

CFX PROJECT NO. 599-526B; CONTRACT NO. 001186

WRONG-WAY DRIVING VEHICLE DETECTION AND COUNTERMEASURES EQUIPMENT INSTALLATION

BID TABULATION - BID OPENING MAY 19, 2016

ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT	SICE, Inc.		Traffic Control Devices		American Lighting & Signalization	
				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
101-1	MOBILIZATION	1	LS	\$149,710.67	\$149,710.67	\$160,000.00	\$160,000.00	\$300,000.00	\$300,000.00
102-1	MAINTENANCE OF TRAFFIC	1	LS	\$44,705.88	\$44,705.88	\$135,000.00	\$135,000.00	\$120,000.00	\$120,000.00
120-2-A	BORROW EXCAVATION	2,112	CY	\$10.07	\$21,274.05	\$4.50	\$9,504.00	\$55.00	\$116,160.00
400-011	CLASS NS CONCRETE (GRAVITY WALL)	42	CY	\$751.24	\$31,551.88	\$1,782.00	\$74,844.00	\$1,650.00	\$69,300.00
550-10-230	FENCING, TYPE B, 6-1-7.0', STANDARD	90	LF	\$58.82	\$5,294.12	\$129.00	\$11,610.00	\$60.00	\$5,400.00
570-1-2	PERFORMANCE TURF, SOD	54	SY	\$17.65	\$952.94	\$5.00	\$270.00	\$10.00	\$540.00
603A-100	CONTINUOUS OPERATION OF EXISTING ITS DEVICES	1	LS	\$7,058.82	\$7,058.82	\$24,000.00	\$24,000.00	\$26,000.00	\$26,000.00
612-100	GEOLOCATION OF ITS EQUIPMENT AND INFRASTRUCTURE	1	LS	\$11,294.12	\$11,294.12	\$33,730.00	\$33,730.00	\$32,000.00	\$32,000.00
631-100	FIBER OPTIC CABLE INVENTORY	2	EA	\$352.94	\$705.88	\$322.00	\$644.00	\$400.00	\$800.00
631-101	FIBER OPTIC CABLE SPLICE HOUSING INVENTORY	2	EA	\$423.53	\$847.06	\$322.00	\$644.00	\$400.00	\$800.00
633-121-2	FIBER OPTIC CABLE (SINGLE MODE, 12 FIBER) (F&I)	8,287	LF	\$2.10	\$17,381.25	\$2.00	\$16,574.00	\$2.25	\$18,645.75
633-141-3	FIBER OPTIC SPLICE ENCLOSURE (72 SPLICE) (F&I)	1	EA	\$777.80	\$777.80	\$814.00	\$814.00	\$800.00	\$800.00
633-141-3A	EXISTING FIBER OPTIC SPLICE ENCLOSURE RE-ENTRY	1	EA	\$564.71	\$564.71	\$438.90	\$438.90	\$500.00	\$500.00
633-141-4	FIBER OPTIC FUSION SPLICE	184	EA	\$42.53	\$7,825.88	\$41.00	\$7,544.00	\$40.00	\$7,360.00
635-1-11	PULL BOX (F&I)	121	EA	\$618.47	\$74,834.94	\$790.00	\$95,590.00	\$1,000.00	\$121,000.00
635-1-15	SMALL FIBER OPTIC PULL BOX (F&I)	29	EA	\$1,293.98	\$37,525.32	\$1,267.00	\$36,743.00	\$2,000.00	\$58,000.00
638-001-0211	FO CONDUIT (2-1" HDPE/SDR 11) (TRENCH OR PLOW)	451	LF	\$6.51	\$2,937.91	\$6.40	\$2,886.40	\$7.00	\$3,157.00
638-001-0213	FO CONDUIT (2-1" HDPE/SDR 11) (DIRECTIONAL BORE)	584	LF	\$15.75	\$9,196.53	\$17.50	\$10,220.00	\$14.00	\$8,176.00
638-002-0111	FO CONDUIT (1-2" HDPE/SDR 11) (TRENCH OR PLOW)	1,343	LF	\$6.29	\$8,450.81	\$11.50	\$15,444.50	\$8.00	\$10,744.00
638-002-0113	FO CONDUIT (1-2" HDPE/SDR 11) (BORE)	1,302	LF	\$15.12	\$19,681.05	\$17.50	\$22,785.00	\$15.00	\$19,530.00
638-002-0211	FO CONDUIT (2-2"HDPE/SDR 11) (TRENCH OR PLOW)	450	LF	\$7.29	\$3,280.89	\$17.50	\$7,875.00	\$9.00	\$4,050.00
638-003-0211	FO CONDUIT (1-2" & 1-1" HDPE/SDR 11) (TRENCH OR PLOW)	577	LF	\$7.06	\$4,075.30	\$13.00	\$7,501.00	\$9.00	\$5,193.00
638-003-0213	FO CONDUIT (1-2" & 1-1" HDPE/SDR 11) (BORE)	1,945	LF	\$17.47	\$33,984.34	\$20.00	\$38,900.00	\$19.00	\$36,955.00
638-003-0311	FO CONDUIT (2-1" & 1-2" HDPE/SDR 11) (TRENCH OR PLOW)	612	LF	\$7.51	\$4,597.69	\$11.50	\$7,038.00	\$10.00	\$6,120.00
638-003-0313	FO CONDUIT (2-1" & 1-2" HDPE/SDR 11) (BORE)	1,365	LF	\$18.51	\$25,266.92	\$22.50	\$30,712.50	\$20.00	\$27,300.00
638-003-0411	FO CONDUIT (2-1" & 2-2" OR 3-1" & 1-2" HDPE/SDR 11) (TRENCH OR PLOW)	155	LF	\$7.96	\$1,234.15	\$12.00	\$1,860.00	\$11.00	\$1,705.00
638-003-0413	FO CONDUIT (2-1" & 2-2" OR 3-1" & 1-2" HDPE/SDR 11) (BORE)	167	LF	\$18.96	\$3,166.36	\$25.50	\$4,258.50	\$20.00	\$3,340.00
638-003-0511	FO CONDUIT (3-1" & 2-2" HDPE/SDR 11) (TRENCH OR PLOW)	230	LF	\$8.96	\$2,060.94	\$16.50	\$3,795.00	\$21.00	\$4,830.00
638-162-0113	FO CONDUIT (6" HDPE OUTER DUCT W/1-2" HDPE/SDR 11) (BORE)	1,060	LF	\$25.64	\$27,179.91	\$41.50	\$43,990.00	\$33.00	\$34,980.00
638-162-0213	FO CONDUIT (6" HDPE OUTER DUCT W/2-2" HDPE/SDR 11) (BORE)	140	LF	\$27.23	\$3,811.92	\$46.50	\$6,510.00	\$35.00	\$4,900.00
638-163-0213	FO CONDUIT (6" HDPE OUTER DUCT W/1-2" & 1-1" HDPE/SDR 11) (BORE)	119	LF	\$27.55	\$3,278.26	\$45.00	\$5,355.00	\$35.00	\$4,165.00
638-163-0313	FO CONDUIT (6" HDPE OUTER DUCT W/2-1" & 1-2" OR 1-1" & 2-2" HDPE/SDR 11)(BORE)	1,842	LF	\$28.55	\$52,583.18	\$45.50	\$83,811.00	\$40.00	\$73,680.00
638-163-0413	FO CONDUIT (6" HDPE OUTER DUCT W/2-1" & 2-2" HDPE/SDR 11)(BORE)	298	LF	\$29.58	\$8,816.24	\$46.50	\$13,857.00	\$40.00	\$11,920.00
638-183-0613	FO CONDUIT (8" HDPE OUTER DUCT W/3-1" & 3-2" HDPE/SDR 11)(BORE)	297	LF	\$66.77	\$19,860.94	\$73.50	\$21,829.50	\$50.00	\$14,850.00
639-3-11	ELECTRICAL SERVICE DISCONNECT (F&I)	23	EA	\$694.25	\$15,967.73	\$1,142.00	\$26,266.00	\$1,200.00	\$27,600.00
639-3-60	ELECTRICAL SERVICE DISCONNECT (REMOVE)	7	EA	\$141.18	\$988.24	\$348.00	\$2,436.00	\$200.00	\$1,400.00
639-7-102	POWER SERVICE ENTRANCE POWER PANEL (F&I)	7	EA	\$1,180.59	\$8,264.12	\$4,532.00	\$31,724.00	\$8,000.00	\$56,000.00
641-2-12	PRESTRESSED CONCRETE POLE, F&I (TYPE P-II SERVICE)	10	EA	\$1,563.88	\$15,638.82	\$1,112.00	\$11,120.00	\$1,500.00	\$15,000.00
668-13	ITS FIELD CABINET, F&I, POLE MOUNT, TYPE 336S CABINET	10	EA	\$5,273.64	\$52,736.38	\$7,868.00	\$78,680.00	\$6,500.00	\$65,000.00
683-101	ETHERNET SWITCH (F&I)	1	EA	\$2,236.75	\$2,236.75	\$3,509.00	\$3,509.00	\$3,500.00	\$3,500.00
683-103A	ETHERNET MEDIA CONVERTER (F&I)	17	EA	\$804.00	\$13,668.00	\$1,025.00	\$17,425.00	\$1,000.00	\$17,000.00
683-105	FIBER OPTIC PATCH PANEL - 12 PORT (F&I)	18	EA	\$941.12	\$16,940.14	\$1,482.00	\$26,676.00	\$1,400.00	\$25,200.00
683-110	CUT-TO-LENGTH FIBER OPTIC JUMPERS (F&I)	38	EA	\$39.91	\$1,516.42	\$52.50	\$1,995.00	\$50.00	\$1,900.00
685-101	UNINTERRUPTIBLE POWER SUPPLY (F&I)	10	EA	\$1,730.92	\$17,309.18	\$2,536.00	\$25,360.00	\$2,000.00	\$20,000.00
685-101A	REMOTE POWER MANAGER / ENVIRONMENTAL SENSOR (F&I)	10	EA	\$1,108.64	\$11,086.35	\$1,574.00	\$15,740.00	\$1,500.00	\$15,000.00
690-100	MISCELLANEOUS REMOVAL	10	EA	\$411.76	\$4,117.65	\$57.00	\$570.00	\$1,000.00	\$10,000.00
700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	8	AS	\$3,463.65	\$27,709.18	\$2,627.00	\$21,016.00	\$3,500.00	\$28,000.00
700-1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12 TO 20 SF	2	AS	\$4,586.53	\$9,173.07	\$4,525.00	\$9,050.00	\$3,000.00	\$6,000.00
700-1-13	SINGLE POST SIGN, F&I GROUND MOUNT, 21 TO 30 SF	38	AS	\$4,589.41	\$174,397.54	\$4,551.00	\$172,938.00	\$5,500.00	\$209,000.00
700-1-50	SINGLE POST SIGN, RELOCATE	5	AS	\$941.18	\$4,705.88	\$564.00	\$2,820.00	\$1,000.00	\$5,000.00
700-89-12A	RRFB WRONG WAY SYSTEM COMPLETE (INSTALL) (RADAR) (AC)	2	AS	\$4,558.38	\$9,116.75	\$15,542.00	\$31,084.00	\$8,500.00	\$17,000.00
700-89-12B	RRFB WRONG WAY SYSTEM COMPLETE (INSTALL) (LASER) (AC)	8	AS	\$7,896.88	\$63,175.01	\$14,597.00	\$116,776.00	\$8,500.00	\$68,000.00
715-1-111	CONDUCTORS (F&I) (INSULATED) (NO. 10)	16,095	LF	\$0.82	\$13,240.32	\$1.10	\$17,704.50	\$0.65	\$10,461.75
715-1-112	CONDUCTORS (F&I) (INSULATED) (NO. 8)	600	LF	\$1.14	\$682.16	\$1.20	\$720.00	\$0.90	\$540.00
715-1-115	CONDUCTORS (F&I) (INSULATED) (NO. 2)	13,668	LF	\$2.30	\$31,460.52	\$2.05	\$28,019.40	\$1.60	\$21,868.80
715-1-116	CONDUCTORS (F&I) (INSULATED) (NO. 1)	4,416	LF	\$2.73	\$12,039.26	\$3.05	\$13,468.80	\$2.80	\$12,364.80
715-2-334	CONDUIT (F&I - SURFACE MOUNT) (RGS)	796	LF	\$23.30	\$18,543.20	\$31.50	\$25,074.00	\$110.00	\$87,560.00
4230-1A	TUBULAR ROUTE MARKER (FIBER)	1	EA	\$108.71	\$108.71	\$83.00	\$83.00	\$200.00	\$200.00
4230-1B	TUBULAR ROUTE MARKER (POWER)	49	EA	\$108.71	\$5,326.59	\$83.00	\$4,067.00	\$200.00	\$9,800.00
999-1	ALLOWANCE FOR DISPUTES REVIEW BOARD	N/A	N/A	N/A	\$10,000.00	N/A	\$10,000.00	N/A	\$10,000.00
999-2	WORK ORDER ALLOWANCE	N/A	N/A	N/A	\$50,000.00	N/A	\$50,000.00	N/A	\$50,000.00

\$1,232,916.63

\$1,680,900.00

\$1,946,296.10