Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 04220506 Call Order: 009 Proposal: E4V55 District:04

Counties: BROWARD

Road Name: SR-5/US-1 DANIA CUTOFF CANAL BRIDGE 860001 - BRIDGE-REPAIR

Limits: 86010000

Project(s): 44359415201(*) Federal Aid No: N/A

Total Roadway Length: 0.036 Miles Contract Days: 127

Total Bridge Length: 0.019 Miles Letting Date: 05/06/22

Total Proposal Length: 0.055 Miles Contract Execution Days: 10

Special Start Date: N/A

Aquis/Flexible Start Time: 35

Proposal Budget Estimate: \$1,055,801.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of, but are not limited to, MOT, clearing and grubbing (selective), monitor existing structures (inspection, settlement, vibration), bulkhead (concrete reinforcing steel), pile wrap, steel sheet piling, bridge fender system (removal, plastic marine lumber), navigation lights, and sod along State Road 5 (US-1) for 0.018 miles in the City of Dania Beach, Broward County.

PRE-QUALIFIED: Contractor needs to be pre-qualified.

PERFORMANCE BOND: A Contract / Performance bond is required for this project.

COMMERCIAL GENERAL LIABILITY INSURANCE:

The limits of coverage shall not be less than \$1,000,000 for each occurrence and not less than a \$5,000,000 annual general aggregate, inclusive of amounts provided by an umbrella or excess policy. The limits of coverage described herein shall apply fully to the work or operations performed under the Contract and may not be shared with or diminished by claims unrelated to the contract. The policy/ies and coverage described herein may be subject to a deductible. Pay all deductibles as required by the policy. No policy/ies or coverage described herein may contain or be subject to a Retention or a Self-Insured Retention.

INSURANCE REQUIRED FOR CONSTRUCTION AT RAILROADS: When the Contract includes the construction of a railroad grade crossing, railroad overpass or underpass structure, or any other work or operations within the limits of the railroad right-of-way, including any encroachments thereon from work or operations in the vicinity of the railroad right-of-way, you shall, in addition to the insurance coverage required pursuant to 7-13.2, procure and maintain Railroad Protective Liability Coverage (ISO Form CG 00 35) where the railroad is the Named Insured and where the limits are not less than \$2,000,000 combined single limit for bodily injury and/or property damage per occurrence, and with an annual aggregate limit of not less than \$6,000,000. The railroad shall also be added along with the Department as an Additional Insured on the policy/ies procured pursuant to subsection 7-13.2. Prior to the execution of the Contract, and at all renewal periods which occur prior to final acceptance of the work, both the Department and the railroad shall be provided with an ACORD Certificate of Liability Insurance reflecting the coverage described herein. The insurance described herein shall be maintained through final acceptance of the work. Both the Department and the railroad shall be notified in writing within ten days of any cancellation, notice of cancellation, renewal, or proposed change to any policy or coverage described herein. The Department s approval or failure to disapprove any policy/ies, coverage, or ACORD Certificates shall not relieve or excuse any obligation to procure and maintain the insurance required herein, nor serve as a waiver of any rights the Department may have.

Rail Involvement (Rail Flagging Agreement).

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| | | Call Order: 009 Proposal: E4V55 | | |
|---------|-------------------|---|------|-----------|
| ALT | Item | Description | Unit | Quantity |
| Section | n 0001 Structures | S | | |
| | 0400- 4- 8 | CONC CLASS IV, BULKHEAD | CY | 7.600 |
| | 0415- 1- 8 | REINFORCING STEEL- BULKHEAD | LB | 660.000 |
| | 0455-34-2 | PRESTRESSED CONCRETE PILING, 14" SQ. | LF | 1,234.000 |
| | 0455- 76- | WRAP PILE CLUSTERS | EA | 4.000 |
| | 0455-133- 3 | SHEET PILING STEEL, F&I PERMANENT | SF | 560.000 |
| | 0471- 1- 2 | FENDER SYSTEM, PLASTIC MARINE LUMBER, NON-REINFORCED | MB | 8.300 |
| | 0510- 1- | NAVIGATION LIGHTS- FIXED BRIDGE, SYSTEM (44359415201) | LS | 1.000 |
| Section | n 0002 Roadway | | | |
| | 0101- 1- | MOBILIZATION (44359415201) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (44359415201) | LS | 1.000 |
| | 0102- 60- | WORK ZONE SIGN | ED | 105.000 |
| | 0102-74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 350.000 |
| | 0102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 63.000 |
| | 0102-115- | TYPE III BARRICADE | ED | 49.000 |
| | 0104- 11- | FLOATING TURBIDITY BARRIER | LF | 602.000 |
| | 0108- 1- | MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (44359415201) | LS | 1.000 |
| | 0108- 2- | MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (44359415201) | LS | 1.000 |
| | 0110- 2- 2 | SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN | AC | 0.120 |
| | 0110-71- 1 | BRIDGE FENDER SYSTEM, REMOVAL & DISPOSAL | LF | 237.000 |
| | 0570- 1- 1 | PERFORMANCE TURF | SY | 422.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (44359415201) | LS | 1.000 |