

Lynnyrd Wolfe

From: Simon Davis
Sent: 20 August 2019 10:00
To: Planning.Responses
Cc: Laura Gibbons
Subject: BR/126/19/DOC 65c Gravits lane
Attachments: Front & Rear Soakaway Construction - 65c Gravits Lane.pdf; scan_20190819133307.pdf

Please see Action Sheet

Laura – I believe this is what you are waiting for/had asked for (as per your email of 09 July). Can you let me have your further comments.

Kind Regards

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Sent: 20 August 2019 04:18

Subject: Re: 65b Gravits Lane

Dear Simon,

Thank you for allowing us to send this tonight USA time. Attached is the detail of the Front & Rear Soakaway Construction for 65c Gravits Lane per your engineer's request for further info.

Looking forward to hearing the engineer's response.

Kind regards,
Jeannine

On Aug 19, 2019, at 7:50 AM, Simon Davis wrote:

Dear Jeannine,

Samantha is not currently in the office but I confirm receipt of this email. I will also allow you until the end of today US time.

Kind Regards

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

From: Jeannine Rodriguez [REDACTED]

Sent: 19 August 2019 14:39

Subject: Re: 65b Gravits Lane

Importance: High

Dear Samantha and Simon,

We were just able to get access to the information Ian accidentally left behind in the UK when we left for the US on a business trip.

Attached are the test results requested. By the end of day today US time, we will scan and send over the updated cross section detail required. In the email below, you indicated you needed to receive the information by 19th Aug. I am hoping for the grace to extend that to tomorrow for the updated cross section detail.

Simon, would you please acknowledge receipt of this email? I have sent a couple of emails to Samantha, but I have not heard back. I am concerned that possibly they have not gone through.

Thank you and kind regards,
Jeannine

[REDACTED]
Sent: 09 July 2019 14:54

[REDACTED]
Subject: Re: BR/126/19/DOC 65c Gravits lane

Great, thank you!

Sent from my iPhone

On 9 Jul 2019, at 2:51 pm, Simon Davis [REDACTED] wrote:

Dear Jeannine.

Yes. Our engineer advises with respect to the other points that these are now okay.

Kind Regards

From: Jeannine Rodriguez [REDACTED]

Sent: 09 July 2019 14:25 [REDACTED]

Subject: Re: BR/126/19/DOC 65c Gravits lane

Dear Simon,

Thank you for your email.

Does your email below mean that we only have to address points (1) and (3) and the others are fine?

Thank you and kind regards,
Jeannine

On Jul 9, 2019, at 2:10 PM, Simon Davis [REDACTED] wrote:

Dear Jeannine,

Please see further advice from our Engineer below. Please address your responses to points (1) and (3) to me.

Kind Regards

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From: Laura Gibbons [REDACTED]

Sent: 09 July 2019 13:20 [REDACTED]

Subject: BR/126/19/DOC 65c Gravits lane

Simon,

I have now reviewed the further information submitted and have provided *comments* next to my original responses below.

1. The applicant has supplied information regarding groundwater levels and infiltration test results. Both of these were from July 2014, subsequent observations were made and notes indicate no groundwater was observed. However, this does not meet our requirements for winter infiltration testing. *Winter infiltration date has been specified, but no actual test results have been supplied and it is unclear if three repeat tests were completed.*
2. Calculations have been provided, however these do not meet the required range of storm durations and no factor of safety has been applied to the design. *Calculations state that porosity of crates is 1, this should be 0.94. But given the additional available storage above requirements this is okay.*
3. Construction details have not been provided. *The cross section detail drawing needs to be updated to state that the pipe will have 150mm concrete bed and surround rather than shingle. And 100mm coarse sand bed*

and surround needs to be provided to the crates (outside of the geotextile wrap).

4. The drainage layout plan does not provide the level of detail which I requested on the 13th June. I.e. location and dimensions of pipes, catchpits and soakaways. Diameters, invert levels, cover levels and falls need to be provided. *Okay.*
5. Construction details of catch pit manholes also still have not been provided. *Okay.*

Thanks,

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



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