



Tabulation of Bids

Letting: 04190802 August 02, 2019 **Call Order:** 001 **Contract:** E4T77
District: District 4 **Counties:** BROWARD **Fed Aid No:** N/A
Contract Time: 730 AVAILABLE DAYS **Project(s):** 43633915201 (*)

Contract Descr: BROWARD COUNTY PUSH BUTTON CONTRACT TRAFFIC SIGNAL CONST

The Improvements under this Contract consist of Traffic Control Devices/Systems through a Task Work Document-driven Push-Button contract, at various locations in Broward County.

WORK DRIVEN CONTRACT: 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.

- 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's estimated quantities and the Contractor's 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.
- **METHOD OF PROCUREMENT:** This project will be procured using a Bid Factor method.
 - o The Department provides quantities and predetermined Base Unit Prices for pay items which are included in the Contract Plans and Advertisement.
 - o The Bidder shall propose a single Bid Factor expressed as a number carried out to 3 decimal places. The proposed Bid Factor will be applied to all predetermined pay item Base Unit Prices included in the advertisement.
 - o The Bid Factor of 1.000 shall be 100% of the Base Unit Price, any number above 1.000 will increase the Base Unit Price, and any number below 1.000 will decrease the Base Unit Price.
 - o The lowest Bidder will be determined by the lowest Bid Factor submitted in response to the advertisement.
 - o Award of the contract is based upon the bidder who submits a responsive and responsible bid with the lowest Bid Factor.
- Pre-Qualified: Contractor must be pre-qualified.
- **REQUIRED SUBMITTAL WITH BID:** Bid Factor Bidding Sheet must be submitted with the bid.
- **PERFORMANCE BOND:** A Contract / Performance bond is required for this project
- Award of this contract is contingent upon Annual Legislative Budget Approval of Fiscal Year 2020 funds.

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) SIGNAL TECHNOLOGY AND INSTALLATION CORP.		(2) WEEKLEY ASPHALT PAVING, INC.		(3) TRAFFIC CONTROL DEVICES, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount



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SECTION: 0001 Signing								
0005 0700 1 11 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF		15.000 AS	355.32000	5,329.80	374.40000	5,616.00	432.00000	6,480.00
0010 0700 1 12 SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF		5.000 AS	987.00000	4,935.00	1,040.00000	5,200.00	1,200.00000	6,000.00
0015 0700 1 50 SINGLE POST SIGN, RELOCATE		5.000 AS	261.55500	1,307.78	275.60000	1,378.00	318.00000	1,590.00
0020 0700 1 60 SINGLE POST SIGN, REMOVE		5.000 AS	24.67500	123.38	26.00000	130.00	30.00000	150.00
0025 0700 2 15 MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF		4.000 AS	7,007.70000	28,030.80	7,384.00000	29,536.00	8,520.00000	34,080.00
0030 0700 3101 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF		15.000 EA	296.10000	4,441.50	312.00000	4,680.00	360.00000	5,400.00
0035 0700 3102 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF		15.000 EA	542.85000	8,142.75	572.00000	8,580.00	660.00000	9,900.00
0040 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		15.000 EA	592.20000	8,883.00	624.00000	9,360.00	720.00000	10,800.00
0045 0700 3202 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF		10.000 EA	888.30000	8,883.00	936.00000	9,360.00	1,080.00000	10,800.00



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SECTION: 0001 Signing								
0050 0700 3205 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF		2.000 EA	3,454.50000	6,909.00	3,640.00000	7,280.00	4,200.00000	8,400.00
0055 0700 3501 SIGN PANEL, RELOCATE, UP TO 12 SF		5.000 EA	197.40000	987.00	208.00000	1,040.00	240.00000	1,200.00
0060 0700 3601 SIGN PANEL, REMOVE, UP TO 12 SF		5.000 EA	64.15500	320.78	67.60000	338.00	78.00000	390.00
0065 0700 3602 SIGN PANEL, REMOVE, 12-20 SF		5.000 EA	74.02500	370.13	78.00000	390.00	90.00000	450.00
0070 0700 5 21 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		4.000 EA	2,640.22500	10,560.90	2,782.00000	11,128.00	3,210.00000	12,840.00
0075 0700 5 22 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF		2.000 EA	2,566.20000	5,132.40	2,704.00000	5,408.00	3,120.00000	6,240.00
0080 0700 5 50 INTERNALLY ILLUMINATED SIGN, RELOCATE		2.000 EA	987.00000	1,974.00	1,040.00000	2,080.00	1,200.00000	2,400.00
0085 0700 5 60 INTERNALLY ILLUMINATED SIGN, REMOVE		2.000 EA	197.40000	394.80	208.00000	416.00	240.00000	480.00



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SECTION: 0001 Signing								
0090 0700 12 22 SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, TWO BEACONS		2.000 AS	7,920.67500	15,841.35	8,346.00000	16,692.00	9,630.00000	19,260.00
0095 0700 12 31 SIGN BEACON, F&I OVERHEAD MOUNT, ONE BEACON		2.000 AS	6,415.50000	12,831.00	6,760.00000	13,520.00	7,800.00000	15,600.00
0100 0706 1 1 RAISED PAVEMENT MARKER, TYPE B WITHOUT FINAL SURFACE MARKINGS		60.000 EA	4.44150	266.49	4.68000	280.80	5.40000	324.00
0105 0711 11123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDBOUT		300.000 LF	4.93500	1,480.50	5.20000	1,560.00	6.00000	1,800.00
0110 0711 11125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK		500.000 LF	5.92200	2,961.00	6.24000	3,120.00	7.20000	3,600.00
0115 0711 11160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL		8.000 EA	197.40000	1,579.20	208.00000	1,664.00	240.00000	1,920.00
0120 0711 11170 THERMOPLASTIC, STANDARD, WHITE, ARROW		20.000 EA	157.92000	3,158.40	166.40000	3,328.00	192.00000	3,840.00
0125 0711 14125 THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK		150.000 LF	29.61000	4,441.50	31.20000	4,680.00	36.00000	5,400.00



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SECTION: 0001 Signing								
0130 0711 14160 THERMOPLASTIC, PREFORMED, WHITE, MESSAGE		5.000 EA	370.12500	1,850.63	390.00000	1,950.00	450.00000	2,250.00
0135 0711 14170 THERMOPLASTIC, PREFORMED, WHITE, ARROW		5.000 EA	172.72500	863.63	182.00000	910.00	210.00000	1,050.00
0001 Signing Section Totals:				\$141,999.72		\$149,624.80		\$172,644.00

SECTION: 0002 Signalization								
0140 0102 14 TRAFFIC CONTROL OFFICER		64.000 HR	59.22000	3,790.08	62.40000	3,993.60	72.00000	4,608.00
0145 0102 60 WORK ZONE SIGN		3,000.000 ED	0.98700	2,961.00	1.04000	3,120.00	1.20000	3,600.00
0150 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		4,000.000 ED	0.34545	1,381.80	0.36400	1,456.00	0.42000	1,680.00
0155 0102 74 7 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)		100.000 LF	7.89600	789.60	8.32000	832.00	9.60000	960.00
0160 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		500.000 ED	13.81800	6,909.00	14.56000	7,280.00	16.80000	8,400.00



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SECTION: 0002 Signalization								
0165 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		300.000 ED	22.70100	6,810.30	23.92000	7,176.00	27.60000	8,280.00
0170 0104 10 3 SEDIMENT BARRIER		150.000 LF	2.46750	370.13	2.60000	390.00	3.00000	450.00
0175 0104 18 INLET PROTECTION SYSTEM		10.000 EA	138.18000	1,381.80	145.60000	1,456.00	168.00000	1,680.00
0180 0110 2 1 CLEARING & GRUBBING (PUSH BUTTON CONTRACT)		0.100 AC	34,545.00000	3,454.50	36,400.00000	3,640.00	42,000.00000	4,200.00
0185 0110 4 10 REMOVAL OF EXISTING CONCRETE		30.000 SY	39.48000	1,184.40	41.60000	1,248.00	48.00000	1,440.00
0190 0520 1 10 CONCRETE CURB & GUTTER, TYPE F		50.000 LF	49.35000	2,467.50	52.00000	2,600.00	60.00000	3,000.00
0195 0522 1 CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK		100.000 SY	64.15500	6,415.50	67.60000	6,760.00	78.00000	7,800.00
0200 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		50.000 SY	78.96000	3,948.00	83.20000	4,160.00	96.00000	4,800.00
0205 0527 2 DETECTABLE WARNINGS		100.000 SF	39.48000	3,948.00	41.60000	4,160.00	48.00000	4,800.00



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SECTION: 0002 Signalization								
0210 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		900.000 LF	9.87000	8,883.00	10.40000	9,360.00	12.00000	10,800.00
0215 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		450.000 LF	24.67500	11,103.75	26.00000	11,700.00	30.00000	13,500.00
0220 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		4.000 PI	5,922.00000	23,688.00	6,240.00000	24,960.00	7,200.00000	28,800.00
0225 0632 7 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL		1,000.000 LF	5.92200	5,922.00	6.24000	6,240.00	7.20000	7,200.00
0230 0632 7 6 SIGNAL CABLE, REMOVE- INTERSECTION		2.000 PI	641.55000	1,283.10	676.00000	1,352.00	780.00000	1,560.00
0235 0633 1121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS		500.000 LF	3.94800	1,974.00	4.16000	2,080.00	4.80000	2,400.00
0240 0634 4151 SPAN WIRE ASSEMBLY, F&I, TWO POINT, PERPENDICULAR		2.000 PI	3,158.40000	6,316.80	3,328.00000	6,656.00	3,840.00000	7,680.00
0245 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		35.000 EA	641.55000	22,454.25	676.00000	23,660.00	780.00000	27,300.00



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SECTION: 0002 Signalization								
0250 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		10.000 EA	1,283.10000	12,831.00	1,352.00000	13,520.00	1,560.00000	15,600.00
0255 0639 1123 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER NOT REQUIRED		4.000 AS	2,368.80000	9,475.20	2,496.00000	9,984.00	2,880.00000	11,520.00
0260 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		2,000.000 LF	4.44150	8,883.00	4.68000	9,360.00	5.40000	10,800.00
0265 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		4.000 EA	1,065.96000	4,263.84	1,123.20000	4,492.80	1,296.00000	5,184.00
0270 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		4.000 EA	2,023.35000	8,093.40	2,132.00000	8,528.00	2,460.00000	9,840.00
0275 0641 2 14 PRESTRESSED CONCRETE POLE, F&I, TYPE P-IV		2.000 EA	4,589.55000	9,179.10	4,836.00000	9,672.00	5,580.00000	11,160.00
0280 0641 2 16 PRESTRESSED CONCRETE POLE, F&I, TYPE P-VI		2.000 EA	8,389.50000	16,779.00	8,840.00000	17,680.00	10,200.00000	20,400.00
0285 0641 2 17 PRESTRESSED CONCRETE POLE, F&I, TYPE P-VII		2.000 EA	10,857.00000	21,714.00	11,440.00000	22,880.00	13,200.00000	26,400.00



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SECTION: 0002 Signalization								
0290 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL		8.000 EA	1,233.75000	9,870.00	1,300.00000	10,400.00	1,500.00000	12,000.00
0295 0646 1 12 ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST		8.000 EA	1,184.40000	9,475.20	1,248.00000	9,984.00	1,440.00000	11,520.00
0300 0646 1 60 ALUMINUM SIGNALS POLE, REMOVE		4.000 EA	222.07500	888.30	234.00000	936.00	270.00000	1,080.00
0305 0649 21 3 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40'		2.000 EA	36,519.00000	73,038.00	38,480.00000	76,960.00	44,400.00000	88,800.00
0310 0649 21 6 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 50'		2.000 EA	38,986.50000	77,973.00	41,080.00000	82,160.00	47,400.00000	94,800.00
0315 0649 21 10 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60'		2.000 EA	41,947.50000	83,895.00	44,200.00000	88,400.00	51,000.00000	102,000.00
0320 0649 21 15 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'		2.000 EA	46,882.50000	93,765.00	49,400.00000	98,800.00	57,000.00000	114,000.00
0325 0649 26 3 STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION- BOLT ON ATTACHMENT		2.000 EA	2,072.70000	4,145.40	2,184.00000	4,368.00	2,520.00000	5,040.00



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SECTION: 0002 Signalization								
0330 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		40.000 AS	987.00000	39,480.00	1,040.00000	41,600.00	1,200.00000	48,000.00
0335 0650 1 18 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY		5.000 AS	1,381.80000	6,909.00	1,456.00000	7,280.00	1,680.00000	8,400.00
0340 0650 1 19 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION CLUSTER, 1 WAY		8.000 AS	1,480.50000	11,844.00	1,560.00000	12,480.00	1,800.00000	14,400.00
0345 0650 1 24 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 WAY		2.000 AS	1,184.40000	2,368.80	1,248.00000	2,496.00	1,440.00000	2,880.00
0350 0650 1 60 VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN		10.000 AS	98.70000	987.00	104.00000	1,040.00	120.00000	1,200.00
0355 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		8.000 AS	838.95000	6,711.60	884.00000	7,072.00	1,020.00000	8,160.00
0360 0653 1 12 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS		4.000 AS	1,184.40000	4,737.60	1,248.00000	4,992.00	1,440.00000	5,760.00
0365 0653 1 60 PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN		8.000 AS	98.70000	789.60	104.00000	832.00	120.00000	960.00



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SECTION: 0002 Signalization								
0370 0654 2 22 RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN ASSEMBLY- BACK TO BACK		2.000 AS	8,883.00000	17,766.00	9,360.00000	18,720.00	10,800.00000	21,600.00
0375 0660 4 11 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT		2.000 EA	11,844.00000	23,688.00	12,480.00000	24,960.00	14,400.00000	28,800.00
0380 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT		8.000 EA	2,961.00000	23,688.00	3,120.00000	24,960.00	3,600.00000	28,800.00
0385 0660 4 42 VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE ABOVE GROUND EQUIPMENT		8.000 EA	987.00000	7,896.00	1,040.00000	8,320.00	1,200.00000	9,600.00
0390 0665 1 11 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD		32.000 EA	197.40000	6,316.80	208.00000	6,656.00	240.00000	7,680.00
0395 0665 1 12 PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE		8.000 EA	1,776.60000	14,212.80	1,872.00000	14,976.00	2,160.00000	17,280.00
0400 0665 1 40 PEDESTRIAN DETECTOR, RELOCATE		4.000 EA	197.40000	789.60	208.00000	832.00	240.00000	960.00
0405 0665 1 60 PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN		4.000 EA	59.22000	236.88	62.40000	249.60	72.00000	288.00



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SECTION: 0002 Signalization								
0410 0670 5110 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA		4.000 AS	28,129.50000	112,518.00	29,640.00000	118,560.00	34,200.00000	136,800.00
0415 0670 5400 TRAFFIC CONTROLLER ASSEMBLY, MODIFY		4.000 AS	2,171.40000	8,685.60	2,288.00000	9,152.00	2,640.00000	10,560.00
0420 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		4.000 EA	3,454.50000	13,818.00	3,640.00000	14,560.00	4,200.00000	16,800.00
0425 0715 1 12 LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6		500.000 LF	2.96100	1,480.50	3.12000	1,560.00	3.60000	1,800.00
0430 0715 1 60 LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS		500.000 LF	0.49350	246.75	0.52000	260.00	0.60000	300.00
0435 0715 4 14 LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT		2.000 EA	7,896.00000	15,792.00	8,320.00000	16,640.00	9,600.00000	19,200.00
0002 Signalization Section Totals:				\$892,667.48		\$940,602.00		\$1,085,310.00
Contract Grand Totals:				\$1,034,667.20		\$1,090,226.80		1,257,954.00



Tabulation of Bids

Letting: 04190802 August 02, 2019

Call Order: 001

Contract: E4T77

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AGC ELECTRIC, INC.		(5) HORSEPOWER ELECTRIC, INC.			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Signing								
0005 0700 1 11 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF		15.000 AS	500.76000	7,511.40	536.40000	8,046.00		
0010 0700 1 12 SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF		5.000 AS	1,391.00000	6,955.00	1,490.00000	7,450.00		
0015 0700 1 50 SINGLE POST SIGN, RELOCATE		5.000 AS	368.61500	1,843.08	394.85000	1,974.25		
0020 0700 1 60 SINGLE POST SIGN, REMOVE		5.000 AS	34.77500	173.88	37.25000	186.25		
0025 0700 2 15 MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF		4.000 AS	9,876.10000	39,504.40	10,579.00000	42,316.00		
0030 0700 3101 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF		15.000 EA	417.30000	6,259.50	447.00000	6,705.00		
0035 0700 3102 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF		15.000 EA	765.05000	11,475.75	819.50000	12,292.50		
0040 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		15.000 EA	834.60000	12,519.00	894.00000	13,410.00		
0045 0700 3202 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF		10.000 EA	1,251.90000	12,519.00	1,341.00000	13,410.00		



Tabulation of Bids

Letting: 04190802 August 02, 2019 Call Order: 001 Contract: E4T77

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AGC ELECTRIC, INC.		(5) HORSEPOWER ELECTRIC, INC.			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Signing								
0050 0700 3205 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF		2.000 EA	4,868.50000	9,737.00	5,215.00000	10,430.00		
0055 0700 3501 SIGN PANEL, RELOCATE, UP TO 12 SF		5.000 EA	278.20000	1,391.00	298.00000	1,490.00		
0060 0700 3601 SIGN PANEL, REMOVE, UP TO 12 SF		5.000 EA	90.41500	452.08	96.85000	484.25		
0065 0700 3602 SIGN PANEL, REMOVE, 12-20 SF		5.000 EA	104.32500	521.63	111.75000	558.75		
0070 0700 5 21 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		4.000 EA	3,720.92500	14,883.70	3,985.75000	15,943.00		
0075 0700 5 22 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF		2.000 EA	3,616.60000	7,233.20	3,874.00000	7,748.00		
0080 0700 5 50 INTERNALLY ILLUMINATED SIGN, RELOCATE		2.000 EA	1,391.00000	2,782.00	1,490.00000	2,980.00		
0085 0700 5 60 INTERNALLY ILLUMINATED SIGN, REMOVE		2.000 EA	278.20000	556.40	298.00000	596.00		



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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AGC ELECTRIC, INC.		(5) HORSEPOWER ELECTRIC, INC.			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Signing								
0090 0700 12 22 SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, TWO BEACONS		2.000 AS	11,162.77500	22,325.55	11,957.25000	23,914.50		
0095 0700 12 31 SIGN BEACON, F&I OVERHEAD MOUNT, ONE BEACON		2.000 AS	9,041.50000	18,083.00	9,685.00000	19,370.00		
0100 0706 1 1 RAISED PAVEMENT MARKER, TYPE B WITHOUT FINAL SURFACE MARKINGS		60.000 EA	6.25950	375.57	6.70500	402.30		
0105 0711 11123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDBOUT		300.000 LF	6.95500	2,086.50	7.45000	2,235.00		
0110 0711 11125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK		500.000 LF	8.34600	4,173.00	8.94000	4,470.00		
0115 0711 11160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL		8.000 EA	278.20000	2,225.60	298.00000	2,384.00		
0120 0711 11170 THERMOPLASTIC, STANDARD, WHITE, ARROW		20.000 EA	222.56000	4,451.20	238.40000	4,768.00		
0125 0711 14125 THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK		150.000 LF	41.73000	6,259.50	44.70000	6,705.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Signing								
0130 0711 14160 THERMOPLASTIC, PREFORMED, WHITE, MESSAGE		5.000 EA	521.62500	2,608.13	558.75000	2,793.75		
0135 0711 14170 THERMOPLASTIC, PREFORMED, WHITE, ARROW		5.000 EA	243.42500	1,217.13	260.75000	1,303.75		
0001 Signing Section Totals:				\$200,123.20		\$214,366.30		

SECTION: 0002 Signalization								
0140 0102 14 TRAFFIC CONTROL OFFICER		64.000 HR	83.46000	5,341.44	89.40000	5,721.60		
0145 0102 60 WORK ZONE SIGN		3,000.000 ED	1.39100	4,173.00	1.49000	4,470.00		
0150 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		4,000.000 ED	0.48685	1,947.40	0.52150	2,086.00		
0155 0102 74 7 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)		100.000 LF	11.12800	1,112.80	11.92000	1,192.00		
0160 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		500.000 ED	19.47400	9,737.00	20.86000	10,430.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signalization								
0165 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		300.000 ED	31.99300	9,597.90	34.27000	10,281.00		
0170 0104 10 3 SEDIMENT BARRIER		150.000 LF	3.47750	521.63	3.72500	558.75		
0175 0104 18 INLET PROTECTION SYSTEM		10.000 EA	194.74000	1,947.40	208.60000	2,086.00		
0180 0110 2 1 CLEARING & GRUBBING (PUSH BUTTON CONTRACT)		0.100 AC	48,685.00000	4,868.50	52,150.00000	5,215.00		
0185 0110 4 10 REMOVAL OF EXISTING CONCRETE		30.000 SY	55.64000	1,669.20	59.60000	1,788.00		
0190 0520 1 10 CONCRETE CURB & GUTTER, TYPE F		50.000 LF	69.55000	3,477.50	74.50000	3,725.00		
0195 0522 1 CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK		100.000 SY	90.41500	9,041.50	96.85000	9,685.00		
0200 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		50.000 SY	111.28000	5,564.00	119.20000	5,960.00		
0205 0527 2 DETECTABLE WARNINGS		100.000 SF	55.64000	5,564.00	59.60000	5,960.00		



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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AGC ELECTRIC, INC.		(5) HORSEPOWER ELECTRIC, INC.			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signalization								
0210 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		900.000 LF	13.91000	12,519.00	14.90000	13,410.00		
0215 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		450.000 LF	34.77500	15,648.75	37.25000	16,762.50		
0220 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		4.000 PI	8,346.00000	33,384.00	8,940.00000	35,760.00		
0225 0632 7 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL		1,000.000 LF	8.34600	8,346.00	8.94000	8,940.00		
0230 0632 7 6 SIGNAL CABLE, REMOVE- INTERSECTION		2.000 PI	904.15000	1,808.30	968.50000	1,937.00		
0235 0633 1121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS		500.000 LF	5.56400	2,782.00	5.96000	2,980.00		
0240 0634 4151 SPAN WIRE ASSEMBLY, F&I, TWO POINT, PERPENDICULAR		2.000 PI	4,451.20000	8,902.40	4,768.00000	9,536.00		
0245 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		35.000 EA	904.15000	31,645.25	968.50000	33,897.50		



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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AGC ELECTRIC, INC.		(5) HORSEPOWER ELECTRIC, INC.			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signalization								
0250 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		10.000 EA	1,808.30000	18,083.00	1,937.00000	19,370.00		
0255 0639 1123 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER NOT REQUIRED		4.000 AS	3,338.40000	13,353.60	3,576.00000	14,304.00		
0260 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		2,000.000 LF	6.25950	12,519.00	6.70500	13,410.00		
0265 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		4.000 EA	1,502.28000	6,009.12	1,609.20000	6,436.80		
0270 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		4.000 EA	2,851.55000	11,406.20	3,054.50000	12,218.00		
0275 0641 2 14 PRESTRESSED CONCRETE POLE, F&I, TYPE P-IV		2.000 EA	6,468.15000	12,936.30	6,928.50000	13,857.00		
0280 0641 2 16 PRESTRESSED CONCRETE POLE, F&I, TYPE P-VI		2.000 EA	11,823.50000	23,647.00	12,665.00000	25,330.00		
0285 0641 2 17 PRESTRESSED CONCRETE POLE, F&I, TYPE P-VII		2.000 EA	15,301.00000	30,602.00	16,390.00000	32,780.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signalization								
0290 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL		8.000 EA	1,738.75000	13,910.00	1,862.50000	14,900.00		
0295 0646 1 12 ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST		8.000 EA	1,669.20000	13,353.60	1,788.00000	14,304.00		
0300 0646 1 60 ALUMINUM SIGNALS POLE, REMOVE		4.000 EA	312.97500	1,251.90	335.25000	1,341.00		
0305 0649 21 3 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40'		2.000 EA	51,467.00000	102,934.00	55,130.00000	110,260.00		
0310 0649 21 6 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 50'		2.000 EA	54,944.50000	109,889.00	58,855.00000	117,710.00		
0315 0649 21 10 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60'		2.000 EA	59,117.50000	118,235.00	63,325.00000	126,650.00		
0320 0649 21 15 STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'		2.000 EA	66,072.50000	132,145.00	70,775.00000	141,550.00		
0325 0649 26 3 STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION- BOLT ON ATTACHMENT		2.000 EA	2,921.10000	5,842.20	3,129.00000	6,258.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signalization								
0330 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		40.000 AS	1,391.00000	55,640.00	1,490.00000	59,600.00		
0335 0650 1 18 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY		5.000 AS	1,947.40000	9,737.00	2,086.00000	10,430.00		
0340 0650 1 19 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION CLUSTER, 1 WAY		8.000 AS	2,086.50000	16,692.00	2,235.00000	17,880.00		
0345 0650 1 24 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 WAY		2.000 AS	1,669.20000	3,338.40	1,788.00000	3,576.00		
0350 0650 1 60 VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN		10.000 AS	139.10000	1,391.00	149.00000	1,490.00		
0355 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		8.000 AS	1,182.35000	9,458.80	1,266.50000	10,132.00		
0360 0653 1 12 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS		4.000 AS	1,669.20000	6,676.80	1,788.00000	7,152.00		
0365 0653 1 60 PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN		8.000 AS	139.10000	1,112.80	149.00000	1,192.00		



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signalization								
0370 0654 2 22 RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN ASSEMBLY- BACK TO BACK		2.000 AS	12,519.00000	25,038.00	13,410.00000	26,820.00		
0375 0660 4 11 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT		2.000 EA	16,692.00000	33,384.00	17,880.00000	35,760.00		
0380 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT		8.000 EA	4,173.00000	33,384.00	4,470.00000	35,760.00		
0385 0660 4 42 VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE ABOVE GROUND EQUIPMENT		8.000 EA	1,391.00000	11,128.00	1,490.00000	11,920.00		
0390 0665 1 11 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD		32.000 EA	278.20000	8,902.40	298.00000	9,536.00		
0395 0665 1 12 PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE		8.000 EA	2,503.80000	20,030.40	2,682.00000	21,456.00		
0400 0665 1 40 PEDESTRIAN DETECTOR, RELOCATE		4.000 EA	278.20000	1,112.80	298.00000	1,192.00		
0405 0665 1 60 PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN		4.000 EA	83.46000	333.84	89.40000	357.60		



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signalization								
0410 0670 5110 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA		4.000 AS	39,643.50000	158,574.00	42,465.00000	169,860.00		
0415 0670 5400 TRAFFIC CONTROLLER ASSEMBLY, MODIFY		4.000 AS	3,060.20000	12,240.80	3,278.00000	13,112.00		
0420 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		4.000 EA	4,868.50000	19,474.00	5,215.00000	20,860.00		
0425 0715 1 12 LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6		500.000 LF	4.17300	2,086.50	4.47000	2,235.00		
0430 0715 1 60 LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS		500.000 LF	0.69550	347.75	0.74500	372.50		
0435 0715 4 14 LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT		2.000 EA	11,128.00000	22,256.00	11,920.00000	23,840.00		
0002 Signalization Section Totals:				\$1,258,055.18		\$1,347,593.25		
Contract Grand Totals:				\$1,458,178.38		\$1,561,959.55		



Tabulation of Bids

Letting: 04190802 August 02, 2019 **Call Order:** 001 **Contract:** E4T77

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.