

LIDSEY DRAINAGE IMPACT ASSESSMENT

FOR

PROPOSED PORCH

AT

41 CALEDON AVENUE
BOGNOR REGIS
PO22 7QZ

September 2025

Site Assessment

41 Caledon Avenue is located within a Lidsey Local Flood Risk Zone and Flood Zone 1.

Foul Water

The existing property is connected to mains foul drainage.

The proposed porch requires no changes to the existing foul water drainage provision.

Surface Water

The proposed porch will result in a small increase in roof area to be drained of around 10m²

The existing means of surface water drainage is believed to be a public mains system.

The porch will be connected to a new soakaway system, all to the approval of Building Control. The site is not within the vicinity of any water bodies therefore there is minimal risk of affecting water quality.