Cleveland Hopkins Airport Passenger Boarding Bridges Design/Build Services

> April 11, 2025 Department of Port Control Cleveland Hopkins International Airport 5300 Riverside Drive P.O. Box 81009 Cleveland, Ohio 44181-0009 Phone: 216-265-2693



Agenda

- Introduction-Project Overview
- Scope of Work
- OEO Requirements
- Security Requirements
- RFP Highlights
- Questions & Answers



PROJECT OVERVIEW

The Department of Port Control is seeking professional design/build services, including a full range of architectural/engineering services and general construction for the replacement of passenger boarding bridges and ancillary equipment. The Department is looking for a firm to provide all design, permitting, acquisition & installation, and construction services, through completion of the contract.



Scope of Work

- The Department is seeking the services of a professional design/build Firm for the replacement of up to thirteen (13) passenger boarding bridges ("PBB") at select gates on Concourse A and C.
 - All gates will serve narrowbody aircraft (ADG III). A321 NEO and the B737-10 MAX will be the design aircraft, smaller aircraft to include regional jets (ADG II).
 - Gate A14 must also accommodate widebody aircraft up to an A350-1000



Scope of Work

- The replacement of the PBB shall include ancillary equipment, including:
 - Preconditioned air units ("PCA")
 - Solid state frequency units (SSFM or GPU)
 - Potable water cabinets ("PWCs")

All equipment shall be newly manufactured

• The replacements shall also include site work, such as foundation demolition and construction, and any architectural and structural modifications to complete bridge connections to the terminal building.

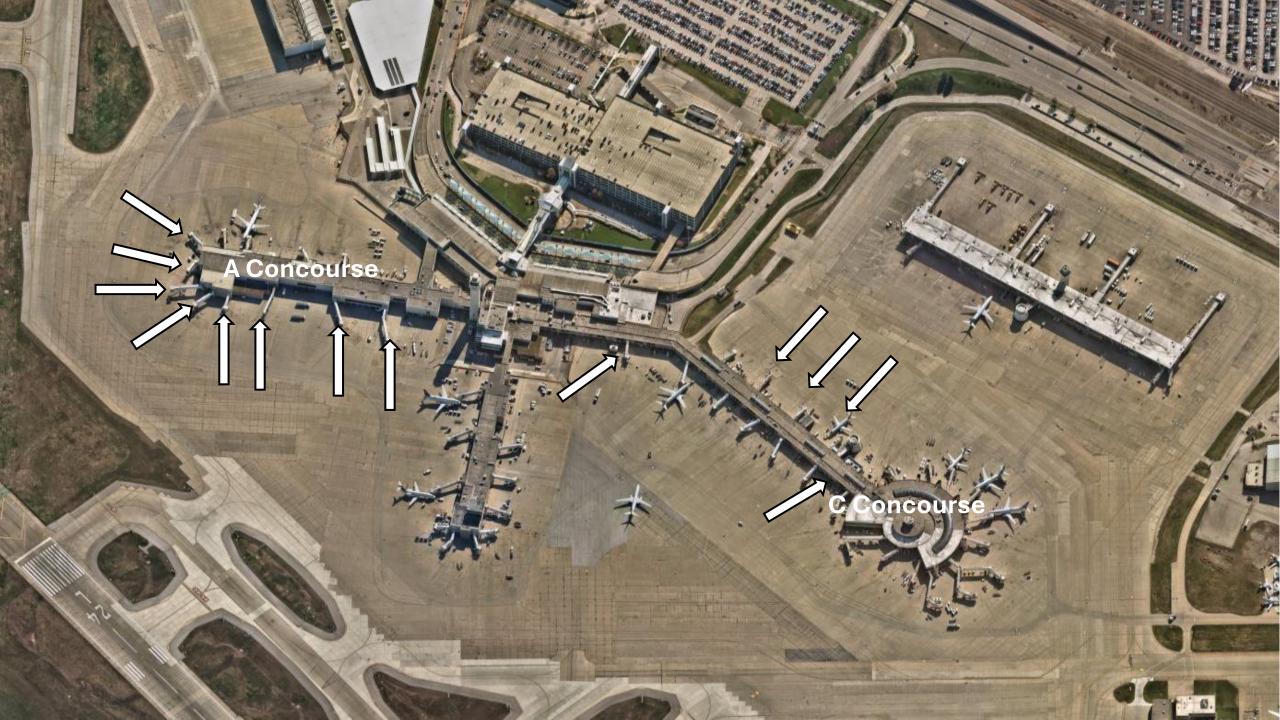


SCOPE OF WORK

• Gates included as part of this project:

Concourse A: Gates A1, A3, A7, A9, A11, A12, A14 Concourse C: Gates C2, C4, C8, C10, C14





Concourse A Gates

A1

199

10 8

A12

A14

A11

A9

A5

A3

A7

20

Concourse C Gates

C2

C4

C8

C14

C10

0

Office of Equal Opportunity Contact Information Main Office: 216-664-4152

OEO REQUIREMENTS

For the design portion:

• 10% CSB

For the construction portion:

- 8% CSB
- 15% MBE
- 7% FBE



Safety/Emergency Management

Tristian Hooten, MPA, C.M. Airport SMS & Emergency Planning Manager (216) 265-6965 (216) 857-6931 thooten@clevelandairport.com

- OSHA/FAA/DPC/Regulations
 - Contractor is expected to manage the safety of the project and personnel per applicable standards
 - Adherence to AOA Safety Rules; all badging requirements/training must be completed.
- Site Specific Safety Plan (HASP)
 - Must address project specific hazards and explain how contractor intends to mitigate risk.
 - Boilerplate/corporate safety manual does not meet expectations.
- Incident Reporting
 - Call Operations (216-265-6090) immediately
 - Call PM
- Certificate of Insurance Requirements



Environmental & Sustainability

Kim McGreal Airport Env. & Sustainability Manager 216-265-6615 <u>kmcgreal@clevelandairport.com</u>

- The selected Design/Builder team shall coordinate with the Airport throughout the design process to ensure that all equipment and construction activity is in alignment with the Airport Sustainability Management Plan.
- Project design and construction should prioritize energy efficiency, eliminating onsite combustion, reducing construction emissions, and maximizing waste diversion rates, which includes sustainable disposal.
- CLE is heavily regulated, the developed comprehensive and overall storm water pollution prevention plan for the Department of Port Control (DPC) shall be complied.
- During construction SWP3 (inlet protections, concrete washout area(s), dewatering bags etc.) will need to be installed prior to any construction.
- Be prepared to respond to equipment leaks and fuel spills. Store materials such as equipment batteries, fuel cans, and fluids in manner that prevents storm water contamination. DPC response to contractor spills will be billed directly to the contractor.
- Please be aware that all fines resulting from violations of Environmental Specifications will be passed directly to the Contractor. Such violations may be as high as \$25,000/Day.



SECURITY REQUIREMENTS

Shawn Harris Interim Security Manager 216-265-3981 sharris@clevelandairport.com

- The firm must assume the cost of each Cleveland Hopkins Airport issued access media. The cost is \$65 non-refundable for the following:
 - Fingerprint based Criminal History Records Check (CHRC)
 - Security Threat Assessment (STA)
 - Training on Airport specific Security badge responsibilities
 - Payment to "Treasurer, City of Cleveland". Credit Cards, if authorized by Finance, may be invoiced monthly
 - Expect 1-3 weeks to complete the process
- All vehicles operating outside the VSR will require an escort. Vehicles operating in the VSR will require an escort if the operator does not have a SIDA badge and driving privileges. Vehicles must be properly marked and lighted. All vehicle movement must comply with the rules and regulations of the FAA and the Airport.
- Ramp hang tags to allow vehicle access may be attained, provided all qualifications for insurance are met.
 - Current registration
 - Proper signage (2ft x 2ft company logo)
 - \$10 million policy
- No credentials will be issued until a Notice to Proceed is issued.
- Please allow 5-7 days for processing after fingerprint results are received



OPERATIONS

Zachary Randall Manager Airport Operations 216-265-6791 zrandall@clevelandairport.com

CLE Operations: 216-265-6090

- Emergency phone contacts of personnel will be delivered to Airport Operations for contacts regarding project site activities
- Activity on the airport must comply with the requirements of FAA rules and regulations. Reference the construction Advisory Circular " Operational Safety on Airports During Construction", 150/5370-2H, or most current version. This file may be downloaded from the FAA's website at http://www.faa.gov
- Incursions (unauthorized access into an area intended for the movement of aircraft will not be dealt with lightly, especially a runway incursion. Any incident will most likely result in the removal of the subject individual, and possibly the supervisor, from the airfield permanently
- Site maintenance should be performed on a regular basis to include the sweeping of debris and collection of trash. This is for FOD/dust/wildlife control purposes



RFP HIGHLIGHTS

- 1. Qualifications/Experience. (Rating up to 25 points)
- 2. Project Approach. (Rating up to 25 points)
- 3. Key Staff. (Rating up to 15 points)
- 4. Management Approach. (Rating up to 25 points)
- 5. Work Product Sample. (Rating up to 10 points)
- 6. CSB/MBE/FBE Participation: Firms shall submit the names of persons, subcontractors, joint ventures or others to be used in meeting SBE/MBE/FBE goals. (Pass/Fail)



RFP Schedule

- Pre-Proposal Meeting & Site Visit: April 11, 2025
- Deadline for Inquiries: April 16, 2025
- Written Response to Inquiries: April 21, 2025
- Proposals Due:

April 30, 2025



QUESTIONS?

