



PRE- PROPOSAL CONFERENCE

Request For Competitive Sealed Proposals (CSP)

Solicitation No. H37-RTWYNA-2019-002

Project No. 907, CIP No.: A-0507

CONTRACTOR FOR THE RECONSTRUCTION OF TAXIWAY NA AT GEORGE BUSH INTERCONTINENTAL AIRPORT HOUSTON (IAH)

**André Morrow, C.P.M., CPPB
Sr. Procurement Specialist
Houston Airport System**

**Tuesday, October 15, 2019 / 1:00 P.M.
Houston Infrastructure Division Office (IDO)
111 Standifer Street, HAS IDO Auditorium
Humble, TX 77338**

Pre-Proposal Meeting Agenda



- I. Opening Remarks
Justina J. Mann, CPPO
Procurement Officer, HAS
- II. Solicitation Overview
Andre' Morrow, C.P.M., CPPB
Sr. Procurement Specialist
- III. Office of Business Opportunity
Jason McLemore
Deputy Asst. Director, HAS OBO
- IV. Project Scope and Overview
Cynthia Straughan, PE
FAR 139 Airfield Pavement
- V. Questions/Answers
- VI. Tour of Taxiway NA
Gather in IDO Lobby following Q&A

Procurement Process Reminder / Quiet Period



- The Quiet Period begins on the date the solicitation is issued.
- All inquiries regarding this solicitation are to be directed to the designated City Representative ([Andre' Morrow](#)).
- Do not contact Council Members or City employees in an attempt to influence the outcome of the award. You will be able to speak publicly at the City Council Meeting.
- Quiet Period extends until an award recommendation appears on a City Council Agenda, or a City Council Committee Meeting Agenda.

Solicitation Overview



Solicitation Purpose

The City of Houston (City), Houston Airport System (HAS), invites interested firms to submit Competitive Sealed Proposals (CSP) to engage a contractor for the Reconstruction of Taxiway NA and connector taxiways over several phases to provide for a taxiway system that will meet FAA airplane Design Group VI requirements. at George Bush Intercontinental Airport (IAH).

Procurement Timeline



Description	Scheduled Date
Advertisement of Solicitation	September 27, 2019
Pre-Proposal Conference	October 15, 2019
Deadline for Questions	October 18, 2019
Letter of Clarification(s) Posted on HAS Website (Estimated)	October 24, 2019
Proposals Due from Respondents	November 12, 2019 @ 2:00 p.m.
Oral Presentations/Interviews (Estimated)	December 17, 2019
Council Agenda Date (Estimated)	January 22, 2020
Contract Start Date (Estimated)	February 3, 2020

Add'l Info/Specification Changes



LETTER OF CLARIFICATION(S) (LOC) :

Requests for additional information and questions should be addressed via email to the HAS Sr. Procurement Specialist, André Morrow, C.P.M., CPPB: andre.morrow@houstontx.gov no later than 12:00 pm (Noon), October 18, 2019.

Responses to questions received from potential Proposers will be posted in a Letter of Clarification to the HAS website (www.houstonairports.biz) prior to submittal due date.

Add'l Info/Specification Changes



SOLICITATION FILES:

Bid Documents

- ✓ RFCSP No. H37-RTWYNA-2019-002 Reconstruction of Taxiway NA at IAH

Attachments

- ✓ I0907_IFCSP Volume 1 19-1001
- ✓ I0907_IFCSP Volume 2 19-1001
- ✓ I0907_IFCSP Volume 3 19-1001
- ✓ 2019 00820 (Feb 1 2019) Wage Scale and Payroll Requirements for Engineering Construction
- ✓ 2019 00821 (Feb 1 2019) Wage Scale and Payroll Requirements for Building Construction
- ✓ I0907 IFB Plans 19-0417

Addendum

- ✓ Letter of Clarification No. 1 H37 RTWYNA 2019 002

Submittal Procedures

- **Provide one (1) original proposal** signed in **BLUE** ink and marked “original” along with **ten (10) copies** of the proposal in hard copy and on thumb drives.
- **Provide two (2) hard copies** (1-original and 1-copy) of **Firms’ Financial Statements** in a separate, sealed envelope bearing the assigned Solicitation Name and Number.
- All proposals must be delivered to 18600 Lee Road, Humble, TX 77338 by **Tuesday, November 12, 2019 at 2:00 P.M., CST.**
- All submittals must be labeled on the outside of the box:
“RFCSP# H37-RTWYNA-2019-002 Reconstruction of Taxiway NA at George Bush Intercontinental Airport Houston (IAH) and provide all applicable contact information.

RFCSP SUBMITTAL REQUIREMENTS



- Each Proposal must be organized and follow the required format as stated in the RFCSP.
- Each Section must be appropriately tabbed and inclusive of all required submittals.

RFCSP SUBMITTAL REQUIREMENTS



FORMS TO BE SUBMITTED WITH PROPOSALS

00410 Bid Form (Parts A and B)

00430 Bidder's Bond

00450 Bidder's Statement of DBE Status

00452 Form A: Contractor Submission List - City Of Houston Campaign Finance Ordinance

00454 Affidavit of Non-interest

00455 Affidavit of Ownership Information Form

00456 Bidder's Certificate of Compliance with Buy American Program

00457 Conflict of Interest Questionnaire

00458 Bidder's Certificate Regarding Foreign Trade Restriction

00459 Previous Contract Subject to EEO Statement

00460 Pay or Play Program Acknowledgement Form

00470-D Bidder's DBE Participation Plan

00480 Reference Verification Form

00481 Anti-Collusion Statement

00842 Letter of Intent

EVALUATION & SELECTION CRITERIA



- Responses will be evaluated by an Evaluation Committee consisting of City of Houston personnel.
- The award of a contract will be made to the Proposer offering the response which best meets the needs of the COH and HAS. The COH reserves the right to reject any offer if the Response submitted fails to satisfy the COH that the Proposer is properly qualified to provide the services contemplated as specified.

Evaluation Criteria and Scores

The following criteria will be used in the evaluation to assess and document the degree to which the Proposals submitted meets that criterion and the requirements contained in the Scope of this solicitation:

Evaluation Criteria	Max Score
Minimum Qualifications Company Experience	Pass/Fail
DBE Compliance	Pass/Fail
Financial Capability (Separate Envelope)	Pass/Fail
Experience Modification Ratio	Pass/Fail
Osha Records	Pass/Fail
COMPANY EXPERIENCE	30
STAFFING/KEY PERSONNEL	20
CONSTRUCTION SERVICES	30
PRICE	20
TOTAL	100

EVALUATION CRITERIA



The Proposer Must Meet The Following Minimum qualifications:

- 1) Your company performed as prime on a construction contract, including at least one Taxiway or Runway Rehabilitation project with an airport having greater than 9 million annual enplanements (Airports Council International (ACI) Top 30).
- 2) One Taxiway or Runway project estimated or actual construction cost of an Airport Rehabilitation project greater than \$20 million.
- 3) One construction project at an ACI Top 30 airport in progress or completed within past five years.

EVALUATION CRITERIA

Financial Capabilities (Pass/Fail)

- Provide audited financial statements or Federal Tax Forms Filed to the Internal Revenue Service (IRS) for the past two fiscal years. At a minimum, include the letter of opinion, balance sheet, schedules, and related auditor's notes.
- Firms that do not have audited financial statements shall submit unaudited financial statements from the previous two years along with federal income tax returns from the previous two years.
- Please note that this is a requirement and a firm's failure to submit this information will result in that firm not being considered for this contract. A firm should not refer HAS to its website or any other database to retrieve this information.

DBE Compliance (Pass/Fail)

- DBE Requirements and City required documents are listed as Exhibits and Attachments. Please include any experience your firm has with outreach programs to attract DBE firms.

HAS Office of Business Opportunity

has.obo@houstontx.gov

Diversity Requirements

- The DBE Goal on this solicitation is 41%.
- DBE firms have to be certified in the state of Texas.
- 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.

DBE Goal Achievement

There are resources available to assist you as you assemble your team of certified subcontractors to help you achieve the **41%** DBE participation goal for this federally funded project. Follow these easy steps to access the certified Directory.

- Log on to the City of Houston's Website at www.houstontx.gov
- Click on the Departments Link
- Click on the Office of Business Opportunity
- Click on the Certified Firm Directory (listed under Reports, Directories and Search Tools)

You will then be viewing a search parameter screen where you may enter a company name (Search by Business Name) **or** a business description (Search by Business Description). Additionally, check off the applicable certification types you need at the bottom of the screen. Search by Certification Type. (DBE). The system will then provide you a list of currently certified companies for that business type. Clicking on the company's name will give you the contact information for that company.

Or, if you know the name of the DBE company, you may go to the Texas Department of Transportation's web site for additional contact information.

- www.txdot.gov/business/partnerships/tucp
- Under Resources, select TUCP DBE Directory

Please contact the HAS Office of Business Opportunity if you encounter any problems or have questions. We can help guide you through this process. That contact information is:

Janice Ruley, HAS Contract Compliance Supervisor, 281-233-7853, Janice.Ruley@houstontx.gov

HOUSTON AIRPORT SYSTEM

FAR 139 Airfield Pavement

Cynthia Straughan, PE

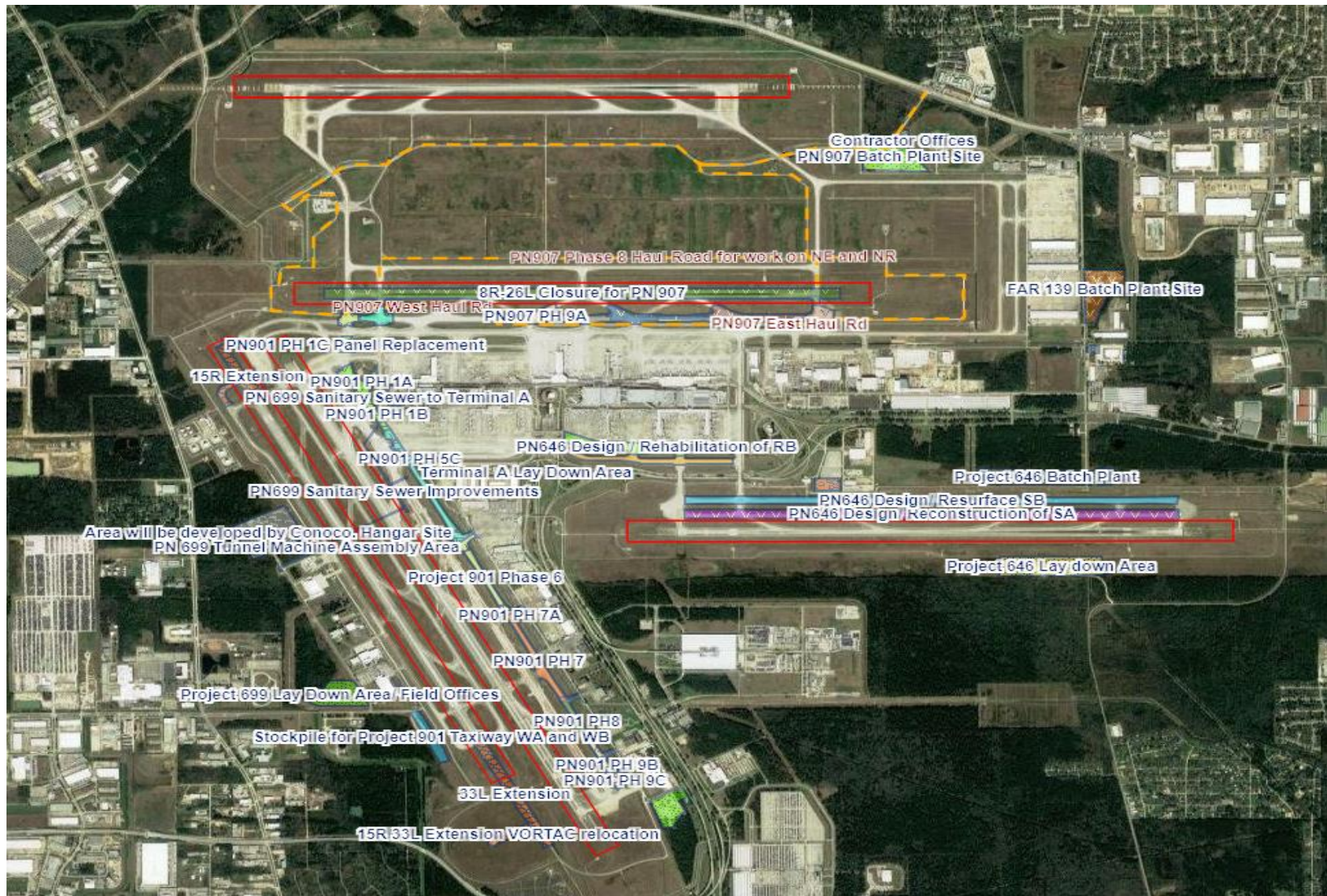
General Overview

- Scope
- Maps (Existing Locations)

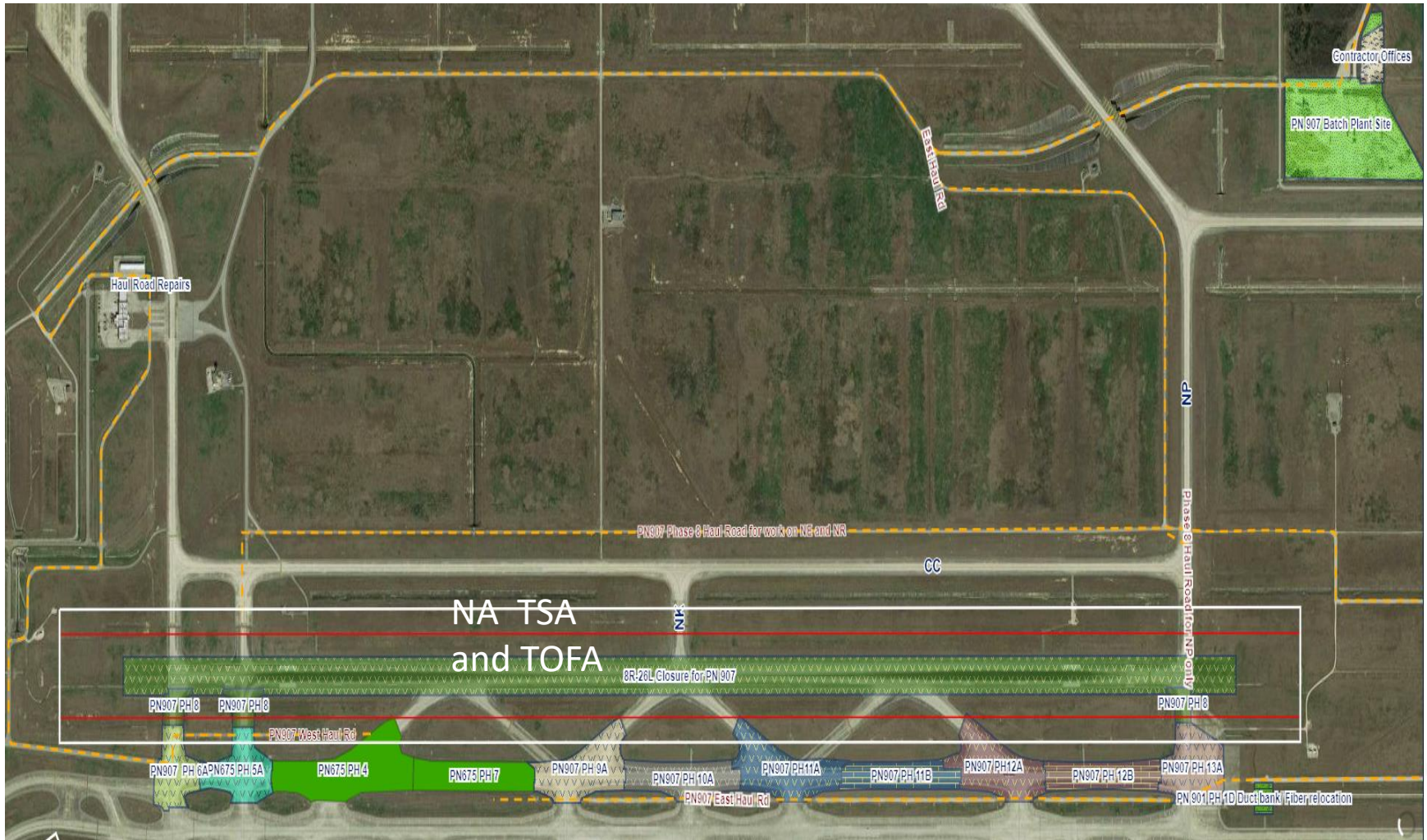
Scope Summary

- Confirm existing underground utilities, facilities, and obstructions.
- Remove/dispose of existing Taxiway NA concrete pavement section and all other items associated with the taxiway such as lights, signs, electrical cable, pavement sub surface materials and others as defined in the construction documents.
- Construct new taxiway pavement section to the position and size as defined in the construction documents including testing of material integrity, surface ride-ability, storm water runoff, light positions, joint protection, and quality measurements.
- Construction new paved shoulder consisting of recycled crushed concrete aggregate base and bituminous concrete surface course as defined on the construction documents.
- Install new taxiway lights, signs, electrical cable, communication lines, pull boxes, manholes and conduits as detailed on the construction documents. All existing facilities/features being adjusted will be FAA rated unless approved by HAS.
- Construction storm drainage facilities and features as detailed on the construction documents.
- Place taxiway markings as detailed in the construction documents

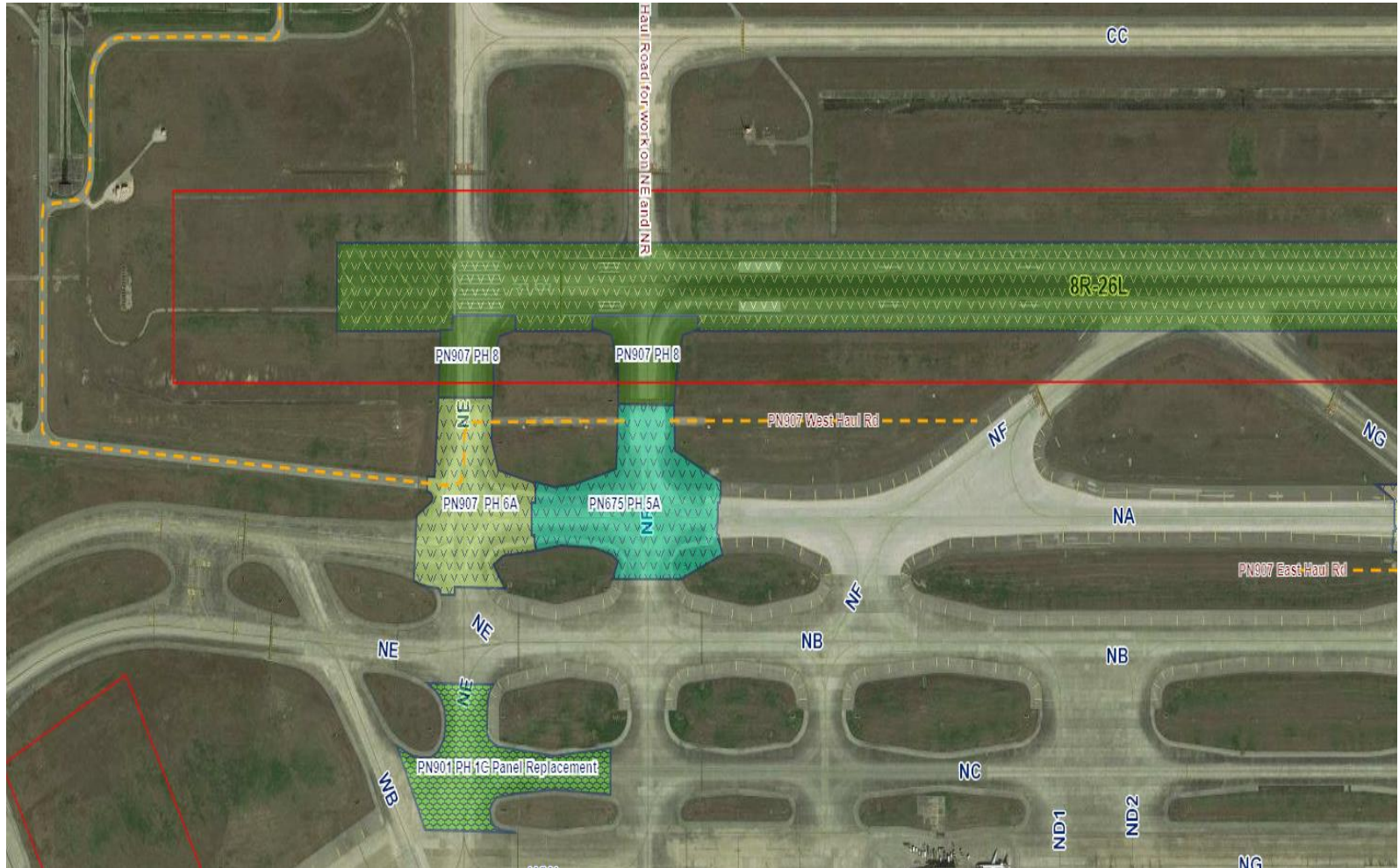
Maps





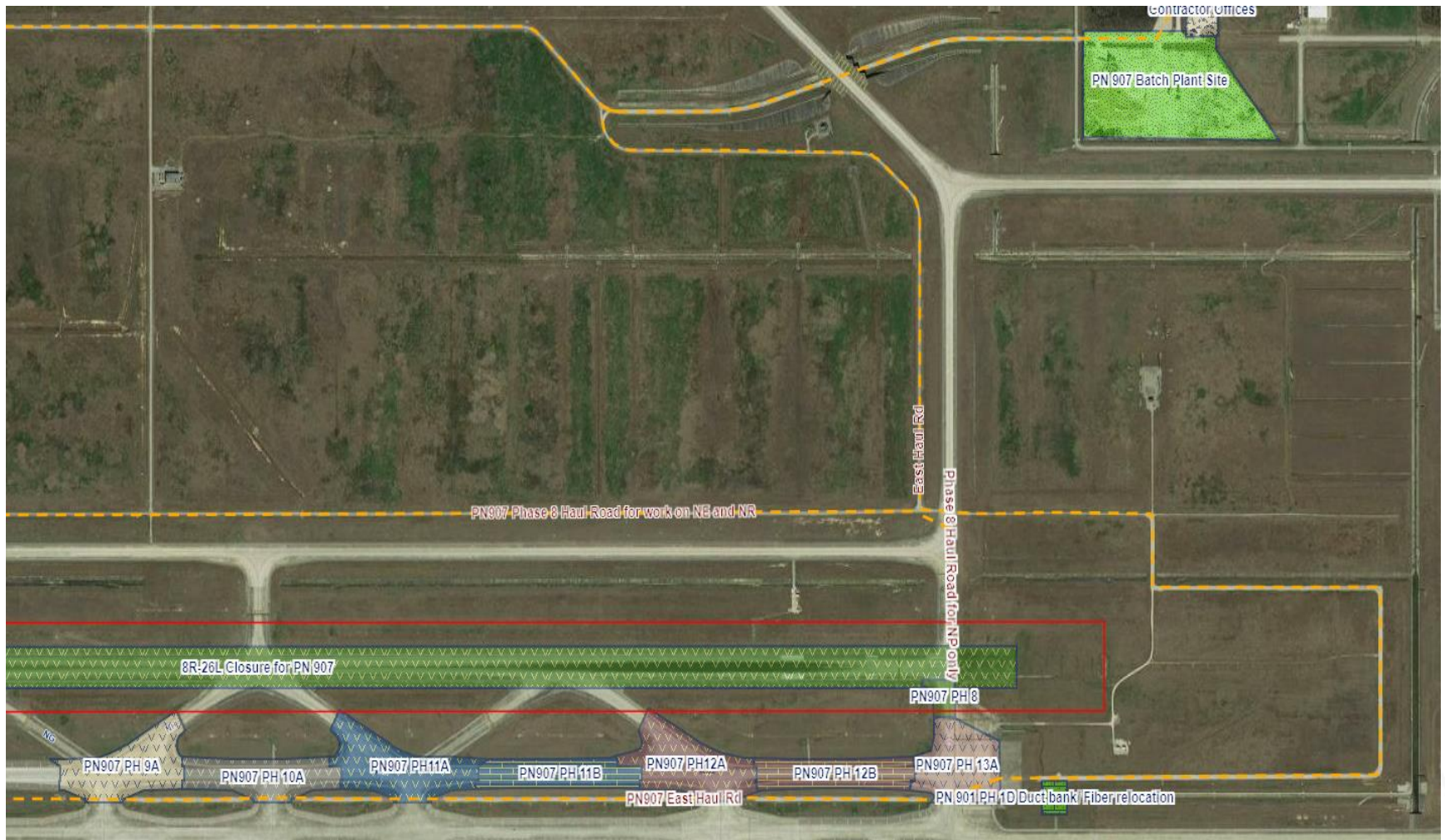


Assigned Haul Routes
15 mph – up to 30 min travel time



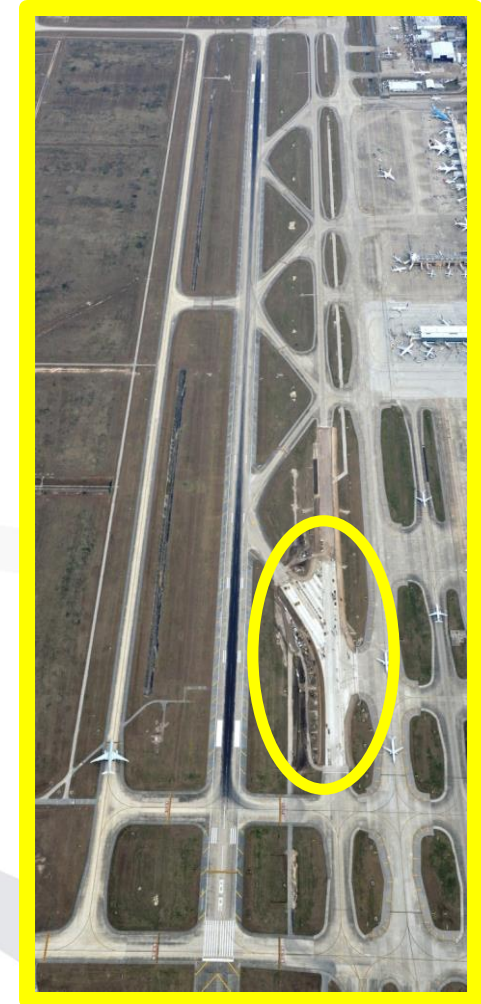
Runway Closure 60 days

Maps



Runway Closure 60 days

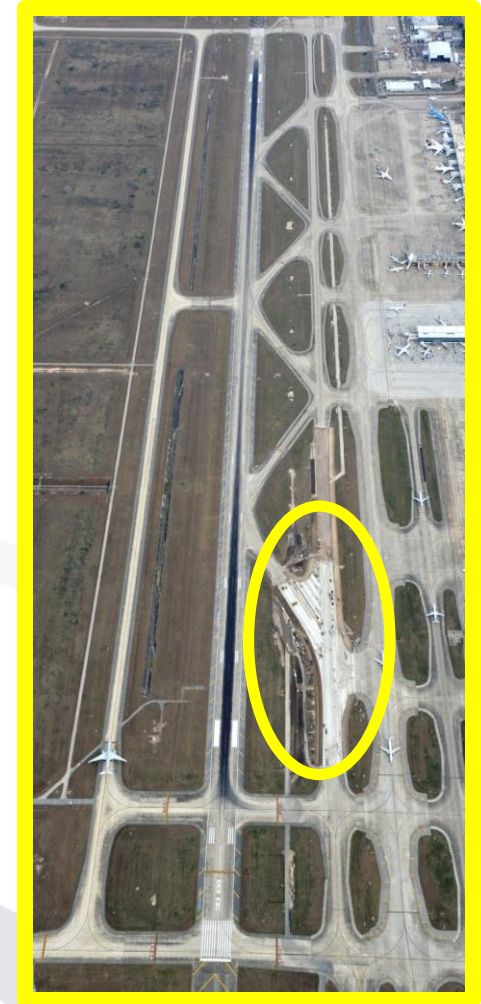
- IAH PN 907 Taxiway NA @ IAH
 - Advertised 9/17/19, Proposals due 11/19
 - NTP March 2019
 - Original Phases 4 & 7 are complete
 - 143,000 SY remain (80% of total area)
 - Total estimated budget to complete \$50mm
 - Competitive Sealed Proposal
 - 41% DBE participation (FAA)
 - 1 bid schedule with alternates



Overview

Tell Us About.....

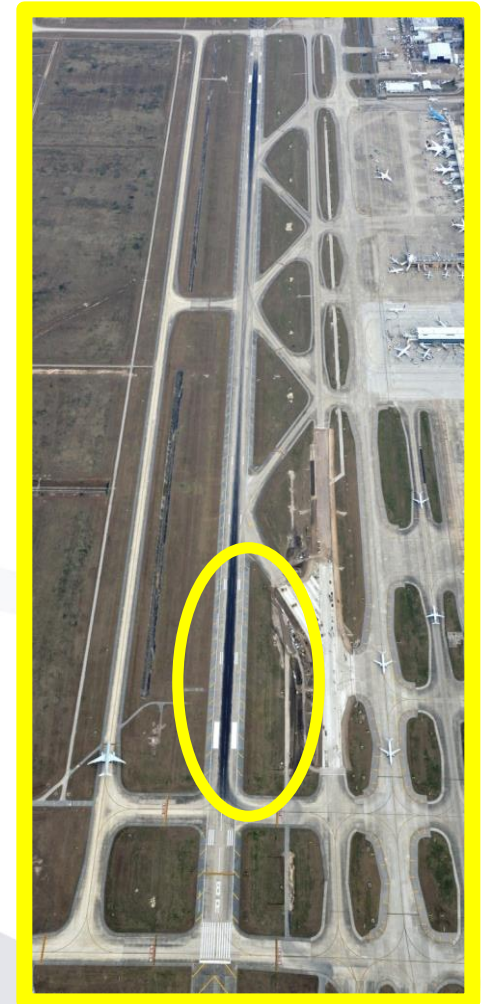
- Company Experience
 - What sets you apart from others
 - Challenges of this project & how to handle
- Key Personnel
 - Prime Leadership
 - Discipline specific sub & experience working together
- Construction Services
 - Safety & Quality Control
 - Budget & Schedule
 - Working with Airport Operations, CBP, & FAA



Overview

Pay attention to:

- Focus on specifications and details:
 - Form 0820 – 1% retainage to subs
 - FAA mobilization earnings
 - All submittals due before construction NTP
 - Schedule duration of various phases
 - Know your subs' capabilities
 - Know your resources' obligations



Safety, Safety, and Safety



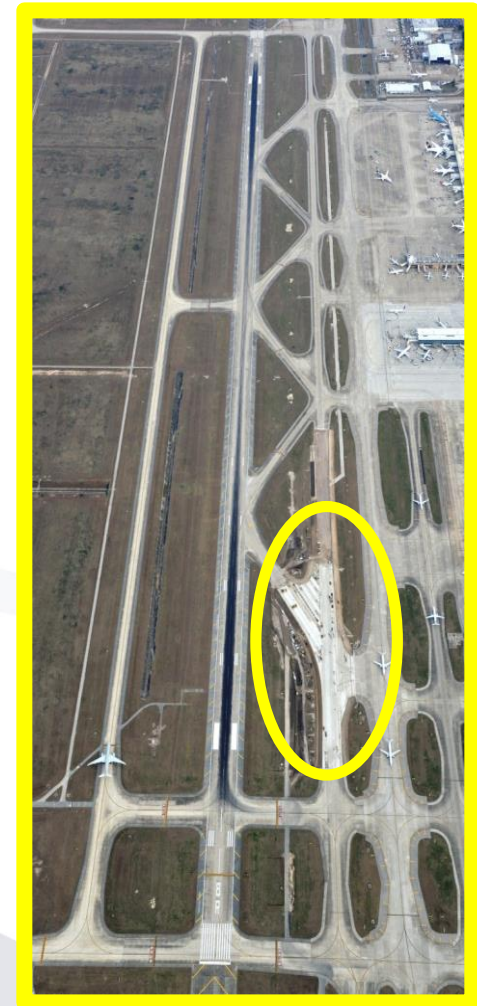
Safety, Safety, and Safety



Overview

Working with HAS:

- Follow the contract
- Practical schedule (production rates)
- Quality Control answers to company officer
- Operations owns the airfield
 - Cash allowances for safety issues
 - Hourly pull back rate
 - Daily GC rate
 - Emergency preparedness
 - Higher insurance rates
 - High cleanliness expectations
- Lines of communication
- OBO documentation
- Pay App documentation
- Adjoining Construction
- Changing FAA standards



Questions

- Questions to be official must be in writing and submitted to André Morrow via email: andre.morrow@houstontx.gov.
- Answers will be posted in HAS website as Letter of Clarification: www.houstonairports.biz.

IMPORTANT DATES / TIMES

- **Proposals Due Date and Time:**
Tuesday, November 12, 2019 @ 2:00 P.M., CST
- **Questions and Requests for Additional Information Due Date:**
Friday, October 18, 2019 @ 12:00 P.M., (Noon), must be received electronically and directed via email to:
andre.morrow@houstontx.gov.
- **Please include the phrase:**
“QUESTIONS – CSP # H37-RTWYNA Taxiway NA @ IAH” in the subject line and provide all applicable contact information.

HOUSTON AIRPORT SYSTEM

Thank you!

Tour of Taxiway NA ~ Gather in IDO Lobby
(participants need to provide photo ID and sign the sign-in sheet)