

[by email 06/05/2026]

Please find drainage consultant response to the query below to the comment raised by the drainage team.

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Wiltshire Recommendation	Tumu Repose
Condition X cannot be discharged until the following information is submitted and accepted by the LLFA: • The applicant should confirm that the proposed attenuation storage design makes appropriate allowance for potential long-term loss of effective storage volume due to silt ingress, in accordance with Section 21.9.9 of CIRIA C753 (SuDS Manual).	There is adequate allowance for potential loss of effective storage due to silt within the attenuation tank, as detailed below: The calculations in Appendix F of the Surface Water Drainage Technical Note (20036-TUM-TN-XXX-0001 A) demonstrate that 60.033 m³ of storage is utilised at S6 (where the attenuation tank is located) during the 1 in 100 yer +CC allowance. The drainage drawing in Appendix D indicates that 76.95 m³ of storage has been provided. The attenuation tank receives flows from the proposed roof. According to Table 21.2 of the SuDS Manual, the maximum potential loss of storage from roofs after 50 years is only 2%. Therefore, a surplus capacity of approximately 28% has been provided, which is considered sufficient to account for long-term siltation.