

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

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|                           |  |                            |                 |             |
|---------------------------|--|----------------------------|-----------------|-------------|
| Letting:                  | 06160609                                 | Call Order: 005            | Proposal: E6K19 | District:06 |
| Counties:                 | MIAMI-DADE                               |                            |                 |             |
| Road Name:                | ELECTRICAL REPAIRS - ROUTINE MAINTENANCE |                            |                 |             |
| Limits:                   | Miami-Dade County                        |                            |                 |             |
| Project(s):               | 43716117201(*)                           | Federal Aid No: N/A        |                 |             |
| Total Roadway Length:     | 0.000 Miles                              | Contract Days:             | 730             |             |
| Total Bridge Length:      | 0.000 Miles                              | Letting Date:              | 06/09/16        |             |
| Total Proposal Length:    | 0.000 Miles                              | Contract Execution Days:   |                 |             |
|                           |  | Special Start Date:        | N/A             |             |
|                           |  | Aquis/Flexible Start Time: |                 |             |
| Proposal Budget Estimate: | \$407,552.00                             |                            |                 |             |

Please read the full advertisement

**Description:**

Electronic/sealed bids are requested for a contract that consist of providing labor, equipment, maintenance, repair and new installation for the roadside lighting, ancillary structures and bridges lighting systems including underdeck lighting. The various items shall be constructed in accordance with the specifications and in conformity with the existing lines, grades and dimensions. This is a Work Order driven contract, potential work locations are provided in Exhibit A, there are no guarantees to issue work documents for the listed locations; however, the Department will issue work documents for locations as needed. No quantities are guaranteed and there will be no unit cost adjustment for quantities required over or under the estimated quantities. The work will be assigned by the District Maintenance Engineer or his Representative. The award will be made at the Budgetary Ceiling amount of \$407,552.00.

\*\*\* Bidders must submit a license to do business as a certified or registered electrical contractor with the bid or the bid may be deemed non-responsive.

**\*\*\*Special Notes:**

This bid must be submitted using Expedite Bid or through Bid Express and all attachments must be in a zip format. Handwritten bids will not be considered.

Beginning with the July 2016 Lettings, bids must be submitted using Bid Express only unless otherwise noted in the individual proposal description. No other means of submission of bids will be accepted.  
Visit [www.bidx.com](http://www.bidx.com) for more information.

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**Call Order: 005 Proposal: E6K19**

| ALT   | Item         | Description   | Unit | Quantity  |
|---|--------------|---|------|-----------|
| <b>Section 0001 HIGHWAY LIGHTING MAINTENANCE (MH)</b> |              |   |      |           |
|   | 0630- 2- 11  | CONDUIT, FURNISH & INSTALL, OPEN TRENCH   | LF   | 600.000   |
|   | 0630- 2- 12  | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE                                    | LF   | 200.000   |
|   | 0630- 2- 14  | CONDUIT, FURNISH & INSTALL, ABOVEGROUND   | LF   | 1,200.000 |
|   | 0635- 2- 11  | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE                                    | EA   | 100.000   |
|   | 0635- 2- 40  | PULL & SPLICE BOX, RELOCATE   | EA   | 20.000    |
|   | 0635- 2- 50  | PULL & SPLICE BOX, REPAIR   | EA   | 20.000    |
|   | 0635- 3- 12  | JUNCTION BOX, FURNISH & INSTALL, MOUNTED  | EA   | 100.000   |
|   | 0639- 3- 12  | ELECTRICAL SERVICE DISCONNECT, F&I, CABINET                                     | EA   | 20.000    |
|   | 0715- 1- 11  | LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR <                                | LF   | 2,000.000 |
|   | 0715- 1- 12  | LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6                                   | LF   | 2,000.000 |
|   | 0715- 1- 13  | LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2                               | LF   | 200.000   |
|   | 0715- 7- 21  | LOAD CENTER, REWORK, SECONDARY VOLTAGE  | EA   | 6.000     |
|   | 0715- 11-125 | LUMINAIRE, F&I, UNDER DECK, WALL MOUNT  | EA   | 50.000    |
|   | 0715- 11-137 | LUMINAIRE, F&I, SIGN, SIGN MOUNT- MAINTENANCE USE ONLY                          | EA   | 50.000    |
|   | E102- 10-    | OFF-DUTY LAW ENFORCEMENT OFFICER  | MH   | 80.000    |
|   | E649- 4- 1   | MAST ARM REPAIR- FURNISH AND INSTALL HAND HOLE COVER                            | EA   | 60.000    |
|   | E700- 4- 1   | SIGN STRUCTURE REPAIR EXISTING- FURNISH AND INSTALL HAND HOLE COVER             | EA   | 60.000    |
|   | E715- 4- 1   | LIGHT POLE REPAIR- FURNISH AND INSTALL HAND HOLE COVER                          | EA   | 60.000    |
|   | E715- 4- 2   | LIGHT POLE REPAIR- FURNISH AND INSTALL LENS ((Also Overhead Signs & Underdeck)) | EA   | 60.000    |
|   | E715- 15-180 | HIGH MAST PARTS (F&I) (BALLAST ASSEMBLY)  | EA   | 20.000    |
|   | E715- 16- 2  | BALLAST ASSEMBLY (F&I)  | AS   | 120.000   |
|   | E715- 17- 1  | LAMP (HPS)  | EA   | 60.000    |
|   | E715- 22- 1  | GROUND ROD  | EA   | 30.000    |
|   | E715- 24- 1  | FUSE (F&I) (POLE BASE)  | EA   | 40.000    |
|   | E715- 25- 1  | FUSE HOLDER (F&I) (POLE BASE)   | EA   | 40.000    |
|   | E715- 25- 2  | FUSE HOLDER / DISCONNECT PLUG (F&I)   | EA   | 40.000    |
|   | E715- 26- 13 | SWITCH BOX (INSTALL) (FOR SIGN STRUCTURE)                                       | EA   | 80.000    |
|   | E715- 31- 5  | ROUTINE LIGHTING MAINT (BRIDGE MOUNT)   | LO   | 40.000    |
|   | E715- 32- 1  | DIAGNOSTIC WORK (SHOULDER SINGLE ARM)   | LO   | 80.000    |
|   | E715- 32- 6  | DIAGNOSTIC WORK (UNDERDECK)   | LO   | 80.000    |
|   | E715- 32- 9  | DIAGNOSTIC WORK(OVERHEAD)(SIGN ASSEMBLY)  | LO   | 80.000    |
|   | E715- 32- 11 | DIAGNOSTIC WORK (HIGH MAST, GROUND)   | LO   | 10.000    |