Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 05230404 Call Order: 006 Proposal: E56B4 District:05

Counties: BREVARD

Road Name: US1 ELBOW CREEK & US 1 EAU GALLIE RIVER

Limits: 70020000

Project(s): 44713515201(*) Federal Aid No: N/A

Total Roadway Length: 1.056 Miles Contract Days: 170

Total Bridge Length: 0.112 Miles Letting Date: 04/04/23

Total Proposal Length: 1.168 Miles Contract Execution Days: 10

Special Start Date: N/A

Aquis/Flexible Start Time: 30

Proposal Budget Estimate: \$881,064.00

Please read the full advertisement

Description:

The improvements under this Contract consist of bridge deck epoxy overlay and joint rehabilitation at SR 5 (US 1) over Elbow Creek (Bridge No. 700007) and SR 5 (US 1) over Eau Gallie River (Bridge No. 700008), approximately 0.536 miles from MP 3.227 to MP 3.763 in Brevard County.

PREQUALIFICATION REQUIRED

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Call Order: 006 Proposal: E56B4				
ALT	Item	Description	Unit	Quantity
Section	0001 Structures			
	0403- 1-100	EPOXY CONCRETE OVERLAY FOR CONCRETE BRIDGE DECKS	SY	5,568.000
	0403- 2-100	RESTORE SPALLED AREAS FOR CONCRETE BRIDGE DECKS	CF	10.000
	0458- 1-21	BRIDGE DECK EXPANSION JOINT, REHABILITATION, POURED JOINT WITH BACKER ROD	LF	1,127.000
	0458- 2-	POLYMER NOSING FOR BRIDGE DECK EXPANSION JOINT	CF	74.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (44713515201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44713515201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	1,360.000
	0102- 60-	WORK ZONE SIGN	ED	5,943.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	11,330.000
	0102-74-8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	3,708.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	460.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	475.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	45.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	45.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44713515201)	LS	1.000
Section 0003 Signing				
	0701- 17-101	PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, WHITE, SOLID, 6"	GM	0.224
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	188.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44713515201)	LS	1.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	470.000
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.448
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.524