

## Natural Environment Referral Response - Flood

Application Number:	DA2025/0725
Proposed Development:	Use of Premises as an artisan food and drink industry including fitout and signage
Date:	20/06/2025
То:	Lachlan Rose
Land to be developed (Address):	Lot B DP 348088 , 380 Pittwater Road NORTH MANLY 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

This proposal is for alterations and additions to an existing industrial unit, in order to convert it into a brewery. The proposal is assessed against Section E11 of the Warringah DCP and Clause 5.21 of the Warringah LEP. The proposal is located within a flood storage precinct and has an FPL of 3.69m AHD.

The proposal does not include changes to the existing floor level and includes alterations to internal walls.

Subject to the following conditions, the proposal generally complies with Section E11 of the Warringah DCP and Clause 5.21 of the Warringah LEP.

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

#### Building components and structural soundness

B2 - All new development must be designed to ensure structural integrity up to the Flood Planning



Level of 3.69m AHD, taking into account the forces of floodwater, debris load, wave action, buoyancy and immersion.

B3 - All new and existing electrical equipment, power points, wiring and connections must be located above the Flood Planning Level of 3.69m AHD, protected from flood water or have residual current devices installed to cut electricity supply during flood events.

Details demonstrating compliance are to be submitted to the Principal Certifier for approval.

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.

### Storage of Goods

Storage areas for hazardous or potentially polluting materials shall not be located below the Flood Planning Level of 3.69m AHD unless adequately protected from floodwaters in accordance with industry standards.

Details demonstrating compliance are to be submitted to the Principal Certifier for approval.

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.

# CONDITIONS WHICH MUST BE COMPLIED WITH PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

#### **Building Components and Structural Soundness**

B2 - A suitably qualified structural engineer is to certify the structural integrity of the new development up to the Flood Planning Level of 3.69m AHD. The depth, velocity, debris load, wave action, buoyancy and immersion must all be considered.

B3 - A suitably qualified electrician or contractor is to certify that all new and existing electrical equipment, power points, wiring and connections are located above the Flood Planning Level of 3.69m AHD, are protected from flood water or have residual current devices installed to cut electricity supply during flood events.

Details demonstrating compliance are to be submitted to the Principal Certifier prior to the issue of the Occupation 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.