

10768 SEFTER ROAD, BOGNOR REGIS
PROPOSED OVERLAND FLOW SCALGO ANALYSIS
23/07/2026

The overland flow mapping produced using Scalgo Live does not represent a specific storm return period. Instead, it illustrates the potential overland flow patterns resulting from an instantaneous application of 150 mm of rainfall across the catchment. The analysis is based on LiDAR topographic data for the existing ground model and the proposed 3D ground model exported from Site3D.

Point Info

Location 489677, 99528

Watershed Info

Location 490390, 99061

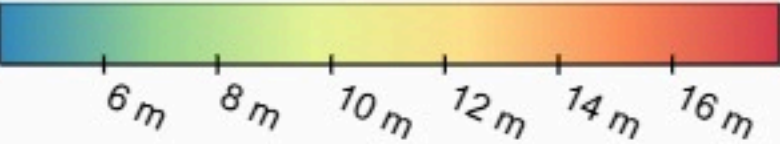
Upstream area 36.00 m²

Depression storage 0.00 m³

Runoff 3.60 m³

Legend

Elevation
10768 Sefter Road - Bognor Regis PROPOSED



6 m 8 m 10 m 12 m 14 m 16 m

Flooded Areas
10768 Sefter Road - Bognor Regis PROPOSED,
Rain: 10.0 cm.



0.0 m 0.2 m 0.4 m 0.6 m 0.8 m 1.0 m

Flow Accumulation
10768 Sefter Road - Bognor Regis PROPOSED,
Rain: 10.0 cm., Flow Network Detail: at least
388.57 m².

Topographic Map
 Outdoor

Watershed Delineation
 Terrain/Buildings, Rain: 10.0 cm.

Location 490218, 99519

Scale: 1:2500



50 m