



# Geotechnical Policy – Kosciuszko Alpine Resorts

## Form 4 – Minimal Impact Certification

Date received: \_\_\_\_/\_\_\_\_/\_\_\_\_

DA no: \_\_\_\_\_

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 Assessments Team in Jindabyne for further information.**  
Phone 02 6456 1733.

To complete this form, please place a cross in the boxes ☐ and fill out the white 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 ☒ Ms ☐ Mrs ☐ Dr ☐ Other ☐

First name

Mark

Family name

Bartel

OF

Company/organisation

Asset Geotechnical Engineering Pty Ltd

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

Modification to Smiggins Stage 1 Snowmaking, Perisher Ski Resort

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

(List of documentation reviewed)

Email from Dabyne Planning dated 21 June 2017 including:

- concept site plan
- photos of site
- details of snow factory structure



Department of Planning  
and Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No DA 8637

Granted on the 3 June 2022

Signed Mark Brown

Sheet No 9 of 16

I have determined that;

ground

- ☒ 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)

P - Problem site (due to ground surface slope)

- ☒ I have attached design recommendations to be incorporated in the structural design in accordance with this site classification.

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.

#### 4. Signatures

Signature

*Mark Bartel*

Chartered professional status

CPEng, No 35641

Name

Mark Bartel

Date

18 July 2017

#### 5. Contact details

**Alpine Resorts Assessments team**

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