

Amanda Scholes | Receptionist, Department, [Arun District Council](#) | Location: Ground Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF

Internal: 37736 | External: +44 (0) 1903 737500 ext 37736 | E-mail: amanda.scholes@arun.gov.uk



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Save the environment - think before you print.

From: Sarah Burrow <Sarah.Burrow@arun.gov.uk>

Sent: 24 March 2020 08:45

To: Planning.Responses <Planning.Responses@arun.gov.uk>

Cc: Amber Willard <Amber.Willard@arun.gov.uk>

Subject: RE: Planning Consultation on BN/17/20/DOC

Engineers Comments Regarding Surface Water Drainage

This is the third time that this proposal has been assessed. In this case the submitted details amount to less detail than the last submission as part of the initial planning application. On this occasion no groundwater monitoring data has been provided (previously stated on a drainage checklist to be at 0.3mbgl). There is insufficient detail of infiltration testing (date, depth of pit, repeat tests) and the test completed was not in accordance with BRE365 as the trial pit was undersized (should be minimum 0.3m x 1m). On a previous assessment the site investigation results appeared to show that infiltration was not viable and yet this is still the proposed solution with no evidence provided to contradict the previous submission.

As previously stated the calculations do not appear to use BRE365 for their method.

In addition, as previously stated further detail is expected on the drainage layout. We would expect to see detail drawings for each component (structures, silt traps, pipe and surround). This will be the same level of detail if the applicant as to attenuate on site and discharge to a watercourse or surface water sewer (in this case we would also need to see a detail of flow control device to limit flow to no more than 5l/s).

It will not be possible to recommend that condition 3 is discharged until these points have been addressed. If the applicant is unclear about the requirements then they are more than welcome to contact this department for further guidance beyond what is already available online in the form of the Drainage Checklist and Surface Water Supplementary Requirements Guidance (links below).

Drainage Checklist: <https://www.arun.gov.uk/download.cfm?doc=docm93ijm4n14067.pdf&ver=14313>

Surface Water Guidance: <https://www.arun.gov.uk/surfacewater/>

Kind Regards

Sarah Burrow
Engineering Assistant

From: Planning.Responses <Planning.Responses@arun.gov.uk>

Sent: 25 February 2020 11:19

To: Land Drainage [REDACTED]

Subject: Planning Consultation on BN/17/20/DOC

To: **Engineers (Drainage)**

NOTIFICATION FROM ARUN DISTRICT COUNCIL

TOWN AND COUNTRY PLANNING ACT 1990

APPLICATION NO: BN/17/20/DOC

Registered: 20-FEB-20

Site Address: Westray 3 Oriel Close Barnham PO22 0HN

Description of Works: Approval of details reserved by condition imposed under ref BN/92/19/HH relating to Condition No 3 - surface water drainage scheme

The Council have received the above application to discharge conditions. I shall be pleased to receive any observations you may wish to make in respect of those conditions relating to your field of expertise.

[Click here to view the Discharge of Condition application](#)

[Click here to view conditions on original application - click on decision tab](#)

Should you have any comments to make, these should be sent **by replying to this email** by 10th March 2020.

www.arun.gov.uk/planning

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.

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

The officer dealing with this application is Amber Willard who can be contacted on telephone number 01903 737500 x37445.

Thanking you in anticipation

Planning Case Officer
Arun District Council

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