

Environmental Health and Protection Referral Response - acid sulfate soils

Application Number:	Mod2014/0024
Responsible Officer	Alex Keller
Land to be developed (Address):	Lot 202 DP 1100018 , 1 Brissenden Avenue COLLAROY NSW 2097

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 Health and Protection officers are required to consider the likely impacts.

Officer comments

Was sufficient documentation provided appropriate for referral?	YES
Are the reports undertaken by a suitably qualified consultant?	N/A
What class is the site in on the WLEP2011 Acid Sulfate Soils Map?	Class ⁴
Is there risk of acid sulfate soil disturbance?	unlikely
Will the excavations exceed the depth determined in the risk map?	unlikely
Does the report adequately address acid sulfate risk mitigation?	N/A
Have you considered disposal of water during excavation, pump out etc.	N/A
Have you considered disposal of contaminated soil.	N/A
General Comments	
No further conditions to this Mod	
Recommendation	APPROVAL - subject to existing conditions
Comments completed by: James Montgomery	
Date: 19 February 2014	

Recommended Environmental Health and Protection Conditions:

Nil.