

Environmental Health Referral Response - acid sulfate soils

Application Number:	DA2022/1164
Date:	09/08/2022
Responsible Officer	Alex Keller
Land to be developed (Address):	Lot B DP 102407 , 34 - 35 South Steyne MANLY NSW 2095 Lot 2 DP 861591 , 34 - 35 South Steyne MANLY NSW 2095

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 4 Acid sulfate

The applicant has submitted an acid Sulfate report. Bore holes to proposed excavation depths have not found any acid sulfate soils.

Therefore Environmental Health supports the proposal 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 commencement.

Reason: To protect the Environment