



**LEMON CREEK RANCH PHASE 1A WATER AND SEWER**  
**Solicitation Number: CO-00494**  
**Job Nos.: 21-1037 and 21-1531**

**ADDENDUM 1**  
**October 28, 2021**

To Bidder of Record:

This addendum, applicable to work referenced above, is an amendment to the bid proposal, plans and specifications and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the Addendum number and issue date on the space provided in submitted copies of the bid proposal.

**RESPONSES TO QUESTIONS**

- 1. Question: At station 41+00 there is a proposed Manhole to be installed to an existing 10” sewermain, can you add a bid item to Bypass this line?**  
*Response: There is no bypass anticipated to be needed. The existing line will remain intact and active with the new MH being built around it. Once all of the downstream work is completed and ready to accept flow, the existing line would be cut inside the new MH, intercepting the flow to the existing LS and redirecting flow to the new LS via the new gravity main on the east side of IH-10. The existing line downstream of the proposed MH at 41+07 along the west side of IH-10 should be plugged on the north side of the MH, and the line to the north to the existing LS will be abandoned in place.*
- 2. Question: For the waterline plans, txdot requires flowable backfill within their pavement section, can you add an item for flowable fill and does SAWS have a txdot permit to have a bore pit in their street at sta 0+40?**  
*Response: A line item for flowable fill has been added as line 7 on the attached, revised Bid Proposal. See “Changes to the Specifications” No. 1 below. A TxDOT permit is currently being obtained and will be available by the Notice to Proceed date.*
- 3. Question: Bore for the waterline plans does not show existing storm drain that is shown on sewer plans and this bore will be in conflict with storm since it is shown at elevation 1350, this bore needs to be lowered and extended to sta 3+19.**  
*Response: See the attached, revised sheet C8.4 with the water bore lowered in order to avoid a potential conflict with the existing storm drain (see “Changes to the Plans” No. 1 below).*
- 4. Question: Will a pre-bid meeting be held for the Lemon Creek Ranch Phase 1A Water and Sewer project?**  
*Response: No, a pre-bid meeting will not be held for this project.*

**CHANGES TO THE SPECIFICATIONS**

- 1. Remove and replace entire “Bid Proposal” with the attached updated Bid Proposal. A line item has been added (No. 7) for flowable fill to meet TxDOT requirements within their ROW. Bidders shall use the revised bid proposal when submitting a bid for this project. Failure to use the revised version may result in the bid being found non-responsive.**

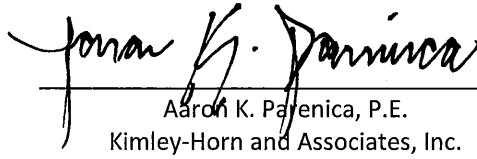
**CHANGES TO THE PLANS**

- 1. Remove sheet C8.4 and replace with the revised version attached to this Addendum. The bore depth for the water has been lowered in order to avoid a potential conflict with the existing storm drain.**

END OF ADDENDUM

This Addendum, including these two (2) pages, is six (6) pages with attachments in its entirety.

Attachments:  
Bid Proposal (3 pages)  
Revised Sheet C8.4

  
\_\_\_\_\_  
Aaron K. Parenica, P.E.  
Kimley-Horn and Associates, Inc.



Lemon Creek Ranch Phase 1A Water and Sewer  
Solicitation No. :CO-00494  
Job No(s): 21-1037 and 21-1531

BID PROPOSAL

PROPOSAL OF \_\_\_\_\_, a corporation  
a partnership consisting of \_\_\_\_\_  
an individual doing business as \_\_\_\_\_

THE SAN ANTONIO WATER SYSTEM:

Pursuant to Instructions and Invitation to Bidders, the undersigned proposes to furnish all labor and materials as specified and perform the work required for the project as specified, in accordance with the Plans and Specifications for the following prices in the bid proposal to wit:

**PLEASE SEE ATTACHED LIST OF BID ITEMS.**

\_\_\_\_\_  
BIDDER'S SIGNATURE & TITLE

\_\_\_\_\_  
FIRM'S NAME (TYPE OR PRINT)

\_\_\_\_\_  
FIRM'S ADDRESS

\_\_\_\_\_  
FIRM'S PHONE NO. /FAX NO.

\_\_\_\_\_  
FIRM'S EMAIL ADDRESS

The Contractor herein acknowledges receipt of the following: **Addendum No(s)**. \_\_\_\_\_

**OWNER RESERVES THE RIGHT TO ACCEPT THE OVERALL MOST RESPONSIBLE BID.**

The bidder offers to construct the Project in accordance with the Contract Documents for the contract price, and to complete the Project within **150** calendar days after the start date, as set forth in the Authorization to Proceed. **The bidder understands and accepts the provisions of the contract Documents relating to liquidated damages of the project if not completed on time.**

Complete the additional requirements of the Bid Proposal which are included on the following pages.

**Statement on President's Executive Orders**

Has your firm previously performed work subject to the President's Executive Orders Numbers 11246 and 11375 or any preceding similar executive orders (Numbers 10925 and 11114)? Yes  No

**Texas Government Code Chapter 2274 Verifications**

- (1) Are you, Contractor, held or controlled by individuals who are citizens of China, Iran, North Korea, Russia or a country designated by the Governor of the State of Texas pursuant to Texas Government Code Chapter 2274? Yes  No
- (2) Are you, Contractor, held or controlled by a company or other entity, including a governmental entity, that is owned or controlled by citizens of or directly controlled by the government of China, Iran, North Korea, Russia or a country designated by the Governor of the State of Texas pursuant to Texas Government Code Chapter 2274? Yes  No
- (3) Are you, Contractor, headquartered in China, Iran, North Korea, Russia or a country designated by the Governor of the State of Texas pursuant to Texas Government Code Chapter 2274? Yes  No

Line Items						
Line No.	Item No.	Item Description	Unit	Quantity	Unit Price	Total
<b>Water</b>						
1	840	Tie-In to Existing Water Main	EA	1		
2	818	24" C900 DR-18 Class 235 PVC	LF	310		
3	818	16" C900 DR-18 Class 235 PVC	LF	893		
4	856	48" Bore	LF	270		
5	856	24" Carrier Pipe	LF	270		
6	856	48" Steel Casing	LF	270		
7	299	Flowable Fill (TxDOT Repaving)	CY	20		
8	828	24" Gate Valve w/Valve Box Complete	EA	2		
9	828	16" Gate Valve w/Valve Box Complete	EA	2		
10	834	Fire Hydrant Assembly Complete	EA	1		
11	844	2" Temporary Blow-Off	EA	1		
12	844	2" Permanent Blow-Off	EA	1		
13	836	Ductile Iron Fittings	Ton	1.6		
14	841	Hydrostatic testing	LS	1		
15	550	Trench Excavation Protection	LF	1,203		
16	202	Prime Coat	GAL	9		
17	203	Tack Coat	GAL	4.5		
18	205.1	Hot Mix Asphaltic Concrete Pavement (10-inch Type B)	SY	45		
19	205.2	Hot Mix Asphaltic Concrete Pavement (2-inch Type D)	SY	45		
20	530	Barricades, Signs, and Traffic Handling	LS	1		
21	540	Temporary Erosion, Sedimentation and Water Pollution	LS	1		
<b>Sewer</b>						
22	856	30" Bore	LF	351		
23	856	15" Carrier Pipe	LF	351		
24	856	30" Steel Casing	LF	351		
25	848	15" SDR 26 (10'-15')	LF	612		
26	848	15" SDR 26 (15'-25')	LF	1,913		
27	848	15" SDR 26 (25'-30')	LF	1,581		
28	852.1	Standard Concrete Manhole	EA	26		

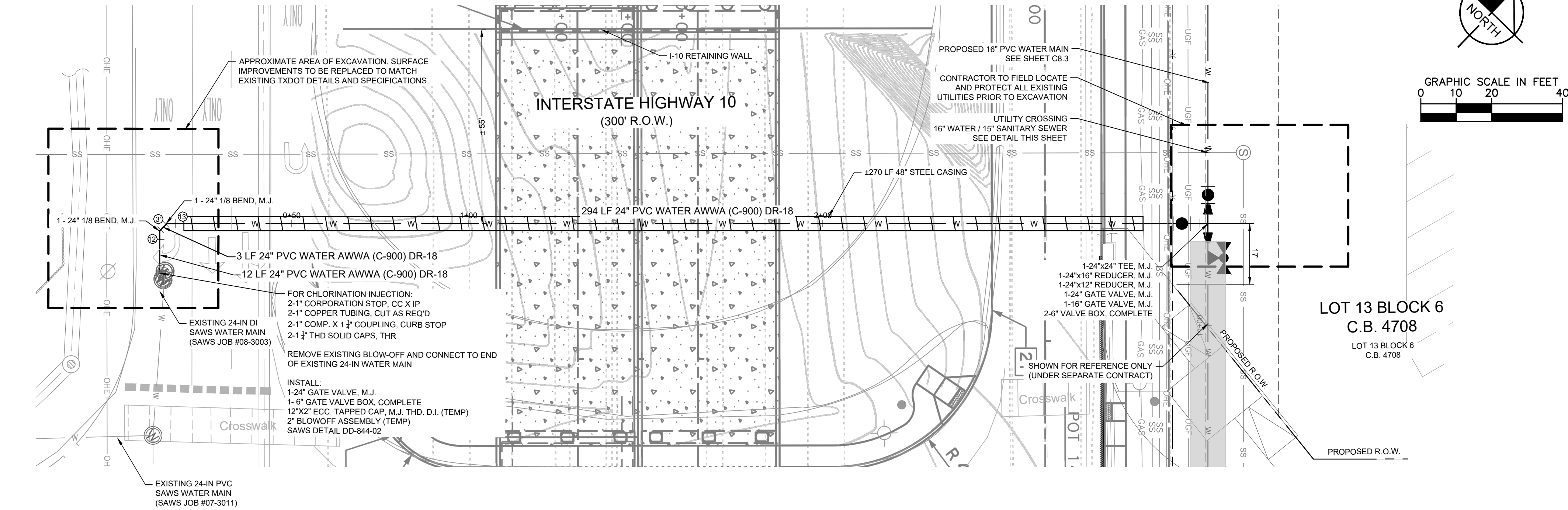
29	852.3	Extra Depth Manhole	VF	120		
30	854	8" Service Lateral (SDR-26)	EA	11		
31	858	Concrete Encasement	CY	150		
32	866	Television Inspection	LF	4,106		
33	550	Trench Excavation Protection	LF	4,106		
34	530.1	Traffic Control	LS	1		
35	540	Temporary Erosion & Sediment Control	LS	1		
<b>SUBTOTAL (ITEMS 1 - 35)</b>						

36	100	Mobilization <b>Maximum 5% of line items 1-35</b>	LS	5%		
37	100A	Intermediate Mobilization and Demobilization - This item shall include project move-in and move-out of personnel and equipment, for all work including furnishing all labor, materials, tools, equipment, and incidentals required to mobilize, demobilize, bond and insure the Work for the project in accordance with the Contract Documents, complete in place.	EA	2		
38		Preparation of Right-of-Way - This item shall include preparing the right-of-way for construction operations by removing and disposing all obstructions from the right-of-way and from designated easements where removal of such obstructions is not otherwise provided for in the contract documents. <b>Maximum 5% of line items 1-35</b>	LS	5%		

MOBILIZATION AND PREP OF ROW SHALL BE LIMITED TO THE MAXIMUM PERCENTAGE SHOWN. IF THE PERCENTAGE WRITTEN EXCEEDS THE ALLOWABLE MAXIMUM STATED FOR MOBILIZATION AND OR PREPARATION OF ROW, SAWS RESERVES THE RIGHT TO CAP THE AMOUNT AT THE PERCENTAGES SHOWN AND ADJUST THE EXTENSIONS OF THE BID ITEMS ACCORDINGLY.

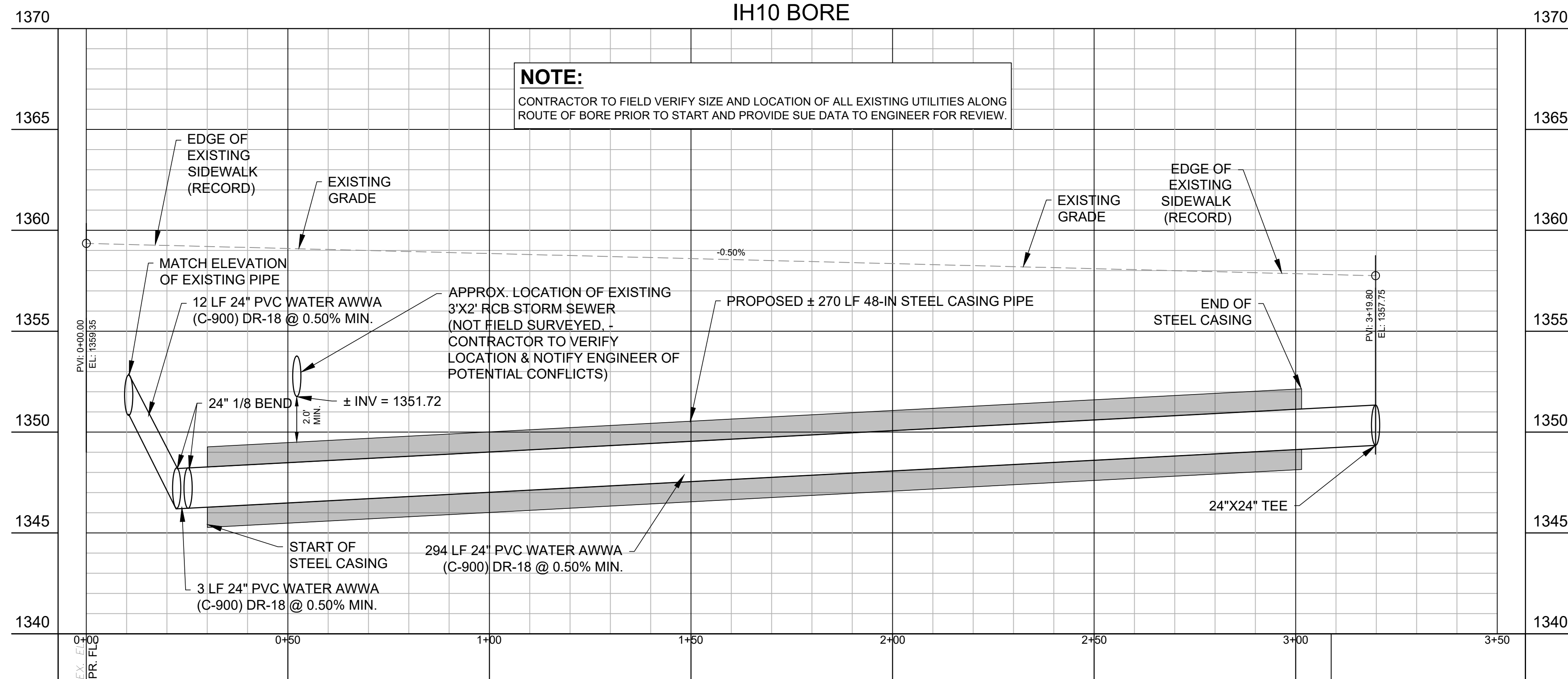
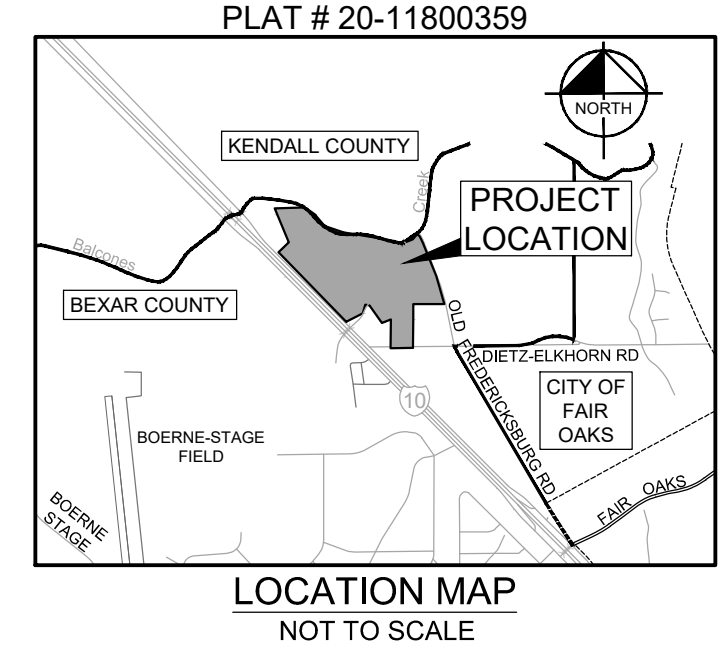
<b>TOTAL BID PRICE (TO INCLUDE LINE ITEMS 1- 38)</b>						
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Prepared by: Matthew Somers on October 06, 2021, 09:23:16am. K:\SMA-Civil\665716101\_LemonCreek\DWG\665716101-4.dwg  
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LEGEND	
— W —	EXISTING WATER LINE
— EX —	EXISTING VALVE
— SS —	PROPOSED SANITARY SEWER LINE
⊙	PROPOSED SANITARY SEWER MANHOLE
— OHE —	EXISTING OVERHEAD ELECTRIC LINE
— OLU —	EXISTING OVERHEAD UTILITY LINE
— GAS —	EXISTING GAS LINE
— UGF —	PROPOSED UNDERGROUND ELECTRIC LINE
— UG —	EXISTING UNDERGROUND FIBER OPTIC LINE
— S —	PROPOSED STORM SEWER
— P —	EXISTING POWER POLE
— W —	PROPOSED WATER LINE
— V —	PROPOSED VALVE
— F —	PROPOSED FITTING

- NOTES**
- ALL DIMENSIONS ARE TO CENTERLINE OF PIPE UNLESS NOTED OTHERWISE.
  - CONTRACTOR TO FIELD VERIFY LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. CONTACT ENGINEER IF FIELD CONDITIONS VARY.
  - SAWS SHALL MACHINE CHLORINATE NEW WATER MAINS.
  - CONTRACTOR SHALL FURNISH A SET OF "AS-BUILT" DRAWINGS TO THE ENGINEER AT TIME OF FINAL INSPECTION. CONTRACTOR SHALL GIVE ENGINEER AT LEAST TWO WORKING DAYS NOTICE OF FINAL INSPECTION.



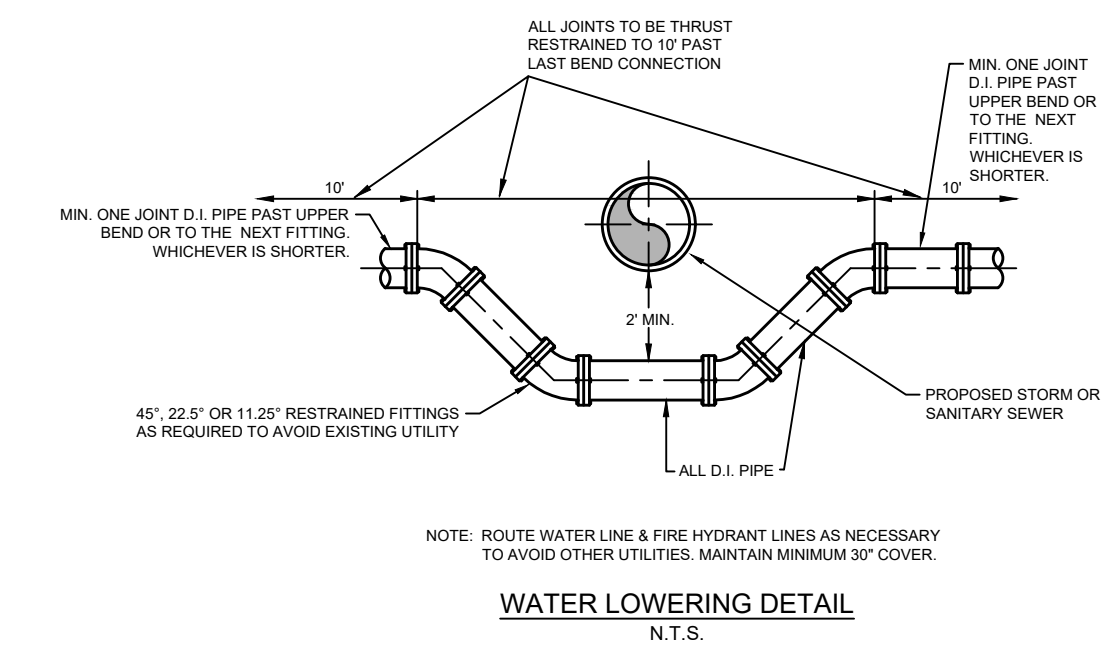
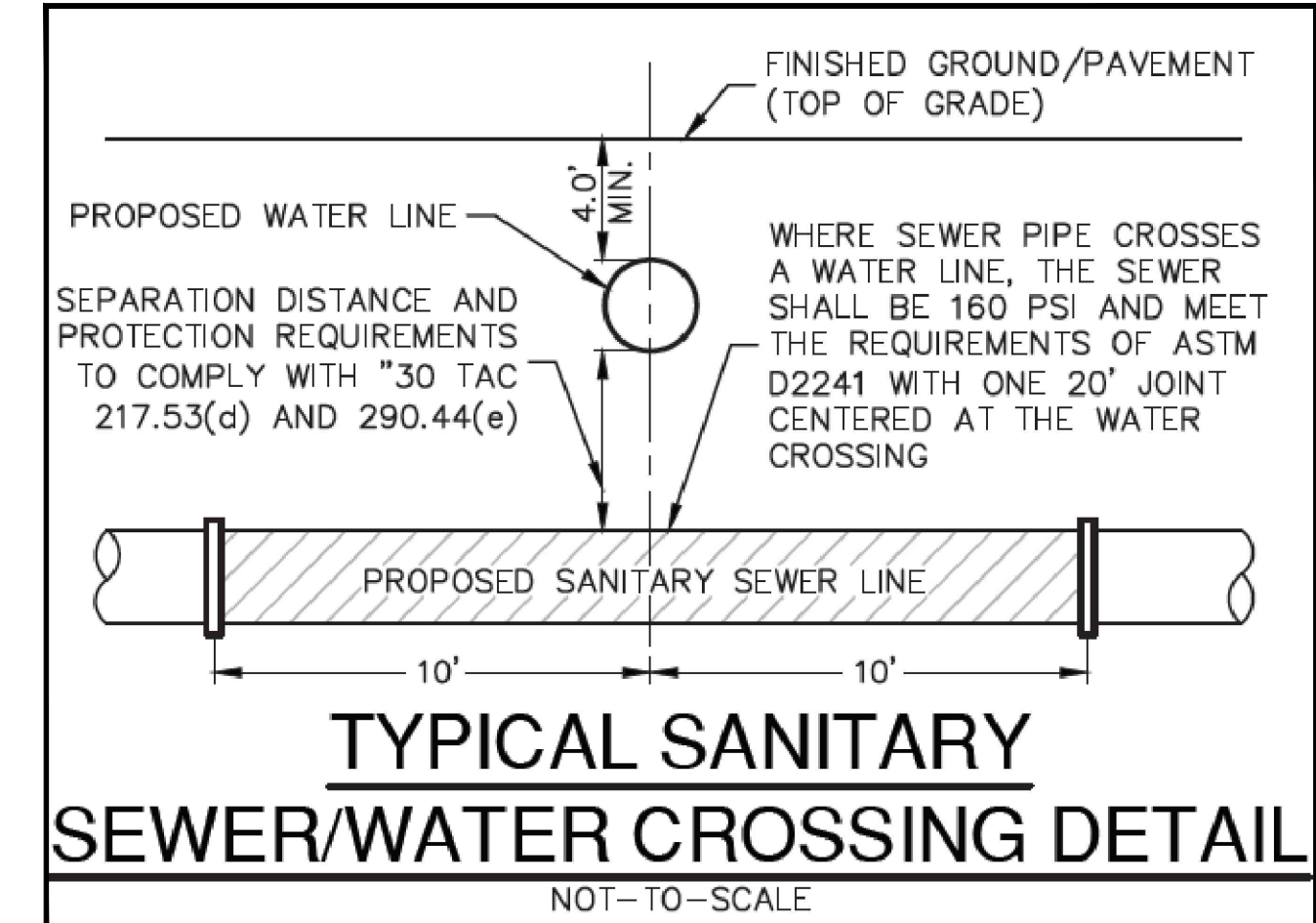
**CAUTION!!**

MANY EXISTING UNDERGROUND UTILITIES EXIST IN THE AREA. THE UTILITIES SHOWN ON THIS PLAN ARE FROM SURVEY AND AVAILABLE PLANS ONLY-THE INFORMATION IS VERY UNLIKELY TO BE COMPLETE OR PRECISE. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE HORIZONTAL AND VERTICAL LOCATION OF ALL UTILITIES SHOWN OR NOT SHOWN PRIOR TO CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY REPAIRS TO UTILITIES DUE TO DAMAGE INCURRED DURING CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES ON THE PLANS.

**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 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 EXCAVATION 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.

Item No.	Item Description	Quantity	Unit
1	Connect to Existing	1	EA
2	24\"/>		



**PRESSURE ZONE 12**

Developer's Name	VEP LEMON CREEK, LP
Developer's Address	1723 N. LOOP 1604 EAST, SUITE 204
City	SAN ANTONIO, TX 78232
Phone #	(210) 824-4242
Fax #	SAWS Block Map # 100690/102688
Total EDUs	0
Total Acreage	±118
Total Linear Footage of Pipe	893 LF OF 16\"/>
Plat No.	20-11800359
Number of Lots	0
SAWS Job No.	21-1037

**811** Know what's below. Call before you dig.

REVISIONS	DATE	BY
1	2/10/2021	JL/FK
2	5/11/2021	SCM
3	7/13/2021	SCM
4	7/28/2021	SCM
5	8/27/2021	SCM
6	10/26/2021	SCM

**Kimley-Horn**

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 601 NW LOOP 410, SUITE 350, SAN ANTONIO, TX 78216  
 WWW.KIMLEY-HORN.COM

**AARON K. PARENICA**  
 99323  
 REGISTERED ENGINEER  
 PROFESSIONAL ENGINEER  
 10-26-2021

KHA PROJECT: 068716101  
 DATE: 10/26/2021  
 SCALE: AS SHOWN  
 DESIGNED: SCM, AEM  
 DRAWN: BT, SCM, AEM  
 CHECKED BY: AKP

**WATER PLAN & PROFILE**

**LEMON CREEK RANCH**  
 PREPARED FOR  
**VEP LEMON CREEK, LP**

SHEET NUMBER  
**C8.4**

PLAT # 20-11800359