



Florida Department of Transportation

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GOVERNOR

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SECRETARY

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

ADDENDUM No. 02
ISSUED ON JUNE 10, 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 #2 ATTACHED HEREIN):

1. Page 5 of 101, Attachments List, Item A-04 has been expanded to read as follows:

A-04: Design-Build Forms

- *Design-Build Proposal of, Form No. 375-020-12*
- *Design-Build Contract District, Form No. 375-020-13*
- *Design-Build Contract Bond, Form No. 375-020-14*

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- *Bid Blank Design-Build Major, Form No. 375-020-17*
- *Contract Affidavit, Form No. 375-020-30*
- *Design-Build Bid or Proposal Bond, Form No. 375-020-34*
- *Vendor Certification Regarding Scrutinized Companies list, Form No. 375-030-60*
- *DBE Bid Package Information, Form No. 275-030-11*
- *Disadvantaged Business Enterprise ('DBE') Affirmative Action Plan, Form No. 275-030-11B*
- *Design-Build Stipend Agreement, Form No. 700-011-14*
- *Right of Way Certification, Form No. 575-095-05*
- *FHWA-1273 Form*
- *Design-Build Bid Proposal Form, Form No. 700-010-65*
- *Schedule of Values*

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

In order to achieve this, an incentive - disincentive provision is established and provided under attachment A-02.

3. Page 9 of 101, Section I. Introduction, Description of Work, 5th bullet, revise to read as follows:

- *Toll gantries, buildings and ITS improvements for eight (8) tolling movements*

4. Page 13 of 101, Section I. Introduction, revise #2 to read as follows:

2. On I-75, all general purpose lanes and ramps, including shoulders, from the limits as defined on Roadway Plan (41) Sheet #62 up to the northern project limit at NW 170 Street as shown on Roadway Plan (53) Sheet #74.

Note: Refer to revised Roadway Plans as per Addendum #2.

5. Page 13 of 101, Section I. Introduction, Title “**Project Requirements**”, header has been removed.
6. Page 13 and 14 of 101, Section I. Introduction, A. Design-Build Responsibility, revise the 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, and construction, 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.

7. Page 15 of 101, Section I. Introduction, B. Department Responsibility, revise the 1st and 2nd paragraph to read as follows:

The Department will provide contract administration, management services, construction engineering inspection services, environmental oversight, and quality acceptance reviews of all work associated with the development and preparation of the contract plans, permits, and construction of the improvements. The Department will provide Project specific information and/or functions as outlined in this document.

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In accordance with 23 CFR 636.109 of the FHWA, in a Federal Aid project, the Department shall have oversight, review, and approval authority of the permitting process.

8. Page 16 of 101, Section II. Schedule of Events, the Alternate Technical Concept(s) Discussion Meeting No. 1, has been changed to the following:

June 19, 2013	Alternative Technical Concept(s) Discussion Meeting No. 1
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9. Page 18 of 101, Section III. Threshold Requirements, D. Pre-Proposal Meeting, 1st paragraph, revise the 3rd sentence to read as follows:

The purpose of this meeting is to provide a forum for the Department to discuss with all concerned parties the proposed Project, the design and construction criteria, Critical Path Method (CPM) schedule, and method of compensation, instructions for submitting proposals, design exceptions/variations, and other relevant issues. In the event that any discussions at the pre-proposal meeting require, in the Department's opinion, official additions, deletions, or clarifications of the Request for Proposal, the Design and Construction Criteria, or any other document, the Department will issue a written addendum to this Request for Proposals as the Department determines is appropriate

10. Page 18 of 101, Section III. Threshold Requirements, E. Technical Proposal Page-turn Meeting, section has been revised to read as follows:

The Department will meet with each Proposer, formally for thirty (30) minutes, for a page-turn meeting. FHWA will be invited on FA Oversight Projects. The purpose of the page-turn meeting is for the Design-Build Firm to guide the Technical Review Committee through the Technical Proposal, highlighting sections within the Technical Proposal that the Design-Build Firm wishes to emphasize. The page-turn meeting will occur between the date the Technical Proposal is due and the Question and Answer session occurs, per the Schedule of Events section of this RFP. The Department will terminate the page-turn meeting promptly at the end of the allotted time. The Department will audiotape record or videotape all or part of the page-turn meeting. All audiotape recordings or videotape recordings will become part of the Contract Documents. The page-turn meeting will not constitute discussions or negotiations. The Design-Build Firm will not be permitted to ask questions of the Technical Review Committee during the page-turn meeting. An unmodified aerial or map of the project limits provided by the Design-Build Firm is acceptable for reference during the page-turn meeting. The unmodified aerial or map may not be left with the Department upon conclusion of the page turn meeting. Use of other visual aids, electronic presentations, handouts, etc., during the page turn meeting is expressly prohibited. Upon conclusion of the thirty (30) minutes, the Technical Review Committee is allowed fifteen (15) minutes to ask questions pertaining to information highlighted by Design-Build Firm. Participation in the page-turn meeting by the Design-Build Firm shall be limited to five (5) representatives from the Design-Build Firm. Design-Build Firms desiring to opt out of the page-turn meeting must do so by submitting a written request to the Department.

11. Page 22 and 23 of 101, Section IV. Disadvantaged Business Enterprise (DBE) Program, revised in its entirety.

IV. *Disadvantaged Business Enterprise (DBE) Program*

A. *DBE Availability Goal Percentage*

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The Department of Transportation has an overall eight and six tenths percent (8.6%) race-neutral DBE goal. This means that the State's goal is to spend at least 8.6% of the highway dollars with Certified DBE's as prime Design-Build Firms or as subcontractors. Race-neutral means that the Department believes that the 8.6% overall goal can be achieved through the normal competitive procurement process. The Department has reviewed this Project and assigned a DBE availability goal shown on the bid blank/contract front page under "% DBE Availability Goal". Although not a contract requirement, the Department believes that this DBE percentage can realistically be achieved on this Project based on the number of DBE's associated with the different types of work that will be required.

Under 49 Code of Federal Regulations Part 26, if the 8.6% goal is not achieved, the Department may be required to return to a race-conscious program where goals are imposed on individual contracts. The Department encourages all of our Design-Build Firms to actively pursue obtaining bids and quotes from Certified DBE's.

The Department is reporting to the Federal Highway Administration the planned commitments to use DBE's. This information is being collected through the Anticipated DBE Participation Statement.

B. DBE Supportive Services Providers

The Department has contracted with a consultant, referred to as DBE Supportive Services Provider, to provide managerial and technical assistance to DBE's. This consultant is also required to work with prime Design-Build Firms, who have been awarded contracts, to assist in identifying DBE's that are available to participate on the Project. The successful Design-Build Firm should meet with the DBE Supportive Services Provider to discuss the DBE's that are available to work on this Project. The current Provider for the State of Florida is serviced by Blackmon Roberts Group and can be reached at (863) 802-1280 in Lakeland or (305) 777-0231 in Coral Gables.

C. Bidders Opportunity List

The Federal DBE Program requires States to maintain a database of all Firms that are participating, or attempting to participate, on DOT-assisted contracts. The list must include all Firms that bid on prime contracts or bid or quote subcontracts on DOT-assisted Projects, including both DBE's and Non-DBE's.

A Bid Opportunity List should be submitted through the Equal Opportunity Compliance system, which is available at the Equal Opportunity Website. This information should be returned to the Equal Opportunity Office within three days of submission.

12. Page 23 of 101, Section V. Project Requirements and Provisions for Work, A. Governing Regulations, revise 1st paragraph to read as follows:

The services performed by the Design-Build Firm shall be in compliance with all applicable Manuals and Guidelines including the Department, FHWA, AASHTO, and additional requirements specified in this document. Except to the extent inconsistent with the specific provisions in this document, the current edition, including of the following Manuals and Guidelines shall be used in the performance of this work. Current edition is defined as the edition in place and adopted by the Department at the date of advertisement of this contract with the exception

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of the Standard Specifications for Road and Bridge Construction (Divisions II & III), Special Provisions and Supplemental Specifications, Manual on Uniform Traffic Control Devices (MUTCD), Design Standards and Revised Index Drawings. The Design-Build Firm shall use the edition of the Standard Specifications for Road and Bridge Construction (Divisions II & III), Special Provisions and Supplemental Specifications, Design Standards and Revised Index Drawings in effect at the time the bid price proposals are due in the District Office. The Design-Build Firm shall use the 2009 edition of the MUTCD (as amended in 2012). It shall be the Design-Build Firm's responsibility to acquire and utilize the necessary manuals and guidelines that apply to the work required to complete this Project. The services will include preparation of all documents necessary to complete the Project as described in Section I of this document.

13. Pages 24 to 26 of 101, Section V. Project Requirements and Provisions for Work, A. Governing Regulations, revise the Items #14, 30 and 41 to read as follows:

- 14. *MUTCD – 2009 (as amended in 2012)*
<http://mutcd.fhwa.dot.gov/>
- 30. *AASHTO Guide for the Development of Bicycle Facilities*
https://bookstore.transportation.org/collection_detail.aspx?ID-116
- 41. *AASHTO Highway Safety Manual, <http://www.highwaysafetymanual.org>*

14. Page 26 of 101, Section V. Project Requirements and Provisions for Work, A. Governing Regulations, add Items 43 and 44 as follows:

- 43. *Florida Department of Transportation Driveway Information Guide*
<http://www.dot.state.fl.us/planning/systems/sm/accman/pdfs/driveway2008.pdf>
- 44. *Florida Department of Transportation, District Six, Electronic Review Comments*
<https://www3.dot.state.fl.us/ElectronicReviewComments/>

15. Page 27 of 101, Section V. Project Requirements and Provisions for Work, C. Alternative Technical Concepts, 1. Alternative Technical Concept (ATC) Proposals, revise the 1st sentence to read as follows:

The ATC process allows innovation, flexibility, time and cost savings into the design and construction of Design-Build Projects, while still meeting Department Commitments listed in the RFP and while providing the best value for the public.

16. Page 28 of 101, Section V. Project Requirements and Provisions for Work, C. Alternative Technical Concepts, 3. Review of ATC Submittals, add a 3rd paragraph to read as follows:

Prior to approving the ATC's which would result in the issuance of an Addendum as a result of a Design Exception and/or Design Variation, the Design-Build Firm will be given the option to withdraw previously submitted ATC proposals.

17. Page 29 of 101, Section V. Project Requirements and Provisions for Work, C. Alternative Technical Concepts, 3. Review of ATC Submittals, revise the 4th paragraph (new 5th paragraph) to read as follows:

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Subsequent to the acceptance of any ATC, the Department will issue an addendum to the RFP as necessary to allow for the performance of the work proposed by an approved ATC. Such a change must be approved by FHWA, as applicable. Conditionally approved Design Exceptions or Design Variances will result in an addendum to the RFP.

18. Page 36 and 37 of 101, Section V. Project Requirements and Provisions for Work, F. Environmental Permits, 2. Permits, revise section to read as follows:

The Design-Build Firm shall be responsible for modifying the issued permits as necessary to accurately depict the final design. The Design-Build Firm shall be responsible for any necessary permit time extensions or re-permitting in order to keep the environmental permits valid throughout the construction period. The Design-Build Firm shall provide the Department with draft copies of any and all permit applications, including responses to agency Requests for Additional Information, requests to modify the permits and/or requests for permit time extensions, for review and approval by the Department prior to submittal to the agencies.

All applicable data shall be prepared in accordance with Chapter 373 and 403, Florida Statutes, Chapters 40 and 62, Florida Administrative Code; Rivers and Harbors Act of 1899, Section 404 of the Clean Water Act, 23 CFR 771, 23 CFR 636, and parts 114 and 115, Title 33, Code of Federal Regulations. In addition to these Federal and State permitting requirements, any and all permits required by local agencies shall be prepared in accordance with their specific regulations. Preparation of all documentation related to the acquisition of all applicable permits will be the responsibility of the Design-Build Firm. Preparation of complete permit packages will be the responsibility of the Design-Build Firm. The Design-Build Firm is responsible for the accuracy of all information included in permit application packages. As the permittee, the Department is responsible for reviewing, approving, and signing, the permit application package including all permit modifications, or subsequent permit applications. This applies whether the project is Federal or state funded. Once the Department has approved the permit application, the Design-Build Firm is responsible for submitting the permit application to the environmental permitting agency. A copy of any and all correspondence with any of the environmental permitting agencies shall be sent to the District Environmental Permits Office. If any agency rejects or denies the permit application, it is the Design-Build Firm's responsibility to make whatever changes necessary to ensure the permit is approved. The Design-Build Firm shall be responsible for any necessary permit extensions or re-permitting in order to keep the environmental permits valid throughout the construction period. The Design-Build Firm shall provide the Department with draft copies of any and all permit applications including responses to agency Requests for Additional Information, requests to modify permits and/or requests for permit extensions, for review and approval by the Department prior to submittal to the agencies.

The Design-Build Firm will be required to pay all permit fees. Whether resulting from an original permit or permit modification. Permit fees are not reimbursable to the Design-Build Firm. Any fines levied by permitting agencies shall be the responsibility of the Design-Build Firm. A copy of any and all correspondence with any of the environmental permitting agencies shall be sent to the District Environmental Permits Office. The Design-Build Firm shall be responsible for complying with all permit conditions.

Wetland mitigation is required in the issued permits, which are based on the Conceptual Design Plans, and will be the responsibility of the Department. If any permit applications completed by the Design-Build Firm propose to increase the amount of wetland impact that requires mitigation, the Design-Build Firm shall be responsible for providing to the Department an update on the amount and type of wetland impacts as soon as the impacts are anticipated (including temporary impacts and/or any anticipated impacts due to construction staging or construction methods). The Department will direct the use of a mitigation site, private mitigation bank or the use

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of the water management district per 373.4137 F.S. The mitigation costs of any additional impacts proposed by the Design-Build Firm shall be the responsibility of the Design-Build Firm. If the Department directs use of a private mitigation bank, the Design-Build Firm shall pay the appropriate fee directly to the bank. If the Department directs use of 373.4137, F.S., the Design-Build Firm shall provide appropriate funds to the Department at the time of permit issuance and the Department will then transfer the mitigation funds to the SFWMD.

The Design-Build Firm shall be solely responsible for all costs associated with these permitting activities and shall include all necessary permitting activities in their schedule.

19. Page 38 of 101, Section V. Project Requirements and Provisions for Work, G. Railroad/Transit Coordination, 1. Florida East Coast Railway (FECR), revise the 1st sentence to read as follows:

All required Railroad Reimbursement Agreements will be between Florida East Coast Railway (FECR) and the Department.

20. Page 40 of 101, Section V. Project Requirements and Provisions for Work, J. Submittals, 1. Plans, Calculations and Reports, add new 8th paragraph to read as follows:

The Design-Build Firm shall refer to attachment A-06 "ITS Scope of Work" of this Request for Proposal for additional plan submittal requirements. The Design-Build Firm shall also refer to attachment A-07 "FTE Tolling Infrastructure Requirements" of this Request for Proposal for additional plan submittal requirements.

21. Page 44 of 101, Section V. Project Requirements and Provisions for Work, N. Project Schedule, revise the 3rd paragraph to read as follows:

The Design-Build Firm shall review all attachments for additional activities that should be reflected within the project schedule. The minimum number of activities included in the schedule shall be those listed in the Schedule of Values and those listed below:

22. Pages 44 and 45 of 101, Section V. Project Requirements and Provisions for Work, N. Project Schedule, the list has been revised to read as follows:

- *Anticipated NTP Date*
- *Pre-Design Utility Meeting*
- *Pre-Construction Meeting(s)*
- *Permit Package Submittal(s)*
- *Design Submittals*
- *Shop Drawing Submittals*
- *Design Survey*
- *Submittal Reviews by the Department and FHWA*
- *Design Review / Acceptance Milestones*
- *Materials Quality Tracking*
- *Geotechnical Investigation*
- *Start of Construction*
- *Clearing and Grubbing*

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- *Construction Mobilization*
- *Embankment/Excavation*
- *Environmental Permit Acquisition*
- *Sign Structure and Toll Gantry Structure Design*
- *Sign Structure Construction*
- *Toll Infrastructure Construction (gantry, building, pavement, communications, etc)*
- *Foundation Design*
- *Foundation Construction*
- *Substructure Design*
- *Substructure Construction*
- *Superstructure Design*
- *Superstructure Construction*
- *Walls Design*
- *Walls Construction*
- *Roadway Design*
- *Roadway Construction*
- *Signing and Pavement Marking Design*
- *Signing and Pavement Marking Construction*
- *Signalization Design*
- *Signalization Construction*
- *Lighting Design*
- *Lighting Construction*
- *Intelligent Transportation System Design*
- *Intelligent Transportation System Construction*
- *Landscape Design*
- *Landscape Construction*
- *Maintenance of Traffic Design*
- *Permit Submittals*
- *Maintenance of Traffic Set-Up (per duration)*
- *Erosion Control*
- *Holidays and Special Events (shown as non-work days)*
- *Additional Construction Milestones as determined by the Design-Build Firm*
- *Submittal of Record Set (Marked Up Plans)*
- *Toll equipment installation and testing period*
- *ITS Burn-In Period*
- *Final Acceptance*
- *Final Signed and Sealed As-Built Plans*

23. Page 46 of 101, Section V. Project Requirements and Provisions for Work, P. Meetings and Progress Reporting, add new bullet to read as follows:

- *System Integration Meeting*

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24. Page 50 of 101, Section V. Project Requirements and Provisions for Work, Y. Testing, revise paragraph to read as follows:

The Department or its representative will perform verification and resolution sampling and testing activities at both on site as well as off site locations such as pre-stress plants, batch plants, structural steel and weld, fabrication plants, etc., in accordance with the project governing regulations.

25. Page 52 of 101, Section V. Project Requirements and Provisions for Work, DD. Construction Clarification, Conflict Resolution, and Issue Escalation, revise 1st and 2nd bullets to read as follows:

- *If the resolution does not change the original intent of the technical proposal/RFP, then the Design-Build Firm Engineer of Record (EOR) will be responsible for developing the design solution to the construction problem and the Resident Engineer will be responsible for review and response within ten (10) calendar days (excluding weekends and Department observed holidays). The Resident Engineer will either concur with the proposed solution or, if the Resident Engineer has concerns, the issue will be escalated as described in the process below.*

- *If the resolution does alter the original intent of the technical proposal/RFP then the EOR will develop the proposed solution, copy the Resident Engineer, and send it to the District Construction Office for review and response through the Department Project Manager. The District Construction Office will respond to the proposed solution within ten (10) calendar days (excluding weekends and Department observed holidays). The District Construction Office will either concur with the proposed solution or, if the Resident Engineer has concerns, the issue will be escalated as described in the process below. Changes to the original intent of the technical proposal/RFP will require a contract change order and FHWA approval.*

26. Page 53 of 101, Section VI. Design and Construction Criteria, A. General, revise 5th paragraph to read as follows:

All design and construction work completed under this Contract shall be in accordance with the United States Standard Measures.

27. Page 55 of 101, Section VI. Design and Construction Criteria, C. Geotechnical Services, Driven Pile Foundations for Bridges and Major Structures, revise 1st paragraph to read as follows:

The Design-Build Firm shall determine whether the resistance factors used for pile design will be based on static/statnamic load testing. Prepare a Technical Special Provision (TSP) for tests other than the Modified Quick Test; such as an Osterberg Cell Load Test or Statnamic Load Test. For Osterberg Cell Load Tests, the Design-Build Firm shall use the same loading and unloading intervals, as well as the same loading times specified for the Modified Quick Test. Comply with the instrumentation requirements of 455-2.4. Before the resistance factors for static/statnamic load testing may be used for pile foundations in any of the following areas of the Project, a minimum number of successful load tests must be performed in representative locations of that area:

28. Page 56 of 101, Section VI. Design and Construction Criteria, C. Geotechnical Services, Driven Pile Foundations for Bridges and Major Structures, add new #6 to read as follows:

6. *Preparing and submitting Pile Installation Plan for Department's acceptance.*

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29. Page 56 of 101, Section VI. Design and Construction Criteria, C. Geotechnical Services, Drilled Shaft Foundations for Bridges and Miscellaneous Structures, add new #6 to read as follows:

6. *Preparing and submitting Drilled Shaft Installation Plan for Department's acceptance.*

30. Page 57 of 101, Section VI. Design and Construction Criteria, C. Geotechnical Services, Auger Cast Piles for Noise Walls, add new #3 to read as follows:

3. *Preparing and submitting Auger Cast Pile Installation Plan for Department's acceptance.*

31. Page 58 of 101, Section VI. Design and Construction Criteria, C. Geotechnical Services, add new paragraph to end of section which reads as follows:

Toll Gantry Geotechnical Requirements

The Design-Build Firm shall refer to attachment A-07 "FTE Tolling Infrastructure Requirements" of this Request for Proposal for additional information.

32. Page 59 of 101, Section VI. Design and Construction Criteria, D. Utility Coordination, 4. Utility Coordination Personnel, revise item #5 and #6 to read as follows:

5. *Identifying and coordinating the execution and performance under any agreement that is required for any utility work needed in with the Design-Build Project.*

6. *Preparing, reviewing, approving, signing and coordinating the implementation of all Utility Work Schedules; submitting to the Department for review and acceptance of UWS.*

33. Page 61 of 101, Section VI. Design and Construction Criteria, F. Peter's Pike Canal, revise 2nd paragraph to read as follows:

The reconfiguration of the Peter's Pike Canal, a Miami-Dade County canal, has been conceptually designed in accordance with the permitting requirements of MDC Department of Regulatory and Economic Resources (DRER, formerly DERM). The Design-Build Firm shall be responsible to submit to the Department and DRER for review and approval the final design package including any modifications to the canal realignment shown in the Concept Plans. Any deviations from the realignment proposed in the Concept Plans will require a permit modification to the DRER draft permit. Refer to attachment A-08 for permit conditions.

34. Page 63 of 101, Section VI. Design and Construction Criteria, H. Roadway Plans Package, 2. Design Considerations, revise 2nd paragraph to read as follows:

Ground-In Rumble strips shall be placed on the inside and outside shoulders per Standard Index 518. Rumble strips should be installed with a longitudinal cut and dimensioned per Standard Index 518. Additionally, along SR 826 inside shoulder, vibrating rumble striping will also be required where shoulder width is less than 10 feet.

35. Page 63 and 64 of 101, Section VI. Design and Construction Criteria, H. Roadway Plans Package, 3. Design Analysis, revise 1st paragraph to read as follows:

For the improvements on SR 826, I-75, and Frontage Roads, the Design-Build Firm has been provided with the approved signed and sealed Typical Section Package, Design Variations / Design Exceptions, and Drainage

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Analysis Report to which the Concept Plans are based on. If the final design requires a modification, revision, or addition to these packages, then the Design-Build Firm shall develop and submit their own signed and sealed copies of the applicable documents for review and concurrence by the Department and FHWA for this Federal Aid Oversight Project. Although a Preliminary Pavement Design Package has also been provided, the Design-Build Firm shall develop and submit their own signed and sealed copy of the Final Pavement Design Package for review and concurrence by the Department and FHWA for this Federal Aid Oversight Project.

36. Page 64 of 101, Section VI. Design and Construction Criteria, H. Roadway Plans Package, 3. Design Analysis, revise 2nd paragraph to read as follows:

Any deviation from the Department's design criteria will require a design variation and any deviation from AASHTO will require a design exception. All such design variations and exceptions must be approved. The Design-Build Firm shall prepare a signed and sealed Design Variations Package for submission, acknowledging which previously ATC approved or conceptually agreed upon ATC exception and/or variation will be utilized within the 90% submittal.

37. Page 64 of 101, Section VI. Design and Construction Criteria, H. Roadway Plans Package, 3. Design Analysis, revise last bullet to read as follows:

- *Shoulder width requirement to construct full width shoulders. Design-Build Firm shall not reduce the referenced shoulder widths in attachment A-16, but can maximize width if design permits.*

38. Page 65 of 101, Section VI. Design and Construction Criteria, H. Roadway Plans Package, 3. Design Analysis, add new paragraph to read as follows:

The Design-Build Firm shall refer to attachment A-07 "FTE Tolling Infrastructure Requirements" of this Request for Proposal for pavement design requirements at the tolling gantry areas. The Design Build Firm shall submit the signed and sealed pavement design package to the Department (District and FTE) for review and approval prior to the start of construction.

39. Page 70 of 101, Section VI. Design and Construction Criteria, K. Design Documentation, Computations and Quantities, revise paragraph two and three to read as follows:

The design documentation, notes, calculations, and computation sheets shall be fully titled, numbered, dated, indexed, and signed by the designer and the checker. Computer output forms and other oversized sheets shall be folded to a standard size 8½" x 11". The data shall be in a hard-back folder or binder for submittal to the Department. At the Project completion, a final set of design notes and computations, signed by the Design-Build EOR, shall be submitted with the record set and as-built set of plans and tracings.

The design documentation, notes, calculations and computations shall include, but not be limited to the following data:

40. Page 73 of 101, Section VI. Design and Construction Criteria, L. Structure Plans, 2. Criteria, revise item i. to read as follows:

- i. *The Design-Build Firm shall validate the environmental classifications for all of the bridge sites, which are based on the existing plans and as follows:*

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Superstructure – Slightly Aggressive
Substructure – Moderately Aggressive

41. Page 76 of 101, Section VI. Design and Construction Criteria, L. Structure Plans, add new paragraph to end of section to read as follows:

5. *Toll Gantries*

The Design-Build Firm shall refer to attachment A-07 “FTE Tolling Infrastructure Requirements” of this Request for Proposal for additional requirements.

42. Page 80 of 101, Section VI. Design and Construction Criteria, P. Shop Drawings, revise the last paragraph to read as follows:

Shop drawings for the toll gantry structures, toll equipment buildings, and all other tolling infrastructure components will require approval of the Florida Turnpike Enterprise. The Design-Build Firm shall refer to attachment A-07 “FTE Tolling Infrastructure Requirements” of this Request for Proposal for additional shop drawing requirements.

43. Page 81 of 101, Section VI. Design and Construction Criteria, R. Stormwater Pollution Prevention Plans (SWPPP), revise the paragraph to read as follows:

The Design-Build Firm shall prepare an erosion control plan with the Storm Water Pollution Prevention Plan (SWPPP) as required by the National Pollution Discharge Elimination System (NPDES). The Design-Build Firm shall refer to the Department’s Project Development and Environmental Manual and Florida Department of Environmental Protection (FDEP) Rule 62-621.300(4)(a) for information in regard to the SWPPP and Section 62-25 of the F.A.C. for requirements on the erosion control plan. Detailed limits of the erosion control items will be necessary but may be shown on the roadway plans sheets. The plans shall be submitted along with the Design-Build Firm’s Certification (FDEP Form 62-621.300(4)(b) NOTICE OF INTENT (NOI) TO USE GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES) at least 15 working days (excluding Holidays as defined in Section 1-3 of the Specifications) for Department review and approval. Department approval must be obtained prior to beginning construction activities.

44. Page 85 of 101, Section VI. Design and Construction Criteria, U. Environmental Services/Permits/Mitigation, revise the paragraph to read as follows:

The Design-Build Firm will be responsible for preparing designs and proposing construction methods that are permissible. All permits required for a particular construction activity must be acquired prior to commencing the particular construction activity. The Design-Build Firm will be responsible for any required permit fees. Delays due to incomplete or erroneous permit application packages, agency rejection, agency denials, agency processing time, or any permit violations, except as provided herein, will be the responsibility of the Design-Build Firm, and will not be considered sufficient reason for time extension or additional compensation. As the permittee, the Department is responsible for reviewing, approving, and signing the permit application package including all permit modifications, or subsequent permit applications. The Design-Build Firm is required to prepare and submit to the applicable agencies all permit applications, as needed.

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45. Page 93 of 101, Section VI. Design and Construction Criteria, X. Tolling Requirements, revise the 1st sentence to read as follows:

The Florida Turnpike Enterprise (FTE) Tolling Equipment Contractor (TEC) shall provide and install all toll equipment.

46. Page 94 of 101, Section VII. Technical Proposal Requirements, B. Submittal Requirements, Section 2: Proposal Schedule, 1st bullet revise to read as follows:

- *Paper size: 11" x 17" with a maximum of five (5) pages allowed*

47. Page 95 of 101, Section VII. Technical Proposal Requirements, B. Submittal Requirements, Section 2: Proposal Schedule, 8th bullet, revise the 8th milestone to read as follows:

FTE Toll Equipment Installation and Testing

48. Page 97 of 101, Section VII. Technical Proposal Requirements, B. Submittal Requirements, Section 5: Preliminary Plans, add new requirement to read as follows:

Tolling Infrastructure (plan size and scale per attachment A-07 FTE TIR)

- *Refer to attachment A-07 "FTE Tolling Infrastructure Requirements" for additional Design Support Documents to be submitted with the Technical Proposal*

49. Page 97 of 101, Section VII. Technical Proposal Requirements, C. Technical Proposal Evaluation Criteria, 2. Design and Geotechnical Services Investigation (25 points), revise the 1st bullet to read as follows:

- *Project design (roadway, structures, drainage, pavement, signing and pavement markings, signalization, lighting, incident management provisions, tolling infrastructure, etc., as applicable)*

50. Page 100 of 101, Section VII. Technical Proposal Requirements, E. Final Selection Process, revise paragraph to read as follows:

After the sealed bids are received, the Department will have a public meeting for the announcement of the Technical Scores and opening of sealed Bid Price Proposals. This meeting will be recorded. At this meeting, the Department will announce the score for each member of the Technical Review Committee, by category, for each Proposer and each Proposer's average Technical Score. Following announcement of the technical scores, the sealed Bid Price Proposals will be opened and the adjusted scores calculated. The Selection Committee should meet a minimum of two (2) calendar days (excluding weekends and Department observed holidays) after the public opening of the Technical Scores and Bid Price Proposals. The Department's Selection Committee will review the evaluation of the Technical Review Committee and the Bid Price Proposal of each Proposer as to the apparent lowest adjusted score and make a final determination of the lowest adjusted score. The Selection Committee has the right to correct any errors in the evaluation and selection process that may have been made. The Department is not obligated to award the contract and the Selection Committee may decide to reject all proposals. If the Selection Committee decides not to reject all proposals, the contract will be awarded to the Proposer determined by the Selection Committee to have the lowest adjusted score.

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51. Page 101 of 101, Section VIII. Bid Proposal Requirements, A. Bid Price Proposal, revise paragraph to read as follows:

Bid Price Proposals shall be submitted on the Bid Blank form attached hereto (under attachment A-04). The lump sum price shall include all costs for all design, geotechnical surveys, architectural services, engineering services, Design-Build Firms quality plan, construction of the Project, Engineer's Field Office and all other work necessary to fully and timely complete that portion of the Project in accordance with the Contract Documents, as well as all job site and home office overhead, and profit, it being understood that payment of that amount for that portion of the Project will be full, complete, and final compensation for the work required to complete that portion of the Project. One (1) hard copy Bid Price Proposal shall be hand delivered in a separate sealed package to the following:

*Mr. Harry Orvil
Florida Department Of Transportation
District Six
1000 NW 111th Avenue, Room 6247
Miami, Florida 33172*

The package shall indicate clearly that it is the Bid Price Proposal and shall identify clearly the Proposer's name, and Project description. The Bid Price Proposal shall be secured and unopened until the date specified for opening of Bid Price Proposals.

The following Addendum No. 2 documents are available on the FTP website and are hereby incorporated into the subject project:

Document: Request For Proposal (06-10-13)

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

1. Add# 2 RFP_ SR 826 I-75 Express Lanes_06-10-13 (clean).pdf
2. Add# 2 RFP_ SR 826 I-75 Express Lanes_06-10-13 (red line).pdf

Document: ATTACHMENT A-04 Design-Build Forms

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

1. Add#2 DB Proposal Form 700-010-65.pdf
2. Add#2 Right of Way Certification Form 575-095-05.pdf

The following new document has been added for this project.

1. SR 826 & I-75 Express Lanes – Schedule of Values_05-30-13.pdf

Document: ATTACHMENT A-07 FTE Tolling Infrastructure Requirements (with appendices)

The following updated document supersedes the previously issued document for this project.

1. Add#2 SR 826 I-75 Express Lanes FTE TIR_06-10-13 (clean).pdf
2. Add#2 SR 826 I-75 Express Lanes FTE TIR_06-10-13 (red line).pdf
3. Add #2 FTE TIR Appendices 1 thru 17, 20, 21, 23, and 24 in PDF

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Document: ATTACHMENT A-08 Permits

The following updated document supersedes the previously issued document for this project.

1. Add#2 DSGNRD01.pdf

The following new document has been added for this project.

1. Class III Permit No 20120012_Issued 05-22-13.pdf

Document: REFERENCE DOCUMENT RD-01 Concept Plans

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

1. Add#2 Typical Section (Sht 6)_REV 6-10-13.pdf
2. Add#2 Roadway Plan 5 (Sht 26)_REV 6-10-13.pdf
3. Add#2 Roadway Plan 16 (Sht 37)_REV 6-10-13.pdf
4. Add#2 Roadway Plan 17 (Sht 38)_REV 6-10-13.pdf
5. Add#2 Roadway Plan 31 (Sht 52)_REV 6-10-13.pdf
6. Add#2 Roadway Plan 35 (Sht 56)_REV 6-10-13.pdf
7. Add#2 Roadway Plan 41 (Sht 62)_REV 6-10-13.pdf
8. Add#2 Roadway Plan 42 (Sht 63)_REV 6-10-13.pdf
9. Add#2 Roadway Plan 43 (Sht 64)_REV 6-10-13.pdf
10. Add#2 Roadway Plan 44 (Sht 65)_REV 6-10-13.pdf
11. Add#2 Roadway Plan 49 (Sht 70)_REV 6-10-13.pdf
12. Add#2 ITS Master Plan (1)_REV 6-10-13.pdf
13. Add#2 ITS Master Plan (2)_REV 6-10-13.pdf
14. Add#2 ITS Master Plan (3)_REV 6-10-13.pdf
15. Add#2 Signing Master Plan (1)_REV 6-10-13.pdf
16. Add#2 Signing Master Plan (2)_REV 6-10-13.pdf
17. Add#2 Signing Master Plan (3)_REV 6-10-13.pdf

Document: REFERENCE DOCUMENT RD-10 Existing Plans (Rwdy & Struct)

The following new documents have been added for this project.

1. WESTproject.pdf
2. 249427-1-52-01.pdf
3. 87260-3552[1].pdf
4. 249653-1-52-01a.pdf
5. 249653-1-52-01b.pdf
6. I-75 Segmental Widening 410261-1-52-01.pdf

Document: REFERENCE DOCUMENT RD-11 Adjacent Project Plans and Schedules

The following new documents have been added for this project.

1. SR 826 RRR - NW 154th St to NW 57th Ave.pdf
2. 249581-1-52-01 Jun 7_2013.zip

Document: REFERENCE DOCUMENT RD-24 Retaining Wall Shop Drawings

The following new documents have been added for this project.

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1. 24965215201 - MSE WALLS SECTION 9 - 485418.pdf
2. 24965215201 - S.I.P. DECK FORMS - CALCS. FEC R.R. SECTION 10 - 485436.pdf
3. 24965215201 - STEEL SHEET WALLS - SECTION 9 - 485439.pdf
4. 24965215201 - MSE WALLS B, C, D, G, H - SECTION 10 - 483179.pdf
5. 24965215201 - MSE WALLS E & F ORIGINALLY SS PILE WALLS E & F - 482863.pdf
6. 24965315201 - MSE WALLS E & F ORIGINALLY SS PILE WALLS E & F(copy from boxes).pdf

Document: MICROSTATION FILES

The following revised file supersedes the previously issued file for this project.

[suggested location: ...\\432687-1-52-01\roadway]

1. dsgnrd03.dgn

The following files have been added for this project.

Lighting Concept Plans

[suggested location: ...\\432687-1-52-01\lighting]

1. dsgnlt01.dgn
2. MASTERPLANLT1.dgn
3. MASTERPLANLT2.dgn
4. MASTERPLANLT3.dgn
5. MTPLLT01.dgn
6. TOPORD03.dgn

Utility Masterplans

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

1. MTPLRD03.dgn
2. TEXTRD04_1.dgn
3. MASTERPLANUTIL1.dgn
4. MASTERPLANUTIL2.dgn
5. MASTERPLANUTIL3.dgn

Document: FILES IN RESPONSE TO PRE-PROPOSAL BID QUESTION #4105

The following files have been added for this project.

Typical Section Package

[suggested location: ...\\432687-1-52-01\roadway]

1. Option 1A Typical Section Package.dgn

Traffic Control Plans

[suggested location: ...\\432687-1-52-01\roadway]

2. MASTERPLANTCP1.dgn
3. MASTERPLANTCP2.dgn
4. MASTERPLANTCP3.dgn
5. MASTERPLANTCP4.dgn
6. MASTERPLANTCP5.dgn
7. TCDSRD01.dgn
8. TCDSRD1C.dgn

ADDENDUM No. 2
RELEASED ON JUNE 10, 2013

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- 9. TCDSRD02.dgn
- 10. MTPLRD04.dgn
- 11. BDPLRDTCG.dgn

Section 5 – Palmetto/Dolphin Interchange

[suggested location: ...Reference Documents\RD-11]

- 1. 249581-1-52-01 Jun 7_2013.zip

Document: FILES IN RESPONSE TO PRE-PROPOSAL BID QUESTION #4107

The following files have been added for this project.

- 1. FDOT_FP_Summary_Sheet-21.xlsx
- 2. SR 826 Pavement Design.xls
- 3. Frontage Road Pavement Design.xls
- 4. SR 93 Pavement Design.xls
- 5. Constructability Details.xls


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