



Vendor Ranking

Letting: 04240202 February 02, 2024 10:30 AM **Call Order:** 004 **Contract:** E4X17
District: District 4 **Counties:** PALM BEACH **Fed Aid No:** N/A
Contract Time: 132 AVAILABLE DAYS **Project(s):** 44655115201 (*)
Contract Desc: SR-710/BEELINE HWY FR N CONGRESS AVE TO PS BARACK OBAMA HWY

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	HORSEPOWER ELECTRIC, INC.	Responsive	Winning bid	\$1,849,000.00	100.00%
2	ARC ELECTRIC INC	Responsive	Non-Winning Bid	\$1,999,999.99	108.17%
3	CARR CONSTRUCTION, LLC	Responsive	Non-Winning Bid	\$2,054,747.27	111.13%
4	SICE INC	Responsive	Non-Winning Bid	\$2,154,860.03	116.54%
5	TRAFFIC CONTROL DEVICES, LLC	Responsive	Non-Winning Bid	\$2,244,444.00	121.39%
6	AUM CONSTRUCTION INC.	Responsive	Non-Winning Bid	\$2,462,502.00	133.18%
7	SIGNAL TECHNOLOGY AND INSTALLATION CORP.	Responsive	Non-Winning Bid	\$3,047,777.19	164.83%

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 DATE:** 02/27/24 **BEGIN TIME:** 10:30 AM
END DATE: 03/01/24 **END TIME:** 10:30 AM



Tabulation of Bids

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District: District 4 **Counties:** PALM BEACH **Fed Aid No:** N/A
Contract Time: 132 AVAILABLE DAYS **Project(s):** 44655115201 (*)

Contract Descr: SR-710/BEELINE HWY FR N CONGRESS AVE TO PS BARACK OBAMA HWY

The Improvements under this Contract consist of but are not limited to, MOT (standard), concrete (removal, sidewalk, driveways), signalization (conduit, signal cable, fiber optic, pull/splice box, aluminum pole, controller, managed ethernet, adaptive signal control system, vehicular traffic signal F&I/remove/relocate, vehicular detection F&I cabinet/F&I equipment/remove, pedestrian detector), ITS (conduit, pull/splice box, cabinet, CCTV camera F&I/remove, enhanced sign assembly), and sod along State Road 710 (Beeline Highway) for 1.658 miles in the City of Riviera Beach, Palm Beach County.

- PRE-QUALIFIED: Contractor must be pre-qualified.
- PERFORMANCE BOND: A Contract / Performance bond is required for this project.

PLEASE READ STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION FY 2023-24 (SECTION 7-13) FOR INSURANCE LIMITS.

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) HORSEPOWER ELECTRIC, INC.		(2) ARC ELECTRIC INC		(3) CARR CONSTRUCTION, LLC	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 MOBILIZATION 44655115201		(1.000) LS	98,876.00000	98,876.00	100,000.00000	100,000.00	106,500.00000	106,500.00
0010 0102 1 MAINTENANCE OF TRAFFIC 44655115201		(132.000) DA (LS)	94,000.00000	94,000.00	80,369.39000	80,369.39	80,301.00000	80,301.00
0015 0102 60 WORK ZONE SIGN		50.000 ED	1.00000	50.00	1.00000	50.00	0.50000	25.00
0020 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		100.000 ED	0.50000	50.00	2.00000	200.00	0.30000	30.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0025 0110 4 10 REMOVAL OF EXISTING CONCRETE		98.000 SY	100.00000	9,800.00	100.00000	9,800.00	84.00000	8,232.00
0030 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		98.000 SY	200.00000	19,600.00	200.00000	19,600.00	151.00000	14,798.00
0035 0570 1 2 PERFORMANCE TURF, SOD		500.000 SY	20.00000	10,000.00	18.00000	9,000.00	12.75000	6,375.00
0040 0999 16 PARTNERING, DO NOT BID 44655115201		(1.000) LS	6,000.00000	6,000.00	6,000.00000	6,000.00	6,000.00000	6,000.00
0050 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 44655115201		(1.000) LS	50,000.00000	50,000.00	50,000.00000	50,000.00	50,000.00000	50,000.00
0001 Roadway Section Totals:				\$288,376.00		\$275,019.39		\$272,261.00

SECTION: 0002 Signing								
0055 0700142140 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, HIGHLIGHTED SIGN <12 SF		12,000 EA	7,500.00000	90,000.00	25,000.00000	300,000.00	9,867.00000	118,404.00
0002 Signing Section Totals:				\$90,000.00		\$300,000.00		\$118,404.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0060 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		278.000 LF	28.00000	7,784.00	45.00000	12,510.00	26.75000	7,436.50
0065 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		2,043.000 LF	28.00000	57,204.00	45.00000	91,935.00	32.00000	65,376.00
0070 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		6.000 PI	6,000.00000	36,000.00	15,000.00000	90,000.00	12,210.00000	73,260.00
0075 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE		12.000 EA	100.00000	1,200.00	65.00000	780.00	45.00000	540.00
0080 0633 3 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL		1.000 EA	1,200.00000	1,200.00	2,200.00000	2,200.00	1,750.00000	1,750.00
0085 0635 2 14 PULL & SPLICE BOX, F&I, 17" X 30" COVER SIZE		57.000 EA	2,000.00000	114,000.00	2,000.00000	114,000.00	2,283.00000	130,131.00
0090 0635 2 15 PULL & SPLICE BOX, F&I, 30" X 48" COVER SIZE		2.000 EA	4,500.00000	9,000.00	5,500.00000	11,000.00	4,314.00000	8,628.00
0095 0646 2115 ALUMINUM POLE- INDEX 695-001, FURNISH & INSTALL, 15'		23.000 EA	3,000.00000	69,000.00	4,500.00000	103,500.00	4,001.00000	92,023.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0100 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		8.000 AS	2,000.00000	16,000.00	1,800.00000	14,400.00	2,146.00000	17,168.00
0105 0650 1 16 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY		8.000 AS	2,500.00000	20,000.00	2,200.00000	17,600.00	2,560.00000	20,480.00
0110 0650 1 60 VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN		8.000 AS	250.00000	2,000.00	500.00000	4,000.00	301.00000	2,408.00
0115 0650 1 70 VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION		8.000 AS	1,000.00000	8,000.00	500.00000	4,000.00	1,076.00000	8,608.00
0120 0660 4 11 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT		6.000 EA	25,000.00000	150,000.00	20,000.00000	120,000.00	25,988.00000	155,928.00
0125 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT		23.000 EA	9,500.00000	218,500.00	12,000.00000	276,000.00	9,807.00000	225,561.00
0130 0660 4 60 VEHICLE DETECTION SYSTEM- VIDEO, REMOVE		6.000 EA	1,000.00000	6,000.00	1,000.00000	6,000.00	301.00000	1,806.00
0135 0665 1 13 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD BUTTON WITH PASSIVE		44.000 EA	7,500.00000	330,000.00	1,000.00000	44,000.00	8,699.00000	382,756.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0140 0670 5110 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA		1.000 AS	45,000.00000	45,000.00	48,000.00000	48,000.00	52,439.00000	52,439.00
0145 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET		1.000 AS	500.00000	500.00	2,000.00000	2,000.00	903.00000	903.00
0150 0671 2 11 TRAFFIC CONTROLLER WITHOUT CABINET, F&I IN EXISTING CABINET, NEMA		5.000 EA	9,000.00000	45,000.00	12,000.00000	60,000.00	10,861.00000	54,305.00
0155 0671 2 60 TRAFFIC CONTROLLER, REMOVE- CABINET TO REMAIN		5.000 EA	100.00000	500.00	1,000.00000	5,000.00	151.00000	755.00
0160 0678 1102 CONTROLLER ACCESSORIES- REPLACE EXISTING, FURNISH & INSTALL, TYPE 6 CONFLICT MONITOR		5.000 EA	3,000.00000	15,000.00	3,000.00000	15,000.00	2,614.00000	13,070.00
0165 0680 1112 SYSTEM CONTROL EQUIPMENT, FURNISH & INSTALL, ADAPTIVE SIGNAL CONTROL SYSTEM- NEMA, CABINET EQUIPMENT		6.000 EA	24,000.00000	144,000.00	26,000.00000	156,000.00	28,933.00000	173,598.00
0170 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		1.000 EA	6,500.00000	6,500.00	6,000.00000	6,000.00	4,775.00000	4,775.00
0003 Signalization Section Totals:				\$1,302,388.00		\$1,203,925.00		\$1,493,704.50



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0004 Intelligent Transportation System								
0175 0611 1 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH		1.658 MI	2,000.00000	3,316.00	3,200.00000	5,305.60	2,853.00000	4,730.27
0180 0611 2 2 ITSFM LOCATION DOCUMENTATION- ITS SITE		9.000 EA	2,000.00000	18,000.00	2,000.00000	18,000.00	1,625.00000	14,625.00
0185 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		715.000 LF	28.00000	20,020.00	50.00000	35,750.00	29.50000	21,092.50
0190 0635 2 14 PULL & SPLICE BOX, F&I, 17" X 30" COVER SIZE		12.000 EA	2,300.00000	27,600.00	2,000.00000	24,000.00	2,283.00000	27,396.00
0195 0676 2143 ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D		6.000 EA	13,500.00000	81,000.00	18,000.00000	108,000.00	13,929.00000	83,574.00
0200 0682 1113 ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION		3.000 EA	6,000.00000	18,000.00	9,000.00000	27,000.00	5,895.00000	17,685.00
0205 0682 1600 ITS CCTV CAMERA, REMOVE & DISPOSAL		3.000 EA	100.00000	300.00	1,000.00000	3,000.00	425.00000	1,275.00
0004 Intelligent Transportation System Section Totals:				\$168,236.00		\$221,055.60		\$170,377.77



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Contract Grand Totals:				\$1,849,000.00		\$1,999,999.99		2,054,747.27



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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) SICE INC		(5) TRAFFIC CONTROL DEVICES, LLC		(6) AUM CONSTRUCTION INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 MOBILIZATION 44655115201		(1.000) LS	225,445.27000	225,445.27	200,000.00000	200,000.00	150,000.00000	150,000.00
0010 0102 1 MAINTENANCE OF TRAFFIC 44655115201		(132.000) DA (LS)	72,283.27000	72,283.27	125,000.00000	125,000.00	100,000.00000	100,000.00
0015 0102 60 WORK ZONE SIGN		50.000 ED	0.71000	35.50	0.55000	27.50	10.00000	500.00
0020 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		100.000 ED	0.45000	45.00	0.55000	55.00	5.00000	500.00
0025 0110 4 10 REMOVAL OF EXISTING CONCRETE		98.000 SY	84.92000	8,322.16	190.00000	18,620.00	80.00000	7,840.00
0030 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		98.000 SY	195.97000	19,205.06	350.00000	34,300.00	140.00000	13,720.00
0035 0570 1 2 PERFORMANCE TURF, SOD		500.000 SY	5.22000	2,610.00	8.70000	4,350.00	30.00000	15,000.00
0040 0999 16 PARTNERING, DO NOT BID 44655115201		(1.000) LS	6,000.00000	6,000.00	6,000.00000	6,000.00	6,000.00000	6,000.00
0050 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 44655115201		(1.000) LS	50,000.00000	50,000.00	50,000.00000	50,000.00	50,000.00000	50,000.00



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Line No / Item ID Item Description <i>() indicates item is bid as Lump Sum</i>	Alternate	Quantity Units	(4) SICE INC		(5) TRAFFIC CONTROL DEVICES, LLC		(6) AUM CONSTRUCTION INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0001 Roadway Section Totals:				\$383,946.26		\$438,352.50		\$343,560.00
SECTION: 0002 Signing								
0055 0700142140 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, HIGHLIGHTED SIGN <12 SF	EA	12.000	23,276.75000	279,321.00	34,600.00000	415,200.00	36,000.00000	432,000.00
0002 Signing Section Totals:				\$279,321.00		\$415,200.00		\$432,000.00
SECTION: 0003 Signalization								
0060 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	278.000	37.20000	10,341.60	16.00000	4,448.00	30.00000	8,340.00
0065 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	2,043.000	47.51000	97,062.93	15.00000	30,645.00	40.00000	81,720.00
0070 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	6.000	7,821.73000	46,930.38	11,600.00000	69,600.00	15,000.00000	90,000.00
0075 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	12.000	58.79000	705.48	50.00000	600.00	75.00000	900.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0080 0633 3 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL		1.000 EA	2,286.32000	2,286.32	2,025.00000	2,025.00	3,000.00000	3,000.00
0085 0635 2 14 PULL & SPLICE BOX, F&I, 17" X 30" COVER SIZE		57.000 EA	2,329.43000	132,777.51	1,675.00000	95,475.00	2,000.00000	114,000.00
0090 0635 2 15 PULL & SPLICE BOX, F&I, 30" X 48" COVER SIZE		2.000 EA	5,723.65000	11,447.30	5,475.00000	10,950.00	5,000.00000	10,000.00
0095 0646 2115 ALUMINUM POLE- INDEX 695-001, FURNISH & INSTALL, 15'		23.000 EA	2,545.15000	58,538.45	4,940.00000	113,620.00	3,000.00000	69,000.00
0100 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		8.000 AS	2,810.21000	22,481.68	1,425.00000	11,400.00	2,000.00000	16,000.00
0105 0650 1 16 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY		8.000 AS	3,202.16000	25,617.28	1,900.00000	15,200.00	3,000.00000	24,000.00
0110 0650 1 60 VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN		8.000 AS	198.58000	1,588.64	96.50000	772.00	650.00000	5,200.00
0115 0650 1 70 VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION		8.000 AS	534.08000	4,272.64	1,100.00000	8,800.00	1,500.00000	12,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0120 0660 4 11 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	6.000	21,030.94000	126,185.64	10,550.00000	63,300.00	24,000.00000	144,000.00
0125 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	23.000	9,795.60000	225,298.80	10,106.00000	232,438.00	10,000.00000	230,000.00
0130 0660 4 60 VEHICLE DETECTION SYSTEM- VIDEO, REMOVE	EA	6.000	2,320.29000	13,921.74	3,014.00000	18,084.00	650.00000	3,900.00
0135 0665 1 13 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD BUTTON WITH PASSIVE	EA	44.000	5,819.37000	256,052.28	5,011.00000	220,484.00	6,000.00000	264,000.00
0140 0670 5110 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	1.000	52,049.18000	52,049.18	43,850.00000	43,850.00	63,000.00000	63,000.00
0145 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	1.000	1,588.66000	1,588.66	945.00000	945.00	1,500.00000	1,500.00
0150 0671 2 11 TRAFFIC CONTROLLER WITHOUT CABINET, F&I IN EXISTING CABINET, NEMA	EA	5.000	9,374.71000	46,873.55	12,260.00000	61,300.00	18,000.00000	90,000.00
0155 0671 2 60 TRAFFIC CONTROLLER, REMOVE- CABINET TO REMAIN	EA	5.000	397.16000	1,985.80	1,400.00000	7,000.00	1,500.00000	7,500.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0160 0678 1102 CONTROLLER ACCESSORIES- REPLACE EXISTING, FURNISH & INSTALL, TYPE 6 CONFLICT MONITOR		5.000 EA	2,073.20000	10,366.00	2,576.00000	12,880.00	3,500.00000	17,500.00
0165 0680 1112 SYSTEM CONTROL EQUIPMENT, FURNISH & INSTALL, ADAPTIVE SIGNAL CONTROL SYSTEM- NEMA, CABINET EQUIPMENT		6.000 EA	23,197.23000	139,183.38	21,950.00000	131,700.00	28,000.00000	168,000.00
0170 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		1.000 EA	2,949.73000	2,949.73	5,530.00000	5,530.00	7,500.00000	7,500.00
0003 Signalization Section Totals:				\$1,290,504.97		\$1,161,046.00		\$1,431,060.00

SECTION: 0004 Intelligent Transportation System								
0175 0611 1 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH		1.658 MI	3,723.44000	6,173.46	1,598.61000	2,650.50	4,000.00000	6,632.00
0180 0611 2 2 ITSFM LOCATION DOCUMENTATION- ITS SITE		9.000 EA	2,123.01000	19,107.09	1,580.00000	14,220.00	2,500.00000	22,500.00
0185 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		715.000 LF	47.51000	33,969.65	20.00000	14,300.00	40.00000	28,600.00
0190 0635 2 14 PULL & SPLICE BOX, F&I, 17" X 30" COVER SIZE		12.000 EA	2,590.73000	31,088.76	1,700.00000	20,400.00	2,000.00000	24,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0004 Intelligent Transportation System								
0195 0676 2143 ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D		6.000 EA	15,681.11000	94,086.66	26,050.00000	156,300.00	25,000.00000	150,000.00
0200 0682 1113 ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION		3.000 EA	4,425.27000	13,275.81	6,825.00000	20,475.00	7,500.00000	22,500.00
0205 0682 1600 ITS CCTV CAMERA, REMOVE & DISPOSAL		3.000 EA	1,128.79000	3,386.37	500.00000	1,500.00	550.00000	1,650.00
0004 Intelligent Transportation System Section Totals:				\$201,087.80		\$229,845.50		\$255,882.00
Contract Grand Totals:				\$2,154,860.03		\$2,244,444.00		2,462,502.00



Tabulation of Bids

Letting: 04240202 February 02, 2024 Call Order: 004 Contract: E4X17

Line No / Item ID Item Description <i>() indicates item is bid as Lump Sum</i>	Alternate	Quantity Units	(7) SIGNAL TECHNOLOGY AND INSTALLATION CORP.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 MOBILIZATION 44655115201		(1.000) LS	178,267.00000	178,267.00				
0010 0102 1 MAINTENANCE OF TRAFFIC 44655115201		(132.000) DA (LS)	132,029.00000	132,029.00				
0015 0102 60 WORK ZONE SIGN		50.000 ED	2.00000	100.00				
0020 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		100.000 ED	1.00000	100.00				
0025 0110 4 10 REMOVAL OF EXISTING CONCRETE		98.000 SY	148.00000	14,504.00				
0030 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		98.000 SY	102.00000	9,996.00				
0035 0570 1 2 PERFORMANCE TURF, SOD		500.000 SY	19.00000	9,500.00				
0040 0999 16 PARTNERING, DO NOT BID 44655115201		(1.000) LS	6,000.00000	6,000.00				
0050 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 44655115201		(1.000) LS	50,000.00000	50,000.00				



Tabulation of Bids

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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(7) SIGNAL TECHNOLOGY AND INSTALLATION CORP.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount

SECTION: 0001 Roadway

0001 Roadway Section Totals: \$400,496.00

SECTION: 0002 Signing

0055	0700142140	12.000	86,879.00000	1,042,548.00				
ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, HIGHLIGHTED SIGN <12 SF		EA						
0002 Signing Section Totals:			\$1,042,548.00					

SECTION: 0003 Signalization

0060	0630 2 11	278.000	34.00000	9,452.00				
CONDUIT, FURNISH & INSTALL, OPEN TRENCH		LF						
0065	0630 2 12	2,043.000	56.00000	114,408.00				
CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		LF						
0070	0632 7 1	6.000	12,030.00000	72,180.00				
SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		PI						
0075	0633 2 31	12.000	65.00000	780.00				
FIBER OPTIC CONNECTION, INSTALL, SPLICE		EA						



Tabulation of Bids

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Line No / Item ID Item Description <i>() indicates item is bid as Lump Sum</i>	Alternate	Quantity Units	(7) SIGNAL TECHNOLOGY AND INSTALLATION CORP.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0080 0633 3 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL		1.000 EA	2,490.00000	2,490.00				
0085 0635 2 14 PULL & SPLICE BOX, F&I, 17" X 30" COVER SIZE		57.000 EA	2,355.00000	134,235.00				
0090 0635 2 15 PULL & SPLICE BOX, F&I, 30" X 48" COVER SIZE		2.000 EA	4,937.00000	9,874.00				
0095 0646 2 115 ALUMINUM POLE- INDEX 695-001, FURNISH & INSTALL, 15'		23.000 EA	4,198.00000	96,554.00				
0100 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		8.000 AS	1,916.00000	15,328.00				
0105 0650 1 16 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY		8.000 AS	2,583.00000	20,664.00				
0110 0650 1 60 VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN		8.000 AS	444.00000	3,552.00				
0115 0650 1 70 VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION		8.000 AS	1,254.00000	10,032.00				



Tabulation of Bids

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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(7) SIGNAL TECHNOLOGY AND INSTALLATION CORP.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0120 0660 4 11 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	6.000	24,462.00000	146,772.00				
0125 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	23.000	9,643.00000	221,789.00				
0130 0660 4 60 VEHICLE DETECTION SYSTEM- VIDEO, REMOVE	EA	6.000	2,220.00000	13,320.00				
0135 0665 1 13 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD BUTTON WITH PASSIVE	EA	44.000	5,188.00000	228,272.00				
0140 0670 5110 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	1.000	58,927.00000	58,927.00				
0145 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	1.000	2,368.00000	2,368.00				
0150 0671 2 11 TRAFFIC CONTROLLER WITHOUT CABINET, F&I IN EXISTING CABINET, NEMA	EA	5.000	12,520.00000	62,600.00				
0155 0671 2 60 TRAFFIC CONTROLLER, REMOVE- CABINET TO REMAIN	EA	5.000	740.00000	3,700.00				



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Line No / Item ID Item Description <i>() indicates item is bid as Lump Sum</i>	Alternate	Quantity Units	(7) SIGNAL TECHNOLOGY AND INSTALLATION CORP.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0160 0678 1102 CONTROLLER ACCESSORIES- REPLACE EXISTING, FURNISH & INSTALL, TYPE 6 CONFLICT MONITOR		5.000 EA	2,782.00000	13,910.00				
0165 0680 1112 SYSTEM CONTROL EQUIPMENT, FURNISH & INSTALL, ADAPTIVE SIGNAL CONTROL SYSTEM- NEMA, CABINET EQUIPMENT		6.000 EA	31,121.00000	186,726.00				
0170 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		1.000 EA	6,794.00000	6,794.00				
0003 Signalization Section Totals:				\$1,434,727.00				

SECTION: 0004 Intelligent Transportation System								
0175 0611 1 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH		1.658 MI	4,055.00000	6,723.19				
0180 0611 2 2 ITSFM LOCATION DOCUMENTATION- ITS SITE		9.000 EA	2,312.00000	20,808.00				
0185 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		715.000 LF	71.00000	50,765.00				
0190 0635 2 14 PULL & SPLICE BOX, F&I, 17" X 30" COVER SIZE		12.000 EA	2,355.00000	28,260.00				



Tabulation of Bids

Letting: 04240202 February 02, 2024 Call Order: 004 Contract: E4X17

Line No / Item ID Item Description <i>() indicates item is bid as Lump Sum</i>	Alternate	Quantity Units	(7) SIGNAL TECHNOLOGY AND INSTALLATION CORP.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0004 Intelligent Transportation System								
0195 0676 2143 ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D		6.000 EA	6,079.00000	36,474.00				
0200 0682 1113 ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION		3.000 EA	8,387.00000	25,161.00				
0205 0682 1600 ITS CCTV CAMERA, REMOVE & DISPOSAL		3.000 EA	605.00000	1,815.00				
0004 Intelligent Transportation System Section Totals:				\$170,006.19				
Contract Grand Totals:				\$3,047,777.19				



Tabulation of Bids

Letting: 04240202 February 02, 2024 **Call Order:** 004 **Contract:** E4X17

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.