

Natural Environment Referral Response - Coastal

Application Number:	DA2020/1463
Date:	04/02/2021
Responsible Officer	Phil Lane
Land to be developed (Address):	Lot 3 DP 13449 , 6 Wurringulla Avenue ELVINA BAY NSW 2105

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 has been assessed in consideration of the Coastal Management Act 2016, State Environmental Planning Policy (Coastal Management) 2018 and has also been assessed against requirements of the Pittwater LEP 2014 and Pittwater 21 DCP.

Coastal Management Act 2016

The subject site has been identified as being within the coastal zone and therefore *Coastal Management Act 2016* is applicable to the proposed development.

The proposed development is in line with the objects, as set out under Clause 3 of the *Coastal Management Act 2016*.

State Environmental Planning Policy (Coastal Management) 2018

The subject land has been included on the 'Coastal Environment Area' and 'Coastal Use Area' maps under the State Environmental Planning Policy (Coastal Management) 2018 (CM SEPP). Hence, Clauses 13, 14 and 15 of the CM SEPP apply for this DA.

Comment:

On internal assessment and as assessed in the submitted Statement of Environmental Effects (SEE) report prepared by Stephen Crosby & Associates Pty. Ltd. dated 6 November 2020, the DA satisfies requirements under clauses 13, 14 and 15 of the CM SEPP.

As such, it is considered that the application does comply with the requirements of the State Environmental Planning Policy (Coastal Management) 2018.

Pittwater LEP 2014 and Pittwater 21 DCP

Estuarine Risk Management

The subject property has also been identified as affected by estuarine wave action and tidal inundation on Council's Estuarine Hazard Mapping. As such, the Estuarine Risk Management Policy for Development in Pittwater (Appendix 7, Pittwater 21 DCP) and the relevant B3.7 Estuarine Hazard Controls will apply to any proposed development of the site.

The applicant has submitted amended plan deleting the originally proposed boatshed from the application (letter from Stephen Crosby & Associates Pty. Ltd. dated 6 January 2021). Further, the applicant has justified measures that will protect base of the Incline Lift from wave inundation.

The proposed development is therefore not required to satisfy the relevant estuarine risk management requirements of P21 DCP.

Development on Foreshore Area

However, a section of the subject property is within the foreshore building line. Part 7, Clause 7.8 – Limited development on foreshore area of the Pittwater LEP 2014 applies for any development within the foreshore area.

The DA proposes works that are consistent with Clause 7.8(2)(b).

On internal assessment, the DA satisfies the objectives and requirements of Part 7, Clause 7.8 of the Pittwater LEP 2014.

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

Estuarine Planning Level Requirements

An Estuarine Planning Level (EPL) of 2.65m AHD has been adopted by Council for the subject site and shall be applied to all development proposed below this level (base of the Incline) as follows:

- All structural elements below 2.65m AHD shall be of flood compatible materials;
- All electrical equipment, wiring, fuel lines or any other service pipes and connections must be

- located either above 2.65 m AHD or waterproofed to this level; and
- All interior power supplies (including electrical fittings, outlets and switches) must be located at or above 2.65m AHD. All exterior power supplies (including electrical fittings, outlets and switches) shall be located at or above 2.65m AHD to avoid the likelihood of contact with splashing waves and spray.

Reason: To ensure aspect of the development are built at the appropriate level

CONDITIONS THAT MUST BE ADDRESSED PRIOR TO ANY COMMENCEMENT

Installation and Maintenance of Sediment and Erosion Control

Sediment and erosion controls must be installed in accordance with Landcom's 'Managing Urban Stormwater: Soils and Construction' (2004). Techniques used for erosion and sediment control on site are to be adequately maintained and monitored at all times, particularly after periods of rain, and shall remain in proper operation until all development activities have been completed and the site is sufficiently stabilised with vegetation.

Reason: To protect the surrounding environment from the effects of sedimentation and erosion from the site