



Vendor Ranking

Page 1 of 1

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

Page 1 of 11

Letting: 01220519 May 19, 2022

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

Pre-Event Traffic Signal Repair (Type I)

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



Tabulation of Bids

Letting: 01220519 May 19, 2022

Call Order: 014

Contract: Z1105-R0

Line No / Item ID		Alternate	Quantity Units	(1) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(2) HORSEPOWER ELECTRIC, INC.			
Item Description				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
() indicates item is bid as Lump Sum									
SECTION: 0001		(EMERGENCY LIGHTING REPAIRS (MH							
0040	0634 4153		3.000	14,000.00000	42,000.00	10,000.00000	30,000.00		
SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX			PI						
0045	0634 4154		3.000	13,000.00000	39,000.00	7,500.00000	22,500.00		
SPAN WIRE ASSEMBLY, F&I, TWO POINT, OTHER TYPE			PI						
0050	0634 4341		3.000	2,000.00000	6,000.00	4,000.00000	12,000.00		
SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, PERPENDICULAR			PI						
0055	0634 4342		3.000	3,000.00000	9,000.00	5,000.00000	15,000.00		
SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, DIAGONAL			PI						
0060	0634 4343		3.000	4,000.00000	12,000.00	8,500.00000	25,500.00		
SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, BOX SPANS			PI						
0065	0634 4351		10.000	3,000.00000	30,000.00	5,000.00000	50,000.00		
SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, PERPENDICULAR			PI						
0070	0634 4352		2.000	3,500.00000	7,000.00	5,500.00000	11,000.00		
SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, DIAGONAL			PI						
0075	0634 4353		5.000	7,500.00000	37,500.00	9,000.00000	45,000.00		
SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, BOX SPANS			PI						



Tabulation of Bids

Letting: 01220519 May 19, 2022

Call Order: 014

Contract: Z1105-R0

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



Tabulation of Bids

Letting: 01220519 May 19, 2022

Call Order: 014

Contract: Z1105-R0

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
SECTION: 0001 (EMERGENCY LIGHTING REPAIRS (MH								
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		



Tabulation of Bids

Letting: 01220519 May 19, 2022

Call Order: 014

Contract: Z1105-R0

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
SECTION: 0001 (EMERGENCY LIGHTING REPAIRS (MH								
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		



Tabulation of Bids

Letting: 01220519 May 19, 2022

Call Order: 014

Contract: Z1105-R0

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
SECTION: 0001 (EMERGENCY LIGHTING REPAIRS (MH								
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		



Tabulation of Bids

Letting: 01220519 May 19, 2022

Call Order: 014

Contract: Z1105-R0

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



Tabulation of Bids

Letting: 01220519 May 19, 2022

Call Order: 014

Contract: Z1105-R0

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



Tabulation of Bids

Letting: 01220519 May 19, 2022

Call Order: 014

Contract: Z1105-R0

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



Tabulation of Bids

Letting: 01220519 May 19, 2022

Call Order: 014

Contract: Z1105-R0

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
Contract Grand Totals:			\$3,684,200.00		\$4,842,600.00			



Tabulation of Bids

Letting:	01220519	May 19, 2022	Call Order:	014	Contract:	Z1105-R0
-----------------	----------	--------------	--------------------	-----	------------------	----------

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.