

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

Letting: CT200325 Call Order: 007 Proposal: T2773 District:02
 Counties: BRADFORD
 Road Name: SR 200 (US 301)
 Limits: AT ALLIGATOR CREEK BR
 Project(s): 43403815201(*) Federal Aid No: D219033B
 Project(s): 43403815601 Federal Aid No: N/A
 Total Roadway Length: 0.262 Miles Contract Days: 350
 Total Bridge Length: 0.017 Miles Letting Date: 03/25/20
 Total Proposal Length: 0.279 Miles Contract Execution Days: 10
 Special Start Date: N/A
 Aquis/Flexible Start Time: 120 Days (Acq. time)
 Proposal Budget Estimate: \$3,393,630.00

Please read the full advertisement

Description:

JEA Standards. Table A -- Schedule of Values is required to be submitted with the bid, as per Technical Special Provision T1000-17.

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

The improvements under this contract consist of the replacement of the SR 200 (US 301) bridge over Alligator Creek, Bridge No. 280003, with new Bridge No. 280076 and roadway reconstruction, milling and resurfacing, guardrail, drainage, and signing and pavement markings and incidental construction in Bradford County.

Call Order: 007 Proposal: T2773

ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43403815201 / 280003)	LS	1.000
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL	CY	3.500
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	214.200
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	202.000
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	112.300
	0400- 7-	BRIDGE DECK GROOVING, LESS THAN 8.5"	SY	644.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	6.200
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	46,420.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	14,779.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	36,760.000
	0450- 2- 36	PREST BEAMS: FLORIDA-I BEAM 36"	LF	997.000
	0455- 34-306	PRESTRESSED CONCRETE PILING, INCLUDES 100% DYNAMIC TESTING, PROJECT 434038-1-52-01, SIZE 18"	LF	2,013.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	1,360.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	170.000
	0515- 2-311	PEDESTRIAN/ BICYCLE RAILING, ALUMINUM ONLY,42" TYPE 1	LF	302.000
	0520- 70-	CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	SY	168.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	302.000

Call Order: 007 Proposal: T2773

ALT	Item	Description	Unit	Quantity
	0530- 1-	RIPRAP, SAND-CEMENT	CY	35.200
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	1,772.700
	0530- 74-	BEDDING STONE	TN	631.300
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	1,026.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	4.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (43403815201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43403815201)	LS	1.000
	0102- 2- 1	SPECIAL DETOUR 1 (43403815201)	LS	1.000
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	224.000
	0102- 60-	WORK ZONE SIGN	ED	14,964.000
	0102- 61-	BUSINESS SIGN	EA	15.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	476.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	35,707.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	1,508.000
	0102- 74- 7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	20.000
	0102- 75- 1	TEMPORARY SEPARATOR, F&I REMOVE	LF	1,699.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	700.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	778.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	3.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	728.000
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	0.071
	0102-913- 31	REMOVABLE TAPE, YELLOW, SOLID, 6"	GM	0.234
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	15.000
	0104- 10- 3	SEDIMENT BARRIER	LF	1,989.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	371.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	12.000
	0107- 1-	LITTER REMOVAL	AC	49.510
	0107- 2-	MOWING	AC	28.500
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43403815201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43403815201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43403815201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	0.020
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	735.000
	0120- 1-	REGULAR EXCAVATION	CY	752.200
	0120- 6-	EMBANKMENT	CY	323.600
	0160- 4-	TYPE B STABILIZATION	SY	428.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	2,290.000
	0286- 2-	TURNOUT CONSTRUCTION-ASPHALT/DRIVEWAY BASE- ASPHALT MATERIAL	TN	70.000
	0327- 70- 4	MILLING EXIST ASPH PAVT, 3" AVG DEPTH	SY	7,555.000

Call Order: 007 Proposal: T2773

ALT	Item	Description	Unit	Quantity
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	472.000
	0334- 1- 55	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22	TN	1,200.700
	0337- 7- 88	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC E, FC-12.5, PG 76-22	TN	895.400
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	5.300
	0425- 1-331	INLETS, CURB, TYPE P-3, <10'	EA	2.000
	0425- 1-332	INLETS, CURB, TYPE P-3, >10'	EA	1.000
	0425- 1-341	INLETS, CURB, TYPE P-4, <10'	EA	2.000
	0425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	1.000
	0425- 1-471	INLETS, CURB, TYPE 7, <10'	EA	1.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	1.000
	0425- 2- 62	MANHOLES, P-8, >10'	EA	1.000
	0425- 2- 63	MANHOLES, P-8, PARTIAL	EA	1.000
	0430-175-115	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 15"S/CD	LF	66.000
	0430-175-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"S/CD	LF	22.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	100.000
	0430-175-215	PIPE CULVERT, OPTIONAL MATERIAL, OTHER-ELIP/ARCH, 15"S/CD	LF	48.000
	0430-982-123	MITERED END SECTION, OPTIONAL ROUND, 15" CD	EA	1.000
	0430-982-133	MITERED END SECTION, OPTIONAL ROUND, 30" CD	EA	1.000
	0515- 2-311	PEDESTRIAN/ BICYCLE RAILING, ALUMINUM ONLY, 42" TYPE 1	LF	31.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	1,339.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	248.000
	0520- 70-	CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	SY	62.000
	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	77.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	225.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	137.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	206.000
	0536- 6-	PIPE RAIL FOR GUARDRAIL	LF	19.000
	0536- 7- 2	SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT	EA	2.000
	0536- 8- 13	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-3	EA	2.000
	0536- 73-	GUARDRAIL REMOVAL	LF	100.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	1.000
	0536- 85- 26	GUARDRAIL END TREATMENT- TYPE CRT	EA	1.000
	0570- 1- 3	PERFORMANCE TURF, SOD AND SOIL- SHOULDER TREATMENT INDEX 570-010	SY	1,468.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	1.104
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	0.754
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	1.886
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43403815201)	LS	1.000
Section 0003 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	4.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	3.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	8.000

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	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	1.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	3.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	41.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43403815201)	LS	1.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.224
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	9.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	34.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.090
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	2.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	2.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.546
	0711- 16-131	THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.521
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.445
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.103
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.036
	0713-103-131	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.036
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.036
Section 0004 Utilities				
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43403815601)	LS	1.000
	1000- 5-	UTILITY WORK- JPA/UTILITY AGREEMENT, SEWER (43403815601)	LS	1.000
	1000- 6-	UTILITY WORK- JPA/UTILITY AGREEMENT, WATER (43403815601)	LS	1.000