

REORDERED UNIT & TOTAL ENG EST

CITY OF CUYAHOGA FALLS

2ND ST. SEWER - BID OPEN 11-1-22

ITEM NO.	SPEC. REF.	ITEM DESCRIPTION	UNIT MEASURE	ESTIMATED QUANTITY	ENGINEERS ESTIMATE		NORTHEAST OHIO TRENCHING SERVICES INC.##		H.M. MILLER CONSTRUCTION CO.		KENMORE CONSTRUCTION CO., INC.		UTILITY CONTRACTING, INC.		LOCKHART CONCRETE CO.		SPANO BROTHERS CONSTRUCTION		TRI MOR		CAMPBELL	
					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	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	202	Sanitary Manhole, Removed	EA	5	\$ 750.00	\$ 3,750.00	\$ 1,350.00	\$ 6,750.00	\$ 1,442.00	\$ 7,210.00	\$ 1,000.00	\$ 5,000.00	\$ 1,480.00	\$ 7,400.00	\$ 1,000.00	\$ 5,000.00	\$ 1,275.00	\$ 6,375.00	\$ 2,000.00	\$ 10,000.00	\$ 4,016.00	\$ 20,080.00
2	202	8" Sanitary Abandon in Place	LF	915	\$ 10.00	\$ 9,150.00	\$ 15.00	\$ 13,725.00	\$ 5.00	\$ 4,575.00	\$ 6.00	\$ 5,490.00	\$ 3.00	\$ 2,745.00	\$ 5.00	\$ 4,575.00	\$ 4.50	\$ 4,117.50	\$ 6.00	\$ 5,490.00	\$ 2.00	\$ 1,830.00
3	202	Existing 8" Sanitary Removed	LF	45	\$ 8.00	\$ 360.00	\$ 120.00	\$ 5,400.00	\$ 17.00	\$ 765.00	\$ 30.00	\$ 1,350.00	\$ 165.00	\$ 7,425.00	\$ 100.00	\$ 4,500.00	\$ 26.00	\$ 1,170.00	\$ 60.00	\$ 2,700.00	\$ 1.00	\$ 45.00
4	203	Excavation/Embankment Allowance	CY	50	\$ 22.00	\$ 1,100.00	\$ 10.00	\$ 500.00	\$ 76.00	\$ 3,800.00	\$ 70.00	\$ 3,500.00	\$ 120.00	\$ 6,000.00	\$ 40.00	\$ 2,000.00	\$ 20.00	\$ 1,000.00	\$ 100.00	\$ 5,000.00	\$ 62.00	\$ 3,100.00
5	611	8" Sanitary SDR 35 Pipe, Main incl. Backfill	LF	825	\$ 170.00	\$ 140,250.00	\$ 185.00	\$ 152,625.00	\$ 284.00	\$ 234,300.00	\$ 275.00	\$ 226,875.00	\$ 220.00	\$ 181,500.00	\$ 331.40	\$ 273,405.00	\$ 262.00	\$ 216,150.00	\$ 260.00	\$ 214,500.00	\$ 288.00	\$ 237,600.00
6	611	6" Lateral SDR 35 Pipe, Lateral incl. Backfill	LF	1110	\$ 145.00	\$ 160,950.00	\$ 90.00	\$ 99,900.00	\$ 123.00	\$ 136,530.00	\$ 180.00	\$ 199,800.00	\$ 147.00	\$ 163,170.00	\$ 131.40	\$ 145,854.00	\$ 188.00	\$ 208,680.00	\$ 180.00	\$ 199,800.00	\$ 284.00	\$ 315,240.00
7	611	8" x 6" WYE SDR 35	EA	32	\$ 100.00	\$ 3,200.00	\$ 750.00	\$ 24,000.00	\$ 204.00	\$ 6,528.00	\$ 100.00	\$ 3,200.00	\$ 330.00	\$ 10,560.00	\$ 90.00	\$ 2,880.00	\$ 585.00	\$ 18,720.00	\$ 800.00	\$ 25,600.00	\$ 400.00	\$ 12,800.00
8	611	New 8" Connection to Existing 8"	EA	2	\$ 500.00	\$ 1,000.00	\$ 850.00	\$ 1,700.00	\$ 737.00	\$ 1,474.00	\$ 200.00	\$ 400.00	\$ 2,630.00	\$ 5,260.00	\$ 100.00	\$ 200.00	\$ 475.00	\$ 950.00	\$ 1,400.00	\$ 2,800.00	\$ 3,020.00	\$ 6,040.00
9	611	New 8" Connection to Existing Manhole	EA	1	\$ 1,000.00	\$ 1,000.00	\$ 1,900.00	\$ 1,900.00	\$ 1,844.00	\$ 1,844.00	\$ 2,000.00	\$ 2,000.00	\$ 2,900.00	\$ 2,900.00	\$ 1,000.00	\$ 1,000.00	\$ 795.00	\$ 795.00	\$ 1,300.00	\$ 1,300.00	\$ 1,800.00	\$ 1,800.00
10	611	Plug Existing 8"	EA	1	\$ 375.00	\$ 375.00	\$ 750.00	\$ 750.00	\$ 205.00	\$ 205.00	\$ 500.00	\$ 500.00	\$ 85.00	\$ 85.00	\$ 1,000.00	\$ 1,000.00	\$ 600.00	\$ 600.00	\$ 900.00	\$ 900.00	\$ 500.00	\$ 500.00
11	611	Unclassified Trench Excavation	CY	1500	\$ 15.00	\$ 22,500.00	\$ 5.00	\$ 7,500.00	\$ 1.00	\$ 1,500.00	\$ 5.00	\$ 7,500.00	\$ 32.00	\$ 48,000.00	\$ 50.00	\$ 75,000.00	\$ 10.00	\$ 15,000.00	\$ 15.00	\$ 22,500.00	\$ 0.50	\$ 750.00
12	611	Sanitary Manhole, Complete	EA	4	\$ 5,500.00	\$ 22,000.00	\$ 5,800.00	\$ 23,200.00	\$ 5,431.00	\$ 21,724.00	\$ 4,700.00	\$ 18,800.00	\$ 5,480.00	\$ 21,920.00	\$ 4,000.00	\$ 16,000.00	\$ 8,400.00	\$ 33,600.00	\$ 7,000.00	\$ 28,000.00	\$ 7,773.00	\$ 31,092.00
13	611	Sanitary Manhole, Drop Complete	EA	2	\$ 5,500.00	\$ 11,000.00	\$ 7,600.00	\$ 15,200.00	\$ 8,904.00	\$ 17,808.00	\$ 6,200.00	\$ 12,400.00	\$ 6,400.00	\$ 12,800.00	\$ 6,000.00	\$ 12,000.00	\$ 9,240.00	\$ 18,480.00	\$ 12,000.00	\$ 24,000.00	\$ 8,484.00	\$ 16,968.00
14	614	Maintaining Traffic	LS	1	\$ 8,500.00	\$ 8,500.00	\$ 5,000.00	\$ 5,000.00	\$ 9,450.00	\$ 9,450.00	\$ 15,000.00	\$ 15,000.00	\$ 6,600.00	\$ 6,600.00	\$ 12,000.00	\$ 12,000.00	\$ 15,900.00	\$ 15,900.00	\$ 10,000.00	\$ 10,000.00	\$ 3,000.00	\$ 3,000.00
15	623	Construction Layout	LS	1	\$ 7,500.00	\$ 7,500.00	\$ 6,000.00	\$ 6,000.00	\$ 12,910.00	\$ 12,910.00	\$ 5,000.00	\$ 5,000.00	\$ 3,385.00	\$ 3,385.00	\$ 5,000.00	\$ 5,000.00	\$ 4,960.00	\$ 4,960.00	\$ 4,500.00	\$ 4,500.00	\$ 3,500.00	\$ 3,500.00
16	659	Seeding and Mulching incl. Topsoil	SY	400	\$ 5.00	\$ 2,000.00	\$ 13.00	\$ 5,200.00	\$ 12.00	\$ 4,800.00	\$ 5.00	\$ 2,000.00	\$ 6.50	\$ 2,600.00	\$ 5.00	\$ 2,000.00	\$ 9.00	\$ 3,600.00	\$ 10.00	\$ 4,000.00	\$ 46.00	\$ 18,400.00
17	CF901	8" Sanitary Sewer Mandrel, Air Test and Camera	LF	825	\$ 12.00	\$ 9,900.00	\$ 10.00	\$ 8,250.00	\$ 3.00	\$ 2,475.00	\$ 5.00	\$ 4,125.00	\$ 2.00	\$ 1,650.00	\$ 7.00	\$ 5,775.00	\$ 6.00	\$ 4,950.00	\$ 9.00	\$ 7,425.00	\$ 3.00	\$ 2,475.00
18	SPECIAL	Preconstruction Video, Mobilization and Demobilization	LS	1	\$ 12,500.00	\$ 12,500.00	\$ 12,000.00	\$ 12,000.00	\$ 12,237.00	\$ 12,237.00	\$ 25,000.00	\$ 25,000.00	\$ 40,000.00	\$ 40,000.00	\$ 15,000.00	\$ 15,000.00	\$ 24,400.00	\$ 24,400.00	\$ 11,000.00	\$ 11,000.00	\$ 21,625.00	\$ 21,625.00
19	SPECIAL	Sanitary Sewer By-Pass Pumping as Directed	LS	1	\$ 8,000.00	\$ 8,000.00	\$ 23,650.00	\$ 23,650.00	\$ 2,620.00	\$ 2,620.00	\$ 500.00	\$ 500.00	\$ 16,000.00	\$ 16,000.00	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00	\$ 13,000.00	\$ 13,000.00	\$ 5,000.00	\$ 5,000.00
20	SPECIAL	Asphalt Pavement Removed and Replaced	SY	990	\$ 70.00	\$ 69,300.00	\$ 95.00	\$ 94,050.00	\$ 112.00	\$ 110,880.00	\$ 80.00	\$ 79,200.00	\$ 164.00	\$ 162,360.00	\$ 120.00	\$ 118,800.00	\$ 130.00	\$ 128,700.00	\$ 200.00	\$ 198,000.00	\$ 117.00	\$ 115,830.00
21	SPECIAL	Driveway Removed and Replaced in kind	EA	10	\$ 2,000.00	\$ 20,000.00	\$ 1,250.00	\$ 12,500.00	\$ 2,325.00	\$ 23,250.00	\$ 1,250.00	\$ 12,500.00	\$ 1,500.00	\$ 15,000.00	\$ 1,000.00	\$ 10,000.00	\$ 1,500.00	\$ 15,000.00	\$ 1,500.00	\$ 15,000.00	\$ 2,050.00	\$ 20,500.00
22	SPECIAL	4" Sidewalk Removed and Replaced	SF	700	\$ 8.50	\$ 5,950.00	\$ 12.00	\$ 8,400.00	\$ 10.00	\$ 7,000.00	\$ 6.00	\$ 4,200.00	\$ 12.00	\$ 8,400.00	\$ 10.00	\$ 7,000.00	\$ 13.35	\$ 9,345.00	\$ 9.00	\$ 6,300.00	\$ 9.00	\$ 6,300.00
23	SPECIAL	6 x 18 Curb Removed and Replaced	LF	200	\$ 60.00	\$ 12,000.00	\$ 50.00	\$ 10,000.00	\$ 50.00	\$ 10,000.00	\$ 30.00	\$ 6,000.00	\$ 18.00	\$ 3,600.00	\$ 20.00	\$ 4,000.00	\$ 48.00	\$ 9,600.00	\$ 40.00	\$ 8,000.00	\$ 50.00	\$ 10,000.00
24	SPECIAL	Remove Existing Tree and Replace	EA	2	\$ 1,500.00	\$ 3,000.00	\$ 1,600.00	\$ 3,200.00	\$ 1,212.00	\$ 2,424.00	\$ 1,500.00	\$ 3,000.00	\$ 1,300.00	\$ 2,600.00	\$ 500.00	\$ 1,000.00	\$ 800.00	\$ 1,600.00	\$ 1,200.00	\$ 2,400.00	\$ 2,500.00	\$ 5,000.00
25	SPECIAL	Retaining Wall Removed and Replaced	LF	50	\$ 175.00	\$ 8,750.00	\$ 60.00	\$ 3,000.00	\$ 1.00	\$ 50.00	\$ 10.00	\$ 500.00	\$ 104.00	\$ 5,200.00	\$ 300.00	\$ 15,000.00	\$ 50.00	\$ 2,500.00	\$ 50.00	\$ 2,500.00	\$ 60.00	\$ 3,000.00
					TOTAL	\$ 544,035.00	TOTAL	\$ 544,400.00	TOTAL	\$ 636,359.00	TOTAL	\$ 643,840.00	TOTAL	\$ 737,160.00	TOTAL	\$ 748,989.00	TOTAL	\$ 751,192.50	TOTAL	\$ 824,715.00	TOTAL	\$ 862,475.00

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

INDICATES BID WITHDRAWN

HIGH

ALTERNATE #1

ITEM NO.	SPEC. REF.	ITEM DESCRIPTION	UNIT MEASURE	ESTIMATED QUANTITY	UNIT COST LABOR	UNIT COST MATERIAL	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL UNIT COST	TOTAL COST
1	SPECIAL	Existing sanitary pipe Abandoned in place and filled with grout	LF	995			\$ 11.00	\$ 10,945.00	\$ 14.00	\$ 13,930.00	\$ 15.00	\$ 14,925.00	\$ 5.00	\$ 4,975.00	\$ 10.00	\$ 9,950.00	\$ 9.00	\$ 8,955.00	\$ 12.00	\$ 11,940.00	\$ 20.00	\$ 19,900.00