

Water Main Replacement FY20 (#6590758)  
 Owner: City of Lee's Summit, MO  
 Solicitor: City of Lee's Summit, MO  
 02/11/2020 02:00 PM CST

Item Description	UofM	Quantity	Engineer Estimate		Wiedenmann Inc		Pyramid Excavation & Construction, Inc.		Redford Construction Inc.		Lamke Trenching & Excavating, Inc.	
			Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1 MOBILIZATION	LS	1	\$150,000.00	\$150,000.00	\$243,000.00	\$243,000.00	\$71,000.00	\$71,000.00	\$75,000.00	\$75,000.00	\$413,950.00	\$413,950.00
2 CLEARING AND GRUBBING	LS	1	\$30,000.00	\$30,000.00	\$5,800.00	\$5,800.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00
3 DEMOLITION AND REMOVAL	LS	1	\$60,000.00	\$60,000.00	\$54,000.00	\$54,000.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$384,000.00	\$384,000.00
4 WATER LINE PIPE - 2" HDPE	Ln Ft	196	\$68.00	\$13,328.00	\$49.00	\$9,604.00	\$75.00	\$14,700.00	\$80.00	\$15,680.00	\$76.60	\$15,013.60
5 WATER LINE PIPE - 4" HDPE	Ln Ft	501	\$90.00	\$45,090.00	\$59.00	\$29,559.00	\$80.00	\$40,080.00	\$90.00	\$45,090.00	\$80.50	\$40,330.50
6 WATER LINE PIPE - 6" PVC	Ln Ft	8,066	\$119.00	\$959,854.00	\$75.00	\$604,950.00	\$110.00	\$887,260.00	\$110.00	\$887,260.00	\$123.00	\$992,118.00
7 WATER LINE PIPE - 8" PVC	Ln Ft	5,850	\$128.00	\$748,800.00	\$87.00	\$508,950.00	\$115.00	\$672,750.00	\$120.00	\$702,000.00	\$133.00	\$778,050.00
8 WATER SERVICE LINE - 3/4" COPPER	Ln Ft	1,979	\$118.00	\$233,522.00	\$28.00	\$55,412.00	\$15.00	\$29,685.00	\$15.00	\$29,685.00	\$45.00	\$89,055.00
9 WATER LINE - TEMPORARY SERVICE	Ln Ft	13,643	\$7.00	\$95,501.00	\$2.00	\$27,286.00	\$20.00	\$272,860.00	\$15.00	\$204,645.00	\$20.00	\$272,860.00
10 LOWERING WATER MAIN - 6"	Ln Ft	189	\$165.00	\$31,185.00	\$130.00	\$24,570.00	\$120.00	\$22,680.00	\$110.00	\$20,790.00	\$182.00	\$34,398.00
11 LOWERING WATER MAIN - 8"	Ln Ft	365	\$187.00	\$68,255.00	\$135.00	\$49,275.00	\$125.00	\$45,625.00	\$120.00	\$43,800.00	\$220.00	\$80,300.00
12 WATER SERVICE - RECONNECTIONS (ALL SIZES)	Ea	278	\$750.00	\$208,500.00	\$600.00	\$166,800.00	\$750.00	\$208,500.00	\$510.00	\$141,780.00	\$1,087.00	\$302,186.00
13 WATER METER WELL	Ea	131	\$625.00	\$81,875.00	\$600.00	\$78,600.00	\$350.00	\$45,850.00	\$900.00	\$117,900.00	\$665.00	\$87,115.00
14 WATER METER RELOCATION WITH REUSE OF EXISTING WATER METER	Ea	43	\$1,000.00	\$43,000.00	\$1,200.00	\$51,600.00	\$525.00	\$22,575.00	\$800.00	\$34,400.00	\$1,450.00	\$62,350.00
15 WATER LINE VALVE - 4" GATE	Ea	1	\$845.00	\$845.00	\$1,125.00	\$1,125.00	\$1,200.00	\$1,200.00	\$800.00	\$800.00	\$902.00	\$902.00
16 WATER LINE VALVE - 6" GATE	Ea	25	\$1,022.00	\$25,550.00	\$1,250.00	\$31,250.00	\$1,200.00	\$30,000.00	\$900.00	\$22,500.00	\$1,058.00	\$26,450.00
17 WATER LINE VALVE - 8" GATE	Ea	16	\$1,315.00	\$21,040.00	\$1,600.00	\$25,600.00	\$1,500.00	\$24,000.00	\$1,200.00	\$19,200.00	\$2,775.00	\$44,400.00
18 WATER LINE VALVE - 12" BUTTERFLY	Ea	1	\$2,750.00	\$2,750.00	\$2,800.00	\$2,800.00	\$7,000.00	\$7,000.00	\$2,900.00	\$2,900.00	\$3,003.00	\$3,003.00
19 FIRE HYDRANT ASSEMBLY (WITH NEW HYDRANT)	Ea	27	\$4,800.00	\$129,600.00	\$4,600.00	\$124,200.00	\$4,300.00	\$116,100.00	\$6,000.00	\$162,000.00	\$5,378.00	\$145,206.00
20 BLOWOFF ASSEMBLY	Ea	4	\$1,310.00	\$5,240.00	\$1,400.00	\$5,600.00	\$2,000.00	\$8,000.00	\$1,600.00	\$6,400.00	\$1,970.00	\$7,880.00
21 PAVEMENT REPAIR	Sq Yd	532	\$98.00	\$52,136.00	\$110.00	\$58,520.00	\$65.00	\$34,580.00	\$100.00	\$53,200.00	\$125.00	\$66,500.00
22 PARKING LOT - ASPHALT	Sq Yd	173	\$25.00	\$4,325.00	\$115.00	\$19,895.00	\$65.00	\$11,245.00	\$80.00	\$13,840.00	\$75.00	\$12,975.00
23 DRIVEWAYS - CONCRETE RESIDENTIAL	Sq Yd	401	\$89.00	\$35,689.00	\$90.00	\$36,090.00	\$95.00	\$38,095.00	\$90.00	\$36,090.00	\$65.00	\$26,065.00
24 DRIVEWAYS - CONCRETE COMMERCIAL	Sq Yd	398	\$98.00	\$39,004.00	\$110.00	\$43,780.00	\$100.00	\$39,800.00	\$100.00	\$39,800.00	\$70.00	\$27,860.00
25 CURB AND GUTTER (ALL TYPES)	Ln Ft	825	\$40.00	\$33,000.00	\$37.00	\$30,525.00	\$35.00	\$28,875.00	\$35.00	\$28,875.00	\$34.00	\$28,050.00
26 SIDEWALK - CONCRETE	Sq Yd	143	\$72.00	\$10,296.00	\$80.00	\$11,440.00	\$65.00	\$9,295.00	\$55.00	\$7,865.00	\$63.00	\$9,009.00
27 ADA RAMPS - TYPE A	Ea	3	\$1,770.00	\$5,310.00	\$1,350.00	\$4,050.00	\$3,500.00	\$10,500.00	\$1,800.00	\$5,400.00	\$3,000.00	\$9,000.00
28 ADA RAMPS - TYPE A FOR MULTI USE PATH	Ea	1	\$2,100.00	\$2,100.00	\$1,350.00	\$1,350.00	\$2,400.00	\$2,400.00	\$2,000.00	\$2,000.00	\$4,150.00	\$4,150.00
29 SOD	Sq Yd	8,100	\$9.00	\$72,900.00	\$9.00	\$72,900.00	\$5.00	\$40,500.00	\$7.00	\$56,700.00	\$14.50	\$117,450.00
30 EROSION CONTROL	LS	1	\$28,800.00	\$28,800.00	\$7,800.00	\$7,800.00	\$4,500.00	\$4,500.00	\$20,000.00	\$20,000.00	\$21,000.00	\$21,000.00
31 TRAFFIC CONTROL	LS	1	\$59,000.00	\$59,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$75,000.00	\$75,000.00
<b>Base Bid Total:</b>				<b>\$3,296,495.00</b>		<b>\$2,396,331.00</b>		<b>\$2,789,655.00</b>		<b>\$2,835,600.00</b>		<b>\$4,206,626.10</b>