

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

2024/93418 Rose And Crown Inn, 132, Knowl Road, Golcar, Huddersfield, HD7 4AN

Discharge of details reserved by conditions 3-14, 16-20, 25-28 on previous permission 2024/90839 for erection of 7 dwellings and associated infrastructure following partial demolition of existing public house (within a Conservation Area)

Date Responded: 20/02/2025.

Responding Officer: Martin Stephenson

Responding Ref: 2

Previous response by the LLFA

Dated 06/01/2025 for application 2024/93418 (Ref: 1)

Dated 28/01/2025 application 2024/93418 (Ref: 1A)

Discharge of Drainage Conditions

- No. 9 (Permanent drainage)
- No. 10 (Flood routing)
- No. 11 (Temporary drainage) Condition discharged (refer LLFA response 1A)

Documents reviewed by the LLFA:

Unknown:

- 25-005-100, Proposed Drainage Arrangement Sheet 1 of 2, Rev P1 dated January 2025.
- 25-005-100, Proposed Drainage Arrangement Sheet 2 of 2, Rev P1 dated January 2025.
- Causeway Calcs dated 27/01/2025 – 2 sheets (produced by Garry Eyres)

Drainage Summary:

NOTE: both *Sheet 1 of 2* and *Sheet 2 of 2* have the same drawing reference (25-005-100) and do not identify the designer who produced the drawings.

Condition 9:

The LLFA confirms acceptance of the hydraulic calculations and the details shown on Sheet 1 of 2.

However, it is noted that the detail entitled “Typical Permeable Surfacing” on Sheet 2 of 2 indicates a maximum depth of sub-base to be **0.35m**.

The Causeway calculations (1st sheet) indicate that the maximum water level at SPPIC2 (for example) for the critical 1 in 100 year (+CC) rainfall event is 211.355m

The Causeway calculations (2nd sheet) indicate that the sub-base is being used for storage of attenuated surface water and the invert level at SPPIC2 (for example) is 210.842m. This gives a required depth of storage as **0.513m** (211.355 – 210.842).

The drawing 25-005-100, *Proposed Drainage Arrangement Sheet 2 of 2*, should be resubmitted and the “Typical Permeable Surfacing” note on Sheet 2 of 2 should state the actual maximum depth of sub-base needed at each permeable paving surface water storage area so that the Contractor installs the correct depth.

Condition 9 **cannot be** discharged until drawing Sheet 2 of 2 is re-submitted with the required storage depth at each location noted on the drawing.

Condition 10:

No further information has been provided in response to the LLFA comments dated 28/01/2025. Therefore Condition 10 **cannot be** discharged.