

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

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Letting: 05231107                      Call Order: 001      Proposal: E50F2                      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: 11/07/23

Total Proposal Length: 0.465 Miles                      Contract Execution Days: 10

Special Start Date: N/A

Aquis/Flexible Start Time: 90

Proposal Budget Estimate: \$299,401.00

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).

Marine General Liability Insurance required.

**PREQUALIFICATION REQUIRED**

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 Structures</b>				
	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
<b>Section 0002 Roadway</b>				
	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