

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

Letting: CT200520 Call Order: 006 Proposal: T2774 District:02
 Counties: BRADFORD
 Road Name: CR 200A
 Limits: OVER ALLIGATOR CREEK BR
 Project(s): 43578015201(*) Federal Aid No: D219041B
 Total Roadway Length: 0.083 Miles Contract Days: 150
 Total Bridge Length: 0.010 Miles Letting Date: 05/20/20
 Total Proposal Length: 0.093 Miles Contract Execution Days: 10
 Special Start Date: N/A
 Aquis/Flexible Start Time: 90 Days (Acq. time)

Proposal Budget Estimate: \$1,090,952.00

Please read the full advertisement

Description:

The improvements under this contract consist of the construction of bridges, base work, drainage improvements, curb and gutters, highway signing, guardrail, and other incidental construction on County Road 200A over Alligator Creek in Bradford County.

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578015201-280034)	LS	1.000
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	94.900
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	39.400
	0400- 4- 47	CONCRETE CLASS IV, CAST IN PLACE TOPPING WITH SHRINKAGE REDUCING ADMIXTURE	CY	58.500
	0400- 7-	BRIDGE DECK GROOVING, LESS THAN 8.5"	SY	245.000
	0400-148-	PLAIN NEOPRENE BEARING PADS	CF	3.600
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	12,990.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	5,456.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	17,934.000
	0450- 8- 24	PRESTRESSED BEAM: FLORIDA SLAB BEAM, BEAM DEPTH 15", WIDTH 58-60"	LF	421.000
	0455- 34- 3	PRESTRESSED CONCRETE PILING, 18" SQ	LF	492.000
	0455-143- 3	TEST PILES-PRESTRESSED CONCRETE, 18" SQ	LF	194.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	79.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	228.000
	0530- 1-	RIPRAP, SAND-CEMENT	CY	27.500
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	1,033.900
	0530- 74-	BEDDING STONE	TN	368.200
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (43578015201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43578015201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	8,700.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	1,200.000

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	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	900.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	300.000
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	36.000
	0104- 10- 3	SEDIMENT BARRIER	LF	914.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	272.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	2.000
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43578015201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43578015201)	LS	1.000
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	1.000
	0120- 1-	REGULAR EXCAVATION	CY	980.700
	0120- 6-	EMBANKMENT	CY	989.300
	0160- 4-	TYPE B STABILIZATION	SY	1,831.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	80.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	1,209.000
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	97.000
	0334- 1- 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	182.400
	0337- 7- 81	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22	TN	102.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	9.200
	0430-174-136	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 36"SD	LF	31.000
	0430-984-138	MITERED END SECTION , OPTIONAL ROUND, 36" SIDE DRAIN	EA	2.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	193.000
	0524- 1- 29	CONCRETE DITCH PAVEMENT, 4", REINFORCED	SY	9.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	19.200
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	338.000
	0536- 7- 4	SPECIAL GUARDRAIL POST- FRANGIBLE LEAVE-OUT FOR MOUNTING THROUGH CONCRETE SURFACE	EA	12.000
	0536- 8- 13	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-3	EA	4.000
	0536- 73-	GUARDRAIL REMOVAL	LF	155.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	4.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	3,545.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43578015201)	LS	1.000
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	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43578015201)	LS	1.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.164
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.082
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.082
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.022
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.011
	0713-103-231	PERMANENT TAPE, YELLOW, 10-30 SKIP/ 3-9 DOTTED, 6" FOR CONCRETE SURFACES	GM	0.011