

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

| | | | | |
|------------------------|---|----------------------------|-----------------|-------------|
| Letting: | 05240507 | Call Order: 012 | Proposal: E53F0 | District:05 |
| Counties: | VOLUSIA | | | |
| Road Name: | SR-44 SOUTH CAUSEWAY BRIDGE 790152 WEST SEAWALL REHAB | | | |
| Limits: | 79070000 | | | |
| Project(s): | 45056115201(*) | Federal Aid No: N/A | | |
| Total Roadway Length: | 0.000 Miles | Contract Days: | 100 | |
| Total Bridge Length: | 0.465 Miles | Letting Date: | 05/07/24 | |
| Total Proposal Length: | 0.465 Miles | Contract Execution Days: | 10 | |
| | | Special Start Date: | N/A | |
| | | Aquis/Flexible Start Time: | 90 | |

Proposal Budget Estimate: \$380,320.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of bulkhead wall installations and repairs for Bridge No. 790152 carrying SR 44 South Bridge over Indian River from MP 29.284 to MP 29.749 located in Volusia County (79070).

As per Section 7-13.5 of the Specifications for this project, please provide Marine General Liability insurance providing continuous coverage for third-party personal injury and property damage caused by vessels used by the contractor in the performance of the work. If not using vessels or equipment over navigable waters in the performance of the work, please provide documentation prior to contract execution.

PREQUALIFICATION REQUIRED

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| ALT | Item | Description | Unit | Quantity |
|--------------------------------|--------------|--|------|------------|
| Section 0001 Structures | | | | |
| | 0400- 4- 8 | CONC CLASS IV, BULKHEAD | CY | 14.000 |
| | 0400- 8- 5 | CONCRETE CLASS V, BRIDGE SUBSTRUCTURE | CY | 2.000 |
| | 0400-153- | NON SHRINK GROUT, F&I, MISCELLANEOUS- STRUCTURES REHAB | CF | 3.200 |
| | 0401- 70- 4 | RESTORE SPALLED AREAS, PORTLAND CEMENT GROUT | CF | 10.000 |
| | 0411- 1- | EPOXY MATERIAL FOR CRACK INJECTION- STRUCTURES REHAB | GA | 5.000 |
| | 0411- 2- | CRACKS INJECT & SEAL- STRUCTURES REHAB | LF | 150.000 |
| | 0413-149- | PENETRANT SEALER | GA | 12.000 |
| | 0413-154- | CLEANING & SEALING CONCRETE SURFACES - PENETRANT SEALER OR METHACRYLATES | SF | 1,726.000 |
| | 0415- 10- 4 | FIBER REINFORCED POLYMER BARS, #4 BAR | LF | 1,291.000 |
| | 0415- 10- 5 | FIBER REINFORCED POLYMER BARS, #5 BAR | LF | 1,708.000 |
| | 0451- 70- | PREST SOIL ANCHORS | EA | 2.000 |
| | 0451- 70- 1 | PRESTRESSED SOIL ANCHOR, PERFORMANCE TEST | EA | 1.000 |
| | 0451- 70- 2 | PRESTRESSED SOIL ANCHOR, CREEP TEST | EA | 1.000 |
| | 0455- 14- 24 | CONCRETE SHEET PILING, 12" X 30" WITH FRP STRAND AND REINFORCING | LF | 62.000 |
| | 0455- 87- | ANCHOR BAR, STEEL | EA | 8.000 |
| Section 0002 Roadway | | | | |
| | 0101- 1- | MOBILIZATION (45056115201) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (45056115201) | LS | 1.000 |
| | 0102- 74- 8 | CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE) | FD | 23,738.000 |
| | 0104- 11- | FLOATING TURBIDITY BARRIER | LF | 220.000 |
| | 0104- 12- | STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC | LF | 210.000 |
| | 0110- 1- 1 | CLEARING & GRUBBING (45056115201) | LS | 1.000 |
| | 0110- 4- 10 | REMOVAL OF EXISTING CONCRETE | SY | 4.000 |
| | 0110- 73- | REMOVE EXISTING BULKHEAD | LF | 167.000 |
| | 0120- 1- | REGULAR EXCAVATION | CY | 98.500 |
| | 0570- 1- 2 | PERFORMANCE TURF, SOD | SY | 271.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (45056115201) | LS | 1.000 |