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.

Maintainable land drain (100mm Ø min.)

KEY TO MATERIALS :-

1 Visqueen Zedex CPT DPC.
2 Visqueen Zedex CPT DPC.
3 Visqueen Radon R400 Membrane.
4 Visqueen Double Sided Tape (10m x 50mm).
5 Visqueen Pro Single Sided Tape.
6 Visqueen Vapour Barrier or HP Vapour Barrier.
7 Visqueen Adjustable Z Vent & Air Brick.
8 Visqueen TorchOn Tanking Membrane on Visqueen HP Tanking Primer.
9 Visqueen Protect&Drain 12mm.
10 Rigid insulation by others to support gas DPC.

Typical Suspended Slab Detail with Tanked Blockwork.