CIVIL AVIATION AUTHORITY
OF NEW ZEALAND
Te Mana Rererangi Tūmatanui o Aotearoa

NAVIGABLE AIRSPACE DETERMINATION: 31 Bond Street, West Invercargill.

Location: 46 24 26 S 168 20 23 E

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers
Head of Aeronautical Services, having received from Smith Crane and Construction Limited, notification to operate a crane at 31 Bond Street, West Invercargill, conducted an aeronautical study in consultation with such persons, representatives and organisations as I considered appropriate.

After completing the aeronautical study, I am satisfied that the proposed action, if executed, would constitute a hazard in navigable airspace.

THEREFORE I HEREBY ISSUE a

DETERMINATION OF HAZARD IN NAVIGABLE AIRSPACE

in respect of the above notification.

The following conditions are specific to this Determination:

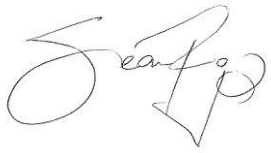
1. The crane is to be lit in accordance with CAR Part 77, Appendix B; and
2. The height of the crane operation is not to exceed 45m above ground level (AGL); and
3. The crane can only operate within the agreed hours as stipulated by Invercargill Airport; and
4. At least 5 working days prior to the crane operation, Smith Crane and Construction Limited is to contact Aeropath (Quote 2026 – 01810 to Part77@aeropath.aero) and request a Notice to Airmen (NOTAM) is issued to make the Instrument Flight Procedures (IFPs) unavailable with 30 minutes prior notice; and
5. Prior to the crane operation, Smith Crane and Construction Limited is to liaise with Invercargill Airport (Attention: Rob Somers - rob.somers@invercargillairport.co.nz) to ensure a NOTAM is issued and to also determine the height of the obstacle limitation surface (OLS) if the crane must be lowered; and
6. The crane must be lowered to below the OLS if 30 minutes prior notice is given for an arriving aircraft; and
7. When the crane operation is completed, Smith Crane and Construction Limited is to follow the advice from Invercargill for cancellation of the existing NOTAM; and
8. When the crane operation is completed, Smith Crane and Construction Limited is to contact Aeropath (Quote 2026 – 01810 to Part77@aeropath.aero) and request the existing NOTAM is cancelled; and

9. When the crane operation is completed, Smith Crane and Construction Limited is to advise CAA (Quote 2026-01810 to aeronautical.services@caa.govt.nz).

This Determination of Hazard shall become final on 13th November 2026 unless a petition for review is received by the Director prior to that date.

This Determination of Hazard shall not expire but may be revoked, in writing, by the Director.

Dated at Wellington this 15th day of October 2026.



Sean Turangarau Kere Rogers
Head of Aeronautical Services