

Date 9th February 2026

Discharge of Condition 10 (Drainage) – Foul Water Strategy

This statement is submitted in support of the discharge of **Condition 10 (Drainage)** attached to the planning permission for the above development.

Condition 10 requires the submission and approval of a drainage scheme to provide for the disposal of **foul water**, and confirms that no foul water shall connect directly or indirectly to the public sewerage system other than in accordance with an approved scheme.

The foul drainage strategy for the development is defined by the proposed foul sewer network submitted to **Dŵr Cymru Welsh Water** under **Section 104 application reference PSA3365755**. The scheme provides a controlled and fully engineered means of foul water disposal and has been designed in accordance with current Welsh Water adoption standards.

The foul drainage arrangements are illustrated on the drawings and schedules listed in the drawing register below, which were submitted as part of the Section 104 application.

Drawing Register – Foul Drainage (Section 104)

Drawing No.	Drawing Title
2579_300-1A	Section 104 Agreement Plan – Sheet 1 of 3
2579_300-2A	Section 104 Agreement Plan – Sheet 2 of 3
2579_300-3A	Section 104 Agreement Plan – Sheet 3 of 3
2579_210-1	Foul Drainage Longitudinal Sections – Sheet 1 of 2
2579_210-2	Foul Drainage Longitudinal Sections – Sheet 2 of 2
2579_202B	Foul Manhole Schedules
2579-MH	Manhole Connection Plans – Foul (North and South)
2579_110-1A	Drainage Details – Sheet 1
2579_110-2	Drainage Details – Sheet 2
2579_110-3	Drainage Details – Sheet 3

Foul Drainage Network – Operation and Flow Description

The foul drainage network has been designed as a **separate gravity system** serving the proposed dwellings and conveying foul flows to the existing public foul sewerage network in a controlled manner.

Foul flows from individual dwellings discharge via private laterals to the adoptable foul sewer network shown on the Section 104 Agreement Plans. The adoptable network comprises 100

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mm and 150 mm diameter gravity sewers laid at compliant gradients, with manholes provided at changes in direction, junctions, and at appropriate spacing to facilitate inspection and maintenance.

The foul sewer network falls generally towards the downstream connection points and is arranged to minimise depth and excavation while maintaining self-cleansing velocities. Longitudinal sections demonstrate that the network operates entirely by gravity, with no pumping stations or rising mains required.

Downstream, the proposed foul sewers connect into the existing public foul sewer via approved manhole connections in accordance with Dŵr Cymru Welsh Water requirements. These connections are controlled and defined through the Section 104 application process, ensuring that no uncontrolled or ad hoc foul connections to the public sewerage system occur.

Surface water drainage is entirely separate from the foul drainage network and does not discharge into the foul system. Surface water drainage is excluded from the scope of Condition 10 and is addressed separately through the SAB approval process.

Conclusion

On the basis of the submitted information, a compliant foul drainage scheme has been provided that satisfies the requirements of **Condition 10 (Drainage)**. It is therefore respectfully requested that the condition be discharged in full.

Yours faithfully,

A handwritten signature in black ink, appearing to read 'Michael Pope', with a horizontal line extending to the right.

Michael Pope GMICE
Associate Director
PHG Consulting Engineers Ltd