

RESOLUTION NO. 752

AWARD 2021 STEEL MAIN REPLACEMENTS

WHEREAS, the East Wenatchee Water District pursuant to R.C.W. 57.08.050 called for bids in connection with the 2021 Steel Main Replacements generally described as follows:

Work will be on Clements Circle off of 13th St NE and 4th St NE between Colorado and Johnson Pl and includes as follows: installation of approximately 1,800 feet of 8-inch ductile iron watermain, reconnection of 24 customer water services, fire hydrant, appurtenances, road restoration, approximately 1,800 fee of full street puerizing and overlay and other related work.

WHEREAS, plans and specifications were prepared by the District's Engineer for the above described project and the successful contractor will furnish all the necessary equipment and materials to complete each job as called for in the project contract documents, and

WHEREAS, on April 20, 2021, the District received four bids (prices include sales tax) to install said facilities as follows:

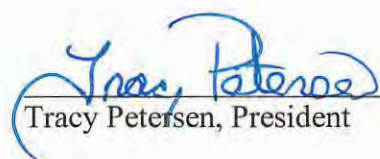
Smith Excavation	\$580,280.04
Pipkin Construction	\$597,814.98
Selland Construction	\$638,560.43
Olin Excavation	\$749,598.13

WHEREAS, having reviewed all the bid documents with the District's Engineer, it appears that all bids are responsive bids, and therefore it is recommended by the District's Engineer that the lowest responsible bid be awarded to Smith Excavation for the amount of \$580,280.04, and

NOW THEREFORE, BE IT HEREBY RESOLVED by the BOARD OF COMMISSIONERS of the EAST WENATCHEE WATER DISTRICT that the lowest responsible bid from Smith Excavation in the amount of five hundred eighty thousand, two hundred eighty dollars and four cents is hereby accepted and a contract for the project will be executed with Smith Excavation of Cashmere, Washington.

BE IT ALSO HEREBY RESOLVED, by the BOARD OF COMMISSIONERS of the EAST WENATCHEE WATER DISTRICT, the General Manager is authorized to do all acts necessary to effectuate the Resolution adopted herein.

ADOPTED, this 21st day of April, 2021, by the BOARD OF COMMISSIONERS of the East Wenatchee Water District, Douglas County, Washington at a regular meeting thereof.



Tracy Petersen, President

ATTEST:



Terry Bajnes, Secretary

East Wenatchee Water District
2021 Steel Main Replacements

Bid Tabulation - bid opening 9:00 am, Tuesday April 20, 2021

Schedule A		Engineer's Estimate		Smith Excavation		Pipkin Construction		Seward Construction		Olin Excavation		Average	
Item	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
1	Mobilization	1 LS	\$ 24,857.00	\$24,857	\$9,000.00	\$9,000.00	\$28,000.00	\$28,000.00	\$15,000.00	\$15,000.00	\$50,000.00	\$50,000.00	\$25,500.00
2	Record Drawings	1 LS	\$ 2,000.00	\$2,000	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
3	Force Account	1 FA	\$ 15,000.00	\$15,000	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
4	Construction Signage and TCS	1 LS	\$ 20,000.00	\$20,000	\$9,300.00	\$9,300.00	\$8,000.00	\$8,000.00	\$40,000.00	\$40,000.00	\$42,500.00	\$42,500.00	\$24,950.00
5	Flagging	200 HR	\$ 60.00	\$12,000	\$74.00	\$14,800.00	\$40.00	\$8,000.00	\$60.00	\$12,000.00	\$70.00	\$14,000.00	\$61.00
6	Crushed Surfacing Base Course	600 Ton	\$ 35.00	\$21,000	\$22,200.00	\$22,200.00	\$36.00	\$21,600.00	\$40.00	\$24,000.00	\$38.00	\$22,800.00	\$37.75
7	Trench Pavement Removal	1 LS	\$ 2,000.00	\$2,000	\$7,600.00	\$7,600.00	\$13,000.00	\$13,000.00	\$12,000.00	\$12,000.00	\$16,000.00	\$16,000.00	\$12,125.00
8	Commercial HMA CL 3/8-Inch for Patching and Water Valves	18 EA	\$ 125.00	\$2,250	\$420.00	\$576.00	\$95.00	\$1,710.00	\$1,200.00	\$21,600.00	\$750.00	\$13,500.00	\$416.25
9	Repair Existing Slide Sewer or Irrigation	6 LF	\$ 1,000.00	\$6,000	\$1,000.00	\$6,000.00	\$600.00	\$3,600.00	\$500.00	\$3,000.00	\$500.00	\$2,500.00	\$482.50
10	Pipehole	27 EA	\$ 400.00	\$10,800	\$580.00	\$15,840.00	\$690.00	\$18,720.00	\$250.00	\$6,750.00	\$500.00	\$13,500.00	\$81.25
11	Shoring or Extra Trench Excavation	1 LS	\$ 5,000.00	\$5,000	\$5,000.00	\$5,000.00	\$33.00	\$1,815.00	\$60.00	\$3,000.00	\$82.00	\$4,510.00	\$61.25
12	DI Pipe for Water Main, 6 in. Diam.	55 LF	\$ 70.00	\$3,850	\$70.00	\$3,850.00	\$33.00	\$1,815.00	\$60.00	\$3,300.00	\$86.00	\$4,730.00	\$81.25
13	DI Pipe for Water Main, 8 in. Diam.	1737 LF	\$ 65.00	\$112,905	\$74.00	\$128,538.00	\$80.00	\$138,960.00	\$85.00	\$147,645.00	\$86.00	\$149,382.00	\$81.25
14	Connection to existing at 1301 Clements Cir. (west)	1 EA	\$ 3,500.00	\$3,500	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00	\$3,625.00
15	Connection to existing at 1390 Clements Cir. (east)	1 EA	\$ 3,000.00	\$3,000	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$8,500.00	\$8,500.00	\$5,125.00
16	Connection to existing at N. Colorado Ave and 4th St NE	1 EA	\$ 4,000.00	\$4,000	\$9,500.00	\$9,500.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00	\$9,250.00
17	Connection to existing at 4th St NE and Johnson Pl NE	1 EA	\$ 4,000.00	\$4,000	\$5,790.00	\$5,790.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00	\$4,063.00
18	Abandonment of Terminated Water Facilities	1 EA	\$ 6,000.00	\$6,000	\$6,000.00	\$6,000.00	\$7,000.00	\$7,000.00	\$6,000.00	\$6,000.00	\$2,000.00	\$2,000.00	\$5,375.00
19	CDF Encasement	3 EA	\$ 1,000.00	\$3,000	\$1,800.00	\$5,700.00	\$1,500.00	\$4,500.00	\$2,000.00	\$6,000.00	\$3,500.00	\$10,500.00	\$6,675.00
20	Gate Valve 8 in.	1 EA	\$ 2,000.00	\$2,000	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$1,700.00	\$1,700.00	\$1,800.00
21	Adjust Valve Box	4 EA	\$ 600.00	\$2,400	\$650.00	\$2,600.00	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$900.00	\$3,600.00	\$487.50
22	Comb Air Valve Assembly 1 in.	1 EA	\$ 4,000.00	\$4,000	\$5,200.00	\$5,200.00	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00	\$5,600.00	\$5,600.00	\$5,450.00
23	Hydrant Assembly	3 EA	\$ 6,500.00	\$19,500	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$6,000.00	\$18,000.00	\$9,060.00	\$27,180.00	\$27,265.00
24	Hydrant Guard Post	3 EA	\$ 400.00	\$1,200	\$620.00	\$1,860.00	\$750.00	\$2,250.00	\$500.00	\$1,500.00	\$275.00	\$825.00	\$536.25
25	Reamed 1 in. Diam. Service Connection	8 EA	\$ 1,400.00	\$11,200	\$1,400.00	\$11,200.00	\$2,100.00	\$16,800.00	\$1,500.00	\$12,000.00	\$1,200.00	\$9,600.00	\$1,560.00
26	Reamed 1.5 in. Diam. Service Connection	16 EA	\$ 1,600.00	\$25,600	\$1,850.00	\$29,600.00	\$2,100.00	\$33,600.00	\$1,800.00	\$28,800.00	\$900.00	\$14,400.00	\$1,665.50
27	1.5 in. Service Connection with 5/8x3/4 in. Sella	1 EA	\$ 3,000.00	\$3,000	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,625.00
28	Service Line, 1 in. Diam	75 LF	\$ 25.00	\$1,875	\$39.00	\$2,925.00	\$3.00	\$225.00	\$45.00	\$3,375.00	\$62.00	\$4,650.00	\$37.25
29	Service Line, 1.5 in. Diam	172 LF	\$ 25.00	\$4,300	\$40.00	\$6,880.00	\$3.50	\$602.00	\$45.00	\$7,740.00	\$32.00	\$5,504.00	\$30.13
30	Spare Service Connection	1 EA	\$ 2,000.00	\$2,000	\$3,650.00	\$3,650.00	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$2,787.50
SUBTOTAL				\$337,987.00	\$367,133.00	\$371,733.00	\$384,072.00	\$411,210.00	\$411,210.00	\$466,351.00	\$566,351.00	\$641,792.00	
Sales Tax @ 8.3%				\$28,052.92	\$30,472.04	\$31,877.98	\$34,130.43	\$34,130.43	\$34,130.43	\$38,707.13	\$38,707.13	\$40,796.89	
TOTAL AMOUNT BID				\$366,039.92	\$397,605.04	\$403,610.98	\$418,202.43	\$445,340.43	\$445,340.43	\$505,058.13	\$605,058.13	\$682,588.89	
Schedule B													
1	Mobilization	1 LS	\$ 14,227.00	\$14,227	\$7,500.00	\$7,500.00	\$21,000.00	\$21,000.00	\$3,500.00	\$3,500.00	\$10,000.00	\$10,000.00	\$10,500.00
2	Force Account	1 LS	\$ 5,000.00	\$5,000	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
3	Reset Existing Monument	2 EA	\$ 1,200.00	\$2,400	\$3,100.00	\$6,200.00	\$2,000.00	\$4,000.00	\$450.00	\$900.00	\$1,500.00	\$3,000.00	\$1,782.50
4	Project Temporary Traffic Control	1 LS	\$ 8,000.00	\$8,000	\$6,200.00	\$6,200.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$25,000.00	\$25,000.00	\$9,300.00
5	Roadway Excavation Incl. Haul	1 LS	\$ 5,000.00	\$5,000	\$7,750.00	\$7,750.00	\$22,000.00	\$22,000.00	\$10,000.00	\$10,000.00	\$35,000.00	\$35,000.00	\$18,687.50
6	Crushed Surfacing Base Course	100 Ton	\$ 35.00	\$3,500	\$26.00	\$2,600.00	\$72.00	\$7,200.00	\$45.00	\$4,500.00	\$68.00	\$6,800.00	\$52.75
7	Full Depth Reclamation, Clements Circle	4900 SY	\$ 5.00	\$24,500	\$3.75	\$18,375.00	\$1.25	\$6,125.00	\$5.00	\$24,500.00	\$7.00	\$34,300.00	\$4.25
8	Full Depth Reclamation, 4th St NE	1600 SY	\$ 5.00	\$8,000	\$5.75	\$9,200.00	\$3.00	\$4,800.00	\$7.00	\$11,200.00	\$9.00	\$14,400.00	\$6.19
9	Saw Cutting	660 LF	\$ 2.00	\$1,320	\$2.50	\$1,650.00	\$4.00	\$2,640.00	\$2.00	\$1,320.00	\$3.00	\$1,980.00	\$2.88
10	HMA Overlay CL 3/8-Inch, 2.5 inch depth	1100 Ton	\$ 100.00	\$110,000	\$98.00	\$107,800.00	\$90.00	\$99,000.00	\$110.00	\$121,000.00	\$92.60	\$101,860.00	\$97.65
11	Commercial HMA CL 3/8-Inch for Approaches	40 Ton	\$ 175.00	\$7,000	\$190.00	\$7,600.00	\$95.00	\$3,800.00	\$140.00	\$5,600.00	\$145.00	\$5,800.00	\$139.50
12	Adjust Manholes and Catch Basins	4 EA	\$ 800.00	\$3,200	\$1,100.00	\$4,400.00	\$950.00	\$3,800.00	\$550.00	\$2,200.00	\$350.00	\$1,400.00	\$2,950.00
13	SUBTOTAL			\$190,947.00	\$182,675.00	\$181,885.00	\$181,885.00	\$181,885.00	\$193,220.00	\$220,000.00	\$244,540.00	\$244,540.00	\$200,575.00
PROJECT TOTAL				\$556,986.92	\$580,280.04	\$587,814.98	\$638,560.43	\$638,560.43	\$749,598.13	\$971,558.13	\$1,171,598.13	\$1,344,380.89	