



Vendor Ranking

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Letting: CT220427 April 27, 2022 10:30 AM
District: District 4
Contract Time: 172 AVAILABLE DAYS
Contract Desc: NW 9TH AVE AND SR 845 (POWERLINE RD)

Call Order: 013
Counties: BROWARD

Contract: T4601
Fed Aid No: D422011B
Project(s): 44177115201 (*)
44177115202

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	AUM CONSTRUCTION INC.	Responsive	Winning bid	\$1,248,248.00	100.00%
2	SIGNAL TECHNOLOGY AND INSTALLATION CORP.	Responsive	Non-Winning Bid	\$1,495,392.29	119.80%
3	FLORIDA ENGINEERING & DEVELOPMENT CORP	Responsive	Non-Winning Bid	\$1,516,906.33	121.52%
4	MUNICIPAL CONTRACTORS, INC	Responsive	Non-Winning Bid	\$1,670,000.00	133.79%
5	ARC ELECTRIC INC	Responsive	Non-Winning Bid	\$1,760,355.55	141.03%
6	UNDER POWER CORP	Responsive	Non-Winning Bid	\$1,942,284.25	155.60%
	PIKA CONSTRUCTION INC.	Non Responsive	Irregular bid		

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

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District:	District 4		Counties:	BROWARD	Fed Aid No:	D422011B
Contract Time:	172 AVAILABLE DAYS				Project(s):	44177115201 (*)
Contract Descr:	NW 9TH AVE AND SR 845 (POWERLINE RD)					44177115202

BUSINESS DEVELOPMENT INITIATIVE -- Bidders must be a "Small Business" as defined by FDOT. Small business size standards can be found at <https://www.fdot.gov/equalopportunity/bdi.shtm>.

For more information about bidding on BDI projects, please see the training guide located at <http://www.cmdp-bgp.com/bdi-projects.html>

Prequalification per Rule 14-22 is not required.

Bidders must complete and submit the Small Business Affidavit (Form No. 275-000-01) for approval prior to receipt of bid documents. The form may be accessed at: <https://www.fdot.gov/equalopportunity/bdi.shtm>

It is only necessary to submit the Small Business Affidavit (SBA) form once per year.

Send a completed and notarized affidavit as an attachment to: fdot.bdi@dot.state.fl.us.

All Sublet work must be contracted to a small business or businesses as defined by the Department. The subcontractor must also submit a notarized Small Business Affidavit Form provided by the Department prior to the start of work.

Bidders must submit the BDI Reference Sheet (Form No. 275-000-02) with the bid unless bidder is prequalified in the project's major work type, per Rule 14-22, Florida Administrative Code.

Upload the completed BDI Reference Sheet (Form No. 275-000-02) as a zip file using the "File Attachment Upload" folder in the AASHTOWare Project Bids application.

BDI Reference Sheet may be found at: <https://www.fdot.gov/equalopportunity/bdi.shtm>

Proposal Guaranty of \$500 is required for bids over \$150,000 and may be in the form of a Cashier's Check, the BDI Bid or Proposal Bond (Form No. 375-020-16), or the standard Bid or Proposal Bond form, Form No. 375-020-09.

The improvements under this contract consist of, but are not limited to, MOT (standard, temporary signalization and maintenance, temporary traffic detection and maintenance), sediment control (barrier, inlet protection), litter removal and mowing, monitor existing structures (inspection, settlement, vibration), clearing and grubbing (standard, selective), earthwork (excavation, embankment), concrete (removal, curb and gutter, traffic separator, sidewalk, driveways), asphalt (stabilization, base, milling, superpave, friction), drainage (inlets, pipe culvert, manhole, manhole adjustment), pavement markings (detectable, raised, painted, thermoplastic, bike lane), signing (single-post, multi-post, panel, object marker, delineator, internally-illuminated), signalization (conduit, signal cable, communication cable, fiber optic cable, fiber optic locator, pull box, splice box, service wire, pedestrian signal, pedestrian detector, vehicle signal, vehicle detection, priority and pre-emption, controller, field ethernet), ITS (cabinet, CCTV camera), aluminum pole (furnish, install, removal), steel mast arm (furnish, install, shallow removal), ITSFM documentation (project length, intersection), lighting (conductors), utilities (valve box adjustments, manhole adjustments), and sod along NW 9th Ave. and SR 845 (Powerline



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Rd.).

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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) AUM CONSTRUCTION INC.		(2) SIGNAL TECHNOLOGY AND INSTALLATION CORP.		(3) FLORIDA ENGINEERING & DEVELOPMENT CORP	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 MOBILIZATION 44177115201		(1.000) LS	30,000.00000	30,000.00	47,151.26000	47,151.26	180,500.00000	180,500.00
0010 0102 1 MAINTENANCE OF TRAFFIC 44177115201		(172.000) DA (LS)	35,000.00000	35,000.00	18,385.03000	18,385.03	31,650.00000	31,650.00
0015 0102 14 TRAFFIC CONTROL OFFICER		56.000 HR	70.00000	3,920.00	75.02000	4,201.12	56.80000	3,180.80
0020 0102 60 WORK ZONE SIGN		11,569.000 ED	0.25000	2,892.25	0.26000	3,007.94	0.20000	2,313.80
0025 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		18,318.000 ED	0.20000	3,663.60	1.21000	22,164.78	0.10000	1,831.80
0030 0102 74 8 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)		4,538.000 FD	0.10000	453.80	0.13000	589.94	0.03000	136.14
0035 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		438.000 ED	7.00000	3,066.00	6.69000	2,930.22	5.20000	2,277.60
0040 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		744.000 ED	10.00000	7,440.00	12.04000	8,957.76	9.30000	6,919.20



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Item Description () indicates item is bid as Lump Sum				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway									
0045	0102104		172.000	14.00000	2,408.00	86.25000	14,835.00	229.50000	39,474.00
TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION			ED						
0050	0102107 1		172.000	14.00000	2,408.00	86.25000	14,835.00	7.00000	1,204.00
TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION			ED						
0055	0102115		254.000	1.00000	254.00	0.30000	76.20	0.23000	58.42
TYPE III BARRICADE			ED						
0060	0104 10 3		350.000	3.00000	1,050.00	74.69000	26,141.50	3.30000	1,155.00
SEDIMENT BARRIER			LF						
0065	0104 18		12.000	250.00000	3,000.00	207.25000	2,487.00	87.50000	1,050.00
INLET PROTECTION SYSTEM			EA						
0070	0107 1		5.260	200.00000	1,052.00	735.41000	3,868.26	150.00000	789.00
LITTER REMOVAL			AC						
0075	0107 2		1.630	750.00000	1,222.50	735.42000	1,198.73	600.00000	978.00
MOWING			AC						
0080	0108 1		(1.000)	6,000.00000	6,000.00	8,022.56000	8,022.56	12,400.00000	12,400.00
MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING 44177115201			LS						



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Item Description () indicates item is bid as Lump Sum				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway									
0085	0108 2		(1.000)	6,000.00000	6,000.00	8,022.56000	8,022.56	18,600.00000	18,600.00
MONITOR EXISTING STRUCTURES- VIBRATION MONITORING 44177115201			LS						
0090	0110 1 1		(0.350)	11,855.35000	11,855.35	1,838.50000	1,838.50	75,500.00000	75,500.00
CLEARING & GRUBBING 44177115201			AC (LS)						
0095	0110 2 2		0.020	150,000.00000	3,000.00	1,839.00000	36.78	1,000.00000	20.00
SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN			AC						
0100	0110 4 10		819.000	15.00000	12,285.00	22.07000	18,075.33	13.50000	11,056.50
REMOVAL OF EXISTING CONCRETE			SY						
0105	0120 1		242.000	25.00000	6,050.00	14.71000	3,559.82	48.40000	11,712.80
REGULAR EXCAVATION			CY						
0110	0120 6		37.800	100.00000	3,780.00	11.04000	417.31	40.30000	1,523.34
EMBANKMENT			CY						
0115	0160 4		759.000	12.00000	9,108.00	3.64000	2,762.76	21.40000	16,242.60
TYPE B STABILIZATION			SY						
0120	0285709		759.000	50.00000	37,950.00	75.75000	57,494.25	37.10000	28,158.90
OPTIONAL BASE, BASE GROUP 09			SY						
0125	0327 70 6		11,983.000	4.00000	47,932.00	4.25000	50,927.75	3.50000	41,940.50
MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH			SY						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0130 0334 1 13 SUPERPAVE ASPHALTIC CONC, TRAFFIC C		63.600 TN	250.00000	15,900.00	481.36000	30,614.50	383.50000	24,390.60
0135 0337 7 83 ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22		1,050.900 TN	215.00000	225,943.50	214.52000	225,439.07	175.00000	183,907.50
0140 0425 1201 INLETS, CURB, TYPE 9, <10'		1.000 EA	12,000.00000	12,000.00	7,099.97000	7,099.97	5,620.00000	5,620.00
0145 0425 1365 INLETS, CURB, TYPE P-6, PARTIAL		2.000 EA	5,000.00000	10,000.00	4,011.28000	8,022.56	4,150.00000	8,300.00
0150 0425 2 41 MANHOLES, P-7, <10'		1.000 EA	10,000.00000	10,000.00	5,014.10000	5,014.10	5,700.00000	5,700.00
0155 0425 2 43 MANHOLES, P-7, PARTIAL		1.000 EA	4,500.00000	4,500.00	6,418.05000	6,418.05	3,025.00000	3,025.00
0160 0425 5 MANHOLE, ADJUST		7.000 EA	1,500.00000	10,500.00	1,069.68000	7,487.76	1,150.00000	8,050.00
0165 0425 5 1 MANHOLE, ADJUST, UTILITIES		2.000 EA	1,500.00000	3,000.00	1,337.10000	2,674.20	660.00000	1,320.00
0170 0425 6 VALVE BOXES, ADJUST		14.000 EA	1,000.00000	14,000.00	1,002.82000	14,039.48	360.00000	5,040.00



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SECTION: 0001 Roadway								
0175 0430175112 PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 12"S/CD		4.000 LF	300.00000	1,200.00	534.84000	2,139.36	724.60000	2,898.40
0180 0430175115 PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD		4.000 LF	300.00000	1,200.00	534.84000	2,139.36	515.00000	2,060.00
0185 0430175118 PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD		16.000 LF	350.00000	5,600.00	668.55000	10,696.80	169.20000	2,707.20
0190 0520 1 10 CONCRETE CURB & GUTTER, TYPE F		687.000 LF	28.00000	19,236.00	100.29000	68,899.23	36.80000	25,281.60
0195 0520 5 41 TRAFFIC SEPARATOR CONCRETE- TYPE IV, 4' WIDE		7.000 LF	100.00000	700.00	50.68000	354.76	162.50000	1,137.50
0200 0520 5 42 TRAFFIC SEPARATOR CONCRETE- TYPE IV, 6' WIDE		78.000 LF	80.00000	6,240.00	55.69000	4,343.82	78.00000	6,084.00
0205 0520 70 CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH		272.000 SY	120.00000	32,640.00	119.34000	32,460.48	58.70000	15,966.40
0210 0522 1 CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK		209.000 SY	70.00000	14,630.00	43.53000	9,097.77	49.80000	10,408.20
0215 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		188.000 SY	80.00000	15,040.00	50.68000	9,527.84	55.80000	10,490.40



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0220 0527 2 DETECTABLE WARNINGS		52.000 SF	35.00000	1,820.00	38.38000	1,995.76	42.30000	2,199.60
0225 0570 1 2 PERFORMANCE TURF, SOD		197.000 SY	15.00000	2,955.00	4.68000	921.96	9.40000	1,851.80
0230 0706 1 3 RAISED PAVEMENT MARKER, TYPE B		168.000 EA	5.00000	840.00	6.69000	1,123.92	3.60000	604.80
0235 0710 11101 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"		0.311 GM	3,000.00000	933.00	2,674.25000	831.69	1,090.00000	338.99
0240 0710 11131 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE		0.147 GM	3,000.00000	441.00	802.39000	117.95	1,130.00000	166.11
0245 0710 11170 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS		6.000 EA	100.00000	600.00	53.49000	320.94	41.30000	247.80
0250 0710 11201 PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"		0.149 GM	3,000.00000	447.00	2,674.23000	398.46	1,125.00000	167.63
0255 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 44177115201		(1.000) LS	50,000.00000	50,000.00	50,000.00000	50,000.00	50,000.00000	50,000.00



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				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway									
0260	0999 26		(1.000)	1,475.00000	1,475.00	1,475.00000	1,475.00	1,475.00000	1,475.00
LOCAL AGENCY INITIAL CONTINGENCY LS AMOUNT (DO NOT BID) 44177115202									
0001 Roadway Section Totals:				\$703,631.00		\$825,642.15		\$870,110.93	

SECTION: 0002 Signing								
0265 0700 1 11		15.000	450.00000	6,750.00	493.39000	7,400.85	335.10000	5,026.50
SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF								
0270 0700 1 60		11.000	50.00000	550.00	39.25000	431.75	25.80000	283.80
SINGLE POST SIGN, REMOVE								
0275 0700 2 14		1.000	3,500.00000	3,500.00	6,658.68000	6,658.68	4,975.00000	4,975.00
MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF								
0280 0700 3201		3.000	900.00000	2,700.00	884.65000	2,653.95	773.40000	2,320.20
SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF								
0285 0700 3501		2.000	250.00000	500.00	148.83000	297.66	309.40000	618.80
SIGN PANEL, RELOCATE, UP TO 12 SF								
0290 0700 3601		4.000	100.00000	400.00	69.92000	279.68	72.20000	288.80
SIGN PANEL, REMOVE, UP TO 12 SF								



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signing								
0295 0705 10 1 OBJECT MARKER, TYPE 1		1.000 EA	500.00000	500.00	325.40000	325.40	278.40000	278.40
0300 0705 11 1 DELINEATOR, FLEXIBLE TUBULAR		5.000 EA	150.00000	750.00	100.22000	501.10	93.00000	465.00
0305 0706 1 3 RAISED PAVEMENT MARKER, TYPE B		329.000 EA	5.00000	1,645.00	6.69000	2,201.01	3.60000	1,184.40
0310 0710 90 PAINTED PAVEMENT MARKINGS, FINAL SURFACE 44177115201		(1.000) LS	4,500.00000	4,500.00	11,987.05000	11,987.05	4,125.00000	4,125.00
0315 0711 11123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDBOUT		1,116.000 LF	2.00000	2,232.00	4.75000	5,301.00	1.70000	1,897.20
0320 0711 11125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK		222.000 LF	5.00000	1,110.00	9.50000	2,109.00	3.30000	732.60
0325 0711 11141 THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"		0.204 GM	2,000.00000	408.00	4,679.86000	954.69	1,165.00000	237.66
0330 0711 11160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL		8.000 EA	150.00000	1,200.00	117.67000	941.36	123.80000	990.40



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SECTION: 0002 Signing								
0335 0711 11170		24.000	100.00000	2,400.00	85.58000	2,053.92	82.50000	1,980.00
THERMOPLASTIC, STANDARD, WHITE, ARROW		EA						
0340 0711 11224		145.000	5.00000	725.00	7.09000	1,028.05	2.50000	362.50
THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON		LF						
0345 0711 11241		0.132	8,000.00000	1,056.00	4,680.00000	617.76	4,470.00000	590.04
THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"		GM						
0350 0711 14125		590.000	21.00000	12,390.00	21.40000	12,626.00	19.60000	11,564.00
THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK		LF						
0355 0711 14160		6.000	325.00000	1,950.00	354.34000	2,126.04	268.10000	1,608.60
THERMOPLASTIC, PREFORMED, WHITE, MESSAGE		EA						
0360 0711 14170		6.000	200.00000	1,200.00	144.41000	866.46	154.70000	928.20
THERMOPLASTIC, PREFORMED, WHITE, ARROW		EA						
0365 0711 16101		0.897	5,000.00000	4,485.00	7,855.45000	7,046.34	4,400.00000	3,946.80
THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"		GM						
0370 0711 16102		0.007	15,000.00000	105.00	10,477.15000	73.34	6,630.00000	46.41
THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"		GM						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signing								
0375 0711 16131		0.370	2,000.00000	740.00	1,964.25000	726.77	1,100.00000	407.00
THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP		GM						
0380 0711 16133		0.023	5,000.00000	115.00	3,931.74000	90.43	2,245.00000	51.64
THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP		GM						
0385 0711 16201		0.489	6,000.00000	2,934.00	7,186.92000	3,514.40	4,505.00000	2,202.95
THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"		GM						
0390 0920714 46		577.000	12.00000	6,924.00	15.74000	9,081.98	10.30000	5,943.10
GREEN COLORED PAVEMENT MARKINGS, BIKE LANE, PROJECT 441771-1-52-01		SF						
0002 Signing Section Totals:			\$61,769.00		\$81,894.67		\$53,055.00	

SECTION: 0003 Signalization								
0395 0611 1 1		0.346	2,000.00000	692.00	1,838.53000	636.13	2,105.50000	728.50
ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH		MI						
0400 0611 2 1		1.000	1,500.00000	1,500.00	1,584.46000	1,584.46	1,600.00000	1,600.00
ITSFM LOCATION DOCUMENTATION- INTERSECTION		EA						



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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) AUM CONSTRUCTION INC.		(2) SIGNAL TECHNOLOGY AND INSTALLATION CORP.		(3) FLORIDA ENGINEERING & DEVELOPMENT CORP	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0405 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		1,750.000 LF	20.00000	35,000.00	44.78000	78,365.00	34.50000	60,375.00
0410 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		1.000 PI	6,500.00000	6,500.00	9,618.55000	9,618.55	8,531.00000	8,531.00
0415 0633 1121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS		65.000 LF	10.00000	650.00	4.22000	274.30	4.30000	279.50
0420 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE		4.000 EA	100.00000	400.00	50.82000	203.28	51.25000	205.00
0425 0633 2 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION		4.000 EA	150.00000	600.00	113.66000	454.64	114.60000	458.40
0430 0633 3 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL		1.000 EA	2,500.00000	2,500.00	2,359.98000	2,359.98	2,380.00000	2,380.00
0435 0633 6 FIBER OPTIC CABLE LOCATOR		172.000 DA	450.00000	77,400.00	661.87000	113,841.64	667.20000	114,758.40
0440 0633 8 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL		231.000 LF	10.00000	2,310.00	5.69000	1,314.39	5.80000	1,339.80



Tabulation of Bids

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Contract: T4601

Line No / Item ID		Alternate	Quantity Units	(1) AUM CONSTRUCTION INC.		(2) SIGNAL TECHNOLOGY AND INSTALLATION CORP.		(3) FLORIDA ENGINEERING & DEVELOPMENT CORP	
Item Description				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
() indicates item is bid as Lump Sum									
SECTION: 0003			Signalization						
0445	0635 2 11		45.000	850.00000	38,250.00	908.51000	40,882.95	1,206.00000	54,270.00
PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE			EA						
0450	0635 2121		1.000	3,000.00000	3,000.00	3,524.11000	3,524.11	4,071.00000	4,071.00
PULL & SPLICE BOX, F&I,TOLL SITE, 30" x 48"			EA						
0455	0639 2 1		180.000	6.00000	1,080.00	6.83000	1,229.40	9.30000	1,674.00
ELECTRICAL SERVICE WIRE, FURNISH & INSTALL			LF						
0460	0646 1 11		4.000	1,200.00000	4,800.00	1,905.73000	7,622.92	1,910.60000	7,642.40
ALUMINUM SIGNALS POLE, PEDESTAL			EA						
0465	0646 1 12		1.000	1,000.00000	1,000.00	1,868.53000	1,868.53	1,910.60000	1,910.60
ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST			EA						
0470	0646 1 60		1.000	250.00000	250.00	294.17000	294.17	414.50000	414.50
ALUMINUM SIGNALS POLE, REMOVE			EA						
0475	0649 21 21		1.000	77,000.00000	77,000.00	78,191.72000	78,191.72	85,500.00000	85,500.00
STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'			EA						
0480	0649 21 25		1.000	97,000.00000	97,000.00	98,223.58000	98,223.58	107,000.00000	107,000.00
STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-60'			EA						



Tabulation of Bids

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Contract: T4601

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) AUM CONSTRUCTION INC.		(2) SIGNAL TECHNOLOGY AND INSTALLATION CORP.		(3) FLORIDA ENGINEERING & DEVELOPMENT CORP	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0485 0649 26 3 STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION- BOLT ON ATTACHMENT		2.000 EA	3,500.00000	7,000.00	2,868.08000	5,736.16	5,337.00000	10,674.00
0490 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		9.000 AS	1,200.00000	10,800.00	1,147.43000	10,326.87	1,174.70000	10,572.30
0495 0650 1 19 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION CLUSTER, 1 WAY		1.000 AS	2,000.00000	2,000.00	1,799.56000	1,799.56	1,849.50000	1,849.50
0500 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		4.000 AS	1,200.00000	4,800.00	736.25000	2,945.00	746.50000	2,986.00
0505 0653 1 12 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS		2.000 AS	1,600.00000	3,200.00	1,249.59000	2,499.18	1,487.00000	2,974.00
0510 0660 4 11 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT		6.000 EA	1,500.00000	9,000.00	2,043.08000	12,258.48	1,201.30000	7,207.80
0515 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT		5.000 EA	6,000.00000	30,000.00	5,810.35000	29,051.75	6,237.10000	31,185.50
0520 0663 1400 SIGNAL PRIORITY & PREEMPTION SYSTEM, RELOCATE		1.000 EA	3,000.00000	3,000.00	2,482.32000	2,482.32	2,559.20000	2,559.20



Tabulation of Bids

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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) AUM CONSTRUCTION INC.		(2) SIGNAL TECHNOLOGY AND INSTALLATION CORP.		(3) FLORIDA ENGINEERING & DEVELOPMENT CORP	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0525 0665 1 11 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD		8.000 EA	350.00000	2,800.00	1,703.75000	13,630.00	350.60000	2,804.80
0530 0670 5140 TRAFFIC CONTROLLER ASSEMBLY, FURNISH & INSTALL MODEL 2070		1.000 AS	35,000.00000	35,000.00	37,469.92000	37,469.92	36,500.00000	36,500.00
0535 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET		1.000 AS	750.00000	750.00	1,176.65000	1,176.65	1,105.00000	1,105.00
0540 0676 2400 ITS CABINET, RELOCATE		1.000 EA	3,000.00000	3,000.00	3,054.61000	3,054.61	4,060.50000	4,060.50
0545 0682 1400 ITS CCTV CAMERA, RELOCATE		1.000 EA	2,500.00000	2,500.00	1,671.38000	1,671.38	1,685.00000	1,685.00
0550 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		1.000 EA	4,000.00000	4,000.00	6,344.53000	6,344.53	6,395.00000	6,395.00
0555 0700 5 22 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF		3.000 EA	3,200.00000	9,600.00	3,216.51000	9,649.53	4,253.30000	12,759.90
0560 0715 1 12 LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6		1,822.000 LF	3.00000	5,466.00	3.99000	7,269.78	2.90000	5,283.80



Tabulation of Bids

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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) AUM CONSTRUCTION INC.		(2) SIGNAL TECHNOLOGY AND INSTALLATION CORP.		(3) FLORIDA ENGINEERING & DEVELOPMENT CORP	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0003 Signalization		Section Totals:	\$482,848.00		\$587,855.47		\$593,740.40	
Contract Grand Totals:			\$1,248,248.00		\$1,495,392.29		1,516,906.33	



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Contract: T4601

Line No / Item ID		Alternate	Quantity Units	(4) MUNICIPAL CONTRACTORS, INC		(5) ARC ELECTRIC INC		(6) UNDER POWER CORP	
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)	113,176.89000	113,176.89	100,000.00000	100,000.00	336,296.60000	336,296.60
MOBILIZATION 44177115201			LS						
0010	0102 1		(172.000)	62,000.00000	62,000.00	122,646.40000	122,646.40	86,866.40000	86,866.40
MAINTENANCE OF TRAFFIC 44177115201			DA (LS)						
0015	0102 14		56.000	70.00000	3,920.00	90.00000	5,040.00	45.00000	2,520.00
TRAFFIC CONTROL OFFICER			HR						
0020	0102 60		11,569.000	0.22000	2,545.18	0.50000	5,784.50	0.20000	2,313.80
WORK ZONE SIGN			ED						
0025	0102 74 1		18,318.000	0.12000	2,198.16	0.45000	8,243.10	0.10000	1,831.80
CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD			ED						
0030	0102 74 8		4,538.000	0.13000	589.94	0.25000	1,134.50	0.10000	453.80
CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)			FD						
0035	0102 76		438.000	5.20000	2,277.60	8.00000	3,504.00	5.00000	2,190.00
ARROW BOARD / ADVANCE WARNING ARROW PANEL			ED						
0040	0102 99		744.000	11.50000	8,556.00	15.00000	11,160.00	9.00000	6,696.00
PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY			ED						



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Line No / Item ID Item Description () indicates item is bid as Lump Sum		Alternate	Quantity Units	(4) MUNICIPAL CONTRACTORS, INC		(5) ARC ELECTRIC INC		(6) UNDER POWER CORP	
				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway									
0045	0102104		172.000	256.00000	44,032.00	8.00000	1,376.00	3.50000	602.00
TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION			ED						
0050	0102107 1		172.000	8.00000	1,376.00	8.00000	1,376.00	3.50000	602.00
TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION			ED						
0055	0102115		254.000	0.35000	88.90	1.10000	279.40	0.30000	76.20
TYPE III BARRICADE			ED						
0060	0104 10 3		350.000	7.00000	2,450.00	2.75000	962.50	5.00000	1,750.00
SEDIMENT BARRIER			LF						
0065	0104 18		12.000	100.00000	1,200.00	155.00000	1,860.00	95.00000	1,140.00
INLET PROTECTION SYSTEM			EA						
0070	0107 1		5.260	150.00000	789.00	1,500.00000	7,890.00	250.00000	1,315.00
LITTER REMOVAL			AC						
0075	0107 2		1.630	500.00000	815.00	500.00000	815.00	500.00000	815.00
MOWING			AC						
0080	0108 1		(1.000)	35,000.00000	35,000.00	15,000.00000	15,000.00	4,900.00000	4,900.00
MONITOR EXISTING STRUCTURES-INSPECTION AND SETTLEMENT MONITORING 44177115201			LS						



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Line No / Item ID Item Description () indicates item is bid as Lump Sum		Alternate	Quantity Units	(4) MUNICIPAL CONTRACTORS, INC		(5) ARC ELECTRIC INC		(6) UNDER POWER CORP	
				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway									
0085	0108 2		(1.000)	35,000.00000	35,000.00	12,000.00000	12,000.00	2,800.00000	2,800.00
MONITOR EXISTING STRUCTURES- VIBRATION MONITORING 44177115201			LS						
0090	0110 1 1		(0.350)	31,000.00000	31,000.00	15,000.00000	15,000.00	45,700.00000	45,700.00
CLEARING & GRUBBING 44177115201			AC (LS)						
0095	0110 2 2		0.020	75,000.00000	1,500.00	25,000.00000	500.00	23,000.00000	460.00
SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN			AC						
0100	0110 4 10		819.000	20.00000	16,380.00	60.00000	49,140.00	25.30000	20,720.70
REMOVAL OF EXISTING CONCRETE			SY						
0105	0120 1		242.000	66.00000	15,972.00	78.00000	18,876.00	13.90000	3,363.80
REGULAR EXCAVATION			CY						
0110	0120 6		37.800	93.00000	3,515.40	125.00000	4,725.00	69.20000	2,615.76
EMBANKMENT			CY						
0115	0160 4		759.000	17.00000	12,903.00	69.80000	52,978.20	18.50000	14,041.50
TYPE B STABILIZATION			SY						
0120	0285709		759.000	79.00000	59,961.00	69.80000	52,978.20	43.10000	32,712.90
OPTIONAL BASE, BASE GROUP 09			SY						
0125	0327 70 6		11,983.000	4.45000	53,324.35	4.25000	50,927.75	3.80000	45,535.40
MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH			SY						



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Line No / Item ID		Alternate	Quantity Units	(4) MUNICIPAL CONTRACTORS, INC		(5) ARC ELECTRIC INC		(6) UNDER POWER CORP	
Item Description () indicates item is bid as Lump Sum				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway									
0130	0334 1 13		63.600	215.00000	13,674.00	450.00000	28,620.00	265.00000	16,854.00
SUPERPAVE ASPHALTIC CONC, TRAFFIC C			TN						
0135	0337 7 83		1,050.900	195.00000	204,925.50	205.00000	215,434.50	240.10000	252,321.09
ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22			TN						
0140	0425 1201		1.000	8,000.00000	8,000.00	2,500.00000	2,500.00	9,480.50000	9,480.50
INLETS, CURB, TYPE 9, <10'			EA						
0145	0425 1365		2.000	4,500.00000	9,000.00	3,500.00000	7,000.00	9,000.50000	18,001.00
INLETS, CURB, TYPE P-6, PARTIAL			EA						
0150	0425 2 41		1.000	7,750.00000	7,750.00	4,500.00000	4,500.00	9,840.50000	9,840.50
MANHOLES, P-7, <10'			EA						
0155	0425 2 43		1.000	3,700.00000	3,700.00	5,500.00000	5,500.00	9,523.70000	9,523.70
MANHOLES, P-7, PARTIAL			EA						
0160	0425 5		7.000	900.00000	6,300.00	500.00000	3,500.00	921.70000	6,451.90
MANHOLE, ADJUST			EA						
0165	0425 5 1		2.000	900.00000	1,800.00	750.00000	1,500.00	921.70000	1,843.40
MANHOLE, ADJUST, UTILITIES			EA						
0170	0425 6		14.000	500.00000	7,000.00	700.00000	9,800.00	576.10000	8,065.40
VALVE BOXES, ADJUST			EA						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0175 0430175112 PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 12"S/CD		4.000 LF	1,150.00000	4,600.00	950.00000	3,800.00	1,382.50000	5,530.00
0180 0430175115 PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD		4.000 LF	1,150.00000	4,600.00	1,150.00000	4,600.00	1,382.50000	5,530.00
0185 0430175118 PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD		16.000 LF	550.00000	8,800.00	1,500.00000	24,000.00	691.30000	11,060.80
0190 0520 1 10 CONCRETE CURB & GUTTER, TYPE F		687.000 LF	41.00000	28,167.00	45.00000	30,915.00	37.30000	25,625.10
0195 0520 5 41 TRAFFIC SEPARATOR CONCRETE- TYPE IV, 4' WIDE		7.000 LF	145.00000	1,015.00	70.00000	490.00	144.10000	1,008.70
0200 0520 5 42 TRAFFIC SEPARATOR CONCRETE- TYPE IV, 6' WIDE		78.000 LF	90.00000	7,020.00	95.00000	7,410.00	66.10000	5,155.80
0205 0520 70 CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH		272.000 SY	82.00000	22,304.00	100.00000	27,200.00	42.10000	11,451.20
0210 0522 1 CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK		209.000 SY	60.50000	12,644.50	85.00000	17,765.00	54.10000	11,306.90
0215 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		188.000 SY	86.00000	16,168.00	105.00000	19,740.00	62.50000	11,750.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0220 0527 2 DETECTABLE WARNINGS		52.000 SF	25.00000	1,300.00	55.00000	2,860.00	42.10000	2,189.20
0225 0570 1 2 PERFORMANCE TURF, SOD		197.000 SY	20.00000	3,940.00	5.50000	1,083.50	30.10000	5,929.70
0230 0706 1 3 RAISED PAVEMENT MARKER, TYPE B		168.000 EA	3.45000	579.60	12.00000	2,016.00	4.30000	722.40
0235 0710 11101 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"		0.311 GM	1,120.00000	348.32	15,000.00000	4,665.00	1,267.30000	394.13
0240 0710 11131 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE		0.147 GM	400.00000	58.80	15,000.00000	2,205.00	1,267.30000	186.29
0245 0710 11170 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS		6.000 EA	35.00000	210.00	85.00000	510.00	48.10000	288.60
0250 0710 11201 PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"		0.149 GM	1,120.00000	166.88	15,000.00000	2,235.00	1,267.30000	188.83
0255 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 44177115201		(1.000) LS	50,000.00000	50,000.00	50,000.00000	50,000.00	50,000.00000	50,000.00



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				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway									
0260	0999 26		(1.000)	1,475.00000	1,475.00	1,475.00000	1,475.00	1,475.00000	1,475.00
LOCAL AGENCY INITIAL CONTINGENCY LS AMOUNT (DO NOT BID) 44177115202									
0001 Roadway Section Totals:				\$936,117.02		\$1,025,520.55		\$1,100,492.80	

SECTION: 0002 Signing								
0265 0700 1 11 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF		15.000 AS	500.00000	7,500.00	750.00000	11,250.00	390.10000	5,851.50
0270 0700 1 60 SINGLE POST SIGN, REMOVE		11.000 AS	115.00000	1,265.00	250.00000	2,750.00	6.00000	66.00
0275 0700 2 14 MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF		1.000 AS	7,000.00000	7,000.00	4,800.00000	4,800.00	5,790.30000	5,790.30
0280 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		3.000 EA	3,000.00000	9,000.00	600.00000	1,800.00	640.60000	1,921.80
0285 0700 3501 SIGN PANEL, RELOCATE, UP TO 12 SF		2.000 EA	400.00000	800.00	750.00000	1,500.00	360.10000	720.20
0290 0700 3601 SIGN PANEL, REMOVE, UP TO 12 SF		4.000 EA	150.00000	600.00	250.00000	1,000.00	84.10000	336.40



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signing								
0295 0705 10 1 OBJECT MARKER, TYPE 1		1.000 EA	350.00000	350.00	250.00000	250.00	324.10000	324.10
0300 0705 11 1 DELINEATOR, FLEXIBLE TUBULAR		5.000 EA	86.00000	430.00	500.00000	2,500.00	108.10000	540.50
0305 0706 1 3 RAISED PAVEMENT MARKER, TYPE B		329.000 EA	3.45000	1,135.05	20.00000	6,580.00	4.30000	1,414.70
0310 0710 90 PAINTED PAVEMENT MARKINGS, FINAL SURFACE 44177115201		(1.000) LS	8,500.00000	8,500.00	35,000.00000	35,000.00	4,712.60000	4,712.60
0315 0711 11123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDBOUT		1,116.000 LF	2.25000	2,511.00	36.00000	40,176.00	2.00000	2,232.00
0320 0711 11125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK		222.000 LF	5.00000	1,110.00	48.00000	10,656.00	3.90000	865.80
0325 0711 11141 THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"		0.204 GM	1,605.00000	327.42	15,000.00000	3,060.00	1,267.30000	258.53
0330 0711 11160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL		8.000 EA	69.00000	552.00	85.00000	680.00	144.10000	1,152.80



Tabulation of Bids

Letting: CT220427 April 27, 2022

Call Order: 013

Contract: T4601

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) MUNICIPAL CONTRACTORS, INC		(5) ARC ELECTRIC INC		(6) UNDER POWER CORP	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signing								
0335 0711 11170		24.000	57.50000	1,380.00	80.00000	1,920.00	96.10000	2,306.40
THERMOPLASTIC, STANDARD, WHITE, ARROW		EA						
0340 0711 11224		145.000	3.50000	507.50	25.00000	3,625.00	2.90000	420.50
THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON		LF						
0345 0711 11241		0.132	1,605.00000	211.86	20,000.00000	2,640.00	5,069.10000	669.12
THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"		GM						
0350 0711 14125		590.000	14.50000	8,555.00	8.00000	4,720.00	22.90000	13,511.00
THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK		LF						
0355 0711 14160		6.000	160.00000	960.00	325.00000	1,950.00	312.10000	1,872.60
THERMOPLASTIC, PREFORMED, WHITE, MESSAGE		EA						
0360 0711 14170		6.000	121.00000	726.00	325.00000	1,950.00	192.10000	1,152.60
THERMOPLASTIC, PREFORMED, WHITE, ARROW		EA						
0365 0711 16101		0.897	5,900.00000	5,292.30	15,000.00000	13,455.00	5,069.10000	4,546.98
THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"		GM						
0370 0711 16102		0.007	7,900.00000	55.30	15,000.00000	105.00	5,386.20000	37.70
THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"		GM						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signing								
0375 0711 16131		0.370	1,500.00000	555.00	15,000.00000	5,550.00	1,267.30000	468.90
THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP		GM						
0380 0711 16133		0.023	3,000.00000	69.00	15,000.00000	345.00	2,534.80000	58.30
THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP		GM						
0385 0711 16201		0.489	5,900.00000	2,885.10	15,000.00000	7,335.00	5,069.10000	2,478.79
THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"		GM						
0390 0920714 46		577.000	12.50000	7,212.50	55.00000	31,735.00	15.40000	8,885.80
GREEN COLORED PAVEMENT MARKINGS, BIKE LANE, PROJECT 441771-1-52-01		SF						
0002 Signing Section Totals:			\$69,490.03		\$197,332.00		\$62,595.92	

SECTION: 0003 Signalization								
0395 0611 1 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH		0.346 MI	2,400.00000	830.40	2,000.00000	692.00	1,650.10000	570.93
0400 0611 2 1 ITSFM LOCATION DOCUMENTATION- INTERSECTION		1.000 EA	1,800.00000	1,800.00	1,500.00000	1,500.00	1,422.10000	1,422.10



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0405 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		1,750.000 LF	39.00000	68,250.00	38.00000	66,500.00	59.10000	103,425.00
0410 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		1.000 PI	9,500.00000	9,500.00	7,000.00000	7,000.00	15,032.00000	15,032.00
0415 0633 1121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS		65.000 LF	4.75000	308.75	5.00000	325.00	3.80000	247.00
0420 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE		4.000 EA	57.00000	228.00	55.00000	220.00	45.70000	182.80
0425 0633 2 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION		4.000 EA	128.00000	512.00	105.00000	420.00	102.10000	408.40
0430 0633 3 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL		1.000 EA	2,650.00000	2,650.00	1,900.00000	1,900.00	2,118.10000	2,118.10
0435 0633 6 FIBER OPTIC CABLE LOCATOR		172.000 DA	745.00000	128,140.00	500.00000	86,000.00	594.10000	102,185.20
0440 0633 8 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL		231.000 LF	6.40000	1,478.40	6.00000	1,386.00	5.20000	1,201.20



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				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization									
0445	0635 2 11		45.000	1,350.00000	60,750.00	1,000.00000	45,000.00	2,004.70000	90,211.50
PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE			EA						
0450	0635 2121		1.000	4,550.00000	4,550.00	5,000.00000	5,000.00	3,772.50000	3,772.50
PULL & SPLICE BOX, F&I,TOLL SITE, 30" x 48"			EA						
0455	0639 2 1		180.000	10.35000	1,863.00	25.00000	4,500.00	13.80000	2,484.00
ELECTRICAL SERVICE WIRE, FURNISH & INSTALL			LF						
0460	0646 1 11		4.000	2,130.00000	8,520.00	1,100.00000	4,400.00	3,431.00000	13,724.00
ALUMINUM SIGNALS POLE, PEDESTAL			EA						
0465	0646 1 12		1.000	2,130.00000	2,130.00	1,500.00000	1,500.00	3,449.00000	3,449.00
ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST			EA						
0470	0646 1 60		1.000	460.00000	460.00	250.00000	250.00	1,262.70000	1,262.70
ALUMINUM SIGNALS POLE, REMOVE			EA						
0475	0649 21 21		1.000	95,000.00000	95,000.00	74,000.00000	74,000.00	108,072.00000	108,072.00
STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'			EA						
0480	0649 21 25		1.000	119,000.00000	119,000.00	90,000.00000	90,000.00	131,674.80000	131,674.80
STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-60'			EA						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0485 0649 26 3		2.000	5,950.00000	11,900.00	5,500.00000	11,000.00	8,021.20000	16,042.40
STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION- BOLT ON ATTACHMENT		EA						
0490 0650 1 14		9.000	1,310.00000	11,790.00	1,200.00000	10,800.00	1,535.40000	13,818.60
VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		AS						
0495 0650 1 19		1.000	2,062.00000	2,062.00	1,700.00000	1,700.00	2,638.30000	2,638.30
VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION CLUSTER, 1 WAY		AS						
0500 0653 1 11		4.000	830.00000	3,320.00	1,000.00000	4,000.00	956.70000	3,826.80
PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		AS						
0505 0653 1 12		2.000	1,650.00000	3,300.00	1,400.00000	2,800.00	2,064.60000	4,129.20
PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS		AS						
0510 0660 4 11		6.000	1,350.00000	8,100.00	2,500.00000	15,000.00	1,920.10000	11,520.60
VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT		EA						
0515 0660 4 12		5.000	6,950.00000	34,750.00	3,200.00000	16,000.00	7,261.80000	36,309.00
VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT		EA						
0520 0663 1400		1.000	2,850.00000	2,850.00	13,500.00000	13,500.00	2,331.00000	2,331.00
SIGNAL PRIORITY & PREEMPTION SYSTEM, RELOCATE		EA						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0525 0665 1 11 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD		8.000 EA	390.00000	3,120.00	550.00000	4,400.00	334.60000	2,676.80
0530 0670 5140 TRAFFIC CONTROLLER ASSEMBLY, FURNISH & INSTALL MODEL 2070		1.000 AS	40,000.00000	40,000.00	38,000.00000	38,000.00	58,507.60000	58,507.60
0535 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET		1.000 AS	1,250.00000	1,250.00	1,000.00000	1,000.00	6,313.00000	6,313.00
0540 0676 2400 ITS CABINET, RELOCATE		1.000 EA	4,500.00000	4,500.00	2,200.00000	2,200.00	5,338.30000	5,338.30
0545 0682 1400 ITS CCTV CAMERA, RELOCATE		1.000 EA	1,900.00000	1,900.00	4,000.00000	4,000.00	3,840.20000	3,840.20
0550 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		1.000 EA	9,500.00000	9,500.00	3,800.00000	3,800.00	9,984.50000	9,984.50
0555 0700 5 22 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF		3.000 EA	4,750.00000	14,250.00	3,200.00000	9,600.00	3,667.20000	11,001.60
0560 0715 1 12 LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6		1,822.000 LF	3.20000	5,830.40	5.00000	9,110.00	5.20000	9,474.40



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

SECTION: 0003 Signalization

0003 Signalization Section Totals:

\$664,392.95

\$537,503.00

\$779,195.53

Contract Grand Totals:

\$1,670,000.00

\$1,760,355.55

1,942,284.25



Tabulation of Bids

Letting: CT220427 April 27, 2022 **Call Order:** 013 **Contract:** T4601

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

05/10/2022