

NAVIGABLE AIRSPACE DETERMINATION: 5 Steer Avenue, Greymouth.

<u>PURSUANT TO</u> Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from Grey District Council, notification of intention to operate a crane at 5 Steer Avenue, Greymouth, 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 at its highest point is not to exceed 40m AGL; and
- 2. Prior to the extended crane operation, Grey District Council is to liaise directly with Aeropath Quote 23/77/16 (info@aeropath.aero) to request a Notice to Airmen (NOTAM) is issued for the 'close in obstacle' statement as assessed by Aeropath; and
- 3. Grey District Council is to issue a separate NZGM aerodrome NOTAM for the crane operation; and
- 4. As far as practicable, Grey District Council is to alert known users of NZGM by email to the operation of the crane; and
- 5. When extended through the OLS, the crane is to be lit at its highest point in accordance with CAA Rule Part 77, Appendix B; and
- 6. If practicable, when not in use the crane is to be lowered to remain below the Obstacle Limitation Surface (OLS) at NZGM; and

- 7. Grey District Council is to advise CAA, Quote 23/77/16 (aeronautical.services@caa.govt.nz) when the crane operation is complete and no longer in use at the Steer Avenue site; and
- 8. Grey District Council is to advise Aeropath, Quote 23/77/16 (info@aeropath.aero) when the crane operation is completed to request the 'close in obstacle' statement is removed.

This Determination of Hazard shall become final on 6^{th} January 2023 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 9th day of December 2022.

Sean Turangarau Kere Rogers Manager Aeronautical Services