# City of Charlotte



Charlotte-Mecklenburg Government Center 600 East 4th Street Charlotte, NC 28202

## **Legislation Text**

File #: 15-17068, Version: 1

## Airport Concourse A Expansion Phase 2

## **Action:**

- A. Approve a contract in the amount of \$172,599,811.11 with JE Dunn-McFarland, A Joint Venture, for construction manager at risk services for the Concourse A Expansion Phase 2 project,
- B. Approve contract amendment #5 for \$4,008,000 to Perkins+Will North Carolina, Inc. for construction administration services for the construction phase of the project, and
- C. Approve a contract in the amount of \$557,338.50 with ECS Southeast, LLP for construction materials testing and special inspections.

## Staff Resource(s):

Haley Gentry, Aviation Jack Christine, Aviation

## **Background**

- Phase 2 of the Concourse A Expansion is the second of two phases and includes the addition of 215,000 square feet, 10 aircraft gates, and a connector to Phase 1 of the Concourse A Expansion.
- This activity is occurring on Airport property in Council District 3.

## **Explanation**

## Action A

- As the Construction Manager At Risk, JE Dunn-McFarland is responsible for:
  - Scheduling and managing all phases of construction and the performance of all its contractors in the construction of the project,
  - Prequalifying first tier prime contractors as required by state statute and City of Charlotte prequalification guidelines,
  - Organizing the work into bid packages, conducting a public bidding process for each subcontracting opportunity, and awarding each package to the lowest responsive, responsible bidder, and
  - Managing construction to completion under State of North Carolina Construction Manager At Risk statute.
- On May 31, 2019, the City issued a Request for Qualifications (RFQ); five proposals were received.
- JE Dunn Construction is the best qualified firm to meet the City's needs on the basis of demonstrated competence and related project experience in response to the RFQ requirements.
- Since selection, JE Dunn Construction has entered into a Joint Venture with McFarland Construction for this construction contract.
- On September 23, 2019, City Council approved a Preconstruction Agreement with JE Dunn Construction.

### Action B

- On March 25, 2019, City Council approved a contract with Perkins+Will North Carolina, Inc. in the amount of \$8,428,000 to provide design services for the Concourse A Expansion Phase 2 Project.
- This amendment includes construction administration services, including design-related items such

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as submittal reviews, as-built final drawings, and other design changes for the duration of construction.

- On January 13, 2019, contract amendment #1 was approved in the amount of \$70,565 to include additional design and bidding phase commissioning.
- On March 10, 2020, contract amendment #2 was approved in the amount of \$449,802.47 to include baggage handling system revisions and modifications to airline tenant space.
- On May 5, 2021, contract amendment #3 was approved in the amount of \$20,000 to include design for modifications to the chilled and heating hot water distribution.
- On October 13, 2021, contract amendment #4 was approved in the amount of \$18,000 to include the design of a single-user restroom at Concourse A1 mid-connector.
- Contract amendment #5 in Action B brings the total value of the contract to \$12,994,367.47.

#### Action C

- ECS Southeast, LLP will provide construction materials testing and special inspections to ensure the building meets code requirements.
- On December 16, 2022, the City issued a Request for Qualifications (RFQ); eight responses were received.
- ECS Southeast, LLP is the best qualified firm to meet the City's needs based on demonstrated competence and qualification of professional services in response to the RFQ requirements.

## **Disadvantaged Business Enterprise**

## Action A

The City has established an overall project goal of 10.00% Disadvantaged Business Enterprise (DBE). Because this is a Construction Manager at Risk project the Construction Manager has the opportunity to add DBE firms throughout the life of the project.

#### **Charlotte Business INClusion**

## Action B

The City negotiates subcontracting participation after the proposal selection process (Part C: Section 2.1(h) of the Charlotte Business INClusion Policy). Perkins+Will North Carolina, Inc. has committed \$906,718 or approximately 22.62% of the total contract amendment amount to the following certified firm(s):

C- Design Inc. (SBE) (\$906,718) (architectural services)

## Action C

The City negotiates subcontracting participation after the proposal selection process (Part C: Section 2.1(h) of the Charlotte Business INClusion Policy). ECS Southeast, LLP has identified the following certified firm(s) and will use this/these firm(s) when the contract is activated:

- CWI Services, Inc. (SBE) (structural steel observations, ultrasonic testing)
- Capstone Civil Engineering, Inc. (MBE, SBE) (earthwork observations, sampling)

#### **Fiscal Note**

Funding: Aviation Capital Investment Plan