

NAVIGABLE AIRSPACE DETERMINATION: 27 Verissimo Drive, Mangere, Auckland.

<u>PURSUANT TO</u> Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Head of Aeronautical Services, having received from, Pollock and Sons Crane Hire Limited, notification of intention to erect a crane at 27 Verissimo Drive, Mangere, Auckland, 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. At its highest point the crane is not to exceed 72m above ground level (AGL); and
- 3. At least 3 working days prior to the operation of the crane, Pollock and Sons Crane Hire Limited is to contact Aeropath at part77@aeropath.aero [Quote 2025-01497 with the address] and request a Notice to Airmen (NOTAM) is issued for amending the instrument flight procedures (IFP); and
- 4. The operation of the crane can only commence when the weather conditions at Auckland Airport exceed a cloud base of 1000 feet and visibility of 8km; and
- 5. Prior to the crane operation, Pollock and Sons Crane Hire Limited is to contact Auckland Airport to notify of the intended operation and request a (NOTAM) is issued for the duration; and
- 6. Upon notification by Pollock and Sons Crane Hire Limited, Auckland Airport is to confirm if the weather conditions are suitable for the issue of a NOTAM; and
- 7. The crane is to be lowered to below the Obstacle Limitation Surface (OLS) of 39 feet AGL when not in use; and
- 8. When the crane is lowered and no longer in use, Pollock and Sons Crane Hire Limited is to advise Aeropath and request the NOTAM is cancelled (Part77@aeropath.aero Quote 2025-01497); and

- 9. Pollock and Sons Crane Hire Limited is to advise CAA (Quote 2025-01497 to aeronautical.services@caa.govt.nz) when the crane is lowered and no longer in use; and
- 10. Pollock and Sons Crane Hire Limited is to ensure they advise Auckland Airport Airfield Operations when the crane is lowered and no longer in use so that any active NOTAM can be cancelled.

This Determination of Hazard shall become final on 8th November 2025 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 10th day of October 2025.

Sean Turangarau Kere Rogers,

Head of Aeronautical Services