Ohio Department of Transportation
Official Bid Tabulation
Jack Marchbanks, Ph.D., Director

Project No. 220203
PID 113123
CUY-East 185th Streetscape (PART 1 & PART 2)
Federal
Type: MAJOR RECONSTRUCTION
Letting Date: 3/31/2022
Completion Date: 10/15/2023

Contract Awarded To: PERK COMPANY INC CATTS CONSTRUCTION INC JOINT VENTURE
Award Amount: $12,021,304.29

Engineer's Estimate: $11,320,000.00

Bidder 1
PERK COMPANY INC CATTS CONSTRUCTION INC JOINT VENTURE
8100 GRAND AVE, SUITE 300

CLEVELAND, OH 44104-
Bid $12,021,304.29

Bidder 2
ANTHONY ALLEGA CEMENT CONTRACTOR INC
5585 CANAL RD
Cuyahoga
VALLEY VIEW, OH 44125
Bid $13,211,708.44

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$100,000.00	$100,000.00
	2	$49,938.47	$49,938.47
Ref #2	**202E23001**	**PAVEMENT REMOVED, AS PER PLAN, (2117 SY)**	
	Awd	$24.25	$51,337.25
	2	$17.10	$36,200.70
Ref #3	**202E30001**	**WALK REMOVED, AS PER PLAN, (72005 SF)**	
	Awd	$1.68	$120,968.40
	2	$1.78	$128,168.90
Ref #4	**202E32001**	**CURB REMOVED, AS PER PLAN, (7013 FT)**	
	Awd	$7.60	$53,298.80
	2	$10.88	$76,301.44
Ref #5	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (218 FT)**	
	Awd	$38.00	$8,284.00
	2	$196.33	$42,799.94
Ref #6	**202E58100**	**CATCH BASIN REMOVED, (4 EACH)**	
	Awd	$815.00	$3,260.00
	2	$693.27	$2,773.08
Ref #7	**202E58101**	**CATCH BASIN REMOVED, AS PER PLAN, (8 EACH)**	
	Awd	$1,455.00	$11,640.00
	2	$2,553.74	$20,429.92
Ref #8	**202E67000**	**REGULATED UNDERGROUND STORAGE TANK REMOVED, (4 EACH)**	
	Awd	$10,000.00	$40,000.00
	2	$13,092.75	$52,371.00
Ref #9	**202E98000**	**REMOVAL MISC.: EXISTING STREETSCAPE ELEMENTS, (LUMP SUM)**	
	Awd	$99,500.00	$99,500.00
	2	$15,448.57	$15,448.57
Ref #10	**202E98000**	**REMOVAL MISC.: SPRINKLER SYSTEM, (LUMP SUM)**	
	Awd	$1,750.00	$1,750.00
	2	$1,113.89	$1,113.89
Ref #11	**202E98100**	**REMOVAL MISC.: EMERGENCY PHONE STATION, (1 EACH)**	
	Awd	$570.00	$570.00
	2	$835.42	$835.42
Ref #12	**202E98100**	**REMOVAL MISC.: POLE REMOVED, (WOOD OR METAL/CONCRE, (12 EACH)**	
	Awd	$500.00	$6,000.00
	2	$486.23	$5,834.76
Ref #13	**202E98300**	**REMOVAL MISC.: PAVEMENT REMOVED FOR DRIVES, (800 SY)**	
	Awd	$14.20	$11,360.00
	2	$23.74	$18,992.00
Ref #14	**203E10000**	**EXCAVATION, (241 CY)**	
	Awd	$28.00	$6,748.00
	2	$26.81	$6,461.21
Ref #15	**203E20000**	**EMBANKMENT, (438 CY)**	
	Awd	$49.50	$21,681.00
	2	$32.16	$14,086.08
Ref #16	**204E10000**	**SUBGRADE COMPACTION, (1873 SY)**	
	Awd	$2.00	$3,746.00
	2	$1.54	$2,884.42

Ref #17	**204E45000**	**PROOF ROLLING, (2 HOUR)**	
	Awd	$165.00	$330.00
	2	$285.75	$571.50
Ref #18	**511E81200**	**CONCRETE, MISC.: BASEMENT VAULT RECONSTRUCTION, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$14,202.85	$14,202.85
Ref #19	**608E10001**	**4" CONCRETE WALK, AS PER PLAN, (52722 SF)**	
	Awd	$7.35	$387,506.70
	2	$6.65	$350,601.30
Ref #20	**608E52001**	**CURB RAMP, AS PER PLAN, (4012 SF)**	
	Awd	$26.20	$105,114.40
	2	$20.29	$81,403.48
Ref #21	**608E98000**	**WALKWAY, MISC.: CLAY PAVERS OVER CONCRETE BASE, (17049 SF)**	
	Awd	$26.75	$456,060.75
	2	$31.31	$533,804.19
Ref #22	**623E38501**	**MONUMENT ASSEMBLY, AS PER PLAN, (2 EACH)**	
	Awd	$1,595.00	$3,190.00
	2	$1,956.27	$3,912.54
Ref #23	**623E39501**	**MONUMENT BOX ADJUSTED TO GRADE, AS PER PLAN, (14 EACH)**	
	Awd	$1,060.00	$14,840.00
	2	$858.76	$12,022.64
Ref #24	**653E10000**	**TOPSOIL FURNISHED AND PLACED, (164 CY)**	
	Awd	$40.00	$6,560.00
	2	$69.60	$11,414.40
Ref #25	**653E10001**	**TOPSOIL FURNISHED AND PLACED, AS PER PLAN (TREE PI, (376 CY)**	
	Awd	$40.00	$15,040.00
	2	$69.60	$26,169.60

Section 1 - ROADWAY (PART 1) - Totals

Awd	**$1,543,785.30**
2	**$1,508,742.30**

Ref #26	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$825.00	$1,650.00
	2	$287.50	$575.00
Ref #27	**659E00500**	**SEEDING AND MULCHING, CLASS 1, (1475 SY)**	
	Awd	$2.00	$2,950.00
	2	$3.04	$4,484.00
Ref #28	**659E14000**	**REPAIR SEEDING AND MULCHING, (74 SY)**	
	Awd	$2.00	$148.00
	2	$4.52	$334.48
Ref #29	**659E15000**	**INTER-SEEDING, (74 SY)**	
	Awd	$2.00	$148.00
	2	$4.52	$334.48
Ref #30	**659E20000**	**COMMERCIAL FERTILIZER, (0.2 TON)**	
	Awd	$1,000.00	$200.00
	2	$1,794.00	$358.80

Ref #31	**659E31000**	**LIME, (0.3 ACRE)**	
	Awd	$300.00	$90.00
	2	$1,417.27	$425.18
Ref #32	**659E35000**	**WATER, (8 MGAL)**	
	Awd	$50.00	$400.00
	2	$179.40	$1,435.20
Ref #33	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,600.00	$1,600.00
	2	$1,811.25	$1,811.25
Ref #34	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$11,200.00	$11,200.00
	2	$9,660.00	$9,660.00
Ref #35	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$16,556.24	$16,556.24
Ref #36	**832E30000**	**EROSION CONTROL, (20000 EACH)**	
	Awd	$1.00	$20,000.00
	2	$1.00	$20,000.00

Section 2 - EROSION CONTROL (PART 1) - Totals

Awd	**$50,386.00**
2	**$55,974.63**

Ref #37	**690E65000**	**SPECIAL - WORK INVOLVING NON-REGULATED MATERIALS, (100 TON)**	
	Awd	$73.00	$7,300.00
	2	$172.63	$17,263.00
Ref #38	**690E65016**	**SPECIAL - WORK INVOLVING PETROLEUM CONTAMINATED SO, (300 TON)**	
	Awd	$45.00	$13,500.00
	2	$146.18	$43,854.00
Ref #39	**690E65022**	**SPECIAL - WORK INVOLVING NON-REGULATED WATER, (2000 GAL)**	
	Awd	$2.25	$4,500.00
	2	$3.03	$6,060.00
Ref #40	**690E65024**	**SPECIAL - WORK INVOLVING REGULATED WATER, (8000 GAL)**	
	Awd	$3.00	$24,000.00
	2	$4.97	$39,760.00

Section 3 - ENVIRONMENTAL / REMEDIATION (PART 1) - Totals

Awd	**$49,300.00**
2	**$106,937.00**

Ref #41	**605E13410**	**6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE F, (748 FT)**	
	Awd	$16.85	$12,603.80
	2	$33.87	$25,334.76
Ref #42	**605E14020**	**6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (4123 FT)**	
	Awd	$16.85	$69,472.55
	2	$19.94	$82,212.62
Ref #43	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (540 FT)**	
	Awd	$16.85	$9,099.00
	2	$31.30	$16,902.00

Ref #44	**611E04401**	**12" CONDUIT, TYPE B, AS PER PLAN, 706.08 ES, (845 FT)**	
	Awd	$155.00	$130,975.00
	2	$257.78	$217,824.10
Ref #45	**611E05900**	**15" CONDUIT, TYPE B, (30 FT)**	
	Awd	$175.00	$5,250.00
	2	$178.93	$5,367.90
Ref #46	**611E10401**	**24" CONDUIT, TYPE B, AS PER PLAN, (16 FT)**	
	Awd	$253.00	$4,048.00
	2	$482.02	$7,712.32
Ref #47	**611E98631**	**CATCH BASIN ADJUSTED TO GRADE, AS PER PLAN, (16 EACH)**	
	Awd	$960.00	$15,360.00
	2	$1,638.07	$26,209.12
Ref #48	**611E98690**	**CATCH BASIN, MISC.: CITY OF CLEVELAND CB-1, (22 EACH)**	
	Awd	$5,290.00	$116,380.00
	2	$5,042.17	$110,927.74
Ref #49	**611E98700**	**INLET, SIDE DITCH, (1 EACH)**	
	Awd	$3,250.00	$3,250.00
	2	$2,442.89	$2,442.89
Ref #50	**611E99582**	**MANHOLE, NO. 3 WITH 90" BASE I.D. AND 8" WEIR, (1 EACH)**	
	Awd	$14,300.00	$14,300.00
	2	$12,355.11	$12,355.11
Ref #51	**611E99655**	**MANHOLE ADJUSTED TO GRADE, AS PER PLAN, (32 EACH)**	
	Awd	$1,150.00	$36,800.00
	2	$1,161.64	$37,172.48
Ref #52	**611E99655**	**MANHOLE ADJUSTED TO GRADE, AS PER PLAN (NEORSD), (21 EACH)**	
	Awd	$1,150.00	$24,150.00
	2	$1,167.67	$24,521.07
Ref #53	**611E99655**	**MANHOLE ADJUSTED TO GRADE, AS PER PLAN (WPC), (13 EACH)**	
	Awd	$1,150.00	$14,950.00
	2	$1,215.86	$15,806.18
Ref #54	**611E99660**	**MANHOLE RECONSTRUCTED TO GRADE, (1 EACH)**	
	Awd	$1,800.00	$1,800.00
	2	$3,000.00	$3,000.00
Ref #55	**611E99660**	**MANHOLE RECONSTRUCTED TO GRADE (WPC), (1 EACH)**	
	Awd	$1,800.00	$1,800.00
	2	$3,000.00	$3,000.00
Ref #56	**611E99690**	**MANHOLE, MISC.: CITY OF CLEVELAND MH-1, (5 EACH)**	
	Awd	$6,015.00	$30,075.00
	2	$6,725.96	$33,629.80
Ref #57	**611E99820**	**SPECIAL - MISCELLANEOUS METAL, (25000 LB)**	
	Awd	$1.85	$46,250.00
	2	$1.90	$47,500.00
Ref #58	**611E99900**	**DRAINAGE STRUCTURE, MISC.: UTILITY TEST HOLE, (10 EACH)**	
	Awd	$395.00	$3,950.00
	2	$575.27	$5,752.70
Ref #59	**613E41201**	**LOW STRENGTH MORTAR BACKFILL, AS PER PLAN, (100 CY)**	
	Awd	$120.00	$12,000.00
	2	$114.44	$11,444.00

Ref #60	**895E10020**	**MANUFACTURED WATER QUALITY STRUCTURE, TYPE 2, (1 EACH)**	
	Awd	$26,550.00	$26,550.00
	2	$28,236.82	$28,236.82

Section 4 - DRAINAGE (PART 1) - Totals

Awd	**$579,063.35**
2	**$717,351.61**

Ref #61	**251E01001**	**PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN, (310 SY)**	
	Awd	$100.00	$31,000.00
	2	$115.00	$35,650.00
Ref #62	**254E01001**	**PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN (3, (15545 SY)**	
	Awd	$4.00	$62,180.00
	2	$4.60	$71,507.00
Ref #63	**254E01010**	**PAVEMENT PLANING, PORTLAND CEMENT CONCRETE (T = 2", (977 SY)**	
	Awd	$4.00	$3,908.00
	2	$4.60	$4,494.20
Ref #64	**254E01600**	**PATCHING PLANED SURFACE, (310 SY)**	
	Awd	$5.00	$1,550.00
	2	$5.75	$1,782.50
Ref #65	**255E10011**	**FULL DEPTH PAVEMENT REMOVAL AND RIGID REPLACEMENT,, (3111 SY)**	
	Awd	$90.00	$279,990.00
	2	$164.68	$512,319.48
Ref #66	**301E46000**	**ASPHALT CONCRETE BASE, PG64-22, (80 CY)**	
	Awd	$170.00	$13,600.00
	2	$195.50	$15,640.00
Ref #67	**304E20001**	**AGGREGATE BASE, AS PER PLAN, (321 CY)**	
	Awd	$78.00	$25,038.00
	2	$80.36	$25,795.56
Ref #68	**305E12010**	**8" CONCRETE BASE, CLASS QC 1P, (154 SY)**	
	Awd	$170.00	$26,180.00
	2	$89.15	$13,729.10
Ref #69	**407E13900**	**TACK COAT, 702.13, (3407 GAL)**	
	Awd	$2.00	$6,814.00
	2	$2.30	$7,836.10
Ref #70	**407E20000**	**NON-TRACKING TACK COAT, (1245 GAL)**	
	Awd	$2.00	$2,490.00
	2	$2.30	$2,863.50
Ref #71	**441E50101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), AS, (724 CY)**	
	Awd	$200.00	$144,800.00
	2	$230.00	$166,520.00
Ref #72	**441E50201**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448, (418 CY)**	
	Awd	$175.00	$73,150.00
	2	$201.25	$84,122.50
Ref #73	**441E50201**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448, (461 CY)**	
	Awd	$200.00	$92,200.00
	2	$230.00	$106,030.00

Ref #74	**441E50400**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), (D, (2 CY)**	
	Awd	$750.00	$1,500.00
	2	$862.50	$1,725.00
Ref #75	**441E50600**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448, (3 CY)**	
	Awd	$750.00	$2,250.00
	2	$862.50	$2,587.50
Ref #76	**441E90000**	**ASPHALT CONCRETE, MISC.: ASPHALT BEHIND DRIVES AND, (5 CY)**	
	Awd	$750.00	$3,750.00
	2	$862.50	$4,312.50
Ref #77	**452E12011**	**8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, , (686 SY)**	
	Awd	$80.25	$55,051.50
	2	$68.30	$46,853.80
Ref #78	**452E14010**	**10" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, (172 SY)**	
	Awd	$120.00	$20,640.00
	2	$79.91	$13,744.52
Ref #79	**452E19200**	**NON-REINFORCED CONCRETE PAVEMENT, MISC.: SURCHARGE, (260 SY)**	
	Awd	$3.80	$988.00
	2	$5.10	$1,326.00
Ref #80	**609E16000**	**CURB, TYPE 2-B, (212 FT)**	
	Awd	$12.00	$2,544.00
	2	$14.00	$2,968.00
Ref #81	**609E26001**	**CURB, TYPE 6, AS PER PLAN, (6494 FT)**	
	Awd	$27.00	$175,338.00
	2	$27.40	$177,935.60
Ref #82	**609E31000**	**COMBINATION CURB AND GUTTER, TYPE 9, (157 FT)**	
	Awd	$48.00	$7,536.00
	2	$70.93	$11,136.01

Section 5 - PAVEMENT (PART 1) - Totals

Awd	**$1,032,497.50**
2	**$1,310,878.87**

Ref #83	**638E10201**	**6" FIRE HYDRANT, AS PER PLAN, (2 EACH)**	
	Awd	$11,400.00	$22,800.00
	2	$20,581.99	$41,163.98
Ref #84	**638E10481**	**FIRE HYDRANT REMOVED, AS PER PLAN, (2 EACH)**	
	Awd	$2,900.00	$5,800.00
	2	$15,845.31	$31,690.62
Ref #85	**638E10800**	**VALVE BOX ADJUSTED TO GRADE, (63 EACH)**	
	Awd	$1,000.00	$63,000.00
	2	$558.19	$35,165.97
Ref #86	**638E10900**	**SERVICE BOX ADJUSTED TO GRADE, (46 EACH)**	
	Awd	$360.00	$16,560.00
	2	$250.00	$11,500.00
Ref #87	**638E20822**	**SPECIAL - EXTEND 1" COPPER WATER SERVICE CONNECTIO, (50 FT)**	
	Awd	$220.00	$11,000.00
	2	$591.50	$29,575.00

Ref #88	**638E20862**	**SPECIAL - EXTEND 2" COPPER WATER SERVICE CONNECTIO, (20 FT)**	
	Awd	$260.00	$5,200.00
	2	$776.39	$15,527.80
Ref #89	**638E98000**	**WATER WORK, MISC.: WATER MANHOLE ADJUSTED TO GRADE, (3 EACH)**	
	Awd	$1,150.00	$3,450.00
	2	$792.02	$2,376.06
Ref #90	**638E98000**	**WATER WORK, MISC.: WATER MANHOLE RECONSTRUCTED TO , (10 EACH)**	
	Awd	$3,000.00	$30,000.00
	2	$1,557.46	$15,574.60
Ref #91	**638E98000**	**WATER WORK, MISC.: WATER METER VAULT ADJUSTED TO G, (21 EACH)**	
	Awd	$3,000.00	$63,000.00
	2	$1,557.46	$32,706.66

Section 6 - WATER WORK (PART 1) - Totals

Awd	**$220,810.00**
2	**$215,280.69**

Ref #92	**611E99900**	**DRAINAGE STRUCTURE, MISC.: TEST TEE ADJUST TO GRAD, (5 EACH)**	
	Awd	$290.00	$1,450.00
	2	$763.26	$3,816.30

Section 7 - SANITARY SEWER (PART 1) - Totals

Awd	**$1,450.00**
2	**$3,816.30**

Ref #93	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (482 FT)**	
	Awd	$8.00	$3,856.00
	2	$9.20	$4,434.40
Ref #94	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (428 FT)**	
	Awd	$9.00	$3,852.00
	2	$10.35	$4,429.80
Ref #95	**630E08600**	**SIGN POST REFLECTOR, (15 EACH)**	
	Awd	$45.00	$675.00
	2	$51.75	$776.25
Ref #96	**630E79101**	**SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN, (4 EACH)**	
	Awd	$385.00	$1,540.00
	2	$442.75	$1,771.00
Ref #97	**630E79500**	**SIGN SUPPORT ASSEMBLY, POLE MOUNTED, (79 EACH)**	
	Awd	$45.00	$3,555.00
	2	$51.75	$4,088.25
Ref #98	**630E80100**	**SIGN, FLAT SHEET, (614.7 SF)**	
	Awd	$13.00	$7,991.10
	2	$14.95	$9,189.77
Ref #99	**630E80500**	**SIGN, DOUBLE FACED, STREET NAME, (24 EACH)**	
	Awd	$185.00	$4,440.00
	2	$212.75	$5,106.00
Ref #100	**630E80511**	**SIGN, STREET NAME, AS PER PLAN, (4 EACH)**	
	Awd	$220.00	$880.00
	2	$253.00	$1,012.00

Ref #101	**630E83000**	**COVERING OF SIGN, (20 SF)**	
	Awd	$6.00	$120.00
	2	$6.90	$138.00
Ref #102	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (64 EACH)**	
	Awd	$15.00	$960.00
	2	$17.25	$1,104.00
Ref #103	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (2 EACH)**	
	Awd	$75.00	$150.00
	2	$51.75	$103.50
Ref #104	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (43 EACH)**	
	Awd	$30.00	$1,290.00
	2	$34.50	$1,483.50
Ref #105	**630E87500**	**REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL, (86 EACH)**	
	Awd	$15.00	$1,290.00
	2	$17.25	$1,483.50
Ref #106	**630E87520**	**REMOVAL OF POLE MOUNTED SIGN AND REERECTION, (12 EACH)**	
	Awd	$75.00	$900.00
	2	$86.25	$1,035.00
Ref #107	**630E89702**	**REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, (1 EACH)**	
	Awd	$22,000.00	$22,000.00
	2	$2,530.00	$2,530.00
Ref #108	**630E97700**	**SIGNING, MISC.: RECTANGULAR RAPID FLASHING BEACON , (2 EACH)**	
	Awd	$6,080.00	$12,160.00
	2	$8,625.00	$17,250.00
Ref #109	**631E92990**	**SCHOOL SPEED LIMIT SIGN ASSEMBLY, 24" X 36", (1 EACH)**	
	Awd	$3,986.00	$3,986.00
	2	$3,680.00	$3,680.00
Ref #110	**644E00100**	**EDGE LINE, 4" (WHITE), (1.18 MILE)**	
	Awd	$2,950.00	$3,481.00
	2	$3,392.50	$4,003.15
Ref #111	**644E00300**	**CENTER LINE (DOUBLE SOLID), (0.74 MILE)**	
	Awd	$5,600.00	$4,144.00
	2	$6,440.00	$4,765.60
Ref #112	**644E00400**	**CHANNELIZING LINE, 8", (119 FT)**	
	Awd	$1.05	$124.95
	2	$1.21	$143.99
Ref #113	**644E00500**	**STOP LINE, (309 FT)**	
	Awd	$6.25	$1,931.25
	2	$7.19	$2,221.71
Ref #114	**644E00620**	**CROSSWALK LINE, 12", (1840 FT)**	
	Awd	$3.00	$5,520.00
	2	$3.45	$6,348.00
Ref #115	**644E00630**	**CROSSWALK LINE, 24" (LADDER STYLE), (336 FT)**	
	Awd	$5.75	$1,932.00
	2	$6.61	$2,220.96
Ref #116	**644E00700**	**TRANSVERSE/DIAGONAL LINE (WHITE), (1091 FT)**	
	Awd	$5.75	$6,273.25
	2	$6.61	$7,211.51

Ref #117	**644E01300**	**LANE ARROW, (4 EACH)**	
	Awd	$105.00	$420.00
	2	$120.75	$483.00
Ref #118	**644E01500**	**DOTTED LINE, 4", (316 FT)**	
	Awd	$3.00	$948.00
	2	$3.45	$1,090.20
Ref #119	**644E19000**	**SHARED LANE MARKING, (37 EACH)**	
	Awd	$375.00	$13,875.00
	2	$431.25	$15,956.25
Ref #120	**647E50110**	**PAVEMENT MARKING, MISC.: DECORATIVE CROSSWALK, (4246 SF)**	
	Awd	$55.00	$233,530.00
	2	$63.25	$268,559.50
Ref #501	**630E72521**	**OVERHEAD SIGN SUPPORT, TYPE TC-16.22, DESIGN 7, AS, (1 EACH)**	
	Awd	$15,320.00	$15,320.00
	2	$14,375.00	$14,375.00
Ref #502	**630E84510**	**RIGID OVERHEAD SIGN SUPPORT FOUNDATION, (1 EACH)**	
	Awd	$6,245.00	$6,245.00
	2	$5,980.00	$5,980.00

Section 8 - TRAFFIC CONTROL (PART 1) - Totals

Awd	**$363,389.55**
2	**$392,973.84**

Ref #121	**625E25408**	**CONDUIT, 2", 725.051, (138 FT)**	
	Awd	$9.20	$1,269.60
	2	$8.63	$1,190.94
Ref #122	**625E25504**	**CONDUIT, 3", 725.051, (530 FT)**	
	Awd	$14.50	$7,685.00
	2	$12.08	$6,402.40
Ref #123	**625E29000**	**TRENCH, (184 FT)**	
	Awd	$13.50	$2,484.00
	2	$13.80	$2,539.20
Ref #124	**625E29400**	**TRENCH IN PAVED AREA, (273 FT)**	
	Awd	$75.00	$20,475.00
	2	$13.80	$3,767.40
Ref #125	**625E30520**	**PULL BOX, 725.06, SIZE 7, (9 EACH)**	
	Awd	$965.00	$8,685.00
	2	$1,092.50	$9,832.50
Ref #126	**625E30530**	**PULL BOX, 725.06, SIZE 18, (1 EACH)**	
	Awd	$1,147.00	$1,147.00
	2	$1,380.00	$1,380.00
Ref #127	**625E32000**	**GROUND ROD, (3 EACH)**	
	Awd	$263.00	$789.00
	2	$373.75	$1,121.25
Ref #128	**625E32001**	**GROUND ROD, AS PER PLAN, (7 EACH)**	
	Awd	$263.00	$1,841.00
	2	$373.75	$2,616.25

Ref #129	**632E05007**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (12 EACH)**	
	Awd	$795.00	$9,540.00
	2	$1,035.00	$12,420.00
Ref #130	**632E20731**	**PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, , (8 EACH)**	
	Awd	$505.00	$4,040.00
	2	$718.75	$5,750.00
Ref #131	**632E25000**	**COVERING OF VEHICULAR SIGNAL HEAD, (12 EACH)**	
	Awd	$40.00	$480.00
	2	$46.00	$552.00
Ref #132	**632E25010**	**COVERING OF PEDESTRIAN SIGNAL HEAD, (8 EACH)**	
	Awd	$38.00	$304.00
	2	$46.00	$368.00
Ref #133	**632E26001**	**PEDESTRIAN PUSHBUTTON, AS PER PLAN, (4 EACH)**	
	Awd	$286.00	$1,144.00
	2	$241.50	$966.00
Ref #134	**632E40300**	**SIGNAL CABLE, 3 CONDUCTOR, NO. 14 AWG, (670 FT)**	
	Awd	$2.65	$1,775.50
	2	$1.90	$1,273.00
Ref #135	**632E40500**	**SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG, (1150 FT)**	
	Awd	$2.95	$3,392.50
	2	$2.13	$2,449.50
Ref #136	**632E40700**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (1241 FT)**	
	Awd	$3.30	$4,095.30
	2	$2.59	$3,214.19
Ref #137	**632E64011**	**SIGNAL SUPPORT FOUNDATION, AS PER PLAN, (4 EACH)**	
	Awd	$4,900.00	$19,600.00
	2	$5,980.00	$23,920.00
Ref #138	**632E64020**	**PEDESTAL FOUNDATION, (4 EACH)**	
	Awd	$998.00	$3,992.00
	2	$1,035.00	$4,140.00
Ref #139	**632E68300**	**POWER CABLE, 3 CONDUCTOR, NO. 6 AWG, (195 FT)**	
	Awd	$6.10	$1,189.50
	2	$4.60	$897.00
Ref #140	**632E69700**	**SERVICE CABLE, 3 CONDUCTOR, NO. 8 AWG, (197 FT)**	
	Awd	$5.90	$1,162.30
	2	$3.45	$679.65
Ref #141	**632E70001**	**POWER SERVICE, AS PER PLAN, (2 EACH)**	
	Awd	$3,578.00	$7,156.00
	2	$3,680.00	$7,360.00
Ref #142	**632E70400**	**CONDUIT RISER, 2" DIAMETER, (1 EACH)**	
	Awd	$673.00	$673.00
	2	$402.50	$402.50
Ref #143	**632E70600**	**CONDUIT RISER, 3" DIAMETER, (1 EACH)**	
	Awd	$1,196.00	$1,196.00
	2	$460.00	$460.00
Ref #144	**632E72101**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 2, AS PER PL, (1 EACH)**	
	Awd	$12,062.00	$12,062.00
	2	$14,375.00	$14,375.00

Ref #145	**632E72111**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, AS PER PL, (1 EACH)**	
	Awd	$15,451.00	$15,451.00
	2	$17,825.00	$17,825.00
Ref #146	**632E72131**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, AS PER P, (1 EACH)**	
	Awd	$17,464.00	$17,464.00
	2	$20,700.00	$20,700.00
Ref #147	**632E72141**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 13, AS PER P, (1 EACH)**	
	Awd	$19,536.00	$19,536.00
	2	$25,127.50	$25,127.50
Ref #148	**632E89601**	**PEDESTAL, 8', AS PER PLAN, (1 EACH)**	
	Awd	$1,215.00	$1,215.00
	2	$1,035.00	$1,035.00
Ref #150	**632E89751**	**PEDESTAL, 15', AS PER PLAN, (1 EACH)**	
	Awd	$1,436.00	$1,436.00
	2	$1,610.00	$1,610.00
Ref #151	**632E90101**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLA, (1 EACH)**	
	Awd	$3,400.00	$3,400.00
	2	$2,875.00	$2,875.00
Ref #152	**632E90400**	**SIGNALIZATION, MISC.: FOUNDATION TEST HOLE, (7 EACH)**	
	Awd	$505.00	$3,535.00
	2	$690.00	$4,830.00
Ref #153	**632E90500**	**SIGNALIZATION, MISC.: PLASTIC CAUTION TAPE, (457 FT)**	
	Awd	$1.28	$584.96
	2	$2.30	$1,051.10
Ref #154	**633E65511**	**CABINET, TYPE TS-2, AS PER PLAN, (1 EACH)**	
	Awd	$15,071.00	$15,071.00
	2	$15,525.00	$15,525.00
Ref #155	**633E67100**	**CABINET FOUNDATION, (1 EACH)**	
	Awd	$2,200.00	$2,200.00
	2	$4,370.00	$4,370.00
Ref #156	**633E67200**	**CONTROLLER WORK PAD, (1 EACH)**	
	Awd	$750.00	$750.00
	2	$920.00	$920.00
Ref #157	**809E69122**	**ATC CONTROLLER, (1 EACH)**	
	Awd	$5,802.00	$5,802.00
	2	$6,670.00	$6,670.00
Ref #500	**633E45000**	**GPS (GLOBAL POSITIONING SYSTEM) CLOCK ASSEMBLY, (1 EACH)**	
	Awd	$858.00	$858.00
	2	$862.50	$862.50

Section 9 - TRAFFIC SIGNALS (PART 1) - Totals

Awd	**$203,480.66**
2	**$211,477.88**

Ref #158	**661E14001**	**PERENNIALS, AS PER PLAN (ACHILLEA MILLEFOLIUM 'LIT, (129 EACH)**	
	Awd	$11.00	$1,419.00
	2	$23.02	$2,969.58

Ref #159	**661E14001**	**PERENNIALS, AS PER PLAN (LIATRIS SPICATA 'KOBOLD'), (133 EACH)**	
	Awd	$11.00	$1,463.00
	2	$23.02	$3,061.66
Ref #160	**661E14001**	**PERENNIALS, AS PER PLAN (PEROVSKIA ATRIPLICIFOLIA , (80 EACH)**	
	Awd	$12.00	$960.00
	2	$23.02	$1,841.60
Ref #161	**661E14001**	**PERENNIALS, AS PER PLAN (SPOROBOLUS HETEROLEPIS 'T, (280 EACH)**	
	Awd	$13.15	$3,682.00
	2	$24.52	$6,865.60
Ref #162	**661E20041**	**DECIDUOUS SHRUB, 2' HEIGHT, AS PER PLAN (PRUNUS LA, (8 EACH)**	
	Awd	$43.00	$344.00
	2	$87.46	$699.68
Ref #163	**661E40081**	**DECIDUOUS TREE, 2" CALIPER, AS PER PLAN (MAACKIA A, (13 EACH)**	
	Awd	$482.00	$6,266.00
	2	$505.31	$6,569.03
Ref #164	**661E40081**	**DECIDUOUS TREE, 2" CALIPER, AS PER PLAN (PLATANUS , (11 EACH)**	
	Awd	$347.00	$3,817.00
	2	$490.36	$5,393.96
Ref #165	**661E40081**	**DECIDUOUS TREE, 2" CALIPER, AS PER PLAN (QUERCUS P, (4 EACH)**	
	Awd	$367.00	$1,468.00
	2	$490.36	$1,961.44
Ref #166	**661E40081**	**DECIDUOUS TREE, 2" CALIPER, AS PER PLAN (SYRINGA R, (39 EACH)**	
	Awd	$388.00	$15,132.00
	2	$505.31	$19,707.09
Ref #167	**661E40081**	**DECIDUOUS TREE, 2" CALIPER, AS PER PLAN (TILIA COR, (3 EACH)**	
	Awd	$388.00	$1,164.00
	2	$497.84	$1,493.52
Ref #168	**661E40081**	**DECIDUOUS TREE, 2" CALIPER, AS PER PLAN (ZELKOVA S, (29 EACH)**	
	Awd	$429.00	$12,441.00
	2	$475.41	$13,786.89
Ref #169	**661E99900**	**PLANTING, MISC.: EXISTING TREE CARE, (48 EACH)**	
	Awd	$460.00	$22,080.00
	2	$529.23	$25,403.04
Ref #170	**661E99900**	**PLANTING, MISC.: TREE REPLACEMENT, (10 EACH)**	
	Awd	$670.00	$6,700.00
	2	$769.93	$7,699.30
Ref #171	**661E99930**	**PLANTING, MISC.: STONE MULCH, (651 SY)**	
	Awd	$70.75	$46,058.25
	2	$69.45	$45,211.95
Ref #172	**661E99950**	**PLANTING, MISC.: ROOT BARRIER, (4516 FT)**	
	Awd	$4.10	$18,515.60
	2	$11.85	$53,514.60
Ref #173	**680E14550**	**SPECIAL - TRASH RECEPTACLE, (14 EACH)**	
	Awd	$3,200.00	$44,800.00
	2	$2,188.22	$30,635.08
Ref #174	**690E50560**	**SPECIAL - BICYCLE RACK, (9 EACH)**	
	Awd	$1,250.00	$11,250.00
	2	$1,048.53	$9,436.77

Ref #175	**690E98000**	**SPECIAL - BENCH TYPE A, (7 EACH)**	
	Awd	$4,500.00	$31,500.00
	2	$3,101.86	$21,713.02
Ref #176	**690E98000**	**SPECIAL - BENCH TYPE B, (7 EACH)**	
	Awd	$4,500.00	$31,500.00
	2	$2,871.86	$20,103.02
Ref #177	**690E98000**	**SPECIAL - DECORATIVE STREET BANNER, (40 EACH)**	
	Awd	$1,825.00	$73,000.00
	2	$3,450.00	$138,000.00
Ref #178	**690E98000**	**SPECIAL - GATEWAY TOTEM SIGN, (1 EACH)**	
	Awd	$17,500.00	$17,500.00
	2	$25,300.00	$25,300.00
Ref #179	**690E98000**	**SPECIAL - PICNIC TABLE, (2 EACH)**	
	Awd	$5,500.00	$11,000.00
	2	$2,764.29	$5,528.58

Section 10 - LANDSCAPING (PART 1) - Totals

Awd	**$362,059.85**
2	**$446,895.41**

Ref #180	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (150 HOUR)**	
	Awd	$75.00	$11,250.00
	2	$103.50	$15,525.00
Ref #181	**614E11130**	**LAW ENFORCEMENT OFFICER FOR ASSISTANCE, (150 HOUR)**	
	Awd	$50.00	$7,500.00
	2	$92.00	$13,800.00
Ref #182	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (150 CY)**	
	Awd	$225.00	$33,750.00
	2	$327.70	$49,155.00
Ref #183	**614E18002**	**MAINTAINING TRAFFIC, MISC.: MAINTENANCE OF TRAFFIC, (LUMP SUM)**	
	Awd	$17,000.00	$17,000.00
	2	$8,625.00	$8,625.00
Ref #184	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (32 SNMT)**	
	Awd	$1,250.00	$40,000.00
	2	$690.00	$22,080.00
Ref #185	**614E21000**	**WORK ZONE CENTER LINE, CLASS I, (0.12 MILE)**	
	Awd	$2,500.00	$300.00
	2	$2,875.00	$345.00
Ref #186	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (0.74 MILE)**	
	Awd	$1,200.00	$888.00
	2	$1,380.00	$1,021.20
Ref #187	**614E22000**	**WORK ZONE EDGE LINE, CLASS I, 4" (WHITE), (1.96 MILE)**	
	Awd	$1,300.00	$2,548.00
	2	$1,495.00	$2,930.20
Ref #188	**614E22000**	**WORK ZONE EDGE LINE, CLASS I, 4" (YELLOW), (0.72 MILE)**	
	Awd	$1,300.00	$936.00
	2	$1,495.00	$1,076.40

Ref #189	**614E22350**	**WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT (WHI, (1.18 MILE)**	
	Awd	$900.00	$1,062.00
	2	$1,035.00	$1,221.30
Ref #190	**614E23000**	**WORK ZONE CHANNELIZING LINE, CLASS I, 8", (400 FT)**	
	Awd	$0.95	$380.00
	2	$1.09	$436.00
Ref #191	**614E23680**	**WORK ZONE CHANNELIZING LINE, CLASS III, 8", 642 PA, (1000 FT)**	
	Awd	$0.85	$850.00
	2	$0.98	$980.00
Ref #192	**614E24000**	**WORK ZONE DOTTED LINE, CLASS I, (400 FT)**	
	Awd	$2.50	$1,000.00
	2	$2.88	$1,152.00
Ref #193	**614E24610**	**WORK ZONE DOTTED LINE, CLASS III, 4", 642 PAINT, (250 FT)**	
	Awd	$2.00	$500.00
	2	$2.30	$575.00
Ref #194	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (266 FT)**	
	Awd	$3.50	$931.00
	2	$4.03	$1,071.98
Ref #195	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (300 FT)**	
	Awd	$3.00	$900.00
	2	$3.45	$1,035.00
Ref #196	**616E10000**	**WATER, (13 MGAL)**	
	Awd	$75.00	$975.00
	2	$277.54	$3,608.02
Ref #197	**616E20000**	**CALCIUM CHLORIDE, (3 TON)**	
	Awd	$370.00	$1,110.00
	2	$325.00	$975.00

Section 11 - MAINTENANCE OF TRAFFIC (PART 1) - Totals

Awd	**$121,880.00**
2	**$125,612.10**

Ref #198	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$6,500.00	$6,500.00
	2	$41,674.80	$41,674.80
Ref #199	**202E23001**	**PAVEMENT REMOVED, AS PER PLAN, (843 SY)**	
	Awd	$20.00	$16,860.00
	2	$18.17	$15,317.31
Ref #200	**202E30001**	**WALK REMOVED, AS PER PLAN, (69196 SF)**	
	Awd	$2.00	$138,392.00
	2	$1.83	$126,628.68
Ref #201	**202E30600**	**CONCRETE MEDIAN REMOVED, (27 SY)**	
	Awd	$28.00	$756.00
	2	$35.69	$963.63
Ref #202	**202E32001**	**CURB REMOVED, AS PER PLAN, (8335 FT)**	
	Awd	$8.00	$66,680.00
	2	$10.92	$91,018.20

Ref #203	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (210 FT)**	
	Awd	$8.00	$1,680.00
	2	$97.02	$20,374.20
Ref #204	**202E58100**	**CATCH BASIN REMOVED, (16 EACH)**	
	Awd	$425.00	$6,800.00
	2	$693.27	$11,092.32
Ref #205	**202E58101**	**CATCH BASIN REMOVED, AS PER PLAN, (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$2,543.75	$2,543.75
Ref #206	**202E98000**	**REMOVAL MISC.: EXISTING STREETSCAPE ELEMENTS, (LUMP SUM)**	
	Awd	$6,035.00	$6,035.00
	2	$15,448.57	$15,448.57
Ref #207	**202E98100**	**REMOVAL MISC.: FOUNDATION OR GUY WIRE HOOK, (2 EACH)**	
	Awd	$115.00	$230.00
	2	$346.45	$692.90
Ref #208	**202E98100**	**REMOVAL MISC.: POLE REMOVED, (WOOD OR METAL/CONCRE, (12 EACH)**	
	Awd	$200.00	$2,400.00
	2	$486.23	$5,834.76
Ref #209	**202E98100**	**REMOVAL MISC.: STEEL POST, (2 EACH)**	
	Awd	$88.00	$176.00
	2	$313.75	$627.50
Ref #210	**202E98300**	**REMOVAL MISC.: PAVEMENT REMOVED FOR DRIVES, (1232 SY)**	
	Awd	$19.00	$23,408.00
	2	$24.09	$29,678.88
Ref #211	**203E10000**	**EXCAVATION, (174 CY)**	
	Awd	$47.00	$8,178.00
	2	$23.86	$4,151.64
Ref #212	**203E20000**	**EMBANKMENT, (380 CY)**	
	Awd	$28.00	$10,640.00
	2	$35.06	$13,322.80
Ref #213	**204E10000**	**SUBGRADE COMPACTION, (757 SY)**	
	Awd	$1.00	$757.00
	2	$2.47	$1,869.79
Ref #214	**204E45000**	**PROOF ROLLING, (2 HOUR)**	
	Awd	$150.00	$300.00
	2	$285.75	$571.50
Ref #215	**209E60200**	**LINEAR GRADING, (494 STA)**	
	Awd	$4.00	$1,976.00
	2	$9.93	$4,905.42
Ref #216	**608E10001**	**4" CONCRETE WALK, AS PER PLAN, (55075 SF)**	
	Awd	$7.45	$410,308.75
	2	$6.75	$371,756.25
Ref #217	**608E52001**	**CURB RAMP, AS PER PLAN, (4716 SF)**	
	Awd	$23.80	$112,240.80
	2	$17.85	$84,180.60
Ref #218	**608E53021**	**DETECTABLE WARNING, AS PER PLAN, (74 SF)**	
	Awd	$80.00	$5,920.00
	2	$29.30	$2,168.20

Ref #219	**608E98000**	**WALKWAY, MISC.: CLAY PAVERS OVER CONCRETE BASE, (13323 SF)**	
	Awd	$30.50	$406,351.50
	2	$30.24	$402,887.52
Ref #220	**623E38501**	**MONUMENT ASSEMBLY, AS PER PLAN, (2 EACH)**	
	Awd	$850.00	$1,700.00
	2	$1,956.27	$3,912.54
Ref #221	**623E39501**	**MONUMENT BOX ADJUSTED TO GRADE, AS PER PLAN, (19 EACH)**	
	Awd	$650.00	$12,350.00
	2	$858.71	$16,315.49
Ref #222	**623E40900**	**MONUMENT, MISC.: MONUMENT REFERENCING, (17 EACH)**	
	Awd	$280.00	$4,760.00
	2	$287.50	$4,887.50
Ref #223	**653E10000**	**TOPSOIL FURNISHED AND PLACED, (194 CY)**	
	Awd	$60.00	$11,640.00
	2	$69.60	$13,502.40
Ref #224	**653E10001**	**TOPSOIL FURNISHED AND PLACED, AS PER PLAN (TREE PI, (242 CY)**	
	Awd	$88.00	$21,296.00
	2	$69.60	$16,843.20

Section 12 - ROADWAY (PART 2) - Totals

Awd	**$1,279,335.05**
2	**$1,303,170.35**

Ref #225	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$50.00	$100.00
	2	$287.50	$575.00
Ref #226	**659E00500**	**SEEDING AND MULCHING, CLASS 1, (1750 SY)**	
	Awd	$1.00	$1,750.00
	2	$3.04	$5,320.00
Ref #227	**659E14000**	**REPAIR SEEDING AND MULCHING, (88 SY)**	
	Awd	$1.00	$88.00
	2	$4.53	$398.64
Ref #228	**659E15000**	**INTER-SEEDING, (88 SY)**	
	Awd	$1.00	$88.00
	2	$4.52	$397.76
Ref #229	**659E20000**	**COMMERCIAL FERTILIZER, (0.24 TON)**	
	Awd	$675.00	$162.00
	2	$1,794.00	$430.56
Ref #230	**659E31000**	**LIME, (0.36 ACRE)**	
	Awd	$1,440.00	$518.40
	2	$1,417.25	$510.21
Ref #231	**659E35000**	**WATER, (10 MGAL)**	
	Awd	$1.00	$10.00
	2	$179.40	$1,794.00
Ref #232	**832E30000**	**EROSION CONTROL, (20000 EACH)**	
	Awd	$1.00	$20,000.00
	2	$1.00	$20,000.00

Section 13 - EROSION CONTROL (PART 2) - Totals

Awd	**$22,716.40**
2	**$29,426.17**

Ref #233	**690E65016**	**SPECIAL - WORK INVOLVING PETROLEUM CONTAMINATED SO, (150 TON)**	
	Awd	$126.00	$18,900.00
	2	$172.63	$25,894.50
Ref #234	**690E65020**	**SPECIAL - WORK INVOLVING WATER, (5000 GAL)**	
	Awd	$1.15	$5,750.00
	2	$3.03	$15,150.00
Ref #235	**690E65024**	**SPECIAL - WORK INVOLVING REGULATED WATER, (2500 GAL)**	
	Awd	$3.00	$7,500.00
	2	$4.97	$12,425.00

Section 14 - ENVIRONMENTAL / REMEDIATION (PART 2) - Totals

Awd	**$32,150.00**
2	**$53,469.50**

Ref #236	**605E13410**	**6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE F, (709 FT)**	
	Awd	$18.65	$13,222.85
	2	$33.98	$24,091.82
Ref #237	**605E14020**	**6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (4013 FT)**	
	Awd	$18.65	$74,842.45
	2	$18.44	$73,999.72
Ref #238	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (530 FT)**	
	Awd	$19.00	$10,070.00
	2	$31.35	$16,615.50
Ref #239	**611E04401**	**12" CONDUIT, TYPE B, AS PER PLAN, 706.08 ES, (435 FT)**	
	Awd	$252.00	$109,620.00
	2	$253.85	$110,424.75
Ref #240	**611E98631**	**CATCH BASIN ADJUSTED TO GRADE, AS PER PLAN, (18 EACH)**	
	Awd	$900.00	$16,200.00
	2	$1,608.26	$28,948.68
Ref #241	**611E98690**	**CATCH BASIN, MISC.: CITY OF CLEVELAND CB-1, (17 EACH)**	
	Awd	$5,225.00	$88,825.00
	2	$5,048.69	$85,827.73
Ref #242	**611E99655**	**MANHOLE ADJUSTED TO GRADE, AS PER PLAN (NEORSD), (32 EACH)**	
	Awd	$878.00	$28,096.00
	2	$1,161.64	$37,172.48
Ref #243	**611E99655**	**MANHOLE ADJUSTED TO GRADE, AS PER PLAN (WPC), (29 EACH)**	
	Awd	$878.00	$25,462.00
	2	$1,214.30	$35,214.70
Ref #244	**611E99661**	**MANHOLE RECONSTRUCTED TO GRADE, AS PER PLAN (NEORS, (1 EACH)**	
	Awd	$900.00	$900.00
	2	$3,000.00	$3,000.00
Ref #245	**611E99690**	**MANHOLE, MISC.: CITY OF CLEVELAND MH-1, (5 EACH)**	
	Awd	$5,005.00	$25,025.00
	2	$6,725.96	$33,629.80

Ref #246	**611E99690**	**MANHOLE, MISC.: ELECTRICAL, ADJUSTED TO GRADE, (8 EACH)**	
	Awd	$850.00	$6,800.00
	2	$250.00	$2,000.00
Ref #247	**611E99820**	**SPECIAL - MISCELLANEOUS METAL, (10000 LB)**	
	Awd	$2.00	$20,000.00
	2	$1.90	$19,000.00
Ref #248	**611E99900**	**DRAINAGE STRUCTURE, MISC.: UTILITY TEST HOLE, (10 EACH)**	
	Awd	$385.00	$3,850.00
	2	$575.27	$5,752.70
Ref #249	**613E41201**	**LOW STRENGTH MORTAR BACKFILL, AS PER PLAN, (100 CY)**	
	Awd	$86.00	$8,600.00
	2	$114.44	$11,444.00

Section 15 - DRAINAGE (PART 2) - Totals

Awd	**$431,513.30**
2	**$487,121.88**

Ref #250	**251E01001**	**PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN, (290 SY)**	
	Awd	$75.00	$21,750.00
	2	$115.00	$33,350.00
Ref #251	**254E01001**	**PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN (3, (14291 SY)**	
	Awd	$4.75	$67,882.25
	2	$4.60	$65,738.60
Ref #252	**254E01010**	**PAVEMENT PLANING, PORTLAND CEMENT CONCRETE (T=2"), (1066 SY)**	
	Awd	$8.00	$8,528.00
	2	$4.60	$4,903.60
Ref #253	**254E01600**	**PATCHING PLANED SURFACE, (290 SY)**	
	Awd	$1.00	$290.00
	2	$5.75	$1,667.50
Ref #254	**255E10011**	**FULL DEPTH PAVEMENT REMOVAL AND RIGID REPLACEMENT,, (2499 SY)**	
	Awd	$112.00	$279,888.00
	2	$160.64	$401,439.36
Ref #255	**304E20001**	**AGGREGATE BASE, AS PER PLAN, (127 CY)**	
	Awd	$60.00	$7,620.00
	2	$176.76	$22,448.52
Ref #256	**407E13900**	**TACK COAT, 702.13, (4438 GAL)**	
	Awd	$2.00	$8,876.00
	2	$2.30	$10,207.40
Ref #257	**407E20000**	**NON-TRACKING TACK COAT, (2075 GAL)**	
	Awd	$2.00	$4,150.00
	2	$2.30	$4,772.50
Ref #258	**423E00100**	**CRACK SEALING, TYPE I, (2500 LB)**	
	Awd	$4.00	$10,000.00
	2	$7.98	$19,950.00
Ref #259	**441E50101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), AS, (1153 CY)**	
	Awd	$240.00	$276,720.00
	2	$230.00	$265,190.00

Ref #260	**441E50201**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448, (428 CY)**	
	Awd	$240.00	$102,720.00
	2	$201.25	$86,135.00
Ref #261	**441E50201**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448, (766 CY)**	
	Awd	$250.00	$191,500.00
	2	$230.00	$176,180.00
Ref #262	**441E90000**	**ASPHALT CONCRETE, MISC.: ASPHALT BEHIND DRIVES AND, (5 CY)**	
	Awd	$625.00	$3,125.00
	2	$862.50	$4,312.50
Ref #263	**452E10011**	**6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, , (64 SY)**	
	Awd	$73.00	$4,672.00
	2	$80.35	$5,142.40
Ref #264	**452E12011**	**8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, , (693 SY)**	
	Awd	$90.00	$62,370.00
	2	$73.76	$51,115.68
Ref #265	**452E19200**	**NON-REINFORCED CONCRETE PAVEMENT, MISC.: SURCHARGE, (300 SY)**	
	Awd	$10.00	$3,000.00
	2	$5.64	$1,692.00
Ref #266	**609E26001**	**CURB, TYPE 6, AS PER PLAN, (7970 FT)**	
	Awd	$22.00	$175,340.00
	2	$27.38	$218,218.60
Ref #267	**609E72000**	**CONCRETE MEDIAN, (77 SY)**	
	Awd	$74.00	$5,698.00
	2	$100.55	$7,742.35
Ref #268	**609E98000**	**CURB, MISC.: INTEGRAL CURB AND WALK, (365 FT)**	
	Awd	$23.00	$8,395.00
	2	$52.06	$19,001.90

Section 16 - PAVEMENT (PART 2) - Totals

Awd	**$1,242,524.25**
2	**$1,399,207.91**

Ref #269	**202E75610**	**VALVE BOX REMOVED, (64 EACH)**	
	Awd	$18.00	$1,152.00
	2	$100.00	$6,400.00
Ref #270	**611E99820**	**SPECIAL - MISCELLANEOUS METAL, (15000 LB)**	
	Awd	$2.30	$34,500.00
	2	$6.00	$90,000.00
Ref #271	**638E09000**	**8" CUTTING-IN SLEEVE, VALVE AND VALVE BOX, CWD STD, (22 EACH)**	
	Awd	$2,677.00	$58,894.00
	2	$5,175.00	$113,850.00
Ref #272	**638E09200**	**12" CUTTING-IN SLEEVE, VALVE AND VALVE BOX, CWD ST, (10 EACH)**	
	Awd	$5,326.00	$53,260.00
	2	$6,267.50	$62,675.00
Ref #273	**638E10700**	**FIRE HYDRANT REMOVED AND DISPOSED OF, (1 EACH)**	
	Awd	$638.00	$638.00
	2	$1,150.00	$1,150.00

Ref #274	**638E10800**	**VALVE BOX ADJUSTED TO GRADE, (89 EACH)**	
	Awd	$464.00	$41,296.00
	2	$556.12	$49,494.68
Ref #275	**638E20046**	**SPECIAL - 6" WATER MAIN DIP CLASS 52 PUSH ON JOINT, (47 FT)**	
	Awd	$40.00	$1,880.00
	2	$144.90	$6,810.30
Ref #276	**638E20086**	**SPECIAL - 8" WATER MAIN DIP CLASS 52 PUSH ON JOINT, (543 FT)**	
	Awd	$406.00	$220,458.00
	2	$343.85	$186,710.55
Ref #277	**638E20130**	**SPECIAL - 10" WATER MAIN DIP CLASS 52 PUSH ON JOIN, (26 FT)**	
	Awd	$90.00	$2,340.00
	2	$296.70	$7,714.20
Ref #278	**638E20174**	**SPECIAL - 12" WATER MAIN DIP CLASS 52 PUSH ON JOIN, (2580 FT)**	
	Awd	$315.00	$812,700.00
	2	$369.27	$952,716.60
Ref #279	**638E20538**	**SPECIAL - 6" GATE VALVE WITH VALVE BOX CWD STD-005, (5 EACH)**	
	Awd	$2,746.00	$13,730.00
	2	$2,990.00	$14,950.00
Ref #280	**638E20622**	**SPECIAL - 16" GATE VALVE WITH VALVE BOX CWD STD-00, (2 EACH)**	
	Awd	$15,100.00	$30,200.00
	2	$18,745.00	$37,490.00
Ref #281	**638E98000**	**WATER WORK, MISC.: 12" WATER MAIN LOWERING, STD-L0, (6 EACH)**	
	Awd	$8,788.00	$52,728.00
	2	$1,391.50	$8,349.00
Ref #282	**638E98000**	**WATER WORK, MISC.: 12" WATER MAIN LOWERING, STD-L0, (2 EACH)**	
	Awd	$10,518.00	$21,036.00
	2	$1,391.50	$2,783.00
Ref #283	**638E98000**	**WATER WORK, MISC.: 12"x8" CUT-IN TEE, STD-T03, (8 EACH)**	
	Awd	$1,453.00	$11,624.00
	2	$5,175.00	$41,400.00
Ref #284	**638E98000**	**WATER WORK, MISC.: 16"x12" CUT-IN TEE, STD-T03, (1 EACH)**	
	Awd	$4,815.00	$4,815.00
	2	$7,820.00	$7,820.00
Ref #285	**638E98000**	**WATER WORK, MISC.: 16"x8" CROSS, (6 EACH)**	
	Awd	$5,345.00	$32,070.00
	2	$4,370.00	$26,220.00
Ref #286	**638E98000**	**WATER WORK, MISC.: 16"x8" CUT-IN TEE, STD-T03, (1 EACH)**	
	Awd	$4,436.00	$4,436.00
	2	$7,532.50	$7,532.50
Ref #287	**638E98000**	**WATER WORK, MISC.: 8" WATER MAIN LOWERING, STD-L04, (4 EACH)**	
	Awd	$6,965.00	$27,860.00
	2	$1,391.50	$5,566.00
Ref #288	**638E98000**	**WATER WORK, MISC.: 8" WATER MAIN LOWERING, STD-L05, (4 EACH)**	
	Awd	$9,847.00	$39,388.00
	2	$1,391.50	$5,566.00
Ref #289	**638E98000**	**WATER WORK, MISC.: FURNISHING AND SETTING 6" HYDRA, (4 EACH)**	
	Awd	$11,634.00	$46,536.00
	2	$12,765.00	$51,060.00

Ref #290	**638E98000**	**WATER WORK, MISC.: FURNISHING AND SETTING 6" HYDRA, (11 EACH)**	
	Awd	$10,077.00	$110,847.00
	2	$13,397.50	$147,372.50
Ref #291	**638E98000**	**WATER WORK, MISC.: REPLACE 1 1/2-INCH AND SMALLER , (59 EACH)**	
	Awd	$2,760.00	$162,840.00
	2	$3,277.50	$193,372.50
Ref #292	**638E98000**	**WATER WORK, MISC.: REPLACE 1 1/2-INCH AND SMALLER , (49 EACH)**	
	Awd	$2,600.00	$127,400.00
	2	$3,047.50	$149,327.50
Ref #293	**638E98000**	**WATER WORK, MISC.: REPLACE 2-INCH WATER SERVICE CO, (4 EACH)**	
	Awd	$5,082.00	$20,328.00
	2	$5,462.50	$21,850.00
Ref #294	**638E98000**	**WATER WORK, MISC.: REPLACE 2-INCH WATER SERVICE CO, (3 EACH)**	
	Awd	$5,000.00	$15,000.00
	2	$5,554.50	$16,663.50
Ref #295	**638E98000**	**WATER WORK, MISC.: TEMPORARY WATER SERVICE CONNECT, (109 EACH)**	
	Awd	$60.00	$6,540.00
	2	$1,207.50	$131,617.50
Ref #296	**638E98000**	**WATER WORK, MISC.: WATER MANHOLE ADJUSTED TO GRADE, (7 EACH)**	
	Awd	$821.00	$5,747.00
	2	$792.02	$5,544.14
Ref #297	**638E98000**	**WATER WORK, MISC.: WATER MANHOLE RECONSTRUCTED TO , (10 EACH)**	
	Awd	$1,031.00	$10,310.00
	2	$1,557.46	$15,574.60
Ref #298	**638E98000**	**WATER WORK, MISC.: WATER METER VAULT ADJUSTED TO G, (18 EACH)**	
	Awd	$301.00	$5,418.00
	2	$1,557.46	$28,034.28
Ref #299	**638E98000**	**WATER WORK, MISC.: WATER METER VAULT RECONSTRUCTED, (3 EACH)**	
	Awd	$402.00	$1,206.00
	2	$2,382.54	$7,147.62
Ref #300	**638E98000**	**WATER WORK, MISC.: WATER METER VAULT REMOVED, (4 EACH)**	
	Awd	$193.00	$772.00
	2	$345.00	$1,380.00
Ref #301	**638E98100**	**WATER WORK, MISC.: CLEVELAND WATER DEPARTMENT CHAR, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$34,500.00	$34,500.00
Ref #302	**638E98600**	**WATER WORK, MISC.: FILL AND PLUG EXISTING CONDUIT, (557 FT)**	
	Awd	$9.00	$5,013.00
	2	$13.80	$7,686.60
Ref #303	**638E98600**	**WATER WORK, MISC.: TEMPORARY WATERLINE, (5211 FT)**	
	Awd	$13.00	$67,743.00
	2	$29.90	$155,808.90

Section 17 - WATER WORK (PART 2) - Totals

Awd	**$2,060,705.00**
2	**$2,602,137.47**

Ref #304	**611E99900**	**DRAINAGE STRUCTURE, MISC.: TEST TEE ADJUST TO GRAD, (5 EACH)**	
	Awd	$500.00	$2,500.00
	2	$763.26	$3,816.30

Section 18 - SANITARY SEWER (PART 2) - Totals

Awd	**$2,500.00**
2	**$3,816.30**

Ref #305	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (506.1 FT)**	
	Awd	$9.50	$4,807.95
	2	$9.20	$4,656.12
Ref #306	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (667.1 FT)**	
	Awd	$10.50	$7,004.55
	2	$10.35	$6,904.49
Ref #307	**630E08004**	**ONE WAY SUPPORT, NO. 3 POST, (83.4 FT)**	
	Awd	$12.00	$1,000.80
	2	$11.50	$959.10
Ref #308	**630E08600**	**SIGN POST REFLECTOR, (23 EACH)**	
	Awd	$54.00	$1,242.00
	2	$51.75	$1,190.25
Ref #309	**630E72521**	**OVERHEAD SIGN SUPPORT, TYPE TC-16.22, DESIGN 7, AS, (1 EACH)**	
	Awd	$15,000.00	$15,000.00
	2	$14,375.00	$14,375.00
Ref #310	**630E79101**	**SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN, (8 EACH)**	
	Awd	$450.00	$3,600.00
	2	$442.75	$3,542.00
Ref #311	**630E79500**	**SIGN SUPPORT ASSEMBLY, POLE MOUNTED, (91 EACH)**	
	Awd	$54.00	$4,914.00
	2	$51.75	$4,709.25
Ref #312	**630E80100**	**SIGN, FLAT SHEET, (933.5 SF)**	
	Awd	$15.00	$14,002.50
	2	$14.95	$13,955.83
Ref #313	**630E80500**	**SIGN, DOUBLE FACED, STREET NAME, (38 EACH)**	
	Awd	$185.00	$7,030.00
	2	$189.75	$7,210.50
Ref #314	**630E80511**	**SIGN, STREET NAME, AS PER PLAN, (8 EACH)**	
	Awd	$245.00	$1,960.00
	2	$235.75	$1,886.00
Ref #315	**630E83000**	**COVERING OF SIGN, (20 SF)**	
	Awd	$7.00	$140.00
	2	$6.90	$138.00
Ref #316	**630E84510**	**RIGID OVERHEAD SIGN SUPPORT FOUNDATION, (1 EACH)**	
	Awd	$5,041.00	$5,041.00
	2	$4,830.00	$4,830.00
Ref #317	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (65 EACH)**	
	Awd	$17.00	$1,105.00
	2	$17.25	$1,121.25

Ref #318	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (5 EACH)**	
	Awd	$90.00	$450.00
	2	$86.25	$431.25
Ref #319	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (40 EACH)**	
	Awd	$36.00	$1,440.00
	2	$34.50	$1,380.00
Ref #320	**630E87500**	**REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL, (153 EACH)**	
	Awd	$17.00	$2,601.00
	2	$17.25	$2,639.25
Ref #321	**630E87520**	**REMOVAL OF POLE MOUNTED SIGN AND REERECTION, (7 EACH)**	
	Awd	$90.00	$630.00
	2	$86.25	$603.75
Ref #322	**631E92990**	**SCHOOL SPEED LIMIT SIGN ASSEMBLY, 24" X 36", (2 EACH)**	
	Awd	$2,160.00	$4,320.00
	2	$2,070.00	$4,140.00
Ref #323	**644E00100**	**EDGE LINE, 4" (WHITE), (0.87 MILE)**	
	Awd	$3,540.00	$3,079.80
	2	$3,392.51	$2,951.48
Ref #324	**644E00100**	**EDGE LINE, 4" (WHITE, 2' LONG, 4' GAP), (0.02 MILE)**	
	Awd	$16,804.00	$336.08
	2	$16,100.00	$322.00
Ref #325	**644E00100**	**EDGE LINE, 4" (YELLOW), (0.04 MILE)**	
	Awd	$3,540.00	$141.60
	2	$3,392.50	$135.70
Ref #326	**644E00200**	**LANE LINE, 4", (0.24 MILE)**	
	Awd	$2,280.00	$547.20
	2	$2,185.00	$524.40
Ref #327	**644E00300**	**CENTER LINE (DASHED SOLID), (0.23 MILE)**	
	Awd	$6,712.00	$1,543.76
	2	$6,440.00	$1,481.20
Ref #328	**644E00300**	**CENTER LINE (DOTTED, 2' LONG, 4' GAP), (0.04 MILE)**	
	Awd	$18,000.00	$720.00
	2	$17,250.00	$690.00
Ref #329	**644E00300**	**CENTER LINE (DOUBLE SOLID), (1.04 MILE)**	
	Awd	$6,721.00	$6,989.84
	2	$6,440.00	$6,697.60
Ref #330	**644E00400**	**CHANNELIZING LINE, 8", (1573 FT)**	
	Awd	$1.00	$1,573.00
	2	$1.21	$1,903.33
Ref #331	**644E00400**	**CHANNELIZING LINE, 8" (3' LONG, 9' GAPS), (528 FT)**	
	Awd	$2.00	$1,056.00
	2	$2.59	$1,367.52
Ref #332	**644E00500**	**STOP LINE, (561 FT)**	
	Awd	$7.00	$3,927.00
	2	$7.19	$4,033.59
Ref #333	**644E00620**	**CROSSWALK LINE, 12", (3173 FT)**	
	Awd	$3.00	$9,519.00
	2	$3.45	$10,946.85

Ref #334	**644E00630**	**CROSSWALK LINE, 24", (442 FT)**	
	Awd	$7.00	$3,094.00
	2	$6.61	$2,921.62
Ref #335	**644E00700**	**TRANSVERSE/DIAGONAL LINE (WHITE), (1144 FT)**	
	Awd	$7.00	$8,008.00
	2	$6.61	$7,561.84
Ref #336	**644E00700**	**TRANSVERSE/DIAGONAL LINE (YELLOW), (362 FT)**	
	Awd	$7.00	$2,534.00
	2	$6.61	$2,392.82
Ref #337	**644E00900**	**ISLAND MARKING (YELLOW), (73 SF)**	
	Awd	$3.00	$219.00
	2	$3.45	$251.85
Ref #338	**644E01300**	**LANE ARROW, (36 EACH)**	
	Awd	$125.00	$4,500.00
	2	$120.75	$4,347.00
Ref #339	**644E01350**	**LANE REDUCTION ARROW, (2 EACH)**	
	Awd	$450.00	$900.00
	2	$431.25	$862.50
Ref #340	**644E01500**	**DOTTED LINE, 4" (2' LONG, 4' GAPS), (160 FT)**	
	Awd	$3.50	$560.00
	2	$3.45	$552.00
Ref #341	**644E01500**	**DOTTED LINE, 4" (3' LONG, 9' GAPS), (352 FT)**	
	Awd	$3.50	$1,232.00
	2	$3.45	$1,214.40
Ref #342	**644E19000**	**SHARED LANE MARKING, (31 EACH)**	
	Awd	$450.00	$13,950.00
	2	$431.25	$13,368.75
Ref #343	**647E50110**	**PAVEMENT MARKING, MISC.: DECORATIVE CROSSWALK, (1637 SF)**	
	Awd	$55.00	$90,035.00
	2	$63.25	$103,540.25

Section 19 - TRAFFIC CONTROL (PART 2) - Totals

Awd	**$230,754.08**
2	**$242,738.74**

Ref #344	**625E25504**	**CONDUIT, 3", 725.051, (1384 FT)**	
	Awd	$11.00	$15,224.00
	2	$10.93	$15,127.12
Ref #345	**625E25604**	**CONDUIT, 4", 725.051, (48 FT)**	
	Awd	$17.00	$816.00
	2	$14.38	$690.24
Ref #346	**625E29000**	**TRENCH, (279 FT)**	
	Awd	$16.00	$4,464.00
	2	$13.80	$3,850.20
Ref #347	**625E29400**	**TRENCH IN PAVED AREA, (581 FT)**	
	Awd	$166.00	$96,446.00
	2	$13.80	$8,017.80

Ref #348	**625E30520**	**PULL BOX, 725.06, SIZE 7, (9 EACH)**	
	Awd	$1,158.00	$10,422.00
	2	$1,092.50	$9,832.50
Ref #349	**625E30530**	**PULL BOX, 725.06, SIZE 18, (3 EACH)**	
	Awd	$1,376.00	$4,128.00
	2	$1,380.00	$4,140.00
Ref #350	**625E32000**	**GROUND ROD, (15 EACH)**	
	Awd	$315.00	$4,725.00
	2	$373.75	$5,606.25
Ref #351	**632E05007**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (16 EACH)**	
	Awd	$954.00	$15,264.00
	2	$1,035.00	$16,560.00
Ref #352	**632E05087**	**VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS,, (3 EACH)**	
	Awd	$1,433.00	$4,299.00
	2	$1,380.00	$4,140.00
Ref #353	**632E20731**	**PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, , (16 EACH)**	
	Awd	$606.00	$9,696.00
	2	$718.75	$11,500.00
Ref #354	**632E25000**	**COVERING OF VEHICULAR SIGNAL HEAD, (19 EACH)**	
	Awd	$48.00	$912.00
	2	$46.00	$874.00
Ref #355	**632E25010**	**COVERING OF PEDESTRIAN SIGNAL HEAD, (16 EACH)**	
	Awd	$45.00	$720.00
	2	$46.00	$736.00
Ref #356	**632E26001**	**PEDESTRIAN PUSHBUTTON, AS PER PLAN, (4 EACH)**	
	Awd	$343.00	$1,372.00
	2	$241.50	$966.00
Ref #357	**632E26500**	**DETECTOR LOOP, (11 EACH)**	
	Awd	$1,589.00	$17,479.00
	2	$1,552.50	$17,077.50
Ref #358	**632E40300**	**SIGNAL CABLE, 3 CONDUCTOR, NO. 14 AWG, (632 FT)**	
	Awd	$3.00	$1,896.00
	2	$1.90	$1,200.80
Ref #359	**632E40500**	**SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG, (2464 FT)**	
	Awd	$3.00	$7,392.00
	2	$2.13	$5,248.32
Ref #360	**632E40700**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (2182 FT)**	
	Awd	$4.00	$8,728.00
	2	$2.59	$5,651.38
Ref #361	**632E64011**	**SIGNAL SUPPORT FOUNDATION, AS PER PLAN, (8 EACH)**	
	Awd	$5,881.00	$47,048.00
	2	$5,980.00	$47,840.00
Ref #362	**632E64020**	**PEDESTAL FOUNDATION, (4 EACH)**	
	Awd	$1,197.00	$4,788.00
	2	$1,035.00	$4,140.00
Ref #363	**632E65200**	**LOOP DETECTOR LEAD-IN CABLE, (662 FT)**	
	Awd	$2.00	$1,324.00
	2	$1.67	$1,105.54

Ref #364	**632E68300**	**POWER CABLE, 3 CONDUCTOR, NO. 6 AWG, (152 FT)**	
	Awd	$7.00	$1,064.00
	2	$4.60	$699.20
Ref #365	**632E69800**	**SERVICE CABLE, 3 CONDUCTOR, NO. 6 AWG, (82 FT)**	
	Awd	$7.00	$574.00
	2	$4.60	$377.20
Ref #366	**632E70001**	**POWER SERVICE, AS PER PLAN, (2 EACH)**	
	Awd	$4,294.00	$8,588.00
	2	$3,680.00	$7,360.00
Ref #367	**632E70600**	**CONDUIT RISER, 3" DIAMETER, (2 EACH)**	
	Awd	$1,435.00	$2,870.00
	2	$460.00	$920.00
Ref #368	**632E72101**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 2, AS PER PL, (2 EACH)**	
	Awd	$14,477.00	$28,954.00
	2	$14,375.00	$28,750.00
Ref #369	**632E72111**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, AS PER PL, (2 EACH)**	
	Awd	$18,545.00	$37,090.00
	2	$17,825.00	$35,650.00
Ref #370	**632E72131**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, AS PER P, (2 EACH)**	
	Awd	$20,962.00	$41,924.00
	2	$20,700.00	$41,400.00
Ref #371	**632E72141**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 13, AS PER P, (2 EACH)**	
	Awd	$23,449.00	$46,898.00
	2	$25,127.50	$50,255.00
Ref #372	**632E89601**	**PEDESTAL, 8', AS PER PLAN, (2 EACH)**	
	Awd	$1,458.00	$2,916.00
	2	$1,035.00	$2,070.00
Ref #373	**632E89751**	**PEDESTAL, 15', AS PER PLAN, (2 EACH)**	
	Awd	$1,723.00	$3,446.00
	2	$1,610.00	$3,220.00
Ref #374	**632E90101**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLA, (2 EACH)**	
	Awd	$4,081.00	$8,162.00
	2	$2,875.00	$5,750.00
Ref #375	**632E90400**	**SIGNALIZATION, MISC.: FOUNDATION TEST HOLE, (14 EACH)**	
	Awd	$606.00	$8,484.00
	2	$690.00	$9,660.00
Ref #376	**632E90500**	**SIGNALIZATION, MISC.: PLASTIC CAUTION TAPE, (860 FT)**	
	Awd	$1.50	$1,290.00
	2	$1.15	$989.00
Ref #377	**633E45000**	**GPS (GLOBAL POSITIONING SYSTEM) CLOCK ASSEMBLY, (2 EACH)**	
	Awd	$858.00	$1,716.00
	2	$862.50	$1,725.00
Ref #378	**633E65511**	**CABINET, TYPE TS-2, AS PER PLAN, (2 EACH)**	
	Awd	$18,089.00	$36,178.00
	2	$15,525.00	$31,050.00
Ref #379	**633E67100**	**CABINET FOUNDATION, (2 EACH)**	
	Awd	$2,640.00	$5,280.00
	2	$4,370.00	$8,740.00

Ref #380	**633E67200**	**CONTROLLER WORK PAD, (1 EACH)**	
	Awd	$900.00	$900.00
	2	$920.00	$920.00
Ref #381	**809E69122**	**ATC CONTROLLER, (2 EACH)**	
	Awd	$6,964.00	$13,928.00
	2	$6,670.00	$13,340.00

Section 20 - TRAFFIC SIGNALS (PART 2) - Totals

Awd	**$507,405.00**
2	**$407,179.05**

Ref #382	**661E14001**	**PERENNIALS, AS PER PLAN (ACHILLEA MILLEFOLIUM 'LIT, (59 EACH)**	
	Awd	$13.00	$767.00
	2	$23.02	$1,358.18
Ref #383	**661E14001**	**PERENNIALS, AS PER PLAN (LIATRIS SPICATA 'KOBOLD'), (134 EACH)**	
	Awd	$13.00	$1,742.00
	2	$23.02	$3,084.68
Ref #384	**661E14001**	**PERENNIALS, AS PER PLAN (PEROVSKIA ATRIPLICIFOLIA , (63 EACH)**	
	Awd	$14.00	$882.00
	2	$23.02	$1,450.26
Ref #385	**661E14001**	**PERENNIALS, AS PER PLAN (SPOROBOLUS HETEROLEPIS 'T, (182 EACH)**	
	Awd	$14.00	$2,548.00
	2	$24.52	$4,462.64
Ref #386	**661E20041**	**DECIDUOUS SHRUB, 2' HEIGHT, AS PER PLAN (HYDRANGEA, (8 EACH)**	
	Awd	$84.00	$672.00
	2	$76.99	$615.92
Ref #387	**661E40081**	**DECIDUOUS TREE, 2" CALIPER, AS PER PLAN (CERCIS CA, (1 EACH)**	
	Awd	$564.00	$564.00
	2	$493.35	$493.35
Ref #388	**661E40081**	**DECIDUOUS TREE, 2" CALIPER, AS PER PLAN (KOEREUTER, (12 EACH)**	
	Awd	$615.00	$7,380.00
	2	$520.26	$6,243.12
Ref #389	**661E40081**	**DECIDUOUS TREE, 2" CALIPER, AS PER PLAN (MAACKIA A, (6 EACH)**	
	Awd	$578.00	$3,468.00
	2	$505.31	$3,031.86
Ref #390	**661E40081**	**DECIDUOUS TREE, 2" CALIPER, AS PER PLAN (SYRINGA R, (20 EACH)**	
	Awd	$465.00	$9,300.00
	2	$505.31	$10,106.20
Ref #391	**661E99900**	**PLANTING, MISC.: EXISTING TREE CARE, (41 EACH)**	
	Awd	$120.00	$4,920.00
	2	$529.23	$21,698.43
Ref #392	**661E99900**	**PLANTING, MISC.: TREE REPLACEMENT, (10 EACH)**	
	Awd	$720.00	$7,200.00
	2	$769.93	$7,699.30
Ref #393	**661E99930**	**PLANTING, MISC.: STONE MULCH, (478 SY)**	
	Awd	$85.00	$40,630.00
	2	$68.89	$32,929.42

Ref #394	**661E99950**	**PLANTING, MISC.: ROOT BARRIER, (3073 FT)**	
	Awd	$5.00	$15,365.00
	2	$11.85	$36,415.05
Ref #395	**680E14550**	**SPECIAL - TRASH RECEPTACLE, (8 EACH)**	
	Awd	$2,770.00	$22,160.00
	2	$2,187.88	$17,503.04
Ref #396	**690E50560**	**SPECIAL - BICYCLE RACK, (5 EACH)**	
	Awd	$1,312.00	$6,560.00
	2	$1,048.43	$5,242.15
Ref #397	**690E98000**	**SPECIAL - BENCH TYPE A, (7 EACH)**	
	Awd	$3,810.00	$26,670.00
	2	$3,101.86	$21,713.02
Ref #398	**690E98000**	**SPECIAL - BENCH TYPE B, (3 EACH)**	
	Awd	$2,884.00	$8,652.00
	2	$2,871.97	$8,615.91
Ref #399	**690E98000**	**SPECIAL - DECORATIVE STREET BANNER, (26 EACH)**	
	Awd	$3,600.00	$93,600.00
	2	$3,450.00	$89,700.00
Ref #400	**690E98000**	**SPECIAL - GATEWAY TOTEM SIGN, (1 EACH)**	
	Awd	$29,500.00	$29,500.00
	2	$25,300.00	$25,300.00
Ref #401	**690E98000**	**SPECIAL - PUBLIC ART FOUNDATION, (1 EACH)**	
	Awd	$5,000.00	$5,000.00
	2	$6,112.77	$6,112.77
Ref #402	**690E98000**	**SPECIAL - FABRICATION AND INSTALLATION OF PUBLIC A, (26000 EACH)**	
	Awd	$1.00	$26,000.00
	2	$1.00	$26,000.00

Section 21 - LANDSCAPING (PART 2) - Totals

Awd	**$313,580.00**
2	**$329,775.30**

Ref #403	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (150 HOUR)**	
	Awd	$90.00	$13,500.00
	2	$103.50	$15,525.00
Ref #404	**614E11130**	**LAW ENFORCEMENT OFFICER FOR ASSISTANCE, (150 HOUR)**	
	Awd	$72.00	$10,800.00
	2	$92.00	$13,800.00
Ref #405	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (150 CY)**	
	Awd	$60.00	$9,000.00
	2	$327.70	$49,155.00
Ref #406	**614E18002**	**MAINTAINING TRAFFIC, MISC.: MOT TRAFFIC SIGNAL INS, (LUMP SUM)**	
	Awd	$8,300.00	$8,300.00
	2	$8,625.00	$8,625.00
Ref #407	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (32 SNMT)**	
	Awd	$720.00	$23,040.00
	2	$690.00	$22,080.00

Ref #408	**614E20550**	**WORK ZONE LANE LINE, CLASS III, 4", 642 PAINT, (0.24 MILE)**	
	Awd	$1,080.00	$259.20
	2	$1,035.00	$248.40
Ref #409	**614E21000**	**WORK ZONE CENTER LINE, CLASS I, (0.81 MILE)**	
	Awd	$3,000.00	$2,430.00
	2	$2,875.00	$2,328.75
Ref #410	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (1.04 MILE)**	
	Awd	$1,440.00	$1,497.60
	2	$1,380.00	$1,435.20
Ref #411	**614E22000**	**WORK ZONE EDGE LINE, CLASS I, 4" (WHITE), (2.12 MILE)**	
	Awd	$1,560.00	$3,307.20
	2	$1,495.00	$3,169.40
Ref #412	**614E22000**	**WORK ZONE EDGE LINE, CLASS I, 4" (YELLOW), (1.67 MILE)**	
	Awd	$1,560.00	$2,605.20
	2	$1,495.00	$2,496.65
Ref #413	**614E22350**	**WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT (WHI, (0.87 MILE)**	
	Awd	$1,080.00	$939.60
	2	$1,035.00	$900.45
Ref #414	**614E22350**	**WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT (YEL, (0.04 MILE)**	
	Awd	$1,080.00	$43.20
	2	$1,035.00	$41.40
Ref #415	**614E23000**	**WORK ZONE CHANNELIZING LINE, CLASS I, 8", (200 FT)**	
	Awd	$1.00	$200.00
	2	$1.09	$218.00
Ref #416	**614E23680**	**WORK ZONE CHANNELIZING LINE, CLASS III, 8", 642 PA, (2000 FT)**	
	Awd	$1.00	$2,000.00
	2	$0.98	$1,960.00
Ref #417	**614E24000**	**WORK ZONE DOTTED LINE, CLASS I, (1279 FT)**	
	Awd	$3.00	$3,837.00
	2	$2.88	$3,683.52
Ref #418	**614E24610**	**WORK ZONE DOTTED LINE, CLASS III, 4", 642 PAINT, (400 FT)**	
	Awd	$3.00	$1,200.00
	2	$2.30	$920.00
Ref #419	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (626 FT)**	
	Awd	$4.00	$2,504.00
	2	$4.03	$2,522.78
Ref #420	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (500 FT)**	
	Awd	$3.50	$1,750.00
	2	$3.45	$1,725.00
Ref #421	**616E10000**	**WATER, (13 MGAL)**	
	Awd	$188.00	$2,444.00
	2	$277.54	$3,608.02
Ref #422	**616E20000**	**CALCIUM CHLORIDE, (3 TON)**	
	Awd	$480.00	$1,440.00
	2	$325.00	$975.00

Section 22 - MAINTENANCE OF TRAFFIC (PART 2) - Totals

Awd	**$91,097.00**
2	**$135,417.57**

Ref #423	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$119,022.00	$119,022.00
	2	$50,848.69	$50,848.69
Ref #424	**614E11001**	**MAINTAINING TRAFFIC, AS PER PLAN, (LUMP SUM)**	
	Awd	$516,000.00	$516,000.00
	2	$506,988.90	$506,988.90
Ref #425	**619E16010**	**FIELD OFFICE, TYPE B, (16 MNTH)**	
	Awd	$2,400.00	$38,400.00
	2	$4,961.82	$79,389.12
Ref #426	**623E10001**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER P, (LUMP SUM)**	
	Awd	$92,000.00	$92,000.00
	2	$77,817.91	$77,817.91
Ref #427	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$493,500.00	$493,500.00
	2	$400,000.00	$400,000.00
Ref #428	**690E98400**	**SPECIAL - RECORD DRAWINGS, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$7,262.95	$7,262.95

Section 23 - INCIDENTALS (PART 1 AND PART 2) - Totals

Awd	**$1,278,922.00**
2	**$1,122,307.57**