

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

2024/91828 Premier Inn, St Andrew's Road, Huddersfield, HD1 6SD

Demolition of existing hotel restaurant and erection of additional hotel bedrooms with breakfast room and alterations to the car park and associated works

Date Responded: 16/08/2024.

Responding Officer: Martin Stephenson

Responding Ref: 1

Documents reviewed by the LLFA:

Booth King Partnership:

- 15106-BKP-XX-XX-DR-C-0511; Proposed Drainage GA, Rev C01 dated 19/06/2024.
- 15106-BKP-XX-XX-RP-C-0001; Flood Risk Assessment, Rev – dated 20/06/2024.

Drainage Summary:

The LLFA confirms acceptance of the proposed surface water discharge rate of 3.0 l/s, outfalling to the Yorkshire Water Combined Sewer in St Andrew's Road and the proposed method of storing attenuated flows from the new extension and associated car parking area.

The LLFA also confirms acceptance of the above Proposed Drainage GA and Flood Risk Assessment including the Causeway calculations.

The developer will need to submit information regarding flood routing during exceedance events (e.g. blockage of surface water drainage, rainfall greater than the design event, etc.) and how surface water drainage during the construction phase is managed to prevent siltation from washing off-site.

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

DR07 Overland Flow Routing

The development shall not commence until an assessment of the effects of 1 in 100 year storm events, with an additional allowance for climate change, blockage scenarios and exceedance events on drainage infrastructure and surface water run-off pre and post development between the development and the surrounding area (both upstream and downstream of the development), has been submitted to and approved in writing by the Local Planning Authority. No part of the development shall be brought into use (dwellings shall not be occupied) until the works comprising the approved scheme have been completed and such approved scheme shall be 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 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.