

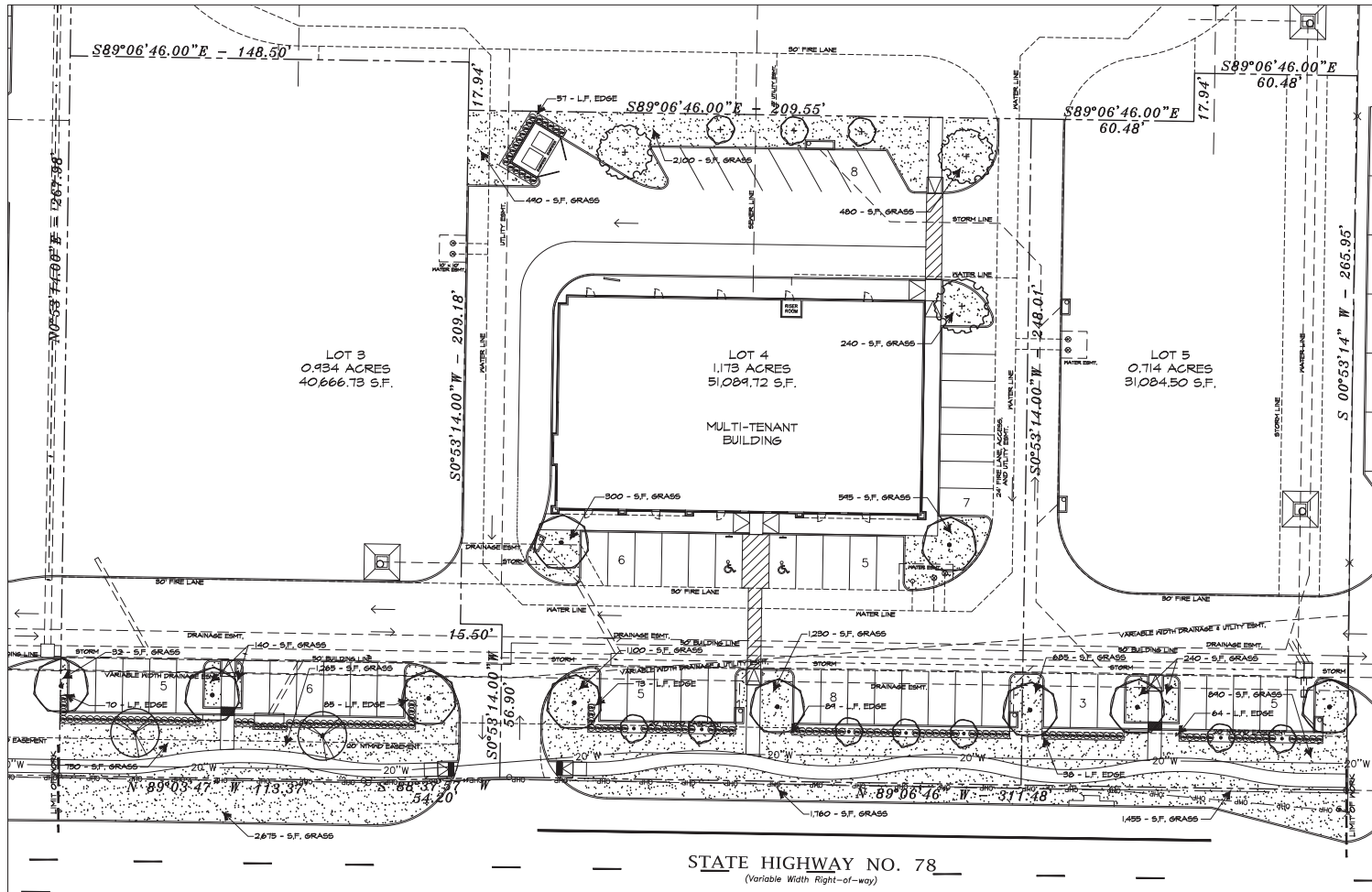
SHRUBS				
QUANTITY	SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE AND CONDITION
152		DWARF BURFORD HOLLY	Ilex cornuta Burfordii name	5 gallon, 20"-24" H, 18"-20" spread, 50% bushy specimen
TURF GRASS / MISCELLANEOUS				
16,421 S.F.		57 GRASS BERMUDA GRASS	Cynodon dactylon	Solid sod
476 L.F.		RYERSON COMMERCIAL STEEL EDGE		

LARGE TREES				
QUANTITY	SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE & CONDITION
10		CEDAR ELM	Ulmus crassifolia	8" caliper, 17'-22' H, 4'-6" spread, B&B, straight trunk.
8		CHINQUAPIN OAK	Quercus muhlenbergii	8" caliper, 17'-22' H, 4'-6" spread, B&B, straight trunk.
2		PISTACHE	Pistacia chinensis	8" caliper, 17'-22' H, 4'-6" spread, B&B, straight trunk.

ORNAMENTAL TREES				
QUANTITY	SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE AND CONDITION
1		CHEYENNE GRAPE HYDRILE	Lagerstroemia indica 'Cayenne'	1" H&B spread min, 80 gallon, 3' trunk, full, bushy tree formed specimen.
8		TUSCARORA GRAPE HYDRILE	Lagerstroemia indica 'Tuscarora'	1" H&B spread min, 80 gallon, 3' trunk, full, bushy tree formed specimen.

WYLIE LANDSCAPE TABULATIONS		
SITE AREA LANDSCAPING		
20% OF THE SITE SHALL BE IN PERMANENT LANDSCAPING P2 2002-09		
TOTAL SITE AREA UNDER DEVELOPMENT	51,004 S.F.	
20% SITE LANDSCAPE AREA REQUIRED	10,208 S.F.	
TOTAL SITE LANDSCAPE AREA PROVIDED	10,208 S.F.	
PARKING LOT LANDSCAPING		
80 S.F. OF LANDSCAPE AREA FOR EACH PARKING SPACE.		
LOT 4 PARKING SPACES PROVIDED	84 SPACES	
PARKING LANDSCAPE AREA REQUIRED (84 x 424)	14,808 S.F.	
PARKING LANDSCAPE AREA PROVIDED	12,200 S.F.	
STREET FRONTAGE LANDSCAPING		
AT LEAST 50% OF THE REQUIRED REQUIRED YARD, EXCLUDING ANY ACCESS DRIVES, MUST BE DEVELOPED AS A 10' MIN. WIDE LANDSCAPE BUFFER. TREES SHALL BE PLANTED ON 30' OR 40' CENTERS DEPENDING ON SPECIES, REQUIRED TREES SHALL BE 5' CALIPER.		
STATE HIGHWAY 78		
LOT 4 FRONTAGE L.F.	142.5 L.F.	
REQUIRED FRONTAGE TREES (142.5 / 30 = 6.4)	1 TREES	
FRONTAGE TREES PROVIDED	1 TREES	
FRONTAGE TREES PUSHED INTO PARKING AND 2 CANOPY TREES PUSHED INTO THE NTHMD.)		
LOT 5 FRONTAGE L.F.	107.1 L.F.	
REQUIRED FRONTAGE TREES (107.1 / 30 = 3.6)	4 TREES	
FRONTAGE TREES PROVIDED	5 TREES	
3 CANOPY TREES PUSHED INTO PARKING AND 2 ORNAMENTAL PLANTED DUE TO THE NTHMD.)		
LOT 3 FRONTAGE L.F.	149.0 L.F.	
REQUIRED FRONTAGE TREES (149 / 30 = 4.9)	5 TREES	
3 TREES SHOWN AWAY FROM THE NTHMD.)		

- IRRIGATION NOTE**
ALL REQUIRED LANDSCAPE AREAS SHALL BE PROVIDED WITH AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM WITH RAIN AND FREEZE SENSORS, AND SAID IRRIGATION SYSTEM SHALL BE DESIGNED BY A QUALIFIED PROFESSIONAL AND INSTALLED BY A LICENSED IRRIGATOR.
- NTHMD NOTE**
A. NORTH TEXAS MUNICIPAL WATER DISTRICT (NTHMD) 20 INCH WATER PIPELINE IS LOCATED WITHIN LIMITS OF CONSTRUCTION.
B. OPERATION OF HEAVY EARTHMOVING EQUIPMENT, COMPACTION EQUIPMENT OR HEAVY CONSTRUCTION EQUIPMENT, SUCH AS CONCRETE TRUCKS, SHALL BE RESTRICTED TO SPECIFIC CROSSING POINTS ACROSS NTHMD EASEMENTS, AS APPROVED BY THE NTHMD. THE CROSSINGS SHALL BE DESIGNATED AND VERIFIED TO PROVIDE A MINIMUM OF FIVE FEET OF COVER.
C. TO ASSURE THAT PLACINGS OF SIGNIFICANT LOADS OVER THE NTHMD PIPELINE DOES NOT DAMAGE THE EXISTING PIPELINE, NO MATERIALS SHALL BE STOCKPILED ON THE NTHMD ESMT, WITHOUT AUTHORIZATION FROM THE NTHMD. IF THE CONTRACTOR DESIRES TO USE THE NTHMD'S EASEMENT FOR STOCKPILE OF MATERIALS, CONTACT NTHMD ENGINEERING AT (972) 442-8408 SO YOUR PLANS FOR USE OF THE NTHMD'S EASEMENT CAN BE REVIEWED.
D. A MINIMUM OF 4.5 FEET SEPARATION BETWEEN BOTTOM OF PAVEMENT AND TOP OF NTHMD PIPELINE IS REQUIRED. IN ADDITION, IF SEPARATION BETWEEN BOTTOM OF PAVEMENT AND TOP OF PIPELINE IS LESS THAN 4.5 FEET, THEN A THICKENED PAVEMENT SECTION IS REQUIRED.
E. CROSSINGS OF THE NTHMD EASEMENT WITH OTHER UTILITIES, SUCH AS TV CABLE, PHONE, GAS AND ELECTRIC, SHALL BE COORDINATED WITH THE NTHMD TO AVOID DAMAGE TO THE NTHMD FACILITIES.
F. OUTDOOR LIGHTING, LANDSCAPING, SCREENING WALLS OR OTHER FACILITIES SHALL NOT BE INSTALLED IN THE NTHMD EASEMENTS WITHOUT WRITTEN APPROVAL OF THE NTHMD.
G. UNLESS OTHERWISE SHOWN OR REQUIRED, A MINIMUM OF TWO FOOT CLEARANCE SHALL BE PROVIDED FOR ALL UTILITIES CROSSING THE NTHMD PIPELINES. DIRECTIONAL BORE CROSSINGS REQUIRE A MINIMUM OF FOUR FEET CLEARANCE.
H. THE CONTRACTOR SHALL CONTACT NTHMD LINE LOCATES AT (469) 428-4584 AT LEAST 48 HOURS PRIOR TO PERFORMING ANY WORK IN THE VICINITY OF THE NTHMD FACILITIES.



Date:	
Revisions:	
1	
2	

Issued For:
CONSTRUCTION
Job No.
22/25
Scale
1" = 20'-0"
Drawn By:
JDS
Date
08-02-2022

Wylie Shops By Slate
Wylie Texas



Landscape Plan

Sheet Title:
Sheet Number:
L1
of L2 Sheets

