

Form 4 – Minimal Impact Certification

DA Number: DA 22/11021


This form may be used where minor construction works which present minimal or no geotechnical impact on the site or related land are proposed to be erected within the “G” line area of the geotechnical maps.

A geotechnical engineer or engineering geologist must inspect the site and/or review the proposed development documentation to determine if the proposed development requires a geotechnical report to be prepared to accompany the development application. Where the geotechnical engineer determines that such a report is not required then they must complete this form and attach design recommendations where required. A copy of Form 4 with design recommendation, if required, must be submitted with the development application.

Please contact the Alpine Resorts Team in Jindabyne for further information - phone 02 6456 1733.

To complete this form, please place a cross in the appropriate boxes ☐ and complete all sections.

1. Declaration made by geotechnical engineer or engineering geologist in relation to a nil or minimal geotechnical impact assessment and site classification

I, Mr <input checked="" type="checkbox"/> Ms <input type="checkbox"/> Mrs <input type="checkbox"/> Dr <input type="checkbox"/> Other <input type="checkbox"/>		 Department of Planning Housing and Infrastructure <small>Issued under the Environmental Planning and Assessment Act 1979</small> Approved Application No DA 22/11021 Granted on the 1 August 2025 Signed S Butler Sheet No 20 of 20
First Name	Family Name	
Mark	Bartel	
OF		
Company/organisation		
Asset Geotechnical Engineering Pty Ltd (trading as AssetGeoEnviro)		

certify that I am a geotechnical engineer /engineering geologist as defined by the “Policy” and I have inspected the site and reviewed the proposed development known as

Optus 5G Telecommunications Upgrade, Top of Kosciuszko Chairlift, Eagles Nest, Thredbo NSW

As a result of my site inspection and review of the following documentation

(List of documentation reviewed)

Geotechnical Assessment for Telcom Monopole, by Asset (ref: 5119-L1, dated: 12.11.2018) & Form 4

Servicestream Plans, Optus Site S0200, Axicom Installation #3000599, Dwg S0200-00, 01, G1-G4, A1-A4, P1, T1, E1, E2, F1, drawing package version 8; dated 3.04.2025

Structural Adequacy Statement, Structel, Optus: Thredbo S0200, dated 3.04.2025, revision 01

I have determined that;

- ☒ the current load-bearing capacity of the existing building will not be exceeded or adversely impacted by the proposed development, and
- ☒ the proposed works are of such a minor nature that the requirement for geotechnical advice in the form of a geotechnical report, prepared in accordance with the "Policy", is considered unnecessary for the adequate and safe design of the structural elements to be incorporated into the new works, and
- ☒ in accordance with AS 2870.1 Residential Slabs and Footings, the site is to be classified as a type

(insert classification type)

Class A (Rock)

- ☒ I have attached design recommendations to be incorporated in the structural design in accordance with this site classification. [Refer Asset report 5119-L1 dated 12.11.2018](#)

I am aware that this declaration shall be used by the Department as an essential component in granting development consent for a structure to be erected within the "G" line area (as identified on the geotechnical maps) of Kosciuszko Alpine Resorts without requiring the submission of a geotechnical report in support of the development application.

2. Signatures

Signature

Mark Bartel

Chartered professional status

CPEng 35641 NER (Civil)

Name

Mark Bartel

Date

29 July 2025

3. Contact details

Alpine Resorts Team

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