

Aerodrome Conditional Determination

Aerodrome Proposal, Ari Walker – Totara River Aerodrome

<u>PURSUANT TO</u> Rule Part 157 of the Civil Aviation Rules I, Nicholas Jackson, Team Leader of Aeronautical Services, having received from Ari Walker, Notice of Aerodrome Proposal, conducted an Aeronautical Study in consultation with such persons, representative groups and organisations as I considered appropriate.

After completing the Aeronautical Study I am satisfied that the proposed action will not adversely affect the safety of persons or property on the ground, but may impact the safe and efficient use of airspace.

THEREFORE I HEREBY ISSUE a

CONDITIONAL DETERMINATION

in respect of the Notice of Proposal. The following conditions are specific to this Determination:

- The proponent and aircraft operator at Totara River Aerodrome should be familiar with the published routes into NZHK aerodrome and be aware of the location of any aircraft operating in the vicinity.
- The proponent should engage with NZHK to maintain awareness of flight operations at both aerodromes.
- As the proposed aerodrome is located in close proximity to Hokitika and Hokitika East MBZs, the proponent should ensure that its aircraft operators are familiar and comply with the equipment and operating requirements within the MBZs.
- The proponent should also establish and maintain ongoing contact with all other operators operating in the MBZ to ensure awareness of everybody's operations in maintained.
- The proponent should be aware of the safety risks to persons and vehicles travelling on State Highway 6.
- The proponent should consider the heightened safety risks to vehicles travelling on Jon Olson Rd and adopt either of the following options (1) reduce the

The provisions of this determination are in addition to and not in derogation of the provisions of any other Act, or any orders or regulations made thereunder

length of RWY 03/21 by design, or (2) construct the full-length runway and establish an appropriate displaced threshold distance in on RWY 21.

- The proponent should mark the displaced threshold appropriately if option (2) is adopted.
- The proponent should ensure that the property further south of Runway 03 does not penetrate the obstacle limitation surface, including any future expansions of the property or new buildings.
- The proponent should be familiar with the surrounding terrain and man-made objects, especially the power pole off Runway 09 threshold, in the vicinity of the proposed aerodrome and ensure that those do not penetrate the obstacle limitation surface for both the runways.
- The proponent should ensure that no fixed object, other than visual aids required for air navigation purposes and satisfying the relevant frangibility requirements, are installed in the runway strips.
- The proponent should review the guidance material in AC139-7 and ensure that the aerodrome is designed/operated to ensure the safe operation of the aircraft it is intended to serve and the risks associated with obstacles is appropriately managed.

This Conditional Determination shall become void on 12 October 2027.

Dated at Wellington this 13 of October 2025

Nicholas Jackson

Team Leader of Aeronautical Services

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