

Environmental Health Referral Response - acid sulfate soils

Application Number:	DA2024/1580
Proposed Development:	Alterations and additions to a dwelling house
Date:	03/12/2024
Responsible Officer	Thomas Burns
Land to be developed (Address):	Lot 299 DP 16719 , 17 Narroy 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 proposal relates to works intended to be conducted upon land noted as class 3 acid sulphate soils.

The plans supplied with the proposal indicate soils disturbance is unlikely to occur to a depth of below 1 metre.

Accordingly, the proposal is supported with a recommendation of a condition of consent requiring notification should new evidence of acid sulphate soils become apparent at any stage of works

Recommendation

APPROVAL - 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

Requirement to notify about new Acid Sulfate Soils evidence

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 Certifier and a report be obtained from a suitably qualified person. Any recommendations provided by the report are to be complied with during works.

Reason: To protect the environment.