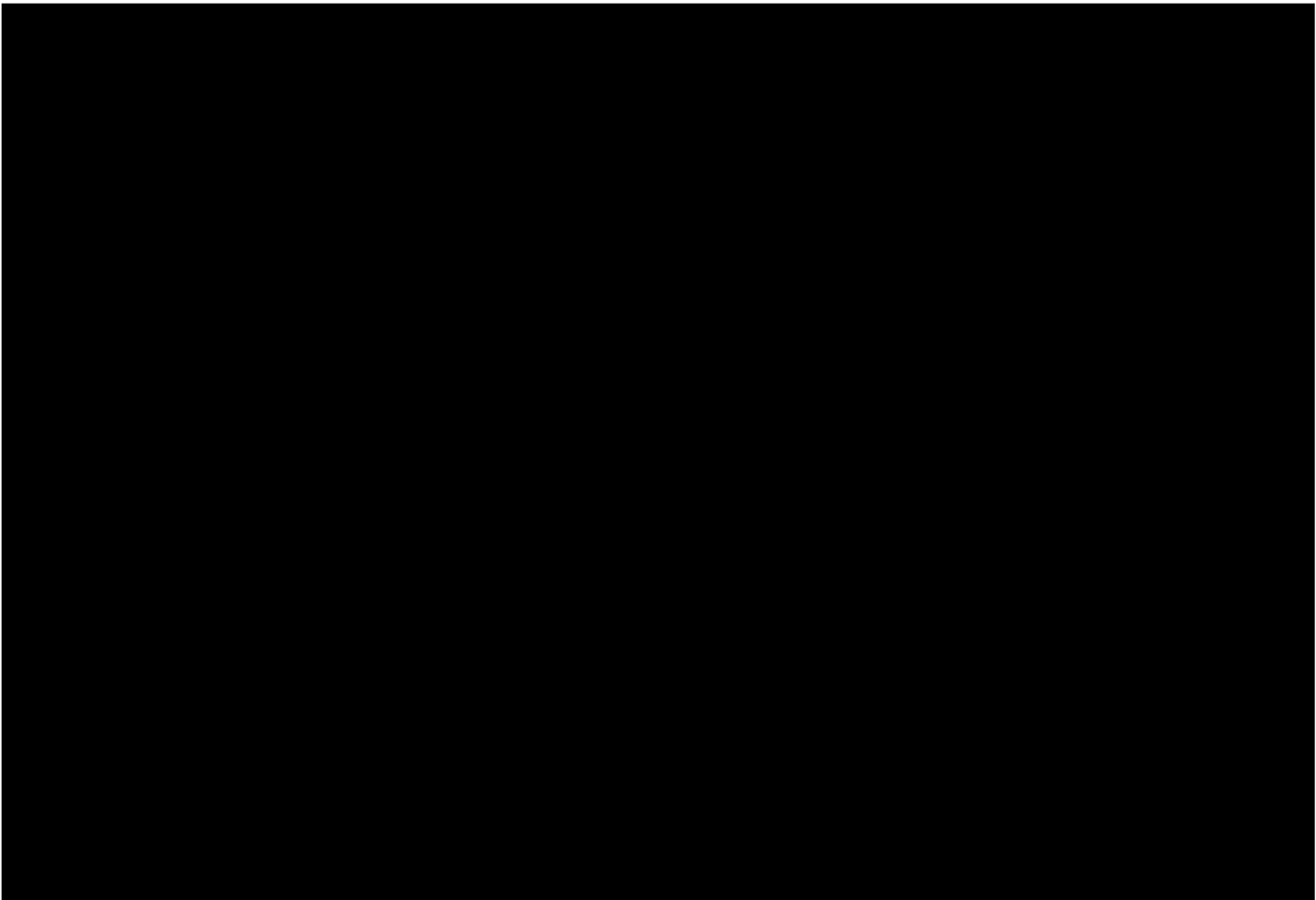




From: Paul Cann <Paul.Cann@arun.gov.uk>

Sent: 20 October 2021 11:25

To: Anita Gardner <Anita.Gardner@arun.gov.uk>; Planning.Responses <Planning.Responses@arun.gov.uk>

Subject: RE: AB/112/21/DOC (Canada Road)

Hi Anita

Further comments following my consultation dated 27th September 2021 (item numbers referenced as previous) and their engineers response (enclosed);

1. The manual needs to explain how the management company is funded. The management company will need to not just undertake maintenance and repairs but may need to consider replacing component parts at the end of their design life – this needs to be referenced in the document.

Item 1.2.3 – refer to catchpits mentioned subsequently rather than previously.

Item 1.6.1 – is permeable paving proposed?

Items 1.7.1 and 1.7.2 – should make reference to the management company rather than an adopting authority.

Item 1.4.1 – inlet/outfall section not relevant in this case? Desilting catchpits, gullies etc to be an annual event (minimum). Specifically mention the channel drain. Inspection items to be monthly for first 3 months, then annual. Include hydrobrake manufacturers maintenance regime. Include periodic inspection of pipework ie. CCTV survey, say every 5 years.

2. RWP's noted – if these are to change as a result of the architects input, then these changes (if enough to alter the scheme significantly) will need to be incorporated now. Has a note been added regarding the use

of oblique junctions? A yard gully just north of the western most plot appears to have no connectivity (include levels) – does this drain the entire footpath between the properties and the retaining wall (obviously a good thing to do)? If so, please grade the footpath to fall accordingly.

3. Ok.
4. Ok.
5. Ok.
6. Where there is above ground flooding predicted on the 1 in 100 year + 40% event, flood water must be retained on site. If the flood volume can be contained within those sections of the network that are not part of the hydraulic model (and at suitable levels), as mentioned, then this just needs to be proven by some quick calculations.
7. Ok.
8. Ok.
9.
 - a) Ok.
 - b) Please specifically mention ductile iron covers and frames including opening dimensions (for the contractors benefit).
 - c) Please specifically mention ductile iron covers and frames including opening dimensions (for the contractors benefit). If a formal overflow is to be provided then its level needs to be set above the predicted 1 in 100 year +40% flood level (indicate invert level). A better option may be to introduce a grated cover and use that as the overflow for events exceeding the 1 in 100 year + 40%, taking account of item 6 above. Specify sump dimensions based upon the hydrobrake manufacturers recommendations. Specify hydrobrake model. Indicate base thickness/ring surround thickness. Fully specify step rungs (not shown but required)/all concrete components including benching, rings, cover slab, mounting block, etc.

Look forward to receiving revised details.

Regards

Paul Cann
Principal Drainage Engineer
Engineering Services

T: 01903 737819
E: paul.cann@arun.gov.uk



Arun District Council, Civic Centre, Maltravers Rd, Littlehampton, West Sussex, BN17 5LF
www.arun.gov.uk

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From: Anita Gardner <Anita.Gardner@arun.gov.uk>

Sent: 08 October 2021 10:22

To: Paul Cann <Paul.Cann@arun.gov.uk>

Subject: FW: AB/112/21/DOC (Canada Road)

Importance: High

Hi Paul,

Please can you advise if the attached details are now adequate to discharge the condition?

Thanks
Anita.

Anita Gardner
Principal Planner

T: 01903 737529
E: anita.gardner@arun.gov.uk

Arun District Council, Civic Centre, Maltravers Rd, Littlehampton, West Sussex, BN17 5LF
www.arun.gov.uk



From: Kelly Male (MHA) [REDACTED]
Sent: 07 October 2021 09:15
To: Anita Gardner <Anita.Gardner@arun.gov.uk>; Maria Tomalova <Maria.Tomalova@arun.gov.uk>
Cc: Hywel Davis (MHA) [REDACTED]
Subject: AB/112/21/DOC (Canada Road)
Importance: High

CAUTION: This email originated from outside of the organisation. You should take extra care when clicking links or opening attachments - if you are unsure the content is safe contact the IT Helpdesk before clicking or opening.

Good Morning both,

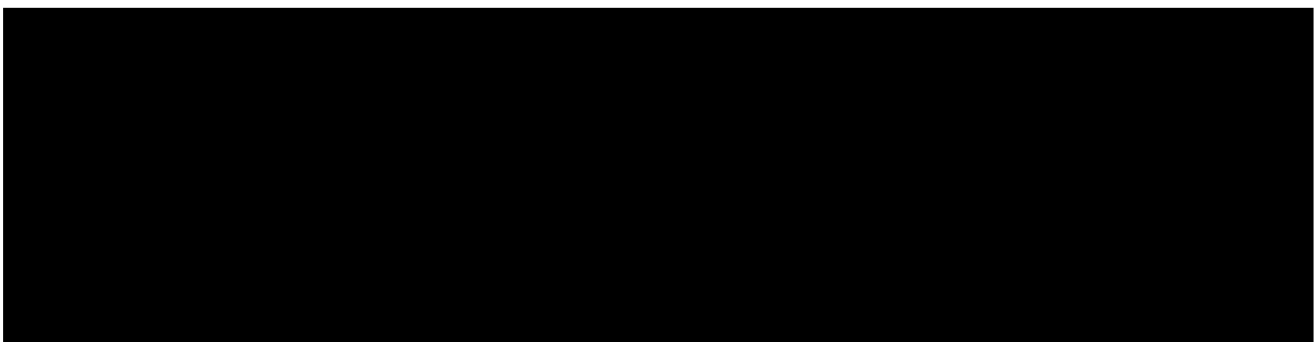
Please find attached addition information following your comments with regards to conditions 4 & 5 of the Canada Road, Discharge of Conditions application.

I trust the above resolves all matters and politely request you to discharge the conditions as a matter of urgency to make a meaningful start on site.

Thank you, we look forward to the approvals.

Kind Regards

Kelly Male
Project Assistant



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