



Vendor Ranking

Letting: 05220907 September 07, 2022 02:00 PM
Call Order: 003
Contract: E53B6
District: District 5
Counties: BREVARD
Fed Aid No: N/A
Contract Time: 220 AVAILABLE DAYS
Project(s): 43901715201 (*)
Contract Desc: SR 5 (US 1)

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	CHINCHOR ELECTRIC INC.	Responsive	Winning bid	\$1,640,053.35	100.00%
2	TRAFFIC CONTROL DEVICES, LLC	Responsive	Non-Winning Bid	\$1,685,000.00	102.74%
3	UNITED SIGNS & SIGNALS, INC.	Responsive	Non-Winning Bid	\$1,719,003.68	104.81%
4	FERREIRA CONSTRUCTION CO., INC.	Responsive	Non-Winning Bid	\$1,986,885.84	121.15%
5	CARR CONSTRUCTION, LLC	Responsive	Non-Winning Bid	\$2,161,191.76	131.78%
6	HIGHWAY SAFETY DEVICES, INC.	Responsive	Non-Winning Bid	\$2,548,657.82	155.40%

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: 05220907 September 07, 2022 **Call Order:** 003 **Contract:** E53B6
District: District 5 **Counties:** BREVARD **Fed Aid No:** N/A
Contract Time: 220 AVAILABLE DAYS **Project(s):** 43901715201 (*)
Contract Descr: SR 5 (US 1)

The Improvements under this Contract consist of lighting on State Road 5 from Camp Rd to Fay Blvd in the City of Cocoa, Brevard County.

PREQUALIFICATION REQUIRED

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) CHINCHOR ELECTRIC INC.		(2) TRAFFIC CONTROL DEVICES, LLC		(3) UNITED SIGNS & SIGNALS, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 MOBILIZATION 43901715201		(1.000) LS	163,275.00000	163,275.00	143,000.00000	143,000.00	151,735.00000	151,735.00
0010 0102 1 MAINTENANCE OF TRAFFIC 43901715201		(220.000) DA (LS)	57,487.50000	57,487.50	29,360.00000	29,360.00	13,371.00000	13,371.00
0015 0102 4 1 PEDESTRIAN OR BICYCLE SPECIAL DETOUR 43901715201		(22.000) SY (LS)	3,507.00000	3,507.00	5,750.00000	5,750.00	5,550.00000	5,550.00
0020 0102 60 WORK ZONE SIGN		3,080.000 ED	0.32000	985.60	0.35000	1,078.00	1.02000	3,141.60
0025 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		9,460.000 ED	0.12000	1,135.20	0.15000	1,419.00	1.98000	18,730.80
0030 0102 74 8 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)		156.000 FD	1.05000	163.80	1.10000	171.60	4.03000	628.68



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0035 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		220.000 ED	0.47000	103.40	0.50000	110.00	17.61000	3,874.20
0040 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		440.000 ED	11.03000	4,853.20	11.30000	4,972.00	23.67000	10,414.80
0045 0102913 21 REMOVABLE TAPE, WHITE, SOLID 6"		0.180 GM	18,900.00000	3,402.00	16,150.00000	2,907.00	27,205.55600	4,897.00
0050 0104 10 3 SEDIMENT BARRIER		417.000 LF	6.30000	2,627.10	6.00000	2,502.00	23.55000	9,820.35
0055 0104 18 INLET PROTECTION SYSTEM		16.000 EA	131.25000	2,100.00	216.00000	3,456.00	210.31000	3,364.96
0060 0107 1 LITTER REMOVAL		231.180 AC	57.75000	13,350.65	81.00000	18,725.58	68.53100	15,843.00
0065 0107 2 MOWING		208.060 AC	84.00000	17,477.04	108.00000	22,470.48	136.54200	28,408.93
0070 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID		(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:				\$320,467.49		\$285,921.66		\$319,780.32



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Lighting								
0075 0611 1 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH		2.384 MI	2,730.00000	6,508.32	645.00000	1,537.68	1,429.53000	3,408.00
0080 0611 2 1 ITSFM LOCATION DOCUMENTATION- INTERSECTION		1.000 EA	2,730.00000	2,730.00	1,289.81000	1,289.81	1,250.00000	1,250.00
0085 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		9,258.000 LF	22.96000	212,563.68	21.50000	199,047.00	8.27000	76,563.66
0090 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		4,811.000 LF	23.65000	113,780.15	21.50000	103,436.50	36.61000	176,130.71
0095 0633 6 FIBER OPTIC CABLE LOCATOR		195.000 DA	210.00000	40,950.00	113.00000	22,035.00	643.91000	125,562.45
0100 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		129.000 EA	1,162.38000	149,947.02	910.00000	117,390.00	1,011.01000	130,420.29
0105 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		4.000 EA	1,866.64000	7,466.56	2,160.00000	8,640.00	2,062.00000	8,248.00
0110 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		3.000 AS	3,808.62000	11,425.86	2,770.00000	8,310.00	3,463.67000	10,391.01



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Lighting								
0115 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		398.000 LF	2.91000	1,158.18	5.15000	2,049.70	9.67700	3,851.45
0120 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		3.000 EA	2,275.62000	6,826.86	1,170.00000	3,510.00	1,063.00000	3,189.00
0125 0639 8130 ELECTRICAL POWER SERVICE-CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), FPL (DO NOT BID) 43901715201		(1.000) LS	10,000.00000	10,000.00	10,000.00000	10,000.00	10,000.00000	10,000.00
0130 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		3.000 EA	1,549.28000	4,647.84	1,800.00000	5,400.00	1,065.33000	3,195.99
0135 0715 1 12 LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6		84,577.000 LF	1.33000	112,487.41	1.70000	143,780.90	1.71800	145,303.29
0140 0715 1 13 LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2		135.000 LF	2.41000	325.35	3.45000	465.75	4.59000	619.65
0145 0715 7 11 LOAD CENTER, F&I, SECONDARY VOLTAGE		3.000 EA	16,533.30000	49,599.90	18,470.00000	55,410.00	16,629.33000	49,887.99
0150 0715 61342 LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT, 12' ARM LENGTH		9.000 EA	6,737.55000	60,637.95	7,770.00000	69,930.00	7,473.44000	67,260.96



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Lighting								
0155 0715500 1 POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL		67.000 EA	597.14000	40,008.38	738.00000	49,446.00	612.33000	41,026.11
0160 0715512140 LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, DOUBLE ARM SHOULDER MOUNT, ALUMINUM, 40'		58.000 EA	8,422.80000	488,522.40	10,300.00000	597,400.00	9,360.60000	542,914.80
0002 Lighting Section Totals:				\$1,319,585.86		\$1,399,078.34		\$1,399,223.36
Contract Grand Totals:				\$1,640,053.35		\$1,685,000.00		1,719,003.68



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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) FERREIRA CONSTRUCTION CO., INC.		(5) CARR CONSTRUCTION, LLC		(6) HIGHWAY SAFETY DEVICES, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 MOBILIZATION 43901715201		(1.000) LS	191,540.00000	191,540.00	37,920.00000	37,920.00	248,865.00000	248,865.00
0010 0102 1 MAINTENANCE OF TRAFFIC 43901715201		(220.000) DA (LS)	72,700.00000	72,700.00	22,440.00000	22,440.00	135,000.00000	135,000.00
0015 0102 4 1 PEDESTRIAN OR BICYCLE SPECIAL DETOUR 43901715201		(22.000) SY (LS)	3,750.00000	3,750.00	2,720.00000	2,720.00	25,000.00000	25,000.00
0020 0102 60 WORK ZONE SIGN		3,080.000 ED	0.22000	677.60	0.20000	616.00	0.30000	924.00
0025 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		9,460.000 ED	0.15000	1,419.00	0.14000	1,324.40	0.15000	1,419.00
0030 0102 74 8 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)		156.000 FD	0.15000	23.40	0.12000	18.72	1.70000	265.20
0035 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		220.000 ED	6.40000	1,408.00	5.90000	1,298.00	7.50000	1,650.00
0040 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		440.000 ED	11.70000	5,148.00	10.74000	4,725.60	15.00000	6,600.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0045 0102913 21 REMOVABLE TAPE, WHITE, SOLID 6"		0.180 GM	19,000.00000	3,420.00	19,260.00000	3,466.80	16,700.00000	3,006.00
0050 0104 10 3 SEDIMENT BARRIER		417.000 LF	110.00000	45,870.00	16.80000	7,005.60	11.50000	4,795.50
0055 0104 18 INLET PROTECTION SYSTEM		16.000 EA	175.00000	2,800.00	1,380.00000	22,080.00	250.00000	4,000.00
0060 0107 1 LITTER REMOVAL		231.180 AC	113.00000	26,123.34	35.00000	8,091.30	42.00000	9,709.56
0065 0107 2 MOWING		208.060 AC	165.00000	34,329.90	35.00000	7,282.10	58.50000	12,171.51
0070 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID		(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:				\$439,209.24		\$168,988.52		\$503,405.77

SECTION: 0002 Lighting								
0075 0611 1 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH		2.384 MI	1,150.00000	2,741.60	910.00000	2,169.44	3,950.00000	9,416.80



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Lighting								
0080 0611 2 1 ITSFM LOCATION DOCUMENTATION- INTERSECTION		1.000 EA	995.00000	995.00	1,810.00000	1,810.00	4,210.00000	4,210.00
0085 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		9,258.000 LF	22.05000	204,138.90	30.70000	284,220.60	28.50000	263,853.00
0090 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		4,811.000 LF	28.60000	137,594.60	37.70000	181,374.70	46.50000	223,711.50
0095 0633 6 FIBER OPTIC CABLE LOCATOR		195.000 DA	530.00000	103,350.00	34.00000	6,630.00	415.00000	80,925.00
0100 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		129.000 EA	1,225.00000	158,025.00	1,700.00000	219,300.00	1,050.00000	135,450.00
0105 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		4.000 EA	2,945.00000	11,780.00	3,010.00000	12,040.00	2,750.00000	11,000.00
0110 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		3.000 AS	1,055.00000	3,165.00	3,740.00000	11,220.00	8,250.00000	24,750.00
0115 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		398.000 LF	10.05000	3,999.90	13.70000	5,452.60	18.00000	7,164.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Lighting								
0120 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		3.000 EA	1,510.00000	4,530.00	2,320.00000	6,960.00	2,050.00000	6,150.00
0125 0639 8130 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), FPL (DO NOT BID) 43901715201		(1.000) LS	10,000.00000	10,000.00	10,000.00000	10,000.00	10,000.00000	10,000.00
0130 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		3.000 EA	1,540.00000	4,620.00	1,990.00000	5,970.00	2,350.00000	7,050.00
0135 0715 1 12 LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6		84,577.000 LF	1.55000	131,094.35	2.20000	186,069.40	2.25000	190,298.25
0140 0715 1 13 LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2		135.000 LF	3.35000	452.25	3.90000	526.50	6.10000	823.50
0145 0715 7 11 LOAD CENTER, F&I, SECONDARY VOLTAGE		3.000 EA	13,860.00000	41,580.00	31,940.00000	95,820.00	23,600.00000	70,800.00
0150 0715 61342 LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT, 12' ARM LENGTH		9.000 EA	8,025.00000	72,225.00	10,300.00000	92,700.00	10,900.00000	98,100.00
0155 0715500 1 POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL		67.000 EA	575.00000	38,525.00	960.00000	64,320.00	1,250.00000	83,750.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Lighting								
0160 0715512140 LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, DOUBLE ARM SHOULDER MOUNT, ALUMINUM, 40'		58.000 EA	10,670.00000	618,860.00	13,890.00000	805,620.00	14,100.00000	817,800.00
0002 Lighting Section Totals:				\$1,547,676.60		\$1,992,203.24		\$2,045,252.05
Contract Grand Totals:				\$1,986,885.84		\$2,161,191.76		2,548,657.82



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