



Head of Planning & Regeneration Services  
Gravesham Borough Council  
Civic Centre  
Windmill Street  
Gravesend  
Kent  
DA12 1AU

Your ref  
20221251

Our ref  
DSA000018591

Date  
20/12/2022

Contact  
Tel 0330 303 0119

Dear Sir/Madam,

**Proposal:** Construction of a care home (within Class C2) associated parking, access, drainage, boundary treatments, landscape and other associated works.

**Site:** 20221251: - Former Site of Battle of Britain, Coldharbour Road, Northfleet, Gravesend, Kent.

Thank you for your letter dated 29/11/2022.

Southern Water have reviewed this planning application and it is located inside our Gravesend South SPZ2, 1.1km from the abstraction source. The proposed development includes surface water discharge to ground. The Flood Risk Assessment and Drainage Strategy provided is reliant on the Ground Investigation completed by Applied Geology and this report has not been uploaded to the planning portal for review. Therefore, the hydrogeological conceptualisation of the site cannot be confirmed. Southern Water do not object to this planning application based on the following conditions.

- Deep bore soakaways are not permitted.
- The final drainage design be shared and approved by Southern Water.

Our initial investigations indicate that Southern Water can provide foul sewage disposal to service the proposed development. Southern Water requires a formal application for a connection to the public foul sewer to be made by the applicant or developer.

To make an application visit Southern Water's Get Connected service: [developerservices.southernwater.co.uk](https://developerservices.southernwater.co.uk) and please read our New Connections Charging Arrangements documents which are available on our website via the following link: [southernwater.co.uk/developing-building/connection-charging-arrangements](https://southernwater.co.uk/developing-building/connection-charging-arrangements)

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.

Land uses such as general hard standing that may be subject to oil/petrol spillages should be drained by means of appropriate oil trap gullies or petrol/oil interceptors.

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.

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. A secure compound would be required, to which access for large vehicles would need to be possible at all times. The compound will be required to be 100 square metres in area, or of some such approved lesser area as would provide an operationally satisfactory layout. 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. The transfer of land ownership will be required at a later stage for adoption.

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.

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.

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

Website: [southernwater.co.uk](https://www.southernwater.co.uk) or by email at: [SouthernWaterPlanning@southernwater.co.uk](mailto:SouthernWaterPlanning@southernwater.co.uk)

Yours faithfully,

Future Growth Planning Team  
**Business Channels**

[southernwater.co.uk/developing-building/planning-your-development](https://www.southernwater.co.uk/developing-building/planning-your-development)