

FLOOD RISK ASSESSMENT FOR A MINOR DOMESTIC EXTENSION

Ref. FP/194/21/HH – 3 Culver Road, Felpham

The property at is a detached house situated towards the front of a site approximately 931m² in size. The site is situated in flood zones 1 & 2.

The proposed extension is to be situated on the rear north elevation in the position of the circular bay (footprint 4m²) which is to be demolished. The structure will have an external footprint of approximately 13.5m² and therefore, the amount of new ground covered by the extension will in effect only be 9.5m².

The new extension will be a continuation of the existing dining room and will have a floor level to match the existing floor of the house. The floor level will be more than 300mm above the adjacent ground level of the rear garden.

Rainwater from the new roof will be directed to the existing rainwater gully.

The proposed extension is not expected to have any negative impact on the flood risk of the property.