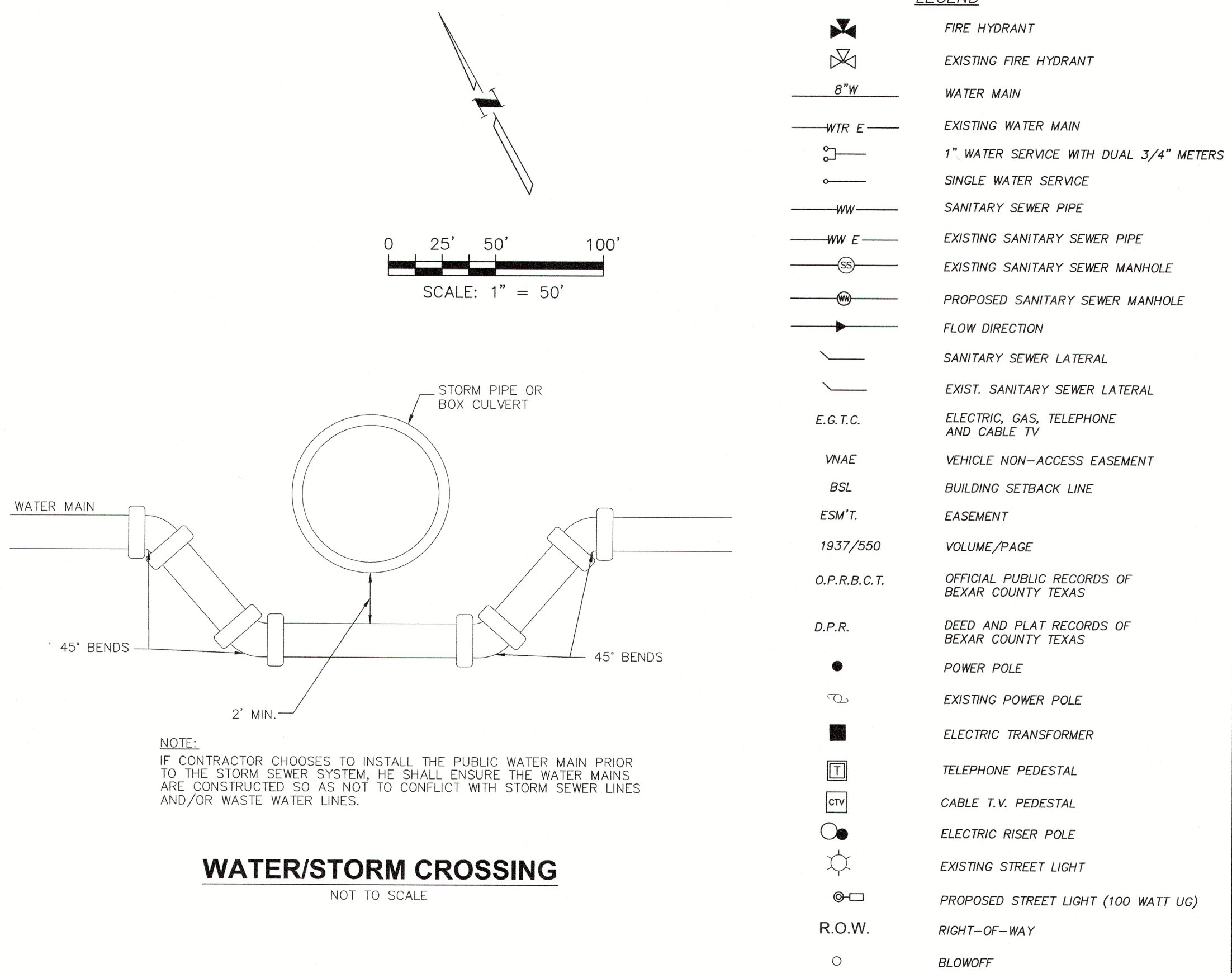
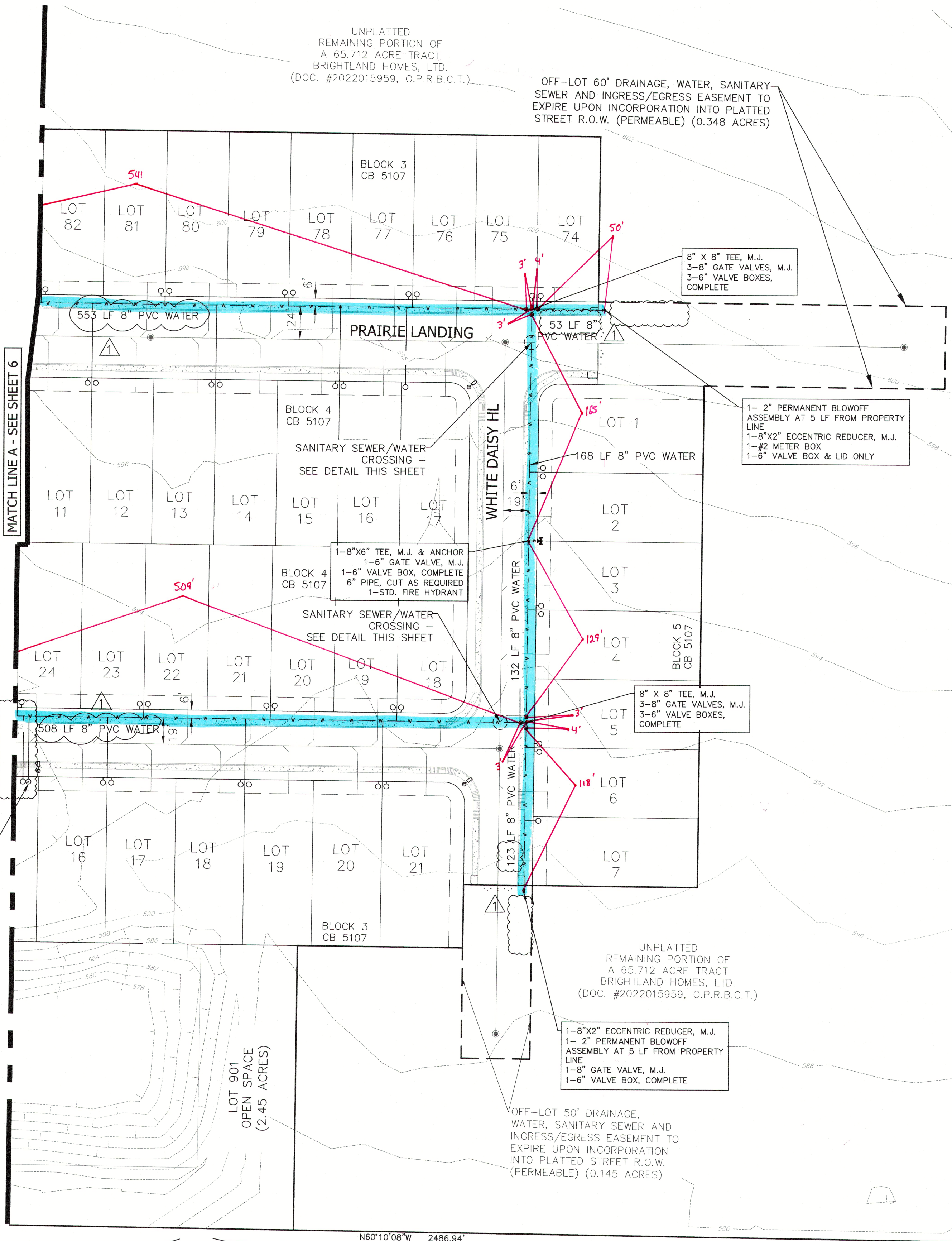
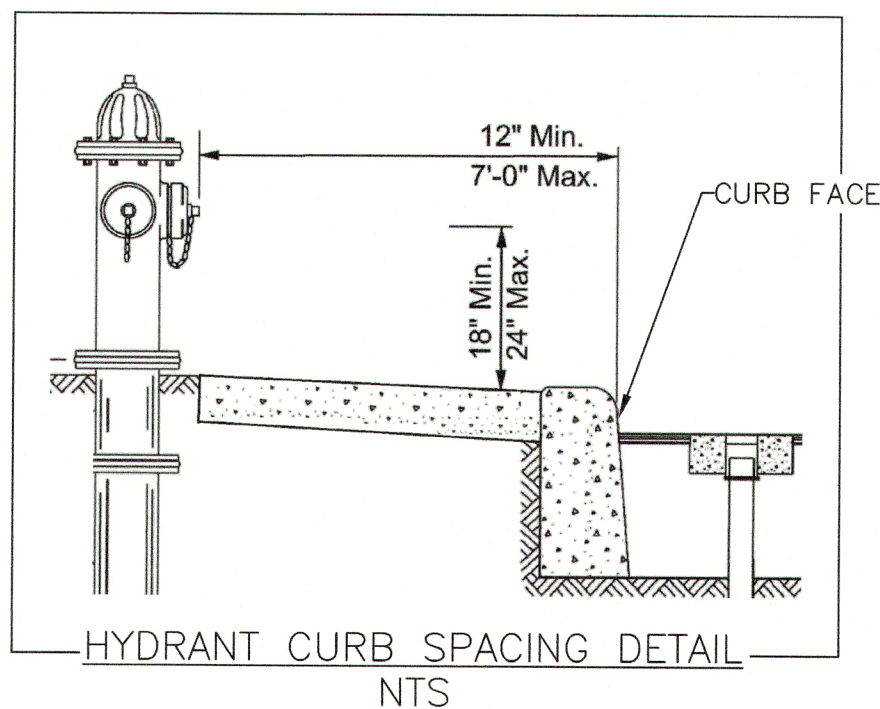


Drawn: April 05, 2024, 12:35pm User: JG - Nathan Christensen
Title: 12 - Water Layout - Prairie Green - Unit 1 (12-12) (Sheet) Unit 1 (12-12) (Sheet) Unit 1 (12-12) (Sheet)
Project: 12-12 - Prairie Green - Unit 1 (12-12) (Sheet) Unit 1 (12-12) (Sheet) Unit 1 (12-12) (Sheet)
Revision: 1 - 04/05/2024 - JG - Nathan Christensen



WATER/STORM CROSSING
NOT TO SCALE

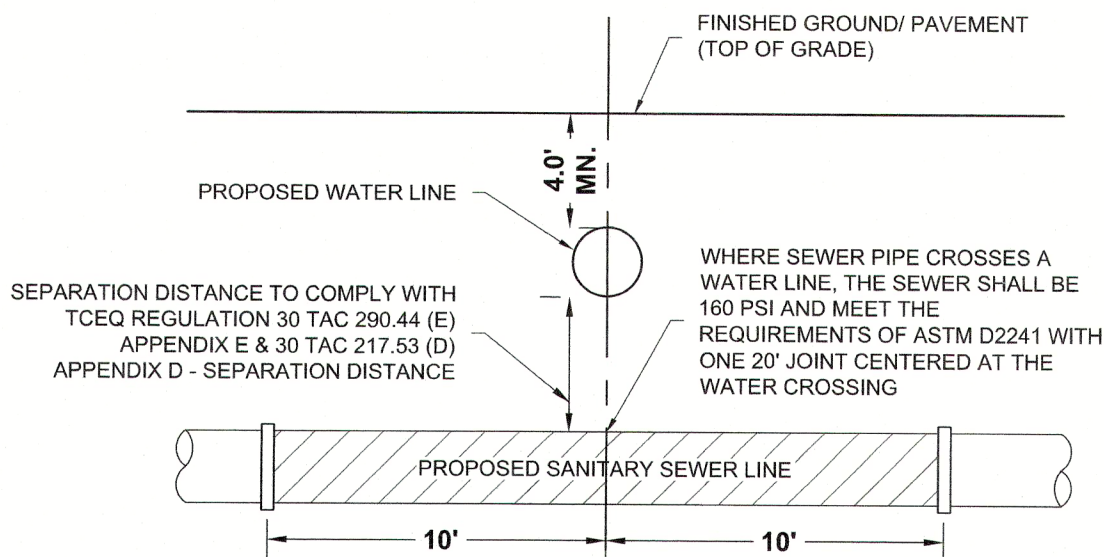
CAUTION:
CONTRACTOR TO VERIFY ALL EXISTING UTILITIES
VERTICALLY AND HORIZONTALLY PRIOR TO CONSTRUCTION.
CONTRACTOR TO NOTIFY THE ENGINEER IMMEDIATELY OF
ANY DISCREPANCIES.

- NOTES:**
1. FIRE LINE SHALL BE PVC C900 FOR PIPES < 12" AND SHALL CONFORM TO ASTM DESIGNATION D2241. ALL FIRE LINES AND APPURTENANCES SHALL BE PER EAST CENTRAL SPECIAL UTILITY DISTRICT SPECIFICATIONS.
 2. ALL WATER LINE JOINTS ARE TO BE RESTRAINED PER MANUFACTURERS RECOMMENDATIONS.
 3. REPAIR ASPHALT AS REQUIRED FOR INSTALLATION OF WATER LINES.
 4. CONTRACTOR SHALL FURNISH & INSTALL ALL MATERIALS AND APPURTENANCES AS CALLED OUT ON PLANS.
 5. THE GATE VALVES AT THE TIE-IN CONNECTION TO THE WATER MAIN SHALL BE AFC (SERIES 2500) OR MUELLER (SERIES 2360) OPEN RIGHT.

UTILITY PROVIDER:
EAST CENTRAL SPECIAL UTILITY DISTRICT
P.O. BOX 570
ADKINS, TEXAS 78101
210-649-2383

TRENCH EXCAVATION SAFETY PROTECTION

CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR STRUCTURAL DESIGN/GEOTECHNICAL/SAFETY/EQUIPMENT CONSULTANT, IF ANY, SHALL REVIEW THESE PLANS AND AVAILABLE GEOTECHNICAL INFORMATION AND THE ANTICIPATED INSTALLATIONS SITE(S) WITHIN THE PROJECT WORK AREA IN ORDER TO IMPLEMENT CONTRACTOR'S TRENCH EXCAVATION SAFETY PROTECTION SYSTEMS, PROGRAMS AND/OR PROCEDURES FOR THE PROJECT DESCRIBED IN THE CONTRACT DOCUMENTS. THE CONTRACTOR'S IMPLEMENTATION OF THESE SYSTEMS, PROGRAMS AND/OR PROCEDURES SHALL PROVIDE FOR ADEQUATE TRENCH EXCAVATIONS SAFETY PROTECTION THAT COMPLY WITH AS A MINIMUM, OSHA STANDARDS FOR TRENCH EXCAVATIONS. SPECIFICALLY, CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR SAFETY CONSULTANT SHALL IMPLEMENT A TRENCH SAFETY PROGRAM IN ACCORDANCE WITH OSHA STANDARDS GOVERNING THE PRESENCE AND ACTIVITIES OF INDIVIDUALS WORKING IN AND AROUND TRENCH EXCAVATION.



TYPICAL SANITARY
SEWER/WATER CROSSING DETAIL
NOT - TO - SCALE

UP
ENGINEERING
+ SURVEYING

11903 S. RICHMOND AVE. SUITE 100
SAN ANTONIO, TX 78216
TEL: 210-774-5504
WWW.UPENGINEERING.COM
IFBELS F-1014406

2/5/24

RJP

BRIGHTLAND HOMES
3815 S. CAPITAL OF TEXAS HWY
AUSTIN, TX 78704

PRAIRIE GREEN - UNIT 1
PLAT NO. 22-11800419

WATER LAYOUT

REV	DATE	DESCRIPTION	BY
1	07/24/24	ADJUSTED WATER LINE LENGTHS	WPF
2	07/25/24	ADDED WATER METER IN ADJUTY LOT 15	JWH
3	02/07/24	ADDED IRRIGATION METER 2 OF 2	NFU

DESIGNED BY: WPF
DRAFTED BY: JWH
CHECKED BY: NFU

SHEET
7
OF 59