

Bid Tabulation - City of Aurora - Department of Engineering - EOLA ROAD REALIGNMENT 17-00318-00-CH

Letting Date: May 29, 2019

#	Code No.	Item	Quantity	Unit	Engineer's Estimate		Berger Excavating Contractors, Inc. Wauconda, IL		Geneva Construction Co. Aurora, IL		Martam Construction, Inc. Elgin, IL		Builders Paving, LLC Hillside, IL		D Construction, Inc. Coal City, IL	
					Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value
1	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	759	UNIT	\$ 17.50	\$ 13,282.50	\$ 7.00	\$ 5,313.00	\$ 12.00	\$ 9,108.00	\$ 7.28	\$ 5,525.52	\$ 7.00	\$ 5,313.00	\$ 13.20	\$ 10,018.80
2	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	246	UNIT	\$ 21.00	\$ 5,166.00	\$ 10.00	\$ 2,460.00	\$ 15.00	\$ 3,690.00	\$ 10.40	\$ 2,558.40	\$ 10.00	\$ 2,460.00	\$ 16.50	\$ 4,059.00
3	20101400	NITROGEN FERTILIZER NUTRIENT	722	POUND	\$ 3.00	\$ 2,166.00	\$ 1.00	\$ 722.00	\$ 2.00	\$ 1,444.00	\$ 1.56	\$ 1,126.32	\$ 2.00	\$ 1,444.00	\$ 1.65	\$ 1,191.30
4	20101500	PHOSPHORUS FERTILIZER NUTRIENT	722	POUND	\$ 3.00	\$ 2,166.00	\$ 1.00	\$ 722.00	\$ 2.00	\$ 1,444.00	\$ 1.56	\$ 1,126.32	\$ 2.00	\$ 1,444.00	\$ 1.65	\$ 1,191.30
5	20101600	POTASSIUM FERTILIZER NUTRIENT	722	POUND	\$ 3.00	\$ 2,166.00	\$ 1.00	\$ 722.00	\$ 2.00	\$ 1,444.00	\$ 1.56	\$ 1,126.32	\$ 2.00	\$ 1,444.00	\$ 1.65	\$ 1,191.30
6	20200100	EARTH EXCAVATION	9357	CU YD	\$ 20.00	\$ 187,140.00	\$ 14.50	\$ 135,676.50	\$ 16.50	\$ 154,390.50	\$ 16.27	\$ 152,238.39	\$ 16.95	\$ 158,601.15	\$ 25.00	\$ 233,925.00
7	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	6229	CU YD	\$ 35.00	\$ 218,015.00	\$ 30.00	\$ 186,870.00	\$ 28.00	\$ 174,412.00	\$ 25.10	\$ 156,347.90	\$ 10.00	\$ 62,290.00	\$ 28.00	\$ 174,412.00
8	20800150	TRENCH BACKFILL	33	CU YD	\$ 45.00	\$ 1,485.00	\$ 47.00	\$ 1,551.00	\$ 47.00	\$ 1,551.00	\$ 64.98	\$ 2,144.34	\$ 38.00	\$ 1,254.00	\$ 100.00	\$ 3,300.00
9	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	991	SQ YD	\$ 2.00	\$ 1,982.00	\$ 2.15	\$ 2,130.65	\$ 2.00	\$ 1,982.00	\$ 2.51	\$ 2,487.41	\$ 1.50	\$ 1,486.50	\$ 3.00	\$ 2,973.00
10	21101505	TOPSOIL EXCAVATION AND PLACEMENT	8837	CU YD	\$ 20.00	\$ 176,740.00	\$ 15.70	\$ 138,740.90	\$ 15.00	\$ 132,555.00	\$ 11.17	\$ 98,709.29	\$ 21.00	\$ 185,577.00	\$ 22.00	\$ 194,414.00
11	25000200	SEEDING, CLASS 2	3.75	ACRE	\$ 2,100.00	\$ 7,875.00	\$ 2,700.00	\$ 10,125.00	\$ 1,700.00	\$ 6,375.00	\$ 1,258.40	\$ 4,719.00	\$ 1,700.00	\$ 6,375.00	\$ 1,331.00	\$ 4,991.25
12	25000210	SEEDING, CLASS 2A	4.5	ACRE	\$ 2,100.00	\$ 9,450.00	\$ 3,000.00	\$ 13,500.00	\$ 1,700.00	\$ 7,650.00	\$ 1,258.40	\$ 5,662.80	\$ 1,700.00	\$ 7,650.00	\$ 1,331.00	\$ 5,989.50
13	25000314	SEEDING, CLASS 4B	0.5	ACRE	\$ 3,000.00	\$ 1,500.00	\$ 7,000.00	\$ 3,500.00	\$ 2,100.00	\$ 1,050.00	\$ 2,516.80	\$ 1,258.40	\$ 2,100.00	\$ 1,050.00	\$ 2,662.00	\$ 1,331.00
14	25000350	SEEDING, CLASS 7	8.5	ACRE	\$ 1,750.00	\$ 14,875.00	\$ 600.00	\$ 5,100.00	\$ 1,700.00	\$ 14,450.00	\$ 520.00	\$ 4,420.00	\$ 1,700.00	\$ 14,450.00	\$ 550.00	\$ 4,675.00
15	25100630	EROSION CONTROL BLANKET	40318	SQ YD	\$ 1.50	\$ 60,477.00	\$ 1.20	\$ 48,381.60	\$ 0.95	\$ 38,302.10	\$ 0.94	\$ 37,898.92	\$ 0.95	\$ 38,302.10	\$ 0.99	\$ 39,914.82
16	28000305	TEMPORARY DITCH CHECKS	850	FOOT	\$ 10.00	\$ 8,500.00	\$ 10.00	\$ 8,500.00	\$ 8.00	\$ 6,800.00	\$ 12.48	\$ 10,608.00	\$ 8.00	\$ 6,800.00	\$ 13.20	\$ 11,220.00
17	28000400	PERIMETER EROSION BARRIER	11111	FOOT	\$ 3.00	\$ 33,333.00	\$ 3.00	\$ 33,333.00	\$ 2.25	\$ 24,999.75	\$ 1.98	\$ 21,999.78	\$ 3.00	\$ 33,333.00	\$ 2.09	\$ 23,221.99
18	28100105	STONE RIPRAP, CLASS A3	15	SQ YD	\$ 110.00	\$ 1,650.00	\$ 85.00	\$ 1,275.00	\$ 85.00	\$ 1,275.00	\$ 95.00	\$ 1,425.00	\$ 88.00	\$ 1,320.00	\$ 90.00	\$ 1,350.00
19	28100107	STONE RIPRAP, CLASS A4	34	SQ YD	\$ 120.00	\$ 4,080.00	\$ 110.00	\$ 3,740.00	\$ 110.00	\$ 3,740.00	\$ 105.00	\$ 3,570.00	\$ 88.00	\$ 2,992.00	\$ 120.00	\$ 4,080.00
20	28200200	FILTER FABRIC	78	SQ YD	\$ 5.00	\$ 390.00	\$ 2.75	\$ 214.50	\$ 2.75	\$ 214.50	\$ 2.51	\$ 195.78	\$ 2.00	\$ 156.00	\$ 5.00	\$ 390.00
21	30200650	PROCESSING MODIFIED SOIL 12"	11724	SQ YD	\$ 8.00	\$ 93,792.00	\$ 2.65	\$ 31,068.60	\$ 2.55	\$ 29,896.20	\$ 3.08	\$ 36,109.92	\$ 5.50	\$ 64,482.00	\$ 3.24	\$ 37,985.76
22	30201700	PORTLAND CEMENT	283	TON	\$ 125.00	\$ 35,375.00	\$ 134.00	\$ 37,922.00	\$ 135.00	\$ 38,205.00	\$ 143.00	\$ 40,469.00	\$ 130.00	\$ 36,790.00	\$ 139.43	\$ 39,458.69
23	30300001	AGGREGATE SUBGRADE IMPROVEMENT	332	CU YD	\$ 55.00	\$ 18,260.00	\$ 44.00	\$ 14,608.00	\$ 42.00	\$ 13,944.00	\$ 42.44	\$ 14,090.08	\$ 60.00	\$ 19,920.00	\$ 60.00	\$ 19,920.00
24	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	13241	SQ YD	\$ 20.00	\$ 264,820.00	\$ 15.50	\$ 205,235.50	\$ 15.30	\$ 202,587.30	\$ 11.07	\$ 146,577.87	\$ 14.50	\$ 191,994.50	\$ 19.00	\$ 251,579.00
25	35101600	AGGREGATE BASE COURSE, TYPE B 4"	70	SQ YD	\$ 15.00	\$ 1,050.00	\$ 6.85	\$ 479.50	\$ 5.95	\$ 416.50	\$ 6.03	\$ 422.10	\$ 12.75	\$ 892.50	\$ 11.00	\$ 770.00
26	35101800	AGGREGATE BASE COURSE, TYPE B 6"	2075	SQ YD	\$ 12.00	\$ 24,900.00	\$ 8.50	\$ 17,637.50	\$ 9.60	\$ 19,920.00	\$ 6.33	\$ 13,134.75	\$ 10.50	\$ 21,787.50	\$ 9.50	\$ 19,712.50
27	35501322	HOT-MIX ASPHALT BASE COURSE, 9 1/2"	7619	SQ YD	\$ 45.00	\$ 342,855.00	\$ 36.50	\$ 278,093.50	\$ 40.75	\$ 310,474.25	\$ 37.96	\$ 289,217.24	\$ 43.50	\$ 331,426.50	\$ 35.00	\$ 266,665.00
28	35501324	HOT-MIX ASPHALT BASE COURSE, 10"	2816	SQ YD	\$ 53.00	\$ 149,248.00	\$ 46.00	\$ 129,536.00	\$ 51.85	\$ 146,009.60	\$ 47.84	\$ 134,717.44	\$ 67.50	\$ 190,080.00	\$ 39.00	\$ 109,824.00
29	35600716	HOT-MIX ASPHALT BASE COURSE WIDENING, 10"	230	SQ YD	\$ 38.00	\$ 8,740.00	\$ 53.00	\$ 12,190.00	\$ 58.00	\$ 13,340.00	\$ 55.12	\$ 12,677.60	\$ 79.50	\$ 18,285.00	\$ 50.00	\$ 11,500.00
30	40600275	BITUMINOUS MATERIALS (PRIME COAT)	25629	POUND	\$ 0.01	\$ 256.29	\$ 0.01	\$ 256.29	\$ 0.01	\$ 256.29	\$ 0.01	\$ 256.29	\$ 0.01	\$ 256.29	\$ 0.01	\$ 256.29
31	40600290	BITUMINOUS MATERIALS (TACK COAT)	10774	POUND	\$ 0.01	\$ 107.74	\$ 0.01	\$ 107.74	\$ 0.01	\$ 107.74	\$ 0.01	\$ 107.74	\$ 0.01	\$ 107.74	\$ 0.01	\$ 107.74
32	40600635	LEVELING BINDER (MACHINE METHOD), N70	266	TON	\$ 130.00	\$ 34,580.00	\$ 89.00	\$ 23,674.00	\$ 100.00	\$ 26,600.00	\$ 92.56	\$ 24,620.96	\$ 105.00	\$ 27,930.00	\$ 80.00	\$ 21,280.00
33	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	160	SQ YD	\$ 25.00	\$ 4,000.00	\$ 8.00	\$ 1,280.00	\$ 10.00	\$ 1,600.00	\$ 8.32	\$ 1,331.20	\$ 25.00	\$ 4,000.00	\$ 15.00	\$ 2,400.00
34	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	588	TON	\$ 95.00	\$ 55,860.00	\$ 79.00	\$ 46,452.00	\$ 91.00	\$ 53,508.00	\$ 82.16	\$ 48,310.08	\$ 92.50	\$ 54,390.00	\$ 70.00	\$ 41,160.00
35	40603565	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N70	622	TON	\$ 95.00	\$ 59,090.00	\$ 97.00	\$ 60,334.00	\$ 105.00	\$ 65,310.00	\$ 100.88	\$ 62,747.36	\$ 117.50	\$ 73,085.00	\$ 90.00	\$ 55,980.00
36	42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	66	SQ YD	\$ 90.00	\$ 5,940.00	\$ 72.40	\$ 4,778.40	\$ 82.00	\$ 5,412.00	\$ 96.21	\$ 6,349.86	\$ 71.20	\$ 4,699.20	\$ 75.00	\$ 4,950.00
37	44000100	PAVEMENT REMOVAL	397	SQ YD	\$ 20.00	\$ 7,940.00	\$ 16.75	\$ 6,649.75	\$ 16.75	\$ 6,649.75	\$ 14.67	\$ 5,823.99	\$ 20.00	\$ 7,940.00	\$ 15.00	\$ 5,955.00
38	44000200	DRIVEWAY PAVEMENT REMOVAL	253	SQ YD	\$ 15.00	\$ 3,795.00	\$ 7.50	\$ 1,897.50	\$ 7.50	\$ 1,897.50	\$ 11.69	\$ 2,957.57	\$ 18.00	\$ 4,554.00	\$ 12.00	\$ 3,036.00
39	44000500	COMBINATION CURB AND GUTTER REMOVAL	15	FOOT	\$ 15.00	\$ 225.00	\$ 11.00	\$ 165.00	\$ 10.50	\$ 157.50	\$ 24.67	\$ 370.05	\$ 25.00	\$ 375.00	\$ 50.00	\$ 750.00
40	44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	2860	FOOT	\$ 3.00	\$ 8,580.00	\$ 2.30	\$ 6,578.00	\$ 1.85	\$ 5,291.00	\$ 2.39	\$ 6,835.40	\$ 3.85	\$ 11,011.00	\$ 1.65	\$ 4,719.00
41	48101500	AGGREGATE SHOULDERS, TYPE B 6"	1540	SQ YD	\$ 14.00	\$ 21,560.00	\$ 11.15	\$ 17,171.00	\$ 12.85	\$ 19,789.00	\$ 11.60	\$ 17,864.00	\$ 11.50	\$ 17,710.00	\$ 9.00	\$ 13,860.00
42	48203029	HOT-MIX ASPHALT SHOULDERS, 8"	2185	SQ YD	\$ 45.00	\$ 98,325.00	\$ 37.00	\$ 80,845.00	\$ 42.00	\$ 91,770.00	\$ 38.48	\$ 84,078.80	\$ 47.50	\$ 103,787.50	\$ 34.00	\$ 74,290.00
43	50104400	CONCRETE HEADWALL REMOVAL	2	EACH	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 346.82	\$ 693.64	\$ 250.00	\$ 500.00	\$ 450.00	\$ 900.00
44	50105220	PIPE CULVERT REMOVAL	55	FOOT	\$ 20.00	\$ 1,100.00	\$ 30.75	\$ 1,691.25	\$ 30.00	\$ 1,650.00	\$ 27.75	\$ 1,526.25	\$ 20.00	\$ 1,100.00	\$ 25.00	\$ 1,375.00
45	54260315	TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTION	52	FOOT	\$ 100.00	\$ 5,200.00	\$ 150.00	\$ 7,800.00	\$ 150.00	\$ 7,800.00	\$ 110.00	\$ 5,720.00	\$ 100.00	\$ 5,200.00	\$ 150.00	\$ 7,800.00
46	54261415	CONCRETE END SECTION, STANDARD 542001, 15", 1:4	4	EACH	\$ 3,000.00	\$ 12,000.00	\$ 2,300.00	\$ 9,200.00	\$ 2,200.00	\$ 8,800.00	\$ 2,210.36	\$ 8,841.44	\$ 2,400.00	\$ 9,600.00	\$ 2,900.00	\$ 11,600.00
47	54263430	CONCRETE END SECTION, STANDARD 542011, 30", 1:4	4	EACH	\$ 6,800.00	\$ 27,200.00	\$ 4,650.00	\$ 18,600.00	\$ 4,350.00	\$ 17,400.00	\$ 5,044.63	\$ 20,178.52	\$ 4,630.00	\$ 18,520.00	\$ 4,650.00	\$ 18,600.00
48	542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	240	FOOT	\$ 45.00	\$ 10,800.00	\$ 49.50	\$ 11,880.00	\$ 50.00	\$ 12,000.00	\$ 67.60	\$ 16,224.00	\$ 67.00	\$ 16,080.00	\$ 63.00	\$ 15,120.00
49	542A5485	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30"	126	FOOT	\$ 80.00	\$ 10,080.00	\$ 115.00	\$ 14,490.00	\$ 110.00	\$ 13,860.00	\$ 134.20	\$ 16,909.20	\$ 150.00	\$ 18,900.00	\$ 115.00	\$ 14,490.00
50	60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	2	EACH	\$ 500.00	\$ 1,000.00	\$ 600.00	\$ 1,200.00	\$ 600.00	\$ 1,200.00	\$ 501.36	\$ 1,002.72	\$ 315.00	\$ 630.00	\$ 350.00	\$ 700.00
51	60108100	PIPE UNDERDRAINS 4" (SPECIAL)	42	FOOT	\$ 31.00	\$ 1,302.00	\$ 32.00	\$ 1,344.00	\$ 32.50	\$ 1,365.00	\$ 27.67	\$ 1,162.14	\$ 21.00	\$ 882.00	\$ 45.00	\$ 1,890.00
52	60108108	PIPE UNDERDRAINS, TYPE 1, 8"	20	FOOT	\$ 29.00	\$ 580.00	\$ 60.00	\$ 1,200.00	\$ 60.00	\$ 1,200.00	\$ 30.26	\$ 605.20	\$ 110.00	\$ 2,200.00	\$ 50.00	\$ 1,000.00

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					Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value	Unit Price	Total Value
53	60108204	PIPE UNDERDRAINS, TYPE 2, 4"	744	FOOT	\$ 25.00	\$ 18,600.00	\$ 28.75	\$ 21,390.00	\$ 28.75	\$ 21,390.00	\$ 27.67	\$ 20,586.48	\$ 21.00	\$ 15,624.00	\$ 25.00	\$ 18,600.00
54	60255500	MANHOLES TO BE ADJUSTED	1	EACH	\$ 525.00	\$ 525.00	\$ 700.00	\$ 700.00	\$ 700.00	\$ 700.00	\$ 1,040.51	\$ 1,040.51	\$ 1,000.00	\$ 1,000.00	\$ 900.00	\$ 900.00
55	60619600	CONCRETE MEDIAN, TYPE SB-6.12	1912	SQ FT	\$ 24.00	\$ 45,888.00	\$ 14.00	\$ 26,768.00	\$ 15.00	\$ 28,680.00	\$ 16.97	\$ 32,446.64	\$ 15.20	\$ 29,062.40	\$ 11.00	\$ 21,032.00
56	66900200	NON-SPECIAL WASTE DISPOSAL	1610	CU YD	\$ 50.00	\$ 80,500.00	\$ 60.00	\$ 96,600.00	\$ 60.00	\$ 96,600.00	\$ 88.40	\$ 142,324.00	\$ 100.00	\$ 161,000.00	\$ 74.00	\$ 119,140.00
57	66900530	SOIL DISPOSAL ANALYSIS	3	EACH	\$ 1,500.00	\$ 4,500.00	\$ 1,400.00	\$ 4,200.00	\$ 1,400.00	\$ 4,200.00	\$ 1,445.60	\$ 4,336.80	\$ 1,650.00	\$ 4,950.00	\$ 1,400.00	\$ 4,200.00
58	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	1	L SUM	\$ 3,000.00	\$ 3,000.00	\$ 2,200.00	\$ 2,200.00	\$ 2,200.00	\$ 2,200.00	\$ 2,080.00	\$ 2,080.00	\$ 2,500.00	\$ 2,500.00	\$ 3,200.00	\$ 3,200.00
59	66901002	ON-SITE MONITORING OF REGULATED SUBSTANCES	10	CAL DA	\$ 750.00	\$ 7,500.00	\$ 925.00	\$ 9,250.00	\$ 925.00	\$ 9,250.00	\$ 915.20	\$ 9,152.00	\$ 600.00	\$ 6,000.00	\$ 990.00	\$ 9,900.00
60	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	1	L SUM	\$ 3,000.00	\$ 3,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,560.00	\$ 1,560.00	\$ 2,000.00	\$ 2,000.00	\$ 3,200.00	\$ 3,200.00
61	67000500	ENGINEER'S FIELD OFFICE, TYPE B	6	CAL MO	\$ 3,000.00	\$ 18,000.00	\$ 4,000.00	\$ 24,000.00	\$ 3,500.00	\$ 21,000.00	\$ 3,462.26	\$ 20,773.56	\$ 2,500.00	\$ 15,000.00	\$ 3,500.00	\$ 21,000.00
62	67100100	MOBILIZATION	1	L SUM	\$ 225,000.00	\$ 225,000.00	\$ 97,000.00	\$ 97,000.00	\$ 140,000.00	\$ 140,000.00	\$ 161,494.84	\$ 161,494.84	\$ 166,000.00	\$ 166,000.00	\$ 175,000.00	\$ 175,000.00
63	70300100	SHORT TERM PAVEMENT MARKING	614	FOOT	\$ 0.50	\$ 307.00	\$ 0.75	\$ 460.50	\$ 0.85	\$ 521.90	\$ 0.78	\$ 478.92	\$ 1.50	\$ 921.00	\$ 2.00	\$ 1,228.00
64	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	205	SQ FT	\$ 1.00	\$ 205.00	\$ 1.00	\$ 205.00	\$ 1.20	\$ 246.00	\$ 1.04	\$ 213.20	\$ 2.50	\$ 512.50	\$ 2.00	\$ 410.00
65	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	5530	FOOT	\$ 0.50	\$ 2,765.00	\$ 0.20	\$ 1,106.00	\$ 0.50	\$ 2,765.00	\$ 0.21	\$ 1,161.30	\$ 0.20	\$ 1,106.00	\$ 1.00	\$ 5,530.00
66	70300904	PAVEMENT MARKING TAPE, TYPE IV 4"	429	FOOT	\$ 1.00	\$ 429.00	\$ 0.90	\$ 386.10	\$ 1.00	\$ 429.00	\$ 0.94	\$ 403.26	\$ 0.90	\$ 386.10	\$ 3.00	\$ 1,287.00
67	70400100	TEMPORARY CONCRETE BARRIER	1494	FOOT	\$ 28.00	\$ 41,832.00	\$ 20.00	\$ 29,880.00	\$ 31.00	\$ 46,314.00	\$ 20.80	\$ 31,075.20	\$ 20.00	\$ 29,880.00	\$ 35.00	\$ 52,290.00
68	70600280	IMPACT ATTENUATORS, TEMPORARY (SEVERE USE,NARROW), TEST LEVEL 3	2	EACH	\$ 12,000.00	\$ 24,000.00	\$ 7,500.00	\$ 15,000.00	\$ 4,000.00	\$ 8,000.00	\$ 36,000.00	\$ 72,000.00	\$ 9,800.00	\$ 19,600.00	\$ 8,000.00	\$ 16,000.00
69	72000100	SIGN PANEL - TYPE 1	103	SQ FT	\$ 30.00	\$ 3,090.00	\$ 15.00	\$ 1,545.00	\$ 17.00	\$ 1,751.00	\$ 15.60	\$ 1,606.80	\$ 15.00	\$ 1,545.00	\$ 27.50	\$ 2,832.50
70	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	3	EACH	\$ 75.00	\$ 225.00	\$ 85.00	\$ 255.00	\$ 50.00	\$ 150.00	\$ 88.40	\$ 265.20	\$ 85.00	\$ 255.00	\$ 55.00	\$ 165.00
71	72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	1	EACH	\$ 110.00	\$ 110.00	\$ 100.00	\$ 100.00	\$ 65.00	\$ 65.00	\$ 104.00	\$ 104.00	\$ 100.00	\$ 100.00	\$ 55.00	\$ 55.00
72	72400310	REMOVE SIGN PANEL - TYPE 1	10	SQ FT	\$ 18.00	\$ 180.00	\$ 10.00	\$ 100.00	\$ 5.00	\$ 50.00	\$ 10.40	\$ 104.00	\$ 10.00	\$ 100.00	\$ 22.00	\$ 220.00
73	72400710	RELOCATE SIGN PANEL - TYPE 1	8	SQ FT	\$ 50.00	\$ 400.00	\$ 15.00	\$ 120.00	\$ 5.00	\$ 40.00	\$ 15.60	\$ 124.80	\$ 15.00	\$ 120.00	\$ 71.50	\$ 572.00
74	72800100	TELESCOPING STEEL SIGN SUPPORT	234	FOOT	\$ 12.00	\$ 2,808.00	\$ 9.50	\$ 2,223.00	\$ 10.00	\$ 2,340.00	\$ 9.88	\$ 2,311.92	\$ 9.50	\$ 2,223.00	\$ 16.50	\$ 3,861.00
75	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	237	SQ FT	\$ 5.00	\$ 1,185.00	\$ 4.00	\$ 948.00	\$ 4.50	\$ 1,066.50	\$ 4.68	\$ 1,109.16	\$ 4.50	\$ 1,066.50	\$ 4.95	\$ 1,173.15
76	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	16637	FOOT	\$ 1.50	\$ 24,955.50	\$ 0.50	\$ 8,318.50	\$ 0.55	\$ 9,150.35	\$ 0.57	\$ 9,483.09	\$ 0.55	\$ 9,150.35	\$ 0.61	\$ 10,148.57
77	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	1005	FOOT	\$ 1.10	\$ 1,105.50	\$ 0.70	\$ 703.50	\$ 0.98	\$ 984.90	\$ 1.02	\$ 1,025.10	\$ 0.98	\$ 984.90	\$ 1.08	\$ 1,085.40
78	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	164	FOOT	\$ 2.50	\$ 410.00	\$ 1.40	\$ 229.60	\$ 2.25	\$ 369.00	\$ 2.34	\$ 383.76	\$ 2.25	\$ 369.00	\$ 2.48	\$ 406.72
79	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	74	FOOT	\$ 4.00	\$ 296.00	\$ 4.00	\$ 296.00	\$ 4.50	\$ 333.00	\$ 4.68	\$ 346.32	\$ 4.50	\$ 333.00	\$ 4.95	\$ 366.30
80	78100100	RAISED REFLECTIVE PAVEMENT MARKER	87	EACH	\$ 30.00	\$ 2,610.00	\$ 56.00	\$ 4,872.00	\$ 35.50	\$ 3,088.50	\$ 36.92	\$ 3,212.04	\$ 35.50	\$ 3,088.50	\$ 39.05	\$ 3,397.35
81	78200011	BARRIER WALL REFLECTORS, TYPE C	60	EACH	\$ 10.00	\$ 600.00	\$ 7.00	\$ 420.00	\$ 15.00	\$ 900.00	\$ 7.28	\$ 436.80	\$ 7.00	\$ 420.00	\$ 15.00	\$ 900.00
82	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	31	EACH	\$ 105.00	\$ 3,255.00	\$ 25.00	\$ 775.00	\$ 23.32	\$ 722.92	\$ 83.20	\$ 2,579.20	\$ 25.00	\$ 775.00	\$ 10.00	\$ 310.00
83	80500010	SERVICE INSTALLATION - GROUND MOUNTED	1	EACH	\$ 2,500.00	\$ 2,500.00	\$ 2,580.00	\$ 2,580.00	\$ 2,580.00	\$ 2,580.00	\$ 2,997.61	\$ 2,997.61	\$ 2,580.00	\$ 2,580.00	\$ 2,984.08	\$ 2,984.08
84	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	570	FOOT	\$ 20.00	\$ 11,400.00	\$ 19.90	\$ 11,343.00	\$ 19.90	\$ 11,343.00	\$ 12.71	\$ 7,244.70	\$ 19.90	\$ 11,343.00	\$ 12.65	\$ 7,210.50
85	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	479	FOOT	\$ 25.00	\$ 11,975.00	\$ 29.10	\$ 13,938.90	\$ 29.10	\$ 13,938.90	\$ 45.64	\$ 21,861.56	\$ 29.10	\$ 13,938.90	\$ 45.43	\$ 21,760.97
86	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	536	FOOT	\$ 37.00	\$ 19,832.00	\$ 48.45	\$ 25,969.20	\$ 48.45	\$ 25,969.20	\$ 51.27	\$ 27,480.72	\$ 48.45	\$ 25,969.20	\$ 51.04	\$ 27,357.44
87	81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	3312	FOOT	\$ 10.00	\$ 33,120.00	\$ 11.15	\$ 36,928.80	\$ 11.15	\$ 36,928.80	\$ 6.63	\$ 21,958.56	\$ 11.15	\$ 36,928.80	\$ 6.60	\$ 21,859.20
88	81400200	HEAVY-DUTY HANDHOLE	6	EACH	\$ 2,000.00	\$ 12,000.00	\$ 1,960.00	\$ 11,760.00	\$ 1,960.00	\$ 11,760.00	\$ 1,486.54	\$ 8,919.24	\$ 1,960.00	\$ 11,760.00	\$ 1,479.83	\$ 8,878.98
89	81400300	DOUBLE HANDHOLE	1	EACH	\$ 2,500.00	\$ 2,500.00	\$ 2,590.00	\$ 2,590.00	\$ 2,590.00	\$ 2,590.00	\$ 3,531.32	\$ 3,531.32	\$ 2,590.00	\$ 2,590.00	\$ 3,515.38	\$ 3,515.38
90	81400730	HANDHOLE, COMPOSITE CONCRETE	8	EACH	\$ 800.00	\$ 6,400.00	\$ 1,535.00	\$ 12,280.00	\$ 1,535.00	\$ 12,280.00	\$ 1,763.34	\$ 14,106.72	\$ 1,535.00	\$ 12,280.00	\$ 1,755.38	\$ 14,043.04
91	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	2	EACH	\$ 3,000.00	\$ 6,000.00	\$ 1,950.00	\$ 3,900.00	\$ 1,950.00	\$ 3,900.00	\$ 2,166.55	\$ 4,333.10	\$ 1,950.00	\$ 3,900.00	\$ 2,156.77	\$ 4,313.54
92	86400100	TRANSCEIVER - FIBER OPTIC	1	EACH	\$ 5,000.00	\$ 5,000.00	\$ 5,545.00	\$ 5,545.00	\$ 5,545.00	\$ 5,545.00	\$ 5,306.49	\$ 5,306.49	\$ 5,545.00	\$ 5,545.00	\$ 5,282.53	\$ 5,282.53
93	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	3668	FOOT	\$ 0.80	\$ 2,934.40	\$ 0.40	\$ 1,467.20	\$ 0.40	\$ 1,467.20	\$ 1.22	\$ 4,474.96	\$ 0.40	\$ 1,467.20	\$ 1.21	\$ 4,438.28
94	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	309	FOOT	\$ 1.25	\$ 386.25	\$ 1.16	\$ 358.44	\$ 1.16	\$ 358.44	\$ 0.99	\$ 305.91	\$ 1.16	\$ 358.44	\$ 0.99	\$ 305.91
95	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	430	FOOT	\$ 1.50	\$ 645.00	\$ 1.29	\$ 554.70	\$ 1.29	\$ 554.70	\$ 1.11	\$ 477.30	\$ 1.29	\$ 554.70	\$ 1.10	\$ 473.00
96	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	2579	FOOT	\$ 1.60	\$ 4,126.40	\$ 1.42	\$ 3,662.18	\$ 1.42	\$ 3,662.18	\$ 1.33	\$ 3,430.07	\$ 1.42	\$ 3,662.18	\$ 1.32	\$ 3,404.28
97	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	1235	FOOT	\$ 1.00	\$ 1,235.00	\$ 1.15	\$ 1,420.25	\$ 1.15	\$ 1,420.25	\$ 0.99	\$ 1,222.65	\$ 1.15	\$ 1,420.25	\$ 0.99	\$ 1,222.65
98	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	108	FOOT	\$ 6.00	\$ 648.00	\$ 2.40	\$ 259.20	\$ 2.40	\$ 259.20	\$ 1.99	\$ 214.92	\$ 2.40	\$ 259.20	\$ 1.98	\$ 213.84
99	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	638	FOOT	\$ 2.25	\$ 1,435.50	\$ 2.10	\$ 1,339.80	\$ 2.10	\$ 1,339.80	\$ 1.33	\$ 848.54	\$ 2.10	\$ 1,339.80	\$ 1.32	\$ 842.16
100	87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	4	EACH	\$ 1,500.00	\$ 6,000.00	\$ 1,170.00	\$ 4,680.00	\$ 1,170.00	\$ 4,680.00	\$ 1,316.15	\$ 5,264.60	\$ 1,170.00	\$ 4,680.00	\$ 1,310.21	\$ 5,240.84
101	87700180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	1	EACH	\$ 6,000.00	\$ 6,000.00	\$ 9,950.00	\$ 9,950.00	\$ 9,950.00	\$ 9,950.00	\$ 10,807.12	\$ 10,807.12	\$ 9,950.00	\$ 9,950.00	\$ 10,758.33	\$ 10,758.33
102	87700330	STEEL MAST ARM ASSEMBLY AND POLE, 56 FT.	1	EACH	\$ 12,000.00	\$ 12,000.00	\$ 19,950.00	\$ 19,950.00	\$ 19,950.00	\$ 19,950.00	\$ 21,348.26	\$ 21,348.26	\$ 19,950.00	\$ 19,950.00	\$ 21,251.89	\$ 21,251.89
103	87702900	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT.	1	EACH	\$ 8,000.00	\$ 8,000.00	\$ 15,980.00	\$ 15,980.00	\$ 15,980.00	\$ 15,980.00	\$ 18,366.00	\$ 18,366.00	\$ 15,980.00	\$ 15,980.00	\$ 18,263.10	\$ 18,263.10
104	87800100	CONCRETE FOUNDATION, TYPE A	16	FOOT	\$ 200.00	\$ 3,200.00	\$ 220.00	\$ 3,520.00	\$ 220.00	\$ 3,520.00	\$ 244.87	\$ 3,917.92	\$ 220.00	\$ 3,520.00	\$ 243.76	\$ 3,900.16

