

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	CT200930	Call Order: 001	Proposal: T3691	District:03
Counties:	ESCAMBIA			
Road Name:	SR 289 (9TH AVE)			
Limits:	OVER CARPENTER'S CREEK			
Project(s):	43717815201(*)	Federal Aid No:	D320024B	
Total Roadway Length:	0.135 Miles	Contract Days:	480	
Total Bridge Length:	0.017 Miles	Letting Date:	09/30/20	
Total Proposal Length:	0.152 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	15 Day Standard	
Proposal Budget Estimate:	\$4,134,114.00			

Please read the full advertisement

Description:

The improvements under this contract consist of SR 289 (9th Ave) Over Carpenter's Creek including: Bridge replacement, milling and resurfacing, base work, drainage improvements, curb and gutters, lighting conduit, highway signing and pavement marking, guardrail, sidewalk, and other incidental construction in Escambia County. Existing Bridge No. 480092. New Bridge No. 480293.

Call Order: 001 Proposal: T3691

ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43717815201)	LS	1.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	368.500
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	174.200
	0400- 2- 11	CONCRETE CLASS II, RETAINING WALLS	CY	7.700
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	96.400
	0400- 7- 1	BRIDGE DECK GROOVING	SY	529.000
	0400-148-	PLAIN NEOPRENE BEARING PADS	CF	12.400
	0415- 1- 3	REINFORCING STEEL- RETAINING WALL	LB	925.000
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	68,220.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	15,308.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	31,991.000
	0455- 34- 3	PRESTRESSED CONCRETE PILING, 18" SQ	LF	1,188.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	2,634.000
	0455-137- 1	LOAD TEST (DYNAMIC), INTERNAL GAUGES	EA	2.000
	0455-143- 3	TEST PILES-PRESTRESSED CONCRETE,18" SQ	LF	300.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	132.000
	0515- 4- 1	BULLET RAIL, SINGLE RAIL	LF	301.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	286.000
	0530- 1-	RIPRAP, SAND-CEMENT	CY	29.600
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	2,096.200
	0530- 74-	BEDDING STONE	TN	746.500
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	910.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	16.000

Call Order: 001 Proposal: T3691

ALT	Item	Description	Unit	Quantity
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (43717815201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43717815201)	LS	1.000
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	11.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	80.000
	0102- 60-	WORK ZONE SIGN	ED	18,795.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	240.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	899.000
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	240.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	342.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	58,645.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	28,020.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	935.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	530.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	7.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,013.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	870.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	480.000
	0102-115-	TYPE III BARRICADE	ED	1,970.000
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	0.145
	0102-913- 22	REMOVABLE TAPE, WHITE, 10'-30', 3'-9', 6'-10', or 2'-4' SKIP, 6" WIDE	GM	0.118
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	1,600.000
	0104- 10- 3	SEDIMENT BARRIER	LF	1,255.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	418.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	41.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	1.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	27.000
	0107- 1-	LITTER REMOVAL	AC	18.420
	0107- 2-	MOWING	AC	7.660
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43717815201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43717815201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43717815201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	0.100
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	1,344.000
	0120- 1-	REGULAR EXCAVATION	CY	705.000
	0120- 6-	EMBANKMENT	CY	3,078.000
	0160- 4-	TYPE B STABILIZATION	SY	5,437.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	190.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	5,098.000
	0327- 70- 12	MILLING EXIST ASPH PAVT, 1 1/4" AVG DEPTH	SY	6,427.000
	0334- 1- 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	851.600

Call Order: 001 Proposal: T3691

ALT	Item	Description	Unit	Quantity
	0337- 7- 80	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-9.5, PG 76-22	TN	814.300
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	3.100
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL	CY	36.000
	0400- 2- 1	CONCRETE CLASS II, CULVERTS	CY	0.300
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	56.000
	0425- 1-201	INLETS, CURB, TYPE 9, <10'	EA	1.000
	0425- 1-315	INLETS, CURB TYPE P-1, PARTIAL	EA	2.000
	0425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	3.000
	0425- 1-355	INLETS, CURB, TYPE P-5, PARTIAL	EA	1.000
	0425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	2.000
	0425- 1-442	INLETS, CURB, TYPE J-4, >10'	EA	1.000
	0425- 1-561	INLETS, DT BOT, TYPE F, <10'	EA	1.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	1.000
	0425- 2- 92	MANHOLES, J-8, >10'	EA	1.000
	0425- 2- 93	MANHOLES, J-8, PARTIAL	EA	3.000
	0425- 5-	MANHOLE, ADJUST	EA	2.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	235.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	8.000
	0430-175-154	PIPE CULVERT, OPT MATERIAL, ROUND, 54"S/CD	LF	217.000
	0430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	1.000
	0430-982-142	MITERED END SECTION, OPTIONAL ROUND, 54" CD	EA	1.000
	0515- 2-311	PEDESTRIAN/ BICYCLE RAILING, ALUMINUM ONLY,42" TYPE 1	LF	202.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	1,311.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	29.000
	0520- 3-	VALLEY GUTTER- CONCRETE	LF	115.000
	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	15.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	577.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	242.000
	0527- 2-	DETECTABLE WARNINGS	SF	129.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	80.700
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	94.000
	0536- 8- 13	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-3	EA	1.000
	0536- 85- 26	GUARDRAIL END TREATMENT- TYPE CRT	EA	1.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	1,219.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	165.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	61.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	3.000
	0695- 7-600	TRAFFIC MONITORING SITE CABINET, REMOVE EXISTING CABINET	EA	1.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	1.126
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.108
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	98.000

Call Order: 001 Proposal: T3691

ALT	Item	Description	Unit	Quantity
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	108.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	259.000
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.061
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	23.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	2.522
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	561.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43717815201)	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- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	1.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	4.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43717815201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	493.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	35.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	22.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	154.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.828
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	0.007
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",1C-30 SKIP OR 3-9 LANE DROP	GM	0.556
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.807
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.034
	0713-103-131	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.034
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.034
	0713-103-331	PERMANENT TAPE, BLACK, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.034