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<i>Date</i>	11 October 2019	<i>Email</i>	SWM.consultee@hants.gov.uk

Dear Sir/Madam,

Construction of 21No. one and two bed apartments in a 2 storey extension fronting onto Prince George Street, together with the provision of infill flexible use (Classes A1/A2/A3) commercial floorspace to North Street frontage, following the demolition of existing 1 and 2 storey retail development to rear. at North Street Arcade, 1-3 North Street Arcade, Havant

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

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

- Existing Drainage Layout ref: 18-3139-501 P1
- Proposed Drainage Layout ref: 18-3139-511 P2
- Drainage / External Works Details – 1 ref: 18-3139-551 P1
- Existing Topographical Survey ref: 18-3139-900 P1
- Impermeable Areas ref: 18-3139-901 P1

A more detailed plan has now been provided to show the current drainage proposals so this demonstrates that the discharge will be at the same location mimicking the current scenario. The proposed drainage drawing indicates a hydrobrake will be provided with a limiting flow rate of 1l/s. This is extremely low and is likely to provide significant betterment on the current situation.

However, we still have not seen any calculations to demonstrate that the drainage provision is sufficient and will function under the different storms.

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

Therefore the following information still needs to be provided:

- Runoff and volume calculations to demonstrate that the drainage provision is suitable at the 1:30 and 1:100 + climate change storms. These calculations must highlight any exceedance of the drainage network under these storm events and if there is exceedance, demonstrate how it would be managed within the site boundary.

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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