From: Hockenhull, Joel < Joel. Hockenhull@balfourbeatty.com >

**Sent:** 19 June 2023 16:29

To: Jones, Ollie < Ollie. Jones@herefordshire.gov.uk>

Cc: Allen, Jennifer (02) < <u>Jennifer.Allen2@balfourbeatty.com</u>> Subject: RE: 214539 - Land adj C1059, Hatfield, Leominster

Ollie

I have reviewed the Response to Council comments document dated 5th April

I note that Ecology have responded, requesting a technical assessment

The applicant has suggested that one option would be to relocate the drainage mound along a contour line. We would support such a proposal, utilising two infiltration pipes as indicated in Figure 10 of BS 6297

We note that the earlier surface water strategy included soakaway testing in the vicinity of the houses. The surface water strategy advises "1m deep infiltration testing in the area of the houses showed that the soil does accept inflows of water......equivalent to 115 s/mm"

It would appear that the site has varying amounts of permeability. There may be adequate porosity rates in the field to the north. If the applicant does propose to alter the drainage mound location then further testing will be required to support the application.

Joel

## Joel Hockenhull CEng MICE

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