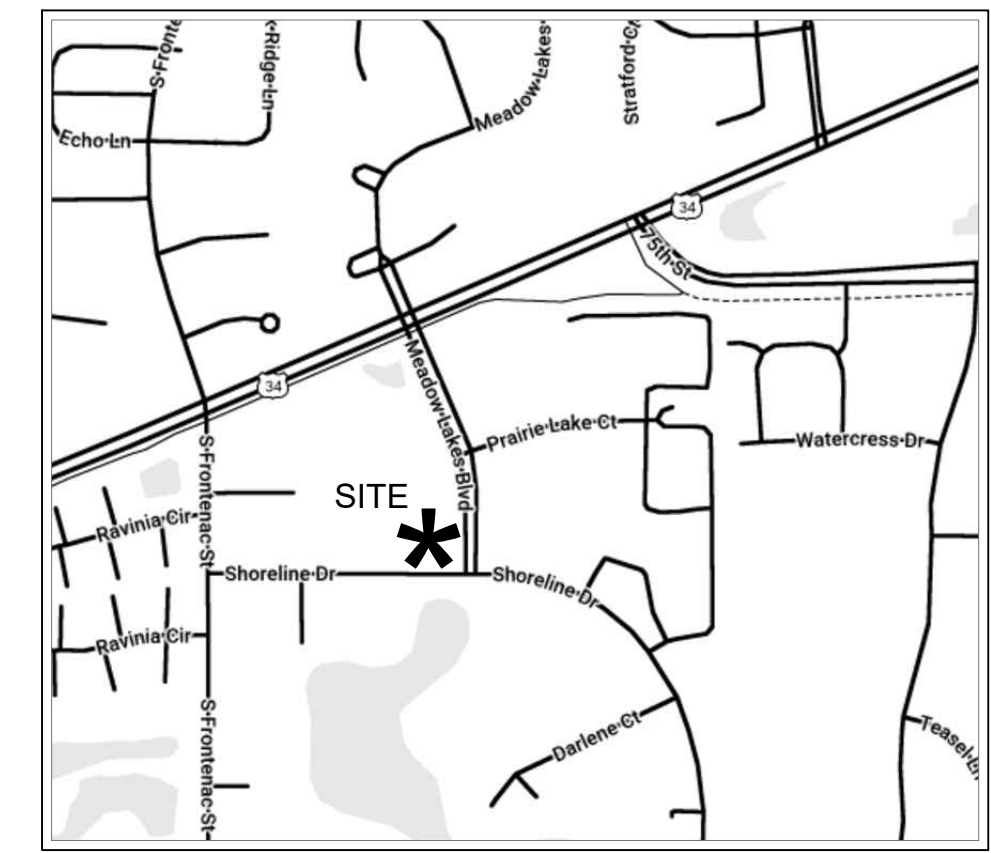


# LANDSCAPE IMPLEMENTATION PLAN FOR LOT 1 IN MEADOW LAKES UNIT 26 PHASE ONE RESUBDIVISION



**SITE LOCATION MAP**

NOT TO SCALE

**Landscape Data Table: Planting Material Key**

Note: Symbols are illustrative for proposed plants for existing

Canopy Trees (minimum size 2.5 caliper) Count:	35
Evergreen Trees (minimum size 6 feet) Count:	7
Understory Trees (minimum size 2.5 caliper or 6 feet; 15 if multi-stemmed) Count:	35
Evergreen Shrubs (minimum of 18 inches) Count:	56
Deciduous Shrubs (minimum of 18 inches) Count:	161
Ornamental Grasses Count:	6
Perennials Count:	130
Annuals Count:	0
Groundcover Square Footage:	165
Turf (Seeded) Square Footage:	0
Turf (Sod) Square Footage:	1000
Native Prairie Planting Square Footage:	0
Native Wetland Planting Square Footage:	0

**DWELLING UNIT LS**  
REQUIRED: 1 CTE / DWELLING = 1 CTE  
PROPOSED: 1 CT = 1 CTE

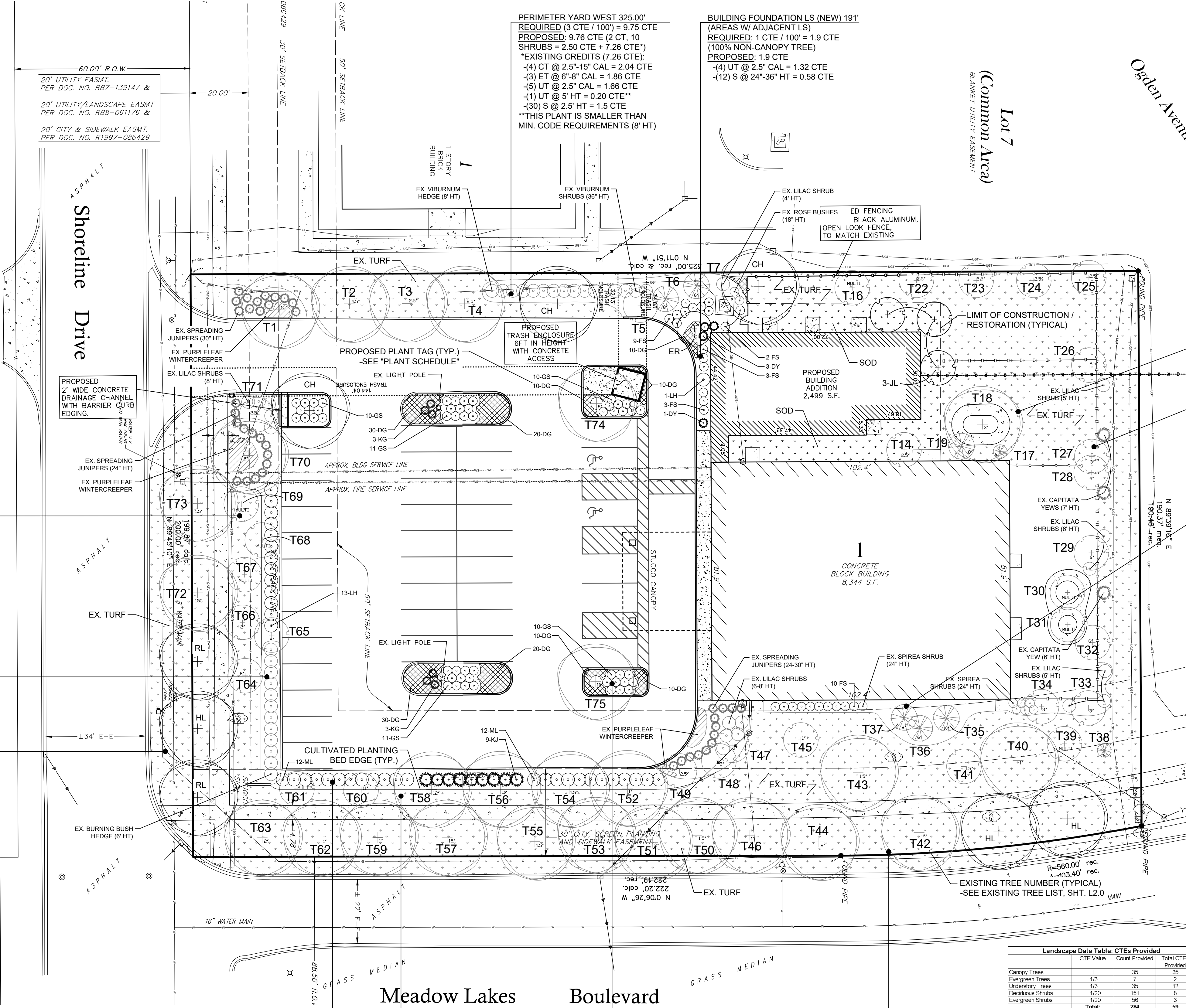
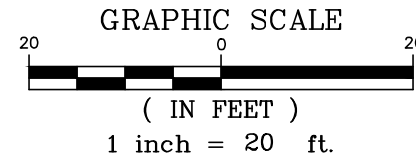
**PERIMETER YARD NORTH 190.48'**  
REQUIRED: 3 CTE / 100' = 5.84 CTE  
PROPOSED: 7.37 CTE  
\*EXISTING CREDITS (7.37 CTE):  
-(1) ET @ 6' HT = 0.33 CTE  
-(1) UT @ 2.5' CAL = 0.33 CTE  
-(6) UT @ 3"-15" CAL = 6.26 CTE  
-(9) S @ 5'-7" HT = 0.45 CTE

**BUILDING FOUNDATION LS (EX.) 247'**  
(AREAS W/ ADJACENT LS)  
REQUIRED: 1 CTE / 100' = 2.5 CTE  
(100% NON-CANOPY TREE)  
PROPOSED: 5.97 CTE (10 SHRUBS = 0.05 CTE + 5.47 CTE)  
\*EXISTING CREDITS (5.47 CTE):  
-(1) ET @ 6' HT = 0.33 CTE  
-(4) ET @ 6"-10" CAL = 4.26 CTE  
-(1) UT @ 2.5" CAL = 0.33 CTE  
-(11) S @ 24" HT = 0.55 CTE

**Landscape Implementation Data Table: Plant List by Category\***

QTY	Percent	SYM	BOTANICAL NAME (Family / Genus / Species)	COMMON NAME	SIZE	COMMENTS
3	36%	CH	Quercus occidentalis	Common Hickory	2.5" Cal	
2	25%	RL	Quercus laevis	Shiny Liveoak	2.5" Cal	
2	25%	RL	Tilia americana	Redmond Linden	2.5" Cal	
<b>Total:</b>	<b>6</b>	<b>100%</b>				
0	0%					
0	0%					
0	0%					
0	0%					
<b>Total:</b>	<b>0</b>	<b>0%</b>				
1	25%	ER	Cornus canadensis	Eastern Redbud	2.5" Cal	
3	75%	XL	Syringa reticulata	Japanese Tree Lilac	2.5" Cal	
0	0%					
0	0%					
<b>Total:</b>	<b>4</b>	<b>100%</b>				
27	23%	FS	Spiraea x bumalda 'Fireball'	Fireball Spiraea	24" H	
52	44%	GS	Rhus aromatica	Gro-Low Sumac	24" Spr	
14	12%	LH	Hydrangea ovata	Limegreen Hydrangea	36" H	
24	21%	ML	Syringa meyeri 'Palmer'	Miss Kim Lilac	36" H	
<b>Total:</b>	<b>117</b>	<b>100%</b>				
4	31%	DY	Taxus x media 'Densiformis'	Dense Yew	24" Spr	
0	0%	KJ	Juniperus x procumbens	Kollar Juniper	24" Spr	
0	0%					
<b>Total:</b>	<b>4</b>	<b>100%</b>				

\*NOTE: ALSO SEE SHEET L1.01 FOR GROUNDCOVERS, ORNAMENTAL GRASSES AND PERENNIALS INFORMATION.



**PERIMETER YARD SOUTH 174.00'**  
\*NOT INCL. 26' FOR DRIVEWAY  
REQUIRED: 3 CTE / 100' = 5.22 CTE  
PROPOSED: 6.47 CTE (13 SHRUBS = 0.65 CTE + 5.82 CTE)  
\*EXISTING CREDITS (5.82 CTE):  
-(1) CT @ 8' HT = 0.66 CTE  
-(3) UT @ 16' HT = 2.00 CTE  
-(2) UT @ 2.5"-8" CAL = 1.40 CTE  
-(2) UT @ 2" CAL = 0.26 CTE  
-(30) S @ 2.5' HT = 1.5 CTE  
\*\*THESE PLANTS ARE SMALLER THAN MIN. CODE REQUIREMENTS (2.5" CALIPER)

**PARKING LOT SCREENING (SOUTH)**  
REQUIRED: 2.5' HT SOLID SCREEN  
PROPOSED: 2.5' HT SOLID EVERGREEN AND DECIDUOUS SHRUB SCREEN

**PARKWAY TREE LS 165.00'**  
\*NOT INCL. 35' FOR DRIVEWAY  
REQUIRED: 3 TREES / 100' = 5 TREES  
PROPOSED: 5 TREES  
\*\*INCL. 2 EXISTING TREES LOCATED IN SHORELINE DR. PARKWAY

**PERIMETER YARD WEST 325.00'**  
REQUIRED: 3 CTE / 100' = 9.75 CTE  
PROPOSED: 9.76 CTE (2 CT, 10 SHRUBS = 2.50 CTE + 7.26 CTE)  
\*EXISTING CREDITS (7.26 CTE):  
-(4) CT @ 2.5"-15" CAL = 2.04 CTE  
-(3) ET @ 6"-8" CAL = 1.86 CTE  
-(5) UT @ 2.5" CAL = 1.66 CTE  
-(1) UT @ 5' HT = 0.20 CTE  
-(30) S @ 2.5' HT = 1.5 CTE  
\*\*THIS PLANT IS SMALLER THAN MIN. CODE REQUIREMENTS (8' HT)

**BUILDING FOUNDATION LS (NEW) 191'**  
(AREAS W/ ADJACENT LS)  
REQUIRED: 1 CTE / 100' = 1.9 CTE  
(100% NON-CANOPY TREE)  
PROPOSED: 1.9 CTE  
-(4) UT @ 2.5" CAL = 1.32 CTE  
-(12) S @ 24"-36" HT = 0.58 CTE

Lot 7  
(Common Area)  
BLANKET UTILITY EASEMENT

Order Avenue Professional Center

**Landscape Data Table: CTEs Provided**

CTE Value	Count Provided	Total CTEs Provided
Canopy Trees	35	35
Evergreen Trees	7	7
Understory Trees	35	35
Deciduous Shrubs	161	161
Evergreen Shrubs	56	56
<b>Total:</b>	<b>294</b>	<b>294</b>

**PERIMETER YARD EAST 325.59'**  
REQUIRED: 3 CTE / 100' = 9.77 CTE  
PROPOSED: 7.92 CTE (33 SHRUBS = 1.65 CTE + 6.27 CTE)  
\*EXISTING CREDITS (6.27 CTE):  
-(1) CT @ 12" CAL = 1.00 CTE  
-(5) CT @ 1"-1.5" CAL = 0.50 CTE  
-(5) UT @ 10' HT = 0.41 CTE  
-(1) UT @ 11" CAL = 1.46 CTE  
-(1) UT @ 2.5" CAL = 0.33 CTE  
-(3) UT @ 3" CAL = 1.20 CTE  
-(4) UT @ 1"-2" CAL = 0.87  
-(10) S @ 2.5' HT = 0.50 CTE  
\*\*THESE PLANTS ARE SMALLER THAN MIN. CODE REQUIREMENTS (2.5" CALIPER)

**PARKING LOT INTERIOR LS (37 PROPOSED SPACES)**  
REQUIRED: 1 PARKING LOT ISLAND EVERY 20 SPACES + 1.5 CTE / ISLAND = 5 PARKING LOT ISLANDS + 7.5 CTE  
PROPOSED: 5 PARKING LOT ISLANDS, 3 CT, 52 S = 5.6 CTE (\*\*INCLUDES 2 EXISTING)

**PARKWAY TREE LS 325.59'**  
REQUIRED: 3 TREES / 100' = 10 TREES  
PROPOSED: 13 TREES  
\*NOTE: 10 OF THESE TREES ARE SMALLER THAN MIN. CODE REQUIREMENT (2.5" CALIPER)

- NOTES:**
- FOR EXISTING TREE LIST AND TREE PRESERVATION INFORMATION, SEE "TREE PRESERVATION PLAN", SHEET L2.00.
  - FOR PLANTING DETAILS AND PLAN NOTES, SEE "LANDSCAPE DETAILS PLAN", SHEET L1.01.



## FINAL LANDSCAPE PLAN

NOTE: ALL BASE INFORMATION PROVIDED BY TWIG TECHNOLOGIES (815) 744-6600

**REVISIONS**

DATE	DESCRIPTION
04.20.24	FINAL SUBMITTAL
05.20.24	PER CITY REVIEW

## LOT 1 IN MEADOW LAKES UNIT 26 PH. 1 RESUBDIVISION

LITTLE BLOSSOM MONTESSORI SCHOOL  
758 SHORELINE DRIVE  
AURORA, ILLINOIS

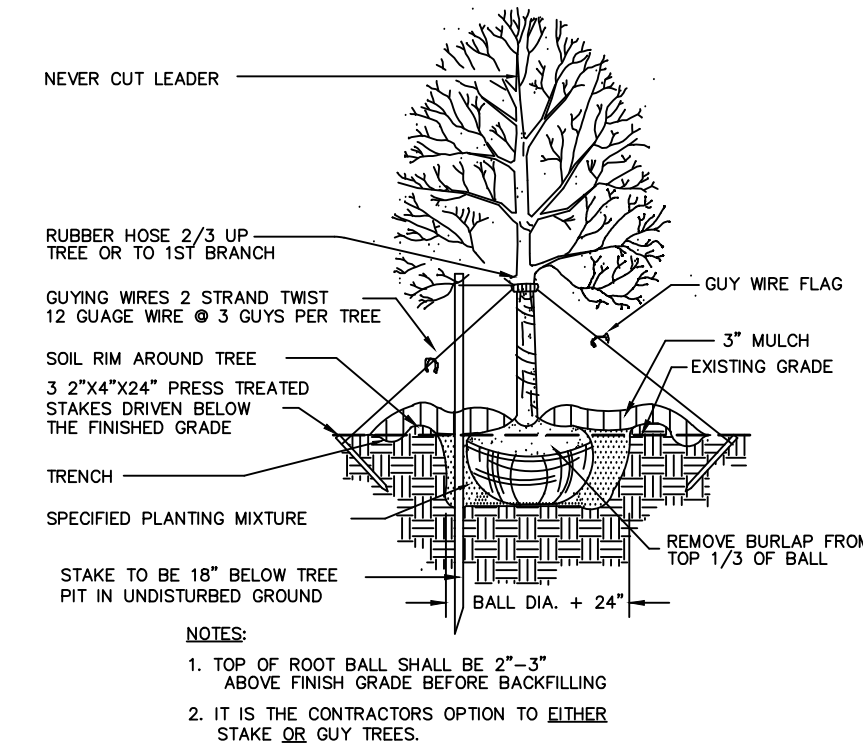
**FINAL LANDSCAPE PLAN**

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DATE:	APRIL 05, 2024
DRAWN BY:	J. DAVITO, PLA
CHECKED BY:	JDD

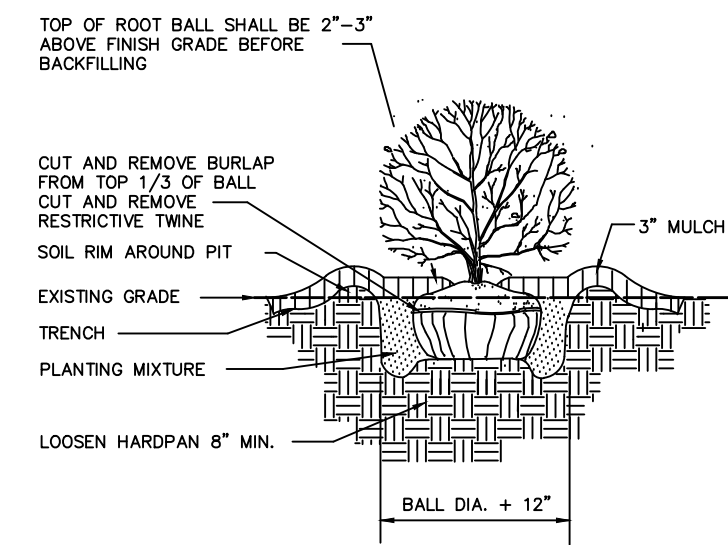
**J. DAVITO DESIGN, INC.**  
LANDSCAPE ARCHITECTURAL DESIGN  
2255 KRISTOFF DRIVE  
AURORA, IL 60402  
(631) 469-9191  
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PROJ. NO. 24-010  
**L1.00**

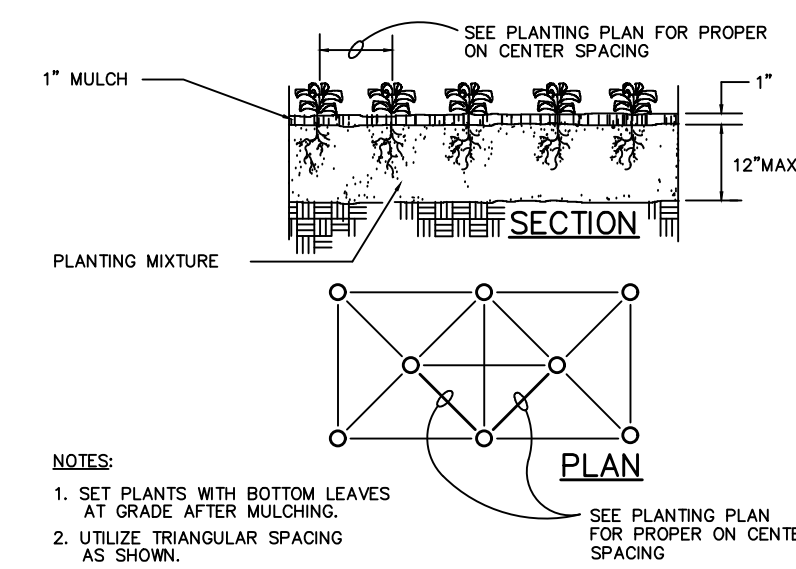
# LANDSCAPE DETAILS PLAN FOR LOT 1 IN MEADOW LAKES UNIT 26 PHASE ONE RESUBDIVISION



**DECIDUOUS TREE PLANTING**  
N.T.S.



**SHRUB PLANTING**  
N.T.S.



**GROUNDCOVER PLANTING**  
N.T.S.

## PLANT SCHEDULE:

KEY	COMMON/LATIN NAME	SIZE	CONDITION*	SPACING	QUANTITY
<b>CANOPY TREES</b>					
CH	COMMON HACKBERRY CELTIS OCCIDENTALIS	2.5' CAL.	B & B	SPECIMEN	3
HL	SKYLINE THORNLESS HONEYLOCUST GLEDTISIA TRACANTHOS VAR. INERMIS	2.5' CAL.	B & B	SPECIMEN	3
RL	REDMOND AMERICAN LINDEN TILIA AMERICANA	2.5' CAL.	B & B	SPECIMEN	2
<b>UNDERSTORY TREES</b>					
ER	EASTERN REDBUD CERCIS CANADENSIS	2.5' CAL.	B & B	SPECIMEN	1
JL	JAPANESE TREE LILAC SYRINGA RETICULATA	2.5' CAL.	B & B	SPECIMEN	3
<b>EVERGREEN SHRUBS</b>					
DY	DENSE YEW TAXUS X MEDIA 'DENSIFORMIS'	24" SPR.	B & B	3' O.C.	4
KJ	KALLAY JUNIPER JUNIPERUS X PFITZERIANA 'KALLAY'S COMPACT'	24" SPR.	B & B	3' O.C.	9
<b>DECIDUOUS SHRUBS</b>					
FS	FROEBEL SPIREA SPIREA X BUMALDA 'FROEBELI'	24" HT.	B & B	3' O.C.	27
GS	GRO-LOW SUMAC RHUS AROMATICA	24" SPR.	B & B	3' O.C.	52
LH	LIMELIGHT HYDRANGEA HYDRANGEA PANICULATA	36" HT.	B & B	4.5' O.C.	14
ML	MISS KIM KOREAN LILAC SYRINGA MEYERI 'PALIBIN'	36" HT.	B & B	4.5' O.C.	24
<b>GROUNDCOVERS, ORNAMENTAL GRASSES, AND PERENNIALS</b>					
DG	GOING BANANAS DAYLILY HEMEROCALLIS SPECIES	1G.	CONTR.	2' O.C.	150
KG	KARL FOERSTER' FEATHER REED GRASS CALAMAGROSTIS X ACUTIFLORA	3G.	CONTR.	3' O.C.	6
<b>SOD</b>					
	SODDED LAWN BLUEGRASS BLEND	S.Y.			

\* IF B & B PLANTS ARE NOT AVAILABLE DUE TO TIME OF SEASON, CONTAINER GROWN PLANTS MAY BE SUBSTITUTED, AS APPROVED BY THE LANDSCAPE ARCHITECT.

## PLAN NOTES:

- ALL PROPOSED SHRUB BEDS AND TREE RINGS TO RECEIVE 3" THC. SHREDDED HARDWOOD MULCH (PERENNIALS/GROUNDCOVERS 1" THC.).
- REPAIR ALL EXISTING TURF AREAS DISTURBED DURING CONSTRUCTION (SOD).
- LIMIT OF SOD = PROPERTY LINE (UNLESS OTHERWISE NOTED).
- THE CONTRACTOR SHALL LOCATE THE EXISTENCE OF UTILITIES PRIOR TO STARTING WORK.
- THE CONTRACTOR SHALL SUPPLY ALL PLANT MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE THE PLANTING SHOWN ON THE DRAWING. PLANT MATERIAL QUANTITIES SHOWN ON PLAN TAKE PRECEDENCE TO THOSE OF THE PLANT LIST.
- ALL PLANT MATERIALS SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE CURRENT AMERICAN STANDARD FOR NURSERY STOCK, PUBLISHED BY THE AMERICAN ASSOC. OF NURSERYMEN OR EQUIVALENT. NO "PARK GRADE" MATERIAL SHALL BE ACCEPTED.
- ALL PLANT MATERIAL SHALL BEAR THE SAME RELATIONSHIP TO FINISHED GRADE AS THE PLANTS ORIGINAL GRADE BEFORE DIGGING.
- ALL PLANTS SHALL BE BALLED AND WRAPPED OR CONTAINER GROWN AS SPECIFIED. NO CONTAINER GROWN STOCK SHALL BE ACCEPTED IF IT IS ROOT BOUND. ALL WRAPPING MATERIAL MADE OF SYNTHETICS OR PLASTICS SHALL BE REMOVED AT THE TIME OF PLANTING.
- ALL PLANTINGS SHALL BE WATERED DURING THE FIRST 24 HOUR PERIOD AFTER PLANTING. WATER THOROUGHLY TO ENSURE ALL AIR POCKETS ARE REMOVED AROUND ROOT BALL.
- CONTRACTOR IS RESPONSIBLE FOR WATERING SOD UNTIL TIME OF KNOTTING. THE IRRIGATION SYSTEM SHOULD ALSO BE CHECKED TO MAKE SURE IT IS PROVIDING ADEQUATE COVERAGE OF ALL TURF AREAS AT TIME OF INSTALLATION.
- IMPORTED TOPSOIL (PLANTING AREAS) AND SPREADING BY EXCAVATING CONTRACTOR. TOPSOIL TO BE PROVIDED IN ALL PLANTING AREAS AT THE MINIMUM DEPTHS: 6" IN TURF AND PLANTING BEDS AND 12" IN PARKING LOT ISLANDS.
- ALL PROPOSED TREES OUTSIDE PLANTING BED AREAS SHALL RECEIVE A 5' DIA. MULCH RING AROUND TRUNK.
- ALL PLANTS AND STAKES SHALL BE SET PLUMB, UNLESS OTHERWISE NOTED. IT IS THE CONTRACTOR'S OPTION TO STAKE TREES, BUT HIS RESPONSIBILITY TO ASSURE PLANTS REMAIN PLUMB UNTIL END OF GUARANTEE PERIOD. IF STAKING OF TREES IS NOT PERFORMED, REMOVAL OF TOP 1/3 OF BURLAP AND ROPES IS UNNECESSARY (REMOVE ALL NON-BIODEGRADABLE MATERIAL).
- INFORMATION CONTAINED IN "PLAN NOTES" TAKES PRECEDENCE OVER INFORMATION IN "DETAILS".
- VERIFY SITE CONDITIONS AND INFORMATION ON DRAWINGS. PROMPTLY REPORT ANY DISCREPANCIES AND/OR DEVIATIONS FROM THE INFORMATION SHOWN ON THE PLAN. THE OWNER IS NOT RESPONSIBLE FOR UNAUTHORIZED CHANGES OR EXTRA WORK REQUIRED TO CORRECT UNREPORTED DISCREPANCIES.
- ALL PLANTING BED EDGES TO BE CULTIVATED.
- SHADE TREES IN AREAS ADJACENT TO DRIVEWAYS AND PAVEMENT, TO HAVE LOWEST LIMBS AT LEAST SIX (6) FEET ABOVE THE GROUND.
- AMEND ALL GROUNDCOVER BEDS W/4" THC. SAND AND COMPOST MIX PRIOR TO PLANTING. MIX INTO EXISTING TOPSOIL.
- ALL TREES TO BE GROWN IN A NURSERY LOCATED WITHIN ONE HUNDRED FIFTY (150) MILES OF THE SITE.

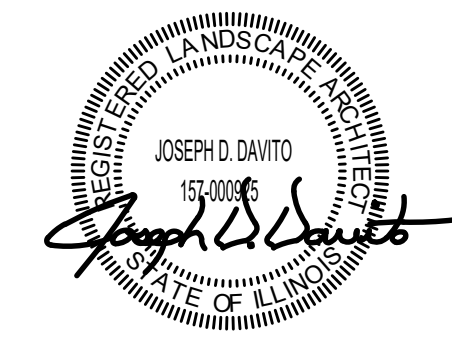
REVISIONS	
DATE	DESCRIPTION
04.20.24	FINAL SUBMITTAL
05.20.24	PER CITY REVIEW

**LOT 1 IN MEADOW LAKES  
UNIT 26 PH. 1 RESUBDIVISION**  
 LITTLE BLOSSOM MONTESSORI SCHOOL  
 758 SHORELINE DRIVE  
 AURORA, ILLINOIS

LANDSCAPE DETAILS PLAN	
SCALE:	1"=20'-0"
DATE:	APRIL 20, 2024
DRAWN BY:	J. DAVITO, PLA
CHECKED BY:	JDD

**J. DAVITO DESIGN, INC.**  
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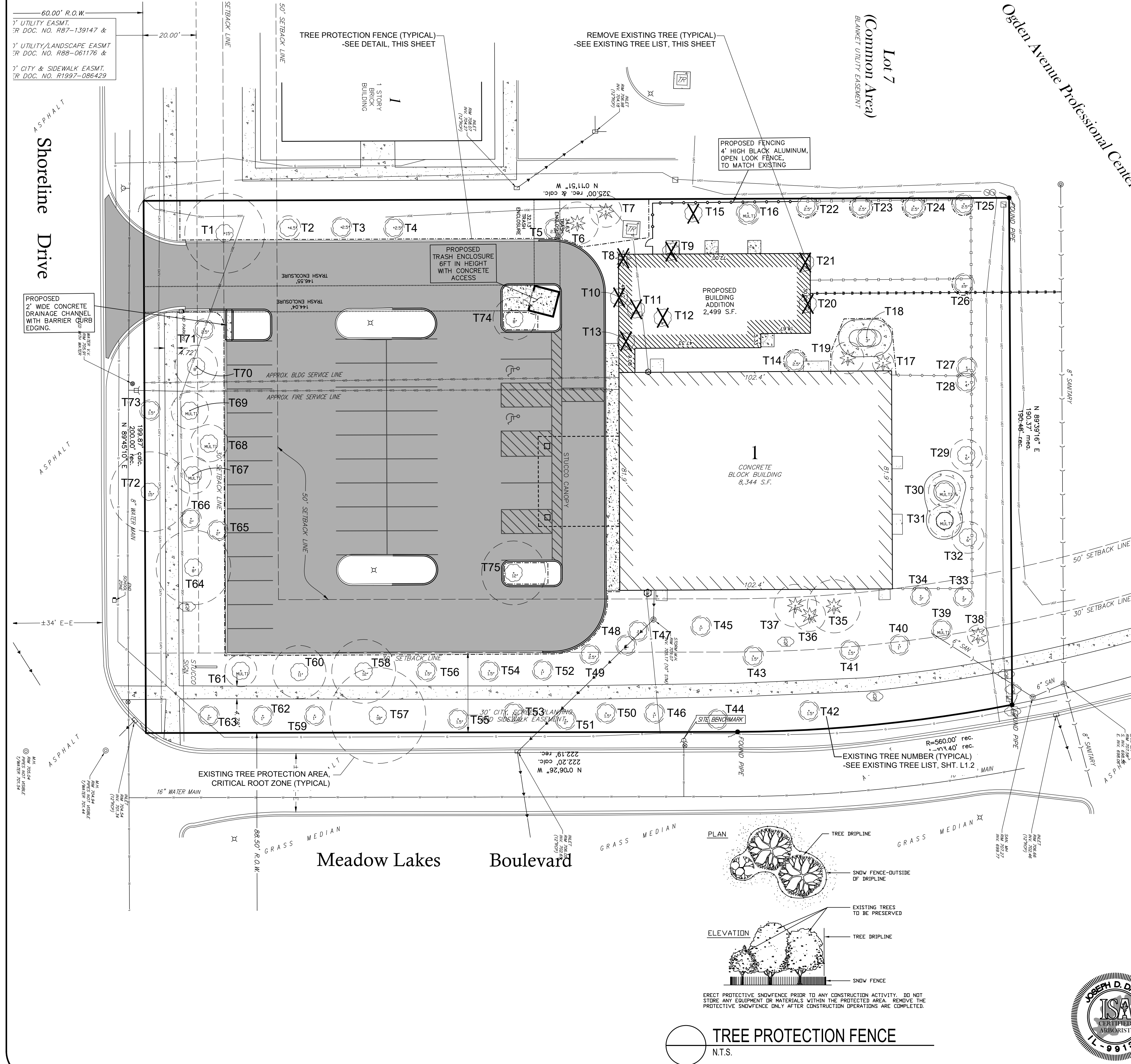
PROJ. NO. 24-010
<b>L1.01</b>



## LANDSCAPE DETAILS PLAN

NOTE: ALL BASE INFORMATION PROVIDED BY TWIG TECHNOLOGIES (815) 744-6600

# TREE PRESERVATION PLAN FOR LOT 1 IN MEADOW LAKES UNIT 26 PHASE ONE RESUBDIVISION

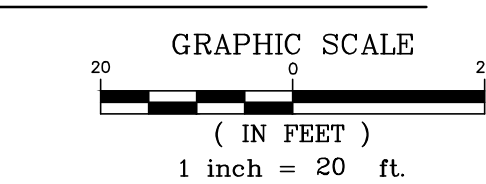


## EXISTING TREE LIST:

TREE #	COMMON NAME	BOTANICAL NAME	SIZE (DBH, INCHES)	CONDITION	PRES. METHOD
T1	RED MAPLE	ACER RUBRUM	15	GOOD	SAVE IN PLACE
T2	RED MAPLE	ACER RUBRUM	4.5	GOOD	SAVE IN PLACE
T3	RED MAPLE	ACER RUBRUM	2.5	GOOD	SAVE IN PLACE
T4	RED MAPLE	ACER RUBRUM	2.5	GOOD	SAVE IN PLACE
T5	EASTERN REDBUD	CERCIS CANADENSIS	2.5	GOOD	SAVE IN PLACE
T6	COLORADO SPRUCE	PICEA PUNGENS	8	GOOD	SAVE IN PLACE
T7	COLORADO SPRUCE	PICEA PUNGENS	6	GOOD	SAVE IN PLACE
T8	RIVER BIRCH	BETULA NIGRA	MULTI 8,8	GOOD	REMOVE
T9	RIVER BIRCH	BETULA NIGRA	MULTI 2,2,4,5	GOOD	REMOVE
T10	EASTERN REDBUD	CERCIS CANADENSIS	3	GOOD	REMOVE
T11	EASTERN REDBUD	CERCIS CANADENSIS	MULTI 10' HT.	GOOD	REMOVE
T12	COLORADO SPRUCE	PICEA PUNGENS	8	GOOD	REMOVE
T13	JAPANESE MAPLE	ACER PALMATUM	2	GOOD	REMOVE
T14	AMUR CHERRY	PRUNUS MAACKII	2.5	GOOD	SAVE IN PLACE
T15	DEAD TREE	DEAD TREE	2	DEAD	REMOVE
T16	APPLE SERVICEBERRY	AMELANCHIER X GRANDIFLORA	MULTI 15' HT.	GOOD	SAVE IN PLACE
T17	DWARF ALBERTA SPRUCE	PICEA GLAUCA 'CONICA'	6' HT.	GOOD	SAVE IN PLACE
T18	FREEMAN MAPLE	ACER X FREEMANII	3	GOOD	SAVE IN PLACE
T19	NORWAY SPRUCE	PICEA ABIES	8	GOOD	SAVE IN PLACE
T20	AMUR CHERRY	PRUNUS MAACKII	2.5	GOOD	SAVE IN PLACE
T21	AMUR CHERRY	PRUNUS MAACKII	2.5	GOOD	SAVE IN PLACE
T22	AMUR CHERRY	PRUNUS MAACKII	2.5	GOOD	SAVE IN PLACE
T23	AMUR CHERRY	PRUNUS MAACKII	2.5	GOOD	SAVE IN PLACE
T24	AMUR CHERRY	PRUNUS MAACKII	2.5	GOOD	SAVE IN PLACE
T25	AMUR CHERRY	PRUNUS MAACKII	2.5	GOOD	SAVE IN PLACE
T26	AMUR CHERRY	PRUNUS MAACKII	2.5	GOOD	SAVE IN PLACE
T27	AMUR CHERRY	PRUNUS MAACKII	3	GOOD	SAVE IN PLACE
T28	AMUR CHERRY	PRUNUS MAACKII	4	GOOD	SAVE IN PLACE
T29	AMUR CHERRY	PRUNUS MAACKII	6	GOOD	SAVE IN PLACE
T30	RIVER BIRCH	BETULA NIGRA	MULTI 4,4,5	GOOD	SAVE IN PLACE
T31	RIVER BIRCH	BETULA NIGRA	MULTI 4,5,6	GOOD	SAVE IN PLACE
T32	CHERRY TREE	PRUNUS SPECIES	6	GOOD	SAVE IN PLACE
T33	EASTERN REDBUD	CERCIS CANADENSIS	3	GOOD	SAVE IN PLACE
T34	EASTERN REDBUD	CERCIS CANADENSIS	3	GOOD	SAVE IN PLACE
T35	COLORADO SPRUCE	PICEA PUNGENS	10	GOOD	SAVE IN PLACE
T36	COLORADO SPRUCE	PICEA PUNGENS	6	GOOD	SAVE IN PLACE
T37	COLORADO SPRUCE	PICEA PUNGENS	8	GOOD	SAVE IN PLACE
T38	EMERALD GREEN ARBORVITAE	THUJA OCCIDENTALIS	6' HT.	FAIR	SAVE IN PLACE
T39	APPLE SERVICEBERRY	AMELANCHIER X GRANDIFLORA	MULTI 15' HT.	GOOD	SAVE IN PLACE
T40	BLUE BEECH	CARPINUS CAROLINA	1	GOOD	SAVE IN PLACE
T41	EASTERN REDBUD	CERCIS CANADENSIS	1.5	GOOD	SAVE IN PLACE
T42	BLUE BEECH	CARPINUS CAROLINA	1.5	GOOD	SAVE IN PLACE
T43	SWAMP WHITE OAK	QUERCUS BICOLOR	1.5	GOOD	SAVE IN PLACE
T44	NORTHERN CATALPA	CATALPA SPECIOSA	2	GOOD	SAVE IN PLACE
T45	APPLE SERVICEBERRY	AMELANCHIER X GRANDIFLORA	1	GOOD	SAVE IN PLACE
T46	AMERICAN ELM	ULMUS AMERICANA	1	GOOD	SAVE IN PLACE
T47	EASTERN REDBUD	CERCIS CANADENSIS	3	GOOD	SAVE IN PLACE
T48	EASTERN REDBUD	CERCIS CANADENSIS	2	GOOD	SAVE IN PLACE
T49	EASTERN REDBUD	CERCIS CANADENSIS	2.5	GOOD	SAVE IN PLACE
T50	BLUE BEECH	CARPINUS CAROLINA	1.5	GOOD	SAVE IN PLACE
T51	NORTHERN CATALPA	CATALPA SPECIOSA	2	GOOD	SAVE IN PLACE
T52	COMMON HACKBERRY	CELTIS OCCIDENTALIS	1	GOOD	SAVE IN PLACE
T53	SWAMP WHITE OAK	QUERCUS BICOLOR	1.5	GOOD	SAVE IN PLACE
T54	COMMON HACKBERRY	CELTIS OCCIDENTALIS	1.5	GOOD	SAVE IN PLACE
T55	CHINKAPIN OAK	QUERCUS MUEHLENBERGII	1.5	GOOD	SAVE IN PLACE
T56	NORTHERN RED OAK	QUERCUS RUBRA	1.5	GOOD	SAVE IN PLACE
T57	AMERICAN LINDEN	TILIA AMERICANA	18	GOOD	SAVE IN PLACE
T58	AMERICAN LINDEN	TILIA AMERICANA	12	GOOD	SAVE IN PLACE
T59	COMMON HACKBERRY	CELTIS OCCIDENTALIS	1	GOOD	SAVE IN PLACE
T60	FLOWERING CRABAPPLE	MALUS SPECIES	11	GOOD	SAVE IN PLACE
T61	EASTERN REDBUD	CERCIS CANADENSIS	MULTI 10' HT.	GOOD	SAVE IN PLACE
T62	BLUE BEECH	CARPINUS CAROLINA	1	GOOD	SAVE IN PLACE
T63	NORTHERN CATALPA	CATALPA SPECIOSA	2	GOOD	SAVE IN PLACE
T64	FLOWERING CRABAPPLE	MALUS SPECIES	8	GOOD	SAVE IN PLACE
T65	FLOWERING CRABAPPLE	MALUS SPECIES	2	GOOD	SAVE IN PLACE
T66	FLOWERING CRABAPPLE	MALUS SPECIES	2	GOOD	SAVE IN PLACE
T67	FLOWERING CRABAPPLE	MALUS SPECIES	2	GOOD	SAVE IN PLACE
T68	FLOWERING CRABAPPLE	MALUS SPECIES	2	GOOD	SAVE IN PLACE
T69	FLOWERING CRABAPPLE	MALUS SPECIES	2	GOOD	SAVE IN PLACE
T70	FLOWERING CRABAPPLE	MALUS SPECIES	2	GOOD	SAVE IN PLACE
T71	FLOWERING CRABAPPLE	MALUS SPECIES	MULTI 16' HT.	GOOD	SAVE IN PLACE
T72	FLOWERING CRABAPPLE	MALUS SPECIES	MULTI 16' HT.	GOOD	SAVE IN PLACE
T73	FLOWERING CRABAPPLE	MALUS SPECIES	MULTI 16' HT.	GOOD	SAVE IN PLACE
T74	RED MAPLE	ACER RUBRUM	8	GOOD	SAVE IN PLACE
T75	EASTERN REDBUD	CERCIS CANADENSIS	2.5	GOOD	SAVE IN PLACE
T76	AMERICAN LINDEN	TILIA AMERICANA	15	GOOD	SAVE IN PLACE
T77	CHINKAPIN OAK	QUERCUS MUEHLENBERGII	1.5	GOOD	SAVE IN PLACE
T78	THORNLESS HONEYLOCUST	GLEDITSIA TRIACANTHOS VAR. INERMIS	8	GOOD	SAVE IN PLACE
T79	THORNLESS HONEYLOCUST	GLEDITSIA TRIACANTHOS VAR. INERMIS	12	GOOD	SAVE IN PLACE

## TREE PRESERVATION NOTES:

- ALL GRADING AND CONSTRUCTION EQUIPMENT SHALL BE FORBIDDEN FROM ENCRANCHING WITHIN THE ROOT ZONE OF A TREE TO BE PRESERVED. NO EXCESS SOIL, ADDITIONAL FILL, LIQUIDS OR CONSTRUCTION DEBRIS SHALL BE PLACED WITHIN THE ROOT ZONE OF ANY TREE THAT IS REQUIRED TO BE PRESERVED.
- CRUSHED LIMESTONE HYDROCARBONS AND OTHER MATERIALS DETRIMENTAL TO TREES SHALL NOT BE DUMPED WITHIN THE ROOT ZONE OF ANY TREE NOR AT ANY HIGHER LOCATION WHERE DRAINAGE TOWARD THE TREE COULD CONCEIVABLY EFFECT THE HEALTH OF THE TREE.
- APPROPRIATE FENCING (SEE DETAIL) SHALL TEMPORARILY BE INSTALLED AT THE PERIPHERY OF THE ROOT ZONE OF TREE(S) AND PLANT MATERIAL DESIGNATED FOR PRESERVATION, AS INDICATED ON THE PLAN. IN AREAS OF WHERE PLANTINGS ARE ADJACENT TO EX. CURBING THAT IS TO REMAIN, INSTALL FENCING AS CLOSE TO BACK OF CURB AS POSSIBLE.
- ALL REQUIRED FENCING SHALL BE IN PLACE PRIOR TO CONSTRUCTION ACTIVITY. THE FENCING SHALL REMAIN IN PLACE DURING THE ENTIRE CONSTRUCTION PERIOD. ALL FENCING MUST BE SECURED TO ST. HARDWOOD POSTS DRIVEN INTO THE GROUND AND SPACED NO FURTHER THAN 7' APART, OR CLOSER AS NECESSARY. NOTE: IF SILT FENCE IS NOT LOCATED AT PROPERTY LINE, EXTEND FENCING OFF SITE TO ADJACENT CURB IN ORDER TO PROTECT ALL LANDSCAPE AREAS BELOW THE TREE'S CRITICAL ROOT ZONE.
- NO ATTACHMENTS, FENCES OR WIRES, OTHER THAN APPROVED MATERIALS FOR BRACING, GUYING OR WRAPPING SHALL BE ATTACHED TO ANY VEGETATION DURING THE CONSTRUCTION PERIOD.
- DURING CONSTRUCTION, ALL REASONABLE STEPS NECESSARY TO PREVENT THE DESTRUCTION OR DAMAGE OF TREES (OTHER THAN THOSE SPECIFIED TO BE REMOVED) SHALL BE TAKEN.
- NO SOIL IS TO BE REMOVED FROM WITHIN THE ROOT ZONE OF ANY TREE THAT IS TO REMAIN.
- TREE PROTECTION FENCE TO BE EXTRUDED POLYETHYLENE. COLOR TO BE BRIGHT SAFETY ORANGE.



### REVISIONS

DATE	DESCRIPTION
04.20.24	FINAL SUBMITTAL
05.20.24	PER CITY REVIEW

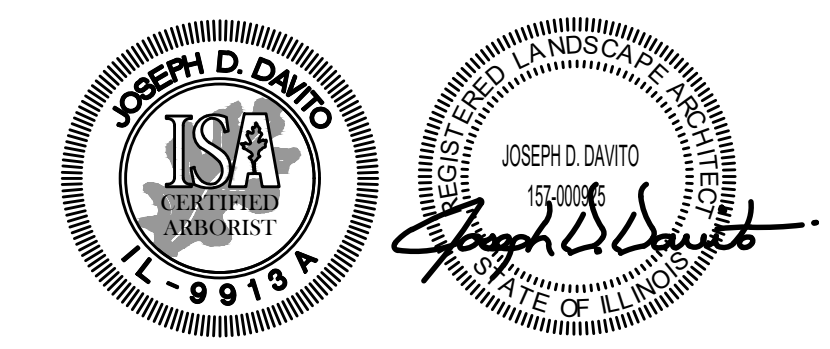
**LOT 1 IN MEADOW LAKES  
UNIT 26 PH. 1 RESUBDIVISION**  
LITTLE BLOSSOM MONTESSORI SCHOOL  
AURORA, ILLINOIS  
758 SHORELINE DRIVE

### TREE PRESERVATION PLAN

SCALE:	1"=20'-0"
DATE:	APRIL 05, 2024
DRAWN BY:	J. DAVITO, PLA
CHECKED BY:	JDD

**J. DAVITO DESIGN, INC.**  
LANDSCAPE ARCHITECTURAL DESIGN  
2255 KRISTINA DRIVE  
AURORA, IL 60502  
(617) 469-9191  
WWW.JDAVITODESIGN.COM

PROJ. NO. 24-010  
**L2.00**



## TREE PRESERVATION PLAN

NOTE: ALL BASE INFORMATION PROVIDED BY TWIG TECHNOLOGIES (815) 744-6600

