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

Project No. 230097
PID 111487
LAW-SR 93-01.36 Safety
Federal
Type: INTERSECTION
Letting Date: 2/23/2023
Completion Date: 6/30/2024

Contract Awarded To: ALLARD EXCAVATION LLC
Award Amount: $3,972,779.47

Engineer's Estimate: $3,633,000.00

Bidder 1
ALLARD EXCAVATION LLC
59 HIGH STREET
Scioto
SOUTH WEBSTER, OH 45682
Bid $3,972,779.47

Bidder 2
AXIS CIVIL CONSTRUCTION LLC
1196 Technology Drive
Franklin
Gahanna, OH 43230
Bid $4,185,676.86

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$11,500.00	$11,500.00
	2	$40,000.00	$40,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (12889 SY)**	
	Awd	$9.40	$121,156.60
	2	$10.00	$128,890.00
Ref #3	**202E32000**	**CURB REMOVED, (723 FT)**	
	Awd	$6.00	$4,338.00
	2	$7.00	$5,061.00
Ref #4	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (565 FT)**	
	Awd	$13.65	$7,712.25
	2	$25.00	$14,125.00
Ref #5	**202E35200**	**PIPE REMOVED, OVER 24", (35 FT)**	
	Awd	$14.60	$511.00
	2	$100.00	$3,500.00
Ref #6	**202E38000**	**GUARDRAIL REMOVED, (1538 FT)**	
	Awd	$4.00	$6,152.00
	2	$4.50	$6,921.00
Ref #7	**202E58100**	**CATCH BASIN REMOVED, (9 EACH)**	
	Awd	$191.00	$1,719.00
	2	$750.00	$6,750.00
Ref #8	**202E70110**	**SPECIAL - PIPE CLEANOUT, 24" AND UNDER, (79 FT)**	
	Awd	$31.65	$2,500.35
	2	$62.00	$4,898.00
Ref #9	**203E10000**	**EXCAVATION, (5726 CY)**	
	Awd	$23.80	$136,278.80
	2	$23.00	$131,698.00
Ref #10	**203E20000**	**EMBANKMENT, (7995 CY)**	
	Awd	$23.60	$188,682.00
	2	$15.00	$119,925.00
Ref #11	**203E98000**	**ROADWAY, MISC.:#4 WASHED LANDSCAPE GRAVEL, 4" THIC, (84 CY)**	
	Awd	$153.00	$12,852.00
	2	$100.00	$8,400.00
Ref #12	**204E10000**	**SUBGRADE COMPACTION, (11171 SY)**	
	Awd	$3.00	$33,513.00
	2	$3.00	$33,513.00
Ref #13	**204E13000**	**EXCAVATION OF SUBGRADE, (93 CY)**	
	Awd	$24.00	$2,232.00
	2	$23.00	$2,139.00
Ref #14	**204E13000**	**EXCAVATION OF SUBGRADE (ROCK CUT), (1632 CY)**	
	Awd	$37.00	$60,384.00
	2	$45.00	$73,440.00
Ref #15	**204E20000**	**EMBANKMENT, (1632 CY)**	
	Awd	$25.00	$40,800.00
	2	$14.00	$22,848.00
Ref #16	**204E30010**	**GRANULAR MATERIAL, TYPE B, (93 CY)**	
	Awd	$83.00	$7,719.00
	2	$75.00	$6,975.00

Ref #17	**204E45000**	**PROOF ROLLING, (6 HOUR)**	
	Awd	$145.00	$870.00
	2	$200.00	$1,200.00
Ref #18	**204E50000**	**GEOTEXTILE FABRIC, (278 SY)**	
	Awd	$1.00	$278.00
	2	$5.50	$1,529.00
Ref #19	**209E10000**	**DITCH CLEANOUT, (646 FT)**	
	Awd	$14.00	$9,044.00
	2	$15.00	$9,690.00
Ref #20	**606E15050**	**GUARDRAIL, TYPE MGS, (125 FT)**	
	Awd	$19.00	$2,375.00
	2	$19.00	$2,375.00
Ref #21	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (575 FT)**	
	Awd	$24.00	$13,800.00
	2	$24.00	$13,800.00
Ref #22	**606E15250**	**GUARDRAIL, TYPE MGS QUARTER POST SPACING, (200 FT)**	
	Awd	$27.00	$5,400.00
	2	$27.00	$5,400.00
Ref #23	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (2 EACH)**	
	Awd	$1,950.00	$3,900.00
	2	$1,950.00	$3,900.00
Ref #24	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (1 EACH)**	
	Awd	$1,025.00	$1,025.00
	2	$1,025.00	$1,025.00
Ref #25	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (1 EACH)**	
	Awd	$1,850.00	$1,850.00
	2	$1,850.00	$1,850.00
Ref #26	**608E10000**	**4" CONCRETE WALK, (7047 SF)**	
	Awd	$9.00	$63,423.00
	2	$7.80	$54,966.60
Ref #27	**608E52000**	**CURB RAMP, (305 SF)**	
	Awd	$30.00	$9,150.00
	2	$22.00	$6,710.00
Ref #28	**608E53020**	**DETECTABLE WARNING, (40 SF)**	
	Awd	$18.00	$720.00
	2	$50.00	$2,000.00
Ref #29	**622E10161**	**CONCRETE BARRIER, SINGLE SLOPE, TYPE D, AS PER PLA, (337 FT)**	
	Awd	$280.00	$94,360.00
	2	$320.00	$107,840.00
Ref #30	**622E10201**	**BARRIER TRANSITION, AS PER PLAN, (1 EACH)**	
	Awd	$8,963.00	$8,963.00
	2	$6,000.00	$6,000.00
Ref #31	**622E25001**	**CONCRETE BARRIER END SECTION, TYPE D, AS PER PLAN, (1 EACH)**	
	Awd	$9,522.00	$9,522.00
	2	$7,500.00	$7,500.00

Section 1 - ROADWAY - Totals

Awd	**$862,730.00**
2	**$834,868.60**

Ref #32	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (11 SY)**	
	Awd	$93.50	$1,028.50
	2	$130.00	$1,430.00
Ref #33	**601E37500**	**PAVED GUTTER, TYPE 1-2, (33 FT)**	
	Awd	$134.00	$4,422.00
	2	$90.00	$2,970.00
Ref #34	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$80.00	$160.00
	2	$150.00	$300.00
Ref #35	**659E00300**	**TOPSOIL, (1680 CY)**	
	Awd	$33.00	$55,440.00
	2	$45.00	$75,600.00
Ref #36	**659E00530**	**SEEDING AND MULCHING, CLASS 3B, (15135 SY)**	
	Awd	$2.55	$38,594.25
	2	$0.80	$12,108.00
Ref #37	**659E14000**	**REPAIR SEEDING AND MULCHING, (757 SY)**	
	Awd	$0.05	$37.85
	2	$0.80	$605.60
Ref #38	**659E15000**	**INTER-SEEDING, (757 SY)**	
	Awd	$0.05	$37.85
	2	$0.80	$605.60
Ref #39	**659E20000**	**COMMERCIAL FERTILIZER, (2.11 TON)**	
	Awd	$950.00	$2,004.50
	2	$1,400.00	$2,954.00
Ref #40	**659E31000**	**LIME, (3.13 ACRE)**	
	Awd	$90.00	$281.70
	2	$100.00	$313.00
Ref #41	**659E35000**	**WATER, (84 MGAL)**	
	Awd	$1.00	$84.00
	2	$1.00	$84.00
Ref #42	**659E40000**	**MOWING, (34 MSF)**	
	Awd	$18.00	$612.00
	2	$80.00	$2,720.00
Ref #43	**670E00700**	**DITCH EROSION PROTECTION, (743 SY)**	
	Awd	$2.00	$1,486.00
	2	$2.50	$1,857.50
Ref #44	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,455.00	$1,455.00
	2	$2,000.00	$2,000.00
Ref #45	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$9,120.00	$9,120.00
	2	$29,400.00	$29,400.00

Ref #46	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$13,800.00	$13,800.00
	2	$18,000.00	$18,000.00
Ref #47	**832E30000**	**EROSION CONTROL, (33000 EACH)**	
	Awd	$1.00	$33,000.00
	2	$1.00	$33,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$161,563.65**
2	**$183,947.70**

Ref #48	**602E20000**	**CONCRETE MASONRY, (0.5 CY)**	
	Awd	$1,850.00	$925.00
	2	$5,000.00	$2,500.00
Ref #49	**605E13300**	**6" UNCLASSIFIED PIPE UNDERDRAINS, (100 FT)**	
	Awd	$22.06	$2,206.00
	2	$22.00	$2,200.00
Ref #50	**605E13500**	**6" ROCK CUT UNDERDRAINS, (862 FT)**	
	Awd	$14.00	$12,068.00
	2	$30.00	$25,860.00
Ref #51	**605E14020**	**6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (2024 FT)**	
	Awd	$15.25	$30,866.00
	2	$15.00	$30,360.00
Ref #52	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (339 FT)**	
	Awd	$32.35	$10,966.65
	2	$30.00	$10,170.00
Ref #53	**611E04400**	**12" CONDUIT, TYPE B, (495 FT)**	
	Awd	$66.50	$32,917.50
	2	$68.00	$33,660.00
Ref #54	**611E04401**	**12" CONDUIT, TYPE B, AS PER PLAN, (322 FT)**	
	Awd	$85.00	$27,370.00
	2	$68.00	$21,896.00
Ref #55	**611E04600**	**12" CONDUIT, TYPE C, (475 FT)**	
	Awd	$71.00	$33,725.00
	2	$68.00	$32,300.00
Ref #56	**611E04601**	**12" CONDUIT, TYPE C, AS PER PLAN, (305 FT)**	
	Awd	$66.00	$20,130.00
	2	$72.00	$21,960.00
Ref #57	**611E05900**	**15" CONDUIT, TYPE B, (30 FT)**	
	Awd	$92.00	$2,760.00
	2	$160.00	$4,800.00
Ref #58	**611E06100**	**15" CONDUIT, TYPE C, (9 FT)**	
	Awd	$72.00	$648.00
	2	$250.00	$2,250.00
Ref #59	**611E07400**	**18" CONDUIT, TYPE B, (76 FT)**	
	Awd	$105.00	$7,980.00
	2	$150.00	$11,400.00

Ref #60	**611E07600**	**18" CONDUIT, TYPE C, (73 FT)**	
	Awd	$118.00	$8,614.00
	2	$150.00	$10,950.00
Ref #61	**611E08900**	**21" CONDUIT, TYPE B, (8 FT)**	
	Awd	$120.00	$960.00
	2	$290.00	$2,320.00
Ref #62	**611E09100**	**21" CONDUIT, TYPE C, (50 FT)**	
	Awd	$128.00	$6,400.00
	2	$180.00	$9,000.00
Ref #63	**611E10400**	**24" CONDUIT, TYPE B, 706.02, (42 FT)**	
	Awd	$142.00	$5,964.00
	2	$190.00	$7,980.00
Ref #64	**611E10401**	**24" CONDUIT, TYPE B, AS PER PLAN, (85 FT)**	
	Awd	$128.00	$10,880.00
	2	$190.00	$16,150.00
Ref #65	**611E12101**	**27" CONDUIT, TYPE C, AS PER PLAN, (33 FT)**	
	Awd	$165.00	$5,445.00
	2	$265.00	$8,745.00
Ref #66	**611E13400**	**30" CONDUIT, TYPE B, 706.02, (10 FT)**	
	Awd	$480.00	$4,800.00
	2	$1,400.00	$14,000.00
Ref #67	**611E13600**	**30" CONDUIT, TYPE C, 706.02, (25 FT)**	
	Awd	$392.00	$9,800.00
	2	$1,200.00	$30,000.00
Ref #68	**611E16400**	**36" CONDUIT, TYPE B, (243 FT)**	
	Awd	$319.00	$77,517.00
	2	$450.00	$109,350.00
Ref #69	**611E16600**	**36" CONDUIT, TYPE C, (37 FT)**	
	Awd	$368.00	$13,616.00
	2	$280.00	$10,360.00
Ref #70	**611E98150**	**CATCH BASIN, NO. 3, (2 EACH)**	
	Awd	$5,583.00	$11,166.00
	2	$5,500.00	$11,000.00
Ref #71	**611E98180**	**CATCH BASIN, NO. 3A, (21 EACH)**	
	Awd	$3,897.00	$81,837.00
	2	$3,800.00	$79,800.00
Ref #72	**611E98410**	**CATCH BASIN, NO. 8, (3 EACH)**	
	Awd	$5,558.00	$16,674.00
	2	$7,500.00	$22,500.00
Ref #73	**611E99574**	**MANHOLE, NO. 3, (8 EACH)**	
	Awd	$9,535.00	$76,280.00
	2	$6,000.00	$48,000.00
Ref #74	**611E99582**	**MANHOLE, NO. 3 WITH 90" BASE I.D. AND 8" WEIR, (1 EACH)**	
	Awd	$14,626.00	$14,626.00
	2	$13,000.00	$13,000.00
Ref #75	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (6 EACH)**	
	Awd	$350.00	$2,100.00
	2	$350.00	$2,100.00

Ref #76	**895E10020**	**MANUFACTURED WATER QUALITY STRUCTURE, TYPE 2, (1 EACH)**	
	Awd	$22,500.00	$22,500.00
	2	$38,000.00	$38,000.00

Section 3 - DRAINAGE - Totals

Awd	**$551,741.15**
2	**$632,611.00**

Ref #77	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.25", (10627 SY)**	
	Awd	$2.10	$22,316.70
	2	$2.10	$22,316.70
Ref #78	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (1241 CY)**	
	Awd	$197.00	$244,477.00
	2	$197.00	$244,477.00
Ref #79	**304E20000**	**AGGREGATE BASE, (1797 CY)**	
	Awd	$68.95	$123,903.15
	2	$75.00	$134,775.00
Ref #80	**407E20000**	**NON-TRACKING TACK COAT, (1721 GAL)**	
	Awd	$3.70	$6,367.70
	2	$3.70	$6,367.70
Ref #81	**441E50000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG, (627 CY)**	
	Awd	$262.00	$164,274.00
	2	$262.00	$164,274.00
Ref #82	**441E50300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448, (361 CY)**	
	Awd	$235.00	$84,835.00
	2	$235.00	$84,835.00
Ref #83	**452E19200**	**NON-REINFORCED CONCRETE PAVEMENT, MISC.: 4" CONCRE, (860 SY)**	
	Awd	$76.00	$65,360.00
	2	$105.00	$90,300.00
Ref #84	**452E19200**	**NON-REINFORCED CONCRETE PAVEMENT, MISC.: 7" CONCRE, (658 SY)**	
	Awd	$132.00	$86,856.00
	2	$175.00	$115,150.00
Ref #85	**609E12000**	**COMBINATION CURB AND GUTTER, TYPE 2, (3151 FT)**	
	Awd	$45.60	$143,685.60
	2	$32.00	$100,832.00
Ref #86	**609E20001**	**CURB, TYPE 3-A, AS PER PLAN, (99 FT)**	
	Awd	$48.00	$4,752.00
	2	$80.00	$7,920.00
Ref #87	**609E26000**	**CURB, TYPE 6, (3236 FT)**	
	Awd	$32.00	$103,552.00
	2	$23.00	$74,428.00
Ref #88	**609E33000**	**CURB, TYPE 10, (578 FT)**	
	Awd	$28.00	$16,184.00
	2	$144.00	$83,232.00

Section 4 - PAVEMENT - Totals

Awd	**$1,066,563.15**
2	**$1,128,907.40**

Ref #89	**625E00450**	**CONNECTION, FUSED PULL APART, (30 EACH)**	
	Awd	$100.00	$3,000.00
	2	$100.00	$3,000.00
Ref #90	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (39 EACH)**	
	Awd	$100.00	$3,900.00
	2	$100.00	$3,900.00
Ref #91	**625E10490**	**LIGHT POLE, CONVENTIONAL: AT10B40, (2 EACH)**	
	Awd	$3,500.00	$7,000.00
	2	$3,500.00	$7,000.00
Ref #92	**625E10490**	**LIGHT POLE, CONVENTIONAL: AT4B16, (1 EACH)**	
	Awd	$2,300.00	$2,300.00
	2	$2,300.00	$2,300.00
Ref #93	**625E10490**	**LIGHT POLE, CONVENTIONAL: AT4B40, (12 EACH)**	
	Awd	$3,400.00	$40,800.00
	2	$3,400.00	$40,800.00
Ref #94	**625E14000**	**LIGHT POLE FOUNDATION, 24" X 6' DEEP, (1 EACH)**	
	Awd	$1,850.00	$1,850.00
	2	$1,850.00	$1,850.00
Ref #95	**625E14100**	**LIGHT POLE FOUNDATION, 24" X 8' DEEP, (14 EACH)**	
	Awd	$2,200.00	$30,800.00
	2	$2,200.00	$30,800.00
Ref #96	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (1107 FT)**	
	Awd	$3.60	$3,985.20
	2	$3.60	$3,985.20
Ref #97	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (1944 FT)**	
	Awd	$1.50	$2,916.00
	2	$1.50	$2,916.00
Ref #98	**625E24320**	**1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT C, (2372 FT)**	
	Awd	$9.85	$23,364.20
	2	$9.85	$23,364.20
Ref #99	**625E25500**	**CONDUIT, 3", 725.04, (404 FT)**	
	Awd	$38.00	$15,352.00
	2	$38.00	$15,352.00
Ref #100	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (15 EACH)**	
	Awd	$650.00	$9,750.00
	2	$650.00	$9,750.00
Ref #101	**625E29002**	**TRENCH, 24" DEEP, (2219 FT)**	
	Awd	$13.00	$28,847.00
	2	$13.00	$28,847.00
Ref #102	**625E29400**	**TRENCH IN PAVED AREA, (347 FT)**	
	Awd	$34.00	$11,798.00
	2	$34.00	$11,798.00
Ref #103	**625E30700**	**PULL BOX, 725.08, 18", (16 EACH)**	
	Awd	$1,100.00	$17,600.00
	2	$1,100.00	$17,600.00
Ref #104	**625E30706**	**PULL BOX, 725.08, 24", (1 EACH)**	
	Awd	$1,300.00	$1,300.00
	2	$1,300.00	$1,300.00

Ref #105	**625E32000**	**GROUND ROD, (15 EACH)**	
	Awd	$275.00	$4,125.00
	2	$275.00	$4,125.00
Ref #106	**625E34001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$8,300.00	$8,300.00
	2	$8,300.00	$8,300.00
Ref #107	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (2836 FT)**	
	Awd	$3.10	$8,791.60
	2	$3.10	$8,791.60
Ref #108	**625E40000**	**SPECIAL - MAINTAIN EXISTING LIGHTING, (LUMP SUM)**	
	Awd	$14,500.00	$14,500.00
	2	$14,500.00	$14,500.00
Ref #109	**625E40010**	**SPECIAL - REPLACEMENT OF EXISTING LIGHTING UNIT, (2 EACH)**	
	Awd	$220.00	$440.00
	2	$220.00	$440.00

Section 5 - LIGHTING - Totals

Awd	**$240,719.00**
2	**$240,719.00**

Ref #110	**626E00102**	**BARRIER REFLECTOR, TYPE 1, ONE-WAY, (10 EACH)**	
	Awd	$10.00	$100.00
	2	$10.00	$100.00
Ref #111	**626E00110**	**BARRIER REFLECTOR, TYPE 2, ONE-WAY, (24 EACH)**	
	Awd	$10.00	$240.00
	2	$10.00	$240.00
Ref #112	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (1275 FT)**	
	Awd	$12.80	$16,320.00
	2	$12.80	$16,320.00
Ref #113	**630E07500**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W10X22, (235 FT)**	
	Awd	$51.00	$11,985.00
	2	$51.00	$11,985.00
Ref #114	**630E08000**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W12X30, (110 FT)**	
	Awd	$64.00	$7,040.00
	2	$64.00	$7,040.00
Ref #115	**630E08600**	**SIGN POST REFLECTOR, (40 EACH)**	
	Awd	$45.00	$1,800.00
	2	$45.00	$1,800.00
Ref #116	**630E09000**	**BREAKAWAY STRUCTURAL BEAM CONNECTION, (12 EACH)**	
	Awd	$845.00	$10,140.00
	2	$845.00	$10,140.00
Ref #117	**630E80100**	**SIGN, FLAT SHEET, (676 SF)**	
	Awd	$15.50	$10,478.00
	2	$15.50	$10,478.00
Ref #118	**630E80200**	**SIGN, GROUND MOUNTED EXTRUSHEET, (671 SF)**	
	Awd	$22.00	$14,762.00
	2	$22.00	$14,762.00

Ref #119	**630E84500**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION, (12 EACH)**	
	Awd	$785.00	$9,420.00
	2	$785.00	$9,420.00
Ref #120	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (26 EACH)**	
	Awd	$10.00	$260.00
	2	$10.00	$260.00
Ref #121	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (4 EACH)**	
	Awd	$55.00	$220.00
	2	$55.00	$220.00
Ref #122	**644E00104**	**EDGE LINE, 6", (1.43 MILE)**	
	Awd	$9,000.00	$12,870.00
	2	$9,000.00	$12,870.00
Ref #123	**644E00204**	**LANE LINE, 6", (0.26 MILE)**	
	Awd	$6,346.00	$1,649.96
	2	$6,346.00	$1,649.96
Ref #124	**644E00300**	**CENTER LINE, (0.42 MILE)**	
	Awd	$18,000.00	$7,560.00
	2	$18,000.00	$7,560.00
Ref #125	**644E00404**	**CHANNELIZING LINE, 12", (1621 FT)**	
	Awd	$3.25	$5,268.25
	2	$3.25	$5,268.25
Ref #126	**644E00500**	**STOP LINE, (122 FT)**	
	Awd	$10.00	$1,220.00
	2	$10.00	$1,220.00
Ref #127	**644E00630**	**CROSSWALK LINE, 24", (90 FT)**	
	Awd	$10.00	$900.00
	2	$10.00	$900.00
Ref #128	**644E00700**	**TRANSVERSE/DIAGONAL LINE, (630 FT)**	
	Awd	$8.50	$5,355.00
	2	$8.50	$5,355.00
Ref #129	**644E00720**	**CHEVRON MARKING, (146 FT)**	
	Awd	$8.50	$1,241.00
	2	$8.50	$1,241.00
Ref #130	**644E01300**	**LANE ARROW, (24 EACH)**	
	Awd	$140.00	$3,360.00
	2	$140.00	$3,360.00
Ref #131	**644E01350**	**LANE REDUCTION ARROW, (2 EACH)**	
	Awd	$375.00	$750.00
	2	$375.00	$750.00
Ref #132	**644E01360**	**WRONG WAY ARROW, (3 EACH)**	
	Awd	$275.00	$825.00
	2	$275.00	$825.00
Ref #133	**644E01400**	**WORD ON PAVEMENT, 72", (3 EACH)**	
	Awd	$250.00	$750.00
	2	$250.00	$750.00
Ref #134	**644E01510**	**DOTTED LINE, 6", (317 FT)**	
	Awd	$3.00	$951.00
	2	$3.00	$951.00

Ref #135	**644E20800**	**YIELD LINE, (139 FT)**	
	Awd	$29.00	$4,031.00
	2	$29.00	$4,031.00

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$129,496.21**
2	**$129,496.21**

Ref #136	**625E23000**	**NO. 4 AWG 600 VOLT DISTRIBUTION CABLE, (314 FT)**	
	Awd	$3.00	$942.00
	2	$3.00	$942.00
Ref #137	**625E25408**	**CONDUIT, 2", 725.051, (98 FT)**	
	Awd	$15.00	$1,470.00
	2	$15.00	$1,470.00
Ref #138	**625E29002**	**TRENCH, 24" DEEP, (98 FT)**	
	Awd	$13.00	$1,274.00
	2	$13.00	$1,274.00
Ref #139	**625E30700**	**PULL BOX, 725.08, 18", (1 EACH)**	
	Awd	$1,100.00	$1,100.00
	2	$1,100.00	$1,100.00
Ref #140	**625E32001**	**GROUND ROD, AS PER PLAN, (2 EACH)**	
	Awd	$275.00	$550.00
	2	$275.00	$550.00
Ref #141	**632E70001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$6,200.00	$6,200.00
	2	$6,200.00	$6,200.00
Ref #142	**804E98100**	**FIBER OPTIC CABLE, MISC.: CUT AND COIL, (1 EACH)**	
	Awd	$275.00	$275.00
	2	$275.00	$275.00
Ref #143	**809E70050**	**AS-BUILT CONSTRUCTION PLANS, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$2,500.00	$2,500.00

Section 7 - TRAFFIC SURVEILLANCE - Totals

Awd	**$14,311.00**
2	**$14,311.00**

Ref #144	**632E05006**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (1 EACH)**	
	Awd	$1,263.00	$1,263.00
	2	$1,263.00	$1,263.00
Ref #145	**632E40700**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (325 FT)**	
	Awd	$3.00	$975.00
	2	$3.00	$975.00
Ref #146	**632E90100**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, (2 EACH)**	
	Awd	$2,400.00	$4,800.00
	2	$2,400.00	$4,800.00
Ref #147	**632E90500**	**SIGNALIZATION, MISC.: UNLASH AND RELASH MESSENGER , (270 FT)**	
	Awd	$5.00	$1,350.00
	2	$5.00	$1,350.00

Section 8 - TRAFFIC SIGNALS - Totals

Awd	**$8,388.00**
2	**$8,388.00**

Ref #148	**661E19000**	**DECIDUOUS SHRUB, 12" HEIGHT, POTENTILLA FRUITICOSA, (16 EACH)**	
	Awd	$221.22	$3,539.52
	2	$200.00	$3,200.00
Ref #149	**661E19000**	**DECIDUOUS SHRUB, 12" HEIGHT, SPIREA ABLIFLORA 'JAP, (16 EACH)**	
	Awd	$221.22	$3,539.52
	2	$200.00	$3,200.00
Ref #150	**661E50100**	**EVERGREEN TREE, 5' HEIGHT, JUNIPERUS CHINESIS 'IOW, (18 EACH)**	
	Awd	$480.14	$8,642.52
	2	$800.00	$14,400.00
Ref #151	**662E30100**	**LANDSCAPE WATERING, (LUMP SUM)**	
	Awd	$15.00	$15.00
	2	$3,000.00	$3,000.00
Ref #152	**690E12000**	**SPECIAL - FILTER FABRIC, (748 SY)**	
	Awd	$1.85	$1,383.80
	2	$5.00	$3,740.00

Section 9 - LANDSCAPING - Totals

Awd	**$17,120.36**
2	**$27,540.00**

Ref #153	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (80 HOUR)**	
	Awd	$85.00	$6,800.00
	2	$75.00	$6,000.00
Ref #154	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (10 EACH)**	
	Awd	$1,950.00	$19,500.00
	2	$2,300.00	$23,000.00
Ref #155	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$6,450.00	$6,450.00
	2	$6,450.00	$6,450.00
Ref #156	**614E12800**	**WORK ZONE RAISED PAVEMENT MARKER, (252 EACH)**	
	Awd	$14.00	$3,528.00
	2	$14.00	$3,528.00
Ref #157	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (100 CY)**	
	Awd	$250.00	$25,000.00
	2	$260.00	$26,000.00
Ref #158	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (ONE-WAY), (59 EACH)**	
	Awd	$26.00	$1,534.00
	2	$10.00	$590.00
Ref #159	**614E13312**	**BARRIER REFLECTOR, TYPE 2 (ONE-WAY), (10 EACH)**	
	Awd	$50.00	$500.00
	2	$10.00	$100.00
Ref #160	**614E13350**	**OBJECT MARKER, ONE WAY, (69 EACH)**	
	Awd	$30.00	$2,070.00
	2	$30.00	$2,070.00

Ref #161	**614E18000**	**MAINTAINING TRAFFIC, MISC.: TEMPORARY TRAFFIC SIGN, (1 EACH)**	
	Awd	$2,500.00	$2,500.00
	2	$2,500.00	$2,500.00
Ref #162	**614E18000**	**MAINTAINING TRAFFIC, MISC.: TEMPORARY TRAFFIC SIGN, (1 EACH)**	
	Awd	$31,182.00	$31,182.00
	2	$31,182.00	$31,182.00
Ref #163	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (24 SNMT)**	
	Awd	$1,650.00	$39,600.00
	2	$1,650.00	$39,600.00
Ref #164	**614E20100**	**WORK ZONE LANE LINE, CLASS I, 4", 642 PAINT, (0.2 MILE)**	
	Awd	$11,200.00	$2,240.00
	2	$11,200.00	$2,240.00
Ref #165	**614E21100**	**WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (1.27 MILE)**	
	Awd	$3,950.00	$5,016.50
	2	$3,950.00	$5,016.50
Ref #166	**614E22100**	**WORK ZONE EDGE LINE, CLASS I, 4", 642 PAINT, (2.59 MILE)**	
	Awd	$1,375.00	$3,561.25
	2	$1,375.00	$3,561.25
Ref #167	**614E22110**	**WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT, (0.32 MILE)**	
	Awd	$3,850.00	$1,232.00
	2	$3,850.00	$1,232.00
Ref #168	**614E23200**	**WORK ZONE CHANNELIZING LINE, CLASS I, 8", 642 PAIN, (2108 FT)**	
	Awd	$1.15	$2,424.20
	2	$1.15	$2,424.20
Ref #169	**614E23210**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", 642 PAI, (199 FT)**	
	Awd	$5.00	$995.00
	2	$5.00	$995.00
Ref #170	**614E24200**	**WORK ZONE DOTTED LINE, CLASS I, 4", 642 PAINT, (930 FT)**	
	Awd	$2.00	$1,860.00
	2	$2.00	$1,860.00
Ref #171	**614E25200**	**WORK ZONE TRANSVERSE/DIAGONAL LINE, CLASS I, 642 P, (243 FT)**	
	Awd	$9.00	$2,187.00
	2	$9.00	$2,187.00
Ref #172	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (138 FT)**	
	Awd	$10.00	$1,380.00
	2	$10.00	$1,380.00
Ref #173	**614E30200**	**WORK ZONE ARROW, CLASS I, 642 PAINT, (33 EACH)**	
	Awd	$175.00	$5,775.00
	2	$175.00	$5,775.00
Ref #174	**615E10000**	**ROADS FOR MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$14,500.00	$14,500.00
	2	$55,000.00	$55,000.00
Ref #175	**615E20000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, (2750 SY)**	
	Awd	$87.00	$239,250.00
	2	$58.50	$160,875.00
Ref #176	**616E10000**	**WATER, (50 MGAL)**	
	Awd	$1.00	$50.00
	2	$10.00	$500.00

Ref #177	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (2793 FT)**	
	Awd	$19.00	$53,067.00
	2	$20.00	$55,860.00

Section 10 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$472,201.95**
2	**$439,925.95**

Ref #178	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$5,700.00	$5,700.00
	2	$9,800.00	$9,800.00
Ref #179	**507E00400**	**STEEL PILES, MISC.: SOLDIER PILES, (631 FT)**	
	Awd	$82.00	$51,742.00
	2	$110.00	$69,410.00
Ref #180	**511E53010**	**CLASS QC1 CONCRETE, MISC.: LEVELING PAD, (50 CY)**	
	Awd	$419.00	$20,950.00
	2	$500.00	$25,000.00
Ref #181	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (176 SY)**	
	Awd	$32.00	$5,632.00
	2	$32.00	$5,632.00
Ref #182	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (119 CY)**	
	Awd	$135.00	$16,065.00
	2	$125.00	$14,875.00
Ref #183	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (168 FT)**	
	Awd	$3.00	$504.00
	2	$20.00	$3,360.00
Ref #184	**518E40012**	**6" NON-PERFORATED CORRUGATED PLASTIC PIPE, (8 FT)**	
	Awd	$3.00	$24.00
	2	$50.00	$400.00
Ref #185	**524E94603**	**DRILLED SHAFTS, 30" DIAMETER, ABOVE BEDROCK, AS PE, (395 FT)**	
	Awd	$65.00	$25,675.00
	2	$185.00	$73,075.00
Ref #186	**530E51010**	**SPECIAL - RETAINING WALL, PRECAST CONCRETE LAGGING, (1418 SF)**	
	Awd	$28.00	$39,704.00
	2	$45.00	$63,810.00

Section 11 - RETAINING WALLS (001) - Totals

Awd	**$165,996.00**
2	**$265,362.00**

Ref #187	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$38,099.00	$38,099.00
	2	$25,000.00	$25,000.00
Ref #188	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$45,500.00	$45,500.00
	2	$65,000.00	$65,000.00
Ref #189	**619E16010**	**FIELD OFFICE, TYPE B, (18 MNTH)**	
	Awd	$1,200.00	$21,600.00
	2	$2,200.00	$39,600.00

Ref #190	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$56,750.00	$56,750.00
	2	$50,000.00	$50,000.00
Ref #191	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$120,000.00	$120,000.00
	2	$100,000.00	$100,000.00

Section 12 - INCIDENTALS - Totals

Awd	**$281,949.00**
2	**$279,600.00**