Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 05200505 Call Order: 003 Proposal: E54A8 District:05

Counties: DIST/ST-WIDE

Road Name: DYNAMIC ENVELOPES - RAIL SAFETY PROJECT

Limits: Midpoint

Project(s): 44702815201(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 365
Total Bridge Length: 0.000 Miles Letting Date: 05/05/20

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A
Aquis/Flexible Start Time: 14

Proposal Budget Estimate: \$800,000.00

Please read the full advertisement

Description: FDOT District 5

Proposal ID No.: E54A8

Financial Project No.: 447028-1-52-01

Fiscal Year: 2020

Counties: Volusia, Flagler, Brevard, Lake, Sumter, Osceola, Marion, Seminole, & Orange

Lead Time: 14 Days

This is a Maintenance Work Document driven Contract with a budgetary ceiling of \$800,000.

Intent:

Installation of Dynamic Envelope pavement markings at railroad crossings in various locations. Work includes installation of preformed & standard pavement markings; minor asphalt milling & resurfacing; and sign installation.

Work Document Note:

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.

Railroad Note:

This project involves encroachment of Rail Road rights of way. Enhanced insurance limits and other considerations are specified in the contract documents.

Experience:

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.

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| Call Order: 003 Proposal: E54A8 | | | | |
|---------------------------------|--------------|--|------|-----------|
| ALT | Item | Description | Unit | Quantity |
| Section 0001 BETTERMENT (MH) | | | | |
| | 0327- 70- 6 | MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH | SY | 2,200.000 |
| | 0337- 7-83 | ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22 | TN | 220.000 |
| | 0700- 1-11 | SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF | AS | 20.000 |
| | 0711- 11-125 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK | LF | 200.000 |
| | 0711- 11-160 | THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 12.000 |
| | 0711- 11-224 | THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON | LF | 150.000 |
| | 0711- 14-160 | THERMOPLASTIC, PREFORMED, WHITE, MESSAGE | EA | 24.000 |
| | 0711- 14-191 | THERMOPLASTIC, PREFORMED, 6" WHITE, RAILROAD DYNAMIC ENVELOPE | LF | 1,920.000 |
| | 0711- 14-193 | THERMOPLASTIC, PREFORMED, 12" WHITE ON ASPHALT PAVEMENT RAILROAD DYNAMIC ENVELOPE | LF | 6,720.000 |
| | 0711- 14-194 | THERMOPLASTIC, PREFORMED, 12" WHITE WITH 4" OUTSIDE BLACK CONTRAST ON CONCRETE PAVEMENT, RAILROAD DYNAMIC ENVELOPE | LF | 6,720.000 |
| | 0711- 17- 1 | THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN | SF | 500.000 |
| | E706- 1-42 | REFLECTIVE PAVEMENT MARKER(REMOVE AND REPLACE)(CLASS B) | EA | 200.000 |
| | E711- 11-121 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 6" | LF | 3,000.000 |
| | E711- 11-141 | THERMOPLASTIC, STANDARD, WHITE, SKIP, 6" | LF | 2,500.000 |
| | E711- 11-221 | THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6" | LF | 3,000.000 |
| | E711- 11-241 | THERMOPLASTIC, STANDARD, YELLOW, SKIP, 6" | LF | 2,500.000 |