FINAL LANDSCAPE PLANS

DATA CENTER CAMPUS

2815 BILTER ROAD
AURORA, ILLINOIS 60502

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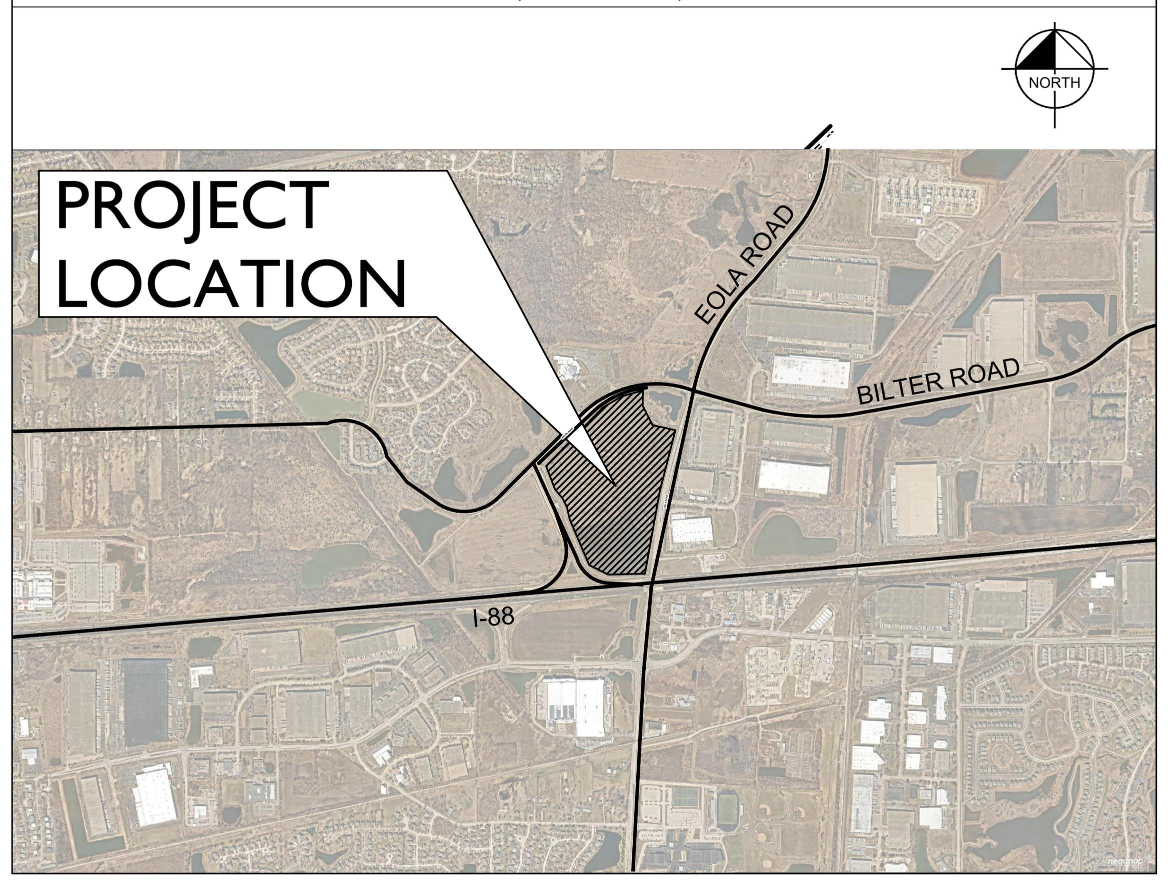
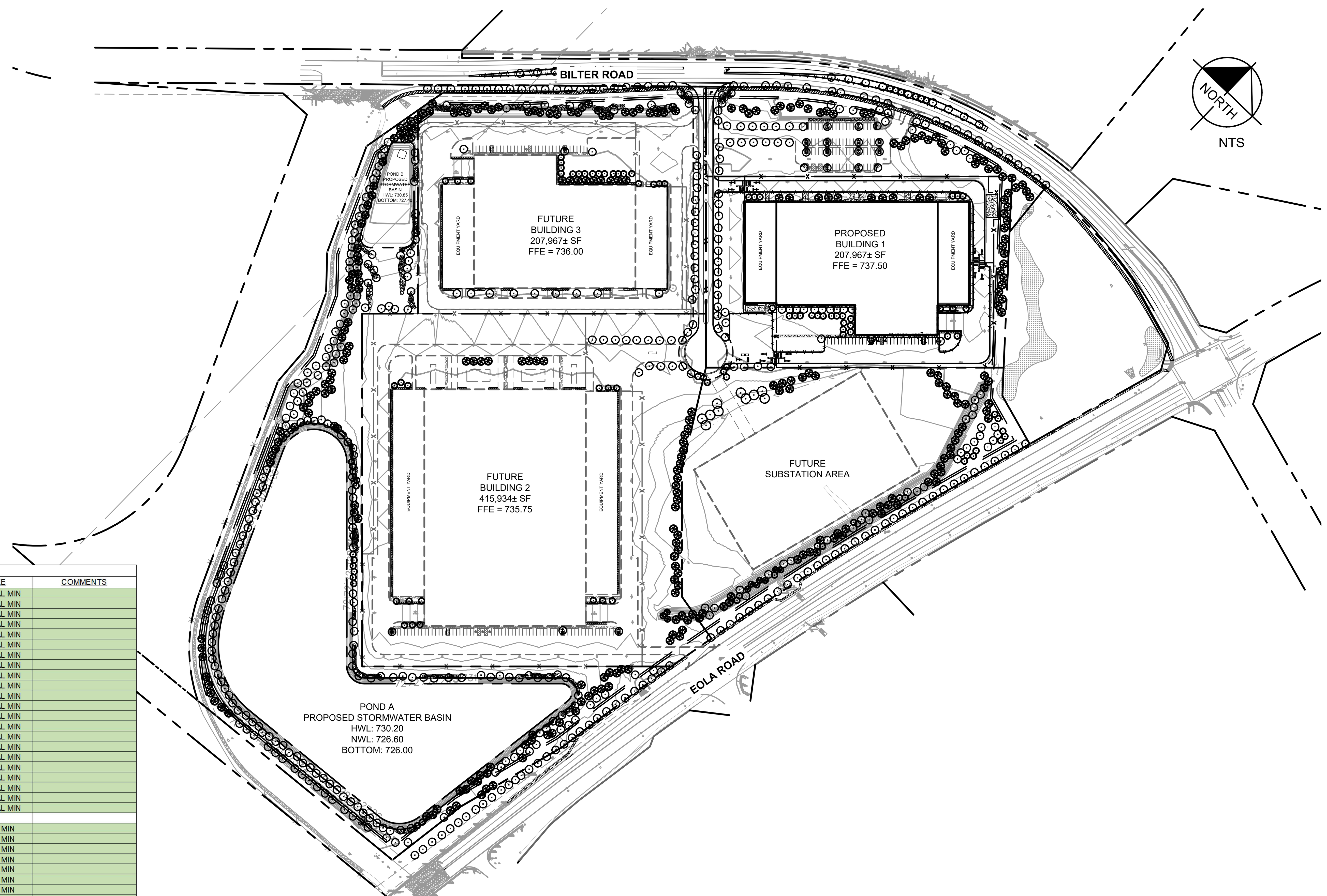
LOCATION MAP

(NOT TO SCALE)





Landscape Implementation Data Table: Plant List by Category							
	QTY	Percent	SYM	BOTANICAL NAME (Family / Genus / Species)	COMMON NAME	SIZE	COMMENTS
Canopy Trees	23	4%	AC	ACER FREEMANII	FREEMAN MAPLE	2.5" CAL MIN	
	19	4%	AM3	ACER FREEMANII 'MARMO'	MARMO FREEMAN MAPLE	2.5" CAL MIN	
	12	2%	AN	ACER FREEMANII `AUTUMN BLAZE`	AUTUMN BLAZE MAPLE	2.5" CAL MIN	
	24	5%	BR	BETULA NIGRA	RIVER BIRCH	2.5" CAL MIN	
	20	4%	CJ	CERCIDIPHYLLUM JAPONICUM	KATSURA TREE	2.5" CAL MIN	
	21	4%	CO	CELTIS OCCIDENTALIS	COMMON HACKBERRY	2.5" CAL MIN	
	27	5%	GA	GINKGO BILOBA `AUTUMN GOLD` TM	MAIDENHAIR TREE	2.5" CAL MIN	
	37	7%	GK	GYMOCLADUS DIOCIA	KENTUCKY COFFEETREE	2.5" CAL MIN	
	43	8%	GP	GINKGO BILOBA 'PRINCETON SENTRY'	PRINCETON SENTRY MAIDENHAIR TREE	2.5" CAL MIN	
	18	3%	GS	GLEDITSIA TRIACANTHOS `SKYLINE`	SKYLINE HONEY LOCUST	2.5" CAL MIN	
	27	5%	LT	LIRIODENDRON TULIPFERA	TULIP POPLAR	2.5" CAL MIN	
	31	6%	PT	POPULUS TREMULOIDES	QUAKING ASPEN	2.5" CAL MIN	
	27	5%	QA	QUERCUS ALBA	WHITE OAK	2.5" CAL MIN	
	24	5%	QB	QUERCUS BICOLOR	SWAMP WHITE OAK	2.5" CAL MIN	
	20	4%	QC	QUERCUS ROBUR X ALBA 'CRIMSCHMIDT' TM	CRIMSON SPIRE OAK	2.5" CAL MIN	
	21	4%	QM	QUERCUS MACROCARPA	BURR OAK	2.5" CAL MIN	
	24	5%	QR	QUERCUS ROBUR	ENGLISH OAK	2.5" CAL MIN	
	23	4%	TC	TILIA CORDATA	LITTLELEAF LINDEN	2.5" CAL MIN	
	22	4%	TM	TILIA AMERICANA 'MCSENTRY'	AMERICAN SENTRY LINDEN	2.5" CAL MIN	
	24	5%	TO	TILIA TOMENTOSA 'PNI 6051' TM	GREEN MOUNTAIN SILVER LINDEN	2.5" CAL MIN	
	19	4%	TS2	TILIA TOMENTOSA 'STERLING'	STERLING SILVER LINDEN	2.5" CAL MIN	
	19	4%	UM	ULMUS X 'MORTON ACCOLADE' TM	ACCOLADE TM ELM	2.5" CAL MIN	
Total:	**525**	**100%**					
Evergreen Trees	33	11%	CT	CHAMAECYPARIS THYOIDES	ATLANTIC WHITE CYPRESS	6' HT MIN	
	43	14%	PA	PICEA ABIES	NORWAY SPRUCE	6' HT MIN	
	42	14%	PD	PSEUDOTSUGA MENZUESII	DOUGLAS FIR	6' HT MIN	
	30	10%	PD2	PICEA GLAUCA 'DENSATA'	BLUE SPRUCE 'DEUSATA'	6' HT MIN	
	34	11%	PF	PINUS FLEXILIS 'VANDERWOLF'S PYRAMID'	VANDERWOLF PYRAMIDAL PINE	6' HT MIN	
	38	13%	PW	PINUS ALBA	WHITE PINE	6' HT MIN	
	37	12%	TC4	TSUGA CANADENSIS	CANADIAN HEMLOCK	6' HT MIN	
	42	14%	TG2	THUJA STANDISHII X PLICATA ' GREEN GIANT'	GREEN GIANT ARBORVITAE	6' HT MIN	
Total:	**299**	**100%**					
Understory Trees	19	18%	AL	AMELANCHIER LAEVIS	ALLEGHENY SERVICEBERRY	8' HT MIN	MULTI-STEM
	24	22%	CC	CERCIS CANADENSIS	EASTERN REDBUD	2.5" CAL MIN	
	22	20%	CI	CRATAEGUS CRUS-GALLI INERMIS TM	THORNLESS COCKSPUR HAWTHORN	2.5" CAL MIN	
	22	20%	MP	MALUS X `PRAIRIFIRE'	PRAIRIFIRE CRABAPPLE	2.5" CAL MIN	
	21	19%	SI	SYRINGA RETICULATA 'IVORY SILK'	IVORY SILK JAPANESE TREE LILAC	2.5" CAL MIN	
Total:	**108**	**100%**					
Deciduous Shrubs	89	8%	AM2	ARONIA MELANOCARPA `MORTON` TM	IROQUIS BEAUTY BLACK CHOKEBERRY	18" HT MIN	
	97	8%	CA	CORNUS SANGUINEA ' CATO' TM	ARCTIC SUN BLOODTWIG DOGWOOD	18" HT MIN	
	42	4%	CA2	CEANOTHUS AMERICANUS	NEW JERSEY TEA	18" HT MIN	
	61	5%	CF	CORNUS STOLONIFERA 'FLAVIRAMEA'	YELLOWTWIG DOGWOOD	18" HT MIN	
	28	2%	CH	CORNUS ALBA 'BAILHALO' TM	IVORY HALO DOGWOOD	18" HT MIN	
	59	5%	CS2	CORNUS SERICEA 'CARDINAL'	CARDINAL 'RED-TWIG DOGWOOD	18" HT MIN	
	88	8%	FG	FOTHERGILLA GARDENII	DWARF FOTHERGILLA	18" HT MIN	
	17	1%	FM	FORSYTHIA X INTERMEDIA 'MINDO' TM	SHOW OFF FORSYTHIA	18" HT MIN	
	45	4%	HA	HYDRANGEA ARBORESCENS 'ANNABELLE'	ANNABELLE SMOOTH HYDRANGEA	18" HT MIN	
	41	4%	HL	HYDRANGEA PANICULATA 'JANE' TM	LITTLE LIME PANICLE HYDRANGEA	18" HT MIN	
	40	3%	IL	ITEA VIRGINICA 'LITTLE HENRY' TM	VIRGINIA SWEETSPIRE	18" HT MIN	
	26	2%	PJ	PHYSOCARPUS OPULIFOLIUS 'JEFAM' TM	AMBER JUBILEE NINBARK	18" HT MIN	
	33	3%	PL	PHYSOCARPUS OPULIFOLIUS 'LITTLE DEVIL' TM	DWARFNINEBARK	18" HT MIN	
	90	8%	PY	POTENTILLA FRUTICOSA ' YELLOW GEM'	YELLOW GEM POTENTILLA	18" HT MIN	
	33	3%	RA	RIBES ALPINUM 'GREEN MOUND'	GREEN MOUND ALPINE CURRANT	18" HT MIN	
	30	3%	RR	ROSA X 'RADGOR' TM	PEACH KNOCK OUT ROSE	18" HT MIN	
	41	4%	SM	SYRINGA PATULA 'MISS KIM'	MISS KIM KOREAN LILAC	18" HT MIN	
	90	8%	ST3	SPIRAEA BETULIFOLIA 'TOR'	BIRCHLEAF SPIREA	18" HT MIN	
	50	4%	VA	VIBURNUM DENTATUM 'CHRISTOM'	BLUE MUFFIN VIBURNUM	18" HT MIN	
	71	6%	VR	VIBURNUM DENTATUM 'RALPH SENIOR' TM	ATUTUMN JAZZ ARROWWOOD VIBURNUM	18" HT MIN	
	99	8%	WF	WEIGELA X 'DARK HORSE'	DARK HORSE WEIGELA	18" HT MIN	
Total:	**1170**	**100%**					
Evergreen Shrubs	104	13%	AX	RHODODENDRON X 'KAREN'	KAREN GABLE AZALEA	18" HT MIN	
	85	11%	CB	CHAMAECY PARIS PISFERA 'BOULEVARD'	BOULEVARD CYPRESS	18" HT MIN	
	65	8%	JB	JUNIPERUS VIRGINIANA 'BLUE MOUNTAIN'	BLUE MOUNTAIN EASTERN RED CEDAR	18" HT MIN	
	73	9%	JF	JUNIPERUS CHINENSIS 'SEA GREEN'	SEE GREEN JUNIPER	18" HT MIN	
	58	7%	JF2	JUNIPERUS CHINENSIS 'FAIRVIEW'	FAIRVIEW JUNIPER	18" HT MIN	
	87	11%	JL	JUNIPERUS CHINENSIS 'GOLD LACE'	GOLD LACE JUNIPER	18" HT MIN	
	81	10%	PG	PICEA PUNGENS 'GLAUCA GLOBOSA'	COLORADO SPRUCE	18" HT MIN	
	85	11%	PS2	PINUS STROBUS 'STOWE PILLAR'	STOWE PILLAR WHITE PINE	18" HT MIN	
	60	7%	TA	THUJA OCCIDENTALIS 'WOODWARDII'	WOODWARDII EASTERN ARBORVITAE	18" HT MIN	
	104	13%	TT2	TAXUS X MEDIA 'TAUNTONII'	TAUNTON'S ANGLO-JAPANESE YEW	18" HT MIN	
Total:	**802**	**100%**					
Ornamental Grasses	52	21%	AS	ANDROPOGON SCOPARIUS	LITTLE BLUESTEM	18" HT MIN	
	36	14%	CK	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	KARL FOERSTER FEATHER REED GRASS	18" HT MIN	
	51	20%	CL	CHASANTHIUM LATIFOLIUM	NORTHERN SEA OATS	18" HT MIN	
	52	21%	PB2	PENNISETUM ALOPECUROIDES 'LITTLE BUNNY'	LITTLE BUNNY FOUNTAIN GRASS	18" HT MIN	
	58	23%	PH	PANICUM VIRGATUM 'HEAVY METAL'	BLUE SWITCH GRASS	18" HT MIN	
Total:	**249**	**100%**					

Landscape Data Table: Planting Material Key	
Note: Symbols are blackline for proposed grayscale for existing	
Canopy Trees (minimum size 2.5 caliper) Count:	525
Evergreen Trees (minimum size 6 feet) Count:	299
Understory Trees (minimum size 2.5 caliper or 8 feet if multi-stemed) Count:	108
Evergreen Shrubs (minimum of 18 inches) Count:	802
Deciduous Shrubs (minimum of 18 inches) Count:	1170
Ornamental Grasses Count:	249
Perennials Count:	0
Annuals Count:	0
Groundcover Square Footage:	0
Turf (Seeded) Square Footage:	0
Turf (Sod) Square Footage:	0
Native Prairie Planting Square Footage:	0
Native Wetland Planting Square Footage:	0

Sheet List Table	
Sheet Number	Sheet Title
L0.0	COVER SHEET
L1.0	OVERALL LANDSCAPE PLAN
L1.1	LANDSCAPE PLAN
L1.2	LANDSCAPE PLAN
L1.3	LANDSCAPE PLAN
L1.4	LANDSCAPE PLAN
L1.5	LANDSCAPE PLAN
L1.6	LANDSCAPE PLAN
L2.0	LANDSCAPE NOTES AND DETAILS
L2.1	LANDSCAPE NOTES AND DETAILS
L2.2	LANDSCAPE NOTES AND DETAILS

Landscape Data Table: CTEs Provided			
	CTE Value	Count Provided	Total CTEs Provided
Canopy Trees	1	525	525
Evergreen Trees	1/3	299	100
Understory Trees	1/3	108	36
Deciduous Shrubs	1/20	1170	59
Evergreen Shrubs	1/20	708	35
	Total:	**2810**	**755**

No.	REVISIONS	DATE	BY

Kimley»Horn

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CHECKED BY: JJK

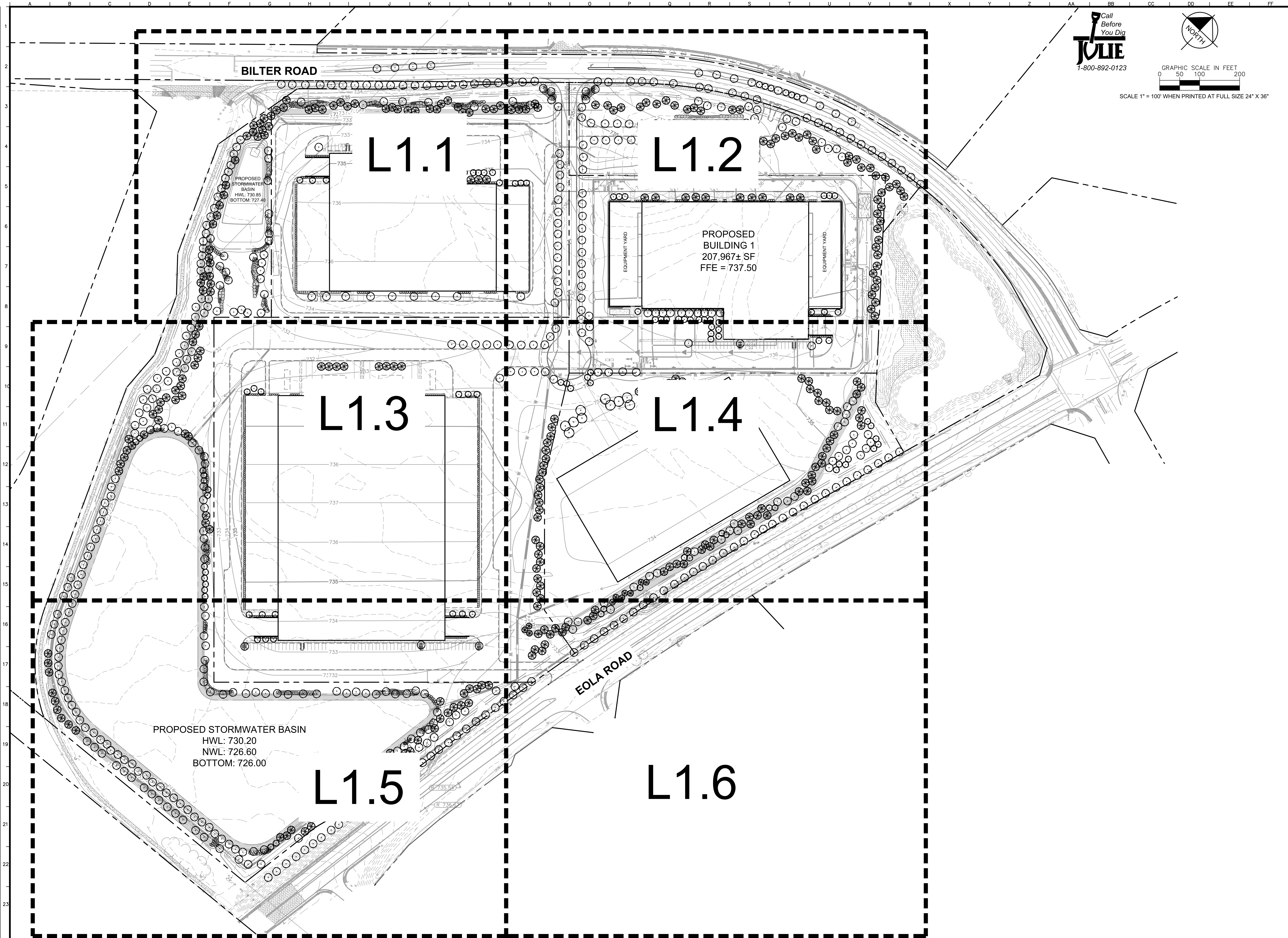
SEEFRIED INDUSTRIAL PROPERTIES

COVER SHEET

DATA CENTER CAMPUS
2815 BILTER ROAD
AURORA, IL 60502

ORIGINAL ISSUE:
2/3/2023
KHA PROJECT NO.
168209033

SHEET NUMBER
L0.0



Drawing name: \\Kimley-horn.com\MW_CHS\CHS_LDEV\168209033_Seefried_Data Center Campus_Aurora_IL\2 Design\CAD\PlanSheets\Final Engineering\L1.0 LANDSCAPE PLAN.dwg L1.0 Feb 15, 2023 4:40pm by: joe.cogswell

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OVERALL LANDSCAPE PLAN

DATA CENTER CAMPUS

2815 BILTER ROAD
AURORA, IL 60502

ORIGINAL ISSUE: 2/3/2023
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L1.0

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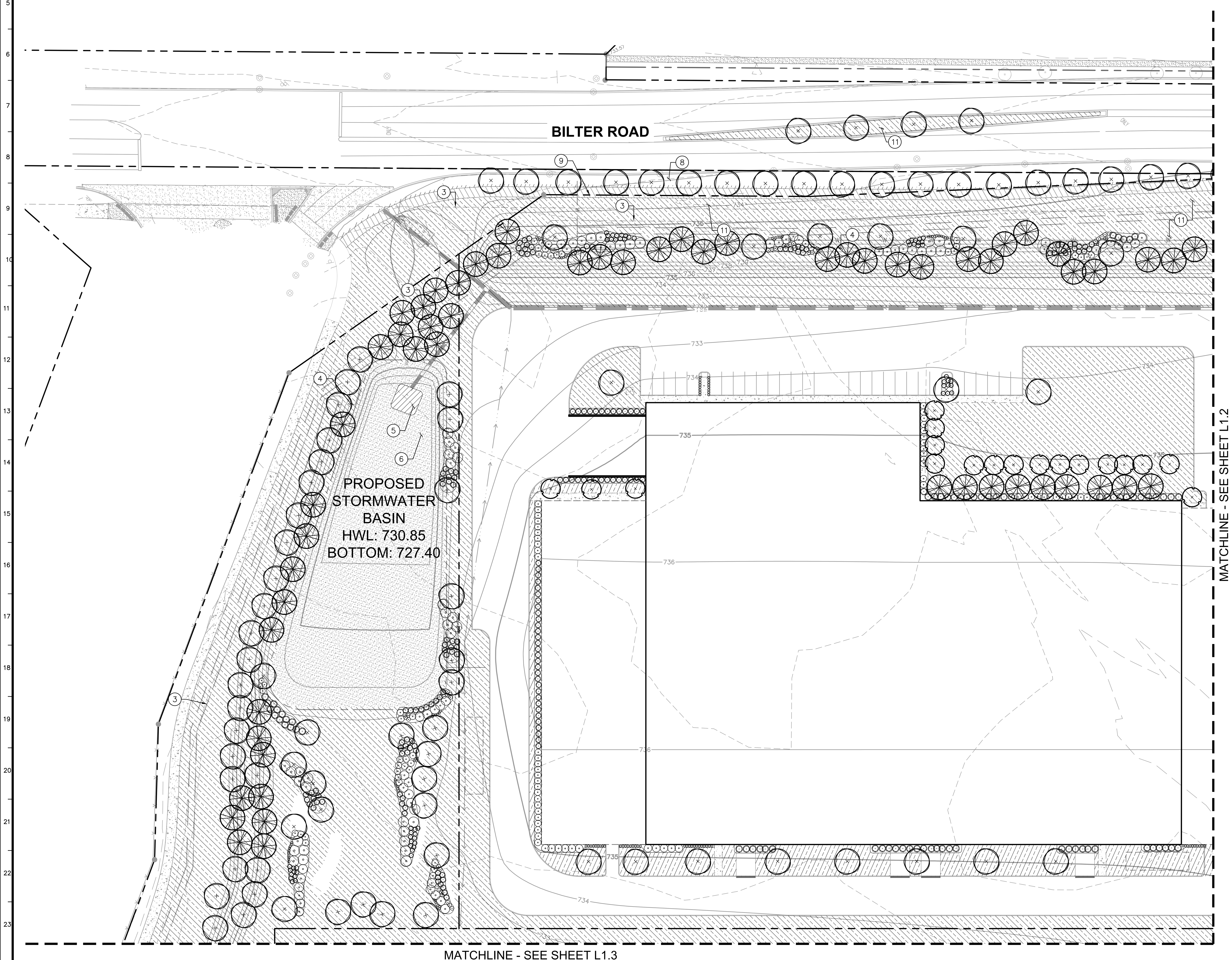

LANDSCAPE KEYNOTES

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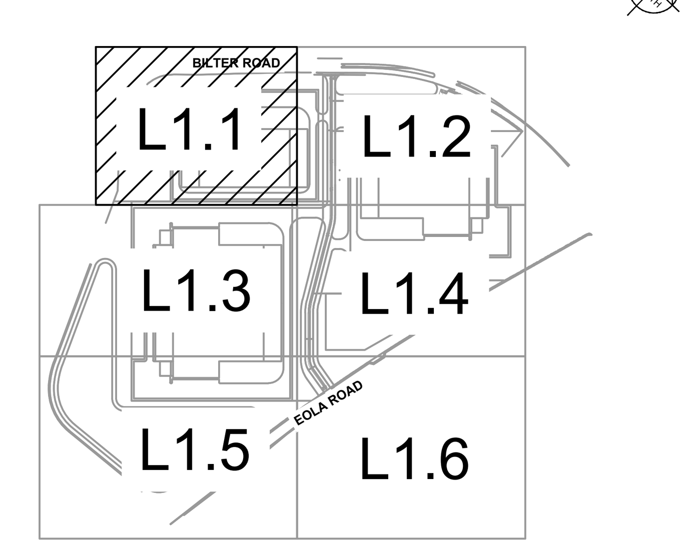
KEY MAP

NTS



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L1.1

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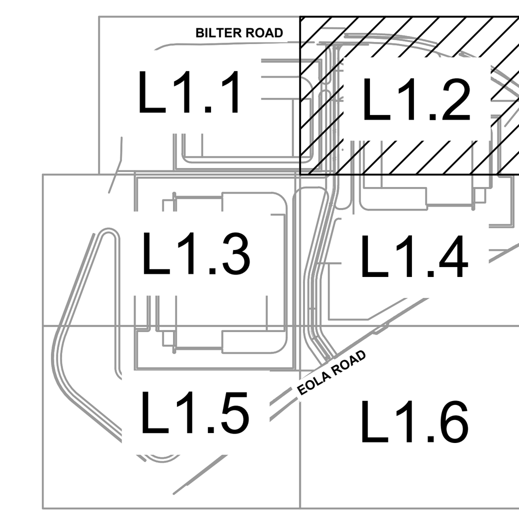

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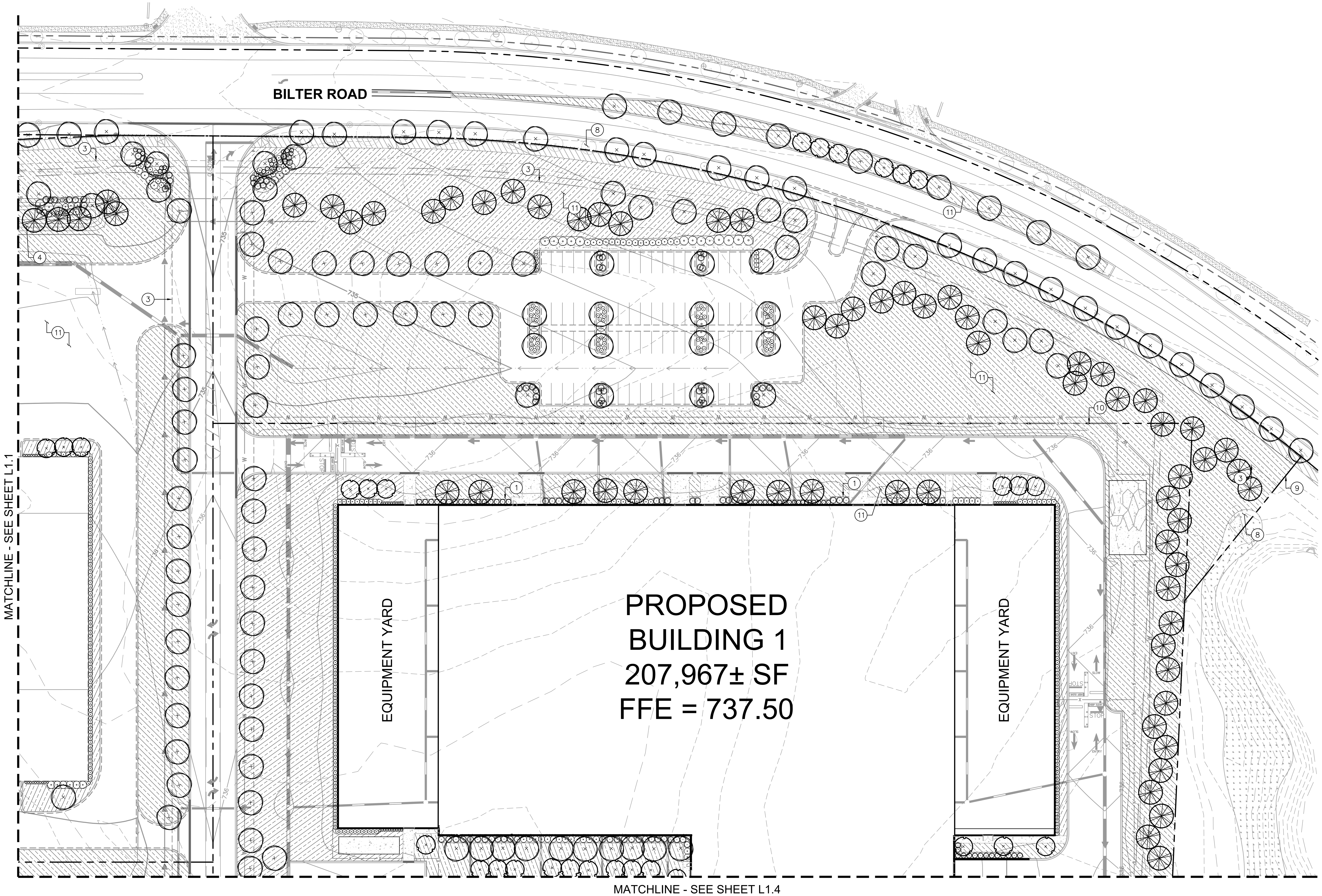

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L1.2

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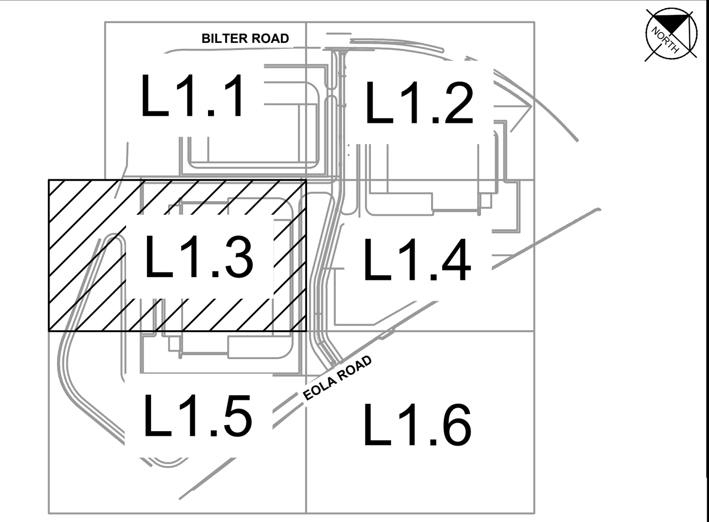

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MATCHLINE - SEE SHEET L1.1

MATCHLINE - SEE SHEET L1.4

MATCHLINE - SEE SHEET L1.5

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L1.3

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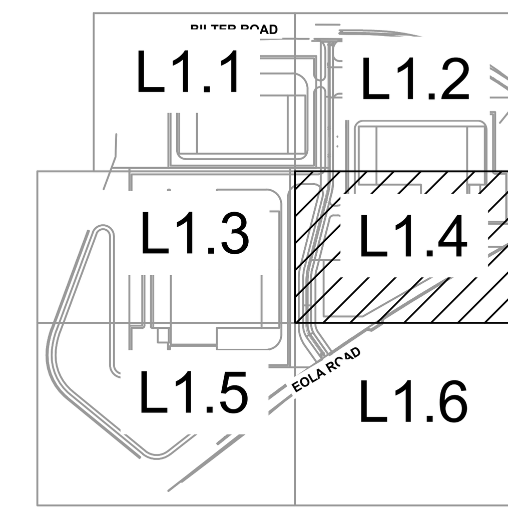

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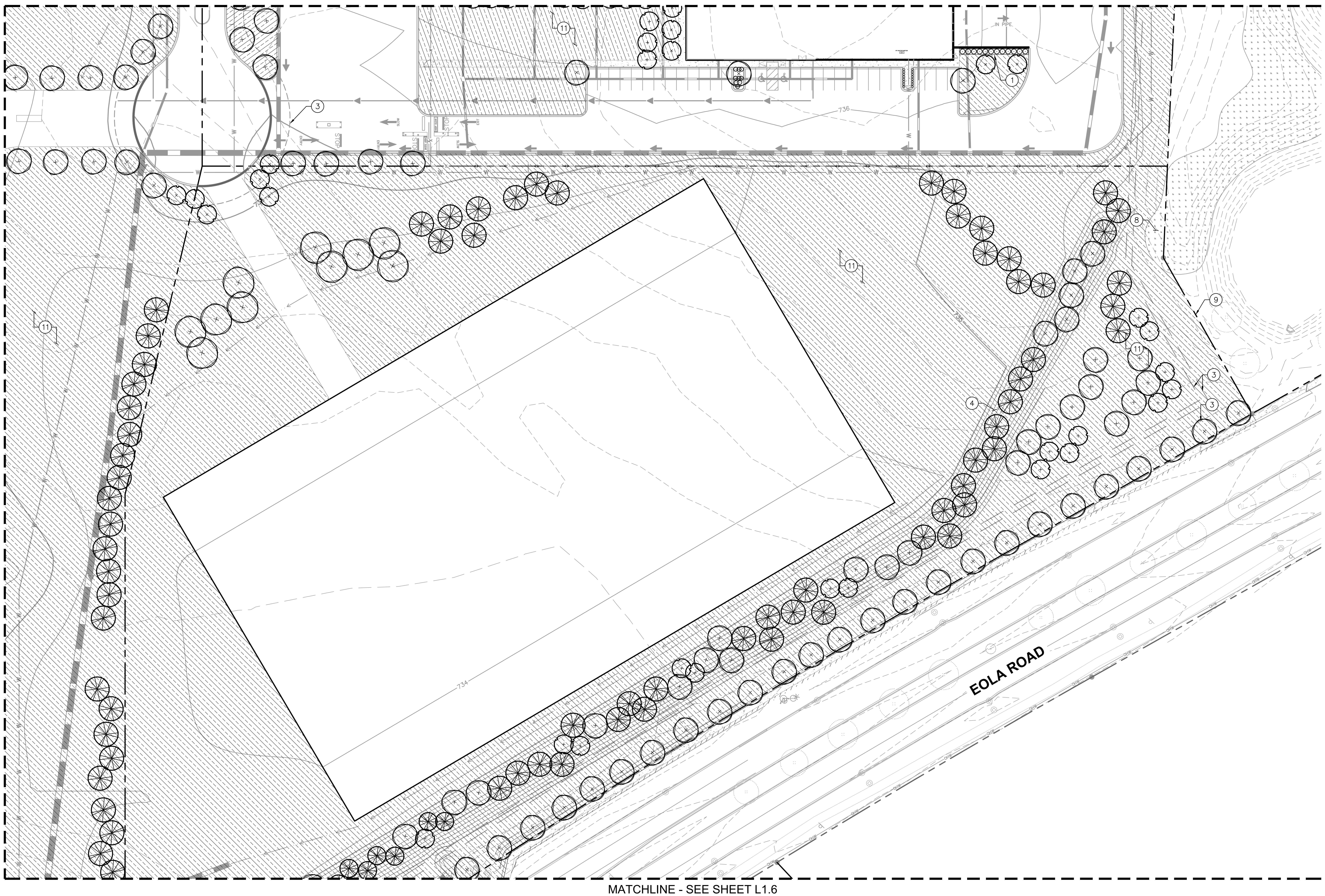

MATCHLINE - SEE SHEET L1.6

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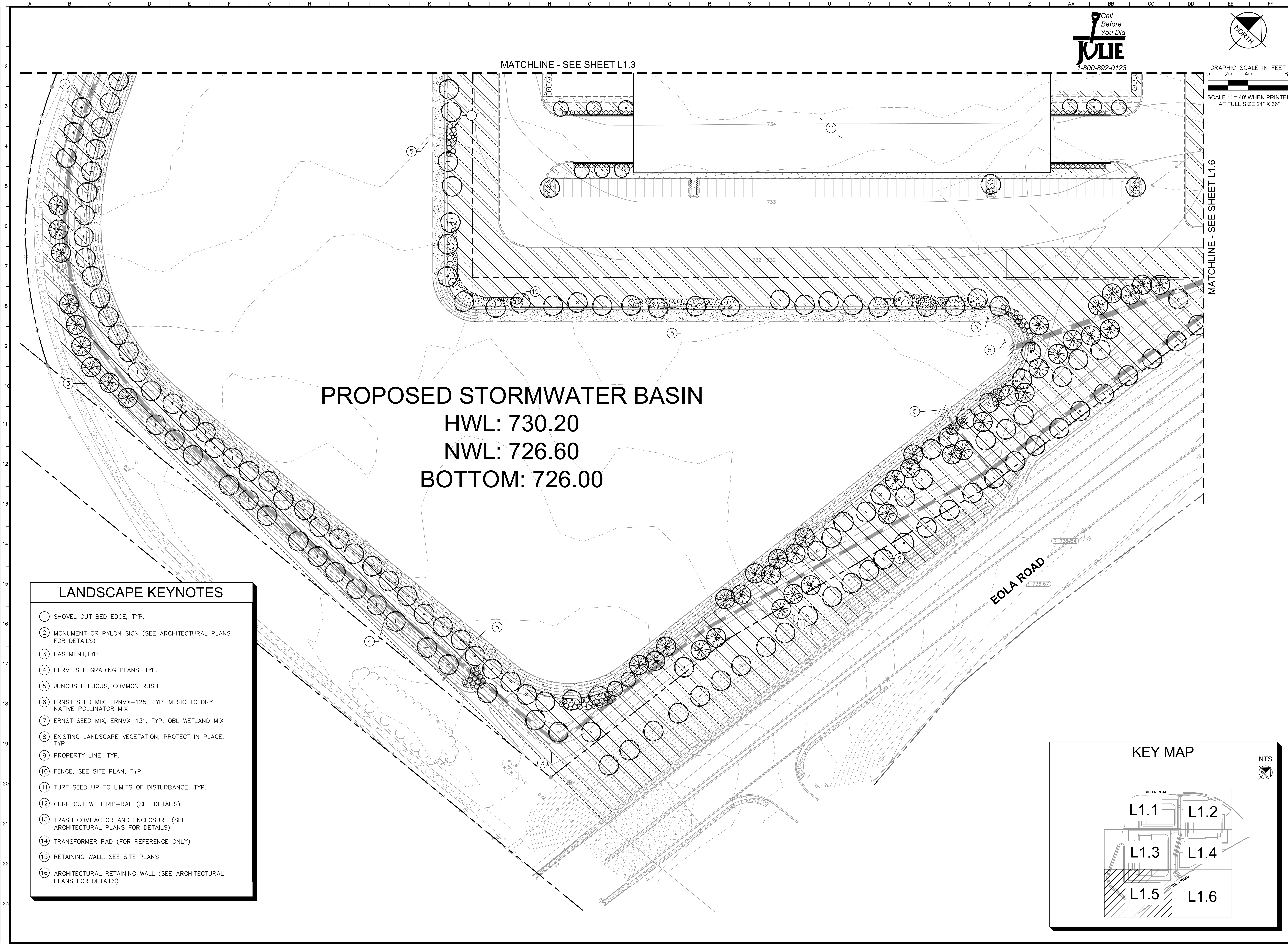

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KEY MAP

NTS

BILTER ROAD
L1.1
L1.2
L1.3
L1.4
L1.5
L1.6
EOLA ROAD

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2815 BILTER ROAD
AURORA, IL 60502

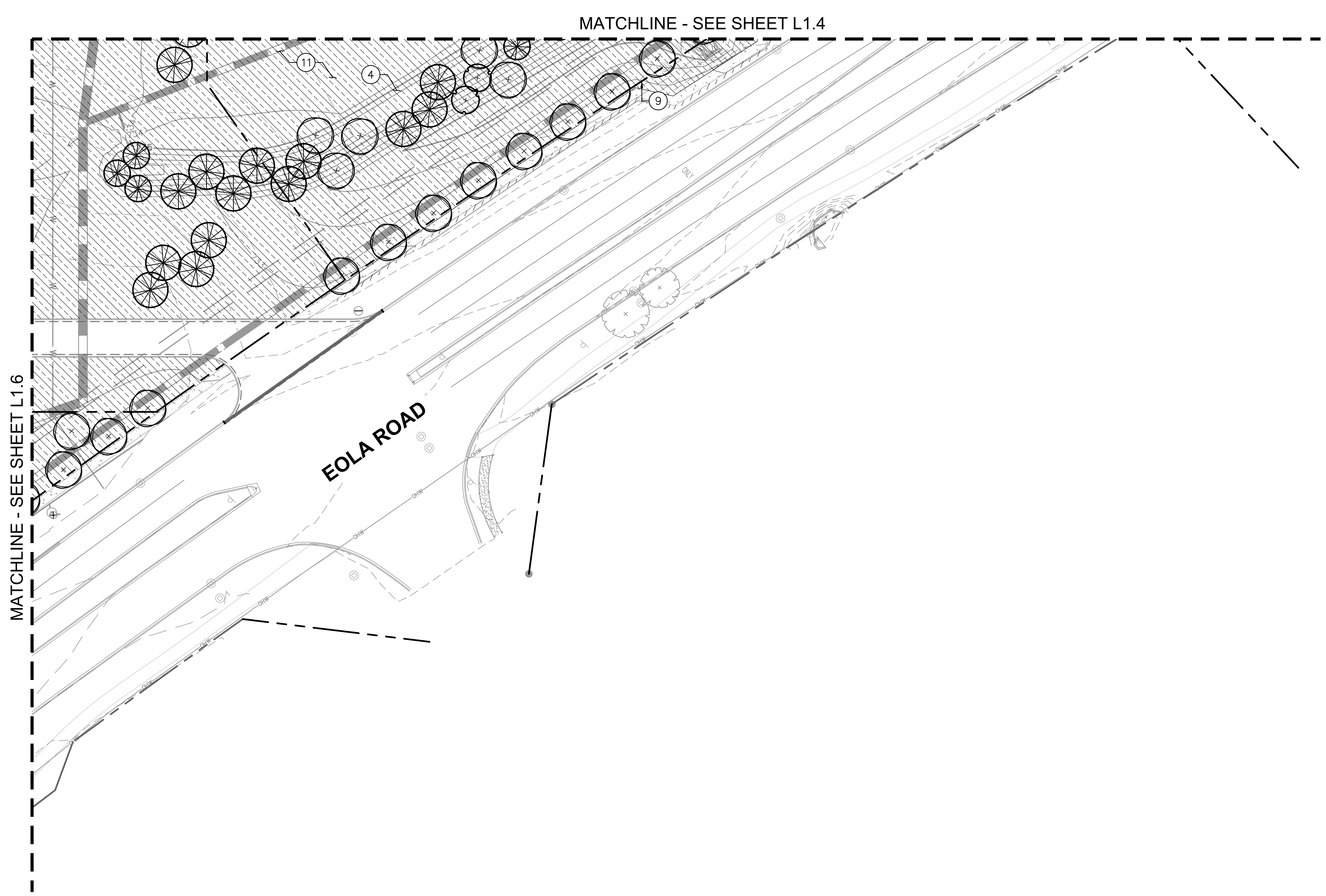
ORIGINAL ISSUE: 2/3/2023
KHA PROJECT NO. 168209033
SHEET NUMBER
L1.5

Call Before You Dig
JULIE
1-800-892-0123

NORTH

GRAPHIC SCALE IN FEET
0 20 40 80

SCALE 1" = 40' WHEN PRINTED AT FULL SIZE 24" X 36"

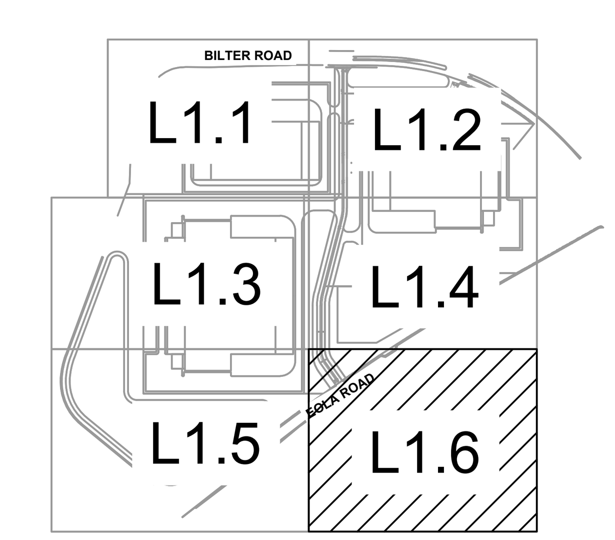


LANDSCAPE KEYNOTES

1. SHOVEL CUT BED EDGE, TYP.
2. MONUMENT OR PYLON SIGN (SEE ARCHITECTURAL PLANS FOR DETAILS)
3. EASEMENT,TYP.
4. BERM, SEE GRADING PLANS, TYP.
5. JUNCUS EFFUCUS, COMMON RUSH
6. ERNST SEED MIX, ERNMX-125, TYP. MESIC TO DRY NATIVE POLLINATOR MIX
7. ERNST SEED MIX, ERNMX-131, TYP. OBL WETLAND MIX
8. EXISTING LANDSCAPE VEGETATION, PROTECT IN PLACE, TYP.
9. PROPERTY LINE, TYP.
10. FENCE, SEE SITE PLAN, TYP.
11. TURF SEED UP TO LIMITS OF DISTURBANCE, TYP.
12. CURB CUT WITH RIP-RAP (SEE DETAILS)
13. TRASH COMPACTOR AND ENCLOSURE (SEE ARCHITECTURAL PLANS FOR DETAILS)
14. TRANSFORMER PAD (FOR REFERENCE ONLY)
15. RETAINING WALL, SEE SITE PLANS
16. ARCHITECTURAL RETAINING WALL (SEE ARCHITECTURAL PLANS FOR DETAILS)

KEY MAP

NTS



No.	REVISIONS	DATE	BY

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SCALE: AS NOTED
DESIGNED BY: MEG
DRAWN BY: MEG
CHECKED BY: JJK

SEEFRIED INDUSTRIAL PROPERTIES

LANDSCAPE PLAN

DATA CENTER CAMPUS
2815 BILTER ROAD
AURORA, IL 60502

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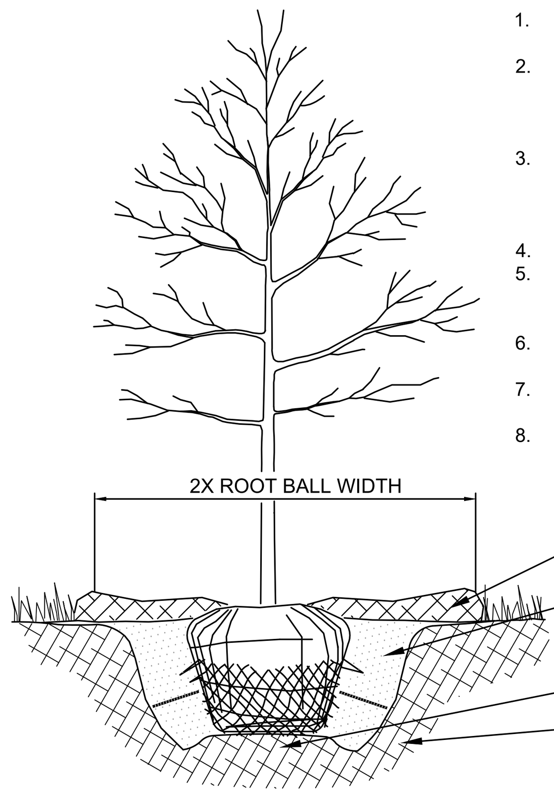
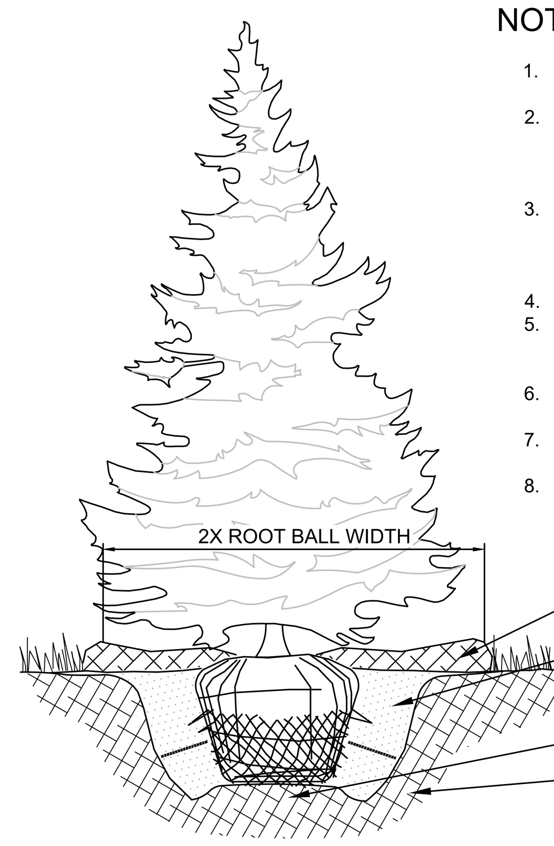


NOTES:

1. INSPECT TREE FOR DAMAGED BRANCHES, APPLY CORRECTIVE PRUNING.
2. SET ROOT BALL ON UNEXCAVATED OR TAMPED SOIL. TOP OF ROOTBALL SHALL BE TWO INCHES ABOVE SURROUNDING GRADE WITH BURLAP AND WIRE BASKET INTACT.
3. REMOVE WIRE BASKET AND BURLAP DOWN FOUR TO SIX INCHES BELOW TOP OF ROOT BALL. REMOVE ALL TWINE AND (IF USED), SYNTHETIC MATERIAL. REMOVE OR CORRECT GIRDLING ROOTS.
4. TAMP EXCAVATED SOIL AROUND BASE OF ROOTBALL.
5. BACKFILL REMAINDER EXCAVATED SOIL TAMPED LIGHTLY. HIGH CLAY OR POOR SOIL SHALL RECEIVE SOIL AMENDMENT PER LANDSCAPE NOTES.
6. WATER THOROUGHLY WITHIN TWO HOURS USING 10 TO 15 GALLONS OF WATER.
7. APPLY MULCH IN EVEN LAYER, KEEPING AWAY FROM ROOT FLARE.
8. FINAL LOCATION OF TREE TO BE APPROVED BY OWNER.

1 TREE PLANTING

NTS

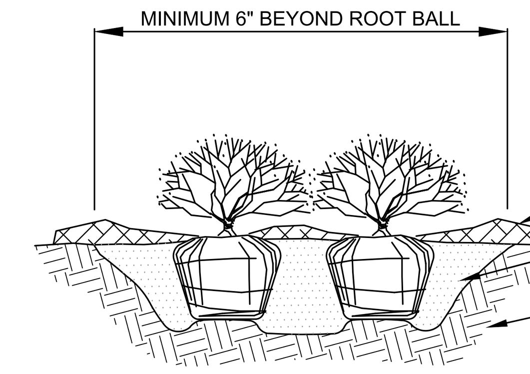


NOTES:

1. INSPECT TREE FOR DAMAGED BRANCHES, APPLY CORRECTIVE PRUNING.
2. SET ROOT BALL ON UNEXCAVATED OR TAMPED SOIL. TOP OF ROOTBALL SHALL BE TWO INCHES ABOVE SURROUNDING GRADE WITH BURLAP AND WIRE BASKET INTACT.
3. REMOVE WIRE BASKET AND BURLAP DOWN FOUR TO SIX INCHES BELOW TOP OF ROOT BALL. REMOVE ALL TWINE AND (IF USED), SYNTHETIC MATERIAL. REMOVE OR CORRECT GIRDLING ROOTS.
4. TAMP EXCAVATED SOIL AROUND BASE OF ROOTBALL.
5. BACKFILL REMAINDER EXCAVATED SOIL TAMPED LIGHTLY. HIGH CLAY OR POOR SOIL SHALL RECEIVE SOIL AMENDMENT PER LANDSCAPE NOTES.
6. WATER THOROUGHLY WITHIN TWO HOURS USING 10 TO 15 GALLONS OF WATER.
7. APPLY MULCH IN EVEN LAYER, KEEPING AWAY FROM ROOT FLARE.
8. FINAL LOCATION OF TREE TO BE APPROVED BY OWNER.

2 EVERGREEN TREE PLANTING

NTS



NOTES:

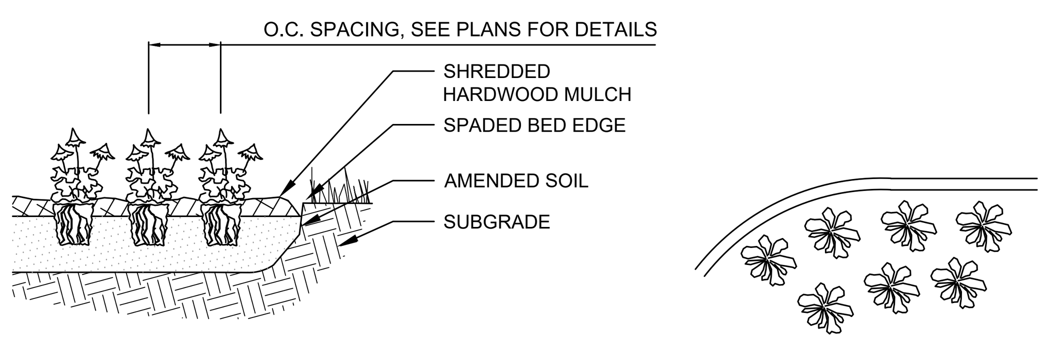
1. APPLY CORRECTIVE PRUNING.
2. SET ROOT BALL OR CONTAINER ON UNEXCAVATED OR TAMPED SOIL. TOP OF ROOTBALL (CONTAINER) SHALL BE ONE INCH ABOVE SURROUNDING GRADE. FOR LARGER SHRUBS WITHIN PLANTING BED DIG A DEEPER PIT ONLY FOR THOSE SHRUBS.
3. REMOVE BURLAP FROM TOP HALF THE LENGTH OF ROOTBALL. TWINE AND (IF USED) SYNTHETIC MATERIAL SHALL BE REMOVED FROM PLANTING BED. FOR CONTAINER GROWN SHRUBS, REMOVE CONTAINER AND LOOSEN ROOTS PRIOR TO INSTALLATION.
4. REMOVE OR CORRECT GIRDLING ROOTS.
5. PLUMB AND BACKFILL WITH AMENDED SOIL PER LANDSCAPE NOTES. WATER THOROUGHLY WITHIN TWO HOURS.
6. APPLY MULCH IN EVEN LAYER, KEEPING AWAY FROM ROOT FLARE. MULCH LIMITS FOR SHRUBS EXTEND TO ALL LIMITS OF PLANTING BED, SEE PLANS FOR BED LAYOUTS.

3 SHRUB PLANTING

NTS

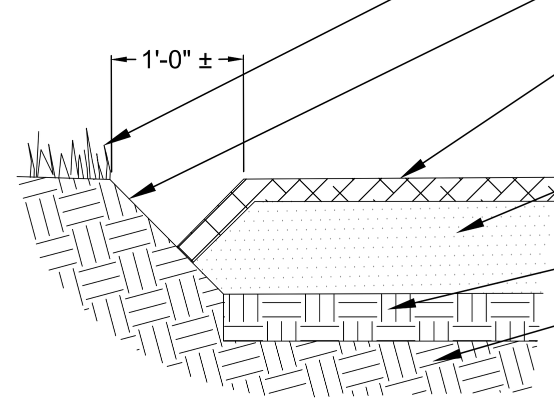
NOTES:

1. EXCAVATE PLANTING BED.
2. BED HEIGHT IS TO BE 2" ABOVE FINISH GRADE AND WELL DRAINED.
3. REMOVE CONTAINER, SCORE SOIL MASS TO REDIRECT AND PREVENT CIRCLING ROOTS. CORRECT GIRDLING ROOTS.
2. PLANT MATERIAL SHALL BE LAID OUT BY FOLLOWING THE BED EDGE, WORKING TOWARDS THE CENTER OF THE BED USING TRIANGULAR (STAGGERED) SPACING AS PLAUSIBLE.
3. PLUMB AND BACKFILL WITH PLANTING MIX AS SPECIFIED IN LANDSCAPE NOTES.
4. APPLY MULCH IN EVEN LAYER, KEEPING AWAY FROM ROOT FLARE. MULCH LIMITS FOR PERENNIALS/GROUNDCOVER EXTEND TO ALL LIMITS OF PLANTING BED, SEE PLANS FOR BED LAYOUTS.
5. SPACING TO BE AS SPECIFIED IN THE PLANT LIST. PERENNIALS SHALL BE PLACED WITH THEIR CENTER 24" FROM EDGE OF BED.



4 PERENNIAL PLANTING

NTS



5 LANDSCAPE BED EDGE

NTS

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SEEFRIED INDUSTRIAL PROPERTIES

LANDSCAPE NOTES AND DETAILS

DATA CENTER CAMPUS

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NOTE: SEED IS TO BE INSTALLED ONLY WITHIN AREAS THAT ARE NOT INUNDATED WITH WATER AT THE TIME OF PLANTING. PLUGGING TO BE USED IN LIEU OF SEEDING IN AREAS WHERE SEEDING IS IMPOSSIBLE DUE TO HIGH WATER LEVELS AND PLUGS ARE TO SUPPLEMENT SEED AREAS AS NEEDED TO IMPROVE VEGETATIVE COVER.

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Landscape Implementation Data Table: Plant List by Category

	QTY	Percent	SYM	BOTANICAL NAME (Family / Genus / Species)	COMMON NAME	SIZE	COMMENTS
Canopy Trees	23	4%	AC	ACER FREEMANII	FREEMAN MAPLE	2.5" CAL MIN	
	19	4%	AM3	ACER FREEMANII 'MARMO'	MARMO FREEMAN MAPLE	2.5" CAL MIN	
	12	2%	AN	ACER FREEMANII `AUTUMN BLAZE`	AUTUMN BLAZE MAPLE	2.5" CAL MIN	
	24	5%	BR	BETULA NIGRA	RIVER BIRCH	2.5" CAL MIN	
	20	4%	CJ	CERCIDIPHYLLUM JAPONICUM	KATSURA TREE	2.5" CAL MIN	
	21	4%	CO	CELTIS OCCIDENTALIS	COMMON HACKBERRY	2.5" CAL MIN	
	27	5%	GA	GINKGO BILOBA `AUTUMN GOLD` TM	MAIDENHAIR TREE	2.5" CAL MIN	
	37	7%	GK	GYMOCLADUS DIOCIA	KENTUCKY COFFEETREE	2.5" CAL MIN	
	43	8%	GP	GINKGO BILOBA 'PRINCETON SENTRY'	PRINCETON SENTRY MAIDENHAIR TREE	2.5" CAL MIN	
	18	3%	GS	GLEDITSIA TRIACANTHOS `SKYLINE`	SKYLINE HONEY LOCUST	2.5" CAL MIN	
	27	5%	LT	LIRIODENDRON TULIPFERA	TULIP POPLAR	2.5" CAL MIN	
	31	6%	PT	POPULUS TREMULOIDES	QUAKING ASPEN	2.5" CAL MIN	
	27	5%	QA	QUERCUS ALBA	WHITE OAK	2.5" CAL MIN	
	24	5%	QB	QUERCUS BICOLOR	SWAMP WHITE OAK	2.5" CAL MIN	
	20	4%	QC	QUERCUS ROBUR X ALBA 'CRIMSCHMIDT' TM	CRIMSON SPIRE OAK	2.5" CAL MIN	
	21	4%	QM	QUERCUS MACROCARPA	BURR OAK	2.5" CAL MIN	
	24	5%	QR	QUERCUS ROBUR	ENGLISH OAK	2.5" CAL MIN	
	23	4%	TC	TILIA CORDATA	LITTLELEAF LINDEN	2.5" CAL MIN	
	22	4%	TM	TILIA AMERICANA 'MCSENTRY'	AMERICAN SENTRY LINDEN	2.5" CAL MIN	
	24	5%	TO	TILIA TOMENTOSA 'PNI 6051' TM	GREEN MOUNTAIN SILVER LINDEN	2.5" CAL MIN	
	19	4%	TS2	TILIA TOMENTOSA 'STERLING'	STERLING SILVER LINDEN	2.5" CAL MIN	
	19	4%	UM	ULMUS X 'MORTON ACCOLADE' TM	ACCOLADE TM ELM	2.5" CAL MIN	
Total:	**525**	**100%**					
Evergreen Trees	33	11%	CT	CHAMAECYPARIS THYOIDES	ATLANTIC WHITE CYPRESS	6' HT MIN	
	43	14%	PA	PICEA ABIES	NORWAY SPRUCE	6' HT MIN	
	42	14%	PD	PSEUDOTSUGA MENZUESII	DOUGLAS FIR	6' HT MIN	
	30	10%	PD2	PICEA GLAUCA 'DENSATA'	BLUE SPRUCE 'DEUSATA'	6' HT MIN	
	34	11%	PF	PINUS FLEXILIS 'VANDERWOLF'S PYRAMID'	VANDERWOLF PYRAMIDAL PINE	6' HT MIN	
	38	13%	PW	PINUS ALBA	WHITE PINE	6' HT MIN	
	37	12%	TC4	TSUGA CANADENSIS	CANADIAN HEMLOCK	6' HT MIN	
	42	14%	TG2	THUJA STANDISHII X PLICATA ' GREEN GIANT'	GREEN GIANT ARBORVITAE	6' HT MIN	
Total:	**299**	**100%**					
Understory Trees	19	18%	AL	AMELANCHIER LAEVIS	ALLEGHENY SERVICEBERRY	8' HT MIN	MULTI-STEM
	24	22%	CC	CERCIS CANADENSIS	EASTERN REDBUD	2.5" CAL MIN	
	22	20%	CI	CRATAEGUS CRUS-GALLI INERMIS TM	THORNLESS COCKSPUR HAWTHORN	2.5" CAL MIN	
	22	20%	MP	MALUS X `PRAIRIFIRE'	PRAIRIFIRE CRABAPPLE	2.5" CAL MIN	
	21	19%	SI	SYRINGA RETICULATA 'IVORY SILK'	IVORY SILK JAPANESE TREE LILAC	2.5" CAL MIN	
Total:	**108**	**100%**					
Deciduous Shrubs	89	8%	AM2	ARONIA MELANOCARPA `MORTON` TM	IROQUIS BEAUTY BLACK CHOKEBERRY	18" HT MIN	
	97	8%	CA	CORNUS SANGUINEA ' CATO' TM	ARCTIC SUN BLOODTWIG DOGWOOD	18" HT MIN	
	42	4%	CA2	CEANOTHUS AMERICANUS	NEW JERSEY TEA	18" HT MIN	
	61	5%	CF	CORNUS STOLONIFERA 'FLAVIRAMEA'	YELLOWTWIG DOGWOOD	18" HT MIN	
	28	2%	CH	CORNUS ALBA 'BAILHALO' TM	IVORY HALO DOGWOOD	18" HT MIN	
	59	5%	CS2	CORNUS SERICEA 'CARDINAL'	CARDINAL 'RED-TWIG DOGWOOD	18" HT MIN	
	88	8%	FG	FOTHERGILLA GARDENII	DWARF FOTHERGILLA	18" HT MIN	
	17	1%	FM	FORSYTHIA X INTERMEDIA 'MINDO' TM	SHOW OFF FORSYTHIA	18" HT MIN	
	45	4%	HA	HYDRANGEA ARBORESCENS 'ANNABELLE'	ANNABELLE SMOOTH HYDRANGEA	18" HT MIN	
	41	4%	HL	HYDRANGEA PANICULATA 'JANE' TM	LITTLE LIME PANICLE HYDRANGEA	18" HT MIN	
	40	3%	IL	ITEA VIRGINICA 'LITTLE HENRY' TM	VIRGINIA SWEETSPIRE	18" HT MIN	
	26	2%	PJ	PHYSOCARPUS OPULIFOLIUS 'JEFAM' TM	AMBER JUBILEE NINBARK	18" HT MIN	
	33	3%	PL	PHYSOCARPUS OPULIFOLIUS 'LITTLE DEVIL' TM	DWARFNINEBARK	18" HT MIN	
	90	8%	PY	POTENTILLA FRUTICOSA ' YELLOW GEM'	YELLOW GEM POTENTILLA	18" HT MIN	
	33	3%	RA	RIBES ALPINUM 'GREEN MOUND'	GREEN MOUND ALPINE CURRANT	18" HT MIN	
	30	3%	RR	ROSA X 'RADGOR' TM	PEACH KNOCK OUT ROSE	18" HT MIN	
	41	4%	SM	SYRINGA PATULA 'MISS KIM'	MISS KIM KOREAN LILAC	18" HT MIN	
	90	8%	ST3	SPIRAEA BETULIFOLIA 'TOR'	BIRCHLEAF SPIREA	18" HT MIN	
	50	4%	VA	VIBURNUM DENTATUM 'CHRISTOM'	BLUE MUFFIN VIBURNUM	18" HT MIN	
	71	6%	VR	VIBURNUM DENTATUM 'RALPH SENIOR' TM	ATUTUMN JAZZ ARROWWOOD VIBURNUM	18" HT MIN	
	99	8%	WF	WEIGELA X 'DARK HORSE'	DARK HORSE WEIGELA	18" HT MIN	
Total:	**1170**	**100%**					
Evergreen Shrubs	104	13%	AX	RHODODENDRON X 'KAREN'	KAREN GABLE AZALEA	18" HT MIN	
	85	11%	CB	CHAMAECY PARIS PISFERA 'BOULEVARD'	BOULEVARD CYPRESS	18" HT MIN	
	65	8%	JB	JUNIPERUS VIRGINIANA 'BLUE MOUNTAIN'	BLUE MOUNTAIN EASTERN RED CEDAR	18" HT MIN	
	73	9%	JF	JUNIPERUS CHINENSIS 'SEA GREEN'	SEE GREEN JUNIPER	18" HT MIN	
	58	7%	JF2	JUNIPERUS CHINENSIS 'FAIRVIEW'	FAIRVIEW JUNIPER	18" HT MIN	
	87	11%	JL	JUNIPERUS CHINENSIS 'GOLD LACE'	GOLD LACE JUNIPER	18" HT MIN	
	81	10%	PG	PICEA PUNGENS 'GLAUCA GLOBOSA'	COLORADO SPRUCE	18" HT MIN	
	85	11%	PS2	PINUS STROBUS 'STOWE PILLAR'	STOWE PILLAR WHITE PINE	18" HT MIN	
	60	7%	TA	THUJA OCCIDENTALIS 'WOODWARDII'	WOODWARDII EASTERN ARBORVITAE	18" HT MIN	
	104	13%	TT2	TAXUS X MEDIA 'TAUNTONII'	TAUNTON'S ANGLO-JAPANESE YEW	18" HT MIN	
Total:	**802**	**100%**					
Ornamental Grasses	52	21%	AS	ANDROPOGON SCOPARIUS	LITTLE BLUESTEM	18" HT MIN	
	36	14%	CK	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	KARL FOERSTER FEATHER REED GRASS	18" HT MIN	
	51	20%	CL	CHASANTHIUM LATIFOLIUM	NORTHERN SEA OATS	18" HT MIN	
	52	21%	PB2	PENNISETUM ALOPECUROIDES 'LITTLE BUNNY'	LITTLE BUNNY FOUNTAIN GRASS	18" HT MIN	
	58	23%	PH	PANICUM VIRGATUM 'HEAVY METAL'	BLUE SWITCH GRASS	18" HT MIN	
Total:	**249**	**100%**					

AURORA, IL LANDSCAPE CODE REQUIREMENTS

ZONING ORDINANCE	REQUIRED	PROPOSED
SECTION 49-105.4 LANDSCAPING		
STREET TREE REQUIREMENT: PROVIDE THREE CANOPY TREES PER 100 FEET OF RIGHT OF WAY FRONTAGE.	BILTER ROAD 1,767 LF 1,767 / 100 = 18 18 TREES X 3 = 54 **54 TREES REQUIRED ALONG BILTER ROAD** EOLA ROAD 2,440 LF 1,947 / 100 = 19 19 TREES X 3 = 57 **57 TREES REQUIRED ALONG EOLA ROAD**	8 EXISTING + 46 NEW CANOPY TREES ARE PROVIDED ALONG BILTER ROAD 57 CANOPY THREES ARE PROVIDED ALONG EOLA ROAD
DETENTION FACILITIES: PROVIDE 5 CANOPY TREE EQUIVALENTS PER 100 FEET OF HIGH WATER LINE. A MINIMUM OF 25% OF THE REQUIRED CANOPY TREE EQUIVALENT SHALL BE NON-CANOPY TREE PLANTING MATERIAL.	LENGTH OF HIGH WATER LINE =3,165 LF 3,165 LF / 100 LF = 32 32 X 5 CANOPY TREE EQUIVALENTS = 160 **160 CANOPY TREE EQUIVALENTS REQUIRED** (40 CREDITS MUST BE NON-CANOPY TREES)	134 CANOPY TREES PROVIDED = 134 CTE 27 EVERGREEN & ORNAMENTAL TREES PROVIDED = 8 CTE 366 SHRUBS PROVIDED = 18 CTE 160 CANOPY TREE EQUIVALENTS PROVIDED AROUND THE DETENTION POND
PARKING LOT INTERNAL REQUIREMENT: 1 LANDSCAPE ISLAND SHALL BE PROVIDED FOR EVERY 20 PARKING SPACES. SAID LANDSCAPE ISLANDS SHALL BE PLANTED WITH 1.5 CANOPY TREE EQUIVALENTS (INCLUDING 1 CANOPY TREE).	TOTAL NUMBER OF PARKING SPACES = 258 258 SPACES / 20 = 13 1 TREE REQUIRED PER ISLAND = **13 TREES REQUIRED** 13 X 1.5 CANOPY TREE EQUIVALENTS = 19 **19 CANOPY TREE EQUIVALENTS REQUIRED**	13 TREES + 19 CTE PROVIDED THROUGHOUT THE PARKING LOT
PERIMETER YARD REQUIREMENT: PROVIDE 3 CANOPY TREE EQUIVALENTS PER 100 FEET OF LOT PERIMETER, WHICH MAY BE CLUSTERED.	LENGTH OF LOT 1 = 5,609 LF 5,609 / 100 = 56 56 X 3 CANOPY TREE EQUIVALENTS = 168 **168 PERIMETER TREE EQUIVALENTS REQUIRED** LENGTH OF LOT 2 = 3,601 LF 3,601 / 100 = 36 36 X 3 CANOPY TREE EQUIVALENTS = 108 **108 PERIMETER TREE EQUIVALENTS REQUIRED** LENGTH OF LOT 3 = 2,617 LF 2,617 / 100 = 26 26 X 3 CANOPY TREE EQUIVALENTS = 79 **79 PERIMETER TREE EQUIVALENTS REQUIRED** LENGTH OF LOT 4 = 2,693 LF 2,693 / 100 = 67 27 X 3 CANOPY TREE EQUIVALENTS = 81 **81 PERIMETER TREE EQUIVALENTS REQUIRED** LENGTH OF LOT 5 =2,549 LF 2,549 / 100 = 25 25 X 3 CANOPY TREE EQUIVALENTS = 75 **75 PERIMETER TREE EQUIVALENTS REQUIRED** LENGTH OF LOT 6 = 2,251 LF 2,251 / 100 = 23 23 X 3 CANOPY TREE EQUIVALENTS = 69 **69 PERIMETER TREE EQUIVALENTS REQUIRED**	TOTAL PERIMETER TREE EQUIVALENTS PROVIDED: LOT 1: 129 PERIMETER TREE EQUIVALENTS LOT 2: 19 PERIMETER TREE EQUIVALENTS LOT 3: 42 PERIMETER TREE EQUIVALENTS LOT 4: 68 PERIMETER TREE EQUIVALENTS LOT 5: 33 PERIMETER TREE EQUIVALENTS LOT 6: 40 PERIMETER TREE EQUIVALENTS
FOUNDATION PLANTING REQUIREMENT: PROVIDE ONE CANOPY TREE EQUIVALENT PER 100 LINEAL FEET OF BUILDING FOUNDATION OF WHICH 100% OF THE REQUIREMENT SHALL BE NON CANOPY TREE PLANTING MATERIAL	BUILDING 1 LINEAL FEET: 1,960 1,960 / 100 = 20 **20 TREES REQUIRED + 20 TREE EQUIVALENTS REQUIRED** BUILDING 2 LINEAL FEET: 2,680 2,680 / 100 = 27 **27 TREES REQUIRED + 27 TREE EQUIVALENTS REQUIRED** BUILDING 3 LINEAL FEET:1,960 1,960/ 100 = 20 **20 TREES REQUIRED + 20 TREE EQUIVALENTS REQUIRED**	BUILDING 1: 20 CANOPY TREES PROVIDED = 20 CTE 24 EVERGREEN & ORNAMENTAL TREES PROVIDED = 8 CTE 323 SHRUBS PROVIDED = 16 CTE BUILDING 2: 27 CANOPY TREES PROVIDED = 27 CTE 18 EVERGREEN & ORNAMENTAL TREES PROVIDED = 6 CTE 275 SHRUBS PROVIDED = 14 CTE BUILDING 3: 20 CANOPY TREES PROVIDED =20 CTE 21 EVERGREEN & ORNAMENTAL TREES PROVIDED = 7 CTE 348 SHRUBS PROVIDED = 17 CTE
PARKING LOT SCREENING PROVISIONS: SCREEN PARKING LOTS WITHIN 50 FEET OF PUBLIC RIGHT-OF-WAY WITH COMPACT HEDGING, BERMING, DECORATIVE FENCING, DECORATIVE MASONRY OR A COMBINATION.	**PARKING LOT SCREENING REQUIRED**	BERM AND LANDSCAPE PLANTINGS ARE PROVIDED TO SCREEN PARKING LOTS

LANDSCAPE NOTES

1. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING MATERIALS AND PLANTS SHOWN ON THE LANDSCAPE PLAN. THE CONTRACTOR IS RESPONSIBLE FOR THE COST TO REPAIR UTILITIES, ADJACENT LANDSCAPE, PUBLIC AND PRIVATE PROPERTY THAT IS DAMAGED BY THE CONTRACTOR OR THEIR SUBCONTRACTOR'S OPERATIONS DURING INSTALLATION OR DURING THE SPECIFIED MAINTENANCE PERIOD. CALL FOR UTILITY LOCATIONS PRIOR TO ANY EXCAVATION.
2. THE CONTRACTOR SHALL REPORT ANY DISCREPANCY IN PLAN VS. FIELD CONDITIONS IMMEDIATELY TO THE LANDSCAPE ARCHITECT, PRIOR TO CONTINUING WITH THAT PORTION OF WORK.
3. NO PLANTING WILL BE INSTALLED UNTIL ALL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY OF THEIR TRENCHES OR EXCAVATIONS THAT SETTLE.
5. ALL PLANTS TO BE SPECIMEN GRADE, WELL BRANCHED, HEALTHY, FULL, PRE-INOCULATED AND FERTILIZED. PLANTS SHALL BE FREE FROM DISEASE, PESTS, WOUNDS, AND SCARS. PLANTS SHALL BE FREE FROM NOTICEABLE GAPS, HOLES, OR DEFORMITIES. PLANTS SHALL BE FREE FROM BROKEN OR DEAD BRANCHES. TRUNKS WILL BE WRAPPED IF NECESSARY TO PREVENT SUN SCALD AND INSECT DAMAGE. THE LANDSCAPE CONTRACTOR SHALL REMOVE THE WRAP AT THE PROPER TIME AS PART OF THIS CONTRACT.
6. THE OWNER'S REPRESENTATIVE MAY REJECT ANY PLANT MATERIALS THAT ARE DISEASED, DEFORMED, OR OTHERWISE NOT EXHIBITING SUPERIOR QUALITY.
7. ALL NURSERY STOCK SHALL BE GUARANTEED, BY THE CONTRACTOR, FOR ONE YEAR FROM DATE OF FINAL INSPECTION. THE GUARANTEE BEGINS ON THE DATE OF THE LANDSCAPE ARCHITECT'S OR OWNERS WRITTEN ACCEPTANCE OF THE INITIAL PLANTING. REPLACEMENT PLANT MATERIAL SHALL HAVE A ONE YEAR GUARANTEE COMMENCING UPON PLANTING.
8. PLANTS TO MEET AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2014 OR MOST CURRENT VERSION) REQUIREMENTS FOR SIZE AND TYPE SPECIFIED.
9. PRUNE PLANTS AS NECESSARY- PER STANDARD NURSERY PRACTICE AND TO CORRECT POOR BRANCHING OF EXISTING AND PROPOSED TREES.
10. TOPSOIL SHALL BE PROVIDED AND GRADED BY THE GENERAL CONTRACTOR UP TO 6 INCHES BELOW FINISHED GRADE IN TURF AREAS AND 18 INCHES IN PLANTING AREAS.
11. PLANTING AREA TOPSOIL SHALL BE AMENDED WITH 25% SPHAGNUM PEATMOSS, 5% HUMUS AND 70% PULVERIZED SOIL FOR ALL NON TURF SEED MIX AREAS, SHRUB, ORNAMENTAL GRASS, PERENNIAL AND ANNUAL BEDS.
12. SEED/SOD LIMIT LINES ARE APPROXIMATE. CONTRACTOR SHALL SEED/SOD ALL AREAS WHICH ARE DISTURBED BY GRADING WITH THE SPECIFIED SEED/SOD MIXES.
13. EDGING TO BE A SPADED EDGE UNLESS INDICATED OTHERWISE ON THE PLANS. SPADED EDGE TO PROVIDE V-SHAPED DEPTH AND WIDTH TO CREATE SEPARATION BETWEEN MULCH AND GRASS. A SPADED BED EDGE SHALL SEPARATE MULCH BEDS FROM TURF OR SEEDED AREAS. A SPADED EDGE IS NOT REQUIRED ALONG CURBED EDGES.
14. CONTRACTOR SHALL INSTALL BRICK CHIP MULCH AT A 3" DEPTH TO ALL TREES, SHRUB, PERENNIAL, AND GROUNDCOVER AREAS. TREES PLACED IN AREA COVERED BY TURF SHALL RECEIVE A 4 FT WIDE MAXIMUM TREE RING WITH 3" DEPTH ROCK MULCH.
15. INSTALLATION OF TREES WITHIN PARKWAYS SHALL BE COORDINATED IN THE FIELD WITH LOCATIONS OF UNDERGROUND UTILITIES. TREES SHALL NOT BE LOCATED CLOSER THAN 5' FROM UNDERGROUND UTILITY LINES AND NO CLOSER THAN 10' FROM UTILITY STRUCTURES.
16. DO NOT DISTURB THE EXISTING PAVING, LIGHTING, OR LANDSCAPING THAT EXISTS ADJACENT TO THE SITE UNLESS OTHERWISE NOTED ON PLAN.
17. ALL DISTURBED AREAS TO BE SODDED OR SEEDED, UNLESS OTHERWISE NOTED. SOD/SEED SHALL BE LOCAL HARDY TURF GRASS MIX UNLESS, OTHERWISE NOTED.
18. PLANT QUANTITIES SHOWN ARE FOR THE CONVENIENCE OF THE OWNER AND JURISDICTIONAL REVIEW AGENCIES. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL PLANT QUANTITIES AS DRAWN.
19. MULCH TO BE FREE OF DELETERIOUS MATERIAL AND COLORED RED, OR APPROVED EQUAL. ROCK MULCH TO BE WASHED RIVER ROCK, 1-1/2" TO 3" DIAMETER, AT MINIMUM 3" DEPTH, OR APPROVED EQUAL. ROCK MULCH TO BE ON COMMERCIAL GRADE PLASTIC, 6 MIL. MINIMUM, WITH NO EXPOSURE. MULCH AND FABRIC TO BE APPROVED BY OWNER PRIOR TO INSTALLATION. MULCH TO MATCH EXISTING CONDITIONS (WHERE APPLICABLE).

VEGETATION MANAGEMENT NOTES

1. IN AREAS WHERE VEGETATION REMOVAL IS SPECIFIED, SOIL IS RECOMMENDED TO BE CLEARED, GRUBBED, MECHANICALLY REMOVED BY HAND, DISKED, CULTIVATED, AND/OR ROLLED IN AS NEEDED. THE INTENT IS TO COMPLETELY ELIMINATE EXISTING VEGETATION, PREPARE THE SOIL FOR NEW PLANT MATERIAL ACCEPTANCE OF OBNOXIOUS WEEDS, AND TO ACHIEVE GOOD SOIL-TO-SEED CONTACT..
2. SITE MANAGER TO OBSERVE SITE IN THE SPRING, TWICE IN THE SUMMER, AND ONCE IN THE FALL TO IDENTIFY GROWTH RATES, NOXIOUS WEEDS AND ESTABLISHMENT PROBLEMS.
3. MOWING, WEEDING, HAND PULLING OF WEEDS, AND SPOT APPLYING HERBICIDE MAY NEED TO OCCUR AT EACH OBSERVATION (MOWING HEIGHT TO NOT BE LESS THAN 8" FROM GRADE). IF PROBLEMS ARE NOT IDENTIFIED WITH EITHER HEIGHT OF VEGETATION OR QUANTITY OF WEEDS, NO ACTON SHOULD BE TAKEN.
4. THE INITIAL THREE YEARS WILL REQUIRE MORE FREQUENT MAINTENANCE AND MONITORING TO PROVIDE NATIVE PLANT ESTABLISHMENT INSTEAD OF INVASIVE WEEDS.
5. WITHIN FIRST TWO YEARS OF COMPLETION, LANDSCAPE CONTRACTOR TO VISIT THE SITE ONCE PER MONTH THROUGHOUT THE GROWING SEASON TO CONTROL INVASIVE WEEDS. ALSO DURING THIS TIME, MOWING SHOULD OCCUR AT LEAST TWICE PER YEAR TO ELIMINATE SHADING FROM AGRONOMIC, ANNUAL WEEDS.
6. SITE MANAGER SHOULD PERFORM YEARLY INSPECTIONS WITH A LANDSCAPE MAINTENANCE PROFESSIONAL TO IDENTIFY WEED PROBLEMS AND TO DISCUSS A STRATEGY FOR MAINTENANCE FOR THE YEAR.
7. ANNUALLY, AT THE START OF SPRING, SITE SHOULD BE MOWED WITH A ROTARY MOWER TO (NO LESS THAN 8" IN HEIGHT TO NOT BE LESS THAN 8" FROM GRADE) KNOCKDOWN STANDING VEGETATION FROM THE PREVIOUS SEASONS.
8. IF SITE MANAGER DETERMINES THE NEED TO REMOVE INVASIVE WEEDS WITH A HERBICIDE, THE MOST EFFECTIVE METHOD IS DURING THE FALL WITH A DIRECT APPLICATION. SITE MANAGER SHOULD CONDUCT A THOROUGH WALK-THROUGH OF THE SITE TO FIND WEEDS AND APPLY HERBICIDE. THE USE OF HERBICIDES SHALL FOLLOW AND ABIDE BY ALL LOCAL AND FEDERAL LAWS.

No.	REVISIONS	DATE	BY

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SEEFRIED INDUSTRIAL PROPERTIES

LANDSCAPE NOTES AND DETAILS

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AURORA, IL 60502

ORIGINAL ISSUE: 2/3/2023
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PLANT SCHEDULE SITE

TREES	CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL	OTHER
	AC	23	ACER X FREEMANII / FREEMAN MAPLE	B & B	2.5" CAL MIN	
	AM3	17	ACER X FREEMANII `MARMO` / MARMO FREEMAN MAPLE	B & B	2.5" CAL. MIN	
	AN	12	ACER X FREEMANII 'AUTUMN BLAZE' / AUTUMN BLAZE MAPLE	B & B	2.5" CAL. MIN	
	BR	24	BETULA NIGRA / RIVER BIRCH	B & B	2.5" CAL MIN	
	CJ	17	CERCIDIPHYLLUM JAPONICUM / KATSURA TREE	B & B	2.5" CAL MIN	
	CO	21	CELTIS OCCIDENTALIS / COMMON HACKBERRY	B & B	2.5" CAL. MIN	
	GA	27	GINKGO BILOBA 'AUTUMN GOLD' / AUTUMN GOLD MAIDENHAIR TREE	B & B	2.5" CAL MIN	
	GK	37	GYMNOCLADUS DIOICA / KENTUCKY COFFEETREE	B & B	2.5" CAL MIN	
	GP	43	GINKGO BILOBA `PRINCETON SENTRY` / PRINCETON SENTRY MAIDENHAIR TREE	B & B	2.5" CAL MIN	
	GS	18	GLEDITSIA TRIACANTHOS INERMIS 'SKYLINE' / SKYLINE HONEY LOCUST	B & B	2.5" CAL MIN	
	LT	27	LIRIODENDRON TULIPIFERA / TULIP POPLAR	B & B	2.5" CAL MIN	
	PT	31	POPULUS TREMULOIDES / QUAKING ASPEN	B & B	2.5" CAL MIN	
	QA	27	QUERCUS ALBA / WHITE OAK	B & B	2.5" CAL. MIN	
	QB	24	QUERCUS BICOLOR / SWAMP WHITE OAK	B & B	2.5" CAL MIN	
	QC	20	QUERCUS ROBUR X ALBA 'CRIMSCHMIDT' / CRIMSON SPIRE™ OAK	B & B	2.5" CAL MIN	
	QM	21	QUERCUS MACROCARPA / BURR OAK	B & B	2.5" CAL MIN	
	QR	24	QUERCUS ROBUR / ENGLISH OAK	B & B	2.5" CAL MIN	
	TC	23	TILIA CORDATA / LITTLELEAF LINDEN	B & B	2.5" CAL MIN	
	TM	22	TILIA AMERICANA 'MCKSENTRY' TM / AMERICAN SENTRY LINDEN	B & B	2.5" CAL. MIN	
	TO	22	TILIA TOMENTOSA 'PNI 6051' / GREEN MOUNTAIN® SILVER LINDEN	B & B	2.5" CAL MIN	
	TS2	19	TILIA TOMENTOSA 'STERLING' / STERLING SILVER LINDEN	B & B	2.5" CAL. MIN	
	UM	19	ULMUS X 'MORTON' / ACCOLADE™ ELM	B & B	2.5" CAL MIN	

EVERGREEN TREES	CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL	OTHER
	CT	33	CHAMAECYPARIS THYOIDES / ATLANTIC WHITE CYPRESS	B & B	6` HT MIN	
	PA	43	PICEA ABIES / NORWAY SPRUCE	B & B	6` HT MIN	
	PD	42	PSEUDOTSUGA MENZIESII / DOUGLAS FIR	B & B	6` HT MIN	
	PD2	30	PICEA GLAUCA `DENSATA` / BLACK HILLS WHITE SPRUCE	B & B	6` HT MIN	
	PF	34	PINUS FLEXILIS 'VANDERWOLF'S PYRAMID' / VANDERWOLF'S LIMBER PINE	B & B	6` HT MIN	
	PW	38	PINUS ALBA / WHITE PINE	B & B	6` HT MIN	
	TC4	37	TSUGA CANADENSIS / CANADIAN HEMLOCK	B & B	6` HT MIN	
	TG2	42	THUJA STANDISHII X PLICATA `GREEN GIANT` / GREEN GIANT ARBORVITAE	B & B	6` HT MIN	

ORNAMENTAL TREES	CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL	OTHER
	AL	19	AMELANCHIER LAEVIS / ALLEGHENY SERVICEBERRY	B & B	8` HT MIN	MULTI-STEM
	CC	24	CERCIS CANADENSIS / EASTERN REDBUD	B & B	2.5" CAL MIN	SINGLE STEM
	CI	22	CRATAEGUS CRUS-GALLI INERMIS / THORNLESS COCKSPUR HAWTHORN	B & B	2.5" CAL MIN	SINGLE STEM
	MP	22	MALUS X `PRAIRIFIRE` / PRAIRIFIRE CRABAPPLE	B & B	2.5" CAL MIN	SINGLE STEM
	SI	21	SYRINGA RETICULATA `IVORY SILK` / IVORY SILK JAPANESE TREE LILAC	B & B	2.5" CAL MIN	SINGLE STEM

SHRUBS	CODE	QTY	BOTANICAL / COMMON NAME	CONT	SPACING	SIZE
	AM2	89	ARONIA MELANOCARPA `MORTON` TM / IROQUIS BEAUTY BLACK CHOKEBERRY	-	SEE PLAN	18" HT MIN
	CA	97	CORNUS SANGUINEA 'CATO' TM / ARCTIC SUN BLOODTWIG DOGWOOD	-	SEE PLAN	18" HT MIN
	CA2	42	CEANOTHUS AMERICANUS / NEW JERSEY TEA	-	SEE PLAN	18" HT MIN
	CF	61	CORNUS STOLONIFERA `FLAVIRAMEA` / YELLOWTWIG DOGWOOD	-	SEE PLAN	18" HT MIN
	CH	28	CORNUS ALBA 'BAILHALO' TM / IVORY HALO DOGWOOD	-	SEE PLAN	18" HT MIN
	CS2	59	CORNUS SERICEA `CARDINAL` / `CARDINAL` RED-TWIG DOGWOOD	-	SEE PLAN	18" HT MIN
	FG	88	FOTHERGILLA GARDENII / DWARF FOTHERGILLA	-	SEE PLAN	18" HT MIN
	FM	17	FORSYTHIA X INTERMEDIA 'MINDOR' TM / SHOW OFF FORSYTHIA	-	SEE PLAN	18" HT MIN
	HA	45	HYDRANGEA ARBORESCENS `ANNABELLE` / ANNABELLE SMOOTH HYDRANGEA	-	SEE PLAN	18" HT MIN
	HL	41	HYDRANGEA PANICULATA `JANE` TM / LITTLE LIME PANICLE HYDRANGEA	-	SEE PLAN	18" HT MIN
	IL	40	ITEA VIRGINICA `LITTLE HENRY` TM / VIRGINIA SWEETSPIRE	-	SEE PLAN	18" HT MIN
	PJ	26	PHYSOCARPUS OPULIFOLIUS 'JEFAM' TM / AMBER JUBILEE NINEBARK	-	SEE PLAN	18" HT MIN
	PL	33	PHYSOCARPUS OPULIFOLIUS `LITTLE DEVIL` TM / DWARF NINEBARK	-	SEE PLAN	18" HT MIN
	PY	90	POTENTILLA FRUTICOSA `YELLOW GEM` / YELLOW GEM POTENTILLA	-	SEE PLAN	18" HT MIN
	RA	33	RIBES ALPINUM `GREEN MOUND` / GREEN MOUND ALPINE CURRANT	-	SEE PLAN	18" HT MIN
	RR	30	ROSA X `RADGOR` TM / PEACHY KNOCK OUT ROSE	-	SEE PLAN	18" HT MIN
	SM	41	SYRINGA PATULA 'MISS KIM' / MISS KIM KOREAN LILAC	-	SEE PLAN	18" HT MIN
	ST3	90	SPIRAEA BETULIFOLIA `TOR` / BIRCHLEAF SPIREA	-	SEE PLAN	18" HT MIN
	VA	50	VIBURNUM DENTATUM `CHRISTOM` / BLUE MUFFIN VIBURNUM	-	SEE PLAN	18" HT MIN
	VR	71	VIBURNUM DENTATUM 'RALPH SENIOR' TM / AUTUMN JAZZ ARROWWOOD VIBURNUM	-	SEE PLAN	18" HT MIN
	WF	99	WEIGELA X `DARK HORSE` / DARK HORSE WEIGELA	-	SEE PLAN	18" HT MIN

EVERGREEN SHRUBS	CODE	QTY	BOTANICAL / COMMON NAME	CONT	SPACING	SIZE
	AX	104	RHODODENDRON X 'KAREN' / KAREN GABLE AZALEA	-	SEE PLAN	18" HT MIN
	CB	85	CHAMAECYPARIS PISIFERA `BOULEVARD` / BOULEVARD CYPRESS	-	SEE PLAN	18" HT MIN
	JB	65	JUNIPERUS VIRGINIANA `BLUE MOUNTAIN` / BLUE MOUNTAIN EASTERN RED CEDAR	-	SEE PLAN	18" HT MIN
	JF	73	JUNIPERUS CHINENSIS 'SEA GREEN' / SEA GREEN JUNIPER	-	SEE PLAN	18" HT MIN
	JF2	58	JUNIPERUS CHINENSIS `FAIRVIEW` / FAIRVIEW JUNIPER	-	SEE PLAN	18" HT MIN
	JL	87	JUNIPERUS CHINENSIS 'GOLD LACE' / GOLD LACE JUNIPER	-	SEE PLAN	18" HT MIN
	PG	81	PICEA PUNGENS `GLAUCA GLOBOSA` / COLORADO SPRUCE	-	SEE PLAN	18" HT. MIN.
	PS2	85	PINUS STROBUS `STOWE PILLAR` / STOWE PILLAR WHITE PINE	-	SEE PLAN	18" HT MIN
	TA	60	THUJA OCCIDENTALIS 'WOODWARDII' / WOODWARDII EASTERN ARBORVITAE	-	SEE PLAN	18" HT. MIN.
	TT2	104	TAXUS X MEDIA 'TAUNTONII' / TAUNTON'S ANGLO-JAPANESE YEW	-	SEE PLAN	18" HT MIN

GRASSES	CODE	QTY	BOTANICAL / COMMON NAME	CONT	SPACING	SIZE
	AS	52	ANDROPOGON SCOPARIUS / LITTLE BLUESTEM	-	SEE PLAN	18" HT MIN
	CK	36	CALAMAGROSTIS X ACUTIFLORA `KARL FOERSTER` / FEATHER REED GRASS	-	SEE PLAN	18" HT MIN
	CL	51	CHASMANTHIUM LATIFOLIUM / NORTHERN SEA OATS	-	SEE PLAN	18" HT MIN
	PB2	52	PENNISETUM ALOPECUROIDES 'LITTLE BUNNY' / LITTLE BUNNY FOUNTAIN GRASS	-	SEE PLAN	18" HT MIN
	PH	58	PANICUM VIRGATUM `HEAVY METAL` / BLUE SWITCH GRASS	-	SEE PLAN	18" HT MIN

GROUND COVERS	BOTANICAL / COMMON NAME
	JUNCUS EFFUSUS / COMMON RUSH 2" PLUGS SPACED AT 18" ON CENTER
	TURF SEED
	ERNST SEED MIX - ERNMX-105 / MESIC TO DRY NATIVE POLLINATOR MIX

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