

## Natural Environment Referral Response - Flood

<b>Application Number:</b>	DA2022/0717
<b>Date:</b>	03/08/2022
<b>To:</b>	Alex Keller
<b>Land to be developed (Address):</b>	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:

- All Development Applications on land below the 1 in100 year flood level;
- All Development Applications located on land below the Probable Maximum Flood levels.

And as such, Council's Natural Environment Unit officers are required to consider the likely impacts on drainage regimes.

### Officer comments

The development proposes to demolish the existing industrial building and construct a new multi-level storage facility with a basement carpark.

The site is not affected by mainstream flooding and Flood Planning Level is not required for this site. However, the site is affected by the overland flow. The development proposes a combination of concrete hobs and flood gate systems across the frontage of the site to protect the driveway and the basement from the overland flow flooding.

There are no flood related objections.

Please refer to development engineer comments for the overland flow assessment.

The proposal is therefore supported.

Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

### Recommended Natural Environment Conditions:

Nil.