

**Consultation Response from KC,
 Lead Local Flood Authority**

**2026/90937 Gomersal St Marys C of E First & Nursery School, Shirley Avenue, Gomersal,
 Cleckheaton, BD19 4NA**

Redevelopment of school, including demolition of existing buildings; erection of single storey building; external works including provision of hard and soft PE and play spaces; sub-station; associated landscaping; installation of temporary building during construction

**Date Responded: 06/06/2026
 Responding Officer: Martin Stephenson
 Responding Ref: 1**

Documents reviewed by the LLFA:

HEXA:

- SRP1134-HEX-ZZ-ZZ-D-C-9200, Drainage Layout, Rev P02 dated 30/03/2026
- SRP1134-HEX-ZZ-ZZ-D-C-9231, Flood Exceedance Plan, Rev P02 dated 30/03/2026
- SRP1134-HEX-ZZ-ZZ-D-C-9233, Existing Flood Exceedance Plan, Rev P01 dated 17/03/2026

RSK Land and Development Engineering Ltd:

- 681977- FRA, Flood Risk Assessment, Rev 01 dated 18/02/2026.

Drainage Summary:

The LLFA confirms that infiltration is not feasible and therefore attenuated surface water run-off can be discharged into the 300mm diameter public surface water sewer on the southern boundary of the site (subject to Yorkshire Water approvals). Calculations are required to show that the allowable surface water discharge rate into the sewer represents a 30% betterment of the existing flows. Hydraulic calculations also will be required to confirm that the proposed attenuation storage volume is sufficient to contain a 1 in100 year (plus Climate Change allowance) rainfall event without flooding of existing/proposed buildings or off-site flooding. Details of how the attenuation tank will be accessed for inspection and maintenance will need to be provided together with a Maintenance Schedule for the tank, flow control device, gullies, etc.

The LLFA confirms that the Flood Exceedance routing is acceptable as the new development is not increasing the flood risk when compared to the existing site.

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

DR01 Drainage Details

Development shall not commence until a detailed design scheme detailing foul, surface water and land drainage, including the agreed surface water discharge rate with the LLFA indirectly or directly to watercourse, attenuation for the critical 1 in 100 (plus an allowance for 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.

DR10 Construction Phase Surface Water Flood Risk and Pollution prevention plan.

Development shall not commence until a scheme, detailing temporary surface water drainage for the construction phase (after soil and vegetation/site strip) has been submitted to and approved in writing by the Local Planning Authority. The scheme shall detail:

- phasing of the development and phasing of temporary drainage provision.
- include methods of preventing silt, debris and contaminants entering existing drainage systems and watercourses and how flooding of adjacent land is prevented.
- the strategy shall include a plan showing the location of the attenuation storage and supporting calculations, which shall be based on the critical 1 in 2-year/1 in 5-year storm. It should be assumed that once the site has been stripped that the percentage run-off will be 100 %. The maximum allowable off-site discharge rate shall not exceed 2.5 litres per second per ha, unless otherwise agreed with the LLFA.

The temporary works shall be implemented in accordance with the approved scheme and phasing. No phase of the development shall be commenced until the temporary works approved for that phase have been completed. The approved temporary drainage scheme shall be retained until the approved permanent surface water drainage system is in place and functioning in accordance with written notification to the Local Planning Authority.