

Consultation Response from KC, Lead Local Flood Authority
2021/93689 Land to the south of, Ravensthorpe Road / Lees Hall Road, Dewsbury
Hybrid application for full planning permission for engineering works, drainage and utilities connection for the provision of site access from Forge Lane and Ravensthorpe Road and associated works; and for outline permission for erection of residential development and mixed use development (including community facilities) with associated works including the provision of internal estate roads and parking, landscape works (including provision of public open space, tree clearance/replacement/woodland management and ecological management) and sustainable urban drainage works drainage principles
Date Responded: 19th December 2022 Responding Officer: Paul Farndale Responding Ref:

Kirklees Flood Management and Drainage acting as Lead Local Flood Authority continues to OBEJCT to this application.

There has been no additional information since my official emails of 30th May 2022 and 30th October 2022. We understand that the full application drainage details have been updated but not submitted officially. The latest drainage plans and calculations in line with our previous comments, i.e., minimum discharge rates, the use of 100mm orifice preferable but an absolute minimum of 75mm and an M5_60 value of 19 (not 17), are required to be submitted.

We strongly advise the planning officer that dialogue between the LPA, LLFA and Highways Authority (section 278) is required to achieve joined up thinking in any planning approval. It came to light that previous drainage plans submitted with this application conflicted with changes made via the section 278 process and also would likely require alterations as improvements were made to the local road network in the short term

Updates are required to the FRA and the outline housing scheme as directed to the applicant's design team.

Once updated we convey that there may be alterations required to discharge rates for a full application, yet we are satisfied that space has been made for water on site. We also understand layout is likely to change and therefore a series of conditions will need to be applied to detailed design can be adequately scrutinised.

The main issue of a suitable outfall has been addressed. Surveys have demonstrated that infrastructure potentially serving this development is adequate.

A local 600mm private drain will need some attenuation and reconfiguration to protect existing properties from any potential run off from the site during construction and after.