

## Scope of Work

## **Arlington Airport Terminal RTU Replacement**

## 1.0 INTENT

The City of Arlington is seeking proposals from qualified firms to provide a turnkey replacement of four (4) existing roof top units at the Arlington Municipal Airport Terminal. The Airport Terminal is an active Terminal that operates 24hrs. 7 Days a week and will remain active during the project. Each firm responding to this Request for Proposals (RFP) shall provide the following in the RFP.

- 1. Review existing conditions of the Aaon Roof Top equipment.
- 2. Review existing roof curb size and supports and include needed modifications to support the replacement roof top equipment including supports and walkway if required for safe access to the unit for required maintenance.
- Review original MEP drawings that established Trane equipment as the basis of design with the shop drawings provided for Aaon equipment on the original building submittals to determine if other HVAC system components need to be adjusted or replaced to support the new roof top equipment.
- 4. Existing operating controls is Schneider and will need to be incorporated, installed, adjusted or replaced to support the new Carrier rooftop units
- 5. Carrier units to be factory pre-wired with the installation of a 120V convenience outlet at each roof top unit.
- 6. Include costs in the RFP for providing detailed shop drawings that show the removal of existing equipment and the re-wiring; replacement parts, new replacement equipment and operating controls to complete the project. The Owner will want to review the shop drawings during the review phase.
- 7. The replacement roof top units are to be Carrier. The proposer may submit an alternate.
- 8. Provide a Gantt chart to show the proposed duration of the project, including providing Owner with an estimated delivery date of the new Carrier units.
- 9. Include a 10% contingency the proposed cost for the complete project.