Indianapolis Airport Authority

ADDENDUM NO.1

February 8, 2017

INDIANAPOLIS INTERNATIONAL AIRPORT
TERMINAL BIRD DETERRENT SYSTEM
IAA Project No. I-16-012

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Indianapolis Airport Authority

Date: February 8, 2017

ADDENDUM NO. 1

INDIANAPOLIS INTERNATIONAL AIRPORT
Terminal Bird Deterrent System
IAA Project No. I-16-012

TO: All Plan Holders of Record

The following addendum items modify, change, delete from or add to, the requirements of the contract documents for this project. The articles contained in the addendum take precedence over the requirements of the previously published contract documents. Where any article of the contract specifications or any detail of the contract drawings is modified or any paragraph, subparagraph or clause thereof is modified or deleted by the articles contained in this addendum, the unaltered provisions of that article, paragraph, subparagraph or clause shall remain in effect. All Contractors shall acknowledge receipt of this Addendum in the space provided in the Bid Proposal Packet.

Item No. 1 – Pre-Bid Meeting

A. See the attached meeting minutes from the Pre-Bid Meeting held on February 3, 2017.

B. See the attached sign-in sheet from the Pre-Bid Meeting held on February 3, 2017.

Item No. 2 – Specifications

A. Invitation to Bidders:

1. Delete: All bids will be opened at a public meeting and read aloud on February 17, 2017 at 11:00 am local time in the Main Terminal Board Room – Level 4.
   Insert: All bids will be opened at a public meeting and read aloud on February 21, 2017 at 11:00 am local time in the Main Terminal Board Room – Level 4.

Item No. 3 – Technical Provisions

A. Section 02 41 19 – Selective Structure Demolition:

1. Part 1 – General, 1.02, Summary, A
   Insert: "2. Repair of existing steel or other building element damaged in the removal of existing bird deterrent system."
2. Part 1 – General, 1.02, Summary, B
   Insert: "2. Refer to Division 05 75 00 – Formed Metal for repair of openings or holes in composite metal panels."
3. Part 3 – Execution, 3.06, Patching and Repairs
   Delete: B. "Repairs: Where repairs to existing surfaces are required, patch to produce surfaces suitable for new materials."
   Insert: B. "Repairs: Repair all holes left in steel members, composite metal panels, and any building component during the removal of existing bird

deterrent material. This includes but is not limited to holes left by anchor bolts or fasteners. Repair is to be with like material and approved by Architect."

4. Part 3 – Execution, 3.08, Cleaning, A.
   Delete: "Return adjacent areas to condition existing before selective demolition operations began."
   Insert: "Refer to Section 02 87 00 Bird Waste Abatement for cleaning of bird waste from structure. "

B. Section 05 75 00 – Formed Metal:

1. Part 1 – General, 1.02 Summary, A
   Delete: "1. Exterior formed metal closures."
   Insert: "1. Exterior formed metal closures for repair of openings or holes in aluminum composite panels."
2. Part 3 – Execution, 3.02 Installation, A. 1.
   Delete: "Return items with such finishes to the shop for required alterations, followed by complete refinishing, or provide new units as required.
3. Part 3 – Execution, 3.02 Installation, C.
   Delete: "Provide reveals and openings for sealants and joint fillers as indicated."
   Insert: "Install concealed gaskets, joint fillers, insulation, sealants, and flashings as the work progresses, in order to make exterior formed metal items waterproof."
4. Part 3 – Execution, 3.02 Installation
   Delete: D.
   Delete: E.
5. Part 3 – Execution, 3.03 Adjusting and Cleaning, C.
   Delete: "Return items that cannot be refinished in the field to the shop; make required alterations and refinish entire unit or provide new units."

Item No. 4 – Special Provisions

A. SP-1 Scope of Work - Add:

- Repair of holes in existing steel structural elements, existing composite metal panel system or any building component remaining after removal of the existing bird deterrent attachment system."

Item No. 5 – Attachments

A. Airport Safety Plan:

1. Delete: "Airport Identification Section" in its entirety.
2. Delete: "Airport Security Badging Office Signatory Guide" in its entirety.

Indianapolis Airport Authority

Pre-Bid Meeting Minutes

TERMINAL BIRD DETERRENT SYSTEM
Project No. I-16-012
Friday, February 3, 2017

1. **Introduction**

Project Name: Terminal Bird Deterrent System
Project Number: IAA Project; No. I-16-012

A. Bidding Documents
- Plans
- Specifications (One Volume)
- Bid Proposal (One Volume)

B. Bid Time / Date / Location
Submit Bid Proposal to Guest Services Desk on 3rd Floor of the Indianapolis Airport Main Terminal on Tuesday, February 21, 2017 before 11:00 am. Bids will then be taken to the Indianapolis Airport Board Room on Level 4 where they will be opened and read aloud.

2. **Project Representatives**
   A. Owner: Indianapolis Airport Authority
   B. Designer: CSO Architects
   C. Attendee Introduction (Include Company Name, identify if MBE / WBE / VBE

3. **Bidding Procedure**
   A. Sealed opaque envelope marked outside with:
   - Bidder's name
   - Project name
   - Project Number (I-16-012)
   - Date & time bids are due

   B. Bid Proposal Package Items:

Fatal Flaws
- *Form 96 –Contractor's Bid for Public Works*
- *Financial Statement*
- *Non-Collusion Affidavit*
- *Bid Bond or Certified Check totaling 5% of Bid*
- *Contract Signature Page*
- *IAA Bid Proposal*

All must be completed in their entirety; else the bid will not be read and will not be given further consideration.

   C. Bid questions – Bidders must use the bid question form provided
   D. Last day to submit questions: (10) calendar days prior to bid day, which is Saturday, February 11, 2017. Response questions will be issued by Wednesday, February 15, 2017 by way of an addendum.
   - There were no questions on Bidding Procedure

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4. **Title VI of the Civil Rights Act of 1964**
   A. The Authority, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 and the regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, will be afforded full and fair opportunity and that no persons on the grounds of race, color, national origin, sex or creed, be excluded from participation in, be denied the benefits of, or subjected to discrimination in consideration for this advertisement.
   B. Prime to include Title VI language in contracts with subcontractors
   C. IAA requires copies of the prime contractor's contracts with subcontractors

5. **Supplier Diversity Participation Goals - Holli Harrington, Director of Supplier Diversity, hharrington@ind.com, 317.487.5374**

- Diversity Participation goals are: 15% MBE, 10% WBE and 3% VBE
  - If the combined percentages of the above goals are not met, the contractor will be required to demonstrate its Good Faith Efforts (GFE) to attain the goals.
  - GFE documentation must be submitted within three (3) days of notification as the apparent low bidder.
  - Failure to demonstrate GFE will result in declaring the bid nonresponsive.
  - See Special Provisions section of the Specifications for details regarding GFE.
- There were no questions regarding the business diversity participation goals or GFE requirements

6. **Project Plans & Specifications Review**
   A. General Scope of Work:

- Selective demolition of existing bird deterrent system.
- Repair of high performance coatings on structure where existing bird deterrent system has abraded the existing coating.
- Repair of holes in existing composite metal panel system left from removal of existing bird deterrent attachment system.
- Installation of metal closure pieces at openings at joist penetrations through existing composite metal panels system as identified on the Drawings.
- Abatement and cleaning of existing bird waste on structure within defined work area, including protection of workers and pedestrians and proper disposal of captured bird waste.
- Purchase and installation of new bird deterrent system.
- Controlling bird entry into the building during the Work.
- Maintaining the weather-tight integrity of the building at all times.
- Protection of pedestrians, airport traffic and property during the Work.
- Contractor staging area/parking accommodations will be made for parking and staging

- Utilities – The contractor may use IAA utilities, but must extend them at own cost
- Temporary Office/Trailer is not necessary
- Funding: Local IAA funding
- Work Permit: Contractor will obtain an Airport Work Permit from Robert Jones
- Project Time: Contract time is 150 calendar days; liquidated damages do not apply
- Site Logistics: Staging, dumpster, temporary signage and crane work, work hours
- Safety Plan: If not using plan in specs, present own plan for approval
- Prominent Special Provisions/Conditions
- Security considerations: Contractor will not be allowed on the AOA

B. Site Tour: Approximately 30 minutes in length, following the meeting

7. Review of Insurance Program

A. As listed in GP, Section 70 The project is not in an aircraft operations area (AOA) $5M umbrella insurance is required
Successful Bidder: * Include IAA as additional insured

B. Send directly to the IAA (Attn: Project Manager)
There were no questions regarding the Insurance Program

8. Project Start-up

- Execution of contract anticipated at March 17, 2017 IAA Board meeting
- GP 30-6 bonds within 10 days of executed contract mailed or otherwise delivered
- GP 80-02 contractor expected to start work within 3 days of date in Notice to Proceed
- GP 80-03-01 contractor to submit initial schedule within ten (10) days of contract award
- GP 50-03-01 shop drawing to be submitted no later than seven (7) days after contract award

9. **Public Works Legislative Changes**
Contractors must be pre-qualified with the Indiana Public Works Certification Board prior to starting work if the project is over $300,000.00 (subs not affected by the requirement).

10. **Site Visit** - Immediately following meeting; lasted about 30 minutes

Indianapolis Airport Authority

Project:	**Terminal Bird Deterrent System**		
Meeting Purpose:	**Pre-Bid Meeting**		
Meeting Day & Time:	**Friday, Feberuary 3, 2017, 2:00 pm**		
Location:	**Board Room, Level 4**		
Name	***Company Name***	***E-Mail Address***	***Phone No.***
A. J. Babkowski	EDCO, Inc.	a.j.babkowski@edcoconstruction.com	317.787.6665
Jim Werner	Bird Solutions	jeff@birdsolutions.com	760.271.9909
Jarod Klaas	IAA	jklaas@ind.com	317.487.5147
E. Dallman	Dallman Contractors	edallman555@dallmancontractors.com	317.280.8940
David Roepnack	IAA	droepnack@ind.com	317.487.5211
Mark Platt	CSO Architects	mplatt@csoinc.net	317.848.7800
Jen Carroll	CSO Architects	jcarroll@csoinc.net	317.848.7800
Neal Jenkins	IAA	njenkins@ind.com	317.339.5129