

Consultation Response from KC, Lead Local Flood Authority		
2020/91808 Former North Bierley Waste Water Treatment Works, Oakenshaw, BD12 7ET		
Discharge conditions 16 and 25 on previous permission 2016/92298 for outline application for re-development of former waste water treatment works following demolition of existing structures to provide employment uses (use classes B1(c), B2 and B8)		
Date Responded: 13/10/2021	Responding Officer: Alex Fraser	Responding Ref: 0
<u>Kirklees LLFA Summary</u> Kirklees Flood Management and Drainage as the Lead Local Flood Authority (LLFA) <u>OBJECT</u> to this application on the following grounds- 1. No drainage design details are provided to set any of the management and maintenance plan into context 2. No asset list is provided to outline exactly what will need to be maintained, when and how it is suitable to maintain it given the site design. 3. Without an approved design and plan for the site no maintenance plan can be provided other than a generic outline of maintenance intentions (as has been provided) To overcome our objection the site designers will need to provide the following- 1. A drainage design drawing highlighting the features of the system that need to be maintained including a list of what is proposed to be adopted and when; 2. Outline the features that might be more susceptible to blockage or require higher maintenance frequency (gullies at low points/bottom of slopes / trash screens) 3. Map out the access and maintenance arrangements for the site (how will users enter basins/ponds, where will maintenance be performed from, will there need to be a safe working area created or is this already provided) 4. The form, type and frequency of maintenance for all features throughout the system; 5. Allowance for bedding in and settlement, remediating any breakages or issues, clearance while the site is being built out and higher sediment load is expected.		