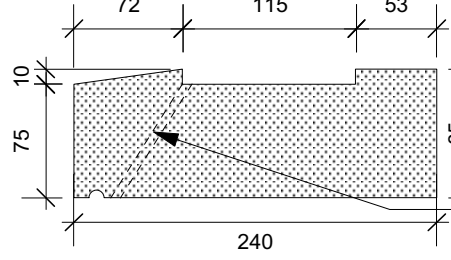


Timber Sill Detail



DPC to step to always remain min 150mm from external ground level.
 Polysulphide mastic between drain and sill.
 ACO Doorway Drain 40010 and 110 radius Vertical Outlet 30404.
 Drain set in concrete 1:2:4 mix.

New external door with level threshold strip.
 Colour: TBC
 Refer to door schedule for further details.

85mm HW sill with drip (from proven sustainably managed source)
 Sill notched by 10mm to receive threshold strip. Sill to be 10mm longer either side of threshold strip with routed groove, laid to fall, to allow for water to drain to ACO channel.

100mm height tile skirting

SW treated blocking to back of timber cill.

5mm hardwood strip to cover insulation.

25mm Kingspan K3 perimeter insulation.

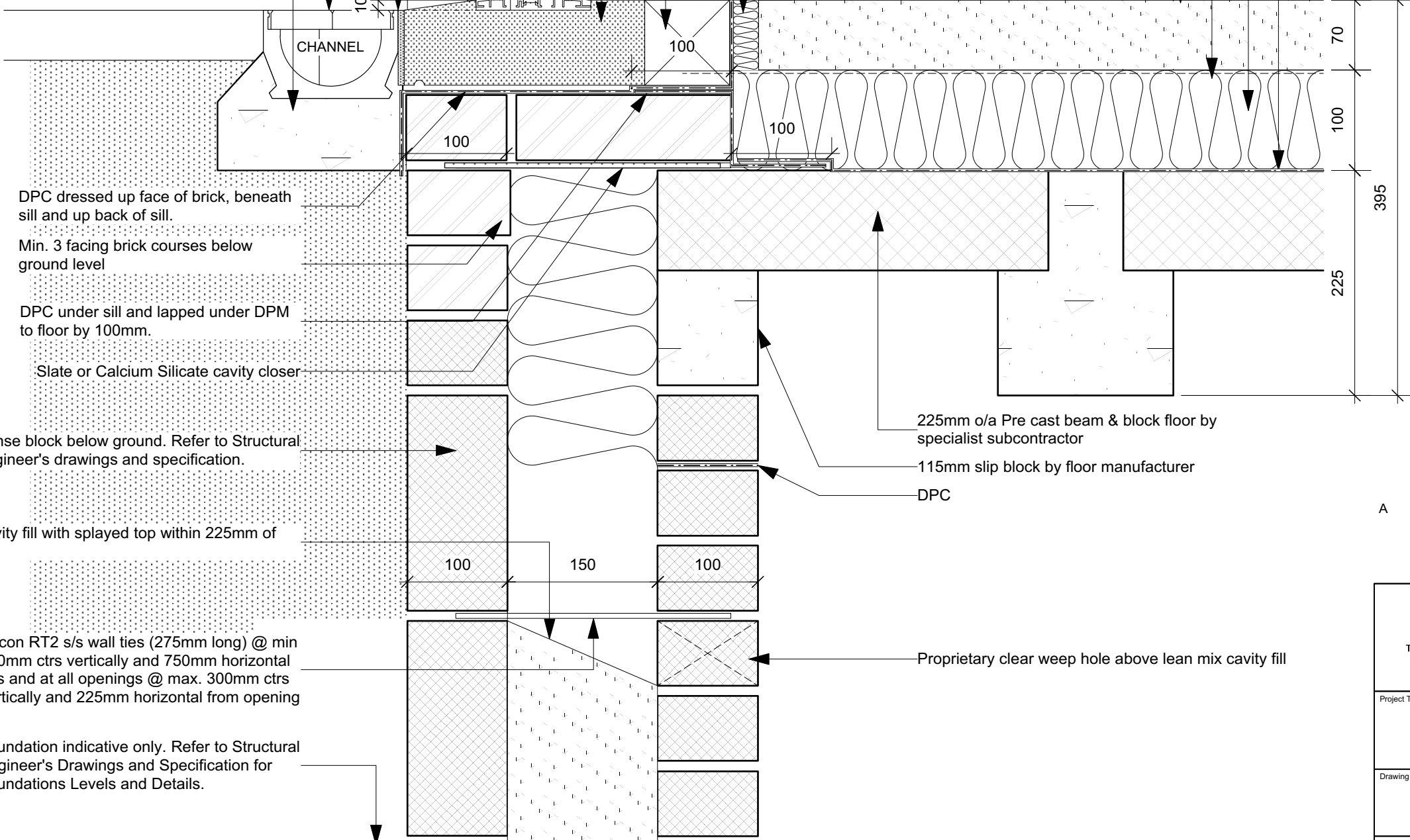
70mm fibre reinforced screed

500g polythene separating membrane laid over insulation prior to screed application

100mm Kingspan Kooltherm K3 insulation

1200 gauge polythene DPM to lap over DPC

GROUND LEVEL



DPC dressed up face of brick, beneath sill and up back of sill.

Min. 3 facing brick courses below ground level

DPC under sill and lapped under DPM to floor by 100mm.

Slate or Calcium Silicate cavity closer

Dense block below ground. Refer to Structural Engineer's drawings and specification.

Lean mix cavity fill with splayed top within 225mm of lowest dpc.

Ancon RT2 s/s wall ties (275mm long) @ min 450mm ctrs vertically and 750mm horizontal ctrs and at all openings @ max. 300mm ctrs vertically and 225mm horizontal from opening

Foundation indicative only. Refer to Structural Engineer's Drawings and Specification for Foundations Levels and Details.

225mm o/a Pre cast beam & block floor by specialist subcontractor

115mm slip block by floor manufacturer

DPC

Proprietary clear weep hole above lean mix cavity fill

A 29/10/15 Issued for Tender

TENDER

<p>Kyle Smart Associates Chartered Architects & Building Consultants The Barn, Butchers Wick, Sewell, Nr Dunstable, Bedfordshire LU6 1RP e-mail: KyleSmart@KyleSmartAssociates.co.uk Tel: 01582 690222</p>			
<p>Project Title St Thomas More Church</p>			
<p>Drawing Title External Door Level Treshold</p>			
<p>Drawing No. 13020wd3.1504</p>		<p>Rev A</p>	
<p>Scale 1:5@A3</p>	<p>Date Aug-15</p>	<p>Drawn By KM</p>	<p>Checked By CS</p>