

2nd PRE- SUBMITTAL CONFERENCE

REQUEST FOR QUALIFICATION (RFQ)

DESIGN-BUILD SERVICES FOR TERMINAL A CURBSIDE CAPACITY IMPROVEMENTS AT IAH SOLICITATION # H27-TACCIP-2022-018

Jorge Ardines
Sr. Procurement Specialist
Houston Airport System

Thursday, June 9, 2022, 2:00 P.M. (CST)
Supply Chain Management, Conference Room #113
18600 Lee Rd., Humble TX 77338

Pre-Qualification Meeting Agenda



- I. Opening Remarks
Alfredo "AL" Oracion
Division Manager
- II. Solicitation Overview
Jorge Ardines
Sr. Procurement Specialist
- III. Office of Business Opportunity
Janice Ruley
Contract Compliance Supervisor
- IV. Project Scope and Overview
John Allen, Project Manager
Dave Brandenburg, Program Executive
- V. Questions/Answers/Site Visit

Procurement Process Reminder

Quiet Period



- The Quiet Period begins on the date the solicitation is advertised and extends until an award recommendation appears on City Council Committee Meeting Agenda.
- Actual and prospective respondents (including their representatives or persons acting on their behalf) are prohibited from contacting members of City Council or any City employees other than the contracting officer.
- Actual and prospective respondents (including their representatives or persons acting on their behalf) are expressly prohibited from offering, presenting or promising gratuities, favors, or anything of value to any member of an evaluation committee or any appointed or elected official or employee of the City of Houston, their families or staff members.
- As part of the RFQ responses, respondents shall attest that they understand and agree not to contact any members of City Council or City employees—other than the solicitation contact person—during the Quiet Period.
- Only the designated procurement specialist, [Jorge Ardines](#) should be contacted during this time.

PURPOSE:

The City of Houston (City), Houston Airport System (HAS) invites interested firms to submit qualifications for Design-Build Services for Terminal A Curbside Capacity Improvements at George Bush Intercontinental Airport (IAH)

Solicitation Overview



**QUESTIONS AND REQUESTS FOR ADDITIONAL INFORMATION ARE DUE
BY:**

Thursday, June 17, 2022, 12:00 P.M. (CST)

SOLICITATION DUE DATE AND TIME:

Thursday, July 14, 2022, 2:00 P.M. (CST)

Must be received electronically and directed via email to:

jorge.ardines@houstontx.gov

Add'l Info/Specification Changes



LETTER OF CLARIFICATION(s):

Responses to questions received from potential Firm(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



Submit ten (10) printed copies of the Statement of Qualifications, including one (1) printed original marked “Original,” signed in blue ink, ten (10) electronic copies on separate unreturnable thumb drives sealed in a separate single envelope and one (1) copy of Financial Statements, must be received at the address below no later than Thursday, July 14, 2022, 2:00 P.M., (CST).

Address to send/submit to

Attn: Cathy Vander Plaats
Aviation Procurement Officer
Supply Chain Management
18600 Lee Road
Humble, Texas 77338

Please include the phrase **“RFQ No. H27-TACCIP-2022-018, DESIGN-BUILD SERVICES FOR TERMINAL A CURBSIDE CAPACITY IMPROVEMENTS AT IAH”** in the subject line and provide all applicable contact information.

Technical Proposal Submittal Requirements



- Each Statement of Qualifications (SOQ) must be organized and follow the required format as stated in Section 9.0 – Step One: Request for Qualifications.
- Each item of Step 1, RFQ Content must be appropriately tabbed and inclusive of all the required submittals.
- Submissions to the RFQ must be valid for a period of one-hundred and eighty (180) consecutive calendar days from the date of receipt by the City.
- Forms to be submitted with the SOQ are listed in Part VI, Section 16.0 and must be properly and completely filled-up.

Procurement Timeline



Description	Scheduled Date
Advertisement of Solicitation	05/20/2022
2 nd Pre-Submittal Conference/Site Visit	06/09/2022
Questions from Respondents Due to City	06/17/2022
SOQ Submission Due from Respondents	07/14/2022
Notification of Shortlisted Firms(Estimated)	08/11/2022
Technical and Price Proposal Due (Estimated)	09/01/2022
Oral Presentation (Estimated)	09/15/2022
Negotiation (Estimated)	10/10/2022
City Council Agenda Date (Estimated)	12/21/2022
Contract Start Date (Estimated)	01/09/2023

Evaluation Criteria (Step 1)

Step 1: RFQ Content	Weights
Similar Project Experience	15 points
Project Approach	15 points
Firm(s) Qualifications	15 points
Project Team Qualifications	20 points
Design and Pre-Construction and Construction Phase Services	10 points
Management and Staffing Plan	15 points
Project Controls	10 points
TOTAL SCORE	100 Points
Financial Capabilities	Pass/Fail
DBE Compliance	Pass/Fail
Safety Record (Experience Modification Ratio)	Pass/Fail
OSHA Citations	Pass/Fail

HAS Office of Business Opportunity

has.obo@houstontx.gov

DIVERSITY REQUIREMENTS

The goal on the project is the following:

DBE GOAL: 26%

CERTIFICATION

- Participating firms must be certified DBE.
- Firms must be certified DBE at time of submission. If not certified DBE they will not be counted towards contract participation.
- Firms certified DBE in another state must contact their certification agency prior to seeking certification in Texas.
- Firms certified DBE through the Texas Unified Certification Program are certified statewide.
- Questions about certification, visit <http://www.houstontx.gov/obo/> or by phone 832-393-0600.

HOUSTON AIRPORT SYSTEM Infrastructure Division

John Allen, Project Manager
Dave Brandenburg, Program Executive



DESIGN-BUILD SERVICES FOR TERMINAL A CURBSIDE CAPACITY IMPROVEMENTS AT IAH





Project Summary

Proposed Improvements:

- Demolishing the East and West helices at the Terminal A parking garage, including relocation of generator and trash collection from base of west helix to adjacent parking area.
- Constructing a new Bridge connector between the A-B Garage, and the Terminal A garage
- Constructing a new Structure for departures at the East curbside to accommodate 2 additional unloading lanes
- Constructing a new at-grade arrivals curbside on the East side (includes reconfigure T/A Valet)
- Constructing a new at-grade Transportation Center at the West side of Terminal A
- Widening/Restriping the South Terminal Road to accommodate 3 lanes of traffic

The ADBD supports the recommended improvements outlined above and proposes the additional optional considerations listed below:

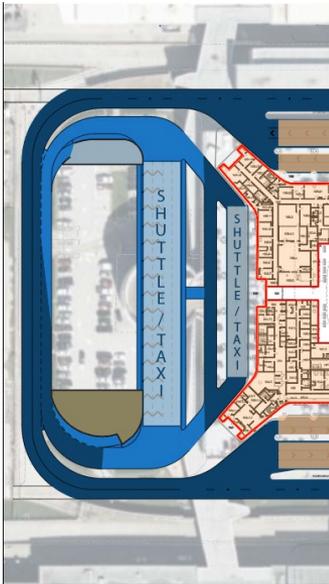
- Provide 2 additional entry lanes to the A/B garage
- Relocate/dedicate receiving/delivery within the west parking area
- Covered Canopy between Terminal A and A/B Garage
- Covered Canopy at Expanded West Curbside
- Construct a second T/A to A/B Garage bridge connector for redundancy.



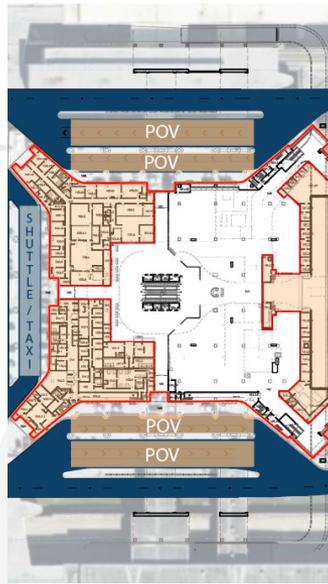


Project Summary – Mode Split

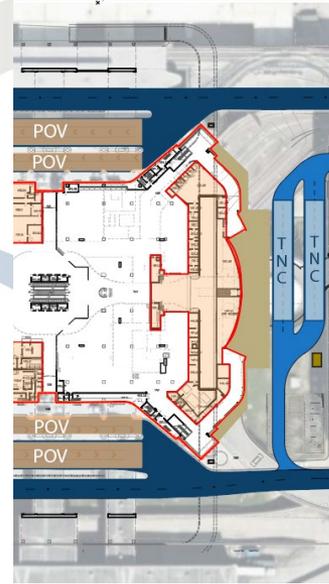
West Arrivals



North / South Arrivals

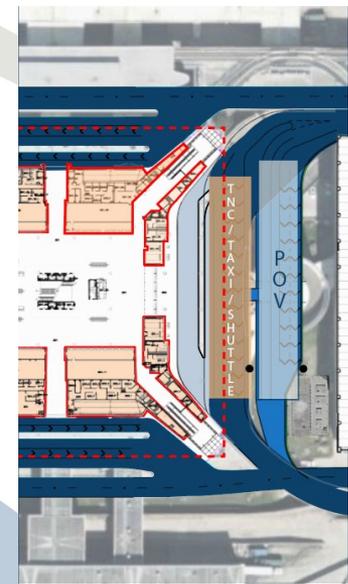


East Arrivals



**Alternative option: If TNC Departures are at East Arrivals, move TNC Arrivals to West Arrivals*

East Departures



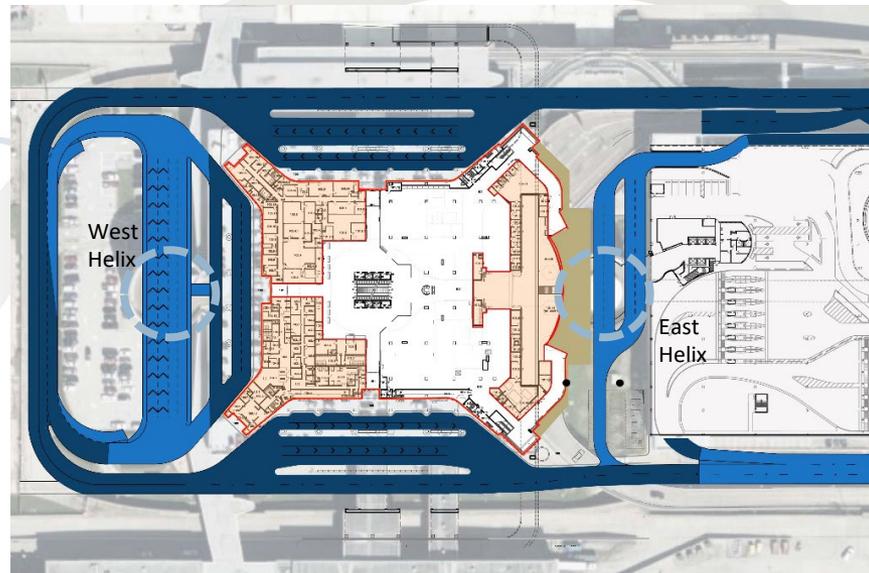
**Alternative option: Departures TNC can be located at East Arrivals*



Terminal A – Proposed Landside Improvements

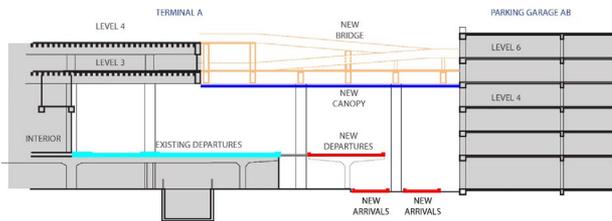
IAH Terminal A – Proposed Arrivals Improvements

Demolish the East and West helices leading to and from the Terminal A garage and re-purpose the gained ground space for a new curbside along the East side of the Terminal building, and additional curbside along the West side.



- Existing Conditions / Lanes
- Proposed Scope / Lanes
- Proposed Curbside
- Terminal A Interior
- Columns

East Departures and Arrivals – Section View



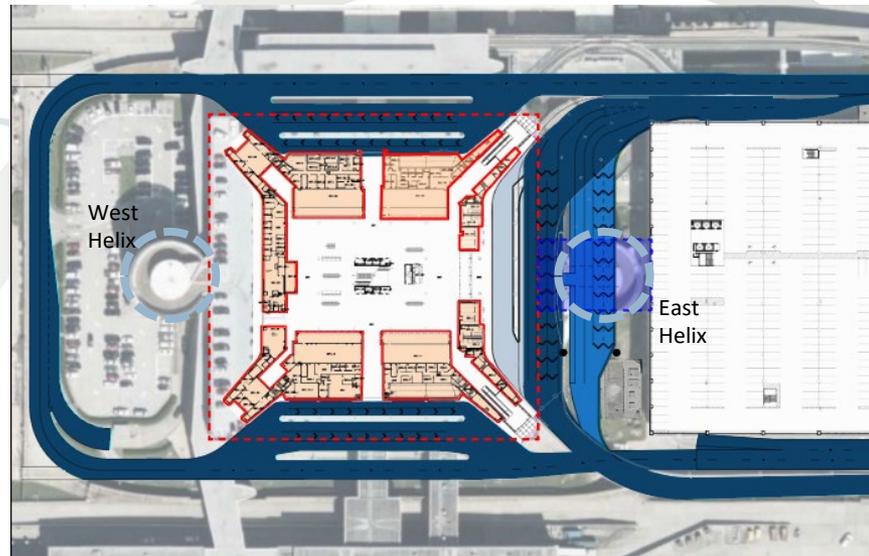
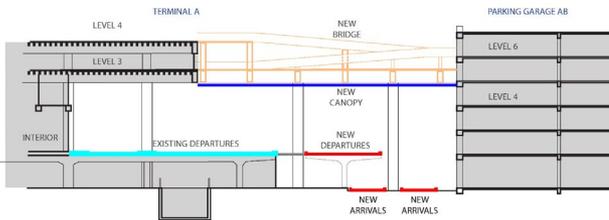


Terminal A – Proposed Landside Improvements

IAH Terminal A – Proposed Departures Improvements

Construct a new entrance/exit elevated roadway structure at the departures level will also create additional capacity for departures curbside operations.

East Departures and Arrivals – Section View



- Existing Conditions / Lanes
- Proposed Scope / Lanes
- Proposed Curbside
- Terminal A Interior
- Canopy Above
- Columns
- Additional Inner Curbside - Existing

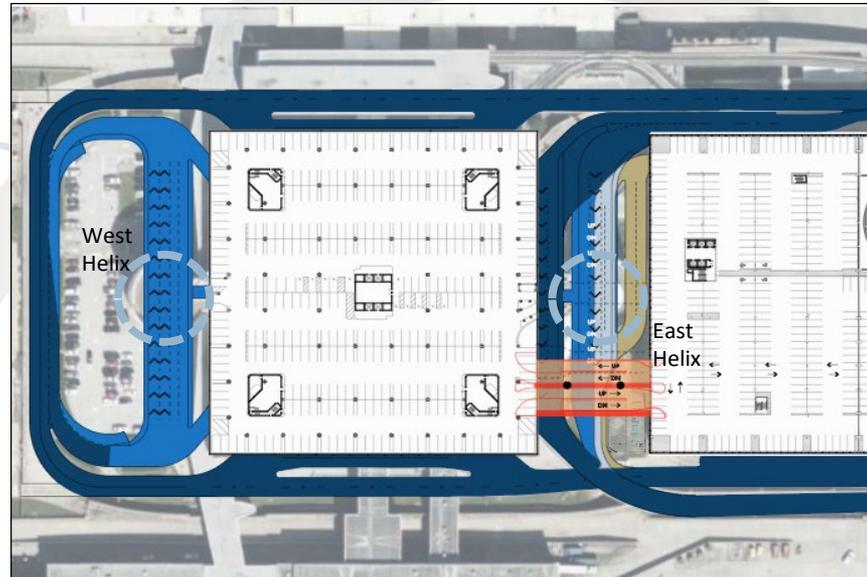




Terminal A – Proposed Landside Improvements

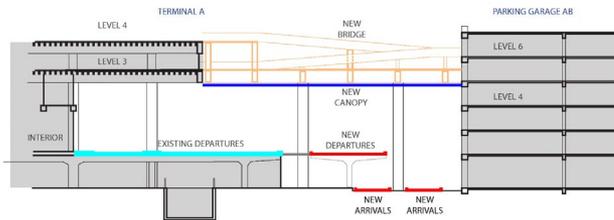
IAH Terminal A – Proposed A/B Garage to A Garage Bridge Connection

The ADD proposes locating the single bridge structure to the South of the east helix. This allows for the construction of a connecting bridge before the removal of the east helix and has the least amount of impact on the proposed arrival and departure improvements.



- Existing Conditions / Lanes
- Proposed Scope / Lanes
- Proposed Curbside
- Terminal A Interior
- Canopy Above
- Columns

East Bridge Connector – Section View





Project Summary – Alternatives Budget

ALTERNATIVE 1

Additional Entry lanes into Terminal A/B Garage

ALTERNATIVE 2

Relocated Delivery / Receiving Area

ALTERNATIVE 3

Covered Canopy between Terminal A and A/B Garage

ALTERNATIVE 4

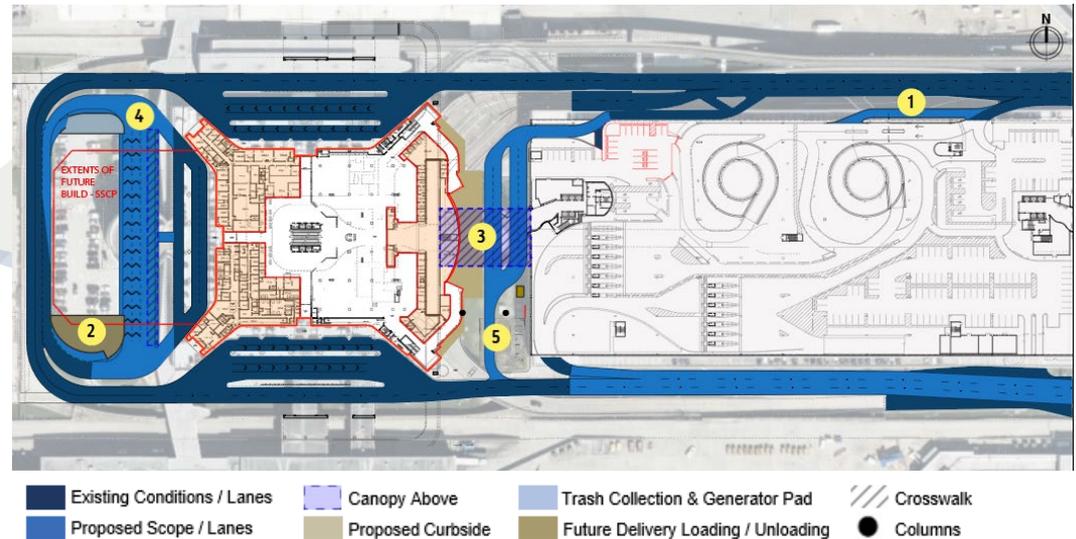
Covered Canopy at Expanded West Curbside

ALTERNATIVE 5

Build 2 Garage Bridges

Other Considerations

- Expanded Automated Parking Guidance System (for the area above T/A)
- Updated Cell Phone Lots (improve remote queuing offering)
- Temporary Terminal A – Make-up Parking (if helix removed before bridge installation)



Questions

- To be official, questions must be in writing and submitted via email to:
jorge.ardines@houstontx.gov
- Answers will be posted on the HAS website as Letter of Clarification(s):
<http://www.fly2houston.com>

Project Site Visit



Site Visit Coordinator: John Allen

A site visit will take place at 3:30 PM (CST). This site visit is the only opportunity for Respondents to see the site before Submittal Due Date.

Location: Attendees to meet at IAH Terminal A Baggage Claim in front of HAS Badging Office

Closing Remarks



**DESIGN-BUILD SERVICES FOR TERMINAL A CURBSIDE CAPACITY
IMPROVEMENTS AT IAH
H27-TACCIP-2022-018**

HOUSTON AIRPORT SYSTEM

Thank you!