

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

Letting: 06200430 Call Order: 005 Proposal: E6M80 District:06

Counties: DIST/ST-WIDE

Road Name: ELECTRICAL REPAIR - ROUTINE MAINTENANCE

Limits: Midpoint

Project(s): 44594417201(*) Federal Aid No: N/A

Total Roadway Length:	0.000 Miles	Contract Days:	1095
Total Bridge Length:	0.000 Miles	Letting Date:	04/30/20
Total Proposal Length:	0.000 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	

Proposal Budget Estimate: \$380,000.00

Please read the full advertisement

Description:

Electronic bids are requested for a Work Order driven contract that consists of providing labor, equipment and materials for the maintenance, repair and new installation of the roadside lighting, ancillary structures and bridges lighting systems including under deck lighting on various sections of state roads in Miami-Dade County.

The quantities shown on the Bid Price Proposal are approximate and only represent estimated planned requirements based on historical or specific project needs. The Department does not guarantee any maximum or minimum quantity, any range of quantities, or the exact quantities shown for each bid item. The Department's estimated quantities and the Contractors' bid price will be used to calculate a total bid amount. This total bid amount will then be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed. For this Contract in which specific site are not identified at the time of letting, the Engineer will issue a Work Document. Work Documents will identify the location, description, amount of work to be accomplished, and the number calendar days to complete the work.

*** Bidders must complete and submit the Experience in Highway Lighting (Form No. 850-070-11) with the bid as an attachment or the bid may be deemed non-responsive.

Award will be made at the Budgetary Ceiling Amount of \$380,000.00

Visit <https://www.bidx.com> for more information.

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ALT	Item	Description	Unit	Quantity
Section 0001 HIGHWAY LIGHTING MAINTENANCE (MH)				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	200.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	75.000
	0630- 2- 15	CONDUIT, FURNISH & INSTALL, BRIDGE MOUNT	LF	150.000
	0630- 2- 65	CONDUIT, REMOVE, BRIDGE MOUNT	LF	82.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	21.000
	0635- 2- 50	PULL & SPLICE BOX, REPAIR	EA	19.000
	0635- 3- 12	JUNCTION BOX, FURNISH & INSTALL, MOUNTED	EA	10.000
	0639- 1-111	ELECTRICAL POWER SERVICE, F&I, OVERHEAD, METER FURNISHED BY POWER COMPANY	AS	1.000
	0639- 3- 12	ELECTRICAL SERVICE DISCONNECT, F&I, CABINET	EA	3.000
	0715- 1- 11	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR <	LF	250.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	1,500.000
	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	1,137.000

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	0715- 4- 12	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT	EA	1.000
	0715- 4- 13	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT	EA	11.000
	0715- 4- 14	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT	EA	1.000
	0715- 4- 71	LIGHT POLE COMPLETE, REMOVE POLE, FOUNDATION REMAINS	EA	5.000
	0715- 5- 31	LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	15.000
	0715- 5- 51	LUMINAIRE & BRACKET ARM, REMOVE LUMINAIRE AND ARM; POLE REMAINS	EA	5.000
	0715- 7- 21	LOAD CENTER, REWORK, SECONDARY VOLTAGE	EA	3.000
	0715- 11-125	LUMINAIRE, F&I, UNDER DECK, WALL MOUNT	EA	10.000
	0715- 11-131	LUMINAIRE, F&I- REPLACE EXISTING, COBRA HEAD FOR SIGN	EA	16.000
	0715- 11-211	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD	EA	11.000
	0715- 11-213	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, POLE TOP	EA	3.000
	0715- 11-216	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, PENDANT/TEARDROP	EA	7.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	40.000
	E102- 10-	OFF-DUTY LAW ENFORCEMENT OFFICER	MH	50.000
	E700- 4- 1	SIGN STRUCTURE REPAIR EXISTING- FURNISH AND INSTALL HAND HOLE COVER	EA	23.000
	E715- 4- 1	LIGHT POLE REPAIR- FURNISH AND INSTALL HAND HOLE COVER	EA	14.000
	E715- 4- 2	LIGHT POLE REPAIR- FURNISH AND INSTALL LENS	EA	5.000
	E715- 15-180	HIGH MAST PARTS (F&I) (BALLAST ASSEMBLY)	EA	10.000
	E715- 16- 2	BALLAST ASSEMBLY (F&I)	AS	23.000
	E715- 17- 1	LAMP (HPS)	EA	15.000
	E715- 22- 1	GROUND ROD	EA	5.000
	E715- 24- 1	FUSE (F&I) (POLE BASE)	EA	7.000
	E715- 25- 1	FUSE HOLDER (F&I) (POLE BASE)	EA	5.000
	E715- 25- 2	FUSE HOLDER / DISCONNECT PLUG (F&I)	EA	5.000
	E715- 26- 13	SWITCH BOX (INSTALL) (FOR SIGN STRUCTURE)	EA	5.000
	E715- 31- 5	ROUTINE LIGHTING MAINT (BRIDGE MOUNT)	LO	15.000
	E715- 32- 1	DIAGNOSTIC WORK (SHOULDER SINGLE ARM)	LO	60.000
	E715- 32- 6	DIAGNOSTIC WORK (UNDERDECK)	LO	5.000
	E715- 32- 7	DIAGNOSTIC WORK (LOAD CENTER)	LO	4.000
	E715- 32- 9	DIAGNOSTIC WORK(OVERHEAD)(SIGN ASSEMBLY)	LO	10.000
	E715- 32- 10	DIAGNOSTIC WORK (CIRCUIT)	LO	12.000
	E715- 32- 11	DIAGNOSTIC WORK (HIGH MAST, GROUND)	LO	3.000