

From: Thomas Callaway
Sent: 03 September 2014 14:42
To: Planning.Responses
Subject: RE: Planning Consultation on LU/253/14/DOC

Condition 8:

Could calculations be provided for the soakaway inflow – results seem to show that most proposed soakaways tend to be suitable for the 1 in 100 year storm event but do not account for an extra 30% on top of rainfall intensity. I was checking using the BRE 365 method, it may be possible that the soakaway sizes were calculated allowing for infiltration through sides and base. Please could this be confirmed with the numbers/calculations included. The method used to design the soakaways should be consistent with the method used to undertake the percolation tests. More storage may be required in the soakaways.

The EA referenced storing the 1 in 100 year storm event plus 30% in their consultation response letter dated 12/1/11 (LU/355/10), as a figure to determine that the proposal will not increase flooding elsewhere. It is also a figure that we now use for all development proposals.

Condition 9:

All surface water is to be discharged to soakaways, not watercourses. This may be discharged.

Regards

Tom Callaway

Thomas Callaway | Drainage & Coastal Engineer, Engineering Services, [Arun District Council](#) | Location: Second Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF

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From: planning.responses@arun.gov.uk [<mailto:planning.responses@arun.gov.uk>]
Sent: 21 August 2014 16:33
To: Thomas Callaway
Subject: Planning Consultation on LU/253/14/DOC

To: Engineers (Fluvial Flooding)

NOTIFICATION FROM ARUN DISTRICT COUNCIL

TOWN AND COUNTRY PLANNING ACT 1990

APPLICATION NO: LU/253/14/DOC

Registered: 11-AUG-14

Site Address: Courtwick Lane Land south of railway Littlehampton BN17 7PD

Description of Works: Application for approval of details reserved by conditions 8 (surface water drainage), 9 (discharge of water flows), 10 (foul drainage), 17 (Construction Method Statement), 18 (construction compound), 20 (vehicle wheel cleaning), 22 (specification of layout for roads, footpaths, cycleways and parking areas), and 29 (materials and finishes) following a grant of planning permission LU/355/10/.

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 4th September 2014.

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 N Crowther who can be contacted on telephone number 01903737500 Ex 37839.

Thanking you in anticipation

Planning Case Officer
Arun District Council

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