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Detail issued for Guidance Only. Designer's Approval Required.

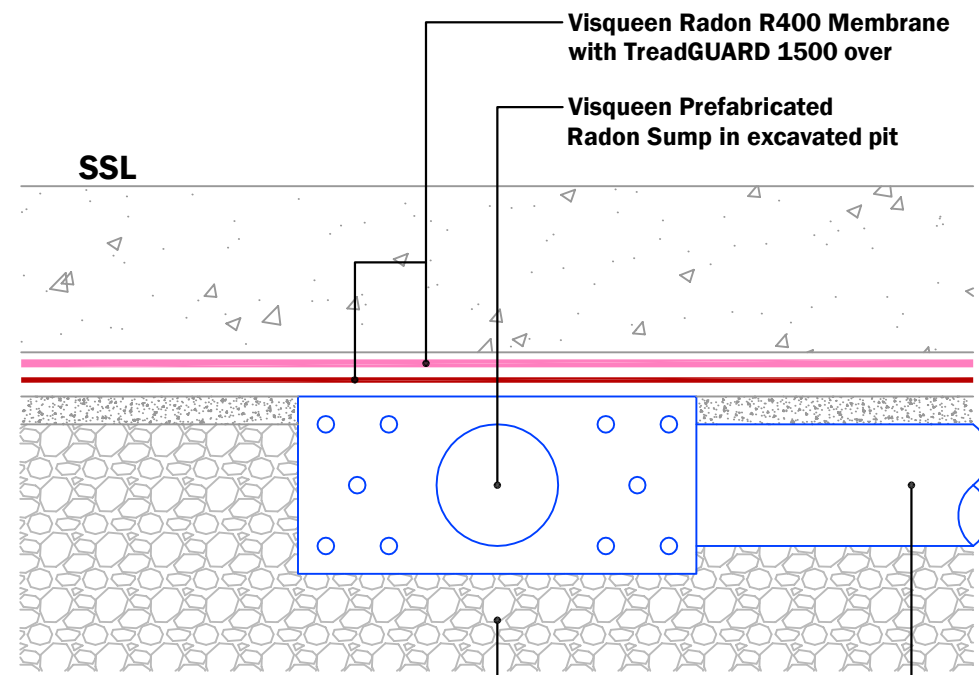
Site construction sequencing should be assessed before the appropriate Visqueen Standard Detail is selected & approved by the Designer.

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.

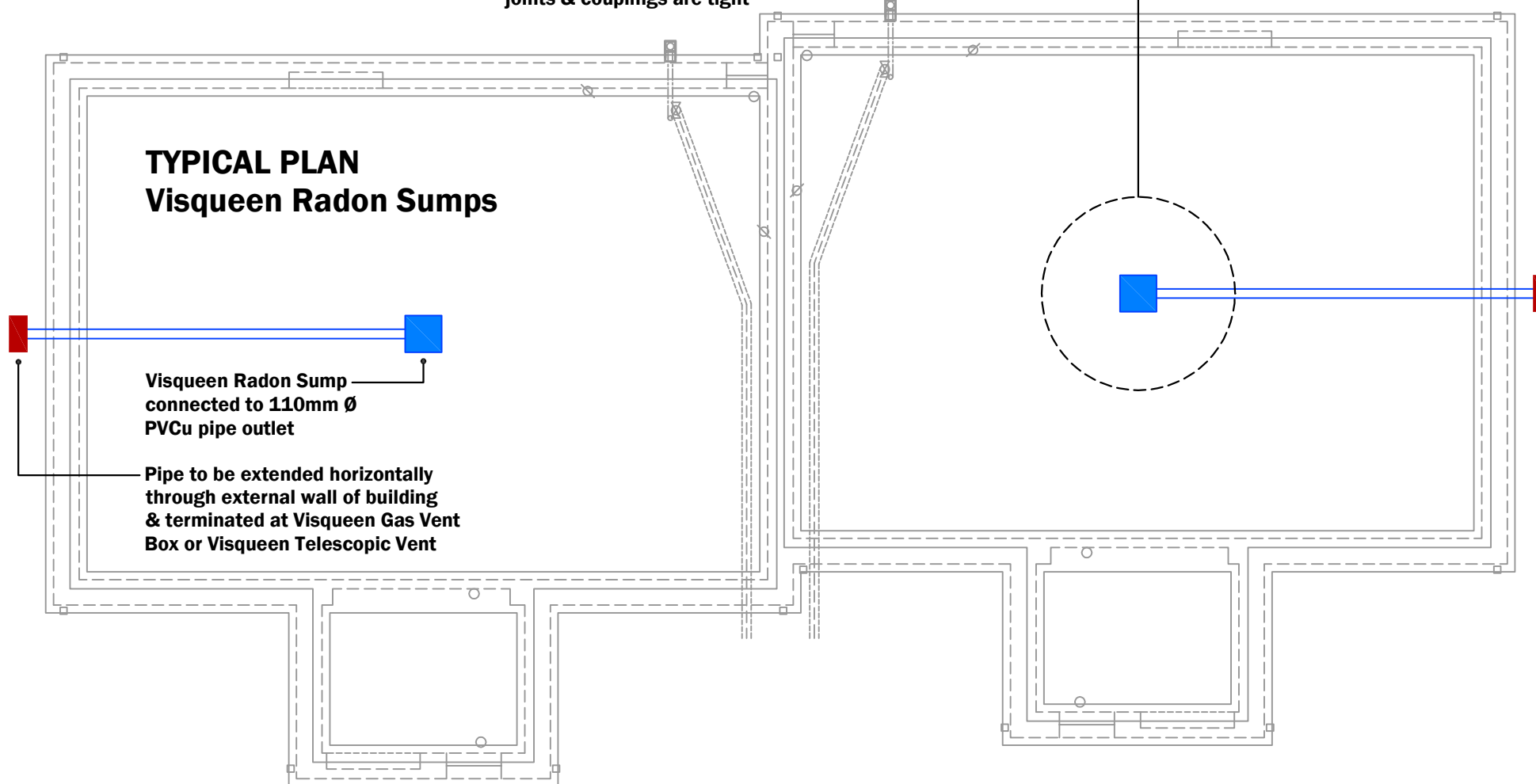
Do Not Scale - Use Figured Dimensions Only.



**TYPICAL SECTION
Through Radon Sump**

Clean permeable backfill without excessive fines

110mm Ø pipes connected to sump outlets ensuring all joints & couplings are tight



**TYPICAL PLAN
Visqueen Radon Sumps**

Visqueen Radon Sump connected to 110mm Ø PVCu pipe outlet

Pipe to be extended horizontally through external wall of building & terminated at Visqueen Gas Vent Box or Visqueen Telescopic Vent

Standard Detail



www.visqueen.com

Scale : NTS

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Visqueen Radon Sump - Typical Plan & Section.

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