

TANNER BRIDGE ROAD SAFETY IMPROVEMENTS -- PROJECT NO. 2023-602-1 -- BID TABULATIONS

Item No.	Item Description	Unit	Quantity	Engineers Estimate		Don Schnieders		Mera Excavating		E & C Bridge	
				\$ Unit Price	\$ Amount	\$ Unit Price	\$ Amount	\$ Unit Price	\$ Amount	\$ Unit Price	\$ Amount
202-20.10	REMOVAL OF IMPROVEMENTS	LS	1	\$62,500.00	\$62,500.00	\$71,380.00	\$71,380.00	\$30,418.44	\$30,418.44	\$158,000.00	\$158,000.00
203-99.01	EARTHWORK	LS	1	\$685,000.00	\$685,000.00	\$417,600.00	\$417,600.00	\$257,816.83	\$257,816.83	\$1,170,000.00	\$1,170,000.00
304-05.06	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	SY	6,795	\$17.00	\$115,515.00	\$9.95	\$67,610.25	\$12.48	\$84,801.60	\$12.55	\$85,277.25
310-70.03	GRAVEL (A) OR CRUSHED STONE (B) OR CHAT (C)	SY	207	\$17.00	\$3,519.00	\$12.45	\$2,577.15	\$21.51	\$4,452.57	\$14.00	\$2,898.00
310-99.10	TEMPORARY AGGREGATE	TON	100	\$17.00	\$1,700.00	\$34.00	\$3,400.00	\$26.62	\$2,662.00	\$30.00	\$3,000.00
403-03.06	ASPHALT CONCRETE MIXTURE PG64-22, (SP125C MIX) (SURFACE)	TON	815	\$105.00	\$85,575.00	\$99.75	\$81,296.25	\$122.20	\$99,593.00	\$99.75	\$81,296.25
403-03.06	ASPHALT CONCRETE MIXTURE PG64-22, (SP250C MIX) (BASE)	TON	2,127	\$95.00	\$202,065.00	\$98.75	\$210,041.25	\$120.91	\$257,175.57	\$98.75	\$210,041.25
502-11.06	CONCRETE PAVEMENT (6 IN. NON-REINF)	SY	620	\$75.00	\$46,500.00	\$130.00	\$80,600.00	\$152.95	\$94,829.00	\$200.00	\$124,000.00
606-10.60	MGS GUARDRAIL	LF	499	\$25.50	\$12,724.50	\$28.84	\$14,391.16	\$38.16	\$19,041.84	\$28.84	\$14,391.16
606-30.14	TYPE A CRASHWORTHY END TERMINAL (MASH)	EA	2	\$3,250.00	\$6,500.00	\$3,595.95	\$7,191.90	\$4,091.22	\$8,182.44	\$3,595.95	\$7,191.90
607-99.03	PERMANENT FENCE	LF	218	\$45.00	\$9,810.00	\$15.00	\$3,270.00	\$32.90	\$7,172.20	\$28.00	\$6,104.00
607-99.13	TEMPORARY FENCE	LF	218	\$8.50	\$1,853.00	\$15.00	\$3,270.00	\$17.66	\$3,849.88	\$9.25	\$2,016.50
618-10.00	MOBILIZATION	LS	1	\$100,000.00	\$100,000.00	\$80,675.00	\$80,675.00	\$78,613.44	\$78,613.44	\$150,000.00	\$150,000.00
620-60.00D	4 IN. WHITE CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS	LF	5,132	\$1.00	\$5,132.00	\$0.50	\$2,566.00	\$0.87	\$4,464.84	\$0.50	\$2,566.00
620-60.01D	4 IN. YELLOW CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS	LF	4,980	\$1.00	\$4,980.00	\$0.50	\$2,490.00	\$1.12	\$5,577.60	\$0.50	\$2,490.00
620-61.24B	24 IN. WHITE CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS	LF	15	\$15.00	\$225.00	\$25.00	\$375.00	\$18.07	\$271.05	\$25.00	\$375.00
622-40.10	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	SY	366	\$25.00	\$9,150.00	\$7.00	\$2,562.00	\$8.81	\$3,224.46	\$7.00	\$2,562.00
627-40.00	CONTRACTOR FURNISHED SURVEYING & STAKING	LS	1	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$13,727.16	\$13,727.16	\$10,000.00	\$10,000.00
726-10.15	15 IN. PIPE GROUP A	LF	295	\$85.00	\$25,075.00	\$70.80	\$20,886.00	\$71.90	\$21,210.50	\$13.00	\$3,835.00
726-10.42	42 IN. PIPE GROUP A	LF	99	\$225.00	\$22,275.00	\$268.00	\$26,532.00	\$217.91	\$21,573.09	\$420.00	\$41,580.00
732-06.15A	15 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	EA	16	\$1,250.00	\$20,000.00	\$225.00	\$3,600.00	\$531.42	\$8,502.72	\$300.00	\$4,800.00
732-06.42A	42 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	EA	2	\$3,500.00	\$7,000.00	\$3,700.00	\$7,400.00	\$2,979.42	\$5,958.84	\$3,250.00	\$6,500.00
805-99.01	SEEDING, FERTILIZING & MULCH	AC	6	\$2,500.00	\$15,000.00	\$3,150.00	\$18,900.00	\$3,855.60	\$23,133.60	\$2,900.00	\$17,400.00
806-10.05	ROCK DITCH CHECK	LF	2,044	\$14.50	\$29,638.00	\$11.50	\$23,506.00	\$13.12	\$26,817.28	\$12.00	\$24,528.00
806-10.19	SILT FENCE	LF	354	\$4.25	\$1,504.50	\$2.80	\$991.20	\$3.43	\$1,214.22	\$4.25	\$1,504.50
TOTAL - BASE BID (LINE A)				\$1,493,241.00		\$1,178,111.16		\$1,084,284.17		\$2,132,356.81	

FORCE MAIN RELOCATION

Item No.	Item Description	Unit	Quantity	Engineers Estimate		Don Schnieders		Mera Excavating		E & C Bridge	
				\$ Unit Price	\$ Amount	\$ Unit Price	\$ Amount	\$ Unit Price	\$ Amount	\$ Unit Price	\$ Amount
FM-1	FIELD VERIFY LOCATION AND TEMPORARY BRACING OF UTILITY POLES & GUY WIRES	LS	1	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$5,508.00	\$5,508.00	\$4,500.00	\$4,500.00
FM-2	CUT, CAP, ABANDONMENTS, & REMOVALS OF EXISTING FORCE MAINS	LS	1	\$15,000.00	\$15,000.00	\$13,440.00	\$13,440.00	\$30,049.20	\$30,049.20	\$24,550.00	\$24,550.00
FM-3	4" AWWA C-900 PR235 PVC FORCE MAIN	LF	530	\$55.00	\$29,150.00	\$28.90	\$15,317.00	\$99.57	\$52,772.10	\$40.00	\$21,200.00
FM-4	8" AWWA C-900 PR235 PVC FORCE MAIN	LF	940	\$100.00	\$94,000.00	\$68.98	\$64,841.20	\$343.65	\$323,031.00	\$155.00	\$145,700.00
FM-5	4" - 11.25-DEG BEND	EA	1	\$1,160.00	\$1,160.00	\$500.00	\$500.00	\$1,285.20	\$1,285.20	\$950.00	\$950.00
FM-6	4" - 90-DEG BEND	EA	1	\$1,160.00	\$1,160.00	\$500.00	\$500.00	\$1,285.20	\$1,285.20	\$950.00	\$950.00
FM-7	8" - 11.25-DEG BEND	EA	1	\$1,650.00	\$1,650.00	\$925.00	\$925.00	\$1,713.60	\$1,713.60	\$1,300.00	\$1,300.00
FM-8	8" - 22.5-DEG BEND	EA	1	\$1,650.00	\$1,650.00	\$952.00	\$952.00	\$1,713.60	\$1,713.60	\$1,300.00	\$1,300.00
FM-9	8" - 45-DEG BEND	EA	1	\$1,650.00	\$1,650.00	\$955.00	\$955.00	\$1,713.60	\$1,713.60	\$1,300.00	\$1,300.00
FM-10	4" x 8" TEE	EA	1	\$2,140.00	\$2,140.00	\$1,500.00	\$1,500.00	\$3,525.12	\$3,525.12	\$2,780.00	\$2,780.00
FM-11	8" ECCENTRIC PLUG VALVE	EA	1	\$8,020.00	\$8,020.00	\$770.00	\$770.00	\$4,651.20	\$4,651.20	\$3,750.00	\$3,750.00
FM-12	4" ECCENTRIC PLUG VALVE	EA	1	\$5,345.00	\$5,345.00	\$455.00	\$455.00	\$3,182.40	\$3,182.40	\$2,550.00	\$2,550.00
FM-13	TIE TO EXISTING 4" FORCE MAIN	EA	1	\$2,230.00	\$2,230.00	\$5,880.00	\$5,880.00	\$8,812.80	\$8,812.80	\$7,200.00	\$7,200.00
FM-14	TIE TO EXISTING 8" FORCE MAIN	EA	2	\$3,120.00	\$6,240.00	\$7,000.00	\$14,000.00	\$10,036.80	\$20,073.60	\$8,200.00	\$16,400.00
FM-15	AIR/VACUUM RELEASE VALVE & VAULT	EA	1	\$35,630.00	\$35,630.00	\$48,080.00	\$48,080.00	\$32,742.00	\$32,742.00	\$24,250.00	\$24,250.00
TOTAL FORCE MAIN RELOCATION BID (LINE B)					\$206,525.00		\$173,115.20		\$492,058.62		\$258,680.00
TOTAL BID (LINE A + B)					\$1,699,766.00		\$1,351,226.36		\$1,576,342.79		\$2,391,036.81

TANNER BRIDGE ROAD SAFETY IMPROVEMENTS -- PROJECT NO. 2023-602-1 -- BID TABULATIONS

Item No.	Item Description	Unit	Quantity	Gene Haile Excavating		Magruder Construction		Louis-Company		\$ Unit Price	\$ Amount
				\$ Unit Price	\$ Amount	\$ Unit Price	\$ Amount	\$ Unit Price	\$ Amount		
20220.10	REMOVAL OF IMPROVEMENTS	LS	1	\$250,000.00	\$250,000.00	\$139,000.00	\$139,000.00	\$150,000.00	\$150,000.00		\$0.00
20399.01	EARTHWORK	LS	1	\$875,000.00	\$875,000.00	\$1,330,000.00	\$1,330,000.00	\$1,280,791.03	\$1,280,791.03		\$0.00
30405.06	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	SY	6,795	\$15.00	\$101,925.00	\$18.25	\$124,008.75	\$17.96	\$122,038.20		\$0.00
31070.03	GRAVEL (A) OR CRUSHED STONE (B) OR CHAT (C)	SY	207	\$25.00	\$5,175.00	\$17.00	\$3,519.00	\$16.76	\$3,469.32		\$0.00
310-99.10	TEMPORARY AGGREGATE	TON	100	\$40.00	\$4,000.00	\$36.00	\$3,600.00		\$0.00		\$0.00
40303.06	ASPHALT CONCRETE MIXTURE PG64-22, (SP125C MIX) (SURFACE)	TON	815	\$110.00	\$89,650.00	\$122.50	\$99,837.50	\$239.40	\$195,111.00		\$0.00
40303.06	ASPHALT CONCRETE MIXTURE PG64-22, (SP250C MIX) (BASE)	TON	2,127	\$110.00	\$233,970.00	\$121.25	\$257,898.75	\$239.40	\$509,203.80		\$0.00
50211.06	CONCRETE PAVEMENT (6 IN. NON-REINF)	SY	620	\$150.00	\$93,000.00	\$326.00	\$202,120.00	\$89.07	\$55,223.40		\$0.00
60610.60	MGS GUARDRAIL	LF	499	\$32.00	\$15,968.00	\$36.00	\$17,964.00	\$33.52	\$16,726.48		\$0.00
60630.14	TYPE A CRASHWORTHY END TERMINAL (MASH)	EA	2	\$3,500.00	\$7,000.00	\$3,850.00	\$7,700.00	\$3,381.53	\$6,763.06		\$0.00
60799.03	PERMANENT FENCE	LF	218	\$150.00	\$32,700.00	\$23.00	\$5,014.00	\$11.97	\$2,609.46		\$0.00
60799.13	TEMPORARY FENCE	LF	218	\$70.00	\$15,260.00	\$23.00	\$5,014.00	\$11.97	\$2,609.46		\$0.00
61810.00	MOBILIZATION	LS	1	\$420,000.00	\$420,000.00	\$176,000.00	\$176,000.00	\$120,000.00	\$120,000.00		\$0.00
620-60.00D	4 IN. WHITE CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS	LF	5,132	\$1.00	\$5,132.00	\$0.60	\$3,079.20	\$2.39	\$12,265.48		\$0.00
620-60.01D	4 IN. YELLOW CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS	LF	4,980	\$1.00	\$4,980.00	\$0.60	\$2,988.00	\$2.39	\$11,902.20		\$0.00
620-61.24B	24 IN. WHITE CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS	LF	15	\$30.00	\$450.00	\$7.50	\$112.50	\$119.70	\$1,795.50		\$0.00
62240.10	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	SY	366	\$10.00	\$3,660.00	\$8.50	\$3,111.00	\$100.00	\$36,600.00		\$0.00
62740.00	CONTRACTOR FURNISHED SURVEYING & STAKING	LS	1	\$17,500.00	\$17,500.00	\$15,000.00	\$15,000.00	\$17,955.01	\$17,955.01		\$0.00
72610.15	15 IN. PIPE GROUP A	LF	295	\$85.00	\$25,075.00	\$16.00	\$4,720.00	\$15.56	\$4,590.20		\$0.00
72610.42	42 IN. PIPE GROUP A	LF	99	\$900.00	\$89,100.00	\$515.00	\$50,985.00	\$502.74	\$49,771.26		\$0.00
732-06.15A	15 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	EA	16	\$1,000.00	\$16,000.00	\$370.00	\$5,920.00	\$359.10	\$5,745.60		\$0.00
732-06.42A	42 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	EA	2	\$4,000.00	\$8,000.00	\$4,000.00	\$8,000.00	\$3,890.26	\$7,780.52		\$0.00
80599.01	SEEDING, FERTILIZING & MULCH	AC	6	\$10,000.00	\$60,000.00	\$3,550.00	\$21,300.00	\$3,471.30	\$20,827.80		\$0.00
80610.05	ROCK DITCH CHECK	LF	2,044	\$15.00	\$30,660.00	\$15.00	\$30,660.00	\$14.36	\$29,351.84		\$0.00
80610.19	SILT FENCE	LF	354	\$5.00	\$1,770.00	\$5.00	\$1,770.00	\$5.09	\$1,801.86		\$0.00
TOTAL - BASE BID (LINE A)				\$2,405,975.00		\$2,519,321.70		\$2,664,932.48		\$0.00	
						Bid as Read	\$2,526,421.70				

FORCE MAIN RELOCATION

Item No.	Item Description	Unit	Quantity	Gene Haile Excavating		Magruder Construction		Louis-Company		\$ Unit Price	\$ Amount
				\$ Unit Price	\$ Amount	\$ Unit Price	\$ Amount	\$ Unit Price	\$ Amount		
FM-1	FIELD VERIFY LOCATION AND TEMPORARY BRACING OF UTILITY POLES & GUY WIRES	LS	1	\$15,000.00	\$15,000.00	\$5,525.00	\$5,525.00	\$5,386.51	\$5,386.51		\$0.00
FM-2	CUT, CAP, ABANDONMENTS, & REMOVALS OF EXISTING FORCE MAINS	LS	1	\$45,000.00	\$45,000.00	\$30,000.00	\$30,000.00	\$29,386.37	\$29,386.37		\$0.00
FM-3	4" AWWA C-900 PR235 PVC FORCE MAIN	LF	530	\$80.00	\$42,400.00	\$49.00	\$25,970.00	\$47.88	\$25,376.40		\$0.00
FM-4	8" AWWA C-900 PR235 PVC FORCE MAIN	LF	940	\$90.00	\$84,600.00	\$190.00	\$178,600.00	\$185.54	\$174,407.60		\$0.00
FM-5	4" - 11.25-DEG BEND	EA	1	\$500.00	\$500.00	\$1,150.00	\$1,150.00	\$1,137.15	\$1,137.15		\$0.00
FM-6	4" - 90-DEG BEND	EA	1	\$500.00	\$500.00	\$1,150.00	\$1,150.00	\$1,137.15	\$1,137.15		\$0.00
FM-7	8" - 11.25-DEG BEND	EA	1	\$750.00	\$750.00	\$1,600.00	\$1,600.00	\$1,556.10	\$1,556.10		\$0.00
FM-8	8" - 22.5-DEG BEND	EA	1	\$750.00	\$750.00	\$1,600.00	\$1,600.00	\$1,556.10	\$1,556.10		\$0.00
FM-9	8" - 45-DEG BEND	EA	1	\$750.00	\$750.00	\$1,600.00	\$1,600.00	\$1,556.10	\$1,556.10		\$0.00
FM-10	4" x 8" TEE	EA	1	\$1,100.00	\$1,100.00	\$3,400.00	\$3,400.00	\$3,327.66	\$3,327.66		\$0.00
FM-11	8" ECCENTRIC PLUG VALVE	EA	1	\$6,500.00	\$6,500.00	\$4,600.00	\$4,600.00	\$4,488.75	\$4,488.75		\$0.00
FM-12	4" ECCENTRIC PLUG VALVE	EA	1	\$5,500.00	\$5,500.00	\$3,100.00	\$3,100.00	\$3,052.35	\$3,052.35		\$0.00
FM-13	TIE TO EXISTING 4" FORCE MAIN	EA	1	\$7,500.00	\$7,500.00	\$8,800.00	\$8,800.00	\$8,618.40	\$8,618.40		\$0.00
FM-14	TIE TO EXISTING 8" FORCE MAIN	EA	2	\$7,500.00	\$15,000.00	\$10,000.00	\$20,000.00	\$9,815.41	\$19,630.82		\$0.00
FM-15	AIR/VACUUM RELEASE VALVE & VAULT	EA	1	\$50,000.00	\$50,000.00	\$29,750.00	\$29,750.00	\$29,027.27	\$29,027.27		\$0.00
TOTAL FORCE MAIN RELOCATION BID (LINE B)					\$275,850.00		\$316,845.00		\$309,644.73		\$0.00

TOTAL BID (LINE A + B)					\$2,681,825.00		\$2,836,166.70		\$2,974,577.21		\$0.00
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Bid as Read	\$2,843,266.70	Bid as Read	\$6,446,984.42
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