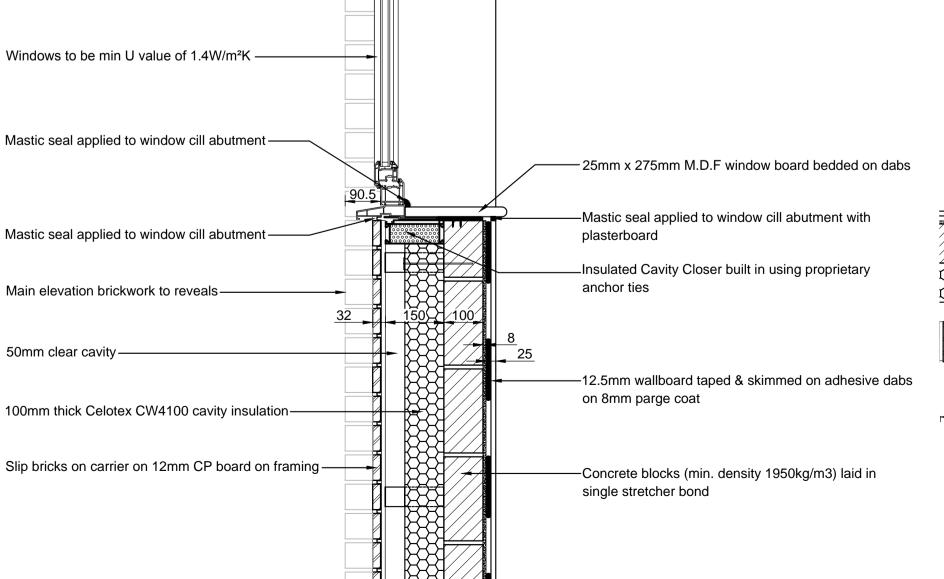


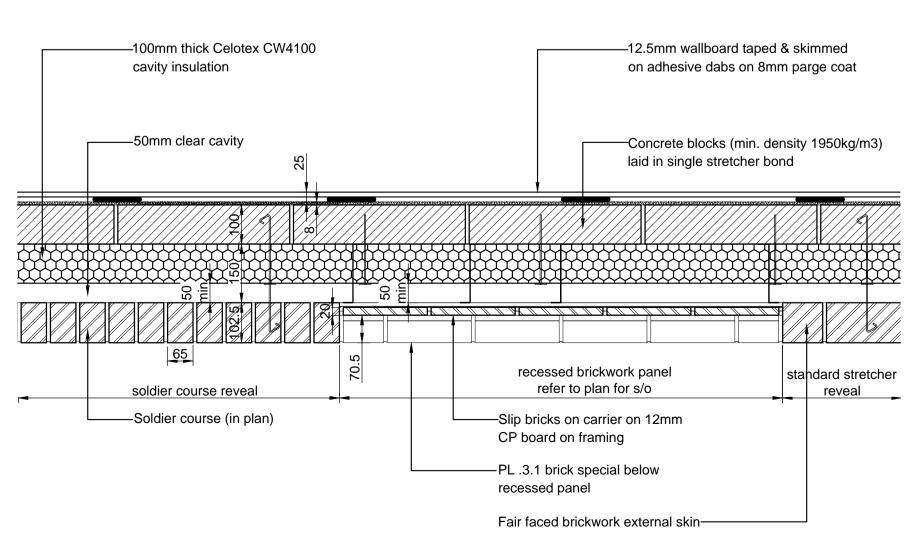
Detail 2. Section
Typical Window Head in Recessed Panel



Detail 3. Section

I Typical Window Cill in Recessed Panel

Detail 4. Plan Through Window in Recessed Panel



Detail 5. Plan
Through Recessed Panel

ALL DIMENSIONS TO BE CHECKED ON SITE WORK TO FIGURED DIMENSIONS ONLY REPORT DISCREPANCIES TO THE ARCHITECT AT ONCE BEFORE PROCEEDING



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Project Title
Proposed Retirement Living Development
Buxton Road

Drawing Title
Details
Sheet 1

 Scale 1:10@A1
 Date Dec 2017

 Drawn DJC
 Checked IDP

 Drawing No.
 Rev.

 NW-2416-04-AC-601

Detail 1. Section

Through Ground Floor Slab Edge R

Windows to be min U value of 1.4W/m<sup>2</sup>K -

Insulated Cavity Closer built in -

Fair faced brickwork external skin-

using proprietary anchor ties

50mm clear cavity -

Mastic seal applied to window cill abutment —

100mm thick Celotex CW4100 cavity insulation-

PL .3.1 brick special below recessed panel-

Continouos flexible cavity tray -min clear—

Engineering brickwork below DPC—\$

Ends of voids in precast concrete floor -

400mm into beam where adjacent to

insulated cavity at floor levels.

Foundations to S.E. detail deisgn-

Dense concrete blocks-

 $(1990 \text{ kg/m}^3)$ 

units to be packed with mineral wool min.

drop 150mm with Weepholes @max.

Through Ground Floor Slab Edge Recessed Window Cill Typical Window Cill in Recessed Panel

- 25mm x 275mm M.D.F window board bedded on dabs

Continuous DPC with min. 100mm laps to link

-Concrete blocks (min. density 1950kg/m3) laid in

500 gauge (min.) separating layer polythene sheet-

Slab finished with two coat aqueous bitumen DPM

্⊈ taken under projection DPC/ or 1200 Gauge polythene

DPM lapped under projecting horizontal DPC-----

-25mm EPS perimeter insulation edge strip

Min. 70mm o/a pp reinforced screed

DPM with cavity tray

single stretcher bond

Continuous Hyload DPC

Underfloor void

Proprietary telescopic adjustable

inderfloor ventilator spaced @ 2m max