

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

2025/90033 adj, 916, Halifax Road, Hartshead Moor, Cleckheaton, BD19 6LR

Erection of 11 dwellings with access from Halifax Road and associated works.

Date Responded: 13/06/2025.

Responding Officer: Martin Stephenson

Responding Ref: 1

Documents reviewed by the LLFA:

Advant Engineering:

- 22091-104, S104 Drainage Layout Plan, Rev A dated 23/10/2024.
- 22091-DSR-001, Drainage Strategy, Rev A dated 13/05/2025.

Drainage Summary:

The diameter of the HydroBrake is given as 72mm in Appendix E of the Drainage Strategy, however the LLFA requires that the minimum diameter must be 75mm, therefore the HydroBrake design parameters will need to be adjusted to suit, and new calculations provided using a compliant HydroBrake design.

The Drainage Layout Plan refers to the attenuation tanks as a culvert, however the Drainage Strategy refers to a Carlow Tank – please confirm which type the tank will be.

Please confirm where the Linear Drain in front of the Bike Store is connected to.

The foul and surface water drainage outfalls are shown passing into 3rd party land – please confirm that there is an agreement with the Land Owner to allow the drainage to pass through this land or will this be obtained by a sewer requisition.

A drawing showing the pipelines to the Yorkshire Water sewer connection points is required.

Kirklees Flood Management and Drainage as Lead Local Flood Authority, OBJECTS to this planning application and requires FURTHER INFORMATION is provided as noted above together with revised calculations.