

#18-0777

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Lee R. Feldman, ICMA-CM, City Manager

DATE: August 21, 2018

TITLE: Motion to Approve Contract for Fort Lauderdale Executive Airport Airfield

Electrical Vault Improvements - American Infrastructure Services, Inc. -

\$1,063,648

Recommendation

It is recommended that the City Commission approve a contract, in substantially the form attached, for the Fort Lauderdale Executive Airport (FXE) Airfield Electrical Vault Improvements Project with American Infrastructure Services, Inc. in the amount of \$1,063,648.

Background

The FXE electrical vault was completed in 1984 and houses the Airport's airfield electrical systems as well as the emergency generator. The scope of this project is to construct a 900 square foot building expansion with interior and exterior lighting, new heating, ventilation and air conditioning system, replacement of the existing constant current regulators, and modifications to the airfield lighting computer controlled monitoring system in the electrical vault and air traffic control tower. The design was completed by HDR Engineering, Inc., the Airport's consulting engineer.

On April 18, 2018, the Procurement Services Division issued Invitation to Bid Number 12125-683. Three bids were received on June 7, 2018 and all bids were reviewed for compliance with the solicitation specifications. The bid submitted by American Infrastructure Services, Inc. was reviewed for compliance with the specifications of the bid, and has been deemed the lowest cost, responsive, and responsible bidder recommended for award.

Resource Impact

There will be a fiscal impact to the City in the amount of \$1,063,648 for the contract award and \$139,500 for estimated in-house and consultant project management fees for a total of \$1,203,148. This item is contingent upon approval and appropriation of the August 21, 2018 Consolidated Budget Amendment CAM # 18-0527. Once approved, funds for this contract, in the amount of \$1,203,148, will be available in the 2018 Budget and Community Investment Plan account listed below:

Funds available as of July 27, 2018					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12189.468-6599	AIRFIELD ELECTRICAL VAULT IMPROVEMENTS	CAPITAL OUTLAY/ CONSTRUCTION	\$135,340	\$88,885	\$670,558
468-P12189.468A-6599	AIRFIELD ELECTRICAL VAULT IMPROVEMENTS	CAPITAL OUTLAY/ CONSTRUCTION	\$464,400	\$393,090	\$393,090
468-P12189.468-6534	AIRFIELD ELECTRICAL VAULT IMPROVEMENTS	CAPITAL OUTLAY/ ENGINEERING SERVICES	\$135,340	\$88,885	\$115,000
468-P12189.468-6501	AIRFIELD ELECTRICAL VAULT IMPROVEMENTS	CAPITAL OUTLAY/ FORCE ACCOUNT	\$135,340	\$88,885	\$24,500
			TOTAL	\$1,203,148	

Strategic Connections

This item is a *Press Play Fort Lauderdale Strategic Plan 2018* initiative, included within the Neighborhood Enhancement Cylinder of Excellence, specifically advancing:

- Goal 7: Be a well-positioned City within the global economic and tourism markets of the South Florida region, leveraging our airports, port, and rail connections.
- Objective 4: Deliver best-in-class regional general aviation airport amenities and services to domestic and international stakeholders.
- Initiative 1: Examine the highest and best use of airport property to stimulate economic development and create jobs.

This item advances the Fast Forward Fort Lauderdale Vision Plan 2035: We are Here.

Related CAM

18-0527 – Consolidated Budget Amendment

Attachments

Exhibit 1 – Bid Tabulation

Exhibit 2 – Contract

Exhibit 3 – Solicitation

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