

MATERIALS KEY:

1. Brick Type A
102.5mm Facing brick Millhouse Blend by Istock,
in stretcher bond, mortar colour to be natural grey ref.
M3PNH100 by CPI Euromix, 10mm bucket handle joints.
Brickwork to be on masonry support system to specialist
design.
2. Brick Type B
102.5mm Facing brick Birtley Old English by Istock,
in stretcher bond with 15mm projecting bricks as shown,
mortar colour to be natural grey ref. M3PNH100 by CPI
Euromix, 10mm bucket handle joints.
Brickwork to be on masonry support system to specialist
design.

3. Aluminium-framed window with double glazing
Single leaf window with fixed bottom light and fixed side
glazed spandrel panel with external decorative mesh screen.
PPC finish, RAL 1035 matt.
Glazed spandrel panel to be RAL 7010 on face 4.
Window to include trickle vent Pyracoust by Renson, with min
400mm² EA and 38dB acoustic rating when open.
Window to be on support brackets fixed back to SFS/slab
edge, to specialist design.
EPDM applied to frame perimeter and sealed with VCL and
breather membrane.
Mastic sealant to joint between window and brickwork to be
fully recessed, colour to match mortar.

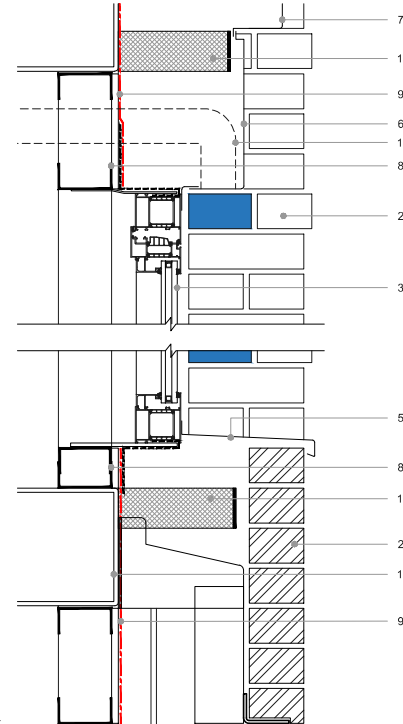
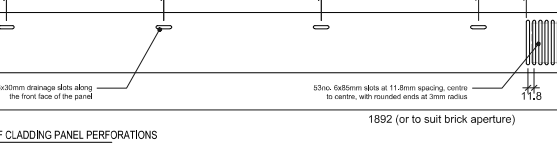
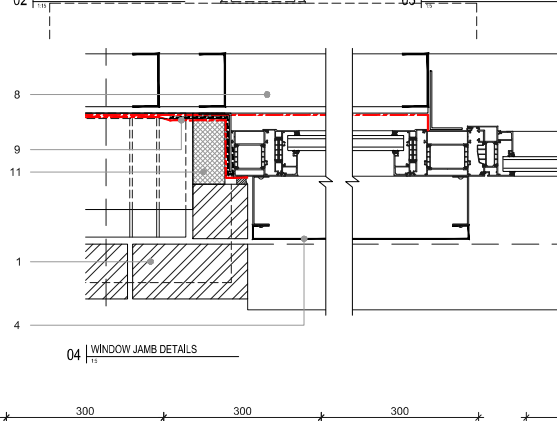
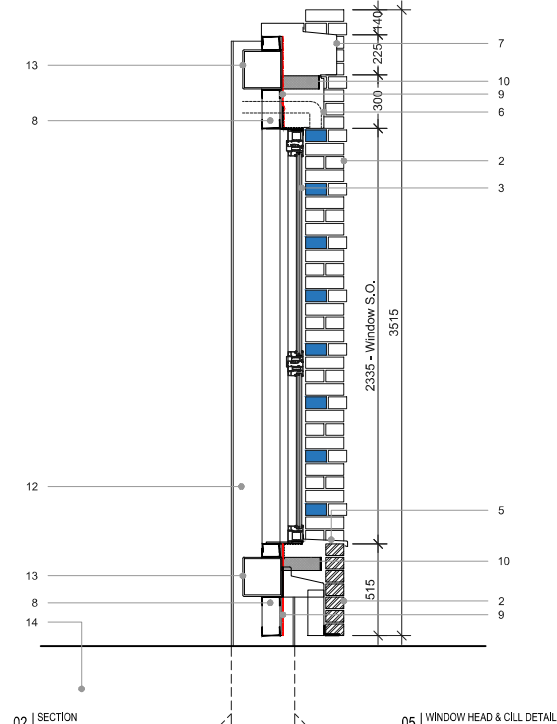
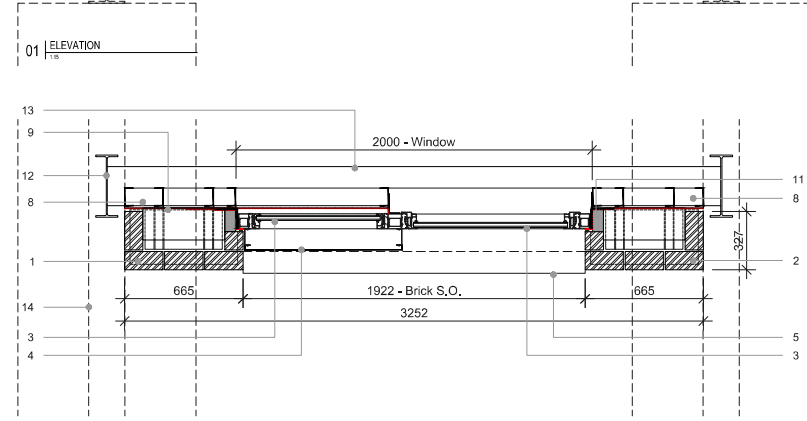
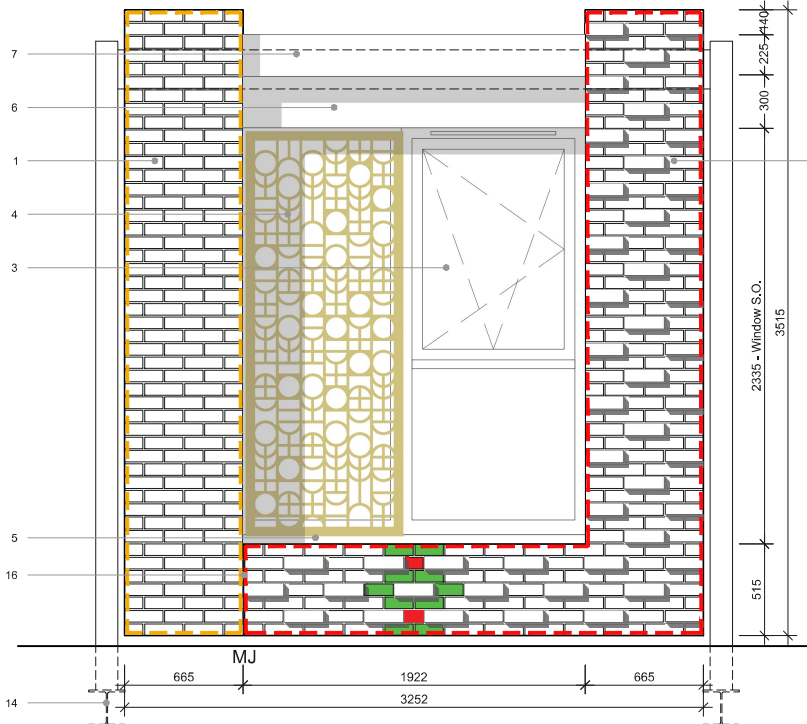
4. Decorative metal screen with bespoke pattern, on
proprietary brackets fixed to window frame to specialist
design. PPC finish, colour RAL 1035 matt.
5. PPC Aluminium oil flashing, RAL 1035 matt.
6. Aluminium cladding panel with PPC finish on proprietary
bracket system to specialist design, colour RAL 1035, U/side
of cladding panel to be perforated (see detail 06) to provide
required opening area for MEV extract terminal.
Mastic sealant to joint between cladding and brickwork to be
fully recessed, colour to match mortar.

7. Aluminium cladding panel with PPC finish on proprietary
bracket system to specialist design, RAL 7035.
Mastic sealant to joint between cladding and brickwork to be
fully recessed, colour to match mortar.
8. SFS framing supported off steelwork, with 12mm cement
particle board to brick cavity side. Overall cavity width to be
245mm.
9. Breather membrane on cement particle board, sealed to
window frame and lapped with EPDM.
10. 60MIN FR open state cavity closer at 'slab edge'.
11. 30MIN FR cavity closer to window jambs.

12. Steelwork to form support structure - to Structural
Engineer's details.
13. 225x225x8 SHS to form slab edge - to Structural
Engineer's details.
14. Foundation / base - to Structural Engineer's details.
15. MEV vent ductwork terminating at u/side of cladding
panel.
16. Movement joint (MJ) - flexible filler to be RAL 8004,
subject to product options provided by sub-contractor.

BRICK TYPES KEY:

- 102mm long (Half brick)
- 159mm long
- 117mm long



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ALUMNO GROUP

NOTES

REV	DESCRIPTION	DATE
001	UPDATED ONLINE WITH H&M CO-ORDINATION AND TO PLANNING COMMENTS	27/01/2024
002	UPDATED TO COMMENTS	26/01/2024
003	UPDATED TO PLANNING COMMENTS	30/01/2024
004	UPDATED TO COMMENTS	11/01/2024
005	PREP. ISSUE	01/01/2024
006	REASON FOR ISSUE	DATE

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PROJECT
MOSS LANE EAST, MANCHESTER

TITLE
FACADE MATERIALS SAMPLE PANEL

DRAWING NUMBER L047-SBA-21-02.XX-D-A-210100	REVISED P05
STATUS STAGE 5	
DATE 10.09.2023	DRAWN BY PM
	CHECKED BY MP
	SCALE @ 2:1 1:15 / 1:5
	PROJECT NUMBER 2027.00