

## Natural Environment Referral Response - Coastal

<b>Application Number:</b>	DA2024/0168
<b>Proposed Development:</b>	Construction of a boat skid ramp and reconstruction of seawall
<b>Date:</b>	25/03/2024
<b>Responsible Officer</b>	Stephanie Gelder
<b>Land to be developed (Address):</b>	Lot B DP 390788 , 1744 Pittwater Road BAYVIEW NSW 2104 Lot PO 164136 , 1744 Pittwater Road BAYVIEW NSW 2104 Lot LIC 628424 , 1744 Pittwater Road BAYVIEW NSW 2104

### Reasons for referral

This application seeks consent for land located within the Coastal Zone.

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

### Officer comments

The application is REFUSED requiring additional information.

The applicant has proposed to repair, replace and raise the existing seawall in an area of estuarine hazard. As per the requirements of the Section 27 of the Coastal Management Act 2016, it has to assessed and demonstrated that the proposed work will not pose or likely to pose a threat to public safety over the life of the works.

This needs to be assessed and justified through a Risk Management Report.

A Risk Management Report should consider development constraints, including an assessment of the degree of inundation, effects of wave action, impacts of waterborne debris, buoyancy effects, and other emergency issues . The report should also contain recommendations as to any reasonable and practical measures that can be undertaken to remove foreseeable risk for the design life of the development.

This report must be prepared by a specialist coastal engineer who is a registered professional engineer with chartered professional status (CP Eng) and with coastal engineering as a core competency and has an appropriate level of professional indemnity insurance.

A final assessment will remain pending till receipt of the requested report.

The proposal is therefore unsupported.

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

### Recommended Natural Environment Conditions:

Nil.