

Engineering Referral Response

Application Number:	Mod2022/0583
Date:	05/11/2022
To:	Clare Costanzo
Land to be developed (Address):	Lot 1 DP 241941 , 30 Churchill Crescent ALLAMBIE HEIGHTS NSW 2100

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

The subjected site is affected by an overland flow path. An overland flow study was submitted with DA 2020/1588.

And the study was assessed based on a full brick fence on the northern boundary of the subjected site. In this application, an open type of fence is proposed on the northern side boundary.

The application must provide a revised overland flow study to verify that the proposed fence will not amend the overland flow regime and lead a flooding issue to the subjected site.

As such, Development Engineering cannot support the application.

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.