

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting: 04211203 Call Order: 004 Proposal: E4V65-R0 District:04
Counties: DIST/ST-WIDE
Road Name: DISTRICTWIDE STRUCTURES REPAIRS PUSHBUTTON - BRIDGES
Limits: Midpoint
Project(s): 44476847201(*) Federal Aid No: N/A
Total Roadway Length: 0.000 Miles Contract Days: 730
Total Bridge Length: 0.000 Miles Letting Date: 12/03/21
Total Proposal Length: 0.000 Miles Contract Execution Days: 10
Special Start Date: N/A
Aquis/Flexible Start Time: 13
Proposal Budget Estimate: \$1,000,000.00

Please read the full advertisement

Description:

This is a Work Document driven contract to perform routine and priority repairs on bridges including but not limited to, the repair or replacement of expansion joints, concrete spalls, rip rap, cleaning concrete surfaces, and other miscellaneous concrete and steel repairs, at various locations throughout District 4. The work also consists of installing aluminum angles on an existing sound barrier wall in accordance with the Wall Repair Details and the supplementary documentation included in this package.

• **WORK DRIVEN CONTRACT:** The award amount and contract performance bond shall be based on the budgeted amount of \$1,000,000.00 and not the contractors bid total over the Two (2) year term of the contract.

- The quantities shown on the Bid Price Proposal are approximate and only represent estimated planned requirements based on historical or specific project needs. The Department does not guarantee any maximum or minimum quantity, any range of quantities, or the exact quantities shown for each bid item. The Departments estimated quantities and the Contractors bid price will be used to calculate a total bid amount. This total bid amount will then be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed.

- For this Contract in which specific sites are not identified at the time of letting, the Engineer will issue a Work Document. Work Documents will identify the location, description, amount of work to be accomplished, and the number of calendar days to complete the work.

• **MAXIMUM LIMITING :** This contract has a budgetary ceiling of \$1,000,000.00

Currently only \$10,000 of the \$ 1,000,000.00 is available Additional funds will be brought on by Letters of Authorization/Task Work Order (Funding Term 7). The total of all work documents is limited to the budgetary ceiling over the 730 contract calendar days unless amended by Supplemental Agreement.

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

• **REQUIRED SUBMITTAL WITH BID:** Experience in Bridge Repair. Work experience form 850-070-04 must be submitted with the bid.

• **GENERAL LIABILITY:** 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.

• **WORKERS COMPENSATION INSURANCE**

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ALT	Item	Description	Unit	Quantity
Section 0001 TRAFFIC CONTROL DEVICES CONTROL (MH)				
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	650.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	45.000
	0110- 71- 1	BRIDGE FENDER SYSTEM, REMOVAL & DISPOSAL	LF	1.000
	0121- 70- 2	FLOWABLE FILL, MAINTENANCE CONTRACTS ONLY	CY	10.000
	0350- 5-	CLEANING & SEALING JOINTS- CONCRETE PAVEMENT	LF	600.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	9.000
	0400- 2- 5	CONCRETE CLASS II, BRIDGE SUBSTRUCTURE	CY	9.000
	0400- 2- 11	CONCRETE CLASS II, RETAINING WALLS	CY	9.000
	0400- 4- 4	CONCRETE CLASS IV, SUPERSTRUCTURE	CY	9.000
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	9.000
	0400-143-	CLEANING & COATING CONCRETE SURFACE, CLASS 5	SF	600.000
	0400-145-	CLEANING CONCRETE SURFACE	SF	2,000.000
	0400-153-	NON SHRINK GROUT, F&I, MISCELLANEOUS- STRUCTURES REHAB	CF	10.000
	0401- 70- 1	RESTORE SPALLED AREAS, EPOXY	CF	50.000
	0401- 70- 3	RESTORE SPALLED AREAS, LATEX MODIFIED MORTAR- ACRYLIC	CF	50.000
	0411- 1-	EPOXY MATERIAL FOR CRACK INJECTION- STRUCTURES REHAB	GA	25.000
	0411- 2-	CRACKS INJECT & SEAL- STRUCTURES REHAB	LF	650.000
	0415- 1- 6	REINFORCING STEEL- MISCELLANEOUS	LB	45.000
	0450- 83- 1	BEAM REPAIR, STRAND SPLICES	EA	1.000
	0450- 83- 2	BEAM REPAIR, BAR SPLICES	EA	1.000
	0457- 1- 22	STANDARD INTEGRAL PILE JACKET, STRUCTURAL, 16.1 to 30.0"	LF	1.000
	0457- 2-221	CATHODIC PROTECTION INTEGRAL PILE JACKET, STRUCTURAL, 16.1-30.", GALVANIC SYSTEM	LF	1.000
	0458- 1- 21	BRIDGE DECK EXPANSION JOINT, REHABILITATION, POURED JOINT WITH BACKER ROD	LF	3,200.000
	0458- 2-	POLYMER NOSING FOR BRIDGE DECK EXPANSION JOINT	CF	45.000
	0460- 1- 13	STRUCTURAL STEEL REHAB- BOLTS, NUTS, WASHERS & PLATES	LB	10.000
	0460- 94-	STRUCTURAL STEEL REPAIR- WELDS	LF	10.000
	0471- 1- 1	FENDER SYSTEM,PLASTIC MARINE LUMBER,REINFORCED	MB	1.000
	0471- 1- 2	FENDER SYSTEM,PLASTIC MARINE LUMBER, NON-REINFORCED	MB	1.000
	0524- 2- 2	CONCRETE SLOPE PAVEMENT,NON REINFORCED, 4"	SY	45.000
	0530- 1-100	RIPRAP, SAND-CEMENT BAGS	CY	150.000
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	150.000
	0561- 2-	COATING EXISTING STRUCTURAL STEEL	SF	65.000
	E101- 72-	MOBILIZATION (EMERGENCY RESPONSE)	EA	1.000
	E101- 74-	MOBILIZATION (SPECIALIZED)	DA	5.000
	E460- 19- 1	ARMOR ANGLE (REMOVE)	LF	25.000
	E460- 82-	BOLT TIGHTENING	EA	10.000
	E534- 72- 3	SOUND/NOISE BARRIER ANGLE MEMBERS, INSTALL	EA	217.000