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

Project No. 230245
PID 92616
FRA-IR 270-51.50/FRA-US 23-4.19 (PART 1 AND PART 2)
Federal
Type: INTERCHANGE
Letting Date: 5/11/2023
Completion Date: 6/30/2025

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $31,839,651.46

Engineer's Estimate: $29,588,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $31,839,651.46

Bidder 2
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $33,585,032.64

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$300,000.00	$300,000.00
	2	$200,000.00	$200,000.00
Ref #2	**202E20010**	**HEADWALL REMOVED, (11 EACH)**	
	Awd	$300.00	$3,300.00
	2	$1,030.00	$11,330.00
Ref #3	**202E23000**	**PAVEMENT REMOVED, (8169 SY)**	
	Awd	$11.00	$89,859.00
	2	$16.00	$130,704.00
Ref #4	**202E30700**	**CONCRETE BARRIER REMOVED, (193 FT)**	
	Awd	$30.00	$5,790.00
	2	$29.00	$5,597.00
Ref #6	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (492 FT)**	
	Awd	$34.00	$16,728.00
	2	$20.00	$9,840.00
Ref #7	**202E35200**	**PIPE REMOVED, OVER 24", (119 FT)**	
	Awd	$85.00	$10,115.00
	2	$120.00	$14,280.00
Ref #8	**202E38000**	**GUARDRAIL REMOVED, (15107 FT)**	
	Awd	$2.00	$30,214.00
	2	$2.00	$30,214.00
Ref #9	**202E58100**	**CATCH BASIN REMOVED, (3 EACH)**	
	Awd	$730.00	$2,190.00
	2	$550.00	$1,650.00
Ref #10	**202E70110**	**SPECIAL - PIPE CLEANOUT, 24" AND UNDER, (2600 FT)**	
	Awd	$21.00	$54,600.00
	2	$24.00	$62,400.00
Ref #11	**202E70120**	**SPECIAL - PIPE CLEANOUT, 27" TO 48", (250 FT)**	
	Awd	$42.00	$10,500.00
	2	$53.00	$13,250.00
Ref #12	**202E70130**	**SPECIAL - PIPE CLEANOUT OVER 48", (1500 FT)**	
	Awd	$22.00	$33,000.00
	2	$65.00	$97,500.00
Ref #13	**202E75000**	**FENCE REMOVED, (636 FT)**	
	Awd	$4.00	$2,544.00
	2	$3.00	$1,908.00
Ref #14	**202E75610**	**VALVE BOX REMOVED, (1 EACH)**	
	Awd	$780.00	$780.00
	2	$125.00	$125.00
Ref #15	**202E98100**	**REMOVAL MISC.:WOOD POST, (2 EACH)**	
	Awd	$200.00	$400.00
	2	$170.00	$340.00
Ref #16	**202E98200**	**REMOVAL MISC.:CABLE GATE, (40 FT)**	
	Awd	$2.50	$100.00
	2	$2.00	$80.00
Ref #17	**203E10000**	**EXCAVATION, (87488 CY)**	
	Awd	$20.75	$1,815,376.00
	2	$19.00	$1,662,272.00

Ref #18	**203E20000**	**EMBANKMENT, (72440 CY)**	
	Awd	$10.00	$724,400.00
	2	$14.00	$1,014,160.00
Ref #19	**203E20001**	**EMBANKMENT, AS PER PLAN, (1986 CY)**	
	Awd	$53.00	$105,258.00
	2	$36.00	$71,496.00
Ref #20	**203E35141**	**GRANULAR MATERIAL, TYPE E, AS PER PLAN, (504 CY)**	
	Awd	$82.00	$41,328.00
	2	$57.00	$28,728.00
Ref #21	**204E10000**	**SUBGRADE COMPACTION, (8736 SY)**	
	Awd	$2.25	$19,656.00
	2	$2.00	$17,472.00
Ref #22	**204E13000**	**EXCAVATION OF SUBGRADE, (3885 CY)**	
	Awd	$30.00	$116,550.00
	2	$22.00	$85,470.00
Ref #23	**204E30010**	**GRANULAR MATERIAL, TYPE B, (3892 CY)**	
	Awd	$55.00	$214,060.00
	2	$42.00	$163,464.00
Ref #24	**204E45000**	**PROOF ROLLING, (32 HOUR)**	
	Awd	$680.00	$21,760.00
	2	$340.00	$10,880.00
Ref #25	**204E50000**	**GEOTEXTILE FABRIC, (13483 SY)**	
	Awd	$0.50	$6,741.50
	2	$1.80	$24,269.40
Ref #26	**204E51000**	**GEOGRID, (9492 SY)**	
	Awd	$1.25	$11,865.00
	2	$3.45	$32,747.40
Ref #27	**206E11000**	**CURING COAT, (39480 SY)**	
	Awd	$1.25	$49,350.00
	2	$1.23	$48,560.40
Ref #28	**206E15020**	**CEMENT STABILIZED SUBGRADE, 14 INCHES DEEP, (39480 SY)**	
	Awd	$2.91	$114,886.80
	2	$5.25	$207,270.00
Ref #29	**206E30000**	**MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOILS, (LUMP SUM)**	
	Awd	$25,573.90	$25,573.90
	2	$25,573.90	$25,573.90
Ref #30	**209E60501**	**LINEAR GRADING, AS PER PLAN, (0.2 MILE)**	
	Awd	$25,000.00	$5,000.00
	2	$50,000.00	$10,000.00
Ref #31	**606E15050**	**GUARDRAIL, TYPE MGS, (15548 FT)**	
	Awd	$19.50	$303,186.00
	2	$21.20	$329,617.60
Ref #32	**606E15550**	**GUARDRAIL, BARRIER DESIGN, TYPE MGS, (100 FT)**	
	Awd	$37.00	$3,700.00
	2	$35.60	$3,560.00
Ref #33	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (14 EACH)**	
	Awd	$2,600.00	$36,400.00
	2	$2,725.00	$38,150.00

Ref #34	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (10 EACH)**	
	Awd	$1,300.00	$13,000.00
	2	$1,420.00	$14,200.00
Ref #35	**606E35102**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2, (13 EACH)**	
	Awd	$300.00	$3,900.00
	2	$625.00	$8,125.00
Ref #36	**606E60012**	**IMPACT ATTENUATOR, TYPE 1 (BIDIRECTIONAL), (2 EACH)**	
	Awd	$5,000.00	$10,000.00
	2	$6,750.00	$13,500.00
Ref #37	**606E60028**	**IMPACT ATTENUATOR, TYPE 2 (BIDIRECTIONAL), 55 MPH , (2 EACH)**	
	Awd	$28,000.00	$56,000.00
	2	$30,850.00	$61,700.00
Ref #38	**607E23000**	**FENCE, TYPE CLT, (830 FT)**	
	Awd	$25.00	$20,750.00
	2	$24.50	$20,335.00
Ref #39	**607E98000**	**FENCE, MISC.:GATE, (1 FT)**	
	Awd	$3,500.00	$3,500.00
	2	$1,880.00	$1,880.00
Ref #40	**622E10060**	**CONCRETE BARRIER, SINGLE SLOPE, TYPE B, (1337 FT)**	
	Awd	$108.00	$144,396.00
	2	$120.00	$160,440.00
Ref #41	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (ONE-WAY), (12 EACH)**	
	Awd	$11.00	$132.00
	2	$12.50	$150.00
Ref #42	**878E25000**	**INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)**	
	Awd	$150,000.00	$150,000.00
	2	$173,000.00	$173,000.00
Ref #700	**206E10500**	**CEMENT, (1192 TON)**	
	Awd	$235.93	$281,228.56
	2	$235.93	$281,228.56
Ref #701	**202E70000**	**SPECIAL - FILL AND PLUG EXISTING CONDUIT, (130 FT)**	
	Awd	$55.00	$7,150.00
	2	$26.00	$3,380.00
Ref #715	**622E10200**	**BARRIER TRANSITION, (1 EACH)**	
	Awd	$6,500.00	$6,500.00
	2	$11,295.70	$11,295.70

Section 1 - ROADWAY (PART 1) - Totals

Awd	**$4,871,767.76**
2	**$5,102,142.96**

Ref #43	**601E11000**	**RIPRAP, TYPE D, (37 SY)**	
	Awd	$345.00	$12,765.00
	2	$500.00	$18,500.00
Ref #44	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (10 SY)**	
	Awd	$83.00	$830.00
	2	$130.00	$1,300.00

Ref #45	**601E21060**	**TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT, (322 SY)**	
	Awd	$24.00	$7,728.00
	2	$85.00	$27,370.00
Ref #46	**601E32000**	**ROCK CHANNEL PROTECTION, TYPE A WITH FILTER, (149 CY)**	
	Awd	$115.00	$17,135.00
	2	$126.00	$18,774.00
Ref #47	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (27 CY)**	
	Awd	$155.00	$4,185.00
	2	$260.00	$7,020.00
Ref #48	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$100.00	$200.00
	2	$100.00	$200.00
Ref #49	**659E00300**	**TOPSOIL, (5574 CY)**	
	Awd	$17.00	$94,758.00
	2	$40.00	$222,960.00
Ref #50	**659E10000**	**SEEDING AND MULCHING, (50209 SY)**	
	Awd	$0.82	$41,171.38
	2	$0.82	$41,171.38
Ref #51	**659E14000**	**REPAIR SEEDING AND MULCHING, (2511 SY)**	
	Awd	$1.40	$3,515.40
	2	$1.40	$3,515.40
Ref #52	**659E15000**	**INTER-SEEDING, (2511 SY)**	
	Awd	$1.10	$2,762.10
	2	$1.10	$2,762.10
Ref #53	**659E20000**	**COMMERCIAL FERTILIZER, (7.79 TON)**	
	Awd	$800.00	$6,232.00
	2	$800.00	$6,232.00
Ref #54	**659E31000**	**LIME, (10.38 ACRE)**	
	Awd	$10.00	$103.80
	2	$10.00	$103.80
Ref #55	**659E35000**	**WATER, (407 MGAL)**	
	Awd	$1.00	$407.00
	2	$1.00	$407.00
Ref #56	**659E40000**	**MOWING, (113 MSF)**	
	Awd	$12.00	$1,356.00
	2	$12.00	$1,356.00
Ref #57	**670E00500**	**SLOPE EROSION PROTECTION, (47045 SY)**	
	Awd	$2.25	$105,851.25
	2	$2.25	$105,851.25
Ref #58	**670E00700**	**DITCH EROSION PROTECTION, (2242 SY)**	
	Awd	$2.25	$5,044.50
	2	$2.25	$5,044.50
Ref #59	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$4,000.00	$4,000.00
	2	$5,000.00	$5,000.00
Ref #60	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$13,000.00	$13,000.00
	2	$30,000.00	$30,000.00

Ref #61	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$18,354.00	$18,354.00
Ref #62	**832E30000**	**EROSION CONTROL, (758114 EACH)**	
	Awd	$1.00	$758,114.00
	2	$1.00	$758,114.00
Ref #63	**836E10000**	**SEEDING AND EROSION CONTROL WITH TURF REINFORCING , (1850 SY)**	
	Awd	$5.75	$10,637.50
	2	$5.75	$10,637.50
Ref #64	**836E10020**	**SEEDING AND EROSION CONTROL WITH TURF REINFORCING , (245 SY)**	
	Awd	$6.00	$1,470.00
	2	$6.00	$1,470.00

Section 2 - EROSION CONTROL (PART 1) - Totals

Awd	**$1,101,265.93**
2	**$1,286,142.93**

Ref #65	**602E20000**	**CONCRETE MASONRY, (87 CY)**	
	Awd	$1,300.00	$113,100.00
	2	$1,500.00	$130,500.00
Ref #66	**605E05200**	**4" UNCLASSIFIED PIPE UNDERDRAINS, (300 FT)**	
	Awd	$14.25	$4,275.00
	2	$13.00	$3,900.00
Ref #67	**605E06000**	**4" BASE PIPE UNDERDRAINS, (32694 FT)**	
	Awd	$9.50	$310,593.00
	2	$10.00	$326,940.00
Ref #68	**605E13300**	**6" UNCLASSIFIED PIPE UNDERDRAINS, (200 FT)**	
	Awd	$24.00	$4,800.00
	2	$13.00	$2,600.00
Ref #69	**605E31100**	**AGGREGATE DRAINS, (50 FT)**	
	Awd	$18.00	$900.00
	2	$12.00	$600.00
Ref #70	**611E00100**	**4" CONDUIT, TYPE B, (279 FT)**	
	Awd	$22.25	$6,207.75
	2	$20.00	$5,580.00
Ref #71	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (3506 FT)**	
	Awd	$22.75	$79,761.50
	2	$18.00	$63,108.00
Ref #72	**611E00900**	**6" CONDUIT, TYPE B, (459 FT)**	
	Awd	$28.00	$12,852.00
	2	$22.00	$10,098.00
Ref #73	**611E01100**	**6" CONDUIT, TYPE C, (100 FT)**	
	Awd	$24.25	$2,425.00
	2	$15.00	$1,500.00
Ref #74	**611E01400**	**6" CONDUIT, TYPE E, (292 FT)**	
	Awd	$25.75	$7,519.00
	2	$12.00	$3,504.00

Ref #75	**611E01500**	**6" CONDUIT, TYPE F, (318 FT)**	
	Awd	$25.25	$8,029.50
	2	$12.00	$3,816.00
Ref #76	**611E04400**	**12" CONDUIT, TYPE B. 706.02, (89 FT)**	
	Awd	$100.25	$8,922.25
	2	$110.00	$9,790.00
Ref #77	**611E05700**	**15" CONDUIT, TYPE A, 706.02, 707.01 ALUMINIZED, 70, (60 FT)**	
	Awd	$113.00	$6,780.00
	2	$140.00	$8,400.00
Ref #78	**611E05900**	**15" CONDUIT, TYPE B, (265 FT)**	
	Awd	$138.25	$36,636.25
	2	$125.00	$33,125.00
Ref #79	**611E05901**	**15" CONDUIT, TYPE B, AS PER PLAN, 707.13, (24 FT)**	
	Awd	$202.00	$4,848.00
	2	$230.00	$5,520.00
Ref #80	**611E06400**	**15" CONDUIT, TYPE D, (80 FT)**	
	Awd	$98.25	$7,860.00
	2	$105.00	$8,400.00
Ref #81	**611E06700**	**15" CONDUIT, TYPE F, 707.05 TYPE C, 707.21, OR 707, (81 FT)**	
	Awd	$102.25	$8,282.25
	2	$135.00	$10,935.00
Ref #83	**611E07200**	**18" CONDUIT, TYPE A, 706.02, (64 FT)**	
	Awd	$185.25	$11,856.00
	2	$180.00	$11,520.00
Ref #84	**611E07400**	**18" CONDUIT, TYPE B, (16 FT)**	
	Awd	$164.00	$2,624.00
	2	$350.00	$5,600.00
Ref #86	**611E13200**	**30" CONDUIT, TYPE A, 706.02, 707.01 ALUMINIZED, 70, (95 FT)**	
	Awd	$203.25	$19,308.75
	2	$220.00	$20,900.00
Ref #87	**611E22200**	**54" CONDUIT, TYPE A, 707.02(0.109) ALUMINIZED, 707, (250 FT)**	
	Awd	$672.00	$168,000.00
	2	$800.00	$200,000.00
Ref #88	**611E26000**	**72" CONDUIT, TYPE A, 706.02, (70 FT)**	
	Awd	$1,023.00	$71,610.00
	2	$950.00	$66,500.00
Ref #89	**611E30001**	**96" CONDUIT, TYPE A, AS PER PLAN, 707.03 (0.249), (31 FT)**	
	Awd	$1,810.00	$56,110.00
	2	$1,000.00	$31,000.00
Ref #90	**611E98180**	**CATCH BASIN, NO. 3A, (1 EACH)**	
	Awd	$3,833.00	$3,833.00
	2	$3,500.00	$3,500.00
Ref #91	**611E98370**	**CATCH BASIN, NO. 6, (2 EACH)**	
	Awd	$3,184.00	$6,368.00
	2	$2,600.00	$5,200.00
Ref #92	**611E98410**	**CATCH BASIN, NO. 8, (1 EACH)**	
	Awd	$8,240.50	$8,240.50
	2	$4,800.00	$4,800.00

Ref #93	**611E98470**	**CATCH BASIN, NO. 2-2B, (1 EACH)**	
	Awd	$3,268.00	$3,268.00
	2	$2,000.00	$2,000.00
Ref #95	**611E98630**	**CATCH BASIN ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$825.00	$825.00
	2	$500.00	$500.00
Ref #96	**611E99094**	**INLET, NO. 3 FOR SINGLE SLOPE BARRIER, TYPE B, (1 EACH)**	
	Awd	$9,300.00	$9,300.00
	2	$11,000.00	$11,000.00
Ref #97	**611E99574**	**MANHOLE, NO. 3, (3 EACH)**	
	Awd	$9,000.00	$27,000.00
	2	$5,500.00	$16,500.00
Ref #98	**611E99654**	**MANHOLE ADJUSTED TO GRADE, (3 EACH)**	
	Awd	$950.00	$2,850.00
	2	$600.00	$1,800.00
Ref #99	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (51 EACH)**	
	Awd	$500.00	$25,500.00
	2	$300.00	$15,300.00
Ref #101	**611E99900**	**DRAINAGE STRUCTURE, MISC.: FLAP GATE REMOVED, (2 EACH)**	
	Awd	$1,500.00	$3,000.00
	2	$4,500.00	$9,000.00
Ref #102	**611E99900**	**DRAINAGE STRUCTURE, MISC.: FLAP GATE, 72", (2 EACH)**	
	Awd	$280,000.00	$560,000.00
	2	$200,000.00	$400,000.00
Ref #103	**613E41200**	**LOW STRENGTH MORTAR BACKFILL, (212 CY)**	
	Awd	$135.00	$28,620.00
	2	$180.00	$38,160.00
Ref #702	**839E29000**	**TRENCH DRAIN, TYPE A WITH STANDARD GRATE, (200 FT)**	
	Awd	$175.25	$35,050.00
	2	$170.00	$34,000.00
Ref #716	**611E96600**	**CONDUIT, BORED OR JACKED, TYPE B, 18", (287 FT)**	
	Awd	$544.50	$156,271.50
	2	$750.00	$215,250.00
Ref #717	**611E96600**	**CONDUIT, BORED OR JACKED, TYPE B, 15", (122 FT)**	
	Awd	$489.50	$59,719.00
	2	$600.00	$73,200.00

Section 3 - DRAINAGE (PART 1) - Totals

Awd	**$1,883,145.25**
2	**$1,794,046.00**

Ref #104	**252E01500**	**FULL DEPTH PAVEMENT SAWING, (8938 FT)**	
	Awd	$2.50	$22,345.00
	2	$3.00	$26,814.00
Ref #105	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.25", (35567 SY)**	
	Awd	$6.00	$213,402.00
	2	$3.45	$122,706.15

Ref #106	**302E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (449), (6700 CY)**	
	Awd	$160.00	$1,072,000.00
	2	$169.75	$1,137,325.00
Ref #107	**304E20000**	**AGGREGATE BASE, (7966 CY)**	
	Awd	$63.25	$503,849.50
	2	$73.00	$581,518.00
Ref #108	**407E20000**	**NON-TRACKING TACK COAT, (5043 GAL)**	
	Awd	$3.50	$17,650.50
	2	$3.80	$19,163.40
Ref #109	**441E50000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG, (14 CY)**	
	Awd	$500.00	$7,000.00
	2	$280.00	$3,920.00
Ref #110	**441E50300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448, (17 CY)**	
	Awd	$450.00	$7,650.00
	2	$245.00	$4,165.00
Ref #111	**441E70801**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449, (7 CY)**	
	Awd	$500.00	$3,500.00
	2	$735.00	$5,145.00
Ref #112	**442E00100**	**ANTI-SEGREGATION EQUIPMENT, (2731 CY)**	
	Awd	$12.00	$32,772.00
	2	$9.75	$26,627.25
Ref #113	**442E10000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (500 CY)**	
	Awd	$260.00	$130,000.00
	2	$220.00	$110,000.00
Ref #114	**442E10000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (1237 CY)**	
	Awd	$200.00	$247,400.00
	2	$229.00	$283,273.00
Ref #115	**442E10001**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (211 CY)**	
	Awd	$215.00	$45,365.00
	2	$270.00	$56,970.00
Ref #116	**442E10001**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (703 CY)**	
	Awd	$240.00	$168,720.00
	2	$275.00	$193,325.00
Ref #117	**442E10080**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (1527 CY)**	
	Awd	$195.00	$297,765.00
	2	$204.00	$311,508.00
Ref #118	**452E13020**	**9" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P W, (1434 SY)**	
	Awd	$102.25	$146,626.50
	2	$116.00	$166,344.00
Ref #119	**452E14120**	**11" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P , (4606 SY)**	
	Awd	$125.00	$575,750.00
	2	$117.00	$538,902.00
Ref #120	**452E15020**	**12" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P , (8280 SY)**	
	Awd	$125.75	$1,041,210.00
	2	$128.00	$1,059,840.00
Ref #121	**452E16020**	**13" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P , (6676 SY)**	
	Awd	$130.00	$867,880.00
	2	$143.00	$954,668.00

Ref #122	**609E26000**	**CURB, TYPE 6, (100 FT)**	
	Awd	$51.75	$5,175.00
	2	$52.00	$5,200.00
Ref #123	**618E40101**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), AS PER, (9190 FT)**	
	Awd	$6.00	$55,140.00
	2	$6.00	$55,140.00
Ref #124	**618E40200**	**RUMBLE STRIPS, SHOULDER (CONCRETE), (310 FT)**	
	Awd	$0.75	$232.50
	2	$20.00	$6,200.00
Ref #125	**875E10000**	**LONGITUDINAL JOINT ADHESIVE, (1935 LB)**	
	Awd	$5.50	$10,642.50
	2	$0.75	$1,451.25

Section 4 - PAVEMENT (PART 1) - Totals

Awd	**$5,472,075.50**
2	**$5,670,205.05**

Ref #126	**638E00600**	**6" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, PUS, (134 FT)**	
	Awd	$230.00	$30,820.00
	2	$350.00	$46,900.00
Ref #127	**638E07800**	**6" GATE VALVE AND VALVE BOX (COC CMS ITEM 802), (1 EACH)**	
	Awd	$2,000.00	$2,000.00
	2	$1,400.00	$1,400.00
Ref #128	**638E10200**	**6" FIRE HYDRANT (COC CMS ITEM 809), (2 EACH)**	
	Awd	$4,750.00	$9,500.00
	2	$4,800.00	$9,600.00
Ref #129	**638E10700**	**FIRE HYDRANT REMOVED AND DISPOSED OF (COC CMS ITEM, (3 EACH)**	
	Awd	$1,500.00	$4,500.00
	2	$800.00	$2,400.00
Ref #130	**638E10800**	**VALVE BOX ADJUSTED TO GRADE (COC CMS ITEM 807), (4 EACH)**	
	Awd	$1,680.00	$6,720.00
	2	$250.00	$1,000.00
Ref #131	**638E11300**	**1" AIR RELEASE VALVE ADJUSTED TO GRADE (COC CMS IT, (1 EACH)**	
	Awd	$1,040.00	$1,040.00
	2	$500.00	$500.00
Ref #132	**638E20788**	**SPECIAL - LOWER WATER SERVICE CONNECTION, 1", (18 FT)**	
	Awd	$120.00	$2,160.00
	2	$80.00	$1,440.00

Section 5 - WATER WORK (PART 1) - Totals

Awd	**$56,740.00**
2	**$63,240.00**

Ref #133	**625E00450**	**CONNECTION, FUSED PULL APART, (6 EACH)**	
	Awd	$140.00	$840.00
	2	$140.00	$840.00
Ref #134	**625E00460**	**CONNECTION, UNFUSED PULL APART, (117 EACH)**	
	Awd	$130.00	$15,210.00
	2	$130.00	$15,210.00

Ref #135	**625E10494**	**LIGHT POLE, LOW MAST, DESIGN ATLM50, (3 EACH)**	
	Awd	$4,000.00	$12,000.00
	2	$4,000.00	$12,000.00
Ref #136	**625E11200**	**LIGHT TOWER, BB100, (2 EACH)**	
	Awd	$32,000.00	$64,000.00
	2	$32,000.00	$64,000.00
Ref #137	**625E13200**	**LIGHT TOWER, BBBB100, (3 EACH)**	
	Awd	$32,000.00	$96,000.00
	2	$32,000.00	$96,000.00
Ref #138	**625E13204**	**LIGHT TOWER, BBBB110, (3 EACH)**	
	Awd	$36,000.00	$108,000.00
	2	$36,000.00	$108,000.00
Ref #139	**625E13500**	**LIGHT TOWER, MISC.: REFURBISH EXISTING LIGHT TOWER, (27 EACH)**	
	Awd	$270.00	$7,290.00
	2	$270.00	$7,290.00
Ref #140	**625E14200**	**LIGHT POLE FOUNDATION, 24" X 10' DEEP, (3 EACH)**	
	Awd	$1,800.00	$5,400.00
	2	$1,800.00	$5,400.00
Ref #141	**625E15300**	**LIGHT TOWER FOUNDATION, 36" X 30' DEEP, (17 EACH)**	
	Awd	$20,000.00	$340,000.00
	2	$20,000.00	$340,000.00
Ref #142	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (4158 FT)**	
	Awd	$3.25	$13,513.50
	2	$3.25	$13,513.50
Ref #143	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (450 FT)**	
	Awd	$3.00	$1,350.00
	2	$3.00	$1,350.00
Ref #144	**625E24320**	**1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT C, (20274 FT)**	
	Awd	$10.50	$212,877.00
	2	$10.50	$212,877.00
Ref #145	**625E25500**	**CONDUIT, 3", 725.04, (623 FT)**	
	Awd	$25.00	$15,575.00
	2	$25.00	$15,575.00
Ref #146	**625E25902**	**CONDUIT, JACKED OR DRILLED, 725.04, 3", (228 FT)**	
	Awd	$40.00	$9,120.00
	2	$40.00	$9,120.00
Ref #147	**625E25910**	**CONDUIT CLEANED AND CABLES REMOVED, 3", (291 FT)**	
	Awd	$1.25	$363.75
	2	$1.25	$363.75
Ref #148	**625E26263**	**LUMINAIRE, HIGH MAST, SOLID STATE (LED), AS PER PL, (8 EACH)**	
	Awd	$1,200.00	$9,600.00
	2	$1,200.00	$9,600.00
Ref #149	**625E26263**	**LUMINAIRE, HIGH MAST, SOLID STATE (LED), AS PER PL, (42 EACH)**	
	Awd	$1,300.00	$54,600.00
	2	$1,300.00	$54,600.00
Ref #150	**625E26263**	**LUMINAIRE, HIGH MAST, SOLID STATE (LED), AS PER PL, (64 EACH)**	
	Awd	$1,200.00	$76,800.00
	2	$1,200.00	$76,800.00

Ref #151	**625E26273**	**LUMINAIRE, LOW MAST, SOLID STATE (LED), AS PER PLA, (3 EACH)**	
	Awd	$11,200.00	$33,600.00
	2	$1,400.00	$4,200.00
Ref #152	**625E27503**	**LUMINAIRE, UNDERPASS, SOLID STATE (LED), AS PER PL, (18 EACH)**	
	Awd	$675.00	$12,150.00
	2	$675.00	$12,150.00
Ref #153	**625E29000**	**TRENCH, (19421 FT)**	
	Awd	$5.25	$101,960.25
	2	$5.25	$101,960.25
Ref #154	**625E30700**	**PULL BOX, 725.08, 18", (20 EACH)**	
	Awd	$1,000.00	$20,000.00
	2	$1,000.00	$20,000.00
Ref #155	**625E30706**	**PULL BOX, 725.08, 24", (11 EACH)**	
	Awd	$1,300.00	$14,300.00
	2	$1,300.00	$14,300.00
Ref #156	**625E31510**	**PULL BOX REMOVED, (11 EACH)**	
	Awd	$300.00	$3,300.00
	2	$300.00	$3,300.00
Ref #157	**625E32000**	**GROUND ROD, (37 EACH)**	
	Awd	$350.00	$12,950.00
	2	$350.00	$12,950.00
Ref #158	**625E34001**	**POWER SERVICE, AS PER PLAN, (2 EACH)**	
	Awd	$16,000.00	$32,000.00
	2	$16,000.00	$32,000.00
Ref #159	**625E35021**	**RE-ERECT EXISTING LIGHT TOWER, AS PER PLAN, (9 EACH)**	
	Awd	$5,000.00	$45,000.00
	2	$5,000.00	$45,000.00
Ref #160	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (19421 FT)**	
	Awd	$2.50	$48,552.50
	2	$2.50	$48,552.50
Ref #161	**625E37100**	**SERVICE TO UNDERPASS LIGHTING, (2 EACH)**	
	Awd	$15,000.00	$30,000.00
	2	$15,000.00	$30,000.00
Ref #162	**625E40000**	**SPECIAL - MAINTAIN EXISTING LIGHTING, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$50,000.00	$50,000.00
Ref #163	**625E75351**	**LIGHT TOWER REMOVED, AS PER PLAN, (5 EACH)**	
	Awd	$2,500.00	$12,500.00
	2	$2,500.00	$12,500.00
Ref #164	**625E75361**	**LIGHT TOWER REMOVED FOR STORAGE, AS PER PLAN, (9 EACH)**	
	Awd	$2,400.00	$21,600.00
	2	$2,400.00	$21,600.00
Ref #165	**625E75400**	**LIGHT POLE REMOVED, (3 EACH)**	
	Awd	$350.00	$1,050.00
	2	$350.00	$1,050.00
Ref #166	**625E75506**	**LUMINAIRE REMOVED, (158 EACH)**	
	Awd	$85.00	$13,430.00
	2	$85.00	$13,430.00

Ref #167	**625E75510**	**POWER SERVICE REMOVED, (2 EACH)**	
	Awd	$730.00	$1,460.00
	2	$730.00	$1,460.00
Ref #168	**625E75541**	**LIGHT TOWER FOUNDATION REMOVED, AS PER PLAN, (14 EACH)**	
	Awd	$500.00	$7,000.00
	2	$500.00	$7,000.00
Ref #169	**625E75801**	**DISCONNECT CIRCUIT, AS PER PLAN, (37 EACH)**	
	Awd	$325.00	$12,025.00
	2	$325.00	$12,025.00
Ref #170	**625E76000**	**ARC FLASH CALCULATIONS AND LABEL, POWER SERVICES B, (2 EACH)**	
	Awd	$2,000.00	$4,000.00
	2	$2,000.00	$4,000.00
Ref #171	**625E98100**	**LIGHTING, MISC.:, CONDUIT REMOVED, (330 FT)**	
	Awd	$11.00	$3,630.00
	2	$11.00	$3,630.00
Ref #172	**625E98200**	**LIGHTING, MISC.:MIS-901: EXISTING OVERHEAD SYSTEM , (LUMP SUM)**	
	Awd	$4,500.00	$4,500.00
	2	$4,500.00	$4,500.00
Ref #173	**625E98200**	**LIGHTING, MISC.:MIS-902: EXISTING UNDERGROUND SYST, (LUMP SUM)**	
	Awd	$500.00	$500.00
	2	$500.00	$500.00

Section 6 - LIGHTING (PART 1) - Totals

Awd	**$1,528,047.00**
2	**$1,498,647.00**

Ref #174	**690E98000**	**SPECIAL - MISC.: 24" SPACER CABLE TANGENT BRACKET, (11 EACH)**	
	Awd	$1,169.00	$12,859.00
	2	$1,169.00	$12,859.00
Ref #175	**690E98000**	**SPECIAL - MISC.: 69KV DOUBLE DEAD-END, (6 EACH)**	
	Awd	$4,535.00	$27,210.00
	2	$4,535.50	$27,213.00
Ref #176	**690E98000**	**SPECIAL - MISC.: DOUBLE DOWN GUY, (4 EACH)**	
	Awd	$4,285.00	$17,140.00
	2	$4,285.00	$17,140.00
Ref #177	**690E98000**	**SPECIAL - MISC.: GROUNDING ASSEMBLY, (13 EACH)**	
	Awd	$1,160.00	$15,080.00
	2	$1,160.00	$15,080.00
Ref #178	**690E98000**	**SPECIAL - MISC.: MODULAR 69KV HORIZONTAL POST INSU, (33 EACH)**	
	Awd	$764.00	$25,212.00
	2	$764.00	$25,212.00
Ref #179	**690E98000**	**SPECIAL - MISC.: OVERHEAD TRANSFORMER INSTALLATION, (1 EACH)**	
	Awd	$13,462.00	$13,462.00
	2	$13,462.00	$13,462.00
Ref #180	**690E98000**	**SPECIAL - MISC.: POLE REMOVED, (13 EACH)**	
	Awd	$980.00	$12,740.00
	2	$980.00	$12,740.00

Ref #181	**690E98000**	**SPECIAL - MISC.: SPACER CABLE TO SPACER CABLE DOUB, (2 EACH)**	
	Awd	$6,958.00	$13,916.00
	2	$6,958.00	$13,916.00
Ref #182	**690E98000**	**SPECIAL - MISC.: STATIC WIRE GROUNDING ASSEMBLY, (13 EACH)**	
	Awd	$790.00	$10,270.00
	2	$790.00	$10,270.00
Ref #183	**690E98000**	**SPECIAL - MISC.: TRANSFORMER REMOVED, (1 EACH)**	
	Awd	$1,200.00	$1,200.00
	2	$1,200.00	$1,200.00
Ref #184	**690E98000**	**SPECIAL - MISC.: WOOD POLE, 70' CLASS 1, (12 EACH)**	
	Awd	$13,250.00	$159,000.00
	2	$13,250.00	$159,000.00
Ref #185	**690E98000**	**SPECIAL - MISC.: WOOD POLE, 70' CLASS H4, (1 EACH)**	
	Awd	$21,700.00	$21,700.00
	2	$21,700.00	$21,700.00
Ref #186	**690E98100**	**SPECIAL - MISC.: (3) #4/0 AWG COPPER W/ 3/8" STATI, (3512 FT)**	
	Awd	$45.25	$158,918.00
	2	$45.25	$158,918.00
Ref #187	**690E98100**	**SPECIAL - MISC.: (3) 336 KCMIL SPACER CABLE W/ 1/2, (3512 FT)**	
	Awd	$55.00	$193,160.00
	2	$55.00	$193,160.00
Ref #188	**690E98100**	**SPECIAL - MISC.: CONDUCTORS REMOVED, (27392 FT)**	
	Awd	$1.20	$32,870.40
	2	$1.20	$32,870.40

Section 7 - ELECTRICAL (PART 1) - Totals

Awd	**$714,737.40**
2	**$714,740.40**

Ref #189	**621E00100**	**RPM, (582 EACH)**	
	Awd	$44.85	$26,102.70
	2	$39.50	$22,989.00
Ref #190	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (399 EACH)**	
	Awd	$10.00	$3,990.00
	2	$13.00	$5,187.00
Ref #191	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (144.5 FT)**	
	Awd	$10.00	$1,445.00
	2	$14.00	$2,023.00
Ref #192	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (789.5 FT)**	
	Awd	$13.00	$10,263.50
	2	$16.00	$12,632.00
Ref #193	**630E04100**	**GROUND MOUNTED SUPPORT, NO. 4 POST, (161 FT)**	
	Awd	$15.00	$2,415.00
	2	$18.00	$2,898.00
Ref #194	**630E06400**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT, S4X7.7, (61 FT)**	
	Awd	$22.50	$1,372.50
	2	$37.50	$2,287.50

Ref #195	**630E07000**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W8X18, (92.5 FT)**	
	Awd	$42.00	$3,885.00
	2	$62.00	$5,735.00
Ref #196	**630E07600**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W10X12, (45 FT)**	
	Awd	$29.50	$1,327.50
	2	$42.00	$1,890.00
Ref #197	**630E08004**	**ONE WAY SUPPORT, NO. 3 POST, (122 FT)**	
	Awd	$15.00	$1,830.00
	2	$16.00	$1,952.00
Ref #198	**630E08600**	**SIGN POST REFLECTOR, (13 EACH)**	
	Awd	$42.00	$546.00
	2	$45.00	$585.00
Ref #199	**630E09000**	**BREAKAWAY STRUCTURAL BEAM CONNECTION, (10 EACH)**	
	Awd	$515.00	$5,150.00
	2	$620.00	$6,200.00
Ref #200	**630E21200**	**OVERHEAD SIGN SUPPORT, TYPE TC-12.30, DESIGN 12, (2 EACH)**	
	Awd	$41,000.00	$82,000.00
	2	$46,250.00	$92,500.00
Ref #201	**630E66500**	**OVERHEAD SIGN SUPPORT, TYPE TC-15.115, DESIGN 1, (4 EACH)**	
	Awd	$62,000.00	$248,000.00
	2	$63,550.00	$254,200.00
Ref #202	**630E66500**	**OVERHEAD SIGN SUPPORT, TYPE TC-15.115, DESIGN 2, (1 EACH)**	
	Awd	$98,500.00	$98,500.00
	2	$101,500.00	$101,500.00
Ref #203	**630E75000**	**SIGN ATTACHMENT ASSEMBLY, (2 EACH)**	
	Awd	$625.00	$1,250.00
	2	$675.00	$1,350.00
Ref #204	**630E79500**	**SIGN SUPPORT ASSEMBLY, POLE MOUNTED, (9 EACH)**	
	Awd	$175.00	$1,575.00
	2	$180.00	$1,620.00
Ref #205	**630E80100**	**SIGN, FLAT SHEET, (875 SF)**	
	Awd	$17.50	$15,312.50
	2	$15.00	$13,125.00
Ref #206	**630E80200**	**SIGN, GROUND MOUNTED EXTRUSHEET, (501 SF)**	
	Awd	$22.50	$11,272.50
	2	$23.00	$11,523.00
Ref #207	**630E80224**	**SIGN, OVERHEAD EXTRUSHEET, (1051 SF)**	
	Awd	$22.50	$23,647.50
	2	$23.00	$24,173.00
Ref #208	**630E80400**	**SIGN, PERMANENT OVERLAY, (2.5 SF)**	
	Awd	$8.80	$22.00
	2	$40.00	$100.00
Ref #209	**630E84500**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION, (10 EACH)**	
	Awd	$900.00	$9,000.00
	2	$875.00	$8,750.00
Ref #210	**630E84510**	**RIGID OVERHEAD SIGN SUPPORT FOUNDATION, (12 EACH)**	
	Awd	$8,500.00	$102,000.00
	2	$8,450.00	$101,400.00

Ref #211	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (62 EACH)**	
	Awd	$15.00	$930.00
	2	$10.00	$620.00
Ref #212	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (5 EACH)**	
	Awd	$50.00	$250.00
	2	$65.00	$325.00
Ref #213	**630E85400**	**REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL, (4 EACH)**	
	Awd	$150.00	$600.00
	2	$165.00	$660.00
Ref #214	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (68 EACH)**	
	Awd	$15.00	$1,020.00
	2	$15.00	$1,020.00
Ref #215	**630E86102**	**REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT , (5 EACH)**	
	Awd	$350.00	$1,750.00
	2	$225.00	$1,125.00
Ref #216	**630E86274**	**REMOVAL OF GROUND MOUNTED PIPE SUPPORT AND REERECT, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$375.00	$375.00
Ref #217	**630E86310**	**REMOVAL OF STRUCTURE MOUNTED SIGN AND DISPOSAL, (3 EACH)**	
	Awd	$500.00	$1,500.00
	2	$280.00	$840.00
Ref #218	**630E87100**	**REMOVAL OF OVERHEAD MOUNTED SIGN AND REERECTION, (6 EACH)**	
	Awd	$800.00	$4,800.00
	2	$425.00	$2,550.00
Ref #219	**630E87400**	**REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL, (15 EACH)**	
	Awd	$300.00	$4,500.00
	2	$220.00	$3,300.00
Ref #220	**630E89706**	**REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYP, (2 EACH)**	
	Awd	$2,000.00	$4,000.00
	2	$1,150.00	$2,300.00
Ref #221	**630E89802**	**REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYP, (5 EACH)**	
	Awd	$2,000.00	$10,000.00
	2	$2,150.00	$10,750.00
Ref #222	**631E94250**	**REMOVAL OF LUMINAIRE, (10 EACH)**	
	Awd	$250.00	$2,500.00
	2	$250.00	$2,500.00
Ref #223	**631E94350**	**REMOVAL OF DISCONNECT SWITCH, (2 EACH)**	
	Awd	$360.00	$720.00
	2	$360.00	$720.00
Ref #224	**631E94450**	**REMOVAL OF BALLAST, (3 EACH)**	
	Awd	$180.00	$540.00
	2	$180.00	$540.00
Ref #225	**631E94470**	**REMOVAL OF SIGN SERVICE, (5 EACH)**	
	Awd	$360.00	$1,800.00
	2	$360.00	$1,800.00
Ref #226	**631E94490**	**REMOVAL, MISC.: REMOVAL OF LOOP WARNING SIGN AND F, (3 EACH)**	
	Awd	$700.00	$2,100.00
	2	$700.00	$2,100.00

Ref #227	**644E00104**	**EDGE LINE, 6", (10.46 MILE)**	
	Awd	$5,690.00	$59,517.40
	2	$5,690.00	$59,517.40
Ref #228	**644E00204**	**LANE LINE, 6", (5.87 MILE)**	
	Awd	$2,780.00	$16,318.60
	2	$2,780.00	$16,318.60
Ref #229	**644E00300**	**CENTER LINE, (0.02 MILE)**	
	Awd	$15,000.00	$300.00
	2	$15,000.00	$300.00
Ref #230	**644E00404**	**CHANNELIZING LINE, 12", (9787 FT)**	
	Awd	$2.50	$24,467.50
	2	$2.50	$24,467.50
Ref #231	**644E00500**	**STOP LINE, (177 FT)**	
	Awd	$10.50	$1,858.50
	2	$10.50	$1,858.50
Ref #232	**644E00720**	**CHEVRON MARKING, (244 FT)**	
	Awd	$9.90	$2,415.60
	2	$9.90	$2,415.60
Ref #233	**644E01300**	**LANE ARROW, (8 EACH)**	
	Awd	$140.00	$1,120.00
	2	$140.00	$1,120.00
Ref #234	**644E01360**	**WRONG WAY ARROW, (4 EACH)**	
	Awd	$180.00	$720.00
	2	$180.00	$720.00
Ref #235	**644E01510**	**DOTTED LINE, 6", (3631 FT)**	
	Awd	$1.10	$3,994.10
	2	$1.10	$3,994.10
Ref #236	**644E01511**	**DOTTED LINE, 6", AS PER PLAN, (900 FT)**	
	Awd	$1.10	$990.00
	2	$1.10	$990.00
Ref #237	**644E30000**	**REMOVAL OF PAVEMENT MARKING, (4595 FT)**	
	Awd	$3.00	$13,785.00
	2	$3.00	$13,785.00
Ref #238	**644E30030**	**REMOVAL OF PAVEMENT MARKING, (7.66 MILE)**	
	Awd	$3,432.00	$26,289.12
	2	$3,432.00	$26,289.12
Ref #239	**646E10010**	**EDGE LINE, 6", (0.4 MILE)**	
	Awd	$13,650.00	$5,460.00
	2	$13,650.00	$5,460.00
Ref #240	**646E10110**	**LANE LINE, 6", (0.08 MILE)**	
	Awd	$13,650.00	$1,092.00
	2	$13,650.00	$1,092.00
Ref #241	**646E50300**	**REMOVAL OF PAVEMENT MARKING, (0.3 MILE)**	
	Awd	$3,432.00	$1,029.60
	2	$3,432.00	$1,029.60

Section 8 - TRAFFIC CONTROL (PART 1) - Totals

Awd	**$847,774.12**
2	**$865,501.92**

Ref #242	**625E25400**	**CONDUIT, 2", 725.04, (154 FT)**	
	Awd	$19.25	$2,964.50
	2	$19.25	$2,964.50
Ref #244	**625E25600**	**CONDUIT, 4", 725.04, (43 FT)**	
	Awd	$52.00	$2,236.00
	2	$52.00	$2,236.00
Ref #245	**625E25600**	**CONDUIT, 4", 725.04 JACK OR DRILLED, (401 FT)**	
	Awd	$100.00	$40,100.00
	2	$100.00	$40,100.00
Ref #246	**625E25602**	**CONDUIT, 4", 725.05 4" MULTICELL, SCHEDULE 80, 725, (161 FT)**	
	Awd	$40.00	$6,440.00
	2	$40.00	$6,440.00
Ref #247	**625E25920**	**CONDUIT, MISC.:CONDUIT, 4" MULTICELL, SCHEDULE 80,, (382 FT)**	
	Awd	$100.00	$38,200.00
	2	$100.00	$38,200.00
Ref #248	**625E25920**	**CONDUIT, MISC.:CONDUIT, 4", MULTICELL, 725.20, EPC, (124 FT)**	
	Awd	$42.00	$5,208.00
	2	$42.00	$5,208.00
Ref #249	**625E25920**	**CONDUIT, MISC.:ENCASED INTERCONNECT CONDUIT BANK, , (6032 FT)**	
	Awd	$72.50	$437,320.00
	2	$72.50	$437,320.00
Ref #252	**625E29000**	**TRENCH, (197 FT)**	
	Awd	$12.75	$2,511.75
	2	$12.75	$2,511.75
Ref #253	**625E29001**	**TRENCH, AS PER PLAN, (6911 FT)**	
	Awd	$12.00	$82,932.00
	2	$12.00	$82,932.00
Ref #254	**625E29401**	**TRENCH IN PAVED AREAS, AS PER PLAN, (407 FT)**	
	Awd	$90.00	$36,630.00
	2	$90.00	$36,630.00
Ref #256	**625E30706**	**PULL BOX, 725.08, 24", (2 EACH)**	
	Awd	$1,300.00	$2,600.00
	2	$1,300.00	$2,600.00
Ref #257	**625E30711**	**PULL BOX, 725.08, 32", AS PER PLAN, (2 EACH)**	
	Awd	$2,400.00	$4,800.00
	2	$2,400.00	$4,800.00
Ref #258	**625E31600**	**PULL BOX, MISC.:, PULL BOX, CONCRETE 32" (725.08) , (14 EACH)**	
	Awd	$2,375.00	$33,250.00
	2	$2,375.00	$33,250.00
Ref #259	**625E31600**	**PULL BOX, MISC.:, PULL BOX, CONCRETE 48" (725.08) , (3 EACH)**	
	Awd	$3,500.00	$10,500.00
	2	$3,500.00	$10,500.00

Ref #260	**625E32000**	**GROUND ROD, (12 EACH)**	
	Awd	$350.00	$4,200.00
	2	$350.00	$4,200.00
Ref #261	**625E76000**	**ARC FLASH CALCULATIONS AND LABEL, POLES P1-P4 ON E, (8 EACH)**	
	Awd	$2,000.00	$16,000.00
	2	$2,000.00	$16,000.00
Ref #262	**630E79000**	**SIGN HANGER ASSEMBLY, SPAN WIRE, (4 EACH)**	
	Awd	$400.00	$1,600.00
	2	$395.00	$1,580.00
Ref #263	**632E04910**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (14 EACH)**	
	Awd	$1,100.00	$15,400.00
	2	$1,100.00	$15,400.00
Ref #264	**632E05060**	**VEHICULAR SIGNAL HEAD, (LED), 4-SECTION, 12" LENS,, (4 EACH)**	
	Awd	$1,600.00	$6,400.00
	2	$1,600.00	$6,400.00
Ref #265	**632E25000**	**COVERING OF VEHICULAR SIGNAL HEAD, (18 EACH)**	
	Awd	$35.00	$630.00
	2	$35.00	$630.00
Ref #266	**632E30400**	**MESSENGER WIRE, 7 STRAND, 1/2" DIAMETER WITH ACCES, (990 FT)**	
	Awd	$19.00	$18,810.00
	2	$19.00	$18,810.00
Ref #267	**632E30600**	**TETHER WIRE, WITH ACCESSORIES, (963 FT)**	
	Awd	$19.75	$19,019.25
	2	$19.75	$19,019.25
Ref #268	**632E40700**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (2668 FT)**	
	Awd	$3.40	$9,071.20
	2	$3.40	$9,071.20
Ref #269	**632E62810**	**INTERCONNECT CABLE, MISC.:, FIBER OPTIC CABLE, 144, (6217 FT)**	
	Awd	$5.60	$34,815.20
	2	$5.60	$34,815.20
Ref #270	**632E62820**	**INTERCONNECT, MISC.:, FIBER OPTIC FUSION SPLICE (C, (240 EACH)**	
	Awd	$33.00	$7,920.00
	2	$33.00	$7,920.00
Ref #271	**632E62820**	**INTERCONNECT, MISC.:, TERMINATION PANEL, 24 FIBER,, (3 EACH)**	
	Awd	$2,010.00	$6,030.00
	2	$2,010.00	$6,030.00
Ref #272	**632E62820**	**INTERCONNECT, MISC.:FIBER OPTIC SPLICE ENCLOSURE, , (3 EACH)**	
	Awd	$1,400.00	$4,200.00
	2	$1,400.00	$4,200.00
Ref #273	**632E64000**	**STRAIN POLE FOUNDATION, (8 EACH)**	
	Awd	$6,100.00	$48,800.00
	2	$6,100.00	$48,800.00
Ref #274	**632E68100**	**POWER CABLE, 1 CONDUCTOR, NO. 6 AWG, (912 FT)**	
	Awd	$4.00	$3,648.00
	2	$4.00	$3,648.00
Ref #275	**632E69300**	**POWER CABLE, 3 CONDUCTOR, NO. 4 AWG, (1000 FT)**	
	Awd	$9.60	$9,600.00
	2	$9.60	$9,600.00

Ref #276	**632E70000**	**POWER SERVICE, (2 EACH)**	
	Awd	$2,700.00	$5,400.00
	2	$2,700.00	$5,400.00
Ref #277	**632E70400**	**CONDUIT RISER, 2" DIAMETER, (3 EACH)**	
	Awd	$900.00	$2,700.00
	2	$900.00	$2,700.00
Ref #278	**632E83000**	**STRAIN POLE, TYPE TC-81.10, DESIGN 10, (8 EACH)**	
	Awd	$10,500.00	$84,000.00
	2	$10,500.00	$84,000.00
Ref #279	**633E65511**	**CABINET, TYPE TS-2, AS PER PLAN, (2 EACH)**	
	Awd	$18,500.00	$37,000.00
	2	$18,500.00	$37,000.00
Ref #280	**633E67101**	**CABINET FOUNDATION, AS PER PLAN, (2 EACH)**	
	Awd	$4,200.00	$8,400.00
	2	$4,200.00	$8,400.00
Ref #281	**633E67201**	**CONTROLLER WORK PAD, AS PER PLAN, (2 EACH)**	
	Awd	$2,600.00	$5,200.00
	2	$2,600.00	$5,200.00
Ref #282	**633E75001**	**UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS , (2 EACH)**	
	Awd	$8,300.00	$16,600.00
	2	$8,300.00	$16,600.00
Ref #283	**633E99000**	**CONTROLLER ITEM, MISC.:, FIBER OPTIC ETHERNET TRAN, (6 EACH)**	
	Awd	$1,650.00	$9,900.00
	2	$1,650.00	$9,900.00
Ref #284	**633E99000**	**CONTROLLER ITEM, MISC.:, LAYER 2 ETHERNET SWITCH, (3 EACH)**	
	Awd	$2,500.00	$7,500.00
	2	$2,500.00	$7,500.00
Ref #285	**633E99000**	**CONTROLLER ITEM, MISC.:, TERMINAL PORT SERVER, (2 EACH)**	
	Awd	$1,700.00	$3,400.00
	2	$1,700.00	$3,400.00
Ref #286	**633E99000**	**CONTROLLER ITEM, MISC.:UNMANAGED ETHERNET SWITCH, (2 EACH)**	
	Awd	$330.00	$660.00
	2	$330.00	$660.00
Ref #287	**804E30010**	**FAN-OUT KIT, 12 FIBER, (3 EACH)**	
	Awd	$390.00	$1,170.00
	2	$390.00	$1,170.00
Ref #288	**804E34012**	**FIBER TERMINATION PANEL, 12 FIBER, (3 EACH)**	
	Awd	$1,625.00	$4,875.00
	2	$1,625.00	$4,875.00
Ref #290	**804E37000**	**SPLICE ENCLOSURE, BUTT STYLE, (2 EACH)**	
	Awd	$1,355.00	$2,710.00
	2	$1,355.00	$2,710.00
Ref #294	**809E69001**	**ADVANCE RADAR DETECTION, AS PER PLAN, (6 EACH)**	
	Awd	$9,300.00	$55,800.00
	2	$9,300.00	$55,800.00
Ref #295	**809E69101**	**STOP LINE RADAR DETECTION, AS PER PLAN, (2 EACH)**	
	Awd	$9,000.00	$18,000.00
	2	$9,000.00	$18,000.00

Ref #296	**809E69122**	**ATC V6.24 CONTROLLER, AS PER PLAN, (2 EACH)**	
	Awd	$5,000.00	$10,000.00
	2	$5,000.00	$10,000.00
Ref #703	**632E89300**	**WOOD POLE, (1 EACH)**	
	Awd	$2,500.00	$2,500.00
	2	$2,500.00	$2,500.00

Section 9 - TRAFFIC SIGNALS (PART 1) - Totals

Awd	**$1,187,650.90**
2	**$1,187,630.90**

Ref #297	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$186,000.00	$186,000.00
	2	$200,000.00	$200,000.00
Ref #298	**202E22900**	**APPROACH SLAB REMOVED, (166 SY)**	
	Awd	$31.00	$5,146.00
	2	$80.00	$13,280.00
Ref #299	**202E23500**	**WEARING COURSE REMOVED, (143 SY)**	
	Awd	$12.00	$1,716.00
	2	$20.00	$2,860.00
Ref #300	**503E21100**	**UNCLASSIFIED EXCAVATION, (436 CY)**	
	Awd	$66.00	$28,776.00
	2	$55.00	$23,980.00
Ref #301	**509E10000**	**EPOXY COATED REINFORCING STEEL, (40400 LB)**	
	Awd	$1.70	$68,680.00
	2	$2.25	$90,900.00
Ref #302	**509E30020**	**NO. 4 GFRP DEFORMED BARS, (110 FT)**	
	Awd	$2.25	$247.50
	2	$5.00	$550.00
Ref #303	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (208 EACH)**	
	Awd	$26.00	$5,408.00
	2	$15.00	$3,120.00
Ref #304	**511E34447**	**CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK, AS PER, (88 CY)**	
	Awd	$2,212.00	$194,656.00
	2	$1,650.00	$145,200.00
Ref #305	**511E34451**	**CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK (PARAPE, (63 CY)**	
	Awd	$1,440.00	$90,720.00
	2	$1,350.00	$85,050.00
Ref #306	**511E45711**	**CLASS QC1 CONCRETE, ABUTMENT, AS PER PLAN, (41 CY)**	
	Awd	$2,443.00	$100,163.00
	2	$2,200.00	$90,200.00
Ref #307	**511E81300**	**CONCRETE, MISC.: EMBEDDED GALVANIC ANODE (EGA), (172 EACH)**	
	Awd	$65.00	$11,180.00
	2	$55.00	$9,460.00
Ref #308	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (738 SY)**	
	Awd	$24.50	$18,081.00
	2	$24.00	$17,712.00

Ref #309	**512E10300**	**SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN, (51 SY)**	
	Awd	$25.00	$1,275.00
	2	$25.00	$1,275.00
Ref #310	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (4 FT)**	
	Awd	$200.00	$800.00
	2	$200.00	$800.00
Ref #311	**512E33000**	**TYPE 2 WATERPROOFING, (35 SY)**	
	Awd	$20.00	$700.00
	2	$42.00	$1,470.00
Ref #312	**512E71500**	**SPECIAL - URETHANE TOP COAT SEALER, (187 SY)**	
	Awd	$14.00	$2,618.00
	2	$14.00	$2,618.00
Ref #313	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (16 SF)**	
	Awd	$15.00	$240.00
	2	$8.00	$128.00
Ref #314	**516E13900**	**2" PREFORMED EXPANSION JOINT FILLER, (41 SF)**	
	Awd	$14.00	$574.00
	2	$8.00	$328.00
Ref #315	**516E14020**	**SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL, (61 FT)**	
	Awd	$35.00	$2,135.00
	2	$46.00	$2,806.00
Ref #316	**516E42600**	**ELASTOMERIC BEARING PAD, MISC.: 8" WIDE X 1" THICK, (61 FT)**	
	Awd	$94.00	$5,734.00
	2	$110.00	$6,710.00
Ref #317	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$39,000.00	$39,000.00
	2	$48,500.00	$48,500.00
Ref #318	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (8 CY)**	
	Awd	$290.00	$2,320.00
	2	$200.00	$1,600.00
Ref #319	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (63 FT)**	
	Awd	$6.00	$378.00
	2	$14.00	$882.00
Ref #320	**518E40011**	**6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (246 FT)**	
	Awd	$17.00	$4,182.00
	2	$11.00	$2,706.00
Ref #321	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (1682 SF)**	
	Awd	$35.00	$58,870.00
	2	$40.00	$67,280.00
Ref #322	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (41 SF)**	
	Awd	$175.00	$7,175.00
	2	$175.00	$7,175.00
Ref #323	**526E25011**	**REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (161 SY)**	
	Awd	$569.00	$91,609.00
	2	$450.00	$72,450.00
Ref #324	**526E90030**	**TYPE C INSTALLATION, (57 FT)**	
	Awd	$366.00	$20,862.00
	2	$400.00	$22,800.00

Ref #325	**840E23000**	**SELECT GRANULAR BACKFILL, (136 CY)**	
	Awd	$188.00	$25,568.00
	2	$275.00	$37,400.00
Ref #326	**848E10000**	**MICRO SILICA MODIFIED CONCRETE OVERLAY USING HYDRO, (599 SY)**	
	Awd	$98.00	$58,702.00
	2	$70.00	$41,930.00
Ref #327	**848E20000**	**SURFACE PREPARATION USING HYDRODEMOLITION, (599 SY)**	
	Awd	$112.00	$67,088.00
	2	$120.00	$71,880.00
Ref #328	**848E30000**	**MICRO SILICA MODIFIED CONCRETE OVERLAY (VARIABLE T, (9 CY)**	
	Awd	$271.00	$2,439.00
	2	$270.00	$2,430.00
Ref #329	**848E50000**	**HAND CHIPPING, (1 SY)**	
	Awd	$360.00	$360.00
	2	$145.00	$145.00
Ref #330	**848E50100**	**TEST SLAB, (LUMP SUM)**	
	Awd	$2,430.00	$2,430.00
	2	$1,000.00	$1,000.00
Ref #331	**848E50320**	**EXISTING CONCRETE OVERLAY REMOVED, 1 1/2" THICK, (599 SY)**	
	Awd	$15.00	$8,985.00
	2	$15.50	$9,284.50
Ref #332	**863E00100**	**GEOGRID, TYPE P1, (631 SY)**	
	Awd	$1.75	$1,104.25
	2	$6.00	$3,786.00

Section 10 - STRUCTURE REPAIR (FRA-023-0517 SFN 25134 - Totals

Awd	**$1,115,921.75**
2	**$1,089,695.50**

Ref #333	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$164,000.00	$164,000.00
	2	$275,000.00	$275,000.00
Ref #334	**202E22900**	**APPROACH SLAB REMOVED, (89 SY)**	
	Awd	$33.00	$2,937.00
	2	$110.00	$9,790.00
Ref #335	**202E23500**	**WEARING COURSE REMOVED, (89 SY)**	
	Awd	$12.50	$1,112.50
	2	$20.00	$1,780.00
Ref #336	**503E21100**	**UNCLASSIFIED EXCAVATION, (206 CY)**	
	Awd	$92.00	$18,952.00
	2	$100.00	$20,600.00
Ref #337	**509E10000**	**EPOXY COATED REINFORCING STEEL, (122504 LB)**	
	Awd	$1.90	$232,757.60
	2	$1.25	$153,130.00
Ref #338	**509E30020**	**NO. 4 GFRP DEFORMED BARS, (117 FT)**	
	Awd	$1.75	$204.75
	2	$5.00	$585.00

Ref #339	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (495 EACH)**	
	Awd	$34.00	$16,830.00
	2	$28.00	$13,860.00
Ref #340	**511E34412**	**CLASS QC2 CONCRETE WITH QC/QA, SUPERSTRUCTURE, (326 CY)**	
	Awd	$1,160.00	$378,160.00
	2	$1,050.00	$342,300.00
Ref #341	**511E34450**	**CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK (PARAPE, (106 CY)**	
	Awd	$518.00	$54,908.00
	2	$550.00	$58,300.00
Ref #342	**511E41010**	**CLASS QC1 CONCRETE, PIER ABOVE FOOTINGS, (14 CY)**	
	Awd	$5,346.00	$74,844.00
	2	$3,600.00	$50,400.00
Ref #343	**511E45710**	**CLASS QC1 CONCRETE, ABUTMENT, (72 CY)**	
	Awd	$1,544.00	$111,168.00
	2	$1,200.00	$86,400.00
Ref #344	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (1250 SY)**	
	Awd	$24.50	$30,625.00
	2	$24.00	$30,000.00
Ref #345	**512E33000**	**TYPE 2 WATERPROOFING, (34 SY)**	
	Awd	$28.00	$952.00
	2	$42.00	$1,428.00
Ref #346	**513E10280**	**STRUCTURAL STEEL MEMBERS, LEVEL 4, (372900 LB)**	
	Awd	$3.54	$1,320,066.00
	2	$3.90	$1,454,310.00
Ref #347	**513E20000**	**WELDED STUD SHEAR CONNECTORS, (4701 EACH)**	
	Awd	$5.20	$24,445.20
	2	$5.20	$24,445.20
Ref #348	**514E00060**	**FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (24100 SF)**	
	Awd	$6.50	$156,650.00
	2	$6.25	$150,625.00
Ref #349	**514E00066**	**FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, (24100 SF)**	
	Awd	$5.20	$125,320.00
	2	$5.00	$120,500.00
Ref #350	**514E10000**	**FINAL INSPECTION REPAIR, (15 EACH)**	
	Awd	$1.00	$15.00
	2	$1.00	$15.00
Ref #351	**516E11210**	**STRUCTURAL EXPANSION JOINT INCLUDING ELASTOMERIC S, (61 FT)**	
	Awd	$820.00	$50,020.00
	2	$610.00	$37,210.00
Ref #352	**516E13900**	**2" PREFORMED EXPANSION JOINT FILLER, (18 SF)**	
	Awd	$14.00	$252.00
	2	$15.00	$270.00
Ref #353	**516E44101**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (8 EACH)**	
	Awd	$3,600.00	$28,800.00
	2	$1,770.00	$14,160.00
Ref #354	**516E44101**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (8 EACH)**	
	Awd	$4,170.00	$33,360.00
	2	$4,275.00	$34,200.00

Ref #355	**516E44101**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (4 EACH)**	
	Awd	$5,100.00	$20,400.00
	2	$3,707.00	$14,828.00
Ref #356	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (48 CY)**	
	Awd	$122.00	$5,856.00
	2	$200.00	$9,600.00
Ref #357	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (456 SF)**	
	Awd	$35.00	$15,960.00
	2	$35.00	$15,960.00
Ref #358	**519E11100**	**PATCHING CONCRETE STRUCTURE, (98 SF)**	
	Awd	$175.00	$17,150.00
	2	$175.00	$17,150.00
Ref #359	**526E25010**	**REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (148 SY)**	
	Awd	$609.00	$90,132.00
	2	$425.00	$62,900.00
Ref #360	**526E90030**	**TYPE C INSTALLATION, (58 FT)**	
	Awd	$344.00	$19,952.00
	2	$400.00	$23,200.00

Section 11 - STRUCTURE REPAIR (FRA-270-5264, SFN 2513 - Totals

Awd	**$2,995,829.05**
2	**$3,022,946.20**

Ref #362	**614E12384**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (2 EACH)**	
	Awd	$1,950.00	$3,900.00
	2	$2,260.00	$4,520.00
Ref #363	**614E12800**	**WORK ZONE RAISED PAVEMENT MARKER, (32 EACH)**	
	Awd	$7.00	$224.00
	2	$14.00	$448.00
Ref #364	**614E13310**	**BARRIER REFLECTOR, TYPE 1, ONE-WAY, (58 EACH)**	
	Awd	$11.00	$638.00
	2	$11.00	$638.00
Ref #365	**614E13350**	**OBJECT MARKER, ONE WAY, (12 EACH)**	
	Awd	$15.00	$180.00
	2	$17.00	$204.00
Ref #366	**614E20000**	**WORK ZONE LANE LINE, CLASS I, 4", (0.02 MILE)**	
	Awd	$1,500.00	$30.00
	2	$1,500.00	$30.00
Ref #367	**614E22000**	**WORK ZONE EDGE LINE, CLASS I, 4", (0.23 MILE)**	
	Awd	$1,500.00	$345.00
	2	$1,500.00	$345.00
Ref #368	**614E24000**	**WORK ZONE DOTTED LINE, CLASS I, (579 FT)**	
	Awd	$1.00	$579.00
	2	$1.00	$579.00
Ref #369	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (580 FT)**	
	Awd	$23.00	$13,340.00
	2	$26.50	$15,370.00

Section 12 - MAINTENANCE OF TRAFFIC (PART 1) - Totals

Awd	**$19,236.00**
2	**$22,134.00**

Ref #370	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (400 HOUR)**	
Awd		$91.00	$36,400.00
2		$95.00	$38,000.00
Ref #372	**614E12384**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (15 EACH)**	
Awd		$1,950.00	$29,250.00
2		$2,180.00	$32,700.00
Ref #373	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
Awd		$25,000.90	$25,000.90
2		$70,000.00	$70,000.00
Ref #374	**614E12500**	**REPLACEMENT SIGN, (10 EACH)**	
Awd		$350.00	$3,500.00
2		$315.00	$3,150.00
Ref #375	**614E12600**	**REPLACEMENT DRUM, (100 EACH)**	
Awd		$55.00	$5,500.00
2		$74.00	$7,400.00
Ref #376	**614E12800**	**WORK ZONE RAISED PAVEMENT MARKER, (5263 EACH)**	
Awd		$7.00	$36,841.00
2		$12.50	$65,787.50
Ref #377	**614E13310**	**BARRIER REFLECTOR, TYPE 1, ONE-WAY, (681 EACH)**	
Awd		$8.00	$5,448.00
2		$9.00	$6,129.00
Ref #378	**614E13350**	**OBJECT MARKER, ONE WAY, (309 EACH)**	
Awd		$15.00	$4,635.00
2		$16.50	$5,098.50
Ref #379	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (24 SNMT)**	
Awd		$1,000.00	$24,000.00
2		$1,120.00	$26,880.00
Ref #380	**614E20000**	**WORK ZONE LANE LINE, CLASS I, 4", (0.06 MILE)**	
Awd		$1,000.00	$60.00
2		$1,000.00	$60.00
Ref #381	**614E22000**	**WORK ZONE EDGE LINE, CLASS I, 4", (15.31 MILE)**	
Awd		$830.00	$12,707.30
2		$830.00	$12,707.30
Ref #382	**614E23000**	**WORK ZONE CHANNELIZING LINE, CLASS I, 8", (55082 FT)**	
Awd		$0.80	$44,065.60
2		$0.80	$44,065.60
Ref #383	**614E24000**	**WORK ZONE DOTTED LINE, CLASS I, (1961 FT)**	
Awd		$0.80	$1,568.80
2		$0.80	$1,568.80
Ref #384	**614E25000**	**WORK ZONE TRANSVERSE/DIAGONAL LINE, CLASS I, (254 FT)**	
Awd		$4.00	$1,016.00
2		$4.00	$1,016.00

Ref #385	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (112 FT)**	
	Awd	$4.00	$448.00
	2	$4.00	$448.00
Ref #386	**614E30000**	**WORK ZONE ARROW, CLASS I, (14 EACH)**	
	Awd	$85.00	$1,190.00
	2	$85.00	$1,190.00
Ref #387	**614E31640**	**WORK ZONE WORD ON PAVEMENT, 96", CLASS I, (8 EACH)**	
	Awd	$95.00	$760.00
	2	$95.00	$760.00
Ref #388	**615E20000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, (21695 SY)**	
	Awd	$50.00	$1,084,750.00
	2	$47.00	$1,019,665.00
Ref #389	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (15350 FT)**	
	Awd	$15.00	$230,250.00
	2	$16.00	$245,600.00
Ref #704	**611E04400**	**12" CONDUIT, TYPE B, (122 FT)**	
	Awd	$140.00	$17,080.00
	2	$200.00	$24,400.00
Ref #705	**611E98470**	**CATCH BASIN, NO. 2-2B, (2 EACH)**	
	Awd	$3,100.00	$6,200.00
	2	$2,250.00	$4,500.00
Ref #706	**615E10000**	**ROADS FOR MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$535,000.00	$535,000.00
	2	$700,000.00	$700,000.00
Ref #709	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (150 CY)**	
	Awd	$160.00	$24,000.00
	2	$400.00	$60,000.00
Ref #713	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (3.53 MILE)**	
	Awd	$1,275.00	$4,500.75
	2	$1,275.00	$4,500.75
Ref #714	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (1.67 MILE)**	
	Awd	$900.00	$1,503.00
	2	$900.00	$1,503.00
Ref #718	**616E10000**	**WATER, (50 MGAL)**	
	Awd	$90.00	$4,500.00
	2	$93.00	$4,650.00

Section 13 - MAINTENANCE OF TRAFFIC (PART 1) - Totals

Awd	**$2,140,174.35**
2	**$2,381,779.45**

Ref #390	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$30,000.00	$30,000.00
Ref #391	**202E20010**	**HEADWALL REMOVED, (1 EACH)**	
	Awd	$330.00	$330.00
	2	$265.00	$265.00

Ref #392	**202E23000**	**PAVEMENT REMOVED, (9264 SY)**	
	Awd	$9.00	$83,376.00
	2	$23.00	$213,072.00
Ref #393	**202E30000**	**WALK REMOVED, (210 SF)**	
	Awd	$3.00	$630.00
	2	$4.00	$840.00
Ref #394	**202E30200**	**STEPS REMOVED, (14 FT)**	
	Awd	$40.00	$560.00
	2	$70.00	$980.00
Ref #395	**202E30700**	**CONCRETE BARRIER REMOVED, (20 FT)**	
	Awd	$42.00	$840.00
	2	$26.00	$520.00
Ref #396	**202E32500**	**CURB AND GUTTER REMOVED, (174 FT)**	
	Awd	$12.00	$2,088.00
	2	$10.00	$1,740.00
Ref #397	**202E34900**	**PIPE REMOVED, (220 FT)**	
	Awd	$33.50	$7,370.00
	2	$39.00	$8,580.00
Ref #398	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (2586 FT)**	
	Awd	$33.00	$85,338.00
	2	$26.00	$67,236.00
Ref #399	**202E38000**	**GUARDRAIL REMOVED, (425 FT)**	
	Awd	$5.00	$2,125.00
	2	$2.00	$850.00
Ref #400	**202E38300**	**GUARDRAIL REMOVED, BARRIER DESIGN, (200 FT)**	
	Awd	$5.00	$1,000.00
	2	$2.40	$480.00
Ref #401	**202E47800**	**IMPACT ATTENUATOR REMOVED, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$200.00	$200.00
Ref #402	**202E58000**	**MANHOLE REMOVED, (4 EACH)**	
	Awd	$725.00	$2,900.00
	2	$850.00	$3,400.00
Ref #403	**202E58300**	**CATCH BASIN OR INLET REMOVED, (10 EACH)**	
	Awd	$725.00	$7,250.00
	2	$425.00	$4,250.00
Ref #404	**202E70000**	**SPECIAL - FILL AND PLUG EXISTING CONDUIT, 15" DIAM, (565 FT)**	
	Awd	$27.50	$15,537.50
	2	$24.00	$13,560.00
Ref #405	**202E75000**	**FENCE REMOVED, (257 FT)**	
	Awd	$4.00	$1,028.00
	2	$3.00	$771.00
Ref #406	**202E98000**	**REMOVAL MISC.: ABANDONED TELECOM FACILITIES, (LUMP SUM)**	
	Awd	$4,500.00	$4,500.00
	2	$20,000.00	$20,000.00
Ref #407	**202E98000**	**REMOVAL MISC.: BUILDING FOUNDATION, (LUMP SUM)**	
	Awd	$2,800.00	$2,800.00
	2	$4,500.00	$4,500.00

Ref #408	**202E98000**	**REMOVAL MISC.: CONCRETE SLAB, (LUMP SUM)**	
	Awd	$1,100.00	$1,100.00
	2	$2,250.00	$2,250.00
Ref #409	**202E98000**	**REMOVAL MISC.: CROSSES, (LUMP SUM)**	
	Awd	$420.00	$420.00
	2	$750.00	$750.00
Ref #410	**202E98000**	**REMOVAL MISC.: FIELD DRIVE, (LUMP SUM)**	
	Awd	$3,925.00	$3,925.00
	2	$7,000.00	$7,000.00
Ref #411	**202E98000**	**REMOVAL MISC.: LANDSCAPED AREA WITH ROCKS, (LUMP SUM)**	
	Awd	$2,650.00	$2,650.00
	2	$5,500.00	$5,500.00
Ref #412	**202E98100**	**REMOVAL MISC.: WOOD POST, (10 EACH)**	
	Awd	$200.00	$2,000.00
	2	$135.00	$1,350.00
Ref #413	**202E98200**	**REMOVAL MISC.: TRENCH DRAIN WITH GRATE, (254 FT)**	
	Awd	$9.00	$2,286.00
	2	$33.00	$8,382.00
Ref #414	**203E10000**	**EXCAVATION, (15674 CY)**	
	Awd	$22.00	$344,828.00
	2	$23.00	$360,502.00
Ref #415	**203E20000**	**EMBANKMENT, (9962 CY)**	
	Awd	$12.00	$119,544.00
	2	$18.00	$179,316.00
Ref #416	**204E10000**	**SUBGRADE COMPACTION, (7780 SY)**	
	Awd	$3.00	$23,340.00
	2	$3.00	$23,340.00
Ref #417	**204E45000**	**PROOF ROLLING, (9 HOUR)**	
	Awd	$800.00	$7,200.00
	2	$340.00	$3,060.00
Ref #418	**206E10500**	**CEMENT, (249 TON)**	
	Awd	$235.93	$58,746.57
	2	$235.93	$58,746.57
Ref #419	**206E11000**	**CURING COAT, (9617 SY)**	
	Awd	$1.23	$11,828.91
	2	$1.23	$11,828.91
Ref #420	**206E15010**	**CEMENT STABILIZED SUBGRADE, 12 INCHES DEEP, (9617 SY)**	
	Awd	$2.91	$27,985.47
	2	$6.30	$60,587.10
Ref #421	**606E15050**	**GUARDRAIL, TYPE MGS, (1012.5 FT)**	
	Awd	$19.50	$19,743.75
	2	$21.20	$21,465.00
Ref #422	**606E15550**	**GUARDRAIL, BARRIER DESIGN, TYPE MGS, (100 FT)**	
	Awd	$37.00	$3,700.00
	2	$35.60	$3,560.00
Ref #423	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E, MASH 2016, (3 EACH)**	
	Awd	$2,600.00	$7,800.00
	2	$2,725.00	$8,175.00

Ref #424	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (5 EACH)**	
	Awd	$1,300.00	$6,500.00
	2	$1,420.00	$7,100.00
Ref #425	**606E60012**	**IMPACT ATTENUATOR, TYPE 1 (BIDIRECTIONAL), (2 EACH)**	
	Awd	$5,000.00	$10,000.00
	2	$6,750.00	$13,500.00
Ref #426	**623E38500**	**MONUMENT ASSEMBLY, (1 EACH)**	
	Awd	$2,750.00	$2,750.00
	2	$1,400.00	$1,400.00
Ref #427	**623E40500**	**REFERENCE MONUMENT, (2 EACH)**	
	Awd	$1,875.00	$3,750.00
	2	$730.00	$1,460.00
Ref #428	**623E40520**	**RIGHT-OF-WAY MONUMENT, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$730.00	$730.00
Ref #429	**690E98400**	**SPECIAL - PRE-CONSTRUCTION VIDEO, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$950.00	$950.00
Ref #430	**690E98400**	**SPECIAL - SURVEY AND MONITORING OF EXISTING BUILDI, (LUMP SUM)**	
	Awd	$16,250.00	$16,250.00
	2	$17,550.00	$17,550.00
Ref #710	**204E13000**	**EXCAVATION OF SUBGRADE, (2445 CY)**	
	Awd	$28.00	$68,460.00
	2	$23.00	$56,235.00
Ref #711	**204E30010**	**GRANULAR MATERIAL, TYPE B, (2445 CY)**	
	Awd	$58.50	$143,032.50
	2	$43.00	$105,135.00
Ref #712	**204E50000**	**GEOTEXTILE FABRIC, (7335 SY)**	
	Awd	$0.50	$3,667.50
	2	$1.75	$12,836.25

Section 14 - ROADWAY (PART 2) - Totals

Awd	**$1,162,930.20**
2	**$1,343,952.83**

Ref #431	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (22 SY)**	
	Awd	$85.25	$1,875.50
	2	$130.00	$2,860.00
Ref #432	**601E32204**	**ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (25 CY)**	
	Awd	$195.00	$4,875.00
	2	$200.00	$5,000.00
Ref #433	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$98.00	$196.00
	2	$100.00	$200.00
Ref #434	**659E00300**	**TOPSOIL, (4197 CY)**	
	Awd	$16.00	$67,152.00
	2	$30.00	$125,910.00

Ref #435	**659E00510**	**SEEDING AND MULCHING, CLASS 2, (37345 SY)**	
	Awd	$0.69	$25,768.05
	2	$0.82	$30,622.90
Ref #436	**659E14000**	**REPAIR SEEDING AND MULCHING, (1868 SY)**	
	Awd	$0.78	$1,457.04
	2	$1.40	$2,615.20
Ref #437	**659E15000**	**INTER-SEEDING, (1868 SY)**	
	Awd	$0.78	$1,457.04
	2	$1.10	$2,054.80
Ref #438	**659E20000**	**COMMERCIAL FERTILIZER, (5.21 TON)**	
	Awd	$725.67	$3,780.74
	2	$800.00	$4,168.00
Ref #439	**659E31000**	**LIME, (7.72 ACRE)**	
	Awd	$153.58	$1,185.64
	2	$10.00	$77.20
Ref #440	**659E35000**	**WATER, (207 MGAL)**	
	Awd	$1.00	$207.00
	2	$1.00	$207.00
Ref #441	**659E40000**	**MOWING, (85 MSF)**	
	Awd	$12.00	$1,020.00
	2	$12.00	$1,020.00
Ref #442	**670E00700**	**DITCH EROSION PROTECTION, (1138 SY)**	
	Awd	$1.69	$1,923.22
	2	$2.25	$2,560.50
Ref #443	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$2,100.00	$2,100.00
	2	$5,000.00	$5,000.00
Ref #444	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$12,800.00	$12,800.00
	2	$30,000.00	$30,000.00
Ref #445	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$1,000.00	$1,000.00
Ref #446	**832E30000**	**EROSION CONTROL, (135155 EACH)**	
	Awd	$1.00	$135,155.00
	2	$1.00	$135,155.00

Section 15 - EROSION CONTROL (PART 2) - Totals

Awd	**$270,952.23**
2	**$348,450.60**

Ref #447	**602E20000**	**CONCRETE MASONRY, (0.97 CY)**	
	Awd	$2,500.00	$2,425.00
	2	$4,000.00	$3,880.00
Ref #448	**605E05110**	**4" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (3246 FT)**	
	Awd	$22.00	$71,412.00
	2	$15.00	$48,690.00

Ref #449	**605E05200**	**4" UNCLASSIFIED PIPE UNDERDRAINS, (100 FT)**	
	Awd	$26.00	$2,600.00
	2	$15.00	$1,500.00
Ref #450	**605E06020**	**4" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (7572 FT)**	
	Awd	$15.50	$117,366.00
	2	$12.50	$94,650.00
Ref #451	**605E13300**	**6" UNCLASSIFIED PIPE UNDERDRAINS, (100 FT)**	
	Awd	$40.00	$4,000.00
	2	$13.00	$1,300.00
Ref #452	**611E00410**	**4" CONDUIT, TYPE F FOR UNDERDRAIN OUTLET, (338 FT)**	
	Awd	$28.00	$9,464.00
	2	$17.00	$5,746.00
Ref #453	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (50 FT)**	
	Awd	$25.00	$1,250.00
	2	$18.00	$900.00
Ref #454	**611E01100**	**6" CONDUIT, TYPE C, (11 FT)**	
	Awd	$67.50	$742.50
	2	$15.00	$165.00
Ref #455	**611E04600**	**12" CONDUIT, TYPE C, (11 FT)**	
	Awd	$128.50	$1,413.50
	2	$110.00	$1,210.00
Ref #456	**611E05900**	**15" CONDUIT, TYPE B, (788 FT)**	
	Awd	$112.00	$88,256.00
	2	$230.00	$181,240.00
Ref #457	**611E06100**	**15" CONDUIT, TYPE C, (347 FT)**	
	Awd	$82.25	$28,540.75
	2	$105.00	$36,435.00
Ref #458	**611E07600**	**18" CONDUIT, TYPE C, (286 FT)**	
	Awd	$92.00	$26,312.00
	2	$110.00	$31,460.00
Ref #459	**611E09100**	**21" CONDUIT, TYPE C, (216 FT)**	
	Awd	$113.00	$24,408.00
	2	$135.00	$29,160.00
Ref #460	**611E10400**	**24" CONDUIT, TYPE B, (225 FT)**	
	Awd	$141.50	$31,837.50
	2	$190.00	$42,750.00
Ref #461	**611E10600**	**24" CONDUIT, TYPE C, (369 FT)**	
	Awd	$118.00	$43,542.00
	2	$150.00	$55,350.00
Ref #462	**611E13400**	**30" CONDUIT, TYPE B, (70 FT)**	
	Awd	$197.00	$13,790.00
	2	$225.00	$15,750.00
Ref #463	**611E13600**	**30" CONDUIT, TYPE C, (557 FT)**	
	Awd	$173.50	$96,639.50
	2	$200.00	$111,400.00
Ref #464	**611E96600**	**CONDUIT, BORED OR JACKED, 21" O.D., TYPE B, 748.06, (96 FT)**	
	Awd	$850.00	$81,600.00
	2	$800.00	$76,800.00

Ref #465	**611E96600**	**CONDUIT, BORED OR JACKED, 36" O.D., TYPE B, 748.06, (85 FT)**	
	Awd	$975.00	$82,875.00
	2	$950.00	$80,750.00
Ref #466	**611E98300**	**CATCH BASIN, NO. 5, (6 EACH)**	
	Awd	$7,900.00	$47,400.00
	2	$4,900.00	$29,400.00
Ref #467	**611E98341**	**CATCH BASIN, NO. 5A, (2 EACH)**	
	Awd	$10,500.00	$21,000.00
	2	$9,000.00	$18,000.00
Ref #468	**611E98370**	**CATCH BASIN, NO. 6, (12 EACH)**	
	Awd	$3,125.00	$37,500.00
	2	$2,600.00	$31,200.00
Ref #469	**611E98410**	**CATCH BASIN, NO. 8, (2 EACH)**	
	Awd	$8,050.00	$16,100.00
	2	$4,800.00	$9,600.00
Ref #470	**611E98434**	**CATCH BASIN, NO. 8A, (4 EACH)**	
	Awd	$7,050.00	$28,200.00
	2	$10,000.00	$40,000.00
Ref #471	**611E98470**	**CATCH BASIN, NO. 2-2B, (1 EACH)**	
	Awd	$3,275.00	$3,275.00
	2	$1,800.00	$1,800.00
Ref #472	**611E99574**	**MANHOLE, NO. 3, (1 EACH)**	
	Awd	$5,200.00	$5,200.00
	2	$5,200.00	$5,200.00
Ref #473	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (11 EACH)**	
	Awd	$440.00	$4,840.00
	2	$300.00	$3,300.00

Section 16 - DRAINAGE (PART 2) - Totals

Awd	**$891,988.75**
2	**$957,636.00**

Ref #474	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (1" MIN, 3.25" , (21165 SY)**	
	Awd	$5.95	$125,931.75
	2	$5.00	$105,825.00
Ref #475	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (1.25" MIN), (7334 SY)**	
	Awd	$6.30	$46,204.20
	2	$1.85	$13,567.90
Ref #476	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (4187 CY)**	
	Awd	$160.00	$669,920.00
	2	$178.00	$745,286.00
Ref #477	**304E20000**	**AGGREGATE BASE, (2879 CY)**	
	Awd	$70.25	$202,249.75
	2	$87.00	$250,473.00
Ref #478	**407E20000**	**NON-TRACKING TACK COAT, (5639 GAL)**	
	Awd	$3.50	$19,736.50
	2	$3.80	$21,428.20

Ref #479	**411E10000**	**STABILIZED CRUSHED AGGREGATE, (185 CY)**	
	Awd	$115.50	$21,367.50
	2	$110.00	$20,350.00
Ref #480	**441E10100**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG, (241 CY)**	
	Awd	$185.00	$44,585.00
	2	$228.00	$54,948.00
Ref #481	**441E10200**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446, (337 CY)**	
	Awd	$165.00	$55,605.00
	2	$269.00	$90,653.00
Ref #482	**442E10000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (1509 CY)**	
	Awd	$195.00	$294,255.00
	2	$230.00	$347,070.00
Ref #483	**442E10080**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (1462 CY)**	
	Awd	$185.00	$270,470.00
	2	$200.00	$292,400.00
Ref #484	**442E20171**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (290 CY)**	
	Awd	$200.00	$58,000.00
	2	$225.00	$65,250.00
Ref #485	**609E24510**	**CURB, TYPE 4-C, (131 FT)**	
	Awd	$39.50	$5,174.50
	2	$51.00	$6,681.00
Ref #486	**618E39000**	**RUMBLE STRIPS, TRANSVERSE (ASPHALT CONCRETE), (14 EACH)**	
	Awd	$1,300.00	$18,200.00
	2	$1,750.00	$24,500.00
Ref #487	**618E40100**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (6546 FT)**	
	Awd	$0.75	$4,909.50
	2	$0.90	$5,891.40

Section 17 - PAVEMENT (PART 2) - Totals

Awd	**$1,836,608.70**
2	**$2,044,323.50**

Ref #488	**638E98000**	**WATER WORK, MISC.: CMSC 807 - VALVE BOX ADJUSTED T, (7 EACH)**	
	Awd	$1,375.00	$9,625.00
	2	$250.00	$1,750.00
Ref #489	**638E98000**	**WATER WORK, MISC.: CMSC 809 - FIRE HYDRANT, RELOCA, (3 EACH)**	
	Awd	$1,710.00	$5,130.00
	2	$3,500.00	$10,500.00
Ref #490	**638E98000**	**WATER WORK, MISC.: CMSC 810 - 18" HYDRANT EXTENSIO, (1 EACH)**	
	Awd	$1,725.00	$1,725.00
	2	$1,200.00	$1,200.00
Ref #491	**638E98100**	**WATER WORK, MISC.: CMSC SPECIAL - WATER AS-BUILT C, (LUMP SUM)**	
	Awd	$1,775.00	$1,775.00
	2	$1,000.00	$1,000.00
Ref #492	**638E98600**	**WATER WORK, MISC.: CMSC 808-RELOCATE 12? WATER MAI, (225 FT)**	
	Awd	$245.00	$55,125.00
	2	$250.00	$56,250.00

Ref #707	**638E98000**	**WATER WORK, MISC.:, CMSC 802 ? 6? VALVE, (3 EACH)**	
	Awd	$1,988.00	$5,964.00
	2	$1,340.00	$4,020.00
Ref #708	**638E98600**	**WATER WORK, MISC.: CMSC 801 ? 6? WATER PIPE & FITT, (16 FT)**	
	Awd	$420.00	$6,720.00
	2	$235.00	$3,760.00

Section 18 - WATER WORK (PART 2) - Totals

Awd	**$86,064.00**
2	**$78,480.00**

Ref #493	**625E98000**	**LIGHTING, MISC.: CMSC 1001 - 13 INCH X 24 INCH PUL, (4 EACH)**	
	Awd	$1,100.00	$4,400.00
	2	$1,100.00	$4,400.00
Ref #494	**625E98000**	**LIGHTING, MISC.: CMSC 1001 - 17 INCH X 30 INCH X 2, (3 EACH)**	
	Awd	$1,450.00	$4,350.00
	2	$1,450.00	$4,350.00
Ref #495	**625E98000**	**LIGHTING, MISC.: CMSC 1001 - 3-WIRE POLE TO BE WIR, (6 EACH)**	
	Awd	$550.00	$3,300.00
	2	$550.00	$3,300.00
Ref #496	**625E98000**	**LIGHTING, MISC.: CMSC 1001 - 8' STREET LIGHT FOUND, (6 EACH)**	
	Awd	$2,000.00	$12,000.00
	2	$2,000.00	$12,000.00
Ref #497	**625E98000**	**LIGHTING, MISC.: CMSC 1001 - COBRA HEAD LED LUMINA, (6 EACH)**	
	Awd	$350.00	$2,100.00
	2	$350.00	$2,100.00
Ref #498	**625E98000**	**LIGHTING, MISC.: CMSC 1001 - METER, SELF CONTAINED, (1 EACH)**	
	Awd	$1,400.00	$1,400.00
	2	$1,400.00	$1,400.00
Ref #499	**625E98000**	**LIGHTING, MISC.: CMSC 1001 - POLE, ALUMINUM, 10' B, (2 EACH)**	
	Awd	$3,000.00	$6,000.00
	2	$3,000.00	$6,000.00
Ref #500	**625E98000**	**LIGHTING, MISC.: CMSC 1001 - POLE, ALUMINUM, 15' B, (4 EACH)**	
	Awd	$3,300.00	$13,200.00
	2	$3,300.00	$13,200.00
Ref #501	**625E98000**	**LIGHTING, MISC.: CMSC 1001 - POWER SERVICE, AS PER, (1 EACH)**	
	Awd	$2,230.00	$2,230.00
	2	$2,230.00	$2,230.00
Ref #502	**625E98000**	**LIGHTING, MISC.: CMSC 1001 - STREETLIGHT CIRCUIT R, (1 EACH)**	
	Awd	$3,400.00	$3,400.00
	2	$3,400.00	$3,400.00
Ref #503	**625E98000**	**LIGHTING, MISC.: CMSC 1001 -3-WIRE, 480V PAD MOUNT, (1 EACH)**	
	Awd	$7,900.00	$7,900.00
	2	$7,900.00	$7,900.00
Ref #504	**625E98100**	**LIGHTING, MISC.: CMSC 1001 - 2-INCH CONDUIT, CONCR, (275 FT)**	
	Awd	$24.00	$6,600.00
	2	$24.00	$6,600.00

Ref #505	**625E98100**	**LIGHTING, MISC.: CMSC 1001 - 2-WIRE #6 DUPLEX OVER, (190 FT)**	
	Awd	$12.00	$2,280.00
	2	$12.00	$2,280.00
Ref #506	**625E98100**	**LIGHTING, MISC.: CMSC 1001 - 2-WIRE UNDERGROUND CI, (10 FT)**	
	Awd	$12.00	$120.00
	2	$12.00	$120.00
Ref #507	**625E98100**	**LIGHTING, MISC.: CMSC 1001 - 3-INCH RIGID STEEL WI, (410 FT)**	
	Awd	$55.00	$22,550.00
	2	$55.00	$22,550.00
Ref #508	**625E98100**	**LIGHTING, MISC.: CMSC 1001 - 3-WIRE UNDERGROUND CI, (725 FT)**	
	Awd	$6.00	$4,350.00
	2	$6.00	$4,350.00

Section 19 - LIGHTING (PART 2) - Totals

Awd	**$96,180.00**
2	**$96,180.00**

Ref #509	**625E23000**	**NO. 4 AWG 600 VOLT DISTRIBUTION CABLE, (2200 FT)**	
	Awd	$3.00	$6,600.00
	2	$3.00	$6,600.00
Ref #510	**625E25408**	**CONDUIT, 2", 725.051, (345 FT)**	
	Awd	$12.00	$4,140.00
	2	$12.00	$4,140.00
Ref #511	**625E25803**	**CONDUIT, CONCRETE ENCASED, AS PER PLAN, 3", 725.05, (78 FT)**	
	Awd	$38.00	$2,964.00
	2	$38.00	$2,964.00
Ref #512	**625E25906**	**CONDUIT, JACKED OR DRILLED, 725.051, 2", (120 FT)**	
	Awd	$50.00	$6,000.00
	2	$50.00	$6,000.00
Ref #513	**625E25920**	**CONDUIT, MISC.:ENCASED INTERCONNECT CONDUIT BANK, , (1904 FT)**	
	Awd	$72.00	$137,088.00
	2	$72.00	$137,088.00
Ref #514	**625E25920**	**CONDUIT, MISC.:ENCASED INTERCONNECT CONDUIT BANK, , (103 FT)**	
	Awd	$90.00	$9,270.00
	2	$90.00	$9,270.00
Ref #515	**625E29001**	**TRENCH, AS PER PLAN, (2085 FT)**	
	Awd	$12.00	$25,020.00
	2	$12.00	$25,020.00
Ref #516	**625E29011**	**TRENCH, 30" DEEP, AS PER PLAN, (357 FT)**	
	Awd	$13.00	$4,641.00
	2	$13.00	$4,641.00
Ref #517	**625E30700**	**PULL BOX, 725.08, 18", (4 EACH)**	
	Awd	$1,000.00	$4,000.00
	2	$1,000.00	$4,000.00
Ref #518	**625E30710**	**PULL BOX, 725.08, 32", (1 EACH)**	
	Awd	$3,500.00	$3,500.00
	2	$3,500.00	$3,500.00

Ref #519	**625E31600**	**PULL BOX, MISC.:PULLBOX, 32", (6 EACH)**	
	Awd	$3,500.00	$21,000.00
	2	$3,500.00	$21,000.00
Ref #520	**625E32000**	**GROUND ROD, (2 EACH)**	
	Awd	$350.00	$700.00
	2	$350.00	$700.00
Ref #521	**625E32001**	**GROUND ROD, AS PER PLAN, (4 EACH)**	
	Awd	$350.00	$1,400.00
	2	$350.00	$1,400.00
Ref #522	**625E34001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$9,500.00	$9,500.00
	2	$9,500.00	$9,500.00
Ref #523	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (477 FT)**	
	Awd	$2.50	$1,192.50
	2	$2.50	$1,192.50
Ref #524	**630E70044**	**OVERHEAD SIGN SUPPORT, DMS PEDESTAL, (1 EACH)**	
	Awd	$42,600.00	$42,600.00
	2	$42,600.00	$42,600.00
Ref #525	**630E70060**	**CATWALK, DMS PEDESTAL, (1 EACH)**	
	Awd	$30,750.00	$30,750.00
	2	$30,750.00	$30,750.00
Ref #526	**630E70082**	**OVERHEAD SIGN SUPPORT FOUNDATION, DMS PEDESTAL, (1 EACH)**	
	Awd	$11,500.00	$11,500.00
	2	$11,500.00	$11,500.00
Ref #527	**632E62810**	**INTERCONNECT CABLE, MISC.: CMSC 1620 - FIBER OPTIC, (301 FT)**	
	Awd	$3.50	$1,053.50
	2	$3.50	$1,053.50
Ref #528	**632E62820**	**INTERCONNECT, MISC.: CMSC 1620 - TERMINATION PANEL, (1 EACH)**	
	Awd	$2,010.00	$2,010.00
	2	$2,010.00	$2,010.00
Ref #529	**632E62820**	**INTERCONNECT, MISC.: FIBER OPTIC FUSION SPLICE, (12 EACH)**	
	Awd	$33.00	$396.00
	2	$33.00	$396.00
Ref #530	**632E70401**	**CONDUIT RISER, 2" DIAMETER, AS PER PLAN, (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$1,000.00	$1,000.00
Ref #531	**633E67101**	**CABINET FOUNDATION, AS PER PLAN, (1 EACH)**	
	Awd	$3,200.00	$3,200.00
	2	$3,200.00	$3,200.00
Ref #532	**633E67201**	**CONTROLLER WORK PAD, AS PER PLAN, (1 EACH)**	
	Awd	$7,500.00	$7,500.00
	2	$7,500.00	$7,500.00
Ref #533	**633E99000**	**CONTROLLER ITEM, MISC.: LAYER 2 ETHERNET SWITCH, (1 EACH)**	
	Awd	$2,500.00	$2,500.00
	2	$2,500.00	$2,500.00
Ref #534	**633E99000**	**CONTROLLER ITEM, MISC.:FIBER OPTIC ETHERNET TRANSC, (1 EACH)**	
	Awd	$1,550.00	$1,550.00
	2	$1,550.00	$1,550.00

Ref #535	**804E15040**	**FIBER OPTIC CABLE, 144 FIBER, (463 FT)**	
	Awd	$6.10	$2,824.30
	2	$6.10	$2,824.30
Ref #536	**809E24500**	**CONDUIT, 4", MULTICELL, HDPE WITH 4 ? 1? INNERDUCT, (26 FT)**	
	Awd	$230.00	$5,980.00
	2	$230.00	$5,980.00
Ref #537	**809E64550**	**ETHERNET CABLE, OUTDOOR-RATED, (146 FT)**	
	Awd	$5.50	$803.00
	2	$5.50	$803.00
Ref #538	**809E65990**	**ITS DEVICE, MISC.: REMOVAL OF DMS INSTALLATION, (1 EACH)**	
	Awd	$4,500.00	$4,500.00
	2	$8,500.00	$8,500.00
Ref #539	**809E65990**	**ITS DEVICE, MISC.: REMOVE AND RELOCATE DMS CABINET, (1 EACH)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00
Ref #540	**809E65990**	**ITS DEVICE, MISC.: REMOVE AND RELOCATE DMS SIGN, (1 EACH)**	
	Awd	$6,000.00	$6,000.00
	2	$6,000.00	$6,000.00

Section 20 - TRAFFIC SURVEILLANCE (PART 2) - Totals

Awd	**$363,182.30**
2	**$367,182.30**

Ref #541	**621E00100**	**RPM, (283 EACH)**	
	Awd	$44.85	$12,692.55
	2	$42.00	$11,886.00
Ref #542	**625E32000**	**GROUND ROD, (3 EACH)**	
	Awd	$350.00	$1,050.00
	2	$350.00	$1,050.00
Ref #543	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (3 EACH)**	
	Awd	$9.50	$28.50
	2	$12.80	$38.40
Ref #544	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (ONE-WAY), (25 EACH)**	
	Awd	$9.00	$225.00
	2	$12.40	$310.00
Ref #545	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (326 FT)**	
	Awd	$12.50	$4,075.00
	2	$14.00	$4,564.00
Ref #546	**630E72410**	**OVERHEAD SIGN SUPPORT, TYPE TC-15.116, DESIGN 1, (1 EACH)**	
	Awd	$64,000.00	$64,000.00
	2	$65,350.00	$65,350.00
Ref #547	**630E72560**	**OVERHEAD SIGN SUPPORT, TYPE TC-16.22, DESIGN 14, (1 EACH)**	
	Awd	$23,500.00	$23,500.00
	2	$27,800.00	$27,800.00
Ref #548	**630E79000**	**SIGN HANGER ASSEMBLY, SPAN WIRE, (7 EACH)**	
	Awd	$400.00	$2,800.00
	2	$395.00	$2,765.00

Ref #549	**630E79100**	**SIGN HANGER ASSEMBLY, MAST ARM, (5 EACH)**	
	Awd	$500.00	$2,500.00
	2	$350.00	$1,750.00
Ref #550	**630E79500**	**SIGN SUPPORT ASSEMBLY, POLE MOUNTED, (12 EACH)**	
	Awd	$175.00	$2,100.00
	2	$170.00	$2,040.00
Ref #551	**630E80100**	**SIGN, FLAT SHEET, (318.3 SF)**	
	Awd	$20.00	$6,366.00
	2	$15.00	$4,774.50
Ref #552	**630E80224**	**SIGN, OVERHEAD EXTRUSHEET, (366 SF)**	
	Awd	$22.50	$8,235.00
	2	$23.00	$8,418.00
Ref #553	**630E80500**	**SIGN, DOUBLE FACED, STREET NAME, (3 EACH)**	
	Awd	$800.00	$2,400.00
	2	$150.00	$450.00
Ref #554	**630E84510**	**RIGID OVERHEAD SIGN SUPPORT FOUNDATION, (3 EACH)**	
	Awd	$8,500.00	$25,500.00
	2	$8,450.00	$25,350.00
Ref #555	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (12 EACH)**	
	Awd	$15.00	$180.00
	2	$10.00	$120.00
Ref #556	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (2 EACH)**	
	Awd	$50.00	$100.00
	2	$65.00	$130.00
Ref #557	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (14 EACH)**	
	Awd	$15.00	$210.00
	2	$20.00	$280.00
Ref #558	**630E87500**	**REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL, (9 EACH)**	
	Awd	$15.00	$135.00
	2	$25.00	$225.00
Ref #559	**630E97700**	**SIGNING, MISC.: TRAFFIC SIGNAL SIGNS, (1 EACH)**	
	Awd	$800.00	$800.00
	2	$2,500.00	$2,500.00
Ref #560	**644E00100**	**EDGE LINE, 4", (0.42 MILE)**	
	Awd	$5,000.00	$2,100.00
	2	$5,000.00	$2,100.00
Ref #561	**644E00104**	**EDGE LINE, 6", (2.2 MILE)**	
	Awd	$5,150.00	$11,330.00
	2	$5,150.00	$11,330.00
Ref #562	**644E00204**	**LANE LINE, 6", (1.48 MILE)**	
	Awd	$2,350.00	$3,478.00
	2	$2,350.00	$3,478.00
Ref #563	**644E00300**	**CENTER LINE, (0.58 MILE)**	
	Awd	$6,930.00	$4,019.40
	2	$6,930.00	$4,019.40
Ref #564	**644E00400**	**CHANNELIZING LINE, 8", (1075 FT)**	
	Awd	$1.70	$1,827.50
	2	$1.70	$1,827.50

Ref #565	**644E00404**	**CHANNELIZING LINE, 12", (2363 FT)**	
	Awd	$2.45	$5,789.35
	2	$2.45	$5,789.35
Ref #566	**644E00500**	**STOP LINE, (219 FT)**	
	Awd	$9.00	$1,971.00
	2	$9.00	$1,971.00
Ref #567	**644E00700**	**TRANSVERSE/DIAGONAL LINE, (176 FT)**	
	Awd	$9.00	$1,584.00
	2	$9.00	$1,584.00
Ref #568	**644E00720**	**CHEVRON MARKING, (418 FT)**	
	Awd	$9.00	$3,762.00
	2	$9.00	$3,762.00
Ref #569	**644E01300**	**LANE ARROW, (49 EACH)**	
	Awd	$102.00	$4,998.00
	2	$102.00	$4,998.00
Ref #570	**644E01510**	**DOTTED LINE, 6", (143 FT)**	
	Awd	$3.50	$500.50
	2	$3.50	$500.50
Ref #571	**646E50100**	**REMOVAL OF PAVEMENT MARKING, (1112 FT)**	
	Awd	$2.00	$2,224.00
	2	$2.00	$2,224.00

Section 21 - TRAFFIC CONTROL (PART 2) - Totals

Awd	**$200,480.80**
2	**$203,384.65**

Ref #572	**625E18511**	**BRACKET ARM, 30', AS PER PLAN, (3 EACH)**	
	Awd	$3,000.00	$9,000.00
	2	$3,000.00	$9,000.00
Ref #573	**625E23001**	**NO. 4 AWG 600 VOLT DISTRIBUTION CABLE, AS PER PLAN, (171 FT)**	
	Awd	$3.30	$564.30
	2	$3.30	$564.30
Ref #574	**625E25409**	**CONDUIT, 2", 725.051, AS PER PLAN, (103 FT)**	
	Awd	$10.00	$1,030.00
	2	$10.00	$1,030.00
Ref #575	**625E25505**	**CONDUIT, 3", 725.051, AS PER PLAN, (76 FT)**	
	Awd	$14.00	$1,064.00
	2	$14.00	$1,064.00
Ref #576	**625E25803**	**CONDUIT, CONCRETE ENCASED, AS PER PLAN, 2", 725.05, (101 FT)**	
	Awd	$40.00	$4,040.00
	2	$40.00	$4,040.00
Ref #577	**625E29001**	**TRENCH, AS PER PLAN, (194 FT)**	
	Awd	$15.00	$2,910.00
	2	$15.00	$2,910.00
Ref #578	**625E31600**	**PULL BOX, MISC.: PULLBOX, 27", (1 EACH)**	
	Awd	$2,200.00	$2,200.00
	2	$2,200.00	$2,200.00

Ref #579	**625E31600**	**PULL BOX, MISC.: PULLBOX, 48", (1 EACH)**	
	Awd	$3,500.00	$3,500.00
	2	$3,500.00	$3,500.00
Ref #580	**625E31600**	**PULL BOX, MISC.: PULLBOX, 725.06, 12"X18" (TRAFFIC, (1 EACH)**	
	Awd	$740.00	$740.00
	2	$740.00	$740.00
Ref #581	**625E32001**	**GROUND ROD, AS PER PLAN, (9 EACH)**	
	Awd	$3,600.00	$32,400.00
	2	$360.00	$3,240.00
Ref #582	**632E05007**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (14 EACH)**	
	Awd	$1,100.00	$15,400.00
	2	$1,100.00	$15,400.00
Ref #583	**632E05087**	**VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS,, (1 EACH)**	
	Awd	$1,750.00	$1,750.00
	2	$1,750.00	$1,750.00
Ref #584	**632E25001**	**COVERING OF VEHICULAR SIGNAL HEAD, AS PER PLAN, (15 EACH)**	
	Awd	$37.00	$555.00
	2	$37.00	$555.00
Ref #585	**632E29901**	**MESSENGER WIRE, 7 STRAND, 1/4" DIAMETER WITH ACCES, (184 FT)**	
	Awd	$15.25	$2,806.00
	2	$15.25	$2,806.00
Ref #586	**632E30401**	**MESSENGER WIRE, 7 STRAND, 1/2" DIAMETER WITH ACCES, (593 FT)**	
	Awd	$19.25	$11,415.25
	2	$19.25	$11,415.25
Ref #587	**632E30601**	**TETHER WIRE, WITH ACCESSORIES, AS PER PLAN, (593 FT)**	
	Awd	$20.50	$12,156.50
	2	$20.50	$12,156.50
Ref #588	**632E40701**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, AS PER PLAN, (781 FT)**	
	Awd	$3.60	$2,811.60
	2	$3.60	$2,811.60
Ref #589	**632E40901**	**SIGNAL CABLE, 9 CONDUCTOR, NO. 14 AWG, AS PER PLAN, (986 FT)**	
	Awd	$4.50	$4,437.00
	2	$4.50	$4,437.00
Ref #590	**632E64001**	**STRAIN POLE FOUNDATION, AS PER PLAN, (4 EACH)**	
	Awd	$11,400.00	$45,600.00
	2	$11,400.00	$45,600.00
Ref #591	**632E64021**	**PEDESTAL FOUNDATION, AS PER PLAN, (2 EACH)**	
	Awd	$1,200.00	$2,400.00
	2	$1,200.00	$2,400.00
Ref #592	**632E68201**	**POWER CABLE, 2 CONDUCTOR, NO. 6 AWG, AS PER PLAN, (20 FT)**	
	Awd	$6.50	$130.00
	2	$6.50	$130.00
Ref #593	**632E68301**	**POWER CABLE, 3 CONDUCTOR, NO. 6 AWG, AS PER PLAN, (141 FT)**	
	Awd	$8.00	$1,128.00
	2	$8.00	$1,128.00
Ref #594	**632E70001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$900.00	$900.00
	2	$900.00	$900.00

Ref #595	**632E77233**	**SIGNAL SUPPORT, MECHANICAL DAMPER FOR TC-81.21 MAS, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$500.00	$500.00
Ref #596	**632E83600**	**STRAIN POLE, MISC.: COMBINATION STRAIN POLE, TYPE , (3 EACH)**	
	Awd	$17,500.00	$52,500.00
	2	$17,500.00	$52,500.00
Ref #597	**632E83600**	**STRAIN POLE, MISC.: STRAIN POLE, TYPE 4170, DESIGN, (1 EACH)**	
	Awd	$16,500.00	$16,500.00
	2	$16,500.00	$16,500.00
Ref #598	**632E90010**	**PEDESTAL, MISC.: PEDESTAL SUPPORT, 21, TRANSFORMER, (2 EACH)**	
	Awd	$2,200.00	$4,400.00
	2	$2,200.00	$4,400.00
Ref #599	**632E90101**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLA, (1 EACH)**	
	Awd	$6,200.00	$6,200.00
	2	$6,200.00	$6,200.00
Ref #600	**632E90104**	**REUSE OF TRAFFIC CONTROL ITEM: TRAFFIC FLOW MONITO, (1 EACH)**	
	Awd	$3,500.00	$3,500.00
	2	$3,500.00	$3,500.00
Ref #601	**632E90104**	**REUSE OF TRAFFIC CONTROL ITEMRADIO ANTENNA, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$500.00	$500.00
Ref #602	**632E90400**	**SIGNALIZATION, MISC.: DILEMMA ZONE RADAR DETECTION, (1 EACH)**	
	Awd	$18,500.00	$18,500.00
	2	$18,500.00	$18,500.00
Ref #603	**632E90400**	**SIGNALIZATION, MISC.: POWER METER CABINET (TYPE 1 , (1 EACH)**	
	Awd	$5,500.00	$5,500.00
	2	$5,500.00	$5,500.00
Ref #604	**632E90400**	**SIGNALIZATION, MISC.: STOP LINE RADAR DETECTION SY, (1 EACH)**	
	Awd	$35,000.00	$35,000.00
	2	$35,000.00	$35,000.00
Ref #605	**633E67101**	**CABINET FOUNDATION, AS PER PLAN, (1 EACH)**	
	Awd	$3,500.00	$3,500.00
	2	$3,500.00	$3,500.00
Ref #606	**633E67201**	**CONTROLLER WORK PAD, AS PER PLAN, (1 EACH)**	
	Awd	$1,700.00	$1,700.00
	2	$1,700.00	$1,700.00
Ref #607	**633E75001**	**UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS , (1 EACH)**	
	Awd	$6,150.00	$6,150.00
	2	$6,150.00	$6,150.00
Ref #608	**633E99000**	**CONTROLLER ITEM, MISC.: CONTROLLER UNIT, TS2/A2, W, (1 EACH)**	
	Awd	$27,000.00	$27,000.00
	2	$27,000.00	$27,000.00

Section 22 - TRAFFIC SIGNALS (PART 2) - Totals

Awd	**$340,387.65**
2	**$311,227.65**

Ref #609	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (240 HOUR)**	
	Awd	$91.00	$21,840.00
	2	$95.00	$22,800.00
Ref #610	**614E11300**	**SPECIAL - WORK ZONE TRAFFIC SIGNAL, (1 EACH)**	
	Awd	$93,000.00	$93,000.00
	2	$87,000.00	$87,000.00
Ref #611	**614E11630**	**INCREASED BARRIER DELINEATION, (5560 FT)**	
	Awd	$0.50	$2,780.00
	2	$2.00	$11,120.00
Ref #612	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (6 EACH)**	
	Awd	$1,950.00	$11,700.00
	2	$2,180.00	$13,080.00
Ref #613	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$13,000.00	$13,000.00
Ref #614	**614E12484**	**WORK ZONE INCREASED PENALTIES SIGN, (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$620.00	$620.00
Ref #615	**614E12801**	**WORK ZONE RAISED PAVEMENT MARKER, AS PER PLAN, (631 EACH)**	
	Awd	$7.00	$4,417.00
	2	$31.00	$19,561.00
Ref #616	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (50 CY)**	
	Awd	$275.00	$13,750.00
	2	$400.00	$20,000.00
Ref #617	**614E13310**	**BARRIER REFLECTOR, TYPE 1, ONE WAY, (118 EACH)**	
	Awd	$8.00	$944.00
	2	$8.00	$944.00
Ref #618	**614E13350**	**OBJECT MARKER, ONE WAY, (118 EACH)**	
	Awd	$15.00	$1,770.00
	2	$16.00	$1,888.00
Ref #619	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (60 SNMT)**	
	Awd	$1,000.00	$60,000.00
	2	$1,120.00	$67,200.00
Ref #620	**614E20110**	**WORK ZONE LANE LINE, CLASS I, 6", 642 PAINT, (1.67 MILE)**	
	Awd	$550.00	$918.50
	2	$550.00	$918.50
Ref #621	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (1.56 MILE)**	
	Awd	$550.00	$858.00
	2	$550.00	$858.00
Ref #622	**614E21100**	**WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (0.58 MILE)**	
	Awd	$1,400.00	$812.00
	2	$1,400.00	$812.00
Ref #623	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (0.58 MILE)**	
	Awd	$1,400.00	$812.00
	2	$1,400.00	$812.00
Ref #624	**614E22110**	**WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT, (4.68 MILE)**	
	Awd	$980.00	$4,586.40
	2	$980.00	$4,586.40

Ref #625	**614E22350**	**WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT, (0.42 MILE)**	
	Awd	$980.00	$411.60
	2	$980.00	$411.60
Ref #626	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (2.35 MILE)**	
	Awd	$2.35	$5.52
	2	$980.00	$2,303.00
Ref #627	**614E23210**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", 642 PAI, (7030 FT)**	
	Awd	$0.85	$5,975.50
	2	$0.85	$5,975.50
Ref #628	**614E23680**	**WORK ZONE CHANNELIZING LINE, CLASS III, 8", 642 PA, (1075 FT)**	
	Awd	$0.85	$913.75
	2	$0.85	$913.75
Ref #629	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (2363 FT)**	
	Awd	$0.85	$2,008.55
	2	$0.85	$2,008.55
Ref #630	**614E24612**	**WORK ZONE DOTTED LINE, CLASS III, 6", 642 PAINT, (143 FT)**	
	Awd	$1.00	$143.00
	2	$1.00	$143.00
Ref #631	**614E25200**	**WORK ZONE TRANSVERSE/DIAGONAL LINE, CLASS I, 642 P, (376 FT)**	
	Awd	$2.50	$940.00
	2	$2.50	$940.00
Ref #632	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (203 FT)**	
	Awd	$3.00	$609.00
	2	$3.00	$609.00
Ref #633	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (219 FT)**	
	Awd	$3.00	$657.00
	2	$3.00	$657.00
Ref #634	**614E30200**	**WORK ZONE ARROW, CLASS I, 642 PAINT, (51 EACH)**	
	Awd	$65.00	$3,315.00
	2	$65.00	$3,315.00
Ref #635	**614E30650**	**WORK ZONE ARROW, CLASS III, 642 PAINT, (55 EACH)**	
	Awd	$65.00	$3,575.00
	2	$65.00	$3,575.00
Ref #636	**615E10000**	**ROADS FOR MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$75,000.00	$75,000.00
	2	$140,000.00	$140,000.00
Ref #637	**615E20000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, (4591 SY)**	
	Awd	$50.00	$229,550.00
	2	$50.50	$231,845.50
Ref #638	**616E10000**	**WATER, (79 MGAL)**	
	Awd	$60.00	$4,740.00
	2	$94.00	$7,426.00
Ref #639	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (5560 FT)**	
	Awd	$18.00	$100,080.00
	2	$19.00	$105,640.00

Section 23 - MAINTENANCE OF TRAFFIC (PART 2) - Totals

Awd	**$672,111.82**
2	**$770,962.80**

Ref #640	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$150,000.00	$150,000.00
	2	$149,000.00	$149,000.00
Ref #641	**108E10000**	**CPM PROGRESS SCHEDULE, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$16,000.00	$16,000.00
Ref #642	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$600,000.00	$600,000.00
	2	$1,040,000.00	$1,040,000.00
Ref #643	**619E16020**	**FIELD OFFICE, TYPE C, (24 MNTH)**	
	Awd	$5,100.00	$122,400.00
	2	$2,600.00	$62,400.00
Ref #644	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$300,000.00	$300,000.00
	2	$297,000.00	$297,000.00
Ref #645	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$800,000.00	$800,000.00
	2	$800,000.00	$800,000.00

Section 24 - INCIDENTALS (PART 1 AND PART 2) - Totals

Awd	**$1,984,400.00**
2	**$2,364,400.00**