



*Economy, Transport and Environment Department
Elizabeth II Court West, The Castle
Winchester, Hampshire SO23 8UD*

Tel: 0300 555 1375 (General Enquiries)
0300 555 1388 (Roads and Transport)
0300 555 1389 (Recycling Waste & Planning)
Textphone 0300 555 1390
Fax 01962 847055
www.hants.gov.uk

<i>Enquiries to</i>	Vicki Westall	<i>My reference</i>	SWM/2018/0808
<i>Direct Line</i>	01962 846730	<i>Your reference</i>	APP/18/00478
<i>Date</i>	6 December 2018	<i>Email</i>	swm.consultee@hants.gov.uk

Dear Sir/Madam,

Re: Response 3 - Application for variation of Condition 15 of Planning Permission APP/15/01233 relating to internal layout, fenestration layout and main entrance (approved 16.8.18). Request to discharge condition No. 6 (3.09.18). Request to discharge condition No's 3, 4, 9, 11 and 14 (10.09.18) at Land adj Fulflood Road, Havant.

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>

Planning consent with conditions was previously given for this site and the following condition relates to that of the surface water drainage:

Condition 9:

No development hereby shall commence until details of the proposed means of surface water disposal have been submitted to, and approved in writing by, the Local Planning Authority. Proposals shall be in accordance with the principles of CIRIA C753 section 26.7 (SUDS Manual, 2015; Managing pollution risks), and where appropriate shall include a schedule of operational and preventative maintenance for surface water drainage structures, pumps or separators required either for the proper operation of the system to it's design flow rates or for the effective retention of pollutants to prevent downstream release. Parties responsible for observing the maintenance schedule shall be

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

clearly identified. All details Submitted in accordance with this condition shall be implemented as approved.

Reason: To ensure the appropriate management of surface water runoff to control the rate of Inputs to local surface waters and to mitigate potential pollution of local surface waters. This Condition is imposed having due regard to policy DM10 of the Havant Borough Local Plan (Core Strategy) 2011 and National Planning Policy Framework.

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

- Drainage Layout – WMP-AKSW-XX-XX-DR-C-92005-P01
- Southern Water Response on 02/10/2018
- Drainage Layout – WMP-AKSW-XX-XX-DR-C-92005-T03

In order for us to provide a substantive response, the following information is still required:

- **If not using infiltration for drainage** - Existing and proposed **run-off rate calculations** completed according to a suitable method such as IH124 or FEH. Information is available from UK Sustainable Drainage: Guidance and Tools. Calculations must show that the proposed run off rates do not exceed the existing run-off rates. This must be shown for a one in one year event plus climate change and a one in one hundred year event plus climate change.
- **If not using infiltration for drainage** - Existing and proposed **run-off volume calculations** completed according to a suitable method such as IH124 or FEH. Calculations must show that, where reasonably practical, runoff volume should not exceed the greenfield runoff volume for the same event. This must be shown for a 1 in 100 year, 6 hour rainfall event
- **Maintenance regimes** of entire surface water drainage system including individual SuDS features, including a plan illustrating the organisation responsible for each element. **Evidence** that those responsible/adopting bodies are in discussion with the developer. For larger/phased sites, we need to see evidence of measures taken to protect and ensure continued operation of drainage features during construction.
- Evidence that **enough storage/attenuation** has been provided without increasing the runoff rate or volume. This must be shown for a 1 in 100 year plus climate change event. **Please provide Micro Drainage calculations.**
- Exceedance flows are considered in the event of the pipe being non-operational. Evidence that Exceedance flows and runoff in excess of design criteria have been considered - calculations and plans should be provided to show where above ground flooding might occur and where this would pool and flow.

We require this further information before we can make a decision on whether to recommend to the Local Planning Authority that planning permission is granted.

As a statutory consultee, the County Council has a duty to respond to consultations within **21 days**. The 21 day period will not begin until we have received sufficient information to enable us to provide a meaningful response.

This is our **third response** to this consultation. If the above listed material is not supplied in full, a fourth response will be issued recommending that planning permission be refused on the grounds of insufficient information.

Please ensure all further information is sent to us via the relevant Local Planning Authority.

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,
The Castle, Winchester, Hampshire SO23 8UD
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.

***A Pre-application service for Ordinary Watercourse Consents** is available, allowing consents to go through in a smoother, often more timely manor. For full information please visit:*

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