



**NAVIGABLE AIRSPACE DETERMINATION: China Construction NZ Ltd
Luffing Jib Tower Cranes 87 Customs Street East AKL**

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Rogers, Manager Aeronautical Services, having received from China Construction NZ Ltd, notification of intention to construct and operate two luffing jib tower cranes at 87 Custeoms Street East, Auckland, 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 cranes are to be equipped with medium intensity obstacle lights, located at the highest point of each crane in accordance with Civil Aviation Rule Part 77 Appendix B. The lights must be operational at all times and;
2. The crane operator must inform the CAA when the crane is no longer in use and is dismantled

This Determination of Hazard shall become final on 4th 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 6th day of April 2018.

Sean Turangarau Rogers

Manager Aeronautical Services
(DW1349105-0)

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.