

Environmental Health Referral Response - acid sulfate soils

Application Number:	DA2021/1612
Date:	27/09/2021
Responsible Officer	Kye Miles
Land to be developed (Address):	Lot 1 DP 7417 , 1 Clarke Street NARRABEEN NSW 2101 Lot C DP 312655 , 1194 Pittwater Road NARRABEEN NSW 2101 Lot CP SP 2808 , 1192 Pittwater Road NARRABEEN NSW 2101 Lot CP SP 971 , 1204 Pittwater Road NARRABEEN NSW 2101 Lot B DP 312655 , 1196 Pittwater Road 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 site is Class 5 with adjacent Class 3 acid sulfate soils. As per Council's DA lodgement requirements guide, "If the property is affected by acid sulfate soils (see the provisions of Clause 6.1 in MLEP 2013 and WLEP 2011 or Clause 7.1 in PLEP 2014 and the LEP Acid Sulfate Soils Map for site specific requirements) a preliminary assessment prepared in accordance with the Acid Sulfate Soils Manual (ASSMAC, 1998) must be submitted."

The applicant is required to provide information pertaining to acid sulfate soils for further assessment by Council.

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.