

Your ref:

Our ref: 34277/CBH/PCJ/RMF/EE

13th May 2015

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Attn: Mark Allison

Dear Mark

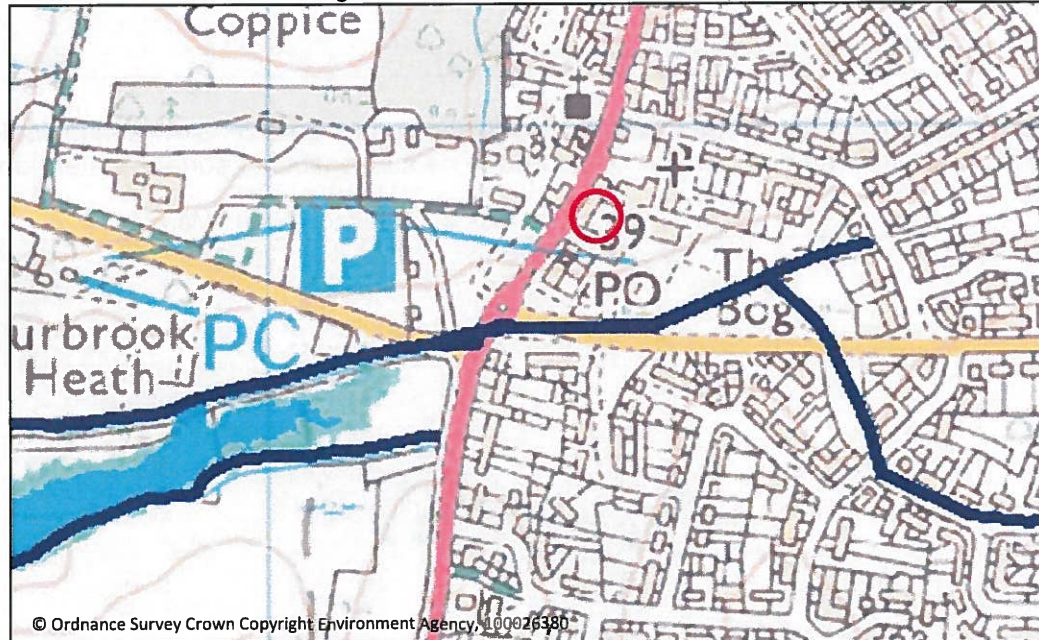
RE: 38-44 London Road, Purbrook, Hampshire PO7 5LJ – Flood Risk

We are writing to provide a summary of flood risk at the above site on London Road in Purbrook.

The site is shown on the Environment Agency (EA) Flood Zone map (Figure 1) below as being located within Flood Zone 1 – Low Probability (less than a 1 in 1000 (<0.1%) annual probability of fluvial or tidal flooding) in accordance with the National Planning Policy Framework (NPPF) Planning Practice Guidance (PPG) 'Flood Risk and Coastal Change' Table 1.

The site is less than 1 hectare, therefore a FRA is required only if the site is in an area which has critical drainage problems and may be subject to other sources of flooding.

Figure 1: EA online Flood Zone Map



The following sections outline the flood risk to the site from the available information from the EA, Havant Borough Council and Hampshire County Council.

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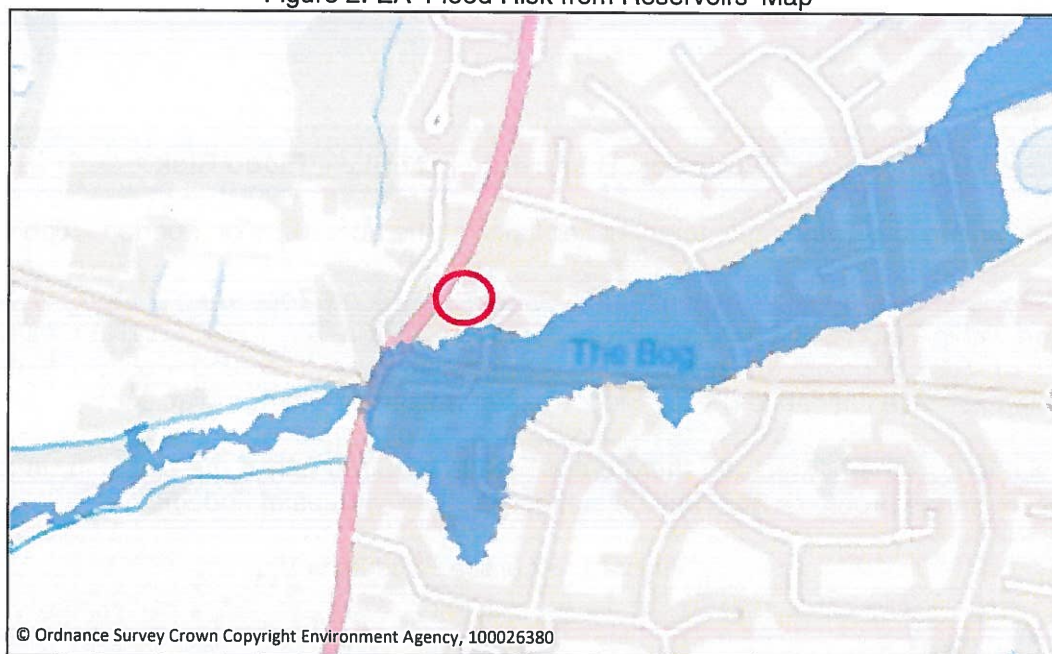


1. Environment Agency Information

As mentioned in Section 1, the EA Flood Zone Map shows that the site is located within Flood Zone 1 'Low Probability'.

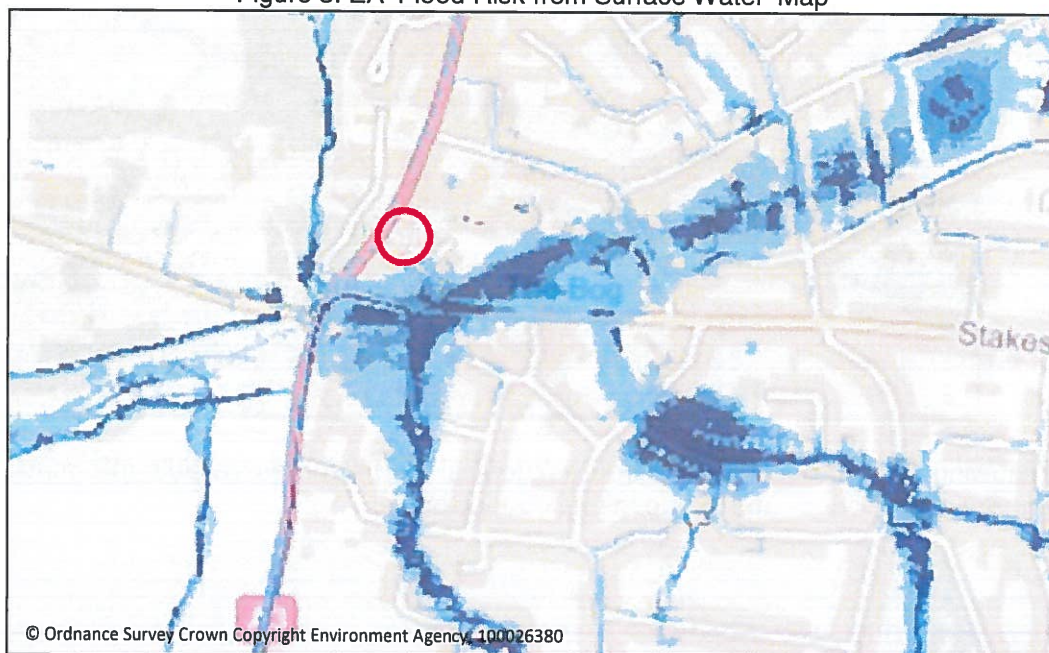
The online 'Flood Risk from Reservoirs' map is shown in Figure 2 below. The nearest reservoir to the site is Purbook Regulating Reservoir, which is located 660m to the north-east of the site. The map shows that the site is located outside of a residual risk zone of reservoir failure.

Figure 2: EA 'Flood Risk from Reservoirs' Map



The EA 'Flood Risk from Surface Water' map is shown in Figure 3 below and indicates that the site is not located within an area that is considered to be susceptible to surface water flooding.

Figure 3: EA 'Flood Risk from Surface Water' Map





2. The Partnership for Urban South Hampshire (PUSH) Strategic Flood Risk Assessment

PUSH released a Strategic Flood Risk Assessment (SFRA) in December 2007. A review of the information within the SFRA reconfirms that the site is located within Flood Zone 1 'Low Probability' and that there have been no recorded incidences of flooding from any source at the site.

3. Havant Borough Council Information

Havant Borough Council has confirmed in correspondence dated the 21st April 2015 that they do not hold any records of flooding from any sources at the site.

4. Hampshire County Council Preliminary Flood Risk Assessment

Hampshire County Council released a Preliminary Flood Risk Assessment (PFRA) in June 2011. A review of the PFRA report indicates that there have been no recorded incidences of flooding from any sources at the site, and does not indicate the presence of any Critical Drainage Areas in the vicinity of the site.

5. Summary

The review of available and received information confirms the following:-

- The site is in the NPPF Flood Zone 1 and is less than 1 hectare in size.
- The site is not located within a Critical Drainage Area or an area of known flooding issues.
- There are no records of flooding from all sources at or in the vicinity of the site

It is therefore confirmed that the site has a low risk of flooding from all sources and that a NPPF site-specific flood risk assessment is not required.

Prepared by:

Elizabeth Edney
Assistant Flood Risk Assessor

Reviewed by:

Richard Fisher
Associate

For and on behalf of PETER BRETT ASSOCIATES LLP

Attachments

Havant Borough Council correspondence dated the 21st April 2015

Elizabeth Edney

From: Steve Mountain <Steve.Mountain@havant.gov.uk>
Sent: 21 April 2015 08:57
To: Elizabeth Edney
Subject: 38-44 London Road Purbrook

Hi Elizabeth

We have no records of surface water flooding at this location. That is not to say, of course, that it has not occurred, just that any that has occurred has not been reported to us.

The site is not in a critical drainage area.

Best wishes

Steve Mountain
Project Engineer
Transport & Implementation Team
Environment & Neighbourhood Quality
Havant Borough Council
Southmoor Offices and Depot, 2 Penner Road, Havant, PO9 1QH

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