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

Project No. 240304
PID 107871
D08-TSG-SIGNALS W R/W
Federal
Type: SIGNALIZATION
Letting Date: 5/23/2024
Completion Date: 8/3/2026

Contract Awarded To: BANSAL CONSTRUCTION INC
Award Amount: $1,574,823.54

Engineer's Estimate: $1,492,000.00

Bidder 1
BANSAL CONSTRUCTION INC
3271 HOMEWARD WAY
Butler
FAIRFIELD, OH 45014
Bid $1,574,823.54

Bidder 2
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $1,672,696.75

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$1,950.00	$1,950.00
	2	$1,000.00	$1,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (40 SY)**	
	Awd	$49.50	$1,980.00
	2	$140.00	$5,600.00
Ref #3	**202E30000**	**WALK REMOVED, (818 SF)**	
	Awd	$7.70	$6,298.60
	2	$10.00	$8,180.00
Ref #4	**202E32000**	**CURB REMOVED, (161 FT)**	
	Awd	$16.50	$2,656.50
	2	$9.00	$1,449.00
Ref #5	**209E10000**	**DITCH CLEANOUT, (23 FT)**	
	Awd	$27.50	$632.50
	2	$55.00	$1,265.00
Ref #6	**253E02000**	**PAVEMENT REPAIR, (13.6 CY)**	
	Awd	$275.00	$3,740.00
	2	$2,100.00	$28,560.00
Ref #7	**304E20000**	**AGGREGATE BASE, (3.3 CY)**	
	Awd	$110.00	$363.00
	2	$2,000.00	$6,600.00
Ref #8	**407E10000**	**TACK COAT, (0.8 GAL)**	
	Awd	$110.00	$88.00
	2	$50.00	$40.00
Ref #9	**441E70500**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (D, (0.5 CY)**	
	Awd	$825.00	$412.50
	2	$6,500.00	$3,250.00
Ref #10	**441E70700**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (0.7 CY)**	
	Awd	$825.00	$577.50
	2	$6,500.00	$4,550.00
Ref #11	**608E10000**	**4" CONCRETE WALK, (554 SF)**	
	Awd	$27.50	$15,235.00
	2	$16.00	$8,864.00
Ref #12	**608E52000**	**CURB RAMP, (837 SF)**	
	Awd	$38.50	$32,224.50
	2	$23.00	$19,251.00
Ref #13	**609E26000**	**CURB, TYPE 6, (89 FT)**	
	Awd	$93.50	$8,321.50
	2	$100.00	$8,900.00
Ref #14	**611E00400**	**4" CONDUIT, TYPE E, (100 FT)**	
	Awd	$1.00	$100.00
	2	$25.00	$2,500.00
Ref #15	**611E04900**	**12" CONDUIT, TYPE D, (36 FT)**	
	Awd	$275.00	$9,900.00
	2	$116.00	$4,176.00

Section 1 - ROADWAY - Totals

Awd	**$84,479.60**
2	**$104,185.00**

Ref #16	**659E00300**	**TOPSOIL, (100 CY)**	
	Awd	$140.00	$14,000.00
	2	$73.50	$7,350.00
Ref #17	**659E10000**	**SEEDING AND MULCHING, (898 SY)**	
	Awd	$5.00	$4,490.00
	2	$5.00	$4,490.00
Ref #18	**659E14000**	**REPAIR SEEDING AND MULCHING, (45 SY)**	
	Awd	$1.00	$45.00
	2	$1.00	$45.00
Ref #19	**659E20000**	**COMMERCIAL FERTILIZER, (0.21 TON)**	
	Awd	$1,500.00	$315.00
	2	$1,500.00	$315.00
Ref #20	**659E31000**	**LIME, (0.19 ACRE)**	
	Awd	$200.00	$38.00
	2	$200.00	$38.00
Ref #21	**659E35000**	**WATER, (8 MGAL)**	
	Awd	$1.00	$8.00
	2	$1.00	$8.00
Ref #22	**832E30000**	**EROSION CONTROL, (7500 EACH)**	
	Awd	$1.00	$7,500.00
	2	$1.00	$7,500.00

Section 2 - EROSION CONTROL - Totals

Awd	**$26,396.00**
2	**$19,746.00**

Ref #23	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (154 FT)**	
	Awd	$15.18	$2,337.72
	2	$16.00	$2,464.00
Ref #24	**630E79100**	**SIGN HANGER ASSEMBLY, MAST ARM, (40 EACH)**	
	Awd	$411.04	$16,441.60
	2	$415.00	$16,600.00
Ref #25	**630E79500**	**SIGN SUPPORT ASSEMBLY, POLE MOUNTED, (14 EACH)**	
	Awd	$132.24	$1,851.36
	2	$135.00	$1,890.00
Ref #26	**630E80100**	**SIGN, FLAT SHEET, (409 SF)**	
	Awd	$17.56	$7,182.04
	2	$18.00	$7,362.00
Ref #27	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (9 EACH)**	
	Awd	$25.51	$229.59
	2	$30.00	$270.00
Ref #28	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (11 EACH)**	
	Awd	$34.01	$374.11
	2	$35.00	$385.00

Ref #29	**630E87500**	**REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL, (4 EACH)**	
	Awd	$25.51	$102.04
	2	$26.00	$104.00
Ref #30	**642E30000**	**REMOVAL OF PAVEMENT MARKING, (1758 FT)**	
	Awd	$3.90	$6,856.20
	2	$4.00	$7,032.00
Ref #31	**642E30020**	**REMOVAL OF PAVEMENT MARKING, (14 EACH)**	
	Awd	$63.00	$882.00
	2	$63.00	$882.00
Ref #32	**644E00300**	**CENTER LINE, (0.04 MILE)**	
	Awd	$8,545.00	$341.80
	2	$8,545.00	$341.80
Ref #33	**644E00400**	**CHANNELIZING LINE, 8", (100 FT)**	
	Awd	$3.20	$320.00
	2	$3.20	$320.00
Ref #34	**644E00500**	**STOP LINE, (357 FT)**	
	Awd	$10.70	$3,819.90
	2	$10.70	$3,819.90
Ref #35	**644E00630**	**CROSSWALK LINE, 24", (696 FT)**	
	Awd	$8.55	$5,950.80
	2	$8.55	$5,950.80
Ref #36	**644E01300**	**LANE ARROW, (6 EACH)**	
	Awd	$169.00	$1,014.00
	2	$169.00	$1,014.00

Section 3 - TRAFFIC CONTROL - Totals

Awd	**$47,703.16**
2	**$48,435.50**

Ref #39	**625E23306**	**NO. 10 AWG 600 VOLT DISTRIBUTION CABLE, (2811 FT)**	
	Awd	$1.85	$5,200.35
	2	$2.00	$5,622.00
Ref #40	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (1217 FT)**	
	Awd	$1.85	$2,251.45
	2	$2.50	$3,042.50
Ref #41	**625E25408**	**CONDUIT, 2", 725.051, (274 FT)**	
	Awd	$4.60	$1,260.40
	2	$12.00	$3,288.00
Ref #42	**625E25604**	**CONDUIT, 4", 725.051, (235 FT)**	
	Awd	$10.50	$2,467.50
	2	$20.00	$4,700.00
Ref #43	**625E25908**	**CONDUIT, JACKED OR DRILLED, 725.052, 4", (1118 FT)**	
	Awd	$90.00	$100,620.00
	2	$60.00	$67,080.00
Ref #44	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (7 EACH)**	
	Awd	$625.00	$4,375.00
	2	$600.00	$4,200.00

Ref #45	**625E29000**	**TRENCH, (372 FT)**	
	Awd	$12.50	$4,650.00
	2	$15.00	$5,580.00
Ref #46	**625E29400**	**TRENCH IN PAVED AREA, (50 FT)**	
	Awd	$75.00	$3,750.00
	2	$40.00	$2,000.00
Ref #47	**625E30706**	**PULL BOX, 725.08, 24", (20 EACH)**	
	Awd	$1,225.00	$24,500.00
	2	$1,200.00	$24,000.00
Ref #48	**625E32000**	**GROUND ROD, (37 EACH)**	
	Awd	$465.00	$17,205.00
	2	$350.00	$12,950.00
Ref #49	**625E34001**	**POWER SERVICE, AS PER PLAN, (5 EACH)**	
	Awd	$5,720.00	$28,600.00
	2	$3,000.00	$15,000.00
Ref #50	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (372 FT)**	
	Awd	$1.65	$613.80
	2	$3.00	$1,116.00
Ref #51	**632E05006**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (43 EACH)**	
	Awd	$1,190.00	$51,170.00
	2	$1,100.00	$47,300.00
Ref #52	**632E05086**	**VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS,, (7 EACH)**	
	Awd	$1,940.00	$13,580.00
	2	$1,625.00	$11,375.00
Ref #53	**632E20731**	**PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, , (22 EACH)**	
	Awd	$650.00	$14,300.00
	2	$575.00	$12,650.00
Ref #54	**632E20750**	**ACCESSIBLE PEDESTRIAN PUSHBUTTON, (22 EACH)**	
	Awd	$1,035.00	$22,770.00
	2	$1,000.00	$22,000.00
Ref #55	**632E25000**	**COVERING OF VEHICULAR SIGNAL HEAD, (50 EACH)**	
	Awd	$75.00	$3,750.00
	2	$40.00	$2,000.00
Ref #56	**632E25010**	**COVERING OF PEDESTRIAN SIGNAL HEAD, (22 EACH)**	
	Awd	$75.00	$1,650.00
	2	$30.00	$660.00
Ref #57	**632E40200**	**SIGNAL CABLE, 2 CONDUCTOR, NO. 14 AWG, (2912 FT)**	
	Awd	$2.00	$5,824.00
	2	$2.50	$7,280.00
Ref #58	**632E40500**	**SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG, (10448 FT)**	
	Awd	$2.25	$23,508.00
	2	$3.00	$31,344.00
Ref #59	**632E40700**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (1303 FT)**	
	Awd	$2.50	$3,257.50
	2	$3.25	$4,234.75
Ref #60	**632E64011**	**SIGNAL SUPPORT FOUNDATION, AS PER PLAN, (15 EACH)**	
	Awd	$7,980.00	$119,700.00
	2	$11,500.00	$172,500.00

Ref #61	**632E64020**	**PEDESTAL FOUNDATION, (17 EACH)**	
	Awd	$1,750.00	$29,750.00
	2	$2,000.00	$34,000.00
Ref #62	**632E64950**	**TEST HOLE PERFORMED, (5 EACH)**	
	Awd	$1,380.00	$6,900.00
	2	$6,000.00	$30,000.00
Ref #63	**632E68300**	**POWER CABLE, 3 CONDUCTOR, NO. 6 AWG, (377 FT)**	
	Awd	$6.75	$2,544.75
	2	$7.00	$2,639.00
Ref #64	**632E69800**	**SERVICE CABLE, 3 CONDUCTOR, NO. 6 AWG, (167 FT)**	
	Awd	$6.75	$1,127.25
	2	$7.00	$1,169.00
Ref #70	**632E78240**	**COMBINATION SIGNAL SUPPORT, TYPE TC-12.31 DESIGN 6, (1 EACH)**	
	Awd	$19,750.00	$19,750.00
	2	$35,000.00	$35,000.00
Ref #78	**632E90020**	**REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM: FOUN, (2 EACH)**	
	Awd	$1,490.00	$2,980.00
	2	$1,500.00	$3,000.00
Ref #79	**632E90101**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLA, (5 EACH)**	
	Awd	$5,000.00	$25,000.00
	2	$6,000.00	$30,000.00
Ref #80	**632E90104**	**REUSE OF TRAFFIC CONTROL ITEM: MODEM, (5 EACH)**	
	Awd	$250.00	$1,250.00
	2	$500.00	$2,500.00
Ref #81	**633E65521**	**CABINET, TYPE 332, AS PER PLAN, (5 EACH)**	
	Awd	$16,335.00	$81,675.00
	2	$15,000.00	$75,000.00
Ref #82	**633E67100**	**CABINET FOUNDATION, (5 EACH)**	
	Awd	$1,660.00	$8,300.00
	2	$5,000.00	$25,000.00
Ref #83	**633E67200**	**CONTROLLER WORK PAD, (5 EACH)**	
	Awd	$940.00	$4,700.00
	2	$3,000.00	$15,000.00
Ref #84	**633E75001**	**UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS , (5 EACH)**	
	Awd	$8,575.00	$42,875.00
	2	$7,500.00	$37,500.00
Ref #85	**809E60000**	**CCTV IP-CAMERA SYSTEM, PTZ, (5 EACH)**	
	Awd	$5,600.00	$28,000.00
	2	$6,000.00	$30,000.00
Ref #86	**809E69001**	**ADVANCE RADAR DETECTION, AS PER PLAN, (12 EACH)**	
	Awd	$10,300.00	$123,600.00
	2	$8,800.00	$105,600.00
Ref #87	**809E69101**	**STOP LINE RADAR DETECTION, AS PER PLAN, (18 EACH)**	
	Awd	$9,950.00	$179,100.00
	2	$8,500.00	$153,000.00
Ref #88	**809E69123**	**ATC CONTROLLER, AS PER PLAN, (5 EACH)**	
	Awd	$660.00	$3,300.00
	2	$1,000.00	$5,000.00

Ref #114	**625E18200**	**BRACKET ARM, 15', (1 EACH)**	
	Awd	$1,245.00	$1,245.00
	2	$1,200.00	$1,200.00
Ref #115	**632E72110**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, (1 EACH)**	
	Awd	$11,920.00	$11,920.00
	2	$14,000.00	$14,000.00
Ref #116	**632E72130**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, (1 EACH)**	
	Awd	$15,630.00	$15,630.00
	2	$16,000.00	$16,000.00

Section 4 - TRAFFIC SIGNALS - Totals

Awd	**$1,044,650.00**
2	**$1,075,530.25**

Ref #89	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (40 HOUR)**	
	Awd	$75.00	$3,000.00
	2	$90.00	$3,600.00

Section 5 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$3,000.00**
2	**$3,600.00**

Ref #90	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$11,053.78	$11,053.78
	2	$8,500.00	$8,500.00
Ref #91	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$40,000.00	$40,000.00
Ref #92	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$35,000.00	$35,000.00
	2	$10,000.00	$10,000.00
Ref #93	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$50,000.00	$50,000.00

Section 6 - INCIDENTALS - Totals

Awd	**$136,053.78**
2	**$108,500.00**

Ref #100	**AA2**	**625E18001**	**BRACKET ARM, 10', AS PER PLAN, (2 EACH)**	
		Awd	$698.00	$1,396.00
		2	$1,500.00	$3,000.00
Ref #101	**AA2**	**625E18201**	**BRACKET ARM, 15', AS PER PLAN, (4 EACH)**	
		Awd	$735.00	$2,940.00
		2	$1,550.00	$6,200.00
Ref #102	**AA2**	**632E71369**	**SIGNAL SUPPORT, TYPE TC-12.31 DESIGN 10 POLE, WITH, (1 EACH)**	
		Awd	$29,380.00	$29,380.00
		2	$39,000.00	$39,000.00

Ref #103	**AA2**	**632E71493**	**SIGNAL SUPPORT, TYPE TC-12.31 DESIGN 12 POLE, WITH, (1 EACH)**	
		Awd	$37,160.00	$37,160.00
		2	$44,000.00	$44,000.00
Ref #104	**AA2**	**632E72111**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, AS PER PL, (1 EACH)**	
		Awd	$12,445.00	$12,445.00
		2	$16,000.00	$16,000.00
Ref #105	**AA2**	**632E72131**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, AS PER P, (1 EACH)**	
		Awd	$14,810.00	$14,810.00
		2	$18,000.00	$18,000.00
Ref #106	**AA2**	**632E72141**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 13, AS PER P, (1 EACH)**	
		Awd	$17,740.00	$17,740.00
		2	$21,000.00	$21,000.00
Ref #107	**AA2**	**632E79101**	**COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN , (1 EACH)**	
		Awd	$11,910.00	$11,910.00
		2	$11,000.00	$11,000.00
Ref #108	**AA2**	**632E79111**	**COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN , (1 EACH)**	
		Awd	$13,800.00	$13,800.00
		2	$17,000.00	$17,000.00
Ref #109	**AA2**	**632E79131**	**COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN , (2 EACH)**	
		Awd	$15,735.00	$31,470.00
		2	$20,000.00	$40,000.00
Ref #110	**AA2**	**632E79141**	**COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN , (1 EACH)**	
		Awd	$19,000.00	$19,000.00
		2	$23,000.00	$23,000.00
Ref #111	**AA2**	**632E79301**	**COMBINATION SIGNAL SUPPORT, TYPE TC-81.22 DESIGN 4, (2 EACH)**	
		Awd	$15,500.00	$31,000.00
		2	$20,000.00	$40,000.00
Ref #112	**AA2**	**632E89901**	**PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN, (16 EACH)**	
		Awd	$540.00	$8,640.00
		2	$2,000.00	$32,000.00
Ref #113	**AA2**	**632E90010**	**PEDESTAL, MISC.: PEDESTAL, 15' TRANSFORMER BASE, , (1 EACH)**	
		Awd	$850.00	$850.00
		2	$2,500.00	$2,500.00

Section 7 - TRAFFIC SIGNALS ALTERNATES - Totals

Awd	**$232,541.00**
2	**$312,700.00**