



Vendor Ranking

**Letting:** 04210205 February 05, 2021 10:30 AM **Call Order:** 001 **Contract:** E4U77  
**District:** District 4 **Counties:** PALM BEACH **Fed Aid No:** N/A  
**Contract Time:** 730 AVAILABLE DAYS **Project(s):** 42596065201 (\*)  
**Contract Desc:** PALM BEACH COUNTY PUSH-BUTTON CONTRACT FOR SIGNALIZATION

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	ARC ELECTRIC INC	Responsive	Winning bid	\$999,999.99	100.00%
2	HORSEPOWER ELECTRIC, INC.	Responsive	Non-Winning Bid	\$1,274,621.00	127.46%
3	SIGNAL TECHNOLOGY AND INSTALLATION CORP.	Responsive	Non-Winning Bid	\$1,296,144.25	129.61%

*NOTE: Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under chapter 120, Florida Statutes.*

NOTICE TO INTENT TO AWARD WAS POSTED: BEGIN DATE: 02/23/21 BEGIN TIME: 10:30 AM  
 END DATE: 02/26/21 END TIME: 10:30 AM



Tabulation of Bids

**Letting:** 04210205 February 05, 2021      **Call Order:** 001      **Contract:** E4U77  
**District:** District 4      **Counties:** PALM BEACH      **Fed Aid No:** N/A  
**Contract Time:** 730 AVAILABLE DAYS      **Project(s):** 42596065201 (\*)

**Contract Descr:** PALM BEACH COUNTY PUSH-BUTTON CONTRACT FOR SIGNALIZATION

The Improvements under this Contract consist of, but are not limited to, signalization (new signalized intersections, modifications and/or repairs to existing signalized intersections, vehicular and pedestrian detection), signal poles (mast arms, poles), concrete (removal, curb and gutter, sidewalk and driveways, prestressed pole), lighting (conductors, assemblies, poles), signing (single and multi-post, sign panel, internally illuminated, solar-powered, beacon), pavement markings (raised, detectable, thermoplastic), fiber optic, and sod throughout Palm Beach County.

WORK DRIVEN CONTRACT: The budgetary ceiling for this contract shall be One Million dollars (\$1,000,000.00) over the two (2) year term of the contract...

The quantities shown on the Bid Price Proposal are approximate and only represent estimated planned requirements based on historical or specific project needs. The Department does not guarantee any maximum or minimum quantity, any range of quantities, or the exact quantities shown for each bid item. The Department's estimated quantities and the Contractor's bid price will be used to calculate a total bid amount. This total bid amount will then be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed. For this Contract in which specific sites are not identified at the time of letting, the Engineer will issue a Work Document. Work Documents will identify the location, description, amount of work to be accomplished, and the number of calendar days to complete the work.

Pre-Qualified: Contractor must be pre-qualified

PERFORMANCE BOND: A Contract / Performance bond is required for this project.

Line No / Item ID Item Description ( ) indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) ARC ELECTRIC INC		(2) HORSEPOWER ELECTRIC, INC.		(3) SIGNAL TECHNOLOGY AND INSTALLATION CORP.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001      Signing</b>								
0005    0700 1 11 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF		20.000 AS	500.00000	10,000.00	460.00000	9,200.00	498.69000	9,973.80
0010    0700 1 12 SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF		5.000 AS	800.00000	4,000.00	1,380.00000	6,900.00	1,496.06000	7,480.30
0015    0700 1 50 SINGLE POST SIGN, RELOCATE		10.000 AS	100.00000	1,000.00	345.00000	3,450.00	374.02000	3,740.20



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<b>SECTION: 0001 Signing</b>								
0020 0700 1 60 SINGLE POST SIGN, REMOVE		5.000 AS	1,000.00000	5,000.00	58.00000	290.00	31.17000	155.85
0025 0700 2 15 MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF		2.000 AS	5,000.00000	10,000.00	11,500.00000	23,000.00	12,467.14000	24,934.28
0030 0700 3101 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF		5.000 EA	100.00000	500.00	288.00000	1,440.00	249.35000	1,246.75
0035 0700 3102 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF		5.000 EA	150.00000	750.00	345.00000	1,725.00	311.68000	1,558.40
0040 0700 3103 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 21-30 SF		2.000 EA	700.00000	1,400.00	575.00000	1,150.00	623.36000	1,246.72
0045 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		2.000 EA	2,800.00000	5,600.00	575.00000	1,150.00	623.36000	1,246.72
0050 0700 3202 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF		2.000 EA	3,000.00000	6,000.00	1,150.00000	2,300.00	1,246.72000	2,493.44
0055 0700 3205 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF		1.000 EA	2,000.00000	2,000.00	4,025.00000	4,025.00	3,116.79000	3,116.79
0060 0700 3501 SIGN PANEL, RELOCATE, UP TO 12 SF		5.000 EA	50.00000	250.00	288.00000	1,440.00	311.68000	1,558.40



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0001 Signing</b>								
0065 0700 3601 SIGN PANEL, REMOVE, UP TO 12 SF		4.000 EA	200.00000	800.00	12.00000	48.00	12.47000	49.88
0070 0700 3602 SIGN PANEL, REMOVE, 12-20 SF		2.000 EA	200.00000	400.00	12.00000	24.00	12.47000	24.94
0075 0700 5 21 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		4.000 EA	2,200.00000	8,800.00	3,000.00000	12,000.00	4,282.10000	17,128.40
0080 0700 5 22 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF		2.000 EA	2,400.00000	4,800.00	3,500.00000	7,000.00	3,662.26000	7,324.52
0085 0700 5 50 INTERNALLY ILLUMINATED SIGN, RELOCATE		2.000 EA	100.00000	200.00	1,000.00000	2,000.00	881.13000	1,762.26
0090 0700 5 60 INTERNALLY ILLUMINATED SIGN, REMOVE		2.000 EA	100.00000	200.00	200.00000	400.00	233.80000	467.60
0095 0700 6 22 HIGHLIGHTED SIGN, F&I GROUND MOUNT- SOLAR POWERED, 12-20 SF		1.000 AS	2,200.00000	2,200.00	12,000.00000	12,000.00	3,587.95000	3,587.95
0100 0700 11391 ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL OVERHEAD MOUNT- AC POWERED, BLANK OUT SIGN, UP TO 12 SF		1.000 AS	1,500.00000	1,500.00	15,000.00000	15,000.00	7,350.74000	7,350.74



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<b>SECTION: 0001 Signing</b>								
0105 0700 12 22 SIGN BEACON, F&I GROUND MOUNT-SOLAR POWERED, TWO BEACONS		1.000 AS	7,500.00000	7,500.00	12,000.00000	12,000.00	6,066.73000	6,066.73
0110 0700 12 31 SIGN BEACON, F&I OVERHEAD MOUNT, ONE BEACON		2.000 AS	12,500.00000	25,000.00	10,000.00000	20,000.00	3,562.57000	7,125.14
0115 0700 12 32 SIGN BEACON, F&I OVERHEAD MOUNT, TWO BEACONS		1.000 AS	7,500.00000	7,500.00	10,500.00000	10,500.00	5,819.82000	5,819.82
0120 0705 10 1 OBJECT MARKER, TYPE 1		5.000 EA	125.00000	625.00	288.00000	1,440.00	318.24000	1,591.20
0125 0706 1 1 RAISED PAVEMENT MARKER, TYPE B WITHOUT FINAL SURFACE MARKINGS		60.000 EA	10.00000	600.00	4.50000	270.00	5.10000	306.00
0130 0711 11123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT		300.000 LF	5.00000	1,500.00	2.60000	780.00	2.81000	843.00
0135 0711 11125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK		500.000 LF	6.00000	3,000.00	3.80000	1,900.00	4.21000	2,105.00
0140 0711 11141 THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"		0.100 GM	6,000.00000	600.00	6,100.00000	610.00	6,721.30000	672.13



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<b>SECTION: 0001 Signing</b>								
0145 0711 11160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL		4.000 EA	375.00000	1,500.00	375.00000	1,500.00	318.24000	1,272.96
0150 0711 11170 THERMOPLASTIC, STANDARD, WHITE, ARROW		8.000 EA	450.00000	3,600.00	83.00000	664.00	70.02000	560.16
0155 0711 14125 THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK		150.000 LF	30.00000	4,500.00	28.00000	4,200.00	30.93000	4,639.50
0160 0711 14160 THERMOPLASTIC, PREFORMED, WHITE, MESSAGE		2.000 EA	500.00000	1,000.00	400.00000	800.00	451.05000	902.10
0165 0711 14170 THERMOPLASTIC, PREFORMED, WHITE, ARROW		2.000 EA	500.00000	1,000.00	375.00000	750.00	322.18000	644.36
0170 0711 15101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"		0.250 GM	20,000.00000	5,000.00	6,100.00000	1,525.00	6,721.28000	1,680.32
0175 0711 15102 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"		0.100 GM	40,000.00000	4,000.00	9,000.00000	900.00	10,081.90000	1,008.19
0180 0711 15131 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP		0.100 GM	5,000.00000	500.00	6,100.00000	610.00	6,721.30000	672.13



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<b>SECTION: 0001 Signing</b>								
0185 0711 15201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"		0.250 GM	20,000.00000	5,000.00	6,100.00000	1,525.00	6,721.28000	1,680.32
0190 0711 16101 THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"		0.250 GM	15,000.00000	3,750.00	6,100.00000	1,525.00	6,721.28000	1,680.32
0195 0711 16201 THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"		0.250 GM	15,000.00000	3,750.00	6,100.00000	1,525.00	6,721.28000	1,680.32
0200 0711 17 1 THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN		500.000 SF	5.00000	2,500.00	7.50000	3,750.00	6.37000	3,185.00
<b>0001 Signing Section Totals:</b>				<b>\$147,825.00</b>		<b>\$171,316.00</b>		<b>\$140,582.64</b>

<b>SECTION: 0002 Signalization</b>								
0205 0102 14 TRAFFIC CONTROL OFFICER		50.000 HR	45.00000	2,250.00	65.00000	3,250.00	68.57000	3,428.50
0210 0102 60 WORK ZONE SIGN		2,000.000 ED	1.00000	2,000.00	0.50000	1,000.00	0.75000	1,500.00
0215 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		3,000.000 ED	0.35000	1,050.00	0.25000	750.00	0.63000	1,890.00



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<b>SECTION: 0002 Signalization</b>								
0220 0102 74 8 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)		100.000 FD	1.00000	100.00	0.30000	30.00	8.48000	848.00
0225 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		400.000 ED	5.00000	2,000.00	10.00000	4,000.00	12.85000	5,140.00
0230 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		400.000 ED	50.00000	20,000.00	10.00000	4,000.00	27.81000	11,124.00
0235 0102115 TYPE III BARRICADE		40.000 ED	2.50000	100.00	1.00000	40.00	0.94000	37.60
0240 0102150 1 PORTABLE REGULATORY, SIGN		200.000 ED	7.00000	1,400.00	12.00000	2,400.00	150.00000	30,000.00
0245 0102150 2 RADAR SPEED DISPLAY UNIT		200.000 ED	7.00000	1,400.00	12.00000	2,400.00	12.85000	2,570.00
0250 0104 10 3 SEDIMENT BARRIER		200.000 LF	1.00000	200.00	1.00000	200.00	2.48000	496.00
0255 0104 18 INLET PROTECTION SYSTEM		20.000 EA	110.00000	2,200.00	65.00000	1,300.00	130.34000	2,606.80





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<b>SECTION: 0002 Signalization</b>								
0260 0110 2 1 CLEARING & GRUBBING (PUSH BUTTON CONTRACT)		0.100 AC	10,000.00000	1,000.00	10,000.00000	1,000.00	45,000.00000	4,500.00
0265 0110 4 10 REMOVAL OF EXISTING CONCRETE		50.000 SY	150.00000	7,500.00	20.00000	1,000.00	200.00000	10,000.00
0270 0520 1 10 CONCRETE CURB & GUTTER, TYPE F		150.000 LF	25.00000	3,750.00	45.00000	6,750.00	39.63000	5,944.50
0275 0522 1 CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK		100.000 SY	100.00000	10,000.00	60.00000	6,000.00	80.64000	8,064.00
0280 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		50.000 SY	100.00000	5,000.00	75.00000	3,750.00	245.53000	12,276.50
0285 0527 2 DETECTABLE WARNINGS		250.000 SF	35.00000	8,750.00	30.00000	7,500.00	49.24000	12,310.00
0290 0570 1 2 PERFORMANCE TURF, SOD		60.000 SY	90.00000	5,400.00	10.00000	600.00	6.07000	364.20
0295 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		2,000.000 LF	8.00000	16,000.00	10.00000	20,000.00	12.22000	24,440.00
0300 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		400.000 LF	45.00000	18,000.00	25.00000	10,000.00	45.00000	18,000.00



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<b>SECTION: 0002 Signalization</b>								
0305 0630 2 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND		50.000 LF	12.00000	600.00	30.00000	1,500.00	36.23000	1,811.50
0310 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		2.000 PI	5,500.00000	11,000.00	12,000.00000	24,000.00	5,500.00000	11,000.00
0315 0632 7 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL		1,000.000 LF	5.00000	5,000.00	15.00000	15,000.00	9.87000	9,870.00
0320 0633 1121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS		600.000 LF	5.00000	3,000.00	2.60000	1,560.00	5.00000	3,000.00
0325 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE		54.000 EA	60.00000	3,240.00	45.00000	2,430.00	43.64000	2,356.56
0330 0633 2 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION		5.000 EA	100.00000	500.00	98.00000	490.00	105.97000	529.85
0335 0633 3 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE		2.000 EA	900.00000	1,800.00	835.00000	1,670.00	903.87000	1,807.74
0340 0633 3 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY		2.000 EA	100.00000	200.00	65.00000	130.00	68.57000	137.14



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<b>SECTION: 0002 Signalization</b>								
0345 0633 3 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL		2.000 EA	1,750.00000	3,500.00	1,700.00000	3,400.00	1,826.44000	3,652.88
0350 0634 4151 SPAN WIRE ASSEMBLY, F&I, TWO POINT, PERPENDICULAR		2.000 PI	990.00000	1,980.00	2,500.00000	5,000.00	2,500.00000	5,000.00
0355 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		16.000 EA	1,700.00000	27,200.00	1,000.00000	16,000.00	1,200.00000	19,200.00
0360 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		8.000 EA	1,300.00000	10,400.00	2,000.00000	16,000.00	2,552.89000	20,423.12
0365 0635 2 13 PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE		4.000 EA	2,000.00000	8,000.00	3,000.00000	12,000.00	3,313.46000	13,253.84
0370 0635 3 12 JUNCTION BOX, FURNISH & INSTALL, MOUNTED		2.000 EA	350.00000	700.00	250.00000	500.00	680.92000	1,361.84
0375 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		2.000 AS	3,200.00000	6,400.00	5,000.00000	10,000.00	3,100.56000	6,201.12
0380 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		1,000.000 LF	5.00000	5,000.00	10.00000	10,000.00	6.02000	6,020.00



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<b>SECTION: 0002 Signalization</b>								
0385 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		5.000 EA	800.00000	4,000.00	1,300.00000	6,500.00	2,480.44000	12,402.20
0390 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		2.000 EA	2,100.00000	4,200.00	2,500.00000	5,000.00	2,512.36000	5,024.72
0395 0641 2 14 PRESTRESSED CONCRETE POLE, F&I, TYPE P-IV		2.000 EA	1,300.00000	2,600.00	8,500.00000	17,000.00	5,587.18000	11,174.36
0400 0641 2 17 PRESTRESSED CONCRETE POLE, F&I, TYPE P-VII		2.000 EA	3,800.00000	7,600.00	9,500.00000	19,000.00	6,293.10000	12,586.20
0405 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL		8.000 EA	1,200.00000	9,600.00	2,000.00000	16,000.00	1,304.32000	10,434.56
0410 0646 1 12 ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST		16.000 EA	1,250.00000	20,000.00	1,200.00000	19,200.00	1,297.13000	20,754.08
0415 0646 1 60 ALUMINUM SIGNALS POLE, REMOVE		4.000 EA	25.00000	100.00	300.00000	1,200.00	87.68000	350.72
0420 0649 21 3 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40'		1.000 EA	33,000.00000	33,000.00	40,000.00000	40,000.00	41,071.79000	41,071.79



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0002 Signalization</b>								
0425 0649 21 6 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 50'		1.000 EA	38,000.00000	38,000.00	45,000.00000	45,000.00	46,355.47000	46,355.47
0430 0649 21 8 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 50'-40'		1.000 EA	45,000.00000	45,000.00	60,000.00000	60,000.00	62,009.57000	62,009.57
0435 0649 21 10 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60'		1.000 EA	45,000.00000	45,000.00	52,000.00000	52,000.00	56,108.82000	56,108.82
0440 0649 21 13 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 60'-50'		1.000 EA	46,000.00000	46,000.00	65,000.00000	65,000.00	71,617.68000	71,617.68
0445 0649 21 15 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'		1.000 EA	43,200.00000	43,200.00	60,000.00000	60,000.00	59,999.33000	59,999.33
0450 0649 21 18 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-50'		1.000 EA	49,000.00000	49,000.00	70,000.00000	70,000.00	78,294.99000	78,294.99
0455 0649 26 3 STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION-BOLT ON ATTACHMENT		2.000 EA	1,200.00000	2,400.00	1,500.00000	3,000.00	2,664.52000	5,329.04
0460 0650 1 11 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY		2.000 AS	800.00000	1,600.00	1,000.00000	2,000.00	570.74000	1,141.48



Tabulation of Bids

Letting: 04210205 February 05, 2021 Call Order: 001 Contract: E4U77

Line No / Item ID Item Description ( ) indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) ARC ELECTRIC INC		(2) HORSEPOWER ELECTRIC, INC.		(3) SIGNAL TECHNOLOGY AND INSTALLATION CORP.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0002 Signalization</b>								
0465 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		32.000 AS	900.00000	28,800.00	1,400.00000	44,800.00	1,176.93000	37,661.76
0470 0650 1 16 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY		2.000 AS	1,000.00000	2,000.00	1,500.00000	3,000.00	1,415.57000	2,831.14
0475 0650 1 18 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY		4.000 AS	1,200.00000	4,800.00	1,600.00000	6,400.00	1,509.97000	6,039.88
0480 0650 1 19 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION CLUSTER, 1 WAY		8.000 AS	1,100.00000	8,800.00	1,700.00000	13,600.00	1,797.51000	14,380.08
0485 0650 1 24 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 WAY		5.000 AS	385.00000	1,925.00	1,375.00000	6,875.00	1,221.48000	6,107.40
0490 0650 1 60 VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN		10.000 AS	50.00000	500.00	50.00000	500.00	175.36000	1,753.60
0495 0650 1 70 VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION		5.000 AS	250.00000	1,250.00	1,000.00000	5,000.00	875.48000	4,377.40
0500 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		10.000 AS	1,000.00000	10,000.00	1,000.00000	10,000.00	731.24000	7,312.40



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0002 Signalization</b>								
0505 0653 1 12 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS		6.000 AS	1,200.00000	7,200.00	2,000.00000	12,000.00	1,257.42000	7,544.52
0510 0653 1 60 PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN		8.000 AS	25.00000	200.00	35.00000	280.00	87.68000	701.44
0515 0654 2 21 RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN ASSEMBLY- SINGLE DIRECTION		2.000 AS	6,000.00000	12,000.00	12,000.00000	24,000.00	7,149.73000	14,299.46
0520 0654 2 22 RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN ASSEMBLY- BACK TO BACK		2.000 AS	6,000.00000	12,000.00	13,000.00000	26,000.00	7,911.73000	15,823.46
0525 0660 3 11 VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT		2.000 EA	5,000.00000	10,000.00	5,000.00000	10,000.00	4,980.63000	9,961.26
0530 0660 3 12 VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT		2.000 EA	2,500.00000	5,000.00	10,000.00000	20,000.00	9,905.15000	19,810.30
0535 0660 4 11 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT		2.000 EA	16,000.00000	32,000.00	15,000.00000	30,000.00	16,532.45000	33,064.90



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0002 Signalization</b>								
0540 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	8.000	3,000.00000	24,000.00	5,000.00000	40,000.00	2,942.95000	23,543.60
0545 0660 4 41 VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE CABINET EQUIPMENT	EA	2.000	1,022.00000	2,044.00	750.00000	1,500.00	1,240.90000	2,481.80
0550 0660 4 42 VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE ABOVE GROUND EQUIPMENT	EA	4.000	100.00000	400.00	1,500.00000	6,000.00	972.31000	3,889.24
0555 0665 1 11 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	16.000	400.00000	6,400.00	250.00000	4,000.00	212.51000	3,400.16
0560 0665 1 12 PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE	EA	8.000	2,000.00000	16,000.00	1,500.00000	12,000.00	1,779.82000	14,238.56
0565 0665 1 40 PEDESTRIAN DETECTOR, RELOCATE	EA	4.000	10.00000	40.00	75.00000	300.00	211.30000	845.20
0570 0665 1 60 PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	4.000	10.00000	40.00	25.00000	100.00	116.90000	467.60
0575 0670 5110 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	2.000	24,000.00000	48,000.00	30,000.00000	60,000.00	37,459.85000	74,919.70





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Line No / Item ID Item Description ( ) indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) ARC ELECTRIC INC		(2) HORSEPOWER ELECTRIC, INC.		(3) SIGNAL TECHNOLOGY AND INSTALLATION CORP.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0002 Signalization</b>								
0580 0670 5111 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION		1.000 AS	32,000.00000	32,000.00	31,000.00000	31,000.00	37,459.85000	37,459.85
0585 0670 5400 TRAFFIC CONTROLLER ASSEMBLY, MODIFY		2.000 AS	2,500.00000	5,000.00	3,500.00000	7,000.00	2,989.69000	5,979.38
0590 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET		1.000 AS	100.00000	100.00	350.00000	350.00	1,753.51000	1,753.51
0595 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		2.000 EA	3,000.00000	6,000.00	4,000.00000	8,000.00	4,082.99000	8,165.98
0600 0715 1 12 LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6		500.000 LF	3.00000	1,500.00	1.75000	875.00	6.02000	3,010.00
0605 0715 1 13 LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2		250.000 LF	4.00000	1,000.00	2.50000	625.00	10.06000	2,515.00
0610 0715 1 60 LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS		500.000 LF	0.10000	50.00	0.10000	50.00	0.88000	440.00
0615 0715 4 14 LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT		2.000 EA	7,100.00000	14,200.00	10,000.00000	20,000.00	7,256.66000	14,513.32



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 0002 Signalization</b>								
0620 0715 4 70 LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION		2.000 EA	500.00000	1,000.00	750.00000	1,500.00	876.76000	1,753.52
0625 0715 7 11 LOAD CENTER, F&I, SECONDARY VOLTAGE		1.000 EA	9,072.22000	9,072.22	20,000.00000	20,000.00	18,062.43000	18,062.43
0630 0715500 1 POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL		1.000 EA	933.77000	933.77	1,000.00000	1,000.00	633.06000	633.06
<b>0002 Signalization Section Totals:</b>				<b>\$852,174.99</b>		<b>\$1,103,305.00</b>		<b>\$1,155,561.61</b>
<b>Contract Grand Totals:</b>				<b>\$999,999.99</b>		<b>\$1,274,621.00</b>		<b>1,296,144.25</b>



Tabulation of Bids

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**Letting:** 04210205 February 05, 2021 **Call Order:** 001 **Contract:** E4U77

*NOTE: Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under chapter 120, Florida Statutes.*