Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 05190904 Call Order: 005 Proposal: E5V20 District:05

Counties: LAKE, MARION, ORANGE

Road Name: Pavement Markings and RPM Installation

Limits: Midpoint

Project(s): 42918217203(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 730

Total Bridge Length: 0.000 Miles Letting Date: 09/04/19

Total Proposal Length: 0.000 Miles Contract Execution Days:

Special Start Date: N/A

Aquis/Flexible Start Time: 14

Proposal Budget Estimate: \$300,000.00

Please read the full advertisement

Description: FDOT District 5

Proposal ID No.: E5V20

Financial Project No.: 429182-1-72-03

Fiscal Year: 2020

Counties: Marion, Lake, Orange Contract Calendar Days: 730 Lead Time: 14 Calendar Days

This is a Maintenance Work Document Driven Contract with a budgetary ceiling of \$300,000.

The quantities shown on the Bid Price Proposal are approximate and only represent estimated planned requirements based on historical or specific project needs. The Department does not guarantee any maximum or minimum quantity, any range of quantities, or the exact quantities shown for each bid item. The Departments estimated quantities and the Contractors bid price will be used to calculate a total bid amount. This total bid amount will then be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed. For this Contract in which specific sites are not identified at the time of letting, the Engineer will issue a Work Document. Work Documents will identify the location, description, amount of work to be accomplished, and the number of calendar days to complete the work.

INTENT AND SCOPE:

The work under this Contract consists of the removal and installation of pavement markings and RPMs on various roads in Marion, Lake and Orange Counties.

EXPERTISE REQUIRED:

Pavement Markings:

For this Contract the Contractor is required to have at least three (3) years of experience in the performance of pavement markings, or the Project Superintendent must have at least three (3) years of like experience as a Superintendent. A Contractor that presently has a certificate of prequalification with the Department in "Pavement Markings" will suffice to meet the above requirements.

Call Order: 005 Proposal: E5V20

ALT	Item	Description	Unit	Quantity				
Section 0001 PAVEMENT STRIPING (LARGE MACHINE) (LM)								
	0546- 71- 1	RAISED RUMBLE STRIP SET- PERMANENT	EA	15.000				
	0546- 72- 2	GROUND-IN RUMBLE STRIPS, 8" CYLINDRICAL	GM	6.000				
	0701- 18-101	PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, WHITE, SOLID, 6"	GM	5.000				
	0701- 18-201	PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	5.000				

Call Order: 005 Proposal: E5V20

Quantity	Unit	Description	Item	ALT
5.000	GM	PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, YELLOW, SKIP, 6"	0701- 18-221	
17.000	GM	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	0710- 11-101	
3.000	GM	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	0710- 11-141	
10.000	GM	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	0710- 11-201	
6,500.000	LF	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	0711- 11-123	
3,500.000	LF	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	0711- 11-124	
2,500.000	LF	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	0711- 11-125	
250.000	EA	THERMOPLASTIC, STANDARD, WHITE, ARROW	0711- 11-170	
10.000	LF	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE	0711- 11-180	
1,320.000	LF	THERMOPLASTIC, REFURBISHMENT, WHITE, SOLID, 6" FOR MAINTENANCE USE	0711- 12-121	
1,000.000	LF	THERMOPLASTIC, REFURBISHMENT, WHITE, SOLID, 12" FOR CROSS WALK OR ROUNDABOUT- MAINTENANCE USE ONLY	0711- 12-123	
500.000	LF	THERMOPLASTIC, REFURBISHMENT, WHITE, SOLID, 18" FOR DIAGONAL OR CHEVRON, MAINTENANCE USE ONLY	0711- 12-124	
550.000	LF	THERMOPLASTIC, REFURBISHMENT, WHITE, SOLID, 24" FOR STOP LINE OR CROSSWALK, MAINTENANCE USE ONLY	0711- 12-125	
0.250	GM	THERMOPLASTIC, REFURBISHMENT, WHITE, SKIP, 6"	0711- 12-131	
88.000	EA	THERMOPLASTIC, REFURBISH, WHITE, MESSAGE	0711- 12-160	
300.000	EA	THERMOPLASTIC, REFURBISH, WHITE, ARROWS	0711- 12-170	
1,320.000	LF	THERMOPLASTIC, REFURBISHMENT, YELLOW, SOLID, 6" MAINTENANCE USE ONLY	0711- 12-221	
1,320.000	LF	THERMOPLASTIC, REFURBISHMENT, YELLOW, SOLID, 8" MAINTENANCE USE ONLY	0711- 12-222	
550.000	LF	THERMOPLASTIC, REFURBISHMENT, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON, MAINTENANCE USE ONLY	0711- 12-224	
0.250	GM	THERMOPLASTIC, REFURBISHMENT, YELLOW, SKIP, 6"	0711- 12-231	
1,000.000	LF	THERMOPLASTIC, HOT SPRAY, WHITE, SOLID, 12" MAINTENANCE USE ONLY	0711- 13-123	
1,000.000	LF	THERMOPLASTIC, HOT SPRAY, WHITE, SOLID, 24" MAINTENANCE USE ONLY	0711- 13-125	
88.000	EA	THERMOPLASTIC, HOT SPRAY, WHITE, MESSAGE MAINTENANCE USE ONLY	0711- 13-160	
50.000	EA	THERMOPLASTIC, HOT SPRAY, WHITE, ARROW MAINTENANCE USE ONLY	0711- 13-170	
1,000.000	LF	THERMOPLASTIC, HOT SPRAY, YELLOW, SOLID, 18" MAINTENANCE USE ONLY	0711- 13-224	
0.250	GM	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	0711- 15-101	
0.250	GM	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	0711- 15-131	
0.100	GM	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	0711- 15-133	
0.250	GM	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	0711- 15-201	

Call Order: 005 Proposal: E5V20

ALT	Item	Description	Unit	Quantity
	0711- 15-202	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8"	GM	0.250
	0711- 15-231	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SKIP, 6"	GM	0.250
	0711- 16-202	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8"	GM	0.250
	0711- 17-	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS: NON-CONFLICTING ONLY	SF	9,171.440
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.250
	0713-103-131	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.250
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.250
	0713-103-231	PERMANENT TAPE, YELLOW, 10-30 SKIP/ 3-9 DOTTED, 6" FOR CONCRETE SURFACES	GM	0.250
	0713-103-331	PERMANENT TAPE, BLACK, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.250
	0713-103-333	PERMANENT TAPE, BLACK, 3'-9' DROP LANE, 12" ON CONCRETE SURFACES	GM	1.000
	0713-107-	PREFORMED/PERMANENT TAPE, REMOVE	SF	10.000
	E706- 1-42	REFLECTIVE PAVEMENT MARKER(REMOVE AND REPLACE)(CLASS B)	EA	15,000.000
	E710- 11-121	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	LF	105,600.000
	E710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 6"	LF	105,600.000
	E710- 11-221	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	LF	105,600.000
	E710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	LF	105,600.000
	E710- 17-	REMOVAL OF NON-CONFLICTING PAINT/LONGLINE STRIPE PRIOR TO REFURBISH	SF	105,600.000
	E711- 3- 1	PAVEMENT MESSAGES (THERMOPLASTIC)	SF	20.000
	E711- 11-121	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6"	LF	105,600.000
	E711- 11-141	THERMOPLASTIC, STANDARD, WHITE, SKIP, 6"	LF	105,600.000
	E711- 11-221	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6"	LF	105,600.000
	E711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, SKIP, 6"	LF	105,600.000