

ADDENDUM NO. 2 (of 2)
TO THE CONSTRUCTION DOCUMENTS
FOR THE
AOA SECURITY GATE IMPROVEMENTS PROJECT
BOCA RATON AIRPORT
BOCA RATON, FLORIDA

Project funded by:

FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT)

May 1, 2018

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TO: ALL HOLDERS OF CONTRACT DOCUMENTS

- a. Your attention is directed to the following interpretations of, changes in, and additions to the Contract Specifications and Plans for the above named project at Boca Raton Airport, Boca Raton, Florida.
- b. This Addendum is part of the Contract Documents and Plans, and the bidders are required to acknowledge receipt of this Addendum in the space provided below.

This addendum includes the following (see attachments):

1. PRE-BID MEETING

The Pre-Bid Conference Meeting Minutes, Q&A (attachment), Sign in Sheet

NOTE: Sign and Return Addendum #1 and #2 Cover with Bids

Acknowledged: _____ signature of Bidder

Name of Bidder: _____ Date: _____

END OF ADDENDUM NO. 2 (of 2)



AGENDA
Pre-Bid Conference
for
AOA Security Gate Improvements
at
Boca Raton Airport

Task 41D

PROJECT FUNDED BY:

Florida Department of Transportation
and
Boca Raton Airport Authority

Wednesday, April 11, 2018
2:00 PM
Boca Raton Airport

1. INTRODUCTIONS

All participants signed the formal sign in sheet (see attached) and introductions were made.

2. OWNER OF PROJECT

Boca Raton Airport Authority (BRAA)

Boca Raton Airport Authority
Boca Raton, Florida 33431
Phone: (561) 391-2202
Fax: (561) 391-2238

Executive Director Clara Bennett
Deputy Director Scott Kohut
Operations Director Travis Bryan

3. AIRPORT'S GENERAL CONSULTANT

Ricondo & Associates, Inc.
1000 NW 57th Court, Suite 920
Miami, FL 33126-3511
Phone: (305) 260-2727
Fax: (305) 260-2728

4. DESIGN TEAM

AOA SECURITY GATES

Jacobs Engineering
1100 North Glebe Road, Suite 500
Arlington, VA 22201
Tel: 540-455-5926
Fax: 571-216-1570

5. SUBMITTAL DATE **Thursday, May 3, 2018 at 2:00 pm, Local Time**

Boca Raton Airport (BCT)
903 NW 35th Street
Boca Raton, Florida 33431
Attn: Travis Bryan, Operations Director
Phone: (561) 391-2202 x207

Bid proposals must be submitted on the forms provided by BRAA and accompanied by a bid security in the form of a certified check, cashier's check, money order or a bid bond, submitted on the form provided, in favor of BRAA in the amount of not less than five percent (5%) of the bid price. Bidders are required to submit three (3) sealed copies of their Bid with all required documentation, complete.

The above information was reviewed for contractor consideration. No questions were asked of this requirement.

6. BID DOCUMENTS - \$60.00 Cost for Plans and Specifications (non-refundable service charge).

Digital file available upon request (Travis Bryan, Ops Director).

- Contract Manual (Invitation to Bid, Instruction to Bidders, Bid Documents, and Contract Documents) and Technical Specifications (F-100, DIV 32, W-103)
- Drawings

The Owner (Scott Kohut) confirmed that the bid documents would be free of charge in electronic format at the request of the Contractor. The Airport confirmed the link for downloading and printing the bid documents could be obtained by contacting Travis Bryan and the Boca Raton Airport (above).

7. PROJECT DATA

- Base Bid - 5 AOA Security Gate Improvements
- Additive Alternates - 4 AOA Security Gate Improvements (by Owner determination)
- Installation of new equipment includes vehicle gate operators and safety devices (in ground loop detectors, gate edge sensors, through beam electronic photo-eyes, and infrastructure).

The Airport provided information regarding the Bid Form, in particular the separate Base Bid and Alternates Bid Form(s), and provided an explanation for the basis of award (the Base Bid sum total), and the possibility of executing the completion of Alternates work, at the sole direction and discretion of the Airport. Contractor is to provide pricing for the Alternates work per the Alternates schedule (BF 4.2)

8. Bid Form

The project Bid Form is comprised of Base Bid and Additive Alternates

- Base Bid – Gates 3, 5, 15, 16, and 22
- Additive Alternates – Gates 1, 9, 11, 24 (by Owner determination)

Mobilization

- Separate mobilization line items for Base Bid and Additive Alternates Schedules. Contractor Mobilization costs to be sufficient to cover completion of all work.

Allowance Accounts (W-103)

- General Allowance Account - The Allowance Account is to be used at the sole discretion of the Boca Raton Airport Authority for unforeseen costs directly related to the project, per the provisions of the contract, for changes to the work.

Excavations and Restoration ((F-100)

- Excavations and Restoration. LS line for each gate improvement location for all work associated with excavations, embankments, includes compactive effort, density testing, sod, concrete or asphalt where applicable.

The Bid Form Schedules are found on sheets BF4.1 and BF4.2 of the “Bid Form” documents. Basis for Award will be determined on the sum total of the Base Bid items. Additive Alternates may be selected by the Owner and added to the Base Bid scope of work (at the Owners’ discretion), per the bid costs provided by the Contractor in the Additive Alternates schedule (BF4.2).

The Airport explained in further detailed the Base Bid and Alternates Bid Form(s), noting the Airports priority for the completion of the work, stipulating which specific gates are the Airports priority.

A review of the line items for mobilization and allowance account line items was provided for each schedule, in addition to a line item for restoration for each schedule, at each gate location. The Contractor asked if all work at each gate was identical. The Airport confirmed that the work varied from one gate location to another, including the removal of two sets of tiger teeth (intrusion devices) at two gate locations, as well as various restoration requirements at each gate location.

9. **SAFETY AND SECURITY** – Boca Raton Airport security badges are required to operate on the Airport Operations Area (AOA). Cost per badge is \$25 dollars per badge and shall be considered incidental to the work bid.

The Airport confirmed contractor badging requirements for Airfield access, and the Airport explained that Airport Security would regularly monitor the work during construction to ensure Airfield security. The Airport also confirmed the contractor will need to schedule and attain badging with the Airport prior to initiating the work.

The Airport reiterated the need for the contractor to re-establish gate access at the end of each day of work.

10. CONTRACT TERM AND SCHEDULE

Administrative Activities Period	60	Calendar Days
Notice to Proceed – NTP (Start of Construction Work)	75	Calendar Days
<u>Substantial to Final Completion</u>	<u>30</u>	<u>Calendar Days</u>
Total (Calendar Days are Cumulative)	165	Calendar Days

30-Day Administrative Activities Period

- Shop submittals for long lead Items
- Detailed CPM Schedule and Phasing Plan – Boca Raton Airport Review and Approval
- Procurement of materials

Contractor Schedule Milestone Requirements (include but not limited to)

- The contractor will prepare and submit a CPM schedule and phasing plan immediately after the issuance of the Administrative NTP for Owner review and approval. Confirmation of CPM schedule and phasing plan will be required prior to the issuance of the NTP for construction.

The administrative and construction duration period were reviewed, above. The Airport iterated that the 60-day Administrative period was provided for the contractor to submit critical shop drawing submittals for review and approval, provide a contractor phasing plan

for initiating and completing the work for Owner review, and procurement and delivery of materials.

- 11. LIQUIDATED DAMAGES** - Five Hundred Dollars (\$500) per calendar day of delay in completing the contract work beyond the above specified Substantial Completion. Two Hundred and Fifty Dollars (\$250) per calendar day of delay in completing the contract work beyond the above specified Final Completion.

The Airport confirmed the amount in LD's to be assessed in the event the work is not completed by the end of the contract duration stipulated above.

- 12. DBE AND FEDERAL REQUIREMENTS:** N/A

The Airport confirmed that there were no DBE participation requirements for this project.

- 13. CONTRACTOR STAGING AREA**

Staging areas will be available and provided at the project site. The Airport will coordinate with the Contractor to confirm staging at each AOA Security Gate location. Boca Raton Airport Authority (BRAA) assumes no responsibility for security of areas used for daily contractor employee parking and material storage outside of the Airport Operations Area (AOA).

The Airport (Scott Kohut) confirmed that various areas would be available throughout the Airport in proximity of the various gate locations for contractor staging. The Airport stated primary staging for equipment and materials could be staged in the secured area at Gate 1.

- 14. PERMIT FEES:** N/A

The Airport confirmed there are no permitting fees associated with this project.

- 15. PROJECT SPECIFIC ISSUES AND ITEMS OF WORK:**

- Identification and Protection of Existing Utilities; Contractor to provide all Utility Locates
- Authorized, licensed GENTEC representative by Contractor for GENTEC system coordination

The Airport reviewed the contract requirements for contractor provided utility locates, and authorized Genetec representative for security system programming requirements.

- 16. REQUESTS FOR INFORMATION/CLARIFICATION/ADDENDA**

All questions pertaining to design and construction must be in writing. E-mail all questions to: Travis Bryan, Operations Director, Boca Raton Airport at travis@bocaairport.com (cc: scott@bocaairport.com) Last date to submit questions is Wednesday, April 25, 2018, 2:00 PM EST.

The Airport confirmed the process for contractor questions and the last day for submitting questions to the EOR for clarifications (above).

- 17. OPEN DISCUSSION**

Q: What is the Engineer's Estimate of Probable Costs?

A: The Airport confirmed the estimate for Base Bid work at approximately \$180,000

Q: Does the 75-calendar days include time for the completion of the four Add Alternates?

A: The Airport confirmed the 75-calendar days is provided for the completion of both Base Bid and Alternates work, for the completion of the total number of 9 gates.

