

[Aviation / Architectural / Engineering Services](#)

## Airport Surveillance Radar (Design Services)

The Airport Surveillance Radar (ASR) Relocation Project will relocate the existing ASR, located at the Mid-Field area at CLT Airport to a new proposed location near the proposed Airport Overlook Site. The project will consist of site work, tower work, site utilities, and a storage building. 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	2024-Q2(Apr-Jun)-AVI-8872
Anticipated Posting Date	2024-04-30
Commodity Code(s):	91842, 92517, 92536

### Requirements

Last Updated: 01/24/24

## Insurance Requirements

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

- Automobile-For automobile operations liability
- 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

The total project value is anticipated to be:

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

## Contract Term

The term of the project is anticipated to be:

- Through Project Completion

## For Questions, Contact:

Gary Peeples

City Contact

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