

General Notes & Guidance:

This drawing must be read in conjunction with the latest RIW Product Literature.

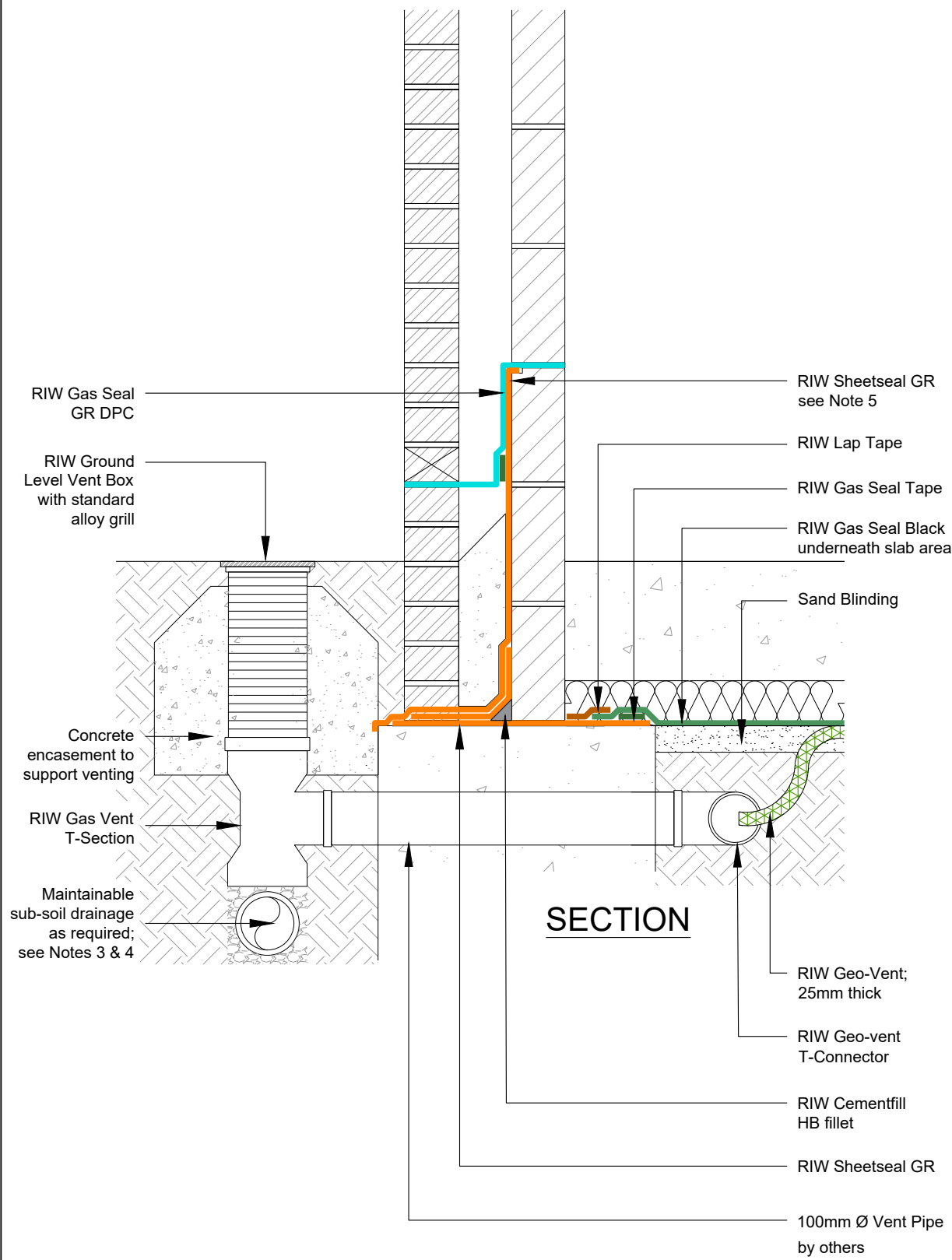
All waterproofing details shown herein must receive approval from the design team or appointed designer before implementation on site, these waterproofing details may have other impacts on the structure and these impacts must be assessed and understood by the design team or appointed designer.

BS8102:2009

6.2.4 The need for continuity in the waterproofing protection should also be considered when selecting a type of protection. In most circumstances, the protection should be continuous.

Drawing Notes:

1. All gas membranes to be inspected and verified in accordance with Table 7 of BS8485:2015.
2. Ensure that any penetration details are sealed as per RIW's requirements. Please contact technical@riw.co.uk or 01753 944200 for further assistance.
3. Sheetseal GR to be applied with reinforcing strips, etc.as required.
4. A maintainable sub-soil drain must be provided at the base of the wall.
5. Sub-soil drainage capable of discharging water away from the structure.
6. This detail provides vapour-proofing and gas-proofing only and is not suitable for hydrostatic pressure.
7. RIW only details masonry construction in conjunction with a wall drainage system to help reduce hydrostatic pressure acting on the structure. Drains should be subjected to regular inspections.
8. all brickwork/blockwork surfaces must be flush pointed to provide a smooth surface without sudden changes in level prior to RIW product application.



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Project:	Additional Info:		
Client:	Date: 19/09/19	Scale @ A4: NTS	Drawn: RR
Title: GAS PROOFING: TYPICAL GROUND BEARING SLAB DETAIL WITH RIW GEO-VENT AND GROUND LEVEL VENT BOX	Project Ref:	Drawing No: RIW/TD/801	Checked: DK
			Rev: