



Vendor Ranking

Page 1 of 1

Letting: CT240522 May 22, 2024 10:30 AM **Call Order:** 013 **Contract:** T5804
District: District 5 **Counties:** ORANGE **Fed Aid No:** D524020B
Contract Time: 160 AVAILABLE DAYS **Project(s):** 43757515201 (*)
Contract Desc: SR 500 (ORANGE BLOSSOM TR) FROM 39TH ST TO W GORE ST

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	CHINCHOR ELECTRIC INC.	Responsive	Winning bid	\$3,278,992.66	100.00%
2	HIGHWAY SAFETY DEVICES, INC.	Responsive	Non-Winning Bid	\$3,991,878.80	121.74%

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: CT240522 May 22, 2024

Call Order: 013

Contract: T5804

District: District 5

Counties: ORANGE

Fed Aid No: D524020B

Contract Time: 160 AVAILABLE DAYS

Project(s): 43757515201 (*)

Contract Descr: SR 500 (ORANGE BLOSSOM TR) FROM 39TH ST TO W GORE ST

ORANGE BLOSSOM TRAIL PHASE 2A FROM 30TH STREET TO GORE STREET - SIDEWALK

The Improvements under this Contract consist of sidewalk, pedestrian improvements and new bus pad improvements along SR 500 (OBT) from 30th Street to W. Gore Street. (MP 11.338 to 12.630). The proposed improvements include decorative banding in the sidewalk, pedestrian signal upgrades, lighting, and upgrading Michigan Street and Grand Street from strain pole to mast arm control.

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) CHINCHOR ELECTRIC INC.		(2) HIGHWAY SAFETY DEVICES, INC.			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 MOBILIZATION 43757515201		(1.000) LS	326,132.75000	326,132.75	394,750.00000	394,750.00		
0010 0102 1 MAINTENANCE OF TRAFFIC 43757515201		(160.000) DA (LS)	201,988.85000	201,988.85	234,000.00000	234,000.00		
0015 0102 3 COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE		97.400 CY	293.53000	28,589.82	195.00000	18,993.00		
0020 0102 60 WORK ZONE SIGN		3,828.000 ED	0.28000	1,071.84	0.50000	1,914.00		
0025 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		26,712.000 ED	0.10000	2,671.20	0.15000	4,006.80		
0030 0102 74 8 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)		11,520.000 FD	0.07000	806.40	0.10000	1,152.00		



Tabulation of Bids

Letting: CT240522 May 22, 2024

Call Order: 013

Contract: T5804

Line No / Item ID		Alternate	Quantity Units	(1) CHINCHOR ELECTRIC INC.		(2) HIGHWAY SAFETY DEVICES, INC.			
Item Description				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
() indicates item is bid as Lump Sum									
SECTION: 0001		Roadway							
0035	0102 76		477.000	5.75000	2,742.75	15.00000	7,155.00		
ARROW BOARD / ADVANCE WARNING ARROW PANEL			ED						
0040	0102 99		318.000	11.50000	3,657.00	25.00000	7,950.00		
PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY			ED						
0045	0102104		480.000	40.54000	19,459.20	50.00000	24,000.00		
TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION			ED						
0050	0102107 1		960.000	40.54000	38,918.40	50.00000	48,000.00		
TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION			ED						
0055	0102115		320.000	0.40000	128.00	0.50000	160.00		
TYPE III BARRICADE			ED						
0060	0104 18		73.000	258.75000	18,888.75	355.00000	25,915.00		
INLET PROTECTION SYSTEM			EA						
0065	0107 1		12.790	69.00000	882.51	235.00000	3,005.65		
LITTER REMOVAL			AC						
0070	0107 2		0.800	92.00000	73.60	465.00000	372.00		
MOWING			AC						
0075	0110 1 1		(0.210)	91,528.56000	91,528.56	139,000.00000	139,000.00		
CLEARING & GRUBBING 43757515201			AC (LS)						



Tabulation of Bids

Letting: CT240522 May 22, 2024

Call Order: 013

Contract: T5804

Line No / Item ID		Alternate	Quantity Units	(1) CHINCHOR ELECTRIC INC.		(2) HIGHWAY SAFETY DEVICES, INC.			
Item Description () indicates item is bid as Lump Sum				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway									
0080	0110 4 10		6,980.000	25.49000	177,920.20	46.50000	324,570.00		
REMOVAL OF EXISTING CONCRETE			SY						
0085	0120 1		1,063.700	128.25000	136,419.53	100.00000	106,370.00		
REGULAR EXCAVATION			CY						
0090	0120 6		1.800	349.09000	628.36	120.00000	216.00		
EMBANKMENT			CY						
0095	0339 1		9.900	1,107.48000	10,964.05	1,600.00000	15,840.00		
MISCELLANEOUS ASPHALT PAVEMENT			TN						
0100	0520 1 10		3,628.000	48.68000	176,611.04	82.00000	297,496.00		
CONCRETE CURB & GUTTER, TYPE F			LF						
0105	0520 5 21		4.000	467.53000	1,870.12	175.00000	700.00		
TRAFFIC SEPARATOR - CONCRETE, TYPE II, 4' WIDE			LF						
0110	0522 1		4,804.000	119.40000	573,597.60	160.00000	768,640.00		
CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK			SY						
0115	0522 2		1,223.000	171.30000	209,499.90	195.00000	238,485.00		
CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK			SY						
0120	0522 3		29.000	344.02000	9,976.58	195.00000	5,655.00		
BUS BOARDING PAD- CONCRETE			SY						



Tabulation of Bids

Letting: CT240522 May 22, 2024

Call Order: 013

Contract: T5804

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) CHINCHOR ELECTRIC INC.		(2) HIGHWAY SAFETY DEVICES, INC.			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0130 0527 2 DETECTABLE WARNINGS		671.000 SF	31.20000	20,935.20	48.50000	32,543.50		
0135 0570 1 2 PERFORMANCE TURF, SOD		934.000 SY	11.95000	11,161.30	31.00000	28,954.00		
0140 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 43757515201		(1.000) LS	50,000.00000	50,000.00	50,000.00000	50,000.00		
0001 Roadway Section Totals:				\$2,117,123.51		\$2,779,842.95		

SECTION: 0002 Signing								
0145 0700 1111 SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF		8.000 EA	632.50000	5,060.00	695.00000	5,560.00		
0150 0700 1112 SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0- 20.0 SF		3.000 EA	2,875.00000	8,625.00	2,550.00000	7,650.00		
0155 0700 1500 SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE		8.000 EA	287.50000	2,300.00	435.00000	3,480.00		
0160 0700 1600 SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE		10.000 EA	28.75000	287.50	195.00000	1,950.00		



Tabulation of Bids

Letting: CT240522 May 22, 2024

Call Order: 013

Contract: T5804

Line No / Item ID		Alternate	Quantity Units	(1) CHINCHOR ELECTRIC INC.		(2) HIGHWAY SAFETY DEVICES, INC.			
Item Description				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
() indicates item is bid as Lump Sum									
SECTION: 0002				Signing					
0165	0705 10 1		2.000	345.00000	690.00	245.00000	490.00		
OBJECT MARKER, TYPE 1			EA						
0170	0710 90		(1.000)	5,750.00000	5,750.00	7,900.00000	7,900.00		
PAINTED PAVEMENT MARKINGS, FINAL SURFACE 43757515201			LS						
0175	0711 11123		295.000	6.90000	2,035.50	14.00000	4,130.00		
THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDBOUT			LF						
0180	0711 14125		227.000	23.00000	5,221.00	26.50000	6,015.50		
THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK			LF						
0185	0711 14526		2,370.000	36.80000	87,216.00	34.50000	81,765.00		
THERMOPLASTIC, PREFORMED, 24" WHITE WITH 4" BLACK CONTRAST FOR CROSSWALK ON CONCRETE PAVEMENT, 32"			LF						
0190	0711 14528		2,982.000	23.00000	68,586.00	23.00000	68,586.00		
THERMOPLASTIC, PREFORMED, 12" WHITE WITH 4" BLACK CONTRAST FOR CROSSWALK ON CONCRETE PAVEMENT, 20"			LF						
0195	0711 17 1		5,447.000	2.30000	12,528.10	2.30000	12,528.10		
THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN			SF						



Tabulation of Bids

Letting: CT240522 May 22, 2024

Call Order: 013

Contract: T5804

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) CHINCHOR ELECTRIC INC.		(2) HIGHWAY SAFETY DEVICES, INC.			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount

SECTION: 0002 Signing

0002 Signing Section Totals:

\$198,299.10

\$200,054.60

SECTION: 0003 Lighting

0200	0630	2 12	1,739.000	20.61000	35,840.79	42.00000	73,038.00	
CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE			LF					
0205	0635	2 11	27.000	2,090.56000	56,445.12	2,000.00000	54,000.00	
PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE			EA					

0003 Lighting Section Totals:

\$92,285.91

\$127,038.00

SECTION: 0004 Signalization

0215	0611	1 1	1.305	2,852.00000	3,721.86	3,850.00000	5,024.25	
ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH			MI					
0220	0611	2 1	3.000	2,294.25000	6,882.75	3,100.00000	9,300.00	
ITSFM LOCATION DOCUMENTATION- INTERSECTION			EA					
0225	0630	2 11	375.000	28.81000	10,803.75	43.50000	16,312.50	
CONDUIT, FURNISH & INSTALL, OPEN TRENCH			LF					
0230	0630	2 12	1,055.000	40.73000	42,970.15	63.50000	66,992.50	
CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE			LF					



Tabulation of Bids

Letting: CT240522 May 22, 2024

Call Order: 013

Contract: T5804

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) CHINCHOR ELECTRIC INC.		(2) HIGHWAY SAFETY DEVICES, INC.			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0004 Signalization								
0235 0630 2 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND		40.000 LF	41.67000	1,666.80	40.50000	1,620.00		
0240 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		4.000 PI	16,761.10000	67,044.40	11,100.00000	44,400.00		
0255 0633 1420 FIBER OPTIC CABLE, RELOCATE, UNDERGROUND		60.000 LF	6.04000	362.40	7.80000	468.00		
0260 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE		60.000 EA	51.75000	3,105.00	70.00000	4,200.00		
0265 0633 3 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY		1.000 EA	57.50000	57.50	77.50000	77.50		
0270 0633 3 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL		5.000 EA	2,179.25000	10,896.25	2,950.00000	14,750.00		
0277 0633 8 4 MULTI-CONDUCTOR COMMUNICATION CABLE, RELOCATE		330.000 LF	8.05000	2,656.50	4.00000	1,320.00		
0280 0633 6 FIBER OPTIC CABLE LOCATOR		160.000 DA	391.00000	62,560.00	395.00000	63,200.00		



Tabulation of Bids

Letting: CT240522 May 22, 2024

Call Order: 013

Contract: T5804

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) CHINCHOR ELECTRIC INC.		(2) HIGHWAY SAFETY DEVICES, INC.			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0004 Signalization								
0285 0634 4600		1.000	5,060.00000	5,060.00	610.00000	610.00		
SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN		PI						
0290 0635 2 11		27.000	1,809.96000	48,868.92	2,000.00000	54,000.00		
PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		EA						
0295 0635 2 12		4.000	3,161.08000	12,644.32	3,600.00000	14,400.00		
PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		EA						
0300 0639 1122		1.000	4,400.10000	4,400.10	5,550.00000	5,550.00		
ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		AS						
0305 0639 1610		1.000	759.00000	759.00	670.00000	670.00		
ELECTRICAL POWER SERVICE, REMOVE OVERHEAD		AS						
0310 0639 2 1		275.000	6.33000	1,740.75	10.50000	2,887.50		
ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		LF						
0315 0639 3 11		1.000	2,559.97000	2,559.97	2,000.00000	2,000.00		
ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		EA						
0320 0641 2 12		2.000	2,394.60000	4,789.20	2,200.00000	4,400.00		
PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		EA						



Tabulation of Bids

Letting: CT240522 May 22, 2024

Call Order: 013

Contract: T5804

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) CHINCHOR ELECTRIC INC.		(2) HIGHWAY SAFETY DEVICES, INC.			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0004 Signalization								
0325 0641 2 70 PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER		1.000 EA	9,499.00000	9,499.00	5,250.00000	5,250.00		
0330 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL		14.000 EA	3,658.05000	51,212.70	2,500.00000	35,000.00		
0335 0646 1 12 ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST		3.000 EA	2,138.12000	6,414.36	2,300.00000	6,900.00		
0340 0646 1 60 ALUMINUM SIGNALS POLE, REMOVE		16.000 EA	1,012.00000	16,192.00	285.00000	4,560.00		
0355 0649 21 12 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 60'-40'		2.000 EA	98,686.00000	197,372.00	120,000.00000	240,000.00		
0365 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		8.000 AS	2,068.87000	16,550.96	1,750.00000	14,000.00		
0372 0653 1 60 PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN		8.000 AS	506.00000	4,048.00	210.00000	1,680.00		
0375 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		14.000 AS	1,472.21000	20,610.94	745.00000	10,430.00		



Tabulation of Bids

Letting: CT240522 May 22, 2024

Call Order: 013

Contract: T5804

Line No / Item ID Item Description () indicates item is bid as Lump Sum		Alternate	Quantity Units	(1) CHINCHOR ELECTRIC INC.		(2) HIGHWAY SAFETY DEVICES, INC.			
				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0004 Signalization									
0380	0660 3 11		1.000	11,155.52000	11,155.52	23,500.00000	23,500.00		
VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT			EA						
0385	0660 3 12		6.000	13,052.50000	78,315.00	10,600.00000	63,600.00		
VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT			EA						
0390	0660 4 11		1.000	24,574.41000	24,574.41	23,100.00000	23,100.00		
VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT			EA						
0400	0660 4 41		1.000	2,156.25000	2,156.25	1,400.00000	1,400.00		
VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE CABINET EQUIPMENT			EA						
0405	0660 4 42		2.000	2,156.25000	4,312.50	3,350.00000	6,700.00		
VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE ABOVE GROUND EQUIPMENT			EA						
0420	0663 1122		1.000	7,822.36000	7,822.36	8,500.00000	8,500.00		
SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, DETECTOR			EA						
0425	0663 1123		1.000	10,104.77000	10,104.77	9,250.00000	9,250.00		
SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, CABINET ELECTRONICS			EA						
0430	0665 1 11		20.000	541.93000	10,838.60	340.00000	6,800.00		
PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD			EA						



Tabulation of Bids

Letting: CT240522 May 22, 2024

Call Order: 013

Contract: T5804

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) CHINCHOR ELECTRIC INC.		(2) HIGHWAY SAFETY DEVICES, INC.			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0004 Signalization								
0435 0665 1 60 PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN		3.000 EA	379.50000	1,138.50	47.00000	141.00		
0440 0670 5111 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION		1.000 AS	46,001.93000	46,001.93	53,100.00000	53,100.00		
0442 0676 1500 TRAFFIC SIGNAL CONTROLLER CABINET, ADJUST/MODIFY		1.000 EA	4,410.20000	4,410.20	1,700.00000	1,700.00		
0445 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET		1.000 AS	3,795.00000	3,795.00	850.00000	850.00		
0450 0682 1133 ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION		1.000 EA	8,044.25000	8,044.25	9,150.00000	9,150.00		
0455 0682 1400 ITS CCTV CAMERA, RELOCATE		1.000 EA	1,581.25000	1,581.25	2,350.00000	2,350.00		
0460 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		1.000 EA	3,835.70000	3,835.70	3,800.00000	3,800.00		
0465 0684 1 4 MANAGED FIELD ETHERNET SWITCH, RELOCATE		2.000 EA	776.25000	1,552.50	735.00000	1,470.00		



Tabulation of Bids

Letting: CT240522 May 22, 2024

Call Order: 013

Contract: T5804

Line No / Item ID		Alternate	Quantity Units	(1) CHINCHOR ELECTRIC INC.		(2) HIGHWAY SAFETY DEVICES, INC.			
Item Description				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
() indicates item is bid as Lump Sum									
SECTION: 0004			Signalization						
0475	0685 1 14		1.000	16,772.12000	16,772.12	18,700.00000	18,700.00		
	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, ONLINE/DOUBLE CONVERSION WITH CABINET		EA						
0480	0700 3201		3.000	889.66000	2,668.98	910.00000	2,730.00		
	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		EA						
0485	0700 5 21		2.000	4,188.68000	8,377.36	4,500.00000	9,000.00		
	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		EA						
0490	0700 5 22		2.000	4,188.68000	8,377.36	4,550.00000	9,100.00		
	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF		EA						
0004 Signalization Section Totals:				\$871,284.14		\$884,943.25			

Contract Grand Totals:

\$3,278,992.66

\$3,991,878.80



Tabulation of Bids

Page 13 of 13

Letting:	CT240522	May 22, 2024	Call Order:	013	Contract:	T5804
-----------------	----------	--------------	--------------------	-----	------------------	-------

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).

A Mirza Rezazadeh

06/05/2024

Manager, Contracts Administration Office