

**Proposed Residential Development
At
Mistletoe Farm
Horsemere Green Lane
Climping
LITTLEHAMPTON
BN17 5QZ
March 2018**

FOUL SEWERAGE AND SURFACE WATER STATEMENT

1. Background:

1.1 This statement has been drafted to specifically address the issues around both foul and surface water run-off from the proposed site.

2. Foul Water Drainage

2.1 There is a public foul water sewer located adjacent to the road, to which the proposed site can be connected. It is considered that Southern Water would have no objection to this connection and it would have no impact to the local foul water drainage network.

3. Surface Water Drainage

3.1 The intention is that flows from the new buildings and other impermeable areas will need to be drained to permeable surfaces and geocellular soakaways, as appropriate, subject to necessary percolation tests and the necessary approvals.

3.2 It is suggested that the front parking areas be drained to permeable surfaces, which can provide a particularly effective source control, removing pollutants at the head of the management train and treating water before it infiltrates into the subgrade. They provide diffuse dispersion and biodegradable pollutants.

3.3 Roof areas will be drained to some form of trench soakaways in the rear gardens.

4. Flooding

4.1 The site is in Flood Zone 1. There is no risk from flooding.