



## **NAVIGABLE AIRSPACE DETERMINATION: Auckland International Airport Ltd Mobile Crane for Mast for Footbridge at GBMD AIAL**

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from Auckland International Airport Ltd, notification of intention to operate a 40.5m crane at George Bolt Memorial Drive, Auckland Airport, 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 at the site must each be equipped with a medium intensity flashing red light located at the highest available point, in accordance with CAR Part 77, Appendix B. These lights must be operational at all times; and
- The proponent is to notify the CAA that the operation has ceased, as soon as possible after the crane has been dismantled; and
- The proponent is to ensure that the crane is not in use when the Instrument procedures listed below are in use.  
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- The proponent is also to ensure that a Safety Officer is present with constant VHF radio contact to the Auckland Aerodrome Control Tower when the crane is in operation above 326ft AGL.

This Determination of Hazard shall become final on 15 February 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.

*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.*

Dated at Wellington this 25th day of January 2017.

Sean Turangarau Kere Rogers  
Manager Aeronautical Services  
(DW1347169-0)

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