ITB Information Session Fourth Parallel Runway Program: Multiple Bid Packages

Charlotte Douglas International Airport ("CLT" or "Airport"), which is owned and operated by the City of Charlotte, North Carolina, will be soon be advertising bids for multiple packages on the Fourth Parallel Runway Program.

INFORMATION SESSION: Attendance at the meeting is not mandatory, but is strongly encouraged. Companies may attend in-person or virtually via Microsoft Teams.

INFORMATION SESSION DATE AND TIME: Thursday, February 1, 2024 10:00AM

INFORMATION SESSION LOCATION: Eagle Conference Room @ CLT Center - 5601 Wilkinson Blvd., Charlotte, NC 28208.

All in-person attendees are required to sign in at the kiosk located in the lobby and provide their name, email address, organization, license plate number or make and model of their car, and name of the host (Ashton Watson).

INFORMATION SESSION LINK (MICROSOFT TEAMS):

https://teams.microsoft.com/l/meetup-

join/19%3ameeting_OWVjNmNjOWItZTY0OS00OTY5LTk4MzktODNjYmRjZjdiZTAx%40thread.v2/0?context= %7b%22Tid%22%3a%223392a0ee-6ccb-49c5-94b5-f5e6d8a665d6%22%2c%22Oid%22%3a%22ef847618-0f05-4ace-a767-4054fd756c1a%22%7d

MEETING ID: 253 238 148 489

MEETING PASSWORD: DWLdR9

4th Parallel Runway Program

This program includes the planning, design, and construction of a 10,000-foot parallel runway and associated taxiway system to include the North End Around Taxiway Phase II and South End Around Taxiway. The 2016 Airport Capacity Enhancement Plan and 2018 FAA-approved forecast show the need for an additional runway at CLT. This runway will replace the existing crosswind runway and enhance capacity as the parallel configuration will provide greater operational benefit for more efficient air traffic flow into and out of CLT.

West Boulevard will need to be relocated to Piney Top Drive and Byrum Drive in order to create space for the 4th Parallel Runway and South End-Around Taxiway. Intersection improvements and roadway widening will occur at various locations along the corridor.



Runway Package 1: Taxiway V and Connectors – March 2024

The first phase of constructing the Fourth Parallel Runway at CLT is the southward extension of existing Taxiway V and construction of related connector taxiways. The project includes demolition, erosion and sedimentation control, grading, drainage, airfield concrete and asphalt paving, marking, fencing, and airfield lighting/signage. The new taxiway will meet FAA Taxiway Design Group (TDG) 5 requirements.

West Boulevard Relocation – March 2024

Existing West Boulevard needs to be relocated to accommodate CLT the construction of the Fourth Parallel Runway. West Boulevard will be relocated to Piney Top Drive and Byrum Drive and the existing road demolished. Intersection improvements and roadway widening will occur at various locations along the corridor. The project will include demolition, erosion and sedimentation control, grading, drainage, paving, and marking.

North End-Around Taxiway (NEAT) Extension – April 2024

As part of the Fourth Parallel Runway Program at CLT, an end-around taxiway is required at the north end of new Runway 1C-19C and existing Runway 18C-36C. This project will construct the North End-Around Taxiway (NEAT). The project includes erosion and sedimentation control, grading, drainage, airfield concrete and asphalt paving, marking, and airfield lighting/signage to construct the NEAT. The new taxiway will meet FAA Taxiway Design Group (TDG) 5 requirements.

South End-Around Taxiway (SEAT) – May 2024

As part of the Fourth Parallel Runway Program at CLT, an end-around taxiway is required at the south end of new Runway 1C-19C and existing Runway 18C-36C. This project will construct the South End-Around Taxiway (SEAT). The project includes erosion and sedimentation control, grading, drainage, retaining wall construction, airfield concrete and asphalt paving, marking, and airfield lighting/signage to construct the SEAT. The new taxiway will meet FAA Taxiway Design Group (TDG) 5 requirements.

Runway Package 2: Runway – August 2024

As part of the Fourth Parallel Runway Program at CLT, this construction package will include the construction of new Runway 1C-19C and its connector taxiways. The project includes erosion and sedimentation control, grading, drainage, fencing, vehicle service roads, miscellaneous utilities, airfield concrete and asphalt paving, marking, airfield lighting/signage, and approach lighting infrastructure.

Runway Package 3: West Parallel Taxiway – February 2024

As part of the Fourth Parallel Runway Program at CLT, this construction package will include the new West Parallel Taxiway and its connector taxiways. The project includes erosion and sedimentation



control, grading, drainage, airfield concrete and asphalt paving, fencing marking, and airfield lighting/signage.

Runway Package 4: NAVAIDs – February 2024

To support CLT's Fourth Parallel Runway Program, this project will include the installation of Navigational Aids (NAVAIDs) for the new Fourth Parallel Runway. To support the new Runway 1C-19C, the project requires construction of glide slope, localizer, approach lighting systems, and all associated support structures, access roads, and infrastructure. The general scope of this bid package includes demolition, erosion and sedimentation control, grading, drainage, airfield electrical, vehicle service roads, and utilities.

ARFF – January 2025

This project will construct a new Aircraft Rescue and Firefighting Facility (ARFF) at Charlotte Douglas International Airport. The facility will be constructed in a green field site within the airfield. The general scope of the project includes site preparation (grading and drainage), building construction, HVAC, plumbing, asphalt parking lot and roadway paving, electrical, and associated utilities.

CLT Center – Visitor Instructions

5601 Wilkinson Blvd Charlotte, NC 28208

Parking

All visitors must park in the Express Deck Self Park located at 5633 Wilkinson Blvd.



- Follow the blue arrows to the entrance of Express Deck Self Park (parallel to Wilkinson Blvd).
- Upon entrance into the deck, please pull ticket from the ticket dispenser.
- All visitors must bring their tickets in with them for validation at the front desk.
 - IMPORTANT: All signs referencing the need for a <u>QR Code to park</u> in this deck is for <u>paid customers only</u> and does not pertain to a visitor doing business at the CLT Center.
- Take stairs or elevator to level 3 to access pedestrian bridge to walkway to CLT Center.

Check-In and Check-Out

Guests entering the CLT Center will be directed to one of two kiosks located in the lobby.

- A questionnaire on the screen will ask guests to enter their name, email address, organization, license plate number or make and model of their car, name of the Aviation employee they are here to see ("the host").
- The kiosk will print a visitor's badge and automatically send an email message and text message to the Aviation Department host notifying them their guest has arrived in the lobby. The host will come to the lobby to escort visitors inside the secure area of the building as well as escort visitors back to the lobby to sign out at a kiosk and observe visitors as they leave the building.
- The check-in process only takes about three minutes; however, visitors should allow for enough time to complete check-in.

Parking Validation

- Front Desk staff will ask visitors for their parking tickets for validation.
- Any visitor who does not bring their ticket in for validation will be asked to return to their car and bring back the ticket for validation, or they will have to pay the standard rate to get out of the deck.

Check-Out

- All visitors must stop by a kiosk in the lobby to sign out before leaving the CLT Center one of two ways:
 - 1) Touch sign-out on the screen and scan the QR code located on their badge or
 - 2) Touch sign-out on the screen and manually sign out by entering their name and confirm sign out.

Questions?

Contact your meeting host or you may also contact the CLT Center front desk staff Monday – Friday between 8 a.m. – 4 p.m., except on holidays, at 704-359-4900.