

Natural Environment Referral Response - Flood

Application Number:	DA2021/2491
Date:	04/01/2022
To:	Claire Ryan
Land to be developed (Address):	Lot 1 DP 88028 , 77 Bassett Street MONA VALE NSW 2103 Lot 4 DP 707291 , 77 Bassett Street MONA VALE NSW 2103

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 proposed development is for a change of use in an existing industrial complex. The unit is just outside the 1% AEP flood extent, but is affected by the Flood Planning Level, which can be taken as 0.2m above the ground level of the driveway just outside the access to the unit.

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:

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE

Flooding

In order to protect property and occupants from flood risk the following is required:

Building Components and Structural Soundness – B3

All new electrical equipment, power points, wiring, fuel lines, sewerage systems or any other service pipes and connections must be waterproofed and/or located above the Flood Planning Level. All existing electrical equipment and power points located below the Flood Planning Level must have residual current devices installed to cut electricity supply during flood events.

Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate.

Reason: To reduce the impact of flooding and flood liability on owners and occupiers of flood-prone property and reduce public and private losses in accordance with Council and NSW Government policy.