Vendor Ranking

Letting: CT190522 May 22, 2019 10:30 AM **Call Order:** 012 **Contract:** T5639

District: District 5 **Counties:** DIST/ST-WIDE **Fed Aid No:** D518054B

Contract Time: 500 AVAILABLE DAYS **Project(s):** 44082115201 (*)

Contract Desc: PED/SAFE GREENWAY DEPLOYMENT - ITS COMMUNICATION

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	CHINCHOR ELECTRIC INC.	Responsive	Winning bid	$9,972,132.34	100.00%
2	HIGHWAY SAFETY DEVICES, INC.	Responsive	Non-Winning Bid	$10,982,046.54	110.13%
3	POWERCORE, INC.	Responsive	Non-Winning Bid	$11,255,693.67	112.87%
4	HORSEPOWER ELECTRIC, INC.	Responsive	Non-Winning Bid	$12,485,093.00	125.20%
5	AMERICAN LIGHTING AND SIGNALIZATION, LLC.	Responsive	Non-Winning Bid	$14,123,474.52	141.63%
6	CONTACT NETWORK LLC	Responsive	Non-Winning Bid	$14,285,637.99	143.26%
7	SICE INC	Responsive	Non-Winning Bid	$15,760,638.28	158.05%
8	TRAFFIC CONTROL DEVICES, INC.	Responsive	Non-Winning Bid	$15,920,920.00	159.65%

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.

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Contract Time: 500 AVAILABLE DAYS **Project(s):** 44082115201 (*)

Contract Descr: PED/SAFE GREENWAY DEPLOYMENT - ITS COMMUNICATION

The improvements under this contract consist of an innovative pedestrian and bicycle collision avoidance system that utilizes connected vehicle (CV) technologies to reduce the occurrence of pedestrian and bicycle crashes at high crash rate locations as well as a program designed to increase throughput capacity and reduce congestion by optimizing traffic signal operations with the implementation of new technologies.

Line No / Item ID / Item Description / Alternate / Quantity / Units	(1) CHINCHOR ELECTRIC INC.		(2) HIGHWAY SAFETY DEVICES, INC.		(3) POWERCORE, INC.	
( ) 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) LS MOBILIZATION 44082115201	544,232.29000	544,232.29	1,088,700.00000	1,088,700.00	193,965.12000	193,965.12
0010 0102 1 (500.000) DA (LS) MAINTENANCE OF TRAFFIC 44082115201	250,403.07000	250,403.07	73,400.00000	73,400.00	96,086.05000	96,086.05
0015 0102 60 13,036.000 ED WORK ZONE SIGN	0.37000	4,823.32	0.25000	3,259.00	0.38000	4,953.68
0020 0102 74 1 36,152.000 ED CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	0.15000	5,422.80	0.12000	4,338.24	0.25000	9,038.00
0025 0102 74 2 1,662.000 ED CHANNELIZING DEVICE, TYPE III, 6'	0.40000	664.80	0.40000	664.80	0.94000	1,562.28
0030 0102 74 7 8,224.000 LF CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	5.25000	43,176.00	3.40000	27,961.60	4.36000	35,856.64

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( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway						
0035 0102 76 2,076.000 ARROW BOARD / ADVANCE WARNING ARROW PANEL ED	8.40000	17,438.40	4.70000	9,757.20	5.91000	12,269.16
0040 0104 10 3 351.000 SEDIMENT BARRIER LF	4.72000	1,656.72	2.80000	982.80	10.03000	3,520.53
0045 0104 18 17.000 INLET PROTECTION SYSTEM EA	367.36000	6,245.12	120.00000	2,040.00	510.88000	8,684.96
0050 0110 1 1 (0.020) CLEARING & GRUBBING 44082115201 AC (LS)	5,793.79000	5,793.79	6,000.00000	6,000.00	14,587.21000	14,587.21
0055 0110 4 10 114.000 REMOVAL OF EXISTING CONCRETE SY	26.24000	2,991.36	59.50000	6,783.00	56.69000	6,462.66
0060 0120 1 11.000 REGULAR EXCAVATION CY	144.84000	1,593.24	120.00000	1,320.00	1,936.05000	21,296.55
0065 0522 1 135.000 CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK SY	78.72000	10,627.20	105.00000	14,175.00	85.73000	11,573.55
0070 0570 1 2 31.000 PERFORMANCE TURF, SOD SY	15.74000	487.94	12.00000	372.00	38.03000	1,178.93
0075 0999 25 (1.000) INITIAL CONTINGENCY AMOUNT, DO NOT BID 44082115201 LS	94,720.00000	94,720.00	94,720.00000	94,720.00	94,720.00000	94,720.00

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SECTION: 0001 Roadway						
0001 Roadway Section Totals:		**$990,276.05**		**$1,334,473.64**		**$515,755.32**
SECTION: 0002 Intelligent Transportation System						
0080 0630 2 11 5,094.000 LF CONDUIT, FURNISH & INSTALL, OPEN TRENCH	7.87000	40,089.78	6.90000	35,148.60	6.09000	31,022.46
0085 0630 2 12 10,352.000 LF CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	16.27000	168,427.04	24.00000	248,448.00	11.68000	120,911.36
0090 0630 2 14 3,660.000 LF CONDUIT, FURNISH & INSTALL, ABOVEGROUND	19.91000	72,870.60	24.50000	89,670.00	20.16000	73,785.60
0095 0632 7 1 1.000 PI SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	7,462.66000	7,462.66	3,700.00000	3,700.00	8,318.33000	8,318.33
0100 0633 1121 2,368.000 LF FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	1.79000	4,238.72	2.70000	6,393.60	2.62000	6,204.16
0105 0633 1420 15.000 LF FIBER OPTIC CABLE, RELOCATE, UNDERGROUND	1.10000	16.50	2.70000	40.50	2.62000	39.30
0110 0633 2 31 12.000 EA FIBER OPTIC CONNECTION, INSTALL, SPLICE	44.61000	535.32	53.50000	642.00	52.33000	627.96

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SECTION: 0002 Intelligent Transportation System						
0115 0633 2 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION 12.000 EA	47.76000	573.12	100.00000	1,200.00	98.84000	1,186.08
0120 0633 3 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE 2.000 EA	958.28000	1,916.56	860.00000	1,720.00	843.03000	1,686.06
0125 0633 3 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY 24.000 EA	43.56000	1,045.44	59.50000	1,428.00	58.14000	1,395.36
0130 0633 3 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT 3.000 EA	237.21000	711.63	89.00000	267.00	87.21000	261.63
0135 0633 3 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL 4.000 EA	1,920.77000	7,683.08	1,550.00000	6,200.00	1,540.70000	6,162.80
0140 0633 3 16 FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED 2.000 EA	1,659.42000	3,318.84	1,650.00000	3,300.00	1,598.84000	3,197.68
0145 0633 3 46 FIBER OPTIC CONNECTION HARDWARE, RELOCATE PATCH PANEL- FIELD TERMINATED 1.000 EA	1,679.36000	1,679.36	920.00000	920.00	901.17000	901.17
0150 0633 8 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL 140.000 LF	4.27000	597.80	4.60000	644.00	4.54000	635.60

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SECTION: 0002 Intelligent Transportation System						
0155 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE 139.000 EA	624.51000	86,806.89	705.00000	97,995.00	568.76000	79,057.64
0160 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE 6.000 EA	1,238.53000	7,431.18	1,800.00000	10,800.00	1,263.50000	7,581.00
0165 0635 2 13 PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE 2.000 EA	2,112.84000	4,225.68	2,750.00000	5,500.00	1,671.21000	3,342.42
0170 0635 3 12 JUNCTION BOX, FURNISH & INSTALL, MOUNTED 51.000 EA	866.97000	44,215.47	215.00000	10,965.00	525.59000	26,805.09
0175 0639 1121 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER FURNISHED BY POWER COMPANY 8.000 AS	1,525.07000	12,200.56	3,600.00000	28,800.00	2,165.76000	17,326.08
0180 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR 1.000 AS	1,525.07000	1,525.07	3,500.00000	3,500.00	2,227.97000	2,227.97
0185 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL 5,802.000 LF	3.90000	22,627.80	3.10000	17,986.20	7.77000	45,081.54
0190 0639 2 4 ELECTRICAL SERVICE WIRE, RELOCATE 15.000 LF	16.06000	240.90	25.00000	375.00	415.12000	6,226.80

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SECTION: 0002 Intelligent Transportation System						
0195 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT 9.000 EA	683.29000	6,149.61	690.00000	6,210.00	1,035.99000	9,323.91
0200 0639 6 1 ELECTRICAL POWER SERVICE-TRANSFORMER FURNISH & INSTALL 18.000 EA	1,549.21000	27,885.78	1,400.00000	25,200.00	1,503.78000	27,068.04
0205 0641 2 11 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL 6.000 EA	1,090.53000	6,543.18	1,200.00000	7,200.00	1,013.82000	6,082.92
0210 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE 4.000 EA	1,038.05000	4,152.20	1,200.00000	4,800.00	1,083.00000	4,332.00
0215 0641 3263 CONCRETE CCTV POLE, FURNISH & INSTALL WITHOUT LOWERING DEVICE, 63' 6.000 EA	8,622.46000	51,734.76	13,500.00000	81,000.00	15,420.17000	92,521.02
0220 0646 2112 ALUMINUM POLE- INDEX 17900/695-001, FURNISH & INSTALL, 12' 12.000 EA	1,866.19000	22,394.28	1,750.00000	21,000.00	1,020.77000	12,249.24
0225 0646 2115 ALUMINUM POLE- INDEX 17900/695-001, FURNISH & INSTALL, 15' 22.000 EA	2,076.11000	45,674.42	2,000.00000	44,000.00	1,074.27000	23,633.94
0230 0646 2130 ALUMINUM POLE- INDEX 17900/695-001, FURNISH & INSTALL, 30' 2.000 EA	2,286.03000	4,572.06	2,800.00000	5,600.00	1,943.96000	3,887.92

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SECTION: 0002 Intelligent Transportation System						
0235 0660 3 11 VEHICLE DETECTION SYSTEM-MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT 1.000 EA	4,344.29000	4,344.29	4,500.00000	4,500.00	6,377.91000	6,377.91
0240 0660 3 12 VEHICLE DETECTION SYSTEM-MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT 2.000 EA	5,407.54000	10,815.08	6,700.00000	13,400.00	9,040.70000	18,081.40
0245 0660 4 11 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT 247.000 EA	10,338.56000	2,553,624.32	10,800.00000	2,667,600.00	4,018.26000	992,510.22
0250 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT 331.000 EA	3,248.51000	1,075,256.81	5,800.00000	1,919,800.00	16,114.65000	5,333,949.15
0255 0660 5 11 VEHICLE DETECTION SYSTEM-WIRELESS MAGNETOMETER, FURNISH & INSTALL, CABINET EQUIPMENT 1.000 EA	5,197.62000	5,197.62	4,850.00000	4,850.00	4,516.05000	4,516.05
0260 0660 5 12 VEHICLE DETECTION SYSTEM-WIRELESS MAGNETOMETER, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT 4.000 EA	8,283.44000	33,133.76	2,810.00000	11,240.00	3,493.55000	13,974.20
0265 0660 5 13 VEHICLE DETECTION SYSTEM-WIRELESS MAGNETOMETER, FURNISH & INSTALL, IN-ROAD ELECTRONICS 4.000 EA	2,938.88000	11,755.52	755.00000	3,020.00	890.24000	3,560.96

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	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0270 0665 1901 92.000 EA PEDESTRIAN DETECTOR, FURNISH & INSTALL, THERMAL PASSIVE, PROJECT 440821-1-52-01	5,092.66000	468,524.72	5,200.00000	478,400.00	5,355.03000	492,662.76
0275 0670 5112 1.000 AS TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION	23,477.45000	23,477.45	17,300.00000	17,300.00	24,121.85000	24,121.85
0280 0670 5400 104.000 AS TRAFFIC CONTROLLER ASSEMBLY, MODIFY	6,629.27000	689,444.08	5,750.00000	598,000.00	4,036.35000	419,780.40
0285 0670 5600 1.000 AS TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	579.38000	579.38	470.00000	470.00	830.24000	830.24
0290 0671 2 11 63.000 EA TRAFFIC CONTROLLER WITHOUT CABINET, F&I IN EXISTING CABINET, NEMA	6,312.29000	397,674.27	6,900.00000	434,700.00	4,009.31000	252,586.53
0295 0671 2 40 152.000 EA TRAFFIC CONTROLLER, MODIFY	2,607.21000	396,295.92	5,450.00000	828,400.00	6,349.97000	965,195.44
0300 0671 2 60 29.000 EA TRAFFIC CONTROLLER, REMOVE-CABINET TO REMAIN	144.84000	4,200.36	155.00000	4,495.00	138.38000	4,013.02
0305 0676 1113 4.000 EA TRAFFIC SIGNAL CONTROLLER CABINET, FURNISH & INSTALL CABINET WITHOUT CONTROLLER, NEMA Type/Size 3, 24" W x 40" H x 15" D	16,927.95000	67,711.80	11,100.00000	44,400.00	12,831.75000	51,327.00

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( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0310 0676 1500 TRAFFIC SIGNAL CONTROLLER CABINET, ADJUST/MODIFY 272.000 EA	814.49000	221,541.28	500.00000	136,000.00	539.54000	146,754.88
0315 0676 2122 ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D 6.000 EA	6,943.63000	41,661.78	4,950.00000	29,700.00	4,455.80000	26,734.80
0320 0676 2142 ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D 2.000 EA	8,976.70000	17,953.40	5,900.00000	11,800.00	4,442.11000	8,884.22
0325 0680 1500 SYSTEM CONTROL EQUIPMENT, ADJUST/MODIFY COMPLETE SYSTEM 10.000 EA	1,746.53000	17,465.30	880.00000	8,800.00	2,351.17000	23,511.70
0330 0682 1113 ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION 2.000 EA	6,077.18000	12,154.36	7,600.00000	15,200.00	7,436.05000	14,872.10
0335 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL 28.000 EA	2,351.10000	65,830.80	5,000.00000	140,000.00	4,912.80000	137,558.40
0340 0684 1 6 MANAGED FIELD ETHERNET SWITCH, REMOVE- CABINET TO REMAIN 12.000 EA	89.22000	1,070.64	110.00000	1,320.00	203.49000	2,441.88
0345 0684 6 11 WIRELESS COMMUNICATION DEVICE, FURNISH & INSTALL ETHERNET ACCESS POINT 12.000 EA	3,765.96000	45,191.52	5,350.00000	64,200.00	4,728.05000	56,736.60

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( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0350 0685 1 11 — 8.000 EA UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	5,019.19000	40,153.52	3,800.00000	30,400.00	5,705.94000	45,647.52
0355 0685507 — 37.000 EA SYSTEM AUXILIARIES, POWER DISTRIBUTION UNIT- PROJECT 440821-1-52-01	827.08000	30,601.96	675.00000	24,975.00	625.59000	23,146.83
0360 0695 8 11 — 1.000 EA TRAFFIC MONITORING SITE COMMUNICATIONS MODEM FURNISH & INSTALL	1,444.25000	1,444.25	1,850.00000	1,850.00	6,774.42000	6,774.42
0365 0695100 1 — 16.000 EA CV PEDESTRIAN DETECTION SYSTEM-LIDAR DETECTOR, PROJECT 440821-1-52-01	9,030.76000	144,492.16	12,900.00000	206,400.00	13,054.73000	208,875.68
0370 0695100 2 — 6.000 EA CV PEDESTRIAN DETECTION SYSTEM-CABINET EQUIPMENT, PROJECT 440821-1-52-01	3,058.53000	18,351.18	3,850.00000	23,100.00	3,917.45000	23,504.70
0375 0751 31 12 — 11.000 EA TRANSIT KIOSK, FURNISH AND INSTALL SYSTEM	29,682.69000	326,509.59	19,800.00000	217,800.00	22,570.09000	248,270.99
0380 0751 34 1 — 6.000 EA PARKING LOT AVAILABILITY SYSTEM	206,325.12000	1,237,950.72	88,700.00000	532,200.00	19,477.89000	116,867.34
0385 0918690 5 — 33.000 EA CONNECTED VEHICLE EQUIPMENT, RSU- FURNISH & INSTALL, PROJECT 440821-1-52-01	4,698.01000	155,034.33	10,200.00000	336,600.00	11,445.56000	377,703.48

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( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0390 0918690 6 33.000 EA	6,147.51000	202,867.83	2,000.00000	66,000.00	1,972.20000	65,082.60
CONNECTED VEHICLE EQUIPMENT, IN-CABINET RSE - INDUSTRIAL COMPUTER FURNISH & INSTALL, PROJECT 440821-1-52-01						
0002 Intelligent Transportation System Section Totals:		**$8,981,856.29**		**$9,647,572.90**		**$10,739,938.35**
Contract Grand Totals:		**$9,972,132.34**		**$10,982,046.54**		**11,255,693.67**

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	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway						
0005 0101 1 (1.000) LS MOBILIZATION 44082115201	125,000.00000	125,000.00	450,000.00000	450,000.00	895,780.50000	895,780.50
0010 0102 1 (500.000) DA (LS) MAINTENANCE OF TRAFFIC 44082115201	125,000.00000	125,000.00	300,000.00000	300,000.00	251,433.19000	251,433.19
0015 0102 60 13,036.000 ED WORK ZONE SIGN	5.00000	65,180.00	0.25000	3,259.00	0.25000	3,259.00
0020 0102 74 1 36,152.000 ED CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	0.25000	9,038.00	0.11000	3,976.72	0.15000	5,422.80
0025 0102 74 2 1,662.000 ED CHANNELIZING DEVICE, TYPE III, 6'	2.00000	3,324.00	0.40000	664.80	0.42000	698.04
0030 0102 74 7 8,224.000 LF CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	4.00000	32,896.00	4.00000	32,896.00	3.94000	32,402.56
0035 0102 76 2,076.000 ED ARROW BOARD / ADVANCE WARNING ARROW PANEL	10.00000	20,760.00	5.00000	10,380.00	5.75000	11,937.00
0040 0104 10 3 351.000 LF SEDIMENT BARRIER	2.50000	877.50	6.00000	2,106.00	2.36000	828.36

Letting: CT190522 May 22, 2019 **Call Order:** 012 **Contract:** T5639

Line No / Item ID / Item Description / Alternate / Quantity / Units *( ) indicates item is bid as Lump Sum*	(4) HORSEPOWER ELECTRIC, INC.		(5) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(6) CONTACT NETWORK LLC	
	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway						
0045 0104 18 INLET PROTECTION SYSTEM 17.000 EA	100.00000	1,700.00	100.00000	1,700.00	114.09000	1,939.53
0050 0110 1 1 CLEARING & GRUBBING 44082115201 (0.020) AC (LS)	15,000.00000	15,000.00	80,000.00000	80,000.00	19,398.22000	19,398.22
0055 0110 4 10 REMOVAL OF EXISTING CONCRETE 114.000 SY	25.00000	2,850.00	150.00000	17,100.00	102.38000	11,671.32
0060 0120 1 REGULAR EXCAVATION 11.000 CY	125.00000	1,375.00	300.00000	3,300.00	125.13000	1,376.43
0065 0522 1 CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 135.000 SY	160.00000	21,600.00	100.00000	13,500.00	102.38000	13,821.30
0070 0570 1 2 PERFORMANCE TURF, SOD 31.000 SY	15.00000	465.00	60.00000	1,860.00	11.54000	357.74
0075 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 44082115201 (1.000) LS	94,720.00000	94,720.00	94,720.00000	94,720.00	94,720.00000	94,720.00
0001 Roadway Section Totals:		**$519,785.50**		**$1,015,462.52**		**$1,345,045.99**

Letting: CT190522 May 22, 2019 **Call Order:** 012 **Contract:** T5639

Line No / Item ID / Item Description / Alternate / Quantity / Units *( ) indicates item is bid as Lump Sum*	(4) HORSEPOWER ELECTRIC, INC.		(5) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(6) CONTACT NETWORK LLC	
	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0080 0630 2 11 5,094.000 LF CONDUIT, FURNISH & INSTALL, OPEN TRENCH	22.00000	112,068.00	8.00000	40,752.00	5.22000	26,590.68
0085 0630 2 12 10,352.000 LF CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	22.00000	227,744.00	23.00000	238,096.00	10.23000	105,900.96
0090 0630 2 14 3,660.000 LF CONDUIT, FURNISH & INSTALL, ABOVEGROUND	30.00000	109,800.00	20.00000	73,200.00	19.25000	70,455.00
0095 0632 7 1 1.000 PI SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	10,000.00000	10,000.00	3,000.00000	3,000.00	4,555.95000	4,555.95
0100 0633 1121 2,368.000 LF FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	3.50000	8,288.00	3.00000	7,104.00	1.35000	3,196.80
0105 0633 1420 15.000 LF FIBER OPTIC CABLE, RELOCATE, UNDERGROUND	3.50000	52.50	3.00000	45.00	19.04000	285.60
0110 0633 2 31 12.000 EA FIBER OPTIC CONNECTION, INSTALL, SPLICE	90.00000	1,080.00	50.00000	600.00	27.88000	334.56
0115 0633 2 32 12.000 EA FIBER OPTIC CONNECTION, INSTALL, TERMINATION	170.00000	2,040.00	100.00000	1,200.00	63.63000	763.56

Letting: CT190522 May 22, 2019 **Call Order:** 012 **Contract:** T5639

Line No / Item ID / Item Description / Alternate / Quantity / Units	(4) HORSEPOWER ELECTRIC, INC.		(5) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(6) CONTACT NETWORK LLC	
( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0120 0633 3 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE 2.000 EA	1,500.00000	3,000.00	800.00000	1,600.00	660.46000	1,320.92
0125 0633 3 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY 24.000 EA	100.00000	2,400.00	60.00000	1,440.00	15.14000	363.36
0130 0633 3 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT 3.000 EA	150.00000	450.00	100.00000	300.00	99.97000	299.91
0135 0633 3 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL 4.000 EA	2,600.00000	10,400.00	1,500.00000	6,000.00	1,391.25000	5,565.00
0140 0633 3 16 FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED 2.000 EA	2,600.00000	5,200.00	1,600.00000	3,200.00	1,584.62000	3,169.24
0145 0633 3 46 FIBER OPTIC CONNECTION HARDWARE, RELOCATE PATCH PANEL- FIELD TERMINATED 1.000 EA	1,500.00000	1,500.00	900.00000	900.00	433.41000	433.41
0150 0633 8 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL 140.000 LF	6.00000	840.00	6.00000	840.00	4.84000	677.60
0155 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE 139.000 EA	1,250.00000	173,750.00	700.00000	97,300.00	561.42000	78,037.38

Letting: CT190522 May 22, 2019 **Call Order:** 012 **Contract:** T5639

Line No / Item ID / Item Description / Alternate / Quantity / Units *( ) indicates item is bid as Lump Sum*	(4) HORSEPOWER ELECTRIC, INC.		(5) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(6) CONTACT NETWORK LLC	
	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0160 0635 2 12 6.000 EA PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	3,000.00000	18,000.00	2,000.00000	12,000.00	1,254.12000	7,524.72
0165 0635 2 13 2.000 EA PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	4,000.00000	8,000.00	3,500.00000	7,000.00	2,582.53000	5,165.06
0170 0635 3 12 51.000 EA JUNCTION BOX, FURNISH & INSTALL, MOUNTED	975.00000	49,725.00	350.00000	17,850.00	706.54000	36,033.54
0175 0639 1121 8.000 AS ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER FURNISHED BY POWER COMPANY	8,000.00000	64,000.00	4,000.00000	32,000.00	1,891.76000	15,134.08
0180 0639 1122 1.000 AS ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	7,500.00000	7,500.00	4,500.00000	4,500.00	2,073.48000	2,073.48
0185 0639 2 1 5,802.000 LF ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	10.00000	58,020.00	5.00000	29,010.00	2.40000	13,924.80
0190 0639 2 4 15.000 LF ELECTRICAL SERVICE WIRE, RELOCATE	10.00000	150.00	5.00000	75.00	4.38000	65.70
0195 0639 3 11 9.000 EA ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	1,500.00000	13,500.00	1,000.00000	9,000.00	1,179.63000	10,616.67

Letting: CT190522 May 22, 2019 **Call Order:** 012 **Contract:** T5639

Line No / Item ID / Item Description / Alternate / Quantity / Units	(4) HORSEPOWER ELECTRIC, INC.		(5) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(6) CONTACT NETWORK LLC	
( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0200 0639 6 1 ELECTRICAL POWER SERVICE-TRANSFORMER FURNISH & INSTALL 18.000 EA	2,500.00000	45,000.00	600.00000	10,800.00	952.84000	17,151.12
0205 0641 2 11 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL 6.000 EA	2,000.00000	12,000.00	1,000.00000	6,000.00	1,272.36000	7,634.16
0210 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE 4.000 EA	2,500.00000	10,000.00	2,000.00000	8,000.00	1,226.32000	4,905.28
0215 0641 3263 CONCRETE CCTV POLE, FURNISH & INSTALL WITHOUT LOWERING DEVICE, 63' 6.000 EA	17,500.00000	105,000.00	28,000.00000	168,000.00	16,983.46000	101,900.76
0220 0646 2112 ALUMINUM POLE- INDEX 17900/695-001, FURNISH & INSTALL, 12' 12.000 EA	2,000.00000	24,000.00	2,000.00000	24,000.00	1,650.31000	19,803.72
0225 0646 2115 ALUMINUM POLE- INDEX 17900/695-001, FURNISH & INSTALL, 15' 22.000 EA	3,000.00000	66,000.00	2,300.00000	50,600.00	1,793.27000	39,451.94
0230 0646 2130 ALUMINUM POLE- INDEX 17900/695-001, FURNISH & INSTALL, 30' 2.000 EA	5,500.00000	11,000.00	5,000.00000	10,000.00	5,457.84000	10,915.68
0235 0660 3 11 VEHICLE DETECTION SYSTEM-MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT 1.000 EA	5,000.00000	5,000.00	6,000.00000	6,000.00	5,354.66000	5,354.66

Letting: CT190522 May 22, 2019 **Call Order:** 012 **Contract:** T5639

Line No / Item ID / Item Description / Alternate / Quantity / Units	(4) HORSEPOWER ELECTRIC, INC.		(5) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(6) CONTACT NETWORK LLC	
( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0240 0660 3 12 VEHICLE DETECTION SYSTEM-MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT 2.000 EA	12,500.00000	25,000.00	8,600.00000	17,200.00	6,831.94000	13,663.88
0245 0660 4 11 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT 247.000 EA	5,000.00000	1,235,000.00	18,000.00000	4,446,000.00	4,784.64000	1,181,806.08
0250 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT 331.000 EA	15,800.00000	5,229,800.00	6,000.00000	1,986,000.00	16,295.97000	5,393,966.07
0255 0660 5 11 VEHICLE DETECTION SYSTEM-WIRELESS MAGNETOMETER, FURNISH & INSTALL, CABINET EQUIPMENT 1.000 EA	5,000.00000	5,000.00	10,000.00000	10,000.00	1,755.88000	1,755.88
0260 0660 5 12 VEHICLE DETECTION SYSTEM-WIRELESS MAGNETOMETER, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT 4.000 EA	5,500.00000	22,000.00	4,500.00000	18,000.00	10,110.01000	40,440.04
0265 0660 5 13 VEHICLE DETECTION SYSTEM-WIRELESS MAGNETOMETER, FURNISH & INSTALL, IN-ROAD ELECTRONICS 4.000 EA	1,200.00000	4,800.00	1,600.00000	6,400.00	2,755.79000	11,023.16
0270 0665 1901 PEDESTRIAN DETECTOR, FURNISH & INSTALL, THERMAL PASSIVE, PROJECT 440821-1-52-01 92.000 EA	5,500.00000	506,000.00	5,500.00000	506,000.00	6,239.65000	574,047.80

Letting: CT190522 May 22, 2019 **Call Order:** 012 **Contract:** T5639

Line No / Item ID / Item Description / Alternate / Quantity / Units	(4) HORSEPOWER ELECTRIC, INC.		(5) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(6) CONTACT NETWORK LLC	
( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0275 0670 5112 1.000 AS TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION	30,000.00000	30,000.00	25,000.00000	25,000.00	22,509.21000	22,509.21
0280 0670 5400 104.000 AS TRAFFIC CONTROLLER ASSEMBLY, MODIFY	3,000.00000	312,000.00	6,000.00000	624,000.00	8,104.71000	842,889.84
0285 0670 5600 1.000 AS TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	500.00000	500.00	400.00000	400.00	626.23000	626.23
0290 0671 2 11 63.000 EA TRAFFIC CONTROLLER WITHOUT CABINET, F&I IN EXISTING CABINET, NEMA	7,000.00000	441,000.00	7,000.00000	441,000.00	6,568.89000	413,840.07
0295 0671 2 40 152.000 EA TRAFFIC CONTROLLER, MODIFY	1,500.00000	228,000.00	8,500.00000	1,292,000.00	6,477.81000	984,627.12
0300 0671 2 60 29.000 EA TRAFFIC CONTROLLER, REMOVE-CABINET TO REMAIN	200.00000	5,800.00	200.00000	5,800.00	237.87000	6,898.23
0305 0676 1113 4.000 EA TRAFFIC SIGNAL CONTROLLER CABINET, FURNISH & INSTALL CABINET WITHOUT CONTROLLER, NEMA Type/Size 3, 24" W x 40" H x 15" D	20,000.00000	80,000.00	5,000.00000	20,000.00	11,415.45000	45,661.80
0310 0676 1500 272.000 EA TRAFFIC SIGNAL CONTROLLER CABINET, ADJUST/MODIFY	4,000.00000	1,088,000.00	1,200.00000	326,400.00	469.67000	127,750.24

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Line No / Item ID / Item Description / Alternate / Quantity / Units	(4) HORSEPOWER ELECTRIC, INC.		(5) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(6) CONTACT NETWORK LLC	
( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0315 0676 2122 ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D 6.000 EA	5,500.00000	33,000.00	6,000.00000	36,000.00	5,407.58000	32,445.48
0320 0676 2142 ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D 2.000 EA	7,500.00000	15,000.00	6,500.00000	13,000.00	6,243.86000	12,487.72
0325 0680 1500 SYSTEM CONTROL EQUIPMENT, ADJUST/MODIFY COMPLETE SYSTEM 10.000 EA	2,000.00000	20,000.00	12,000.00000	120,000.00	1,426.79000	14,267.90
0330 0682 1113 ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION 2.000 EA	7,500.00000	15,000.00	7,500.00000	15,000.00	3,747.38000	7,494.76
0335 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL 28.000 EA	5,200.00000	145,600.00	4,500.00000	126,000.00	2,126.84000	59,551.52
0340 0684 1 6 MANAGED FIELD ETHERNET SWITCH, REMOVE- CABINET TO REMAIN 12.000 EA	250.00000	3,000.00	200.00000	2,400.00	104.80000	1,257.60
0345 0684 6 11 WIRELESS COMMUNICATION DEVICE, FURNISH & INSTALL ETHERNET ACCESS POINT 12.000 EA	6,500.00000	78,000.00	5,000.00000	60,000.00	3,919.12000	47,029.44
0350 0685 1 11 UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE 8.000 EA	7,000.00000	56,000.00	6,000.00000	48,000.00	5,086.67000	40,693.36

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Line No / Item ID / Item Description / Alternate / Quantity / Units *( ) indicates item is bid as Lump Sum*	(4) HORSEPOWER ELECTRIC, INC.		(5) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(6) CONTACT NETWORK LLC	
	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0355 0685507 SYSTEM AUXILIARIES, POWER DISTRIBUTION UNIT- PROJECT 440821-1-52-01 37.000 EA	1,500.00000	55,500.00	1,000.00000	37,000.00	679.91000	25,156.67
0360 0695 8 11 TRAFFIC MONITORING SITE COMMUNICATIONS MODEM FURNISH & INSTALL 1.000 EA	6,000.00000	6,000.00	1,000.00000	1,000.00	1,040.57000	1,040.57
0365 0695100 1 CV PEDESTRIAN DETECTION SYSTEM-LIDAR DETECTOR, PROJECT 440821-1-52-01 16.000 EA	13,500.00000	216,000.00	9,000.00000	144,000.00	8,830.45000	141,287.20
0370 0695100 2 CV PEDESTRIAN DETECTION SYSTEM-CABINET EQUIPMENT, PROJECT 440821-1-52-01 6.000 EA	4,800.00000	28,800.00	6,000.00000	36,000.00	10,681.57000	64,089.42
0375 0751 31 12 TRANSIT KIOSK, FURNISH AND INSTALL SYSTEM 11.000 EA	30,000.00000	330,000.00	21,000.00000	231,000.00	33,637.14000	370,008.54
0380 0751 34 1 PARKING LOT AVAILABILITY SYSTEM 6.000 EA	15,000.00000	90,000.00	230,000.00000	1,380,000.00	230,692.56000	1,384,155.36
0385 0918690 5 CONNECTED VEHICLE EQUIPMENT, RSU- FURNISH & INSTALL, PROJECT 440821-1-52-01 33.000 EA	3,000.00000	99,000.00	6,000.00000	198,000.00	12,161.36000	401,324.88

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Line No / Item ID / Item Description / Alternate / Quantity / Units	(4) HORSEPOWER ELECTRIC, INC.		(5) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(6) CONTACT NETWORK LLC	
( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0390 0918690 6 33.000 EA	12,000.00000	396,000.00	2,000.00000	66,000.00	2,339.11000	77,190.63
CONNECTED VEHICLE EQUIPMENT, IN-CABINET RSE - INDUSTRIAL COMPUTER FURNISH & INSTALL, PROJECT 440821-1-52-01						
0002 Intelligent Transportation System Section Totals:		**$11,965,307.50**		**$13,108,012.00**		**$12,940,592.00**
Contract Grand Totals:		**$12,485,093.00**		**$14,123,474.52**		**14,285,637.99**

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Line No / Item ID / Item Description / Alternate / Quantity / Units	(7) SICE INC		(8) TRAFFIC CONTROL DEVICES, INC.			
( ) 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) LS MOBILIZATION 44082115201	1,117,375.27000	1,117,375.27	850,000.00000	850,000.00		
0010 0102 1 (500.000) DA (LS) MAINTENANCE OF TRAFFIC 44082115201	953,125.00000	953,125.00	557,420.00000	557,420.00		
0015 0102 60 13,036.000 ED WORK ZONE SIGN	0.23864	3,110.91	0.25000	3,259.00		
0020 0102 74 1 36,152.000 ED CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	0.13636	4,929.69	0.15000	5,422.80		
0025 0102 74 2 1,662.000 ED CHANNELIZING DEVICE, TYPE III, 6'	0.39773	661.03	0.40000	664.80		
0030 0102 74 7 8,224.000 LF CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	3.69318	30,372.71	3.75000	30,840.00		
0035 0102 76 2,076.000 ED ARROW BOARD / ADVANCE WARNING ARROW PANEL	5.39773	11,205.69	5.50000	11,418.00		
0040 0104 10 3 351.000 LF SEDIMENT BARRIER	0.95455	335.05	6.50000	2,281.50		

Letting: CT190522 May 22, 2019 **Call Order:** 012 **Contract:** T5639

Line No / Item ID / Item Description / Alternate / Quantity / Units	(7) SICE INC		(8) TRAFFIC CONTROL DEVICES, INC.			
( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway						
0045 0104 18 INLET PROTECTION SYSTEM 17.000 EA	88.63636	1,506.82	231.00000	3,927.00		
0050 0110 1 1 CLEARING & GRUBBING 44082115201 (0.020) AC (LS)	2,840.90909	2,840.91	4,675.00000	4,675.00		
0055 0110 4 10 REMOVAL OF EXISTING CONCRETE 114.000 SY	22.72727	2,590.91	33.75000	3,847.50		
0060 0120 1 REGULAR EXCAVATION 11.000 CY	28.40909	312.50	810.00000	8,910.00		
0065 0522 1 CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 135.000 SY	51.13636	6,903.41	200.00000	27,000.00		
0070 0570 1 2 PERFORMANCE TURF, SOD 31.000 SY	38.23039	1,185.14	43.50000	1,348.50		
0075 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 44082115201 (1.000) LS	94,720.00000	94,720.00	94,720.00000	94,720.00		
0001 Roadway Section Totals:		**$2,231,175.04**		**$1,605,734.10**		

Letting: CT190522 May 22, 2019 **Call Order:** 012 **Contract:** T5639

Line No / Item ID / Item Description / Alternate / Quantity / Units	(7) SICE INC		(8) TRAFFIC CONTROL DEVICES, INC.			
( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0080 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH 5,094.000 LF	6.69318	34,095.06	10.70000	54,505.80		
0085 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE 10,352.000 LF	17.44773	180,618.90	19.00000	196,688.00		
0090 0630 2 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND 3,660.000 LF	29.60227	108,344.31	23.70000	86,742.00		
0095 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL 1.000 PI	3,410.30682	3,410.31	7,825.00000	7,825.00		
0100 0633 1121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS 2,368.000 LF	1.09943	2,603.45	2.60000	6,156.80		
0105 0633 1420 FIBER OPTIC CABLE, RELOCATE, UNDERGROUND 15.000 LF	0.79545	11.93	2.60000	39.00		
0110 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE 12.000 EA	27.27932	327.35	52.00000	624.00		
0115 0633 2 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION 12.000 EA	35.23386	422.81	100.00000	1,200.00		

Letting: CT190522 May 22, 2019 **Call Order:** 012 **Contract:** T5639

Line No / Item ID / Item Description / Alternate / Quantity / Units	(7) SICE INC		(8) TRAFFIC CONTROL DEVICES, INC.			
( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0120 0633 3 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE 2.000 EA	579.87295	1,159.75	840.00000	1,680.00		
0125 0633 3 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY 24.000 EA	29.14023	699.37	58.00000	1,392.00		
0130 0633 3 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT 3.000 EA	174.43182	523.30	87.00000	261.00		
0135 0633 3 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL 4.000 EA	2,173.18182	8,692.73	1,535.00000	6,140.00		
0140 0633 3 16 FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED 2.000 EA	1,221.49943	2,443.00	1,592.00000	3,184.00		
0145 0633 3 46 FIBER OPTIC CONNECTION HARDWARE, RELOCATE PATCH PANEL- FIELD TERMINATED 1.000 EA	454.54545	454.55	900.00000	900.00		
0150 0633 8 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL 140.000 LF	4.70455	658.64	4.50000	630.00		
0155 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE 139.000 EA	582.21591	80,928.01	665.00000	92,435.00		

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Line No / Item ID / Item Description / Alternate / Quantity / Units	(7) SICE INC		(8) TRAFFIC CONTROL DEVICES, INC.			
( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0160 0635 2 12 — 6.000 EA PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	1,172.15909	7,032.95	1,482.00000	8,892.00		
0165 0635 2 13 — 2.000 EA PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	2,170.76136	4,341.52	3,338.00000	6,676.00		
0170 0635 3 12 — 51.000 EA JUNCTION BOX, FURNISH & INSTALL, MOUNTED	1,001.70455	51,086.93	652.00000	33,252.00		
0175 0639 1121 — 8.000 AS ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER FURNISHED BY POWER COMPANY	4,005.68182	32,045.45	2,625.00000	21,000.00		
0180 0639 1122 — 1.000 AS ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	4,613.63636	4,613.64	3,015.00000	3,015.00		
0185 0639 2 1 — 5,802.000 LF ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	6.81364	39,532.74	4.60000	26,689.20		
0190 0639 2 4 — 15.000 LF ELECTRICAL SERVICE WIRE, RELOCATE	11.36364	170.45	3.25000	48.75		
0195 0639 3 11 — 9.000 EA ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	1,120.77683	10,086.99	1,052.00000	9,468.00		

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( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0200 0639 6 1 ELECTRICAL POWER SERVICE-TRANSFORMER FURNISH & INSTALL 18.000 EA	1,122.09766	20,197.76	1,460.00000	26,280.00		
0205 0641 2 11 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL 6.000 EA	2,618.81818	15,712.91	1,285.00000	7,710.00		
0210 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE 4.000 EA	1,726.30844	6,905.23	3,600.00000	14,400.00		
0215 0641 3263 CONCRETE CCTV POLE, FURNISH & INSTALL WITHOUT LOWERING DEVICE, 63' 6.000 EA	14,130.50000	84,783.00	13,065.00000	78,390.00		
0220 0646 2112 ALUMINUM POLE- INDEX 17900/695-001, FURNISH & INSTALL, 12' 12.000 EA	1,790.53535	21,486.42	3,400.00000	40,800.00		
0225 0646 2115 ALUMINUM POLE- INDEX 17900/695-001, FURNISH & INSTALL, 15' 22.000 EA	1,893.32450	41,653.14	4,057.00000	89,254.00		
0230 0646 2130 ALUMINUM POLE- INDEX 17900/695-001, FURNISH & INSTALL, 30' 2.000 EA	3,024.05019	6,048.10	6,365.00000	12,730.00		
0235 0660 3 11 VEHICLE DETECTION SYSTEM-MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT 1.000 EA	3,807.28409	3,807.28	4,115.00000	4,115.00		

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( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0240 0660 3 12 VEHICLE DETECTION SYSTEM-MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT 2.000 EA	6,474.95455	12,949.91	7,330.00000	14,660.00		
0245 0660 4 11 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT 247.000 EA	19,562.63636	4,831,971.18	5,390.00000	1,331,330.00		
0250 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT 331.000 EA	6,038.33496	1,998,688.87	17,825.00000	5,900,075.00		
0255 0660 5 11 VEHICLE DETECTION SYSTEM-WIRELESS MAGNETOMETER, FURNISH & INSTALL, CABINET EQUIPMENT 1.000 EA	8,606.47727	8,606.48	4,050.00000	4,050.00		
0260 0660 5 12 VEHICLE DETECTION SYSTEM-WIRELESS MAGNETOMETER, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT 4.000 EA	3,879.29261	15,517.17	4,985.00000	19,940.00		
0265 0660 5 13 VEHICLE DETECTION SYSTEM-WIRELESS MAGNETOMETER, FURNISH & INSTALL, IN-ROAD ELECTRONICS 4.000 EA	1,734.00568	6,936.02	885.00000	3,540.00		
0270 0665 1901 PEDESTRIAN DETECTOR, FURNISH & INSTALL, THERMAL PASSIVE, PROJECT 440821-1-52-01 92.000 EA	5,576.64205	513,051.07	5,340.00000	491,280.00		

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( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0275 0670 5112 1.000 AS TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION	25,690.89773	25,690.90	20,045.00000	20,045.00		
0280 0670 5400 104.000 AS TRAFFIC CONTROLLER ASSEMBLY, MODIFY	8,889.94755	924,554.55	9,462.00000	984,048.00		
0285 0670 5600 1.000 AS TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	1,636.36364	1,636.36	1,041.35000	1,041.35		
0290 0671 2 11 63.000 EA TRAFFIC CONTROLLER WITHOUT CABINET, F&I IN EXISTING CABINET, NEMA	7,602.95455	478,986.14	7,600.00000	478,800.00		
0295 0671 2 40 152.000 EA TRAFFIC CONTROLLER, MODIFY	6,563.74342	997,689.00	6,650.00000	1,010,800.00		
0300 0671 2 60 29.000 EA TRAFFIC CONTROLLER, REMOVE-CABINET TO REMAIN	1,090.90909	31,636.36	726.00000	21,054.00		
0305 0676 1113 4.000 EA TRAFFIC SIGNAL CONTROLLER CABINET, FURNISH & INSTALL CABINET WITHOUT CONTROLLER, NEMA Type/Size 3, 24" W x 40" H x 15" D	20,442.88636	81,771.55	2,615.00000	10,460.00		
0310 0676 1500 272.000 EA TRAFFIC SIGNAL CONTROLLER CABINET, ADJUST/MODIFY	568.18182	154,545.46	725.00000	197,200.00		

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( ) indicates item is bid as Lump Sum	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Intelligent Transportation System						
0315 0676 2122 ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D 6.000 EA	4,663.61364	27,981.68	6,840.00000	41,040.00		
0320 0676 2142 ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D 2.000 EA	7,491.14773	14,982.30	9,700.00000	19,400.00		
0325 0680 1500 SYSTEM CONTROL EQUIPMENT, ADJUST/MODIFY COMPLETE SYSTEM 10.000 EA	10,324.52273	103,245.23	1,665.00000	16,650.00		
0330 0682 1113 ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION 2.000 EA	4,392.28409	8,784.57	8,055.00000	16,110.00		
0335 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL 28.000 EA	2,652.13636	74,259.82	2,835.00000	79,380.00		
0340 0684 1 6 MANAGED FIELD ETHERNET SWITCH, REMOVE- CABINET TO REMAIN 12.000 EA	545.45455	6,545.45	320.00000	3,840.00		
0345 0684 6 11 WIRELESS COMMUNICATION DEVICE, FURNISH & INSTALL ETHERNET ACCESS POINT 12.000 EA	4,210.54546	50,526.55	5,545.00000	66,540.00		
0350 0685 1 11 UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE 8.000 EA	2,289.06818	18,312.55	2,695.00000	21,560.00		

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SECTION: 0002 Intelligent Transportation System						
0355 0685507 37.000 EA SYSTEM AUXILIARIES, POWER DISTRIBUTION UNIT- PROJECT 440821-1-52-01	1,276.97727	47,248.16	1,700.00000	62,900.00		
0360 0695 8 11 1.000 EA TRAFFIC MONITORING SITE COMMUNICATIONS MODEM FURNISH & INSTALL	2,077.84091	2,077.84	6,685.00000	6,685.00		
0365 0695100 1 16.000 EA CV PEDESTRIAN DETECTION SYSTEM-LIDAR DETECTOR, PROJECT 440821-1-52-01	9,081.31818	145,301.09	12,670.00000	202,720.00		
0370 0695100 2 6.000 EA CV PEDESTRIAN DETECTION SYSTEM-CABINET EQUIPMENT, PROJECT 440821-1-52-01	3,963.06818	23,778.41	2,160.00000	12,960.00		
0375 0751 31 12 11.000 EA TRANSIT KIOSK, FURNISH AND INSTALL SYSTEM	29,813.30087	327,946.31	32,420.00000	356,620.00		
0380 0751 34 1 6.000 EA PARKING LOT AVAILABILITY SYSTEM	229,493.73300	1,376,962.40	258,140.00000	1,548,840.00		
0385 0918690 5 33.000 EA CONNECTED VEHICLE EQUIPMENT, RSU- FURNISH & INSTALL, PROJECT 440821-1-52-01	5,043.46591	166,434.38	13,000.00000	429,000.00		

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SECTION: 0002 Intelligent Transportation System						
0390 0918690 6 33.000 EA	8,362.04546	275,947.50	3,015.00000	99,495.00		
CONNECTED VEHICLE EQUIPMENT, IN-CABINET RSE - INDUSTRIAL COMPUTER FURNISH & INSTALL, PROJECT 440821-1-52-01						
0002 Intelligent Transportation System Section Totals:		**$13,529,463.24**		**$14,315,185.90**		
Contract Grand Totals:		**$15,760,638.28**		**$15,920,920.00**		

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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).

Manager, Contracts Administration Office