

Water Main Replacement -- FY24 (#9529244)

Owner: Lee's Summit MO, City of

Solicitor: Lee's Summit MO, City of

03/18/2025 11:00 AM CDT

				Engineer Estimate		Leath & Sons Inc.		Wiedenmann Inc	
Line Item	Item Description	UofM	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	MOBILIZATION	LS	1	\$150,000.00	\$150,000.00	\$350,000.00	\$350,000.00	\$910,000.00	\$910,000.00
2	CLEARING AND GRUBBING	LS	1	\$47,500.00	\$47,500.00	\$20,000.00	\$20,000.00	\$150,000.00	\$150,000.00
3	DEMOLITION AND REMOVAL	LS	1	\$72,200.00	\$72,200.00	\$100,000.00	\$100,000.00	\$200,000.00	\$200,000.00
4	WATER LINE PIPE - 6" PVC	LF	1547	\$130.00	\$201,110.00	\$128.00	\$198,016.00	\$234.00	\$361,998.00
5	WATER LINE PIPE - 6" HDPE	LF	2581	\$150.00	\$387,150.00	\$128.00	\$330,368.00	\$115.00	\$296,815.00
6	WATER LINE PIPE - 8" PVC	LF	8568	\$150.00	\$1,285,200.00	\$184.00	\$1,576,512.00	\$338.00	\$2,895,984.00
7	WATER LINE PIPE - 12" PVC	LF	1793	\$180.00	\$322,740.00	\$188.00	\$337,084.00	\$225.00	\$403,425.00
8	LOWERING WATER MAIN - 6"	LF	33	\$180.00	\$5,940.00	\$300.00	\$9,900.00	\$225.00	\$7,425.00
9	LOWERING WATER MAIN - 8"	LF	116	\$200.00	\$23,200.00	\$336.00	\$38,976.00	\$335.00	\$38,860.00
10	LOWERING WATER MAIN - 12"	LF	40	\$250.00	\$10,000.00	\$372.00	\$14,880.00	\$500.00	\$20,000.00
11	WATER SERVICE LINE - COPPER (ALL SIZES)	LF	545	\$45.00	\$24,525.00	\$38.00	\$20,710.00	\$45.00	\$24,525.00
12	WATER SERVICE - RE-CONNECTIONS (ALL SIZES)	EA	87	\$1,100.00	\$95,700.00	\$1,300.00	\$113,100.00	\$2,000.00	\$174,000.00
13	WATER METER WELL	EA	44	\$750.00	\$33,000.00	\$720.00	\$31,680.00	\$1,000.00	\$44,000.00
14	WATER METER RELOCATION WITH REUSE OF EXISTING METER	EA	7	\$1,500.00	\$10,500.00	\$2,300.00	\$16,100.00	\$1,500.00	\$10,500.00
15	WATER METER SETTER	EA	7	\$1,000.00	\$7,000.00	\$960.00	\$6,720.00	\$1,000.00	\$7,000.00
16	WATER METER RING AND COVER	EA	46	\$200.00	\$9,200.00	\$480.00	\$22,080.00	\$200.00	\$9,200.00
17	WATER LINE VALVE - 4" GATE VALVE	EA	1	\$1,400.00	\$1,400.00	\$1,490.00	\$1,490.00	\$1,800.00	\$1,800.00
18	WATER LINE VALVE - 6" GATE VALVE	EA	23	\$1,600.00	\$36,800.00	\$1,550.00	\$35,650.00	\$2,100.00	\$48,300.00
19	WATER LINE VALVE - 8" GATE VALVE	EA	24	\$2,000.00	\$48,000.00	\$2,350.00	\$56,400.00	\$2,700.00	\$64,800.00
20	WATER LINE VALVE - 12" BUTTERFLY OR GATE	EA	9	\$3,200.00	\$28,800.00	\$3,760.00	\$33,840.00	\$3,700.00	\$33,300.00
21	WATER LINE VALVE - 20" BUTTERFLY	EA	4	\$5,000.00	\$20,000.00	\$9,500.00	\$38,000.00	\$11,800.00	\$47,200.00
22	FIRE HYDRANT ASSEMBLY (WITH NEW HYDRANT) (SMALLER THAN 20" MAINS)	EA	34	\$6,500.00	\$221,000.00	\$9,200.00	\$312,800.00	\$8,000.00	\$272,000.00
23	FIRE HYDRANT ASSEMBLY (WITH NEW HYDRANT) (20" MAINS)	EA	13	\$10,000.00	\$130,000.00	\$12,200.00	\$158,600.00	\$15,000.00	\$195,000.00
24	BLOWOFF ASSEMBLY	EA	1	\$1,500.00	\$1,500.00	\$4,500.00	\$4,500.00	\$3,000.00	\$3,000.00
25	PAVEMENT REPAIR	SY	901	\$110.00	\$99,110.00	\$126.00	\$113,526.00	\$75.00	\$67,575.00
26	DRIVEWAYS - CONCRETE RESIDENTIAL	SY	25	\$95.00	\$2,375.00	\$117.00	\$2,925.00	\$145.00	\$3,625.00
27	DRIVEWAYS - CONCRETE COMMERCIAL	SY	953	\$110.00	\$104,830.00	\$122.00	\$116,266.00	\$145.00	\$138,185.00
28	REMOVE AND REINSTALL FENCE (ALL TYPES)	LF	12	\$30.00	\$360.00	\$65.00	\$780.00	\$100.00	\$1,200.00
29	CURB AND GUTTER (ALL TYPES)	LF	180	\$45.00	\$8,100.00	\$38.00	\$6,840.00	\$125.00	\$22,500.00
30	SIDEWALK - CONCRETE	SY	1438	\$85.00	\$122,230.00	\$108.00	\$155,304.00	\$136.00	\$195,568.00
31	ADA RAMPS - TYPE A	EA	27	\$2,100.00	\$56,700.00	\$1,800.00	\$48,600.00	\$2,528.00	\$68,256.00
32	ADA RAMPS - TYPE B	EA	7	\$3,000.00	\$21,000.00	\$2,500.00	\$17,500.00	\$2,846.00	\$19,922.00
33	SOD	SY	9336	\$10.00	\$93,360.00	\$11.00	\$102,696.00	\$9.00	\$84,024.00
34	EROSION CONTROL	LS	1	\$33,250.00	\$33,250.00	\$30,000.00	\$30,000.00	\$75,000.00	\$75,000.00
35	TRAFFIC CONTROL	LS	1	\$76,000.00	\$76,000.00	\$70,000.00	\$70,000.00	\$100,000.00	\$100,000.00
Base Bid Total:					\$3,789,780.00		\$4,491,843.00		\$6,994,987.00