

Date: 4 September 2025

Ref: 31441RHlet Thredbo

The R.A.N. Ski Club Limited
RAN Ski Lodge, 32 Bobuck Lane
THREDBO NSW 2625

Attention: Mr Phil Gregory
Email: thredbo.project@ranskiclub.com.au

**GEOTECHNICAL ENDORSEMENT
PROPOSED ALTERATIONS AND ADDITIONS TO RAN SKI CLUB
32 BOBUCK LANE, THREDBO, NSW**

This letter confirms that JK Geotechnics (JKG) have carried out a geotechnical assessment of the site for the proposed alterations and additions to the RAN Ski Club and the results are presented in our report, Ref. 31441RHrpt Rev2, dated 4 September 2025 [JKG 2025].

JKG 2025 contains a geotechnical risk assessment and provides comments and recommendations for the design and construction, and is preceded by a signed NSW Government 'Form 1 – Declaration and certification made by a geotechnical engineer or engineering geologist in a geotechnical report.'

Based on our risk assessment presented in JKG 2025, we consider the assessed risk to property for existing conditions, as well as during and after completion of the proposed alterations and additions, to be Very Low and Low, which would be considered to be 'Acceptable' in accordance with the Australian Geomechanics Society (2007c) risk classification system (AGS 2007c). Further, we have used indicative probabilities associated with the assessed likelihoods of the potential geotechnical hazards to calculate the risk to life, and the resulting risk for the person most at risk to be less than 10^{-6} which would be considered to be 'Acceptable' in accordance with AGS 2007c.

JKG 2025 noted the following:

1. All structural drawings must be reviewed by a geotechnical engineer who must also endorse that the recommendations contained within JKG 2025, and any subsequent report, have been adopted. This will be part of the NSW Government Form 2 requirements; and
2. Representative pad and strip footing excavations and the drilling of piles must be inspected/witnessed by a geotechnical engineer/engineering geologist to confirm that a satisfactory bearing stratum has been achieved. This inspection will form part of the NSW Government Form 3 requirements.





In our opinion, we consider the proposed alterations and additions to be geotechnically feasible provided the specific design, construction and maintenance recommendations outlined in JKG 2025, and any future geotechnical reports, are adopted to maintain and reduce the current risk of instability of the site and to control future risks.

Should you require any further information regarding the above, please do not hesitate to contact the undersigned.

Yours faithfully
For and on behalf of
JK GEOTECHNICS

Adrian Hulskamp
Principal Geotechnical Engineer
NSW Fair Trading RPE No. PRE0000739