

Environmental Health Referral Response - acid sulfate soils

Application Number:	DA2021/1166
Date:	05/08/2021
Responsible Officer	Adam Mitchell
Land to be developed (Address):	Lot 12 DP 111254 , 142 Ocean Street NARRABEEN NSW 2101

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

The geotechnical site investigation dated April 2021 prepared by Crozier Geotechnical Consultants concludes '*the laboratory test results indicate that acid sulfate soils are not present within the soils onsite*'. Therefore Council will not be requiring an acid sulfate soils management plan.

Recommendation

APPROVAL - no conditions

The proposal is therefore supported.

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

Recommended Environmental Investigations Conditions:

Nil.