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

Project No. 220119
PID 101027
D07-/D08-LG FY2022/FY2023
Non-Federal
Type: LIGHTING
Letting Date: 2/17/2022
Completion Date: 8/31/2023

Contract Awarded To: CAPITAL ELECTRIC LINE BUILDERS INC
Award Amount: $3,359,009.25

Engineer's Estimate: $3,323,000.00

Bidder 1
CAPITAL ELECTRIC LINE BUILDERS INC
4400 NW MATTOX RD

RIVERSIDE, MO 64150
Bid $3,359,009.25

Bidder 2
J RANCK ELECTRIC INC
1993 GOVER PARKWAY

MT PLEASANT, MI 48858
Bid $5,018,345.00

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$5,368.44	$5,368.44
	2	$10,000.00	$10,000.00

Section 1 - ROADWAY - Totals

Awd	**$5,368.44**
2	**$10,000.00**

Ref #2	**611E00400**	**4" CONDUIT, TYPE E, (140 FT)**	
	Awd	$6.57	$919.80
	2	$10.00	$1,400.00
Ref #3	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (140 EACH)**	
	Awd	$83.88	$11,743.20
	2	$60.00	$8,400.00
Ref #4	**625E10491**	**LIGHT POLE, CONVENTIONAL, AS PER PLAN, FUTURE REPL, (70 EACH)**	
	Awd	$2,962.34	$207,363.80
	2	$1,800.00	$126,000.00
Ref #5	**625E10495**	**LIGHT POLE, LOW MAST, AS PER PLAN, FUTURE REPLACEM, (2 EACH)**	
	Awd	$2,856.74	$5,713.48
	2	$3,000.00	$6,000.00
Ref #6	**625E10500**	**LIGHT POLE, MISC.: STRUCTURE MAINTENANCE FOR LIGH, (9779 EACH)**	
	Awd	$27.78	$271,660.62
	2	$100.00	$977,900.00
Ref #7	**625E10505**	**ERECTING REUSABLE DOWNED LIGHT POLE, AS PER PLAN, (90 EACH)**	
	Awd	$695.27	$62,574.30
	2	$400.00	$36,000.00
Ref #8	**625E13201**	**LIGHT TOWER, BBBB100, AS PER PLAN, (1 EACH)**	
	Awd	$29,814.75	$29,814.75
	2	$35,000.00	$35,000.00
Ref #9	**625E13500**	**LIGHT TOWER, MISC.: JUNCTION BOX, (25 EACH)**	
	Awd	$766.71	$19,167.75
	2	$300.00	$7,500.00
Ref #10	**625E13500**	**LIGHT TOWER, MISC.: PLUG, (60 EACH)**	
	Awd	$76.18	$4,570.80
	2	$50.00	$3,000.00
Ref #11	**625E13500**	**LIGHT TOWER, MISC.: PLUG ON TOWER RING FOR TOWER , (55 EACH)**	
	Awd	$76.18	$4,189.90
	2	$50.00	$2,750.00
Ref #12	**625E13500**	**LIGHT TOWER, MISC.:STRUCTURE MAINTENANCE FOR LIGHT, (1506 EACH)**	
	Awd	$53.41	$80,435.46
	2	$150.00	$225,900.00
Ref #13	**625E14401**	**LIGHT POLE FOUNDATION REPAIR, AS PER PLAN, (55 EACH)**	
	Awd	$963.69	$53,002.95
	2	$300.00	$16,500.00
Ref #14	**625E14500**	**LIGHT POLE FOUNDATION, (10 EACH)**	
	Awd	$1,727.11	$17,271.10
	2	$600.00	$6,000.00

Ref #15	**625E15100**	**LIGHT TOWER FOUNDATION, 36" X 20' DEEP, (1 EACH)**	
	Awd	$10,014.75	$10,014.75
	2	$10,000.00	$10,000.00
Ref #16	**625E18600**	**BRACKET ARM, MISC.: INSTALLATION OF REUSABLE BRAC, (50 EACH)**	
	Awd	$117.71	$5,885.50
	2	$100.00	$5,000.00
Ref #17	**625E18600**	**BRACKET ARM, MISC.: LOW MAST LIGHT POLE, (5 EACH)**	
	Awd	$413.00	$2,065.00
	2	$500.00	$2,500.00
Ref #18	**625E18600**	**BRACKET ARM, MISC.: CONVENTIONAL LIGHT POLE, (56 EACH)**	
	Awd	$1,344.22	$75,276.32
	2	$750.00	$42,000.00
Ref #19	**625E19101**	**BALLAST FOR TOWER LIGHT FIXTURE, AS PER PLAN, (245 EACH)**	
	Awd	$239.26	$58,618.70
	2	$150.00	$36,750.00
Ref #20	**625E23201**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, AS PER PLA, (26000 FT)**	
	Awd	$2.92	$75,920.00
	2	$3.00	$78,000.00
Ref #21	**625E23301**	**NO. 2 AWG 2400 VOLT DISTRIBUTION CABLE, AS PER PLA, (1500 FT)**	
	Awd	$3.74	$5,610.00
	2	$5.00	$7,500.00
Ref #22	**625E23401**	**NO. 10 AWG POLE AND BRACKET CABLE, AS PER PLAN, (10500 FT)**	
	Awd	$1.75	$18,375.00
	2	$1.00	$10,500.00
Ref #23	**625E24101**	**1-1/2" DUCT CABLE WITH TWO NO. 4 AWG 2400 VOLT CAB, (1500 FT)**	
	Awd	$6.57	$9,855.00
	2	$7.00	$10,500.00
Ref #24	**625E24301**	**1-1/2" DUCT CABLE WITH TWO NO. 2 AWG 2400 VOLT CAB, (1750 FT)**	
	Awd	$9.12	$15,960.00
	2	$9.50	$16,625.00
Ref #25	**625E24321**	**1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT C, (1500 FT)**	
	Awd	$8.62	$12,930.00
	2	$9.00	$13,500.00
Ref #26	**625E25401**	**CONDUIT, 2", 725.04, AS PER PLAN, (1500 FT)**	
	Awd	$12.07	$18,105.00
	2	$15.00	$22,500.00
Ref #27	**625E25402**	**CONDUIT, 2", 725.05, (300 FT)**	
	Awd	$7.67	$2,301.00
	2	$7.50	$2,250.00
Ref #28	**625E25900**	**CONDUIT, JACKED OR DRILLED 3", (1800 FT)**	
	Awd	$17.21	$30,978.00
	2	$30.00	$54,000.00
Ref #29	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (320 EACH)**	
	Awd	$277.10	$88,672.00
	2	$250.00	$80,000.00
Ref #30	**625E27403**	**LUMINAIRE, POST TOP, SOLID STATE (LED), AS PER PLA, (60 EACH)**	
	Awd	$544.86	$32,691.60
	2	$500.00	$30,000.00

Ref #31	**625E27600**	**LUMINAIRE, MISC.: LUMINAIRE MAINTENANCE, (8911 EACH)**	
	Awd	$27.85	$248,171.35
	2	$75.00	$668,325.00
Ref #32	**625E27600**	**LUMINAIRE, MISC.: LUMINAIRE, CONVENTIONAL, (300 EACH)**	
	Awd	$323.68	$97,104.00
	2	$250.00	$75,000.00
Ref #33	**625E27600**	**LUMINAIRE, MISC.: LUMINAIRE, LOW MAST, (25 EACH)**	
	Awd	$312.68	$7,817.00
	2	$250.00	$6,250.00
Ref #34	**625E27600**	**LUMINAIRE, MISC.: LUMINAIRE, TOWER, (20 EACH)**	
	Awd	$466.68	$9,333.60
	2	$800.00	$16,000.00
Ref #35	**625E27600**	**LUMINAIRE, MISC.: LUMINAIRE, UNDERDECK OR WALL MO, (15 EACH)**	
	Awd	$601.71	$9,025.65
	2	$250.00	$3,750.00
Ref #36	**625E27800**	**BALLAST, MISC.: BALLAST FOR LOW MAST LIGHT FIXTUR, (40 EACH)**	
	Awd	$239.26	$9,570.40
	2	$200.00	$8,000.00
Ref #37	**625E27800**	**BALLAST, MISC.: BALLAST FOR UNDERDECK LIGHT FIXTU, (40 EACH)**	
	Awd	$135.86	$5,434.40
	2	$300.00	$12,000.00
Ref #38	**625E29003**	**TRENCH, 24" DEEP, AS PER PLAN, (1800 FT)**	
	Awd	$8.65	$15,570.00
	2	$4.00	$7,200.00
Ref #39	**625E29901**	**JUNCTION BOX, AS PER PLAN, (5 EACH)**	
	Awd	$1,213.32	$6,066.60
	2	$1,200.00	$6,000.00
Ref #40	**625E30700**	**PULL BOX, 725.08, 18", (25 EACH)**	
	Awd	$866.84	$21,671.00
	2	$500.00	$12,500.00
Ref #41	**625E30711**	**PULL BOX, 725.08, 32", AS PER PLAN, (1 EACH)**	
	Awd	$3,881.06	$3,881.06
	2	$2,500.00	$2,500.00
Ref #42	**625E32001**	**GROUND ROD, AS PER PLAN, (20 EACH)**	
	Awd	$184.53	$3,690.60
	2	$300.00	$6,000.00
Ref #43	**625E33100**	**CIRCUIT BREAKER, TOWER LIGHTING, (15 EACH)**	
	Awd	$383.36	$5,750.40
	2	$100.00	$1,500.00
Ref #44	**625E34000**	**POWER SERVICE, (22 EACH)**	
	Awd	$1,843.69	$40,561.18
	2	$2,500.00	$55,000.00
Ref #45	**625E34451**	**CONTROL CENTER CABINET, COMPLETE, AS PER PLAN 100, (7 EACH)**	
	Awd	$4,641.08	$32,487.56
	2	$2,000.00	$14,000.00
Ref #46	**625E34507**	**CONTROL CENTER MAINTENANCE ITEM, AS PER PLAN, CIRC, (10 EACH)**	
	Awd	$383.36	$3,833.60
	2	$100.00	$1,000.00

Ref #47	**625E34507**	**CONTROL CENTER MAINTENANCE ITEM, AS PER PLAN, CONT, (24 EACH)**	
	Awd	$383.36	$9,200.64
	2	$500.00	$12,000.00
Ref #48	**625E34507**	**CONTROL CENTER MAINTENANCE ITEM, AS PER PLAN, CONT, (300 EACH)**	
	Awd	$117.71	$35,313.00
	2	$150.00	$45,000.00
Ref #49	**625E34507**	**CONTROL CENTER MAINTENANCE ITEM, AS PER PLAN, DISC, (12 EACH)**	
	Awd	$163.36	$1,960.32
	2	$650.00	$7,800.00
Ref #50	**625E34507**	**CONTROL CENTER MAINTENANCE ITEM, AS PER PLAN, FUSE, (175 EACH)**	
	Awd	$61.66	$10,790.50
	2	$25.00	$4,375.00
Ref #51	**625E34507**	**CONTROL CENTER MAINTENANCE ITEM, AS PER PLAN, H-O-, (12 EACH)**	
	Awd	$163.36	$1,960.32
	2	$300.00	$3,600.00
Ref #52	**625E34507**	**CONTROL CENTER MAINTENANCE ITEM, AS PER PLAN, PHOT, (15 EACH)**	
	Awd	$218.36	$3,275.40
	2	$150.00	$2,250.00
Ref #53	**625E35101**	**REERECT EXISTING LUMINAIRE, AS PER PLAN, (8 EACH)**	
	Awd	$26.68	$213.44
	2	$125.00	$1,000.00
Ref #54	**625E36201**	**POWER CABLE FOR LIGHT TOWER, AS PER PLAN, (550 FT)**	
	Awd	$1.62	$891.00
	2	$1.50	$825.00
Ref #55	**625E50000**	**REPAIRING UNDERGROUND BREAK OF CABLE IN DUCT OR CO, (65 EACH)**	
	Awd	$536.84	$34,894.60
	2	$150.00	$9,750.00
Ref #56	**625E50100**	**TROUBLESHOOTING UNDERGROUND AND ABOVE GROUND CIRCU, (850 EACH)**	
	Awd	$213.42	$181,407.00
	2	$150.00	$127,500.00
Ref #57	**625E50301**	**FRANGIBLE BASE, AS PER PLAN, (250 EACH)**	
	Awd	$617.88	$154,470.00
	2	$325.00	$81,250.00
Ref #58	**625E50401**	**REPAIR INTEGRAL LUMINAIRE LOWERING MECHANISM OF TO, (10 EACH)**	
	Awd	$1,458.69	$14,586.90
	2	$4,500.00	$45,000.00
Ref #59	**625E50451**	**SECONDARY SURGE PROTECTOR, AS PER PLAN, (15 EACH)**	
	Awd	$131.18	$1,967.70
	2	$150.00	$2,250.00
Ref #60	**625E50500**	**SPECIAL - EMERGENCY RESPONSE-KNOCKDOWN, ROADWAY HA, (350 EACH)**	
	Awd	$320.13	$112,045.50
	2	$150.00	$52,500.00
Ref #61	**625E75500**	**LIGHT POLE FOUNDATION REMOVED, (5 EACH)**	
	Awd	$481.84	$2,409.20
	2	$250.00	$1,250.00
Ref #62	**625E75505**	**LUMINAIRE REMOVED FOR STORAGE, AS PER PLAN, (5 EACH)**	
	Awd	$10.67	$53.35
	2	$50.00	$250.00

Ref #63	**625E75540**	**LIGHT TOWER FOUNDATION REMOVED, (1 EACH)**	
	Awd	$481.84	$481.84
	2	$1,500.00	$1,500.00
Ref #64	**625E75801**	**DISCONNECT CIRCUIT, AS PER PLAN, (5 EACH)**	
	Awd	$106.71	$533.55
	2	$125.00	$625.00
Ref #65	**625E98000**	**LIGHTING, MISC.: CONNECTOR KIT, KTK FUSE, (2500 EACH)**	
	Awd	$32.16	$80,400.00
	2	$7.50	$18,750.00
Ref #66	**625E98000**	**LIGHTING, MISC.: FUSED, PULL-APART CONNECTOR KIT, (650 EACH)**	
	Awd	$69.58	$45,227.00
	2	$50.00	$32,500.00
Ref #67	**625E98000**	**LIGHTING, MISC.: LAMP FOR LUMINAIRE, CONVENTIONAL, (1527 EACH)**	
	Awd	$73.54	$112,295.58
	2	$20.00	$30,540.00
Ref #68	**625E98000**	**LIGHTING, MISC.: LAMP FOR LUMINAIRE, LOW MAST, (166 EACH)**	
	Awd	$69.03	$11,458.98
	2	$20.00	$3,320.00
Ref #69	**625E98000**	**LIGHTING, MISC.: LAMP FOR LUMINAIRE, TOWER, (1244 EACH)**	
	Awd	$69.21	$86,097.24
	2	$50.00	$62,200.00
Ref #70	**625E98000**	**LIGHTING, MISC.: LAMP FOR LUMINAIRE, UNDERDECK OR, (303 EACH)**	
	Awd	$64.36	$19,501.08
	2	$20.00	$6,060.00
Ref #71	**625E98000**	**LIGHTING, MISC.: LYTLE TUNNEL LED INSPECTION AND , (12 EACH)**	
	Awd	$3,469.75	$41,637.00
	2	$30,000.00	$360,000.00
Ref #72	**625E98000**	**LIGHTING, MISC.: REMOVAL AND REERECTION OF LIGHT , (110 EACH)**	
	Awd	$235.42	$25,896.20
	2	$300.00	$33,000.00
Ref #73	**625E98000**	**LIGHTING, MISC.: TOWER LIGHT RETROFIT, (2 EACH)**	
	Awd	$14,369.65	$28,739.30
	2	$16,000.00	$32,000.00
Ref #74	**625E98000**	**LIGHTING, MISC.: SERVICE TO UNDERPASS LIGHTING REM, (1 EACH)**	
	Awd	$426.84	$426.84
	2	$2,500.00	$2,500.00
Ref #75	**625E98000**	**LIGHTING, MISC.:PHOTOELECTRIC CELL, (105 EACH)**	
	Awd	$48.68	$5,111.40
	2	$50.00	$5,250.00
Ref #76	**625E98100**	**LIGHTING, MISC.: REMOVING CABLE IN EXISTING DUCT , (14000 FT)**	
	Awd	$0.11	$1,540.00
	2	$0.25	$3,500.00
Ref #77	**625E98700**	**LIGHTING, MISC.: MARKING EXISTING LIGHTING CABLE , (2450 HOUR)**	
	Awd	$107.26	$262,787.00
	2	$150.00	$367,500.00
Ref #78	**632E69350**	**POWER CABLE, MISC.: TEMPORARY OVERHEAD CABLE (TRI, (1000 FT)**	
	Awd	$1.62	$1,620.00
	2	$1.50	$1,500.00

Ref #79	**632E89301**	**WOOD POLE, AS PER PLAN, (5 EACH)**	
	Awd	$1,733.69	$8,668.45
	2	$1,000.00	$5,000.00

Section 2 - LIGHTING - Totals

Awd	**$3,049,514.51**
2	**$4,131,345.00**

Ref #80	**631E97700**	**SIGN LIGHTING MISC.: REMOVAL OF SIGN SERVICE AND , (5 EACH)**	
	Awd	$426.84	$2,134.20
	2	$250.00	$1,250.00
Ref #81	**631E97700**	**SIGN LIGHTING MISC.: REMOVAL OF SIGN WIRING AND D, (5 EACH)**	
	Awd	$426.84	$2,134.20
	2	$250.00	$1,250.00
Ref #82	**631E97700**	**SIGN LIGHTING MISC.: REPAIR OF WEIGH STATION "OPE, (10 EACH)**	
	Awd	$128.71	$1,287.10
	2	$550.00	$5,500.00

Section 3 - TRAFFIC CONTROL - Totals

Awd	**$5,555.50**
2	**$8,000.00**

Ref #83	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (300 HOUR)**	
	Awd	$74.80	$22,440.00
	2	$50.00	$15,000.00

Section 4 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$22,440.00**
2	**$15,000.00**

Ref #84	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$22,024.20	$22,024.20
	2	$194,000.00	$194,000.00
Ref #85	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$137,500.00	$137,500.00
	2	$500,000.00	$500,000.00
Ref #86	**619E16010**	**FIELD OFFICE, TYPE B, (24 MNTH)**	
	Awd	$1,045.00	$25,080.00
	2	$2,500.00	$60,000.00
Ref #87	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$91,526.60	$91,526.60
	2	$100,000.00	$100,000.00

Section 5 - INCIDENTALS - Totals

Awd	**$276,130.80**
2	**$854,000.00**