

Engineering Referral Response

Application Number:	DA2022/0717
Date:	16/09/2022
To:	Alex Keller
Land to be developed (Address):	Lot 2 DP 402645 , 101 Old Pittwater Road BROOKVALE NSW 2100 Lot 3 DP 402645 , 101 Old Pittwater Road BROOKVALE NSW 2100 Lot 4 DP 402645 , 101 Old Pittwater Road BROOKVALE NSW 2100 Lot 1 DP 402645 , 99 Old Pittwater Road BROOKVALE 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

Updated Comments 16/9/22

The applicant has not submitted the DRAINS model for the OSD system for Councils review . Increments file ,depths etc submitted however this information is not required. The application requires further information.

Previous Comments

The stormwater drainage concept plan and report has been reviewed and the following further information is required.

1) Submission of a DRAINS model to Council for review and verification of the on site stormwater detention volume and post discharge flows .

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.