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

Project No. 220419
PID 111340
FRA-IR 670-03.31
Federal
Type: LIGHTING
Letting Date: 7/28/2022
Completion Date: 8/1/2023

Contract Awarded To: COMPLETE GENERAL CONSTRUCTION COMPANY
Award Amount: $2,964,319.08

Engineer's Estimate: $2,114,000.00

Bidder 1
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $2,964,319.08

Bidder 2
RUHLIN COMPANY
P O BOX 190
Medina
SHARON CENTER, OH 44274
Bid $2,999,299.75

Bidder 3
PERRAM ELECTRIC INC
6882 RIDGE RD
Medina
WADSWORTH, OH 44281
Bid $3,377,077.00

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$1,750.00	$1,750.00
	3	$234.00	$234.00

Section 1 - ROADWAY - Totals

Awd	**$5,000.00**
2	**$1,750.00**
3	**$234.00**

Ref #2	**608E13000**	**6" CONCRETE WALK, (595 SF)**	
	Awd	$14.00	$8,330.00
	2	$13.75	$8,181.25
	3	$11.70	$6,961.50

Section 2 - PAVEMENT - Totals

Awd	**$8,330.00**
2	**$8,181.25**
3	**$6,961.50**

Ref #3	**625E00450**	**CONNECTION, FUSED PULL APART, (4 EACH)**	
	Awd	$185.00	$740.00
	2	$235.00	$940.00
	3	$165.00	$660.00
Ref #4	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (9 EACH)**	
	Awd	$180.00	$1,620.00
	2	$235.00	$2,115.00
	3	$151.50	$1,363.50
Ref #5	**625E10494**	**LIGHT POLE, LOW MAST: AON50, (2 EACH)**	
	Awd	$3,700.00	$7,400.00
	2	$3,800.00	$7,600.00
	3	$3,675.00	$7,350.00
Ref #6	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (84 FT)**	
	Awd	$6.75	$567.00
	2	$13.00	$1,092.00
	3	$5.85	$491.40
Ref #7	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (300 FT)**	
	Awd	$3.00	$900.00
	2	$2.55	$765.00
	3	$1.60	$480.00
Ref #8	**625E25500**	**CONDUIT, 3", 725.04, (13 FT)**	
	Awd	$72.00	$936.00
	2	$66.50	$864.50
	3	$67.75	$880.75
Ref #9	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (33 EACH)**	
	Awd	$450.00	$14,850.00
	2	$487.00	$16,071.00
	3	$545.00	$17,985.00

Ref #10	**625E26273**	**LUMINAIRE, LOW MAST, SOLID STATE (LED), AS PER PLA, (23 EACH)**	
	Awd	$1,000.00	$23,000.00
	2	$1,281.00	$29,463.00
	3	$1,140.00	$26,220.00
Ref #11	**625E27503**	**LUMINAIRE, UNDERPASS, SOLID STATE (LED), AS PER PL, (22 EACH)**	
	Awd	$700.00	$15,400.00
	2	$806.00	$17,732.00
	3	$580.00	$12,760.00
Ref #12	**625E27505**	**LUMINAIRE, TUNNEL, SOLID STATE (LED), AS PER PLAN:, (290 EACH)**	
	Awd	$1,700.00	$493,000.00
	2	$1,995.00	$578,550.00
	3	$1,864.00	$540,560.00
Ref #13	**625E29002**	**TRENCH, 24" DEEP, (13 FT)**	
	Awd	$9.00	$117.00
	2	$25.00	$325.00
	3	$15.20	$197.60
Ref #14	**625E30706**	**PULL BOX, 725.08, 24", (1 EACH)**	
	Awd	$1,350.00	$1,350.00
	2	$1,700.00	$1,700.00
	3	$1,455.00	$1,455.00
Ref #15	**625E34001**	**POWER SERVICE, AS PER PLAN, (3 EACH)**	
	Awd	$78,000.00	$234,000.00
	2	$71,950.00	$215,850.00
	3	$28,920.00	$86,760.00
Ref #16	**625E37101**	**SERVICE TO UNDERPASS LIGHTING, AS PER PLAN, (2 EACH)**	
	Awd	$280,000.00	$560,000.00
	2	$296,480.00	$592,960.00
	3	$283,240.00	$566,480.00
Ref #17	**625E38000**	**HIGH VOLTAGE TEST, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$3,840.00	$3,840.00
	3	$1,582.00	$1,582.00
Ref #18	**625E40000**	**SPECIAL - MAINTAIN EXISTING LIGHTING, (LUMP SUM)**	
	Awd	$250,000.00	$250,000.00
	2	$159,220.00	$159,220.00
	3	$121,625.00	$121,625.00
Ref #19	**625E75507**	**LUMINAIRE REMOVED, AS PER PLAN, (56 EACH)**	
	Awd	$40.00	$2,240.00
	2	$75.00	$4,200.00
	3	$98.85	$5,535.60
Ref #20	**625E75511**	**POWER SERVICE REMOVED, AS PER PLAN, (3 EACH)**	
	Awd	$2,500.00	$7,500.00
	2	$9,020.00	$27,060.00
	3	$13,840.00	$41,520.00
Ref #21	**625E76000**	**ARC FLASH CALCULATIONS AND LABEL: CC-X9, CC-TP, CC, (3 EACH)**	
	Awd	$1,700.00	$5,100.00
	2	$770.00	$2,310.00
	3	$2,925.00	$8,775.00

Ref #22	**625E98000**	**LIGHTING, MISC.:REMOVAL OF UNDERPASS LIGHTING, (3 EACH)**	
	Awd	$20,000.00	$60,000.00
	2	$6,925.00	$20,775.00
	3	$29,915.00	$89,745.00

Section 3 - LIGHTING - Totals

Awd	**$1,686,220.00**
2	**$1,683,432.50**
3	**$1,532,425.85**

Ref #23	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (160 HOUR)**	
	Awd	$81.00	$12,960.00
	2	$90.00	$14,400.00
	3	$87.75	$14,040.00
Ref #24	**614E11630**	**INCREASED BARRIER DELINEATION, (7780 FT)**	
	Awd	$2.25	$17,505.00
	2	$3.25	$25,285.00
	3	$3.80	$29,564.00
Ref #25	**614E12381**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (4 EACH)**	
	Awd	$5,250.00	$21,000.00
	2	$2,480.00	$9,920.00
	3	$3,160.00	$12,640.00
Ref #26	**614E12801**	**WORK ZONE RAISED PAVEMENT MARKER, AS PER PLAN, (1972 EACH)**	
	Awd	$15.00	$29,580.00
	2	$36.05	$71,090.60
	3	$9.20	$18,142.40
Ref #27	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (ONE WAY), (160 EACH)**	
	Awd	$7.50	$1,200.00
	2	$8.00	$1,280.00
	3	$9.35	$1,496.00
Ref #28	**614E13350**	**OBJECT MARKER, ONE WAY, (160 EACH)**	
	Awd	$14.00	$2,240.00
	2	$16.00	$2,560.00
	3	$18.70	$2,992.00
Ref #29	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (8 SNMT)**	
	Awd	$3,000.00	$24,000.00
	2	$750.00	$6,000.00
	3	$875.00	$7,000.00
Ref #30	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (7780 FT)**	
	Awd	$26.00	$202,280.00
	2	$29.00	$225,620.00
	3	$32.75	$254,795.00
Ref #31	**807E10010**	**WET REFLECTIVE TRAFFIC PAINT, EDGE LINE, 6", (7.49 MILE)**	
	Awd	$3,040.00	$22,769.60
	2	$3,040.00	$22,769.60
	3	$3,555.00	$26,626.95
Ref #32	**807E10110**	**WET REFLECTIVE TRAFFIC PAINT, LANE LINE, 6", (6.71 MILE)**	
	Awd	$1,025.00	$6,877.75
	2	$1,025.00	$6,877.75
	3	$1,200.00	$8,052.00

Ref #33	**807E10310**	**WET REFLECTIVE TRAFFIC PAINT, CHANNELIZING LINE, 1, (24667 FT)**	
	Awd	$1.49	$36,753.83
	2	$1.60	$39,467.20
	3	$1.75	$43,167.25
Ref #34	**807E10410**	**WET REFLECTIVE TRAFFIC PAINT, DOTTED LINE, 6", (1302 FT)**	
	Awd	$0.70	$911.40
	2	$0.80	$1,041.60
	3	$0.80	$1,041.60
Ref #101	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (3.29 MILE)**	
	Awd	$845.00	$2,780.05
	2	$845.00	$2,780.05
	3	$990.00	$3,257.10
Ref #102	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (2.07 MILE)**	
	Awd	$1,165.00	$2,411.55
	2	$1,165.00	$2,411.55
	3	$1,365.00	$2,825.55
Ref #103	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (5207 FT)**	
	Awd	$0.95	$4,946.65
	2	$0.95	$4,946.65
	3	$1.10	$5,727.70
Ref #104	**614E24612**	**WORK ZONE DOTTED LINE, CLASS III, 6", 642 PAINT, (346 FT)**	
	Awd	$0.45	$155.70
	2	$0.45	$155.70
	3	$0.55	$190.30

Section 4 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$388,371.53**
2	**$436,605.70**
3	**$431,557.85**

Ref #35	**512E10101**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), AS , (9197 SY)**	
	Awd	$33.00	$303,501.00
	2	$33.00	$303,501.00
	3	$44.45	$408,806.65
Ref #36	**512E10601**	**CONCRETE REPAIR BY EPOXY INJECTION, AS PER PLAN, (138 FT)**	
	Awd	$120.00	$16,560.00
	2	$120.00	$16,560.00
	3	$140.50	$19,389.00
Ref #37	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (171 SF)**	
	Awd	$9.05	$1,547.55
	2	$75.00	$12,825.00
	3	$10.60	$1,812.60
Ref #38	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (74 SF)**	
	Awd	$155.00	$11,470.00
	2	$117.45	$8,691.30
	3	$181.50	$13,431.00
Ref #100	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (9197 SY)**	
	Awd	$27.00	$248,319.00
	2	$27.00	$248,319.00
	3	$32.75	$301,201.75

Section 5 - RETAINING WALLS - Totals

Awd	**$581,397.55**
2	**$589,896.30**
3	**$744,641.00**

Ref #39	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$14,505.00	$14,505.00
	3	$66,106.80	$66,106.80
Ref #40	**614E11001**	**MAINTAINING TRAFFIC, AS PER PLAN, (LUMP SUM)**	
	Awd	$180,000.00	$180,000.00
	2	$164,929.00	$164,929.00
	3	$495,150.00	$495,150.00
Ref #41	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$100,000.00	$100,000.00
	2	$100,000.00	$100,000.00
	3	$100,000.00	$100,000.00

Section 6 - INCIDENTALS - Totals

Awd	**$295,000.00**
2	**$279,434.00**
3	**$661,256.80**