

Landslip flowchart

31st March 2024

Unit 1 29 Margaret Street, Fairlight, 2094

1. Site Location – The block of flats at 29 Margaret street is positioned on the corner of Margaret and Fairlight st's with the block of flats being on the low side of Fairlight st and the high side of Margaret with Margaret st sloping South towards the Harbour. The site is rectangular in shape sloping from North to South and retained on the Southern and Western boundaries
2. Geotechnical area - class 5 (subject property is not in a landslide risk area)
3. Proposed alterations and additions to the internal existing building envelope of Unit 1, 29 Margaret St, no excavation is proposed.
4. The existing site contains a block of 6 flats, underground garages and retaining walls, and was built in 1968 according to Councils strata plan no 3463. The existing site slopes from north to South approximately 120mm at 0.5 degrees, the existing retaining walls are in good condition and there are no signs of site instability.
5. Based on the above items, and the flowchart below that indicates the principal factors considered in the assessment, it is recommended that geotechnical assessment is not required

Review of Historical Data

Does the site adjacent properties have a history of slope instability? **UNKNOWN**

Proposed Development

Are excavations or fills >2m depth proposed? **NO**

Site Inspection

Is the site developed or undeveloped? **DEVELOPED**

Developed Site

Is fill >1m in depth present? **NO**

Are cuts/ excavations >2m high present? **NO**

REPORT NOT REQUIRED

Date of assessment: 31-03-2024

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