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

Project No. 230179
PID 113823
CUY-SR 17-12.16 Major Rehab
Federal
Type: MINOR RECONSTRUCTION
Letting Date: 3/30/2023
Completion Date: 5/31/2024

Contract Awarded To: ANTHONY ALLEGA CEMENT CONTRACTOR INC
Award Amount: $2,840,698.17

Engineer's Estimate: $3,298,000.00

Bidder 1
ANTHONY ALLEGA CEMENT CONTRACTOR INC
5146 ALLEGA WAY
Summit
RICHFIELD, OH 44286
Bid $2,840,698.17

Bidder 2
KARVO COMPANIES INC
4524 HUDSON DR

STOW, OH 44224-1702
Bid $3,408,665.82

Bidder 3
GREAT LAKES CONSTRUCTION CO
2608 GREAT LAKES WAY
Medina
HINCKLEY, OH 44233
Bid $3,645,648.78

Bidder 4
PERK COMPANY INC
3740 Carnegie Avenue Bldg A Suite 301
Cuyahoga
CLEVELAND, OH 44115
Bid $3,666,366.90

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$7,095.00	$7,095.00
	2	$3,500.00	$3,500.00
	3	$13,700.00	$13,700.00
	4	$32,000.00	$32,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (16564 SY)**	
	Awd	$8.87	$146,922.68
	2	$11.45	$189,657.80
	3	$16.00	$265,024.00
	4	$15.05	$249,288.20
Ref #3	**202E32000**	**CURB REMOVED, (50 FT)**	
	Awd	$11.34	$567.00
	2	$20.00	$1,000.00
	3	$2.00	$100.00
	4	$5.10	$255.00
Ref #4	**202E38000**	**GUARDRAIL REMOVED, (1815 FT)**	
	Awd	$2.75	$4,991.25
	2	$2.50	$4,537.50
	3	$2.50	$4,537.50
	4	$6.15	$11,162.25
Ref #5	**202E58200**	**INLET REMOVED, (2 EACH)**	
	Awd	$932.30	$1,864.60
	2	$1,000.00	$2,000.00
	3	$600.00	$1,200.00
	4	$775.00	$1,550.00
Ref #6	**202E75200**	**FENCE REMOVED FOR REUSE, (20 FT)**	
	Awd	$8.80	$176.00
	2	$8.00	$160.00
	3	$8.00	$160.00
	4	$14.50	$290.00
Ref #7	**202E98000**	**REMOVAL MISC.:CONCRETE PIPE SECTION, (LUMP SUM)**	
	Awd	$233.08	$233.08
	2	$350.00	$350.00
	3	$900.00	$900.00
	4	$5,000.00	$5,000.00
Ref #8	**202E98300**	**REMOVAL MISC.:CONCRETE PAD, (6 SY)**	
	Awd	$401.26	$2,407.56
	2	$60.00	$360.00
	3	$75.00	$450.00
	4	$75.90	$455.40
Ref #9	**203E10000**	**EXCAVATION, (3509 CY)**	
	Awd	$24.60	$86,321.40
	2	$24.00	$84,216.00
	3	$35.00	$122,815.00
	4	$24.40	$85,619.60
Ref #10	**203E20000**	**EMBANKMENT, (1219 CY)**	
	Awd	$2.31	$2,815.89
	2	$12.75	$15,542.25
	3	$6.00	$7,314.00
	4	$20.00	$24,380.00

Ref #11	**204E10000**	**SUBGRADE COMPACTION, (16179 SY)**	
	Awd	$0.96	$15,531.84
	2	$1.00	$16,179.00
	3	$2.50	$40,447.50
	4	$1.10	$17,796.90
Ref #12	**204E45000**	**PROOF ROLLING, (8 HOUR)**	
	Awd	$221.47	$1,771.76
	2	$250.00	$2,000.00
	3	$350.00	$2,800.00
	4	$400.00	$3,200.00
Ref #13	**209E15001**	**RESHAPING UNDER GUARDRAIL, AS PER PLAN, (6 STA)**	
	Awd	$467.50	$2,805.00
	2	$425.00	$2,550.00
	3	$425.00	$2,550.00
	4	$425.00	$2,550.00
Ref #14	**606E15050**	**GUARDRAIL, TYPE MGS, (813 FT)**	
	Awd	$23.10	$18,780.30
	2	$21.00	$17,073.00
	3	$21.00	$17,073.00
	4	$21.00	$17,073.00
Ref #15	**606E26050**	**ANCHOR ASSEMBLY, MGS TYPE B, (2 EACH)**	
	Awd	$2,090.00	$4,180.00
	2	$1,900.00	$3,800.00
	3	$1,900.00	$3,800.00
	4	$1,900.00	$3,800.00
Ref #16	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (4 EACH)**	
	Awd	$1,210.00	$4,840.00
	2	$1,100.00	$4,400.00
	3	$1,100.00	$4,400.00
	4	$1,100.00	$4,400.00
Ref #17	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (1 EACH)**	
	Awd	$2,530.00	$2,530.00
	2	$2,300.00	$2,300.00
	3	$2,300.00	$2,300.00
	4	$2,300.00	$2,300.00
Ref #18	**606E35170**	**BRIDGE TERMINAL ASSEMBLY, TYPE BR-1, (3 EACH)**	
	Awd	$1,980.00	$5,940.00
	2	$1,800.00	$5,400.00
	3	$1,800.00	$5,400.00
	4	$1,800.00	$5,400.00
Ref #19	**607E23001**	**FENCE, TYPE CLT, AS PER PLAN, (271 FT)**	
	Awd	$37.40	$10,135.40
	2	$34.00	$9,214.00
	3	$34.00	$9,214.00
	4	$34.00	$9,214.00
Ref #20	**607E23004**	**FENCE REBUILT, TYPE CLT, (20 FT)**	
	Awd	$22.00	$440.00
	2	$20.00	$400.00
	3	$20.00	$400.00
	4	$20.00	$400.00

Ref #21	**608E10000**	**4" CONCRETE WALK, (147 SF)**	
	Awd	$15.23	$2,238.81
	2	$10.15	$1,492.05
	3	$25.00	$3,675.00
	4	$21.70	$3,189.90
Ref #22	**608E52000**	**CURB RAMP, (527 SF)**	
	Awd	$18.59	$9,796.93
	2	$13.50	$7,114.50
	3	$30.00	$15,810.00
	4	$70.00	$36,890.00
Ref #23	**609E14000**	**CURB, TYPE 2-A, (1633 FT)**	
	Awd	$6.34	$10,353.22
	2	$4.75	$7,756.75
	3	$8.50	$13,880.50
	4	$3.30	$5,388.90
Ref #24	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (60 FT)**	
	Awd	$29.44	$1,766.40
	2	$38.00	$2,280.00
	3	$20.00	$1,200.00
	4	$70.00	$4,200.00
Ref #25	**623E40000**	**MONUMENT ASSEMBLY REMOVED AND RESET, (5 EACH)**	
	Awd	$1,741.66	$8,708.30
	2	$650.00	$3,250.00
	3	$700.00	$3,500.00
	4	$1,080.00	$5,400.00
Ref #26	**638E10800**	**VALVE BOX ADJUSTED TO GRADE, (2 EACH)**	
	Awd	$679.72	$1,359.44
	2	$650.00	$1,300.00
	3	$200.00	$400.00
	4	$780.00	$1,560.00
Ref #200	**202E30800**	**TRAFFIC ISLAND REMOVED, (84 SY)**	
	Awd	$22.83	$1,917.72
	2	$75.00	$6,300.00
	3	$28.00	$2,352.00
	4	$20.00	$1,680.00

Section 1 - ROADWAY - Totals

Awd	**$356,489.58**
2	**$394,132.85**
3	**$545,402.50**
4	**$534,443.15**

Ref #27	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$220.00	$440.00
	2	$200.00	$400.00
	3	$200.00	$400.00
	4	$500.00	$1,000.00
Ref #28	**659E00300**	**TOPSOIL, (789 CY)**	
	Awd	$33.00	$26,037.00
	2	$30.00	$23,670.00
	3	$30.00	$23,670.00
	4	$50.00	$39,450.00

Ref #29	**659E00500**	**SEEDING AND MULCHING, CLASS 1, (5834 SY)**	
	Awd	$0.91	$5,308.94
	2	$0.83	$4,842.22
	3	$0.83	$4,842.22
	4	$2.40	$14,001.60
Ref #30	**659E14000**	**REPAIR SEEDING AND MULCHING, (292 SY)**	
	Awd	$1.10	$321.20
	2	$1.00	$292.00
	3	$1.00	$292.00
	4	$1.00	$292.00
Ref #31	**659E15000**	**INTER-SEEDING, (292 SY)**	
	Awd	$1.10	$321.20
	2	$0.01	$2.92
	3	$0.05	$14.60
	4	$1.00	$292.00
Ref #32	**659E20000**	**COMMERCIAL FERTILIZER, (0.88 TON)**	
	Awd	$1,100.00	$968.00
	2	$1,000.00	$880.00
	3	$1,000.00	$880.00
	4	$750.00	$660.00
Ref #33	**659E31000**	**LIME, (1.21 ACRE)**	
	Awd	$1.10	$1.33
	2	$0.01	$0.01
	3	$1.00	$1.21
	4	$650.00	$786.50
Ref #34	**659E35000**	**WATER, (32 MGAL)**	
	Awd	$1.10	$35.20
	2	$0.01	$0.32
	3	$0.25	$8.00
	4	$10.00	$320.00
Ref #35	**670E00700**	**DITCH EROSION PROTECTION, (909 SY)**	
	Awd	$2.20	$1,999.80
	2	$2.00	$1,818.00
	3	$2.00	$1,818.00
	4	$19.75	$17,952.75
Ref #36	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,677.50	$1,677.50
	2	$1,525.00	$1,525.00
	3	$1,750.00	$1,750.00
	4	$1,550.00	$1,550.00
Ref #37	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$5,104.00	$5,104.00
	2	$6,080.00	$6,080.00
	3	$5,650.00	$5,650.00
	4	$2,700.00	$2,700.00
Ref #38	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$9,504.00	$9,504.00
	2	$2,500.00	$2,500.00
	3	$9,000.00	$9,000.00
	4	$8,640.00	$8,640.00

Ref #39	**832E30000**	**EROSION CONTROL, (31000 EACH)**	
	Awd	$1.00	$31,000.00
	2	$1.00	$31,000.00
	3	$1.00	$31,000.00
	4	$1.00	$31,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$82,718.17**
2	**$73,010.47**
3	**$79,326.03**
4	**$118,644.85**

Ref #40	**605E14000**	**6" BASE PIPE UNDERDRAINS, (6599 FT)**	
	Awd	$10.09	$66,583.91
	2	$13.50	$89,086.50
	3	$20.00	$131,980.00
	4	$19.10	$126,040.90
Ref #41	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (253 FT)**	
	Awd	$54.60	$13,813.80
	2	$16.50	$4,174.50
	3	$29.00	$7,337.00
	4	$19.10	$4,832.30
Ref #42	**611E05900**	**15" CONDUIT, TYPE B, (5 FT)**	
	Awd	$391.99	$1,959.95
	2	$173.00	$865.00
	3	$375.00	$1,875.00
	4	$148.30	$741.50
Ref #43	**611E06100**	**15" CONDUIT, TYPE C, (186 FT)**	
	Awd	$124.14	$23,090.04
	2	$115.00	$21,390.00
	3	$150.00	$27,900.00
	4	$97.85	$18,200.10
Ref #44	**611E98150**	**CATCH BASIN, NO. 3, (2 EACH)**	
	Awd	$5,591.59	$11,183.18
	2	$5,300.00	$10,600.00
	3	$5,000.00	$10,000.00
	4	$5,000.00	$10,000.00
Ref #45	**611E98180**	**CATCH BASIN, NO. 3A, (1 EACH)**	
	Awd	$4,725.67	$4,725.67
	2	$4,200.00	$4,200.00
	3	$4,000.00	$4,000.00
	4	$4,125.00	$4,125.00
Ref #46	**611E98630**	**CATCH BASIN ADJUSTED TO GRADE, (2 EACH)**	
	Awd	$662.55	$1,325.10
	2	$350.00	$700.00
	3	$800.00	$1,600.00
	4	$1,065.00	$2,130.00
Ref #47	**611E98731**	**INLET, NO. 2-10, AS PER PLAN, (2 EACH)**	
	Awd	$4,974.25	$9,948.50
	2	$9,200.00	$18,400.00
	3	$7,600.00	$15,200.00
	4	$9,080.00	$18,160.00

Ref #48	**611E98751**	**INLET, NO. 2-14, AS PER PLAN, (1 EACH)**	
	Awd	$6,437.63	$6,437.63
	2	$11,000.00	$11,000.00
	3	$8,150.00	$8,150.00
	4	$10,795.00	$10,795.00
Ref #49	**611E98861**	**INLET, NO. 2-A-10, AS PER PLAN, (1 EACH)**	
	Awd	$6,050.43	$6,050.43
	2	$6,300.00	$6,300.00
	3	$7,600.00	$7,600.00
	4	$6,200.00	$6,200.00
Ref #50	**611E98871**	**INLET, NO. 2-A-12, AS PER PLAN, (1 EACH)**	
	Awd	$6,319.93	$6,319.93
	2	$7,000.00	$7,000.00
	3	$8,000.00	$8,000.00
	4	$6,800.00	$6,800.00
Ref #51	**611E98881**	**INLET, NO. 2-A-14, AS PER PLAN, (1 EACH)**	
	Awd	$6,588.33	$6,588.33
	2	$7,200.00	$7,200.00
	3	$8,200.00	$8,200.00
	4	$7,150.00	$7,150.00
Ref #52	**611E99574**	**MANHOLE, NO. 3, (2 EACH)**	
	Awd	$7,029.86	$14,059.72
	2	$6,800.00	$13,600.00
	3	$7,500.00	$15,000.00
	4	$5,500.00	$11,000.00
Ref #53	**611E99654**	**MANHOLE ADJUSTED TO GRADE, (4 EACH)**	
	Awd	$825.69	$3,302.76
	2	$350.00	$1,400.00
	3	$825.00	$3,300.00
	4	$1,065.00	$4,260.00
Ref #54	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (1 EACH)**	
	Awd	$690.28	$690.28
	2	$300.00	$300.00
	3	$400.00	$400.00
	4	$1,000.00	$1,000.00

Section 3 - DRAINAGE - Totals

Awd	**$176,079.23**
2	**$196,216.00**
3	**$250,542.00**
4	**$231,434.80**

Ref #55	**255E20000**	**FULL DEPTH PAVEMENT SAWING, (813 FT)**	
	Awd	$2.64	$2,146.32
	2	$2.50	$2,032.50
	3	$3.00	$2,439.00
	4	$2.50	$2,032.50
Ref #56	**304E20000**	**AGGREGATE BASE, (2983 CY)**	
	Awd	$54.78	$163,408.74
	2	$80.00	$238,640.00
	3	$90.00	$268,470.00
	4	$70.00	$208,810.00

Ref #57	**407E10000**	**TACK COAT, (1 GAL)**	
	Awd	$78.77	$78.77
	2	$6.00	$6.00
	3	$150.00	$150.00
	4	$150.00	$150.00
Ref #58	**441E70500**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (D, (1 CY)**	
	Awd	$1,295.22	$1,295.22
	2	$800.00	$800.00
	3	$1,670.00	$1,670.00
	4	$1,670.00	$1,670.00
Ref #59	**441E70700**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (1 CY)**	
	Awd	$1,295.22	$1,295.22
	2	$900.00	$900.00
	3	$1,670.00	$1,670.00
	4	$1,670.00	$1,670.00
Ref #60	**441E70801**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449, (23 CY)**	
	Awd	$420.54	$9,672.42
	2	$500.00	$11,500.00
	3	$675.00	$15,525.00
	4	$675.00	$15,525.00
Ref #61	**451E30000**	**SPECIAL - PRESSURE RELIEF JOINT, TYPE A, (295 FT)**	
	Awd	$193.44	$57,064.80
	2	$185.00	$54,575.00
	3	$325.00	$95,875.00
	4	$225.30	$66,463.50
Ref #62	**452E12010**	**8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, (98 SY)**	
	Awd	$84.08	$8,239.84
	2	$85.00	$8,330.00
	3	$115.00	$11,270.00
	4	$110.00	$10,780.00
Ref #63	**452E13020**	**9" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P W, (15056 SY)**	
	Awd	$60.90	$916,910.40
	2	$80.00	$1,204,480.00
	3	$80.00	$1,204,480.00
	4	$92.40	$1,391,174.40
Ref #64	**609E14000**	**CURB, TYPE 2-A, (50 FT)**	
	Awd	$8.73	$436.50
	2	$18.00	$900.00
	3	$5.50	$275.00
	4	$19.30	$965.00
Ref #65	**609E72100**	**CONCRETE MEDIAN, (292 CY)**	
	Awd	$309.09	$90,254.28
	2	$320.00	$93,440.00
	3	$325.00	$94,900.00
	4	$360.00	$105,120.00

Section 4 - PAVEMENT - Totals

Awd	**$1,250,802.51**
2	**$1,615,603.50**
3	**$1,696,724.00**
4	**$1,804,360.40**

Ref #66	**625E00450**	**CONNECTION, FUSED PULL APART, (15 EACH)**	
	Awd	$105.56	$1,583.40
	2	$97.00	$1,455.00
	3	$97.00	$1,455.00
	4	$95.00	$1,425.00
Ref #67	**625E00460**	**CONNECTION, UNFUSED PULL APART, (11 EACH)**	
	Awd	$105.56	$1,161.16
	2	$97.00	$1,067.00
	3	$97.00	$1,067.00
	4	$95.00	$1,045.00
Ref #68	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (17 EACH)**	
	Awd	$105.56	$1,794.52
	2	$97.00	$1,649.00
	3	$97.00	$1,649.00
	4	$95.00	$1,615.00
Ref #69	**625E10490**	**LIGHT POLE, CONVENTIONAL A25B41.7, (5 EACH)**	
	Awd	$5,250.10	$26,250.50
	2	$3,900.00	$19,500.00
	3	$3,900.00	$19,500.00
	4	$4,725.00	$23,625.00
Ref #70	**625E10490**	**LIGHT POLE, CONVENTIONAL AT15B41.7, (8 EACH)**	
	Awd	$3,900.08	$31,200.64
	2	$4,250.00	$34,000.00
	3	$4,250.00	$34,000.00
	4	$3,510.00	$28,080.00
Ref #71	**625E10500**	**LIGHT POLE, MISC.:POLE IDENTIFIERS, (25 EACH)**	
	Awd	$96.67	$2,416.75
	2	$50.00	$1,250.00
	3	$50.00	$1,250.00
	4	$87.00	$2,175.00
Ref #72	**625E14100**	**LIGHT POLE FOUNDATION, 24" X 8' DEEP, (8 EACH)**	
	Awd	$1,888.93	$15,111.44
	2	$2,100.00	$16,800.00
	3	$2,100.00	$16,800.00
	4	$1,700.00	$13,600.00
Ref #73	**625E14200**	**LIGHT POLE FOUNDATION, 24" X 10' DEEP, (5 EACH)**	
	Awd	$2,722.28	$13,611.40
	2	$2,300.00	$11,500.00
	3	$2,300.00	$11,500.00
	4	$2,450.00	$12,250.00
Ref #74	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (172 FT)**	
	Awd	$4.06	$698.32
	2	$4.00	$688.00
	3	$4.00	$688.00
	4	$3.65	$627.80
Ref #75	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (1582 FT)**	
	Awd	$2.39	$3,780.98
	2	$2.00	$3,164.00
	3	$2.00	$3,164.00
	4	$2.15	$3,401.30

Ref #76	**625E24100**	**1-1/2" DUCT CABLE WITH TWO NO. 4 AWG 2400 VOLT CAB, (2225 FT)**	
	Awd	$11.40	$25,365.00
	2	$10.00	$22,250.00
	3	$10.00	$22,250.00
	4	$10.26	$22,828.50
Ref #77	**625E24320**	**1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT C, (236 FT)**	
	Awd	$14.18	$3,346.48
	2	$16.00	$3,776.00
	3	$16.00	$3,776.00
	4	$12.76	$3,011.36
Ref #78	**625E25902**	**CONDUIT, JACKED OR DRILLED, 725.04, 3", (76 FT)**	
	Awd	$81.11	$6,164.36
	2	$48.00	$3,648.00
	3	$48.00	$3,648.00
	4	$73.00	$5,548.00
Ref #79	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (25 EACH)**	
	Awd	$667.79	$16,694.75
	2	$475.00	$11,875.00
	3	$475.00	$11,875.00
	4	$601.00	$15,025.00
Ref #80	**625E29000**	**TRENCH, (2301 FT)**	
	Awd	$12.86	$29,590.86
	2	$11.00	$25,311.00
	3	$11.00	$25,311.00
	4	$11.57	$26,622.57
Ref #81	**625E30700**	**PULL BOX, 725.08, 18", (5 EACH)**	
	Awd	$1,164.47	$5,822.35
	2	$1,100.00	$5,500.00
	3	$1,100.00	$5,500.00
	4	$1,048.00	$5,240.00
Ref #82	**625E32000**	**GROUND ROD, (13 EACH)**	
	Awd	$305.56	$3,972.28
	2	$275.00	$3,575.00
	3	$275.00	$3,575.00
	4	$275.00	$3,575.00
Ref #83	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (2321 FT)**	
	Awd	$1.63	$3,783.23
	2	$3.00	$6,963.00
	3	$3.00	$6,963.00
	4	$1.47	$3,411.87
Ref #84	**625E75400**	**LIGHT POLE REMOVED, (12 EACH)**	
	Awd	$415.56	$4,986.72
	2	$300.00	$3,600.00
	3	$300.00	$3,600.00
	4	$374.00	$4,488.00
Ref #85	**625E75500**	**LIGHT POLE FOUNDATION REMOVED, (12 EACH)**	
	Awd	$416.67	$5,000.04
	2	$153.00	$1,836.00
	3	$153.00	$1,836.00
	4	$375.00	$4,500.00

Ref #86	**625E75506**	**LUMINAIRE REMOVED, (12 EACH)**	
	Awd	$86.67	$1,040.04
	2	$40.00	$480.00
	3	$40.00	$480.00
	4	$78.00	$936.00

Section 5 - LIGHTING - Totals

Awd	**$203,375.22**
2	**$179,887.00**
3	**$179,887.00**
4	**$183,030.40**

Ref #87	**620E00500**	**DELINEATOR, POST GROUND MOUNTED, (6 EACH)**	
	Awd	$71.50	$429.00
	2	$65.00	$390.00
	3	$158.00	$948.00
	4	$145.00	$870.00
Ref #88	**620E31200**	**REMOVAL OF DELINEATOR, (5 EACH)**	
	Awd	$16.50	$82.50
	2	$15.00	$75.00
	3	$39.10	$195.50
	4	$15.00	$75.00
Ref #89	**621E00100**	**RPM, (6 EACH)**	
	Awd	$264.00	$1,584.00
	2	$240.00	$1,440.00
	3	$500.00	$3,000.00
	4	$150.00	$900.00
Ref #90	**625E25400**	**CONDUIT, 2", 725.04, (10 FT)**	
	Awd	$27.76	$277.60
	2	$26.00	$260.00
	3	$26.00	$260.00
	4	$24.98	$249.80
Ref #91	**625E32000**	**GROUND ROD, (2 EACH)**	
	Awd	$305.57	$611.14
	2	$275.00	$550.00
	3	$275.00	$550.00
	4	$275.00	$550.00
Ref #92	**625E39520**	**PULL BOX CLEANED, (1 EACH)**	
	Awd	$633.35	$633.35
	2	$45.00	$45.00
	3	$45.00	$45.00
	4	$570.00	$570.00
Ref #93	**626E00102**	**BARRIER REFLECTOR, TYPE 1, BIDIRECTIONAL, (3 EACH)**	
	Awd	$15.40	$46.20
	2	$10.00	$30.00
	3	$10.00	$30.00
	4	$10.00	$30.00
Ref #94	**626E00110**	**BARRIER REFLECTOR, TYPE 2, BIDIRECTIONAL, (20 EACH)**	
	Awd	$15.40	$308.00
	2	$10.00	$200.00
	3	$10.00	$200.00
	4	$10.00	$200.00

Ref #95	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (77 FT)**	
	Awd	$16.70	$1,285.90
	2	$15.00	$1,155.00
	3	$6.05	$465.85
	4	$12.00	$924.00
Ref #96	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (250 FT)**	
	Awd	$18.93	$4,732.50
	2	$17.00	$4,250.00
	3	$8.10	$2,025.00
	4	$14.00	$3,500.00
Ref #97	**630E08520**	**STREET NAME SIGN SUPPORT, NO. 3 POST, (14 FT)**	
	Awd	$27.28	$381.92
	2	$24.50	$343.00
	3	$12.35	$172.90
	4	$16.00	$224.00
Ref #98	**630E08600**	**SIGN POST REFLECTOR, (7 EACH)**	
	Awd	$50.10	$350.70
	2	$45.00	$315.00
	3	$14.00	$98.00
	4	$55.00	$385.00
Ref #99	**630E72320**	**OVERHEAD SIGN SUPPORT, TYPE TC-12.31, DESIGN 6, (2 EACH)**	
	Awd	$29,168.59	$58,337.18
	2	$26,200.00	$52,400.00
	3	$23,225.00	$46,450.00
	4	$37,500.00	$75,000.00
Ref #100	**630E79000**	**SIGN HANGER ASSEMBLY, SPAN WIRE, (6 EACH)**	
	Awd	$473.15	$2,838.90
	2	$425.00	$2,550.00
	3	$221.00	$1,326.00
	4	$275.00	$1,650.00
Ref #101	**630E79500**	**SIGN SUPPORT ASSEMBLY, POLE MOUNTED, (6 EACH)**	
	Awd	$194.83	$1,168.98
	2	$175.00	$1,050.00
	3	$128.00	$768.00
	4	$75.00	$450.00
Ref #102	**630E80100**	**SIGN, FLAT SHEET, (253 SF)**	
	Awd	$20.04	$5,070.12
	2	$18.00	$4,554.00
	3	$11.20	$2,833.60
	4	$14.00	$3,542.00
Ref #103	**630E80224**	**SIGN, OVERHEAD EXTRUSHEET, (142 SF)**	
	Awd	$29.50	$4,189.00
	2	$26.50	$3,763.00
	3	$35.65	$5,062.30
	4	$28.00	$3,976.00
Ref #104	**630E80500**	**SIGN, DOUBLE FACED, STREET NAME, (2 EACH)**	
	Awd	$222.66	$445.32
	2	$200.00	$400.00
	3	$165.00	$330.00
	4	$175.00	$350.00

Ref #105	**630E84510**	**RIGID OVERHEAD SIGN SUPPORT FOUNDATION, (2 EACH)**	
	Awd	$9,073.44	$18,146.88
	2	$8,150.00	$16,300.00
	3	$6,315.00	$12,630.00
	4	$6,500.00	$13,000.00
Ref #106	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (29 EACH)**	
	Awd	$22.27	$645.83
	2	$20.00	$580.00
	3	$20.85	$604.65
	4	$20.00	$580.00
Ref #107	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (3 EACH)**	
	Awd	$72.37	$217.11
	2	$65.00	$195.00
	3	$42.50	$127.50
	4	$85.00	$255.00
Ref #108	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (29 EACH)**	
	Awd	$22.27	$645.83
	2	$20.00	$580.00
	3	$26.75	$775.75
	4	$30.00	$870.00
Ref #109	**630E87400**	**REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL, (6 EACH)**	
	Awd	$205.96	$1,235.76
	2	$185.00	$1,110.00
	3	$380.00	$2,280.00
	4	$400.00	$2,400.00
Ref #110	**630E87500**	**REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL, (6 EACH)**	
	Awd	$27.83	$166.98
	2	$25.00	$150.00
	3	$43.00	$258.00
	4	$20.00	$120.00
Ref #111	**630E89706**	**REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYP, (1 EACH)**	
	Awd	$1,391.63	$1,391.63
	2	$1,250.00	$1,250.00
	3	$1,065.00	$1,065.00
	4	$1,500.00	$1,500.00
Ref #112	**632E26500**	**DETECTOR LOOP, (2 EACH)**	
	Awd	$1,961.15	$3,922.30
	2	$1,850.00	$3,700.00
	3	$1,850.00	$3,700.00
	4	$1,765.00	$3,530.00
Ref #113	**632E40700**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (20 FT)**	
	Awd	$4.39	$87.80
	2	$3.80	$76.00
	3	$3.80	$76.00
	4	$3.95	$79.00
Ref #114	**632E64020**	**PEDESTAL FOUNDATION, (1 EACH)**	
	Awd	$1,333.37	$1,333.37
	2	$1,250.00	$1,250.00
	3	$1,250.00	$1,250.00
	4	$1,200.00	$1,200.00

Ref #115	**632E90300**	**SIGNALIZATION, MISC.:RELOCATION OF PEDESTRIAN SIGN, (LUMP SUM)**	
	Awd	$543.35	$543.35
	2	$1,000.00	$1,000.00
	3	$1,000.00	$1,000.00
	4	$489.00	$489.00
Ref #116	**646E10000**	**EDGE LINE, 4", (1.39 MILE)**	
	Awd	$3,080.00	$4,281.20
	2	$5,000.00	$6,950.00
	3	$4,230.00	$5,879.70
	4	$2,800.00	$3,892.00
Ref #117	**646E10010**	**EDGE LINE, 6", (0.23 MILE)**	
	Awd	$3,520.00	$809.60
	2	$6,000.00	$1,380.00
	3	$4,370.00	$1,005.10
	4	$3,200.00	$736.00
Ref #118	**646E10100**	**LANE LINE, 4", (0.76 MILE)**	
	Awd	$2,090.00	$1,588.40
	2	$3,500.00	$2,660.00
	3	$1,595.00	$1,212.20
	4	$1,900.00	$1,444.00
Ref #119	**646E10200**	**CENTER LINE, (0.06 MILE)**	
	Awd	$5,610.00	$336.60
	2	$10,000.00	$600.00
	3	$5,600.00	$336.00
	4	$5,100.00	$306.00
Ref #120	**646E10300**	**CHANNELIZING LINE, 8", (852 FT)**	
	Awd	$2.42	$2,061.84
	2	$2.50	$2,130.00
	3	$2.75	$2,343.00
	4	$2.20	$1,874.40
Ref #121	**646E10400**	**STOP LINE, (118 FT)**	
	Awd	$16.50	$1,947.00
	2	$15.00	$1,770.00
	3	$12.20	$1,439.60
	4	$15.00	$1,770.00
Ref #122	**646E10510**	**CROSSWALK LINE, 12", (468 FT)**	
	Awd	$7.70	$3,603.60
	2	$10.00	$4,680.00
	3	$8.00	$3,744.00
	4	$7.00	$3,276.00
Ref #123	**646E10600**	**TRANSVERSE/DIAGONAL LINE, (38 FT)**	
	Awd	$13.20	$501.60
	2	$12.50	$475.00
	3	$10.00	$380.00
	4	$12.00	$456.00
Ref #124	**646E10800**	**ISLAND MARKING, (62 SF)**	
	Awd	$8.80	$545.60
	2	$6.25	$387.50
	3	$7.00	$434.00
	4	$8.00	$496.00

Ref #125	**646E20300**	**LANE ARROW, (12 EACH)**	
	Awd	$203.50	$2,442.00
	2	$250.00	$3,000.00
	3	$200.00	$2,400.00
	4	$185.00	$2,220.00

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$129,226.59**
2	**$123,993.50**
3	**$107,700.65**
4	**$133,939.20**

Ref #126	**410E12000**	**TRAFFIC COMPACTED SURFACE, TYPE A OR B, (50 CY)**	
	Awd	$98.70	$4,935.00
	2	$100.00	$5,000.00
	3	$77.15	$3,857.50
	4	$200.00	$10,000.00
Ref #127	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (50 HOUR)**	
	Awd	$66.00	$3,300.00
	2	$85.00	$4,250.00
	3	$79.07	$3,953.50
	4	$100.00	$5,000.00
Ref #128	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (2 EACH)**	
	Awd	$2,530.00	$5,060.00
	2	$2,795.00	$5,590.00
	3	$2,050.00	$4,100.00
	4	$3,000.00	$6,000.00
Ref #129	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$6,050.00	$6,050.00
	2	$5,500.00	$5,500.00
	3	$9,950.00	$9,950.00
	4	$7,500.00	$7,500.00
Ref #130	**614E13310**	**BARRIER REFLECTOR, TYPE 1, ONE-WAY, (38 EACH)**	
	Awd	$13.20	$501.60
	2	$11.00	$418.00
	3	$6.55	$248.90
	4	$25.00	$950.00
Ref #131	**614E13312**	**BARRIER REFLECTOR, TYPE 2, BIDIRECTIONAL, (50 EACH)**	
	Awd	$15.40	$770.00
	2	$13.00	$650.00
	3	$7.15	$357.50
	4	$30.00	$1,500.00
Ref #132	**614E13350**	**OBJECT MARKER, ONE WAY, (38 EACH)**	
	Awd	$20.90	$794.20
	2	$15.00	$570.00
	3	$16.40	$623.20
	4	$25.00	$950.00
Ref #133	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (16 SNMT)**	
	Awd	$990.00	$15,840.00
	2	$900.00	$14,400.00
	3	$700.00	$11,200.00
	4	$1,000.00	$16,000.00

Ref #134	**614E21100**	**WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (1.18 MILE)**	
	Awd	$3,025.00	$3,569.50
	2	$2,750.00	$3,245.00
	3	$1,800.00	$2,124.00
	4	$2,500.00	$2,950.00
Ref #135	**614E22100**	**WORK ZONE EDGE LINE, CLASS I, 4", 642 PAINT, (3.51 MILE)**	
	Awd	$935.00	$3,281.85
	2	$850.00	$2,983.50
	3	$1,700.00	$5,967.00
	4	$1,300.00	$4,563.00
Ref #136	**614E23000**	**WORK ZONE CHANNELIZING LINE, CLASS I, 8", (356 FT)**	
	Awd	$0.55	$195.80
	2	$0.50	$178.00
	3	$3.00	$1,068.00
	4	$1.10	$391.60
Ref #137	**614E24000**	**WORK ZONE DOTTED LINE, CLASS I, (116 FT)**	
	Awd	$0.83	$96.28
	2	$0.75	$87.00
	3	$1.00	$116.00
	4	$3.00	$348.00
Ref #138	**614E25000**	**WORK ZONE TRANSVERSE/DIAGONAL LINE, CLASS I, (38 FT)**	
	Awd	$4.40	$167.20
	2	$4.00	$152.00
	3	$6.00	$228.00
	4	$4.00	$152.00
Ref #139	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (43 FT)**	
	Awd	$4.40	$189.20
	2	$4.00	$172.00
	3	$6.00	$258.00
	4	$4.50	$193.50
Ref #140	**614E27010**	**WORK ZONE CROSSWALK LINE, CLASS I, 12", (190 FT)**	
	Awd	$3.30	$627.00
	2	$3.00	$570.00
	3	$4.00	$760.00
	4	$2.50	$475.00
Ref #141	**614E40051**	**BUSINESS ENTRANCE SIGN, AS PER PLAN, (2 EACH)**	
	Awd	$192.50	$385.00
	2	$175.00	$350.00
	3	$250.00	$500.00
	4	$250.00	$500.00
Ref #142	**615E10000**	**ROADS FOR MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$7,669.60	$7,669.60
	2	$4,200.00	$4,200.00
	3	$3,000.00	$3,000.00
	4	$5,000.00	$5,000.00
Ref #143	**615E25000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, (139 SY)**	
	Awd	$59.17	$8,224.63
	2	$103.00	$14,317.00
	3	$55.00	$7,645.00
	4	$75.00	$10,425.00

Ref #144	**616E10000**	**WATER, (16 MGAL)**	
	Awd	$112.85	$1,805.60
	2	$50.00	$800.00
	3	$50.00	$800.00
	4	$50.00	$800.00
Ref #145	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (760 FT)**	
	Awd	$36.70	$27,892.00
	2	$34.00	$25,840.00
	3	$25.00	$19,000.00
	4	$28.00	$21,280.00

Section 7 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$91,354.46**
2	**$89,272.50**
3	**$75,756.60**
4	**$94,978.10**

Ref #146	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$22,000.00	$22,000.00
	2	$20,000.00	$20,000.00
	3	$75,000.00	$75,000.00
	4	$30,815.00	$30,815.00
Ref #147	**509E10000**	**EPOXY COATED REINFORCING STEEL, (100 LB)**	
	Awd	$11.00	$1,100.00
	2	$10.00	$1,000.00
	3	$9.00	$900.00
	4	$16.90	$1,690.00
Ref #148	**509E20001**	**REINFORCING STEEL, REPLACEMENT OF EXISTING REINFOR, (15 LB)**	
	Awd	$11.00	$165.00
	2	$10.00	$150.00
	3	$10.00	$150.00
	4	$16.90	$253.50
Ref #149	**510E10001**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (19 EACH)**	
	Awd	$27.50	$522.50
	2	$25.00	$475.00
	3	$60.00	$1,140.00
	4	$35.50	$674.50
Ref #150	**511E34410**	**CLASS QC2 CONCRETE, SUPERSTRUCTURE, (2 CY)**	
	Awd	$2,695.00	$5,390.00
	2	$2,450.00	$4,900.00
	3	$7,500.00	$15,000.00
	4	$3,540.00	$7,080.00
Ref #151	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (680 SY)**	
	Awd	$12.38	$8,418.40
	2	$10.75	$7,310.00
	3	$10.00	$6,800.00
	4	$9.35	$6,358.00
Ref #152	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (390 SY)**	
	Awd	$43.34	$16,902.60
	2	$24.00	$9,360.00
	3	$35.00	$13,650.00
	4	$35.00	$13,650.00

Ref #153	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (25 FT)**	
	Awd	$110.00	$2,750.00
	2	$140.00	$3,500.00
	3	$50.00	$1,250.00
	4	$300.00	$7,500.00
Ref #154	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (1070 SY)**	
	Awd	$30.95	$33,116.50
	2	$22.00	$23,540.00
	3	$25.00	$26,750.00
	4	$15.00	$16,050.00
Ref #155	**514E27702**	**FIELD PAINTING, MISC.: EXISTING VPF BASE PLATES, (144 EACH)**	
	Awd	$278.59	$40,116.96
	2	$620.00	$89,280.00
	3	$225.00	$32,400.00
	4	$475.00	$68,400.00
Ref #156	**516E11901**	**HORIZONTAL EXTENSION OF STRUCTURAL EXPANSION JOINT, (7 FT)**	
	Awd	$3,052.50	$21,367.50
	2	$2,775.00	$19,425.00
	3	$3,000.00	$21,000.00
	4	$2,950.00	$20,650.00
Ref #157	**518E63300**	**STRUCTURE DRAINAGE, MISC.: CLEANING OUT SCUPPERS , (LUMP SUM)**	
	Awd	$9,350.00	$9,350.00
	2	$8,500.00	$8,500.00
	3	$3,500.00	$3,500.00
	4	$8,000.00	$8,000.00
Ref #158	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (50 SF)**	
	Awd	$137.50	$6,875.00
	2	$115.00	$5,750.00
	3	$100.00	$5,000.00
	4	$400.00	$20,000.00
Ref #159	**519E12510**	**SPECIAL - PATCHING CONCRETE BRIDGE DECK, (7 SY)**	
	Awd	$825.00	$5,775.00
	2	$725.00	$5,075.00
	3	$540.00	$3,780.00
	4	$1,020.00	$7,140.00
Ref #160	**843E50000**	**PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (100 SF)**	
	Awd	$137.50	$13,750.00
	2	$115.00	$11,500.00
	3	$70.00	$7,000.00
	4	$200.00	$20,000.00
Ref #161	**847E10001**	**MICRO SILICA MODIFIED CONCRETE OVERLAY, AS PER PLA, (300 SY)**	
	Awd	$71.50	$21,450.00
	2	$65.00	$19,500.00
	3	$125.00	$37,500.00
	4	$140.00	$42,000.00
Ref #162	**847E20000**	**MICRO SILICA MODIFIED CONCRETE OVERLAY (VARIABLE T, (2 CY)**	
	Awd	$550.00	$1,100.00
	2	$500.00	$1,000.00
	3	$250.00	$500.00
	4	$500.00	$1,000.00

Ref #163	**847E30000**	**TEST SLAB, (LUMP SUM)**	
	Awd	$2,200.00	$2,200.00
	2	$2,000.00	$2,000.00
	3	$1,000.00	$1,000.00
	4	$1,850.00	$1,850.00
Ref #164	**847E30400**	**EXISTING CONCRETE OVERLAY REMOVED, 1 3/4" NOMINAL , (201 SY)**	
	Awd	$71.50	$14,371.50
	2	$65.00	$13,065.00
	3	$15.00	$3,015.00
	4	$50.00	$10,050.00
Ref #165	**847E50000**	**HAND CHIPPING, (30 SY)**	
	Awd	$137.50	$4,125.00
	2	$125.00	$3,750.00
	3	$200.00	$6,000.00
	4	$310.00	$9,300.00

Section 8 - STRUCTURE OVER 20 FOOT SPAN (CUY-00017-1 - Totals

Awd	**$230,845.96**
2	**$249,080.00**
3	**$261,335.00**
4	**$292,461.00**

Ref #166	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$13,157.44	$13,157.44
	2	$35,000.00	$35,000.00
	3	$40,000.00	$40,000.00
	4	$36,500.00	$36,500.00
Ref #167	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$82,940.36	$82,940.36
	2	$155,000.00	$155,000.00
	3	$238,975.00	$238,975.00
	4	$137,615.00	$137,615.00
Ref #168	**619E16011**	**FIELD OFFICE, TYPE B, AS PER PLAN, (8 MNTH)**	
	Awd	$5,633.67	$45,069.36
	2	$2,000.00	$16,000.00
	3	$3,000.00	$24,000.00
	4	$1,995.00	$15,960.00
Ref #169	**623E10001**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER P, (LUMP SUM)**	
	Awd	$77,451.29	$77,451.29
	2	$25,470.00	$25,470.00
	3	$45,000.00	$45,000.00
	4	$25,500.00	$25,500.00
Ref #170	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$100,000.00	$100,000.00
	2	$248,500.00	$248,500.00
	3	$100,000.00	$100,000.00
	4	$52,500.00	$52,500.00
Ref #171	**108E10000**	**CPM PROGRESS SCHEDULE, (LUMP SUM)**	
	Awd	$1,188.00	$1,188.00
	2	$7,500.00	$7,500.00
	3	$1,000.00	$1,000.00
	4	$5,000.00	$5,000.00

Section 9 - INCIDENTALS - Totals

Awd	**$319,806.45**
2	**$487,470.00**
3	**$448,975.00**
4	**$273,075.00**