

LOCATION MAP
Not To Scale

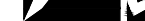


Landscape Data Table: Planting Material Key	
Symbol on line for proper use only	
Canopy Trees (minimum size 2.5 caliper) Count:	48
	
Evergreen Trees (minimum size 4 inch) Count:	58
	
Undersitory Trees (minimum size 2.5 caliper or 8 inch if not labeled) Count:	15
	
Evergreen Shrubs (minimum of 18 inches) Count:	112
	
Deciduous Shrubs (minimum of 18 inches) Count:	59
	
Ornamental Grasses Count:	59
	
Perennials Count:	176
	
Annals Count:	0
	
Groundcover Square Footage:	0
	
Tuff (bedded) Square Footage:	0
	
Tuff (flat) Square Footage:	4070
	
Native Prairie Planting Square Footage:	0
	
Native Wetland Planting Square Footage:	19640
	

	CTE Value	Count Provided	Total CTEs Provided
Canopy Trees	1	48	48
Evergreen Trees	1/3	26	9
Undersstory Trees	1/3	15	5
Deciduous Shrubs	1/20	59	3
Evergreen Shrubs	1/20	113	6
Total:		261	70

Landscape Inventory Data Table: Plant List by Category							
		QTY	Percent	SUBSTRATE NAME (Family/Genus)	COMMON NAME	SIZE	COMMENTS
Canopy Trees	5	22%	AM	ACEP X PREMANI AFFEROED	AUTUMN BARK YAKAR	2.5 GAL	
	2	9%	AM	CELESTIA TRICOLOR	CELESTIAL BARK	2.5 GAL	
	1	4%	HL	GLOSTRA THALIA VERA NERUIS	SKYLINE HONEYLOST	2.5 GAL	
	2	9%	HL	GYNDROGIA GLOSTRA SPERREZ	GLASSY HONEYLOST	2.5 GAL	
	4	17%	RL	THIA ALUMICA	REDMOND AMERICAN LINDEN	2.5 GAL	
	2	9%	AM			2.5 GAL	
Total		14	61%				
Evergreen Trees	3	33%	BS	PICEA GLADIA THIA DENICATA	BLACK HILLS SPIRIDE	9 HT	
	7	33%	DF	PEUDOTAXIA CANADENSIS	DOUGLAS FIR	6 HT	
	3	33%	WP	PAUS STROBUS	WHITE FIR	6 HT	
Total		14	61%				
Understory Trees	5	33%	ER	CERES CANDIDUS	EASTERN NERBIO	8 HT	
	1	6%	RB	BERGIA	BURG RICH	6 HT	
	3	33%	BS	AMALANCHER X GRANDIFLORA	AUTUMN BELLING SERVICERBERT	8 HT	
Total		9	40%				
Deciduous Shrubs	6	11%	AS	ARONIA MELANOCARPA ULOMMAO12	ARONIA GROUND HUGO	24" SPRT	
	7	13%	CD	DIERLLA GOSWAMI1	KODAK RED DIERLLA	18" HT	
	4	7%	SY	SYNGLE SYNGLE PULIN	SYNGLE PULIN	18" HT	
	25	43%	OS	GLODIO SUJAC	GLODIO BLANC	36" SPRT	
	1	2%	HL	HYDRANGIA	LIMESTOCK HYDRANGIA	24" SPRT	
	1	2%	HL			24" SPRT	
Total		29	51%				
Evergreen Shrubs	2	21%	ST	TAXUS X MEDIA DRIPNOMUS	DRIME VER	24" SPRT	
	2	21%	NA	NAJUS OCCIDENTALIS	NORA ABROTINAE	4" HT	
	5	50%	SJ	JANUSUS OCCIDENTALIS	SA GREEN JANUS	24" SPRT	
Total		9	16%				

NOTES:
1. FOR "PLANT SCHEDULE", PLANTING DETAILS"
AND "LANDSCAPE PLAN NOTES", SEE
"LANDSCAPE DETAILS PLAN", SHEET L1.1.



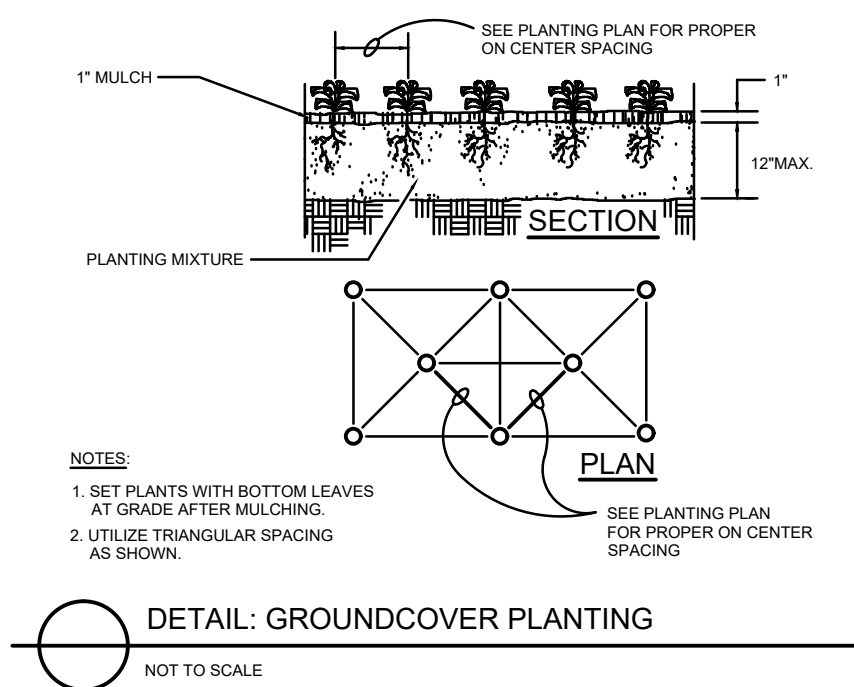
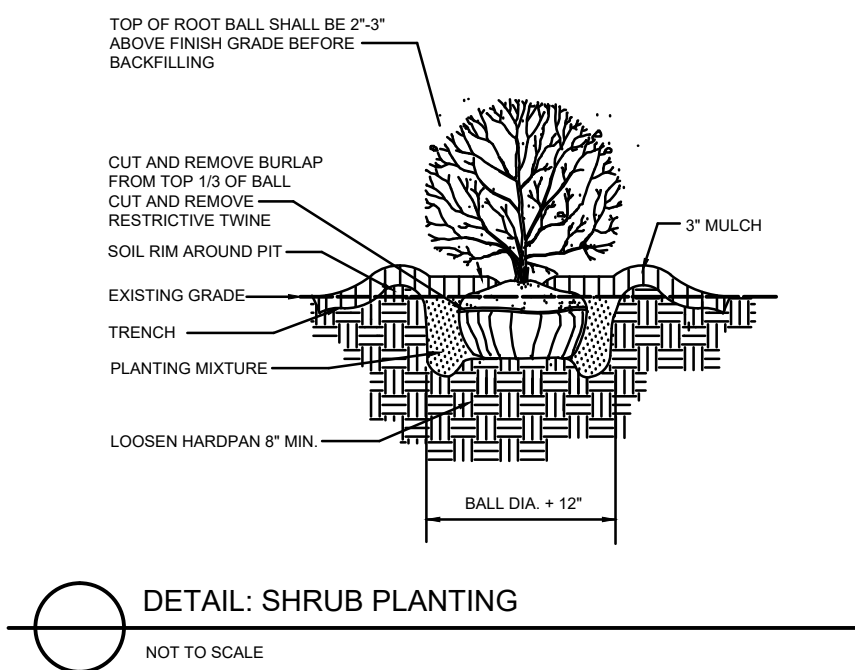
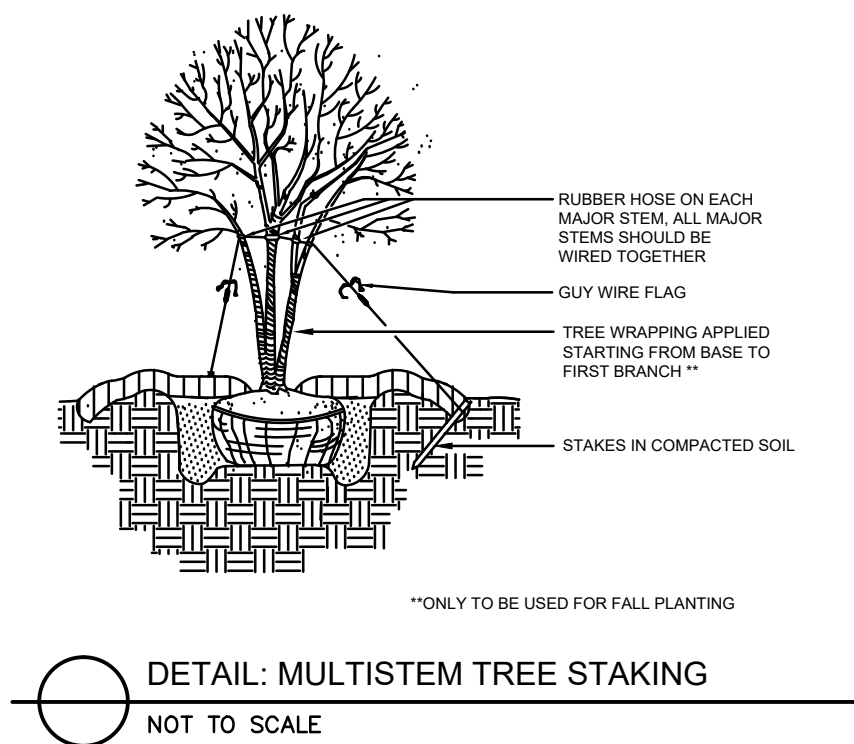
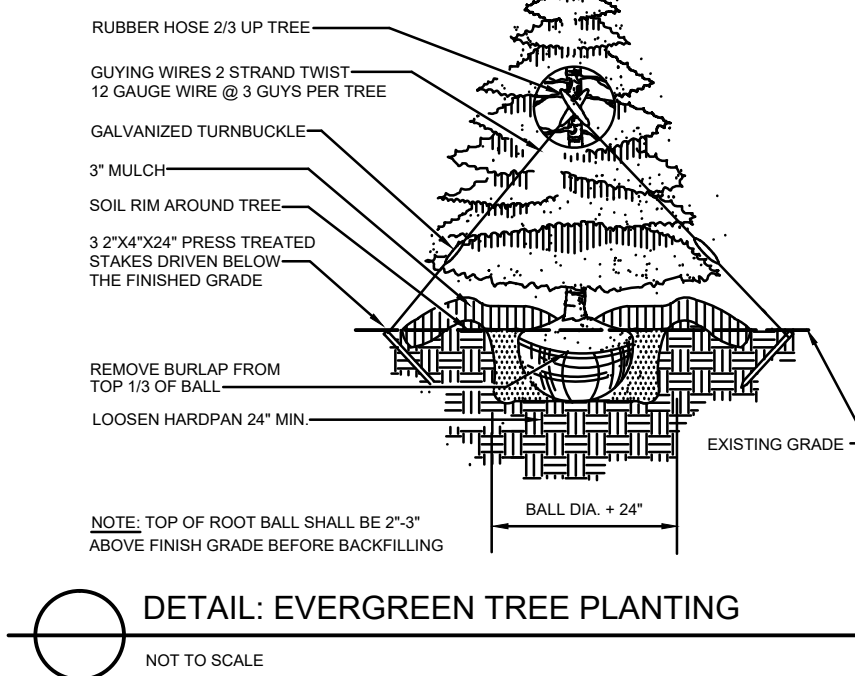
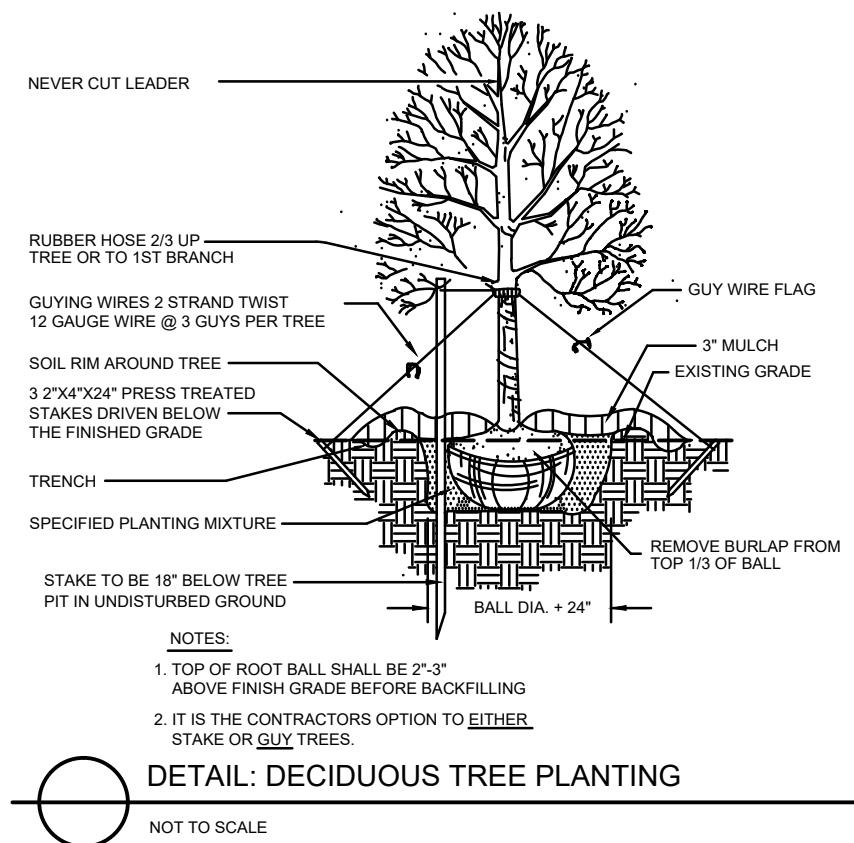
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**FINAL
LANDSCAPE PLAN**

Project Manager: ML
Engineer: RFV/KM
Date: 05.30.2023
Project No. 23-20
Sheet **L1.0** / 12.0

LANDSCAPE DETAILS PLAN FOR WHEATLAND ATHLETIC ASSOCIATION



PROPOSED PLANT SCHEDULE:

KEY	COMMON/LATIN NAME	SIZE	CONDITION*	SPACING	QUANTITY
CANOPY TREES					
AM	AUTUMN BLAZE MAPLE ACER X FREEMANII JEFFSRED	2.5' CAL.	B & B	SPECIMEN	5
CH	COMMON HACKBERRY CELTIS OCCIDENTALIS	2.5' CAL.	B & B	SPECIMEN	5
HL	SKYLINE THORNLESS HONEYLOCUST GLYCISTIA TRIACANTHOS VAR. INERMIS	2.5' CAL.	B & B	SPECIMEN	5
KC	KENTUCKY COFFEETREE GYMNOCALADUS DIOICUS 'ESPRESSO'	2.5' CAL.	B & B	SPECIMEN	4
RL	REDMOND AMERICAN LINDEN TILIA AMERICANA	2.5' CAL.	B & B	SPECIMEN	4
EVERGREEN TREES					
BS	BLACK HILLS SPRUCE PICEA GLAUCA VAR DENSATA	6' HT.	B & B	SPECIMEN	7
DF	DOUGLAS FIR PSUEDOTSUGA CANADENSIS	6' HT.	B & B	SPECIMEN	7
WP	WHITE PINE PINUS STROBUS	6' HT.	B & B	SPECIMEN	7
UNDERSTORY TREES					
ER	EASTERN REDBUD CERCIS CANADENSIS	8' HT.	B & B	SPECIMEN	5
RB	RIVER BIRCH BETULA NIGRA	8' HT.	B & B	SPECIMEN	4
SB	AUTUMN BRILLIANCE SERVICEBERRY AMMELANCHIER X GRANDIFLORA	8' HT.	B & B	SPECIMEN	4
EVERGREEN SHRUBS					
DY	DENSE YEW TAXUS X MEDIA DENSIFORMIS	24" SPR.	B & B	3' O.C.	25
NA	NORF ARBORVITAE THUJA OCCIDENTALIS	4' HT.	B & B	4.5' O.C.	20
SJ	SEA GREEN JUNIPER JUNIPERUS CHINENSIS	24" SPR.	B & B	3' O.C.	50
DECIDUOUS SHRUBS					
AG	ARONIA GROUND HUG ARONIA MELANOCARPA 'UCONNAMA012'	24" SPR.	B & B	3' O.C.	6
DK	KODIAK RED DIERVILLA DIERVILLA G2X885411	18" HT.	B & B	3' O.C.	7
DL	DWARF KOREAN LILAC SYRINGA MEYER PALIBIN	30" HT.	B & B	4.5' O.C.	12
GS	GRLOW SUMAC RHUS AROMATICA	24" SPR.	B & B	3' O.C.	25
LH	LIMELIGHT HYDRANGEA HYDRANGEA PANICULATA	30" HT.	B & B	4.5' O.C.	3
GROUNDCOVERS AND PERENNIALS					
AS	AUTUMN JOY SEDUM SEDUM SPECTABILE	1G.	CONTR.	2' O.C.	70
DG	GOING BANANAS DAYLILY HEMEROCALLIS 'GOING BANANAS'	1G.	CONTR.	2' O.C.	30
SS	SHENANDOAH RED SWITCH GRASS PANICUM VIRGATUM	2G.	CONTR.	3' O.C.	11
SOD	SODDED LAWN BLUEGRASS BLEND	S.Y.	(OWNER'S OPTION)	SEED W/ BLANKET	
W-SEED	WET/MESSIC DETENTION BASIN SEED MIX GENESIS LO PRO SALT TOLERANT WETLAND / DETENTION MIX**	S.Y.	W/BLANKET		

* IF B & B PLANTS ARE NOT AVAILABLE DUE TO TIME OF SEASON, CONTAINER PLANTS MAY BE SUBSTITUTED, AS APPROVED BY THE LANDSCAPE ARCHITECT.
** SEED MIX TO BE SUPPLIED BY ARTHUR CLESEN INC. (847) 537-2177 (OR APPROVED EQUAL). INSTALL PER GROWERS RECOMMENDATIONS.

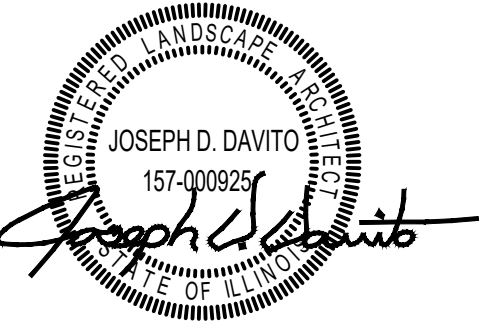
LANDSCAPE PLAN NOTES:

- ALL PROPOSED SHRUB BEDS AND TREE RINGS TO RECEIVE 3" THK. SHREDDED HARDWOOD MULCH (PERENNIALS/GROUNDCOVERS 1" THK.).
- 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 KNITTING.
- IMPORTED TOPSOIL AND SPREADING BY EXCAVATING CONTRACTOR.
- 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 CONTRACTORS 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.
- AMEND ALL GROUNDCOVER BEDS W/4" THK. SAND AND COMPOST MIX PRIOR TO PLANTING. MIX INTO THE EXIST. TOPSOIL TO A 12" DEPTH.
- PARKWAY TREES LIMBS TO BE NO LOWER THAN 6' ABOVE GRADE.



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Note:
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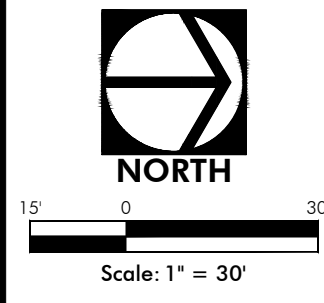
LANDSCAPE
DETAILS PLAN
WHEATLAND ATHLETIC ASSOC.
2323 LIBERTY ST.
AURORA, IL

Project Manager: MLA
Engineer: RFV/KML
Date: 05.30.2024
Project No. 23-200
Sheet L1.1 / L2.0

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No.	Date	Revision
5	09.13.2024	Per City Review
4	09.03.2024	Per City Review
3	07.30.2024	Per City Review
2	06.13.2024	Per City Review
1		Revision

TREE SURVEY & PRESERVATION PLAN FOR
WHEATLAND ATHLETIC ASSOCIATION



EXISTING TREE LIST:

TREE #	COMMON NAME	BOTANICAL NAME	DIAMETER (INCHES)	CONDITION	TRANSPLANT METHOD
1	RED MAPLE	ACER RUBRUM	12	FAIR-POOR	SAVE IN PLACE
2	RED MAPLE	ACER RUBRUM	12	FAIR-POOR	SAVE IN PLACE
3	RED MAPLE	ACER RUBRUM	10	FAIR-POOR	SAVE IN PLACE
4	RED MAPLE	ACER RUBRUM	10	FAIR-POOR	SAVE IN PLACE
5	RED MAPLE	ACER RUBRUM	5	GOOD	SAVE IN PLACE
6	RED MAPLE	ACER RUBRUM	12	FAIR-POOR	SAVE IN PLACE
7	RED MAPLE	ACER RUBRUM	10	FAIR-POOR	SAVE IN PLACE
8	RED MAPLE	ACER RUBRUM	12	FAIR-POOR	SAVE IN PLACE
9	FREEMAN MAPLE	ACER X FREEMANII	6	GOOD	SAVE IN PLACE
10	FREEMAN MAPLE	ACER X FREEMANII	6	GOOD	SAVE IN PLACE
11	FREEMAN MAPLE	ACER X FREEMANII	6	GOOD	SAVE IN PLACE
12	FREEMAN MAPLE	ACER X FREEMANII	6	GOOD	SAVE IN PLACE
13	FREEMAN MAPLE	ACER X FREEMANII	3	GOOD	SAVE IN PLACE
14	FREEMAN MAPLE	ACER X FREEMANII	6	GOOD	REMOVE
15	FREEMAN MAPLE	ACER X FREEMANII	5	GOOD	REMOVE
16	FREEMAN MAPLE	ACER X FREEMANII	6	GOOD	REMOVE
17	FREEMAN MAPLE	ACER X FREEMANII	6	GOOD	REMOVE
18	FREEMAN MAPLE	ACER X FREEMANII	10	GOOD	REMOVE
19	FREEMAN MAPLE	ACER X FREEMANII	8	GOOD	REMOVE
20	FREEMAN MAPLE	ACER X FREEMANII	10	GOOD	REMOVE
21	FREEMAN MAPLE	ACER X FREEMANII	10	GOOD	REMOVE
22	RED MAPLE	ACER RUBRUM	4	GOOD	SAVE IN PLACE
23	RED MAPLE	ACER RUBRUM	2	GOOD	SAVE IN PLACE
24	NORWAY MAPLE	ACER PLATANOIDES	6	GOOD	SAVE IN PLACE
25	NORWAY MAPLE	ACER PLATANOIDES	6	FAIR	SAVE IN PLACE
26	ELM	ULMUS SPECIES	10	FAIR-POOR	SAVE IN PLACE
27	BOXELDER	ACER NEGUNDO	8	FAIR-POOR	SAVE IN PLACE
28	ELM	ULMUS SPECIES	20	FAIR-POOR	SAVE IN PLACE
29	ELM	ULMUS SPECIES	MULTI 26,26	FAIR-POOR	SAVE IN PLACE
30	(STUMP)	(STUMP)	-	DEAD	REMOVE
31	(DEAD TREE)	(DEAD TREE)	MULTI 10,10	DEAD	REMOVE
32	(DEAD TREE)	(DEAD TREE)	15	DEAD	REMOVE
33	ELM	ULMUS SPECIES	8	FAIR-POOR	SAVE IN PLACE
34	ELM	ULMUS SPECIES	MULTI 9,13	FAIR-POOR	SAVE IN PLACE
35	BOXELDER	ACER NEGUNDO	12	FAIR-POOR	SAVE IN PLACE
36	ELM	ULMUS SPECIES	8	FAIR-POOR	SAVE IN PLACE
37	ELM	ULMUS SPECIES	15	FAIR-POOR	SAVE IN PLACE
38	(DEAD TREE - OFF SITE)	(DEAD TREE)	12	DEAD	SAVE IN PLACE
39	(DEAD TREE - OFF SITE)	(DEAD TREE)	8	DEAD	SAVE IN PLACE
40	BOXELDER	ACER NEGUNDO	6	FAIR-POOR	SAVE IN PLACE
41	BOXELDER	ACER NEGUNDO	MULTI 8,8	POOR	REMOVE
42	BOXELDER	ACER NEGUNDO	15	FAIR-POOR	REMOVE
43	DOUGLAS FIR	PSUEDOTSUGA MENZIESII	20' HT	GOOD	SAVE IN PLACE
44	DOUGLAS FIR	PSUEDOTSUGA MENZIESII	30' HT	GOOD	SAVE IN PLACE
45	DOUGLAS FIR	PSUEDOTSUGA MENZIESII	25' HT	GOOD	SAVE IN PLACE
46	DOUGLAS FIR	PSUEDOTSUGA MENZIESII	22' HT	GOOD	SAVE IN PLACE
47	COLORADO SPRUCE	PICEA PUNGENS	6' HT	GOOD	SAVE IN PLACE
48	MULBERRY	MORUS SPECIES	MULTI 6,6,10	FAIR-POOR	SAVE IN PLACE
49	MULBERRY	MORUS SPECIES	15	FAIR-POOR	SAVE IN PLACE
50	EASTERN COTTONWOOD	POPULUS DELTOIDES	8	FAIR	SAVE IN PLACE
51	EASTERN COTTONWOOD	POPULUS DELTOIDES	MULTI 12,12	FAIR	SAVE IN PLACE
52	EASTERN COTTONWOOD	POPULUS DELTOIDES	8	FAIR	SAVE IN PLACE
53	EASTERN COTTONWOOD	POPULUS DELTOIDES	10	FAIR	SAVE IN PLACE
54	KENTUCKY COFFEETREE	GYMNOCLADUS DIOICUS	6	GOOD	SAVE IN PLACE
55	EASTERN COTTONWOOD	POPULUS DELTOIDES	12	FAIR	SAVE IN PLACE
56	EASTERN COTTONWOOD	POPULUS DELTOIDES	15	FAIR	SAVE IN PLACE
57	EASTERN COTTONWOOD	POPULUS DELTOIDES	20	FAIR	SAVE IN PLACE
58	EASTERN COTTONWOOD	POPULUS DELTOIDES	8	FAIR	SAVE IN PLACE
59	EASTERN COTTONWOOD	POPULUS DELTOIDES	15	FAIR	SAVE IN PLACE
60	EASTERN COTTONWOOD	POPULUS DELTOIDES	12	FAIR	SAVE IN PLACE
61	SERVICEBERRY	AMELANCHIER SPECIES	MULTI 14' HT	GOOD	SAVE IN PLACE
62	EASTERN REDBUD	CERCIS CANADENSIS	MULTI 14' HT	GOOD	SAVE IN PLACE

TREE SURVEY COMPLETED 3/28/24 BY J. DAVITO

TREE PRESERVATION NOTES:

ALL GRADING AND CONSTRUCTION EQUIPMENT SHALL BE FORBIDDEN FROM ENCRDACHING 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.

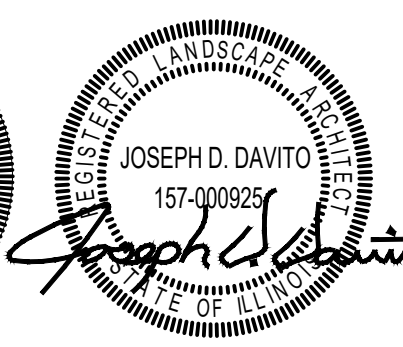
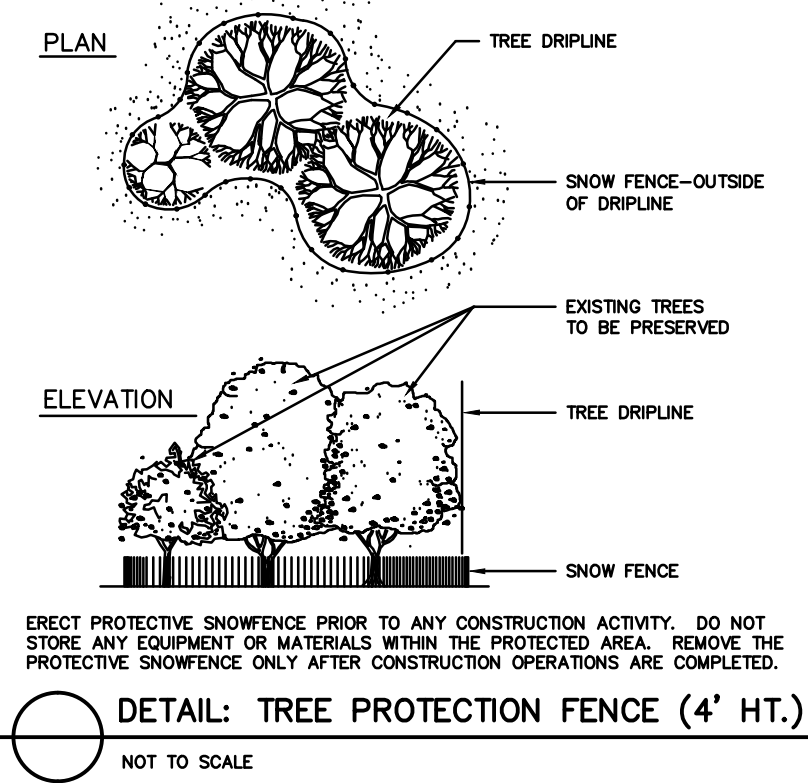
ALL REQUIRED FENCING SHALL BE IN PLACE PRIOR TO CONSTRUCTION ACTIVITY. THE FENCING SHALL REMAIN IN PLACE DURING THE ENTIRE CONSTRUCTION PERIOD. ALL FENCING MUST BE SECURED TO ST. HARDWOOD POSTS DRIVEN INTO THE GROUND AND SPACED NO FURTHER THAN 7' APART OR CLOSER AS NECESSARY. NOTE: IF SFT FENCE IS NOT 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.



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