



Vendor Ranking

Letting: 04210205 February 05, 2021 10:30 AM **Call Order:** 004 **Contract:** Z4101-R0
District: District 4 **Counties:** DIST/ST-WIDE **Fed Aid No:** N/A
Contract Time: 365 CALENDAR DAYS **Project(s):** 4364314F201 (*)
Contract Desc: PRE-EVENT EMERGENCY SIGNAL CONTRACT - EMERGENCY OPERATIONS

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	TRAFFIC CONTROL DEVICES, INC.	Responsive	Winning bid	\$3,378,873.00	100.00%
2	AMERICAN LIGHTING AND SIGNALIZATION, LLC.	Responsive	Winning Bid	\$3,480,000.00	102.99%
3	ARC ELECTRIC INC	Responsive	Winning Bid	\$3,509,999.99	103.88%
4	SIGNAL TECHNOLOGY AND INSTALLATION CORP.	Responsive	Non-Winning Bid	\$4,468,456.73	132.25%
5	HORSEPOWER ELECTRIC, INC.	Responsive	Non-Winning Bid	\$4,554,100.00	134.78%
6	AUM CONSTRUCTION INC.	Responsive	Non-Winning Bid	\$5,974,000.00	176.80%

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:
END DATE:

02/23/21
02/26/21

BEGIN TIME:
END TIME:

10:30 AM
10:30 AM



Tabulation of Bids

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District: District 4 **Counties:** DIST/ST-WIDE **Fed Aid No:** N/A
Contract Time: 365 CALENDAR DAYS **Project(s):** 4364314F201 (*)

Contract Descr: PRE-EVENT EMERGENCY SIGNAL CONTRACT - EMERGENCY OPERATIONS

The purpose of this Contract is to provide Generator Installation and Refueling Operations and Traffic Signal Repair Operations pursuant to a Governor s and/or President s Declaration of a State Emergency. This Contract will be a regional contract that will include counties within District 4. The Contractor shall perform Generator Installation and Refueling Operations and Traffic Signal Repair Operations pursuant to the terms of this Contract and at the direction of the Department.

Contractor must be pre-qualified

REQUIRED SUBMITTALS WITH YOUR BID

- The Contractor shall provide a letter to the Department at the time of bid, from a surety authorized to do business in the State of Florida, verifying the Contractor is bondable in the State of Florida. For the purposes of this contract, the dollar amount is established at \$2,000,000.00.
- Form 575-060-13 Non-collusion Declaration and Compliance with 49 CFR & 29

The Bid Bond is waived for this project.

The Contractor shall provide all labor, material, equipment and fuel required to pick up the generators from a Department specified facility, install generators at locations identified by the Department, operate and maintain generators continuously (24 hours a day, seven days a week, without interruption) during the event, and return generators to a Department specified facility including any Temporary Traffic Control (“TTC”), Mobilization and Demobilization costs. The Contractor shall provide all labor, material, and equipment required to complete the signal repair work described in this Contract, including any TTC, Mobilization and Demobilization costs. Traffic Signal Repair Operations may also include nighttime work as directed by the Department. All Generator Installation and Refueling Operations and Traffic Signal Repair Operations shall be in accordance with all applicable federal, state, and local laws and regulations.

Awarded Contractor (s) must:

- Execute contract within 5 days. The Department may award one or more contracts for this project.
- Provide Commercial General Liability Insurance, the limits of coverage shall not be less than \$1,000,000 for each occurrence and not less than a \$5,000,000 annual general aggregate, inclusive of amounts provided by an umbrella or excess policy.
- The Contractor shall provide TTC at all times in accordance with Department Standard Plans, and may include traffic control officers.

Line No / Item ID Item Description <i>() indicates item is bid as Lump Sum</i>	Alternate	Quantity Units	(1) TRAFFIC CONTROL DEVICES, INC.		(2) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(3) ARC ELECTRIC INC	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0005 0102108 WOOD POLE, MAX 50', FURNISH AND INSTALL TEMPORARY POLE, FOR PRE- EVENT CONTRACTS ONLY		10.000 EA	3,362.00000	33,620.00	500.00000	5,000.00	2,500.00000	25,000.00
0010 0102109 GUY WIRE FOR WOOD OR CONCRETE POLE, FURNISH AND INSTALL, FOR PRE-EVENT CONTRACTS ONLY		20.000 EA	787.00000	15,740.00	500.00000	10,000.00	800.00000	16,000.00
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	2,500.00000	2,500.00
0020 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		100.000 LF	10.00000	1,000.00	5.00000	500.00	3.00000	300.00
0025 0630 2 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND		50.000 LF	25.50000	1,275.00	20.00000	1,000.00	15.00000	750.00
0030 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		50.000 PI	7,084.00000	354,200.00	4,000.00000	200,000.00	6,000.00000	300,000.00
0035 0632 7 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL		5,000.000 LF	5.65000	28,250.00	10.00000	50,000.00	8.00000	40,000.00
0040 0634 4143 SPAN WIRE ASSEMBLY, F&I, SINGLE POINT, BOX OR DROP BOX		5.000 PI	2,341.00000	11,705.00	8,000.00000	40,000.00	4,000.00000	20,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0045 0634 4152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL		10.000 PI	4,475.00000	44,750.00	11,000.00000	110,000.00	4,000.00000	40,000.00
0050 0634 4153 SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX		10.000 PI	8,636.00000	86,360.00	13,000.00000	130,000.00	4,000.00000	40,000.00
0055 0634 4154 SPAN WIRE ASSEMBLY, F&I, TWO POINT, OTHER TYPE		10.000 PI	8,636.00000	86,360.00	11,000.00000	110,000.00	4,000.00000	40,000.00
0060 0634 4341 SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, PERPENDICULAR		5.000 PI	5,876.00000	29,380.00	1,000.00000	5,000.00	4,000.00000	20,000.00
0065 0634 4342 SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, DIAGONAL		5.000 PI	1,809.00000	9,045.00	1,500.00000	7,500.00	4,000.00000	20,000.00
0070 0634 4351 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, PERPENDICULAR		5.000 PI	3,022.00000	15,110.00	1,500.00000	7,500.00	4,000.00000	20,000.00
0075 0634 4352 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, DIAGONAL		5.000 PI	2,618.00000	13,090.00	2,000.00000	10,000.00	4,000.00000	20,000.00
0080 0634 4353 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, BOX SPANS		5.000 PI	3,830.00000	19,150.00	2,500.00000	12,500.00	8,000.00000	40,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0085 0634 4400 SPAN WIRE ASSEMBLY, ADJUST		50.000 PI	3,147.00000	157,350.00	2,000.00000	100,000.00	2,000.00000	100,000.00
0090 0634 4600 SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN		50.000 PI	1,243.00000	62,150.00	1,000.00000	50,000.00	2,500.00000	125,000.00
0095 0634 5 1 FIBERGLASS INSULATOR, FURNISH & INSTALL		50.000 LF	49.50000	2,475.00	40.00000	2,000.00	2.00000	100.00
0100 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		20.000 EA	726.00000	14,520.00	300.00000	6,000.00	400.00000	8,000.00
0105 0635 3 11 JUNCTION BOX, FURNISH & INSTALL, AERIAL		10.000 EA	558.00000	5,580.00	150.00000	1,500.00	500.00000	5,000.00
0110 0639 1112 ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY		5.000 AS	3,040.00000	15,200.00	1,500.00000	7,500.00	1,500.00000	7,500.00
0115 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		5.000 AS	2,520.00000	12,600.00	2,000.00000	10,000.00	1,500.00000	7,500.00
0120 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		500.000 LF	3.85000	1,925.00	20.00000	10,000.00	10.00000	5,000.00



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SECTION: 0005 Signalization								
0125 0639 4 3 EMERGENCY GENERATOR - PORTABLE INSTALL- RETROFIT; FDOT FURNISHED		100.000 EA	333.00000	33,300.00	1,500.00000	150,000.00	1,500.00000	150,000.00
0130 0639 4 5 EMERGENCY GENERATOR - PORTABLE, MONITOR & REFUEL		500.000 HR	257.00000	128,500.00	300.00000	150,000.00	400.00000	200,000.00
0135 0639 4 7 EMERGENCY GENERATOR - HARNESS FOR CABINET RETROFIT		100.000 EA	529.00000	52,900.00	100.00000	10,000.00	1,000.00000	100,000.00
0140 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		5.000 EA	1,448.00000	7,240.00	1,000.00000	5,000.00	2,500.00000	12,500.00
0145 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL		1.000 EA	1,725.00000	1,725.00	600.00000	600.00	1,500.00000	1,500.00
0150 0650 1 11 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY		10.000 AS	915.00000	9,150.00	750.00000	7,500.00	1,000.00000	10,000.00
0155 0650 1 12 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 2-4 WAY		10.000 AS	2,182.00000	21,820.00	1,700.00000	17,000.00	1,000.00000	10,000.00
0160 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		200.000 AS	1,803.00000	360,600.00	2,000.00000	400,000.00	1,300.00000	260,000.00



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SECTION: 0005 Signalization								
0165 0650 1 18 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY		100.000 AS	1,870.00000	187,000.00	2,500.00000	250,000.00	1,400.00000	140,000.00
0170 0650 1 24 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 WAY		100.000 AS	1,203.00000	120,300.00	2,000.00000	200,000.00	1,400.00000	140,000.00
0175 0650 1 25 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE WITH ALUMINUM TOP SECTION, 3 SECTION, 2-4 WAYS		50.000 AS	2,152.00000	107,600.00	1,700.00000	85,000.00	1,800.00000	90,000.00
0180 0650 1 29 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W ALUMIN, 5 SECTION CLUSTER, 1 WAY		50.000 AS	1,870.00000	93,500.00	2,500.00000	125,000.00	1,600.00000	80,000.00
0185 0650 1 50 VEHICULAR TRAFFIC SIGNAL, INSTALL		10.000 AS	485.00000	4,850.00	500.00000	5,000.00	1,000.00000	10,000.00
0190 0650 1 60 VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN		200.000 AS	81.00000	16,200.00	250.00000	50,000.00	400.00000	80,000.00
0195 0650 1 70 VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION		100.000 AS	793.00000	79,300.00	500.00000	50,000.00	1,000.00000	100,000.00



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SECTION: 0005 Signalization								
0200 0650 1 80 VEHICULAR TRAFFIC SIGNAL, ADJUST/MODIFY EXISTING SIGNAL		100.000 AS	162.00000	16,200.00	2,500.00000	250,000.00	800.00000	80,000.00
0205 0650 2102 VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- BLACK WITH REFLECT BORDER		200.000 EA	542.00000	108,400.00	250.00000	50,000.00	800.00000	160,000.00
0210 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		5.000 AS	684.00000	3,420.00	350.00000	1,750.00	800.00000	4,000.00
0215 0653 1 12 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS		5.000 AS	1,336.00000	6,680.00	750.00000	3,750.00	1,000.00000	5,000.00
0220 0653 1 60 PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN		5.000 AS	81.00000	405.00	80.00000	400.00	150.00000	750.00
0225 0660 3 51 VEHICLE DETECTION SYSTEM- MICROWAVE, ADJUST & MODIFY, CABINET EQUIPMENT		20.000 EA	618.00000	12,360.00	300.00000	6,000.00	500.00000	10,000.00
0230 0660 3 52 VEHICLE DETECTION SYSTEM - MICROWAVE, ADJUST & MODIFY, ABOVE GROUND EQUIPMENT		20.000 EA	908.00000	18,160.00	800.00000	16,000.00	500.00000	10,000.00
0235 0660 4 51 VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY CABINET EQUIPMENT		20.000 EA	464.00000	9,280.00	300.00000	6,000.00	500.00000	10,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0240 0660 4 52 VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY ABOVE GROUND EQUIPMENT		20.000 EA	1,418.00000	28,360.00	1,200.00000	24,000.00	500.00000	10,000.00
0245 0665 1 11 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD		5.000 EA	259.00000	1,295.00	300.00000	1,500.00	500.00000	2,500.00
0250 0670 4 1 INTERSECTION CONTROL BEACON CONTROLLER ASSEMBLY, FURNISH & INSTALL		10.000 AS	2,656.00000	26,560.00	600.00000	6,000.00	5,000.00000	50,000.00
0255 0670 5112 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION		5.000 AS	37,514.00000	187,570.00	18,000.00000	90,000.00	25,000.00000	125,000.00
0260 0670 5400 TRAFFIC CONTROLLER ASSEMBLY, MODIFY		20.000 AS	773.00000	15,460.00	2,500.00000	50,000.00	5,000.00000	100,000.00
0265 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET		1.000 AS	1,133.00000	1,133.00	2,500.00000	2,500.00	1,099.99000	1,099.99
0270 0670 5700 TRAFFIC CONTROLLER ASSEMBLY, RESTORE- MINOR REPAIRS		50.000 AS	810.00000	40,500.00	1,000.00000	50,000.00	1,000.00000	50,000.00
0275 0678 1104 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTALL, LOAD SWITCH		50.000 EA	288.00000	14,400.00	2,500.00000	125,000.00	500.00000	25,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0280 0678 1109 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 3 TIME SWITCH		20.000 EA	3,717.00000	74,340.00	650.00000	13,000.00	500.00000	10,000.00
0285 0678 1110 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 4 TIME SWITCH		20.000 EA	3,717.00000	74,340.00	1,100.00000	22,000.00	500.00000	10,000.00
0290 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		100.000 EA	591.00000	59,100.00	350.00000	35,000.00	1,000.00000	100,000.00
0295 0700 3204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF		100.000 EA	2,565.00000	256,500.00	1,500.00000	150,000.00	1,500.00000	150,000.00
0300 0700 3501 SIGN PANEL, RELOCATE, UP TO 12 SF		100.000 EA	281.00000	28,100.00	400.00000	40,000.00	500.00000	50,000.00
0305 0700 3601 SIGN PANEL, REMOVE, UP TO 12 SF		100.000 EA	120.00000	12,000.00	100.00000	10,000.00	250.00000	25,000.00
0310 0700 12 11 SIGN BEACON, F&I GROUND MOUNT- AC POWERED, ONE BEACON		5.000 AS	2,980.00000	14,900.00	4,000.00000	20,000.00	6,500.00000	32,500.00
0315 0700 12 12 SIGN BEACON, F&I GROUND MOUNT- AC POWERED, TWO BEACONS		5.000 AS	3,571.00000	17,855.00	4,500.00000	22,500.00	8,500.00000	42,500.00



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SECTION: 0005 Signalization								
0320 0700 12 21 SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, ONE BEACON		5.000 AS	5,533.00000	27,665.00	6,500.00000	32,500.00	7,500.00000	37,500.00
0325 0700 12 22 SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, TWO BEACONS		5.000 AS	5,854.00000	29,270.00	7,000.00000	35,000.00	9,500.00000	47,500.00
0330 0700 12 31 SIGN BEACON, F&I OVERHEAD MOUNT, ONE BEACON		5.000 AS	4,420.00000	22,100.00	2,200.00000	11,000.00	7,000.00000	35,000.00
0335 0700 12 32 SIGN BEACON, F&I OVERHEAD MOUNT, TWO BEACONS		5.000 AS	5,040.00000	25,200.00	2,500.00000	12,500.00	8,000.00000	40,000.00
0005 Signalization Section Totals:				\$3,378,873.00		\$3,480,000.00		\$3,509,999.99
Contract Grand Totals:				\$3,378,873.00		\$3,480,000.00		3,509,999.99



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0005 0102108 WOOD POLE, MAX 50', FURNISH AND INSTALL TEMPORARY POLE, FOR PRE- EVENT CONTRACTS ONLY		10.000 EA	2,347.10000	23,471.00	2,500.00000	25,000.00	5,000.00000	50,000.00
0010 0102109 GUY WIRE FOR WOOD OR CONCRETE POLE, FURNISH AND INSTALL, FOR PRE-EVENT CONTRACTS ONLY		20.000 EA	779.75000	15,595.00	500.00000	10,000.00	1,500.00000	30,000.00
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	2,500.00000	2,500.00
0020 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		100.000 LF	20.17000	2,017.00	10.00000	1,000.00	25.00000	2,500.00
0025 0630 2 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND		50.000 LF	39.11000	1,955.50	25.00000	1,250.00	50.00000	2,500.00
0030 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		50.000 PI	8,137.82000	406,891.00	7,500.00000	375,000.00	7,000.00000	350,000.00
0035 0632 7 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL		5,000.000 LF	8.05000	40,250.00	25.00000	125,000.00	18.00000	90,000.00
0040 0634 4143 SPAN WIRE ASSEMBLY, F&I, SINGLE POINT, BOX OR DROP BOX		5.000 PI	9,027.27000	45,136.35	7,000.00000	35,000.00	5,000.00000	25,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0045 0634 4152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL		10.000 PI	4,569.63000	45,696.30	6,500.00000	65,000.00	4,000.00000	40,000.00
0050 0634 4153 SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX		10.000 PI	6,769.91000	67,699.10	7,500.00000	75,000.00	6,000.00000	60,000.00
0055 0634 4154 SPAN WIRE ASSEMBLY, F&I, TWO POINT, OTHER TYPE		10.000 PI	4,603.89000	46,038.90	8,000.00000	80,000.00	5,000.00000	50,000.00
0060 0634 4341 SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, PERPENDICULAR		5.000 PI	3,512.17000	17,560.85	4,000.00000	20,000.00	3,000.00000	15,000.00
0065 0634 4342 SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, DIAGONAL		5.000 PI	3,512.17000	17,560.85	5,000.00000	25,000.00	3,500.00000	17,500.00
0070 0634 4351 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, PERPENDICULAR		5.000 PI	2,107.30000	10,536.50	5,000.00000	25,000.00	3,500.00000	17,500.00
0075 0634 4352 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, DIAGONAL		5.000 PI	2,458.52000	12,292.60	6,000.00000	30,000.00	5,000.00000	25,000.00
0080 0634 4353 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, BOX SPANS		5.000 PI	3,512.17000	17,560.85	6,800.00000	34,000.00	6,500.00000	32,500.00



Tabulation of Bids

Letting: 04210205 February 05, 2021 Call Order: 004 Contract: Z4101-R0

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) SIGNAL TECHNOLOGY AND INSTALLATION CORP.		(5) HORSEPOWER ELECTRIC, INC.		(6) AUM CONSTRUCTION INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0085 0634 4400 SPAN WIRE ASSEMBLY, ADJUST		50.000 PI	1,756.09000	87,804.50	1,500.00000	75,000.00	3,000.00000	150,000.00
0090 0634 4600 SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN		50.000 PI	1,404.87000	70,243.50	100.00000	5,000.00	1,500.00000	75,000.00
0095 0634 5 1 FIBERGLASS INSULATOR, FURNISH & INSTALL		50.000 LF	1,417.49000	70,874.50	30.00000	1,500.00	200.00000	10,000.00
0100 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		20.000 EA	524.77000	10,495.40	800.00000	16,000.00	1,500.00000	30,000.00
0105 0635 3 11 JUNCTION BOX, FURNISH & INSTALL, AERIAL		10.000 EA	1,246.99000	12,469.90	500.00000	5,000.00	3,000.00000	30,000.00
0110 0639 1112 ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY		5.000 AS	3,787.94000	18,939.70	5,000.00000	25,000.00	7,000.00000	35,000.00
0115 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		5.000 AS	4,068.92000	20,344.60	5,000.00000	25,000.00	6,000.00000	30,000.00
0120 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		500.000 LF	4.03000	2,015.00	8.00000	4,000.00	15.00000	7,500.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0125 0639 4 3 EMERGENCY GENERATOR - PORTABLE INSTALL- RETROFIT; FDOT FURNISHED		100.000 EA	4,141.00000	414,100.00	3,000.00000	300,000.00	2,700.00000	270,000.00
0130 0639 4 5 EMERGENCY GENERATOR - PORTABLE, MONITOR & REFUEL		500.000 HR	254.64000	127,320.00	150.00000	75,000.00	80.00000	40,000.00
0135 0639 4 7 EMERGENCY GENERATOR - HARNESS FOR CABINET RETROFIT		100.000 EA	439.08000	43,908.00	1,000.00000	100,000.00	1,500.00000	150,000.00
0140 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		5.000 EA	1,611.13000	8,055.65	2,500.00000	12,500.00	2,500.00000	12,500.00
0145 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL		1.000 EA	1,340.73000	1,340.73	1,500.00000	1,500.00	3,500.00000	3,500.00
0150 0650 1 11 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY		10.000 AS	941.45000	9,414.50	1,400.00000	14,000.00	1,500.00000	15,000.00
0155 0650 1 12 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 2-4 WAY		10.000 AS	2,019.68000	20,196.80	1,600.00000	16,000.00	2,000.00000	20,000.00
0160 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		200.000 AS	1,504.26000	300,852.00	3,000.00000	600,000.00	2,500.00000	500,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0165 0650 1 18 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY		100.000 AS	1,995.75000	199,575.00	3,500.00000	350,000.00	3,500.00000	350,000.00
0170 0650 1 24 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 WAY		100.000 AS	1,272.22000	127,222.00	2,900.00000	290,000.00	2,000.00000	200,000.00
0175 0650 1 25 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE WITH ALUMINUM TOP SECTION, 3 SECTION, 2-4 WAYS		50.000 AS	3,406.06000	170,303.00	4,000.00000	200,000.00	2,200.00000	110,000.00
0180 0650 1 29 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W ALUMIN, 5 SECTION CLUSTER, 1 WAY		50.000 AS	1,972.92000	98,646.00	3,400.00000	170,000.00	3,000.00000	150,000.00
0185 0650 1 50 VEHICULAR TRAFFIC SIGNAL, INSTALL		10.000 AS	702.44000	7,024.40	2,500.00000	25,000.00	1,500.00000	15,000.00
0190 0650 1 60 VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN		200.000 AS	140.49000	28,098.00	50.00000	10,000.00	500.00000	100,000.00
0195 0650 1 70 VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION		100.000 AS	962.32000	96,232.00	500.00000	50,000.00	1,750.00000	175,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0200 0650 1 80 VEHICULAR TRAFFIC SIGNAL, ADJUST/MODIFY EXISTING SIGNAL		100.000 AS	280.98000	28,098.00	800.00000	80,000.00	1,250.00000	125,000.00
0205 0650 2102 VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- BLACK WITH REFLECT BORDER		200.000 EA	658.94000	131,788.00	500.00000	100,000.00	1,750.00000	350,000.00
0210 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		5.000 AS	786.39000	3,931.95	1,000.00000	5,000.00	2,000.00000	10,000.00
0215 0653 1 12 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS		5.000 AS	1,345.51000	6,727.55	2,000.00000	10,000.00	2,500.00000	12,500.00
0220 0653 1 60 PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN		5.000 AS	257.61000	1,288.05	50.00000	250.00	500.00000	2,500.00
0225 0660 3 51 VEHICLE DETECTION SYSTEM- MICROWAVE, ADJUST & MODIFY, CABINET EQUIPMENT		20.000 EA	714.18000	14,283.60	100.00000	2,000.00	3,000.00000	60,000.00
0230 0660 3 52 VEHICLE DETECTION SYSTEM - MICROWAVE, ADJUST & MODIFY, ABOVE GROUND EQUIPMENT		20.000 EA	714.18000	14,283.60	1,000.00000	20,000.00	2,500.00000	50,000.00
0235 0660 4 51 VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY CABINET EQUIPMENT		20.000 EA	714.18000	14,283.60	100.00000	2,000.00	5,000.00000	100,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0240 0660 4 52 VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY ABOVE GROUND EQUIPMENT		20.000 EA	714.18000	14,283.60	1,500.00000	30,000.00	3,500.00000	70,000.00
0245 0665 1 11 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD		5.000 EA	304.14000	1,520.70	250.00000	1,250.00	500.00000	2,500.00
0250 0670 4 1 INTERSECTION CONTROL BEACON CONTROLLER ASSEMBLY, FURNISH & INSTALL		10.000 AS	1,374.43000	13,744.30	1,500.00000	15,000.00	12,000.00000	120,000.00
0255 0670 5112 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION		5.000 AS	35,041.39000	175,206.95	30,000.00000	150,000.00	40,000.00000	200,000.00
0260 0670 5400 TRAFFIC CONTROLLER ASSEMBLY, MODIFY		20.000 AS	3,892.75000	77,855.00	3,000.00000	60,000.00	5,000.00000	100,000.00
0265 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET		1.000 AS	1,123.90000	1,123.90	350.00000	350.00	2,000.00000	2,000.00
0270 0670 5700 TRAFFIC CONTROLLER ASSEMBLY, RESTORE- MINOR REPAIRS		50.000 AS	1,709.33000	85,466.50	200.00000	10,000.00	4,000.00000	200,000.00
0275 0678 1104 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTALL, LOAD SWITCH		50.000 EA	502.26000	25,113.00	250.00000	12,500.00	1,500.00000	75,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0280 0678 1109 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 3 TIME SWITCH		20.000 EA	857.72000	17,154.40	800.00000	16,000.00	1,800.00000	36,000.00
0285 0678 1110 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 4 TIME SWITCH		20.000 EA	1,420.97000	28,419.40	900.00000	18,000.00	2,000.00000	40,000.00
0290 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		100.000 EA	853.64000	85,364.00	1,000.00000	100,000.00	1,500.00000	150,000.00
0295 0700 3204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF		100.000 EA	7,824.96000	782,496.00	2,500.00000	250,000.00	3,000.00000	300,000.00
0300 0700 3501 SIGN PANEL, RELOCATE, UP TO 12 SF		100.000 EA	355.69000	35,569.00	50.00000	5,000.00	800.00000	80,000.00
0305 0700 3601 SIGN PANEL, REMOVE, UP TO 12 SF		100.000 EA	85.37000	8,537.00	25.00000	2,500.00	500.00000	50,000.00
0310 0700 12 11 SIGN BEACON, F&I GROUND MOUNT- AC POWERED, ONE BEACON		5.000 AS	5,221.51000	26,107.55	11,000.00000	55,000.00	16,000.00000	80,000.00
0315 0700 12 12 SIGN BEACON, F&I GROUND MOUNT- AC POWERED, TWO BEACONS		5.000 AS	5,512.28000	27,561.40	12,000.00000	60,000.00	18,000.00000	90,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signalization								
0320 0700 12 21 SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, ONE BEACON		5.000 AS	7,170.07000	35,850.35	14,000.00000	70,000.00	20,000.00000	100,000.00
0325 0700 12 22 SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, TWO BEACONS		5.000 AS	9,777.79000	48,888.95	15,000.00000	75,000.00	22,000.00000	110,000.00
0330 0700 12 31 SIGN BEACON, F&I OVERHEAD MOUNT, ONE BEACON		5.000 AS	4,212.66000	21,063.30	10,000.00000	50,000.00	16,000.00000	80,000.00
0335 0700 12 32 SIGN BEACON, F&I OVERHEAD MOUNT, TWO BEACONS		5.000 AS	4,842.02000	24,210.10	11,000.00000	55,000.00	18,000.00000	90,000.00
0005 Signalization Section Totals:				\$4,468,456.73		\$4,554,100.00		\$5,974,000.00
Contract Grand Totals:				\$4,468,456.73		\$4,554,100.00		5,974,000.00



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Letting: 04210205 February 05, 2021 **Call Order:** 004 **Contract:** Z4101-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.