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

Project No. 220359
PID 104840
D12-TSG FY2022
Non-Federal
Type: SIGNALIZATION
Letting Date: 5/26/2022
Completion Date: 5/31/2023

Contract Awarded To: GREENWICH ELECTRIC INC
Award Amount: $246,066.20

Engineer's Estimate: $310,000.00

Bidder 1
GREENWICH ELECTRIC INC
1050 LAFAYETTE RD

MEDINA, OH 44256-3549
Bid $246,066.20

Bidder 2
PERRAM ELECTRIC INC
6882 RIDGE RD
Medina
WADSWORTH, OH 44281
Bid $266,066.00

Bidder 3
MILLER CABLE COMPANY
210 S BROADWAY ST P O BOX 68
Seneca
GREEN SPRINGS, OH 44836
Bid $267,000.00

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$100.00	$100.00
	2	$100.00	$100.00
	3	$100.00	$100.00

Section 1 - ROADWAY - Totals

Awd	**$100.00**
2	**$100.00**
3	**$100.00**

Ref #2	**625E29000**	**TRENCH, (15 FT)**	
	Awd	$24.00	$360.00
	2	$11.25	$168.75
	3	$55.00	$825.00
Ref #3	**625E30706**	**PULL BOX, 725.08, 24", (1 EACH)**	
	Awd	$1,265.00	$1,265.00
	2	$1,205.00	$1,205.00
	3	$1,400.00	$1,400.00
Ref #4	**625E31510**	**PULL BOX REMOVED, (5 EACH)**	
	Awd	$225.00	$1,125.00
	2	$84.25	$421.25
	3	$150.00	$750.00
Ref #5	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (15 FT)**	
	Awd	$1.65	$24.75
	2	$1.00	$15.00
	3	$1.50	$22.50
Ref #6	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (130 FT)**	
	Awd	$16.00	$2,080.00
	2	$18.55	$2,411.50
	3	$50.00	$6,500.00
Ref #7	**630E08600**	**SIGN POST REFLECTOR, (10 EACH)**	
	Awd	$40.00	$400.00
	2	$14.20	$142.00
	3	$58.00	$580.00
Ref #8	**630E79500**	**SIGN SUPPORT ASSEMBLY, POLE MOUNTED, (10 EACH)**	
	Awd	$90.00	$900.00
	2	$135.00	$1,350.00
	3	$310.00	$3,100.00
Ref #9	**630E80100**	**SIGN, FLAT SHEET, (59 SF)**	
	Awd	$21.65	$1,277.35
	2	$23.15	$1,365.85
	3	$50.00	$2,950.00
Ref #10	**630E80101**	**SIGN, FLAT SHEET, AS PER PLAN, (50 SF)**	
	Awd	$93.50	$4,675.00
	2	$23.75	$1,187.50
	3	$200.00	$10,000.00
Ref #11	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (33 EACH)**	
	Awd	$25.00	$825.00
	2	$33.20	$1,095.60
	3	$20.00	$660.00

Ref #12	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (1 EACH)**	
	Awd	$70.00	$70.00
	2	$335.00	$335.00
	3	$350.00	$350.00
Ref #13	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (17 EACH)**	
	Awd	$40.00	$680.00
	2	$84.25	$1,432.25
	3	$21.00	$357.00
Ref #14	**630E87500**	**REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL, (10 EACH)**	
	Awd	$30.00	$300.00
	2	$84.25	$842.50
	3	$26.00	$260.00
Ref #15	**631E92000**	**SIGN FLASHER ASSEMBLY, (1 EACH)**	
	Awd	$460.00	$460.00
	2	$1,140.00	$1,140.00
	3	$1,000.00	$1,000.00
Ref #16	**631E93241**	**SCHOOL SPEED LIMIT SIGN ASSEMBLY, SOLAR-POWERED, A, (10 EACH)**	
	Awd	$4,100.00	$41,000.00
	2	$5,280.00	$52,800.00
	3	$5,000.00	$50,000.00
Ref #17	**631E94490**	**REMOVAL, MISC.:SIGN FLASHER ASSEMBLY, (10 EACH)**	
	Awd	$730.00	$7,300.00
	2	$895.00	$8,950.00
	3	$500.00	$5,000.00
Ref #18	**633E71000**	**FLASHER CONTROLLER, (1 EACH)**	
	Awd	$950.00	$950.00
	2	$955.00	$955.00
	3	$1,000.00	$1,000.00

Section 2 - TRAFFIC CONTROL - Totals

Awd	**$63,692.10**
2	**$75,817.20**
3	**$84,754.50**

Ref #19	**625E25501**	**CONDUIT, 3", 725.04, AS PER PLAN, (15 FT)**	
	Awd	$39.00	$585.00
	2	$48.00	$720.00
	3	$80.00	$1,200.00
Ref #20	**625E32000**	**GROUND ROD, (11 EACH)**	
	Awd	$290.00	$3,190.00
	2	$395.00	$4,345.00
	3	$275.00	$3,025.00
Ref #21	**632E05006**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (4 EACH)**	
	Awd	$787.00	$3,148.00
	2	$805.00	$3,220.00
	3	$900.00	$3,600.00
Ref #22	**632E05086**	**VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS,, (4 EACH)**	
	Awd	$1,360.00	$5,440.00
	2	$1,405.00	$5,620.00
	3	$1,450.00	$5,800.00

Ref #23	**632E30600**	**TETHER WIRE, WITH ACCESSORIES, (362 FT)**	
	Awd	$18.45	$6,678.90
	2	$8.25	$2,986.50
	3	$24.00	$8,688.00
Ref #24	**632E30980**	**SIGNAL CABLE, 3 CONDUCTOR, NO. 10 AWG, (15 FT)**	
	Awd	$6.00	$90.00
	2	$6.60	$99.00
	3	$4.00	$60.00
Ref #25	**632E40900**	**SIGNAL CABLE, 9 CONDUCTOR, NO. 14 AWG, (100 FT)**	
	Awd	$4.30	$430.00
	2	$4.10	$410.00
	3	$5.00	$500.00
Ref #26	**632E64020**	**PEDESTAL FOUNDATION, (11 EACH)**	
	Awd	$1,200.00	$13,200.00
	2	$1,875.00	$20,625.00
	3	$1,600.00	$17,600.00
Ref #27	**632E89750**	**PEDESTAL, 15', (11 EACH)**	
	Awd	$1,590.00	$17,490.00
	2	$1,865.00	$20,515.00
	3	$1,510.00	$16,610.00
Ref #28	**632E90101**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLA, (1 EACH)**	
	Awd	$760.00	$760.00
	2	$1,350.00	$1,350.00
	3	$700.00	$700.00
Ref #29	**632E90500**	**SIGNALIZATION, MISC.: UNLASH AND RELASH MESSENGER , (452 FT)**	
	Awd	$4.85	$2,192.20
	2	$3.35	$1,514.20
	3	$4.00	$1,808.00
Ref #30	**633E65523**	**CABINET, TYPE 332L, AS PER PLAN, (1 EACH)**	
	Awd	$13,100.00	$13,100.00
	2	$12,310.00	$12,310.00
	3	$12,500.00	$12,500.00
Ref #31	**633E75001**	**UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS , (1 EACH)**	
	Awd	$6,860.00	$6,860.00
	2	$6,890.00	$6,890.00
	3	$7,100.00	$7,100.00
Ref #32	**809E69000**	**ADVANCE RADAR DETECTION, (2 EACH)**	
	Awd	$7,550.00	$15,100.00
	2	$7,310.00	$14,620.00
	3	$8,150.00	$16,300.00
Ref #33	**809E69100**	**STOP LINE RADAR DETECTION, (6 EACH)**	
	Awd	$7,250.00	$43,500.00
	2	$7,120.00	$42,720.00
	3	$7,775.00	$46,650.00
Ref #34	**809E69123**	**ATC CONTROLLER, AS PER PLAN, (1 EACH)**	
	Awd	$6,710.00	$6,710.00
	2	$6,270.00	$6,270.00
	3	$7,300.00	$7,300.00

Section 3 - TRAFFIC SIGNALS - Totals

Awd	**$138,474.10**
2	**$144,214.70**
3	**$149,441.00**

Ref #35	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (100 HOUR)**	
	Awd	$70.00	$7,000.00
	2	$70.00	$7,000.00
	3	$70.00	$7,000.00

Section 4 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$7,000.00**
2	**$7,000.00**
3	**$7,000.00**

Ref #36	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$6,000.00	$6,000.00
	2	$3,634.10	$3,634.10
	3	$2,254.50	$2,254.50
Ref #37	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$6,000.00	$6,000.00
	2	$15,700.00	$15,700.00
	3	$3,850.00	$3,850.00
Ref #38	**619E16011**	**FIELD OFFICE, TYPE B, AS PER PLAN, (12 MNTH)**	
	Awd	$1,400.00	$16,800.00
	2	$800.00	$9,600.00
	3	$800.00	$9,600.00
Ref #39	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$8,000.00	$8,000.00
	2	$10,000.00	$10,000.00
	3	$10,000.00	$10,000.00

Section 5 - INCIDENTALS - Totals

Awd	**$36,800.00**
2	**$38,934.10**
3	**$25,704.50**