

CITY OF CUYAHOGA FALLS

Oakwood Drive Waterline Replacement-Opening Bid 2/28/24

ITEM NO.	SPEC. REF.	ITEM DESCRIPTION	UNIT MEASURE	ESTIMATED QUANTITY	ENGINEERS ESTIMATE		FIORITTO		SPANO BROTHERS		LOCKHART		TRI MOR		DON WARTKO		SET INC.	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	202	EXISTING PAVEMENT REMOVED	S.Y.	1350	\$ 17.00	\$ 22,950.00	\$ 11.00	\$ 14,850.00	\$ 10.00	\$ 13,500.00	\$ 10.00	\$ 13,500.00	\$ 30.00	\$ 40,500.00	\$ 17.50	\$ 23,625.00	\$ 22.00	\$ 29,700.00
2	301	ASPHALT CONCRETE BASE	TON	522	\$ 145.00	\$ 75,690.00	\$ 134.00	\$ 69,948.00	\$ 200.00	\$ 104,400.00	\$ 110.00	\$ 57,420.00	\$ 135.00	\$ 70,470.00	\$ 155.50	\$ 81,171.00	\$ 120.00	\$ 62,640.00
3	407	TACK COAT	GAL	143	\$ 6.00	\$ 858.00	\$ 2.00	\$ 286.00	\$ 5.00	\$ 715.00	\$ 5.00	\$ 715.00	\$ 5.00	\$ 715.00	\$ 28.00	\$ 4,004.00	\$ 4.00	\$ 572.00
4	448	ASPHALT CONCRETE SURFACE	TON	113	\$ 155.00	\$ 17,515.00	\$ 235.00	\$ 26,555.00	\$ 350.00	\$ 39,550.00	\$ 200.00	\$ 22,600.00	\$ 255.00	\$ 28,815.00	\$ 155.00	\$ 17,515.00	\$ 220.00	\$ 24,860.00
5	503	EXCAVATION PIT FOR WATER SERVICE	EA.	98	\$ 500.00	\$ 49,000.00	\$ 955.00	\$ 93,590.00	\$ 780.00	\$ 76,440.00	\$ 1,500.00	\$ 147,000.00	\$ 1,100.00	\$ 107,800.00	\$ 1,405.00	\$ 137,690.00	\$ 1,500.00	\$ 147,000.00
6	608	4" SIDEWALK REMOVAL AND REPLACEMENT	S.F.	300	\$ 11.00	\$ 3,300.00	\$ 15.00	\$ 4,500.00	\$ 15.00	\$ 4,500.00	\$ 20.00	\$ 6,000.00	\$ 25.00	\$ 7,500.00	\$ 28.00	\$ 8,400.00	\$ 13.00	\$ 3,900.00
7	609	CONCRETE CURB REMOVAL AND REPLACEMENT	L.F.	1834	\$ 36.00	\$ 66,024.00	\$ 54.00	\$ 99,036.00	\$ 53.00	\$ 97,202.00	\$ 40.00	\$ 73,360.00	\$ 45.00	\$ 82,530.00	\$ 59.00	\$ 108,206.00	\$ 30.00	\$ 55,020.00
8	614	TRAFFIC CONTROL	LUMP	1	\$ 23,000.00	\$ 23,000.00	\$ 99,500.00	\$ 99,500.00	\$ 26,000.00	\$ 26,000.00	\$ 30,000.00	\$ 30,000.00	\$ 40,000.00	\$ 40,000.00	\$ 122,970.00	\$ 122,970.00	\$ 90,000.00	\$ 90,000.00
9	614	TEMPORARY PAVEMENT	C.Y.	57	\$ 230.00	\$ 13,110.00	\$ 20.00	\$ 1,140.00	\$ 200.00	\$ 11,400.00	\$ 350.00	\$ 19,950.00	\$ 350.00	\$ 19,950.00	\$ 290.00	\$ 16,530.00	\$ 450.00	\$ 25,650.00
10	624	MOBILIZATION	LUMP	1	\$ 20,000.00	\$ 20,000.00	\$ 49,280.00	\$ 49,280.00	\$ 65,400.00	\$ 65,400.00	\$ 56,224.00	\$ 56,224.00	\$ 20,000.00	\$ 20,000.00	\$ 4,820.00	\$ 4,820.00	\$ 50,000.00	\$ 50,000.00
11	653	TOPSOIL FURNISHED AND PLACED	C.Y.	36	\$ 65.00	\$ 2,340.00	\$ 115.00	\$ 4,140.00	\$ 48.00	\$ 1,728.00	\$ 50.00	\$ 1,800.00	\$ 100.00	\$ 3,600.00	\$ 100.00	\$ 3,600.00	\$ 85.00	\$ 3,060.00
12	659	SEEDING AND MULCHING	S.Y.	328	\$ 6.00	\$ 1,968.00	\$ 4.00	\$ 1,312.00	\$ 6.00	\$ 1,968.00	\$ 2.00	\$ 656.00	\$ 10.00	\$ 3,280.00	\$ 3.00	\$ 984.00	\$ 5.00	\$ 1,640.00
13	801	6" CEMENT LINED CLASS 53 D.I.W.M.	L.F.	150	\$ 200.00	\$ 30,000.00	\$ 117.00	\$ 17,550.00	\$ 160.00	\$ 24,000.00	\$ 180.00	\$ 27,000.00	\$ 205.00	\$ 30,750.00	\$ 228.00	\$ 34,200.00	\$ 235.00	\$ 35,250.00
14	801	8" CEMENT LINED CLASS 53 D.I.W.M.	L.F.	2910	\$ 215.00	\$ 625,650.00	\$ 134.00	\$ 389,940.00	\$ 186.00	\$ 541,260.00	\$ 190.00	\$ 552,900.00	\$ 180.00	\$ 523,800.00	\$ 180.50	\$ 525,255.00	\$ 200.00	\$ 582,000.00
15	804	8" x 8" TEE	EA.	7	\$ 950.00	\$ 6,650.00	\$ 690.00	\$ 4,830.00	\$ 1,344.00	\$ 9,408.00	\$ 1,600.00	\$ 11,200.00	\$ 1,350.00	\$ 9,450.00	\$ 830.00	\$ 5,810.00	\$ 1,000.00	\$ 7,000.00
16	804	8" x 6" TEE	EA.	5	\$ 900.00	\$ 4,500.00	\$ 100.00	\$ 500.00	\$ 1,380.00	\$ 6,900.00	\$ 1,700.00	\$ 8,500.00	\$ 1,400.00	\$ 7,000.00	\$ 920.00	\$ 4,600.00	\$ 1,100.00	\$ 5,500.00
17	804	8" x 8" CROSS	EA.	2	\$ 1,000.00	\$ 2,000.00	\$ 1,173.00	\$ 2,346.00	\$ 1,723.00	\$ 3,446.00	\$ 2,000.00	\$ 4,000.00	\$ 1,900.00	\$ 3,800.00	\$ 1,400.00	\$ 2,800.00	\$ 1,600.00	\$ 3,200.00
18	804	8" x 6" REDUCER	EA.	11	\$ 550.00	\$ 6,050.00	\$ 450.00	\$ 4,950.00	\$ 745.00	\$ 8,195.00	\$ 1,400.00	\$ 15,400.00	\$ 1,200.00	\$ 13,200.00	\$ 520.00	\$ 5,720.00	\$ 700.00	\$ 7,700.00
19	804	6" SLEEVE	EA.	11	\$ 550.00	\$ 6,050.00	\$ 410.00	\$ 4,510.00	\$ 710.00	\$ 7,810.00	\$ 1,400.00	\$ 15,400.00	\$ 1,200.00	\$ 13,200.00	\$ 1,530.00	\$ 16,830.00	\$ 700.00	\$ 7,700.00
20	804	6" CUT-IN SLEEVE (IF NECESSARY)	EA.	11	\$ 800.00	\$ 8,800.00	\$ 596.00	\$ 6,556.00	\$ 1,265.00	\$ 13,915.00	\$ 1,500.00	\$ 16,500.00	\$ 2,500.00	\$ 27,500.00	\$ 1,750.00	\$ 19,250.00	\$ 3,200.00	\$ 35,200.00
21	804	6" 45 DEG. BEND	EA.	22	\$ 600.00	\$ 13,200.00	\$ 401.00	\$ 8,822.00	\$ 560.00	\$ 12,320.00	\$ 900.00	\$ 19,800.00	\$ 1,000.00	\$ 22,000.00	\$ 550.00	\$ 12,100.00	\$ 650.00	\$ 14,300.00
22	804	8" 45 DEG. BEND - HORIZONTAL	EA.	2	\$ 600.00	\$ 1,200.00	\$ 510.00	\$ 1,020.00	\$ 655.00	\$ 1,310.00	\$ 1,000.00	\$ 2,000.00	\$ 1,200.00	\$ 2,400.00	\$ 690.00	\$ 1,380.00	\$ 800.00	\$ 1,600.00
23	804	8" 45 DEG. BEND - VERTICAL (IF NECESSARY)	EA.	8	\$ 700.00	\$ 5,600.00	\$ 5,000.00	\$ 40,000.00	\$ 655.00	\$ 5,240.00	\$ 1,000.00	\$ 8,000.00	\$ 1,200.00	\$ 9,600.00	\$ 650.00	\$ 5,200.00	\$ 800.00	\$ 6,400.00
24	804	8" 22.5 DEG. BEND	EA.	1	\$ 675.00	\$ 675.00	\$ 600.00	\$ 600.00	\$ 735.00	\$ 735.00	\$ 1,000.00	\$ 1,000.00	\$ 1,200.00	\$ 1,200.00	\$ 795.00	\$ 795.00	\$ 800.00	\$ 800.00
25	804	6" CAP	EA.	11	\$ 300.00	\$ 3,300.00	\$ 255.00	\$ 2,805.00	\$ 575.00	\$ 6,325.00	\$ 700.00	\$ 7,700.00	\$ 600.00	\$ 6,600.00	\$ 345.00	\$ 3,795.00	\$ 450.00	\$ 4,950.00
26	804	8" CAP	EA.	2	\$ 375.00	\$ 750.00	\$ 335.00	\$ 670.00	\$ 645.00	\$ 1,290.00	\$ 800.00	\$ 1,600.00	\$ 700.00	\$ 1,400.00	\$ 490.00	\$ 980.00	\$ 550.00	\$ 1,100.00
27	804	8" TEMPORARY PLUG WITH BLEEDER	EA.	8	\$ 625.00	\$ 5,000.00	\$ 100.00	\$ 800.00	\$ 1,220.00	\$ 9,760.00	\$ 1,000.00	\$ 8,000.00	\$ 1,900.00	\$ 15,200.00	\$ 590.00	\$ 4,720.00	\$ 1,000.00	\$ 8,000.00
28	805	8" VALVE AND BOX	EA.	20	\$ 2,200.00	\$ 44,000.00	\$ 2,350.00	\$ 47,000.00	\$ 3,380.00	\$ 67,600.00	\$ 2,700.00	\$ 54,000.00	\$ 4,100.00	\$ 82,000.00	\$ 2,980.00	\$ 59,600.00	\$ 3,000.00	\$ 60,000.00
29	813	HYDRANT ASSEMBLY (INCLUDING REMOVAL)	EA.	5	\$ 9,500.00	\$ 47,500.00	\$ 8,054.00	\$ 40,270.00	\$ 7,885.00	\$ 39,425.00	\$ 11,200.00	\$ 56,000.00	\$ 11,500.00	\$ 57,500.00	\$ 12,870.00	\$ 64,350.00	\$ 10,500.00	\$ 52,500.00
30	815	WATER SERVICE INSTALLATION	L.F.	955	\$ 65.00	\$ 62,075.00	\$ 2.00	\$ 1,910.00	\$ 20.00	\$ 19,100.00	\$ 35.00	\$ 33,425.00	\$ 30.00	\$ 28,650.00	\$ 39.00	\$ 37,245.00	\$ 90.00	\$ 85,950.00
31	817	CONCRETE DRIVE APPROACH	S.Y.	200	\$ 120.00	\$ 24,000.00	\$ 135.00	\$ 27,000.00	\$ 135.00	\$ 27,000.00	\$ 100.00	\$ 20,000.00	\$ 90.00	\$ 18,000.00	\$ 367.00	\$ 73,400.00	\$ 100.00	\$ 20,000.00
32	611	3" PVC DOWNSPOUT DRAIN PIPE	L.F.	380	\$ 5.00	\$ 1,900.00	\$ 1.00	\$ 380.00	\$ 10.00	\$ 3,800.00	\$ 20.00	\$ 7,600.00	\$ 25.00	\$ 9,500.00	\$ 16.00	\$ 6,080.00	\$ 30.00	\$ 11,400.00
33	638	WATER WORK, MISC.; LEAD AND GALVANIZED SERVICE LINE REPLACEMENT.	EA.	5	\$ 3,000.00	\$ 15,000.00	\$ 850.00	\$ 4,250.00	\$ 5,000.00	\$ 25,000.00	\$ 1,150.00	\$ 5,750.00	\$ 5,500.00	\$ 27,500.00	\$ 2,050.00	\$ 10,250.00	\$ 3,000.00	\$ 15,000.00
					TOTAL	\$ 1,209,655.00	TOTAL	\$ 1,070,846.00	TOTAL	\$ 1,276,642.00	TOTAL	\$ 1,305,000.00	TOTAL	\$ 1,335,410.00	TOTAL	\$ 1,423,875.00	TOTAL	\$ 1,459,592.00

-----> DENOTES FIELD WITH MATH ERROR IN BOOK. CORRECTED VALUE IS SHOWN ON THIS SHEET

LOW

HIGH