



## Compaction & Soil Testing Services Pty Limited

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Job No: ICH 4473

Report No.: GEO AA

3 June 2022

Icon Homes

Via email

**Attention: Kim Palmer**

Re:

**Proposed Development**

**62 Ellery Parade**

**Seaforth NSW**

**PRELIMINARY GEOTECHNICAL ASSESSMENT**

### **1.0 Introduction**

The work was requested by Kim Palmer representing Icon Homes (the client). The site was visited by a geotechnical engineer from Compaction and Soil Testing Services (CSTS) on the 1<sup>st</sup> of June 2022. This report represents the following:

- A preliminary geotechnical assessment to determine whether a detailed geotechnical report is required to further address geotechnical issues and potential landslip risks for the proposed development.

### **2.0 Site Description and Assessment**

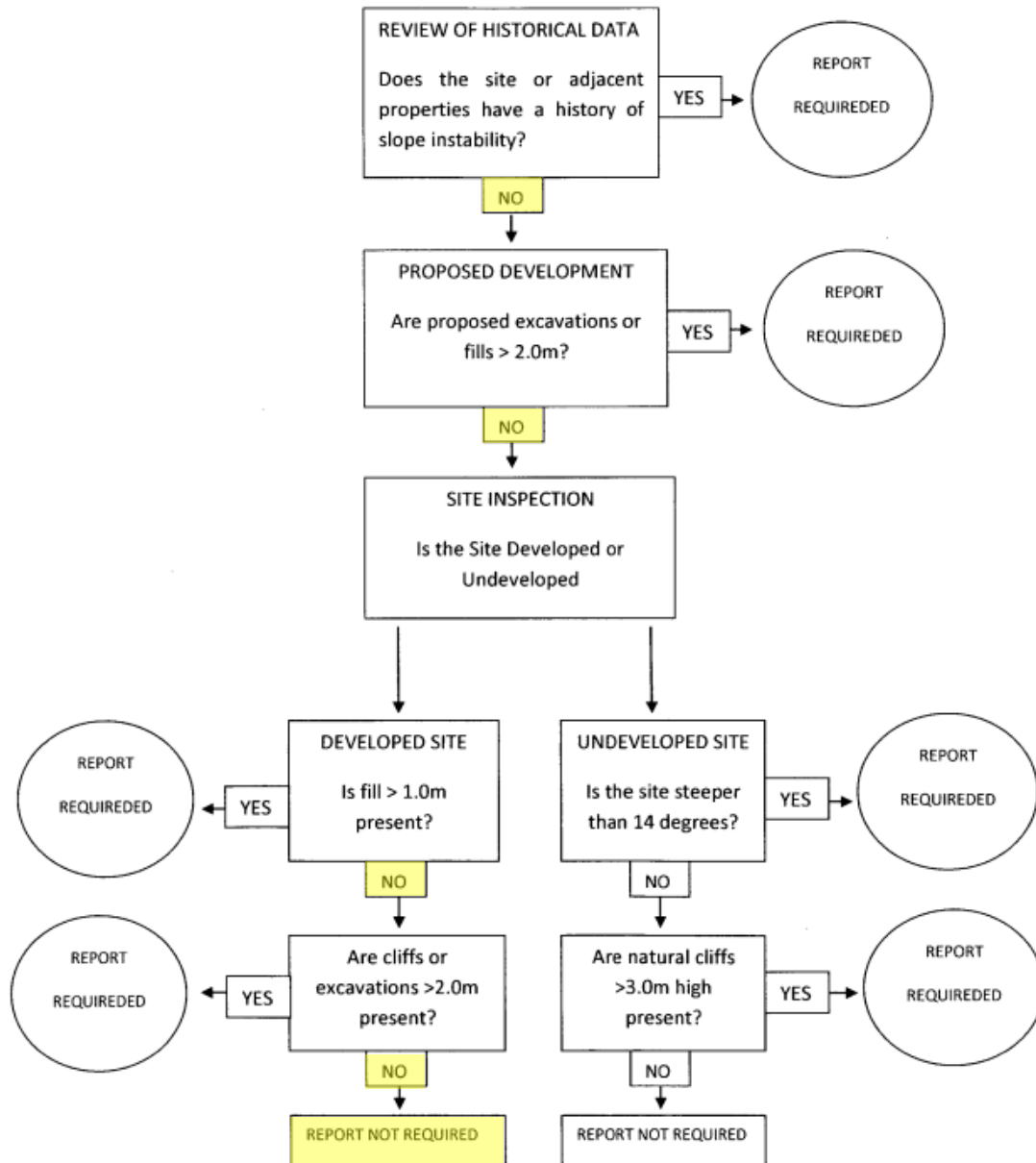
The property is located at 62 Ellery Parade, Seaforth NSW. The existing ground and geotechnical site conditions were assessed during our site visit. The proposed development within the subject site is shown on the attached drawing (ICH 4473 – GEO AA plan).

The existing house is built centrally within the block and is in good condition as are houses on adjoining properties, ie. no significant wall cracking or foundation movement. The block slopes down from the rear towards the street. No signs of slope instability or landslip were noted.

### **3.0 Results and Recommendations**

Further to the information gathered during our inspection as noted above, a preliminary assessment flow chart has been used as a guide to assess the need for further geotechnical assessment:

### Preliminary Assessment Flow Chart



Based on the information provided by the client, our inspection and in accordance with the above flow chart for preliminary assessment, the subject site does not require any further assessment or investigation in regards to landslide or slope instability.

#### **4.0 Limitations**

If there are any changes made to the proposed development or information provided in this report varies from those conditions noted on site, CSTS should be contacted for a reassessment.

Subsurface soil variations should not be discounted and can be expected. Reports or inspections cannot be thorough enough to predict any anomalies that may arise. No matter how comprehensive the investigation program is, data is derived from limited test locations or observations.

The report has been prepared for the particular project described and no responsibility is accepted for using part of this report in another context or for any other purpose. If there is any change in the proposed development then all recommendations should be reviewed.

Should you require further information regarding this report, please do not hesitate to contact our office.

For and on behalf of  
Compaction & Soil Testing Services

A handwritten signature in purple ink, consisting of a stylized, elongated oval shape with a horizontal line through the middle.

***James Tricker***  
*Senior Geotechnical Engineer*

