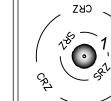


LEGEND



WITH CRITICAL ROOT ZONE (CRZ) &, STRUCTURAL ROOT ZONE (SRZ), AND APPROX. CANOPY EXTENTS



EXISTING DC HERITAGE TREE



EXISTING DC SPECIAL TREE



EXISTING TREE TO BE REMOVED BY ARBORIST (SEE SPECIFICATIONS)



TREE TO BE TRANSPLANTED WITH TRANSPLANT ROOTBALL (SOLID LINE).



TRANSPLANT EXCAVATION AREA



PROPOSED TREE TRANSPLANT PATH





PROPOSED ROOT PRUNING (SEE DETAIL & SPECIFICATIONS)

KEYNOTES

HERITAGE TREE TO BE TRANSPLANTED

EX. 4 FT CHAIN LINK FENCE TO BE DEMOLISHED. FENCE ALONG PROPERTY LINE TO REMAIN EXCEPT AS NOTED ON SHEET LR-3.

TRANSPLANT NARRATIVE

THE EPISCOPAL CENTER FOR CHILDREN AT 5901 UTAH AVENUE NW. CONSTRUCTION OF THE FIELDS WILL REQUIRE REMOVAL OF SEVERAL REGULATED TREES --- SPECIAL TREES AND POOR CONDITION HERITAGE TREES. TREES TO BE REMOVED ARE SHOWN ON THIS SHEET.

FOUR (4) HERITAGE TREES ARE PROPOSED TO BE TRANSPLANTED PRIOR TO THE OTHER SITE DEVELOPMENT ACTIVITIES. THESE ARE TREES 363, 386, 391, AND 393. TRANSPLANT LOCATIONS AND PROCEDURES ARE SHOWN ON SUBSEQUENT SHEETS ALONG WITH THE CURRENT PROPOSED DESIGN.

TREES ON THE WEST SIDE OF THE PROPERTY AND ALL STREET TREES WILL BE UNAFFECTED BY THE PROPOSED TRANSPLANT ACTIVITY. TREE PROTECTION MEASURES ARE SHOWN ON SUBSEQUENT SHEETS. RECOMMENDATIONS FOR EACH TREE ARE PROVIDED IN THE TREE PROTECTION ACTION KEY (TPAK) ON SHEETS LR-6 AND LR-7.

THE MAINTENANCE PERIOD FOR THE TRANSPLANTED TREES IS THREE YEARS. PERMANENT IRRIGATION AND CONTINUED INSPECTION BEYOND THIS PERIOD IS RECOMMENDED.

THIS PLAN ADDRESSES ONLY THOSE TREE PRESERVATION ACTIVITIES THAT PERTAIN TO THE TREE TRANSPLANT OPERATION AND DOES NOT CONSTITUTE A INCLUDE CONSTRUCTION OF THE ATHLETIC FIELDS AND ASSOCIATED INFRASTRUCTURE. A TREE PRESERVATION PLAN FOR THIS WORK WILL BE PROVIDED SEPARATELY. SITE WORK ELEMENTS ARE SHOWN HERE FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE.

THE TRANSPLANT CONTRACTOR IS ANTICIPATED TO BE ENVIRONMENTAL DESIGN, INC. (EDI).

ANTICIPATED SEQUENCE

DORMANT SEASON 2021/2022 - INITIAL ROOT PRUNING. INSTALL TEMPORARY IRRIGATION PRIOR TO LEAF OUT.

GROWING SEASON 2022 - ROOT BALL CONDITIONING AND INSPECTIONS. DORMANT SEASON 2022/2023 - TREE TRANSPLANT OPERATION

2023 TO 2026 - MAINTENANCE AND MONITORING.

(IN FEET)

1 inch = 40 ft.

SEQUENCE SUBJECT TO REVISION BASED ON EXTERNAL FACTORS SUCH AS PERMITTING TIMETABLE. IF ROOT PRUNING IS NOT POSSIBLE IN DORMANT SEASON OF 2021/2022, IT WILL BE RESCHEDULED FOR THE DORMANT SEASON OF 2022/2023. A FULL GROWING SEASON OF ROOT BALL CONDITIONING WILL TAKE PLACE REGARDLESS OF ANY DELAYS. SEE SHEET LR-5 FOR ADDITIONAL DETAIL ON THE TRANSPLANT PROCESS.



Horiz			REV	REVISIONS			
zontal l	No.	No. Date	Description			Rev. App. By By	App. By
Datı	1	01/17/22	01/17/22 PER DDOT COMMENTS / REVISED LOCATIONS	/ REVISED LOCATIONS		X	
ım:							
MD							
NA							
D 83							
3	DAT	DATE: 10/25/2021	5/2021	SCALE:1" = 40' C.I.:2'	C.I.	:2,	

Vertical Datum: NAVD 88 Boundary and Topo Source:

CK CK LR-1

WSSI Project Number: