from Southern Water

Planning Services
Adur and Worthing Councils
Portland House
Richmond Road
Worthing
West Sussex
BN11 1LF

Your ref

AWDM/0700/19

Our ref

PLAN-028221

Date

04/06/2019

Contact

Tel 0330 303 0119

Email: developerservices@southernwater.co.uk

Dear Sirs,

Proposal: Demolition of existing shed and construction of two storey 2 bedroom dwelling attached to existing east elevation.
Site: 29 Grafton Gardens, Sompting, Lancing, West Sussex, BN15 9SP.
AWDM/0700/19

Thank you for your letter of 16/05/2019.

Please find attached a plan of the sewer records showing the approximate position of a foul sewer within the site. The exact position of the foul sewers must be determined on site by the applicant before the layout of the proposed development is finalised.

It might be possible to divert the foul 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.

Should the applicant wish to divert apparatus:

1. The150 mm diameter sewer requires a clearance of 3 metres either side of the sewer to protect it from construction works and allow for future access for maintenance.
2. No development or new tree planting should be located within 3 metres either side of the external edge of the public sewer
3. No new soakaways should be located within 5 metres of a public sewer.
4. All other existing infrastructure should be protected during the course of construction works.

Alternatively, the applicant may wish to amend the site layout, or combine a diversion with amendment of the site layout. If the applicant would prefer to advance these options, items (1) – (4) above also apply.

Furthermore, due to changes in legislation that came in to force on 1st October 2011 regarding the future ownership of sewers it is possible that a sewer now deemed to be public could be crossing the above property. Therefore, should any sewer be found during construction works, an investigation of the sewer will be required to ascertain its condition, the number of properties served, and potential means of access before any further works commence on site.

In order to divert drainage 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, prior to the commencement of the development.”

The applicant is advised to discuss the matter further with Southern Water, Sparrowgrove House, Sparrowgrove, Otterbourne, Hampshire SO21 2SW (Tel: 0330 303 0119) or www.southernwater.co.uk”.

Southern Water requires a formal application for a connection to the foul sewer to be made by the applicant or developer.

We request that should this application receive planning approval, the following informative is attached to the consent:

A formal application for connection to the public sewerage system is required in order to service this development, please contact Southern Water, Sparrowgrove House, Sparrowgrove, Otterbourne, Hampshire SO21 2SW (Tel: 0330 303 0119) or www.southernwater.co.uk. Please read our New Connections Services Charging Arrangements documents which has now been published and is available to read on our website via the following link https://beta.southernwater.co.uk/infrastructure-charges.

Our initial investigations indicate that there are no public surface water sewers in the area to serve this development. Alternative means of draining surface water from this development are required. This should not involve disposal to a public foul sewer.

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

Under current legislation and guidance SUDS rely upon facilities which are not adoptable by sewerage undertakers. Therefore, 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

Yours sincerely,



Luis Silva
Developer Services