



YorkshireWater

Mathias Franklin
Head of Planning Services
Kirklees Metropolitan District Council
P.O. Box B93
Civic Centre
Huddersfield
HD1 2JR

Yorkshire Water Services
Developer Services
Pre Development Team
PO BOX 52
Bradford
BD3 7AY

For telephone enquiries ring:
Joe Summers; on 03451 208482;

Your Ref: 2020/92657

25th September 2020

Our Ref: W011592

Dear Sir/Madam,

**King James School, St Helen's Gate, Almondbury, Huddersfield – Erection of 10
classroom teaching block and formation of car parking area with associated
engineering and landscape works**

Thank you for consulting Yorkshire Water regarding the above proposed development. We have the following comments:

Waste Water

If planning permission is to be granted, the following conditions should be attached in order to protect the local aquatic environment and Yorkshire Water infrastructure:





No development shall take place until details of the proposed means of disposal of surface water drainage, including details of any balancing works and off-site works, have been submitted to and approved by the local planning authority. The details shall include the means of restricting surface water discharging to public sewer to a maximum discharge rate of 2.8 (two point eight) litres per second. Furthermore, unless otherwise approved in writing by the local planning authority, there shall be no piped discharge of surface water from the development prior to the completion of the approved surface water drainage works.

(To ensure that no surface water discharges take place until proper provision has been made for its disposal)

1) The submitted 'Flood Risk Assessment & Surface Water Management Report' prepared by CCS Consulting, dated 1 May 2020 is generally acceptable. If planning permission is granted, the matter can be dealt with via condition. In summary, the report states that

- i) sub-soil conditions do not support the use of soakaways; and
- ii) as a result of the above, surface water will discharge to the private surface water sewer network within the site, which ultimately connects to the 225 mm diameter public surface water within St. Helen's Gate. The discharge shall be restricted to a maximum rate of 2.4 (two point four) litres per second.

Whilst we have no objections to these proposals, the submitted drawing within the report (LE-020/A1/100 revision P1, dated April 2020) indicates the use of perforated pipes which ultimately discharge to the public surface water sewer network, which is unacceptable.

We fully endorse the use of SuDS however, the public sewer network is for domestic sewage purposes. This generally means that surface water from the roofs of buildings, with surface water from paved areas of land appurtenant to those buildings shall only discharge to the public sewer network. The use of perforated pipes will introduce ground water (land drainage) to the public sewer network; land drainage has no right of connection to the public sewer network. This matter can be addressed at the later stages of this application when the relevant imposed conditions are to be discharged.

Yours faithfully



YorkshireWater

Joe Summers
Development Technician
Developer Services

