



Pinellas County

Staff Report

File #: 21-1142A, **Version:** 1

Agenda Date: 8/24/2021

Subject:

Award of bid to Eau Gallie Electric Inc for the purpose of relocating the airfield electrical vault.

Recommended Action:

Approval of the award of bid to Eau Gallie Electric Inc (Eau Gallie). for the purpose of relocating the airfield electrical vault at the St. Pete-Clearwater International Airport.

- This project involves the construction of a new airfield electrical vault and the demolition of the existing airfield electrical vault that was installed in the 1950's.
- Two bids were received with Eau Gallie recommended for award as the lowest responsive and responsible bidder in the amount of \$3,332,560.00.
- All work will be completed within 224 consecutive calendar days from Notice to Proceed.
- The Small Business Enterprise commitment for this project by Eau Gallie is 17%.

Contract No. 21-0584-CP-MJ Relocate Airfield Electrical Vault PID No. 001064A; in the amount of \$3,332,560.03. Authorize the Chairman to sign and the Clerk of the Circuit Court to attest.

Strategic Plan:

Class Services to the Public and Our Customers

4.5 Provide safe and effective transportation systems to support the efficient flow of motorists, commerce, and regional connectivity.

5.2 Be responsible stewards of the public's resources

5.3 Ensure effective and efficient delivery of county services and support

Summary:

The project involves the construction of a new airfield electrical vault and the demolition of the existing airfield electrical vault.

Work consists of demolition, erosion control, grading, asphalt pavement, concrete foundations, concrete slab, installation of an insulated standing seam metal roofing system, HVAC system procurement and installation, procurement and installation of packaged air conditioners, lighting, procurement and installation of 300 KW diesel generator with a 2000 gallon double-wall steel aboveground diesel fuel tank, procurement and installation of a new 60 KW generator, procurement and installation of underground electrical conduit and high-voltage airfield circuits, procurement and installation of low-voltage system consisting of conductors, transformers and cables, procurement and installation of distribution panel boards, electrical cabinets and enclosures, transfer switches, UPS, surge protection, procurement and installation of constant current regulators and an airfield lighting control and monitoring system and lightning protection.

Background Information:

The existing airfield electrical vault was installed in the 1950's. This building is now undersized for the

Airport's operational needs, and is located immediately adjacent to the Terminal Building, thereby restricting any future expansion plans of the Terminal. This project will relocate the vault to a better location on the airfield and allow for the future expansion of the Terminal Building.

Fiscal Impact:

Amount not to exceed: \$3,332,560.03

Funding for this project is derived from Passenger Facility Charges (PFC's) which are fees collected per enplaned passenger. The Federal Aviation Administration has approved this project under the Airport's PFC application process.

Staff Member Responsible:

Tom Jewsbury, Director, St. Pete-Clearwater International Airport

Merry Celeste, Division Director, Purchasing & Risk Management, Administrative Services

Joe Lauro, Director, Administrative Services

Partners:

N/A

Attachments:

Agreement