

Bid Proposal Proposal for S.26th Street Improvements

Women / Minority Owned Business

TTG Utilites, LP

Yes

Item No.	Description	Est. Qty	Unit Meas.	Unit Price	Item Amount
GENERAL CONDITIONS					
1.00	MOBLIZATION AND DEMOBILIZATION	1	LS	\$ 293,750.00	\$ 293,750.00
1.01	STORMWATER POLLUTION PREVENTION PLAN (INCLUDES EROSION CONTROL AND SEDIMENT IMPELMENTATION PLAN)	1	LS	\$ 1,985.00	\$ 1,985.00
1.02	STORMWATER POLLUTIONPRVENTION IMPLEMENTATION (INCLUDES EROSION CONTROL AND SEDIMENTATION IMPLEMENTATION	1	LS	\$ 25,265.00	\$ 25,265.00
1.03	TRAFFIC CONTROL PLAN	13	MO	\$ 430.00	\$ 5,590.00
1.04	TRAFFIC CONTROL IMPLEMENTATION	13	MO	\$ 7,335.00	\$ 95,355.00
1.05	TRENCH SAFETY PLAN	10639	LF	\$ 2.25	\$ 23,937.75
1.07	CITY OF WACO PROJECT SIGN	4	EA	\$ 1,215.00	\$ 4,860.00
GENERAL CONDITIONS SUBTOTAL:					\$ 450,742.75
SEWER IMPROVEMENTS					
2.00	EXCAVATION (ROADWAY)	28	CY	\$ 21.50	\$ 602.00
2.01	LIME (HYDRATED LIME (SLURRY))	2	TON	\$ 202.00	\$ 404.00
2.02	LIME TRT (SUBGRADE)(8")	69	SY	\$ 28.00	\$ 1,932.00
2.03	PORTLAND CEMENT TREATMENT (PUG BASE)(SLURRY)	69	SY	\$ 30.00	\$ 2,070.00
2.04	CEMENT	2	TON	\$ 194.00	\$ 388.00
2.05	PRIME COAT (RC-250)	21	GAL	\$ 5.00	\$ 105.00
2.06	D-GR HMA(SQ) TY-C PG70-22	15	TON	\$ 101.00	\$ 1,515.00
2.07	6" SDR-26 PVC SEWER LINE (+5'-10' STREET TRENCH) INCLUDING EXCAVATION AND BACKFILL	179	LF	\$ 86.00	\$ 15,394.00
2.08	8" SDR-26 PVC SEWER LINE (+5'-10' STREET TRENCH) INCLUDING EXCAVATION AND BACKFILL	719	LF	\$ 88.00	\$ 63,272.00
2.09	10" SDR-26 PVC SEWER LINE (+5'-10' STREET TRENCH) INCLUDING EXCAVATION AND BACKFILL	57	LF	\$ 93.50	\$ 5,329.50
2.10	12" SDR-26 PVC SEWER LINE (+0'-5' STREET TRENCH) INCLUDING EXCAVATION AND BACKFILL	372	LF	\$ 77.00	\$ 28,644.00
2.11	12" SDR-26 PVC SEWER LINE (+5'-10' STREET TRENCH) INCLUDING EXCAVATION AND BACKFILL	3930	LF	\$ 97.50	\$ 383,175.00
2.12	12" SDR-26 PVC SEWER LINE (+10'-15' STREET TRENCH) INCLUDING EXCAVATION AND BACKFILL	412	LF	\$ 133.50	\$ 55,002.00
2.13	15" SDR-26 PVC SEWER LINE (+10'-15' STREET TRENCH) INCLUDING EXCAVATION AND BACKFILL	815	LF	\$ 144.00	\$ 117,360.00
2.14	15" SDR-26 PVC SEWER LINE INCLUDING HORIZONTAL AUGER BORING	457	LF	\$ 127.00	\$ 58,039.00
2.15	150 PSI RATED 8" SDR-26 PVC SEWER LINE (+5'-10' STREET TRENCH) INCLUDING EXCAVATION AND BACKFILL	36	LF	\$ 77.00	\$ 2,772.00
2.16	20" DIA. (MIN. 15" I.D.) DR 11 HDPE SEWER LINE INCLUDING PIPE BURST	518	LF	\$ 356.00	\$ 184,408.00
2.17	27" DIA. (0.5" THICK) STEEL CASING PIPE - INSTALL BY HORIZONTAL AUGER BORE	457	LF	\$ 575.00	\$ 262,775.00
2.18	CONCRETE ENCASEMENT CENTER JOINT	392	LF	\$ 88.00	\$ 34,496.00
2.19	4" (MIN.) SANITARY SEWER SERVICE (SHORT) W/ 2-WAY CLEANOUT AND CONNECT TO PRIVATE SERVICE W/ CURB AND GUTTER REPLACEMENT	47	EA	\$ 1,335.00	\$ 62,745.00
2.20	4" (MIN.) SANITARY SEWER SERVICE (LONG) W/ 2-WAY CLEANOUT AND CONNECT TO PRIVATE SERVICE W/ CURB AND GUTTER REPLACEMENT	42	EA	\$ 1,848.00	\$ 77,616.00

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Addendum 3

Bid Proposal Proposal for S.26th Street Improvements

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TTG Utilites, LP

Yes - Hispanic M/F

Item No.	Description	Est. Qty	Unit Meas.	Unit Price	Item Amount
2.21	RELOCATE EXISTING PRIVATE 4" SCH. 40 PVC SANITARY SEWER SERVICE (FRONT OR SIDE YARD TO ROW)	2	EA	\$ 2,179.00	\$ 4,358.00
2.22	6" (MIN.) SANITARY SEWER SERVICE (LONG) W/ 2-WAY CLEANOUT AND CONNECT TO COMMERCIAL SERVICE	2	EA	\$ 1,478.00	\$ 2,956.00
2.23	RELOCATE EXISTING PRIVATE 6" SCH. 40 PVC SANITARY SEWER SERVICE (LONG) (FRONT OR SIDE OF BUILDING TO ROW)	1	EA	\$ 2,417.00	\$ 2,417.00
2.24	BYPASS PUMPING	1	LS	\$ 107,312.00	\$ 107,312.00
2.25	NEW 4' DIAMETER MANHOLE (0-5' DEEP) WITH STANDARD COVER AND CONCRETE COLLAR	58	EA	\$ 4,536.50	\$ 263,117.00
2.26	EXTRA DEPTH FOR 4' DIAMETER MANHOLE OVER 5' DEEP	191	VF	\$ 371.00	\$ 70,861.00
2.27	REHABILITATE 4' DIAMETER MANHOLE (10'-16' DEEP) WITH STANDARD COVER AND CONCRETE COLLAR	2	EA	\$ 2,830.00	\$ 5,660.00
2.28	ABANDON 4' DIAMETER MANHOLE (10'-16' DEEP) WITH STANDARD COVER	2	EA	\$ 1,755.00	\$ 3,510.00
2.29	REMOVE EXISTING 4' DIA.MANHOLE (10'-16' Deep) WITH STANDARD COVER	30	EA	\$ 1,804.00	\$ 54,120.00
2.30	CONNECT EXISTING SANITARY SEWER TO NEW OR REHABILITATED MANHOLE	11	EA	\$ 988.00	\$ 10,868.00
2.31	CONNECT SANITARY SEWER TO EXISTING MANHOLE	3	EA	\$ 988.00	\$ 2,964.00
2.32	REMOVE EXISTING 6" SANITARY SEWER LINE	203	LF	\$ 54.00	\$ 10,962.00
2.33	REMOVE EXISTING 8" SANITARY SEWER	795	LF	\$ 56.00	\$ 44,520.00
2.34	REMOVE EXISTING 10" SANITARY SEWER LINE	1337	LF	\$ 57.00	\$ 76,209.00
2.35	REMOVE EXISTING 12" SANITARY SEWER	1098	LF	\$ 59.00	\$ 64,782.00
2.36	ABANDON EXISTING 6" SANITARY SEWER LINE	100	LF	\$ 23.00	\$ 2,300.00
2.37	ABANDON EXISTING 8" SANITARY SEWER LINE	658	LF	\$ 23.00	\$ 15,134.00
2.38	ABANDON EXISTING 10" SANITARY SEWER LINE	316	LF	\$ 30.00	\$ 9,480.00
2.39	ABANDON EXISTING 12" SANITARY SEWER LINE	1467	LF	\$ 30.00	\$ 44,010.00
2.40	ABANDON EXISTING 15" SANITARY SEWER LINE	466	LF	\$ 31.00	\$ 14,446.00
2.41	DEMOLISH EXISTING CHAIN LINK FENCE W/ SWING GATE	72	LF	\$ 9.00	\$ 648.00
2.42	NEW CHAIN LINK FENCE W/ SWING GATE	72	LF	\$ 45.00	\$ 3,240.00
2.43	VIDEO NEW SANITARY SEWER LINE	6099	LF	\$ 3.75	\$ 22,871.25
2.44	27" DIA. (0.5" THICK) STEEL CASING PIPE - INSTALL BY OPEN CUT	38	LF	\$ 183.00	\$ 6,954.00
SEWER IMPROVEMENTS SUBTOTAL:					\$ 2,201,742.75
WATER IMPROVEMENTS					
3.00	EXCAVATION (ROADWAY)	841	CY	\$ 22.00	\$ 18,502.00
3.01	LIME (HYDRATED LIME (SLURRY))	57	TON	\$ 202.00	\$ 11,514.00
3.02	LIME TRT (SUBGRADE)(8")	2177	SY	\$ 12.00	\$ 26,124.00
3.03	PORTLAND CEMENT TREATMENT (PUG BASE)(SLURRY)	2177	SY	\$ 18.00	\$ 39,186.00
3.04	CEMENT	72	TON	\$ 194.00	\$ 13,968.00

RFB2018-078**Addendum 3****Bid Proposal Proposal for S.26th Street Improvements****Women / Minority Owned Bussiness****TTG Utilites, LP****Yes - Hispanic M/F**

Item No.	Description	Est. Qty	Unit Meas.	Unit Price	Item Amount
3.05	PRIME COAT (RC-250)	653	GAL	\$ 5.00	\$ 3,265.00
3.06	D-GR HMA(SQ) TY-C PG70-22	479	TON	\$ 101.00	\$ 48,379.00
3.08	HYDROSTATIC TESTING	3	EA	\$ 4,875.00	\$ 14,625.00
3.09	TEMPORARY WATER SERVICE	1	LS	\$ 43,930.00	\$ 43,930.00
3.11	8" C-900 PVC WATER LINE (+0'-5' STREET TRENCH) INCLUDING EXCAVATION AND BACKFILL	466	LF	\$ 54.00	\$ 25,164.00
3.12	12" C-900 PVC WATER LINE (+0'-5' STREET TRENCH) INCLUDING EXCAVATION AND BACKFILL	3083	LF	\$ 57.00	\$ 175,731.00
3.13	12" C-900 PVC WATER LINE (+5'-10' STREET TRENCH) INCLUDING EXCAVATION AND BACKFILL	725	LF	\$ 69.50	\$ 50,387.50
3.14	CONCRETE ENCASEMENT CENTER JOINT	36	LF	\$ 88.00	\$ 3,168.00
3.15	8" GATE VALVE	13	EA	\$ 1,260.00	\$ 16,380.00
3.16	12" GATE VALVE	19	EA	\$ 2,304.00	\$ 43,776.00
3.17	1" WATER (SHORT) SERVICE CONNECTION W/ CURB AND GUTTER REPLACEMENT	50	EA	\$ 948.00	\$ 47,400.00
3.18	1" WATER (LONG) SERVICE CONNECTION W/ CURB AND GUTTER REPLACEMENT	46	EA	\$ 1,347.00	\$ 61,962.00
3.19	FIRE HYDRANT ASSEMBLY	9	EA	\$ 4,760.00	\$ 42,840.00
3.20	REMOVE EXISTING FIRE HYDRANT ASSEMBLY	6	EA	\$ 394.00	\$ 2,364.00
3.21	8" 11.25° BEND, DI, MJ	2	EA	\$ 413.00	\$ 826.00
3.22	6" 45° BEND, DI, MJ	2	EA	\$ 418.00	\$ 836.00
3.23	8" 45° BEND, DI, MJ	12	EA	\$ 435.00	\$ 5,220.00
3.24	8" x 6" REDUCER, DI, MJ	4	EA	\$ 375.00	\$ 1,500.00
3.25	12" 11.25° BEND, DI, MJ	5	EA	\$ 704.00	\$ 3,520.00
3.26	12" 45° BEND, DI, MJ	23	EA	\$ 740.00	\$ 17,020.00
3.27	12" 90° BEND, DI, MJ	1	EA	\$ 779.00	\$ 779.00
3.28	6" x 6" TEE, DI, MJ	2	EA	\$ 515.00	\$ 1,030.00
3.29	8" x 8" TEE, DI, MJ	1	EA	\$ 686.00	\$ 686.00
3.30	12" x 12" TEE, DI, MJ	4	EA	\$ 1,105.00	\$ 4,420.00
3.31	12" x 8" REDUCING TEE, DI, MJ	14	EA	\$ 840.00	\$ 11,760.00
3.32	CONNECT TO EXISTING WATER LINE	20	EA	\$ 3,280.00	\$ 65,600.00
3.33	12" WET TAP EXISTING 20" PCCP	1	EA	\$ 9,862.00	\$ 9,862.00
3.34	12" WET TAP EXISTING 24" PCCP	1	EA	\$ 10,105.00	\$ 10,105.00
3.35	ABANDON EXISTING 4" WATER LINE	375	LF	\$ 20.00	\$ 7,500.00
3.36	ABANDON EXISTING 8" WATER LINE	23	LF	\$ 22.00	\$ 506.00
3.37	ABANDON EXISTING 12" WATER LINE	3060	LF	\$ 30.00	\$ 91,800.00
3.38	REMOVE EXISTING 4" WATER LINE	53	LF	\$ 29.00	\$ 1,537.00

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3.39	REMOVE EXISTING 8" WATER LINE	25	LF	\$ 29.00	\$ 725.00
3.40	REMOVE EXISTING 12" WATER LINE	567	LF	\$ 30.00	\$ 17,010.00
WATER IMPROVEMENTS SUBTOTAL:					\$ 940,907.50
ROADWAY IMPROVEMENTS					
4.00	REMOVING CONC (DRIVEWAYS)	334	SY	\$ 18.50	\$ 6,179.00
4.01	REMOVING CONC (CURB AND GUTTER)	3482	LF	\$ 9.00	\$ 31,338.00
4.02	EXCAVATION (ROADWAY)	8361	CY	\$ 18.00	\$ 150,498.00
4.03	EMBANKMENT (FINAL)(ORD COMP)(TY A)	66	CY	\$ 68.00	\$ 4,488.00
4.04	FURNISHING AND PLACING TOPSOIL (4")	1705	SY	\$ 7.50	\$ 12,787.50
4.05	BLOCK SODDING	1705	SY	\$ 7.50	\$ 12,787.50
4.06	VEGETATIVE WATERING	28	MG	\$ 56.00	\$ 1,568.00
4.07	LIME (HYDRATED LIME (SLURRY))	414	TON	\$ 202.00	\$ 83,628.00
4.08	LIME TRT (SUBGRADE)(8")	21627	SY	\$ 9.00	\$ 194,643.00
4.09	CEMENT	814	TON	\$ 194.00	\$ 157,916.00
4.10	PORTLAND CEMENT TREATMENT (PUG BASE)(SLURRY)	21627	SY	\$ 18.00	\$ 389,286.00
4.11	PRIME COAT (RC-250)	3923	GAL	\$ 5.00	\$ 19,615.00
4.12	D-GR HMA(SQ) TY-C PG70-22	5128	TON	\$ 101.00	\$ 517,928.00
4.13	PLANE ASPH CONC PAV (2")	5162	SY	\$ 4.00	\$ 20,648.00
4.14	ADJUSTING MANHOLES	14	EA	\$ 294.00	\$ 4,116.00
4.15	SANDBAGS FOR EROSION CONTROL (6")	260	LF	\$ 5.00	\$ 1,300.00
4.16	CONC CURB & GUTTER (TY II)	3482	LF	\$ 17.00	\$ 59,194.00
4.17	DRIVEWAYS (CONC)	334	SY	\$ 81.00	\$ 27,054.00
4.18	CONDT (PVC) (SCH 40) (3")	145	LF	\$ 91.00	\$ 13,195.00
4.19	CONDT (PVC) (SCH 40) (3") (BORE)	190	LF	\$ 127.50	\$ 24,225.00
4.20	ELEC CONDR (NO.8) BARE	335	LF	\$ 6.00	\$ 2,010.00
4.21	IN SM RD SN SUP&AM TY10BWG(1) SA(P)	22	EA	\$ 485.00	\$ 10,670.00
4.22	WK ZN PAV MRK REMOV (Y)4"(SLD)	8066	LF	\$ 1.75	\$ 14,115.50
4.23	REFL PAV MRK TY I (W)4"(SLD)(090MIL)	15478	LF	\$ 1.00	\$ 15,478.00
4.24	REFL PAV MRK TY I (W)8"(SLD)(090MIL)	100	LF	\$ 2.50	\$ 250.00
4.25	REFL PAV MRK TY I (W)12"(SLD)(090MIL)	40	LF	\$ 4.50	\$ 180.00
4.26	REFL PAV MRK TY I (W)24"(SLD)(090MIL)	289	LF	\$ 9.00	\$ 2,601.00
4.27	REFL PAV MRK TY I (W)(ARROW)(090MIL)	2	EA	\$ 261.00	\$ 522.00
4.28	REFL PAV MRK TY I (W)(WORD)(090MIL)	1	EA	\$ 279.00	\$ 279.00

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Item No.	Description	Est. Qty	Unit Meas.	Unit Price	Item Amount
4.29	REFL PAV MRK TY I (W)(BIKE ARW)(090MIL)	17	EA	\$ 139.50	\$ 2,371.50
4.30	REFL PAV MRK TY I(W)(BIKE SYML)(090MIL)	17	EA	\$ 242.50	\$ 4,122.50
4.31	REFL PAV MRK TY I(W)(BIKE WORD)(090MIL)	12	EA	\$ 303.00	\$ 3,636.00
4.32	REFL PAV MRK TY I (Y)4"(SLD)(090MIL)	8066	LF	\$ 1.00	\$ 8,066.00
4.33	REFL PAV MRKR TY I-C	5	EA	\$ 12.00	\$ 60.00
4.34	REFL PAV MRKR TY II-A-A	109	EA	\$ 8.50	\$ 926.50
4.35	INSTALL HWY TRF SIG (UPGRADE)	1	EA	\$ 13,460.00	\$ 13,460.00
4.36	PAV MRK TY I (GREEN BIKE BOX)	320	SF	\$ 25.50	\$ 8,160.00
4.37	VIVDS PROCESSOR SYSTEM	1	EA	\$ 9,943.00	\$ 9,943.00
4.38	VIVDS CAMERA ASSEMBLY	4	EA	\$ 2,910.00	\$ 11,640.00
4.39	VIVDS SET-UP SYSTEM	1	EA	\$ 1,213.00	\$ 1,213.00
4.40	VIVDS COMMUNICATION CABLE (COAXIAL)	923	LF	\$ 7.25	\$ 6,691.75
ROADWAY IMPROVEMENTS SUBTOTAL:					\$ 1,848,789.75

TOTAL AMOUNT OF BASE BID**\$ - \$ 5,442,182.75**