

**Consultation Response from KC,
Lead Local Flood Authority****2024/90255 Land Off, Burn Road, Birchencliffe, Huddersfield, HD3 3BT****Reserved matters application, including the considerations of appearance, landscape, layout, and scale for the erection of 26 dwellings pursuant to outline permission 2019/94051 (outline application of up to 39 dwellings and associated works), discharge of conditions 27 (Arboriculture Assessment), 28 (Ecological Assessment), 29 (Public Right of Way)****Date Responded: 04/03/2024.****Responding Officer: Martin Stephenson****Responding Ref: 1****Previous response by the LLFA**

Dated 13/01/2020 for application 2019/94051

Dated 26/06/2020 for application 2019/94051

Documents reviewed by the LLFA:

Heneghan Architecture:

- Drawing Ref: 23109-0301, Site Layout, Rev P05 dated 11/01/2024.

Drainage Summary:

Drawing 23109-0301 indicates that the attenuated surface water discharge will be to the adjacent watercourse (a tributary of Grimescar Dike) – this proposal is supported by the LLFA and is in line with the NPPG hierarchy of preferred discharge locations once infiltration to ground has been discounted.

The surface water discharge to the watercourse shall be attenuated to a rate equivalent to the 1 in 1 year Greenfield Run-off Rate (subject to a minimum flow control device outlet diameter of 75mm) and attenuation storage provided to contain the critical 1 in 100 year rainfall event (plus a climate change allowance) without flooding off-site. Details of the Maintenance Schedule for the proposed surface water drainage system should also be provided.

Further to the drainage condition 14 in the Outline Permission Decision Notice, the LLFA wish to suggest the drainage condition below.

Kirklees Flood Management & Drainage as Lead Local Flood Authority SUPPORTS this application SUBJECT to the comments above and the recommended condition set out below.

DR01 Drainage Details

Development shall not commence until a detailed design scheme detailing foul, surface water and land drainage, including agreed discharge rate with the LLFA indirectly or directly to watercourse, attenuation for the critical 1 in 100 + climate change rainfall event, attenuation construction details /design, plans and longitudinal sections, hydraulic calculations and phasing of drainage provision has been submitted to and approved in writing by the Local Planning Authority. The scheme shall include a risk assessment and method statement, in accordance with CDM Regulations 2015, for access to and into the attenuation structure, and the scheme shall include a maintenance and management plan for surface water infrastructure. No part of the development shall be occupied until such approved drainage scheme has been provided on the site to serve the development or each agreed phasing of the development and retained thereafter.