

**NOTICE OF AWARD**

**DATA COLLECTION SENSOR (DCS) AND  
CLOSE-CIRCUIT TELEVISION (CCTV) DEPLOYMENT  
PROJECT 599-537, CONTRACT NO. 001464**

March 14, 2019

Bids for this project were received and opened on February 13, 2019 at 1:30 p.m. The bid tabulation is attached hereto.

On March 14, 2019 the CFX Board members awarded the Contract to the following firm, contingent upon final execution of the contract by both parties:

United Signs and Signals, Inc.  
28248 CR 561  
Tavares, FL 32778

Any person who is adversely this decision and who wants to protest must comply with the proper procedures in the Central Florida Expressway Authority's Policy for Resolution of Protests, Policy: PROC 3.1, which is available for review upon request at the CFX Office, 4974 ORL Tower Road, Orlando, Florida. Failure to comply with Policy: PROC 3.1 shall constitute a waiver of any protest proceedings. A protest bond in the amount of \$5,000.00, or 1% of the lowest bid submitted, whichever is greater, will be required to protest this decision to award.

Aneth Williams  
Director of Procurement

**The posting of this Notice of Award, while believed to be accurate, is unofficial and is offered strictly for the convenience of interested persons. The CFX shall not be liable for any errors or omissions involved in the posting of this online Notice. The official Notice of Award has been, or will be, posted in the lobby of the CFX's office at 4974 ORL Tower Road, Orlando, Florida, and shall be the sole version of the Notice upon which interested persons may rely for all intents and purposes.**

BID TAB  
 CFX PROJECT 599-537; CONTRACT NO. 001464  
 Supplemental Data Collection Sensors & CCTV Deployment  
 CFX PROJECT 599-537; CONTRACT NO. 001464

Traffic Control Devices      Traffic Mgmt Solutions      United Signs & Signals      Carr Construction

ITEM NO.	QUANTITY	UNIT	PAY ITEM DESCRIPTION	Traffic Control Devices		Traffic Mgmt Solutions		United Signs & Signals		Carr Construction	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
101 - 1	1	LS	MOBILIZATION	\$ 326,000.00	\$ 326,000.00	\$210,545.00	\$210,545.00	\$ 516,116.00	\$ 516,116.00	\$ 918,732.31	\$ 918,732.31
102 - 1	1	LS	MAINTENANCE OF TRAFFIC	\$ 232,750.00	\$ 232,750.00	\$131,580.00	\$131,580.00	\$ 61,234.20	\$ 61,234.20	\$ 535,113.03	\$ 535,113.03
600 - 100	1	EA	TRAINING FOR TRAFFIC MONITORING STATION	\$ 2,270.00	\$ 2,270.00	\$2,378.00	\$2,378.00	\$ 4,631.00	\$ 4,631.00	\$ 4,228.04	\$ 4,228.04
600 - 101	1	EA	TRAINING FOR DATA COLLECTION SENSORS	\$ 7,940.00	\$ 7,940.00	\$8,322.00	\$8,322.00	\$ 10,875.00	\$ 10,875.00	\$ 11,688.64	\$ 11,688.64
600 - 102	1	EA	TRAINING FOR CCTV SYSTEM AND CAMERA LOWERING DEVICE	\$ 5,387.00	\$ 5,387.00	\$2,675.00	\$2,675.00	\$ 4,216.00	\$ 4,216.00	\$ 9,512.78	\$ 9,512.78
600 - 103	1	EA	TRAINING FOR DYNAMIC MESSAGE SIGNS	\$ 7,940.00	\$ 7,940.00	\$8,322.00	\$8,322.00	\$ 10,154.00	\$ 10,154.00	\$ 8,994.04	\$ 8,994.04
600 - 104	1	EA	TRAINING FOR FIBER OPTIC NETWORK	\$ 5,670.00	\$ 5,670.00	\$5,945.00	\$5,945.00	\$ 8,386.00	\$ 8,386.00	\$ 2,161.45	\$ 2,161.45
600 - 105	1	EA	TRAINING FOR SYSTEM AUXILIARIES	\$ 2,835.00	\$ 2,835.00	\$1,034.00	\$1,034.00	\$ 1,592.00	\$ 1,592.00	\$ 1,368.92	\$ 1,368.92
603A - 100	1	LS	CONTINUOUS OPERATION OF EXISTING ITS DEVICES	\$ 88,800.00	\$ 88,800.00	\$89,169.00	\$89,169.00	\$ 75,294.00	\$ 75,294.00	\$ 28,459.10	\$ 28,459.10
612 - 100	1	LS	GEOLOCATION OF ITS EQUIPMENT AND INFRASTRUCTURE	\$ 73,725.00	\$ 73,725.00	\$47,123.00	\$47,123.00	\$ 50,573.00	\$ 50,573.00	\$ 18,012.09	\$ 18,012.09
631 - 100	30	EA	FIBER OPTIC CABLE INVENTORY	\$ 310.00	\$ 9,300.00	\$327.00	\$9,810.00	\$ 327.23	\$ 9,816.90	\$ 1,504.44	\$ 45,133.20
631 - 101	18	EA	FIBER OPTIC SPLICE HOUSING INVENTORY	\$ 310.00	\$ 5,580.00	\$327.00	\$5,886.00	\$ 327.22	\$ 5,889.96	\$ 1,504.44	\$ 27,079.92
633- 121 -2	72408	LF	FIBER OPTIC CABLE (12 SM FIBER) (F&I)	\$ 1.70	\$ 123,093.60	\$1.80	\$130,334.40	\$ 1.78	\$ 128,886.24	\$ 3.81	\$ 275,874.48
633- 121-4	63854	LF	FIBER OPTIC CABLE (72 SM FIBER) (F&I)	\$ 2.25	\$ 143,671.50	\$2.40	\$153,249.60	\$ 2.38	\$ 151,972.52	\$ 3.69	\$ 235,621.26
633- 121-7	28314	LF	FIBER OPTIC CABLE (EXISTING-REMOVE)	\$ 0.45	\$ 12,741.30	\$0.48	\$13,590.72	\$ 0.48	\$ 13,590.72	\$ 1.20	\$ 33,976.80
633- 141-4	37	EA	FIBER OPTIC SPLICE ENCLOSURE (72 SPLICE) (F&I)	\$ 822.00	\$ 30,414.00	\$862.00	\$31,894.00	\$ 862.70	\$ 31,919.90	\$ 2,017.35	\$ 74,641.95
633- 141-7	1731	EA	FIBER OPTIC FUSION SPLICE	\$ 38.00	\$ 65,778.00	\$39.25	\$67,941.75	\$ 39.27	\$ 67,976.37	\$ 42.03	\$ 72,753.93
633- 141-8	8	EA	EXISTING FIBER OPTIC SPLICE ENCLOSURE RE-ENTRY	\$ 448.00	\$ 3,584.00	\$469.50	\$3,756.00	\$ 476.00	\$ 3,808.00	\$ 1,320.89	\$ 10,567.12
635- 1- 11	210	EA	PULL BOX (F&I)	\$ 1,332.00	\$ 279,720.00	\$922.50	\$193,725.00	\$ 1,172.48	\$ 246,220.80	\$ 1,098.54	\$ 230,693.40
635- 1- 12	104	EA	SMALL FIBER OPTIC PULL BOX, 24" DIA, (F&I)	\$ 1,665.00	\$ 173,160.00	\$1,155.00	\$120,120.00	\$ 1,251.27	\$ 130,132.08	\$ 1,764.02	\$ 183,458.08
635- 1- 13	4	EA	LARGE FIBER OPTIC PULL BOX, 36" DIA, (F&I)	\$ 2,987.00	\$ 11,948.00	\$2,315.00	\$9,260.00	\$ 1,932.50	\$ 7,730.00	\$ 2,657.21	\$ 10,628.84
635- 1- 14	8	EA	JUNCTION BOX (SURFACE MOUNTED) (F&I)	\$ 675.00	\$ 5,400.00	\$334.00	\$2,672.00	\$ 320.13	\$ 2,561.04	\$ 866.29	\$ 6,930.32
635- 1- 30	2	EA	PULL BOX (ADJUST- ALL TYPES)	\$ 347.00	\$ 694.00	\$510.00	\$1,020.00	\$ 957.00	\$ 1,914.00	\$ 1,318.71	\$ 2,637.42
635- 1- 60	3	EA	PULL BOX (REMOVE-ALL TYPES)	\$ 415.00	\$ 1,245.00	\$106.50	\$319.50	\$ 536.33	\$ 1,608.99	\$ 752.22	\$ 2,256.66
636- 11	5	EA	CONCRETE MANHOLE 4 x 4 x 4 (F&I)	\$ 8,930.00	\$ 44,650.00	\$4,897.00	\$24,485.00	\$ 11,773.20	\$ 58,866.00	\$ 5,950.60	\$ 29,753.00
638-0001-02	170	LF	CONDUIT, 2- 1" HDPE (TRENCH OR PLOW) (F&I)	\$ 6.45	\$ 1,096.50	\$6.35	\$1,079.50	\$ 7.06	\$ 1,200.20	\$ 5.03	\$ 855.10
638-0001-03	20316	LF	CONDUIT, 3- 1" HDPE (TRENCH OR PLOW) (F&I)	\$ 6.70	\$ 136,117.20	\$6.60	\$134,085.60	\$ 6.47	\$ 131,444.52	\$ 5.39	\$ 109,503.24
638-0001-03	437	LF	CONDUIT, 3- 1" HDPE (DIRECTIONAL BORE) (F&I)	\$ 16.35	\$ 7,144.95	\$18.05	\$7,887.85	\$ 22.06	\$ 9,640.22	\$ 23.00	\$ 10,051.00
638-0001-08	3993	LF	CONDUIT, 8- 1" HDPE (TRENCH OR PLOW) (F&I)	\$ 10.80	\$ 43,124.40	\$8.40	\$33,541.20	\$ 8.50	\$ 33,940.50	\$ 9.49	\$ 37,893.57
638-0001-09	5986	LF	CONDUIT, 9- 1" HDPE (TRENCH OR PLOW) (F&I)	\$ 11.10	\$ 66,444.60	\$8.75	\$52,377.50	\$ 10.13	\$ 60,638.18	\$ 9.85	\$ 58,962.10
638-0003-04	12428	LF	CONDUIT, 3- 1" HDPE AND 1-2" PVC (DIRECTIONAL BORE) (F&I)	\$ 20.40	\$ 253,531.20	\$21.10	\$262,230.80	\$ 24.44	\$ 303,777.60	\$ 24.00	\$ 298,272.00
638-0007-01	38978	LF	CONDUIT, 1- 2" PVC (TRENCH OR PLOW) (F&I)	\$ 4.35	\$ 169,554.30	\$6.05	\$235,816.90	\$ 4.38	\$ 170,723.64	\$ 4.80	\$ 187,094.40
638-0007-01	7593	LF	CONDUIT, 1- 2" PVC (DIRECTIONAL BORE) (F&I)	\$ 12.20	\$ 92,634.60	\$20.05	\$152,239.65	\$ 20.25	\$ 153,758.25	\$ 15.67	\$ 118,982.31
638-0007-01	20	LF	CONDUIT, 1- 2" PVC (WALL MOUNTED) (F&I)	\$ 43.50	\$ 870.00	\$18.65	\$373.00	\$ 26.50	\$ 530.00	\$ 20.89	\$ 417.80
638-0007-02	18	LF	CONDUIT, 2- 2" PVC (TRENCH OR PLOW) (F&I)	\$ 10.50	\$ 189.00	\$6.90	\$124.20	\$ 11.44	\$ 205.92	\$ 77.03	\$ 1,386.54
638-0007-02	95	LF	CONDUIT, 2- 2" PVC (BRIDGE MOUNTED) (F&I)	\$ 38.00	\$ 3,610.00	\$18.10	\$1,719.50	\$ 29.93	\$ 2,843.35	\$ 43.98	\$ 4,178.10
638-0010-02	15	LF	CONDUIT, 2- 1" RGS (WALL MOUNTED) (F&I)	\$ 62.00	\$ 930.00	\$17.80	\$267.00	\$ 61.67	\$ 925.05	\$ 44.17	\$ 662.55
638-0010-02	100	LF	CONDUIT, 2- 1" RGS (ABOVEGROUND) (F&I)	\$ 51.00	\$ 5,100.00	\$17.80	\$1,780.00	\$ 31.32	\$ 3,132.00	\$ 44.17	\$ 4,417.00
638-0011-01	287	LF	CONDUIT, 1- 2" RGS (BRIDGE MOUNTED) (F&I)	\$ 32.00	\$ 9,184.00	\$21.80	\$6,256.60	\$ 24.43	\$ 7,011.41	\$ 27.73	\$ 7,958.51
638-0011-01	1554	LF	CONDUIT, 1- 2" RGS (WALL MOUNTED) (F&I)	\$ 25.50	\$ 39,627.00	\$20.05	\$31,157.70	\$ 19.94	\$ 30,986.76	\$ 27.73	\$ 43,092.42
638-0011-01	350	LF	CONDUIT, 1- 2" RGS (ABOVEGROUND) (F&I)	\$ 33.00	\$ 11,550.00	\$26.20	\$9,170.00	\$ 18.89	\$ 6,612.90	\$ 27.73	\$ 9,705.50
638-0011-02	720	LF	CONDUIT, 2- 2" RGS (ABOVEGROUND) (F&I)	\$ 51.00	\$ 36,720.00	\$27.40	\$19,728.00	\$ 30.07	\$ 21,650.40	\$ 55.47	\$ 39,938.40
638-0011-03	230	LF	CONDUIT, 3- 2" RGS (ABOVEGROUND) (F&I)	\$ 70.00	\$ 16,100.00	\$36.65	\$8,429.50	\$ 48.03	\$ 11,046.90	\$ 83.20	\$ 19,136.00
638-0012-08	100	EA	CONDUIT, 2- 1" PVC SPLIT DUCT & 6-1" HDPE (TRENCH OR PLOW) (REPAIR 1' - 10' SECTION)	\$ 1,840.00	\$ 184,000.00	\$36.15	\$3,615.00	\$ 39.63	\$ 3,963.00	\$ 1,949.46	\$ 194,946.00
638-0012-08	100	EA	CONDUIT, 2- 1" PVC SPLIT DUCT & 6-1" HDPE (TRENCH OR PLOW) (REPAIR 11' - 20' SECTION)	\$ 3,370.00	\$ 337,000.00	\$27.70	\$2,770.00	\$ 40.15	\$ 4,014.70	\$ 2,394.50	\$ 239,450.00
638-0012-09	6	EA	CONDUIT, 3- 1" PVC SPLIT DUCT & 6-1" HDPE (TRENCH UNDER ASPHALT) (REPAIR 1' - 10' SECTION)	\$ 2,100.00	\$ 12,600.00	\$56.45	\$338.70	\$ 1,201.83	\$ 7,210.98	\$ 14,778.66	\$ 88,671.96
638- 1601-03	824	LF	CONDUIT, 6" HDPE OUTER DUCT W/ 3- 1" HDPE (DIRECTIONAL BORE) (F&I)	\$ 31.90	\$ 26,285.60	\$39.10	\$32,218.40	\$ 34.62	\$ 28,526.88	\$ 40.77	\$ 33,594.48
638- 1601-08	3639	LF	CONDUIT, 6" HDPE OUTER DUCT W/ 8- 1" HDPE (DIRECTIONAL BORE) (F&I)	\$ 35.65	\$ 129,730.35	\$43.20	\$157,204.80	\$ 44.26	\$ 161,065.78	\$ 43.36	\$ 157,787.04
638- 1601-09	1741	LF	CONDUIT, 6" HDPE OUTER DUCT W/ 9- 1" HDPE (DIRECTIONAL BORE) (F&I)	\$ 36.00	\$ 62,676.00	\$43.55	\$75,820.55	\$ 46.76	\$ 81,405.68	\$ 43.73	\$ 76,133.93
638- 1603-04	2917	LF	CONDUIT, 6" HDPE OUTER DUCT W/ 3- 1" HDPE AND 1-2" PVC (DIRECTIONAL BORE) (F&I)	\$ 32.50	\$ 94,802.50	\$42.15	\$122,951.55	\$ 36.38	\$ 106,123.38	\$ 42.03	\$ 122,601.51
638-1607-01	3217	LF	CONDUIT, 6" HDPE OUTER DUCT W/ 1- 2" PVC (DIRECTIONAL BORE) (F&I)	\$ 29.40	\$ 94,579.80	\$38.85	\$124,980.45	\$ 29.35	\$ 94,418.95	\$ 40.93	\$ 131,671.81
638-4601-08	160	LF	CONDUIT, 6" BRFG OUTER DUCT W/ 8- 1" HDPE (BRIDGE MOUNTED) (F&I)	\$ 110.60	\$ 17,696.00	\$86.05	\$13,768.00	\$ 118.24	\$ 18,918.40	\$ 108.85	\$ 17,416.00
638- 1A	151	EA	TUBULAR ROCITE MARKER (FIBER)	\$ 152.50	\$ 23,027.50	\$46.45	\$7,013.95	\$ 81.59	\$ 12,320.09	\$ 333.48	\$ 50,355.48
638- 1B	47	EA	TUBULAR ROCITE MARKER (POWER)	\$ 152.50	\$ 7,167.50	\$46.45	\$2,183.15	\$ 81.60	\$ 3,835.20	\$ 333.48	\$ 15,673.56
638-1C	500	EA	TUBULAR ROUTE MARKER STICKER (FIBER) (REPLACE)	\$ 62.00	\$ 31,000.00	\$8.60	\$4,300.00	\$ 47.98	\$ 23,990.00	\$ 72.71	\$ 36,355.00
638-1D	500	EA	TUBULAR ROUTE MARKER STICKER (POWER) (REPLACE)	\$ 62.00	\$ 31,000.00	\$8.60	\$4,300.00	\$ 47.98	\$ 23,990.00	\$ 72.71	\$ 36,355.00
638-3A	14	EA	RADIODETECTION SIDE LEG TERMINATOR (SLT) (444-352) (F&I)	\$ 1,050.00	\$ 14,700.00	\$1,100.00	\$15,400.00	\$ 481.93	\$ 6,747.02	\$ 1,849.03	\$ 25,886.42
638-3B	16	EA	RADIODETECTION SIDE LEG TERMINATOR (SLT) (445) (F&I)	\$ 2,810.00	\$ 44,960.00	\$2,943.00	\$47,088.00	\$ 596.56	\$ 9,544.96	\$ 2,106.00	\$ 33,696.00
638-200	374488	LF	tone WIRE (UNDERGROUND) (IN CONDUIT) (F&I)	\$ 0.57	\$ 213,458.16	\$0.59	\$220,947.92	\$ 0.52	\$ 195,857.22	\$ 1.23	\$ 460,620.24
639- 1- 11	8	AS	ELECTRICAL POWER SERVICE ASSEMBLY (UNDERGROUND) (F&I)	\$ 6,900.00	\$ 55,200.00	\$3,307.00	\$26,456.00	\$ 4,037.63	\$ 32,301.04	\$ 6,146.49	\$ 49,171.92
639-1-13	18	AS	ELECTRICAL POWER SERVICE ASSEMBLY (ADJUST) (F&I)	\$ 1,941.00	\$ 34,938.00	\$996.00	\$17,928.00	\$ 1,896.89	\$ 34,144.02	\$ 3,541.52	\$ 63,747.36

639-1-14	1	AS	ELECTRICAL POWER SERVICE ASSEMBLY (REMOVE)	\$	1,000.00	\$	1,000.00	\$	319.00	\$	319.00	\$	360.00	\$	360.00	\$	564.18	\$	564.18
639-2-11	34	EA	ELECTRICAL SERVICE DISCONNECT (POLE) (F&I)	\$	1,380.00	\$	46,920.00	\$	1,662.00	\$	56,508.00	\$	1,628.65	\$	55,374.10	\$	2,029.93	\$	69,017.62
639-2-13	2	EA	ELECTRICAL SERVICE DISCONNECT (REMOVE)	\$	333.00	\$	666.00	\$	78.75	\$	157.50	\$	360.50	\$	721.00	\$	376.12	\$	752.24
639-2-14	28	EA	ELECTRICAL POWER TRANSFORMER (F&I)	\$	1,290.00	\$	36,120.00	\$	944.00	\$	26,432.00	\$	920.54	\$	25,775.12	\$	1,147.03	\$	32,116.84
639-2-15	1	EA	ELECTRICAL POWER TRANSFORMER (REMOVE)	\$	332.29	\$	332.29	\$	67.75	\$	67.75	\$	360.00	\$	360.00	\$	2,256.67	\$	2,256.67
639-3-01	33237	LF	ELECTRICAL CONDUCTORS (INSULATED) (NO.1) (F&I)	\$	3.00	\$	99,711.00	\$	55.75	\$	191,112.75	\$	2.51	\$	83,424.87	\$	10.12	\$	336,358.44
639-3-02	39075	LF	ELECTRICAL CONDUCTORS (INSULATED) (NO.2) (F&I)	\$	2.30	\$	89,872.50	\$	4.50	\$	175,837.50	\$	2.03	\$	79,400.40	\$	4.64	\$	181,308.00
639-3-04	82110	LF	ELECTRICAL CONDUCTORS (INSULATED) (NO.4) (F&I)	\$	1.50	\$	123,165.00	\$	33.25	\$	266,857.50	\$	1.28	\$	105,429.24	\$	4.21	\$	345,683.10
639-3-06	86025	LF	ELECTRICAL CONDUCTORS (INSULATED) (NO.6) (F&I)	\$	1.05	\$	90,326.25	\$	22.45	\$	210,761.25	\$	1.14	\$	98,412.60	\$	3.93	\$	338,078.25
639-3-600	436	LF	COMPOSITE CABLE (REMOVE)	\$	0.40	\$	174.40	\$	0.42	\$	183.12	\$	0.41	\$	178.76	\$	1.51	\$	658.36
639-3-700	3982	LF	ELECTRICAL CONDUCTORS (REMOVE)	\$	1.00	\$	3,982.00	\$	0.60	\$	2,389.20	\$	0.54	\$	2,138.33	\$	1.11	\$	4,420.02
641-2-12	53	EA	TYPE P-IIA CONCRETE POLE	\$	1,390.00	\$	73,670.00	\$	1,077.00	\$	57,081.00	\$	796.00	\$	42,192.77	\$	1,018.55	\$	53,983.15
641-2-60	1	EA	CONCRETE POLE (REMOVE)	\$	424.00	\$	424.00	\$	2,330.00	\$	2,330.00	\$	360.00	\$	360.00	\$	2,616.96	\$	2,616.96
663-74-142	8	EA	DCS FIELD EQUIPMENT, 2 LANES (F&I)	\$	23,555.00	\$	188,440.00	\$	14,422.00	\$	115,376.00	\$	17,895.00	\$	143,160.00	\$	23,073.49	\$	184,587.92
663-74-143	1	EA	DCS FIELD EQUIPMENT, 3 LANES (F&I)	\$	22,030.00	\$	22,030.00	\$	27,408.00	\$	27,408.00	\$	18,373.00	\$	18,373.00	\$	20,785.95	\$	20,785.95
663-74-144	2	EA	DCS FIELD EQUIPMENT, 4 LANES (F&I)	\$	25,243.00	\$	50,486.00	\$	27,403.00	\$	54,806.00	\$	18,169.50	\$	36,339.00	\$	23,481.76	\$	46,963.52
663-74-145	1	EA	DCS FIELD EQUIPMENT, 5 LANES (F&I)	\$	27,360.00	\$	27,360.00	\$	40,588.00	\$	40,588.00	\$	20,215.00	\$	20,215.00	\$	23,481.76	\$	23,481.76
663-74-341	10	LF	DCS, COMPOSITE CABLE (F&I)	\$	7.20	\$	72.00	\$	28.90	\$	289.00	\$	14.90	\$	149.00	\$	56.44	\$	564.40
663-74-440	1	EA	DCS FIELD EQUIPMENT (RELOCATE)	\$	1,785.00	\$	1,785.00	\$	2,595.00	\$	2,595.00	\$	734.00	\$	734.00	\$	5,212.70	\$	5,212.70
663-74-640	1	EA	DCS FIELD EQUIPMENT (REMOVE)	\$	1,785.00	\$	1,785.00	\$	207.50	\$	207.50	\$	708.00	\$	708.00	\$	2,023.36	\$	2,023.36
663-74-SP	8	EA	DATA COLLECTION SENSOR SPARE PARTS KIT (FURNISH ONLY)	\$	13,150.00	\$	105,200.00	\$	12,283.00	\$	98,264.00	\$	12,777.88	\$	102,223.04	\$	18,252.25	\$	146,018.00
664-1-40	7	EA	TMS, POLE MOUNTED (F&I)	\$	10,000.00	\$	70,000.00	\$	8,771.00	\$	61,397.00	\$	9,099.71	\$	63,697.97	\$	9,174.16	\$	64,219.12
664-1-SP	4	EA	TRAFFIC MONITORING SYSTEM SPARE PARTS KIT (FURNISH ONLY)	\$	7,215.00	\$	28,860.00	\$	7,124.00	\$	28,496.00	\$	7,312.50	\$	29,250.00	\$	9,793.77	\$	39,175.08
664-2-42	2	EA	TMS, 30' POLE (F&I)	\$	28,790.00	\$	57,580.00	\$	19,213.00	\$	38,426.00	\$	26,823.00	\$	53,646.00	\$	27,511.89	\$	55,023.78
664-2-43	2	EA	TMS, 40' POLE (F&I)	\$	31,080.00	\$	62,160.00	\$	20,747.00	\$	41,494.00	\$	29,714.50	\$	59,429.00	\$	34,193.17	\$	68,386.34
664-3-143	160	LF	TMS, COMPOSITE CABLE (F&I)	\$	5.30	\$	848.00	\$	3.75	\$	600.00	\$	4.44	\$	710.40	\$	6.60	\$	1,056.00
664-4-148	2	EA	TMS EQUIPMENT (RELOCATE)	\$	2,442.00	\$	4,884.00	\$	1,110.00	\$	2,220.00	\$	295.00	\$	590.00	\$	3,362.26	\$	6,724.52
668-11	1	EA	ITS DEVICE CABINET (POLE MOUNTED) (HEAT SHIELD) (F&I)	\$	7,888.00	\$	7,888.00	\$	7,492.00	\$	7,492.00	\$	6,127.00	\$	6,127.00	\$	9,742.58	\$	9,742.58
668-12	26	EA	ITS DEVICE CABINET (BASE MOUNTED) (HEAT SHIELD) (F&I)	\$	10,000.00	\$	260,000.00	\$	7,531.00	\$	195,806.00	\$	8,856.42	\$	230,266.92	\$	13,469.30	\$	350,201.80
668-13	16	EA	ITS NEMA 3R INTERMEDIATE CABINET (POLE MOUNTED) (F&I)	\$	3,200.00	\$	51,200.00	\$	2,766.00	\$	44,256.00	\$	2,351.56	\$	37,624.96	\$	8,181.52	\$	130,904.32
668-50	1	EA	ITS DEVICE CABINET (ADJUST-ALL TYPES)	\$	1,885.00	\$	1,885.00	\$	1,301.00	\$	1,301.00	\$	676.00	\$	676.00	\$	2,256.67	\$	2,256.67
668-60	3	EA	ITS DEVICE CABINET (REMOVE-ALL TYPES)	\$	892.00	\$	2,676.00	\$	213.00	\$	639.00	\$	651.00	\$	1,953.00	\$	1,564.71	\$	4,694.13
683-101	40	EA	GIGABIT ETHERNET FIELD SWITCH (F&I)	\$	5,166.00	\$	206,640.00	\$	5,416.00	\$	216,640.00	\$	4,927.40	\$	197,096.00	\$	5,223.51	\$	208,940.40
683-102	8	EA	HARDENED TERMINAL SERVER (F&I)	\$	1,130.00	\$	9,040.00	\$	1,183.00	\$	9,464.00	\$	1,387.50	\$	11,100.00	\$	804.54	\$	6,436.32
683-103	8	EA	ETHERNET MEDIA CONVERTER (F&I)	\$	765.00	\$	6,120.00	\$	802.50	\$	6,420.00	\$	1,259.38	\$	10,075.04	\$	518.75	\$	4,150.00
683-104	31	EA	FIBER OPTIC PATCH PANEL, 12 PORT (F&I)	\$	1,390.00	\$	43,090.00	\$	1,456.00	\$	45,136.00	\$	1,457.68	\$	45,188.08	\$	462.31	\$	14,331.61
683-106	127	EA	CUT-TO-LENGTH FIBER OPTIC JUMPER (F&I)	\$	44.00	\$	5,588.00	\$	45.75	\$	5,810.25	\$	46.41	\$	5,894.07	\$	13.63	\$	1,731.01
683-107	15	EA	CLOSET CONNECTOR HOUSING PANELW/ FACTORY TERMINATED PIGTAILS (F&I)	\$	708.00	\$	10,620.00	\$	743.00	\$	11,145.00	\$	743.73	\$	11,155.95	\$	1,082.78	\$	16,241.70
683-108	15	EA	CLOSET CONNECTOR HOUSING PANEL (REMOVE)	\$	40.00	\$	600.00	\$	41.60	\$	624.00	\$	41.67	\$	625.05	\$	23.57	\$	353.55
683-109	15	EA	SPLICE TRAY	\$	57.00	\$	855.00	\$	59.45	\$	891.75	\$	62.20	\$	933.00	\$	84.06	\$	1,260.90
683-201	27	EA	UNINTERRUPTIBLE POWER SUPPLY (F&I)	\$	2,595.00	\$	70,065.00	\$	2,197.00	\$	59,319.00	\$	2,539.85	\$	68,575.95	\$	2,414.82	\$	65,200.14
683-201SP	8	EA	UNINTERRUPTIBLE POWER SUPPLY WITH TWO (2) BATTERIES (FURNISH ONLY)	\$	1,950.00	\$	15,600.00	\$	1,355.00	\$	10,840.00	\$	1,913.88	\$	15,311.04	\$	2,767.86	\$	22,142.88
683-202	27	EA	REMOTE POWER MANAGER/ENVIRONMENTAL SENSOR (F&I)	\$	772.00	\$	20,844.00	\$	724.00	\$	19,548.00	\$	982.30	\$	26,522.10	\$	780.52	\$	21,074.04
683-202A	4	EA	REMOTE POWER MANAGER/ENVIRONMENTAL SENSOR NEMA 3R CABINET (F&I)	\$	571.00	\$	2,284.00	\$	483.50	\$	1,934.00	\$	863.75	\$	3,455.00	\$	2,779.87	\$	11,119.48
683-601	11	EA	GIGABIT ETHERNET FIELD SWITCH (REMOVE)	\$	200.00	\$	2,200.00	\$	11.35	\$	124.85	\$	234.91	\$	2,584.01	\$	240.16	\$	2,641.76
684-6-1	2	EA	WIRELESS ACCESS POINT (F&I)	\$	5,100.00	\$	10,200.00	\$	5,344.00	\$	10,688.00	\$	3,275.20	\$	6,550.40	\$	1,801.21	\$	3,602.42
686-101	19	EA	CCTV FIELD ASSEMBLY, (F&I)	\$	7,855.00	\$	149,245.00	\$	6,771.00	\$	128,649.00	\$	4,053.84	\$	77,022.96	\$	5,889.95	\$	111,909.05
686-101A	1	EA	CCTV FIELD ASSEMBLY, (STATIC) (F&I)	\$	5,245.00	\$	5,245.00	\$	2,680.00	\$	2,680.00	\$	2,565.00	\$	2,565.00	\$	2,761.85	\$	2,761.85
686-1-SP	2	EA	CCTV SPARE PARTS KIT (FURNISH ONLY)	\$	5,898.00	\$	11,796.00	\$	14,265.00	\$	28,530.00	\$	3,863.50	\$	7,727.00	\$	14,409.67	\$	28,819.34
686-203	15	EA	CAMERA LOWERING SYSTEM (50' POLE) (F&I)	\$	48,060.00	\$	720,900.00	\$	34,833.00	\$	522,495.00	\$	45,371.67	\$	680,575.05	\$	51,904.68	\$	778,570.20
686-204	4	EA	CAMERA LOWERING SYSTEM & (60' POLE) (F&I)	\$	62,162.00	\$	248,648.00	\$	44,066.00	\$	176,264.00	\$	55,272.75	\$	221,091.00	\$	59,553.81	\$	238,215.24
700-3-605	2	EA	SIGN PANEL, REMOVE, 51-100 SF	\$	1,930.00	\$	3,860.00	\$	234.00	\$	468.00	\$	1,794.00	\$	3,588.00	\$	2,256.69	\$	4,513.38
732-11	1	EA	FULL COLOR DMS (LED) (1 LINE) (FRONT ACCESS) (F&I)	\$	37,940.00	\$	37,940.00	\$	23,231.00	\$	23,231.00	\$	27,133.00	\$	27,133.00	\$	36,936.85	\$	36,936.85
732-11SP	1	EA	FULL COLOR DMS (LED) (1 LINE) (FRONT ACCESS) (SPARE PARTS KIT)	\$	7,692.00	\$	7,692.00	\$	7,595.00	\$	7,595.00	\$	7,468.00	\$	7,468.00	\$	7,670.63	\$	7,670.63
735-11	2	EA	FULL COLOR DMS (LED) (TOLL PLAZA) (FRONT ACCESS) (F&I)	\$	61,390.00	\$	122,780.00	\$	52,490.00	\$	104,980.00	\$	52,961.50	\$	105,923.00	\$	74,254.29	\$	148,508.58
735-11SP	1	EA	FULL COLOR DMS (LED) (TOLL PLAZA) (FRONT ACCESS) (SPARE PARTS KIT) (FURNISH ONLY)	\$	17,000.00	\$	17,000.00	\$	8,396.00	\$	8,396.00	\$	16,901.00	\$	16,901.00	\$	8,480.09	\$	8,480.09
999-1	N/A	N/A	ALLOWANCE FOR DISPUTES REVIEW BOARD			\$	5,000.00	\$	5,000.00	\$	5,000.00	\$	5,000.00	\$	5,000.00	\$	5,000.00	\$	5,000.00
999-2	N/A	N/A	WORK ORDER ALLOWANCE			\$	150,000.00	\$	150,000.00	\$	150,000.00	\$	150,000.00	\$	150,000.00	\$	150,000.00	\$	150,000.00
			TOTAL BID			\$	7,368,000.00			\$	6,421,275.86			\$	6,414,469.01			\$	9,997,364.23