

From: Amanda Scholes on behalf of Planning.Responses
Sent: 30 June 2020 10:09
To: Planning Scanning
Subject: FW: BN/5/20/PL, Sunnyside Cottages - SW Drainage

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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From: Maria Tomalova <Maria.Tomalova@arun.gov.uk>
Sent: 29 June 2020 10:07
To: Planning.Responses <Planning.Responses@arun.gov.uk>
Subject: FW: BN/5/20/PL, Sunnyside Cottages - SW Drainage

Please upload the below to the above application; Drainage Engineers comments.

Thank you

Maria Tomalova | Senior Planning Officer, Directorate of Place, Arun District Council | Location: First Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF

Internal: 37510 | External: +44 (0) 1903 737510 | E-mail: maria.tomalova@arun.gov.uk



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From: Maria Tomalova
Sent: 18 June 2020 19:02

To: Sarah Burrow <Sarah.Burrow@arun.gov.uk>
Subject: RE: BN/5/20/PL, Sunnyside Cottages - SW Drainage

Thank you Sara.

Kind regards

Maria

Maria Tomalova | Senior Planning Officer, Directorate of Place, Arun District Council | Location: First Floor, Arun Civic Centre,
Maltravers Road, Littlehampton, BN17 5LF
Internal: 37510 | External: +44 (0) 1903 737510 | E-mail: maria.tomalova@arun.gov.uk



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

Sent: 17 June 2020 09:34

To: Ben Kirk [REDACTED] Paul [REDACTED] Maria Tomalova

<Maria.Tomalova@arun.gov.uk>

Cc: Paul Cann <Paul.Cann@arun.gov.uk>

Subject: RE: BN/5/20/PL, Sunnyside Cottages - SW Drainage

Dear Maria,

Please remove my request for PCENG2 to be applied on this application (should it be approved). The request for PCENG3 still stands.

Please ensure that the Surface Water Drainage for the application is constructed in accordance with the plans contained within the following document:

Flint Barn_Drainage_Supplementary Report_FINAL Rev 02 (1)

Kind Regards

Sarah Burrow

Engineering Assistant, Engineers

T: 01903 737815

E: sarah.burrow@arun.gov.uk



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From: Ben Kirk [REDACTED]
Sent: 16 June 2020 12:17
To: Sarah Burrow <Sarah.Burrow@arun.gov.uk>; Paul [REDACTED]; Maria Tomalova <Maria.Tomalova@arun.gov.uk>
Cc: Paul Cann <Paul.Cann@arun.gov.uk>
Subject: RE: BN/5/20/PL, Sunnyside Cottages - SW Drainage

Sarah

Attached copy of the documents

I hope this gets through OK as it is quite a large file

Please confirm receipt

Many thanks

Ben

From: Sarah Burrow <Sarah.Burrow@arun.gov.uk>
Sent: 16 June 2020 09:51
To: Paul [REDACTED]; Maria Tomalova <Maria.Tomalova@arun.gov.uk>
Cc: Ben Kirk [REDACTED]; Paul Cann <Paul.Cann@arun.gov.uk>; Colin Hiscock [REDACTED]
Subject: RE: BN/5/20/PL, Sunnyside Cottages - SW Drainage

Hi Maria,

I cannot access these documents via wetransfer. The docs need to be uploaded on the portal and/or sent to both of us directly via e-mail. I will aim to assess it this week if I have the documents.

Kind Regards

Sarah Burrow
Engineering Assistant, Engineers
T: 01903 737815
E: sarah.burrow@arun.gov.uk
[REDACTED]



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From: Paul [REDACTED]
Sent: 10 June 2020 17:58
To: Maria Tomalova <Maria.Tomalova@arun.gov.uk>
Cc: Ben Kirk [REDACTED]; Paul Cann <Paul.Cann@arun.gov.uk>; Colin Hiscock [REDACTED]

Sarah Burrow <Sarah.Burrow@arun.gov.uk>
Subject: BN/5/20/PL, Sunnyside Cottages - SW Drainage

Maria,

I have prepared responses to the queries relating to PCENG2 that Sarah Burrows sent last Thursday.

I have repeated her comments below and my responses are in red.

A revised version of the report which packages the information together may be downloaded from here

<https://wettransfer.com/downloads/a7f59e4ab7f46a9292d1418cd1a3e6fa20200610165405/18d28f925cbcf1a72426990c6c2d054920200610165451/7be498>

1. *Whilst the explanation of the groundwater level is plausible, I am not comfortable with accepting a second hand verbal confirmation of this. The applicant will have to provide written confirmation from the company who undertook the testing that this is in fact how the results should be interpreted. An e-mail of such is fine.*
A confirmation email from Colin Hiscock has been added to the report
2. *The calculations for the Swale for plots 1 & 3 use an impermeable area of 0.083ha instead of 0.0874ha (undersized by 44m³). I doubt that this will affect the design with any consequence but would like to see the actual impermeable area modelled please. The calculations are otherwise fine.*
This was a compilation error on my part. The correct model output is now included within the report.
3. *Three different pipe diameters are listed in the notes on the layout, please specify on each pipe it's diameter, or, only if exceptions to a rule ie all pipe diameters 100mm unless noted otherwise on layout.*
I've clarified this on the drawings
4. *Please also detail pipe gradients or falls.*
I've clarified this on the drawings
5. *Please include cranked trash screens on the outlets from the swales to the hydrobrakes.*
I've included details for a trash screen product to be added to the outlets
6. *Please incorporate silt traps on the last connection before each inlet to the swale.*
I've added these on the drawings
7. *Please remove the bend on the eastern side of Plot 2 so that the change of direction is facilitated through the silt trap connection (see point 5).*
I've amended the drawings to suit
8. *Please show headwalls on the layout.*
I've added these on the drawings
9. *Please fully detail the Hydrobrake construction drawing so that it is site specific.*
I've added a standard detail for a flow control manhole in the drawings

I trust this fully answers all of the outstanding queries, please feel free to contact me if there's anything else you need.

Kind Regards,
Paul

<http://www.arun.gov.uk>
DX 57406 Littlehampton

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