

From: Laura Gibbons <Laura.Gibbons@arun.gov.uk>
Sent: 31 May 2019 13:34
To: Simon Davis <Simon.Davis@arun.gov.uk>
Subject: RE: Planning Consultation on BE/60/19/DOC 182 Chichester Road

Hi Simon,

I am okay with the details submitted. Therefore, recommend the condition is discharged.

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
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From: Simon Davis
Sent: 28 May 2019 13:13
To: Laura Gibbons
Subject: FW: Planning Consultation on BE/60/19/DOC 182 Chichester Road

Hi Laura,

Further information from their Drainage Engineer for you to consider.

Kind Regards

Simon J Davis MRTPI | Principal Planning Officer, Planning Department, Directorate of Place, Arun District Council |



From:
Robert
Clark

Sent: 25 May 2019 11:22

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

Cc: 'Simon Abbott' [REDACTED] 'Chris Moore' [REDACTED]

Subject: RE: Planning Consultation on BE/60/19/DOC 182 Chichester Road

Dear Simon

I have revised the calcs as requested and it makes just 4mm difference in the subbase depth required from 214 to 218mm. I designed 225mm depth anyway, so there is no change to the design

Please see attached drawing and calcs for formal substitution.

Kind regards
Bob Clark

From: Chris Moore [REDACTED]

Sent: 22 May 2019 16:25

To: 'Robert Clark' [REDACTED]

Cc: 'Simon Abbott' [REDACTED]

Subject: FW: Planning Consultation on BE/60/19/DOC 182 Chichester Road

Hi Bob,

Please see the planning officers response (below) to my email -- can you give any response to the drainage engineers questions?

I'm away this weekend for 10 days so could I ask that you reply direct to him?

Cheers mate -- speak soon,

Chris Moore

BSc (Hons), C.Build E MCABE
Sussex Building Consultancy Limited
3 Northcote Road
BOGNOR REGIS
PO21 5LZ

From: Simon Davis [<mailto:Simon.Davis@arun.gov.uk>]

Sent: 22 May 2019 16:07

Subject: FW: Planning Consultation on BE/60/19/DOC 182 Chichester Road

Dear Chris,

Please can your drainage engineer respond to Laura's questions.

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
Internal: 37874 | External: +44 (0) 1903 737874 | E-mail: simon.davis@arun.gov.uk
Please note that I typically work from home on Thursdays when I am unreachable on my work phone

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

Sent: 22 May 2019 15:54

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

Subject: RE: Planning Consultation on BE/60/19/DOC 182 Chichester Road

Hi Simon,

Can we get confirmation on the following two points too:

- Average infiltration rates have been used in design. We require worst case results to be used. Please can further detail on the infiltration testing results be submitted, i.e. depths and locations of testing and results.
- It is unclear if winter groundwater monitoring has been completed. Please can the applicant confirm the duration of groundwater monitoring.

Thanks,

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

Laura Gibbons | Engineer (Drainage & Coastal), Engineering Services, Arun District Council | Location: First Floor, Arun Civic Centre,
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From: Simon Davis

Sent: 22 May 2019 11:56

To: Laura Gibbons

Subject: FW: Planning Consultation on BE/60/19/DOC 182 Chichester Road

Hi Laura,

See attached in response to your comments

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
Internal: 37874 | External: +44 (0) 1903 737874 | E-mail: simon.davis@arun.gov.uk
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From: Chris Moore [REDACTED]
Sent: 22 May 2019 10:43
To: Simon Davis <Simon.Davis@arun.gov.uk>
Cc: 'Simon Abbott' [REDACTED] Robert Clark' [REDACTED]
Subject: RE: Planning Consultation on BE/60/19/DOC 182 Chichester Road

Dear Simon,

I attach a copy of the calculations to accompany the design submitted for the soakaways.

I hope that this answers things -- please let me know if you have further queries. I have copied this to our drainage consultants who may be able to add to my reply.

Kind regards,

Chris Moore

BSc (Hons), C.Build E MCABE
Sussex Building Consultancy Limited
3 Northcote Road
BOGNOR REGIS
PO21 5LZ

From: Simon Davis [<mailto:Simon.Davis@arun.gov.uk>]
Sent: 22 May 2019 10:04
To: Chris Moore [REDACTED]
Subject: FW: Planning Consultation on BE/60/19/DOC 182 Chichester Road

Dear Chris,

Please see comments below from our drainage engineer

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
Internal: 37874 | External: +44 (0) 1903 737874 | E-mail: simon.davis@arun.gov.uk
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From: Laura Gibbons <Laura.Gibbons@arun.gov.uk>
Sent: 22 May 2019 08:55
To: Planning.Responses <Planning.Responses@arun.gov.uk>

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

Subject: RE: Planning Consultation on BE/60/19/DOC

Engineers Comments Regarding Condition 4- surface water drainage

- No calculations have been submitted with the application. Please can these be provided.
- Average infiltration rates have been used in design. We require worst case results to be used. Please can further detail on the infiltration testing results be submitted, i.e. depths and locations of testing and results.
- It is unclear if winter groundwater monitoring has been completed. Please can the applicant confirm the duration of groundwater monitoring.

Please re-consult me once further information has been provided.

Regards,

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

Laura Gibbons | Engineer (Drainage & Coastal), Engineering Services, Arun District Council | Location: First Floor, Arun Civic Centre,
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