

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	CT201118	Call Order: 001	Proposal: T1035	District:01
Counties:	POLK			
Road Name:	SR 400 (I-4)			
Limits:	AT CSX RAILROAD			
Project(s):	20121785201(*)	Federal Aid No: D120059B		
Project(s):	20121785202	Federal Aid No: D120059B		
Total Roadway Length:	0.004 Miles	Contract Days:	1200	
Total Bridge Length:	0.103 Miles	Letting Date:	11/18/20	
Total Proposal Length:	0.621 Miles	Contract Execution Days:	10	
		Special Start Date:	02/15/21	
		Aquis/Flexible Start Time:	N/A	

Proposal Budget Estimate: \$22,883,615.00

Please read the full advertisement

Description: A+B Bidding/Incentive-Disincentive
MILESTONE BONUS

THERE WILL BE A MANDATORY PRE-BID MEETING FOR THIS PROJECT AT 10:00 AM EST ON THURSDAY, SEPTEMBER10, 2020 BY GO-TO MEETING.

Please join my meeting from your computer, tablet or smartphone.
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IF YOU HAVE ANY QUESTIONS CONCERNING THIS MATTER, PLEASE CONTACT ARLENE BARNES AT (863) 519-2349.

THIS PRE-BID MEETING IS MANDATORY BECAUSE OF THE COMPLEXITY OF THE PROJECT. ONLY PLANS AND SPECIFICATIONS WILL BE AVAILABLE PRIOR TO THE PRE-BID MEETING. THE PROSPECTIVE BIDDER SHALL BE PREQUALIFIED ACCORDING TO THE REQUIREMENTS OF FDOT RULE CHAPTER 14-22 AND SECTION 2-1 OF THE 2020 STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

PROPOSALS (BIDDING DOCUMENTS) WILL BE ISSUED ONLY TO THE PROSPECTIVE BIDDERS WHO HAVE ATTENDED THE PRE-BID MEETING AND MET THE FLORIDA DEPARTMENT OF TRANSPORTATION QUALIFICATIONS FOR THIS PROJECT.

PROSPECTIVE BIDDERS ORDERING BID DOCUMENTS PRIOR TO THE PRE-BID MEETING WILL BE GIVEN ACCESS TO DOWNLOAD THE BID DOCUMENTS WITHIN 24 HOURS AFTER THE PRE-BID MEETING. THOSE PROSPECTIVE BIDDERS ORDERING THE DOCUMENTS AFTER THE PRE-BID MEETING WILL NEED TO CONTACT THE OFFICE ADVERTISING THE PROJECT TO CONFIRM ATTENDANCE AND RECEIVE ACCESS TO DOWNLOAD THE BID DOCUMENTS. PLEASE CONTACT THE OFFICE AT LEAST TWO WORKING DAYS PRIOR TO THE DEADLINE FOR OBTAINING BID DOCUMENTS TO ALLOW TIME FOR PROCESSING.

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Railroad insurance is required for this Proposal at time of contract execution. Please see the Specifications Package for more information.

The improvements under this contract consist of constructing two new CSX Railroad bridges over I-4 (SR-400). Roadway improvements are necessitated by maintenance of traffic impacts to the section of I-4 under the bridge and will include milling and resurfacing, pavement markings, guardrail and miscellaneous drainage between Bella Vista Street and Kathleen Road in Polk County.

NOTE: This is a cost plus time proposal(A+B). The following sites are cost plus time sites.

Site	Description	Road Cost Per Day	Maximum Days
00	Contract Time	7500.00	1200

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (20121785201 Bridge No. 160528)	LS	1.000
	0334- 1- 15	SUPERPAVE ASPHALTIC CONC, TRAFFIC E	TN	80.000
	0334- 1- 55	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22	TN	278.800
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	163.900
	0400- 4- 25	CONCRETE CLASS IV, MASS, SUBSTRUCTURE	CY	4,563.300
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	559,309.000
	0415- 2- 5	STAINLESS REINFORCING STEEL, SUBSTRUCTURE	LB	502.000
	0451- 70- 1	PRESTRESSED SOIL ANCHOR, PERFORMANCE TEST	EA	46.000
	0451- 70- 2	PRESTRESSED SOIL ANCHOR, CREEP TEST	EA	25.000
	0455- 34- 3	PRESTRESSED CONCRETE PILING, 18" SQ	LF	17,180.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	59,837.000
	0455-143- 3	TEST PILES-PRESTRESSED CONCRETE,18" SQ	LF	1,894.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	108.000
	0460- 2- 3	STRUCT STEEL, SHOE ASSEMBLIES (20121785201 Bridge No. 160527)	LS	1.000
	0460- 2- 3	STRUCT STEEL, SHOE ASSEMBLIES (20121785201 Bridge No. 160528)	LS	1.000
	0460- 2- 20	STRUCT STEEL - NEW/WIDENING, WEATHERING (20121785201 Bridge No. 160527)	LS	1.000
	0460- 2- 20	STRUCT STEEL - NEW/WIDENING, WEATHERING (20121785201 Bridge No. 160528)	LS	1.000
	0506- 2-	BRIDGE DRAINAGE PIPE	LF	2,418.000
	0506- 3-	BRIDGE DRAINS	EA	12.000
	0550- 10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	LF	137.000
	0839- 1- 1	MASS TRANSIT- RAILROAD BRIDGE, WATERPROOFING BRIDGE DECK, PROJECT 201217-8-52-01	SF	18,810.000
	0839- 1- 2	MASS TRANSIT- RAILROAD BRIDGE, DAMPPROOFING BRIDGE DECK, PROJECT 201217-8-52-01	SF	8,192.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (20121785201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (20121785201)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (20121785201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	2,169.000
	0102- 60-	WORK ZONE SIGN	ED	30,017.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	4,710.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	4,760.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	100,395.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	1,932.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	4,329.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	12.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	3,533.000
	0102-115-	TYPE III BARRICADE	ED	818.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	2,400.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	2,400.000
	0104- 10- 3	SEDIMENT BARRIER	LF	9,616.000
	0107- 1-	LITTER REMOVAL	AC	307.070

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	0107- 2-	MOWING	AC	226.260
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (20121785201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (20121785201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (20121785201)	LS	1.000
	0120- 1-	REGULAR EXCAVATION	CY	11,680.000
	0327- 70- 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	4,889.000
	0327- 70- 19	MILLING EXIST ASPH PAVT, 3/4" AVG DEPTH	SY	28,840.000
	0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	268.900
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	1,175.400
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	251.600
	0425- 1-521	INLETS, DT BOT, TYPE C,<10'	EA	2.000
	0425- 1-523	INLETS, DT BOT, TYPE C,JBOT, <10'	EA	2.000
	0430-173-118	PIPE CULVERT OPTIONAL MATERIAL, ROUND, 18", GUTTER DRAIN	LF	61.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	117.000
	0440- 73- 3	UNDERDRAIN OUTLET PIPE, 8"	LF	186.000
	0524- 1- 1	CONCRETE DITCH PAVT, NON REINFORCED, 3"	SY	32.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	3,154.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	6.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	3.000
	0546- 72- 1	GROUND-IN RUMBLE STRIPS, 16"	GM	1.667
	0550- 10-110	FENCING, TYPE A, 0.0-5.0', STANDARD	LF	1,230.000
	0550- 10-210	FENCING, TYPE B, 0.0-5.0', STANDARD FEATURES	LF	342.000
	0570- 1- 1	PERFORMANCE TURF	SY	54,656.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	1,482.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	2.417
	0710- 11-103	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE MARKINGS, 12"	GM	0.454
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	0.857
	0999- 16-	PARTNERING, DO NOT BID (20121785201)	LS	1.000
	0999- 20- 1	DISPUTES REVIEW BOARD, MEETING- DO NOT BID	DA	40.000
	0999- 20- 2	DISPUTES REVIEW BOARD, HEARING- DO NOT BID	EA	2.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (20121785201)	LS	1.000
Section 0003 Signing				
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (20121785201)	LS	1.000
	0711- 11-103	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR INTERCHANGE MARKINGS	GM	0.601
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	1.134
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	1.696
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	1.119
Section 0004 Mass Transit				
	0120- 1-	REGULAR EXCAVATION	CY	5,577.000
	0120- 6-	EMBANKMENT	CY	1,882.000

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	0823- 11- 8	MASS TRANSIT- SUBBALLAST, F&I, 8 IN DEPTH	SF	73,994.000
	0825-136-110	MASS TRANSIT-TRACK, INSTALL, 136 LB/YD, CONTINUOUS WELDED RAIL, TIMBER TIE, STANDARD RAIL HEAD	LF	6,571.000
	0825-139- 1	MASS TRANSIT-TRACK, INSTALL, INNER GUARD RAIL	LF	865.000
	0825-311- 36	MASS TRANSIT-TRACK RAISING, CONTINUOUS WELDED RAIL, TIMBER, 36 IN	LF	1,435.000
	0825-461- 1	MASS TRANSIT-LINE & SURFACE, 136 LB/YD RAIL, CONTINUOUS WELDED RAIL, TIMBER TIE	LF	738.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (20121785202)	LS	1.000