



Florida Department of Transportation

RICK SCOTT
GOVERNOR

719 S. Woodland Blvd.
DeLand, FL 32720

ANANTH PRASAD, P.E.
SECRETARY

November 18, 2014
ADDENDUM NO. 6

To: PROSPECTIVE BIDDERS

FINANCIAL PROJECT NUMBER: 242626-3-52-01

CONTRACT NUMBER: E5W11

COUNTY: Sumter

DESCRIPTION: I-75 Improvements *Low-Bid Design Build

CHANGE IN REQUEST FOR PROPOSAL

The Request for Proposal (RFP) has been modified, see attached Addendum No. 6 for details on the modifications. The entire modified RFP dated 11/18/2014 is also attached and will replace all previous RFP's.

Please go to the online ordering website,
<https://www3.dot.state.fl.us/ContractProposalProcessingOnlineOrdering/> to download the documentation titled E5W11Addendum6 and E5W11Amendment006.

If you are a BID DOCUMENT HOLDER, please acknowledge receipt of this Addendum in Expedite Bid, by opening the Acceptance of Bidding Acknowledgements folder and confirming your acknowledgement of Amendment and Addenda files. Failure to load all amendment files will cause the bid to be rejected.

Please sign the Addendum in the space provided and email, mail or fax back verifying receipt. If you have any further questions please contact Jamie Carter at (386) 943-5525 or by email at jamie.carter@dot.state.fl.us. Fax to: (850) 412-8092.

Sincerely,

A handwritten signature in blue ink, appearing to read "Roger Masten", is written over a white rectangular area.

Roger Masten
District Contracts Administrator
District Five

Received by: _____

Company: _____

Date: _____

Addendum No. 6

I-75 (SR 93) Improvements From South of CR 470 to South of Florida's Turnpike Financial Project Number: 242626-3-52-01 Contract Number: E-5W11

The Request for Proposal is amended to include the following:

1.) Section I, Description of Work on Page 1

The following sentence has been added to the third paragraph: The project includes reconstruction of CR 470 to a four-lane facility including dual left-turn lanes to southbound I-75 and a single left-turn lane to northbound I-75. The subject paragraph shall read as:

- Construction activities include widening I-75 from the existing four-lane section to a six-lane facility. The project includes complete reconstruction of the existing interchange at CR 470. Horizontal and vertical alignment information for the reconstructed interchange is provided in the I-75 & CR 470 Interchange Layout, Coordinate and Curve Data, and Interchange Profiles included as an attachment to this RFP. The project includes reconstruction of CR 470 to a four-lane facility including dual left-turn lanes to southbound I-75 and a single left-turn lane to northbound I-75. The bridge in the interchange shall accommodate a four-lane facility on CR 470, including dual left-turn lanes to southbound I-75 and the single left-turn lane to northbound I-75 with full clear zones. The existing CSX Railroad grade crossing (DOT/AAR Crossing no. 625284 K) shall be reconstructed to accommodate the four-lane section on CR 470 including a single left-turn lane to CR 475 and a 24 foot wide access road to Shady Brook Greenway County Park.

2.) Section I, Description of Work on Page 3

The following paragraph has been added at the top of the page:

- The Design-Build Firm shall install new fencing along all newly established limited access right of way lines. The new limited access right of way lines are depicted in the Right-of-Way Maps included as an attachment to this RFP. The Design-Build Firm shall install new fencing along all newly established right of way lines surrounding the pond sites. The fencing shall be Type A.

3.) Section VI, D. Roadway Plans, Pavement Design Package on Page 33

The following sentence has been added:

- Requirements that exceed the attached pavement design include the following: Where multiple lifts of Superpave Traffic Level "E" structural course are required, PG76-22, PMA shall be used in the top two lifts. In addition, all requirements for PG76-22 in the structural course and friction course found in the attached pavement design package shall be PG76-22 PMA.

4.) Section VI, Q. Subsection 1. b) Fiber Optic Cable on Page 44

The second paragraph has been modified. The second paragraph shall now read as:

- Bridge mount conduit shall be allowed on the Lake Panasoffkee Bridge only. Bridge mount conduit shall not be allowed on all other bridges ~~No bridge mount conduit shall be allowed~~ unless the Department Project Manager concurs. If the Department manager does not concur conduit shall be directional bored at no additional cost. The installation of the fiber optic cable shall be located within existing conduit or between 10 and 20 feet of the right of way line outside of the Interchange Ramp Areas, this includes clearing and grubbing if required, unless otherwise approved by the DOT PM. Interchange Ramp Area is defined as starting 500 prior to the painted gore for the deceleration lane of the interchange and ending 500 after the painted gore for the acceleration lane of the interchange for a given interchange in a given direction of travel. Within Interchange Ramp Areas the fiber optic cable should be located to minimize future impacts.

5.) Section VI, Q. Subsection 1. d) Field Devices on Page 48

The first sentence has been revised. The subject sentence shall read as:

- The field devices shall consist of CCTV and VDS, ~~and DMS~~.

6.) Section VI, Q. Subsection 1. g) Power on Page 50

The second paragraph has been modified. The second paragraph shall now read as:

- A separate grounded branch circuit from the main service disconnect panel shall be terminated on a Local Hub cabinet power distribution panel providing all power required for the CCTV camera assembly as well as cabinet lights, GFCI duplex receptacle, and cabinet ventilation. The main circuit breaker shall turn off all power to the hub cabinet and CCTV assembly ~~and DMS assembly~~, as required. ~~Another branch circuit with a circuit breaker mounted to the power board / panel shall provide all power required for the DMS as shown on the Plans, including its associated DMS controller, communications interface equipment, display modules, power supplies, fans, maintenance lighting, and GFCI duplex outlets.~~

7.) Section VI, Q. Subsection 1. g) Power on Page 50

The fourth paragraph has been modified. The fourth paragraph shall now read as:

- A three-wire, 120 VAC, GFCI duplex receptacle shall be mounted to the power distribution panel. The current rating of the main circuit breaker shall be between 1.5 to 2 times the accumulated maximum power requirements for all equipment in the cabinet and CCTV assembly ~~and the DMS assembly~~ or as specified in the ITS Statewide Standards, whichever is greater. All circuit breakers shall be listed by UL and shall have the trip and frame size plainly marked on the breaker. The trip ampere rating shall be visible from the front of the breaker. All wiring coming in or out of the ~~DMS controller cabinet, the~~ CCTV and cabinet except for the 120/240 VAC power lines and short coaxial cable runs shall be non-metallic fiber optic cable.