

From: drainage <drainage@midsussex.gov.uk>
Sent: 30 January 2025 17:18:34 UTC+00:00
To: "Steven King" <Steven.King@midsussex.gov.uk>
Cc: "drainage" <drainage@midsussex.gov.uk>
Subject: 2025.01.30 Re: DM/24/2951 DOC - Downlands Care Home, Bolnore Farm Lane, Haywards Heath

Dear Steven,

The flood risk and drainage team have reviewed the information submitted under the above discharge of condition application (covering Condition 2 of DM/20/4159) and can provide the following comments.

We consider that insufficient information has been provided to discharge this Condition.

Surface Water

It is currently proposed for surface water to be discharged into an infiltration attenuation basin. Further information is required.

Details should be provided that demonstrate that the infiltration attenuation basin is viable at its proposed location, using infiltration testing from the relevant part of the site. If an infiltration attenuation basin is not viable at its current location, the whole strategy should be updated to provide an alternative solution.

To demonstrate that the drainage system has been adequately sized, network calculations (or equivalent) should be provided. These calculations should utilise a CV value of 1, include an allowance for urban creep and use a 45% climate change allowance.

Foul Water

It is proposed to discharge foul water into the existing combined network within the site's extents. This is considered acceptable.

The Application should refer to the MSDC Detailed Drainage Design Information Guide for Discharge of Condition Stage (<https://www.midsussex.gov.uk/media/8092/detailed-drainage-design-technical-summary-version-2023-03.pdf>) for further guidance.

Upon receipt of this additional information, we will be able to comment further.

Any questions of course let us know,

Best Wishes

Flood Risk and Drainage Team
Estate Services and Building Control
Mid Sussex District Council
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