



Pre-Bid Conference

IAH

PN 1028- IAH Terminal D Conveyance Replacement



1 Minute Survey



***Hello! Please take our
1 minute questionnaire. Thank You!***

Date: February 08, 2024

Pre-Bid Conference: Invitation to Bid – IAH Terminal D Conveyance Replacement

1. Is your company **Prime** **Sub** **Both**

2. What type of solicitation are you responding to?

- RFP: Request for Proposal
- RFQ: Request for Qualification
- ITB: Invitation To Bid

Other: _____

3. How did you hear about today's solicitation? Check all that apply.

- Houston Chronicle
- Forward Times
- Houston Business Journal
- AAAE

- fly2houston.com
- HAS OBO
- ACI
- Other: _____



PRE-BID CONFERENCE INVITATION TO BID (ITB)

PN 1028 IAH Terminal D Conveyance Replacement

SOLICITATION NO.: HOA-CONREP-2024-015

**Thursday, February 08, 2024, 01:30 PM
IDO Building, Auditorium No.2,
111 Standifer Drive
Humble, TX 77338**

**Ola Alhammami
Sr. Procurement Specialist
Houston Airport System (HAS)**



Pre-Bid Conference Agenda

- | | |
|-------------------------------------|---|
| I. Opening Remarks | Andre Morrow
Sr. Procurement Specialist |
| II. Solicitation Overview | Ola Alhammami
Sr. Procurement Specialist |
| III. Office of Business Opportunity | Kellie Irving
HAS OBO Deputy Assistant Director |
| IV. Project Scope and Overview | Shahidur Rahman, Ph.D., P.E.- Design Manager
Armistead Burks, MBA- Project Manager |
| V. Questions/Answers | All questions must be submitted in writing via email to
SPS Ola Alhammami. |



PN 1028- IAH Terminal D Conveyance Replacement

“Opening Remarks”

Andre Morrow
Sr. Procurement Specialist

Disclaimer:

This document serves to aid interested Vendors doing business with the City of Houston (City). This document does not constitute legal advice or bind the City in any manner. Anything stated at this pre-bid conference is not intended to change any terms and/or conditions stated in the advertised solicitation document. Any authorized changes will be made in writing in the form of a letter of clarification or addendum issued by Supply Chain Management.



Solicitation Overview (Cont.)

- SOLICITATION DUE DATE AND TIME:
Thursday, March 14, 2024, 10:30 A.M., CT
- QUESTIONS AND REQUESTS FOR ADDITIONAL INFORMATION ARE DUE BY:
Wednesday, February 21, 2024, 3:00 P.M., CT

Must be received electronically and directed via email to:
ola.alhammami@houstontx.gov

Please include the phrase **“QUESTIONS: ITB No. HOA-CONREP-2024-015, IAH Terminal D Conveyance Replacement**
in the subject line and provide all applicable contact information.



ADDITIONAL INFORMATION AND SPECIFICATION CHANGES

ADDENDA

Responses to questions received from potential Bidder(s) and any changes to the bid documents shall be confirmed in writing, and an Addendum will be posted to the Houston Airport System website: www.fly2houston.com prior to the bid due date.

Procurement Timeline

Description	Scheduled Date
→ Advertisement of Solicitation	01/26/2024
→ Pre-Bid Conference and Site Visit	02/08/2024
→ Deadline for Submission of Questions	02/21/2024
→ Last issued Addendum date	02/29/2024
→ Bid Due Date	03/14/2024
→ City Council Agenda Date (Estimated)	05/29/2024
→ Contract Start Date (Estimated)	07/16/2024

Submittal Procedures

- **Submit one (1) sealed original bid** signed in **BLUE** ink and marked “original” along with **two (2) copies** of the submittal in hard copy **and** on USB thumb drives labeled with the solicitation name and number.
- All submittals must be delivered to the City Secretary of the City of Houston in the City Hall Annex, Public Level, 900 Bagby, Room P101, Houston, Texas 77002, by **10:30 A.M., (CT) on Thursday, March 14, 2024.**
- All submittals must be labeled on the outside of the box **“ITB No.:HOA-CONREP-2024-015, IAH Terminal D Conveyance Replacement”** in the subject line, provide all applicable contact information.

Bid Form

- ➔ Submit signed Document 00410 Bid Form, Parts A and B with the required 10% Security Deposit (Bid Bond) and required bid supplements listed in Form A. **Initial each page of Bid Form Part B.**
- ➔ Offer is open to acceptance and is irrevocable for **180 calendar days** from Bid Date.



Documents to be submitted with the Bid

IAH Terminal D Conveyance Replacement
Project No. 1028

**BID FORM
PART A**

Document 00410A

BID FORM – PART A

To: **The Honorable Mayor and City Council of the City of Houston
City Hall Annex
900 Bagby Street
Houston, Texas 77002**

Project: IAH Terminal D Conveyance Replacement

Project No.: 1028

Bidder: _____

(Print or type full name of business entity, such as corporation, LLC, etc)

1.0 OFFER

- A. **Total Bid Price:** Having examined the Project location and all matters referred to in Bid Documents for the Project, we, the undersigned, offer to enter into a Contract to perform the Work for the Total Bid Price shown on the signature page of this Document
- B. **Security Deposit:** Included with the Bid is a Security Deposit in the amount of 10 percent of the Total Bid Price subject to terms described in Document 00200 – Instructions to Bidders.
- C. **Period for Bid Acceptance:** This offer is open to acceptance and is irrevocable for 180 days from Bid Date. That period may be extended by mutual written agreement of the City and Bidder.
- D. **Addenda:** All Addenda have been received. Modifications to Bid Documents have been considered and all related costs are included in the Total Bid Price.
- E. **Bid Supplements:** The following documents are attached:
 - Security Deposit (as defined in Document 00200 – Instructions to Bidders)
 - Document 00450 - Bidder's Statement of MWBE/PDBE/DBE Status
 - Document 00454 - Affidavit of Non-interest
 - Document 00455 - Ownership Information Form
 - Document 00456 - Bidder's Certificate of Compliance with Buy American Program (required for AIP funded project)
 - Document 00457 – Conflicts of Interest Questionnaire (CIQ)
 - Document 00458 - Bidder's Certificate Regarding Foreign Trade Restriction (required for AIP funded project)
 - Document 00459 - Contractor's Statement Regarding Previous Contracts Subject to EEO (required for AIP funded project)
 - Document 00460 – Pay or Play Acknowledgement Form (POP 1-A)
 - Document 00461 – Hire Houston First Affidavit
 - Document 00470 – Bidder's MWSBE Participation Plan (required unless no MWSBE participation goal is provided in Document 00800 (the "Goal"))
 - Document 00470D - Bidder's DBE Participation Plan (required for AIP funded project)

Post Bid Documents (Recommended Firm)

Within **10** workdays after receipt of **Notice of Intent to Award**, the successful Bidder shall execute and deliver to HAS documents indicated by an “X” in section 4.0- A. REQUIREMENTS OF BIDDER in Document 00495 (Post Bid Procedures).



Office of Business Opportunity

HAS Office of Business Opportunity

has.obo@houstontx.gov



Office of Business Opportunity

About Us

- Establish M/WBE and DBE Goals
- Evaluate Good Faith Efforts
- Determine Commercially Use Functions
- DBE and MWBE Participation Plans and Letters of Intent
- B2GNow
- Labor Compliance (Prevailing Wages/Weekly Certified Payrolls)
- EEO Requirements and Drug Policy
- Hire Houston First Program
- Pay or Play (POP)
- DBE and ACDBE Certifications

Office of Business Opportunity

- The DBE Goal on this project will be 4%
- Weekly Certified Payroll
- Pay or Play Program



Diversity Requirements – Kellie Irving

- **The DBE Goal** on this solicitation is 4%
- DBE firms must be certified by the City of Houston Office of Business Opportunity under an applicable NAICS code.
- Firms must be certified **DBE at the time of Bid Submission**. If not certified DBE, the firm's participation will not count towards the DBE contract goal and participation.
- MWSBE certification does not count for DBE credit.
- For Questions About Certification, Visit <http://www.houstontx.gov/obo> or By Phone (832) 393-0600.



Searching for DBE's

DBE Goal Achievement

There are resources available to assist in assembling your team of certified subcontractors to meet the DBE participation goal for this federally funded project.

Follow these easy steps to access the MWDBE/SBE Directory. Log on to the City of Houston's Website at www.houstontx.gov.

- Click on the Departments Link/Departments and Directors
- Click on the Office of Business Opportunity
- Click on the Certified Firm Directory

You will then view a search parameter screen where you may enter a company name (Search by Business Name or DBA) or a business description (Search by Business Description). Additionally, check off the applicable certification types you need at the bottom of the screen. For this project, search by Certification type (MBE, WBE or M/WBE). The system will then provide you with a list of currently certified companies for that business type. Clicking on the company's name will give you the contact information.

Contact the HAS Office of Business Opportunity if you encounter any problems or have questions. We can help guide you through this process. Opportunity if you encounter any problems or have questions. We can help guide you through this process.

Kellie Irving, Deputy Assistant Director, HAS - Office of Business Opportunity

kellie.irving@houstontx.gov (281) 233-7833



Diversity Requirements

- Davis Bacon Act Wage Determinations
- Certified Payroll – Building Construction

"General Decision Number: TX20230253 05/05/2023

Superseded General Decision Number: TX20220253

State: Texas

Construction Type: Building

County: Harris County in Texas.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories).

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:	Executive Order 14026 generally applies to the contract. The contractor must pay all covered workers at least \$16.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2023.
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Diversity Requirements

Pay or Play Program

- Developed to address the needs of the uninsured in the Houston area by Executive Order 1-7, certain contractors are required to either:
- Pay: Contribute a designated amount to be used to offset the costs of providing healthcare to uninsured people in the Houston/Harris County area.
- Play: Provide certain employees a minimum level of healthcare benefits.
- Funds collected as a result of POP are placed in a Contractor Responsibility Fund that provides healthcare services to uninsured individuals in the Greater Houston area.

Diversity Requirements

Pay or Play Program

- Vendors must complete and return the following forms before contract award by the Contracting Department:
 - o Acknowledgment Form (POP-1)
 - o Certification of Compliance (POP-2)
 - o Participating Subcontractors Form (POP-3)



OFFICE OF BUSINESS OPPORTUNITY

Quick List

- Please follow the instructions on Document 00811.
- Complete all applicable OBO sections in its entirety.
- List percentage and dollar value of your DBE team member.
- Complete a Letter of Intent for each DBE participating on your team.
- List and submit with your bid all activities engaging DBE firms.

Questions

HAS Office of Business Opportunity

has.obo@houstontx.gov



Project Scope Overview

INFRASTRUCTURE

Asset Engineering Division

Shahidur Rahman, Ph.D., P.E.- Design Manager
Armistead Burks, MBA- Project Manager

Design Consultant

MWA Architects, Inc

NOE ALMAGUER, AIA

11767 Katy FWY, STE# 430

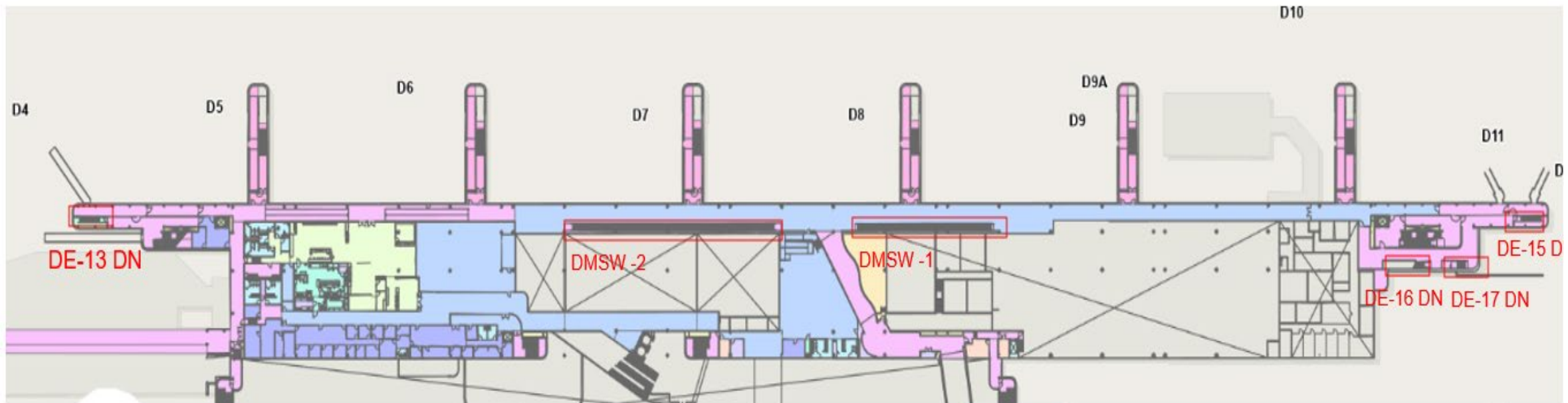
Houston, Texas 77079

PN 1028- IAH Terminal D Conveyance Replacement

General Project & Scope Overview

ITB No. HOA-CONREP-2024-015

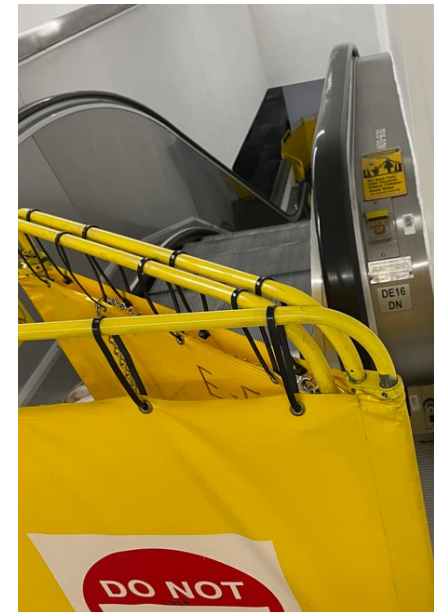
IAH TERMINAL D – CONVEYANCE REPLACEMENT



PN 1028- IAH Terminal D Conveyance Replacement

Project Objective:

- Remove and replace six escalators six moving walkways and modernize three elevators exceeding manufacturing life expectancy located at IAH Terminal D.
- This project will modernize the escalators, moving walkways, and elevator systems and improve passenger experience, asset reliability, and reduce energy consumption.



PHASE	FORECASTED
Bid Advertised	January 2024
Construction NTP	June 2024
Construction Complete	September 2026
Closeout	December 2026

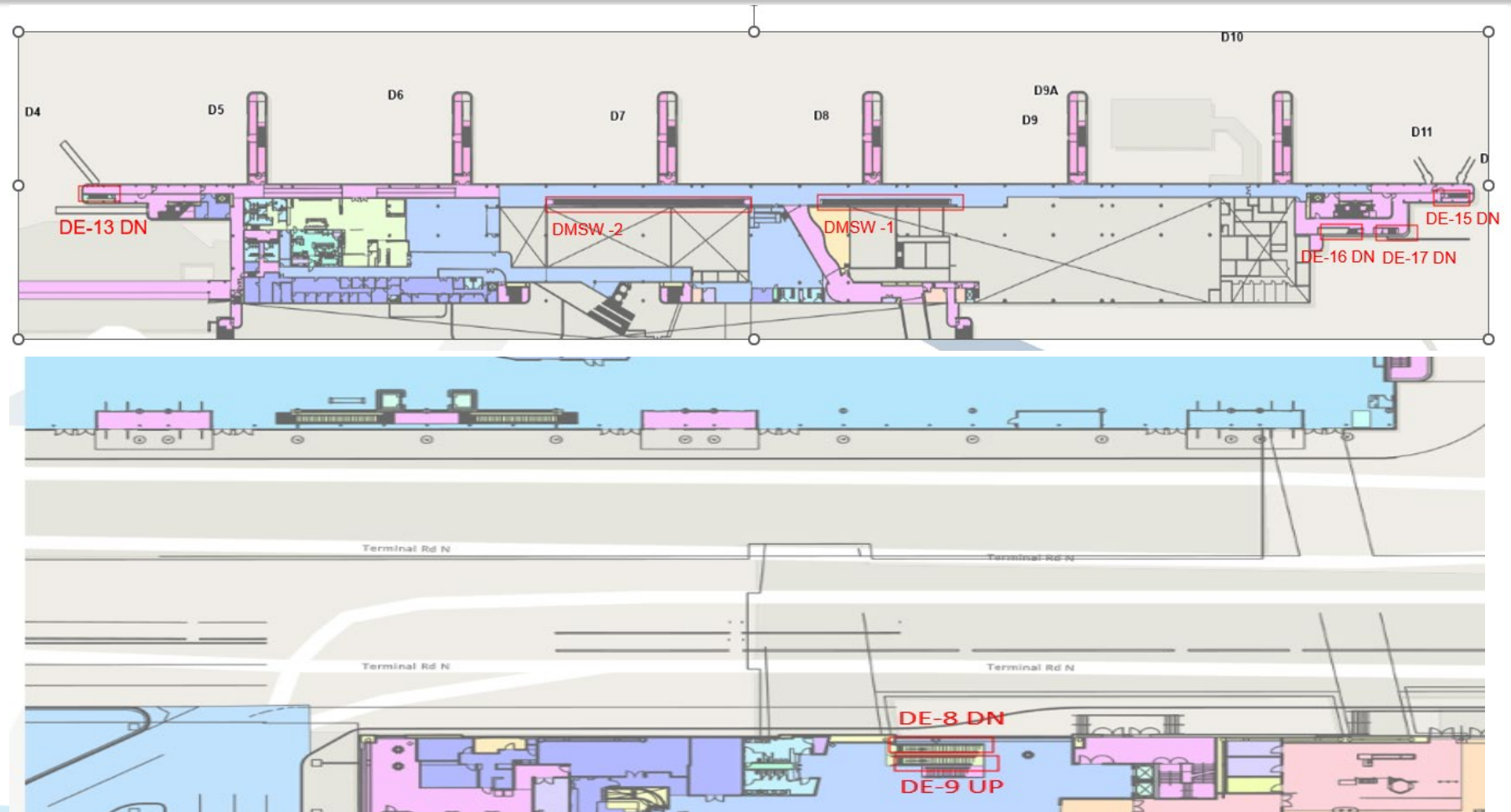
PN 1028- IAH Terminal D Conveyance Replacement

Escalators:

- DE-13 DN
- DE-15 DN
- DE-16 DN
- DE-17 DN
- DE-8 DN
- DE-9 UP

Moving Walks:

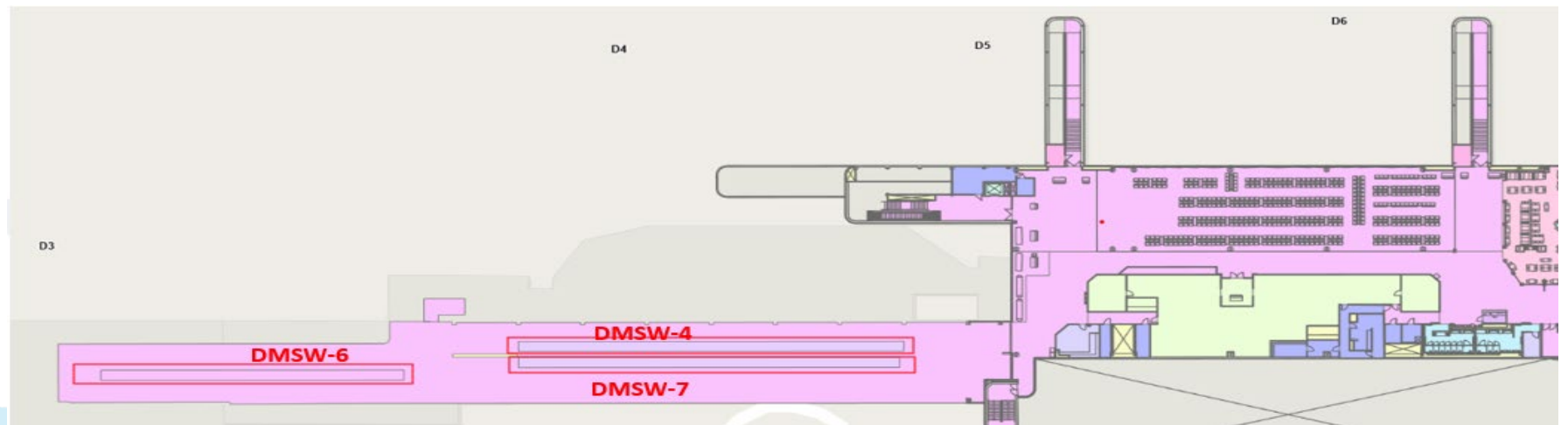
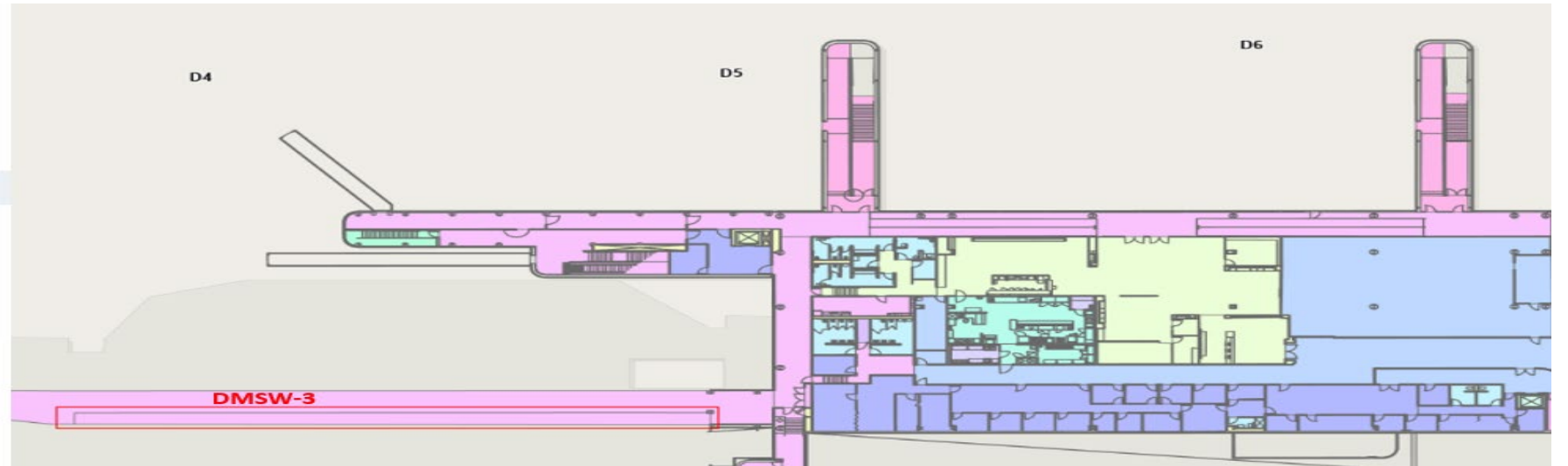
- DMSW-1
- DMSW-2



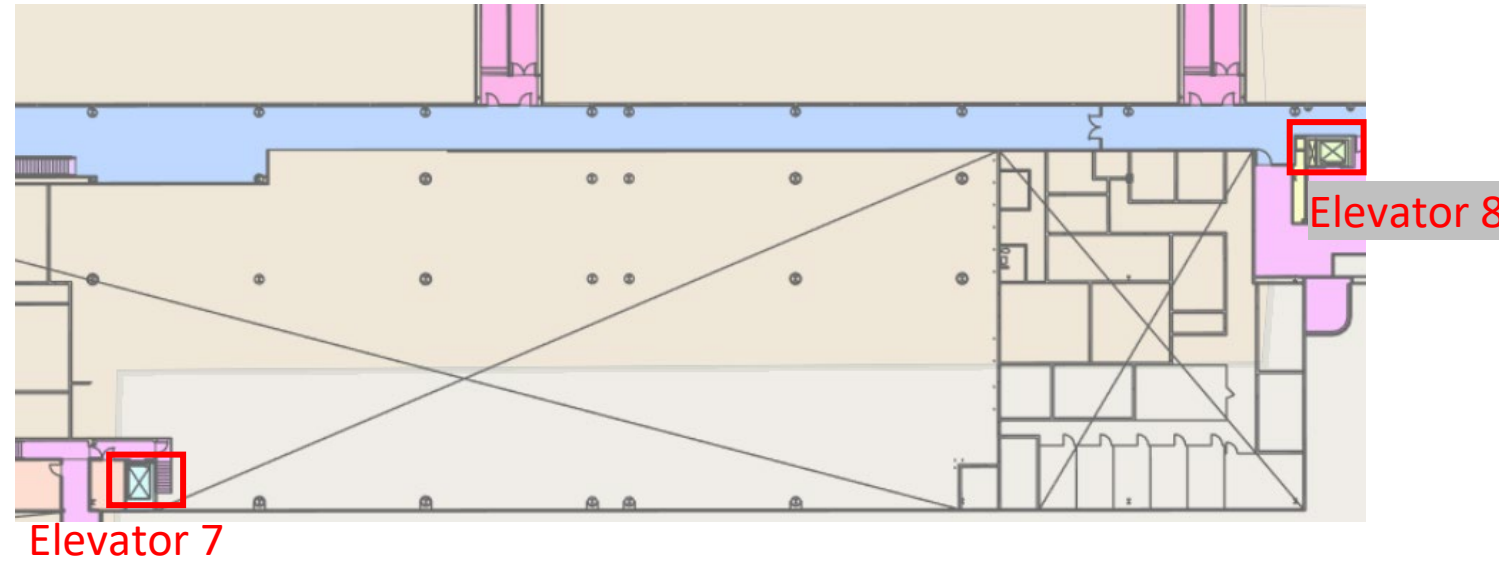
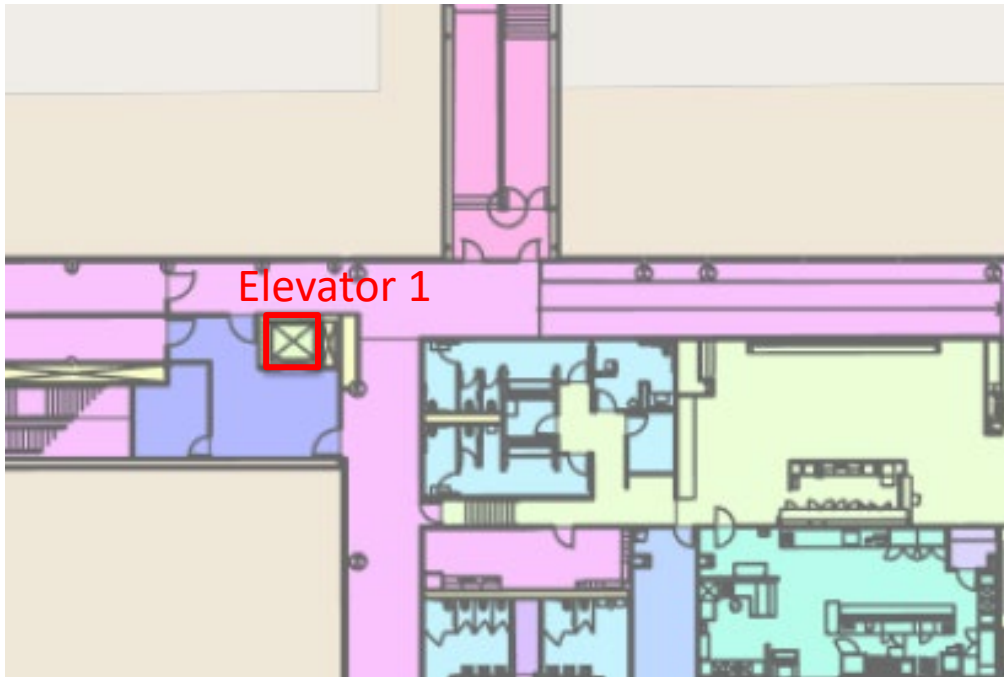
PN 1028- IAH Terminal D Conveyance Replacement

Moving Walk:

- DMSW-3
- DMSW-4
- DMSW-6
- DMSW-7



PN 1028- IAH Terminal D Conveyance Replacement



PN 1028- IAH Terminal D Conveyance Replacement

[Project Overview](#)

Additional Scope / Information

- Achieve Substantial Completion within 720 calendar days of NTP.
- The project requires phasing to perform work because terminals will remain operational during the work.
- Some Construction will be done during nighttime. Daytime quiet work will be carefully coordinated with the HAS Project Management team.

Project Site Visit

- **Site Visit:** The Pre-Bid “site visit” will be on Thursday, February 15th, at **1 P.M.** CT, by the IDO building
111 Standifer Drive
Humble, TX 77338
- All individuals attending the site visit must email a copy of the Driver’s license to SPS Ola Alhammami by Friday, February 9th, COB; see the attachment for the required information

Project Site Visit

Mandatory Documents Requirements for Site Visit/Tour Participation

IAH Terminal D Conveyance Replacement

ITB # HOA CONREP 2024 015; Project No.1028

Here are the requirements for the temporary CBP secure area access requests: requests must be submitted with 72 hours advance notice by the requesting company, submit your ID by Friday, February 9th, and requests must include the following:

- Employer of the individual.
- Individual's full name.
- Biographical info, including a copy of each individual's driver's license or state identification card.
- Citizenship and/or Immigration Status (copy of the resident card, passport, and/or visa if applicable).
- Purpose of access: IAH Terminal D Conveyance Replacement site tour for ITB solicitation.

All requests should be sent to Ola.alhammami@houstontx.gov.

QUESTIONS...

- To be official, questions must be in writing and submitted to Ola Alhammami via email: ola.alhammami@houstontx.gov
- Please include the phrase **“QUESTIONS: ITB No. ITB No.:HOA-CONREP-2024-015, IAH Terminal D Conveyance Replacement”** in the subject line and provide all applicable contact information.
- The official responses will be posted on the HAS website as an Addendum:
[IAH TERMINAL D CONVEYANCE REPLACEMENT HOA CONREP 2024 015 | Houston Airport System \(fly2houston.com\)](#)



PN 1028- IAH Terminal D Conveyance Replacement

HOUSTON AIRPORT SYSTEM

THANK YOU