

PAY CODE	PAY ITEM	UNIT	Quantity	Unit Price Engineer	TOTAL Engineer	Unit Price OttoBaum	TOTAL OttoBaum	Unit Price Cullinan	TOTAL Cullinan	TOTAL Contractor4
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	67	\$ 50.00	\$ 3,350.00	\$ 61.70	\$ 4,133.90	\$ 118.48	\$ 7,938.16	
20100500	TREE REMOVAL, ACRES	ACRE	0.25	\$ 50,000.00	\$ 12,500.00	\$ 28,988.48	\$ 7,247.12	\$ 100,784.80	\$ 25,196.20	
20200100	EARTH EXCAVATION	CU YD	7435	\$ 30.00	\$ 223,050.00	\$ 68.13	\$ 506,546.55	\$ 40.70	\$ 302,604.50	
20800150	TRENCH BACKFILL	CU YD	296	\$ 45.00	\$ 13,320.00	\$ 76.71	\$ 22,706.16	\$ 120.75	\$ 35,742.00	Contractor used incorrect Quantity
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	34685	\$ 1.50	\$ 52,027.50	\$ 1.96	\$ 67,982.60	\$ 1.57	\$ 54,455.45	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	10477	\$ 5.00	\$ 52,385.00	\$ 10.37	\$ 108,646.49	\$ 7.79	\$ 81,615.83	
25000300	SEEDING, CLASS 3	ACRE	0.25	\$ 6,000.00	\$ 1,500.00	\$ 8,510.36	\$ 2,127.59	\$ 23,426.44	\$ 5,856.61	
25000350	SEEDING, CLASS 7	ACRE	2.25	\$ 1,000.00	\$ 2,250.00	\$ 851.04	\$ 1,914.84	\$ 2,605.29	\$ 5,861.90	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	136	\$ 3.00	\$ 408.00	\$ 7.71	\$ 1,048.56	\$ 2.60	\$ 353.60	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	136	\$ 3.00	\$ 408.00	\$ 7.71	\$ 1,048.56	\$ 2.60	\$ 353.60	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	136	\$ 3.00	\$ 408.00	\$ 9.31	\$ 1,266.16	\$ 2.60	\$ 353.60	
25100115	MULCH, METHOD 2	ACRE	0.25	\$ 1,500.00	\$ 375.00	\$ 7,446.60	\$ 1,861.65	\$ 22,846.24	\$ 5,711.56	
25100630	EROSION CONTROL BLANKET	SQ YD	593	\$ 3.00	\$ 1,779.00	\$ 2.66	\$ 1,577.38	\$ 5.17	\$ 3,065.81	
25200110	SODDING, SALT TOLERANT	SQ YD	9581	\$ 11.00	\$ 105,391.00	\$ 15.69	\$ 150,325.89	\$ 16.02	\$ 153,487.62	
28000400	PERIMETER EROSION BARRIER	FOOT	584	\$ 3.00	\$ 1,752.00	\$ 7.65	\$ 4,467.60	\$ 16.83	\$ 9,828.72	
28000510	INLET FILTERS	EACH	36	\$ 200.00	\$ 7,200.00	\$ 513.18	\$ 18,474.48	\$ 407.33	\$ 14,663.88	
28100109	STONE RIPRAP, CLASS A5	SQ YD	522	\$ 90.00	\$ 46,980.00	\$ 139.66	\$ 72,902.52	\$ 137.59	\$ 71,821.98	
28200200	FILTER FABRIC	SQ YD	522	\$ 4.00	\$ 2,088.00	\$ 7.51	\$ 3,920.22	\$ 8.41	\$ 4,390.02	
30300011	AGGREGATE SUBGRADE IMPROVEMENT	TON	3915	\$ 20.00	\$ 78,300.00	\$ 39.50	\$ 154,642.50	\$ 35.98	\$ 140,861.70	
30300110	AGGREGATE SUBGRADE IMPROVEMENT 10"	SQ YD	34685	\$ 10.00	\$ 346,850.00	\$ 24.59	\$ 852,904.15	\$ 20.39	\$ 707,227.15	
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	3335	\$ 14.00	\$ 46,690.00	\$ 13.40	\$ 44,689.00	\$ 13.80	\$ 46,023.00	
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	10406	\$ 20.00	\$ 208,120.00	\$ 13.87	\$ 144,331.22	\$ 12.51	\$ 130,179.06	
35400300	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 8"	SQ YD	203	\$ 40.00	\$ 8,120.00	\$ 126.83	\$ 25,746.49	\$ 81.12	\$ 16,467.36	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	1716	\$ 50.00	\$ 85,800.00	\$ 42.50	\$ 72,930.00	\$ 95.07	\$ 163,140.12	
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	254	\$ 2.00	\$ 508.00	\$ 6.79	\$ 1,724.66	\$ 6.08	\$ 1,544.32	
40600990	TEMPORARY RAMP	SQ YD	519	\$ 26.00	\$ 13,494.00	\$ 44.17	\$ 22,924.23	\$ 34.66	\$ 17,988.54	
40603535	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	32	\$ 130.00	\$ 4,160.00	\$ 1,312.50	\$ 42,000.00	\$ 1,173.87	\$ 37,563.84	
40604172	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70	TON	590	\$ 130.00	\$ 76,700.00	\$ 213.22	\$ 125,799.80	\$ 185.78	\$ 109,610.20	
42000501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	29202	\$ 75.00	\$ 2,190,150.00	\$ 98.19	\$ 2,867,344.38	\$ 96.34	\$ 2,813,320.68	
42001300	PROTECTIVE COAT	SQ YD	37294	\$ 2.00	\$ 74,588.00	\$ 0.63	\$ 23,495.22	\$ 1.13	\$ 42,142.22	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	1030	\$ 63.00	\$ 64,890.00	\$ 82.48	\$ 84,954.40	\$ 102.82	\$ 105,904.60	
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	721	\$ 68.00	\$ 49,028.00	\$ 90.13	\$ 64,983.73	\$ 110.37	\$ 79,576.77	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	13749	\$ 10.00	\$ 137,490.00	\$ 8.74	\$ 120,166.26	\$ 10.82	\$ 148,764.18	
42400800	DETECTABLE WARNINGS	SQ FT	332	\$ 30.00	\$ 9,960.00	\$ 31.76	\$ 10,544.32	\$ 35.60	\$ 11,819.20	
44000100	PAVEMENT REMOVAL	SQ YD	30335	\$ 15.00	\$ 455,025.00	\$ 16.46	\$ 499,314.10	\$ 12.92	\$ 391,928.20	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	388	\$ 16.00	\$ 6,208.00	\$ 67.99	\$ 26,380.12	\$ 61.15	\$ 23,726.20	
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	5156	\$ 19.00	\$ 97,964.00	\$ 6.51	\$ 33,565.56	\$ 5.86	\$ 30,214.16	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1706	\$ 14.00	\$ 23,884.00	\$ 13.73	\$ 23,423.38	\$ 16.58	\$ 28,285.48	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	14331	\$ 8.00	\$ 114,648.00	\$ 10.80	\$ 154,774.80	\$ 4.15	\$ 59,473.65	
44000600	SIDEWALK REMOVAL	SQ FT	12286	\$ 3.00	\$ 36,858.00	\$ 1.43	\$ 17,568.98	\$ 1.54	\$ 18,920.44	
44003100	MEDIAN REMOVAL	SQ FT	1725	\$ 4.50	\$ 7,762.50	\$ 4.64	\$ 8,004.00	\$ 7.11	\$ 12,264.75	
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	16	\$ 380.00	\$ 6,080.00	\$ 277.24	\$ 4,435.84	\$ 339.21	\$ 5,427.36	
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	318	\$ 50.00	\$ 15,900.00	\$ 133.22	\$ 42,363.96	\$ 241.50	\$ 76,797.00	
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	107	\$ 50.00	\$ 5,350.00	\$ 137.27	\$ 14,687.89	\$ 165.90	\$ 17,751.30	
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	83	\$ 65.00	\$ 5,395.00	\$ 172.99	\$ 14,358.17	\$ 210.00	\$ 17,430.00	
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	42	\$ 70.00	\$ 2,940.00	\$ 162.29	\$ 6,816.18	\$ 315.00	\$ 13,230.00	
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	41	\$ 75.00	\$ 3,075.00	\$ 177.34	\$ 7,270.94	\$ 273.00	\$ 11,193.00	
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	85	\$ 80.00	\$ 6,800.00	\$ 188.82	\$ 16,049.70	\$ 330.75	\$ 28,113.75	
550A4015	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 15"	FOOT	34	\$ 60.00	\$ 2,040.00	\$ 215.67	\$ 7,332.78	\$ 183.75	\$ 6,247.50	
550B0040	STORM SEWERS, CLASS B, TYPE 1 10"	FOOT	57	\$ 38.00	\$ 2,166.00	\$ 138.33	\$ 7,884.81	\$ 189.00	\$ 10,773.00	
550B0710	STORM SEWERS, CLASS B, TYPE 3 24"	FOOT	45	\$ 52.00	\$ 2,340.00	\$ 341.04	\$ 15,346.80	\$ 304.50	\$ 13,702.50	
550B1010	STORM SEWERS, CLASS B, TYPE 4 24"	FOOT	23	\$ 70.00	\$ 1,610.00	\$ 376.52	\$ 8,659.96	\$ 430.50	\$ 9,901.50	
550B1050	STORM SEWERS, CLASS B, TYPE 4 36"	FOOT	18	\$ 100.00	\$ 1,800.00	\$ 515.32	\$ 9,275.76	\$ 698.25	\$ 12,568.50	
55100300	STORM SEWER REMOVAL 8"	FOOT	41	\$ 45.00	\$ 1,845.00	\$ 33.76	\$ 1,384.16	\$ 51.45	\$ 2,109.45	
55100400	STORM SEWER REMOVAL 10"	FOOT	51	\$ 50.00	\$ 2,550.00	\$ 39.70	\$ 2,024.70	\$ 44.10	\$ 2,249.10	
55100500	STORM SEWER REMOVAL 12"	FOOT	477	\$ 45.00	\$ 21,465.00	\$ 43.39	\$ 20,697.03	\$ 46.20	\$ 22,037.40	

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55100700	STORM SEWER REMOVAL 15"	FOOT	71	\$ 45.00	\$ 3,195.00	\$ 47.18	\$ 3,349.78	\$ 47.25	\$ 3,354.75	
55100900	STORM SEWER REMOVAL 18"	FOOT	94	\$ 70.00	\$ 6,580.00	\$ 49.30	\$ 4,634.20	\$ 50.40	\$ 4,737.60	
55101200	STORM SEWER REMOVAL 24"	FOOT	186	\$ 70.00	\$ 13,020.00	\$ 52.58	\$ 9,779.88	\$ 67.20	\$ 12,499.20	
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	8391	\$ 30.00	\$ 251,730.00	\$ 38.87	\$ 326,158.17	\$ 10.56	\$ 88,608.96	
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	11	\$ 3,500.00	\$ 38,500.00	\$ 10,957.00	\$ 120,527.00	\$ 12,705.00	\$ 139,755.00	
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	\$ 4,500.00	\$ 4,500.00	\$ 21,772.51	\$ 21,772.51	\$ 37,275.00	\$ 37,275.00	
60255500	MANHOLES TO BE ADJUSTED	EACH	7	\$ 1,000.00	\$ 7,000.00	\$ 1,256.09	\$ 8,792.63	\$ 1,765.59	\$ 12,359.13	
60500040	REMOVING MANHOLES	EACH	20	\$ 635.00	\$ 12,700.00	\$ 1,090.92	\$ 21,818.40	\$ 2,520.00	\$ 50,400.00	
60500060	REMOVING INLETS	EACH	16	\$ 500.00	\$ 8,000.00	\$ 676.65	\$ 10,826.40	\$ 1,669.50	\$ 26,712.00	
60600605	CONCRETE CURB, TYPE B	FOOT	46	\$ 55.00	\$ 2,530.00	\$ 87.35	\$ 4,018.10	\$ 171.36	\$ 7,882.56	
60603500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	FOOT	577	\$ 45.00	\$ 25,965.00	\$ 83.87	\$ 48,392.99	\$ 91.18	\$ 52,610.86	Contractor used incorrect Quantity
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1418	\$ 30.00	\$ 42,540.00	\$ 84.53	\$ 119,863.54	\$ 89.41	\$ 126,783.38	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	8686	\$ 35.00	\$ 304,010.00	\$ 51.96	\$ 451,324.56	\$ 53.29	\$ 462,876.94	
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	792	\$ 7.00	\$ 5,544.00	\$ 10.01	\$ 7,927.92	\$ 16.86	\$ 13,353.12	
66400205	CHAIN LINK FENCE, 5'	FOOT	78	\$ 70.00	\$ 5,460.00	\$ 147.97	\$ 11,541.66	\$ 126.00	\$ 9,828.00	
66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	2285	\$ 150.00	\$ 342,750.00	\$ 70.51	\$ 161,115.35	\$ 109.50	\$ 250,207.50	
66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	\$ 5,000.00	\$ 5,000.00	\$ 6,735.00	\$ 6,735.00	\$ 3,360.00	\$ 3,360.00	
66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	\$ 5,000.00	\$ 5,000.00	\$ 6,735.00	\$ 6,735.00	\$ 2,310.00	\$ 2,310.00	
66901006	REGULATED SUBSTANCES MONITORING	CAL DA	130	\$ 1,000.00	\$ 130,000.00	\$ 1,165.00	\$ 151,450.00	\$ 1,207.50	\$ 156,975.00	
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	29	\$ 2,500.00	\$ 72,500.00	\$ 2,404.92	\$ 69,742.68	\$ 2,305.86	\$ 66,869.94	
67000600	ENGINEER'S FIELD LABORATORY	CAL MO	29	\$ 1,000.00	\$ 29,000.00	\$ 1,615.95	\$ 46,862.55	\$ 780.03	\$ 22,620.87	
67100100	MOBILIZATION	L SUM	1	\$ 100,000.00	\$ 100,000.00	\$ 662,471.38	\$ 662,471.38	\$ 337,339.16	\$ 337,339.16	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	2882	\$ 1.00	\$ 2,882.00	\$ 1.72	\$ 4,957.04	\$ 1.39	\$ 4,005.98	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	4489	\$ 2.00	\$ 8,978.00	\$ 2.36	\$ 10,594.04	\$ 2.36	\$ 10,594.04	
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	63	\$ 10.00	\$ 630.00	\$ 13.83	\$ 871.29	\$ 5.78	\$ 364.14	
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	1741	\$ 3.00	\$ 5,223.00	\$ 1.38	\$ 2,402.58	\$ 1.47	\$ 2,559.27	
70300251	TEMPORARY PAVEMENT MARKING - LINE 8"- PAINT	FOOT	1245	\$ 4.00	\$ 4,980.00	\$ 1.87	\$ 2,328.15	\$ 2.94	\$ 3,660.30	
70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	462	\$ 10.00	\$ 4,620.00	\$ 6.57	\$ 3,035.34	\$ 9.45	\$ 4,365.90	
70306100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE III TAPE	SQ FT	94	\$ 10.00	\$ 940.00	\$ 30.05	\$ 2,824.70	\$ 29.66	\$ 2,788.04	
70306120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE III TAPE	FOOT	1609	\$ 3.00	\$ 4,827.00	\$ 1.86	\$ 2,992.74	\$ 1.84	\$ 2,960.56	
70306140	TEMPORARY PAVEMENT MARKING - LINE 8" - TYPE III TAPE	FOOT	2612	\$ 4.00	\$ 10,448.00	\$ 3.72	\$ 9,716.64	\$ 3.68	\$ 9,612.16	
70306210	TEMPORARY PAVEMENT MARKING - LINE 24"- TYPE III TAPE	FOOT	509	\$ 10.00	\$ 5,090.00	\$ 13.40	\$ 6,820.60	\$ 13.23	\$ 6,734.07	
72000100	SIGN PANEL - TYPE 1	SQ FT	265	\$ 250.00	\$ 66,250.00	\$ 39.36	\$ 10,430.40	\$ 38.85	\$ 10,295.25	
72000200	SIGN PANEL - TYPE 2	SQ FT	88	\$ 40.00	\$ 3,520.00	\$ 42.02	\$ 3,697.76	\$ 41.48	\$ 3,650.24	
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	130	\$ 25.00	\$ 3,250.00	\$ 13.30	\$ 1,729.00	\$ 13.13	\$ 1,706.90	
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	815	\$ 20.00	\$ 16,300.00	\$ 27.13	\$ 22,110.95	\$ 26.78	\$ 21,825.70	
78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	936	\$ 6.00	\$ 5,616.00	\$ 5.85	\$ 5,475.60	\$ 5.78	\$ 5,410.08	
78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	18554	\$ 2.50	\$ 46,385.00	\$ 1.49	\$ 27,645.46	\$ 1.47	\$ 27,274.38	
78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	2450	\$ 2.50	\$ 6,125.00	\$ 2.23	\$ 5,463.50	\$ 2.21	\$ 5,414.50	
78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	4616	\$ 4.00	\$ 18,464.00	\$ 2.98	\$ 13,755.68	\$ 2.94	\$ 13,571.04	
78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	379	\$ 3.00	\$ 1,137.00	\$ 4.55	\$ 1,724.45	\$ 4.49	\$ 1,701.71	
78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	1511	\$ 6.00	\$ 9,066.00	\$ 9.57	\$ 14,460.27	\$ 9.45	\$ 14,278.95	
78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	1030	\$ 6.00	\$ 6,180.00	\$ 5.32	\$ 5,479.60	\$ 5.25	\$ 5,407.50	
78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	18554	\$ 0.80	\$ 14,843.20	\$ 0.60	\$ 11,132.40	\$ 0.59	\$ 10,946.86	
78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	2450	\$ 0.90	\$ 2,205.00	\$ 0.89	\$ 2,180.50	\$ 0.88	\$ 2,156.00	
78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	4616	\$ 1.00	\$ 4,616.00	\$ 1.60	\$ 7,385.60	\$ 1.58	\$ 7,293.28	
78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	379	\$ 3.00	\$ 1,137.00	\$ 2.66	\$ 1,008.14	\$ 2.63	\$ 996.77	
78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	1511	\$ 6.00	\$ 9,066.00	\$ 6.38	\$ 9,640.18	\$ 6.30	\$ 9,519.30	
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	536	\$ 3.00	\$ 1,608.00	\$ 5.32	\$ 2,851.52	\$ 5.25	\$ 2,814.00	
80500100	SERVICE INSTALLATION, TYPE A	EACH	1	\$ 3,500.00	\$ 3,500.00	\$ 7,393.38	\$ 7,393.38	\$ 7,297.50	\$ 7,297.50	
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	347	\$ 15.00	\$ 5,205.00	\$ 31.91	\$ 11,072.77	\$ 31.50	\$ 10,930.50	
81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	696	\$ 25.00	\$ 17,400.00	\$ 45.74	\$ 31,835.04	\$ 45.15	\$ 31,424.40	
81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	6	\$ 1,700.00	\$ 10,200.00	\$ 2,101.00	\$ 12,606.00	\$ 2,073.75	\$ 12,442.50	

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81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	2	\$ 2,400.00	\$ 4,800.00	\$ 3,765.84	\$ 7,531.68	\$ 3,717.00	\$ 7,434.00	
81702415	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 6	FOOT	1342	\$ 5.00	\$ 6,710.00	\$ 8.19	\$ 10,990.98	\$ 8.09	\$ 10,856.78	
83060450	LIGHT POLE, GALVANIZED STEEL, 45 FT. M.H., 15 FT. MAST ARM	EACH	1	\$ 4,500.00	\$ 4,500.00	\$ 7,765.71	\$ 7,765.71	\$ 7,665.00	\$ 7,665.00	
83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	7	\$ 300.00	\$ 2,100.00	\$ 372.33	\$ 2,606.31	\$ 367.50	\$ 2,572.50	
84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	1	\$ 700.00	\$ 700.00	\$ 468.07	\$ 468.07	\$ 1,205.81	\$ 1,205.81	
84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1	\$ 500.00	\$ 500.00	\$ 553.17	\$ 553.17	\$ 1,289.81	\$ 1,289.81	
87301115	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 12 2C	FOOT	1300	\$ 3.00	\$ 3,900.00	\$ 1.81	\$ 2,353.00	\$ 1.79	\$ 2,327.00	
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	2813	\$ 3.00	\$ 8,439.00	\$ 1.76	\$ 4,950.88	\$ 1.73	\$ 4,866.49	
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1981	\$ 3.00	\$ 5,943.00	\$ 2.23	\$ 4,417.63	\$ 2.21	\$ 4,378.01	
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2831	\$ 3.00	\$ 8,493.00	\$ 2.82	\$ 7,983.42	\$ 2.78	\$ 7,870.18	
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	217	\$ 2.50	\$ 542.50	\$ 4.84	\$ 1,050.28	\$ 4.78	\$ 1,037.26	
87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	1	\$ 1,600.00	\$ 1,600.00	\$ 1,260.60	\$ 1,260.60	\$ 1,244.25	\$ 1,244.25	
87601100	PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE I	EACH	8	\$ 1,000.00	\$ 8,000.00	\$ 2,085.04	\$ 16,680.32	\$ 2,058.00	\$ 16,464.00	
87700150	STEEL MAST ARM ASSEMBLY AND POLE, 22 FT.	EACH	1	\$ 11,000.00	\$ 11,000.00	\$ 15,800.30	\$ 15,800.30	\$ 12,285.00	\$ 12,285.00	
87702870	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 28 FT.	EACH	1	\$ 12,000.00	\$ 12,000.00	\$ 21,970.32	\$ 21,970.32	\$ 18,375.00	\$ 18,375.00	
87702880	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT.	EACH	2	\$ 12,500.00	\$ 25,000.00	\$ 22,502.20	\$ 45,004.40	\$ 18,900.00	\$ 37,800.00	
87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	1	\$ 15,500.00	\$ 15,500.00	\$ 26,065.93	\$ 26,065.93	\$ 22,417.50	\$ 22,417.50	
87702980	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT.	EACH	1	\$ 14,000.00	\$ 14,000.00	\$ 29,789.22	\$ 29,789.22	\$ 26,092.50	\$ 26,092.50	
87703000	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 55 FT.	EACH	1	\$ 15,000.00	\$ 15,000.00	\$ 30,778.55	\$ 30,778.55	\$ 27,069.00	\$ 27,069.00	
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	3	\$ 250.00	\$ 750.00	\$ 355.31	\$ 1,065.93	\$ 350.70	\$ 1,052.10	
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	7	\$ 300.00	\$ 2,100.00	\$ 526.58	\$ 3,686.06	\$ 519.75	\$ 3,638.25	
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	47	\$ 300.00	\$ 14,100.00	\$ 505.30	\$ 23,749.10	\$ 498.75	\$ 23,441.25	
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	43	\$ 300.00	\$ 12,900.00	\$ 680.83	\$ 29,275.69	\$ 672.00	\$ 28,896.00	
87900200	DRILL EXISTING HANDHOLE	EACH	1	\$ 500.00	\$ 500.00	\$ 611.69	\$ 611.69	\$ 603.75	\$ 603.75	
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	11	\$ 750.00	\$ 8,250.00	\$ 845.72	\$ 9,302.92	\$ 834.75	\$ 9,182.25	
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	3	\$ 700.00	\$ 2,100.00	\$ 856.36	\$ 2,569.08	\$ 845.25	\$ 2,535.75	
88030070	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	4	\$ 800.00	\$ 3,200.00	\$ 968.05	\$ 3,872.20	\$ 955.50	\$ 3,822.00	
88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	4	\$ 800.00	\$ 3,200.00	\$ 968.05	\$ 3,872.20	\$ 955.50	\$ 3,822.00	
88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1	\$ 900.00	\$ 900.00	\$ 1,069.11	\$ 1,069.11	\$ 1,055.25	\$ 1,055.25	
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	1	\$ 900.00	\$ 900.00	\$ 1,069.11	\$ 1,069.11	\$ 1,055.25	\$ 1,055.25	
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2	\$ 800.00	\$ 1,600.00	\$ 893.59	\$ 1,787.18	\$ 882.00	\$ 1,764.00	
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	5	\$ 800.00	\$ 4,000.00	\$ 1,382.93	\$ 6,914.65	\$ 1,365.00	\$ 6,825.00	
88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	24	\$ 80.00	\$ 1,920.00	\$ 198.93	\$ 4,774.32	\$ 196.35	\$ 4,712.40	
88800100	PEDESTRIAN PUSH-BUTTON	EACH	4	\$ 300.00	\$ 1,200.00	\$ 707.43	\$ 2,829.72	\$ 698.25	\$ 2,793.00	
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2	\$ 5,000.00	\$ 10,000.00	\$ 10,191.31	\$ 20,382.62	\$ 7,665.00	\$ 15,330.00	
89502380	REMOVE EXISTING HANDHOLE	EACH	11	\$ 350.00	\$ 3,850.00	\$ 925.54	\$ 10,180.94	\$ 1,058.78	\$ 11,646.58	
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	2	\$ 400.00	\$ 800.00	\$ 1,298.25	\$ 2,596.50	\$ 1,163.78	\$ 2,327.56	
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	9	\$ 850.00	\$ 7,650.00	\$ 1,685.31	\$ 15,167.79	\$ 1,641.53	\$ 14,773.77	
A2001020	TREE, ACER RUBRUM (RED MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	2	\$ 600.00	\$ 1,200.00	\$ 728.70	\$ 1,457.40	\$ 778.30	\$ 1,556.60	
A2004820	TREE, GLEDITSIA TRIACANTHOS INERMIS SKYLINE (SKYLINE THORNLESS COMMON HONEYLOCUST), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	2	\$ 600.00	\$ 1,200.00	\$ 718.06	\$ 1,436.12	\$ 763.32	\$ 1,526.64	
A2005420	TREE, LIRIODENDRON TULIPIFERA (TULIP TREE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	1	\$ 600.00	\$ 600.00	\$ 723.38	\$ 723.38	\$ 1,162.09	\$ 1,162.09	
A2007820	TREE, TILIA AMERICANA (AMERICAN LINDEN/ BASSWOOD), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	3	\$ 600.00	\$ 1,800.00	\$ 718.06	\$ 2,154.18	\$ 893.74	\$ 2,681.22	
D2002996	EVERGREEN, PINUS STROBUS (EASTERN WHITE PINE), 10' HEIGHT, BALLED AND BURLAPPED	EACH	1	\$ 1,000.00	\$ 1,000.00	\$ 718.07	\$ 718.07	\$ 1,115.22	\$ 1,115.22	
X0300004	BITUMINOUS MATERIALS (TACK COAT), SPECIAL	POUND	4055	\$ 1.50	\$ 6,082.50	\$ 2.61	\$ 10,583.55	\$ 2.30	\$ 9,326.50	
X0301728	CONCRETE COLLAR, SPECIAL	CU YD	4	\$ 2,000.00	\$ 8,000.00	\$ 1,398.17	\$ 5,592.68	\$ 2,520.00	\$ 10,080.00	
X0320023	CLOSED CIRCUIT TELEVISION DOME CAMERA, HD	EACH	2	\$ 4,600.00	\$ 9,200.00	\$ 4,255.19	\$ 8,510.38	\$ 4,200.00	\$ 8,400.00	
X0323914	FIBER OPTIC CABLE SPLICE - LATERAL	EACH	36	\$ 275.00	\$ 9,900.00	\$ 5,957.26	\$ 214,461.36	\$ 5,880.00	\$ 211,680.00	
X0326113	DRILL EXISTING WINGWALL	EACH	5	\$ 1,000.00	\$ 5,000.00	\$ 2,498.46	\$ 12,492.30	\$ 9,345.00	\$ 46,725.00	

PAY CODE	PAY ITEM	UNIT	Quantity	Unit Price Engineer	TOTAL Engineer	Unit Price OttoBaum	TOTAL OttoBaum	Unit Price Cullinan	TOTAL Cullinan	TOTAL Contractor4
X0326659	CURED-IN-PLACE PIPE LINER, 18"	FOOT	106	\$ 300.00	\$ 31,800.00	\$ 160.63	\$ 17,026.78	\$ 159.60	\$ 16,917.60	
X0326663	CURED-IN-PLACE PIPE LINER, 30"	FOOT	113	\$ 500.00	\$ 56,500.00	\$ 231.16	\$ 26,121.08	\$ 212.10	\$ 23,967.30	
X0326694	PLUG EXISTING STORM SEWERS	CU YD	15	\$ 60.00	\$ 900.00	\$ 632.99	\$ 9,494.85	\$ 945.00	\$ 14,175.00	
X0326812	CAT 5 ETHERNET CABLE	FOOT	185	\$ 10.00	\$ 1,850.00	\$ 3.72	\$ 688.20	\$ 3.68	\$ 680.80	
X0327301	RELOCATE EXISTING MAILBOX	EACH	16	\$ 200.00	\$ 3,200.00	\$ 718.04	\$ 11,488.64	\$ 789.93	\$ 12,638.88	
X0327487	TRIAXIAL GEOGRID REINFORCEMENT, TYPE I	SQ YD	10406	\$ 3.00	\$ 31,218.00	\$ 7.25	\$ 75,443.50	\$ 2.56	\$ 26,639.36	
X0327680	TRENCH DRAIN	FOOT	35	\$ 80.00	\$ 2,800.00	\$ 503.02	\$ 17,605.70	\$ 469.20	\$ 16,422.00	
X0327785	CURED-IN-PLACE PIPE LINER, 12"	FOOT	131	\$ 300.00	\$ 39,300.00	\$ 184.04	\$ 24,109.24	\$ 112.35	\$ 14,717.85	
X1200034	INLET TO BE ADJUSTED WITH NEW LID - SPECIAL	EACH	1	\$ 1,000.00	\$ 1,000.00	\$ 3,636.43	\$ 3,636.43	\$ 3,892.26	\$ 3,892.26	
X1200209	TRENCH DRAIN REMOVAL	FOOT	30	\$ 20.00	\$ 600.00	\$ 45.34	\$ 1,360.20	\$ 40.91	\$ 1,227.30	
X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	2465	\$ 13.00	\$ 32,045.00	\$ 14.54	\$ 35,841.10	\$ 9.96	\$ 24,551.40	
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SQ YD	205	\$ 38.00	\$ 7,790.00	\$ 40.09	\$ 8,218.45	\$ 37.12	\$ 7,609.60	
X4403800	MEDIAN SURFACE REMOVAL	SQ FT	10036	\$ 3.00	\$ 30,108.00	\$ 1.43	\$ 14,351.48	\$ 1.10	\$ 11,039.60	
X5030221	CONCRETE ENCASEMENT	CU YD	14	\$ 350.00	\$ 4,900.00	\$ 4,100.25	\$ 57,403.50	\$ 2,537.92	\$ 35,530.88	
X6020082	INLETS, TYPE G-1	EACH	3	\$ 2,200.00	\$ 6,600.00	\$ 3,856.30	\$ 11,568.90	\$ 5,576.99	\$ 16,730.97	
X6021065	INLETS, TYPE G-1, SPECIAL	EACH	12	\$ 3,000.00	\$ 36,000.00	\$ 3,953.98	\$ 47,447.76	\$ 6,416.98	\$ 77,003.76	
X6021814	INLET-MANHOLE, TYPE G-1, 4' DIAMETER	EACH	1	\$ 3,150.00	\$ 3,150.00	\$ 7,125.68	\$ 7,125.68	\$ 11,247.01	\$ 11,247.01	
X6021815	INLET-MANHOLE, TYPE G-1, 5' DIAMETER	EACH	1	\$ 3,500.00	\$ 3,500.00	\$ 7,769.86	\$ 7,769.86	\$ 12,507.01	\$ 12,507.01	
X6021824	INLET-MANHOLE, TYPE G-1, 4' DIAMETER, SPECIAL	EACH	6	\$ 3,500.00	\$ 21,000.00	\$ 7,350.89	\$ 44,105.34	\$ 11,456.98	\$ 68,741.88	
X6021825	INLET-MANHOLE, TYPE G-1, 5' DIAMETER, SPECIAL	EACH	6	\$ 4,600.00	\$ 27,600.00	\$ 8,594.09	\$ 51,564.54	\$ 12,506.98	\$ 75,041.88	
X6021826	INLET-MANHOLE, TYPE G-1, 6' DIAMETER, SPECIAL	EACH	2	\$ 6,000.00	\$ 12,000.00	\$ 10,805.06	\$ 21,610.12	\$ 12,926.99	\$ 25,853.98	
X6021846	INLET-MANHOLE, TYPE G-1, 6' DIAMETER, DOUBLE, SPECIAL	EACH	2	\$ 5,000.00	\$ 10,000.00	\$ 24,719.30	\$ 49,438.60	\$ 31,455.14	\$ 62,910.28	
X6024503	INLETS TO BE ADJUSTED WITH NEW FRAME AND GRATE (SPECIAL)	EACH	3	\$ 1,800.00	\$ 5,400.00	\$ 2,193.20	\$ 6,579.60	\$ 3,892.25	\$ 11,676.75	
X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	16	\$ 700.00	\$ 11,200.00	\$ 861.41	\$ 13,782.56	\$ 2,392.48	\$ 38,279.68	
X6061100	CONCRETE MEDIAN, TYPE SB (SPECIAL)	SQ FT	814	\$ 45.00	\$ 36,630.00	\$ 17.14	\$ 13,951.96	\$ 43.14	\$ 35,115.96	
X6061902	CONCRETE MEDIAN, TYPE SM (SPECIAL)	SQ FT	12058	\$ 45.00	\$ 542,610.00	\$ 28.59	\$ 344,738.22	\$ 25.08	\$ 302,414.64	
X6640300	CHAIN LINK FENCE REMOVAL	FOOT	78	\$ 45.00	\$ 3,510.00	\$ 13.52	\$ 1,054.56	\$ 12.31	\$ 960.18	
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	\$ 150,000.00	\$ 150,000.00	\$ 392,247.00	\$ 392,247.00	\$ 113,289.24	\$ 113,289.24	
X7010238	CHANGEABLE MESSAGE SIGN, SPECIAL	CAL MO	17	\$ 100.00	\$ 1,700.00	\$ 1,560.97	\$ 26,536.49	\$ 1,260.00	\$ 21,420.00	
X8140115	HANDHOLE TO BE ADJUSTED	EACH	20	\$ 500.00	\$ 10,000.00	\$ 1,792.50	\$ 35,850.00	\$ 1,769.25	\$ 35,385.00	
X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	2	\$ 5,960.00	\$ 11,920.00	\$ 19,132.38	\$ 38,264.76	\$ 18,884.25	\$ 37,768.50	
X8710050	FIBER OPTIC ETHERNET DROP AND REPEAT SWITCH	EACH	1	\$ 850.00	\$ 850.00	\$ 702.10	\$ 702.10	\$ 693.00	\$ 693.00	
X8870300	EMERGENCY VEHICLE PRIORITY SYSTEM	EACH	2	\$ 9,500.00	\$ 19,000.00	\$ 10,906.04	\$ 21,812.08	\$ 10,764.60	\$ 21,529.20	
X8900100	TEMPORARY TRAFFIC SIGNAL INSTALLATION (SPECIAL)	EACH	2	\$ 15,000.00	\$ 30,000.00	\$ 38,828.57	\$ 77,657.14	\$ 38,325.00	\$ 76,650.00	
X8950080	REMOVE EXISTING LIGHTING CONTROLLER	EACH	1	\$ 350.00	\$ 350.00	\$ 989.37	\$ 989.37	\$ 1,121.81	\$ 1,121.81	
X8950105	REMOVE EXISTING TRAFFIC CONTROLLER AND CABINET	EACH	2	\$ 700.00	\$ 1,400.00	\$ 1,085.12	\$ 2,170.24	\$ 1,216.28	\$ 2,432.56	
Z0004530	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 8"	SQ YD	57	\$ 60.00	\$ 3,420.00	\$ 242.12	\$ 13,800.84	\$ 215.67	\$ 12,293.19	
Z0007430	TEMPORARY SIDEWALK	SQ FT	407	\$ 5.00	\$ 2,035.00	\$ 14.81	\$ 6,027.67	\$ 9.73	\$ 3,960.11	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	\$ 125,000.00	\$ 125,000.00	\$ 297,867.12	\$ 297,867.12	\$ 87,545.58	\$ 87,545.58	
Z0033068	TRAFFIC SIGNAL BATTERY BACKUP SYSTEM	EACH	2	\$ 950.00	\$ 1,900.00	\$ 6,521.07	\$ 13,042.14	\$ 6,436.50	\$ 12,873.00	
Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	2	\$ 20,000.00	\$ 40,000.00	\$ 27,722.54	\$ 55,445.08	\$ 27,363.00	\$ 54,726.00	
Z0051398	REMOVE EXISTING SIGN POST	EACH	26	\$ 65.00	\$ 1,690.00	\$ 106.38	\$ 2,765.88	\$ 105.00	\$ 2,730.00	
Z0056646	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 10"	FOOT	18	\$ 100.00	\$ 1,800.00	\$ 181.96	\$ 3,275.28	\$ 183.75	\$ 3,307.50	
Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	158	\$ 110.00	\$ 17,380.00	\$ 184.12	\$ 29,090.96	\$ 231.00	\$ 36,498.00	Contractor used incorrect Quantity
Z0056652	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 18"	FOOT	119	\$ 130.00	\$ 15,470.00	\$ 301.70	\$ 35,902.30	\$ 325.50	\$ 38,734.50	
Z0056654	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 24"	FOOT	70	\$ 180.00	\$ 12,600.00	\$ 349.76	\$ 24,483.20	\$ 472.50	\$ 33,075.00	
Z0062456	TEMPORARY PAVEMENT	SQ YD	1853	\$ 67.00	\$ 124,151.00	\$ 83.29	\$ 154,336.37	\$ 68.45	\$ 126,837.85	Contractor used incorrect Quantity
Z0076870	UNDERDRAIN CONNECTION TO STRUCTURE	EACH	114	\$ 250.00	\$ 28,500.00	\$ 195.16	\$ 22,248.24	\$ 96.75	\$ 11,029.50	
CEOP01	LUMINAIRE, LED, HORIZONTAL MOUNT, MEDIUM WATTAGE	EACH	7	\$ 600.00	\$ 4,200.00	\$ 898.91	\$ 6,292.37	\$ 887.25	\$ 6,210.75	
CEOP02	METER PEDESTAL AND LIGHTING CONTROLLER COMBINATION UNIT, SPECIAL	EACH	1	\$ 10,000.00	\$ 10,000.00	\$ 9,735.86	\$ 9,735.86	\$ 9,609.60	\$ 9,609.60	
					\$ -		\$ -		\$ -	
					\$ -		\$ -		\$ -	
<b>Total</b>					<b>\$ 8,311,147.20</b>		<b>\$ 11,945,455.61</b>		<b>\$ 10,657,492.23</b>	