

Cavity wall lintel installed to head of all window and door openings in outer masonry leaf. Visible underside of lintel to be finished in PPC anthracite. All lintels to be designed & specified by Structural Engineer. Flexible sheet cavity tray to be installed over lintel with associated stop ends and weep vents at max 900mm centres (minimum 2no per opening)

PPC Aluminium head flashing panel by glazing sub-contractor. Colour matched to window (Anthracite Grey RAL 7016)

Aluminium Juliet balustrade system with vertical infills. Fixing method TBC. Colour: RAL 7016 Anthracite (TBC to match windows & doors). Balustrade to be Class A-rated for non-combustibility & to be fully compliant with fire safety and loading regulations. All Loadings to be confirmed by Structural Engineer.

UPVC insulated cavity wall closer to perimeter of door and window apertures. Spec: Kingspan Thermabate or similar approved. UPVC closer profile to act as an integral DPC, eliminating the need to install separate DPC

EXT WALL TYPE 1A

Refer to drawing 401 for build-up

Flat gauge arch feature to window & door heads in contrasting red brick. Refer to materials and elevation drawings for further details.

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Aluminium double glazed door. Refer to window & door schedules for further / additional information. Doors to be fitted in accordance with supplier instructions & to be set back minimum 175mm to suit a deep external reveal. Level threshold to be provided

Level threshold to be provided

Blockwork to be laid flat to provide suitable support to external paving finish above

DPC

Detail Section - 1-10 Details

1 : 20

Elevation - 1-10 W & D Details

1 : 20

Standard Detail A - Main Entrance Door Cill

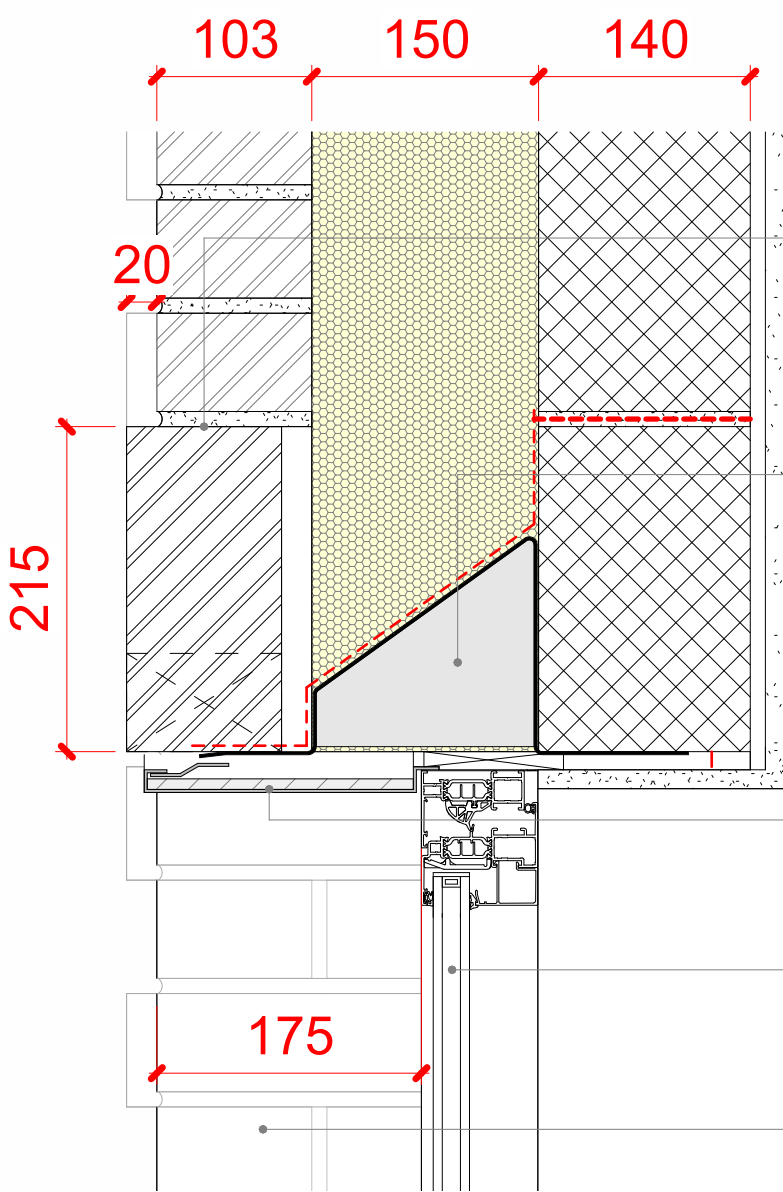
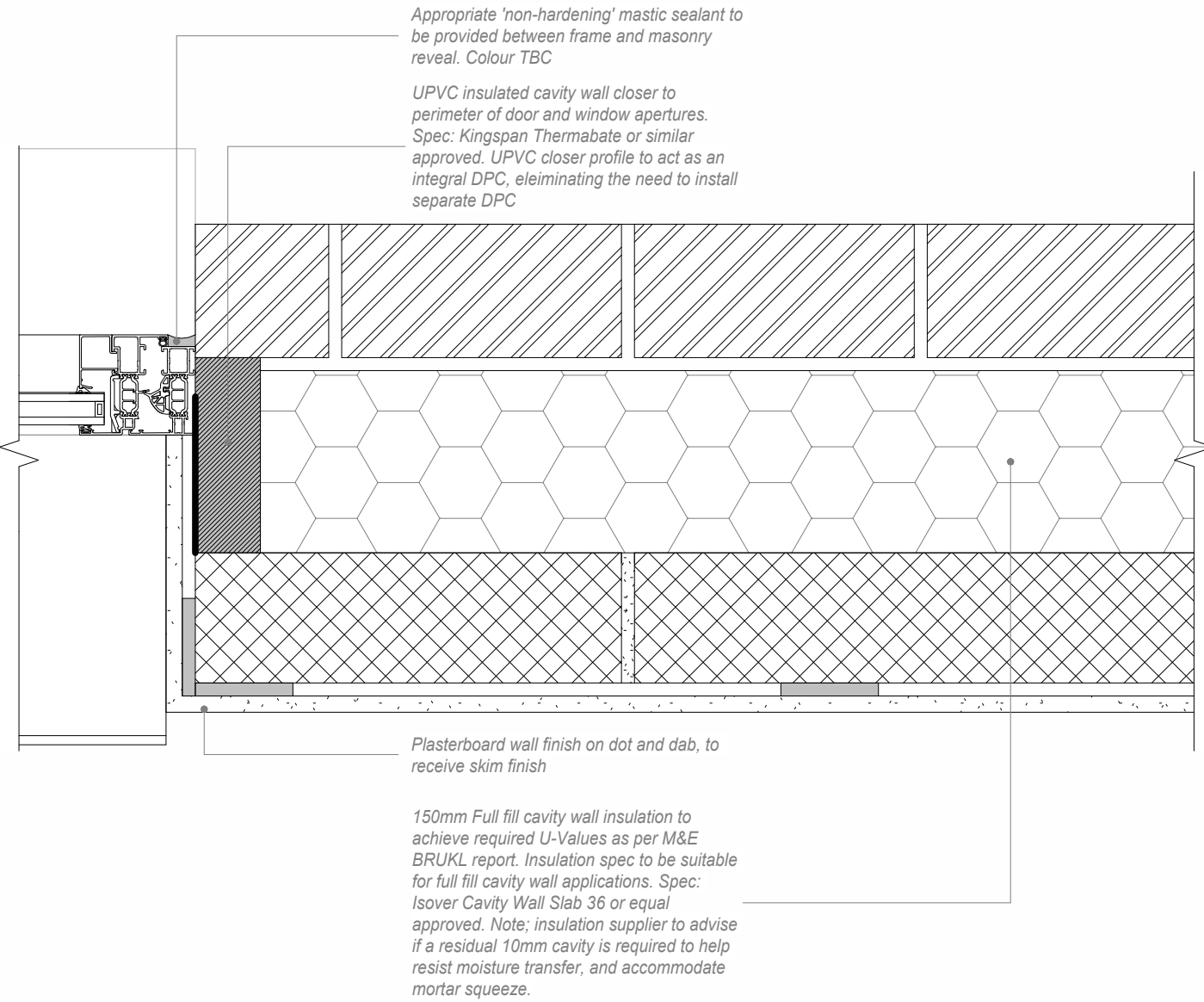
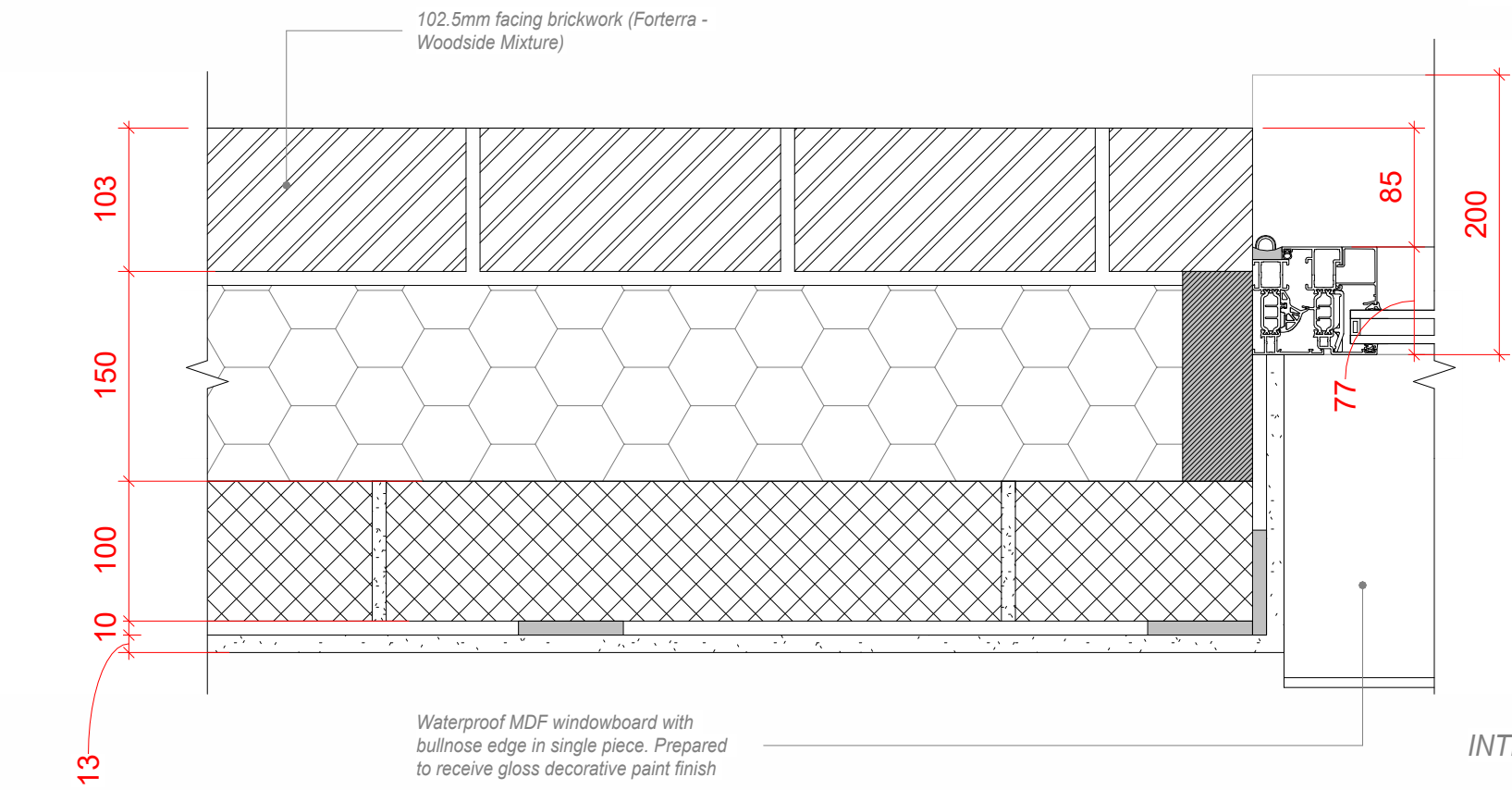
1 : 5

Standard Detail C - Window Cill

1 : 5

Standard Details - Window - Isometric

1 : 10



Standard Detail B - Main Entrance Door Head

1 : 5

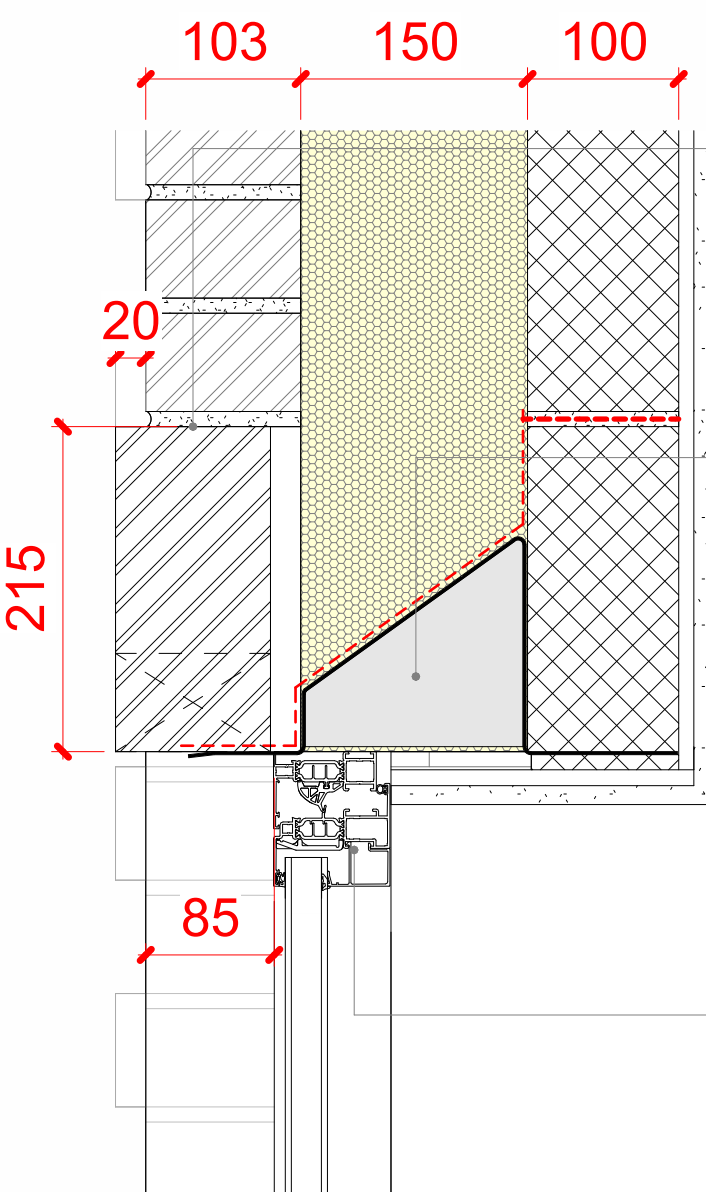
Flat gauge arch feature to window & door heads in contrasting red brick. Refer to materials and elevation drawings for further details.

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PPC Aluminium head flashing panel by glazing sub-contractor. Colour matched to window (Anthracite Grey RAL 7016)

Aluminium double glazed window. Refer to window schedules for further / additional information. Windows to be fitted in accordance with supplier instructions & to be set back minimum 175mm to suit a deep external reveal. Window to overlap cavity by minimum 30mm

Windows & doors to be set back minimum 175mm from external face of brickwork, creating a full brick external reveal



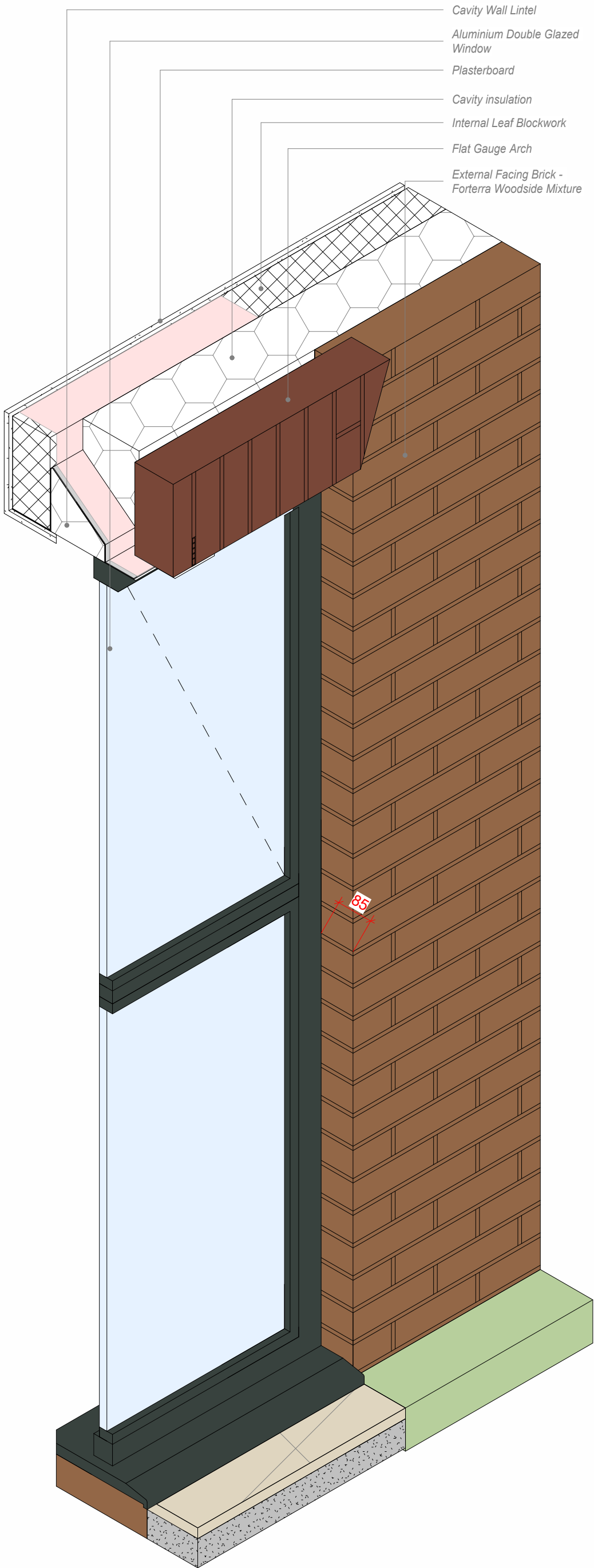
Standard Detail D - Window Head

1 : 5

Flat gauge arch feature to window & door heads in contrasting red brick. Refer to materials and elevation drawings for further details.

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Aluminium double glazed window. Refer to window schedules for further / additional information. Windows to be fitted in accordance with supplier instructions & to be set back minimum 85mm to suit a deep external reveal. Window to overlap cavity by minimum 30mm



Windows & doors to be set back minimum 103mm from external face of brickwork, creating a deeper external reveal

Aluminium double glazed window. Refer to window schedules for further / additional information. Windows to be fitted in accordance with supplier instructions & to be set back minimum 85mm to suit a deep external reveal. Window to overlap cavity by minimum 30mm

UPVC insulated cavity wall closer to perimeter of door and window apertures. Spec: Kingspan Thermabate or similar approved. UPVC closer profile to act as an integral DPC, eliminating the need to install separate DPC

Minimum 25mm perimeter insulation

Standard Details - Window & Door - Plan View

1 : 5

PROJECT New Build 50 Bed Care Home and 9 Unit Block of Flats at: 1 View Road / 103 - 107 North Hill, Highgate N6 4DP		SCALE AT A1: As indicated	DATE: 30.04.26	DRAWN: JA	CHECKED: RM	 RM Design Group Unit 16 Escrick Business Park York North Yorkshire YO19 6FD www.rmdesigngroup.co.uk info@rmdesigngroup.co.uk 01904 233 539				
DRAWING TITLE Window & Door - 1-10 Details		PROJECT NO: D01-02	DRAWING NO.: 431	REVISION: A						
CLIENT Highgate Care Ltd		NOTE: DO NOT SCALE. USE FIGURED DIMENSIONS ONLY. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELATED DESIGN TEAM AND SUB-CONSULTANT INFORMATION AND DOES NOT RELIEVE ANY PARTY OF COMPLIANCE WITH ANY APPLICABLE CODE OR LAW WHICH MAY HAVE PRIORITY OVER THE DRAWING. ALL DIMENSIONS TO BE VERIFIED ON SITE PRIOR TO THE COMMENCEMENT OF ANY WORK OR THE PRODUCTION OF ANY SHOP DRAWING. ALL DISCREPANCIES TO BE REPORTED TO RM DESIGN GROUP. THIS DRAWING IS COPYRIGHT © OF RM DESIGN GROUP LIMITED.								
DRAWING STATUS PLANNING							A	Drawing updated to suit 90mm recess / setback to windows as requested by Contractor	JA	23.09.26
							REV	DESCRIPTION	BY	DATE