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P21-039 – Banana Warehouse, Piccadilly, York

Condition 24 Application for discharge

This application seeks discharge for the following condition.

Following the demolition of the existing buildings but prior to the construction of the hotel building, details of the proposed means of foul and 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 development shall be carried out in full accordance of the approved details. The information shall include site specific details of:

- (i) the means by which foul water will be disposed,
- (ii) the two flow control devise manholes and the means by which the surface water discharge rate shall be restricted to a maximum cumulative rate between the two tanks of 18.8 litres per second,
- (iii) attenuation tanks 1 and 2 the means by which the surface water attenuation up to the 1 in 100 year event with a 40% climate change allowance shall be achieved,
- (iv) the two outfall structures in consultation with the Environment Agency and Foss Navigation Authority, and
- (v) the future management and maintenance of the proposed drainage systems and in particular tank 1 beneath the covered terrace area.

The accompanying submissions provide the requisite details to discharge this condition and, for clarity, I provide direction to each of the above points to where the detail can be found.

- (i) The provided drainage strategy drawing provides detail of the discharge to sewer.
- (ii) The provided drainage detail drawing includes manhole details, along with the relevant calculation sheets.
- (iii) Layout of the attenuation tanks are provided on the drainage strategy drawing; a cross section detail is provided on the drainage detail along with the Wavin Aquacell manufacturers information.
- (iv) The outfall structures details are provided on the drainage detail drawing along with correspondence with both the Environment Agency and Foss Navigation Authority.
- (v) Future management and maintenance will be to manufacturers guidance, refer to the Wavin Aquacell documentation. Generally as follows:

Inspection and maintenance

CCTV inspection at every inspection point is recommended:

- after every major storm
- at regular intervals according to the specific maintenance plan for the site

Silt traps prior to inlet pipework should be routinely inspected and cleaned out to minimise debris reaching the tank.

It is important to prevent construction silt from entering the AquaCell structure.