



## **NAVIGABLE AIRSPACE DETERMINATION: Apollo Projects Limited Crane at 77-85 Queen Victoria Street Motueka**

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from Apollo Projects Limited, notification of intention to construct and operate a crane near Motueka aerodrome, 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. The crane is to be equipped with a medium intensity obstacle light located at the highest point of the crane, in accordance with Civil Aviation Rule Part 77, Appendix B. The light must be operational at all times.; and
2. The crane is to be lowered below the OLS outside of daylight hours and any time the crane is not in use; and
3. The crane must comply with the operational procedures produced with the aerodrome operator at all times including issue of NOTAM and prior notification to all airport users. A new NOTAM must be issued with each use of the crane, specifying the validity period where the crane is above the OLS each day. Apollo projects must comply with any other conditions imposed by the aerodrome operator during the crane operations; and
4. The crane operator is to ensure there is a contact person and phone number available at all times the crane is operating above the OLS. This is to be published on the NOTAM and on the prior notice given to airport users; and
5. The crane is only to be operated in the areas described in the current lifting plan, and is not to be raised above the proposed 22 metre (70 feet) AGL height limit; and
6. The crane operator must advise CAA when the crane is no longer in use and is dismantled.

*The provisions of this determination are in addition to and not in derogation of the provisions of any other Act, or any orders or regulations made thereunder.*

This Determination of Hazard shall become final on 25<sup>th</sup> Day of May 2018 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 27<sup>th</sup> day of April 2018.

Sean Turangarau Kere Rogers  
Manager Aeronautical Services  
(DW1349364-0)