37 MARKET ST MILLOM CUMBRIA LAIS 4AH



SINGLE STOREY EXTENSION, FOR MR A. PARK.

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.

We recommend that:

Planning Authorities

- 1) Refer the applicant to the standing advice pages on the Environment Agency website or provide them with a copy of this page for them to include as part of the planning application submission.
- 2) Check the planning application to ensure that one or other of the mitigation measures from the table below has been incorporated.

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. Print' the completed form to a PDF writer if submitting this form electronically.

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 PTO
	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	NO

Subterranean/basement extensions

Due to the risk of rapid inundation by floodwater; basements should be avoided in areas at risk of flooding.

The LPA may hold additional guidance for basement extensions.

Self-contained basement dwellings are 'Highly Vulnerable' development and should not be permitted in flood zone 3. We are fundamentally opposed to these developments.

Continued...

¹ Ordnance Datum or the abbreviation 'OD' is the mean level of the sea at Newlyn in Comwall from which heights above sea level are taken. The contour

- · FLOOR LEVEL OF EXTENSION TO BE IN SAME PLANE AS EXISTING HOUSE GROUND FLOOR.
- . THERE IS NO INCREASE IN DRAINED SURFACE WATER, AS ALL THE EXISTING BACK YARD IS CONCRETED.
- · APPLICANT PROJUDED WITH COPY OF ENVIRONMENT AGENCY GUIDE ON FLOOD DAMAGE LIMITATION, TO INCORPORATE INTO WORKS, & EA. FLOODLINE TEL Nº 0845.988.1188

FLOGO RISK MEASURES

- · ALL NEW ELECTRICAL SWITCHES & SOCKETS TO BE LOCATED MIN 450 M. ABONE FLOOR LEVEL (AS PER BUILDING REGS REQUIREMENT, & AS PER NOTE 6 ON PLAN NO 1662)
- · ANY AIR BRICKS ON FRONT EZEVATION TO TIMBER FLOOR SECTION, TO BE SEALED OFF IN TIMES OF POSSIBLE FLOODING.
- * FLOOD BUARDS TO BE MADE & STURED READY FOR USE, FOR BOTH DOORS INTO OWELLING (OR FLOOD RESILIENT DOORSETS INSTALLED)
- · GROUND FLOOR WC, SHOWER, BATH · YARD GULLIES TO BE PLUGGED / CONERED WITH WEIGHTED PLUG /SANDBAGS ETC TO REDUCE BACK FLOW FROM THE SEWER SYSTEM, OR WHERE PRACTICAL, NON-RETURN VALUES FITTED.
 - · INSPECTION CHAMBERS COVERED WITH SCREW DOWN TYPE COVERS,
 - · APPLICANT TO CONTCIDER RECISTERING WITH E.A. AUTOMATIC FLOOD WARNING SYSTEM.