from Southern Water

Horsham District Council
Parkside
Chart Way
Horsham
West Sussex
RH12 1RL

Your ref
DC/26/1089

Our ref
DSA000057242

Date
13th November 2026

Contact
Tel 0330 303 0119

Dear Sir/Madam,

Proposal: Phased development of a Technology Centre consisting of two buildings.
Site: Collyers School, 82 Hurst Road, Horsham, West Sussex, RH12 2EJ.

Thank you for your correspondence. Please see our comments below regarding the above planning consultation application.

No capacity - Wastewater

Network Capacity refers to the available capacity in our underground assets that carry wastewater to Waste Water Treatment Works (WWTWs). This includes a range of pipe sizes and material types, Wastewater Pumping Stations (WPS) and supporting infrastructure.
Some capacity issues may be addressed with operational changes, others may require physical works on our assets. We may identify where several developments would benefit from a larger network reinforcement programme to serve them all where significant growth is taking place in close proximity.

Part of our evaluation looks at the risk of flooding incidents arising from the additional flow of material in terms of 'hydraulic overload'. This means we consider whether there is enough room in the pipes for the likely maximum flow from the connection itself. This assessment does not include random events such as ingress of water from broken pipes, changes in flow arising from blockages or unidentified additional flows from misconnections, these are dealt with through other processes outside of our asset growth planning team as they are operational incidents.

Network Capacity is independent of capacity at the WWTW and growth is planned in a different way though in some cases we may have parallel projects to both reinforce both the network and upgrade the treatment works but this is often not required.

For full details of our connection charging arrangement visit: Connection charging arrangements (southernwater.co.uk)

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Southern Water has undertaken a capacity check of the impact that the additional foul sewerage flows from the proposed development will have on the existing public sewer network. This study indicates that these additional flows may lead to a minor increased risk of impact on the sewer network.

Condition

Southern Water hence requests the following condition to be applied: Occupation of the development is to be phased and implemented to align with the delivery by Southern Water of any sewerage network reinforcement required to ensure that adequate waste water network capacity is available to adequately drain the development.

Proposed new pumping station located within the development Site

If the applicant proposes to offer a new on-site drainage and pumping station for adoption as part of the foul/surface water public sewerage system, this would have to be designed and constructed to the specification of Southern Water Services Ltd.
https://landsearch.southernwater.co.uk/media/4323/southern-water-design-and-construction-specification-water-codes-for-adoption.pdf

In order to protect the amenity of prospective residents, no habitable rooms shall be located within 15 metres to the boundary of the proposed adoptable pumping station, due to the potential odour, vibration and noise generated by all types of pumping stations.

Condition

Construction of the development shall not commence until details of the proposed means of foul/surface water drainage disposal respecting the requirement for a non-habitable zone around the adoptable pumping station and suitable access arrangements, have been submitted to, and approved in writing by the Local Planning Authority in consultation with Southern Water.

Tree Planting

We have restrictions on the proposed tree planting adjacent to Southern Water sewers, rising mains or water mains. Reference should be made to Southern Water's publication “A Guide to Tree Planting near water Mains and Sewers” (https://www.southernwater.co.uk/media/pddob0vn/ds-tree-planting-guide-1_nwm.pdf) and the Sewerage Sector Guidance (https://www.water.org.uk/sewerage-sector-guidance-approved-documents/) with regards to any landscaping proposals and our restrictions and maintenance of tree planting adjacent to sewers, rising mains and water mains.

Condition

In order to protect public apparatus, Southern Water requests that if consent is granted, the following pre commencement condition is attached to the planning permission; The developer must advise the local authority (in consultation with Southern Water) of the landscaping proposals in proximity of public apparatus in order to protect it in accordance with Southern Water's guidance, prior to the commencement of the development.

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Inadequate capacity in the surface water network

Southern Water has undertaken a capacity check to understand the impact that the additional surface water flows from the proposed development will have on the existing public sewer network. This indicates that these additional flows may lead to an increased risk of flooding from the sewer network. Any network reinforcement that is deemed necessary to mitigate this will be provided by Southern Water.
Please use the H3 guidance to offset as much surface water flow as possible from potentially entering the Southern Water network;
https://www.southernwater.co.uk/media/l4ndl3db/suds-final-080824.pdf

Alternatively, if this is a brownfield site redevelopment, the developer can discharge surface water flow no greater than existing levels if proven to already be connected and it is ensured that there is no overall increase in flows into the surface water system. The developer will be required to provide a topographical site survey and/or a CCTV survey with the connection application showing the existing connection points, pipe sizes, gradients and calculations confirming the proposed surface water flow will be no greater than the existing contributing flows.

Condition

We request that should this application receive planning approval, the following condition is attached to the consent:
Construction of the development shall not commence until details of the proposed means of surface water run off disposal in accordance with Part H3 of Building Regulations hierarchy as well as acceptable discharge points, rates and volumes have been agreed by the Lead Local Flood Authority, in consultation with Southern Water.

Connection to water distribution main

Our investigations indicate that Southern Water can facilitate water supply to service the proposed development. Southern Water requires a formal application for a connection to the water supply to be made by the applicant or developer.
To make an application visit Southern Water's Get Connected service:
https://developerservices.southernwater.co.uk and please read our New Connections Charging Arrangements documents which are available to read on our website via the following link
www.southernwater.co.uk/developing-building/connection-charging-arrangements

Proposed SUDS features

If it is the intention of the developer for Southern Water to adopt the proposed SuDS, the system shall be designed and constructed in line with the Design and Construction Guidance
www.water.org.uk/sewerage-sector-guidance-approved-documents/.

No Soakaways should be connected to the public surface water sewer.

Existing Southern Water Assets – General within boundary but no tree, buildings, assets within standoff distance (approximate):

Please see the attached extract from Southern Water records showing the approximate position of our existing sewer and water main assets crossing/in the vicinity of the development site. The exact position of the public assets must be determined on site by the applicant in consultation with

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Southern Water before the layout of the proposed development is finalised. To get in contact to confirm the exact position of the asset please visit; https://www.southernwater.co.uk/media/ph4fk3pe/ds-location-of-rising-mains_pb.pdf.

For information on required stand off distances from public sewers please refer to: https://www.southernwater.co.uk/media/st5orjvm/stand-off-distances.pdf

S106 Connection application

Any new connections to the public sewerage system will require a Section 106 connection application to be submitted and approved by Southern Water Services.
To make an application visit Southern Water's Get Connected service: https://developerservices.southernwater.co.uk and please read our New Connections Charging Arrangements documents which are available on our website via the following link: https://www.southernwater.co.uk/developing-building/connection-charging-arrangements

Please note that, where there are separate systems available, Southern Water will not allow surface water to connect into the public foul sewer. If this is not possible, please provide evidence that all other options have been explored.

Due to legislative changes effective from 1st October 2011 regarding the ownership of sewers, it is possible that a sewer now deemed to be public could be crossing the development site. Therefore, should any sewer be found during construction work, an investigation of the sewer will be required to ascertain its ownership before any work commences on site. If this happens, please call our Customer Service Desk on 0330 303 0119

For further advice, please contact Southern Water, Southern House, Yeoman Road, Worthing, West Sussex, BN13 3NX (Tel: 0330 303 0119).

Website: southernwater.co.uk or by email at: SouthernWaterPlanning@southernwater.co.uk

Yours faithfully,
Future Growth Planning Team
southernwater.co.uk/developing-building/planning-your-development

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Controllable Valve			Flow Control			Inlet-Outfall	
Damboards	Penstock	Valve	Anti Flood Device	Pumped Anti Flood Device	Reflux Valve	Inlet	Outfall

Manhole											
BIF	Bifurcation	Cascade	CP	Catchpit	Head Of Public Sewer	IC	Interceptor Chamber	Manhole	S	Soakaway	WO	Washout

Outfall Headworks	Overflow Chamber		Pipe Bridge	Pumping Station	
Outfall Headworks	CSO Combined Sewer Overflow	EMO Emergency Overflow	Pipe Bridge	Micro Pumping Station	Pumping Station

Sewer Level Monitor	Storage		Treatment Works	Weir	Wastewater Site
Sewer Level Monitor	Storm Tank	Tidal Storage Tank	Treatment Works	Weir	Wastewater Site

Wastewater Pipe		Wastewater Use	Developer Services	
Culverted Water Course	Syphon	Foul	Build Over Agreement	Section 104
Drain	Tank Sewer	Combined	**Wastewater Area**	
Outfall	Trunk Sewer	Sludge	Catchment	
Overflow	Vacuum Main	Treated Effluent	Sub-Catchment	
Rising Main	Decommissioned Pipe	Surface Water		
Sewer		Private		

Map Title: SW Print

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Map Scale: 2500

The information provided is believed to be correct but is provided on an 'as is' basis and without any warranty or condition express or implied, statutory or otherwise as to its quality or fitness for purpose. Actual positions of assets should always be determined on site.

WATER for LIFE from Southern Water