rate ea.
B & B	4 to 5 ft....	\$ 8.00	\$ 7.20	\$ 6.40
B & B	3½ to 4 ft....	6.00	5.40	4.80
B & B	3 to 3½ ft....	4.00	3.60	3.20
B & B	2½ to 3 ft....	3.00	2.70	2.40
B & B	2 to 2½ ft....	2.50	2.25	2.00
B & B	18 to 24 in....	2.00	1.80	1.60
B & B	15 to 18 in....	1.60	1.50	1.30
B & B	12 to 15 in....	1.20	1.10	1.00

QUIHOU PRIVET (L. quihoui) 12 feet. Small leaves, medium shade of green very dense compact growth. Shapely, very desirable variety for groups and foundation planting. Blooms throughout the season. Excellent for Florist's use.

	Height	Each	10 rate ea.	100 rate ea.
B & B	4 to 5 ft....	\$ 3.50	\$ 3.10	\$ 2.80
B & B	3 to 4 ft....	2.50	2.20	2.00
B & B	2½ to 3 ft....	1.80	1.60	1.40
NB	3 to 4 ft....	1.00	.90	.80
NB	2 to 3 ft....	.70	.60	.50
NB	18 to 24 in....	.40	.30	.20

REEVES PRIVET (L. reevisi) "*Tinyleaf*" 11 feet. Distinctive, small light green leaves, and wood growth, bush small to medium. Responds to shearing. Almost evergreen.

	Height	Each	10 rate ea.	100 rate ea.
B & B	2 to 3 ft....	\$ 2.00	\$ 1.80	\$ 1.60
B & B	18 to 24 in....	1.50	1.30	1.10
NB	18 to 24 in....	.80	.70	.60
NB	12 to 18 in....	.60	.50	.40
NB	9 to 12 in....	.40	.30	.20

UPRIGHT GLOSSY PRIVET (L. lucidum) "*Griffing selection*" 18 feet. Branches grow in upright position with dark glossy green foliage. Forms a tall evergreen of medium narrow width.

	Height	Each	10 rate ea.	100 rate ea.
B & B	3 to 4 ft....	\$ 3.50	\$ 3.20	\$ 2.80
B & B	2½ to 3 ft....	2.50	2.30	2.00
B & B	2 to 2½ ft....	2.00	1.80	1.60
B & B	18 to 24 in....	1.60	1.40	1.30
B & B	15 to 18 in....	1.20	1.10	1.00

WEEPING AMUR PRIVET (L. amurense) *Teas Weeping, Drooping Amur*. 12 feet. This is excellent to plant where drooping effect is needed. Resembles the Amur variety except in having drooping or weeping method of branching.

	Spread	Each	10 rate ea.	100 rate ea.
B & B	3 to 4 ft....	\$ 2.20	\$ 1.90	\$ 1.70
B & B	2 to 3 ft....	1.80	1.60	1.40
B & B	18 to 24 in....	1.20	1.10	.90
NB	3 to 4 ft....	1.10	1.00	.90
NB	2 to 3 ft....	.90	.80	.70
NB	18 to 24 in....	.60	.50	.40

YELLOWLEAF (L. marginatum aurea) "*Goldleaf privet*". 25 feet. A vigorous growing variety with large leaves beautifully margined with yellow. Stands the sun well. In winter the large bunches of purple berries combined with the yellow foliage make a very striking effect.

	Height	Each	10 rate ea.	100 rate ea.
B&B	5 to 6 ft....	\$11.00	\$ 9.90	\$ 8.80
B&B	4 to 5 ft....	9.00	8.10	7.20
B&B	3½ to 4 ft....	5.00	4.50	4.00
B&B	3 to 3½ ft....	4.00	3.60	3.20
B&B	2½ to 3 ft....	3.00	2.70	2.40

A Field of Ligustrums

Rosemary

(*Rosmarinus officinalis*)

5 feet spread. Gray-green, sage color, low evergreen with blue flowers borne in the axils of the leaves; one of the old favorites among aromatic shrubs.

	Spread	Each	10 rate ea.	100 rate ea.
B&B	18 to 24 in....	\$ 3.00	\$ 2.70	\$ 2.40
B&B	15 to 18 in....	2.50	2.30	2.00
B&B	12 to 15 in....	2.00	1.80	1.60

Red Bay

(*Persea boronia*)

"*Bull Bay*" *P. Carolinensis* 40 feet. Smooth branches, leaves 2 to 3 inches long; oblong to lanceolate-oblong, glaucous beneath; flowers pubescent in clusters; fruit small, blue, drupe.

	Height	Each	10 rate ea.	100 rate ea.
B&B	4 to 5 ft....	\$ 9.00	\$ 8.10	\$ 7.20
B&B	3 to 4 ft....	7.00	6.30	5.60
B&B	2½ to 3 ft....	5.00	4.50	4.00

Silverleaf

(*Leucophyllum texanum*)

Mexicans call it *Senisa*. A most beautiful shrub of medium growth. Leaves small, oval form ashy gray or silver color, and no other shrub has such striking beauty in this sense. After rain periods, a profusion of very showy orchid flowers heighten the effect of the silvery leaves.

	Height	Each	10 rate ea.	100 rate ea.
B&B	4 to 5 ft....	\$ 8.00	\$ 7.20	\$ 6.40
B&B	3 to 4 ft....	6.00	5.40	4.80
B&B	2 to 3 ft....	5.00	4.50	4.00

Spirea

THUNBERG SPIREA (Spiraea thunberg) 6 feet spread. A very beautiful dwarf variety, almost evergreen in the South, with many slender branches forming a dense bush. The leaves in autumn assume brilliant shades of orange and scarlet. Commences to bloom first of March and lasts for some time. Most desirable for a low hedge and for massing.

	Spread	Each	10 rate ea.	100 rate ea.
B&B	2 to 2½ ft....	\$ 2.00	\$ 1.80	\$ 1.60
B&B	18 to 24 in....	1.60	1.40	1.20

Viburnum

SANDANKWA VIBURNUM (Viburnum suspensum) 6 feet. A bushy spreading shrub with slender, angled branches and large leaves, shiny and dark green above and pale beneath. Flowers in clusters white tinged with pink. A luxuriant appearing evergreen from the South Sea Islands.

	Height	Each	10 rate ea.	100 rate ea.
B&B	18 to 24 in....	\$ 4.00	\$ 3.60	\$ 3.20

FUZZY LAURUSTINUS (Viburnum tinus) 10 foot. S. Europe. Well known winter flowering shrub, bearing in profusion, clusters of small, flesh colored blooms. Good subjects for single garden specimens and for ornamental hedge.

	Height	Each	10 rate ea.	100 rate ea.
B & B	2 to 2½ ft....	\$ 3.00	\$ 2.70	\$ 2.40
B & B	18 to 24 in....	2.50	2.25	2.00
B & B	15 to 18 in....	2.00	1.80	1.60
B & B	12 to 15 in....	1.60	1.40	1.20

JAPANESE YEW (Podocarpus nagi) 15 feet. Spreading branches and pendulous with leaves usually broad for Taxus or Yew trees—bright, green and glossy, destined to be one of the most popular evergreens for the South.

	Height	Each	10 rate ea.	100 rate ea.
B & B	3 to 4 ft....	\$11.00	\$ 9.90	\$ 8.80
B & B	2½ to 3 ft....	9.00	8.10	7.20
B & B	2 to 2½ ft....	8.00	7.20	6.40

DECIDUOUS SHRUBS

Add Beauty Through Grace of Form and Flower

ALTHOUGH they are bare in winter, their beauty of foliage and colorful flower more than compensates in the Summer and Spring.

Add color to your lawn with a liberal distribution of these seasonal plants.

Prune these shrubs when they have finished blooming. Do not prune them when dormant, as that spoils their chances of flowering.

Shrub-Althea

(*Hibiscus syriacus*)

8 to 10 feet. Known as *Rose of Sharon*. Favorite old-fashioned upright flowering shrub.

ARDENS. Double; lilac with carmine center fading to a light blue violet.

BANNER. Double; white, cherry-red center. Medium size.

BOULE DE FEU. Very double; deep red. Dwarf grower.

PRINCE LOUIS. Large, double; pink flowers. Free bloomer. Dwarf habit. One of the best.

	Height		Each	10 rate ea.	100 rate ea.
B & B	3 to 4 ft....		\$ 2.25	\$ 2.00	\$ 1.75
B & B	2½ to 3 ft....		1.00	.80	.60
B & B	2 to 2½ ft....		.80	.70	.60
NB	2 to 3 ft....		.60	.50	.40
NB	12 to 18 in....		.40	.30	.20

Chaste-Tree

(*Vitex agnus-castus*)

Strong. Vigorous growing; conspicuous flowers, usually blue, blooming freely throughout the summer. Leaves have strong odor of lavender.

	Height		Each	10 rate ea.	100 rate ea.
B & B	3 to 3½ ft....		\$ 2.00	\$ 1.80	\$ 1.60
B & B	2½ to 3 ft....		1.60	1.40	1.20
NB	3 to 4 ft....		.50	.40	.30
NB	12 to 18 in....		.30	.25	.20

Coral Berry

(*Symphoricarpos vulgaris*)

4 feet. Often called *Indian Currant*, or *Buck Bush*. Red berries remain on all winter. Foliage is dense, light green, pubescent underneath.

	Height		Each	10 rate ea.	100 rate ea.
B & B	2 to 2½ ft....		\$ 1.60	\$ 1.40	\$ 1.20
B & B	18 to 24 in....		1.20	1.10	1.00
NB	2 to 2½ ft....		.80	.70	.60
NB	18 to 24 in....		.60	.50	.40

Crape Myrtle

(*Lagerstroemia indica*)

8 to 12 feet. Favorite flowering shrub of the South, hardy and heavy bloomer, it paints the landscape in summer months with its brilliant blossoms in tones of crimson, red, pink, purple, and other shades. Frequently termed the "Lilac of the South." As a shrub to alternate with street trees they have met with favor.

GRIFFINGS WATERMELON PINK Crape Myrtle watermelon pink or cerise color so much desired is very pronounced in this variety. The flower heads are exceptionally large and fluffy, oftentimes a foot long, the color rich, clear and bright. No shrub makes such a gorgeous display. The compact, natural growth is easily controlled by pruning so as to make a very dwarfed plant when desired. A display of color unrivalled is had the first summer. The most generous usage and the demand of recent years indicates its great popularity. Our type is recognized by our trade as being the best on the market.

IMPERIAL PINK Crape Myrtle The light pastel shade of this variety is different from the ordinary pale pink varieties. Bears in large clusters very similar to the Watermelon Pink.

PURPLE Crape Myrtle The rich color of this variety is very desirable. The shade of purple is rich and bright in our type, not a faded out magenta so often seen.

	Height		Each	10 rate ea.	100 rate ea.
B & B	4 to 5 ft....		\$ 4.00	\$ 3.60	\$ 3.20
B & B	3½ to 4 ft....		3.50	3.30	2.80
B & B	3 to 3½ ft....		3.00	2.70	2.40
B & B	2½ to 3 ft....		2.50	2.30	2.00
B & B	2 to 2½ ft....		2.00	1.80	1.60
NB	3 to 4 ft....		1.00	.90	.80
NB	2 to 3 ft....		.70	.60	.50

DWARF BLUE Crape Myrtle Specialists as we are in Crape Myrtle production, we instantly recognized the exceptional value of this beautiful plant, with its distinctive bluish color.

	Height	Each	10 rate ea.	100 rate ea.
B & B	15 to 18 in....	\$ 2.00	\$ 1.80	\$ 1.60
B & B	12 to 15 in....	1.60	1.40	1.20

Griffing's Watermelon Pink Crape Myrtle---One of the Prettiest and Best Shrubs

Deutzia

Masses of white or pinkish blossoms appear in early spring, giving a great floral display.

FORTUNE (<i>D. scabra fortunei</i>)	PRIDE OF ROCHESTER (<i>D. scabra</i>)
SNOWFLAKE (<i>D. scabra candidissima</i>)	FUZZY (<i>D. scabra</i>)

Citrus Trifoliata Orange

HARDY (*C. trifoliata*) 14 feet. Very ornamental as a specimen or in groups. Glossy green foliage, deciduous, but retaining brilliant green stems and branches during winter with golden orange fruit in striking contrast. Hardy stock on which the Satsuma is budded. Makes hedge, not even poultry being able to pass through it, due to thorns.

Parkinsonia

(*Parkinsonia aculeata*)

"Jerusalem Thorn" or *Retama*. 20 feet. A showy ornamental tree with bright green bark. Fine in tall masses and screens with other shrubs. Foliage consists of feathery reed-like branchlets, which hang in bunches. Throughout the spring and most of the Summer it bears an abundance of handsome yellow flowers.

Peach White Flowering

(*Amygdalus*)

During March these double-flowering peaches are covered with a mass of flowers. These trees cannot be too highly recommended for early spring blooming. They are perfectly hardy and will thrive in any soil in which other peaches will grow.

DECIDUOUS SHRUBS (Cont.)

Pomegranate

FLOWERING (Punica granatum) 8 feet. Very dense, bushy shrub with glossy foliage. Great abundance of bright colored blossoms, making very attractive mass planting. Singles and doubles, white, red and variegated.

Spirea

BILLIARD SPIREA (Hort. Var. of S.) 4 feet. Very graceful. Flowers bright pink, borne on panicles five to eight inches long.

VAN HOUTTE SPIREA (Hort. Var. of S.) 6 feet. The well known Bridal Wreath. Flowers cover entire plant, making long, gracefully curving branches of snow-white blossoms. Blooms in early spring, prolonged season. Good among Evergreens for contrast. Fills low places admirably and makes excellent borders.

Pussy Willow

(Salix discolor)

The earliest spring beauty; catkins used by Florists. The popularity of the sprigs in spring and an increasing desire to have seasonal effects in planting makes this shrub very desirable.

PRICES OF DEUTZIA, FORSYTHIA, ORANGE, PARKINSONIA, WHITE FLOWERING PEACH, FLOWERING POMEGRANATE, SPIREA AND PUSSY WILLOW.

	Height	Each	10 rate ea.	100 rate ea.
B & B	4 to 5 ft.....	\$ 2.00	\$ 1.80	\$ 1.60
B & B	3 to 4 ft.....	1.50	1.30	1.10
NB	4 to 5 ft.....	1.00	.90	.80
NB	3 to 4 ft.....	.80	.70	.60
NB	2 to 3 ft.....	.50	.40	.30

Purpleleaf Plum

PURPLELEAF PLUM (Prunus cerasifera.) "Prunus pissardi" "Thunder-cloud plum" 15 feet. A very graceful small tree with purple leaves, giving a rich spot of color to any landscape planting. It retains its deep color throughout the warmest weather and its leaves last until mid-winter. Medium size acid fruit, purple throughout.

	Height	Each	10 rate ea.	100 rate ea.
B & B	5 to 6 ft.....	\$ 3.00	\$ 2.70	\$ 2.40
B & B	4 to 5 ft.....	2.50	2.30	2.00
NB	4 to 5 ft.....	1.00	.80	.70
NB	3 to 4 ft.....	.80	.70	.60

HEDGES

Beautify as They Serve

THE hedge is more than its own excuse for being; it justifies its existence in various ways. Around the small yard of a cottage or the formal terrace of a city house, the Amur Privet or Arborvitae can be trimmed and kept in scale with the size of the lawn.

For decorative hedges the Waxleaf Privet, Cape Jasmine, Abelia, Cherry Laurel, Boxwood and the Oleander are satisfactory. Crape Myrtle and other deciduous shrubs can be used in limited amounts. The fact that they lose their leaves in winter prevents their use in greater numbers.

Amur River Privet

(L. amurense)

Very beautiful evergreen in the South, dense in growth, dark green, very compact. Very hardy and well adapted to general planting, shears for any height or shape.

Weeping Amur Privet

(L. amurense)

Something new, stands trimming as well as ordinary Amur River. When untrimmed, it does not outgrow itself as quickly, otherwise like Amur River Privet.

Chinese Arborvitae Seedlings

(T. orientalis)

Beautiful hedges can be made from these, requiring less shearing and holds its shape more permanently than Privet. Can be trained in most any desired form.

	Height	Each	10 rate ea.	100 rate ea.
NB	4 to 5 ft.....	\$ 0.30	\$ 0.25	\$ 0.20
NB	3 to 4 ft.....	.25	.20	.16
NB	2 to 3 ft.....	.20	.16	.12
NB	18 to 24 in.....	.18	.12	.09
NB	12 to 18 in.....	.12	.09	.06

CLIMBING and CREEPING VINES

Lend Charm to Any Home

Do not allow your vines to cover entirely a well designed doorway or window. Let them frame the good features of the house and cover its architectural defects. Training or trimming should be shrewdly done to keep the naturalistic effect, which vines give to planting.

Bougainvillea

(B. spectabilis)

"*Braziliensis*" Vigorous, woody vine, evergreen, bears a mass of brilliant reddish-purple flowers against a background of bright green leaves.

Carolina Jasmine

(Gelsemium sempervirens)

An evergreen native, climber with dark green, pointed leaves. Rapid growing, bearing great profusion of golden yellow blossoms in early spring. Very fragrant; will perfume the atmosphere for great distances. Very hardy.

Halls' Honeysuckle

(Hort. Var. of Lonicera japonica)

A very vigorous evergreen climber. White flowers changing to yellow are borne in great profusion in late spring or early summer, and again sparingly in the Autumn. Good for trellis and ground covers.

English Ivy

(Hedera helix)

Thick leathery leaves; good ground cover, thrives in shade, dark evergreen foliage.

Painted Trumpet

(Bignonia speciosa)

A robust, hardy, woody vine, twines tightly with numerous tendrils along stem. Orange scarlet flowers of trumpet shape cluster at tips of branches. Leaves light green, showy.

Rosa de Montana

(Antigonon leptopus)

A beautiful climbing plant with tuberous roots; blooms freely from June until fall. Beautiful, rosy-pink flowers produced in large racemes. Leaves heart-shaped. A most desirable vine for the South. In this section tops die down in Winter; it is therefore advisable to protect the roots with a mulching of leaves.

Woodbine

(Lonicera periclymenum)

Very attractive red blossoms similar to Honeysuckle.

Wistaria

WISTARIA The ever popular hardy vine for pergolas and porches. Long drooping clusters of fragrant blooms. **Purple.**

Field Grown Vines

PRICES ON CAROLINA JASMINE, HALLS HONEYSUCKLE, PAINTED TRUMPET, ROSA DE MONTANA, WOODBINE AND WISTARIA:

	Spread	Each	10 rate ea.	100 rate ea.
B & B	3 to 4 ft.....	\$ 2.00	\$ 1.80	\$ 1.60
B & B	2 to 3 ft.....	1.50	1.30	1.10
B & B	18 to 24 in.....	1.20	1.00	.80
NB	3 to 4 ft.....	1.50	1.30	1.10
NB	2 to 3 ft.....	1.00	.90	.80
NB	12 to 24 in.....	.80	.70	.60

Pot Grown Vines

PRICES ON BOUGAINVILLEA, AND ENGLISH IVY:

	Each	10 rate ea.	100 rate ea.
From 4 inch pots.....	\$ 2.00	\$ 1.80	\$ 1.60
From 3 inch pots.....	1.50	1.30	1.10
From 2½ inch pots.....	1.00	.90	.80

BAMBOOS

The Plant of Many Uses

Japanese Bamboo (Bambosa) and Canes (Arundinaria)

BOTH large and small forms, the Bamboos can be chosen for any location. Dense, plume-like foliage is entirely evergreen. Certain varieties make beautiful screens for hiding garages and outbuildings and obstructing unsightly views. They can be trimmed and sheared into beautiful rounded specimen of remarkable beauty. The dwarf type is adapted to hedge planting and should be used for property lines, separating lawn and flower or vegetable gardens, or for enclosing any area which is suited to hedge planting. Hardy, cheaper than fencing, evergreen and unusually beautiful. Stools but does not spread like reeds or Johnson grass.

FEATHER BAMBOO (*B. vulgaris*) 12 feet. Large, graceful, green foliage and stems, feathery appearance.

GOLDEN BAMBOO (*Hort. Var. of Bambusa*) 12 feet. Stems golden, penciled with green. Foliage green.

SILVERSTRIPE BAMBOO (*Hort. Var. of A. simoni*) 12 feet. Silver or white stripe in leaf, otherwise like the Feather variety.

	Each	10 rate ea.	100 rate ea.
B & B Large clump 12 in. clpr.	\$ 3.00	\$ 2.70	\$ 2.40
B & B Medium " 6 in. clpr.	1.80	1.60	1.40
B & B Small " 3 in. clpr.	1.20	1.00	.90
NB Medium clumps.....	.80	.70	.60
NB Small ".....	.50	.40	.30

NINGALA BAMBOO (*Arundinaria falcata*) "Dwarf Bamboo" 6 feet. Asia. A low growing Bamboo with graceful arching branches and finely divided compound leaves. Makes a broad spreading clump rather than a tall growing one, producing a unique effect.

	Each	10 rate ea.	100 rate ea.
B & B Large clump 10 in. clpr.	\$ 4.00	\$ 3.60	\$ 3.20
B & B Medium " 5 in. clpr.	2.40	2.20	1.90
B & B Small " 2 in. clpr.	1.60	1.40	1.20
NB Medium clumps.....	1.20	1.00	.80
NB Small ".....	.60	.50	.40

GIANT BAMBOO (*Dendrocalamus*) 40 feet. The canes of this type attain great height. Good fishing poles. Fine for tall, tropical skyline effects or specimens.

	Each	10 rate ea.	100 rate ea.
B & B Large clump 14 in. clpr.	\$ 8.00	\$ 7.20	\$ 6.40
B & B Medium " 8 in. clpr.	6.00	5.40	4.80
B & B Small " 4 in. clpr.	2.00	1.80	1.60

Ornamental Grasses

EULALIA GRASS (*Miscanthus sinensis*) 5 feet. Very airy and graceful. Beautiful effect at low cost. We offer **Maiden Grass** which is solid green in color; **Striped Grass**, which has white pin stripes lengthwise of the blades; and **Zebra Grass** which has white bars cross-wise of the blades. These varieties offer variation in effects.

FOUNTAIN GRASS (*Pennisetum ruppeli*) 2' ft. This grass makes one of the finest specimen plants. In Shrubbery groups it is just the right contrast with the airy, light-colored foliage which is almost evergreen.

PAMPAS GRASS (*Cortaderia argentea*) 10 feet. The finest of all ornamental grasses. Beautiful light green foliage, gracefully recurved. Makes large clumps 8 feet and more. In summer sends up tall silvery plumes which are very distinctive and beautiful in both form and color.

	Each	10 rate ea.	100 rate ea.
B & B Large clump 12 in. clpr.	\$ 2.00	\$ 1.80	\$ 1.60
B & B Medium " 8 in. clpr.	1.50	1.30	1.20
B & B Small " 5 in. clpr.	1.00	.90	.80
NB Medium clumps.....	.80	.70	.60
NB Small ".....	.40	.30	.25

Japanese Bamboo

Century Plant

Eulalia Grass

Amoor River Privet Hedge

A Novel Hedge of Pampas Grass

Yucca

STRAIGHTLEAF YUCCA (*Y. filamentosa*) 3 feet. Sometimes called *Adams' Needle*. What some call *Beard Grass*. More upright than the *Gloriosa*. The filament is heavier and the leaf narrower. Hardy in North and South. This is a very good plant to carry out Spanish or Aztec atmosphere with houses of those types.

	Spread	Each	10 rate ea.	100 rate ea.
B & B	2 to 3 ft.....	\$ 2.00	\$ 1.80	\$ 1.60
B & B	18 to 24 in.....	1.50	1.00	.90
NB	2 to 3 ft.....	1.50	1.30	1.10
NB	18 to 24 in.....	1.30	1.10	1.00
NB	12 to 18 in.....	1.00	.90	.80

Bulbs and Perennials

CRINUM LILY (*Crinum fimbriatulum*) A white blade-leaf; blooms every month in the year; strong stem with several gorgeous blooms. Very hardy. They grow from year to year without transplanting.

BUSHCLOVER, PURPLE AND WHITE (*Lespedeza bicolor*) Called "*Desmodium*". Very showy blossoms, purplish pink or white.

GERMAN IRIS (*Iris germanica*) Commonly called "*Flag*". Foliage blade-like, blue-green.

SHASTA DAISY (*Hort. Var. of Cyanthemum maximum*) Well-known, white petals, yellow center. Perennial. Most constant bloomer, wonderfully hardy.

PRICES OF CRINUM LILY, BUSHCLOVER, GERMAN IRIS and SHASTA DAISY:

	Each	10 rate ea.	100 rate ea.
Large clumps.....	\$ 2.00	\$ 1.80	\$ 1.60
Medium ".....	1.50	1.30	1.10
Small ".....	1.00	.90	.80

ROSES

The Universal Favorite

THE softest spot in the heart of the bride who begins her new home life is or should be for her husband. The next is usually for her roses. What is a home without roses?

In poetry and prose our literature has described the beauty of the blooming rose.

To have success with roses, one must buy them from the nursery man who had given his attention to selecting the varieties suited to the climate and soil where they are to flourish.

For many years, we spent our efforts on hundreds of varieties, but for some years now, we have concentrated on cultivating a few of those varieties best adapted to the Southern climate and soil.

They cannot adapt themselves to climate and unfavorable soil conditions on their own roots. For this reason, the desirable varieties are carefully bred to flourish in certain localities and are grafted on sturdy roots of Odorato and Canina Rose stocks. Unless you wish to experiment, buy roses from a grower who has had many years experience.

Griffing's Everblooming Roses

THROUGHOUT the South Griffing Roses have been the choice of thousands for forty years. In recent years we have propagated a limited list, including those with which the average home grower can usually have splendid success. Our long experience has shown us that while every variety of rose has some difference, a list of two or three dozen varieties usually includes those accepted as standards and gives ample range of choice in colors, and other characteristics.

ROSES (B & B) BALLED AND BURLAPPED. Easy to grow and bloom earlier, and do not require heavy pruning

when transplanted. We have only the Pink and Red Radiance

	Age	Each	10 rate ea.	100 rate ea.
B & B	3 year, No. 1	\$ 2.00	\$ 1.80	\$ 1.60
B & B	2 year, No. 1½	1.50	1.30	1.20

TESTED VARIETIES

Base Prices on Roses; except where noted, some cheaper, some higher. Some are harder to produce than others.

	Age	Each	10 rate ea.	100 rate ea.
NB	2 & 3 year, No. 1	\$ 0.80	\$ 0.70	\$ 0.60
NB	2 year No. 1½	.60	.50	.40
NB	1 year No. 2	.40	.35	.30

CLASSIFICATION: Roses are descended from several distinct classes or families and the following key will enable one to find to which strains or classes each belongs. (H. P.), Hybrid Perpetual; (H.T.), Hybrid Tea; (B.K.), Banksian; (Bour.), Bourbon; (Beng.), Bengal; (N.), Noisette; (Poly), Polyantha; (H.Ch.), Hybrid China; (H.N.), Hybrid Noisette; (T.), Tea; (Cl.), Climber; (H.W.), Hybrid Wichuraiana; (Leav.), Leavigata.

AMERICAN BEAUTY. See F. K. Druschki.

ANTOINE REVOIRE (H.T.) Creamy white; a new wonderful rose in class with Radiance.

BLACK PRINCE (H. T.) Velvety crimson with shadings of purplish-black. Upright, strong, profusion of flowers. Add 10% to Base prices.

CL. AMERICAN BEAUTY (H.T.W.) Gorgeous spring bloomer; red. Deduct 10% from Base prices.

CL. BEAUMONT RED (Cl.H.T.) Unidentified red ever-blooming climber of great value.

CL. BRIDESMAID (Cl.T.) Pink, with soft yellow shadings at base of petals. A good, vigorous climber and constant bloomer.

CL. CAROLINE TESTOUT (Cl.T.) Delicate pink. Vigorous climber producing abundance of large cup shaped blossoms.

CL. METEOR (C.H.T.) A grand climber; velvety maroon; very free bloomer.

CL. WOOTEN (H.T.) Bright magenta-red. Deduct 10% from Base prices.

COLUMBIA (H.T.) Large size, very fragrant. Color, clear imperial pink, deepening as it opens to glowing pink. Add 20% to base prices.

ELLEN PAULSON (D.Pol.) Bright cherry-pink, fragrant, double flowers of large size in many compact clusters; glossy dark green foliage.

ETOILE DE FRANCE (H.T.) Clear, velvety crimson. Cupped buds, borne on stiff stem. Deliciously fragrant. Vigorous grower and profuse bloomer. Medium spreading. Add 10% to Base prices.

EUGENE FURST (H.P.) Deep red, shaded crimson; a profuse bloomer; fine form; large and full. Deduct 10% from Base prices.

DOROTHY PERKINS Late. An American-grown Rose of wide distribution. Clear shell-pink flowers, the petals of which are attractively crinkled. Subject to mildew but a very vigorous grower. Cutting grown. Deduct 40% from Base prices.

FRANCIS SCOTT KEY (H.T.) Red, shading to cerise, very large with a profusion of petals opening to a high center. Easy of culture. a most acceptable addition to the rose garden.

FRAU KARL DRUSCHKI or WHITE AMERICAN BEAUTY (H.P.) One of the purest white roses. Known also as *Snow Queen*. Very large blooms, on good stiff stems with splendid foliage. Good, upright grower. Deduct 10% from Base prices.

GAINSBOROUGH or Climbing Viscountess Folstone (C.H.T.) Delicately tinted fawn, almost white with a satiny luster. Very large flowers resembling a white fluffy peony. Deduct 10% from Base prices.

GENERAL JACQUEMINOT (H. P.) Bright shining crimson. Very fragrant; free bloomer. Upright grower. Deduct 20% from Base prices.

GENERAL WASHINGTON (H.P.) Bright shining crimson. Very fragrant; free bloomer. Upright grower. Deduct 20% from Base prices.

JONKHEER J. L. MOCK (H. T.) Clear imperial pink. Blooms are of the largest size, highly perfumed. A Gold Medal winner. Color between Pink and Red Radiance.

JOSEPH HILL (H.T.) Salmon yellow; pink edges. Small upright growth.

KAISERIN AUGUSTA VICTORIA (H.T.) Pure white; splendid large buds; double blossoms making the choicest vase flowers. Add 10% to Base prices.

LADY HILLINGDON (T.) Deep apricot yellow to orange; long, pointed buds; a very free-flowering variety and striking decorative rose, sturdy, spreading growth. Similar to Sunburst. Add 10% to Base prices.

LUXEMBOURG (H.T.) Yellow, proving to be one of the best. Long stems, pointed buds. Excellent for cut flowers. Upright grower. Add 10% to Base prices.

MME. CAROLINE TESTOUT (H.T.) Flowers large, very double; silvery rose; free bloomer.

MME. CECILE BERTHOD (T.) Deep, golden yellow. Vigorous spreading habit.

MME. JULES GROLEZ (H.T.) Bright rich, rosy red bloom. Spreading habit.

ROSES (Continued)

MAMAN COCHET, WHITE (T.) Pearly-white with exquisite shadings of delicate pink, of same habit as the Pink Cochet. It is easily ranked as one of the few best white roses. Add 10% to Base prices.

MARECHAL NEIL (Cl.N.) Golden yellow. The grand old Southern favorite with a fragrance equalled by none. Double blooms. Add 25% to Base prices.

MARY, COUNTESS OF ILCHESTER (H.T.) Large, fragrant, crimson flowers. The bush is a vigorous grower and free bloomer. Deduct 10% from Base price.

MRS. CHARLES BELL or "SHELL PINK RADIANCE" (H.T.) Shell-pink on a salmon background, otherwise same as Radiance from which it is a sport. Newest member of an illustrious family.

MRS. DUDLEY CROSS or HELEN GOOD (H.T.) Beautiful creamy-white with delicate edging of carmine at edge of petals, base of petals rosy yellow. Fine-formed buds. Good bloomer, double. Good vase rose. Strong vigorous grower of spreading habit. Perfectly thornless.

MRS. ROBERT PEARY (Cl.H.T.) Ivory white. Deduct 10% from Base price.

PAUL NEYRON (H.P.) Deep, rosy-pink, large double blooms with spicy fragrance. Roses borne on strong upright stems. Vigorous upright grower and constant bloomer. Deduct 10% from Base price.

PREMIER (H.T.) Dark pink flowers of full size, fine form, and pleasing fragrance, borne singly on stiff, thornless stems from a vigorous and robust plant.

RADIANCE (Pink) (H.T.) Rosy carmine reverse of petals, beautiful silver tint, large, full, fragrant, Vigorous grower, free bloomer, long, stiff stems. This is one of the best we have seen in the South.

RADIANCE (Red) (H.T.) Just like the pink, except in clear red color with no other shadings. Beautiful in bud and flower.

RADIANCE, SHELL PINK See Mrs. Charles Bell.
SILVER MOON (H.W.) Clear, silvery-white with a mass of bright yellow stamens; free blooming. Deduct 20% from Base prices.

SUNBURST (H.T.) Rich coppery-yellow, shading to golden-yellow. Long pointed buds. A dream in intense colorings. Small spreading growth. Add 25% to Base prices.

PAPER SHELL PECANS *For Beauty and for Profit*

Governor Hogg selected this tree to mark his grave.

CULTIVATE WELL AND GET RESULTS

If you want the best results it is imperative that you fertilize, spray and cultivate your trees well.

Grafting is a mystery to many people. Briefly explained, Pecan nuts do not come true from seed. Vigorous growing seed are planted and branches of trees of a known variety are

grafted on the seedling roots. It is then assured that the tree will bear nuts like its parent.

The A. & M. College Extension Service pecan experts say that the West Texas varieties are not at all adapted to East Texas or other states east. Coast varieties, however, may be grown in West Texas.

All for the cost of a few trees and the keeping of the waste spaces cleaned and in order, as they should be on well-kept farms. Pecans are a safe investment.

The growing of the improved varieties of Paper Shell Pecans gradually developed until it has become one of the South's most important agricultural pursuits.

Trees should be planted at a distance of 45x60 feet apart, requiring 18 trees per acre. At this distance other crops may be successfully and profitably cultivated between the rows of pecans without detriment or injury to the trees. The cultivation of other crops actually benefits the pecan trees and reduces the expense of upkeep to a minimum.

A sure, safe and substantial income for the young or middleaged man or woman can be more quickly established in pecan growing than any other business in which they may engage.

Griffings Special Variety Pecans Proven Best by Every Test

WE GROW ALL LEADING COAST VARIETIES—BUT THESE THREE ARE BEST

BRADLEY PECAN has taken every prize where shown on account of richness of meat. Shell thin, easily cracked, permitting kernels to be removed whole. No corky substance; kernel plump, rich, sweet, very heavy, quality best. Forty-five to fifty nuts per pound. Tree of limber growth withstanding gales without shedding nuts or breaking limbs. Comes into bearing younger and more prolific than most other varieties.

BIG "Z" PECANS We are the exclusive propagators of the Big "Z" Pecan, which promises to be the peer of all varieties. The Big "Z" has in the past borne twice as many nuts as any of the old standard varieties in the same grove. The size averages 38 to 40 to the pound. Shell thin, partitions thin, appearance fine, kernel rich, yellow, crisp, and of fine flavor. Very early and prolific bearer.

"KRAK EZY" PECAN Very thin shell, can be easily cracked in the hand; kernel plump and sweet and can be removed whole; this is the thinnest and easiest to crack of any we have seen. Tree vigorous grower, very prolific. Found a chance seedling and on account of its cracking quality thus the name "KraK Ezy".

PRICES OF BRADLEY, BIG "Z", AND "KRAK EZY":

	Height	Each	10 rate ea.	100 rate ea.
NB	6 to 7 ft.....	\$ 3.25	\$ 3.00	\$ 2.70
NB	5 to 6 ft.....	2.50	2.30	2.00
NB	4 to 5 ft.....	2.00	1.80	1.60
NB	3 to 4 ft.....	1.60	1.40	1.30

CURTIS PECAN Tree vigorous, open growth; bears at an early age; very prolific, shell thin, cracking quality exceptionally good. Kernel plump and richest in quality of any pecan generally planted.

FROTZCHER PECAN One of the oldest and best known varieties; attractive in appearance; remarkably thin shell; splendid cracking qualities.

MONEY MAKER PECAN One of the best early varieties. It combines early maturity and heavy production. Nuts uniform in size.

SCHLEY PECAN Thrifty, strong, symmetrical grower; kernel plump; superior in quality, richness, flavor and appearance.

STUART PECAN Symmetrical growth, regular bearer; uniform size and shape; large and plump; well filled.

SUCCESS PECAN Size large to very large; shell moderately thin; kernel usually plump; quality rich; flavor very good.

PRICES OF STANDARD VARIETIES:

	Caliper	Approx. Ht.	Each	10 rate ea.	100 rate ea.
NB	1 1/2 to 2 in.	8 to 10 ft....	\$ 4.00	\$ 3.60	\$ 3.20
NB	1 1/4 to 1 1/2 in.	7 to 8 ft....	3.30	3.00	2.70
NB	1 to 1 1/4 in.	6 to 7 ft....	2.50	2.30	2.00
NB		5 to 6 ft....	2.00	1.80	1.60
NB		4 to 5 ft....	1.60	1.40	1.30
NB		3 to 4 ft....	1.40	1.20	1.10
NB		2 to 3 ft....	1.20	1.10	1.00

GOLD MEDAL WAS AWARDED GRIFFING BROTHERS at the Jamestown Tercetennial Exposition (1907) for the sixteen best varieties of Pecans.

Our thirty-five years' experience in pecan growing has been condensed into a small bulletin which may be had for the asking.

FREE—Special Book on Pecans—FREE
Bulletin No. 66.

PALMS for Tropical Beauty

PALMS are particularly suited for landscaping town and city additions as well as civic centers and even large Home Grounds.

While usually found in tropics, the palm thrives along the coasts of Texas and Louisiana as far as 150 miles inland without protection.

The "Magic Valley" of Texas is famous for its citrus fruits, its highways and its remarkable civic improvements.

Along the "Gold-Rule" Highway

lies the city of McAllen, Texas, where in plain view is a row of palms planted 20 years ago by the Griffing Nurseries. Today it affords a beautiful view as shown in the picture on this page.

Method of Measuring

Palms are measured and graded by the thickness or diameter of the trunk where it protrudes from the ground. Our palms grow very stocky in the heavy black land, having strongly developed leaves and large thick, pronounced trunks. From 40 to 60 per cent of the leaves are cut off when dug.

These Four Varieties Stood Freeze of 16 Degrees Above January 1928

Blackburn Palmetto

(*Sabal blackbruniana*)

Perfectly hardy, standing temperature nearly zero. Large specimens known as far north as Arkansas. Large Fan Leaf variety; native of the Southern coast. A particular feature of this variety being the fact that it holds its green trunk effect.

	Caliper	Approx. Ht.	Each	10 rate	100 rate
B & B	4 to 5 in.	4 to 5 ft.	\$ 6.00	\$ 5.40	\$ 4.80
B & B	2 to 3 in.	2½ to 3 ft.	3.50	3.20	2.80
B & B	1½ to 2 in.	2 to 2½ ft.	2.50	2.20	2.00

California Washington Palm

(*Washingtonia filifera*)

30 feet. Resembles Mexican Washington in foliage and trunk form. Has a very dense, symmetrical crown of gray green leaves, caused by the white threads streaming from all over the leaves. This is why it is called the Filifera Palm. The trunk is much enlarged at base and appears stocky and sturdy.

	Caliper	Approx. ht.	Each	10 rate	100 rate
B & B	5 to 6 in.	6 to 7 ft.	\$ 9.50	\$ 8.00	\$ 7.00
B & B	4 to 5 in.	5½ to 6 ft.	7.50	6.00	5.50
B & B	3 to 4 in.	4 to 5 ft.	4.00	3.60	3.20
B & B	2½ to 3 in.	3½ to 4 ft.	2.50	2.20	2.00
B & B	2 to 2½ in.	3 to 3½ ft.	2.00	1.80	1.60

Pindo Palm

(*Cocos australis*)

Very graceful, with upright recurring leaves, resembling the Canariensis or Date Palm leaves. Foliage is of an impressive gray-green; fruit edible; erect columnar trunk. A great deal hardier than the Phoenix and Washingtonia and can therefore be planted farther north than any other outdoor variety.

	Caliper	Approx. Ht.	Each	10 rate	100 rate
B & B	4 to 5 in.	3½ to 4 ft.	\$16.00	\$14.40	\$12.80
B & B	3 to 4 in.	3 to 3½ ft.	12.00	10.80	9.60
B & B	2½ to 3 in.	2½ to 3 ft.	10.00	9.00	8.00
B & B	2 to 2½ in.	2 to 2½ ft.	8.00	7.20	6.40
B & B	1½ to 2 in.	1½ to 2 ft.	6.00	5.40	4.80
B & B	1 to 1½ in.	1 to 1½ ft.	4.00	3.60	3.20

Windmill Palm

(*Trachycarpus excelsa*)

Formerly known as "Chamaerops". 30 feet. Another hardy variety. Trunks unique and very slender, covered with brown filament making a mossy like fiber, very attractive. Dark green leaves. Distinctive quivering of the leaves reminds one of its namesake—"Windmill".

	Caliper	Approx. Ht.	Each	10 rate	100 rate
B & B	4 to 5 in.	4 to 4½ ft.	\$10.00	\$ 9.00	\$ 8.00
B & B	3½ to 4 in.	3½ to 4 ft.	8.00	7.20	6.40
B & B	3 to 3½ in.	3 to 3½ ft.	7.00	6.30	5.60
B & B	2½ to 3 in.	2½ to 3 ft.	6.00	5.40	4.80
B & B	2 to 2½ in.	2 to 2½ ft.	5.00	4.50	4.00
B & B	1½ to 2 in.	1½ to 2 ft.	4.00	3.60	3.20
B & B	1 to 1½ in.	1 to 1½ ft.	3.50	3.20	2.80

Weeping Willows Improve the Landscape

SHADE AND ORNAMENTAL TREES

THE SUN is hot in the South. Shade trees are a necessity and comfort as well as for adornment. We specialize in the rapidly growing shade trees of graceful shapes that serve to beautify as well as to break the glaring light of the Southern sun.

Those interested in promoting Home Site Additions should get in touch with us, as shade trees properly chosen and planted make selling a simpler problem.

We have listed the best medium and large growing trees suitable for shade and street planting.

Arizona Ash (*Fraxinus velutina*)

30 feet. Also known as *Evergreen Ash*, *Griffings Rio Grande Ash* and *Fraxinus Rio Grande*. Each year the popularity of this tree increases remarkably. Of medium size for either street or lawn purposes. Clean growth, no leaf littered lawn during late summer and early autumn. Trunk very straight, covered with grayish-white smooth bark. Foliage dark green, very glossy. Remains on tree until coldest freezing weather. First to put out young leaves in spring. Recommended for extensive planting in Gulf States. A rapid grower and one of the few trees beautiful immediately after planting. Safe for coastal plantings where salt water spray and occasional inundations.

El Paso has adopted this tree as the universal street tree.

Caliper		Approx. Ht.	Each	10 rate	100 rate
			ea.	ea.	ea.
B & B	3 1/2 to 4	in. 16 to 18 ft..	\$10.00	\$ 9.00	\$ 8.00
B & B	3 to 3 1/2	in. 14 to 16 ft..	8.00	7.20	6.40
B & B	2 1/2 to 3	in. 12 to 14 ft..	6.50	5.80	5.20
B & B	2 to 2 1/2	in. 10 to 12 ft..	5.00	4.50	4.00
B & B	1 1/2 to 2	in. 9 to 10 ft..	4.00	3.60	3.20
B & B	1 1/4 to 1 1/2	in. 8 to 9 ft..	3.00	2.70	2.40
B & B	1 to 1 1/4	in. 7 to 8 ft..	2.50	2.30	2.00
NB	6 to 7 ft..		1.30	1.10	.90
NB	5 to 6 ft..		1.00	.90	.80
NB	4 to 5 ft..		.80	.60	.50
NB	3 to 4 ft..		.50	.40	.30

Oaks (*Quercus*)

For large lawns and wide parkings no better trees can be recommended. After attaining several inches caliper they grow quite fast, contrary to the usually idea.

LIVE OAK (*Q. virginiana*) 50 feet. Most picturesque, popular shade and avenue tree for the South with small sized, spiny-toothed, glossy, rich green foliage. Very clean growing. Comparatively rapid grower after first few years and the small trees are exceptionally beautiful. With immense beautiful canopy, it provides dense cool shade and is beautiful at all times. Perfectly symmetrical.

Caliper		Approx. Ht.	Each	10 rate	100 rate
			ea.	ea.	ea.
B & B	5 to 7	in. 12 to 16 ft..	\$45.00	\$40.00	\$36.00
B & B	1 to 1 1/4	in. 6 to 7 ft..	6.00	5.40	4.80
B & B	7-8 to 1	in. 5 to 6 ft..	5.00	4.50	4.00
B & B	3/4 to 7-8	in. 4 to 5 ft..	4.00	3.60	3.20

PIN OAK (*Q. Palustris*) 60 feet. The tree is shapely and symmetrical, leaves are of a beautiful tone of green, in autumn fading to a brilliant scarlet. This is one of the most desirable trees for street and avenue planting. Hardy in the central North.

Caliper		Approx. Ht.	Each	10 rate	100 rate
			ea.	ea.	ea.
B & B	1 1/4 to 1 1/2	in. 8 to 9 ft..	\$ 4.00	\$ 3.60	\$ 3.20
B & B	1 to 1 1/4	in. 7 to 8 ft..	3.00	2.70	2.40
B & B	3/4 to 1	in. 5 to 7 ft..	2.50	2.20	2.00
NB	7 to 8 ft..		1.80	1.60	1.40
NB	5 to 7 ft..		1.40	1.30	1.10

WILLOW OAK (*Q. phellos*) 70 feet. Sometimes called *Water Oak*. This variety is being recognized as one of the most desirable oaks and is in great demand. Tall pyramidal form with exceptionally straight trunks and shapely heads. Has long narrow leaves which are almost evergreen close to the coast.

Caliper		Approx. Ht.	Each	10 rate	100 rate
			ea.	ea.	ea.
B & B	5 to 6	in. 16 to 20 ft..	\$35.00	\$32.00	\$28.00
B & B	4 to 5	in. 12 to 16 ft..	30.00	27.00	24.00
B & B	1 1/2 to 2	in. 9 to 10 ft..	4.00	3.60	3.20
B & B	1 1/4 to 1 1/2	in. 8 to 9 ft..	3.00	2.70	2.40

Poplar (*Populus*)

CHINESE POPLAR (*P. lasiocarpa*) 50 ft. Like Lombardy in having a pyramidal or a columnar head. The leaf is a medium green, red veined, and smaller than Lombardy.

Height		Each	10 rate	ea.	100 rate
			ea.	ea.	ea.
B & B	6 to 7 ft..		\$ 2.00	\$ 1.80	\$ 1.60
B & B	5 to 6 ft..		1.60	1.40	1.20
NB	6 to 7 ft..		1.00	.90	.80
NB	5 to 6 ft..		.80	.70	.60
NB	4 to 5 ft..		.60	.50	.40

LOMBARDY POPLAR (*P. nigra*) 75 ft. A very slender, unusually tall, rapid growing tree. Retain perfect symmetrical shape, very compact pyramidal form. Breaks monotony of lower round-topped trees. Also known as Italian poplar, it is used to get the effect similar to that secured by the Italian cypress. This is the tree so highly admired by American tourists in Europe. Landscape architects depend upon the Lombardy poplar for the high points. For quick effects they give skyline and background long before any other variety can be grown to any considerable height. They make stocky trunks, thickly branched.

Height		Each	10 rate	ea.	100 rate
			ea.	ea.	ea.
B & B	12 to 14 ft..		\$ 6.00	\$ 5.40	\$ 4.80
B & B	10 to 12 ft..		5.50	4.90	4.40
B & B	8 to 10 ft..		3.00	2.70	2.40
B & B	7 to 8 ft..		2.00	1.80	1.60
NB	7 to 9 ft..		.80	.70	.60
NB	6 to 7 ft..		.60	.50	.40
NB	5 to 6 ft..		.50	.40	.30
NB	4 to 5 ft..		.40	.30	.20

Tallow Tree (*Sapium sebiferum*)

60 feet. *Chinese Tallow* is the name by which this tree is more generally known. The tallow is the cleanest of deciduous trees as the leaves are not continually falling. Plant Tallow and you will not have to rake leaves until late in the fall. It is early in leaf in the Spring. Compact dense head of small bright green leaves. Late fall, when so many trees have yellow and brown falling leaves, the tallow tree is beautifully green. Frost turns leaves maple shade.

Caliper		Approx. Ht.	Each	10 rate	100 rate
			ea.	ea.	ea.
B & B	3 1/2 to 4	in. 16 to 18 ft..	\$10.00	\$ 9.00	\$ 8.00
B & B	3 to 3 1/2	in. 14 to 16 ft..	8.00	7.20	6.40
B & B	2 1/2 to 3	in. 12 to 14 ft..	6.50	5.80	5.20
B & B	2 to 2 1/2	in. 10 to 12 ft..	5.00	4.50	4.00
B & B	1 1/2 to 2	in. 9 to 10 ft..	4.00	3.60	3.20
B & B	1 1/4 to 1 1/2	in. 8 to 9 ft..	3.00	2.70	2.40
B & B	1 to 1 1/4	in. 7 to 8 ft..	2.50	2.25	2.00
NB	6 to 7 ft..		1.30	1.10	.90
NB	5 to 6 ft..		1.00	.90	.80
NB	4 to 5 ft..		.80	.70	.50
NB	3 to 4 ft..		.50	.40	.30

SHADE AND ORNAMENTAL TREES (Continued)

Red Bud

(*Cercis canadensis*)

Judas tree. A fine small flowering tree used as large shrub, bearing masses of delicate reddish-purple flowers, before the leaves appear.

Height	Each	10 rate ea.	100 rate ea.
B & B 5 to 6 ft.....	\$ 3.00	\$ 2.70	\$ 2.40
B & B 4 to 5 ft.....	2.00	1.80	1.60
B & B 3 to 4 ft.....	1.60	1.40	1.20
NB 4 to 5 ft.....	.80	.70	.60
NB 3 to 4 ft.....	.40	.30	.24
NB 2 to 3 ft.....	.30	.24	.20

Texas Umbrella

(*Melia umbraculiformis*)

20 feet. This is the best strain of the chinaberry familiar to the South. It is dense, spreading, umbrella-shaped, and the characteristic dark green. Grouped, these trees form a solid shade. They bloom profusely.

Height	Each	10 rate ea.	100 rate ea.
NB 6 to 7 ft.....	\$ 1.50	\$ 1.40	\$ 1.20
NB 5 to 6 ft.....	1.00	.90	.80
NB 4 to 5 ft.....	.80	.70	.60

Weeping Willow Babylon.

(*Salix babylonica*)

40 feet. Weeping willows have for centuries been symbols of romance. Large spreading top and long pendulous branches gracefully droop downward, with long slender olive green leaves. They grow fast and lend themselves nicely as backgrounds for gardens, or near pools or overhanging streams.

Caliper	Approx. Ht.	Each	10 rate ea.	100 rate ea.
B & B 1½ to 2 in.	8 to 9 ft....	\$ 4.00	\$ 3.60	\$ 3.20
B & B 1¼ to 1½ in.	7 to 8 ft....	3.00	2.70	2.40
B & B 1 to 1¼ in.	6 to 7 ft....	2.00	1.80	1.60
B & B	5 to 6 ft....	1.60	1.40	1.20
NB	7 to 8 ft....	1.60	1.40	1.20
NB	6 to 7 ft....	1.20	1.00	.90
NB	5 to 6 ft....	.90	.80	.70
NB	4 to 5 ft....	.50	.40	.30

Shade and Ornamental Trees beautify the home and city. We give prompt service on all orders.

FRUIT DEPARTMENT

Figs

Figs thrives in all portions of the cotton belt of the South. Trees may be found growing in door-yards and near buildings in most luxuriant manner.

Figs come into bearing very early. With proper spraying to hold leaves on fruit may be had from May to November.

They require good fertilization, and do best on firm hard grounds.

Commercial fig growing is extended throughout the South, as the yield is very heavy, thousands of pounds of fruit being produced per acre.

BRUNSWICK FIG Large, purplish-black; good quality; early bearer; ripens throughout the season.

CELESTIAL FIG Sometimes called Little Sugar Fig; the sweetest of all varieties. Ripens in mid-season.

GREEN ISCHIA FIG Light, transparent-green, flesh crimson. Best extremely late fig. Prolific; bears young.

KADOTA FIG It is a yellowish color when ripe, medium size, very sweet and seals up at the end excluding dirt and insects. Fine for preparing candied figs and dried fruit.

MAGNOLIA FIG Large size, light colored. Vigorous grower; prolific; excellent for preserving, this variety being one of the favorites with Texas planters on black waxy lands.

Price of Figs

	Height	Each	10 rate ea.	100 rate ea.
NB	4 to 5 ft.....	\$ 0.80	\$ 0.60	\$ 0.50
NB	3 to 4 ft.....	.50	.40	.30
NB	2 to 3 ft.....	.40	.30	.24
NB	18 to 24 in.....	.24	.20	.16
NB	12 to 18 in.....	.16	.12	.10

"GROW your own fruit" has become a popular slogan. And there is no excuse for failing to have a few trees bearing peaches or plums in every yard. They make splendid shade in the back yard and provide fruit that would have to be bought and usually at high prices.

Our fruit trees are cheap and easily raised as they have been properly cared for during their early growth.

A small assortment of fruit trees can find room on even a small lot, and will provide a continuous supply if the varieties are wisely chosen.

Orchards

The land that will produce the best farm crops will also produce the best Orchards. Your trees will not produce unless the soil and drainage conditions are right.

Mulberries

(*Morus*)

For shade in backyards or lots and in poultry runs, the mulberry is the best tree we know. The fruit will feed chickens or pigs for months. Mulberry trees thrive in any location.

HICK'S EVERBEARING MULBERRY Enormous bearer.

MERRITT FINEST MULBERRY The earliest variety; berries very large and full. Ripens during April and May. No farm complete without some Merritt Mulberries.

NEW AMERICAN MULBERRY A vigorous grower with fine large leaves and producing large black fruit.

RUSSIAN MULBERRY Long season, everbearing; small size, berries nearly black; extremely hardy.

STUBBS MULBERRY Large, black; vigorous and good quality.

	Height	Each	10 rate ea.	100 rate ea.
NB	6 to 7 ft.....	\$ 0.50	\$ 0.46	\$ 0.40
NB	5 to 6 ft.....	.40	.36	.30
NB	4 to 5 ft.....	.32	.28	.26

FRUIT DEPARTMENT (Continued)

Grapes

In the lower South two distinct types have proven their worthiness. The grape should be more generally planted in the home garden and commercial vineyards.

Southern Muscadine Class

This class of grapes is native to the South and loved by all Southern people. Fruit clusters not so large as the Bunch varieties but the flavor is excellent. Usually trained on overhead arbors 6½ or 7 feet high, consisting of posts with wire or wood frame-work. Pruning is not commonly practiced. Plant 20 to 30 feet for arbors.

EDEN GRAPE Large black; delicate flavor; large cluster; early bearer. Fine quality, productive, free from disease.

JAMES GRAPE Berries very large, blue-black, in clusters of from six to ten; skin very thin; pulp tough, sweet and juicy, but not dissolving; quality very good. A showy fruit. Ripens after Scuppernong.

THOMAS GRAPE Small cluster, medium size, red. Very fine quality. Early.

	Age	Each	10 rate ea.	100 rate ea.
NB	2 year.....	\$ 0.50	\$ 0.44	\$ 0.40
NB	1 year.....	.36	.30	.24

MALE MUSCADINE GRAPE If planted with other varieties of Muscadine Grapes, it will cause them to bear much heavier crops as this is a pollinating variety.

WHITE SCUPPERNONG GRAPE Large, bronzed colored berry. Flesh sweet, pulpy and vinous. Vines produce abundantly.

	Age	Each	10 rate ea.	100 rate ea.
NB	2 year.....	.60	.50	.40
NB	1 year.....	.40	.30	.24

Bunch Class

Not all bunch grapes are at home in the South but many grow here to perfection. The best trellis is the Munson three-wire trellis consisting of posts with cross-bars at top with three wires strung over tops for vine support. This type is usually planted 8 to 10 feet apart. Prune each winter, leaving runners in each direction but removing the majority of last year's growth.

CARMAN GRAPE Vigorous, free from disease; prolific, large cluster. Berry medium size, black, firm, tender, fine quality. Very rich, superior flavor, seeds easily leaving pulp. A popular standard variety for the Gulf Coast and general South.

CONCORD GRAPE Blue-black; an old favorite.

MOORE'S EARLY GRAPE Bunches small; berries very large, round, blue-black; flesh pulpy, sweet; quality good. Very early.

	Age	Each	10 rate ea.	100 rate ea.
NB	2 year.....	\$ 0.40	\$ 0.36	\$ 0.30
NB	1 year.....	.30	.20	.16

Persimmons

Are destined to become one of the leading fruits of the cotton belt and lower South. This may seem an extravagant statement, but as soon as there is enough of the fruit on the market for the people to learn the richness and deliciousness, the demand will increase far in excess of the supply. Where the Persimmon is known on the market, it finds ready sale.

GAILEY PERSIMMONS The pollinating variety to be planted among other varieties; one to every seven or eight is recommended.

HACHEYA PERSIMMON Very large, oblong. Conical with rounded point. Reddish-yellow. Trees vigorous and attractive.

HYAKUME PERSIMMON Very large, roundish-oblong, flattened at the ends; skin light, bluish-yellow; flesh light brown; meaty, not astringent even while hard.

TANE NASHI PERSIMMON The best known and most popular variety; large, conical, pointed. Early bearer, early ripening and productive. Seedless.

YEMON PERSIMMON Large, tomato-shape; somewhat four-sided; flesh yellowish; generally seedless.

ZENGI PERSIMMON Medium size, but one of the most valuable and reliable. Tree sturdy, long lived and very prolific.

	Height	Each	10 rate ea.	100 rate ea.
NB	5 to 6 ft.....	\$ 1.25	\$ 1.10	\$ 1.00
NB	4 to 5 ft.....	1.00	.90	.80
NB	3 to 4 ft.....	.80	.70	.60
NB	2 to 3 ft.....	.50	.46	.40

Peaches

The leading fruit of the South,—the peach ranks first. If the right varieties are selected for the locality it succeeds over a wider range of territory and soil conditions than any other fruit.

BEST JUNE PEACH Freestone. Light color; red cheek. A prize for South Texas.

CHILWO CLING PEACH Pure yellow, large; regular bearer. July 10th to 15th.

ELBERTA PEACH Best known commercial variety. Very large, rich yellow, red cheeks. Good shipper. Freestone.

PALLAS PEACH Freestone. June 20th. Deep red, flesh white.

MAMIE ROSS PEACH Cling. June 1st, large, white.

MAYFLOWER PEACH Cling or semi-cling. Very early.

Plums

(Prunus Species)

Coast varieties of plums are becoming more widely planted. The worst enemy of the plum is a small blackish-brown snout beetle, similar to grain weevils, which sting the fruit causing it to drop off. The beetle hops from place to place. The grubs develop in the plum. If trees are planted in the chicken yard, the fowl will pick up the beetle as he falls among the leaves on the ground and the pest is kept in check. Of course spraying, too, is essential.

MCCARTNEY Very early, oblong, transparent-yellow; strong grower; productive.

TERRELL Large, nearly round, reddish-yellow wine-red when fully ripe. Very fine quality. June 1st.

BURBANK PLUM Very large, clear rich red, showing yellow dots. Flesh deep yellow, firm and meaty. Ripens first of July.

EXCELSIOR PLUM Remarkably strong grower, fruit medium to large size; reddish purple; flesh firm, yellowish. A most valuable Southern plum. A cross between the large Japanese varieties and native Southern plum, giving it large size and assurance of adaptability. Ripens in May.

HAPPINESS PLUM Very large, glowing red; flesh firm, rich, juicy; exquisite flavor. A very profitable plum. June 10th to 20th.

PRICES OF PEACHES AND PLUMS:

	Height	Each	10 rate ea.	100 rate ea.
NB	4 to 5 ft.....	\$ 0.80	\$ 0.70	\$ 0.60
NB	3 to 4 ft.....	.60	.50	.40
NB	2 to 3 ft.....	.40	.30	.20

Pears

Because of blight, the list of adapted pears for the South is limited. Ours are from "Blight Proof" Strains, and are highly resistant to this disease, some being absolutely blight proof. A few trees will add considerably to your income.

KIEFFER PEAR Large. The business Pear in many parts of the South. Late.

PINEAPPLE PEAR (Sand) Name adopted by American Pomological Society. An excellent preserving or canning pear. When cooked, holds its white color, not turning brown like most varieties of pears. As an eating pear it is fine when fruit is picked when nearly full grown and ripened in a cool dark place; is an absolutely certain crop in the South. Very large, juicy, good shipper. Blight proof.

PRICES ON PEARS

	Height	Each	10 rate ea.	100 rate ea.
NB	5 to 6 ft.....	\$ 1.20	\$ 1.10	\$ 1.00
NB	4 to 5 ft.....	1.00	.90	.80
NB	3 to 4 ft.....	.70	.60	.50

THE SATSUMA ORANGE

CITRUS trees in general are evergreen and grow at all seasons of the years. The Citrus trifoliata is deciduous, and becomes dormant in winter. For this reason the Satsuma and various other citrus fruits are grafted on the Citrus trifoliata root, which causes them to likewise acquire a dormant period during the winter months when they are far more resistant to cold.

Citrus trees should be low branched. Experience has proved that orange trees branched close to the ground allows you to bank dirt among the limbs during Winter months and to shade the sun from the body when frost is in it. (Sun splits the bark.)

Our low branched trees are sold according to "grade", "numbers," and "Caliper size at the bud", with only approximate height.

We prune our bare-rooted (N.B.) Citrus trees from 30 to 40 per cent of the growth before digging. Balled (B & B) trees are not pruned so heavy.

The Satsuma Orange has become a common fruit throughout the Coastal Section of Texas and Louisiana. The black belt along the coast in the rice growing section is over-looking a highly profitable industry in Satsuma growing.

Fruit medium size, flattened, color deep orange, flesh fine grained, tender, juicy, sweet and delicious, with a peculiar agreeable flavor found in no other oranges; entirely seedless. Tree entirely thornless.

The fruit is harvested before danger in those rare years when very severe freezes are experienced, and normally crops range from 500 to 1000 oranges on trees from 4 to 5 years old.

The Satsuma, aside from the fact that it is easily grown and readily marketed, has the natural advantage of being the most delicious in flavor, attractive in appearance, and pleasant to peel and eat of any other citrus fruit. It is of the "kid glove" type and the rind removes very easily without breaking the skin of the segments, which can be divided and eaten from the hand without the slightest soiling with juice. The Satsuma has little or no "rag" or tough pulp as compared with other orange, and it is almost entirely seedless.

Improved Satsuma

(Citrus nobilis unshiu)
BUD-SELECTED

We have been keeping close record on bud-selection of various Satsuma trees and have found a great difference in the so-called Satsuma, in its bearing qualities and hardiness. One selection has developed superior qualities and has become widely known for its large size, attractive color, delicious flavor and the high percentage of juice contents. If you want Satsumas you certainly want the best you can grow, and this variety is all of that and the only difference is in the first cost of the trees, which will be more than absorbed the first year the trees bear. We especially call it to the attention of our friends in South Texas and Louisiana who want Satsuma trees.

	Caliper	Approx. Ht.	Each	10 rate	100 rate
				ea.	ea.
B & B	1½ to 2 in.	5 to 6 ft.	\$ 6.00	\$ 5.40	\$ 4.80
B & B	1¼ to 1½ in.	4½ to 5 ft.	5.00	4.50	4.00
B & B	1 to 1¼ in.	4 to 4½ ft.	4.00	3.60	3.20
B & B	¾ to 1 in.	3½ to 4 ft.	3.50	3.20	2.80
B & B	¾ to 1 in.	3 to 3½ ft.	3.00	2.70	2.40
B & B	¾ to 1 in.	2½ to 3 ft.	2.50	2.20	2.00
B & B	¾ to 1 in.	2 to 2½ ft.	2.00	1.80	1.60
NB	1 to 1½ in.	4 to 4½ ft.	2.50	2.30	2.00
NB	¾ to 1 in.	3½ to 4 ft.	2.00	1.80	1.60
NB	¾ to 1 in.	3 to 3½ ft.	1.50	1.40	1.20
NB	¾ to ¾ in.	2½ to 3 ft.	1.30	1.10	1.00

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- No. 3. Italian Royal Cypress (*C. sempervirens fastigiata*).
- No. 4. Nandina (*N. domestica*).
- No. 5. Griffing's Waxleaf Privet (*Ligustrum lusidum*).
- No. 6. Baker's Pyramid Arborvitae (*T. or. Bakerii*).