Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 08220308 Call Order: 002 Proposal: E8T69 District:08

Counties: LAKE, ORANGE, OSCEOLA, SEMINOLE, SUMTER, TURNPIKE
Road Name: VEHICLE DETECTION SYSTEM INSTALLATION - MP 198 TO 309

Limits: Midpoint

Project(s): 44942917201(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 90

Total Bridge Length: 0.000 Miles Letting Date: 03/08/22

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A

Aquis/Flexible Start Time: 14

Proposal Budget Estimate: \$315,000.00

Please read the full advertisement

Description:

The work specified in this contract consists of providing all labor, materials, equipment and incidentals necessary to furnish and install thirty-five (35) new vehicle detection systems (VDS), mounting equipment, connectivity cabling and network device configuration, including the removal of existing VDS systems at various locations on Florida's Turnpike (SR-91) from Milepost (MP) 198.0 to 309.0, Southern Connector Extension (SR-417) MP 0.0 to 6.0 and Seminole Expressway (SR-417) MP 38.0 to 55.0, and Western Beltway (SR-429) MP 9 to 11.

Prior to beginning work under this Contract, the Contractor shall submit to the Engineer for approval, two copies of the Contractor's proposed plan and methods for performing the work, including a listing of equipment and personnel anticipated for use.

The Contractor shall have staff available that hold the Wavetronix Smart Sensor HD certification.

The Contractor shall perform all work during day hours in accordance with the Turnpike Lane Closure Policy.

No U-turns shall be permitted as a condition of this Contract, except at Service Plazas.

NO PRE-BID CONFERENCE WILL BE HELD FOR THIS PROJECT.

CONTRACTOR EXPERIENCE DOCUMENTATION: Expertise and Experience is required in the performance of ITS Maintenance. The Experience in ITS Maintenance Form (850-070-10) must be filled out and submitted to be reviewed by the Department. If a Contractor is presently prequalified with the Department in Intelligent Transportation Systems, it is not necessary to submit the form.

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ALT Item Description Unit Quantity
Section 0001 MAINTENANCE SUPPORT SERVICES (MH)

0660- 3-12 VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, EA 35.000

ABOVE GROUND EQUIPMENT