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 INSTALLATION SITES WITHIN THE PROJECT WORK AREA IN ORDER TO IMPLEMENT CONTRACTOR'S TRENCH EXCAVATION SAFETY PROTECTION SYSTEMS, PROGRAMS AND/OR PROCEDURES. THE CONTRACTOR'S IMPLEMENTATION OF THESE SYSTEMS, PROGRAMS AND/OR PROCEDURES SHALL PROVIDE FOR ADEQUATE TRENCH EXCAVATION SAFETY PROTECTION THAT COMPLIES 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.

CAUTION!!! THE CONTRACTOR SHALL BE REQUIRED TO LOCATE ALL PUBLIC OR PRIVATE UTILITIES INCLUDING BUT NOT LIMITED TO: WATER, SEWER, TELEPHONE AND FIBER OPTIC LINES, SITE LIGHTING ELECTRIC, SECONDARY ELECTRIC, PRIMARY ELECTRICAL DUCTBANKS, LANDSCAPE IRRIGATION FACILITIES, AND GAS LINES. ANY UTILITY CONFLICTS THAT ARISE SHOULD BE COMMUNICATED TO THE ENGINEER IMMEDIATELY AND PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL CONTACT 1-800-DIG-TESS A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION. ANY DAMAGE TO EXISTING UTILITIES SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND THE REPAIR SHALL BE AT CONTRACTOR'S SOLE EXPENSE WHETHER THE UTILITY IS SHOWN ON THESE PLANS OR NOT.

LEGAL DESCRIPTION
BEING LOT 61, BLOCK 4, CB 4712, OF THE TC COMMERCIAL PLAT, RECORDED IN VOL. XXXXX, PG. XXX OF THE PLAT RECORDS OF BEXAR, COUNTY, TEXAS

COORDINATION NOTE:

1. CONTACT SPECTRUM TO COORDINATE CABLE TV SERVICE. (210)-244-0500.

2. CONTACT CPS (CITY PUBLIC SERVICE) FOR INSPECTIONS AND CONDUIT SIZES FOR PRIMARY AND ELECTRICAL SERVICES. (210)-353-2256.

3. CONTACT AT&T TO COORDINATE TELEPHONE SERVICE. 1-800-449-7928.

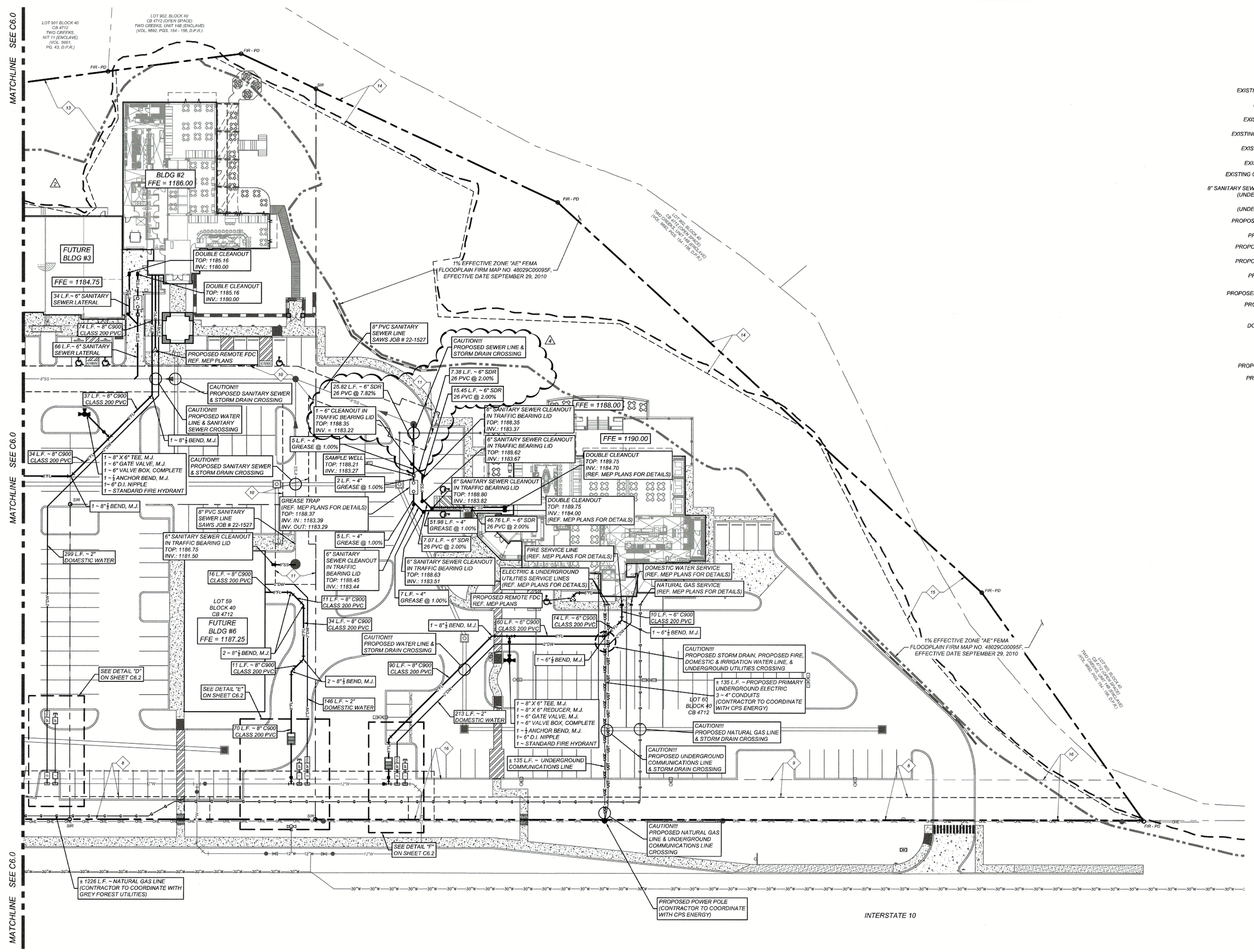
4. CONTACT GFU (GREY FOREST UTILITIES) TO PLAN GAS SERVICES. (210)-695-5985.

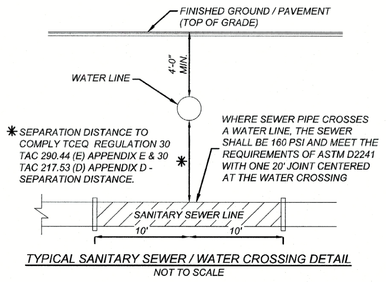
5. CONTACT SAWS (SAN ANTONIO WATER SYSTEM) TO PLAN SANITARY SEWER AND WATER SERVICES. (210)-704-7297.

6. CONTRACTOR SHALL CONTACT 1-800-DIG-TESS A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION.

EASEMENT KEY NOTES

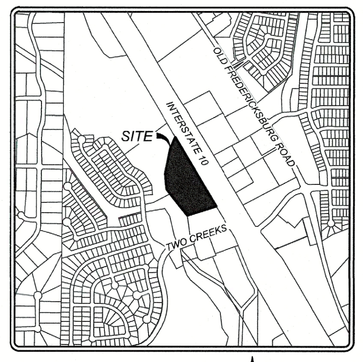
1. 10' SOUTHWESTERN BELL EASEMENT (VOL. 1319, PG. 231, O.P.R.)
2. 28' GAS & ELECTRIC EASEMENT (VOL. 9661, PGS. 41 - 43, D.P.R.)
3. VARIABLE WIDTH GAS, ELECTRIC, TELEPHONE & CABLE TELEVISION EASEMENT (VOL. 9661, PGS. 41 - 43, D.P.R.)
4. 28' ELECTRIC EASEMENT (VOL. 17042, PG. 1973, O.P.R.)
5. 14' GAS, ELECTRIC, TELEPHONE & CABLE TELEVISION EASEMENT (PLAT NO. 23-11800145)
6. 16' WATER EASEMENT (PLAT NO. 23-11800148)
7. 16' SEWER EASEMENT (PLAT NO. 23-11800148)
8. 14' GAS, ELECTRIC, TELEPHONE & CABLE TELEVISION EASEMENT
9. 16' WATER EASEMENT
10. 16' SANITARY SEWER EASEMENT
11. 25' X 25' SANITARY SEWER TURNAROUND EASEMENT
12. VARIABLE WIDTH PRIVATE DRAINAGE EASEMENT (0.483 ACRES PERMEABLE)
13. VARIABLE WIDTH PUBLIC DRAINAGE EASEMENT (0.421 ACRES PERMEABLE)
14. VARIABLE WIDTH PUBLIC DRAINAGE EASEMENT (0.278 ACRES PERMEABLE)
15. VARIABLE WIDTH PUBLIC DRAINAGE EASEMENT (0.212 ACRES PERMEABLE)
16. 25' BUILDING SETBACK LINE





TYPICAL SANITARY SEWER / WATER CROSSING DETAIL
NOT TO SCALE

GENERAL NOTE:
REFER TO SHEET C6.2 FOR ALL STANDARD PLAN SHEET NOTES AND FOR WATER TAP DETAIL



LOCATION MAP
NOT-TO-SCALE

SCALE : 1" = 30'
0' 30' 60' 90'

LEGEND

- PROPERTY LINE
- EXISTING CONCRETE CURB
- EXISTING CONCRETE
- EXISTING FIRE HYDRANT
- EXISTING 30" D.I. WATER LINE
- EXISTING 12" WATER LINE
- EXISTING 6" WATER LINE
- EXISTING OVERHEAD ELECTRIC LINE & POWER POLE
- 8" SANITARY SEWER MAIN & MANHOLE (UNDER SEPARATE COVER)
- 12" WATER LINE (UNDER SEPARATE COVER)
- PROPOSED CONCRETE CURB
- PROPOSED CONCRETE
- PROPOSED UNDERGROUND ELECTRIC LINE
- PROPOSED UNDERGROUND TELEPHONE LINE
- PROPOSED OVERHEAD UTILITIES LINE
- PROPOSED NATURAL GAS LINE
- PROPOSED 6" SANITARY SEWER LATERAL
- PROPOSED 2" DOMESTIC WATER LINE
- PROPOSED 8" FIRE WATER LINE
- PROPOSED 6" FIRE WATER LINE
- PROPOSED FIRE HYDRANT
- PROPOSED LIGHT POLE

KFW ENGINEERS + SURVEYING
has joined Colliers Engineering & Design
3421 Paesanos Pkwy, Suite 200, San Antonio, TX 78231
Phone #: (210) 979-8444 • Fax #: (210) 979-8441
TBPE Firm # 14583 • TBPLS Firm # 10018800

REVISIONS	ISSUE DATE
0. ISSUED FOR PRICING	09/13/2023
1. SITE UPDATES	03/25/2024
4. STORM WATER/WATER UPDATES	08/07/2024

STATE OF TEXAS
COYD D. ARMSTRONG
87617
LICENSED
PROFESSIONAL ENGINEER
8/7/24

THE CRESCENT
25839 INTERSTATE 10, SAN ANTONIO, TX 78255
OVERALL UTILITY PLAN - SHEET 2 OF 3

PLAT NO. LAND-PLAT-21-11800516
JOB NO. 943-01-02
DATE: August 7, 2024
DRAWN: J.W. CHECKED: J.W.
SHEET NUMBER:
C6.1

Date: Aug 07, 2024, 6:14pm User ID: adejla
File: K:\943\01\02\Design\Civil\OUM\943\102.dwg

THIS DOCUMENT HAS BEEN PRODUCED FROM MATERIAL THAT WAS STORED AND/OR TRANSMITTED ELECTRONICALLY AND MAY HAVE BEEN INADVERTENTLY ALTERED. RELY ONLY ON FINAL HARDCOPY MATERIALS BEARING THE CONSULTANT'S ORIGINAL SIGNATURE AND SEAL.