

From: Laura Gibbons
Sent: 29 August 2019 14:39
To: Planning.Responses <Planning.Responses@arun.gov.uk>
Cc: Juan Baeza <Juan.Baeza@arun.gov.uk>
Subject: RE: Planning Consultation on LU/247/19/DOC

Engineers Comments Regarding Condition 4

I have the following comments on the information submitted to discharge condition 4- surface water drainage:

1. Some groundwater monitoring results have been provided, but the results appear incomplete. Were further monitoring visits beyond 13/11/18 completed?
2. Please can the results of infiltration testing be supplied.
3. The proposed design appears to include a soakaway with a hydrobrake to a foul sewer. This is not appropriate. If infiltration has been found to be viable no interaction with the foul system should be proposed.
4. It appears that the soakaway is proposed to be too low, i.e. base 1.9m bgl yet GW was observed at 1.63m bgl in the brief days monitoring that has been provided.
5. Details of an attenuation crate and not a soakaway have been provided.
6. Invert and cover levels of all inspection chambers must be provided on plan. Along with dimensions and falls of proposed pipes.

I would recommend that the applicant refers to our checklist, available here

<https://www.arun.gov.uk/drainagechecklist>, for further information on the level of detail that we require.

Regards,

Laura Gibbons, MEng, GMICE
Engineer (Drainage & Coastal)

Laura Gibbons | Engineer (Drainage & Coastal), Engineering Services, Arun District Council | Location: First Floor, Arun Civic Centre,
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Save the environment - think before you print.

From: planning.responses@arun.gov.uk <planning.responses@arun.gov.uk>
Sent: 27 August 2019 08:07
To: Land Drainage <Land.Drainage@arun.gov.uk>
Subject: Planning Consultation on LU/247/19/DOC

To: **Engineers (Drainage)**

NOTIFICATION FROM ARUN DISTRICT COUNCIL

TOWN AND COUNTRY PLANNING ACT 1990

APPLICATION NO: LU/247/19/DOC

Registered: 02-AUG-19

Site Address: Old Mead House Old Mead Road Littlehampton BN17 7PU

Description of Works: Approval of details reserved by condition imposed under ref
LU/258/16/PL relating to Condition No 4 - surface water drainage.

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 September 2019.

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 Mr J Baeza who can be contacted on telephone number 01903 737765.

Thanking you in anticipation

Planning Case Officer
Arun District Council

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