

NAVIGABLE AIRSPACE DETERMINATION: 34 Westpoint Drive, Hobsonville, Auckland

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from Built (NZ) Pty Limited, notification of intention to operate two Tower cranes at 34 Westpoint Drive, Hobsonville, 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 erection of the cranes, Built (NZ) Pty Limited is to meet with RNZAF Base Operations (Attention: Junior Saaga) to agree on an operations plan that is to include a lighting setup for both cranes and a date for erection; and
- 2. Upon notification of a date for erection, RNZAF Base Operations is to contact Aeropath (Attention: Phil Bickerton) and request the lit cranes are included in the appropriate Aeronautical Information Publications (AIP) for the duration. RNZAF is also to issue a NOTAM for the duration; and
- 3. Upon notification by RNZAF Operations, Aeropath is to include the cranes in the appropriate AIP; and
- 4. The cranes operating in the proposed area are to be lit in accordance with CAA Rule Part 77 Appendix B and as agreed with the Royal New Zealand Airforce (RNZAF); and
- 5. Both cranes are not to exceed a height of 99.216m above mean sea level (AMSL); and
- 6. On request from RNZAF, if practicable, the cranes boom is to be lowered within 30 minutes prior notice; and

- 7. As considered practicable, the cranes boom is to be lowered to below the OLS when not in use during the day; and
- 8. As considered practicable, the cranes boom is to be lowered to horizontal at end of the day; and
- 9. Built (NZ) Pty Limited is to comply with all the operating conditions agreed with the RNZAF for the cranes' operation at 34 Westpoint Drive; and
- 10. Built (NZ) Pty Limited is to advise CAA (Quote 23/77/60 aeronautical.services@caa.govt.nz) when the cranes operating at the Westpoint Drive site are lowered and no longer in use; and
- 11. When the cranes are lowered and no longer in use, Built (NZ) Limited is to contact Aeropath, Quote 23/77/60 (Part77@aeropath.aero) to request the AIP publications are returned to normal.

This Determination of Hazard shall become final on 1st day of September 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 4th day of August 2023.

Sean Furangarau Kere Rogers, Manager Aeronautical Services