

Case Study



PROJECT NAME / LOCATION

The Cottage, Hanley Castle, Worcs.

NO
ON
AN

JOB SPECIFICS

Approx. Value

£30,000

Type of Works

Flood Repairs

Property Type

17th Century Listed Detached Cottage

Client / Customer

Elrick Smith (on behalf of Severn End Estates)

Scope Of Works

One of the many damaged properties damaged during the Summer 2007 UK floods. The Cottage is a Listed Building dating back to the 17th Century. Flood water in this particular property rose to approx. 500mm.

Works included:

Sterilisation of floors; Replacement Skirting; Removal and Replacement of damaged plaster; Replacement Floor Tiles; Decorations; Architraves; Woodburner; Tanking System; Repairs to oak timbers; Replacement Joists; Chipboard Floor; Timber Frame Panelling; Replace flood damaged electrics.



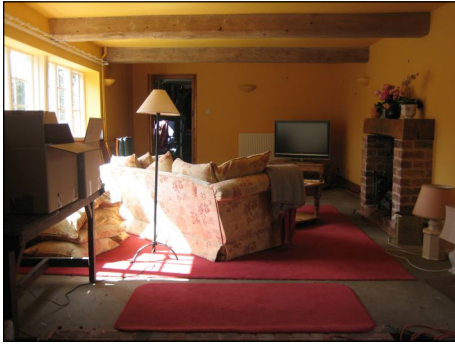
Antares Construction Ltd

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Repair Works



Remove and cart away chipboard and floor battens.

Remove and replace new 50 x 100mm psw joists at 450mm centres laid onto dpc and plugged and screwed to existing brick floor. Allow for packing up as required to re-level floor.



The works included the sterilisation of the floor tiles and exposed brickwork (due to the contamination of the flood waters).

Remove and replace Woodburner to match existing.



It was also necessary to remove and replace the flood damaged plasterboard up to a 1000mm height and re-skim to match existing undamaged plaster.



(This work entailed the removal and replacement of all skirting boards and the removal and refixing of the kitchen units and appliances allowing with replacement plinths)



All the natural oak timber in the area of the flood waters had to be cleaned to remove water staining, and subsequently sealed with Linseed Oil to match existing undamaged oak.