

**NAVIGABLE AIRSPACE DETERMINATION: 47 Spey Street, Invercargill.
Location 46 24 32.08 S 168 20 39.30 E**

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Nicholas George John Jackson, Team Leader Aeronautical Services, having received from, Smith Crane and Construction Limited, notification of intention to erect a crane at 47 Spey Street, 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, could 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 Civil Aviation Rule Part 77, Appendix B; and
2. The crane height is not to exceed 65m above ground level (AGL); and
3. When a date for the crane operation is known, Smith Crane and Construction Limited is to contact Aeropath (Quote 2025-02143 to Part77@aeropath.aero) and request the instrument flight procedures (IFP) are adjusted for the intended duration as per the Aeropath assessment; and
4. When a date for the crane operation is known, Smith Crane and Construction Limited is to contact Invercargill Airport Operations and request a Notice to Airmen (NOTAM) is issued for the intended duration; and
5. When a date for the crane operation is known, Smith Crane and Construction Limited is to contact Invercargill Tower (Phone: 03 2118 172) to confirm dates and times plus confirm a NOTAM will be issued by Invercargill Airport Operations; and
6. When the crane operation is completed, Smith Crane and Construction Limited is to contact Invercargill Airport Operations and request a NOTAM is cancelled; and

7. When the crane operation is completed, Smith Crane and Construction Limited is to contact Aeropath (Quote 2025-02143 to Part77@aeropath.aero) and request the instrument flight procedures (IFP) are restored to normal; and
8. When the crane is lowered and no longer in use Smith Crane and Construction Limited is to advise CAA (Quote 2025-02143 to aeronautical.services@caa.govt.nz).

This Determination of Hazard shall become final on 13th March 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 19th day of February 2026.



Nicholas George John Jackson,
Team Leader Aeronautical Services