

Appendix B Consultees Responses

From: Mike Burch <Mike.Burch@surreycc.gov.uk>

Sent: 23 September 2022 15:18

To: Daniel Cook Cc: Bob Shattock

Subject: VLLFA-PAA-EL-22-044 - Land North of Raleigh Drive, Claygate

Dear Daniel,

Thank you for the meeting on Thursday, it was very beneficial to discuss the aspects and constraints of

the site prior to the planning submission.

Below is a summary of items discussed as well as some links to our available information on the SCC website.

I will follow up early next week once we finalise the Detailed FRR.

Soakage testing and groundwater monitoring

SCC will not require soakage testing to be carried out if any or all of the following are evidenced:

Presence of clay at shallow depth covering the majority of the proposed site - desk study and

historical/current borehole data

Groundwater is shallow (approx. 0.5 - 2mbgl) - borehole logs or results from groundwater monitoring

If infiltration is not proposed and groundwater flood risk has been assessed as low, groundwater

monitoring would not be required to inform the drainage design (other than for buoyancy calculations).

Attenuation

All attenuation features, whether above or below ground should be located outside of Flood Zone 3.

Attenuation should be integrated into the layout where possible.

Watercourse

Any works to a watercourse will require consent from the consenting authority (SCC) under the Land

Drainage Act. Details of the process and what is required are at the following link

Ordinary watercourse consents - Surrey County Council (surreycc.gov.uk)

Regarding watercourse ownership and riparian responsibilities, please see the following advice on our

website

Living next to a watercourse - your rights and responsibilities - Surrey County Council (surreycc.gov.uk)

Details of the watercourse should be submitted with the application if it is chosen as the point of

discharge. If the watercourse is normally dry, then proof of downstream connectivity will be required to

confirm a positive outfall.

If the watercourse is flowing, this will suffice as evidence of a positive outfall.

SuDS selection

Many drainage schemes that deliver the management of water quantity but do not fulfil the four pillars

of SuDS design as defined by the SuDS Manual. The manual seeks to encourage schemes that manage

the quantity and quality of surface water runoff, provide an amenity that integrates surface water as an

attractive part of public space and also enhance biodiversity. Schemes based around the management of

quantity alone are purely drainage schemes not SuDS.

SCC is a huge advocate for the multifunctional benefits of good SuDS design.

Discharge rate

The Greenfield run-off rate should be established for the site.

In line with the non-statutory technical standards, discharge off-site should be restricted to the pre-

development greenfield run-off rate for the 1 in 1 year and 1 in 100 year rainfall events.

Utilising a complex flow control can help reduce the volume of attenuation required for the peak event

whilst maximising the storage and keeping discharge as low as possible during the more frequent rainfall events.

Drainage Strategy review

Once you have completed the drainage strategy, we can review prior to submission to the LPA. This way

we can send back any comments and reasoning to ensure that the planning process runs as smoothly as $\ensuremath{\mathsf{S}}$

possible.

We would require a 1 week turn-around for the review and return of comments.

Kind Regards

Mike Burch (Mr. pronouns: he/him)
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From: Josie Bush <Josie.Bush@surreycc.gov.uk> On Behalf Of suds/EAI/SCC

Sent: 13 September 2022 13:02

To: Daniel Cook <daniel@aegaea.com>

Subject: RE: VLLFA-PAA-EL-22-044 - PO number request

Hi Daniel,

There is no further update on timescales from the previous correspondence we had.

Apologies I can't give you a more concise timeframe however as soon as we have confirmation your

payment has cleared in our system the assigned case officer will be in touch to organise the meeting and

provided you with the written advise you have requested.

Kind Regards,

Josie Bush Senior Flood & Climate Resilience Officer Flood Risk and Climate Resilience Surrey County Council

Tel: 0300 200 1003

Email: josie.bush@surreycc.gov.uk

From: Daniel Cook <daniel@aegaea.com>

Sent: 12 September 2022 16:58

To: suds/EAI/SCC <suds@surreycc.gov.uk>

Subject: Re: VLLFA-PAA-EL-22-044 - PO number request

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Hi Surrey SuDS team,

Can I please ask how the document review is progressing or when we are expecting an ETA for

completion? Apologies to chase our client is chasing daily email and phone.

Kind regards

Daniel

On Thu, 8 Sept 2022 at 13:31, Daniel Cook <daniel@aegaea.com> wrote: Dear Sarah,

Please see PO below

PO-0005

Kind regards

Daniel

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