





VICINITY MAP NOT TO SCALE

PROPOSED 7" CONCRETE PAVEMENT

TREE NO. SIZE DESCRIPTION		
1	8.5" •/-	(M)CRAPE MYRTLE, 7'-10' HEIGHT
2	8.5" +/-	(M)CRAPE MYRTLE, 7'-10' HEIGHT
3	8.5" •/-	(M)CRAPE MYRTLE, 7'-10' HEIGHT
4	8.5" •/-	(M)CRAPE MYRTLE, 7'-10' HEIGHT
5	8.5" +/-	(M)CRAPE MYRTLE, 7'-10' HEIGHT
6	8.5" •/-	(M)CRAPE MYRTLE, 7'-10' HEIGHT
7	8.5" -/-	(M)CRAPE MYRTLE, 7'-10' HEIGHT
8	8.5" +/-	(M)CRAPE MYRTLE, 7'-10' HEIGHT
9	2.5"	OAK
10	8" -/-	(M)25 MESQUITE TREES
11	35"	OAK
12	12.5" •/-	(M)MESQUITE
13	6"	OAK
14	7.5"	OAK
15	8"	OAK
16	7.5"	OAK
17	8"	OAK
18	3"	OAK
19	7.5"	OAK
20	6.5"	OAK
21	5"	OAK
22	7"	OAK
23	6"	OAK
24	9.5"	OAK
25	5"	OAK
26	2"	OAK
27	5" - 10"	(M)CRAPE MYRTLE, 7'-9' HEIGHT
28	4"	ASH
29	8" - 13.5"	(M)MESQUITE
30	36"	OAK
31	25"	OAK
32	5" - 10"	(M)MESQUITE
33	5" - 10"	(M)MESQUITE
34		20-30 YOUNG TREES

LANDSCAPE PLAN / ANALYSIS			
ITEM / DESCRIPTION	QUANTITY		
TOTAL SITE AREA	509,217 SF		
TOTAL AREA OF NEW DEVELOPMENT	6,475 SF		
LANDSCAPE AREA REQUIRED (15%)	971 SF		
GRASS / GROUND COVER	0		
NON-CANOPY TREES	0		
CAPOPY TREES (1/200)	5		

5 TREES REQUIRED PROPOSED 1,5" CEDAR ELM PROVIDE DRIP IRRIGATION FOR NEWLY PLANTED TREES. PROPOSED TREE LIST

TREE NO. SIZE DESCRIPTION

35 - 39 1.5" MIN. CEDAR ELM

- ALL MINIMUM BUILDING SETBACKS SHALL BE IN ACCORDANCE WITH THE CITY OF BRYAN CODE OF ORDINANCES.
- FOR EXISTING UTILITY LOCATION, CONTACT THE CITY OF BRYAN PUBLIC WORKS DEPARTMENT AT (979) 209-5900.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTAINMENT AND PROPER DISPOSAL OF ALL LIQUID AND SOLID WASTE ASSOCIATED WITH THIS PROJECT. THE CONTRACTOR SHALL USE ALL MEANS NECESSARY TO PREVENT THE OCCURANCE OF WINDBLOWN LITTER FROM THE PROJECT SITE.
- 4. DEMOLITION / CONSTRUCTION WASTE SITE IS REQUIRED TO PROVIDE CONTAINMENT FOR WASTE PRIOR TO AND DURING DEMO-LITION AND CONSTRUCTION, SOLID WASTE ROLL OFF BOXES AND/ OR METAL DUMPSTERS SHALL BE SUPPLIED BY THE CITY OF BRYAN, OR CITY PERMITTED CONTRACTOR ONLY.
- PROPOSED FACILITY WILL NOT REQUIRE A NEW WATER METER. WATER SERVICE TO THE STRUCTURE WILL BE PROVIDED BY EXISTING FACILITY WATER LINES.
- 6. NO PROCESS WASTEWATER SHALL BE INTRODUCED INTO THE PUBLIC SEWER SYSTEM FROM SITE OPERATIONS OTHER THAN THE DOMESTIC WASTEWATER FROM THE EXISTING MODULAR LABRATORY BUILDING.
- 7. POTABLE WATER LINE INSTALLATION SHALL MEET TOEQ SEPARATION AND CROSSING REQUIREMENTS WITH ANY NON-POTABLE
- 8. BACKFLOW ASSEMBLIES MUST BE TESTED BY A CITY-PERMITTED ASSEMBLY TESTER IMMEDIATELY FOLLOWING INSTALLATION.
- 9. PREMISE ISOLATION AND INTERNAL PROTECTION FOR CROSS-CONTAMINATION TO THE PUBLIC WATER SYSTEM SHALL BE REQUIRED AS NOTED IN TEXAS ADMINISTRATIVE CODE 30 TAC CHAPTER 290.47, APPENDIX F.
- 10. PARKING ANALYSIS: MAXIMUM OF 10 EMPLOYEES PRESENT DURING LARGEST SHIFT. THIS PROJECT DOES NOT INCREASE THE MAXIMUM NUMBER OF EMPLOYEES, SO NO NEW PARKING IS PROVIDED.

LANDSCAPE NOTES

1. SITE IS 11.69 ACRES. EXISTING DEVELOPED AREA IS 3.11 ACRES, AND LANDSCAPING MEETING CITY OF BRYAN REQUIREMENTS WAS FURNISHED. 2. REMAINDER OF THE SITE IS COVERED WITH NATIVE TREES AND NATIVE GRASSES.

3. AREAS TO BE GRADED WILL BE RE-SEEDED WITH GRASS.

Description

ALTAR GROUP

ARCHITECTURE

ENGINEERING

DESIGNER:

P.O. Box 1305 Cypress, Texas 77410

713-248-7752

Altar Group

EARTH ENERGY RENEWABLES, LLC

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OVERALL SITE **PLAN**

22-020 Project # 03/07/22

A0.01 1" = 50'-0"

