

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting:	CT210526	Call Order: 009	Proposal: T2815	District:02
Counties:	DUVAL			
Road Name:	SR 9A (I-295)			
Limits:	FROM MERRILL RD (SR 116) TO NORTH END OF THE DAMES POINT BR			
Project(s):	44120715201(*)	Federal Aid No: D220094B		
Total Roadway Length:	0.954 Miles	Contract Days:	345	
Total Bridge Length:	2.046 Miles	Letting Date:	05/26/21	
Total Proposal Length:	3.000 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	120 Days (Acq. time)	

Proposal Budget Estimate: \$2,818,670.00

Please read the full advertisement

Description:

The improvements under this contract consist of Intelligent Transportation System (ITS) safety improvements, highway signing, and other incidental construction on SR 9A (I-295) Dames Point Bridge and Merrill Road in Duval County.

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	17.600
	0400- 4- 25	CONCRETE CLASS IV, MASS, SUBSTRUCTURE	CY	56.400
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	5,900.000
	0455- 34- 5	PRESTRESSED CONCRETE PILING, 24" SQ	LF	210.000
	0455-107- 5	DRILLED SHAFT CASING, 48" DIAMETER	LF	56.000
	0455-122- 5	EXCAVATION UNCLASSIFIED SHAFT, 48" DIA	LF	29.000
	0455-143- 5	TEST PILES-PRESTRESSED CONCRETE,24" SQ	LF	75.000
	0460- 2- 1	STRUCT STEEL, CARBON (44120715201)	LS	1.000
	0460- 6- 1	LADDERS & PLATFORMS, NEW CONSTRUCTION (44120715201)	LS	1.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (44120715201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44120715201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	10,979.000
	0102- 62-	BARRIER MOUNTED WORK ZONE SIGN- INDEX 11871/700-013	ED	338.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	70,307.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	979.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,739.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	1,310.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	1,310.000
	0104- 10- 3	SEDIMENT BARRIER	LF	3,517.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	100.000
	0107- 1-	LITTER REMOVAL	AC	456.560
	0107- 2-	MOWING	AC	405.050
	0110- 1- 1	CLEARING & GRUBBING (LS/AC)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44120715201)	LS	1.000

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ALT	Item	Description	Unit	Quantity
Section 0003 Intelligent Transportation System				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	3,044.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,550.000
	0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	580.000
	0630- 2- 15	CONDUIT, FURNISH & INSTALL, BRIDGE MOUNT	LF	10,022.000
	0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	8,250.000
	0633- 2- 31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	120.000
	0633- 3- 13	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY	EA	10.000
	0633- 3- 15	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL	EA	10.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	17.000
	0635- 2- 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	9.000
	0635- 3- 12	JUNCTION BOX, FURNISH & INSTALL, MOUNTED	EA	66.000
	0639- 1-112	ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY	AS	3.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	1.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	10,923.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	10.000
	0639- 6- 1	ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL	EA	4.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	4.000
	0641- 3-169	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 69'	EA	1.000
	0641- 3-902	CONCRETE CCTV POLE, FURNISH & INSTALL WITHOUT LOWERING DEVICE, 35' PROJECT 441207-1-52-01	EA	1.000
	0676- 2-122	ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D	EA	2.000
	0676- 2-143	ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D	EA	3.000
	0676- 2-500	ITS CABINET- ADJUST/MODIFY	EA	3.000
	0676- 3- 10	SMALL EQUIPMENT ENCLOSURE, FURNISH AND INSTALL, LESS THAN 10"W X 13"H X 11" D	EA	5.000
	0682- 1-113	ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION	EA	4.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	5.000
	0700- 8-135	FRONT ACCESS DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS, FULL COLOR, 51-100 SF	EA	2.000
	0700- 9-137	WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF	EA	3.000
	0700- 10-122	DMS SUPPORT STRUCTURE, CANTILEVER, 21-30 FT	EA	2.000
	0700- 10-123	DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT	EA	2.000
	0700- 10-124	DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT	EA	1.000