Consultation Response from KC, Lead Local Flood Authority		
2021/92798 Former North Bierley Waste Water Treatment Works, Oakenshaw, BD12 7ET		
Discharge of conditions 8 (Construction Environment Management Plan) and 26 (Surface Water) on previous permission 2016/92298 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: 10/01/2022	**Responding Officer: Martin Stephenson**	**Responding Ref: 0**

Discharge of Condition 26 – Disposal of Surface Water during the Construction Phase

Drainage Summary:

The developer has submitted a Temporary Surface Water Management Plan produced by Winvic dated 29/06/2021 which sets out in broad terms the measures that will be taken during the construction phase to prevent silt laden water and other pollutants reaching the local watercourse (Hunsworth Beck). The proposed methods include bunding, settlement ponds, ditches, "V" channels, etc. to intercept surface water run-off prior to discharge to the watercourse. The LLFA considers that these measures may be effective in reducing the risk of pollution of the beck, depending on when and where they are installed in relation to the phasing of the works.

A typical plan is provided within the Temporary Surface Water Management Plan, however a site-wide plan showing the location/s of the settlement pond/s (including size/s), ditches, bunds, channels, etc. has not been provided. In addition, no information is given regarding the proposed attenuated discharge rate into the beck from the settlement pond/s (the rate should be limited to 2.5 l/s per ha for a 1 in 5 year rainfall event)

The LLFA therefore **cannot** discharge Condition 26 until more specific details are provided on a site-wide basis with an indication on the phasing of the Temporary Surface Water Management Plan and discharge rate flow control method/s.