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

Project No. 230284
PID 107230
CUY-LG FY2023
Federal
Type: LIGHTING
Letting Date: 5/11/2023
Completion Date: 5/31/2024

Contract Awarded To: MILLER CABLE COMPANY
Award Amount: $865,500.00

Engineer's Estimate: $871,000.00

Bidder 1
MILLER CABLE COMPANY
210 S BROADWAY ST P O BOX 68
Seneca
GREEN SPRINGS, OH 44836
Bid $865,500.00

Bidder 2
RUHLIN COMPANY
P O BOX 190
Medina
SHARON CENTER, OH 44274
Bid $928,534.05

Bidder 3
YATES ELECTRIC LLC
160 BET TECH DRIVE

ALIQUIPPA, PA 15001
Bid $2,143,134.38

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$650.00	$650.00
	2	$3,700.00	$3,700.00
	3	$3,844.00	$3,844.00
Ref #2	**202E30000**	**WALK REMOVED, (225.5 SF)**	
	Awd	$20.00	$4,510.00
	2	$9.70	$2,187.35
	3	$15.80	$3,562.90
Ref #3	**202E75704**	**REMOVAL OF EXISTING CONTROL CENTER AND FOUNDATION, (5 EACH)**	
	Awd	$2,600.00	$13,000.00
	2	$805.00	$4,025.00
	3	$1,473.00	$7,365.00
Ref #4	**607E61201**	**GATE, TYPE CLT, AS PER PLAN, (3 EACH)**	
	Awd	$3,125.00	$9,375.00
	2	$3,200.00	$9,600.00
	3	$3,162.00	$9,486.00
Ref #5	**608E10000**	**4" CONCRETE WALK, (225.5 SF)**	
	Awd	$20.00	$4,510.00
	2	$12.00	$2,706.00
	3	$23.70	$5,344.35

Section 1 - ROADWAY - Totals

Awd	**$32,045.00**
2	**$22,218.35**
3	**$29,602.25**

Ref #6	**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 #7	**625E00451**	**CONNECTION, FUSED PULL APART, AS PER PLAN, (137 EACH)**	
	Awd	$90.00	$12,330.00
	2	$170.00	$23,290.00
	3	$183.00	$25,071.00
Ref #8	**625E00461**	**CONNECTION, UNFUSED PULL APART, AS PER PLAN, (81 EACH)**	
	Awd	$90.00	$7,290.00
	2	$160.00	$12,960.00
	3	$156.00	$12,636.00
Ref #9	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (26 EACH)**	
	Awd	$80.00	$2,080.00
	2	$170.00	$4,420.00
	3	$142.00	$3,692.00

Ref #10	**625E10490**	**LIGHT POLE, CONVENTIONAL, AT15B41, (1 EACH)**	
	Awd	$3,225.00	$3,225.00
	2	$3,547.00	$3,547.00
	3	$5,211.00	$5,211.00
Ref #11	**625E10495**	**LIGHT POLE, LOW MAST, AS PER PLAN A, ALM40, (49 EACH)**	
	Awd	$3,800.00	$186,200.00
	2	$4,195.00	$205,555.00
	3	$6,440.00	$315,560.00
Ref #12	**625E10495**	**LIGHT POLE, LOW MAST, AS PER PLAN B, ALM45, (59 EACH)**	
	Awd	$3,325.00	$196,175.00
	2	$3,526.00	$208,034.00
	3	$6,006.00	$354,354.00
Ref #13	**625E14100**	**LIGHT POLE FOUNDATION, 24" X 8' DEEP, (1 EACH)**	
	Awd	$2,500.00	$2,500.00
	2	$2,175.00	$2,175.00
	3	$3,931.00	$3,931.00
Ref #14	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (360 FT)**	
	Awd	$4.60	$1,656.00
	2	$3.50	$1,260.00
	3	$5.89	$2,120.40
Ref #15	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (14313 FT)**	
	Awd	$1.50	$21,469.50
	2	$1.90	$27,194.70
	3	$2.07	$29,627.91
Ref #16	**625E24100**	**1-1/2" DUCT CABLE WITH TWO NO. 4 AWG 2400 VOLT CAB, (1355 FT)**	
	Awd	$12.00	$16,260.00
	2	$16.00	$21,680.00
	3	$33.60	$45,528.00
Ref #17	**625E24320**	**1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT C, (530 FT)**	
	Awd	$15.00	$7,950.00
	2	$18.00	$9,540.00
	3	$36.02	$19,090.60
Ref #18	**625E25500**	**CONDUIT, 3", 725.04, (80 FT)**	
	Awd	$29.00	$2,320.00
	2	$32.00	$2,560.00
	3	$35.04	$2,803.20
Ref #19	**625E25906**	**CONDUIT, JACKED OR DRILLED, 725.051, 3", (125 FT)**	
	Awd	$28.00	$3,500.00
	2	$71.00	$8,875.00
	3	$294.00	$36,750.00
Ref #20	**625E26273**	**LUMINAIRE, LOW MAST, SOLID STATE (LED), AS PER PLA, (56 EACH)**	
	Awd	$940.00	$52,640.00
	2	$1,130.00	$63,280.00
	3	$1,615.00	$90,440.00
Ref #21	**625E26273**	**LUMINAIRE, LOW MAST, SOLID STATE (LED), AS PER PLA, (59 EACH)**	
	Awd	$940.00	$55,460.00
	2	$1,130.00	$66,670.00
	3	$1,637.00	$96,583.00

Ref #22	**625E27503**	**LUMINAIRE, UNDERPASS, SOLID STATE (LED), AS PER PL, (6 EACH)**	
	Awd	$630.00	$3,780.00
	2	$800.00	$4,800.00
	3	$1,084.00	$6,504.00
Ref #23	**625E27503**	**LUMINAIRE, UNDERPASS, SOLID STATE (LED), AS PER PL, (16 EACH)**	
	Awd	$630.00	$10,080.00
	2	$800.00	$12,800.00
	3	$1,084.00	$17,344.00
Ref #24	**625E29002**	**TRENCH, 24" DEEP, (1525 FT)**	
	Awd	$13.00	$19,825.00
	2	$12.00	$18,300.00
	3	$48.52	$73,993.00
Ref #25	**625E30700**	**PULL BOX, 725.08, 18", (1 EACH)**	
	Awd	$1,275.00	$1,275.00
	2	$1,175.00	$1,175.00
	3	$3,383.00	$3,383.00
Ref #26	**625E30706**	**PULL BOX, 725.08, 24", (1 EACH)**	
	Awd	$1,650.00	$1,650.00
	2	$1,275.00	$1,275.00
	3	$3,622.00	$3,622.00
Ref #27	**625E32000**	**GROUND ROD, (1 EACH)**	
	Awd	$440.00	$440.00
	2	$350.00	$350.00
	3	$436.51	$436.51
Ref #28	**625E34001**	**POWER SERVICE, AS PER PLAN A, (3 EACH)**	
	Awd	$14,250.00	$42,750.00
	2	$9,900.00	$29,700.00
	3	$15,523.00	$46,569.00
Ref #29	**625E34001**	**POWER SERVICE, AS PER PLAN B, (1 EACH)**	
	Awd	$14,250.00	$14,250.00
	2	$29,000.00	$29,000.00
	3	$23,626.00	$23,626.00
Ref #30	**625E35100**	**REERECT EXISTING LUMINAIRE, (1 EACH)**	
	Awd	$50.00	$50.00
	2	$200.00	$200.00
	3	$671.00	$671.00
Ref #31	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (1550 FT)**	
	Awd	$4.00	$6,200.00
	2	$1.80	$2,790.00
	3	$2.02	$3,131.00
Ref #32	**625E40000**	**SPECIAL - MAINTAIN EXISTING LIGHTING, (LUMP SUM)**	
	Awd	$500.00	$500.00
	2	$4,915.00	$4,915.00
	3	$57.51	$57.51
Ref #33	**625E75401**	**LIGHT POLE REMOVED, AS PER PLAN, (104 EACH)**	
	Awd	$400.00	$41,600.00
	2	$200.00	$20,800.00
	3	$773.00	$80,392.00

Ref #34	**625E75500**	**LIGHT POLE FOUNDATION REMOVED, (1 EACH)**	
	Awd	$300.00	$300.00
	2	$400.00	$400.00
	3	$742.00	$742.00
Ref #35	**625E75506**	**LUMINAIRE REMOVED, (8 EACH)**	
	Awd	$50.00	$400.00
	2	$100.00	$800.00
	3	$373.00	$2,984.00
Ref #36	**625E75511**	**POWER SERVICE REMOVED, AS PER PLAN, (4 EACH)**	
	Awd	$450.00	$1,800.00
	2	$405.00	$1,620.00
	3	$870.00	$3,480.00
Ref #37	**625E98000**	**LIGHTING, MISC.: EXTENSION OF MEDIAN BARRIER ANCHO, (39 EACH)**	
	Awd	$460.00	$17,940.00
	2	$1,170.00	$45,630.00
	3	$739.00	$28,821.00
Ref #38	**625E98000**	**LIGHTING, MISC.: REMOVAL OF UNDERPASS LIGHTING COM, (22 EACH)**	
	Awd	$70.00	$1,540.00
	2	$100.00	$2,200.00
	3	$408.00	$8,976.00
Ref #39	**625E98200**	**LIGHTING, MISC.: TEST CIRCUITS, (LUMP SUM)**	
	Awd	$550.00	$550.00
	2	$650.00	$650.00
	3	$4,220.00	$4,220.00

Section 3 - LIGHTING - Totals

Awd	**$735,985.50**
2	**$838,445.70**
3	**$1,352,350.13**

Ref #40	**630E79500**	**SIGN SUPPORT ASSEMBLY, POLE MOUNTED, (32 EACH)**	
	Awd	$185.00	$5,920.00
	2	$215.00	$6,880.00
	3	$168.00	$5,376.00
Ref #41	**630E87520**	**REMOVAL OF POLE MOUNTED SIGN AND REERECTION, (32 EACH)**	
	Awd	$88.00	$2,816.00
	2	$75.00	$2,400.00
	3	$281.00	$8,992.00

Section 4 - TRAFFIC CONTROL - Totals

Awd	**$8,736.00**
2	**$9,280.00**
3	**$14,368.00**

Ref #42	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (150 HOUR)**	
	Awd	$75.00	$11,250.00
	2	$95.00	$14,250.00
	3	$134.00	$20,100.00

Ref #43	**630E97800**	**SIGNING, MISC.: ADDITIONAL SIGNS, GROUND MOUNTED, , (100 SF)**	
	Awd	$26.00	$2,600.00
	2	$25.00	$2,500.00
	3	$47.00	$4,700.00

Section 5 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$13,850.00**
2	**$16,750.00**
3	**$24,800.00**

Ref #44	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$7,718.50	$7,718.50
	2	$3,650.00	$3,650.00
	3	$21,500.00	$21,500.00
Ref #45	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$46,165.00	$46,165.00
	2	$17,190.00	$17,190.00
	3	$660,981.00	$660,981.00
Ref #46	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$20,000.00	$20,000.00
	3	$38,533.00	$38,533.00

Section 6 - INCIDENTALS - Totals

Awd	**$73,883.50**
2	**$40,840.00**
3	**$721,014.00**