

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

Letting: 02200916 Call Order: 010 Proposal: E20D5 District:02  
 Counties: DISTRICT-WIDE  
 Road Name: Railroad Dynamic Envelope Pavement Markings  
 Limits: 72015000  
 Project(s): 44703135201(\*) Federal Aid No: N/A  
 Total Roadway Length: 0.140 Miles Contract Days: 60  
 Total Bridge Length: 0.000 Miles Letting Date: 09/16/20  
 Total Proposal Length: 0.140 Miles Contract Execution Days: 10  
 Special Start Date: N/A  
 Aquis/Flexible Start Time: 00 Days (acq. time)  
 Proposal Budget Estimate: \$68,000.00

Please read the full advertisement

**Description:**

Support an FDOT directive in compliance with Engineering and Operations Memorandum 19-02 to implement engineering countermeasures on all existing department owned rail corridor crossing and rail crossings on department roadways, "Operation STRIDE" (Statewide Traffic and Railroad Initiative using Dynamic Envelopes). This project will implement dynamic envelopes at all Department roadway and state-owned rail crossings with the Florida East Coast Railway (FEC). EXPERIENCE IN PAVEMENT MARKINGS (FORM 850-070-06) MUST BE COMPLETED AND SUBMITTED WITH THE BID. BID EXPRESS MANDATORY.

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 Roadway</b>				
	0101- 1-	MOBILIZATION (44703135201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44703135201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	16.000
	0102- 60-	WORK ZONE SIGN	ED	576.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	862.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	16.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	112.000
	0102-115-	TYPE III BARRICADE	ED	34.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44703135201)	LS	1.000
<b>Section 0002 Signing</b>				
	0711- 14-191	THERMOPLASTIC, PREFORMED, 6" WHITE, RAILROAD DYNAMIC ENVELOPE	LF	454.000
	0711- 14-193	THERMOPLASTIC, PREFORMED, 12" WHITE ON ASPHALT PAVEMENT RAILROAD DYNAMIC ENVELOPE	LF	1,079.000
	0711- 17- 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	36.000