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<i>Date</i>	12 January 2021	<i>Email</i>	swm.consultee@hants.gov.uk

Dear Sir/Madam,

Re: Response 2 - Mixed-use development comprising 191 apartments and two drive-through restaurants, together with associated access, parking and landscaping at Proposed Development site (former Electricity Board site), Bartons 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>

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

- Fortitudo Limited Flood Risk Assessment 195104 July 2020
- Fortitudo Limited Flood Risk Assessment 195104 December 2020 Rev 2

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:

- 1.No development shall begin until a detailed surface water drainage scheme for the site, based on the principles within the Fortitudo Limited Flood Risk Assessment 195104 December 2020 Rev 2, has been submitted

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

and approved in writing by the Local Planning Authority. The submitted details should include:

- a. A technical summary highlighting any changes to the design from that within the approved Flood Risk Assessment.
- b. Detailed drainage plans to include type, layout and dimensions of drainage features including references to link to the drainage calculations.
- c. Detailed drainage calculations to demonstrate existing runoff rates are not exceeded and there is sufficient attenuation for storm events up to and including 1:100 + climate change.
- d. Confirmation that sufficient water quality measures have been included to satisfy the methodology in the Ciria SuDS Manual C753.
- e. Exceedance plans demonstrating the flow paths and areas of ponding in the event of blockages or storms exceeding design criteria.

2. Details for the long term maintenance arrangements for the surface water drainage system shall be submitted to and approved in writing by the Local Planning Authority prior to the first occupation of any of the dwellings. The submitted details shall include;

- a. Maintenance schedules for each drainage feature type and ownership
- b. Details of protection measures

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, EII 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.

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 manor. For full information please visit:

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