

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting: CT180926 Call Order: 009 Proposal: T3605 District:03
 Counties: ESCAMBIA
 Road Name: SR 85 (BRATT RD)
 Limits: OVER CANOE CR BR NO 484050
 Project(s): 43390515201(*) Federal Aid No: D318029B
 Total Roadway Length: 0.389 Miles Contract Days: 210
 Total Bridge Length: 0.023 Miles Letting Date: 09/26/18
 Total Proposal Length: 0.412 Miles Contract Execution Days: 10
 Special Start Date: N/A
 Aquis/Flexible Start Time: 15 Calendar Days

Proposal Budget Estimate: \$2,870,548.00

Please read the full advertisement

Description:

The improvements under this contract consist of bridge replacement (Existing Bridge Number 484050). Major items of work to be performed include structures (New Bridge Number 484268), roadway, and signing, drainage and guardrail work.

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43390515201)	LS	1.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	127.300
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	84.800
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	64.000
	0400- 9-	BRIDGE DECK GROOVING & PLANING, DECK 8.5" AND GREATER	SY	453.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	2.800
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	28,312.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	11,480.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	16,419.000
	0450- 2- 45	PREST BEAMS: FLORIDA-I BEAM 45"	LF	600.000
	0455- 34- 5	PRESTRESSED CONCRETE PILING, 24" SQ	LF	588.000
	0455-143- 5	TEST PILES-PRESTRESSED CONCRETE,24" SQ	LF	177.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	71.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	360.000
	0530- 1-	RIPRAP, SAND-CEMENT	CY	40.000
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	2,836.200
	0530- 74-	BEDDING STONE	TN	631.300
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (43390515201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43390515201)	LS	1.000
	0102- 2- 1	SPECIAL DETOUR 1 (43390515201)	LS	1.000
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	127.600
	0102- 60-	WORK ZONE SIGN	ED	10,980.000

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	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	3,534.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	1,890.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	896.000
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	12,941.000
	0104- 7-	SEDIMENT BASIN / CONTAINMENT SYSTEM	EA	4.000
	0104- 9-	SEDIMENT BASIN / CONTAINMENT SYSTEM- CLEANOUT	EA	4.000
	0104- 10- 3	SEDIMENT BARRIER	LF	4,791.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	252.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	252.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	2.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	18.000
	0110- 1- 1	CLEARING & GRUBBING (43390515201)	LS	1.000
	0120- 1-	REGULAR EXCAVATION	CY	2,908.000
	0120- 6-	EMBANKMENT	CY	8,843.000
	0160- 4-	TYPE B STABILIZATION	SY	7,628.000
	0162- 1- 11	PREPARED SOIL LAYER, FINISH SOIL LAYER, 6"	SY	5,481.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	2,442.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	5,147.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	297.000
	0334- 1- 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	416.200
	0337- 7- 81	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22	TN	628.400
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	113.400
	0425- 1-521	INLETS, DT BOT, TYPE C, <10'	EA	1.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	9.000
	0425- 1-551	INLETS, DT BOT, TYPE E, <10'	EA	1.000
	0425- 1-552	INLETS, DT BOT, TYPE E, >10'	EA	1.000
	0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	2.000
	0425- 1-702	INLETS, GUTTER, TYPE S, >10'	EA	2.000
	0425- 1-891	INLETS, BARRIER WALL, <10'	EA	2.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	2.000
	0425- 2- 62	MANHOLES, P-8, >10'	EA	1.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	210.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	1,332.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	177.000
	0430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	2.000
	0430-982-629	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 24" CD	EA	2.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	913.000
	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	40.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	2,845.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	3,073.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	888.000
	0536- 8- 13	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-3	EA	4.000
	0536- 73-	GUARDRAIL REMOVAL	LF	892.000

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ALT	Item	Description	Unit	Quantity
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	4.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	5,481.000
	0571- 1- 12	PLASTIC EROSION MAT, TRM, TYPE 2	SY	3,772.000
Section 0003 Signing				
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	3.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	4.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43390515201)	LS	1.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	69.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	32.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.763
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.771
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.068
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.068