

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	08221213	Call Order: 005	Proposal: E8U20-R0	District:08
Counties:	BROWARD, MIAMI-DADE, PALM BEACH, TURNPIKE			
Road Name:	BRIDGE & CONCRETE MAINTENANCE - ZONE 1			
Limits:	Midpoint			
Project(s):	19287417220(*)	Federal Aid No: N/A		
Total Roadway Length:	0.000 Miles	Contract Days:	365	
Total Bridge Length:	0.000 Miles	Letting Date:	12/13/22	
Total Proposal Length:	0.000 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	14	

Proposal Budget Estimate: \$425,000.00

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 5-mile radius 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.

CONTRACTOR EXPERIENCE DOCUMENTATION: Expertise and Experience is required in the performance of Bridge Repair. The Experience in Bridge Repair Form (850-070-04) must be filled out and submitted to be reviewed by the Department. If a Contractor is presently prequalified with the Department in Repair & Rehabilitation of Bridges, it is not necessary to submit the form.

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ALT	Item	Description	Unit	Quantity
Section 0001 MISCELLANEOUS ROUTINE MAINTENANCE (MH)				
	0121- 70-	FLOWABLE FILL	CY	10.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	15.000
	0350- 5-	CLEANING & SEALING JOINTS- CONCRETE PAVEMENT	LF	1,100.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	5.000
	0400- 2- 25	CONCRETE CLASS II, MASS, BRIDGE SUBSTRUCTURE	CY	2.000
	0400- 4- 4	CONCRETE CLASS IV, SUPERSTRUCTURE	CY	2.000
	0401- 70- 2	RESTORE SPALLED AREAS, LATEX MODIFIED MORTAR- STYRENE BUTADIENE	CF	70.000
	0411- 1-	EPOXY MATERIAL FOR CRACK INJECTION- STRUCTURES REHAB	GA	10.000
	0411- 2-	CRACKS INJECT & SEAL- STRUCTURES REHAB	LF	850.000
	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- 1-100	RIPRAP, SAND-CEMENT BAGS	CY	100.000
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	25.000
	0561- 2-	COATING EXISTING STRUCTURAL STEEL	SF	750.000
	E101- 1- 1	MOBILIZATION	LO	40.000
	E101- 72-	MOBILIZATION (EMERGENCY RESPONSE)	EA	2.000
	E102- 1- 3	MAINTENANCE OF TRAFFIC (SITE SPECIFIC)	LO	42.000
	E102- 10-	OFF-DUTY LAW ENFORCEMENT OFFICER	MH	225.000
	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