

**From:** drainage <drainage@midsussex.gov.uk>  
**Sent:** 04 June 2025 16:58:46 UTC+01:00  
**To:** "Stefan Galyas" <Stefan.Galyas@midsussex.gov.uk>  
**Cc:** "drainage" <drainage@midsussex.gov.uk>  
**Subject:** 2025.06.04 Re: DM/25/1123 - Eastlands Farmhouse Malthouse Lane  
Hurstpierpoint Hassocks West Sussex BN6 9LA

Dear Stefan,

The Flood Risk and Drainage team have reviewed the supplied information and have the following comments for DM/25/1123 relating to condition 4 of DM/24/1138.

It is proposed for the development to discharge surface water via Geocrate storage and infiltration raingardens.

As per the comments from the Flood Risk and Drainage Team for DM/24/1138 dated 29/10/24, infiltration testing needs to be completed to demonstrate if infiltration SuDS are viable. If this testing indicates that infiltration SuDS are not viable, no infiltration features should be utilised which drain more than their own plan area.

Onward connectivity from the pond needs to be demonstrated. Evidence should also be provided that any proposed SuDS features are located outside of any site constraints not limited to Root Protection Areas.

An allowance of an additional 10% for urban creep should be included within the proposed impermeable areas.

Calculations need be provided for all SuDS features including the raingardens using the 1:100 year plus climate change event. All infiltration SuDS should be based on the results of in situ BRE365 infiltration testing.

Flow controls should be located within the application boundary.

The volume and dimensions of the Geocrate storage should be consistent across layout.  
The viability of downstream connection to the pond should be confirmed.

Information should be provided that demonstrates the impact of a flooded outfall has been considered.

The site should discharge as close to the greenfield runoff rate as possible. Due to improvements in drainage systems the 2l/s minimum will not be accepted without justification.

Upon receipt of this additional information, we will be able to comment further. Receipt of the requested additional information does not mean further information will not be requested.

Best Wishes

**Flood Risk and Drainage Team**  
**Estate Services and Building Control**  
**Mid Sussex District Council**  
[drainage@midsussex.gov.uk](mailto:drainage@midsussex.gov.uk)