from Southern Water

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

Your ref
DC/26/1318

Our ref
DSA000057880

Date
12th of October 2026

Contact
Tel 0330 303 0119

Dear Sir/Madam,

Proposal: Outline Application for the demolition of existing buildings and structures and the erection of up to 75 dwellings.
Site: Shermanbury Road Partridge Green West Sussex RH13 8EU.

Thank you for your correspondence, please see our comments below regarding the above application.

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

Inadequate capacity in the foul network - 51 units and over

Network Capacity refers to the available capacity in our underground assets that carry water and wastewater to 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.

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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.

We do not object to any development on the grounds of Network Capacity, every development has a right to be able to 'communicate with', or connect to, the sewer network under section 106 of the Water Industry Act 1990. We also have a statutory obligation to provide the sewer network and treatment facilities to enable connection, therefore we would only request that developments align occupation with our provision of services.

Where reinforcement projects cannot be completed within 24 months of the request to connect we will work with the developer to agree alternative solutions whilst the work is completed.

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)

Southern Water has undertaken a capacity check to understand the impact that the additional foul sewerage 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 foul flooding from the sewer network. Any network reinforcement that is deemed necessary to mitigate this will be provided by Southern Water.

Southern Water will liaise with the developer in order to review if the delivery of our network reinforcement aligns with the proposed occupation of the development, as it will take time to design and deliver any such reinforcement. It may be possible for some initial dwellings to connect, pending network reinforcement. Southern Water will review and advise on this following consideration of the development programme and the extent of network reinforcement required. Please provide your developments build out rates to buildoutdata@southernwater.co.uk

Southern Water will carry out detailed network modelling as part of this review which may require existing flows to be monitored. This will enable us to establish the extent of any works required.

Southern Water endeavour to provide reinforcement within 24 months of planning consent being granted (Full or Outline) however for more complex applications our assessment of the timescales needed will require an allowance for the following which may result in an extension of the 24 month period:

Initial feasibility, detail modelling and preliminary estimates.
Flow monitoring (If required)
Detailed design, including land negotiations.
Construction.

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 wastewater network capacity is available to adequately drain the development.

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.

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.

Proposed works involve demolition

In order to protect and safeguard the existing water supply apparatus, Southern Water requests formal notification of any proposed demolition works prior to such works being undertaken.

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 works, an investigation of the sewer will be required to ascertain its ownership before any further works commence on site. If this happens, please call our Customer Service Desk on 0330 303 0119

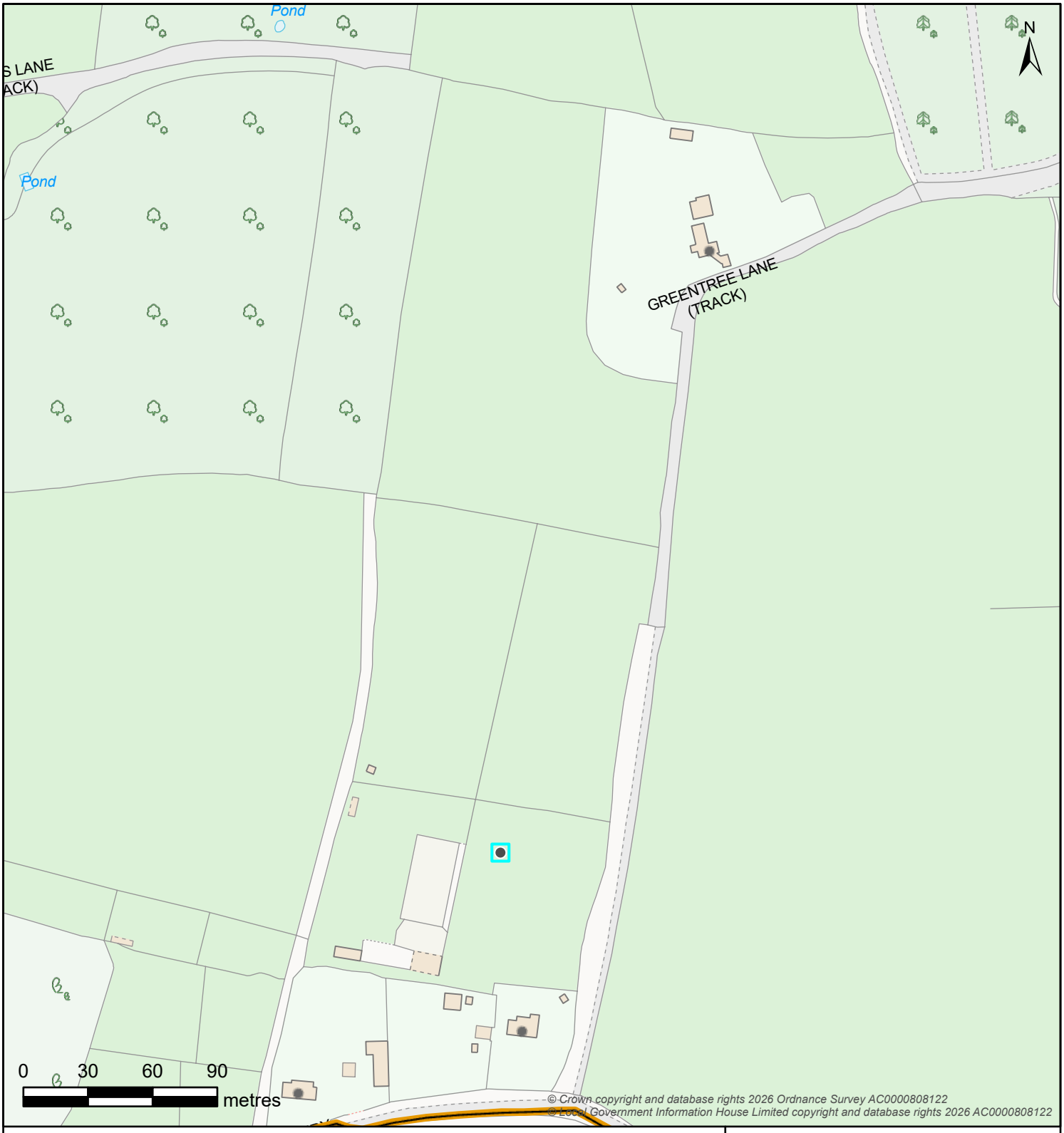
For further advice, please contact Southern Water, Southern House, Yeoman Road, Worthing, West Sussex, BN13 3NX (Tel: 0330 303 0119)

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		

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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