

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	04261009	Call Order: 006	Proposal: E4Y95	District:04
Counties:	BROWARD			
Road Name:	SR-736/DAVIE BLVD BRIDGE OVER SOUTH FORK NEW RIVER (860038) - BRIDGE-REPAIR/REHABILITATION			
Limits:	86210000			
Project(s):	44969115201(*)	Federal Aid No: N/A		
Total Roadway Length:	0.078 Miles	Contract Days:	226	
Total Bridge Length:	0.078 Miles	Letting Date:	10/09/26	
Total Proposal Length:	0.156 Miles	Contract Execution Days:	10	
		Special Start Date:	02/21/28	
		Aquis/Flexible Start Time:		
Proposal Budget Estimate:	\$15,139,127.00			

Please read the full advertisement

Description: Lane Rental

The Improvements under this Contract consist of, but are not limited to, the repair and rehabilitation of bridge #860038 SR 736/Davie Boulevard Bridge over the South Fork of the New River in Broward County.

- PRE-QUALIFIED: Contractor must be pre-qualified.
- PERFORMANCE BOND: A Contract / Performance bond is required for this project.
- INSURANCE REQUIREMENTS:
 COMMERCIAL GENERAL LIABILITY INSURANCE:
 MARINE GENERAL LIABILITY INSURANCE
 WORKERS COMPENSATION INSURANCE

PLEASE READ STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION FY 2026-27 (SECTION 7-13) FOR INSURANCE LIMITS

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (44969115201, Bridge No. 860038)	LS	1.000
	0110- 71- 1	BRIDGE FENDER SYSTEM, REMOVAL & DISPOSAL	LF	294.000
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	2.400
	0401- 70- 4	RESTORE SPALLED AREAS, PORTLAND CEMENT GROUT	CF	1.500
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	475.000
	0450- 82-	BEAM REPAIR	LF	3.000
	0455- 76-	WRAP PILE CLUSTERS	EA	56.000
	0460- 1- 15	STRUCTURAL STEEL - REHABILITATION, MISCELLANEOUS	LB	12,746.000
	0460- 6- 1	LADDERS & PLATFORMS, NEW CONSTRUCTION (44969115201, Bridge No. 860038)	LS	1.000
	0460- 81-	RIVETS - HIGH STRENGTH BOLTS, REPLACEMENT	EA	200.000
	0465- 2-105	MOVABLE BRIDGE MACHINERY & CASTING-REHABILITATION, F&I SPAN LOCKS	AS	6.000
	0465- 2-460	MOVABLE BRIDGE MACHINERY & CASTING-REHABILITATION, RECONDITION, OTHER MACHINERY COMPONENTS (44969115201, Bridge No. 860038)	LS	1.000

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ALT	Item	Description	Unit	Quantity
	0465- 2-508	MOVABLE BRIDGE MACHINERY & CASTING-REHABILITATION, ADJUST/MODIFY, LIVE LOAD SHOES (44969115201, Bridge No. 860038)	LS	1.000
	0465- 2-605	MOVABLE BRIDGE MACHINERY & CASTING-REHABILITATION, REMOVE & DISPOSE-CONTRACTOR OWNS, SPAN LOCKS	AS	6.000
	0465- 3- 17	MOVABLE BRIDGE COUNTERWEIGHT, F&I, BALANCE BLOCKS	EA	800.000
	0465- 3- 50	MOVABLE BRIDGE COUNTERWEIGHT, ADJUST	EA	2.000
	0465- 3- 96	MOVABLE BRIDGE COUNTERWEIGHT, CLEAN, POCKETS	EA	4.000
	0465- 20-	MOVABLE BRIDGE- PREVENTATIVE MAINTENANCE & ROUTINE REPAIR (44969115201, Bridge No. 860038)	LS	1.000
	0465- 21-	MOVABLE BRIDGE OPERATOR	DA	226.000
	0465- 71- 3	MOVABLE BRIDGE FUNCTIONAL CHECKOUT, PHASE C (44969115201, Bridge No. 860038)	LS	1.000
	0471- 1- 1	FENDER SYSTEM,PLASTIC MARINE LUMBER,REINFORCED	MB	11.100
	0471- 1- 2	FENDER SYSTEM,PLASTIC MARINE LUMBER, NON-REINFORCED	MB	1.700
	0508- 2- 1	MOVABLE BRIDGE GATE, F&I	AS	4.000
	0508- 2- 6	MOVABLE BRIDGE GATE, REMOVE & DISPOSE	AS	4.000
	0508- 4-	MOVABLE BRIDGE ELECTRICAL EQUIPMENT, REHABILITATION (44969115201, Bridge No. 860038)	LS	1.000
	0508- 72- 1	MOVABLE BRIDGE EMERGENCY GENERATOR , FURNISH & INSTALL	AS	1.000
	0508- 72- 4	MOVABLE BRIDGE EMERGENCY GENERATOR , REMOVE	AS	1.000
	0508- 73- 1	SUBMARINE CABLE ASSEMBLY, FURNISH & INSTALL (44969115201, Bridge No. 860038)	LS	1.000
	0508- 73- 4	SUBMARINE CABLE ASSEMBLY, REMOVE (44969115201, Bridge No. 860038)	LS	1.000
	0508- 76- 1	MOVABLE BRIDGE - REHAB, SPAN MOTORS & CONTROLLERS , F&I (44969115201, Bridge No. 860038)	LS	1.000
	0508- 76- 4	MOVABLE BRIDGE - REHAB, SPAN MOTORS & CONTROLLERS , REMOVE (44969115201, Bridge No. 860038)	LS	1.000
	0508- 77- 1	MOVABLE BRIDGE-REHAB,PROGRAMMABLE LOGIC CONTROLLER F&I	EA	1.000
	0508- 78- 1	MOVABLE BRIDGE-REHAB, LIMIT SWITCHES & TRANSDUCERS F&I (44969115201, Bridge No. 860038)	LS	1.000
	0508- 78- 4	MOVABLE BRIDGE-REHAB, LIMIT SWITCHES & TRANSDUCERS REMOVE (44969115201, Bridge No. 860038)	LS	1.000
	0508- 79- 1	MOVABLE BRIDGE-REHAB,CONTROL CONSOLE, F&I	EA	1.000
	0508- 79- 4	MOVABLE BRIDGE-REHAB,CONTROL CONSOLE, REMOVE	EA	1.000
	0508- 80- 1	MOVABLE BRIDGE-REHAB, BRAKE SYSTEM, F&I	EA	4.000
	0508- 80- 4	MOVABLE BRIDGE-REHAB, BRAKE SYSTEM, REMOVE	EA	4.000
	0508- 82- 1	MOVABLE BRIDGE-REHAB, CONTROL PANEL - MOTOR CONTROLLER, F&I	EA	1.000
	0508- 83-101	MOVABLE BRIDGE INTEGRATED DRIVE SYS, F&I, 25KW OR LESS	AS	2.000
	0512- 1- 1	MOVABLE BRIDGE-CONTROL HOUSE, RENOVATE (44969115201, Bridge No. 860038)	LS	1.000
	0515- 1- 1	PIPE HANDRAIL - GUIDERAIL, STEEL	LF	29.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	40.000
	0561- 2-	COATING EXISTING STRUCTURAL STEEL	SF	1,000.000
	0906-173-200	TWO COMPONENT POLYURETHANE INJECTION	LB	1,200.000

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ALT	Item	Description	Unit	Quantity
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (44969115201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44969115201)	LS	1.000
	0102- 4- 1	PEDESTRIAN OR BICYCLE SPECIAL DETOUR (44969115201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	660.000
	0102- 60-	WORK ZONE SIGN	ED	10,524.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	4,548.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	1,523.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	183.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	795.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	452.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	452.000
	0102-112-	EXISTING ITS MAINTENANCE	DA	226.000
	0102-115-	TYPE III BARRICADE	ED	198.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	5,600.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	4.000
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (44969115201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (44969115201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	186.000
	0285-712-	OPTIONAL BASE, BASE GROUP 12	SY	53.000
	0327- 70- 12	MILLING EXISTING ASPHALT PAVEMENT, 1 1/4" AVG DEPTH	SY	114.000
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	8.800
	0337- 7- 82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	11.500
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	40.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	189.000
	0999- 16-	PARTNERING, DO NOT BID (44969115201)	LS	1.000
	0999- 20- 1	DISPUTES REVIEW BOARD, MEETING- DO NOT BID	DA	6.000
	0999- 20- 2	DISPUTES REVIEW BOARD, HEARING- DO NOT BID	EA	2.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44969115201)	LS	1.000
Section 0003 Signing				
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	4.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44969115201)	LS	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.008
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	4.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.008
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.012
Section 0004 Lighting				
	0715- 11-211	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD	EA	3.000

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ALT	Item	Description	Unit	Quantity
Section 0005 Intelligent Transportation System				
	0611- 1- 1	ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH	MI	0.078
	0611- 2- 2	ITSFM LOCATION DOCUMENTATION- ITS SITE	EA	2.000
	0633- 1-420	FIBER OPTIC CABLE, RELOCATE, UNDERGROUND	LF	1,482.000
	0633- 2- 31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	150.000
	0633- 3- 12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	13.000
	0633- 3- 51	FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE ENCLOSURE	EA	2.000
	0633- 3- 52	FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE TRAY	EA	1.000
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	226.000
	0676- 2-500	ITS CABINET- ADJUST/MODIFY	EA	2.000
	0684- 6- 6	WIRELESS COMMUNICATION SYSTEM DEVICE, REMOVE	EA	2.000