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1924 GRIFFING'S INTERSTATE NURSERIES 1924

GLEN SAINT MARY and
MACCLENY, FLORIDA

*Evergreen
Trees
and Shrubs
Roses*

Pecan
Fig *and*
Orange
Trees

P
A
L
M
S

*Vegetable
and Flower
Seeds
—
Supplies*

C. M. GRIFFING & COMPANY
OFFICE - JACKSONVILLE, FLA.

INTERSTATE NURSERIES

JACKSONVILLE, FLORIDA.

C. M. GRIFFING & CO., INC.

Office and City Grounds, 1560 College St.

Nursery At Glen St. Mary and Macclenny, Florida.

The Jacksonville Office, Greenhouses and Grounds.

Introduction

Nearly 40 years have passed since the present Griffing organization had their first inception in a small nursery plant in northern Florida on land owned by Father D. C. Griffing and managed by his five sons under the name of **Griffing Brothers**. So successful were their efforts under the Griffing Policies then adopted and since followed religiously, that their operations rapidly extended westward to the Rio Grande. Always the Griffings grew the stock they sold, offered the best of everything, experimented in every locality to find the **most adaptable varieties**, dug their trees with care, packed under rigid inspection, and in all their activities gathered and disseminated information for the benefit of their patrons.

Several years ago, State Nursery Inspection Regulations interrupted exchange of stock between branches, making it practically impossible for the extensive organization to continue under one management and made each branch an individual concern, automatically liquidating Griffing Brothers, and so was the beginning of the present nursery organization which continues to serve you. The Texas properties were taken over by Mr. W. C. Griffing who is now the owner of the business known as "**Griffing Nurseries**" and operated under that name. The Florida properties known as the "**Griffing Interstate Nurseries**," owned by C. M. Griffing and Co., Inc., is directed by Mr. W. D. Griffing.

This brief history is given to offer you assurance that your orders will have the personal attention of an organization of experienced workers gathered together in the various departments by a man who has devoted a life time to the development of perfect service, in supplying your nursery wants.

OUR GENERAL CATALOG GOES TO MORE THAN TWO HUNDRED THOUSAND PEOPLE.

Think of the many thousand others who will see it through borrowing and other ways. Then picture the magnitude of the business we are prepared to handle. Hundreds of thousands of trees and plants in many varieties and kinds. Is it any wonder that we can offer higher quality of plants, better values, and more efficient service than a smaller organization?

WHY OUR SERVICE IS BEST.

In our immense concern it is possible for men to specialize and find the position for which they are best suited by nature and training and there they are much better equipped to serve than in a smaller business where varied duties must fall to each.

WHY OUR PRICES ARE LOW.

With so many friends it is to our financial interest to maintain our record of nearly forty years and realizing this we are constantly alert to guard against errors and dissatisfaction from any source. If you multiply our volume of business by the years we have been in operation you can see the **tremendous experience** back of us. You gain by sending your orders to the largest concern for we can afford less profit, giving you the difference in lower prices and better plants.

New bridge over south fork St. Mary's River connecting our headquarters with Glen St. Mary station, the nearest shipping point to our nursery plantation.

This Catalog Our Leading Salesman

You Pay No Agents' Commissions When You Order Direct From Us. All Your Money Goes For Plants. Think This Over.

MAKE YOUR HOME GROUNDS BEAUTIFUL.

The pride of any town or city is its beautiful yards. The interior of the houses cannot be seen by every visitor and it is by the exterior that they must judge. Make your home the pride of the family and of the neighborhood. A few of our evergreens, some of the flowering shrubs, a tree or two and a few cents worth of flower seed will make all the difference in the world. The cost is negligible and the effect is marvelous. You will be justly proud of your work.

PLANTING MAKES YOUR HOME WORTH MORE.

Beautiful shrubbery, trees and flowers make your home more desirable and increase its value. Real estate men realize this and in the larger towns and cities have planting done before they offer a home for sale. A few fruit trees, some grape vines and berry bushes will give you delicious fruits at all seasons and the cost for trees and plants is less than the value of the ripe fruit gathered from the first crop.

AN ORCHARD FOR PROFIT.

Commercial orchards pay large profits from small acreage and even the small home orchard will supply sufficient fresh fruit for the family, ample for canning and preserving, with a surplus for the local market. You have bought fresh fruit and know the prices you paid. Why not save this expense and make the profit by having an assortment of trees in your own backyard? We list only the best varieties that have been tried and tested and have proved their worth. You can't go wrong ordering from us.

FREE SERVICE DEPARTMENT.

Filling A Need of Plant Lovers.

That is what we believe we are doing with our Service Department when we gather and disseminate information dealing with fruits, orchards, ornamental trees, and shrubs, landscape planting, shade trees, vines and those many beautiful and valuable plants which are adapted to the southern section of our country. Few nurserymen, florists, or landscape men are equipped and experienced to do this—the more need for us with 35 years ex-

perience in propagating and growing plants together with planting landscape projects and orchards to offer information gained in no way except by experience and practice combined with accurate technical knowledge.

FREE BULLETINS ABOUT PLANTS.

To help you grow your fruits and ornamental plants successfully we have published a set of bulletins on various subjects and with one of these as a guide you can have excellent results although your experience is negligible. Write for the ones in which you are interested. They are free and we want you to have them. The list now ready for distribution follows:

Griffing's Service Bulletin No. 71, "General Fruits"—Peaches, Plums, Pears, Persimmons, Grapes, etc. Treating on Variety, Adaptability, Cultivation, Fertilizing, Spraying and Marketing.

Griffing's Service Bulletin No. 66, "The Pecan"—Its Economical Value for every farm and home and as a Commercial Money Crop.

Griffing's Service Bulletin No. 76, "The Fig"—As a Home Fruit and as a Staple Commercial Crop.

Griffing's Service Bulletin No. 56—"Shade and Ornamental Trees, Shrubs, Roses, and Landscaping the Home."—Suitable Trees, Shrubs and Flowers, and Their Proper Arrangement and Care.

Plantings That Increase Property Values.

ANNOUNCING ANOTHER PUBLICATION FREE TO YOU.

(See Coupon, page 43-44.)

OUR BIG LANDSCAPE BOOK.

A most complete manual and handbook of landscape design, written by experts and handsomely gotten out. Instructs you in simple work and outlines our larger projects. Gives complete lists of desirable plants for landscape use. It is easy to select what you want from this wonderful collection of the most beautiful plants for the Southland. Fill out coupon on page 43-44 and attach to your order or letter.

Your Attention Is Directed to Our Special LANDSCAPE SERVICE

And Department of Landscape Design, Fully Described And Explained in Our Landscape Catalog.

We offer the most complete Landscape Service, including preparation of plans, supplying of plant material, and when desired, additional service of planting or superintending can be had. If you want the highest class service in the most economical way, don't fail to get the Landscape Catalog. We plan any grounds, large or small. Corps of experts in this department.

THESE PEOPLE NEED OUR LANDSCAPE BOOK

Home Owners	School Superintendents
Civic Clubs	City Officials
School Boards	Park Commissioners
Real Estate Dealers	Cemetery Officials
County Agents	School Faculties
Factory Owners	Chambers of Commerce
Ladies' Clubs	Landscape Architects

An Orchard For Profit.

OUR BIG LANDSCAPE CATALOG SENT ONLY ON REQUEST, SEE PAGE 43.

Nut and Fruit Trees

While we have greatly extended our business in Ornamentals and Roses during recent years, we have by no means neglected the **great commercial lines of Horticulture** so important to the South. We are constantly building up and increasing the production of Pecan trees, Fruit trees, Grapes and Small Fruits, for we find as those planted a few years ago come into bearing in all parts of the South, it is most impossible to keep up with the demand. So while we love the Ornamental side of the business, we have no inclination or could not afford to neglect the Fruits and Nuts.

Twelve-year-old Pecan Trees from Griffing's.

Griffing's Paper Shell Pecans

Pecans Are The Highest Quality and Highest Priced Nuts in the World.

The improved paper-shell pecan nuts hold first place and command the highest price of all the world's nuts. **Pecan nuts are in demand** constantly at good prices for culinary purposes and for the making of candies, etc. Nuts are gradually taking the place of meats in the staple daily diet of the world's people. In this the pecan will assume first place, because it is the richest in nutriment of all the nuts.

The Kind of Pecans We Offer You

We have been closely identified with the development of the improved paper-shell pecan industry since its first inception, and have originated, introduced and disseminated several choice varieties. We are owners of some of the South's largest bearing and young pecan groves.

Utilize the Waste Space on the Farm

Pecan trees of improved paper-shell varieties planted along the roadside, avenues, drives, fence lines and around barns and outbuildings will not only add a distinctiveness and character to your farm, but will in a few years yield a revenue in nuts sufficient to pay you.

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 has gradually developed until it has become one of the South's most important agricultural pursuits.

The Pecan Is An Excellent Shade Tree

This, together with its valuable crop, commends it as the one most desirable tree to plant where shade is desired, in addition to solid plantings of orchards. Trees should be planted at a distance of 45 x 60 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 while trees are young, actually benefits the pecan trees and reduces the expense of upkeep to the minimum. We recommend the cultivation of corn, cotton and vegetable crops between the rows.

ORCHARDS

The land that will produce the best farm crops will also produce the best orchards. Rolling, well-drained lands are best for all varieties of trees. Therefore, we urge that you do not plant our good trees on land too poor for other plantings.

ARRANGEMENTS OF PLANTINGS.

Proper distance, that is, in allowing each tree plenty of room for spreading. Longer-lived and larger trees should be planted at a greater distance apart; the shorter-lived trees can be interplanted to a very good advantage.

If you wish information about Time to Plant, Preparation of the Land, Distance Apart, Cultivation, Fertilizers and Spraying for the Control of Insects and Diseases, ask for our General Fruits Bulletin No. 71.

FREE—SPECIAL BOOK ON PECANS—BULLETIN NO. 66.

A special book of 32 pages devoted entirely to the growing and marketing of pecans. We will be glad to send you this book free, if you are interested in pecans.

BIG Z. The giant of all pecan nuts, was introduced by us for the originator J. W. Zink, of southern Mississippi. This variety bears very young, produces heavy clusters of nuts, **38 to 40 weighing a pound**. The ideal variety for dooryards.

BRADLEY. Cracking quality excellent; kernel plump. Always takes first prize at fairs on account of richness of meat. Tree of limber growth, withstanding gales without shedding nuts or breaking limbs. Medium to large nuts.

CURTIS. Tree vigorous. Open growth. Bears at early age. Thin shell; cracking quality exceptionally good; **plump kernel** of rich quality. While nut is smaller than other varieties listed it makes up in quantity and in cracking tests.

DELMAS. Size large, plump kernel; quality good; vigorous grower.

FROTSCHER. One of the best known varieties; remarkably thin shell; splendid cracking qualities; large size.

MONEYMAKER. It combines early maturity and heavy production.

NELSON. Very large attractive nut, borne in clusters. Good flavor.

PABST. Sturdy, thrifty grower; productive, nuts large; one of the best eating nuts.

PRESIDENT. The nut probably embraces more of the characteristics of a perfect nut than any other. Ob-long, slightly compressed with a sharply pointed base; large size; texture fine.

SCHLEY. One of the best; kernel plump; superior in quality, richness, flavor.

STUART. A variety generally considered the standard by which other nuts are judged.

PECANS—Continued.

SUCCESS. Size very large; kernel usually plump; flavor good.

TECHE. Commences bearing very young; medium size; quality good; a profitable, practical variety.

VAN DEMAN. One of the most attractive in appearance. Very rich and well flavored. Medium to large, elongated.

	Each	10	100
2 to 3 feet	\$0.90	\$8.00	\$75.00
3 to 4 feet	1.20	11.00	100.00
4 to 5 feet	1.50	13.00	120.00
5 to 6 feet	1.80	16.00	140.00
6 to 8 feet	2.25	20.00	180.00
7 to 9 feet	3.00	27.50	
Specimen	4.00 up.

Basket of Pecans.

JAPANESE WALNUT. This tree produces the very finest type of full, rich, meaty, kernels. Can be removed whole for candies and table delicacies. The only walnut which thrives in the south. A beautiful tree of great value for shade and ornament, a credit to any ground.

	Each	10
1 to 2 feet	\$0.50	\$4.50

JAPANESE MAMMOTH CHESTNUT, Tomba. The Japan Chestnuts thrive throughout the South. The trees grow to medium size, with broad spreading symmetrical top. Nuts should be used as they ripen.

	Each	10
2 to 3 feet	\$0.75	\$6.50
3 to 4 feet	.85	7.50
4 to 5 feet	1.00	9.00

Feb. 5, 1923.
Center Point, Texas.
We are well pleased with the last shipment of pecan trees and in the future we expect to give you our orders. The express is very high but considering the quality of the trees, we think them worth the difference.
LEE MOSTY.

Jan., 1923.
Phoenix, Arizona.
The pecans received this season were the best stock we have ever had. Think another year we will be able to use many more.
RIVERSIDE NURSERIES.

Feb. 8, 1923
Tampa, Florida.
I was out the other day to the grove of a gentleman near Lake Magdalene and saw some two-year-old peach trees that were purchased from you.
To my mind they were the nicest, cleanest stock that I have ever seen in the State of Florida.
Please advise me if you can furnish me with five hundred trees of your best stock, Jewell variety and if so, what price, or would you recommend some variety other than the Jewell?
Please let me hear from you at once and oblige,
CHESTER R. McFARLAND.

Chestnuts.

Harvesting Pecans.

Japanese 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.

COSTATA. Medium sized, conical, somewhat four-sided; skin salmon-yellow; flesh light yellow; almost seedless; fine.

DIA DIA MARU. Thrifty open growth tree, distinct light foliage, fruit medium size, flat and four-sided. Flesh creamy-white, fine quality.

FUYUGAKI. Of recent introduction from Japan. Tree vigorous, upright growth; fruit medium to large, nearly round, but somewhat flattened; skin smooth, tough; color reddish-yellow; flesh meaty and of exceptionally good flavor, astringent until quite ripe. Bears young.

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

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

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

OKAME. Large, usually oblate; dark red, attractive. Yellow flesh, few seeds. Vigorous, sturdy; lives to very old age.

TAMOFAN. A Chinese variety of special merit. Fruit is large, somewhat flattened and with a compressed ring around it as though a string had been tied around the fruit while growing. Color, beautiful golden red; skin quite thick and tough.

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

TRIUMPH. Yellowish-red, tomato shape; fine grained, and of very fine quality. The choicest of all varieties.

TSURU. Long pointed variety. Bright red, flesh orange color with darker coloring near seed. Prolific. Very late.

YEDDO—ICHI. Roundish oblate, size large, color dark red; flesh dark brown, almost purple around the seed.

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

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

	Each	10	100
18 to 24 inches	\$0.25	\$2.25	\$20.00
2 to 3 feet	.35	3.00	25.00
3 to 4 feet	.50	4.50	40.00
4 to 5 feet	.65	6.00	50.00
5 to 7 feet	.80	7.50	70.00
2 year, heavy branched	1.40	12.50	up

Blight Proof 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.

CINCINCI. Thrifty grower, early, prolific bearer. Fruit large, light green, washed red. Bears in clusters. August and September. Adapted to all sections of the South.

DIXIE. A new variety, originated in southern Georgia. Crop is regular, very heavy, of fine quality and the trees have always been absolutely free from blight.

GARBER. Rapid grower, good quality. Ripens in September.

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

LE CONTE. Strong grower, early bearer. Fruit large. Good shipper; early.

PINEAPPLE (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 fully grown and ripened in a cool dark place; is an absolutely certain crop in the South. Very large, juicy, good shipper. Blight proof.

SMITH. Fruit large, flesh melting, juicy, smooth, ripens with or ahead of Le Conte.

Prices: 2 to 3 feet, 35c each; \$3.00 per 10; \$25.00 per 100. 3 to 4 feet, 50c each; \$4.50 per 10; \$40.00 per 100. 4 to 6 feet, 65c each; \$6.00 per 10; \$50.00 per 100. 6 to 8 feet, 80c each; \$7.50 per 10; \$70.00 per 100.

OUR STOCK IN NORTH CAROLINA.

March 30, 1923.

Charlotte, N. C.

I like to do business with people like you, as my orders are always given such prompt attention and everything shows up nicely.

LEIGH COLYER.

Pineapple Pear.

Peaches

The Greatest Money Fruit Crop of the South.

Every southern state now has its commercial peach growing industries in localities where enterprising citizens have demonstrated that by planting on well drained natural forest lands and caring for their orchards according to approved methods there are greater profits to be made than in other crops or fruit growing undertakings involving such small investments.

Florida and Coast Varieties

Varieties whose name is followed by a * are strong growers and heavy producers but bloom very early, therefore, some seasons may be injured by late frosts, and are safest planted in central and south Florida, where they should be extensively used.

ANGEL, Freestone. White flesh, juicy, acid. July 1st.

BIDWELL'S EARLY * Very early, tinted carmine, cling May 15th.

BIDWELL'S LATE, * Rich, juicy, cling. Large. June 20th.

CABLER'S INDIAN. Flesh red, rich, acid, cling. July 25th.

FLORIDA CRAWFORD. Flesh yellow, red at pit, freestone. July 20th.

FLORIDA GEM. Flesh white, juicy, fine flavor, freestone. July 15th.

GIBSON'S OCTOBER. Tinged red, freestone. October 1st.

GLENN. Large, flesh light yellow, red about pit, freestone. June 5 to 15th.

GRIFFITH'S NO. 4. Yellow summer cling, yellow flesh, sub-acid. July 10th.

HALL'S YELLOW. Large, yellow, freestone. July 1st.

HONEY. Creamy-white, tinted red, freestone, sweet. June 5th.

HOWARD * Large, round, sub-cling, creamy-white overspread with bright red. May 15th.

IMPERIAL. Large, sweet, white flesh, freestone. June 25th.

JEWELL. An early and most valuable variety for planting throughout central and south Florida. Medium size, roundish-oblong, small point, light yellow. Rich, juicy, melting. The most popular and profitable variety. For commercial orchards in Florida, it has no equal.

MIAMI * Originated at Miami. Of great value for extreme south Florida planting. Large, creamy-yellow. May 15th.

PALLAS. Deep red, flesh white, freestone. June 20th to 30th.

PEENTO * One of the best for extreme South. Flat cling. May 10th.

POWER'S SEPTEMBER. White, freestone. September 10th.

RED CEYLON * Flesh blood red, freestone. May 10th.

STANLEY. Red, white flesh, very sweet, cling. June 25th.

WALDO. Medium, yellowish red, fine grained, juicy, freestone. June 1st.

Great Southern Peach Belt Varieties

ARP BEAUTY. Medium, oblong, yellow, bluish tint. Flesh yellow, good quality. Freestone. Good commercial peach. Ripe June 1st to 10th.

BELLE OF GEORGIA. Large, showy, clear creamy-white, tinted red. Flesh white and firm, excellent quality. Freestone. July 1st to 15th.

CARMAN. Large, creamy-white, tinged red, freestone. June 20th.

CHINESE CLING. Very large, white tinted red. July 15th.

ELBERTA. Large, rich yellow, red cheeks, July.

GREENSBORO. Large, bright red, flesh white, semi-cling. One of the best. June 1st.

GENERAL LEE. Large, white with slight blush, quality good, splendid bearer. Cling. July 10th to 20th.

HILEY. Large, red cheeks, flesh white, red at pit. Freestone. June 20th.

HEATH CLING. White with red tinge, flesh white. Cling. August.

J. H. HALE. Size large, flesh yellow, firm. Ripens a few days before Elberta. Freestone.

MAMIE ROSS. Large, flesh white, cling. June 1st.

MAYFLOWER. Large, highly colored, semi-cling. Very early.

NIX'S LATE. White, highly flavored, cling. September.

SLAPPY. Large, deep yellow. Early July.

TRIUMPH. Flesh yellow, freestone. May to June.

WADDELL. Rich, creamy-white, juicy, sweet, freestone. Early June.

Prices of Peaches on Peach Root.

	Each	10	100
18 to 24 inch	\$0.25	\$2.00	\$18.00
2 to 3 feet	.35	3.00	25.00
3 to 4 feet	.50	4.50	40.00
4 to 5 feet	.60	5.50	50.00
5 to 7 feet	.75	7.00	65.00

PEACHES ON PLUM ROOTS.

Some people recommend the planting of peaches grown on plum roots for the coast country as they are not affected by the Nematode (the insect that causes root-knot disease, the direct cause of short life of this class of trees), and plum roots will also thrive and give good results on land so wet that peach roots will not grow at all.

To meet this demand, we have grafted a large stock of all leading varieties on Marianna Plum Roots. We recommend that this class of trees be planted deep enough so there would be three or four inches of soil above the union of the graft and plum root, and believe by this method peaches can be grown in many places where they have failed before on account of the root-knot disease or from the land being too wet for peach roots.

	Each	10	100
2 to 3 feet	\$0.50	\$4.00	\$35.00
3 to 4 feet	.65	5.50	45.00
4 to 5 feet	.80	7.00	60.00
5 to 7 feet	1.00	8.50	75.00

Plums

The Coast Varieties of plums are becoming more popular each year and more widely planted. The trees thrive and produce well in all of the lower South.

Plant Plums in Poultry Yards. The clean packed ground and high percentage of nitrogen in the chicken manure seem to be just what the trees require. The trees give right amount of shade during summer and admit sunlight during winter for poultry. Most of our plums are grown on Marianna Plum Root, an important factor for the Coast Country.

ABUNDANCE. Medium to large, round pointed; sub-acid. Rich and good.

EXCELSIOR PLUMS

PLUMS—Continued.

BURBANK. Very large, clear rich red, showing yellow dots. Flesh deep yellow, firm and meaty.

EXCELSIOR. Remarkably strong growth, fruit medium to large size; reddish purple; flesh firm, yellowish. A most valuable southern plum.

FLORIDA. A new plum of the Japanese strain. Very large, abundant bearer. Reddish yellow; no plum has ever been more promising. Ripe in May.

GONZALES. Very large, red, good shipper, fine quality. Originated in south Texas. June.

HAPPINESS. Very large, glowing red; flesh firm, rich, juicy. June 10.

HOYT. Bears in long clusters. Medium to large; purplish red. Meat dark yellow, pit small.

KELSEY. The largest plum grown, heart-shaped; greenish-yellow, spotted with reddish-purple. July.

McCARTNEY. Very early, oblong, transparent yellow; strong grower; productive. Very early.

RED JUNE. Vigorous grower. Prolific. Medium to large. Deep vermilion red, showy. Flesh light lemon yellow, slightly sub-acid. June.

STUMP OR HOWE. Medium large, dark rich red. Ripe in May.

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

WICKSON. Large, deep maroon-red. Flesh firm; deep amber-yellow, small pit. Ripe in July.

	Each	10	100
18 to 24 inches	\$0.25	\$2.00	\$18.00
2 to 3 feet	.35	3.00	25.00
3 to 4 feet	.50	4.50	40.00
4 to 5 feet	.60	5.50	50.00
5 to 7 feet	.75	7.00	65.00

Figs

Celestial Figs.

Figs thrive in all portions of the cotton belt of the South as in no other section of the world; trees may be found growing in door-yards, near trash piles, in chicken runs, and near build-ings in a most lux-uriant manner and producing enormous crops.

No home pantry is complete without canned and preserved figs for winter use. Figs come into bear-ing 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 ground, kept free of all other growth.

Commercial Fig Growing is ex-tending throughout the South. They can be planted 10 to 18 feet apart the yield is very heavy, thousands of pounds of fruit being produced per acre.

BROWN TURKEY. Medium to large; yellowish brown; pulp tender, rich and of the finest quality, borne on long stems, al-lowing fruit to hang blossom end down at maturity, preventing souring in rainy weather.

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

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

Fresh Figs for Breakfast and Shade for Backyard.

Young Fig Tree With Fruit.

GREEN ISCHIA. Light, transparent-green; flesh crim-son. Best extreme-ly late fig. Pro-lific; bears young.

LEMON. Large, lemon colored, re-taining natural col-or when preserved. Ripens early.

MAGNOLIA. Large size, light colored. Vig-orous grower; prolific; excellent for preserv-ing, this variety being one of the favorites with Texas planters on black waxy lands.

	Each	10	100
1 to 2 feet	\$0.25	\$2.25	\$20.00
2 to 3 feet	.35	3.00	25.00
3 to 4 feet	.50	4.50	40.00
4 to 5 feet	.65	6.00	50.00
5 to 7 feet	.80	7.50	70.00

Oct. 18, 1923

Altha, Florida.

I have some of your trees purchased twelve years ago and they are fine. T. S. BODIFORD.

Mulberries

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. Mul-berry trees thrive in any location.

BLACK ENGLISH. A very prolific bearer, ripens early, provid-ing poultry and hog feed for four or five months.

DOWNING. Strong, upright grower, thick dark green foliage. Heavy bear-er of good fruit.

HICKS' EVERBEAR-ING. Enormous bearer; fruit ripen-ing three months annually from June.

MERRITT. Finest Mulberry. The earli-est variety; berries very large and full.

Merritt Mulberries.

Ripens during April and May. No farm complete without some Mer-ritts. A place in every home yard for this tree.

RUSSIAN. A favorite; ripens in May; bears young. Berries near-ly black. Entirely hardy.

SILK WORM (Morus Multicaulis). Adapted to coast country; the famous silkworm tree. Special prices for Silkworm Farms.

	Each	10	100
2 to 3 feet	\$0.35	\$3.00	\$25.00
3 to 4 feet	.50	4.50	40.00
4 to 6 feet	.65	6.00	50.00
6 to 8 feet ..	.80	7.50	70.00
8 feet and up..	1.00	9.00	80.00

Apples

We do not recommend the apple as a commercial possibility in the lower South; however, the better early summer types may be grown for home use.

EARLY HARVEST. Medium to large; pale yellow; rich, sprightly flavor. June.

HORSE. Large, greenish-yellow. Popular southern variety. June 25th.

RED ASTRACHAN. Medium to large, bright crimson, good quality and productive. June.

RED JUNE. Medium size, bright red. Good qual-ity. June. 3 to 4 feet, 60c each; \$5.00 per 10.

Red June Apple.

Banana

Pomegranate 1/4 Size.

or Lady-Finger). A valuable hardy sort; fruit of fine quality. **HART (Hart's Choice).** **ORINOKA.** Large, big-leaf type and a good fruiter. Each 10
Medium Bulbs \$0.50 \$4.50
Large Bulbs75 6.00

Pomegranate

A novel southern fruit; highly appreciated by many and thrives well. Quite ornamental. Varieties: Sweet and Sour. Each 10
2 to 3 feet \$0.35 \$3.00 \$25.00
3 to 4 feet50 4.50 40.00
4 to 5 feet65 6.00 50.00

Quince

Succeeds well in most parts of the South. Fine for preserves. **Variety: Orange.** Large, deep yellow, tender flesh. Each 10
2 to 3 feet \$0.40 \$3.50

(*Musa Sapientum*)
No foliage so good in specimen planting or tropical effect for landscape massing, and in most of the coast country produces nice bunches of really fine fruit. Grown throughout the South by taking up stalks in late Fall and burying, covering with leaves first, then soil. Soon make beautiful showing when set out in Spring, leaving fruit buds intact.

CAVENDISH. A dwarf variety, producing an excellent quality of fruit.

Banana Clump on Lawn.

Loquats

or **JAPAN MEDLAR** (*Eriobotrya Japonica*). A conspicuously attractive small tree. Evergreen foliage. Bears yellow sub-acid, plum-like fruit in very early spring. Very desirable for its ornamental value and for fruit. 2 to 3 feet, 50c each; \$4.50 per 10. 3 to 4 feet, 75c each; \$6.00 per 10. 4 to 5 feet, \$1.00 each; \$8.00 per 10.

OUR STOCK IN VIRGINIA.

Oyster Point, Va.
Dec. 11, 1922.

I have your favor of the 5th instant enclosing check for four dollars and fifty cents refund on nursery stock you were out of, for which I thank you.

I have never received finer stock from any nursery and you will very probably hear from me again in the Spring.

Again thanking you, I am

Yours very truly,

T. A. MITCHELL.

Citrus Fruits

We are in position to supply the very best quality of trees in all classes of Citrus fruits. For Central and South Florida, we recommend these trees budded on the Florida Rough Lemon Roots for planting on the high rolling pine lands, and the native Sour Orange Roots for level or flat woods land and all drained marshy or muck lands. For North and West Florida, South Georgia, and the coastal sections of South Carolina and the Gulf Coast States, the Citrus Trifoliate roots are best.

Varieties of Oranges

KING. Latest maturing of the Mandarin or kid glove type. Fruit large, flattened, flesh deep orange color. Quality excellent.

LUE GIM GONG. A late orange of very superior quality; awarded the Wilder Medal by the American Pomological Society for its late keeping and fine quality.

PARSON BROWN. Extremely early, standard round variety. The best orange in the market at its time of ripening. Medium size, smooth skin.

PINEAPPLE. This is an ideal orange in shape, color and size; is unquestionably the finest flavored variety grown.

RUBY. Very early, dark, rich red. Ripe in early December. One of the best blood oranges.

SATSUMA (On Trifoliate roots only). The great early market variety, always first on the market when prices are best. Adapted to all the heavy or clay sub-soil lands of North Florida, South Georgia and along the coastal sections of South Carolina and the Gulf Coast States.

TANGERINE. The best of the kid glove type. Small to medium size, juicy, sweet, and of good quality.

VALENCIA LATE. Very late, large size, oval-oblong, thin, tough rind, rich, juicy, semi-acid. Fine quality, very heavy bearer.

WASHINGTON NAVEL. The orange that has made California famous as a citrus-growing state. Entirely seedless, of excellent quality.

Varieties of Grapefruit (Pomelo)

DUNCAN. Medium to large; fine quality; good appearance; heavy bearer.

FLORIDA COMMON.

Large, attractive fruit, of original Florida type, the kind that has made grapefruit popular.

MARSH SEEDLESS. Medium to large; very productive; bears extremely; young; fruit popular on account of being nearly seedless.

TRIUMPH. Prolific, bears young; fruit small to medium; ripe very early in October.

Lue Gim Gong Orange.

Navel Orange.

Varieties of Lemons and Limes

PONDEROSA LEMON. American Wonder Lemon. Large, good quality, thrifty, prolific, early bearer.

VILLA FRANCA LEMON. Standard commercial variety.

FLORIDA KEY LIME. Leading commercial sort from Florida and West India Islands.

TAHITI LIME. A large lemon-shaped lime with smooth, thin rind, very juicy.

Prices of Orange; Grapefruit; Lemon and Lime Trees, Except Satsuma; Tangerine and King:

	Each	10	100
2 to 3 feet	\$0.70	\$6.00	\$55.00
½ inch Caliper	.85	7.50	65.00
¾ inch Caliper	1.10	8.00	75.00
1 inch Caliper	1.40	11.00	100.00
2 year, 1 inch Caliper	1.75	15.00	135.00

ORANGE—SATSUMA, (On Citrus Trifoliolate Root):

	Each	10	100
5-16 to ½ inch Caliper	\$0.75	\$7.00	

ORANGE—TANGERINE and KING:

	Each	10	100
½ inch Caliper	\$1.10	\$8.00	\$75.00
¾ inch Caliper	1.30	10.00	95.00
1 inch Caliper	1.50	13.50	125.00

Marianna, Florida.

Oct. 12, 1923.

Please send me your catalog and price list on pecans by next mail. What price can you make on lots of fifty or more trees, size seven feet.

I ordered a few trees from you several years ago and am pleased at the showing they are making. It is my intention of putting out more this year.

H. H. McNEILL, Jr.

Commercial Satsuma Grove in Alabama.

Varieties of Kumquat Trees

MARUMI. Quite small but a very prolific bearer. The spiciest and sprightliest pleasant flavored variety. Unexcelled for seasoning preserves, pickles, jellies and culinary products.

NAGAMI. Very large, deep golden yellow, a wonderful bearer, ripens in November, but holds its fruit all winter. Oval-oblong, rich, vinous, spicy. Excellent for preserves.

	Each	10	100
1½ to 2 feet, bushy	\$1.25	\$11.00	\$100.00
2 to 3 feet, bushy	1.50	13.00	125.00

Phoenix, Arizona.
Jan., 1923.

The pecans received this season were the best stock we have ever had. Think another year we will be able to use many more.

RIVERSIDE NURSERIES.

Small Fruits

Grapes

In the lower South two distinct types have proven their worthiness for general planting, and in no section can a greater quantity of the choicest fruit per acre be produced. The grape should be more generally planted in the home garden and commercial vineyards. Every home in the South should have a shade arbor of some strong growing variety of grapes.

SOUTHERN MUSCADINE CLASS.

This class of grapes is native to the South and is well known and loved by all southern people. Fruit clusters not so large as the Bunch varieties, but the flavor is excellent. For jellies, preserves, grape juices, wines and table use they are unexcelled. 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. Large black; delicate flavor; large cluster; early bearer. Fine quality, productive, free from disease.

FLOWERS. Large, splendid quality. Very late. Black.

JAMES. Very large, purplish-black. Rich, sweet, juicy.

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

MEISCH. New variety, medium size, earliest of this type. Delicate, rich, splendid flavor.

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

SCUPPERNON. Large, bronze-colored berry. Flesh sweet, pulpy and vinous. Vines produce abundantly.

BUNCH CLASS

Not all bunch grapes are at home in the South but many grow here to perfection and can be planted in back yards or in commercial plantings with assurance of prolific bearing. 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. 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. Blue black, an old favorite.

IVES. Thrifty, productive, good shipper, large bunch, berry large, black, pulpy, sweet. Good grape. Good for shade arbors.

NIAGARA. White, large, showy, good market variety.

Carman Grapes.

Niagara Grapes.

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

TAMPA. A chance seedling that has been very successfully grown about Tampa, Florida for some years. The introducer, Mr. O. Rossolech says of it—"Bunches large, weighing up to 1½ pounds. Berries are medium, bluish-black and ripen in June and July. Fine flavor and very prolific. Never had a short crop. I have a vine planted 6 years ago

GRAPE—Continued.

that had 50 to 60 pounds this year. Another four years old yielded about a wash tub full." These are no exception, they all bear well and are healthy. There is no name for this new grape so we are calling it "Tampa" at present. If a different name is ever agreed upon, will be glad to adopt it.

Price of all Grapes except Tampa:			
	Each	10	100
1 year	\$0.35	\$3.00	\$25.00
2 year	.50	4.50	40.00
3 year	.65	6.00	50.00
Price of Tampa Grapes: \$1.00 Each.

Blackberry.

Dewberry.

Blueberry

The Blueberry has recently come into notice. It has grown for many years in the forests. Now they are being handled commercially. It has proven that there is a ready market, for the berries. Trees come into bearing early. They ripen during the months of June, July and August. Fruit is dark, bluish-black, of splendid texture.

Bulletin 974 of the U. S. Department of Agriculture, gives a record of a Blueberry orchard. The trees were 7 years of age and yielded 35.3 bushels per acre, fruit sold at \$966 per acre.

Blueberries thrive best on soils so acid as to be considered worthless for ordinary agricultural purposes.

	Each	10	
12 to 18 inches		\$0.75	\$6.50
18 to 24 inches		1.00	8.50

Blackberries and Dewberries

The fields and woodlands of the lower South are the native home of Dewberries and Blackberries. There is no place in the world where they are more productive or the quality better.

The improved cultivated varieties offered here are the choicest of their kind and a few plants will give you a quantity of choice fruit during their season.

CORY THORNLESS BLACKBERRY. Mr. Cory, the introducer, says that Thornless Blackberries are not an experiment any more; they are a fact. They have proven themselves to be superior in every way. Better flavored, heavier producers, better shippers and canners. They produce a good crop the second year after planting. Ripen early and continue to bear through a long season. The berries are very large and grow in clusters making very easy picking.

THORNLESS DEWBERRY. We believe this will soon become one of the most extensively cultivated fruits in the South. It has all the good qualities of the best Dewberries known and in addition, is an absolutely thornless plant and rampant grower. Very early and producing for a long time. Prolific bearer, fine flavor, large size berries. Nothing could be more profitable or satisfactory for the home or early market.

Prices of Cory Thornless Blackberry and Thornless Dewberry:			
	10	100	
Medium plants	\$1.00	\$7.50	
Strong plants	1.50	12.50	

ELDORADO BLACKBERRY. Vigorous growers, prolific bearer. Very large, flavor best of all, melting and juicy with little core.

LCRETIA DEWBERRY. Berries are larger and better than any blackberry. Soft, sweet and luscious. Of brightest glossy black color.

Prices of Eldorado Blackberry and Lcretia Dewberry:			
	10	100	
Strong plants	\$0.75	\$6.00	

DALLAS BLACKBERRY. Vigorous, drooping, thorny, productive. A valuable market berry.

AUSTIN DEWBERRY. Large, acid, vigorous; prolific. Very early.

Prices of Dallas Blackberry and Austin Dewberry:			
	10	100	
Strong plants	\$0.65	\$5.00

Glen St. Mary Strawberries.

Strawberries

GLEN ST. MARY. A new variety originated by Mr. W. M. Ventling of Glen St. Mary, Fla., is a seedling of Klondyke crossed with Nick Ohmer and selected as the best of several hundred seedlings.

Very large, often measuring 1½ by 1½ inches requiring about four dozen berries per quart.

The striking features of this wonderful new berry is that they run very uniform in shape and size, a deep rich red both outside and through the flesh, which is very firm, making a grand shipper. Flowers self-pollinating. Ripens in mid-season with Klondyke and produces more first class fruit than any variety we know.

Try This Out. You Will Not Be Disappointed.
Price of Glen St. Mary Strawberry:

\$2.00 per 100; \$3.00 per 250; \$8.00 per 1000; 500 at 1000 rate.

EXCELSIOR. Earliest to ripen of all Strawberries. Medium size, dark red, and so firm it can be shipped to distant markets. This will give you the earliest berries possible to get and good ones too. Perfect flowers.

Price of Excelsior Strawberry:
\$1.50 per 100; \$2.00 per 250; \$6.00 per 1000; 500 at 1000 rate.

Alexander Hill Gray.

Griffing's Roses

JUSTLY TERMED THE QUEEN OF FLOWERS.

Plant Roses More Than Any Other Flowering Shrub. They Bloom in Our Southland from Eight to Twelve Months of the Year. Other Flowering Shrubs Seldom Have a Blooming Period of More Than One Month.

Roses are the most popular flowering plant grown. We can never have too many around our homes; we seldom have enough. By planting our rose bushes, and following our simple instructions, the growing of roses in the South is easy and results gratifying.

The mild winter, long fall and spring season, and abundance of rain during the summer, give the lover of roses in the Southern States a more ideal climatic condition for growth in yard or open bed than any section in the world.

We offer only sturdy, field-grown rose bushes that have actually proven themselves by producing an abundance of flowers in the nursery before they are dug and shipped. They are propagated on hardy stock or roots, that are known to produce free flowering, strong, vigorous bushes. At time of shipping, plants are severely pruned and defoliated, conserving in the root, main stalk and body of the bush, the necessary vitality, enabling them to push out strong, sturdy branches and produce an abundance of well developed flowers (when properly planted, manured and watered) in a surprisingly short time. Our Rose Bushes are grown in the South especially for southern planting and will give sure and satisfactory results.

Such bushes should not be confused with imported plants, grown in entirely different soil and under different climatic conditions, that have been dug and kept in storage or transit months before you receive them, such as are sometimes offered by department stores, etc. nor should ours be compared with the weakly hot-house-grown pot plants, propagated on their own roots from green wood cuttings, offered by plant firms in the North. There is no comparison either in character of plants or in results.

Who Should Plant Roses. Everyone should plant roses. There is no home, worthy of the name, where space could not be found for from ten to one hundred rose bushes. **If a renter,** plant roses; you will get returns in beautiful flowers in from two to three months. **If a flat dweller,** and you have three or more windows, you can plant ten or more rose bushes in window boxes. The result will be a delight, and you can move the window boxes with other personal belongings when moving day comes around. **If a home owner,** it matters not how pretentious or humble, nothing can make it more home-like, more attractive and inviting, than a well selected rose planting. **If a landlord,** there is no improvement that can be made at so small an expenditure that will so quickly enhance the rental value and desirability of property, insuring permanent tenants, as a good rose planting.

Our Roses Are Known Throughout The South because they are vigorous and successful wherever planted. Many customers have placed orders with us for twenty years. If you want good roses you can do no better than plant the Griffing Everblooming types.

Betty.

PRICES FOR BALLED STOCK, SEE B & B SECTION, PAGE 34 TO 37.

Strong Field Grown, Budded or Grafted Roses

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. (BK), Banksia. (Bour), Bourbon. (Beng.), Bengal. (N.), Noisette. (Poly.), Polyantha. (H. Ch.), Hybrid China. (H. N.), Hybrid Noisette. (T.), Tea. (Cl.), Climber. (H. W.), Hybrid Wich-uraliana. (Laev.) Laevigata.

Prices of all Roses, except as noted below:

	Each	10	100
1 year	\$0.60	\$5.00	\$40.00
2 year	.70	6.50	55.00

Prices of Radiance, Red Radiance, Mrs. Charles Bell and Marechal Neil:

	Each	10	100
1 year	\$0.70	\$6.50	\$55.00
2 year	.90	8.00	70.00

Prices of All Roses Balled and Burlapped, \$2.50 each.

Tree Roses: Radiance, Red Radiance, White American Beauty, Minnie Frances, Wellesley, Mrs. Dudley Cross.

	Each	10
Straight bodies, bare-rooted	\$2.00	\$17.50
Straight bodies, balled and burlapped	3.00	25.00

ALEXANDER HILL GRAY. (T.) Color is deep lemon-yellow, which intensifies as the blooms develop; flowers large, of great substance and perfect formation; it has a high-pointed center from which the petals gracefully reflex.

ANNA MULLER. (P.) Plant stronger and flowers larger than the Baby Rambler type of Polyantha Roses. Color is brilliant pink. It is very floriferous and sweetly scented. Excellent for border planting.

ANTOINE RIVOIRE, "Mrs. Taft." (H. T.) Creamy-white; delicately tinted with pink; extra large petals making a bloom of decidedly distinct and beautiful form; full and double. Medium upright growth and exceedingly well adapted for garden culture, one of our best.

BABY RAMBLER, CRIMSON. (P.) The Crimson Rambler in dwarf form, with the same clear, brilliant ruby-red color. Hardy and healthy.

BABY RAMBLER, WHITE or CATHER-ZEIMET. (P.) Pure snow white double blooms in profuse clusters with fragrance similar to hyacinths.

BLACK PRINCE. (H. P.) Velvety crimson with shadings of purplish-black. Upright, strong growth.

BRIDE. (T.) Most dainty, white with tinge of pink; with exquisitely beautiful long pointed buds borne on stiff, upright stems. Vigorous on strong land.

BETTY. (H. T.) Fine long buds, brilliant coppery-rose with golden suffusion. Good foliage; strong, spreading growth.

BON SILENE. (T.) Bright crimson-rose; large, beautiful buds and blooms with very long petals; a well-known old-timer, ever fresh and new.

BURBANK. (Bour.) Splendid symmetrically formed cherry-colored blooms. Good grower and very free bloomer.

CECILE BRUNER. (Poly.) Dainty, tiny miniature roses of delicate bisque pink. Beautiful long pointed buds. Vigorous low-spreading habit.

CHERRY RIPE. (H. T.) Light clear cherry-red. A free bloomer, medium upright grower.

CLARA WATSON. (H. T.) Pearly white, center tinted pale peach-blow pink. Free bloomer. A good rose. Upright growth. Small bush.

Black Prince.

Maman Cochet Rose.

CLIO. (H. P.) A vigorous grower producing handsome foliage; large globular flowers of flesh color shaded to the center with rosy pink. Similar to Margaret Dickson.

COLONEL R. S. WILLIAMSON. (H. T.) Color satiny white with deep blush center. Flowers large; medium upright growth.

DUCHESS DE BRABANT. (T.) One of the best all-round roses ever introduced. Healthy grower, in constant bloom all the year. Beautiful cup-shaped blooms of delicate bright shell-pink. Large, spreading growth.

DUCHESS OF SUTHERLAND. (H. P.) Large, shapely buds and fine open flower of peach pink, strong upright grower.

EMPRESS EUGENIE (Bour.) One of the sweetest of pink roses. An old favorite throughout the South. Free bloomer and vigorous grower.

ETOILE DE FRANCE. (H. T.) Lovely shade of clear velvety crimson. Fine cupped buds borne on strong stiff stems. Profuse bloomer; spreading growth.

ETOILE DE LYON. (T.) Beautiful chrome-yellow. Pure golden center.

EUGENE MARLITE. (Bour.) A grand garden rose—none better, being exceptionally healthy, vigorous and free blooming. Flowers large, very double, a rich bright crimson; fragrant.

FRAU KARL DRUSCHKI or WHITE AMERICAN BEAUTY. (H. P.) One of the purest white roses known. Very large blooms with immense petals of splendid substance; borne on stiff stems. Upright strong grower.

ROSES—Continued.

Joseph Hill Roses.

FREIHERR VON MARSCALL. (T.) Deep carmine-red; long, well-shaped buds and large, full flowers of imbricated form in wonderful profusion; a free and constant bloomer with beautiful foliage. Medium spreading growth.

GENERAL JACQUEMINOT. (H. (P.)) Bright, shining crimson; very fragrant, free bloomer.

GENERAL McARTHUR. (H. T.) Brilliant scarlet, large and double, borne on good strong stems. Small upright grower.

GENERAL ARNOLD JANSSEN. (H. T.) Color a deep glowing carmine. Free bloomer. Buds long and pointed. Medium spreading growth.

HELEN GOULD. (H. T.) Beautiful rosy-crimson blooms of splendid form and texture. Long, pointed buds lasting well when cut. Beautiful foliage. Vigorous, spreading grower.

Winnie Davis Roses.

HELEN GOOD, "Mrs. Dudley Cross." (T.) Beautiful creamy-white with delicate edgings of carmine at edge of petals and base of petals rosy-yellow. Fine formed buds opening into full, double blooms. Good bloomer. Strong vigorous grower of spreading habit. Thornless.

ISABELLA SPRUNT. (T.) Lemon-yellow. Buds beautifully formed. Good grower and free bloomer. Spreading habit.

J. B. CLARK. (H. P.) Intense flaming scarlet. Well-formed cup-shaped blooms of splendid substance borne on upright, stiff stems. A strong grower and should be in every rose garden.

JONKHEER J. L. MOCK. (H. T.) Blooms are of the largest size, highly perfumed. Color clear imperial pink. A gold medal winner.

JOSEPH HILL. (H. T.) Salmon-yellow with pink edges; long buds and full flowers of great substance. Small, upright growth.

KILLARNEY (Pink). (H. T.) The popular Irish rose. Semi-double with immense petals of good substance. Beautiful in the bud. Glowing pink. Vigorous, small, upright growth.

KILLARNEY QUEEN. (H. T.) Same habit of growth and free-blooming qualities as its parent, the Killarney, while its splendid petals are even larger and of a more glowing pink.

KILLARNEY (White). (H. T.) Same good qualities of growth and habits as its parent, the Killarney, only petals are pure white.

LADY PIRRIE. (H. T.) A popular Hybrid Tea rose. Color reddish-salmon, petals apricot inside. Has good form and is a vigorous, upright grower.

LA REINE. (H. T.) Clear, bright rose; large, fine full form, fragrant and hardy.

LA DETROIT. (H. T.) Soft, velvety rose, beautiful long buds opening up well. Medium upright growth.

LOUIS PHILIPPE. (Beng.) Another old favorite. In bloom all the year, and this endearing quality, with the rich velvety crimson of its blooms, perpetuates its name among rose lovers. A bed of these is always bright. Strong, spreading habit.

MABLE DREW. (H. T.) Deep cream, passing to intense canary-yellow in the center; large, full, with smooth circular petals, fragrant, medium spreading growth.

MAD. CECIL BERTHOD. (T.) Deep golden yellow. Most beautiful both in bud and open bloom. Vigorous spreading habit.

MAD. DE WATEVILLE. (T.) Creamy-white, double, fragrant blooms. Good grower and bloomer. Spreading habit.

MAD. JOSEPH SCHWARTZ. (T.) Much the same style of growth and bloom as Duchesse de Brabant, and is sometimes called the White Duchesse Beauty, cup-shaped blooms of silvery white, softly shaded most delicate pink. Very free bloomer. Vigorous, spreading habit.

MAD. JULES GROLEZ. (H. T.) Bright, rich, rosy red blooms of splendid substance on good stiff stems. Beautiful foliage, good grower and bloomer. Spreading habit.

MAD. P. EULER, or PRIMA DONNA. (H. T.) A lovely shade of vermilion-pink changing to silvery-pink; very large and full, of perfect form and fragrant; free, vigorous and upright.

MAD. LOMBARD. (T.) Beautiful tint of rosy-bronze, fawn and salmon. One of the old favorites that no one is willing to be without. No garden complete without them. Vigorous grower, free bloomer; spreading habit.

MAGNA CHARTA. (H. P.) Extra large, full flowers of unusual depth; sweet and of fine form; bright rosy-pink in color, one of the hardiest and best bloomers.

MAMAN COCHET (Pink). (T.) Rosy-pink, shadings of silvery rose. A splendid rose of sturdy habits. Fine buds that last well cut, of large size, and opening into full, double, fragrant bloom. Medium spreading grower.

MAMAN COCHET (White) (T.) Of same sturdy habits, size, bloom, and delicate fragrance as the Pink Cochet, and of such a pearly-white and such exquisite shadings of most delicate pink that it is easily ranked as one of the few best roses.

MARGARET DICKSON. (H. P.) White with delicate flesh center. Best of white perpetuals. Vigorous, upright.

MARIE VAN HOUTTE. (T.) One of our best varieties. Exquisitely beautiful pale canary-yellow shading to creamy-white, with edges tinted pale rose. Strong, sturdy grower; constant bloomer. Most desirable. Spreading habit.

MAURICE ROUVIER. (T.) Strong growing, sturdy variety producing an abundance of very large, full buds of a bright rosy-pink, suffused with buff and crimson veins. Sometimes bordered with silvery pink. Very tall, spreading habit.

Madame Jules Grolez Roses.

ROSES—Continued

MIGNONETTE. (Poly.) Clear pink tinted with pale rose; very double and delicately perfumed. A perfect miniature rose.

MINNIE FRANCES. (T.) Rich, chamois-red, shading to velvety crimson. Most vigorous grower of any we have ever known, making quite a shrub in two or three seasons, covered with bloom all the year. Buds daintily long and pointed.

MRS. A. R. WADELL. (H. T.) Buds long and pointed, of the deepest apricot yellow, delicately fragrant. Open flowers large and semi-double, lasting well. Spreading habit.

MRS. CHARLES BELL. See Special Radiance Group.

MRS. ROBERT GARRETT. (H. T.) Beautiful shell-pink, large expanded flowers; medium upright growth.

MRS. DUDLEY CROSS. See "Helen Good."

PAPA GONTIER. (T.) Long, brilliant, cherry-red buds, semi-double, producing abundance of bloom at all seasons. Medium, upright growth. An old favorite.

PAUL NEYRON. (H. P.) Largest rose known, even surpassing hot-house American Beauties. Deep, rosy-pink, full, double blooms with spicy fragrance, borne on strong, upright stems. Vigorous grower and constant bloomer.

PINK FRAU KARL DRUSCHKI. (H. P.) Soft pink, very large, full, and double. Vigorous, upright habit. Desirable.

PHARISAER. (H. T.) Rosy white with slight shadings of salmon. Buds especially beautiful and open into large well formed flowers. Strong grower and free bloomer.

PIERRE GUILLOT. (H. T.) Large, handsome buds opening to flowers of the deepest, richest red. Medium upright growth.

PRINCESS DE SAGAN. (T.) Deep crimson. A good bloomer in cool weather when flowers are very showy. Small spreading growth.

The Great Radiance Group

For outdoor culture in the South, we consider these the BIG THREE of all Roses. For cut flowers, they lead the field. Florists are depending on them (cut right from the open) for the greatest part of the year. Wonderful free bloomers, strong growers, large shapely buds and full flowers on stiff stems.

POSITIVELY THE MOST POPULAR ROSES IN THE COUNTRY TODAY.

RADIANCE. (H. T.) Flowers are a beautiful shade of the richest tone of pink, darker on the inner surface of the petals than on the margins. The buds are large and very fine. There is no finer rose grown than this.

RED RADIANCE.

(H. T.) Stands among red roses without a superior. It has flowers of the same exquisite form, the same sweet perfume, as Radiance. The color is a splendid, even shade of clear red, without a trace of any other color, retaining its vividness for an unusually long time after being cut. It is a remarkable bloomer, being constantly in flower from early spring until freezing weather.

MRS. CHARLES BELL. (H. T.) A shell-pink Radiance, a sport of that popular rose. It has no characteristics which make it distinct from Radiance except that it is a light shell-pink. A grand rose, always in bloom.

Radiance Rose.
Typifies the Form of
This Great Group.

March 6, 1923.
Sarasota, Florida.

All the rose bushes bought from you the past season are doing wonderfully well. I am doing all I can to recommend your rose bushes. They are certainly splendid and you are welcome to use my name any time as using your bushes exclusively. My roses are the envy of everyone in Sarasota.

HELEN N. MAGILL.

RED LA FRANCE. (H. T.) Much darker color than the old La France, also stronger and more vigorous grower.

RHEA REID. (H. T.) Flower large and double; rich dark velvety red; a good red garden rose.

SAFRANO. (T.) Apricot-yellow, changing to orange-fawn with reverse of petals tinted flesh pink. Good grower. Spreading habit.

SNOWFLAKE. (T.) Pure creamy-white. Always a favorite wherever grown. Vigorous grower of spreading habit.

SOMBREUIL. (T.) Large, full flowers of white with delicate salmon shadings. Vigorous, upright habit.

SUNBURST. (H. T.) Long pointed buds of richest coppery-yellow, shading to golden yellow.

WELLESLEY. (H. T.) A beautiful shade of pink, the outside of petals being very bright pink in color and reverse of silvery shadings. Healthy, strong, upright grower; free bloomer. One of the best all-purpose roses.

WHITE AMERICAN BEAUTY. See F. K. Druschki.

WHITE PERLE DES JARDINS. (T.) A lovely white type of that favorite variety; strong, upright grower.

WILLIAM R. SMITH. (T.) Exquisite blendings of soft pinks and cream tints. Full, well-formed flowers. Worthy a place in best selected gardens. Rank grower of tall, spreading habit.

WINNIE DAVIS. (T.) Soft apricot-pink shadings to flesh tints. Very double, resembling a camellia when open. Splendid bloomer and vigorous grower. Tall, spreading habit.

Oct. 19, 1923. Clearwater, Florida.

Please find enclosed my check for twenty-one dollars in payment of the rose bushes which have been received and are very satisfactory. Please send me one of your catalogs when you have them.

JOHN R. JEFFORDS.

Climbing Everblooming Roses

This selection of climbers is everblooming, like the Teas and Hybrid Teas in the bush class. They produce fine flowers for cutting, are strong vigorous growers, giving good results planted around porches, trained on small trellises or even as a yard rose without support, if kept severely pruned.

CHROMATELLA. (N.) Sometimes called Pillar of Gold. One of our best yellow climbers. Clear, deep yellow with sulphur edgings.

CL. BABY RAMBLER. (Poly.) An everblooming true Crimson Rambler. Foliage never mildews.

CL. BRIDE. (Cl. T.) A vigorous climbing form of the well known Bride.

CL. BRIDESMAID. (Cl. T.) Much the same as the bush Bridesmaid. A good vigorous climber.

CL. CAPTAIN CHRISTY. (H. T.) Large, full double blossoms of most delicate pink.

CL. CAROLINE TESTOUT. (Cl. T.) Vigorous climber, producing an abundance of large, cup-shaped blooms of most beautiful delicate pink.

CL. CLOTHILDE SOUPERT. (Cl. Poly.) White with delicate flesh tones. Very double and most fragrant. Blooms in clusters.

CL. DEVONIENSIS. (Cl. T.) White tinged with the most delicate pink. Exquisitely beautiful long pointed buds surrounded by beautiful foliage. Strong climber.

CL. ETOILE DE FRANCE. (Cl. H. T.) Identical with the famous bush rose of this name, but a vigorous climber.

CL. GRUSS AN TEPLITZ. (H. Ch.) An exact counterpart of the bush form of that superb rose, Gruss an Teplitz, except that it is a vigorous climber. A fragrant sheet of dazzling crimson when in bloom.

CL. K. A. VICTORIA. (H. T.) Beautiful large double white roses of remarkable substance.

CL. HELEN GOULD. (Cl. H. T.) A perfect Helen Gould that is a strong climber, with handsome foliage.

CL. KILLARNEY. (Cl. H. T.) An exact counterpart of Killarney in every respect except that it is a vigorous climber; deep shell-pink.

CL. LIBERTY. (Cl. H. T.) Brilliant velvety crimson; large, beautifully formed flowers; a good climber.

CL. PAUL NEYRON. (Cl. H. N.) Clear satiny rose; large, beautiful flowers; few thorns; good climber.

CL. PERLE JES JARDINS. (Cl. T.) Color deep golden-yellow; one of the best climbers.

CL. WOOTTON. (Cl. T.) Blooms large and full. Crimson. Strong grower, good foliage and profuse constant bloomer.

JAMES SPRUNT. (Cl. Beng.) Rich crimson. Very full and sweet. Popular climber. Good bloomer.

MARECHAL NEIL. (Yellow.) (Cl. N.) The grand old Southern favorite, with a fragrance equaled by none. Full, double, golden-yellow produced abundantly all seasons of the year. Positively every home should have one or more of these grand climbers shedding their perfume at the door. More call for these than for all other climbers combined.

REINE MARIE HENRIETTA. (Cl. T.) Bright cherry-red. Fine buds opening into large, delicately scented blooms.

REINE MARIE HENRIETTA (Striped). (Cl. T.) Identical with above except flowers are all striped with light pink. A real novelty in a rose.

REVE d'OR. (Cl. N.) Deep coppery-yellow, fragrant blooms. One of the thriftiest of yellow climbers.

SOLFATARE. (Cl. N.) Fine clear sulphur-yellow; very fine large, shapely bud, with full double open flower. An old favorite climber.

WILLIAM ALLEN RICHARDSON. (Cl. N.) Very deep orange-yellow, medium size, extremely showy and distinct. A good and well known climber.

ZELIA PRADEL. (N.) Dainty pure white buds borne in clusters. Delicately fragrant. Half climbing. Old favorite.

Climbing Rambler Type of Roses

The great Rambler type so much used in the North on account of their hardiness. Are valuable in the South where rampant climbers are wanted. The flowers in the spring are gorgeous.

BANKSIA, Yellow and White. A rank growing thornless old-fashioned rose. Blooms very early in the spring. Flowers double, small but produced in great clusters.

CHEROKEE, White. (Rosa Laevigata) The well-known Cherokee of the South. A vigorous and rampant climber. Large single, white, fragrant flowers produced in early spring in great profusion; evergreen; foliage bright, glossy green.

CHEROKEE, Pink or Anemone. Flowers same as White Cherokee except that the color is glowing pink. They resemble huge apple blossoms.

CHEROKEE, Red or Ramona. Similar to Pink Cherokee but flowers darker, some of the blooms are a deep, rich cherry carmine while some may be a rich pink. On older plants the flowers run darker.

CLIMBING AMERICAN BEAUTY. (H. N.) A seedling of American Beauty crossed with Wichuraiana. Same size, color, and fragrance as American Beauty, and a vigorous climber. Good foliage and profuse bloomer.

DOROTHY PERKINS. (H. W.) Clear shell-pink flowers, profusely borne in clusters; full and double, with crinkled petals.

DR. VAN FLEET. (H. W.) Rank climber, with the glossy Wichuraiana foliage. Flowers a remarkable shade of flesh-pink on the outer surface, deepening to rose flesh in the center, large and double.

EXCELSA or RED DOROTHY PERKINS (Walsh, 1909). (H. W.) Intense crimson-scarlet double flowers in brilliant clusters set in glossy, shining foliage which never mildews nor spots.

FORTUNE'S DOUBLE YELLOW, or BEAUTY OF GLAZENWOOD. (H. N.) Yellow, flaked with carmine. This is a great rose in California where it is seen at its best although suited for general planting.

GARDENIA. (H. W.) Bright yellow, opening cream; early flowering, fragrant and free. Called the "Hardy Marechal Neil." Rank climber; thick, glossy foliage.

LADY GAY. (H. W.) Cherry pink, fading to soft white. Blooms profusely in early spring. Flowers borne in large, loose trusses, often twenty or more perfect buds and open blooms on one stem.

MANDA'S TRIUMPH. (H. W.) Pure white, well-formed, double flowers in clusters; sweetly scented; an entirely hardy climber or trailer.

SILVER MOON. (H. W.) Clear silvery white with a mass of bright yellow stamens, good foliage and a vigorous climber.

Sarasota, Fla.
March 13, 1923.

I am glad to report every one of my roses is growing and the Marie Van Houtte has seven buds that will be open at the same time. Several have remarked on the fine strong plants I received for my rose bed.

MRS. C. V. S. WILSON.

Leesburg, Florida.
March 14, 1923.

I got some roses from you a few weeks ago and am so well pleased with the stock that I wish to get a little other stock of you and wish you to select it for me.

A. L. MILLER.

McMinnville, Tenn.
March 14, 1923.

I am just in receipt of roses from you. I have ordered roses from a number of nurseries the past year and for several years as I do not propagate everblooming roses except in small lots, but I want to tell you that your roses were the finest lot and best packed I ever received from anyone.

J. H. H. BOYD.

Jacksonville, Florida.
Oct. 31, 1922.

I bought roses twenty-five years ago from Griffing's and they are still living and blooming fine.

MRS. THOMAS HARTLEY.

Hedge Plants

There are many widely different varieties of plants which make beautiful hedges and the height and form of each hedge can be sheared to the owner's taste and the needs of the house.

AMOO RIVER PRIVET. (L. Amurensis) Most popular hedge for the South. Very beautiful, practically evergreen, dense in growth, very compact and establishes a very good hedge in one year. Hardy and adapted to general planting. Permits shearing to any height or shape.

CALIFORNIA PRIVET. Thick, green foliage; nearly evergreen. Good for hedge or ornamental shrub.

Price of Amoor River and California Privet:

18 to 24 inch	10	100
2 to 3 feet, 1 year	\$0.75	\$6.00
3 to 4 feet, 1 year	1.00	9.00
2 to 4 feet, 2 year, very bushy	1.50	12.50
3 to 4 feet, 2 year, very bushy	1.50	12.50
4 to 6 feet, 3 year, very bushy	1.75	14.50
4 to 6 feet, 3 year, very bushy	3.00	24.00

BAMBOO HEDGE. Bamboo can be sheared into round or oval shaped hedges with striking beauty. Entirely evergreen, very dense and compact. Can be kept low or permitted to grow to 6 feet or over. **Untrimmed** it makes a hedge of graceful feathery beauty seldom equaled by any other plant.

Tops cut back on Hedge Plants:	10	100
Divisions, 3 to 5 stalks	\$2.00	\$15.00
Divisions, 4 to 6 stalks	3.00	25.00
Divisions, 6 to 8 stalks	4.50	36.00

CAMPBOR HEDGE (Cinnamomum Camphora). Camphor as a hedge needs no introduction to those who have seen this beautiful plant in **clipped or untrimmed hedges**. The same color effects and perennial beauty is had in the hedge, enhanced by its straight lines in the row. Will reach ten feet or more if never trimmed. Requires little attention.

3 to 6 inch	10	100
6 to 9 inch	\$0.75	\$6.00
9 to 12 inch	\$1.00	9.00
9 to 12 inch	\$1.50	12.50

OTHER DESIRABLE HEDGE or BORDER PLANTS. Chinese, Arbor-vitae; All Ligustrums; Laurel; Oleander; Pampas Grass; Pittosporum; Althea; Grape Myrtle; Flowering Pomegranate and Spirea. (See Index).

Amoor River Privet Hedge.

Vines

Beautiful, artistic vines quickly make beauty spots of each nook and corner, hide all unsightly views, and surround the home with colorful, fragrant blossoms.

Price except where noted: Each 10 Medium size\$0.40 \$3.50 Strong plants65 6.00 Extra strong plants 1.00

ANTIGONON LEPTOPUS. "Rosa de Montana," "Coral Vine," "Queen's Wreath," and many other names describing its beauty are synonyms for this beautiful, rapid-growing climber from Mexico. Attains great height, producing immense masses of pink flowers, leaves light green, heart-shaped.

Bignonia - Trumpet Vine

RADICANS TECOMA (Hardy Orange Trumpet). Brilliant orange-red flowers produced throughout the summer. Dark green leaves. A rank climber.

SPECIOSA (Blue or Purple Trumpet). Evergreen hardy vine. Flowers in great clusters.

VENUSTA (Flameflower). A grand, tropical, trumpet creeper, growing on houses, high trellises or trees up to 70 feet or more and producing countless tubular flowers of a bright orange-red.

Bougainvillea - Japan Paper Flower

CRIMSON LAKE. Best of the new ones; a rich glowing red later overcast with purple shades. Very rank grower. Each

Strong plants\$2.00

SANDERIANA. Vigorous, woody vine. Magenta colored blooms, borne in profusion. Evergreen, can be trained as shrubs.

Camphor Hedge.

CLEMATIS PANICULATA. Flowers white, star-shaped; produced during summer and fall. In addition to its flowers, foliage is very handsome.

Ivy

ENGLISH IVY (Hedera Helix). Shiny evergreen leaves. Extensively used for covering trunks of palms, trees, walls or pergolas.

BOSTON or JAPAN IVY (Ampelopsis Veitchii). Glossy green leaves, excellent for covering stone, concrete, wood or brick walls.

VIRGINIA CREEPER, IMPROVED (Ampelopsis Engelmannii). For the same uses, but has finer cut leaves than the Boston Ivy, shorter joints and more rapid growth.

Jasmines

CAROLINA YELLOW JASMINE (Gelsemium Sem-pervirens). A very graceful, slender, rapid-growing, native vine with dark green leaves; yellow flowers produced in abundance in early spring. Most fragrant.

STAR JASMINE (Rhynchospermum Jasminoides). Strong growing, twining vine, glossy leaves; covered in spring with very fragrant starry white flowers in clusters.

Large size only\$1.00, each

STAR JASMINE VARIEGATED (Rhynchospermum Jasminoides Variegata). Variegated variety of the preceding.

RUBBER, CLIMBING (Ficus repens). The most perfect creeper. Has small round or oval glossy leaves, short stems. A very tenacious and beautiful climber for covering any kind of masonry.

WISTARIA. The ever popular hardy vine for pergolas and porches. Long drooping clusters of fragrant blooms. Varieties, blue and white.

Honeysuckle - Lonicera

CHINESE. A showy variety with purplish evergreen foliage, changing to greener shades at maturity. White flowers.

GOLDEN NETTED. Leaves netted with yellow. Evergreen.

HALL'S JAPAN. Glossy, evergreen foliage. Flowers white, changing to yellow.

KUDZU VINE. Remarkably vigorous vine frequently producing stems 40 to 60 feet long in a single season—a veritable "Jack-and-the-Bean-Stalk." Adopted for arbors, verandas, and where quick results are wanted. We recommend this as a permanent leguminous cover crop in pecan and citrus groves. Rooted layers, \$1 per 10; \$8 per 100; \$60 per 1000.

Showing Value of Vines in Landscape Planting.

Abelia Grandiflora in Mass Planting.

Abelia in Nursery Row.

Camphor Bush, Oleander, and Ligustrum.

GRAPE MYRTLE TREE IN BLOOM

Cape Jasmine Hedge.

Evergreen and

Under this broad classification come the Broad-leaf Evergreens, so numerous and valuable in the landscape plantings of the South, and also the gorgeous flowering shrubs which lose their foliage in winter (deciduous). Evergreens should predominate in Southern plantings, where the winters are mild and lawns look as beautiful in winter as in summer.

We especially call your attention to the Broad-leaf Evergreens, this class having received our closest attention for years, and many highly desirable older types being brought to the front and others introduced through our efforts.

To relieve the monotony of green tones, there should be a generous use made of the beautiful flowering plants we have selected and which do so well in the South.

ABELIA Grandiflora. A hardy, free-blooming shrub with shiny, purplish, evergreen leaves; bears a profusion of clusters of tubular-shaped flowers about one inch long, white inside. Fragrant blooms last all summer. Very desirable. Trained for banking and foundation planting.

	Each	10	100
8 to 12 inches	\$0.35	\$3.00	\$25.00
12 to 18 inches	.50	4.50	40.00
18 to 24 inches	.75	6.50	60.00

ALTHEA, or ROSE OF SHARON (Hibiscus Syriacus). Well known free-blooming upright shrub, blooming in late summer when other plants have ceased.

Amplissima. Double; deep purple-pink, with carmine center; tall growing.

Boule de Feu. Double red.

Jeanne d'Arc. Double, pure white.

Paeoniflora. White, with cherry red center.

Rosea. Mixed colors, fine for hedges and massing.

	Each	10
2 to 3 feet	\$0.50	\$4.00
3 to 4 feet	.60	5.00
4 to 5 feet	.75	6.50

AUSTRALIAN SILK OAK (Grevillea Robusta). A tall, rapid-growing tree. Fern-like foliage. Can be topped to control height. Hardy as the orange trees; an excellent pot plant.

	Each	10
Strong pot plants	\$0.50	\$4.50
Large, bushy plants	1.00	

AZALEA Indica. One of the most satisfactory flowering evergreen shrubs for the lower South, where it is a mass of gorgeous flowers in winter and early spring. To get the best results, Azaleas should be planted in a somewhat shaded situation, especially where they are protected from the hot afternoon sun of summer. The best soil is one containing an abundance of leaf mold, peat, and sand, but soil should be well drained. Azaleas will not succeed in limestone or alkali soils. The plants must be kept well mulched with rotted leaves. Colors, cerise pink, magenta pink, white.

	Each	10
8 to 12 inches	\$1.00	\$9.00
12 to 15 inches	1.50	12.50
15 to 24 inches	2.50	

BACCHARIS Halimifolia (Salt Bush). A perfectly hardy native shrub of good growth and habit. Gray-green foliage. During late fall the cloudy mass of white down used by nature for transporting seeds makes the bush a beautiful sight.

	Each	10	100
18 to 24 inches	\$0.35	\$3.00	\$25.00
2 to 3 feet	.50	4.00	30.00

BOTTLE BRUSH SHRUB (Callistemon rigidus). Particularly interesting shrub with long, narrow leaves and dense spikes of deep red flowers, taking the form of a bottle brush. Stands shearing.

	Each	10
Strong plants, 4-inch pots	\$1.00	\$9.00
Strong plants, 6-inch pots	1.50	12.50

BURNING BUSH. See Crataegus Pyracanthus.

CAMELLIA Japonica. Well known winter-flowering evergreen shrub, commonly called Japonica. Leaves large, dark green and glossy; waxy double flowers, suggesting the full blown rose but more formal in design. Assorted colors.

	Each	10
1-year plants, potted or B. & B.	\$1.00	
2-year plants, potted or B. & B.	1.50	

CALYCANTHUS Floridus (Carolina Allspice, or Sweet Shrub). Unusual chocolate-colored flowers, double, very fragrant; blossoms borne entire length of stem.

	Each	10
18 to 24 inches	\$0.50	\$4.50
2 to 3 feet	.75	6.50
3 to 4 feet	1.00	9.00

PRICES FOR BALLED STOCK, SEE B & B SECTION, PAGE 34 TO 37.

Deciduous Shrubs

CALLICARPA Americana (French Mulberry). With purple berries, produced in clusters; very effective in fall and early winter. This beautiful native plant is not sufficiently appreciated.

	Each	10	100
18 to 24 inches	.....	\$0.30	\$2.50 \$20.00
2 to 3 feet	.....	.50	4.50
3 to 4 feet	.....	.75	6.50

CAMPHOR, Bush Fern (*Cinnamomum Camphora*). Exceedingly beautiful shrub. Can be kept in beautiful trimmed hedge less than two feet high, or allowed to make a bushy shrub twenty feet or more in height. Glistening foliage in light and dark shades of green, produced by young and old leaves. In fall, a few leaves turn brilliantly crimson. New growth is wine-colored, passing through all tones to its mature dark green shade. Allowed to grow naturally, it makes a perfect broadly rounded cone, bushy clear to the ground, very compact. For natural growing screens, windbreaks and hedges, the camphor is the most perfect plant. Fine specimens for lawns, also.

	Each	10	100
12 to 18 inches, bushy	.....	\$0.35	\$3.00 \$25.00
18 to 24 inches, bushy	.....	.50	4.50

CAPE JASMINE (*Gardenia Grandiflora*). The old Southern favorite, with glossy leaves and masses of waxy-white flowers; very fragrant. Attains excellent height for foundation planting, massing and for lawn specimens. Widely grown, hardy. The characteristic plant of the South. Blossoms highly valued in the North, where it is known as the *Gardenia*, of which romantic authors have written so freely.

	Each	10	100
8 to 12 inches	.....	\$0.45	\$4.00 \$30.00
12 to 18 inches	.....	.60	5.00 40.00
18 to 24 inches	.....	.75	6.50 50.00

CAPE JASMINE, Everblooming (*Gardenia Florida*). An improved strain of the well known Cape Jasmine or *Gardenia Grandiflora*. Blossoms more or less the entire season, instead of spring only. Smaller blossoms, but very fragrant.

	Each	10	100
8 to 12 inches	.....	\$0.55	\$5.00 \$40.00
12 to 18 inches	.....	.70	6.00 50.00
18 to 24 inches	.....	.85	7.50 60.00

CARISSA Grandiflora (Hedge Thorn). Thorny, upright growth. Bright red fruit; used for defensive hedge and shrub groups.

Pot plants		\$0.50	\$4.50
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CASSIA Floribunda. A free-blooming plant. Large, orange-yellow, pea-shaped flowers, produced in great profusion from midsummer until winter. Height, 6 to 8 feet. A most effective lawn plant.

	Each	10	100
12 to 18 inches	.....	\$0.30	\$2.50
18 to 24 inches	.....	.40	3.00
2 to 3 feet	.....	.50	4.50

CESTRUM Diurnum (Day-blooming Jasmine). A quick-growing shrub of upright habit, dark green glossy foliage. Produces quantities of small tubular, white flowers. Blossoms attractive for cut flowers.

CESTRUM Nocturnum (Night-blooming Jasmine). Large, rank-growing shrub with greenish-colored flowers opening about sunset and emitting a very heavy fragrance. Blossoms at intervals through the year.

Prices Day-blooming and Night-blooming Jasmine:

	Each	10	100
Small plants	.....	\$0.50	\$4.50
Medium plants	.....	.75	6.50

CHERRY LAUREL. See Laurel, page 22.

CONFEDERATE ROSE (*Hibiscus Mutabilis*). Foliage similar to cotton, with very large blossoms opening white and turning to rose. For high banking, it gives the quickest effect.

	Each	10	100
2 to 3 feet	.....	\$0.50	\$4.50

CORALBERRY (*Symphoricarpos vulgaris*). Also called *Indian Currant*. Fine low border for foundation or mass planting; red berries remain on all winter. As a colorful border for taller plants they are unexcelled. When placed in front of taller growing conifers, they make pictures of unusual beauty. Foliage is dense, light green, pubescent underneath.

	Each	10	100
18 to 24 inches	.....	\$0.40	\$3.50
2 to 3 feet	.....	.50	4.50
3 to 4 feet	.....	.75	6.50

CRATAEGUS Pyracanthus (Burning Bush). (See Balled plants, page 35). Broad leaf evergreen; masses of white flowers early in spring, and orange-red berries in autumn and winter. Good for massing or specimens. Handled only B. & B.

Trinity Church, Landscaped with Evergreens.

Dwarf Crimson Crape Myrtle in Nursery Row.

Evergreen Grouping Around Closed Porte Cochere.

Notice the Ligustrum Berries.

Sheared Griffing's Wax Ligustrum.

EVERGREEN AND DECIDUOUS SHRUBS—Continued.

CRAPE MYRTLE - Lagerstroemia Indica

The favorite flowering shrub of the South; hardy and heavy bloomer. Frequently termed the "Lilac of the South." There are two main types, the large or common strain, and the dwarf. The former can be grown in either large shrub or small tree form. The dwarf forms are usually less than six feet in maturity and can be kept as low as desired by annual trimming as the flowers fade.

LARGE OR COMMON TYPE.

Attaining 20 feet. We can supply this class in both bush and tree form. Red, light pink, and purple colors.

Price of above three varieties:	Each	10
18 to 24 inches	\$0.30	\$2.50
2 to 3 feet	.40	3.50
3 to 5 feet	.60	5.00

WHITE. Medium growth; large, open flower clusters. Clear pure white. Handsome as specimens on lawns, but its great value is for banking purposes along with the Dwarf Crimson variety among evergreens.

DWARF TYPES.

For foundation planting and a low or medium shrub in mass planting. Desirable for lawn specimens. Color very rich and distinct. Thickly branched. In groups of 3 and 5 or more, they are very effective. Flowering hedges of gorgeous color can be had with them, one trimming each year after blooming being sufficient to keep them uniform.

DWARF CRIMSON. One of the most popular shrubs with our trade. Rich crimson color characterizes the blossoms, which are borne in exceptionally large fluffy heads often 10 inches long by 8 inches across. This new type should be widely planted. Very unusual color, seen in no other Crape Myrtle. A true dwarf. Of all flowering shrubs, this is the most desirable in the South. It adds life, with its gorgeous colored large flowers, for a long time in summer and early fall. Foliage is very handsome. Sometimes called *Watermelon Pink*.

Althea, or Rose of Sharon.

Crape Myrtle Blossom.

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

Prices of White and Dwarf Types:	Each	10
18 to 24 inches	\$0.50	\$4.50
2 to 3 feet	.75	6.50
3 to 4 feet	1.00	9.00

DEUTZIA

One of the most desirable shrubs. Their hardiness, luxuriant foliage, and profusion of attractive flowers render them deservedly among the most popular of flowering shrubs. They are extremely floriferous and ornamental and make possible many striking effects in garden or border plantations.

Candidissima (Double White Deutzia). A tall shrub, attaining 5 to 6 feet, with numerous upright branches. A handsome, free-flowering shrub; blooms very early.

Crenata (Single White Deutzia). Flowers pure white and produced in great profusion very early in the spring. A tall, thrifty grower.

Pride of Rochester. Tall-growing shrub, blooming first of April. Double white blooms with back of petals pink. Deserves a place on all grounds.

	Each	10
18 to 24 inches	\$0.40	\$3.50
2 to 3 feet	.50	4.50
3 to 4 feet	.75	6.50

ELEAGNUS - Oleaster

Rapid-growing broad-leaf evergreen shrubs. Should be used freely for all group plantings and kept pruned to any size wanted; stands trimming at all seasons. We cannot too highly recommend them.

Pungens. A very handsome form of this type, with leaves 3 to 4 inches long, very dark green above and silvery beneath, with the waxy margins characteristic of so many species of the genus. The flowers, in January, are creamy-white and fragrant.

	Each	10
12 to 18 inches	\$0.50	\$4.50
18 to 24 inches	.60	5.50

Pungens Variegata. Leaves very light green, margin yellowish-white. Produces fruit same as *Aurea Maculata*.

Pungens Aurea Maculata (Golden-leaved Oleaster). A spreading shrub like the type, up to 6 feet high, with brown branches and bright green leaves beautifully blotched with golden yellow.

Price Pungens Variegata and Pungens Aurea Maculata:	Each	10
12 to 18 inches	\$0.75	\$6.50
18 to 24 inches	1.00	9.00
2 to 3 feet	1.50	12.00

Pungens Reflexa (Climbing Eleagnus). A remarkably vigorous climbing form, the younger twigs brown, the leaves green above and silvery beneath, overspread with a bronze cast. If given support, this will make a vigorous vine, though by pruning it makes a very desirable shrub.

	Each	10
18 to 24 inches	\$0.75	\$6.50
2 to 3 feet	.85	7.50
3 to 4 feet	1.00	9.00
4 to 5 feet	1.25	10.00

Cape Jasmine Blossoms.

ELEAGNUS—Continued.

Umbellata (Japanese Oleaster). A large shrub with spreading, often spiny, branches, clothed with yellowish-brown scales. Leaves silvery-white beneath. Flowers fragrant, yellowish-white. Berries scarlet when ripe in autumn.

	Each	10	100
18 to 24 inches	\$0.45	\$4.00	\$35.00
2 to 3 feet	.60	5.00	45.00
3 to 4 feet	.75	6.50	55.00
4 to 5 feet	.85	7.50	

EXOCHORDA GRANDIFLORA (Pearl Bush). Hardy deciduous, free-flowering shrub. Flowers dazzling white, produced in early spring. A floral gem and of great value for planting among evergreens.

	Each	10
2 to 3 feet	\$0.50	\$4.50
3 to 4 feet	.75	6.50
4 to 5 feet	1.00	9.00

FORSYTHIA - Golden Bell

A valuable genus of shrubs producing golden-yellow flowers very early in spring. Entirely hardy and of the easiest culture.

Fortunei. Shrub of 3 to 10 feet, producing blooms in March.

Intermedia (Hybrid Golden Bell). A tall variety with slender arching branches. Flowers in great profusion. Attains 8 to 10 feet. Blooms early.

Eleagnus.

HOLLY (Ilex Opaca). Evergreen American Christmas Holly.

Can be kept in form of a shrub by pruning. Is handsome in this form when covered with berries in winter. Each 10

18 to 24 inches	\$0.75	\$6.50
24 to 30 inches	.85	7.50

HYPERICUM (Golden St. John's Wort). An Evergreen in the lower South. Handsome dark green foliage; golden-yellow flowers produced freely during the entire season. Extremely effective in mass planting. Each 10

18 to 24 inches	\$0.75	\$7.00
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HYDRANGEA

Nearly evergreen in extreme South. Large, dark green, glossy leaves. Giant flower heads in various shades from pure white to deep pinks and blues produced in great profusion in the spring and lasting nearly all summer.

HORTENSIS AND OTAKSA. Beautiful large heads, varying from pink to blue according to soil conditions.

THOMAS HOGG. Pure white.

FRENCH VARIETIES. A new importation of assorted colors, pink, blue and white; giant heads. Grand shrubs for the South. Do best on north side of buildings or should be given partial shade. Each 10

Small pot plants	\$0.35	\$3.00
Medium pot plants	.50	4.50
Large pot plants	.75	6.50
Field Grown	1.25	11.50

ILEX GLABRA (Inkberry). Handsome evergreen shrub with bright shiny roundish leaves; grows well in any kind of soil and tends to spread and thicken. Very desirable for banking and mass planting. Each 10-

18 to 24 inches, bushy	\$0.35	\$3.00
2 to 3 feet, bushy	.50	4.50
3 to 4 feet, bushy	1.00	9.00

ILEX MYRTIFOLIA (Myrtle-Leaf Holly). Evergreen shrub of good height, no spines, foliage resembles myrtle, 1 to 2 inches long. Fruit dull red, borne singly. Each 10

18 to 24 inches	\$0.50	\$4.50
2 to 3 feet	.65	6.00

Hydrangea and Ficus Repens

Suspensa (Drooping Golden Bell). A graceful variety with long, slender drooping branches. Leaves dark, shining green. Blooms in March or earlier.

Viridissima. Profusion of blooms very early in spring, often in February. Each 10

18 to 24 inches	\$0.40	\$3.50
2 to 3 feet	.50	4.50
3 to 4 feet	.75	6.50

GARDENIA. See Cape Jasmine, Page 19.

GREVILLEA ROBUSTA. See Australian Silk Oak, Page 18.

HIBISCUS Rosa - Sinensis (Chinese Hibiscus). Semi-hardy shrub with glossy green foliage and large, showy flowers. Freezes, but comes up from roots, blooming in short time.

Single Scarlet, Double Red, Peachblow:

	Each	10
Small plants	\$0.35	\$3.00
Large plants	.75	6.50
Extra large plants	1.00

Pomegranate Blossom.

Landscaping in course of development.

Griffing's Wax in Nursery.

Nandina Domestica at foot of steps.

Sheared Ligustrum Specimens.

Oleander Planting in Parkway.

HYDRANGEAS—Continued.

JACOBINIA COCCINEA (Cardinal's Guard). Erect, shrubby, herbaceous plant, with glossy green foliage and spikes of crimson flowers, almost constantly in bloom. Valuable for low borders and groups. Splendid pot plant. Requires protection.

Each 10

Strong pot plants\$0.50 \$4.50

JAPANESE FLOWERING QUINCE (Cydonia Japonica). Also known as Firebush. Flowers varying, scarlet, pink, salmon and dark red. One of few winter bloomers.

Each 10 100

2 to 3 feet\$0.60 \$5.00 \$40.00

JASMINES, OR JASMINUMS

These are among the prettiest and most valuable of our Southern evergreen shrubs.

Grandiflorum (Catalonian Jasmine). Beautiful light-colored pinnate foliage; very thrifty; hardy in lower South. Desirable for borders, beds and porch boxes. Can be trained as shrub or climber. The star-shaped, waxy-white, fragrant flowers produced in abundance nearly all the year.

Sambac (Arabian Jasmine). Large, flat, fragrant flowers. Is equally good as shrub or climber. Requires protection from frost, north of extreme South and Gulf Coast section. The beauty and fragrance of its flowers once known can never be forgotten.

Prices of Jasmine Grandiflora and Sambac:

Each

Pot plants, 12 to 18 inches.....\$0.75

18 inches up1.50

Humile. Evergreen in the lower South. Hardy north to Maryland. Leaves dark green; flowers bright yellow, produced in open clusters almost continually throughout the summer.

Primulinum, or Italian Jasmine. Beautiful shrub with green stems and attractive foliage, blooms early in spring, hardy. Blooms in long sprays of scented, beautiful golden-yellow flowers as large as a half-dollar. An exceedingly valuable trailing shrub. Can be trained on trellis.

Each 10

12 to 18 inches\$0.35 \$3.00

18 to 24 inches50 4.50

2 to 3 feet85 7.50

KUMQUATS. See Citrus, page 10.

LAUREL, Southern (Prunus Caroliniana). **Cherry Laurel** and **Wild Peach** are other names for this plant. One of the most beautiful Evergreens.

Foliage is exceptionally glossy and a very rich green color. Naturally compact and symmetrical in form, it submits to shearing and can be kept in any form and at any height. As a large shrub in foundation planting, or in groups, masses, borders, or screens, it has no superior. White flowers in spring. Very hardy and resistant to neglect and abuse.

Each 10 100

18 to 24 inches, bushy\$0.75 \$6.50 \$55.00

2 to 3 feet, bushy80 7.50 65.00

3 to 4 feet, bushy1.00 9.00 80.00

LIGUSTRUMS

GRIFFING'S SOUTHERN SELECTION.

The Most Popular Broad-Leaf Evergreens.

A group essential to landscaping. The word, "Ligustrum" (L), refers to a large family of plants whose individual members are widely different in their various characters. The group is by far the largest and most generally successful among our broad-leaf evergreens. Individually and as a group, their beauty is unrivalled. All of the Ligustrums are valuable for ornamental planting because of rich coloring; clean habit; vigorous, healthy nature. Panicles of fragrant white blossoms are borne profusely in spring, followed by showy fruits in shades of purple resembling wild grapes.

Our early recognition of the beauty and importance of this great group caused us to devote the closest attention to the observation, selection, and development of the various types, and, with recent introductions we have made, together with those contemplated for the future, we have observed the need for a simple classification of the pronounced types for the convenience of our trade, and with the idea of encouraging greater familiarity with the new varieties among the many people who have learned the beauty and value of this group in their landscape and ornamental planting, we have prepared the following classification based on very broad principles.

LIGUSTRUMS—Continued.

THICK GLOSSY LEAF TYPE (Lucidums).
The glossy leaf type is marked in having very glossy or shiny foliage of rich, dark green color shading from almost black in some varieties to a light mottled effect in others. Height varies from low to tall and nature of growth is widely different in various varieties. This is probably the most distinctive type and has the highest quality and best texture in the family.

Griffing's Wax. The finest of all Ligustrums. Selected from among many thousands of imported Japanese plants, carefully preserved, and kept to itself, we have developed the highly improved strain until it is a class all alone. In appearance it has the finest quality of any broad-leaf evergreen, and is exceedingly hardy and resistant to abuse. The foliage is deep rich green, almost black. The leaves are very thick, beautifully shaped, and glisten as though polished. In its growth, this plant is very compact, dense and wide spreading, keeping greater width than height ordinarily. It is uniform in development, maintaining a symmetrical form naturally. It permits pruning and trimming to any desired shape, and when longer tips are pinched back, it increases its appearance.

For permanent beauty, we unreservedly recommend the Griffing's Wax for foundation planting, beneath windows, at entrances, to mark property lines and for bordering masses of high growing shrubs. Will make excellent specimen plants or sheared hedges.

	Each	10	100
12 to 18 inches	\$0.75	\$6.50	\$55.00
18 to 24 inches	1.00	9.00	80.00
24 to 30 inches	1.25	11.00	100.00

Iwata or Variegated Nepalense. Characterized by mottled shades of light yellowish-green in center of leaves; this rather compact, low-growing Lucidum is deserving of a place in every planting. Leaves are small, thick, very shiny. Maintains a wide-spreading, well-formed, symmetrical shape. Plant in front of Griffing's Wax.

	Each	10
12 to 18 inches	\$0.85	\$7.50
18 to 24 inches	1.25	11.00

Lucidum. Leaves large, thick, lanceolate, of a very dark shining green. Hardy at Baltimore. Resembles Griffing's Wax but more open growth and leaves farther apart on stems.

Nepalense. Medium size, dark green, glossy leaves; uniform, compact spreading growth. A very attractive plant, essential to landscape planting in masses, banking or groups. Fill space between rank growing shrubs and the very low growing types. Plant in front of Griffing's Wax.

Gracilis. A distinctive graceful variety which we have propagated from a seedling discovered in our nurseries. In mature development it has spreading, upright growth with long branches recurring gracefully with a pronounced distinction from the vertical branching of our Nobilis variety. In height it ranks above the Griffing's Wax and other smaller-growing Lucidum varieties and this controls its position in plantings. Foliage is dark green, glossy, curled upward and distinctly pointed. Branches slender with shiny brown bark.

Nobilis (formerly called *Pyramidalis*). Vertical in growth. The one Broad-leaf Evergreen that gives good results for high points in a planting. Between windows, at corners, in front of columns and in back of lower growing plants, this tall, slender, dense, beautifully shaped plant is needed in quantity in every home planting. Include several in your order. They will not crowd smaller plants. Foliage is large size, rich, dark green.

Prices, Lucidum, Nepalense, Gracilis, Nobilis:

	Each
12 to 18 inches	\$0.60
18 to 24 inches	.75
2 to 3 feet	1.00

Oleander in Nursery.

Oleanders along the sea-shore at Galveston.

Pittosporum and Hibiscus around Hotel Galvez.

Pittosporum sheared formally in foundation planting.

The Architect's Porch Box Filled with Pittosporum.

Oleanders and Palms at Hotel
Galvez on the Beach.

Macrophyllum. Distinguished by exceedingly large leaves, this variety is excellent for high banking or mass planting. A greatly improved strain of the Japanese Privet. Does well in very sunny locations. Foliage changes from dark green to a brownish-green tone in autumn. Beautiful plant.

Japonicum (Japan Privet). For a quick growing, broad-leaf evergreen, this fills a large demand—for high massing and banking. Beautiful effect where a wide, high-growing plant is needed. Leaves broad, dark green. Sturdy upright grower.

Prices: Aureo Marginatum, Macrophyllum, Japonicum:

	Each	10
18 to 24 inches	\$0.65	\$6.00
2 to 3 feet	.75	7.00
3 to 4 feet	.85	8.00

LANTANA. Gorgeous shrubby plant from tropical America. Vigorous luxuriant grower used for interplanting in landscape foundation and mass groups subject to freezing but comes back from roots, making large bush in a short time. Several popular colors offered.

	Each	10
Small plants	\$0.35	\$3.00
Medium plants	.60	5.00

LOQUAT. A good ornamental shrub. See Fruit Trees page 9.

Salt Cedar (Tamarix) sheared and un-
sheared on the Gulf.

LIGUSTRUMS—Continued.

FINE LEAF TYPE.

This type includes those varieties having very small foliage of light green color without the distinguishing, glossy, thick nature of other varieties. Loose growing and more open, the feathery branching is very attractive. Height varies from medium to tall and is readily controlled by pruning.

Amor River (L. Amurense). 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. Economical, quick-growing shrub.

	Each	10	100
2 to 3 feet	\$0.35	\$3.00	\$25.00
3 to 4 feet	.50	4.50	35.00

Chinese (L. Chinense). The most dense, fine-leaf privet known. Makes beautiful specimen when allowed to grow informally. Exceedingly compact nature making desirable for shearing into formal shapes.

	Each	10	100
18 to 24 inches	\$0.35	\$3.00	\$25.00
24 to 30 inches	.50	4.50	35.00

LARGE LEAF TYPE.

This division includes the varieties characterized by exceptionally large leaves of various thickness and finish. Color varies from dull brownish-green to golden-yellow. Height of this type is generally tall; easily controlled by pruning.

Aureo Marginatum. Bright golden-edged leaves and golden young growth make this variety very valuable in landscape plantings. For massing, banking or in groups with plants of green foliage. When such contrast is made, effect is most pleasing. It holds its leaves and puts on blue berries, making it very attractive in winter. Stands sun well. Use a few of these among your green foliaged Evergreens for the necessary color effect.

LONICERA - Bush Honeysuckle

Practically evergreen in the South. Upright bushy in habit, beautiful flowers and berries. Good for massing and banking.

Nitida. Hardy, white, blooming. Berries.

Fragrantissima. The fragrance of the flowers which appear as early as February makes it very desirable. Berries.

Morrowii. Strong growing; dark green foliage; white flowers in April, followed by red berries.

	Each	10
18 to 24 inches	\$0.50	\$4.50
2 to 3 feet	.75	6.50

MYRICA CERIFERA (Southern Wax Myrtle). One of the most attractive native evergreens, medium to large growth. A splendid shrub for group and foundation planting. Broad, dark green, glossy foliage blending well with other plants or making a striking single specimen.

	Each	10	100
18 to 24 inches	\$0.35	\$3.00	\$25.00
2 to 3 feet	.50	4.00	30.00

NANDINA DOMESTICA. Beautiful little evergreen, stolon method of growth. Foliage fine, pointed leaves, golden green in spring and summer, turning to autumn colors. One of the best plants for color qualities. Hardy and vigorous grower. Splendid for foundation planting. White flowers in season; red berries in winter.

	Each	10
Small plants	\$1.00	\$9.00

OLEANDER - Nerium

Evergreen bearing long, narrow leaves and very brilliant heads of colorful blossoms, good for outside effect and beautiful for tub plants. Upright growth, good for massing 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.

Single White. Single white flowers of good size in large clusters.

Double Pink. Double deep pink; very large, free bloomer, best for general planting.

	Each	10	100
1 to 2 feet	\$0.35	\$3.00	\$20.00
2 to 3 feet	.50	4.50	35.00
3 to 4 feet	.75	6.50	50.00

EVERGREEN AND DECIDUOUS SHRUBS—Continued.

SPECIAL VARIETIES OF OLEANDERS.

Atropurpureum Plenum. Double purplish-crimson flower, with occasional narrow white stripes. The deepest red of any sort.

Dr. Gollin. Magnificent single flower; bright deep pink (almost red); scented; opens early in the season.

Madonna Grandiflora. Pure white, double, of large size, very fragrant. The best of the double whites.

Nankeen. Single yellow, of open growth. Very attractive.

	Each	10
12 to 18 inches	.....	\$0.60 \$5.00
18 to 24 inches	.....	.75 6.50
2 to 3 feet	.....	1.25 10.00

PHILADELPHUS (P. Grandiflora). (Mock Orange or Syringa). Fine old shrub with white blossoms, similar to orange blossoms, borne early in spring.

	Each	10
18 to 24 inches	.....	\$0.50 \$4.50
2 to 3 feet	.....	.75 6.50

PHOTINIA SERRULATA (Dententa). Beautiful, large-leaved, hardy Evergreen supplying the foliage texture of the northern rhododendrons and English laurels. **Delightful contrast in shades of new and old foliage, the brownish-red stems at tips, and the older leaves taking on brilliant crimson color in winter, making it particularly desirable for mass planting. New growth comes out with fawn tinted brown leaves and red stems in spring. Topping the long branches makes it very dense and extremely bushy.**

	Each	10
12 to 18 inches	.....	\$0.75 \$6.50
18 to 24 inches	.....	1.00 9.00
2 to 3 feet	.....	1.50 13.50

PITTOSPORUM (P. Tobira). An evergreen unequalled in desirable peculiarities. Can be sheared to any desired shape or permitted to grow informally forming a very bushy, compact, wide-spreading shrub. Small creamy blossoms of delightful fragrance. For massing and foundation planting, it is one of the best. Luxurious growth. **Rounded form, branched clear to the ground, meeting the lawn perfectly.**

Price for Green and Variegated Varieties:

	Each	
Medium plants	.....	\$0.75
Strong plants	.....	1.00

POMEGRANATE, Flowering (Punica Granatum). Very dense, bushy shrub with glossy foliage. Great abundance of colored blossoms, making very attractive mass planting. Singles and doubles, white, red and variegated.

	Each	10
18 to 24 inches	.....	\$0.50 \$4.50
2 to 3 feet	.....	.75 6.50
3 to 4 feet	.....	1.00 9.00

PLUMBAGO CAPENSIS (Blue Leadwort). Beautiful small to medium shrub, bearing wealth of light blue, phlox-like blossoms. **For interplanting; foliage is fine, light green color. Comes up from roots if frozen back.**

	Each	10
Small pot plants	.....	\$0.40 \$3.50
Medium pot plants	.....	.60 5.50

PURPLE LEAF PLUM (Prunus Pissardii, Also called Thundercloud Plum). Foliage of rich reddish-purple, exceedingly valuable for color effect. In massing of groups, makes large shrub or small tree. **Acid fruit.**

	Each	10
2 to 3 feet	.....	\$0.75 \$6.50
3 to 4 feet	.....	1.00 8.50

A hardy selection of our plants used above the Coastal Belt.

Pittosporum as we use it for formal planting.

OUR STOCK DOING WELL IN MARYLAND.

June 19, 1923.
Washington, D. C.

Enclosed please find cash, \$2.00. This is to cover cost of specimen Radiance rose.

It is only fair for me to state that the rose was truly a fine specimen and is doing extra well.

Mr. Samuel W. Cockrell of North Beach, Maryland, to whom Cape Myrtles were sent says they were most beautifully packed, extra fine stock and fresh as if just out of the ground, and requests me to state that he was more than pleased with them and that they are now doing fine.

U. S. Capital City Nursery Co.

An Attractive Entrance.

Good Backyard Planting Showing Griffing's Rio Grande Ash for Shade.

Lombardy Poplars for Skyline.

Palms for Dooryard Shade.

Just After Planting.

How it Looked Before.

1. Italian Cypress.	6. Gracilis Ligustrum.
2. Juniper Canadensis.	7. Photinia.
3. Biota Pyramidalis.	8. Pittosporum.
4. Cape Jasmine.	9. Nobilis Ligustrum.
5. Abelia.	10. Griffing's Wax.

EVERGREEN AND DECIDUOUS SHRUBS—CONT.

PUSSY WILLOW (*Salix discolor*). The beautiful glossy-brown branches with fuzz covered buds are well known. To obtain a better effect, cut back after new growth comes out each year.

	Each	10	100
2 to 3 feet	\$0.60	\$5.50	\$45.00
3 to 4 feet	.85	7.50	60.00

SALT CEDAR - Tamarix

Beautiful cypress-like, blue-green foliage. In formal growth. Essential to plantings near coast. Makes shrubby, picturesque effect. If cut back annually, best green result is obtained. Flowers in clouds of light pink sprays.

Africana. Upright form, good for massing and banking. Gnarly trunk effect.

Japonica Plumosa. Drooping form, heavy plumes of foliage bend gracefully. Makes admirable specimens, and valuable in massing or banking.

	Each	10	100
2 to 3 feet	\$0.50	\$4.50	\$37.50
3 to 4 feet	.75	6.50	55.00

SESBANIA PUNICEA or **DAUBENTONIA**. Rapid growing deciduous shrub. Acacia-like foliage. Flowers brilliant orange-scarlet in drooping racemes. Useful for backgrounds and among large evergreens.

	Each	10	100
3 to 4 feet	\$0.50	\$4.50	
4 to 5 feet	.75	\$6.50	

SPIREA

Dainty, graceful, flowering shrub, very desirable for informal hedges, mass or specimen planting, and for bordering the taller growing shrubs.

Billiardii. Attain 6 feet. Flowers bright pink, borne in panicles 5 to 8 inches long.

Van Houttei. The well-known **Bridal Wreath**. Widely grown favorite with dense foliage. White blooms in early spring. Leaves persistent in fall, a desirable feature.

	Each	10	100
18 to 24 inches	\$0.40	\$3.50	
2 to 3 feet	.65	6.00	
3 to 4 feet	1.00	9.00	

Anthony Waterer. Bright crimson, flat bloom heads. Handsome foliage. Dwarf and dense growth.

	Each	10	100
8 to 12 inches	\$0.40	\$3.50	
12 to 18 inches	.65	6.00	
18 to 24 inches	1.00	9.00	

SUMAC (*Rhus Typhina*). Staghorn variety, noted for brilliant scarlet foliage in autumn, important for color. Twigs velvety. Hardy, wide range, used in landscape plantings throughout the country.

	Each	10	100
2 to 3 feet	\$0.60	\$5.00	\$40.00
3 to 4 feet	.90	8.00	70.00

SYMPHORICARPOS VULGARIS. See Coral Berry, page 19.

TEA PLANT (*Thea Sinensis*). The Tea of commerce. Broad-leaf evergreen. Beautiful glossy dark green foliage. Good for mass planting or specimens.

	Each	10	100
8 to 12 inches	\$0.45	\$4.00	
12 to 18 inches	.60	5.00	
18 to 24 inches	.75	6.50

Corner in Beaumont's Most Beautiful Park Just After Being Laid Out and Planted by Us.

THUNBERGII ERECTA (Bush Morning Glory or King's Mantle). Handsome shrub for the lower South. Too tender farther north without protection from frost. Blooms continuously throughout the year. Flowers dark blue, two inches across.

	Each	10
4 inch pots	\$0.50	\$4.50
6 inch pots	.75	6.50

VIBURNUM TINUS LAURUSTINUS. A handsome, broad-leaved flowering shrub of rapid growth. Flowers creamy-white. Very fragrant. The buds are bright red.

	Each	10
Small plants from pots	\$0.75	\$6.50
12 to 18 inches	1.25	10.50

VITEX (Abnus castus) (Chaste or Lavender tree). Flower and foliage noted for the distinctive **lavender fragrance**. Flowers from May until fall. Makes symmetrical bush or small tree. If cut back, a bushy effect is maintained.

	Each	10
2 to 3 feet	\$0.60	\$5.50
3 to 4 feet	.75	6.50

WEIGELA - Diervilla

Medium to large shrubs, spreading habit; great masses of bright color in late spring.

Grandiflora. Large blossoms, brown tinge when in bud, crimson when open.

Gigantiflorum. Very large blossoms.

Hendersonii. Flowers light crimson.

Rosea. Rosy pink flowers in profusion, very early bloomer; showy.

	Each	10
18 to 24 inches	\$0.40	\$3.50
2 to 3 feet	.50	4.50
3 to 4 feet	.75	6.50

St. Augustine, Florida.
October 29, 1923.

Messrs. C. M. Griffing & Co.,
Jacksonville, Florida.

The shipment of plants, etc. (my order of the 16th inst.) arrived this morning, and you will pardon my expression of grateful appreciation for the superb selection of plants you sent me, and for the absolutely perfect manner of packing and shipping, etc. They were quite as fresh and nice as when they left the nursery, I am sure.

I have never, in my twenty-five years or more of dealing with you received a finer lot of plants, or in better shape, and I thank you very much indeed. They are now all carefully set out in the grounds of my new home here, and I feel that they will improve the attractiveness of my property, which is very desirably located, and in which we take a great pride.

You were most kind to include the additional plants without charge, and I am under obligation to you.

When your new catalogs are out I shall take pleasure in distributing three or four dozen among my friends here whom I think will be interested, if you wish to send them.

With best wishes for your continued success, I am

Yours very truly,

S. M. MOORE.

Laurel—Southern or Cherry—Nursery View.

Open Lawn—Lombardy Poplars for Skyline—Good Shrubbery Arrangement.

A Display Yard at Griffing's Nursery.

Even a Few Plants Make a House More Homelike.

Showing Side and Backyard Planting.

OUR BIG LANDSCAPE CATALOG SENT ONLY ON REQUEST, SEE PAGE 43.

Correct Usage of Tall Conifers.

Red Cedar Trees Along Driveway.

Illustrating the Importance of Large Plants in Your Planting.

Young Coniferous Evergreens as We Grow Them.

Landscape Groups—Conifers Predominating.

Coniferous Evergreens

ONE OF THE FINEST AND LARGEST COLLECTIONS IN THE SOUTH.

ARBOR-VITAE - Biota - Asiatic Type

Aurea Conspicua. The most beautiful and artistic of all pyramidal Arbor-Vitae. Always maintains a perfectly symmetrical pyramidal form, branching close to the ground and tapering gradually to the tip. Probably the most golden of all Arbor-Vitae. Fine in groups or as single specimens.

Each 10
12 to 18 inches\$1.25 \$10.00
18 to 24 inches 1.75 15.00

Aurea Nana (Dwarf Golden). Fine plant of dwarf habit, attaining a height of 6 to 8 feet. Compact and bushy; rich, golden-tipped foliage. Always beautiful from the little plant until maturity. Slow growth permits many uses.

Each 10
12 to 18 inches\$1.25 \$10.00
18 to 24 inches 1.75 15.00
24 to 30 inches 2.25 20.00

Bonita. A beautiful, broad, cone-shaped Arbor-Vitae of unequalled richness, in color and perfection of form. The most attractive and useful of all varieties. Makes uniformly perfect growth, every twig being placed naturally in correct position. Slow growth makes it desirable where other shrubs would over-grow. An ideal Arbor-Vitae for the finest plantings.

Each 10
12 to 18 inches\$2.00 \$17.50

Chinensis (Chinese Arbor-Vitae). Pale, golden-green; upright, thrifty grower; fine for screens, hedges or windbreaks. Will grow anywhere, easy to transplant. Can be kept into compact tree by frequent careful pruning. Our stock has been pruned and is handsome and shapely. Makes beautiful hedges, giving immediate effects.

Seedlings. Each 10 100
18 to 24 in.\$0.50 \$4.50 \$40.00
2 to 3 ft.65 6.00
3 to 4 ft.95 8.50

Compacta (Dwarf Green). Similar to Dwarf Golden except having bright green foliage. Very attractive.

Each
12 to 18 inches\$1.25
18 to 24 inches 1.75

Elegantissima. Upright cone-form, blanchets flattened. Bright light green with golden yellow tips. Beautiful and striking formal

ARBOR-VITAE - Thuya Occidentalis - American Type

Globosa. Beautiful globular shape. Has interesting foliage arrangement, golden color. Dwarf type for low groups.

Each
18 to 24 inches\$1.00
24 to 36 inches 1.25

Arbor-Vitae, suited for single or group planting. Each

4 to 5 feet\$3.25

Chinensis Compacta. A type of the Orientalis with compact, broad, cone-shaped growth. For planting where a lower type is desired than the Pyramidal. Not so compact as the dwarf varieties. Requires some pruning, but for inexpensive planting can be used as substitutes for the varieties of higher quality.

Selected Seedlings: Each 10
18 to 24 inches\$1.00 \$9.00
24 to 30 inches 1.25 11.50
30 to 36 inches 1.75 15.00
3 to 4 feet 2.25 20.00

Chinensis Pyramidalis. Upright growth. Tapers from broad base to tip. Useful in landscape planting for high points in groups of broad-leaf shrubs. In foundation planting, it is valued for corners and between windows.

Selected Seedlings: Each 10

18 to 24 inches\$0.75 \$ 6.50
24 to 30 inches 1.00 9.00
30 to 36 inches 1.50 12.50
3 to 4 feet 2.00 18.00

Pyramidalis (Green Spire-Shaped Arbor-Vitae). Of erect, symmetrical growth, attaining considerable height, forming a narrow shaft, often 20 feet while only 2 to 4 feet through. A most pleasing and contrasting effect when planted among varieties of more spreading shapes. Light green foliage. Good as individual specimens.

Each 10
24 to 30 inches\$2.25 \$20.00
30 to 36 inches 2.75 25.00
36 to 42 inches 3.25 30.00
42 to 48 inches 4.00
4 to 5 feet 5.00

Orientalis Aurea. In form and size same as Pyramidal Green but with light yellow or golden foliage at seasons, varying to light green.

Each 10

4 to 5 feet\$5.00

Rosedale. Bluish-gray foliage; making a very striking plant; unlike any other Arbor-Vitae. Perfect, compact pyramidal shape. Admired by all observers. Widely used for tubs and urns.

Each 10
18 to 24 inches\$1.75 \$15.00
24 to 30 inches 2.25 20.00

Pyramidalis. Rich green color. Upright growth. Excellent as specimen or for use in tubs.

Each
18 to 24 inches\$1.00
24 to 36 inches 1.25

JUNIPERS

The upright, medium and low-growing or creeping Junipers are in a class to themselves as evergreens of high quality, brilliant coloring and a wide range in form and manner of growth.

We 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.

Virginiana (Red Cedar). Sturdy, thrifty, strong grower. A native, well adapted for shade and ornamental purposes throughout the South. Quick grower, easily trained into formal shapes.

	Each	10
18 to 24 inches	\$0.75	\$6.50
2 to 3 feet	 1.00	9.00
3 to 4 feet	 1.50	
4 to 5 feet	 2.00	

Canadensis. An evergreen of unusual form, having no main stem; it branches in all directions with long, heavily foliated branches of graceful curves. Seldom reaching more than 2½ feet in height, it spreads six feet or more in maturity. Silvery blue color. Each

12 to 18 in. spread	\$1.25
18 to 24 in. spread	 1.75

Communis. Beautiful, upright-growing, feathery foliage, of varying arrangement, silvery-blue in color. Is desirable specimen and splendid for color in groups and foundation planting.

18 to 24 inches	\$1.00
24 to 36 inches	 1.50

Chinese Juniper (J. Chinensis). Foliage similar to Japanese Juniper, of more rapid growth.

Japanese Juniper (J. Sylvestris). Adapted to a great range of climate, temperature and soil. A beautiful tree; bright green foliage; pyramidal, compact growth.

	Each	
12 to 18 inches	\$1.25	
18 to 24 inches	 1.75	

CYPRESSES

Cupressus Arizona (Arizona Cypress). Beautiful blue or glaucous pyramidal tree, horizontal branching, dense foliage. Attains 40 feet, making perfectly shaped specimen. Each

12 to 18 inches	\$1.50	\$12.50
18 to 24 inches	 2.00	17.50
2 to 3 feet	 2.50	up.

Cupressus Funebis (Weeping Cypress). A strikingly handsome coniferous tree. Wide-spreading pendulous branches, forming a pyramidal cone. Foliage bright green, closely covering the drooping branches. Each

2 to 3 feet	\$2.00
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Horizontal Cypress. Similar to the Italian, but in this type the branches are horizontal, forming a beautiful cone-shaped tree. Each

3 to 4 feet	\$2.00
4 to 5 feet	 3.00

Italian Cypress. Tall-growing evergreen of slender, spire-like, upright habit. Used at entrances,

corners, porch columns and as a high point for shrub groups. Each

18 to 24 inches	\$1.75
2 to 3 feet	 2.25
3 to 4 feet	 3.25

Cephalotaxus Pedunculata (Japanese Yew). Small tree of compact, bushy form, glossy dark green, long narrow leaves. Each

12 to 18 inches	\$1.25
18 to 24 inches	 1.75

Libocedrus Decurrens (Incense Cedar). A tall, stately tree of compact, upright growth. Foliage beautiful dark green. Native of the Northwest, but thrives well in the South. Each

3 to 4 feet	\$2.50
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PINE (Pinus Densiflora). Japanese Red Pine. A rapid growing and very ornamental tree. In Japan where it is native, many curious and fantastic shapes are obtained by training. Each

12 to 18 inches	\$0.50	\$4.50
18 to 24 inches	75	6.50
24 to 30 inches	 1.00	9.00

RETINISPORA - Chamaecyparis

Plumosa. A rapid growing variety with exquisite, dark green foliage, ends of the limbs drooping.

Plumosa Aurea (Golden Plumed Cypress). One of the best, hardest and most desirable Retinisporas. A vigorous grower and retains its golden color constantly.

Plumosa Sulphurea. Young sprouts of sulphur-yellow color, contrasting strongly with the other

greenery of the tree.

Price of R. Plumosa; R. Plumosa Aurea; and R. Plumosa Sulphurea: Each

24 to 30 inches	\$2.00
30 to 36 inches	 2.50
Squarrosa Veitchii (Veitch's Silver Cypress). A rapid grower; heath-like foliage; bluish-green. Each	
18 to 24 inches	\$1.75
24 to 30 inches	 2.25

These Evergreens make beautiful single specimens, add the needed touch to plantings of flowering shrubs, and by grouping various kinds together, beautiful permanent plantings are had with them alone.

Rosedale Arbor-Vitae For
Tubs and Urns.

Pyramidal Conifers in Formal
Planting.

Juniperus Virginiana.

Conifers Growing in the Nursery.

A Beautiful Planting Illustrating Value of Conifers.

BAMBOOS AND GRASSES AND MISCELLANEOUS PLANTS

Bamboo.

There are many beautiful ornamentals which are not classed as shrubs or trees, yet have infinite value in landscape and ornamental planting. Particularly in the South do we have many beautiful plants of miscellaneous nature which should be generously planted for quick effect, for economy and in many instances for the atmosphere of the tropics which they produce in plantings.

BAMBOOS

(Bambusa)

Of all ornamental plants, none deserve more attention than the Bamboos. Dense plume-like foliage, entirely evergreen, makes them ideal specimens on lawns and in parks where they are generously used. Certain varieties make beautiful screens for hiding garages and outbuildings and obstructing unsightly views. *Argentea* (Japanese). Attains 30 feet. Beautiful, very serviceable. Dark green, rounded form. *Argentea Striata*. Similar except foliage striped with white. Height 20 feet. *Falcata*. Fine leaf, small growing species, attains 8 to 12 feet.

Verticillata. Canes striped yellow, rank grower, attains 20 to 30 feet. One of the best for specimen clumps and windbreaks. Each 10
Small divisions, 3 to 5 stalks \$0.50 \$4.50
Division clumps, 4 to 6 stalks75 6.50
Division clumps, 6 to 12 stalks 1.00 9.00
Division clumps, 12 to 15 stalks 1.50 13.50

EULALIA GRASS - Miscanthus

This beautiful group of lawn grasses is widely known and grows in all sections. Forms living fountains of green and variegated foliage. Make distinctive specimens. Grows 5 to 6 feet. Very graceful. *Univittata*. Bushy clumps, dark green blades. *Variegata*. Similar, white stripes lengthwise of blades. *Zebrina*. Similar to green, with white cross-stripping.

Each 10
Small clumps \$0.50 \$4.50
Medium clumps75 6.50
Large clumps 1.00 9.00

PAMPAS GRASS or FOUNTAIN GRASS (*Cortaderia Sellvana*). Ornamental grass. Light green foliage, gracefully recurved. Makes large clumps 8 to 12 feet. In summer sends up tall silvery plumes which are very distinctive and beautiful. Makes fine specimen plants. In shrubby groups it is just the right contrast. Border hedges are frequently formed with it. Each 10

Medium clump divisions \$0.60 \$5.00
Large clump divisions90 8.00
Extra large clump divisions 1.25 10.00

UMBRELLA GRASS (*Cyperus Alternifolius*). Long stems surmounted by a whorl of foliage suggestive of the framework of an umbrella. Rich green color. Excellent as specimen and at its best near pool or water. Each 10

Strong clumps \$0.50 \$4.50

ASPIDISTRA LURIDA. Attractive plant with wide-blade foliage of good size. Dark green color. Excellent for low foundation planting and groups in lower South. Each

4 to 6 leaves \$1.25
6 to 10 leaves 1.75

Century Plant.

SANSEVIERIA ZEYLANICA (Bow String Hemp). Herbaceous plant with stiff, erect, sword-shaped leaves of dark green with silvery markings. Beautiful plant for pot or other container.

Tropical effect. Is excellent for indoor and sunroom use. Each Medium size pot plants \$0.75
Large size 2.00

CACTUS. Spineless (*Opuntia Ellisiana*). Unique attractive plant, good for bordering in shrub masses. Widely grown for stock food. Ours have withstood zero weather.

CENTURY PLANT (*Agave Americana*). Well known plant with heavy, succulent foliage; spined; blue-green color. Desired for tropical atmosphere.

YUCCA ALOIFOLIA (Spanish Dagger or Bayonet). This is the spiny, upright plant typical of tropical landscapes. Good for contrast with other plants. Frequently used to mark entrances.

Price of Spineless Cactus, Century Plant and Yucca:

Each
Small \$0.35
Medium60
Large 1.00

BANANAS. See Fruit Trees page 9.

CANNAS

Good for cheap, quick effect. When used in this way, plant informally as a border for shrubs until more permanent plants attain full growth.

King Humbert. The grandest Canna ever offered, bronze foliage, crowned with immense heads of orchid-like flowers; colors velvety orange-scarlet.

Indiana. Green foliage; color soft orange, lightened by soft flakes of gold.

Wyoming. Bronze foliage, orange flowers; resemble Indiana.

Pennsylvania. Soft dark scarlet, green foliage.

10 100
Bulbs \$2.00 \$15.00

LILY, Crinum. Wide blade-leaf, averaging 1 to 3 feet long. Blooms late summer and early fall, producing long stalk with several gorgeously colored blossoms. Hardy. Multiplies rapidly. 10 100
Bulbs \$2.00 \$15.00

GLADIOLUS. The best home varieties. *America* (Pale Pink); *Chicago* (White); *Francis King* (Salmon); *Panama* (Shell Pink).

TUBEROSE, Mexican Everblooming. Superior variety giving abundance of flowers when others are scarce. Long stems bearing many waxy, pure white, exceedingly fragrant blossoms.

Prices Tuberoses and Gladioli: 10 100
Bulbs \$1.25 \$10.00

Pampas Grass.

Canna.

Crimson Lily.

Eulalia Grass.

Chinese Tallow Trees
We Planted in Modern
Subdivision.

Camphors for Evergreen
Street Planting.

Row of Pecans on
Road-Side. A sug-
gestion for Our
Southern Highways

Australian Pine (Cas-
uarina.) Three
Years Planted.

Shade and Ornamental Trees

In this group we have listed the best medium and large growing trees suitable for shade and street planting or for ornamental value and adaptability to general landscape work. Not only necessary for beauty and comfort, shade trees are the most advantageous means of increasing the value of Southern home property.

GRIFFING'S RIO GRANDE ASH (*Fraxinus Velutina*). A most beautiful shade tree for either street or lawn purposes. Clean growth, no leaf-littered lawns 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. Young trees practically evergreen in coastal sections. Beautiful immediately after planting. Safe for coastal plantings where there are occasional salt water inundations. Plantings always receive attention by visitors and have met with the universal approval of our trade. Recommended for extensive planting in Gulf States. A rapid grower.

	Each	10	100
3 to 4 feet	\$0.65	\$6.00	\$55.00
4 to 5 feet	.95	9.00	85.00
5 to 6 feet	1.25	11.50	100.00
6 feet up	2.00	up	

AUSTRALIAN PINE or CASUARINA. Not a true pine, having no pitch or resin. Beautiful, rapid-growing trees with odd foliage and branching resembling the native pines. Adapts itself to almost any soil. Will not only endure salt spray but will thrive on the driest and poorest sandy ridge, miles inland. One of the best trees we know of for sub-divisions where soil and cultural conditions are not good and where quick results are important. A splendid street tree, giving quick results also good as specimens and for group plantings.

Cunninghamkani. This variety has stood a temperature of 20 degrees above in Florida in 1918 and is said by Department of Agriculture officials to be immune to a minimum of 10 degrees.

Stricta. Extensively used in California. A prominent nurseryman there writes—"It is our opinion that they will stand a temperature as low as 10 degrees Fahrenheit, although they may stand lower temperatures."

See illustrations, three-year trees at Beaumont, Texas. These have been exposed to temperature ten degrees below the freezing point without injury.

	Each	10
Potted plants, 2 to 3 feet	1.25	\$10.00
Potted plants, 3 to 4 feet	1.50	\$12.50

Live Oak and Palm for
Southern Streets.

Magnolias for Beautiful
Blossoms.

Eucalyptus for Shade
and Skyline Effect.

Ligustrum Japonicum—
A Beautiful Tree.

AUSTRALIAN SILK OAK (*Grevillea Robusta*). An attractive tree of fern-like foliage. A splendid shade or ornamental tree and very desirable for pot culture.

	Each	10
2 to 3 feet, potted plants	\$0.50	\$4.00
2 to 3 feet, field-grown	.65	5.50
3 to 4 feet, field-grown	.75	6.50

CAMPHOR TREE (*Cinnamomum Camphora*). A splendid shade tree for the lawn, street or for park planting. Dense, bright green, glossy foliage all the year. A few leaves turning red in autumn making an exceptionally attractive sight. Clean growing and very symmetrical. No leaves to rake up and the natural compact elliptical form avoids necessity for trimming. Camphors are grown in bush and tree form. Be sure to specify which you want.

	Each	10	100
2 to 3 feet	\$0.50	\$4.50	\$40.00
3 to 4 feet	.75	6.50	60.00
4 to 5 feet	1.25	10.00	

CHERRY LAUREL. See Laurel, Southern, Page 22.

EUCALYPTUS - Australian Gum

Very fast growing evergreen trees, highly desirable where hardy.

Robusta. Symmetrical branching, well adapted to avenue planting.

Rudis. A hardy variety much grown in Texas. Stands drouth better than most varieties. A beautiful avenue tree; young growth of deep copper color.

Rostrata. Tall, hardy, rapid-growing tree.

	Each	10
1 to 2 feet, pot-grown	\$0.40	\$3.50
2 to 3 feet, pot-grown	.50	4.50
3 to 4 feet, pot-grown	.75	6.50
4 to 5 feet, pot-grown	1.00	9.00

HOLLY (*Ilex Opaca*) (American Christmas Holly). Grows to 20 feet tall. Handsome tree and valuable for Christmas decorations. Red berries.

	Each	10
3 to 4 feet	\$0.90	\$8.00
4 to 5 feet	1.15	10.00
5 to 7 feet	2.00	17.50

Griffing's Rio Grande Ash Especially adapted to Coastal Planting.

EUCALYPTUS—Continued.

ILEX MYRTIFOLIA (Myrtle-leaved Holly). Handsome small tree of Holly family with small oblong bright green leaves, handsome red berries in fall and winter.

18 to 24 inches	Each	10
2 to 3 feet	\$0.50	\$4.50
3 to 4 feet	.65	6.00
4 to 5 feet	.90	8.00

LAUREL, SOUTHERN or CHERRY or WILD PEACH (*Prunus Caroliniana*). Considered among the best broad-leaved evergreen shade trees for Southern planting. Suited to any place where a shade tree is needed. Can be trimmed to any desired size.

2 to 3 feet	Each	10	100
3 to 4 feet	\$0.50	\$4.50	\$35.00
4 to 5 feet	.75	6.50	
4 to 5 feet	1.25	10.00	

LIGUSTRUM JAPONICUM. Rapid growing, small evergreen shade tree. Very popular in some sections where it is used widely for lawn and street planting. Thrives anywhere in the South.

4 to 5 feet	Each	10
5 to 7 feet	\$1.50	\$10.00
7 to 9 feet	2.00	17.50
9 to 12 feet	3.00	25.00
9 to 12 feet	4.00	up

MAGNOLIAS

Beautiful broad-leaf ornamental trees.

GRANDIFLORA. The broad-leaf evergreen giant of the forest. Immense white blossoms. Well known throughout the South. Beautiful from small tree to maturity.

GLAUCA (Sweet or White Bay). Handsome native Evergreen. Leaves green and lustrous on upper surface, pale or pearly white beneath. Fragrant, creamy-white flowers in late spring and early summer.

2 to 3 feet	Each	10
3 to 4 feet	\$0.65	\$6.00
4 to 5 feet	.90	8.00
4 to 5 feet	1.20	10.00
5 to 7 feet	2.00	17.50

OAKS

LIVE OAK (*Quercus Virginiana*). One of the finest and most popular Evergreen shade and ornamental trees. Contrary to the general idea, it is a comparatively quick grower, attains immense size, is symmetrical in shape, entirely evergreen, has dark, glossy green foliage and is a very clean tree for lawn and avenue planting.

LAUREL OAK (*Q. Laurifolia*). Tall growing tree, to 60 feet or more. Comparatively slender branches, round-topped head, foliage glossy; almost evergreen in lower South. A most excellent street tree.

2 to 3 feet	Each	10
3 to 4 feet	\$0.40	\$3.50
4 to 5 feet	.65	6.00

OTHER SHADE AND ORNAMENTAL TREES

All other varieties of our Shade and Ornamental trees are grouped under the following prices. Sizes of each in stock follow description:

2 to 3 feet, light	Each	10
3 to 4 feet	\$0.40	\$3.50
4 to 5 feet	.65	6.00
4 to 5 feet, medium	.80	7.50
5 to 7 feet, large	1.20	9.00
7 to 9 feet, extra large	2.00	18.00
9 to 12 feet, specimen	4.00

Trees Should be in Every Yard. The Bushes are Camphors—The Sheared Specimen, a Wax Ligustrum.

ALBIZZIA JUELIBRISSIN. Small flat top spreading tree, compound leaves; pink flowers in showy large bunches. Fast growing. Sizes: 2 to 3 feet; 3 to 4 feet; 4 to 5 feet.

ASH, GREEN (*Fraxinus Viridis*). Rapid growing symmetrical hardwood tree. All sizes.

AILANTHUS GLANDULOSA (Tree of Heaven). Desirable for street planting where space is limited. All sizes.

CATALPA SPECIOSA. The big growing kind, valuable for shade and timber. All sizes.

CYPRESS, BALD (*Taxodium Distichum*). Native cypress. Will grow on dry lands as well as in swamps. Fine for avenue planting. All sizes.

DOGWOOD (*Cornus Florida*). Handsome small shade tree producing a mass of white flowers in early spring. All sizes.

ELM, WHITE (*Ulmus Americana*). Famous in the North and quite well adapted to southern planting. All sizes.

HACKBERRY (*Celtis Sinensis*). Handsome small tree. Foliage beautiful for long season almost evergreen. All sizes to 5 to 7 feet.

MAPLE, SCARLET (*Acer Rubrum*). A thrifty, strong growing maple adapted to Southern planting. All sizes to 4 to 5 feet.

OAK (*Quercus Falcata*). Strong growing shapely tree, foliage beautiful in the fall. All sizes.

OAK, PIN (*Quercus Palustris*). Tree shapely and symmetrical. Leaves a beautiful tone of green fading in autumn to brilliant scarlet. All sizes.

POPLAR, CAROLINA. A rapid growing symmetrical, large shade tree. All sizes.

POPLAR, LOMBARDY (*Populus Italica*). One of the most striking and picturesque of trees. Valuable for lending distinction to massed plantings. Indispensable in formal landscape work. All sizes.

POPLAR, TULIP (*Liriodendron Tulipifera*). A majestic tall growing tree, sometimes attaining a height of 150 feet. A very beautiful tree for park and avenue planting. Sizes: 5 to 7 feet; 7 to 9 feet and 9 to 12 feet, only.

RED BUD (*Cercis Canadensis*). Very ornamental small tree, producing a profusion of delicate reddish-purple flowers early in spring before foliage appears. All sizes.

SOAP TREE (*Sapindus Saponaria*). A small tree with handsome foliage, producing fruit in great abundance. The fleshy part of the fruit making lather equal to the finest toilet soap. Desirable for lawn planting. All sizes.

SYCAMORE (*Oriental Plane*). A desirable shade tree where immediate effect is wanted. All sizes.

SOPHORA JAPONICA (*Pagoda Tree*). A native of China and Japan. Leaves compound with five to twelve leaflets, dark green and glossy. Flowers creamy-white borne in great loose panicles. A handsome tree with green barked twigs. Sizes: 2 to 3 feet; 3 to 4 feet; and 5 to 7 feet, only.

TALLOW, CHINESE (*Sapium Sebiferum*). Cleanest of deciduous trees. Compact, dense head of small, bright green leaves. A beautiful shade tree and very desirable for streets or avenues, anywhere in the South. Highly desirable for any purpose. Attains 40 feet. In mid-summer and late fall, when so many trees have yellow and brown falling leaves, the Tallow is beautifully fresh and green. Highly recommended. All sizes to 5 to 7 feet.

TEXAS UMBRELLA (*Melia*). Too well known to need description. 2 to 3 feet, 3 to 4 feet and 4 to 5 feet sizes only.

WEeping WILLOW (*Salix Babylonica*). Native of Asia. Long, slender, dark green branches extending downward. Medium sizes.

For Outdoor Planting—Balled and Burlapped

The hardy Palms we list are safe for outside planting from the Coast back about 150 miles and should be extensively planted in the home grounds, parks and streets, and there is nothing that gives a more inviting, tropical effect to our Northern visitors than to come where they may be among the waving Palms and enjoy the mild winters of the Southern climate.

Chamaerops Excelsa (Windmill Palm). Very hardy fan-leaf variety of dwarf habit. Trunk slender, erect, covered with brown filament, making it both attractive and unique. It is well adapted to the northern portion of the Palm Belt. Beautiful round head of rich green leaves.

	Each	10
1 to 2 feet	\$2.00	\$15.00
2 to 3 feet	3.50	30.00
3 to 4 feet	5.00	45.00
4 to 5 feet	7.00	65.00

Cocos Australis (Pindo Palm). The hardy Cocos. Exceptionally graceful, long, recurved leaves, pinnate, of impressive, silvery green color. Fruit edible; trunk erect. Beautiful specimens. Very hardy, more so than Phoenix or Washingtonia types.

	Each	10
1½ to 2 feet	\$ 3.00	\$22.50
2 to 3 feet	3.50	30.00
5 to 6 feet	12.00	
6 to 8 feet	15.00	
8 feet up	20.00	up

Phoenix Canariensis (Canary Island Date Palm). Large, graceful, recurved leaves, growth remarkably rapid, general appearance very dark green, beautiful stately trunks, admired by everyone.

	Each	10	100
1 to 1½ feet	\$1.50	\$12.50	\$100.00
1½ to 2 feet	2.00	17.50	150.00
2 to 3 feet	3.50	30.00	
3 to 4 feet	5.00	45.00	
4 to 5 feet	8.00	70.00	

Phoenix Reclinata. Smaller and more slender growth than Canariensis. Suckers freely from base, developing into beautiful clumps; very desirable.

	Each	10
1 to 2 feet	\$2.00	\$15.00
2 to 3 feet	3.50	30.00
3 to 4 feet	6.00	50.00
4 to 5 feet	8.00	70.00
5 to 7 feet	12.00	100.00
Specimens	16.00	

Washingtonia Robusta. Leaves large, deep green, not deeply serrated, short and somewhat recurved leaf stems, compact head, leaves never turn yellow, tallest growing.

Washingtonia Sonorae. Leaves medium size, retain their dark green color during winter; symmetrical in growth and of dwarfish habit.

	Each	10	100
1 to 1½ feet	\$ 1.00	\$ 8.00	\$ 60.00
1½ to 2 feet	2.00	15.00	125.00
2 to 3 feet	3.50	30.00	
3 to 4 feet	5.00	45.00	
4 to 5 feet	8.00	70.00	
5 to 7 feet	10.00		
7 to 9 feet	15.00		
9 to 12 feet	20.00		
12 to 18 feet	25.00		

Sabal Americana (Cabbage Palmetto). Large fan-leaf variety, native of Southern Coast sections. Perfectly hardy, standing temperatures nearly zero. Large specimens known as far north as Corsicana, Texas, and the Carolinas.

	Each	10
2 to 3 feet	\$ 3.00	\$25.00
3 to 4 feet	4.00	35.00
4 to 5 feet	5.00	45.00
5 to 7 feet	8.00	70.00
7 to 9 feet	12.00	
Specimen	16.00

Washingtonia Palms.

Phoenix Palms.

About 20 Years Growth.

Balled and Burlapped (B. & B.) Section

The compact, fibrous roots of our plants are not disturbed when dug with the ball of dirt, and no shock accompanies transplanting. The growth is not checked and no set-back results. Our balling methods are considered the most perfect that scientific knowledge of plants and long experimenting can produce. We have advanced the practice to the present status when our system is unrivalled. Skilled men dig the trees with solid balls of earth which are encased in strong burlap and the danger of transplanting valuable stock and large specimens is eliminated. You gain added appearance, quicker growth and assurance that your plants will live. Try having your trees balled once and you will want them handled balled in the future. Study the pictures—they tell their own story.

This Section of Our Catalog Is Very Important

In this section, we list Palms and the larger sizes of many Broad-Leaf and Coniferous Evergreens that should be dug and shipped with a ball of the earth they grew in.

SMALLER SIZES in these, also nearly everything listed in this catalog can be supplied **BALLED** and **BURLAPPED** (B. & B.) if wanted at double the price as given in their respective classes.

FOR IMMEDIATE EFFECTS in landscape planting and to practically eliminate all loss in transplanting, we recommend B. & B. stock.

ON CLUB ORDERS or large planting requiring 200 to 400 B. & B. trees and shrubs, making up as much as a minimum carload, the freight is not a large item and they can be delivered to you as fresh and green as they were standing in the nursery.

CAUTION: Never lift small B. & B. stock by the top or branches. Lift the ball itself by grasping it with both hands, so as not to loosen roots in the ball.

The following Balled and Burlapped plants are described elsewhere in this book. See Index.

Douglas, Georgia.

Feb. 26, 1923.

Enclosed please find check for which please send me the following:

3 Phoenix Canariensis palms,

2 Washingtonia Robusta palms.

I was well pleased with my recent order.

MRS. LEVI O'STEEN.

Charleston, S. C.

Nov. 20, 1922.

I am in receipt of the Radiance roses sent me and am very much pleased with them, they are strong healthy plants.

R. BEE LEBBY.

Spartanburg, S. C.

Dec. 9, 1922.

The shipment of plants received and I wish to say that I am well pleased with the stock, in fact it has exceeded my expectations.

CHAS. A. MOSS.

Washingtonia Palms.

Casuarina—Australian Pine.

Cupressus—Italian Cypress.

Washingtonia Palms Along Street.

Phoenix Palms in Parking.

Removing the root system without shock.

No roots exposed to the air.

The dirt can't break away from the roots.

Evergreen Shrubs and Dwarf Trees Balled and Burlapped

ABELIA GRANDIFLORA.	Each	10
2 to 3 feet, bushy	\$2.00	\$17.50
3 to 4 feet, bushy	3.00	25.00
4 to 5 feet, specimen	4.00	up.

AUSTRALIAN SILK OAK (Grevillea Robusta).

Each	10
2 to 3 feet, bushy	\$1.00
3 to 4 feet, bushy	2.00

CAMPHOR—BUSH FORM.

Each	10
18 to 24 inches	\$1.00 \$9.00
2 to 3 feet	2.00 18.00

CAPE JASMINE. Grandiflora.

Each	10
12 to 18 inches, bushy	\$1.20 \$10.00
18 to 24 inches, bushy	1.50 13.00
2 to 3 feet, bushy	2.00 up.

CRATAEGUS PYRACANTHUS (Burning Bush).

Each	10
1 to 2 feet	\$2.00 \$18.00
2 to 3 feet	4.00 36.00

ELEGANS PUNGENS.

Each	10
18 to 24 inches	\$1.20 \$11.00
2 to 3 feet	1.50 12.00

ELEGANS PUNGENS. Variegata and Aurea Maculata

(Golden-Leaved Oleaster).	Each	10
18 to 24 inches	\$2.00	\$18.00
2 to 3 feet	3.00	24.00

ELEGANS PUNGENS. Reflex' (Climbing Oleaster).

Each	10
3 to 4 feet	\$2.00 \$18.00
4 to 5 feet	2.50 20.00

ELEGANS UMBELLATA.

Each	10
3 to 4 feet	\$1.50 \$13.00
4 to 5 feet	1.70 15.00

HOLLY (Ilex Opaca). Bush form.

Each	10
18 to 24 inches	\$1.50 \$13.00
24 to 30 inches	1.70 15.00
30 to 36 inches	2.00 18.00
3 to 4 feet	2.50 22.50

INKBERRY (Ilex Glabra).

Each	10
2 to 3 feet	\$1.00 \$ 9.00
3 to 4 feet	2.00 18.00

MYRTLE-LEAF HOLLY (Ilex Myrtifolia).

Each	10
18 to 24 inches	\$1.00 \$ 9.00
2 to 3 feet	1.30 12.00

JASMINE HUMILE.

Each	10
2 to 3 feet	\$1.70 \$15.00
3 to 4 feet	2.00 18.00
4 to 5 feet	2.50 22.00

JASMINE PRIMULINUM.

Each	10
18 to 24 inches	\$1.00 \$ 9.00
2 to 3 feet	1.70 15.00

1. Griffing's Wax.
2. Italian Cypress.
3. Abelia.
4. Nobilis Ligustrum.

5. Iwata Ligustrum.
6. Biota Pyramidalis.
7. Japanese Ligustrum.
8. Cape Jasmine.

9. Biota Conspicua.
10. Italian Cypress.
11. Rosedale Arbor-vitae.
12. Camphor Bush.

Retinispora Plumosa.

LAUREL, SOUTHERN or CHERRY, or WILD PEACH (*Prunus Caroliniana*.)

2-3 ft., bushy	\$1.60	\$15.00
3-4 ft., bushy	2.00	18.00
4-5 ft., bushy	2.50	22.00
Specimen	4.00	up.

LIGISTRUM AMURENSE.

4 to 5 feet, heavy	\$1.60	\$18.50
5 to 7 feet, heavy	2.50	20.00
7 feet up, heavy	3.00	up.

LIGISTRUM. Griffing's Wax (*L. Lucidum Compacta*).

24 to 30 inches	\$2.50	\$22.00
30 to 36 inches	3.00	27.50
3 to 4 feet	4.00	36.00
Specimen	5.00	up.

LIGISTRUM IWATA or VARIEGATED NEPAL-ENSE.

12 to 18 inches	\$1.70	\$15.00
18 to 24 inches	2.50	22.00
24 to 30 inches	3.00	27.50

LIGISTRUM. Lucidum, Gracilis, Nepalense, Nobilis.

2 to 3 feet	\$2.00	\$17.50
3 to 4 feet	2.50	22.00
4 to 5 feet	3.00	27.50
Specimen	4.00	up.

LIGISTRUM. Japonica, Macrophyllum, Marginatum

Aurea.	Each	10
3 to 4 feet	\$1.70	\$15.00
4 to 5 feet	2.50	22.00
Specimen	3.50	up.

LOQUAT.

2 to 3 feet	\$1.00	\$ 9.00
3 to 4 feet	1.50	13.50
4 to 5 feet	2.00	17.50
5 to 7 feet	3.00	27.50

MYRTUS MYRICA.

2 to 3 feet	\$2.00	\$17.50
3 to 4 feet	3.00	27.50
4 feet up, specimens	4.00	up.

OLEANDERS. Single White, Double Pink.

3 to 4 feet	\$1.50	\$13.50
4 to 5 feet	2.00	17.50
5 to 7 feet	3.00	27.50

OLEANDERS, SPECIALS: Dr. Golfin, Madonna Grandiflora, Atropurpureum Plenum, Naukeen.

18 to 24 inches	\$1.50	\$13.00
2 to 3 feet	2.50	20.00
3 to 4 feet	3.00	up.

TEA PLANT.

12 to 18 inches	\$1.20	\$11.00
18 to 24 inches	1.50	13.50

PITOSPORUM TOBIRA. Green variety only.

12 to 18 inches, bushy	\$2.00	\$17.50
18 to 24 inches, bushy	3.00	27.50
24 to 30 inches, bushy	4.00	up.
Specimen	6.00	up.

PHOTINIA SERRULATA.

2 to 3 feet	\$3.00	\$27.00
3 to 4 feet	4.00	35.00

VIBURNUM TINUS LAURUSTINUS.

18 to 24 inches	\$3.00	\$27.00
2 to 3 feet	4.00	up.

Bamboos and Grasses Balled and Burlapped

BAMBOOS. Argentea, Argentea Striata, Falcata, Verticillata.

Established clumps, 12 to 15 stalks	\$2.00	\$17.50
Established clumps, 15 to 20 stalks	3.00	27.50
Established clumps, specimens	4.00	up.

PAMPAS GRASS.

Established clumps, large	\$2.50	\$22.50
Established clumps, specimens	3.00	up.

TRUCK LOAD OF BALLED EVERGREENS
En Route from Nursery.

Biota Compacta.
For Tubs and Urns Balled and Burlapped Trees Should be Used.

Shade and Ornamental Trees

Balled and Burlapped

AUSTRALIAN SILK OAK (*Grevillea Robusta*).

Each	10
3 to 4 feet	\$1.50
CAMPHOR TREE (<i>Cinnamomum Camphora</i>).	
Each	10

3 to 4 feet	\$1.50
4 to 5 feet	2.50

HOLLY (*Ilex Opaca*).

Each	10
4 to 5 feet, with berries	\$2.30
5 to 7 feet, with berries	4.00
Specimens, with berries	6.00

LAUREL, SOUTHERN or CHERRY, or WILD PEACH.

Each	10
4 to 5 feet	\$2.50
5 to 7 feet	4.00

LIGISTRUM JAPONICUM.

Each	10
7 to 9 feet, good heads	\$6.00
9 to 12 feet, good heads	8.00

MAGNOLIA GRANDIFLORA and GLAUC.

Each	10
4 to 5 feet	\$2.40
5 to 7 feet	4.00
7 to 9 feet	6.00
4 feet up, specimens	10.00

Balled Oleander.

Juniperus Canadensis.

Conifers**Balled and Burlapped****BIOTA COMPACTA.** Each

30 to 36 inches\$5.00

3 to 4 feet 6.00

4 to 5 feet 8.00

Specimens10.00 up.

BIOTA AUREA NANA (Dwarf Golden).

Each 10

12 to 18 inches\$2.50 \$22.50

18 to 24 inches 3.50 30.00

2 to 3 feet 5.00

3 feet up, Specimens 7.50

BIOTA ELEGANTISSIMA. Each

5 to 7 feet\$ 7.50

7 feet up, Specimens10.00 up.

BIOTA ORIENTALIS COMPACTA. (Selected Seed-

lings). Each 10

30 to 36 inches\$3.50 \$30.00

3 to 4 feet 4.50 40.00

4 to 5 feet 5.00 45.00

Specimens 6.00 up

BIOTA ORIENTALIS PYRAMIDALIS. (Selected

Seedlings). Each 10

3 to 4 feet\$3.50 \$33.00

4 to 5 feet 4.00 36.00

5 feet up 5.00 up.

BIOTA CHINESE. (Seedlings). Each 10

3 to 4 feet\$1.80 \$16.00

4 to 5 feet 2.50 22.50

5 feet up 3.50 up.

BIOTA PYRAMIDALIS. (Green). Each

4 to 5 feet\$10.00

5 to 7 feet 12.00

Specimens15.00 up.

BIOTA PYRAMIDALIS AUREA. Each

4 to 5 feet\$10.00

Specimens12.00 up.

BIOTA AUREA CONSPICUA. Each

3 to 4 feet\$6.00

4 to 5 feet 8.00

BIOTA ROSEDALE. Each 10

30 to 36 inches\$5.00 \$45.00

36 to 42 inches 6.00 55.00

42 to 48 inches 7.00

4 to 5 feet 8.00

Specimens10.00 up.

THUYA GLOBOSA (American Arbor-Vitae).

Each

18 to 24 inches\$2.50

24 to 30 inches 3.50

Laurel, Southern or Cherry.

Griffing's Wax Ligustrum.

THUYA PYRAMIDALIS (Amer-

ican Arbor-Vitae).

Each

2 to 3 feet\$2.50

3 to 4 feet 4.00

4 to 5 feet 5.00

ARIZONA CYPRESS (Cupressus Arizona). Each

18 to 24 inches\$4.00

2 to 3 feet 5.00

ITALIAN CYPRESS (Cupressus Sempervirens).

Each 10

3 to 4 feet\$ 6.00 \$50.00

4 to 5 feet 8.00 70.00

5 to 7 feet10.00

Specimens12.00 up.

HORIZONTAL CYPRESS (Cupressus Sempervirens

Horizontalis). Each 10

5 to 7 feet\$7.00 \$60.00

7 to 9 feet 9.00

JUNIPERUS COMMUNIS. Each

2 to 3 feet\$3.00

3 to 4 feet 5.00

4 to 5 feet 7.00

JUNIPERUS JAPONICA SYLVESTRIS. Each

30 to 36 inches\$ 5.50

36 to 42 inches 6.50

42 to 48 inches 8.00

4 to 5 feet10.00

RED CEDAR (Juniperus Virginiana). Each

4 to 5 feet\$4.00

5 to 7 feet 6.00

Specimens 7.50 up.

LIBOCEDRUS DECURRENS (Incense Cedar). Each

3 to 4 feet\$5.00

4 to 5 feet 8.00

5 feet up10.00 up.

PINUS DENSIFOLIA (Japanese Red Pine). Each

24 to 30 inches\$2.00

30 to 36 inches 3.00

3 to 4 feet 4.00

RETINISPORA. Plumosa, Plumosa Aurea, Plumosa

Sulphurea. Each

30 to 36 inches\$5.00

3 to 4 feet 7.00

4 to 5 feet 8.00

Specimens10.00 up.

RETINISPORA SQUARROSA VEITCHII. Each

18 to 24 inches\$3.50

24 to 30 inches 4.50

Pittosporum Tobira.

Myrtus Communis.

Nandina Domestica.

SEED DEPARTMENT

It is a great treat, almost a privilege, to go into your own garden and gather tasty, fresh vegetables for your own table. Luscious tender peas, crisp lettuce, meaty tomatoes, tender radishes, and an abundance of annual flowers of all kinds can be had for an investment of only a few cents. The pleasure and satisfaction is made more practical by the economy. This explains the addition of a seed department to our already extensive organization.

Mr. Griffing, on behalf of the many thousand regular nursery customers, visited the great D. M. Ferry Seed Co., at Detroit, Mich. and arranged with them to grow select seed and provide us with the varieties of Garden and Flower Seed best adapted to our soil and climate.

FERRY'S SEEDS.

The largest garden-seed producing organization in the world in the D. M. Ferry Co. For 67 years they have supplied garden seed for the entire United States. The seeds you get from us have behind them the greatest experience, the most complete facilities, and the highest reputation accredited to any seed producing organization. For convenience, order your garden seeds with your nursery stock and be sure of obtaining them fresh and ready to give results. Planting and cultural instructions printed on every packet.

Early Short Green Cucumbers.

Beans

All varieties 20c pkt., postpaid.

Wax Podded Sorts

CHALLENGE. Dwarf Black Wax. Great merit as earliest summer sort. Pods yellow, medium size, 4½ inches long. Seed black.

PROLIFIC BLACK WAX. Improved strain, extensively used for snaps. Long bearing period.

WARDWELL'S KIDNEY WAX. Standard variety maturing later than Golden Wax. Large size, pods 6 inches long. Good appearance. In demand on market.

GOLDEN WAX. Pods large, slightly flattened, bright yellow, brittle, quite stringless. A splendid bean for general planting over the South.

Green Podded Sorts

EARLY KIDNEY SIX WEEKS. Excellent snaps, prolific, pods large and brittle, seed yellow with brown circle about eye.

GIANT STRINGLESS GREEN POD. Larger than Green Pod and a few days later. Very productive.

STRINGLESS GREEN POD. Larger than Red Valentine and as fleshy, a desirable dwarf snap.

TENNESSEE GREEN POD. Early, intermediate. Popular in South. It is the longest podded among the dwarf.

RED VALENTINE. This early sort is so well known as to need no description. Medium size pods; fleshy, crisp, tender. Very desirable.

REFUGEE. Extremely early, medium sized, light green pods.

BOUNTIFUL. Similar to Kidney Six Weeks but better quality. Pods short, thick, very fleshy.

Pole or Running

RED SPECKLED CUT SHORT or Corn Hill. Largely used in the South for planting among corn. Pods green, seed red speckled, oval shaped.

WHITE CREASEBACK. Extremely early, pods green, seeds white. Very productive.

KENTUCKY WONDER. Also known as old Homestead. Well known sort, also suitable as a snap.

LONDON HORTICULTURAL. A late green shell bean. Known also as Wren's Egg and Speckled Cranberry.

SCOTIA, or Striped Creaseback. Especially suitable for growing on corn for snaps. Pods 6 inches, round or nearly so. Seed putty color.

DUTCH CASE KNIFE. Well known green Kidney bean for snaps when quite young and especially as a shell bean. Can be used as a medium season bean on corn. Seed white.

Pole Lima

LARGE WHITE LIMA. This is the true large Lima or "Butter Bean," slow reaching maturity but bears immense pods in clusters of four or five.

KING OF GARDEN LIMA. Vigorous grower, bears well, pods medium dark green, seed very large, ovoid, flat white, with slight greenish tinge.

Beet

All varieties 10c pkt., postpaid.

EXTRA EARLY EGYPTIAN. Dark red, rounded at top, flattened beneath. Good for forcing.

CROSBY'S EGYPTIAN. Flattened globe shape, bright red. Matures rapidly. Very desirable table beet.

EARLY BLOOD TURNIP, IMPROVED. Deep red, sweet, crisp, tender. Shape, nearly round. Excellent for table or market.

BEETS—Continued.

DETROIT DARK RED. Best beet for market and home garden. Uniform rich color makes it desirable for canning. Medium sized, round or nearly so. Tops small, upright. Well known.

HALF LONG BLOOD. Deep red, half long, smooth, uniform. Excellent for slicing purposes. Best variety for winter and spring use.

EARLY TURNIP BASSANO.

Cabbage

All varieties 10c pkt., postpaid.

EARLY JERSEY WAKEFIELD. This excellent variety is well known. Is early and sure-heading. Most gardeners depend on it for the bulk of their crop. Compact, erect, slightly spreading. Few outer leaves, heads medium size; uniformly pointed, very solid, excellent quality.

OPENLAGEN MARKET. Said to be the earliest large round-headed cabbage.

CHARLESTON OR LARGE WAKEFIELD. Larger and later than Early Jersey Wakefield, heads less pointed but just as solid. Widely grown. Excellent for home and market gardening.

HENDERSON'S EARLY SUMMER. Somewhat flattened heads, second early.

EARLY DWARF FLAT DUTCH. Short stemmed, heads large for size of plant.

GLORY OF ENKHUIZEN. Sure-heading, second early sort.

EARLY WINNIGSTADT. Sharply pointed head, second early.

ALL HEAD EARLY. Good for all seasons, flat deep heads.

FOTTLER'S EARLY DRUMHEAD, or Brunswick Short Stem. One of the very best and most extensively used, second early types.

VOLGA. Large uniformly round heads, short stems. Matures early.

PREMIUM LATE FLAT DUTCH. Popular strain, slow growing but sure heading. Heads uniform, large, flat but deep and solid.

PREMIUM LARGE DRUMHEAD. Much used as main crop for home garden. Large plants, fairly compact, vigorous, good quality.

HOLLANDER. Medium sized, round, exceptionally solid. Stands shipment better than any other late sort.

Carrot

All varieties 10c pkt., postpaid.

DANVERS. Half long, orange color, very productive and adaptive to any soils. Medium length, 6 to 8 inches. Second early.

IMPROVED LONG ORANGE. Deep orange color, long and comparatively thick, often 12 inches long and three inches thick at crown. Intermediate to late.

Cucumber

All varieties 10c pkt., postpaid.

EARLY SHORT GREEN. Early, bright, extensively used for slicing and pickling. Vigorous and productive.

EARLY WHITE SPINE. One of the best for table use. Fruit uniformly straight, dark green, white spines. Seven inches long when mature. Vines vigorous, fruiting early and abundantly.

BOSTON PICKLING. Fruit bright green, medium size, crisp and tender.

IMPROVED LONG GREEN. In a class by itself. Fruits often 12 to 15 inches long. Warts and spines well distributed over surface. Furnishes some early fruit but bulk matures late. Extensively used.

Big Boston Lettuce.

frilled and much blistered. Crisp, sweet, tender. **EARLY PRIZE HEAD.** Non-heading type, very early, easily grown. Too tender for shipping. Best for home gardens.

Muskmelon

All varieties 10c pkt., postpaid.
HACKENSACK. Well known, one of the best large green-flesh type. Flesh coarse but sweet and tender. **Netted.**
NETTED GEM, or Rocky Ford. One of the most popular small or crate melons. Flesh green, very sweet and highly flavored. Oval, netted.
EMERALD GEM. Very early, orange fleshed melon, small to medium, fruits globular or slightly flattened, lightly netted. Flesh juicy, melting, very highly flavored.
TIP TOP. Well known, very productive. Fruits large, nearly round, shallow netting. Flesh, deep yellow, rich and highly flavored.
PETOSKEY OR PAUL ROSE. Fruit oval, densely netted. Larger than Netted Gem. Flesh orange yellow, very thick, firm, sweet, and highly flavored.
ADMIRAL TOGO, or Orange Fleshed Rocky Ford. One of the best small shipping melons. Fine for home gardens.
DEFENDER. Desirable intermediate sort for home gardens. Medium size, excellent flavor.

Watermelon

All varieties 10c pkt., postpaid.
ALABAMA SWEET. More largely used for shipping than any other. Large, oblong, dark green slightly striped rind. Flesh bright red, delicious flavor.
FLORIDA FAVORITE. Long, dark green melons mottled with stripings of lighter color. Flesh bright red, sweet, tender. Seed nearly white.
MONTE CRISTO. Oblong, tapering to stem, dark green. Flesh bright red, juicy, sweet. Melon for home use, bursting when jarred or struck with knife. Seed white.
TOM WATSON. Long, dark green melon, larger than Monte Cristo. Tough rind adapts it to shipping. Flesh rich red, sweet, tender. Seed brown with white tips.
GYPSEY, OR RATTLESNAKE. One of the best for home or shipping. Striped darker green. Flesh bright scarlet. Texture and flavor excellent. Seed nearly white. Well known.

Onions

All varieties, 10c pkt., postpaid.
LARGE RED WETHERS-FIELD. A standard red. Flesh purplish white.
SOUTHPORT RED GLOBE. For medium early or main crop. Globe-shaped. Mild.
YELLOW DANVERS. An early old main crop type. Coppery skin. Flesh mild.
YELLOW GLOBE DANVERS. Bulbs flattened yet thick. Flesh creamy white.
MICHIGAN YELLOW GLOBE. Large bulbs, uniformly globe-shaped. Flesh white. Mild.
FOR BUNCHING. Red, Yellow and white.

Yellow Danvers Onions.

Lettuce

All varieties 10c pkt., postpaid.
BIG BOSTON. Plants are large, hardy, vigorous. Leaves comparatively smooth, crumpled at edges. Inner leaves greenish white.
HANSON. Leaves somewhat crumpled, frilled at edge. Plants compact, with a cabbage-like head.
SIMPSON'S EARLY CURLED. Early loose-leaf type. Light green color, slightly

Peas

All varieties 20c pkt., postpaid.
Extra Early and Early Sorts

ALASKA, or earliest of all. Smooth pea maturing all of crop at once. Bright green peas of good flavor.
EXTRA EARLY. Even strain of early peas maturing crop at once, good for market gardeners.

THOMAS LAX-TON. Very early wrinkled type.

American Wonder Peas.

Green peas are large, fine quality. Excellent for home or market garden.
AMERICAN WONDER. Earliest of all dwarf wrinkled varieties. Vines 9 to 12 inches high, well-filled medium size pods. Large peas, sweet, well flavored, tender.
PREMIUM GEM. Desirable, early green, wrinkled variety. Low, very productive vines.
LANTONIAN. Largest podded of the dwarf varieties. Dark green pods, vines vigorous and productive, 15 to 18 inches high. Pods about 4 inches in length. Seed, light green.
NOTT'S EXCELSIOR. Best very dwarf pea. Sweetness and quality unsurpassed. Fine for home garden or market.

Second Early Sorts

McLEAN'S ADVANCERS. Vines to 3 feet, long pods, well filled and attractive. Favorite with market gardeners and canners.
YORKSHIRE HERO. Vines stout, 2 to 2½ feet high, bearing near the top. Pods medium size, about 3 inches long, seed large, wrinkled and flattened.
TELEPHONE. Vines to 4 feet, largest size pods, most popular sort with market gardeners having high class trade.

Later Sorts

LARGE BLACKKEY MARROWFAT. To five feet. Very prolific, late variety.
LARGE WHITE MARROWFAT. One of the most productive, quality not so good as some others. A good summer sort.
CHAMPION OF ENGLAND. A standard, very productive, main crop variety. Admittedly one of the best flavored and richest late peas.

Radish

All varieties 10c pkt., postpaid.
EARLY SCARLET TURNIP. A round, red, radish, small turnip-shaped. Almost crimson color. Flesh white, tender, crisp.
EARLY SCARLET TURNIP, WHITE TIPPED. Small tops, may be planted closely. Very early type. Attractive.
EARLY LONG SCARLET. A standard, most excellent sort. Roots smooth, slender, uniform, bright carmine red.
ICICLE. Very attractive, pure white, earliest of the long white summer sorts. 5 to 6 inches long, small tops.

Corn

All varieties 20c pkt., postpaid.
Sweet or Table Varieties.
STOWELL'S EVERGREEN. Main crop variety, much used for home garden, market and canning. Stalks 7 to 8 feet high. Ears 7 to 9 inches. Productive, tender and sugary.
EXTRA EARLY ADAMS. Very early, used extensively in the South. Stalks about 4 feet high, ears very short, very full, 12 or 14 rowed.
EARLY ADAMS, or Burlington. Ears about 8 inches long, kernels white, stalks 6 feet high.

Stowell's Evergreen Corn.

Purple Top White
Globe Turnip.

Turnip

All varieties 10c pkt., postpaid.

WHITE EGG. Early oval or egg-shaped variety with clear white roots.

COW HORN, or Long White. Often 12 to 15 inches long. Pure white.

EARLY WHITE FLAT DUTCH STRAP

LEAVED. One of most widely used, early, white, table varieties.

EARLY PURPLE TOP STRAP

LEAVED. Very early strap-leaf variety for table use.

PURPLE TOP WHITE GLOBE. Excellent table variety, keeps well for an early variety. 3 inches in diameter when best for table; grows larger.

SEVEN TOP. Cultivated extensively for the "greens." Grow through winter.

YELLOW GLOBE. Round, smooth. Flesh pale yellow, best for table use when 3 to 4 inches in diameter.

Rutabaga

All varieties 10c pkt., postpaid.

IMPROVED PURPLE TOP YELLOW. Oblong or nearly globe-shaped, purplish above ground, yellow beneath. Flesh yellow, solid, crisp, good quality.

Squash

All varieties 10c pkt., postpaid.

MAMMOTH WHITE BUSH.

Largest size. Early maturing, somewhat flattened, scalloped, bush squash. Fine summer variety.

EARLY WHITE BUSH. Well known, very early, smooth surface, creamy white.

SUMMER CROCKNECK. The standard crockneck, early and very productive.

MAMMOTH SUMMER CROCKNECK. The largest and one of the earliest of this class. Mature fruits sometimes reach 2 feet in length.

Tomato

All varieties 10c pkt., postpaid.

EARLIANA. Extremely early, vines small but vigorous and productive. Fruit large, smooth, bright, deep scarlet.

BONNY BEST. Fruit of beautiful round shape and scarlet color, ripens uniformly.

CHALK'S EARLY JEWEL. Early, fruit somewhat flattened, good quality.

EARLY DETROIT. Best of early purplish pink varieties. Valuable shipper. Globe-shaped, smooth, firm, excellent quality.

EARLY MICHIGAN. Second early, bright red variety of best quality. Medium.

MATCHLESS. Strong, vigorous grower, cardinal red fruits of large size.

STONE. One of the largest and most solid, later main crop varieties. Fruits scarlet, oval shaped, smooth and uniform in size.

LIVINGSTON'S GLOBE. Large globe-shaped or nearly round, extensively used for shipping. Flesh purplish pink. Little earlier than main crop varieties.

Stone Tomatoes.

Miscellaneous

Celery

All varieties 10c pkt., postpaid.

GOLDEN SELF-BLANCHING. Standard variety, blanching effected with minimum effort.

COLUMBIA. Follows Golden Self-Blanching. Excellent shape and quality.

WHITE PLUME. Attractive appearance, blanches quickly, requiring banking just short time before use.

CAULIFLOWER, Early Snowball. Plants are compact with few short outside leaves well suited for close planting. Heads medium to large size, solid, round compact, curd-like, and develop earlier than other sorts. 25c pkt., postpaid.

COLLARDS. The white or green-stemmed variety attaining 2 to 3 feet, forming a large, loose, open head of leaves on long stem. A frost, if not too severe, improves, rather than injures, the leaves. 10c pkt., postpaid.

EGG PLANT, Improved Large Purple. Plant spineless, large, spreading, very productive. Fruit large, oval, dark purple; a general favorite for home or market garden. 10c pkt., postpaid.

KALE, Siberian. Vigorous growing, spreading type, large leaves plain in center, frilled edges, very hardy. 10c pkt., postpaid.

LEEK, Broad Flag. Strong growing, hardy, and productive. A winter substitute for green onions. 10c pkt., postpaid.

SALSIFY, Mammoth Sandwich Island. Desirable winter vegetable. Flavor resembles oysters. This variety is large, strong growing, with long, smooth, white roots, less liable to branch than others. 10c pkt., postpaid.

Mustard

All varieties 10c pkt., postpaid.

SOUTHERN GIANT CURLED. Vigorous, hardy, good quality. Leaves large, light green tinged yellow, much crimped and frilled at edge.

SMOOTH LEAVED. Quick growth, upright when young, spreading somewhat in maturity, preferred by some because of ease in preparing for table over frilled varieties.

Okra

All varieties 10c pkt., postpaid.

DWARF GREEN PROLIFIC. Extra early, smaller than other types, pods short, deep green, slightly corrugated, tender, good quality.

MAMMOTH LONG POD. Long slender pods, slightly corrugated, very tender.

WHITE VELVET. Early maturing, white pods, long, slender, tender until nearly full size.

Parsley

All varieties 10c pkt., postpaid.

CHAMPION MOSS CURLED. One of the most popular sorts for home and market, finely curled, resembling moss, rich green color; for garnishing.

SHORT THICK ROOTED. Edible portion is root, resembles small parsnip. Flesh flavored similar to celeriac. Roots can be dug and stored. For flavoring soups, etc.

PLAIN. Leaves flat, deeply cut but not curled. Leaves very dark green, desirable for flavoring soups, stews and for drying.

Pepper

All varieties 10c pkt., postpaid.

LONG RED CAYENNE. Well known medium early, slender pod about 4 inches long.

LARGE BELL OR BULL NOSE. Also called Sweet Mountain. Large, thick fruit, mild. Early, uniform ripening.

ROYAL KING. New variety, fine for stuffed peppers, etc. Mild.

RUBY KING. Fine for mangoes or stuffed peppers; flesh mild, fruit large.

GIANT CRIMSON. Earliest ripening of large sorts, fruit very large, mild; plants productive.

PIMIENTO. Flesh thick and solid, mild flavored. Well known and widely used fresh and for canning.

LARGE SWEET SPANISH. Late maturing, red sweet pepper. Fruit very large, mild flesh of excellent quality.

SPINACH, Improved Thick Leaved. Medium early for home or market. Leaves broad, slightly crumpled, good quality. Rapid growing. 10c pkt., postpaid.

TOBACCO, Havana. Thin leaf, fine texture, much used for cigar wrappers. 10c pkt., postpaid.

FLOWER SEED

The Joy of Beautiful Flowers

Planted with and in front of your shrubs will more than recompense you for the few cents they cost. Bright colors and fragrance quickly obtained. The old favorites and the best of the new are here in the good D. M. Ferry line. Include a few packets to make your order complete.

All Flower Seeds, 10c per Packet, Postpaid.

ALYSSUM Little Gem. Good for edging and borders, 6 inches high.

Sweet. Peculiar, delicate fragrance, an old favorite.

ASTER, Branching Mixed. Distinctly branching in habit, late, vigorous. All colors and shades in this mixture.

Crego. Largest size, midseason. Assorted colors.

Finest Mixed. Some of all types and strains. Pull out early ones as they bloom for best effects.

BACHELOR BUTTON. Known as "Ragged Sailor," "Blue Bottle" and Cornflower.

Double and Mixed.

BALLOON VINE. Rapid-growing vine, small white flowers, inflated capsules containing seed a source of pleasure to children.

BALSAM. Brilliant, double blossoms of this border plant are also known as "Lady Slippers."

Dwarf Mixed, and Tall Mixed.

BEANS, SCARLET RUNNER. Rapid climber bearing scarlet pea-shaped blossoms. Beans edible.

CALENDULA. Old-fashioned annual often used now by florists for pot plants.

Meteor. Petals yellow, striped or edged with orange.

Mixed. Several shades of yellow, orange and primrose.

CALIFORNIA POPPY. Rich orange color, long blooming season. As valuable as the common Poppy. Known as *Eschscholtzia*.

Aurantiaca.

CALLIOPSIS. Showy plants for bedding or borders. Flowers varying from yellow to brown with mixtures.

Fine Mixed.

CANDYTUFT. Showy for bedding, 12 to 18 inches high.

Rocket. White, extra large trusses of flowers.

Fine Mixed. White, lilac and purple colors.

CANNA. Only **Fine Mixed** offered. Cut seed coat with knife or file before planting.

CANTERBURY BELLS. Single. Easily grown, hardy biennial. Long racemes of bell-like flowers. White, blue and purple. **Fine mixed.**

CARNATION. Other terms applied, "Pink," "Clove Pink," "Florists' Pink."

Marguerite. This collection often blooms four months: double, frilled and other types. Half hardy perennial.

CENTAUREA Imperialis. Fine for cut flowers, lasting a week.

COCKSCOMB. Odd, bright colored plant.

Mixed. Red, yellow or purple plumes.

COSMOS. Rapid-growing, well known, bright colored annuals, for borders or beds.

Early Mixed. Very early, pink, white, crimson.

Giant Mixed. Large type, white, pink, rose, maroon.

CYPRESS VINE. Rapid-growing climber, feathery, dark green foliage, bright star-shaped, scarlet and white flowers. **Mixed.**

DAISY. Little plants of pink and white flowers for borders and edging. **Mixed.**

FOUR O'CLOCK. Old-fashioned favorite. White, pink, red, yellow and striped flowers open in late afternoon remaining open until morning. **Mixed.**

GAILLARDIA. Showy yellow to bronze and crimson flowers about one foot high.

Picta. Improved Indian Daisy, native to South.

GOURDS. Ornamental, curious shaped gourds of various sizes. **Mixed.**

GYPSOPHILA. Sometimes called Baby's Breath. Fine foliage, numerous small flowers.

Large White. Improved strain.

HOLLYHOCK. For background or borders. It adds color among shrubs and the tall spires and blossoms are picturesque.

Double Mixed. White, salmon, pink, yellow, blood red, etc.

HYACINTH BEAN. Fine climber with white or purple flowers followed by ornamental beans. **Mixed.**

KOCHIA Summer Cypress. Beautiful fine foliage making a shrub-like plant which turns deep red with the fall season.

FLOWER SEED— Continued.

LOVE - IN - A - MIST.

Large oddly shaped flowers surrounded by dense fringe of mossy fibres. Also called Devil-in-a-bush and Lady-in-the-green.

LARKSPUR.

Spire-like flowers, spikes of great length. Tall Mixed. Rose, white, and shades of blue.

MARIGOLD.

Old-fashioned flower in yellow and orange shades.

African Mixed. Lemon, yellow and orange.

African Eldon. Extra large flowers, double, primrose, orange and gold.

MIGNONETTE.

About one foot high, dense, cone-shaped flower spikes, modest colors.

Machet. Dwarf growth, red flowers.

Sweet. Large flowered, very sweet, yellowish white flowers.

MORNING GLORY.

Showy climber, well known in common forms. Fine for trellis, fence and old stump covers.

Mixed. Red, white, blue and striped.

Giant Japanese. Very large flowers, beautiful shades with mixtures and even vines are sometimes variegated.

MOURNING BRIDE, or Sweet Scabiosa.

Desirable old-fashioned flower for cutting as well as for beds and borders. **Mixed.** White, blue, pink, yellow and red.

You Can Have a Garden Like This With Our Seed.

Trimardeau Mixed. Rich, varied shades, petals blotched.

PETUNIAS.

Unsurpassed for massing in beds. Flowers white, pink, purple, striped, etc. **Mixed.** Tender perennial.

PHLOX, DRUMMOND.

The large-flowering sort with white, pink, rose, scarlet and purple blossoms. **Extra Choice Mixed.**

PINKS.

These offer many bright colors. Annuals.

Double China. White, dark crimson, pink, and with shades of red and purple.

Double Japan. Rich in hue, very double, fringed petals. Vary from white, pink, lilac, and other shades to dark crimson, purple, brown and almost black, spotted and striped.

Single Mixed. Free flowering, many beautiful shades and markings.

POPPY. Double Mixed. Large, showy annuals, various colors.

Single Mixed. Good assortment, single flowers.

Shirley. Long flowering season, blossoms vary from white to pink, rose, scarlet and carmine.

PORTULACA.

Sometimes called Moss Plant. Waxy, very fleshy, low growing stems and foliage. Flowers in orange, pink and white like small single roses. Stands hot sun. Fine for bedding. **Single Mixed.**

SALPIGLOSSIS.

Very showy funnel-shaped flowers in purple, scarlet, crimson, yellow, buff and blue. Produced abundantly during entire summer. **Extra Fine Mixed.**

SALVIA, or Flowering Sage.

Among the most brilliant garden flowers, standing the heat of summer well. Brilliant scarlet flowers, dense green foliage. Tender perennial. **Splendens.**

SNAPDRAGON.

Border and bedding plant of long blooming season. Showy spikes of odd, very bright colored flowers, equally good for cut flowers or garden. **Extra Fine Mixed.**

STOCKS.

Large flower heads of bright colored blossoms, stems of good length and suited for cut flowers.

Ten Weeks Mixed. Contains shades of white, red, purple, lavender and maroon.

SUNFLOWER.

Stately old-fashioned golden flower. **Chrysanthemum.** The best very double sort. Grows 7 feet or more, large heads.

SWEET WILLIAM.

Another fragrant, beautiful bedding plant from grandmother's garden. Belong to the Pink and Carnation group. White, maroon and variegated.

VERBENA.

Low-growing, decumbent, bright flowering plant, well known and widely used. Stands heat in summer. **Fine Mixed.** Contains white, maroon and other shades sure to please.

WILD CUCUMBER.

Hardy annual climber for covering rough and untidy places. Foliage coarse. Flowers, small, white, followed by prickly seed pods.

ZINNIA.

Sometimes called "Youth and Old Age" and also "Old Maid." Offer much satisfaction when other flowers fail to withstand conditions. Much used for cut flowers. Add a brilliant display to the garden. **Double Mixed.** Double blossoms of many shades.

NASTURTIUM. Few plants are more easily grown.

Dwarf Mixed. Often called Tom Thumb. Contain the yellow, orange, rose and other shades so well known in this flower. Bush form.

Trailing Mixed. Require some support, attaining height of six feet or more. Assorted colors.

PANSY. So well known as to need no description.

Choice Mixed. Assorted colors and shades.

Parisian Mixed. Giant flowering type, usually in light shades.

BE SURE TO PLANT SWEET PEAS

Sweet Peas

Every home should have Sweet Peas for cut flowers. Unexcelled in dainty beauty. Easily grown.

GRANDIFLORA.

Blanche Ferry. Very early, pink with white wings.
Dorothy Eckford. Pure white, shell shaped.
Extra Early Blanche Ferry. Vines vigorous, dwarf, first to bloom.
King Edward VII. Crimson scarlet or pure red.
Lady Grisel Hamilton. Soft lavender, tinted mauve.
Lord Nelson. Dark blue.
Miss Wilmott. Orange pink, veins deeper color.

SPENCER.

Asta Ohn. Pinkish lavender.
Blanche Ferry Spencer. Rose pink standards, wings white.

Countess. Bright clear pink.
Helen Lewis. Orange pink.
Illuminator. Cerise, pale. A glowing salmon, orange tinted.
King Edward Spencer. Rich crimson.
King White. White, wavy.
Margaret Alice. Deep cream, pink.
Mrs. Hugh Dickson. Pale cream-pink.
Mrs. Tom Jones. Deep azure rose.
Rosabelle. Rich, bright rose.
Royal Purple. Rich royal purple.
Warrior. Best pure deep maroon.
Spencer Mixed. A wide range of colors from best plants.
Choice Mixed. Good assortment for general planting.

Our Frost-Proof Cabbage Plants

Will Mature Heads Two to Three Weeks Earlier Than Your Home Grown Plants And Double Your Profits.

There are a number of islands along the Coast of South Carolina, where the soil and climatic conditions are just suited for growing tough, hardy cabbage plants during the winter and early spring. The plants make a slow but steady growth, until at eight to ten weeks of age they are very tough and hardy, the buds are purple and the outer leaves a reddish brown. When in this condition they can be shipped to territory farther north and be planted in the open ground a month to six weeks sooner than the home-grown hot-bed or cold-frame plants. These **Frost-Proof Cabbage Plants** will stand a temperature of 20 degrees above zero without injury. The land freezing, or the plants being covered with ice, sleet or snow after they are planted will not injure them, providing temperature does not go below 20 degrees above zero.

The top of the plant does not grow until your regular spring weather opens up, but the roots grow from the time they are planted and just as soon as spring weather starts, the established root growth assimilates the fertilizer in the soil, the plants grow very fast, maturing headed cabbage two to three weeks sooner than you can mature them from hot-bed and cold-frame plants. You know what the difference in profit will be if your crop is matured and marketed before the general crop from home grown plants is matured.

To Get The Advantage of These **FROST-PROOF CABBAGE PLANTS** They Must Be Planted a Month or Six Weeks Earlier Than You Would Plant Home-Grown Plants. We Fill Orders From December 1st to May 1st.

The plants when received will be somewhat wilted and have a hard stunted appearance which will be disappointing to persons who have never used these plants before. Regardless of appearance, they will produce the crop results.

VARIETIES:

Early Jersey Wakefield, Charleston Large Type Wakefield, Succession and Early Flat Dutch.

Prices by parcel post, postage paid. In lots of 100, 200, 300 or 400 plants at 50c per 100 plants; 500 plants for \$1.60; 1000 or more at \$3.00 per 1000.

Orders are filled by the 100, not 250 or 350. These prices are for even quantities of one variety to package; if you ordered 200 of one variety and 300 of another variety you would pay at the 100 rate.

Prices by express, buyer paying express charges. In lots of 1000 to 3000 plants, at \$2.00 per 1000 5000 or more at \$1.50 per 1000. Plants packed for express shipment, 1000 or 2000 plants of a variety to package. They weigh about 25 pounds per thousand, plants packed for shipment.

ORDER EARLY TO GET PLANTS DELIVERED IN TIME.

When we receive your order for these plants, we have to forward it to our growing station which takes several days. Plants are shipped direct to you from growing station. Plants cannot be pulled or shipped when beds are wet. We sometimes have a week or ten days of continued wet weather which prevents shipment. If you do not receive your plants as soon as you expect them, you will know that weather prevents shipment. Send your order two or three weeks before you expect to set plants and you will get them on time.

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Our Complete Book on Landscape Planting

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I want your large book on Landscape Plants and Planting.

Name

Address

Street

Town
Over

State

TOOLS AND SUPPLIES

CULTIVATORS. Hand. For frames and beds. 50c.

DIBBLES. For setting plants and bulbs. 50c.

SHEARS, HAND PRUNING. Lightweight. \$1.35.
SHEARS, HAND PRUNING. Heavyweight. \$2.00.
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KNIFE, PRUNING. Cutlery steel. \$1.50.

KNIFE, BUDDING. Cutlery steel. \$1.50.

SHEARS, HEDGE. Long blade and handles. \$2.50.

TROWELS Light. 50c.

SPRAYER, LAWN. To attach to garden hose. Revolving. \$2.50.

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SPRAY PUMP. Galvanized knapsack style. \$9.00, via express, collect.

Fertilizers, Cultures, Insecticides, Fungicides

STIM-U-PLANT.

Oderless, clean, convenient, acts immediately, no waste. A concentrated fertilizer containing immediately available plant foods put up in convenient tablets. Use from $\frac{1}{4}$ to 2 tablets depending on size of plant and see it "jump." Fine for pot and tub plants, indoor plants, rose beds, shrub borders and specimens, as well as vegetables, etc. 30 tablets, 25c, postpaid; 100 tablets, 75c, postpaid; 1000 tablets, \$3.50.

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Insecticide and fungicide combined. Poisons insects which consume the leaves and stems and destroys mildews and similar diseases. A satisfactory combination, doing the work of two sprays. Is an Arsenic-Bordeaux combination. Does not destroy sucking insects. Packed in one size, 30 tablets, 30c. Include 2c postage.

LANDSCAPE BOOK.

The Guide To Landscape Gardening, Hilborn. The complete booklet for amateurs with full and explicit instructions for planting your home

grounds and beautifying them with plants according to correct landscape methods. Every home owner should have one. 50c.

HUMOGERM.

For inoculating leguminous crops, peas, beans, sweet peas, lima beans, and such field crops as clovers, peanuts, etc. Forms nodules on roots in great quantity, meaning nitrogen is collected in the soil and better plants are produced. Garden size, 25c. Include 2c postage.

MELROSINE.

"The One Universal Contact Insecticide." Primarily a rose spray and said to be one of the most effective remedies for rose bugs. Also effective for most species of Plant Lice, Thrips, Mealy Bugs, Red Spiders, Soft Scale Insects, Rose Leaf Hoppers, Black and Green Flies, etc. Trial size, 50c, postage 10c; pint can, \$1.00, postage, 10c.

HELP US BEAUTIFY YOUR TOWN INTERESTED PEOPLE.

The following people are interested in civic and home beautification and would possibly be interested in co-operating to obtain a visit from a Landscape Architect and reduced rates or delivered shipments of nursery stock.

Names

Addresses

GRIFFING'S INTERSTATE NURSERIES **Jacksonville, Fla.**

Carried Forward, \$

Order Sheet Continued.[illegible]

if you have friends or neighbors you believe will be interested in our catalog please write their names below. Thank you.

[illegible]

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Indicate size ordered by writing size in figures. Extend or carry out prices for each item or group of the same class having a common price.

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OUR LIABILITY. We exercise all possible care to have stock well-rooted, well-grown, healthy, true to name, properly packed and shipped according to instructions. It is, however, mutually agreed between the purchaser and ourselves that our liability under the foregoing is limited in amount to original price received. **No guarantee, expressed or implied,** that trees will live or grow. Many nurseries and dealers buy and sell our stock. Trees or plants sold to nurseries or dealers must be sold by them on their own responsibility.

SELECTION OF VARIETIES. Suitable varieties for your locality are of first importance, and can often be more advantageously selected by us than by purchaser. We will gladly aid our patrons in their selections and upon request, furnish information

as to adaptability and desirability of varieties.

SUBSTITUTION. We desire to follow our customers' wishes in this respect, and have found that they usually wish us to substitute to the best of our judgment in case we are out of any varieties or sizes ordered. We therefore, substitute when necessary unless instructed to the contrary.

PROPER DISTANCE FOR PLANTING

Hardy Citrus Fruits	15 to 20 feet	apart	each way.
Pecans	40 to 60 feet	apart	each way.
Peaches and Plums	15 to 25 feet	apart	each way.
Pears and Apples	20 to 30 feet	apart	each way.
Persimmons	15 to 20 feet	apart	each way.
Mulberries	25 to 40 feet	apart	each way.
Figs	12 to 15 feet	apart	each way.
Grapes, bunch sorts	8 to 10 feet	apart	each way.
Grapes, arbor sorts	20 to 30 feet	apart	each way.
Shade Trees, in rows	25 to 40 feet	apart	each way.
Conifers	.....	in groups as desired	
Palms	.....	in rows or groups as desired	
Hedge Plants, in rows	.....	1 foot apart	
Border and Windbreak Trees, in rows	.....	4 to 6 feet apart	
Roses	.....	2 to 4 feet apart	

NUMBER OF TREES OR PLANTS TO ACRE.	
Distance	No. of Trees.
apart—feet	
1 x 1	43,560
4 x 4	2,722
8 x 8	680
10 x 10	435
12 x 12	302
15 x 15	196
18 x 18	134
20 x 20	108
30 x 30	45
40 x 40	27
50 x 50	18
60 x 60	12

Abelia	18, 35
Albizzia	32
Althea	13
Antigonon	17
Apples	8
Arbor-Vitae	28
Ash	31, 32
Aspidistra	30
Australian Pine	31
Australian Silk	.....
Oak	18, 31, 35, 36
Azalea	18
Baccharis	18
Bananas	9
Bamboo	17, 30, 36
Bamboos and Grasses	30
Beans	33
Beets	38
Bignonia	17
Biota	28, 37
Blackberries	11
Blueberry	18
Bottle Brush Shrub	18
Bougainvillea	17
Burning Bush	18
Bush Honeysuckle	24
Cabbages	38
Cabbage Plants	30
Cactus	30
Callicarpa	19
Calycanthus	18
Camellia	18
Camphor	17
Camphor, Bush	19, 35
Camphor, Tree	31, 36
Cape Jasmine	19, 35
Carissa	19
Carrots	38
Cassia	19
Cassiarina	31
Catalpa	32
Cauliflower	40
Celery	40
Century Plant	30
Cestrum	19
Chamaecyparis	29
Cherry Laurel	22, 32, 36
Chestnuts, Japanese	5
Citrus Fruits	9, 10
Clematis	17
Collards	49
Petunias	42
Philadelphus	25
Confederate Rose	19

Coniferous	.....
Evergreens	28-30
Coralberry	19
Corn	39
Crape Myrtle	20
Crataegus	19, 35
Cucumber	38
Cypress	29, 32, 37
Deutzia	20
Dewberries	11
Dogwood	32
Eggplant	40
Elegans	20
Elegans	35
Elm	32
Eucalyptus	31
Eulalia	30
Evergreen and Deciduous Shrubs	18-27
Evergreen Shrubs	.....
and Trees	35-37
Echiochorda	21
Fertilizers, Insecticides, etc.	44
Figs	8
Flowering Quince	22
Forsythia	21
Gardenia	19
Gladiolus	30
Golden Bell	21
Grapefruit	9
Grapes	10, 11
Grevillea	18, 31, 35, 36
Gypsophila	41
Hackberry	32
Hedge Plants	17
Hibiscus	21
Holly	21, 31, 35, 36
Honeysuckle	17, 24
Hyacinth Bean	41
Hydrangea	21
Hypericum	21
Ilex	21, 32
Inkberry	35
Ivy	17
Jacobinia	22
Japan Paper Flower	17
Jasmine	17, 22, 35
Juniper	29, 37
Kale	40
Kudzu Vine	17

INDEX

Kumquats	10
Lagerstroemia	20
Landscape Book	43
Lantana	24
Laurel, Cherry	22, 32, 36
Leek	40
Lemons	10
Lettuce	39
Libocedrus	37
Ligustrum	22-24, 32, 36
Lily	30
Limes	10
Lonicera	17, 24
Loquat	24, 36
Magnolias	32, 36
Maple	32
Miscanthus	30
Mulberries	8
Muskmelon	39
Mustard	40
Myrica	24
Myrtus	36
Nandina	24
Nararium	24
Nut and Fruit	.....
Trees	4-10
Oaks	32
Okra	40
Oleander	24, 36
Oleaster	20
Onions	39
Orange	9
Palms	33
Pampas Grass	30, 36
Parsley	40
Peaches	7
Pears	6
Peas	39
Pecans	4, 5
Persimmon, Japanese	6
Photinia	25, 36
Pinks	42
Pinus	37
Pittosporum	25, 36
Plumbago	25
Plums	27
Pomegranate	9, 25
Poplar	32
Privet	17
Purple Leaf Plum	25
Pussy Willow	26

Quince	9
Radish	39
Red Bud	32
Red Cedar	37
Retinispora	29, 37
Roses	12-16
Rubber, Climbing	17
Rutabaga	40
Salpiglossis	42
Salsify	40
Salt Bush	18
Salt Cedar	26
Sansevieria	30
Seeds, Flower	41, 42
Seeds, Vegetable	38-40
Sesbania	26
Shade and Ornamental	.....
Trees	31, 32
Small Fruits	10, 11
Soap Tree	32
Sophora Japonica	32
Spinach	40
Spiraea	26
Strawberries	11
Sumac	26
Squash	40
Sweet Peas	43
Sycamore	32
Symphoricarpos	26
Tallow, Chinese	32
Tamarix	26
Tea Plant	26
Terms, etc.	47
Texas Umbrella	32
Thunbergii	27
Thuja	28, 37
Trumpet Vine	17
Tuberose	30
Turnip	40
Tobacco	40
Tomato	40
Tools and Supplies	44
Umbrella Grass	30
Verbena	42
Viburnum	27, 36
Vines	17
Virginia Creeper	17
Vitex	27
Walnut, Japanese	5
Watermelon	39
Weeping Willow	32
Weigela	17
Wistaria	17
Yucca	30

Antoine Rivoire, or the Famous Mrs. Taft Rose of the Fashionable Eastern Markets.

The Object of This Catalog

to supply your general wants in Trees, Fruits, Evergreens, Shrubs, Roses, Vines, Seeds, Supplies, Etc. Write us for consultations on Commercial Horticulture and Landscaping.

For Landscape and Civic Development

information along such lines together with orcharding subjects and cataloging the specimen grades and choice varieties for such developments.

Is to show by illustration the value and beauty of plants and

We have prepared a larger book containing a wealth of

Southern Grown Roses for Southern Planters