

Environmental Health Referral Response - acid sulfate soils

Application Number:	DA2022/0762
Date:	23/06/2022
Responsible Officer	Megan Surtees
Land to be developed (Address):	Lot 2 DP 12977 , 7 Waterloo 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

Council has assessed an Acid Sulfate Soil (ASS) report investigating the likelihood of PASS or AASS being exposed due to proposed excavation works to 0.5m bgl. We concur with the investigation findings that there is a low likelihood of AASS or PASS on the site, low risk of exposure, and that no management plan is required in line with recommendations of the *Acid Sulfate Soils Manual (1998)*. No objections or conditions required.

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.