

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

Letting: 08250213      Call Order: 004      Proposal: E8V63      District:08

Counties: POLK, TURNPIKE

Road Name: HPS TO LED LIGHTING CONVERSION TPKWIDE - PHASE I POLK PKWY

Limits: 16470000

Project(s): 45222865201(\*)      Federal Aid No: N/A

Total Roadway Length:	44.766 Miles	Contract Days:	452
Total Bridge Length:	0.000 Miles	Letting Date:	02/13/25
Total Proposal Length:	44.766 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	120

Proposal Budget Estimate: \$11,210,535.00

Please read the full advertisement

**Description:**

Work consists of providing all labor, materials, equipment and incidentals necessary for HPS to LED Lighting Conversion on SR 570 (Polk Parkway) from MP 0.331 to MP 23.856, Polk County.

No Pre-Bid Conference. Contractor must be prequalified.

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 Roadway</b>				
	0101- 1-	MOBILIZATION (45222865201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (45222865201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	7,000.000
	0102- 60-	WORK ZONE SIGN	ED	97,796.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	458,960.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	3,164.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	4,226.000
	0102-115-	TYPE III BARRICADE	ED	3,864.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	1,808.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	1,808.000
	0104- 10- 3	SEDIMENT BARRIER	LF	25,743.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	796.000
	0107- 1-	LITTER REMOVAL	AC	2,518.050
	0107- 2-	MOWING	AC	2,213.450
	0999- 16-	PARTNERING, DO NOT BID (45222865201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (45222865201)	LS	1.000
<b>Section 0002 Lighting</b>				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	33,107.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	16,942.000
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	452.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	276.000
	0635- 2- 14	PULL & SPLICE BOX, F&I, 17" X 30" COVER SIZE	EA	62.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	4.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	190,930.000

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	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	96,060.000
	0715- 1- 15	LIGHTING CONDUCTORS, F&I, NO.1/0 - 3/0 (0 to 000)	LF	901.000
	0715- 1- 60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	246,005.000
	0715- 5- 31	LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	1.000
	0715- 7- 21	LOAD CENTER, REWORK, SECONDARY VOLTAGE	EA	4.000
	0715- 11-211	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD	EA	580.000
	0715- 11-213	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, POLE TOP	EA	134.000
	0715- 61-200	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT, 0' ARM LENGTH	EA	1.000
	0715- 61-252	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT, 15' ARM LENGTH	EA	10.000
	0715- 61-300	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT, 0' ARM LENGTH	EA	86.000
	0715- 61-452	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT, 15' ARM LENGTH	EA	6.000
	0715- 61-500	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 50' MOUNTING HEIGHT, 0' ARM LENGTH	EA	109.000
	0715- 63-342	LIGHT POLE COMPLETE, F&I, DOUBLE ARM POLE, MEDIAN BARRIER OR TRAFFIC RAILING MOUNT, 40' MOUNTING HEIGHT, 12' ARM LENGTHS	EA	1.000
	0715- 69-000	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	223.000
	0715- 69-001	LIGHT POLE COMPLETE, REMOVE POLE, FOUNDATION REMAINS	EA	3.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	846.000
	0715-500- 3	POLE CABLE DISTRIBUTION SYSTEM, WALL MOUNT	EA	61.000