



Planning and Development Services
Arun District Council
Arun Civic Centre
Maltravers Road
Littlehampton
West Sussex
BN17 5LF

Developer Services
Southern Water
Sparrowgrove House
Sparrowgrove
Otterbourne
Hampshire
SO21 2SW

Your Ref

LU/3/19/PL

Our Ref

PLAN-026442

Date

14/02/2019

Dear Sirs,

Proposal: Demolition of existing buildings & redevelopment of site comprising 83 No. residential units (C3 Dwelling Houses) & 158.5 sqm flexible retail floorspace GIA (A1 (Shops) and/or A2 (Financial & Professional Services) and/or A3 (Food & Drink) and/or D1 (Non-residential Institutions)) together with the provision of car & cycle parking, landscaping & associated works. This application affects the setting of listed buildings & affects the character & appearance of the East Street, Littlehampton Conservation Area.

Site: Empty Supermarket Premises, Avon Road, Littlehampton, BN17 6AT. LU/3/19/PL

Thank you for your letter of 14/01/2019.

Please find attached a plan of the Southern Water records showing the approximate position of water mains and surface water sewer crossing the site. The exact position of the water mains and surface water sewer must be determined on site by the applicant before the layout of the proposed development is finalised.

Please note:

- No development or new tree planting should be located within 6 metres either side of the centreline of the water mains.
- No development or new tree planting should be located within 3 metres either side of the centreline of the surface water sewer respectively.
- No new soakaways should be located within 5 metres of a water mains and surface water sewer.

- All existing infrastructure, including protective coatings and cathodic protection, should be protected during the course of construction works.

Please note there is a decommissioned water main within the site. If the water main should be found during construction works, the applicant should contact Southern Water Services before any further works commence on site.

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.

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”.

In order to protect drainage apparatus and 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 protect the public sewers and water apparatus, prior to the commencement of the development.”

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 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>.

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 connection at the “practical point of connection” as defined in the New Connections Services implemented from 1st April 2018 that there is an increased risk of flooding if the proposed surface water run off rates are to be discharged at proposed connection points.

It is the responsibility of the developer to make suitable provision for the disposal of surface water. Part H3 of the Building Regulations prioritises the means of surface water disposal in the order:

- a Adequate soakaway or infiltration system
- b Water course
- c Where neither of the above is practicable sewer

Alternatively, the developer can discharge surface water flow no greater than existing levels if proven to be connected and it is ensured that there is no overall increase in flows into the surface water system. You will be required to provide a topographical site survey and/or a CCTV survey showing the existing connection points, pipe sizes, gradients and calculations confirming the proposed surface water flow will be no greater than the existing contributing flows.

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.

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.

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 foul and surface water sewerage 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 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.

Following initial investigations, Southern Water can provide a water supply to the site. Southern Water requires a formal application for connection and on-site mains 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 water supply 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”.

Yours sincerely

A black rectangular box used to redact the signature of Claire Smith.

Claire Smith
Developer Services

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.

Based upon Ordnance Survey Digital Data with the permission of the controller of H.M.S.O. Crown Copyright Reserved Licence No. WU 298530

O.S. REF: TQ0202SE

Scale: 1:1250

Screen Print

ARUN DISTRICT COUNCIL LD/3/19PL

WARNING: BAC pipes are constructed of Banded Asbestos Cement

WARNING: Unknown (UK) materials may include Banded Asbestos Cement



Printed By: jayarar

Date: 16-1-2019

Southern Water MapGuide Browser

Requested By:

N