

**From:** Andrew Wood <Andrew.Wood@arun.gov.uk>  
**Sent:** 18 November 2019 15:23  
**To:** Planning.Responses <Planning.Responses@arun.gov.uk>  
**Subject:** FW: Planning Consultation on A/132/19/DOC  
**Importance:** High

Agent correspondence.

Andrew Wood MRTPI | Senior Planning Officer, Planning Department, Arun District Council |  
Location: 1st Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF  
Internal: 37768 | External: +44 (0) 1903 737768 | E-mail: [andrew.wood@arun.gov.uk](mailto:andrew.wood@arun.gov.uk)

Visit Arun's web site at [www.arun.gov.uk](http://www.arun.gov.uk)



Save the environment - think before you print.

**From:** Chris Slade [REDACTED]  
**Sent:** 18 November 2019 15:05  
**To:** Andrew Wood <Andrew.Wood@arun.gov.uk>  
**Cc:** Paul Cann <Paul.Cann@arun.gov.uk>; Sarah Burrow <Sarah.Burrow@arun.gov.uk>  
**Subject:** Re: Planning Consultation on A/132/19/DOC  
**Importance:** High

Dear Andrew

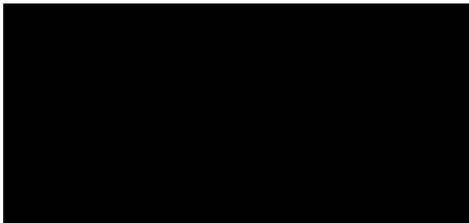
Just to make you aware, we have commenced the soakage tests to BRE 365 as per Laura's email. We are currently 6 hours in and the first tests have failed to drain any more than a few centimetres. In addition to this, one of the soakaway pits filled up to 0.35mbgl with groundwater before we got to fill it therefore we have not performed the test in this location. We have also checked the groundwater monitoring stand pipes and one is measuring groundwater at near surface level.

We are asking therefore if we are able to terminate the tests as they are, seeing as we will not be able to re-test the pits tomorrow as they will not have drained fully therefore failing to comply with BRE 365. The presence of the groundwater will also almost certainly rule out the possibility of infiltration even if we were able to achieve a reasonable rate.

Kind regards

Chris Slade **FIHE**

**CGS Civils Ltd**



**Drainage Design | SuDS | Flood Risk Assessments | Highways | External Works**

Richard Cobden House | Lion Street | Chichester | West Sussex | PO19 1LW

This e-mail and any attachment is intended for the named addressee(s) only, or person authorised to receive it on their behalf. The content should be treated as confidential and the recipient may not disclose this message or any attachment to anyone else without authorization. Unauthorised use, copying or disclosure may be unlawful. If this transmission is received in error please notify the sender immediately and delete this message from your e-mail system. Any view expressed by the sender of this message or any attachment may be personal and may not represent the view held by the Company. All electronic transmissions to and from the Company are recorded and may be monitored. CGS Civils Ltd, Registered in England No. 8546902, VAT Registration No. 169950851.

---

**From:** Andrew Wood <[Andrew.Wood@arun.gov.uk](mailto:Andrew.Wood@arun.gov.uk)>

**Sent:** 16 October 2019 15:29

**To:** Chris Slade 

**Subject:** RE: Planning Consultation on A/132/19/DOC

Chris ,

I would advise that you need to do the full winter groundwater monitoring results to be submitted. And infiltration tests must be completed three times and then re-submit in April.

Laura is in until Friday then the new engineer taking over will be [sarah.burrows@arun.gov.uk](mailto:sarah.burrows@arun.gov.uk) as of Monday 21<sup>st</sup> October.

Thank you,

Andrew Wood

---

Andrew Wood MRTPI | Senior Planning Officer, Planning Department, Arun District Council |

Location: 1st Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF

Internal: 37768 | External: +44 (0) 1903 737768 | E-mail: [andrew.wood@arun.gov.uk](mailto:andrew.wood@arun.gov.uk)

Visit Arun's web site at [www.arun.gov.uk](http://www.arun.gov.uk)



Save the environment - think before you print.

---

**From:** Chris Slade [REDACTED]  
**Sent:** 16 October 2019 11:15  
**To:** Andrew Wood <[Andrew.Wood@arun.gov.uk](mailto:Andrew.Wood@arun.gov.uk)>  
**Cc:** James Elsey [REDACTED]  
**Subject:** Re: Planning Consultation on A/132/19/DOC

Hi Andrew

Ok many thanks. Do you have details of the engineer taking over?

Thanks

Chris

Sent from my Samsung Galaxy smartphone.

----- Original message -----

**From:** Andrew Wood <[Andrew.Wood@arun.gov.uk](mailto:Andrew.Wood@arun.gov.uk)>  
**Date:** 16/10/2019 11:09 (GMT+00:00)  
**To:** Chris Slade [REDACTED]  
**Subject:** RE: Planning Consultation on A/132/19/DOC

I would note Laura is leaving the authority tomorrow so please provide information as requested for the new engineer.

Thank you,

Andrew Wood

Andrew Wood MRTPI | Senior Planning Officer, Planning Department, Arun District Council |  
Location: 1st Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF  
Internal: 37768 | External: +44 (0) 1903 737768 | E-mail: [andrew.wood@arun.gov.uk](mailto:andrew.wood@arun.gov.uk)

Visit Arun's web site at [www.arun.gov.uk](http://www.arun.gov.uk)



Save the environment - think before you print.

---

**From:** Chris Slade [REDACTED]  
**Sent:** 15 October 2019 16:18  
**To:** Andrew Wood <[Andrew.Wood@arun.gov.uk](mailto:Andrew.Wood@arun.gov.uk)>  
**Cc:** James Elsey [REDACTED]  
**Subject:** RE: Planning Consultation on A/132/19/DOC

Hi Andrew

Thank you for your email. We will discuss with Laura.

Kind regards

Chris Slade **FIHE**  
**CGS Civils Ltd**



**Drainage Design | SuDS | Flood Risk Assessments | Highways | External Works**

Richard Cobden House | Lion Street | Chichester | West Sussex | PO19 1LW

This e-mail and any attachment is intended for the named addressee(s) only, or person authorised to receive it on their behalf. The content should be treated as confidential and the recipient may not disclose this message or any attachment to anyone else without authorisation. Unauthorised use, copying or disclosure may be unlawful. If this transmission is received in error please notify the sender immediately and delete this message from your e-mail system. Any view expressed by the sender of this message or any attachment may be personal and may not represent the view held by the Company. All electronic transmissions to and from the Company are recorded and may be monitored. CGS Civils Ltd, Registered in England No. 8546902, VAT Registration No. 169950851.

---

**From:** Andrew Wood <[Andrew.Wood@arun.gov.uk](mailto:Andrew.Wood@arun.gov.uk)>

**Sent:** 15 October 2019 16:00

**To:** Chris Slade

**Cc:** James Elsey

**Subject:** FW: Planning Consultation on A/132/19/DOC

Please provide information as requested below.

Thank you,

Andrew Wood

---

Andrew Wood MRTPI | Senior Planning Officer, Planning Department, Arun District Council |

Location: 1st Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF

Internal: 37768 | External: +44 (0) 1903 737768 | E-mail: [andrew.wood@arun.gov.uk](mailto:andrew.wood@arun.gov.uk)

Visit Arun's web site at [www.arun.gov.uk](http://www.arun.gov.uk)



Save the environment - think before you print.

---

**From:** Laura Gibbons <[Laura.Gibbons@arun.gov.uk](mailto:Laura.Gibbons@arun.gov.uk)>

**Sent:** 15 October 2019 15:56

**To:** Andrew Wood <[Andrew.Wood@arun.gov.uk](mailto:Andrew.Wood@arun.gov.uk)>

**Subject:** RE: Planning Consultation on A/132/19/DOC

Hi Andrew,

We require full winter groundwater monitoring results to be submitted. And infiltration tests must be completed three times.

I would advise the applicant comes back to us in April and complies with this pre-commencement condition.

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

Internal: 37818 | External: +44 (0) 1903 737818 | Fax: +44 (0) 1903 716018 | E-mail: [laura.gibbons@arun.gov.uk](mailto:laura.gibbons@arun.gov.uk)

Arun is Working in Partnership with Chichester District Council

Visit Arun's web site at <http://www.arun.gov.uk/> and [www.chichester.gov.uk](http://www.chichester.gov.uk)



Save the environment - think before you print.

---

**From:** Chris Slade [REDACTED]  
**Sent:** 14 October 2019 13:33  
**To:** Andrew Wood <Andrew.Wood@arun.gov.uk>  
**Cc:** Laura Gibbons <Laura.Gibbons@arun.gov.uk>; James Elsey [REDACTED] Dean  
Muggeridge [REDACTED]  
**Subject:** Re: Planning Consultation on A/132/19/DOC

Dear Andrew

Thank you for your email. As the Consulting Engineers, it has been passed onto us for a response.

I attach an extract from the geotechnical report indicating the soakaway test results and the first recordings of the ground water monitoring which began at the start of the month.

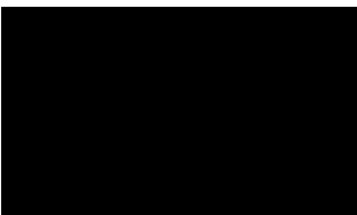
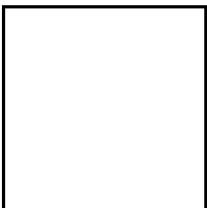
Due to time restrictions on site during the geotechnical testing, the geotechnical engineers only managed to perform one test for all three trial pits. Only TP1 drained fully with TP2 and TP3 being extrapolated. The results from TP1 was satisfactory however TP2 and TP3 were poor and should full testing have been carried out all results would have been poorer during the third test. Therefore, a full infiltration solution was discounted in favour of a hybrid solution i.e. partial discharge and infiltrating porous surfaces. This seems to be the most pragmatic approach given the varied geology.

The geotechnical Engineer working on this scheme also worked on the adjacent site and noted water levels rose to around 0.5m below ground level during peak GW levels. It is therefore anticipated that the groundwater will rise considerably higher than what is shown.

Kind regards

Chris Slade **FIHE**

**CGS Civils Ltd**



Drainage Design | SuDS | Flood Risk Assessments | Highways | External Works

This e-mail and any attachment is intended for the named addressee(s) only, or person authorised to receive it on their behalf. The content should be treated as confidential and the recipient may not disclose this message or any attachment to anyone else without authorisation. Unauthorised use, copying or disclosure may be unlawful. If this transmission is received in error please notify the sender immediately and delete this message from your e-mail system. Any view expressed by the sender of this message or any attachment may be personal and may not represent the view held by the Company. All electronic transmissions to and from the Company are recorded and may be monitored. CGS Civils Ltd, Registered in England No. 8546902, VAT Registration No. 169950851.

---

**From:** Andrew Wood <[Andrew.Wood@arun.gov.uk](mailto:Andrew.Wood@arun.gov.uk)>  
**Sent:** 14 October 2019 11:55  
**To:** James Elsey [REDACTED]  
**Cc:** Planning.Responses <[Planning.Responses@arun.gov.uk](mailto:Planning.Responses@arun.gov.uk)>  
**Subject:** FW: Planning Consultation on A/132/19/DOC

Can you please provide the following information as requested by the Drainage Engineers in the email below.

Thank you,

Andrew Wood

Andrew Wood MRTPI | Senior Planning Officer, Planning Department, Arun District Council |  
Location: 1st Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF  
Internal: 37768 | External: +44 (0) 1903 737768 | E-mail: [andrew.wood@arun.gov.uk](mailto:andrew.wood@arun.gov.uk)

Visit Arun's web site at [www.arun.gov.uk](http://www.arun.gov.uk)



Save the environment - think before you print.

---

**From:** Laura Gibbons <[Laura.Gibbons@arun.gov.uk](mailto:Laura.Gibbons@arun.gov.uk)>  
**Sent:** 14 October 2019 11:29  
**To:** Planning.Responses <[Planning.Responses@arun.gov.uk](mailto:Planning.Responses@arun.gov.uk)>  
**Cc:** Andrew Wood <[Andrew.Wood@arun.gov.uk](mailto:Andrew.Wood@arun.gov.uk)>  
**Subject:** RE: Planning Consultation on A/132/19/DOC

Engineers Comments Regarding Condition 4

No winter groundwater monitoring or infiltration testing results have been submitted. It is not appropriate to review the surface water drainage strategy without this information.

Engineers Comments Regarding Condition 6

It is not possible to review the proposed flows to watercourse until it has been proven if infiltration is viable or not.

Engineers Comments Regarding Condition 7

It is not appropriate to review maintenance arrangements until the surface water drainage strategy is agreed.

Please re-consult us once winter ground water monitoring and winter infiltration testing has been completed and results are provided. Please note, that this information may not be available until April after the winter monitoring period has ended.

Regards,

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

**From:** [planning.responses@arun.gov.uk](mailto:planning.responses@arun.gov.uk) <[planning.responses@arun.gov.uk](mailto:planning.responses@arun.gov.uk)>

**Sent:** 30 September 2019 13:51

**To:** Land Drainage <[Land.Drainage@arun.gov.uk](mailto:Land.Drainage@arun.gov.uk)>

**Subject:** Planning Consultation on A/132/19/DOC

To: **Engineers (Drainage)**

## NOTIFICATION FROM ARUN DISTRICT COUNCIL

### TOWN AND COUNTRY PLANNING ACT 1990

**APPLICATION NO:** A/132/19/DOC

**Registered:** 30-SEP-19

**Site Address:** Merry England Nursery Dappers Lane Angmering BN16 4EN

**Description of Works:** Approval of details reserved by condition imposed under ref A/142/16/OUT relating to Condition Nos 4 - surface water drainage, 6 - flows to watercourses, 7 - SuDs system, maintenance of any watercourse, 11 - Construction Management Plan, 12 - road safety audit, 14 - ecological, 17 - tree protection and 21 contamination.

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 14th October 2019.**

[www.arun.gov.uk/planning](http://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 Andrew Wood who can be contacted on telephone number 01903 737768.

Thanking you in anticipation

Planning Case Officer  
Arun District Council

post\_con\_email

<http://www.arun.gov.uk>

DX 57406 Littlehampton

You can view Arun District Council's Privacy Policy from <https://www.arun.gov.uk/privacy-policy>

Important Notice This e-mail is intended exclusively for the addressee and may contain information that is confidential and/or privileged. If you are not the intended recipient (or authorised to receive it for the addressee), please notify the sender and delete the e-mail immediately; using, copying, or disclosing it to anyone else, is strictly prohibited and may be unlawful. Any views, opinions or options presented are solely those of the author and do not necessarily represent those of Arun District Council. The information in this e-mail may be subject to public disclosure under the Freedom of Information Act 2000, therefore we cannot guarantee that we will not provide the whole or part of this e-mail to a third party. The Council reserves the right to monitor e-mails in accordance with relevant legislation. Whilst outgoing e-mails are checked for viruses, we cannot guarantee this e-mail is virus-free or has not been intercepted or changed and we do not accept liability for any damage caused. Any reference to "e-mail" in this disclaimer includes any attachments.

\*\*\*\*\*

<http://www.arun.gov.uk>

DX 57406 Littlehampton

You can view Arun District Council's Privacy Policy from <https://www.arun.gov.uk/privacy-policy>

Important Notice This e-mail is intended exclusively for the addressee and may contain information that is confidential and/or privileged. If you are not the intended recipient (or authorised to receive it for the addressee), please notify the sender and delete the e-mail immediately; using, copying, or disclosing it to anyone else, is strictly prohibited and may be unlawful. Any views, opinions or options presented are solely those of the author and do not necessarily represent those of Arun District Council. The information in this e-mail may be subject to public disclosure under the Freedom of Information Act 2000, therefore we cannot guarantee that we will not provide the whole or part of this e-mail to a third party. The Council reserves the right to monitor e-mails in accordance with relevant legislation. Whilst outgoing e-mails are checked for viruses, we cannot guarantee this e-mail is virus-free or has not been intercepted or changed and we do not accept liability for any damage caused. Any reference to "e-mail" in this disclaimer includes any attachments.

\*\*\*\*\*

<http://www.arun.gov.uk>

DX 57406 Littlehampton

You can view Arun District Council's Privacy Policy from <https://www.arun.gov.uk/privacy-policy>

Important Notice This e-mail is intended exclusively for the addressee and may contain information that is confidential and/or privileged. If you are not the intended recipient (or authorised to receive it for the addressee), please notify the sender and delete the e-mail immediately; using, copying, or disclosing it to anyone else, is strictly prohibited and may be unlawful. Any views, opinions or options presented are solely those of the author and do not necessarily represent those of Arun District Council. The information in this e-mail may be subject to public disclosure under the Freedom of Information Act 2000, therefore we cannot guarantee that we will not provide the whole or part of this e-mail to a third party. The Council reserves the right to monitor e-mails in accordance with relevant legislation. Whilst outgoing e-mails are checked for viruses, we cannot guarantee this e-mail is virus-free or has not been intercepted or changed and we do not accept liability for any damage caused. Any reference to "e-mail" in this disclaimer includes any attachments.

\*\*\*\*\*

<http://www.arun.gov.uk>

DX 57406 Littlehampton

You can view Arun District Council's Privacy Policy from <https://www.arun.gov.uk/privacy-policy>

Important Notice This e-mail is intended exclusively for the addressee and may contain information that is confidential and/or privileged. If you are not the intended recipient (or authorised to receive it for the addressee), please notify the sender and delete the e-mail immediately; using, copying, or disclosing it to anyone else, is strictly prohibited and may be unlawful. Any views, opinions or options presented are solely those of the author and do not necessarily represent those of Arun District Council. The information in this e-mail may be subject to public disclosure under the Freedom of Information Act 2000, therefore we cannot guarantee that we will not provide the whole or part of this e-mail to a third party. The Council reserves the right to monitor e-mails in accordance with relevant legislation. Whilst outgoing e-mails are checked for viruses, we cannot guarantee this e-mail is virus-free or has not been intercepted or changed and we do not accept liability for any damage caused. Any reference to "e-mail" in this disclaimer includes any attachments.

\*\*\*\*\*