

## Environmental Health Referral Response - acid sulfate soils

Application Number:	DA2022/0747
Date:	25/05/2022
Responsible Officer	Thomas Prosser
Land to be developed (Address):	Lot 264 DP 16719 , 38 Gondola Road NORTH 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 site is designated class 3 and class 5 Acid Sulfate Soil .

White Geotechnical Group in their report J3878A 20 April 2022 finds no Acid Sulfate Soil impacted on this site.

Environmental Health therefore supports the application.

The proposal is therefore unsupported.

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

### Recommended Environmental Investigations Conditions:

#### CONDITIONS TO BE COMPLIED WITH DURING DEMOLITION AND BUILDING WORK

#### Acid Sulfate Soil

The site is designated class 3 and class 5 Acid Sulfate Soil .

White Geotechnical Group in their report J3878A 20 April 2022 find no Acid Sulfate Soil impacted.

Should excavations reveal Acid Sulfate Soil the Certifier shall seek additional advice from a suitably qualified person before work proceeds.

Reason: To protect the Environment.