

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

Letting: 01210527 Call Order: 001 Proposal: Z1092-R0 District:01

Counties: DIST/ST-WIDE

Road Name: PRE-EVENT Emergency Lighting Permanent Repair & Replacement

Limits: Midpoint

Project(s): 4491041F201(*)

Federal Aid No: N/A

| | | | |
|------------------------|-------------|----------------------------|----------|
| Total Roadway Length: | 0.000 Miles | Contract Days: | 365 |
| Total Bridge Length: | 0.000 Miles | Letting Date: | 05/27/21 |
| Total Proposal Length: | 0.000 Miles | Contract Execution Days: | 10 |
| | | Special Start Date: | N/A |
| | | Aquis/Flexible Start Time: | |

Proposal Budget Estimate: \$0.00

Please read the full advertisement

Description:

PRE-EVENT Emergency Lighting Permanent Repair & Replacement

SPECIAL NOTES

For the following contracts, the following shall apply:

1. No Pre-Bid Conference.
2. Award is contingent upon legislative budget approval and availability of funds.
3. Awarded Contractor must execute documents within 5 days.
4. General Liability, Auto and Workman's Compensation Insurance required.
5. FHWA 1273
6. Contractor must be prequalified in Electrical Work

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| ALT | Item | Description | Unit | Quantity |
|---|-------------|---|------|----------|
| Section 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | |
| | 0630- 2- 11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 500.000 |
| | 0630- 2- 14 | CONDUIT, FURNISH & INSTALL, ABOVEGROUND | LF | 50.000 |
| | 0630- 2- 15 | CONDUIT, FURNISH & INSTALL, BRIDGE MOUNT | LF | 50.000 |
| | 0635- 2- 30 | PULL & SPLICE BOX, INSTALL | EA | 5.000 |
| | 0635- 2- 50 | PULL & SPLICE BOX, REPAIR | EA | 10.000 |
| | 0639- 6- 1 | ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL | EA | 5.000 |
| | 0639- 10- | ELECTRICAL POWER SERVICE DIAGNOSTIC AND MISCELLANEOUS REPAIR | EA | 25.000 |
| | 0715- 1- 11 | LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR < | LF | 500.000 |
| | 0715- 1- 12 | LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6 | LF | 500.000 |
| | 0715- 1- 13 | LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2 | LF | 500.000 |
| | 0715- 1- 16 | LIGHTING CONDUCTORS, F&I, NO.4/0 (0000) OR LARGER | LF | 500.000 |
| | 0715- 5- 21 | LUMINAIRE & BRACKET ARM, REPLACE LUMINAIRE AND ARM ON EXISTING POLE | EA | 50.000 |
| | 0715- 5- 31 | LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE | EA | 50.000 |
| | 0715- 7- 11 | LOAD CENTER, F&I, SECONDARY VOLTAGE | EA | 10.000 |
| | 0715- 10- 3 | LIGHT POLE FOUNDATION, REPAIR | EA | 100.000 |
| | 0715- 10- 4 | LIGHT POLE FOUNDATION, STRAIGHTEN EXISTING FOUNDATION | EA | 100.000 |
| | 0715- 10- 5 | LIGHT POLE FOUNDATION, REMOVE FOUNDATION- NO EXISTING POLE | EA | 10.000 |

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|-----|--------------|--|------|----------|
| | 0715- 11-118 | LUMINAIRE, F&I, ROADWAY, FLOOD | EA | 10.000 |
| | 0715- 11-125 | LUMINAIRE, F&I, UNDER DECK, WALL MOUNT | EA | 10.000 |
| | 0715- 11-128 | LUMINAIRE, F&I, UNDER DECK, FLOOD | EA | 10.000 |
| | 0715- 11-211 | LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD | EA | 300.000 |
| | 0715- 11-213 | LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, POLE TOP | EA | 200.000 |
| | 0715- 11-216 | LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, PENDANT/TEARDROP | EA | 100.000 |
| | 0715- 11-400 | LUMINAIRE, RELOCATE | EA | 50.000 |
| | 0715- 11-500 | LUMINAIRE, REMOVE | EA | 25.000 |
| | 0715- 16- 5 | LIGHTING - BALLAST, REPLACE | EA | 500.000 |
| | 0715- 19- 3 | LIGHTING - REPLACE EXISTING SURGE PROTECTOR | EA | 500.000 |
| | 0715- 36- 12 | LIGHT POLE, FRANGIBLE BASE, F&I, TRANSFORMER BASE | EA | 100.000 |
| | 0715- 36- 14 | LIGHT POLE, FRANGIBLE BASE, F&I, DOOR ASSEMBLY | EA | 200.000 |
| | 0715-100- 1 | LIGHT POLE COMPLETE- 30' TO 50 STANDARD FOUNDATION, PRE-EVENT CONTRACT ONLY | EA | 200.000 |
| | 0715-100- 2 | LIGHT POLE COMPLETE- 30' TO 50 SPECIAL FOUNDATION, PRE-EVENT CONTRACT ONLY | EA | 100.000 |
| | 0715-100- 3 | LIGHT POLE REPLACE ON EXISTING FOUNDATION- 30' TO 50', PRE-EVENT CONTRACT ONLY | EA | 500.000 |
| | 0715-500- 1 | POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL | EA | 500.000 |
| | E715- 16- 1 | BALLAST (F&I) | EA | 300.000 |
| | E715- 16- 2 | BALLAST ASSEMBLY (F&I) | AS | 100.000 |
| | E715- 17- 1 | LAMP (HPS) | EA | 100.000 |
| | E715- 17- 2 | LAMP (MERCURY VAPOR) | EA | 100.000 |
| | E715- 17- 3 | LAMP (METAL HALIDE) | EA | 100.000 |
| | E715- 17- 5 | LAMP (LPS) | EA | 100.000 |
| | E715- 17- 9 | LAMP (LED) | EA | 100.000 |
| | E715- 18-101 | LOAD CENTER PART (F&I) (SGL POLE BREAKER) | EA | 10.000 |
| | E715- 18-102 | LOAD CENTER PART (F&I) (DBL POLE BREAKER) | EA | 10.000 |
| | E715- 18-104 | LOAD CENTER PART (F&I)(BREAKER PANEL & ENCLOSURE) | EA | 10.000 |
| | E715- 18-105 | LOAD CENTER PART (F&I) (CONTACTOR) | 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 | 10.000 |
| | E715- 18-110 | LOAD CENTER PART (F&I)(SYSTEM SWITCH AUTO-OFF/ON) | EA | 10.000 |
| | E715- 18-111 | LOAD CENTER PART (F&I) (LIGHTNING ARRESTOR) | EA | 10.000 |
| | E715- 18-112 | LOAD CENTER PART (F&I) (CIRCUIT FUSE) | EA | 10.000 |
| | E715- 18-113 | LOAD CENTER PART (F&I) (MAIN FUSE) | EA | 10.000 |
| | E715- 18-114 | LOAD CENTER PART (F&I) (DUMMY SLUG) | EA | 10.000 |
| | E715- 18-115 | LOAD CENTER PART(SFTY DIS SWTCH BOX,600V)(F&I) | EA | 10.000 |
| | E715- 18-116 | LOAD CENTER PART (F&I) (COVER PLATE) | EA | 10.000 |
| | E715- 19- 99 | LIGHTING - CABLE REMOVAL DETERRENT SYSTEM | EA | 10.000 |
| | E715- 22- 1 | GROUND ROD | EA | 25.000 |
| | E715- 23- 1 | REFRACTER (F&I) (STANDARD COBRA HEAD) | EA | 100.000 |
| | E715- 24- 1 | FUSE (F&I) (POLE BASE) | EA | 100.000 |

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| | E715- 24- 2 | FUSE (F&I) (SIGN) | EA | 100.000 |
| | E715- 24- 4 | DUMMY SLUG (F&I) (POLE BASE) | EA | 100.000 |
| | E715- 25- 1 | FUSE HOLDER (F&I) (POLE BASE) | EA | 100.000 |
| | E715- 25- 2 | FUSE HOLDER / DISCONNECT PLUG (F&I) | EA | 100.000 |
| | E715- 25- 41 | FUSE HOLDER POLE BASE INSTALL ONLY | EA | 100.000 |
| | E715- 26- 4 | QUICK DISCONNECT PLUG (MODULAR POLE BASE) | EA | 100.000 |
| | E715- 26- 13 | SWITCH BOX (INSTALL) (FOR SIGN STRUCTURE) | EA | 100.000 |
| | E715- 32- 1 | DIAGNOSTIC WORK (SHOULDER SINGLE ARM) | LO | 500.000 |
| | E715- 32- 2 | DIAGNOSTIC WORK (SHOLDER DOUBLE ARM) | LO | 500.000 |
| | E715- 32- 3 | DIAGNOSTIC WORK (MED SGL ARM WALL MTD) | LO | 500.000 |
| | E715- 32- 4 | DIAGNOSTIC WORK (MED DBL ARM WALL MTD) | LO | 500.000 |
| | E715- 32- 5 | DIAGNOSTIC WORK (BRIDGE MTD) | LO | 500.000 |
| | E715- 32- 6 | DIAGNOSTIC WORK (UNDERDECK) | LO | 500.000 |
| | E715- 32- 7 | DIAGNOSTIC WORK (LOAD CENTER) | LO | 500.000 |
| | E715- 32- 10 | DIAGNOSTIC WORK (CIRCUIT) | LO | 500.000 |
| | E715- 32- 13 | DIAGNOSTIC WORK (TOP MOUNT) | LO | 500.000 |
| | E715- 34- 03 | LIGHT POLE (HANDHOLE) (DOOR ASSEMBLY) (F&I) | EA | 200.000 |
| | E715- 43- 1 | ARRESTOR (HIGH VOLTAGE PRIMARY LIGHTING) | EA | 100.000 |
| | E715- 50- 220 | LIGHTING TRANSFORMER (F&I)(PAD MOUNT) | EA | 10.000 |
| | E715- 561- 101 | LIGHT POLE-LEVELING (ALUM/STEEL, CONCRETE FOUNDATION) | EA | 10.000 |