



NAVIGABLE AIRSPACE DETERMINATION: Crane at Ray Emery Drive, Auckland.

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from ICON Construction (PTY) NZ Limited, notification of intention to operate a mobile crane to disestablish two existing tower cranes at a site on Ray Emery Drive, Auckland, reviewed 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. Prior to the operation of the crane, ICON Construction (PTY) NZ Limited is to meet with Ross Cameron at AIAL (email: ross.cameron@aucklandairport.co.nz) to develop and agree in writing a complete operations plan for the dismantling of the two Tower cranes; and
2. ICON Construction (PTY) NZ Limited is to comply with all conditions and times as agreed in writing with AIAL; and
3. The crane is to be lit with appropriate obstacle lights in accordance with Civil Aviation Rule Part 77, Appendix B; and
4. The mobile crane is not to exceed a maximum height of 87.138m AGL; and
5. In consultation with Ross Cameron (AIAL), ICON Construction (PTY) NZ Limited is to contact Aeropath (Quote 24/77/17 – Part77@aeropath.aero) at least 5 days in advance in order to specify times and dates for the crane operation and to request the IFP's at NZAA are amended by NOTAM according to the Aeropath assessment for this mobile crane operation; and
6. When the dates and times for operating the mobile crane are confirmed, ICON Construction (PTY) NZ Limited is to coordinate with Ross Cameron (AIAL) to request that a Notice to Airmen (NOTAM) is issued for the duration of the crane's operation; and
7. Upon notification of the above, AIAL is to issue a NOTAM for the duration/s of the mobile crane operation; and

8. ICON Construction (PTY) NZ Limited is to advise the CAA – Quote 24/77/17 (aeronautical.services@caa.govt.nz) when the mobile crane operating at the Ray Emery Drive site is lowered and no longer required; and
9. When the mobile crane is no longer required, ICON Construction (PTY) NZ Limited is to ensure AIAL has cancelled all NOTAMs (including the IFPs) issued for the mobile crane operation.

This Determination of Hazard shall become final on 12th December 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 14th day of November 2023.



Sean Turangarau Kere Rogers,
Manager Aeronautical Services