

PROPOSED WORKS : First Floor Extension and Ground Floor Changes.

ADDRESS : 68 Ancton Way, Elmer, PO22 6JP.

Drainage Statement

Foul Water

- 1.1 The existing dwelling is currently connected to the public foul water sewerage system via a system of manholes within the private drain network on the site and then into the sewer located on Ancton Way.
- 1.2 The drains are 100 mm in diameter and at a depth of approximately 0.80 metres below the current ground level at the last manhole as shown on the plans.
- 1.3 The proposal is to utilise this private drain run to serve the new extension by connecting into the existing manhole located in the front garden.

Surface Water

- 2.1 The site is located within the Lidsey Treatment Catchment Area.
- 2.2 The system serving the existing dwelling is unknown although there are down pipes and these are at present assumed to discharge to soakaways set within the site.
- 2.3 The proposal is for a first floor extension and some alterations on the ground floor which reduce the overall plan area of the dwelling by just under 5.0 square metres.
- 2.4 The proposal is to utilise the existing system as there is no intensification in the amount of surface water drained from the building.
- 2.5 Any new patio areas will be permeable paved to aid natural drainage from the site.