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

Project No. 220516
PID 113723
HAM-CR 457-01.52
Federal
Type: INTERSECTION
Letting Date: 9/29/2022
Completion Date: 7/1/2023

Contract Awarded To: BANSAL CONSTRUCTION INC
Award Amount: $496,196.33

Engineer's Estimate: $397,000.00

Bidder 1
BANSAL CONSTRUCTION INC
3271 HOMEWARD WAY
Butler
FAIRFIELD, OH 45014
Bid $496,196.33

Bidder 2
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $514,404.05

Bidder 3
PRUS CONSTRUCTION COMPANY
5325 WOOSTER RD
Hamilton
CINCINNATI, OH 45226
Bid $557,499.95

Bidder 4
CAPITAL ELECTRIC LINE BUILDERS INC
7050 ENSIGN DRIVE

PARKVILLE, MO 64152
Bid $594,549.67

Ref #1	**202E23000**	**PAVEMENT REMOVED, (352 SY)**	
	Awd	$45.00	$15,840.00
	2	$29.50	$10,384.00
	3	$85.00	$29,920.00
	4	$70.20	$24,710.40
Ref #2	**202E30000**	**WALK REMOVED, (140 SF)**	
	Awd	$10.00	$1,400.00
	2	$13.00	$1,820.00
	3	$35.00	$4,900.00
	4	$35.10	$4,914.00
Ref #3	**202E32000**	**CURB REMOVED, (59 FT)**	
	Awd	$25.00	$1,475.00
	2	$22.00	$1,298.00
	3	$70.00	$4,130.00
	4	$35.10	$2,070.90
Ref #4	**203E10000**	**EXCAVATION, (4 CY)**	
	Awd	$150.00	$600.00
	2	$575.00	$2,300.00
	3	$450.00	$1,800.00
	4	$351.00	$1,404.00
Ref #5	**203E35120**	**GRANULAR MATERIAL, TYPE C, (62 CY)**	
	Awd	$90.00	$5,580.00
	2	$99.00	$6,138.00
	3	$300.00	$18,600.00
	4	$286.65	$17,772.30
Ref #6	**204E10000**	**SUBGRADE COMPACTION, (352 SY)**	
	Awd	$7.00	$2,464.00
	2	$7.00	$2,464.00
	3	$3.00	$1,056.00
	4	$23.40	$8,236.80
Ref #7	**608E52000**	**CURB RAMP, (263 SF)**	
	Awd	$45.00	$11,835.00
	2	$26.00	$6,838.00
	3	$45.00	$11,835.00
	4	$28.08	$7,385.04
Ref #8	**878E25000**	**INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)**	
	Awd	$3,250.00	$3,250.00
	2	$3,600.00	$3,600.00
	3	$4,000.00	$4,000.00
	4	$3,510.00	$3,510.00

Section 1 - ROADWAY - Totals

Awd	**$42,444.00**
2	**$34,842.00**
3	**$76,241.00**
4	**$70,003.44**

Ref #9	**659E00300**	**TOPSOIL, (0.5 CY)**	
	Awd	$500.00	$250.00
	2	$865.00	$432.50
	3	$625.00	$312.50
	4	$6,201.00	$3,100.50

Ref #10	**659E10000**	**SEEDING AND MULCHING, (5 SY)**	
	Awd	$40.00	$200.00
	2	$98.00	$490.00
	3	$105.00	$525.00
	4	$380.25	$1,901.25
Ref #11	**832E30000**	**EROSION CONTROL, INLET PROTECTION, (8300 EACH)**	
	Awd	$1.00	$8,300.00
	2	$1.00	$8,300.00
	3	$1.00	$8,300.00
	4	$1.00	$8,300.00

Section 2 - EROSION CONTROL - Totals

Awd	**$8,750.00**
2	**$9,222.50**
3	**$9,137.50**
4	**$13,301.75**

Ref #12	**605E14000**	**6" BASE PIPE UNDERDRAINS, (281 FT)**	
	Awd	$25.00	$7,025.00
	2	$22.00	$6,182.00
	3	$40.00	$11,240.00
	4	$58.50	$16,438.50
Ref #13	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (10 FT)**	
	Awd	$45.00	$450.00
	2	$84.00	$840.00
	3	$110.00	$1,100.00
	4	$76.05	$760.50
Ref #14	**611E04400**	**12" CONDUIT, TYPE B, (47 FT)**	
	Awd	$300.00	$14,100.00
	2	$400.00	$18,800.00
	3	$225.00	$10,575.00
	4	$637.65	$29,969.55
Ref #15	**611E98180**	**CATCH BASIN, NO. 3A, (1 EACH)**	
	Awd	$4,500.00	$4,500.00
	2	$5,300.00	$5,300.00
	3	$6,500.00	$6,500.00
	4	$7,254.00	$7,254.00

Section 3 - DRAINAGE - Totals

Awd	**$26,075.00**
2	**$31,122.00**
3	**$29,415.00**
4	**$54,422.55**

Ref #16	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (449), (25 CY)**	
	Awd	$680.00	$17,000.00
	2	$680.00	$17,000.00
	3	$750.00	$18,750.00
	4	$830.70	$20,767.50

Ref #17	**304E20000**	**AGGREGATE BASE, (56 CY)**	
	Awd	$175.00	$9,800.00
	2	$140.00	$7,840.00
	3	$200.00	$11,200.00
	4	$304.20	$17,035.20
Ref #18	**407E20000**	**NON-TRACKING TACK COAT, (15 GAL)**	
	Awd	$216.00	$3,240.00
	2	$216.00	$3,240.00
	3	$9.00	$135.00
	4	$7.02	$105.30
Ref #19	**441E50000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG, (7 CY)**	
	Awd	$1,170.00	$8,190.00
	2	$1,170.00	$8,190.00
	3	$1,000.00	$7,000.00
	4	$1,667.25	$11,670.75
Ref #20	**441E50200**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448, (8 CY)**	
	Awd	$1,055.00	$8,440.00
	2	$1,055.00	$8,440.00
	3	$900.00	$7,200.00
	4	$1,053.00	$8,424.00
Ref #21	**609E26000**	**CURB, TYPE 6, (577 FT)**	
	Awd	$55.00	$31,735.00
	2	$37.00	$21,349.00
	3	$55.00	$31,735.00
	4	$29.25	$16,877.25
Ref #22	**609E72000**	**CONCRETE MEDIAN, (187 SY)**	
	Awd	$75.00	$14,025.00
	2	$68.50	$12,809.50
	3	$115.00	$21,505.00
	4	$72.54	$13,564.98

Section 4 - PAVEMENT - Totals

Awd	**$92,430.00**
2	**$78,868.50**
3	**$97,525.00**
4	**$88,444.98**

Ref #23	**620E00500**	**DELINEATOR, POST GROUND MOUNTED, (24 EACH)**	
	Awd	$105.00	$2,520.00
	2	$105.00	$2,520.00
	3	$105.00	$2,520.00
	4	$122.85	$2,948.40
Ref #24	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (166 FT)**	
	Awd	$18.00	$2,988.00
	2	$18.00	$2,988.00
	3	$18.00	$2,988.00
	4	$21.06	$3,495.96
Ref #25	**630E80100**	**SIGN, FLAT SHEET, (45 SF)**	
	Awd	$32.00	$1,440.00
	2	$32.00	$1,440.00
	3	$32.00	$1,440.00
	4	$37.44	$1,684.80

Ref #26	**642E30000**	**REMOVAL OF PAVEMENT MARKING, (550 FT)**	
	Awd	$8.70	$4,785.00
	2	$8.70	$4,785.00
	3	$8.70	$4,785.00
	4	$10.18	$5,599.00
Ref #27	**644E00100**	**EDGE LINE, 4", (0.35 MILE)**	
	Awd	$4,070.00	$1,424.50
	2	$4,070.00	$1,424.50
	3	$4,070.00	$1,424.50
	4	$4,761.91	$1,666.67
Ref #28	**644E00300**	**CENTER LINE, (0.15 MILE)**	
	Awd	$7,965.00	$1,194.75
	2	$7,965.00	$1,194.75
	3	$7,965.00	$1,194.75
	4	$9,319.07	$1,397.86
Ref #29	**644E00400**	**CHANNELIZING LINE, 8", (1116 FT)**	
	Awd	$1.25	$1,395.00
	2	$1.25	$1,395.00
	3	$1.25	$1,395.00
	4	$1.46	$1,629.36
Ref #30	**644E00500**	**STOP LINE, (118 FT)**	
	Awd	$8.00	$944.00
	2	$8.00	$944.00
	3	$8.00	$944.00
	4	$9.36	$1,104.48
Ref #31	**644E00630**	**CROSSWALK LINE, 24", (230 FT)**	
	Awd	$6.00	$1,380.00
	2	$6.00	$1,380.00
	3	$6.00	$1,380.00
	4	$7.02	$1,614.60
Ref #32	**644E00700**	**TRANSVERSE/DIAGONAL LINE, (160 FT)**	
	Awd	$7.00	$1,120.00
	2	$7.00	$1,120.00
	3	$7.00	$1,120.00
	4	$8.19	$1,310.40
Ref #33	**644E00720**	**CHEVRON MARKING, (410 FT)**	
	Awd	$7.00	$2,870.00
	2	$7.00	$2,870.00
	3	$7.00	$2,870.00
	4	$8.19	$3,357.90
Ref #34	**644E00900**	**ISLAND MARKING, (107 SF)**	
	Awd	$6.00	$642.00
	2	$6.00	$642.00
	3	$6.00	$642.00
	4	$7.02	$751.14
Ref #35	**644E01300**	**LANE ARROW, (9 EACH)**	
	Awd	$100.00	$900.00
	2	$100.00	$900.00
	3	$100.00	$900.00
	4	$117.00	$1,053.00

Ref #36	**644E01400**	**WORD ON PAVEMENT, 72", (2 EACH)**	
	Awd	$120.00	$240.00
	2	$120.00	$240.00
	3	$120.00	$240.00
	4	$140.40	$280.80
Ref #37	**644E01514**	**DOTTED LINE, 8", (218 FT)**	
	Awd	$1.75	$381.50
	2	$1.75	$381.50
	3	$1.75	$381.50
	4	$2.05	$446.90

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$24,224.75**
2	**$24,224.75**
3	**$24,224.75**
4	**$28,341.27**

Ref #38	**625E25408**	**CONDUIT, 2", 725.051, (87 FT)**	
	Awd	$5.50	$478.50
	2	$16.00	$1,392.00
	3	$7.50	$652.50
	4	$12.98	$1,129.26
Ref #39	**625E25604**	**CONDUIT, 4", 725.051, (57 FT)**	
	Awd	$11.85	$675.45
	2	$28.00	$1,596.00
	3	$17.50	$997.50
	4	$28.27	$1,611.39
Ref #40	**625E25908**	**CONDUIT, JACKED OR DRILLED, 725.052 , 4", (312 FT)**	
	Awd	$100.00	$31,200.00
	2	$62.00	$19,344.00
	3	$72.00	$22,464.00
	4	$46.62	$14,545.44
Ref #41	**625E29000**	**TRENCH, (134 FT)**	
	Awd	$10.50	$1,407.00
	2	$10.00	$1,340.00
	3	$14.00	$1,876.00
	4	$29.98	$4,017.32
Ref #42	**625E30706**	**PULL BOX, 725.08, 24", (5 EACH)**	
	Awd	$1,050.00	$5,250.00
	2	$1,550.00	$7,750.00
	3	$1,540.00	$7,700.00
	4	$1,573.65	$7,868.25
Ref #43	**625E32000**	**GROUND ROD, (7 EACH)**	
	Awd	$330.00	$2,310.00
	2	$275.00	$1,925.00
	3	$340.00	$2,380.00
	4	$291.92	$2,043.44
Ref #44	**630E79100**	**SIGN HANGER ASSEMBLY, MAST ARM, (8 EACH)**	
	Awd	$405.00	$3,240.00
	2	$405.00	$3,240.00
	3	$380.00	$3,040.00
	4	$473.85	$3,790.80

Ref #45	**630E79200**	**SIGN ATTACHMENT ASSEMBLY, MAST ARM, (4 EACH)**	
	Awd	$450.00	$1,800.00
	2	$450.00	$1,800.00
	3	$50.00	$200.00
	4	$526.50	$2,106.00
Ref #46	**630E80100**	**SIGN, FLAT SHEET, (92 SF)**	
	Awd	$32.00	$2,944.00
	2	$32.00	$2,944.00
	3	$30.00	$2,760.00
	4	$37.44	$3,444.48
Ref #47	**632E05006**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (11 EACH)**	
	Awd	$1,090.00	$11,990.00
	2	$920.00	$10,120.00
	3	$1,150.00	$12,650.00
	4	$1,041.79	$11,459.69
Ref #48	**632E05086**	**VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS,, (2 EACH)**	
	Awd	$1,675.00	$3,350.00
	2	$1,400.00	$2,800.00
	3	$1,630.00	$3,260.00
	4	$1,670.18	$3,340.36
Ref #49	**632E20731**	**PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, , (4 EACH)**	
	Awd	$580.00	$2,320.00
	2	$625.00	$2,500.00
	3	$710.00	$2,840.00
	4	$621.81	$2,487.24
Ref #50	**632E25000**	**COVERING OF VEHICULAR SIGNAL HEAD, (13 EACH)**	
	Awd	$75.00	$975.00
	2	$40.00	$520.00
	3	$5.00	$65.00
	4	$30.17	$392.21
Ref #51	**632E25010**	**COVERING OF PEDESTRIAN SIGNAL HEAD, (4 EACH)**	
	Awd	$75.00	$300.00
	2	$35.00	$140.00
	3	$5.00	$20.00
	4	$30.17	$120.68
Ref #52	**632E26000**	**PEDESTRIAN PUSHBUTTON, (2 EACH)**	
	Awd	$230.00	$460.00
	2	$275.00	$550.00
	3	$190.00	$380.00
	4	$245.70	$491.40
Ref #53	**632E40300**	**SIGNAL CABLE, 3 CONDUCTOR, NO. 14 AWG, (327 FT)**	
	Awd	$1.85	$604.95
	2	$3.10	$1,013.70
	3	$2.85	$931.95
	4	$3.33	$1,088.91
Ref #54	**632E40500**	**SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG, (504 FT)**	
	Awd	$2.10	$1,058.40
	2	$3.85	$1,940.40
	3	$3.15	$1,587.60
	4	$3.74	$1,884.96

Ref #55	**632E40700**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (1987 FT)**	
	Awd	$2.35	$4,669.45
	2	$4.60	$9,140.20
	3	$3.55	$7,053.85
	4	$3.98	$7,908.26
Ref #56	**632E64010**	**SIGNAL SUPPORT FOUNDATION, (4 EACH)**	
	Awd	$5,000.00	$20,000.00
	2	$6,500.00	$26,000.00
	3	$6,700.00	$26,800.00
	4	$6,598.80	$26,395.20
Ref #57	**632E64020**	**PEDESTAL FOUNDATION, (2 EACH)**	
	Awd	$1,280.00	$2,560.00
	2	$1,400.00	$2,800.00
	3	$1,000.00	$2,000.00
	4	$1,638.00	$3,276.00
Ref #58	**632E68200**	**POWER CABLE, 2 CONDUCTOR, NO. 6 AWG, (102 FT)**	
	Awd	$4.30	$438.60
	2	$7.00	$714.00
	3	$4.15	$423.30
	4	$101.56	$10,359.12
Ref #59	**632E70001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$5,000.00	$5,000.00
	2	$3,600.00	$3,600.00
	3	$3,500.00	$3,500.00
	4	$2,457.00	$2,457.00
Ref #60	**632E72110**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, (2 EACH)**	
	Awd	$15,550.00	$31,100.00
	2	$14,900.00	$29,800.00
	3	$14,730.00	$29,460.00
	4	$17,826.86	$35,653.72
Ref #61	**632E72130**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, (1 EACH)**	
	Awd	$17,475.00	$17,475.00
	2	$16,850.00	$16,850.00
	3	$16,870.00	$16,870.00
	4	$19,864.61	$19,864.61
Ref #62	**632E72140**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 13, (1 EACH)**	
	Awd	$21,480.00	$21,480.00
	2	$21,000.00	$21,000.00
	3	$20,790.00	$20,790.00
	4	$24,108.29	$24,108.29
Ref #63	**632E89901**	**PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN, (2 EACH)**	
	Awd	$1,060.00	$2,120.00
	2	$1,900.00	$3,800.00
	3	$550.00	$1,100.00
	4	$2,326.55	$4,653.10
Ref #64	**632E90101**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLA, (1 EACH)**	
	Awd	$4,500.00	$4,500.00
	2	$3,500.00	$3,500.00
	3	$4,870.00	$4,870.00
	4	$8,470.80	$8,470.80

Ref #65	**632E90400**	**SIGNALIZATION, MISC.:MODIFY SIGNAL PHASING, (1 EACH)**	
	Awd	$1,725.00	$1,725.00
	2	$1,500.00	$1,500.00
	3	$800.00	$800.00
	4	$292.50	$292.50
Ref #66	**633E65511**	**CABINET, TYPE TS-2, AS PER PLAN, (1 EACH)**	
	Awd	$16,125.00	$16,125.00
	2	$15,555.00	$15,555.00
	3	$15,000.00	$15,000.00
	4	$17,667.00	$17,667.00
Ref #67	**633E67100**	**CABINET FOUNDATION, (1 EACH)**	
	Awd	$1,565.00	$1,565.00
	2	$3,600.00	$3,600.00
	3	$2,500.00	$2,500.00
	4	$2,983.50	$2,983.50
Ref #68	**633E67200**	**CONTROLLER WORK PAD, (1 EACH)**	
	Awd	$875.00	$875.00
	2	$1,800.00	$1,800.00
	3	$1,400.00	$1,400.00
	4	$1,719.90	$1,719.90
Ref #69	**633E75001**	**UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS , (1 EACH)**	
	Awd	$7,600.00	$7,600.00
	2	$6,000.00	$6,000.00
	3	$7,225.00	$7,225.00
	4	$8,084.95	$8,084.95
Ref #70	**633E99000**	**CONTROLLER ITEM, MISC.:INSTALL COORDINATED TIMING, (3 EACH)**	
	Awd	$1,150.00	$3,450.00
	2	$850.00	$2,550.00
	3	$400.00	$1,200.00
	4	$585.00	$1,755.00
Ref #71	**805E00101**	**GLOBAL POSITIONING SYSTEM CLOCK ASSEMBLY, AS PER P, (4 EACH)**	
	Awd	$1,065.00	$4,260.00
	2	$1,500.00	$6,000.00
	3	$1,100.00	$4,400.00
	4	$1,520.27	$6,081.08
Ref #72	**809E69101**	**STOP LINE RADAR DETECTION, AS PER PLAN, (4 EACH)**	
	Awd	$7,265.00	$29,060.00
	2	$7,000.00	$28,000.00
	3	$7,915.00	$31,660.00
	4	$8,436.19	$33,744.76
Ref #73	**809E69123**	**ATC CONTROLLER, AS PER PLAN, (1 EACH)**	
	Awd	$5,160.00	$5,160.00
	2	$5,000.00	$5,000.00
	3	$5,100.00	$5,100.00
	4	$5,724.96	$5,724.96

Section 6 - TRAFFIC SIGNALS - Totals

Awd	**$249,526.35**
2	**$248,124.30**
3	**$245,956.70**
4	**$283,021.58**

Ref #74	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$3,746.23	$3,746.23
	2	$5,000.00	$5,000.00
	3	$7,500.00	$7,500.00
	4	$6,505.20	$6,505.20
Ref #75	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$30,000.00	$30,000.00
	2	$40,000.00	$40,000.00
	3	$50,000.00	$50,000.00
	4	$25,119.90	$25,119.90
Ref #76	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$6,000.00	$6,000.00
	2	$3,000.00	$3,000.00
	3	$7,500.00	$7,500.00
	4	$7,371.00	$7,371.00
Ref #77	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$13,000.00	$13,000.00
	2	$40,000.00	$40,000.00
	3	$10,000.00	$10,000.00
	4	$18,018.00	$18,018.00

Section 7 - INCIDENTALS - Totals

Awd	**$52,746.23**
2	**$88,000.00**
3	**$75,000.00**
4	**$57,014.10**