

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

**2023/90768 Land off, Heathfield Lane, Birkenshaw, BD11 2HW**

**Discharge condition 18 (drainage) on previous permission 2019/91534 for erection of 13 dwellings and associated works**

**Date Responded: Paul Farndale  
Responding Officer: 16<sup>th</sup> May 2023  
Responding Ref:**

### **Condition 18 – Drainage Details**

The drainage details submitted are radically different to those proposed in application 2019/91534 which gained LLFA provisional approval subject to conditions including detailed design.

The outfall for surface water is not that promoted in the drawing submitted under 2019/91534

[https://www.kirklees.gov.uk/beta/planning-applications/search-for-planning-applications/filedownload.aspx?application\\_number=2019/91534&file\\_reference=792318](https://www.kirklees.gov.uk/beta/planning-applications/search-for-planning-applications/filedownload.aspx?application_number=2019/91534&file_reference=792318)

This design including a 1.5l/s discharge restriction and a 45mm orifice falls below minimum standards of 3l/s and a 75mm orifice which are there to adhere to blockage risks.

To connect to the Barratts David Wilson site and its ultimate outfall into a highway drain/watercourse in Whitehall Road West and subsequently into the M62 drainage system, it must be demonstrated that the Barratts David Wilson Home site first accepts the connection at 3l/s minimum and 3.5l/s maximum with no flooding as a result on additional volumes entering their previous approved design. In short not to compromise standards achieved on this site.

Highways England are deeply concerned with connections from various developments in the area that ultimately discharge via their network and would likely object to any additional flows this may result in.

Kirklees Council also warns the planning officer that this site has an overflow plastic crate system located in a private driveway. This would have been objected to if included in the 2019/91534 application for a housing estate.

No maintenance and management plan has been produced and one should for an agreed design as stated in the condition.