

Engineering Referral Response

Application Number:	DA2021/0520
Date:	07/06/2021
To:	David Auster
Land to be developed (Address):	Lot 119 DP 6143 , 16 Robertson Road NORTH CURL CURL NSW 2099

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

07/06/2021:

Access

The driveway profile on Drawing No 10/14, Issue J, dated 28/04/2021 by Accurate Design & Drafting is not correct.

Updated longitudinal profile of centerline of driveway is requested with existing and proposed levels and grades.

Stormwater

Hydraulic Engineer to explain the following:

- 1) Proposal is to discharge site stormwater to kerb and gutter along frontage of neighbour property i.e. 18 Robertson Road. This could impact the future development/access by this property.
- 2) Proposed driveway is falling towards the garage. What is the proposal to discharge the stormwater from driveway?
- 3) There is no proposal for the discharge of surface water at front and at rear of 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.