

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

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|------------------------|--|----------------------------|-----------------|-------------|
| Letting: | 05221206 | Call Order: 005 | Proposal: E55B3 | District:05 |
| Counties: | OSCEOLA | | | |
| Road Name: | US 441 MULTIPLE LOCATIONS BRIDGE-REPAIR/REHABILITATION | | | |
| Limits: | 92030000 | | | |
| Project(s): | 44942415201(*) | Federal Aid No: N/A | | |
| Total Roadway Length: | 0.001 Miles | Contract Days: | 150 | |
| Total Bridge Length: | 0.087 Miles | Letting Date: | 12/06/22 | |
| Total Proposal Length: | 0.088 Miles | Contract Execution Days: | 10 | |
| | | Special Start Date: | N/A | |
| | | Aquis/Flexible Start Time: | 30 | |

Proposal Budget Estimate: \$729,304.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of bridge deck epoxy overlays with high friction surface treatment, joint repairs, and other incidental construction for Bridge Nos. 920009 & 920112 carrying SR 500 (US 441) over Mill Slough from MP 1.083 to MP 1.111 located in Osceola County (92030), and Bridge No. 920146 carrying SR 500 (US 441) over Blue Cypress Creek from MP 8.855 to MP 8.893 located in Osceola County (92060). And culvert desilting and shotcrete repair of Bridge No. 920910 carrying SR 500 (US 441) over Bass Slough from MP 3.234 to MP 3.240 located in Osceola County (92030).

PREQUALIFICATION IN BRIDGE DECK OVERLAY OR R&R MINOR BRIDGES IS REQUIRED

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Call Order: 005 Proposal: E55B3

| ALT | Item | Description | Unit | Quantity |
|--------------------------------|--------------|--|------|-----------|
| Section 0001 Structures | | | | |
| | 0400- 32- | CONCRETE FOR JOINT REPAIR | CY | 9.000 |
| | 0401- 70- 7 | RESTORE SPALLED AREAS, SHOTCRETE | CF | 580.000 |
| | 0403- 1-100 | EPOXY CONCRETE OVERLAY FOR CONCRETE BRIDGE DECKS | SY | 2,276.000 |
| | 0403- 2-100 | RESTORE SPALLED AREAS FOR CONCRETE BRIDGE DECKS | CF | 10.000 |
| | 0415- 1- 4 | REINFORCING STEEL - BRIDGE SUPERSTRUCTURE | LB | 3,413.000 |
| | 0415- 1- 5 | REINFORCING STEEL- BRIDGE SUBSTRUCTURE | LB | 60.000 |
| | 0430-950- | DESILTING CONCRETE BOX CULVERT | CY | 212.000 |
| | 0458- 1- 21 | BRIDGE DECK EXPANSION JOINT, REHABILITATION, POURED JOINT WITH BACKER ROD | LF | 829.000 |
| | 0530- 3- 4 | RIPRAP, RUBBLE, F&I, DITCH LINING | TN | 6.200 |
| Section 0002 Roadway | | | | |
| | 0101- 1- | MOBILIZATION (44942415201) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (44942415201) | LS | 1.000 |
| | 0102- 60- | WORK ZONE SIGN | ED | 9,220.000 |
| | 0102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 8,918.000 |
| | 0102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 120.000 |
| | 0102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 232.000 |
| | 0102-909- | TEMPORARY RAISED RUMBLE STRIPS- PER DAY, INCLUDES ALL SETS AND RELOCATIONS | DA | 40.000 |
| | 0104- 11- | FLOATING TURBIDITY BARRIER | LF | 126.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (44942415201) | LS | 1.000 |
| Section 0003 Signing | | | | |
| | 0706- 1- 3 | RAISED PAVEMENT MARKER, TYPE B | EA | 36.000 |
| | 0713-103-101 | PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES | GM | 0.106 |
| | 0713-103-131 | PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES | GM | 0.114 |
| | 0713-103-201 | PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES | GM | 0.057 |
| | 0713-103-231 | PERMANENT TAPE, YELLOW, 10-30 SKIP/ 3-9 DOTTED, 6" FOR CONCRETE SURFACES | GM | 0.025 |
| | 0713-103-331 | PERMANENT TAPE, BLACK, SKIP/DOTTED, 6" FOR CONCRETE SURFACES | GM | 0.139 |