

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting: 04240301 Call Order: 001 Proposal: E4W47 District:04

Counties: ST LUCIE

Road Name: SAVANNAS STATE PARK FR LENNARD RD TO SAVANNAS REC AREA

Limits: 94931003

Project(s): 43999935201(*)

Federal Aid No: N/A

Total Roadway Length:	4.219 Miles	Contract Days:	413
Total Bridge Length:	0.000 Miles	Letting Date:	03/01/24
Total Proposal Length:	4.219 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	60

Proposal Budget Estimate: \$5,904,634.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of a shared-used path, which includes but is not limited to, monitor existing structures, concrete (removal, sidewalk), signing, pavement markings (detectable warnings), and performance turf along Savannas SUNTRAIL from Lennard Road to Savannas Recreation Area for 4.219 miles in St. Lucie County.

- PRE-QUALIFIED: Contractor must be pre-qualified.
- PERFORMANCE BOND: A Contract / Performance bond is required for this project.

PLEASE READ STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION FY 2023-24 (SECTION 7-13) FOR INSURANCE LIMITS.

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (43999935201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43999935201)	LS	1.000
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	86.300
	0102- 4- 1	PEDESTRIAN OR BICYCLE SPECIAL DETOUR (43999935201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	9,622.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	17,064.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	1,600.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,708.000
	0104- 10- 3	SEDIMENT BARRIER	LF	44,302.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	198.000
	0107- 1-	LITTER REMOVAL	AC	81.390
	0107- 2-	MOWING	AC	43.620
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43999935201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43999935201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	7.120
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	1,548.000
	0110- 21-	TREE PROTECTION BARRIER	LF	2,510.000

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	0110- 22-	TREE ROOT AND BRANCH PRUNING	EA	203.000
	0110- 23-	TREE REMOVAL	EA	44.000
	0120- 1-	REGULAR EXCAVATION	CY	8,550.800
	0120- 4-	SUBSOIL EXCAVATION	CY	26.500
	0120- 6-	EMBANKMENT	CY	4,960.100
	0145- 2-	GEOSYNTHETIC REINFORCED FOUNDATION OVER SOFT SOIL	SY	30,615.000
	0160- 4-	TYPE B STABILIZATION	SY	9,619.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	9,327.000
	0285-704-	OPTIONAL BASE, BASE GROUP 04	SY	17,491.000
	0327- 70- 1	MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH	SY	894.000
	0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	770.800
	0337- 7- 80	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-9.5, PG 76-22	TN	49.200
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	8.400
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	1,002.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	1.000
	0425- 1-543	INLETS, DITCH BOTTOM, TYPE D, J BOT, <10'	EA	4.000
	0430-175-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"S/CD	LF	157.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	357.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	178.000
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	27.000
	0430-175-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER-ELIP/ARCH, 18"S/CD	LF	186.000
	0430-175-230	PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 30"S/CD	LF	63.000
	0430-175-242	PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 42"S/CD	LF	5.000
	0430-518-202	STRAIGHT CONCRETE ENDWALLS, 18", DOUBLE, 0 DEGREES, ELLIPTICAL	EA	24.000
	0430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	10.000
	0430-982-138	MITERED END SECTION, OPTIONAL ROUND, 36" CD	EA	3.000
	0430-982-140	MITERED END SECTION, OPTIONAL ROUND, 42" CD	EA	2.000
	0455- 2- 14	TREATED TIMBER PILING FOR PEDESTRIAN BOARDWALK, PROJECT 439999-3-52-01	LF	1,356.000
	0470- 1-	TREATED TIMBER, STRUCTURAL	MB	8.100
	0519- 78-	BOLLARDS	EA	22.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	14,699.000
	0527- 2-	DETECTABLE WARNINGS	SF	368.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	123.600
	0550- 10-110	FENCING, TYPE A, 0.0-5.0', STANDARD	LF	1,779.000
	0570- 1- 1	PERFORMANCE TURF	SY	19,582.000
	0999- 16-	PARTNERING, DO NOT BID (43999935201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43999935201)	LS	1.000
Section 0002 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	7.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	1.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	5.000

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	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	1.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	1.000
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	618.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	173.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.080
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.010
Section 0003 Signalization				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	680.000
	0632- 7- 2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	680.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	2.000
	0654- 2- 21	MIDBLOCK CROSSWALK: RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- SOLAR, COMPLETE SIGN ASSY- SINGLE DIRECTION	AS	1.000
	0654- 2- 28	MIDBLOCK CROSSWALK: REC RAPID FLASHING BEACON, FURNISH/INSTALL- SOLAR, SIGN ASSEMBLY- BACK-BACK ACCESSIBLE DETECTOR	AS	4.000