

BID 24-05 TABULATION

2024 WATER BUIP & LARGE VALVE REPLACEMENT
CWF24-565-05
BID DATE: FEBRUARY 20, 2024

BASE BID			
Pay Item	Description	Unit	Quantity
107-TS	TRENCH SAFETY SYSTEM	LF	5604
200.1	SITE PREP & MOBILIZATION (NOT TO EXCEED 5%)	LS	1
402-PR	PAVEMENT REPAIR (ASPHALT/CONCRETE)	SY	2153
501.14-6	INSTALL 6" WATERLINE AND FITTINGS	LF	4288
501.14-6RJ	INSTALL 6" WATERLINE AND FITTINGS (RESTRAINED JOINT)	LF	20
501.14-8	INSTALL 8" WATERLINE AND FITTINGS	LF	1296
502.3-FH	INSTALL 5-1/4" FIRE HYDRANT ASSEMBLY	EA	7
502.3-RS	REMOVE & SALVAGE 5-1/4" FIRE HYDRANT ASSEMBLY	EA	4
502.6-6	INSTALL 6" GATE VALVE WITH BOX	EA	12
502.6-8	INSTALL 8" GATE VALVE WITH BOX	EA	4
502.6-12	REMOVE & REPLACE 12" GATE VALVE & BOX	EA	2
502.6-14	REMOVE & REPLACE 14" GATE VALVE & BOX	EA	1
502.6-20	INSTALL 20" VALVE	LS	2
502.6-24	INSTALL 24" VALVE	LS	2
502.6-RB	REMOVE WATER VALVE BOX	EA	12
502.10-900	INSTALL 3/4" 900 TURTLE CREEK SERVICE	EA	1
502.10-901	INSTALL 3/4" 901 TURTLE CREEK SERVICE	EA	1
502.10-1105	INSTALL 3/4" 1105 TURTLE CREEK SERVICE	EA	1
502.10-FL	RECONNECT FIRE LINE	LS	1
502.10-L	INSTALL 3/4" LONG SERVICES	EA	28
502.10-S	INSTALL 3/4" SHORT SERVICES	EA	26
502.10-L1	INSTALL 1" LONG SERVICES	EA	5
502.10-S1	INSTALL 1" SHORT SERVICES	EA	4
502.10-L2	INSTALL 2" LONG SERVICES	EA	1
502.10-S2	INSTALL 2" SHORT SERVICES	EA	2
502.10-RS	RELOCATE WATER METER & INSTALL HOUSE SERVICE LINE	EA	23
503-12	INSTALL 12" STEEL CASING	LF	12
506.8-2	CUT AND PLUG EXISTING 2" WATER MAIN	EA	4
506.8-6	CUT AND PLUG EXISTING 6" WATER MAIN	EA	7
506.8-8	CUT AND PLUG EXISTING 8" WATER MAIN	EA	2
506.8-V	CUT AND PLUG EXISTING WATER VALVE	EA	6
801	TEMPORARY BARRICADING & TRAFFIC CONTROL	LS	1

Bowles Construction Co., Wichita Falls, TX		Atkins Bros. Equip. Co. Inc., Midlothian, TX	
Unit Price	Total	Unit Price	Total
\$1.00	\$5,604.00	\$1.00	\$5,604.00
\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
\$100.00	\$215,300.00	\$150.00	\$322,950.00
\$65.00	\$278,720.00	\$115.00	\$493,120.00
\$70.00	\$1,400.00	\$150.00	\$3,000.00
\$75.00	\$97,200.00	\$131.00	\$169,776.00
\$6,500.00	\$45,500.00	\$8,000.00	\$56,000.00
\$800.00	\$3,200.00	\$300.00	\$1,200.00
\$1,500.00	\$18,000.00	\$1,000.00	\$12,000.00
\$2,300.00	\$9,200.00	\$2,000.00	\$8,000.00
\$10,000.00	\$20,000.00	\$3,000.00	\$6,000.00
\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00
\$54,000.00	\$108,000.00	\$25,000.00	\$50,000.00
\$64,000.00	\$128,000.00	\$35,000.00	\$70,000.00
\$300.00	\$3,600.00	\$100.00	\$1,200.00
\$6,000.00	\$6,000.00	\$1,500.00	\$1,500.00
\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00
\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
\$6,500.00	\$6,500.00	\$5,000.00	\$5,000.00
\$1,700.00	\$47,600.00	\$3,000.00	\$84,000.00
\$1,000.00	\$26,000.00	\$1,500.00	\$39,000.00
\$2,000.00	\$10,000.00	\$3,000.00	\$15,000.00
\$1,300.00	\$5,200.00	\$1,500.00	\$6,000.00
\$3,700.00	\$3,700.00	\$4,000.00	\$4,000.00
\$2,600.00	\$5,200.00	\$3,000.00	\$6,000.00
\$3,900.00	\$89,700.00	\$600.00	\$13,800.00
\$400.00	\$4,800.00	\$250.00	\$3,000.00
\$500.00	\$2,000.00	\$3,000.00	\$12,000.00
\$800.00	\$5,600.00	\$3,000.00	\$21,000.00
\$1,000.00	\$2,000.00	\$3,000.00	\$6,000.00
\$1,000.00	\$6,000.00	\$3,000.00	\$18,000.00
\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
TOTAL	\$1,254,024.00	TOTAL	\$1,521,150.00

ADD/ALT #1 - FORT WORTH			
Pay Item	Description	Unit	Quantity
107-TS-ALT1	TRENCH SAFETY SYSTEM	LF	2051
402-PR-ALT1	PAVEMENT REPAIR (ASPHALT/CONCRETE)	SY	1149
501.14-6-ALT1	INSTALL 6" WATERLINE AND FITTINGS	LF	2051
502.3-FH-ALT1	INSTALL 5-1/4" FIRE HYDRANT ASSEMBLY	EA	3
502.6-6-ALT1	INSTALL 6" GATE VALVE WITH BOX	EA	6
502.6-RB-ALT1	REMOVE WATER VALVE BOX	EA	5
502.10-EL-ALT1	INSTALL 3/4" EXTRA LONG SERVICE	EA	1
502.10-L-ALT1	INSTALL 3/4" LONG SERVICES	EA	24
502.10-S-ALT1	INSTALL 3/4" SHORT SERVICES	EA	24
506.8-4-ALT1	CUT AND PLUG EXISTING 4" WATER MAIN	EA	1
506.8-6-ALT1	CUT AND PLUG EXISTING 6" WATER MAIN	EA	1
506.8-V-ALT1	CUT AND PLUG EXISTING WATER VALVE	EA	2

Bowles Construction Co., Wichita Falls, TX		Atkins Bros. Equip. Co. Inc., Midlothian, TX	
Unit Price	Total	Unit Price	Total
\$5.00	\$10,255.00	\$1.00	\$2,051.00
\$100.00	\$114,900.00	\$150.00	\$172,350.00
\$65.00	\$133,315.00	\$175.00	\$358,925.00
\$6,500.00	\$19,500.00	\$8,000.00	\$24,000.00
\$1,500.00	\$9,000.00	\$1,000.00	\$6,000.00
\$300.00	\$1,500.00	\$100.00	\$500.00
\$5,700.00	\$5,700.00	\$1,500.00	\$1,500.00
\$1,700.00	\$40,800.00	\$3,000.00	\$72,000.00
\$1,000.00	\$24,000.00	\$1,500.00	\$36,000.00
\$500.00	\$500.00	\$3,000.00	\$3,000.00
\$800.00	\$800.00	\$3,000.00	\$3,000.00
\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00
TOTAL		TOTAL	
\$362,270.00		\$683,326.00	

ADD/ALT #2 - KEELER AVE			
Pay Item	Description	Unit	Quantity
107-TS-ALT2	TRENCH SAFETY SYSTEM	LF	578
402-PR-ALT2	PAVEMENT REPAIR (ASPHALT/CONCRETE)	SY	305
501.14-6-ALT2	INSTALL 6" WATERLINE AND FITTINGS	LF	496
501.14-6RJ-ALT2	INSTALL 6" WATERLINE AND FITTINGS (RESTRAINED JOINT)	LF	82
502.6-6-ALT2	INSTALL 6" GATE VALVE WITH BOX	EA	5
502.6-RB-ALT2	REMOVE WATER VALVE BOX	EA	1
502.10-L-ALT2	INSTALL 3/4" LONG SERVICES	EA	8
502.10-S-ALT2	INSTALL 3/4" SHORT SERVICES	EA	11
502.10-S1-ALT2	INSTALL 1" SHORT SERVICES	EA	1
503-2-ALT2	INSTALL 2" PVC CASING	LF	160
503-12-ALT2	INSTALL 12" STEEL CASING	LF	37
506.8-2-ALT2	CUT AND PLUG EXISTING 2" WATER MAIN	EA	3

Bowles Construction Co., Wichita Falls, TX		Atkins Bros. Equip. Co. Inc., Midlothian, TX	
Unit Price	Total	Unit Price	Total
\$5.00	\$2,890.00	\$1.00	\$578.00
\$100.00	\$30,500.00	\$150.00	\$45,750.00
\$70.00	\$34,720.00	\$115.00	\$57,040.00
\$70.00	\$5,740.00	\$135.00	\$11,070.00
\$1,500.00	\$7,500.00	\$1,000.00	\$5,000.00
\$300.00	\$300.00	\$100.00	\$100.00
\$1,700.00	\$13,600.00	\$3,000.00	\$24,000.00
\$1,000.00	\$11,000.00	\$1,000.00	\$11,000.00
\$1,300.00	\$1,300.00	\$1,000.00	\$1,000.00
\$130.00	\$20,800.00	\$100.00	\$16,000.00
\$400.00	\$14,800.00	\$250.00	\$9,250.00
\$500.00	\$1,500.00	\$3,000.00	\$9,000.00
TOTAL		TOTAL	
\$144,650.00		\$189,788.00	

ADD/ALT #3 - HAIRPIN CURVE			
Pay Item	Description	Unit	Quantity
107-TS-ALT3	TRENCH SAFETY SYSTEM	LF	380
402-PR-ALT3	PAVEMENT REPAIR (ASPHALT/CONCRETE)	SY	216
501.14-4-ALT3	INSTALL 4" WATERLINE AND FITTINGS	LF	380
502.6-4-ALT3	INSTALL 4" GATE VALVE WITH BOX	EA	2
502.6-RB-ALT3	REMOVE WATER VALVE BOX	EA	2
502.10-S-ALT3	INSTALL 3/4" SHORT SERVICES	EA	8
506.8-2-ALT3	CUT AND PLUG EXISTING 2" WATER MAIN	EA	2

Bowles Construction Co., Wichita Falls, TX		Atkins Bros. Equip. Co. Inc., Midlothian, TX	
Unit Price	Total	Unit Price	Total
\$5.00	\$1,900.00	\$1.00	\$380.00
\$100.00	\$21,600.00	\$150.00	\$32,400.00
\$80.00	\$30,400.00	\$100.00	\$38,000.00
\$1,200.00	\$2,400.00	\$900.00	\$1,800.00
\$300.00	\$600.00	\$100.00	\$200.00
\$1,000.00	\$8,000.00	\$1,000.00	\$8,000.00
\$500.00	\$1,000.00	\$2,000.00	\$4,000.00
TOTAL		TOTAL	
\$65,900.00		\$84,780.00	

ADD/ALT #4 - HORSESHOE BEND			
Pay Item	Description	Unit	Quantity
107-TS-ALT4	TRENCH SAFETY SYSTEM	LF	274
402-PR-ALT4	PAVEMENT REPAIR (ASPHALT/CONCRETE)	SY	157
501.14-4-ALT4	INSTALL 4" WATERLINE AND FITTINGS	LF	274
502.6-4-ALT4	INSTALL 4" GATE VALVE WITH BOX	EA	2
502.6-RB-ALT4	REMOVE WATER VALVE BOX	EA	2
502.10-L-ALT4	INSTALL 3/4" LONG SERVICES	EA	1
502.10-S-ALT4	INSTALL 3/4" SHORT SERVICES	EA	5
506.8-2-ALT4	CUT AND PLUG EXISTING 2" WATER MAIN	EA	2

Bowles Construction Co., Wichita Falls, TX		Atkins Bros. Equip. Co. Inc., Midlothian, TX	
Unit Price	Total	Unit Price	Total
\$5.00	\$1,370.00	\$1.00	\$274.00
\$100.00	\$15,700.00	\$150.00	\$23,550.00
\$85.00	\$23,290.00	\$100.00	\$27,400.00
\$1,200.00	\$2,400.00	\$900.00	\$1,800.00
\$300.00	\$600.00	\$100.00	\$200.00
\$1,700.00	\$1,700.00	\$1,000.00	\$1,000.00
\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00
\$500.00	\$1,000.00	\$2,000.00	\$4,000.00
TOTAL		TOTAL	
\$51,060.00		\$63,224.00	

TOTAL (Base Bid + Add/Alts #1-4)

TOTAL \$1,877,904.00

TOTAL \$2,542,268.00

Written amount of \$1,800 was incorrect.

Written amount of \$65,800 was incorrect.

Written amount of \$50,760 was incorrect.

Written amount of \$187,788 was incorrect.