

Miszewska, Arleta

From: FWM Statutory SWM Consultee mailbox <SWM.Consultee@hants.gov.uk>
Sent: 16 October 2023 12:05
To: Miszewska, Arleta
Cc: FWM Statutory SWM Consultee mailbox
Subject: RE: APP/23/00193 Land rear of and 15A-15c South Street, Havant

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Dear Arleta

Having reviewed the updated documents, I believe most of our points have been covered satisfactorily. The remaining issue is the direct connections from the roof to the sewer to the south with no treatment. Would it be possible for the applicant to consider one connection to the sewer from this part of the site, with its own online treatment? I understand that the unrestricted flows will not increase the discharge rates from the site over the existing situation.

Our comments are also subject to EA/Southern Water approval of the proposals.

Regards

Tom Callaway

From: Miszewska, Arleta <Arleta.Miszewska@havant.gov.uk>
Sent: Friday, September 29, 2023 5:01 PM
To: FWM Statutory SWM Consultee mailbox <SWM.Consultee@hants.gov.uk>
Subject: RE: APP/23/00193 Land rear of and 15A-15c South Street, Havant

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Dear Tom,

I trust this finds you well.

Following your comments (below) in respect of the above application, the following information has been submitted (which is also available online):

- Cover letter
- Foul and Surface Water Drainage Report and Maintenance Manual, Revised September 2023

Would you please let me have your comments, ideally within 21 days, however, if you require more time, please let me know.

Kind regards,
Arleta

Arleta Miszewska
Principal Planning Officer | T: 07442800996
Development Management
Planning Services

Havant Borough Council, Public Service Plaza, Havant, PO9 2AX
Working pattern: Monday – Friday

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

Sent: 23 August 2023 15:17

To: Miszewska, Arleta <Arleta.Miszewska@havant.gov.uk>

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

Subject: RE: APP/23/00193 Land rear of and 15A-15c South Street, Havant

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Dear Arleta

I have reviewed the content of the Foul and Surface Water Drainage Report and Maintenance Manual (CGS Civils, 1/8/23).

The proposal for surface water drainage is to discharge runoff from the site to the surface water sewer. This is likely to result in betterment on the existing arrangements as flows will be attenuated and restricted to 2 l/s for much of the site, with some areas discharging without restriction. The existing runoff rate has not been calculated, and Southern Water may require this information to compare with the proposed discharge rates to ensure that existing rates are not exceeded. The applicant should prepare this information, to include total impermeable areas and total discharge rates for the existing site and proposed development, so that the LLFA may also review it. This is required because it is not clear whether there is any existing attenuation or flow controls. The LLFA has no requirements for betterment, just that existing rates should not be exceeded. Betterment and the removal of surface water discharges from the foul network is welcomed however.

The decision to exclude infiltration as a drainage strategy may be justified if the required distance between buildings and infiltration features cannot be achieved. It is anticipated that this may be at least 10 metres but no further information has been provided. More information is needed on why infiltration is not viable here, especially as intrusive investigation has not been undertaken.

Hydraulic calculations have considered an appropriate peak rainfall allowance for the location and type of development, and no flooding is anticipated for the design storm event. Exceedance flood flow routing has been considered. It is not clear whether an increase in impermeable area to account for urban creep has been considered.

Pollution hazard mitigation is proposed in the form of permeable paving, which is acceptable, however it should be noted that not all runoff generated by the site will pass through the permeable paved areas. Runoff from roofs still has hazard indices to be mitigated.

SuDS maintenance information has been provided for the proposed surface water drainage system.

In summary, I would expect to see the assessment of existing and proposed runoff rates for the site in more detail, further justification for not considering infiltration, consideration of urban creep in the calculations, and further consideration of untreated runoff in some areas. Any final approval from us would be subject to Southern Water approval also, with regards to connections into the surface water sewer.

Regards

Tom Callaway

From: Miszewska, Arleta <Arleta.Miszewska@havant.gov.uk>
Sent: Thursday, August 10, 2023 9:18 AM
To: FWM Statutory SWM Consultee mailbox <SWM.Consultee@hants.gov.uk>
Subject: APP/23/00193 Land rear of and 15A-15c South Street, Havant

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Dear Tom,

I trust this finds you well.

Please see attached information submitted in response to your comments on the above application. Would you please let me know if this overcomes your concerns? Please, let me know if you require a formal consultation request.

Kind regards,
Arleta

Arleta Miszewska
Principal Planning Officer | T: 07442800996
Development Management
Planning Services
Havant Borough Council, Public Service Plaza, Havant, PO9 2AX
Working pattern: Monday – Friday

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