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

Letting: 08191210 Call Order: 001 Proposal: E8S27-R0 District:08

Counties: BROWARD, MIAMI-DADE, PALM BEACH, TURNPIKE Road Name: BRIDGE & CONCRETE MAINTENANCE - ZONE 1

Limits: Midpoint

Project(s): 19287417219(\*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 365

Total Bridge Length: 0.000 Miles Letting Date: 12/10/19

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A
Aguis/Flexible Start Time: 14

Proposal Budget Estimate: \$400,000.00

Please read the full advertisement

## Description:

The work specified in this contract consists of providing all labor, materials, equipment and incidentals necessary to perform routine and priority repairs on bridges and miscellaneous structures such as the repair or replacement of expansion joints, concrete headers, concrete parapets, crack injection and sealing, concrete spalls, rip rap, aluminum handrail, concrete slope pavement and other miscellaneous concrete repairs, at various locations along Homestead Extension of Florida's Turnpike, Milepost (MP) 0.0 to MP 46.5; Florida's Turnpike, MP 0X to 100.0; and Sawgrass Expressway, MP 0.0 to 22.5.

Prior to beginning work under this Contract, the Contractor shall submit to the Engineer for approval, two copies of the Contractor's proposed plan and methods for performing the work, including a listing of equipment and personnel anticipated for use.

Mobilization item shall be full compensation for mobilization/demobilization per Location, for a routine response authorized by a work order. A Location is defined as item/items of work authorized by a single work order for work to be accomplished within a 30-mile length of highway.

All lane closures shall be during the hours of 9:00 P.M to 5:00 A.M. and in one direction for one lane only.

No U-turns shall be permitted as a condition of this Contract, except at Service Plazas.

NO PRE-BID CONFERENCE WILL BE HELD FOR THIS PROJECT.

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|        |                | Call Order: 001 Proposal: E8S27-R0                   |      |            |
|--------|----------------|------------------------------------------------------|------|------------|
| ALT    | Item           | Description                                          | Unit | Quantity   |
| Sectio | n 0001 MISCELL | ANEOUS ROUTINE MAINTENANCE (MH)                      |      |            |
|        | 0102- 14-      | TRAFFIC CONTROL OFFICER                              | HR   | 225.000    |
|        | 0121-70-2      | FLOWABLE FILL, MAINTENANCE CONTRACTS ONLY            | CY   | 10.000     |
|        | 0339- 1-       | MISCELLANEOUS ASPHALT PAVEMENT                       | TN   | 15.000     |
|        | 0350- 5-       | CLEANING & SEALING JOINTS- CONCRETE PAVEMENT         | LF   | 1,000.000  |
|        | 0400- 1-25     | CONC CLASS I, MASS SUBSTRUCTURE                      | CY   | 2.000      |
|        | 0400- 2- 4     | CONC CLASS II, BRIDGE SUPERSTRUCTURE                 | CY   | 5.000      |
|        | 0400- 4- 4     | CONCRETE CLASS IV, SUPERSTRUCTURE                    | CY   | 2.000      |
|        | 0400-145-      | CLEANING CONCRETE SURFACE                            | SF   | 15,000.000 |
|        | 0401-70-1      | RESTORE SPALLED AREAS, EPOXY                         | CF   | 60.000     |
|        | 0411- 1-       | EPOXY MATERIAL FOR CRACK INJECTION- STRUCTURES REHAB | GA   | 10.000     |
|        | 0411- 2-       | CRACKS INJECT & SEAL- STRUCTURES REHAB               | LF   | 800.000    |
|        | 0415- 1- 6     | REINFORCING STEEL- MISCELLANEOUS                     | LB   | 280.000    |
|        | 0515- 1- 2     | PIPE HANDRAIL - GUIDERAIL, ALUMINUM                  | LF   | 10.000     |
|        | 0515- 1-42     | PIPE HANDRAIL - GUIDERAIL, RELOCATE, ALUMINUM        | LF   | 10.000     |
|        | 0515- 3- 1     | PIPE HANDRAIL- RETROFIT TO EXISTING RAILING, STEEL   | LF   | 20.000     |
|        | 0524- 2- 2     | CONCRETE SLOPE PAVEMENT, NON REINFORCED, 4"          | SY   | 20.000     |
|        | 0530- 1-       | RIPRAP, SAND-CEMENT                                  | CY   | 100.000    |
|        | 0530- 3- 3     | RIPRAP- RUBBLE, BANK AND SHORE                       | TN   | 30.000     |
|        | 0561- 2-       | COATING EXISTING STRUCTURAL STEEL                    | SF   | 750.000    |
|        | E101- 1- 1     | MOBILIZATION                                         | LO   | 35.000     |
|        | E101- 72-      | MOBILIZATION (EMERGENCY RESPONSE)                    | EA   | 5.000      |
|        | E102- 1- 2     | MAINTENANCE OF TRAFFIC (SITE SPECIFIC CONTRACTS)     | DA   | 40.000     |
|        | E102- 20-      | PORTABLE LIGHTING UNIT (MAST MOUNTED)                | ED   | 60.000     |
|        | E460- 20- 1    | POLYMER JOINT REPLACEMENT                            | CF   | 50.000     |
|        | E460- 20- 2    | POLYMER CONCRETE HEADER REPAIR                       | CF   | 65.000     |
|        | E460- 20- 14   | ELASTOMERIC STRUCT JOINT SEAL REPLACE                | LF   | 2,000.000  |
|        | E521- 1-       | CONCRETE BARRIER WALL REPAIR                         | CY   | 5.000      |