BID TABULATION WATER LINE REPLACEMENT AND EXTENSIONS CITY OF DERMOTT

Bid Date: January 19, 2024

Bid Time: 1:15 p.m.

Bid Place: City Hall, Dermott, AR

Project Engineer

William R. Gaunt, P.E. No. 4818

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				K.J. Parkers	truction		
Item No.	Item Description	Approx Qty	Unit	Unit Price	Amount		
1	12" Water Main - Class 200, 200 psi PVC, SDR-21 - including clearing, trench, backfill & 10 gauge tracing wire & risers	2,369	LF	\$64.00	\$151,616.00		
2	10" Water Main - Class 200, 200 psi PVC, SDR-21 - including clearing, trench, backfill & 10 gauge tracing wire & risers	582	LF	\$54.00	\$31,428.00		
3	8" Water Main - Class 200, 200 psi PVC, SDR-21 - including clearing, trench, backfill & 10 gauge tracing wire & risers	5,240	LF	\$37.00	\$193,880.00		
4	6" Water Main - Class 200, 200 psi PVC, SDR-21 - including clearing, trench, backfill & 10 gauge tracing wire & risers	41,256	LF	\$27.00	\$1,113,912.00		
5	4" Water Main - Class 200, 200 psi PVC, SDR-21 - including clearing, trench, backfill & 10 gauge tracing wire & risers	23,439	LF	\$18.00	\$421,902.00		
6	3" Water Main - Class 200, 200 psi PVC, SDR-21 - including clearing, trench, backfill & 10 gauge tracing wire & risers	24,616	LF	\$16.00	\$393,856.00		
7	2" Water Main - Class 200, 200 psi PVC, SDR-21 - including clearing, trench, backfill & 10 gauge tracing wire & risers	90	LF	\$12.00	\$1,080.00		
8	4" Water Main - Field-lock gasket, fused PVC pipe, or SDR-11 Polyethelene Pipe - including clearing, trench, backfill & 10 gauge tracing wire & risers	1,605	LF	\$100.00	\$160,500.00		
9	1" Service Line - CTS, Class 250 - Including clearing, trench, backfill, compaction and cleanup	9,491	LF	\$10.00	\$94,910.00		
10	3/4" Service Line - CTS, Class 250 - Including clearing, trench, backfill, compaction and cleanup	1,898	LF	\$9.00			
11	12" Gate Valve w/Box & Conc collar, complete in place	2	EA	\$6,956.00			
12	8" Gate Valve w/Box & Conc collar, complete in place	8	EA	\$3,827.00			
13	6" Gate Valve w/Box & Conc collar, complete in place	70	EA	\$2,505.00	\$175,350.00		
14	4" Gate Valve w/Box & Conc collar, complete in place	9	EA	\$2,426.00	\$21,834.00		
15	3" Gate Valve w/Box & Conc collar, complete in place	34	EA	\$2,140.00	\$72,760.00		
16	2" Gate Valve w/Box & Conc collar, complete in place	7	EA	\$1,818.00	\$12,726.00		
17	4" Gate Valve in Manhole, with sampling corp stops as shown on plans, complete in place	2	EA	\$4,431.00	\$8,862.00		
18	Water Sampling Station including 3/4" corp stop and saddle, complete in place	12	EA	\$1,863.00	\$22,356.00		
19	12" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	137	LF	\$140.00	\$19,180.00		
20	10" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	176	LF	\$109.00	\$19,184.00		
21	8" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	510	LF	\$99.00	\$50,490.00		
22	6" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	6,634	LF	\$72.00	\$477,648.00		
23	4" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	2,461	LF	\$66.00	\$162,426.00		
24	3" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	2,416	LF	\$64.00	\$154,624.00		
25	1" Uncased Bore - pay quantity for bore equal to pavement width plus 10', excluding carrier pipe	4,780	LF	\$25.00	\$119,500.00		

	DEDUCTIVE ALTERNATIVE NO. 1:				
	TOTAL CONTRACT BASE BID:				\$5,557,119.65
52	Mobilization, Project Sign and Miscellaneous	1	LS	\$50,000.00	\$50,000.00
	under this item.	1	LS	\$20,000.00	\$20,000.00
	Contractor's Certification of Compliance will be required for each payment			¢20,000,00	420 222 22
	Trench safety as required by OSHA (29 CFR, Part 1926, Subpart P).				
	Storm Water Pollution Prevention, install & maintain during construction	1	LS	\$2,500.00	\$2,500.00
50				40 500 55	42 -22
49	Repair of mislocated water service line	80	EA	\$500.00	\$40,000.00
	Repair of mislocated main water line	50	EA	\$1,000.00	\$50,000.00
	place (meter to remain in place)	50	EA	\$328.00	\$16,400.00
4/	Replace existing meter box with new 5/8" meter box and lid, complete in				
46	(meter to remain in place)	50	EA	\$432.00	\$21,600.00
	complete in place (must be compatible with existing radio read meter) Replace existing coppersetter with new 5/8" coppersetter, complete in place	23	EA	\$1,044.00	\$24,012.00
45	Install new radio read meter, coppersetter, meter box, and lid - 5/8",			+ 25,500.00	
	6" Insertion Valves	9	EA	\$10,900.00	\$98,100.00
	8" Insertion Valves	2	EA	\$12,600.00	\$25,200.00
	10" Insertion Valves	1	EA	\$19,000.00	\$19,000.00
	12" Insertion Valves	190	EA	\$21,040.00	\$21,040.00
40	3/4" Corp Stop & Saddle, complete in place including reconnection of meter to system	190	EA	\$636.00	\$120,840.00
39	1" Corp Stop & Saddle, complete in place including reconnection of meter to system	190	EA	\$667.00	\$126,730.00
38	2" Corp Stop & Saddle, complete in place including reconnection of meter to system	12	EA	\$1,878.00	\$22,536.00
	Gravel for Road and Driveway Repair	469	CY	\$125.00	\$58,625.00
36	Asphalt & concrete pavement repair	329	SY	\$150.00	\$49,350.00
35	Water Valve Signs, complete in place	131	EA	\$346.00	\$45,326.00
34	Cut, Plug and Abandon Water Lines	39	EA	\$1,749.35	\$68,224.65
I	tapping sleeves and valves)	25	EA	\$1,500.00	\$37,500.00
	6x6 Tapping Sleeve, complete in place (Gate valve to be paid for separately) Wet Connection, complete in place (not included for insertion valves and	1	EA	\$6,310.00	\$6,310.00
31	10x8 Tapping Sleeve, complete in place (Gate valve to be paid for separately)	1	EA	\$10,377.00	\$10,377.00
	separately)	1	EA	\$12,505.00	\$12,505.00
	12x12 Tapping Sleeve, complete in place (Gate valve to be paid for	,	LA	Ş - ,302.00	751,514.00
	2" Blow-Off Assembly, including post hydrant, shut-off valve, connection to main line, and appurtenances, as shown on plans, complete in place	7	EA	\$4,502.00	\$31,514.00
28	Remove Existng Fire Hydrant and Deliver to Owner and cap existing line	82	EA	\$500.00	\$41,000.00
//	4 1/2" Fire Hydrant Assy including 4" Gate Valve w/Box & Conc collar as shown on plans, complete in place	4	EA	\$7,155.00	\$28,620.00
	shown on plans, complete in place	76	EA	\$7,476.00	\$568,176.00

Item No.	Item Description	Approx Qty	Unit	Unit Price	Amount
1	Delete - 12" Water Main - Class 200, 200 psi PVC, SDR-21 - including clearing,				
	trench, backfill & 10 gauge tracing wire & risers	2,369	LF	\$64.00	\$151,616.00
2	Delete - 8" Water Main - Class 200, 200 psi PVC, SDR-21 - including clearing,				
	trench, backfill & 10 gauge tracing wire & risers	438	LF	\$37.00	\$16,206.00
1 3	Delete - 6" Water Main - Class 200, 200 psi PVC, SDR-21 - including clearing,				
	trench, backfill & 10 gauge tracing wire & risers	5,300	LF	\$27.00	\$143,100.00

4	Delete - 3" Water Main - Class 200, 200 psi PVC, SDR-21 - including clearing,	2 222		¢16.00	627.426.66
-	trench, backfill & 10 gauge tracing wire & risers	2,320	LF	\$16.00	
5	Delete - 12" Gate Valve w/Box & Conc collar, complete in place Delete - 8" Gate Valve w/Box & Conc collar, complete in place	2	EA	\$6,956.00	
7		3	EA	\$3,827.00	\$11,481.00
8	Delete - 6" Gate Valve w/Box & Conc collar, complete in place	4	EA	\$2,505.00	
9	Delete - 3" Gate Valve w/Box & Conc collar, complete in place	5	EA	\$2,140.00	\$10,700.00
9	Delete - 2" Gate Valve w/Box & Conc collar, complete in place	1	EA	\$1,818.00	\$1,818.00
10	Delete - Water Sampling Station including 3/4" corp stop and saddle,		F 4	¢1.002.00	¢5 500 05
	complete in place	3	EA	\$1,863.00	\$5,589.00
11	Delete - 12" Uncased Bore - pay quantity for bore equal to pavement width	407	1.5	64.40.00	¢40.400.0=
	plus 10', excluding carrier pipe	137	LF	\$140.00	\$19,180.00
12	Delete - 6" Uncased Bore - pay quantity for bore equal to pavement width				600.00
	plus 10', excluding carrier pipe	529	LF	\$72.00	\$38,088.00
13	Delete - 3" Uncased Bore - pay quantity for bore equal to pavement width	g 1868000			4
	plus 10', excluding carrier pipe	147	LF	\$64.00	\$9,408.00
14	Delete - 1" Uncased Bore - pay quantity for bore equal to pavement width				
	plus 10', excluding carrier pipe	362	LF	\$25.00	\$9,050.00
15	Delete - 5 1/4" Fire Hydrant Assy including 6" Gate Valve w/Box & Conc collar		252 60		
	as shown on plans, complete in place	5	EA	\$7,476.00	\$37,380.00
	Delete - 2" Blow-Off Assembly, including post hydrant, shut-off valve,				
16	connection to main line, and appurtenances, as shown on plans, complete in				
	place	1	EA	\$4,502.00	\$4,502.00
16	Delete - 12x12 Tapping Sleeve, complete in place (Gate valve to be paid for				
	separately)	1	EA	\$12,505.00	\$12,505.00
17	Delete - 6x6 Tapping Sleeve, complete in place (Gate valve to be paid for				
	separately)	1	EA	\$6,310.00	\$6,310.00
18	Delete - 1" Corp Stop & Saddle, complete in place including reconnection of				
10	meter to system	13	EA	\$667.00	\$8,671.00
19	Delete - 3/4" Corp Stop & Saddle, complete in place including reconnection of				
	meter to system	17	EA	\$636.00	\$10,812.00
20	Delete - 12" Insertion Valves	1	EA	\$21,040.00	\$21,040.00
21	Add - 12x6 Tapping Sleeve, complete in place (Gate valve to be paid for				
Δ1	separately)	2	EA	\$5,000.00	\$10,000.00
22	Add - 12x3 Tapping Sleeve, complete in place (Gate valve to be paid for				
	separately)	2	EA	\$4,500.00	\$9,000.00
23	Add - Wet Connection, Complete in Place (Not included for insertion valves				
23	and tapping sleeves and valves)	2	EA	\$1,500.00	\$3,000.00
	AMOUNT DEDUCTED			\$556,508.00	
		REDUCED BID			\$5,000,611.65

DEDUCTIVE ALTERNATIVE NO. 2:

	DEDUCTIVE ACTEMIATIVE NO. 2.				
Item No.	Item Description	Approx Qty	Unit	Unit Price	Amount
1	Delete - 10" Insertion Valves	1	EA	\$19,000.00	\$19,000.00
2	Delete - 8" Insertion Valves	2	EA	\$12,600.00	\$25,200.00
3	Delete - 6" Insertion Valves	9	EA	\$10,900.00	\$98,100.00
4	Add - Wet Connection, Complete in Place (Not included for insertion valves				
	and tapping sleeves and valves)	12	EA	\$1,500.00	\$18,000.00
	AMOUNT DEDUCTED				\$124,300.00
REDUCED BID				\$4,876,311.65	

Mathematical or Other Errors in Bids:

K.J Parker: Item 14, extended price was listed as \$21,816.00 on the bid form. Base bid was therefore listed as \$5,557,101.65; Reduced Bid Note: Only one bid was received.