



Florida Department of Transportation

RICK SCOTT
GOVERNOR

ANANTH PRASAD, P.E.
SECRETARY

1000 NW 111th Avenue, Room 6203
Miami, Florida 33172-5800

ADDENDUM No. 06
ISSUED ON JULY 30, 2013
TO THE
PROJECT REQUEST FOR PROPOSAL DOCUMENT
ISSUED ON APRIL 25, 2013

**** FAILURE TO ACKNOWLEDGE RECEIPT OF THIS DOCUMENT MAY RESULT IN YOUR BID BEING DECLARED NON-RESPONSIVE ****

PROJECT TITLE / BID NUMBER: SR 826 / I-75 EXPRESS LANES DESIGN-BUILD PROJECT
FIN PROJECT No(S): 432687-1-52-01; 432687-2-52-01; 432687-1-56-01;
430795-1-52-01; 430795-1-52-02
FEDERAL AID PROJECT No(S): 6268-021-U; 0754-171-I
CONTRACT NO.: E-6I05
COUNTY(IES): MIAMI-DADE
DATE RESPONSES ARE DUE: SEPTEMBER 9, 2013 BEFORE 5:00 P.M.
LOCATION: DISTRICT SIX MAIN BUILDING,
FRONT LOBBY
1000 NORTHWEST 111th AVENUE
MIAMI, FLORIDA 33172

WORK DESCRIPTION:

The Project includes the addition of approximately 13 miles of Express Lanes to be constructed; ten (10) miles along the SR 826 (Palmetto Expressway) and three (3) miles on I-75 (SR 93) as shown on the Concept Plans. On SR 826, one to two express lanes in each direction will be provided beginning approximately 0.20 miles south of West Flagler Street (south of SR 836) up to a point south of the NW 154th Street Bridge. On I-75, one express lane will be provided in each direction from SR 826 and to NW 170th Street (2.0 miles south of the Miami-Dade/Broward County Line). NW 170th Street is an Express Lanes connection point for the District Six and District Four projects.

THE REQUEST FOR PROPOSAL (RFP) RELEASED ON APRIL 25, 2013 FOR THE ABOVE-MENTIONED PROJECT IS HEREBY AMENDED AS FOLLOWS (PAGE NUMBERS ARE BASED ON THE RED-LINE ADDENDUM #6 ATTACHED HEREIN):

1. Page 5 of 101, Attachments List, Item A-03 – Modified Special Provisions (MSP), revise to read as follows:
 - *MSP Section 7:*
 - *Article 7-11 – Preservation of Existing Property*
 - *Article 7-13 – Legal Requirements and Responsibility to the Public – Insurance*

PROJECT/PROPOSAL NUMBER: E-6I05

° *Article 7-14 – Contractor Responsibility for Work*

- *MSP Section 102 – Maintenance of Traffic*
- *MSP Section 107 – Litter Removal, Sweeping, and Mowing*
- *MSP Section 109 – Engineer’s Field Office*
- *MSP Section 544 – Crash Cushions*
- *MSP Section 705 – Object Markers and Delineators*
- *MSP Section 715 – Highway Lighting System*
- *MSP Section 8-13.2 – Mobility / Safety Incentive*

2. Page 6 of 101, Attachments List, expand list by adding the following:

A-24: Maintenance Requirements

3. Page 7 of 101, Reference Documents List, revise RD-08 to read as follows:

RD-08: Department of Regulatory and Economic Resources (DRER) Information

4. Page 9 of 101, Section I. Introduction, revise the 3rd paragraph to read as follows:

The proposed improvements will consist of widening on both SR 826 and I-75, reconstruction on SR 826, new construction in the median of I-75, and an elevated structure connecting the Express Lanes on SR 826 to the Express Lanes on I-75. Work also entails milling, overbuild (if required), and resurfacing on both SR 826 and I-75. This project includes new drainage, lighting, Intelligent Transportation Systems (ITS), signage, and landscape. Additionally, there are eight (8) Resurfacing, Restoration and Rehabilitation (RRR) projects and one safety project in the area of the SR 826/I-75 Interchange which are also included in the scope of this project. The Design-Build Firm will be responsible for project maintenance activities, incident management and emergency response during the construction period.

5. Page 13 of 101, Section I. Introduction, A. Design-Build Responsibility, revise 1st paragraph to read as follows:

The Design-Build Firm shall be responsible for survey, geotechnical investigation, design, preparation and acquisition of all permits not acquired by the Department, any and all information required to modify permits acquired by the Department, maintenance of traffic, incident management, demolition, construction, and project maintenance activities, as well as any other responsibilities outlined in this document, until Final Acceptance. The Design-Build Firm shall be responsible for the coordination of all utility relocations and any associated utility relocation efforts. The Design-Build Firm shall be responsible for any additional construction easements necessary for construction and all fees associated with the acquisition of said easements.

6. Page 14 of 101, Section I. Introduction, A. Design-Build Responsibility, revise 5th paragraph to read as follows:

The Design-Build Firm shall examine the Contract Documents and the site of the proposed work carefully before submitting a Proposal for the work contemplated and shall investigate the conditions to be encountered, as to the character, quality, and quantities of work to be performed and materials to be furnished and as to the requirements of all Contract Documents. This process is particularly critical since the Design-Build Firm will

PROJECT/PROPOSAL NUMBER: E-6I05

take responsibility of performing maintenance activities as defined in the RFP. Written notification of differing site conditions discovered during the design or construction phase of the Project will be given to the Department's Project Manager.

7. Page 16, Section II. Schedule of Events, revise to delete the following:

| | |
|-----|--|
| TBD | Utility Pre-proposal Meeting facilitated by the District Utility Engineer at xx:xx am/pm local time in <location with address>. |
|-----|--|

8. Page 38 of 101, Section V. Project Requirements and Provisions for Work, I. Verification of Existing Conditions, revise the 2nd paragraph to read as follows:

By execution of the contract, the Design-Build Firm specifically acknowledges and agrees that the Design-Build Firm is contracted and is being compensated for performing adequate investigations of existing site conditions including impacts of adjoining projects to the existing site conditions that sufficiently support the design developed by the Design-Build Firm. Any preliminary information is being provided merely to assist the Design-Build Firm in completing adequate site investigations. The Design-Build Firm shall coordinate with applicable Department personnel to document existing conditions and equipment. Failure of the Design-Build Firm to complete verification of the existing conditions and equipment prior to the transfer of maintenance responsibility will validate that all equipment is transferred in proper working order and in good condition. Notwithstanding any other provision in the contract documents to the contrary, no additional compensation will be paid in the event of any inaccuracies in the preliminary information.

9. Page 49 of 101, Section V. Project Requirements and Provisions for Work, AA. Adjoining Construction Projects, revise the 1st paragraph to read as follows:

The Design-Build Firm shall be responsible for coordinating construction activities with other construction Projects that are impacted by or impact this Project. Coordination is required to ensure, at a minimum, design, incident management, maintenance requirements, maintenance of traffic, and construction phasing compatibility. To assist the Design-Build Firm, the Department will host corridor-wide coordination meetings held every two weeks for the project duration. A list of known projects is provided in herein but is not intended to be all inclusive. It will be the responsibility of the Design-Build Firm to determine the complete inventory of adjoining projects (present and planned) and the extent of the required coordination affecting this Project. This includes Projects under the jurisdiction of local governments, the Department, or other regional and state agencies, such as:

10. Page 51 of 101, Section V. Project Requirements and Provisions for Work, append the end of the section to include the following:

EE. Maintenance During Construction

During the construction of the SR 826/I-75 Express Lanes project, the Design-Build Firm shall perform project maintenance activities for the length of the project, right-of-way to right-of-way, including any impacted sections of the frontage roads, as defined in attachment A-24. The Design-Build Firm shall assume full responsibility of project maintenance starting March 15, 2014, or when construction begins, whichever occurs first. Project

PROJECT/PROPOSAL NUMBER: E-6I05

maintenance responsibilities will not end for the Design-Build Firm until Final Acceptance of the entire project by the Department, unless otherwise noted in the Contract Documents.

Any inventories required per Department Standards or as noted within this RFP must be completed and submitted to the Department for review and approval. Submittal shall be no later than 15 days before the start date of maintenance activities. The approved inventories must be handled in accordance with the requirements of Department Standards and this RFP. Failure to complete said inventories before the start date will result in the Design-Build Firm taking complete responsibility of all areas and systems with the assumption that areas are safe, hazard-free, and in good condition and systems are fully functional and operational.

The Design-Build Firm shall develop a maintenance plan detailing their approach for conducting the project maintenance activities. The plan must account for the scheduled maintenance activities per attachment A-24. The plan shall be submitted to the Department for review and approval. Submittal shall be no later than 15 days before the start date of maintenance activities.

Since the maintenance responsibilities for the southern limit of the project overlaps the area currently being maintained by the Section 5: SR 826/SR 836 Interchange Design-Build Firm, the SR 826/I-75 Express Lane project Design-Build Firm will not be expected to accept maintenance responsibility for that area until Section 5 Construction has been issued Final Acceptance by the Department. Upon notification by the Engineer, the Design-Build Firm will be required to maintain the SR 826/Palmetto Expressway mainline, shoulders, and all element categories as defined in attachment A-24, required for the operation of the expressway. Limits for the Section 5 area will be as indicated in attachment A-24.

11. Page 62 of 101, Section VI. Design and Construction Criteria, G. Aesthetics, 2. Bridge and Ramps, revise 5th paragraph to read as follows:

For the new elevated structure(s) connecting the Express Lanes from SR 826 to I-75, the superstructure elements shall be painted. Paint the outside face and bottom of exterior girders with a High Performance Coating System. The color of the finish coat shall conform to Federal Standard No. 595, Color No. XXXXX. Paint interior girders and diaphragms/cross-frames with an Inorganic Zinc Coating System.

12. Page 73 of 101, Section VI. Design and Construction Criteria, L. Structure Plans, 2. Criteria, revise items j. and k. to read as follows:

j. *All new steel bridges shall be painted structural steel.*

k. *Weathering steel shall not be permitted on widening of existing steel bridges or on new steel bridges.*

13. Page 76 of 101, Section VI. Design and Construction Criteria, M. Lighting Plans, revise 3rd paragraph to read as follows:

The Design-Build Firm shall perform an inventory of the existing lighting system prior to the beginning of maintenance responsibilities. A written report will be prepared listing all lighting items operable and inoperable. The completed report will be forwarded to the project engineer with copies to the maintaining agencies prior to the beginning of maintenance responsibilities. Existing lighting levels shall be maintained until new system is installed and operational.

PROJECT/PROPOSAL NUMBER: E-6I05

The following Addendum No. 6 documents are available on the FTP website (unless otherwise noted) and are hereby incorporated into the subject project:

Document: REQUEST FOR PROPOSAL (07-29-13)

The following updated documents supersede the previously issued documents for this project.

1. Add#6 RFP_ SR 826 I-75 Express Lanes_07-29-13 (clean).pdf
2. Add#6 RFP_ SR 826 I-75 Express Lanes_07-29-13 (red line).pdf

Document: ATTACHMENT A-03 Special Provisions

The following new documents have been added for this project.

1. MSP Section 7 (Articles 7-11 and 7-14).pdf
2. MSP Section 102.pdf
3. MSP Section 107.pdf
4. MSP Section 544.pdf
5. MSP Section 715.pdf

Document: REFERENCE DOCUMENT RD-08 Data from Department of Regulatory and Economic Resources (DRER)

The following new documents from DRER are provided for this project.

1. Hydrological Info at the PP Canal.pdf

Note: Due to the large volume of information and size of the documents, Design-Build Firms are required to obtain the following information from the Department's Procurement Office (see Mr. Harry Orvil).

XP Models for C7 (unzipped: 431MB / zipped: 101MB)

1. Production Models-C7(January 2005).zip
2. Volume1_Draft.zip
3. Volume2.zip

XP Models for C8 (unzipped: 440MB / zipped: 124MB)

1. C-8 Productio Runs.zip
2. C-8_NEW_REPORT.zip
3. EVENT-RUNS.zip
4. VOL1PLE.zip
5. VOL2MODE.zip

XP Models for C9 (unzipped: 14.3GB / zipped: 4.82GB)

1. C9_ExistingRuns.zip
2. Volume_1.zip
3. Volume_2.zip

Document: MICROSTATION FILES

The following revised files supersede the previously issued files for this project.

[suggested location: 432687-1-52-01\utils]

1. UTEXRD01.DGN
2. UTEXRD40.DGN

PROJECT/PROPOSAL NUMBER: E-6I05

Document: FILES IN RESPONSE TO PRE-PROPOSAL BID QUESTION #4479

The following new documents have been added for this project.

DGN files – X sections

1. algnrd01.dgn
2. DSGNRD01_ML.dgn
3. RDXSRD01_ML.dgn
4. RDXSRD02_ml.dgn
5. RDXSRD03_ML.dgn
6. RDXSRD04_ML.dgn

ITS (PDF)

1. FDOT 078 ITS Early Deployment Freeway DMS and CCTY (Inc Rev #47, #60 & #64).pdf
2. FDOT 104 Early ITS Deployment Plans - SR 826 SR 836 Interchange Plans (Inc Rev #34).pdf
3. FDOT 273 Early ITS Deploy Plans Arterial DMS & CCTV (Inc Rev #120, #138, #169).pdf
4. SR 826 ITS Corridor Deployment RFC340 043013 Signed and Sealed.pdf

LED Pier Uplighting (PDF)

1. FDOT 288 LED Pier Lighting Plans.pdf

Permanent Walls (PDF)

1. FDOT 038 Bulkhead Walls 205 & 206 w_ Rev #5 Dated 8_18_10.pdf
2. FDOT 070 MSE Walls Group 1 (Walls W29C & W30C) (Inc Rev #09, #44, #72, #108 & #118).pdf
3. FDOT 108 MSE Walls Group 3 (Walls W8-1, 8-5, 9-1, 43-1, 43-2, & 44-1 to 44-3) w_ Rev #21.pdf
4. FDOT 136 Sound Barrier Wall S-2.pdf
5. FDOT 139 MSE Walls (Group 6)(Walls W8, W8B, W8C, & W47)(Inc Rev #23, #44, #87, #158).pdf
6. FDOT 147 MSE Walls Group 7 (Inc Rev #44 & #059).pdf
7. FDOT 162 Permanent MSE Walls Plans Group 9 (Inc Rev #059 & #122).pdf
8. FDOT 168 MSE Walls Group 11.pdf
9. FDOT 220 MSE Walls (Gr 18).pdf
10. FDOT 223 Permanent MSE Group 17 (Walls W24-1 thru W24-10).pdf
11. FDOT 231 MSE Walls (Gr 16) (Inc Rev #71).pdf
12. FDOT 279 Permanent MSE Walls Group 19 (W21-1 to W21-6 & W22-1 to W22-6).pdf
13. FDOT 291 Permanent MSE Walls Group 22.pdf
14. FDOT 297 Permanent MSE Walls Group 24.pdf

Rdwy SPM Lighting (PDF)

Segment 01

1. FDOT 159 Segment 01 Roadway (Inc Rev #185).pdf
2. Segment 01 Roadway Plans Rev #155.pdf

Segment 02

3. CCDJV_RFM_146_Segment 2 and 7 drainage - Revision 179.pdf
4. FDOT 102 Segment 02 Roadway Plans (#111, #126, #135, #148, #157, #183).pdf

Segment 03

5. FDOT 179 Segment 03 Roadway (Inc Rev #111, #185).pdf
6. Segment 03 CCDJV_RFM_143_MSE Wall W24-1 W24-2 and W24-3 - Revision 194 & 201.pdf

ADDENDUM No. 6
RELEASED ON JULY 30, 2013

PROJECT/PROPOSAL NUMBER: E-6I05

Segment 04

7. CCDJV_RFM_140 Milam Dairy Road Drainage -Revision 196.pdf
8. FDOT 062 Segment 04 Roadway Plans (Inc Rev #130, #127).pdf
9. Segment 4 RFC Rev #155.pdf

Utility Relocation

1. RFC for Water Main NW 12th St & East Ramp FLGRPC, Phase 1B.pdf

Document: FILES IN RESPONSE TO PRE-PROPOSAL BID QUESTION #4480

The following new document has been added for this project.

1. Lighting Report – Preliminary.pdf

Document: FILES IN RESPONSE TO PRE-PROPOSAL BID QUESTION #4543

The following new files has been added for this project.

1. Basins 1 - 36_French Drain Calcs.zip


FOR _____
MICHELLE GUIDRY
DISTRICT CONTRACTS AND PROCUREMENT MANAGER

**PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM BY SIGNING IN THE AREA PROVIDED BELOW.
RETURN THIS ACKNOWLEDGEMENT TO THE ATTENTION OF HARRY ORVIL AT d6.contracts@dot.state.fl.us OR
BY FAXING TO (305) 470-5309 BEFORE 5:00 PM (EDT) ON SEPTEMBER 9, 2013.**

COMPANY NAME

SIGNATURE

TITLE

PRINT NAME