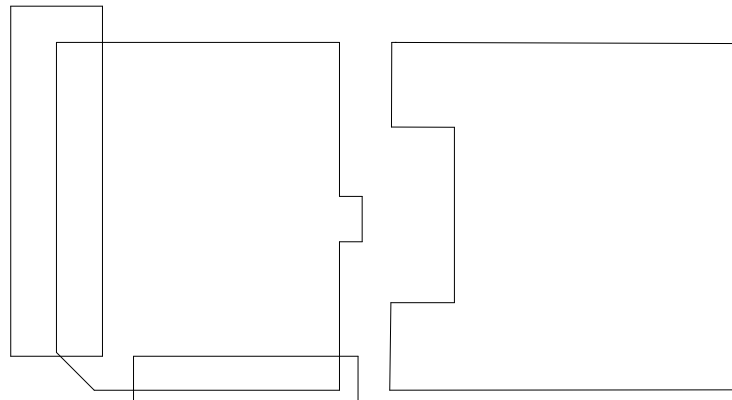
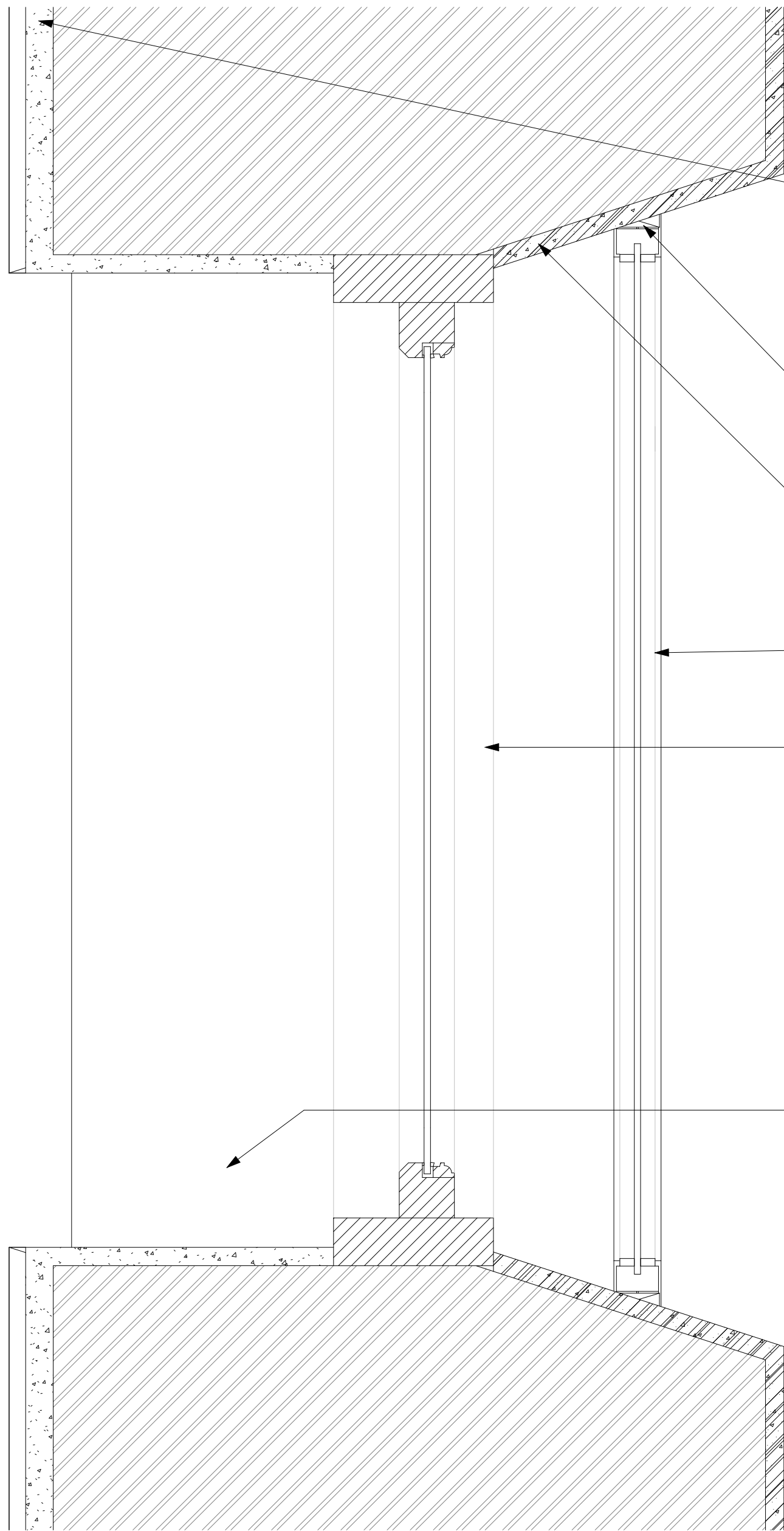




REFERENCE PLAN



1 | PLAN DETAIL
1:5

The sealing of gaps and air paths are to be in accordance with NBS Clause K10/510.

FT-1 - Structural deck floor build-up

Finish & Acoustics:

- 4mm vinyl flooring finish.
- 1 no. layer of 18mm T&G board with resilient acoustic layer below.

Structural Deck:

- New timber beam connected to existing structure via RSA. Acoustic dampening fixings to be used between steels and timbers.
- Suspended 50 x 125 C24 at 450mm c/c structural timber joist supported by level joist hangers on timber beams to SE spec. and details.
- Other:**
- 30mm Rokwool Slab 60kg/m³ (for fire resistance, acoustic requirements still tbc)
- 2 x 12mm Promat Supalux board to achieve 60min fire compartment floor
- 70 mm Existing/ new timber floorboards

Perimeter timber wall plate fixed either side of window opening to masonry wall and supporting timber joists to new structural floor build-up.

Existing 70mm thick timber floorboards to be made good as required and highlighted in the Building Repair Scope of Works. Where new Proposed Floor board planks to match existing. All new timbers should be isolated from direct contact with the masonry using dpm at the timber-masonry interface and ventilated masonry pockets.

Existing timber joists/ lintels supporting floorboards and window heads, to be approved by the SE and intumescent fire painted to achieve 60 minute fire protection.

New rendered coining detail to match existing arrangement in line with planning approved specification and detailing, agreed with MCC. - to window marked MS-LGW17/ NW.B00.17.

Portland cement stucco to match existing petrographic specification and details, specialist sub-contractor to confirm exact details and coating in line with City of Westminster Stucco guidance.

Existing brick arch to be securely propped and held in place whilst remediation works are carried out to brickwork and/ or existing primary window.

Existing timber head board to be reinstated, stripped and painted where necessary.

Timber fillet piece to form straight edge to existing masonry wall, screw fixed to existing reveal in order to install new secondary glazing unit.

Newly applied historic plaster as per specification agreed with MCC applied directly to existing brickwork wall.

Proposed glazed aluminium framed secondary glazing unit to be fixed through to dry lining stud system, secondary glazing specialist to confirm with dry liner where stud system is required for fixing of glazing as per dimensions indicated. Timber plant piece fixed through dry lining system, with unit fixed after and sealed with Knauf acoustic non-setting mastic, as NBS Clause K10/510 between glazing unit plasterboard

Existing timber frame window unit to be refurbished as per window repair schedule 013-MDB-BS-XX-SH-B-2100. Windows to be removed in order to be refurbished where necessary.

New secondary glazing mullion heights to match existing primary glazing mullion heights, sub-contractor to confirm heights and measurements prior to order, manufacture and installation.

25mm Knauf Earthwool Thermal Roll to be provided beneath the proposed window painted timber sill board.

IWT 1 - Party Wall construction: - Locally only

Facings:

2 x 15mm Knauf Soundshield Plus Board, within bathroom areas outside layer of board to be substituted with 15mm Knauf Performance Plus

Framing:

Twin frame - 50mm Knauf C Stud [0.55 gauge] at max. 600mm centres. (refer to Knauf details and specification for wall height restrictions)

Insulation:

2 x 50mm Knauf insulation acoustic roll - Glass mineral wool to each stud, separated by 25mm cavity. (Ecoose Technology)

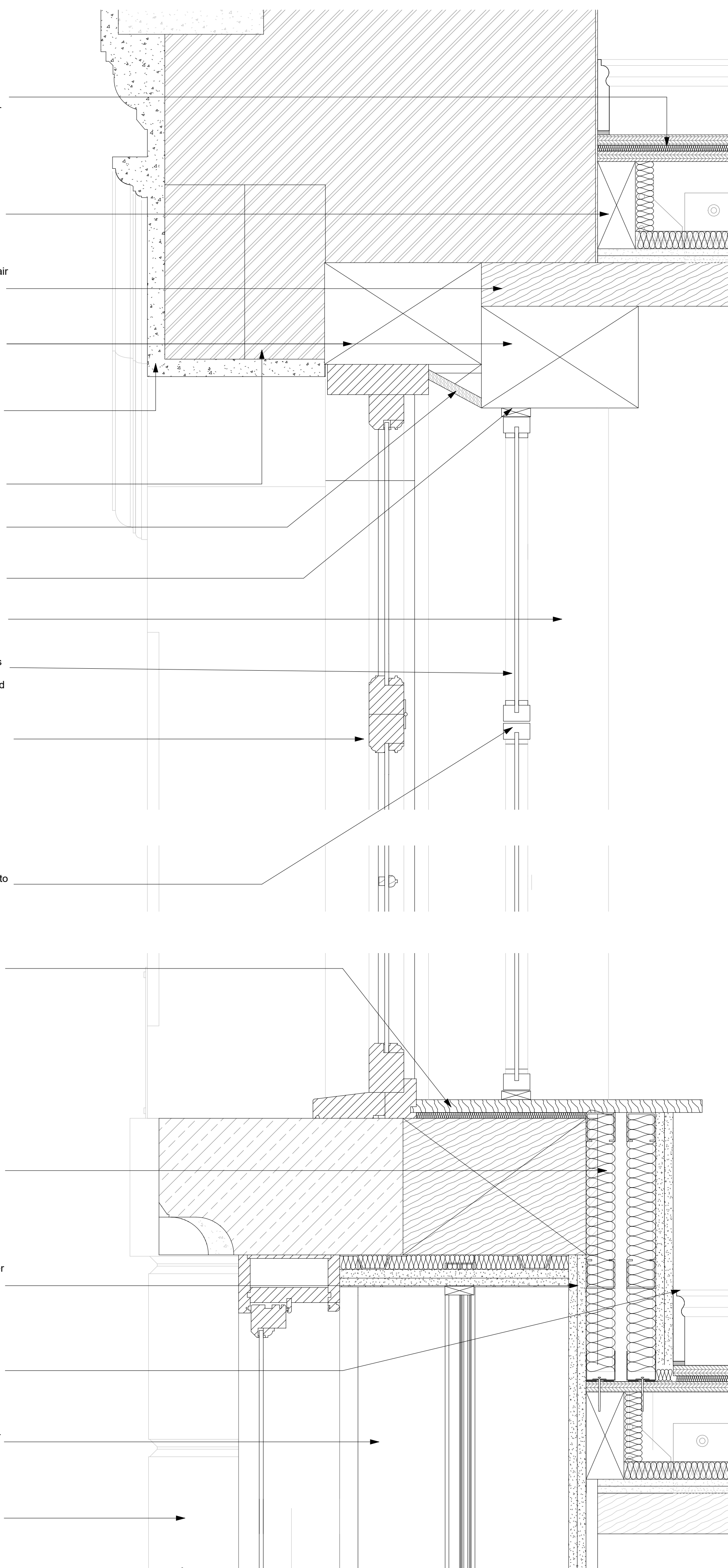
All existing external wall abutment with the new compartment floor build ups are to be filled by a perimeter intumescent mastic fire seal by the fire stopping sub-contractor and is to achieve a fire rating of 60 Minutes. The fire stopping sub-contractor is to provide a Technical Submission for the products that they are proposing to utilise in accordance with NBS Clause P12/338.

Knauf acoustic non-setting mastic, as NBS Clause K10/510 is to be applied to the top of the skirting. Mastic sealant should be detailed at the bottom of all skirtings with the top of the skirting shown fully caulked. Existing timber skirting to be encapsulated and new MDF skirting as NBS Clause P20/200 is to be installed to match the profile of the existing skirting.

Existing brickwork to be remediated and made good as per 21 Series drawings and documentations prior to tanking system being applied.

New rendered coining detail to match existing arrangement in line with planning approved specification and detailing, agreed with MCC. - to window marked MS-LGW17/ NW.B00.17.

Portland cement stucco to match existing petrographic specification and details, specialist sub-contractor to confirm exact details and coating in line with City of Westminster Stucco guidance.



2 | SECTION DETAIL
1:5

GENERAL NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED
2. ALL LEVELS ARE IN METRES UNLESS OTHERWISE STATED
3. DIMENSIONS ARE NOT TO BE SCALED FROM THE DRAWING
4. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT EDITION OF THE BUILDING REGULATIONS 18Y (INCLUDING AMENDMENTS) AND ALL RELEVANT BRITISH STANDARDS/CODES OF PRACTICE
5. CONTRACTOR IS RESPONSIBLE FOR THE CORRECT SETTING OUT OF THE WORKS ON SITE. ALL DIMENSIONS TO BE CHECKED PRIOR TO FABRICATION OF MATERIALS
6. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND SPECIFICATIONS
7. THIS DRAWING SHALL NOT BE DUPLICATED WITHOUT THE EXPRESS WRITTEN PERMISSION OF BEECH DESIGN AND BUILD LIMITED

A ISSUED FOR CONDITIONS NP 15.05.23
RELEASE

Rev Description By Date



CLIENT:

PICCADILLY WAREHOUSE

PROJECT:

UGF TYPICAL NEW LIME
PLASTER WINDOW
REVEAL DETAIL
MINDEL HOUSE

DRAWING TITLE:

PLANNING

DRAWING STATUS:

DRAWN: NP CHECKED: NP

SCALE @ A1: As indicated DATE: 11.07.22

013-MDB-MH-XX-DT-A-0004 A
DRAWING NUMBER: REV:

(A1)