

From: Laura Gibbons <Laura.Gibbons@arun.gov.uk>
Sent: 14 October 2019 10:20
To: Planning.Responses <Planning.Responses@arun.gov.uk>
Cc: Amber Willard <Amber.Willard@arun.gov.uk>
Subject: RE: Planning Consultation on: AL/83/19/DOC

Engineers Comments Regarding Surface Water Drainage

1. The drainage layout provides two proposed sites for soakaways, yet only one infiltration test has been completed and this not in accordance with BRE 365. The infiltration test was completed to a depth greater than that of the soakaway(s) proposed. The test was completed once rather than filled three times. No location for this test has been provided.
2. No formal winter ground monitoring was completed.
3. The drainage layout has no invert or cover levels.
4. The base of the bottom of the soakaway crates described on the drainage layout indicate that the depth will be greater than that described on the proposal checklist.

In order for it to be recommended that the condition is discharged, the following options are proposed to improve the drainage proposal:

1. Winter groundwater monitoring and infiltration testing are completed in accordance with BRE 365 at the proposed soakaway locations and depths. The results of which are used to inform the amended design, submitted with appropriate calculations, invert and cover levels. Or,
2. A higher factor of safety (3) is used to compensate for inadequate testing, thus upsizing the soakaway(s). The updated calculations are submitted alongside invert and cover levels on the new drainage layout.

Sarah Burrow
Engineering Assistant

From: planning.responses@arun.gov.uk <planning.responses@arun.gov.uk>
Sent: 08 October 2019 09:20
To: Land Drainage <Land.Drainage@arun.gov.uk>
Subject: Planning Consultation on: AL/83/19/DOC

To: Engineers (Drainage)

NOTIFICATION FROM ARUN DISTRICT COUNCIL
Town & Country Planning Act 1990 (as amended)
Town and Country Planning (Development Management Procedure) (England) Order 2015

APPLICATION NO: AL/83/19/DOC

Registered: 2nd October
2019
Site Address: Little Glebe Littleheath Road Aldingbourne BN18 0SR
Grid Reference: 494545 107392
Description of Works: Approval of details reserved by condition imposed under Ref
AL/111/18/HH relating to Condition No 3 - surface water drainage.

The Council have received the above application. I shall be pleased to receive any observations you may wish to make.

[Click here to view the application details](#)

Should you have any comments to make, these should be sent by replying to this email by .

You can also monitor the progress of this application through the Council web site:

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 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 as can the leaflet which deals with material planning considerations.

Should the application go to appeal the Planning Inspectorate will publish any comments made to the Council on their website: www.planningportal.gov.uk/planning/appeals/ but they will protect personal details.

The officer dealing with this application is Amber Willard who can be contacted on telephone number 01243 761666 ext 414.

Regards
Planning Officer

consultee_email
