

AIP CANADA SUPPLEMENT 41/22

CONSTRUCTION AT KELOWNA INTERNATIONAL AIRPORT (CYLW) JUNE 2022 TO OCTOBER 2022

From June 2022 to October 2022, airfield construction work will be taking place on Runway 16/34 at the Kelowna International Airport (CYLW). The project has two stages:

- 1. Stage 1: Work on Runway 16 End**
 - Area A – Runway End Safety Area (RESA) construction
 - Area B – Taxiway Golf construction
 - Area C – Turn Pad expansion
- 2. Stage 2: Work on Runway 34 End**
 - Area A – RESA construction, runway extension and blast pad construction
 - Area B – Taxiway stub construction
 - Area C – West perimeter access road construction
 - Area D – Old turn pad removal

Stage 1: Area A – Runway End Safety Area Construction – Runway 16 End (June 2022 – July 2022)

- First 1,025 feet (312.48 metres) of Runway 16 closed.
- Backtrack is not authorized north of Taxiway Alpha.
- Runway 16 medium intensity approach lighting system with sequenced flashing lights (MALSF) unserviceable.
- Glide path turned off.
- Modified declared runway distances (all distances in feet):

Runway	16	34
Displaced	No Change	No Change
TORA	7873	7873
TODA	8224	7873
ASDA	7873	7873
LDA	7699	7474

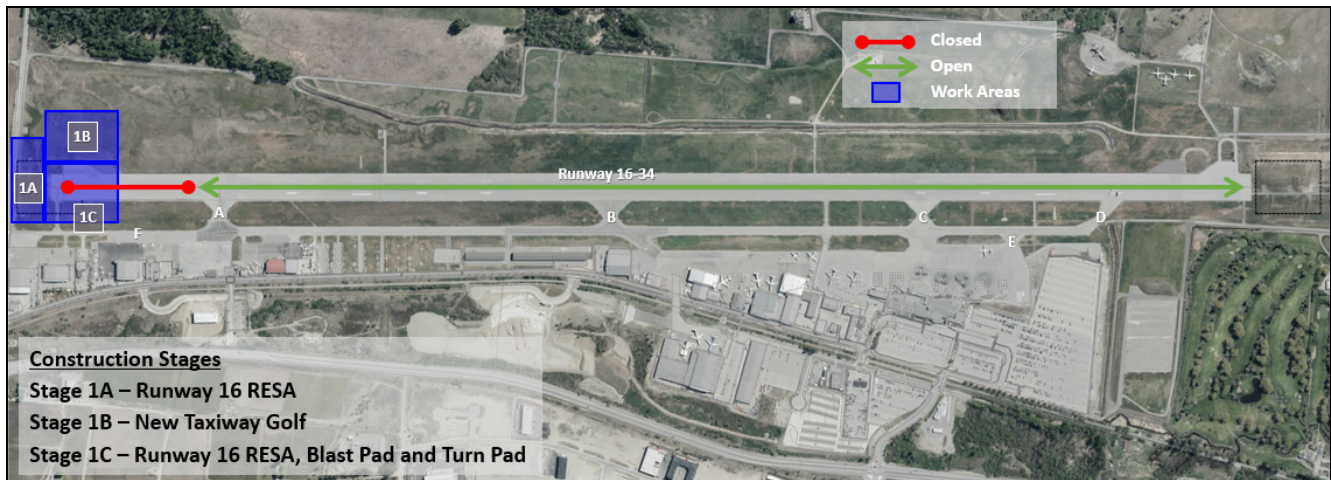


Figure 1: Stage 1 Construction Limit and Runway Availability

Stage 2: Area A – Runway End Safety Area Construction – Runway 34 End (August 2022 – October 2022)

- Runway 34 threshold displaced by 450 feet (137.16 metres).
- First 826 feet (251.78 metres) of Runway 34 closed.
- Backtrack not authorized south of Taxiway Delta.
- Runway 34 MALSF unserviceable.
- Runway 34 precision approach path indicator (PAPI) relocated.
- Taxiway D closed from south of Taxiway E to Runway 34 end during Stage 2, Area C only.
- Localizer (LOC) removed from service.
- Modified declared runway distances (all distances in feet):

Runway	16	34
Displaced	No Change	450
TORA	7910	7910
TODA	7910	8400
ASDA	7910	7910
LDA	6850	7910

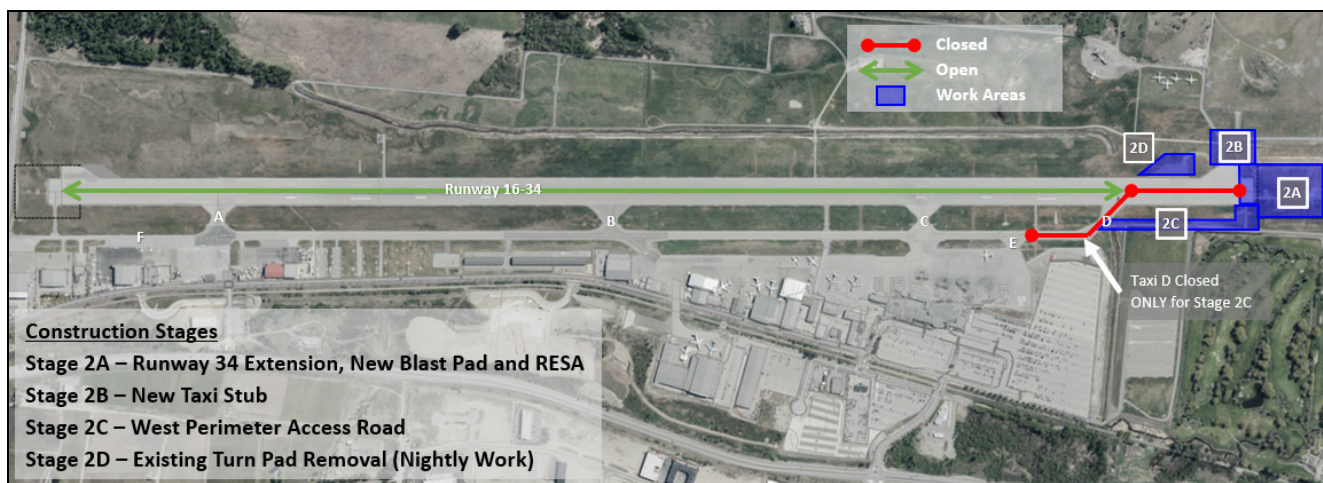


Figure 2: Stage 2 Construction Limit and Runway Availability

Stage 2: Work Area 2D – Runway 34 Existing Turn Pad Removal (Estimated 3 nights in August 2022)

- Runway 16/34 closed nightly between 23:30 to 05:30 (local time) except for scheduled passenger aircraft and emergency or MEDEVAC operations. When in use, refer to Stage 2 Operational Impact for details.
- Runway 16/34 available for taxiing only during the closure.
- Modified declared runway distances (all distances in feet):

Runway	16	34
Displaced	Runway CLOSED and available for taxiing only	
TORA		
TODA		
ASDA		
LDA		

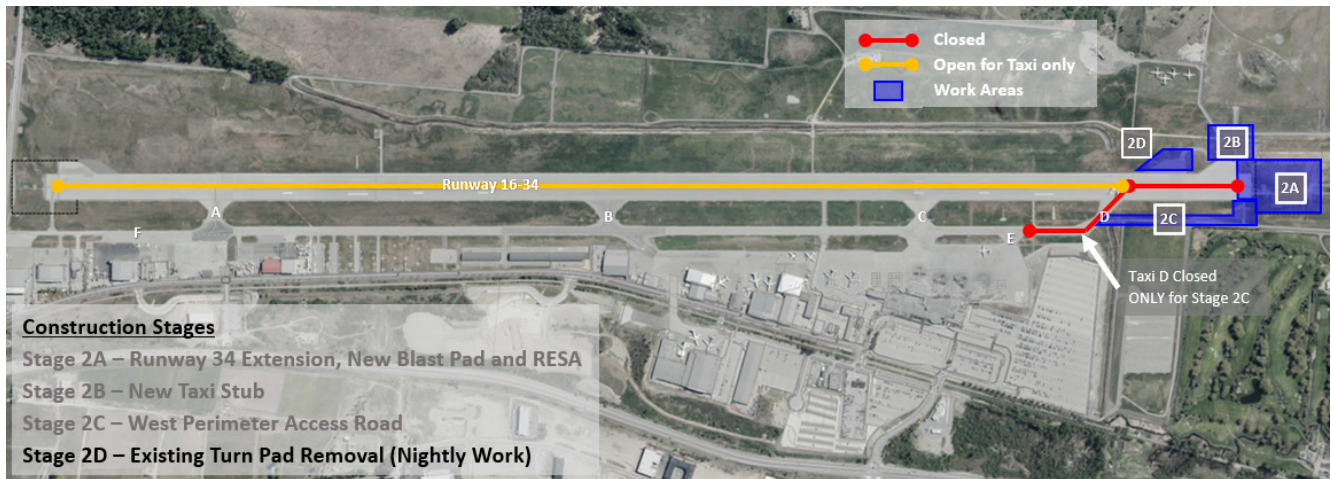


Figure 3: Stage 2 Construction Limit and Runway Availability for Stage 2D ONLY

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