

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting: CT190925 Call Order: 007 Proposal: T3668 District:03
Counties: WAKULLA
Road Name: FOREST HIGHWAY (FH) 356 LAWHON MILL RD
Limits: OVER UNSIGNED STREAM, EXISTING BR NO. 594005
Project(s): 43580015201(*) Federal Aid No: D318119B
Total Roadway Length: 0.171 Miles Contract Days: 250
Total Bridge Length: 0.009 Miles Letting Date: 09/25/19
Total Proposal Length: 0.180 Miles Contract Execution Days: 10
Special Start Date: N/A
Aquis/Flexible Start Time: 15 Days Standard

Proposal Budget Estimate: \$1,389,022.00

Please read the full advertisement

Description:

The improvements under this contract consist of the replacement of the FH 356 Lawhon Mill Road bridge over unsigned stream Bridge No. 594005, with new Bridge No. 594068 and miscellaneous improvements such as roadway reconstruction, milling and resurfacing, guardrail, drainage, and signing and pavement markings in Wakulla County.

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43580015201)	LS	1.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	72.600
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	55.500
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	55.600
	0400- 7-	BRIDGE DECK GROOVING, LESS THAN 8.5"	SY	325.000
	0400-148-	PLAIN NEOPRENE BEARING PADS	CF	11.500
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	19,396.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	6,688.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	10,865.000
	0455- 34- 3	PRESTRESSED CONCRETE PILING, 18" SQ	LF	636.000
	0455-143- 3	TEST PILES-PRESTRESSED CONCRETE,18" SQ	LF	210.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	70.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	172.000
	0530- 1-	RIPRAP, SAND-CEMENT	CY	26.900
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	778.800
	0530- 74-	BEDDING STONE	TN	279.200
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	516.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	4.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (43580015201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43580015201)	LS	1.000
	0102- 2- 1	SPECIAL DETOUR 1 (43580015201)	LS	1.000

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ALT	Item	Description	Unit	Quantity
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	56.500
	0102- 60-	WORK ZONE SIGN	ED	3,800.000
	0102- 73-	TEMPORARY GUARDRAIL	LF	288.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	11,912.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	720.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	872.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	528.000
	0104- 10- 3	SEDIMENT BARRIER	LF	529.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	591.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	303.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	4.000
	0110- 1- 1	CLEARING & GRUBBING (43580015201)	LS	1.000
	0120- 1-	REGULAR EXCAVATION	CY	634.900
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	1,662.400
	0160- 4-	TYPE B STABILIZATION	SY	1,671.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	1,334.000
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	193.000
	0327- 70- 5	MILLING EXIST ASPH PAVT, 2" AVG DEPTH	SY	378.000
	0334- 1- 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	194.200
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	4.000
	0430-174-115	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 15"SD	LF	104.000
	0430-984-123	MITERED END SECTION, OPTIONAL ROUND, 15" SD	EA	6.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	311.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	19.200
	0536- 1- 0	GUARDRAIL -ROADWAY, GENERAL/LOW SPEED TL-2	LF	125.000
	0536- 8- 12	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-2	EA	2.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	2.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	12,654.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.418
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	0.483
Section 0003 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	1.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	5.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43580015201)	LS	1.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.443
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.443
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.019
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.019