

NAVIGABLE AIRSPACE DETERMINATION: Gibson O'connor Construction Limited - Crane operation at 29 Westpoint Drive, Hobsonville, Auckland.

<u>PURSUANT TO</u> Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from Gibson O'connor Construction Limited, notification of intention to operate a crane at 29 Westpoint Drive, Hobsonville, 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, would not constitute a hazard in navigable airspace.

THEREFORE I HEREBY ISSUE a

DETERMINATION OF NO HAZARD IN NAVIGABLE AIRSPACE

in respect of the above notification.

The following conditions are specific to this Determination:

- Gibson O'Connor Construction Limited must provide RNZAF Base Operations (<u>AKBASEOPERATIONS@NZDF.MIL.NZ</u> 09 4177442) with at least 48 hours prior notice of the crane operation so that a Notice to Airmen (NOTAM) can be issued; and
- 2. Crane Jib and Mid Boom obstruction lights to be fitted and illuminated at all times in accordance with CAA Rule Part 77, Appendix B; and
- 3. Crane operations are not to exceed 35m AGL; and
- 4. Whenever possible the crane should be operated at a maximum height of 30m AGL, as stipulated on the Part 77 proposal; and
- 5. The crane should be lowered when not in use; and
- 6. If practicable, the crane must be lowered within 15 minutes of notification from RNZAF Base Operations; and

- 7. Gibson O'Connor Construction Limited shall notify RNZAF Auckland, Base Operations when crane operations cease in total and the crane is removed off site; and
- 8. Gibson O'Connor Construction Limited shall notify CAA (aeronautical.services@caa.govt.nz) crane operations cease in total and the crane is removed off site.

This Determination of No Hazard shall become final on 6^{th} October 2021 unless a petition for review is received by the Director prior to that date.

This Determination of No Hazard shall expire on 6^{th} April 2023, or when the crane is lowered and no longer in use, whichever is earlier.

Dated at Wellington this 8th day of September 2021

Sean Tuyangaran Kere Rogers Manager Aeronautical Services