

## Natural Environment Referral Response - Flood

<b>Application Number:</b>	Mod2020/0302
<b>Date:</b>	03/08/2020
<b>To:</b>	Thomas Prosser
<b>Land to be developed (Address):</b>	Lot 61 DP 12578 , 25 Lakeside Crescent NORTH MANLY NSW 2100

### Reasons for referral

This application seeks consent for the following:

- All Development Applications on land below the 1 in100 year flood level;
- All Development Applications located on land below the Probable Maximum Flood levels.

And as such, Council's Natural Environment Unit officers are required to consider the likely impacts on drainage regimes.

### Officer comments

The proposed modification is to undertake minor adjustments to levels of decks, pool coping and lawn areas. Whilst the amended pool coping levels appear to have been included in the cut/fill diagram and calculations completed by Stellen Consulting. The increase of the lawn from 2.05 to 2.25m AHD does not appear to have been included in the flood storage calculations. The application is refused subject to the provision of updated cut/fill calculations and reporting reflecting the full extent of the proposed modification.

The proposal is therefore unsupported.

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

### Recommended Natural Environment Conditions:

Nil.