

P.O. Box 1048  
Turks & Caicos Islands.  
B.W.I.  
FAX: (649) 941-5996  
PHONE: (649) 946-4420  
AFTN: MBPVYOYX  
Email: ais@tciairports.com  
Web: www.tciairports.com

  
**TURKS & CAICOS ISLANDS  
AIRPORTS AUTHORITY**  
Aeronautical Information Services  
**AERONAUTICAL INFORMATION  
CIRCULAR**

**AIC**  
**01/2023**  
17 February 2023

**SAFETY**

(PINK)

**This AIC supersedes AIC 02/2022 which is hereby cancelled.**

## **AIRSIDE PASSENGER WALKWAY**

**SCOPE OF WORK:**

The Turks & Caicos Islands Airports Authority (TCIAA) is in the process of constructing a Covered Passenger Walkway on the airside at the Providenciales International Airport. This construction is taking place in a live airside environment, following the alignment of the existing airside passenger corridor. The aim is to alleviate congestion and provide a means of redundancy.

The project scope consisting of:

- Substructures with isolated reinforced concrete slabs, and strip reinforced concrete slab for center blockwork
- Superstructures with reinforced concrete isolated columns, beam, and internal center block wall
- Roof System with roof timber structure, aluminum gutters to fascia boards and coverings with peel and seal membrane and metal standing seam.
- Finishes with render and paint to isolated reinforced concrete columns, beam, and internal block wall, paint to timber ceiling, and stainless-steel hooks and rope to isolated concrete columns
- Electrical with surface mounted and flood lighting

**DURATION:** 228 Calendar Days

**COMMENCEMENT DATE:** June 13<sup>st</sup>, 2022

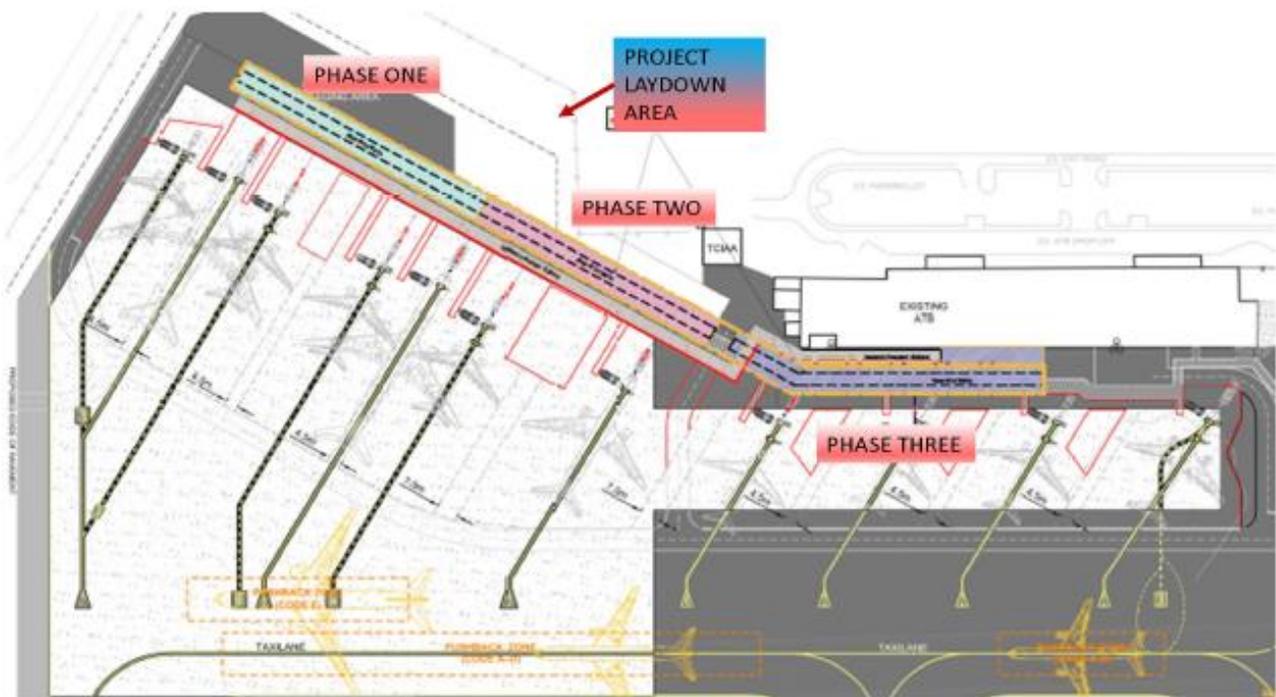
**COMPLETION DATE:** July 1<sup>st</sup>, 2023 (tentative)

The preliminary construction start and completion dates for each stage has been revised since the start of construction. The remaining construction period will last 8-10 weeks, as follows:

- Phase One – Weeks 2-3
- Phase Two – Weeks 3-5
- Phase Three – Weeks 3-10

A final phase, for contractor breakdown and completion of punch out items will occur from weeks 7-10. The location of the Contractor's staging, laydown and batch plant areas are illustrated on the Phasing Plan below.

## Phasing Plan



## Walkway Design

The following images show the design of the walkway. It will be separated down the centre with a barrier to a height of 6 feet, with netting above to prevent the passing of objects.

- The lane closest to the aircraft will be used for departing passengers
- The lane closest to the terminal side will be used for arriving passengers

