



## ORLANDO - ORANGE COUNTY

4974 ORL TOWER RD., ORLANDO, FLORIDA 32807  
TELEPHONE (407) 690-5000 • FAX (407) 690-5011 • WWW.OOCEA.COM

### NOTICE OF AWARD OF CONTRACT

#### ORLANDO-ORANGE COUNTY EXPRESSWAY AUTHORITY

#### JOHN LAND APOPKA EXPRESSWAY ITS PHASE II PROJECT NO. 429-518; CONTRACT NO. 000934

March 27, 2013

Bids for this project were received and opened on March 1, 2013, at 1:30 p.m. The bid tabulation is attached hereto.

On March 27, 2013, the Authority's Board of Directors awarded the Contract to the following low responsive and responsible bidder, contingent upon final execution of the contract by both parties:

Traffic Control Devices, Inc.  
242 North Westmonte Drive  
Altamonte Springs, Florida 32714

Any person who is adversely affected by this decision and who wants to protest must comply with the proper procedures in the Orlando-Orange County Expressway Authority's Procedure for Resolution of Protests, Rule Chapter 3-1 which is available for review upon request at the Authority's Office, 4974 ORL Tower Road, Orlando, Florida. Failure to comply with Rule Chapter 3-1 shall constitute a waiver of a right to initiate protest proceedings. A protest bond in the amount of \$5,000.00, or 1% of the lowest bid submitted, whichever is greater, is required to protest this decision to award.

Claude Miller  
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 Authority 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 Authority'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.**

WALTER A. KETCHAM, JR.  
*Chairman*

R. SCOTT BATTERSON, P.E.  
*Vice Chairman*

TERESA JACOBS  
*Secretary/Treasurer  
Ex Officio Board  
Member  
Orange County*

VACANT  
*Board Member*

NORANNE B. DOWNS, P.E.  
*Ex Officio Board Member  
Florida Department of  
Transportation*

MAX D. CRUMIT, P.E.  
*Executive Director*

OCEA PROJECT NO. 000934; PROJECT NO. 429-518  
 JOHN LAND APOKA EXPRESSWAY ITS PHASE II  
 BID TABULATION - BID OPENING MARCH 1, 2013, 1:30 PM

ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT	Traffic Control Devices		United Signs & Signals		TransCore		World Fiber Technologies	
				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
101-1	MOBILIZATION	1	LS	\$300,000.00	\$300,000.00	\$193,143.00	\$193,143.00	\$431,896.49	\$431,896.49	\$267,493.14	\$267,493.14
102-1	MAINTENANCE OF TRAFFIC	1	LS	\$46,000.00	\$46,000.00	\$146,334.00	\$146,334.00	\$71,141.64	\$71,141.64	\$15,197.71	\$15,197.71
339-1	MISCELLANEOUS ASPHALT PAVEMENT	4	TN	\$210.00	\$840.00	\$52.00	\$208.00	\$250.97	\$1,003.88	\$613.82	\$2,465.28
536-1-1	GUARDRAIL (ROADWAY, W/BREAM)	63	LF	\$1,323.00	\$83,331.00	\$79.44	\$5,004.72	\$27.66	\$1,742.58	\$33.41	\$2,104.83
555-1	DIRECTIONAL BORE (F&I)	1,156	LF	\$28.75	\$33,236.00	\$46.88	\$54,193.28	\$14.77	\$17,541.12	\$30.33	\$35,061.48
570-1-1	PERFORMANCE TURF	44	SY	\$111.00	\$4,884.00	\$8.77	\$385.88	\$12.55	\$552.20	\$4.73	\$2,100.12
586-85-25	GUARDRAIL END ANCHORAGE ASSEMBLY, TYPE II	1	EA	\$1,053.50	\$1,053.50	\$1,023.00	\$1,023.00	\$3,453.29	\$3,453.29	\$2,624.99	\$2,624.99
603A-100	CONTINUOUS OPERATION OF EXISTING ITS DEVICES	1	LS	\$12,300.00	\$12,300.00	\$23,595.00	\$23,595.00	\$7,301.52	\$7,301.52	\$6,715.19	\$6,715.19
612-100	GEOLLOCATION OF ITS EQUIPMENT AND INFRASTRUCTURE	1	LS	\$11,485.00	\$11,485.00	\$26,149.00	\$26,149.00	\$5,841.02	\$5,841.02	\$28,397.57	\$28,397.57
631-100	FIBER OPTIC CABLE INVENTORY	10	EA	\$366.00	\$3,660.00	\$35.40	\$354.00	\$486.17	\$4,861.70	\$972.29	\$9,722.90
631-101	FIBER OPTIC SPlice HOUSING INVENTORY	6	EA	\$306.00	\$1,836.00	\$33.33	\$200.00	\$86.17	\$517.02	\$121.37	\$729.22
633-121-2	FIBER OPTIC CABLE (12-STRAND FIBER) (F&I)	32,629	LF	\$1.05	\$34,260.45	\$1.31	\$42,743.99	\$1.29	\$42,091.41	\$2.66	\$86,793.14
633-121-4	FIBER OPTIC CABLE (72-STRAND FIBER) (F&I)	88,374	LF	\$1.35	\$119,304.90	\$1.78	\$157,305.72	\$1.84	\$162,608.16	\$3.20	\$282,796.80
633-141-3	FIBER OPTIC SPlice ENCLOSURE (72 SPlice) (F&I)	18	EA	\$582.00	\$10,476.00	\$78.78	\$1,418.04	\$726.69	\$13,085.82	\$862.77	\$15,629.86
633-141-3A	EXISTING FIBER OPTIC SPlice ENCLOSURE RE-ENTRY	5	EA	\$284.00	\$1,420.00	\$398.00	\$1,990.00	\$305.71	\$1,528.55	\$2,430.74	\$12,155.70
633-141-4	FIBER OPTIC FUSION SPlice	604	EA	\$21.00	\$12,684.00	\$34.11	\$20,622.44	\$19.49	\$11,771.96	\$61.41	\$37,091.61
635-1-11	PULL BOX (F&I)	98	EA	\$515.00	\$50,470.00	\$68.57	\$6,718.86	\$59.14	\$5,815.72	\$402.38	\$39,853.24
635-1-15	SMALL FIBER OPTIC PULL BOX (F&I)	71	EA	\$960.00	\$68,160.00	\$917.72	\$65,118.12	\$880.46	\$61,092.66	\$1,108.54	\$78,706.34
639-001-0211	FIBER OPTIC CONDUIT (2-1" HDPE/SDR 11) (TRENCH OR PLOW)	10,954	LF	\$4.25	\$46,554.50	\$3.36	\$36,805.44	\$3.01	\$32,971.54	\$7.08	\$77,554.32
639-002-0211	FIBER OPTIC CONDUIT (2-2" HDPE/SDR 11) (TRENCH OR PLOW)	181	LF	\$10.45	\$1,881.45	\$5.77	\$1,044.37	\$8.16	\$1,476.96	\$8.90	\$1,610.90
639-161-0413	BORE	4,236	LF	\$36.60	\$155,037.60	\$42.30	\$179,182.80	\$27.93	\$118,311.48	\$72.72	\$308,041.92
639-260-0011	FIBER OPTIC CONDUIT, 6" SPLIT BSP SLEEVE (TRENCH OR PLOW)	41	LF	\$73.60	\$3,017.60	\$33.27	\$1,366.07	\$137.67	\$5,644.47	\$209.92	\$8,606.72
639-341-0211	FIBER OPTIC CONDUIT, 4" PVC W/2-1" HDPE/SDR 11, TRENCH OR PLOW	27	LF	\$14.35	\$387.45	\$25.74	\$694.98	\$21.69	\$585.63	\$20.25	\$546.75
639-1-22	ELECTRICAL POWER SERVICE ASSEMBLY (F&I)	9	AS	\$2,985.00	\$26,865.00	\$6,699.33	\$60,293.97	\$4,408.95	\$39,680.55	\$11,674.65	\$105,044.85
639-3-11	ELECTRICAL SERVICE DISCONNECT (F&I) (POLE MOUNT)	24	EA	\$840.00	\$20,160.00	\$1,361.42	\$32,674.08	\$649.55	\$15,589.20	\$1,426.95	\$34,246.80
659-109	SYSTEMS AUXILIARIES (F&I) (CONCRETE PEDESTAL, TYPE 1)	42	EA	\$94.00	\$3,948.00	\$215.93	\$9,069.66	\$648.67	\$27,344.14	\$779.64	\$32,740.68
663-74-142	DCS FIELD EQUIPMENT 2 LANCES (F&I)	4	EA	\$17,325.00	\$69,300.00	\$7,305.75	\$29,223.00	\$21,805.31	\$87,221.24	\$15,785.46	\$83,147.84
663-74-143	DCS FIELD EQUIPMENT 3 LANCES (F&I)	6	EA	\$17,555.00	\$105,330.00	\$7,776.83	\$46,660.98	\$22,322.10	\$133,932.60	\$16,604.77	\$99,626.62
663-74-144	DCS FIELD EQUIPMENT 4 LANCES (F&I)	2	EA	\$17,750.00	\$35,500.00	\$11,674.00	\$23,348.00	\$24,909.98	\$49,819.96	\$17,181.01	\$34,362.02
663-74-244	DCS SPARE PARTS KIT (FURNISH ONLY)	2	EA	\$12,165.00	\$24,330.00	\$5,690.00	\$11,380.00	\$27,662.56	\$55,325.12	\$25,916.56	\$51,833.12
664-1-140	TRAFFIC MONITORING STATION - POLE MOUNTED (F&I)	8	EA	\$9,275.00	\$74,200.00	\$9,088.63	\$72,709.04	\$8,515.01	\$68,120.08	\$9,201.85	\$73,614.80
664-3-141	TRAFFIC MONITORING STATION SPARE PARTS KIT - (FURNISH ONLY)	8	EA	\$9,960.00	\$79,680.00	\$6,490.00	\$51,920.00	\$7,351.52	\$58,812.16	\$6,887.78	\$55,102.24
664-3-141	TYPE 170 CARRIER (POLE MOUNTED) (F&I)	1	EA	\$21,580.00	\$21,580.00	\$17,317.00	\$17,317.00	\$23,649.70	\$23,649.70	\$33,278.34	\$33,278.34
668-13	CONTROLLER ACCESSORIES (F&I), POWER REDUCTION ASSEMBLY	25	EA	\$6,490.00	\$162,250.00	\$6,360.40	\$159,010.00	\$5,649.48	\$141,237.00	\$7,493.02	\$187,325.50
678-1-111	ETHERNET SWITCH (F&I)	16	EA	\$913.00	\$14,608.00	\$743.88	\$11,902.08	\$1,267.72	\$20,283.52	\$2,368.77	\$37,900.32
683-103	TERMINAL SERVER (F&I)	25	EA	\$2,125.00	\$53,125.00	\$2,364.16	\$59,104.00	\$2,386.17	\$59,654.25	\$2,276.60	\$56,915.00
683-105	FIBER OPTIC PATCH PANEL (12 PORT) (F&I)	5	EA	\$4,375.00	\$21,875.00	\$1,119.80	\$5,599.00	\$1,094.13	\$5,470.65	\$964.16	\$4,820.80
683-110	CUT-TO-LENGTH FIBER OPTIC JUMPERS (F&I)	28	EA	\$770.00	\$21,560.00	\$1,279.04	\$35,813.12	\$955.62	\$26,757.36	\$447.35	\$12,526.80
683-101	UNINTERRUPTIBLE POWER SUPPLY (F&I)	112	EA	\$36.00	\$4,032.00	\$30.13	\$3,374.56	\$31.62	\$3,541.44	\$404.19	\$45,269.28
686-101A	REMOTE POWER MANAGER (F&I)	25	EA	\$1,750.00	\$43,750.00	\$2,054.64	\$51,366.00	\$2,302.46	\$57,561.50	\$2,134.89	\$53,372.25
686-103	CABINET ENVIRONMENTAL MONITOR (F&I)	25	EA	\$1,045.00	\$26,125.00	\$898.52	\$22,463.00	\$654.23	\$16,355.75	\$657.75	\$16,443.75
686-101	CCTV FIELD ASSEMBLY (F&I)	25	EA	\$5,800.00	\$145,000.00	\$4,843.30	\$121,082.50	\$6,872.02	\$21,675.50	\$7,867.26	\$46,661.50
686-103	VIDEO ENCODER (F&I)	10	EA	\$3,900.00	\$39,000.00	\$3,865.50	\$15,463.50	\$4,408.72	\$44,087.20	\$4,236.58	\$42,365.80
686-104	CAMERA LOWERING SYSTEM (50' POLE) (F&I)	10	EA	\$1,710.00	\$17,100.00	\$1,619.90	\$16,199.00	\$2,096.92	\$20,969.20	\$1,509.06	\$15,090.60
686-105A	CAMERA LOWERING SYSTEM (80' POLE) (F&I)	9	EA	\$4,000.00	\$36,000.00	\$3,676.00	\$33,084.00	\$47,397.49	\$426,577.41	\$53,477.53	\$481,297.77
700-22-220	OVERHEAD TRUSS SPAN SIGN (F&I) TRUSS ONLY, TRUSS LENGTH 51'-100'	1	AS	\$113,600.00	\$113,600.00	\$117,247.00	\$117,247.00	\$143,423.65	\$143,423.65	\$132,438.09	\$132,438.09
700-22-230	OVERHEAD TRUSS SPAN SIGN (F&I) TRUSS ONLY, TRUSS LENGTH 101'-150'	1	AS	\$230,735.00	\$230,735.00	\$280,000.00	\$280,000.00	\$258,901.92	\$258,901.92	\$247,409.69	\$247,409.69
700-22-250	OVERHEAD TRUSS CANTILEVER SIGN (F&I) TRUSS ONLY, T 30 OR <	1	AS	\$312,775.00	\$312,775.00	\$600,000.00	\$600,000.00	\$368,426.32	\$368,426.32	\$334,618.14	\$334,618.14
700-23-210	ARTERIAL DYNAMIC MESSAGE SIGN SYSTEM (MONOCHROME) (LED) (FRONT ACCESS) (F&I)	1	EA	\$36,685.00	\$36,685.00	\$29,000.00	\$29,000.00	\$41,211.31	\$41,211.31	\$64,831.95	\$64,831.95
700-89-12C	ARTERIAL DYNAMIC MESSAGE SIGN SYSTEM (MONOCHROME) (LED) (FRONT ACCESS) (SPARE PARTS FURNISH ONLY)	6	EA	\$4,230.00	\$25,380.00	\$3,824.90	\$22,949.40	\$4,964.96	\$29,789.76	\$4,463.09	\$26,779.54
700-89-13F	DYNAMIC MESSAGE SIGN SYSTEM (FULL COLOR) (LED) (WALK-IN) (F&I)	1	EA	\$122,000.00	\$122,000.00	\$118,953.00	\$118,953.00	\$7,005.03	\$7,005.03	\$4,465.67	\$4,465.67
700-89-13F-SP	FULL COLOR DYNAMIC MESSAGE SIGN SYSTEM (LED) (3 LINES) (SPARE PARTS FURNISH ONLY)	4	EA	\$5,875.00	\$23,500.00	\$5,774.00	\$23,100.00	\$6,608.89	\$26,835.56	\$6,191.98	\$24,773.92
700-89-14C	ARTERIAL DYNAMIC MESSAGE SIGN SYSTEM (MONOCHROME) (LED) (FRONT ACCESS) (F&I)	1	EA	\$36,640.00	\$36,640.00	\$35,974.00	\$35,974.00	\$46,352.30	\$46,352.30	\$44,753.38	\$44,753.38
700-89-14C-SP	ACCESS (SPARE PARTS FURNISH ONLY)	1	EA	\$4,785.00	\$4,785.00	\$4,700.00	\$4,700.00	\$8,721.49	\$8,721.49	\$5,042.95	\$5,042.95
715-1-113	CONDUCTORS (F&I) (INSULATED) (NO. 6)	41,832	LF	\$1.00	\$41,832.00	\$0.89	\$37,230.48	\$1.01	\$42,250.32	\$1.83	\$76,552.56
715-1-115	CONDUCTORS (F&I) (INSULATED) (NO. 2)	25,225	LF	\$2.06	\$51,963.50	\$1.94	\$48,936.50	\$2.12	\$53,477.00	\$3.18	\$80,215.50
715-1-117	CONDUCTORS (F&I) (INSULATED) (NO. 10)	8,250	LF	\$3.27	\$26,977.50	\$2.42	\$19,965.00	\$3.19	\$26,317.50	\$4.40	\$36,300.00
715-1-118	CONDUCTORS (F&I) (INSULATED) (NO. 2/0)	9,324	LF	\$4.05	\$37,762.20	\$3.62	\$33,752.88	\$3.63	\$33,946.12	\$5.35	\$49,865.40
715-2-115	CONDUIT (F&I) (UNDERGROUND) (2" SCHEDULE 40 PVC)	22,096	LF	\$3.10	\$68,497.60	\$3.74	\$82,659.04	\$3.89	\$41,761.44	\$4.70	\$103,851.20
4230-1A	TUBULAR ROUTE MARKER (FIBER)	89	EA	\$87.00	\$7,743.00	\$95.00	\$8,455.00	\$109.05	\$9,705.45	\$144.52	\$12,862.20
4230-1B	TUBULAR ROUTE MARKER (POWER)	10	EA	\$83.00	\$830.00	\$95.00	\$950.00	\$146.78	\$1,467.80	\$144.52	\$1,445.20
999-1	ALLOWANCE FOR DISPUTES REVIEW BOARD	N/A	N/A	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
999-2	WORK ORDER ALLOWANCE	N/A	N/A	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00

\$4,306,468.99

\$4,706,686.66

\$5,298,856.97

\$4,192,950.00

Denotes Corrected Bid Amount