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ISSUE: FOR APPROVAL 05.01.2023 CITY COMMENTS 05.19.2023 CITY COMMENTS 09.07.2023

DATE: 09.07.2023

SHEET NAME:

01 LANDSCAPE PLAN

SHEET NUMBER L.1

GENERAL LAWN NOTES

FINE GRADE AREAS TO ACHIEVE FINAL CONTOURS INDICATED ON CIVIL PLANS.

ADJUST CONTOURS TO ACHIEVE POSITIVE DRAINAGE AWAY FROM BUILDINGS. PROVIDE UNIFORM ROUNDING AT TOP AND BOTTOM OF SLOPES AND OTHER BREAKS IN GRADE. CORRECT IRREGULARITIES AND AREAS WHERE WATER MAY STAND.

ALL LAWN AREAS TO RECEIVE SOLID SOD SHALL BE LEFT IN A MAXIN OF 1" BELOW FINAL FINISH GRADE. CONTRACTOR TO COORDINATE OPERATIONS WITH ON-SITE CONSTRUCTION MANAGER.

IMPORTED TOPSOIL SHALL BE NATURAL, FRIABLE SOIL FROM THE REGION, KNOWN AS BOTTOM AND SOIL, FREE FROM LUMPS, CLAY, TONG SUBSTANCES, ROOTS, DEBRIS, VEGETATION, STONES, CONTAINING NO SALT AND BLACK TO BROWN IN COLOR.

ALL LAWN AREAS TO BE FINE GRADED, IRRIGATION TRENCHES COMPLETELY SETTLED, AND FINISH GRADE APPROVED BY THE OWNER'S CONSTRUCTION MANAGER OR ARCHITECT PRIOR TO INSTALLATION

ALL ROCKS 3/4" DIAMETER AND LARGER, DIRT CLODS, STICKS, CONCRETE SPOILS, ETC. SHALL BE REMOVED PRIOR TO PLACING TOPSOIL AND ANY LAWN INSTALLATION

CONTRACTOR SHALL PROVIDE (11) ONE INCH OF IMPORTED TOPSOIL ON ALL AREAS TO RECEIVE LAWN.

LANDSCAPE TABULATIONS

SITE LANDSCAPE: Requirements: 20% of total site to be landscape area (50,621.5 s.f.)

Provided 9,777.4 s.f. (19.3%) Required 10,124.3 s.f. (20%) DESIRABLE DESIGN ATTRIBUTE: Landscaping in side and rear yards not

LANDSCAPING FOR PARKING LOTS: 30 parking s Requirements-50 s.f. of landscape for each parking s be within 60 l.f. of a tree

Required 1,500 s.f of landscape All spaces within 60 l.f. of a tree 3,226.5 s.f. Provided

DESIRABLE DESIGN ATTRIBUTE: Landscaping within 40 Lf. of each space

Landscaped pedestrian connection to main entrance

VISUAL SCREENING: Required screening strip at least 5' wide, 36" ht., shrubs when planted, (1) flowering trees for 20 Lf. of area

Provided

LANDSCAPE STREET FRONTAGES (front yard excluding access drives NO FRONT YARD OR STREET FRONTAGE PROVIDED.

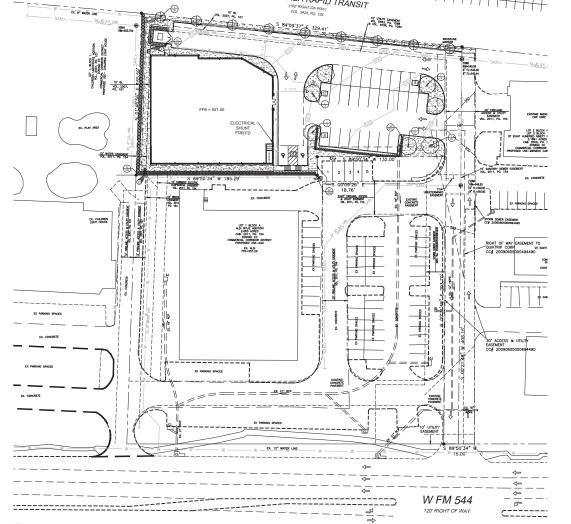
SOLID SOD NOTES

- FINE GRADE AREAS TO ACHIEVE FINAL CONTOURS INDICATED.
 LEAVE AREAS TO RECEIVE TOPSOIL 3" BELOW FINAL DESIRED
 GRADE IN PLANTING AREAS AND 1" BELOW FINAL GRADE IN TURF
- ADJUST CONTOURS TO ACHIEVE POSITIVE DRAINAGE AWAY FROM BUILDINGS. PROVIDE UNIFORM ROUNDINGS AT TOP AND BOTTOM OF SLOPES AND OTHER BREAKS IN GRADE. CORRECT IRREGULARITIES AND AREAS WHERE WATER MAY STAND.
- ALL LAWN AREAS TO RECEIVE SOLID SOD SHALL BE LEFT IN A MAXIXIUM OF 1' BELOW FINAL FINISH GRADE. CONTRACTOR TO COORDINATE OPERATIONS WITH ON-SITE CONSTRUCTION MANAGER.
- CONTRACTOR TO COORDINATE WITH ON-SITE CONSTRUCTION MANAGER FOR AVAILABILITY OF EXISTING TOPSOIL.
- PLANT SOD BY HAND TO COVER INDICATED AREA COMPLETELY INSURE EDGES OF SOD ARE TOUCHING. TOP DRESS JOINTS BY HAND WITH TOPSOIL TO FILL VOIDS.
- ROLL GRASS AREAS TO ACHIEVE A SMOOTH, EVEN SURFACE, FREE FROM UNNATURAL UNDULATIONS.
- WATER SOD THOROUGHLY AS SOD OPERATION PROGRESSES.
- CONTRACTOR SHALL MAINTAIN ALL LAWN AREAS UNTIL FINAL ACCEPTANCE. THIS SHALL INCLUDE, BUT NOT LIMITED TO: MOWING, WATERING, WEEDING, CULTIVATING, CLEANING AND REPLACING DEAD OR BARE AREAS TO KEEP PLANTS IN A VIGOROUS, HEALTHY CONDITION.
- CONTRACTOR SHALL GUARANTEE ESTABLISHMENT OF AN ACCEPTABLE TURF AREA AND SHALL PROVIDE REPLACEMENT FROM LOCAL SUPPLY IF NECESSARY.
- IF INSTALLATION OCCURS BETWEEN SEPTEMBER 1 AND MARCH 1
 ALL SOD AREAS TO BE OVER-SEEDED WITH WINTER RYEGRASS, A
 A RATE OF (4) POUNDS PER ONE THOUSAND (1000) SQUARE FEET

- CONTRACTOR SHALL VERIFY ALL EXISTING AND PROPOSED SITE ELEMENTS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES. SURVEY DATA OF EXISTING CONDITIONS WAS SUPPLIED BY OTHERS
- CONTRACTOR SHALL LOCATE ALL EXISTING UNDERGROUND UTILITIES AND NOTIFY ARCHITECT OF ANY CONFLICTS. CONTRACTOR SHALL EXPERCISE CAUTION WHEN WORKING IN THE WCINITY OF UNDERGROUND UTILITIES.
- CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED LANDSCAPE AND IRRIGATION PERMITS.
- CONTRACTOR TO PROVIDE A MINIMUM 2% SLOPE AWAY FROM ALL STRUCTURES.
- ALL LANDSCAPE AREAS TO BE 100% IRRIGATED WITH AN UNDERGROUND AUTOMATIC IRRIGATION SYSTEM AND SHALL INCLUDE RAIN AND FREEZE SENSORS.
- ALL LAWN AREAS TO BE SOLID SOD BERMUDAGRASS, UNLESS OTHERWISE NOTED ON THE DRAWINGS.

		AL SCHEDULE			
TREES					
TYPE	QTY	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
CE	6 9	Cedar Elm Crepe Myrtle 'Single trunk'	Ulmus crassifolia Lagerstroemia indica 'Single trunk'	3" cal. 8" ht.	B&B, 13" ht., 5" spread min., 5" clear trunk container, 8" ht., single trunk, tree form
SHRUBS				•	
TYPE	QTY.	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
DWM NPH LOR NRS	60 63 53 16	Dwarf Wax Myrtle Needlepoint Holly Loropetalum 'Ruby' Nellie R. Stevens	Myrica pussila Ilea x carnuta 'Needlepaint' Larapetalum chinensis 'Ruby' Ilea x 'Hellie R. Stevens'	7 gal. 5 gal. 7 gal. 7 gal.	container, 36" ht., 30" spread container, 24" ht., 20" spread container, 36" ht., 30" spread container, 36" ht., 30" spread
	DCOVERS				
TYPE	QTY	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
		'419' Bermudagrass	Cyrnadan disciylan '419'	4" pots	Solid Sod refer to notes

material shall meet or exceed remarks as indicated. All trees to have straight trunks and be materially within varieties.



RAILROAD TRACKS

DALLAS AREA RAPID TRANSIT

EX. 8" WATER LINE

