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E18973

SPECIAL . . .

TRADE OFFER

OF

BEST OLD

AND

BEST NEW

PLANTS, SEEDS AND BULBS.

NEW ROSES,
NEW PHLOX,
NEW CARNATIONS,
NEW CALADIMUS,
NEW CHRYSANTHEMUMS,
NEW CALLAS,
NEW CANNAS.

OFFERED, RAISED OR INTRODUCED BY

W. A. Manda,



THE UNIVERSAL HORTICULTURAL ESTABLISHMENT,

SOUTH ORANGE, N. J.



NOVELTIES IN FLOWER SEEDS.

MANDA'S IMPROVED GOLDEN=LEAVED SALVIA

SEED.

HIS is without doubt the finest introduction made amongst our popular plants for years past, for in this plant we have a contrast of color between the foliage and flowers which is simply marvelous, thus giving it a unique position as a foliage and flowering plant. It grows about one foot and a half high, and is far more dwarf and compact in its habits than William Bedman. Seeing it from a short distance, one would take it for the well-known Golden Bedder Coleus, except for the masses of brilliant scarlet-flowered spikes which loom up over the yellow foliage. The effect produced when this gem is planted en masse on a lawn is extremely fine. The contrast between the golden yellow foliage, the scarlet flowers, and the green grass gives to us the grandest combination of colors imaginable. The color of the leaves is constant and distinct at any stage of the plant inside or outside of doors. rs.
This novelty comes **true** from seed and may bring out new types.

Price per trade packet. . 15, .25, .50. \$1.00

MANDA'S HYBRID CANNAS.

From the very finest varieties only, and sure to produce some extraordinary varieties. Per trade packet, 25 cents. CALLIOPSIS LANCEOLATA GRANDIFLORA ("California Sunbeams").

Fine type of this well-known plant, flowers measuring nearly four inches in diameter;

Price, per trade packet, 25 cents.

NEW EARLY FLOWERING COSMOS "Dawn"

A beautiful dwarf compact growing variety, flowering from July until frost. The large white flowers are delicately tinged with pink. Price per trade packet, 15 cents.

COSMOS TINTS OF "Dawn."

The flowers have a white ground, finely flecked or flushed with a delicate pink. They are variously formed and very beautiful. Price per trade packet, 15 cents.

COSMOS NEW MARGUERITE.

The flowers, which are laciniated or fringed, resemble Marguerites, but are much more beautiful. They range in color from pure white to dark red. Price, per trade packet, 15 cents.

COSMOS IMPROVED YELLOW.

Flowers, a beautiful yellow, about three inches in diameter, blooming when very young.

Price per trade packet, 15 cents.

COSMOS SINGLE DAHLIA FLOWERED "Crimson."

Splendid flowers of the richest shades of crimson, very large and resemble Dahlias in shape.

Price, per trade packet, 25 cents.

The Five New Cosmos, a packet of each for 60 cents.

CACTUS DAHLIA CONSTANCIA.

Plowers beautiful pure white, borne in great profusion, fine for cutting. Price per trade packet 25 cents.

NEW CACTUS DAHLIA MONARCH.

Immense flowers, with very broad folded petals: color, deep dark velvet red, with mossy yellow centre.

Price, per trade packet, 25 cents.

ESCHSCHOLTZIA (The Golden West).

Flowers mottled yellow, measuring two inches across. Especially adapted to the Eastern climate, owing to their early and long continued season of blooming. Price, per trade packet, 50 cents.

GAILLARDIA, JAMES KELWAY.

A beautiful giant flowering variety, with grand flowers five to six inches in diameter; bright scarlet with a gold margin and fringed edges. Hardy perennial. Price 25 cents per trade packet.

NEW FRINGED MAMMOTH HOLLYHOCK ("Allegheny".)

One of the grandest novelties sent out this year. The flowers, which measure five to seven inches across, are beautifully fringed, and are borne in great profusion. Price, per trade packet, 25 cents.

POPPIES (New Fayal).

The flowers are very beautiful, running in all shades of red, pink, maroon and white; double and single. Price, per trade packet, 25 cents.

ZINNIA DOUBLE GIANT [Queen Victoria].

The flowers are pure white, very double, and measure nearly four inches across. Very fine. Per trade packet, 25 cents.

NEW HYBRID WICHURIANA ROSES,

OR THE

DOUBLE MEMORIAL ROSE.

T gives me great pleasure to offer to the public the first Hybrids of Rosa Wichuriana, which are the grandest novelty of 1898. The habit of these new Roses is the same as the Rose Wichuriana, or Memorial Rose. The growth is creeping, and therefore can be used to cover the ground, stems of trees, pillars, posts, trellises, or any other purpose desired, including pot culture. They are the hardiest Roses I know of, and will stand any climate or exposure. They thrive well in the poorest soil or on a gravel bank. The foliage is finely cut, thick, of a leathery substance, bright green, shining as if varnished, not subject to mildew or any insect, but keeps its full beauty until almost Christmas. The flowers are produced in the greatest profusion, so that a two or three year old plant will produce several thousand exquisite blossoms, which are deliciously fragrant and last a long time in perfection.

MANDA'S TRIUMPH (Manda.)

This grand Rose is of free growth, luxuriant foliage, and produces large clusters of double pure white flowers, two inches in diameter, beautfully imbricated and well formed, very sweet scented.

UNIVERSAL FAVORITE (Manda).

This is the most vigorous plant of the set. The long branching shoots are covered with dense bright green foliage. The double flowers are over two inches in diameter, and of a beautiful rose color, similar to the Bridesmaid, and deliciously fragrant. A grand variety for any purpose.

SOUTH ORANGE PERFECTION (Manda).

This is a gem, growing freely close to the ground, and having multitudes of the most perfectly formed double flowers, about one and a half inches in diameter, soft plush pink at the tips, changing to white. It lasts a long time in perfection.

PINK ROAMER (Manda).

This is without question a Hybrid between the *Sweetbrier*, and carries these characteristics in bloom, while the growth, which is very rampant, and the luxuriant foliage, partake more of the *Wichuriana*. The single flowers, which are produced in closed heads, are nearly two inches in diameter, bright rich pink, with almost a white centre, which lightens up the orange-red stamens, producing an effect which, combined with fragrance, makes it one of the most valuable roses in cultivation.

Taking them together, the set of the four above varieties should be in every garden, and I am sure they will prove more valuable than the celebrated *Crimson Rambler*, as they are of a much more vigorous growth. Some shoots made last season were from fifteen to twenty feet in length, which is marvellous amongst roses.

These roses have proven everything that has been claimed for them last season, and are in great demand on account of their many qualities.

Price, 2-inch pots, \$12 per hundred. Price, extra strong, 1-year field-grown plants, at \$35.00 per hundred. Few extra strong 2-year old specimens at \$1.75 each.

Colored plate of these Roses, with Press comments, will be sent on application.

TESTED NEW CANNAS OF 1897.

I am very pleased to offer such a grand lot of new varieties of this very popular plant for outdoor bedding; in fact, no garden should be without this collection of five sterling kinds.

CANNA, MANDA'S IDEAL.—(Manda.)

To my mind the finest and most useful *Canna* in cultivation. Naturally it grows from two to three feet high, having small glaucous green leaves, and producing stout stems, which branch and throw up as many as a dozen large trusses of well formed flowers, which are of a rich scarlet vermilion color. A like effect is not produced by any other *Canna* in Cultivation Price, \$1 75 per dozen; \$14.00 per 100.

CANNA, ROBERT CHRISTY.—(MANDA.)

A beautiful acquisition in its color, was raised by Mr. Robert Christy, of Newport, R. I., and has captivated everybody who has seen it. Grows about four feet high, with stout stem supporting large musa-like foliage and producing immense spikes of bright orange vermilion flowers, which is a shade unique amongst Cannas. Awarded First-Class Certificate by the New York Florists' Club. Price, 1.75 per dozen; \$14.00 per 100.

CANNA, JOHN WHITE.—(White,)

This is a distinct novelty in the way of Cannas, growing about three feet in height, with reddish stems, light green foliage, beautifully striped with white, yellow and rose, edged with red, the combination of which produces a grand effect, and on account of which it will be valuable for subtropical borders and beds, and for other purposes where fine foliage plants are in demand. Price, 75 cents per dozen; \$6.00 per 100.

CANNA, ITALIA.

One of the wonders of recent introduction, growing from six to nine feet high, with large musa-like foliage. The flower spikes produce a number of extraordinary large flowers of a beautiful scarlet color, edged with yellow, a plant that should be in every collection. Price, \$1.00 per dozen; \$8.00 per 1.00

CANNA, AUSTRIA.

A companion to the above-named variety, having the same wonderful qualities of growth and flowers, with the exception that its wonderful large blooms are of a beautiful canary yellow, faintly spotted with purple, Price, 75 cents per dozen; \$6.00 per 100.

Collection of the Five New Cannas, one of each, for 50 cents only.

RUDBECKIA LACINIATA FI, Pl. ("Golden Glow").

Offered for the first time last year. A hardy perennial plant growing eight feet high, branching freely, and bearing by the hundreds, on long, graceful stems, exquisite double blossoms of the brightest golden color and as large as Cactus Dahlias. Strong plants. 75 cents per dozen; \$6.00 per 100.

RAMBLER ROSES.

Every one knows the **Crimson Rambler**. Since its introduction other colors of this valuable rose have been imported, so that I can offer now the following: **The Crimson Rambler**, **The White Rambler**, **The Pink Rambler**, **The Yellow Rambler**. Strong flowering plants. \$1.75 per dozen; 14.00 per \$100.

NEW PHLOX PANICULATA, "Tom Thumb."

This novelty is quite a distinct departure from this section, as it grows only six to ten inches in height, and on that account will be found very useful for bedding, for edging of beds, or borders. The white flowers are freely produced during the whole summer covering the plant like a mound of snow. The most desirable hardy novelty for 1898. Price of plants, \$1.25 per dozen: \$12.00 per 100.

ABUTILON SAVITSI.

This is a grand novelty, and a very decided improvement on Souv. de Bonn. The leaves are heavily marked with a pure silvery white. The variegations are exceedingly beautiful, making it a fine decorative plant. There is no Abutilon that can compare with it for striking beauty. 20 cents each: \$2.00 per dozen.

NEW CRYSANTHEMUMS.

- ALICE F. CAREY. Fine reflexed pink, good foliage and stem, excellent keeper. Price, 40 cents each; \$3.50 per dozen.
- WM. H. CHADWICK. An immense incurved bloom, waxy white tinted pink, fine stem and foliage extra. Price, \$1.00 each; \$6.00 per dozen.
- ROB'T G. CAREY. Incurved white of good form, good substance and excellent keeper. Price, 4O cents each; \$3.50 per dozen.
- CHEMPWEE. Clear, bright yellow sport from Silver Cloud, large flower, fine stem and foliage. Price, 40 cents each; \$3.50 per dozen.
- DOLORES. Large incurved deep yellow, with broad petals, fine stem and foliage. Price, 40 cents each; \$3.50 per dozen.
- FRANK HARDY. Incurved Japanese white flower of extraordinary depth. Fine stem and foliage. Considered the best new Chrysanthemum for 1898. I have strong plants of this variety. Price, 50 cents each; 3.00 per dozen; \$20.00 per 100.
- MINNEWASKA. Deep pink bold globular flower, straight and strap petals, stem and foliage good. Price, 4Oc. each; \$3.50 per dozen.
- MERRY CHRISTMAS. Very late, a fine, white, well formed, full centre, good for Christmas cutting. Price 35 cents each; \$3.00 per dozen.
- MRS. C. H. PEIRCE. Soft, deep yellow, large globular flower, with fine stem and heavy foliage. Price, 35 cts,, each; \$3.50 per dozen.
- MADELEINE PRATT. Fine, high, blooms very vigorous; pure white. Price, 35 cents each; \$5.00 per dozen PENNSYLVANIA. Sport from Philadelphia. Beautiful primrose, yellow; one of the finest for commercial or exhibition purposes. Price, 50 cents each; \$5.00 per dozen.
- SPOTSWOOD. Light yellow, deep, fine formed flower, on the style of Bonnaffon; excellent. Price, 4O cents each; \$3.50 dozen.
- SNOW QUEEN. Large, nicely finished, rounded white flower, fine stem and foliage. Price, 50 cents each; \$5.00 per dozen.
- MISS GLADYS VANDERBILT. Pearl white, with lemon shaded centre, a fine sort for commercial or exhibition purposes. Price, 50 cents each; \$3.50 per dozen.
- THE YELLOW FELLOW. Rich bright yellow; fine robust grower; fine for exhibition as pot plant. Price, 50 cents each; \$3.00 per dozen.
- T. H. SPAULDING. Beautiful and distinct variety, with large incurved flower of rich deep wine color. Price, 35 cents each; \$3.50 per dozen. One of each of the 16 varieties for \$7.50.

All the leading Chrysanthemums at popular prices.

NEW CARNATIONS.

- BON TON. Bright warm scarlet; very robust habit; large flower, strong stem. Price, \$2.00 per dozen; \$10.00 per hundred.
- MRS. JAMES DEAN. Clear, silvery pink; vigorous habit; large flower. Price \$2.00 per dozen; \$10.00 per hundred.
- GOLD NUGGET. Clear, deep yellow, slightly marked with red; large flower; strong stems; vigorous. Price, \$2.00 per dozen; \$10.00 per hundred.
- NEW YORK. Bright, cerise pink; strong, vigorous habit; large flower; constant bloomer. Price, \$2.00 per dozen; \$10 00 per hundred.
- CARNATION WHITE CLOUD. Strong, vigorous grower, with large, fragrant white flowers, produced on long strong stems. Price, \$2.00 per dozen; \$10.00 per hundred.
- CARNATION WELLESLEY. Beautiful bright red flower, the finest red to date. Price, \$2.00 per dozen; \$10.00 per hundred.
- CARNATION JOHN YOUNG. Deeply fringed white flowers; strong grower, free bloomer. Price, \$2.00 per dozen; \$10.00 per hundred.
- EVELINA. Flowers large, pure white, strong calyx, fragrant, free and healthy grower. Price, \$2.00 per dozen; \$10.00 per hundred.
- EMPRESS. Bright, rich crimson base of petals, fiery scarlet, very large, fringed and fragrant. Price, \$2 00 per dozen; \$10.00 per hundred.
- JACK FROST. Enormous white flowers of fine form, and fragrant, good habit and free growth. Price, \$200 per dozen; \$10.00 per hundred.

Dozen of each of the ten varieties for \$12.00.

All the leading sorts of Carnation supplied at popular prices.

Selection of Flower Seeds.

This list contains the most popular varieties. For others see my Pocket Garden Dictionary.

MANDA'S MIXTURES OF CHOICE FLORISTS' SEEDS.

These mixtures are carefully prepared from the choicest named varieties and strains, in proportions such as I know from experience are needed by the trade, and therefore should not be compared with the cheap and inferior mixtures or sweepings which are generally offered.

Abutilon. Extra choice mixed \$0.20	Oampanula (Canterbury Bells). Manda's Choice
Acroclinium roseum. Beautiful everlasting flowers20 Acroclinium Meyicanum Imperial Dwarf. Fine Blue25	Mixture 0.45
Ageratum Mexicanum, Imperial Dwarf. Fine Blue25 Althea rosea. Finest single mixed	Collection of 6 fine varieties for 25 cts.
double " 1.25	Oandytuft. (Iberis) Ooronaria Empress. Pure white .20 Manda's Finest Mixture
" Manda's Finest Mixture. Choicest sorts only. 1.25	" Collection 6 best varieties for 25 cents
" Collection of 5 double varieties for 40 cents.	Carnation, Early Dwarf Vienna. Very fine 1.50
Alyssum saxatile. Yellow flowers perennial20 compactum. Fine for edging20	" Margaret. Pure white
Amarantus caudatus (Love lies Bleeding). Fine red10	" Choice mixed, very fine 1.50
" crudentus (Prince's Feather)	Celosia cristata nana (Empress), Fine purple
" trioolor (Foseph's Coat)	Pyramidalis plumosa (Thompsoni) Centaurea argentea ver a (Candidissima ragusina) 2.00
" Manda's Ohoice Mixture of many varieties . 25	"Babylonica. Very fine dark yellow
Antirrhinum major (Snapdragon.) Tall mixed 20	" Oyanus (Corn Flower)
Tom Thumb. Choice dwarf varieties40 Aquilegia, Manda's Choice Mixture. Many varie-	"Oyanus fl. pl. Extra semi-double form15
ties	"Snaveolens (Sweet Sultan). Yellow flowers, .30
" Collection of 6 varieties for 50 cents	Ohrysanthemum carinatum (Tricolor) album. White .10
" 12 " \$1.00	" coronarium fl. pl. Double yellow10
Asters, Dwarf Uhrysanthemum, Manda's Finest Mixed 2.00 "Collection 6 varieties, 50 cents	"indicum. Choicest varieties
" Victoria, Manda's Finest Mixed. Ex.	Cineraria maritima (Candidissima). White foliage hybrida. Manda's Choice Strains
choice	Cobaea scandens. A very fine climber
"Gomet, Manda's Finest Mixed. Very fine 3.00	Coleus hybrids. Grand mixture
"Quilled German. Manda's Finest Mixed. Ex. Choice	Convolvulus tricolor (Morning Glory). Choice mixed .10
Ex. Choice	Oyclamen Manda's Choice Strain. Extra fine 8.00
25 cents.	Dahlia. Double large-flowered best quality mixed. 1.00 Single varieties; splendid mixture50
" Mignon. Manda's Extra Choice Mixture 3.00	Dianthus barbatus, Manda's Choice Mixture 1.00
" Victoria " " " " 2 50	"Heddewigii (Mixed). Very fine annual50
" Collection of 6 best varieties, 50 cts.	" Imperialis fl. pl. (Double Imperial Pink).
"Truffaut's Paeony-flowered Perfection. Man- da's Fine Mixed	Very fine
"Truffaut's Paeony-flowered Perfection. Col-	" Manda's Finest Mixed Choice sorts
lection of 6 sorts for 50 cents.	Digitalis (Fox. Glove) Manda's Choice Mixture.
"Betteridge's "Quilled." Manda's Choice	Fine strains
Mixed	" Collection 6 fine varieties for 25 cents.
" Tall Ohrysanthemum. Manda's Choice Mixed 2.50 " Chrysanthemum. Collection of 6 va-	Eschscholtzia Ualifornica. Extra fine yellow flowers
rieties, 50 cents.	"Lorenziana. Double fine for cutting .20
" Manda's Mixture, containing all the types 2.50	Gloxinla grandiflora crassifolia. Fine choice mixed
Balsams, Manda's Choice Mixture. Double sorts75	Golden Feather (Pyrethrum parthenifolium aureum)35
"Collection of 6 double varieties for 50 cts. Double Spotted. Finest Mixture	Helianthus Annus (Russian Giant). Extra fine single flowers
'' Imp. Camellia-flowered, Manda's Finest	Helianthus globosus fistulosus, fl. pl. Very large15
Mixed	Heliotropium. Extra choice mixed
"Oarnation Striped. Extra choice mixed50	Humulus Japonicus foliis variegatus. Beautiful
Begonia. Single tuberous rooted; best strains	climber.
Oouble tuberous rooted; best strains Semperflorens Vernon. Fine dwarf sort.	Ipomoea, Manda's Finest Mixture. All the best sorts. 10
Bellis perennis fi pl. Choice strains, mixed 3.50	Collection 6 best varieties for 25 cents.
Oalcerolaria, Manda's Finest Mixed	Lathyrus odoratus (Sweet Pea). Apple Blossom 1.B. Pink and blush
Collection of 6 varieties for 25 cents.	" Blanche Ferry. Pink and White
Calendula officinalis fl. pl. Meteor. Striped light	early
orange	Oaptain of the Ditles. Bright pur-
Manda's Finest Mixed. Many varieties15	ple and blue
" Collection 6 fine varieties for 25 cents	" Emily Henderson. Very fine
Oalliopsis. (Coreopsis). Manda's Choice Mixture25	white
" Collection 6 fine varieties for 25 cents, Oanna. Choice hybrid varieties only	" Indigo King. Rich blue black25
- Country	" Orange Prince. Bright orange pink .50

Selection of Flower Seeds—Continued,

L ₂ B.		Uz.
Lathyrus odoratus, Painted Lady. Beautiful rose	Phlox Drummondi grandiflora. Manda's Finest Mi'd \$1.0	.00
and white \$0.25	" nana compacta nivea (Snowball), White 2.5	50
" Primrose. Pale primrose yellow. ,50		
" " " Goodet Traincible Very office		.00
Scarret Invincible, very enec-	Manda's Phiest Mixed. Phiest strains 2.3	.50
tive red		
" Manda's Choice Mixed. All col-	" 12 " \$1.00.	
ors, per 1b. \$1.00		
" Collection of 24 varieties for 85 cts.	2 of talasta State and the state of the stat	
Oz.	fl. pl. Finest double sorts	
Larkspur Giant Hyacinth-flowered. Choice mixed .25		
	Manda's strain	
" Stock Flowered, Tall Branching. Choice	" -1-ti (Varia) Ditriva la mas A Car	
mixed	elatior (Veris) Etrxa large flowers, very fine	
"Ranunculi-flowered. Double choice mixed .25	vulgaris. The true yellow English Primrose	
Emperor. Very fine mixture		10
// ±		
" Manda's Choice Mixture. Many varieties25		10
Lobelia erinus, Crystal Palace (Speciosa). Dark blue.	" (Crimson Queen). Red	
" erecta, Crystal Palace (Compacta). Fine	flowered2	20
T		40
Lupinus Annual. Finest sorts mixed		
Mimulus tigrinus grandiflorus. Beautiful varieties	Spiralis (Miles Spiral)	15
Mirabilis Jalipa (Pour o'Clock). Very showy annual .10	" Manda's Choice Mixture4	40
Wirabilis Janpa (100) Cook). Very showy annual .10	" Collection of 6 varieties, 25 cts.	
Myosotis (Forget-me-Not) alpestris. Beautiful blue40	Disinus Combodnessis Dark leaved extra fue	15
" alpestris alba. A white form of the above50		15
	" Sanguineus (Obermanni)	10
Nasturtium (Tropaeolum) Lobbianum, Manda's		75
Choice Mixture	outpiglossis variations grandinotal Province	
" Majus. Manda's Choice Mixture per lb.\$1.50 .25	nana. Fine Mixed	75
" Tom Thumb, " " \$1.75. 25	Salvia splendens. Brilliant scarlet flowers 2.0)0
Collection of the best 6 varieties for 25 cents.	Scabiosa. Manda's Choice Mixture Extra	25
	Collection of 6 best varieties, 25 cents.	
12 50		1.5
Nicotiana affinis. Beautiful white sweet-scented		15
flowers	" Collection of the 6 best varieties for 25 cts.	
Nigella damascena fl. pl. (Devil-in-a-Bush). Blue10	Stocks, Cut and Come Again. Pure white 3.5)()
	" Large Flowering Dwarf, Ten week, Manda's	
"Hispanica (Love in a Mist). Beautiful blue	Mixed	75
flowers	" Demotral Desert Ton Wook Mondo's Fine	10
Oenothera biennis (Evening Primrose). Yellow blossoms .15	" Perpetual Dwarf, Ten Week. Manda's Fine	
Pansy, Manda's finest mixture Show Pansies. Best	Mixed 3.0)()
	"Tree or Giant, Ten Week, Manda's Fine	
strain	Mixed 2.5	50
"Ordinary Mitxure of standard varieties 1:00	"Giant Perfection, Ten Week, Manda's Fine	
"Odier, Extra choice large blotched flowers 3.00	Mixed	50
" Cassier. A very large flowering strain 3.00	"Wallflower, Double Tall Branching, Man-	
"Bugnot's. Superb fine strain 6,00		10
	da's Fine Mixture 2,0	
"Trimardeau or Giant Pansies. Enormous	" Single, Manda's Fine Mixture2	
flowers	" Manda's Mixture. Finest varieties only 3 5	50
"King of the Blacks (Dr. Faust). Very dark	Tagetes, African Marigold, Manda's Choice Mixed2	25
variety	" "Collection of 6 best sorts 25 cts.	
" Light Blue. Fine flowers of a sky-blue color .80		25
		20
	"Collection 6 best varieties, 25 cts.	- 0
rure white. The clear white, good form.		50
Gold Margined, Beautiful variety, the edging. 1.00	Torenia Fournieri (Edentula), Blue; fine for pots	
" Silver Edged (Atropurpurea albo-marginata).	Verbena ciltriodora (Lemon Verbena). Very fragrant.	
Fine 1.00	hybrida, Manda's Choice Mixture 1.74	75
" Manda's Choice Mixture of Bedding Pansies 1.00		,
Manda's Choice Mixture of Bedding Pansies 1.00	Conceron of the o best varieties for no ets.	
Papaver, Danebrog. Brilliant Scarlet, glossy 15		5
"Double Carnation-flowered. Finest mixed .20	alba. White flowers, with pink centre7.	(5)
Double Paeony-flowered. Choice mixed20		75
"Dwarf Ranunculi-flowered. Fine mixed20	Xeranthemum (Everlastings). Manda's finest mixed	
"Manda's finest mixture. Extra choice25	Colors	25
	Zinnia elegans fl. pl. Tall. Manda's Finest Mixture 3	
Confection of 6 line varieties for 25 cents		
Petunia hybrida. Mixed, very fine quality	" "Lilliput-Flowered, Choice mixed. 1.7	(5)
Manda's finest mixed Etxra fine 1.50		10
" alba. Pure white, very fine75	Manda's Choice Mixture of the best varieties	
" Collection of 6 fine varieties, 15	only	50
cents,	" Collection of the 6 best varieties for 25 cents.	
55	concetion of the o best varieties for 20 cents.	
	12 " 50 "	

For complete collection of flower seeds, see Pocket Garden Dictionary, pages 25 to 51

Any Vegetable or other Seeds at Market Price.

Bulbs for Spring Planting.

There is no class of plants with which for so small an outlay there can be made such a display as with bulbs, while they hardly require any care to grow them to perfection. Prices on application.

Ornamental Trees, Shrubs and Roses.

My collection includes only the very best varieties, that should be extensively planted by every one that owns any land. I would be pleased to make selection for any purpose named.

Chrysanthemums, Carnations and Cannas. The Most Popular Plants of the Day.

Palm Seeds.

I am ready to book orders for **Palm Seeds** and deliver same as soon as received from the **collector**. It is of great importance that **Palm Seed** should be fresh, otherwise it will not germinate, and, on that account, I never keep any on hand.

.00 .00 .00 .75

Per 100 Seeds.	Per 1000 Seeds.		Per 100 seeds.	Per 100
Areca Baueri\$0.35	\$2.75	Kentia Canterburyana	\$2.50	\$20.0
" lutescens. Expected shortly80	6.50	' Forsteriana, Just received	.80	7.0
" sapida	3.50	" Moorei	2.50	20.0
Oorypha australis	2.75	Latania Borbonica. Just received	.35	2.7
Cocos Weddeliana. Just received1.10	10.00	Seaforthia elegans	.35	2.7
Kentia Belmoreana. Just received80	7.00			

Grass and Clover Seeds.

I make a specialty of furnishing the very best mixtures of Lawn Grass, especially prepared to suit any soil or situation.

Manda's Universal Mixture is as good as any, and better than many. In ordering, please state for what purpose you want the seed, so that I can make you a special mixture to give the best results.

Manda's Universal Lawn Grass Mixture	Kentucky Blue Grass. Extra choice\$0.12 Red Top. Extra choice, recleaned
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Water and Bog Plants.

My collection comprises the very best of these beautiful plants. For List, see my Pocket Garden Dictionary, pages 59 and 60,

Bedding and Garden Plants.

Fine stock in great variety always on hand for collection. See Pocket Garden Dictionary, pages 58 and 59

Horticultural Implements and Garden Requisites.

Can furnish anything in this line, at lowest market prices. For List, see Pocket Garden Dictionary, pages 100 to 102.

Horticultural Books and Periodicals.

Can furnish these at publishers' prices. For list, see Pocket Garden Dictionary. pages 102 and 103.

Cycas Revoluta.

There is no plant which grows so quickly in value as the above. My importation will arrive early this spring, and I will be pleased to book your orders now for delivery on their arrival.

6	inch	stems	8	\$0.50	each.	ĺ	PLEASE SEND IN YOUR ORDERS AT	
7	"				44)	ONCE, SO THAT I CAN SHIP SAME	
9						(IMMEDIATELY ON ARRIVAL.	

Vegetable Seeds and Roots. Price on Application.

Orchids.

These beautiful plants are just as easy to grow as Palms or Ferns, and are offered at about same prices. The following is a selection of the very best and finest kinds which bloom freely and are of easy culture. I would be pleased to make special collections at reduced prices, and select such kinds as would be best adapted for the purpose wanted.

Each. Barkeria Skinnerii, Very floriferous species, pro-Dendrobium formosum giganteum. Large waxy ducing spikes of beautiful crimson white flowers, with vellow throat.... 1.50 flowers...... \$1.00 Nobile. A very free grower, produc-Brassavola glauca. Easy grown, flowers creamy white, produced in great abundance... ing white and pink flowers in great profusion..... .75 Broughtonia sanguinea. Beautiful rose colored Phalaenopsis Schroderae. Beautiful vaflowers, borne on long graceful spikes. .75riety, large rose colored flowers, Calanthe Veitchii. A winter flowering species with borne on graceful spikes..... 1.00 rich pink flowers on long stems...... .75Thyrsiflorum. Produces bunches of Cattleya citrina (Tulip Orchid). Flowers beautiful white and yellow flowers, very lemon yellow, of easy culture..... .75showy..... 1.50 intermedia. Flowers rosy lilac, which are Wardianum. Large white flowers, borne iu great profusion 1.00 tipped with pink, yellow throat, with labiata (vera). One of the finest autumn maroon blotch..... 1.50 flowering orchids, rosy pink, crimson 1.75Epidendrum vitellinum majus. Very floriferous spelip..... cies, with spikes of rich orange-red Mossiae. Rose to crimson red, with yelflowers50 low throat, flowers in May 1,50 Percivaliana. Fine winter blooming va-Laelia albida. Flowers white, with lilac lip, borne riety; flowers rich rose, with crimson on long spikes..... .75 lip...... anceps. Very free grower; flowers produced Trianae. The most popular and useful on spikes of a rich rose color...... .75winter flowering orchid; lilac rose to autumnalis. Beautiful variety, with large crimson..... rich rose colored flowers..... 1.00 1.00 Chysis bractescens. Flowering in the spring, and purpurata. Grand large white flowers, with producing curious waxy white bloscrimson lip, very fine..... 1.50soms..... .50Odontoglossum Bictonense. Easily grown; flowers Coelogyne cristata. Very free flowering useful variety; borne on sprays pure white... lilac and brown on long spikes75.50citrosmum. Blooms in spring; flowers Cypripedium Ashburtoniae. Flowers reddish white and pink, borne on long brown and white: vigorous grower 1.00 drooping sprays..... 1.00 Barbatum. Free flowering sort; the The finest of this class; blooms are white and deep purple. .50white spotted flowers, borne on Boxallii. Flowers yellowish green shaded purple and brown; very graceful spikes75 Rossii majus. Free grower, flowers ffne..... 1.00produced in great profusion, white Calurum, Large rosy crimson flowand brown..... .50 ers, borne on long spikes..... Oncidium incurvum, Flowers lilac and white, Cardinale. A fine hybrid; flowers produced on long stems, of easy white and pink; remains in bloom culture...... ,50 a long time..... 2.50ornithorhynchium. Sweet lilac flowers,

Dauthieri, Very free flowering va-

Dominianum. Free growing and

riety; reddish purple, very pretty...

flowering sort; petals very long,

soft, greenish yellow.....

during the year; rich reddish brown

variety; flowers yellowish green....

profusion; rose colored......

Harrisianum. Flowers several times

insigne. Very popular free growing

Sedenii. Flowers produced in great

borne on large spikes..... Spicerianum. A lovely flower, with Fine spikes of brown and purple white dorsal sepal; one of the best. flowers, blooms during the winter villosum, Tawny yellow, with bright months.... 2.50shining surface, as if varnished..... Zygopetalum Mackayii. Free grower; large lilac Dendrobium fimbriatum. Vigorous grower producing fine spikes of yellow flowers... flowers, with chocolate brown petals, 1.00

1.50

.50

1.00

.50

.50

which are borne on spikes in great

profusion.....

sweet scented flowers, easily grown.

flowers, borne on arching spikes,

extra fine.....

spikes of white and brown flowers...

tigrinum. Long spikes of large yellow

varicosum Rogersii. Large pure yellow

Phaius grandifolius. A terrestrial species having

Vanda suavis, Large lilac and crimson flowers,

.50

1.50

1.75

1.00

2.50

For fuller collection, see my Pocket Garden Dictionary, pages 63 to 68. Fresh importations expected Write for Particulars.

Hardy Perennial Plants.

These are the old-time favorites which should be in every garden. Once planted they thrive from year to year, and increase in size and beauty. With a good collection a succession of flowers can be had from April till November. I would be pleased to make special low priced collections for any situation desired.

Each.		Each.
Achillea millefolia rubra. Produces very pretty trusses of rose-colored flowers. Feath-	Iris Germanica (Fleur-de-Lis). Large, beautiful	
ery foliage \$0.05	flowers, rivaling orchids in coloring	₩O.00
" serrata plena (The Pearl). Flowers pure	"Kaempferii (Japan Iris). Another type of the above, in many colors and varieties	.06
white; very double; borne on long	Monarda didyma (Oswego Tea), Bright, red, showy	
stems. Fine for cutting	flowers, while the foliage is fragrant	.08
rock work. Yellow trusses	Paeonies, herbaceous, assorted. Very showy. In	
Armeria cephalotes (Sea Pink). Pretty rose-color-	all pleasing shades, from pure white	
ed flowers; borne in great profu-	to dark red	.10
sion	Papaver orientale, The finest perennial poppy.	0.0
Artemisia pontica. Silvery white feathery foliage;	Producing large gay-colored flowers	.08
fine for carpet bedding or planting in a dry situation	Pentstemon barbatus. Beautiful deep-scarlet flow-	.12
Ooreopsis lanceolata. Bright golden-yellow flow-	ers, produced on long spikes Phlox amoena · A favorite border plant. Flowers	.12
ers; excellent for cutting and massing05	early in the seasou	.06
Delphinium hybrids (assorted varieties). Extra fine	" Carolina. Very fine sort; growing about one	
sorts in all shades, from light to dark	foot high, with reddish purple flowers	.08
blue	" stellaria, Beautiful white flowers, with	0.0
Dianthus barbatus (Sweet William). Very fine	pink eye; very floriferous	.08
flowers; many colors; lasts long in	" subulata (Moss Pink). Very dwarf. A regu-	.05
perfection	lar mat of flowers in early spring "paniculata (assorted varieties). The very	.05
" plumarius plenus, Double Garden Pink. Very fragrant. Fine for cutting06	finest varieties in all shades	.06
Dicentra spectabilis (Bleeding Heart). Flowers	" "The Pearl." Flowers pure white;	
heart-shaped; borne on long sprays06	grows about eighteen inches high; the	
Digitalis purpurea (Foxglove). Very ornamental.	finest White Phlox	.06
Flowers bright purple; produced on	Polygonium cuspidatum crispulum. Fine, vigor-	
long spikes	ous grower, producing feathery white	
Funkia undulata variegata (Day Lily). Valuable as	flowers	.08
a hardy foliage plant; beautifully vari-	Pyrethrum roseum (assorted varieties). Extra fine	
egated	for cutting, many forms resembling	00
Gaillardia grandiflora hybrida (<i>Blanket Flower</i>). Very showy; flowers all summer08	Asters	.09
Gypsophila paniculata. Fine white flowers	low; dark purple disk; very floriferous.	,08
Helianthus multiflorous plenus (Perennial Sunflow-	subtomentosa. Fine for borders. A regu-	,00
er). Grows about four feet high; fine	lar mass of yellow when in flower	.10
double flowers	Spiraea astilboides Flowers white; very graceful.	
" mollis grandiflorous. Chrome yellow;	Borne in great profusion	.08
single flower; very effective	" Japonica. Pure white flowers; one of the	
Hemerocallis flava (Day Lily). Produces long	finest hardy plants	.06
spikes, Golden-yellow sweet-scented flowers	" grandifiora. Flowers larger and	0.2
flowers	closer than the above	.08
low; very free grower	Statice latifolia. Beautiful blue flowers, borne on	00
Iberis sempervirens (Evergreen Candytuft). Beauti-	large panicles	.08
ful white flowers; blooms in early	Tunica saxifraga. A dwarf grass-like plant pro-	06
spring	ducing quantities of small pink flowers.	.06

For full collection, see my Pocket Garden Dictionary, pages 74 to 78.

Hundreds of other varieties in stock.

Palms, Ferns and Decorative Plants.

This short list contains great bargains in fine, strong, cool-grown plants, at very low prices, for immediate acceptance, and while the stock is unsold. Most of this stock has been grown in frames, and should not be compared with forced stock offered by many dealers. ORDER AT ONCE.

Palms.		Ferns.			
T WILLIAM		Assorted, my selection, in 2 inch pots at			
Kentia Belmoreana. Strong stock, in 4 inch; 1 to		" " in 3 " "			
1½ feet high at	0.35	" " in 4 " "			
" Extra strong, in 4 inch; 1½ to 1½ feet high, at	.50	" " in 5 " "			
" Strong plants, in 5 inch; 1¼	.00	Adiantum Farleyense. Grand plants; 4 inch pots,			
to $1\frac{1}{2}$ feet high, at	.75	at			
" Extra strong, in 5 inch: 1½	1.00	" Grand plants; 5 inch pots,			
to 1¾ feet high, at	1.00	at			
Kentia Canterburyana. Strong plants, in 6 inch;	PH PM	pots. at			
1½ to 1½ feet high, at	,75	" Large specimens; 12 inch			
Areca lutescens. Nice young stock, in 3 inch; 1 to 1½ feet, at	.12	pans, at 3.75			
" Nice young stock, 3 plants in 3	.12	Foliage Decorative Plants.			
inch; 1 to 1¼ feet, at	.18				
" Strong plants, in 4 inch; 11/4 to	4.5	Araucaria excelsa. Good plants, in 4 inch; I to 1 ¹ / ₄ feet, at			
1½ feet, at	.15	" Extra fine and strong, in 6 or			
$1\frac{1}{4}$ to $1\frac{1}{2}$ feet, at	,28	7 inch; 2 feet high, at 2.00			
" Strong plants, 3 and 5 inch; 11/2		Araucaria excelsa glauca. Extra fine, in 6 or 7			
to 13/4 feet, at	.45	inch; 2 feet high, at			
" Extra strong, 3 plants in 5 or 6 inch; 1¾ to 2 feet high, at	.65	Pandanus utilis. Young plants, in 2 inch; ½ foot			
" "Extra strong, 3 plants in 6 inch;	.00	high, at			
2 to 3 feet, at	1.25	" Good plants, in 3 inch; 1 foot			
Areca Baurei. Extra strong and fine, 11/4 to 11/2 feet,		high, at			
at	.35	" Strong plants, in 4 inch; 1½ to 1½ feet high, at			
Latania Borbonica. Nice plants in 3 inch: 1 to 14	10	" Extra strong, in 5 inch; 1½ to			
" " Strong plants in 4 inch; 1¼ to	.12	1¾ feet high, at			
1½ feet, at	.25	" Very strong, in 6 inch: 2 feet			
" Extra strong plants, in 5 inch;		high, at			
1½ to 2 feet, at	.35	1½ feet high, at 1.25			
" Large plants, in 7 inch; 2 to 2½ feet, at	1.75	" Strong plants, in 6 or 7 inch;			
" Extra large, in 7 or 8 inch:	1.10	1½ to 2 feet high, at			
2½ to 3 feet, at	2.75	" Extra specimens: 2 to 3 feet high, at			
Geonoma Schottiana In 5 inch; 1 to 1½ feet, at	.45	Crotons, in best varieties; in 3 inch. at			
Rhapis humilis. Extra fine and bushy; 2 feet high, at	2,50	" " in 4 " "			
" Very strong and bushy; 2½ feet	9 77 2	" '' large plantseach, \$1.00 to 2.50 Marantas, in best varieties; in 3 inch pots, at			
high, at	3,75	marantas, in best varieties, in 5 inch pots, at			
Rhapis flabelliformis. Nice plants; 2 feet high, at	2.50	Philodendron pertusum. Large plants; 2 feet high,			
Extra strong and bushy; $2\frac{1}{2}$ feet high, at	3.75	at 1.25			
Cocos Weddelliana. Fine healthy, in 2 inch; 34	9,10	Ficus elastica. Strong, in 5 or 6 inch; 1½ to 2 feet high, at			
foot at	.10	" Extra strong, branching; 2 to 3			
" Strong in 3 inch; 1 to 1¼ feet,		feet high, at			
at	.25	Dracaenas, in assorted varieties. in 4 or 5 inch: fine,			
" Extra bushy, 3 plants in 4 inch; 1 to 1½ feet, at	.45	at			
" Very fine, in 5 inch; 1½ to 2		" " " " " " " " " " " " " " " 18			
feet at	1.00	" " 4 " 35			
Also many others in all sizes up to large specimens,		" " 5 " .65			
The second of the second of the starge specimens.		" 6 " 1.00			

Look out for Special List of Bulbs, Orchids, Hardy Plants, which will be mailed to you in a few days.

DISCOUNTS.

PRICES in this Catalogue are net, except when cash is sent with the order, when I allow 5 per cent. discount. Anything not found in this list, and ordered from my General Retail Catalogue, the Pocket Garden Dictionary of Everything Pertaining to Horticulture, which will be sent on application, I will allow the following discounts:

Flower or Vegetable Seeds by the packet,	50 per cen t
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Plants and Bulbs, single,	33 " "
" by dozen, 100 or in collections	25 " "
Trees, Shrubs and Vines, singly	25 " "
" " by dozen or collections,	15 " "
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