

Engineering Referral Response

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| Application Number: | DA2020/0087 |
| To: | Adam Croft |
| Land to be developed (Address): | Lot 8 DP 210469 , 40 Iris Street FRENCHS FOREST NSW 2086 |

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

Council's Stormwater Assets:

Council's records indicate that the subject property 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>).

No structures are permitted over Council's pipeline. Compliance shall be demonstrated with Section 6.1.2 of this Specification, regarding the design of footings of any buildings, structures or any retaining walls located adjacent Council's stormwater infrastructure. A concept cross-sectional plan shall be provided.

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.