

Aviation / Architectural / Engineering Services

# South Ramp Expansion (Design)

The South Ramp Expansion is proposed to improve the aircraft circulation on the east and west sides of the airfield. In addition, the South Ramp Expansion will facilitate the proposed extensions to Concourse B and Concourse C, and ultimately the development of a satellite concourse. The following work elements are included in the project:

- South Ramp Expansion, including construction of new connector taxiways to Taxiway C
- Civil sitework to facilitate the expansion of Concourse B and C.
- Tunnel infrastructure (shell only) to serve the future Concourse B and C expansions, and ultimately the development of a satellite concourse.

The selected Final Design Engineer or Engineer of Record (EOR or Consultant) will produce construction documents to be issued for competitive bidding of one or multiple construction packages, followed by conformed or released for construction plans issued to the responsive or responsible bidder for construction. The design and documents are to be based on preliminary design or bridging documents prepared by the Owner's Master Civil Engineer (Aviation Consulting Engineers, LLC, or ACE). The preliminary design effort will include completion of the design geotechnical subsurface investigation, preliminary design plans to a 30% level of completion, pavement design, and preliminary surveys. Final design surveys, including pavement tie-ins, etc. will be the responsibility of the Consultant.

# Details

Posting Number Anticipated Posting Date Commodity Code(s): 2022-Q3(Jul-Sep)-AVI-8877 2022-08-18 92517, 92536

Requirements

Last Updated: 02/09/23

## **Insurance Requirements**

The City requires the awarded vendor(s) to obtain and maintain the following insurance coverage types:

Errors & Omissions / Professional Liability-For negligence or failure to perform in a professional capacity

General Liability-For bodily injury or property damage, arising from products, premises, completed work, personal & advertising injury

Workers Compensation-For lost wages and medical expenses of injured workers

### Estimated Total Value

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The total project value is anticipated to be:

\$1,000,000 -4,999,999

#### **Contract Term**

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The term of the project is anticipated to be:

Through Project Completion