

Preliminary Landscape Plan

CHELSEA MANOR

Aurora, Illinois

May 21, 2021

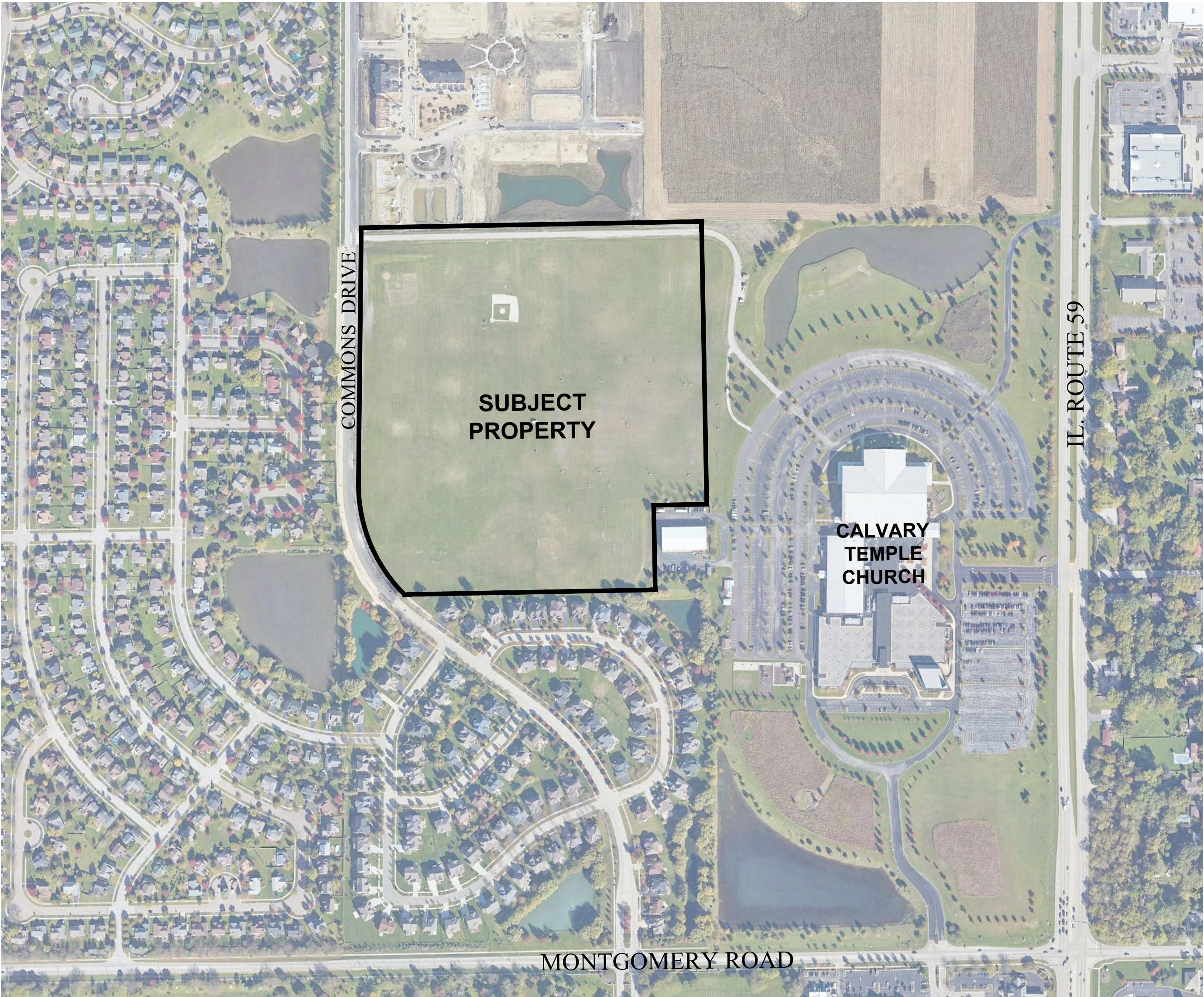
CONSULTANTS:



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



CIVIL ENGINEER:
CEMCON, Ltd.
CONSULTING ENGINEERS, LAND SURVEYORS & PLANNERS
2280 WHITE OAK CIRCLE, SUITE 100
AURORA, IL 60502-9675



LOCATION MAP

SCALE: 1"=300'

INDEX OF SHEETS

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M/I HOMES



GARY R. WEBER
ASSOCIATES, INC.

LAND PLANNING
ECOLOGICAL CONSULTING
LANDSCAPE ARCHITECTURE

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CLIENT:



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400 E. DIEHL ROAD, SUITE 230
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CIVIL ENGINEER:

CEMCON, LTD.

2280 WHITE OAK CIRCLE
SUITE 100
AURORA, IL 60502

CHELSEA MANOR

AURORA, ILLINOIS

OVERALL LANDSCAPE PLAN

GENERAL 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.
- Landscape Plan shows details & locations for seat walls & raised planters, all other walls are specified on engineering plans.

Landscape Data Table: Planting Material Key

Note: Symbols are blackline for proposed grayscale for existing

Canopy Trees (minimum size 2.5 caliper) Count: 561

Evergreen Trees (minimum size 6 feet) Count: 226

Understory Trees (minimum size 2.5 caliper or 8 feet if multi-stemmed) Count: 119

Evergreen Shrubs (minimum of 18 inches) Count: 185

Deciduous Shrubs (minimum of 18 inches) Count: 353

Ornamental Grasses Count: 323

Perennials Count: TO BE PROVIDED AT FINAL

Annuals Count: 0

Groundcover Square Footage: TO BE PROVIDED AT FINAL

Turf (Seeded) Square Footage: TO BE PROVIDED AT FINAL

Turf (Sod) Square Footage: TO BE PROVIDED AT FINAL

Wet Meadow Planting Square Footage: TO BE PROVIDED AT FINAL

Emergent Planting Square Footage: TO BE PROVIDED AT FINAL

DWELLING UNITS: 250 UNITS

LANDSCAPING REQUIRED: 250 C.T.E.

LANDSCAPING PROVIDED: 250.5 C.T.E.

225 SHADE TREES
32 EVERGREEN TREES
15 UNDERSTORY TREES
197 SHRUBS

BUFFER YARD LENGTH: 1,020 L.F.

LANDSCAPING REQUIRED: 20 C.T.E.

LANDSCAPING PROVIDED: 20.3 C.T.E.
10 SHADE TREES
31 UNDERSTORY TREES

STREET FRONTAGE LENGTH: 7,894 L.F.

LANDSCAPING REQUIRED: 237 C.T.E.

LANDSCAPING PROVIDED: 237 C.T.E.

214 SHADE TREES
23 EXISTING CANOPY TREES (PER 12" CAL.)
DUE TO SITE CONSTRAINTS, SOME REQUIRED STREET TREES ARE PROVIDED OUTSIDE OF THE RIGHT-OF-WAY

PERIMETER YARD LENGTH: 5,030 L.F.

LANDSCAPING REQUIRED: 151 C.T.E.

LANDSCAPING PROVIDED: 151.1 C.T.E.

63 SHADE TREES
140 EVERGREEN TREES
73 UNDERSTORY TREES
341 SHRUBS

WET BOTTOM DETENTION BASIN H.W.L. LENGTH: 2,249 L.F.

LANDSCAPING REQUIRED: 67 C.T.E.

LANDSCAPING PROVIDED: 67 C.T.E.

49 SHADE TREES
54 UNDERSTORY TREES

OVERALL LANDSCAPE PLAN

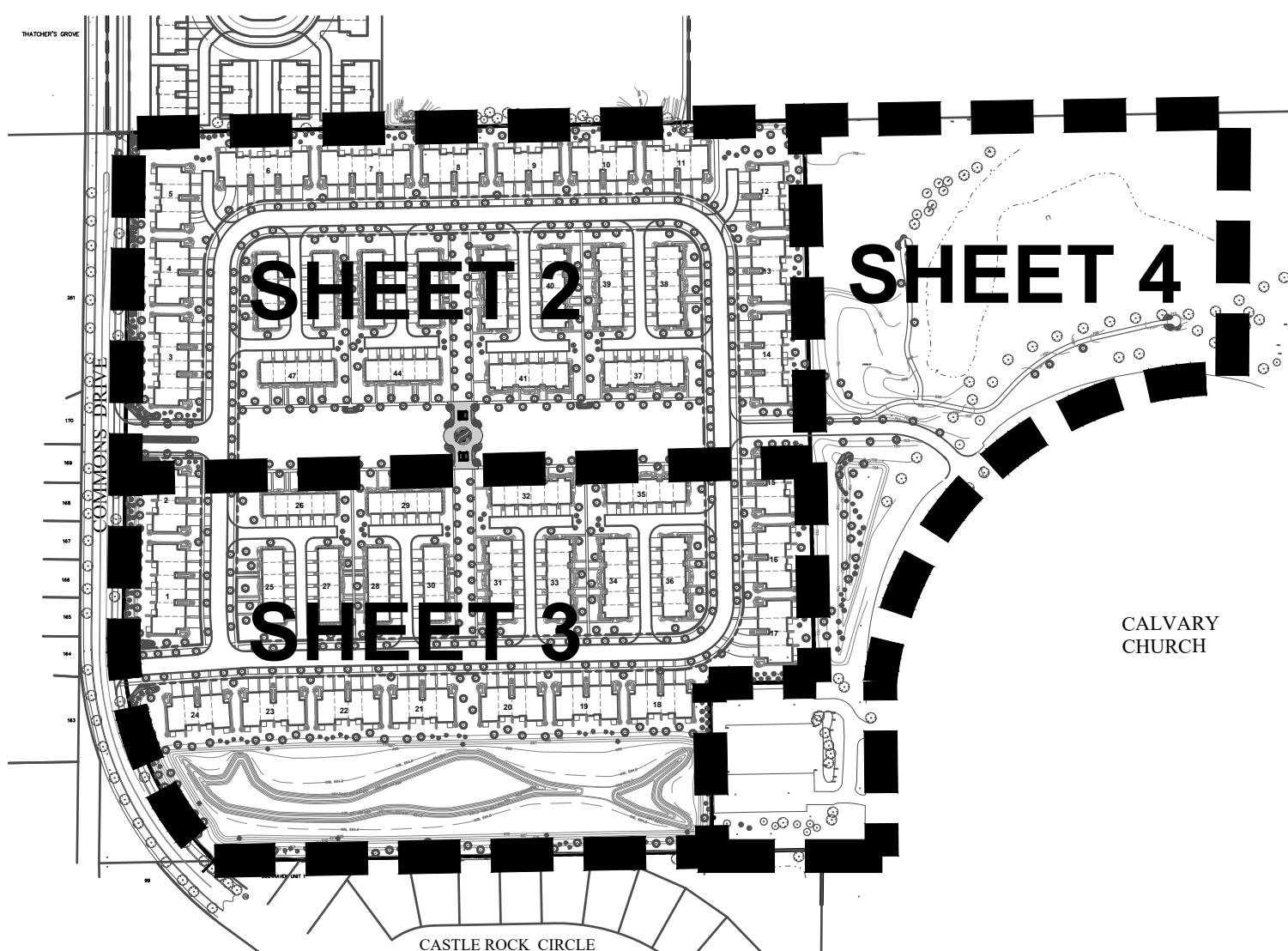


SYMBOL LEGEND

- STORM SEWER
- SANITARY SEWER
- WATER MAIN
- SANITARY MANHOLE
- STORM MANHOLE
- CATCH BASIN
- STORM INLET
- RIP RAP
- VALVE IN VAULT
- VALVE IN BOX
- FIRE HYDRANT
- FLARED END SECTION
- STREET LIGHT
- 1 FOOT CONTOURS
- CURB AND GUTTER
- PROPERTY LINE
- EASEMENT LINE
- SETBACK LINE
- NATURALIZED AREA SIGN

Standard Requirements

	Provided Canopy Trees	Existing Canopy Trees	Provided Evergreen Trees	Provided Understory Trees	Provided Shrubs
Street Trees	237.0	237.0	214.0	23.0	0.0
Wet Stormwater Facility	67.0	67.0	49.0	0.0	18.0
Dwelling Unit	250.0	250.5	225.0	0.0	10.7
Perimeter Yard	151.0	151.1	63.0	0.0	46.7
Buffer Yard	20.0	20.3	10.0	0.0	10.3
Total:	725.0	725.9	561.0	23.0	75.3



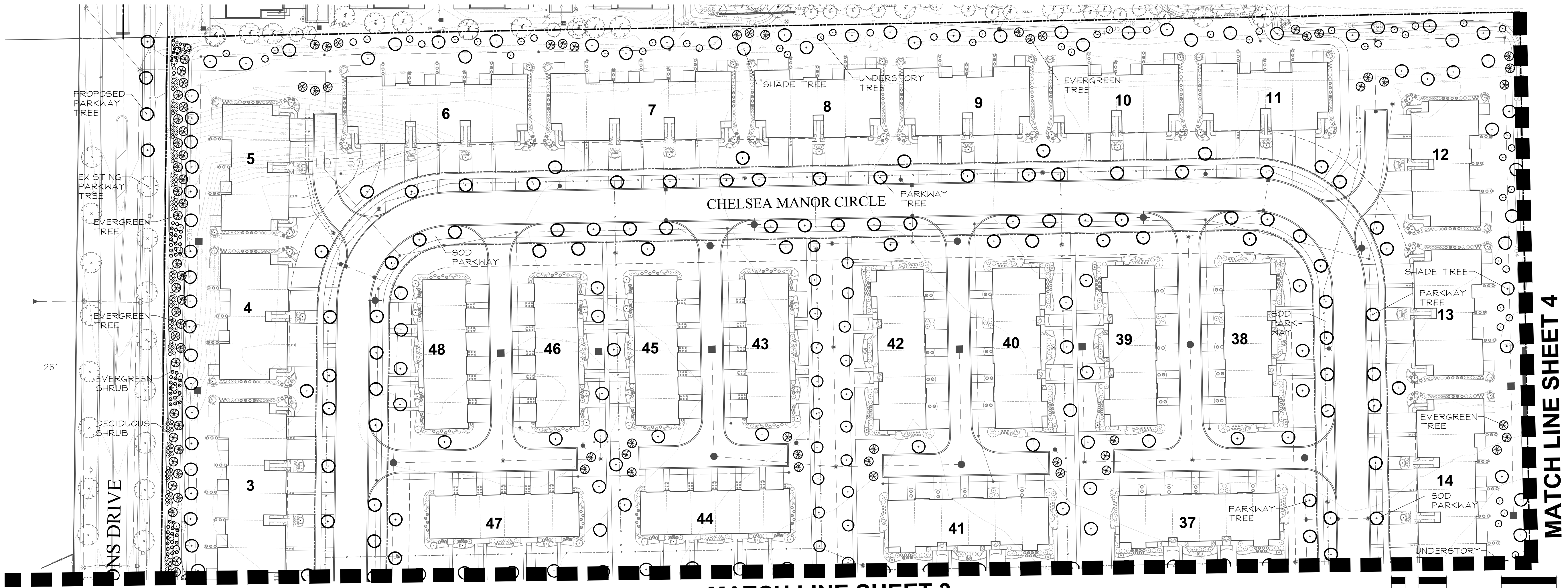
SHEET KEY

SCALE: 1"=300'

REVISIONS

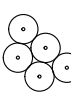
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PROJECT NO.: M20182
DRAWN: MGM
CHECKED: GFB
SHEET NO.

1 OF 7

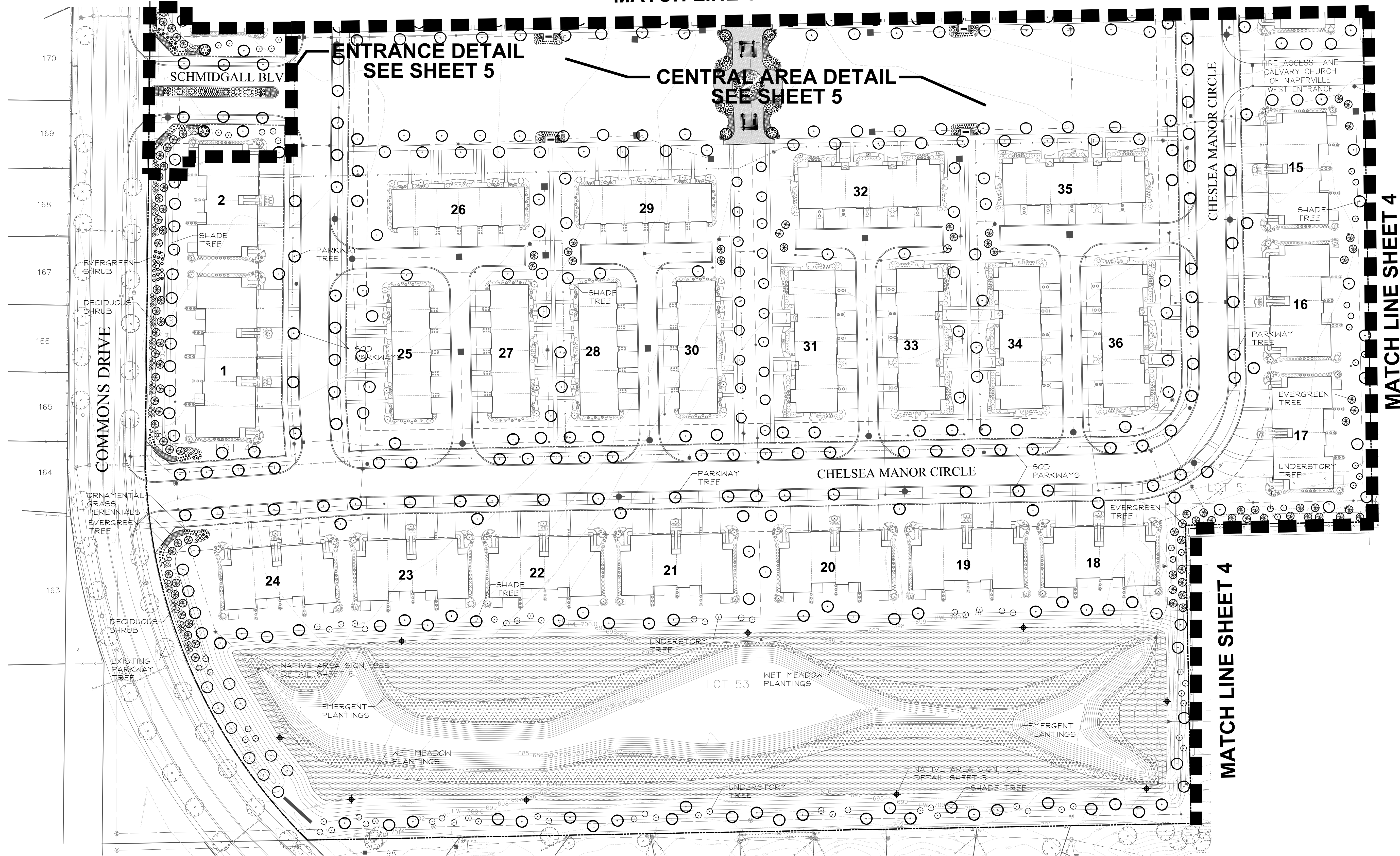


LANDSCAPE DATA TABLE : PLANT LIST

Symbol	Key	Qty.	Description	Value / Size	Unit/Size	Remarks			
	a)	Canopy Trees		561	Count				
			Acer x freemanii 'Jeffers Red' AUTUMN BLAZE MAPLE	4"	Percent of Canopy Trees				
					Caliper at Installation (inches)				
			Acer x freemanii 'Marmo' MARMO FREEMAN MAPLE	2.5"	Percent of Canopy Trees				
					Caliper at Installation (inches)				
			Acer miyabei 'Morton' STATE STREET MAPLE	2.5"	Percent of Canopy Trees				
					Caliper at Installation (inches)				
			Acer saccharum 'Green Mountain' GREEN MOUNTAIN SUGAR MAPLE	2.5"	Percent of Canopy Trees				
					Caliper at Installation (inches)				
			Celtis occidentalis HACKBERRY	2.5"	Percent of Canopy Trees				
					Caliper at Installation (inches)				
			Gleditsia triacanthos v. inermis 'Skyline' SKYLINE HONEYLOCUST	2.5"	Percent of Canopy Trees				
					Caliper at Installation (inches)				
			Gymnocladus dioica 'Espresso-JFB' ESPRESSO KENTUCKY COFFEETREE	2.5"	Percent of Canopy Trees				
					Caliper at Installation (inches)				
Liriodendron tulipifera TULIPTREE	2.5"	Percent of Canopy Trees							
		Caliper at Installation (inches)							
Platanus acerifolia 'Morton Circle' EXCLAMATION! LONDON PLANETREE	2.5"	Percent of Canopy Trees							
		Caliper at Installation (inches)							
Quercus bicolor SWAMP WHITE OAK	2.5"	Percent of Canopy Trees							
		Caliper at Installation (inches)							
Quercus imbricaria SHINGLE OAK	2.5"	Percent of Canopy Trees							
		Caliper at Installation (inches)							
Tilia americana 'Redmond' REDMOND AMERICAN LINDEN	2.5"	Percent of Canopy Trees							
		Caliper at Installation (inches)							
Tilia tomentosa 'Sterling' STERLING SILVER LINDEN	2.5"	Percent of Canopy Trees							
		Caliper at Installation (inches)							
Ulmus carpinifolia 'New Horizon' NEW HORIZON SMOOTHLEAF ELM	2.5"	Percent of Canopy Trees							
		Caliper at Installation (inches)							
Ulmus 'Morton' ACCOLADE ELM	2.5"	Percent of Canopy Trees							
		Caliper at Installation (inches)							
	b)	Evergreen Trees		226	Count				
			Abies concolor WHITE FIR	6'	Percent of Evergreens				
					Height at Installation (feet)				
			Picea abies NORWAY SPRUCE	6'	Percent of Evergreens				
					Height at Installation (feet)				
			Picea glauca 'Densata' BLACK HILLS SPRUCE	6'	Percent of Evergreens				
					Height at Installation (feet)				
			Picea mariana SERBIAN SPRUCE	6'	Percent of Evergreens				
					Height at Installation (feet)				
			Picea pungens GREEN COLORADO SPRUCE	6'	Percent of Evergreens				
					Height at Installation (feet)				
			Pinus strobus WHITE PINE	6'	Percent of Evergreens				
					Height at Installation (feet)				
			Thuja occidentalis 'Nigra' DARK GREEN AMERICAN ARBORVITAE	6'	Percent of Evergreens				
					Height at Installation (feet)				
	c)	Understory Trees		119	Count				
			Amelanchier grandiflora APPLE SERVICEBERRY	8'	Percent of Understory Trees				
					Multi-Stemmed Height at Installation (feet)	Multi-Stem			
			Betula nigra 'Cully' HERITAGE RIVER BIRCH	8'	Percent of Understory Trees				
					Multi-Stemmed Height at Installation (feet)	Multi-Stem			
			Betula populifolia 'Whitesspire' WHITESPIRE GRAY BIRCH	8'	Percent of Understory Trees				
					Multi-Stemmed Height at Installation (feet)	Multi-Stem			
				d)	Deciduous Shrubs		353	Count	
						Cornus sanguinea 'Cata' ARCTIC SUN DOGWOOD	24"	Percent of Shrubs	
								Width at Installation (inches)	
						Cornus sericea 'Isanti' REDOSIER DOGWOOD	36"	Percent of Shrubs	
								Width at Installation (inches)	
						Fothergilla gardenii DWARF FOTHERGILLA	24"	Percent of Shrubs	
								Width at Installation (inches)	
						Hydrangea macrophylla 'Bailmer' ENDLESS SUMMER HYDRANGEA	24"	Percent of Shrubs	
		Width at Installation (inches)							
Itea virginica 'Sprich' LITTLE HENRY VIRGINIA SWEETSPIRE	24"	Percent of Shrubs							
		Width at Installation (inches)							
Rhus aromatica 'Gro-low' GRO-LOW FRAGRANT SUMAC	24"	Percent of Shrubs							
		Width at Installation (inches)							
Rhododendron 'Mandarin Lights' MANDARIN LIGHTS AZALEA	30"	Percent of Shrubs							
		Width at Installation (inches)							
Syringa meyeri 'Palikini' DWARF KOREAN LILAC	24"	Percent of Shrubs							
		Width at Installation (inches)							
	e)	Evergreen Shrubs		185	Count				
			Juniperus chinensis 'Kallay's Compact' KALLAY'S COMPACT PFTZER JUNIPER	30"	Percent of Shrubs				
					Width at Installation (inches)				
			Juniperus chinensis 'Sea Green' SEA GREEN JUNIPER	36"	Percent of Shrubs				
					Width at Installation (inches)				
			Taxus x media 'Densiformis' DENSE YEW	30"	Percent of Shrubs				
					Width at Installation (inches)				
			Thuja occidentalis 'Ball-john' TECHN Y ARBORVITAE	4"	Percent of Shrubs				
					Height at Installation (feet)				
			Thuja occidentalis 'Emerald' EMERALD GREEN ARBORVITAE	6"	Percent of Shrubs				
					Height at Installation (feet)				
				f)	Ornamental Grasses		323	Count	
						Calamagrostis x acutiflora 'Karl Foerster' FEATHER REED GRASS	#1	Size - Mature Height = 4'-6'	30" O.C.
								Size	
						Carex bicknellii COPPER-SHOULDERED OVAL SEDGE	#1	Size - Mature Height = 24"-36"	24" O.C.
		Size							
Panicum virgatum 'Haense Herms' HAENSE HERMS SWITCHGRASS	#1	Size - Mature Height = 4'-6'				30" O.C.			
		Size							
Panicum virgatum 'Rotstahlbusch' RED SWITCHGRASS	#1	Size - Mature Height = 4'-6'				30" O.C.			
		Size							
Pennisetum alopecuroides 'Hammel' DWARF FOUNTAIN GRASS	#1	Size - Mature Height = 24"-36"				24" O.C.			
		Size							
Sporobolus heterolepis PRAIRIE DROPSEED	#1	Size - Mature Height = 24"-36"				24" O.C.			
		Size							
		Count				-			
	g)	Perennials					353	Count	
			Allium 'Summer Beauty' SUMMER BEAUTY ALLIUM	#1	Size	18" O.C.			
					Size				
			Coreopsis 'Jethro Tull' JETHRO TULL COREOPSIS	#1	Size	18" O.C.			
					Size				
			Echinacea 'Pixie Meadowbrite' PIXIE MEADOWBRITE CORNFLOWER	#1	Size	18" O.C.			
					Size				
			Geranium 'Brookside' BROOKSIDE GERANIUM	#1	Size	18" O.C.			
					Size				
			Hemerocallis 'Happy Returns' HAPPY RETURNS DAYLILY	#1	Size	18" O.C.			
					Size				
			Hemerocallis 'Rosy Returns' ROSY RETURNS DAYLILY	#1	Size	18" O.C.			
					Size				
			Hemerocallis 'Little Wine Cup' LITTLE WINE CUP DAYLILY	#1	Size	18" O.C.			
					Size				
	h)	Groundcover		185	Count				
			Allium schoenoprasum 'Forescate' FORESCATE CHIVES	#SP4	Size	18" O.C.			
					Size				
			Vinca minor 'Dart's Blue' DART'S BLUE PERIWINKLE	#SP4	Size	18" O.C.			
					Size				
				i)	Misc. Materials		185	Volume	
						Shredded Hardwood Mulch	C.Y.	Volume	
						Sod (All Lawn Areas)	S.Y.	Area	
						Wet Meadow Seed Mix # Blanket	AC.	Area	
						Emergent Seed Mix	AC.	Area	
						Naturalized Area Sign	EA.	Area	
						3" River Rock	C.Y.	Volume	
								Volume	
								Volume	
								Volume	
		Volume							
		Volume							
		Volume							
		Volume							
		Volume							

Symbol	Key	Qty.	Description	Value / Size	Unit/Size	Remarks
			c) Understory Trees Continued			
			Carpinus caroliniana AMERICAN HORNBEAM	8'	Percent of Understory Trees	Multi-Stem
					Multi-Stemmed Height at Installation (feet)	
			Cercis canadensis EASTERN REDBUD	8'	Percent of Understory Trees	Multi-Stem
					Multi-Stemmed Height at Installation (feet)	
			Canus alternifolia PAGODA DOGWOOD	8'	Percent of Understory Trees	Multi-Stem
					Multi-Stemmed Height at Installation (feet)	
			Canus mas CORNELIANCHERRY DOGWOOD	8'	Percent of Understory Trees	Multi-Stem
					Multi-Stemmed Height at Installation (feet)	
			Malus 'Prairifire' PRAIRIFIRE CRABAPPLE	8'	Percent of Understory Trees	Multi-Stem
					Multi-Stemmed Height at Installation (feet)	
			Malus 'Purple Prince' PURPLE PRINCE CRABAPPLE	8'	Percent of Understory Trees	Multi-Stem
					Multi-Stemmed Height at Installation (feet)	
			Malus 'Purple Prince' ROYAL RAINDROPS CRABAPPLE	2 1/2'	Percent of Understory Trees	Tree-Form
					Caliper at Installation (inches)	
			Syringa pinnatifida 'Morton' CHINA SNOW PINKING LILAC	8'	Percent of Understory Trees	Multi-Stem
					Multi-Stemmed Height at Installation (feet)	
			Syringa reticulata 'Ivory Silk' IVORY SILK JAPANESE TREE LILAC	8'	Percent of Understory Trees	Multi-Stem
					Multi-Stemmed Height at Installation (feet)	
			d) Deciduous Shrubs	353	Count	
			Cornus sanguinea 'Cata' ARCTIC SUN DOGWOOD	24"	Percent of Shrubs	3' O.C.
					Height at Installation (inches)	
			Cornus sericea 'Isanti' REDOSIER DOGWOOD	36"	Percent of Shrubs	4' O.C.
					Height at Installation (inches)	
			Fothergilla gardenii DWARF FOTHERGILLA	24"	Percent of Shrubs	3' O.C.
					Height at Installation (inches)	
			Hydrangea macrophylla 'Bailmer' ENDLESS SUMMER HYDRANGEA	24"	Percent of Shrubs	3' O.C.
					Height at Installation (inches)	
			Itea virginica 'Sprich' LITTLE HENRY VIRGINIA SWEETSPIRE	24"	Percent of Shrubs	3' O.C.
					Height at Installation (inches)	
			Rhus aromatica 'Gro-low' GRO-LOW FRAGRANT SUMAC	24"	Percent of Shrubs	4' O.C.
					Width at Installation (inches)	
			Rhododendron 'Mandarin Lights' MANDARIN LIGHTS AZALEA	30"	Percent of Shrubs	4' O.C.
					Height at Installation (inches)	
			Rosa 'Radrazz' RED KNOCK-OUT ROSE	24"	Percent of Shrubs	3' O.C.
					Height at Installation (inches)	
			Syringa meyeri 'Palibin' DWARF KOREAN LILAC	24"	Percent of Shrubs	4' O.C.
					Height at Installation (inches)	
			Viburnum dentatum 'Christum' BLUE MUFFIN ARROWWOOD VIBURNUM	36"	Percent of Shrubs	4' O.C.
				Height at Installation (inches)		
		Viburnum x juddii JUDD VIBURNUM	36"	Percent of Shrubs	4' O.C.	
				Height at Installation (inches)		
		Weigela florida 'Brumwell' FINE WINE WEIGELA	24"	Percent of Shrubs	3' O.C.	
				Height at Installation (inches)		
			e) Evergreen Shrubs	185	Count	
			Juniperus chinensis 'Kallay's Compact' KALLAY'S COMPACT PFTZER JUNIPER	30"	Percent of Shrubs	4' O.C.
					Width at Installation (inches)	
			Juniperus chinensis 'Sea Green' SEA GREEN JUNIPER	36"	Percent of Shrubs	5' O.C.
					Width at Installation (inches)	
			Taxus x media 'Densiformis' DENSE YEW	30"	Percent of Shrubs	4' O.C.
					Width at Installation (inches)	
			Thuja occidentalis 'Ball-john' TECHNY ARBORVITAE	4'	Percent of Shrubs	4' O.C.
				Height at Installation (feet)		
		Thuja occidentalis 'Emerald' EMERALD GREEN ARBORVITAE	6'	Percent of Shrubs	4' O.C.	
				Height at Installation (feet)		

MATCH LINE SHEET 2



MATCH LINE SHEET 4

MATCH LINE SHEET 4



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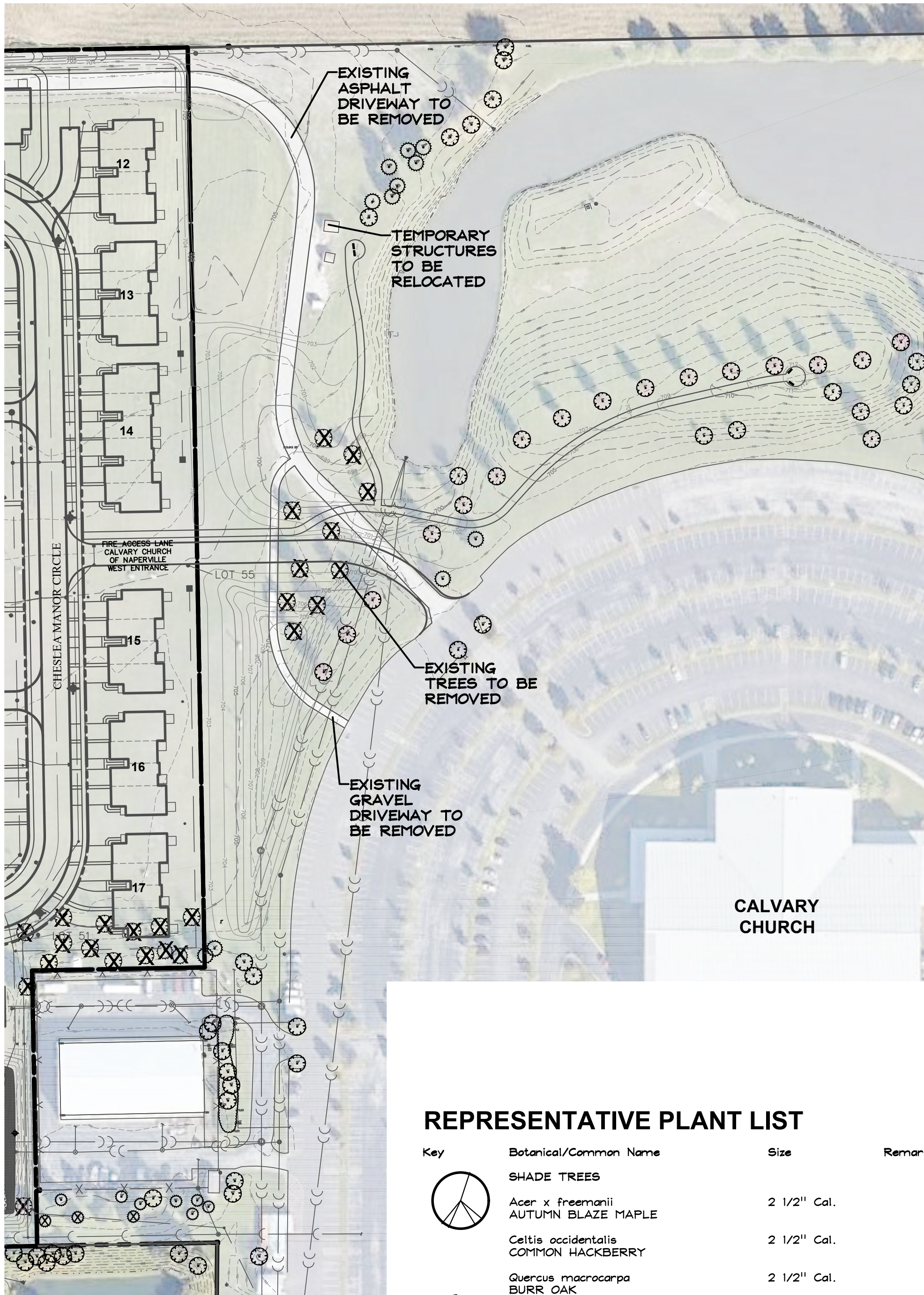
LANDSCAPE PLAN

REVISIONS

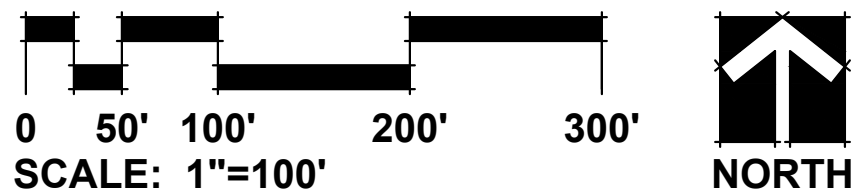
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3 OF 7

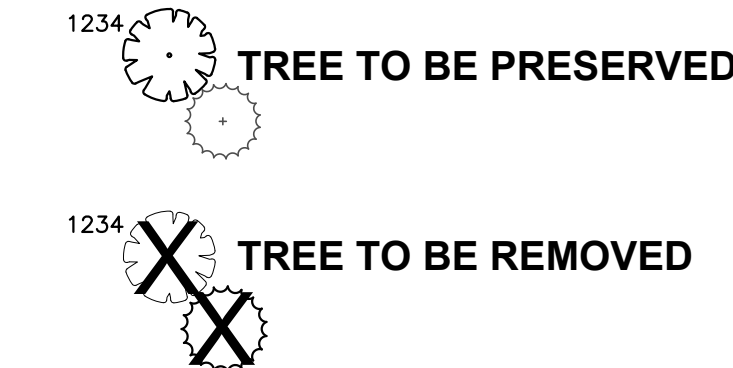




REMOVALS PLAN

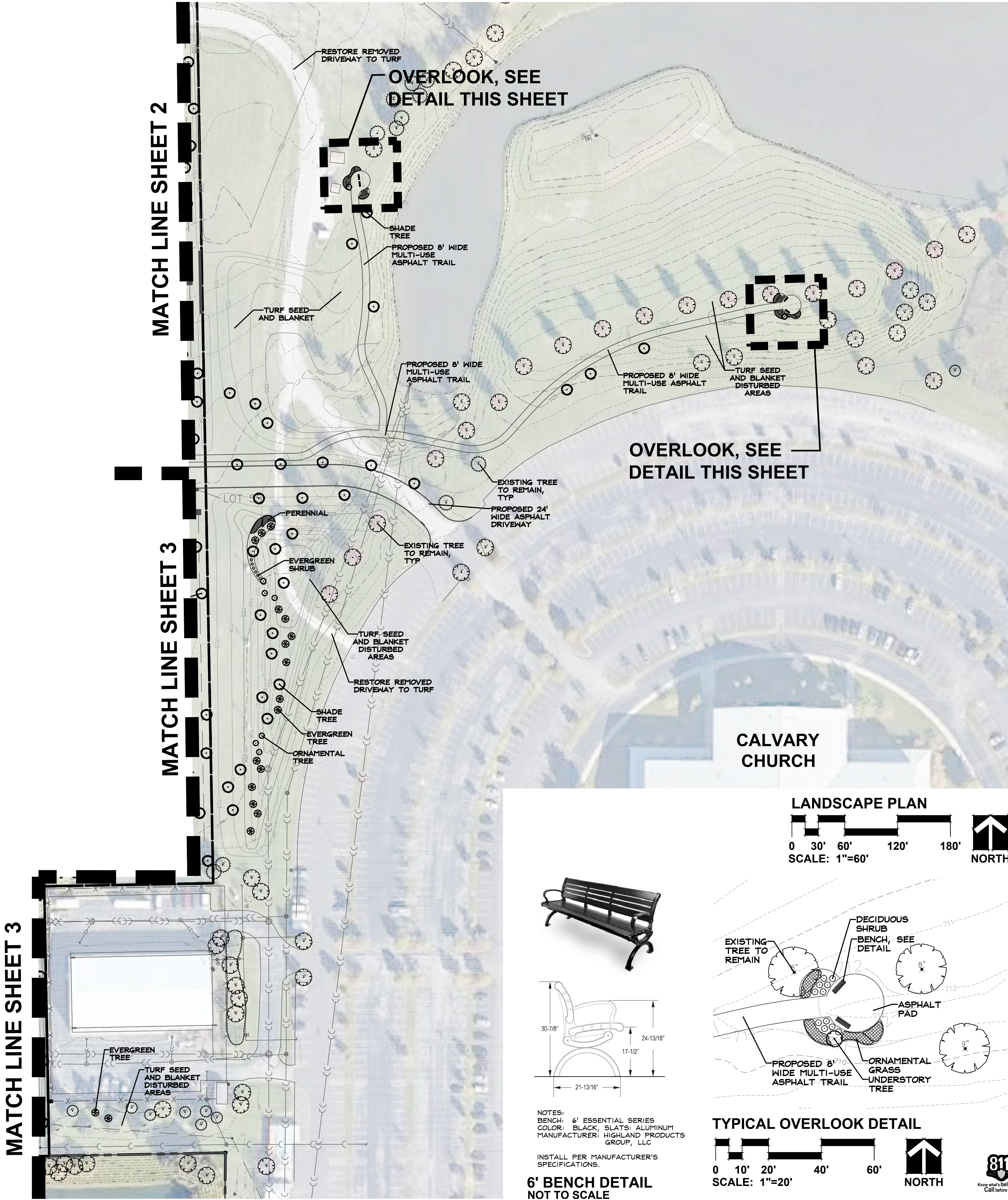


TREE REMOVAL LEGEND

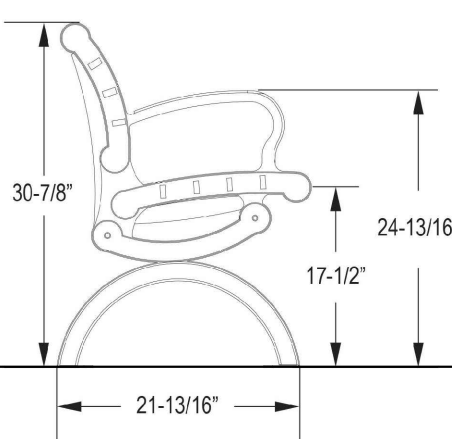
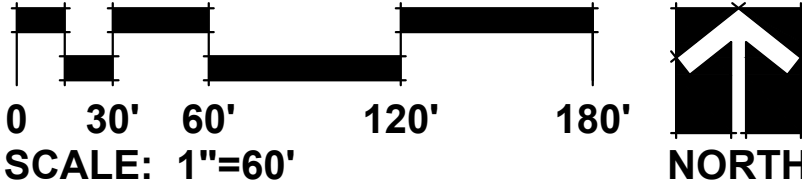


REPRESENTATIVE PLANT LIST

Key	Botanical/Common Name	Size	Remarks
SHADE TREES			
	Acer x freemanii AUTUMN BLAZE MAPLE	2 1/2" Cal.	
	Celtis occidentalis COMMON HACKBERRY	2 1/2" Cal.	
	Quercus macrocarpa BURR OAK	2 1/2" Cal.	
ORNAMENTAL TREES			
	Betula nigra RIVER BIRCH	6' Tall	Multi-stem
	Cercis canadensis EASTERN REDBUD	6' Tall	Multi-stem
	Malus 'Prairifire' PRAIRIFIRE CRABAPPLE	6' Tall	Multi-stem
EVERGREEN TREES			
	Picea glauca 'Densata' BLACK HILLS SPRUCE	6' Tall	
	Picea pungens GREEN COLORADO SPRUCE	6' Tall	
DECIDUOUS SHRUBS			
	Cornus sericea 'Bailey' BAILEY'S REDTWIN DOGWOOD	36" Tall	5' O.C.
	Hydrangea paniculata 'SMIPLUG' LITTLE QUICK FIRE HYDRANGEA	24" Tall	3' O.C.
	Syringa meyeri 'Palibin' DWARF KOREAN LILAC	24" Tall	4' O.C.
	Viburnum trilobum 'Hah's' HAH'S CRANBERRYBUSH VIBURNUM	36" Tall	4' O.C.
EVERGREEN SHRUBS			
	Juniperus chinensis 'Seagreen' SEA GREEN JUNIPER	24" Wide	4' O.C.
PERENNIALS AND ORNAMENTAL GRASSES			
	Achillea millefolium 'Balviolet' NEEN VINTAGE VIOLET YARROW	#1	18" O.C.
	Echinacea purpurea PURPLE CONEFLOWER	#1	18" O.C.
	Rudbeckia fulgida 'Goldsturm' BLACK-EYED SUSAN	#1	18" O.C.
	Sporobolus heterolepis PRAIRIE DROPSEED	#1	18" O.C.



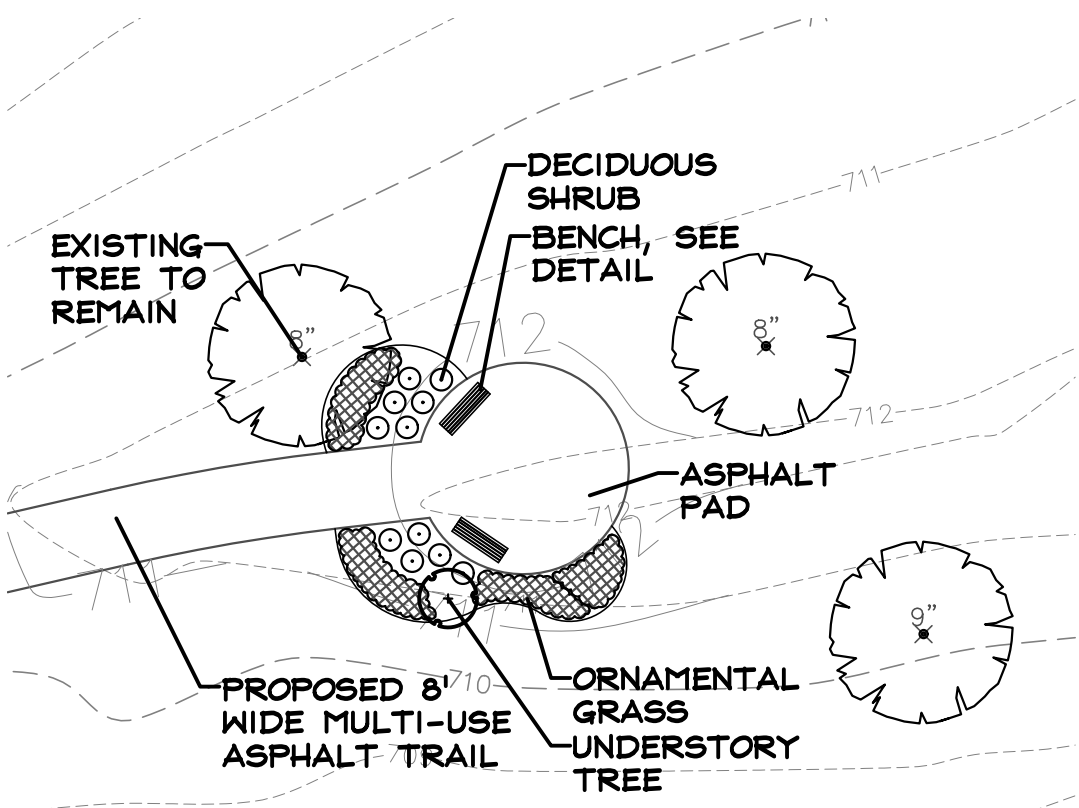
LANDSCAPE PLAN



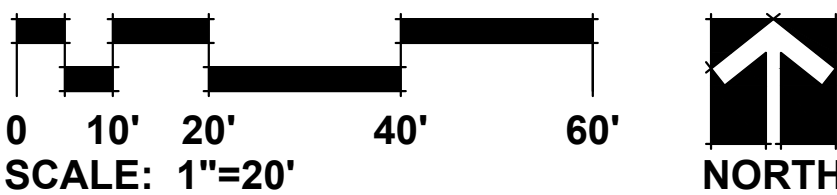
NOTES:
BENCH: 6' ESSENTIAL SERIES
COLOR: BLACK, SLATS: ALUMINUM
MANUFACTURER: HIGHLAND PRODUCTS GROUP, LLC

INSTALL PER MANUFACTURER'S SPECIFICATIONS.

6' BENCH DETAIL
NOT TO SCALE



TYPICAL OVERLOOK DETAIL





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PHONE: 630-668-7197

CLIENT:

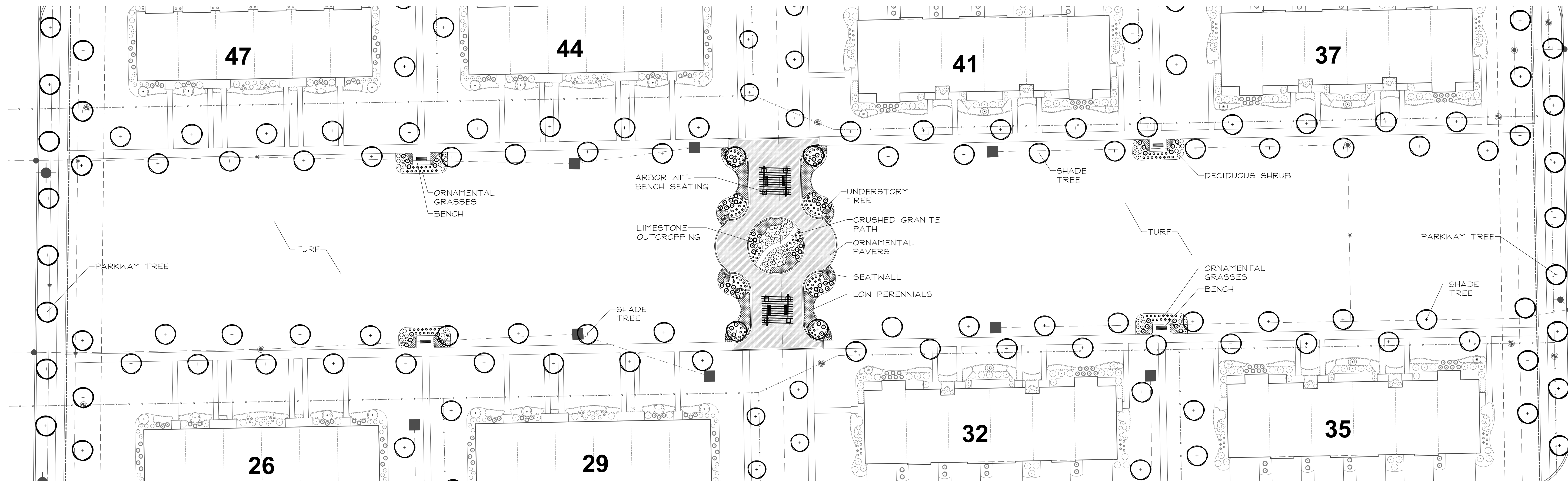


M/I HOMES
400 E. DIEHL ROAD, SUITE 230
NAPERVILLE, IL 60563

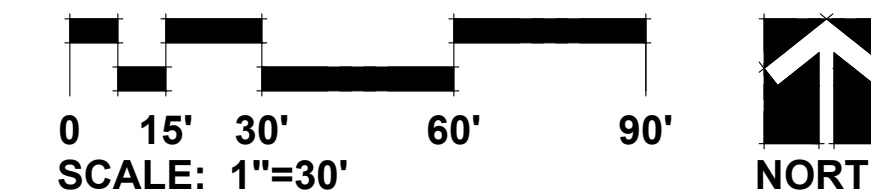
CIVIL ENGINEER:

CEMCON, LTD.
2280 WHITE OAK CIRCLE
SUITE 100
AURORA, IL 60502

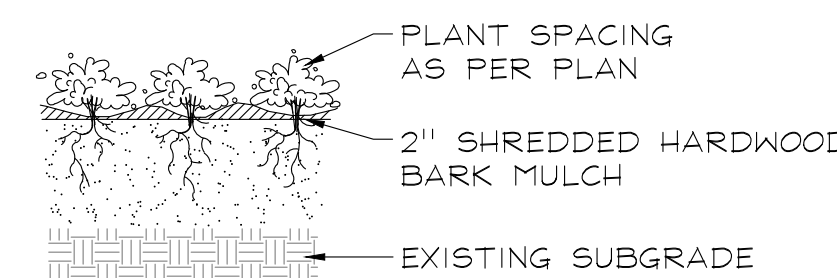
CHELSEA MANOR AURORA, ILLINOIS LANDSCAPE DETAILS



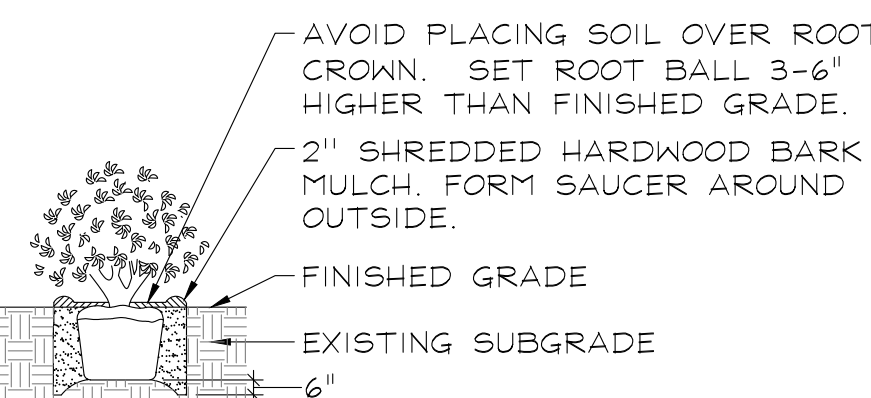
CENTRAL AREA LANDSCAPE DETAIL



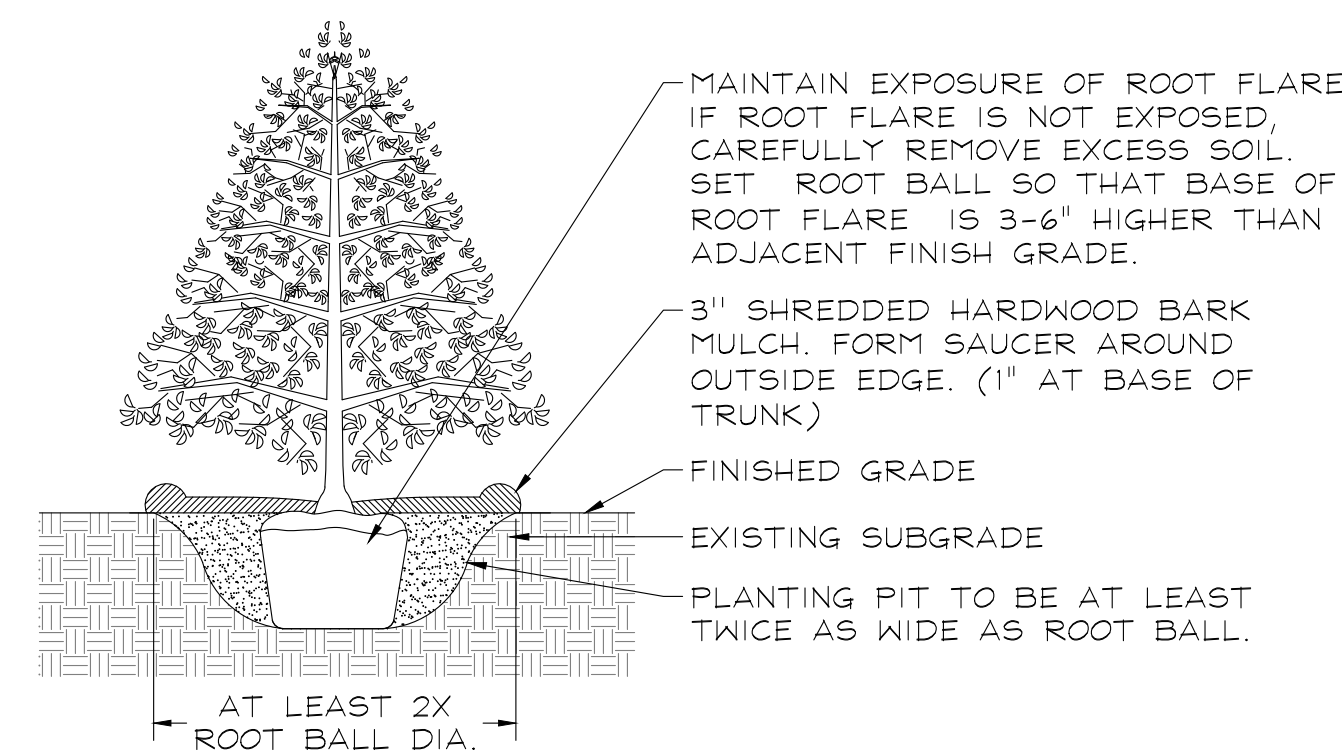
PLANTING DETAILS



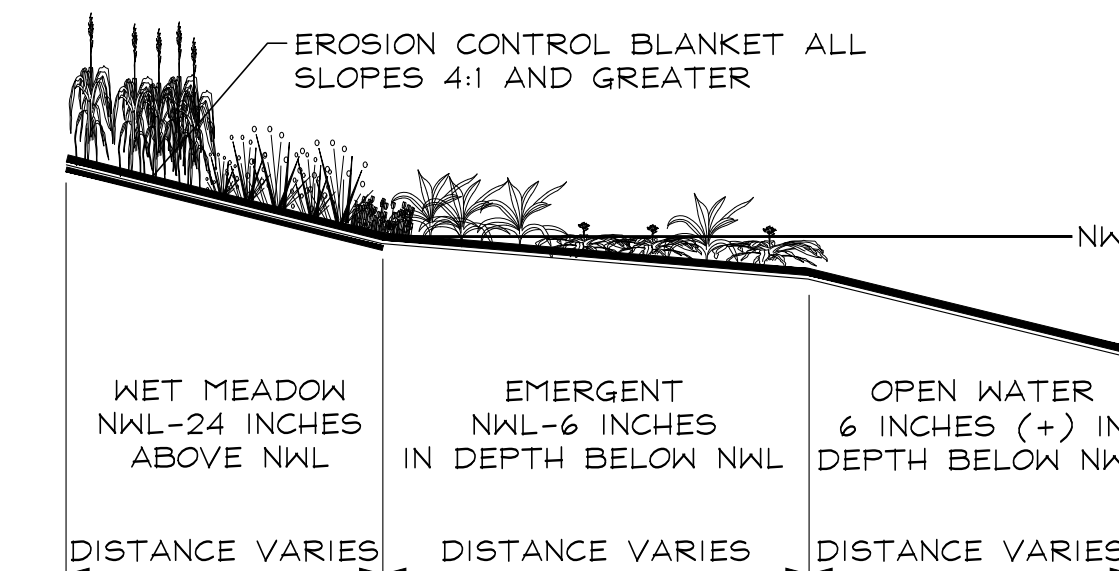
PERENNIALS AND GROUNDCOVERS
NOT TO SCALE



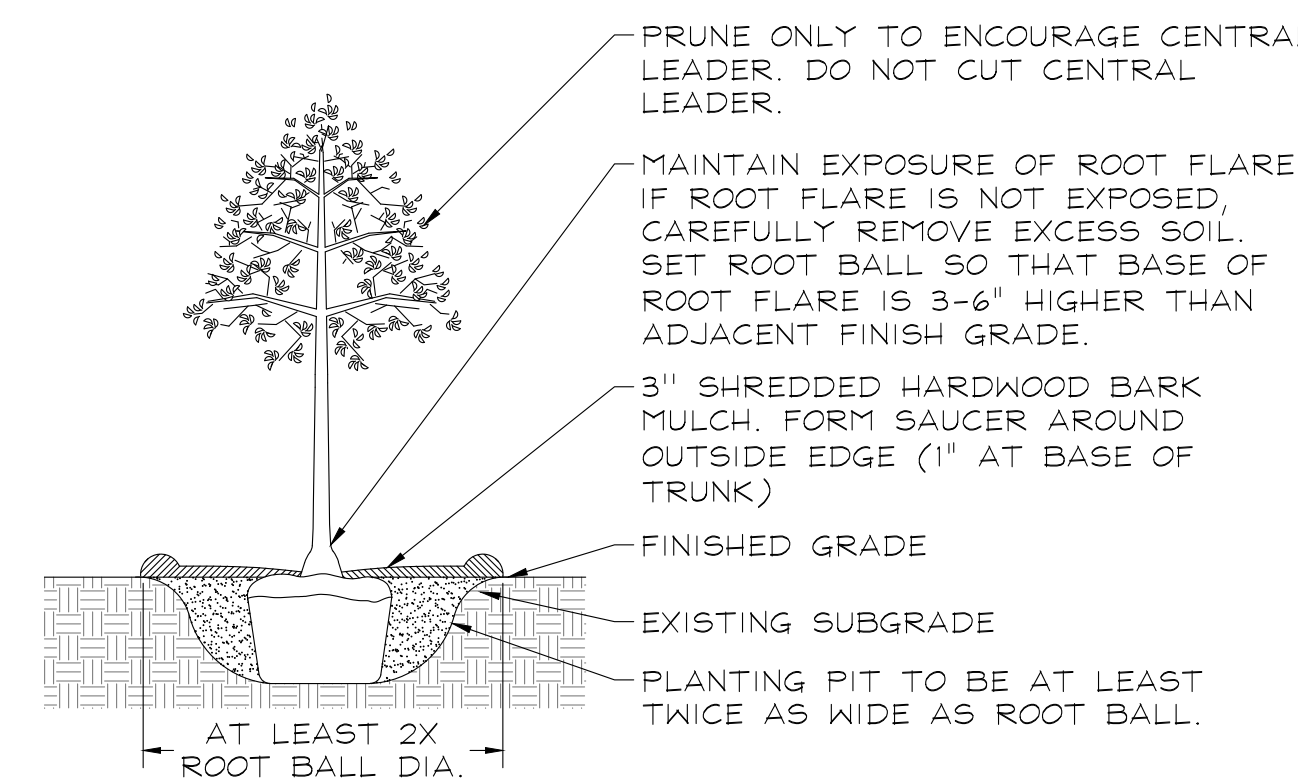
DECIDUOUS AND EVERGREEN SHRUBS
NOT TO SCALE



EVERGREEN TREES
NOT TO SCALE



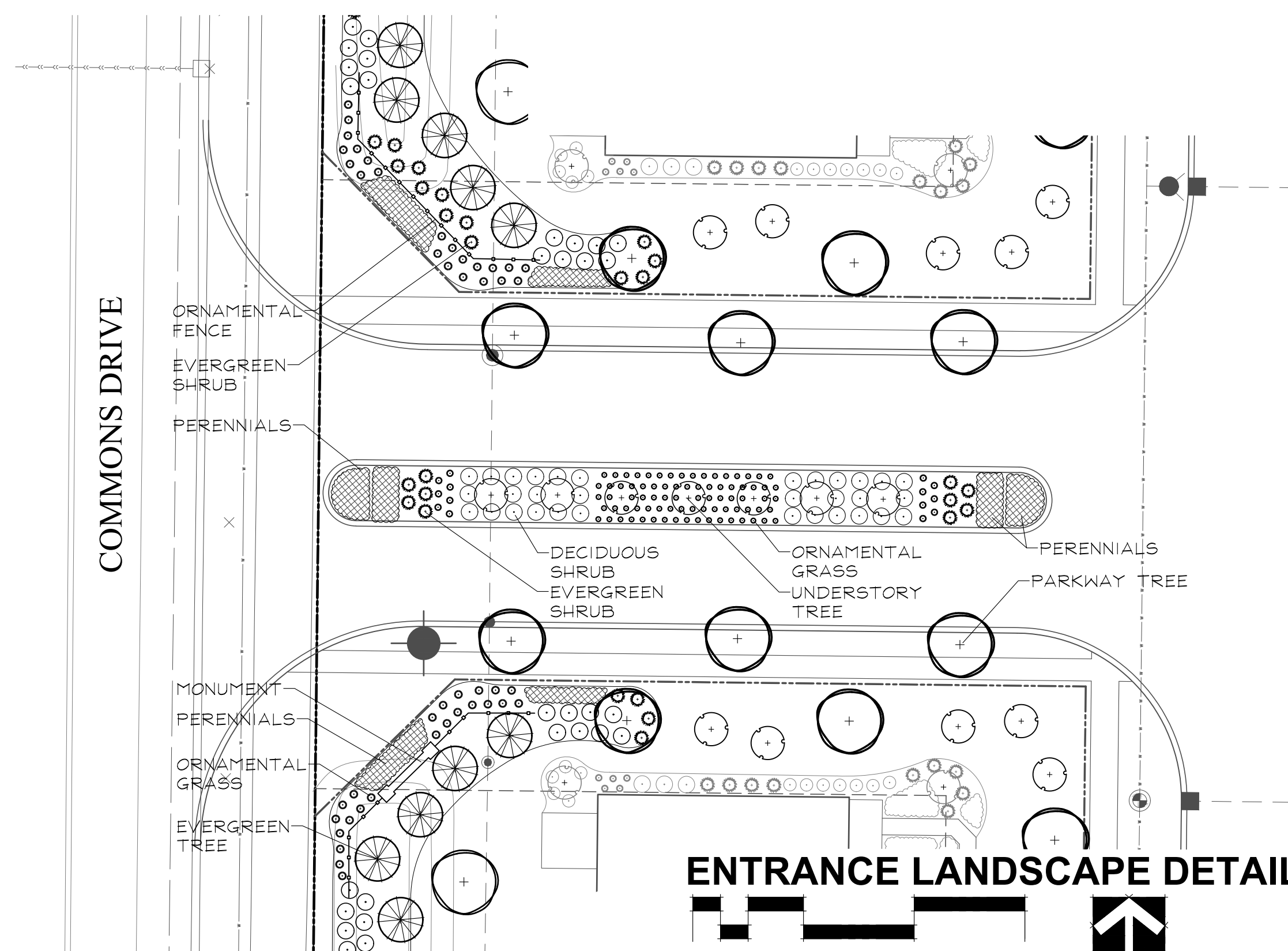
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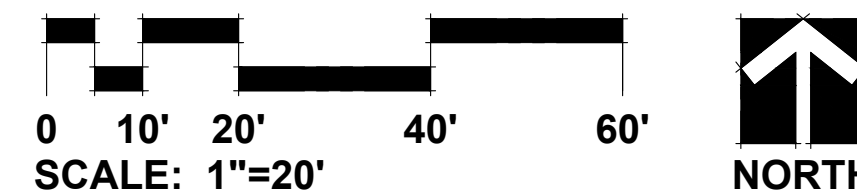
DECIDUOUS TREES
NOT TO SCALE



NATURALIZED AREA
SIGN DETAIL
NOT TO SCALE

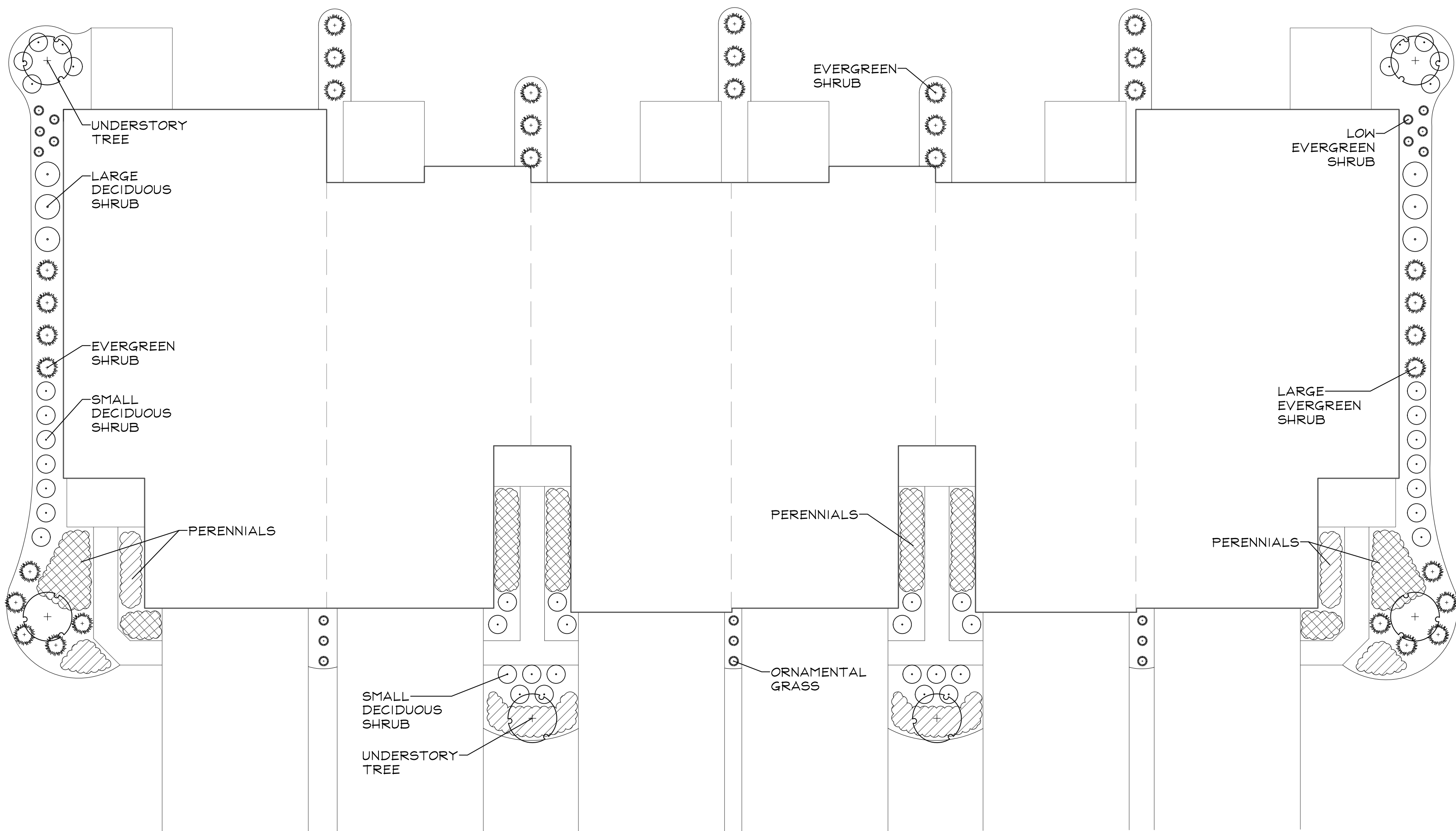


ENTRANCE LANDSCAPE DETAIL



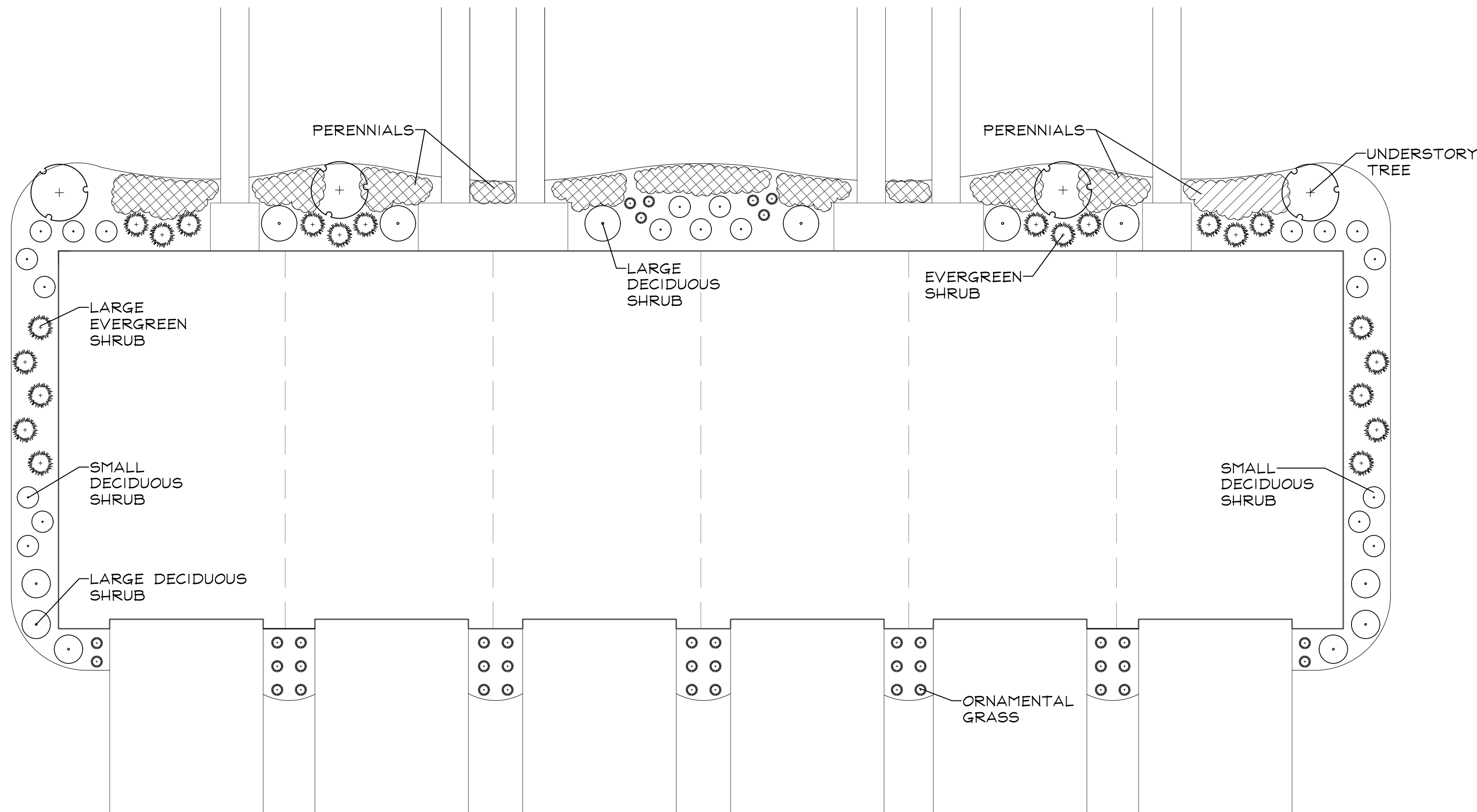
REVISIONS

DATE 5.21.21
PROJECT NO. M20182
DRAWN MGM
CHECKED GFB
SHEET NO.



CHARLESTON SERIES TYPICAL FOUNDATION PLAN
SCALE: 1"=10'

FOUNDATION LENGTH: 551 L.F.
LANDSCAPING REQUIRED: 6 C.T.E.
LANDSCAPING PROVIDED: 6.05 C.T.E.
6 ORNAMENTAL TREES
48 DECIDUOUS SHRUBS
33 EVERGREEN SHRUBS



TOWN SQUARE SERIES TYPICAL FOUNDATION PLAN
SCALE: 1"=10'

FOUNDATION LENGTH: 352 L.F.
LANDSCAPING REQUIRED: 4 C.T.E.
LANDSCAPING PROVIDED: 4.08 C.T.E.
4 ORNAMENTAL TREES
33 DECIDUOUS SHRUBS
22 EVERGREEN SHRUBS

6 UNIT FOUNDATION PLAN (NORTH/EAST FACING) PLANT LIST

Key	Botanical/Common Name	Size	Remarks
UNDERSTORY TREES			
OT1	Cornus mas CORNELIANCHERRY DOGWOOD	6' Tall	
OT2	Syringa pekinensis 'Morton' CHINA SNOW PEKING LILAC	6' Tall	
OT3	Cercis canadensis EASTERN RED BUD	6' Tall	
EVERGREEN TREES			
ET1	Thuja occidentalis 'Smaragd' EMERALD GREEN ARBORVITAE	5' Tall	
DECIDUOUS SHRUBS			
DS1	Cornus sericea 'Baileyi' BAILEY'S REDTWIN DOGWOOD	36" Tall	5' O.C.
DS2	Aronia melanocarpa 'Morton' IROQUOIS BEAUTY CHOKEBERRY	24" Tall	3' O.C.
DS3	Hydrangea quercifolia 'Alice' OAKLEAF HYDRANGEA	36" Tall	4' O.C.
DS4	Syringa meyeri 'Palibin' DWARF KOREAN LILAC	24" Tall	4' O.C.
DS5	Viburnum 'Juddii' JUDD VIBURNUM	36" Tall	5' O.C.
EVERGREEN SHRUBS			
ES1	Juniperus sabina 'Blue Forest' BLUE FOREST JUNIPER	24" Wide	4' O.C.
ES2	Taxus x media 'Densiformis' DENSE YEW	24" Wide	4' O.C.
PERENNIALS AND ORNAMENTAL GRASSES			
OG1	Calamagrostis acutiflora 'Karl Foerster' FEATHER REED GRASS	#1	24" O.C.
P1	Hemerocallis 'Happy Returns' HAPPY RETURNS DAYLILY	#1	18" O.C.
P2	Hosta 'Patriot' PATRIOT HOSTA	#1	18" O.C.
P3	Heuchera 'Georgia Peach' GEORGIA PEACH CORAL BELLS	#1	18" O.C.
OG2	Pennisetum alopecuroides 'Hameln' DWARF FOUNTAIN GRASS	#1	24" O.C.

6 UNIT FOUNDATION PLAN (SOUTH/WEST FACING) PLANT LIST

Key	Botanical/Common Name	Size	Remarks
UNDERSTORY TREES			
OT1	Amelanchier grandiflora APPLE SERVICEBERRY	6' Tall	
OT2	Cornus alternifolia PAGODA DOGWOOD	6' Tall	
OT3	Syringa reticulata 'Ivory Silk' IVORY SILK JAPANESE TREE LILAC	6' Tall	
EVERGREEN TREES			
ET1	Thuja occidentalis 'Smaragd' EMERALD GREEN ARBORVITAE	5' Tall	
DECIDUOUS SHRUBS			
DS1	Forsythia x intermedia 'New Hampshire Gold' NEW HAMPSHIRE GOLD FORSYTHIA	36" Tall	5' O.C.
DS2	Forsythia 'nimbus' SHOW OFF SUGAR BABY FORSYTHIA	24" Tall	
DS3	Hydrangea paniculate 'Bulk' QUICKFIRE HYDRANGEA	36" Tall	4' O.C.
DS4	Weigela florida 'Bokrasopin' SONIC BLOOM PINK WEIGELA	24" Tall	4' O.C.
DS5	Cotinus coggygria 'NCCOI' WINECRAFT BLACK SMOKEBUSH	36" Tall	5' O.C.
EVERGREEN SHRUBS			
ES1	Pinus mugo 'Slownound' DWARF MOUNTAIN PINE	24" Wide	4' O.C.
ES2	Buxus 'Glencoe' CHICAGOLAND GREEN BOXWOOD	24" Wide	4' O.C.
PERENNIALS AND ORNAMENTAL GRASSES			
OG1	Miscanthus sinensis 'Purpurascens' PURPLE MAIDEN GRASS	#1	24" O.C.
P1	Phlox 'Forever Pink' FOREVER PINK PHLOX	#1	12" O.C.
P2	Liriope muscari 'Big Blue' BIG BLUE LILYTURF	#1	18" O.C.
P3	Hemerocallis 'Rosy Returns' ROSY RETURNS DAYLILY	#1	18" O.C.
OG2	Sporobolus heterolepis PRAIRIE DROPSEED	#1	18" O.C.



GARY R. WEBER
ASSOCIATES, INC.
LAND PLANNING
ECOLOGICAL CONSULTING
LANDSCAPE ARCHITECTURE
212 SOUTH MAIN STREET
WHEATON, ILLINOIS 60187
PHONE: 630-668-7197

CLIENT:



M/I HOMES
400 E. DIEHL ROAD, SUITE 230
NAPERVILLE, IL 60563

CIVIL ENGINEER:

CEMCON, LTD.
2280 WHITE OAK CIRCLE
SUITE 100
AURORA, IL 60502

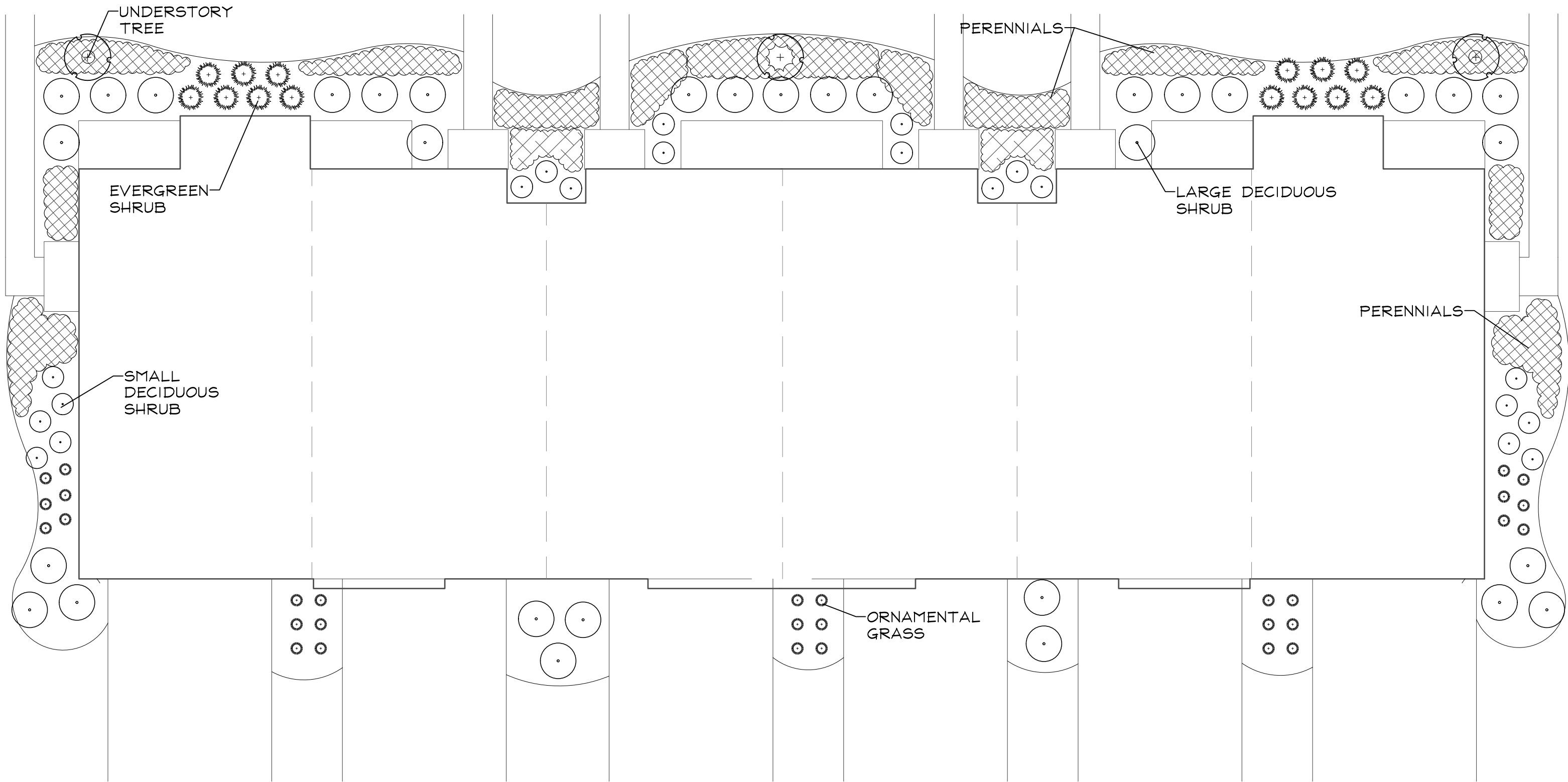
CHELSEA MANOR AURORA, ILLINOIS TYPICAL FOUNDATION LANDSCAPE PLANS

REVISIONS

DATE 5.21.21
PROJECT NO. M20182
DRAWN MGM
CHECKED GFB
SHEET NO.

6 OF 7





LINCOLN SQUARE SERIES TYPICAL FOUNDATION PLAN
SCALE: 1"=10'

FOUNDATION LENGTH: 400 L.F.
LANDSCAPING REQUIRED: 4 C.T.E.
LANDSCAPING PROVIDED: 4.3 C.T.E.
3 ORNAMENTAL TREES
52 DECIDUOUS SHRUBS
14 EVERGREEN SHRUBS

6 UNIT FOUNDATION PLAN
(NORTH/EAST FACING) PLANT LIST

Key	Botanical/Common Name	Size	Remarks
UNDERSTORY TREES			
OT1	Cornus mas CORNELIANCHERRY DOGWOOD	6' Tall	
OT2	Syringa pekinensis 'Morton' CHINA SNOW PEKING LILAC	6' Tall	
OT3	Cercis canadensis EASTERN RED BUD	6' Tall	
EVERGREEN TREES			
ET1	Thuja occidentalis 'Smaragd' EMERALD GREEN ARBORVITAE	5' Tall	
DECIDUOUS SHRUBS			
DS1	Cornus sericea 'Baileyi' BAILEY'S REDTWIG DOGWOOD	36" Tall	5' O.C.
DS2	Aronia melanocarpa 'Morton' IROQUOIS BEAUTY CHOKEBERRY	24" Tall	3' O.C.
DS3	Hydrangea quercifolia 'Alice' OAKLEAF HYDRANGEA	36" Tall	4' O.C.
DS4	Syringa meyeri 'Palibin' DWARF KOREAN LILAC	24" Tall	4' O.C.
DS5	Viburnum 'Juddii' JUDD VIBURNUM	36" Tall	5' O.C.
EVERGREEN SHRUBS			
ES1	Juniperus sabina 'Blue Forest' BLUE FOREST JUNIPER	24" Wide	4' O.C.
ES2	Taxus x media 'Densiformis' DENSE YEW	24" Wide	4' O.C.
PERENNIALS AND ORNAMENTAL GRASSES			
OG1	Calamagrostis acutiflora 'Karl Foerster' FEATHER REED GRASS	#1	24" O.C.
P1	Hemerocallis 'Happy Returns' HAPPY RETURNS DAYLILY	#1	18" O.C.
P2	Hosta 'Patriot' PATRIOT HOSTA	#1	18" O.C.
P3	Heuchera 'Georgia Peach' GEORGIA PEACH CORAL BELLS	#1	18" O.C.
OG2	Pennisetum alopecuroides 'Hameln' DWARF FOUNTAIN GRASS	#1	24" O.C.

6 UNIT FOUNDATION PLAN
(SOUTH/WEST FACING) PLANT LIST

Key	Botanical/Common Name	Size	Remarks
UNDERSTORY TREES			
OT1	Amelanchier grandiflora APPLE SERVICEBERRY	6' Tall	
OT2	Cornus alternifolia PAGODA DOGWOOD	6' Tall	
OT3	Syringa reticulata 'Ivory Silk' IVORY SILK JAPANESE TREE LILAC	6' Tall	
EVERGREEN TREES			
ET1	Thuja occidentalis 'Smaragd' EMERALD GREEN ARBORVITAE	5' Tall	
DECIDUOUS SHRUBS			
DS1	Forsythia x intermedia 'New Hampshire Gold' NEW HAMPSHIRE GOLD FORSYTHIA	36" Tall	5' O.C.
DS2	Forsythia 'nimbus' SHOW OFF SUGAR BABY FORSYTHIA	24" Tall	
DS3	Hydrangea paniculate 'Bulk' QUICKFIRE HYDRANGEA	36" Tall	4' O.C.
DS4	Weigela florida 'Bokrasopin' SONIC BLOOM PINK WEIGELA	24" Tall	4' O.C.
DS5	Cotinus coggygria 'NCCOI' WINECRAFT BLACK SMOKEBUSH	36" Tall	5' O.C.
EVERGREEN SHRUBS			
ES1	Pinus mugo 'Slownound' DWARF MOUNTAIN PINE	24" Wide	4' O.C.
ES2	Buxus 'Glencoe' CHICAGOLAND GREEN BOXWOOD	24" Wide	4' O.C.
PERENNIALS AND ORNAMENTAL GRASSES			
OG1	Miscanthus sinensis 'Purpurascens' PURPLE MAIDEN GRASS	#1	24" O.C.
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OG2	Sporobolus heterolepis PRAIRIE DROPSEED	#1	18" O.C.



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AURORA, IL 60502

CHELSEA MANOR
AURORA, ILLINOIS
TYPICAL FOUNDATION LANDSCAPE PLANS

REVISIONS

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7 OF 7