

2022 Storm Drainage Improvement Project
 Project Number: 2022-30

Bid Date: Wednesday, April 20, 2022

Time: 10:00 a.m.

Fund:

Organization Code:

Object Code:

Item Number	Pay Item	Quantity	Unit	Engineer's Estimate		E.L. Pruitt Company		Entler Excavating Co. Inc.	
				Unit Price	Total	Unit Price	Total		Unit Price
	260 COUNTRY CLUB ROAD								
20800150	TRENCH BACKFILL	30	CU YD	\$55.00	\$1,650.00	\$45.00	\$1,350.00	\$55.00	\$1,650.00
25000100	SEEDING, CLASS 1	1,600	SQ FT	\$1.50	\$2,400.00	\$1.50	\$2,400.00	\$0.75	\$1,200.00
25100115	MULCH METHOD 2	1,600	SQ FT	\$1.25	\$2,000.00	\$1.50	\$2,400.00	\$0.75	\$1,200.00
28000400	TEMPORARY EROSION CONTROL, PERIMETER BARRIER	140	FOOT	\$5.00	\$700.00	\$5.00	\$700.00	\$5.00	\$700.00
44000100	PAVEMENT REMOVAL	18	SQ YD	\$25.00	\$450.00	\$20.00	\$360.00	\$25.00	\$450.00
44201721	CLASS D PATCHES, TYPE III, 6 INCH	20	SQ YD	\$150.00	\$3,000.00	\$225.00	\$4,500.00	\$225.00	\$4,500.00
44213200	SAW CUTS	60	FOOT	\$6.00	\$360.00	\$5.00	\$300.00	\$5.00	\$300.00
550A0340	STORM SEWER, CLASS A, TYPE 2, RCP, 12 INCH	60	FOOT	\$100.00	\$6,000.00	\$45.00	\$2,700.00	\$80.00	\$4,800.00
50104400	CONCRETE HEADWALL REMOVAL	20	FOOT	\$40.00	\$800.00	\$50.00	\$1,000.00	\$150.00	\$3,000.00
55100500	STORM SEWER REMOVAL, 12 INCH	60	FOOT	\$45.00	\$2,700.00	\$20.00	\$1,200.00	\$45.00	\$2,700.00
54213657	INCH PRECAST REINFORCED CONCRETE FLARED END SECTION, 12	2	EACH	\$2,000.00	\$4,000.00	\$500.00	\$1,000.00	\$1,250.00	\$2,500.00
67100100	MOBILIZATION	1	LUMP SUM	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00
70102620	TRAFFIC CONTROL	1	LUMP SUM	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$1,500.00	\$1,500.00
					\$0.00		\$0.00		\$0.00
	34TH STREET				\$0.00		\$0.00		\$0.00
20800150	TRENCH BACKFILL	30	CU YD	\$55.00	\$1,650.00	\$45.00	\$1,350.00	\$55.00	\$1,650.00
25000100	SEEDING, CLASS 1	100	SQ FT	\$1.50	\$150.00	\$1.50	\$150.00	\$4.00	\$400.00
25100115	MULCH METHOD 2	100	SQ FT	\$1.25	\$125.00	\$1.50	\$150.00	\$4.00	\$400.00
28100105	STONE RIPRAP, CLASS A3	5	CU YD	\$50.00	\$250.00	\$105.00	\$525.00	\$130.00	\$650.00
28200200	FILTER FABRIC	15	SQ YD	\$5.00	\$75.00	\$40.00	\$600.00	\$5.00	\$75.00
42000100	PORTLAND CEMENT CONCRETE PAVEMENT, 6 INCH	32	SQ YD	\$150.00	\$4,800.00	\$225.00	\$7,200.00	\$60.00	\$1,920.00
4400100	PAVEMENT REMOVAL	50	SQ YD	\$25.00	\$1,250.00	\$20.00	\$1,000.00	\$25.00	\$1,250.00
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	15	FOOT	\$175.00	\$2,625.00	\$55.00	\$825.00	\$200.00	\$3,000.00
44200942	CLASS B PATCHES, TYPE III, 8 INCH	22	SQ YD	\$3,850.00	\$84,700.00	\$250.00	\$5,500.00	\$275.00	\$6,050.00
44201259	DOWEL BARS 1-1/2"	75	EACH	\$75.00	\$5,625.00	\$15.00	\$1,125.00	\$32.00	\$2,400.00
44213200	SAW CUTS	150	FOOT	\$5.00	\$750.00	\$5.00	\$750.00	\$5.00	\$750.00
550A0340	STORM SEWER, CLASS A TYPE 2, RCP, 12 INCH	5	FOOT	\$100.00	\$500.00	\$85.00	\$425.00	\$200.00	\$1,000.00
550A430	STORM SEWER, CLASS A TYPE 2, RCP, 30 INCH	55	FOOT	\$300.00	\$16,500.00	\$45.00	\$2,475.00	\$200.00	\$11,000.00
55100500	STORM SEWER REMOVAL, 12 INCH	5	FOOT	\$65.00	\$325.00	\$40.00	\$200.00	\$75.00	\$375.00
55101400	STORM SEWER REMOVAL, 30 INCH	55	FOOT	\$2,500.00	\$137,500.00	\$2,500.00	\$137,500.00	\$2,600.00	\$143,000.00
60235700	INLET, TYPE A, TYPE 3 FRAME AND GRATE, 2 FOOT	1	EACH	\$500.00	\$500.00	\$1,200.00	\$1,200.00	\$2,200.00	\$2,200.00
60255500	MANHOLES TO BE ADJUSTED	1	LUMP SUM	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00
67100100	MOBILIZATION	1	LUMP SUM	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$1,500.00	\$1,500.00
70102620	TRAFFIC CONTROL	1	LUMP SUM	\$150.00	\$150.00	\$250.00	\$250.00	\$100.00	\$1,000.00
M2800305	TEMPORARY DITCH CHECKS	10	FOOT	\$3,000.00	\$30,000.00	\$2,500.00	\$25,000.00	\$4,500.00	\$45,000.00
X6022502	MANHOLES, TYPE A, 4-DIAMETER, TYPE 3 FRAME AND GRATE, SPECIAL	1	EACH	\$0.00	\$0.00	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00
					\$0.00		\$0.00		\$0.00
	BOILING SPRINGS				\$0.00		\$0.00		\$0.00
21400100	GRADING AND SHAPING DITCHES	50	FOOT	\$50.00	\$2,500.00	\$25.00	\$1,250.00	\$20.00	\$1,000.00
20300100	CHANNEL EXCAVATION	25	CU YD	\$50.00	\$1,250.00	\$12.00	\$300.00	\$50.00	\$1,250.00
25000100	SEEDING, CLASS 1	1,200	SQ FT	\$1.50	\$1,800.00	\$1.50	\$1,800.00	\$0.75	\$900.00
25100115	MULCH METHOD 2	1,200	SQ FT	\$1.25	\$1,500.00	\$1.50	\$1,800.00	\$0.75	\$900.00
25100630	EROSION CONTROL BLANKET	750	SQ FT	\$2.50	\$1,875.00	\$2.00	\$1,500.00	\$5.00	\$3,750.00
28100105	STONE RIPRAP, CLASS A3	95	CU YD	\$100.00	\$9,500.00	\$105.00	\$9,975.00	\$200.00	\$19,000.00
28200200	FILTER FABRIC	155	SQ YD	\$10.00	\$1,550.00	\$40.00	\$6,200.00	\$5.00	\$775.00
67100100	MOBILIZATION	1	LUMP SUM	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00
70102620	TRAFFIC CONTROL	1	LUMP SUM	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$1,500.00	\$1,500.00
M2800305	TEMPORARY DITCH CHECKS	25	FOOT	\$15.00	\$375.00	\$250.00	\$6,250.00	\$50.00	\$1,250.00
X2010510	CLEARING AND GRUBBING	1	LUMP SUM	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00
Z0015500	DEBRIS REMOVAL	1	EACH	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
					\$0.00		\$0.00		\$0.00
	FOREST CREST				\$0.00		\$0.00		\$0.00
20800150	TRENCH BACKFILL	20	CU YD	\$55.00	\$1,100.00	\$45.00	\$900.00	\$55.00	\$1,100.00
25000100	SEEDING, CLASS 1	1,000	SQ FT	\$1.50	\$1,500.00	\$1.50	\$1,500.00	\$0.75	\$750.00
25100115	MULCH METHOD 2	1,000	SQ FT	\$1.25	\$1,250.00	\$1.50	\$1,500.00	\$0.75	\$750.00
28100105	STONE RIPRAP, CLASS A3	18	CU YD	\$50.00	\$900.00	\$105.00	\$1,890.00	\$75.00	\$1,350.00

2022 Storm Drainage Improvement Project
 Project Number: 2022-30

Bid Date: Wednesday, April 20, 2022

Time: 10:00 a.m.

Fund:

Organization Code:

Object Code:

Engineer's Estimate
 City Engineering Division

E.L. Pruitt Company
 3090 Colt Road
 Springfield, IL 62707

Entler Excavating Co. Inc.
 819 N. Sunnyside Rd
 Decatur, IL 62522

Item Number	Pay Item	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
28000400	TEMPORARY EROSION CONTROL, PERIMETER BARRIER	140	FOOT	\$5.00	\$700.00	\$5.00	\$700.00	\$5.00	\$700.00
28200200	FILTER FABRIC	45	SQ YD	\$42.22	\$1,900.00	\$42.22	\$1,900.00	\$42.22	\$1,900.00
44000100	PAVEMENT REMOVAL	15	SQ YD	\$375.00	\$5,625.00	\$375.00	\$5,625.00	\$375.00	\$5,625.00
44201721	CLASS D PATCHES, TYPE III, 6 INCH	17	SQ YD	\$250.00	\$4,250.00	\$250.00	\$4,250.00	\$250.00	\$4,250.00
44213200	SAW CUTS	45	FOOT	\$6.00	\$270.00	\$6.00	\$270.00	\$6.00	\$270.00
50104400	CONCRETE HEADWALL REMOVAL	8	FOOT	\$40.00	\$320.00	\$40.00	\$320.00	\$40.00	\$320.00
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTION, 36 INCH	2	EACH	\$2,500.00	\$5,000.00	\$2,500.00	\$5,000.00	\$2,500.00	\$5,000.00
550A0450	STORM SEWER, CLASS A, TYPE 2, RCP, 36 INCH	55	FOOT	\$350.00	\$19,250.00	\$350.00	\$19,250.00	\$350.00	\$19,250.00
55101600	STORM SEWER REMOVAL, 36 INCH CMP	50	FOOT	\$375.00	\$18,750.00	\$375.00	\$18,750.00	\$375.00	\$18,750.00
67100100	MOBILIZATION	1	LUMP SUM	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
70102620	TRAFFIC CONTROL	1	LUMP SUM	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
M2800305	TEMPORARY DITCH CHECKS	10	FOOT	\$15.00	\$150.00	\$15.00	\$150.00	\$15.00	\$150.00
X2010510	CLEARING AND GRUBBING	1	LUMP SUM	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00
	LARRY DRIVE				\$0.00		\$0.00		\$0.00
21400100	GRADING AND SHAPING DITCHES	825	FOOT	\$25.00	\$20,625.00	\$25.00	\$20,625.00	\$25.00	\$20,625.00
25000100	SEEDING, CLASS 1	5,000	SQ FT	\$1.50	\$7,500.00	\$1.50	\$7,500.00	\$1.50	\$7,500.00
25100115	MULCH METHOD 2	5,000	SQ FT	\$1.25	\$6,250.00	\$1.25	\$6,250.00	\$1.25	\$6,250.00
44000200	DRIVEWAY PAVEMENT REMOVAL	12	SQ YD	\$150.00	\$1,800.00	\$150.00	\$1,800.00	\$150.00	\$1,800.00
50105220	PIPE CULVERT REMOVAL	22	FOOT	\$12.00	\$264.00	\$12.00	\$264.00	\$12.00	\$264.00
54281712	STEEL FLARED END SECTIONS, 12 INCH	3	EACH	\$275.00	\$825.00	\$275.00	\$825.00	\$275.00	\$825.00
60103500	PIPE DRAINS, CORRUGATED STEEL, 12 INCH	195	FOOT	\$25.00	\$4,875.00	\$25.00	\$4,875.00	\$25.00	\$4,875.00
67100100	MOBILIZATION	1	LUMP SUM	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
70102620	TRAFFIC CONTROL	1	LUMP SUM	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
M2800305	TEMPORARY DITCH CHECKS	100	FOOT	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
XX003424	CONNECT TO EXISTING STRUCTURE	2	EACH	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00
XX005486	CONNECT TO EXISTING PIPE	1	EACH	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
Z004522	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 4 INCH	15	SQ YD	\$145.00	\$2,175.00	\$145.00	\$2,175.00	\$145.00	\$2,175.00
	WOODRIDGE COURT				\$0.00		\$0.00		\$0.00
20600150	TRENCHBACKFILL	10	CU YD	\$55.00	\$550.00	\$55.00	\$550.00	\$55.00	\$550.00
25000100	SEEDING, CLASS 1	25	SQ FT	\$1.50	\$37.50	\$1.50	\$37.50	\$1.50	\$37.50
25100115	MULCH METHOD 2	25	SQ FT	\$1.25	\$31.25	\$1.25	\$31.25	\$1.25	\$31.25
28000500	INLET AND PIPE PROTECTION	2	EACH	\$150.00	\$300.00	\$150.00	\$300.00	\$150.00	\$300.00
44000100	PAVEMENT REMOVAL	95	SQ YD	\$25.00	\$2,375.00	\$25.00	\$2,375.00	\$25.00	\$2,375.00
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	10	FOOT	\$150.00	\$1,500.00	\$150.00	\$1,500.00	\$150.00	\$1,500.00
44201723	CLASS D PATCHES, TYPE IV, 6 INCH	95	SQ YD	\$125.00	\$11,875.00	\$125.00	\$11,875.00	\$125.00	\$11,875.00
44213200	SAW CUTS	110	FOOT	\$6.00	\$660.00	\$6.00	\$660.00	\$6.00	\$660.00
550A0050	STORM SEWERS, CLASS A, TYPE 1, RCP, 12 INCH	50	FOOT	\$100.00	\$5,000.00	\$100.00	\$5,000.00	\$100.00	\$5,000.00
60108104	PIPE UNDERDRAINS, TYPE 1, SCH-40 4 INCH	60	FOOT	\$25.00	\$1,500.00	\$25.00	\$1,500.00	\$25.00	\$1,500.00
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	1	EACH	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
67100100	MOBILIZATION	1	LUMP SUM	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
70102620	TRAFFIC CONTROL	1	LUMP SUM	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
XX003424	CONNECT TO EXISTING STRUCTURE	1	EACH	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
XX005486	CONNECT TO EXISTING PIPE	1	EACH	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
Z0009000	ALTERATIONS, CANCELLATIONS, DEDUCTIONS, AND EXTRA WORK	1	EACH	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
				\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00

TOTAL BIDS (AS CORRECTED) \$289,497.75 \$277,010.00 \$297,564.00
 Percent Over Under Engineer's Estimate -4.31% -4.31% 2.79%


 Paul E. Caswell, P.E., City Engineer
 Date 4/20/22