

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

Letting:	01200116	Call Order: 004	Proposal: E1R56	District:01
Counties:	SARASOTA			
Road Name:	SR 789			
Limits:	17030401			
Project(s):	43796615201(*)	Federal Aid No: N/A		
Total Roadway Length:	0.185 Miles	Contract Days:	200	
Total Bridge Length:	0.184 Miles	Letting Date:	01/16/20	
Total Proposal Length:	0.369 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	120 Days (Aqui Time)	

Proposal Budget Estimate: \$2,866,234.34

Please read the full advertisement

Description:

The improvements under this Contract consist of structural, mechanical, and electrical repairs to Bridge No. 170158 (State Road 789 over New Pass) in Sarasota County.

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43796615201)	LS	1.000
	0400-140- 1	NEOPRENE PAD REPLACEMENT, BENT/PIER	EA	21.000
	0400-143-	CLEANING & COATING CONCRETE SURFACE, CLASS 5	SF	33,450.000
	0401- 70- 4	RESTORE SPALLED AREAS, PORTLAND CEMENT GROUT	CF	30.000
	0403- 1- 13	EPOXY CONCRETE OVERLAY FOR CONCRETE BRIDGE DECKS, PROJECT 437966-1-52-01	SY	101.000
	0403- 2- 13	RESTORE SPALLED AREAS FOR CONCRETE BRIDGE DECKS, PROJECT 437966-1-52-01	CF	10.000
	0411- 1-	EPOXY MATERIAL FOR CRACK INJECTION- STRUCTURES REHAB	GA	10.000
	0411- 2-	CRACKS INJECT & SEAL- STRUCTURES REHAB	LF	300.000
	0413-151-	METHACRYLATE MONOMER	GA	200.000
	0413-154-	CLEANING & SEALING CONCRETE SURFACES - PENETRANT SEALER OR METHACRYLATES	SF	20,000.000
	0458- 1- 21	BRIDGE DECK EXPANSION JOINT, REHABILITATION, POURED JOINT WITH BACKER ROD	LF	195.000
	0465- 2-401	MOVABLE BRIDGE MACHINERY & CASTING-REHABILITATION, RECONDITION, SPEED REDUCER & GEAR TRAIN (43796615201)	LS	1.000
	0465- 2-405	MOVABLE BRIDGE MACHINERY & CASTING-REHABILITATION, RECONDITION, SPAN LOCKS	AS	2.000
	0465- 2-508	MOVABLE BRIDGE MACHINERY & CASTING-REHABILITATION, ADJUST/MODIFY, LIVE LOAD SHOES (43796615201)	LS	1.000
	0465- 3- 17	MOVABLE BRIDGE COUNTERWEIGHT, F&I, BALANCE BLOCKS	EA	650.000
	0465- 3- 50	MOVABLE BRIDGE COUNTERWEIGHT, ADJUST	EA	1.000
	0465- 20-	MOVABLE BRIDGE- PREVENTATIVE MAINTENANCE & ROUTINE REPAIR (43796615201)	LS	1.000
	0465- 21-	MOVABLE BRIDGE OPERATOR	DA	200.000
	0465- 71- 3	MOVABLE BRIDGE FUNCTIONAL CHECKOUT, PHASE C (43796615201)	LS	1.000

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ALT	Item	Description	Unit	Quantity
	0504- 1- 1	ROADWAY FLOOR, STEEL, 5" OPEN	SF	5,712.000
	0508- 2- 5	MOVABLE BRIDGE GATE, ADJUST/MODIFY/REHAB	AS	2.000
	0508- 4-	MOVABLE BRIDGE ELECTRICAL EQUIPMENT, REHABILITATION (43796615201)	LS	1.000
	0508- 73- 1	SUBMARINE CABLE ASSEMBLY, FURNISH & INSTALL (43796615201)	LS	1.000
	0508- 73- 4	SUBMARINE CABLE ASSEMBLY, REMOVE (43796615201)	LS	1.000
	0561- 2-	COATING EXISTING STRUCTURAL STEEL	SF	5,550.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (43796615201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43796615201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	3,500.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	154.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	150.000
	0102- 73-	TEMPORARY GUARDRAIL	LF	230.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	11,160.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	640.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	1,839.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	4.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	414.000
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	1.517
	0102-913- 31	REMOVABLE TAPE, YELLOW, SOLID	GM	1.366
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	3,300.000
	0536- 1- 0	GUARDRAIL -ROADWAY, GENERAL/LOW SPEED TL-2	LF	55.000
	0536- 73-	GUARDRAIL REMOVAL	LF	130.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43796615201)	LS	1.000