



WATER
for **LIFE**

from
Southern
Water 

Department of Planning and Development
Havant Borough Council
Public Service Plaza
Civic Centre Road
Havant
Hampshire
PO9 2AX

Your ref
APP/20/01127

Our ref
PLAN-037079

Date
10/02/2021

Contact
Tel 0330 303 0119

Dear Sir/Madam,

Proposal: Application for full planning permission, pursuant to APP/16/01237, for the redevelopment of the holiday site including the demolition of redundant chalets, use of land for the siting of 112 holiday caravans with areas of open recreational space, cease the use of the land for pitch and putt purposes and retain the remaining pitch and putt area as a managed wildlife area including the provision of an ecology bund & ditch, landscaping, the siting of three bird hides with bat roost in their roof spaces and a mown circular wildlife walkway.

Site: APP/20/01127: - Mill Rythe Holiday Village, 16 Havant Road, Hayling Island, PO11 0PB.

Thank you for your letter dated 21/01/2021.

Southern Water has undertaken a desktop study of the impact that the additional foul sewerage flows from the proposed development will have on the existing public sewer network. This initial study indicates that these additional flows may lead to an increased risk of foul flooding from the sewer network. Any network reinforcement that is deemed necessary to mitigate this will be provided by Southern Water.

Southern Water and the Developer will need to work together in order to review if the delivery of our network reinforcement aligns with the proposed occupation of the development, as it will take time to design and deliver any such reinforcement.

It may be possible for some initial dwellings to connect, pending network reinforcement. Southern Water will review and advise on this following consideration of the development programme and the extent of network reinforcement required.



Southern Water will carry out detailed network modelling as part of this review which may require existing flows to be monitored. This will enable us to establish the extent of any works required.

Southern Water endeavour to provide reinforcement within 24 months of planning consent being granted (Full or Outline) however for large developments our assessment of the timescales needed will require an allowance for the following which may result in an extension of the 24 month period:

- Initial feasibility, detail modelling and preliminary estimates.
- Flow monitoring (If required).
- Detailed design, including land negotiations.
- Construction.

Southern Water hence requests the following condition to be applied: Occupation of the development is to be phased and implemented to align with the delivery by Southern Water of any sewerage network reinforcement required to ensure that adequate waste water network capacity is available to adequately drain the development. It is possible that a sewer now deemed to be public could be crossing the development site. Therefore, should any sewer be found during construction works, an investigation of the sewer will be required to ascertain its ownership before any further works commence on site.

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 and should be in line with the Hierarchy of H3 of Building Regulations with preference for use of soakaways.

gov.uk/government/publications/drainage-and-waste-disposal-approved-document-h

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

Under certain circumstances SuDS will be adopted by Southern Water should this be requested by the developer. Where SuDS form part of a continuous sewer system, and are not an isolated end of pipe SuDS component, adoption will be considered if such systems comply with the latest Sewers for Adoption (Appendix C) and CIRIA guidance available here:

water.org.uk/sewerage-sector-guidance-approved-documents

[ciria.org/Memberships/The SuDS Manual C753 Chapters.aspx](http://ciria.org/Memberships/The_SuDS_Manual_C753_Chapters.aspx)

Where SuDS rely upon facilities which are not adoptable by sewerage undertakers 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.

Southern Water, Southern House, Yeoman Road, Worthing, West Sussex, BN13 3NX
southernwater.co.uk

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- 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.

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.

The Council's technical staff and the relevant authority for land drainage consent should comment on the adequacy of the proposals to discharge surface water to the local watercourse.

Construction of the development shall not commence until details of the proposed means of foul/surface water drainage disposal have been submitted to and approved in writing by the Local Planning Authority in consultation with Southern Water.

The application contains a proposal for a swimming pool for commercial/public use. If the pool produces filter backwash water this would need to be discharged to the public foul sewer. The rate and times of discharge of this water to the sewer and of the contents of the pool if these need to be drained to the sewer, would have to be agreed with Southern Water.

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. It should be noted that under the Water Industry Act 1991 it is an offence to throw, empty, turn or permit to be thrown or emptied or to pass into any drain or sewer connecting with a public sewer any matter likely to injure the sewer or drain or to interfere with the free flow of its contents.

Land uses such as general hard standing that may be subject to oil/petrol spillages should be drained by means of appropriate oil trap gullies or petrol/oil interceptors.

No habitable rooms shall be located within 15 metres to the boundary of the proposed pumping station, due to the potential odour, vibration and noise generated by all types of pumping stations..

It is possible that a sewer now deemed to be public could be crossing the development site. Therefore, should any sewer be found during construction works, an investigation of the sewer will be required to ascertain its ownership before any further works commence on site.



For further advice, please contact Southern Water, Southern House, Yeoman Road, Worthing, West Sussex, BN13 3NX (Tel: 0330 303 0119).

Website: southernwater.co.uk or by email at: SouthernWaterPlanning@southernwater.co.uk

Yours faithfully,



Joff Edevane
Growth Planning Lead
Business Channels



Planning ref
APP/20/01127

Our ref
PLAN-037079

Date
10 February 2021

Contact
Tel 0330 303 0119

Dear Sir/Madam,

Southern Water – Your build rates and occupation information
Site Name: Mill Rythe Holiday Village, 16 Havant Road, Hayling Island, PO11 0PB.

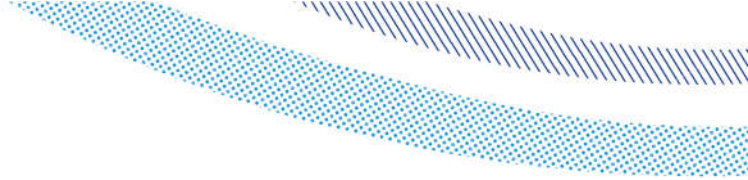
We are contacting you to request information which is required by Southern Water in order to prepare for the connection of your development site (as listed above), to our public sewer network.

In April 2018, water companies in England published their new connection charges (part of the charges are also known as the infrastructure charge). A copy of the Southern Water New Connection Charging Document is available on our website: southernwater.co.uk/media/3305/new-connections-services-charging-arrangements-20_21.pdf

Under the new charging rules, our customers can connect to the closest point of connection, to a pipe of equivalent size or greater. If any reinforcement to the public sewer network is required to enable your connection, this will be provided through the new infrastructure charge. It will take time for us to provide any such network reinforcement. To enable us to plan for this, we require some information.

Action request:

Please provide the details of your anticipated occupation dates and build out rate for the site listed above. This information will support us in planning the required works across our region in readiness for your site to be occupied. If we do not receive this information about the site, we may not be able to progress with the work required to prepare for the connection of your site and your development program. Please note this does not constitute a discharge of any pre-commencement condition that may be attached to your planning consent.



Build Rate & Occupation details

Please fill out the tables below in block capital letters and email this back to us as soon as possible.
Please email the form to: SouthernWaterPlanning@southernwater.co.uk

If the site is not proceeding please email the address above with the site references listed above and a brief description of why it is not going ahead. If you have queries about the information required, please call Developer Services on 0330 303 0119.

Your earliest reply would be much appreciated.



Joff Edevane
Growth Planning Lead
Business Channels

A. Contact Information in case of further queries:

Name of person completing form
Company
Phone number
Email address
Date form completed

B. Site references:

Proposal
Site Name (on letter)
Site Postcode/location
Planning Reference (on letter)
Planning Authority (on letter)
Our reference (on letter)

C. Site information:

Proposed start date	/	/
Proposed connection date	/	/
First occupation date	/	/
Forecast completion date	/	/
Proposed date of full occupancy	/	/
Proposed connecting manhole reference number		

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												

If the site had previous use, please describe the type of previous use: e.g. greenfield/brownfield, block of flats, warehouse etc.

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: SU7300NW

Scale: 1:2500

Screen Print

WARNING: BAC pipes are constructed of Bonded Asbestos Cement

WARNING: Unknown (UNK) materials may include Bonded Asbestos Cement



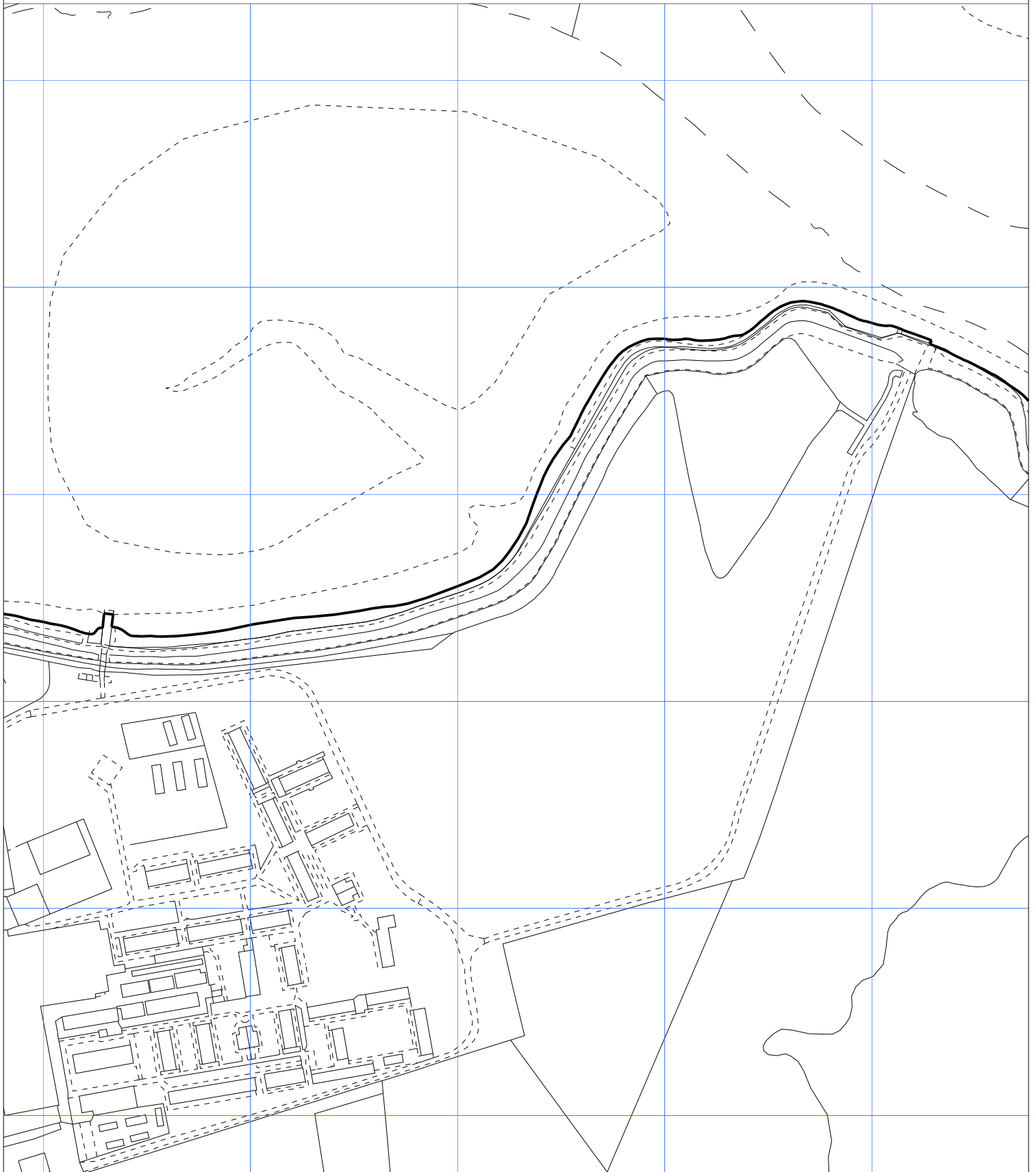
Printed By: rudraps

Date: 10-2-2021

Southern Water MapGuide Browser

Requested By:

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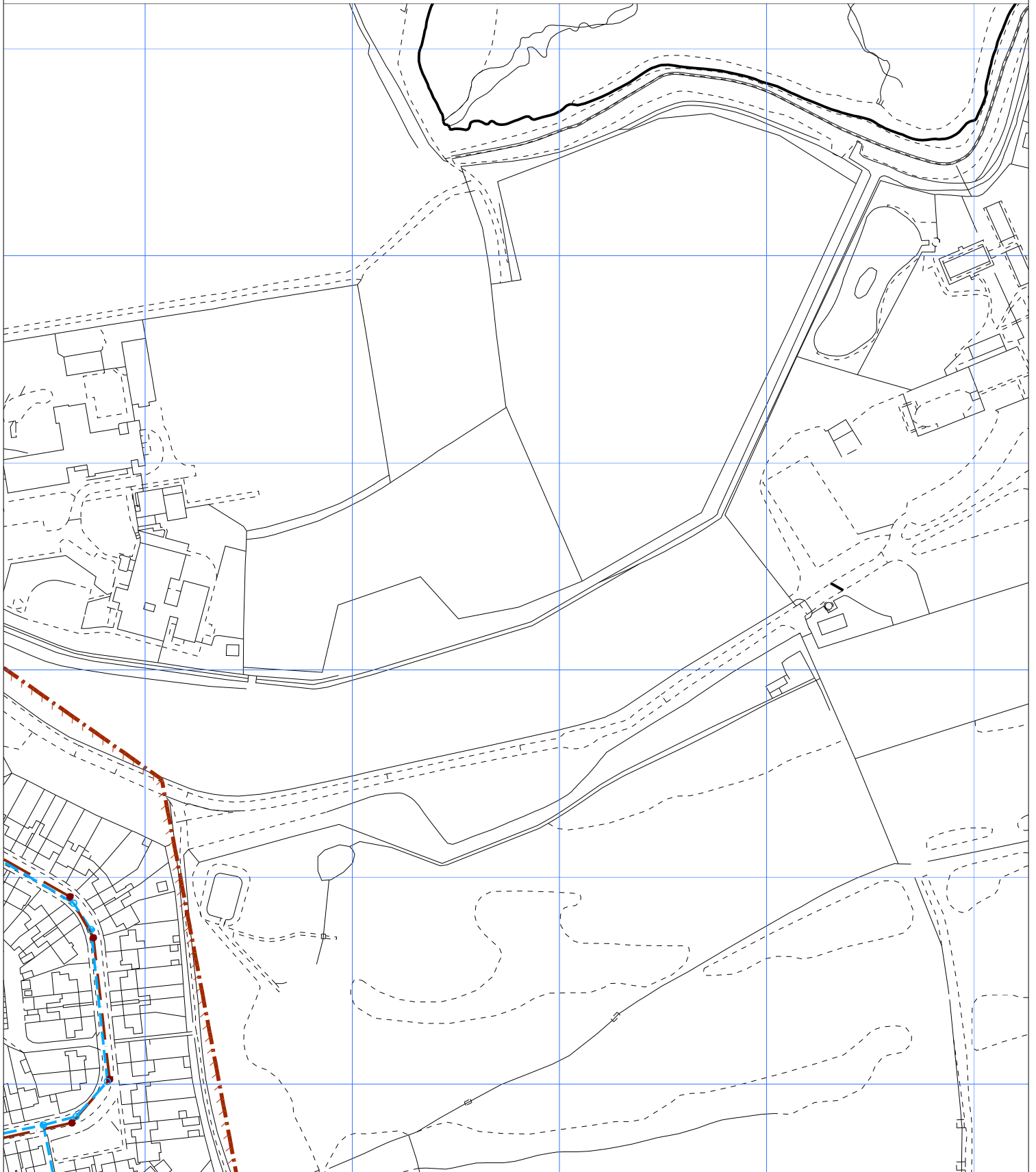
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O.S. REF: SU7200NE

Scale: 1:2500

Screen Print

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