S. HIGHLAND AVENUE

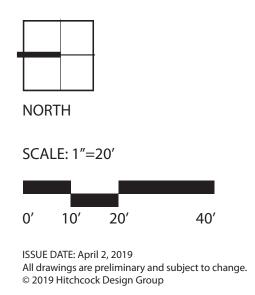




Arlington Heights, Illinois

HITCHCOCK DESIGN GROUP

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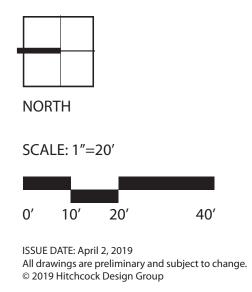
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Arlington Heights, Illinois

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PREPARED FOR:

S. HIGHLAND AVENUE





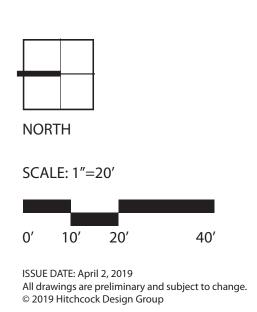
Lighting Plan Arlington 425

Arlington Heights, Illinois

<u>LIGHTING LEGEND</u>

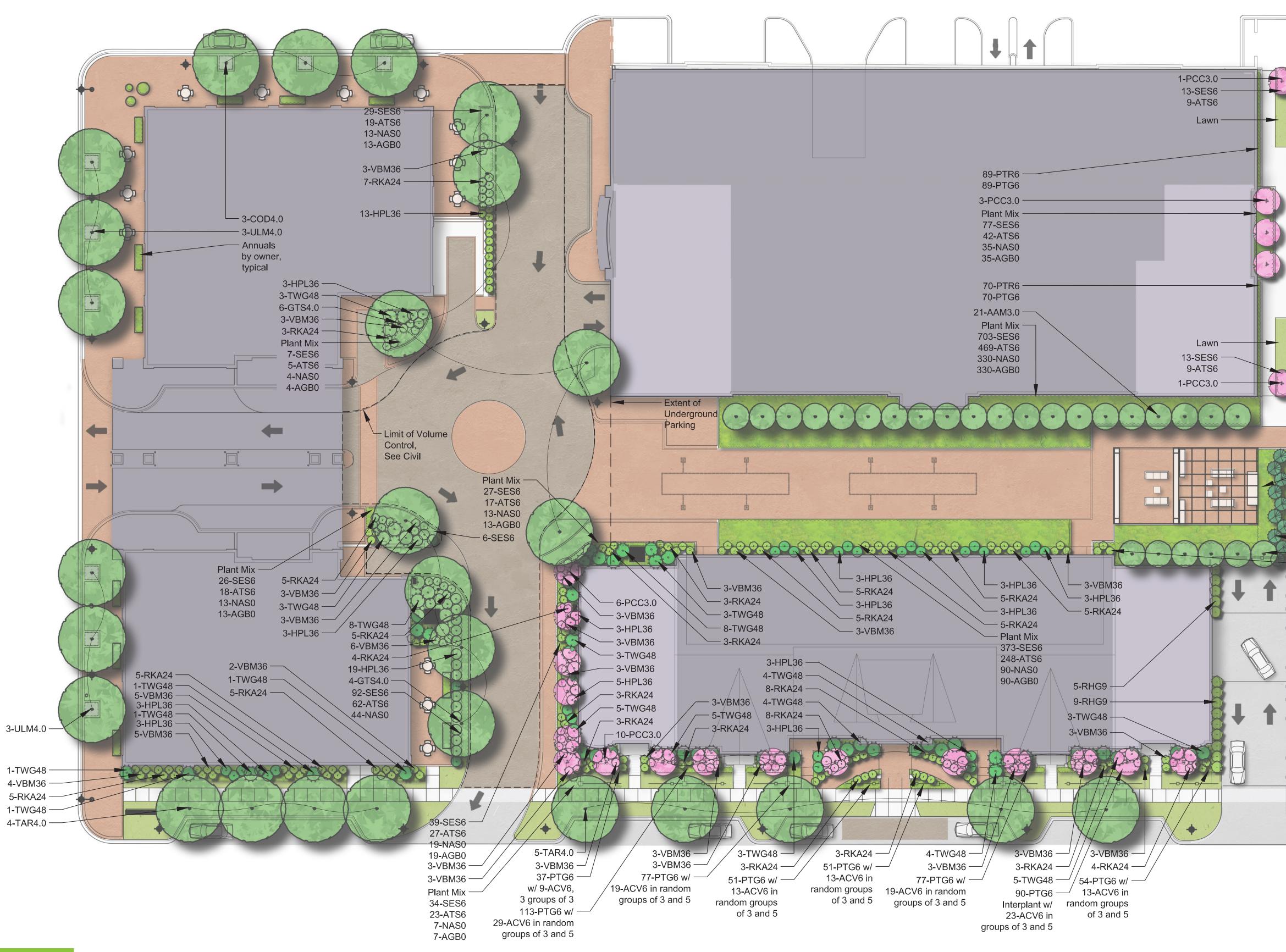
♦ ● R	ROADWAY LIGHTING
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- + ES RELOCATE EXISTING STREET LIGHTING
- + S STREET LIGHTING
- O ORNAMENTAL LIGHTING
- N NICHE LIGHTING
- W WALL WASH LIGHTING
- \triangle \triangle TREE UPLIGHTING



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Landscape Plan Arlington 425

Arlington Heights, Illinois

Code	Botanical Name	Common Name	Size	Qty	Notes
Shade T	rees				
AAM3.0	Acer x freemanii 'Armstrong'	Armstrong Red Maple	3" C	27	
COD4.0	Celtis occidentalis	Common Hackberry	4" C	3	
GTS4.0	Gleditsia triacanthos var. inermis	Shademaster Honeylocust	4" C	10	
TAR4.0	Tilia americana 'Redmond'	Redmond American Linden	4" C	9	
ULM4.0	Ulmus japonica x wilsoniana 'Morton'	Accolade Elm	4" C	6	
Evergree	en Trees				
TOW.08	Thuja occidentalis 'Hetz Wintergreen'	Wintergreen Eastern Arborvitae	8' HT	10	
	ntal Trees			_	
PCC3.0	Pyrus calleryana 'Chanticleer'	Chanticleer Callery Pear	3" C	21	
Shrubs HPL36	Hydrangea paniculata 'Jane'	Little Lime Hydrangea	36" HT	73	Per plan
RHG9	Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	-	14	Per plan
RKA24	Rhodedendron x Karen	Karen Gable Hybrid Azalea	24" HT	108	Per plan
TWG.04	Thuja occidentalis 'Woodwardii'	Woodward Globe Arborvitae	4' HT	66	Per plan
VBM36	Viburnum carlesii 'compactum'	Koreanspice viburnum	24" HT	85	Per plan
Perennia	als				
ACV6	Astilbe chinensis 'Vision in White'	Vision in White Astilbe	1 GAL	138	18" O.C.
PTG6	Pachysandra terminalis 'Green Carpet"	Green Carpet Chinese Pachysandra		709	12" O.C.
PTR6	Parthenocissus tricuspidata	Boston lvy	1 GAL	159	12" O.C.
Plant Mi	x				
AGB0	Allium 'Globemaster'	Globemaster Flowering Onion	BULB	721	24" O.C.
ATS6	Allium tanguticum 'Summer Beauty'	Summer Beauty Ornamental Chive	1 GAL	1227	40% @ 18" O.C.
NAS0	Narcissus 'All Spring Mix'	All Spring' Daffodil Mix	BULB	765	24" O.C.

Autumn Moor Grass

Plant Mix 398-SES6 265-ATS6 187-NAS0 187**-**AGB0

SES6 Sesleria autumnalis

- 10-TOW.08 - 6-AAM3.0 - 3**-**VBM36

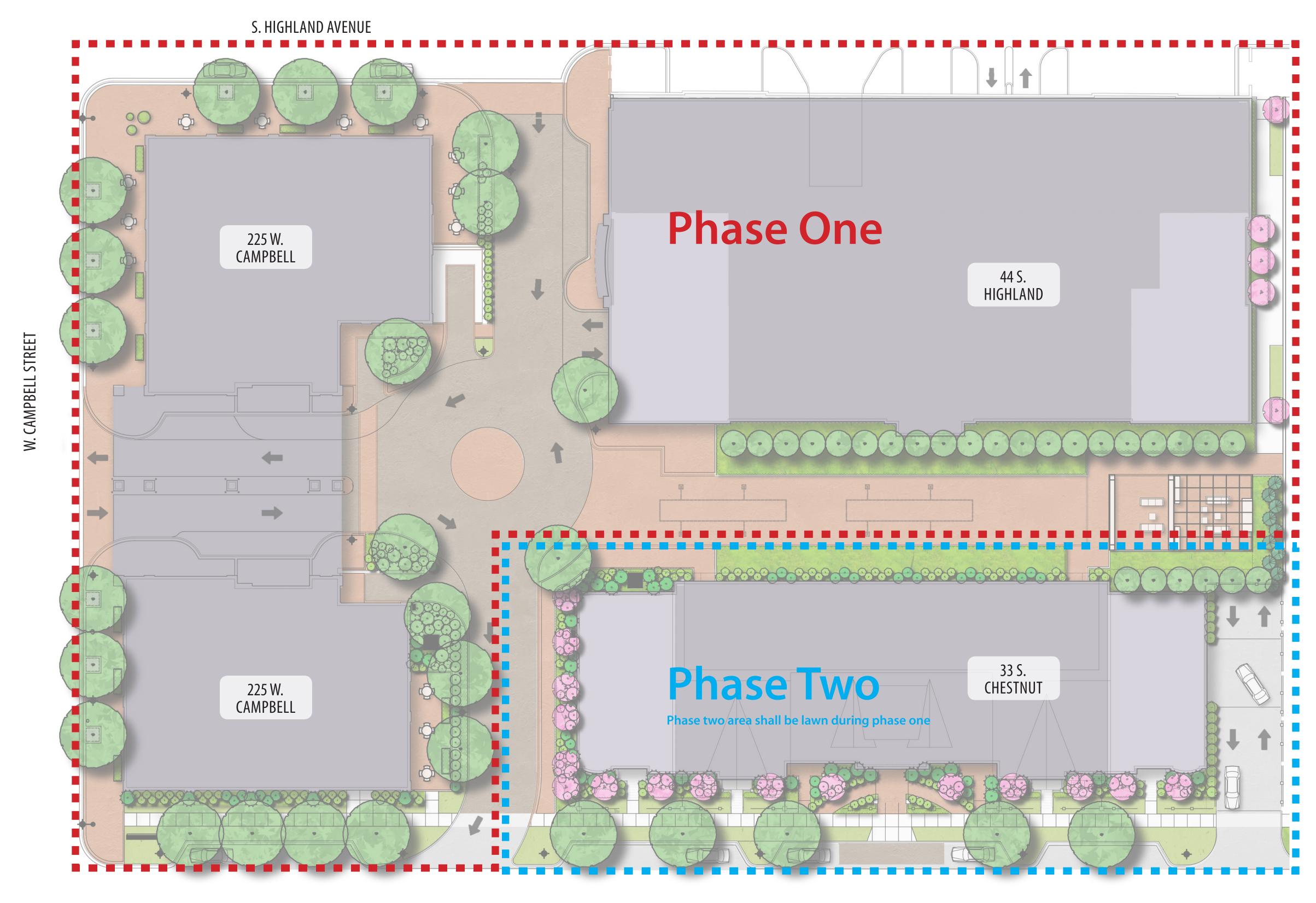
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NORTH				
SCALE: 1"=20'				
0′	10′	20′	40′	
All dra			nd subject to change.	

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1 GAL 1859 60% @ 18" O.C.





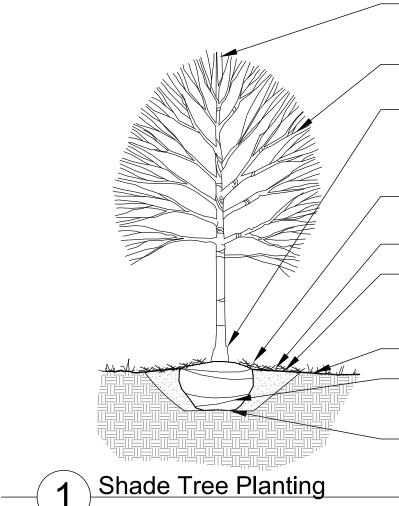
Landscape Phasing Plan Arlington 425

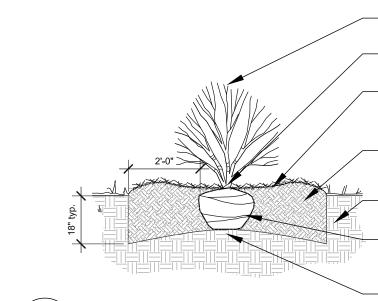
Arlington Heights, Illinois

S. CHESTNUT AVENUE

NORTH					
SCALE: 1"=20'					
0′	10′	20′	40′		
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PREPARED FOR:





Ornamental Tree Planting

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3 Shrub Planting

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Perennial And Groundcover Planting



Landscape Details Arlington 425

Arlington Heights, Illinois

 Prune only to encourage central leader. (Do not cut leader on pyramidal trees).

 Remove any broken branches, tree tags, and ribbons (upon Landscape Architect's approval of plant).

 Avoid placing soil on top of the root ball, maintain exposure of root flare. If root flare is not exposed, carefully remove excess soil. Set root ball so that base of root flare is 3"-6" higher than adjacent finish grade (root flare is typically 6" below bud graft union on grafted trees).

Mulch, 3" deep, typical. No mulch to be placed against the trunk.

- Prepare a 3" minimum ht. saucer around pit for watering.

 Flare planting hole edge. Hole size to be twice as wide as root ball. Backfill pit with amended topsoil. Remove excess excavated material from site and dispose of legally.

- Finish grade

- Cut and remove all cords around root ball and trunk. Remove top half of wire basket, and fold remaining points down. Remove top half of burlap.

 Set root ball on undisturbed or compacted subgrade. If hole is too deep, add and compact additional fill before setting tree.

 Ornamental multi-stem deciduous tree with a minimum or four to five stems. Do not prune, stake, or wrap unless directed to do so. If pruning is required, do not cut leader on evergreen or pyramidal trees and only prune branches to encourage central leader growth

 Remove any broken branches, tree tags, and ribbons upon approval of plant

 Avoid placing soil on top of the root ball, maintain exposure of root flare. If root flare is not exposed, carefully remove excess soil. Set root ball so that base of root flare is 3" to 6" higher than adjacent finish grade (root flare is typically 6" below bud graft union on grafted trees)

 Cut and remove all cords, twine, rope, wire, burlap, and plastic wrap from around top half of root ball and trunk. If root ball is enclosed in a wire basket remove top half of wire basket and fold remaining points down into planting hole

Mulch, 3" depth in a 5' diameter ring. No mulch shall be placed in contact with the tree trunk
Prepare a 3" minimum height saucer around pit for

watering – Flare and roughen planting hole edges and sides. Hole size to be twice as wide as root ball diameter.

Backfill pit with amended topsoil. Remove excess excavated material from site and dispose of legally

– Finish grade

 Set root ball on compacted subgrade. If hole is too deep, add and compact additional fill before setting tree

Existing subgrade, typical.

 Limit pruning to dead and broken branches
 Set rootball at same level as finished grade
 3" deep double shredded mulch, starting 6" from trunk and extending out

- Discard excess excavated material

- Subgrade

ball

Remove all wire baskets and cords. Remove burlap from top half of root

- Set rootball on undisturbed subgrade

 Set plants at same level as grown in container
 Furnish and place topsoil. Amend with soil and mulch conditioner, 3"

depth, tilled into the soil to a depth of 12". - Mulch-shredded hardwood bark,

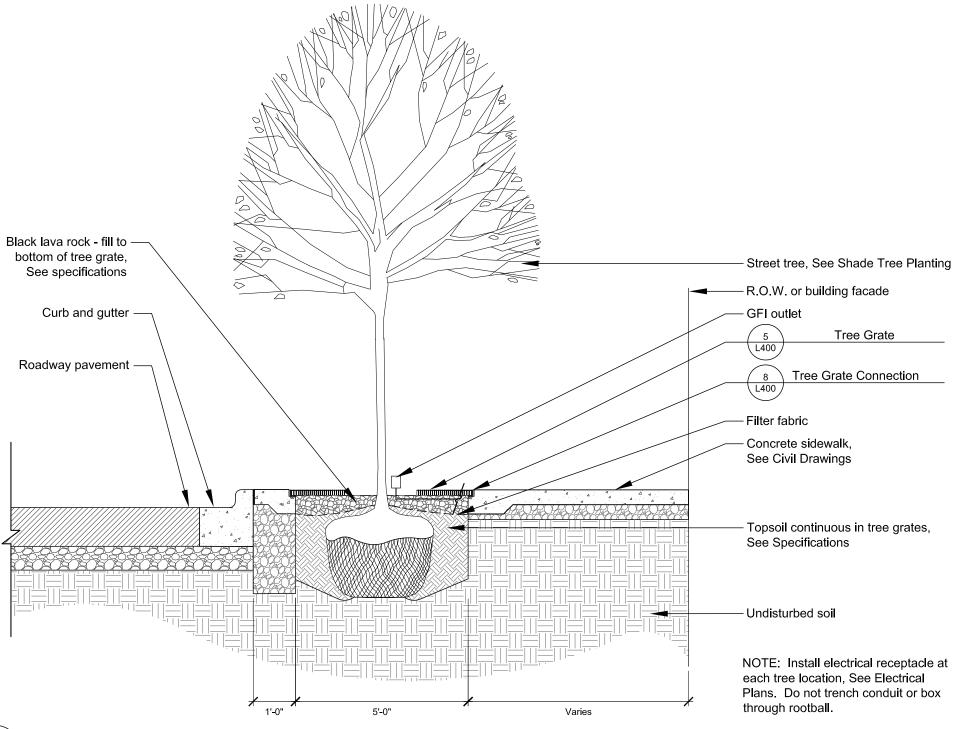
3" depth. Work mulch under branches. Raise planting bed 2" above finish grade - Undisturbed Subgrade

Note: Root mass of pot bound plants should be loosened before planting

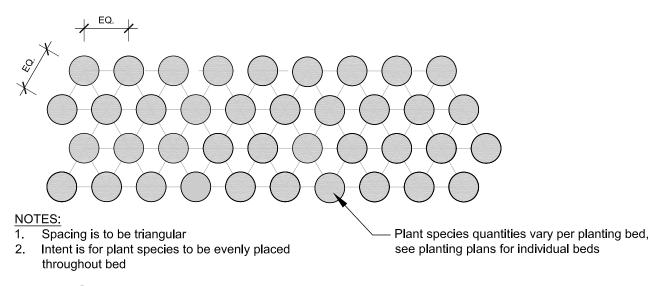


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In Progress Details Included For Reference Only



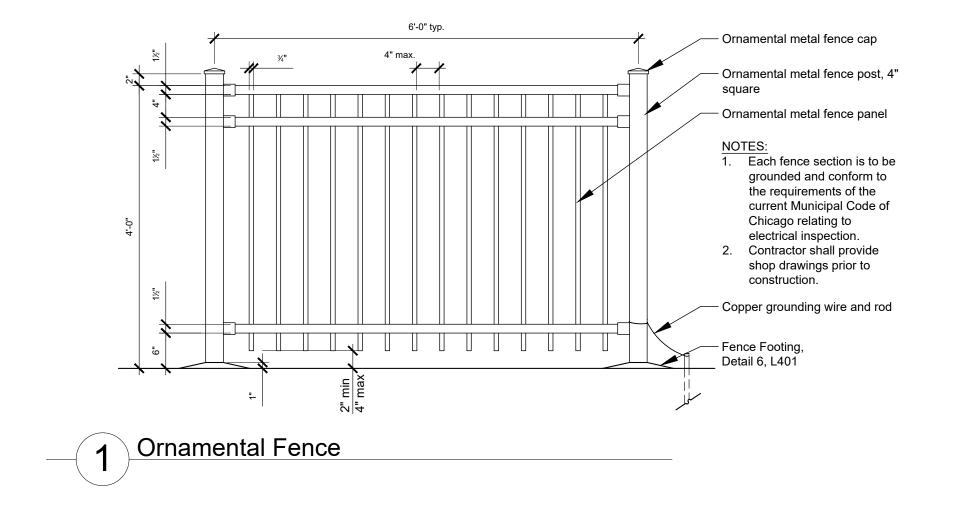
Section - Sidewalk Through Tree Grate

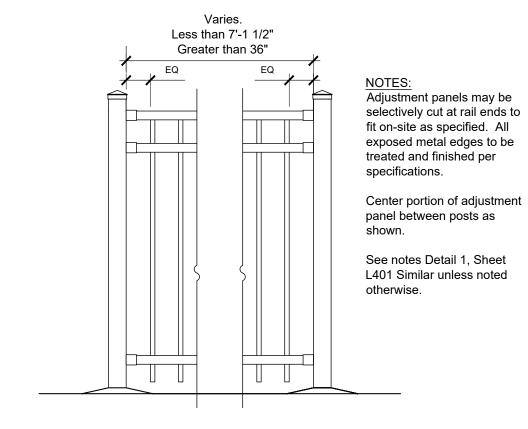


Perennial Spacing And Planting Pattern

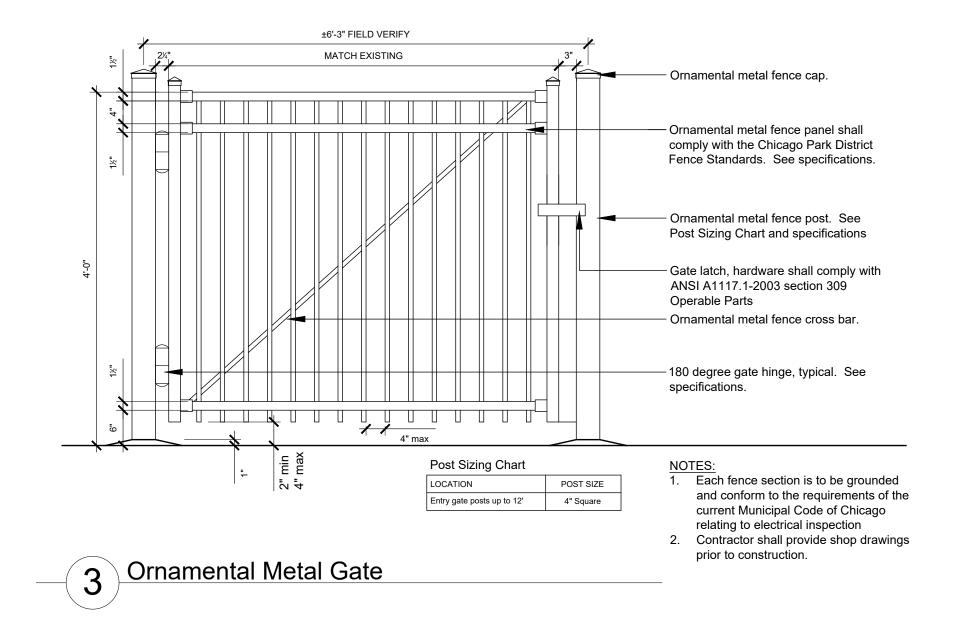
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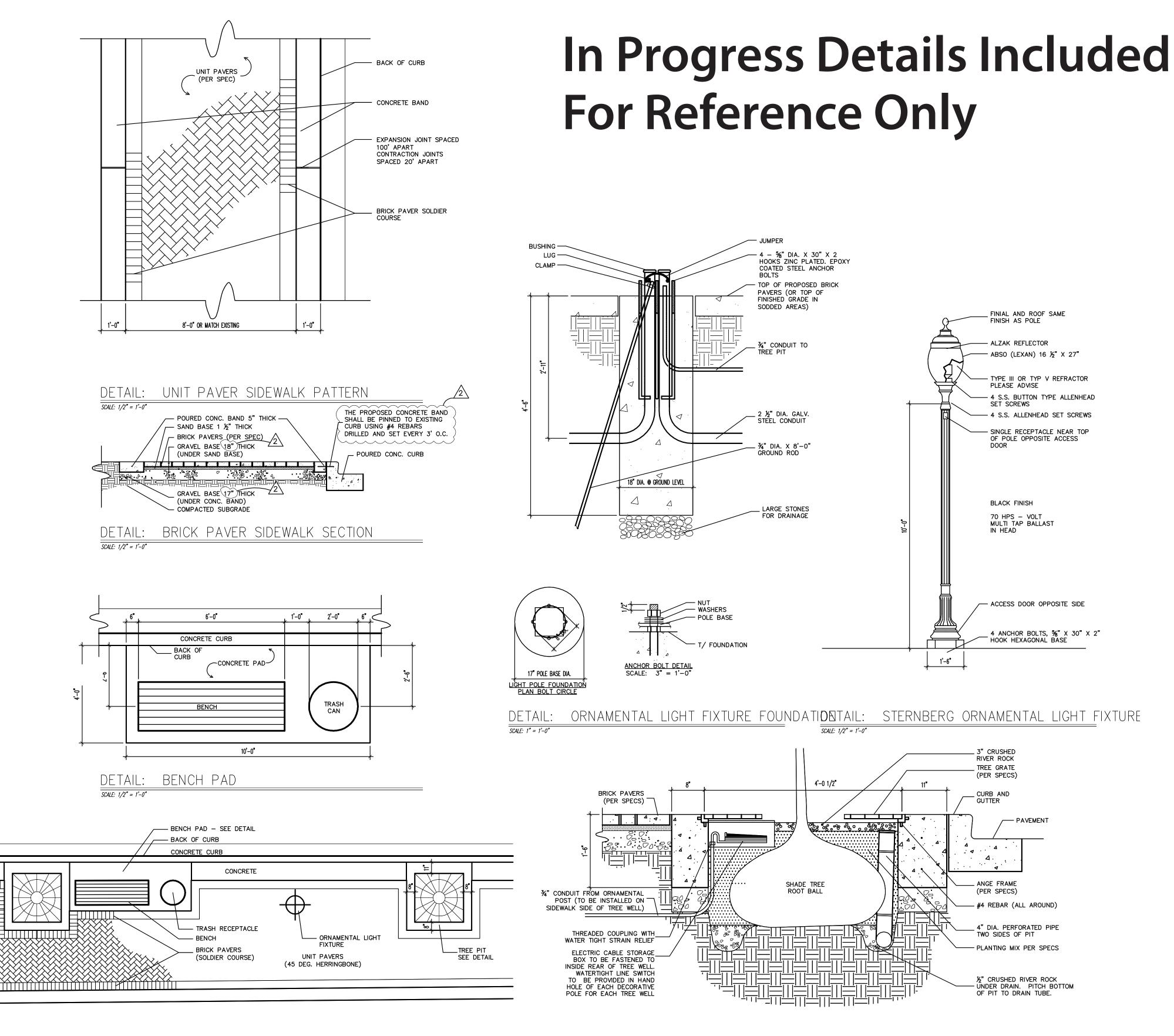






Landscape Details Arlington 425

Arlington Heights, Illinois



DETAIL: BRICK PAVER SIDEWALK PLAN SCALE: 1/4" = 1'-0"

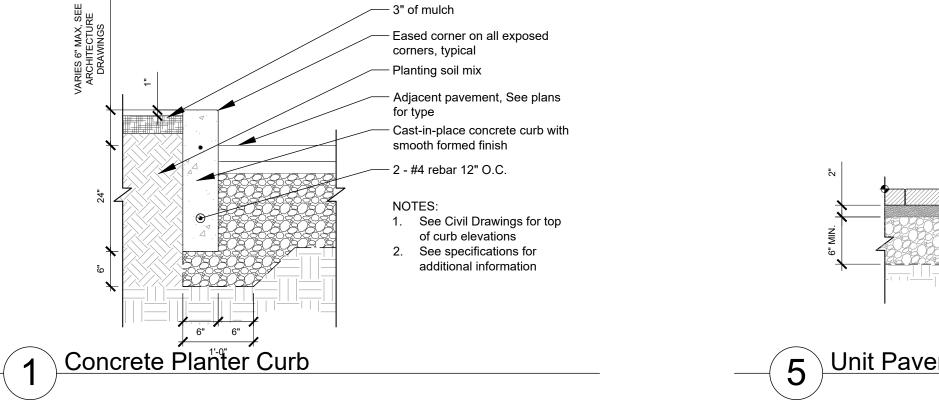
DETAIL: SCALE: 1" = 1'-0"

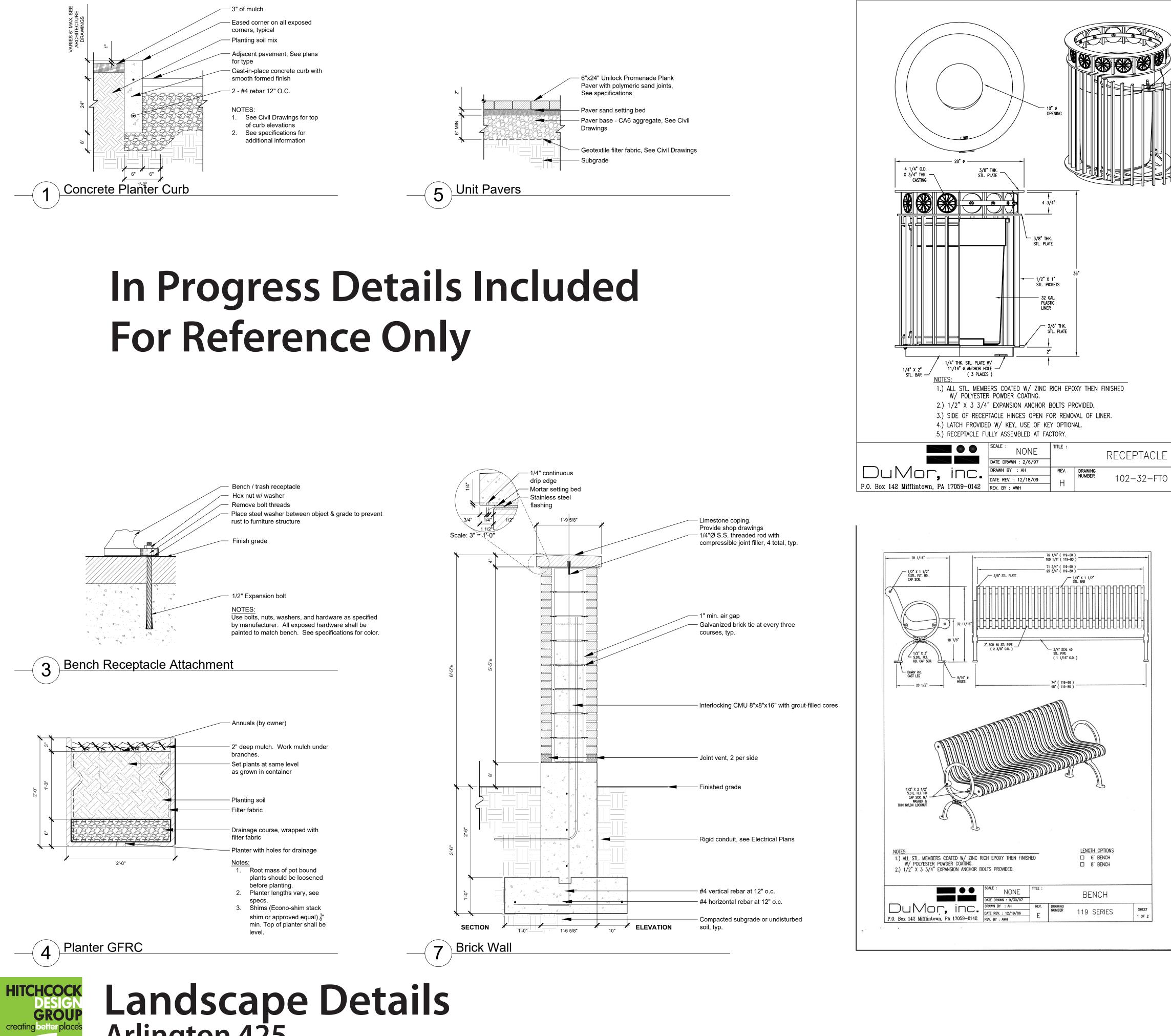
TREE PIT SECTION

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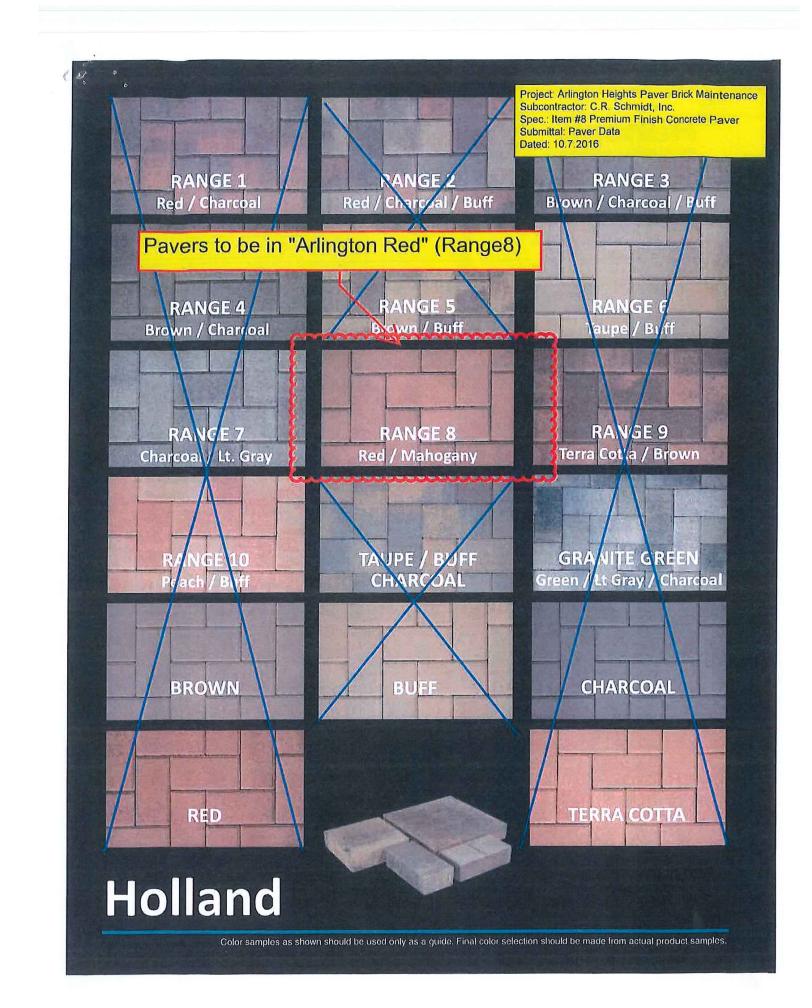






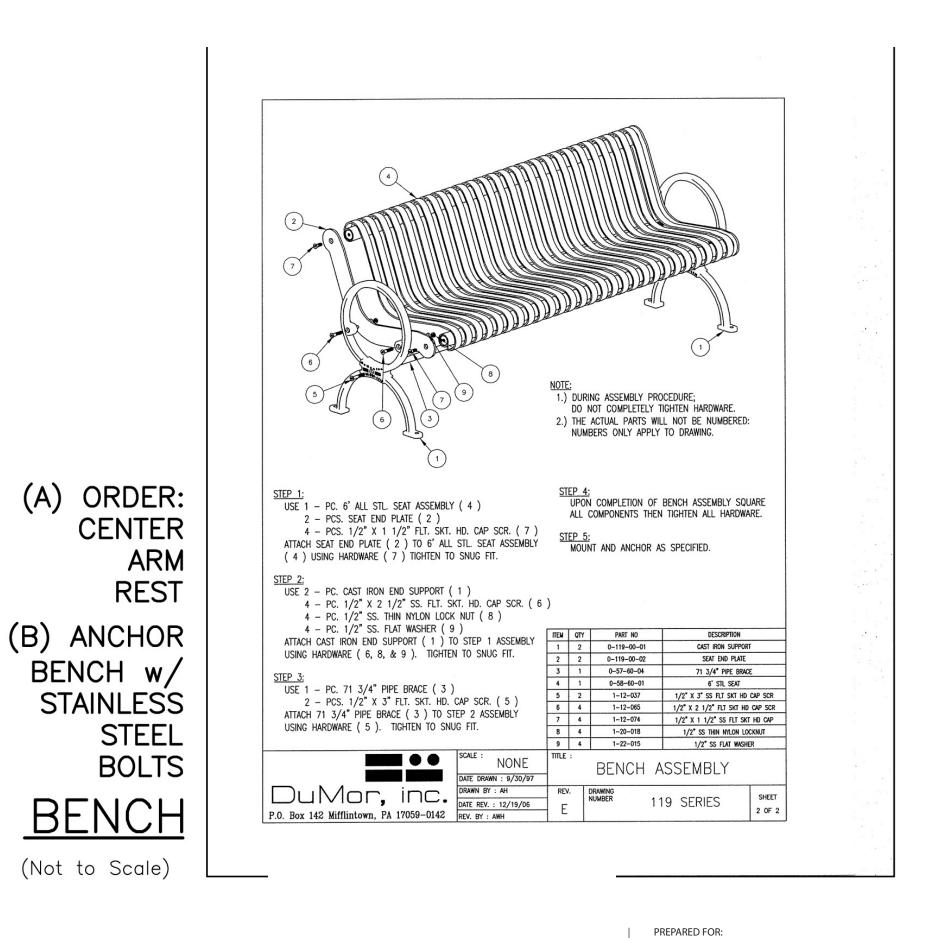
Landscape Details Arlington 425

Arlington Heights, Illinois



SHEET

1 OF 2



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