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62.6

PALISADES POPULAR PERENNIALS

A CHARMING SCENE FROM A PERENNIAL GARDEN, WITH GRASS WALKS AND LOMBARDY POPLARS FOR A BACKGROUND

HARDY GARDENS

EASILY MADE FOR THE
BUSY MAN

PRESENTED BY

THE PALISADES NURSERIES, Inc.

Horticulturists and Landscape Gardeners : SPARKILL, NEW YORK

R. W. CLUCAS, Manager

Man and The Garden

DAM AND EVE lived in the beautiful Garden of Eden, the first that was ever created, and so wonderful in its fashioning that gardeners ever since have been aiming to equal it, but without success. And ever since Adam and Eve were driven out of it and into the gardenless world, Man's great desire has been to make for himself again a little garden in which to spend his leisure moments, and surround himself with the beauties of Nature. And, as the centuries go by, this desire becomes stronger and more articulate, so that now we have men and women whose profession it is, through long years of study and training, to plan and plant out these gardens for us.

The Landscape Architect is now a necessary adjunct to every large Nursery where plants are grown by the thousands to supply the garden-thirsty folk all over the world. In the course of a few years, probably, no garden, whatever its dimensions or lack of them, will be planned without the expert assistance of the professional man. The cry is now all for the garden, whether it be the magnificent copy of Italian villas or but one plant of the homely "Golden Glow."

Not to be left behind in the advancing tide, but indeed to anticipate it, we have enseeded in our office a Department marked "Landscape Architecture," and have placed therein much time, money, and efficient workers. They announce their readiness and willingness to undertake the planning of your estate, no matter how large or how small it may be. And to encourage those timid folk who want a garden but don't know just exactly how to go about getting one, we have gotten out this little folder. If you will read it through carefully (it is not very long), you will find much of interest and benefit to you.

For several years it has been our good fortune to complete satisfactorily the making of some very important gardens in this state by designing and making plans, supplying the material, and supervising the planting. Having a proficient staff of experienced people, we are at all times prepared to give estimates on work of this kind, and can give as references many private customers

and institutions for whose grounds we have made plans and completed the work. Any one contemplating improvement in their home-surroundings should write us, and our representative will call, without obligation.

If you have not a garden already, may you join those who are so happily favored; if you have, may you let us make it even lovelier than it already is.

A Hardy Garden of Palisades Popular Perennials

An enjoyable Hardy Perennial Border along driveway

The Garden of Hardy Perennial Flowers

PERENNIALS not only make a permanent border that will increase in beauty each succeeding year without the expense of replanting, but, with the proper selection of sorts, guided by our practical knowledge, a display of bloom may be had in succession from April until November, long before and long after all tender plants of the Geranium, Canna and Coleus orders are effective. The latter are desirable for a few weeks only, and may be had at a relatively exorbitant expenditure, whilst Perennials, because of the ease with which they are grown and the amount of neglect they will withstand, to say nothing of their extremely reasonable cost, are indeed the ideal plants for the permanent garden.

The diagrams or plans as shown on pages 4 and 8 are suggestions made to demonstrate and assist in making selections of hardy permanent effects, combining Perennials with Shrubs, Evergreens, Trees, etc., and, in each instance, we give the cost at which we will furnish the necessary plants as described, carriage paid to the nearest railroad station east of the Mississippi River.

Beds of this kind should be planted either in the early fall or spring; but, where it cannot be done until the summer months, we are prepared to furnish plants of Perennials grown in pots. These experience little change when shipped, arrive in good growing condition, and establish themselves readily.

In making the selection of kinds, we have named varieties that succeed in almost any situation, and have tried to arrange for succession of bloom throughout the summer and fall months, eliminating very early-flowering sorts.

A feature we strongly advise is planting bulbs of Tulips and Narcissi among the Perennial Plants for early spring flowering, and if planted deep (8 inches below the surface), the foliage can be cut off after flowering in spring and the bulbs, if left undisturbed, will flower each year before the Perennials.

As the varieties of Perennials selected and arranged for the different beds are merely suggestions, changes can be made suitable

to the purchaser's requirements, but these must be noted at the time of ordering.

We usually allow about one plant to each square foot of surface. By some this may be considered too close, but it is a good fault, for the first year at least, or before the plant becomes firmly established. It is easily corrected the following season by removing elsewhere or discarding some of the plants that have outgrown their space, increasing the number of those liked best by division of the roots.

It is little wonder that hardy plants are so popular, and we think Mr. Miller in the "Garden Magazine" hits the nail on the head when he says:

"But now that the treasures of the Far East are lavished upon us, we have hardy plants suitable for practically every purpose the most exacting gardener can conceive. And wherever we have any special object to accomplish, we ought to try nine times to find a hardy plant that will do the work, before falling back on a tender one. And this for two reasons: First, hardy plants harmonize better with our climate and environment than tropical plants. Second, as a rule, they are cheaper to maintain. And, in the long run, those effects which grow naturally out of the soil, and out of true economy, will be recognized as the most artistic."

Perennial Border. Sweet William in foreground

PLATE A

All beds next to gravel walks or drives are outlined in solid lines. All beds next to grass walks or in lawn are outlined in dotted lines. The above beds are all drawn to a scale of 8 feet to 1 inch. For a bed similar in shape but double the size use a scale of 16 feet to 1 inch and double the quantity of plants; for one three times as large use a scale of 24 feet to 1 inch and order three times the quantity of plants, etc.

Plate A

FIG. 1

Corner Bed, or Section of Lawn Border

- 8 Extra-strong Shrubs, 3 to 4 ft. high, for background.
- 127 Clumps of Palisades Popular Perennials in 11 varieties.

Price for entire collection, boxed and delivered to destination, \$15.50

KEY TO FIG. 1

- S 1 8 Shrubs. Choice of Hydrangea, Philadelphus, Spiraea, Forsythia, etc.
- P 1 10 Milfoil, "The Pearl." *Achillea Ptarmica*, fl. pl.
- P 2 9 Foxgloves, in variety. *Digitalis*.
- P 3 10 Hardy Garden Pinks. *Dianthus plumarius*.
- P 4 12 Sweet William. *Dianthus barbatus*.
- P 5 12 Tickseed. *Coreopsis lanceolata grandiflora*.
- P 6 12 Iris, or Fleur-de-lis. *Iris Germanica*.
- P 7 16 Mallows. *Hibiscus Moscheutos*.
- P 8 10 Canterbury Bells. *Campanula*.
- P 9 14 Sea Bugloss. *Anchusa*.
- P 10 10 Larkspurs. *Delphinium Chinense*.
- P 11 12 Blue-bird Flower. *Veronica longifolia subsessilis*.

FIG. 2

A Larger Corner Bed, or Section of Lawn Border

- 18 Extra-strong Shrubs, 3 to 4 feet high, for background.
- 188 Clumps of Palisades Popular Perennials in 15 varieties.

Price for entire collection, boxed and delivered to destination, \$23.30

KEY TO FIG. 2

- S 1 8 Deutzia, "Pride of Rochester."
- S 2 4 Golden Elder. *Sambucus nigra aurea*.
- S 3 6 Mock Orange. *Philadelphus coronarius*.
- P 1 12 Chrysanthemum, "Bridal Robe." *Chrysanthemum inodorum*.
- P 2 10 Blue-bird Flower. *Veronica longifolia subsessilis*.
- P 3 14 Tickseed. *Coreopsis lanceolata grandiflora*.
- P 4 10 Foxgloves, in variety. *Digitalis*.

- P 5 14 Shasta Daisies. *Chrysanthemum maximum*.
- P 6 12 Carpathian Harebells. *Campanula Carpatica*.
- P 7 12 Larkspur, "Tom Thumb." *Delphinium Chinense ultramarine*.
- P 8 12 Hollyhocks. *Althaea rosea*.
- P 9 10 Sea Bugloss. *Anchusa Italica*, Dropmore.
- P 10 14 Johnny-jump-ups. *Viola cornuta*.
- P 11 18 Purple Coneflower. *Rudbeckia purpurea*.
- P 12 12 Mule Pinks. *Dianthus hybridus*, "Furst Bismarck."
- P 13 16 Single Sunflower, "Miss Mellish." *Helianthus*
- P 14 12 Mountain Bluet. *Centaurea montana*.
- P 15 10 False Chamomile. *Boltonia latifolia*.

FIG. 3

A Corner Bed Next to Quarter-Circle Walk

- 2 Extra-strong Shrubs, 3 feet high, for background.
- 2 Evergreens 3 to 4 feet high.
- 74 Clumps of Palisades Popular Perennials, in 6 varieties.

Price for entire collection, boxed and delivered to destination, \$7.75

KEY TO FIG. 3

- S 1 2 Standard Hydrangeas.
- E 1 2 Evergreens.
- P 1 8 Hardy Garden Pinks. *Dianthus plumarius*.
- P 2 12 Foxgloves, in variety. *Digitalis*.
- P 3 10 Blue-bird Flower. *Veronica longifolia subsessilis*.
- P 4 14 Mountain Bluet. *Centaurea montana*.
- P 5 18 Phlox, "Miss Lingard." *Phlox decussata*.
- P 6 12 Maltese Cross. *Lycnis Chalcidonica*.

FIG. 4

Another Design for Corner Next to Circular Walk

- 4 Extra-strong Shrubs, 3 to 4 feet high, for background.
- 1 Evergreen, 3 to 4 feet high.
- 86 Clumps Palisades Popular Perennials in 7 varieties.

Price for entire collection, boxed and delivered to destination, \$12

Spiraea Van Houttei

KEY TO FIG. 4

- S 1 4 Shrubs. Choice of Hydrangea, Philadelphus, Spiraea, Forsythia, etc.
 E 2 1 Evergreen, good variety.
 P 1 12 Dwarf Alpine Phlox. *Phlox amœna rosea*.
 P 2 14 Forget-me-nots. *Myosotis palustris*.
 P 3 16 Milfoil, Yellow. *Achillea tomentosa*.
 P 4 10 Buttercups, Red and Yellow. *Geum atrosanguineum*.
 P 5 10 False Chamomile. *Boltonia latisquama nana*.
 P 6 14 Lance-leaved Tickseed. *Coreopsis lanceolata grandiflora*.
 P 7 10 Sea Bugloss. *Anchusa Italica*, Dropmore.

FIG. 5

A Border Bed Next to Half-Circle Walk

- 8 Extra-strong shrubs, 3 to 4 feet high, for background.
 2 Evergreens, in variety, 3 to 4 feet high.
 233 Clumps Palisades Popular Perennials in 17 varieties.
 Price for entire collection, boxed and delivered to destination, \$30

KEY TO FIG. 5

- S 1 2 Mock Orange. *Philadelphus coronarius*.
 S 2 4 Golden Bell. Forsythia.
 S 3 2 Hydrangea. *Hydrangea arborescens grandiflora*.
 E 3 2 Evergreens in variety.
 P 1 17 Phlox, "Miss Lingard," white. *Phlox decussata*.
 P 2 12 Iris, or Fleur-de-lis. *Iris Germanica*.
 P 3 12 Japanese Windflower. *Anemone Japonica*.
 P 4 16 Foxgloves in variety. *Digitalis*.
 P 5 16 Blue-bird Flower. *Veronica longifolia subsessilis*.
 P 6 16 Canterbury Bells. *Campanula Medium*.
 P 7 15 Hardy Garden Pinks. *Dianthus plumarius*.
 P 8 10 Scarlet Beard Tongue. *Pentstemon barbatus Torreyi*.
 P 9 14 Columbines. *Aquilegia*.
 P 10 14 Canterbury Bells. *Campanula Medium*.
 P 11 16 Lance-leaved Tickseed. *Coreopsis lanceolata grandiflora*.
 P 12 14 Larkspurs. *Delphinium*.
 P 13 9 Kansas Gay Feather. *Liatris pycnostachya*.
 P 14 10 Sweet William. *Dianthus barbatus*.
 P 15 16 Phlox, "Champs Elysees," crimson. *Phlox decussata*.
 P 16 14 Flag, or Iris. *Iris Sibirica*.
 P 17 12 Giant Shasta Daisies. *Chrysanthemum maximum*.

FIG. 6

A Corner Bed Inside of Hedge

- 8 Extra-strong Shrubs, 3 to 4 feet high, for background.
 140 California Privet, 3 feet high for Hedge.

- 8 California Privet, extra-strong, for pillars.
 133 Clumps Palisades Popular Perennials in 10 varieties.
 Price for entire collection, boxed and delivered to destination, with Hedge, \$26; without Hedge, \$16

KEY TO FIG. 6

- S 1 2 Mock Orange. *Philadelphus coronarius*.
 S 2 3 Golden Bell. Forsythia.
 S 3 3 Hydrangea. *Hydrangea paniculata grandiflora*.
 P 1 16 Hardy Garden Pinks. *Dianthus*, "White Reserve."
 P 2 20 Stokes' Aster. *Stokesia cyanea*.
 P 3 12 False Chamomile. *Boltonia latisquama nana*.
 P 4 9 Rose Champion. *Agrostemma coronaria*.
 P 5 16 Hardy Garden Pinks. *Dianthus*, "Abbottsford."
 P 6 10 Foxgloves in variety. *Digitalis*.
 P 7 10 Red Sneezewort. *Helenium rubrum*.
 P 8 14 White Speedwell. *Veronica incana*.
 P 9 14 Michaelmas Daisies. Aster, "Wm. Bowman."
 P 10 12 Mule Pinks. *Dianthus hybridus*, "Furst Bismarck."

FIG. 7

For Circular Bed

- 1 Large Shrub, Tree or Evergreen. Purchaser's choice.
 80 Clumps Palisades Popular Perennials in 8 varieties.
 Price for entire collection, boxed and delivered to destination, \$10

KEY TO FIG. 7

- S 1 1 Large Shrub, Tree or Evergreen.
 P 1 10 Giant Shasta Daisies. *Chrysanthemum maximum*.
 P 2 10 Rose Champion. *Agrostemma coronaria*.
 P 3 10 Sea Thrift. *Armeria maritima*.
 P 4 10 Phlox, "Miss Lingard," white. *Phlox decussata*.
 P 5 10 German Catchfly. *Lycnis viscaria*.
 P 6 10 Scarlet Beard Tongue. *Pentstemon grandiflorus*.
 P 7 10 Tawny Day Lily. *Hemerocallis flava*.
 P 8 10 Iris, or Fleur-de-lis. *Iris Germanica*.

Hydrangea arborescens grandiflora

FIG. 8

Bed 50 Feet Long for Outside Corner of Walk

- 1 Good Evergreen, 3 to 4 feet high.
 199 Clumps Palisades Popular Perennials in 15 varieties.
 Price for entire collection, boxed and delivered to destination, \$22.50

KEY TO FIG. 8

- E 5 1 Evergreen, good variety.
 P 1 14 Hardy Garden Pinks. *Dianthus plumarius*.
 P 2 8 False Chamomile. *Boltonia latissuama nana*.
 P 3 16 Blue-bird Flower. *Veronica longifolia subsessilis*.
 P 4 12 Lance-leaved Tickseed. *Coreopsis lanceolata grandiflora*.
 P 5 14 Foxgloves, in variety. *Digitalis*.
 P 6 10 Giant Shasta Daisies. *Chrysanthemum maximum*.
 P 7 13 Single Sunflower, "Miss Mellish." *Helianthus*.
 P 8 11 Hollyhocks. *Althea rosea*.
 P 9 18 Phlox, "Miss Lingard," white. *Phlox decussata*.
 P 10 8 Red Sneezewort. *Helenium rubrum*.
 P 11 9 Rose Mallows. *Hibiscus Moscheutos*.
 P 12 14 False Chamomile. *Boltonia asteroides*.
 P 13 22 Rose Campion. *Agrostemma coronaria*.
 P 14 12 Graceful Sunflower. *Helianthus orgyalis*.
 P 15 18 Iris, or Fleur-de-lis. *Iris Germanica*.

FIG. 9

Bed for Inside Corner of Walk

- 2 Extra-strong Shrubs, 3 to 4 feet high.
 2 Evergreens in variety, 3 to 4 feet high.
 88 Clumps Palisades Popular Perennials in 6 varieties.
 Price for entire collection, boxed and delivered to destination, \$13

German Iris

KEY TO FIG. 9

- S 1 2 Shrubs. Choice of Hydrangea, Philadelphus, Spiraea, Forsythia, etc.
 E 4 2 Evergreens in variety.
 P 1 16 Milfoil, "The Pearl." *Achillea Ptarmica*.
 P 2 16 Phlox in variety. *Phlox decussata*.
 P 3 14 American Senna. *Cassia Marylandica*.
 P 4 16 Larkspurs. *Delphinium formosum*.
 P 5 14 Foxgloves in variety. *Digitalis*.
 P 6 12 Giant Shasta Daisies. *Chrysanthemum maximum*.

A Border of Hardy Perennials. Foxgloves, Larkspurs and Sweet Williams the Chief Features

PLATE B

All beds next to gravel walks or drives are outlined in solid lines. All beds next to grass walks or in lawn are outlined in dotted lines. The above beds are all drawn to a scale of 8 feet to 1 inch. For a bed similar in shape but double the size use a scale of 16 feet to 1 inch and double the quantity of plants; for one three times as large use a scale of 24 feet to 1 inch and order three times the quantity of plants, etc.

Plate B

FIG. 10

Corner Bed, or Section of Large Border for Lawn

- 3 Large Trees, 8 to 10 feet high.
- 20 Extra-strong Shrubs, 3 to 4 feet high.
- 261 Clumps Palisades Popular Perennials in 12 varieties.

Price for entire collection, boxed and delivered to destination, \$40

KEY TO FIG. 10

- T 1 3 Trees. Choice of Maple, Poplar or Willow.
- S 1 10 Shrubs. Choice of Hydrangea, Deutzia or Spiraea.
- S 2 10 Shrubs. Choice of Weigela, Philadelphus, or Forsythia.
- P 1 18 Hardy Garden Pinks. *Dianthus plumarius*.
- P 2 16 Purple Tufted Pansies. *Viola cornuta*.
- P 3 18 False Chamomile. *Boltonia latisquama*.
- P 4 24 White Speedwell. *Veronica incana*.
- P 5 18 Mallows. *Hibiscus*.
- P 6 20 Hardy Sunflower, "Wm. Moon." *Helianthus*.
- P 7 26 Larkspurs, "Tom Thumb." *Delphinium Chinense*.
- P 8 25 Sea Bugloss. *Anchusa Italica*, Dropmore.
- P 9 22 Tawny Day Lily. *Hemerocallis flava*.
- P 10 24 Canterbury Bells. *Campanula Medium*.
- P 11 32 Sneezewort, Red. *Helenium rubrum*.
- P 12 18 False Dragon Head. *Physostegia Virginica*.

FIG. 11

Connecting Section in Large Border Between Figs. 10 and 12

- 1 Large Tree, 8 to 10 feet high.
- 15 Extra-strong Shrubs, 3 to 4 feet high.
- 148 Clumps Palisades Popular Perennials in 7 varieties.

Price for entire collection, boxed and delivered to destination, \$21.50

Weeping Willow

Colorado Blue Spruce

KEY TO FIG. 11

- T 2 1 Tree. Choice of Maple, Poplar or Willow.
- S 2 15 Shrubs. Choice as in Fig. 10.
- P 13 20 Everblooming Ox-eye. *Heliopsis Pitcheriana*.
- P 14 24 Blue-bird Flower. *Veronica longifolia subsessilis*.
- P 15 22 Hollyhocks. *Althaea rosea*.
- P 16 22 Baby's Breath. *Gypsophila reptans*.
- P 17 20 Larkspur Hybrids. *Delphinium hybridum*.
- P 18 24 Columbines. *Aquilegia*.
- P 19 16 Maltese Cross. *Lychnis Chalcedonica*.

FIG. 12

A Bed for Lawn or Walk Border

- 1 Large Tree, 8 to 10 feet high.
- 2 Evergreens, good varieties, 3 to 4 feet high.
- 10 Extra-strong Shrubs, 3 to 4 feet high.
- 146 Clumps Palisades Popular Perennials in 9 varieties.

Price for entire collection, boxed and delivered to destination, \$22

KEY TO FIG. 12

- T 3 1 Tree. Choice as in Fig. 10.
- E 1 2 Evergreens, good varieties.
- S 3 10 Shrubs. Choice as in Fig. 10.
- P 20 20 White Speedwell. *Veronica incana*.
- P 21 20 Hardy Sunflower. *Helianthus*.
- P 22 16 Moonpenny Daisies. *Shasta Daisy*, "Alaska."
- P 23 18 Chamomile. *Anthemis Kelwayi*.
- P 24 12 Oriental Poppies. *Papaver orientale*.
- P 25 14 False Chamomile. *Boltonia latisquama*.
- P 26 14 Larkspur, Tom Thumb. *Delphinium Chinense*.
- P 27 20 Milfoil, "The Pearl." *Achillea Ptarmica*.
- P 28 12 Hollyhocks. *Althaea rosea*.

Weigela rosea

FIG. 13

Oval Bed

- 5 Good Evergreens, 3 to 4 feet high.
 - 6 Extra-strong Shrubs, 3 to 4 feet high.
 - 235 Clumps Palisades Popular Perennials in 14 varieties.
- Price for entire collection, boxed and delivered to destination, \$30**

KEY TO FIG. 13

- E 2 4 Evergreens. Choice of *Abies Nordmanniana*, *Retinopora aurea*, etc.
- E 3 1 Evergreen 4 feet high, choice as above.
- S 5 3 Weigela.
- S 6 3 Deutzias. *Deutzia Lemoinei*.
- P 33 22 Hardy Garden Pinks. *Dianthus*, "Abbottsford."
- P 34 20 Foxgloves in variety. *Digitalis*.
- P 35 22 Hardy Garden Pinks. *Dianthus*, "Cyclops."
- P 36 9 False Chamomile. *Boltonia latissquama nana*.
- P 37 12 Beard Tongue. *Pentstemon grandiflorus*.
- P 38 12 Columbines. *Aquilegia*.
- P 39 16 Bee Balm. *Monarda didyma*.
- P 40 14 Bee Balm. *Monarda didyma*.
- P 41 12 Stone Crop. *Sedum spectabile*.
- P 42 12 Dragon Head. *Physostegia*.
- P 43 18 Heavenly Blue Flower. *Anehusa*, Dropmore variety
- P 44 22 Larkspur Hybrids. *Delphinium hybridum*.
- P 45 22 Hardy Garden Pinks. *Dianthus*, "White Reserve."
- P 46 22 Hardy Garden Pinks. *Dianthus*, "Furst Bismarek."

FIG. 14

Circular Bed

- 5 Good Evergreens, 3 to 4 feet high.
 - 181 Clumps Palisades Popular Perennials in 12 varieties.
- Price for entire collection, boxed and delivered to destination, \$25**

KEY TO FIG. 14

- E 4 4 Norway Spruce. *Picea excelsa*.
- E 5 1 Nordmann's Fir. *Abies Nordmanniana*.
- P 47 16 Milfoil, "The Pearl." *Achillea Ptarmica*.
- P 48 12 Trailing Myrtle. *Vinca minor*.
- P 49 18 Forget-me-nots. *Myosotis palustris*.
- P 50 15 Hardy Phlox, Rose. Phlox, "Sonnenkind."
- P 51 15 Hardy Phlox, White. Phlox, "Miss Lingard."

- P 52 15 Leadwort. *Plumbago Larpentæ*.
- P 53 15 Hardy Phlox, Crimson. Phlox, "Champs Elysees."
- P 54 15 Hardy Phlox, Light Pink. Phlox, "Selma."
- P 55 14 Stonecrop. *Sedum acre*.
- P 56 16 Tufted Pansies. *Viola cornuta*.
- P 57 14 Japan Windflower. *Anemone Japonica*.
- P 58 16 Aurora Flower. *Gaillardia*.

FIG. 15

Corner Bed Inside of Hedge

- 1 Large Tree, 10 to 12 feet high.
 - 2 Good Evergreens in variety, 3 to 4 feet high.
 - 17 Extra-strong Shrubs, 3 to 4 feet high.
 - 166 California Privet, 3 feet high, for hedge.
 - 8 California Privet, extra-strong, for two pillars.
 - 162 Clumps Palisades Popular Perennials in 13 varieties.
- Price for entire collection, boxed and delivered to destination, with Hedge, \$37; without Hedge, \$25**

KEY TO FIG. 15

- T 5 1 Tree. Choice of Maple, Poplar, or Willow.
- E 6 1 Norway Spruce. *Picea excelsa*.
- E 7 1 Nordmann's Fir. *Abies Nordmanniana*.
- S 7 5 Weigelas. *Weigela rosea*, or *candida*.
- S 8 6 Deutzias. *Deutzia Lemoinei*.
- S 9 6 Spireas.
- P 59 13 Rose Sea Pinks. *Armeria maritima splendens*.
- P 60 10 Hardy Phlox, White. Phlox, "Miss Lingard."
- P 61 11 Dwarf Phlox, Red. *Phlox amœna*.
- P 62 14 Hardy Sunflower. *Helianthus*.
- P 63 12 Speedwell, Blue. *Veronica longifolia subsessilis*.
- P 64 12 Sea Bugloss. *Anehusa*, Dropmore variety.
- P 65 10 Oriental Poppy. *Papaver orientale*.
- P 66 16 White Cup. *Nierembergia*.
- P 67 14 Red Sneezewort. *Helenium rubrum*.
- P 68 14 Mallows. *Hibiscus*.
- P 69 12 Sweet Williams. *Dianthus barbatus*.
- P 70 12 Irises, or Fleur-de-lis. *Iris Germanica*.
- P 71 12 Day Lilies. *Hemerocallis*.

Austrian Pine and Nordmann's Fir

FIG. 16

Triangular Bed

- 3 Good Evergreens, choice sorts, 3 to 4 feet high.
 2 Extra-strong Shrubs, 3 to 4 feet high.
 66 Clumps Palisades Popular Perennials in 5 varieties.
 Price for entire collection, boxed and delivered to destination, \$10.50

KEY TO FIG. 16

- E 8 3 Evergreens, choice sorts.
 S 10 2 Weigela. *Weigela rosea*.
 P 72 14 Iris, or Fleur-de-lis. *Iris Germanica*.
 P 73 14 Larkspurs. *Delphinium*.
 P 74 18 Hardy Phlox, White. *Phlox*, "Miss Lingard."
 P 75 10 Chamomile, Yellow. *Anthemis Kelwayi*.
 P 76 10 Blue-bird Flower. *Veronica longifolia subsessilis*.

FIG. 17

Straight Border Bed, to Run Parallel with Walk or Drive on Each Side

- 3 Good Evergreens, 3 to 4 feet high.
 6 Extra-strong Shrubs, 3 to 4 feet high.
 188 Clumps Palisades Popular Perennials in 10 varieties.
 Price for entire collection, boxed and delivered to destination, \$25

KEY TO FIG. 17

- E 9 2 Evergreens.
 E 10 1 Evergreen.
 S 11 3 Shrubs, in variety.
 S 12 3 Shrubs, in variety.
 P 77 14 Hardy Phlox, in variety. *Phlox decussata*.
 P 78 20 Maltese Cross. *Lychnis Chalcedonica*.
 P 79 24 Rose Campion. *Agrostemma coronaria*.
 P 80 18 False Chamomile. *Boltonia latissquama*.
 P 18 20 False Dragon Head. *Physostegia Virginica*.
 P 82 20 Giant Persian Daisies. *Pyrethrum uliginosum*.
 P 83 18 Moonpenny Daisies. Shasta Daisies.
 a 84 20 Speedwell. *Veronica longifolia subsessilis*.
 P 85 20 Chinese Larkspurs. *Delphinium Chinense*.
 P 86 14 Hardy Phlox, in variety. *Phlox decussata*.

Larkspur

FIG. 18

Terminal Section to Larger Border

- 1 Large Tree, 8 to 10 feet high.
 5 Extra-strong Shrubs, 3 to 4 feet high.
 52 Clumps Palisades Popular Perennials in 4 varieties.
 Price for entire collection, boxed and delivered to destination, \$8

KEY TO FIG. 18

- T 4 1 Tree. Choice of Maple, Poplar or Willow.
 S 4 5 Shrubs. Choice same as in Fig. 10.
 P 29 10 Lance-leaved Tickseed. *Coreopsis lanceolata*.
 P 30 16 Cup Flower. *Nierembergia*.
 P 31 14 Bee Balm. *Monarda didyma*.
 P 32 12 Sweet William. *Dianthus barbatus*.

Hardy Phlox

PALISADES NURSERIES, INC.

R. W. CLUCAS, MANAGER

HORTICULTURISTS

PERENNIALS
OUR
SPECIALTY

SPARKILL, N. Y.

Autumn of 1912.

To the Recipient:-

The Fall of the year is the best season to make a garden, and where Hardy Perennials are used, with few exceptions, the earlier the better. They then get the benefit of a long season of growth, make a good system of roots and become firmly established whilst the earth is warm to carry them safely through the Winter.

For customers' convenience we have recently compiled a booklet illustrating and describing different Perennial effects with ground plans showing the exact spot where each plant should go, and are enclosing you a copy along with our price list of Bulbs for Fall planting for your perusal. We recommend the planting of Bulbs at the same time in the hardy border for early Spring blooming effects.

If another copy of our general catalogue is required, we will gladly send you one upon request and would esteem it a favor if you will send us the name and address of a neighbor, who is likely to be interested in our literature and our goods.

Trusting we merit your further patronage and assuring you that any order placed in our charge will receive prompt personal attention.

Respectfully yours,

THE PALISADES NURSERIES, INC.

PER:- R.W. Clucas, Mgr.

SHOWING LUXURIOUS RAMBLING ROCK-GARDEN EFFECTS PRODUCED BY OUR PERENNIALS

Plan Perennial Planting Now

THE Palisades Popular Perennials and Shrubs make the permanent gardening effects—the kind that assure a garden-feeling the year round. Plants that bloom and wither in a week or two at their respective seasons have a place, but return a minimum of compensation for the toil and care you devote to their planting and growth. With Perennials the conditions are diametrically opposite. You obtain a maximum compensation, one that every season enhances.

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