

General Notes & Guidance:

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

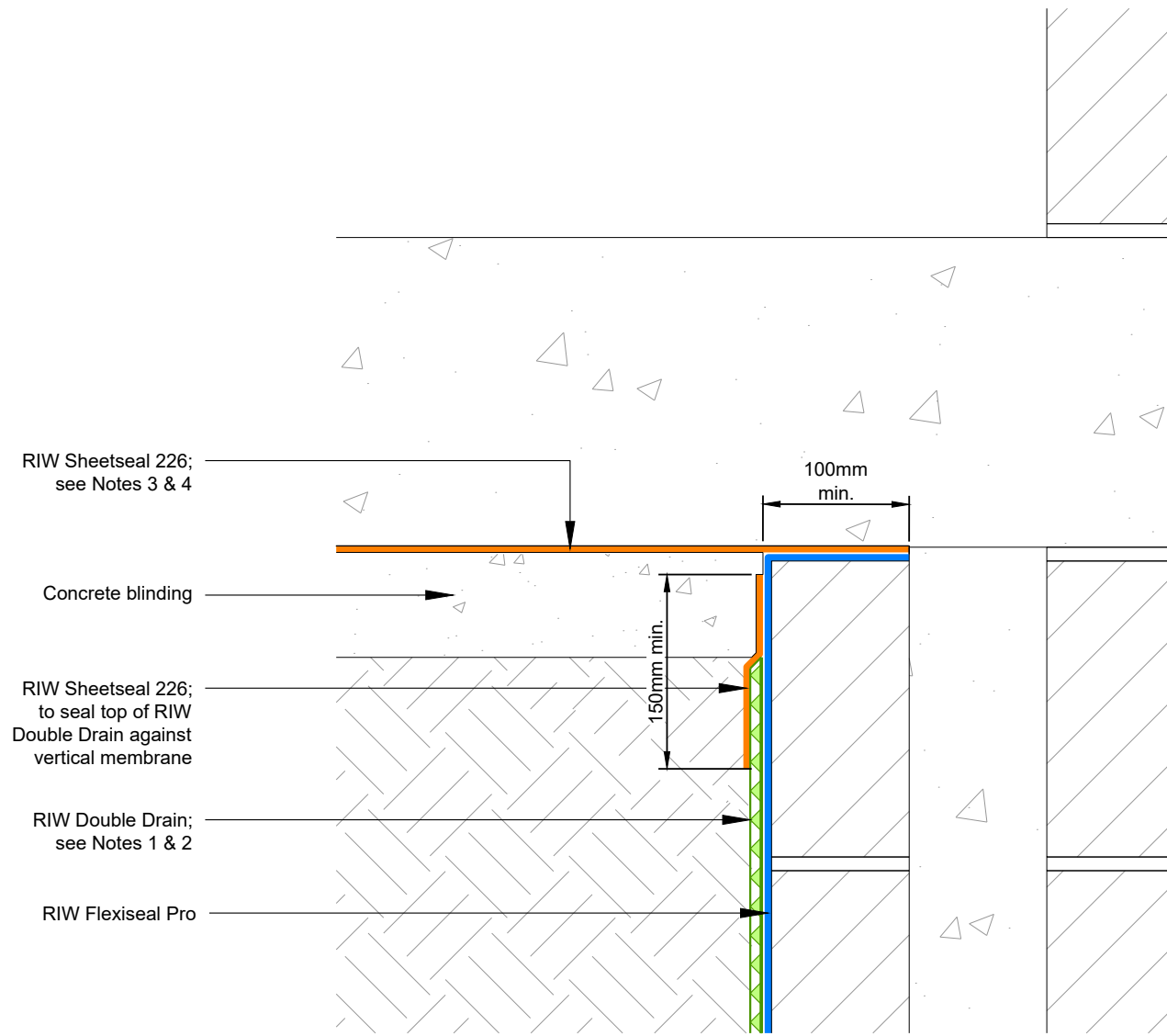
All waterproofing details shown herein must receive approval from the design team or appointed designer before implementation on site, these waterproofing details may have other impacts on the structure and these impacts must be assessed and understood by the design team or appointed designer.

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. Double Drain relieves hydrostatic pressure build up, and provides an additional factor of safety. REF. BS8102:2009, Item 6.4 Sub-surface drainage.
2. Double Drain is to be installed with the filter fleece facing outwards towards the soil/ground.
3. Sheetseal 226 should be covered and protected to reduce the risk of damage from following works.
4. This detail is only suitable for shallow basement constructions with a low or variable water table (as defined in BS8102:2009).
5. 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 inspection.



SECTION



RIW LTD

580 / 581 Ipswich Road, Slough, Berkshire, SL1 4EQ, UK
 T: +44 (0) 1753 944200 E: technical@riw.co.uk W: www.riw.co.uk

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Project:

Client:

Title:

EXTERNAL VERTICAL TANKING:
 TYPICAL DETAIL AT TOP OF INTERNAL MASONRY RETAINING WALL WITH GROUND BEARING SLAB

Additional Info:

Date:	Scale @ A4:	Drawn:	Checked:
19/09/19	NTS	RA	DK
Project Ref:	Drawing No:	Rev:	
	RIW/TD/152		