

SURFACE WATER DRAINAGE STATEMENT

23 Maudlyn Parkway, Bramber, West Sussex, BN44 3PT

Document reference 01-1225-11

Existing site –

Surface water disposal from the existing dwelling roofs is via rainwater down pipes to soakaways within the curtilage of the application site.

Proposed surface water disposal -

The underlying ground conditions are ideal for a conventional type of soakaway – aqua style crates set into the chalk spaced a minimum of 5 metres from any building.

Existing disposal of the rainwater to the front roofs is via underground drainage pipes to the rear garden and this will not alter with the exception of a downpipe serving the left-hand corner of the front roof – this down pipe to run to a 1.5 cubic metre soakaway in the front garden via an underground drainage pipe.

Due to the increase in roof area the rear soakaway is to be replaced with a new soakaway with a minimum volume of 3 cubic metres.