

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

Letting: 06250227 Call Order: 005 Proposal: E6P52 District:06

Counties: MIAMI-DADE

Road Name: ELECTRICAL REPAIR - ROUTINE MAINTENANCE

Limits: Midpoint

Project(s): 44594437201(*) Federal Aid No: N/A

Total Roadway Length:	0.000 Miles	Contract Days:	1095
Total Bridge Length:	0.000 Miles	Letting Date:	02/27/25
Total Proposal Length:	0.000 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	

Proposal Budget Estimate: \$470,000.00

Please read the full advertisement

Description:

This contract consists of providing labor, equipment and materials for the maintenance, repair and new installation of roadside lighting, ancillary structures and bridge lighting systems, including under deck lighting on various arterial 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 Contractor's 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 sites 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 of calendar days to complete the work.

Award will be made at the Department Advertised Estimate Amount of \$470,000.00

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ALT	Item	Description	Unit	Quantity
Section 0001 HIGHWAY LIGHTING MAINTENANCE (MH)				
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	60.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	100.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	600.000
	0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	100.000
	0630- 2- 65	CONDUIT, REMOVE, BRIDGE MOUNT	LF	100.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	5.000
	0635- 2- 50	PULL & SPLICE BOX, REPAIR	EA	15.000
	0635- 3- 11	JUNCTION BOX, FURNISH & INSTALL, AERIAL	EA	5.000
	0639- 1-111	ELECTRICAL POWER SERVICE, F&I, OVERHEAD, METER FURNISHED BY POWER COMPANY	AS	2.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	2.000
	0639- 3- 60	ELECTRICAL SERVICE DISCONNECT, REMOVE- POLE OR CABINET TO REMAIN	EA	2.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	5.000
	0641- 2- 60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	2.000
	0715- 1- 11	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR <	LF	400.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	2,000.000

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ALT	Item	Description	Unit	Quantity
	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	1,500.000
	0715- 1- 60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	500.000
	0715- 5- 31	LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	2.000
	0715- 5- 51	LUMINAIRE & BRACKET ARM, REMOVE LUMINAIRE AND ARM; POLE REMAINS	EA	2.000
	0715- 7- 11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	1.000
	0715- 7- 21	LOAD CENTER, REWORK, SECONDARY VOLTAGE	EA	1.000
	0715- 7- 41	LOAD CENTER, REMOVE, SECONDARY VOLTAGE	EA	1.000
	0715- 11-125	LUMINAIRE, F&I, UNDER DECK, WALL MOUNT	EA	4.000
	0715- 11-131	LUMINAIRE, F&I- REPLACE EXISTING, COBRA HEAD FOR SIGN	EA	5.000
	0715- 11-211	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD	EA	2.000
	0715- 11-216	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, PENDANT/TEARDROP	EA	5.000
	0715- 11-500	LUMINAIRE, REMOVE	EA	20.000
	0715- 61-252	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT, 15' ARM LENGTH	EA	4.000
	0715- 61-452	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT, 15' ARM LENGTH	EA	4.000
	0715- 69-001	LIGHT POLE COMPLETE, REMOVE POLE, FOUNDATION REMAINS	EA	4.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	4.000
	0715-500- 2	POLE CABLE DISTRIBUTION SYSTEM, FURNISH & INSTALL, HIGH MAST	EA	4.000
	0715-511-120	LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, SINGLE ARM SHOULDER MOUNT, ALUMINUM, 20'	EA	5.000
	E715- 4- 1	LIGHT POLE REPAIR- FURNISH AND INSTALL HAND HOLE COVER	EA	10.000
	E715- 4- 2	LIGHT POLE REPAIR- FURNISH AND INSTALL LENS	EA	2.000
	E715- 15-180	HIGH MAST PARTS (F&I) (BALLAST ASSEMBLY)	EA	4.000
	E715- 16- 2	BALLAST ASSEMBLY (F&I)	AS	10.000
	E715- 17- 1	LAMP (HPS)	EA	10.000
	E715- 17- 7	LAMP (HPS HIGH MAST)	EA	4.000
	E715- 22- 1	GROUND ROD	EA	2.000
	E715- 24- 1	FUSE (F&I) (POLE BASE)	EA	8.000
	E715- 24- 2	FUSE (F&I) (SIGN)	EA	4.000
	E715- 24- 4	DUMMY SLUG (F&I) (POLE BASE)	EA	2.000
	E715- 25- 1	FUSE HOLDER (F&I) (POLE BASE)	EA	6.000
	E715- 25- 2	FUSE HOLDER / DISCONNECT PLUG (F&I)	EA	4.000
	E715- 32- 1	DIAGNOSTIC WORK (SHOULDER SINGLE ARM)	LO	20.000
	E715- 32- 6	DIAGNOSTIC WORK (UNDERDECK)	LO	4.000
	E715- 32- 7	DIAGNOSTIC WORK (LOAD CENTER)	LO	1.000
	E715- 32- 8	DIAGNOSTIC WORK(HIGH MAST) (W/LOWERING DEVICE)	LO	2.000
	E715- 32- 9	DIAGNOSTIC WORK(OVERHEAD)(SIGN ASSEMBLY)	LO	8.000
	E715- 32- 10	DIAGNOSTIC WORK (CIRCUIT)	LO	10.000
	E715- 32- 11	DIAGNOSTIC WORK (HIGH MAST, GROUND)	LO	2.000