

Summary Statement Wellington City Council Earthworks

Hearing Statement for construction of a retirement village at 26 Donald St.

Between: Ryman Health Care Ltd.

And: Wellington City Council.

My name is John Davies. I am Council's Earthworks Engineer. My qualifications and experience are set out in my statement of evidence dated 14 July 2022. I have prepared this written summary of the key points of my evidence.

- The applicants' geotechnical approach has been reviewed for Council by myself and an external geotechnical advisor, Mr Riman.
- Mr Riman has supported the geotechnical approach and made recommendations that have been included in the consent conditions. These have been combined with Council's typical earthworks conditions.
- Council and the applicant have undertaken a review of these conditions and are in agreement. These conditions have also been reviewed and supported by Mr Riman to ensure that they align with his recommendations. The conditions have been altered from the original draft set but are considered to still address the key risks associated with the earthworks.
- I note the key concerns from submitters focus on settlement of ground away from the site, dust loss from site, and instability of the excavations. I consider these concerns are adequately addressed through the proposed development and controls required as part of the conditions. Specifically, the ground movement monitoring plan, geotechnical designed excavation sequence and development of the Erosion and Sediment Management Plan.
- Overall, I considered that the risks in relation to earthworks are adequately addressed and as such the development is supported from an earthworks viewpoint.

John Davies

Earthworks Engineer – Wellington City Council

15 September 2022