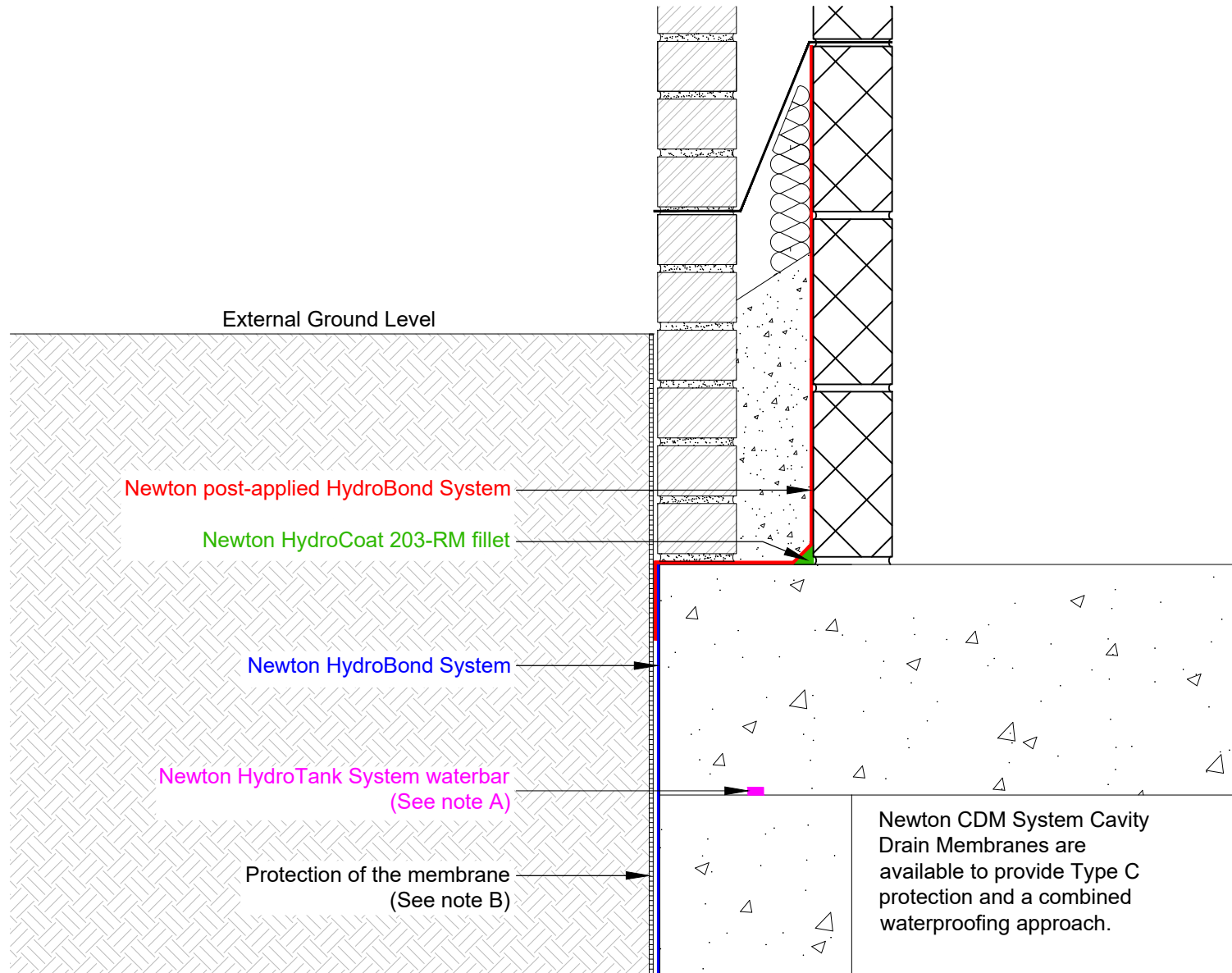


Section

DO NOT SCALE

Notes



This drawing shows shows the termination of Newton Post-applied HydroBond System used as a Type A primary waterproofing membrane. The structure should be constructed to BS EN 1992 (Eurocode 2), and of sufficient mass and quality so as able to resist heads of water pressure as required by BS8102.

Use in conjunction with Newton HydroBond drawings.

The system can be used with further Newton products and systems such as:

- Newton System HydroTank Waterbar protection further waterproofs the structure by preventing water ingress at construction joints.
- Newton CDM System Type C protection provides failsafe protection by forming an internal depressurisation system.

Please speak to our technical department for further information.

It is recommended that all DPC's are installed to relevant British Standards codes of practice.

A) Newton HydroTank System Waterbar secured to concrete using Newton HydroTank 309 Contact Adhesive or Newton HydroTank 306 Swellmastic.

B) Backfill protection using Backfill Protection Board, suitable closed cell insulation such as Newton Fibran XPS 500-C or Newton 410 GeoDrain if a drainage board is preferred.

Newton CDM System Cavity Drain Membranes are available to provide Type C protection and a combined waterproofing approach.

To access further details and relevant technical information please call our Technical Team on 01732 360 095 or refer to our [website](#).

NOTE: This is a Newton waterproofing detail and copyright remains with John Newton & Co. Ltd. (trading as Newton Waterproofing Systems). Any specification/advice provided is only valid if used with products supplied by John Newton & Co. Ltd. For the design of the structure, please use a professional designer. We recommend that Newtons' waterproofing systems are installed by our NSBC registered contractors who can offer insurance backed guarantees and accept liability for both the design and installation of our systems. Please refer to product data sheets before installation of our products. Newton Waterproofing Systems reserve the right to update drawings and product literature at any time.



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Newton HydroBond® System
 Termination to above ground

Reference	JN-HB-T-01	Designed	DGB
Revision	a	Drawn	AJG
Date	18/10/2023	Checked	