



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

Tel: 0330 303 0119

Your Ref

AL/115/17/OUT

Our Ref

PLAN-020416

Date

16/11/2017

Dear Sirs,

Proposal: Outline application with some matters reserved for the erection of 55 No. dwellings, sustainable drainage measures, public open space, children's play area, landscaping & all other associated works. This application is a Departure from the Development Plan.

Site: Wings Nursery, Lidsey Road, Aldingbourne PO20 3SU.

Planning Ref: AL/115/17/OUT

Please find below, in addition to our Consultation response, an information request that we have recently prepared. Southern Water requests that this is populated by the Developer and returned to us. This information will be treated as Business confidential and will assist Southern Water in understanding the level of infrastructure that may be required to service development over the build period of this development.

Please provide the following information:

Proposed start date	/	/
Proposed connection date	/	/
First occupation date	/	/
Forecast completion date	/	/
Proposed date of full occupancy	/	/

Southern Water Sparrowgrove House Otterbourne Winchester Hampshire SO21 2SW www.southernwater.co.uk

Southern Water Services Ltd. Registered Office: Southern House Yeoman Road Worthing BN13 3NX Registered in England No.2366670



Build out period (Per month for each year of development)												
Year	Month											
	1	2	3	4	5	6	7	8	9	10	11	12
20												
20												
20												
20												
20												

Please return this letter with the requested information to: Southern Water, Developer Services, Sparrowgrove House, Sparrowgrove, Otterbourne, Hampshire SO21 2SW.

This is for Southern Water's use only. All information provided will be treated as private and confidential and will remain for internal use only.

To discuss this request further with Southern Water, Tel: 0330 303 0119.

Yours sincerely

Developer Services

Southern Water Sparrowgrove House Otterbourne Winchester Hampshire SO21 2SW www.southernwater.co.uk

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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: SU9304SE

Scale: 1:1250

Screen Print

ARUN DISTRICT COUNCIL AD/15/17/001

WARNING: BAC pipes are constructed of Banded Asbestos Cement

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

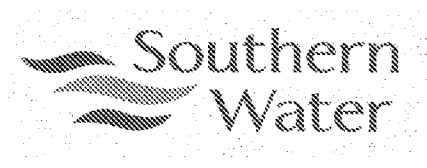


Printed By: ganesas

Date: 26-10-2017

Southern Water MapGuide Browser

Requested By:



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

Tel: 0330 303 0119

Your Ref

AL/115/17/OUT

Our Ref

PLAN-020416

Date

22/11/2017

Dear Sirs,

Proposal: Outline application with some matters reserved for the erection of 55 No. dwellings, sustainable drainage measures, public open space, children's play area, landscaping & all other associated works. This application is a Departure from the Development Plan.

Site: Wings Nursery, Lidsey Road, Aldingbourne, PO20 3SU.

AL/115/17/OUT

Thank you for your letter of 24/10/2017.

Please find attached a plan of the sewer records showing the approximate position of a public foul sewers within the site. The exact position of the public sewers must be determined on site by the applicant.

Please note:

No development or new tree planting should be located within 3 metres either side of the centreline of the public sewer and all existing infrastructure should be protected during the course of construction works.

No new soakaways should be located within 5 metres of a public sewer.

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.

Southern Water Sparrowgrove House Otterbourne Winchester Hampshire SO21 2SW www.southernwater.co.uk

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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

The results of an initial desk top study indicates that Southern Water currently cannot accommodate the needs of this application without the development providing additional local infrastructure. The proposed development would increase flows into the wastewater sewerage system and as a result increase the risk of flooding in and around the existing area, contrary to paragraph 109 of the National Planning Policy Framework.

Alternatively, the developer can discharge foul 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 foul 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 foul flow will be no greater than the existing contributing flows.

Should the Local Planning Authority be minded to approve the application, Southern Water would like the following condition to be attached to any permission. "Development shall not commence until a drainage strategy detailing the proposed means of foul disposal and a implementation timetable, has been submitted to and approved in writing by, the local planning authority in consultation with the sewerage undertaker. The development shall be carried out in accordance with the approved scheme and timetable."

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 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.

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.

Due to surface water inundation issues in the Lidsey Catchment "The applicant is advised to adopt, where appropriate, the measures in the table "Practical measures to reduce the potential impacts of development".

Developer should look to protect the public sewerage system from inundation and infiltration, which contribute to flooding in unfavourable conditions.

Yours sincerely,



Developer Services