
PRE-BID CONFERENCE

INVITATION TO BID (ITB)

ITB NO. HWC-IAHTAM-2019-004
TERMINAL A BAGGAGE
RECAPITALIZATION PROJECT
PROJECT NO. 673A

Warren Ching
Sr. Procurement Specialist
Houston Airports

Thursday, April 11, 2019, 1:00 PM
Supply Chain Management Office, Conference Room #113
18600 Lee Road, Houston, Texas 77338

Pre-Bid Conference Agenda



TERMINAL A BAGGAGE RECAPITALIZATION PROJECT SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A

- I. Opening Remarks
Justina J. Mann, CPPO
Procurement Officer, HAS
- II. Solicitation Overview
Warren Ching
Senior Procurement Specialist, HAS
- III. Office of Business Opportunity
Jason McLemore
Deputy Asst. Director, HAS OBO
- IV. Project Scope and Overview
Dave Brandenburg/ Project Executive
Asset Engineering Division
- V. Questions/Answers

OPENING REMARKS



TERMINAL A BAGGAGE RECAPITALIZATION PROJECT SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A

No Contact Period Policy:

Starting on the date a solicitation is issued and expiring on the date the City Secretary publicly posts notice of the applicable award on any City Council agenda **or a City Council Committee Meeting agenda**, actual and prospective respondents or bidders are prohibited from contacting any City employees other than the Sr. Procurement Specialist (Warren Ching) in any manner regarding this ITB.

Solicitation Overview



TERMINAL A BAGGAGE RECAPITALIZATION PROJECT SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A

SOLICITATION PURPOSE:

The City of Houston, Houston Airport System intends to modernize the existing Terminal Baggage Handling System (BHS). The project will include TSA's Explosive Detection Scanning (EDS) machine recapitalization to reduce the existing 8 EDS devices to 3 or 4; as well as reconfigure the Checked Baggage Inspection System (CBIS) / Checked Baggage Resolution Area (CBRA) to allow additional passenger queuing space serving Terminal A of George W. Bush Intercontinental Airport (IAH). The qualified firm will provide such construction services in compliance with the current TSA standards.

Solicitation Overview



**TERMINAL A BAGGAGE RECAPITALIZATION PROJECT
SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A**

SOLICITATION DUE DATE AND TIME:

Thursday, May 16, 2019, 10:30 AM (CDT)

QUESTIONS AND REQUESTS FOR ADDITIONAL INFORMATION DUE BY:

Thursday, April 18, 2019 – no later than 2:00 PM (CDT)

Must be received electronically and directed via email to:

warren.ching@houstontx.gov

Additional Information and Specification Changes



TERMINAL A BAGGAGE RECAPITALIZATION PROJECT
SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A

ADDENDA

Responses to questions received from potential Bidder(s) and any changes to the scope shall be confirmed in writing and will be posted to the HAS website (www.fly2houston.com) prior to submittal due date.

Submittal Procedures



**TERMINAL A BAGGAGE RECAPITALIZATION PROJECT
SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A**

Sealed bids, in triplicate, One (1) original marked “original” and two (2) copies of the bids will be received by the City Secretary of the City of Houston at the address below not later than **10:30 A.M., CDT, Thursday, May 16, 2019 :**

The City Secretary of the City of Houston
City Hall Annex
Public Level, Room P101
900 Bagby Street
Houston, Texas 77002

All submittals must be provided in a sealed envelope/box clearly labeled on the outside with the name and address of the Bidding Firm and indicate contents to be: **“ITB No.: HWC-IAHTAM-2019-004, TERMINAL A BAGGAGE RECAPITALIZATION PROJECT @ IAH; PROJECT No. 673A”**

Submission Requirements

TERMINAL A BAGGAGE RECAPITALIZATION PROJECT SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A

- Under Section 00410A BID FORM – PART A, 1.0 OFFER :
- 1.0.A Total Bid Price (as shown in detail: BID FORM – PART B)
- 1.0.B Security Deposit (Document 00430 Bidder’s Bond)
- 1.0.C Period for Bid Acceptance: 180 days from Bid Date
- 1.0.D Addenda: All Addenda have been received
- 1.0.E Bid Supplements: attaching City Required Documents

Procurement Timeline

TERMINAL A BAGGAGE RECAPITALIZATION PROJECT SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A

<u>Description</u>	<u>Scheduled Date</u>
✈ Advertisement of Solicitation	03/29/19
✈ Pre-Bid Conference	04/11/19
✈ Deadline for Submission of Questions	04/18/19
✈ Addendum Posted on HAS Website	04/26/19
✈ BIDs Due	05/16/19
✈ Letter of Intent to Contractor	06/10/19
✈ Council Agenda Date (Estimated)	07/17/19
✈ NTP Contract Start Date (Estimated)	08/12/19

City Forms (Bid Supplements) To be Submitted With the Bid



**TERMINAL A BAGGAGE RECAPITALIZATION PROJECT
SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A**

- **00450 – Bidder’s Statement of DBE Status**
- **00452 - Form A COH Fair Campaign Ordinance**
- **00454 – Affidavit of Non-Interest**
- **00455 – Ownership Information Form**
- **00456 - Bidder’s Certificate of Compliance with Buy American**
- **00457 – Conflict of Interest Questionnaire**
- **00458 - Bidder’s Certificate Regarding Foreign Trade Restriction**
- **00459 - Previous Contract Subject to EEO Statement**
- **00460 – Pay or Play Acknowledgement Form**
- **00480 – Reference Verification Form**
- **00481 - Anti-Collusion Statement**
- **00842 – Letter of Intent**

Post-Bid Submittal Documents By the Recommended Bidder



TERMINAL A BAGGAGE RECAPITALIZATION PROJECT SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A

- 00501 – Resolution of Corporation
- 00520 - Agreement
- 00600 – List of Proposed Subs and Suppliers
- 00601 – Drug Policy Compliance Agreement
- 00602 – Contractor’s Drug-free Workplace Policy (GC creates this section)
- 00604 – History of OSHA Actions
- 00605 – Contractor’s List of Safety Impact Positions
- 00607 - Bidder’s Certificate of Debarment, Suspension
- 00608 - GC Certification Regarding Non-Segregated Facilities
- 00610 – Performance Bond
- 00611 – Payment Bond
- 00612 – One-Year Maintenance Bond
- 00620 – Affidavit of Insurance
- 00621 – ACORD Certificate of Insurance Form
- 00622 – Name and Qualifications of Proposed Superintendent (GC creates section)
- 00628 - Affidavit of Compliance with DBE Program
- 00629 – FAA Form 7460-1
- 00630 – Certification of Compliance with Pay or Play Program (POP-2)
- 00631 – Pay or Play Program List of Subcontractors (POP-3)
- 00632 – OBO Certification by Professional Service Provider
- 00636 – Certificate of Interested Parties FORM 1295

Office of Business Opportunity



TERMINAL A BAGGAGE RECAPITALIZATION PROJECT
SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A

HAS Office of Business Opportunity

has.obo@houstontx.gov

(281) 233-7823

**TERMINAL A BAGGAGE RECAPITALIZATION PROJECT
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Diversity Requirements:

- The MWBE Goals for The Design-Build Terminal A Modernization are:
- **19% DBE (for Construction Services)**
- The Subject Contract Will Require You To Make a Good Faith Effort To Achieve These Goals With The Firms Listed in Your DBE Participation Plan (Document 00600).

Office of Business Opportunity



TERMINAL A BAGGAGE RECAPITALIZATION PROJECT
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Program Requirements:

- Deviation or Changes to Your Participation Plan.
- Mediation Clauses for DBE Subcontractors
- Good Faith Efforts
- Subcontractor Agreements

Office of Business Opportunity



TERMINAL A BAGGAGE RECAPITALIZATION PROJECT
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Certification:

- Participating Firms Must Be Certified DBE
- Firms Must Be Certified DBE At Time Of Proposal Submission. If Not Certified DBE, They Will Not Be Counted Towards Contract Participation.
- Questions About Certification, Visit <http://www.houstontx.gov/obo> Or By Phone (832) 393-0600.

Project Scope and Overview



**TERMINAL A BAGGAGE RECAPITALIZATION PROJECT
SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A**

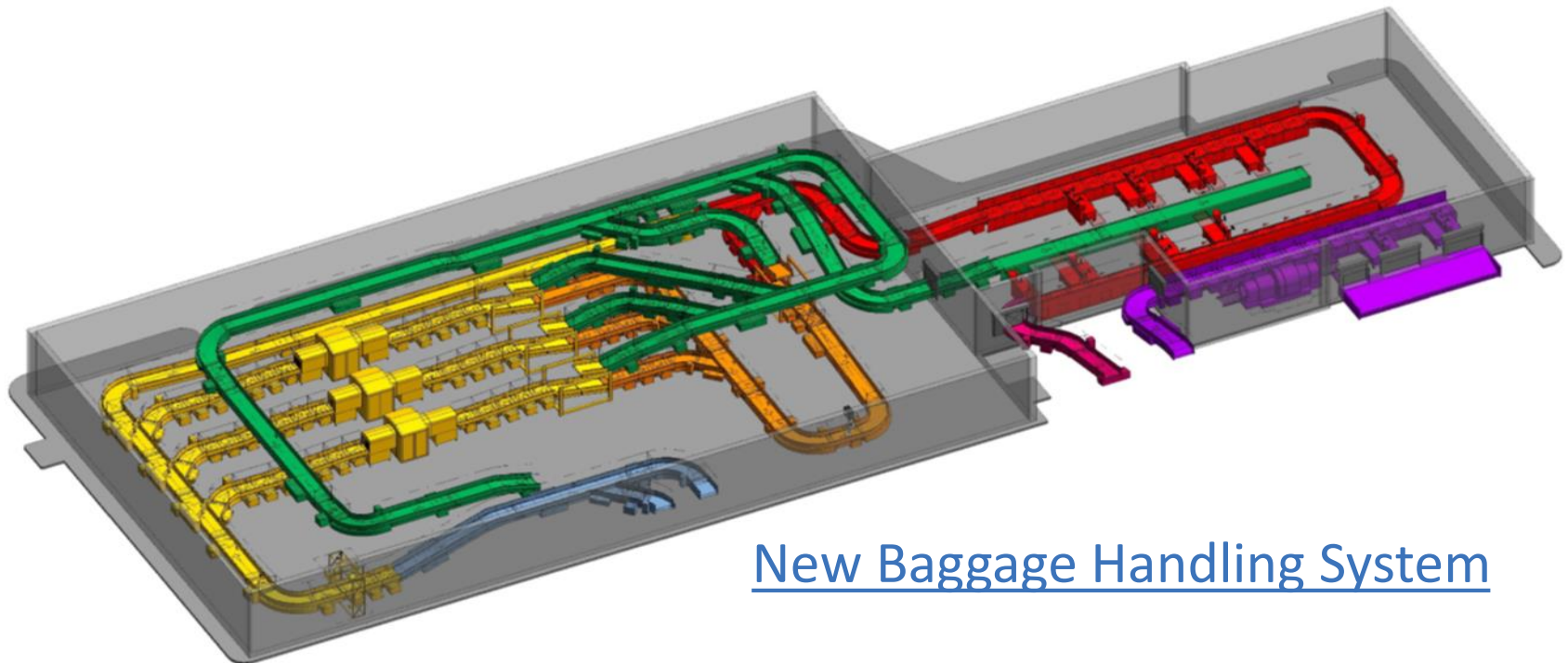
**Dave Brandenburg
Project Executive
Asset Engineering Division**

**HOUSTON AIRPORTS
INFRASTRUCTURE DIVISION**

Scope:

TERMINAL A BAGGAGE RECAPITALIZATION PROJECT
SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A

Recapitalization Project Overview



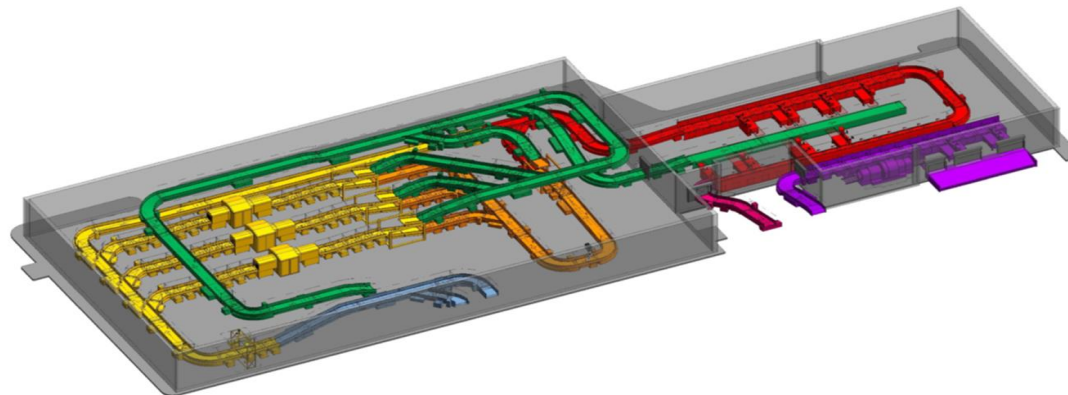
New Baggage Handling System

Scope:

TERMINAL A BAGGAGE RECAPITALIZATION PROJECT SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A

Recapitalization Project Overview

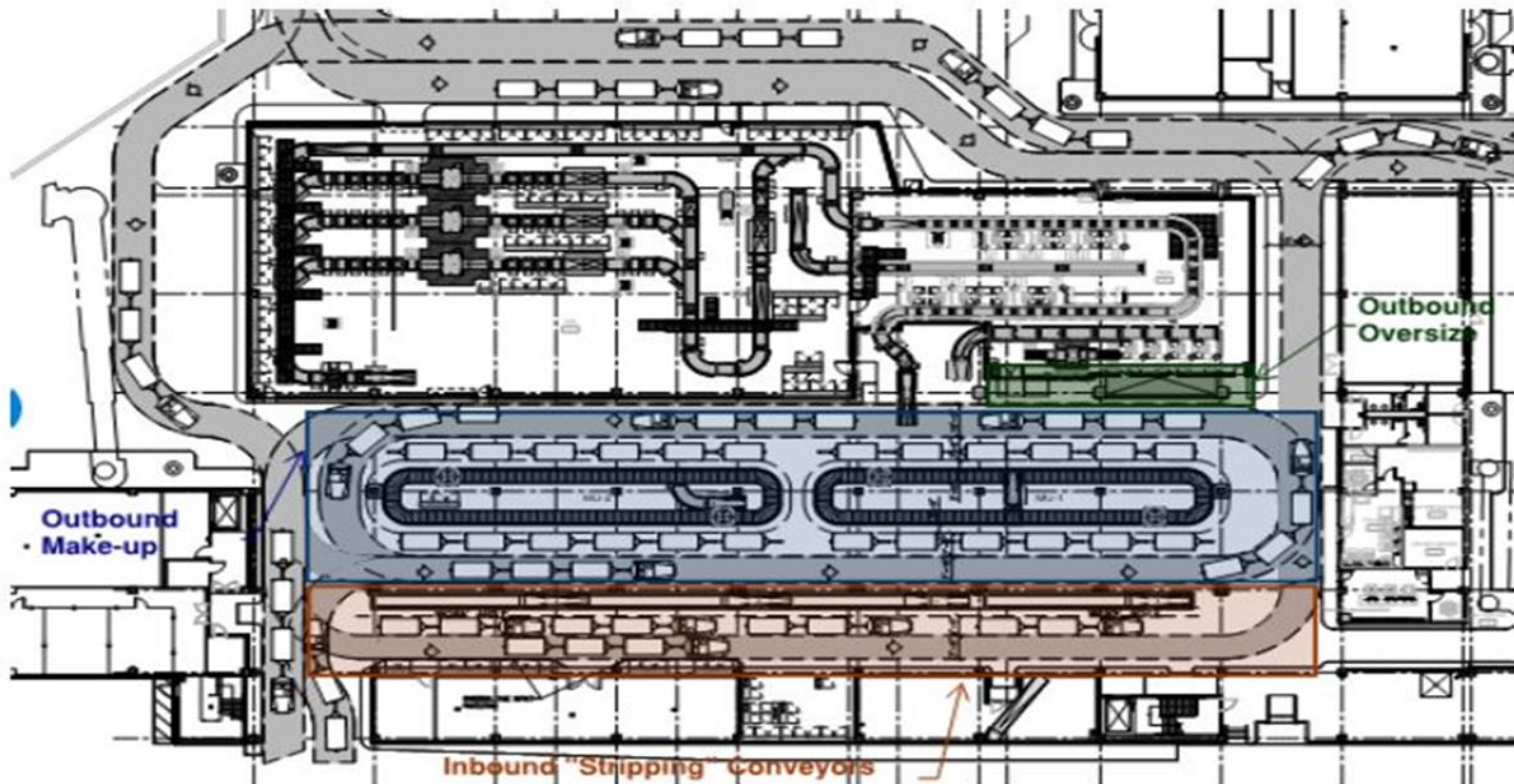
- Replacement of the existing four (4) standalone TSA screening machines (currently behind the ticket counters) into a combined new CBIS/CBRA area under the Term. A North Concourse
- Construction of a new consolidated CBRA/CBIS enclosure; relocation of existing outbound makeup devices
- Installation of new conveyors, controls to/from the CBIS to serve outbound bags for both North and South Concourses



Scope:

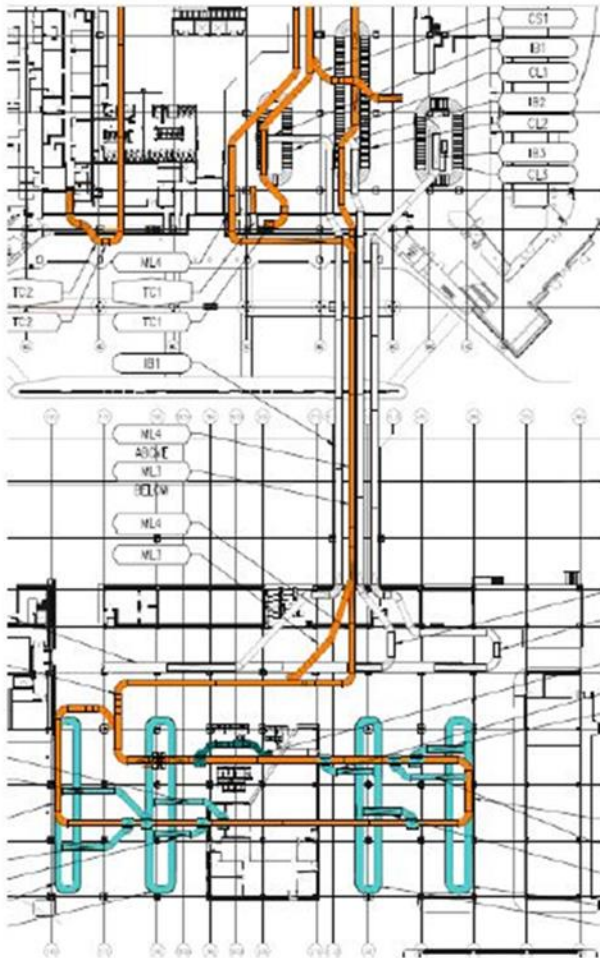
TERMINAL A BAGGAGE RECAPITALIZATION PROJECT
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North Bagroom Relocated Conveyor Layout



Scope:

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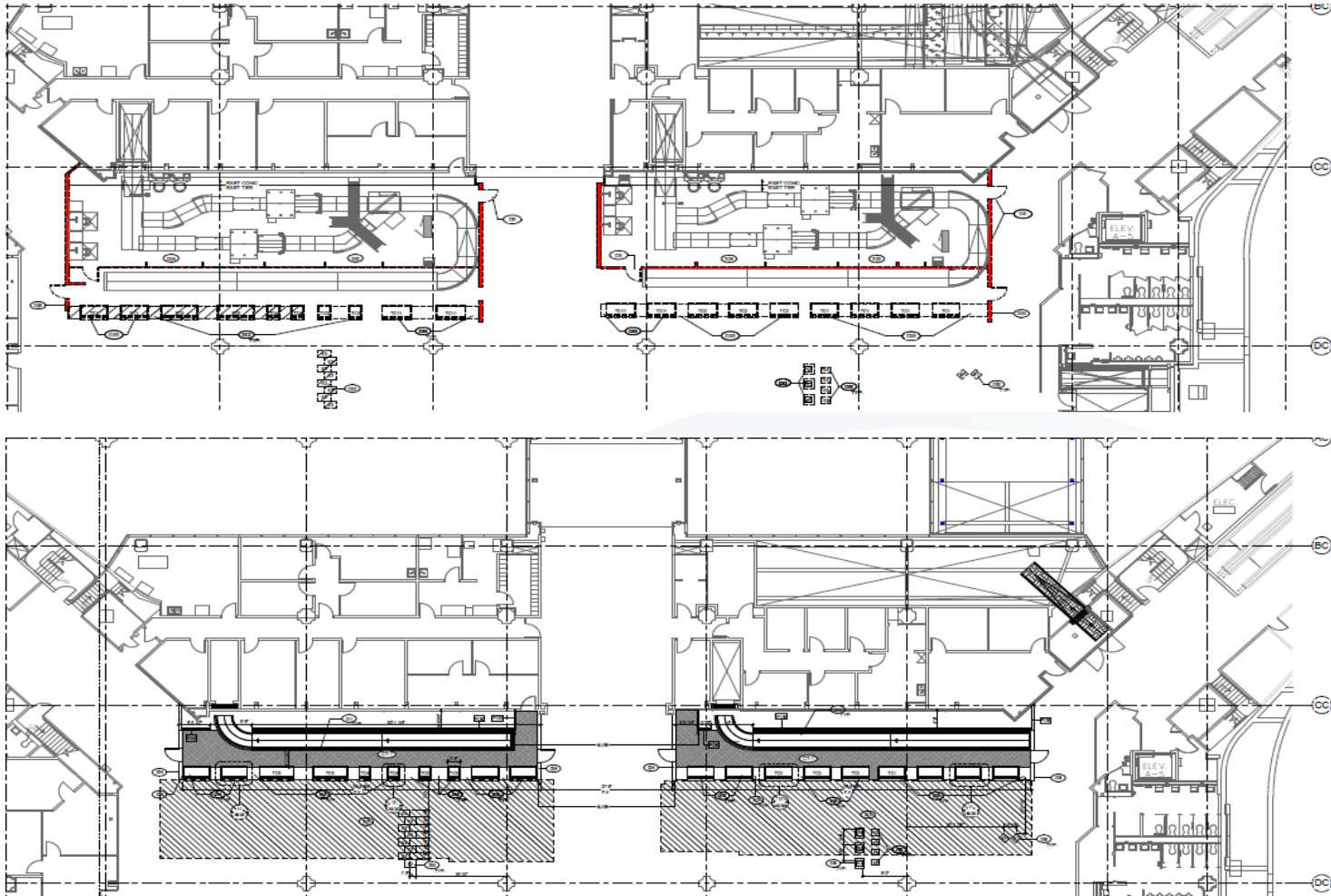


Level 1 South – BHS Overall – Plan View

- Screened Bags are transported to the South Bagroom for Sortation.
- New outbound sortation system
 - Manual Encoding
 - 4 New Make-up Devices

Scope:

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Scope:

TERMINAL A BAGGAGE RECAPITALIZATION PROJECT SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A

Things to know

- This is an operating airport! Life/Safety is our No. 1 priority and the airport operations come first, always
- Our goal is to minimize impact to the ongoing operations. Therefore, there is no parking at Terminal A. All construction workers and staging/laydown areas will be outside the Central Terminal Area (busing)
- This project will be constructed on the Secure side of security. This means construction workers will require an IAH security badge to access the work area(s)
- There will be blackout dates (typically the holidays) when the work will be suspended (likely only a few days at a time) in support of the airline operations

Expansion Scope:

TERMINAL A BAGGAGE RECAPITALIZATION PROJECT SOLICITATION NO. HWC-IAHTAM-2019-004; PROJECT NO. 673A

Proposed Contract award schedule

- Pre-bid meeting – April 11, 2019
- Final addenda/letter of clarification – April 26, 2019
- Bids due – May 16, 2019; 10:30am CST, 900 Bagby
- Letter of Intent to Contractor – June 10, 2019
- RCA to City Council for approval – July 17, 2019
- NTP – August 12, 2019

QUESTIONS...

TERMINAL A BAGGAGE RECAPITALIZATION PROJECT
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Questions/Answers to be official must be in writing
and will be posted in HAS website as a Addendum:

<http://fly2houston.com/contractingOpportunities>

Site Tour: Starting 2:00 P.M.; participant need to provide photo ID and sign the sign-in sheet.

Site Visit Coordinator – Russell Marine/PGAL/BNP