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Meeting Date: 08/12/25

Augusta Regional Airport (AGS)

Construct Runway 17-35 Approach Improvements SA CAT II CA/CO WA #17

Department: Augusta Regional Airport (AGS)

Presenter: Herbert L. Judon, Jr., Airport Executive Director

Caption: Motion to approve Work Authorization #17 for Mead and Hunt to provide Construction Administration and Construction Observation (CA/CO) services for the Special Authorization Category II Approach (SA CAT II) Improvements for Runway 17-35 in the amount of **\$169,441.22.**

Background: In 2022, Airport Staff requested guidance from the FAA to purchase ground based Navigational Aids (ie. NAVAID's) to address necessary approach improvements to the current Category I ILS for Runway 35.

The overall project would transition the existing Category I Instrument Landing System (ILS) to a Special Authorization (SA) Category II ILS for Runway 17-35.

The operational benefit with a SA Category II ILS for Runway 17-35 will allow flight crews to fly the aircraft safely to a new lower Minimum Decent Altitude (MDA) when extreme/severe weather (ie. fog) is present in the Airport Environment.

Flight Crews have two (2) choices when they are unable to land due to severe reduced weather visibility. These include flying to their flight planned Alternate Airport or request that Air Traffic Control (ATC) give instructions to hold (ie. holding patterns) at two (2) locations that are published on the Instrument approach plate for Runway 17-35.

Because of the nature of the work, the project must be overseen by the FAA directly during the design and construction process. The Reimbursable Agreement (RA) between the Department of Transportation Federal Aviation Administration and Augusta Regional Airport allows the FAA to furnish directly or by contract, material, supplies, equipment, and services which the Sponsor requires. The scope of the project and agreement is broken into those required to be performed by the FAA and those required to be performed by the Sponsor.

The Augusta Procurement Department has publicly Bid the Plans and Specifications for this project and the bid opening was held on April 14, 2025. A single bid was received from Trinity Electrical Services, LLC headquartered in Baxley, GA.

The recommendation of award To Trinity Electrical Services was approved in the May 29, 2025, Aviation Commission meeting.

This Work Authorization includes CA/CO services to be completed by the Consultant associated with the upgrades to the existing ILS to a Special Authorization Cat II approach. The scope of work includes all necessary construction services outside of those covered by the FAA in the RA.

This Project will include Mobilization, Airfield Safety and Traffic Control, Installation of New Electrical Cabling and Conduit, Demolition of Existing Equipment, and the Installation of a New ILS System at an estimated cost of construction of \$771,265.

Analysis:

The construction phase services contract is based on a 60-calendar day mobilization and a 35-calendar day construction period (95 days, total).

It is hereby requested that the Aviation Commission approve this Work Authorization #17, for a Lump Sum Fee totaling **\$169,441.22**.

This Work Authorization has been reviewed by Mr. Robert Kerr.

Financial Impact:

This Work Authorization is proposed to be funded via Augusta Regional Airport Enterprise Funds.

Alternatives:

N/A

Recommendation:

Approve Work Authorization #17 for Mead and Hunt to provide Construction Administration and Construction Observation (CA/CO) services for the Special Authorization Category II Approach (SA CAT II) Improvements for Runway 17-35 in the amount of **\$169,441.22**.

Funds are available in the following accounts:

551081305-5412110

REVIEWED AND APPROVED BY:

N/A