

Hamish Evans

From: [REDACTED]
Sent: 12 March 2026 13:04
To: Hamish Evans
Cc: Stephen Macbean
Subject: Fw: DM/26/0064 Hounds' Cottage, Wall Hill, Ashurst Wood, RH19 3TQ

Dear Hamish

Aegaea have responded and expanded on your team's Foul Drainage query, see below. I have already responded to you on your other query about ownership boundary.

Best regards

Amanda

From: annabel@aegaea.com <annabel@aegaea.com>
Sent: Thursday, March 12, 2026 12:11

[REDACTED]
Subject: RE: Hounds' Cottage

Good afternoon Stephen,

We have prepared a short summary which could be passed onto the Flood Team – see below.

The proposed development is located downslope of Wall Hill Road and therefore is also downslope of any existing sewers that may be located within the road.

To direct foul water uphill from the development, a Type 1 pumping station would need to be incorporated, which has a minimum cordon sanitaire of 5m, in accordance with the SSG DGC. Given the small-scale of the development, and the proposals being for a single residential dwelling, this approach is considered impractical and a **Package Treatment Plant (PTP) has therefore been proposed instead.**

This will be sized in accordance with the 'Flows and Loads' specifications and shall be located a minimum of 7m from any habitable buildings in accordance with the Building Regulations - Part H.

It is proposed for the PTP to discharge to the ground via a drainage field, subject to infiltration testing to BS 6297 being undertaken and determining suitability at detailed design stage. If this approach is deemed unsuitable, discharge shall be sought via reed beds to the watercourse at the same outfall location as proposed for surface water. The PTP will be required to comply with the EA General Binding Rules.

Many thanks,

Annabel Skidmore

Flood Risk and Drainage Consultant

t: +44 (0) 1242 436476

e: annabel@aegaea.com



Water, Civils and Environmental Consulting