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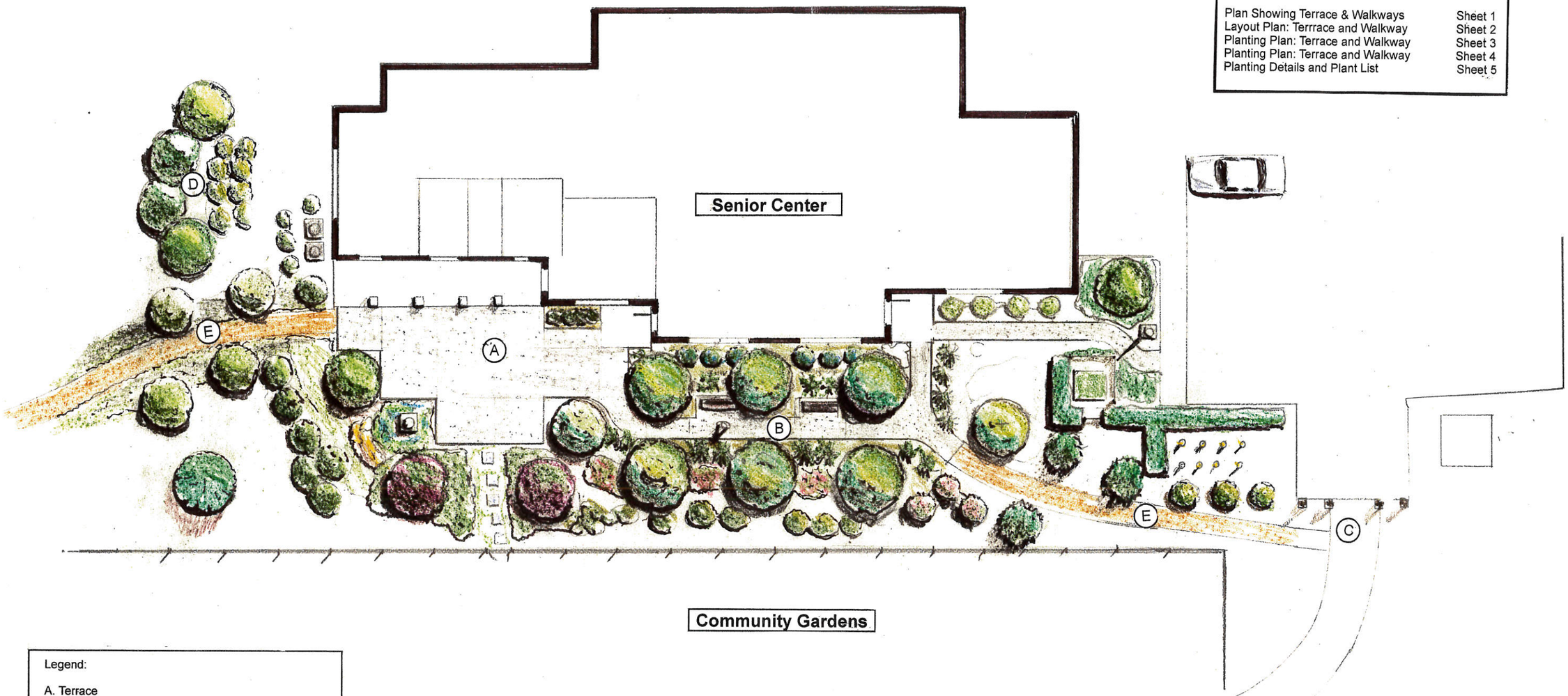


Legend:

A. Terrace
1. Stamped Concrete Paving
2. Ornamental Fruit Trees w/Flowering Shrubs
3. Bird Path or Small Fountain

B. Walkway
1. Paving Stamped Concrete
2. Wood Benches
3. Sweetgum Shade Trees

C. Community Garden Entrance
1. Gravel Drive
2 Move Refuse Container to Other Side of Shed.

D. Woodland Plants
1. Heritage Birches
2. Evergreen Shrubs

E. Walking Path

Scale 1"=20'

0' 10' 20' 30' 40'

WELLFLEET SENIOR CENTER

Old Kings Highway
Wellfleet, MA

Landscape Plan for Walk & Terrace

FINAL DRAFT

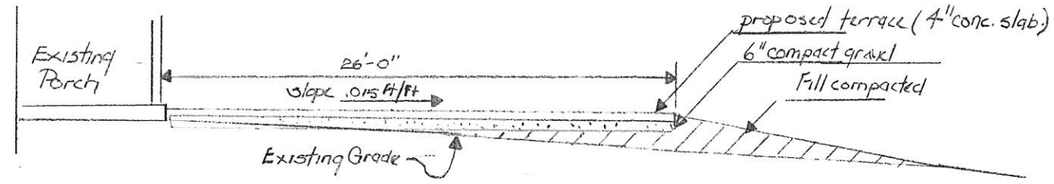
1

prepared by
Land Design Associates
PO Box 1063
Orleans, MA
508-255-8635

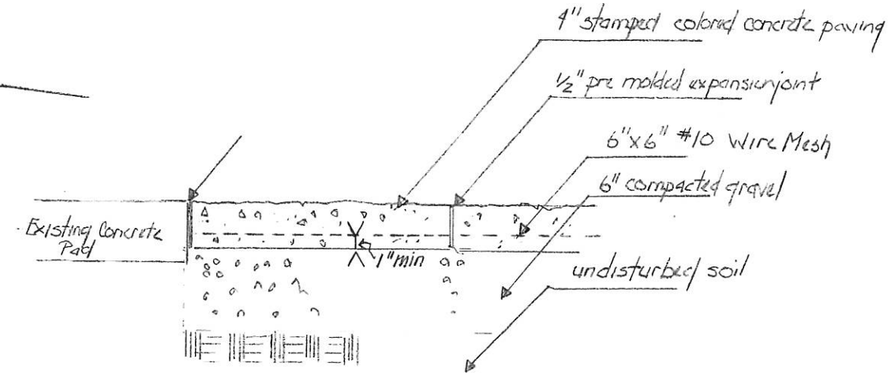
Scale 1"= 20'-0"
date: June 27, 2012
revised: April 16, 2013

Plan Showing
Terrace & Walkway

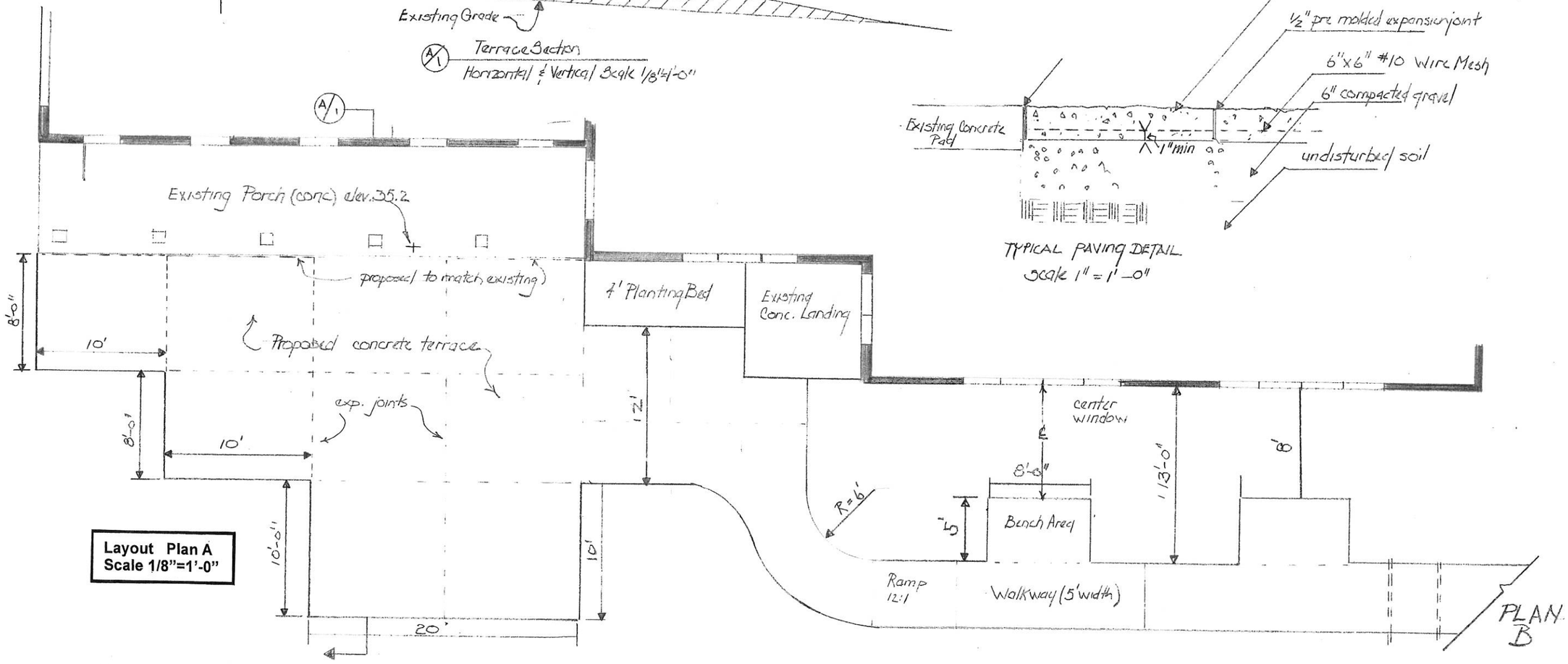
Wellfleet Senior Center
Old King's Highway
Wellfleet, MA



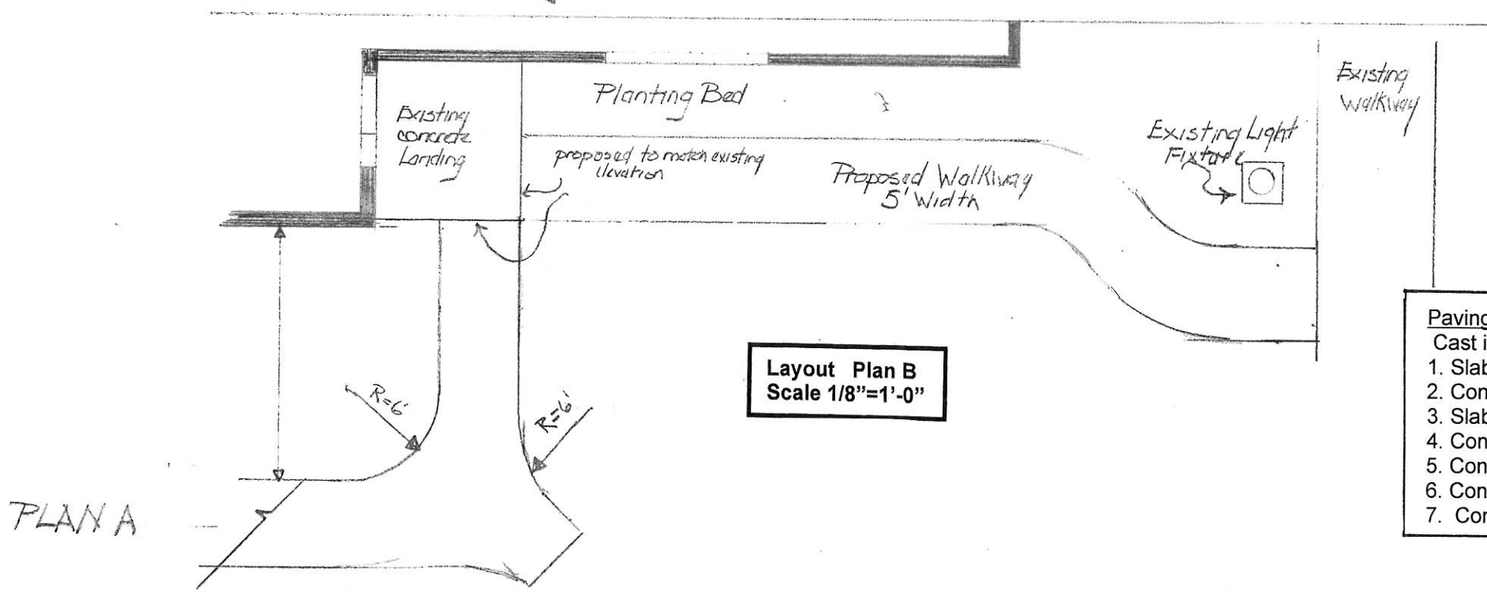
A/1 Terrace Section
Horizontal & Vertical Scale 1/8"=1'-0"



TYPICAL PAVING DETAIL
Scale 1" = 1'-0"



Layout Plan A
Scale 1/8"=1'-0"



Layout Plan B
Scale 1/8"=1'-0"

Note:
Existing perimeter gravel drainage to be removed.
Dry well to be installed at all down spouts.

Paving Notes

Cast in place Concrete Work:

1. Slab to set on 6"of compacted gravel.
2. Concrete to be 4000 psi and made with Portland cement.
3. Slab to be a minimum of 4" thick and be re enforced with 6'x6' # 8 wire mesh.
4. Control joints in slabs to be a minimum every ten feet.
5. Concrete surface to be leveled to prevent any high or low spots.
6. Concrete coloring to be in mix so that color is uniform throughout.
7. Concrete to be colored and stamped with a color and pattern to be determined.

2

prepared by
Land Design Associates
PO Box 1063
Orleans, MA
508-255-8635

Scale 1"= As Shown
date: June 27, 2012
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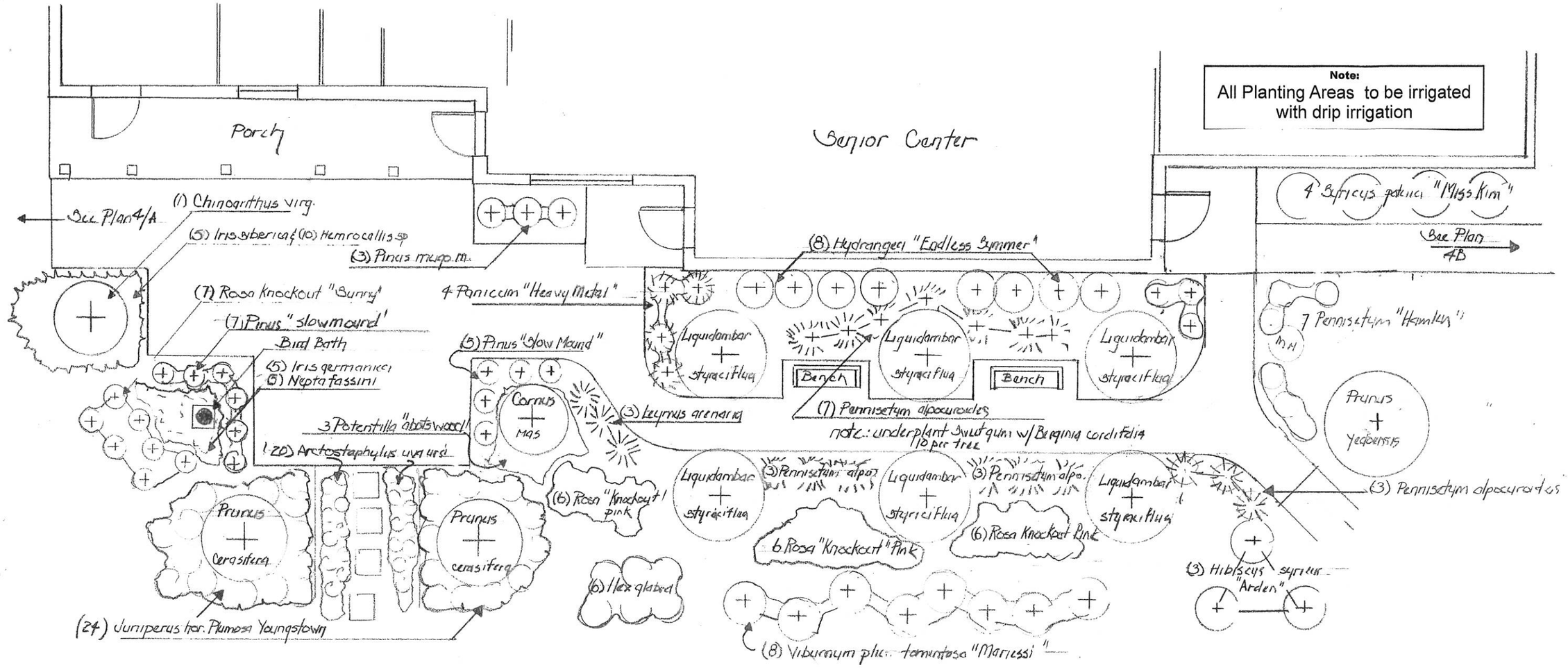
Layout Plan
Terrace & Walkway

Wellfleet Senior Center
Old King's Highway
Wellfleet, MA



Botanical Name	Common Name	Qty	Size	Type
Arctostaphylus uva ursi	Bearberry	20	1 gal	Shrub
Berginia cordifolia	Pink Berginia	60	1 gal	Per
Chinoanthus virginiacus	Fringe Tree White	1	5/6'b&b	Tree
Cornus mas	Varigated Cornelian Cherry Dogwood	1	1,5/2" cal	Tree
Hemrocallis Happy Reurns	Repeat Yellow Daylilly	10	1 gal.	Per.
Hibiscus syricus Arden	White Rose of Sharon	3	3-4'	Shrub
Hydrangea macro. Endless Summer	Blue Endless Summer Hydrangea	8	7 gal.	shurb
Ilex glabra	Inkberry	6	18-24"	Shrub
Iris germainca	Bearded Irs	5	1 gal.	Per
Iris siberica	Siberian Iris	5	1 gal.	Per
Junipersu hor.Plumosa Yougstown	Compact Andora Juniper	24	2 ga;.	Shrub
Leymus arenarius	Blue Dune Grass	3	1 gal.	Grass
Liguidambar styraciflua	Sweet Gum	6	2-2.5"cal	Tree

Botanical Name	Common Name	Qty	Size	Type
Nepata faassini	Catmint	5	1 gal.	Per
Panicum virgatum Dallas Blue	Dallas Blue Swtich Grass	3	2 gal	Grass
Pennisetum alpo. "Hameln"	Dwarf Fountain Grass	4	3 gal.	Grass
Pennisetum alpocuriodes	Fountain Grass	7	3 gal.	Grass
Pinius mugho slowmound	Dwarf Mugho Pine	5	3 gal	Shrub
Pinus mugo mughus	Mugo Pine	33	3 gal	Shrub
Potentilla fruiticosa "abottswood"	White Potnetilla	3	3 gal.	Shrub
Prunus cerasifera	Purple leaf Plum	2	2-2.5" cal.	Tree
Prunus X yedoensis	Yoshino Cherry	1	1.5" cal	Tree
Rosa knockout pink	Pink Knockout rose	18	3 gal	Shrub
Rosa Knockout sunny	Yellow Knockout Rose	7	3 gal.	Shrub
Syrica patula Miss Kim	Manchurian Lilac	4	7 gal.	Shrub
Viburnum plic.. tomentosa "Mariesii"	Double file Viburnum Mariesii	8	7 gal.	Shrub

3

prepared by
Land Design Associates
PO Box 1063
Orleans, MA
508-255-8635

Scale 1"= 10'-0"
date: June 27, 2012
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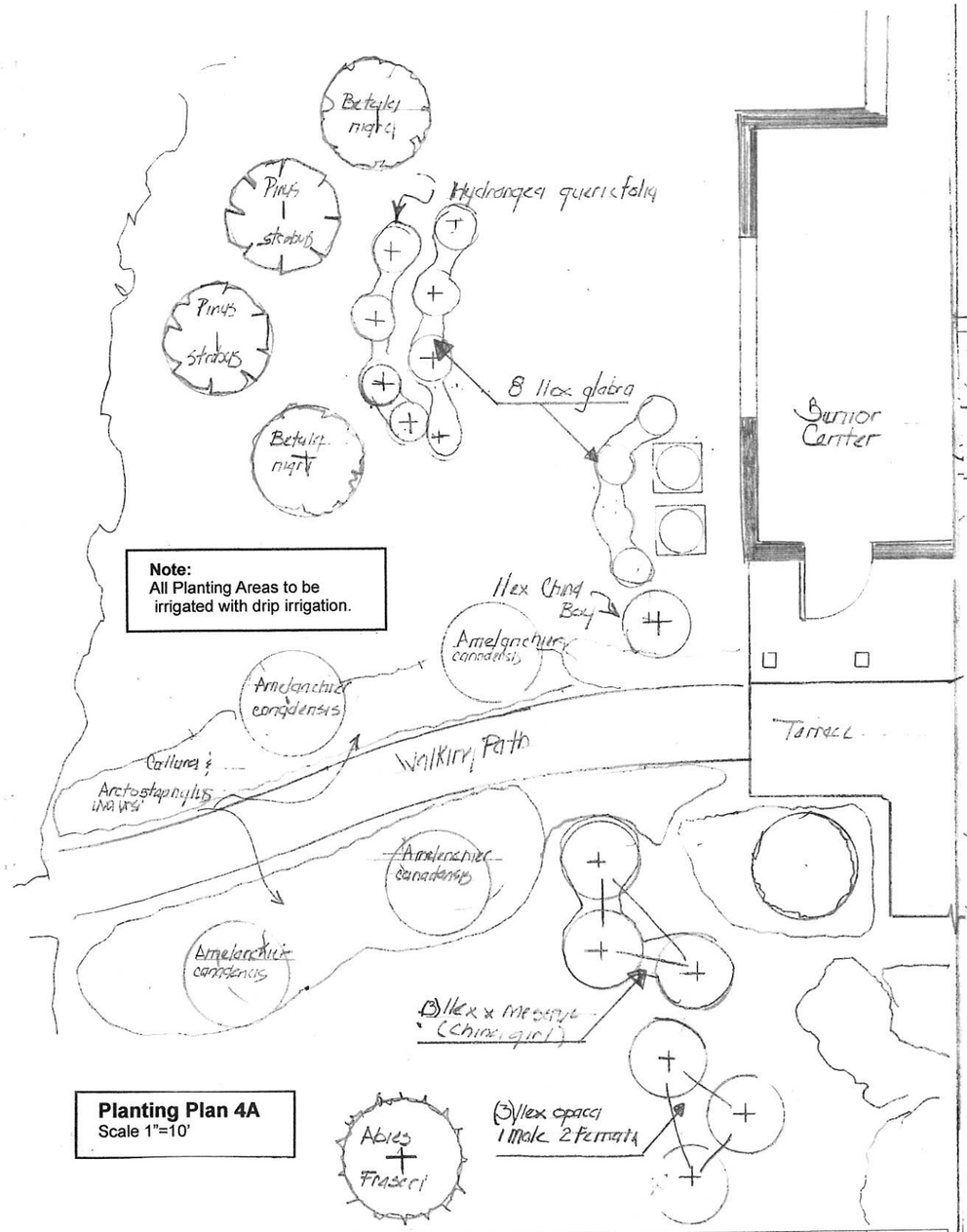
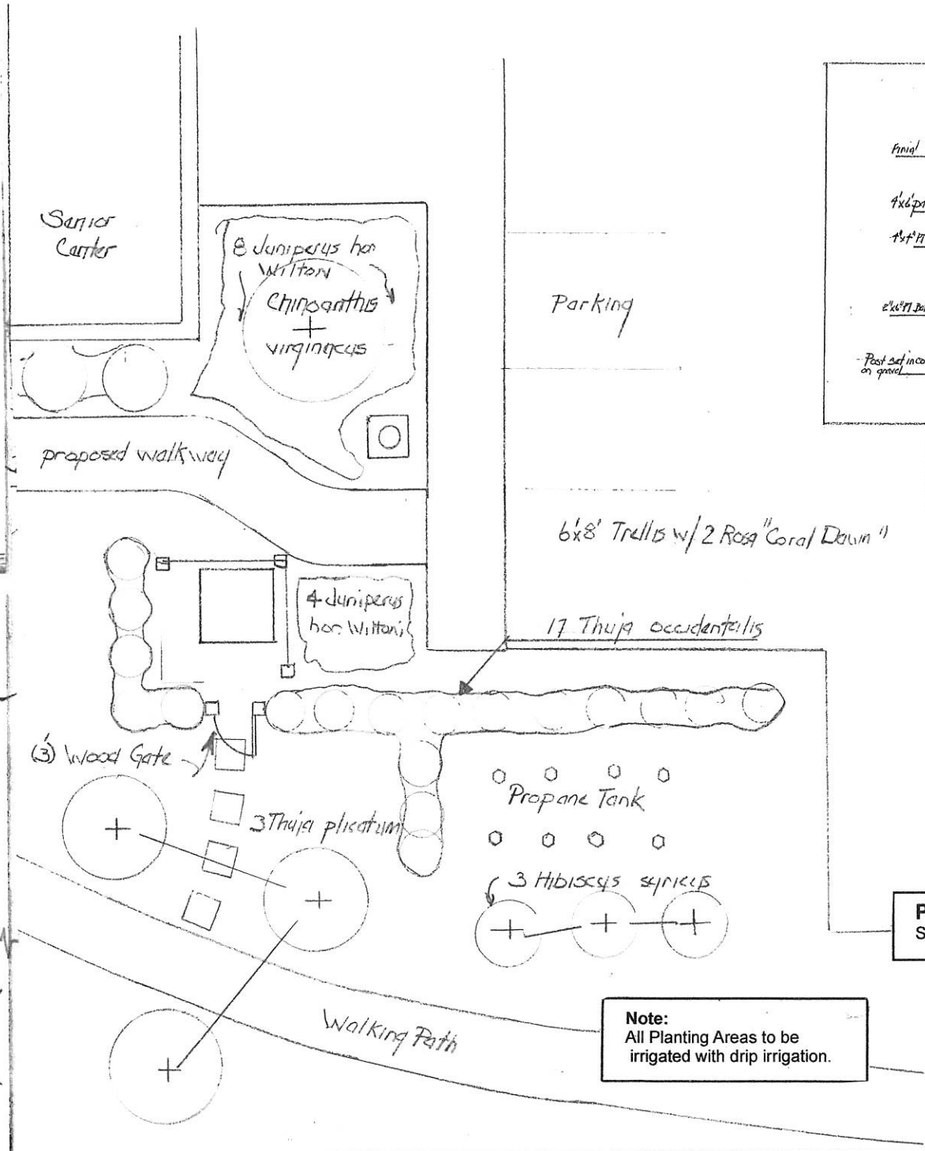
Planting Plan
Terrace & Walkway

Wellfleet Senior Center
Old King's Highway
Wellfleet, MA



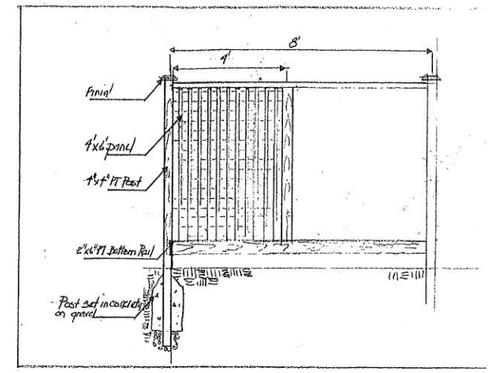
Planting Plan 4A
Scale 1"=10'

Botanical Name	Common Name	Qty	Size	Type
Abies Fraserii	Fraser Fir	1	5-6' b&b	Tree
Amelanchier canadensis	Shadblow	4	5-6' clump	Tree
Arctostaphlus uva ursi	Bearberry	24	4 " pot	Shrub
Betula nigra "Cully"	Heritage River Birch	2	8-10' clump	Tree
Calluna vulgaris	Heather Mixed	24	4" pot	Shrub
Chinoanthis virginacus	Fringe Tree	1	5-6' b&b	Tree
Hibiscus syricus Arden	White Rose of Sharon	3	3-4'	Shrub
Hydrangea quericfolia	Oakleaf Hydrangea	4	7 gal.	Shrub



Planting Plan 4B
Scale 1"=10'

Botanical Name	Common Name	Qty	Size	Type
Ilex glabra	Inkberry	4	18/24"	Shrub
Ilex meserveae China Boy	China Boy Holly	1	7 gal.	Shrub
Ilex meserveae China Girl	China Girl Holly	3	7 gal.	Shrub
Ilex opaca female	American Holly male	1	3-4' b&b	Tree
Ilex opaca male	American Holly female	3	4-5' b&b	Tree
Juniperus hori. Wiltoni	Wiltons Juniper	14	2 gal	Shrub
Pinus strobus	White Pine	2	5-6' b&b	Tree
Rose Coral Dawn	Pink climbing Rose	2	2 gal	Shrub
Thuja occidentallis	Green Arborvitae	19	3-4'	Tree
Thuja plicatum	Giant Arborvitae	3	6-8' b&b	Tree



6 Foot Trellis Fence
Scale 1/4"=1'-0"

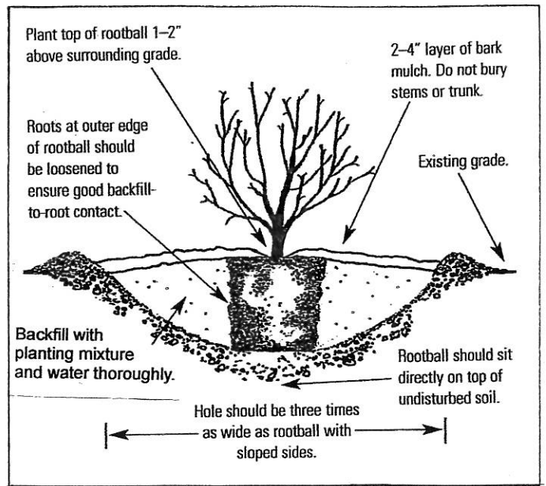
4

prepared by
Land Design Associates
PO Box 1063
Orleans, MA
508-255-8635

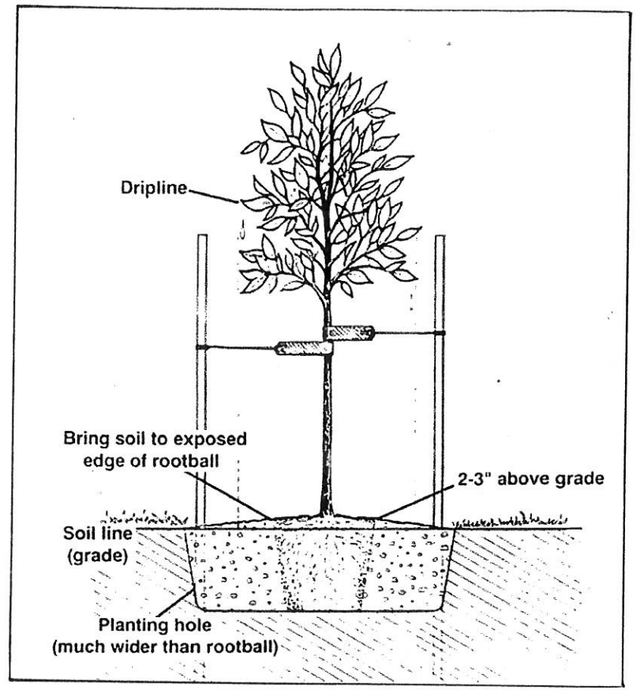
Scale 1"= 10'
date:July 10, 2012
revised: 4/16/13

Planting Plan
Terrace and Walk

Wellfleet Senior Center
Old King"s Highway
Wellfleet, MA



CONTAINER-GROWN TREE AND SHRUB PLANTING GUIDELINES



Planting Notes:

1. Planting Pits shall be excavated three (3) times the width of the ball. The depth shall be adjusted as necessary so that the distance from the trunk flare to the bottom of the ball shall be the depth of the planting hole.
2. Excavated material shall be removed from the site.
3. Set all plants in the center of the plant hole, plumb and straight and at such a level that the base of the trunk flare is level with the soil surface. Space the trees and shrubs as shown on the drawings.
4. A planting mixture shall consist of three parts loam, one dehydrated manure and commercial organic fertilizer as specified by manufacturer.
5. Remove any non bio degradable material from around root ball. Fill the hole halve way with the planting mixture. Water the soil to remove all air pockets and allow to drain
6. When plants have been back filled approximately 2/3 of their depth, water thoroughly, (3/5 gallons per inch of caliper)
7. Immediately after planting is completed all trees and shrubs apply two inches of mulch over planting area. Do not mound or place mulch against t he plant or trunk.
8. Staking shall be done immediately after planting. Plants shall stand plumb after guying or staking in accordance with drawings.
9. The town of Wellfleet prohibits the use of herbicides on town property.
10. For any questions, comments or proposed revisions see project manager

Plant List : Terrace and Walkway: Wellfleet Senior Center

Botanical Name	Common Name	Qty	Size	Type
Abies Fraserii	Fraser Fir	1	5-6' b&b	Tree
Amelanchier canadensis	Shadblow	4	5-6' clump	Tree
Arctostaphlus uva ursi	Bearberry	44	4 " pot	Shrub
Berginia cordifolia	Pink Berginia	60	1 gal	Per
Betula nigra "Cully"	Heritage River Birch	2	8-10' clump	Tree
Calluna vulgaris	Heather Mixed	24	4" pot	Shrub
Chinoanthus virginiacus	Fringe Tree White	2	5/6'b&b	Tree
Cornus mas	Varigated Cornelian Cherry Dogwood	1	1,5/2" cal	Tree
Hemrocallis Happy Reurns	Repeat Yellow Daylilly	10	1 gal.	Per.
Hibiscus syricus Arden	White Rose of Sharon	6	3-4'	Shrub
Hydrangea macro. Endless Summer	Blue Endless Summer Hydrangea	8	7 gal.	shurb
Hydrangea quericfolia	Oakleaf Hydrangea	4	7 gal.	Shrub
Ilex glabra	Inkberry	14	18-24"	Shrub
Ilex meserveae China Boy	China Boy Holly	1	7 gal.	Shrub
Ilex meserveae China Girl	China Girl Holly	3	7 gal.	Shrub
Ilex opaca female	American Holly male	1	3-4' b&b	Tree
Ilex opaca male	American Holly female	2	4-5' b&b	Tree
Iris germainca	Bearded Irs	5	1 gal.	Per
Iris siberica	Siberian Iris	5	1 gal.	Per
Junipersu hor .Plumosa Yougstown	Compact Andora Juniper	24	2 ga;.	Shrub

Plant List : Terrace and Walkway: Wellfleet Senior Center

Botanical Name	Common Name	Qty	Size	Type
Juniperus hori. Wiltoni	Wiltons Juniper	14	2 gal	Shrub
Leymus arenarius	Blue Dune Grass	3	1 gal.	Grass
Liguidambar styraciflua	Sweet Gum	6	2-2.5"cal	Tree
Nepata faassini	Catmint	5	1 gal.	Per
Panicum virgatum Heavy Metal	Blue Switch Grass	3	2 gal	Grass
Panicum virgatum Heavy Metal	Blue Switch Grass	4	2 gal.	Grass
Pennisetum alpo. "Hameln"	Dwarf Fountain Grass	4	3 gal.	Grass
Pennisetum alpocuriodes	Fountain Grass	7	3 gal.	Grass
Pinius mugho slowmound	Dwarf Mugho Pine	15	3 gal	Shrub
Pinus mugo mughus	Mugo Pine	3	3 gal	Shrub
Pinus strobus	White Pine	2	5-6' b&b	Tree
Potentilla fruiticosa "abottswood"	White Potnetilla	3	3 gal.	Shrub
Prunus cerasifera	Purple leaf Plum	2	2-2.5" cal.	Tree
Prunus x yedoesis	Yoshino Cherry	1	1.5-2" cal	Tree
Rosa knockout pink	Pink Knockout rose	18	3 gal	Shrub
Rosa Knockout sunny	Yellow Knockout Rose	7	3 gal.	Shrub
Rose Coral Dawn	Pink climbing Rose	2	2 gal	Shrub
Syrica patula Miss Kim	Manchurian Lilac	4	7 gal.	Shrub
Thuja occidentallis	Green Arborvitae	19	3-4'	Tree
Thuja plicatum	Giant Arborvitae	3	6-8' b&b	Tree
Viburnum plic.. tomentosa "Mariesii"	Double file Viburnum Mariesii	8	7 gal.	Shrub

prepared by
Land Design Associates
PO Box 1063
Orleans, MA
508-255-8635

5

Scale 1"= 50'
date:July 10, 2012
revised:

Planting Details
Plant List

Wellfleet Senior Center
Old King"s Highway
Welfleet, MA