

Planting Notes

1. Location of all existing utilities needs to be done before commencing work.
2. The planting plan graphically illustrates overall plant massings. Each plant species massing shall be placed in the field to utilize the greatest coverage of ground plane. The following applies for individual plantings:
  - a. Creeping groundcover shall be a minimum of 6" from paving edge.
  - b. All trees shall be a minimum of 3' from paving edge.
  - c. All plants of the same species shall be equally spaced apart and placed for best aesthetic viewing.
  - d. All shrubs shall be a minimum of 2' from paved edge.
3. Mulch all planting bed areas to a minimum depth of 3". Mulch individual trees to a minimum depth of 4".
4. Note: If plants are not labeled - they are existing and shall remain.
5. All landscaped areas in ROW shall be sodded and irrigated unless otherwise specified.

**Materials:**  
1. Plant material shall be healthy, vigorous, and free of disease and insects as per AAN standards.  
2. Shredded bark mulch installed at trees shall be finely chipped and shredded hardwood chips, consisting of pure wood products and free of all other foreign substances. Pine bark compost mulch installed at planting bed areas shall be free of all other foreign substances.

**Installation:**  
1. All planting beds shall be amended with 1 cubic yard of peat moss per 1,000 square feet. Till peat moss into soil to a 6" depth. A 10-10-10 fertilizer shall be spread over all planting areas prior to planting, at a rate of 50 pounds per 2,000 square feet.  
2. After plants have been installed, all planting beds shall be treated with Dacthal pre-emergent herbicide prior to mulch application.  
3. Plant pit backfill for trees and shrubs shall be 50% peat or well composted manure and 50% topsoil.  
4. Plant material shall be maintained and guaranteed for a period of one year after Owner's acceptance of finished job. All dead or damaged plant material shall be replaced at Landscape Contractor's expense.  
5. Landscape contractor shall maintain all plant material until final acceptance, at which point the one year guarantee begins.

Landscape Calculations/Requirements

**Street Frontage:** (For all Districts) One (1) tree shall be planted for each thirty (30) feet of street frontage, within 20' setback. (Totals shown below combine both sides of the road, minus intersecting streets/driveways)  
NW Ambersham Dr. = 265 LF. 9 Trees required. 8 Trees provided.  
NW O'Brien Rd. = 256 LF. 9 Trees required. 9 Trees provided.

(For all Districts) One (1) shrub shall be planted for each twenty (20) feet of street frontage, within the landscaped setback abutting such frontage. (Totals shown below combine both sides of the road, minus intersecting streets/driveways)  
NW Ambersham Dr. = 265 LF. 13 Shrubs required. 13 Shrubs provided.  
NW O'Brien Rd. = 256 LF. 13 Shrubs required. 13 Shrubs provided.  
REQUIREMENTS MET

**Amenity Parking:** (For all Districts) One parking stall per every 16 units.  
160 total units. 10 Stalls required. 10 stalls provided.  
REQUIREMENTS MET

**Open Yard Tree Requirement:** In addition to the trees required based upon street frontage, additional trees shall be required at a ratio of 1 tree for every 5,000 square feet of total landscaped open space. 18,899 total landscaped open space. 4 trees required. 4 Trees Provided.  
Requirement Met.

**Buffer Landscape:** Medium Density Buffer (type B) provided on all West sides of amenity area.  
REQUIREMENT MET

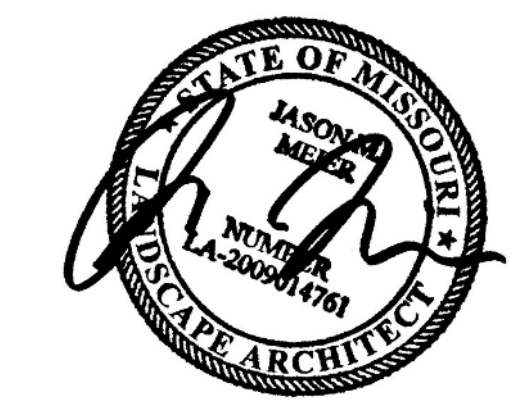
Landscape Schedule

Symbol	Qty.	Botanical Name	Common Name	Min. Root	Min. Size	Caliper	Remarks
OVERSTORY TREES							
1	2	Ulmus parvifolia	Laobark Elm		3"	6" min. clear., ground to canopy	
2	9	Gleditsia triacanthos 'Skyline'	Shademaster Honeylocust		3"	6" min. clear., ground to canopy	
3	3	Platanus x acerifolia	London Plane Tree		3"	6" min. clear., ground to canopy	
4	13	Acer x truncatum 'Warrenred'	Pacific Sunset Maple		3"	6" min. clear., ground to canopy	
EVERGREEN TREES							
5	12	Juniperus chinensis 'Spectabilis'	Keteleeri Juniper		6" Ht.	symmetrical pyramidal form	
6	7	Picea pungens	Colorado Blue Spruce		6" Ht.	symmetrical pyramidal form	
7	10	Picea abies	Norway Spruce		6" Ht.	symmetrical pyramidal form	
ORNAMENTAL TREES							
8	7	Cercis canadensis	Eastern Redbud		1.5"		
9	5	Populus tremuloides 'Quaking'	Quaking Aspen		1.5"		
DECIDUOUS SHRUBS/GRASSES							
10	4	Weigela florida 'Brannan'	Fine Wine Weigela		3 gal.	Plant @ 3' O.C.	
11	15	Hydrangea paniculata 'Quick Fire'	Little Quick Fire Hydrangea		3 gal.	Plant @ 4' O.C.	
12	22	Syringa X 'Penda'	Blooming Purple Lilac		5 gal.	Plant @ 5' O.C.	
EVERGREEN SHRUBS							
13	33	Juniperus chinensis 'Sea Green'	Sea Green Juniper		3 gal.	Plant @ 4' O.C.	
14	28	Juniperus chinensis 'Gold Coast'	Gold Coast Juniper		3 gal.	Plant @ 4' O.C.	
15	28	Juniperus chinensis 'Spartan'	Spartan Juniper		5" Ht.	Symmetrical pyramidal form	
GROUNDCOVERS AND GRASSES							
16	11	Juniperus horizontalis 'Wiltoni'	Blue Rug Juniper		1 gal.	Plant @ 24" O.C.	
17	18	Phlox subulata 'Alopecurus'	Creeping Phlox		1 gal.	Plant @ 15" O.C.	
18	25	Pennisetum alopecuroides 'Hameln'	Dwarf Fountain Grass		1 qt.	Plant @ 18" O.C.	
19	157	Liriope muscari 'Variegated'	Variegated Liriope		1 gal.	Plant @ 18" O.C.	
EXISTING TREES/SHRUBS TO BE PRESERVED							
20							



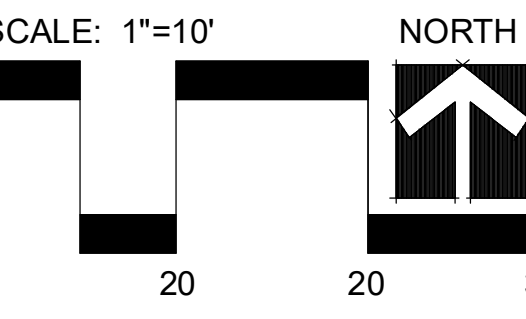
1 AMENITY AREA LANDSCAPE PLAN

SCALE: 1"=10'-0"



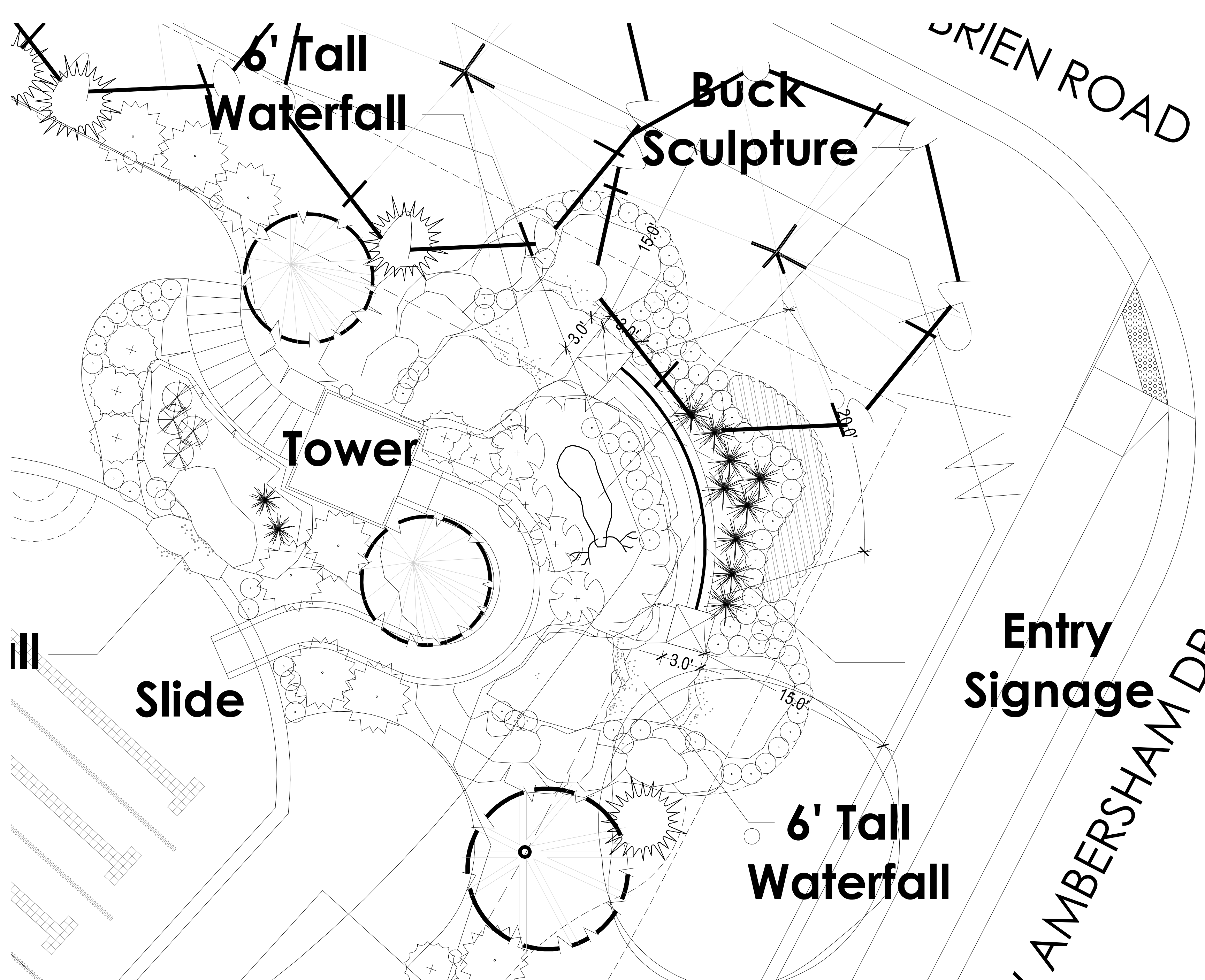
CLIENT  
Summit Homes  
120 SE 30th St.  
Lee's Summit, MO 64082

PROJECT  
Woodside Ridge  
Community  
NW Pryor Road and NW  
O'Brien Road  
Lee's Summit MO



Date: 2.13.2020  
Project #: 485  
Landscape Plan

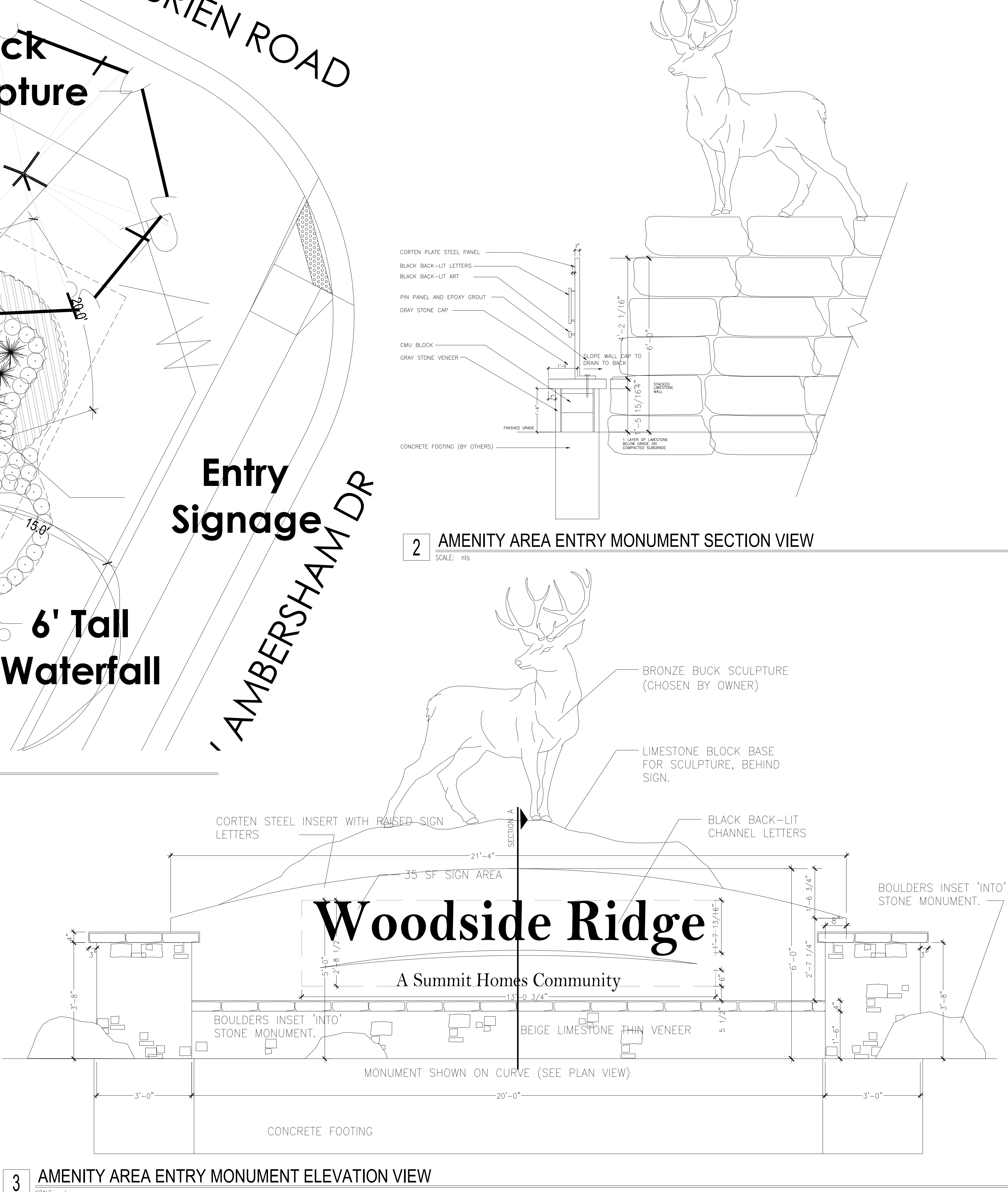




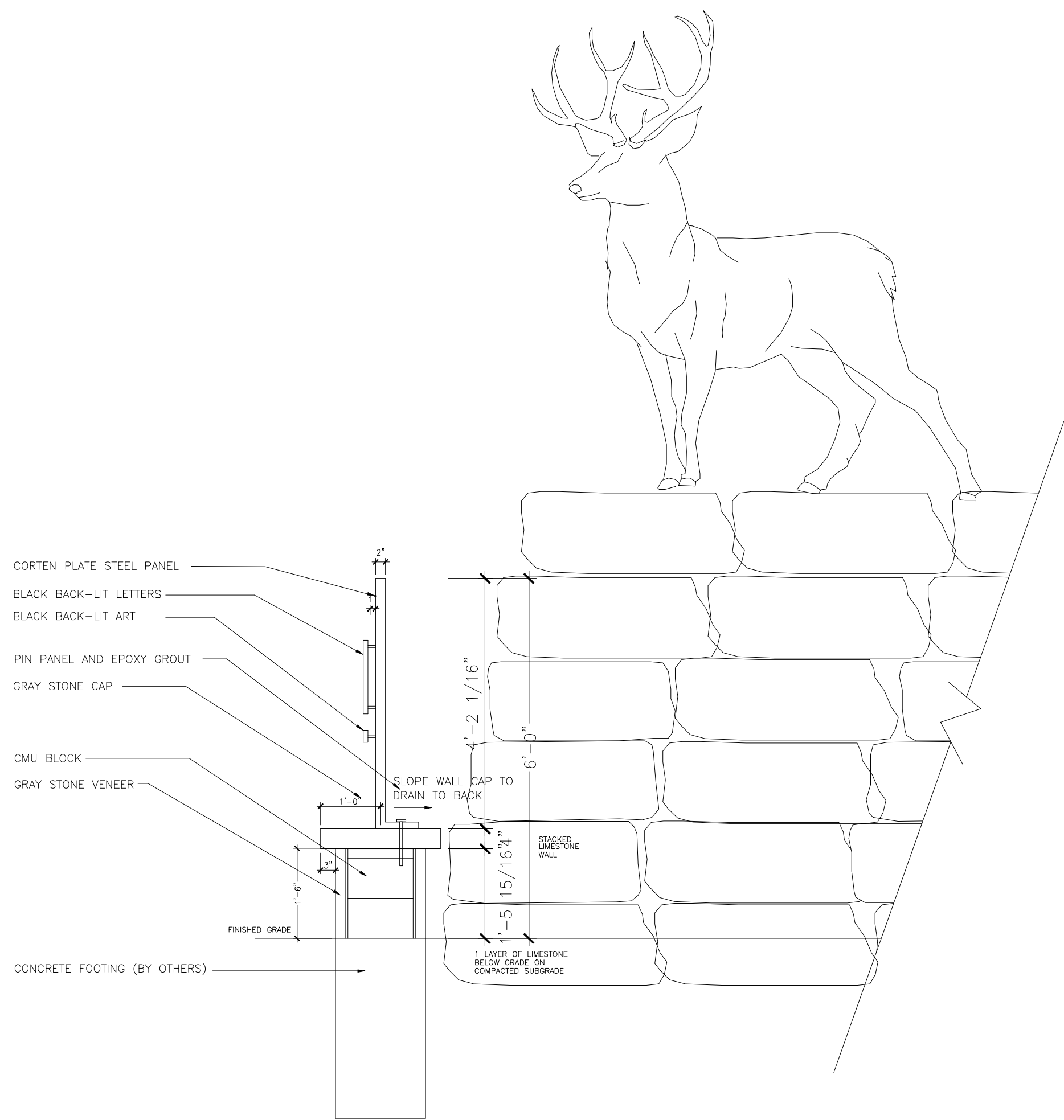
1 AMENITY AREA WATERFALL/SIGNAGE ENLARGEMENT PLAN  
SCALE: 1"=5'-0"

Landscape Schedule

Symbol	Qty.	Botanical Name	Common Name	Min.Root	Min.Size	Caliper	Remarks
OVERSTORY TREES							
	2	Ulmus parvifolia	Lacebark Elm		3"	6"	6" min. clear., ground to canopy
	9	Gleditsia triacanthos "Skyline"	Shademaster Honeylocust		3"	6"	6" min. clear., ground to canopy
	3	Platanus x acerifolia	London Plane Tree		3"	6"	6" min. clear., ground to canopy
	13	Acer x truncatum "Warrenred"	Pacific Sunset Maple		3"	6"	6" min. clear., ground to canopy
EVERGREEN TREES							
	12	Juniperus chinensis "Keteleeri"	Keteleeri Juniper		6" ht.		symmetrical pyramidal form
	7	Picea pungens	Colorado Blue Spruce		6" ht.		symmetrical pyramidal form
	10	Picea abies	Norway Spruce		6" ht.		symmetrical pyramidal form
ORNAMENTAL TREES							
	7	Cercis canadensis	Eastern Redbud			1.5"	
	5	Populus tremuloides "Quaking"	Quaking Aspen			1.5"	
DECIDUOUS SHRUBS/GRASSES							
	4	Weigela florida "Bramwell"	Fine Wine Weigela	3 gal.			Plant @ 3' O.C.
	15	Hydrangea paniculata "Quick Fire"	Little Quick Fire Hydrangea	3 gal.			Plant @ 4' O.C.
	22	Syringa x "Penda"	Bloomerang Purple Lilac	5 gal.			Plant @ 5' O.C.
EVERGREEN SHRUBS							
	33	Juniperus chinensis "Sea Green"	Sea Green Juniper	3 gal.			Plant @ 4' O.C.
	28	Juniperus chinensis "Gold Coast"	Gold Coast Juniper	3 gal.			Plant @ 4' O.C.
	28	Juniperus chinensis "Spartan"	Spartan Juniper		5" ht.		Symmetrical pyramidal form
GROUNDCOVERS AND GRASSES							
	11	Juniperus horizontalis "Wiltonii"	Blue Rug Juniper	1 gal.			Plant @ 24" O.C.
	18	Phlox subulata "Atropurpa"	Creeping Phlox	1 gal.			Plant @ 15" O.C.
	25	Pennisetum alopecuroides "Hornet"	Dwarf Fountain Grass	1 qt.			Plant @ 18" O.C.
	157	Liriope muscari "Variegated"	Variegated Liriope	1 gal.			Plant @ 18" O.C.
EXISTING TREES TO BE REMOVED				EXISTING TREES/SHRUBS TO BE PRESERVED			



3 AMENITY AREA ENTRY MONUMENT ELEVATION VIEW  
SCALE: nts

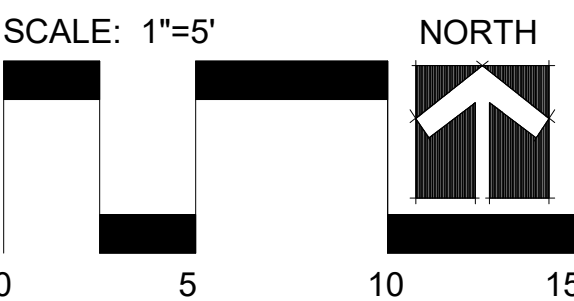


2 AMENITY AREA ENTRY MONUMENT SECTION VIEW  
SCALE: nts



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