

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

Letting: 04211001 Call Order: 004 Proposal: E4V36-R0 District:04

Counties: BROWARD

Road Name: LIGHTING PUSHBUTTON LIGHT DEFICIENCIES - ROUTINE MAINTENANCE

Limits: Midpoint

Project(s): 43561367201(*) Federal Aid No: N/A

Total Roadway Length:	0.000 Miles	Contract Days:	365
Total Bridge Length:	0.000 Miles	Letting Date:	10/01/21
Total Proposal Length:	0.000 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	13

Proposal Budget Estimate: \$250,000.00

Please read the full advertisement

Description:

The work under this Contract consists of repairing lighting deficiencies along Broward State Highway System and Park and Ride in Broward County.

MAXIMUM LIMITING CONTRACT: The award amount and contract performance bond shall be based on the budgeted amount of \$250,000.00 and not the contractors bid total.

PERFORMANCE BOND: A Contract / Performance bond is required for this project.

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ALT	Item	Description	Unit	Quantity
Section 0001 HIGHWAY LIGHTING MAINTENANCE (MH)				
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	10.000
	0508- 3- 5	MOVABLE BRIDGE - SIGNAL, ADJUST / MODIFY / REHAB	AS	1.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	200.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	200.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	600.000
	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	22.000
	0635- 2- 50	PULL & SPLICE BOX, REPAIR	EA	81.000
	0635- 3- 12	JUNCTION BOX, FURNISH & INSTALL, MOUNTED	EA	10.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	5.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	1.000
	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	10.000
	0715- 1- 11	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR <	LF	100.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	5.000
	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	50.000
	0715- 1- 70	LIGHTING CONDUCTORS, REMOVE & STOCKPILE, FDOT OR MAINT AGENCY OWNS	LF	1,000.000

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	0715- 4- 13	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT	EA	4.000
	0715- 4- 70	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	2.000
	0715- 5- 51	LUMINAIRE & BRACKET ARM, REMOVE LUMINAIRE AND ARM; POLE REMAINS	EA	1.000
	0715- 11-125	LUMINAIRE, F&I, UNDER DECK, WALL MOUNT	EA	3.000
	0715- 11-211	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD	EA	1.000
	0715- 19- 3	LIGHTING - REPLACE EXISTING SURGE PROTECTOR	EA	4.000
	0715- 21- 2	LIGHTING REPAIRS AND RETROFITS, LED RETROFIT KIT FOR EXISTING LUMINAIRE	EA	3.000
	0715- 21- 3	LIGHTING REPAIRS- REPLACE HIGH MAST LOWERING DEVICE ON EXISTING POLE	EA	2.000
	0715- 32-	LIGHTING- DIAGNOSTIC WORK	LO	40.000
	0715- 37- 1	LIGHTING MAINTENANCE/REHAB- PHOTO ELECTRIC CONTROL ASSEMBLY, F&I	EA	1.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	10.000
	E715- 4- 1	LIGHT POLE REPAIR- FURNISH AND INSTALL HAND HOLE COVER	EA	100.000
	E715- 15-100	HIGH MAST PARTS (F&I) (IMPOTTED BALLAST ASSEMBLY)	EA	4.000
	E715- 15-110	HIGH MAST PARTS (F&I)(LOWERING CABLE)	EA	5.000
	E715- 15-120	HIGH MAST PARTS (F&I)(POWER CABLE)	EA	5.000
	E715- 15-140	HIGH MAST PARTS (F&I)(LUMINAIRE SUPP. RING)	EA	1.000
	E715- 15-160	HIGH MAST PARTS (F&I)(COMPLETE LOWERING ASSEMBLY)	EA	1.000
	E715- 15-180	HIGH MAST PARTS (F&I) (BALLAST ASSEMBLY)	EA	1.000
	E715- 16- 1	BALLAST (F&I)	EA	25.000
	E715- 17- 1	LAMP (HPS)	EA	50.000
	E715- 17- 7	LAMP (HPS HIGH MAST)	EA	7.000
	E715- 18-102	LOAD CENTER PART (F&I) (DBL POLE BREAKER)	EA	5.000
	E715- 18-104	LOAD CENTER PART (F&I)(BREAKER PANEL & ENCLOSURE)	EA	4.000
	E715- 18-105	LOAD CENTER PART (F&I) (CONTACTOR)	EA	3.000
	E715- 18-106	LOAD CENTER PART (F&I)(PHOTOCELL CONTR TRANSFORM)	EA	2.000
	E715- 18-107	LOAD CENTER PART (F&I) (PHOTOCELL)	EA	5.000
	E715- 18-110	LOAD CENTER PART (F&I)(SYSTEM SWITCH AUTO-OFF/ON)	EA	4.000
	E715- 18-112	LOAD CENTER PART (F&I) (CIRCUIT FUSE)	EA	10.000
	E715- 22- 1	GROUND ROD	EA	5.000
	E715- 24- 1	FUSE (F&I) (POLE BASE)	EA	5.000
	E715- 24- 4	DUMMY SLUG (F&I) (POLE BASE)	EA	30.000
	E715- 25- 1	FUSE HOLDER (F&I) (POLE BASE)	EA	30.000
	E715- 25- 2	FUSE HOLDER / DISCONNECT PLUG (F&I)	EA	30.000
	E715- 26- 3	QUICK DISCONNECT BREAKER (HIGH MAST POLE BASE)	EA	2.000
	E715- 32- 11	DIAGNOSTIC WORK (HIGH MAST, GROUND)	LO	5.000
	E715- 32- 12	DIAGNOSTIC WORK (HIGH MAST, AERIAL)	LO	12.000
	E715- 33- 1	PRE-EVENT LOWER/SECURE OF HIGH MAST LIGHT	EA	12.000
	E715- 33- 2	POST EVENT DIAGNOSTIC AND RAISING OF HIGH MAST LIGHT	EA	12.000
	E715- 34- 03	LIGHT POLE (HANDHOLE) (DOOR ASSEMBLY) (F&I)	EA	50.000