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

Project No. 240207
PID 107322
CUY-/LAK LG FY2024
Federal
Type: LIGHTING
Letting Date: 4/4/2024
Completion Date: 5/30/2025

Contract Awarded To: MILLER CABLE COMPANY
Award Amount: $1,157,000.00

Engineer's Estimate: $1,057,000.00

Bidder 1
MILLER CABLE COMPANY
210 S BROADWAY ST P O BOX 68
Seneca
GREEN SPRINGS, OH 44836
Bid $1,157,000.00

Bidder 2
RUHLIN COMPANY
P O BOX 190
Medina
SHARON CENTER, OH 44274
Bid $1,247,902.50

Bidder 3
PERRAM ELECTRIC INC
6882 RIDGE RD
Medina
WADSWORTH, OH 44281
Bid $1,296,800.00

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$3,800.00	$3,800.00
	2	$7,300.00	$7,300.00
	3	$7,780.00	$7,780.00
Ref #2	**202E75704**	**REMOVAL OF EXISTING CONTROL CENTER AND FOUNDATION, (4 EACH)**	
	Awd	$1,600.00	$6,400.00
	2	$1,400.00	$5,600.00
	3	$1,455.00	$5,820.00
Ref #3	**607E61201**	**GATE, TYPE CLT, AS PER PLAN, (3 EACH)**	
	Awd	$4,800.00	$14,400.00
	2	$4,000.00	$12,000.00
	3	$3,500.00	$10,500.00

Section 1 - ROADWAY - Totals

Awd	**$24,600.00**
2	**$24,900.00**
3	**$24,100.00**

Ref #4	**832E30000**	**EROSION CONTROL, (1000 EACH)**	
	Awd	$1.00	$1,000.00
	2	$1.00	$1,000.00
	3	$1.00	$1,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$1,000.00**
2	**$1,000.00**
3	**$1,000.00**

Ref #5	**625E00451**	**CONNECTION, FUSED PULL APART, AS PER PLAN, (90 EACH)**	
	Awd	$105.00	$9,450.00
	2	$210.00	$18,900.00
	3	$131.00	$11,790.00
Ref #6	**625E00461**	**CONNECTION, UNFUSED PULL APART, AS PER PLAN, (2 EACH)**	
	Awd	$105.00	$210.00
	2	$201.00	$402.00
	3	$151.00	$302.00
Ref #7	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (23 EACH)**	
	Awd	$105.00	$2,415.00
	2	$215.00	$4,945.00
	3	$155.00	$3,565.00
Ref #8	**625E02501**	**TRANSFORMER BASE, TYPE AT-A, AS PER PLAN, (38 EACH)**	
	Awd	$800.00	$30,400.00
	2	$663.00	$25,194.00
	3	$784.00	$29,792.00
Ref #9	**625E10490**	**LIGHT POLE, CONVENTIONAL, AT15B36, (1 EACH)**	
	Awd	$3,700.00	$3,700.00
	2	$3,120.00	$3,120.00
	3	$3,035.00	$3,035.00

Ref #10	**625E10490**	**LIGHT POLE, CONVENTIONAL, AT15B40, (2 EACH)**	
	Awd	$3,850.00	$7,700.00
	2	$3,440.00	$6,880.00
	3	$3,130.00	$6,260.00
Ref #11	**625E10491**	**LIGHT POLE, CONVENTIONAL, AS PER PLAN, AT12BB40, (2 EACH)**	
	Awd	$4,600.00	$9,200.00
	2	$3,985.00	$7,970.00
	3	$4,190.00	$8,380.00
Ref #12	**625E10494**	**LIGHT POLE, LOW MAST, ATLM50, (2 EACH)**	
	Awd	$4,400.00	$8,800.00
	2	$3,990.00	$7,980.00
	3	$4,405.00	$8,810.00
Ref #13	**625E11100**	**LIGHT TOWER, BB90, (2 EACH)**	
	Awd	$18,000.00	$36,000.00
	2	$23,410.00	$46,820.00
	3	$23,545.00	$47,090.00
Ref #14	**625E11200**	**LIGHT TOWER, BB100, (3 EACH)**	
	Awd	$21,000.00	$63,000.00
	2	$24,920.00	$74,760.00
	3	$23,985.00	$71,955.00
Ref #15	**625E11300**	**LIGHT TOWER, BB110, (2 EACH)**	
	Awd	$30,000.00	$60,000.00
	2	$27,973.00	$55,946.00
	3	$26,720.00	$53,440.00
Ref #16	**625E12200**	**LIGHT TOWER, BBB100, (1 EACH)**	
	Awd	$20,800.00	$20,800.00
	2	$24,980.00	$24,980.00
	3	$24,310.00	$24,310.00
Ref #17	**625E12300**	**LIGHT TOWER, BBB110, (1 EACH)**	
	Awd	$30,150.00	$30,150.00
	2	$27,850.00	$27,850.00
	3	$27,180.00	$27,180.00
Ref #18	**625E13500**	**LIGHT TOWER, MISC.: REPLACE HOISTING CABLES AND WI, (9 EACH)**	
	Awd	$8,000.00	$72,000.00
	2	$6,750.00	$60,750.00
	3	$6,310.00	$56,790.00
Ref #19	**625E13500**	**LIGHT TOWER, MISC.: REPLACE LUMINAIRE LOWERING MEC, (9 EACH)**	
	Awd	$11,000.00	$99,000.00
	2	$6,950.00	$62,550.00
	3	$5,900.00	$53,100.00
Ref #20	**625E14100**	**LIGHT POLE FOUNDATION, 24" X 8' DEEP, (3 EACH)**	
	Awd	$1,850.00	$5,550.00
	2	$1,450.00	$4,350.00
	3	$2,892.00	$8,676.00
Ref #21	**625E14200**	**LIGHT POLE FOUNDATION, 24" X 10' DEEP, (2 EACH)**	
	Awd	$2,150.00	$4,300.00
	2	$1,900.00	$3,800.00
	3	$3,475.00	$6,950.00

Ref #22	**625E15001**	**LIGHT TOWER FOUNDATION, 36" X 15' DEEP, AS PER PLA, (4 EACH)**	
	Awd	$12,000.00	$48,000.00
	2	$16,250.00	$65,000.00
	3	$10,210.00	$40,840.00
Ref #23	**625E15200**	**LIGHT TOWER FOUNDATION, 36" X 25' DEEP, (5 EACH)**	
	Awd	$10,000.00	$50,000.00
	2	$18,325.00	$91,625.00
	3	$35,250.00	$176,250.00
Ref #24	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (778 FT)**	
	Awd	$2.20	$1,711.60
	2	$3.00	$2,334.00
	3	$2.30	$1,789.40
Ref #25	**625E24300**	**1-1/2" DUCT CABLE WITH TWO NO. 2 AWG 2400 VOLT CAB, (4950 FT)**	
	Awd	$11.00	$54,450.00
	2	$12.30	$60,885.00
	3	$11.30	$55,935.00
Ref #26	**625E24320**	**1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT C, (315 FT)**	
	Awd	$10.96	$3,452.40
	2	$14.20	$4,473.00
	3	$20.65	$6,504.75
Ref #27	**625E24330**	**1-1/2" DUCT CABLE WITH THREE NO. 2 AWG 2400 VOLT C, (935 FT)**	
	Awd	$15.00	$14,025.00
	2	$15.50	$14,492.50
	3	$15.45	$14,445.75
Ref #28	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (7 EACH)**	
	Awd	$325.00	$2,275.00
	2	$325.00	$2,275.00
	3	$377.00	$2,639.00
Ref #29	**625E26263**	**LUMINAIRE, HIGH MAST, SOLID STATE (LED), AS PER PL, (12 EACH)**	
	Awd	$1,100.00	$13,200.00
	2	$1,350.00	$16,200.00
	3	$1,095.00	$13,140.00
Ref #30	**625E26273**	**LUMINAIRE, LOW MAST, SOLID STATE (LED), AS PER PLA, (2 EACH)**	
	Awd	$1,000.00	$2,000.00
	2	$1,190.00	$2,380.00
	3	$990.00	$1,980.00
Ref #31	**625E27503**	**LUMINAIRE, UNDERPASS, SOLID STATE (LED), AS PER PL, (36 EACH)**	
	Awd	$550.00	$19,800.00
	2	$775.00	$27,900.00
	3	$727.00	$26,172.00
Ref #32	**625E27520**	**REMOVAL OF LUMINAIRE AND REERECTION, (18 EACH)**	
	Awd	$150.00	$2,700.00
	2	$175.00	$3,150.00
	3	$233.00	$4,194.00
Ref #33	**625E27561**	**LUMINAIRE, INSTALLATION ONLY, AS PER PLAN, (18 EACH)**	
	Awd	$150.00	$2,700.00
	2	$125.00	$2,250.00
	3	$182.00	$3,276.00

Ref #34	**625E29002**	**TRENCH, 24" DEEP, (5980 FT)**	
	Awd	$9.00	$53,820.00
	2	$20.70	$123,786.00
	3	$15.27	$91,314.60
Ref #35	**625E30700**	**PULL BOX, 725.08, 18", (5 EACH)**	
	Awd	$950.00	$4,750.00
	2	$1,050.00	$5,250.00
	3	$1,262.00	$6,310.00
Ref #36	**625E30706**	**PULL BOX, 725.08, 24", (1 EACH)**	
	Awd	$1,100.00	$1,100.00
	2	$1,150.00	$1,150.00
	3	$1,435.00	$1,435.00
Ref #37	**625E31510**	**PULL BOX REMOVED, (4 EACH)**	
	Awd	$150.00	$600.00
	2	$275.00	$1,100.00
	3	$91.00	$364.00
Ref #38	**625E32000**	**GROUND ROD, (14 EACH)**	
	Awd	$300.00	$4,200.00
	2	$315.00	$4,410.00
	3	$282.00	$3,948.00
Ref #39	**625E34001**	**POWER SERVICE, AS PER PLAN, (8 EACH)**	
	Awd	$9,200.00	$73,600.00
	2	$15,700.00	$125,600.00
	3	$17,568.00	$140,544.00
Ref #40	**625E35011**	**REMOVE AND REERECT EXISTING LIGHT POLE, AS PER PLA, (38 EACH)**	
	Awd	$1,250.00	$47,500.00
	2	$700.00	$26,600.00
	3	$364.00	$13,832.00
Ref #41	**625E35020**	**RE-ERECT EXISTING LIGHT TOWER, (9 EACH)**	
	Awd	$4,300.00	$38,700.00
	2	$1,550.00	$13,950.00
	3	$2,092.00	$18,828.00
Ref #42	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (5980 FT)**	
	Awd	$4.00	$23,920.00
	2	$1.50	$8,970.00
	3	$2.11	$12,617.80
Ref #43	**625E40000**	**SPECIAL - MAINTAIN EXISTING LIGHTING, (LUMP SUM)**	
	Awd	$100.00	$100.00
	2	$3,600.00	$3,600.00
	3	$3,890.00	$3,890.00
Ref #44	**625E75350**	**LIGHT TOWER REMOVED, (17 EACH)**	
	Awd	$3,600.00	$61,200.00
	2	$1,550.00	$26,350.00
	3	$2,492.00	$42,364.00
Ref #45	**625E75401**	**LIGHT POLE REMOVED, AS PER PLAN, (1 EACH)**	
	Awd	$300.00	$300.00
	2	$235.00	$235.00
	3	$545.00	$545.00

Ref #46	**625E75500**	**LIGHT POLE FOUNDATION REMOVED, (6 EACH)**	
	Awd	$250.00	$1,500.00
	2	$235.00	$1,410.00
	3	$730.00	$4,380.00
Ref #47	**625E75506**	**LUMINAIRE REMOVED, (50 EACH)**	
	Awd	$50.00	$2,500.00
	2	$100.00	$5,000.00
	3	$91.00	$4,550.00
Ref #48	**625E75511**	**POWER SERVICE REMOVED, AS PER PLAN, (8 EACH)**	
	Awd	$600.00	$4,800.00
	2	$1,300.00	$10,400.00
	3	$910.00	$7,280.00
Ref #49	**625E75540**	**LIGHT TOWER FOUNDATION REMOVED, (8 EACH)**	
	Awd	$400.00	$3,200.00
	2	$730.00	$5,840.00
	3	$910.00	$7,280.00
Ref #50	**625E75541**	**LIGHT TOWER FOUNDATION REMOVED, AS PER PLAN, (1 EACH)**	
	Awd	$6,600.00	$6,600.00
	2	$1,465.00	$1,465.00
	3	$6,670.00	$6,670.00
Ref #51	**625E98000**	**LIGHTING, MISC.: REMOVAL OF UNDERPASS LIGHTING COM, (36 EACH)**	
	Awd	$160.00	$5,760.00
	2	$100.00	$3,600.00
	3	$182.00	$6,552.00
Ref #52	**625E98200**	**LIGHTING, MISC.:TEST CIRCUITS, (LUMP SUM)**	
	Awd	$4,700.00	$4,700.00
	2	$400.00	$400.00
	3	$2,910.00	$2,910.00
Ref #53	**631E85302**	**DISCONNECT SWITCH WITH ENCLOSURE, 30 AMP, (1 EACH)**	
	Awd	$1,500.00	$1,500.00
	2	$1,375.00	$1,375.00
	3	$1,790.00	$1,790.00

Section 3 - LIGHTING - Totals

Awd	**$1,017,339.00**
2	**$1,100,652.50**
3	**$1,145,995.30**

Ref #54	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (60 HOUR)**	
	Awd	$78.00	$4,680.00
	2	$110.00	$6,600.00
	3	$80.00	$4,800.00
Ref #55	**630E97800**	**SIGNING, MISC.: ADDITIONAL SIGNS, GROUND MOUNTED, , (100 SF)**	
	Awd	$10.00	$1,000.00
	2	$15.00	$1,500.00
	3	$33.20	$3,320.00

Section 4 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$5,680.00**
2	**$8,100.00**
3	**$8,120.00**

Ref #56	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$8,681.00	$8,681.00
	2	$5,750.00	$5,750.00
	3	$21,919.70	$21,919.70
Ref #57	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$59,700.00	$59,700.00
	2	$47,500.00	$47,500.00
	3	$55,665.00	$55,665.00
Ref #58	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$60,000.00	$60,000.00
	3	$40,000.00	$40,000.00

Section 5 - INCIDENTALS - Totals

Awd	**$108,381.00**
2	**$113,250.00**
3	**$117,584.70**