



Department of Planning and Development  
Havant Borough Council  
Public Service Plaza  
Civic Centre Road  
Havant  
Hampshire  
PO9 2AX

Your ref  
APP/20/00935

Our ref  
PLAN-036335

Date  
21/12/2020

Contact  
Tel 0330 303 0119

Dear Sir/Madam,

**Proposal:** Erection of 6No. 3bed dwellings, with 4 No. car parking spaces.

**Site:** APP/20/00935: - 11 East Street, Havant, PO9 1AB.

Thank you for your letter dated 17/11/2020.

The attached plan shows that the proposed development will lie over an existing public sewer, which will not be acceptable to Southern Water. The exact position of the public apparatus must be determined on site by the applicant before the layout of the proposed development is finalised.

It might be possible to divert the sewer, so long as this would result in no unacceptable loss of hydraulic capacity, and the work was carried out at the developer's expense to the satisfaction of Southern Water under the relevant statutory provisions.

Please note:

- The foul sewers requires a clearance of 3 metres on either side of the public sewers to protect it from construction works and to allow for future access for maintenance.
- No development or tree planting should be carried out within 3 metres of the external edge of the public sewers without consent from Southern Water.
- No soakaways, swales, ponds, watercourses or any other surface water retaining or conveying features should be located within 5 metres of public sewers.
- All existing infrastructure should be protected during the course of construction works.

Please refer to: [southernwater.co.uk/media/default/PDFs/stand-off-distances.pdf](https://southernwater.co.uk/media/default/PDFs/stand-off-distances.pdf)



In order to protect drainage/water apparatus, Southern Water requests that if consent is granted, a condition is attached to the planning permission; for example, the developer must advise the local authority (in consultation with Southern Water) of the measures which will be undertaken to divert the public sewers/water mains, prior to the commencement of the development.

Further, 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 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: [developerservices.southernwater.co.uk](https://developerservices.southernwater.co.uk) and please read our New Connections Services 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)

Southern Water has undertaken a desk study of the impact of the proposed development on the existing public surface water network. The results of this assessment indicate that with a connection at the “practical point of connection”, as defined in the New Connections Services implemented from 1st April 2018, there is an increased risk of flooding if the proposed surface water run off rates are to be discharged at proposed connection points.

[www.southernwater.co.uk/developing-building/connection-charging-arrangements](https://www.southernwater.co.uk/developing-building/connection-charging-arrangements)

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 Flood Authority, in consultation with Southern Water.

In situations where surface water is being considered for discharge to our network, we require the below hierarchy for surface water to be followed which is reflected in part 3 of the Building Regulations:

- Reuse
- Infiltration
- Watercourse
- Storm sewer
- Combined Sewer

Guidance on Building Regulations is here:

[gov.uk/government/publications/drainage-and-waste-disposal-approved-document-h](https://gov.uk/government/publications/drainage-and-waste-disposal-approved-document-h)

We would like to engage with you on the design for disposal of surface water for this development at the earliest opportunity and we recommend that civil engineers and landscape architects work together and with Southern Water. In many cases this may negate or reduce the need for network reinforcement and allow earlier completion of the development.



The planning application form makes reference to drainage using Sustainable Urban Drainage Systems (SuDS).

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 Sewers for Adoption (Appendix C) and CIRIA guidance available here:

[water.org.uk/sewerage-sector-guidance-approved-documents/](http://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.

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

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 Sewers for Adoption standards 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](https://southernwater.co.uk) by email at: [SouthernWaterPlanning@southernwater.co.uk](mailto:SouthernWaterPlanning@southernwater.co.uk)

Yours faithfully,



Joff Edevane  
Growth Planning Lead  
**Business Channels**