

Environmental Health Referral Response - acid sulfate soils

Application Number:	DA2020/1728
Date:	07/01/2021
Responsible Officer	Thomas Burns
Land to be developed (Address):	Lot 3 DP 259647 , 54 Smith Street 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 application has not addressed the fact the site is classified as Class 4 Acid Sulfate Soils.
Class 4: Acid sulfate soils in a class 4 area are likely to be found beyond 2 metres below the natural ground surface.
However,
As the additions are of minimal ground work(slab on ground) no impact is expected.
No Objections.

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.