

Environmental Health Referral Response - acid sulfate soils

Application Number:	DA2023/1564
Proposed Development:	Construction of two boat ramps
Date:	08/11/2023
Responsible Officer	Brittany Harrison
Land to be developed (Address):	Lot 1 DP 74818 , 0 Wakehurst Parkway CROMER NSW 2099

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

This application is seeking consent for alterations and additions to boat launching infrastructure at the Sydney Academy of Sport.

The construction is proposed on Acid Sulfate Soils class 1 and 2. Stated in the Statement of Environmental Effects "The proposal involves placing sandstone walls adjacent to surface levels and filling between both walls which will not include any works below the natural ground surface. Minor earthworks are required for subsoil drainage and footings though the scale of earthworks is minimal. As a result, it is not considered that Acid Sulfate Soils will be significantly affected by the proposed works or will require management plan be required."

Environmental Health agrees with this statement and recommends approval

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.