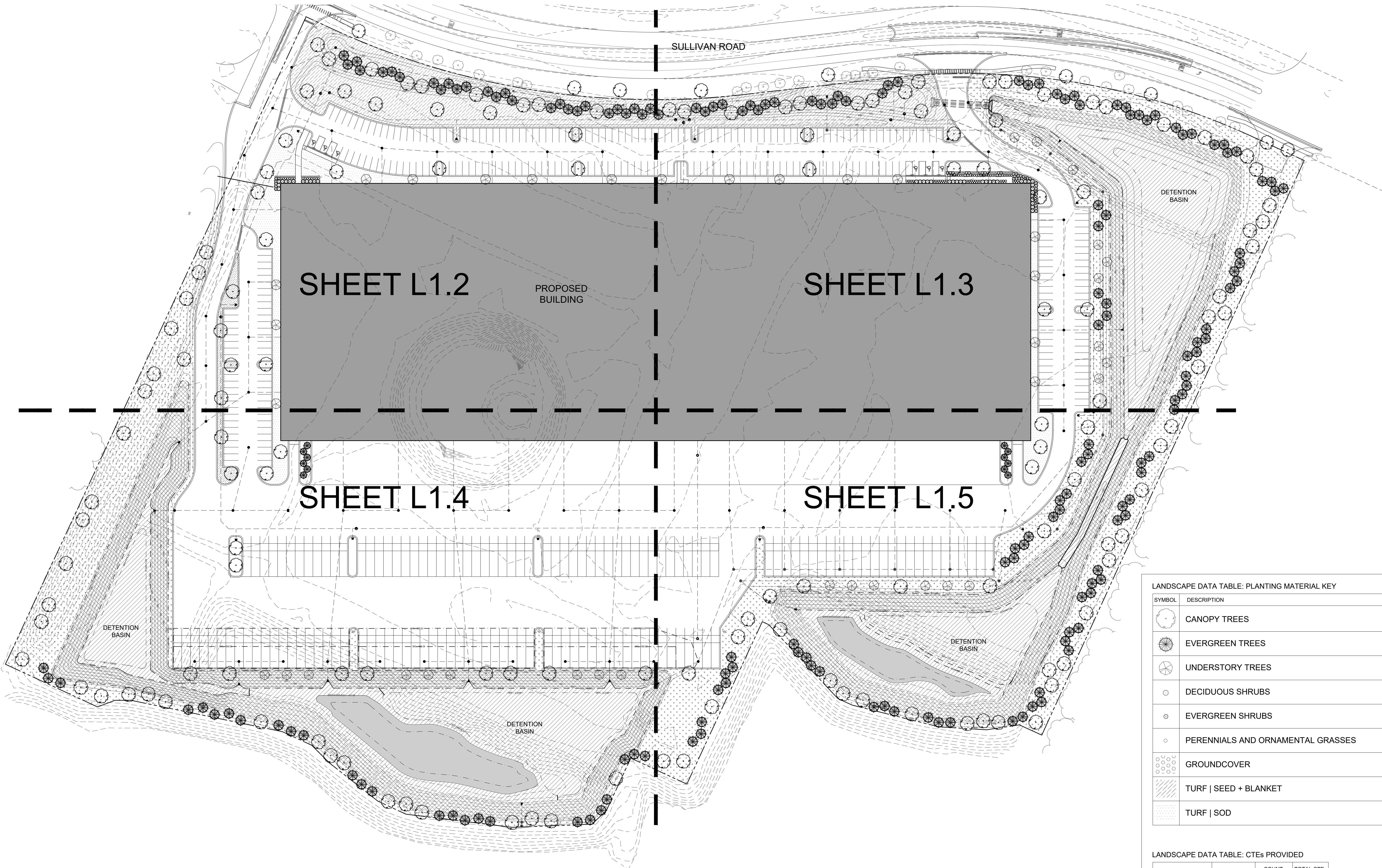
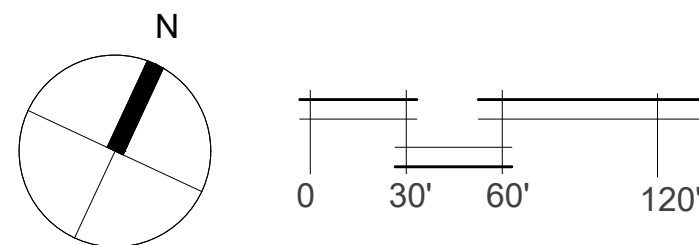


LANDSCAPE PLAN



OVERALL LANDSCAPE PLAN

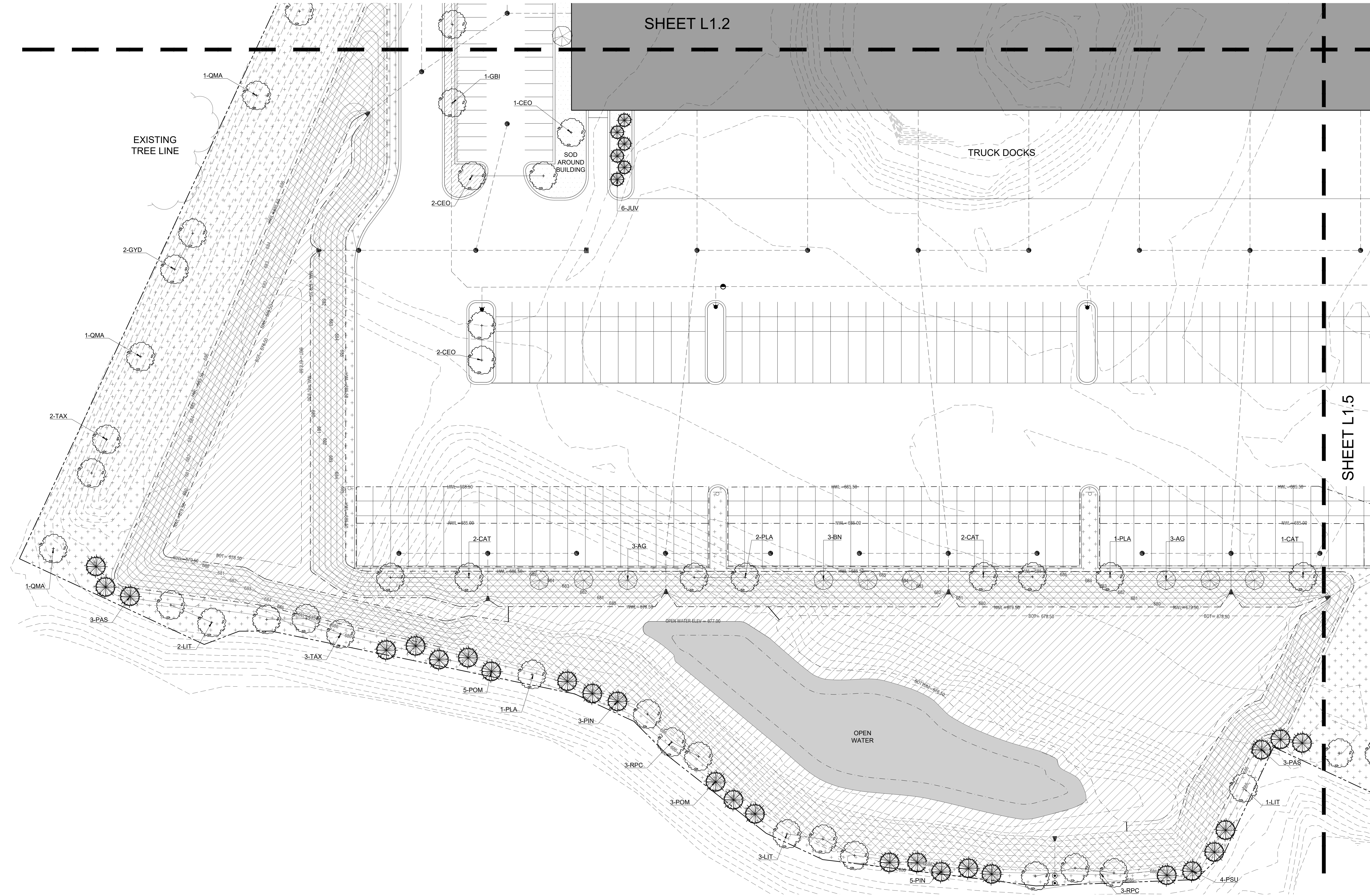
SCALE: 1" = 60'-0"



LANDSCAPE DATA TABLE: PLANTING MATERIAL KEY		
SYMBOL	DESCRIPTION	TOTAL
	CANOPY TREES	151
	EVERGREEN TREES	178
	UNDERSTORY TREES	42
	DECIDUOUS SHRUBS	46
	EVERGREEN SHRUBS	127
	PERENNIALS AND ORNAMENTAL GRASSES	77
	GROUNDCOVER	0
	TURF SEED + BLANKET	60,250 SF
	TURF SOD	43,900 SF

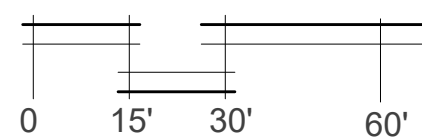
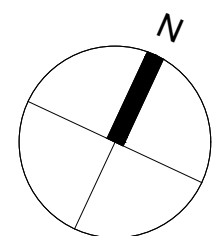
LANDSCAPE DATA TABLE: CTEs PROVIDED			
	CTE VALUE	COUNT PROVIDED	TOTAL CTEs PROVIDED
CANOPY TREES	1	151	151
EVERGREEN TREES	1/3	178	59
UNDERSTORY TREES	1/3	42	14
DECIDUOUS SHRUBS	1/20	46	2.3
EVERGREEN SHRUBS	1/20	127	6.3
TOTAL:			232.6

no.	revision	description	initial	date
1	ISSUED FOR REVIEW	KMT	08-27-21	
2	PER CITY COMMENTS	KMT	10-26-21	
3				
4				



SOUTHWEST LANDSCAPE PLAN

SCALE: 1" = 30'-0"



no.	revision	description	initial	date
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2	PER CITY COMMENTS		KMT	10-26-21
3				
4				

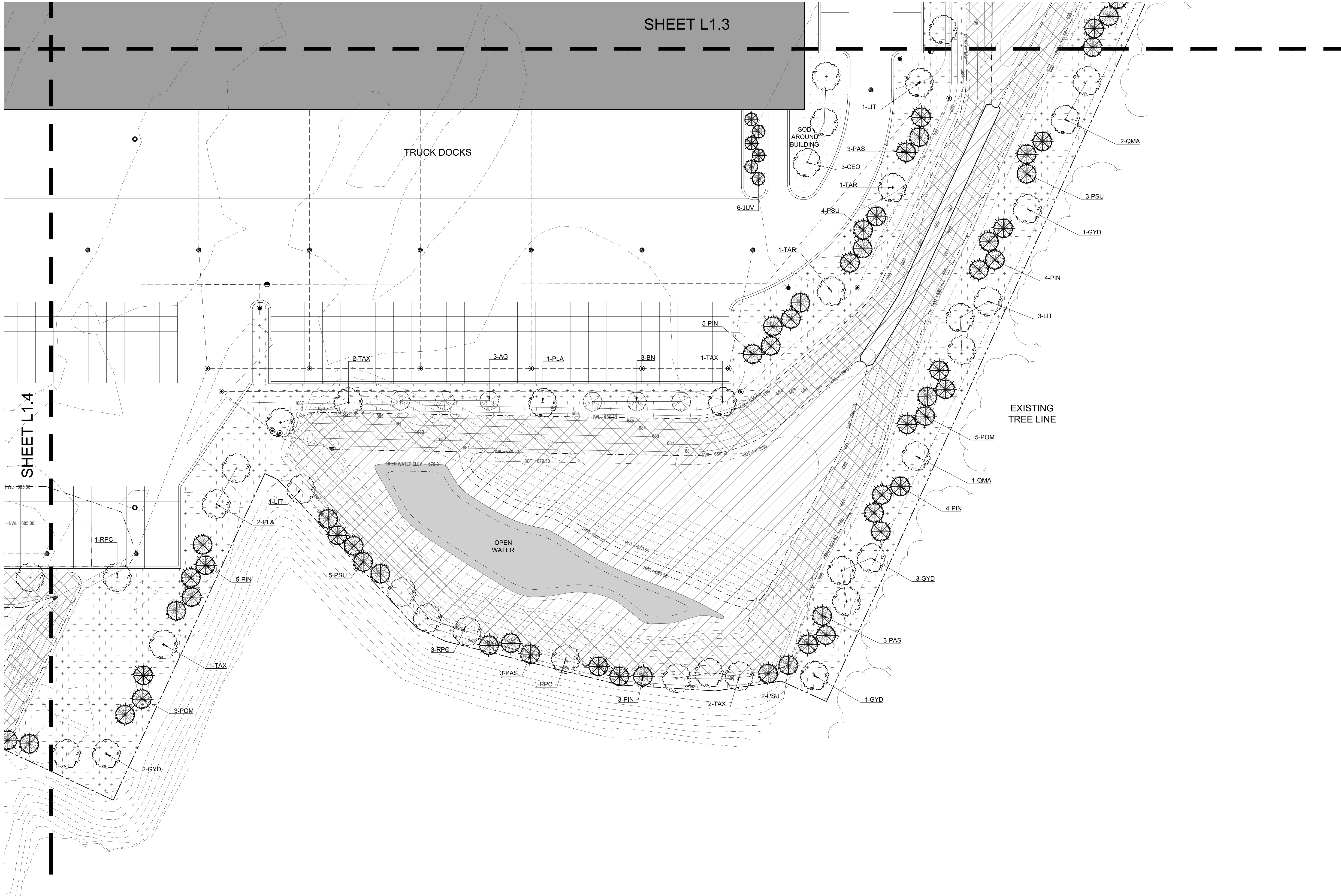
SULLIVAN ROAD
INDUSTRIAL
2120 SULLIVAN ROAD
AURORA, IL

SOUTHWEST LANDSCAPE PLAN

date	drawn	checked
08-25-21	KMT	KMT

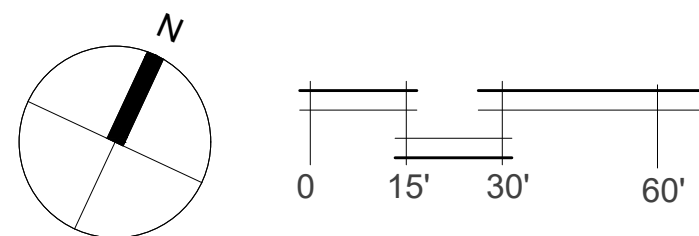
job no.
21300

sheet no.
L 1.4



SOUTHEAST LANDSCAPE PLAN

SCALE: 1" = 30'-0"



Kathryn Talty

landscape architecture

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no.	revision	description	initial	date
1		ISSUED FOR REVIEW	KMT	08-27-21
2		PER CITY COMMENTS	KMT	10-26-21
3				
4				

SULLIVAN ROAD
INDUSTRIAL
2120 SULLIVAN ROAD
AURORA, IL

SOUTHEAST LANDSCAPE PLAN

date	08-25-21
drawn	KMT
checked	KMT

job no.
21300

sheet no.
L 1.5

Master Plant List					
Symbol	Quantity	Botanical Name	Common Name	Size	Notes
Shade Trees					
AFR	7	ACER X FREEMANII 'AUTUMN BLAZE'	AUTUMN BLAZE FREEMAN MAPLE	3" BB	
CAT	11	CATALPA SPECIOSA	NORTHERN CATALPA	3" BB	
CEO	11	CELTUS OCCIDENTALIS	HACKBERRY	3" BB	
GBI	7	GINKGO BILOBA	GINKGO	3" BB	MALE SPEC. ONLY
GTI	6	GLEDITSIA TRIACANTHOS F. INERMIS	THORNLESS HONEYLOCUST	3" BB	
GYD	14	GYMNOCADUS DIOICUS	KENTUCKY COFFEETREE	3" BB	
LIT	14	LIRODENDRON TULIPIFERA	TULIP TREE	3" BB	
PLA	14	PLATANUS x ACERIFOLIA 'MORTON CIRCLE'	EXCLAMATION LONDON PLANETREE	3" BB	
QBI	9	QUERCUS BICOLOR	SWAMP WHITE OAK	3" BB	
QMA	9	QUERCUS MACROCARPA	BUR OAK	3" BB	
QMU	9	QUERCUS MUEHLENBERGII	CHINKAPIN OAK	3" BB	
RPC	11	ROBINA PSEUDOCACACIA 'CHICAGO BLUES'	CHICAGO BLUES BLACK LOCUST	3" BB	
TAX	12	TAXODIUM DISTICHUM	BALD CYPRESS	3" BB	
TAR	8	TILIA AMERICANA 'REDMOND'	REDMOND AMERICAN LINDEN	3" BB	
UAP	9	ULMUS AMERICANA 'PRINCETON'	PRINCETON ELM	3" BB	

Evergreen Trees					
JUV	12	JUNIPERUS VIRGINIANA	EASTERN RED CEDAR	8" BB	
PAS	41	PICEA AIBES	NORWAY SPRUCE	8" BB	
POM	41	PICEA OMORICA	SERBIAN SPRUCE	8" BB	
PIN	42	PINUS STROBUS	WHITE PINE	8" BB	
PSU	42	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	8" BB	

Ornamental Trees					
AC	3	AMELANCHIER CANADENSIS	SHADBLOW SERVICEBERRY	6" BB	
AG	9	ALNUS GLUTINOSA	BLACK ALDER	8" BB	
BN	13	BETULA NIGRA	RIVER BIRCH	8" BB	
CC	6	CERCIS CANADENSIS	EASTERN REDBUD	8" BB	
CM	6	CORNUS MAS	CORNELIANCHERRY DOGWOOD	6" BB	
MP	5	MALUS 'PRAIRIE FIRE'	CRABAPPLE	6" BB	20' RED, PINK

Evergreen Shrubs					
JCM	34	JUNIPERUS CHINENSIS 'MINT JULIP'	MINT JULIP SPREADING JUNIPER	24" BB	
TD	12	TAXUS x MEDIA 'DENSII'	DENSE YEW	24" BB	

Deciduous Shrubs					
CS	24	CORNUS SERICEA 'ISANTI'	ISANTI RED TWIG DOGWOOD	24" BB	
HA	53	HYDRANGEA ARBORESCENS	ANNABELLE HYDRANGEA	5" GAL	
SJ	35	SPIREA JAPONICA 'LITTLE PRINCESS'	LITTLE PRINCESS SPIREA	24" BB	
VC	15	VIBURNUM CARLESI 'COMPACTUM'	DWARF KOREANSPICE VIBURNUM	36" BB	

Perennials					
rf	27	NEPETA X FAASSENSII	FAASSENS CATMINT	1 GAL	12" LAVENDER

Grasses					
ca	50	CALAMAGROSTIS ACUTIFLORA 'KARL FOERSTER'	FEATHER REED GRASS	3 GAL	3'

SEED MIX & GROUND TREATMENT KEY

BASE OF DETENTION AREAS BELOW THE NWL

Area of detention between the NWL & HWL to be seeded with "Wet-to-Mesic Seed Mix" as supplied by Cardno Native Plant Nursery. See sheet L2.1 for preferred installation method.

DETENTION AREAS BETWEEN THE NWL & HWL

Area of detention between the NWL & HWL to be seeded with "Swale Seed Mix" as supplied by Cardno Native Plant Nursery. See sheet L2.1 for preferred installation method.

NATIVE PRAIRIE SEED MIX

Area above HWL to existing tree line are to be seeded with "No Mow Fescue Seed Mix" as supplied by Cardno native plant nursery and covered with an erosion control blanket.

TURF GRASS - MOWED LAWN

All areas of restoration, excluding the building foundation, that are not designated to be planted or mulched, are to be seeded with standard turf grass seed and covered with an erosion control blanket.

TURF GRASS - SOD

Areas of foundation around the building, not designated to be planted or mulched are to be sodded.

All other areas disturbed by construction activities, excluding shrub beds, to be restored with turf grass seed and covered with an erosion control blanket.

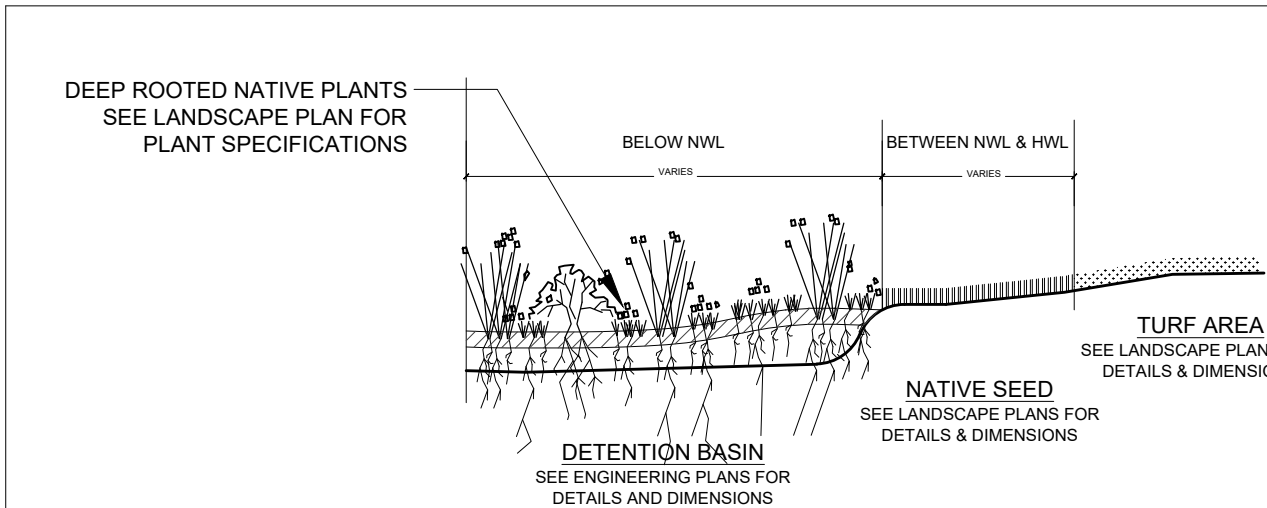
No-Mow Fescue Seed Mix		
Botanical Name	Common Name	PERCENTAGE
Permanent Grasses/Sedges:		
Festuca brevipila	Hard Fescue	19.20%
Festuca ovina	Sheep Fescue	19.20%
Festuca rubra subs. fallax	Chewings Fescue	19.20%
Festuca rubra	Red Fescue	19.20%
Festuca rubra var. rubra	Creeping Red Fescue	19.20%
Total		96.00%
Temporary Cover:		
Lolium multiflorum	Annual Rye	4.00%
Total		4.00%

Swale Seed Mix		PLS
Botanical Name	Common Name	Ounces/Acre
Permanent Grasses/Sedges:		
Andropogon gerardii	Big Bluestem	4.00
Carex cristatella	Crested Oval Sedge	0.50
Carex lurida	Bottlebrush Sedge	3.00
Carex spp.	Prairie Sedge Species	8.00
Carex vulpinoidea	Brown Fox Sedge	3.00
Elymus canadensis	Canada Wild Rye	16.00
Elymus virginicus	Virginia Wild Rye	16.00
Juncus canadensis	Canadian Rush	1.00
Panicum virgatum	Switch Grass	3.00
Scirpus atrovirens	Dark Green Rush	2.00
Scirpus cyperinus	Wool Grass	0.50
Spartina pectinata	Prairie Cord Grass	3.00
Total		60.00
Temporary Cover:		
Avena sativa	Common Oat	360.00
Lolium multiflorum	Annual Rye	100.00
Total		460.00
Forbs:		
Alisma subcordatum	Common Water Plantain	1.00
Asclepias incarnata	Swamp Milkweed	2.00
Coreopsis lptetris	Tall Coreopsis	1.00
Euthamia graminifolia	Common Grass-Leaved Goldenrod	0.50
Eutrochium maculatum	Spotted Joe-Pye Weed	1.00
Iris virginica v. shrevei	Blue Flag	4.00
Liatris spicata	Marsh Blazing Star	1.00
Lycopus americanus	Common Water Horehound	0.50
Mimulus rignens	Monkey Flower	0.50
Pantherum sedoides	Ditch Stonecrop	1.00
Pycnanthemum virginianum	Common Mountain Mint	0.50
Rudbeckia triloba	Brown-Eyed Susan	1.00
Senna hebecarpa	Wild Senna	1.00
Silphium terebinthaceum	Prairie Dock	1.00
Symphytichum novae-angliae	New England Aster	0.50
Verbena hastata	Blue Vervain	1.50
Zizia aurea	Golden Alexanders	2.00
Total		20.00

Mix Statistics				
Native Component	PLS lbs./Acre	PLS Seeds/Acre	PLS Seeds/Sq. Ft.	% of Native Mix
Forbs	1.25	1,181,855	27.13	31.09%
Grasses	3.75	2,619,949	60.15	68.91%
Total Natives	5.00	3,801,804	87.28	100.00%
Cover	28.75	4,343,800	99.72	
Totals	33.75	8,145,604	187.00	

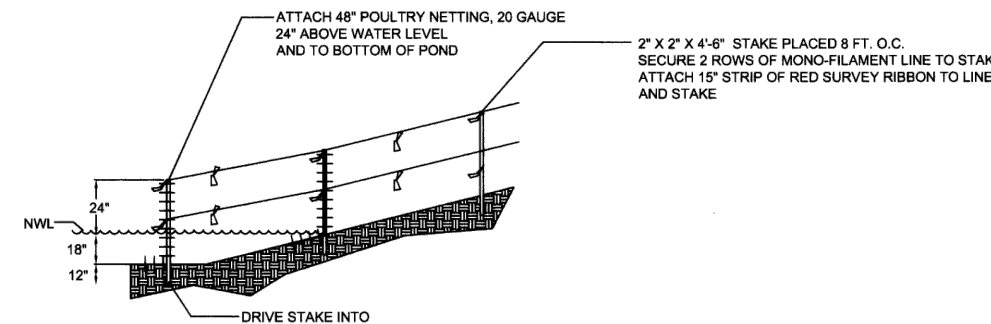
Emergent Plugs				
Quantity	Botanical Name	Common Name	Size	Mean height
8	ASCLEPIAS INCARNATA	SWAMP MILKWEED	3" PLUG	4'
8	BOLTONIA ASTEROIDES	FALSE ASTER	3" PLUG	3'
8	CAREX STRICTA	COMMON TUSsock SEDGE	3" PLUG	3'
8	CAREX VULPINOIDEA	FOX SEDGE	3" PLUG	3'
4	CHELONE GLABRA	WHITE TURTLEHEAD	3" PLUG	5'
4	HIBISCUS LAEVIS	ROSEMALLOW	3" PLUG	5'
4	IRIS VERSICOLOR	BLUE FLAG IRIS	3" PLUG	3'
8	LIATRIS PYCNOSTACHYA	PRAIRIE BLAZING STAR	3" PLUG	4'
8	LOBELIA CARDINALIS	CARDINAL FLOWER	3" PLUG	4'
4	SCHOENOPLECTUS ACUTUS	HARD-STEMMED BULRUSH	3" PLUG	6'
8	SOLIDAGO OCHOENSIS	OHIO GOLDENROD	3" PLUG	3'
8	SPARGANIUM EURYCARPUM	GREAT BUR REED	3" PLUG	4'
4	SPARTINA PECTINATA	PRAIRIE CORDGRASS	3" PLUG	7'
4	VERBENA HASTATA	BLUE VERVAIN	3" PLUG	5'

Notes: Plant quantities are estimated based on spacing recommended. Quantity reflects 1,000 SF
Plugs to be planted in groupings of "like species"
Final layout to be approved by Landscape Architect



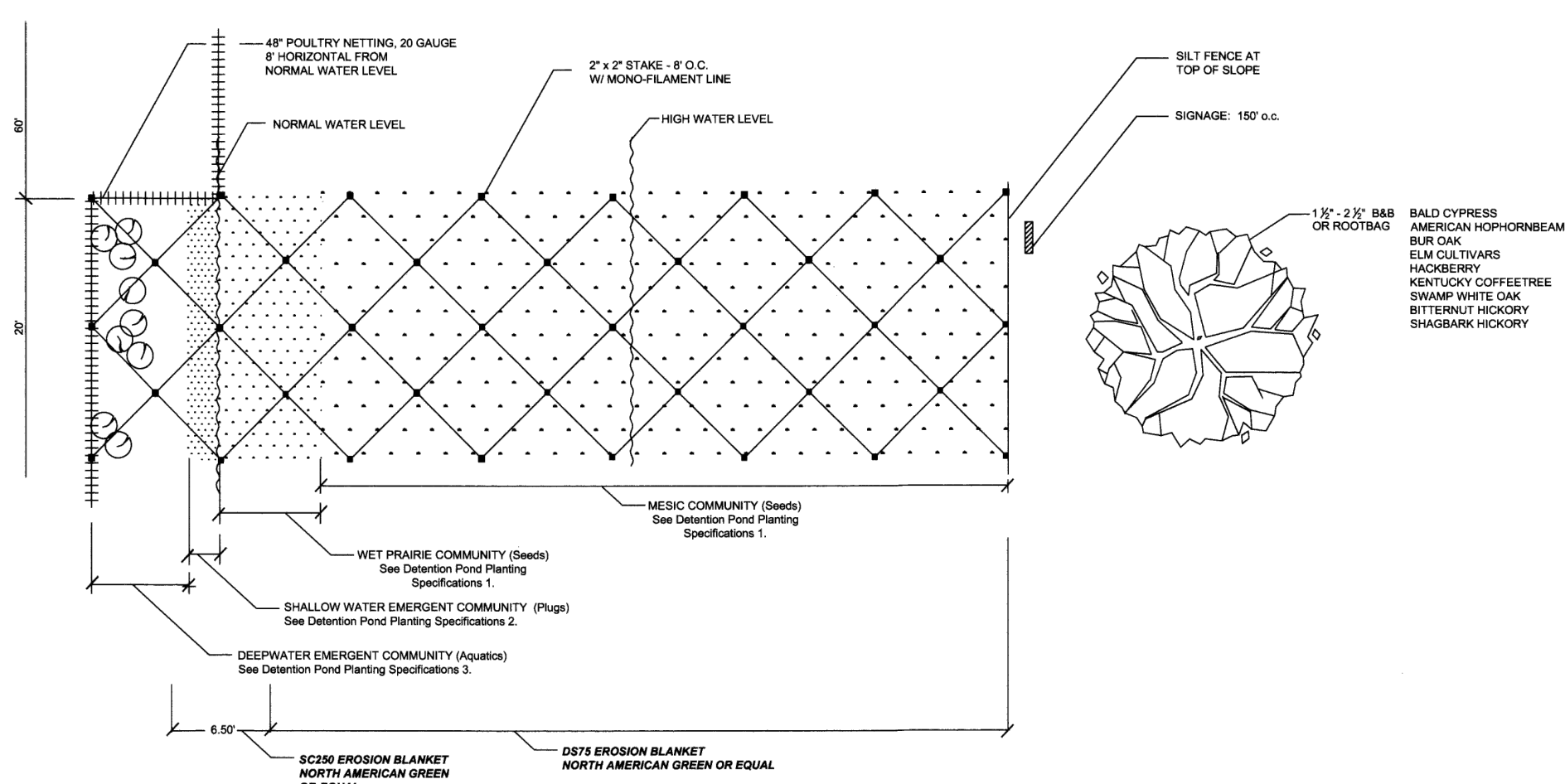
BIODETENTION PLANTING DETAIL

SCALE: NO SCALE



GOOSE BARRIER SECTION

SCALE: NO SCALE



GOOSE BARRIER PLAN

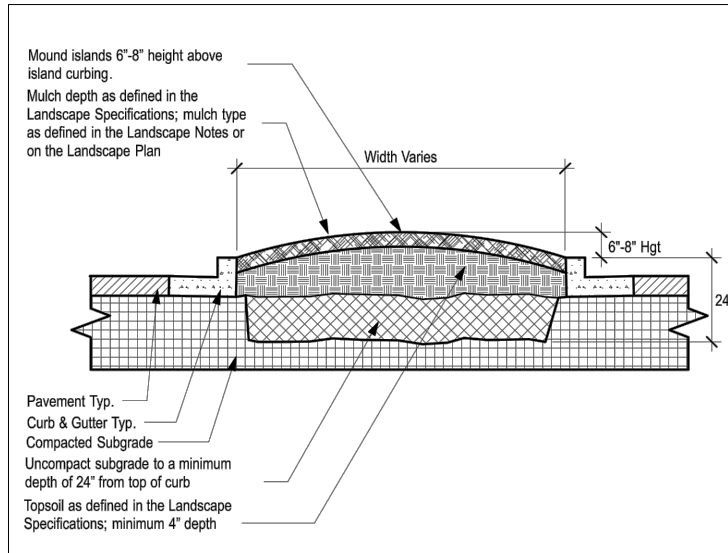
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GENERAL CONSTRUCTION NOTES

- REQUIRED LANDSCAPE MATERIAL SHALL SATISFY AMERICAN ASSOCIATION OF NURSERYMEN STANDARDS AND BE STAKED, WRAPPED, WATERED AND MULCHED PER ORDINANCE.
- BEFORE ANY EXCAVATION ON THE SITE, CALL TO LOCATE ANY EXISTING UTILITIES ON THE SITE. THE CONTRACTOR SHALL FAMILIARIZE HIM/HERSELF WITH THE LOCATIONS OF ALL BURIED UTILITIES IN THE AREAS OF WORK BEFORE STARTING OPERATIONS. THE CONTRACTOR SHALL BE LIABLE FOR THE COST OF REPAIRING OR REPLACING ANY BURIED CONDUITS, CABLES OR PIPING DAMAGED DURING THE INSTALLATION OF THIS WORK.
- FOUR FOOT HIGH FENCING OR OTHER RIGID MATERIAL IS TO BE ERECTED AROUND THE DRIP-LINE OF ALL TREES TO BE SAVED.
- PLANT QUANTITIES ON PLANT LIST INTENDED TO BE A GUIDE. ALL QUANTITIES SHALL BE CHECKED AND VERIFIED ON PLANTING PLAN. ANY DISCREPANCIES SHALL BE DISCUSSED WITH THE LANDSCAPE ARCHITECT.
- ANY DEVIATIONS FROM OR MODIFICATIONS TO THIS PLAN SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT UPON DELIVERY OF PLANT MATERIAL TO THE SITE. LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY PLANT MATERIAL THAT DOESN'T MEET STANDARDS OR SPECIFICATIONS OF THE PROJECT.
- ALL PLANT MATERIAL TO BE INSTALLED PER THE PLANTING DETAILS PROVIDED ON THIS PLAN SET.
- ALL BED EDGES TO BE WELL SHAPED, SPADE CUT, WITH LINES AND CURVES AS SHOWN ON THIS PLAN SET.
- ALL PLANTING BEDS TO BE PREPARED WITH PLANTING MIX: 50% TOPSOIL, 50% SOIL AMENDMENTS (3 PARTS PEATMOSS, 1 PART COMPOST, 1 PART SAND)
- ALL PARKING LOT ISLANDS SHALL BE BACKFILLED WITH THE FOLLOWING: 2" OF BLENDED GARDEN SOIL MIX (60% TOPSOIL, 30% COMPOST, 10% SAND) OR 6" OF ONE STEP BY MIDWEST TRADING, TOP DRESSED AND TILLED INTO 18" OF TOPSOIL.
- ALL SPECIFIED LANDSCAPE MATERIAL INDICATED ON THE CONSTRUCTION DOCUMENTS WILL BE REQUIRED TO BE MAINTAINED THROUGHOUT THE LIFE OF THE PROJECT AND MUST BE REPLACED SHOULD IT DIE OR BECOME DAMAGED.
- ALL PLANT MATERIAL SHALL HAVE A ONE YEAR GUARANTEE FROM SUBSTANTIAL COMPLETION AS DETERMINED BY THE LANDSCAPE ARCHITECT, AND SHALL BE REPLACED SHOULD IT DIE WITHIN THAT PERIOD.
- PROTECT STRUCTURES, SIDEWALKS, PAVEMENTS AND UTILITIES TO REMAIN FROM DAMAGE CAUSED BY SETTLEMENT, LATERAL MOVEMENT, UNDERMINING, WASHOUTS AND OTHER HAZARDS CAUSED BY SITE IMPROVEMENT OPERATIONS.
- ALL LAWN AREAS TO BE SEEDDED WITH STANDARD TURF GRASS SEED AND COVERED WITH EROSION CONTROL BLANKET. UNLESS OTHERWISE SPECIFIED ON THE PLAN.
- CAREFULLY MAINTAIN PRESENT GRADE AT BASE OF ALL EXISTING TREES TO REMAIN. PREVENT ANY DISTURBANCE OF EXISTING TREES INCLUDING ROOT ZONES. USE TREE PROTECTION BARRICADES WHERE INDICATED. PROTECT EXISTING TREES TO REMAIN AGAINST UNNECESSARY CUTTING, BREAKING OR SKINNING OF ROOTS, BRUISING OF BARK OR SMOTHERING OF TREES. DRIVING, PARKING, DUMPING, STOCKPILING AND/OR STORAGE OF VEHICLES, EQUIPMENT, SUPPLIES, MATERIALS OR DEBRIS ON TOP OF THE ROOT ZONES AND/OR WITHIN THE DRIPLINE OF EXISTING TREES OR OTHER PLANT MATERIAL TO REMAIN IS STRICTLY PROHIBITED.
- THE CONTRACTOR AT ALL TIMES SHALL KEEP THE PREMISES ON WHICH WORK IS BEING DONE, CLEAR OF RUBBISH AND DEBRIS. ALL PAVEMENT AND DEBRIS REMOVED FROM THE SITE SHALL BE DISPOSED OF LEGALLY.
- ALL WORK AND OPERATIONS SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES AND ORDINANCES.

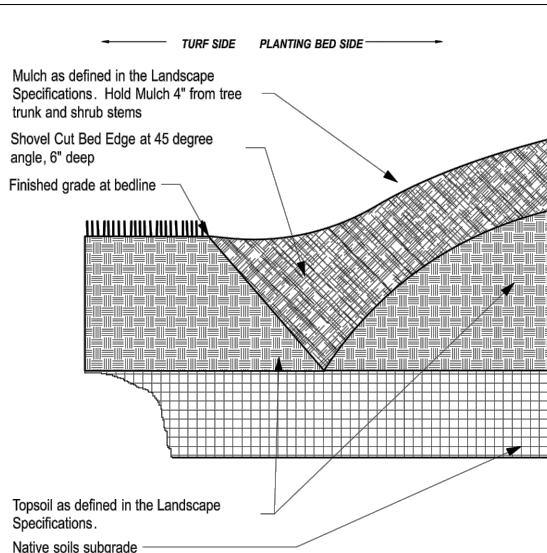
PLANTING NOTES FOR DETENTION AREAS

- REFER TO CIVIL ENGINEERING DRAWINGS FOR CONSTRUCTION DETAILS OF DETENTION AREAS
- REQUIRED LANDSCAPE MATERIAL SHALL SATISFY AMERICAN ASSOCIATION OF NURSERYMEN STANDARDS AND BE WATERED AND MULCHED PER CONSTRUCTION DOCUMENTS.
- ALL PROPOSED PLANT SUBSTITUTIONS WITHIN DETENTION AREAS MUST BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- ALL REQUIRED LANDSCAPE MATERIAL INDICATED ON THE APPROVED PLANS WILL BE MAINTAINED THROUGHOUT THE LIFE OF THE PROJECT AND MUST BE REPLACED SHOULD IT DIE.
- CONTRACTOR RESPONSIBLE FOR THE MAINTENANCE ALL PLANT MATERIAL WITHIN DETENTION AREAS AS SPECIFIED BY THE LANDSCAPE ARCHITECT FOR THE FIRST YEAR AFTER INSTALLATION.
- ALL PLANT MATERIAL WITHIN DETENTION AREAS TO HAVE A 1 YEAR WARRANTY STARTING UPON LANDSCAPE ARCHITECT ISSUING "SUBSTANTIAL COMPLETION".
- WATER FOWL BARRIER CONTROL TO BE INSTALLED AT 8" O.C. IN ALL DETENTION AREAS PLANTED WITH PLUGS.
- METAL SIGNS (12"x18") TO BE INSTALLED AT 150' INTERVALS AROUND ALL NATIVE AREAS STATING "NATIVE PLANTING DO NOT MOW".
- ALL WORK AND OPERATIONS SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES AND ORDINANCES.



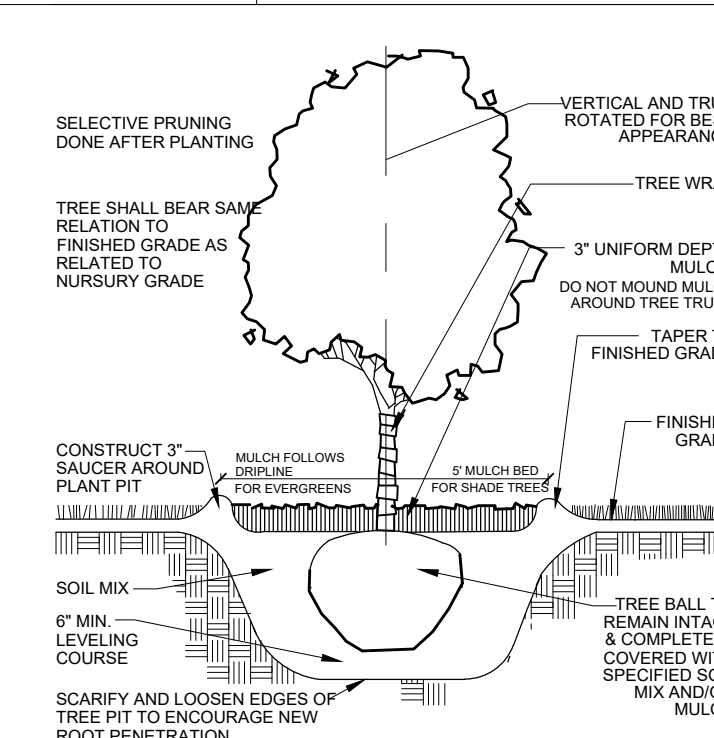
PARKING LOT ISLAND

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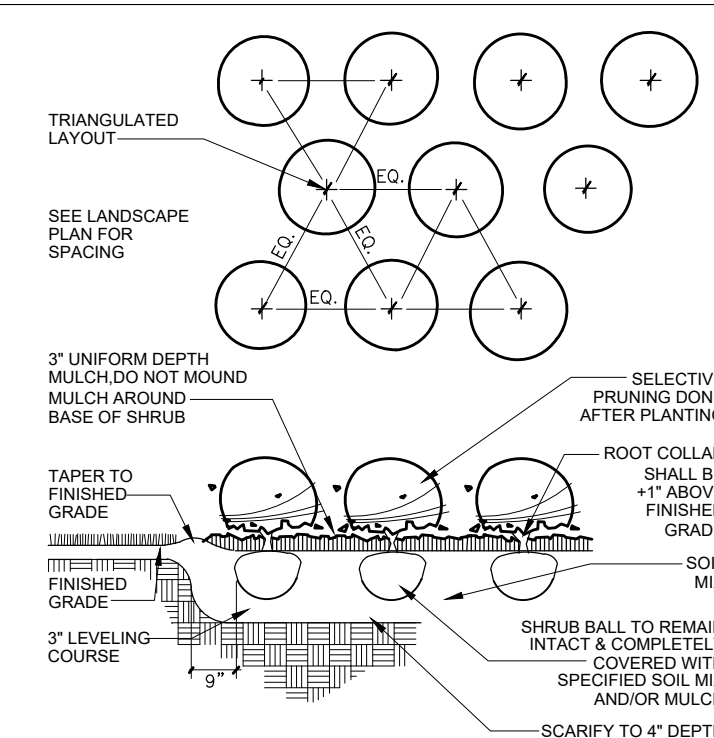
SPADED PLANTING BED EDGE

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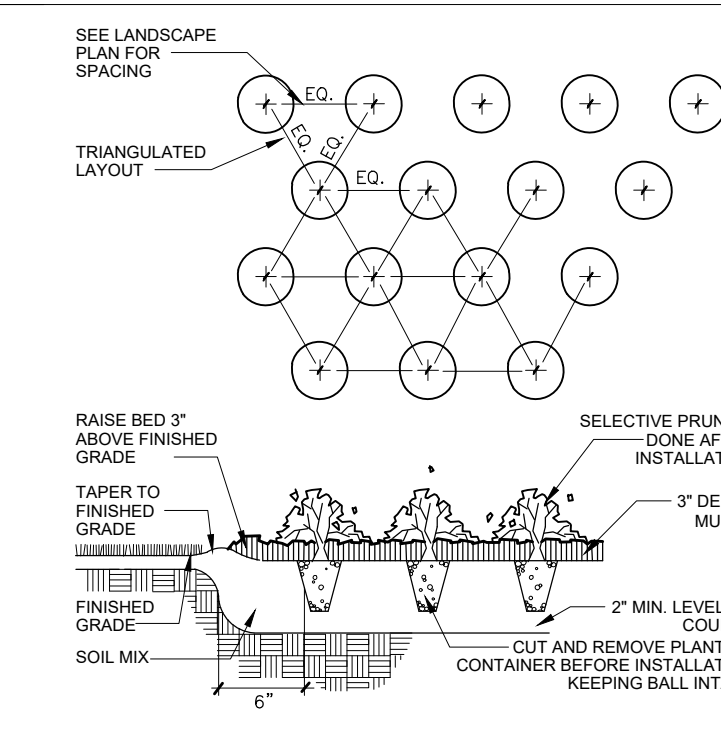
TREE PLANTING DETAIL

SCALE:



SHRUB PLANTING DETAIL

SCALE:



GROUND COVER DETAIL

SCALE:

no.	revision	description	initial	date
1	1	ISSUED FOR REVIEW	KMT	09-02-21
2	2	PER CITY COMMENTS	KMT	10-26-21

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LANDSCAPE NOTES
MASTER PLANT LIST
PLANTING SPECIFICATIONS
DETAILS

date	drawn	checked
09-25-21	KMT	KMT
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L 2.1		

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