



Vendor Ranking

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Letting: CT210217 February 17, 2021 10:30 AM **Call Order:** 011 **Contract:** T7459
District: District 7 **Counties:** HILLSBOROUGH, PINELLAS **Fed Aid No:** D721003B
Contract Time: 210 AVAILABLE DAYS **Project(s):** 44550715201
Contract Desc: I-275, I-75, I-4 - SIGNING/PAVEMENT MARKINGS 44550725201 (*)

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	HIGHWAY SAFETY DEVICES, INC.	Responsive	Winning bid	\$1,887,858.10	100.00%
2	CHINCHOR ELECTRIC INC.	Responsive	Non-Winning Bid	\$2,463,215.58	130.48%
3	TRAFFIC CONTROL PRODUCTS OF FLORIDA, INC.	Responsive	Non-Winning Bid	\$2,600,747.80	137.76%
4	AMERICAN LIGHTING AND SIGNALIZATION, LLC.	Responsive	Non-Winning Bid	\$2,609,424.55	138.22%

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: CT210217 February 17, 2021

Call Order: 011

Contract: T7459

District: District 7

Counties: HILLSBOROUGH,
PINELLAS

Fed Aid No: D721003B

Contract Time: 210 AVAILABLE DAYS

Project(s): 44550715201
44550725201 (*)

Contract Descr: I-275, I-75, I-4 - SIGNING/PAVEMENT MARKINGS

The improvements under this contract consist of installation of Wrong Way Vehicle Detection System (WWVDS) at various off-ramps in Pinellas and Hillsborough counties.

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) HIGHWAY SAFETY DEVICES, INC.		(2) CHINCHOR ELECTRIC INC.		(3) TRAFFIC CONTROL PRODUCTS OF FLORIDA, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 MOBILIZATION 44550715201		(1.000) LS	90,000.00000	90,000.00	83,861.25000	83,861.25	57,000.00000	57,000.00
0010 0101 1 MOBILIZATION 44550725201		(1.000) LS	90,000.00000	90,000.00	83,861.25000	83,861.25	58,000.00000	58,000.00
0015 0102 1 MAINTENANCE OF TRAFFIC 44550715201		(100.000) DA (LS)	20,000.00000	20,000.00	66,880.00000	66,880.00	89,000.00000	89,000.00
0020 0102 1 MAINTENANCE OF TRAFFIC 44550725201		(110.000) DA (LS)	20,000.00000	20,000.00	66,880.00000	66,880.00	80,000.00000	80,000.00
0025 0102 60 WORK ZONE SIGN		181.000 ED	2.50000	452.50	0.28000	50.68	2.00000	362.00
0030 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		6,580.000 ED	0.20000	1,316.00	0.14000	921.20	0.50000	3,290.00
0035 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		18.000 ED	35.00000	630.00	7.27000	130.86	130.00000	2,340.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0040 0102 99		22.000	35.00000	770.00	11.76000	258.72	200.00000	4,400.00
PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		ED						
0045 0102115		204.000	2.00000	408.00	0.86000	175.44	1.50000	306.00
TYPE III BARRICADE		ED						
0050 0999 25		(1.000)	25,000.00000	25,000.00	25,000.00000	25,000.00	25,000.00000	25,000.00
INITIAL CONTINGENCY AMOUNT, DO NOT BID 44550715201		LS						
0055 0999 25		(1.000)	25,000.00000	25,000.00	25,000.00000	25,000.00	25,000.00000	25,000.00
INITIAL CONTINGENCY AMOUNT, DO NOT BID 44550725201		LS						
0001 Roadway Section Totals:			\$273,576.50		\$353,019.40		\$344,698.00	
SECTION: 0002 Intelligent Transportation System								
0058 0522 1		7.000	200.00000	1,400.00	156.75000	1,097.25	160.00000	1,120.00
CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK		SY						
0060 0630 2 11		13,444.000	12.00000	161,328.00	11.62000	156,219.28	10.50000	141,162.00
CONDUIT, FURNISH & INSTALL, OPEN TRENCH		LF						
0065 0630 2 12		5,368.000	14.50000	77,836.00	19.04000	102,206.72	23.75000	127,490.00
CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		LF						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System								
0070 0630 2 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND		120.000 LF	39.00000	4,680.00	31.35000	3,762.00	27.00000	3,240.00
0072 0630 2 15 CONDUIT, FURNISH & INSTALL, BRIDGE MOUNT		1,902.000 LF	28.50000	54,207.00	34.49000	65,599.98	12.00000	22,824.00
0075 0633 1121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS		14,715.000 LF	3.10000	45,616.50	2.25000	33,108.75	3.30000	48,559.50
0080 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE		32.000 EA	42.50000	1,360.00	38.14000	1,220.48	45.50000	1,456.00
0085 0633 2 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION		264.000 EA	90.50000	23,892.00	41.54000	10,966.56	98.00000	25,872.00
0090 0633 3 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE		1.000 EA	875.00000	875.00	1,011.56000	1,011.56	945.00000	945.00
0095 0633 3 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT		22.000 EA	90.50000	1,991.00	97.19000	2,138.18	98.00000	2,156.00
0100 0633 3 16 FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED		22.000 EA	875.00000	19,250.00	1,776.50000	39,083.00	945.00000	20,790.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System								
0105 0633 3 51 FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE ENCLOSURE		7.000 EA	515.00000	3,605.00	235.13000	1,645.91	550.00000	3,850.00
0110 0633 8 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL		426.000 LF	3.60000	1,533.60	4.23000	1,801.98	5.15000	2,193.90
0115 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		85.000 EA	620.00000	52,700.00	867.35000	73,724.75	750.00000	63,750.00
0120 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		29.000 EA	1,350.00000	39,150.00	1,175.63000	34,093.27	1,160.00000	33,640.00
0122 0635 3 12 JUNCTION BOX, FURNISH & INSTALL, MOUNTED		7.000 EA	510.00000	3,570.00	930.05000	6,510.35	360.00000	2,520.00
0125 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		22,163.000 LF	4.20000	93,084.60	3.86000	85,549.18	2.80000	62,056.40
0135 0660 7 11 VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 1 OR 2 LANES		17.000 EA	30,400.00000	516,800.00	49,642.73000	843,926.41	55,500.00000	943,500.00
0140 0660 7 12 VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 3 OR MORE LANES		4.000 EA	30,400.00000	121,600.00	59,736.38000	238,945.52	67,500.00000	270,000.00



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				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System									
0145	0684 1 1		21.000	2,700.00000	56,700.00	2,299.00000	48,279.00	3,200.00000	67,200.00
MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL			EA						
0150	0684 6 11		4.000	5,850.00000	23,400.00	1,227.88000	4,911.52	6,400.00000	25,600.00
WIRELESS COMMUNICATION DEVICE, FURNISH & INSTALL ETHERNET ACCESS POINT			EA						
0155	0700 1 11		15.000	405.00000	6,075.00	365.75000	5,486.25	440.00000	6,600.00
SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF			AS						
0160	0700 1 50		15.000	455.00000	6,825.00	130.63000	1,959.45	190.00000	2,850.00
SINGLE POST SIGN, RELOCATE			AS						
0165	0700 1 60		20.000	105.00000	2,100.00	256.03000	5,120.60	65.00000	1,300.00
SINGLE POST SIGN, REMOVE			AS						
0170	0700 6 11		54.000	4,550.00000	245,700.00	4,983.90000	269,130.60	5,750.00000	310,500.00
HIGHLIGHTED SIGN, F&I GROUND MOUNT- AC POWERED, UP TO 12 SF			AS						
0175	0700 6 21		8.000	4,550.00000	36,400.00	5,579.26000	44,634.08	6,200.00000	49,600.00
HIGHLIGHTED SIGN, F&I GROUND MOUNT- SOLAR POWERED, UP TO 12 SF			AS						
0180	0700 13 12		15.000	58.50000	877.50	141.08000	2,116.20	115.00000	1,725.00
RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'			EA						



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				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System									
0185	0700 13 15		62.000	66.50000	4,123.00	167.20000	10,366.40	125.00000	7,750.00
RETROREFLECTIVE SIGN STRIP-FURNISH AND INSTALL, 5'			EA						
0190	0706 1 1		1,003.000	4.80000	4,814.40	10.45000	10,481.35	4.00000	4,012.00
RAISED PAVEMENT MARKER, TYPE B WITHOUT FINAL SURFACE MARKINGS			EA						
0195	0711 11170		18.000	120.00000	2,160.00	209.00000	3,762.00	66.00000	1,188.00
THERMOPLASTIC, STANDARD, WHITE, ARROW			EA						
0200	0711 12170		8.000	78.50000	628.00	167.20000	1,337.60	75.00000	600.00
THERMOPLASTIC, REFURBISH, WHITE, ARROWS			EA						
0002 Intelligent Transportation System Section Totals:				\$1,614,281.60		\$2,110,196.18		\$2,256,049.80	
System									
Contract Grand Totals:				\$1,887,858.10		\$2,463,215.58		2,600,747.80	



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Line No / Item ID		Alternate	Quantity Units	(4) AMERICAN LIGHTING AND SIGNALIZATION, LLC.					
Item Description () indicates item is bid as Lump Sum				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001		Roadway							
0005	0101 1		(1.000)	75,000.00000	75,000.00				
MOBILIZATION 44550715201			LS						
0010	0101 1		(1.000)	70,000.00000	70,000.00				
MOBILIZATION 44550725201			LS						
0015	0102 1		(100.000)	60,000.00000	60,000.00				
MAINTENANCE OF TRAFFIC 44550715201			DA (LS)						
0020	0102 1		(110.000)	60,000.00000	60,000.00				
MAINTENANCE OF TRAFFIC 44550725201			DA (LS)						
0025	0102 60		181.000	0.40000	72.40				
WORK ZONE SIGN			ED						
0030	0102 74 1		6,580.000	0.13000	855.40				
CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD			ED						
0035	0102 76		18.000	9.00000	162.00				
ARROW BOARD / ADVANCE WARNING ARROW PANEL			ED						
0040	0102 99		22.000	18.00000	396.00				
PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY			ED						
0045	0102115		204.000	1.00000	204.00				
TYPE III BARRICADE			ED						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0050	0999 25	(1.000)	25,000.00000	25,000.00				
INITIAL CONTINGENCY AMOUNT, DO NOT BID 44550715201		LS						
0055	0999 25	(1.000)	25,000.00000	25,000.00				
INITIAL CONTINGENCY AMOUNT, DO NOT BID 44550725201		LS						
0001 Roadway Section Totals:				\$316,689.80				

SECTION: 0002 Intelligent Transportation System								
0058 0522 1		7.000	500.00000	3,500.00				
CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK								
0060 0630 2 11		13,444.000	11.00000	147,884.00				
CONDUIT, FURNISH & INSTALL, OPEN TRENCH								
0065 0630 2 12		5,368.000	20.00000	107,360.00				
CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE								
0070 0630 2 14		120.000	30.00000	3,600.00				
CONDUIT, FURNISH & INSTALL, ABOVEGROUND								
0072 0630 2 15		1,902.000	95.00000	180,690.00				
CONDUIT, FURNISH & INSTALL, BRIDGE MOUNT								



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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AMERICAN LIGHTING AND SIGNALIZATION, LLC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System								
0075 0633 1121		14,715.000	2.85000	41,937.75				
FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS		LF						
0080 0633 2 31		32.000	38.00000	1,216.00				
FIBER OPTIC CONNECTION, INSTALL, SPLICE		EA						
0085 0633 2 32		264.000	82.00000	21,648.00				
FIBER OPTIC CONNECTION, INSTALL, TERMINATION		EA						
0090 0633 3 11		1.000	800.00000	800.00				
FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE		EA						
0095 0633 3 14		22.000	82.00000	1,804.00				
FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT		EA						
0100 0633 3 16		22.000	900.00000	19,800.00				
FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED		EA						
0105 0633 3 51		7.000	600.00000	4,200.00				
FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE ENCLOSURE		EA						
0110 0633 8 1		426.000	10.00000	4,260.00				
MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL		LF						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System								
0115 0635 2 11		85.000	900.00000	76,500.00				
PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		EA						
0120 0635 2 12		29.000	1,800.00000	52,200.00				
PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		EA						
0122 0635 3 12		7.000	1,000.00000	7,000.00				
JUNCTION BOX, FURNISH & INSTALL, MOUNTED		EA						
0125 0639 2 1		22,163.000	4.00000	88,652.00				
ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		LF						
0135 0660 7 11		17.000	50,000.00000	850,000.00				
VEHICLE DETECTION SYSTEM-WRONG WAY FOR EXIT RAMP, 1 OR 2 LANES		EA						
0140 0660 7 12		4.000	60,000.00000	240,000.00				
VEHICLE DETECTION SYSTEM-WRONG WAY FOR EXIT RAMP, 3 OR MORE LANES		EA						
0145 0684 1 1		21.000	2,500.00000	52,500.00				
MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		EA						
0150 0684 6 11		4.000	1,300.00000	5,200.00				
WIRELESS COMMUNICATION DEVICE, FURNISH & INSTALL ETHERNET ACCESS POINT		EA						



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				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System									
0155	0700 1 11		15.000	400.00000	6,000.00				
SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF			AS						
0160	0700 1 50		15.000	150.00000	2,250.00				
SINGLE POST SIGN, RELOCATE			AS						
0165	0700 1 60		20.000	40.00000	800.00				
SINGLE POST SIGN, REMOVE			AS						
0170	0700 6 11		54.000	5,500.00000	297,000.00				
HIGHLIGHTED SIGN, F&I GROUND MOUNT- AC POWERED, UP TO 12 SF			AS						
0175	0700 6 21		8.000	6,000.00000	48,000.00				
HIGHLIGHTED SIGN, F&I GROUND MOUNT- SOLAR POWERED, UP TO 12 SF			AS						
0180	0700 13 12		15.000	100.00000	1,500.00				
RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'			EA						
0185	0700 13 15		62.000	150.00000	9,300.00				
RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'			EA						
0190	0706 1 1		1,003.000	11.00000	11,033.00				
RAISED PAVEMENT MARKER, TYPE B WITHOUT FINAL SURFACE MARKINGS			EA						



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				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002		Intelligent Transportation System							
0195	0711 11170		18.000	250.00000	4,500.00				
THERMOPLASTIC, STANDARD, WHITE, ARROW			EA						
0200	0711 12170		8.000	200.00000	1,600.00				
THERMOPLASTIC, REFURBISH, WHITE, ARROWS			EA						
0002 Intelligent Transportation System Section Totals:				\$2,292,734.75					
System									
Contract Grand Totals:				\$2,609,424.55					



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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.

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

Alan D. Autry

Manager, Contracts Administration Office

03/02/2021