

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	CT261028	Call Order: 012	Proposal: T3970	District:03
Counties:	GADSDEN			
Road Name:	HANNA MILL POND RD			
Limits:	OVER HANNA POND BRIDGE NO 504043			
Project(s):	44118815201(*)	Federal Aid No: D326018B		
Total Roadway Length:	0.166 Miles	Contract Days:	310	
Total Bridge Length:	0.012 Miles	Letting Date:	10/28/26	
Total Proposal Length:	0.178 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	120 Days Flexible	
Proposal Budget Estimate:	\$5,290,785.00			

Please read the full advertisement

Description:

The improvements under this Contract consist of replacing the structurally deficient bridge culvert (Bridge No. 504043) on Hanna Mill Pond Road over Hanna Mill Pond with a new concrete bridge (Bridge No. 504160) within its existing alignment. The single barrel arched pipe culvert located approximately 200 feet west of the bridge culvert is also being replaced with a concrete box culvert and concrete barrier. Other roadway improvements are paved shoulders, drainage improvements, guardrail, concrete barrier, and signing and pavement markings. Additionally, the weir structures and splash pads at the bridge and pipe culverts are being replaced with concrete covered steel sheet pile wall, riprap, and seal concrete. A project detour will be in place in Gadsden County.

Call Order: 012 Proposal: T3970

ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (44118815201)	LS	1.000
	0400- 1- 30	CONCRETE, CLASS I (SEAL)	CY	65.400
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	92.800
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	43.700
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	72.800
	0400- 4- 8	CONC CLASS IV, BULKHEAD	CY	158.800
	0400- 7- 1	BRIDGE DECK GROOVING	SY	192.000
	0400-148-	PLAIN NEOPRENE BEARING PADS	CF	2.600
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	27,719.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	23,906.000
	0415- 1- 8	REINFORCING STEEL- BULKHEAD	LB	7,233.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	8,580.000
	0455- 20- 1	PILE INSPECTION, DRIVEN PILE	EA	16.000
	0455- 34- 3	PRESTRESSED CONCRETE PILING, 18" SQ	LF	684.000
	0455-115-	PILE REDRIVE	EA	16.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	14,937.000
	0455-133- 3	SHEET PILING STEEL, F&I PERMANENT	SF	9,642.000
	0455-137-	LOAD TEST (DYNAMIC), DATA COLLECTION AND ANALYSIS	EA	5.000
	0455-143- 3	TEST PILES-PRESTRESSED CONCRETE,18" SQ	LF	217.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	56.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	246.000

Call Order: 012 Proposal: T3970

ALT	Item	Description	Unit	Quantity
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	427.300
	0530- 74-	BEDDING STONE	TN	159.100
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	738.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	4.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (44118815201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44118815201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	10,368.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	6,480.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,620.000
	0102-115-	TYPE III BARRICADE	ED	1,240.000
	0104- 10- 3	SEDIMENT BARRIER	LF	1,019.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	634.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	295.000
	0110- 1- 1	CLEARING & GRUBBING (44118815201)	LS	1.000
	0120- 1-	REGULAR EXCAVATION	CY	1,124.800
	0120- 4-	SUBSOIL EXCAVATION	CY	1,489.600
	0120- 6-	EMBANKMENT	CY	1,707.700
	0160- 4-	TYPE B STABILIZATION	SY	1,541.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	133.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	1,203.000
	0334- 1- 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	89.500
	0337- 7- 81	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22	TN	108.200
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	34.600
	0400- 1- 30	CONCRETE, CLASS I (SEAL)	CY	25.200
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	119.000
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	19,200.000
	0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	4.000
	0425- 1-881	INLETS, BARRIER WALL, RIGID, CURB & GUTTER, <=10'	EA	4.000
	0430-175-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"S/CD	LF	145.000
	0430-611-225	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:3 SLOPE, 18"PIPE	EA	2.000
	0430-611-325	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:2 SLOPE, 18"PIPE	EA	2.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	381.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	46.000
	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	269.000
	0521- 72- 42	SHOULDER CONCRETE BARRIER, 38" TRENCH FOOTING SECTION	LF	20.000
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	80.500
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	6.400
	0530- 74-	BEDDING STONE	TN	34.600
	0536- 1- 0	GUARDRAIL -ROADWAY, GENERAL/LOW SPEED TL-2	LF	696.000
	0536- 7- 3	SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT	EA	10.000
	0536- 8-111	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, APPROACH TL-2	EA	2.000

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	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, TRAILING	EA	2.000
	0536- 73-	GUARDRAIL REMOVAL	LF	1,104.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	2.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	2.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	1,267.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	1,004.000
Section 0003 Signing				
	0700- 1-111	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF	EA	3.000
	0700- 1-500	SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE	EA	1.000
	0700- 1-600	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	4.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	28.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.163
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.163
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.039
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.039