

NAVIGABLE AIRSPACE DETERMINATION: Fletcher Building Holdings Limited Tower Crane Westgate Westfields Centre Massey Auckland

<u>PURSUANT TO</u> Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from Fletcher Building Holdings Limited, notification of intention to construct and operate a 30 metre tower at the Westgate Westfields site in Massey, 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:

- The crane must be equipped with a medium intensity obstruction light fitted to the highest available point of the crane and must operate at all times, in accordance with Civil Aviation Rule Part 77, Appendix B;
- Any crane operation at the site, or related to the construction of the building at this site, must not exceed 76.4 metres AMSL at any time during its operation;
- 3. Survey data confirming the top height of the crane must be provided to the CAA and RNZAF Whenuapai Base Operations as soon as possible after construction:
- 4. RNZAF Whenuapai Base Operations is to be provided with at least 3 working days' notice prior to the commencement of construction of the crane to ensure appropriate notifications to aircrew are in place before the crane is constructed;
- 5. The CAA and RNZAF Whenuapai Base Operations are to be informed as soon as possible either before or at least after the crane operation ceases and the crane is removed.

This Determination of Hazard shall become final on 2nd day of August 2017 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 5th day of July 2017.

Sean Turangarau Kere Rogers Manager Aeronautical Services (DW1345312-0)