In order to develop a robust design for protecting a structure against groundwater, a Risk Assessment must be carried out in line with the guidance given in BS8102:2009.

The Designer may need to specify one or a combination of waterproofing measures.

All Visqueen materials must be installed in strict accordance with the manufacturer’s instructions. Refer to the current Visqueen datasheets.

Do Not Scale - Use Figured Dimensions Only.

**KEY TO MATERIALS :-**

1. Visqueen Zedex CPT DPC.
2. Visqueen Ultimate HC BLOK (supported across cavity on rigid insulation by others).
4. Visqueen Vapour Barrier or HP Vapour Barrier.
5. Visqueen Adjustable Z Vent & Air Brick.
7. Spantherm insulated precast concrete floor system by others.

- Weep vent to be 10 x 65 x 100
- Gravel margin 150mm wide
- Use Visqueen Preformed Cloak at telescopic vents to seal DPC
- See Visqueen Standard Detail PFU-214

**Spantherm**

**Typical Edge Detail - Timber Frame**