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

Project No. 240029
PID 107872
WYA-US 23-13.60
Federal
Type: MINOR RECONSTRUCTION
Letting Date: 1/11/2024
Completion Date: 9/30/2024

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $3,161,884.23

Engineer's Estimate: $3,585,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $3,161,884.23

Bidder 2
ECLIPSE CO LLC
11554 EAST WASHINGTON ST
Geauga
CHAGRIN FALLS, OH 44023
Bid $3,248,581.16

Bidder 3
HELMS AND SONS EXCAVATING
1753 LIMA AVE
Hancock
FINDLAY, OH 45840
Bid $3,500,719.10

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$1,539.00	$1,539.00
	3	$25,000.00	$25,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (9150 SY)**	
	Awd	$7.00	$64,050.00
	2	$12.00	$109,800.00
	3	$11.50	$105,225.00
Ref #3	**202E30700**	**CONCRETE BARRIER REMOVED, (100 FT)**	
	Awd	$40.00	$4,000.00
	2	$28.00	$2,800.00
	3	$55.00	$5,500.00
Ref #4	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (1680 FT)**	
	Awd	$10.00	$16,800.00
	2	$14.00	$23,520.00
	3	$8.00	$13,440.00
Ref #5	**202E38000**	**GUARDRAIL REMOVED, (375 FT)**	
	Awd	$2.00	$750.00
	2	$2.00	$750.00
	3	$2.10	$787.50
Ref #6	**202E38300**	**GUARDRAIL REMOVED, BARRIER DESIGN, (250 FT)**	
	Awd	$3.00	$750.00
	2	$3.00	$750.00
	3	$3.00	$750.00
Ref #7	**202E42010**	**ANCHOR ASSEMBLY REMOVED, TYPE E, (2 EACH)**	
	Awd	$140.00	$280.00
	2	$154.00	$308.00
	3	$140.00	$280.00
Ref #8	**202E42040**	**ANCHOR ASSEMBLY REMOVED, TYPE T, (2 EACH)**	
	Awd	$100.00	$200.00
	2	$92.00	$184.00
	3	$100.00	$200.00
Ref #9	**202E47000**	**BRIDGE TERMINAL ASSEMBLY REMOVED, (2 EACH)**	
	Awd	$64.00	$128.00
	2	$51.00	$102.00
	3	$62.00	$124.00
Ref #10	**202E47800**	**IMPACT ATTENUATOR REMOVED, (2 EACH)**	
	Awd	$195.00	$390.00
	2	$236.00	$472.00
	3	$190.00	$380.00
Ref #11	**202E48000**	**CABLE BARRIER REMOVED, (1402 FT)**	
	Awd	$1.60	$2,243.20
	2	$2.00	$2,804.00
	3	$1.55	$2,173.10
Ref #12	**202E58100**	**CATCH BASIN REMOVED, (10 EACH)**	
	Awd	$250.00	$2,500.00
	2	$547.00	$5,470.00
	3	$190.00	$1,900.00

Ref #13	**202E70000**	**SPECIAL - FILL AND PLUG EXISTING CONDUIT, 12", (36 FT)**	
	Awd	$64.00	$2,304.00
	2	$45.00	$1,620.00
	3	$27.00	$972.00
Ref #14	**202E70000**	**SPECIAL - FILL AND PLUG EXISTING CONDUIT, 8", (454 FT)**	
	Awd	$18.00	$8,172.00
	2	$18.00	$8,172.00
	3	$11.00	$4,994.00
Ref #15	**202E70110**	**SPECIAL - PIPE CLEANOUT, 24" AND UNDER, (104 FT)**	
	Awd	$33.00	$3,432.00
	2	$46.00	$4,784.00
	3	$6.25	$650.00
Ref #16	**202E98200**	**REMOVAL MISC.: 1-1/2" DUCT AND CABLES, (76 FT)**	
	Awd	$10.00	$760.00
	2	$10.00	$760.00
	3	$13.50	$1,026.00
Ref #17	**202E98300**	**REMOVAL MISC.: NO MOW STRIP REMOVED, (626 SY)**	
	Awd	$12.00	$7,512.00
	2	$28.00	$17,528.00
	3	$12.00	$7,512.00
Ref #18	**203E10000**	**EXCAVATION, (13539 CY)**	
	Awd	$24.00	$324,936.00
	2	$18.00	$243,702.00
	3	$20.00	$270,780.00
Ref #19	**203E20000**	**EMBANKMENT, (835 CY)**	
	Awd	$30.00	$25,050.00
	2	$23.00	$19,205.00
	3	$11.50	$9,602.50
Ref #20	**204E10000**	**SUBGRADE COMPACTION, (10046 SY)**	
	Awd	$2.50	$25,115.00
	2	$1.00	$10,046.00
	3	$1.50	$15,069.00
Ref #21	**204E13000**	**EXCAVATION OF SUBGRADE, (3349 CY)**	
	Awd	$28.00	$93,772.00
	2	$30.00	$100,470.00
	3	$24.00	$80,376.00
Ref #22	**204E30020**	**GRANULAR MATERIAL, TYPE C, (3349 CY)**	
	Awd	$42.00	$140,658.00
	2	$49.00	$164,101.00
	3	$48.00	$160,752.00
Ref #23	**204E45000**	**PROOF ROLLING, (5 HOUR)**	
	Awd	$250.00	$1,250.00
	2	$284.00	$1,420.00
	3	$115.00	$575.00
Ref #24	**204E51001**	**GEOGRID, AS PER PLAN, (10046 SY)**	
	Awd	$2.00	$20,092.00
	2	$1.00	$10,046.00
	3	$1.50	$15,069.00

Ref #25	**606E15051**	**GUARDRAIL, TYPE MGS, AS PER PLAN, (350 FT)**	
	Awd	$25.00	$8,750.00
	2	$26.00	$9,100.00
	3	$25.00	$8,750.00
Ref #26	**606E15551**	**GUARDRAIL, BARRIER DESIGN, TYPE MGS, AS PER PLAN, (200 FT)**	
	Awd	$36.00	$7,200.00
	2	$36.00	$7,200.00
	3	$35.00	$7,000.00
Ref #27	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (2 EACH)**	
	Awd	$2,800.00	$5,600.00
	2	$2,744.00	$5,488.00
	3	$2,700.00	$5,400.00
Ref #28	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (2 EACH)**	
	Awd	$1,400.00	$2,800.00
	2	$1,416.00	$2,832.00
	3	$1,450.00	$2,900.00
Ref #29	**606E35003**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, AS PER PLAN, (2 EACH)**	
	Awd	$2,600.00	$5,200.00
	2	$2,559.00	$5,118.00
	3	$2,500.00	$5,000.00
Ref #30	**606E55010**	**SPECIAL - CABLE BARRIER WITH CONCRETE LINE POST FO, (1655 FT)**	
	Awd	$26.00	$43,030.00
	2	$27.00	$44,685.00
	3	$25.00	$41,375.00
Ref #31	**606E55150**	**SPECIAL - CABLE BARRIER, ANCHOR ASSEMBLY, (2 EACH)**	
	Awd	$3,700.00	$7,400.00
	2	$3,713.00	$7,426.00
	3	$3,600.00	$7,200.00
Ref #32	**606E55180**	**SPECIAL - CABLE BARRIER, SPLICE, (8 EACH)**	
	Awd	$360.00	$2,880.00
	2	$385.00	$3,080.00
	3	$350.00	$2,800.00
Ref #33	**606E55200**	**SPECIAL - CABLE BARRIER, TENSIONING, (2 EACH)**	
	Awd	$420.00	$840.00
	2	$436.00	$872.00
	3	$400.00	$800.00
Ref #34	**606E60012**	**IMPACT ATTENUATOR, TYPE 1 (BIDIRECTIONAL), (2 EACH)**	
	Awd	$5,600.00	$11,200.00
	2	$5,868.00	$11,736.00
	3	$5,700.00	$11,400.00
Ref #35	**622E10160**	**CONCRETE BARRIER, SINGLE SLOPE, TYPE D, (40 FT)**	
	Awd	$260.00	$10,400.00
	2	$359.00	$14,360.00
	3	$250.00	$10,000.00
Ref #36	**622E25000**	**CONCRETE BARRIER END SECTION, TYPE D, (2 EACH)**	
	Awd	$5,000.00	$10,000.00
	2	$6,155.00	$12,310.00
	3	$4,700.00	$9,400.00

Ref #37	**622E25050**	**CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE , (2 EACH)**	
	Awd	$5,000.00	$10,000.00
	2	$6,668.00	$13,336.00
	3	$4,700.00	$9,400.00
Ref #38	**623E50000**	**PRECONSTRUCTION SURVEY MONUMENT VERIFICATION AND R, (LUMP SUM)**	
	Awd	$1,800.00	$1,800.00
	2	$3,039.00	$3,039.00
	3	$3,400.00	$3,400.00
Ref #39	**623E51000**	**POST CONSTRUCTION SURVEY MONUMENT VERIFICATION AND, (LUMP SUM)**	
	Awd	$1,800.00	$1,800.00
	2	$3,039.00	$3,039.00
	3	$3,400.00	$3,400.00
Ref #40	**690E98300**	**SPECIAL - MISC.: NO MOW STRIP, (736 SY)**	
	Awd	$46.00	$33,856.00
	2	$185.00	$136,160.00
	3	$58.00	$42,688.00

Section 1 - ROADWAY - Totals

Awd	**$912,900.20**
2	**$1,010,134.00**
3	**$894,050.10**

Ref #41	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (17 SY)**	
	Awd	$230.00	$3,910.00
	2	$128.00	$2,176.00
	3	$230.00	$3,910.00
Ref #42	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (5 CY)**	
	Awd	$450.00	$2,250.00
	2	$183.00	$915.00
	3	$230.00	$1,150.00
Ref #43	**601E38000**	**PAVED GUTTER, TYPE 1-4, (951 FT)**	
	Awd	$94.00	$89,394.00
	2	$97.00	$92,247.00
	3	$64.00	$60,864.00
Ref #44	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$50.00	$100.00
	2	$51.00	$102.00
	3	$525.00	$1,050.00
Ref #45	**659E00300**	**TOPSOIL, (616 CY)**	
	Awd	$38.00	$23,408.00
	2	$74.00	$45,584.00
	3	$40.00	$24,640.00
Ref #46	**659E10000**	**SEEDING AND MULCHING, (24557 SY)**	
	Awd	$0.90	$22,101.30
	2	$1.00	$24,557.00
	3	$1.00	$24,557.00
Ref #47	**659E14000**	**REPAIR SEEDING AND MULCHING, (1228 SY)**	
	Awd	$0.30	$368.40
	2	$1.00	$1,228.00
	3	$1.00	$1,228.00

Ref #48	**659E20000**	**COMMERCIAL FERTILIZER, (3.36 TON)**	
	Awd	$640.00	$2,150.40
	2	$615.00	$2,066.40
	3	$850.00	$2,856.00
Ref #49	**659E31000**	**LIME, (5.14 ACRE)**	
	Awd	$5.00	$25.70
	2	$5.00	$25.70
	3	$40.00	$205.60
Ref #50	**659E35000**	**WATER, (135 MGAL)**	
	Awd	$1.05	$141.75
	2	$1.00	$135.00
	3	$1.00	$135.00
Ref #51	**660E20000**	**SODDING REINFORCED, (313 SY)**	
	Awd	$25.00	$7,825.00
	2	$25.00	$7,825.00
	3	$10.00	$3,130.00
Ref #52	**670E00500**	**SLOPE EROSION PROTECTION, (5541 SY)**	
	Awd	$2.30	$12,744.30
	2	$2.00	$11,082.00
	3	$2.00	$11,082.00
Ref #53	**670E00700**	**DITCH EROSION PROTECTION, (556 SY)**	
	Awd	$2.30	$1,278.80
	2	$2.00	$1,112.00
	3	$2.00	$1,112.00
Ref #54	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,200.00	$1,200.00
	2	$1,718.00	$1,718.00
	3	$1,200.00	$1,200.00
Ref #55	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$4,800.00	$4,800.00
	2	$8,617.00	$8,617.00
	3	$4,400.00	$4,400.00
Ref #56	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$11,000.00	$11,000.00
	2	$10,147.00	$10,147.00
	3	$12,000.00	$12,000.00
Ref #57	**832E30000**	**EROSION CONTROL, (48000 EACH)**	
	Awd	$1.00	$48,000.00
	2	$1.00	$48,000.00
	3	$1.00	$48,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$230,697.65**
2	**$257,537.10**
3	**$201,519.60**

Ref #58	**602E20000**	**CONCRETE MASONRY, (0.3 CY)**	
	Awd	$3,000.00	$900.00
	2	$2,430.00	$729.00
	3	$205.00	$61.50

Ref #59	**605E05200**	**4" UNCLASSIFIED PIPE UNDERDRAINS, (40 FT)**	
	Awd	$20.00	$800.00
	2	$27.00	$1,080.00
	3	$7.25	$290.00
Ref #60	**605E11111**	**6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (3584 FT)**	
	Awd	$15.00	$53,760.00
	2	$11.00	$39,424.00
	3	$12.50	$44,800.00
Ref #61	**605E13411**	**6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE F, (1200 FT)**	
	Awd	$12.00	$14,400.00
	2	$13.00	$15,600.00
	3	$12.50	$15,000.00
Ref #62	**605E14021**	**6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, A, (1789 FT)**	
	Awd	$11.00	$19,679.00
	2	$10.00	$17,890.00
	3	$9.00	$16,101.00
Ref #63	**611E00200**	**4" CONDUIT, TYPE C, (10 FT)**	
	Awd	$25.00	$250.00
	2	$46.00	$460.00
	3	$18.00	$180.00
Ref #64	**611E00410**	**4" CONDUIT, TYPE F FOR UNDERDRAIN OUTLET, (54 FT)**	
	Awd	$25.00	$1,350.00
	2	$41.00	$2,214.00
	3	$52.00	$2,808.00
Ref #65	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (536 FT)**	
	Awd	$24.00	$12,864.00
	2	$28.00	$15,008.00
	3	$16.00	$8,576.00
Ref #66	**611E02000**	**8" CONDUIT, TYPE C, (15 FT)**	
	Awd	$70.00	$1,050.00
	2	$37.00	$555.00
	3	$57.00	$855.00
Ref #67	**611E02600**	**8" CONDUIT, TYPE F, (10 FT)**	
	Awd	$30.00	$300.00
	2	$46.00	$460.00
	3	$50.00	$500.00
Ref #68	**611E03300**	**10" CONDUIT, TYPE C, (10 FT)**	
	Awd	$35.00	$350.00
	2	$57.00	$570.00
	3	$235.00	$2,350.00
Ref #69	**611E03600**	**10" CONDUIT, TYPE E, (10 FT)**	
	Awd	$35.00	$350.00
	2	$50.00	$500.00
	3	$48.00	$480.00
Ref #70	**611E04400**	**12" CONDUIT, TYPE B, (10 FT)**	
	Awd	$60.00	$600.00
	2	$79.00	$790.00
	3	$91.00	$910.00

Ref #71	**611E04600**	**12" CONDUIT, TYPE C, (5 FT)**	
	Awd	$170.00	$850.00
	2	$141.00	$705.00
	3	$122.00	$610.00
Ref #72	**611E05200**	**12" CONDUIT, TYPE F, (10 FT)**	
	Awd	$125.00	$1,250.00
	2	$62.00	$620.00
	3	$70.00	$700.00
Ref #73	**611E05900**	**15" CONDUIT, TYPE B, (345 FT)**	
	Awd	$160.00	$55,200.00
	2	$84.00	$28,980.00
	3	$77.00	$26,565.00
Ref #74	**611E06100**	**15" CONDUIT, TYPE C, (1296 FT)**	
	Awd	$70.00	$90,720.00
	2	$75.00	$97,200.00
	3	$61.00	$79,056.00
Ref #75	**611E96600**	**CONDUIT, BORED OR JACKED, 15" TYPE B, (297 FT)**	
	Awd	$350.00	$103,950.00
	2	$428.00	$127,116.00
	3	$420.00	$124,740.00
Ref #76	**611E98410**	**CATCH BASIN, NO. 8, (6 EACH)**	
	Awd	$5,000.00	$30,000.00
	2	$7,273.00	$43,638.00
	3	$7,000.00	$42,000.00
Ref #77	**611E98540**	**CATCH BASIN, NO. 2-4, (2 EACH)**	
	Awd	$4,300.00	$8,600.00
	2	$5,298.00	$10,596.00
	3	$3,100.00	$6,200.00
Ref #78	**611E99574**	**MANHOLE, NO. 3, (2 EACH)**	
	Awd	$5,500.00	$11,000.00
	2	$6,185.00	$12,370.00
	3	$4,900.00	$9,800.00
Ref #79	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (8 EACH)**	
	Awd	$330.00	$2,640.00
	2	$498.00	$3,984.00
	3	$450.00	$3,600.00

Section 3 - DRAINAGE - Totals

Awd	**$410,863.00**
2	**$420,489.00**
3	**$386,182.50**

Ref #80	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, T=1.5", (3101 SY)**	
	Awd	$8.00	$24,808.00
	2	$4.00	$12,404.00
	3	$6.50	$20,156.50
Ref #81	**254E01600**	**PATCHING PLANED SURFACE, (62 SY)**	
	Awd	$10.00	$620.00
	2	$1.00	$62.00
	3	$37.00	$2,294.00

Ref #82	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (2145 CY)**	
	Awd	$200.00	$429,000.00
	2	$180.00	$386,100.00
	3	$199.00	$426,855.00
Ref #83	**304E20000**	**AGGREGATE BASE, (2214 CY)**	
	Awd	$58.00	$128,412.00
	2	$72.00	$159,408.00
	3	$49.00	$108,486.00
Ref #84	**407E20000**	**NON-TRACKING TACK COAT, (1816 GAL)**	
	Awd	$3.50	$6,356.00
	2	$3.00	$5,448.00
	3	$2.25	$4,086.00
Ref #85	**442E20000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (517 CY)**	
	Awd	$290.00	$149,930.00
	2	$256.00	$132,352.00
	3	$238.00	$123,046.00
Ref #86	**442E20170**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (453 CY)**	
	Awd	$250.00	$113,250.00
	2	$226.00	$102,378.00
	3	$218.00	$98,754.00
Ref #87	**609E24510**	**CURB, TYPE 4-C, (36 FT)**	
	Awd	$51.00	$1,836.00
	2	$154.00	$5,544.00
	3	$105.00	$3,780.00
Ref #88	**617E10100**	**COMPACTED AGGREGATE, (263 CY)**	
	Awd	$95.00	$24,985.00
	2	$82.00	$21,566.00
	3	$50.00	$13,150.00
Ref #89	**618E40100**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (5896 FT)**	
	Awd	$0.60	$3,537.60
	2	$1.00	$5,896.00
	3	$3.00	$17,688.00

Section 4 - PAVEMENT - Totals

Awd	**$882,734.60**
2	**$831,158.00**
3	**$818,295.50**

Ref #90	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (6 EACH)**	
	Awd	$128.00	$768.00
	2	$123.00	$738.00
	3	$126.00	$756.00
Ref #91	**625E24320**	**1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT C, (64 FT)**	
	Awd	$28.00	$1,792.00
	2	$27.00	$1,728.00
	3	$27.00	$1,728.00
Ref #92	**625E29002**	**TRENCH, 24" DEEP, (54 FT)**	
	Awd	$47.00	$2,538.00
	2	$45.00	$2,430.00
	3	$45.00	$2,430.00

Ref #93	**625E30706**	**PULL BOX, 725.08, 24", (2 EACH)**	
	Awd	$1,700.00	$3,400.00
	2	$1,693.00	$3,386.00
	3	$1,700.00	$3,400.00
Ref #94	**625E31510**	**PULL BOX REMOVED, (1 EACH)**	
	Awd	$290.00	$290.00
	2	$285.00	$285.00
	3	$290.00	$290.00
Ref #95	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (54 FT)**	
	Awd	$3.00	$162.00
	2	$3.00	$162.00
	3	$3.10	$167.40

Section 5 - LIGHTING - Totals

Awd	**$8,950.00**
2	**$8,729.00**
3	**$8,771.40**

Ref #96	**620E00500**	**DELINEATOR, POST GROUND MOUNTED, (2 EACH)**	
	Awd	$90.00	$180.00
	2	$77.00	$154.00
	3	$90.00	$180.00
Ref #97	**621E00100**	**RPM, (37 EACH)**	
	Awd	$130.00	$4,810.00
	2	$208.00	$7,696.00
	3	$155.00	$5,735.00
Ref #98	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (37 EACH)**	
	Awd	$6.00	$222.00
	2	$11.00	$407.00
	3	$8.50	$314.50
Ref #99	**626E00102**	**BARRIER REFLECTOR, TYPE 1 (ONE-WAY), (2 EACH)**	
	Awd	$10.00	$20.00
	2	$11.00	$22.00
	3	$10.50	$21.00
Ref #100	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (BI-DIRECTIONAL), (8 EACH)**	
	Awd	$13.00	$104.00
	2	$13.00	$104.00
	3	$13.00	$104.00
Ref #101	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (ONE-WAY), (8 EACH)**	
	Awd	$13.00	$104.00
	2	$13.00	$104.00
	3	$13.00	$104.00
Ref #102	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (36 FT)**	
	Awd	$19.00	$684.00
	2	$15.00	$540.00
	3	$19.00	$684.00
Ref #103	**630E07600**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W10X12, (41 FT)**	
	Awd	$73.00	$2,993.00
	2	$77.00	$3,157.00
	3	$72.00	$2,952.00

Ref #104	**630E09000**	**BREAKAWAY STRUCTURAL BEAM CONNECTION, (2 EACH)**	
	Awd	$870.00	$1,740.00
	2	$872.00	$1,744.00
	3	$850.00	$1,700.00
Ref #105	**630E80100**	**SIGN, FLAT SHEET, (12 SF)**	
	Awd	$28.00	$336.00
	2	$31.00	$372.00
	3	$28.00	$336.00
Ref #106	**630E82000**	**SIGN BACKING ASSEMBLY, (1 EACH)**	
	Awd	$310.00	$310.00
	2	$282.00	$282.00
	3	$300.00	$300.00
Ref #107	**630E84500**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION, (2 EACH)**	
	Awd	$1,300.00	$2,600.00
	2	$1,385.00	$2,770.00
	3	$1,300.00	$2,600.00
Ref #108	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (4 EACH)**	
	Awd	$10.00	$40.00
	2	$15.00	$60.00
	3	$10.50	$42.00
Ref #109	**630E85600**	**REMOVAL OF GROUND MOUNTED MAJOR SIGN AND REERECTIO, (1 EACH)**	
	Awd	$315.00	$315.00
	2	$354.00	$354.00
	3	$300.00	$300.00
Ref #110	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (2 EACH)**	
	Awd	$16.00	$32.00
	2	$21.00	$42.00
	3	$16.00	$32.00
Ref #111	**630E86102**	**REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT , (2 EACH)**	
	Awd	$260.00	$520.00
	2	$246.00	$492.00
	3	$250.00	$500.00
Ref #112	**642E00104**	**EDGE LINE, 6", TYPE 1, (2.22 MILE)**	
	Awd	$1,284.00	$2,850.48
	2	$1,975.00	$4,384.50
	3	$2,300.00	$5,106.00
Ref #113	**642E00204**	**LANE LINE, 6", TYPE 1, (0.86 MILE)**	
	Awd	$960.00	$825.60
	2	$841.00	$723.26
	3	$1,050.00	$903.00
Ref #114	**642E00404**	**CHANNELIZING LINE, 12", TYPE 1, (2015 FT)**	
	Awd	$1.00	$2,015.00
	2	$2.00	$4,030.00
	3	$1.15	$2,317.25
Ref #115	**642E01510**	**DOTTED LINE, 6", TYPE 1, (930 FT)**	
	Awd	$1.00	$930.00
	2	$2.00	$1,860.00
	3	$1.05	$976.50

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$21,631.08**
2	**$29,297.76**
3	**$25,207.25**

Ref #116	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, T=1.5", (1961 SY)**	
	Awd	$15.00	$29,415.00
	2	$8.00	$15,688.00
	3	$8.00	$15,688.00
Ref #117	**407E20000**	**NON-TRACKING TACK COAT, (167 GAL)**	
	Awd	$3.50	$584.50
	2	$3.00	$501.00
	3	$2.25	$375.75
Ref #118	**441E50000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG, (82 CY)**	
	Awd	$445.00	$36,490.00
	2	$462.00	$37,884.00
	3	$295.00	$24,190.00
Ref #119	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (40 HOUR)**	
	Awd	$96.30	$3,852.00
	2	$67.00	$2,680.00
	3	$125.00	$5,000.00
Ref #120	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (4 EACH)**	
	Awd	$2,100.00	$8,400.00
	2	$2,061.00	$8,244.00
	3	$2,300.00	$9,200.00
Ref #121	**614E12484**	**WORK ZONE INCREASED PENALTIES SIGN, (4 EACH)**	
	Awd	$260.00	$1,040.00
	2	$253.00	$1,012.00
	3	$260.00	$1,040.00
Ref #122	**614E12500**	**REPLACEMENT SIGN, (5 EACH)**	
	Awd	$160.00	$800.00
	2	$154.00	$770.00
	3	$205.00	$1,025.00
Ref #123	**614E12600**	**REPLACEMENT DRUM, (50 EACH)**	
	Awd	$58.00	$2,900.00
	2	$56.00	$2,800.00
	3	$68.00	$3,400.00
Ref #124	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (ONE-WAY), (164 EACH)**	
	Awd	$9.00	$1,476.00
	2	$14.00	$2,296.00
	3	$8.50	$1,394.00
Ref #125	**614E13312**	**BARRIER REFLECTOR, TYPE 2 (ONE-WAY), (12 EACH)**	
	Awd	$20.00	$240.00
	2	$15.00	$180.00
	3	$8.50	$102.00
Ref #126	**614E13350**	**OBJECT MARKER, ONE WAY, (176 EACH)**	
	Awd	$16.00	$2,816.00
	2	$21.00	$3,696.00
	3	$17.00	$2,992.00

Ref #127	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (9 SNMT)**	
	Awd	$1,200.00	$10,800.00
	2	$14.00	$126.00
	3	$1,050.00	$9,450.00
Ref #128	**614E22110**	**WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT, (2.3 MILE)**	
	Awd	$1,200.00	$2,760.00
	2	$1,231.00	$2,831.30
	3	$2,600.00	$5,980.00
Ref #129	**614E22210**	**WORK ZONE EDGE LINE, CLASS I, 6", 740.06, TYPE I, (3.8 MILE)**	
	Awd	$10,000.00	$38,000.00
	2	$9,745.00	$37,031.00
	3	$12,500.00	$47,500.00
Ref #130	**614E24402**	**WORK ZONE DOTTED LINE, CLASS I, 6", 740.06, TYPE I, (3120 FT)**	
	Awd	$1.00	$3,120.00
	2	$1.00	$3,120.00
	3	$1.50	$4,680.00
Ref #131	**615E10000**	**ROADS FOR MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$14,891.00	$14,891.00
	3	$115,000.00	$115,000.00
Ref #132	**615E20000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, (2067 SY)**	
	Awd	$65.00	$134,355.00
	2	$72.00	$148,824.00
	3	$100.00	$206,700.00
Ref #133	**616E10000**	**WATER, (30 MGAL)**	
	Awd	$75.00	$2,250.00
	2	$20.00	$600.00
	3	$1.00	$30.00
Ref #134	**618E40100**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (5882 FT)**	
	Awd	$0.60	$3,529.20
	2	$1.00	$5,882.00
	3	$3.00	$17,646.00
Ref #135	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (7780 FT)**	
	Awd	$10.00	$77,800.00
	2	$19.00	$147,820.00
	3	$60.00	$466,800.00
Ref #136	**808E18700**	**DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY, (12 SNMT)**	
	Awd	$920.00	$11,040.00
	2	$721.00	$8,652.00
	3	$900.00	$10,800.00
Ref #137	**896E00010**	**PORTABLE NON-INTRUSIVE TRAFFIC SENSOR, CLASS I, (18 SNMT)**	
	Awd	$1,480.00	$26,640.00
	2	$1,409.00	$25,362.00
	3	$2,500.00	$45,000.00
Ref #138	**896E00021**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (9 SNMT)**	
	Awd	$1,200.00	$10,800.00
	2	$1,104.00	$9,936.00
	3	$1,300.00	$11,700.00

Section 7 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$429,107.70**
2	**$480,826.30**
3	**$1,005,692.75**

Ref #139	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$19,000.00	$19,000.00
	2	$29,818.00	$29,818.00
	3	$25,000.00	$25,000.00
Ref #140	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$82,000.00	$82,000.00
	2	$52,452.00	$52,452.00
	3	$65,000.00	$65,000.00
Ref #141	**619E16010**	**FIELD OFFICE, TYPE B, (5 MNTH)**	
	Awd	$4,800.00	$24,000.00
	2	$684.00	$3,420.00
	3	$1,000.00	$5,000.00
Ref #142	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$14,720.00	$14,720.00
	3	$12,000.00	$12,000.00
Ref #143	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$100,000.00	$100,000.00
	2	$110,000.00	$110,000.00
	3	$54,000.00	$54,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$265,000.00**
2	**$210,410.00**
3	**$161,000.00**