

Advisory # 2024-A-018

## Subject: T1 Apron Concrete Slab Replacement – Phase 1: Perimeter Taxilane between Apron Entrances AM and DP and Stand 181 Modification

From: Airport Operations – Airside Coordination

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Date: 2024-04-12

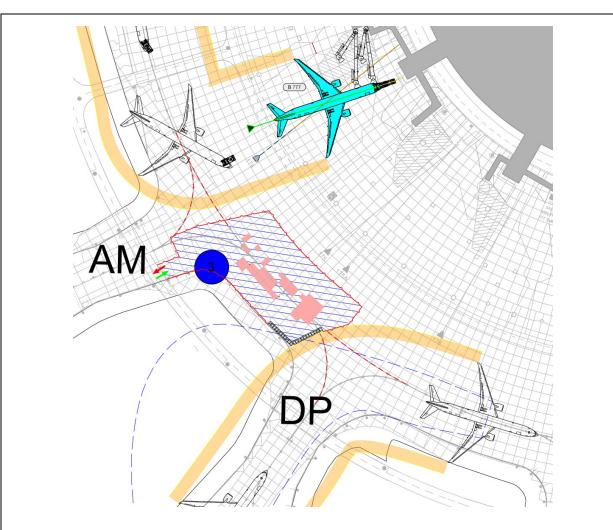
Approximately 63 concrete slabs on the Terminal 1 apron area between the intersections of AM and DR, as well as 12 concrete slabs on the Terminal 3 apron area at stands A3 and C24, require rehabilitation. This will require 5 phases of construction to replace these slabs, with several temporary changes being implemented on the apron to accommodate this work during the period of April 15 - October 28, 2024.

Work will commence on **Phase 1** of the Slab Replacement, with impacts to the intersections of AM and DP, as well as the section of Taxilane between. This work includes the following impacts:

- April 14 at 2200 until May 14 30 calendar days including weather days.
- Stands 173A & 175/175A closed.
- Stand 174 lead-in line reoriented, no A-VDGS available.
- AM intersection closed.
- DP intersection restricted to Code E aircraft or smaller.
- AL intersection will be used for access to stands 171-174. Pushbacks will be conducted in a northerly direction per AMU instruction.
- Inset centerline lighting on North/South/East/West Perimeter Taxilane will not be available.
- Blast fence added to enable safe daytime work.

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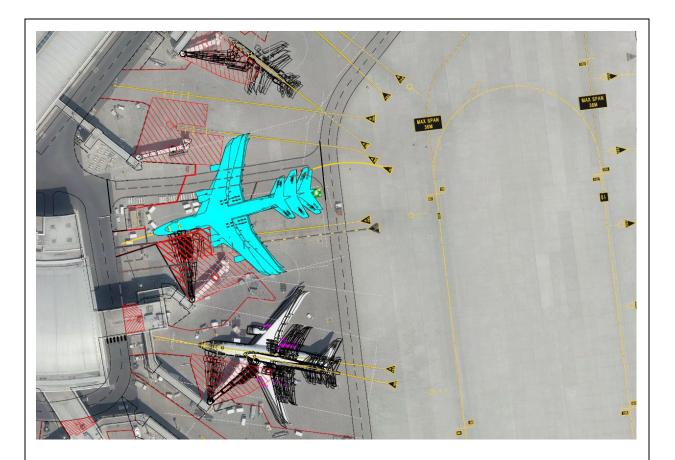


Simultaneously, in order to accommodate capacity requirements for this work, **Terminal 1 Stand 181 will be modified and reoriented** to accept Full Code E aircraft (ex. B777 or B747) for the duration of construction activities, between **April 15 – October 28**, **2024**. This change includes the following impacts:

- Roadway connecting Head-of-stand and Tail-of-stand roads between stands 181 and 168 will be closed for the duration.
- Stands 168A/B and 181A will be closed while 181 is in use.
- A-VDGS will be unavailable.
- Aircraft proceeding onto stand 181 are to proceed along Taxilane 9 to Startbox 9C, then following strict adherence along lead-in line.
- Pushback procedure drawings will be available, attached to the bridge near PCA operator panel for reference.
- Wing walkers are required for arrivals and departures.

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Stand changes in both of the above work items will be integrated into an updated version of the Terminal 1 Aircraft Stand Mix (ASM) that will be issued once changes have been completed.

Please be aware of changes at stands, as well as non-standard movements by aircraft, vehicles, and construction traffic in the vicinity of the construction and use caution.

If you have any questions or concerns regarding this work, please contact Cedric Daros using the above contact information.