

From: **Dawson, David**

Date: Wed, 8 Apr 2026 at 08:39

Subject: FW: AWDM/0028/[26 - West Sompting](#) Drainage

To:

Cc: Jackson, Laura

Good morning, Peter,

I hope this email finds you well.

Find in the below email trail the civil engineers' comments to the local authority comments from the 24th February with the updated drawings, calculations and details in the link provided below.

<https://we.tl/t-vomAOcU6cf2cwFg8>

The link only has a 3-day availability so if you can download this week before it expires it would be appreciated.

Please let me or Laura know if you require anything further.

Kind Regards

David Dawson BSc Hons | Technical Coordinator

Persimmon (Thames Valley) | Persimmon House, Knoll Road, Camberley, Surrey,
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From: Luke Phillips
Sent: 27 March 2026 15:48
To: Dawson, David Brett Morse
Cc: Max Woolcott
Subject: RE: AWDM/0028/[26 - West Sompting](#) Drainage

Hi David,

Further to the below, please see attached revised pack within the WeTransfer link below, as well as responses to LLFA comments:

1. *In the Drainage Strategy Report, there are several mentions of 'preliminary details' and 'at detailed design stage'. This is a discharge of condition application, and the wording of the condition 10 is as follows "full details of the proposed surface water drainage scheme". We do not have the full details currently.*
 - Report has been updated to suit Detailed Design scheme
2. *As detailed in Table 5, SA/2A and SA2/B both do not have 1m clearance from the maximum groundwater level.*
 - These soakaways have been lifted to provide 1m clearance
3. *There are some locations where the private house soakaways serve two properties. This is likely to create maintenance issues.*
 - This has been mitigated as much as possible, however the remaining cases are unavoidable based on two scenarios; one is where a property garden has insufficient space to house a soakaway when 5m offsets from buildings are accounted for. The second occurs where a RWP from the middle of a terraced block is routed to a soakaway within the adjacent plot – however this RWP would serve both properties due to the roof profile

4. *The Surface Water Crate House Soakaways are not included in the drawings titled Preliminary Drainage Strategy.*
 - These are shown on the detailed design plans
5. *For the soakaway calculations, the infiltration rate must only be applied to the sides, in line with the SuDS Manual.*
 - This is shown on the detailed calculations
6. *In the calculations, FEH2022 rainfall, Cv value 1, MADD Factor 0 and summer and winter storms should be used.*
 - This is shown on the detailed calculations
7. *Rather than examples, we need calculations for all drainage features, which correlate with the impermeable areas drawing.*
 - These are shown within the detailed calculations
8. *Calculations for a 50% AEP and 30% AEP plus climate change event are required.*
 - These are shown within the detailed calculations
9. *The attenuation feature references used in the drainage layout do not match the references in the hydraulic calculations. There need to correlate, to allow us to cross-reference.*
 - Report has been updated to suit Detailed Design scheme
10. *The maintenance and management strategy does not cover who will be responsible for the replacement of features after their design life.*
 - Additional information added

Kind regards,

Luke Phillips | BSc (Hons), IEng MICE TMIET

Associate Director

Milestone Transport Planning Ltd

7 Ancells Court, Rye Close

Fleet, Hampshire, GU51 2UY

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From: Luke Phillips

Sent: 27 March 2026 11:47

To: 'Dawson, David' ; Brett Morse

Cc: Max Woolcott

Subject: RE: AWDM/0028/[26 - West Sompting](#) Drainage

Hi David,

Yes, will be with you by COP

Kind regards,

Luke Phillips | BSc (Hons), IEng MICE TMIET

Associate Director

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From: Dawson, David

Sent: 26 March 2026 17:03

To: Luke Phillips ; Brett Morse

Cc: Max Woolcott

Subject: RE: AWDM/0028/[26 - West Sompting](#) Drainage

Hi Luke,

We all good for receiving the updated Drainage information for phase 2?

Regards

David Dawson BSc Hons | Technical Coordinator

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From: Dawson, David

Sent: 18 March 2026 13:43

To: Luke Phillips <>; Brett Morse <>

Cc: Max Woolcott <>

Subject: RE: AWDM/0028/[26 - West Sompting](#) Drainage

Hi Luke, Brett,

Where are we with the drainage conditions comments for phase 2.

Thought we would have something back at the end of last week?

Regards

David Dawson BSc Hons | Technical Coordinator

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From: Luke Phillips

Sent: 04 March 2026 14:23

To: Dawson, David ; Brett Morse

Cc: Max Woolcott

Subject: RE: AWDM/0028/[26 - West Sompting](#) Drainage

Hi David,

Off the back of our earlier meeting, our fee for updating the modelling would be £1,450

Kind regards,

Luke Phillips | BSc (Hons), IEng MICE TMIET

Associate Director

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7 Ancells Court, Rye Close

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From: Luke Phillips

Sent: 04 March 2026 10:09

To: Dawson, David ; Brett Morse

Cc: Max Woolcott

Subject: RE: AWDM/0028/[26 - West Sompting](#) Drainage

Hi David – we can do 12-12.30

Kind regards,

Luke Phillips | BSc (Hons), IEng MICE TMIET

Associate Director

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From: Dawson, David

Sent: 04 March 2026 09:57

To: Luke Phillips ; Brett Morse

Cc: Max Woolcott

Subject: RE: AWDM/0028/[26 - West Sompting](#) Drainage

Hi Luke, Brett,

I'm looking to set up a TEAMS today so we can go through the councils' comments and see how to respond to them or change the design to suite.

I'm free at 12pm or 2 till 4 pm, please let me know your availability and I'll send out the invite.

Regards

David Dawson BSc Hons | Technical Coordinator

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From: Dawson, David

Sent: 03 March 2026 11:44

To: 'Luke Phillips' Brett Morse

Subject: RE: AWD/0028/[26 - West Sompting](#) Drainage

Hi Luke,

I would have thought that those results should have backed up your design so you didn't have to change it. I'm just trying to justify what has already been designed, I

Yes, the 1.7 and 2.2 meter deep were undertaken. The 1.7 drained quicker with the 3-test required for the BRE365 requirement taken. Should have results through in a couple of days.

Regards

David Dawson BSc Hons | Technical Coordinator

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From: Luke Phillips
Sent: 03 March 2026 10:56
To: Dawson, David Brett Morse
Subject: RE: AWDM/0028/[26 - West Sompting](#) Drainage

Hi David,

For winter groundwater monitoring testing to be accepted, there typically needs to be 5 results, undertaken from October – Feb inclusive. March wouldn't count as it fall outside of the winter period. Historically, the wettest months for Sompting are October and November.

We can submit the new results, however I will caveat that WSCC may well discount these given they don't meet the above criteria, and I'd be reluctant to change our design criteria based on these.

RE the soakage – were you able to undertake BRE 365 compliant testing at the southwest location? Last we spoke on this PH were going to re-visit and potentially dig deeper to re-test? If we can obtain a complete set of testing here, and are subsequently able to use the full suite of infiltration testing – it will make a significant difference to the modelling.

Kind regards,

Luke Phillips | BSc (Hons), IEng MICE TMIET
Associate Director
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From: Dawson, David

Sent: 03 March 2026 10:43

To: Luke Phillips Brett Morse

Subject: RE: AWDM/0028/[26 - West Sompting](#) Drainage

Hi Luke,

Results 5, 6 and soon to be 7 have been taken from January to March. Those reports show ground water level at 4.5m below ground. This should work with you design including the soakage test that have been provided.

We haven't got any other new data so we will have to make the argument with what we have.

I sent the list of those 10 points, when will you have responses to them?

Regards

David Dawson BSc Hons | Technical Coordinator

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From: Luke Phillips

Sent: 02 March 2026 16:42

To: Dawson, David Brett Morse

Subject: RE: AWDM/0028/[26 - West Sompting](#) Drainage

Hi David,

Our design is currently based on the IBEX information – the information issued across on the attached appears to be different, and I assume was undertaken as the IBEX reports are 5 years old?

If we're to keep to the information within the IBEX reports from 2021 and disregard the results sent across earlier we can – otherwise if we're to superseded the IBEX information with the information on the attached, my earlier comments still stands.