

Houghton, Michelle

From: FWM Statutory SWM Consultee mailbox <SWM.Consultee@hants.gov.uk>
Sent: 28 September 2021 14:27
To: Havant Planning and Development Mailbox New
Cc: FWM Statutory SWM Consultee mailbox
Subject: RE: Planning Application APP/21/00601 Land north of Solent Road (adjacent to Bosmere Medical Centre) Havant

CAUTION: This email came from outside of the council - only open links and attachments that you're expecting.

Dear Mr D Eaves,

Thank you for consulting us.

We note that the Environment Agency (EA) raised objection to this planning application and the applicant has been in touch with the EA in order to overcome their objection. As our formal response stated: we request fully written agreement from the (EA) for the proposals including the hydraulic modelling and flood alleviation works.

Our formal response requested additional information which has not been included with this re-consultation:

- Detailed drainage layout drawings at an identified scale indicating catchment areas, referenced drainage features, manhole cover and invert levels and pipe diameters, lengths, and gradients.
- Detailed network hydraulic calculations for all rainfall events, including the listed below. The hydraulic calculations should take into account the connectivity of the entire drainage features including the discharge location. The results should include design and simulation criteria, network design and result tables, manholes schedule tables and summary of critical result by maximum level during the 1 in 1, 1 in 30 and 1 in 100 (plus an allowance for climate change) rainfall events. The drainage features should have the same reference that the submitted drainage layout.
- Additionally, and since the proposed outfall will be within the fluvial flood extent, the hydraulic calculations should include a surcharged outfall equivalent to the predicted 1 in 100-year flood level showing how that event will be managed safely.
- Confirmation that sufficient water quality measures have been included to satisfy the methodology in the Ciria SuDS Manual C753.
- Exceedance plans demonstrating the flow paths and areas of ponding in the event of blockages or storms exceeding design criteria.

Therefore, our formal response dated 05th August 2021 still stands.

Kind regards,
Santi

Santiago Manzanero
Flood and Water Management Engineer
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Hampshire Services offers a range of professional consultancy services to partner organisations.

Hampshire County Council's response to the Covid-19 is available here (<https://www.hants.gov.uk/socialcareandhealth/coronavirus>).

In line with Government advice to reduce non-essential travel and work from home where possible, Flood and Water Management officers are now working remotely. Whilst we will endeavour to conduct our services in a timely manner and to meet statutory timescales where we can, there may be some impact to the services we



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The HCC Flood and Water Management team offer a Flood and Water Management information service for Local Authorities and developers offering both historic site information and a full Pre-Application assessment of a proposed development's Surface Water Drainage features. For specific information please visit the '[Reducing flood risk in planning](#)' webpage or for general information see [HCC Flood & Water Management](#)

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From: planning.development@havant.gov.uk <planning.development@havant.gov.uk>

Sent: 23 September 2021 14:50

To: FWM Statutory SWM Consultee mailbox <SWM.Consultee@hants.gov.uk>

Subject: Planning Application APP/21/00601 Land north of Solent Road (adjacent to Bosmere Medical Centre)
Havant

RECONSULTATION REQUEST

This email is a reconsultation request regarding a planning application, reference APP/21/00601. The attached letter contains contact details should you wish to discuss the application with the Case Officer.

To see the details of the application and associated documents on Havant Borough Council's Public Access pages, follow [this link](#).

If you require any further information please email planning.development@havant.gov.uk or telephone (023) 023 9244 6549.

Notes for Consultees using Consultee In Tray on Public Access

You will be able to access the full range of services on Public Access by using the Consultee In Tray which can be found under the My Profile tab.

Consultee Access allows you to see documentation that is not in the public domain (usually our pre-application enquiries) and saves your previous consultation responses.

If you have not yet registered your details on the website, please follow the instructions online and then email planning.development@havant.gov.uk to allow us to activate your consultee access and if you are experiencing problems with your access please let us know.

We can provide a User Guide on request.