
From: Southern Water Planning <SouthernWaterPlanning@southernwater.co.uk>
Sent: 15 June 2023 13:45
To: Planning
Subject: DC/23/0189: - Sandgate Nursery West End Lane, Henfield, West Sussex BN5 9RD.
Attachments: DSA000023401.pdf; GIS.pdf; Growth Build Info Request Letter BAU.docx

Dear Sir/Madam,

Please find attached Southern Water's response regarding the above planning consultation.

Yours faithfully,

**Future Growth Planning
Developer Services**

T. 0330 303 0119
southernwater.co.uk



from
Southern Water

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Directorate of Planning
Horsham District Council
Parkside
Chart Way
Horsham
West Sussex
RH12 1RL

Your ref
DC/23/0189

Our ref
DSA000023401

Date
15/06/2023

Contact
Tel 0330 303 0119

Dear Sir/Madam,

Proposal: Outline application for erection of a continuing care retirement community of up to 72 units of accommodation (Use Class C2) and up to 10 starter homes (Use Class C3) with associated community facilities including medical centre and on-site laundry and catering facilities, with access, infrastructure, open space, landscaping and associated works (all matters reserved except for access).

Site: DC/23/0189: - Sandgate Nursery West End Lane, Henfield, West Sussex BN5 9RD.

Thank you for your letter dated 10/05/2023.

Please see the attached extract from Southern Water records showing the approximate position of water distribution mains within the access of the development site. The exact position of the public assets must be determined on site by the applicant in consultation with Southern Water, before the layout of the proposed development is finalised.

- The 4 inches water distribution main requires a clearance of 6 metres on either side of the water distribution mains to protect it from construction works and to allow for future access for maintenance.
- No excavation, mounding or tree planting should be carried out within 6 metres of the external edge of the public water distribution mains without consent from Southern Water.
- No new soakaways, swales, ponds, watercourses or any other surface water retaining or conveying features should be located within 5 metres of a public water distribution mains.
- All existing infrastructure, including protective coatings and cathodic protection, should be protected during the course of construction works.

Please refer to: southernwater.co.uk/media/3011/stand-off-distances.pdf



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.

Southern Water has undertaken a desktop study of the impact that the additional foul sewerage flows from the proposed development will have on the existing public sewer network. This initial study 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 part of the development to connect with the current capacity in the network, pending network reinforcement to provide capacity for the remaining development. Southern Water will review and advise on this following consideration of the development programme and the extent of network reinforcement required.

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.

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.

The submitted drainage details indicate SuDS to be maintained within private ownership and maintenance.

However, under certain circumstances SuDS will be adopted by Southern Water should this be requested by the developer. Where SuDS form part of a continuous sewer system, and are not an isolated end of pipe SuDS component, adoption will be considered if such systems comply with the latest Design and Construction Guidance (Appendix C) and CIRIA guidance available here:



water.org.uk/sewerage-sector-guidance-approved-documents/

[ciria.org/Memberships/The SuDS Manual C753 Chapters.aspx](http://ciria.org/Memberships/The_SuDS_Manual_C753_Chapters.aspx)

Where SuDS rely upon facilities which are not adoptable by sewerage undertakers the applicant will need to ensure that arrangements exist for the long-term maintenance of the SuDS facilities. It is critical that the effectiveness of these systems is maintained in perpetuity. Good management will avoid flooding from the proposed surface water system, which may result in the inundation of the foul sewerage system.

Thus, where a SuDS scheme is to be implemented, the drainage details submitted to the Local Planning Authority should:

- Specify the responsibilities of each party for the implementation of the SuDS scheme.
- Specify a timetable for implementation.
- Provide a management and maintenance plan for the lifetime of the development.

This should include the arrangements for adoption by any public authority or statutory undertaker and any other arrangements to secure the operation of the scheme throughout its lifetime.

The Council's Building Control officers or technical staff should be asked to comment on the adequacy of soakaways to dispose of surface water from the proposed development.

The applicant should be advised that a wastewater grease trap should be provided on the kitchen waste pipe or drain installed and maintained by the owner or operator of the premises. It should be noted that under the Water Industry Act 1991 it is an offence to throw, empty, turn or permit to be thrown or emptied or to pass into any drain or sewer connecting with a public sewer any matter likely to injure the sewer or drain or to interfere with the free flow of its contents.

We request that should this planning application receive planning approval, the following informative is attached to the consent: Construction of the development shall not commence until details of the proposed means of foul sewerage and surface water disposal have been submitted to, and approved in writing by, the Local Planning Authority in consultation with Southern Water.

This initial assessment does not prejudice any future assessment or commit to any adoption agreements under Section 104 of the Water Industry Act 1991. Please note that non-compliance with the Design and Construction Guidance will preclude future adoption of the foul and surface water sewerage network on site. The design of drainage should ensure that no groundwater or land drainage is to enter public sewers.



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

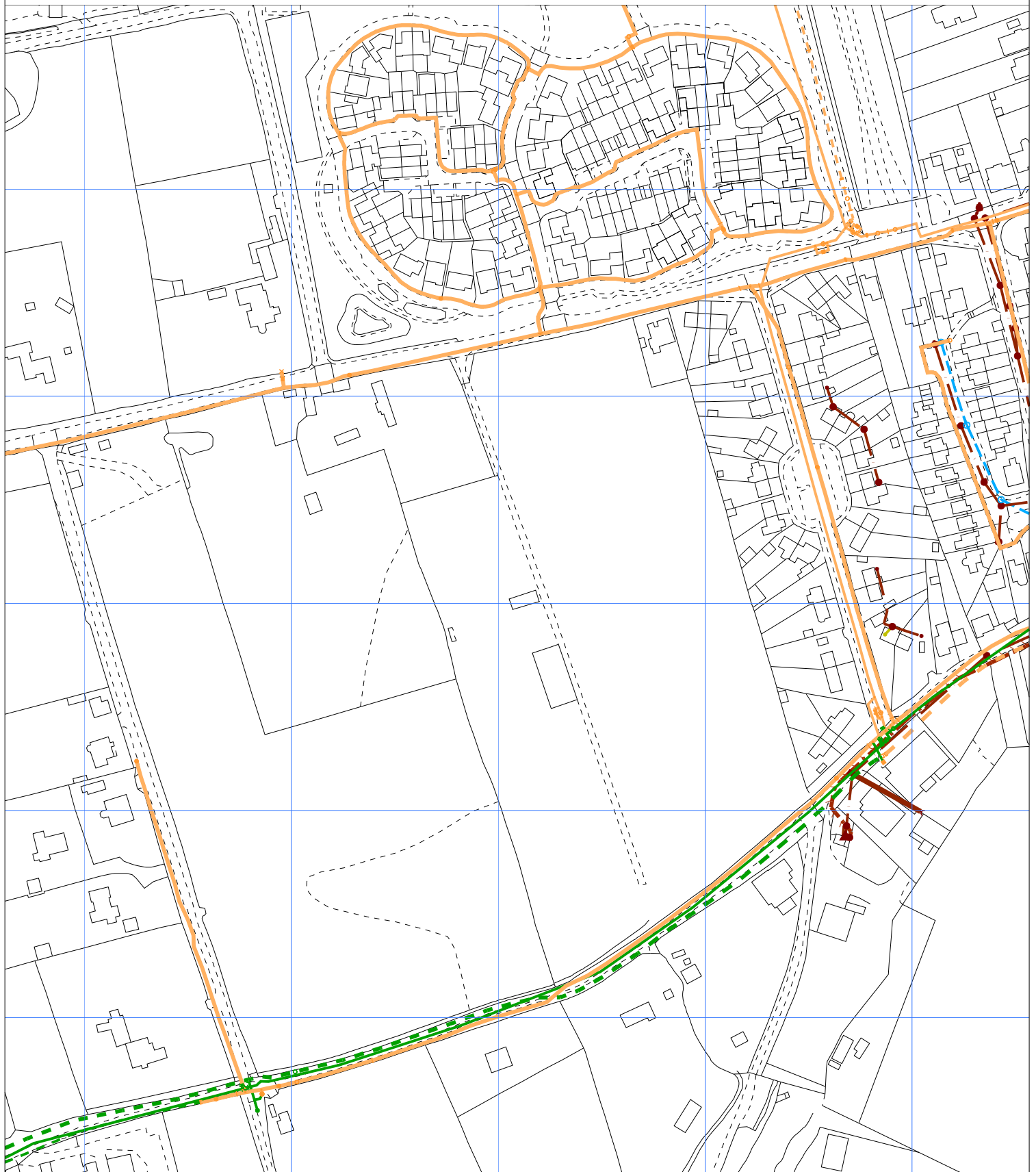
Website: southernwater.co.uk or by email at: SouthernWaterPlanning@southernwater.co.uk

Yours faithfully,

Future Growth Planning Team
Developer Services

southernwater.co.uk/developing-building/planning-your-development

SOUTHERN WATER



The positions of pipes shown on this plan are believed to be correct, but Southern Water Services Ltd accept no responsibility in the event of inaccuracy. The actual positions should be determined on site.

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O.S. REF: TQ2015NW

Scale: 1:2500

Screen Print

WARNING: BAC pipes are constructed of Bonded Asbestos Cement

WARNING: Unknown (UNK) materials may include Bonded Asbestos Cement



Printed By: BoregoS

Date: 29-5-2023

Southern Water MapGuide Browser

Requested By:



Planning ref
DC/23/0189

Our ref
DSA000023401

Date
15 June 2023

Contact
Tel 0330 303 0119

Dear Sir/Madam,

Southern Water – Your build rates and occupation information
Site Name: Sandgate Nursery West End Lane, Henfield, West Sussex BN5 9RD.

We are contacting you to request information which is required by Southern Water in order to prepare for the connection of your development site (as listed above), to our public sewer network.

In April 2018, water companies in England published their new connection charges (part of the charges are also known as the infrastructure charge). A copy of the Southern Water New Connection Charging Document is available on our website: southernwater.co.uk/media/3305/new-connections-services-charging-arrangements-20_21.pdf

Under the new charging rules, our customers can connect to the closest point of connection, to a pipe of equivalent size or greater. If any reinforcement to the public sewer network is required to enable your connection, this will be provided through the new infrastructure charge. It will take time for us to provide any such network reinforcement. To enable us to plan for this, we require some information.

Action request:

Please provide the details of your anticipated occupation dates and build out rate for the site listed above. This information will support us in planning the required works across our region in readiness for your site to be occupied. If we do not receive this information about the site, we may not be able to progress with the work required to prepare for the connection of your site and your development program. Please note this does not constitute a discharge of any pre-commencement condition that may be attached to your planning consent.



Build Rate & Occupation details

Please fill out the tables below in block capital letters and email this back to us as soon as possible.
Please email the form to: SouthernWaterPlanning@southernwater.co.uk

If the site is not proceeding, please email the address above with the site references listed above and a brief description of why it is not going ahead. If you have queries about the information required, please call Developer Services on 0330 303 0119.

Your earliest reply would be much appreciated.

Future Growth Planning Team
Developer Services

southernwater.co.uk/developing-building/planning-your-development

A. Contact Information in case of further queries:

Name of person completing form
Company
Phone number
Email address
Date form completed

B. Site references:

Proposal
Site Name (on letter)
Site Postcode/location
Planning Reference (on letter)
Planning Authority (on letter)
Our reference (on letter)

C. Site information:

Proposed start date	/ /
Proposed connection date	/ /
First occupation date	/ /
Forecast completion date	/ /
Proposed date of full occupancy	/ /
Proposed connecting manhole reference number	

Build out period (Per month for each year of development)												
Year	Month											
	1	2	3	4	5	6	7	8	9	10	11	12
20												
20												
20												
20												
20												

If the site had previous use, please describe the type of previous use: e.g. greenfield/brownfield, block of flats, warehouse etc.
