



Vendor Ranking

Page 1 of 1

Letting: CT231115 November 15, 2023 10:30 AM
District: District 5
Contract Time: 360 AVAILABLE DAYS
Contract Desc: SR 400 (I-4) FROM ADVENTURE WAY TO WB REST AREA

Call Order: 011
Counties: DIST/ST-WIDE, ORANGE, SEMINOLE
Fed Aid No: D523020B
Project(s): 44852025201 (*)

Contract: T5807

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	HIGHWAY SAFETY DEVICES, INC.	Responsive	Winning bid	\$5,376,805.22	100.00%
2	SICE INC	Responsive	Non-Winning Bid	\$5,955,504.60	110.76%
3	CHINCHOR ELECTRIC INC.	Responsive	Non-Winning Bid	\$6,521,121.38	121.28%

NOTE: Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under chapter 120, Florida Statutes.



Tabulation of Bids

Letting: CT231115 November 15, 2023 **Call Order:** 011 **Contract:** T5807
District: District 5 **Counties:** DIST/ST-WIDE, ORANGE, SEMINOLE **Fed Aid No:** D523020B
Contract Time: 360 AVAILABLE DAYS **Project(s):** 44852025201 (*)
Contract Descr: SR 400 (I-4) FROM ADVENTURE WAY TO WB REST AREA

Improvements under this Contract consist of installing wrong way driving deterrents—wrong way vehicle detection systems and signing and striping enhancements—for off-ramps in Orange County and Seminole County at the following interchanges and locations:

- I-4 at Adventure Way
- I-4 at Kirkman Road
- I-4 at Universal Boulevard
- I-4 at Princeton Street
- I-4 at Par Street
- I-4 at Fairbanks Avenue
- I-4 at Lee Road
- I-4 at Lake Destiny Road
- I-4 at SR 414
- I-4 at Sandspur Road
- I-4 at SR 436
- I-4 at SR 434
- I-4 at Westbound Rest Area

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) HIGHWAY SAFETY DEVICES, INC.		(2) SICE INC		(3) CHINCHOR ELECTRIC INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 MOBILIZATION 44852025201		(1.000) LS	529,000.00000	529,000.00	579,933.55000	579,933.55	651,549.28000	651,549.28
0010 0102 1 MAINTENANCE OF TRAFFIC 44852025201		(360.000) DA (LS)	200,000.00000	200,000.00	285,249.79000	285,249.79	417,498.00000	417,498.00
0015 0102 14 TRAFFIC CONTROL OFFICER		352.000 HR	125.00000	44,000.00	105.95000	37,294.40	162.40000	57,164.80
0020 0102 60 WORK ZONE SIGN		598.000 ED	2.50000	1,495.00	3.10000	1,853.80	0.26000	155.48



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				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway									
0025	0102 74 1		3,036.000	0.15000	455.40	0.15000	455.40	0.16000	485.76
CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD			ED						
0030	0102 74 8		976.000	0.15000	146.40	0.04000	39.04	0.23000	224.48
CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)			FD						
0035	0102 76		34.000	25.00000	850.00	105.95000	3,602.30	9.28000	315.52
ARROW BOARD / ADVANCE WARNING ARROW PANEL			ED						
0040	0102 99		400.000	20.00000	8,000.00	15.89000	6,356.00	12.76000	5,104.00
PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY			ED						
0045	0102115		88.000	0.55000	48.40	0.40000	35.20	0.58000	51.04
TYPE III BARRICADE			ED						
0050	0104 10 3		138.000	7.50000	1,035.00	5.96000	822.48	17.40000	2,401.20
SEDIMENT BARRIER			LF						
0055	0999 25		(1.000)	76,000.00000	76,000.00	76,000.00000	76,000.00	76,000.00000	76,000.00
INITIAL CONTINGENCY AMOUNT, DO NOT BID 44852025201			LS						
0001 Roadway Section Totals:				\$861,030.20		\$991,641.96		\$1,210,949.56	



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SECTION: 0002 Signing								
0060 0700 1 11 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF		38.000 AS	900.00000	34,200.00	549.60000	20,884.80	743.43000	28,250.34
0065 0700 1 12 SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF		2.000 AS	2,000.00000	4,000.00	1,721.62000	3,443.24	2,319.33000	4,638.66
0070 0700 1 13 SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF		3.000 AS	2,250.00000	6,750.00	2,327.79000	6,983.37	3,475.12000	10,425.36
0075 0700 1 21 SINGLE POST SIGN, F&I BARRIER MOUNT INDEX 11871/700-013 UP TO 12 SF		6.000 AS	5,000.00000	30,000.00	2,801.70000	16,810.20	1,899.15000	11,394.90
0080 0700 1 31 SINGLE POST SIGN, F&I BRIDGE MOUNT INDEX 11870/700-012, UP TO 12 SF		19.000 AS	6,000.00000	114,000.00	3,395.28000	64,510.32	2,228.19000	42,335.61
0085 0700 1 60 SINGLE POST SIGN, REMOVE		13.000 AS	160.00000	2,080.00	44.03000	572.39	187.46000	2,436.98
0090 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		33.000 EA	900.00000	29,700.00	876.25000	28,916.25	1,071.13000	35,347.29
0095 0700 13 12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'		94.000 EA	150.00000	14,100.00	96.88000	9,106.72	76.51000	7,191.94



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SECTION: 0002 Signing								
0100 0700 13 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'		165.000 EA	150.00000	24,750.00	153.56000	25,337.40	89.23000	14,722.95
0105 0700141140 ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, HIGHLIGHTED SIGN <12 SF		33.000 EA	5,300.00000	174,900.00	7,503.24000	247,606.92	8,904.26000	293,840.58
0110 0700141240 ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I BARRIER TOP MOUNT, HIGHLIGHTED SIGN <12 SF		2.000 EA	8,500.00000	17,000.00	10,978.19000	21,956.38	15,992.15000	31,984.30
0115 0700141340 ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I OVERHEAD MOUNT, HIGHLIGHTED SIGN <12 SF		3.000 EA	3,700.00000	11,100.00	4,536.53000	13,609.59	15,992.15000	47,976.45
0120 0700141440 ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I BARRIER SIDE MOUNT, HIGHLIGHTED SIGN <12 SF		12.000 EA	10,000.00000	120,000.00	12,944.90000	155,338.80	15,992.15000	191,905.80
0125 0700142140 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, HIGHLIGHTED SIGN <12 SF		5.000 EA	6,600.00000	33,000.00	8,639.52000	43,197.60	10,145.46000	50,727.30
0130 0700142240 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I BARRIER TOP MOUNT, HIGHLIGHTED SIGN <12 SF		17.000 EA	9,900.00000	168,300.00	10,978.19000	186,629.23	17,233.35000	292,966.95



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SECTION: 0002 Signing								
0135 0700142440		15.000	11,800.00000	177,000.00	11,335.29000	170,029.35	17,233.35000	258,500.25
ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I BARRIER SIDE MOUNT, HIGHLIGHTED SIGN <12 SF		EA						
0140 0706 1 3		380.000	15.00000	5,700.00	8.99000	3,416.20	23.20000	8,816.00
RAISED PAVEMENT MARKER, TYPE B		EA						
0145 0710 11290		8.000	22.00000	176.00	13.24000	105.92	46.40000	371.20
PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE		SF						
0150 0711 11141		0.040	16,600.00000	664.00	9,932.56000	397.30	11,600.00000	464.00
THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"		GM						
0155 0711 11160		12.000	550.00000	6,600.00	329.76000	3,957.12	522.00000	6,264.00
THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL		EA						
0160 0711 11170		33.000	330.00000	10,890.00	197.33000	6,511.89	406.00000	13,398.00
THERMOPLASTIC, STANDARD, WHITE, ARROW		EA						
0165 0711 11241		0.220	16,600.00000	3,652.00	9,932.56000	2,185.16	11,600.00000	2,552.00
THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"		GM						
0170 0711 14241		0.040	16,600.00000	664.00	9,932.56000	397.30	46,400.00000	1,856.00
THERMOPLASTIC, PREFORMED, YELLOW, 2-4 DOTTED GUIDELINE ON CONCRETE SURFACES		GM						



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SECTION: 0002 Signing

0002 Signing Section Totals:

\$989,226.00

\$1,031,903.45

\$1,358,366.86

SECTION: 0003 Intelligent Transportation System

0175	0611 1 1	8.871	3,000.00000	26,613.00	3,122.20000	27,697.04	3,248.00000	28,813.01
	ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH	MI						
0180	0611 2 1	15.000	2,400.00000	36,000.00	860.82000	12,912.30	2,543.65000	38,154.75
	ITSFM LOCATION DOCUMENTATION- INTERSECTION	EA						
0185	0611 2 2	22.000	2,000.00000	44,000.00	2,085.84000	45,888.48	1,276.00000	28,072.00
	ITSFM LOCATION DOCUMENTATION- ITS SITE	EA						
0190	0630 2 11	16,976.000	17.00000	288,592.00	16.67500	283,074.80	24.98000	424,060.48
	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF						
0195	0630 2 12	8,336.000	30.00000	250,080.00	39.64000	330,439.04	27.71000	230,990.56
	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF						
0200	0630 2 14	1,620.000	50.00000	81,000.00	64.10000	103,842.00	50.89000	82,441.80
	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF						
0205	0633 1121	18,383.000	5.00000	91,915.00	5.23000	96,143.09	2.74000	50,369.42
	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF						



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SECTION: 0003 Intelligent Transportation System								
0210 0633 1420 FIBER OPTIC CABLE, RELOCATE, UNDERGROUND		410.000 LF	4.00000	1,640.00	3.97000	1,627.70	2.15000	881.50
0215 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE		318.000 EA	50.00000	15,900.00	50.32000	16,001.76	49.59000	15,769.62
0220 0633 3 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE		3.000 EA	1,350.00000	4,050.00	1,304.48000	3,913.44	1,566.00000	4,698.00
0225 0633 3 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY		30.000 EA	65.00000	1,950.00	66.22000	1,986.60	78.30000	2,349.00
0230 0633 3 13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY		302.000 EA	60.00000	18,120.00	59.60000	17,999.20	49.53000	14,958.06
0235 0633 3 16 FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED		21.000 EA	1,500.00000	31,500.00	1,476.64000	31,009.44	2,030.00000	42,630.00
0240 0633 3 17 FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL		26.000 EA	170.00000	4,420.00	165.54000	4,304.04	609.00000	15,834.00
0245 0633 6 FIBER OPTIC CABLE LOCATOR		360.000 DA	500.00000	180,000.00	286.06000	102,981.60	208.80000	75,168.00



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SECTION: 0003 Intelligent Transportation System								
0250 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		219.000 EA	1,600.00000	350,400.00	1,721.64000	377,039.16	1,804.97000	395,288.43
0255 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		60.000 EA	2,400.00000	144,000.00	2,714.90000	162,894.00	2,869.15000	172,149.00
0260 0635 2 13 PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE		1.000 EA	6,800.00000	6,800.00	5,760.88000	5,760.88	5,488.26000	5,488.26
0265 0635 3 11 JUNCTION BOX, FURNISH & INSTALL, AERIAL		18.000 EA	520.00000	9,360.00	880.82000	15,854.76	942.86000	16,971.48
0270 0639 1112 ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY		1.000 AS	4,850.00000	4,850.00	4,474.29000	4,474.29	5,933.25000	5,933.25
0275 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		11.000 AS	4,650.00000	51,150.00	4,474.29000	49,217.19	5,933.25000	65,265.75
0280 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		22,520.000 LF	9.00000	202,680.00	8.46500	190,631.80	9.12000	205,382.40
0285 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		36.000 EA	1,100.00000	39,600.00	2,534.13000	91,228.68	2,690.11000	96,843.96



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0290 0639 6121 ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 5-10 KVA, SINGLE PHASE, COPPER WINDINGS		11.000 EA	2,300.00000	25,300.00	3,367.80000	37,045.80	2,819.03000	31,009.33
0295 0639 6131 ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 11-15 KVA, SINGLE PHASE, COPPER WINDINGS		1.000 EA	6,250.00000	6,250.00	5,209.96000	5,209.96	4,432.59000	4,432.59
0300 0639 8100 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), DUKE (DO NOT BID) 44852025201		(1.000) LS	5,624.02000	5,624.02	5,624.02000	5,624.02	5,624.02000	5,624.02
0305 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		34.000 EA	1,650.00000	56,100.00	2,512.40000	85,421.60	2,462.81000	83,735.54
0310 0660 7 21 VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 1 OR 2 LANES, AC POWERED		11.000 EA	45,800.00000	503,800.00	54,484.83000	599,333.13	53,956.11000	593,517.21
0315 0660 7 22 VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 3 OR MORE LANES, AC POWERED		11.000 EA	45,800.00000	503,800.00	54,484.83000	599,333.13	53,956.11000	593,517.21
0320 0676 1500 TRAFFIC SIGNAL CONTROLLER CABINET, ADJUST/MODIFY		2.000 EA	1,700.00000	3,400.00	14,829.76028	29,659.52	2,453.74000	4,907.48



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0325 0676 2143 ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D		22.000 EA	10,000.00000	220,000.00	14,829.76000	326,254.72	15,073.50000	331,617.00
0330 0676 2500 ITS CABINET- ADJUST/MODIFY		1.000 EA	640.00000	640.00	1,409.10000	1,409.10	2,453.74000	2,453.74
0335 0684 1 5 MANAGED FIELD ETHERNET SWITCH, ADJUST / MODIFY		3.000 EA	455.00000	1,365.00	1,479.13000	4,437.39	986.00000	2,958.00
0340 0684 5 1 MEDIA CONVERTER, FURNISH & INSTALL		1.000 EA	1,150.00000	1,150.00	1,061.59000	1,061.59	1,102.00000	1,102.00
0345 0684 90101 NETWORK DEVICE, MANAGED HUB ETHERNET SWITCH, LAYER 3		22.000 EA	6,500.00000	143,000.00	4,898.58000	107,768.76	4,582.00000	100,804.00
0350 0684 90102 NETWORK DEVICE, CELLULAR MODEM		7.000 EA	2,500.00000	17,500.00	1,563.42000	10,943.94	1,291.93000	9,043.51
0355 0685 1 11 UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE		22.000 EA	5,900.00000	129,800.00	5,581.96000	122,803.12	6,966.15000	153,255.30
0360 0685 2 1 REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL		22.000 EA	1,100.00000	24,200.00	851.46000	18,732.12	696.15000	15,315.30



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount

SECTION: 0003 Intelligent Transportation System

0003 Intelligent Transportation System	Section Totals:	\$3,526,549.02	\$3,931,959.19	\$3,951,804.96
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Contract Grand Totals:

\$5,376,805.22

\$5,955,504.60

6,521,121.38



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Certified in accordance with Code of Federal Regulations Title 23, Chapter 1, Subchapter G, Subsection 635.113(b).

A Mirza Rezazadeh

11/29/2023

Manager, Contracts Administration Office