

38	566.70	Lin. Ft. of 12-Inch Storm Sewer (RCSP)	@	\$70.00	Lin. Ft.	\$39,669.00
39	79.5	Lin. Ft. of 12-Inch Storm Sewer (PVC)	@	\$68.00	Lin. Ft.	\$5,406.00
40	1	Convert Manhole to Storm Inlet	@	\$1,100.00	Each	\$1,100.00
41	103.8	Vert. Ft. of Standard Storm Inlets	@	\$235.00	Vert. Ft.	\$24,393.00
42	44.9	Vert. Ft. of Standard Storm Manhole	@	\$400.00	Vert. Ft.	\$17,960.00
43	2.5	Vert. Ft. of Storm Inlet Repair	@	\$400.00	Vert. Ft.	\$1,000.00
44	3.7	Vert. Ft. of Storm Manhole Repair	@	\$600.00	Vert. Ft.	\$2,220.00
45	1	Fill 15-Inch Storm Sewer	@	\$1,000.00	Each	\$1,000.00
46	11	Chimney Replacement	@	\$800.00	Each	\$8,800.00
47	0	Cu. Yds. of Slurry Backfill	@	\$100.00	Cu. Yd.	\$0.00
48	2,329	Lin. Ft. of Concrete Curb and Gutter Removal	@	\$5.00	Lin. Ft.	\$11,645.00
49	3,002.2	Sq. Yds. of Pavement Removal - Reconstruction Areas	@	\$5.00	Sq. Yd.	\$15,011.00
50	4,808.6	Sq. Yds. of Pavement Removal - Rehabilitation Areas	@	\$5.00	Sq. Yd.	\$24,043.00
51	190	Lin. Ft. of Sawcutting at Pavement Limits	@	\$2.00	Lin. Ft.	\$380.00
52	1,413.38	Tons of 1/4-Inch Dense Aggregate	@	\$11.50	Ton	\$16,253.87
53	225	Tons of 1/4-Inch Crushed Stone Backfill (Includes Undercut)	@	\$17.00	Ton	\$3,825.00
54	497.5	Tons of 3-Inch Crushed Stone Backfill (Includes Undercut)	@	\$17.00	Ton	\$8,456.99
55	923.2	Sq. Yds. of Geotextile Fabric, Type SAS	@	\$2.40	Sq. Yd.	\$2,215.68
56	1	Traffic Control	@	\$42,463.00	Lump Sum	\$42,463.00
57	2,300	Lin. Ft. of Shaping and Grading Roadway Base	@	\$13.00	Lin. Ft.	\$29,900.00
58	24,794.1	Sq. Ft. of Walk and Approach Removal	@	\$1.00	Sq. Ft.	\$24,794.10
59	2,281.20	Lin. Ft. of Non Metallic Conduit, Street Light, Polyethylene Duct, 2-Inch	@	\$5.15	Lin. Ft.	\$11,748.18
60	2,258	Lin. Ft. of Non Metallic Conduit, Street Light, Polyethylene Duct, 3-Inch	@	\$6.00	Lin. Ft.	\$13,548.00
61	1	Directional Bore One 2-Inch Rigid Steel Conduit Below Railroad Tracks (1 Crossing Approx. 160 Lin. Ft.)	@	\$3,150.00	Lump Sum	\$3,150.00
62	1	Directional Bore One 3-Inch Rigid Steel Conduit Below Railroad Tracks (1 Crossing Approx. 160 Lin. Ft.)	@	\$3,770.00	Lump Sum	\$3,770.00
63	11	Street Light Pull Boxes, 15-Inch x 30-Inch	@	\$460.00	Each	\$5,060.00
64	0	Communications Pull Boxes, 24-Inch x 36-Inch	@	\$700.00	Each	\$0.00
65	3	Concrete Bases, Type 5	@	\$710.00	Each	\$2,130.00
66	8	Concrete Bases, Post Top	@	\$500.00	Each	\$4,000.00
67	2,458	Lin. Ft. of Electrical Wire 10 AWG	@	\$0.76	Lin. Ft.	\$1,868.08
68	10,742.80	Lin. Ft. of Electrical Wire 6 AWG	@	\$1.02	Lin. Ft.	\$10,957.66
69	0	Lin. Ft. of Electrical Wire 2 AWG	@	\$2.00	Lin. Ft.	\$0.00
70	1	Control Cabinet	@	\$9,500.00	Each	\$9,500.00
71	2,756.30	Lin. Ft. of 30-Inch Combination Concrete Curb and Gutter	@	\$15.50	Lin. Ft.	\$42,722.65
72	13	Lin. Ft. of Concrete Curb-Pedestrian	@	\$32.00	Lin. Ft.	\$419.20
73	886.9	Lin. Ft. of Concrete Curb and Gutter Removal and Replacement	@	\$38.00	Lin. Ft.	\$33,702.20
74	19,019.60	Sq. Ft. of New 4-Inch Concrete Walk and Curb Ramps	@	\$3.30	Sq. Ft.	\$62,764.68
75	3,862.9	Sq. Ft. of New 6-Inch Concrete Walk and Drive Approach	@	\$4.15	Sq. Ft.	\$16,031.04
76	1,911.6	Sq. Ft. of New 7-Inch Concrete Walk and Drive Approach	@	\$4.50	Sq. Ft.	\$8,602.20
77	39.5	Lin. Ft. of Concrete Steps	@	\$32.00	Lin. Ft.	\$1,264.00
78	404.97	Sq. Ft. of Detectable Warning Field	@	\$32.00	Sq. Ft.	\$12,959.04
79	613.10	Tons of HMA Pavement, 19.0 mm, Type E-I, PG 64-28	@	\$61.05	Ton	\$37,429.76

80	754.40	Tons of HMA Pavement, 9.5 mm, Type E-1, PG 64-28	@	\$78.80	Ton	\$59,446.72
81	3,115.10	Sq. Yds. of 8-Inch Concrete Pavement	@	\$31.50	Sq. Yd.	\$98,125.65
82	2,070	Sq. Ft. of 4-Inch HMA Pavement	@	\$4.00	Sq. Ft.	\$8,280.00
83	409.4	Sq. Ft. of 5-Inch HMA Pavement Patching	@	\$18.00	Sq. Ft.	\$7,369.20
84	610	Lin. Ft. of Grooved in Place Pavement Markings, Yellow, Preformed Plastic, 4-Inch	@	\$4.15	Lin. Ft.	\$2,531.50
85	1,220	Lin. Ft. of Grooved in Place Pavement Markings, White, Preformed Thermoplastic, 6-Inch	@	\$16.00	Lin. Ft.	\$19,520.00
86	650	Lin. Ft. of Grooved in Place Pavement Markings, White, Preformed Thermoplastic, 12-Inch	@	\$17.95	Lin. Ft.	\$11,667.50
87	140	Lin. Ft. of Grooved in Place Pavement Markings, White, Preformed Thermoplastic, 18-Inch	@	\$22.55	Lin. Ft.	\$3,157.00
88	4	Grooved in Place Pavement Markings, Railroad Crossings, White, Preformed plastic	@	\$1,700.00	Each	\$6,800.00
89	1,680	Sq. Yds. of Topsoil and Sod (Includes Stripping)	@	\$9.90	Sq. Yd.	\$16,632.00
90	0	Lin. Ft. of Silt Fence, Delivered, Installed and Maintained	@	\$5.00	Lin. Ft.	\$0.00
91	0	Straw Bales Delivered, Installed and Maintained	@	\$16.00	Each	\$0.00
92	10	Filter Fabric Inlet Protection	@	\$50.00	Each	\$500.00
93	0	Extra Bags of Cement for High-Early-Strength Concrete	@	\$12.00	Each	\$0.00
Extra No. 1	11	Polymer Concrete Hand Holes, 24"X 36"	@	\$1,037.72	Each	\$11,414.92
Total						\$1,646,154.22
Less Retainage						\$43,918.29
Less 19 Concrete Tests @ #13.50/Each						\$256.50
Total						\$1,601,979.43
Less Amount Previously Paid						\$1,227,595.94
Total Amount Due						\$374,383.49

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$374,383.49 be allowed.

Respectfully Submitted,



Fred V. Abadi, PhD., P.E.
Director of Public Works