

# Lead Local Flood Authority Statutory Consultation

**Consultation on Application Number: 2017/62/93396/W**

**Address: Vale Works, 25, Morley Lane, Milnsbridge, Huddersfield, HD3 4NS**

**Proposal: Demolition of existing industrial buildings and erection of 18 apartments with associated landscaping works to form vehicular parking, cycle parking and refuse storage areas (within a Conservation Area)**

**DC Officer: Nick Hirst**

**Drainage Officer: Paul Farndale**

## **Comments:-**

**Kirklees Flood Management can support this application with appropriate conditions.**

The site is a brownfield development with low associated flood risk. BGS data categorises the site with a score of 3 on a scale of 1-4 with 1 being the most likely to accept infiltration techniques. The site is located between river and canal. **It is therefore unlikely that infiltration techniques will be viable in this area. In line with Kirklees drainage guidelines therefore an existing drainage plan should be submitted from which it should be clearly demonstrated that a 30% reduction in peak discharge is achieved.**

## **Suggested Conditions**

### **DRO6 Surface Water Attenuation**

Development shall not commence until a scheme restricting the rate of surface water discharge from the site to a maximum of 70% of the existing pre-development flow rate to the same outfall, has been submitted to and approved in writing by Local Planning Authority. The drainage scheme shall be designed to attenuate flows generated by the critical 1 in 30 year storm event as a minimum requirement. Volumes generated by storms greater than the critical 1 in 30 year event, up to and including the critical 1 in 100 year storm event with an appropriate allowance for climate change shall be stored on site in areas to be approved in writing by the Local Planning Authority. The scheme shall include a detailed maintenance and management regime for the storage facility including the flow restriction. There shall be no discharge of surface water from the development and no part of the development shall be brought into use until the flow restriction and attenuation works

comprising the approved scheme have been completed. The approved maintenance and management scheme shall be implemented and retained thereafter.

**Signed: Paul Farndale**

**Date: 29<sup>th</sup> January 2018**