

**NAVIGABLE AIRSPACE DETERMINATION: 131 Mission Bush Road,
Glenbrook 2681**

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Hamish William McKoy, Senior Technical Specialist, having received from Energy3 Services Limited, notification of intention to erect a Meteorological Mast at 131 Mission Bush Road, 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:

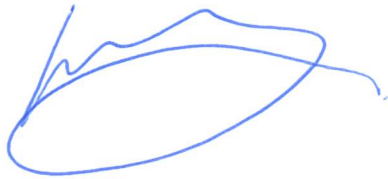
1. Energy3 Services Limited must supply Aeropath (Quote 22/77/34 – info@aeropath.aero) with an accurate erection date so that this can be entered into the EAD Obstacle database and the Aeronautical Information can be adjusted for this obstacle; and
2. Upon notification by Energy3 Services Limited, Aeropath Limited shall take the necessary action to enter the mast as a lit and marked obstacle for the operating period, adjust the MSA for the STEAL to ATAMA leg and enter the revised MSA into the Aeronautical Information Publications; and
3. Energy3 Services Limited shall provide marking and lighting of the Mast in accordance with CAR Part 77, Appendix B as stated in their proposal dated 22nd Nov 2021 to include Aviation Marker Balls; and
4. Energy3 Services Limited shall advise CAA (Quote 22 77 34 - aeronautical.services@caa.govt.nz) when the Mast is lowered and no longer needed; and
5. Energy3 Services Limited shall advise Aeropath (Quote 22 77 34 – info@aeropath.aero) when the Mast is lowered and no longer needed so that

procedures can be restored to normal.

This Determination of Hazard shall become final on 18th March 2022 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 18th day of February 2022.

A handwritten signature in blue ink, consisting of several overlapping loops and a long horizontal stroke extending to the right.

Hamish William McKoy
Senior Technical Specialist