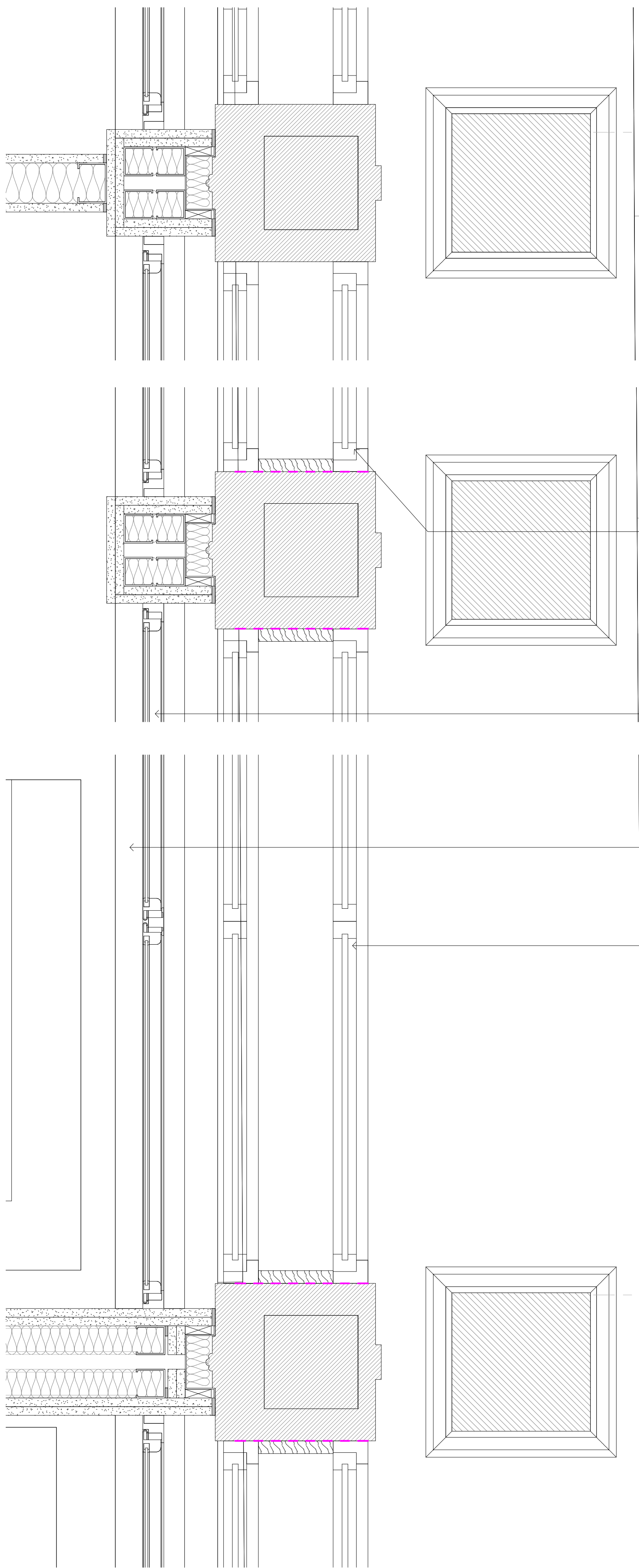




1 | PLAN DETAIL
1:5

Existing timber floor boards to be cleaned

Existing timber pelmet arrangement to be retained in place and made good where necessary.

New timber head plate fixed through and into existing pelmet to give head restraint support to new secondary glazing unit.

All existing window repair works to be undertaken by approved specialist heritage window restoration contractor. To all timber windows generally, refer to relevant consultants report for thorough description on window clean up and decorative repair.

All window masonry junctions to be repaired with the appropriate mortar/sealant

Secondary glazing to be scheduled and detailed by Specialist Secondary Glazing Sub-contractor following their site survey. The sub-contractor is to submit a proposal including Technical datasheets of their preferred system following the arranged tender site visit to review the project. Where possible, a min 150mm gap must be kept between the existing window and the secondary glazing. The specialist Secondary Glazing sub-contractor is to determine this following a site inspection for each secondary glazing window. The secondary glazing frame finish is to be a polyester powder coated grey RAL7016 stand out from the colour of the exposed internal brickwork.

New timber sill supported by twin stud partition wall, terminating at existing secondary glazing point. New secondary glazing unit to be sat on sill and fixed through.
-22mm Medium density fibreboard window cill board.
-Length and Width to suit existing openings with 20mm overhang at sill and jambs.
-10mm expansion joint where it abuts the exiting window with mastic soft joint.
-25mm Knauf Earthwool Thermal Roll to be provided beneath the proposed window sill board to ensure thermal integrity

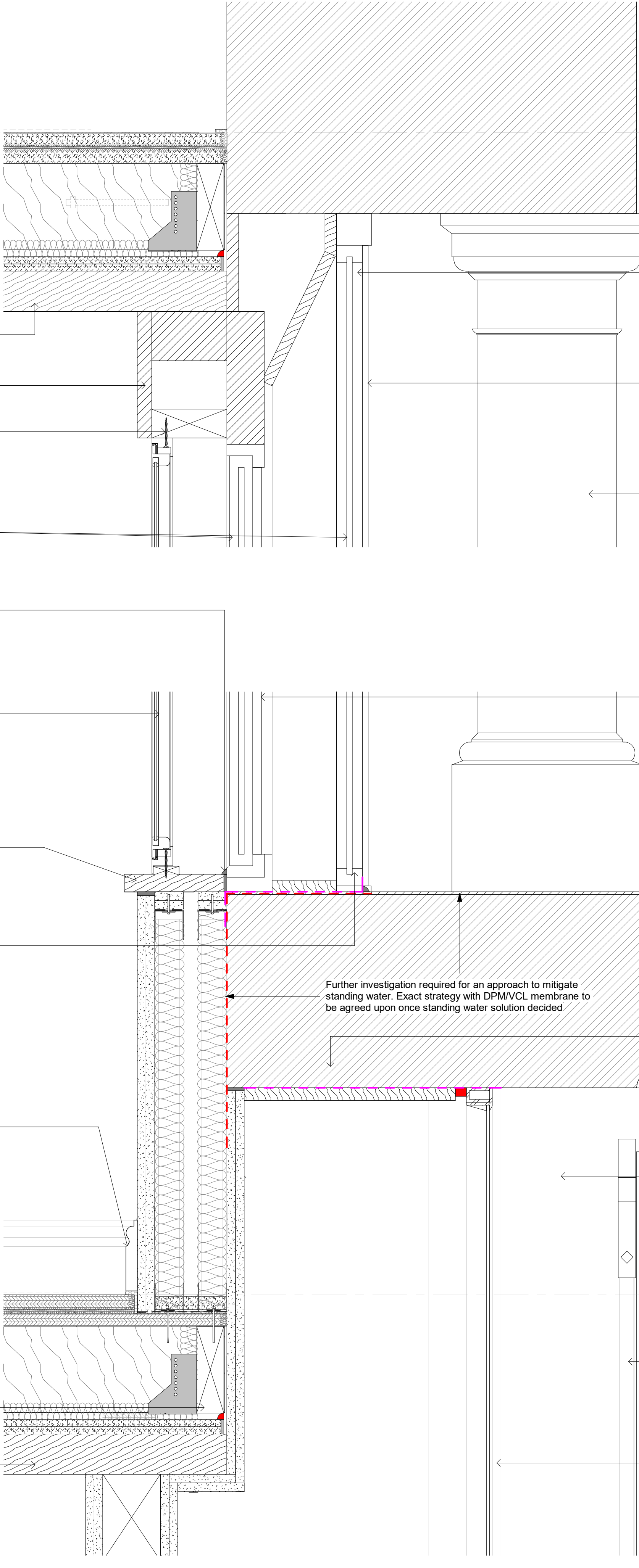
Existing windows removed for refurbishment prior to installation of EPDM, VCL and DPC

Acoustic non-setting mastic, 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 is to be installed to match the profile of the existing skirting.

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

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.

All existing external wall abutments 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.



2 | SECTION DETAIL
1:5

Carefully repair all cracked putties either by warming with a suitable putty lamp and filling cracked putties with new traditional linseed oil putty where possible or gently removing and reinstating loose or missing putty with new traditional linseed oil putty.

In-conjunction with all window and surrounding masonry repairs, allow for carefully repairing and restoring all existing perimeter window sealant mastics to all window surrounds with traditional burnt sand mastic to be supplied in two parts; burnt sand + oil-driers. For further details refer to relevant consultants report.

Cleaning works to be undertaken by an approved specialist historic masonry cleaning and restoration contractor. All cleaning work to be undertaken in accordance with Restorative Techniques Ltd's technical recommendations.

Existing secondary glazing to be retained and restored. The existing window arrangement does not comply with Building Regulations Part K4 (*protection against impact with glazing*) in respect to safety glazing. Carefully remove any existing window film and allow for thoroughly cleaning and preparing existing glass. Allow for installing approved safety glazing film for residential use

Localised spalling and delamination to existing stonework to be repaired following appropriate cleaning works by a specialist stonemason. Upon completion of scaffolding, survey work is to be carried out by specialist stonemasonry contractor experienced in the conservation and repair of decorative masonry in the company of the CA in order to verify the full scope of works. Refer to relevant consultants report.

Further investigation required for an approach to mitigate standing water. Exact strategy with DPM/VCL membrane to be agreed upon once standing water solution decided

Internal clean to the existing brickwork is to be undertaken in order to remove all paint coatings from internal brickwork, dust, dirt, soiling, staining, surface contaminants etc. All works to minimise dust and prevent damage to face of brickwork, mortar joints etc. Cleaning works to be undertaken by an approved specialist historic masonry cleaning and restoration contractor. All cleaning work to be undertaken in accordance with Restorative Techniques Ltd's technical recommendations. For further masonry repair details refer to relevant Consultants report.

Areas of damaged brickwork to be repaired using reclaimed bricks to match existing and damaged mortar will require to be made good with lime mortar to match existing.

New railings to be installed between external reveals, all requirements yet to be approved with MCC.

Existing metal framed windows to be retained. Allow for complete restoration of existing metal windows in order to restore finishes and opening hardware operation. All works to be undertaken by an approved specialist metal window restoration contractor / fabricator i.e. Steel Window Association member. Refer to relevant consultants report for further details.

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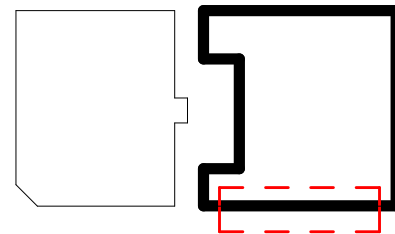
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KEY PLAN



- VCL Membrane
- EPDM Layer
- Damp Proof Membrane
- Damp Proof Course

P01 Planning MM 21.06.24
Rev Revision Details Drawn Date Chkd

Project No: **24006**
Suitability: **S2 SUITABLE FOR INFORMATION**
Status: **PLANNING**

Client:

Beech Holdings

Project:

**PICCADILLY WAREHOUSE
Bloom Street**

Sheet Name:

**Window detail - UGF Bloom
St_Planning**

Drawing No: **24006-HFR-BS-XX-DR-A-9180** Rev: **P01**
Drawn By: **SH** Scale: **1:5 @ A1**
Created: **23.05.24**

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