



Vendor Ranking

Letting: 04231201 December 01, 2023 10:30 AM **Call Order:** 008 **Contract:** E4X16
District: District 4 **Counties:** DIST/ST-WIDE **Fed Aid No:** N/A
Contract Time: 730 AVAILABLE DAYS **Project(s):** 43974525201 (*)
Contract Desc: TREASURE COAST PUSH BUTTON CONTRACT TRAFFIC SIGNAL CONST

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	TRAFFIC CONTROL DEVICES, LLC	Responsive	Winning bid	\$5,883,883.00	100.00%
2	HORSEPOWER ELECTRIC, INC.	Responsive	Non-Winning Bid	\$7,177,257.15	121.98%

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: 12/22/23 BEGIN TIME: 10:30 AM
 END DATE: 01/03/24 END TIME: 10:30 AM

NOTE: The award amount shall be based on the budgeted amount of \$ 1,000,000.00 and not the contractors bid total over the two (2) year term of the contract.



Tabulation of Bids

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District: District 4 **Counties:** DIST/ST-WIDE **Fed Aid No:** N/A
Contract Time: 730 AVAILABLE DAYS **Project(s):** 43974525201 (*)

Contract Descr: TREASURE COAST PUSH BUTTON CONTRACT TRAFFIC SIGNAL CONST

The Improvements under this Contract, implemented by individual Task Work Order(s)/Work Document(s), consist of, but are not limited to, signalization (cable, span wire, aluminum pole, steel mast arm, vehicular signal and detection, pedestrian signal and detection, mid-block, auxiliaries, cable, cable distribution, controller, pull/splice, conduit, fiber optic), concrete (removal, sidewalk, driveways, curb, gutter, prestressed pole), signing (single-post, multi-post, panel, internally-illuminated, beacon, flashing beacon, work zone), pavement markings (raised, thermoplastic, detectable), lighting (conductors), electrical (power service, service wire, disconnect, load center) throughout Martin, St. Lucie, and Indian River Counties.

WORK DRIVEN CONTRACT: The award amount shall be based on the Department Budget Estimate of \$1,000,000.00 and not the contractors bid total over the two (2) year term of the contract.

•The quantities shown on the Bid Price Proposal are approximate and only represent estimated planned requirements based on historical or specific project needs. The Department does not guarantee any maximum or minimum quantity, any range of quantities, or the exact quantities shown for each bid item. The Department estimated quantities and the Contractors bid price will be used to calculate a total bid amount. This total bid amount will then be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed.

•For this Contract in which specific sites are not identified at the time of letting, the Engineer will issue a Work Document. Work Documents will identify the location, description, amount of work to be accomplished, and the number of calendar days to complete the work.

•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 () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) TRAFFIC CONTROL DEVICES, LLC		(2) HORSEPOWER ELECTRIC, INC.		Unit Price	Ext Amount
			Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 0001 Signing								
0005 0101 1 1 MOBILIZATION- FOR WORK ORDER/PUSH BUTTON CONTRACTS (DO NOT BID) 43974525201		(1,000) LS	100,000.00000	100,000.00	100,000.00000	100,000.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 0001 Signing								
0010 0700 1 11 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF		30.000 AS	1,206.00000	36,180.00	970.00000	29,100.00		
0015 0700 1 12 SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF		15.000 AS	2,772.00000	41,580.00	3,600.00000	54,000.00		
0020 0700 1 13 SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF		10.000 AS	4,009.00000	40,090.00	3,800.00000	38,000.00		
0025 0700 1 21 SINGLE POST SIGN, F&I BARRIER MOUNT INDEX 11871/700-013 UP TO 12 SF		10.000 AS	5,500.00000	55,000.00	3,200.00000	32,000.00		
0030 0700 1 22 SINGLE POST SIGN, F&I BARRIER MOUNT INDEX 11871/700-013, 12-20 SF		10.000 AS	5,958.00000	59,580.00	3,300.00000	33,000.00		
0035 0700 1 32 SINGLE POST SIGN, F&I BRIDGE MOUNT INDEX 11870/700-012, 12-20 SF		10.000 AS	5,163.00000	51,630.00	3,300.00000	33,000.00		
0040 0700 1 50 SINGLE POST SIGN, RELOCATE		10.000 AS	1,129.00000	11,290.00	600.00000	6,000.00		
0045 0700 1 60 SINGLE POST SIGN, REMOVE		10.000 AS	277.00000	2,770.00	200.00000	2,000.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 0001 Signing								
0050 0700 2 12 MULTI- POST SIGN, F&I GROUND MOUNT, 12-20 SF		10.000 AS	7,769.00000	77,690.00	7,600.00000	76,000.00		
0055 0700 2 14 MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF		10.000 AS	10,033.00000	100,330.00	9,000.00000	90,000.00		
0060 0700 2 15 MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF		10.000 AS	14,819.00000	148,190.00	13,600.00000	136,000.00		
0065 0700 2 50 MULTI- POST SIGN, GROUND MOUNT, RELOCATE		10.000 AS	9,830.00000	98,300.00	4,000.00000	40,000.00		
0070 0700 3101 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF		10.000 EA	335.00000	3,350.00	300.00000	3,000.00		
0075 0700 3102 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF		10.000 EA	618.00000	6,180.00	370.00000	3,700.00		
0080 0700 3103 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 21-30 SF		10.000 EA	929.00000	9,290.00	450.00000	4,500.00		
0085 0700 3104 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 31-50 SF		10.000 EA	2,449.00000	24,490.00	1,000.00000	10,000.00		
0090 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		10.000 EA	929.00000	9,290.00	1,000.00000	10,000.00		



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SECTION: 0001 Signing								
0095 0700 3202 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF		10.000 EA	1,242.00000	12,420.00	1,100.00000	11,000.00		
0100 0700 3204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF		10.000 EA	2,752.00000	27,520.00	1,500.00000	15,000.00		
0105 0700 3205 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF		10.000 EA	4,533.00000	45,330.00	7,000.00000	70,000.00		
0110 0700 3501 SIGN PANEL, RELOCATE, UP TO 12 SF		10.000 EA	328.00000	3,280.00	200.00000	2,000.00		
0115 0700 3601 SIGN PANEL, REMOVE, UP TO 12 SF		10.000 EA	196.00000	1,960.00	170.00000	1,700.00		
0120 0700 3602 SIGN PANEL, REMOVE, 12-20 SF		10.000 EA	187.00000	1,870.00	220.00000	2,200.00		
0125 0700 3603 SIGN PANEL, REMOVE, 21-30 SF		10.000 EA	293.00000	2,930.00	300.00000	3,000.00		
0130 0700 5 21 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		10.000 EA	7,418.00000	74,180.00	5,000.00000	50,000.00		



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SECTION: 0001 Signing								
0135 0700 5 22 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF		10.000 EA	7,762.00000	77,620.00	6,500.00000	65,000.00		
0140 0700 5 50 INTERNALLY ILLUMINATED SIGN, RELOCATE		10.000 EA	1,073.00000	10,730.00	2,500.00000	25,000.00		
0145 0700 5 60 INTERNALLY ILLUMINATED SIGN, REMOVE		10.000 EA	293.00000	2,930.00	1,000.00000	10,000.00		
0150 0700141111 ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, W/BEACON, UP TO 12 SF OF STATIC SIGN PANELS		6.000 EA	10,650.00000	63,900.00	22,000.00000	132,000.00		
0155 0700141360 ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I OVERHEAD MOUNT, BLANK OUT SIGN <12 SF		6.000 EA	8,290.00000	49,740.00	20,000.00000	120,000.00		
0160 0700142111 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/BEACON, UP TO 12 SF OF STATIC SIGN PANELS		6.000 EA	13,292.00000	79,752.00	24,000.00000	144,000.00		
0165 0700142121 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/2 BEACONS, UP TO 12 SF OF STATIC SIGN PANELS		6.000 EA	14,273.00000	85,638.00	26,000.00000	156,000.00		



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SECTION: 0001 Signing								
0170 0700142131 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/EDS, UP TO 12 SF OF STATIC SIGN PANELS	EA	10.000	11,948.00000	119,480.00	29,000.00000	290,000.00		
0175 0700142132 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/EDS, 12-20 SF OF STATIC SIGN PANELS	EA	6.000	11,948.00000	71,688.00	30,000.00000	180,000.00		
0180 0700142150 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, HIGHLIGHTED SIGN 12-20 SF	EA	10.000	11,623.00000	116,230.00	15,000.00000	150,000.00		
0185 0700142172 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/EDS AND BEACON, 12-20 SF OF STATIC SIGN PANELS	EA	6.000	18,597.00000	111,582.00	30,900.00000	185,400.00		
0190 0705 10 1 OBJECT MARKER, TYPE 1	EA	5.000	301.00000	1,505.00	775.17000	3,875.85		
0195 0705 11 1 DELINEATOR, FLEXIBLE TUBULAR	EA	100.000	104.00000	10,400.00	300.00000	30,000.00		
0200 0705 11 6 DELINEATOR, REPLACE DELINEATOR ON EXISTING BARRIER	EA	100.000	223.00000	22,300.00	800.00000	80,000.00		



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SECTION: 0001 Signing								
0205 0705 11 11 DELINEATOR POST, FURNISH & INSTALL ON EXISTING BASE		100.000 EA	104.00000	10,400.00	280.00000	28,000.00		
0210 0706 1 3 RAISED PAVEMENT MARKER, TYPE B		125.000 EA	8.70000	1,087.50	36.00000	4,500.00		
0215 0711 11102 THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND		2.000 GM	8,683.00000	17,366.00	23,500.00000	47,000.00		
0220 0711 11123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDAABOUT		600.000 LF	5.80000	3,480.00	14.00000	8,400.00		
0225 0711 11125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK		350.000 LF	11.50000	4,025.00	28.00000	9,800.00		
0230 0711 11160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL		5.000 EA	362.00000	1,810.00	700.00000	3,500.00		
0235 0711 11170 THERMOPLASTIC, STANDARD, WHITE, ARROW		15.000 EA	188.00000	2,820.00	360.00000	5,400.00		
0240 0711 11180 THERMOPLASTIC, STANDARD, WHITE, YIELD LINE		100.000 LF	8.70000	870.00	42.00000	4,200.00		



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SECTION: 0001 Signing								
0245 0711 14123 THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK		600.000 LF	23.00000	13,800.00	40.40000	24,240.00		
0250 0711 14125 THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK		350.000 LF	37.50000	13,125.00	91.00000	31,850.00		
0255 0711 14160 THERMOPLASTIC, PREFORMED, WHITE, MESSAGE		5.000 EA	326.00000	1,630.00	1,800.00000	9,000.00		
0260 0711 14170 THERMOPLASTIC, PREFORMED, WHITE, ARROW		5.000 EA	398.00000	1,990.00	950.00000	4,750.00		
0265 0711 15101 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"		1.000 GM	8,683.00000	8,683.00	24,000.00000	24,000.00		
0270 0711 15201 THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"		1.000 GM	8,683.00000	8,683.00	24,000.00000	24,000.00		
0275 0711 16101 THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"		1.000 GM	8,683.00000	8,683.00	24,000.00000	24,000.00		
0280 0711 16201 THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"		1.000 GM	8,683.00000	8,683.00	24,000.00000	24,000.00		



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SECTION: 0001 Signing								
0285 0711 17 1 THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN		20.000 SF	8.70000	174.00	5.34000	106.80		
0001 Signing Section Totals:				\$1,975,524.50		\$2,703,222.65		
SECTION: 0002 Signalization								
0290 0102 14 TRAFFIC CONTROL OFFICER		60.000 HR	126.00000	7,560.00	100.00000	6,000.00		
0295 0102 60 WORK ZONE SIGN		2,000.000 ED	1.30000	2,600.00	0.55000	1,100.00		
0300 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		2,000.000 ED	1.05000	2,100.00	0.35000	700.00		
0305 0102 74 8 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)		300.000 FD	0.90000	270.00	0.25000	75.00		
0310 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		250.000 ED	51.50000	12,875.00	12.00000	3,000.00		
0315 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		240.000 ED	60.50000	14,520.00	25.00000	6,000.00		



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SECTION: 0002 Signalization								
0320 0102115 TYPE III BARRICADE		350.000 ED	18.00000	6,300.00	0.65000	227.50		
0325 0102150 1 PORTABLE REGULATORY, SIGN		200.000 ED	42.00000	8,400.00	45.00000	9,000.00		
0330 0102150 2 RADAR SPEED DISPLAY UNIT		200.000 ED	42.00000	8,400.00	45.00000	9,000.00		
0335 0104 10 3 SEDIMENT BARRIER		100.000 LF	12.50000	1,250.00	7.02000	702.00		
0340 0104 18 INLET PROTECTION SYSTEM		10.000 EA	365.00000	3,650.00	200.00000	2,000.00		
0345 0110 2 1 CLEARING & GRUBBING (PUSH BUTTON CONTRACT)		0.500 AC	39,434.00000	19,717.00	50,000.00000	25,000.00		
0350 0110 4 10 REMOVAL OF EXISTING CONCRETE		200.000 SY	145.00000	29,000.00	100.00000	20,000.00		
0355 0520 1 10 CONCRETE CURB & GUTTER, TYPE F		250.000 LF	159.00000	39,750.00	90.00000	22,500.00		
0360 0522 1 CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK		200.000 SY	241.00000	48,200.00	175.00000	35,000.00		



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SECTION: 0002 Signalization								
0365 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		200.000 SY	305.00000	61,000.00	200.00000	40,000.00		
0370 0526 1 2 PAVERS, ARCHITECTURAL, SIDEWALK		50.000 SY	432.00000	21,600.00	200.00000	10,000.00		
0375 0527 2 DETECTABLE WARNINGS		150.000 SF	124.00000	18,600.00	75.00000	11,250.00		
0380 0570 1 1 PERFORMANCE TURF		1.000 SY	34.50000	34.50	50.00000	50.00		
0385 0570 1 2 PERFORMANCE TURF, SOD		100.000 SY	34.50000	3,450.00	50.00000	5,000.00		
0390 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		1,000.000 LF	42.00000	42,000.00	40.00000	40,000.00		
0395 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		500.000 LF	45.50000	22,750.00	50.00000	25,000.00		
0400 0630 2 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND		60.000 LF	43.00000	2,580.00	75.00000	4,500.00		



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SECTION: 0002 Signalization								
0405 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		2.000 PI	16,913.25000	33,826.50	30,000.00000	60,000.00		
0410 0632 7 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL		1,000.000 LF	12.00000	12,000.00	60.00000	60,000.00		
0415 0632 7 6 SIGNAL CABLE, REMOVE- INTERSECTION		2.000 PI	1,467.00000	2,934.00	1,500.00000	3,000.00		
0420 0633 1121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS		250.000 LF	4.70000	1,175.00	10.00000	2,500.00		
0425 0633 1124 FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS		250.000 LF	5.30000	1,325.00	20.00000	5,000.00		
0430 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE		5.000 EA	56.50000	282.50	200.00000	1,000.00		
0435 0633 2 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION		5.000 EA	107.00000	535.00	250.00000	1,250.00		
0440 0633 3 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE		5.000 EA	1,240.00000	6,200.00	2,000.00000	10,000.00		



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SECTION: 0002 Signalization								
0445 0633 3 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY		5.000 EA	63.00000	315.00	400.00000	2,000.00		
0450 0633 3 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT		5.000 EA	107.00000	535.00	300.00000	1,500.00		
0455 0633 3 16 FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED		5.000 EA	2,385.00000	11,925.00	4,000.00000	20,000.00		
0460 0634 4151 SPAN WIRE ASSEMBLY, F&I, TWO POINT, PERPENDICULAR		4.000 PI	11,849.00000	47,396.00	10,000.00000	40,000.00		
0465 0634 4600 SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN		4.000 PI	1,467.00000	5,868.00	2,500.00000	10,000.00		
0470 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		15.000 EA	1,177.00000	17,655.00	2,500.00000	37,500.00		
0475 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		10.000 EA	2,788.00000	27,880.00	4,500.00000	45,000.00		
0480 0635 2 13 PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE		10.000 EA	6,081.00000	60,810.00	6,000.00000	60,000.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 0002 Signalization								
0485 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		6.000 AS	6,234.00000	37,404.00	8,000.00000	48,000.00		
0490 0639 1123 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER NOT REQUIRED		6.000 AS	4,054.00000	24,324.00	7,800.00000	46,800.00		
0495 0639 1610 ELECTRICAL POWER SERVICE, REMOVE OVERHEAD		2.000 AS	1,278.00000	2,556.00	1,000.00000	2,000.00		
0500 0639 1620 ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND		2.000 AS	966.00000	1,932.00	1,000.00000	2,000.00		
0505 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		800.000 LF	7.10000	5,680.00	20.00000	16,000.00		
0510 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		5.000 EA	1,500.00000	7,500.00	4,000.00000	20,000.00		
0515 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		5.000 EA	2,353.00000	11,765.00	4,500.00000	22,500.00		
0520 0641 2 16 PRESTRESSED CONCRETE POLE, F&I, TYPE P-VI		4.000 EA	19,264.00000	77,056.00	15,000.00000	60,000.00		



Tabulation of Bids

Letting: 04231201 December 01, 2023 Call Order: 008 Contract: E4X16

Line No / Item ID Item Description <i>() indicates item is bid as Lump Sum</i>	Alternate	Quantity Units	(1) TRAFFIC CONTROL DEVICES, LLC		(2) HORSEPOWER ELECTRIC, INC.		Unit Price	Ext Amount
			Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 0002 Signalization								
0525 0641 2 18 PRESTRESSED CONCRETE POLE, F&I, TYPE P-VIII		2.000 EA	20,946.00000	41,892.00	16,000.00000	32,000.00		
0530 0641 2 60 PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE		2.000 EA	293.00000	586.00	3,500.00000	7,000.00		
0535 0641 2 70 PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER		2.000 EA	5,441.00000	10,882.00	4,500.00000	9,000.00		
0540 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL		5.000 EA	2,631.00000	13,155.00	4,500.00000	22,500.00		
0545 0646 1 12 ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST		8.000 EA	2,631.00000	21,048.00	2,000.00000	16,000.00		
0550 0646 1 60 ALUMINUM SIGNALS POLE, REMOVE		4.000 EA	391.00000	1,564.00	500.00000	2,000.00		
0555 0649 21 3 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40'		2.000 EA	106,555.00000	213,110.00	100,000.00000	200,000.00		
0560 0649 21 6 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 50'		2.000 EA	118,463.00000	236,926.00	110,000.00000	220,000.00		



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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) TRAFFIC CONTROL DEVICES, LLC		(2) HORSEPOWER ELECTRIC, INC.		Unit Price	Ext Amount
			Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 0002 Signalization								
0565 0649 21 10 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60'		2.000 EA	129,046.00000	258,092.00	120,000.00000	240,000.00		
0570 0649 21 15 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'		2.000 EA	132,203.00000	264,406.00	130,000.00000	260,000.00		
0575 0649 21 21 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'		2.000 EA	140,539.00000	281,078.00	145,000.00000	290,000.00		
0580 0649 26 3 STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION- BOLT ON ATTACHMENT		2.000 EA	5,730.00000	11,460.00	5,000.00000	10,000.00		
0585 0650 1 11 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY		5.000 AS	1,212.00000	6,060.00	1,500.00000	7,500.00		
0590 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		10.000 AS	1,914.00000	19,140.00	3,000.00000	30,000.00		
0595 0650 1 16 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY		10.000 AS	2,303.00000	23,030.00	3,500.00000	35,000.00		
0600 0650 1 18 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY		5.000 AS	2,875.00000	14,375.00	4,000.00000	20,000.00		



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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) TRAFFIC CONTROL DEVICES, LLC		(2) HORSEPOWER ELECTRIC, INC.		Unit Price	Ext Amount
			Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 0002 Signalization								
0605 0650 1 19 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION CLUSTER, 1 WAY		5.000 AS	2,875.00000	14,375.00	4,500.00000	22,500.00		
0610 0650 1 24 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 WAY		5.000 AS	1,844.00000	9,220.00	2,900.00000	14,500.00		
0615 0650 1 34 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 3 SECTION, 1 WAY		5.000 AS	1,819.00000	9,095.00	2,850.00000	14,250.00		
0620 0650 1 60 VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN		10.000 AS	98.00000	980.00	400.00000	4,000.00		
0625 0650 1 70 VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION		5.000 AS	1,273.00000	6,365.00	2,000.00000	10,000.00		
0630 0650 2109 VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- FLEXIBLE REQUIRED		10.000 EA	507.00000	5,070.00	2,000.00000	20,000.00		
0635 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		4.000 AS	982.00000	3,928.00	1,300.00000	5,200.00		



Tabulation of Bids

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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) TRAFFIC CONTROL DEVICES, LLC		(2) HORSEPOWER ELECTRIC, INC.		Unit Price	Ext Amount
			Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 0002 Signalization								
0640 0653 1 12 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS		4.000 AS	1,949.00000	7,796.00	2,200.00000	8,800.00		
0645 0653 1 40 PEDESTRIAN SIGNAL, RELOCATE		4.000 AS	634.00000	2,536.00	700.00000	2,800.00		
0650 0653 1 60 PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN		8.000 AS	98.00000	784.00	250.00000	2,000.00		
0655 0654 1 20 MIDBLOCK CROSSWALK: IN ROADWAY LIGHT ASSEMBLY, FURNISH & INSTALL- SOLAR POWERED, COMPLETE CROSSING		4.000 AS	77,246.00000	308,984.00	95,000.00000	380,000.00		
0660 0654 2 21 MIDBLOCK CROSSWALK: RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- SOLAR, COMPLETE SIGN ASSY- SINGLE DIRECTION		5.000 AS	9,188.00000	45,940.00	29,000.00000	145,000.00		
0665 0654 2 22 MIDBLOCK CROSSWALK: RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- SOLAR, COMPLETE SIGN ASSEMBLY- BACK TO BACK		5.000 AS	10,598.00000	52,990.00	30,000.00000	150,000.00		



Tabulation of Bids

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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) TRAFFIC CONTROL DEVICES, LLC		(2) HORSEPOWER ELECTRIC, INC.		Unit Price	Ext Amount
			Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 0002 Signalization								
0670 0654 2 27 MIDBLOCK CROSSWALK: REC RAPID FLASHING BEACON, FURNISH/INSTALL- SOLAR, SIGN ASSEMBLY- SINGLE DIR ACCESSIBLE DETECTOR		6.000 AS	19,951.00000	119,706.00	34,000.00000	204,000.00		
0675 0654 2 28 MIDBLOCK CROSSWALK: REC RAPID FLASHING BEACON, FURNISH/INSTALL- SOLAR, SIGN ASSEMBLY- BACK-BACK ACCESSIBLE DETECTOR		6.000 AS	22,380.00000	134,280.00	35,000.00000	210,000.00		
0680 0654 2 60 MIDBLOCK CROSSWALK: RECTANGULAR RAPID FLASHING BEACON, REMOVE COMPLETE SIGN ASSEMBLY		5.000 AS	1,501.00000	7,505.00	1,000.00000	5,000.00		
0685 0654 3 60 MIDBLOCK CROSSWALK: PEDESTRIAN HYBRID BEACON ASSEMBLY, REMOVE		5.000 AS	587.00000	2,935.00	5,000.00000	25,000.00		
0690 0660 3 11 VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT		2.000 EA	12,188.00000	24,376.00	12,000.00000	24,000.00		
0695 0660 3 12 VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT		2.000 EA	14,440.00000	28,880.00	18,000.00000	36,000.00		
0700 0660 4 11 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT		5.000 EA	22,478.00000	112,390.00	20,000.00000	100,000.00		



Tabulation of Bids

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Line No / Item ID Item Description <i>() indicates item is bid as Lump Sum</i>	Alternate	Quantity Units	(1) TRAFFIC CONTROL DEVICES, LLC		(2) HORSEPOWER ELECTRIC, INC.		Unit Price	Ext Amount
			Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 0002 Signalization								
0705 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT		10.000 EA	10,855.00000	108,550.00	12,000.00000	120,000.00		
0710 0660 4 41 VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE CABINET EQUIPMENT		2.000 EA	1,302.00000	2,604.00	1,500.00000	3,000.00		
0715 0660 4 42 VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE ABOVE GROUND EQUIPMENT		5.000 EA	1,683.00000	8,415.00	5,000.00000	25,000.00		
0720 0660 4 60 VEHICLE DETECTION SYSTEM- VIDEO, REMOVE		5.000 EA	2,348.00000	11,740.00	1,200.00000	6,000.00		
0725 0665 1 11 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD		20.000 EA	254.00000	5,080.00	500.00000	10,000.00		
0730 0665 1 12 PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE		8.000 EA	3,731.00000	29,848.00	2,000.00000	16,000.00		
0735 0665 1 40 PEDESTRIAN DETECTOR, RELOCATE		8.000 EA	148.00000	1,184.00	250.00000	2,000.00		
0740 0665 1 60 PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN		4.000 EA	49.00000	196.00	100.00000	400.00		



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Line No / Item ID Item Description <i>() indicates item is bid as Lump Sum</i>	Alternate	Quantity Units	(1) TRAFFIC CONTROL DEVICES, LLC		(2) HORSEPOWER ELECTRIC, INC.		Unit Price	Ext Amount
			Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 0002 Signalization								
0745 0670 5110 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA		5.000 AS	56,402.00000	282,010.00	50,000.00000	250,000.00		
0750 0670 5111 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION		1.000 AS	56,402.00000	56,402.00	51,000.00000	51,000.00		
0755 0670 5140 TRAFFIC CONTROLLER ASSEMBLY, FURNISH & INSTALL MODEL 2070		1.000 AS	56,402.00000	56,402.00	52,000.00000	52,000.00		
0760 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET		1.000 AS	1,518.00000	1,518.00	1,500.00000	1,500.00		
0765 0670 5710 TRAFFIC CONTROLLER ASSEMBLY, MODIFY ONLY - NO COMPONENTS ADDED		4.000 AS	930.00000	3,720.00	6,500.00000	26,000.00		
0770 0678 1109 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 3 TIME SWITCH		5.000 EA	5,291.00000	26,455.00	5,000.00000	25,000.00		
0775 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		3.000 EA	6,990.00000	20,970.00	9,000.00000	27,000.00		
0780 0715 1 12 LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6		300.000 LF	3.75000	1,125.00	5.00000	1,500.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 0002 Signalization								
0785 0715 1 13 LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2		300.000 LF	4.20000	1,260.00	8.00000	2,400.00		
0790 0715 1 60 LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS		300.000 LF	3.90000	1,170.00	0.10000	30.00		
0795 0715 7 11 LOAD CENTER, F&I, SECONDARY VOLTAGE		1.000 EA	45,643.00000	45,643.00	40,000.00000	40,000.00		
0800 0715 11211 LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD		20.000 EA	1,965.00000	39,300.00	2,500.00000	50,000.00		
0805 0715 61421 LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT, 10' ARM LENGTH		2.000 EA	12,608.00000	25,216.00	15,000.00000	30,000.00		
0810 0715 61442 LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT, 12' ARM LENGTH		2.000 EA	12,972.00000	25,944.00	16,000.00000	32,000.00		
0815 0715 68000 LIGHT POLE COMPLETE, RELOCATE		2.000 EA	7,319.00000	14,638.00	7,500.00000	15,000.00		
0820 0715 69000 LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION		2.000 EA	1,252.00000	2,504.00	2,500.00000	5,000.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 0002 Signalization								
0825 0715 69001 LIGHT POLE COMPLETE, REMOVE POLE, FOUNDATION REMAINS		2.000 EA	948.00000	1,896.00	1,500.00000	3,000.00		
0830 0715500 1 POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL		2.000 EA	862.00000	1,724.00	2,000.00000	4,000.00		
0835 0715511130 LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, SINGLE ARM SHOULDER MOUNT, ALUMINUM, 30'		2.000 EA	21,210.00000	42,420.00	20,000.00000	40,000.00		
0002 Signalization Section Totals:				\$3,908,358.50		\$4,474,034.50		

Contract Grand Totals:	\$5,883,883.00	\$7,177,257.15
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Tabulation of Bids

Letting: 04231201 December 01, 2023 **Call Order:** 008 **Contract:** E4X16

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.