

MANATEE COUNTY GOVERNMENT INTENT TO AWARD

SUBJECT	Highway Lighting System Maintenance	DATE POSTED	MC 10/14/15 DS SA CC
PURCHASING REPRESENTATIVE	Chris Daley, CPPO CPPB 749-3048	DATE CONTRACT SHALL BE AWARDED	Seven days after the date Posted
DEPARTMENT	Public Works/ Aaron Burkett	CONSEQUENCES IF DEFERRED	Delay in project
SOLICITATION	IFB #15-2336CD	AUTHORIZED BY DATE	Melissa Wendel, CPPO December 4, 2015

NOTICE OF INTENT TO AWARD

Notice of Intent to Award, Invitation for Bid # 15-2336CD, Highway Lighting System Maintenance, to the lowest, responsive and responsible bidder, American Lighting & Signalization, Inc., Sanford, FL for an estimated three year contract amount of \$555,000.00.

ENABLING/REGULATING AUTHORITY

Federal/State law(s), administrative ruling(s), Manatee County Comp Plan/Land Development Code, ordinances, resolutions, policy.

Manatee County Code of Laws

BACKGROUND/DISCUSSION

- The contract is for use by the Manatee County Public Works Department, on an as required basis, for repair and maintenance of the County's highway lighting system in order to optimize its performance relative to its original design in accordance with Florida Department of Transportation (FDOT) specifications for a three year period.
- Provided that there are no changes in price, terms or conditions, this contract may be renewed for (2) additional (12) month periods not to exceed a total contract duration of (60) months.
- 10/21/2015 to 11/13/2015, appropriate bid procedures were followed. The Invitation for Bids (IFB) was broadcast on the Manatee County and DemandStar websites, and ten (10) local firms were notified of the bid opportunity via email. Two (2) bids were received.
- The Public Works Department reviewed the bids submitted and provided their recommendation of award on December 4, 2015.
- The procurement of these services is funded by the Transportation trust Fund in the Public Works Department Traffic Operations Division's Contractual Services Account Key #101-0020707-534000.

ATTACHMENTS (List in order of attached)	<ul style="list-style-type: none"> • Department Recommendation • Tabulation 	FUNDING SOURCE (Acct Number & Name)	1010020707-534000 / Traffic Ops Contractual Services <input checked="" type="checkbox"/> Funds Verified <input type="checkbox"/> Insufficient Funds
COST	\$555,000.00 (estimated 3 years)	AMT/FREQ OF RECURRING COSTS (Attach Fiscal Impact Statement)	N/A

MEMORANDUM



To: Melissa M. Wendel, CPPO, Purchasing Official
From: Aaron Burkett, Traffic Operations Division Manager *AB*
Date: December 4, 2015
Subject: Highway Lighting System Maintenance
Recommendation for Award - IFB# 15-2336CD

The bid tabulation form provided to us and attached for the above referenced project has been reviewed by staff. It is recommended that American Lighting and Signalization, Inc. be awarded this contract in accordance with the terms and conditions contained in the IFB package. The funding source for this contract is Traffic Operations Division account key # 101-0020707-534000 via the Transportation Trust Fund.

Please contact Aaron Burkett, Traffic Operations Division Manager if you have any questions.

Thank you for your continued assistance.

AB/mm

cc: Ron Schulhofer, Director, Public Works
Sage Kamiya, P.E., PTOE, Deputy Director, Traffic Management
Chris Daley, CPPO CPPB, Contract Specialist

Public Works Department
Project Management Division
1022 26th Avenue East, Bradenton, FL 34208-3926
Phone number: (941) 708-7450

LARRY BUSTLE * CHARLES B. SMITH * JOHN R. CHAPPIE * ROBIN DISABATINO * VANESSA BAUGH * CAROL WHITMORE * BETSY BENAC
District 1 District 2 District 3 District 4 District 5 District 6 District 7

F:\2 ROADWAY LIGHTING\MAINTENANCE CONTRACTS\Recommendation for Award IFBMemo 12-04-15.docx

TABULATION
 IFB #15-2336CD- HIGHWAY LIGHTING SYSTEM MAINTENANCE

American Lighting and
 Signalization, Inc.
 4200 Church Street,
 Suite 1042
 Sanford, FL 32771

Rob Michael, Inc.
 16204 Sagebrush Rd.
 Tampa, FL 33618

ITEM	FDOT PAY ITEM	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
1	M715-1-11	CONDUCTOR (INSULATED) (COPPER) (F&I) (NO.10 OR SMALLER)	500	LF	\$1.00	\$500.00	\$0.75	\$375.00
2	M715-1-12	CONDUCTOR (INSULATED) (COPPER) (F&I) (NO.8 TO NO.6)	5000	LF	\$1.00	\$5,000.00	\$1.00	\$5,000.00
3	M715-1-13	CONDUCTOR (INSULATED) (COPPER) (F&I) (NO.4 TO NO.2)	500	LF	\$3.00	\$1,500.00	\$2.00	\$1,000.00
4	M715-1-17	CONDUCTOR (INSULATED) (ALUMINUM) (F&I) (NO.8 TO NO. 6)	1000	LF	\$0.05	\$50.00	\$0.25	\$250.00
5	M715-1-18	CONDUCTOR (INSULATED) (ALUMINUM) (F&I) (NO.4 TO NO. 2)	1000	LF	\$1.00	\$1,000.00	\$1.00	\$1,000.00
6	M715-1-19	CONDUCTOR (F&I) (BARE/ SOLID) (COPPER) (NO.6)	500	LF	\$0.05	\$25.00	\$0.50	\$250.00
7	715-2-112	CONDUIT,(F&I) UNDERGROUND PVC SCH 40 (2")	1000	FT	\$2.00	\$2,000.00	\$2.50	\$2,500.00
8	715-2-412	DIRECTIONAL BORE CONDUIT JACKED-UNDER PAVEMENT, (F&I) PVC SCH 40 2"	500	FT	\$5.00	\$2,500.00	\$10.00	\$5,000.00
9	715 -4-121	LIGHT POLE COMPLETE (F&I) (40FT)	5	EA	\$500.00	\$2,500.00	\$1,500.00	\$7,500.00
10	715 -4-122	LIGHT POLE COMPLETE (F&I) (45FT)	5	EA	\$550.00	\$2,750.00	\$2,000.00	\$10,000.00
11	715 -4-123	LIGHT POLE COMPLETE (F&I) (50FT)	5	EA	\$600.00	\$3,000.00	\$2,500.00	\$12,500.00
12	715 -4-129	LIGHT POLE COMPLETE (F&I) (CUSTOM HEIGHT)	10	EA	\$450.00	\$4,500.00	\$1,000.00	\$10,000.00
13	715 -4-300	LIGHT POLE COMPLETE (INSTALL)	1	EA	\$100.00	\$100.00	\$1,000.00	\$1,000.00
14	715 -4-400	LIGHT POLE COMPLETE (RELOCATE)	1	EA	\$115.00	\$115.00	\$1,000.00	\$1,000.00
15	715 -4-600	LIGHT POLE COMPLETE (REMOVE)	1	EA	\$950.00	\$950.00	\$1,000.00	\$1,000.00
16	715-5-11	LUMINAIRE & BRACKET ARM (F&I) (ALUM)	10	EA	\$100.00	\$1,000.00	\$750.00	\$7,500.00
17	715-5-3	LUMINAIRE & BRACKET ARM (INSTALL ONLY)	10	EA	\$5.00	\$50.00	\$100.00	\$1,000.00
18	715-5-5	LUMINAIRE & BRACKET ARM (REMOVE)	5	EA	\$5.00	\$25.00	\$100.00	\$500.00
19	715-7-11	LOAD CENTER (F&I) (SECONDARY VOLTAGE)	3	EA	\$3,500.00	\$10,500.00	\$6,000.00	\$18,000.00
20	715-7-41	LOAD CENTER (F&I) (REMOVE) (SECONDARY VOLTAGE)	3	EA	\$500.00	\$1,500.00	\$500.00	\$1,500.00
21	715-10-2	LIGHT POLE FOUNDATION (F&I)	5	EA	\$150.00	\$750.00	\$500.00	\$2,500.00
22	715-10-3	LIGHT POLE FOUNDATION (REPAIR)	5	EA	\$100.00	\$500.00	\$300.00	\$1,500.00
23	715-10-4	LIGHT POLE FOUNDATION (STRAIGHTEN)	5	EA	\$10.00	\$50.00	\$300.00	\$1,500.00
24	715-10-5	LIGHT POLE FOUNDATION (REMOVE)	5	EA	\$10.00	\$50.00	\$100.00	\$500.00
25	M715-11-111	LUMINAIRE (F&I) (ROADWAY) (COBRA HEAD)	30	EA	\$100.00	\$3,000.00	\$400.00	\$12,000.00
26	M715-11-113	LUMINAIRE (F&I) (POLE TOP)	20	EA	\$100.00	\$2,000.00	\$750.00	\$15,000.00
27	M715-11-119	LUMINAIRE (F&I) (SPECIAL)(POLE TOP) PATRIARCH	10	EA	\$100.00	\$1,000.00	\$750.00	\$7,500.00

TABULATION
IFB #15-2336CD- HIGHWAY LIGHTING SYSTEM MAINTENANCE

American Lighting and Signalization, Inc. 4200 Church Street, Suite 1042 Sanford, FL 32771	Rob Michael, Inc. 16204 Sagebrush Rd. Tampa, FL 33618
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ITEM	FDOT PAY ITEM	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
28	M715-11-1110	LUMINAIRE (F&I) (SPECIAL) (LED) PHILIPS ROADSTAR	20	EA	\$1,500.00	\$30,000.00	\$700.00	\$14,000.00
29	M715-11-300	LUMINAIRE, (INSTALL ONLY) POLE TOP LED	10	EA	\$50.00	\$500.00	\$100.00	\$1,000.00
30	715-14-11	PULL BOX (F&I) (ROADSIDE)	15	EA	\$50.00	\$750.00	\$150.00	\$2,250.00
31	715-14-31	PULL BOX (INSTALL) (ROADSIDE)	10	EA	\$50.00	\$500.00	\$50.00	\$500.00
32	M715-16-51	BALLAST ASSEMBLY (REPLACE)	30	EA	\$60.00	\$1,800.00	\$150.00	\$4,500.00
33	M715-16-52	LED DRIVER (REPLACE)	30	EA	\$170.00	\$5,100.00	\$150.00	\$4,500.00
34	M715-16-53	LUMINAIRE STARTER BOARD (REPLACE)	30	EA	\$10.00	\$300.00	\$10.00	\$300.00
35	M715-17-51	LAMP (HIGH PRESSURE SODIUM) (REPLACE)	100	EA	\$50.00	\$5,000.00	\$40.00	\$4,000.00
36	M715-17-52	LAMP (MERCURY VAPOR) (REPLACE)	100	EA	\$2.00	\$200.00	\$5.00	\$500.00
37	M715-17-53	LAMP (METAL HALIDE) (REPLACE)	100	EA	\$10.00	\$1,000.00	\$20.00	\$2,000.00
38	M715-17-55	LAMP (LOW PRESSURE SODIUM) (REPLACE)	50	EA	\$10.00	\$500.00	\$10.00	\$500.00
39	M715-17-58	LED PANEL BOARD (LED) (REPLACE) (PHILIPS ROADSTAR)	25	EA	\$880.00	\$22,000.00	\$300.00	\$7,500.00
40	M715-18-102	LOAD CENTER PART (F&I) (DBL POLE)	5	EA	\$200.00	\$1,000.00	\$100.00	\$500.00
41	M715-18-105	LOAD CENTER PART (F&I) (CONTACTOR)	5	EA	\$100.00	\$500.00	\$200.00	\$1,000.00
42	M715-18-106	LOAD CENTER PART (F&I) (PHOTOCELL CONTROL TRANSFORMER)	5	EA	\$25.00	\$125.00	\$50.00	\$250.00
43	M715-18-107	LOAD CENTER PART (F&I) (PHOTOCELL)	20	EA	\$10.00	\$200.00	\$10.00	\$200.00
44	M715-18-108	LOAD CENTER PART (F&I) (PHOTOCELL SOCKET)	5	EA	\$5.00	\$25.00	\$25.00	\$125.00
45	M715-18-110	LOAD CENTER PART (F&I) (SYSTEM SWITCH)	5	EA	\$5.00	\$25.00	\$50.00	\$250.00
46	M715-18-111	LOAD CENTER PART (F&I) (LIGHTNING ARRESTOR)	10	EA	\$5.00	\$50.00	\$10.00	\$100.00
47	M715-18-112	LOAD CENTER PART (F&I) (CIRCUIT FUSE)	10	EA	\$5.00	\$50.00	\$10.00	\$100.00
48	M715-18-114	LOAD CENTER PART (F&I) (DUMMY SLUG)	5	EA	\$5.00	\$25.00	\$5.00	\$25.00
49	715-19-3	SURGE PROTECTOR (POLE BASE) (REPLACE EXISTING)	30	EA	\$5.00	\$150.00	\$30.00	\$900.00
50	M715-23-1	REFRACTOR (INSTALL) (COBRA HEAD)	10	EA	\$1.00	\$10.00	\$5.00	\$50.00
51	M715-23-2	LIGHT SHIELD/ EXTERNAL (F&I)	10	EA	\$75.00	\$750.00	\$25.00	\$250.00
52	M715-24-5	FUSE (REPLACE) (POLE BASE)	100	EA	\$50.00	\$5,000.00	\$25.00	\$2,500.00
53	M715-25-1	FUSE HOLDER/ DISCONNECT PLUG (F&I) (POLE BASE)	30	EA	\$5.00	\$150.00	\$30.00	\$900.00
54	M715-25-2	FUSE HOLDER/ DISCONNECT PLUG (F&I) (AERIAL)	30	EA	\$5.00	\$150.00	\$30.00	\$900.00

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55	715-31-1	ROUTINE LIGHTING MAINTENANCE (SINGLE ARM)	200	EA	\$50.00	\$10,000.00	\$50.00	\$10,000.00
56	715-31-2	ROUTINE LIGHTING MAINTENANCE (DOUBLE ARM)	50	EA	\$70.00	\$3,500.00	\$60.00	\$3,000.00
57	715-31-5	ROUTINE LIGHTING MAINTENANCE (BRIDGE MOUNTED)	10	EA	\$70.00	\$700.00	\$100.00	\$1,000.00
58	715-31-7	ROUTINE LIGHTING MAINTENANCE (LOAD CENTER)	20	EA	\$100.00	\$2,000.00	\$50.00	\$1,000.00
59	M715-32-1	DIAGNOSTIC WORK (LIGHT POLE)	200	LOC	\$100.00	\$20,000.00	\$55.00	\$11,000.00
60	M715-32-7	DIAGNOSTIC WORK (LOAD CENTER)	50	LOC	\$100.00	\$5,000.00	\$50.00	\$2,500.00
61	M715-32-10	DIAGNOSTIC WORK (CIRCUIT)	25	LOC	\$150.00	\$3,750.00	\$200.00	\$5,000.00
62	715-36-12	LIGHT POLE FRANGIBLE BASE (F&I) (TRANSFORMER BASE)	20	EA	\$50.00	\$1,000.00	\$300.00	\$6,000.00
63	715-36-14	LIGHT POLE FRANGIBLE BASE (F&I) (DOOR ASSEMBLY)	10	EA	\$5.00	\$50.00	\$20.00	\$200.00
64	715-36-52	LIGHT POLE FRANGIBLE BASE (TRNSFMR BASE) (LEVEL IN-PLACE POLE)	20	EA	\$5.00	\$100.00	\$50.00	\$1,000.00
65	715-37-1	PHOTOELECTRIC CONTROL ASSY (F&I)	5	EA	\$5.00	\$25.00	\$40.00	\$200.00
66	715-500-1	POLE CABLE DISTRIBUTION SYSTEM (F&I)	20	EA	\$75.00	\$1,500.00	\$200.00	\$4,000.00
67	715-516-112	LI/PL COMP SPECIAL DESIGN (F&I) POLE TOP (ALUM) 12'	5	EA	\$300.00	\$1,500.00	\$900.00	\$4,500.00
68	715-516-414	LI/PL COMP SPECIAL DESIGN (F&I) POLE TOP (FBRGLS) 14'	5	EA	\$250.00	\$1,250.00	\$500.00	\$2,500.00
69	715-516-330	LI/PL COMP SPECIAL DESIGN (F&I) POLE TOP CON (35')	5	EA	\$250.00	\$1,250.00	\$300.00	\$1,500.00
70	715-516-345	LI/PL COMP SPECIAL DESIGN (F&I) POLE TOP CON (45')	5	EA	\$350.00	\$1,750.00	\$400.00	\$2,000.00
71	715-560-000	LI/PL COMP SPECIAL DESIGN (REPAIR/REINSTALL)	10	EA	\$800.00	\$8,000.00	\$750.00	\$7,500.00
72	M715-27	EMERGENCY CALL OUT	5	EA	\$150.00	\$750.00	\$400.00	\$2,000.00
GRAND TOTAL FOR BID AWARD PURPOSES						\$184,900.00		\$241,875.00

Keyed and Verified By: 

Chris Daley, CPPO, CPPB Contract Specialist

11/16/2015

Date