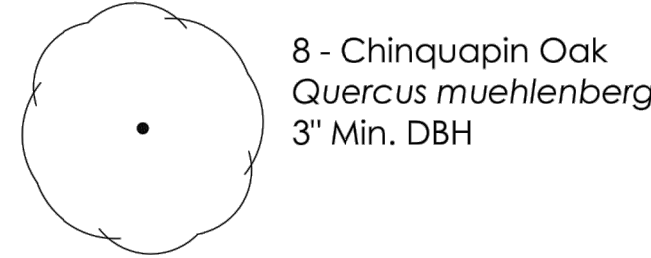
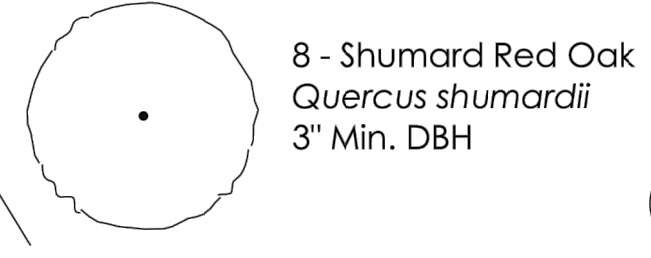


9 - Burr Oak
Quercus macrocarpa
3" Min. DBH



8 - Chinquapin Oak
Quercus muhlenbergii
3" Min. DBH



8 - Shumard Red Oak
Quercus shumardii
3" Min. DBH



6 - Native Yaupon Holly (female)
Ilex vomitoria
15 gallon



6 - Crape Myrtle 'Natchez'
Lagerstroemia indica var. 'Natchez'
15 gallon



6 - Texas Redbud
Cercis canadensis var. texensis
15 gallon

TREE MITIGATION CALCULATIONS:

TREE TAG	SPECIES	DIAMETER	TO REMAIN/REMOVE	MITIGATION RATIO	TOTAL CALIPER INCHES TO BE REPLACED
8	LIVE OAK	16"	REMOVE	1:1	16"
9	LIVE OAK	18"	REMOVE	2:1	36"
10	LIVE OAK	22"	REMOVE	2:1	44"
11	LIVE OAK	26"	REMOVE	2:1	52"

TOTAL CALIPER INCHES TO BE REMOVED: 82"
TOTAL CALIPER INCHES TO BE REPLACED: 148"

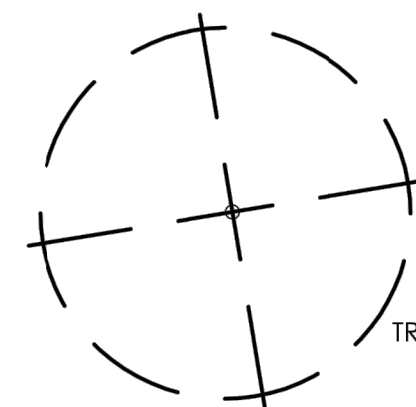
ON SITE MITIGATION PROVIDED: 75"
PROPOSED SHADE TREE INCHES PROVIDED: 36"
PROPOSED ORNAMENTAL TREE INCHES PROVIDED: 111"
TOTAL NUMBER OF INCHES PROVIDED ON SITE: 111"

TOTAL NUMBER OF INCHES TO BE PAID FEE IN LIEU OF: 37"

TOTAL FEE TO BE PAID IN LIEU OF: 37 x \$xxx PER INCH = \$ xxxx

General Landscape Notes

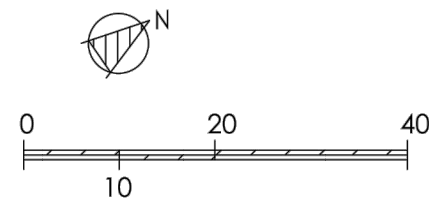
- All new plant material shall meet the latest requirements of the American Standard for Nursery Stock (ANSI Z60.1).
- All new plant material shall be planted and maintained in accordance with the latest edition of the American National Standards Institute requirements for Tree, Shrub, and Other Woody Plant Maintenance (ANSI A300 Parts 1 through 6).
- Provide adjustable flood bubblers on all trees in order to meet the specific hydrologic requirements of newly planted trees in accordance with the TCEQ.
- Drip emitters (bubblers) shall be installed at each tree location and operate on valves separate from the spray zones.
- All landscaping and irrigation shall be installed according to the City of Manor requirements.
- All landscape beds and tree rings are to be mulched unless otherwise noted.
- All landscape areas shall be hydro seeded with Common Bermuda installed unless otherwise noted.
- A combination of drip and a conventional system for irrigation has been selected for this development.
- All trees overhanging a drive aisle, fire lane or loading zone shall be limbed up 14'. All trees overhanging a pedestrian walk way or sidewalk shall be limbed up 8'.
- Do not exceed maximum 4' cut or fill within the 1/2 CRZ of any preserved trees.
- Outdoor condensers, utility huts and other building service equipment shall be screened from view on all sides using a vegetative screen with at least two varieties of plant material from the preferred plant list that, at maturity, is at least the height of the equipment to be screened.



TREE TO BE REMOVED

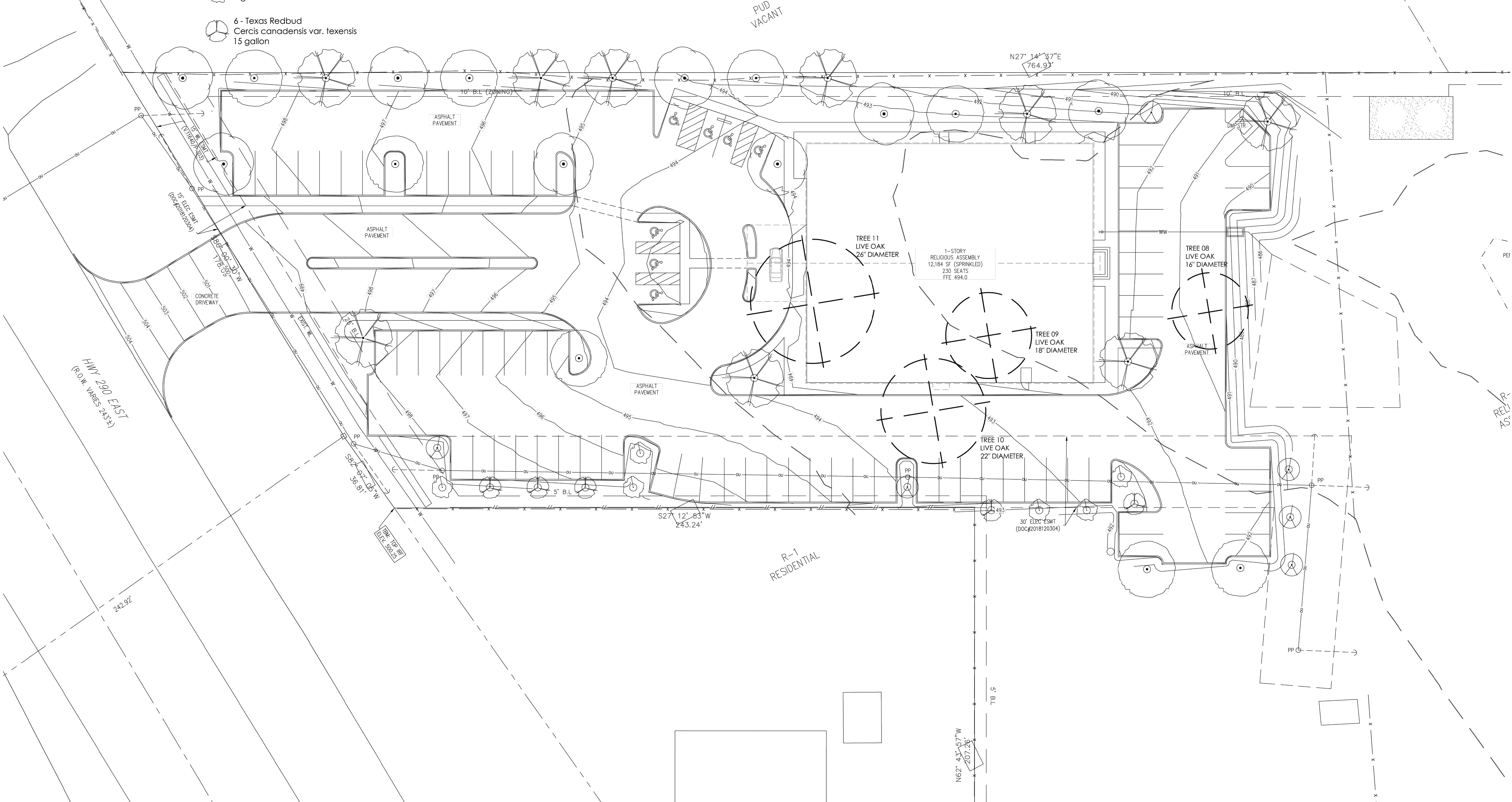
LEGEND

	NEW	EXISTING
WATER LINE	W	W
STORM DRAIN	SD	SD
WASTEWATER LINE	WW	WW
MANHOLE	MH	MH
AREA INLET	AI	AI
CURB INLET	INLET	INLET
WATER VALVE	WV	WV
FLOWLINE ELEVATION	FL	FL
TOP OF GRATE	TG	TG
TOP OF CURB	TC	TC
FINISH GRADE	FG	FG
FIRE HYDRANT	FX	FX
TREE		
WW LINE INSP. PORT.	WW	WW



General Notes

The developer and subsequent owners of the landscaped property, or the manager or agent of the owner, shall be responsible for the maintenance of all landscape areas. Said areas shall be maintained so as to present a healthy, neat and orderly appearance at all times and shall be kept free of refuse and debris. All planted areas shall be provided with a readily available water supply and watered as necessary to ensure continuous healthy growth and development. Maintenance shall include the replacement of all dead plant material if that material was used to meet the requirements of the Subdivision Regulations.

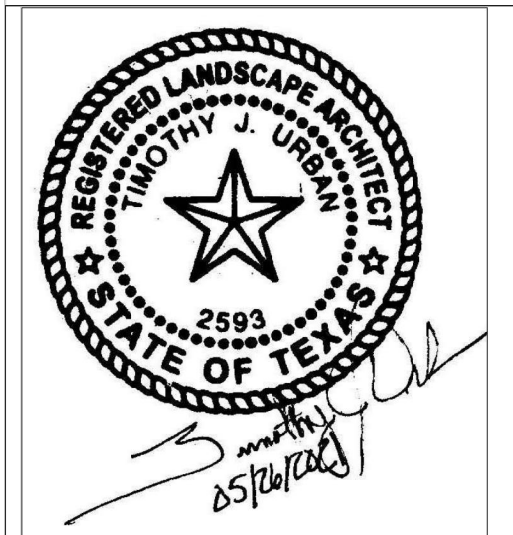


REV. NO.	DATE	DESCRIPTION

Manor

Urban Landforms
1906 S. Main St. Georgetown Texas

Grace Covenant Church
14518 East US Hwy 290
Manor, TX



DRAWN BY:	TJU
DESIGN BY:	TJU
SURVEY BY:	
REVIEWED BY:	