

[REDACTED]

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

Sent: 14 September 2021 13:10

To: Grace Palmer [REDACTED]

Cc: Rob Wilson [REDACTED] Paul Cann <Paul.Cann@arun.gov.uk>; Lauren Wiltshire

[REDACTED] Simon Davis <Simon.Davis@arun.gov.uk>

Subject: RE: Planning Re-Consultation on: BN/98/21/DOC

Hi Grace,

Thank you for your email. I have provided some comments below in *red*.

Kind regards,

Laura Gibbons

Drainage Engineer

Engineering Services

Please note that I work Tuesdays 08:00-16:00 for Arun only.



T: 01903 221374

E: laura.gibbons@arun.gov.uk [REDACTED]

Arun District Council, Civic Centre, Maltravers Rd, Littlehampton, West Sussex, BN17 5LF

From: Grace Palmer [REDACTED]

Sent: 14 September 2021 12:02

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

Cc: Rob Wilson [REDACTED] Paul Cann <Paul.Cann@arun.gov.uk>; Lauren Wiltshire

[REDACTED]
Subject: RE: Planning Re-Consultation on: BN/98/21/DOC

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Good morning Laura, I hope you're well.

I have just been informed by Simon Davis that conditions 10 and 11 of the above reference have been refused yet again because it cannot be dealt with within the time frame extended by.

The further 16 comments provided on the re-submission In addition to the 10 last time can I check that if we are to act on these now there will be no further comments after this and everything has been captured now? *You will note that some of my comments are repeats of my previous comments. It is not possible for me to confirm that no additional comments will be made, information is currently missing and other bits are incorrect. If in supplying missing details these have errors then I will provide comments. Or if in correcting other comments your consultant makes new errors, again I will provide comment. A thorough internal review of information should be completed prior to submission of details to myself/ planning to minimise the likelihood of this happening.*

I understand you have been speaking to my engineer at Paul Bashams for some time throughout the planning process so am surprised we have not been able to iron out these details over the time period. We cannot afford to wait another 8 weeks for a decision and are keen to get onsite to provide the much needed affordable housing. *I believe you have commenced on site already.*

Can I request a meeting or some time ideally today to review this? *I do not have any availability today, I would suggest that your consultant reviews my comments and emails me or telephones me if they are unclear on any of them. I however hope that my comments are clear.* We want to make sure we don't waste any more of your time and get this resolved as fast as possible? Depending on your opinion on the severity of these comments, would it be a possibility to consider a partial discharge as it appears that most of them are minor conflicts or missing details? *Given the errors are over numerous plans and areas it is not possible to recommend a partial discharge. If you could let me know your availability this afternoon it would be much appreciated.*

Kind regards

Grace Palmer
Technical Manager

Hampshire Homes Group

8 Chatmohr Estate | Crawley Hill | Nr Romsey | Hampshire | SO51 6AP

Web: hampshirehomesgroup.com



From: Laura Gibbons <Laura.Gibbons@arun.gov.uk>
Sent: 14 September 2021 09:36

To: Planning.Responses <Planning.Responses@arun.gov.uk>

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

Subject: RE: Planning Re-Consultation on: BN/98/21/DOC

Dear Simon,

Thank you for reconsulting us. We have the following comments on conditions 10 and 11.

Condition 10

1. Catchpits must be provided upstream of all connections into soakaways. Please clearly show these on plan.
2. Detailed drainage layout plans must show crate dimensions, i.e. length, width, depth, invert level, incoming invert level and cover level.
3. Some tanks have incoming invert levels equal to the top of crate level, this is not achievable in practice. Incoming pipes must be fully within the crate, i.e. a 150mm diameter pipe must have an invert level at least 150mm below the top of crate level.
4. The overall drainage layout does not show permeable paving, this must be shown.
5. Finish and formation levels of permeable paving must be detailed.
6. Construction detail of soakaways has not labelled the surround material to the soakaways. Please label material and depth.
7. Capping layer below permeable paving must have no fines.
8. Construction detail drawings of vortex filters must be provided.
9. Incoming invert levels for soakaways for plots 3 and 4 are inconsistent between drawing 501 and 504. Invert levels on 504 are below 1 in 10 year plus 40% cc water levels.
10. Incoming invert levels for soakaway for plots 16 and 17 are inconsistent between drawing 501 and 505. 505 invert levels are above the top of crate level.
11. Incoming invert levels for soakaway for plots 21-23 is inconsistent between drawing 501 and 506. 506 invert levels are above the top of crate level.
12. Incoming invert levels for soakaway for plots 24 and 25 is inconsistent between drawing 501 and 504.
13. Half drain time for soakaway for plots 35-39 is unacceptably long.
14. Wavin guidance for crates is a minimum cover depth of 0.5m. Please provide evidence from wavin that they agree that 0.3m depth is acceptable. This depth of crate is likely to be prone to accidental damage.
15. There is still conflict between planting plans and drainage layouts, i.e. trees over/ very close to infiltration crates.
16. Please re-consult Porstmouth Water regarding condition 10 now that proposals have crates as low as 2.57m depth.

Condition 11

Until the surface water drainage design has been finalised we cannot recommend discharge of this condition.

Kind regards,

Laura Gibbons

Drainage Engineer

Engineering Services

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