

Department of Planning and
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Developer Services
Southern Water
Sparrowgrove House
Sparrowgrove
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SO21 2SW

Tel: 0330 303 0119

Email: developerservices@southernwater.co.uk

Your Ref

APP/15/01235

Our Ref

PLAN-011803

Date

30/11/2015

Dear Sirs,

Proposal: Outline application for residential development for 43 residential dwellings with access off Woodcroft Lane and emergency access off Eagle Avenue with all other matters reserved.

Site: Land adjacent Woodcroft Primary school, Woodcroft Lane, Waterloo, PO8 9QD

APP/15/01235

Thank you for your letter of 09/11/2015.

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".

The Flood Risk Assessment (FRA) included in support of this application states that surface water runoff from the site are to discharge to public sewer in Woodcroft Lane at flow rate no higher than existing.

The drainage arrangement should also be such that the volumes of surface water leaving the site are no greater than that of contributing flows.

If the existing development discharges surface water to the existing surface water system, then a discharge from the site may be permitted. If the applicant wishes to investigate this option, the applicant 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 flows will be no greater than the existing flows received by the sewer. Any excess surface water should be attenuated and stored on site. Where flow attenuation is proposed and the sewerage in question is to be offered for adoption, the sewerage undertaker should be involved in discussions with all relevant parties to agree the ownership/responsibility for the facility.

Southern Water requires a formal application for a connection to the public sewer. The applicant is advised to contact *Southern Water, Sparrowgrove House Sparrowgrove, Otterbourne, Hampshire SO21 2SW (Tel: 0330 303 0119) or www.southernwater.co.uk*.

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 has proposed a rain water harvesting system that will be used for toilet flushing. Such systems, whilst acceptable in principle, must be installed and maintained to high standards to ensure the protection of the public water supply and avoid cross contamination.

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."

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.

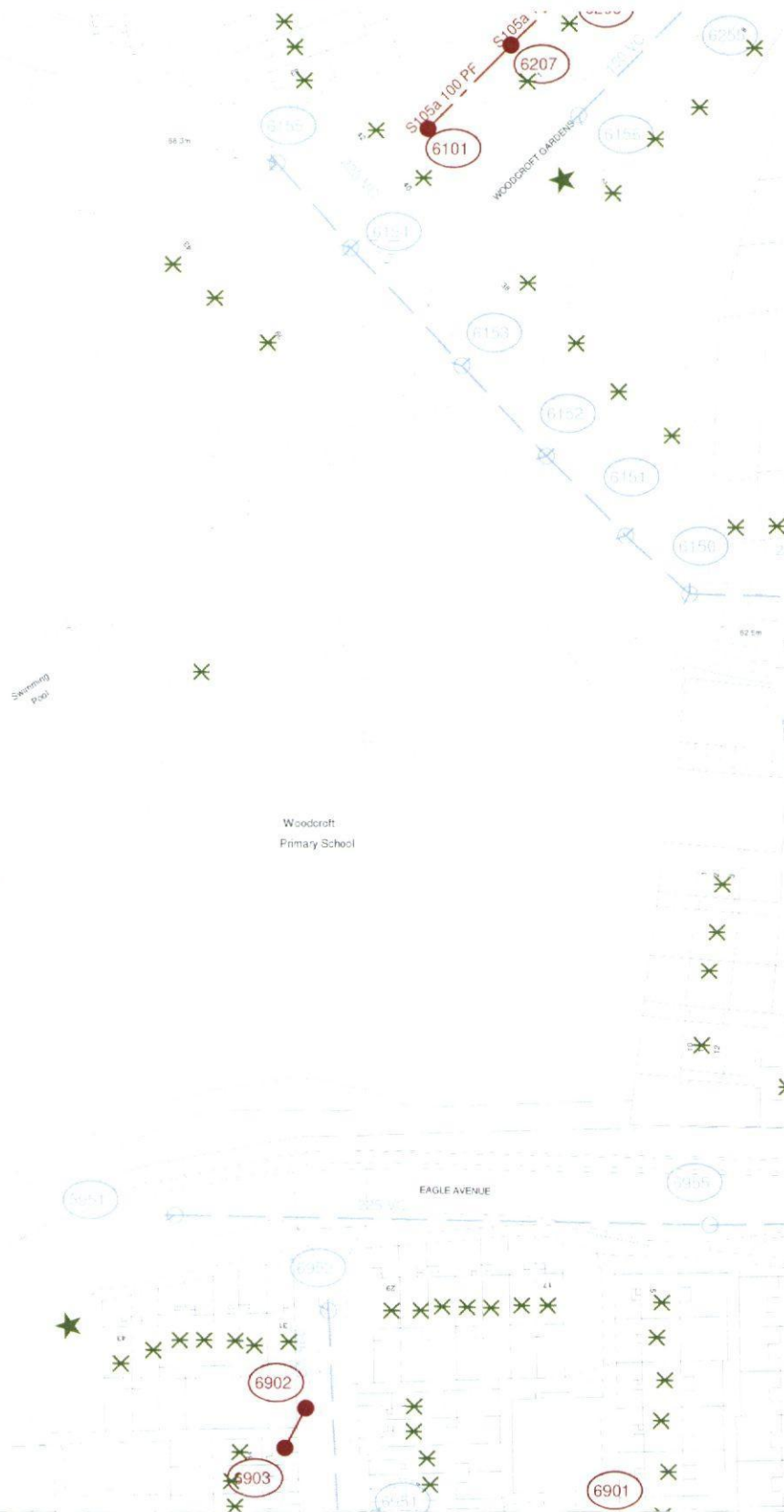
The applicant is advised to discuss the matter further with Southern Water, Sparrowgrove House, Sparrowgrove, Otterbourne, Hampshire SO21 2SW (Tel: 0330 303 0119) or www.southernwater.co.uk".

Yours sincerely

A handwritten signature in black ink, appearing to read 'Julie Kiper', written in a cursive style.

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.

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O.S. REF: SU6812SE

Scale: 1:1250

Screen Print

WARNING: BAC pipes are constructed of Bonded Asbestos Cement
WARNING: Unknown (UNK) materials may include Bonded Asbestos Cement

Southern Water



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Date: 11-11-2015

Southern Water MapGuide Browser

Requested By: