

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

Letting:	CT191030	Call Order: 006	Proposal: T3632	District:03
Counties:	GULF			
Road Name:	SR 30 (US 98)			
Limits:	OVER ST. JOE BAY INLET BR, FROM CMP 0.968 TO CMP 1.291			
Project(s):	43581515201(*)	Federal Aid No:	D319096B	
Total Roadway Length:	0.307 Miles	Contract Days:	365	
Total Bridge Length:	0.016 Miles	Letting Date:	10/30/19	
Total Proposal Length:	0.323 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	15 day standar acq	

Proposal Budget Estimate: \$4,360,516.00

Please read the full advertisement

Description:

The improvements under this contract consist of the construction of one new bridge and approaches to replace the existing State Road 30 (US 98) over St. Joe Bay Inlet Bridge (Existing Bridge No. 510014, New Bridge No. 510075) in Gulf County from CMP 0.968 to CMP 1.291. This Contract also includes earthwork, paving, concrete and steel sheet pile installation, cast-in-place superstructure and substructure, drainage improvements, guardrail, signing and pavement markings, shoulder pavement, milling and resurfacing, and other incidental construction.

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43581515201)	LS	1.000
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	109.600
	0400- 4- 4	CONCRETE CLASS IV, SUPERSTRUCTURE	CY	250.600
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	92.000
	0400- 4- 8	CONC CLASS IV, BULKHEAD	CY	180.100
	0400- 7-	BRIDGE DECK GROOVING, LESS THAN 8.5"	SY	406.000
	0400-148-	PLAIN NEOPRENE BEARING PADS	CF	11.500
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	38,095.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	12,916.000
	0415- 1- 8	REINFORCING STEEL- BULKHEAD	LB	10,421.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	20,944.000
	0415- 2- 5	STAINLESS REINFORCING STEEL, SUBSTRUCTURE	LB	617.000
	0415- 10- 5	FIBER REINFORCED POLYMER BARS, #5 BAR	LF	6,973.000
	0455- 14- 23	CONCRETE SHEET PILING, CFRP/GFRP 10" X 30" w/FRP STRAND & REINFORCING	LF	2,495.000
	0455- 34- 5	PRESTRESSED CONCRETE PILING, 24" SQ	LF	2,032.000
	0455- 87-	ANCHOR BAR, STEEL	EA	32.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	1,032.000
	0455-133- 3	SHEET PILING STEEL, F&I PERMANENT	SF	13,377.000
	0455-143- 5	TEST PILES-PRESTRESSED CONCRETE, 24" SQ	LF	380.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	94.000
	0460- 2- 15	STRUCT STEEL, MISCELLANEOUS (43581515201)	LS	1.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	286.000

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ALT	Item	Description	Unit	Quantity
	0530- 1-	RIPRAP, SAND-CEMENT	CY	76.700
	0530- 3- 5	RIPRAP- RUBBLE, COASTAL SHORE- LARGE BOULDERS	TN	3,957.700
	0530- 3- 8	RIPRAP- RUBBLE, REMOVE EXISTING AND REINSTALL	CY	812.500
	0530- 74-	BEDDING STONE	TN	1,349.900
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (43581515201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43581515201)	LS	1.000
	0102- 2- 1	SPECIAL DETOUR 1 (43581515201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	20,883.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	1,806.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	18,508.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	1,526.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	68.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	2,207.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	4.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	730.000
	0102-911- 2	PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK,SOLID	LF	174.000
	0102-912- 2	PAVEMENT MARKING REMOVABLE TAPE, YELLOW, SOLID	LF	174.000
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	154.000
	0104- 10- 3	SEDIMENT BARRIER	LF	3,374.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	491.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	204.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	4.000
	0107- 1-	LITTER REMOVAL	AC	53.920
	0107- 2-	MOWING	AC	35.120
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43581515201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43581515201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43581515201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	1,183.000
	0120- 1-	REGULAR EXCAVATION	CY	1,467.800
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	6,676.300
	0125- 1-	EXCAVATION FOR STRUCTURES	CY	83.000
	0160- 4-	TYPE B STABILIZATION	SY	6,365.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	1,862.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	3,352.000
	0327- 70- 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	3,103.000
	0334- 1- 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	541.400
	0337- 7- 80	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-9.5, PG 76-22	TN	448.700
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	53.100
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	790.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	27.600
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	963.000

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	0536- 8- 13	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-3	EA	4.000
	0536- 73-	GUARDRAIL REMOVAL	LF	809.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	1.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	3.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	16,778.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	2.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	1.209
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	26.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	1.251
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.014
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43581515201)	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- 50	SINGLE POST SIGN, RELOCATE	AS	4.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43581515201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDAR, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	124.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	40.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	4.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	163.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.648
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.776
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.033
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.033