



Economy, Transport and Environment Department
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Enquiries to	Vicki Westall	My reference	SWM/2019/0632
Direct Line	01962 846730	Your reference	APP/19/00768
Date	6 September 2019	Email	swm.consultee@hants.gov.uk

Dear Sir/Madam,

Re: Response 1 - Erection of 16 new dwellings with associated access, parking and open space at Land to the rear of 15-27 Horndean Road, Emsworth

Hampshire County Council as Lead Local Flood Authority has provided comments in relation to the above application in our role as statutory consultee on surface water drainage for major developments.

In order to assist applicants in providing the correct information to their Local Planning Authority for planning permission, Hampshire County Council has set out the information it requires to provide a substantive response at <https://www.hants.gov.uk/landplanningandenvironment/environment/flooding/planning>

The County Council has reviewed the following documents relating to the above application:

- *Flood Risk Assessment and Drainage Strategy (Ref:1946, Issue 1, Date:24/7/2019)*

The general principles for the surface water drainage proposals are acceptable; we would recommend that further information on the proposals be submitted as part of a more detailed design phase. Therefore, we recommend the following condition:

'No development shall take place until a surface water drainage scheme for the site, based on sustainable drainage principles and an assessment of the hydrological and hydro geological context of the development, has been submitted to and approved in writing by the local planning authority. The

Director of Economy, Transport and Environment
Stuart Jarvis BSc DipTP FCIHT MRTPI

scheme shall subsequently be implemented in accordance with the approved details before the development is commenced. Surface water run-off should be controlled as near to its source as possible through a sustainable drainage approach to surface water management (SUDS).

The drainage scheme shall also provide the followings;

- *Evidence that Urban Creep has been considered in the application and that a 10% increase in impermeable area has been used in calculations to account for this.*
- *Evidence that Exceedance flows and runoff in excess of design criteria have been considered. Calculations and plans to show where above ground flooding might occur and where this would pool and flow for exceedance flows. Exceedance flows are considered in the event of the pipe being non-operational. ‘*

For guidance on providing the correct information, we recommend you use our **Surface Water Management Pre-application service** which provides clear guidance on what is required for us to recommend that planning permission is granted and consider the works as best practise. For full details, please visit: <https://www.hants.gov.uk/landplanningandenvironment/environment/flooding/planning> and click on [pre-application advice request form](#).

This response has been provided using the best knowledge and information submitted as part of the planning application at the time of responding and is reliant on the accuracy of that information.

Yours faithfully,



Flood and Water Management Team
Economy, Transport & Environment Department,
Hampshire County Council, 1st Floor, Ell Court West,
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Web: <http://www3.hants.gov.uk/flooding/watercourses.htm>

General guidance for the application

It is important to ensure that the long-term maintenance and responsibility for Sustainable Drainage Systems is agreed between the Local Planning Authority and the applicant before planning permission is granted. This should involve discussions with those adopting and/or maintaining the proposed systems, which could include the Highway Authority, Planning Authority, Parish Councils, Water Companies and private management companies.

For SuDS systems to be adopted by Hampshire Highways it is recommended that you visit the website at:

<https://www.hants.gov.uk/transport/developers/constructionstandards> for guidance on which drainage features would be suitable for adoption.

Where the proposals are connecting to an existing drainage system it is likely that the authorities responsible for maintaining those systems will have their own design requirements. These requirements will need to be reviewed and agreed as part of any surface water drainage scheme.

Works in relation to ordinary watercourses

*PLEASE NOTE: If the proposals include works to an ordinary watercourse, under the Land Drainage Act 1991, as amended by the Flood and Water Management Act 2010, prior consent from the Lead Local Flood Authority is required. **This consent is required as a separate permission to planning.***

Information on ordinary watercourse consenting can be found at the following link <http://www3.hants.gov.uk/flooding/hampshireflooding/watercourses.htm>

It is strongly recommended that this information is reviewed before Land Drainage consent application is made.

For guidance on providing the correct information, we recommend you use our **Ordinary Watercourse Consents Pre-application service** and help avoid delays occurring at the formal application stage. A Pre-application service for Ordinary Watercourse Consents is available, allowing consents to go through in a smoother, often more timely manner. For full information please visit:

<https://www.hants.gov.uk/landplanningandenvironment/environment/flooding/WatercoursePreApplication>