

04230707

Florida Department of Transportation

Call Order: 001

07/07/2023

Vendor Ranking Page 1 of 1

Contract: Z4120-R0

Letting: July 07, 2023 10:30 AM District: District 4 Counties: DIST/ST-WIDE Fed Aid No: N/A

Contract Time: 365 CALENDAR DAYS Project(s): 4364315F201 (*)

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

Ran	k Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	HORSEPOWER ELECTRIC, INC.	Responsive	Winning bid	\$6,707,669.00	100.00%
2	AUM CONSTRUCTION INC.	Responsive	Non-Winning Bid	\$7,113,500.00	106.05%
3	ARC ELECTRIC INC	Responsive	Non-Winning Bid	\$14,678,200.00	218.83%

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 TIME:** 10:30 AM **BEGIN DATE:** 08/01/23

> **END DATE:** 08/04/23 **END TIME:** 10:30 AM



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Tabulation of Bids Page 1 of 11

 Letting:
 04230707
 July 07, 2023
 Call Order:
 001
 Contract:
 Z4120-R0

 District:
 District 4
 Counties:
 DIST/ST-WIDE
 Fed Aid No: N/A

Contract Time: 365 CALENDAR DAYS

Project(s): 4364315F201 (*)

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

Scope of Work: The purpose of this Contract is to provide Generator Installation and Refueling Operations and Traffic Signal Repair Operations pursuant to a Governors and/or Presidents 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

REQUIRED SUBMITTALS:

 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 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.

Renewal Option: This contract has a renewal option. Contracts may be renewed for a periods that may not exceed three years or the term of the original contract, whichever period is longer. This Contract will have two 2 renewal periods of twelve 12 months each. The renewal will be subject to the same unit bid prices and associated quantities as well as all other terms and conditions set forth in the original contract and the supplemental agreements determined by the Engineer to continue into the renewal period. Renewals will be made at the sole discretion and option of the Department and must be agreed to in writing by both parties.

If the Department elects to renew this Contract, renewal is contingent upon the availability of funds and the satisfactory performance of the Contractor as determined by the Department.

No quantities are guaranteed and there will be no unit cost adjustment for quantities required over or under the estimated quantities.

This contract will be awarded based on the total amount of \$0 zero dollars and not the contractors bid total. Additional funds will be added to the contract as needed.

Pre-Qualified: Contractor must be pre-qualified.

Awarded Contractor s must:

· Execute contract within 5 days. The Department may award one or more contracts for this project.



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Tabulation of Bids

04230707 Letting: July 07, 2023 Call Order: 001 Contract: Z4120-R0

 PLEASE READ STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION FY 202324 (SECTION 7-13) FOR INSURANCE: LIMITS
 The Contractor shall provide TTC at all times in accordance with Department Standard Plans and may include traffic control officers.

Line No / Item ID Alternate Item Description	Quantity Units	(1) HORSEPOW		(2) AUM CONST	RUCTION INC.	(3) ARC EL	ECTRIC INC
() indicates item is bid as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 S	gnalization	_					
0005 0102108 WOOD POLE, MAX 50', FURNISH AND INSTALL TEMPORARY POLE, FOR PEEVENT CONTRACTS ONLY		2,500.00000	25,000.00	4,000.00000	40,000.00	15,000.00000	150,000.00
0010 0102109 GUY WIRE FOR WOOD OR CONCRET POLE, FURNISH AND INSTALL, FOR PRE-EVENT CONTRACTS ONLY	20.000 E EA	400.00000	8,000.00	1,500.00000	30,000.00	5,000.00000	100,000.00
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, OPER TRENCH	100.000 N LF	30.00000	3,000.00	35.00000	3,500.00	25.00000	2,500.00
0025 0630 2 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND	50.000 LF	30.00000	1,500.00	50.00000	2,500.00	50.00000	2,500.00
0030 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	50.000 PI	25,000.00000	1,250,000.00	7,500.00000	375,000.00	25,000.00000	1,250,000.00
0035 0632 7 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH INSTALL	5,000.000 LF &	50.00000	250,000.00	20.00000	100,000.00	50.00000	250,000.00



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Letting:	04	230707	July 07, 2023	Cal	l Order: 001		Contract:	Z4120-R0	
· ·		e Quantity Units	(1) HORSEPOWER ELECTRIC, INC.		(2) AUM CONST	RUCTION INC.	(3) ARC ELECTRIC INC		
() indicate	es item is bid	as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
S	ECTION:	0005	Signalization						
		Y, F&I, SING BOX	5.000 LE PI	7,500.00000	37,500.00	7,000.00000	35,000.00	20,000.00000	100,000.00
		Y, F&I, TWO	10.000 PI	10,000.00000	100,000.00	6,500.00000	65,000.00	20,000.00000	200,000.00
		Y, F&I, TWO PBOX	10.000 PI	12,000.00000	120,000.00	7,500.00000	75,000.00	35,000.00000	350,000.00
		Y, F&I, TWO	10.000 PI	10,000.00000	100,000.00	8,000.00000	80,000.00	20,000.00000	200,000.00
	INT ATTAC	LY, INSTALL, CH,	5.000 PI	7,000.00000	35,000.00	4,500.00000	22,500.00	20,000.00000	100,000.00
SPAN WIRE		.Y, INSTALL, CH, DIAGONA	5.000 PI AL	8,000.00000	40,000.00	5,000.00000	25,000.00	25,000.00000	125,000.00
SPAN WIRE		.Y, INSTALL, PENDICULAR		8,000.00000	40,000.00	5,000.00000	25,000.00	35,000.00000	175,000.00
		.Y, INSTALL, ONAL	5.000 TWO PI	9,000.00000	45,000.00	6,000.00000	30,000.00	35,000.00000	175,000.00



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Letting	y : 04	4230707	July 07, 2023	Cal	l Order: 001		Contract:	Z4120-R0	
	No / Item ID Description	Alternat	e Quantity Units	(1) HORSEPOW		(2) AUM CONST	RUCTION INC.	(3) ARC EL	ECTRIC INC
() ind	licates item is bi	d as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
	SECTION:	0005	Signalization						
	0634 4353 VIRE ASSEME ATTACH, BOX	SLY, INSTALL, SPANS	5.000 TWO PI	10,000.00000	50,000.00	7,500.00000	37,500.00	35,000.00000	175,000.00
0085 SPAN W	0634 4400 /IRE ASSEME	BLY, ADJUST	50.000 PI	3,000.00000	150,000.00	2,000.00000	100,000.00	15,000.00000	750,000.00
0090 SPAN W POLES I		SLY, REMOVE-	50.000 - PI	1,500.00000	75,000.00	1,500.00000	75,000.00	10,000.00000	500,000.00
0095 FIBERG INSTALL		ATOR, FURNIS	50.000 SH & LF	30.00000	1,500.00	500.00000	25,000.00	10.00000	500.00
0100 PULL & COVER		F&I, 13" x 24"	20.000 EA	1,500.00000	30,000.00	1,500.00000	30,000.00	2,000.00000	40,000.00
0105 JUNCTIO AERIAL	0635 3 11 ON BOX, FUR	NISH & INST <i>A</i>	10.000 ALL, EA	400.00000	4,000.00	2,000.00000	20,000.00	2,500.00000	25,000.00
OVERH	EAD METER I ACTOR FROM	R SERVICE, F& PURCHASED I II POWER		12,000.00000	60,000.00	7,000.00000	35,000.00	10,000.00000	50,000.00
UNDER		R SERVICE, FE ETER PURCHA		12,000.00000	60,000.00	7,500.00000	37,500.00	10,000.00000	50,000.00



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Lattinas	0400070	27	07 0000		1.01 004		Camtus -t-	74400 D0	
Letting:	0423070		07, 2023		I Order: 001		Contract:	Z4120-R0	
Line No /		Miternate	Quantity Units	(1) HORSEPOWI		(2) AUM CONST	RUCTION INC.	(3) ARC EL	ECTRIC INC
() indicates	s item is bid as Lur	np Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SE	CTION: 0005	Sig	nalization						
	9 2 1 L SERVICE WIR	E, FURNISH	500.000 I LF	12.00000	6,000.00	15.00000	7,500.00	25.00000	12,500.00
EMERGENC'	9 4 3 Y GENERATOR ETROFIT; FDOT			2,500.00000	250,000.00	3,500.00000	350,000.00	5,000.00000	500,000.00
EMERGENC'	9 4 5 Y GENERATOR MONITOR & RE		500.000 HR	250.00000	125,000.00	200.00000	100,000.00	1,500.00000	750,000.00
EMERGENC'	9 4 7 Y GENERATOR ET RETROFIT	- HARNESS	100.000 S EA	1,200.00000	120,000.00	3,000.00000	300,000.00	5,000.00000	500,000.00
PRESTRESS	1 2 12 SED CONCRETE ERVICE POLE	E POLE, F&I	5.000 EA	2,500.00000	12,500.00	3,000.00000	15,000.00	4,000.00000	20,000.00
	6 111 SIGNALS POLE,	, PEDESTAL	1.000 . EA	5,000.00000	5,000.00	2,500.00000	2,500.00	3,200.00000	3,200.00
VEHICULAR	0 111 TRAFFIC SIGN INSTALL ALUMI WAY		10.000 AS	1,000.00000	10,000.00	1,500.00000	15,000.00	4,000.00000	40,000.00
VEHICULAR	0 1 12 TRAFFIC SIGN, INSTALL ALUMI 4 WAY		10.000 AS	1,400.00000	14,000.00	2,500.00000	25,000.00	4,000.00000	40,000.00



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Lettina	^	4230707	1.1.07.0000		1.01 001		Cambus -4:	74400 D0	
	•		July 07, 2023		I Order: 001		Contract:	Z4120-R0	
	No / Item ID Description	Alternat	e Quantity Units	(1) HORSEPOW INC		(2) AUM CONST	RUCTION INC.	(3) ARC EL	ECTRIC INC
() indi	icates item is b	id as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
	SECTION:	0005	Signalization						
VEHICUI FURNISI	0650 1 14 LAR TRAFFIO H & INSTALL N, 1 WAY	C SIGNAL, ALUMINUM, 3	200.000 AS	3,000.00000	600,000.00	3,000.00000	600,000.00	4,500.00000	900,000.00
VEHICUI FURNISI	0650 118 LAR TRAFFIO H & INSTALL N STRAIGHT	ALUMINUM, \$	100.000 AS	4,000.00000	400,000.00	4,000.00000	400,000.00	5,000.00000	500,000.00
VEHICUI FURNISI		C SIGNAL, POLYCARBO CTION, 1 WAY	100.000 AS NATE	3,000.00000	300,000.00	3,000.00000	300,000.00	4,000.00000	400,000.00
VEHICUI FURNISI WITH AL		C SIGNAL, POLYCARBO P SECTION, 3		4,500.00000	225,000.00	3,000.00000	150,000.00	4,200.00000	210,000.00
VEHICUI FURNISI		C SIGNAL, POLYCARBO DN CLUSTER,		4,050.00000	202,500.00	5,000.00000	250,000.00	4,500.00000	225,000.00
	0650 150 LAR TRAFFIO	C SIGNAL, INS	10.000 TALL AS	2,000.00000	20,000.00	2,000.00000	20,000.00	5,000.00000	50,000.0
VEHICUI	0650 160 LAR TRAFFIO E- POLES TO		200.000 AS	50.00000	10,000.00	600.00000	120,000.00	3,500.00000	700,000.0



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Letting	j : 0	4230707	July 07, 2023	Cal	l Order: 001		Contract:	Z4120-R0	
	No / Item ID Description	Alternat	te Quantity Units	(1) HORSEPOW		(2) AUM CONST	RUCTION INC.	(3) ARC EL	ECTRIC INC
() ind	icates item is b	id as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
	SECTION:	0005	Signalization						
RELOCA	0650 170 LAR TRAFFIO ATE-INCLUD ALLATION	C SIGNAL, ES REMOVAL	100.000 AS AND	2,000.00000	200,000.00	1,500.00000	150,000.00	5,000.00000	500,000.00
	0650 180 LAR TRAFFIO /MODIFY EX	C SIGNAL, ISTING SIGNA	100.000 AS	1,500.00000	150,000.00	1,500.00000	150,000.00	5,000.00000	500,000.00
REPAIR. & INSTA	/REPLACE/R	AUXILIARIES ETROFIT- FUF ATE- BLACK V	RNISH	1,500.00000	300,000.00	1,750.00000	350,000.00	3,500.00000	700,000.00
		L, FURNISH & FDOWN, 1 WA		1,800.00000	9,000.00	2,500.00000	12,500.00	2,000.00000	10,000.00
		L, FURNISH & IDOWN, 2 WA		2,500,00000	12,500.00	3,000,00000	15,000.00	2,400.00000	12,000.00
		L, REMOVE P STAL TO REM		25.00000	125.00	500.00000	2,500.00	2,500.00000	12,500.00
MICROV	0660 351 E DETECTIOI VAVE, ADJUS T EQUIPMEN	ST & MODIFY,	20.000 EA	100.00000	2,000.00	2,500.00000	50,000.00	8,000.00000	160,000.00
MICROV	0660 3 52 E DETECTIOI VAVE, ADJUS GROUND EQ	ST & MODIFY,	20.000 EA	3,000.00000	60,000.00	5,000.00000	100,000.00	10,000.00000	200,000.00



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Letting:	0423	30707 Ju	ıly 07, 2023	Cal	l Order: 001		Contract:	Z4120-R0	
Line No / I		Alternate	Quantity Units	(1) HORSEPOW		(2) AUM CONST	RUCTION INC.	(3) ARC ELI	ECTRIC INC
() indicates	item is bid a	s Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SEC	CTION: 0	005 S	ignalization						
0235 0660 VEHICLE DET ADJUST/MOD				100.00000	2,000.00	2,500.00000	50,000.00	8,000.00000	160,000.00
	4 52		20.000	3,000.00000	60,000.00	4,000.00000	80,000.00	10,000.00000	200,000.00
ADJUST/MOD EQUIPMENT	IFY ABOV	E GROUND							
0245 0665 PEDESTRIAN INSTALL, STA		OR, FURNISH	5.000 & EA	400.00000	2,000.00	500.00000	2,500.00	1,000.00000	5,000.00
0250 0670 INTERSECTION CONTROLLEI INSTALL	ON CONTR		10.000 AS &	1,500.00000	15,000.00	5,000.00000	50,000.00	20,000.00000	200,000.00
0255 0670 TRAFFIC CON F&I, NEMA, 2			5.000 AS	45,000.00000	225,000.00	55,000.00000	275,000.00	55,000.00000	275,000.00
0260 0670 TRAFFIC CON REMOVE COI			1.000 AS	544,00000	544.00	1,000.00000	1,000.00	5,000.00000	5,000.00
0265 0670 TRAFFIC CON RESTORE- M			50.000 AS	3,500,00000	175,000.00	5,000.00000	250,000.00	4,000.00000	200,000.00
0270 0671 TRAFFIC COM	2 40 NTROLLER	R, MODIFY	20.000 EA	2,000.00000	40,000.00	6,000.00000	120,000.00	10,000.00000	200,000.00



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Letting: 04230707 Jul	y 07, 2023	Cal	l Order: 001		Contract:	Z4120-R0	
Line No / Item ID Alternate Item Description	Quantity Units	(1) HORSEPOW		(2) AUM CONST	RUCTION INC.	(3) ARC EL	ECTRIC INC
() indicates item is bid as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Si	gnalization	_					
0275 0676 1500 TRAFFIC SIGNAL CONTROLLER CABINET, ADJUST/MODIFY	20.000 EA	1,500.00000	30,000.00	6,000.00000	120,000.00	10,000.00000	200,000.00
0280 0678 1104 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTALL, LOAD SWITCH	50.000 EA	300.00000	15,000.00	500.00000	25,000.00	5,000.00000	250,000.00
0285 0678 1109 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 3 TIME SWITCH	20.000 EA	750.00000	15,000.00	1,000.00000	20,000.00	5,000.00000	100,000.00
0290 0678 1110 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 4 TIME SWITCH	20.000 EA	750.00000	15,000.00	1,200.00000	24,000.00	2,000.00000	40,000.00
0295 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	100.000 EA	1,000.00000	100,000.00	2,000.00000	200,000.00	1,500.00000	150,000.00
0300 0700 3204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF	100.000 EA	2,000.00000	200,000.00	4,000.00000	400,000.00	2,500.00000	250,000.00
0305 0700 3501 SIGN PANEL, RELOCATE, UP TO 12 S	100.000 F EA	10.00000	1,000.00	1,000.00000	100,000.00	1,500.00000	150,000.00
0310 0700 3601 SIGN PANEL, REMOVE, UP TO 12 SF	100.000 EA	5.00000	500.00	500.00000	50,000.00	1,000.00000	100,000.00



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Tabulation of Bids

Letting: 04230707 July 07	7, 2023	Cal	Order: 001		Contract:	Z4120-R0	
	uantity Units	(1) HORSEPOW INC		(2) AUM CONST	RUCTION INC.	(3) ARC EL	ECTRIC INC
() indicates item is bid as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0005 Signa	lization						
0315 0700 12 11	5.000	8,000.00000	40,000.00	18,000.00000	90,000.00	14,000.00000	70,000.00
SIGN BEACON, F&I GROUND MOUNT- AC POWERED, ONE BEACON	AS						
0320 0700 12 12	5.000	9,000.00000	45,000.00	20,000.00000	100,000.00	16,000.00000	80,000.00
SIGN BEACON, F&I GROUND MOUNT- AC POWERED, TWO BEACONS	AS						
0325 0700 12 21	5.000	11,000.00000	55,000.00	22,000.00000	110,000.00	15,000.00000	75,000.00
SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, ONE BEACON	AS						
0330 0700 12 22	5.000	12,000.00000	60,000.00	24,000.00000	120,000.00	17,000.00000	85,000.00
SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, TWO BEACONS	AS						
0335 0700 12 31	5.000	8,500.00000	42,500.00	16,000.00000	80,000.00	15,000.00000	75,000.00
SIGN BEACON, F&I OVERHEAD MOUNT, ONE BEACON	AS						
0340 0700 12 32	5.000	9,500.00000	47,500.00	18,000.00000	90,000.00	18,000.00000	90,000.00
SIGN BEACON, F&I OVERHEAD MOUNT, TWO BEACONS	AS						
0005 Signalization Section	Totals:		\$6,707,669.00		\$7,113,500.00		\$14,678,200.00
Contract Grand T	otals:		\$6,707,669.00		\$7,113,500.00		14,678,200.00



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Tabulation of Bids

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Letting: 04230707 July 07, 2023 **Call Order:** 001 **Contract:** Z4120-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.