



ADDENDUM NO. 2
To
CONSTRUCTION DOCUMENT BID SET FOR THE
BOARDING BRIDGES AND BAG LIFT
at
Northwest Florida Regional Airport
Okaloosa County

To: To All Plan Holders
Bid Number: AP 49-14
Date: May 30, 2014

This Addendum forms a part of the Contract/Bidding Documents and modifies the original Contract/Bidding Documents as described below. Acknowledgment of receipt of this Addendum in the space provided on Page BP 1 of the Bid Proposal is required. **Failure to do so may subject a Bidder to disqualification.**

This Addendum issues the Pre Bid meeting minutes and makes a change to the allowable bridge materials. No questions were received during this period.

A. Technical Specifications

Section 14950- Page 22, section 2.25, paragraph e:

1. Remove reference to **Marine Grade Plywood**. Wood floors are not acceptable.

B. Attachments (6 total)

1. Minutes to Pre-Bid Meeting held May 14, 2014 (4 pages)
2. Sign in Sheet to PreBid Meeting (2 pages)

END OF ADDENDUM NO. 2

**MINUTES
FOR
PRE-BID CONFERENCE**

BOARDING BRIDGES AND BAG LIFTS

NORTHWEST FLORIDA REGIONAL AIRPORT

**BID NO. 49-14
MAY 14, 2014 10:30 A.M.**

1. Opening Remarks Tracy Stage, A.A.E. Deputy Director

Introductions were made for those in attendance.

2. Bidding Requirements

The Bidder must submit one original and two complete copies of the bid. Bids will be accepted until 3:00 PM June 18, 2014, at the Conference & Training Room #305 – (old First National Bank Bldg.) located at 302 N. Wilson St, Crestview, FL 32536 (As stated in the Notice to Bidders). Please allow 2 days shipping; Overnight delivery is not guaranteed.

Bids will remain subject to acceptance for 90 days after bid opening.

Deadline for questions is June 9

A Bid Bond is required in the amount of 5% of the total bid amount.

DBE Utilization Goal of 4.03%. If not able to meet it, be sure to fill out the Good Faith Effort form.

Introduced Pat Kennedy. Promotion to Manager of Capital Projects.

3. Contract Requirements

Doug Hambrecht of THE LPA GROUP

- A. Plan Sheet and Contract Book setup- make sure you have loose blue bid form pages. Do not submit the book.
- B. Contract Duration: 241 days with Liquidated damages set forth in the Instructions to Bidders, section 27.
 - i. Phase 1: 150 days for procurement/ fabrication,
 - ii. Phase 2: 35 days markings, signs, concrete foundations, concrete for

- trenches, hurricane tie-downs.
- iii. Phase 3: 56 days for installation. Includes work on the bag lifts. Note: work on the bag lifts will be done while the bridge is in service.
- C. Insurance Requirements: Listed in Specification Book, Supplemental Conditions (SC 11). \$15M
- D. Two additive bids 1) Pre Conditioned Air, 2) Ground Power
 - i. Existing units are INET and have been in service for 9 years.
 - ii. If these alternatives are selected and new units purchased- the existing INET units shall be turned over to the owner for salvage. Power shall be extended underground from the existing pedestals to a new panel at the base of the rotunda. New units shall be set on top of the bridge. Provide ladders, and railings for a safety harness system.
 - iii. If the alternatives are not selected, as a part of the base bid the contractor will extend PCA hoses and power cables from the INET ground power unit to hose baskets and cable hoists on the new bridge.
- E. Requests for Information contact Doug Hambrecht @ (813) 889-3892.

4. Project Scope

Doug Hambrecht of THE LPA GROUP

- A. Scope of Work- Provide 4 bag lift devices (Wingman or approved equal) for Gates B-1, B-2, B-3, and B-5. Provide two “Ground Level” Apron Drive Bridges for A-1, and A-3. B-5 has an existing “bag buddy” that will be removed and disposed. B-1 thru B-5 have no lift devices. Page C4.2 of the plan sheets show a photo of where the lift will be attached to the fixed tunnel portion of each bridge
 - a. Fixed tunnel bridge section shall be connected to terminal and sloped up to the rotunda. Exterior must match the finish of new bridge.
 - b. A-1, A-2, A-3 re-designation
 - c. Since the terminal door is at ground level, the fixed tunnel portion will slope up to the rotunda at 8%. Therefore the rotunda column will not be at a normal height and be much shorter. May affect how the electrical is mounted.
 - d. Marking removal and new paint
 - e. New concrete pedestal foundations
 - f. Electrical connections- remove pedestal and extend power supply in a new buried conduit for connections to a new disconnect located at the rotunda column.
 - i. 480v, 3 Phase, 125 A for existing Pre-Conditioned Air
 - ii. 480v, 3 Phase, 125 A for existing 400 Hz Ground Power
 - iii. 208v, 3 Phase, 30 A for existing Regional Boarding Ramp (removed)
 - g. Regional Jet Compatibility- moveable and side shifting cab
 - h. Gates A-1 thru A-4 are vacant. Gates B-1 thru B-5 are in use.
 - i. PCA- 30 min. Must be large enough to cool to 75 degrees a 737-900 at record high temps. Bridge mounted on the roof
 - j. Ground Power- combined 28VDC/ 400Hz, bridge mounted on the roof.
 - k. Review technical specification section 14950

- B. Addendum number 1 issued. These minutes will be issued under addendum #2.

5. **Safety and Security**

- A. Personnel Badges- cost \$60. Include in bid cost for fingerprinting and a return trip to take two- one hour classes for driver training and SIDA training.
- B. Radios
 - a. General Safety- be mindful of inbound aircraft
 - b. Safety Inside AOA
- C. No full time on-Site Inspector. Pat Kennedy will be available. Doug Hambrecht to make site visits.
- D. Project site shall be kept neat and clean as construction continues, to prevent foreign object damage (FOD) to aircraft.
- E. Security notes- plan sheet G0.2

6. **Construction Requirements**

- A. Concrete placement- rotunda column foundation and hurricane tie downs
- B. Testing requirements: Contractor shall provide their own Quality Control. LPA will provide the services of an independent testing firm for Quality Assurance.
- C. Construction Layout: dimensions have been provided on the plans for use in construction layout. Layout will be the responsibility of the contractor. Electronic files of the project will be available.
- D. Buried Utilities: Contractor must contact local utility companies for utility locations in the project area. It is the Contractors responsibility for coordinating all utility work. Fire line adjacent to the curb.
- E. Phasing – Plan sheets G1.0
- F. All work must be in compliance with all applicable codes

8. **Question and Answer**

Be careful welding next to fire suppression sensors. They are easily triggered.

9. **Closing**

- A. Minutes to this meeting will be provided by addendum.
- B. Meeting adjourned for a site walkthrough.

If there is any discrepancy in the above minutes or if there is something that is omitted in error, please contact the author. A copy of the sign in sheet is enclosed as a part of these minutes.

Minutes prepared by:



May 30, 2014

Doug Hambrecht, P.E.

THE LPA GROUP INCORPORATED

cc: attendees, plan holders

**Okaloosa County- Northwest Florida Regional Airport
Boarding Bridges and Bag Lifts
Bid No. AP 49-14**

NON-MANDATORY PRE-BID CONFERENCE

10:30 A.M. (Central Time); May 14, 2014

SIGN-IN SHEET

(Please Print)

Name	Company	Address	Phone #	email
Tracy Stage, A.A.E.	Northwest Florida Regional Airport	1701 State Road 85 N Eglin AFB, Florida 32542-1413	850. 651.7160	tstage@co.okaloosa.fl.us
Doug Hambrecht, P.E. <i>DH</i>	LPA/ Baker	4503 Woodland Corporate Blvd. Suite 400 Tampa, Florida 33614	(813) 889-3892	DHambrecht@mbakercorp.com
Paul Buckley	ERMIC	ECT	817 524 9984	paul.buckley@ermic2.com
FRANK MOORE	JBT	1805 W. 2550 S. Ogden, UT 84401	801-629-3264	frank.moore@jbt.com
Bo Rollins	Cathay Construction Co	105 North 20th St Mexico Beach FL 32456	850 648 5100	info@cathayconstruction.com

Name	Company	Address	Phone	e-mail
Tim HELM	ThyssenKrupp AIRPORT SYSTEMS	3201 N. SYLVANIA FORT WORTH, TEXAS	817-210-5045	t.m.helm2@thyssenkrupp.com
JOHN KLUMPP	LORD & SON CONST.	FWB, FL	850-863-5158	John@lordandson.com
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