

# THIS PLAN TO BE READ IN CONJUNCTION WITH

## PRELIMINARY GEOTECHNICAL ASSESSMENT

DA2012/0192

### FOR

WARRINGAH COUNCIL

## 15 BANKSIA ROAD, DEE WHY

1.0	LANDSLIP RISK CLASS (highlight indicates risk class of property)
	A Geotechnical Report not normally required
	B Geotechnical Engineer (under Council Guidelines) to decide if Geotechnical Report is required
	C Geotechnical Report is required
	D Geotechnical Engineer (under Council Guidelines) to decide if Geotechnical Report is required
	E Geotechnical Report is required

#### 2.0 SITE LOCATION

- 2.1 The property is known as 15 Banksia Road, Dee Why; described as Lot 105 in D.P. 6167.
- **2.2** The property is an average sized rectangle residential block of 511.4m². It is on the high side of the road and has a northerly aspect.

#### 3.0 PROPOSED DEVELOPMENT

- 3.1 Build an in-ground reinforced concrete pool.
- 3.2 Excavate & construct retaining walls to a maximum 0.7 metres high.
- 3.3 Demolish part of existing dwelling house & construct new alfresco area & balcony.
- **3.4** Details of the proposed development are shown on four (4) drawings prepared by Space Landscape Designs numbered L-01 to L-04, Revision B dated 01/02/12.

#### 4.0 EXISTING SITE DESCRIPTION

The site is falls from south to east at an angle of 4 degrees. A one & two storey dwelling house is the only development currently on the site. There is no exposed rock. There is no evidence of slope instability in the house or on the grounds.

#### 5.0 RECOMMENDATIONS

The proposed development and site conditions were considered and applied to the Council Flow Chart. Based on these findings no further Geotechnical assessment is required.

Prepared by B. Farrar AILDM # 625, Space Landscape Designs 20/02/2012