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

Project No. 240166
PID 117867
COL-SR 170-00.13
Federal
Type: LIGHTING
Letting Date: 3/21/2024
Completion Date: 9/30/2025

Contract Awarded To: CORNERSTONE ELECTRIC INC
Award Amount: $640,437.45

Engineer's Estimate: $783,000.00

Bidder 1
CORNERSTONE ELECTRIC INC
14375 WEST CALLA RD
Columbiana
SALEM, OH 44460
Bid $640,437.45

Bidder 2
SHELLY COMPANY
80 PARK DR BOX 266
Perry
THORNVILLE, OH 43076
Bid $665,706.55

Bidder 3
PERRAM ELECTRIC INC
6882 RIDGE RD
Medina
WADSWORTH, OH 44281
Bid $670,000.00

Bidder 4
MILLER CABLE COMPANY
210 S BROADWAY ST P O BOX 68
Seneca
GREEN SPRINGS, OH 44836
Bid $749,500.00

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$2,000.00	$2,000.00
	3	$200.00	$200.00
	4	$1,900.00	$1,900.00

Section 1 - ROADWAY - Totals

Awd	**$1,000.00**
2	**$2,000.00**
3	**$200.00**
4	**$1,900.00**

Ref #2	**659E00300**	**TOPSOIL, (54 CY)**	
	Awd	$60.00	$3,240.00
	2	$85.00	$4,590.00
	3	$25.00	$1,350.00
	4	$18.00	$972.00
Ref #3	**659E00500**	**SEEDING AND MULCHING, CLASS 1, (486 SY)**	
	Awd	$2.50	$1,215.00
	2	$6.00	$2,916.00
	3	$2.40	$1,166.40
	4	$10.00	$4,860.00
Ref #4	**659E20000**	**COMMERCIAL FERTILIZER, (0.04 TON)**	
	Awd	$1,000.00	$40.00
	2	$1,000.00	$40.00
	3	$800.00	$32.00
	4	$800.00	$32.00
Ref #5	**659E31000**	**LIME, (0.01 ACRE)**	
	Awd	$10,000.00	$100.00
	2	$1,000.00	$10.00
	3	$200.00	$2.00
	4	$200.00	$2.00
Ref #6	**659E35000**	**WATER, (1.31 MGAL)**	
	Awd	$100.00	$131.00
	2	$10.00	$13.10
	3	$3.80	$4.98
	4	$1.00	$1.31
Ref #7	**832E30000**	**EROSION CONTROL, (2000 EACH)**	
	Awd	$1.00	$2,000.00
	2	$1.00	$2,000.00
	3	$1.00	$2,000.00
	4	$1.00	$2,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$6,726.00**
2	**$9,569.10**
3	**$4,555.38**
4	**$7,867.31**

Ref #8	**625E00450**	**CONNECTION, FUSED PULL APART, (102 EACH)**	
	Awd	$125.00	$12,750.00
	2	$154.00	$15,708.00
	3	$172.00	$17,544.00
	4	$125.00	$12,750.00
Ref #9	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (38 EACH)**	
	Awd	$125.00	$4,750.00
	2	$218.00	$8,284.00
	3	$118.00	$4,484.00
	4	$125.00	$4,750.00
Ref #10	**625E10490**	**LIGHT POLE, CONVENTIONAL, AT10B40, (20 EACH)**	
	Awd	$3,100.00	$62,000.00
	2	$3,030.00	$60,600.00
	3	$2,860.00	$57,200.00
	4	$3,330.00	$66,600.00
Ref #11	**625E10490**	**LIGHT POLE, CONVENTIONAL, AT12B40, (9 EACH)**	
	Awd	$3,100.00	$27,900.00
	2	$3,085.00	$27,765.00
	3	$2,930.00	$26,370.00
	4	$3,410.00	$30,690.00
Ref #12	**625E10490**	**LIGHT POLE, CONVENTIONAL, AT15B40, (15 EACH)**	
	Awd	$3,300.00	$49,500.00
	2	$3,175.00	$47,625.00
	3	$2,977.00	$44,655.00
	4	$3,625.00	$54,375.00
Ref #13	**625E10490**	**LIGHT POLE, CONVENTIONAL, AT20B40, (4 EACH)**	
	Awd	$3,750.00	$15,000.00
	2	$3,770.00	$15,080.00
	3	$3,305.00	$13,220.00
	4	$3,900.00	$15,600.00
Ref #14	**625E10490**	**LIGHT POLE, CONVENTIONAL, AT22B40, (3 EACH)**	
	Awd	$5,000.00	$15,000.00
	2	$4,745.00	$14,235.00
	3	$3,375.00	$10,125.00
	4	$4,040.00	$12,120.00
Ref #15	**625E14100**	**LIGHT POLE FOUNDATION, 24" X 8' DEEP, (51 EACH)**	
	Awd	$1,500.00	$76,500.00
	2	$1,827.00	$93,177.00
	3	$1,927.00	$98,277.00
	4	$2,300.00	$117,300.00
Ref #16	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (1183 FT)**	
	Awd	$2.25	$2,661.75
	2	$4.60	$5,441.80
	3	$3.00	$3,549.00
	4	$4.00	$4,732.00
Ref #17	**625E23302**	**NO. 6 AWG 2400 VOLT DISTRIBUTION CABLE, (912 FT)**	
	Awd	$2.00	$1,824.00
	2	$3.70	$3,374.40
	3	$2.25	$2,052.00
	4	$3.00	$2,736.00

Ref #18	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (5078 FT)**	
	Awd	$1.50	$7,617.00
	2	$0.90	$4,570.20
	3	$1.28	$6,499.84
	4	$2.00	$10,156.00
Ref #19	**625E24320**	**1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT C, (2840 FT)**	
	Awd	$8.25	$23,430.00
	2	$14.45	$41,038.00
	3	$11.45	$32,518.00
	4	$13.00	$36,920.00
Ref #20	**625E24324**	**1-1/2" DUCT CABLE WITH THREE NO. 6 AWG 2400 VOLT C, (3210 FT)**	
	Awd	$7.25	$23,272.50
	2	$11.15	$35,791.50
	3	$10.20	$32,742.00
	4	$12.00	$38,520.00
Ref #21	**625E25500**	**CONDUIT, 3", 725.04, (1078 FT)**	
	Awd	$35.00	$37,730.00
	2	$31.25	$33,687.50
	3	$38.70	$41,718.60
	4	$31.00	$33,418.00
Ref #22	**625E25900**	**CONDUIT, JACKED OR DRILLED, 725.04 (3"), (177 FT)**	
	Awd	$60.00	$10,620.00
	2	$79.80	$14,124.60
	3	$78.45	$13,885.65
	4	$52.00	$9,204.00
Ref #23	**625E25911**	**CONDUIT CLEANED AND CABLES REMOVED, AS PER PLAN, (249 FT)**	
	Awd	$1.00	$249.00
	2	$2.75	$684.75
	3	$0.75	$186.75
	4	$1.00	$249.00
Ref #24	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (69 EACH)**	
	Awd	$350.00	$24,150.00
	2	$410.00	$28,290.00
	3	$481.00	$33,189.00
	4	$450.00	$31,050.00
Ref #25	**625E29002**	**TRENCH, 24" DEEP, (4553 FT)**	
	Awd	$7.00	$31,871.00
	2	$0.60	$2,731.80
	3	$9.21	$41,933.13
	4	$9.00	$40,977.00
Ref #26	**625E29400**	**TRENCH IN PAVED AREA, (1078 FT)**	
	Awd	$70.00	$75,460.00
	2	$53.00	$57,134.00
	3	$39.20	$42,257.60
	4	$26.00	$28,028.00
Ref #27	**625E30700**	**PULL BOX, 725.08, 18", (5 EACH)**	
	Awd	$1,200.00	$6,000.00
	2	$825.00	$4,125.00
	3	$1,345.00	$6,725.00
	4	$1,100.00	$5,500.00

Ref #28	**625E32000**	**GROUND ROD, (51 EACH)**	
	Awd	$225.00	$11,475.00
	2	$195.00	$9,945.00
	3	$309.00	$15,759.00
	4	$230.00	$11,730.00
Ref #29	**625E34001**	**POWER SERVICE, AS PER PLAN, (2 EACH)**	
	Awd	$7,500.00	$15,000.00
	2	$4,950.00	$9,900.00
	3	$14,440.00	$28,880.00
	4	$13,500.00	$27,000.00
Ref #30	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (5532 FT)**	
	Awd	$1.60	$8,851.20
	2	$0.20	$1,106.40
	3	$1.18	$6,527.76
	4	$4.00	$22,128.00
Ref #31	**625E39520**	**PULL BOX CLEANED, (3 EACH)**	
	Awd	$100.00	$300.00
	2	$20.50	$61.50
	3	$92.00	$276.00
	4	$50.00	$150.00
Ref #32	**625E40000**	**SPECIAL - MAINTAIN EXISTING LIGHTING, (LUMP SUM)**	
	Awd	$500.00	$500.00
	2	$5,445.00	$5,445.00
	3	$500.00	$500.00
	4	$8,400.00	$8,400.00
Ref #33	**625E75506**	**LUMINAIRE REMOVED, (18 EACH)**	
	Awd	$25.00	$450.00
	2	$189.00	$3,402.00
	3	$46.00	$828.00
	4	$100.00	$1,800.00
Ref #34	**625E76000**	**ARC FLASH CALCULATIONS AND LABEL, PS-1, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$2,000.00	$2,000.00
	3	$3,000.00	$3,000.00
	4	$3,100.00	$3,100.00
Ref #35	**625E76000**	**ARC FLASH CALCULATIONS AND LABEL, PS-2, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$2,000.00	$2,000.00
	3	$3,000.00	$3,000.00
	4	$3,100.00	$3,100.00
Ref #36	**632E64950**	**TEST HOLE PERFORMED, (51 EACH)**	
	Awd	$100.00	$5,100.00
	2	$250.00	$12,750.00
	3	$276.00	$14,076.00
	4	$160.00	$8,160.00

Section 3 - LIGHTING - Totals

Awd	**$550,961.45**
2	**$560,077.45**
3	**$601,978.33**
4	**$641,243.00**

Ref #37	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (250 HOUR)**	
	Awd	$75.00	$18,750.00
	2	$100.00	$25,000.00
	3	$50.00	$12,500.00
	4	$80.00	$20,000.00

Section 4 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$18,750.00**
2	**$25,000.00**
3	**$12,500.00**
4	**$20,000.00**

Ref #38	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$7,000.00	$7,000.00
	2	$7,000.00	$7,000.00
	3	$9,916.29	$9,916.29
	4	$7,149.69	$7,149.69
Ref #39	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$16,500.00	$16,500.00
	3	$11,750.00	$11,750.00
	4	$27,200.00	$27,200.00
Ref #40	**619E16010**	**FIELD OFFICE, TYPE B, (6 MNTH)**	
	Awd	$1,000.00	$6,000.00
	2	$2,000.00	$12,000.00
	3	$1,500.00	$9,000.00
	4	$940.00	$5,640.00
Ref #41	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$13,560.00	$13,560.00
	3	$100.00	$100.00
	4	$18,500.00	$18,500.00
Ref #42	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$20,000.00	$20,000.00
	3	$20,000.00	$20,000.00
	4	$20,000.00	$20,000.00

Section 5 - INCIDENTALS - Totals

Awd	**$63,000.00**
2	**$69,060.00**
3	**$50,766.29**
4	**$78,489.69**