

Flood Management Consultation

Consultation on Application Number: 2016/62/94058/W

Address: Southfield, Holmfirth Road, New Mill, Holmfirth, HD9 7LX

Proposal: Demolition of existing bungalow and erection of 3 detached dwellings with integral garages

DC Officer: Jonathan Fletcher

Drainage Officer: Gemma Snell

Comments:- These comments supersede those of January 6th 2017

This is an unexpected extension to the major development to the rear of Southfield. It is recognised that a formal approved system for foul and surface water is present to serve that development including attenuation to the 1 in 100 year critical storm + a 30% addition for climate change.

We understand for this submission that the existing property has separate systems for surface and foul water. It is unclear exactly how outbuildings and driveways are, if at all, formally drained. We are slightly concerned with a 100mm connection for surface water as described if extra areas are to be drained.

However the impermeable areas we are dealing with here are relatively small. We would therefore have no objection to maintaining existing outfalls with a quick check on capacity. We do not envisage the need for attenuation.

Alternatively should Yorkshire Water not object to a connection to the new estate's drainage (under their section 104 agreement) neither would Kirklees Flood Management. This connection connects to watercourse. But in the interests of sustainability we would like to see rainwater harvesting/greywater recycling installed for each property to offset the marginal effects on the attenuation design.

This can be confirmed under a standard condition for surface water.

DR01 Surface Water Drainage

Development shall not commence until a scheme for the disposal of surface water has been submitted to and approved in writing by the Local Planning Authority. The approved scheme shall be thereafter retained.

Signed: Paul Farndale

Date: 30th June 2017