From: DYPXCPWEB@northernbeaches.nsw.gov.au

Sent: 22/01/2023 9:02:00 PM **To:** DA Submission Mailbox

Subject: Online Submission

22/01/2023

MR Mark Horsley
- 34 Abernethy ST
Seaforth NSW 2092

RE: DA2022/2207 - 30 Abernethy Street SEAFORTH NSW 2092

Re: DA2022/2207

We have concerns about the stormwater run off from the new development at 30 Abernethy St. Seaforth.

Our house has had storm water damage twice over the last 2 years costing over \$80,000 on each occasion to repair the damage to our house and contents.

This is aside from the emotional stress of seeing water run down our hall way, and the difficulty going through insurance, arranging builders etc.

This water is almost entirely the storm water runoff from the current premises at 30 Abernethy St.

The proposed new dwelling will have a larger hard area creating higher run off to our house causing potentially more water damage. The proposed tank to absorb the run off would have been full within hours of the deluge early last year, therefore not being a solution to the storm water problem affecting our premises.

We have done some major plumbing works to our house to decrease the risk of further issues however this may well be overwhelmed if the stormwater drainage of the new premises at 30 Abernethy is accepted.

The ground below the new dwelling is not suitable for absorption. 'The area below the existing pool and decking had sporadic soil cover with sandstone bedrock observed outcropping at several locations'. It is also outlined, on page 2 of the Stormwater Management Report that "EASEMENT WAS UNABLE TO BE ACHIEVED AND THE SLOPE OF THE REAR IS NOT APPROPRIATE FOR ON-SITE ABSORPTION, THEREFORE A LEVEL SPREADER HAS BEEN PROVIDED 4m AWAY FROM THE REAR BOUNDARY TO ENABLE THE FLOWS TO ACT AS EXISTING PRIOR TO GOING OVER THE BOUNDARY. THE DOWNSTREAM AREA IS DENSELY VEGETATED AND AS SUCH NO ADVERSE IMPACTS WILL OCCUR. This is clearly incorrect as we have had storm water damage twice as outlined above.

The current owner of 30 Abernethy came to discuss the storm water plan prior to the application and lead us to believe the storm water would both directly flow from the roof of the new dwelling onto the street and water below the roof would be pumped onto Abernethy Street as well. This is not what has appeared on the application.

We would also like to note the potential of damage to the foundations of our garage and inclinator if there is significant vibration during development of the site. Geotechnical report on pages 6, 23, 25 reference to the potential for damage to the adjoining properties with respect to excavation & construction.