

Project Name: 2022 Miscellaneous Sanitary & Storm Sewer Improvement Project

Project Number: 2022-09

Bid Date: April 20, 2022

Time: 10:00 a.m.

Fund: Sewer, Storm Water

Organization Code: 79487906, 79487806

Object Code: 489030, 489040

Item Number	Pay Item	Quantity	Unit	Engineer		Entier Excavating Co. Inc.		E.L. Pruitt Co.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
20800150	TRENCH BACKFILL	860	CU YD	\$45.00	\$38,250.00	\$51.75	\$43,987.50	\$48.00	\$40,800.00
21400100	GRADING & SHAPING DITCHES	50	FOOT	\$10.00	\$500.00	\$5.75	\$287.50	\$6.00	\$300.00
25000100	SEEDING, CLASS 1	1,500	SQ YD	\$2.00	\$3,000.00	\$2.88	\$4,320.00	\$3.50	\$5,250.00
25100105	MULCH, METHOD 1	1,500	SQ YD	\$2.00	\$3,000.00	\$2.88	\$4,320.00	\$4.00	\$6,000.00
25100630	EROSION CONTROL BLANKET	50	SQ YD	\$8.00	\$400.00	\$5.75	\$287.50	\$7.00	\$350.00
25200100	SODDING	25	SQ YD	\$35.00	\$875.00	\$34.50	\$862.50	\$40.00	\$1,000.00
28000510	INLET PROTECTION	5	EACH	\$50.00	\$250.00	\$1.15	\$5.75	\$2.00	\$10.00
28000900	FENCE (EROSION CONTROL)	50	FOOT	\$7.50	\$375.00	\$5.75	\$287.50	\$7.00	\$350.00
40800010	BITUMINOUS MATERIALS (PRIME COAT)	50	GAL	\$15.50	\$775.00	\$15.00	\$750.00	\$45.00	\$2,250.00
40800040	INCIDENTAL BITUMINOUS SURFACING	45	TON	\$475.00	\$21,375.00	\$517.50	\$23,287.50	\$575.00	\$25,875.00
42000300	PORTLAND CEMENT CONCRETE PAVEMENT, 8 INCH	100	SQ YD	\$135.00	\$13,500.00	\$97.75	\$9,775.00	\$115.00	\$11,500.00
42000301	ADDITIONAL DEPTH OF PAVEMENT PER 1 INCH GREATER THAN 8 INCH	250	SQ YD	\$25.00	\$6,250.00	\$17.25	\$4,312.50	\$30.00	\$7,500.00
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	50	SQ YD	\$125.00	\$6,250.00	\$97.75	\$4,887.50	\$32.00	\$1,600.00
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	150	SQ FT	\$27.50	\$4,125.00	\$28.75	\$4,312.50	\$38.00	\$5,700.00
44000100	PAVEMENT REMOVAL	350	SQ YD	\$27.50	\$9,625.00	\$23.00	\$8,050.00	\$18.00	\$6,300.00
44000200	DRIVEWAY PAVEMENT REMOVAL	50	SQ YD	\$27.50	\$1,375.00	\$23.00	\$1,150.00	\$18.00	\$900.00
44000600	SIDEWALK REMOVAL	150	SQ FT	\$12.50	\$1,875.00	\$5.75	\$862.50	\$15.00	\$2,250.00
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	75	FOOT	\$135.00	\$10,125.00	\$120.75	\$9,056.25	\$140.00	\$10,500.00
44213200	SAVI CUTS	1,000	FOOT	\$7.50	\$7,500.00	\$5.00	\$5,000.00	\$7.00	\$7,000.00
550A0340	STORM SEWERS, CLASS A, TYPE 2, 12 INCH	20	FOOT	\$145.00	\$2,900.00	\$171.00	\$3,420.00	\$190.00	\$3,800.00
550A0360	STORM SEWERS, CLASS A, TYPE 2, 15 INCH	20	FOOT	\$165.00	\$3,300.00	\$194.00	\$3,880.00	\$210.00	\$4,200.00
550A0380	STORM SEWERS, CLASS A, TYPE 2, 18 INCH	20	FOOT	\$190.00	\$3,800.00	\$224.00	\$4,480.00	\$230.00	\$4,600.00
550A0410	STORM SEWERS, CLASS A, TYPE 2, 24 INCH	20	FOOT	\$200.00	\$4,000.00	\$234.00	\$4,680.00	\$275.00	\$5,500.00
550A0450	STORM SEWERS, CLASS A, TYPE 2, 36 INCH	20	FOOT	\$265.00	\$5,300.00	\$308.00	\$6,160.00	\$325.00	\$6,500.00
59300100	CONTROLLED LOW-STRENGTH MATERIAL	100	CU YD	\$125.00	\$12,500.00	\$126.50	\$12,650.00	\$175.00	\$17,500.00
60228110	MANHOLES, SANITARY, 4 FT-DIAMETER, TYPE 1 FRAME, CLOSED LID	10	EACH	\$5,250.00	\$52,500.00	\$5,175.00	\$51,750.00	\$5,500.00	\$55,000.00
60228120	MANHOLES, SANITARY, 5 FT-DIAMETER, TYPE 1 FRAME, CLOSED LID	3	EACH	\$6,100.00	\$18,300.00	\$6,325.00	\$18,975.00	\$6,500.00	\$19,500.00
60228111	ADDITIONAL DEPTH OF MANHOLE 4 FT-DIAMETER	12	FOOT	\$200.00	\$2,400.00	\$224.00	\$2,688.00	\$230.00	\$2,760.00
60228112	ADDITIONAL DEPTH OF MANHOLE 5 FT-DIAMETER	3	FOOT	\$270.00	\$810.00	\$280.00	\$840.00	\$300.00	\$900.00
60234200	INLETS, TYPE A, TYPE 1 FRAME AND GRATE	2	EACH	\$2,600.00	\$5,200.00	\$2,760.00	\$5,520.00	\$2,800.00	\$5,600.00
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	2	EACH	\$2,850.00	\$5,700.00	\$3,105.00	\$6,210.00	\$3,200.00	\$6,400.00
60240220	INLETS, TYPE B, TYPE 1 FRAME AND GRATE	2	EACH	\$3,100.00	\$6,200.00	\$3,450.00	\$6,900.00	\$3,900.00	\$7,800.00
60255800	MANHOLE TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	5	EACH	\$3,100.00	\$15,500.00	\$3,450.00	\$17,250.00	\$3,800.00	\$19,000.00
60255801	MANHOLE TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID, IN PAVEMENT	5	EACH	\$5,500.00	\$27,500.00	\$4,600.00	\$23,000.00	\$4,500.00	\$22,500.00
67100100	MOBILIZATION	35	EACH	\$1,750.00	\$61,250.00	\$1,150.00	\$40,250.00	\$1,700.00	\$59,500.00
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	20	EACH	\$1,250.00	\$25,000.00	\$1,150.00	\$23,000.00	\$1,200.00	\$24,000.00
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	10	EACH	\$2,250.00	\$22,500.00	\$1,725.00	\$17,250.00	\$1,600.00	\$16,000.00
Z0001000	SUSPENSION OF WORK	30	HOUR	\$650.00	\$19,500.00	\$690.00	\$20,700.00	\$3,000.00	\$90,000.00
Z0018900	DOWEL BARS	100	EACH	\$17.50	\$1,750.00	\$34.50	\$3,450.00	\$30.00	\$3,000.00
Z0059500	SEWER, TYPE 2 & 3, 6 INCH	75	FOOT	\$120.00	\$9,000.00	\$142.00	\$10,650.00	\$140.00	\$10,500.00
Z0059600	SEWER, TYPE 2 & 3, 8 INCH	100	FOOT	\$165.00	\$16,500.00	\$194.00	\$19,400.00	\$180.00	\$18,000.00
Z0059700	SEWER, TYPE 2 & 3, 10 INCH	100	FOOT	\$175.00	\$17,500.00	\$205.00	\$20,500.00	\$220.00	\$22,000.00
Z0059800	SEWER, TYPE 2 & 3, 12 INCH	75	FOOT	\$185.00	\$13,875.00	\$217.00	\$16,275.00	\$275.00	\$20,625.00
Z0059925	SEWER, TYPE 2 & 3, 15 INCH	20	FOOT	\$205.00	\$4,100.00	\$240.00	\$4,800.00	\$290.00	\$5,800.00
Z0059950	SEWER, TYPE 2 & 3, 18 INCH	20	FOOT	\$225.00	\$4,500.00	\$253.00	\$5,060.00	\$310.00	\$6,200.00
Z0059950	SEWER, TYPE 2 & 3, 24 INCH	20	FOOT	\$250.00	\$5,000.00	\$281.75	\$5,635.00	\$340.00	\$6,800.00
Z0090000	ALTERATIONS, CANCELLATIONS, EXTENSIONS, DEDUCTIONS, AND EXTRA WORK	1	EACH	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
Z0064600	SELECTIVE CLEARING	2.0	ACRE	\$5,500.00	\$11,000.00	\$5,750.00	\$11,500.00	\$6,000.00	\$12,000.00
XX000541	EXPLORATORY EXCAVATION	20	EACH	\$1,100.00	\$22,000.00	\$1,150.00	\$23,000.00	\$900.00	\$18,000.00
XX000551	STABILIZED CONSTRUCTION ENTRANCE (6-INCH)	20	SQ YD	\$90.00	\$1,800.00	\$200.00	\$4,000.00	\$2,300.00	\$4,600.00
XX003424	CONNECT TO EXISTING STRUCTURE	15	EACH	\$1,250.00	\$18,750.00	\$1,150.00	\$17,250.00	\$600.00	\$9,000.00
XX005486	CONNECT TO EXISTING PIPE (6-12 INCH)	5	EACH	\$525.00	\$2,625.00	\$575.00	\$2,875.00	\$900.00	\$4,500.00
XX005488	CONNECT TO EXISTING PIPE WITH STAINLESS STEEL SHEAR RINGS (6-10 INCH)	15	EACH	\$1,100.00	\$16,500.00	\$1,150.00	\$17,250.00	\$1,200.00	\$18,000.00
XX005489	CONNECT TO EXISTING PIPE WITH STAINLESS STEEL SHEAR RINGS (12-15 INCH)	35	EACH	\$900.00	\$31,500.00	\$920.00	\$32,200.00	\$900.00	\$31,500.00
XX005490	CONNECT TO EXISTING PIPE WITH STAINLESS STEEL SHEAR RINGS (15-24 INCH)	2	EACH	\$1,500.00	\$3,000.00	\$1,610.00	\$3,220.00	\$1,500.00	\$3,000.00
XX004209	SANITARY SERVICE CONNECTION	12	EACH	\$1,600.00	\$19,200.00	\$1,955.00	\$23,460.00	\$1,200.00	\$14,400.00
XX005719	FILLING EXISTING SANITARY SEWER <15 INCH	20	FOOT	\$1,250.00	\$25,000.00	\$1,150.00	\$23,000.00	\$90.00	\$1,800.00

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Object Code: 489030, 489040

Item Number	Pay Item	Quantity	Unit	Unit Price	Total	Unit Price	Total
					\$674,930.00		\$674,930.00
							\$663,222.00
							-1.73%
							\$774,230.00
							14.71%

TOTAL BASE BID (AS CORRECTED)
Percent Over Under ENGINEER'S ESTIMATE

Paul E. Caswell, P.E., City Engineer

4/22/22

Date