

**Florida Department of Transportation**  
**Bid Solicitation Notice and Approximate Quantities**

Letting: 02231018      Call Order: 001      Proposal: E21F2-R0      District:02  
Counties: DIST/ST-WIDE  
Road Name: Highway Lighting  
Limits: Midpoint  
Project(s): 41021477254(\*)      Federal Aid No: N/A  
Total Roadway Length: 0.000 Miles      Contract Days: 365  
Total Bridge Length: 0.000 Miles      Letting Date: 10/18/23  
Total Proposal Length: 0.000 Miles      Contract Execution Days: 10  
Special Start Date: N/A  
Aquis/Flexible Start Time: 00 Days (acq. time)

Proposal Budget Estimate: \$147,500.00

Please read the full advertisement

**Description:**

The work under this Work Document Driven Contract consists of routine maintenance and repair of the highway lighting system, including conventional / standard, sign, under-deck and special lighting on State right of way in District 2. RENEWAL OPTION. BID EXPRESS MANDATORY.

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 HIGHWAY LIGHTING MAINTENANCE (MH)</b>				
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	24.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	12.000
	0715- 1- 11	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR <	LF	950.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	950.000
	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	950.000
	0715- 1- 15	LIGHTING CONDUCTORS, F&I, NO.1/0 - 3/0 (0 to 000)	LF	950.000
	0715- 5- 21	LUMINAIRE & BRACKET ARM, REPLACE LUMINAIRE AND ARM ON EXISTING POLE	EA	10.000
	0715- 5- 31	LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	8.000
	0715- 11-118	LUMINAIRE, F&I, ROADWAY, FLOOD	EA	15.000
	0715- 11-211	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD	EA	25.000
	0715- 19- 3	LIGHTING - REPLACE EXISTING SURGE PROTECTOR	EA	10.000
	0715- 21- 2	LIGHTING REPAIRS AND RETROFITS, LED RETROFIT KIT FOR EXISTING LUMINAIRE	EA	15.000
	0715- 36- 12	LIGHT POLE, FRANGIBLE BASE, F&I, TRANSFORMER BASE	EA	5.000
	0715- 61-200	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT, 0' ARM LENGTH	EA	4.000
	0715-511-130	LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, SINGLE ARM SHOULDER MOUNT, ALUMINUM, 30'	EA	3.000
	0715-511-140	LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, SINGLE ARM SHOULDER MOUNT, ALUMINUM, 40'	EA	3.000
	0715-511-145	LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, SINGLE ARM SHOULDER MOUNT, ALUMINUM, 45'	EA	3.000
	0715-515-135	LIGHT POLE COMPLETE- SEPCIAL DESIGN, F&I, SINGLE ARM BRIDGE MOUNT-ALUMINUM, 35'	EA	3.000

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ALT	Item	Description	Unit	Quantity
	0715-550-000	LIGHT POLE COMPLETE- SPECIAL DESIGN, REMOVE	EA	3.000
	E715- 16- 2	BALLAST ASSEMBLY (F&I)	AS	8.000
	E715- 17- 1	LAMP (HPS)	EA	10.000
	E715- 17- 2	LAMP (MERCURY VAPOR)	EA	20.000
	E715- 18-101	LOAD CENTER PART (F&I) (SGL POLE BREAKER)	EA	25.000
	E715- 18-102	LOAD CENTER PART (F&I) (DBL POLE BREAKER)	EA	17.000
	E715- 18-104	LOAD CENTER PART (F&I)(BREAKER PANEL & ENCLOSURE)	EA	15.000
	E715- 18-105	LOAD CENTER PART (F&I) (CONTACTOR)	EA	10.000
	E715- 18-106	LOAD CENTER PART (F&I)(PHOTOCELL CONTR TRANSFORM)	EA	10.000
	E715- 18-107	LOAD CENTER PART (F&I) (PHOTOCELL)	EA	10.000
	E715- 18-108	LOAD CENTER PART (F&I) (PHOTOCELL SOCKET)	EA	15.000
	E715- 18-109	LOAD CENTER PART (F&I) (POWER SAFETY SWITCH)	EA	10.000
	E715- 18-110	LOAD CENTER PART (F&I)(SYSTEM SWITCH AUTO-OFF/ON)	EA	6.000
	E715- 18-111	LOAD CENTER PART (F&I) (LIGHTNING ARRESTOR)	EA	8.000
	E715- 18-112	LOAD CENTER PART (F&I) (CIRCUIT FUSE)	EA	8.000
	E715- 18-113	LOAD CENTER PART (F&I) (MAIN FUSE)	EA	15.000
	E715- 18-115	LOAD CENTER PART(SFTY DIS SWTCH BOX,600V)(F&I)	EA	5.000
	E715- 18-116	LOAD CENTER PART (F&I) (COVER PLATE)	EA	5.000
	E715- 22- 1	GROUND ROD	EA	25.000
	E715- 23- 1	REFRACTER (F&I) (STANDARD COBRA HEAD)	EA	5.000
	E715- 24- 1	FUSE (F&I) (POLE BASE)	EA	2.000
	E715- 24- 2	FUSE (F&I) (SIGN)	EA	4.000
	E715- 25- 1	FUSE HOLDER (F&I) (POLE BASE)	EA	4.000
	E715- 25- 2	FUSE HOLDER / DISCONNECT PLUG (F&I)	EA	4.000
	E715- 30- 2	GROUP RELAMPING LUMINAIRE(HIGH PRESSURE SODIUM)	EA	14.000
	E715- 31- 5	ROUTINE LIGHTING MAINT (BRIDGE MOUNT)	LO	5.000
	E715- 31- 7	ROUTINE LIGHTING MAINT (LOAD CENTER)	LO	8.000
	E715- 32- 1	DIAGNOSTIC WORK (SHOULDER SINGLE ARM)	LO	6.000
	E715- 32- 5	DIAGNOSTIC WORK (BRIDGE MTD)	LO	6.000
	E715- 32- 7	DIAGNOSTIC WORK (LOAD CENTER)	LO	10.000
	E715- 32- 10	DIAGNOSTIC WORK (CIRCUIT)	LO	15.000
	E715- 34- 03	LIGHT POLE (HANDHOLE) (DOOR ASSEMBLY) (F&I)	EA	10.000
	E715- 43- 1	ARRESTOR (HIGH VOLTAGE PRIMARY LIGHTING)	EA	10.000
	E715- 50-220	LIGHTING TRANSFORMER (F&I)(PAD MOUNT)	EA	15.000