


Project Name: 2022 ANNUAL STREET IMPROVEMENT
 Project Number: 2022-14
 Bid Date: WEDNESDAY, AUGUST 10, 2022
 Time: 10:00 A.M.
 Fund:
 Organization Code:
 Object Code:

Engineer's Estimate
 City Engineering Division

DUNN Company
 A Division of Tyrolit, Inc
 724 N Mercer Street
 Decatur, IL 62522

Item Number	Pay Item	Quantity	Unit	Unit Price	Total	Unit Price	Total
20200100	EARTH EXCAVATION	480.1	CU YD	\$36.50	\$17,523.65	\$53.75	\$25,805.38
20800150	TRENCH BACKFILL	596	CU YD	\$64.68	\$38,529.88	\$60.50	\$36,039.85
28000500	INLET & PIPE PROTECTION	27	EA	\$180.00	\$4,860.00	\$150.00	\$4,050.00
30103000	SHAPING AND GRADE ROADWAY	8.76	UNIT	\$1,019.98	\$8,935.02	\$1,850.00	\$16,206.00
30103005	PULVERIZE, SHAPE AND COMPACT ROADWAY	8.76	UNIT	\$1,019.98	\$8,935.02	\$1,950.00	\$17,082.00
35200300	PROCESSING SOIL-CEMENT BASE COURSE, 8 INCH	1787	SQ YD	\$8.80	\$15,725.60	\$15.25	\$27,251.75
35200500	CEMENT	986.6	100 WT	\$9.95	\$9,816.67	\$13.00	\$12,825.80
40600290	BITUMINOUS MATERIAL (TACK COAT)	18834.9	POUND	\$0.82	\$15,444.62	\$1.05	\$19,776.65
40600982	HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT	244.9	SQ YD	\$31.00	\$7,591.90	\$26.10	\$6,391.89
40600990	TEMPORARY RAMP	295	SQ YD	\$70.00	\$20,650.00	\$15.00	\$4,425.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19, N50	429	TON	\$118.40	\$50,793.60	\$127.25	\$54,590.25
40604050	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	7242.2	TON	\$129.50	\$937,864.90	\$128.35	\$929,536.37
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY 6 INCH	14	SQ YD	\$126.50	\$1,771.00	\$132.00	\$1,848.00
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	9170.3	SQ FT	\$19.25	\$176,528.28	\$21.20	\$194,410.36
42400800	DETECTABLE WARNINGS	645.8	SQ FT	\$48.10	\$31,062.98	\$46.20	\$29,835.96
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2 INCH	7800.8	SQ YD	\$10.00	\$78,008.00	\$4.75	\$37,053.80
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3 INCH	31913	SQ YD	\$7.00	\$223,391.00	\$5.25	\$167,543.25
44000200	DRIVEWAY PAVEMENT REMOVAL	14	SQ YD	\$29.00	\$406.00	\$65.00	\$910.00
44000500	COMB CONCRETE CURB AND GUTTER REMOVAL	857	FOOT	\$7.50	\$6,427.50	\$27.50	\$23,567.50
44000600	SIDEWALK REMOVAL	8901.6	SQ FT	\$7.40	\$65,871.84	\$4.95	\$44,062.92
44200994	CLASS B PATCHES, TYPE 2, 12 INCH	568.7	SQ YD	\$245.00	\$139,331.50	\$313.50	\$178,287.45
44201297	DOWEL BARS, 1 INCH	486	EA	\$26.40	\$12,830.40	\$27.50	\$13,365.00
44201723	CLASS D PATCH, TYPE IV, 6 INCH	453	SQ YD	\$80.50	\$36,466.50	\$92.40	\$41,857.20
44213200	SAWCUTS	4296	FOOT	\$10.50	\$45,108.00	\$8.50	\$36,516.00
44213208	TIE BARS, 1 1/4 INCH	486	EA	\$19.80	\$9,622.80	\$25.30	\$12,295.80
550A0340	STORM SEWERS CLASS A, TYPE 2, RCP, 12"	305	FOOT	\$140.00	\$42,700.00	\$90.30	\$27,541.50
56500600	DOMESTIC WATER BOXES TO BE ADJUSTED	2	EA	\$500.00	\$1,000.00	\$557.50	\$1,115.00
60207105	CATCH BASINS TYPE C, TYPE 3 FRAME AND GRATE	1	EA	\$4,000.00	\$4,000.00	\$3,625.00	\$3,625.00
60207805	CATCH BASINS TYPE C, TYPE 10 FRAME AND GRATE	1	EA	\$4,000.00	\$4,000.00	\$3,790.00	\$3,790.00
60218300	MANHOLE TYPE A, 4' DIAMETER WITH TYPE 1 FRAME, CLOSED LID	1	EA	\$5,000.00	\$5,000.00	\$3,450.00	\$3,450.00
60220500	MANHOLE TYPE A, 4' DIAMETER SPECIAL WITH TYPE 3 FRAME AND GRATE	1	EA	\$5,000.00	\$5,000.00	\$3,735.00	\$3,735.00
60235700	INLETS TYPE A, 2' DIAMETER, TYPE 3 FRAME AND GRATE	3	EA	\$2,500.00	\$7,500.00	\$2,065.00	\$6,195.00
60250600	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 3 FRAME & GRATE	1	EA	\$2,500.00	\$2,500.00	\$3,290.00	\$3,290.00
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	21	EA	\$2,500.00	\$52,500.00	\$3,510.00	\$73,710.00
60300105	FRAME AND GATES TO BE ADJUSTED	2	EA	\$982.00	\$1,964.00	\$947.75	\$1,895.50
60300405	VALVE BOX FRAMES TO BE ADJUSTED	2	EA	\$440.00	\$880.00	\$418.15	\$836.30
60300410	VALVE BOX FRAMES TO BE ADJUSTED WITH NEW FRAMES	34	EA	\$3,600.00	\$122,400.00	\$3,765.00	\$128,010.00
60500050	REMOVING CATCH BASINS	4	EA	\$500.00	\$2,000.00	\$1,225.00	\$4,900.00
60604400	COMBINATION CONCRETE CURB AND GUTTER, B-6.18	1302	FOOT	\$85.00	\$110,670.00	\$126.50	\$164,703.00
70300100	SHORT TERM PAVEMENT MARKING	964	FOOT	\$2.40	\$2,313.60	\$5.60	\$5,398.40
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	318	SQ FT	\$7.60	\$2,416.80	\$1.20	\$381.60
78000100	THERMOPLASTIC PAVEMENT MARKING, LETTERS & SYMBOLS	125	SQ FT	\$14.50	\$1,812.50	\$11.55	\$1,443.75
78000400	THERMOPLASTIC PAVEMENT MARKING, 6"	7,377	FOOT	\$3.50	\$25,819.50	\$2.85	\$21,024.45
78000600	THERMOPLASTIC PAVEMENT MARKING, 12"	251	FOOT	\$4.90	\$1,229.90	\$5.80	\$1,455.80
78000650	THERMOPLASTIC PAVEMENT MARKING, 24"	84	FOOT	\$14.70	\$1,234.80	\$12.10	\$1,016.40
88600100	DETECTOR LOOP, TYPE I	497	FOOT	\$57.70	\$28,676.90	\$65.40	\$32,503.80
X0001000	SIDEWALK WALL	141	FOOT	\$54.40	\$7,670.40	\$159.50	\$22,489.50
X0100029	EXPLORATORY EXCAVATION	53	EA	\$577.00	\$30,581.00	\$669.00	\$35,457.00
X3510140	AGGREGATE BASE COURSE, CA-6	120.9	TON	\$45.60	\$5,513.04	\$60.25	\$7,284.23
X5620001	3/4" COPPER SERVICE, BORED	1078	FOOT	\$130.00	\$140,140.00	\$133.80	\$144,236.40
X5620002	1" COPPER SERVICE, BORED	84	FOOT	\$135.00	\$11,340.00	\$150.55	\$12,646.20
X5620010	DISCONNECT WATER SERVICE	53	EA	\$2,100.00	\$111,300.00	\$1,755.00	\$93,015.00
X5650001	CURB STOP & BOX REMOVAL	55	EA	\$900.00	\$49,500.00	\$1,090.00	\$59,950.00
X5650002	CURB STOP & BOX REPLACE	55	EA	\$1,245.00	\$68,475.00	\$919.90	\$50,594.50
X5650003	CORPORATION STOP REPLACE, 1 INCH	13	EA	\$1,452.00	\$18,876.00	\$1,615.00	\$20,995.00
XX003424	CONNECTION TO EXISTING STRUCTURE	1	EA	\$350.00	\$350.00	\$2,230.00	\$2,230.00
Z0041700	PLUG EXISTING STORM SEWER	2	LSUM	\$350.00	\$700.00	\$1,115.00	\$2,230.00
Z0048665	RAILROAD PROTECTION LIABILITY INSURANCE	1	LSUM	\$5,000.00	\$5,000.00	\$4,950.00	\$4,950.00

TOTAL BIDS (AS CORRECTED) \$2,838,560.10 \$2,881,632.51
 Percent Over Under ENGINEER'S ESTIMATE 1.52%


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

8/10/2022
 Date