

Lidsey Drainage Impact Assessment – Revision A

Planning Application Ref: AL/123/25/HH

Site: Meadowsley, Westergate Street, Westergate, PO20 3QS

This statement has been prepared to address Arun District Council's **local validation requirement** for development within the **Lidsey Wastewater Treatment Works Catchment Area**, explaining how foul and surface water will be managed and what measures are implemented to reduce impact.

Nature of Development

The proposal comprises a boundary wall with vehicle and pedestrian access gates. No new dwelling, extension, or habitable floorspace is proposed.

Foul Water Drainage

- The development will **not generate any additional foul water**.
- Existing foul drainage arrangements serving the dwelling will remain unchanged.
- No new connections to the public sewer are proposed.

Surface Water Drainage

- The development will not materially increase impermeable area.
- Surface water runoff will remain broadly unchanged from existing conditions.
- Any minor runoff will continue to drain within the site as existing.

Impact Reduction Measures

- No increase in foul or surface water discharge to the Lidsey catchment.
- Retention of existing drainage arrangements.
- No adverse impact on the capacity or operation of the Lidsey Wastewater Treatment Works.

Given the scale and nature of the proposal, the development will not adversely affect drainage or the Lidsey catchment.