

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	CT251203	Call Order: 001	Proposal: T2A53	District:02
Counties:	ST JOHNS			
Road Name:	SR 5A (SR A1A / AVENIDA MENENDEZ)			
Limits:	FROM BRIDGE OF LIONS TO CHARLOTTE ST			
Project(s):	42827125201(*)	Federal Aid No: D225101B		
Total Roadway Length:	0.571 Miles	Contract Days:	400	
Total Bridge Length:	0.000 Miles	Letting Date:	12/03/25	
Total Proposal Length:	0.571 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	60 Days	
Proposal Budget Estimate:	\$27,913,134.00			

Please read the full advertisement

Description: Bonus

The Improvements under this Contract consist of replacing the existing seawall along SR 5A(A1A) from Bridge of Lions to Charlotte Street in St Johns County. Additional work items include sidewalk replacement, site grading, replacement and/or relocation of existing signs, installation of pedestrian lighting, removal of the existing event platform, and the removal and reconstruction of the timber pergola in North Gibbs Park.

JEA Standards. Table A -- Schedule of Values is required to be submitted with the bid, as per Technical Special Provision T10006.

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

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (42827125201)	LS	1.000
	0125- 1-	EXCAVATION FOR STRUCTURES (Excavation for Fascia)	CY	267.700
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE (Sleeper Beam)	CY	38.600
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE (Lion Pedestal Foundation, Parapet Wall at Wall Closure)	CY	3.700
	0400- 8- 5	CONCRETE CLASS V, BRIDGE SUBSTRUCTURE (Seawall Cap Beam, Fascia Concrete, Cap at Outfalls)	CY	1,294.100
	0400- 45- 6	COQUINA CONCRETE, PROMENADE SLABS	SY	2,080.000
	0400- 45- 7	COQUINA CONCRETE, PRECAST WALL	LF	3,091.000
	0400-153-	NON SHRINK GROUT, F&I, MISCELLANEOUS- STRUCTURES REHAB (Closure Pours)	CF	1,470.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE (Epoxy dowel at outfall)	LB	296.000
	0415- 10- 4	FIBER REINFORCED POLYMER BARS, #4 BAR	LF	93,157.000
	0415- 10- 5	FIBER REINFORCED POLYMER BARS, #5 BAR	LF	62,525.000
	0415- 10- 6	FIBER REINFORCED POLYMER BARS, #6 BAR	LF	122,193.000
	0415- 10- 9	FIBER REINFORCED POLYMER BARS, #9 BAR	LF	54,992.000
	0451- 70-	PREST SOIL ANCHORS	EA	152.000
	0451- 70- 1	PRESTRESSED SOIL ANCHOR, PERFORMANCE TEST	EA	17.000
	0451- 70- 2	PRESTRESSED SOIL ANCHOR, CREEP TEST	EA	9.000
	0455- 87-	ANCHOR BAR, STEEL	EA	10.000

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ALT	Item	Description	Unit	Quantity
	0455-133-210	STEEL SHEET PILING, NON-VIBRATORY PRESS-IN METHOD REQUIRED	SF	52,663.000
	0460- 2- 1	STRUCT STEEL, CARBON (42827125201)	LS	1.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (42827125201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (42827125201)	LS	1.000
	0102- 4- 1	PEDESTRIAN OR BICYCLE SPECIAL DETOUR (42827125201)	LS	1.000
	0102- 30-	TEMPORARY HIGHWAY LIGHTING (42827125201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	8,920.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	963.000
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	963.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	696.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	186,174.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	58.000
	0104- 10- 3	SEDIMENT BARRIER	LF	1,368.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	3,353.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	7.000
	0107- 1-	LITTER REMOVAL	AC	41.470
	0107- 2-	MOWING	AC	16.230
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (42827125201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (42827125201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (42827125201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	0.940
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	3,307.000
	0110- 5-	PLUGGING WATER WELLS, ARTESIAN	EA	1.000
	0110- 8- 3	UNDERWATER DEBRIS REMOVAL	CY	96.600
	0110- 21-	TREE PROTECTION BARRIER	LF	87.000
	0110- 82-	REMOVE & DISPOSE OF STRUCTURAL TIMBER	MB	4.100
	0120- 1-	REGULAR EXCAVATION	CY	1,527.800
	0120- 6-	EMBANKMENT	CY	1,043.900
	0425- 2- 41	MANHOLES, P-7, <10'	EA	2.000
	0425- 2- 71	MANHOLES, J-7, <10'	EA	3.000
	0425- 6-	VALVE BOXES, ADJUST	EA	2.000
	0425-100- 35	SPECIAL DRAINAGE, NUTRIENT SEPARATING BAFFLE BOX, 8' X 16' , WITH OBSERVATION COVER	EA	1.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	42.000
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	45.000
	0430-175-148	PIPE CULVERT, OPT MATERIAL, ROUND, 48"S/CD	LF	16.000
	0430-880- 01	FLAP GATES, 0-24"	EA	2.000
	0430-880- 03	FLAP GATES, 37-48"	EA	2.000
	0430-886- 24	MANATEE GRATE FOR 24" PIPE, UNHINGED	EA	2.000
	0430-886- 42	MANATEE GRATE FOR 42" PIPE, UNHINGED	EA	1.000
	0430-886- 48	MANATEE GRATE FOR 48", UNHINGED	EA	1.000

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ALT	Item	Description	Unit	Quantity
	0515- 2-311	PEDESTRIAN/ BICYCLE RAILING, ALUMINUM ONLY,42" TYPE 1	LF	226.000
	0515- 20-100	PEDESTRIAN / BICYCLE RAILING, METAL STANCHIONS WITH CHAIN GUARD	EA	9.000
	0520- 2-120	CONCRETE CURB, HISTORIC COQUINA	LF	318.000
	0522- 1-108	COQUINA CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	1,354.000
	0522- 2-101	COQUINA CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	360.000
	0527- 2-	DETECTABLE WARNINGS	SF	16.000
	0550- 10-240	FENCING, TYPE B, 7.1-8.0', STANDARD	LF	920.000
	0550- 10-248	FENCING, TYPE B, 7.1-8.0, RESET EXISTING	LF	3,360.000
	0550- 60-524	FENCE GATE, TUBULAR METAL PIPE, DOUBLE, 18.1-20.0' OPENING	EA	1.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	2,083.000
	0917-532- 10	BIOSORPTION ACTIVATED MEDIA, BAM- FOR INFILTRATION	CY	3.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (42827125201)	LS	1.000
Section 0003 Signing				
	0700- 1-500	SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE	EA	10.000
	0700- 2-500	MULTI-COLUMN GROUND SIGN ASSEMBLY, RELOCATE	EA	3.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	5.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	5.000
	0700- 25- 18	SIGNS- MONUMENT, REMOVE EXISTING AND REINSTALL	EA	24.000
Section 0004 Lighting				
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	27.900
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	4,646.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	2,275.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	185.000
	0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	54.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	22.000
	0715- 1- 11	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR <	LF	592.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	3,216.000
	0715- 68-000	LIGHT POLE COMPLETE, RELOCATE	EA	8.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	26.000
	0715-516-310	LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I ,POLE TOP MOUNT, CONCRETE, 10'	EA	26.000
Section 0005 Landscape / Peripheral				
	0591- 1-600	IRRIGATION SLEEVE, 6" DIAMETER	LF	176.000
Section 0006 Utilities				
	1000- 6-	UTILITY WORK- JPA/UTILITY AGREEMENT, WATER (42827125201)	LS	1.000
Section 0007 Architectural				
	0751- 11-101	ARCHITECTURAL- SPECIAL, FURNISH AND INSTALL (Timber Pergola)	LS	1.000
	0751- 36- 11	BICYCLE RACK, FURNISH & INSTALL, 1-2 BICYCLES	EA	4.000
	0751- 38- 13	BENCH, F&I, CONCRETE	EA	20.000
Section 0008 Intelligent Transportation System				
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	400.000