

**Water Main Replacement FY25 (#10166319)**

Owner: Lee's Summit MO, City of  
 Solicitor: Lee's Summit MO, City of  
 05/20/2026 02:00 PM CDT

Line Item	Item Code	Item Description	UoFm	Quantity	Engineer Estimate		Wiedenmann Inc		Earthworks Excavation	
					Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	1	MOBILIZATION	LUMP SUM	1	\$500,000.00	\$500,000.00	\$640,000.00	\$640,000.00	\$264,969.18	\$264,969.18
2	2	CLEARING AND GRUBBING	LUMP SUM	1	\$75,000.00	\$75,000.00	\$6,000.00	\$6,000.00	\$102,774.83	\$102,774.83
3	3	DEMOLITION AND REMOVAL	LUMP SUM	1	\$150,000.00	\$150,000.00	\$90,000.00	\$90,000.00	\$240,551.18	\$240,551.18
4	4	WATER LINE PIPE - 2" HDPE	LINEAR FT.	958	\$100.00	\$95,800.00	\$95.00	\$91,010.00	\$78.70	\$75,394.60
5	5	WATER LINE PIPE - 10" HDPE	LINEAR FT.	76	\$250.00	\$19,000.00	\$250.00	\$19,000.00	\$306.60	\$23,301.60
6	6	WATER LINE PIPE - 6" PVC	LINEAR FT.	9690	\$150.00	\$1,453,500.00	\$100.00	\$969,000.00	\$208.06	\$2,016,101.40
7	7	WATER LINE PIPE - 8" PVC	LINEAR FT.	4386	\$200.00	\$877,200.00	\$160.00	\$701,760.00	\$244.31	\$1,071,543.66
8	8	WATER LINE PIPE - 12" PVC	LINEAR FT.	1245	\$225.00	\$280,125.00	\$150.00	\$186,750.00	\$133.63	\$166,369.35
9	9	16" PVC TEE PIPE FITTING	EACH	6	\$4,000.00	\$24,000.00	\$17,400.00	\$104,400.00	\$12,989.44	\$77,936.64
10	10	LOWERING WATER MAIN - 6"	LINEAR FT.	56	\$300.00	\$16,800.00	\$125.00	\$7,000.00	\$399.22	\$22,356.32
11	11	WATER SERVICE LINE - COPPER (ALL SIZES)	LINEAR FT.	2890	\$45.00	\$130,050.00	\$40.00	\$115,600.00	\$90.11	\$260,417.90
12	12	WATER SERVICE - RE-CONNECTIONS (ALL SIZES)	EACH	299	\$1,500.00	\$448,500.00	\$1,000.00	\$299,000.00	\$729.86	\$218,228.14
13	13	WATER METER WELL	EACH	115	\$800.00	\$92,000.00	\$750.00	\$86,250.00	\$677.93	\$77,961.95
14	14	WATER METER RELOCATION WITH REUSE OF EXISTING METER	EACH	64	\$2,000.00	\$128,000.00	\$1,600.00	\$102,400.00	\$505.77	\$32,369.28
15	15	WATER METER SETTER	EACH	61	\$1,000.00	\$61,000.00	\$750.00	\$45,750.00	\$749.27	\$45,705.47
16	16	WATER METER SETTER - ADJUST EXISTING METER SETTER HEIGHT	EACH	4	\$500.00	\$2,000.00	\$800.00	\$3,200.00	\$1,092.03	\$4,368.12
17	17	WATER METER RING AND COVER	EACH	167	\$400.00	\$66,800.00	\$170.00	\$28,390.00	\$115.54	\$19,295.18
18	18	WATER LINE VALVE - 2" POLYVALVE	EACH	2	\$1,300.00	\$2,600.00	\$700.00	\$1,400.00	\$1,864.05	\$3,728.10
19	19	WATER LINE VALVE - 4" GATE VALVE	EACH	2	\$1,600.00	\$3,200.00	\$2,000.00	\$4,000.00	\$2,462.03	\$4,924.06
20	20	WATER LINE VALVE - 6" GATE VALVE	EACH	44	\$1,800.00	\$79,200.00	\$2,000.00	\$88,000.00	\$2,429.09	\$106,879.96
21	21	WATER LINE VALVE - 8" GATE VALVE	EACH	35	\$2,500.00	\$87,500.00	\$2,800.00	\$98,000.00	\$3,002.34	\$105,081.90
22	22	WATER LINE VALVE - 10" GATE VALVE	EACH	2	\$4,000.00	\$8,000.00	\$3,500.00	\$7,000.00	\$5,017.99	\$10,035.98
23	23	WATER LINE VALVE - 12" BUTTERFLY OR GATE	EACH	4	\$5,500.00	\$22,000.00	\$4,200.00	\$16,800.00	\$6,661.99	\$26,647.96
24	24	WATER LINE VALVE - 16" BUTTERFLY	EACH	3	\$10,000.00	\$30,000.00	\$8,000.00	\$24,000.00	\$13,728.65	\$41,185.95
25	25	FIRE HYDRANT ASSEMBLY (WITH NEW HYDRANT)	EACH	34	\$9,000.00	\$306,000.00	\$8,000.00	\$272,000.00	\$7,614.47	\$258,891.98
26	26	BLOWOFF ASSEMBLY	EACH	3	\$3,500.00	\$10,500.00	\$1,500.00	\$4,500.00	\$1,666.67	\$5,000.01
27	27	PAVEMENT REPAIR	SQ. YD.	836	\$130.00	\$108,680.00	\$145.00	\$121,220.00	\$120.00	\$100,320.00
28	28	DRIVEWAYS - CONCRETE RESIDENTIAL	SQ. YD.	2400	\$145.00	\$348,000.00	\$138.00	\$331,200.00	\$55.00	\$132,000.00
29	29	DRIVEWAYS - CONCRETE COMMERCIAL	SQ. YD.	1149	\$145.00	\$166,605.00	\$138.00	\$158,562.00	\$75.00	\$86,175.00
30	30	FENCE (ALL TYPES)	LINEAR FT.	12	\$75.00	\$900.00	\$100.00	\$1,200.00	\$500.00	\$6,000.00
31	31	CURB AND GUTTER (ALL TYPES)	LINEAR FT.	372	\$75.00	\$27,900.00	\$64.00	\$23,808.00	\$50.00	\$18,600.00
32	32	SIDEWALK - CONCRETE	SQ. YD.	1919	\$120.00	\$230,280.00	\$125.00	\$239,875.00	\$48.00	\$92,112.00
33	33	ADA RAMPS - TYPE A	EACH	17	\$2,200.00	\$37,400.00	\$2,400.00	\$40,800.00	\$4,000.00	\$68,000.00
34	34	ADA RAMPS - TYPE B	EACH	9	\$3,000.00	\$27,000.00	\$2,550.00	\$22,950.00	\$4,500.00	\$40,500.00
35	35	SOD	SQ. YD.	8053	\$10.00	\$80,530.00	\$10.00	\$80,530.00	\$13.00	\$104,689.00
36	36	EROSION CONTROL	LUMP SUM	1	\$40,000.00	\$40,000.00	\$35,000.00	\$35,000.00	\$38,000.00	\$38,000.00
37	37	TRAFFIC CONTROL	LUMP SUM	1	\$85,000.00	\$85,000.00	\$100,000.00	\$100,000.00	\$28,000.00	\$28,000.00
<b>Base Bid Total</b>						<b>\$6,121,070.00</b>		<b>\$5,166,355.00</b>		<b>\$5,996,416.70</b>
38	38	MOBILIZATION	LUMP SUM	1	\$32,783.00	\$32,783.00	\$8,500.00	\$8,500.00	\$18,260.43	\$18,260.43
39	39	CLEARING AND GRUBBING	LUMP SUM	1	\$4,917.00	\$4,917.00	\$1,800.00	\$1,800.00	\$8,857.06	\$8,857.06
40	40	DEMOLITION AND REMOVAL	LUMP SUM	1	\$9,835.00	\$9,835.00	\$8,500.00	\$8,500.00	\$33,456.39	\$33,456.39
41	41	WATER LINE PIPE - 6" PVC	LINEAR FT.	1076	\$150.00	\$161,400.00	\$100.00	\$107,600.00	\$211.73	\$227,821.48
42	42	WATER SERVICE LINE - COPPER (ALL SIZES)	LINEAR FT.	910	\$45.00	\$40,950.00	\$30.00	\$27,300.00	\$92.65	\$84,311.50
43	43	WATER SERVICE - RE-CONNECTIONS (ALL SIZES)	EACH	32	\$1,500.00	\$48,000.00	\$800.00	\$25,600.00	\$785.00	\$25,120.00
44	44	WATER METER WELL	EACH	3	\$800.00	\$2,400.00	\$750.00	\$2,250.00	\$687.00	\$2,061.00
45	45	WATER METER RELOCATION WITH REUSE OF EXISTING METER	EACH	26	\$2,000.00	\$52,000.00	\$1,500.00	\$39,000.00	\$505.00	\$13,130.00
46	46	WATER METER SETTER	EACH	3	\$1,000.00	\$3,000.00	\$600.00	\$1,800.00	\$750.00	\$2,250.00
47	47	WATER METER RING AND COVER	EACH	5	\$400.00	\$2,000.00	\$170.00	\$850.00	\$116.50	\$582.50
48	48	WATER LINE VALVE - 6" GATE VALVE	EACH	7	\$1,800.00	\$12,600.00	\$2,000.00	\$14,000.00	\$2,455.00	\$17,185.00
49	49	FIRE HYDRANT ASSEMBLY (WITH NEW HYDRANT)	EACH	2	\$9,000.00	\$18,000.00	\$8,000.00	\$16,000.00	\$7,625.00	\$15,250.00
50	50	PAVEMENT REPAIR	SQ. YD.	33	\$130.00	\$4,290.00	\$145.00	\$4,785.00	\$200.00	\$6,600.00
51	51	DRIVEWAYS - CONCRETE RESIDENTIAL	SQ. YD.	183	\$145.00	\$26,535.00	\$138.00	\$25,254.00	\$55.00	\$10,065.00
52	52	CURB AND GUTTER (ALL TYPES)	LINEAR FT.	18	\$75.00	\$1,350.00	\$64.00	\$1,152.00	\$50.00	\$900.00
53	53	SOD	SQ. YD.	545	\$10.00	\$5,450.00	\$10.00	\$5,450.00	\$13.00	\$7,085.00
54	54	EROSION CONTROL	LUMP SUM	1	\$2,623.00	\$2,623.00	\$1,000.00	\$1,000.00	\$7,500.00	\$7,500.00
55	55	TRAFFIC CONTROL	LUMP SUM	1	\$5,573.00	\$5,573.00	\$1,500.00	\$1,500.00	\$8,500.00	\$8,500.00
<b>Alternate Bid Total - NE Florence Ave</b>						<b>\$433,706.00</b>		<b>\$292,341.00</b>		<b>\$488,935.36</b>
<b>BID TOTAL (BASE PLUS ALTERNATE)</b>						<b>\$6,554,776.00</b>		<b>\$5,458,696.00</b>		<b>\$6,485,352.06</b>