



## Beautiful Basements Case Study

### Basement Waterproofing - Market Harborough, Leicestershire

**Client**  
**Waterproofing Designers**

**Hothorpe Hall Limited**  
**Beautiful Basements**

#### Background

Refurbishment and conversion of the Georgian cellar at Hothorpe Hall as offices for the estate manager and staff.

#### Construction Method

Beautiful Basements was commissioned to waterproof the cellar. The floor was flood tested and channels created to draw any likely water build up towards the sump. A CDM system was installed to walls and floor together with a pump and high water alarm.

#### Waterproofing Method

Type C – Cavity Drainage Membrane System

Internally all walls and floor were lined with a cavity drainage membrane and linked to an internal sump and dual pumping stations.

All waterproofing materials were supplied by Safeguard Europe

#### Build Programme

2 x 1 week



**Basement Build**  
**Conversion**  
**Retro-fit**  
**Waterproofing**

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