

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

Letting: CT210428 Call Order: 007 Proposal: T2811 District:02
 Counties: DUVAL
 Road Name: SR 5 (US17/MAIN ST)
 Limits: FROM N OF CEDAR BAY RD TO SOUTH OF BAISDEN RD
 Project(s): 43744115201(*) Federal Aid No: D218132B
 Project(s): 43744115601 Federal Aid No: D218132B
 Total Roadway Length: 0.416 Miles Contract Days: 550
 Total Bridge Length: 0.038 Miles Letting Date: 04/28/21
 Total Proposal Length: 0.454 Miles Contract Execution Days: 10
 Special Start Date: N/A
 Aquis/Flexible Start Time: 90 Days
 Proposal Budget Estimate: \$9,635,130.00

Please read the full advertisement

Description:

JEA Standards. Table A -- Schedule of Values is required to be submitted with the bid, as per Technical Special Provision T1000-17.

Please upload completed Table A as a zip file within your EBS File using the "File Attachment Upload" tab before submitting your bid.

Railroad insurance is required for this Proposal at time of contract execution. Please see the Specifications Package for more information.

The improvements under this contract consist of milling and resurfacing, base work, shoulder treatment, drainage improvements, curb and gutters, highway signing, guardrail, bridges, sidewalks, ground improvements, water main and other incidental construction on SR 5 (US 17/Main Street) over the Broward River in Duval County from north of Cedar Bay Road to south of Baisden Road.

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43744115201)	LS	1.000
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	214.600
	0400- 4- 4	CONCRETE CLASS IV, SUPERSTRUCTURE	CY	516.800
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	190.500
	0400- 4- 11	CONC CLASS IV, RETAINING WALLS	CY	281.000
	0400- 9- 1	BRIDGE DECK PLANING	SY	1,775.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	17.400
	0415- 1- 3	REINFORCING STEEL- RETAINING WALL	LB	48,112.000
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	110,116.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	10,996.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	41,340.000
	0450- 1- 1	PRESTRESSED BEAMS, TYPE II	LF	2,786.000
	0455- 34- 5	PRESTRESSED CONCRETE PILING, 24" SQ	LF	3,173.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	3,535.000
	0455-143- 5	TEST PILES-PRESTRESSED CONCRETE,24" SQ	LF	310.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	182.000

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ALT	Item	Description	Unit	Quantity
	0515- 2-211	PEDESTRIAN / BICYCLE RAILING, STEEL, 42" TYPE 1	LF	368.000
	0521- 5- 12	CONCRETE TRAFFIC RAILING- BRIDGE, 36" MEDIAN SINGLE SLOPE	LF	260.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	520.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	233.000
	0530- 1-100	RIPRAP, SAND-CEMENT BAGS	CY	30.900
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	1,653.900
	0530- 74-	BEDDING STONE	TN	589.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	2,080.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	12.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (43744115201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43744115201)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (43744115201)	LS	1.000
	0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (43744115201)	LS	1.000
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	180.200
	0102- 60-	WORK ZONE SIGN	ED	38,799.000
	0102- 61-	BUSINESS SIGN	EA	10.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	5,581.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	2,318.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	1,306.000
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	465.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	148,697.000
	0102- 75- 1	TEMPORARY SEPARATOR, F&I REMOVE	LF	1,856.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	910.000
	0102- 78-	TEMPORARY RAISED/RETROREFLECTIVE PAVEMENT MARKER	EA	3,308.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	14.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,100.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	180.000
	0102-115-	TYPE III BARRICADE	ED	3,468.000
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	1.304
	0102-913- 31	REMOVABLE TAPE, YELLOW, SOLID, 6"	GM	1.292
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	82.000
	0104- 10- 3	SEDIMENT BARRIER	LF	4,608.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	497.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	4.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	16.000
	0107- 1-	LITTER REMOVAL	AC	115.800
	0107- 2-	MOWING	AC	59.410
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43744115201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43744115201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	2,434.000
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	4.000
	0120- 1-	REGULAR EXCAVATION	CY	4,228.000

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	0120- 6-	EMBANKMENT	CY	4,073.000
	0160- 4-	TYPE B STABILIZATION	SY	14,201.000
	0173- 79- 8	SOIL STABILIZATION/IMPROVEMENT BY COLUMN SUPPORTED EMBANKMENT, PROJECT 437441-1-52-01 (43744115201)	LS	1.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	5,782.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	6,990.000
	0327- 70- 5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	SY	2,613.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	3,506.000
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	3,451.300
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22	TN	1,545.900
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	69.400
	0425- 1-471	INLETS, CURB, TYPE 7, <10'	EA	3.000
	0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	9.000
	0425- 1-781	INLETS, MEDIAN BARRIER, TYPE 1, <=10'	EA	4.000
	0425- 1-921	INLETS, ADJACENT BARRIER, <=10'	EA	3.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	1.000
	0425- 82-	REPLACE GRATE	EA	11.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	1,932.000
	0430-611-225	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:3 SLOPE, 18"PIPE	EA	1.000
	0430-611-325	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:2 SLOPE, 18"PIPE	EA	1.000
	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	11.600
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	134.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	25.000
	0520- 5- 11	TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE	LF	354.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	1,349.000
	0521- 1- 11	MEDIAN CONCRETE BARRIER, 38" HEIGHT	LF	926.000
	0521- 1- 12	MEDIAN CONCRETE BARRIER, SHORT GRADE-SEPARATED	LF	638.000
	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	219.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	2,784.000
	0524- 1- 1	CONCRETE DITCH PAVT, NON REINFORCED, 3"	SY	199.000
	0524- 2- 1	CONCRETE SLOPE PAVEMENT,NON REINFORCED, 3"	SY	169.000
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	41.000
	0530- 74-	BEDDING STONE	TN	14.600
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	1,547.000
	0536- 1- 3	GUARDRAIL- ROADWAY, DOUBLE FACE	LF	96.000
	0536- 6-	PIPE RAIL FOR GUARDRAIL	LF	380.000
	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, APPROACH TL-3	EA	2.000
	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, TRAILING	EA	2.000
	0536- 73-	GUARDRAIL REMOVAL	LF	1,387.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	2.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	1.000
	0536- 85- 27	GUARDRAIL END TREATMENT- DOUBLE FACE APPROACH TERMINAL	EA	1.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	2.000

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	0570- 1- 2	PERFORMANCE TURF, SOD	SY	8,200.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	4.720
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	312.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	0.422
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	2.432
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43744115201)	LS	1.000
Section 0003 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	5.000
	0700- 1- 21	SINGLE POST SIGN, F&I BARRIER MOUNT INDEX 11871/700-013 UP TO 12 SF	AS	3.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	7.000
	0705- 10- 2	OBJECT MARKER, TYPE 2	EA	11.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	2.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43744115201)	LS	1.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	4.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	34.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.040
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.895
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.878
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.795
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.077
	0713-103-131	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.077
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.077
	0713-103-331	PERMANENT TAPE, BLACK, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.077
Section 0004 Utilities				
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43744115601)	LS	1.000
	1000- 6-	UTILITY WORK- JPA/UTILITY AGREEMENT, WATER (43744115601)	LS	1.000