

2008 Railroad Avenue Improvement Project

Engineers Estimate	Rieth-Riley Construction Co., Inc	Elmer's	N. W. Michigan Contracting	SRW
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Item No.	Est Qty	Unit	Description of Items	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	1	LSUM	MOBILIZATION, MAX \$7,500.00	\$ 7,500.00	\$ 7,500.00	\$ 6,850.00	\$ 6,850.00	\$ 7,500.00	\$ 7,500.00	\$ 7,500.00	\$ 7,500.00
2	621	FT	CURB AND GUTTER, REM.	\$ 3.00	\$ 1,863.00	\$ 4.00	\$ 2,484.00	\$ 4.35	\$ 2,701.35	\$ 2.87	\$ 1,782.27
3	1865	SFT	SIDEWALK, REM.	\$ 2.00	\$ 3,730.00	\$ 1.00	\$ 1,865.00	\$ 1.15	\$ 2,144.75	\$ 0.60	\$ 1,115.00
4	7250	SY	PAVT. REM., SPECIAL	\$ 3.00	\$ 21,750.00	\$ 0.85	\$ 6,162.50	\$ 0.94	\$ 6,815.00	\$ 0.85	\$ 6,162.50
5	1	EA	DRAINAGE STRUCTURE, REM.	\$ 300.00	\$ 300.00	\$ 520.00	\$ 520.00	\$ 400.00	\$ 400.00	\$ 150.00	\$ 150.00
6	18.53	STA	MACHINE GRADING, MODIFIED	\$ 750.00	\$ 13,897.50	\$ 982.00	\$ 18,196.46	\$ 1,120.00	\$ 20,753.60	\$ 1,135.00	\$ 21,031.55
7	7036	SYD	AGGREGATE BASE, 8 INCH	\$ 3.75	\$ 26,385.00	\$ 4.00	\$ 28,144.00	\$ 3.00	\$ 21,108.00	\$ 4.20	\$ 29,551.20
8	119	FT	SEWER, CL.IV, 12 INCH, TR. DET. B	\$ 25.00	\$ 2,975.00	\$ 22.00	\$ 2,618.00	\$ 34.60	\$ 4,117.40	\$ 38.65	\$ 4,599.35
9	2	EA	DR. STRUCTURE, 24 INCH DIA./CASTING	\$ 1,000.00	\$ 2,000.00	\$ 1,105.00	\$ 2,210.00	\$ 930.00	\$ 1,860.00	\$ 1,265.00	\$ 2,530.00
10	4	EA	DR. STRUCTURE, 48 INCH DIA./CASTING	\$ 1,500.00	\$ 6,000.00	\$ 1,650.00	\$ 6,600.00	\$ 1,410.00	\$ 5,640.00	\$ 1,680.00	\$ 6,720.00
11	8	EA	DR. STRUCTURE, COVER, FURNISH/ADJUST	\$ 850.00	\$ 6,800.00	\$ 550.00	\$ 4,400.00	\$ 620.00	\$ 4,960.00	\$ 715.00	\$ 5,720.00
12	1	LSUM	BY-PASS PUMPING	\$ 9,000.00	\$ 9,000.00	\$ 12,260.00	\$ 12,260.00	\$ 4,650.00	\$ 4,650.00	\$ 5,320.00	\$ 5,320.00
13	962	FT	18" DIA. PVC SEWER MAIN, ASTM T-1 MINIMUM	\$ 36.00	\$ 34,632.00	\$ 39.00	\$ 37,518.00	\$ 33.75	\$ 32,467.50	\$ 45.40	\$ 43,674.80
14	5	EA	4" DIA. SANITARY MANHOLE/CASTING	\$ 2,500.00	\$ 12,500.00	\$ 1,915.00	\$ 9,575.00	\$ 2,860.00	\$ 14,300.00	\$ 2,830.00	\$ 14,150.00
15	1	EA	SANITARY STRUCTURE COVER, FURNISH/ADJUST	\$ 850.00	\$ 850.00	\$ 470.00	\$ 470.00	\$ 600.00	\$ 600.00	\$ 645.00	\$ 645.00
16	600	TON	HMA, TOP, 13A (165#SY)	\$ 45.00	\$ 27,000.00	\$ 42.85	\$ 25,710.00	\$ 48.85	\$ 29,310.00	\$ 45.00	\$ 27,000.00
17	600	TON	HMA, TOP, 13A (165#SY)	\$ 47.00	\$ 28,200.00	\$ 42.85	\$ 25,710.00	\$ 48.85	\$ 29,310.00	\$ 45.00	\$ 27,000.00
18	22	TON	HMA, APPROACH, 13A (330#SY)	\$ 65.00	\$ 1,430.00	\$ 80.25	\$ 1,765.50	\$ 140.00	\$ 3,080.00	\$ 84.25	\$ 1,853.50
19	418	SYD	DRIVEWAY, NONREINF. CONC., 6 INCH	\$ 24.00	\$ 10,032.00	\$ 29.15	\$ 12,184.70	\$ 30.95	\$ 12,937.10	\$ 30.60	\$ 12,790.80
20	3932	FT	CURB & GUTTER, DET. C4	\$ 12.00	\$ 47,184.00	\$ 9.20	\$ 36,174.40	\$ 13.40	\$ 52,688.80	\$ 9.65	\$ 37,943.80
21	58	FT	DRIVEWAY OPENING, CONC., DETAIL M	\$ 17.00	\$ 986.00	\$ 14.25	\$ 826.50	\$ 16.30	\$ 945.40	\$ 14.95	\$ 867.10
22	687	SFT	SIDEWALK, CONC., 4 INCH	\$ 3.00	\$ 2,061.00	\$ 2.45	\$ 1,683.15	\$ 3.30	\$ 2,267.10	\$ 2.55	\$ 1,751.85
23	562	SFT	SIDEWALK, CONC., 6 INCH	\$ 4.00	\$ 2,248.00	\$ 3.25	\$ 1,826.50	\$ 3.95	\$ 2,219.90	\$ 3.40	\$ 1,910.80
24	1071	SFT	SIDEWALK RAMP, ADA, 6 INCH	\$ 5.00	\$ 5,355.00	\$ 4.00	\$ 4,284.00	\$ 4.90	\$ 5,247.90	\$ 4.20	\$ 4,498.20
25	3661	SFT	PATTERNED COLORED CONC., 8 INCH	\$ 10.00	\$ 36,610.00	\$ 10.95	\$ 40,087.95	\$ 9.40	\$ 34,413.40	\$ 10.80	\$ 39,538.80
26	1080	FT	PAVT., MRKG. POLYUREA, 4 INCH, WHITE	\$ 1.00	\$ 1,080.00	\$ 1.95	\$ 2,106.00	\$ 2.00	\$ 2,160.00	\$ 2.05	\$ 2,214.00
27	1080	FT	RECESSED PAVT. MRKG	\$ 0.40	\$ 432.00	\$ 1.95	\$ 2,106.00	\$ 2.00	\$ 2,160.00	\$ 2.05	\$ 2,214.00
28	1	LSUM	TRAFFIC CONTROL	\$ 1,000.00	\$ 1,000.00	\$ 14,000.34	\$ 14,000.34	\$ 5,000.00	\$ 5,000.00	\$ 4,435.00	\$ 4,435.00
29	1660	SYD	4" TOPSOIL, SEED, FERT. AND MULCH	\$ 4.00	\$ 6,640.00	\$ 4.00	\$ 6,640.00	\$ 3.00	\$ 4,980.00	\$ 3.65	\$ 6,059.00
30	176	UNIT	WATER, SODDING/SEEDING	\$ 7.50	\$ 1,320.00	\$ 4.50	\$ 792.00	\$ 10.00	\$ 1,760.00	\$ 25.00	\$ 4,400.00
Total				\$ 321,760.50	\$ 314,970.00	\$ 318,385.10	\$ 328,219.85	\$ 346,084.12			