

## Engineering Referral Response

Application Number:	DA2018/1448
To:	Renee Ezzy
Land to be developed (Address):	Lot 2 DP 23304 , 92 Abbott 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 50m<sup>2</sup> 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

A dual occupancy building and strata subdivision is proposed.  
However, there is no stormwater management plan have been submitted in the application.  
Development Engineer cannot provide a review about the on site stormwater management.

Further, a street tree is proposed to be removed to accommodate a new driveway crossing on Lillie Street.

Council's Landscape officer must review and comment about the proposal.

As such, Development Engineer cannot support the application when the above information is missing.  
An on site stormwater management plan must be provided.

Additional note to planner:

The applicant states 4 car parking spaces are provided in the application.

In accordance with section 2.4.6 of Australian Standard 2890.1 Off street parking, the maximum gradients of parking module shall be:

- a ) measured parallel to the angle of parking - 1 in 20 (5%)
- b ) measured in any other direction - 1 in 16 (6.25%)

The proposed design doesn't comply with the AS 2890.1.

### Referral Body Recommendation

DA2018/1448

Recommended for refusal

**Refusal comments**

**Recommended Engineering Conditions:**

Nil.