



Economy, Transport and Environment Department
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Enquiries to	Vicki Westall	My reference	SWM/2019/0535
Direct Line	01962 846730	Your reference	APP/18/01226
Date	20 September 2019	Email	swm.consultee@hants.gov.uk

Dear Sir/Madam,

Re: Response 3 - Construction of an 81bed, four-storey hotel (Class C1), associated car-parking, landscaping and ancillary works. at Land off Larchwood Avenue (Former Stantons Yard), Larchwood Avenue, 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>

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

- *Letter from Amanda Olley*

We note that the applicant confirms that once detailed drainage design is undertaken our concern regarding the number of orifice plates and small opening of these orifices will be taken on board. The principle of the drainage strategy is acceptable, therefore we recommend following condition for the surface water drainage.

'No development shall take place until a surface water drainage scheme for the site, based on sustainable drainage principles and an assessment of the

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

hydrological and hydro geological context of the development, has been submitted to and approved in writing by the local planning authority. The scheme shall subsequently be implemented in accordance with the approved details before the development is commenced and the development shall not be carried out otherwise than in accordance with the approved strategy and details. Those details shall include;

- 1. The drainage strategy accommodates a number of orifice plates which have very small openings(6 No.). The number of orifices must be reduced to prevent blockages and maintenance issues. If this cannot be provided blockage assessment of the flow control devices should be undertaken to show the impact of the blockages on the overall surface water drainage system and the site. The assessment of these blockages to be provided for all possible scenarios and this must be demonstrated in 2D surface water modelling. The model should demonstrate the effects of the surface water flooding in and around the site. Calculations and plans should be provided to show where above ground flooding might occur and where this would pool and flow.*
- 2. 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.'*

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,

A handwritten signature in black ink, appearing to be 'PP' followed by a stylized name.

Flood and Water Management Team
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Web: <http://www3.hants.gov.uk/flooding/watercourses.htm>