

From: Laura Gibbons
Sent: 28 August 2018 14:25
To: Simon Davis
Subject: RE: Land to the rear of 41-47 Pevensey Road BR/229/17

Hi Simon,

The query I had previously about water going under the house was in the method to facilitate this. Now that the details of how water is to go under the houses have been provided I have been able to give further comment.

Water can go under houses in floating house design for example. Or if the foundations were to be piled and the house set up on columns. Both of these options still have problems with then confined space working to clear out the sub floor area afterwards, but at least they don't leave contaminated water/debris under a house and they won't require the building floors/ interiors to be ripped apart to deal with the aftermath of flooding.

Regarding the compensation areas, that is not how I read the revised FRA.

Regards,

Laura Gibbons, MEng, GMICE
Engineer (Drainage & Coastal)

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From: Simon Davis
Sent: 23 August 2018 11:13
To: Laura Gibbons
Subject: RE: Land to the rear of 41-47 Pevensey Road BR/229/17

Hi Laura,

Thanks for your latest comments. I was looking back at previous drainage comments on this application (from you/Paul) and there hasn't previously been any in principle objection stated to the idea of allowing water to go under the houses. Indeed, your comment from 08/06 sought more details of this proposal: *"3. More detailed is required to evidence that water will be able to get through the walls of the proposed buildings and underneath the floor. I.e. construction details. Or calculations updated to not take account of this."*

The agent has written to me to state that she feels like the goalposts keep moving. She has also said that the percolation testing has shown that what can be accommodated under the access road and parking areas more than compensates for the new development so the structures to be removed are no longer important.

Is there any chance you can look at this again?

Kind Regards

Simon J Davis MRTPI | Principal Planning Officer, Planning Department, Directorate of Place, Arun District Council |
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