

## Engineering Referral Response

<b>Application Number:</b>	DA2020/0188
<b>Date:</b>	03/04/2020
<b>To:</b>	Georgia Quinn
<b>Land to be developed (Address):</b>	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 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

#### Council's Stormwater Assets:

Council's records indicate that the subject property may be/is burdened by a Council stormwater pipeline. As outlined in the Development Application Checklist, the applicant shall demonstrate compliance with Council's Warringah Building Over or Adjacent to Constructed Drainage Systems and Easements Technical Specification. This consists of accurately locating, confirming dimensions including depth and plotting Council's stormwater pipelines and associated infrastructure to scale on the DA plans in accordance with Section 8.1 of this Specification. Council has public Planning Maps online with stormwater information as a reference for detailed stormwater investigations, available under the "Stormwater" overlay map (<https://services.northernbeaches.nsw.gov.au/icongis/index.html>).

Compliance shall be demonstrated with Section 6 and Section 6.1.2 of this Specification, regarding the design of the proposed fencing and any footings any retaining walls located adjacent Council's stormwater infrastructure.

#### Street Levels:

The filling of the road reserve in front of the property is not supported. The existing property boundary levels shall be maintained.

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.