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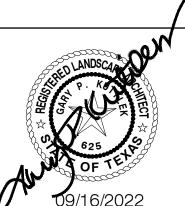
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> **PERMIT** PACKAGE



ISSUED: SEPT. 16TH, 2022 **REVISIONS**

Revision Date

Drawn By Director LDL Quality Contro Designer

Proj. Arch.

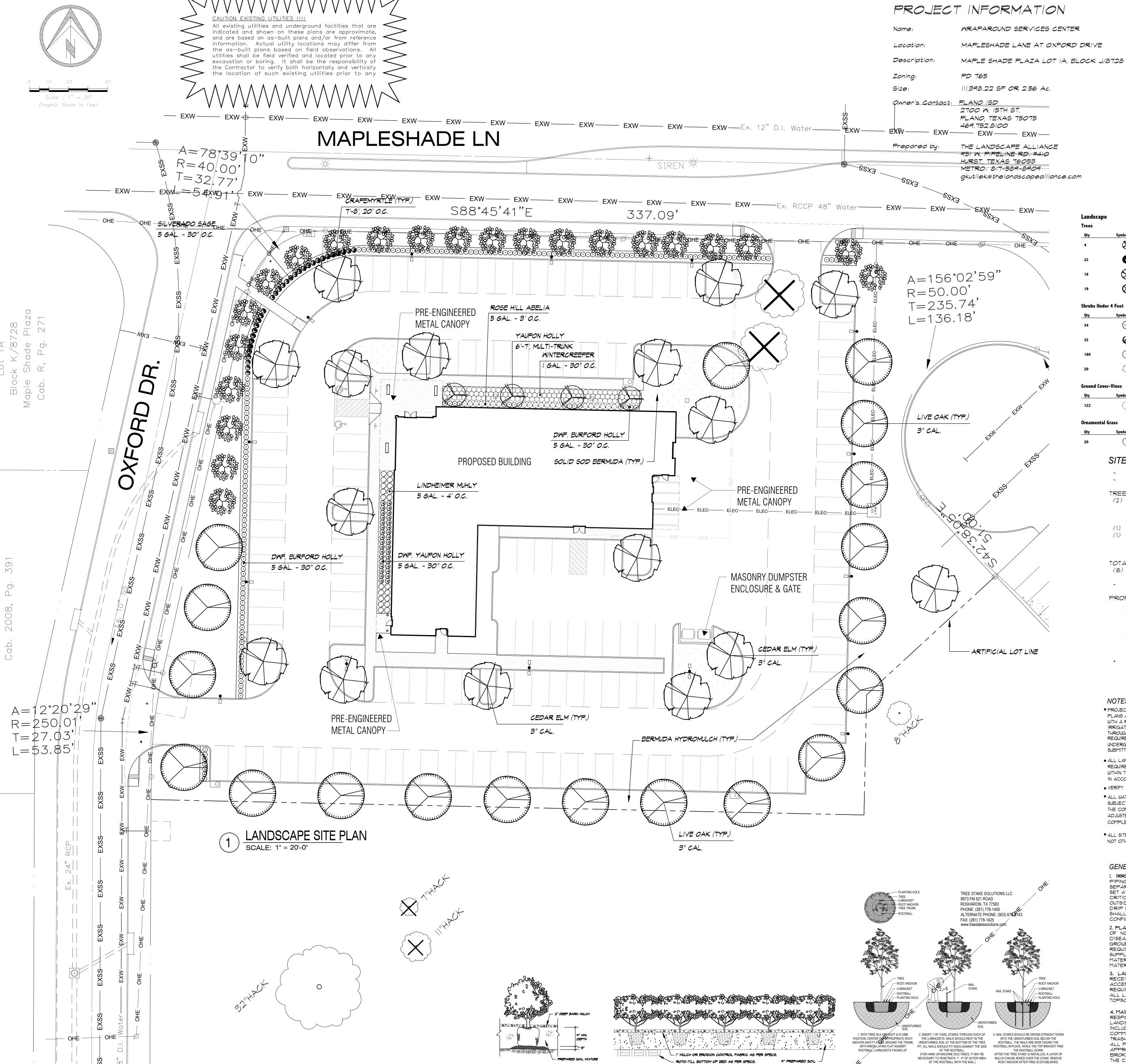
PROJECT NO.

20-058.00

SHEET TITLE

LANDSCAPE SITE PLAN

SHEET NO.



NOTE: ENTIRE LENGTH OF SHRUB BEDS TO BE PREPARED TO

SHRUB PLANTING DETAIL

GROUNDCOVER PLANTING DETAIL

SCALE: NTS

A MIN. DEPTH OF 9 INCHES.



Plant Size 8'-10' 3" Cal. 3" Cal. Plant Size llex vomitoria nana Plant Size

Ornamental Grass				
Qty	Symbol	Common Name	Botanical Name	Plant Size
20	E Cont	Lindheimer Muhly	Muhlenbergia lindheimeri	5 Gal.

SITE LANDSCAPE CALCULATIONS:

- 1 TREE PER 40' ALONG FRONTAGES REQUIRED. - 1 SHADE TREE PROVIDED OR 2 ACCENT TREES PER 40' PER STANDARDS

Euonymus fortunei 'Coloratus'

TREE MITIGATION: (2) 14" LIVE OAKS REMOVED

14" LIVE OAKS = CLASS 2 TREES AT .7" TO 1" 28" × .7 = 19.6"

(1) 1" HACKBERRY REMOVED - UNPROTECTED 8" (1) 11" HACKBERRY REMOVED 11" HACKBERRY = CLASS 3 TREES @ .4" TO 1" 11" × .4 = 4.4"

TOTAL MITIGATION 19.6" + 4.4" = 24" (8) 3" TREES PROVIDED

- SITE REQUIRES 30 POINT ACCUMULATION OF LANDSCAPE CREDITS

PROPOSED POINTS: WEST BUILDING FACADE NORTH BUILDING FACADE 5 PTS WEST STANDARD SCREEN NORTH STANDARD SCREEN , 5 PTS WEST BUFFER ZONE ENHANCEMENT (DEPTH) ... NORTH BUFFER ZONE ENHANCEMENT (DEPTH)

+ WATER WISE PLANTS & BEDS .

TREE PLANTING-TREE ANCHORS

SCALE: NTS

• PROJECT SHALL INCLUDE INSTALLATION OF AUTOMATIC IRRIGATION SYSTEM REFERENCED WITHIN PLANS AND SPECIFICATIONS, AUTOMATIC UNDERGROUND SPRINKLER SYSTEMS SHALL BE EQUIPPED WITH A RAIN GUARD SYSTEM AND AND A FREEZE GUARD SET AT 38 DEGREES FAHRENHEIT. ALL IRRIGATION SYSTEMS REQUIRE A DOUBLE CHECK DEVICE. IF CHEMICAL INJECTION SHALL BE USED THROUGH THE SYSTEM FOR PURPOSES OF FERTILIZING OR OTHER TREATMENTS, AN RPZ SHALL BE REQUIRED TO BE INSTALLED. UNDERGROUND IRRIGATION SYSTEM PLANS, DESIGNED BY A LICENSED IRRIGATOR, WILL BE SUBMITTED WITH THE BUILDING PERMIT APPLICATION.

• ALL LANDSCAPE WITHIN VISIBILITY TRIANGLES SHALL COMPLY WITH THE VISIBILITY TRIANGLE REQUIREMENTS AS STATED IN THE CITY CODE. NO TREES WILL BE PLANTED WITHIN THE VISIBILITY TRIANGLES, EXISTING TREES WITHIN VISIBILITY TRIANGLES SHALL BE PRUNED IN ACCORDANCE WITH REFERENCED REQUIREMENTS.

• YERIFY ALL UTILITY LOCATIONS PRIOR TO ANY EXCAYATION OR TRENCHING.

• ALL WATER METERS, FIRE HYDRANTS, VALVES, MANHOLES AND CLEANOUTS ON OR ADJACENT TO THE SUBJECT PROPERTY MUST REMAIN ACCESSIBLE FOR MAINTENANCE DURING CONSTRUCTION AND UPON THE COMPLETION OF NECESSARY GRADING AND LANDSCAPING. THE EXISTING FACILITIES SHOULD BE ADJUSTED TO FINAL GRADE, ABOVE THE FINISHED GRADE OF THE LANDSCAPING, PRIOR TO THE COMPLETION OF THE WORK.

• ALL SITE AREAS, INCLUDING ADJACENT ROW'S AND EASEMENTS DISTURBED BY CONSTRUCTION NOT OTHERWISE DESIGNATED SHALL BE HYDROMULCHED WITH 'COMMON BERMUDA'.

GENERAL SPECIFICATIONS:

1. IRRIGATION: INSTALLATION SHALL BE CONSISTENT WITH LANDSCAPE IRRIGATION PLAN. AVOID PIPING CONFLICTS WITH EXISTING AND PROPOSED PLANT MATERIALS, PLACE LAWN AREAS ON SEPARATE ZONES FROM GROUNDCOVER/SHRUB BEDS, INSTALL RAIN/FREEZE GUARD ON SYSTEM AND SET AT 38 DEGREES. THE DESIGN AND TRENCHING FOR IRRIGATION SYSTEMS SHALL NOT CROSS THE CRITICAL ROOT ZONES OF PRESERVED TREES, THE IRRIGATION TRENCHES SHOULD BE LOCATED OUTSIDE OF THE CRITICAL ROOT ZONE AND DESIGNED TO THROW TOWARD THE AREA WITHIN THE DRIP LINE OF THE TREE. ANY TRENCHING WHICH MUST BE DONE WITHIN THE CRITICAL ROOT ZONE SHALL BE DUG BY HAND AND ENTER THE AREA IN A RADIAL MANNER SUCH AS IN BICYCLE SPOKE

2. PLANT MATERIALS: PLANTS SHALL BE NURSERY GROWN, HEALTHY, VIGOROUS, WELL BRANCHED, OF NORMAL HABIT OF GROWTH FOR THE SPECIES AND SHALL BE FREE FROM DEFECTS, INJURIES, DISEASES OR STATIONS. PROVIDE STOCK TRUE TO BOTANICAL NAME AND LEGIBLY TAGGED BY GROWER, ALL SUBSTITUTIONS MUST BE APPROVED BY LANDSCAPE ARCHITECT, PERFORM ALL WORK REQUIRED TO COMPLETE THE LANDSCAPING INDICATED BY THE DRAWING AND FURNISH ALL SUPPLEMENTARY ITEMS NECESSARY FOR ITS PROPER INSTALLATION, WARRANTY ALL PLANT MATERIALS FOR ONE YEAR UPON FINAL ACCEPTANCE, REMOVE EXCESS SOIL AND OTHER MATERIALS AND LEAVE SITE IN A CLEAN AND ORDERLY CONDITION.

3. LAWN: ALL LAWN AREAS OR DISTURBED AREAS OF THE SITE NOT OTHERWISE DESIGNATED SHALL RECEIVE COMMON BERMUDA SOD. CONTRACTORS SHALL MAINTAIN LAWN AREAS UNTIL AN ACCEPTABLE STAND IS ACHIEVED. CONTRACTOR SHALL PROVIDE TEMPORARY IRRIGATION, IF REQUIRED, AS NOTED ON PLANS AND SHALL MAINTAIN UNTIL AN ACCEPTABLE STAND IS ACHIEVED. ALL LAWN AREAS SHALL RECEIVE A MIN. 4" SURFACE LAYER OF APPROVED, STOCKPILED SITE TOPSOIL OR APPROVED, IMPORTED TOPSOIL.

4. MAINTENANCE: THE OWNER, TENANT AND THEIR AGENT, IF ANY SHALL BE JOINTLY AND SEVERALLY RESPONSIBLE FOR THE MAINTENANCE OF ALL LANDSCAPING AND IRRIGATION. ALL REQUIRED LANDSCAPING SHALL BE MAINTAINED IN A NEAT AND ORDERLY MANNER AT ALL TIMES, THIS SHALL INCLUDE MOWING, EDGING, PRUNING, FERTILIZING, WATERING, WEEDING AND OTHER SUCH ACTIVITIES COMMON TO THE MAINTENANCEOF LANDSCAPING, LANDSCAPED AREAS SHALL BE KEPT FREE OF TRASH, LITTER, WEEDS AND OTHER SUCH MATERIAL OR PLANTS NOT A PART OF THE LANDSCAPING. ALL PLANT MATERIALS SHALL BE MAINTAINED IN A HEALTHY AND GROWING CONDITION AS IS APPROPRIATE FOR THE SEASON OF THE YEAR. ALL IRRIGATIONS HEADS OR LINES, WHICH ARE BROKEN AND FLOW WATER SHALL BE REPLACED OR REPAIRED WITHIN 48 HOURS AFTER NOTICE BY THE CITY, TO PREVENT WASTE OF WATER. IF THE NECESSARY REPAIRS ARE NOT MADE WITHIN 14 DAYS THE CITY, IN ADDITION TO ALL OTHER LEGAL REMEDIES MAY TERMINATE THE WATER SERVICE

5. STEEL EDGING: INSTALL $3/16" \times 4"$ STEEL EDGING (PRO-STEEL OR EQUAL) WHERE NOTED ON

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