

## Environmental Health and Protection Referral Response - acid sulfate soils

<b>Application Number:</b>	Mod2014/0283
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<b>Responsible Officer</b>	Luke Perry
<b>Land to be developed (Address):</b>	Lot 100 DP 1015283 , 145 Old Pittwater Road BROOKVALE NSW 2100 Lot 2741 DP 752038 , 2741 / 9999 Condamine Street MANLY VALE NSW 2093 Lot 2 DP 600059 , 75 Old Pittwater Road BROOKVALE NSW 2100 Lot 30 DP 204107 , 30 / 0 Old Pittwater Road BROOKVALE NSW 2100 Lot 2742 DP 752038 , 2742 / 9999 Condamine Street MANLY VALE NSW 2093

### 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?	YES
What class is the site in on the WLEP2011 Acid Sulfate Soils Map?	Class <b>5</b>
Is there risk of acid sulfate soil disturbance?	NO
Will the excavations exceed the depth determined in the risk map?	N/A
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

Modification assessed by Environmental Investigations. No objection to this proposal

<b>Recommendation</b>	APPROVAL - no conditions
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Comments completed by: Mary Shimon

Date: 5 January 2015

**Recommended Environmental Health and Protection Conditions:**

Nil.