

ORLAND PARK CROSSING

PROJECT NUMBER: 12058

ORLAND PARK, ILLINOIS

REVA DEVELOPMENT PARTNERS LLC. Landscape Construction Package

Orland Park Crossing

Orland Park, IL

COVER SHEET

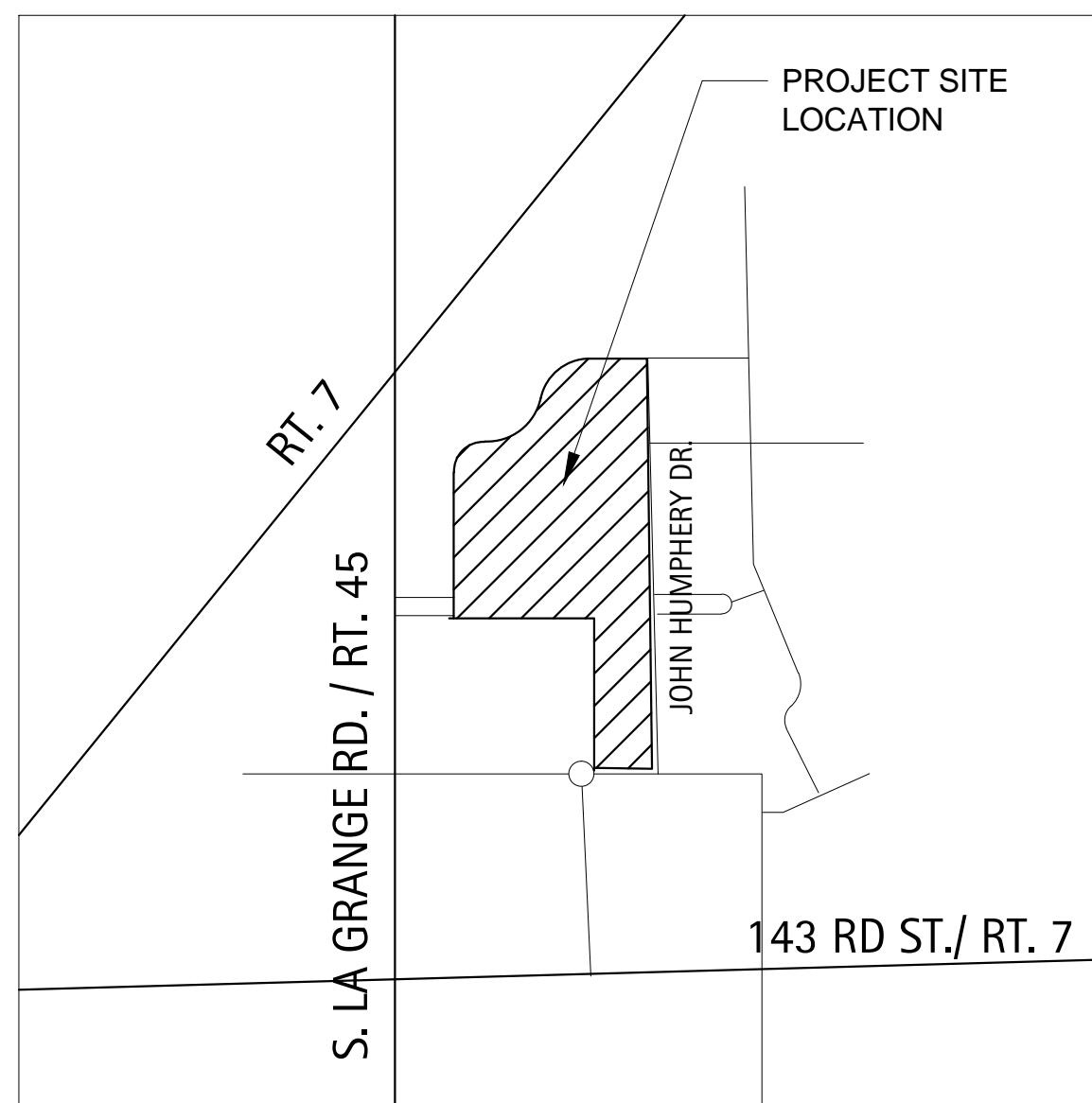


Case No. 2014-0434
Date: 8/4/14
W/Out Conditions: X
VILLAGE OF ORLAND PARK

Revisions
1. ZONING PETITION 09-13-2013
2. ISSUE FOR REVIEW 05-05-2014
3. ISSUE FOR BID 06-20-2014
4. REV PER VILLAGE 07-25-2014
5. 6. 7. 8.

Date: 06/20/2014
Drawn By: JA, ES
Checked By: ZM

Site Location



Issued for Review

MAY 5, 2014

Prepared by:

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Orland Park Crossing

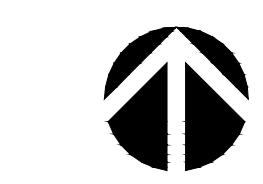
Orland Park, IL

KEY PLAN



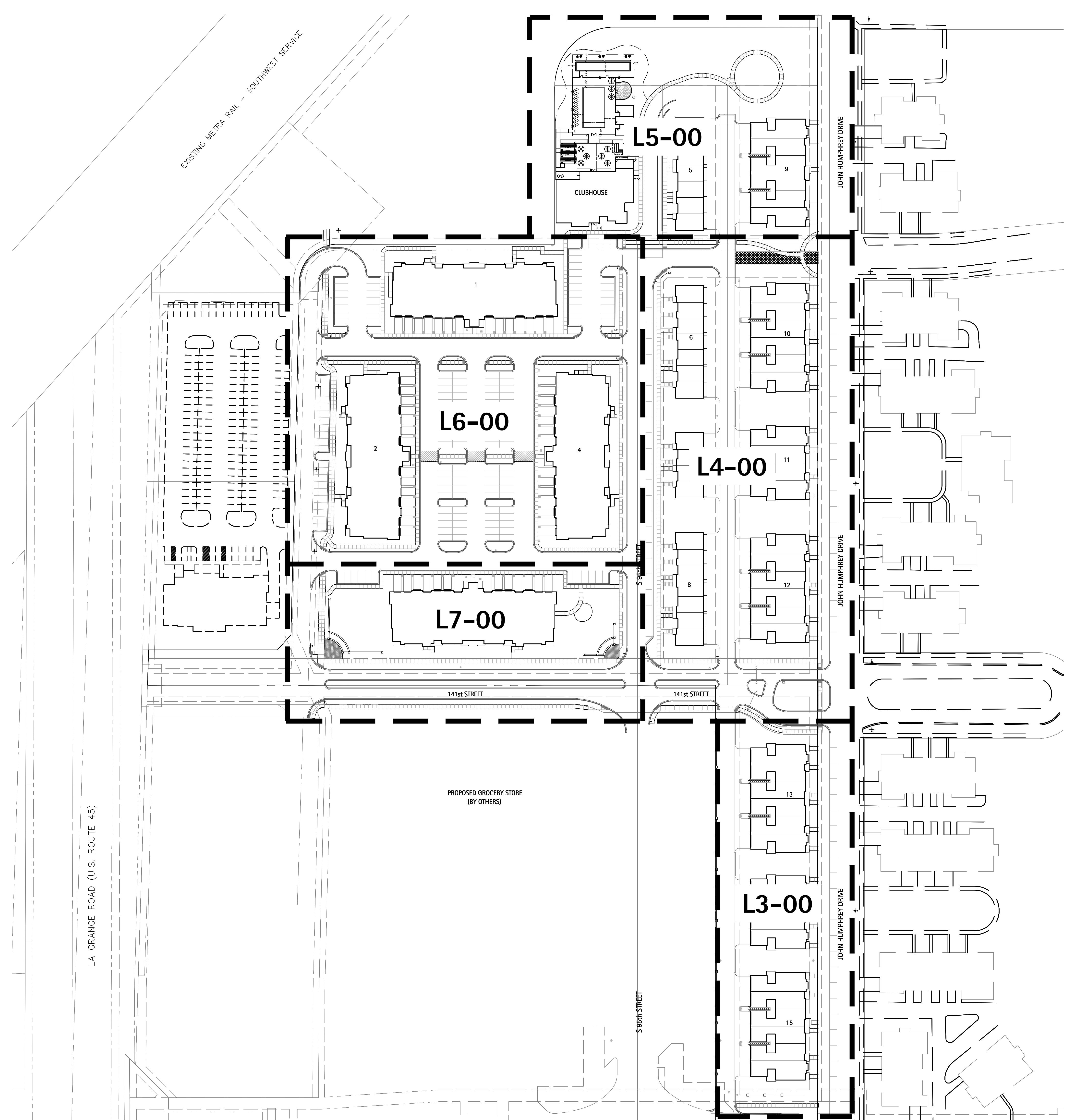
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0' 60' 120'

L1-00



Orland Park Crossing

Orland Park, IL

OVERALL LANDSCAPE PLANTING SCHEDULE

OVERALL PLANT SCHEDULE

Orland Park Crossing - Overall Landscape					
Symbol	Overall	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES					
AF 3	33	Acer x freemanii 'Autumn Blaze'	Freemanii Maple	3" caliper	B&B
AF 4	5	Acer x freemanii 'Autumn Blaze'	Freemanii Maple	4" caliper	B&B
CO 3	18	Celtis occidentalis	Hackberry	3" caliper	B&B
GB 3	3	Ginkgo biloba	Ginkgo (Male)	3" caliper	B&B
GT 3	5	Gleditsia triancanthos inermis 'Skyline'	Skyline Thornless Honeylocust	3" caliper	B&B
PC 3	9	Quercus calleryana 'Chanticleer'	Chanticleer Pear	3" caliper	B&B
QB 3	1	Quercus bicolor	Swamp White Oak	3" caliper	B&B
ORB 3	2	Quercus robur	English Oak	3" caliper	B&B
QR 3	20	Quercus rubra	Red Oak	3" caliper	B&B
QR 6	3	Quercus rubra	Red Oak	6" caliper	B&B
TC 3	13	Tilia cordata 'Greenspire'	Littleleaf Linden	3" caliper	B&B
UJA 3	20	Ulmus Japonica x Wilsoniana 'Morton'	Accolade Elm - Morton	3" caliper	B&B
UJA 4	5	Ulmus Japonica x Wilsoniana 'Morton'	Accolade Elm - Morton	4" caliper	B&B
UH 3	2	Ulmus x 'Homestead'	Homestead Elm	3" caliper	B&B
ORNAMENTAL TREES					
AC 6	17	Amelanchier canadensis	Shadblow Serviceberry	6' ht.	B&B, Multi-Stem
BN 8	1	Betula nigra 'Heritage'	Heritage River Birch	8' ht.	B&B, Clump
BN 10	6	Betula nigra 'Heritage'	Heritage River Birch	10' ht.	B&B, Clump
MSL 6	8	Magnolia stellata	Star Magnolia	6' ht.	B&B, Multi Stem
MLM 8	9	Magnolia x loebneri 'Merill'	Dr. Merill Magnolia	6-7' ht.	B&B, Multi Stem
MS 8	19	Malus 'Snowdrift'	White Crabapple	8' ht.	B&B, Clump
EVERGREEN TREES					
PA 10	12	Picea abies	Norway Spruce	10' ht.	B&B
PGD 8	3	Picea glauca 'Densata'	Black Hills Spruce	8' ht.	B&B
DECIDUOUS SHRUBS					
CAL 6	6	Clethra alnifolia	Summer Sweet Clethra	24" ht.	B&B or CG
EAC 52	52	Euonymus alata 'Compactus'	Dwarf Winged Euonymus	30-36" ht.	B&B or CG
HA 39	39	Hydrangea arborescens 'Annabelle'	Annabelle Smooth Hydrangea	5 gal.	B&B or CG
HP 40	40	Hydrangea paniculata 'Tardiva'	Tardiva Hydrangea	5 gal.	B&B or CG
PSW 12	12	Physocarpus 'Summer Wine'	Summer Wine Ninebark	30-36" ht.	B&B or CG
RA 234	234	Rhus aromatica 'Gro-Low'	Fragrant Sumac	5 gal.	B&B or CG
RC 47	47	Rosa 'Flower Carpet Pink'	Flower Carpet Pink Shrub Rose	5 gal.	CG
RK 40	40	Rosa 'Knockout'	Knockout Rose	5 gal.	CG
SM 102	102	Syringa meyeri	Dwarf Korean Lilac	5 gal.	B&B or CG
VD 19	19	Viburnum dentatum	Arrowwood Viburnum	30-36" ht.	B&B
VL 3 36	36	Viburnum lentago	Nannyberry Viburnum	3' ht.	B&B
VJ 5	5	Viburnum x judii	Judd Viburnum	36" ht.	B&B or CG
EVERGREEN SHRUBS					
BM 36	50	Buxus microphylla 'Wintergreen'	Wintergreen Boxwood	5 gal.	B&B or CG
JCK 108	108	Juniperus chinensis 'Kallays Compacta'	Kallays Compact Juniper	5 gal.	B&B or CG
JC 64	64	Juniperus chinensis 'Sea Green'	Sea Green Juniper	5 gal.	B&B or CG
TM 25	25	Taxus media 'Densiformis'	Dense Yew	36" spr.	B&B or CG
TON 6	20	Thuja occidentalis Nigra	American arborvitae	6' ht.	B&B or CG
PERENNIALS, ORNAMENTAL GRASSES					
an 87	87	Aster novae-angliae	Purple Dome New England Aster	1 gal.	CG
cak 183	183	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	1 gal.	CG
ep 158	158	Echinacea purpurea 'Magnus Pink'	Purple Coneflower	1 gal.	CG
gr 95	95	Geranium 'Rozanne'	Rozanne Cranesbill Geranium	1 gal.	CG
hh 325	325	Hemerocallis 'Happy Returns'	Happy Returns Daylily	1 gal.	CG
lsp 19	19	Liriope spicata	Lilyturf	1 gal.	CG
nm 182	182	Nepeta racemosa 'Walker's Low'	Walker's Low Catmint	1 gal.	CG
pa 20	20	Penisetum apiculoides	Fountain Grass	1 gal.	CG
pah 209	209	Penisetum apiculoides 'Hameln'	Dwarf Fountain Grass	1 gal.	CG
pat 32	32	Perovskia atriplicifolia 'Longin'	Russian Sage	1 gal.	CG
rf 69	69	Rudbeckia fulgida 'Goldstrum'	Black-eyed Susan	1 gal.	CG
GROUNDCOVERS					
lsp 59	59	Liriope spicata	Lilyturf	3" pot	12" o.c. spacing W/out Conditions:

BOARD APPROVED
VILLAGE OF ORLAND PARK
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Drawn By: JA, ES
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NOTES

- SEE GENERAL PLANTING DETAILS AND NOTES ON SHEET L-35-00 AND L-36-00.
- PLANT QUANTITIES SHOWN ON THE PLANT SCHEDULE ARE FOR CONVENIENCE ONLY, THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND INSTALLING ALL MATERIALS SHOWN ON THE PLAN AND NOT RELY ON THE PLANT SCHEDULE FOR QUANTITIES.

L2-00

Orland Park Crossing

Orland Park, IL

OVERALL LANDSCAPE PLAN



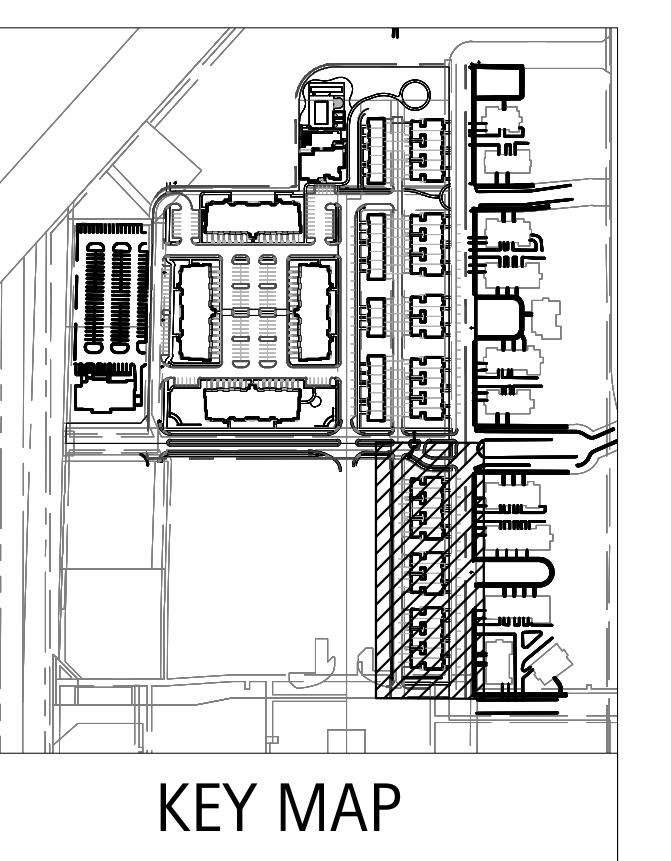
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Case No: _____
Date: _____
W/Conditions: _____
W/O Conditions: _____
VILLAGE OF ORLAND PARK
06/20/2014

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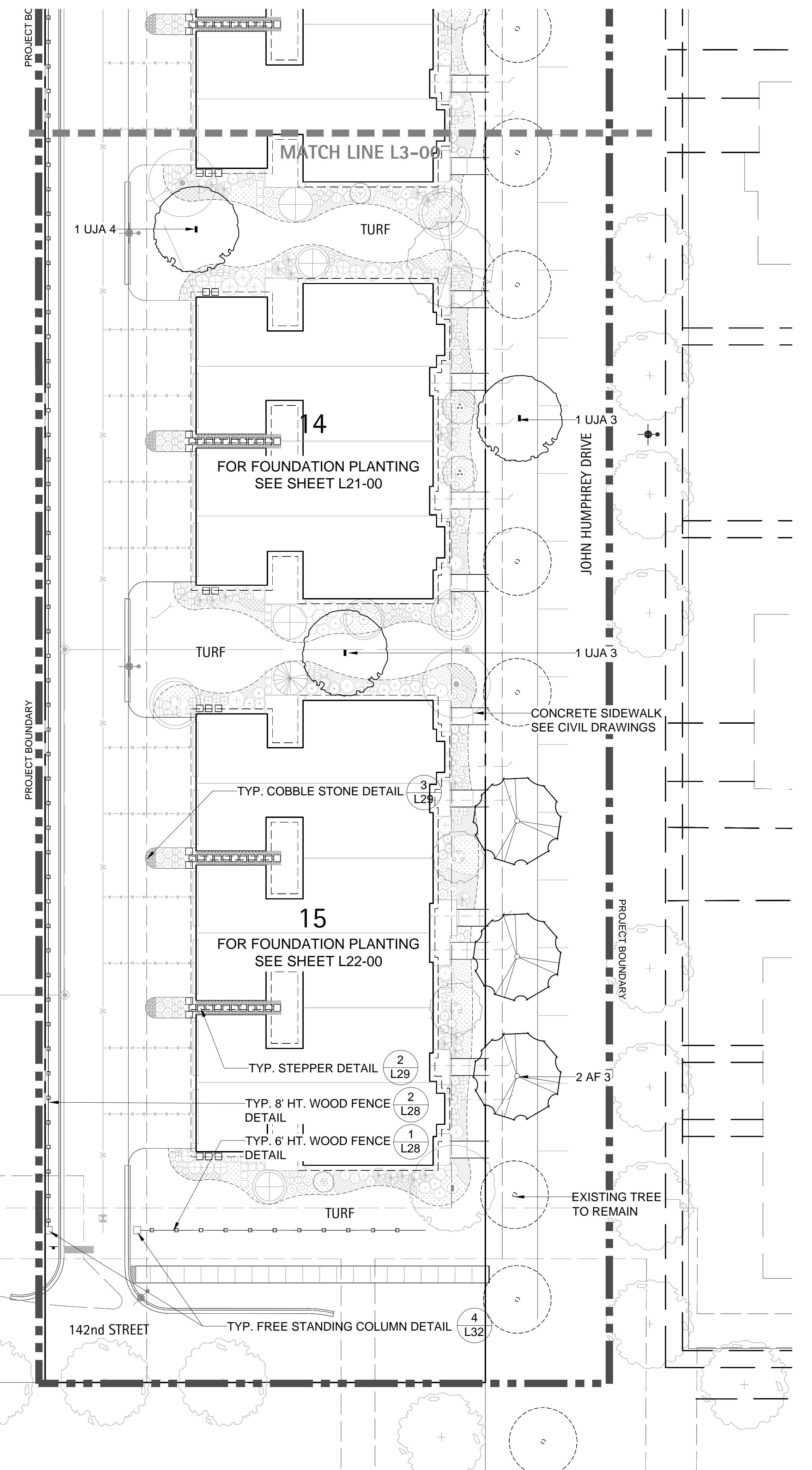
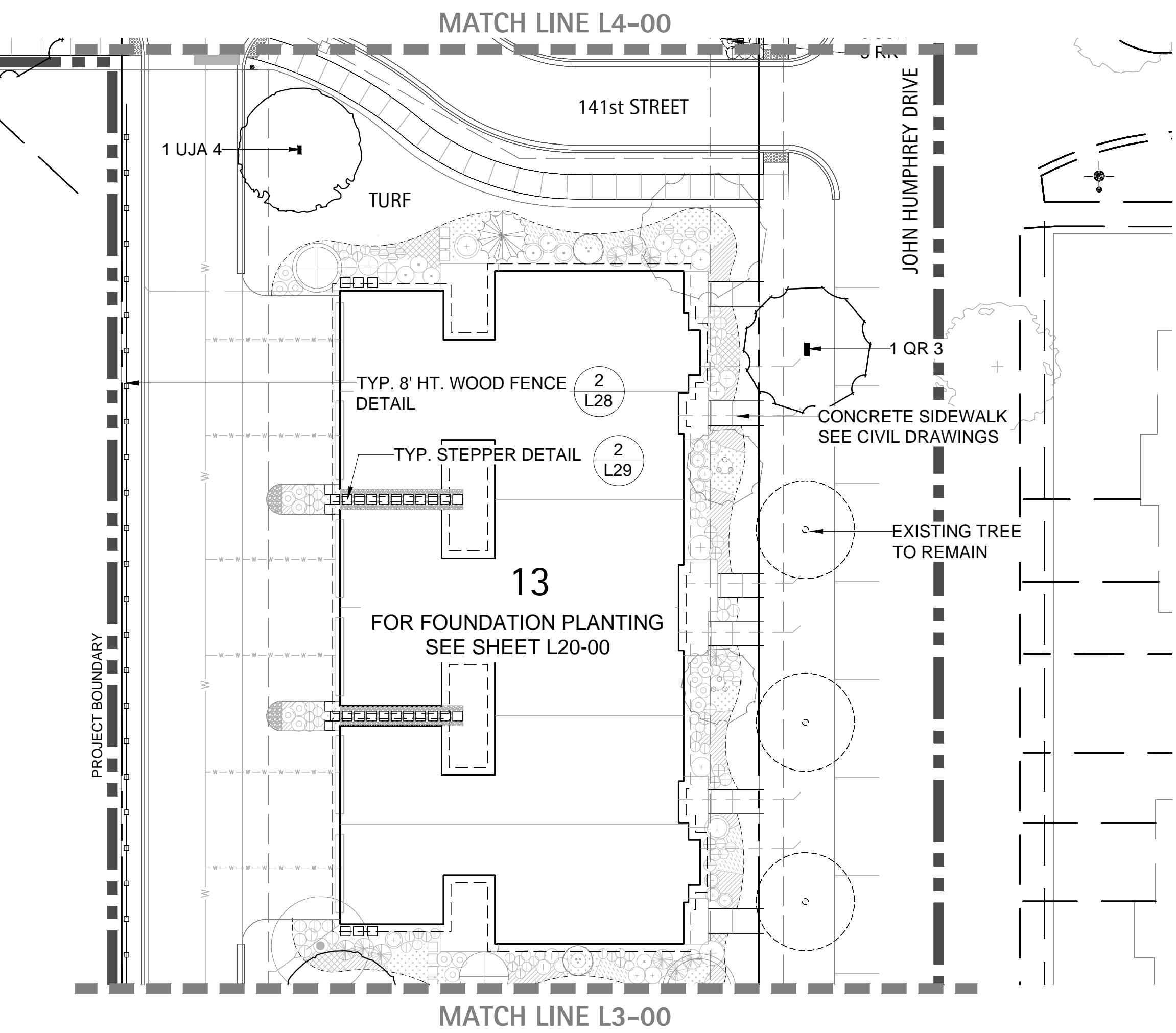
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0' 20' 40'



KEY MAP



L3-00

Orland Park Crossing

Orland Park, IL

OVERALL LANDSCAPE PLAN

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Case No: _____

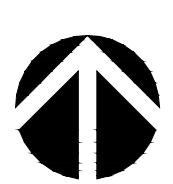
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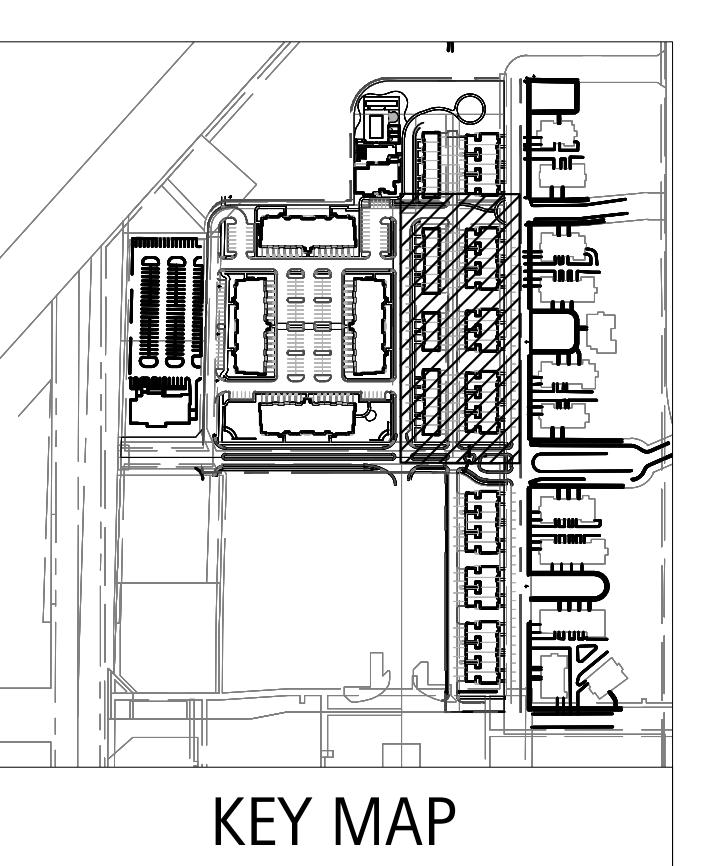
Out Conditions: _____

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0' 20' 40'



L4-00

This detailed architectural landscape plan shows the design for a property boundary from Match Line L3-00 to Match Line L7-00. The plan includes various sections labeled with numbers 6, 10, 11, 12, 7, 8, and 13, each with specific planting requirements. The property is bounded by S 95th STREET to the west and JOHN HUMPHREY DRIVE to the east. Key features include TURF areas, CONCRETE SIDEWALKS, and various plant details like TYP. CLUBHOUSE SIGN, TYP. COBBLE STONE, and TYP. STEPPER. The plan also indicates existing trees to remain and entry gates by others. A north arrow (N) is located in the bottom right corner.

Orland Park Crossing

Orland Park, IL

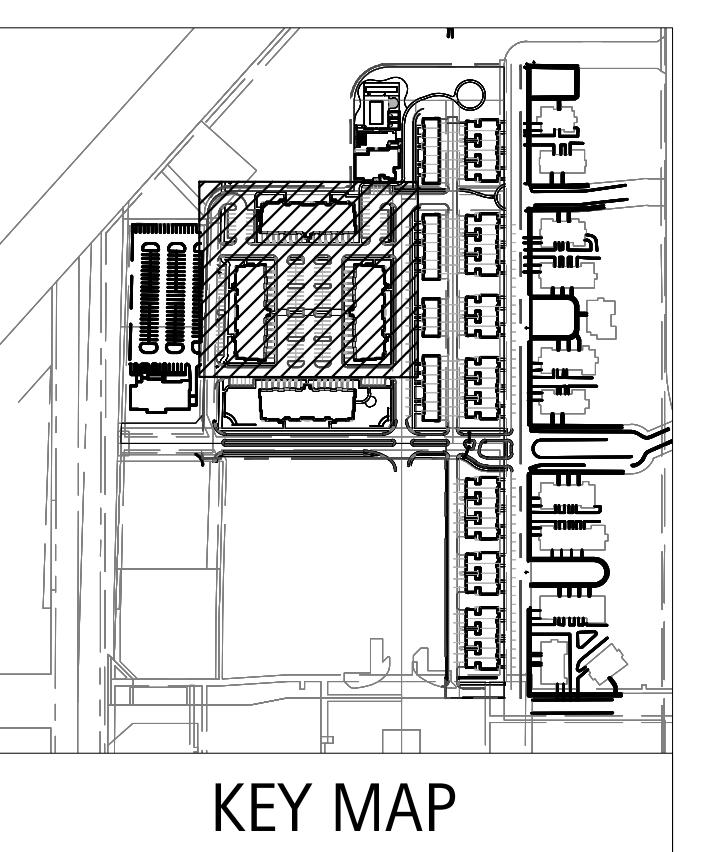
Orland Park, IL

OVERALL LANDSCAPE PLAN

The background of the entire page features a faint watermark of the Orland Park seal. The seal is circular with the words "CITY OF ORLAND PARK" around the top edge. In the center is a stylized building with a tower, surrounded by a landscape with trees and a path.

visions
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REV PER VILLAGE 07-25-2014

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KEY MAP

FOUNDATION PLANTING SEE SHEET L8-00

2

FOUNDATION PLANTING

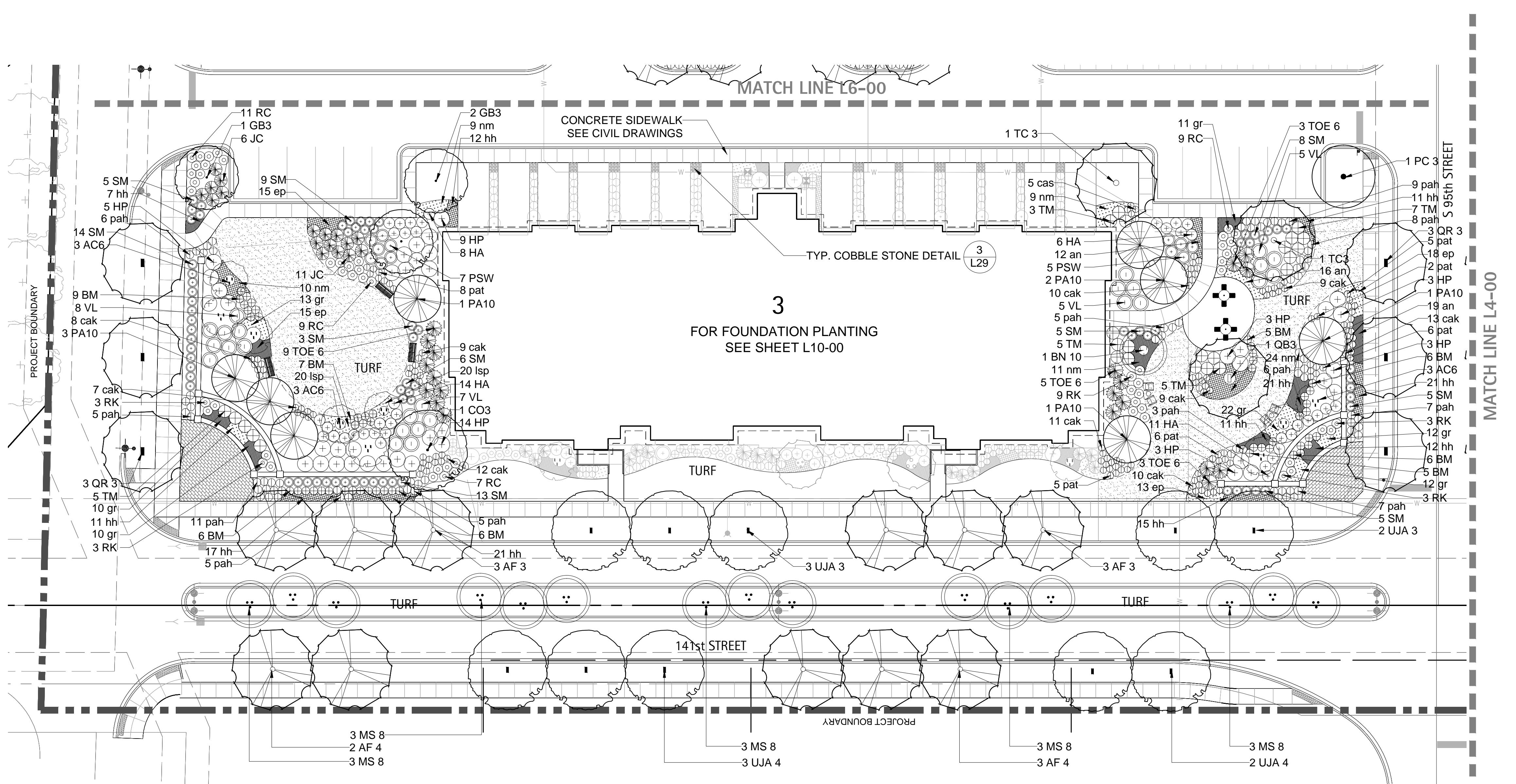
SEE SHEET L9-00

4

MATCH LINE L7-00

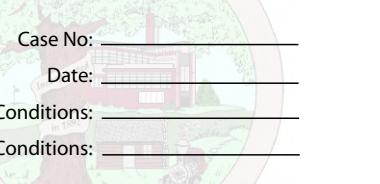
Orland Park Crossing

Orland Park, IL



OVERALL LANDSCAPE PLAN

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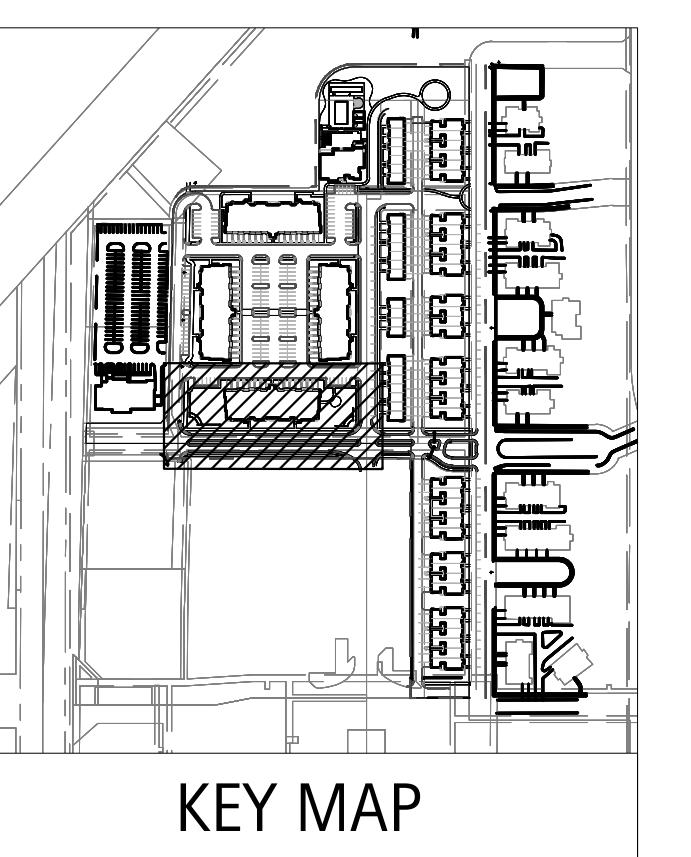
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NOTES

1. SEE SHEET L25-00 FOR AMENITY HARDSCAPE PLAN

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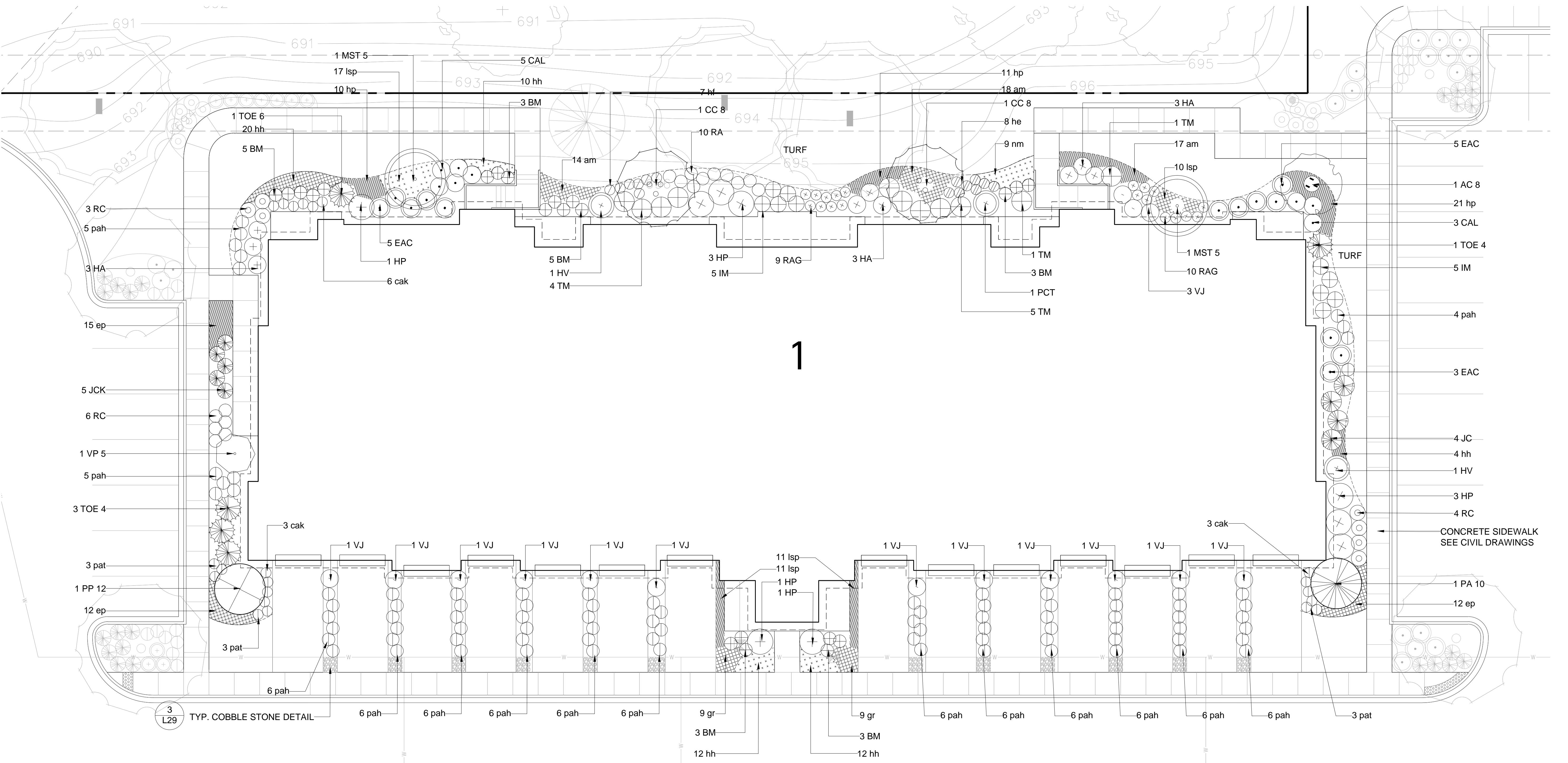
L7-00

KEY MAP

Orland Park Crossing

Orland Park, IL

APARTMENT BUILDING 1 LANDSCAPE PLAN



APARTMENT BUILDING #1 - PLANTING SCHEDULE

Orland Park Crossing - Apartments

Symbol	APT 1	Botanic Name	Common Name	Size	Remarks
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DECIDUOUS SHADE TREES

AC 8	1	Amelanchier canadensis	Shadblow Serviceberry	8' ht	B&B, Multi-Stem
CC 8	2	Cercis canadensis	Red bud	8' ht	B&B, Single Stem
MST 5	2	Malus sargentii 'Tina'	Tina Sargent Crab	5' ht.	Single Stem

EVERGREEN TREES

PA 10	1	Picea abies	Norway Spruce	10' ht	B&B
PP 12	1	Picea pungens	Green Colorado Spruce	12' ht.	B&B

DECIDUOUS SHRUBS

CAL	8	Clethra alnifolia	Summer Sweet Clethra	24" ht.	B&B or CG
EAC	13	Euonymus alata 'Compactus'	Dwarf Winged Euonymus	30-36" ht.	B&B or CG
HV	2	Hamamelis virginiana	Common Witch Hazel	42" ht.	B&B or CG
HA	9	Hydrangea arborescens 'Annabelle'	Annabelle Smooth Hydrangea	5 gal.	B&B or CG
HP	9	Hydrangea paniculata 'Tardiva'	Tardiva Hydrangea	5 gal.	B&B or CG
PCT	1	Prunus x cistena	Purple Sand Cherry	48"	B&B or CG
RA	16	Rhus aromatica 'Gro-Low'	Fragrant Sumac	5 gal.	B&B or CG
RAG	19	Ribes alpinum 'Greenmound'	Greenmound Alpine Currant	15-18" spr.	B&B or CG
RC	7	Rosa 'Flower Carpet Pink'	Flower Carpet Pink Shrub Rose	5 gal.	CG
VP	1	Viburnum prunifolium	Blackhawk Viburnum	5' ht.	B&B
VJ	15	Viburnum x juddii	Judd Viburnum	36" ht.	B&B or CG

EVERGREEN SHRUBS

BM 36	22	Buxus microphylla 'Wintergreen'	Wintergreen Boxwood	Size	Remarks
IM	10	Ilex meserveae 'China Boy/China Girl'	China Boy/China Girl Holly (1:5 Male/Female Ratio)	5 gal.	B&B or CG
JCK	5	Juniperus chinensis 'Kalisays Compacta'	Kalisays Compact Juniper	36"	B&B or CG
JC	4	Juniperus chinensis 'Sea Green'	Sea Green Juniper	5 gal.	B&B or CG
TM	11	Taxus media 'Densiformis'	Dense Yew	24-30" spr.	B&B or CG
TOE 4	4	Thuja occidentalis 'Emerald Green'	Emerald Green Arborvitae	4' ht.	B&B or CG
TOE 6	1	Thuja occidentalis 'Emerald Green'	Emerald Green Arborvitae	6' ht.	B&B or CG

PERENNIALS, ORNAMENTAL GRASSES

am	49	Alchemilla mollis	Lady's Mantle	Size	Remarks
cak	12	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	1 gal.	CG
ep	39	Echinacea purpurea 'Magnus Pink'	Purple Coneflower	1 gal.	CG
gr	18	Geranium sanguineum	Bloody Red Cranesbill	1 gal.	CG
hh	58	Hemerocallis 'Happy Returns'	Happy Returns Daylily	1 gal.	CG
hp	42	Heuchera micrantha 'Purple Palace'	Purple Palace Coral Bells	1 gal.	CG
he	8	Hosta sieboldiana 'Elegans'	Elegans Hosta	1 gal.	CG
hf	7	Hosta sieboldiana 'Frances Will'	Frances Will Hosta	1 gal.	CG
nm	9	Nepta racemosa 'Walker's Low'	Walker's Low Catmint	1 gal.	CG
pah	86	Penstemon apetala 'Hamel'	Dwarf Fountain Grass	1 gal.	CG
pat	9	Perovskia atriplicifolia 'Longfin'	Russian Sage	1 gal.	CG

GROUNDCOVERS

Isp	49	Liriopspicata	Lilyturf	Size	Remarks
				3" pot	12" o.c. spacing

1. IF SIDE YARD GRADES CONDITIONS WARRANT, BOULDER OUTCROPPING SHOULD BE PLACED TO ADDRESS GRADE CHANGES. SEE DETAIL 1, SHEET L26-00.

BOARD APPROVED

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VILLAGE OF ORLAND PARK

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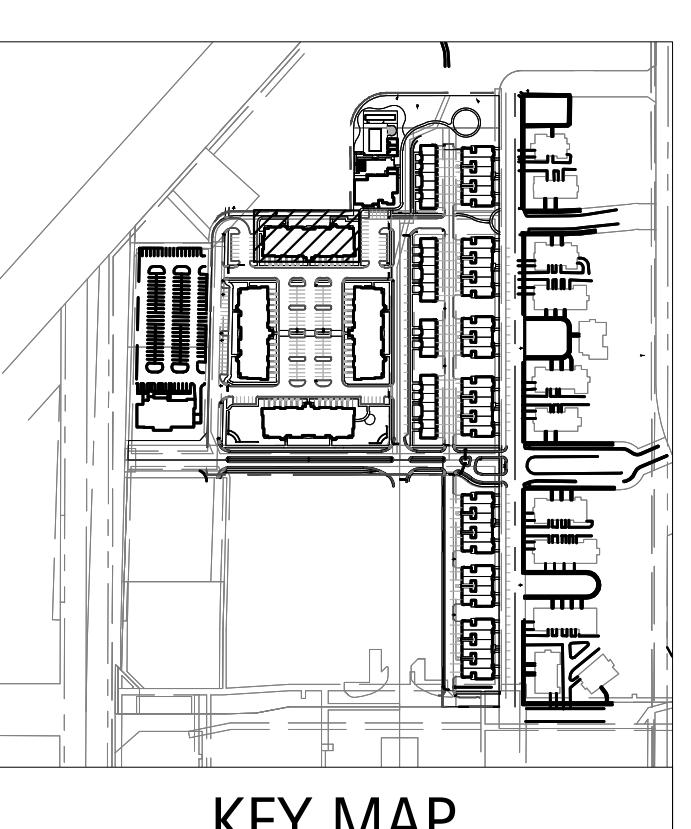
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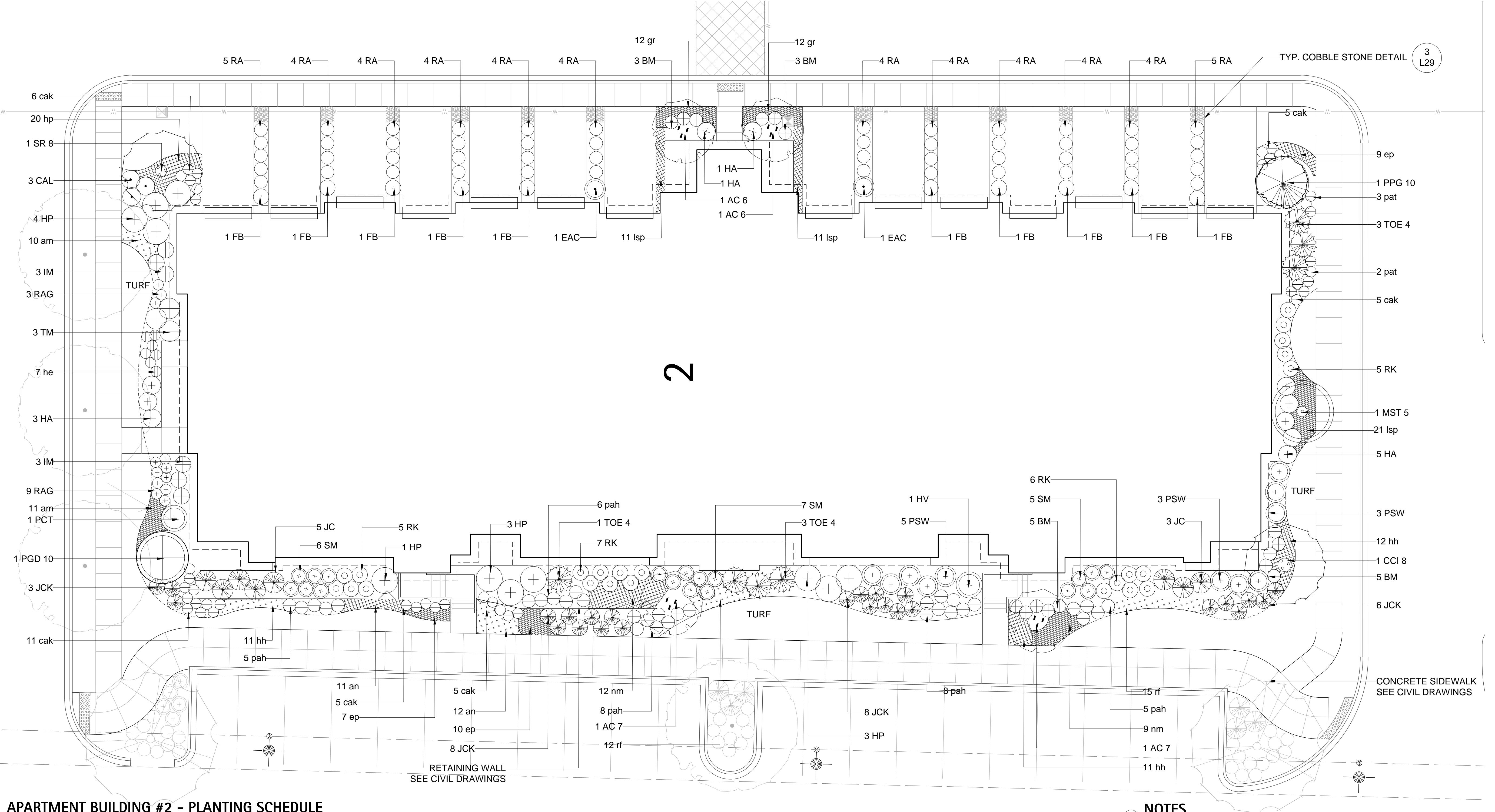
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L8-00

Orland Park Crossing

Orland Park, IL



APARTMENT BUILDING #2 - PLANTING SCHEDULE

Orland Park Crossing - Apartments

Symbol	APT 2	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES					
AC 6	2	Amelanchier canadensis	Shadblow Serviceberry	6' ht.	B&B, Multi-Stem
AC 7	2	Amelanchier canadensis	Shadblow Serviceberry	7' ht.	B&B, Multi-Stem
CCI 8	1	Crataegus crusgalli 'Inermis'	Thornless Cockspur Hawthorn	8' ht.	B&B, Multi-Stem
MST 5	1	Malus sargentii 'Tina'	Tina Sargent Crab	5' ht.	Single Stem
SR 8	1	Syringa reticulata 'Ivory Silk'	Japanese Tree Lilac	8' ht.	B&B, Multi Stem
EVERGREEN TREES					
PGD 10	1	Picea glauca 'Densata'	Black Hills Spruce	10' ht.	B&B
PPG 10	1	Picea pungens 'Glauca'	Colorado Blue Spruce	10' ht.	B&B
DECIDUOUS SHRUBS					
CAL	3	Clethra alnifolia	Summer Sweet Clethra	24" ht.	B&B or CG
EAC	2	Euonymus alata 'Compactus'	Dwarf Winged Euonymus	30-36" ht.	B&B or CG
FB	10	Fothergilla gardenii 'Beaver Creek'	Beaver Creek Dwarf Bottlebrush Fothergilla	5 gal.	B&B or CG
HV	1	Hamamelis virginiana	Common Witch Hazel	42" ht.	B&B or CG
HA	10	Hydrangea arborescens 'Annabelle'	Annabelle Smooth Hydrangea	5 gal.	B&B or CG
HP	11	Hydrangea paniculata 'Tardiva'	Tardiva Hydrangea	5 gal.	B&B or CG
PCT	1	Prunus x cistena	Purple Sand Cherry	48"	B&B or CG
PSW	11	Physocarpus 'Summer Wine'	Ninebark	30-36" ht.	B&B or CG
RA	50	Rhus aromatica 'Gro-Low'	Fragrant Sumac	5 gal.	B&B or CG
RAG	12	Ribes alpinum 'Greenmound'	Greenmound Alpine Currant	15-18" spr.	B&B or CG
RK	23	Rosa 'Knockout'	Knockout Rose	5 gal.	CG
SM	18	Syringa meyeri	Dwarf Korean Lilac	5 gal.	B&B or CG

EVERGREEN SHRUBS			
BM 36	16	Buxus microphylla 'Wintergreen'	Wintergreen Boxwood
IM	6	Ilex meserveae 'China Boy/China Girl'	China Boy/China Girl Holly (1:5 Male/Female Ratio)
JCK	25	Juniperus chinensis 'Kallays Compacta'	Kallays Compact Juniper
JC	8	Juniperus chinensis 'Sea Green'	Sea Green Juniper
TM	3	Taxus media 'Densiformis'	Dense Yew
TOE 4	7	Thuja occidentalis 'Emerald Green'	Emerald Green Arborvitae

PERENNIALS, ORNAMENTAL GRASSES			
am	21	Alchemilla mollis	Lady's Mantle
an	23	Aster novae-angliae	Purple Dome New England Aster
cak	37	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass
ep	26	Echinacea purpurea 'Magnus Pink'	Purple Coneflower
gr	24	Geranium sanguineum	Bloody Red Cranesbill
hh	34	Hemerocallis 'Happy Returns'	Happy Returns Daylily
hp	20	Heuchera micrantha 'Purple Palace'	Purple Palace Coral Bells
he	7	Hosta sieboldiana 'Elegans'	Elegans Hosta
nm	21	Nepeta racemosa 'Walker's Low'	Walker's Low Catmint
pah	32	Penisetum setaceum 'Hameln'	Dwarf Fountain Grass
pat	5	Perovskia atriplicifolia 'Longfin'	Russian Sage
rf	27	Rudbeckia fulgida 'Goldstrum'	Black-eyed Susan

GROUNDCOVERS			
Isp	43	Liriope spicata	Lilyturf

1. IF SIDE YARD GRADES CONDITIONS WARRANT, BOULDER OUTCROPPING SHOULD BE PLACED TO ADDRESS GRADE CHANGES. SEE DETAIL 1, SHEET L26-00.

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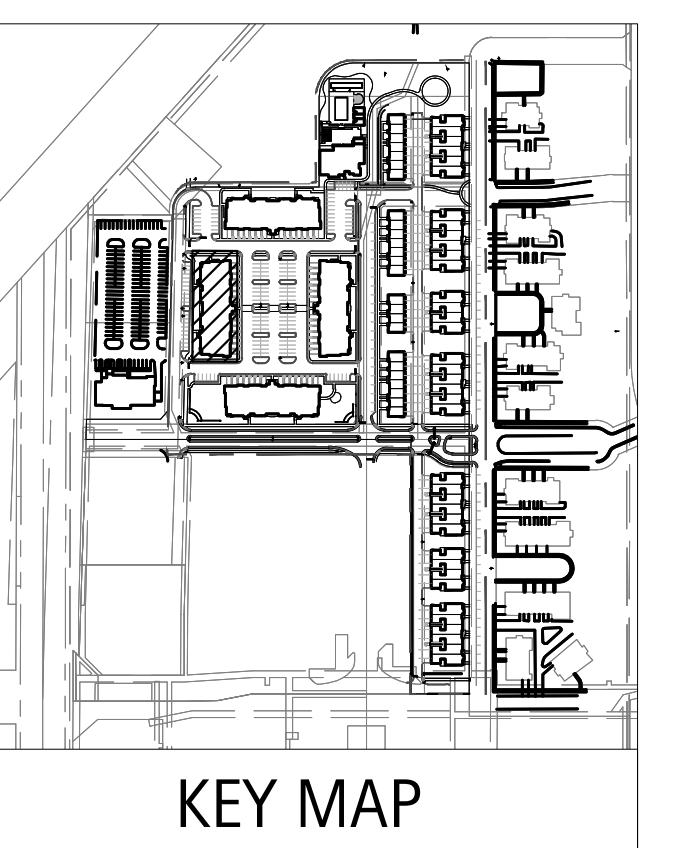
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Checked By: ZM



L9-00



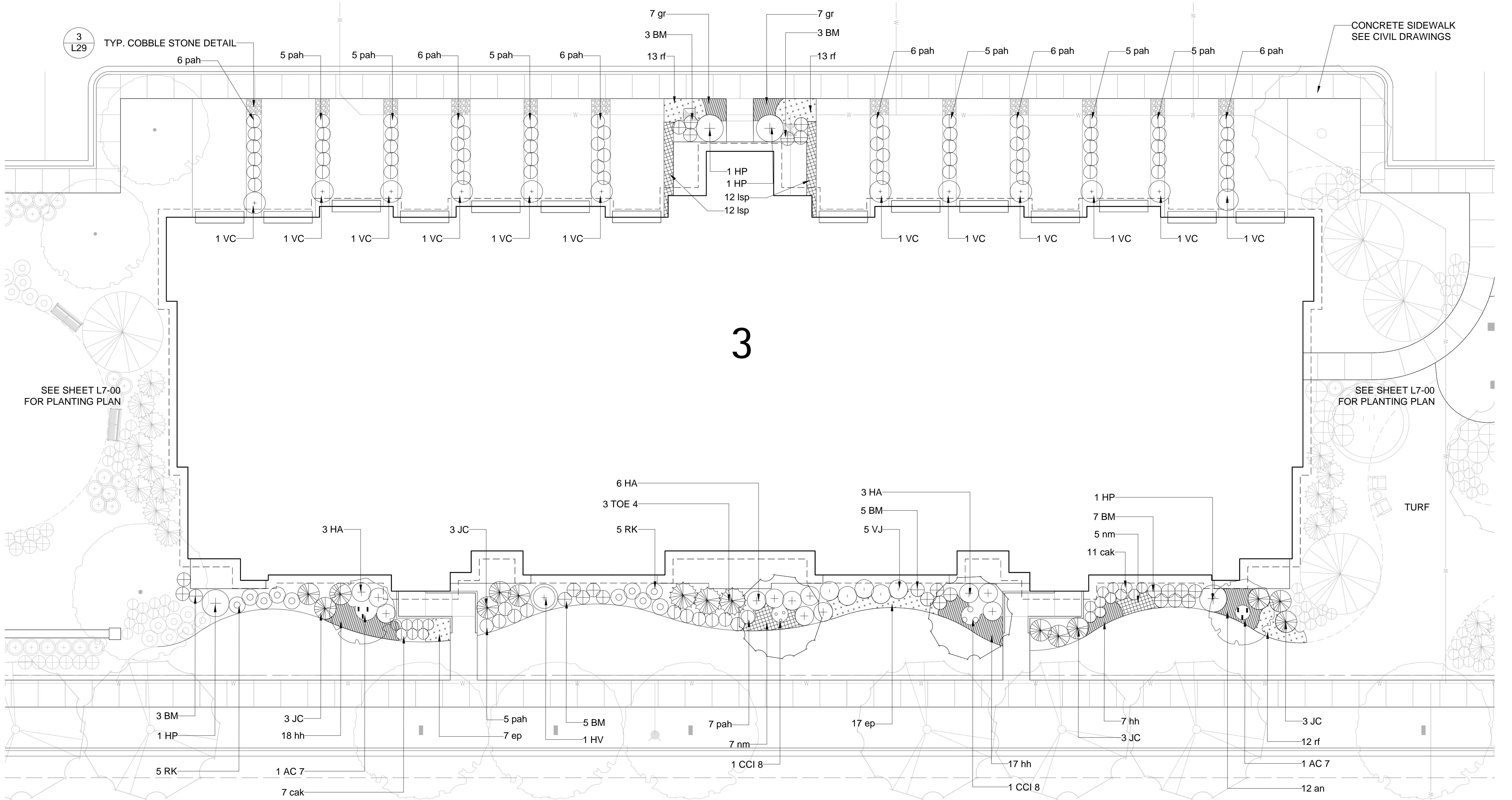
0' 10' 20'

KEY MAP

Orland Park Crossing

Orland Park, IL

APARTMENT BUILDING 3 LANDSCAPE PLAN



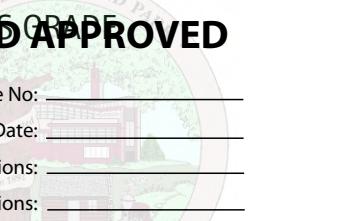
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APARTMENT BUILDING #3 - PLANTING SCHEDULE

Orland Park Crossing - Apartments					
Symbol	APT 3	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES					
AC 7	2	Amelanchier canadensis	Shadblow Serviceberry	7' ht.	B&B, Multi-Stem
CC 8	1	Cercis canadensis	Red bud	8' ht.	B&B, Single Stem
CCI 8	1	Crataegus crusgallii 'Inermis'	Thornless Cockspur Hawthorn	8' ht.	B&B, Multi-Stem
EVERGREEN TREES					
DECIDUOUS SHRUBS					
HV	1	Hamamelis virginiana	Common Witch Hazel	42" ht.	B&B or CG
HA	12	Hydrangea arborescens 'Annabelle'	Annabelle Smooth Hydrangea	5 gal.	B&B or CG
HP	4	Hydrangea paniculata 'Tardiva'	Tardiva Hydrangea	5 gal.	B&B or CG
RK	10	Rosa 'Knockout'	Knockout Rose	5 gal.	CG
VC	12	Viburnum carlesii 'Compactum'	Korean Spice Viburnum	36" ht.	B&B or CG
VJ	5	Viburnum x juddii	Judd Viburnum	36" ht.	B&B or CG

EVERGREEN SHRUBS					
			Size	Remarks	
BM 36	26	Buxus microphylla 'Wintergreen'	Wintergreen Boxwood	5 gal.	B&B or CG
JC	12	Juniperus chinensis 'Sea Green'	Sea Green Juniper	5 gal.	B&B or CG
TOE 4	3	Thuja occidentalis 'Emerald Green'	Emerald Green Arborvitae	4' ht.	B&B or CG
PERENNIALS, ORNAMENTAL GRASSES					
			Size	Remarks	
an	12	Aster novae-angliae	Purple Dome New England Aster	1 gal.	CG
cak	18	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	1 gal.	CG
ep	24	Echinacea purpurea 'Magnus Pink'	Purple Coneflower	1 gal.	CG
gr	14	Geranium sanguineum	Bloody Red Cranesbill	1 gal.	CG
hh	42	Hemerocallis 'Happy Returns'	Happy Returns Daylily	1 gal.	CG
nm	12	Neptuta racemosa 'Walker's Low'	Walker's Low Catmint	1 gal.	CG
pah	78	Penisetum apiculoides 'Hamelin'	Dwarf Fountain Grass	1 gal.	CG
rf	38	Rudbeckia fulgida 'Goldstrum'	Black-eyed Susan	1 gal.	CG
GROUNDCOVERS					
			Size	Remarks	
lsp	24	Liriope spicata	Lilyturf	3" pot	12" o.c. spacing

1. IF SIDE YARD GRADES CONDITIONS WARRANT, BOULDER OUTCROPPING SHOULD BE PLACED TO BOARD APPROVED
CHANGES. SEE DETAIL 1, SHEET L26-00.



Case No: _____
Date: _____

W/Conditions: _____

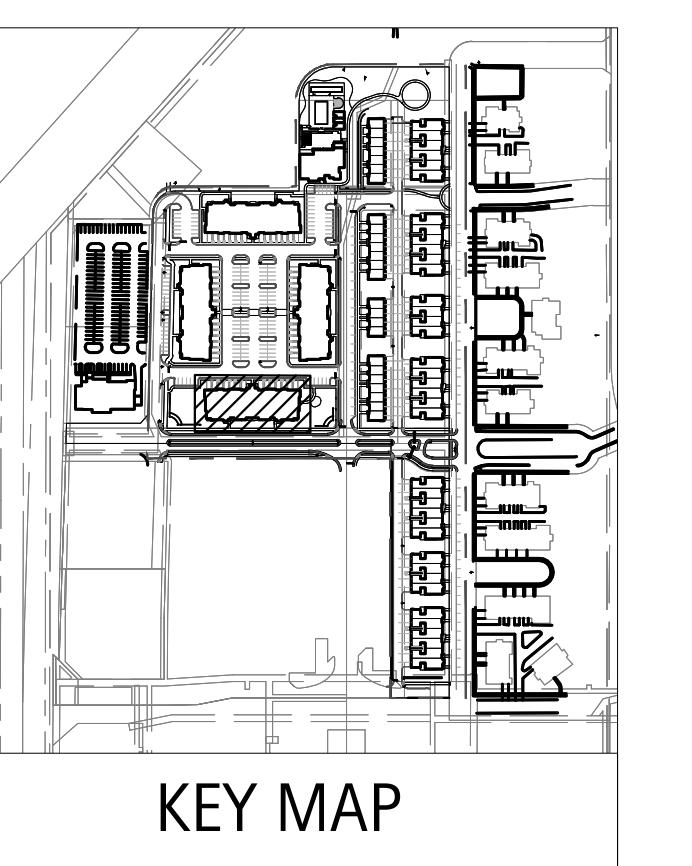
W/Out Conditions: _____

VILLAGE OF ORLAND PARK

Revisions
1. ZONING PETITION 09-13-2013
2. ISSUE FOR REVIEW 05-05-2014
3. ISSUE FOR BID 06-20-2014
4. REV PER VILLAGE 07-25-2014

5.
6.
7.
8.

Date: 06/20/2014
Drawn By: JA, ES
Checked By: ZM



L10-00

Orland Park Crossing

Orland Park, IL

TOWNHOME BUILDING #5 - PLANTING SCHEDULE

Orland Park Crossing - Townhome

Symbol	TH 5	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES					
AF 4	1	Acer x freemanii 'Autumn Blaze'	Freemanii Maple	4" caliper	B&B
GD 4	1	Gymnocladus dioica	Kentucky Coffee Tree	4" caliper	B&B
ORNAMENTAL TREES					
AC 3	1	Amelanchier canadensis	Shadblow Serviceberry	3" caliper	B&B, Single Stem
MSL 4	1	Magnolia stellata	Star Magnolia	4' ht.	B&B, Multi Stem
MST 5	2	Malus sargentii 'Tina'	Tina Sargent Crab	5' ht.	Single Stem
MZ 6	2	Malus Zumi calocarpa	Zumi Crabapple	6' ht.	B&B, Clump
EVERGREEN TREES					
PA 10	1	Picea abies	Norway Spruce	10' ht.	B&B
DECIDUOUS SHRUBS					
CAL	3	Clethra alnifolia	Summer Sweet Clethra	24" ht.	B&B or CG
CAV	2	Cornus alba 'marginata'	Variegated Tatarian Dogwood	36-42"	B&B or CG
EAC	2	Euonymus alata 'Compactus'	Dwarf Winged Euonymus	30-36" ht.	B&B or CG
HP	2	Hydrangea paniculata 'Tardiva'	Tardiva Hydrangea	5 gal.	B&B or CG
RK	9	Rosa 'Knockout'	Knockout Rose	5 gal.	CG
SM	3	Syringa meyeri	Dwarf Korean Lilac	5 gal.	B&B or CG
VC	2	Viburnum carlesii 'Compactum'	Korean Spice Viburnum	36" ht.	B&B or CG
EVERGREEN SHRUBS					
BM 36	10	Buxus microphylla 'Wintergreen'	Wintergreen Boxwood	5 gal.	B&B or CG
IM	9	Ilex meserveae 'China Boy/China Girl'	China Boy/China Girl Holly (1:5 Male/Female Ratio)	36"	B&B or CG
TM	10	Taxus media 'Densiformis'	Dense Yew	36" spr.	B&B or CG
PERENNIALS, ORNAMENTAL GRASSES					
as	6	Astilbe 'Sprite'	Sprite Astilbe	1 gal.	CG
cak	17	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	1 gal.	CG
ep	15	Echinacea purpurea 'Magnus Pink'	Purple Coneflower	1 gal.	CG
gs	6	Geranium sanguineum	Bloody Red Cranesbill	1 gal.	CG
hh	23	Heuchera micrantha 'Purple Palace'	Happy Returns Daylily	1 gal.	CG
hp	13	Heuchera micrantha 'Purple Palace'	Purple Palace Coral Bells	1 gal.	CG
he	6	Hosta sieboldiana 'Elegans'	Elegans Hosta	1 gal.	CG
hf	11	Hosta sieboldiana 'Frances Willian'	Frances Willian Hosta	1 gal.	CG
nm	13	Nepta racemosa 'Walker's Low'	Walker's Low Catmint	1 gal.	CG
pat	5	Pervoskia atriplicifolia 'Longin'	Russian Sage	1 gal.	CG
rf	6	Rudbeckia fulgida 'Goldstrum'	Black-eyed Susan	1 gal.	CG
sn	15	Salvia nemorosa 'East Friesland'	East Friesland Sage	1 gal.	CG
GROUNDCOVERS					
vm	22	Vinca minor 'Bowles'	Bowles Periwinkle	3" pot	12" o.c. spacing
wt	135	Waldsteinia ternata	Barren Strawberry	quart	16" o.c. spacing

NOTES

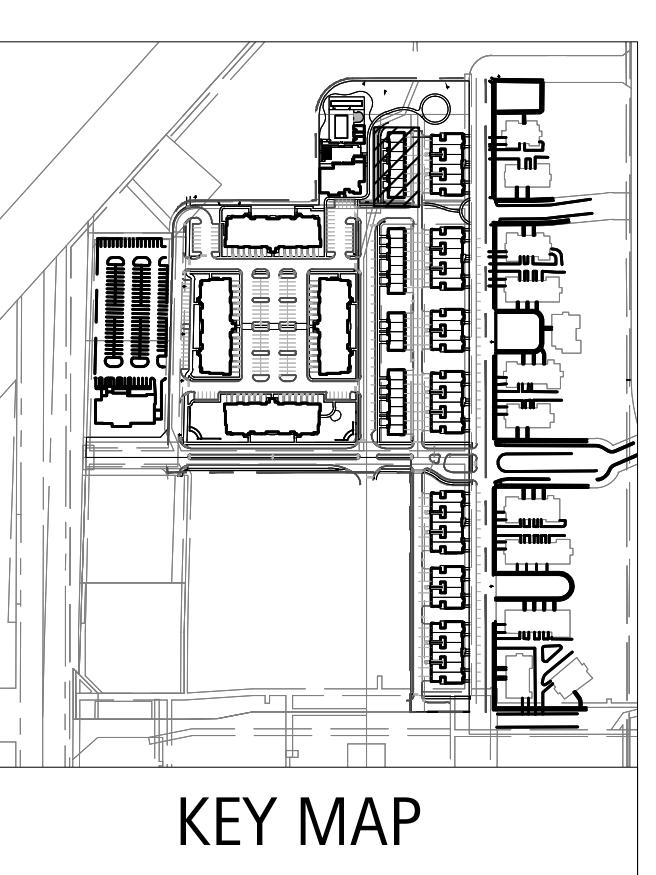
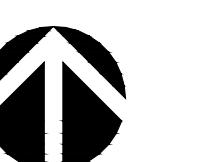
1. IF SIDE YARD GRADES CONDITIONS WARRANT, BOULDER OUTCROPPING SHOULD BE PLACED TO ADDRESS GRADE CHANGES. SEE DETAIL 1, SHEET L26-00.

BOARD APPROVED

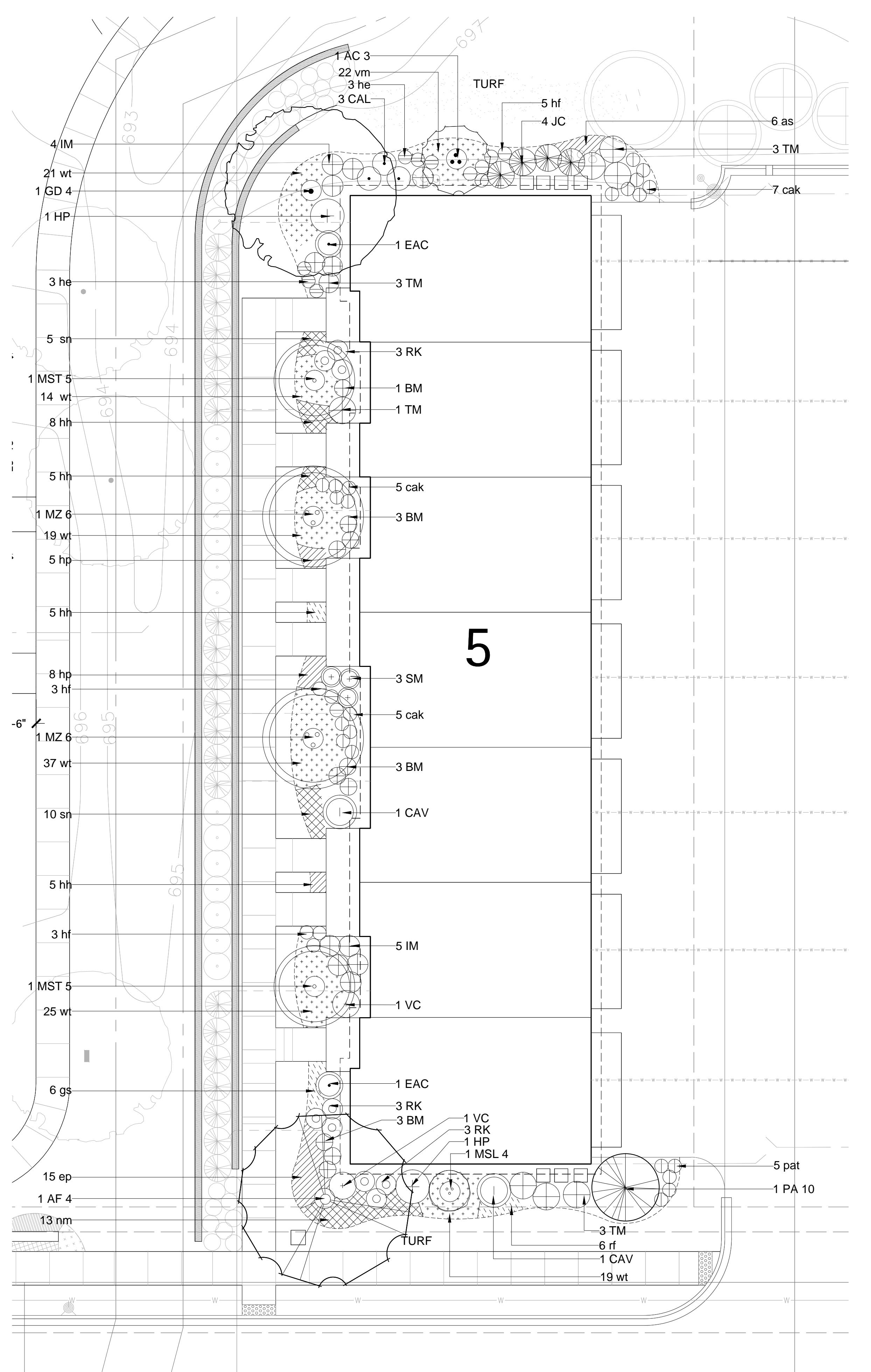
Case No: _____
Date: _____
W/Conditions: _____
W/O Cond: _____
VILLAGE OF ORLAND PARK
ILLINOIS

Revisions
 1. ZONING PETITION 09-13-2013
 2. ISSUE FOR REVIEW 05-05-2014
 3. ISSUE FOR BID 06-20-2014
 4. REV PER VILLAGE 07-25-2014
 5. _____
 6. _____
 7. _____
 8. _____

Date: 06/20/2014
Drawn By: JA, ES
Checked By: ZM



L12-00



Orland Park Crossing

Orland Park, IL

TOWNHOME BUILDING #6 - PLANTING SCHEDULE

Orland Park Crossing - Townhome

Symbol	TH 6	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES					
AF 4	1	Acer x freemanii 'Autumn Blaze'	Freemanii Maple	4" caliper	BtB
PC 4	1	Pyrus calleryana 'Chanticleer'	Chanticleer Pear	4" caliper	BtB
UH 4	1	Ulmus x 'Homestead'	Homestead Elm	4" caliper	BtB
ORNAMENTAL TREES					
AC 3	1	Amelanchier canadensis	Shadblow Serviceberry	3" caliper	BtB, Single Stem
CC 7	1	Cercis canadensis	Red bud	7' ht.	BtB, Single Stem
MSL 4	2	Magnolia stellata	Star Magnolia	4' ht.	BtB, Multi Stem
MZ 6	2	Malus Zumi calocarpa	Zumi Crabapple	6' ht.	BtB, Clump
EVERGREEN TREES					
PA 10	1	Picea abies	Norway Spruce	10' ht.	BtB
DECIDUOUS SHRUBS					
BT	3	Berberis thunbergii	Crimson Pygmy Barberry	5 gal.	BtB or CG
CAL	3	Clethra alnifolia	Summer Sweet Clethra	24" ht.	BtB or CG
CAV	2	Cornus alba 'marginata'	Variegated Tatarian Dogwood	36-42"	BtB or CG
EAC	4	Euonymus alata 'Compactus'	Dwarf Winged Euonymus	30-36" ht.	BtB or CG
HA	4	Hydrangea arborescens 'Annabelle'	Annabelle Smooth Hydrangea	5 gal.	BtB or CG
HP	1	Hydrangea paniculata 'Tardiva'	Tardiva Hydrangea	5 gal.	BtB or CG
RC	7	Rosa 'Flower Carpet Pink'	Flower Carpet Pink Rose	5 gal.	CG
SM	3	Syringa meyeri	Dwarf Korean Lilac	5 gal.	BtB or CG
VC	2	Viburnum carlesii 'Compactum'	Korean Spice Viburnum	36" ht.	BtB or CG
EVERGREEN SHRUBS					
BM 36	22	Buxus microphylla 'Wintergreen'	Wintergreen Boxwood	5 gal.	BtB or CG
JC	8	Juniperus chinensis 'Sea Green'	Sea Green Juniper	5 gal.	BtB or CG
TM	4	Taxus media 'Densiformis'	Dense Yew	36" spr.	BtB or CG
PERENNIALS, ORNAMENTAL GRASSES					
apb	11	Astilbe 'Peach Blossom'	Peach Blossom Astilbe	1 gal.	CG
cak	3	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	1 gal.	CG
ep	8	Echinacea purpurea 'Magnus Pink'	Purple Coneflower	1 gal.	CG
gs	31	Geranium sanguineum	Bloody Red Cranesbill	1 gal.	CG
hh	41	Hemerocallis 'Happy Returns'	Happy Returns Daylily	1 gal.	CG
ham	14	Hosta 'August Moon'	August Moon Hosta	1 gal.	CG
he	5	Hosta sieboldiana 'Elegans'	Elegans Hosta	1 gal.	CG
hf	9	Hosta sieboldiana 'Frances William'	Frances William Hosta	1 gal.	CG
nm	29	Nepeta racemosa 'Walker's Low'	Walker's Low Catmint	1 gal.	CG
pat	6	Perovskia atriplicifolia 'Longfin'	Russian Sage	1 gal.	CG
rf	18	Rudbeckia fulgida 'Goldstrum'	Black-eyed Susan	1 gal.	CG
sn	20	Salvia nemorosa 'East Friesland'	East Friesland Sage	1 gal.	CG
sa	10	Sedum 'Autumn Joy'	Autumn Joy Sedum	1 gal.	CG
sbz	5	Stachys byzantina	Lambear	1 gal.	CG
GROUNDCOVERS					
vm	27	Vinca minor 'Bowles'	Bowles Periwinkle	3" pot	12" o.c. spacing
wt	114	Waldsteinia ternata	Barren Strawberry	quart	16" o.c. spacing

NOTES

1. IF SIDE YARD GRADES CONDITIONS WARRANT, BOULDER OUTCROPPING SHOULD BE PLACED TO ADDRESS GRADE CHANGES. SEE DETAIL 1, SHEET L26-00.

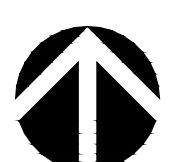
BOARD APPROVED

Case No: _____
Date: _____
W/Conditions: _____
W/O Conditions: _____
VILLAGE OF ORLAND PARK
ILLINOIS

Revisions

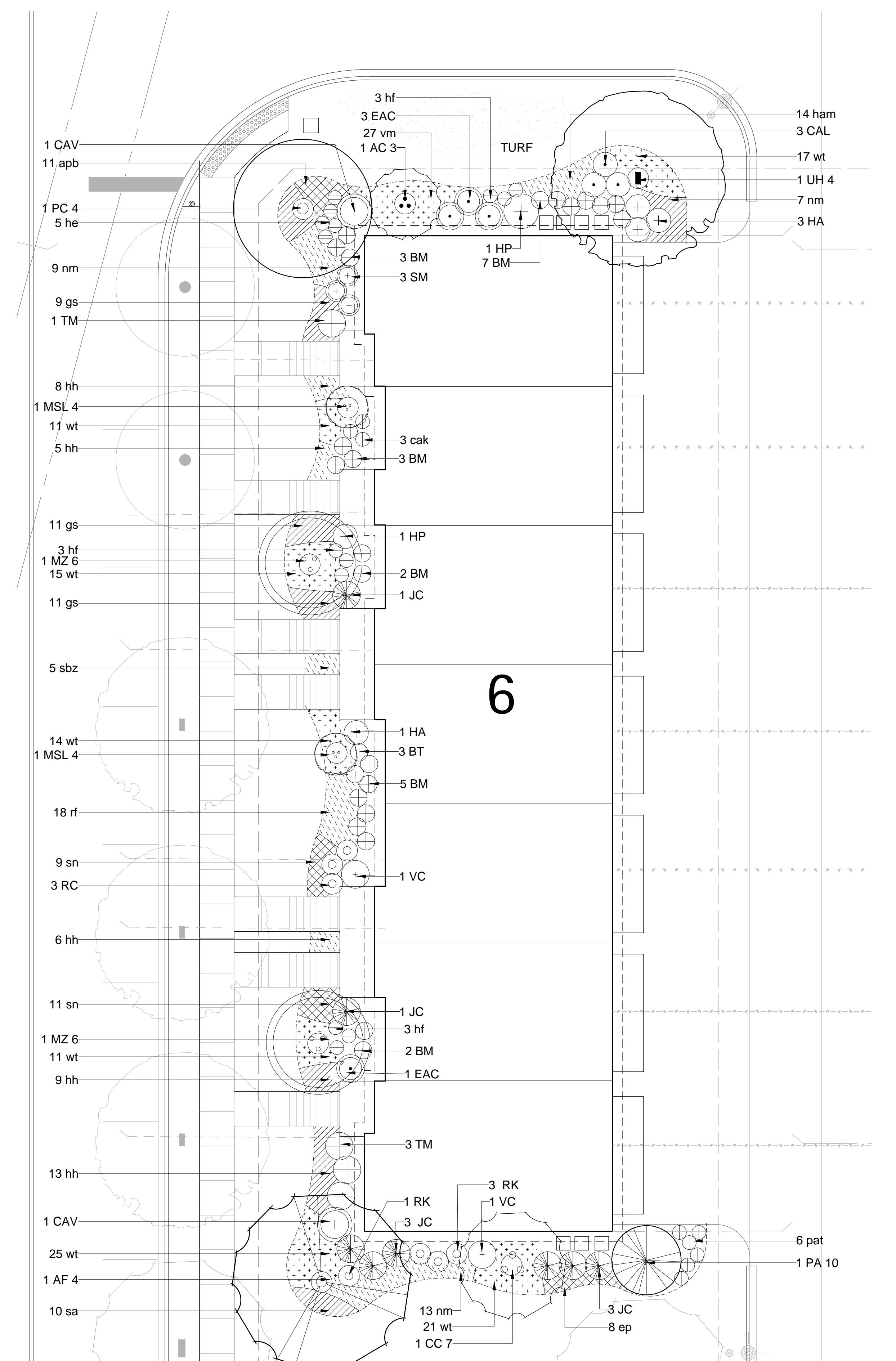
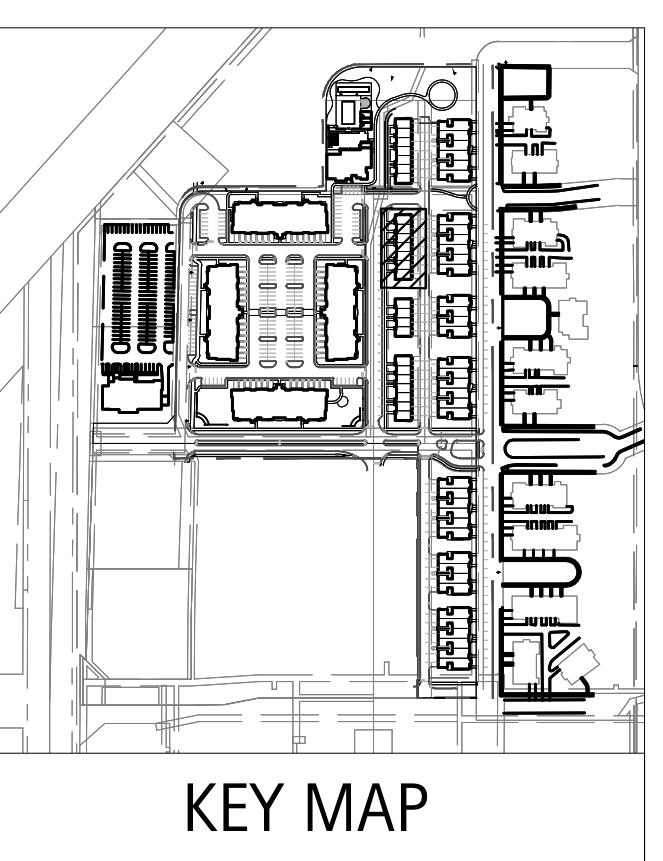
1. ZONING PETITION 09-13-2013
2. ISSUE FOR REVIEW 05-05-2014
3. ISSUE FOR BID 06-20-2014
4. REV PER VILLAGE 07-25-2014
- 5.
- 6.
- 7.
- 8.

Date: 06/20/2014
Drawn By: JA, ES
Checked By: ZM



0' 10' 20'

L13-00



TOWNHOME BUILDING #7 - PLANTING SCHEDULE

LAKOTA
THE LAKOTA GROUP INC

212 West Kinzie Street, 3rd Floor
Chicago, Illinois 60610
p 312.467.5445
f 312.467.5484
info@thelakotagroup.com

Planning
Urban Design
Landscape Architecture
Community Relations

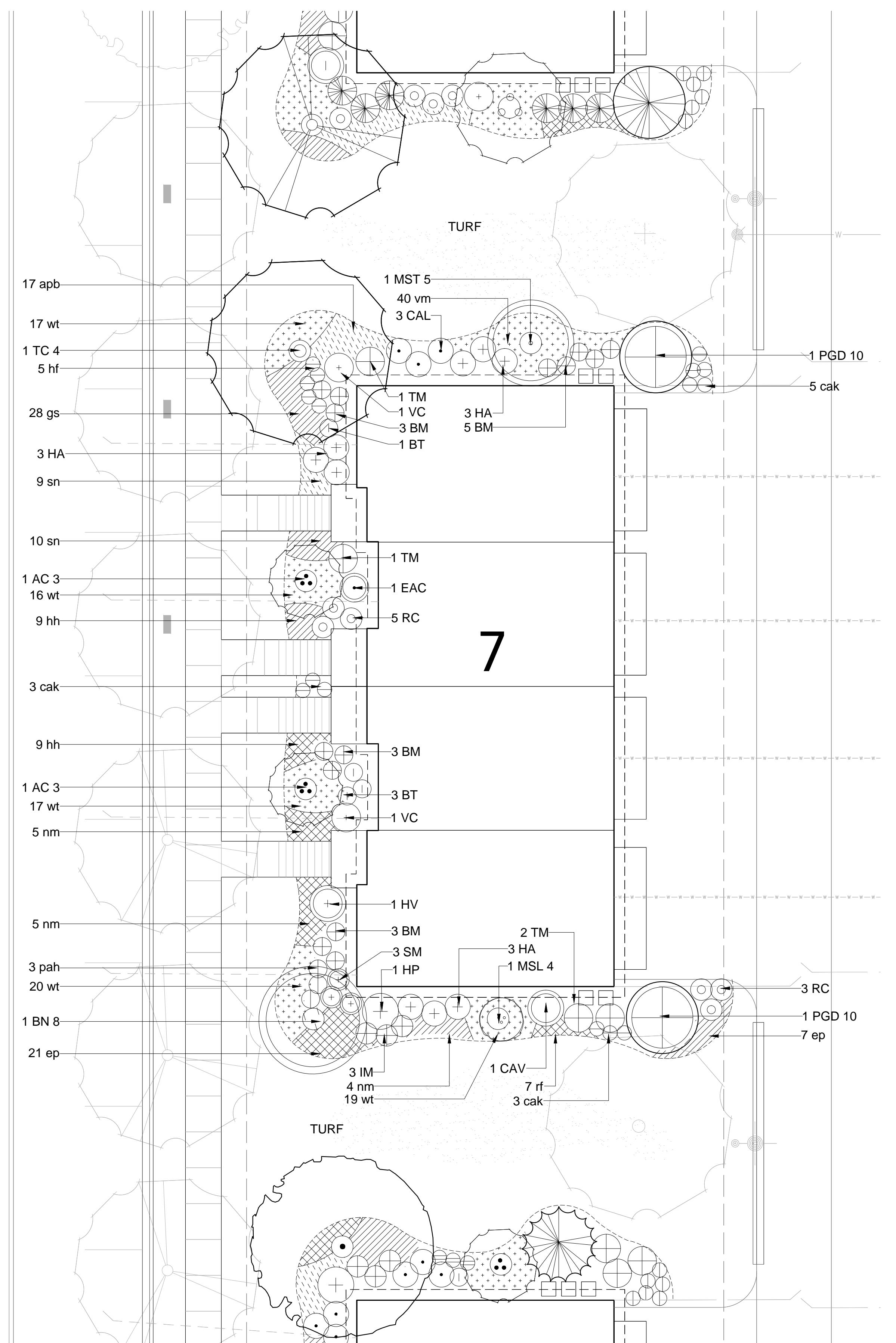
REVA
DEVELOPMENT PARTNERS LLC

212 West Kinzie Street, 3rd Floor
Chicago, IL 60654

**NOT FOR
CONSTRUCTION**

Orland Park Crossing

Orland Park, IL



Orland Park Crossing - Townhome

Symbol	TH 7	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES					
TC 4	1	Tilia cordata 'Greenspire'	Littleleaf Linden	4" caliper	B&B
ORNAMENTAL TREES					
AC 3	2	Amelanchier canadensis	Shadblow Serviceberry	3" caliper	B&B, Single Stem
BN 8	1	Betula nigra 'Heritage'	Heritage River Birch	8' ht.	B&B, Clump
MSL 4	1	Magnolia stellata	Star Magnolia	4' ht.	B&B, Multi Stem
MST 5	1	Malus sargentii 'Tina'	Tina Sargent Crab	5' ht.	Single Stem
EVERGREEN TREES					
PGD 10	1	Picea glauca 'Densata'	Black Hills Spruce	10' ht.	B&B
DECIDUOUS SHRUBS					
BT	4	Berberis thunbergii	Crimson Pygmy Barberry	5 gal.	B&B or CG
CAL	3	Clethra alnifolia	Summer Sweet Clethra	24" ht.	B&B or CG
CAV	1	Cornus alba 'Marginata'	Variegated Tatarian Dogwood	36-42"	B&B or CG
EAC	1	Euonymus alata 'Compactus'	Dwarf Winged Euonymus	30-36" ht.	B&B or CG
HV	1	Hamamelis virginiana	Common Witch Hazel	42" ht.	B&B or CG
HA	9	Hydrangea arborescens 'Annabelle'	Annabelle Smooth Hydrangea	5 gal.	B&B or CG
HP	1	Hydrangea paniculata 'Tardiva'	Tardiva Hydrangea	5 gal.	B&B or CG
RC	6	Rosa 'Flower Carpet Pink'	Flower Carpet Pink Shrub Rose	5 gal.	CG
SM	3	Syringa meyeri	Dwarf Korean Lilac	5 gal.	B&B or CG
VC	2	Viburnum carlesii 'Compactum'	Korean Spice Viburnum	36" ht.	B&B or CG
EVERGREEN SHRUBS					
BM 36	14	Buxus microphylla 'Wintergreen'	Wintergreen Boxwood	5 gal.	B&B or CG
TM	7	Taxus media 'Densiformis'	Dense Yew	36" spr.	B&B or CG
PERENNIALS, ORNAMENTAL GRASSES					
apb	17	Astilbe 'Peach Blossom'	Peach Blossom Astilbe	1 gal.	CG
cak	11	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	1 gal.	CG
ep	28	Echinacea purpurea 'Magnus Pink'	Purple Coneflower	1 gal.	CG
gs	28	Geranium sanguineum	Bloody Red Cranesbill	1 gal.	CG
hh	18	Hemerocallis 'Happy Returns'	Happy Returns Daylily	1 gal.	CG
hf	5	Hosta sieboldiana 'Frances William'	Frances William Hosta	1 gal.	CG
nm	14	Neptea racemosa 'Walker's Low'	Walker's Low Catmint	1 gal.	CG
pah	3	Penisetum apiculoides 'Hameln'	Dwarf Fountain Grass	1 gal.	CG
rf	7	Rudbeckia fulgida 'Goldstrum'	Black-eyed Susan	1 gal.	CG
sn	19	Salvia nemorosa 'East Friesland'	East Friesland Sage	1 gal.	CG
GROUNDCOVERS					
vm	40	Vinca minor 'Bowles'	Bowles Periwinkle	3" pot	12" o.c. spacing
wt	89	Waldsteinia ternata	Barren Strawberry	quart	16" o.c. spacing

NOTES

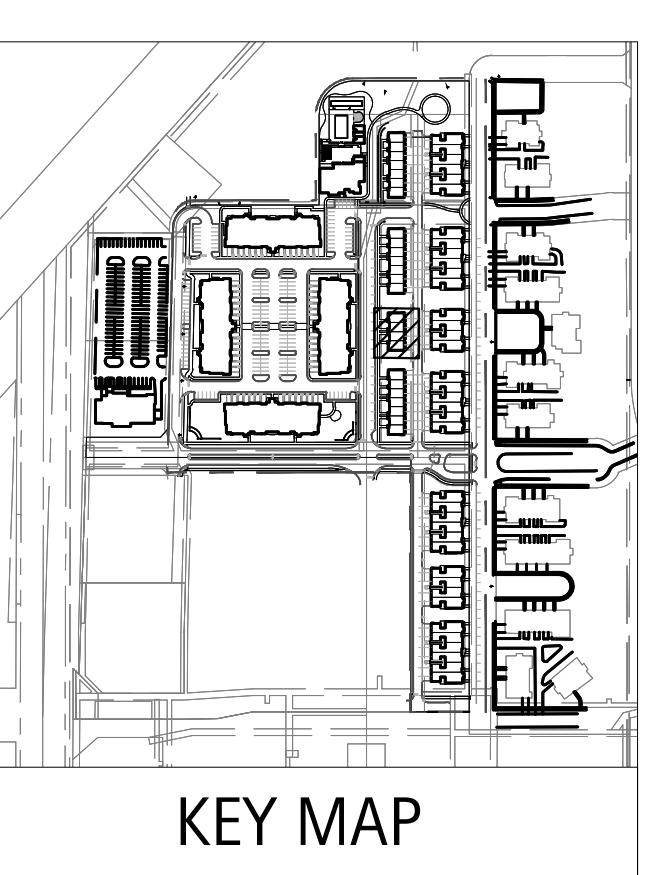
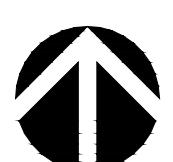
1. IF SIDE YARD GRADES CONDITIONS WARRANT, BOULDER OUTCROPPING SHOULD BE PLACED TO ADDRESS GRADE CHANGES. SEE DETAIL 1, SHEET L26-00.



TOWNHOME BUILDING 7 LANDSCAPE PLAN

Revisions
1. ZONING PETITION 09-13-2013
2. ISSUE FOR REVIEW 05-05-2014
3. ISSUE FOR BID 06-20-2014
4. REV PER VILLAGE 07-25-2014
5. _____
6. _____
7. _____
8. _____

Date: 06/20/2014
Drawn By: JA, ES
Checked By: ZM



KEY MAP

L14-00

TOWNHOME BUILDING #8 – PLANTING SCHEDULE



2 West Kinzie Street, 3rd Floor
Chicago, Illinois 60610
p 312.467.5445
f 312.467.5484
info@thelakotagroup.com

Planning
Urban Design
Landscape Architecture
Community Relations



12 West Kinzie Street, 3rd Floor
Chicago, IL 60654

NOT FOR CONSTRUCTION

Orland Park Crossing - Townhome

Symbol	TH	8	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES						
GD 4	1	Gymnocladus dioica	Kentucky Coffee Tree		4" caliper	B&B
ORNAMENTAL TREES						
AC 3	1	Amelanchier canadensis	Shadblow Serviceberry		3" caliper	B&B, Single Stem
CC 7	1	Cercis canadensis	Red bud		7' ht.	B&B, Single Stem
MST 5	2	Malus sargentii 'Tina'	Tina Sargent Crab		5' ht.	Single Stem
MZ 6	2	Malus Zumi calocarpa	Zumi Crabapple		6' ht.	B&B, Clump
EVERGREEN TREES						
PA 10	1	Picea abies	Norway Spruce		10' ht.	B&B
PGD 10	1	Picea glauca 'Densata'	Black Hills Spruce		10' ht.	B&B
TSC 10	1	Tsuga canadensis	Hemlock		10' ht.	B&B
DECIDUOUS SHRUBS						
BT	5	Berberis thunbergii	Crimson Pygmy Barberry		5 gal.	B&B or CG
CAL	3	Clethra alnifolia	Summer Sweet Clethra		24" ht.	B&B or CG
CAV	2	Cornus alba 'marginata'	Variegated Tatarian Dogwood		36-42"	B&B or CG
EAC	4	Euonymus alata 'Compactus'	Dwarf Winged Euonymus		30-36" ht.	B&B or CG
HV	1	Hamamelis virginiana	Common Witch Hazel		42" ht.	B&B or CG
HP	4	Hydrangea paniculata 'Tardiva'	Tardiva Hydrangea		5 gal.	B&B or CG
IS	3	Itea virginica 'Sprich' Little Henry'	Virginia sweetspire		24-30" ht.	B&B or CG
RC	3	Rosa 'Flower Carpet Pink'	Flower Carpet Pink Shrub Rose		5 gal.	CG
RK	3	Rosa 'Knockout'	Knockout Rose		5 gal.	CG
SM	3	Syringa meyeri	Dwarf Korean Lilac		5 gal.	B&B or CG
VC	1	Viburnum carlesii 'Compactum'	Korean Spice Viburnum		36" ht.	B&B or CG
EVERGREEN SHRUBS						
BM 36	7	Buxus microphylla 'Wintergreen'	Wintergreen Boxwood		5 gal.	B&B or CG
IM	6	Ilex meserveae 'China Boy/China Girl'	China Boy/China Girl Holly (1:5 Male/Female Ratio)		36"	B&B or CG
JC	4	Juniperus chinensis 'Sea Green'	Sea Green Juniper		5 gal.	B&B or CG
TM	10	Taxus media 'Densiformis'	Dense Yew		36" spr.	B&B or CG
PERENNIALS, ORNAMENTAL GRASSES						
apb	21	Astilbe 'Peach Blossom'	Peach Blossom Astilbe		1 gal.	CG
cak	21	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass		1 gal.	CG
gs	47	Geranium sanguineum	Bloody Red Cranesbill		1 gal.	CG
hh	37	Hemerocallis 'Happy Returns'	Happy Returns Daylily		1 gal.	CG
hp	11	Heuchera micrantha 'Purple Palace'	Purple Palace Coral Bells		1 gal.	CG
he	3	Hosta sieboldiana 'Elegans'	Elegans Hosta		1 gal.	CG
nm	7	Nepeta racemosa 'Walker's Low'	Walker's Low Catmint		1 gal.	CG
pah	3	Penisetum apelocuroides 'Hameln'	Dwarf Fountain Grass		1 gal.	CG
pat	6	Perovskia atriplicifolia 'Longin'	Russian Sage		1 gal.	CG
sn	42	Salvia nemorosa 'East Friesland'	East Friesland Sage		1 gal.	CG
GROUNDCOVERS						
vm	91	Vinca minor 'Bowles'	Bowles Periwinkle		3" pot	12" o.c. spacing
wt	44	Waldsteinia ternata	Barren Strawberry		quart	16" o.c. spacing

NOTES

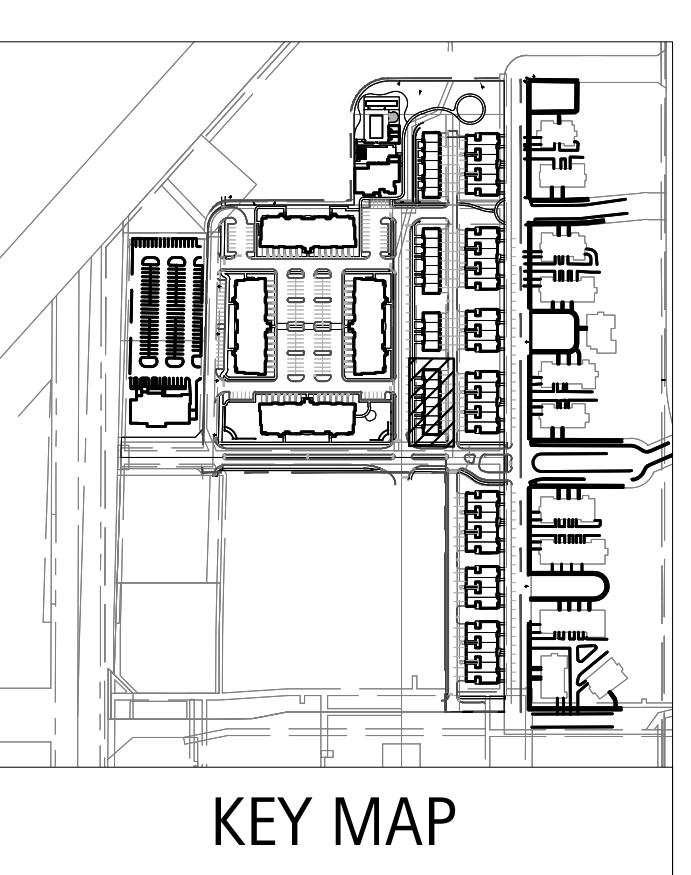
1. IF SIDE YARD GRADES CONDITIONS WARRANT, BOULDER OUTCROPPING SHOULD BE PLACED TO ADDRESS GRADE CHANGES. SEE DETAIL 1, SHEET L26-00.



TOWNHOME BUILDING 8 LANDSCAPE PLAN

revisions
ZONING PETITION 09-13-2013
ISSUE FOR REVIEW 05-05-2014
ISSUE FOR BID 06-20-2014
REV PER VILLAGE 07-25-2014

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Drawn By: JA, ES
Checked By: ZM



L15-00

Orland Park Crossing

Orland Park, IL

ROWHOME BUILDING 9 LANDSCAPE PLAN

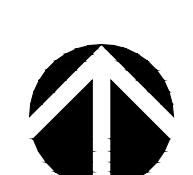


Case No: _____
Date: _____
W/Conditions: _____
W/Out Conditions: _____

VILLAGE OF ORLAND PARK

Revisions
1. ZONING PETITION 09-13-2013
2. ISSUE FOR REVIEW 05-05-2014
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Date: 06/20/2014
Drawn By: JA, ES
Checked By: ZM



0' 10' 20'

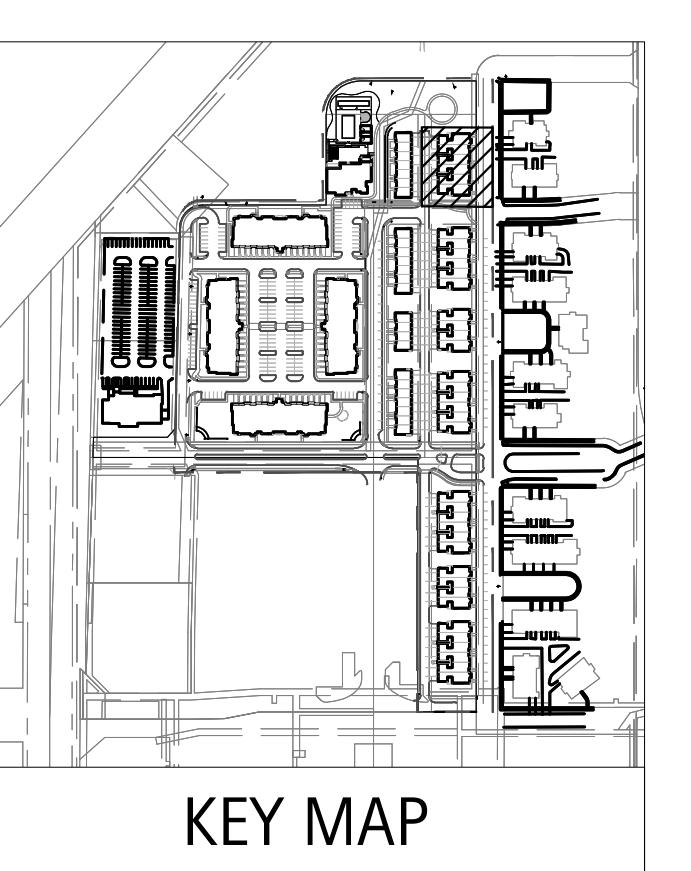
L16-00

ROWHOME BUILDING #9 - PLANTING SCHEDULE

Symbol	RH 9	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES					
AF 4	1	Acer x freemanii 'Autumn Blaze'	Freemanii Maple	4" caliper	B&B
PC 4	1	Pyrus calleryana 'Chanticleer'	Chanticleer Pear	4" caliper	B&B
TC 4	1	Tilia cordata 'Greenspire'	Littleleaf Linden	4" caliper	B&B
ORNAMENTAL TREES					
AC 3	1	Amelanchier canadensis	Shadblow Serviceberry	3" caliper	B&B, Single Stem
CC 7	2	Cercis canadensis	Red bud	7' ht.	B&B, Single Stem
MSL 4	1	Magnolia stellata	Star Magnolia	4' ht.	B&B, Multi Stem
SR 6	2	Syringa reticulata 'Ivory Silk'	Japanese Tree Lilac	6' ht.	B&B, Multi Stem
EVERGREEN TREES					
PA 10	1	Picea abies	Norway Spruce	10' ht.	B&B
PGD 10	1	Picea glauca 'Densata'	Black Hills Spruce	10' ht.	B&B
DECIDUOUS SHRUBS					
CAL	3	Clethra alnifolia	Summer Sweet Clethra	24" ht.	B&B or CG
CAV	1	Cornus alba 'marginata'	Variegated Tatarian Dogwood	36-42"	B&B or CG
EAC	2	Euonymus alata 'Compactus'	Dwarf Winged Euonymus	24-30" ht.	B&B or CG
HA	3	Hydrangea arborescens 'Annabelle'	Annabelle Smooth Hydrangea	5 gal.	B&B or CG
HP	1	Hydrangea paniculata 'Tardiva'	Tardiva Hydrangea	5 gal.	B&B or CG
RC	6	Rosa 'Flower Carpet Pink'	Flower Carpet Pink Shrub Rose	5 gal.	CG
RK	14	Rosa 'Knockout'	Knockout Rose	5 gal.	CG
SJL	6	Spiraea japonica 'Lemon Princess'	Lemon Princess Spirea	15-24" spr.	B&B or CG
SM	6	Syringa meyeri	Dwarf Korean Lilac	5 gal.	B&B or CG
SP	3	Syringa patula 'Ms. Kim'	Ms. Kim Lilac	30-36" ht.	B&B
VC	2	Viburnum carlesii 'Compactum'	Korean Spice Viburnum	36" ht.	B&B or CG
EVERGREEN SHRUBS					
BM 36	10	Buxus microphylla 'Wintergreen'	Wintergreen Boxwood	5 gal.	B&B or CG
JC	16	Juniperus chinensis 'Sea Green'	Sea Green Juniper	5 gal.	B&B or CG
TM 36	6	Taxus media 'Densiformis'	Dense Yew	36" spr.	B&B or CG
PERENNIALS, ORNAMENTAL GRASSES					
am	51	Alchemilla mollis	Lady's Mantle	1 gal.	CG
apb	13	Astilbe 'Peach Blossom'	Peach Blossom Astilbe	1 gal.	CG
cak	26	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	1 gal.	CG
ep	15	Echinacea purpurea 'Magnus Pink'	Purple Coneflower	1 gal.	CG
hh	26	Hemerocallis 'Happy Returns'	Happy Returns Daylily	1 gal.	CG
hp	42	Heuchera micrantha 'Purple Palace'	Purple Palace Coral Bells	1 gal.	CG
he	9	Hosta sieboldiana 'Elegans'	Elegans Hosta	1 gal.	CG
hf	9	Hosta sieboldiana 'Frances William'	Frances William Hosta	1 gal.	CG
nm	30	Nepeta racemosa 'Walker's Low'	Walker's Low Catmint	1 gal.	CG
pah	16	Penisetum apiculoides 'Hameln'	Dwarf Fountain Grass	1 gal.	CG
pat	11	Perovskia atriplicifolia 'Longin'	Russian Sage	1 gal.	CG
sa	34	Sedum 'Autumn Joy'	Autumn Joy Sedum	1 gal.	CG
GROUNDCOVERS					
lsp	51	Liriopspicata	Lilyturf	3" pot	12" o.c. spacing
vm	80	Vinca minor 'Bowles'	Bowles Periwinkle	3" pot	12" o.c. spacing
wt	64	Waldsteinia ternata	Barren Strawberry	quart	16" o.c. spacing

NOTES

1. IF SIDE YARD GRADES WARRANT, BOULDER OUTCROPPING SHOULD BE PLACED TO ADDRESS GRADE CHANGES. SEE DETAIL 1, SHEET L26-00.



KEY MAP

Orland Park Crossing

Orland Park, IL

ROWHOME BUILDING 11 LANDSCAPE PLAN



Case No: _____
Date: _____
W/Conditions: _____
W/Out Conditions: _____

Revisions
1. ZONING PETITION 09-13-2013
2. ISSUE FOR REVIEW 05-05-2014
3. ISSUE FOR BID 06-20-2014
4. REV PER VILLAGE 07-25-2014
5. _____
6. _____
7. _____
8. _____

Date: 06/20/2014
Drawn By: JA, ES
Checked By: ZM



0' 10' 20'

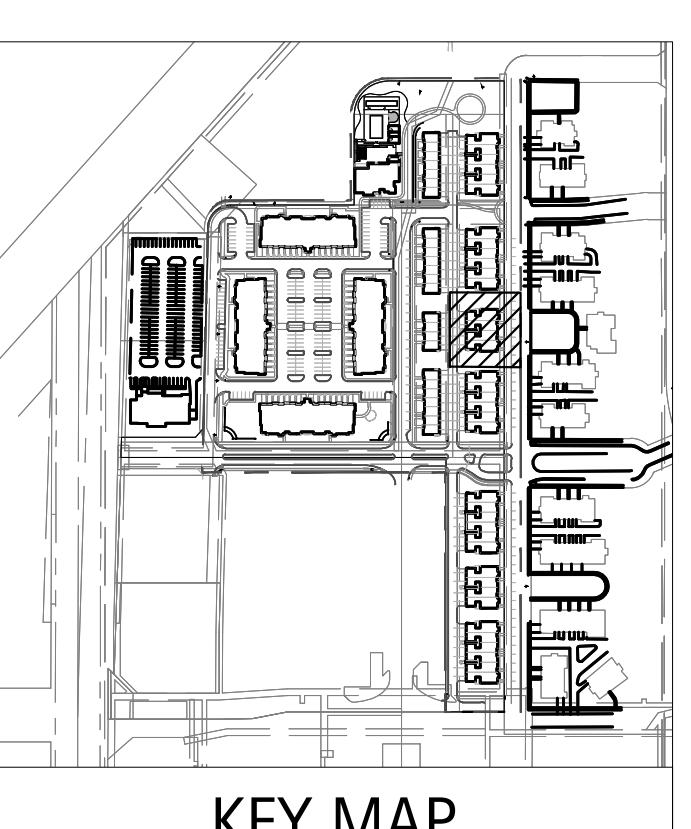
L18-00

ROWHOME BUILDING #11 - PLANTING SCHEDULE

Symbol	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES				
AF 4	1 Acer x freemanii 'Autumn Blaze'	Freemanii Maple	4" caliper	B&B
ORNAMENTAL TREES				
AC 3	2 Amelanchier canadensis	Shadblow Serviceberry	3" caliper	B&B, Single Stem
BN 8	1 Betula nigra 'Heritage'	Heritage River Birch	8' ht.	B&B, Clump
MST 5	1 Malus sargentii 'Tina'	Tina Sargent Crab	5' ht.	Single Stem
EVERGREEN TREES				
PA 10	1 Picea abies	Norway Spruce	10' ht.	B&B
PP 10	1 Picea pungens	Green Colorado Spruce	10' ht.	B&B
DECIDUOUS SHRUBS				
CAL 4	Clethra alnifolia	Summer Sweet Clethra	24" ht.	B&B or CG
CAV 2	Cornus alba 'marginata'	Variegated Tatarian Dogwood	36-42"	B&B or CG
CSA 3	Cornus sericea 'Alleman's'	Alleman's Compact Redtwig Dogw.	5 gal.	B&B or CG
HA 7	Hydrangea arborescens 'Annabelle'	Annabelle Smooth Hydrangea	5 gal.	B&B or CG
HP 3	Hydrangea paniculata 'Tardiva'	Tardiva Hydrangea	5 gal.	B&B or CG
PSW 1	Physocarpus 'Summer Wine'	Ninebark	30-36" ht.	B&B or CG
RC 7	Rosa 'Flower Carpet Pink'	Flower Carpet Pink Shrub Rose	5 gal.	CG
RK 6	Rosa 'Knockout'	Knockout Rose	5 gal.	CG
SM 3	Syringa meyeri	Dwarf Korean Lilac	5 gal.	B&B or CG
SP 5	Syringa patula 'Ms. Kim'	Ms. Kim Lilac	30-36" ht.	B&B
VC 2	Viburnum carlesii 'Compactum'	Korean Spice Viburnum	36" ht.	B&B or CG
VJ 1	Viburnum x judi	Judd Viburnum	36" ht.	B&B or CG
WF 3	Weigela florida 'Wine and Roses'	Wine and Roses Weigela	24-30" ht.	B&B or CG
EVERGREEN SHRUBS				
BM 36	21 Buxus microphylla 'Wintergreen'	Wintergreen Boxwood	5 gal.	B&B or CG
JC 10	10 Juniperus chinensis 'Sea Green'	Sea Green Juniper	5 gal.	B&B or CG
TM 36	4 Taxus media 'Densiformis'	Dense Yew	36" spr.	B&B or CG
PERENNIALS, ORNAMENTAL GRASSES				
am 51	Alchemilla mollis	Lady's Mantle	1 gal.	CG
as 10	Astilbe 'Sprite'	Sprite Astilbe	1 gal.	CG
cak 22	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	1 gal.	CG
ep 10	Echinacea purpurea 'Magnus Pink'	Purple Coneflower	1 gal.	CG
hh 26	Hemerocallis 'Happy Returns'	Happy Returns Daylily	1 gal.	CG
hp 21	Heuchera micrantha 'Purple Palace'	Purple Palace Coral Bells	1 gal.	CG
he 3	Hosta sieboldiana 'Elegans'	Elegans Hosta	1 gal.	CG
hf 17	Hosta sieboldiana 'Frances William'	Frances William Hosta	1 gal.	CG
nm 13	Nepeta racemosa 'Walker's Low'	Walker's Low Catmint	1 gal.	CG
pat 14	Perovskia atriplicifolia 'Longin'	Russian Sage	1 gal.	CG
rf 35	Rudbeckia fulgida 'Goldstrum'	Black-eyed Susan	1 gal.	CG
GROUNDCOVERS				
lsp 52	Liriopspicata	Lilyturf	3" pot	12" o.c. spacing
vm 28	Vinca minor 'Bowles'	Bowles Periwinkle	3" pot	12" o.c. spacing
wt 19	Waldsteinia ternata	Barren Strawberry	quart	16" o.c. spacing

NOTES

1. IF SIDE YARD GRADES CONDITIONS WARRANT, BOULDER OUTCROPPING SHOULD BE PLACED TO ADDRESS GRADE CHANGES. SEE DETAIL 1, SHEET L26-00.



KEY MAP

ROWHOME BUILDING #12 – PLANTING SCHEDULE

Orland Park Crossing - Row Home

Symbol	RH 12	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES					
PC 4	1	<i>Pyrus calleryana</i> 'Chanticleer'	Chanticleer Pear	4" caliper	B&B
QR 4	1	<i>Quercus rubra</i>	Red Oak	4" caliper	B&B
TC 4	1	<i>Tilia cordata</i> 'Greenspire'	Littleleaf Linden	4" caliper	B&B
ORNAMENTAL TREES					
CC 7	2	<i>Cercis canadensis</i>	Red bud	7' ht.	B&B, Single Stem
MSL 4	2	<i>Magnolia stellata</i>	Star Magnolia	4' ht.	B&B, Multi Stem
SR 6	1	<i>Syringa reticulata</i> 'Ivory Silk'	Japanese Tree Lilac	6' ht.	B&B, Multi Stem
EVERGREEN TREES					
PGD 10	1	<i>Picea glauca</i> 'Densata'	Black Hills Spruce	10' ht.	B&B
PP 10	1	<i>Picea pungens</i>	Green Colorado Spruce	10' ht.	B&B
TSC 10	1	<i>Tsuga canadensis</i>	Hemlock	10' ht.	B&B
DECIDUOUS SHRUBS					
CAL	4	<i>Clethra alnifolia</i>	Summer Sweet Clethra	24" ht.	B&B or CG
CAV	1	<i>Cornus alba</i> 'marginata'	Variegated Tatarian Dogwood	36-42"	B&B or CG
EAC	2	<i>Euonymus alata</i> 'Compactus'	Dwarf Winged Euonymus	24-30" ht	B&B or CG
HA	3	<i>Hydrangea arborescens</i> 'Annabelle'	Annabelle Smooth Hydrangea	5 gal.	B&B or CG
HP	1	<i>Hydrangea paniculata</i> 'Tardiva'	Tardiva Hydrangea	5 gal.	B&B or CG
PSW	1	<i>Physocarpus</i> 'Summer Wine'	Ninebark	30-36" ht.	B&B or CG
RC	9	<i>Rosa</i> 'Flower Carpet Pink'	Flower Carpet Pink Shrub Rose	5 gal.	CG
RK	6	<i>Rosa</i> 'Knockout'	Knockout Rose	5 gal.	CG
SJL	3	<i>Spiraea japonica</i> 'Lemon Princess'	Lemon Princess Spirea	15-24" spr.	B&B or CG
SM	6	<i>Syringa meyeri</i>	Dwarf Korean Lilac	5 gal.	B&B or CG
SP	3	<i>Syringa patula</i> 'Ms. Kim'	Ms. Kim Lilac	30-36" ht.	B&B
VC	5	<i>Viburnum carlesii</i> 'Compactum'	Korean Spice Viburnum	36" ht.	B&B or CG
EVERGREEN SHRUBS					
BM 36	10	<i>Buxus microphylla</i> 'Wintergreen'	Wintergreen Boxwood	5 gal.	B&B or CG
JC	15	<i>Juniperus chinensis</i> 'Sea Green'	Sea Green Juniper	5 gal.	B&B or CG
TM 36	5	<i>Taxus media</i> 'Densiformis'	Dense Yew	36" spr.	B&B or CG
PERENNIALS, ORNAMENTAL GRASSES					
am	58	<i>Alchemilla mollis</i>	Lady's Mantle	1 gal.	CG
apb	11	<i>Astilbe</i> 'Peach Blossom'	Peach Blossom Astilbe	1 gal.	CG
cak	38	<i>Calamagrostis</i> x <i>acutiflora</i> 'Karl Foerster'	Feather Reed Grass	1 gal.	CG
ep	32	<i>Echinacea purpurea</i> 'Magnus Pink'	Purple Coneflower	1 gal.	CG
hh	53	<i>Hemerocallis</i> 'Happy Returns'	Happy Returns Daylily	1 gal.	CG
hp	43	<i>Heuchera micrantha</i> 'Purple Palace'	Purple Palace Coral Bells	1 gal.	CG
he	5	<i>Hosta sieboldiana</i> 'Elegans'	Elegans Hosta	1 gal.	CG
hf	9	<i>Hosta sieboldiana</i> 'Frances William'	Frances William Hosta	1 gal.	CG
nm	33	<i>Nepeta racemosa</i> 'Walker's Low'	Walker's Low Catmint	1 gal.	CG
pah	13	<i>Penisetum apelocuroides</i> 'Hameln'	Dwarf Fountain Grass	1 gal.	CG
pat	13	<i>Perovskia atriplicifolia</i> 'Longin'	Russian Sage	1 gal.	CG
rf	10	<i>Rudbeckia fulgida</i> 'Goldstrum'	Black-eyed Susan	1 gal.	CG
sa	13	<i>Sedum</i> 'Autumn Joy'	Autumn Joy Sedum	1 gal.	CG
GROUNDCOVERS					
lsp	40	<i>Liriope spicata</i>	Lilyturf	3" pot	12" o.c. spacing
vm	91	<i>Vinca minor</i> 'Bowles'	Bowles Periwinkle	3" pot	12" o.c. spacing
wt	47	<i>Waldsteinia ternata</i>	Barren Strawberry	quart	16" o.c. spacing

BOARD APPROVED

Case No: _____
Date: _____
W/Conditions: _____
But Conditions: _____

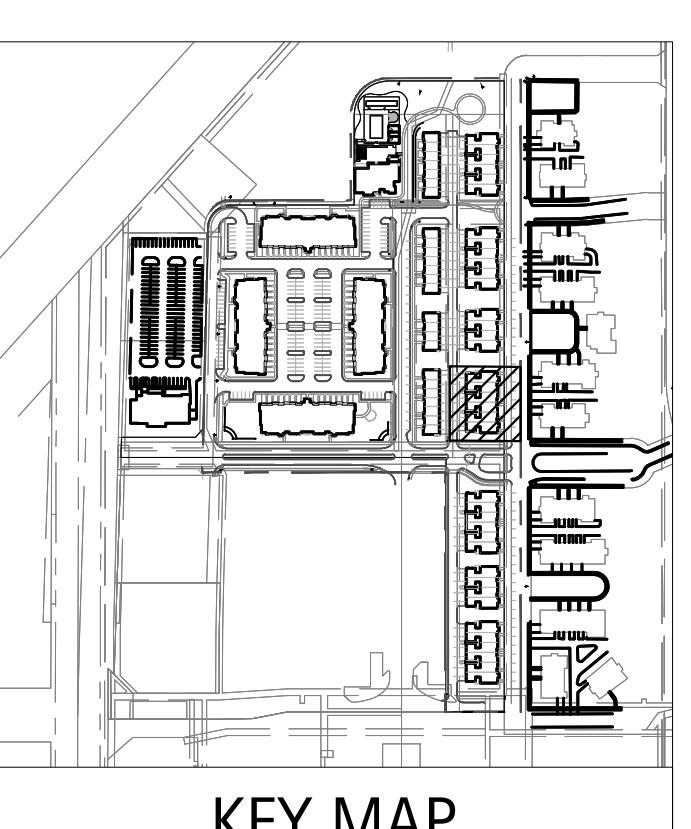
VILLAGE OF ORLAND PARK

NOTES

1. IF SIDE YARD GRADES CONDITIONS WARRANT, BOULDER OUTCROPPING SHOULD BE PLACED TO ADDRESS GRADE CHANGES. SEE DETAIL 1, SHEET 126-00.

Revisions	
1.	ZONING PETITION 09-13-2013
2.	ISSUE FOR REVIEW 05-05-2014
3.	ISSUE FOR BID 06-20-2014
4.	REV PER VILLAGE 07-25-2014
5.	
6.	
7.	

Date: 06/20/2014
Drawn By: JA, ES
Checked By: ZM



L19-00

Orland Park Crossing

Orland Park, IL

ROWHOME BUILDING 13 LANDSCAPE PLAN



Case No: _____
Date: _____

W/Conditions: _____

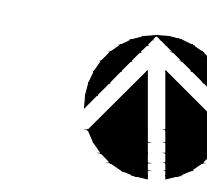
W/O Conditions: _____

W/Out Conditions: _____

VILLAGE OF ORLAND PARK

Revisions
1. ZONING PETITION 09-13-2013
2. ISSUE FOR REVIEW 05-05-2014
3. ISSUE FOR BID 06-20-2014
4. REV PER VILLAGE 07-25-2014
5. _____
6. _____
7. _____
8. _____

Date: 06/20/2014
Drawn By: JA, ES
Checked By: ZM



0' 10' 20'

L20-00

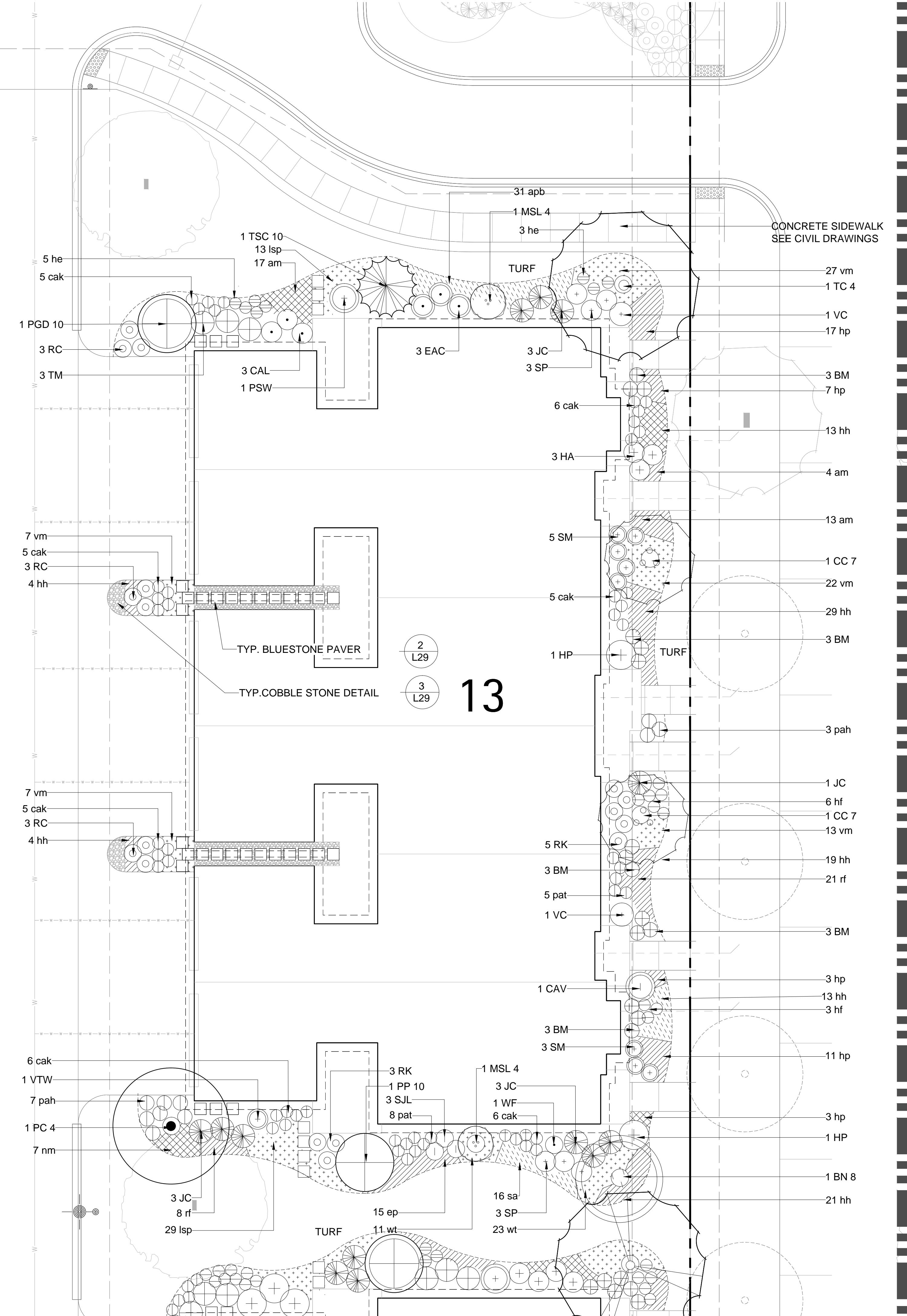
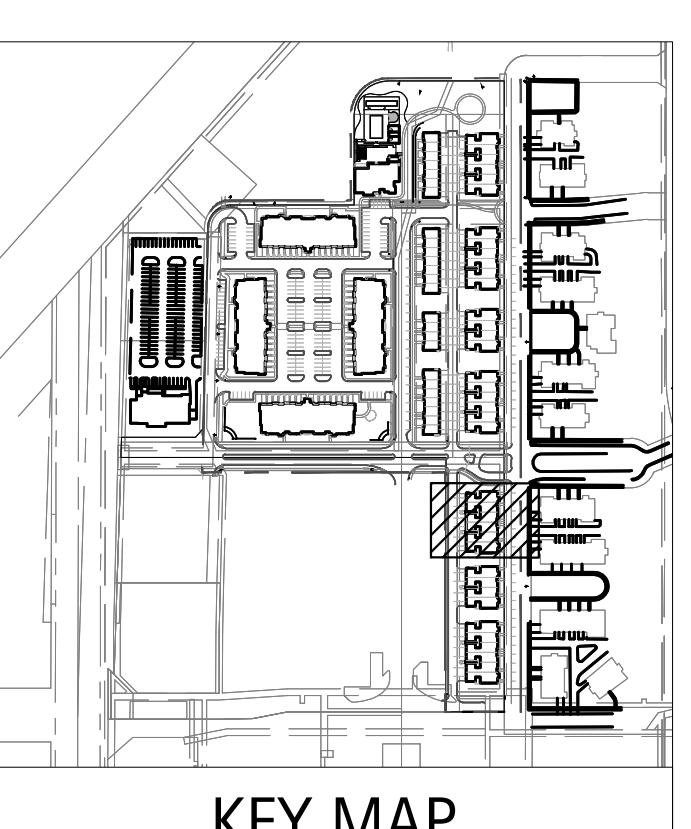
ROWHOME BUILDING #13 – PLANTING SCHEDULE

Orland Park Crossing - Row Home

Symbol	RH 13	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES					
PC 4	1	<i>Pyrus calleryana 'Chanticleer'</i>	Chanticleer Pear	4" caliper	B&B
TC 4	1	<i>Tilia cordata 'Greenspire'</i>	Littleleaf Linden	4" caliper	B&B
ORNAMENTAL TREES					
BN 8	1	<i>Betula nigra 'Heritage'</i>	Heritage River Birch	8' ht.	B&B, Clump
CC 7	2	<i>Cercis canadensis</i>	Red bud	7' ht.	B&B, Single Stem
MSL 4	2	<i>Magnolia stellata</i>	Star Magnolia	4' ht.	B&B, Multi Stem
EVERGREEN TREES					
PGD 10	1	<i>Picea glauca 'Densata'</i>	Black Hills Spruce	10' ht.	B&B
PP 10	1	<i>Picea pungens</i>	Green Colorado Spruce	10' ht.	B&B
TSC 10	1	<i>Tsuga canadensis</i>	Hemlock	10' ht.	B&B
DECIDUOUS SHRUBS					
CAL	3	<i>Clethra alnifolia</i>	Summer Sweet Clethra	24" ht.	B&B or CG
CAV	1	<i>Cornus alba 'marginata'</i>	Variegated Tatarian Dogwood	36-42"	B&B or CG
EAC	3	<i>Euonymus alata 'Compactus'</i>	Dwarf Winged Euonymus	24-30" ht.	B&B or CG
HA	3	<i>Hydrangea arborescens 'Annabelle'</i>	Annabelle Smooth Hydrangea	5 gal.	B&B or CG
HP	2	<i>Hydrangea paniculata 'Tardiva'</i>	Tardiva Hydrangea	5 gal.	B&B or CG
IS	1	<i>Itea virginica 'Spirich' Little Henry'</i>	Virginia sweetspire	24-30" ht.	B&B or CG
PSW	1	<i>Physocarpus 'Summer Wine'</i>	Ninebark	30-36" ht.	B&B or CG
RC	9	<i>Rosa 'Flower Carpet Pink'</i>	Flower Carpet Pink Shrub Rose	5 gal.	CG
RK	8	<i>Rosa 'Knockout'</i>	Knockout Rose	5 gal.	CG
SJL	3	<i>Spiraea japonica 'Lemon Princess'</i>	Lemon Princess Spirea	15-24" spr.	B&B or CG
SM	8	<i>Syringa meyeri</i>	Dwarf Korean Lilac	5 gal.	B&B or CG
SP	6	<i>Syringa patula 'Ms. Kim'</i>	Ms. Kim Lilac	30-36" ht.	B&B
VC	2	<i>Viburnum carlesii 'Compactum'</i>	Korean Spice Viburnum	36" ht.	B&B or CG
VTW	1	<i>Viburnum trilobum 'Wentworth'</i>	Wentworth American Cranberrybush	24-30" ht.	B&B or CG
WF	1	<i>Weigela florida 'Wine and Roses'</i>	Wine and Roses Weigela	24-30" ht.	B&B or CG
EVERGREEN SHRUBS					
BM 36	15	<i>Buxus microphylla 'Wintergreen'</i>	Wintergreen Boxwood	5 gal.	B&B or CG
JC 10	10	<i>Juniperus chinensis 'Sea Green'</i>	Sea Green Juniper	5 gal.	B&B or CG
TM 36	3	<i>Taxus media 'Densiformis'</i>	Dense Yew	36" spr.	B&B or CG
PERENNIALS, ORNAMENTAL GRASSES					
am	34	<i>Alchemilla mollis</i>	Lady's Mantle	1 gal.	CG
apb	31	<i>Astilbe 'Peach Blossom'</i>	Peach Blossom Astilbe	1 gal.	CG
cak	38	<i>Calamagrostis x acutiflora 'Karl Foerster'</i>	Feather Reed Grass	1 gal.	CG
ep	15	<i>Echinacea purpurea 'Magnus Pink'</i>	Purple Coneflower	1 gal.	CG
hh	103	<i>Hemerocallis 'Happy Returns'</i>	Happy Returns Daylily	1 gal.	CG
hp	41	<i>Heuchera micrantha 'Purple Palace'</i>	Purple Palace Coral Bells	1 gal.	CG
he	8	<i>Hosta sieboldiana 'Elegans'</i>	Elegans Hosta	1 gal.	CG
hf	9	<i>Hosta sieboldiana 'Frances William'</i>	Frances William Hosta	1 gal.	CG
nm	7	<i>Nepeta racemosa 'Walker's Low'</i>	Walker's Low Catmint	1 gal.	CG
pah	10	<i>Penisetum apiculoides 'Hameln'</i>	Dwarf Fountain Grass	1 gal.	CG
pat	13	<i>Perovskia atriplicifolia 'Longin'</i>	Russian Sage	1 gal.	CG
rf	29	<i>Rudbeckia fulgida 'Goldstrum'</i>	Black-eyed Susan	1 gal.	CG
sa	16	<i>Sedum 'Autumn Joy'</i>	Autumn Joy Sedum	1 gal.	CG
GROUNDCOVERS					
lsp	42	<i>Liriope spicata</i>	Lilyturf	3" pot	12" o.c. spacing
vm	76	<i>Vinca minor 'Bowles'</i>	Bowles Periwinkle	3" pot	12" o.c. spacing
wt	34	<i>Waldsteinia ternata</i>	Barren Strawberry	quart	16" o.c. spacing

NOTES

1. IF SIDE YARD GRADES CONDITIONS WARRANT, BOULDER OUTCROPPING SHOULD BE PLACED TO ADDRESS GRADE CHANGES. SEE DETAIL 1, SHEET L26-00.



Orland Park Crossing

Orland Park, IL

ROWHOME BUILDING 14 LANDSCAPE PLAN

ROWHOME BUILDING #14 - PLANTING SCHEDULE

Orland Park Crossing - Row Home

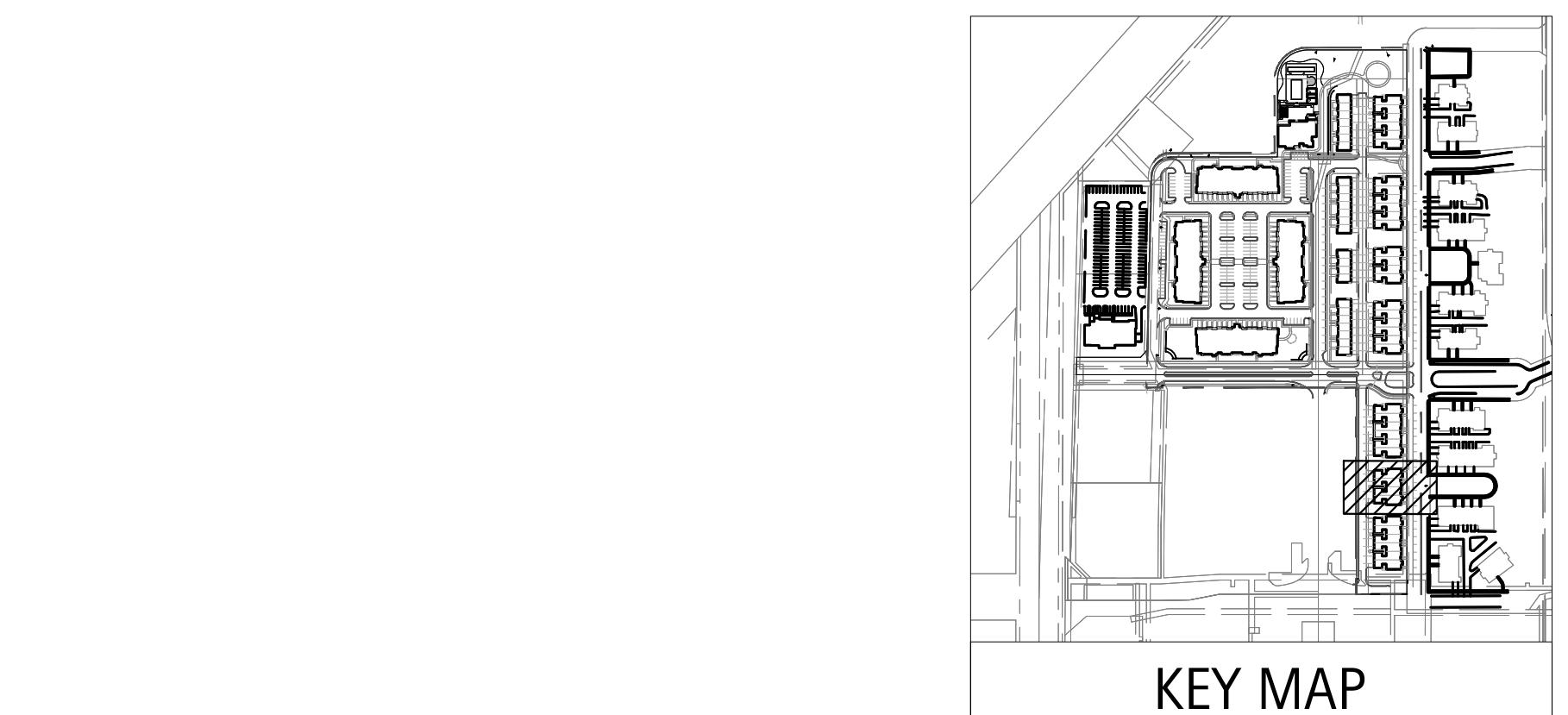
Symbol	RH 14	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES					
AF 4	1	Acer x freemanii 'Autumn Blaze'	Freemanii Maple	4" caliper	B&B
ORNAMENTAL TREES					
AC 3	2	Amelanchier canadensis	Shadblow Serviceberry	3" caliper	B&B, Single Stem
BN 8	1	Betula nigra 'Heritage'	Heritage River Birch	8' ht.	B&B, Clump
MST 5	1	Malus sargentii 'Tina'	Tina Sargent Crab	5' ht	Single Stem
EVERGREEN TREES					
PGD 10	1	Picea glauca 'Densata'	Black Hills Spruce	10' ht.	B&B
PP 10	1	Picea pungens	Green Colorado Spruce	10' ht.	B&B
DECIDUOUS SHRUBS					
CAV	2	Cornus alba 'marginata'	Variegated Tatarian Dogwood	36-42"	B&B or CG
CSA	3	Cornus sericea 'Alleman's'	Alleman's Compact Redtwig Dogw	5 gal.	B&B or CG
HA	7	Hydrangea arborescens 'Annabelle'	Annabelle Smooth Hydrangea	5 gal.	B&B or CG
HP	3	Hydrangea paniculata 'Tardiva'	Tardiva Hydrangea	5 gal.	B&B or CG
PSW	1	Physocarpus 'Summer Wine'	Ninebark	30-36" ht.	B&B or CG
RC	7	Rosa 'Flower Carpet Pink'	Flower Carpet Pink Shrub Rose	5 gal.	CG
RK	6	Rosa 'Knockout'	Knockout Rose	5 gal.	CG
SM	3	Syringa meyeri	Dwarf Korean Lilac	5 gal.	B&B or CG
SP	5	Syringa patula 'Ms. Kim'	Ms. Kim Lilac	30-36" ht.	B&B
VC	1	Viburnum carlesii 'Compactum'	Korean Spice Viburnum	36" ht.	B&B or CG
VJ	1	Viburnum x juddii	Judd Viburnum	36" ht.	B&B or CG
WF	3	Weigela florida 'Wine and Roses'	Wine and Roses Weigela	24-30" ht.	B&B or CG
EVERGREEN SHRUBS					
BM 36	21	Buxus microphylla 'Wintergreen'	Wintergreen Boxwood	5 gal.	B&B or CG
JC	10	Juniperus chinensis 'Sea Green'	Sea Green Juniper	5 gal.	B&B or CG
TM 36	7	Taxus media 'Densiformis'	Dense Yew	36" spr.	B&B or CG
PERENNIALS, ORNAMENTAL GRASSES					
am	33	Alchemilla mollis	Lady's Mantle	1 gal.	CG
as	10	Astilbe 'Sprite'	Sprite Astilbe	1 gal.	CG
cak	24	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	1 gal.	CG
ep	19	Echinacea purpurea 'Magnus Pink'	Purple Coneflower	1 gal.	CG
hh	22	Heucherella 'Happy Returns'	Happy Returns Daylily	1 gal.	CG
hp	20	Heuchera micrantha 'Purple Palace'	Purple Palace Coral Bells	1 gal.	CG
he	3	Hosta sieboldiana 'Elegans'	Elegans Hosta	1 gal.	CG
hf	17	Hosta sieboldiana 'Frances William'	Frances William Hosta	1 gal.	CG
nm	28	Nepeta racemosa 'Walker's Low'	Walker's Low Catmint	1 gal.	CG
pat	14	Perovskia atriplicifolia 'Longin'	Russian Sage	1 gal.	CG
GROUNDCOVERS					
lsp	42	Liriope spicata	Lilyturf	3" pot	12" o.c. spacing
vm	27	Vinca minor 'Bowles'	Bowles Periwinkle	3" pot	12" o.c. spacing
wt	40	Waldsteinia ternata	Barren Strawberry	quart	16" o.c. spacing

BOARD APPROVED
Case No: _____
Date: _____
W/Conditions: _____
W/Out Conditions: _____

VILLAGE OF ORLAND PARK
ROWHOME BUILDING 14
LANDSCAPE PLAN

Revisions
1. ZONING PETITION 09-13-2013
2. ISSUE FOR REVIEW 05-05-2014
3. ISSUE FOR BID 06-20-2014
4. REV PER VILLAGE 07-25-2014
5.
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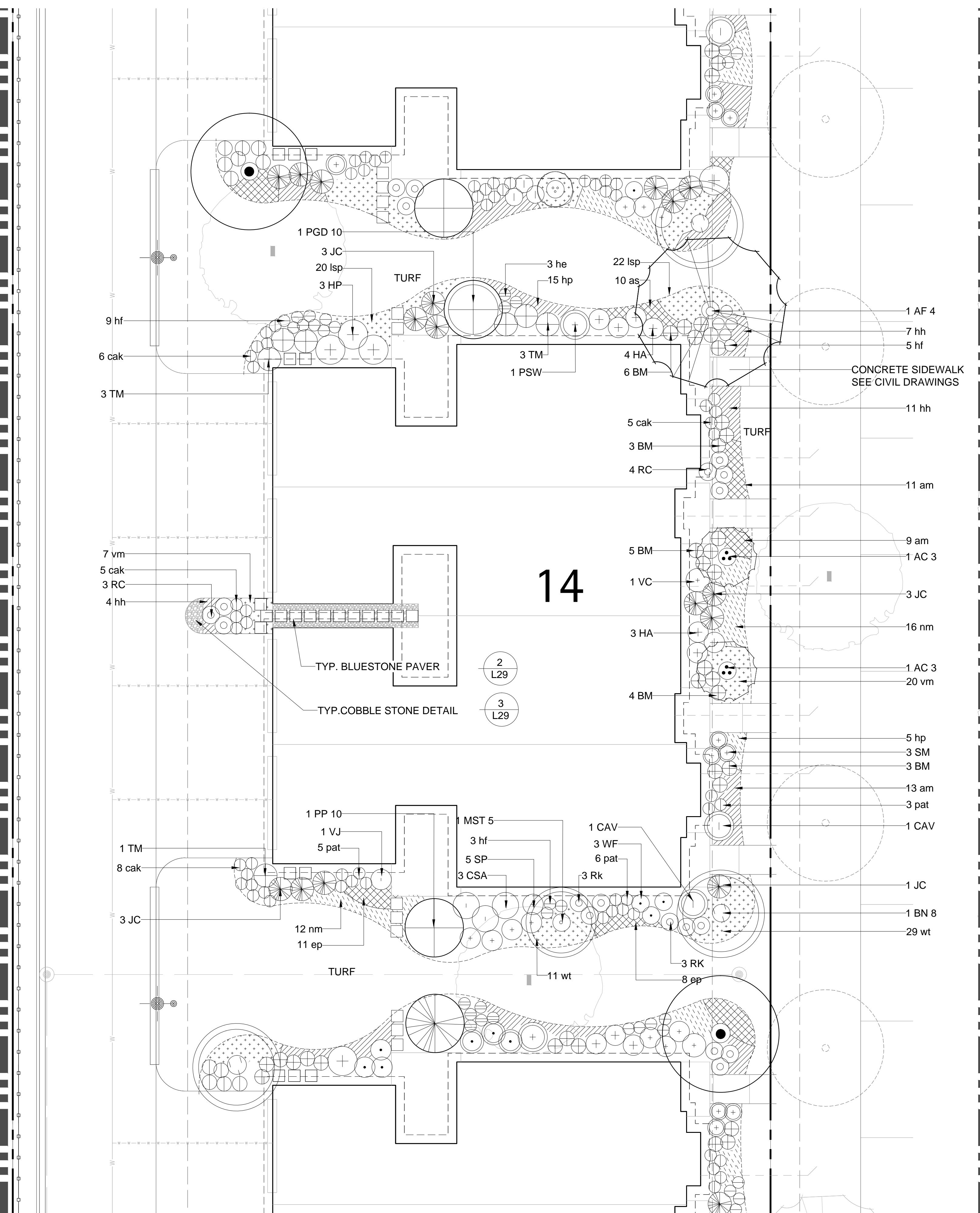
Date: 06/20/2014
Drawn By: JA, ES
Checked By: ZM



KEY MAP

0' 10' 20'

L21-00



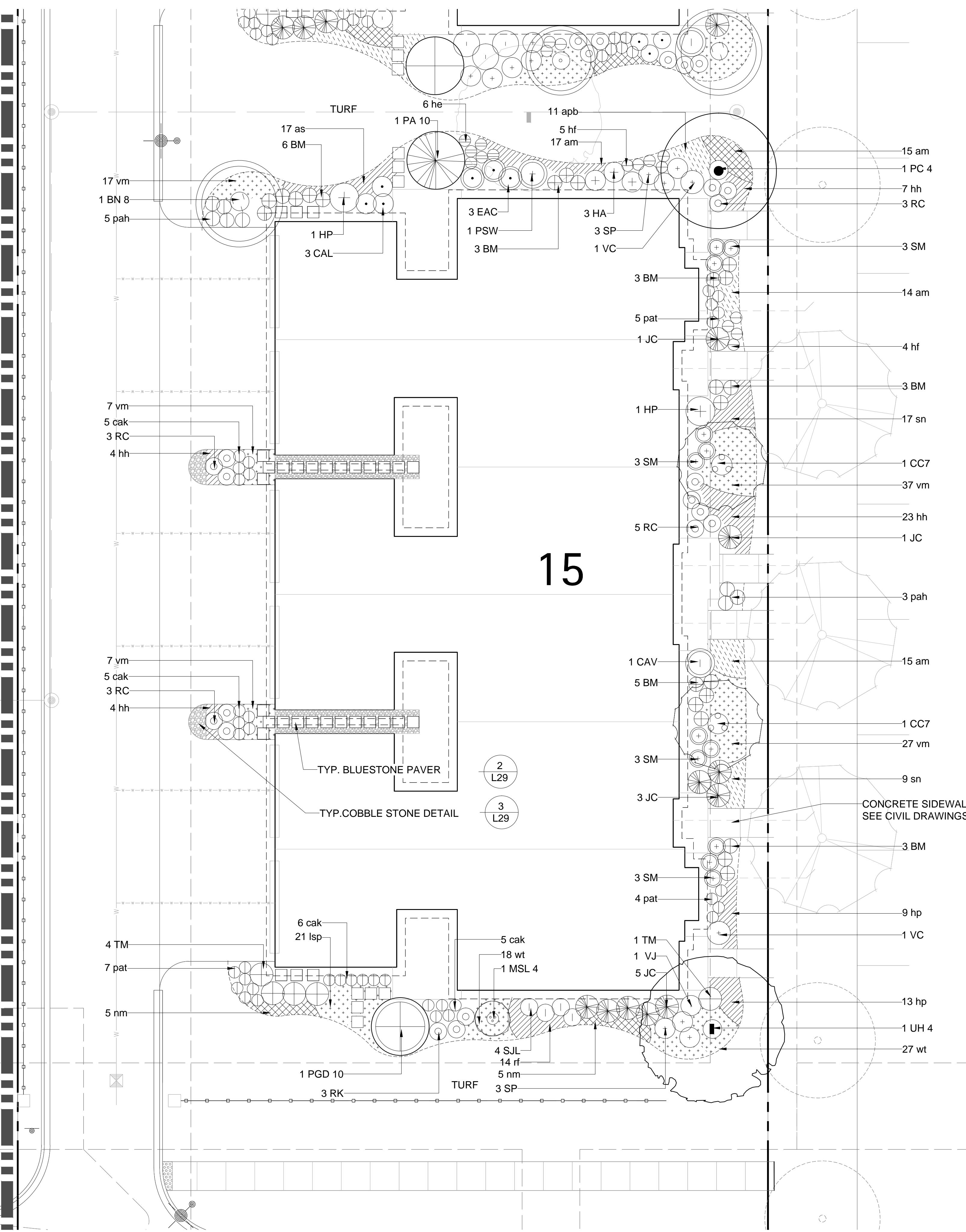
Orland Park Crossing

Orland Park, IL

ROWHOME BUILDING #15 – PLANTING SCHEDULE

Orland Park Crossing - Row Home					
Symbol	RH 15	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES					
PC 4	1	<i>Pyrus calleryana 'Chanticleer'</i>	Chanticleer Pear	4" caliper	B&B
UH 4	1	<i>Ulmus x 'Homestead'</i>	Homestead Elm	4" caliper	B&B
ORNAMENTAL TREES					
BN 8	1	<i>Betula nigra 'Heritage'</i>	Heritage River Birch	8' ht.	B&B, Clump
CC 7	2	<i>Cercis canadensis</i>	Red bud	7' ht.	B&B, Single Stem
MSL 4	1	<i>Magnolia stellata</i>	Star Magnolia	4' ht.	B&B, Multi Stem
EVERGREEN TREES					
PA 10	1	<i>Picea abies</i>	Norway Spruce	10' ht.	B&B
PGD 10	1	<i>Picea glauca 'Densata'</i>	Black Hills Spruce	10' ht.	B&B
DECIDUOUS SHRUBS					
CAL 3	3	<i>Clethra alnifolia</i>	Summer Sweet Clethra	24" ht.	B&B or CG
CAV 1	1	<i>Cornus alba 'marginata'</i>	Variegated Tatarian Dogwood	36-42"	CG
EAC 3	3	<i>Euonymus alata 'Compactus'</i>	Dwarf Winged Euonymus	24-30" ht.	B&B or CG
HA 3	3	<i>Hydrangea arborescens 'Annabelle'</i>	Annabelle Smooth Hydrangea	5 gal.	B&B or CG
HP 2	2	<i>Hydrangea paniculata 'Tardiva'</i>	Tardiva Hydrangea	5 gal.	B&B or CG
PSW 1	1	<i>Physocarpus 'Summer Wine'</i>	Ninebark	30-36" ht.	B&B or CG
RC 14	14	<i>Rosa 'Flower Carpet Pink'</i>	Flower Carpet Pink Shrub Rose	5 gal.	CG
RK 3	3	<i>Rosa 'Knockout'</i>	Knockout Rose	5 gal.	CG
SJL 4	4	<i>Spiraea japonica 'Lemon Princess'</i>	Lemon Princess Spirea	15-24" spr.	B&B or CG
SM 12	12	<i>Syringa meyeri</i>	Dwarf Korean Lilac	5 gal.	B&B or CG
SP 6	6	<i>Syringa patula 'Ms. Kim'</i>	Ms. Kim Lilac	30-36" ht.	B&B
VC 2	2	<i>Viburnum carlesii 'Compactum'</i>	Korean Spice Viburnum	36" ht.	B&B or CG
VJ 1	1	<i>Viburnum x judii</i>	Judd Viburnum	36" ht.	B&B or CG
EVERGREEN SHRUBS					
BM 36	23	<i>Buxus microphylla 'Wintergreen'</i>	Wintergreen Boxwood	5 gal.	B&B or CG
JC 10	10	<i>Juniperus chinensis 'Sea Green'</i>	Sea Green Juniper	5 gal.	B&B or CG
TM 36	5	<i>Taxus media 'Densiformis'</i>	Dense Yew	36" spr.	B&B or CG
PERENNIALS, ORNAMENTAL GRASSES					
am 61	61	<i>Alchemilla mollis</i>	Lady's Mantle	1 gal.	CG
apb 11	11	<i>Astilbe 'Peach Blossom'</i>	Peach Blossom Astilbe	1 gal.	CG
as 17	17	<i>Astilbe 'Sprite'</i>	Sprite Astilbe	1 gal.	CG
cak 21	21	<i>Calamagrostis x acutiflora 'Karl Foerster'</i>	Feather Reed Grass	1 gal.	CG
hh 38	38	<i>Hemerocallis 'Happy Returns'</i>	Happy Returns Daylily	1 gal.	CG
hp 22	22	<i>Heuchera micrantha 'Purple Palace'</i>	Purple Palace Coral Bells	1 gal.	CG
he 6	6	<i>Hosta sieboldiana 'Elegans'</i>	Elegans Hosta	1 gal.	CG
hf 9	9	<i>Hosta sieboldiana 'Frances Willian'</i>	Frances Willian Hosta	1 gal.	CG
nm 10	10	<i>Nepeta racemosa 'Walker's Low'</i>	Walker's Low Catmint	1 gal.	CG
pah 8	8	<i>Penisetum apiculatum 'Hameln'</i>	Dwarf Fountain Grass	1 gal.	CG
pat 16	16	<i>Perovskia atriplicifolia 'Longfin'</i>	Russian Sage	1 gal.	CG
rf 14	14	<i>Rudbeckia fulgida 'Goldstrum'</i>	Black-eyed Susan	1 gal.	CG
sn 26	26	<i>Salvia nemorosa 'East Friesland'</i>	East Friesland Sage	1 gal.	CG
GROUNDCOVERS					
lsp 21	21	<i>Liriopspicata</i>	Lilyturf	3" pot	12" o.c. spacing
vm 95	95	<i>Vinca minor 'Bowles'</i>	Bowles Periwinkle	3" pot	12" o.c. spacing
wt 45	45	<i>Waldsteinia ternata</i>	Barren Strawberry	quart	16" o.c. spacing

15



NOTES

1. IF SIDE YARD GRADES CONDITIONS WARRANT, BOULDER OUTCROPPING SHOULD BE PLACED TO ADDRESS GRADE CHANGES. SEE DETAIL 1, SHEET L26-00.

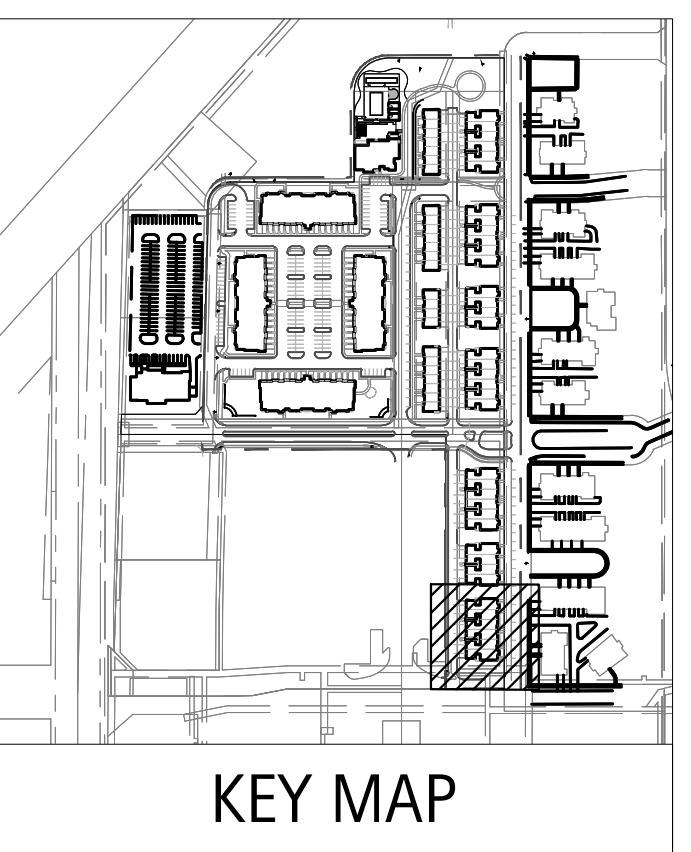


VILLAGE OF ORLAND PARK

Revisions

1. ZONING PETITION 09-13-2013
2. ISSUE FOR REVIEW 05-05-2014
3. ISSUE FOR BID 06-20-2014
4. REV PER VILLAGE 07-25-2014
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L22-00

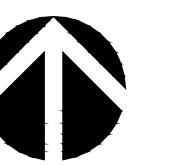
Orland Park Crossing

Orland Park, IL

CLUBHOUSE LANDSCAPE PLAN

Revisions
1. ZONING PETITION 09-13-2013
2. ISSUE FOR REVIEW 05-05-2014
3. ISSUE FOR BID 06-20-2014
4. REV PER VILLAGE 07-25-2014
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Date: 06/20/2014
Drawn By: JA, ES
Checked By: ZM



0' 10' 20'

L23-00

CLUBHOUSE - PLANTING SCHEDULE

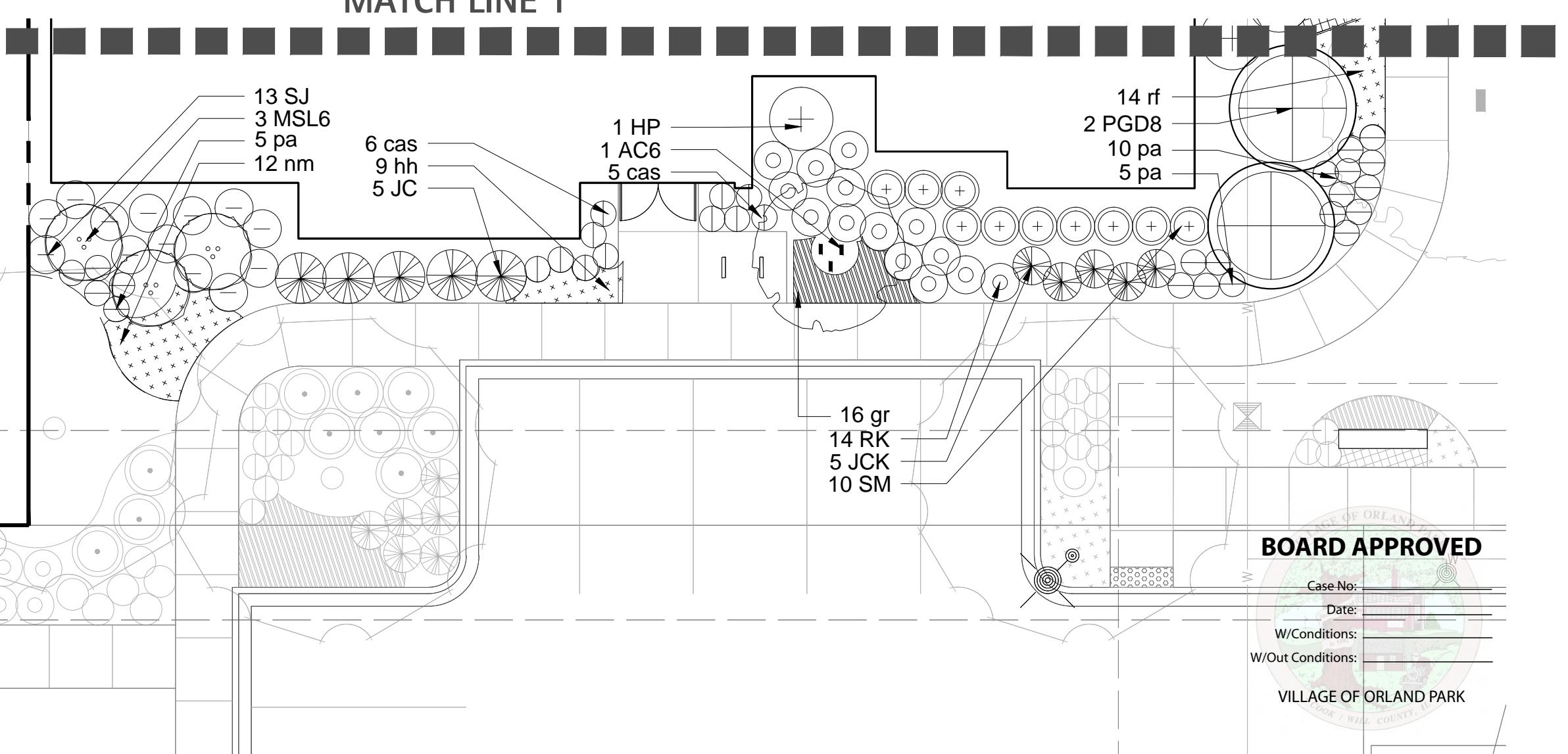
Orland Park Crossing - Clubhouse

Symbol	Overall	Botanic Name	Common Name	Size	Remarks
DECIDUOUS SHADE TREES					
GT 3	2	Gleditsia triacanthos inermis 'Skyline'	Skyline Thornless Honeylocust	3" caliper	B&B
ORNAMENTAL TREES					
AC 6	8	Amelanchier canadensis	Shadblow Serviceberry	6' ht	B&B, Multi-Stem
MSL 6	3	Magnolia stellata	Star Magnolia	6' ht	B&B, Multi Stem
MLM 2	2	Magnolia x loebneri 'Merill'	Dr. Merrill Magnolia	6-7' ht	B&B, Multi Stem
MS 6	2	Malus 'Snowdrift'	White Crabapple	5' ht	B&B, Clump
EVERGREEN TREES					
PGD 8	9	Picea glauca 'Densata'	Black Hills Spruce	8' ht	B&B
DECIDUOUS SHRUBS					
EAC 23	23	Euonymus alata 'Compactus'	Dwarf Winged Euonymus	30-36" ht	B&B or CG
HP 20	20	Hydrangea paniculata 'Tardiva'	Tardiva Hydrangea	5 gal.	B&B or CG
PSW 20	20	Physocarpus opulifolius 'Seward'	Summer Wine Ninebark	36"	B&B or CG
RK 51	51	Rosa 'Knockout'	Knockout Rose	5 gal.	CG
SJ 42	42	Spiraea japonica 'Little Princess'	Little Princess Spirea	15-24" spr.	B&B or CG
SM 46	46	Syringa meyeri	Dwarf Korean Lilac	5 gal.	B&B or CG
VLM 7	7	Viburnum lantana 'Mohican'	Mohican Wayfaring Tree	3' ht	B&B
EVERGREEN SHRUBS					
BM 36	58	Buxus microphylla 'Wintergreen'	Wintergreen Boxwood	5 gal.	B&B or CG
JCK 27	27	Juniperus chinensis 'Kallays Compacta'	Kallays Compact Juniper	5 gal.	B&B or CG
JC 38	38	Juniperus chinensis 'Sea Green'	Sea Green Juniper	5 gal.	B&B or CG
PERENNIALS, ORNAMENTAL GRASSES					
cas 58	58	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	1 gal.	CG
ep 73	73	Echinacea purpurea 'Magnus Pink'	Purple Coneflower	1 gal.	CG
gr 61	61	Geranium 'Rozanne'	Rozanne Cranesbill Geranium	1 gal.	CG
hh 99	99	Hemerocallis 'Happy Returns'	Happy Returns Daylily	1 gal.	CG
nm 94	94	Nepeta racemosa 'Walker's Low'	Walker's Low Catmint	1 gal.	CG
pa 61	61	Penisetum apiculoides	Fountain Grass	1 gal.	CG
rf 65	65	Rudbeckia fulgida 'Goldstrum'	Black-eyed Susan	1 gal.	CG
sn 25	25	Salvia nemorosa 'East Friesland'	East Friesland Sage	1 gal.	CG

NOTES

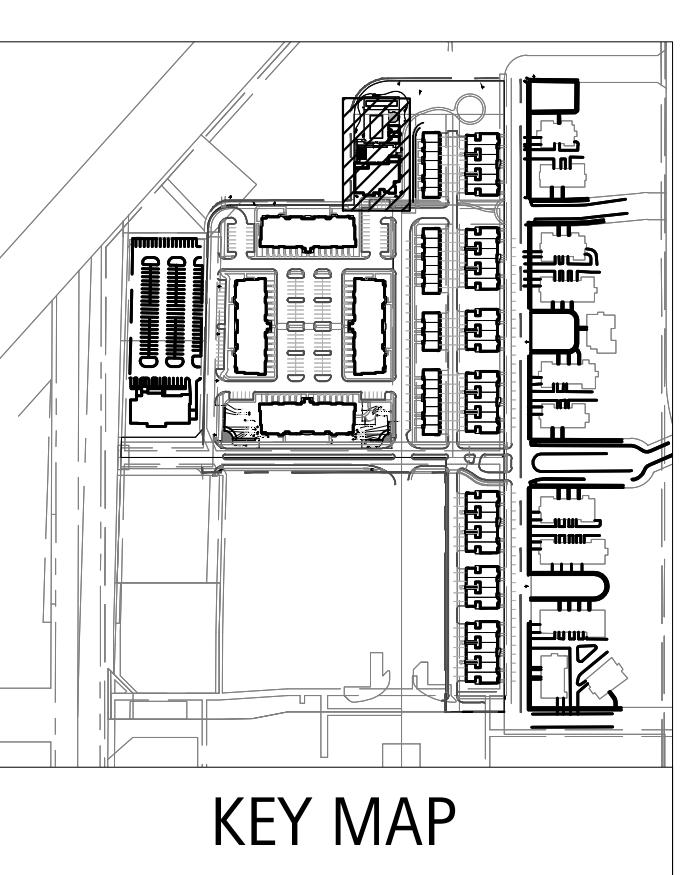
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MATCH LINE 1

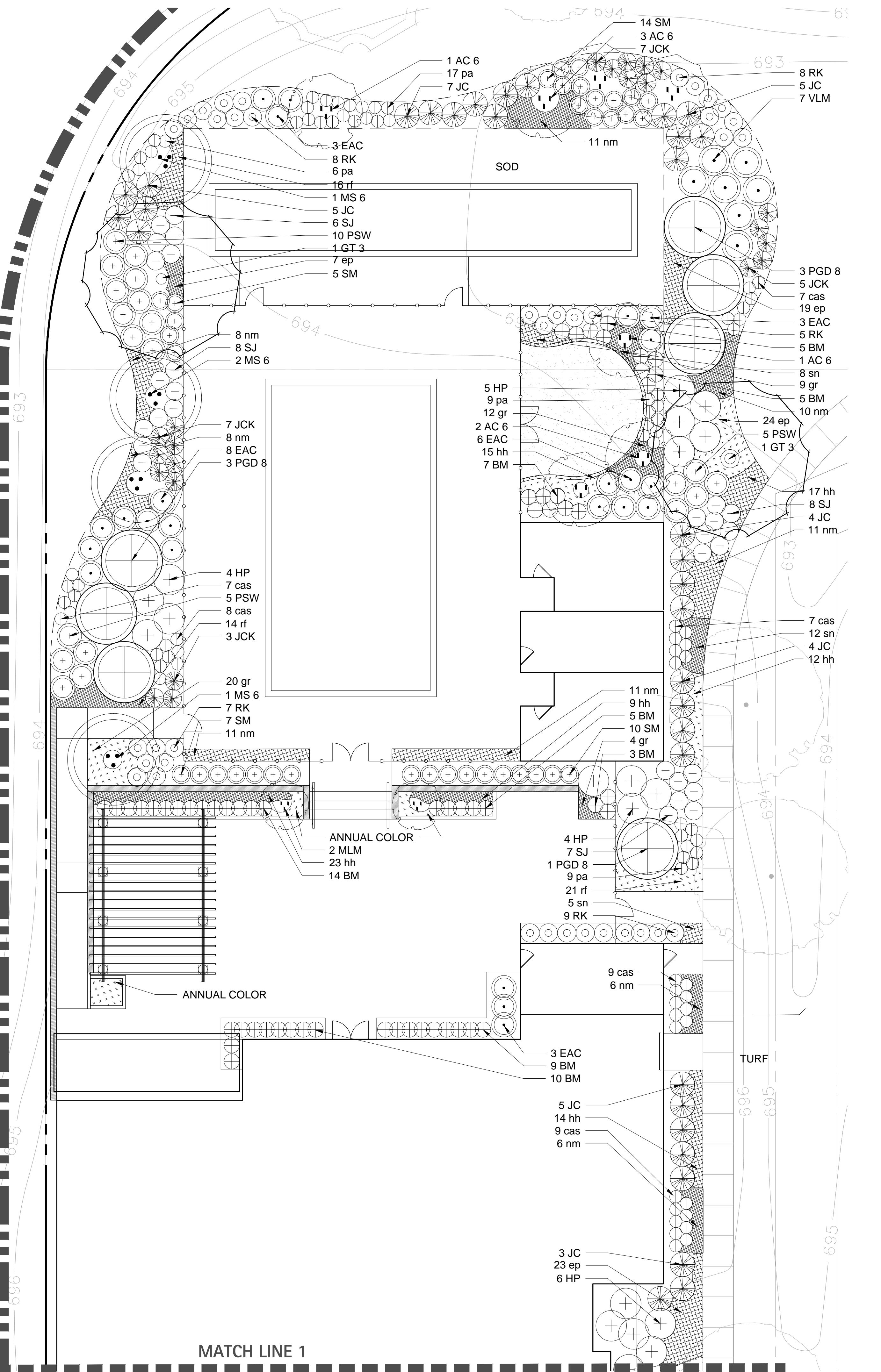


BOARD APPROVED

Case No: _____
Date: _____
W/Conditions: _____
W/O Conditions: _____
VILLAGE OF ORLAND PARK



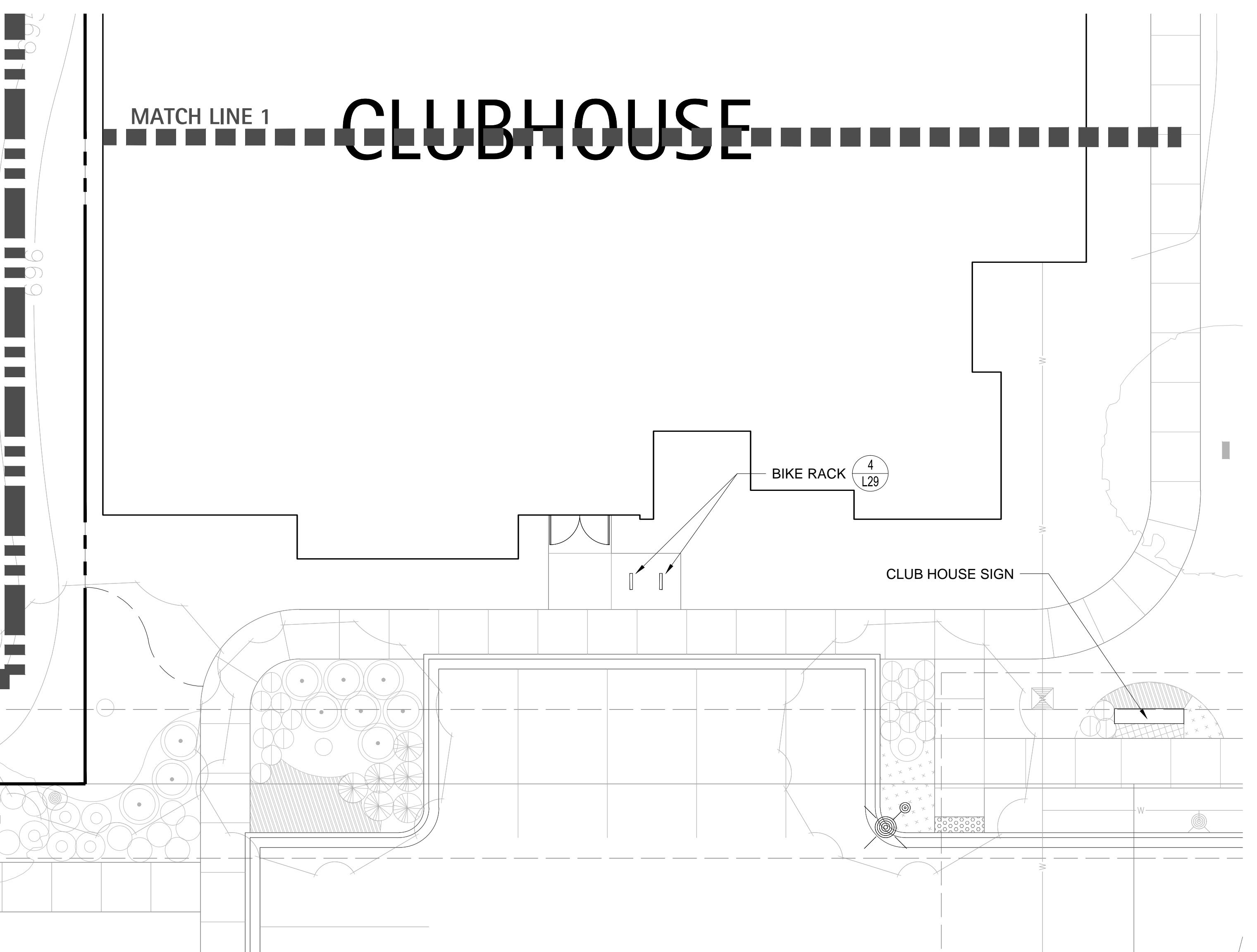
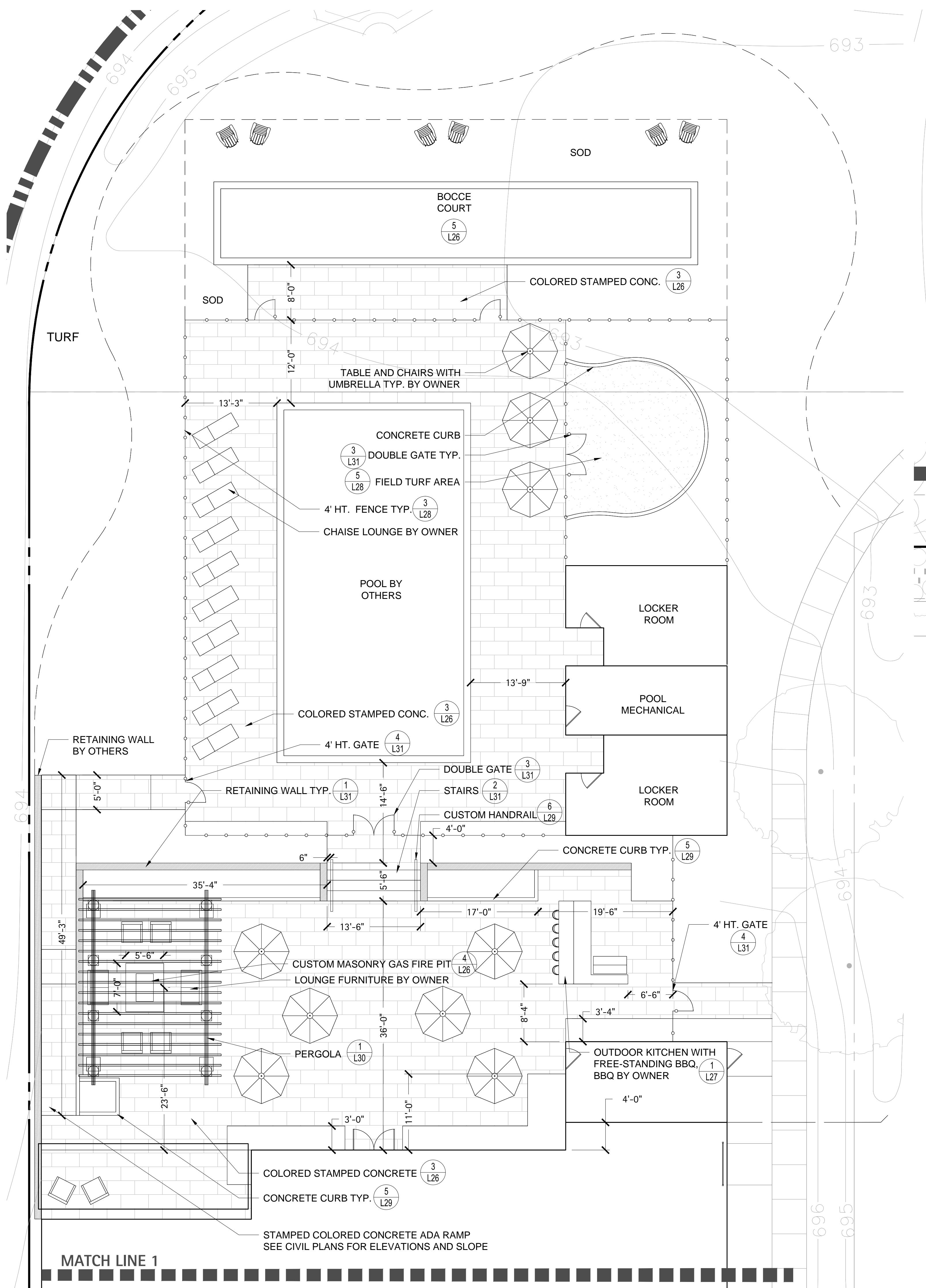
KEY MAP



Orland Park Crossing

Orland Park, IL

CLUBHOUSE Hardscape PLAN



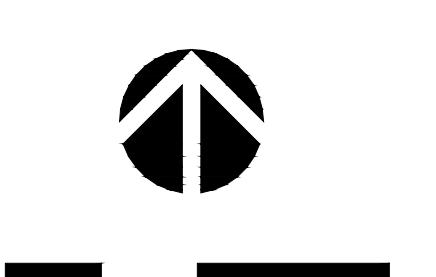
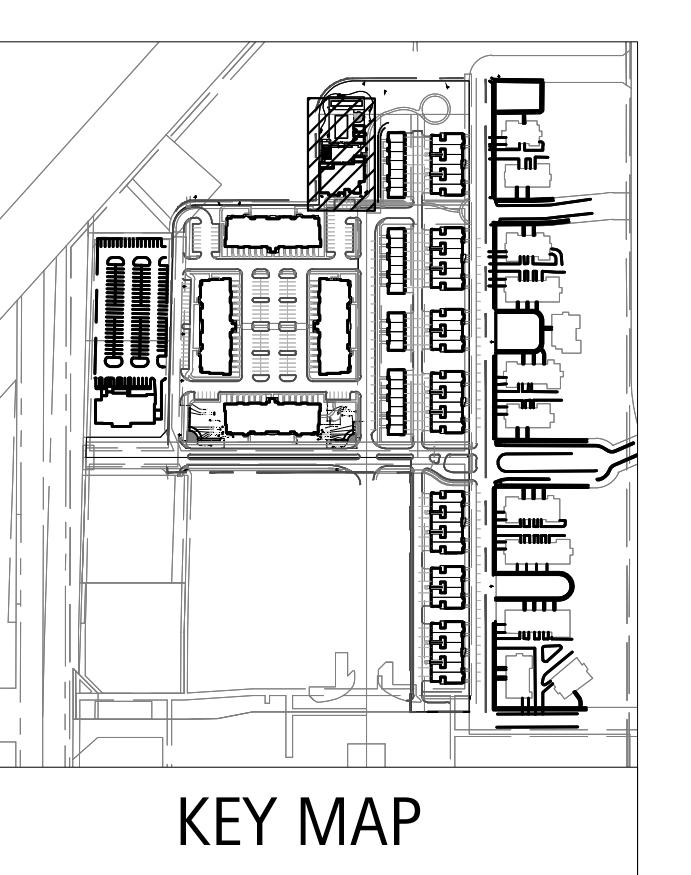
NOTES

1. SEE CIVIL PLANS FOR ALL ELEVATIONS, NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION



Revisions
 1. ZONING PETITION 09-13-2013
 2. ISSUE FOR REVIEW 05-05-2014
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 Checked By: ZM



L24-00

Orland Park Crossing

Orland Park, IL

AMENITY SPACE HARDSCAPE PLAN

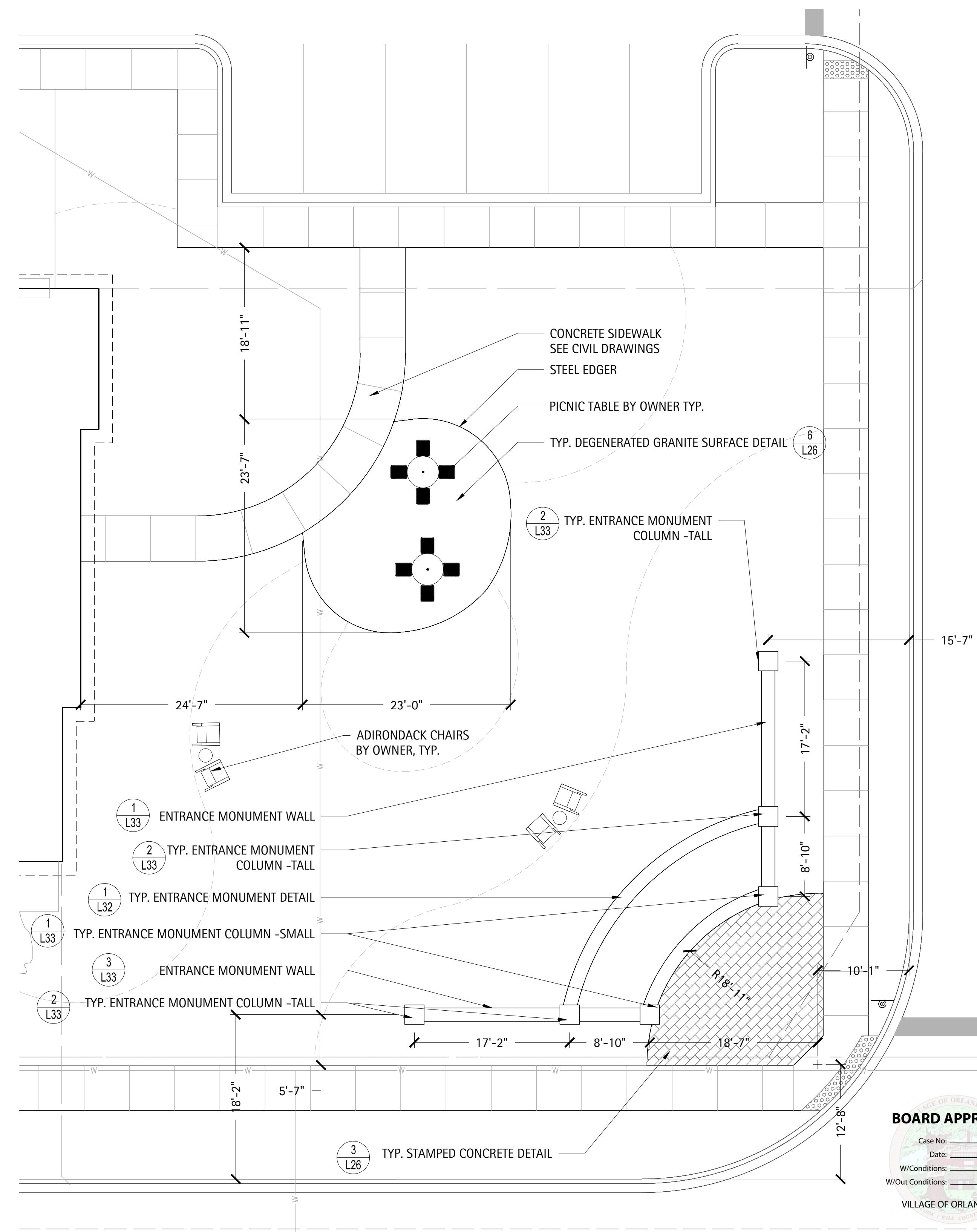
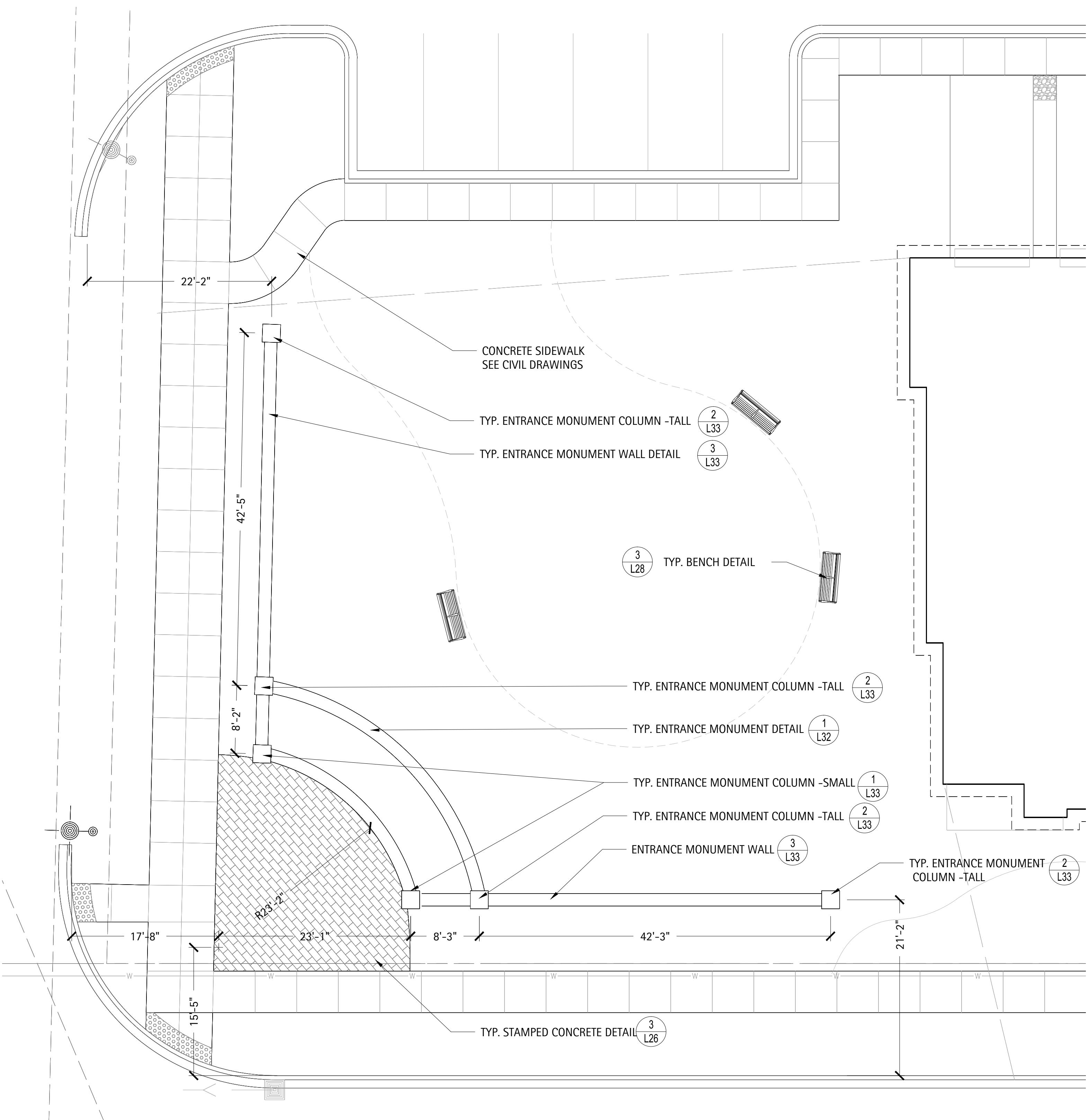
Revisions	
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4.	REV PER VILLAGE 07-25-2014
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6.	

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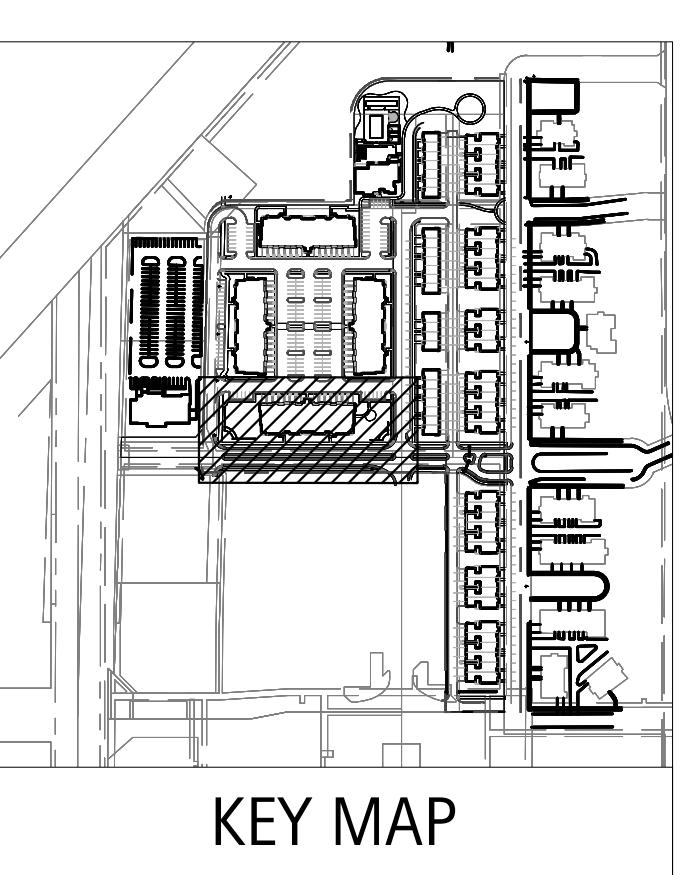
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L25-00



NOTES

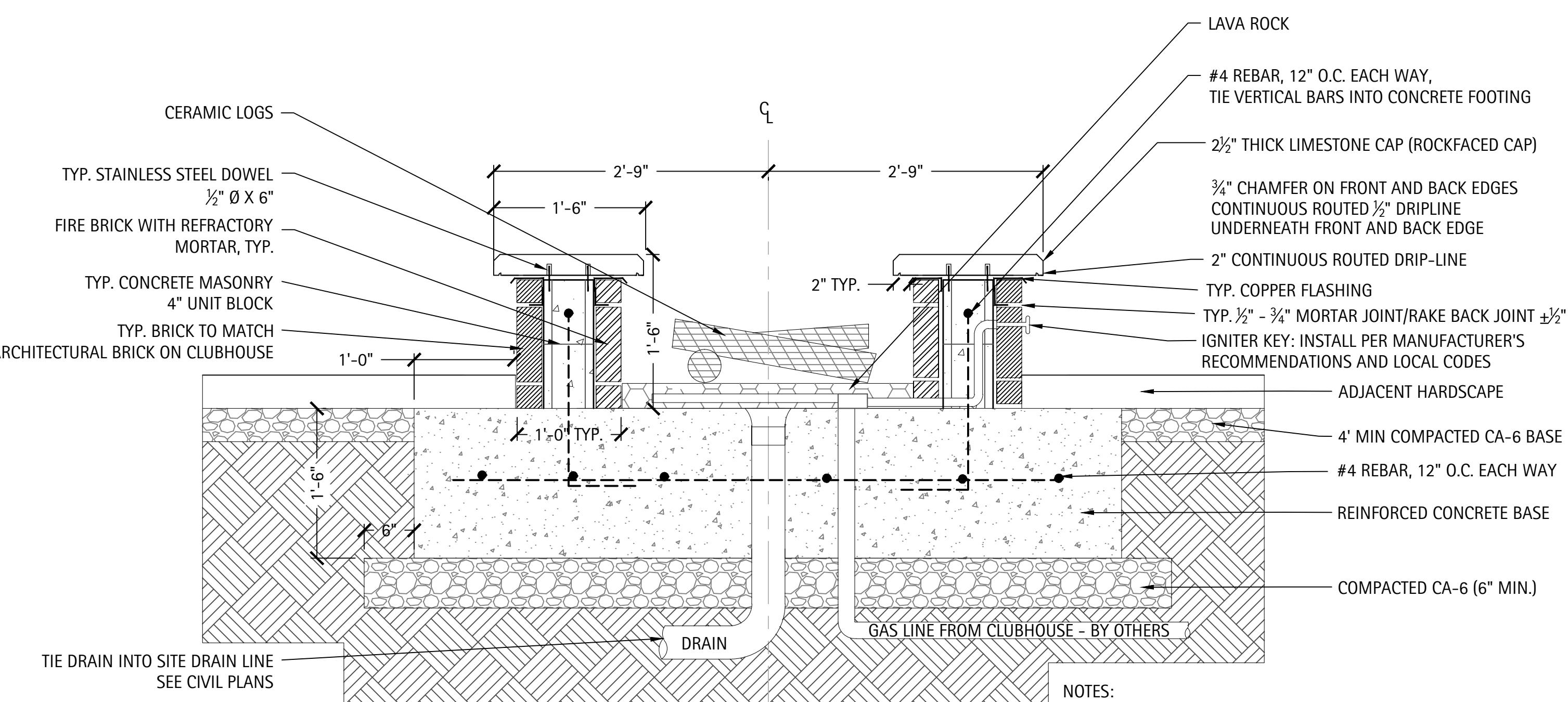
1. SEE SHEET L7-00 EOB AMENITY PLANTING PLAN



KEY MAP

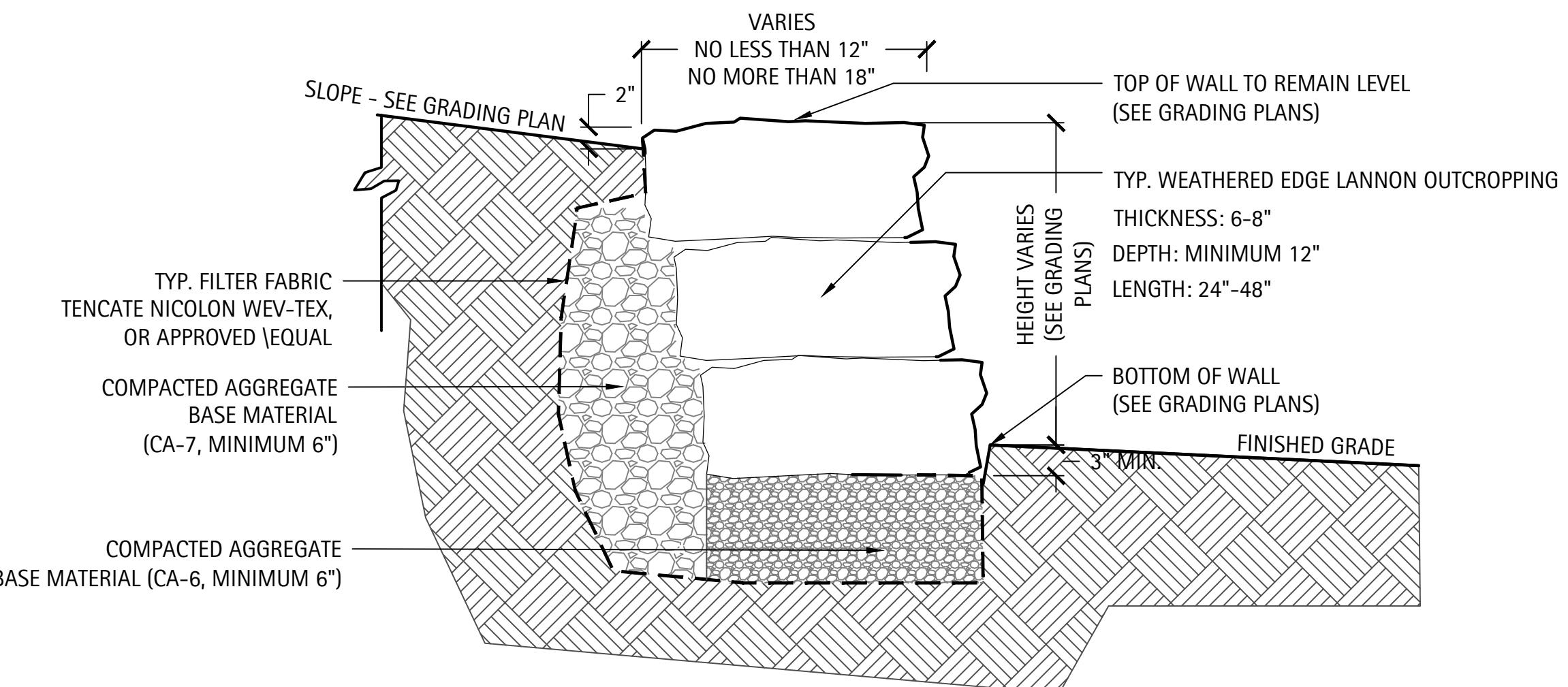
Orland Park Crossing

Orland Park, IL



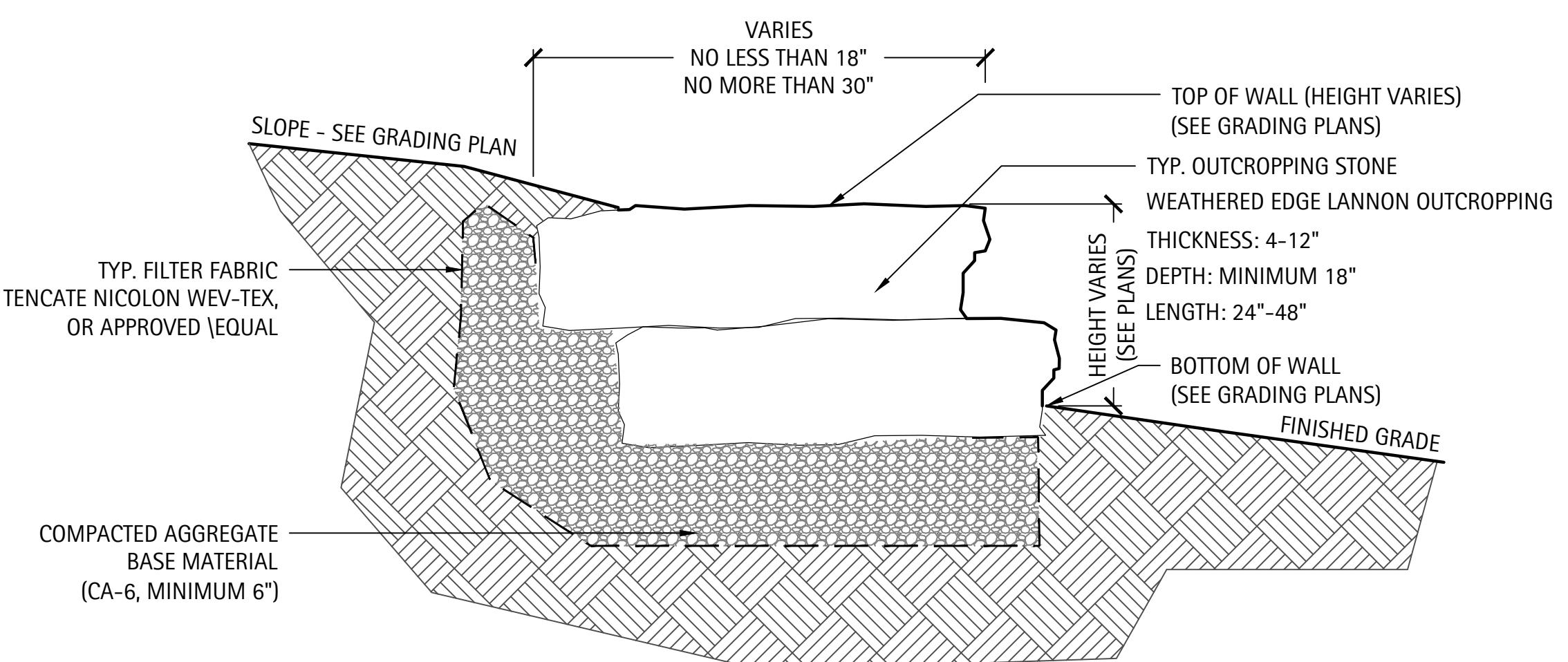
4 TYPICAL GAS FIRE PIT DETAIL

SCALE: NTS



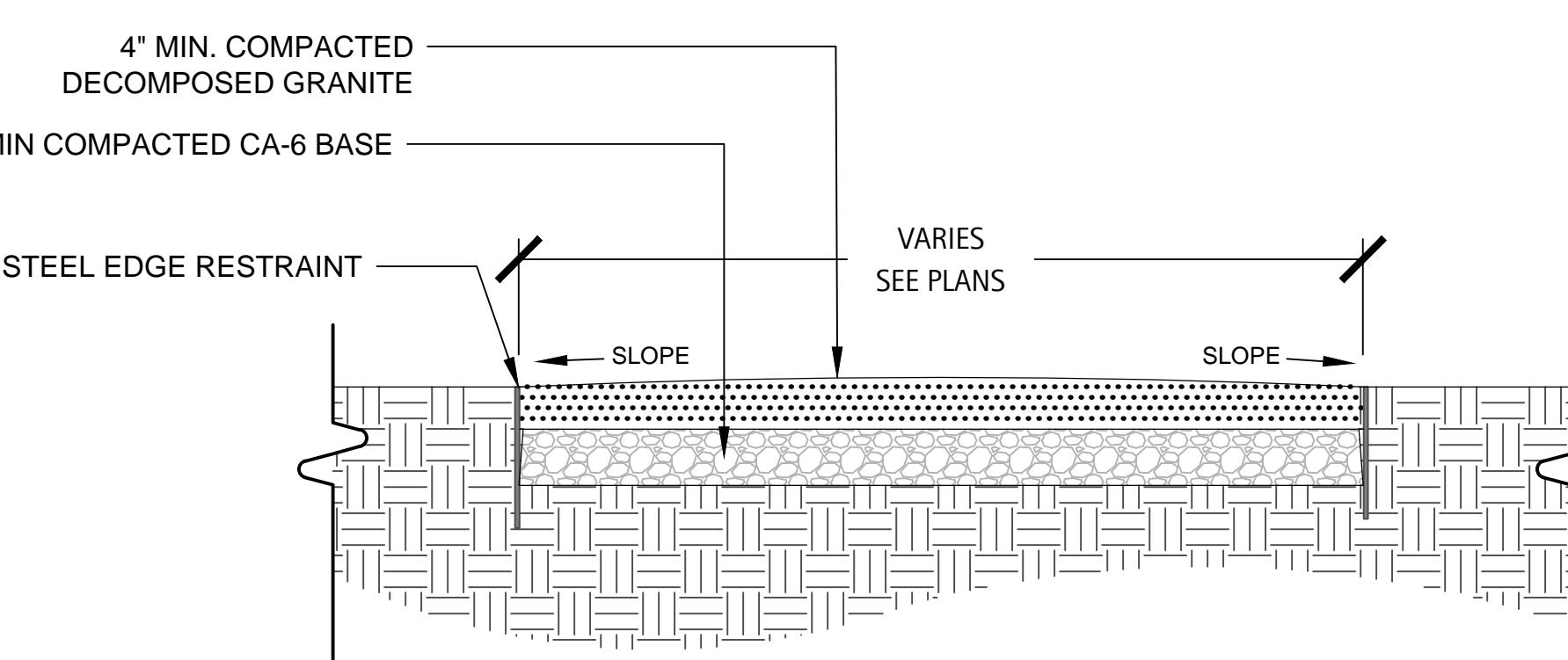
1 TYPICAL OUTCROPPING WALL DETAIL

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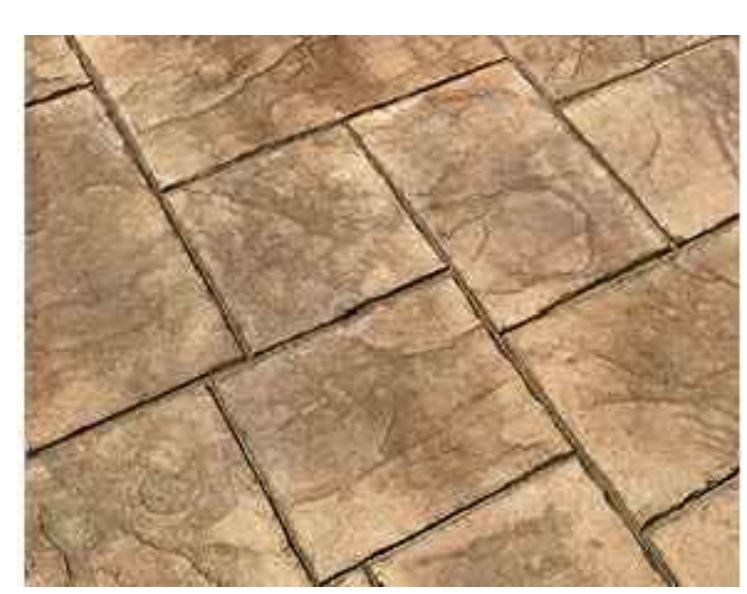
2 TYPICAL OUTCROPPING DETAIL

SCALE: NTS



6 TYPICAL DEGENERATED GRANITE SURFACE DETAIL

SCALE: NTS



3 TYPICAL STAMPED CONCRETE DETAIL

SCALE: NTS



Case No: _____

Date: _____

W/Out Conditions: _____

VILLAGE OF ORLAND PARK

Revisions
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L26-00

Orland Park Crossing

Orland Park, IL

SITE DETAILS

Revisions	
1.	ZONING PETITION 09-13-2013
2.	ISSUE FOR REVIEW 05-05-2014
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Date: 06/20/2014
Drawn By: JA, ES
Checked By: 7M

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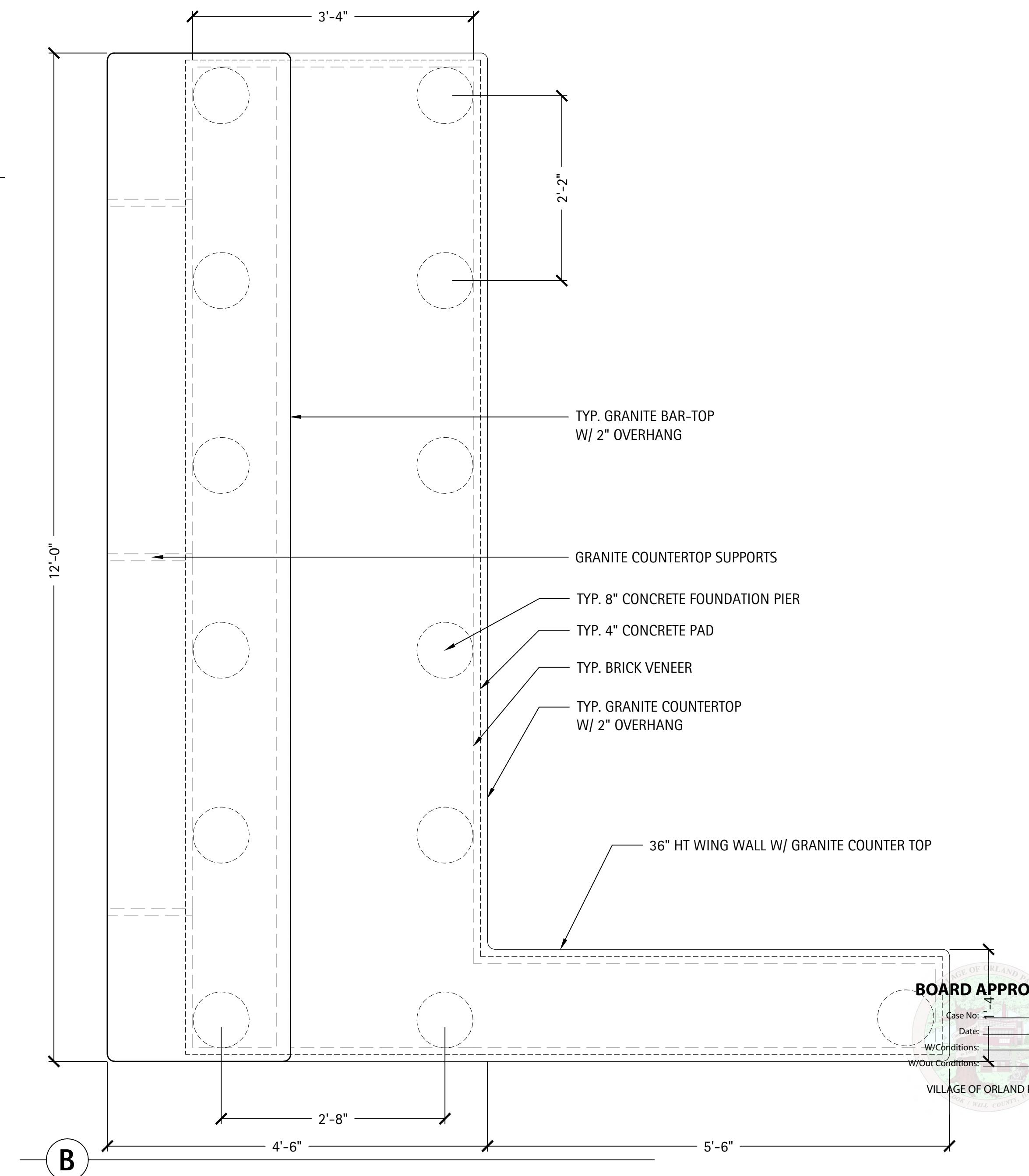
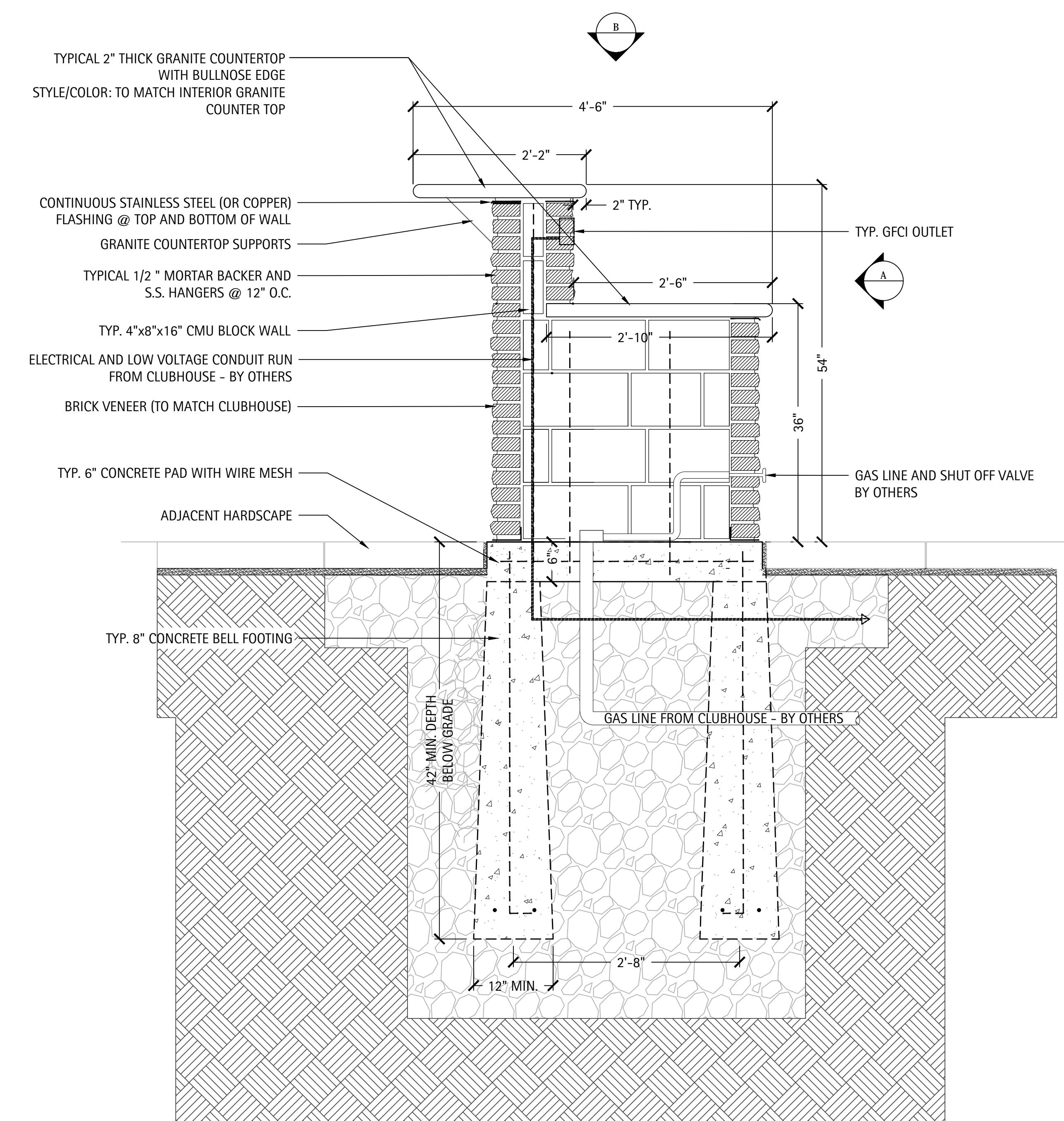
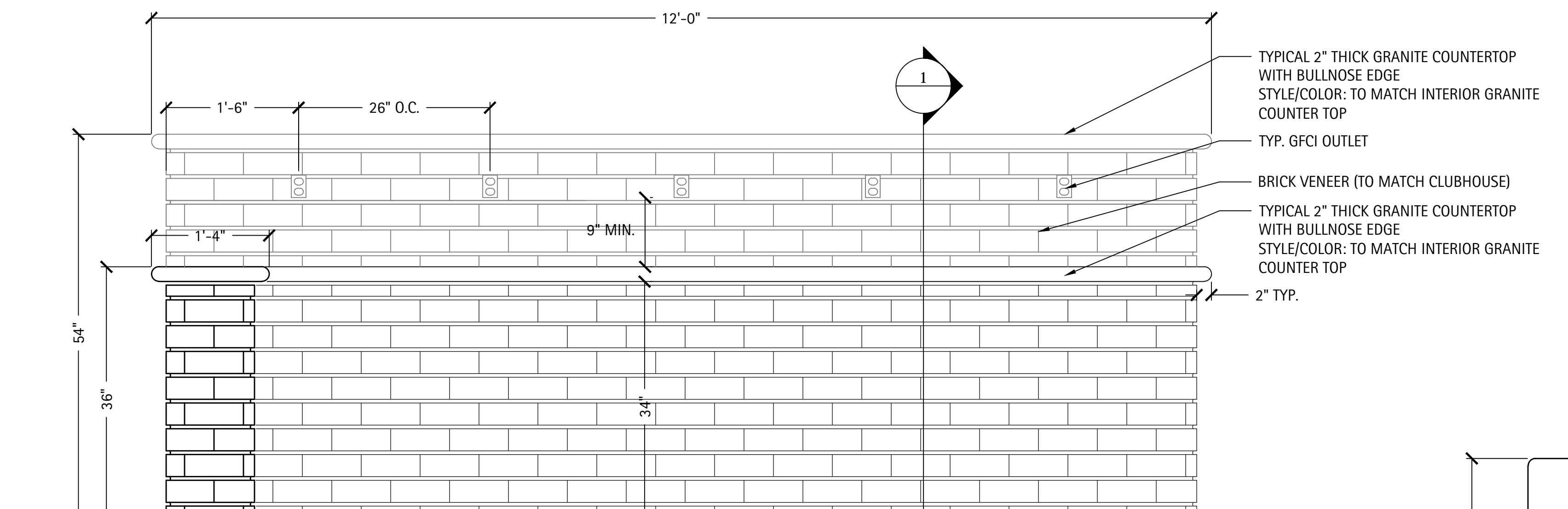
For further information, contact the Office of the Secretary, U.S. Department of State, Washington, D.C. 20520, (202) 264-1776.

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L27-00

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L27-00

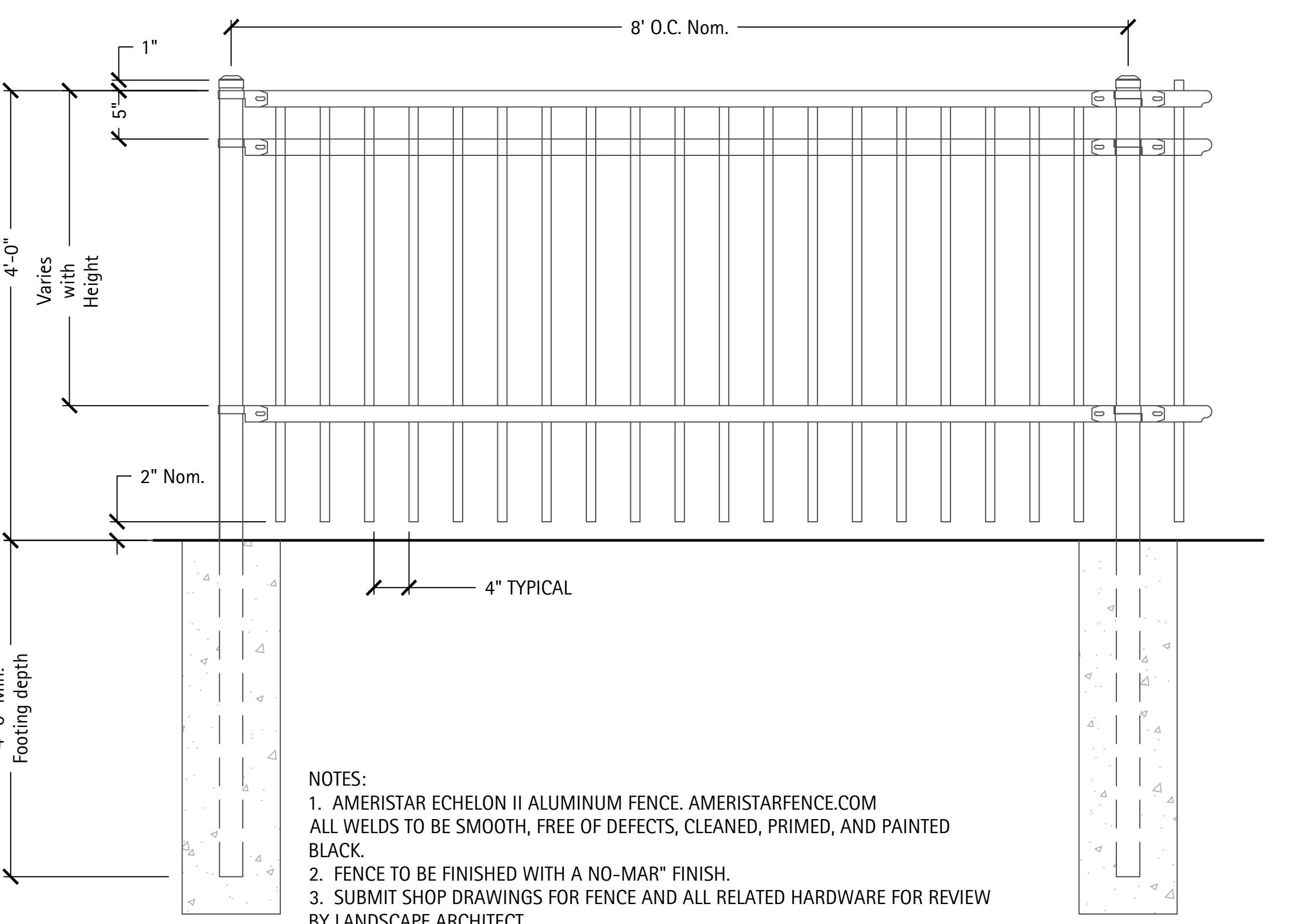


1 TYPICAL OUTDOOR KITCHEN DETAIL

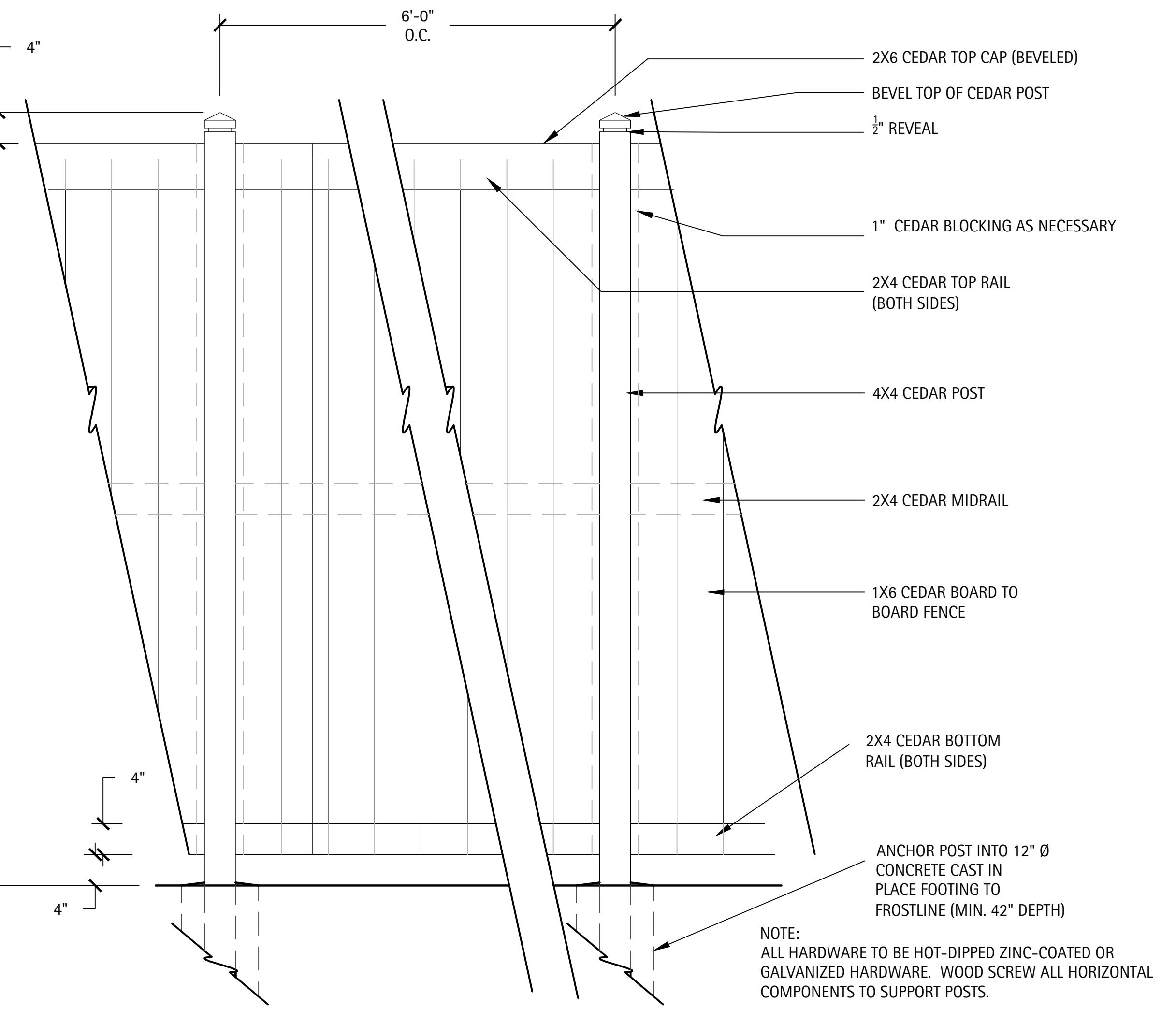
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Orland Park Crossing

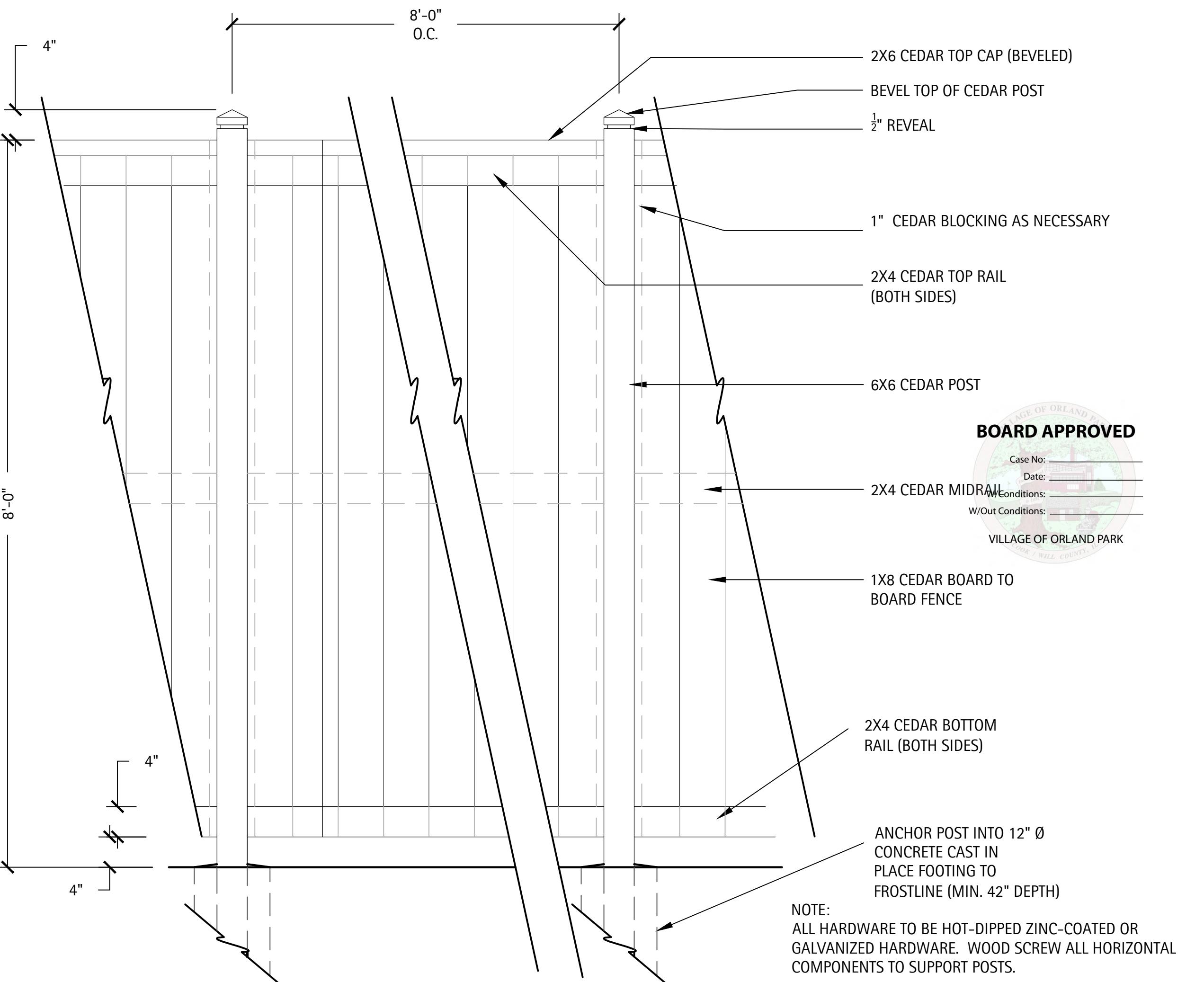
Orland Park, IL



3 TYPICAL ORNAMENTAL FENCE DETAIL
SCALE: NTS



1 TYPICAL 6' HT FENCE DETAIL - WOOD
SCALE: NTS



2 TYPICAL 8' HT FENCE DETAIL - WOOD
SCALE: NTS

SITE DETAILS

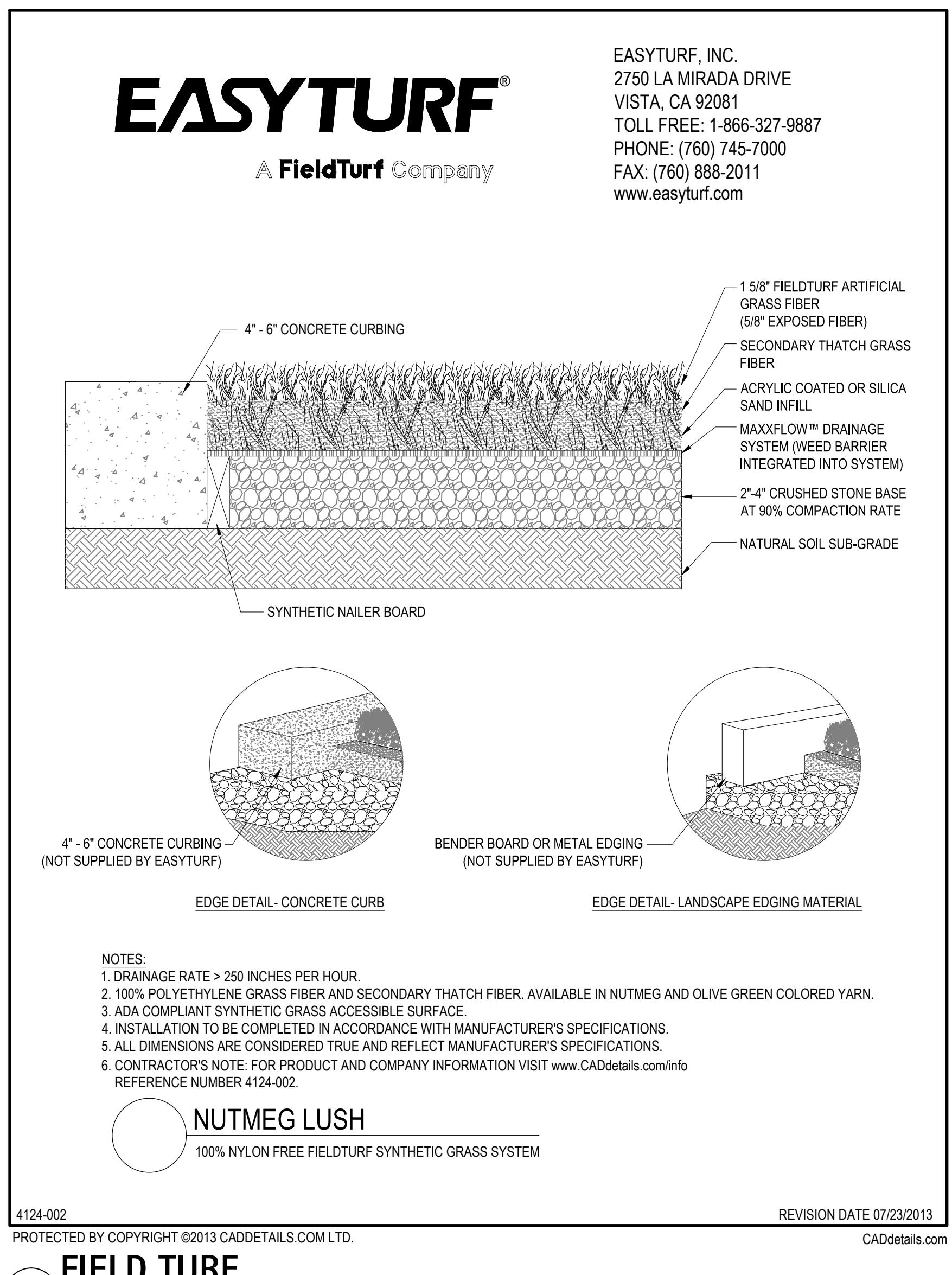
BOARD APPROVED

Case No: _____
Date: _____
W/Out Conditions: _____

VILLAGE OF ORLAND PARK

Revisions
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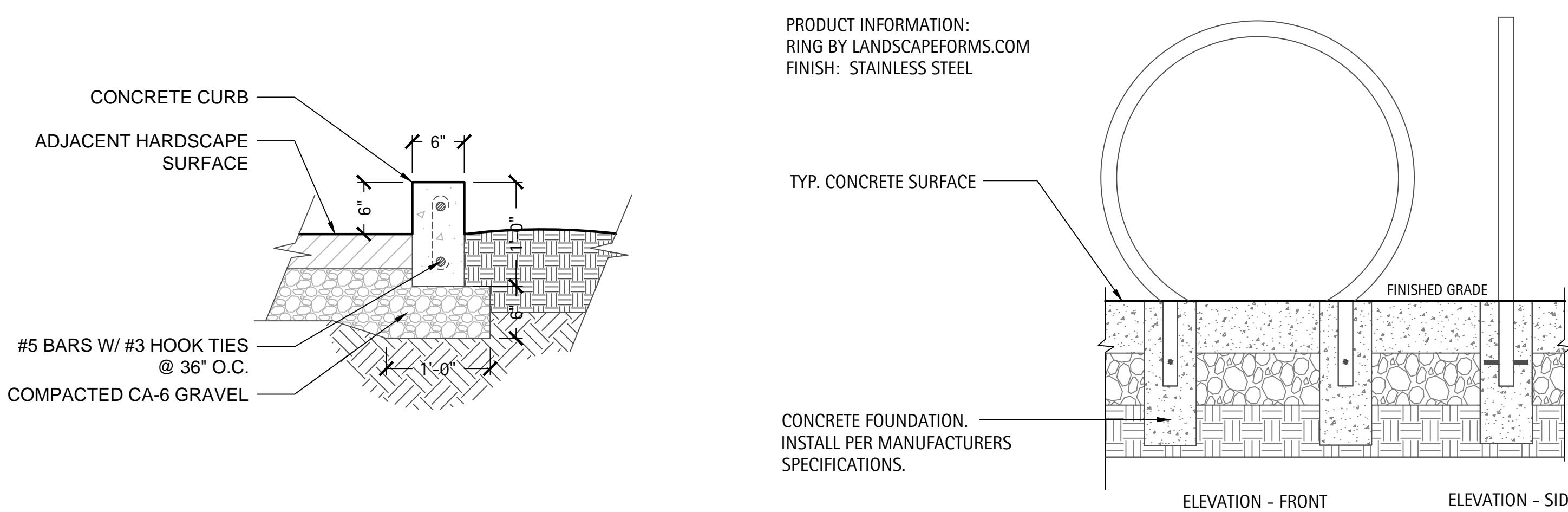


4 TYPICAL SITE FURNITURE DETAIL
SCALE: NTS

L28-00

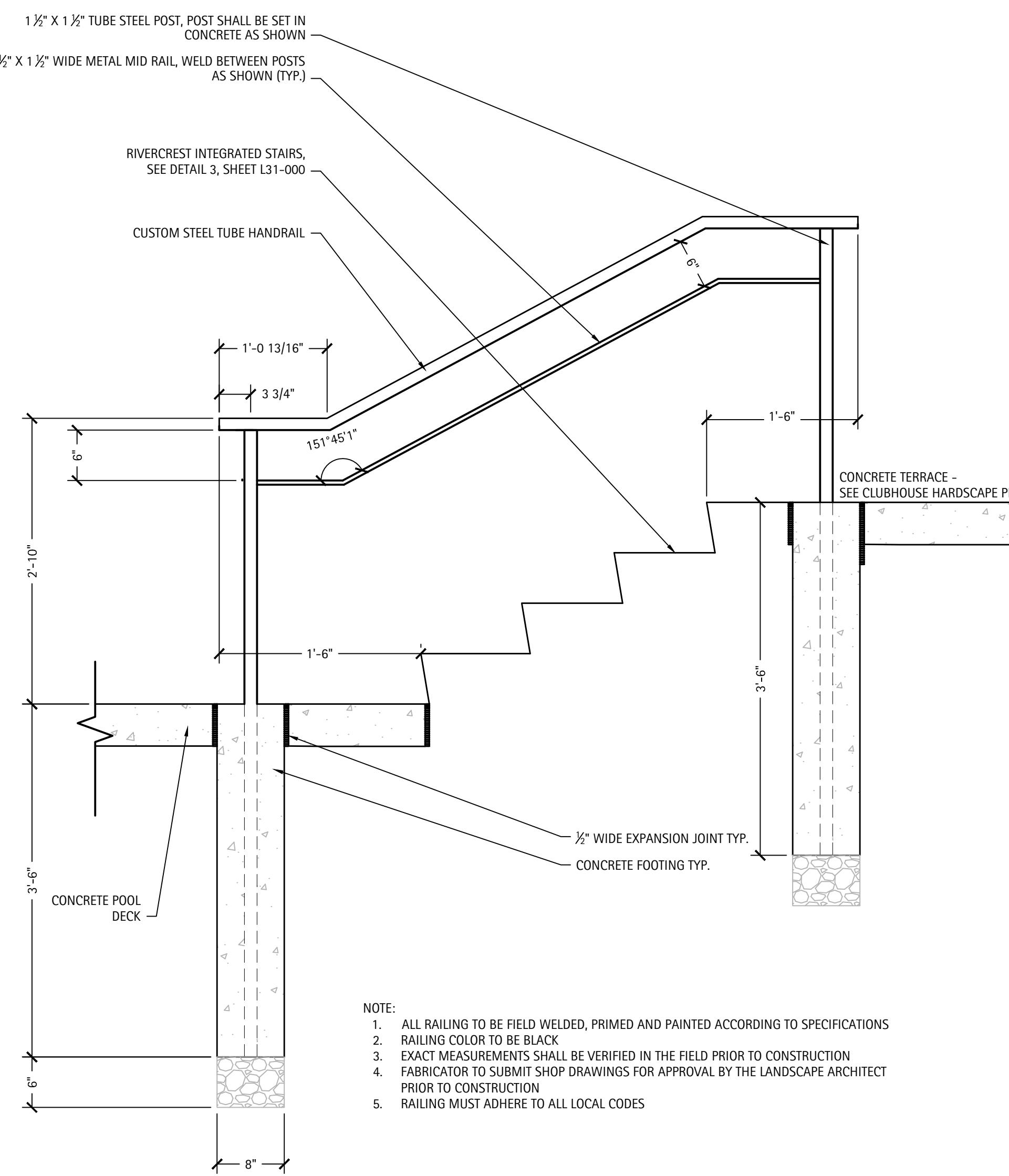
Orland Park Crossing

Orland Park, IL

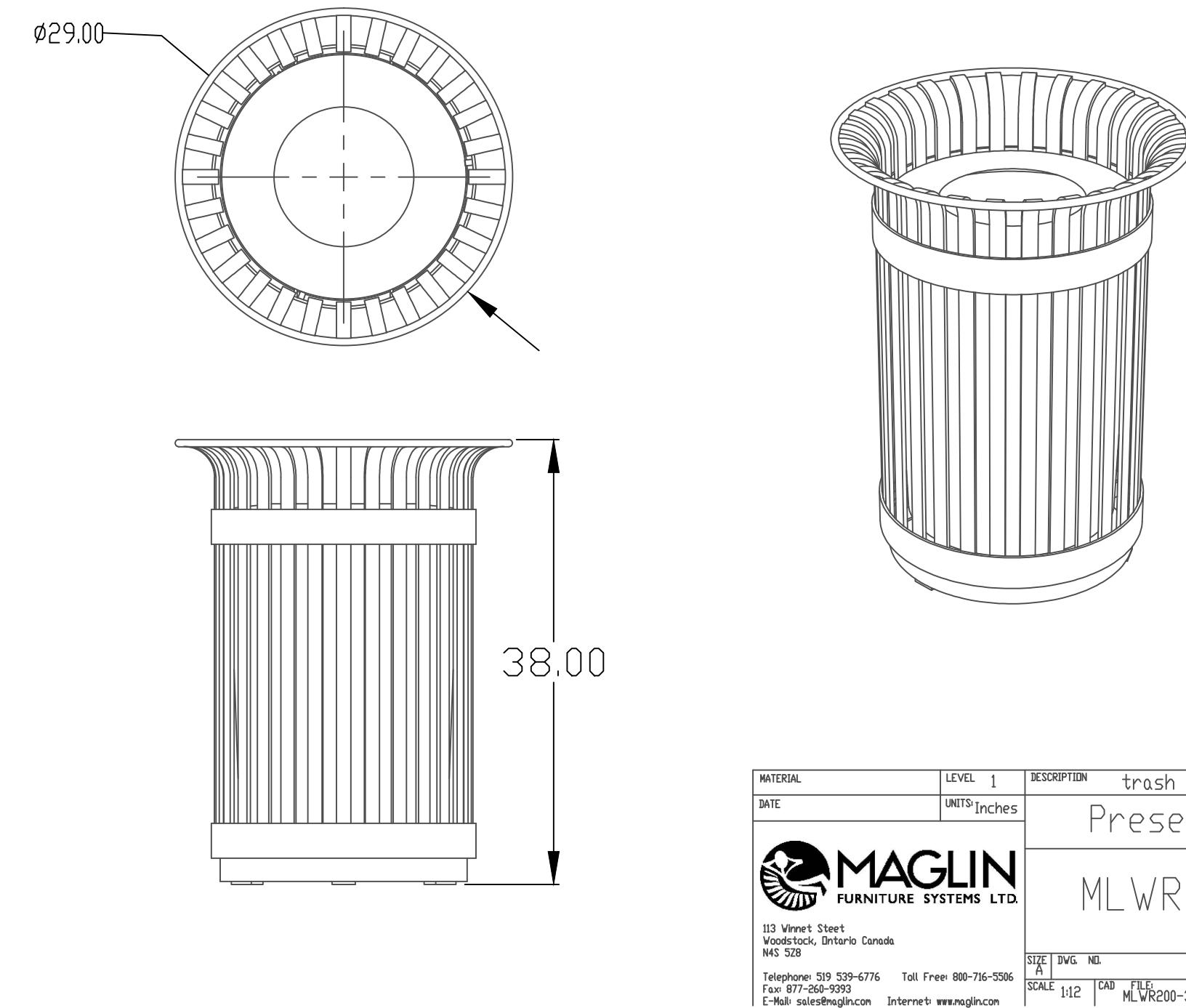


5 TYPICAL CONCRETE CURB DETAIL
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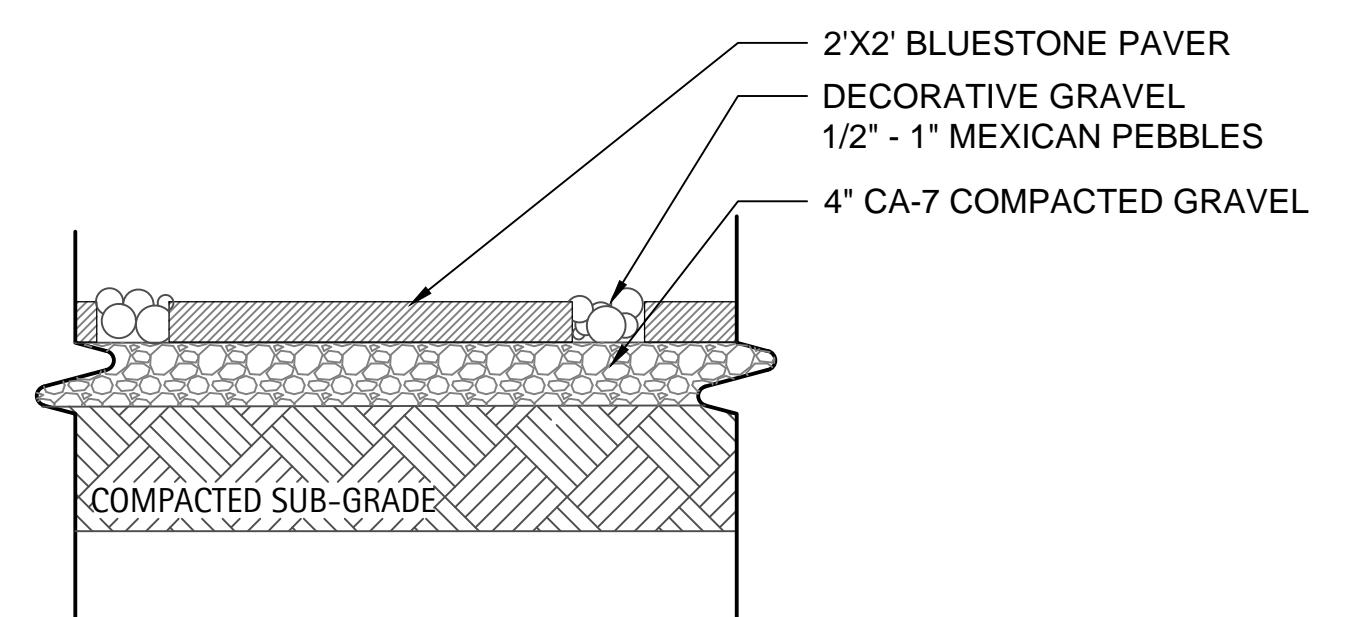
4 TYPICAL BIKE RACK DETAIL
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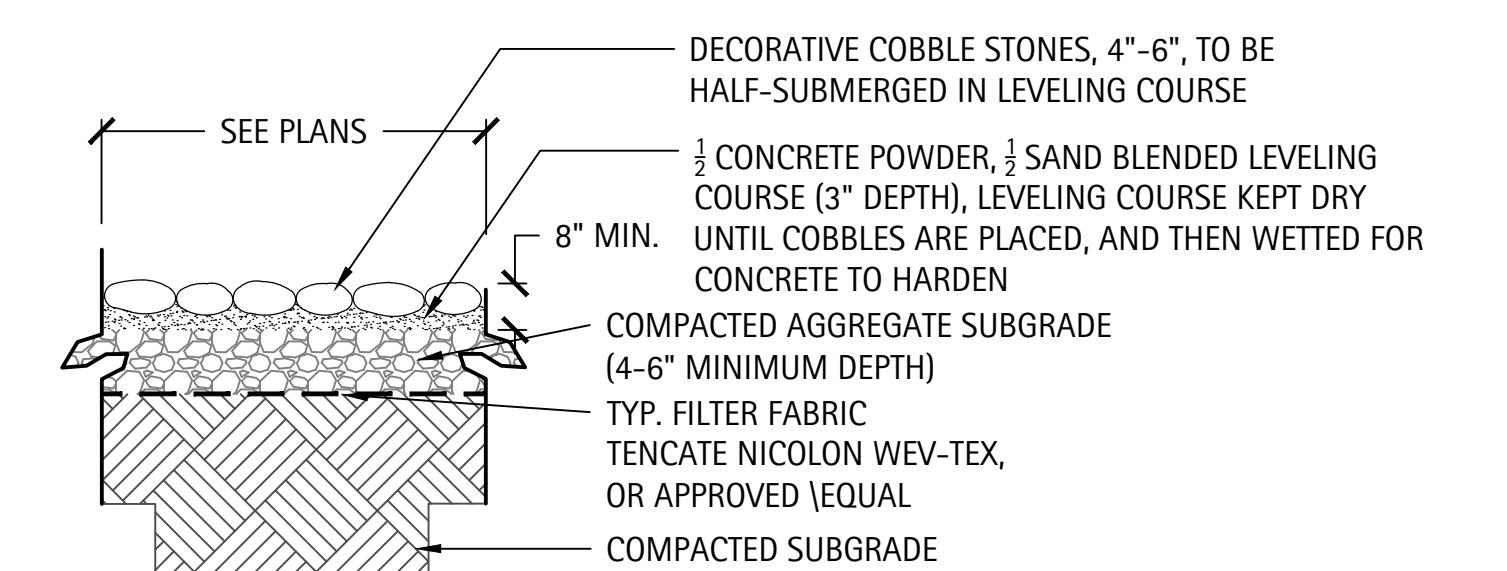
6 CUSTOM HANDRAIL
SCALE: NTS



1 TYPICAL SITE FURNITURE DETAIL
SCALE: NTS



2 TYPICAL BLUESTONE STEPPER DETAIL
SCALE: NTS



3 TYPICAL COBBLE STONE DETAIL
SCALE: NTS



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SITE DETAILS

L29-00

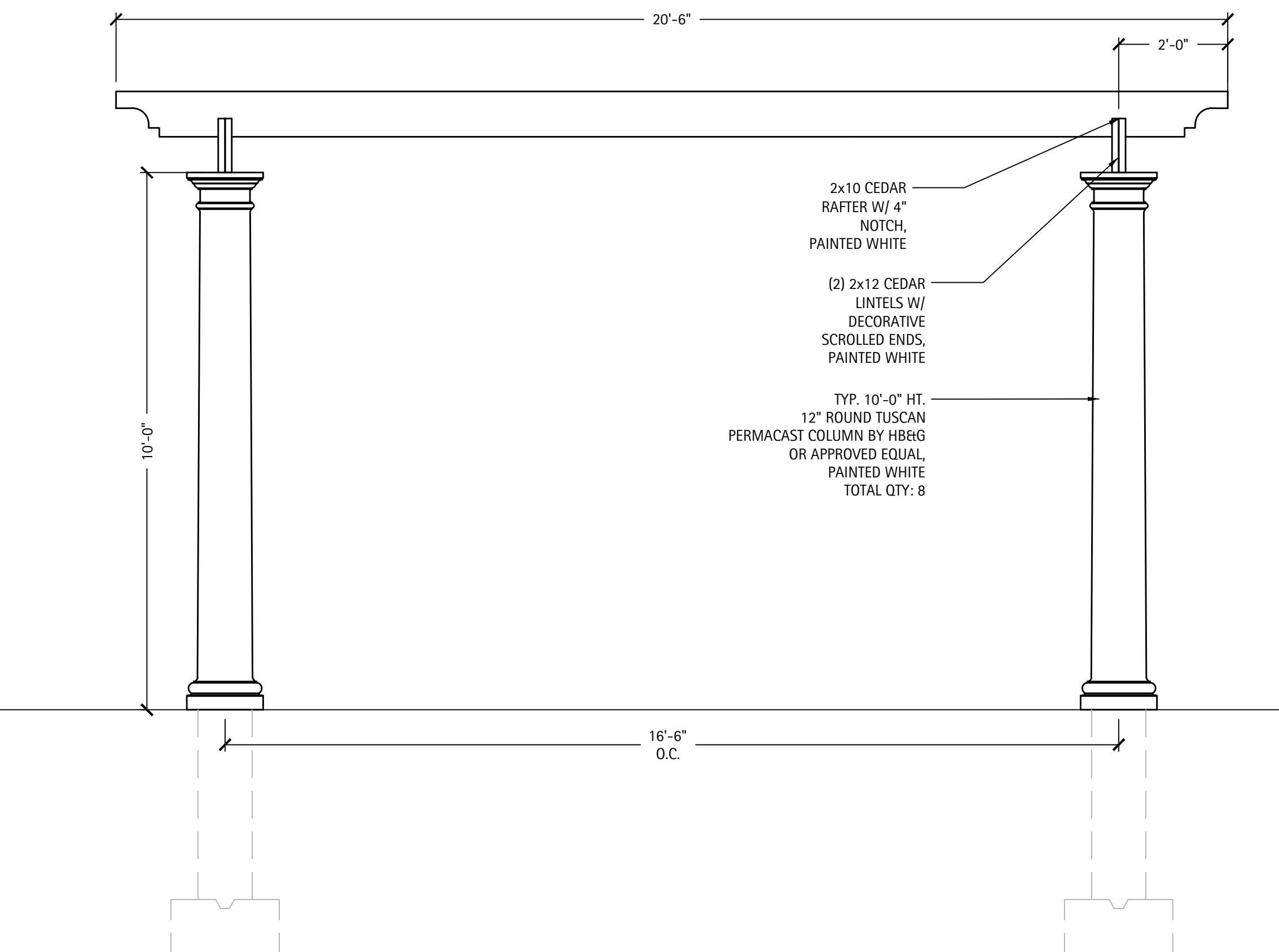
Orland Park Crossing

Orland Park, IL

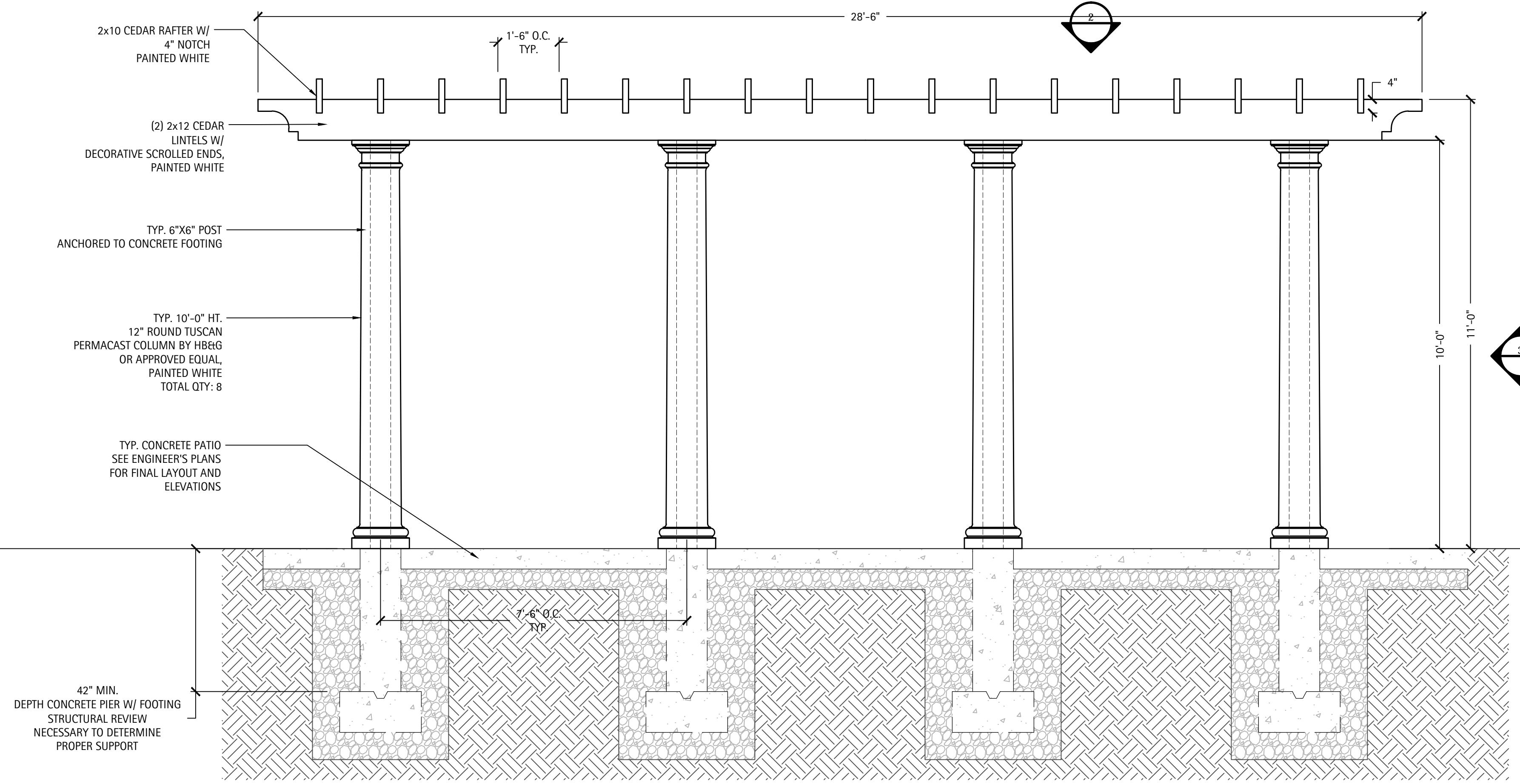
SITE DETAILS

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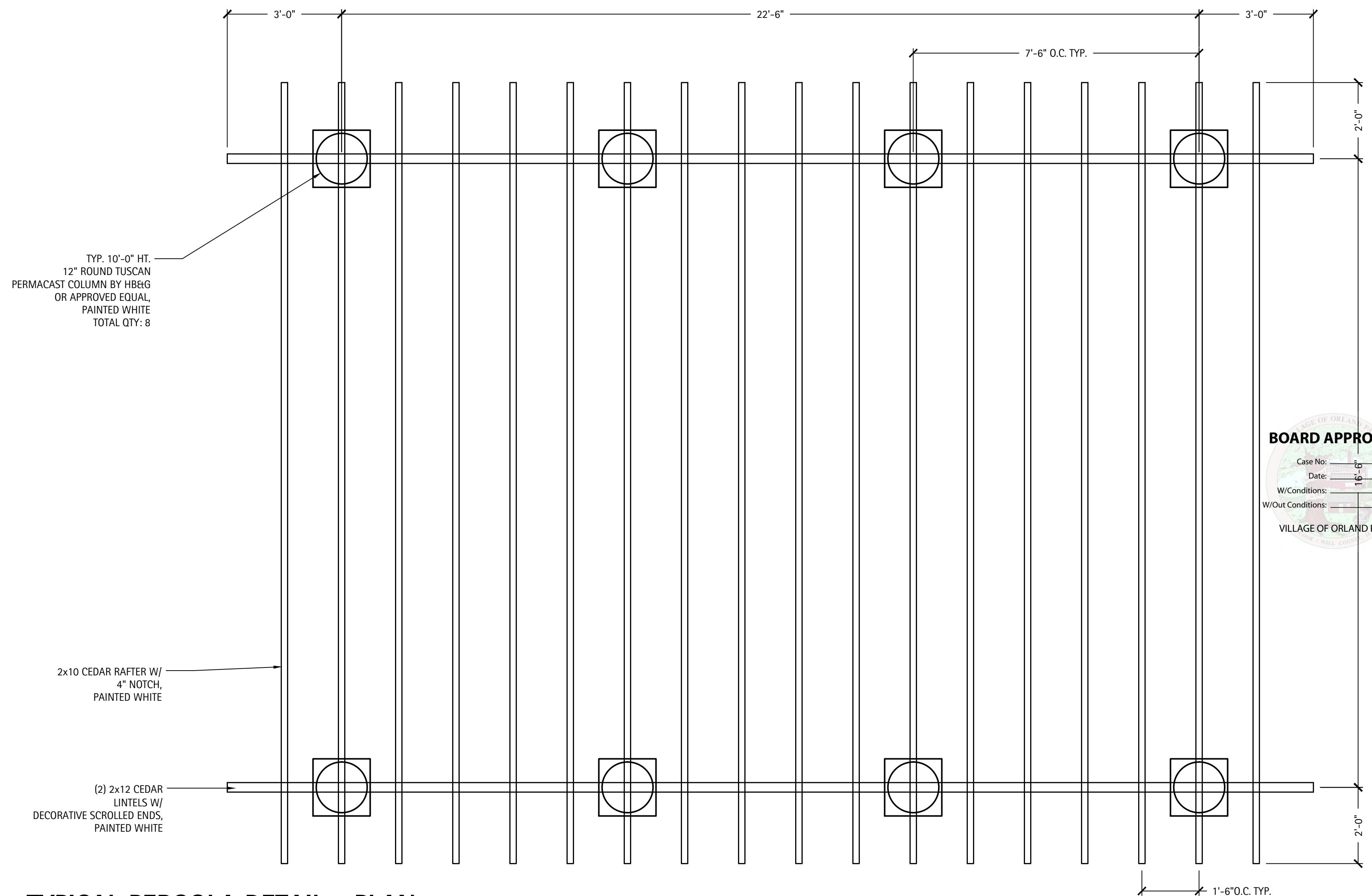
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3 TYPICAL PERGOLA DETAIL - SIDE ELEVATION
SCALE: NTS



1 TYPICAL PERGOLA DETAIL - FRONT ELEVATION
SCALE: NTS



2 TYPICAL PERGOLA DETAIL - PLAN
SCALE: NTS

L30-00

**NOT FOR
CONSTRUCTION**

Orland Park Crossing

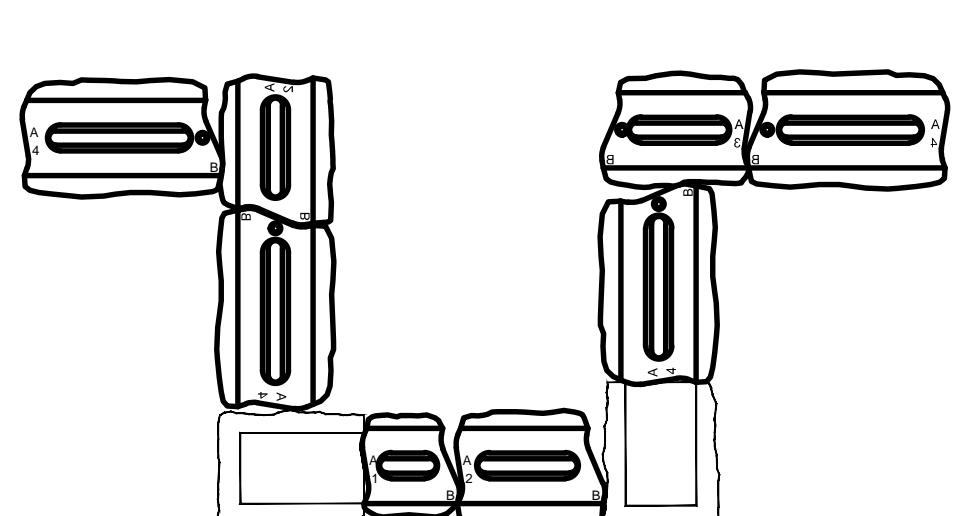
Orland Park, IL

SITE DETAILS

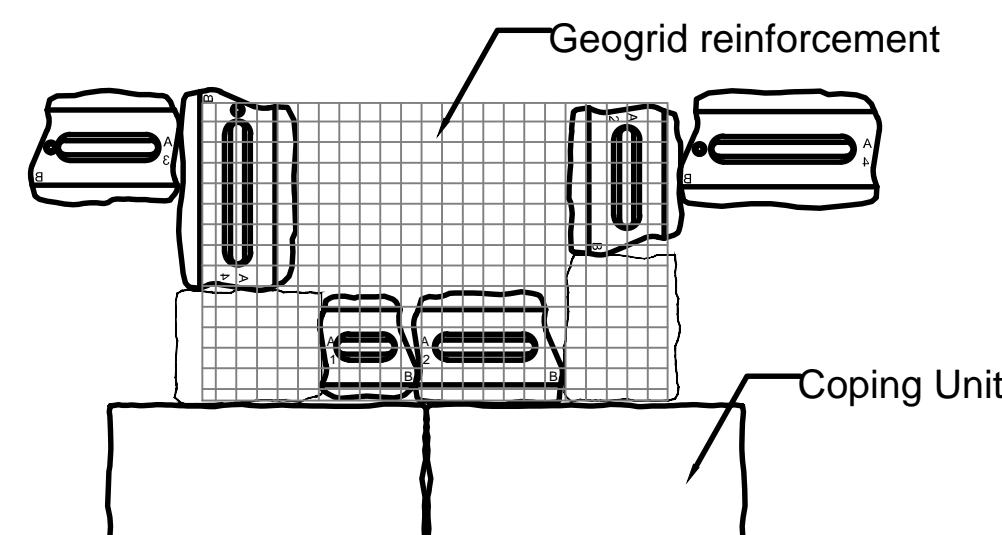
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Drawn By: JA, ES
Checked By: ZM

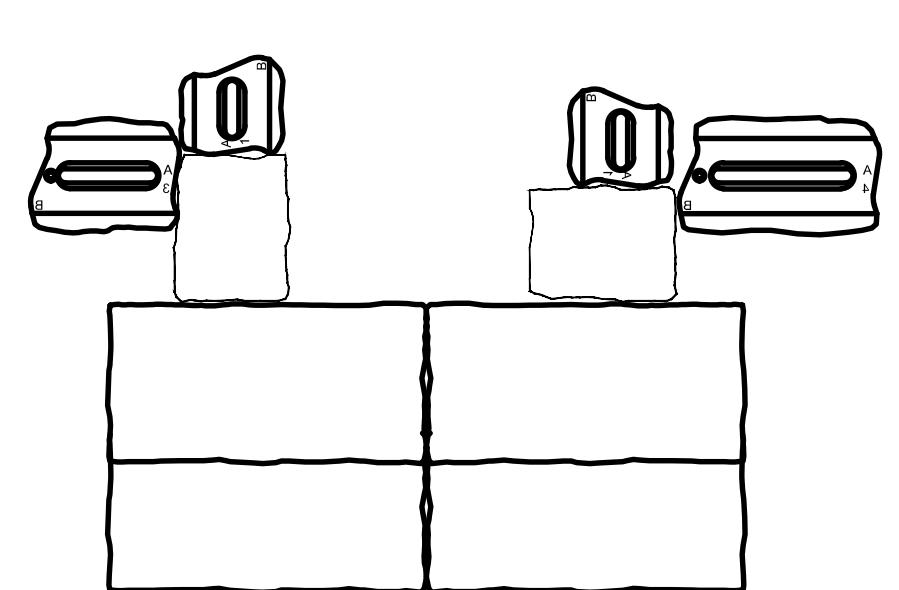
L31-00



The First Course



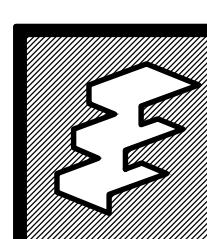
The Third Course



The Second Course



The Fourth Course

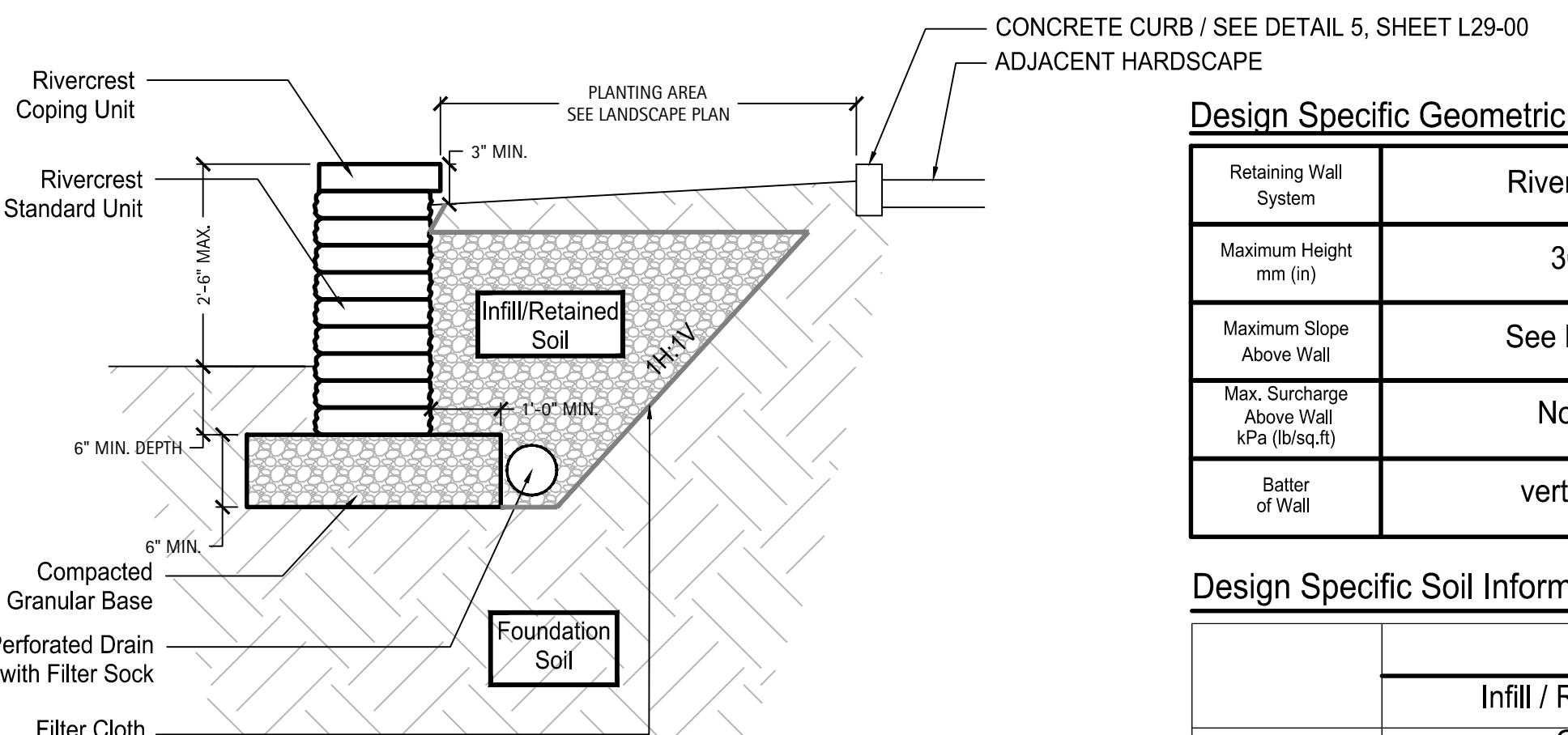


RisiStone®
retaining wall systems

8500 Leslie Street, Suite 390
Thornhill, Ontario
Canada, L3T 7M8
Tel 905.882.5898 Fax 905.882.4556
<http://www.risistone.com>

Rivercrest®
Integrated Stairs

NOTES:
1. ALL COPING, STAIRS AND WALL UNITS
TO BE BUFF.
2. ALL CORNERS TO BE BUILT WITH
CORNER UNITS. SEE MANUFACTURER'S
INSTALLATION GUIDE.
3. INCLUDE JUMPER UNITS. DESIGN
STYLE OPTION B. SEE MANUFACTURER'S
INSTALLATION GUIDE.



Design Specific Geometric Information

Retaining Wall System	Rivercrest	N/A
Geogrid Type and Manufacturer		
Minimum Geogrid LTDS kN/m (lb/ft)		
Maximum Slope Above Wall	See Detail	None
Max. Surcharge Above Wall kPa (lb/sq.ft)		
Depth of Embankment mm (in)	See Detail	
Batter of Wall	vertical	
Compacted Base Dimension mm (in)	550 x 153 (22 x 6)	

Design Specific Soil Information

	Soil Region			
	Infill / Retained	Foundation	Base	Drainage
Description (by USCS)	GP	CL	GW	see infill
Effective Internal Friction Angle	36°	28°	39°	NR
Moist Unit Weight kN/m³ (lb/cu.ft)	18 (115)	20 (127)	22 (140)	NR
Effective Cohesion kPa (lb/sq.ft)	NR	13 (270)	NR	NR
Soil Notes	Placed in 150mm (6in) Granular fill lifts and compacted to 95% SPD.	placed at 1H:1V wedge	The allowable bearing capacity must exceed 50kPa (1050lb/sq.ft).	Granular infill must be well graded, crushed non frost susceptible granular soil compacted to 98% SPD.

NR - Not Required

Notes:
1. This design meets or exceeds the minimum factors of safety required by Risi Stone Systems based on the design parameters listed above. The analysis was conducted in accordance with the National Concrete Masonry Association Design Manual for Segmental Retaining Walls, Second Edition.
2. This is a preliminary, non site-specific design. If used for construction, a qualified Engineer must be retained to review/approve the design, confirm site conditions, and inspect construction.
3. No analysis of global stability, total or differential settlement, or seismic effects has been performed.
4. This design is only provided to illustrate the general arrangement of the SRW structure. This drawing must be used in conjunction with the related Detail Drawings and Specifications for proper design and construction.
5. Structures such as handrails, guardrails, fences, terraces, and site conditions such as water applications, drainage and soil conditions, additional live and dead loads, etc., have significant effects on the wall design and must be reviewed/ approved by a qualified Engineer before being used in conjunction with this design.

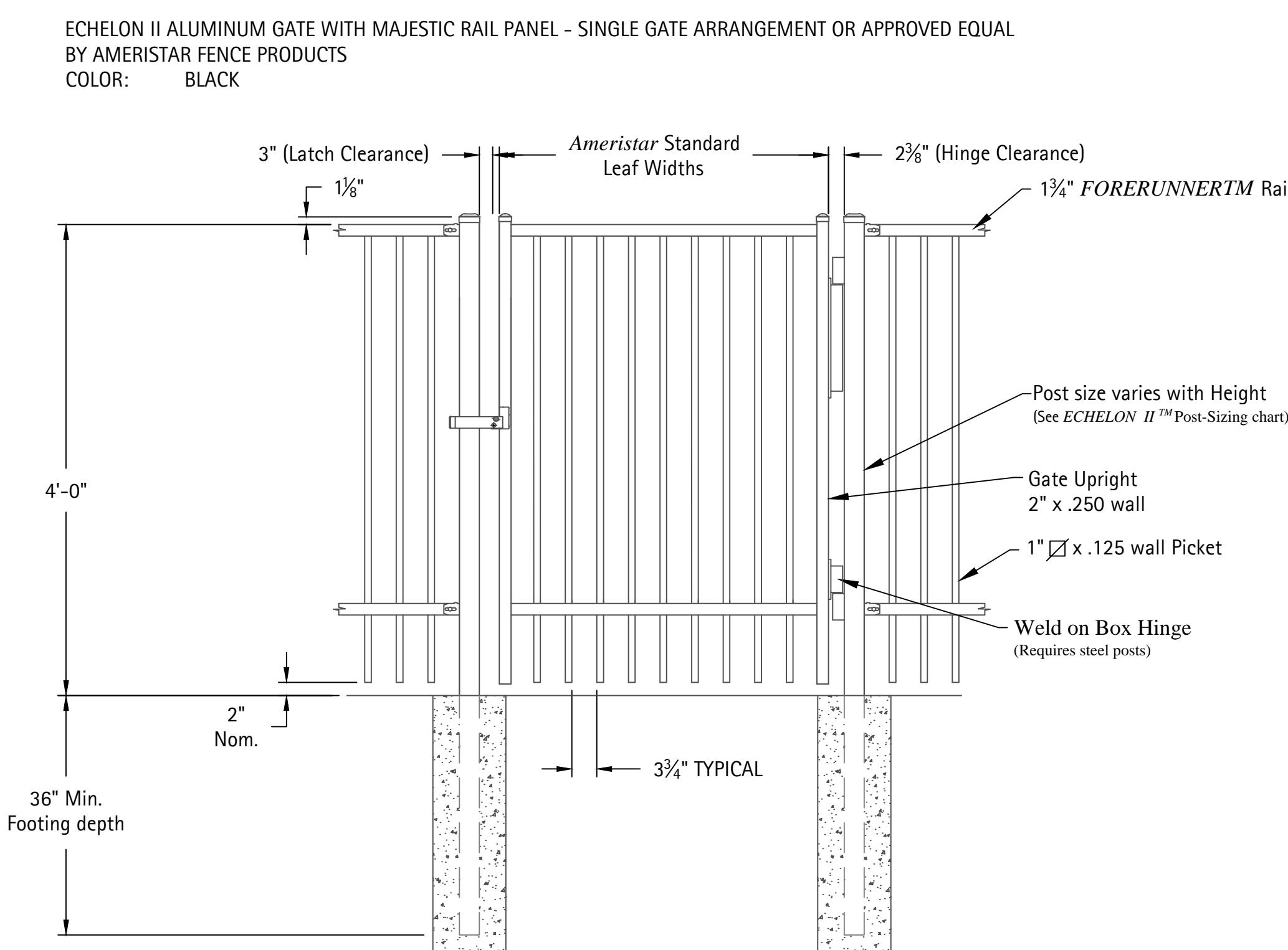
RiverCrest®
Retaining Wall
Gravity Section
570mm (1.87ft)

Site: Horizontal - Clays
Infill: Granular

1 TYPICAL RETAINING WALL DETAIL

SCALE: NTS

ECHELON II ALUMINUM GATE WITH MAJESTIC RAIL PANEL - SINGLE GATE ARRANGEMENT OR APPROVED EQUAL
BY AMERISTAR FENCE PRODUCTS
COLOR: BLACK



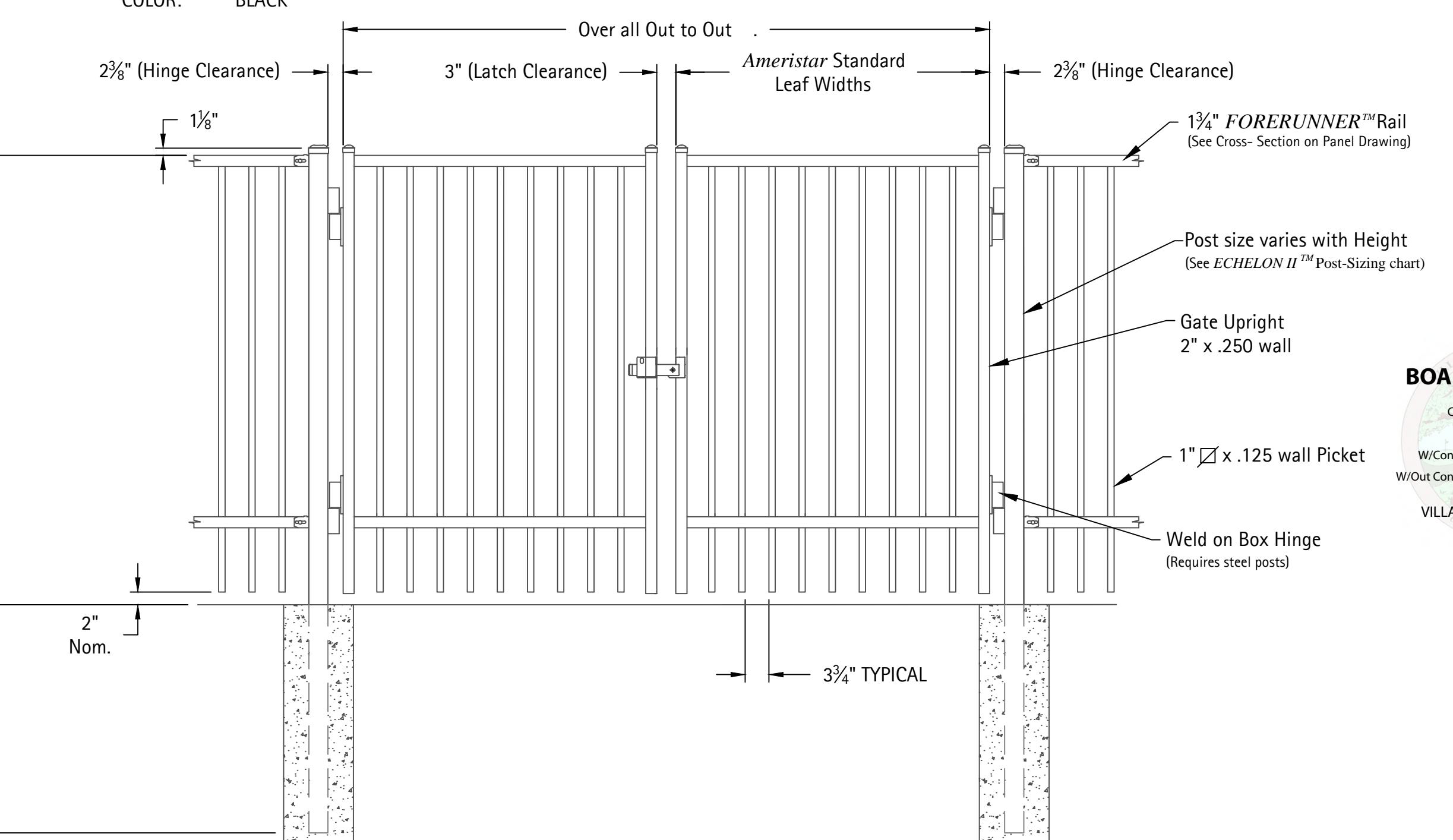
NOTES:

1. NO SHARP EDGES SHALL BE EXPOSED. MANUFACTURER/INSTALLER SHALL VERIFY ALL EXPOSED EDGES ARE GROUND SMOOTH. POST SIZE DEPENDS ON FENCE HEIGHT, WEIGHT AND WIND LOADS. SEE MONTAGE II SPECIFICATIONS FOR POST SIZING CHART.
2. SEE AMERISTAR GATE TABLE FOR STANDARD OUT TO OUTS. CUSTOM GATE OPENINGS AVAILABLE FOR SPECIAL OUT TO OUT/LEAF WIDTHS.
3. ADDITIONAL STYLES OF GATE HARDWARE ARE AVAILABLE ON REQUEST THIS COULD CHANGE THE LATCH & HINGE CLEARANCE.
4. VALUES SHOWN ARE NOMINAL AND NOT TO BE USED FOR INSTALLATION PURPOSES. SEE PRODUCT SPECIFICATION FOR INSTALLATION REQUIREMENTS.
5. INSTALL POOL GATE AND HARDWARE PER LOCAL SAFETY CODES.

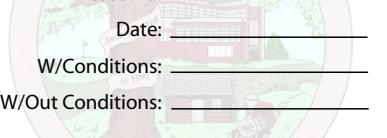
3 TYPICAL DOUBLE GATE DETAIL

SCALE: NTS

1. NO SHARP EDGES SHALL BE EXPOSED. MANUFACTURER/INSTALLER SHALL VERIFY ALL EXPOSED EDGES ARE GROUND SMOOTH. POST SIZE DEPENDS ON FENCE HEIGHT, WEIGHT AND WIND LOADS. SEE MONTAGE II SPECIFICATIONS FOR POST SIZING CHART.
2. SEE AMERISTAR GATE TABLE FOR STANDARD OUT TO OUTS. CUSTOM GATE OPENINGS AVAILABLE FOR SPECIAL OUT TO OUT/LEAF WIDTHS.
3. ADDITIONAL STYLES OF GATE HARDWARE ARE AVAILABLE ON REQUEST THIS COULD CHANGE THE LATCH & HINGE CLEARANCE.
4. VALUES SHOWN ARE NOMINAL AND NOT TO BE USED FOR INSTALLATION PURPOSES. SEE PRODUCT SPECIFICATION FOR INSTALLATION REQUIREMENTS.
5. INSTALL POOL GATE AND HARDWARE PER LOCAL SAFETY CODES.



BOARD APPROVED
Case No: _____
Date: _____
W/Conditions: _____
W/O Conditions: _____
VILLAGE OF ORLAND PARK



Revisions
1. ZONING PETITION 09-13-2013
2. ISSUE FOR REVIEW 05-05-2014
3. ISSUE FOR BID 06-20-2014
4. REV PER VILLAGE 07-25-2014
5.
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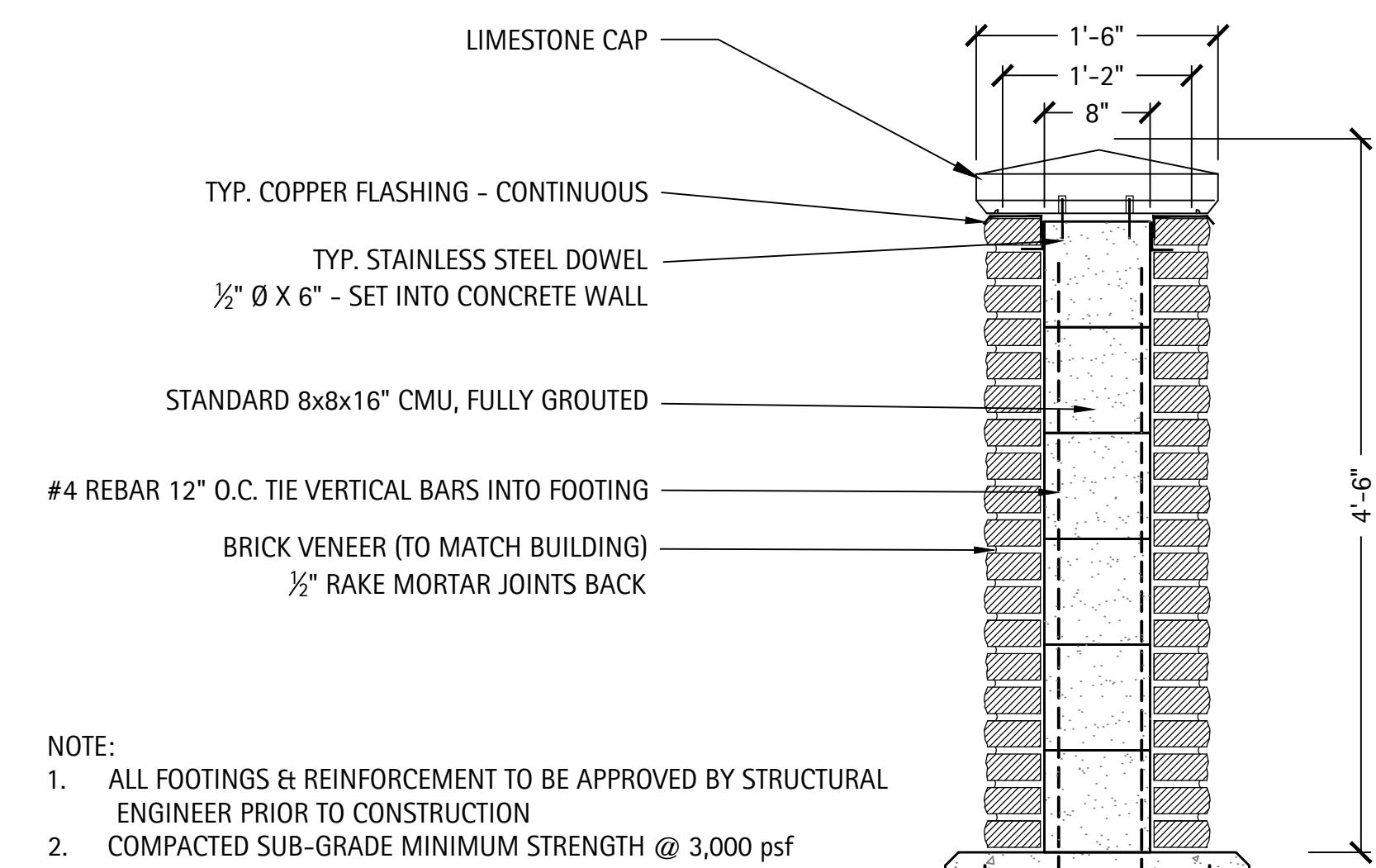
Date: 06/20/2014
Drawn By: JA, ES
Checked By: ZM

4 TYPICAL SINGLE GATE DETAIL

SCALE: NTS

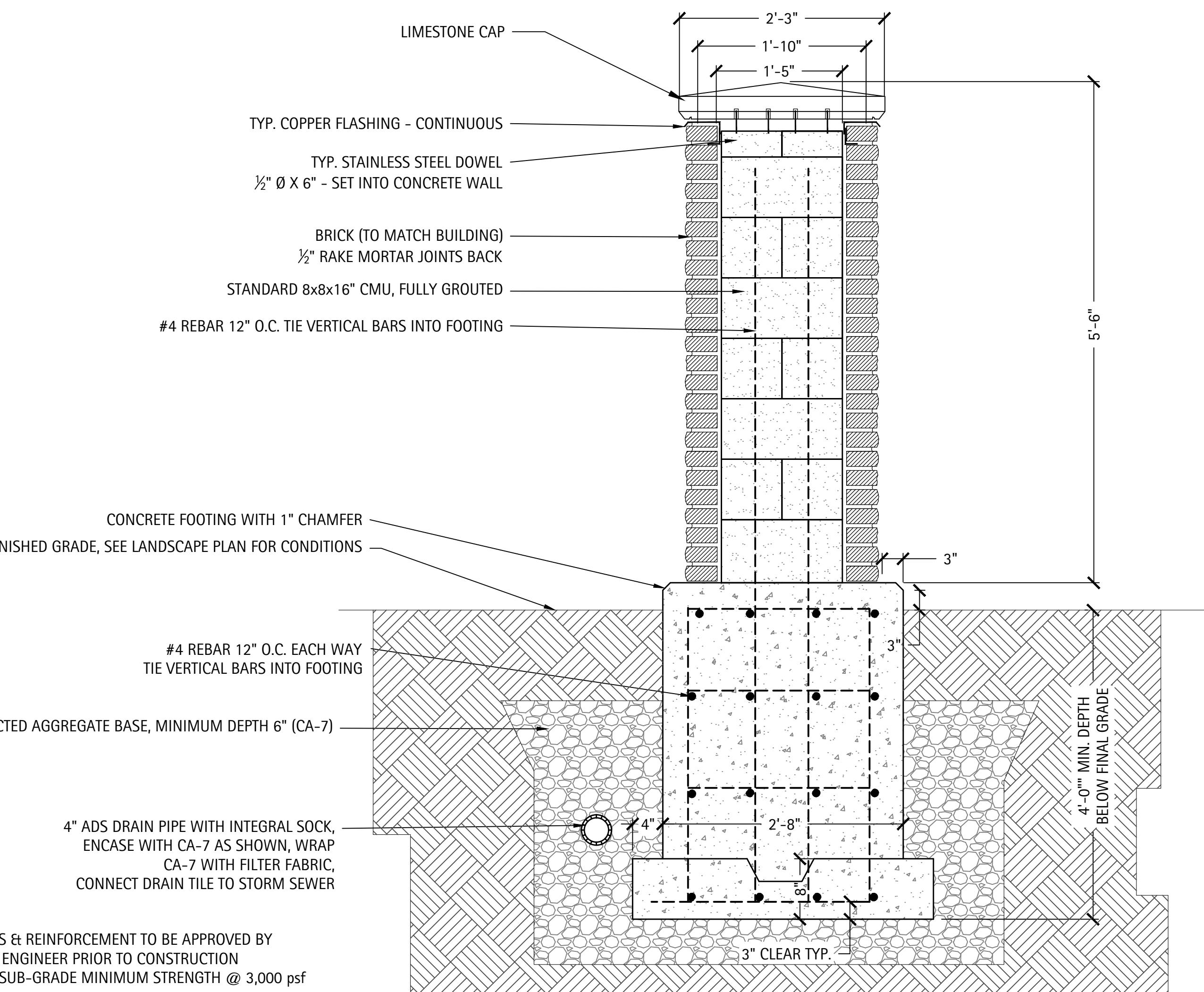
Orland Park Crossing

Orland Park, IL



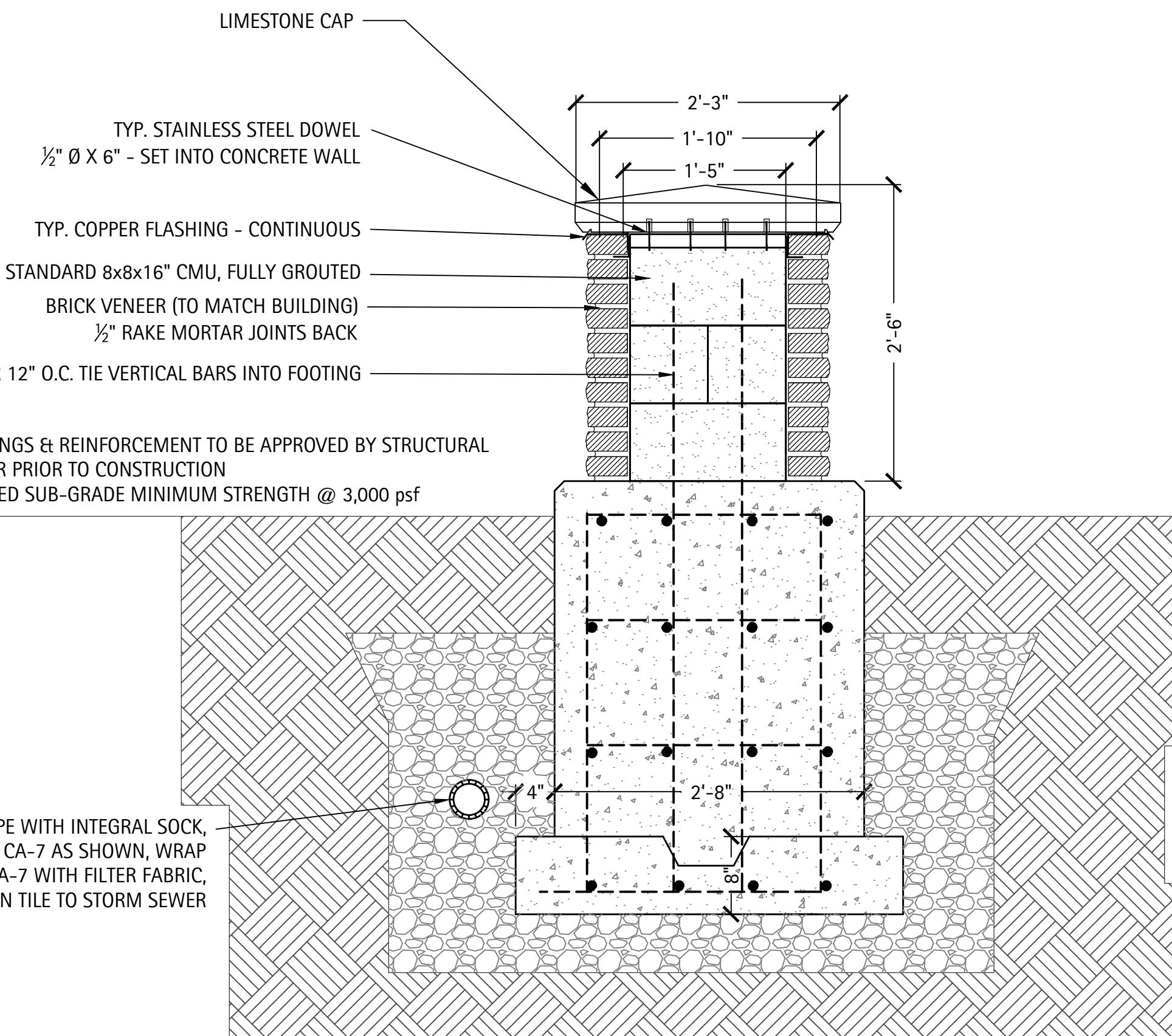
3 TYPICAL ENTRANCE MONUMENT WALL DETAIL

SCALE: NTS



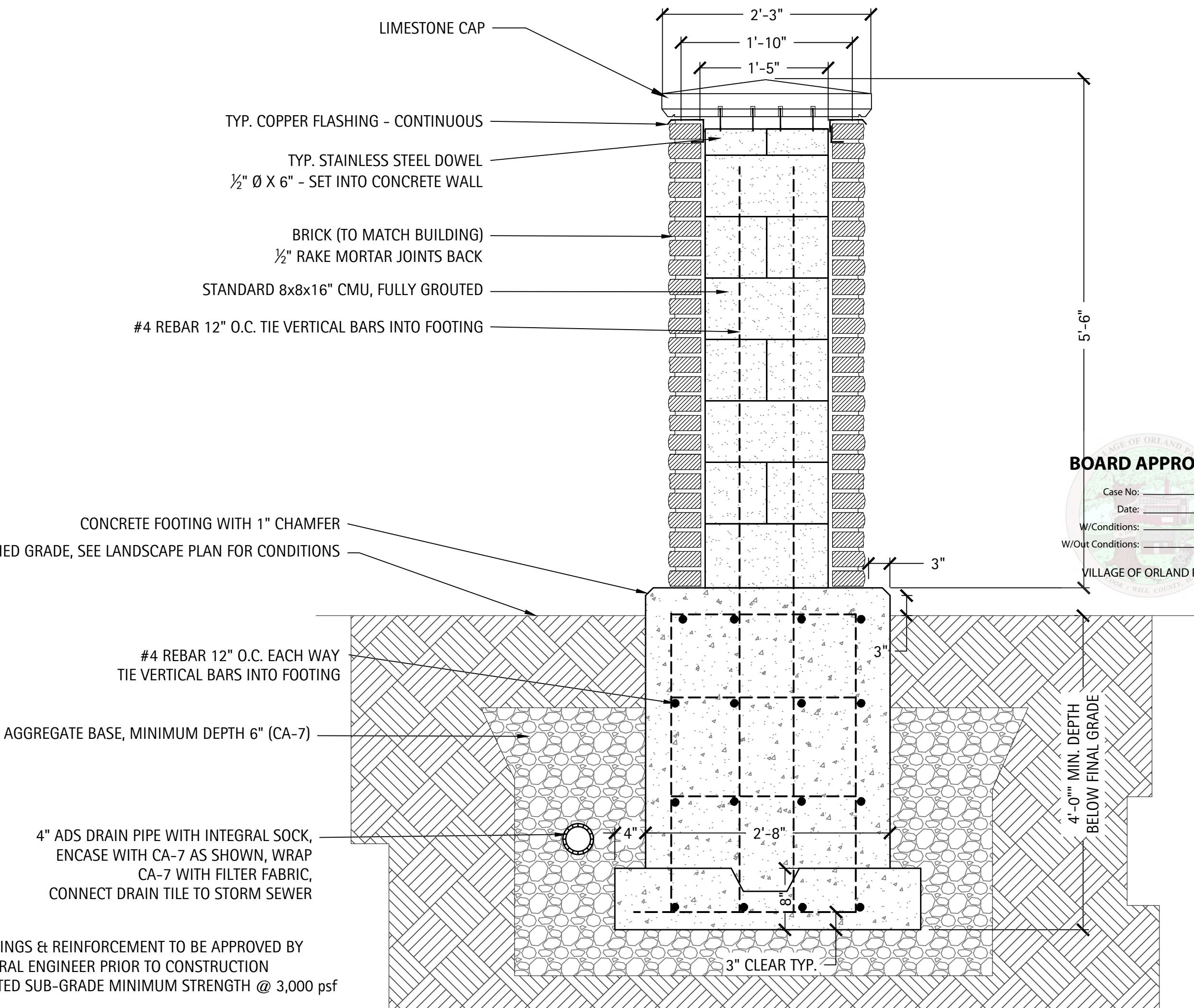
4 TYPICAL FREE-STANDING COLUMN DETAIL

SCALE: NTS



1 TYPICAL ENTRANCE MONUMENT COLUMN DETAIL - SMALL

SCALE: NTS



2 TYPICAL ENTRANCE MONUMENT COLUMN DETAIL - TALL

SCALE: NTS

SITE DETAILS



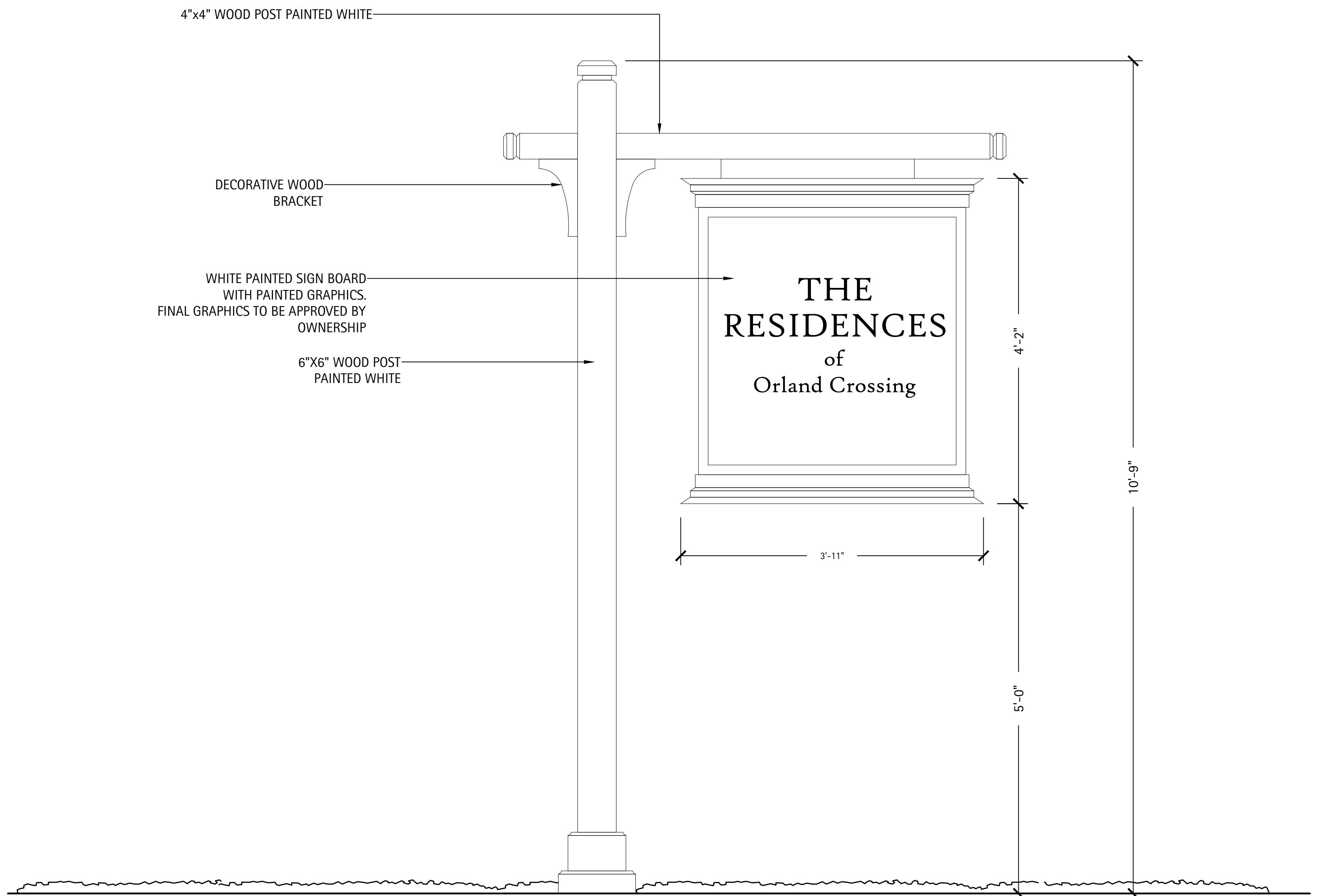
Revisions
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5.
6.
7.
8.
Date: 06/20/2014
Drawn By: JA, ES
Checked By: ZM

L33-00

Orland Park Crossing

Orland Park, IL



1 TYPICAL BLADE SIGN DETAIL
SCALE: NTS

NOTE:

Sign fabricator to provide full shop drawings for review and approval by project landscape architect prior to fabrication.

BOARD APPROVED

Case No: _____
Date: _____
W/Out Conditions: _____
VILLAGE OF ORLAND PARK
ZONING PETITION 09-13-2013
ISSUE FOR REVIEW 05-05-2014
ISSUE FOR BID 06-20-2014
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Date: 06/20/2014
Drawn By: JA, ES
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L34-00

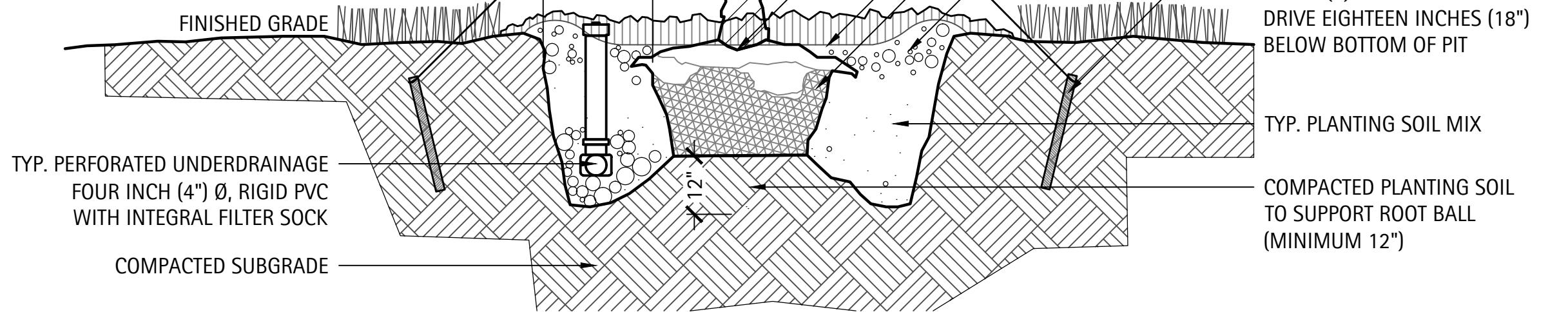
DECIDUOUS TREE PLANTING NOTES:
ALL PRUNING MUST BE DONE AFTER PLANTING,
AND AT THE DIRECTION OF THE LANDSCAPE
ARCHITECT OR CITY/VILLAGE FORESTER.
ROOT COLLAR SHALL BE SET SO THAT AFTER SOIL
SETTLES, THE TOP OF THE BALL SHALL BE AT THE
SAME ELEVATION AS FINISHED GRADE.

FINAL BALL ELEVATION AND PLANTER BED
GRADING AS DIRECTED BY LANDSCAPE
ARCHITECT. WHEN SOIL CONDITIONS ARE
ENCOUNTERED WITH POOR DRAINAGE,
LANDSCAPE CONTRACTOR SHALL NOTIFY
LANDSCAPE ARCHITECT. LANDSCAPE
CONTRACTOR SHALL ELABORATE AND PREPARE
RECOMMENDATIONS FOR SOLUTION TO
PROBLEM.

TREE SUPPORTS (3 PER TREE) SHALL BE
GALVANIZED TURNBUCKLES WITH
DOUBLE-STRANDED TWELVE (12) GAUGE
GALVANIZED WIRE TIES AT TWELVE INCH (12")
INTERVALS. GUYS ARE OPTIONAL AT THE
DISCRETION OF CITY/VILLAGE FORESTER.

PROVIDE DRAINAGE DETAIL WHERE NECESSARY
AS DICTATED BY SITE CONDITIONS. CONNECT TO
STORM SYSTEM AS PER ENGINEER'S GRADING
AND DRAINAGE PLANS.

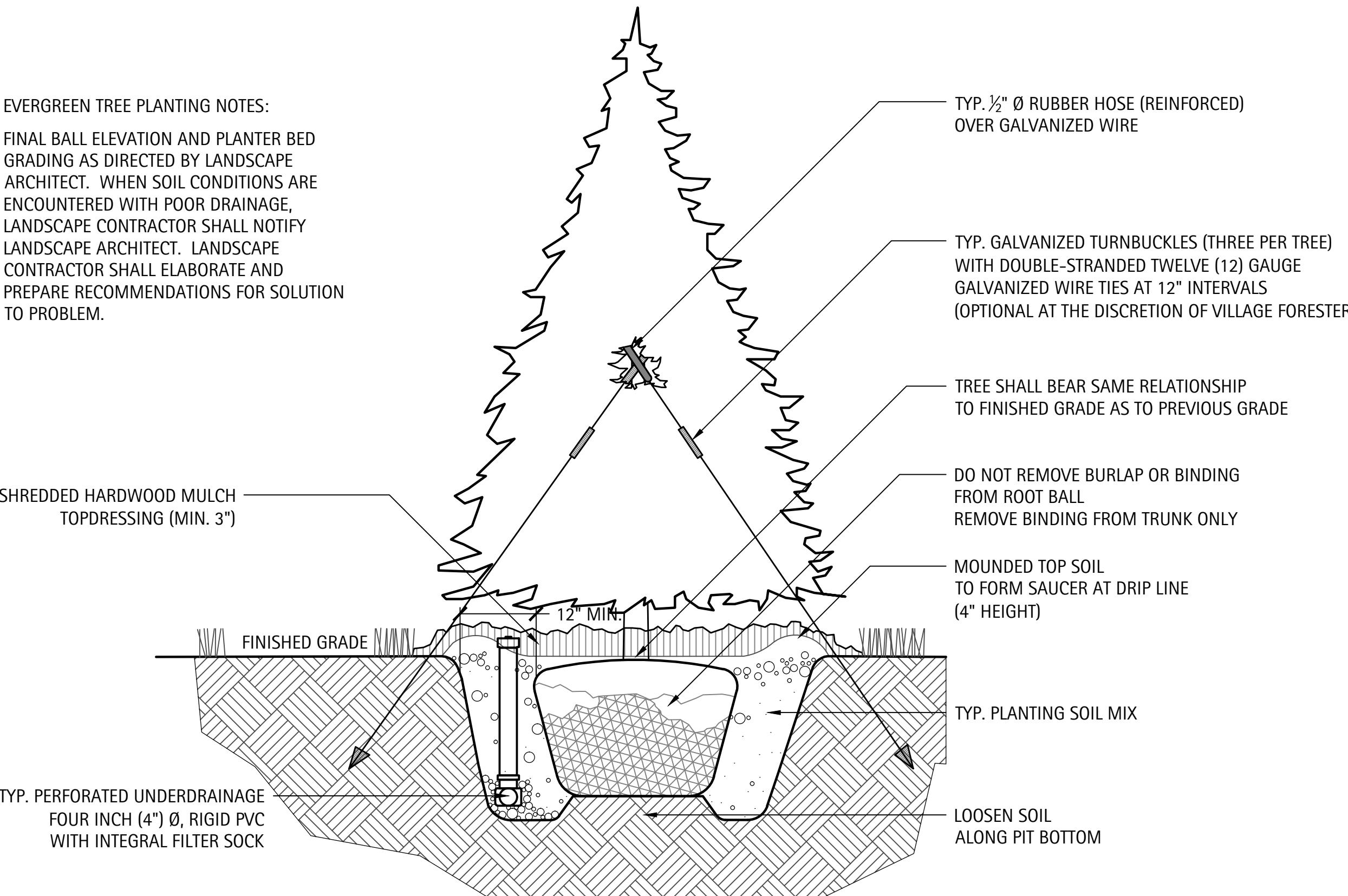
STAKE TREES WITH THREE TO FOUR INCH (3-4")
CALIPERS. DO NOT STAKE TREES WITH OVER
FIVE INCH (5") CALIPERS.



1 TYPICAL DECIDUOUS TREE PLANTING DETAIL

SCALE: NTS

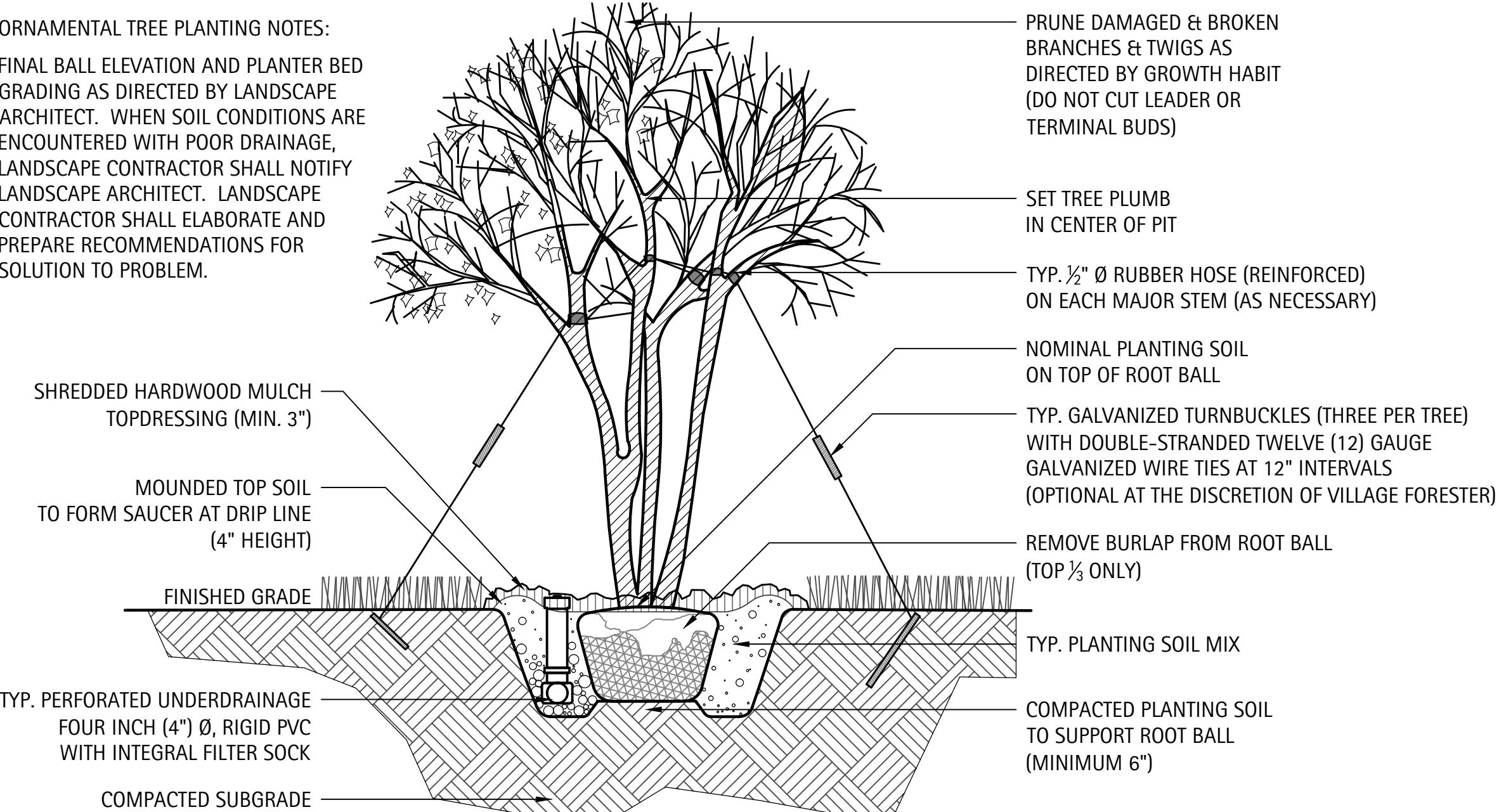
EVERGREEN TREE PLANTING NOTES:
FINAL BALL ELEVATION AND PLANTER BED
GRADING AS DIRECTED BY LANDSCAPE
ARCHITECT. WHEN SOIL CONDITIONS ARE
ENCOUNTERED WITH POOR DRAINAGE,
LANDSCAPE CONTRACTOR SHALL NOTIFY
LANDSCAPE ARCHITECT. LANDSCAPE
CONTRACTOR SHALL ELABORATE AND
PREPARE RECOMMENDATIONS FOR
SOLUTION TO PROBLEM.



2 TYPICAL EVERGREEN TREE PLANTING DETAIL

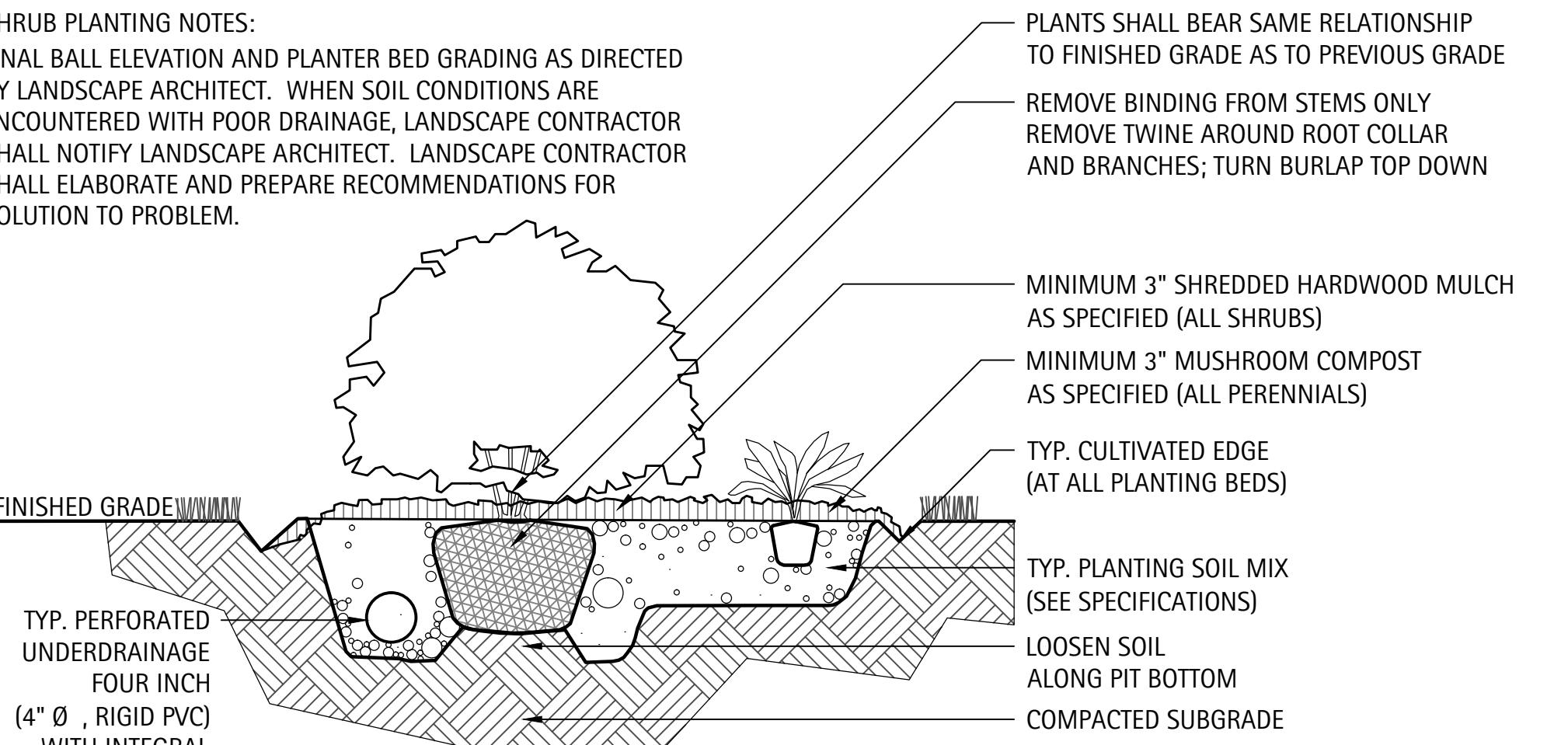
SCALE: NTS

ORNAMENTAL TREE PLANTING NOTES:
FINAL BALL ELEVATION AND PLANTER BED
GRADING AS DIRECTED BY LANDSCAPE
ARCHITECT. WHEN SOIL CONDITIONS ARE
ENCOUNTERED WITH POOR DRAINAGE,
LANDSCAPE CONTRACTOR SHALL NOTIFY
LANDSCAPE ARCHITECT. LANDSCAPE
CONTRACTOR SHALL ELABORATE AND
PREPARE RECOMMENDATIONS FOR
SOLUTION TO PROBLEM.



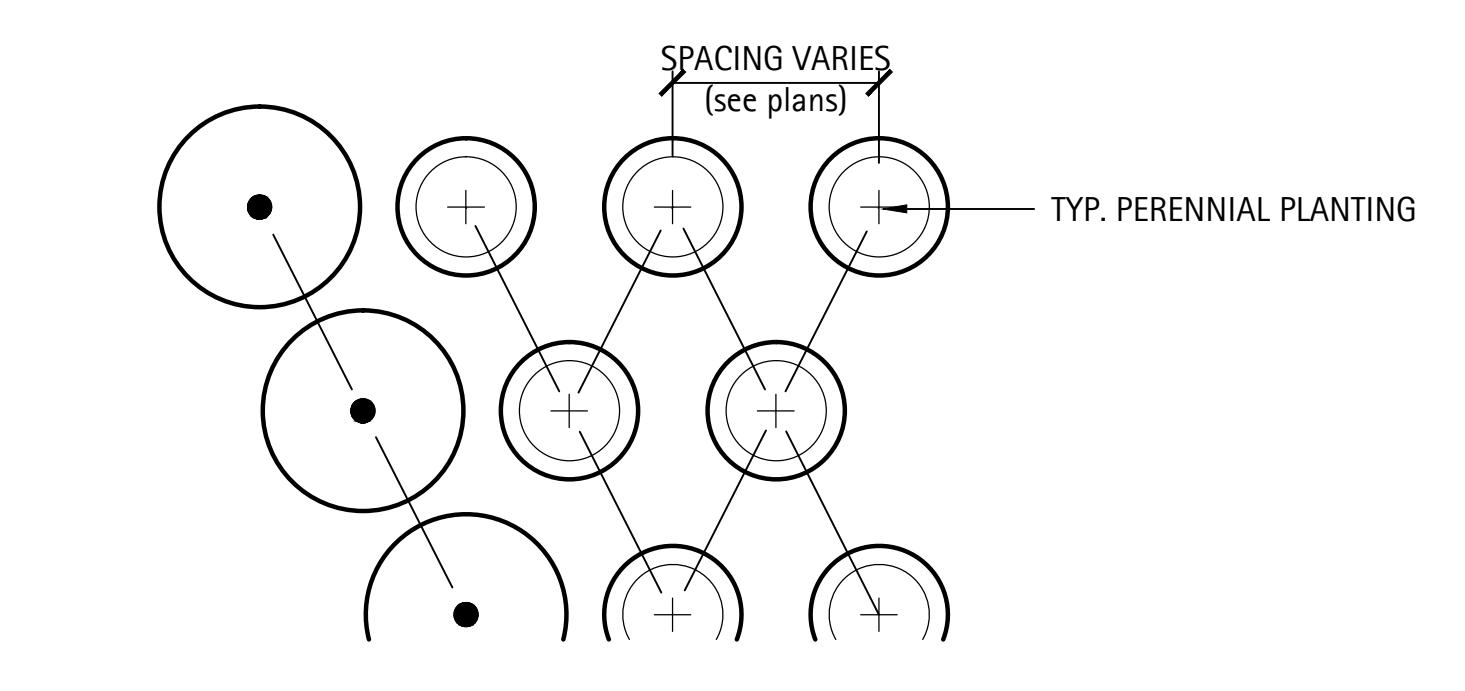
3 TYPICAL ORNAMENTAL TREE PLANTING DETAIL

SHRUB PLANTING NOTES:
FINAL BALL ELEVATION AND PLANTER BED
GRADING AS DIRECTED BY LANDSCAPE
ARCHITECT. WHEN SOIL CONDITIONS ARE
ENCOUNTERED WITH POOR DRAINAGE, LANDSCAPE CONTRACTOR
SHALL NOTIFY LANDSCAPE ARCHITECT. LANDSCAPE CONTRACTOR
SHALL ELABORATE AND PREPARE RECOMMENDATIONS FOR
SOLUTION TO PROBLEM.



4 TYPICAL SHRUB PLANTING DETAIL

SCALE: NTS

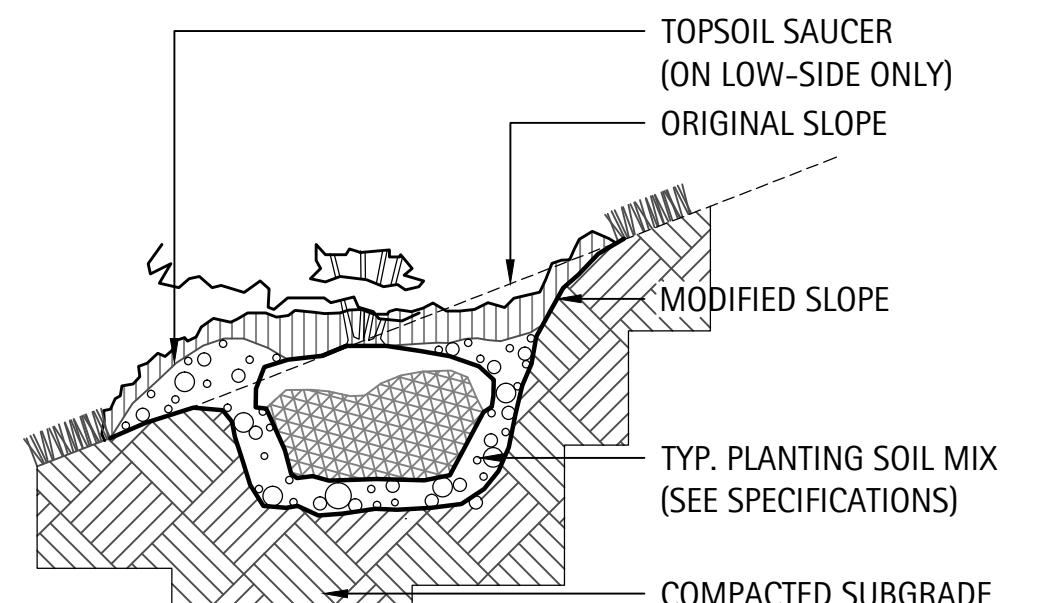


NOTES:
FINAL BALL ELEVATION AND PLANTER BED
GRADING AS DIRECTED BY LANDSCAPE
ARCHITECT. WHEN SOIL CONDITIONS ARE
ENCOUNTERED WITH POOR DRAINAGE, LANDSCAPE CONTRACTOR
SHALL NOTIFY LANDSCAPE ARCHITECT. LANDSCAPE CONTRACTOR
SHALL ELABORATE AND PREPARE RECOMMENDATIONS
FOR SOLUTION TO PROBLEM.

PERENNIAL PLANTING LAYOUTS TO BE APPROVED IN THE FIELD BY LANDSCAPE ARCHITECT PRIOR TO
INSTALLATION.

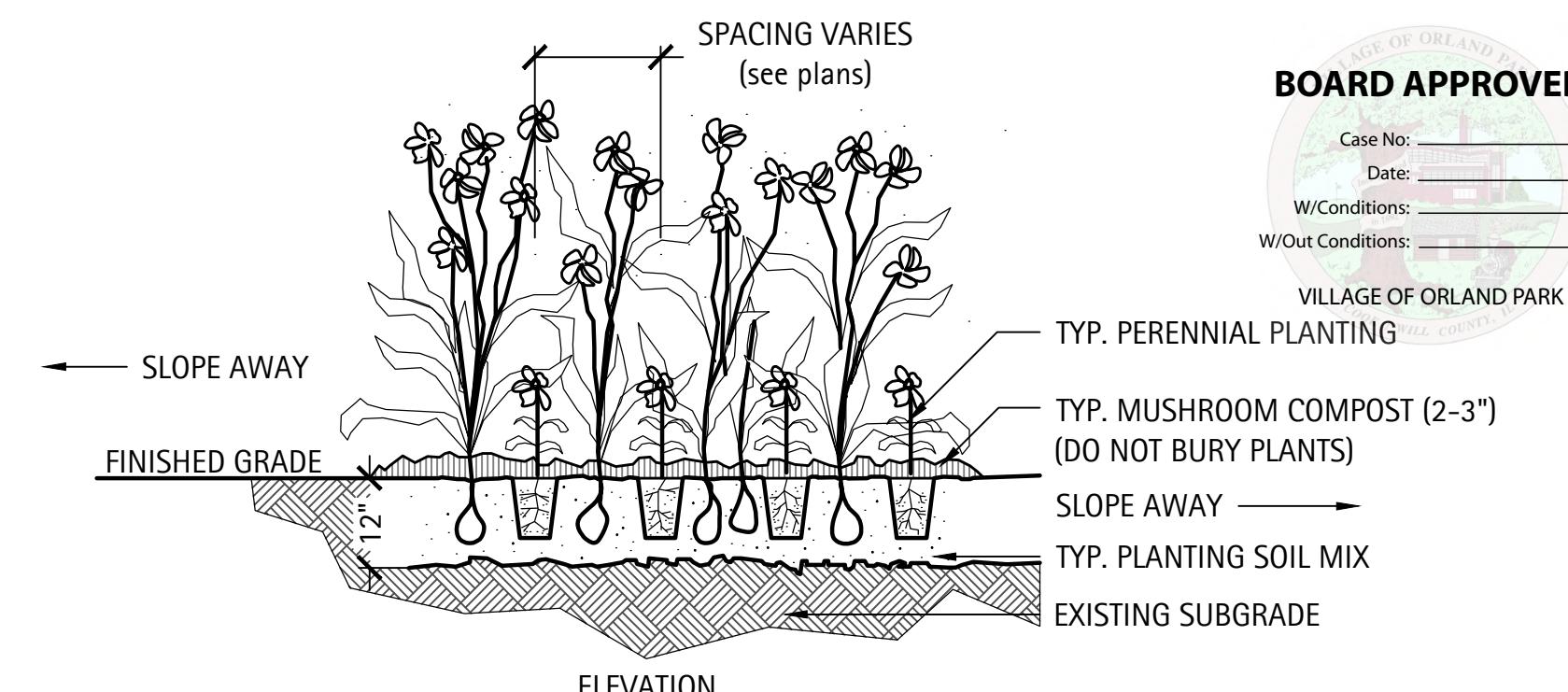
6 TYPICAL GROUNDCOVER & PERENNIAL PLANTING DETAIL

SCALE: NTS



5 TYPICAL SHRUB PLANTING DETAIL (SLOPE)

SCALE: NTS



GENERAL NOTES

1. Landscape Contractor shall verify all utility locations (existing and proposed) along with existing conditions and grades (existing and proposed), and note any discrepancies to owner, Engineer, and Landscape Architect immediately, before proceeding with any work.
2. Base information for these plans was taken from Engineer's site survey, geometric, and grading plans. Contractor shall verify all dimensions and locations of existing and proposed features, and familiarize themselves with any obstacles encumbering the installation of this project.
3. Any existing tree surveys or locations for these plans were prepared by the Engineer or a certified arborist. See plans for information.
4. All soil/underground conditions shall be referred to soil testing reports prepared by the owner's consultant.
5. Any archeological information relevant to these plans shall be referred to archeological survey and reports (if appropriate to job site) by the owner's consultant.
6. All surface drainage shall be diverted away from structures and noted site features in all areas as shown on the Civil Engineer's grading plans. Surface drainage shall be diverted to existing or proposed basin structures or inlets as directed by the grading plans. Any site underdrainage as shown in the landscape drawings shall be provided at Landscape Architect's direction. Where poor subsurface drainage conditions occur in the field, Contractor shall notify Landscape Architect immediately and make recommendations for solutions to drainage issues before proceeding with work.
7. Where possible, and at Engineer's approval and per code, all underdrainage shall be tied into existing or proposed storm structures.
8. Landscape accent lighting as shown on these plans is for general location and intent only. The specified fixture and wattage shall be provided and installed on the desired feature at Landscape Architect's direction. Contractor shall field stake all accent lighting locations and obtain Landscape Architect's approval before final installation. Please refer to electrical plans for conduit or low-voltage cable routing and power-source (timer, transformers, switch boxes, etc.).

GENERAL PLANTING NOTES

GENERAL CONDITIONS

1. Contractor shall familiarize themselves with all landscape specifications prior to commencement of work. Any questions or concerns shall be directed to Project Engineer or Landscape Architect in writing prior to landscape work commencement.
2. All project limits shall be fenced with temporary plastic fencing at 48" height, staked at 4' on center, and clearly signed for construction activities. All existing, protected vegetation shall be fenced at a minimum of the plants drip line or as approved by Landscape Architect.
3. The Landscape Contractor shall keep all areas clean and orderly at all times.
4. The Landscape Contractor shall keep all roadways and walkways clear of mud and debris that result from landscape operations.

SITE GRADING & BERMING

5. Berming shall occur along all noted landscape areas to the designed berming heights shown on the plans. All grading, drainage, and utilities shall be evaluated in the field for conflict points with designed berming. Landscape Architect and Project Engineer shall review and approve prior to finished grading. Finished shape and contouring shall be at Landscape Architect's direction.
6. All grading and drainage shall be properly pitched to existing or proposed drainage swales and structures. Landscape Architect and Project Engineer shall field verify and approve.
7. All stone work to be approved by Landscape Architect in field. All stone color samples shall be approved by Landscape Architect prior to ordering.

SOIL & PLANTING MIX

8. All soil planting mix for backfill or beds, whether from on-site stockpile or new imported soil, shall be tested for approved specified pH levels and nutrient content. Submit testing agency with laboratory report to project Landscape Architect for approval, along with recommendations to amending soil as appropriate for use in planting.

9. Topsoil shall be clean, pulverized soil from an acceptable source. Topsoil shall be free of debris, stones, and other material not more than one inch (1") diameter in size. Contractor shall provide the Landscape Architect with receipt of soil source and soil test results from a qualified lab upon request.

10. It is anticipated that all planting areas, including lawn, shall be thoroughly tilled to a minimum of 12-18" depth. All on-site topsoil shall be amended and reused as approved, or removed off-site and disposed of properly. New planting soil mix consisting of pulverized topsoil and mushroom compost shall be installed and properly compacted to the following depths noted in the specifications and landscape planting details.

11. Clean topsoil mix should have a tested and approved pH of 6.0 -- 7.0

12. All planting beds shall be thoroughly tilled and amended with topsoil/compost mix to a minimum of 12" depth.

13. The Landscape Contractor shall prepare planting beds by adding soil amendments to approved on-site or imported topsoil mix in the following quantities:

Trees and Shrubs: three (3) parts topsoil, (1) part peat, and one (1) part sand
Perennials and Groundcovers: three (3) parts topsoil, one (1) part peat, and two (2) parts decomposed mushroom compost. (See Specifications)

14. All excess materials and spoils resulting from the landscape work shall be legally disposed of off-site by the Landscape Contractor.

15. All plant material shall be top-quality grade, free of defects, and meet accepted horticultural standards established by the American Nurserymen's Association (AAN) and as deemed appropriate by Landscape Architect. Landscape Architect shall have the right to reject any, and all, plant material delivered to the site that does not meet acceptable standards.
16. Sizes shown on plant schedule are minimum acceptable sizes.
17. All plants to be balled-in-burlap or container-grown as specified in plant schedule. All plastic root wrapping material and metal wire baskets shall be removed.
18. All new and transplanted plants to be sprayed with an antidesiccant within twenty-four (24) hours after planting. Anti-transpirant shall be "Wiltpruf" or an approved equal.
19. Landscape Architect shall field verify and approve all final staked tree, shrub, and perennial bed locations prior to installation.
20. The Landscape Contractor shall repair to its original condition any plant material which becomes damaged as a result of landscape operations.
21. All perennials shall be planted at least two (2) feet from the tree trunks planted within planting areas.
22. Landscape Architect shall approve all plant materials for quality, condition and specified sizes. Plant material shall be approved at nursery location, during tagging or before removal and transport to job site. Shrubs, perennials and groundcovers shall be approved at job site prior to installation.
23. Trees not exhibiting a central or single leader will be rejected unless called out in the Plant Schedule as multi-stem or clump form.
24. Plant quantities shown in the Plant Schedule are for convenience only. The Contractor is responsible for providing and installing all materials shown on the plan and should not rely on the Plant Schedule for determining quantities.

FERTILIZER & MULCHING

25. Prior to mulching tree and shrub planting areas, a **BOARD APPROVED** by broadcasting over entire planting areas. Rate is to manufacturer's recommendations. Fertilizer is to have no less than 10% available phosphoric acid, and 3-8% total nitrogen soluble potash.

W/Conditions: _____ Date: _____

26. All plantings shall receive a slow-release fertilizer with a ratio of 10/10/10. VILLAGE OF ORLAND PARK

27. All trees and shrub beds shall receive a minimum of 3" thick shredded hardwood mulch top-dressing.

28. All perennials and groundcover beds shall be top-dressed with two inches (2") minimum of mushroom compost.

MAINTENANCE & WARRANTIES

29. All plants shall be thoroughly watered in at time of planting and watered and maintained throughout construction until final acceptance by owner. Contractor shall water all plants immediately after planting. Flood plants twice during the first twenty-four (24) hours after planting.

30. Landscape Contractor shall warranty all trees, shrubs, perennials, and ornamental grasses under this contract will be healthy and in flourishing condition of active growth one year from date of final acceptance.

31. All newly sodded or seeded areas shall be maintained, watered, and mowed throughout their growing seasons during construction and until final acceptance by owner.

LANDSCAPE NOTES

Revisions

1. ZONING PETITION 09-13-2013

2. ISSUE FOR REVIEW 05-05-2014

3. ISSUE FOR BID 06-20-2014

4. REV PER VILLAGE 07-25-2014

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Date: 06/20/2014

Drawn By: JA, ES

Checked By: ZM