

Engineering Referral Response

Application Number:	DA2020/0188
Date:	11/05/2020
To:	Georgia Quinn
Land to be developed (Address):	Lot 3 DP 10223 , 49 South Creek Road DEE WHY 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

Reference is made to Development Engineering Referral Response dated 3/4/20 and additional information provided by the Applicant.

Council's Stormwater Assets:

The revised plans do not satisfactorily address Council's Building Over and Adjacent to Constructed Council Drainage Systems and Easements Technical Specification. In particular, the following matters are raised:

- Footings and permanent structures adjacent to Council's pipe shall be a minimum 1 metre clear of the outside edge of pipe. The zone of influence of the footing is to be a minimum 300mm below the invert of the pipe.
- A minimum 3 metre horizontal clearance between permanent obstructions should be demonstrated for Council access requirements.

The proposed application cannot be supported by Development Engineering due to lack of information to address:

- Council's stormwater assets for the development in accordance with clause C6 Building Over or Adjacent to Constructed Council Drainage Easements.

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.