

# Environmental Health Referral Response - acid sulfate soils

Application Number:	DA2022/1153
Date:	09/08/2022
Responsible Officer	David Auster
Land to be developed (Address):	Lot B DP 302895 , 1162 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**

The site is designated as potential Acid Sulfate classes 4 and 5. The applicant has provided details that acid sulfate soils are unlikely to be encountered. Environmental Health supports the application subject to 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:**

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

### Acid Sulfate Soil

Any new information revealed during excavation works that has the potential to alter previous conclusions about Acid Sulfate Soils shall be immediately notified to the Council and the Principal Certifying Authority prior to further work being carried out.

Reason: Protection of the Environment.