

Project Name: 2022 VALVE & HYDRANT REPLACEMENT PROJECT
 Project Number: 2022-23

Bid Date: FEBRUARY 9, 2022
 Time: 10:00 A.M.

Fund: Water Non-Lake Capital Fund
 Organization Code: 81808118
 Object Code: 488800

Item Number	Pay Item	Quantity	Unit	Engineer's Estimate		Burdick Plumbing & Heating Co Inc.		A&R Services, Inc.		Kinney Contractors, Inc.		Entler Excavating Co. Inc.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
56103000	6 INCH POLYWRAPPED D.I.P. WATER MAIN	240	FT	\$45.00	\$10,800.00	\$40.00	\$9,600.00	\$195.62	\$46,948.80	\$110.00	\$26,400.00	\$75.00	\$18,000.00
56103510	20 INCH POLYWRAPPED D.I.P. WATER MAIN	20	FT	\$190.00	\$3,800.00	\$125.00	\$2,500.00	\$296.48	\$5,929.60	\$425.00	\$8,500.00	\$395.00	\$7,900.00
56105410	20 INCH SIDE OPERATOR VALVE, MJ, W/2 VALVE BOXES	1	EA	\$24,000.00	\$24,000.00	\$26,000.00	\$26,000.00	\$25,145.74	\$25,145.74	\$26,700.00	\$26,700.00	\$28,000.00	\$28,000.00
56103001	20 INCH SLEEVES, MJ, OVERSIZED CAST AND EXTRA LONG	2	EA	\$1,500.00	\$3,000.00	\$1,750.00	\$3,500.00	\$1,212.65	\$2,425.30	\$1,700.00	\$3,400.00	\$5,900.00	\$11,800.00
56104310	20 INCH GRIP RING ACCESSORY KITS	6	EA	\$2,800.00	\$16,800.00	\$600.00	\$3,600.00	\$539.54	\$3,237.24	\$675.00	\$4,050.00	\$1,400.00	\$8,400.00
X5610760	20 INCH LINE STOP	1	EA	\$24,000.00	\$24,000.00	\$20,500.00	\$20,500.00	\$13,746.31	\$13,746.31	\$18,500.00	\$18,500.00	\$15,500.00	\$15,500.00
56109200	16 INCH X 6 INCH TAPPING SLEEVE AND VALVE, MJ, W/VALVE BOX	2	EA	\$12,000.00	\$24,000.00	\$4,000.00	\$8,000.00	\$4,966.94	\$9,933.88	\$6,250.00	\$12,500.00	\$19,500.00	\$39,000.00
56109100	12 INCH X 6 INCH TAPPING SLEEVE AND VALVE, MJ, W/VALVE BOX	9	EA	\$8,000.00	\$72,000.00	\$3,500.00	\$31,500.00	\$4,634.81	\$41,713.29	\$6,175.00	\$55,575.00	\$8,000.00	\$72,000.00
56108900	8 INCH X 6 INCH TAPPING SLEEVE AND VALVE, MJ, W/VALVE BOX	6	EA	\$7,500.00	\$45,000.00	\$3,250.00	\$19,500.00	\$4,221.55	\$25,329.30	\$6,000.00	\$36,000.00	\$7,000.00	\$42,000.00
56108800	6 INCH X 6 INCH TAPPING SLEEVE AND VALVE, MJ, W/VALVE BOX	3	EA	\$7,500.00	\$22,500.00	\$3,000.00	\$9,000.00	\$4,052.39	\$12,157.17	\$5,850.00	\$17,550.00	\$6,000.00	\$18,000.00
56100050	6 INCH TEE, MJ	2	EA	\$500.00	\$1,000.00	\$750.00	\$1,500.00	\$263.67	\$531.34	\$600.00	\$1,200.00	\$900.00	\$1,800.00
X5610646	6 INCH PLUG, MJ	2	EA	\$250.00	\$500.00	\$300.00	\$600.00	\$87.62	\$175.24	\$2,500.00	\$5,000.00	\$600.00	\$1,200.00
X1200020	6 INCH SLEEVE, MJ	3	EA	\$800.00	\$2,400.00	\$400.00	\$1,200.00	\$186.72	\$560.16	\$1,175.00	\$3,525.00	\$600.00	\$1,800.00
X0100017	6 INCH GRIP RING ACCESSORY KITS	62	EA	\$300.00	\$18,600.00	\$100.00	\$6,200.00	\$137.09	\$8,499.58	\$50.00	\$3,100.00	\$250.00	\$15,500.00
X0100017	6 INCH ANCHOR COUPLINGS	23	EA	\$1,200.00	\$27,600.00	\$500.00	\$11,500.00	\$193.02	\$4,477.46	\$810.00	\$14,030.00	\$500.00	\$11,500.00
56400600	FIRE HYDRANT, 4.5' BURY	12	EA	\$3,500.00	\$42,000.00	\$3,000.00	\$36,000.00	\$4,068.17	\$48,818.04	\$5,100.00	\$61,200.00	\$5,900.00	\$70,800.00
56400605	FIRE HYDRANT, 5.0' BURY	2	EA	\$4,500.00	\$9,000.00	\$3,250.00	\$6,500.00	\$4,277.65	\$8,555.30	\$5,650.00	\$11,300.00	\$6,100.00	\$12,200.00
56400610	FIRE HYDRANT, 5.5' BURY	2	EA	\$4,500.00	\$9,000.00	\$3,500.00	\$7,000.00	\$4,093.00	\$8,186.00	\$5,450.00	\$10,900.00	\$6,000.00	\$12,000.00
20200100	EXCAVATE VALVE ON GROVE ROAD WITH NEW VALVE BOX	1	EA	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00	\$702.02	\$702.02	\$2,800.00	\$2,800.00	\$3,500.00	\$3,500.00
208001500	TRENCH BACKFILL	30	CU YDS	\$38.00	\$1,140.00	\$100.00	\$3,000.00	\$140.18	\$4,205.40	\$85.00	\$2,550.00	\$100.00	\$3,000.00
25000100	SEEDING, CLASS 1 LAWN MIXTURE 100 LB/ACRE	10	LB	\$20.00	\$200.00	\$66.00	\$660.00	\$157.77	\$1,577.70	\$125.00	\$1,250.00	\$300.00	\$3,000.00
25000500	PHOSPHORUS FERTILIZER MIXTURE 90 LB/ACRE	9	LB	\$4.00	\$36.00	\$5.00	\$45.00	\$5.22	\$46.98	\$4.00	\$36.00	\$80.00	\$720.00
25000600	POTASSIUM FERTILIZER MIXTURE	9	LB	\$4.00	\$36.00	\$5.00	\$45.00	\$5.22	\$46.98	\$4.00	\$36.00	\$80.00	\$720.00
25000400	NITROGEN FERTILIZER MIXTURE	9	LB	\$4.00	\$36.00	\$5.00	\$45.00	\$5.22	\$46.98	\$4.00	\$36.00	\$80.00	\$720.00
25100105	MULCH, METHOD 2, 2 TONS/ACRE	400	LB	\$1.00	\$400.00	\$6.75	\$2,700.00	\$2.22	\$888.00	\$6.00	\$2,400.00	\$15.00	\$6,000.00
X0327678	EXPLORATION EXCAVATIONS	10	EA	\$1,500.00	\$15,000.00	\$500.00	\$5,000.00	\$885.76	\$8,857.60	\$2,000.00	\$20,000.00	\$2,000.00	\$20,000.00
70102620	TRAFFIC CONTROL	1	LUMP SUM	\$25,000.00	\$25,000.00	\$4,000.00	\$4,000.00	\$3,500.72	\$3,500.72	\$23,000.00	\$23,000.00	\$30,000.00	\$30,000.00
67100100	MOBILIZATION	1	LUMP SUM	\$10,000.00	\$10,000.00	\$17,077.00	\$17,077.00	\$5,588.74	\$5,588.74	\$29,000.00	\$29,000.00	\$50,000.00	\$50,000.00
Z0009000	ALTERATIONS, CANCELLATIONS, EXTENSIONS, DEDUCTIONS AND EXTRA WORK	1	LUMP SUM	\$45,000.00	\$45,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00

TOTAL BIDS (AS CORRECTED) \$460,968.00
 Percent Over Under ENGINEER'S ESTIMATE -35.30%

\$311,222.00
 -35.30%

\$370,587.87
 -22.95%

\$489,660.00
 1.80%

\$597,060.00
 24.13%


 Paul E. Caswell, P.E., City Engineer
 Date: 2/15/2022