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

Project No. 220271
PID 113655
FRA-US 270-12.50 (at Cemetery Rd)
Federal
Type: INTERSECTION
Letting Date: 4/28/2022
Completion Date: 11/30/2022

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $1,459,554.53

Engineer's Estimate: $993,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $1,459,554.53

Bidder 2
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $1,460,357.37

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$4,500.00	$4,500.00
	2	$10,000.00	$10,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (925 SY)**	
	Awd	$20.00	$18,500.00
	2	$20.00	$18,500.00
Ref #3	**202E30600**	**CONCRETE MEDIAN REMOVED, (35 SY)**	
	Awd	$20.00	$700.00
	2	$45.00	$1,575.00
Ref #4	**202E32000**	**CURB REMOVED, (1194 FT)**	
	Awd	$3.00	$3,582.00
	2	$7.00	$8,358.00
Ref #5	**202E32001**	**CURB REMOVED, AS PER PLAN, (25 FT)**	
	Awd	$50.00	$1,250.00
	2	$30.00	$750.00
Ref #6	**202E38000**	**GUARDRAIL REMOVED, (444 FT)**	
	Awd	$5.00	$2,220.00
	2	$2.00	$888.00
Ref #7	**202E47000**	**BRIDGE TERMINAL ASSEMBLY REMOVED, (2 EACH)**	
	Awd	$150.00	$300.00
	2	$85.00	$170.00
Ref #8	**202E58100**	**CATCH BASIN REMOVED, (4 EACH)**	
	Awd	$300.00	$1,200.00
	2	$373.55	$1,494.20
Ref #9	**202E70000**	**SPECIAL - FILL AND PLUG EXISTING CONDUIT, 15", (20 FT)**	
	Awd	$30.00	$600.00
	2	$42.96	$859.20
Ref #10	**203E10000**	**EXCAVATION, (909 CY)**	
	Awd	$35.00	$31,815.00
	2	$50.00	$45,450.00
Ref #11	**203E20000**	**EMBANKMENT, (14 CY)**	
	Awd	$55.00	$770.00
	2	$45.00	$630.00
Ref #12	**204E13000**	**EXCAVATION OF SUBGRADE, (628 CY)**	
	Awd	$35.00	$21,980.00
	2	$50.00	$31,400.00
Ref #13	**204E30020**	**GRANULAR MATERIAL, TYPE C, (628 CY)**	
	Awd	$75.00	$47,100.00
	2	$42.00	$26,376.00
Ref #14	**204E45000**	**PROOF ROLLING, (1.1 HOUR)**	
	Awd	$200.00	$220.00
	2	$300.00	$330.00
Ref #15	**204E50000**	**GEOTEXTILE FABRIC, 712.09, TYPE D, (1746 SY)**	
	Awd	$1.50	$2,619.00
	2	$3.00	$5,238.00
Ref #16	**209E60501**	**LINEAR GRADING, AS PER PLAN, (0.03 MILE)**	
	Awd	$23,000.00	$690.00
	2	$10,000.00	$300.00

Ref #17	**606E15050**	**GUARDRAIL, TYPE MGS, (200 FT)**	
	Awd	$30.00	$6,000.00
	2	$25.80	$5,160.00
Ref #18	**606E15550**	**GUARDRAIL, BARRIER DESIGN, TYPE MGS, (50 FT)**	
	Awd	$45.00	$2,250.00
	2	$4.40	$220.00
Ref #19	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (2 EACH)**	
	Awd	$1,250.00	$2,500.00
	2	$1,550.00	$3,100.00
Ref #20	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (1 EACH)**	
	Awd	$2,500.00	$2,500.00
	2	$3,280.00	$3,280.00
Ref #21	**606E35102**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$625.00	$625.00
Ref #22	**606E60028**	**IMPACT ATTENUATOR, TYPE 2 (BIDIRECTIONAL), 40 MPH,, (1 EACH)**	
	Awd	$25,186.61	$25,186.61
	2	$22,725.00	$22,725.00
Ref #23	**607E15001**	**FENCE, TYPE 47, AS PER PLAN, (32 FT)**	
	Awd	$65.00	$2,080.00
	2	$97.50	$3,120.00
Ref #24	**609E26000**	**CURB, TYPE 6, (215 FT)**	
	Awd	$50.00	$10,750.00
	2	$50.00	$10,750.00
Ref #25	**609E70000**	**4" CONCRETE MEDIAN, (71 SY)**	
	Awd	$185.00	$13,135.00
	2	$72.00	$5,112.00

Section 1 - ROADWAY - Totals

Awd	**$202,947.61**
2	**$206,410.40**

Ref #26	**659E00100**	**SOIL ANALYSIS TEST, (1 EACH)**	
	Awd	$100.00	$100.00
	2	$100.00	$100.00
Ref #27	**659E00300**	**TOPSOIL, (122 CY)**	
	Awd	$55.00	$6,710.00
	2	$40.00	$4,880.00
Ref #28	**659E10000**	**SEEDING AND MULCHING, (1094 SY)**	
	Awd	$3.00	$3,282.00
	2	$3.00	$3,282.00
Ref #29	**659E14000**	**REPAIR SEEDING AND MULCHING, (55 SY)**	
	Awd	$3.00	$165.00
	2	$3.00	$165.00
Ref #30	**659E15000**	**INTER-SEEDING, (55 SY)**	
	Awd	$3.00	$165.00
	2	$3.00	$165.00

Ref #31	**659E20000**	**COMMERCIAL FERTILIZER, (0.16 TON)**	
	Awd	$800.00	$128.00
	2	$800.00	$128.00
Ref #32	**659E31000**	**LIME, (0.23 ACRE)**	
	Awd	$80.00	$18.40
	2	$80.00	$18.40
Ref #33	**659E35000**	**WATER, (6.1 MGAL)**	
	Awd	$1.00	$6.10
	2	$1.00	$6.10
Ref #34	**832E30000**	**EROSION CONTROL, (4000 EACH)**	
	Awd	$1.00	$4,000.00
	2	$1.00	$4,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$14,574.50**
2	**$12,744.50**

Ref #35	**605E11100**	**6" SHALLOW PIPE UNDERDRAINS, (2393 FT)**	
	Awd	$18.00	$43,074.00
	2	$20.00	$47,860.00
Ref #36	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (120 FT)**	
	Awd	$35.00	$4,200.00
	2	$30.00	$3,600.00
Ref #37	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (2 EACH)**	
	Awd	$400.00	$800.00
	2	$400.00	$800.00

Section 3 - DRAINAGE - Totals

Awd	**$48,074.00**
2	**$52,260.00**

Ref #38	**252E01500**	**FULL DEPTH PAVEMENT SAWING, (2093 FT)**	
	Awd	$4.00	$8,372.00
	2	$2.00	$4,186.00
Ref #39	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.5", (2000 SY)**	
	Awd	$9.00	$18,000.00
	2	$9.00	$18,000.00
Ref #40	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, VARIABLE, 0" T, (1515 SY)**	
	Awd	$18.00	$27,270.00
	2	$18.00	$27,270.00
Ref #41	**255E10010**	**FULL DEPTH PAVEMENT REMOVAL AND RIGID REPLACEMENT,, (14 SY)**	
	Awd	$275.00	$3,850.00
	2	$1,000.00	$14,000.00
Ref #42	**301E46000**	**ASPHALT CONCRETE BASE, PG64-22, (332 CY)**	
	Awd	$195.00	$64,740.00
	2	$195.00	$64,740.00
Ref #43	**304E20000**	**AGGREGATE BASE, (42 CY)**	
	Awd	$135.00	$5,670.00
	2	$65.00	$2,730.00

Ref #44	**304E20001**	**AGGREGATE BASE, AS PER PLAN, (305 CY)**	
	Awd	$105.00	$32,025.00
	2	$70.00	$21,350.00
Ref #45	**407E20000**	**NON-TRACKING TACK COAT, (539 GAL)**	
	Awd	$3.20	$1,724.80
	2	$3.20	$1,724.80
Ref #46	**441E50701**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448, (10 CY)**	
	Awd	$670.00	$6,700.00
	2	$670.00	$6,700.00
Ref #47	**442E10000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (224 CY)**	
	Awd	$200.00	$44,800.00
	2	$200.00	$44,800.00
Ref #48	**861E11100**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (206 CY)**	
	Awd	$210.00	$43,260.00
	2	$210.00	$43,260.00

Section 4 - PAVEMENT - Totals

Awd	**$256,411.80**
2	**$248,760.80**

Ref #49	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (81 FT)**	
	Awd	$18.00	$1,458.00
	2	$15.00	$1,215.00
Ref #50	**630E79500**	**SIGN SUPPORT ASSEMBLY, POLE MOUNTED, (1 EACH)**	
	Awd	$175.00	$175.00
	2	$195.00	$195.00
Ref #51	**630E80100**	**SIGN, FLAT SHEET, (81 SF)**	
	Awd	$30.00	$2,430.00
	2	$20.00	$1,620.00
Ref #52	**630E80510**	**SIGN, STREET NAME, (2 EACH)**	
	Awd	$250.00	$500.00
	2	$395.00	$790.00
Ref #53	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (4 EACH)**	
	Awd	$20.00	$80.00
	2	$15.00	$60.00
Ref #54	**630E85000**	**REMOVAL OF GROUND MOUNTED SIGN AND STORAGE, (3 EACH)**	
	Awd	$200.00	$600.00
	2	$20.00	$60.00
Ref #55	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (4 EACH)**	
	Awd	$20.00	$80.00
	2	$20.00	$80.00
Ref #56	**630E86006**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND STORAGE, (3 EACH)**	
	Awd	$200.00	$600.00
	2	$25.00	$75.00
Ref #57	**644E00500**	**STOP LINE, 20", WHITE, (66 FT)**	
	Awd	$9.60	$633.60
	2	$9.60	$633.60

Ref #58	**644E00600**	**CROSSWALK LINE, 12", WHITE, (105 FT)**	
	Awd	$4.30	$451.50
	2	$4.30	$451.50
Ref #59	**644E00700**	**TRANSVERSE/DIAGONAL LINE, 12", WHITE, (70 FT)**	
	Awd	$5.10	$357.00
	2	$5.10	$357.00
Ref #60	**644E00700**	**TRANSVERSE/DIAGONAL LINE, 12", YELLOW, (45 FT)**	
	Awd	$5.10	$229.50
	2	$5.10	$229.50
Ref #61	**644E01300**	**LANE ARROW, 6', (5 EACH)**	
	Awd	$125.00	$625.00
	2	$125.00	$625.00
Ref #62	**644E01400**	**WORD ON PAVEMENT, 72", (1 EACH)**	
	Awd	$130.00	$130.00
	2	$130.00	$130.00
Ref #63	**644E50300**	**PAVEMENT MARKING, MISC.: CHANNELIZING LINE, 10", W, (595 FT)**	
	Awd	$2.40	$1,428.00
	2	$2.40	$1,428.00
Ref #64	**644E50300**	**PAVEMENT MARKING, MISC.: DOTTED LINE, 5", WHITE, (55 FT)**	
	Awd	$4.20	$231.00
	2	$4.20	$231.00
Ref #65	**644E50400**	**PAVEMENT MARKING, MISC.: CENTER LINE, 5", DOUBLE Y, (0.17 MILE)**	
	Awd	$9,850.00	$1,674.50
	2	$9,850.00	$1,674.50
Ref #66	**644E50400**	**PAVEMENT MARKING, MISC.: EDGE LINE, 5", WHITE, (0.426 MILE)**	
	Awd	$5,450.00	$2,321.70
	2	$5,373.24	$2,289.00
Ref #67	**644E50400**	**PAVEMENT MARKING, MISC.: EDGE LINE, 5", YELLOW, (0.218 MILE)**	
	Awd	$5,450.00	$1,188.10
	2	$5,250.00	$1,144.50
Ref #68	**644E50400**	**PAVEMENT MARKING, MISC.: LANE LINE, 5", WHITE, (0.377 MILE)**	
	Awd	$2,395.01	$902.92
	2	$2,350.53	$886.15
Ref #69	**646E90010**	**PAVEMENT MARKING, MISC.: EDGE LINE, 5", WHITE, (0.072 MILE)**	
	Awd	$15,200.00	$1,094.40
	2	$14,777.78	$1,064.00
Ref #70	**646E90010**	**PAVEMENT MARKING, MISC.: EDGE LINE, 5", YELLOW, (0.144 MILE)**	
	Awd	$14,900.00	$2,145.60
	2	$14,486.11	$2,086.00
Ref #71	**646E90010**	**PAVEMENT MARKING, MISC.: LANE LINE, 5", WHITE, (0.144 MILE)**	
	Awd	$9,000.00	$1,296.00
	2	$8,750.00	$1,260.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$20,631.82**
2	**$18,584.75**

Ref #72	**625E25500**	**CONDUIT, 3", 725.04, (138 FT)**	
	Awd	$39.00	$5,382.00
	2	$45.00	$6,210.00
Ref #73	**625E25504**	**CONDUIT, 3", 725.051, (150 FT)**	
	Awd	$17.00	$2,550.00
	2	$20.00	$3,000.00
Ref #74	**625E25907**	**CONDUIT, JACKED OR DRILLED, 725.051, AS PER PLAN, , (150 FT)**	
	Awd	$77.00	$11,550.00
	2	$170.00	$25,500.00
Ref #75	**625E25910**	**CONDUIT CLEANED AND CABLES REMOVED, (1180 FT)**	
	Awd	$0.50	$590.00
	2	$1.00	$1,180.00
Ref #76	**625E29000**	**TRENCH, (116 FT)**	
	Awd	$16.00	$1,856.00
	2	$20.00	$2,320.00
Ref #77	**625E30701**	**PULL BOX, 725.08, 18", AS PER PLAN, (2 EACH)**	
	Awd	$1,000.00	$2,000.00
	2	$1,200.00	$2,400.00
Ref #78	**625E30707**	**PULL BOX, 725.08, 24", AS PER PLAN, (2 EACH)**	
	Awd	$1,225.00	$2,450.00
	2	$1,500.00	$3,000.00
Ref #79	**625E31510**	**PULL BOX REMOVED, (7 EACH)**	
	Awd	$200.00	$1,400.00
	2	$500.00	$3,500.00
Ref #80	**625E32000**	**GROUND ROD, (6 EACH)**	
	Awd	$275.00	$1,650.00
	2	$350.00	$2,100.00
Ref #81	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (116 FT)**	
	Awd	$2.00	$232.00
	2	$6.00	$696.00
Ref #82	**632E05007**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (7 EACH)**	
	Awd	$1,300.00	$9,100.00
	2	$1,200.00	$8,400.00
Ref #83	**632E05065**	**VEHICULAR SIGNAL HEAD, (LED), 4-SECTION, 12" LENS,, (1 EACH)**	
	Awd	$1,550.00	$1,550.00
	2	$1,300.00	$1,300.00
Ref #84	**632E20731**	**PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, , (2 EACH)**	
	Awd	$800.00	$1,600.00
	2	$700.00	$1,400.00
Ref #85	**632E25000**	**COVERING OF VEHICULAR SIGNAL HEAD, (8 EACH)**	
	Awd	$60.00	$480.00
	2	$35.00	$280.00
Ref #86	**632E25010**	**COVERING OF PEDESTRIAN SIGNAL HEAD, (2 EACH)**	
	Awd	$40.00	$80.00
	2	$35.00	$70.00
Ref #87	**632E40500**	**SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG, (1000 FT)**	
	Awd	$2.80	$2,800.00
	2	$4.00	$4,000.00

Ref #88	**632E40700**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (136 FT)**	
	Awd	$3.00	$408.00
	2	$4.50	$612.00
Ref #89	**632E43300**	**SIGNAL CABLE, MISC.: ARMORED CAT 6A POE CABLE, (900 FT)**	
	Awd	$4.30	$3,870.00
	2	$5.00	$4,500.00
Ref #90	**632E64010**	**SIGNAL SUPPORT FOUNDATION, (2 EACH)**	
	Awd	$11,600.00	$23,200.00
	2	$7,500.00	$15,000.00
Ref #91	**632E64020**	**PEDESTAL FOUNDATION, (2 EACH)**	
	Awd	$1,150.00	$2,300.00
	2	$1,000.00	$2,000.00
Ref #92	**632E64950**	**TEST HOLE PERFORMED, (1 EACH)**	
	Awd	$28.00	$28.00
	2	$5,000.00	$5,000.00
Ref #93	**632E69300**	**POWER CABLE, 3 CONDUCTOR, NO. 4 AWG, (1400 FT)**	
	Awd	$10.00	$14,000.00
	2	$12.00	$16,800.00
Ref #94	**632E70001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$1,900.00	$1,900.00
	2	$3,000.00	$3,000.00
Ref #95	**632E72111**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, AS PER PL, (1 EACH)**	
	Awd	$14,500.00	$14,500.00
	2	$17,000.00	$17,000.00
Ref #96	**632E78369**	**COMBINATION SIGNAL SUPPORT, TYPE TC-12.31 DESIGN 1, (1 EACH)**	
	Awd	$39,700.00	$39,700.00
	2	$42,000.00	$42,000.00
Ref #97	**632E90001**	**PEDESTAL, 11', TRANSFORMER BASE, AS PER PLAN, (2 EACH)**	
	Awd	$2,400.00	$4,800.00
	2	$2,400.00	$4,800.00
Ref #98	**632E90100**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, (1 EACH)**	
	Awd	$2,300.00	$2,300.00
	2	$5,500.00	$5,500.00
Ref #99	**632E90104**	**REUSE OF TRAFFIC CONTROL ITEM: PULL BOX, (3 EACH)**	
	Awd	$40.00	$120.00
	2	$200.00	$600.00
Ref #100	**632E90400**	**SIGNALIZATION, MISC.: POWER METER CABINET, BASE MO, (1 EACH)**	
	Awd	$7,100.00	$7,100.00
	2	$6,000.00	$6,000.00
Ref #101	**633E65511**	**CABINET, TYPE TS-2, AS PER PLAN, (1 EACH)**	
	Awd	$16,500.00	$16,500.00
	2	$17,000.00	$17,000.00
Ref #102	**633E67101**	**CABINET FOUNDATION, AS PER PLAN, (1 EACH)**	
	Awd	$3,100.00	$3,100.00
	2	$5,000.00	$5,000.00
Ref #103	**633E67201**	**CONTROLLER WORK PAD, AS PER PLAN, (1 EACH)**	
	Awd	$770.00	$770.00
	2	$2,000.00	$2,000.00

Ref #104		**804E98100**	**FIBER OPTIC CABLE, MISC.: REUSE DROP CABLE AND SPL, (1 EACH)**	
		Awd	$4,800.00	$4,800.00
		2	$2,000.00	$2,000.00
Ref #105		**809E69123**	**ATC CONTROLLER, AS PER PLAN, (1 EACH)**	
		Awd	$5,200.00	$5,200.00
		2	$5,000.00	$5,000.00
Ref #106		**809E69230**	**PREEMPT PHASE SELECTOR, (1 EACH)**	
		Awd	$4,692.00	$4,692.00
		2	$4,500.00	$4,500.00
Ref #107		**809E69240**	**PREEMPT CONFIRMATION LIGHT, (3 EACH)**	
		Awd	$800.00	$2,400.00
		2	$760.00	$2,280.00

Section 6 - TRAFFIC SIGNALS - Totals

Awd	**$196,958.00**
2	**$225,948.00**

Ref #110	**AA2**	**625E17961**	**BRACKET ARM, 8', AS PER PLAN(ALTERNATE NO. 2), (1 EACH)**	
		Awd	$675.00	$675.00
		2	$1,200.00	$1,200.00
Ref #111	**AA2**	**816E30001**	**VIDEO DETECTION SYSTEM, AS PER PLAN(GRIDSMART) (AL, (1 EACH)**	
		Awd	$30,250.00	$30,250.00
		2	$27,500.00	$27,500.00

Section 7 - TRAFFIC SIGNALS ALTERNATES (VEHICLE DETE - Totals

Awd	**$30,925.00**
2	**$28,700.00**

Ref #113	**AB2**	**630E79101**	**SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN(PELCO), (10 EACH)**	
		Awd	$460.00	$4,600.00
		2	$595.00	$5,950.00

Section 8 - TRAFFIC SIGNALS ALTERNATES (SIGN HANGERS - Totals

Awd	**$4,600.00**
2	**$5,950.00**

Ref #115	**AC2**	**633E75001**	**UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS , (1 EACH)**	
		Awd	$6,600.00	$6,600.00
		2	$6,100.00	$6,100.00

Section 9 - TRAFFIC SIGNALS ALTERNATES (UPS) - Totals

Awd	**$6,600.00**
2	**$6,100.00**

Ref #116	**AD1**	**633E99000**	**CONTROLLER ITEM, MISC.:FIBER OPTIC ETHERNET TRANSC, (1 EACH)**	
		Awd	$1,800.00	$1,800.00
		2	$2,500.00	$2,500.00

Section 10 - TRAFFIC SIGNALS ALTERNATES (FIBER OPTIC - Totals

Awd	**$1,800.00**
2	**$2,500.00**

Ref #121	**AE2**	**809E69200**	**EMERGENCY VEHICLE PREEMPTION(GLOBAL TRAFFIC TECHNO, (1 EACH)**	
	Awd		$675.00	$675.00
	2		$1,000.00	$1,000.00
Ref #122	**AE2**	**809E69210**	**PREEMPT RECEIVING UNIT(GLOBAL TRAFFIC TECHNOLOGIES, (3 EACH)**	
	Awd		$4,000.00	$12,000.00
	2		$4,000.00	$12,000.00
Ref #123	**AE2**	**809E69220**	**PREEMPT DETECTOR CABLE(GLOBAL TRAFFIC TECHNOLOGIES, (160 FT)**	
	Awd		$5.00	$800.00
	2		$4.50	$720.00

Section 11 - TRAFFIC SIGNALS ALTERNATES (PREEMPTION) - Totals

Awd	**$13,475.00**
2	**$13,720.00**

Ref #124		**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (120 HOUR)**	
	Awd		$74.00	$8,880.00
	2		$81.00	$9,720.00
Ref #125		**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (2 EACH)**	
	Awd		$2,585.00	$5,170.00
	2		$2,585.00	$5,170.00
Ref #126		**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (40 CY)**	
	Awd		$250.00	$10,000.00
	2		$550.00	$22,000.00
Ref #127		**614E13310**	**BARRIER REFLECTOR, TYPE 1, ONE WAY, (58 EACH)**	
	Awd		$8.00	$464.00
	2		$15.00	$870.00
Ref #128		**614E13314**	**BARRIER REFLECTOR, TYPE 3, ONE WAY, (9 EACH)**	
	Awd		$12.00	$108.00
	2		$12.00	$108.00
Ref #129		**614E13350**	**OBJECT MARKER, ONE WAY, (58 EACH)**	
	Awd		$15.00	$870.00
	2		$14.00	$812.00
Ref #130		**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (5 SNMT)**	
	Awd		$1,250.00	$6,250.00
	2		$1,100.00	$5,500.00
Ref #131		**614E20000**	**WORK ZONE LANE LINE, CLASS I, 4", (0.43 MILE)**	
	Awd		$540.00	$232.20
	2		$540.00	$232.20
Ref #132		**614E20200**	**WORK ZONE LANE LINE, CLASS I, 4", 740.06, TYPE I, (0.12 MILE)**	
	Awd		$6,040.00	$724.80
	2		$6,040.00	$724.80
Ref #133		**614E22000**	**WORK ZONE EDGE LINE, CLASS I, 4", (2.31 MILE)**	
	Awd		$925.00	$2,136.75
	2		$925.00	$2,136.75

Ref #134	**614E22200**	**WORK ZONE EDGE LINE, CLASS I, 4", 740.06, TYPE I, (0.88 MILE)**	
	Awd	$10,155.00	$8,936.40
	2	$10,155.00	$8,936.40
Ref #135	**614E23000**	**WORK ZONE CHANNELIZING LINE, CLASS I, 8", (6301 FT)**	
	Awd	$0.70	$4,410.70
	2	$0.70	$4,410.70
Ref #136	**614E23400**	**WORK ZONE CHANNELIZING LINE, CLASS I, 8", 740.06, , (2901 FT)**	
	Awd	$3.70	$10,733.70
	2	$3.70	$10,733.70
Ref #137	**614E24000**	**WORK ZONE DOTTED LINE, CLASS I, (285 FT)**	
	Awd	$0.45	$128.25
	2	$0.45	$128.25
Ref #138	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (120 FT)**	
	Awd	$3.10	$372.00
	2	$3.10	$372.00
Ref #139	**614E30000**	**WORK ZONE ARROW, CLASS I, (2 EACH)**	
	Awd	$130.00	$260.00
	2	$130.00	$260.00
Ref #140	**616E10000**	**WATER, (6 MGAL)**	
	Awd	$30.00	$180.00
	2	$1,550.27	$9,301.62
Ref #141	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (2740 FT)**	
	Awd	$20.00	$54,800.00
	2	$30.00	$82,200.00

Section 12 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$114,656.80**
2	**$163,616.42**

Ref #142	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (3250 SY)**	
	Awd	$10.00	$32,500.00
	2	$8.25	$26,812.50
Ref #143	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (550 SY)**	
	Awd	$25.00	$13,750.00
	2	$25.00	$13,750.00
Ref #144	**517E75501**	**BRIDGE RAILING REBUILT, AS PER PLAN, (670 FT)**	
	Awd	$240.00	$160,800.00
	2	$350.00	$234,500.00

Section 13 - STRUCTURE OVER 20 FOOT SPAN (FRA-C030-20 - Totals

Awd	**$207,050.00**
2	**$275,062.50**

Ref #145	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$9,850.00	$9,850.00
	2	$15,000.00	$15,000.00
Ref #146	**614E11001**	**MAINTAINING TRAFFIC, AS PER PLAN, (LUMP SUM)**	
	Awd	$267,500.00	$267,500.00
	2	$125,000.00	$125,000.00

Ref #147	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$23,500.00	$23,500.00
	2	$20,000.00	$20,000.00
Ref #148	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$40,000.00	$40,000.00

Section 14 - INCIDENTALS - Totals

Awd	**$340,850.00**
2	**$200,000.00**