

Joanne Fisher

From: [REDACTED]
Sent: 12 February 2026 15:12
To: Joanne Fisher
Cc: [REDACTED]
Subject: DM/25/1535 - Twinham
Attachments: 14270_1701_P1-Main Drainage Section.pdf; 14270_1600_P1-Drainage Layout.pdf; 14270_1700_P1-Main Drainage Details.pdf; 14270_Plans&Sections_Amended Design.pdf; 14270_Network Calcs_Amended Design.pdf

Dear Joanne,

I write further to previous correspondence relating to the above.

Our Client has engaged with GTA Civils in relation to the outstanding drainage matters. GTA Civils have advised that they have reviewed the previous discussions between Dixon Hurst and the Council's drainage officer. GTA's understanding is that there were some remaining concerns with regards to the calculated half drain time for the proposed raingarden.

In order to help address those concerns, GTA's have created a full network model of the system on Causeway Flow. This is based on the same design parameters previously discussed between Dixon Hurst and MSDC.

The new model highlighted some minor flooding, which GTA's have now resolved by amending the proposed design slightly. The attached updated drainage drawings reflect this. The changes can be summarised as follow:

- Increased depth of raingarden
- Increased depth of attenuation tank
- Tweaked flow control between attenuation tank and raingarden

The drainage calculations show that the calculated half drain time for the raingarden is 316min (when considered as part of the full network). Updated calculations and model long-sections are attached.

We trust that this will all be found to be satisfactory. Please can you reconsult as a matter of urgency with the Council's drainage officer, and ask them to prioritise a review of this additional information. Hopefully this will lead to them promptly being able to confirm to you that they are satisfied with the submission, and you can then formally discharge the condition.

Please can you confirm receipt, and that this has been actioned. We look forward to hearing from you at your earliest convenience.

Best regards,

[REDACTED]

[REDACTED]

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