[redacted]

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

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From: Sarah Burrow <Sarah.Burrow@arun.gov.uk>
Sent: 20 April 2022 08:41
To: Planning.Responses <Planning.Responses@arun.gov.uk>
Cc: Kathryn Welch <Kathryn.Welch@arun.gov.uk>
Subject: RE: Planning Consultation on: WA/26/22/HH

Engineers Comments Regarding Surface Water Drainage

The application is within the Lidsey Treatment Catchment, therefore surface water drainage design should be carefully considered. Infiltration must be fully investigated. All new proposed impermeable areas must be accounted for in the drainage design, a net increase due to the existing conservatory is not appropriate as this is unlikely to have been installed with surface water drainage to meet our requirements.

If you are minded to approve the application please apply the following conditions to ensure that the development is adequately drained and does not increase flood risk elsewhere.

PCENGD2
"Development shall not commence, other than works of site survey and investigation, until full details of the proposed surface water drainage scheme have been submitted to and approved in writing by the Local Planning Authority. The design should follow the hierarchy of preference for different types of surface water drainage disposal systems as set out in Approved Document H of the Building Regulations, and the recommendations of the SuDS Manual produced by CIRIA. Winter groundwater monitoring to establish highest annual ground water levels and winter Percolation testing to BRE 365, or similar approved, will be required to support the design of any Infiltration drainage. No building / No part of the extended building shall be occupied until the complete surface water drainage system serving the property has been implemented in accordance with the agreed details and the details so agreed shall be maintained in good working order in perpetuity."

Reason: To ensure that the proposed development is satisfactorily drained in accordance with policies W SP1, W DM1, W DM2 and W DM3 of the Arun Local Plan. This is required to be a pre-commencement condition because it is necessary to implement the surface water drainage system prior to commencing any building works.

And the accompanying informative:
INFORMD
"Infiltration rates for soakage structures are to be based on percolation tests undertaken in the winter period and at the location and depth of the proposed structures. The infiltration tests must be carried out in accordance with BRE365, CIRIA R156 or a similar approved method. All design storms must include a climate change allowance of 40% on stored volumes or rainfall intensity. Infiltration structures must cater for the critical 1 in 10 year storm event, (plus40%) between the invert of the entry pipe to the soakaway and the base of the structure. The design must also have provision to ensure there is capacity in the system to contain the critical 1 in 100 year storm event (plus 40%).

Adequate freeboard must be provided between the base of the soakaway structure and the highest recorded annual groundwater level identified in that location. Any SuDS or soakaway design must include adequate groundwater monitoring data to determine the highest groundwater table in support of the design. The applicant is advised to discuss the extend of ground water monitoring with the council's engineers.

Supplementary guidance notes regarding surface water drainage are located at https://www.arun.gov.uk/drainage-planning-consultations on Arun District Council's website. A surface water drainage checklist is available on Arun District Council's website, this should be submitted with a Discharge of Conditions Application."

Kind regards

Sarah Burrow
Engineering Assistant, Engineering Services

T: 01903 737815
E: sarah.burrow@arun.gov.uk
[redacted]

Current working pattern: Monday-Friday, 8am - 2:30pm

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From: Planning.Responses <Planning.Responses@arun.gov.uk>
Sent: 04 March 2022 14:04
To: Land Drainage <Land.Drainage@arun.gov.uk>
Subject: Planning Consultation on: WA/26/22/HH

To: **Engineers (Drainage)**

NOTIFICATION FROM ARUN DISTRICT COUNCIL

Town & Country Planning Act 1990 (as amended)
Town & Country Planning (Development Management Procedure) (England) Order 2015

Planning Permission for Works or Extension to a Dwelling

Application No:	**WA/26/22/HH**
Registered:	4th March 2022
Site Address:	Kelsey Eastergate Lane Walberton BN18 0BA
Grid Reference:	496506 106074
Description of Works:	Installation of a front entrance porch and covered way,Single storey rear extension, two storey pitch roof side extension, conversion of roofspace to habitable use with gable end roof, detached carport and a detached summer house to rear.

The Council have received the above application.

Click here to view the application details

This application has been identified as CIL Liable. Therefore please be aware that, in accordance with Appendix 2 of the Arun CIL Charging Schedule, your consultation response should only include requests for Section 106 for onsite mitigation, Pagham Harbour Management Contributions (if applicable} or Affordable Housing. "Off" Site mitigation measures directly related to this development should be dealt with by condition if possible to ensure the scaling back of Section 106 if possible. CIL contributions will be used for "off" site infrastructure mitigation schemes. Therefore if this proposal triggers the need for "off" site mitigation, please ensure that you engage in the CIL Infrastructure List Consultation process upon receipt of a consultation letter.

Should you have any comments to make, these should be sent by replying to this email by 7th April 2022 . You can also monitor the progress of this application through the Council web site:

https://www.arun.gov.uk/planning-application-search

The application will be determined having regard to the development plan policies (if any are relevant) and other material considerations. The development plan can be accessed via the website https://www.arun.gov.uk/development-plan as can information on what comments we can consider https://www.arun.gov.uk/planning-application-comments

Please be aware that any comments you may make will be available on our website so please do not insert personal details or signatures on your reply.

Should the application go to appeal the Planning Inspectorate will publish any comments made to the Council on their website:https://acp.planninginspectorate.gov.uk/ but they will protect personal details.

When the appeal relates to a householder application there will be no opportunity to make further comments.

In the absence of a reply within the period stated, I shall assume that you have no observations to make

Yours sincerely

Kathryn Welch

Planning Officer- Arun District Council

Telephone: 01903 737789

Email: kathryn.welch@arun.gov.uk