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

Project No. 220295
PID 107301
HAM-US 22/SR 3-09.66 Silverton
Federal
Type: SIGNALIZATION
Letting Date: 5/12/2022
Completion Date: 10/1/2023

Contract Awarded To: COMPLETE GENERAL CONSTRUCTION COMPANY
Award Amount: $1,949,591.07

Engineer's Estimate: $1,879,000.00

Bidder 1
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $1,949,591.07

Bidder 2
BARRETT PAVING MATERIALS INC
3751 COMMERCE DR
Butler
MIDDLETOWN, OH 45055
Bid $2,139,085.52

Bidder 3
JOHN R JURGENSEN COMPANY
11641 MOSTELLER RD
Hamilton
CINCINNATI, OH 45241
Bid $2,192,031.51

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$2,400.00	$2,400.00
	2	$3,000.00	$3,000.00
	3	$3,134.77	$3,134.77
Ref #2	**202E23000**	**PAVEMENT REMOVED, (290 SY)**	
	Awd	$51.00	$14,790.00
	2	$40.00	$11,600.00
	3	$48.89	$14,178.10
Ref #3	**202E30000**	**WALK REMOVED, (5655 SF)**	
	Awd	$4.00	$22,620.00
	2	$7.00	$39,585.00
	3	$5.00	$28,275.00
Ref #4	**202E30800**	**TRAFFIC ISLAND REMOVED, (16 SY)**	
	Awd	$62.00	$992.00
	2	$80.00	$1,280.00
	3	$71.35	$1,141.60
Ref #5	**202E32000**	**CURB REMOVED, (647 FT)**	
	Awd	$13.00	$8,411.00
	2	$30.00	$19,410.00
	3	$15.00	$9,705.00
Ref #6	**611E98630**	**CATCH BASIN ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$900.00	$900.00
	2	$1,200.00	$1,200.00
	3	$893.96	$893.96
Ref #7	**611E99654**	**MANHOLE ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$900.00	$900.00
	2	$1,400.00	$1,400.00
	3	$1,219.92	$1,219.92

Section 1 - ROADWAY - Totals

Awd	**$51,013.00**
2	**$77,475.00**
3	**$58,548.35**

Ref #8	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$200.00	$400.00
	2	$250.00	$500.00
	3	$180.00	$360.00
Ref #9	**659E00300**	**TOPSOIL, (193 CY)**	
	Awd	$60.00	$11,580.00
	2	$125.00	$24,125.00
	3	$15.00	$2,895.00
Ref #10	**659E00500**	**SEEDING AND MULCHING, CLASS 1, (1733 SY)**	
	Awd	$4.95	$8,578.35
	2	$6.00	$10,398.00
	3	$2.75	$4,765.75
Ref #11	**659E14000**	**REPAIR SEEDING AND MULCHING, (86 SY)**	
	Awd	$1.00	$86.00
	2	$1.00	$86.00
	3	$1.00	$86.00

Ref #12	**659E20000**	**COMMERCIAL FERTILIZER, (0.23 TON)**	
	Awd	$1,075.00	$247.25
	2	$1,000.00	$230.00
	3	$1,500.00	$345.00
Ref #13	**659E31000**	**LIME, (0.36 ACRE)**	
	Awd	$40.00	$14.40
	2	$50.00	$18.00
	3	$200.00	$72.00
Ref #14	**659E35000**	**WATER, (9 MGAL)**	
	Awd	$1.00	$9.00
	2	$10.00	$90.00
	3	$1.00	$9.00
Ref #15	**832E30000**	**EROSION CONTROL, (2000 EACH)**	
	Awd	$1.00	$2,000.00
	2	$1.00	$2,000.00
	3	$1.00	$2,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$22,915.00**
2	**$37,447.00**
3	**$10,532.75**

Ref #16	**253E01001**	**PAVEMENT REPAIR, AS PER PLAN, (109 SY)**	
	Awd	$46.00	$5,014.00
	2	$200.00	$21,800.00
	3	$310.00	$33,790.00
Ref #17	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 3.25", (22359 SY)**	
	Awd	$3.75	$83,846.25
	2	$4.00	$89,436.00
	3	$3.75	$83,846.25
Ref #18	**407E20000**	**NON-TRACKING TACK COAT, (3354 GAL)**	
	Awd	$4.00	$13,416.00
	2	$4.00	$13,416.00
	3	$4.00	$13,416.00
Ref #19	**442E10100**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE , (1088 CY)**	
	Awd	$240.00	$261,120.00
	2	$225.00	$244,800.00
	3	$240.00	$261,120.00
Ref #20	**442E10500**	**ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE A (4, (931 CY)**	
	Awd	$280.00	$260,680.00
	2	$295.00	$274,645.00
	3	$280.00	$260,680.00
Ref #21	**608E10001**	**4" CONCRETE WALK, AS PER PLAN, (2245 SF)**	
	Awd	$16.00	$35,920.00
	2	$20.00	$44,900.00
	3	$14.50	$32,552.50
Ref #22	**608E52001**	**CURB RAMP, AS PER PLAN, (5160 SF)**	
	Awd	$32.00	$165,120.00
	2	$40.00	$206,400.00
	3	$26.25	$135,450.00

Ref #23	**609E26001**	**CURB, TYPE 6, AS PER PLAN, (101 FT)**	
	Awd	$135.00	$13,635.00
	2	$85.00	$8,585.00
	3	$150.00	$15,150.00

Section 3 - PAVEMENT - Totals

Awd	**$838,751.25**
2	**$903,982.00**
3	**$836,004.75**

Ref #24	**625E32000**	**GROUND ROD, (4 EACH)**	
	Awd	$325.00	$1,300.00
	2	$350.00	$1,400.00
	3	$315.00	$1,260.00
Ref #25	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (331 FT)**	
	Awd	$17.20	$5,693.20
	2	$17.20	$5,693.20
	3	$17.20	$5,693.20
Ref #26	**630E08600**	**SIGN POST REFLECTOR, (7 EACH)**	
	Awd	$45.00	$315.00
	2	$45.00	$315.00
	3	$45.00	$315.00
Ref #27	**630E80100**	**SIGN, FLAT SHEET, (179 SF)**	
	Awd	$22.70	$4,063.30
	2	$22.70	$4,063.30
	3	$22.70	$4,063.30
Ref #28	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (1 EACH)**	
	Awd	$25.00	$25.00
	2	$25.00	$25.00
	3	$25.00	$25.00
Ref #29	**630E87500**	**REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL, (2 EACH)**	
	Awd	$45.00	$90.00
	2	$45.00	$90.00
	3	$45.00	$90.00
Ref #30	**630E97700**	**SIGNING, MISC.:SOLAR POWERED RETANGULAR RAPID FLAS, (4 EACH)**	
	Awd	$6,500.00	$26,000.00
	2	$6,600.00	$26,400.00
	3	$5,125.00	$20,500.00
Ref #31	**632E64020**	**PEDESTAL FOUNDATION, (4 EACH)**	
	Awd	$1,750.00	$7,000.00
	2	$1,020.00	$4,080.00
	3	$1,025.00	$4,100.00
Ref #32	**644E00200**	**LANE LINE, 4", (1.52 MILE)**	
	Awd	$1,676.00	$2,547.52
	2	$1,676.00	$2,547.52
	3	$1,762.39	$2,678.83
Ref #33	**644E00300**	**CENTER LINE, (0.79 MILE)**	
	Awd	$6,000.00	$4,740.00
	2	$6,000.00	$4,740.00
	3	$3,647.39	$2,881.44

Ref #34	**644E00400**	**CHANNELIZING LINE, 8", (92 FT)**	
	Awd	$2.50	$230.00
	2	$2.50	$230.00
	3	$1.68	$154.56
Ref #35	**644E00500**	**STOP LINE, (467 FT)**	
	Awd	$7.00	$3,269.00
	2	$7.00	$3,269.00
	3	$7.86	$3,670.62
Ref #36	**644E00900**	**ISLAND MARKING, (59 SF)**	
	Awd	$3.00	$177.00
	2	$3.00	$177.00
	3	$4.99	$294.41
Ref #37	**644E01000**	**RAILROAD SYMBOL MARKING, (5 EACH)**	
	Awd	$600.00	$3,000.00
	2	$600.00	$3,000.00
	3	$518.33	$2,591.65
Ref #38	**644E01300**	**LANE ARROW, (4 EACH)**	
	Awd	$125.00	$500.00
	2	$125.00	$500.00
	3	$113.93	$455.72
Ref #39	**644E01350**	**LANE REDUCTION ARROW, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$250.00	$250.00
	3	$211.67	$211.67
Ref #40	**644E20800**	**YIELD LINE, (100 FT)**	
	Awd	$25.00	$2,500.00
	2	$25.00	$2,500.00
	3	$15.31	$1,531.00
Ref #41	**644E50200**	**PAVEMENT MARKING, MISC.:DYNAMIC ENVELOPE MARKINGS, (1480 SF)**	
	Awd	$5.00	$7,400.00
	2	$5.00	$7,400.00
	3	$4.96	$7,340.80
Ref #42	**644E50300**	**PAVEMENT MARKING, MISC.:DO NOT BLOCK INTERSECTION, (182 FT)**	
	Awd	$3.00	$546.00
	2	$3.00	$546.00
	3	$4.96	$902.72
Ref #43	**644E00630**	**CROSSWALK LINE, 24", (1908 FT)**	
	Awd	$7.00	$13,356.00
	2	$7.00	$13,356.00
	3	$6.90	$13,165.20

Section 4 - TRAFFIC CONTROL - Totals

Awd	**$83,002.02**
2	**$80,582.02**
3	**$71,925.12**

Ref #44	**625E00450**	**CONNECTION, FUSED PULL APART, (8 EACH)**	
	Awd	$135.00	$1,080.00
	2	$95.00	$760.00
	3	$95.00	$760.00

Ref #45	**625E00460**	**CONNECTION, UNFUSED PULL APART, (8 EACH)**	
	Awd	$130.00	$1,040.00
	2	$95.00	$760.00
	3	$95.00	$760.00
Ref #46	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (4 EACH)**	
	Awd	$150.00	$600.00
	2	$95.00	$380.00
	3	$95.00	$380.00
Ref #47	**625E18511**	**BRACKET ARM, 30', AS PER PLAN, (2 EACH)**	
	Awd	$2,750.00	$5,500.00
	2	$1,800.00	$3,600.00
	3	$2,665.00	$5,330.00
Ref #48	**625E23000**	**NO. 4 AWG 600 VOLT DISTRIBUTION CABLE, (1598 FT)**	
	Awd	$4.75	$7,590.50
	2	$4.00	$6,392.00
	3	$2.65	$4,234.70
Ref #49	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (914 FT)**	
	Awd	$2.25	$2,056.50
	2	$1.75	$1,599.50
	3	$1.75	$1,599.50
Ref #50	**625E25400**	**CONDUIT, 2", 725.04, (29 FT)**	
	Awd	$27.50	$797.50
	2	$26.00	$754.00
	3	$15.60	$452.40
Ref #51	**625E25408**	**CONDUIT, 2", 725.051, (456 FT)**	
	Awd	$16.00	$7,296.00
	2	$10.50	$4,788.00
	3	$5.75	$2,622.00
Ref #52	**625E25504**	**CONDUIT, 3", 725.051, (166 FT)**	
	Awd	$21.50	$3,569.00
	2	$17.00	$2,822.00
	3	$10.25	$1,701.50
Ref #53	**625E25604**	**CONDUIT, 4", 725.051, (295 FT)**	
	Awd	$27.50	$8,112.50
	2	$22.00	$6,490.00
	3	$13.75	$4,056.25
Ref #54	**625E25908**	**CONDUIT, JACKED OR DRILLED, 725.052, 2", (276 FT)**	
	Awd	$35.00	$9,660.00
	2	$30.00	$8,280.00
	3	$48.00	$13,248.00
Ref #55	**625E25908**	**CONDUIT, JACKED OR DRILLED, 725.052, 3", (185 FT)**	
	Awd	$46.50	$8,602.50
	2	$38.00	$7,030.00
	3	$50.00	$9,250.00
Ref #56	**625E25908**	**CONDUIT, JACKED OR DRILLED, 725.052, 4", (446 FT)**	
	Awd	$60.00	$26,760.00
	2	$48.00	$21,408.00
	3	$54.00	$24,084.00

Ref #57	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (2 EACH)**	
	Awd	$540.00	$1,080.00
	2	$600.00	$1,200.00
	3	$650.00	$1,300.00
Ref #58	**625E29000**	**TRENCH, (644 FT)**	
	Awd	$9.00	$5,796.00
	2	$13.00	$8,372.00
	3	$11.25	$7,245.00
Ref #59	**625E30520**	**PULL BOX, 725.06, SIZE 7, (2 EACH)**	
	Awd	$1,400.00	$2,800.00
	2	$990.00	$1,980.00
	3	$1,050.00	$2,100.00
Ref #60	**625E30610**	**PULL BOX, 725.07, SIZE 4, (1 EACH)**	
	Awd	$1,325.00	$1,325.00
	2	$830.00	$830.00
	3	$895.00	$895.00
Ref #61	**625E30620**	**PULL BOX, 725.07, SIZE 7, (5 EACH)**	
	Awd	$1,400.00	$7,000.00
	2	$990.00	$4,950.00
	3	$1,050.00	$5,250.00
Ref #62	**625E30640**	**PULL BOX, 725.07, SIZE 30, (1 EACH)**	
	Awd	$3,100.00	$3,100.00
	2	$2,900.00	$2,900.00
	3	$2,585.00	$2,585.00
Ref #63	**625E30700**	**PULL BOX, 725.08, 18", (2 EACH)**	
	Awd	$1,200.00	$2,400.00
	2	$1,000.00	$2,000.00
	3	$800.00	$1,600.00
Ref #64	**625E30706**	**PULL BOX, 725.08, 24", (8 EACH)**	
	Awd	$1,375.00	$11,000.00
	2	$1,300.00	$10,400.00
	3	$1,050.00	$8,400.00
Ref #65	**625E31510**	**PULL BOX REMOVED, (6 EACH)**	
	Awd	$350.00	$2,100.00
	2	$150.00	$900.00
	3	$250.00	$1,500.00
Ref #66	**625E32000**	**GROUND ROD, (25 EACH)**	
	Awd	$325.00	$8,125.00
	2	$275.00	$6,875.00
	3	$315.00	$7,875.00
Ref #67	**625E32001**	**GROUND ROD, AS PER PLAN, (3 EACH)**	
	Awd	$325.00	$975.00
	2	$275.00	$825.00
	3	$315.00	$945.00
Ref #68	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (644 FT)**	
	Awd	$2.65	$1,706.60
	2	$1.80	$1,159.20
	3	$1.60	$1,030.40

Ref #69	**630E79100**	**SIGN HANGER ASSEMBLY, MAST ARM, (17 EACH)**	
	Awd	$385.00	$6,545.00
	2	$385.00	$6,545.00
	3	$385.00	$6,545.00
Ref #70	**630E80100**	**SIGN, FLAT SHEET, (84.25 SF)**	
	Awd	$22.00	$1,853.50
	2	$22.00	$1,853.50
	3	$22.00	$1,853.50
Ref #71	**631E90501**	**INTERNALLY ILLUMINATED FIXED MESSAGE SIGN, AS PER , (8 EACH)**	
	Awd	$2,650.00	$21,200.00
	2	$3,000.00	$24,000.00
	3	$3,750.00	$30,000.00
Ref #72	**632E03200**	**VEHICULAR SIGNAL HEAD, OPTICALLY PROGRAMMED, 3 SEC, (8 EACH)**	
	Awd	$4,625.00	$37,000.00
	2	$5,450.00	$43,600.00
	3	$5,025.00	$40,200.00
Ref #73	**632E03204**	**VEHICULAR SIGNAL HEAD, OPTICALLY PROGRAMMED, 5 SEC, (2 EACH)**	
	Awd	$8,090.00	$16,180.00
	2	$9,150.00	$18,300.00
	3	$8,550.00	$17,100.00
Ref #74	**632E05006**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (16 EACH)**	
	Awd	$1,050.00	$16,800.00
	2	$1,200.00	$19,200.00
	3	$1,180.00	$18,880.00
Ref #75	**632E05064**	**VEHICULAR SIGNAL HEAD, (LED), 4-SECTION, 12" LENS,, (2 EACH)**	
	Awd	$1,230.00	$2,460.00
	2	$1,300.00	$2,600.00
	3	$1,320.00	$2,640.00
Ref #76	**632E05086**	**VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS,, (2 EACH)**	
	Awd	$1,540.00	$3,080.00
	2	$1,700.00	$3,400.00
	3	$1,720.00	$3,440.00
Ref #77	**632E05087**	**VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS,, (1 EACH)**	
	Awd	$1,530.00	$1,530.00
	2	$1,696.00	$1,696.00
	3	$1,720.00	$1,720.00
Ref #78	**632E20731**	**PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, , (18 EACH)**	
	Awd	$760.00	$13,680.00
	2	$750.00	$13,500.00
	3	$635.00	$11,430.00
Ref #79	**632E25000**	**COVERING OF VEHICULAR SIGNAL HEAD, (30 EACH)**	
	Awd	$55.00	$1,650.00
	2	$70.00	$2,100.00
	3	$65.00	$1,950.00
Ref #80	**632E25010**	**COVERING OF PEDESTRIAN SIGNAL HEAD, (18 EACH)**	
	Awd	$45.00	$810.00
	2	$50.00	$900.00
	3	$65.00	$1,170.00

Ref #81	**632E26001**	**PEDESTRIAN PUSHBUTTON, AS PER PLAN, (10 EACH)**	
	Awd	$435.00	$4,350.00
	2	$375.00	$3,750.00
	3	$360.00	$3,600.00
Ref #82	**632E40300**	**SIGNAL CABLE, 3 CONDUCTOR, NO. 14 AWG, (1567 FT)**	
	Awd	$2.75	$4,309.25
	2	$2.20	$3,447.40
	3	$2.00	$3,134.00
Ref #83	**632E40400**	**SIGNAL CABLE, 4 CONDUCTOR, NO. 14 AWG, (487 FT)**	
	Awd	$3.10	$1,509.70
	2	$2.30	$1,120.10
	3	$2.25	$1,095.75
Ref #84	**632E40500**	**SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG, (7398 FT)**	
	Awd	$2.90	$21,454.20
	2	$2.50	$18,495.00
	3	$2.25	$16,645.50
Ref #85	**632E40700**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (1703 FT)**	
	Awd	$3.75	$6,386.25
	2	$2.70	$4,598.10
	3	$2.50	$4,257.50
Ref #86	**632E64010**	**SIGNAL SUPPORT FOUNDATION, (7 EACH)**	
	Awd	$6,000.00	$42,000.00
	2	$8,600.00	$60,200.00
	3	$4,950.00	$34,650.00
Ref #87	**632E64011**	**SIGNAL SUPPORT FOUNDATION, AS PER PLAN, (1 EACH)**	
	Awd	$9,000.00	$9,000.00
	2	$11,700.00	$11,700.00
	3	$4,950.00	$4,950.00
Ref #88	**632E64020**	**PEDESTAL FOUNDATION, (14 EACH)**	
	Awd	$1,500.00	$21,000.00
	2	$1,000.00	$14,000.00
	3	$1,025.00	$14,350.00
Ref #89	**632E68200**	**POWER CABLE, 2 CONDUCTOR, NO. 6 AWG, (82 FT)**	
	Awd	$6.00	$492.00
	2	$3.00	$246.00
	3	$4.35	$356.70
Ref #90	**632E69600**	**SERVICE CABLE, 2 CONDUCTOR, NO. 4 AWG, (215 FT)**	
	Awd	$8.00	$1,720.00
	2	$3.00	$645.00
	3	$5.26	$1,130.90
Ref #91	**632E70001**	**POWER SERVICE, AS PER PLAN, (3 EACH)**	
	Awd	$2,540.00	$7,620.00
	2	$5,000.00	$15,000.00
	3	$4,950.00	$14,850.00
Ref #92	**632E71241**	**SIGNAL SUPPORT, TYPE TC-12.31 DESIGN 6 POLE, WITH , (1 EACH)**	
	Awd	$20,000.00	$20,000.00
	2	$21,500.00	$21,500.00
	3	$19,950.00	$19,950.00

Ref #93	**632E72101**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 2, AS PER PL, (2 EACH)**	
	Awd	$8,500.00	$17,000.00
	2	$11,250.00	$22,500.00
	3	$8,470.00	$16,940.00
Ref #94	**632E72131**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, AS PER P, (1 EACH)**	
	Awd	$14,500.00	$14,500.00
	2	$16,300.00	$16,300.00
	3	$15,725.00	$15,725.00
Ref #95	**632E72141**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 13, AS PER P, (1 EACH)**	
	Awd	$19,100.00	$19,100.00
	2	$18,600.00	$18,600.00
	3	$19,350.00	$19,350.00
Ref #96	**632E80700**	**SIGNAL SUPPORT, MISC.:TYPE TC-12.31 DESIGN 10 POLE, (1 EACH)**	
	Awd	$27,000.00	$27,000.00
	2	$29,000.00	$29,000.00
	3	$28,160.00	$28,160.00
Ref #97	**632E81700**	**COMBINATION SIGNAL SUPPORT, MISC.:TYPE TC-12.31 DE, (1 EACH)**	
	Awd	$32,000.00	$32,000.00
	2	$31,800.00	$31,800.00
	3	$32,675.00	$32,675.00
Ref #98	**632E81700**	**COMBINATION SIGNAL SUPPORT, MISC.:TYPE TC-12.31 DE, (1 EACH)**	
	Awd	$40,000.00	$40,000.00
	2	$46,500.00	$46,500.00
	3	$42,150.00	$42,150.00
Ref #99	**632E89601**	**PEDESTAL, 8', AS PER PLAN, (1 EACH)**	
	Awd	$1,125.00	$1,125.00
	2	$625.00	$625.00
	3	$950.00	$950.00
Ref #100	**632E89901**	**PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN, (13 EACH)**	
	Awd	$1,340.00	$17,420.00
	2	$675.00	$8,775.00
	3	$950.00	$12,350.00
Ref #101	**632E90020**	**REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM, 3-SE, (1 EACH)**	
	Awd	$85.00	$85.00
	2	$40.00	$40.00
	3	$475.00	$475.00
Ref #102	**632E90030**	**REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM, LOOP, (798 FT)**	
	Awd	$1.10	$877.80
	2	$0.65	$518.70
	3	$1.50	$1,197.00
Ref #103	**632E90101**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLA, (3 EACH)**	
	Awd	$4,000.00	$12,000.00
	2	$2,900.00	$8,700.00
	3	$4,500.00	$13,500.00
Ref #104	**633E65511**	**CABINET, TYPE TS-2, AS PER PLAN, (3 EACH)**	
	Awd	$13,000.00	$39,000.00
	2	$11,750.00	$35,250.00
	3	$13,600.00	$40,800.00

Ref #105	**633E67100**	**CABINET FOUNDATION, (3 EACH)**	
	Awd	$3,000.00	$9,000.00
	2	$2,950.00	$8,850.00
	3	$1,550.00	$4,650.00
Ref #106	**633E75001**	**UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS , (3 EACH)**	
	Awd	$7,200.00	$21,600.00
	2	$7,600.00	$22,800.00
	3	$7,565.00	$22,695.00
Ref #107	**633E99000**	**CONTROLLER ITEM, MISC.: REPROGRAM CONTROLLER, (2 EACH)**	
	Awd	$1,650.00	$3,300.00
	2	$700.00	$1,400.00
	3	$1,660.00	$3,320.00
Ref #108	**805E00100**	**GLOBAL POSITIONING SYSTEM CLOCK ASSEMBLY, (4 EACH)**	
	Awd	$950.00	$3,800.00
	2	$900.00	$3,600.00
	3	$710.00	$2,840.00
Ref #109	**809E69001**	**ADVANCE RADAR DETECTION, AS PER PLAN, (6 EACH)**	
	Awd	$7,200.00	$43,200.00
	2	$8,450.00	$50,700.00
	3	$8,000.00	$48,000.00
Ref #110	**809E69101**	**STOP LINE RADAR DETECTION, AS PER PLAN, (9 EACH)**	
	Awd	$6,900.00	$62,100.00
	2	$8,100.00	$72,900.00
	3	$7,650.00	$68,850.00
Ref #111	**809E69122**	**ATC CONTROLLER, (3 EACH)**	
	Awd	$5,500.00	$16,500.00
	2	$5,600.00	$16,800.00
	3	$5,325.00	$15,975.00
Ref #112	**819E10000**	**RAILROAD PREEMPTION INTERFACEMONTGOMERY AND HIGHLA, (1 EACH)**	
	Awd	$9,850.00	$9,850.00
	2	$6,600.00	$6,600.00
	3	$5,180.00	$5,180.00
Ref #113	**828E00100**	**LED BLANKOUT SIGN, SIZE 30" X 36", (1 EACH)**	
	Awd	$4,650.00	$4,650.00
	2	$5,000.00	$5,000.00
	3	$4,675.00	$4,675.00
Ref #114	**828E00100**	**LED BLANKOUT SIGN, TYPE R3-1, SIZE 36" X 36", (2 EACH)**	
	Awd	$5,400.00	$10,800.00
	2	$5,100.00	$10,200.00
	3	$5,100.00	$10,200.00

Section 5 - TRAFFIC SIGNALS - Totals

Awd	**$797,609.80**
2	**$817,309.50**
3	**$775,759.60**

Ref #115	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (8 HOUR)**	
	Awd	$85.00	$680.00
	2	$90.00	$720.00
	3	$121.89	$975.12

Ref #116	**614E20100**	**WORK ZONE LANE LINE, CLASS I, 4", 642 PAINT, (1.52 MILE)**	
	Awd	$750.00	$1,140.00
	2	$750.00	$1,140.00
	3	$378.28	$574.99
Ref #117	**614E20550**	**WORK ZONE LANE LINE, CLASS III, 4", 642 PAINT, (1.52 MILE)**	
	Awd	$750.00	$1,140.00
	2	$750.00	$1,140.00
	3	$331.98	$504.61
Ref #118	**614E21100**	**WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (0.79 MILE)**	
	Awd	$3,000.00	$2,370.00
	2	$3,000.00	$2,370.00
	3	$1,143.35	$903.25
Ref #119	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (0.79 MILE)**	
	Awd	$3,000.00	$2,370.00
	2	$3,000.00	$2,370.00
	3	$1,053.84	$832.53
Ref #120	**614E23200**	**WORK ZONE CHANNELIZING LINE, CLASS I, 8", 642 PAIN, (92 FT)**	
	Awd	$1.00	$92.00
	2	$1.00	$92.00
	3	$0.59	$54.28
Ref #121	**614E23680**	**WORK ZONE CHANNELIZING LINE, CLASS III, 8", 642 PA, (92 FT)**	
	Awd	$1.00	$92.00
	2	$1.00	$92.00
	3	$0.56	$51.52
Ref #122	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (467 FT)**	
	Awd	$4.00	$1,868.00
	2	$4.00	$1,868.00
	3	$3.55	$1,657.85
Ref #123	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (467 FT)**	
	Awd	$4.00	$1,868.00
	2	$4.00	$1,868.00
	3	$3.08	$1,438.36
Ref #124	**614E27060**	**WORK ZONE CROSSWALK LINE, CLASS I, 24", 642 PAINT, (1908 FT)**	
	Awd	$2.50	$4,770.00
	2	$2.50	$4,770.00
	3	$2.89	$5,514.12
Ref #125	**614E27260**	**WORK ZONE CROSSWALK LINE, CLASS III, 24", 642 PAIN, (1908 FT)**	
	Awd	$2.50	$4,770.00
	2	$2.50	$4,770.00
	3	$2.59	$4,941.72
Ref #126	**614E30200**	**WORK ZONE ARROW, CLASS I, 642 PAINT, (4 EACH)**	
	Awd	$30.00	$120.00
	2	$30.00	$120.00
	3	$64.24	$256.96
Ref #127	**614E30650**	**WORK ZONE ARROW, CLASS III, 642 PAINT, (4 EACH)**	
	Awd	$30.00	$120.00
	2	$30.00	$120.00
	3	$52.16	$208.64

Ref #128	**614E32200**	**WORK ZONE RAILROAD SYMBOL MARKING, CLASS I, 642 PA, (5 EACH)**	
	Awd	$230.00	$1,150.00
	2	$230.00	$1,150.00
	3	$244.95	$1,224.75
Ref #129	**614E32210**	**WORK ZONE RAILROAD SYMBOL MARKING, CLASS III, 642 , (5 EACH)**	
	Awd	$230.00	$1,150.00
	2	$230.00	$1,150.00
	3	$203.67	$1,018.35

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$23,700.00**
2	**$23,740.00**
3	**$20,157.05**

Ref #130	**100E00300**	**PREMIUM ON RAILROADS' PROTECTIVE PUBLIC LIABILITY , (LUMP SUM)**	
	Awd	$2,600.00	$2,600.00
	2	$6,000.00	$6,000.00
	3	$4,062.85	$4,062.85
Ref #131	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$13,000.00	$13,000.00
	2	$9,550.00	$9,550.00
	3	$22,562.66	$22,562.66
Ref #132	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$72,000.00	$72,000.00
	2	$135,000.00	$135,000.00
	3	$277,449.97	$277,449.97
Ref #133	**623E10001**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER P, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$8,000.00	$8,000.00
	3	$15,028.41	$15,028.41
Ref #134	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$40,000.00	$40,000.00
	3	$100,000.00	$100,000.00

Section 7 - INCIDENTALS - Totals

Awd	**$132,600.00**
2	**$198,550.00**
3	**$419,103.89**