

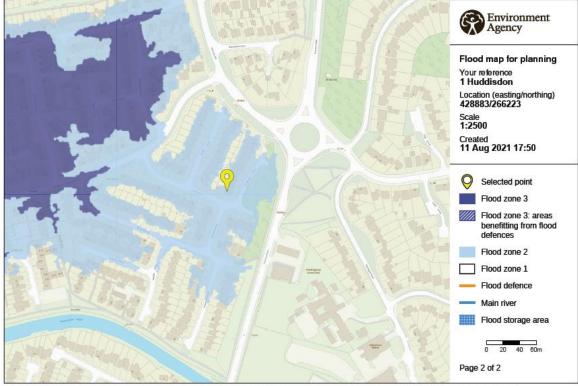
Householder and other minor extensions in Flood Zones 2 and 3

This guidance is for domestic extensions; and non-domestic extensions where the additional footprint created by the development does not exceed 250 square metres. It should NOT be applied if an additional dwelling is being created. If an additional dwelling is being created e.g. a granny flat or a self contained annex, consult the Environment Agency.

We recommend that:

Applicants complete the table below and include it with the planning application submission. The table, together with the supporting evidence, will form the Flood Risk Assessment (FRA) and will act as an assurance to the Local Planning Authority that flood risk issues have been adequately addressed.

Applicant to choose one or other of the flood mitigation measures below	Applicant to provide the LPA with the supporting Information detailed below as part of their FRA	Applicant to indicate their choice in the box below. Enter 'yes' or 'no'
Either; Floor levels within the proposed development will be set no lower than existing levels AND, flood proofing of the proposed development has been incorporated where appropriate.	Details of any flood proofing / resilience and resistance techniques, to be included in accordance with 'Improving the flood performance of new dwellings' CLG (2007)	Yes
Or; Floor levels within the extension will be set 300mm above the known or modelled 1 in 100 annual probability river flood (1%) or 1 in 200 annual probability sea flood (0.5%) in any year. This flood level is the extent of the Flood Zones	This must be demonstrated by a plan that shows finished floor levels relative to the known or modelled flood level. All levels should be stated in relation to Ordnance Datum ¹	N/A



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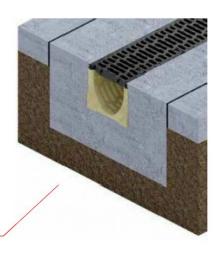
Proposed foundation detail to new build area Proposed min 150mm dpc (below existing FFL) Aco line drain 150mm unit installed to entire new front elevation & new side elevations terminating at existing guilly access points PFL existing 75mm screed 7

Flood risk mitigation measures:

- New FFL to kitchen, entrance and garage conversion to be level / flush with existing finish floor level.
- New floor levels NOT to be lower than existing
- Class B engineering brick from top of concrete foundation to dpc (150mm above ground level)
- Aco drain black cover 150mm deep -110mm wide running entire front elevation connecting to rwp located to side elevations

Please see foundation section details

aco drain - black cover - 150mm deep - 110mm wide running entire front elevation connecting to rwp located to side elevations



Flood risk assessment mitigation

Project: 1 Huddisdon Close Warwick CV34 5TP