

NOTICE OF AWARD

**SR 408 WEST BOUND EXIT TO OLD WINTER GARDEN ROAD TRAFFIC SIGNALS
PROJECT NO. 599-156, CONTRACT NO. 001478**

February 21, 2019

Bids for this project were received and opened on January 24, 2019 at 1:30 p.m. The bid tabulation is attached hereto.

On February 21, 2019 the CFX Board members awarded the Contract to the following firm, contingent upon final execution of the contract by both parties:

The New Florida Industrial Electric, Inc.
291 Specialty Point
Sanford, FL 32771

Any person who is adversely affected by 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 NO. 599-156; CONTRACT NO. 001478, ADDENDUM NO. 1
SR 408 WEST BOUND EXIT TO OLD WINTER GARDEN ROAD TRAFFIC SIGNALS

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	The New Florida Indust.		Traffic Control		United Signs & Signals		Traffic Engin. & Mgmt	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
101-1	1	LS	MOBILIZATION	\$ 27,165.28	\$ 27,165.28	\$16,150.00	\$16,150.00	\$53,512.00	\$53,512.00	\$24,285.00	\$24,285.00
102-1	1	LS	MAINTENANCE OF TRAFFIC	\$ 10,183.29	\$ 10,183.29	\$24,500.00	\$24,500.00	\$19,465.00	\$19,465.00	\$24,725.00	\$24,725.00
102-99	14	ED	PORTABLE CHANGEABLE MESSAGE SIGN (TEMP)	\$ 14.83	\$ 207.62	\$60.00	\$840.00	\$65.50	\$917.00	\$45.00	\$630.00
104-20	1	LS	EROSION CONTROL	\$ 2,297.88	\$ 2,297.88	\$3,710.00	\$3,710.00	\$3,591.00	\$3,591.00	\$3,930.00	\$3,930.00
110-1-1	1	LS	CLEARING & GRUBBING	\$ 1,235.96	\$ 1,235.96	\$1,590.00	\$1,590.00	\$3,610.00	\$3,610.00	\$9,540.00	\$9,540.00
110-4-10	86	SY	REMOVAL OF EXISTING CONCRETE PAVEMENT / REMOVAL OF EXISTING CONCRETE	\$ 23.30	\$ 2,003.80	\$32.50	\$2,795.00	\$54.38	\$4,676.68	\$35.00	\$3,010.00
520-1-10	90	LF	CONCRETE CURB & GUTTER, TYPE F	\$ 29.12	\$ 2,620.80	\$42.50	\$3,825.00	\$29.40	\$2,646.00	\$65.00	\$5,850.00
522-2	97	SY	CONCRETE SIDEWALK, 6" THICK	\$ 88.99	\$ 8,632.03	\$200.00	\$19,400.00	\$58.82	\$5,705.54	\$110.00	\$10,670.00
527-2	52	SF	DETECTABLE WARNINGS	\$ 43.52	\$ 2,263.04	\$110.00	\$5,720.00	\$54.87	\$2,853.24	\$65.00	\$3,380.00
550-10-222	72	LF	FENCING (TYPE B) (6') (BLACK VINYL COATING)	\$ 43.26	\$ 3,114.72	\$56.00	\$4,032.00		\$0.00	\$55.00	\$3,960.00
563-4	96	SF	ANTI-GRAFFITI COATING, NON-SACRIFICIAL	\$ 12.98	\$ 1,246.08	\$204.00	\$19,584.00	\$12.97	\$1,245.12	\$25.00	\$2,400.00
570-1-2	68	SY	PERFORMANCE TURF (SOD)	\$ 12.36	\$ 840.48	\$13.90	\$945.20	\$17.82	\$1,211.76	\$13.50	\$918.00
630-2-11	320	LF	CONDUIT - OPEN TRENCH (F&I)	\$ 8.18	\$ 2,617.60	\$7.70	\$2,464.00	\$7.23	\$2,313.60	\$7.50	\$2,400.00
630-2-12	1460	LF	CONDUIT - DIRECTIONAL BORE (F&I)	\$ 20.10	\$ 29,346.00	\$10.40	\$15,184.00	\$23.94	\$34,955.32	\$18.00	\$26,280.00
630-2-14	30	LF	CONDUIT - ABOVE GROUND (F&I)	\$ 22.01	\$ 660.30	\$22.90	\$687.00	\$13.23	\$396.90	\$34.00	\$1,020.00
632-7-1	1	PI	SIGNAL CABLE (F&I) (NEW OR RECONSTRUCTED INTERSECTION)	\$ 4,534.07	\$ 4,534.07	\$5,054.00	\$5,054.00	\$4,634.80	\$4,634.80	\$5,375.00	\$5,375.00
633-1-121	1460	LF	FIBER OPTIC CABLE (INSTALL) (UNDERGROUND) (12 SM)	\$ 3.38	\$ 4,934.80	\$2.95	\$4,307.00	\$3.15	\$4,599.00	\$6.50	\$9,490.00
633-3-13	8	EA	FIBER OPTIC CONNECTION HARDWARE (PRETERMINATED CONNECTOR ASSEMBLY)	\$ 43.26	\$ 346.08	\$39.00	\$312.00	\$41.63	\$333.04	\$40.00	\$320.00
633-3-15	2	EA	FIBER OPTIC CONNECTION HARDWARE (PATCH PANEL) (PRETERMINATED)	\$ 1,789.37	\$ 3,578.74	\$1,560.00	\$3,120.00	\$1,666.00	\$3,332.00	\$1,570.00	\$3,140.00
635-2-11	11	EA	PULL & SPLICE BOX (F&I) 13" X 24" COVER SIZE	\$ 1,682.09	\$ 18,502.99	\$640.00	\$7,040.00	\$997.09	\$10,967.99	\$660.00	\$7,260.00
635-2-12	2	EA	PULL & SPLICE BOX (F&I) 24" X 36" COVER SIZE	\$ 2,567.21	\$ 5,134.42	\$1,320.00	\$2,640.00	\$1,369.50	\$2,739.00	\$1,360.00	\$2,720.00
639-1-122	1	AS	ELECTRICAL POWER SERVICE (UNDERGROUND) (PURCHASED BY CONTRACTOR)	\$ 2,643.10	\$ 2,643.10	\$2,280.00	\$2,280.00	\$2,403.00	\$2,403.00	\$3,415.00	\$3,415.00
639-2-1	200	LF	ELECTRICAL SERVICE WIRE (F&I)	\$ 3.82	\$ 764.00	\$4.70	\$940.00	\$1.21	\$242.00	\$5.50	\$1,100.00
641-2-12	1	EA	PRESTRESSED CONCRETE POLE (F&I) (12' TYPE P-1IA SERVICE POLE)	\$ 2,137.75	\$ 2,137.75	\$1,275.00	\$1,275.00	\$785.00	\$785.00	\$1,790.00	\$1,790.00
646-1-11	4	EA	ALUMINUM SIGNALS POLE (F&I) (PEDESTAL)	\$ 1,619.24	\$ 6,476.96	\$1,525.00	\$6,100.00	\$935.50	\$3,742.00	\$1,755.00	\$7,020.00
649-21-3	1	EA	STEEL MAST ARM ASSEMBLY (F&I) (150 MPH) (SINGLE ARM 40')	\$ 38,580.49	\$ 38,580.49	\$35,340.00	\$35,340.00	\$35,115.00	\$35,115.00	\$44,620.00	\$44,620.00
649-21-9	1	EA	STEEL MAST ARM ASSEMBLY (F&I) (150 MPH) (DOUBLE ARM 50' & 50')	\$ 59,594.14	\$ 59,594.14	\$56,800.00	\$56,800.00	\$55,128.00	\$55,128.00	\$69,840.00	\$69,840.00
650-1-14	6	AS	VEHICULAR TRAFFIC SIGNAL (F&I) (3-SECTION, 1 WAY) (ALUMINUM)	\$ 1,000.47	\$ 6,002.82	\$900.00	\$5,400.00	\$765.17	\$4,591.02	\$1,055.00	\$6,330.00
653-1-11	4	AS	PEDESTRIAN SIGNAL (F&I) (LED COUNT-DOWN) (1-WAY)	\$ 736.42	\$ 2,945.68	\$568.00	\$2,272.00	\$501.00	\$2,004.00	\$750.00	\$3,000.00
660-4-11	1	EA	VEHICLE DETECTION SYSTEM (VIDEO) (F&I) (CABINET EQUIPMENT)	\$ 13,085.31	\$ 13,085.31	\$12,400.00	\$12,400.00	\$11,993.00	\$11,993.00	\$13,740.00	\$13,740.00
660-4-12	3	EA	VEHICLE DETECTION SYSTEM (VIDEO) (F&I) (ABOVE GROUND EQUIPMENT)	\$ 2,772.34	\$ 8,317.02	\$3,305.00	\$9,915.00	\$2,110.67	\$6,332.01	\$3,350.00	\$10,050.00
663-1-111	1	EA	SIGNAL PRIORITY AND PREEMPTION SYSTEM (F&I) (CABINET ELECTRONICS)	\$ 4,961.21	\$ 4,961.21	\$5,040.00	\$5,040.00	\$4,208.00	\$4,208.00	\$5,730.00	\$5,730.00
663-1-112	3	EA	SIGNAL PRIORITY AND PREEMPTION SYSTEM (F&I) (DETECTOR)	\$ 1,131.77	\$ 3,395.31	\$1,584.00	\$4,752.00	\$859.67	\$2,579.01	\$1,550.00	\$4,650.00
665-1-11	4	EA	PEDESTRIAN DETECTOR (F&I) (STANDARD)	\$ 264.88	\$ 1,059.52	\$198.00	\$792.00	\$254.00	\$1,016.00	\$395.00	\$1,580.00
670-5-111	1	AS	TRAFFIC CONTROLLER ASSEMBLY (F&I) (NEMA) (SIZE 6 CABINET) (1 PREEMPTION)	\$ 23,067.55	\$ 23,067.55	\$21,915.00	\$21,915.00	\$22,392.00	\$22,392.00	\$24,250.00	\$24,250.00
684-1-1	1	EA	MANAGED FIELD ETHERNET SWITCH (F&I)	\$ 5,988.21	\$ 5,988.21	\$5,740.00	\$5,740.00	\$2,345.00	\$2,345.00	\$5,440.00	\$5,440.00
700-1-60	1	AS	SINGLE POST SIGN - REMOVE	\$ 47.20	\$ 47.20	\$62.59	\$62.59	\$231.00	\$231.00	\$95.00	\$95.00
700-3-102	2	EA	SIGN PANEL (F&I - GROUND MOUNT) (12 - 20 SF)	\$ 590.85	\$ 1,181.70	\$570.00	\$1,140.00	\$652.00	\$1,304.00	\$590.00	\$1,180.00
700-3-201	3	EA	SIGN PANEL (F&I - OVERHEAD MOUNT) (UP TO 12 SF)	\$ 750.00	\$ 2,250.00	\$635.00	\$1,905.00	\$599.67	\$1,799.01	\$635.00	\$1,905.00
700-3-602	2	EA	SIGN PANEL (REMOVE) (12 - 20 SF)	\$ 90.63	\$ 181.26	\$63.00	\$126.00	\$69.00	\$138.00	\$105.00	\$210.00
700-5-22	1	EA	INTERNALLY ILLUMINATED SIGN (F&I) (12 - 18 SF)	\$ 3,364.86	\$ 3,364.86	\$2,525.00	\$2,525.00	\$3,823.00	\$3,823.00	\$3,350.00	\$3,350.00
706-3	63	EA	RETRO-REFLECTIVE PAVEMENT MARKERS	\$ 4.94	\$ 311.22	\$3.85	\$242.55	\$7.79	\$490.77	\$7.00	\$441.00
711-11-123	245	LF	THERMOPLASTIC PAVEMENT MARKINGS (STANDARD) (WHITE) (SOLID) (12")	\$ 3.71	\$ 908.95	\$3.50	\$857.50	\$4.86	\$1,190.70	\$6.00	\$1,470.00
711-11-125	90	LF	THERMOPLASTIC PAVEMENT MARKINGS (STANDARD) (WHITE) (SOLID) (24")	\$ 7.42	\$ 667.80	\$7.10	\$639.00	\$9.72	\$874.80	\$9.00	\$810.00
711-11-141	0.015	GM	THERMOPLASTIC PAVEMENT MARKINGS (STANDARD) GUIDELINE/EXTENSION (WHITE) (6'-10' SKIP) (6")	\$ 6,525.85	\$ 97.89	\$5,720.00	\$85.80	\$6,573.33	\$98.60	\$7,500.00	\$112.50
711-11-160	1	EA	THERMOPLASTIC PAVEMENT MARKINGS (STANDARD) (WHITE) (MESSAGES)	\$ 308.99	\$ 308.99	\$218.00	\$218.00	\$424.00	\$424.00	\$340.00	\$340.00
711-11-170	2	EA	THERMOPLASTIC PAVEMENT MARKINGS (STANDARD) (WHITE) (ARROWS)	\$ 92.70	\$ 185.40	\$82.00	\$164.00	\$206.00	\$412.00	\$135.00	\$270.00
711-11-224	122	LF	THERMOPLASTIC PAVEMENT MARKINGS (STANDARD) (YELLOW) (SOLID) (18")	\$ 5.56	\$ 678.32	\$4.65	\$567.30	\$14.05	\$1,714.10	\$6.00	\$732.00
711-14-125	228	LF	THERMOPLASTIC PAVEMENT MARKINGS (PREFORMED) (WHITE) (SOLID) (24")	\$ 19.78	\$ 4,509.84	\$16.20	\$3,693.60	\$22.73	\$5,182.44	\$28.00	\$6,384.00
711-16-101	0.069	GM	THERMOPLASTIC PAVEMENT MARKINGS (STANDARD OTHER SURFACES) (WHITE) (SOLID) (6")	\$ 9,788.77	\$ 675.43	\$5,820.00	\$401.58	\$9,857.97	\$680.20	\$10,000.00	\$690.00
711-16-201	0.254	GM	THERMOPLASTIC PAVEMENT MARKINGS (STANDARD OTHER SURFACES) (YELLOW) (SOLID) (6")	\$ 9,788.77	\$ 2,486.35	\$5,820.00	\$1,478.28	\$9,857.48	\$2,503.80	\$10,000.00	\$2,540.00
711-17	753	SF	REMOVE EXISTING PAVEMENT MARKINGS	\$ 3.71	\$ 2,793.63	\$3.20	\$2,409.60	\$4.30	\$3,237.90	\$9.00	\$6,777.00
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	\$5,000.00
999-2	N/A	N/A	WORK ORDER ALLOWANCE	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
			TOTAL BID		\$ 376,133.88		\$376,376.00		\$387,684.35		\$426,164.50

Note: United Signs & Signals, Inc. used the original bid form instead of Addendum No. 1