



Florida Department of Transportation

RICK SCOTT
GOVERNOR

Florida's Turnpike Enterprise
P.O. Box 613069, Ocoee, FL 34761
407-532-3999

JIM BOXOLD
SECRETARY

ADDENDUM NO. 2

DATE: May 29, 2015

TO: PROPOSERS

FROM: ✓ Richard M. Nethercote, Jr.
District Contracts Administrator
Florida's Turnpike Enterprise

SUBJECT: Contract No.: E8N67
Financial Project Nos.: 415051-4-52-01 and 415051-4-56-01
County: Miami-Dade County
Project Name: SR 821 (HEFT) Widening from north of SW 40th Street (Bird Road) to SR 836 (Dolphin Expressway)

Proposers and other interested parties are informed that the above referenced documents are hereby revised, changed and supplemented as set forth below:

REQUEST FOR PROPOSAL DOCUMENT

Attached is Addendum No. 2 to the Final RFP issued on April 16, 2015. There were various formatting and grammatical changes that were made throughout the RFP. Below is a summary of the more significant changes made to the RFP. For your convenience, two versions are being provided: 1) A .PDF red-lined version showing what has changed since Final RFP was issued; and 2) A .PDF version with all changes already incorporated. The .PDF version herein is the official RFP for this contract. The version you were previously issued is hereby deleted.

1. Cover Page
 - Revised Final RFP date from May 7, 2015 to May 27, 2015.
 - Added "Addendum # 2" to cover page.
2. Page Header
 - Revised date to header to show May 27, 2015.
3. Page Footer
 - Revised date to footer to show Addendum No. 2 - 5/27/15.

4. Attachment List (Page 4 of 118)
 - "Attachment No. 41 "90% FndPlans Pier 2 HEFT over SW 8th St and C-4 (Bridge Nos. 870212 and 870415)" is now "Not Used" and its content had been moved to Reference Document No. 44.

5. Reference Document List (Page 5/6 of 118)
 - Reference Document No. 44 "90% FndPlans Pier 2 HEFT over SW 8th St and C-4 (Bridge Nos. 870212 and 870415)" was created.

6. Reference Document List (Page 6 of 118)
 - Reference Document No. 45 "Ramp E and Ramp H interchange Improvement Exhibit was created.

7. Section I – Introduction
 - 3rd paragraph
 - No. 2. (Page 6 of 118)
 - Revised to read "complete replacement of" the exiting Coral Way (SW 24th Street) Bridge

 - 3rd paragraph, No. 4. Construct operational improvements ...
 - Added to seventh bullet (Page 7/8 of 118)
 - "The realignment of NB HEFT on-ramp from EB/WB SW 8th Street (Ramp H) with two new tolling points in order to add capacity to SB HEFT off-ramp to SW 8th Street (Ramp E)."

 - Description of Work
 - Roadway
 - B. Coral Way (SW 24th Street)
 - i. (Page 11 of 118)
 - Revised to read "complete" replacement of the bridge carrying Coral Way over the HEFT mainline, ..."
 - Roadway
 - C. SW 8th Street Interchange
 - Added the following to the first sentence: (Page 12 of 118)
 - "Reference Document No. 45 Ramp E and Ramp H Interchange Improvement Exhibit"
 - Revised the last sentence in the first paragraph to read: (Page 12 of 118)
 - "Reference Document No. 45 Ramp E and Ramp H Interchange Improvement Exhibit includes intersection improvements between the ramps on the east side of the HEFT and SW 8th Street. The objective is to re-configure the NB off-ramp intersection with SW 8th Street to improve safety and traffic capacity."

Construction, under Note 1 in subsection D, Utility Coordination, for additional details regarding changes from FGT.”

- vi. (Page 12 of 118)
 - Added the following to the bullet:
 - “northbound off-ramp (Ramp E)”
- vii. (Page 12 of 118)
 - Added the following to the bullet:
 - “(Ramp E) and on-ramp (Ramp H)”
- viii. (Page 12 of 118)
 - Added the following to the bullet:
 - “off-ramp (Ramp G)”
- ix. (Page 12 of 118)
 - Added the following to the bullet:
 - “on Ramp G at the signalized intersection”
- xii. (Page 13 of 118)
 - Added the following to the bullet:
 - “at the new signalized intersection on SW 8th Street.”
- Structures
 - A. Bridges
 - a. Coral Way (SW 24th Street) over HEFT (SR 821), SW 117th Avenue, and Snapper Creek (C-2) Canal:
 - i. (Page 14 of 118)
 - Revised to read “complete replacement of” to “replacing the existing bridge ...”
- Structures
 - A. Bridges
 - B. - ii. (Page 14/15 of 118)
 - Revised the following paragraph:
 - “90% Foundation Plans have been developed for Pier 2 of the concept plan bridge widening (Attachment No. 41), which shows acceptable size and locations of foundations in the vicinity of the 8-inch gas line. Any changes to the foundation design require FGT and FTE approval. The Design-Build Firm is responsible for any additional costs incurred by making changes to the foundation.”

To

“The Concept Plans show that for Roadway, Reference Document No. 3 and the 90% Bridge Widening Substructure Foundation Plans for Pier 2 (HEFT Bridge widening over SW 8th Street), Reference Document No. 44, which are included in this RFP, represent the utility accommodations that the Department developed and FGT reviewed. Relocations, adjustments, or cost impacts to FGT are avoidable by complying with the utility accommodations shown in the Concept Plans for Roadway and the 90% Bridge Widening Substructure Foundation Plans for Pier 2.

The August 21, 2013 Agreement and Global Settlement (Agreement) between FDOT and FGT, which is included as Attachment 29 (Florida Gas Transmission (FGT) Global Settlement and Specification) in this RFP, requires certain accommodations for the relocation of FGT’s existing permitted facilities within the Department’s right-of-way. If the Design-Build Firm pursues a deviation from the Concept Plans, the Design-Build Firm is solely responsible for coordinating submittals of revised 90% Bridge Widening Substructure Foundation Plans for Pier 2 (HEFT Bridge Widening over SW 8th Street), documenting its coordination with FGT and presenting to the Department during the ATC process and throughout the contract term those deviations from the Concept Plans and all correspondence with FGT. Notwithstanding the cost sharing conditions described in the Agreement, all costs and schedule impacts, including costs and schedule impacts to acquire right-of-way, created by the Design/Build Firm’s deviation from the Concept Plans and which trigger the relocation of FGT’s existing permitted facilities will be the sole responsibility of the Design-Build Firm.”

- Description of Work (17 of 118)

- Architecture/Tolling Infrastructure and Toll Equipment Buildings (Page 17 of 117)
 - Added new bullet B.
 - “Install new toll gantries, tolling infrastructures and toll facilities per Attachment No. 39 Applicable Standards - General Tolling Requirements (GTR) that are required due to the conflict with the existing toll facility for the Ramp H realignment concept illustrated in Reference Document No. 45.”
- Revised the following paragraph: (Page 18 of 118)
 - “Substantial coordination between the Department and Florida Gas Transmission (FGT) has taken place during the development of the Pier 2 90% Foundation Design and Plans, Attachment No. 41. Deviations from the Pier 2 90% Foundation Design and Plans will require FTE and FGT approval. The Design-Build Firm shall be responsible for any additional costs arising from utilizing a foundation system modified in any way from the system presented in the Pier 2 90% Foundation Design and Plans.”

To

“The Concept Plans show that for Roadway, Reference Document No. 3 and the 90% Bridge Widening Substructure Foundation Plans for Pier 2 (HEFT Bridge widening over SW 8th Street), Reference Document No. 44, which are included in this RFP, represent the utility accommodations that the Department developed and FGT reviewed. Relocations, adjustments, or cost impacts to FGT are avoidable by complying with the utility accommodations shown in the Concept Plans for Roadway and the 90% Bridge Widening Substructure Foundation Plans for Pier 2.

The August 21, 2013 Agreement and Global Settlement (Agreement) between FDOT and FGT, which is included as Attachment 29 (Florida Gas Transmission (FGT) Global Settlement and Specification) in this RFP, requires certain accommodations for the relocation of FGT’s existing permitted facilities within the Department’s right-of-way. If the Design-Build Firm pursues a deviation from the Concept Plans, the Design-Build Firm is solely responsible for coordinating submittals of revised 90% Bridge Widening Substructure Foundation Plans for Pier 2 (HEFT Bridge Widening over SW 8th Street), documenting its coordination with FGT and presenting to the Department during the ATC process and

throughout the contract term those deviations from the Concept Plans and all correspondence with FGT. Notwithstanding the cost sharing conditions described in the Agreement, all costs and schedule impacts, including costs and schedule impacts to acquire right-of-way, created by the Design/Build Firm's deviation from the Concept Plans and which trigger the relocation of FGT's existing permitted facilities will be the sole responsibility of the Design-Build Firm."

8. Section II – Schedule of Events (Page 21 of 18)
 - “One-on One Alternative Technical Concept Discussion Meeting No. 2” has been moved to 6/15/2015
 - “Deadline for Design-Build Firms to submit Alternative Technical Concept Proposal” and “Deadline for Design-Build Firms to submit Design Exceptions or Variations” has been moved to 6/22/2015.
9. Section V – Project Requirements and Provisions
 - B. - Innovative Aspects
 - 1. Alternative Technical Concept (ATC) Proposal (30 of 118)
 - The bullet “Deviation from the Concept Plans in the area of HEFT Mainline Bridge over SW 8th Street where an existing 8-inch Florida Gas Transmission (FGT) is located.” has been moved from the bullet in “The following requirements described by this RFP shall not be modified by the Design-Build Firm:” to the bullet “The following requirements described by this RFP may be modified by the Design-Build Firm ...”
 - The bullet “Ramp G gantry modifications” has been moved from the bullet in “The following requirements described by this RFP shall not be modified by the Design-Build Firm:” to the bullet “The following requirements described by this RFP may be modified by the Design-Build Firm...”
 - The 2nd bullet in “The following requirements described by this RFP shall not be modified by the Design-Build Firm:” has been revised to read: “Complete replacement of Coral Way Bridge over HEFT (SR 821). Re-use of the existing bridge elements shall not be allowed.”
10. Section VI – Design and Construction Criteria
 - D. Utility Coordination
 - i. The 2nd paragraph following Table 4 (Page 57 of 118)
 1. Added “29 (Florida Gas Transmission (FGT) Global Settlement and Specification) after “Attachment” in the first sentence.
 2. Added “coordinating submittals of revised 90% Bridge Widening Substructure Foundation Plans for Pier 2 (HEFT Bridge Widening over SW 8th Street)” to the 2nd sentence.

- S. Existing Tolling Infrastructure
 - i. b) (Page 108 of 118)
 - 1. Removed bullet “SW 8th Street Northbound Off-Ramp E” due to Ramp E & H at SW 8th Street interchange improvements for Safety and added traffic capacity.
 - ii. c) (Page 108 of 118)
 - 1. Revised to read: “Westbound”
 - 2. Added “SW Ramp to end of sentence.
 - iii. Fourth Paragraph, first sentence (Page 108 of 118)
 - 1. Added the following to the first sentence of the paragraph.
 - a. The existing tolling point for the northbound on-ramp (Ramp H) shall be removed and replaced. Refer to Reference Document No. 45 that illustrates operational improvements that are in conflict with the existing toll facilities. New tolling points and toll facilities shall be provided by the Design-Build-Firm to capture toll revenue for all northbound on-ramp movements in accordance with the GTR.
 - 2. Revised the word “minimizes” to the word “avoid” in the second sentence of the fourth paragraph.

REQUEST FOR PROPOSAL ATTACHMENTS

Attachments to the original RFP Document that are not revised herein are still in effect for this contract.

1. Attachment No. 12 – SW 8th Street Design Traffic Report
 - a. The “SW 8th Street DTR_July 2014+Appendix.pdf” has been updated and replaced by “SW 8th Street DTR_May 2015s-FINAL+Fig+App.pdf”
 - b. Added Synchro zip file “!SW8Street-DTR-Synchro.zip”
 - c. Added Synchro zip file “Synchro-SW 8 Street.zip”
2. Attachment No. 41 – Not Used
 - a. Moved 90% Foundation Calculations and Plans for FGT to Reference Document No. 44.

REQUEST FOR PROPOSAL REFERENCE DOCUMENTS

Reference Documents to the original RFP Document that are not revised herein are still in effect for this contract.

1. Reference Document No. 42 – HEFT Widening-Killian Parkway to SR 836-SUR
 - Added Traffic Analysis zip file “Final Analysis Files.zip”
2. Reference Document No. 44 – 90%FndPlans Pier 2 HEFT over SW 8th St and C-4 (Bridge Nos. 870212 and 870415)
 - a. Created new reference document.

3. Reference Document No. 45 – Ramp E and Ramp H Interchange Improvement Exhibit
 - a. Exhibit created for proposed conceptual improvements for the southeast quadrant of the HEFT and SW 8th Street.

All other conditions of the subject contract remain unchanged.

If you are a **PROPOSAL HOLDER**, please acknowledge receipt of this Addendum on Page 1 of the Form 375-020-12 of your Proposal, and return with your bid.

If you have any questions regarding this information, please do not hesitate to contact Rich Nethercote at the same number as shown above, ext. 3885.

Attachments