

## Engineering Referral Response

<b>Application Number:</b>	DA2021/1359
<b>Date:</b>	01/11/2021
<b>To:</b>	Thomas Prosser
<b>Land to be developed (Address):</b>	Lot 1831 DP 812302 , 11 Addison Road INGLESIDE NSW 2101

### Reasons for referral

This application seeks consent for the following:

- New Dwellings or
- Applications that require OSD where additional impervious area exceeds 50m2 or
- Alterations to existing or new driveways or
- Where proposals affect or are adjacent to Council drainage infrastructure incl. watercourses and drainage channels or
- Torrens, Stratum and Community Title Subdivisions or
- All new Commercial and Industrial and RFB Development with the exception of signage or
- Works/uses in flood affected areas

And as such, Council's development engineers are required to consider the likely impacts on drainage regimes.

### Officer comments

#### 29/10/2021:

The development application is for replacement of an existing site shed involving demolition of the existing metal shed and replacement with a new steel framed and steel clad shed on the same location, new storage areas for landscape products, and a vehicle manoeuvring area.

#### Excavation

Geotechnical Assessment by JK Geotechnics, Report Ref- 25327Zrpt4, Dated 3rd Feb 2020 is provided.

#### Access

Vehicular access to the family enterprise is via the existing constructed right-of-way (8m wide) off Wirreanda Road. No changes are proposed to this ROW.

Planner to seek comments from Council's Traffic Team on the proposed swept path within the site.

#### Stormwater

Master set by BDAA building designers, Project No 004.02.21, Issue B, Dated 12/4/2021 shows proposal of a level spreader right at the site boundary.

Applicant to provide detailed Stormwater plans showing existing and proposed stormwater management at site.

The proposal is therefore unsupported.

Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

**Recommended Engineering Conditions:**

Nil.