

Environmental Health Referral Response - acid sulfate soils

Application Number:	DA2024/1003
Proposed Development:	Demolition works and construction of shop top housing
Date:	16/08/2024
Responsible Officer	Thomas Burns
Land to be developed (Address):	Lot 8 DP 16212 , 3 Rickard Road NORTH NARRABEEN NSW 2101 Lot 7 DP 16212 , 1 Rickard Road NORTH NARRABEEN NSW 2101 Lot 9 DP 16212 , 5 Rickard 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

Environmental Health have reviewed the Crozier GEOTECHNICAL INVESTIGATION REPORT which states, based on the testing results and the proposed works an Acid Sulphate Soils Management Plan will be required for the proposed works.

Clause 7.1 (3) of PLEP requires;

(3) Development consent must not be granted under this clause for the carrying out of works unless an acid sulfate soils management plan has been prepared for the proposed works in accordance with the Acid Sulfate Soils Manual and has been provided to the consent authority.

Council will need to review the ASSMP prior to granting consent

Recommendation

REFUSAL

The proposal is therefore unsupported.

Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

Recommended Environmental Investigations Conditions:

Nil.