

NEXT PHASE

THE TOWN PLANNING EXPERTS

Planning Application

To Arun District Council

For two dwellings on land at Springfields, Chichester Road, Bersted, PO21 5EE

On behalf of Mr C. Thorne

FOUL AND SURFACE DRAINAGE STATEMENT

August 2019



0520/03

Land at Springfields – FW&D Statement

1.0 FOUL AND SURFACE WATER DRAINAGE STATEMENT

1.1 This statement is provided in accordance with Arun districts Council, Local Validation Requirements, to accompany the application for the delivery of two dwellings on land adjacent to Springfields, Chichester Road, Bersted.

1.2 Supplementary Requirements for Surface Water Drainage Proposals

1.3 The council advised that any proposed surface water scheme must consider sustainable drainage principles.

1.4 The following destinations must be considered for surface runoff in order of preference:

1. Discharge into the ground (infiltration);
2. Controlled discharge to a surface water body;
3. Controlled discharge to a surface water sewer.

Surface water must not be discharged into the foul sewer system. Infiltration structures include soakaways, basins, swales and permeable paving. Discharge to surface water bodies and surface water sewers must be restricted to an agreed rate.

1.5 As advised by the SuDs selection surface water will be discharged into the ground via a soakaway. Details of the soakaway specification and location will be provided in further detail by planning condition.

1.6 The infiltration rate for the soakaway structure will be based on a percolation test that is to be carried out in the winter period at the depth and location of the proposed structure. Due to timing of the submission the percolation test cannot be carried out.

The applicant agrees to a condition outlining that the percolation test will be undertaken once permission has been granted.

- 1.7 Foul water will be connected to the mains public sewer. Further details to be secured by planning condition.

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www.nextphasedevelopment.co.uk

Head Office: 8 Bore Street,
WS13 6LL



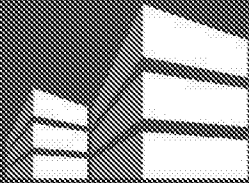
Lichfield, Staffordshire,

c.whitehouse@nextphasedevelopment.co.uk

London Office: 16 Upper Woburn Place, London, WC1H 0BS



Company No: 7525574. | VAT No: 156185595 | Registered in England and Wales



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HEAD OFFICE:

NextPhase Development Ltd
8 Bore Street
Lichfield
Staffordshire
WS13 6LL

LONDON OFFICE:

NextPhase Development Ltd
16 Upper Woburn Place
London
WC1H 0BS

