

NAVIGABLE AIRSPACE DETERMINATION: ISO Limited – 3 Liebherr LHM 550 Mobile Harbour Cranes at Eastland Port, Gisborne

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from ISO Limited, notification of intention to install and operate 3 Liebherr LHM 550 Mobile Harbour Cranes at Eastland Port, Gisborne, 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. ISO Limited shall work with Gisborne Airport (Att: Murray Bell) to agree on the Lighting configuration for each of the cranes so that this meets both the airport needs as well as complying with lighting requirements stated in Civil Aviation Rule Part 77, Appendix B; and
2. ISO Limited are to provide details of the crane to Aeropath (info@aeropath.aero) to allow incorporation of the Lit Cranes into the relevant Aeronautical Charts and Aerodrome Aeronautical Information Publications (AIP); and
3. ISO Limited are to contact Gisborne Airport (Attention: Murray Bell) for the installation period of the crane, so that a Notice to Airmen (NOTAM) can be issued to alert pilots to the presence of the new obstacle(s) in the Gisborne Aerodrome control zone; and
4. If needed, ISO Limited is to submit a CAR Part 77 proposal for any additional crane activity during the installation process, if it is proposed to exceed the assessed height of 76m AMSL; and
5. ISO Limited shall follow any additional conditions imposed by Gisborne Airport for protection of the Aerodrome Obstacle Limitation Surface (OLS).

This Determination of Hazard shall become final on 22 October 2021 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 September 2021.

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke, positioned above the printed name.

**Sean Tu'angarua Kere Rogers
Manager Aeronautical Services**