



RIC Construction Update

REVISED: May 20, 2025



Active projects:

- ➔ Taxiway Charlie-Echo Relocation
- ➔ Passenger Boarding Bridge Replacement

This update can be found online at the RIC Airport Operations website, the RIC AirPortal.

Construction update: <https://ricairportal.com/wp-content/uploads/RIC-Construction-UPDATE-23APR25.pdf>

General site: <https://ricairportal.com/>



Taxiway Charlie-Echo Relocation

-Project Overview & Scope



Figure 1-1: Project Location

The Taxiways C & E Intersection Relocation project scope includes the following components:

- Construction of two new stub taxiways east of the existing Concourse B apron between Taxiways A and Runway 2-20, consisting of new concrete taxiway pavement, and asphalt shoulders.
- Modification of the existing storm drainage system impacted by the Taxiways C & E Intersection Relocation project.
- Installation of taxiway centerline lighting, taxiway edge lighting and airfield signage.
- Demolition of existing concrete pavement as required by the new pavement geometry.
- Demolition of existing taxiway centerline lighting, taxiway edge lighting and airfield signage as required by the new geometry.



Taxiway Charlie-Echo Relocation

-Project Notes

- ➔ Phase 3 concrete and asphalt demolition complete.
- ➔ Electrical demolition on-going.
- ➔ Site prep for installation of batch plant at construction staging near Massey Building pending.
- ➔ Crane onsite 6/4 (subject to change) to erect concrete batch plant.

NOTE: Phase 5 commences mid-July and includes a 60+ day closure of Runway 2-20.



Taxiway Charlie-Echo Relocation

-NOTAMS

notamnumber	notamtext	Start Date UTC	End Date UTC
04/048	!RIC 04/048 RIC TWY A BTN TWY E AND TWY V CLSD TO ACFT WINGSPAN MORE THAN 125FT 2504221310-2509152359	4/22/2025 13:10	9/15/2025 23:59
04/062	!RIC 04/062 RIC TWY R, V, TWY U BTN TWY V AND TWY C, TWY A BTN AIR CARRIER RAMP AND TWY V WIP HVY EQPT XNG 2504281200-2509152300	4/28/2025 12:00	9/15/2025 23:00
04/063	!RIC 04/063 RIC TWY U BTN TWY E AND TWY V CLSD BARRICADED 2504281200-2509152300	4/28/2025 12:00	9/15/2025 23:00
04/064	!RIC 04/064 RIC TWY C BTN RWY 02/20 AND TWY A CLSD BARRICADED 2504281200-2509152300	4/28/2025 12:00	9/15/2025 23:00
04/065	!RIC 04/065 RIC TWY V NONMOVEMENT AREA 2504281200-2509152300	4/28/2025 12:00	9/15/2025 23:00
05/059	!RIC 05/059 RIC TWY A CL MARKINGS BTN TWY V AND TWY E NOT STD 2505170420-2505302100	5/17/2025 4:20	5/30/2025 21:00



Taxiway Charlie-Echo Relocation

-Pictures 5/20/25



Taxiway Charlie-Echo Relocation

-Site video 5/20/25



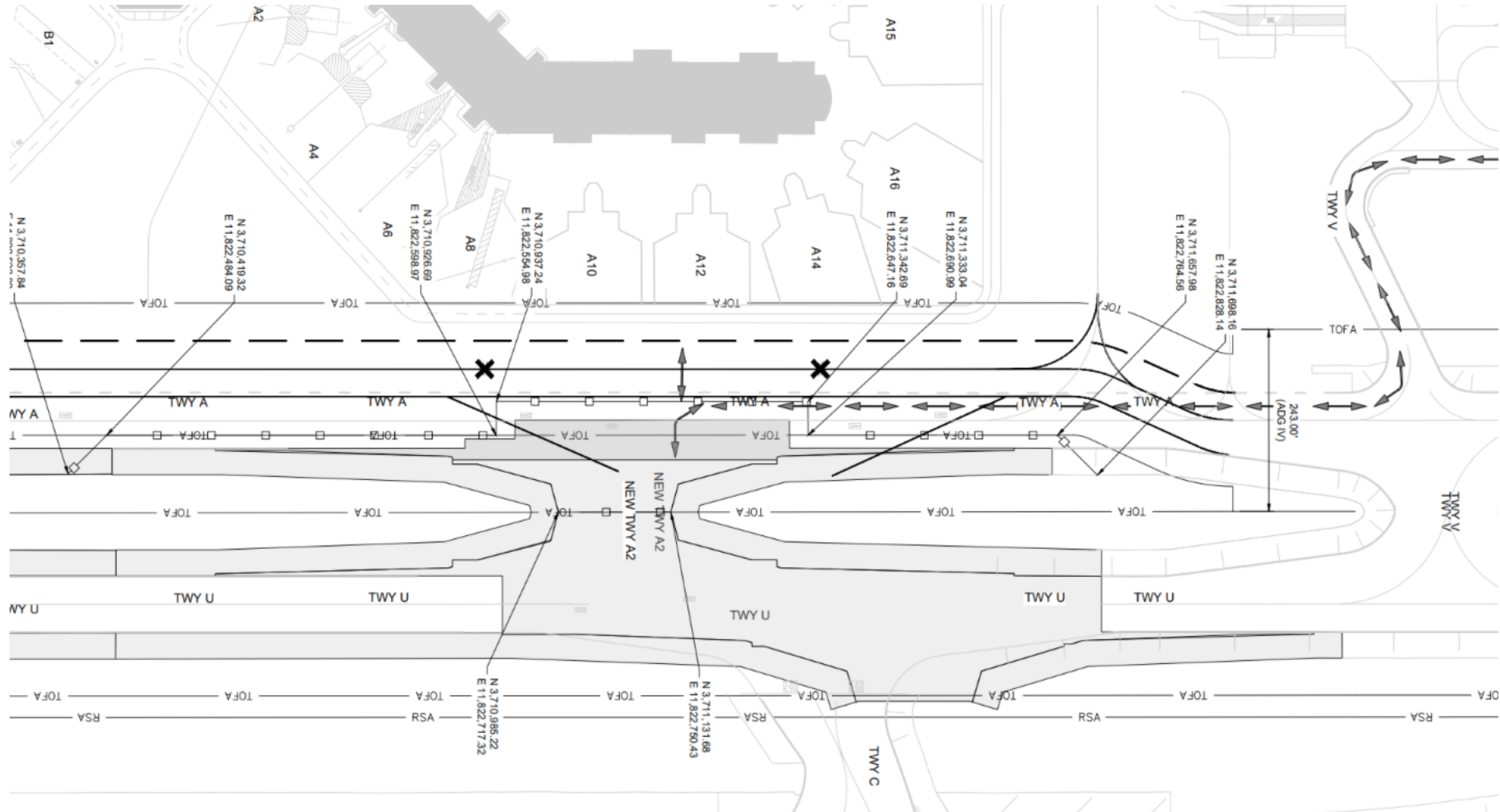
Taxiway Charlie-Echo Relocation

-Site pics 5/20/25



Taxiway Charlie-Echo Relocation

-Phase 3 drawing



Passenger Boarding Bridge (PBB) Replacement -Project Overview & Scope

PROJECT OVERVIEW

The Passenger Boarding Bridge Replacement project consists of the removal and replacement of twelve (12) passenger boarding bridges (PBB), preconditioned air units (PCA), and ground power units (GPU) on Concourses A and B.

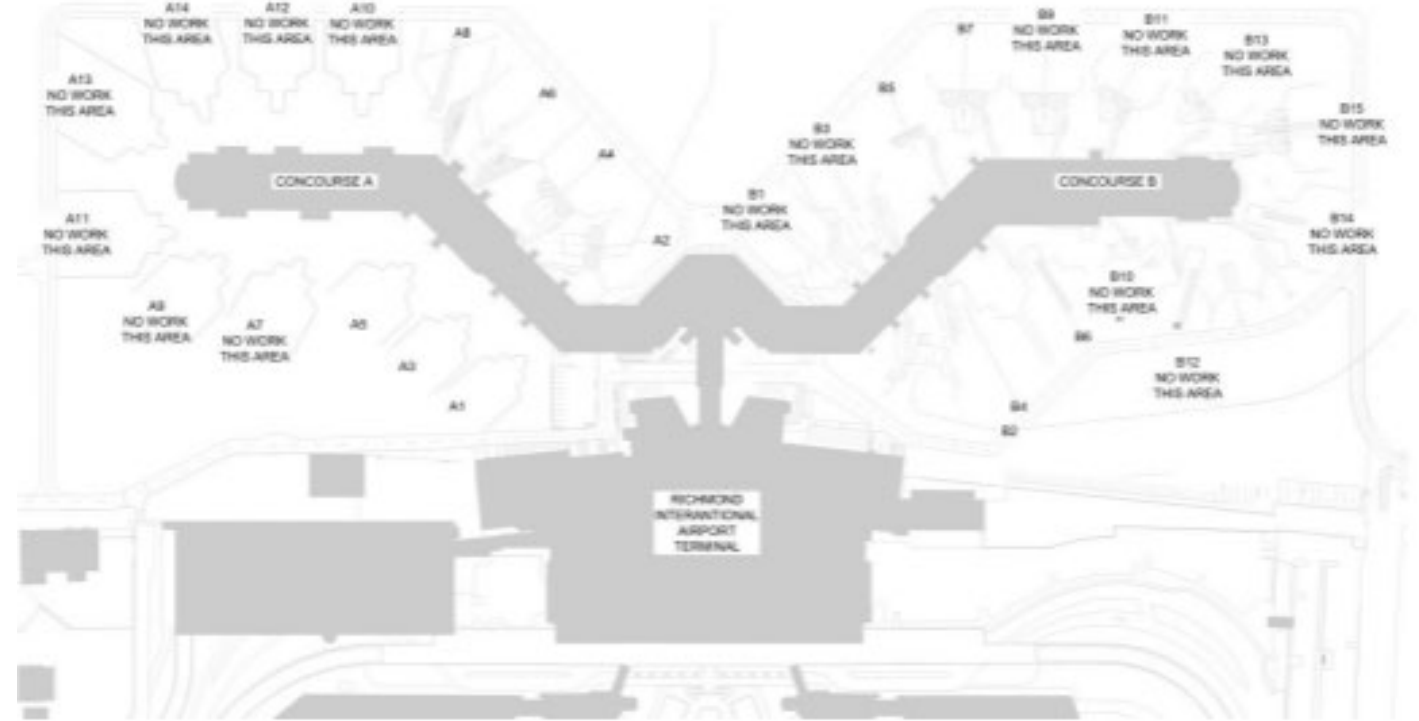


Figure 1-1: Project Location

The Passenger Boarding Relocation scope includes the following components:

- Removal of existing and replacement with new telescoping apron drive PBBs and fixed sections
- Demolition, repair, replacement, and relocation of electrical equipment and wiring, building systems and equipment, plumbing systems and equipment, IT/telecom systems and equipment, PBB foundations, and adjacent aircraft apron pavement



Passenger Boarding Bridge (PBB) Replacement -Project Notes 5/7/25

→ **Current gate/s out-of-service: Gates A3 & Gate A5**

- Gate A5 jetway tunnel and base installed.
 - Estimated return to service 6/4/25 (subject to change)
- Gate A3 jetway removed – gate out of service.
 - Estimated installation of new jetway 6/10/25.
 - Estimated return to service 6/27/25 (subject to change)
- Next PBB scheduled for replacement – Gate A1.
 - Estimated removal from service 6/28/25.



Passenger Boarding Bridge (PBB) Replacement -Pictures

