



Vendor Ranking

Letting: 05260407 April 07, 2026 2:00 PM **Call Order:** 003 **Contract:** E51G4
District: District 5 **Counties:** ORANGE **Fed Aid No:** N/A
Contract Time: 730 CALENDAR DAYS **Project(s):** 44081665203 (*)
Contract Desc: TRAFFIC OPS PUSHBUTTON SIGNAL CONTRACT WITH MOBILIZATION

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	SIGNAL TECHNOLOGY AND INSTALLATION CORP.	Responsive	Winning bid	\$1,683,021.20	100.00%
2	CHINCHOR ELECTRIC INC.	Responsive	Non-Winning Bid	\$1,873,442.93	111.31%
3	TRAFFIC ENGINEERING AND MANAGEMENT, LLC	Responsive	Non-Winning Bid	\$1,887,729.00	112.16%
4	BLACKTIP SERVICES INCORPORATED	Responsive	Non-Winning Bid	\$3,013,734.92	179.07%

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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Contract Descr: TRAFFIC OPS PUSHBUTTON SIGNAL CONTRACT WITH MOBILIZATION

The Improvements under this Contract consist of installing new, repairing and/or modifying traffic signalization infrastructure, signing and pavement markings, pedestrian signal installations, such as, crosswalks, accessible pedestrian signals, and mid-block crosswalks. The intent of this contract is to provide means for the DEPARTMENT to quickly respond to unexpected safety and/or operational issues for a period of two (2) years or until the contracted amount has been reached. The number of work documents for the contract will be limited by a budgetary cap of \$1,500,000. This contract is for work only within Orange County, Florida.

The Contractor shall furnish all labor, materials, equipment, tools, transportation, and supplies required to complete the work in accordance with the work plan, specifications, procedures, and terms of the contract. The DEPARTMENT will not specify contractor crew size, work methods or equipment complements, provided the desired work quality is achieved as evaluated by the Project Engineer. The work under this Contract will be controlled by the issuance of Work Documents. All work in this contract is considered specialty work.

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 Departments 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.

PREQUALIFICATION REQUIRED

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) SIGNAL TECHNOLOGY AND INSTALLATION CORP.		(2) CHINCHOR ELECTRIC INC.		(3) TRAFFIC ENGINEERING AND MANAGEMENT, LLC	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 1 MOBILIZATION- FOR WORK ORDER/PUSH BUTTON CONTRACTS (DO NOT BID) 44081665203		(1.000) LS	100,000.00000	100,000.00	100,000.00000	100,000.00	100,000.00000	100,000.00
0010 0102 14 TRAFFIC CONTROL OFFICER		32.000 HR	103.07000	3,298.24	183.00000	5,856.00	170.00000	5,440.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0015 0102 60 WORK ZONE SIGN		2,580.000 ED	0.35000	903.00	1.83000	4,721.40	3.00000	7,740.00
0020 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		9,660.000 ED	0.16000	1,545.60	0.73000	7,051.80	3.00000	28,980.00
0025 0102 74 8 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)		32.000 FD	0.21000	6.72	2.44000	78.08	13.00000	416.00
0030 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		270.000 ED	8.25000	2,227.50	18.30000	4,941.00	200.00000	54,000.00
0035 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		298.000 ED	16.50000	4,917.00	29.89000	8,907.22	230.00000	68,540.00
0040 0110 4 10 REMOVAL OF EXISTING CONCRETE		180.000 SY	28.59000	5,146.20	107.36000	19,324.80	70.00000	12,600.00
0045 0120 1 REGULAR EXCAVATION		2.000 CY	8.58000	17.16	915.00000	1,830.00	50.00000	100.00
0050 0327 70 6 MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH		1,600.000 SY	12.37000	19,792.00	15.86000	25,376.00	7.50000	12,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0055 0337 7 83 ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22		132.000 TN	446.63000	58,955.16	745.42000	98,395.44	750.00000	99,000.00
0060 0520 1 10 CONCRETE CURB & GUTTER, TYPE F		186.000 LF	139.38000	25,924.68	135.42000	25,188.12	90.00000	16,740.00
0065 0520 2 4 CONCRETE CURB, TYPE D		48.000 LF	92.28000	4,429.44	146.40000	7,027.20	95.00000	4,560.00
0070 0520 70 CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH		16.000 SY	188.66000	3,018.56	683.20000	10,931.20	260.00000	4,160.00
0075 0522 1 CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK		120.000 SY	438.79000	52,654.80	274.50000	32,940.00	225.00000	27,000.00
0080 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		120.000 SY	401.61000	48,193.20	305.00000	36,600.00	250.00000	30,000.00
0085 0527 2 DETECTABLE WARNINGS		250.000 SF	61.62000	15,405.00	61.00000	15,250.00	50.00000	12,500.00
0090 0570 1 2 PERFORMANCE TURF, SOD		136.000 SY	6.54000	889.44	10.98000	1,493.28	12.50000	1,700.00
0001 Roadway Section Totals:				\$347,323.70		\$405,911.54		\$485,476.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signing								
0095 0700 1111 SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF		23.000 EA	807.39000	18,569.97	1,580.51000	36,351.73	1,150.00000	26,450.00
0100 0700 1112 SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0- 20.0 SF		1.000 EA	1,255.44000	1,255.44	3,356.83000	3,356.83	5,500.00000	5,500.00
0105 0700 1500 SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE		2.000 EA	935.17000	1,870.34	732.00000	1,464.00	500.00000	1,000.00
0110 0700 1600 SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE		3.000 EA	142.92000	428.76	366.00000	1,098.00	170.00000	510.00
0115 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		6.000 EA	840.03000	5,040.18	731.51000	4,389.06	1,150.00000	6,900.00
0120 0700 5 22 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF		3.000 EA	6,799.41000	20,398.23	11,991.99000	35,975.97	9,800.00000	29,400.00
0125 0700141360 ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I OVERHEAD MOUNT, BLANK OUT SIGN <12 SF		2.000 EA	12,141.02000	24,282.04	9,567.48000	19,134.96	8,800.00000	17,600.00



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SECTION: 0002 Signing								
0130 0700142121 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/2 BEACONS, UP TO 12 SF OF STATIC SIGN PANELS		1.000 EA	18,162.31000	18,162.31	13,801.86000	13,801.86	17,000.00000	17,000.00
0135 0700142131 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/EDS, UP TO 12 SF OF STATIC SIGN PANELS		1.000 EA	19,866.53000	19,866.53	15,942.72000	15,942.72	18,800.00000	18,800.00
0140 0705 11 1 DELINEATOR, FLEXIBLE TUBULAR		4.000 EA	137.22000	548.88	439.81000	1,759.24	270.00000	1,080.00
0145 0706 1 3 RAISED PAVEMENT MARKER, TYPE B		68.000 EA	6.88000	467.84	17.08000	1,161.44	10.00000	680.00
0150 0710 11290 PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE		35.000 SF	27.49000	962.15	27.45000	960.75	10.00000	350.00
0155 0711 11123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDBOUT		621.000 LF	6.88000	4,272.48	14.64000	9,091.44	10.00000	6,210.00
0160 0711 11125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK		596.000 LF	13.75000	8,195.00	27.45000	16,360.20	15.00000	8,940.00



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SECTION: 0002 Signing								
0165 0711 11160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL		8.000 EA	164.91000	1,319.28	366.00000	2,928.00	310.00000	2,480.00
0170 0711 11224 THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON		77.000 LF	9.62000	740.74	21.96000	1,690.92	10.00000	770.00
0175 0711 17 1 THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN		174.000 SF	13.75000	2,392.50	18.30000	3,184.20	7.50000	1,305.00
0002 Signing Section Totals:				\$128,772.67		\$168,651.32		\$144,975.00

SECTION: 0003 Signalization								
0180 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		767.000 LF	35.94000	27,565.98	35.47000	27,205.49	38.00000	29,146.00
0185 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		941.000 LF	61.84000	58,191.44	46.24000	43,511.84	60.00000	56,460.00
0190 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		1.000 PI	13,068.83000	13,068.83	16,891.56000	16,891.56	17,000.00000	17,000.00



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SECTION: 0003 Signalization								
0195 0632 7 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL		694.000 LF	7.30000	5,066.20	12.35000	8,570.90	13.50000	9,369.00
0200 0633 1121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS		1,112.000 LF	5.16000	5,737.92	4.88000	5,426.56	6.50000	7,228.00
0205 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE		20.000 EA	61.85000	1,237.00	67.10000	1,342.00	55.00000	1,100.00
0210 0633 2 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION		8.000 EA	103.07000	824.56	109.80000	878.40	95.00000	760.00
0215 0633 3 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY		3.000 EA	68.72000	206.16	73.20000	219.60	60.00000	180.00
0220 0633 3 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT		2.000 EA	130.56000	261.12	140.30000	280.60	120.00000	240.00
0225 0633 3 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL		1.000 EA	2,741.58000	2,741.58	2,745.00000	2,745.00	2,500.00000	2,500.00
0230 0633 3 16 FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED		2.000 EA	1,813.98000	3,627.96	1,891.00000	3,782.00	1,650.00000	3,300.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0235 0633 8 11 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL, CAT 6		40.000 LF	3.62000	144.80	7.75000	310.00	3.50000	140.00
0240 0634 4153 SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX		1.000 PI	22,564.68000	22,564.68	20,578.69000	20,578.69	11,000.00000	11,000.00
0245 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		41.000 EA	1,830.33000	75,043.53	2,060.09000	84,463.69	1,800.00000	73,800.00
0250 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		5.000 EA	2,671.69000	13,358.45	3,215.74000	16,078.70	3,900.00000	19,500.00
0255 0639 1112 ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY		2.000 AS	5,864.48000	11,728.96	6,196.99000	12,393.98	5,300.00000	10,600.00
0260 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		1.000 AS	5,864.48000	5,864.48	6,196.99000	6,196.99	5,300.00000	5,300.00
0265 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		470.000 LF	7.00000	3,290.00	8.65000	4,065.50	9.00000	4,230.00
0270 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		1.000 EA	5,276.32000	5,276.32	3,583.75000	3,583.75	1,450.00000	1,450.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0275 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		4.000 EA	3,496.14000	13,984.56	3,975.37000	15,901.48	3,000.00000	12,000.00
0280 0641 2 18 PRESTRESSED CONCRETE POLE, F&I, TYPE P-VIII		6.000 EA	23,715.04000	142,290.24	38,841.26000	233,047.56	40,500.00000	243,000.00
0285 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL		11.000 EA	5,440.86000	59,849.46	4,406.15000	48,467.65	2,975.00000	32,725.00
0290 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		12.000 AS	1,840.66000	22,087.92	2,759.59000	33,115.08	2,400.00000	28,800.00
0295 0650 1 16 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY		1.000 AS	2,305.28000	2,305.28	3,531.80000	3,531.80	2,700.00000	2,700.00
0300 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		5.000 AS	994.05000	4,970.25	692.35000	3,461.75	1,160.00000	5,800.00
0305 0654 1 10 MIDBLOCK CROSSWALK: IN ROADWAY LIGHT ASSEMBLY, FURNISH & INSTALL- AC POWERED, COMPLETE CROSSING		2.000 AS	55,901.64000	111,803.28	76,189.00000	152,378.00	82,000.00000	164,000.00



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SECTION: 0003 Signalization								
0310 0654 2 17 MIDBLOCK CROSSWALK: RECTANGULAR RAPID FLASHING BEACON, FURNISH/INSTALL- AC, SIGN ASSY- SINGLE DIR ACCESSIBLE DETECTOR		2.000 AS	14,912.64000	29,825.28	12,507.56000	25,015.12	13,000.00000	26,000.00
0315 0654 2 18 MIDBLOCK CROSSWALK: REC RAPID FLASHING BEACON, FURNISH/INSTALL- AC, SIGN ASSEMBLY- BACK-BACK ACCESSIBLE DETECTOR		2.000 AS	20,005.42000	40,010.84	13,273.72000	26,547.44	14,850.00000	29,700.00
0320 0660 1109 LOOP DETECTOR INDUCTIVE, F&I, TYPE 9		11.000 EA	518.17000	5,699.87	480.99000	5,290.89	600.00000	6,600.00
0325 0660 2102 LOOP ASSEMBLY, F&I, TYPE B		13.000 AS	4,809.77000	62,527.01	1,921.50000	24,979.50	1,950.00000	25,350.00
0330 0660 2106 LOOP ASSEMBLY, F&I, TYPE F		12.000 AS	4,809.77000	57,717.24	2,531.50000	30,378.00	2,200.00000	26,400.00
0335 0660 3 11 VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT		1.000 EA	10,437.21000	10,437.21	10,193.10000	10,193.10	26,000.00000	26,000.00
0340 0660 3 12 VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT		8.000 EA	16,483.75000	131,870.00	16,077.60000	128,620.80	15,000.00000	120,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0345 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT		3.000 EA	12,336.99000	37,010.97	11,250.23000	33,750.69	8,150.00000	24,450.00
0350 0663 1111 SIGNAL PRIORITY AND PREEMPTION SYSTEM, F&I, OPTICAL, CABINET ELECTRONICS		1.000 EA	10,016.39000	10,016.39	9,605.67000	9,605.67	9,200.00000	9,200.00
0355 0663 1112 SIGNAL PRIORITY AND PREEMPTION SYSTEM, F&I, OPTICAL, DETECTOR		3.000 EA	4,387.64000	13,162.92	5,767.55000	17,302.65	2,950.00000	8,850.00
0360 0663 1122 SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, DETECTOR		2.000 EA	8,426.87000	16,853.74	9,555.65000	19,111.30	8,000.00000	16,000.00
0365 0665 1 12 PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE		4.000 EA	1,774.66000	7,098.64	2,581.64000	10,326.56	2,000.00000	8,000.00
0370 0670 5161 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA W/STANDARD LOCK, 1 PREEMPTION		1.000 AS	51,161.45000	51,161.45	58,970.04000	58,970.04	60,000.00000	60,000.00
0375 0670 5300 TRAFFIC CONTROLLER ASSEMBLY, INSTALL		5.000 AS	12,189.32000	60,946.60	12,028.10000	60,140.50	10,300.00000	51,500.00
0380 0682 1153 ITS CCTV CAMERA, F&I, STATIONARY, IP, HIGH DEFINITION		1.000 EA	3,100.80000	3,100.80	8,235.00000	8,235.00	6,650.00000	6,650.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0385 0682 1173 ITS CCTV CAMERA, NON- PRESSURIZED, IP, HIGH DEFINITION		3.000 EA	5,972.77000	17,918.31	9,150.00000	27,450.00	8,250.00000	24,750.00
0390 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		2.000 EA	5,215.17000	10,430.34	5,490.00000	10,980.00	4,750.00000	9,500.00
0395 0685 1 13 UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET		1.000 EA	11,518.28000	11,518.28	21,124.42000	21,124.42	16,500.00000	16,500.00
0400 0685 1 14 UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, ONLINE/DOUBLE CONVERSION WITH CABINET		1.000 EA	16,527.98000	16,527.98	22,429.82000	22,429.82	19,500.00000	19,500.00
0003 Signalization Section Totals:				\$1,206,924.83		\$1,298,880.07		\$1,257,278.00
Contract Grand Totals:				\$1,683,021.20		\$1,873,442.93		1,887,729.00



Tabulation of Bids

Letting: 05260407 April 07, 2026

Call Order: 003

Contract: E51G4

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) BLACKTIP SERVICES INCORPORATED					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 1 MOBILIZATION- FOR WORK ORDER/PUSH BUTTON CONTRACTS (DO NOT BID) 44081665203		(1.000) LS	100,000.00000	100,000.00				
0010 0102 14 TRAFFIC CONTROL OFFICER		32.000 HR	100.00000	3,200.00				
0015 0102 60 WORK ZONE SIGN		2,580.000 ED	0.50000	1,290.00				
0020 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		9,660.000 ED	0.50000	4,830.00				
0025 0102 74 8 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)		32.000 FD	0.50000	16.00				
0030 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		270.000 ED	20.00000	5,400.00				
0035 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		298.000 ED	50.00000	14,900.00				
0040 0110 4 10 REMOVAL OF EXISTING CONCRETE		180.000 SY	200.00000	36,000.00				



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0045 0120 1 REGULAR EXCAVATION		2.000 CY	350.00000	700.00				
0050 0327 70 6 MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH		1,600.000 SY	30.00000	48,000.00				
0055 0337 7 83 ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22		132.000 TN	810.00000	106,920.00				
0060 0520 1 10 CONCRETE CURB & GUTTER, TYPE F		186.000 LF	200.00000	37,200.00				
0065 0520 2 4 CONCRETE CURB, TYPE D		48.000 LF	200.00000	9,600.00				
0070 0520 70 CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH		16.000 SY	200.00000	3,200.00				
0075 0522 1 CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK		120.000 SY	200.00000	24,000.00				
0080 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		120.000 SY	300.00000	36,000.00				
0085 0527 2 DETECTABLE WARNINGS		250.000 SF	50.00000	12,500.00				



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Line No / Item ID Item Description <i>() indicates item is bid as Lump Sum</i>	Alternate	Quantity Units	(4) BLACKTIP SERVICES INCORPORATED					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0090 0570 1 2 PERFORMANCE TURF, SOD		136.000 SY	25.00000	3,400.00				
0001 Roadway Section Totals:				\$447,156.00				

SECTION: 0002 Signing								
0095 0700 1111 SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF		23.000 EA	1,200.00000	27,600.00				
0100 0700 1112 SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0- 20.0 SF		1.000 EA	4,600.00000	4,600.00				
0105 0700 1500 SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE		2.000 EA	500.00000	1,000.00				
0110 0700 1600 SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE		3.000 EA	100.00000	300.00				
0115 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF		6.000 EA	1,740.12000	10,440.72				
0120 0700 5 22 INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF		3.000 EA	10,110.45000	30,331.35				



Tabulation of Bids

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Contract: E51G4

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) BLACKTIP SERVICES INCORPORATED					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signing								
0125 0700141360 ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I OVERHEAD MOUNT, BLANK OUT SIGN <12 SF		2.000 EA	13,935.35000	27,870.70				
0130 0700142121 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/2 BEACONS, UP TO 12 SF OF STATIC SIGN PANELS		1.000 EA	15,764.18000	15,764.18				
0135 0700142131 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/EDS, UP TO 12 SF OF STATIC SIGN PANELS		1.000 EA	30,390.68000	30,390.68				
0140 0705 11 1 DELINEATOR, FLEXIBLE TUBULAR		4.000 EA	250.00000	1,000.00				
0145 0706 1 3 RAISED PAVEMENT MARKER, TYPE B		68.000 EA	14.00000	952.00				
0150 0710 11290 PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE		35.000 SF	20.00000	700.00				
0155 0711 11123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDBOUT		621.000 LF	16.00000	9,936.00				



Tabulation of Bids

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Contract: E51G4

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) BLACKTIP SERVICES INCORPORATED					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount

SECTION: 0002 Signing

0160	0711 11125	596.000	24.00000	14,304.00				
	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF						
0165	0711 11160	8.000	500.00000	4,000.00				
	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA						
0170	0711 11224	77.000	18.00000	1,386.00				
	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF						
0175	0711 17 1	174.000	50.00000	8,700.00				
	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF						
0002 Signing Section Totals:				\$189,275.63				

SECTION: 0003 Signalization

0180	0630 2 11	767.000	25.46000	19,527.82				
	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF						
0185	0630 2 12	941.000	81.00000	76,221.00				
	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF						



Tabulation of Bids

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Contract: E51G4

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) BLACKTIP SERVICES INCORPORATED					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0190 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL		1.000 PI	65,526.47000	65,526.47				
0195 0632 7 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL		694.000 LF	17.79000	12,346.26				
0200 0633 1121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS		1,112.000 LF	7.59000	8,440.08				
0205 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE		20.000 EA	91.13000	1,822.60				
0210 0633 2 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION		8.000 EA	151.88000	1,215.04				
0215 0633 3 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY		3.000 EA	101.25000	303.75				
0220 0633 3 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT		2.000 EA	192.38000	384.76				
0225 0633 3 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL		1.000 EA	4,039.88000	4,039.88				



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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) BLACKTIP SERVICES INCORPORATED					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0230 0633 3 16 FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED		2.000 EA	2,673.00000	5,346.00				
0235 0633 8 11 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL, CAT 6		40.000 LF	37.83000	1,513.20				
0240 0634 4153 SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX		1.000 PI	25,114.86000	25,114.86				
0245 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		41.000 EA	3,254.69000	133,442.29				
0250 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		5.000 EA	5,540.15000	27,700.75				
0255 0639 1112 ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY		2.000 AS	15,362.16000	30,724.32				
0260 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		1.000 AS	15,362.16000	15,362.16				
0265 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		470.000 LF	31.53000	14,819.10				



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0270 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		1.000 EA	7,319.37000	7,319.37				
0275 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		4.000 EA	3,399.21000	13,596.84				
0280 0641 2 18 PRESTRESSED CONCRETE POLE, F&I, TYPE P-VIII		6.000 EA	100,180.29000	601,081.74				
0285 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL		11.000 EA	6,975.12000	76,726.32				
0290 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY		12.000 AS	3,846.74000	46,160.88				
0295 0650 1 16 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY		1.000 AS	4,292.24000	4,292.24				
0300 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY		5.000 AS	1,294.61000	6,473.05				
0305 0654 1 10 MIDBLOCK CROSSWALK: IN ROADWAY LIGHT ASSEMBLY, FURNISH & INSTALL- AC POWERED, COMPLETE CROSSING		2.000 AS	96,935.49000	193,870.98				



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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) BLACKTIP SERVICES INCORPORATED					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0310 0654 2 17 MIDBLOCK CROSSWALK: RECTANGULAR RAPID FLASHING BEACON, FURNISH/INSTALL- AC, SIGN ASSY- SINGLE DIR ACCESSIBLE DETECTOR		2.000 AS	17,155.29000	34,310.58				
0315 0654 2 18 MIDBLOCK CROSSWALK: REC RAPID FLASHING BEACON, FURNISH/INSTALL- AC, SIGN ASSEMBLY- BACK-BACK ACCESSIBLE DETECTOR		2.000 AS	18,775.29000	37,550.58				
0320 0660 1109 LOOP DETECTOR INDUCTIVE, F&I, TYPE 9		11.000 EA	905.81000	9,963.91				
0325 0660 2102 LOOP ASSEMBLY, F&I, TYPE B		13.000 AS	4,455.00000	57,915.00				
0330 0660 2106 LOOP ASSEMBLY, F&I, TYPE F		12.000 AS	5,062.50000	60,750.00				
0335 0660 3 11 VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT		1.000 EA	13,321.71000	13,321.71				
0340 0660 3 12 VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT		8.000 EA	19,874.37000	158,994.96				



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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) BLACKTIP SERVICES INCORPORATED					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0345 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT		3.000 EA	68,851.13000	206,553.39				
0350 0663 1111 SIGNAL PRIORITY AND PREEMPTION SYSTEM, F&I, OPTICAL, CABINET ELECTRONICS		1.000 EA	13,673.63000	13,673.63				
0355 0663 1112 SIGNAL PRIORITY AND PREEMPTION SYSTEM, F&I, OPTICAL, DETECTOR		3.000 EA	18,047.93000	54,143.79				
0360 0663 1122 SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, DETECTOR		2.000 EA	24,751.13000	49,502.26				
0365 0665 1 12 PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE		4.000 EA	1,425.12000	5,700.48				
0370 0670 5161 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA W/STANDARD LOCK, 1 PREEMPTION		1.000 AS	67,809.93000	67,809.93				
0375 0670 5300 TRAFFIC CONTROLLER ASSEMBLY, INSTALL		5.000 AS	18,226.70000	91,133.50				
0380 0682 1153 ITS CCTV CAMERA, F&I, STATIONARY, IP, HIGH DEFINITION		1.000 EA	11,349.45000	11,349.45				



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Signalization								
0385 0682 1173 ITS CCTV CAMERA, NON- PRESSURIZED, IP, HIGH DEFINITION		3.000 EA	17,217.06000	51,651.18				
0390 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		2.000 EA	6,642.03000	13,284.06				
0395 0685 1 13 UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET		1.000 EA	19,092.15000	19,092.15				
0400 0685 1 14 UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, ONLINE/DOUBLE CONVERSION WITH CABINET		1.000 EA	27,230.97000	27,230.97				
0003 Signalization Section Totals:				\$2,377,303.29				
Contract Grand Totals:				\$3,013,734.92				



Tabulation of Bids

Letting: 05260407 April 07, 2026 **Call Order:** 003 **Contract:** E51G4

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.