

1. In order to protect an accountable surface while draining strategy for the proposed development the SUDS Strategy for Sustainable Drainage has been followed. The drainage system will be designed to ensure that the surface of the proposed development is able to drain the surface water off the site and into the drainage system. The drainage system will be designed to ensure that the surface of the proposed development is able to drain the surface water off the site and into the drainage system.
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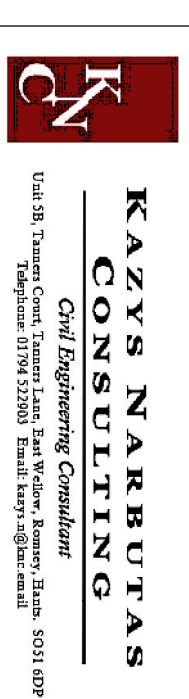
1. The nearest public foul sewer is situated 55 metres west of the site in Oak Tree Lane. Due to the level differences between the site and the nearest manhole Ref 9202 it is not possible to provide a gravity discharge from the site to the public sewer.
2. Agreement has been reached with Pye Homes that the foul water discharge from the development can discharge into the foul sewer system serving their adjacent development.

The diagram illustrates a stormwater management system with the following components and flow paths:

- Manhole with Hydro Brake lining (disposal):** Located at the top right, it feeds into a vertical pipe.
- Domestic surface water gravity sewer:** A solid blue line representing the main sewer line.
- Domestic foul water gravity sewer:** A dashed blue line representing the main sewer line.
- Flow direction:** Indicated by blue arrows pointing downwards.
- Flow types:**
 - Type 3 rainflow:** 4500 (indicated by a blue circle with a red dot).
 - Type 4 inspection chamber:** 250x50 (indicated by a red circle with a blue dot).
 - Silt trap inspection chamber:** 4500 (indicated by a blue circle with a blue dot).
- Surface water attenuation storage:** A rectangular area containing a grid of blue circles.
- Proposed Finished Floor Level:** Indicated by a horizontal line.
- FFL 11.80:** The Finished Floor Level elevation.
- Floor Flow Route:** Indicated by a blue arrow pointing left.

C	10/11/21	Parking amended
B	08/11/21	Foul & surface water drainage systems amended to gravity discharge
A	12/05/21	Initial issue
Rev.	Date	Details
1		

Project
RYEFIELD FARMHOUSE
WOODGATE



Drawn	Checked	Scales	Paper Size	Date
KN		1:500	A1	05.
Job No.	Drawing No.		Revised	
KN02107	602-01		C	