



## **NAVIGABLE AIRSPACE DETERMINATION: Fletcher Construction Cranes associated with MHX Kirkbride Project**

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Murray John Porter, Acting General Manager Aviation Infrastructure and Personnel, having received from Fletcher Construction, notification of intention to operate cranes that infringe upon the Obstacle Limitation Surfaces of Auckland International 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:

1. All cranes operating at or above 52 metres AMSL must be conspicuously marked;
2. All cranes operating at or above 52 metres AMSL must have a hazard beacon installed at the highest point of the crane. This light must be operated at all times that the crane is operating at or above 52 metres AMSL; and
3. Auckland International Airport Limited must be notified prior to the commencement of crane operations at or above 52 metres AMSL so that NOTAM action can be taken to advise aviation users of the crane activity.
4. Auckland International Airport Limited must be advised when the crane activity, at the end of the project, is concluded.

This Determination of Hazard shall become final on the 7<sup>th</sup> day of September 2015 unless a petition for review is received by the Director prior to that date.

*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 not expire but may be revoked, in writing, by the Director.

Dated at Wellington this 10th day of August 2015.

Murray John Porter  
Acting General Manager Aviation Infrastructure and Personnel  
(DW1316752-0)

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