PRE-DESIGN STATEMENT

Westwood Rheda Park FRIZINGTON CA26 3TA



Investigative Drainage Reports - Drainage Design

Your Application Ref; TBC Our ref; J1543 Westwood, RHEDA PARK

1. FOUL WATER

- 1.1. The proposed site was visited and visually inspected on the 8th of April 2024.
- 1.2. The existing septic tank arrangement is not suitable due to the soil type in the local area being clay and infiltration not being viable.
- 1.3. It is our intention to specify a Sewage Treatment Plant, compliant with BS 12566-3, capable of discharging to the land drain running through the site. A full design and justification for compliance with 'The General Binding Rules' will be submitted in the form of the complete drainage strategy for site.

2. SURFACE WATER

- 2.1. The proposed site was visited and visually inspected on the 8th of April 2024 and plans for the proposed alterations as supplied by WK Design.
- 2.2. There is adequate space on site for an attenuation system, designed to keep the surface water run-off rate from the proposed extension, down a rate equal to (or lower than) Greenfield run off.
- 2.3. The design will be submitted in the form of the complete drainage strategy for site.