

Date: March 29, 2017



To: Proposers

Ref: RFP PG-005-17 TSTC Water & Wastewater Line Replacement for Waco

Subject: **ADDENDUM NO. 02**

This addendum amends, clarifies, amplifies, or further explains the above reference Request for Proposal (RFP). The information contained herein shall supersede and take precedence over the information contained in the RFP.

### **Execution of Offer**

1. REPLACE Execution of Offer, pages 23-36 of the RFP, with the Revised Execution of Offer attached.
  - a. CHANGE Base Bid items #4.03, #4.04 and #4.06 as follows:
    - #4.03 '8" DR 11 HDPE BY PIPE BURSTING EXSITING 6" CI/DI (ALL DEPTHS)' to an estimated quantity of 2325.
    - #4.04 '8" DR 11 HDPE BY PIPE BURSTING EXISTING 10" CI/DI (ALL DEPTHS)' to an estimated quantity of 6306.
    - #4.06 '12" DR 11 HDPE BY PIPE BURSTING EXISTING 10" CI/DI (ALL DEPTHS)' to an estimated quantity of 4257.
  - b. CHANGE Base Bid item #4.25 'PLUG EXISTING 8" WATERLINE' to an estimated quantity of 11.
  - c. CHANGE Base Bid item #4.29 'PLUG EXISTING 8" WASTEWATER LINE' to an estimated quantity of 0.
  - d. CHANGE Additive Alternate A items #A2.01 - #A2.08 to 'DR 11 HDPE PIPE'

### **Clarifications**

**Q:** What Base Bid items does Additive Alternate A replace?

**A:** Additive Alternate A items replace Base Bid items 2.01-2.08 utilizing DR 11 HDPE pipe in lieu of C-900 PVC pipe for Open Cut Water improvements.

**Q:** Base Bid item #4.04 is pipe bursting an 8" HDPE pipe into a 10" DI/CI pipe for water; is this correct that a smaller pipe size is being burst into a larger pipe size?

**A:** Yes, item shall be bid per Bid Item description and per drawings with smaller pipe size into a larger pipe size.

**Q:** Base Bid items #5.03 and #5.04 are pipe bursting an 8” HDPE pipe into a 10” and 12” VCP/Steel pipe for wastewater; is this correct that a smaller pipe size is being burst into a larger pipe size?

**A:** Yes, #5.03 and #5.04 shall be bid per Bid Item description and per drawings with smaller pipe size into a larger pipe size.

**Q:** For Additive Alternate bid item #9.08, what type of manhole ring and cover shall be used?

**A:** Reference Additive Alternate bid item #9.06 or drawings for ring and cover type.

**Q:** What type of fittings shall be used for HDPE pipe for water mains; ductile iron, mechanical joint or HDPE molded or fabricated fittings?

**A:** Per the base bid items, fittings shall be ductile iron, mechanical joint for all water improvements.

**Q:** Is the HDPE pipe to be used for wastewater pipe IPS or DIPS?

**A:** Per Specification 33 01 37 – Pipe Bursting of Gravity Sewer Mains 2.1.B.6, all HDPE pipe shall be IPS unless noted otherwise.

*Pedro Guardiola*

Pedro Guardiola

Buyer

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**In submission of this proposal, proposers must acknowledge receipt of this addendum; otherwise proposal will not be given consideration. Proposer must acknowledge receipt by returning a copy of this notice with (RFP) Request for Proposal.**

**Proposer’s Signature:** \_\_\_\_\_

**Printed Name:** \_\_\_\_\_

**Vendor Name:** \_\_\_\_\_

**Vendor Identification Number:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Execution of Offer: RFP No. RFP PG-005-17**  
**TSTC WATER & WASTEWATER LINE REPLACEMENT**

The Respondent must complete, sign and return this Execution of Offer as part of their submittal response. The Respondent's company official(s) who are authorized to commit to such a submittal must sign submittals. Failure to sign and return this form will subject the submittal to disqualification.

The undersigned, having carefully examined the specifications, drawings, and related documents entitled:

**TSTC Water & Wastewater Line Replacement**

all as prepared by Walker Partners, LLC. 600 W. Austin Ave. Waco, Texas 76701 as well as all other conditions affecting the cost and/or execution of the work, proposes to furnish all materials, labor, and equipment necessary to complete the work in accordance with said documents, of which this proposal is a part, for the following sum:

ITEM NO.	DESCRIPTION	EST QTY	UNIT	UNIT BID PRICE	TOTAL AMOUNT
<b><u>BASE BID</u></b>					
<b>1.00</b>	<b>GENERAL CONDITIONS</b>				
1.01	MOBILIZATION, TRAFFIC HANDLING, AND INCIDENTALS	1	LS	_____	_____
1.02	CONTIGENCY ALLOWANCE	1	LS	<u>\$100,000.00</u>	<u>\$100,000.00</u>
1.03	PREPARE RIGHT-OF-WAY	1	LS	_____	_____
1.04	STORMWATER POLLUTION PREVENTION PLAN	1	LS	_____	_____
1.05	STORMWATER POLLUTION PREVENTION IMPLEMENTATION	1	LS	_____	_____
1.06	TRENCH SAFETY PLAN	1	LS	_____	_____
1.07	TRENCH SAFETY SYSTEM IMPLEMENTATION	19460	LF	_____	_____
1.08	CLASS A SURFACE REPLACEMENT	3675	LF	_____	_____
1.09	CLASS B SURFACE REPLACEMENT	9706	LF	_____	_____
1.10	CLASS C SURFACE REPLACEMENT	243	LF	_____	_____
1.11	REMOVE & REPLACE EXISTING CURB & GUTTER	211	LF	_____	_____
1.12	SAW CUT CONCRETE CHANNEL & REPLACE	67	LF	_____	_____
1.13	REMOVE & REPLACE EXISTING SIDEWALK (OPEN CUT)	175	LF	_____	_____

1.14	REMOVE AND REPLACE ALL DISTURBED AREAS TO INCLUDE: SIDEWALK, PAVERS, SODDING, LANDSCAPING, IRRIGATION, ELECTRICAL. AND ANY OTHER ITEMS SPOILED DURING TRENCHLESS CONSTRUCTION	1	LS	_____	_____
1.15	REMOVE & REPLACE CHAINLINK FENCE	60	LF	_____	_____
1.16	BROADCAST SEEDING	7655	LF	_____	_____
1.17	SOIL RETENTION BLANKET	958	SF	_____	_____
1.18	STONE RIPRAP (DRY; 15") INCLUDING WOVEN FILTER FABRIC, COMPLETE IN PLACE	61	CY	_____	_____
<b>GENERAL CONDITIONS SUBTOTAL</b>				_____	_____
<b>2.00</b>	<b>OPEN CUT WATER</b>			_____	_____
2.01	16" C-905 PVC (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	53	LF	_____	_____
2.02	16" C-905 PVC (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (STREET TRENCH)	52	LF	_____	_____
2.03	12" C-900 PVC (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	2390	LF	_____	_____
2.04	12" C-900 PVC (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (STREET TRENCH)	5328	LF	_____	_____
2.05	8" C-900 PVC (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	741	LF	_____	_____
2.06	8" C-900 PVC (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (STREET TRENCH)	2147	LF	_____	_____
2.07	6" C-900 PVC (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	197	LF	_____	_____
2.08	6" C-900 PVC (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (STREET TRENCH)	54	LF	_____	_____
2.09	EXTRA LENGTH 2" HDPE SERVICE LINE OVER 5FT LENGTH (ALL DEPTHS) (STREET TRENCH)	982	LF	_____	_____
2.10	EXTRA LENGTH 2" HDPE SERVICE LINE OVER 5FT LENGTH (ALL DEPTHS) (OFF STREET TRENCH)	2022	LF	_____	_____
2.11	8" METER AND VAULT INCLUDING VALVES, CONCRETE VAULT AND HATCH, PIPING, FITTINGS, COMPLETE AND IN PLACE	1	EA	_____	_____
2.12	8" REDUCED PRESSURE DETECTOR ASSEMBLY (RPDA) INCLUDING VALVES, CONCRETE PAD, PIPING, FITTINGS, ALUMINUM ENCLOSURE, COMPLETE AND IN PLACE	1	EA	_____	_____
2.13	16" X 16" TEE DI, MJ	1	EA	_____	_____
2.14	12" X 12" TEE DI, MJ	4	EA	_____	_____
2.15	12" X 8" TEE DI, MJ	3	EA	_____	_____
2.16	12" X 6" TEE DI, MJ	3	EA	_____	_____

2.17	8" X 8" TEE DI, MJ	2	EA	_____	_____
2.18	8" X 6" TEE DI, MJ	2	EA	_____	_____
2.19	12" X 12" CROSS DI, MJ	2	EA	_____	_____
2.20	16" GATE VALVE	1	EA	_____	_____
2.21	12" GATE VALVE	19	EA	_____	_____
2.22	8" GATE VALVE	17	EA	_____	_____
2.23	6" GATE VALVE	4	EA	_____	_____
2.24	16" DI, MJ 90° BEND	2	EA	_____	_____
2.25	12" DI, MJ 11 1/4° BEND	1	EA	_____	_____
2.26	12" DI, MJ 22 1/2° BEND	2	EA	_____	_____
2.27	12" DI, MJ 45° BEND	41	EA	_____	_____
2.28	12" DI, MJ 90° BEND	2	EA	_____	_____
2.29	8" DI, MJ 11.25° BEND	2	EA	_____	_____
2.30	8" DI, MJ 22.5° BEND	1	EA	_____	_____
2.31	8" DI, MJ 45° BEND	8	EA	_____	_____
2.32	8" DI, MJ 90° BEND	1	EA	_____	_____
2.33	16" X 12" REDUCER	1	EA	_____	_____
2.34	12" X 10" REDUCER	1	EA	_____	_____
2.35	12" X 8" REDUCER	6	EA	_____	_____
2.36	PLUG EXISTING 12" WATERLINE	2	EA	_____	_____
2.37	PLUG EXISTING 10" WATERLINE	4	EA	_____	_____
2.38	PLUG EXISTING 8" WATERLINE	23	EA	_____	_____
2.39	PLUG EXISTING 6" WATERLINE	13	EA	_____	_____

2.40	PLUG EXISTING 4" WATERLINE	19	EA	_____	_____
2.41	PLUG EXISTING 2.5" WATERLINE	2	EA	_____	_____
2.42	PLUG EXISTING 2" WATERLINE	7	EA	_____	_____
2.43	PLUG EXISTING 1.5" WATERLINE	2	EA	_____	_____
2.44	PLUG EXISTING 4" WASTEWATER LINE	2	EA	_____	_____
2.45	PLUG EXISTING 8" WASTEWATER LINE	8	EA	_____	_____
2.46	PLUG EXISTING 10" WASTEWATER LINE	2	EA	_____	_____
2.47	FIRE HYDRANT ASSEMBLY	19	EA	_____	_____
2.48	FIRE HYDRANT ASSEMBLY REMOVAL	46	EA	_____	_____
2.49	2" WATER SERVICE TO PRIVATE FACILITY	26	EA	_____	_____
2.50	4" WATER SERVICE TO PRIVATE FACILITY	1	EA	_____	_____
2.51	12" CAP	1	EA	_____	_____
2.52	8" CAP	4	EA	_____	_____
2.53	6" CAP	2	EA	_____	_____
2.54	16" FIELD CONNECTION	1	EA	_____	_____
2.55	12" FIELD CONNECTION	2	EA	_____	_____
2.56	10" FIELD CONNECTION	1	EA	_____	_____
2.57	TEMP. 10" FIELD CONNECTION	8	EA	_____	_____
2.58	8" FIELD CONNECTION	5	EA	_____	_____
2.59	TEMP. 8" FIELD CONNECTION	2	EA	_____	_____
2.60	6" FIELD CONNECTION	5	EA	_____	_____
2.61	TEMP. 6" FIELD CONNECTION	3	EA	_____	_____
2.62	2" FIELD CONNECTION	4	EA	_____	_____

2.63	CONCRETE ENCASEMENT	77	LF		
<b>OPEN CUT WATER SUBTOTAL</b>					
<b>3.00</b>	<b>OPEN CUT WASTEWATER</b>				
3.01	6" SDR-26 PVC ASTM-3034 (0'-5' TRENCH) INCLUDING EXCAVATION & ALL BACKFILL (STREET TRENCH)	91	LF		
3.02	6" SDR-26 PVC ASTM-3034 (0'-5' TRENCH) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	52	LF		
3.03	8" SDR-26 PVC ASTM-3034 (+5'-10' TRENCH) INCLUDING EXCAVATION & ALL BACKFILL (STREET TRENCH)	1444	LF		
3.04	8" SDR-26 PVC ASTM-3034 (+5'-10' TRENCH) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	182	LF		
3.05	8" SDR-26 PVC ASTM-3034 (+10'-15' TRENCH) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	154	LF		
3.06	12" SDR-26 PVC ASTM-3034 (+5'-10' TRENCH) INCLUDING EXCAVATION & ALL BACKFILL (STREET TRENCH)	2418	LF		
3.07	12" SDR-26 PVC ASTM-3034 (+5'-10' TRENCH) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	961	LF		
3.08	12" SDR-26 PVC ASTM-3034 (+10'-15' TRENCH) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	47	LF		
3.09	18" F679 PS 46 (+5'-10' TRENCH) INCLUDING EXCAVATION & ALL BACKFILL (STREET TRENCH)	30	LF		
3.10	18" F679 PS 46 (+5'-10' TRENCH) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	200	LF		
3.11	21" F679 PS 46 (+5'-10' TRENCH) INCLUDING EXCAVATION & ALL BACKFILL (STREET TRENCH)	193	LF		
3.12	21" F679 PS 46 (+5'-10' TRENCH) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	711	LF		
3.13	4' DIAMETER MANHOLE (0'- 5' DEEP) WITH STANDARD COVER	21	EA		
3.14	6' DIAMETER MANHOLE (0'- 5' DEEP) WITH STANDARD COVER	5	EA		
3.15	4' DIAMETER MANHOLE (0'-5' DEEP) WITH WATERTIGHT COVER	1	EA		
3.16	6' DIAMETER MANHOLE (0'-5' DEEP) WITH WATERTIGHT COVER	1	EA		
3.17	6' DIAMETER MANHOLE (0'-5' DEEP) WITH "DOGHOUSE OPENING AND WATERTIGHT COVER	1	EA		
3.18	EXTRA DEPTH FOR 4' DIAMETER MANHOLE OVER 5' DEEP	64	VF		
3.19	EXTRA DEPTH FOR 6' DIAMETER MANHOLE OVER 5' DEEP	14	VF		
3.20	CONNECT EX. 6" SEWER TO PROP. MANHOLE	2	EA		

3.21	CONNECT EX. 8" SEWER TO PROP. MANHOLE	10	EA	_____	_____
3.22	CONNECT EX. 10" SEWER TO PROP. MANHOLE	2	EA	_____	_____
3.23	CONNECT EX. 15" SEWER TO PROP. MANHOLE	1	EA	_____	_____
3.24	CONNECT EX. 18" SEWER TO PROP. MANHOLE	4	EA	_____	_____
3.25	8" EXTERNAL DROP FIXTURE	2	EA	_____	_____
3.26	REMOVE EXISTING SANITARY SEWER MANHOLE	4	EA	_____	_____
3.27	ABANDON EXISTING SANITARY SEWER MANHOLE	29	EA	_____	_____
3.28	6" SANITARY SEWER SERVICE WITH 2-WAY CLEANOUT AND CONNECT TO COMMERCIAL SERVICE	6	EA	_____	_____
3.29	CONCRETE ENCASEMENT	94	LF	_____	_____
3.30	10' X 10' CONCRETE MANHOLE SLAB	2	EA	_____	_____
3.31	PLUG 6" SANITARY SEWER LINE	4	EA	_____	_____
3.32	PLUG 8" SANITARY SEWER LINE	20	EA	_____	_____
3.33	PLUG 10" SANITARY SEWER LINE	2	EA	_____	_____
3.34	PLUG 18" SANITARY SEWER LINE	4	EA	_____	_____

**OPEN CUT WASTEWATER SUBTOTAL**

**4.00 TRENCHLESS WATER**

4.01	8" DR 11 HDPE (BY OPEN CUT)	53	LF	_____	_____
4.02	6" DR 11 HDPE BY PIPE BURSTING EXISTING 6" CI/DI (ALL DEPTHS)	49	LF	_____	_____
4.03	8" DR 11 HDPE BY PIPE BURSTING EXISTING 6" CI/DI (ALL DEPTHS)	2325	LF	_____	_____
4.04	8" DR 11 HDPE BY PIPE BURSTING EXISTING 10" CI/DI (ALL DEPTHS)	6306	LF	_____	_____
4.05	12" DR 11 HDPE BY PIPE BURSTING EXISTING 8" CI/DI (ALL DEPTHS)	1468	LF	_____	_____
4.06	12" DR 11 HDPE BY PIPE BURSTING EXISTING 10" CI/DI (ALL DEPTHS)	4257	LF	_____	_____
4.07	8" END OF LINE BLOW OFF ASSEMBLY	1	EA	_____	_____



4.08	12" X 10" TEE DI, MJ	1	EA	_____	_____
4.09	12" X 8" TEE DI, MJ	2	EA	_____	_____
4.10	12" X 6" TEE DI, MJ	3	EA	_____	_____
4.11	12" X 4" TEE, DI, MJ	2	EA	_____	_____
4.12	8" X 8" TEE DI, MJ	9	EA	_____	_____
4.13	8" X 6" TEE DI, MJ	7	EA	_____	_____
4.14	12" X 12" CROSS DI, MJ	1	EA	_____	_____
4.15	12" GATE VALVE	5	EA	_____	_____
4.16	8" GATE VALVE	18	EA	_____	_____
4.17	6" GATE VALVE	9	EA	_____	_____
4.18	8" DI, MJ 11 1/4° BEND	1	EA	_____	_____
4.19	8" DI, MJ 90° BEND	7	EA	_____	_____
4.20	8" X 6" REDUCER DI, MJ	2	EA	_____	_____
4.21	10" X 8" REDUCER DI, MJ	4	EA	_____	_____
4.22	12" X 8" REDUCER DI, MJ	2	EA	_____	_____
4.23	PLUG EXISTING 12" WATERLINE	3	EA	_____	_____
4.24	PLUG EXISTING 10" WATERLINE	6	EA	_____	_____
4.25	PLUG EXISTING 8" WATERLINE	11	EA	_____	_____
4.26	PLUG EXISTING 6" WATERLINE	6	EA	_____	_____
4.27	PLUG EXISTING 3" WATERLINE	1	EA	_____	_____
4.28	PLUG EXISTING 1.5" WATERLINE	1	EA	_____	_____
4.29	PLUG EXISTING 8" WASTEWATER LINE	0	EA	_____	_____
4.30	6" CAP DI, MJ	2	EA	_____	_____

4.31	10" CAP DI, MJ	1	EA	_____	_____
4.32	FIRE HYDRANT ASSEMBLY	29	EA	_____	_____
4.33	REMOVE EXISTING FIRE HYDRANT ASSEMBLY	30	EA	_____	_____
4.34	2" WATER SERVICE (CONNECT TO 1", 1.5", OR 2" BUILDING SERVICE)	24	EA	_____	_____
4.35	3" WATER SERVICE (CONNECT TO 2.5", OR 3" BUILDING SERVICE)	6	EA	_____	_____
4.36	EXTRA LENGTH 2" HDPE SERVICE LINE OVER 5FT LENGTH (ALL DEPTHS) (STREET TRENCH)	421	LF	_____	_____
4.37	EXTRA LENGTH 2" HDPE SERVICE LINE OVER 5FT LENGTH (ALL DEPTHS) (OFF STREET TRENCH)	2007	LF	_____	_____
4.38	12" FIELD CONNECTION	2	EA	_____	_____
4.39	6" FIELD CONNECTION	1	EA	_____	_____
4.40	2.5" FIELD CONNECTION	1	EA	_____	_____

**TRENCHLES WATER SUBTOTAL**

**5.00 TRENCHLESS WASTEWATER**

5.01	8" DR 17 HDPE BY PIPE BURSTING EXISTING 6" VCP/STEEL	126	LF	_____	_____
5.02	8" DR 17 HDPE BY PIPE BURSTING EXISTING 8" VCP/STEEL	4540	LF	_____	_____
5.03	8" DR 17 HDPE BY PIPE BURSTING EXISTING 10" VCP/STEEL	744	LF	_____	_____
5.04	8" DR 17 HDPE BY PIPE BURSTING EXISTING 12" VCP/STEEL	178	LF	_____	_____
5.05	12" DR 17 HDPE BY PIPE BURSTING EXISTING 8" VCP/STEEL	373	LF	_____	_____
5.06	12" DR 17 HDPE BY PIPE BURSTING EXISTING 10" VCP/STEEL	713	LF	_____	_____
5.07	16" DR 17 HDPE BY PIPE BURSTING EXISTING 10" VCP/STEEL	213	LF	_____	_____
5.08	16" DR 17 HDPE BY PIPE BURSTING EXISTING 12" VCP/STEEL	1515	LF	_____	_____
5.09	16" DR 17 HDPE BY PIPE BURSTING EXISTING 15" VCP/STEEL	97	LF	_____	_____
5.10	18" DR 17 HDPE BY PIPE BURSTING EXISTING 15" VCP/STEEL	354	LF	_____	_____
5.11	18" DR 17 HDPE BY PIPE BURSTING EXISTING 18" VCP/STEEL	716	LF	_____	_____

5.12	4' DIAMETER MANHOLE (0'- 5' DEEP) WITH STANDARD COVER	33	EA	_____	_____
5.13	6' DIAMETER MANHOLE (0'- 5' DEEP) WITH STANDARD COVER	4	EA	_____	_____
5.14	4' DIAMETER MANHOLE (0'-5' DEEP) WITH WATERTIGHT COVER	1	EA	_____	_____
5.15	EXTRA DEPTH FOR 6' DIAMETER MANHOLE OVER 5' DEEP	11	VF	_____	_____
5.16	EXTRA DEPTH FOR 4' DIAMETER MANHOLE OVER 5' DEEP	75	VF	_____	_____
5.17	CONNECT EX. 4" SEWER TO PROP. MANHOLE	4	EA	_____	_____
5.18	CONNECT EX. 6" SEWER TO PROP. MANHOLE	13	EA	_____	_____
5.19	CONNECT EX. 8" SEWER TO PROP. MANHOLE	14	EA	_____	_____
5.20	CONNECT EX. 10" SEWER TO PROP. MANHOLE	2	EA	_____	_____
5.21	CONNECT EX. 12" SEWER TO PROP. MANHOLE	1	EA	_____	_____
5.22	CONNECT EX. 15" SEWER TO PROP. MANHOLE	1	EA	_____	_____
5.23	4" EXTERNAL DROP FIXTURE	1	EA	_____	_____
5.24	6" EXTERNAL DROP FIXTURE	3	EA	_____	_____
5.25	8" EXTERNAL DROP FIXTURE	2	EA	_____	_____
5.26	REMOVE EXISTING SANITARY SEWER MANHOLE	48	EA	_____	_____
5.27	ABANDON EXISTING SANITARY SEWER MANHOLE	6	EA	_____	_____
5.28	4" SANITARY SEWER SERVICE WITH 2-WAY CLEANOUT AND CONNECT TO SERVICE	5	EA	_____	_____
5.29	6" SANITARY SEWER SERVICE WITH 2-WAY CLEANOUT AND CONNECT TO SERVICE	6	EA	_____	_____
5.30	PLUG 2" SANITARY SEWER LINE	1	EA	_____	_____
5.31	PLUG 4" SANITARY SEWER LINE	2	EA	_____	_____
5.32	PLUG 6" SANITARY SEWER LINE	4	EA	_____	_____
5.33	PLUG 8" SANITARY SEWER LINE	13	EA	_____	_____
5.34	PLUG 10" SANITARY SEWER LINE	3	EA	_____	_____

5.35	PLUG 15" SANITARY SEWER LINE	1	EA	_____	_____
5.36	PLUG 18" SANITARY SEWER LINE	1	EA	_____	_____

**TRENCHLESS WASTEWATER SUBTOTAL**

**BASE BID TOTAL**

**A2.00 ADDITIVE ALTERNATE A – REPLACE BID ITEMS WITH ALTERNATE ITEMS BELOW**

A2.01	16" DR 11 HDPE PIPE (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	53	LF	_____	_____
A2.02	16" DR 11 HDPE PIPE (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (STREET TRENCH)	52	LF	_____	_____
A2.03	12" DR 11 HDPE PIPE (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	2390	LF	_____	_____
A2.04	12" DR 11 HDPE PIPE (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (STREET TRENCH)	5328	LF	_____	_____
A2.05	8" DR 11 HDPE PIPE (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	741	LF	_____	_____
A2.06	8" DR 11 HDPE PIPE (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (STREET TRENCH)	2147	LF	_____	_____
A2.07	6" DR 11 HDPE PIPE (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (OFF STREET TRENCH)	197	LF	_____	_____
A2.08	6" DR 11 HDPE PIPE (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL (STREET TRENCH)	54	LF	_____	_____

**ADDITIVE ALTERNATE A TOTAL**

**6.00 ADDITIVE ALTERNATE B**

6.01	SODDING	83	SY	_____	_____
6.02	4' DIAMETER MANHOLE (0'-5' DEEP) WITH STANDARD COVER	1	EA	_____	_____
6.03	4' DIAMETER MANHOLE (0'-5' DEEP) WITH WATERTIGHT COVER	3	EA	_____	_____
6.04	12" DR 17 HDPE BY PIPE BURSTING EXISTING 10" VCP/STEEL	1347	LF	_____	_____
6.05	EXTRA DEPTH FOR 4' DIAMETER MANHOLE OVER 5' DEEP	24	VF	_____	_____
6.06	CONNECT EX. 8" SEWER TO PROP. MANHOLE	2	EA	_____	_____

6.07	REMOVE EXISTING SANITARY SEWER MANHOLE	4	EA	_____	_____
6.08	10'x10' CONCRETE MANHOLE SLAB	3	EA	_____	_____

**ADDITIVE ALTERNATE B TOTAL**

**7.00 ADDITIVE ALTERNATE C**

7.01	SODDING	1400	SY	_____	_____
7.02	CLASS B SURFACE REPLACEMENT	250	LF	_____	_____
7.03	REMOVE & REPLACE EXISTING CURB & GUTTER	66	LF	_____	_____
7.04	REMOVE & REPLACE EXISTING SIDEWALK (OPEN CUT)	310	LF	_____	_____
7.05	4' DIAMETER MANHOLE (0'- 5' DEEP) WITH STANDARD COVER	24	EA	_____	_____
7.06	8" DR 17 HDPE BY PIPE BURSTING EXISTING 6" VCP/STEEL	1099	LF	_____	_____
7.07	8" DR 17 HDPE BY PIPE BURSTING EXISTING 6" VCP/STEEL	4751	LF	_____	_____
7.08	EXTRA DEPTH FOR 4' DIAMETER MANHOLE OVER 5' DEEP	55	VF	_____	_____
7.09	CONNECT EX. 4" SEWER TO PROP. MANHOLE	1	EA	_____	_____
7.10	CONNECT EX. 6" SEWER TO PROP. MANHOLE	22	EA	_____	_____
7.11	6" SANITARY SEWER SERVICE WITH 2-WAY CLEANOUT AND CONNECT TO SERVICE	70	EA	_____	_____
7.12	REMOVE EXISTING SANITARY SEWER MANHOLE	24	EA	_____	_____

**ADDITIVE ALTERNATE C TOTAL**

**8.00 ADDITIVE ALTERNATE D**

8.01	SODDING	1417	SY	_____	_____
8.02	CLASS B SURFACE REPLACEMENT	160	LF	_____	_____
8.03	REMOVE & REPLACE EXISTING CURB & GUTTER	45	LF	_____	_____

8.04	REMOVE & REPLACE EXISTING SIDEWALK (OPEN CUT)	150	LF	_____	_____
8.05	4' DIAMETER MANHOLE (0'- 5' DEEP) WITH STANDARD COVER	25	EA	_____	_____
8.06	4' DIAMETER MANHOLE (0'-5' DEEP) WITH WATERTIGHT COVER	3	EA	_____	_____
8.07	8" DR 17 HDPE BY PIPE BURSTING EXISTING 6" VCP/STEEL	295	LF	_____	_____
8.08	8" DR 17 HDPE BY PIPE BURSTING EXISTING 6" VCP/STEEL	6303	LF	_____	_____
8.09	EXTRA DEPTH FOR 4' DIAMETER MANHOLE OVER 5' DEEP	65	VF	_____	_____
8.10	CONNECT EX. 6" SEWER TO PROP. MANHOLE	11	EA	_____	_____
8.11	6" SANITARY SEWER SERVICE WITH 2-WAY CLEANOUT AND CONNECT TO SERVICE	56	EA	_____	_____
8.12	REMOVE EXISTING SANITARY SEWER MANHOLE	28	EA	_____	_____
8.13	PLUG 8" SANITARY SEWER LINE	1	EA	_____	_____

**ADDITIVE ALTERNATE D TOTAL**

**9.00 ADDITIVE ALTERNATE E**

9.01	SODDING	1967	SY		
9.02	CLASS B SURFACE REPLACEMENT	100	LF	_____	_____
9.03	REMOVE & REPLACE EXISTING CURB & GUTTER	15	LF	_____	_____
9.04	REMOVE & REPLACE EXISTING SIDEWALK (OPEN CUT)	620	LF	_____	_____
9.05	REMOVE & REPLACE EXISTING SIDEWALK / PAVERS (TRENCHLESS)	500	SF	_____	_____
9.06	4' DIAMETER MANHOLE (0'- 5' DEEP) WITH STANDARD COVER	21	EA	_____	_____
9.07	8" DR 17 HDPE BY PIPE BURSTING EXISTING 6" VCP/STEEL	6197	LF	_____	_____
9.08	EXTRA DEPTH FOR 4' DIAMETER MANHOLE OVER 5' DEEP	96	VF	_____	_____
9.09	CONNECT EX. 4" SEWER TO PROP. MANHOLE	15	EA	_____	_____
9.10	CONNECT EX. 8" SEWER TO PROP. MANHOLE	9	EA	_____	_____

9.11	4" SANITARY SEWER SERVICE WITH 2-WAY CLEANOUT AND CONNECT TO SERVICE	120	EA	_____	_____
9.12	REMOVE EXISTING SANITARY SEWER MANHOLE	21	EA	_____	_____

**ADDITIVE ALTERNATE E TOTAL**

\_\_\_\_\_

TOTAL BASE BID : \_\_\_\_\_ Dollars (\$ \_\_\_\_\_)

TOTAL ADD ALT A: \_\_\_\_\_ Dollars (\$ \_\_\_\_\_)

TOTAL ADD ALT B: \_\_\_\_\_ Dollars (\$ \_\_\_\_\_)

TOTAL ADD ALT C: \_\_\_\_\_ Dollars (\$ \_\_\_\_\_)

TOTAL ADD ALT D: \_\_\_\_\_ Dollars (\$ \_\_\_\_\_)

TOTAL ADD ALT E: \_\_\_\_\_ Dollars (\$ \_\_\_\_\_)

(**Note:** All amounts shall be shown in both written and figure form. In case of discrepancy between the written amount and the figure, the written amount will govern. For alternates, check whether it is an add, deduct or no change.)

We have included, in the Proposal sum, a contingency allowance as described in Section 01 20 00 – PRICE AND PAYMENT PROCEDURES.

If the contract is bid with alternates, TSTC reserves the right to select any combination of alternates and will then compare all bids using the selected alternates. If the amount of the bids exceeds the funds available to finance the contract, TSTC may (i) reject all bids or (ii) may award the contract based on the base bid with such deductions as produces a net total which is available within the available funds.

The undersigned acknowledges receipt of \_\_\_\_\_ addenda to the Drawings and Project Manual as follows:

No. \_\_\_\_\_ Date \_\_\_\_\_ No. \_\_\_\_\_ Date \_\_\_\_\_ No. \_\_\_\_\_ Date \_\_\_\_\_

No. \_\_\_\_\_ Date \_\_\_\_\_ No. \_\_\_\_\_ Date \_\_\_\_\_ No. \_\_\_\_\_ Date \_\_\_\_\_

(The Proposer is to fill in I.D. Number and date of each thereby acknowledging receipt of Addenda).

If awarded the contract, the undersigned agrees to commence work under this contract (See Notice to Proceed) and to substantially complete the project within \_\_\_\_\_ (Proposer to fill in days) calendar days from said commencement date, unless modified by change order.

Proposer agrees to pay the Owner \$500.00 per day, as liquidated damages, for each day the substantial completion of this project extends beyond the stipulated substantial completion date.

If notified of the acceptance of this proposal within thirty (30) days of the time set for the opening of proposals, proposer agrees within ten (10) days of notification, to execute a contract in the form of the Standard Form of Agreement Between Owner and Contractor where the Basis of Payment Is a Stipulated Sum, as amended for the above work, for the above stated compensation.

Respectfully Submitted,

Respondent's Name: \_\_\_\_\_

Respondent's State of Texas Tax Account No.: \_\_\_\_\_  
(This 11 digit number is mandatory)

If a Corporation:

Respondent's State of Incorporation: \_\_\_\_\_

Respondent's Charter No: \_\_\_\_\_

Identify each person who owns at least 25% of the Respondent's business entity by name:

\_\_\_\_\_  
(Name)

\_\_\_\_\_  
(Name)

\_\_\_\_\_  
(Name)

\_\_\_\_\_  
(Name)

Submitted and Certified By:

\_\_\_\_\_  
(Respondent's Name)

\_\_\_\_\_  
(Title)

\_\_\_\_\_  
(Street Address)

\_\_\_\_\_  
(Telephone Number)

\_\_\_\_\_  
(City, State, Zip Code)

\_\_\_\_\_  
(Fax Number)

\_\_\_\_\_  
(Authorized Signature)

\_\_\_\_\_  
(Date)