

## 2023 Water Budget Utility Improvement Project &amp; Large Valve Replacement

CWF23-550-05

BID DATE: FEBRUARY 21, 2023

BASE BID			
Pay Item	Description	Unit	Quantity
107-TS	Trench Safety System	LF	8098
200.1	Site Preparation & Mobilization (Not to Exceed 5%)	LS	1
305.2-PED	Pedestrian Ramp	EA	1
305.2-SW	4" Reinforced Concrete Sidewalk	SY	61
402-R	Pavement Repair (Asphalt/Concrete)	SY	2287
501.14-6	Install 6" Waterline and Fittings	LF	7533
501.14-6RJ	Install 6" Waterline and Fittings (Restrained Joint)	LF	73
501.14-8	Install 8" Waterline and Fittings	LF	565
502.3-FH	Install 5 1/4" Fire Hydrant Assembly	EA	12
502.6-6	Install 6" Gate Valve with Box	EA	15
502.6-20	Install 20" Valve	LS	3
502.10-RMS	Relocate Water Meter & Install House Service Line	EA	39
502.10-EL	Install 3/4" Extra Long Services	EA	1
502.10-L	Install 3/4" Long Services	EA	47
502.10-SL	Install 3/4" Long Services Under Storm Drain	EA	13
502.10-TL	Install 3/4" TxDOT Long Services	EA	1
502.10-S	Install 3/4" Short Services	EA	57
520.10-L-1	Install 1" Long Services	EA	10
502.10-S-1	Install 1" Short Services	EA	7
503-12	Install 12" Steel Casing	LF	58
506.8-2	Cut and Plug Exist 2" Water Main	EA	11
506.8-4	Cut and Plug Exist 4" Water Main	EA	1
506.8-6	Cut and Plug Exist 6" Water Main	EA	1
506.8-V	Cut and Plug Existing Water Valve	EA	23
801	Temporary Barricading and Traffic Control	LS	1
Engineers Estimate: \$1,939,000.00			

MH Civil Constructors, Inc. Amarillo, TX	
Unit Price	Total
\$1.00	\$8,098.00
\$75,000.00	\$75,000.00
\$5,000.00	\$5,000.00
\$140.00	\$8,540.00
\$61.00	\$139,507.00
\$80.00	\$602,640.00
\$90.00	\$6,570.00
\$100.00	\$56,500.00
\$9,000.00	\$108,000.00
\$2,000.00	\$30,000.00
\$51,000.00	\$153,000.00
\$1,000.00	\$39,000.00
\$1,000.00	\$1,000.00
\$1,000.00	\$47,000.00
\$1,000.00	\$13,000.00
\$1,000.00	\$1,000.00
\$1,000.00	\$57,000.00
\$1,000.00	\$10,000.00
\$1,000.00	\$7,000.00
\$633.00	\$36,714.00
\$500.00	\$5,500.00
\$500.00	\$500.00
\$500.00	\$500.00
\$500.00	\$11,500.00
\$75,000.00	\$75,000.00
TOTAL \$1,497,569.00	

Bowles Construction Co. Wichita Falls, TX	
Unit Price	Total
\$1.00	\$8,098.00
\$70,000.00	\$70,000.00
\$4,000.00	\$4,000.00
\$60.00	\$3,660.00
\$150.00	\$343,050.00
\$70.00	\$527,310.00
\$100.00	\$7,300.00
\$100.00	\$56,500.00
\$6,500.00	\$78,000.00
\$1,800.00	\$27,000.00
\$50,000.00	\$150,000.00
\$7,300.00	\$284,700.00
\$5,000.00	\$5,000.00
\$1,800.00	\$84,600.00
\$4,500.00	\$58,500.00
\$4,500.00	\$4,500.00
\$1,200.00	\$68,400.00
\$2,100.00	\$21,000.00
\$1,700.00	\$11,900.00
\$280.00	\$16,240.00
\$500.00	\$5,500.00
\$600.00	\$600.00
\$800.00	\$800.00
\$1,000.00	\$23,000.00
\$25,000.00	\$25,000.00
TOTAL \$1,884,658.00	

ADD/ALT #1 - Old Jacksboro Hwy			
Pay Item	Description	Unit	Quantity
107-TS-ALT1	Trench Safety System	LF	1578
305.2-SW-ALT1	4" Reinforced Concrete Sidewalk	SY	99
402-R-ALT1	Pavement Repair (Asphalt/Concrete)	SY	105
501.14-6-ALT1	Install 6" Waterline and Fittings	LF	1668
502.3-FH-ALT1	Install 5 1/4" Fire Hydrant Assembly	EA	4
502.3-RS-ALT1	Remove & Salvage 5 1/4" Fire Hydrant	EA	1
502.6-6-ALT1	Install 6" Gate Valve with Box	EA	2
502.10-S-ALT1	Install 3/4" Short Services	EA	6
502.10-S-1-ALT1	Install 1" Short Services	EA	1
503-12-ALT1	Install 12" Steel Casing	LF	78
506.8-2-ALT1	Cut and Plug Exist 2" Water Main	EA	2
506.8-V-ALT1	Cut and Plug Existing Water Valve	EA	2
Engineers Estimate: \$164,000.00			

MH Civil Constructors, Inc. Amarillo, TX	
Unit Price	Total
\$1.00	\$1,578.00
\$140.00	\$13,860.00
\$61.00	\$6,405.00
\$80.00	\$133,440.00
\$9,000.00	\$36,000.00
\$2,000.00	\$2,000.00
\$2,000.00	\$4,000.00
\$1,000.00	\$6,000.00
\$1,000.00	\$1,000.00
\$633.00	\$49,374.00
\$500.00	\$1,000.00
\$500.00	\$1,000.00
TOTAL	\$255,657.00

Bowles Construction Co. Wichita Falls, TX	
Unit Price	Total
\$2.50	\$3,945.00
\$60.00	\$5,940.00
\$150.00	\$15,750.00
\$76.00	\$126,768.00
\$6,500.00	\$26,000.00
\$1,500.00	\$1,500.00
\$1,800.00	\$3,600.00
\$1,200.00	\$7,200.00
\$1,700.00	\$1,700.00
\$330.00	\$25,740.00
\$500.00	\$1,000.00
\$1,000.00	\$2,000.00
TOTAL	\$221,143.00

ADD/ALT #2 - Old Iowa Park Rd			
Pay Item	Description	Unit	Quantity
107-TS-ALT2	Trench Safety System	LF	822
305.2-SW-ALT2	4" Reinforced Concrete Sidewalk	SY	4
402-R-ALT2	Pavement Repair (Asphalt/Concrete)	SY	18
501.14-6-ALT2	Install 6" Waterline and Fittings	LF	17
501.14-10-ALT2	Install 10" Waterline and Fittings	LF	275
501.14-10RJ-ALT2	Install 10" Waterline and Fittings (Restrained Joint)	LF	255
501.14-12-ALT2	Install 12" Waterline and Fittings	LF	133
501.14-12RJ-ALT2	Install 12" Waterline and Fittings (Restrained Joint)	LF	106
502.3-FH-ALT2	Install 5 1/4" Fire Hydrant Assembly	EA	3
502.3-RS-ALT2	Remove & Salvage 5 1/4" Fire Hydrant	EA	3
502.6-6-ALT2	Install 6" Gate Valve with Box	EA	1
506.6-10-ALT2	Install 10" Gate Valve with Box	EA	20
506.6-12-ALT2	Install 12" Gate Valve with Box	EA	8
503-16-ALT2	Install 16" Steel Casing	LF	232
503-18-ALT2	Install 18" Steel Casing	LF	72
506.8-6-ALT2	Cut and Plug Exist 6" Water Main	EA	2
506.8-10-ALT2	Cut and Plug Exist 10" Water Main	EA	8
506.8-12-ALT2	Cut and Plug Exist 12" Water Main	EA	4
506.8-V-ALT2	Cut and Plug Existing Water Valve	EA	3
Engineers Estimate: \$338,000.00			

MH Civil Constructors, Inc. Amarillo, TX	
Unit Price	Total
\$1.00	\$822.00
\$140.00	\$560.00
\$71.00	\$1,278.00
\$80.00	\$1,360.00
\$232.00	\$63,800.00
\$242.00	\$61,710.00
\$255.00	\$33,915.00
\$265.00	\$28,090.00
\$9,000.00	\$27,000.00
\$2,000.00	\$6,000.00
\$2,000.00	\$2,000.00
\$5,000.00	\$100,000.00
\$6,000.00	\$48,000.00
\$530.00	\$122,960.00
\$655.00	\$47,160.00
\$500.00	\$1,000.00
\$500.00	\$4,000.00
\$500.00	\$2,000.00
\$500.00	\$1,500.00
TOTAL	\$553,155.00

Bowles Construction Co. Wichita Falls, TX	
Unit Price	Total
\$8.00	\$6,576.00
\$60.00	\$240.00
\$150.00	\$2,700.00
\$300.00	\$5,100.00
\$300.00	\$82,500.00
\$440.00	\$112,200.00
\$350.00	\$46,550.00
\$460.00	\$48,760.00
\$6,500.00	\$19,500.00
\$1,500.00	\$4,500.00
\$1,800.00	\$1,800.00
\$4,300.00	\$86,000.00
\$5,000.00	\$40,000.00
\$360.00	\$83,520.00
\$380.00	\$27,360.00
\$800.00	\$1,600.00
\$1,000.00	\$8,000.00
\$1,000.00	\$4,000.00
\$1,000.00	\$3,000.00
TOTAL	\$583,906.00

ADD/ALT #3 - Lake Park Dr			
Pay Item	Description	Unit	Quantity
502.10-RMS-ALT3	Relocate Water Meter & Install House Service Line	EA	5
502.10-S-ALT3	Install 3/4" Short Services	EA	3
502.10-S-1-ALT3	Install 1" Short Services	EA	2
<b>Engineers Estimate: \$63,000.00</b>			

MH Civil Constructors, Inc. Amarillo, TX	
Unit Price	Total
\$3,000.00	\$15,000.00
\$1,000.00	\$3,000.00
\$1,000.00	\$2,000.00
<b>TOTAL</b>	<b>\$20,000.00</b>

Bowles Construction Co. Wichita Falls, TX	
Unit Price	Total
\$7,300.00	\$36,500.00
\$1,200.00	\$3,600.00
\$2,100.00	\$4,200.00
<b>TOTAL</b>	<b>\$44,300.00</b>

ADD/ALT #4 - Sheridan Rd			
Pay Item	Description	Unit	Quantity
502.10-RMS-ALT4	Relocate Water Meter & Install House Service Line	EA	18
502.10-L-ALT4	Install 3/4" Long Services	EA	16
502.10-L-1-ALT4	Install 1" Long Services	EA	2
<b>Engineers Estimate: \$228,250.00</b>			

MH Civil Constructors, Inc. Amarillo, TX	
Unit Price	Total
\$3,000.00	\$54,000.00
\$1,000.00	\$16,000.00
\$1,000.00	\$2,000.00
<b>TOTAL</b>	<b>\$72,000.00</b>

Bowles Construction Co. Wichita Falls, TX	
Unit Price	Total
\$7,300.00	\$131,400.00
\$1,800.00	\$28,800.00
\$2,100.00	\$4,200.00
<b>TOTAL</b>	<b>\$164,400.00</b>

ADD/ALT #5 - Bluff St & Kell West Blvd Large Valve			
Pay Item	Description	Unit	Quantity
502.6-20-ALT5	Install 20" Valve	LS	1
<b>Engineers Estimate: \$60,000.00</b>			

MH Civil Constructors, Inc. Amarillo, TX	
Unit Price	Total
\$51,000.00	\$51,000.00
<b>TOTAL</b>	<b>\$51,000.00</b>

Bowles Construction Co. Wichita Falls, TX	
Unit Price	Total
\$50,000.00	\$50,000.00
<b>TOTAL</b>	<b>\$50,000.00</b>

ADD/ALT #6 - Bluff St & 16th St Large Valve			
Pay Item	Description	Unit	Quantity
502.6-20-ALT6	Install 20" Valve	LS	1
<b>Engineers Estimate: \$60,000.00</b>			

MH Civil Constructors, Inc. Amarillo, TX	
Unit Price	Total
\$51,000.00	\$51,000.00
<b>TOTAL</b>	<b>\$51,000.00</b>

Bowles Construction Co. Wichita Falls, TX	
Unit Price	Total
\$50,000.00	\$50,000.00
<b>TOTAL</b>	<b>\$50,000.00</b>