

Natural Environment Referral Response - Flood

Application Number:	DA2023/0849
Proposed Development:	Alterations and additions to a commercial premise
Date:	21/08/2023
To:	Kye Miles
Land to be developed (Address):	Lot 1 SP 67337 , 1 / 63 - 67 The Corso MANLY NSW 2095

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 proposal seeks consent for internal fit out and works to the façade of the existing commercial building.

The property is affected by the 1% AEP flood extent, PMF Flood extent, Medium Flood Risk Precinct and a H3 Flood life Hazard.

Subject to the following conditions, council is satisfied that the proposal is compliant with Section 5.4.3 Flood Prone Land from the Manly DCP 2013 and Clause 5.21(2)(a-e) of the Manly LEP 2013, with consideration of Clause 5.21(3)(a-d) of the Manly LEP 2013.

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

B1 - All new development below the Flood Planning Level of 5.85m AHD shall be designed and constructed from flood compatible materials

B3 - All new and existing electrical equipment, power points, wiring and connections must be located above the Flood Planning Level of 5.85m 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 5.85m 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

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 5.85m 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.