

From: [richard@c](#) >
Date: Tue, 31 Mar 2026 at 18:08
Subject: Fw: AWDM/1019/25 - Southview Road
To: peter.barnett@adur-worthing.gov.uk <peter.barnett@adur-worthing.gov.uk>
Cc: Russell Ashby < >

Peter

Follow up email and attachments from GTA as advised in the previous email.

Best Regards

Richard Seymour
Circle25 Design & Planning

From: Florence Van Vaerenbergh <[f](#)>
Sent: Wednesday, March 25, 2026 10:52 AM
To: <John Pakenham <[k](#)>
Cc: Russell Ashby <
Subject: Re: AWDM/1019/25 - Southview Road

Hi Richard,

With regards to the Southern Water and WSP's comments, see note below:

Southern Water: No soakaways are proposed due to the high groundwater table. We are proposing separate connections to their surface water and foul water sewers, in line with their guidance. Their response does not seem to be specific to the scheme.

WSP:

- Infiltration testing: whilst favourable rates were found on the day of the testing (19th and 22nd November 2019), groundwater monitoring was conducted due to the prior LLFA drainage engineers concern of "groundwater flooding problems" in the area (at the time of the previous submission). The groundwater monitoring was undertaken between November 2019 and April 2020 and found that the groundwater table rose from 5.5m bgl to the surface in January 2020, and stayed there until the end of the monitoring period (see attached graph). On that basis, it is not possible to provide an infiltration solution with a 1m buffer to the highest recorded winter groundwater levels, in line with SuDS guidance.

- Discrepancies on the drawings: The final rate to the surface water sewer is 1.9 l/s (below the agreed rate of 2.0 l/s with Southern Water). We've corrected the discrepancies in the notes in the attached drawings and calcs. Greenfield rates are minimal (0.05l/s; see attached) - the agreed relaxed rate is based on reducing the risks of blockage on site.

Let us know if you need this formalised in an addendum.

Kind regards,

Florence Van Vaerenbergh MEng (Hons)
Associate Director

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