

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

2024/90425 land south of, Swallow Lane, Golcar, Huddersfield, HD7 4NB

Discharge of conditions 3 (CEMP), 4 (CMP), 5 – 7 (Ground Investigations), 9 (road specification), 10 (footway specification), 11 (road condition survey), 12 (surface water drainage strategy), 13 (construction phase drainage strategy), 14 (arb method statement) and 15 (invasive non-native species protocol) on previous permission 2020/94096 for erection of 21 dwellings and associated works

Date Responded: 12/03/2024.

Responding Officer: Martin Stephenson

Responding Ref: 1

Previous response by the LLFA

Dated 07/02/2022 for application 2020/94096

Discharge of Drainage Conditions

- No. 12 - surface water drainage strategy
- No. 13 - construction phase drainage strategy

Documents reviewed by the LLFA:

Bryan G Hall:

- Drawing Ref: 22/278/500/001, Drainage Layout, Rev C dated 15/01/2024.
- Drawing Ref: 22/278/500/005, Flow Control MH, Rev – dated 06/07/2022.
- Document Ref: SURFACE 001, MicroDrainage Calculations, undated

Carlow Concrete:

- Drawing Ref: STS3856, Water Retaining Tank Proposal Drawing, Rev A dated 24/01/2024.

Drainage Summary:

Condition 12:

The outfall from the Carlow Storage Tank is shown passing across 3rd Party land – has agreement to cross this land been obtained?

The diameter of the HydroBrake is shown as 64mm diameter on the Drainage Layout and Flow Control MH drawings but as 75mm in the calculations – please confirm which figure is correct.

The design head on the HydroBrake is shown as 2.10m in the calculations but the storage tank is 2.5m high, therefore the full volume of the tank will not be utilised. Please provide evidence that there is sufficient storage when the level in the HydroBrake chamber is 2.1m above its invert.

Further information is required as noted above; therefore Condition 12 **cannot** be discharged.

Condition 13:

No information regarding controlling surface water run-off from the site during the construction phase has been submitted, therefore Condition 13 **cannot** be discharged.