

From: Laura Gibbons <Laura.Gibbons@arun.gov.uk>

Sent: 05 July 2019 14:29

To: Simon Davis <Simon.Davis@arun.gov.uk>

Subject: RE: AL/33/19/RES Barnside, Hook Lane

Hi Simon,

I've done a quick calculation check. I think there will be adequate space for storage. The issue regarding conveyance of water from tank locations to ditch may be more interesting, I guess this can be left to detail if the applicants engineer is confident that a solution can be achieved.

Thanks,

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

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

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From: Simon Davis

Sent: 26 June 2019 17:40

To: Laura Gibbons <Laura.Gibbons@arun.gov.uk>

Subject: FW: AL/33/19/RES Barnside, Hook Lane

Importance: High

Hi Laura,

See response below to your earlier email.

Kind Regards

Simon J Davis MRTPI | Principal Planning Officer, Planning Department, Directorate of Place, Arun District Council |
Location: Planning, First Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF
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Please note that I typically work from home on Thursdays when I am unreachable on my work phone

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From: Alistair Harris [REDACTED]
Sent: 26 June 2019 14:39
To: Simon Davis <Simon.Davis@arun.gov.uk>
Cc: Adam O'Brien [REDACTED]
Subject: FW: AL/33/19/RES Barnside, Hook Lane
Importance: High

Dear Simon

Please see the below commentary which should be read in conjunction with the attached plan.

I would be grateful if you could pass this information to Laura and ask her to provide her response before going on annual leave in order to avoid any unnecessary delay in progressing the reserved matters application.

Thank you for your ongoing assistance

Kind regards

Alistair

From: aquacallidus [REDACTED]
Sent: 26 June 2019 14:29
To: Alistair Harris [REDACTED]
Cc: Adam O'Brien [REDACTED]
Subject: RE: AL/33/19/RES Barnside, Hook Lane

Al

The attached plan shows storage locations with IL9.80m AOD which is above the ditch IL of 9.15m adjacent the pond.

From the shallow permeability tests already undertaken and issued to Laura these would operate as soakaways. If winter testing later proves a lesser permeability then there is sufficient storage within this to operate these as total attenuation storage with 2 l/sec outfall to the ditch at lower level.

As soakaways cannot be located within 5m of the buildings this has dictated the locations.

The issue in question is can the housing layout proposed be supported by a drainage arrangement. Answer yes either as soakaways or as attenuation storage the proposed housing layout can be supported.

Kind Regards

Andy Traves



[REDACTED]

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