



Vendor Ranking

**Letting:** 01220519 May 19, 2022 11:00 AM **Call Order:** 014 **Contract:** Z1105-R0  
**District:** District 1 **Counties:** DIST/ST-WIDE **Fed Aid No:** N/A  
**Contract Time:** 365 AVAILABLE DAYS **Project(s):** 4506131F201 (\*)  
**Contract Desc:** Pre-Event Traffic Signal Repair (Type I)

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	AMERICAN LIGHTING AND SIGNALIZATION, LLC.	Responsive	Winning bid	\$3,684,200.00	100.00%
2	HORSEPOWER ELECTRIC, INC.	Responsive	Non-Winning Bid	\$4,842,600.00	131.44%

*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.*



Tabulation of Bids

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**Call Order:** 014

**Contract:** Z1105-R0

**District:** District 1

**Counties:** DIST/ST-WIDE

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**Contract Descr:** Pre-Event Traffic Signal Repair (Type I)

Pre-Event Traffic Signal Repair (Type I)

Line No / Item ID Item Description ( ) indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(2) HORSEPOWER ELECTRIC, INC.		Unit Price	Ext Amount
			Unit Price	Ext Amount	Unit Price	Ext Amount		
<b>SECTION: 0001 (EMERGENCY LIGHTING REPAIRS (MH</b>								
0005 0102108 WOOD POLE, MAX 50', FURNISH AND INSTALL TEMPORARY POLE, FOR PRE-EVENT CONTRACTS ONLY		20.000 EA	3,300.00000	66,000.00	2,500.00000	50,000.00		
0010 0102109 GUY WIRE FOR WOOD OR CONCRETE POLE, FURNISH AND INSTALL, FOR PRE-EVENT CONTRACTS ONLY		20.000 EA	1,100.00000	22,000.00	750.00000	15,000.00		
0015 0129 1 1 NATURAL DISASTER /PRE EVENT CONTRACTS, CREW PRE-POSITIONING: DO NOT BID		1.000 ED	2,500.00000	2,500.00	2,500.00000	2,500.00		
0020 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		1,000.000 LF	20.00000	20,000.00	40.00000	40,000.00		
0025 0630 2 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND		1,000.000 LF	30.00000	30,000.00	40.00000	40,000.00		
0030 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		10.000 PI	14,000.00000	140,000.00	25,000.00000	250,000.00		
0035 0634 4152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL		3.000 PI	10,000.00000	30,000.00	6,000.00000	18,000.00		



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<b>SECTION: 0001 (EMERGENCY LIGHTING REPAIRS (MH</b>								
0040 0634 4153 SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX		3.000 PI	14,000.00000	42,000.00	10,000.00000	30,000.00		
0045 0634 4154 SPAN WIRE ASSEMBLY, F&I, TWO POINT, OTHER TYPE		3.000 PI	13,000.00000	39,000.00	7,500.00000	22,500.00		
0050 0634 4341 SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, PERPENDICULAR		3.000 PI	2,000.00000	6,000.00	4,000.00000	12,000.00		
0055 0634 4342 SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, DIAGONAL		3.000 PI	3,000.00000	9,000.00	5,000.00000	15,000.00		
0060 0634 4343 SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, BOX SPANS		3.000 PI	4,000.00000	12,000.00	8,500.00000	25,500.00		
0065 0634 4351 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, PERPENDICULAR		10.000 PI	3,000.00000	30,000.00	5,000.00000	50,000.00		
0070 0634 4352 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, DIAGONAL		2.000 PI	3,500.00000	7,000.00	5,500.00000	11,000.00		
0075 0634 4353 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, BOX SPANS		5.000 PI	7,500.00000	37,500.00	9,000.00000	45,000.00		



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<b>SECTION: 0001 (EMERGENCY LIGHTING REPAIRS (MH</b>								
0080 0634 4400 SPAN WIRE ASSEMBLY, ADJUST		50.000 PI	2,000.00000	100,000.00	3,500.00000	175,000.00		
0085 0634 4600 SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN		10.000 PI	2,000.00000	20,000.00	1,500.00000	15,000.00		
0090 0634 5 1 FIBERGLASS INSULATOR, FURNISH & INSTALL		500.000 LF	65.00000	32,500.00	50.00000	25,000.00		
0095 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		40.000 EA	700.00000	28,000.00	1,500.00000	60,000.00		
0100 0635 3 11 JUNCTION BOX, FURNISH & INSTALL, AERIAL		10.000 EA	1,200.00000	12,000.00	750.00000	7,500.00		
0105 0639 1112 ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY		2.000 AS	3,500.00000	7,000.00	9,000.00000	18,000.00		
0110 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		5.000 AS	3,600.00000	18,000.00	10,000.00000	50,000.00		
0115 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		300.000 LF	8.00000	2,400.00	15.00000	4,500.00		



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<b>SECTION: 0001 (EMERGENCY LIGHTING REPAIRS (MH</b>								
0120 0639 4 3 EMERGENCY GENERATOR - PORTABLE INSTALL- RETROFIT; FDOT FURNISHED		1.000 EA	1,200.00000	1,200.00	3,000.00000	3,000.00		
0125 0639 4 5 EMERGENCY GENERATOR - PORTABLE, MONITOR & REFUEL		1.000 HR	500.00000	500.00	300.00000	300.00		
0130 0639 4 7 EMERGENCY GENERATOR - HARNESS FOR CABINET RETROFIT		1.000 EA	600.00000	600.00	2,500.00000	2,500.00		
0135 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		2.000 EA	2,800.00000	5,600.00	3,000.00000	6,000.00		
0140 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL		2.000 EA	2,500.00000	5,000.00	4,500.00000	9,000.00		
0145 0650 1 11 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY		40.000 AS	1,100.00000	44,000.00	2,000.00000	80,000.00		
0150 0650 1 12 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 2-4 WAY		40.000 AS	2,400.00000	96,000.00	3,000.00000	120,000.00		
0155 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		100.000 AS	2,000.00000	200,000.00	2,500.00000	250,000.00		



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<b>SECTION: 0001 (EMERGENCY LIGHTING REPAIRS (MH</b>								
0160 0650 1 18 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY		100.000 AS	2,500.00000	250,000.00	3,500.00000	350,000.00		
0165 0650 1 24 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 WAY		100.000 AS	2,000.00000	200,000.00	2,400.00000	240,000.00		
0170 0650 1 25 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE WITH ALUMINUM TOP SECTION, 3 SECTION, 2-4 WAYS		2.000 AS	3,500.00000	7,000.00	4,000.00000	8,000.00		
0175 0650 1 29 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W ALUMIN, 5 SECTION CLUSTER, 1 WAY		2.000 AS	2,500.00000	5,000.00	4,000.00000	8,000.00		
0180 0650 1 50 VEHICULAR TRAFFIC SIGNAL, INSTALL		100.000 AS	1,000.00000	100,000.00	2,000.00000	200,000.00		
0185 0650 1 60 VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN		500.000 AS	500.00000	250,000.00	35.00000	17,500.00		
0190 0650 1 70 VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION		10.000 AS	1,000.00000	10,000.00	2,000.00000	20,000.00		



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<b>SECTION: 0001 (EMERGENCY LIGHTING REPAIRS (MH</b>								
0195 0650 1 80 VEHICULAR TRAFFIC SIGNAL, ADJUST/MODIFY EXISTING SIGNAL		200.000 AS	1,000.00000	200,000.00	500.00000	100,000.00		
0200 0650 2102 VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- BLACK WITH REFLECT BORDER		60.000 EA	400.00000	24,000.00	800.00000	48,000.00		
0205 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		100.000 AS	900.00000	90,000.00	1,500.00000	150,000.00		
0210 0653 1 12 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS		30.000 AS	1,800.00000	54,000.00	2,500.00000	75,000.00		
0215 0653 1 60 PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN		2.000 AS	200.00000	400.00	300.00000	600.00		
0220 0660 3 51 VEHICLE DETECTION SYSTEM- MICROWAVE, ADJUST & MODIFY, CABINET EQUIPMENT		15.000 EA	1,000.00000	15,000.00	350.00000	5,250.00		
0225 0660 3 52 VEHICLE DETECTION SYSTEM - MICROWAVE, ADJUST & MODIFY, ABOVE GROUND EQUIPMENT		80.000 EA	1,000.00000	80,000.00	1,500.00000	120,000.00		
0230 0660 4 51 VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY CABINET EQUIPMENT		15.000 EA	1,000.00000	15,000.00	350.00000	5,250.00		



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<b>SECTION: 0001 (EMERGENCY LIGHTING REPAIRS (MH</b>								
0235 0660 4 52 VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY ABOVE GROUND EQUIPMENT		80.000 EA	1,000.00000	80,000.00	1,500.00000	120,000.00		
0240 0665 1 11 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD		50.000 EA	300.00000	15,000.00	450.00000	22,500.00		
0245 0670 4 1 INTERSECTION CONTROL BEACON CONTROLLER ASSEMBLY, FURNISH & INSTALL		10.000 AS	6,000.00000	60,000.00	1,500.00000	15,000.00		
0250 0670 5112 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION		10.000 AS	33,000.00000	330,000.00	40,000.00000	400,000.00		
0255 0670 5400 TRAFFIC CONTROLLER ASSEMBLY, MODIFY		10.000 AS	3,000.00000	30,000.00	5,000.00000	50,000.00		
0260 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET		10.000 AS	1,200.00000	12,000.00	400.00000	4,000.00		
0265 0670 5700 TRAFFIC CONTROLLER ASSEMBLY, RESTORE- MINOR REPAIRS		10.000 AS	3,000.00000	30,000.00	1,000.00000	10,000.00		
0270 0671 2 11 TRAFFIC CONTROLLER WITHOUT CABINET, F&I IN EXISTING CABINET, NEMA		1.000 EA	10,000.00000	10,000.00	9,500.00000	9,500.00		





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<b>SECTION: 0001 (EMERGENCY LIGHTING REPAIRS (MH</b>								
0275 0671 2 14 TRAFFIC CONTROLLER WITHOUT CABINET, FURNISH & INSTALL IN EXISTING CABINET, 2070		1.000 EA	10,000.00000	10,000.00	9,500.00000	9,500.00		
0280 0676 1161 TRAFFIC SIGNAL CONTROLLER CABINET, REPLACE CONFLICT MONITOR IN EXISTING CABINET		1.000 EA	4,000.00000	4,000.00	5,000.00000	5,000.00		
0285 0678 1104 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTALL, LOAD SWITCH		34.000 EA	1,000.00000	34,000.00	1,300.00000	44,200.00		
0290 0678 1109 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 3 TIME SWITCH		5.000 EA	3,500.00000	17,500.00	2,000.00000	10,000.00		
0295 0678 1110 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 4 TIME SWITCH		5.000 EA	2,500.00000	12,500.00	2,200.00000	11,000.00		
0300 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		50.000 EA	700.00000	35,000.00	1,000.00000	50,000.00		
0305 0700 3204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF		20.000 EA	2,000.00000	40,000.00	2,500.00000	50,000.00		
0310 0700 3501 SIGN PANEL, RELOCATE, UP TO 12 SF		175.000 EA	500.00000	87,500.00	150.00000	26,250.00		



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<b>SECTION: 0001 (EMERGENCY LIGHTING REPAIRS (MH)</b>								
0315 0700 3601 SIGN PANEL, REMOVE, UP TO 12 SF		30.000 EA	100.00000	3,000.00	25.00000	750.00		
0320 0700 12 11 SIGN BEACON, F&I GROUND MOUNT- AC POWERED, ONE BEACON		10.000 AS	6,000.00000	60,000.00	14,000.00000	140,000.00		
0325 0700 12 12 SIGN BEACON, F&I GROUND MOUNT- AC POWERED, TWO BEACONS		10.000 AS	6,500.00000	65,000.00	15,000.00000	150,000.00		
0330 0700 12 21 SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, ONE BEACON		20.000 AS	7,500.00000	150,000.00	19,000.00000	380,000.00		
0335 0700 12 22 SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, TWO BEACONS		20.000 AS	8,000.00000	160,000.00	20,000.00000	400,000.00		
0340 0700 12 31 SIGN BEACON, F&I OVERHEAD MOUNT, ONE BEACON		5.000 AS	6,500.00000	32,500.00	13,000.00000	65,000.00		
0345 0700 12 32 SIGN BEACON, F&I OVERHEAD MOUNT, TWO BEACONS		5.000 AS	8,000.00000	40,000.00	14,000.00000	70,000.00		
<b>0001 EMERGENCY LIGHTING Section Totals: REPAIRS (MH)</b>			<b>\$3,684,200.00</b>		<b>\$4,842,600.00</b>			



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>Contract Grand Totals:</b>				<b>\$3,684,200.00</b>		<b>\$4,842,600.00</b>		



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