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Chichester
West Sussex
PO19 1RH



Lead Local Flood Authority

Mr S Davis
Planning and Building Control
Arun District Council
Arun Civic Centre
Maltravers Road
Littlehampton
West Sussex
BN17 5LF

Date 24th July 2026

Dear Mr Davis,

RE: WA/51/26/RES - Land East of Wandleys Lane, Fontwell

Thank you for your consultation on the above site, received on 7th July 2026. We have reviewed the application as submitted and wish to make the following comments.

This is an application for the Approval of reserved matters following the grant of outline planning permission WA/35/23/OUT, for the construction of 95 No. new homes, access, new pedestrian and cycle links, open space, landscaping, habitat creation, drainage features and associated groundworks and infrastructure, including details relating to the Sensitive Lighting Strategy, POS details and Part M Compliance. This application is in CIL Zone 3 and is CIL Liable as new dwellings.

We note that condition 13 from the outline decision is being discharged as part of this application

Following a review of the documents, we require additional information on the following:

1. There are various discrepancies between the drainage layout and hydraulic modelling calculations:
 - Flow control – in the drainage layout, the flow control rate is 5.8 l/s with design head of 1.05, whereas in the calculations, the flow control rate is 6.2 with design head 1.25. In addition, the hydrobrake reference numbers do not match.
 - Invert level – for basin 1, the IL is 22.7 in the drainage layout, while it is 22.5 in the calculations.
 - Maximum basin volume – for basin 2, the max volume is 2522 m³ in drainage layout, in the calculations it is 2780 m³
2. For the climate change allowances, Upper and Bedford Ouse catchment is referenced – climate change allowances shall be site specific.

3. There is no mention of rainwater harvesting (1st method in drainage hierarchy). For avoidance of doubt, cost is not an adequate reason to not include rainwater harvesting.
4. Evidence of the watercourse connectivity to the wider network is required.
5. A surcharged outfall may be required – we would recommend completing a topographical survey of the watercourse, to support any further information.
6. For interception, we would suggest filling in the example table below, and ensuring it corresponds with the contributing area plan:

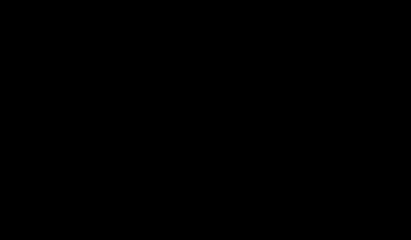
Positively drained surface area	Interception method	Details of how Standard 2 met
Parking/private road	Permeable surfaces	No additional drained area X m ² area - provides X m ² area of interception
Access road and residential areas	Swale	Longitudinal gradient of swale less than 1:100 500mm base material X m ² swale vegetated base area - provides X m ² area of interception
School/medical building	Green roof	X m ² area - X m ² area of interception

We will review our comments upon receipt of further information.

Yours sincerely,

Eleanor Read
Flood Risk Management Team

PL- Consultation- WSCC Drainage response



Arun District Council, Civic Centre, Maltravers Rd
Littlehampton, West Sussex, BN17 5LF
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Our priorities...



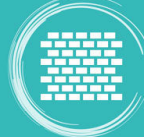
Improving the wellbeing of Arun



Delivering the right homes in the right places



Supporting our environment to support us



Fulfilling Arun's economic potential



Our core foundations



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Please could the attached response be distributed to the relevant case officer.

Regards

Flood Risk Management

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Any formal reconsultation on the application should be directed to [Redacted] but the responding officer can be contacted directly via email if there are any questions relating to this response.

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