

Preliminary Landscape Plan

Founders of Orland

Orland Park, Illinois
August 30, 2024

CONSULTANTS:



LANDSCAPE ARCHITECT:
GARY R. WEBER ASSOCIATES, INC
402 W. LIBERTY DRIVE
WHEATON, ILLINOIS 60187



CIVIL ENGINEER:
CEMCON, Ltd.
2280 WHITE OAK CIRCLE, SUITE 100
AURORA, IL 60502-9675



LOCATION MAP
SCALE: 1"=400'

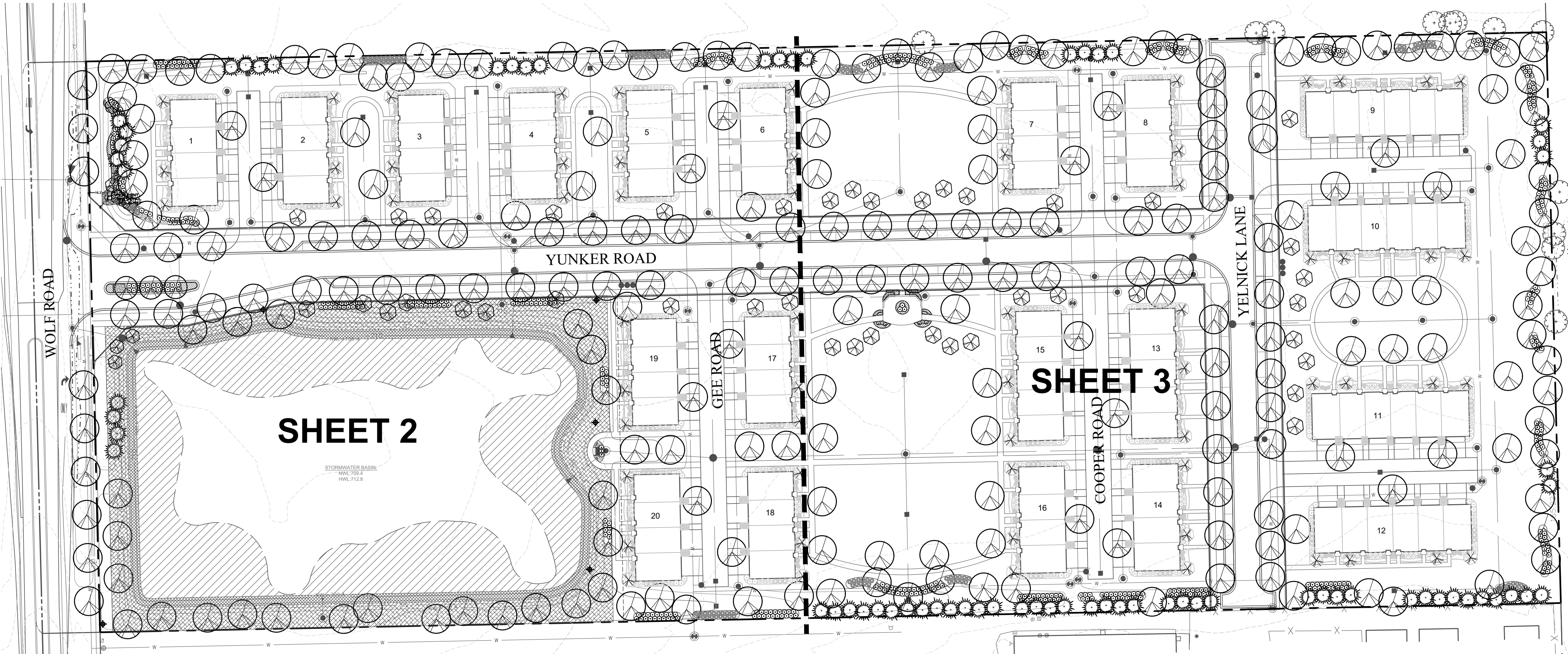
INDEX OF SHEETS

SHEET NO.	DESCRIPTION
0	COVER SHEET
1	OVERALL LANDSCAPE PLAN
2	LANDSCAPE PLAN
3	LANDSCAPE PLAN
4	TYPICAL FOUNDATION LANDSCAPE PLAN
5	TYPICAL FOUNDATION LANDSCAPE PLAN
6	MONUMENT & LANDSCAPE DETAILS
7	TREE PRESERVATION PLAN



REPRESENTATIVE PLANT LIST

Key	Botanical/Common Name	Size	Remarks
	SHADE TREES		
	Acer x freemanii 'Jeffers Red' AUTUMN BLAZE MAPLE	2 1/2" Cal.	
	Acer x saccharum 'Green Mountain' GREEN MOUNTAIN SUGAR MAPLE	2 1/2" Cal.	
	Celtis occidentalis COMMON HACKBERRY	2 1/2" Cal.	
	Gleditsia triacanthos var. inermis 'Skycole' SKYLINE HONEYLOCUST	2 1/2" Cal.	
	Quercus bicolor SWAMP WHITE OAK	2 1/2" Cal.	
	Quercus macrocarpa BUR OAK	2 1/2" Cal.	
	Tilia americana 'Redmond' REDMOND AMERICAN LINDEN	2 1/2" Cal.	
	Tilia cordata 'Greenspire' GREENSPIRE LITTLELEAF LINDEN	2 1/2" Cal.	
	Ulmus carpinifolia 'New Horizon' NEW HORIZON SMOOTHLEAF ELM	2 1/2" Cal.	
	ORNAMENTAL TREES		
	Amelanchier x grandiflora APPLE SERVICEBERRY	6' Ht.	Multi-Stem
	Betula nigra 'Cully' HERITAGE RIVER BIRCH	6' Ht.	Multi-Stem
	Cercis canadensis EASTERN REDBUD	6' Ht.	Multi-Stem
	Malus 'Prairifire' PRAIRIFIRE CRABAPPLE	6' Ht.	Multi-Stem
	Syringa reticulata 'Ivory Silk' IVORY SILK JAPANESE TREE LILAC	6' Ht.	Multi-Stem
	EVERGREEN TREES		
	Abies concolor WHITE FIR	8' Ht.	
	Picea abies NORWAY SPRUCE	8' Ht.	
	Picea glauca var. densata BLACK HILLS SPRUCE	8' Ht.	
	Picea mariana SERBIAN SPRUCE	8' Ht.	
	Pinus strobus EASTERN WHITE PINE	8' Ht.	
	DECIDUOUS SHRUBS		
	Aronia melanocarpa 'Morton' IROQUOIS BEAUTY BLACK CHOKEBERRY	24" Tall	4' O.C.
	Galeanthus 'Aphrodite' APHRODITE SWEETSHRUB	24" Tall	4' O.C.
	Cephalanthus occidentalis BUTTONBUSH	24" Tall	5' O.C.
	Cornus sericea 'Bailey' BAILEY'S REDTWIG DOGWOOD	36" Tall	5' O.C.
	Hydrangea paniculata 'SM-PLQF' LITTLE QUICK FIRE HYDRANGEA	24" Tall	3' O.C.
	Itea virginica 'Little Henry' LITTLE HENRY VIRGINIA SWEETSPIRE	24" Tall	3' O.C.
	Physocarpus opulifolius 'Seward' SUMMER WINE NINEBARK	30" Tall	4' O.C.
	Rhus aromatica 'Gro-low' GRO-LOW SUMAC	24" Wide	3' O.C.
	Syringa meyeri 'Paladin' DWARF KOREAN LILAC	24" Tall	4' O.C.
	Viburnum x juddii JUDD VIBURNUM	36" Tall	4' O.C.
	Viburnum dentatum 'Symmetved' CHICAGO LUSTRE ARROWWOOD VIBURNUM	36" Tall	5' O.C.
	EVERGREEN SHRUBS		
	Juniperus chinensis 'Kallays Compact' KALLAYS COMPACT PFITZER JUNIPER	24" Wide	4' O.C.
	Juniperus chinensis 'Sea Green' SEA GREEN JUNIPER	30" Wide	5' O.C.
	Taxus x media 'Densiformis' DENSE YEW	24" Wide	4' O.C.
	PERENNIALS & GROUNDCOVERS		
	Allium 'Summer Beauty' SUMMER BEAUTY ONION	#1	18" O.C.
	Echinacea 'CBG Cone 2' PIXIE MEADOWBRITE CONEFLOWER	#1	18" O.C.
	Hemerocallis 'Happy Returns' HAPPY RETURNS DAYLILY	#1	18" O.C.
	Liriope spicata CREEPING LILYTURF	#SP4	18" O.C.
	Nepeta racemosa 'Walker's Low' WALKER'S LOW CATMINT	#1	18" O.C.
	Perovskia atriplicifolia RUSSIAN SAGE	#1	24" O.C.
	ORNAMENTAL GRASSES		
	Calamagrostis x acutiflora 'Karl Foerster' FEATHER REED GRASS	#1	30" O.C.
	Panicum virgatum 'Heavy Metal' HEAVY METAL SWITCHGRASS	#1	24" O.C.
	Schizachyrium scoparium 'Twilight Zone' TWILIGHT LITTLE BLUESTEM	#1	24" O.C.
	Sporobolus heterolepis PRAIRIE DROPSOED	#1	24" O.C.



LANDSCAPE REQUIREMENTS TABLE

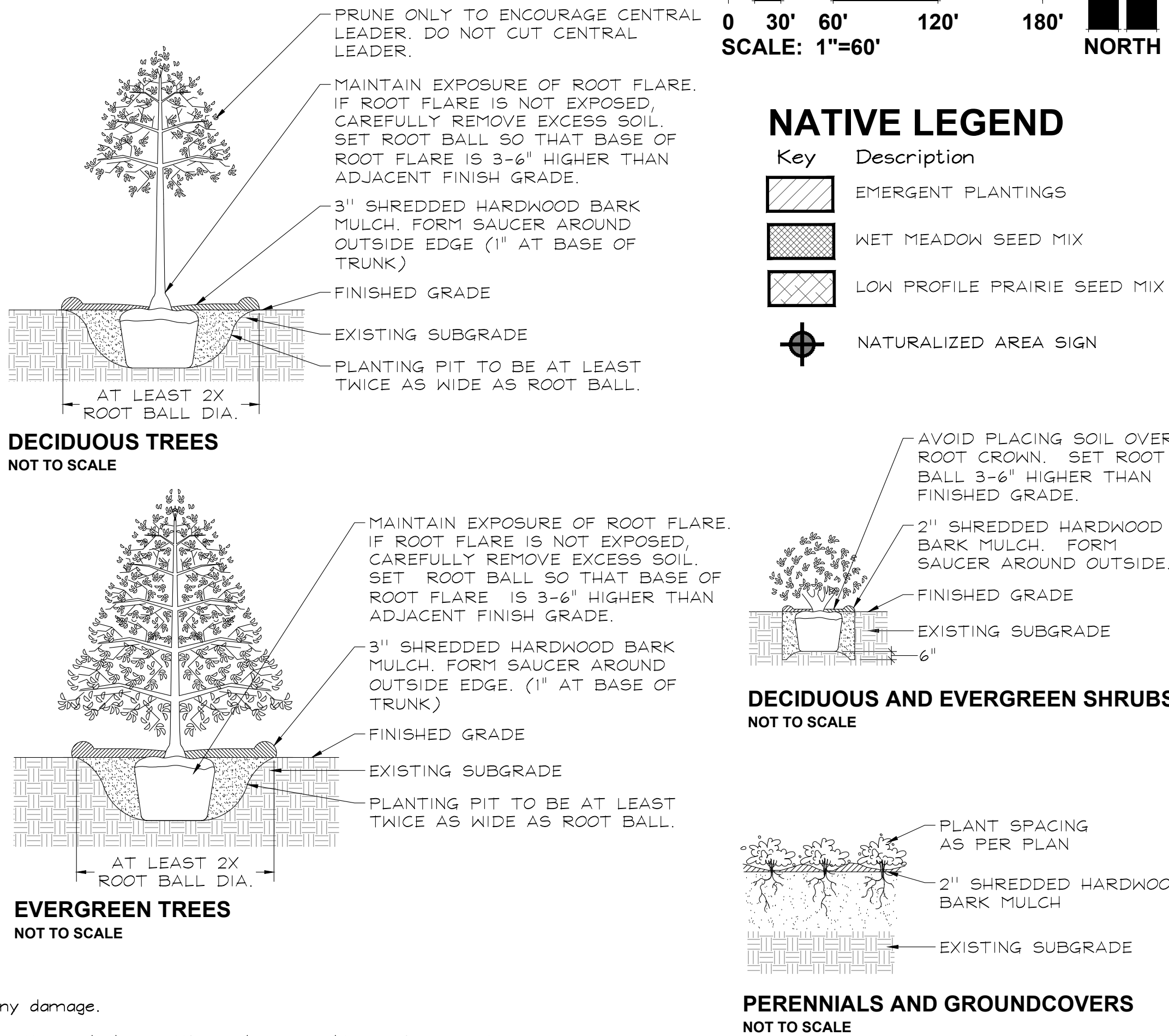
A. LANDSCAPE PARKWAYS			
Wolf Road (351 l.f. of Frontage) Type C			
Landscaping Required:	1 Parkway Tree / 40' = 9 Trees		
Landscaping Provided:	9 Parkway Trees		
Yunker Road (1,974 l.f. of Frontage) Type C			
Landscaping Required:	1 Parkway Tree / 40' = 50 Trees		
Landscaping Provided:	50 Parkway Trees		
Yelnick Lane (915 l.f. of Frontage) Type C			
Landscaping Required:	1 Parkway Tree / 40' = 23 Trees		
Landscaping Provided:	23 Parkway Trees		
B. LANDSCAPE CORRIDORS			
Wolf Road (495 l.f. of Frontage) Arterial			
Landscaping Required:	2 Shade Tree / 100' = 10 Trees 2 Ornamental or Evergreen Tree / 100' = 10 Trees		
Landscaping Provided:	10 Shade Trees 13 Ornamental / Evergreen Trees		
C. LANDSCAPE BUFFERYARDS			
North Property Line (1,268 l.f.) Type 1			
Landscaping Required:	3 Shade Tree / 100' = 38 Trees 1 Ornamental or Evergreen Tree / 100' = 13 Trees 16 Shrubs / 100' = 203 Shrubs		
Landscaping Provided:	38 Shade Trees 16 Evergreen Trees 203 Shrubs		
East Property Line (495 l.f.) Type 1			
Landscaping Required:	3 Shade Tree / 100' = 15 Trees 1 Ornamental or Evergreen Tree / 100' = 5 Trees 16 Shrubs / 100' = 79 Shrubs		
Landscaping Provided:	15 Shade Trees 5 Evergreen Trees 79 Shrubs		
South Property Line (1,268 l.f.) Type 1 (Alternate Compliance)			
Landscaping Required:	3 Shade Tree / 100' = 38 Trees 1 Ornamental or Evergreen Tree / 100' = 13 Trees 16 Shrubs / 100' = 203 Shrubs		
Landscaping Provided:	24 Shade Trees 39 Evergreen Trees 203 Shrubs		

D. FOUNDATION LANDSCAPE	
4-unit Foundation (264 l.f.) x14	
Landscaping Required:	1 Ornamental Tree / 100' = 3 Ornamental Trees 16 Shrubs / 100' = 42 Shrubs
Landscaping Provided:	3 Ornamental Trees (42 Total) 45 Shrubs (630 Total)
5-unit Foundation (304 l.f.) x2	
Landscaping Required:	1 Ornamental Tree / 100' = 3 Ornamental Trees 16 Shrubs / 100' = 49 Shrubs
Landscaping Provided:	3 Ornamental Trees (6 Total) 50 Shrubs (100 Total)
6-unit Foundation (352 l.f.) x4	
Landscaping Required:	1 Ornamental Tree / 100' = 4 Ornamental Trees 16 Shrubs / 100' = 56 Shrubs
Landscaping Provided:	4 Ornamental Trees (16 Trees) 57 Shrubs (228 Total)
E. STORMWATER MANAGEMENT AREA LANDSCAPE	
Stormwater Basin (1266 l.f.)	
Landscaping Required:	1 Shade Tree / 100' = 13 Shade Trees 1 Understory Tree / 200' = 6 Understory Trees 3 Shrubs / 50' = 76 Shrubs 15' Native Setback = 19,717 S.F.
Landscaping Provided:	13 Shade Trees 6 Understory Trees 76 Shrubs 15' Native Setback = 21,387 S.F.
F. TREE REPLACEMENT	
TREE PROTECTION & REPLACEMENTS WILL BE PROVIDED AT FINAL	
G. INTERIOR LANDSCAPE	
90 Unit Dwellings	
Landscaping Required:	1 Tree / Unit Dwelling = 90 Trees
Landscaping Provided:	53 Shade Trees 37 Understory Trees

GENERAL LANDSCAPE NOTES

- Contractor shall verify underground utility lines and is responsible for any damage.
- Contractor shall verify all existing conditions in the field prior to construction and shall notify landscape architect of any variance.
- Material quantities shown are for contractors convenience only. The Contractor must verify all material and supply sufficient materials to complete the job per plan.
- The landscape architect reserves the right to inspect trees and shrubs either at place of growth or at site before planting, for compliance with requirements of variety, size and quality.
- Work shall conform to American Standard for Nursery Stock, State of Illinois Horticultural Standards, and Local Municipal requirements.
- Contractor shall secure and pay for all permits, fees, and inspections necessary for the proper execution of this work and comply with all codes applicable to this work.
- See General Conditions and Specifications for landscape work for additional requirements.

PLANTING DETAILS



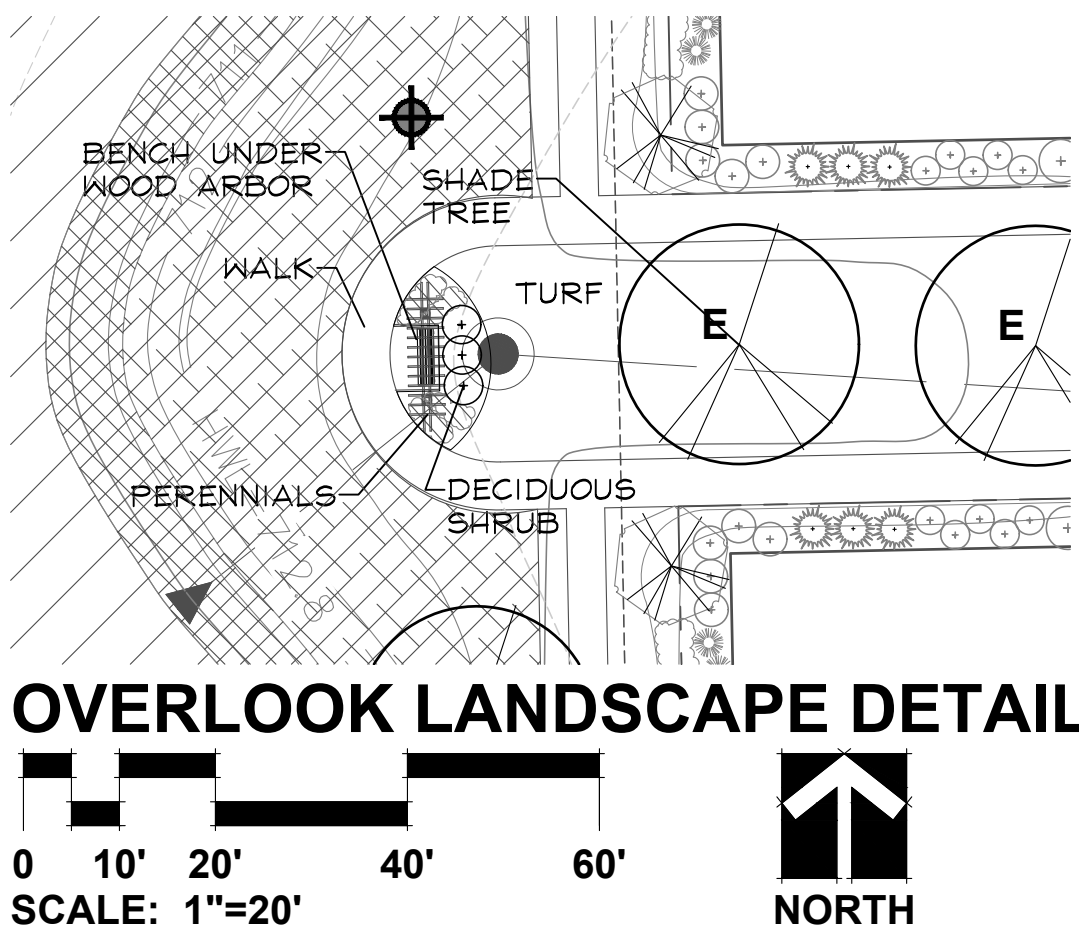
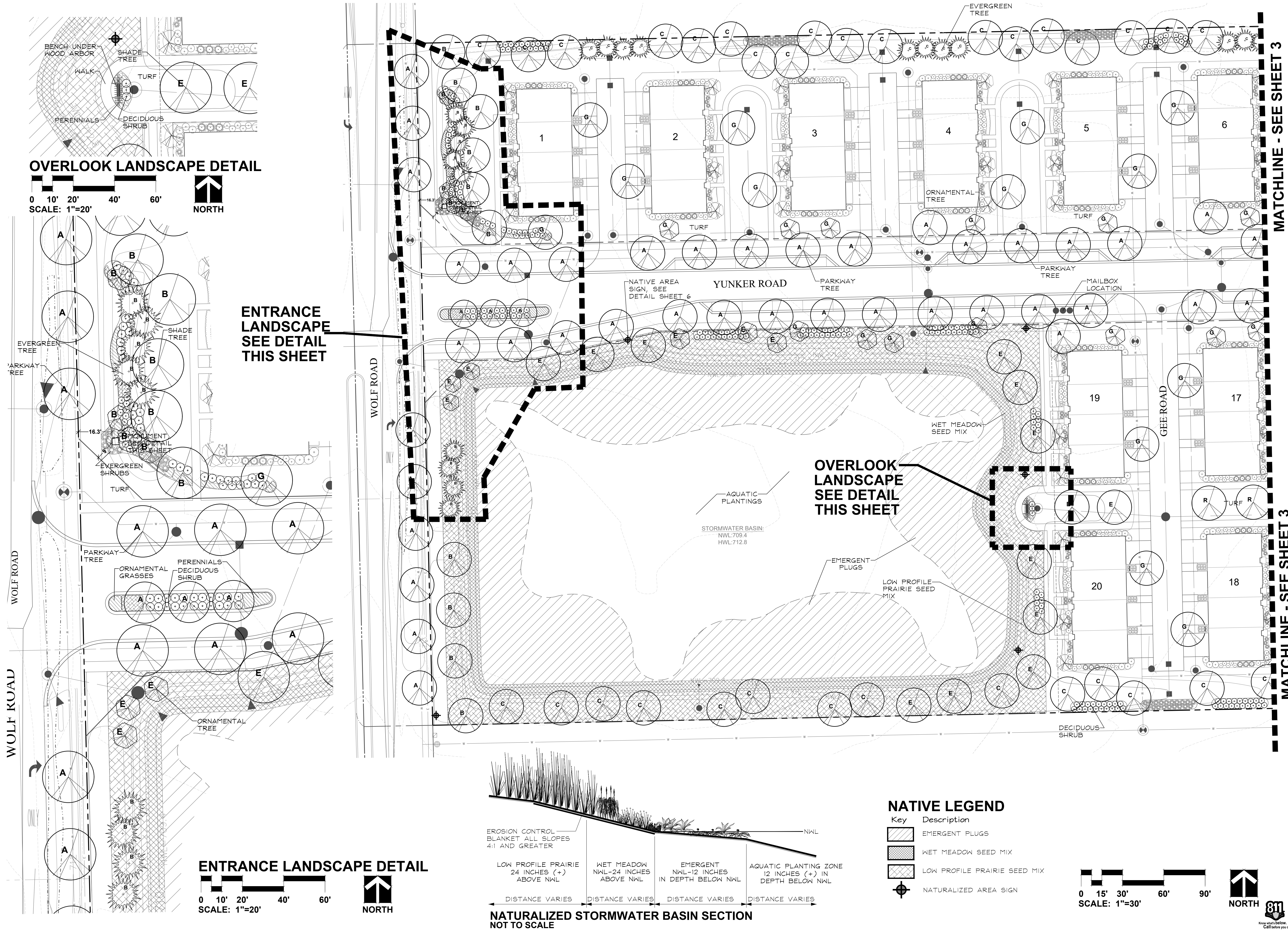
GRWA
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PHONE: 630.668.7197
www.grwa-inc.com

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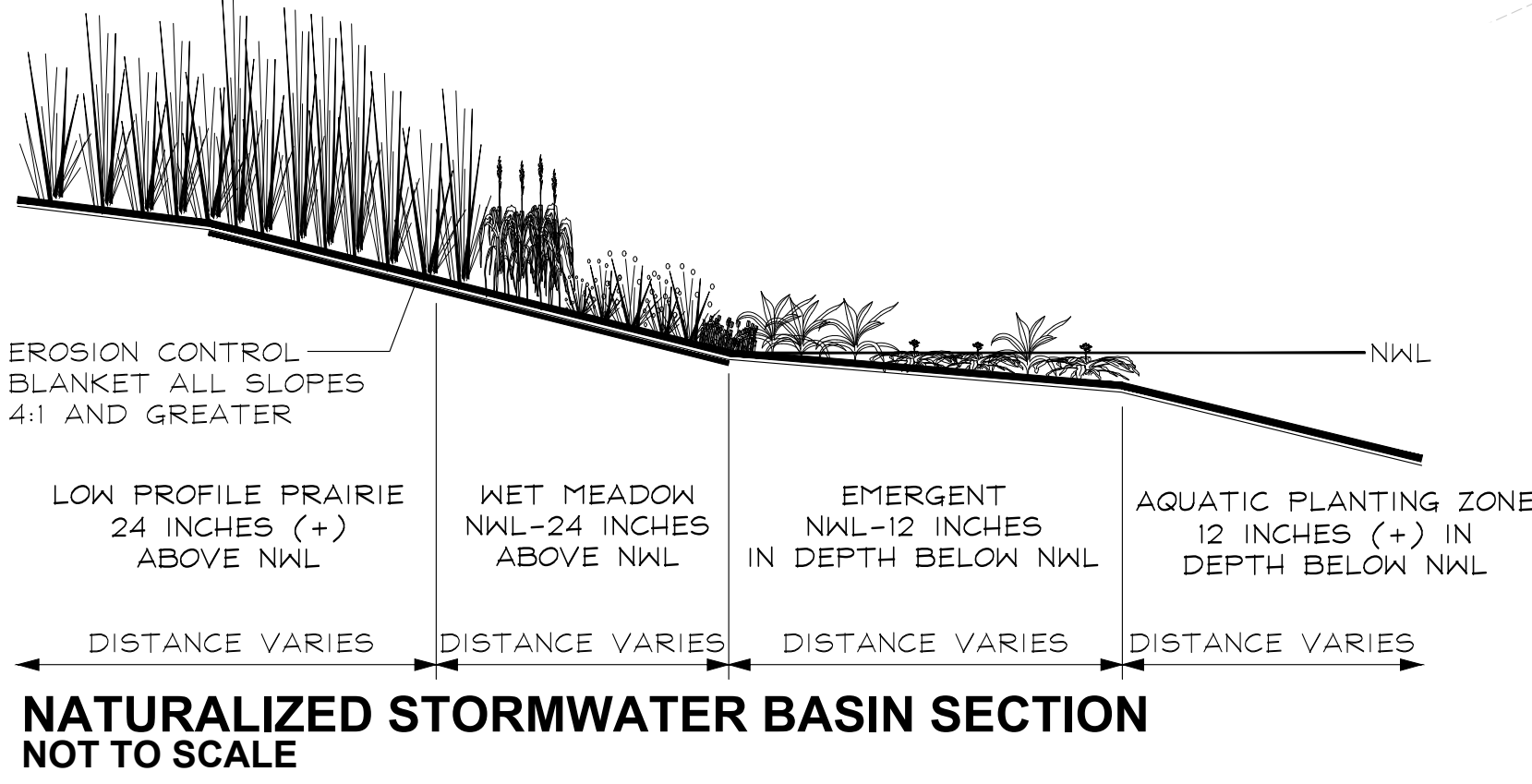
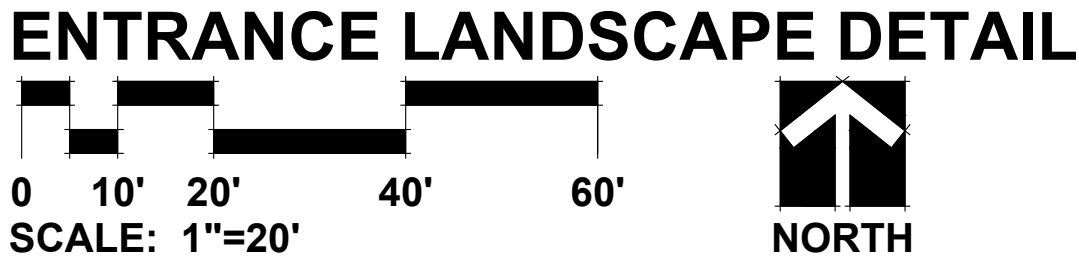
FOUNDERS OF ORLAND
ORLAND PARK, ILLINOIS
OVERALL LANDSCAPE PLAN

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4	06.06.2024
3	01.26.2024
2	12.06.2023
1	11.22.2023

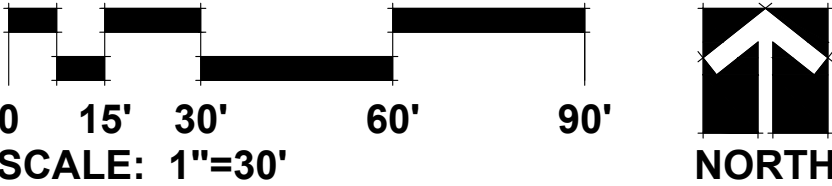
DATE	09.08.2023
PROJECT NO.	BS2202
DRAWN	MNW
CHECKED	ZML
SHEET NO.	



ENTRANCE
LANDSCAPE
SEE DETAIL
THIS SHEET



NATIVE LEGEND	
Key	Description
	EMERGENT PLUGS
	WET MEADOW SEED MIX
	LOW PROFILE PRAIRIE SEED MIX
	NATURALIZED AREA SIGN



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FOUNDERS OF ORLAND
ORLAND PARK, ILLINOIS
LANDSCAPE PLAN

REVISIONS	DATE	DESCRIPTION
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FOUNDERS OF ORLAND

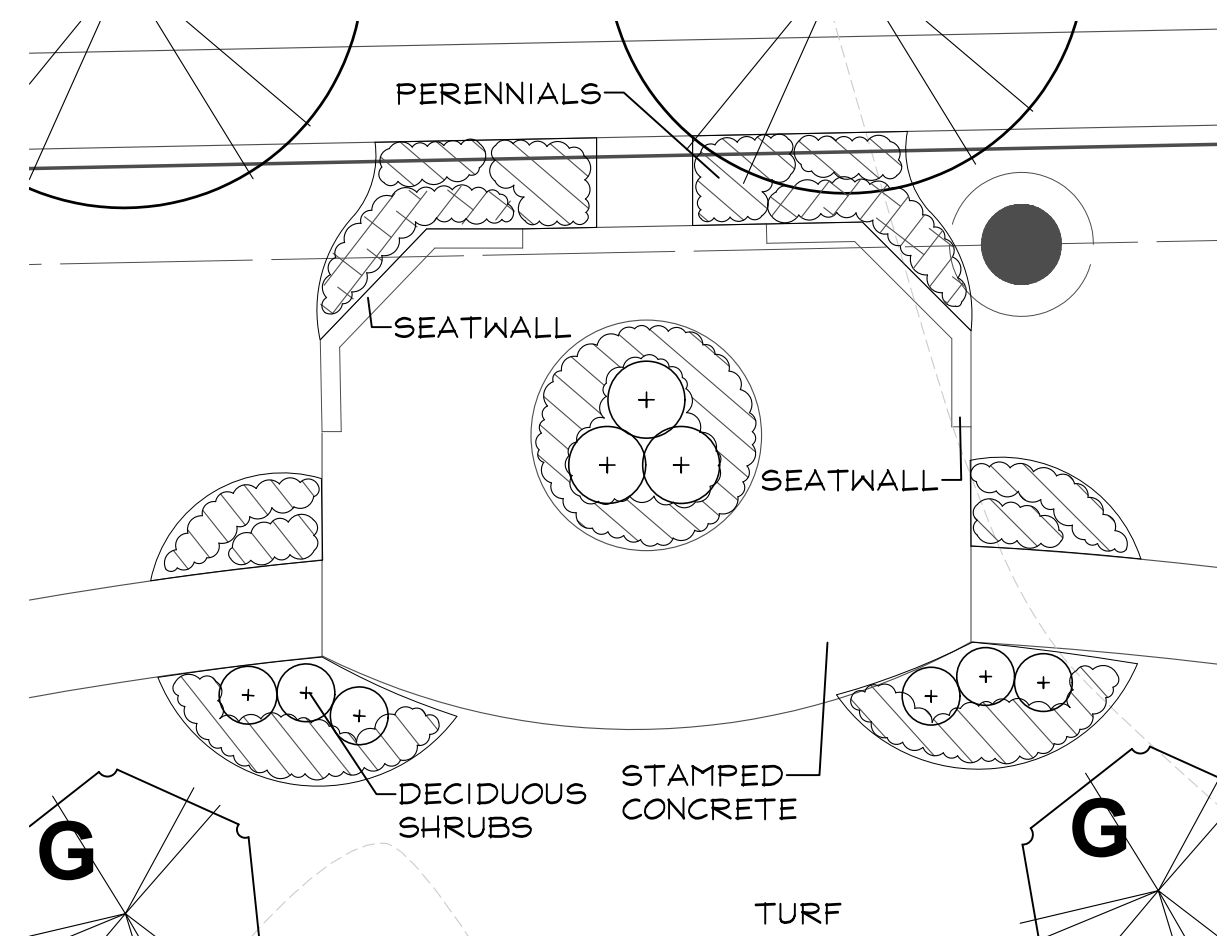
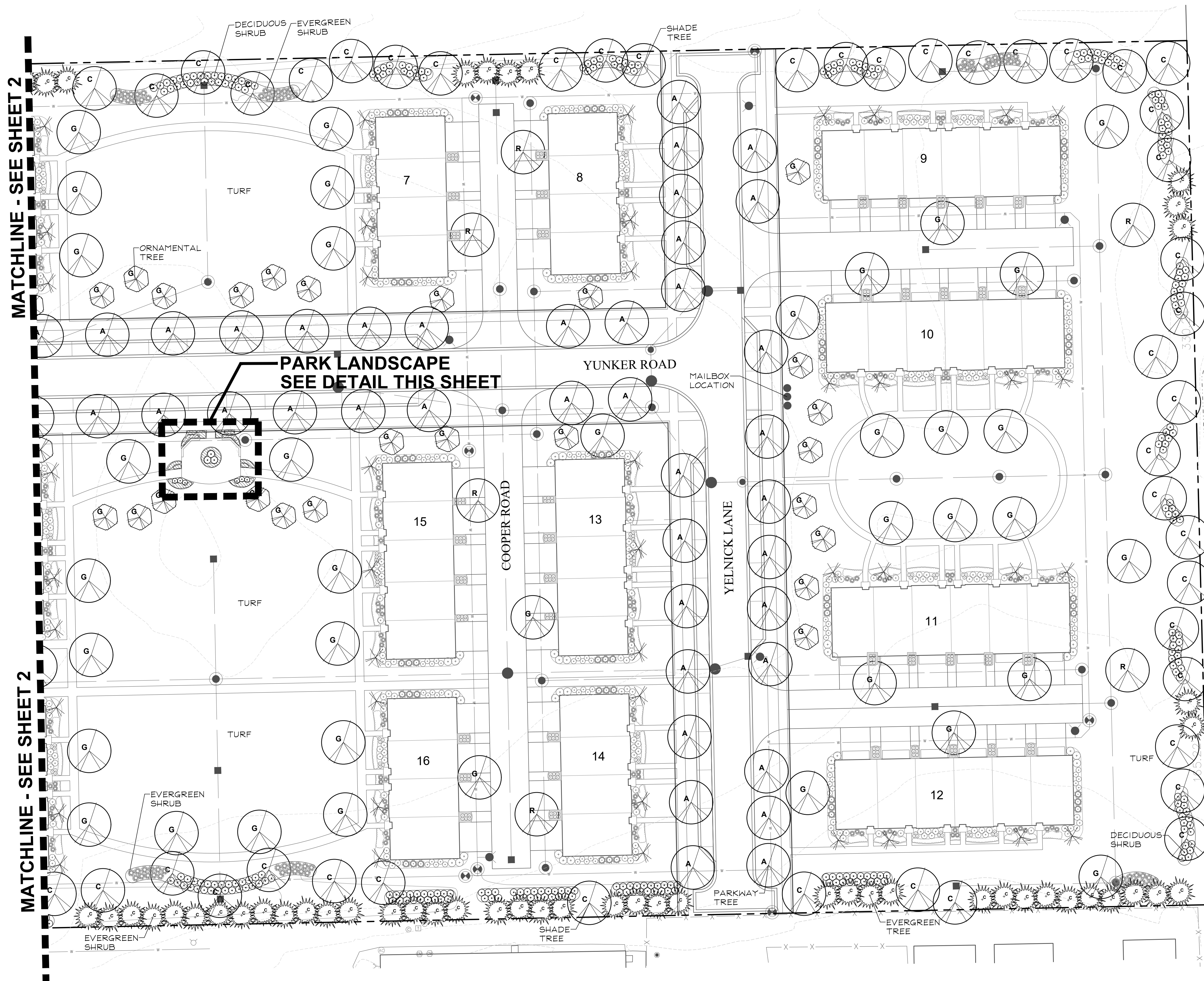
ORLAND PARK, ILLINOIS

LANDSCAPE PLAN

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DATE 09.08.2023
PROJECT NO. BS2202
DRAWN MNW
CHECKED ZML
SHEET NO.

3 OF 7



PARK LANDSCAPE DETAIL
SCALE: 1"=10'
NORTH

SCALE: 1"=30'
NORTH



4 UNIT FOUNDATION
PLANT LIST A

Key	Botanical/Common Name	Size	Remarks
	ORNAMENTAL TREES		
	Amelanchier X grandiflora APPLE SERVICEBERRY	6' Ht.	Multi-Stem
	Cornus mas 'Golden Glory' GOLDEN GLORY CORNELIAN CHERRY DOGWOOD	6' Tall	Clump form
	EVERGREEN TREES		
	Thuja occidentalis 'Smaragd' EMERALD GREEN ARBORVITAE	5' Tall	
	DECIDUOUS SHRUBS		
	Cornus sericea 'Bailey' BAILEY'S REDTWIG DOGWOOD	36" Tall	5' O.C.
	Aronia melanocarpa 'Morton' IROQUOIS BEAUTY CHOKEBERRY	24" Tall	3' O.C.
	Hydrangea quercifolia 'Alice' OAKLEAF HYDRANGEA	36" Tall	4' O.C.
	Syringa meyeri 'Palibin' DWARF KOREAN LILAC	24" Tall	4' O.C.
	Viburnum 'Juddii' JUDD VIBURNUM	36" Tall	5' O.C.
	EVERGREEN SHRUBS		
	Juniperus sabina 'Blue Forest' BLUE FOREST JUNIPER	24" Wide	4' O.C.
	Taxus x media 'Densiformis' DENSE YEW	24" Wide	4' O.C.
	PERENNIALS AND ORNAMENTAL GRASSES		
	Calamagrostis acutiflora 'Karl Foerster' FEATHER REED GRASS	#1	24" O.C.
	Hemerocallis 'Happy Returns' HAPPY RETURNS DAYLILY	#1	18" O.C.
	Hosta 'Patriot' PATRIOT HOSTA	#1	18" O.C.
	Heuchera 'Georgia Peach' GEORGIA PEACH CORAL BELLS	#1	18" O.C.
	Pennisetum alopecuroides 'Hameln' DWARF FOUNTAIN GRASS	#1	24" O.C.
	MISC. MATERIALS		
	SHREDDED HARDWOOD MULCH C.Y.		
	RIVER ROCK C.Y.		

5 UNIT FOUNDATION
PLANT LIST A

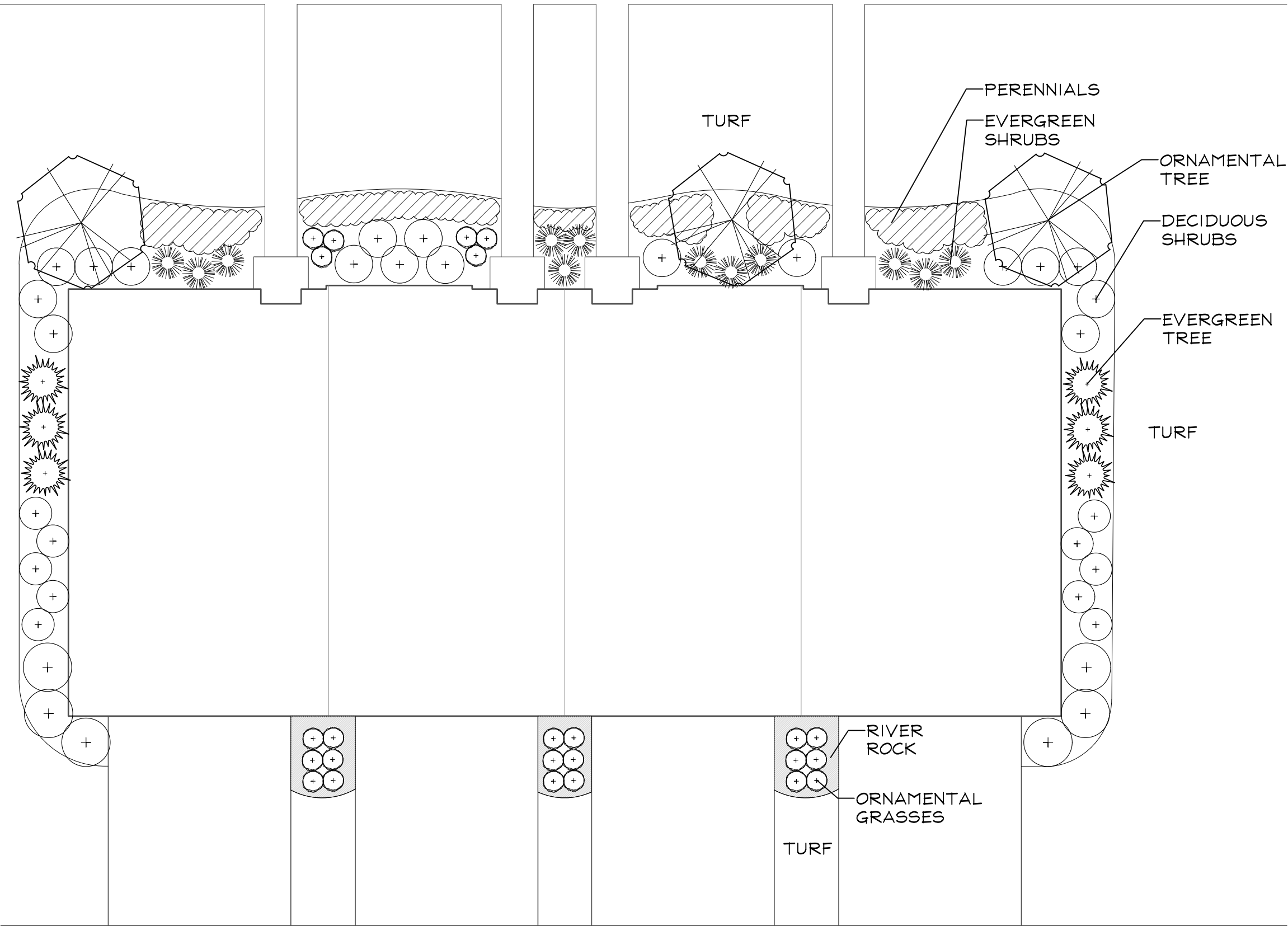
Key	Botanical/Common Name	Size	Remarks
	ORNAMENTAL TREES		
	Amelanchier X grandiflora APPLE SERVICEBERRY	6' Ht.	Multi-Stem
	Cornus mas 'Golden Glory' GOLDEN GLORY CORNELIAN CHERRY DOGWOOD	6' Tall	Clump form
	EVERGREEN TREES		
	Thuja occidentalis 'Smaragd' EMERALD GREEN ARBORVITAE	5' Tall	
	DECIDUOUS SHRUBS		
	Cornus sericea 'Bailey' BAILEY'S REDTWIG DOGWOOD	36" Tall	5' O.C.
	Aronia melanocarpa 'Morton' IROQUOIS BEAUTY CHOKEBERRY	24" Tall	3' O.C.
	Hydrangea quercifolia 'Alice' OAKLEAF HYDRANGEA	36" Tall	4' O.C.
	Syringa meyeri 'Palibin' DWARF KOREAN LILAC	24" Tall	4' O.C.
	Viburnum 'Juddii' JUDD VIBURNUM	36" Tall	5' O.C.
	EVERGREEN SHRUBS		
	Juniperus sabina 'Blue Forest' BLUE FOREST JUNIPER	24" Wide	4' O.C.
	Taxus x media 'Densiformis' DENSE YEW	24" Wide	4' O.C.
	PERENNIALS AND ORNAMENTAL GRASSES		
	Calamagrostis acutiflora 'Karl Foerster' FEATHER REED GRASS	#1	24" O.C.
	Hemerocallis 'Happy Returns' HAPPY RETURNS DAYLILY	#1	18" O.C.
	Hosta 'Patriot' PATRIOT HOSTA	#1	18" O.C.
	Heuchera 'Georgia Peach' GEORGIA PEACH CORAL BELLS	#1	18" O.C.
	Pennisetum alopecuroides 'Hameln' DWARF FOUNTAIN GRASS	#1	24" O.C.
	MISC. MATERIALS		
	SHREDDED HARDWOOD MULCH C.Y.		
	RIVER ROCK C.Y.		

4 UNIT FOUNDATION
PLANT LIST B

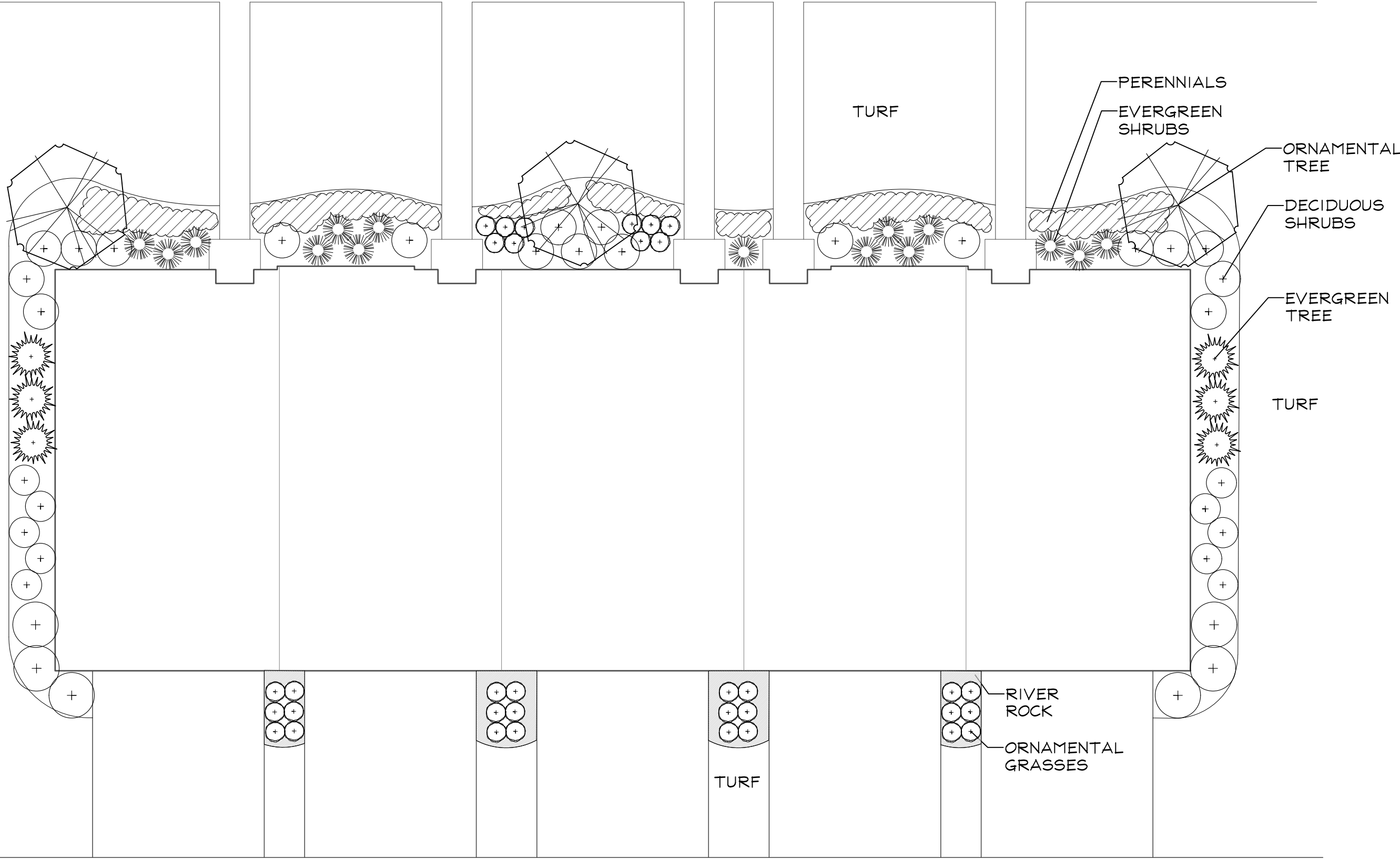
Key	Botanical/Common Name	Size	Remarks
	ORNAMENTAL TREES		
	Betula nigra 'Cully' HERITAGE RIVER BIRCH	6' Ht.	Multi-Stem
	Cercis canadensis EASTERN REDBUD	6' Tall	Clump form
	EVERGREEN TREES		
	Thuja occidentalis 'Smaragd' EMERALD GREEN ARBORVITAE	5' Tall	
	DECIDUOUS SHRUBS		
	Forsythia x intermedia 'New Hampshire Gold' NEW HAMPSHIRE GOLD FORSYTHIA	36" Tall	5' O.C.
	Fothergilla gardenii DWARF FOTHERGILLA	24" Tall	4' O.C.
	Hydrangea paniculata 'Bulk' QUICKFIRE HYDRANGEA	36" Tall	4' O.C.
	Weigela florida 'Verueig' SONIC BLOOM RED WEIGELA	24" Tall	4' O.C.
	Viburnum dentatum ARROWWOOD VIBURNUM	36" Tall	5' O.C.
	EVERGREEN SHRUBS		
	Juniperus chinensis 'Kallay's Compact' KALLAY'S COMPACT JUNIPER	24" Wide	4' O.C.
	Buxus 'Glencoe' CHICAGOLAND GREEN BOXWOOD	24" Wide	4' O.C.
	PERENNIALS AND ORNAMENTAL GRASSES		
	Achillea millefolium 'Baldwinite' NEW VINTAGE WHITE YARROW	#1	12" O.C.
	Liriope muscari 'Big Blue' BIG BLUE LILYTURF	#1	18" O.C.
	Hemerocallis 'Rosy Returns' ROSY RETURNS DAYLILY	#1	18" O.C.
	Miscanthus sinensis 'Purpurascens' PURPLE MAIDEN GRASS	#1	24" O.C.
	Sporobolus heterolepis PRAIRIE DROPSEED	#1	18" O.C.
	MISC. MATERIALS		
	SHREDDED HARDWOOD MULCH C.Y.		
	RIVER ROCK C.Y.		

5 UNIT FOUNDATION
PLANT LIST B

Key	Botanical/Common Name	Size	Remarks
	ORNAMENTAL TREES		
	Betula nigra 'Cully' HERITAGE RIVER BIRCH	6' Ht.	Multi-Stem
	Cercis canadensis EASTERN REDBUD	6' Tall	Clump form
	EVERGREEN TREES		
	Thuja occidentalis 'Smaragd' EMERALD GREEN ARBORVITAE	5' Tall	
	DECIDUOUS SHRUBS		
	Forsythia x intermedia 'New Hampshire Gold' NEW HAMPSHIRE GOLD FORSYTHIA	36" Tall	5' O.C.
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	Weigela florida 'Verueig' SONIC BLOOM RED WEIGELA	24" Tall	4' O.C.
	Viburnum dentatum ARROWWOOD VIBURNUM	36" Tall	5' O.C.
	EVERGREEN SHRUBS		
	Juniperus chinensis 'Kallay's Compact' KALLAY'S COMPACT JUNIPER	24" Wide	4' O.C.
	Buxus 'Glencoe' CHICAGOLAND GREEN BOXWOOD	24" Wide	4' O.C.
	PERENNIALS AND ORNAMENTAL GRASSES		
	Achillea millefolium 'Baldwinite' NEW VINTAGE WHITE YARROW	#1	12" O.C.
	Liriope muscari 'Big Blue' BIG BLUE LILYTURF	#1	18" O.C.
	Hemerocallis 'Rosy Returns' ROSY RETURNS DAYLILY	#1	18" O.C.
	Miscanthus sinensis 'Purpurascens' PURPLE MAIDEN GRASS	#1	24" O.C.
	Sporobolus heterolepis PRAIRIE DROPSEED	#1	18" O.C.
	MISC. MATERIALS		
	SHREDDED HARDWOOD MULCH C.Y.		
	RIVER ROCK C.Y.		



TYPICAL 4 UNIT FOUNDATION PLAN
SCALE: 1"=10'



TYPICAL 5 UNIT FOUNDATION PLAN
SCALE: 1"=10'



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FOUNDERS OF ORLAND
ORLAND PARK, ILLINOIS
TYPICAL FOUNDATION LANDSCAPE PLAN

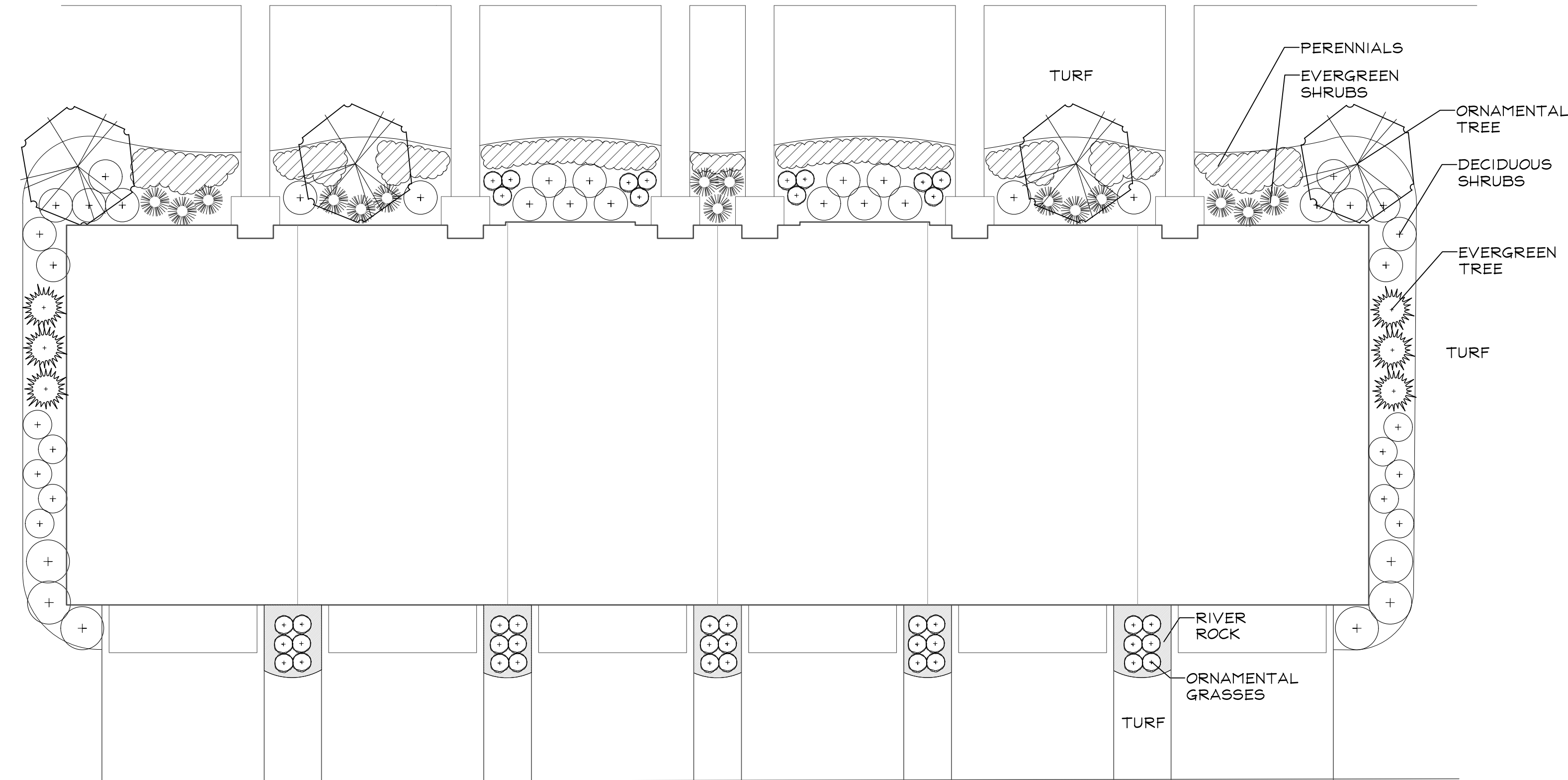
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REVISIONS

DATE	09.08.2023
PROJECT NO.	BS2202
DRAWN	MNW
CHECKED	ZML
SHEET NO.	

4 OF 7





TYPICAL 6 UNIT FOUNDATION PLAN
SCALE: 1"=10'

6 UNIT FOUNDATION
PLANT LIST A

Key	Botanical/Common Name	Size	Remarks
	ORNAMENTAL TREES		
	Amelanchier 'X. grandiflora'	6' Ht.	Multi-Stem
	APPLE SERVICEBERRY		
	Cornus mas 'Golden Glory'	6' Tall	Clump form
	GOLDEN GLORY CORNELIAN CHERRY DOGWOOD		
	EVERGREEN TREES		
	Thuja occidentalis 'Smaragd'	5' Tall	
	EMERALD GREEN ARBORVITAE		
	DECIDUOUS SHRUBS		
	Cornus sericea 'Baileyi'	36" Tall	5' O.C.
	BAILEY'S REDTWIG DOGWOOD		
	Aronia melanocarpa 'Morton'	24" Tall	3' O.C.
	IROQUOIS BEAUTY CHOKEBERRY		
	Hydrangea quercifolia 'Alice'	36" Tall	4' O.C.
	OAKLEAF HYDRANGEA		
	Syringa meyeri 'Palibin'	24" Tall	4' O.C.
	DWARF KOREAN LILAC		
	Viburnum 'Juddii'	36" Tall	5' O.C.
	JUDD VIBURNUM		
	EVERGREEN SHRUBS		
	Juniperus sabina 'Blue Forest'	24" Wide	4' O.C.
	BLUE FOREST JUNIPER		
	Taxus x media 'Densiflora'	24" Wide	4' O.C.
	DENSE YEW		
	PERENNIALS AND ORNAMENTAL GRASSES		
	Calamagrostis acutiflora 'Karl Foerster'	#1	24" O.C.
	FEATHER REED GRASS		
	Hemerocallis 'Happy Returns'	#1	18" O.C.
	HAPPY RETURNS DAYLILY		
	Hosta 'Patriot'	#1	18" O.C.
	PATRIOT HOSTA		
	Heuchera 'Georgia Peach'	#1	18" O.C.
	GEORGIA PEACH CORAL BELLS		
	Pennisetum alopecuroides 'Hameln'	#1	24" O.C.
	DWARF FOUNTAIN GRASS		
	MISC. MATERIALS		
	SHREDDED HARDWOOD MULCH	C.Y.	
	RIVER ROCK	C.Y.	

6 UNIT FOUNDATION
PLANT LIST B

Key	Botanical/Common Name	Size	Remarks
	ORNAMENTAL TREES		
	Betula nigra 'Gully'	6' Ht.	Multi-Stem
	HERITAGE RIVER BIRCH		
	Cercis canadensis	6' Tall	Clump form
	EASTERN REDBUD		
	EVERGREEN TREES		
	Thuja occidentalis 'Smaragd'	5' Tall	
	EMERALD GREEN ARBORVITAE		
	DECIDUOUS SHRUBS		
	Forsythia x intermedia 'New Hampshire Gold'	36" Tall	5' O.C.
	NEW HAMPSHIRE GOLD FORSYTHIA		
	Fothergilla gardenii	24" Tall	4' O.C.
	DWARF FOTHERGILLA		
	Hydrangea paniculata 'Bulk'	36" Tall	4' O.C.
	QUICKFIRE HYDRANGEA		
	Weigela florida 'Verweig'	24" Tall	4' O.C.
	SONIC BLOOM RED WEIGELA		
	Viburnum dentatum	36" Tall	5' O.C.
	ARROWWOOD VIBURNUM		
	EVERGREEN SHRUBS		
	Juniperus chinensis 'Kallay's Compact'	24" Wide	4' O.C.
	KALLAY'S COMPACT JUNIPER		
	Buxus 'Glennae'	24" Wide	4' O.C.
	CHICAGOLAND GREEN BOXWOOD		
	PERENNIALS AND ORNAMENTAL GRASSES		
	Achillea millefolium 'Balduin'	#1	12" O.C.
	NEW VINTAGE WHITE YARROW		
	Liriope muscari 'Big Blue'	#1	18" O.C.
	BIG BLUE LILYTURF		
	Hemerocallis 'Rosy Returns'	#1	18" O.C.
	ROSY RETURNS DAYLILY		
	Miscanthus sinensis 'Purpureascens'	#1	24" O.C.
	PURPLE MAIDEN GRASS		
	Sporobolus heterolepis	#1	18" O.C.
	PRAIRIE DROPSEED		
	MISC. MATERIALS		
	SHREDDED HARDWOOD MULCH	C.Y.	
	RIVER ROCK	C.Y.	



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ECOLOGICAL CONSULTING
LANDSCAPE ARCHITECTURE
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WHEATON, ILLINOIS 60187
PHONE: 630.668.7197
www.grwainc.com

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CIVIL ENGINEER
CEMCON, LTD.
2280 WHITE OAK CIRCLE, SUITE 100
AURORA, ILLINOIS 60502

FOUNDERS OF ORLAND
ORLAND PARK, ILLINOIS
TYPICAL FOUNDATION LANDSCAPE PLAN

6	08.30.2024
5	08.14.2024
4	06.06.2024
3	01.26.2024
2	12.06.2023
1	11.22.2023

REVISIONS

DATE	09.08.2023
PROJECT NO.	BS2202
DRAWN	MNW
CHECKED	ZML
SHEET NO.	





1. SIGN BACKGROUND COLOR: C=40, M=70, Y=100, K=28
SIGN FONT AND GRAPHIC COLOR: WHITE
2. FONT STYLE: MYRIAD PRO
FONT SIZE: 116 PT.
3. SIGN ARTWORK SHALL BE PROVIDED BY GARY R. WEBER ASSOCIATES, INC.
4. CONTRACTOR TO SUBMIT SHOP DRAWING AND COLOR SAMPLE FOR THE STORMWATER MANAGEMENT AREA SIGN FOR REVIEW AND APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO FABRICATION AND INSTALLATION.



PRECAST CAP TO MATCH MONUMENTS
 VINYL FLASHING - CAULK EDGE
 ENGRAVED CONTINUOUS DRIP, ALL SIDES.
 FACEBRICK TO MATCH MONUMENTS
 BLOCK MASONRY WITH REINFORCED CONCRETE INFILL
 1/4" COLLAR JOINT
 FINISHED GRADE
 MIN. 42" DEEP REINFORCED CONCRETE FOUNDATION TO BE DESIGNED BY STRUCTURAL ENGINEER PROVIDED BY CONTRACTOR

1'-4"
 1"
 2'-0"
 CONCRETE, SEE DETAIL

FRONT ELEVATION
MONUMENT DETAILS
SCALE: 1/2"=1'-0"



**RIDGE
TREE**
PROPERTIES

CIVIL ENGINEER
CEMCON, LTD.
1 WHITE OAK CIRCLE, SUITE 100
AURORA, ILLINOIS 60502

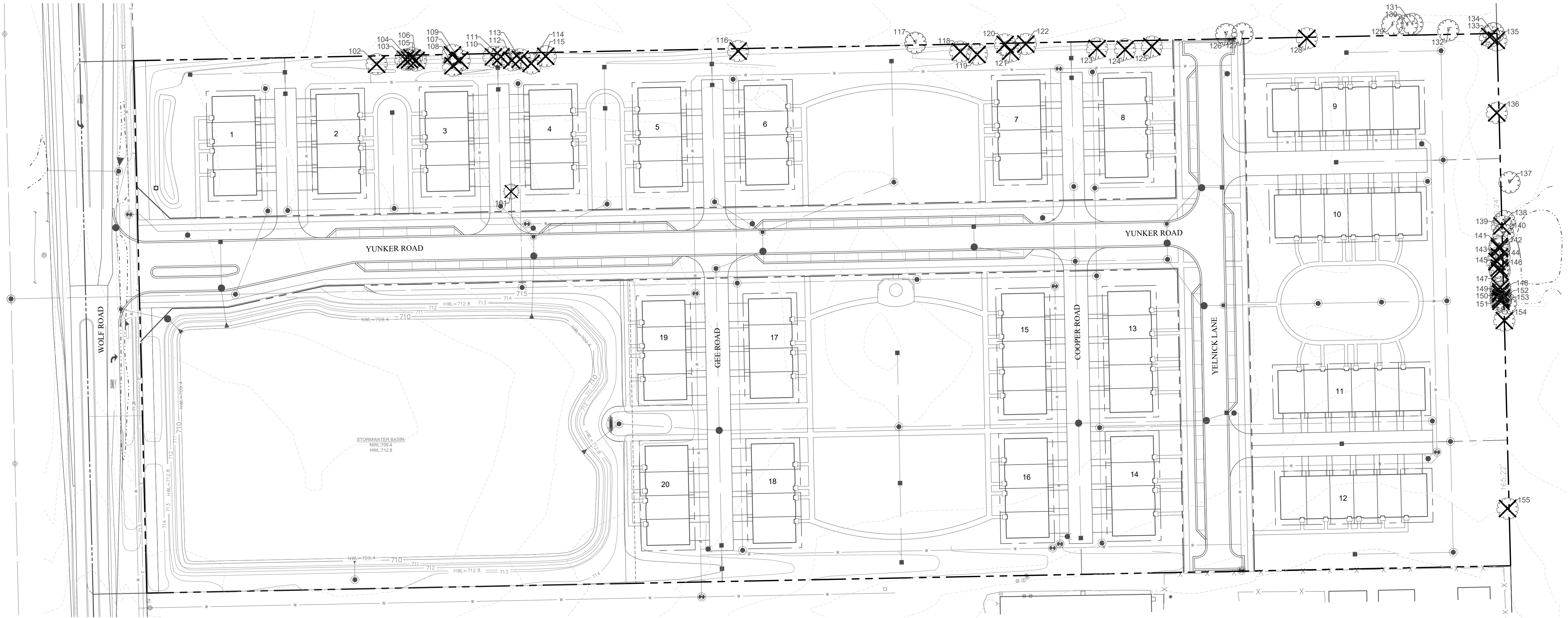
FOUNDERS OF ORLAND
ORLAND PARK, ILLINOIS

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6 OF 7





TREE SURVEY

SITE: 16101 Wolf Rd. Orland Park

5/30/2023

Number	Botanical Name	Common Name	Size	Condition	Action	Replacement Rate
101	Pinus nigra	Austrian Pine	10'		5 Remove	
102	Morus alba	Common Mulberry	MS		5 Remove	
103	Morus alba	Common Mulberry	MS		5 Remove	
104	Morus alba	Common Mulberry	MS		5 Remove	
105	Morus alba	Common Mulberry	MS		5 Remove	
106	Morus alba	Common Mulberry	MS		5 Remove	
107	Morus alba	Common Mulberry	10"		5 Remove	
108	Pyrus calleryana	Gallery Pear	8"		5 Remove	
109	Morus alba	Common Mulberry	MS		5 Remove	
110	Morus alba	Common Mulberry	MS		5 Remove	
111	Morus alba	Common Mulberry	MS		5 Remove	
112	Morus alba	Common Mulberry	MS		5 Remove	
113	Morus alba	Common Mulberry	MS		5 Remove	
114	Morus alba	Common Mulberry	MS		5 Remove	
115	Morus alba	Common Mulberry	MS		5 Remove	
116	Celtis occidentalis	Hackberry	9" & 12"		3 Remove	21" (4 Trees)
117	Acer negundo	Box Elder	MS		5 Offsite	
118	Morus alba	Common Mulberry	MS		5 Remove	
119	Morus alba	Common Mulberry	MS		5 Remove	
120	Morus alba	Common Mulberry	MS		5 Remove	
121	Acer saccharinum	Silver Maple	21"		5 Remove	
122	Morus alba	Common Mulberry	MS		5 Remove	
123	Pyrus calleryana	Gallery Pear	6"		5 Remove	
124	Morus alba	Common Mulberry	MS		5 Remove	
125	Morus alba	Common Mulberry	MS		5 Remove	
126	Morus alba	Common Mulberry	MS		5 Offsite	
127	Morus alba	Common Mulberry	MS		5 Remove	
128	Acer negundo	Box Elder	MS		5 Remove	
129	Populus deltoides	Cottonwood	8"		5 Offsite	
130	Populus deltoides	Cottonwood	8"		5 Offsite	
131	Populus deltoides	Cottonwood	8"		5 Offsite	
132	Populus deltoides	Cottonwood	10"		5 Offsite	
133	Morus alba	Common Mulberry	MS		5 Remove	
134	Morus alba	Common Mulberry	MS		5 Remove	
135	Morus alba	Common Mulberry	MS		5 Remove	
136	Morus alba	Common Mulberry	MS		5 Remove	
137	Salix ssp.	Willow	60"		5 Remove	
138	Salix ssp.	Willow	MS		5 Offsite	
139	Salix ssp.	Willow	MS		5 Remove	
140	Salix ssp.	Willow	MS		5 Offsite	
141	Populus deltoides	Cottonwood	MS		5 Remove	
142	Populus deltoides	Cottonwood	MS		5 Remove	
143	Populus deltoides	Cottonwood	MS		5 Remove	
144	Populus deltoides	Cottonwood	MS		5 Remove	
145	Populus deltoides	Cottonwood	MS		5 Remove	
146	Populus deltoides	Cottonwood	MS		5 Remove	
147	Populus deltoides	Cottonwood	MS		5 Remove	
148	Populus deltoides	Cottonwood	MS		5 Remove	
149	Populus deltoides	Cottonwood	MS		5 Remove	
150	Prunus ssp.	Black Cherry	12"		4 Remove	12" (2 Trees)
151	Populus deltoides	Cottonwood	MS		5 Remove	
152	Populus deltoides	Cottonwood	MS		5 Remove	
153	Populus deltoides	Cottonwood	MS		5 Offsite	
154	Acer saccharinum	Silver Maple	MS		5 Remove	
155	Prunus ssp.	Black Cherry	12"		4 Remove	12" (2 Trees)
Total Replacement:						8 Trees

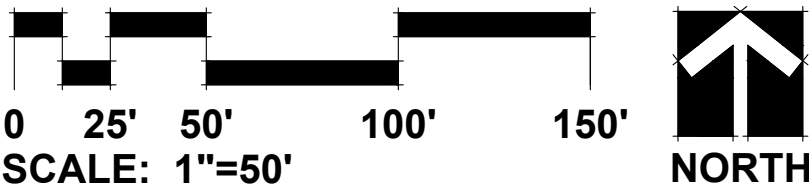
TREE MIGRATION TABLE PROVIDED BY:
WESTWOOD ENVIRONMENTAL LLC

LEGEND

- EXISTING TREE
- EXISTING TREE
TO BE REMOVED

KEY

- 1 Excellent
- 2 Good
- 3 Fair
- 4 Poor
- 5 Dead or Exempt from Mitigation

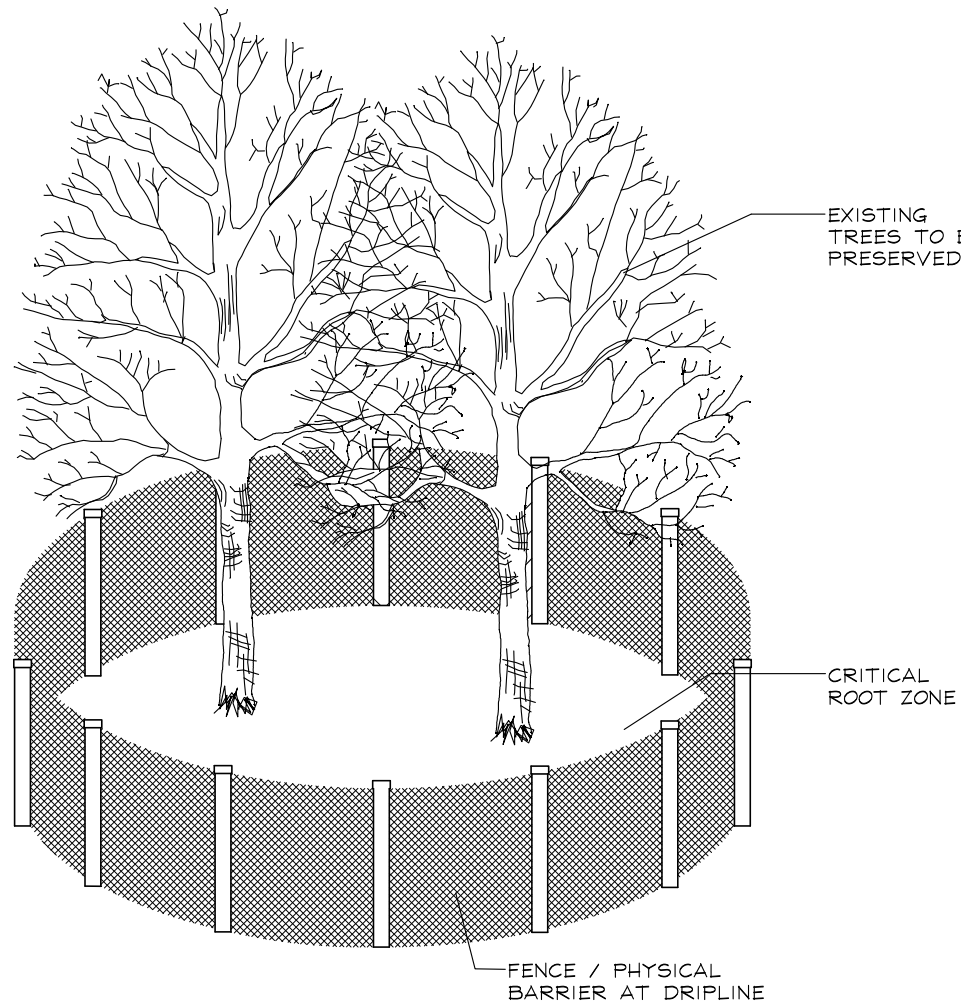


TREE REPLACEMENT:

REPLACEMENT RATE:
4" to 12" = 2 TREES AT 2 1/2" PER TREE
13" to 23" = 4 TREES AT 2 1/2" PER TREE

REQUIRED REPLACEMENT:
#116: 9" & 12" = 21" (4 TREES)
#150: 12" (2 TREES)
#155: 12" (2 TREES)

LANDSCAPE PROVIDED:
8 TREES AT 2 1/2"
(SEE "R" TREES ON PLAN)



TREE PRESERVATION DETAIL
(NOT TO SCALE)
SEE NOTES

TREE PRESERVATION NOTES

1. 48" high snow fence or wood barriers shall extend to the dripline of the tree or tree mass whenever possible, shall be installed before construction begins, and should not be removed until the completion of construction.
2. All accidental damage to existing trees that are to be preserved shall be promptly treated as required in accordance with recognized horticultural practices and the instructions of the professional Arborist, Landscape Architect or Horticulturist.
3. Broken or badly bruised branches shall be removed with a clean cut. If recommended by the professional Arborist, Landscape Architect or Horticulturist.
4. Care shall be exercised by the contractors to protect all overhead limbs and branches from damage by contact with material, machinery or equipment and by damage from engine exhaust.
5. Contractors shall protect trees and vegetation against spills or discharge of fuels, lubricating oils, hydraulic fluids, anti-freeze and coolants, calcium chloride, lime and all other similar hydrocarbons, organic chemicals, and other materials which can be harmful.
6. When underground utilities are proposed within 5' of a preserved tree trunk, they must be augered if possible.



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