

Charlotte Burrows

From: Anita Gardner
Sent: 20 March 2012 12:23
To: Planning.Responses
Subject: FW: LU/156/11/DOC FW: Littlehampton - Soakaway Tests

From: Mike Burford
Sent: 20 March 2012 12:04
To: Anita Gardner
Subject: RE: LU/156/11/DOC FW: Littlehampton - Soakaway Tests

Hi Anita,

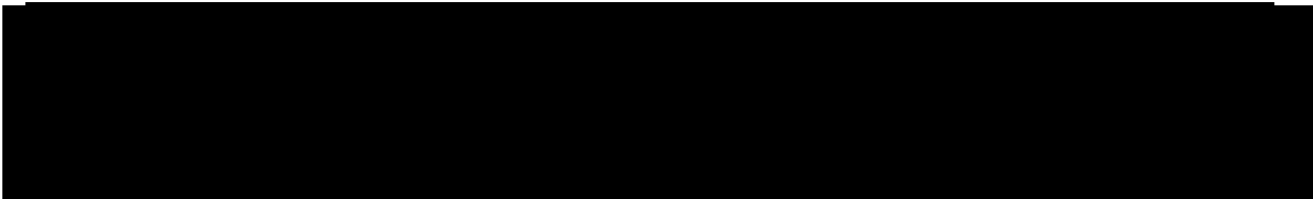
The soakage rates used in the design are 4.78×10^{-5} m/s. This is a higher rate of infiltration than the test results submitted of 1.5×10^{-5} m/s. We will require submissions of design calculations using the test results to confirm that the design is adequate.

The design must contain the 1 in 10 year event between the base of the soakaway and the invert of the inlet. The 1 in 100 year event + 30% must be contained below ground level.

We can only recommend the discharge of any condition once the design can be shown to satisfy the criteria.

Regards

Mike Burford



Anita Gardner
Sent: 14 March 2012 10:13
To: Mike Burford
Subject: LU/156/11/DOC FW: Littlehampton - Soakaway Tests

Mike,
I have received the attached e-mail in respect of my request for additional information in relation to compliance with condition 9 of LU/63/10. Please can you advise if the information is now adequate to discharge the condition.
Thanks
Anita

From: David Stewart 
Sent: 13 March 2012 14:00
To: Planning
Cc: Steve Wood; Chris Jeffries
Subject: Fw: FW: Littlehampton - Soakaway Tests

REFERENCE EML-OUT/P03124/K/63
For the attention of Anita Gardner

Anita,

I refer to your recent e-mail concerning the development on land tot he south of Hearnfield Road,

Littlehampton.

I have now received the additional testing results that you requested and I attach them to this e-mail. They have been carried out in accordance with advice from your drainage engineers and I trust that the drainage condition can now be discharged. Please could you confirm receipt of the information.

Kind regards,

David Stewart
Partner
Lee Evans Planning

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St John's Lane, Canterbury, CT1 2QQ.

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-----Original Message----- START

[T.Associate@racb.com] [T.Associate@racb.com]

Subject: FW: Littlehampton - Soakaway Tests

Attachments: Trial Pit S4 Test3 to BRE 365.pdf; Site Plan.pdf; Trial Pit S1 Test1 to BRE 365.pdf; Trial Pit S1 Test2 to BRE 365.pdf; Trial Pit S1 Test3 to BRE 365.pdf; Trial Pit S2 Test1 to BRE 365.pdf; Trial Pit S2 Test2 to BRE 365.pdf; Trial Pit S2 Test3 to BRE 365.pdf; Trial Pit S3 Test1 to BRE 365.pdf; Trial Pit S3 Test2 to BRE 365.pdf; Trial Pit S3 Test3 to BRE 365.pdf; Trial Pit S4 Test1 to BRE 365.pdf; Trial Pit S4 Test2 to BRE 365.pdf; Soakage test - trial pit2.pdf; Soakage test - trial pit1.pdf; 23561L05.pdf;

Importance: Normal

David,

Further to the email you had from the planner the other day advising us we had to submit the addendum soakaway

Testing results within 10 days or they would take action.

This additional testing has now been completed and before we commenced this additional work we agreed with Mke

Burford of Arun DC what he wanted.

As the additional work proved that the infiltration rate used within Tribach Associates design calculations was less than

the actual infiltration rate of the soils, I would hope that approval of this condition will now just be a formality.

Perhaps on receipt of this email, you can now forward this information to the planner and advise them that a copy has

Already been sent to Mike Burford.

Many thanks,

CHRIS

Subject: Littlehampton - Soakaway Tests

Mike,

Further to your email of 24 Jan 2012, please find enclosed the soakaway results from the above site. Apologies for the delay.

There are a couple of tests where due to some slight instability, the tests had to be calculated between 75% and 30% (instead of 25%) but overall it is considered that the results indicate that a soil infiltration rate of 1.5 x 10-5m/s may be used in the design calculations.

We trust this is sufficient for your immediate needs, however if there are any queries please do not hesitate to contact myself.

Regards

Nigel Austin

Director - Geosciences

RSK

Hertfordshire, HP3 9RT, UK

Scotland at 34 Albyn Place, Aberdeen, Aberdeenshire, AB10 1FW, UK

Registered number: 115530

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-----Original Message-----END
