

NAVIGABLE AIRSPACE DETERMINATION: 221 Madras Street, Christchurch.

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from Daniel Smith Industries Limited, notification of intention to operate a crane at 221 Madras Street, Christchurch conducted an aeronautical study in consultation with such persons, representatives and organisations as I considered appropriate; this site is bound within 4 streets, Madras, Hereford, Barbadoes and Tuam Streets.

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 CAA Rule Part 77, Appendix B; and
2. Daniel Smith Industries Limited is to contact George Schwass at Christchurch District Health Board (email: George.Schwass@cdhb.health.nz) to discuss if a Notice to Airmen (NOTAM) is needed for the duration; and
3. Daniel Smith Industries Limited is to contact Aeropath – Quote 23/77/29 to info@aeropath.aero and request the Christchurch Hospital Helipad RNAV minima is raised for the duration; and
4. On receipt of the information in condition 3 above, Aeropath is to amend by NOTAM the RNAV minima as assessed for this crane operation: and
5. Crane operation is not to exceed a maximum elevation of 82m AGL; and
6. When the operation is fully completed, Daniel Smith Industries Limited is to notify Aeropath, refer condition 3, and request the Christchurch Hospital Helipad procedures are restored to normal; and
7. Daniel Smith Industries Limited is to notify CAA – Quote 23/77/29 – aironautical.services@caa.govt.nz – when the crane is removed off site and no longer in use.

This Determination of Hazard shall become final on 24th March 2023 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 24th day of February 2023.



Sean Turangarau Kere Rogers,
Manager Aeronautical Services