

From: drainage <drainage@midsussex.gov.uk>
Sent: 11 March 2025 13:40:49 UTC+00:00
To: "Steven King" <Steven.King@midsussex.gov.uk>
Cc: "drainage" <drainage@midsussex.gov.uk>
Subject: 2025.03.11 Re: DM/25/0124 DOC

Dear Steven,

Please see our comments below regarding consultation application: DM/25/0124 - Discharge of Condition nos 2, 3 and 4 of planning application DM/24/0832. (discharge is only sought in relation to phase 1 of the development being the construction of the padel courts.) - HHRFC Clubhouse Whitemans Green Cuckfield West Sussex RH17 5HX.

The Flood Risk and Drainage Team have reviewed the information submitted under the above discharge of condition application (covering condition number 2 relating to planning application DM/24/0832) and can provide the following comments.

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

The drainage design submitted proposes to drain the site via a combination of a geocellular attenuation tank and a swale to a ditch. The following additional information should be provided:

- *Greenfield runoff rate details for the area to be drained (using FEH or a similar approved method).*
- *The strategy provided should show the elements of the drainage system being implemented in relation to phase 1 and how it ties into any existing drainage strategy.*
- *Calculations showing the system has been designed to cater for the 1 in 30 with climate change and 1 in 100 with climate change storm events. Calculations should use a CV value of 1.0.*
- *Maintenance and management plan.*
- *Sizing calculations for proposed attenuation.*
- *Evidence that the impact of a flooded outfall on the proposed drainage system has been considered.*

The Applicant 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. This level of information is required to address the drainage condition.

Following receipt of the additional information requested, we shall review and provide further comments on this application.

Best Wishes

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

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