

		Vendor Ranking		Page 1 of 1
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 AVAILA	BLE DAYS	Project(s):	44655115201 (*)
Contract Desc:	SR-710/BEE	ELINE HWY FR N CONGRESS AVE TO PS BARACK OBAMA HWY		

Percent Of **Bid Type Bid Status** Rank Vendor **Total Bid** Low Bid HORSEPOWER ELECTRIC, INC. 1 Responsive Winning bid \$1,849,000.00 100.00% Responsive 108.17% 2 ARC ELECTRIC INC Non-Winning Bid \$1,999,999.99 3 CARR CONSTRUCTION, LLC Non-Winning Bid \$2,054,747.27 111.13% Responsive 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 Non-Winning Bid 133.18% AUM CONSTRUCTION INC. Responsive \$2,462,502.00 7 Responsive \$3,047,777.19 164.83% SIGNAL TECHNOLOGY AND INSTALLATION Non-Winning Bid CORP.

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	<b>BEGIN TIME:</b>	10:30 AM
	END DATE:	03/01/24	END TIME:	10:30 AM



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Letting:	04240202	February 02, 2024	Call Order:	004	Contract:	E4X17
District:	District 4		Counties:	PALM BEACH	Fed Aid No	: N/A
<b>Contract Time:</b>	132 AVAILAB	LE 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	Alternate Quantity Units	(1) HORSEPOW		(2) ARC ELE			NSTRUCTION, LC
() indicates item is bid as	Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 00	01 Roadway						
0005 0101 1 MOBILIZATION 44655115	(1.000) 201 LS	98,876.00000	98,876.00	100,000.00000	100,000.00	106,500.00000	106,500.00
0010 0102 1 MAINTENANCE OF TRAF 44655115201	(132.000) FIC 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- VP, DRUM, OR LCD	100.000 TYPES I, II, DI, ED	0.50000	50.00	2.00000	200.00	0.30000	30.00



Tabulation of Bids

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Letting:	: 04	240202	February 02, 2	024 <b>Ca</b> l	<b>I Order:</b> 004		Contract:	E4X17	
	No / Item ID Description	Alternate	e Quantity Units	(1) HORSEPOWER ELECTRIC, INC.		(2) ARC ELE		(3) CARR CONSTRUCTION, LLC	
( ) indic	cates item is bio	l as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
	SECTION:	0001	Roadway						
	0110 4 10 L OF EXISTII	NG CONCRET	98.000 E SY	100.00000	9,800.00	100.00000	9,800.00	84.00000	8,232.00
CONCRE	0522_2 TE SIDEWAL AYS, 6" THIC		98.000 SY	200.00000	19,600.00	200.00000	19,600.00	151.00000	14,798.00
	0570 1 2 MANCE TUR	F, SOD	500.000 SY	20.00000	10,000.00	18.00000	9,000.00	12.75000	6,375.00
	0999 16 RING, DO NC 5201	DT BID	(1.000) LS	6,000.00000	6,000.00	6,000.00000	6,000.00	6,000.00000	6,000.00
INITIAL C	0999 25 CONTINGENC 44655115201	CY AMOUNT, [ 1	(1.000) DO LS	50,000.00000	50,000.00	50,000.00000	50,000.00	50,000.00000	50,000.00
	000	1 Roadway S	ection Totals:		\$288,376.00		\$275,019.39		\$272,261.00
	SECTION:	0002	Signing						
ENHANCI SOLAR P	OWERED, F	Y SIGN ASSEI &I GROUND ED SIGN <12 S	,	7,500.00000	90,000.00	25,000.00000	300,000.00	9,867.00000	118,404.00
			ection Totals:		\$90,000.00		\$300,000.00		\$118,404.00



Tabulation of Bids

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Letting: 04240202	February 02, 2	024 <b>Ca</b> l	<b>I Order:</b> 004		Contract:	E4X17	
Line No / Item ID Altern Item Description	ate Quantity Units	(1) HORSEPOW		(2) ARC ELE		(3) CARR CON LL	
( ) indicates item is bid as Lump Su	m	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003	Signalization						
0060 0630 2 11 CONDUIT, FURNISH & INSTALL, TRENCH	278.000 OPEN 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 INTERSECTI FURNISH & INSTALL	6.000 PI ON,	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, INS SPLICE	12.000 TALL, EA	100.00000	1,200.00	65.00000	780.00	45.00000	540.00
0080 0633 3 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINAT PATCH PANEL	1.000 EA ED	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 3 COVER SIZE	57.000 60" 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 4 COVER SIZE	2.000 8" 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 695-00 FURNISH & INSTALL, 15'	23.000 1, EA	3,000.00000	69,000.00	4,500.00000	103,500.00	4,001.00000	92,023.00



Tabulation of Bids

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Letting:	04240202	February 02, 2	024 <b>C</b> al	l Order: 004		Contract:	E4X17	
Line No / Ite Item Descri		ate Quantity Units	(1) HORSEPOW		(2) ARC ELE		• •	NSTRUCTION, LC
() indicates ite	em is bid as Lump Sur	n	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECT	ION: 0003	Signalization						
	RAFFIC SIGNAL, STALL ALUMINUM,	8.000 AS 3	2,000.00000	16,000.00	1,800.00000	14,400.00	2,146.00000	17,168.00
	RAFFIC SIGNAL, STALL ALUMINUM,	8.000 AS 4	2,500.00000	20,000.00	2,200.00000	17,600.00	2,560.00000	20,480.00
0110 0650 VEHICULAR TF REMOVE- POL	RAFFIC SIGNAL,	8.000 AS	250.00000	2,000.00	500.00000	4,000.00	301.00000	2,408.00
	RAFFIC SIGNAL, CLUDES REMOVA	8.000 AS IL AND	1,000.00000	8,000.00	500.00000	4,000.00	1,076.00000	8,608.00
0120 0660 VEHICLE DETE FURNISH & INS EQUIPMENT	CTION SYSTEM-	6.000 /IDEO, EA	25,000.00000	150,000.00	20,000.00000	120,000.00	25,988.00000	155,928.00
	4 12 CCTION SYSTEM- \ STALL ABOVE GRO		9,500.00000	218,500.00	12,000.00000	276,000.00	9,807.00000	225,561.00
0130 0660 VEHICLE DETE REMOVE	4 60 CTION SYSTEM- \	6.000 /IDEO, EA	1,000.00000	6,000.00	1,000.00000	6,000.00	301.00000	1,806.00
0135 0665 PEDESTRIAN I INSTALL, STAN PASSIVE	1 13 DETECTOR, FURN IDARD BUTTON W	44.000 ISH & EA /ITH	7,500.00000	330,000.00	1,000.00000	44,000.00	8,699.00000	382,756.00



Tabulation of Bids

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Letting: 04240202 Februa	ary 02, 2	024 <b>Cal</b>	l Order: 004		Contract:	E4X17	
	uantity Units	(1) HORSEPOW INC		(2) ARC ELE		(3) CARR CON LL	
() indicates item is bid as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signa	lization						
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



Tabulation of Bids

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Letting:	04240202 F	ebruary 02, 2	024 <b>Cal</b>	l Order: 004		Contract:	E4X17	
Line No / Item II Item Descriptio		Quantity Units	(1) HORSEPOW INC		(2) ARC ELE		(3) CARR CON LL	
( ) indicates item is	bid as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION	: 0004 I	ntelligent Trar	nsportation Syster	m				
0175 0611 1 1 ITSFM SUBSURFAC DOCUMENTATION		1.658 MI TH	2,000.00000	3,316.00	3,200.00000	5,305.60	2,853.00000	4,730.27
0180 0611 2 2 ITSFM LOCATION I ITS SITE	OCUMENTATION	9.000 I- EA	2,000.00000	18,000.00	2,000.00000	18,000.00	1,625.00000	14,625.00
0185 0630 2 12 CONDUIT, FURNIS DIRECTIONAL BOR	· · · · ·	715.000 LF	28.00000	20,020.00	50.00000	35,750.00	29.50000	21,092.50
0190 0635 2 14 PULL & SPLICE BO COVER SIZE	X, F&I, 17" X 30"	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, FURI BASE MOUNT, 334 D	NISH & INSTALL,	6.000 EA 30"	13,500.00000	81,000.00	18,000.00000	108,000.00	13,929.00000	83,574.00
0200 0682 1113 ITS CCTV CAMER/ ENCLOSURE - PRE DEFINITION	A, F&I, DOME PTZ		6,000.00000	18,000.00	9,000.00000	27,000.00	5,895.00000	17,685.00
0205 0682 1600 ITS CCTV CAMER/ DISPOSAL		3.000 EA	100.00000	300.00	1,000.00000	3,000.00	425.00000	1,275.00
0004 Intelligent T	ransportation Sec System	ction Totals:		\$168,236.00		\$221,055.60		\$170,377.77



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Letting: 04240202 February 02, 20		024 <b>Call Order:</b> 004		Contract: E4X17				
Line No / Item ID Alternate Quantity Item Description Units		(1) HORSEPOWER ELECTRIC, INC.		(2) ARC ELECTRIC INC		(3) CARR CONSTRUCTION, LLC		
() indicates item is bid as Lump Sum			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



Tabulation of Bids

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Letting:	04240202	February 02, 20	024 <b>Ca</b> l	<b>I Order:</b> 004		Contract:	E4X17	
Line No / It Item Desci		e Quantity Units	(4) SIC	E INC	(5) TRAFFIC DEVICE		(6) AUM CONS	TRUCTION INC.
	item is bid as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SEC	CTION: 0001	Roadway						
0005 0101 MOBILIZATIO	1 N 44655115201	(1.000) LS	225,445.27000	225,445.27	200,000.00000	200,000.00	150,000.00000	150,000.00
0010 0102 MAINTENANC 44655115201	1 CE OF TRAFFIC	(132.000) DA (LS)	72,283.27000	72,283.27	125,000.00000	125,000.00	100,000.00000	100,000.00
0015 0102 WORK ZONE		50.000 ED	0.71000	35.50	0.55000	27.50	10.00000	500.00
0020 0102 CHANNELIZIN VP, DRUM, OI	IG DEVICE- TYPES I,	100.000 II, DI, ED	0.45000	45.00	0.55000	55.00	5.00000	500.00
	4 10 EXISTING CONCRE	98.000 TE SY	84.92000	8,322.16	190.00000	18,620.00	80.00000	7,840.00
0030 0522 CONCRETE S DRIVEWAYS,	IDEWALK AND	98.000 SY	195.97000	19,205.06	350.00000	34,300.00	140.00000	13,720.00
0035 0570 PERFORMAN	1 2 CE TURF, SOD	500.000 SY	5.22000	2,610.00	8.70000	4,350.00	30.00000	15,000.00
0040 0999 PARTNERING 44655115201		(1.000) LS	6,000.00000	6,000.00	6,000.00000	6,000.00	6,000.00000	6,000.00
0050 0999 INITIAL CONT NOT BID 4465	INGENCY AMOUNT,	(1.000) DO LS	50,000.00000	50,000.00	50,000.00000	50,000.00	50,000.00000	50,000.00



			т	abulation of Bio	ds			Page 9 of 20
Letting: 04	1240202 F	ebruary 02, 202	24 <b>Ca</b> l	<b>Order:</b> 004		Contract:	E4X17	
Line No / Item ID Item Description	Alternate	Quantity Units	(4) SIC	E INC	(5) TRAFFIC DEVICE		(6) AUM CONS	TRUCTION INC.
( ) indicates item is bio	d as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 000	0001 I1 Roadway Se	Roadway ction Totals:		\$383,946.26		\$438,352.50		\$343,560.00
SECTION:	0002	Signing						
0055 0700142140 ENHANCED HIGHWA SOLAR POWERED, F MOUNT, HIGHLIGHTE	&I GROUND	,	23,276.75000	279,321.00	34,600.00000	415,200.00	36,000.00000	432,000.00
	02 Signing Se	1		\$279,321.00		\$415,200.00		\$432,000.00
SECTION:	0003	Signalization						
0060 0630 2 11 CONDUIT, FURNISH 8 TRENCH	& INSTALL, OPE	278.000 EN LF	37.20000	10,341.60	16.00000	4,448.00	30.00000	8,340.00
0065 0630 2 12 CONDUIT, FURNISH 8 DIRECTIONAL BORE	& INSTALL,	2,043.000 LF	47.51000	97,062.93	15.00000	30,645.00	40.00000	81,720.00
0070 0632 7 1 SIGNAL CABLE- NEW RECONSTRUCTED IN FURNISH & INSTALL		6.000 Pl	7,821.73000	46,930.38	11,600.00000	69,600.00	15,000.00000	90,000.00
0075 0633 2 31 FIBER OPTIC CONNE SPLICE	CTION, INSTAL	12.000 L, EA	58.79000	705.48	50.00000	600.00	75.00000	900.00



Tabulation of Bids

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Letting:	042	240202	February 02, 20	024 <b>Cal</b>	l Order: 004		Contract:	E4X17	
	/ Item ID scription	Alternate	Quantity Units	(4) SIC	E INC	(5) TRAFFIC DEVICE		(6) AUM CONS	TRUCTION INC.
() indicate	tes item is bid a	as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
S	ECTION: (	0003	Signalization						
FIBER OPT		TION TERMINATED	1.000 EA	2,286.32000	2,286.32	2,025.00000	2,025.00	3,000.00000	3,000.00
		"&I, 17" X 30"	57.000 EA	2,329.43000	132,777.51	1,675.00000	95,475.00	2,000.00000	114,000.00
		"&I, 30" X 48"	2.000 EA	5,723.65000	11,447.30	5,475.00000	10,950.00	5,000.00000	10,000.00
ALUMINUM	646 2115 1 POLE- INDE & INSTALL, 1		23.000 EA	2,545.15000	58,538.45	4,940.00000	113,620.00	3,000.00000	69,000.00
VEHICULAF		SIGNAL, LUMINUM, 3	8.000 AS	2,810.21000	22,481.68	1,425.00000	11,400.00	2,000.00000	16,000.00
VEHICULA		SIGNAL, LUMINUM, 4	8.000 AS	3,202.16000	25,617.28	1,900.00000	15,200.00	3,000.00000	24,000.00
VEHICULA	650 1 60 R TRAFFIC S POLES TO R		8.000 AS	198.58000	1,588.64	96.50000	772.00	650.00000	5,200.00
VEHICULA		SIGNAL, S REMOVAL /	8.000 AS AND	534.08000	4,272.64	1,100.00000	8,800.00	1,500.00000	12,000.00



Tabulation of Bids

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Letting	<b>g:</b> 04	240202 Fe	ebruary 02, 2	024 <b>Ca</b> l	<b>I Order:</b> 004		Contract:	E4X17	
	No / Item ID Description	Alternate	Quantity Units	(4) SIC	E INC	(5) TRAFFIC DEVICE		(6) AUM CONS	TRUCTION INC.
( ) ind	licates item is bio	l as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
	SECTION:	0003 S	Signalization						
0120	0660 4 11		6.000	21,030.94000	126,185.64	10,550.00000	63,300.00	24,000.00000	144,000.00
	H & INSTALL (	I SYSTEM- VIDE CABINET	EO, EA						
0125	0660 4 12		23.000	9,795.60000	225,298.80	10,106.00000	232,438.00	10,000.00000	230,000.00
	H & INSTALL /	I SYSTEM- VIDE ABOVE GROUN							
0130	0660 4 60		6.000	2,320.29000	13,921.74	3,014.00000	18,084.00	650.00000	3,900.00
VEHICLI REMOVI		I SYSTEM- VIDE	EO, EA						
0135	0665 1 13		44.000	5,819.37000	256,052.28	5,011.00000	220,484.00	6,000.00000	264,000.00
	L, STANDARD	TOR, FURNISH BUTTON WITH							
0140	0670 5110		1.000	52,049.18000	52,049.18	43,850.00000	43,850.00	63,000.00000	63,000.00
TRAFFIC F&I, NEM		ER ASSEMBLY,	AS						
0145	0670 5600		1.000	1,588.66000	1,588.66	945.00000	945.00	1,500.00000	1,500.00
		ER ASSEMBLY, ER WITH CABIN	AS IET						
0150	0671 2 11		5.000	9,374.71000	46,873.55	12,260.00000	61,300.00	18,000 <u>.</u> 00000	90,000.00
	C CONTROLLE T, F&I IN EXIS	ER WITHOUT TING CABINET	Ę, EA						
0155	0671 260		5.000	397.16000	1,985.80	1,400.00000	7,000.00	1,500.00000	7,500.00
	C CONTROLLE T TO REMAIN		EA						



Tabulation of Bids

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Letting: 04240202 Feb	ruary 02, 20	024 <b>Cal</b>	l Order: 004		Contract:	E4X17	
Line No / Item ID Alternate Item Description	Quantity Units	(4) SIC	E INC	(5) TRAFFIC DEVICE		(6) AUM CONS	TRUCTION INC.
( ) indicates item is bid as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Sig	nalization						
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 SIGNA CONTROL SYSTEM- NEMA, CABINET EQUIPMENT	6.000 EA L	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	on Totals:	1	\$1,290,504.97		\$1,161,046.00		\$1,431,060.00

SECTION: 0004 Inte	elligent Tran	sportation 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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Letting: 04240202 Feb	oruary 02, 2	024 <b>Cal</b>	Order: 004		Contract:	E4X17	
Line No / Item ID Alternate Item Description	Quantity Units	(4) SICI	EINC	(5) TRAFFIC DEVICE		(6) AUM CONS	TRUCTION INC.
( ) indicates item is bid as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0004 Int	elligent Tran	sportation Syster	n				
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, HIGI DEFINITION	3.000 EA H	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 Secti System	on Totals:		\$201,087.80 <sup>1</sup>		\$229,845.50 <sup>°</sup>		\$255,882.00

Contract Grand Totals:	\$2,154,860.03	\$2,244,444.00	2,462,502.00
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Letting: 04240202 Fel	oruary 02, 20	)24 <b>Cal</b>	<b>Order:</b> 004		Contract:	E4X17	
Line No / Item ID Alternate Item Description	Quantity Units	(7) SIGNAL TE AND INSTALLA					
( ) indicates item is bid as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Ro	badway		1		1		
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, D VP, DRUM, OR LCD	100.000 N, 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				



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Letting	: 04	4240202	February 02, 2	024 <b>Ca</b>	<b>I Order:</b> 004		Contract:	E4X17	
	No / Item ID Description	Alterna	ate Quantity Units	(7) SIGNAL TE AND INSTALL					
() india	icates item is bi	id as Lump Sur	n	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
	SECTION:	0001	Roadway						
	000	01 Roadway	Section Totals:		\$400,496.00				
ENHANC SOLAR F	POWERED, F	Y SIGN ASS &I GROUND	,	86,879.00000	1,042,548.00				
MOUNT,		ED SIGN <12 <b>002 Signing</b>	Section Totals:		\$1,042,548.00		I		
		0003	Signalization						
	SECTION:	0003							
0060	<b>SECTION:</b> 0630 2 11	0003	278.000	34.00000	9,452.00				

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



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Letting: 04240202	ebruary 02, 20	)24 <b>Cal</b>	l Order: 004		Contract:	E4X17	
Line No / Item ID Alternate Item Description	Quantity Units	(7) SIGNAL TE AND INSTALLA					
( ) indicates item is bid as Lump Sum		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 2115 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 A REINSTALLATION	8.000 AS AND	1,254.00000	10,032.00				



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Letting: 04240202	February 02, 20	024 <b>Cal</b>	l Order: 004		Contract:	E4X17	
Line No / Item ID Alternate Item Description	e Quantity Units	(7) SIGNAL TE AND INSTALLA					
( ) indicates item is bid as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003	Signalization						
0120 0660 4 11 VEHICLE DETECTION SYSTEM- VII FURNISH & INSTALL CABINET EQUIPMENT	6.000 DEO, EA	24,462.00000	146,772.00				
0125 0660 4 12 VEHICLE DETECTION SYSTEM- VII FURNISH & INSTALL ABOVE GROU EQUIPMENT		9,643.00000	221,789.00				
0130 0660 4 60 VEHICLE DETECTION SYSTEM- VII REMOVE	6.000 DEO, EA	2,220.00000	13,320.00				
0135 0665 1 13 PEDESTRIAN DETECTOR, FURNIS INSTALL, STANDARD BUTTON WIT PASSIVE		5,188.00000	228,272.00				
0140 0670 5110 TRAFFIC CONTROLLER ASSEMBL' F&I, NEMA	1.000 Y, AS	58,927.00000	58,927.00				
0145 0670 5600 TRAFFIC CONTROLLER ASSEMBL' REMOVE CONTROLLER WITH CAB		2,368.00000	2,368.00				
0150 0671 2 11 TRAFFIC CONTROLLER WITHOUT CABINET, F&I IN EXISTING CABINE NEMA	5.000 EA ET,	12,520.00000	62,600.00				
0155 0671 2 60 TRAFFIC CONTROLLER, REMOVE- CABINET TO REMAIN	5.000 EA	740.00000	3,700.00				



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Letting: 04240202 Feb	oruary 02, 20	024 <b>Ca</b>	<b>Order:</b> 004		Contract:	E4X17	
Line No / Item ID Alternate Quant Item Description Unit		(7) SIGNAL TECHNOLOGY AND INSTALLATION CORP.					
( ) indicates item is bid as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Sig	Inalization						
0160 0678 1102	5.000	2,782.00000	13,910.00				
CONTROLLER ACCESSORIES- REPLACE EXISTING, FURNISH & INSTALL, TYPE 6 CONFLICT MONITOR	EA						
0165 0680 1112	6.000	31,121.00000	186,726.00				
SYSTEM CONTROL EQUIPMENT, FURNISH & INSTALL, ADAPTIVE SIGNA CONTROL SYSTEM- NEMA, CABINET EQUIPMENT	EA						
0170 0684 1 1	1.000	6,794.00000	6,794.00				
MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA						
0003 Signalization Section	on Totals:		\$1,434,727.00		I		

	SECTION:	0004 Inte	lligent Trar	nsportation System	
	0611 1 1 SUBSURFACE MENTATION- PR	OJECT LENGTH	1.658 MI	4,055.00000	6,723.19
0180 ITSFM ITS SIT	0611 2 2 LOCATION DOC FE	CUMENTATION-	9.000 EA	2,312.00000	20,808.00
	0630 2 12 UIT, FURNISH & TIONAL BORE	INSTALL,	715.000 LF	71.00000	50,765.00
0190 PULL & COVEF	0635 2 14 & SPLICE BOX, F R SIZE	F&I, 17" X 30"	12.000 EA	2,355.00000	28,260.00



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Letting: 04240202 Feb	ruary 02, 20	024 <b>Cal</b>	<b>Order:</b> 004		Contract:	E4X17	
Line No / Item ID Alternate Item Description	Quantity Units	(7) SIGNAL TE AND INSTALL/					
( ) indicates item is bid as Lump Sum		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0004 Intelligent Transportation System							
0195 0676 2143	6.000	6,079.00000	36,474.00				
ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D	EA						
0200 0682 1113	3.000	8,387.00000	25,161.00				
ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION	EA						
0205 0682 1600	3.000	605.00000	1,815.00				
ITS CCTV CAMERA, REMOVE & DISPOSAL	EA						
0004 Intelligent Transportation Section System	on Totals:		\$170,006.19		ľ		

Contract Grand Totals:	\$3,047,777.19		
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# **Tabulation of Bids**

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						1 ugo 20 01 20		
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.							