

Environmental Health Referral Response - acid sulfate soils

Application Number:	DA2019/1138
Responsible Officer	Daniel Milliken
Land to be developed (Address):	Lot CP SP 677 , 1122 Pittwater Road COLLAROY NSW 2097

Reasons for referral

This application seeks consent for one or more of the following:

- All development in class 1 land
- Any works below ground surface or will lower water table in area class 2 land
- Any works beyond 1 metre or lower water table by 1 metre in class 3 land
- Any works beyond 2 metres or lower water table by 2 metres in class 4 land
- Works on land below 10 metres AHD and within 500m of class 1, 2, 3 or 4 land which are likely to lower water table below 1 metre

And as such, Council's Environmental Investigations officers are required to consider the likely impacts.

Officer comments

General Comments

This is a review of the proposal to re-construct/improve the seawall associated with Shipmates development on Pittwater Road. An existing seawall will be pulled apart, salvaged and combined with new materials for coastal protection measures. The wall is located in an Acid Sulphate Class 4 site, but the excavation is highly unlikely to expose any potent (acidic) soils. Some rock-breaking may occur, but given standard construction hours should have limited impact on surrounding neighbourhood amenity.

Environmental Health recommends approval without conditions.

Recommendation

APPROVAL - without conditions.

Recommended Environmental Investigations Conditions:

Nil.