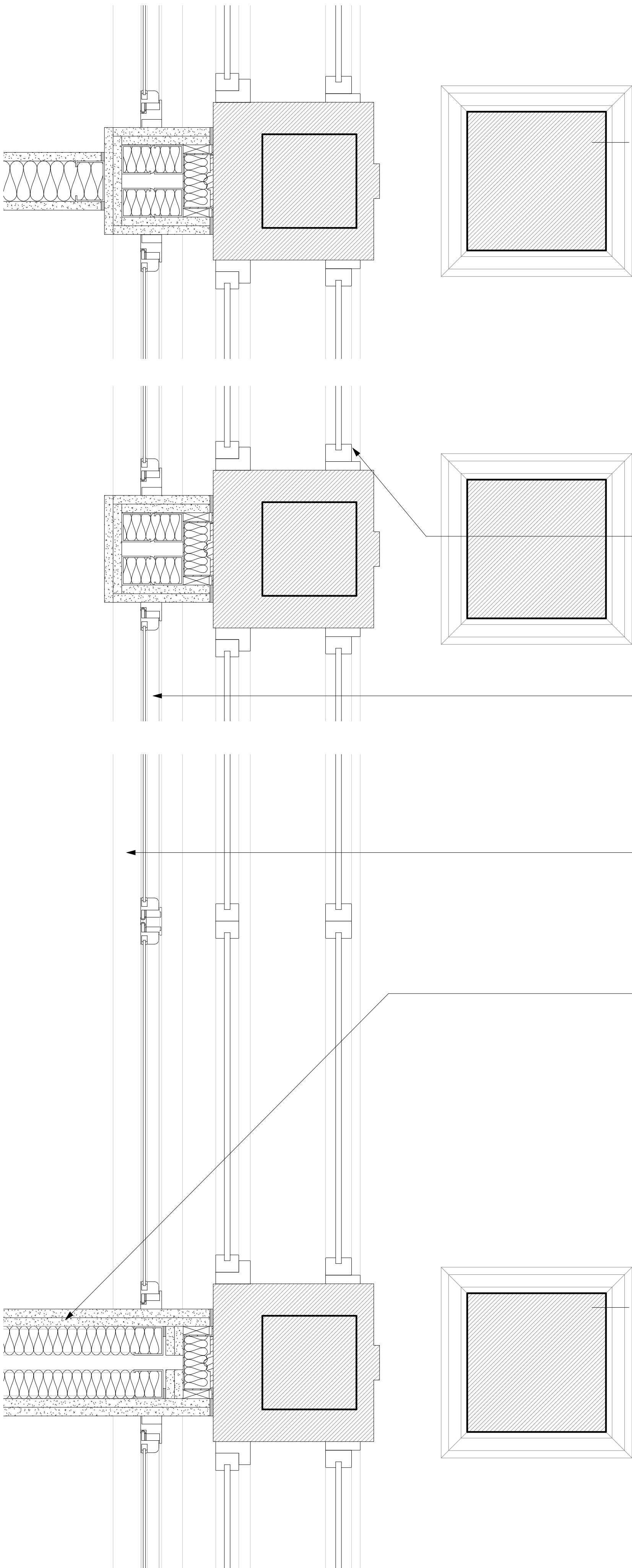




Internal clean to the existing brickwork is to be undertaken in order to remove all paint coatings from internal brickwork, dust, dirt, soiling, staining, surface contaminants etc. All works to minimise dust and prevent damage to face of brickwork, mortar joints etc. Cleaning works to be undertaken by 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 Consultants report ref. 013-MDB-BS-XX-SH-B-2100 part 3.10 A) - Internal masonry cleaning.

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 timber floorboards

Existing timber floor boards to be cleaned in line with approved planning reports and specifications

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 consultants report ref. 013-MDB-BS-XX-SH-B-2100 part 3.9 M) - Window Decorations General - for thorough description on window clean up and decorative repair.

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 Gray RAL7016 stand out from the colour of the exposed internal brickwork. All secondary glazing work to be done in accordance with NBS Clause L10/580A

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 as NBS Clause P20/200A.
-Length and Width to suit existing openings with 50mm 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

IWT 1 - Party Wall construction:
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 Kanuf 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)

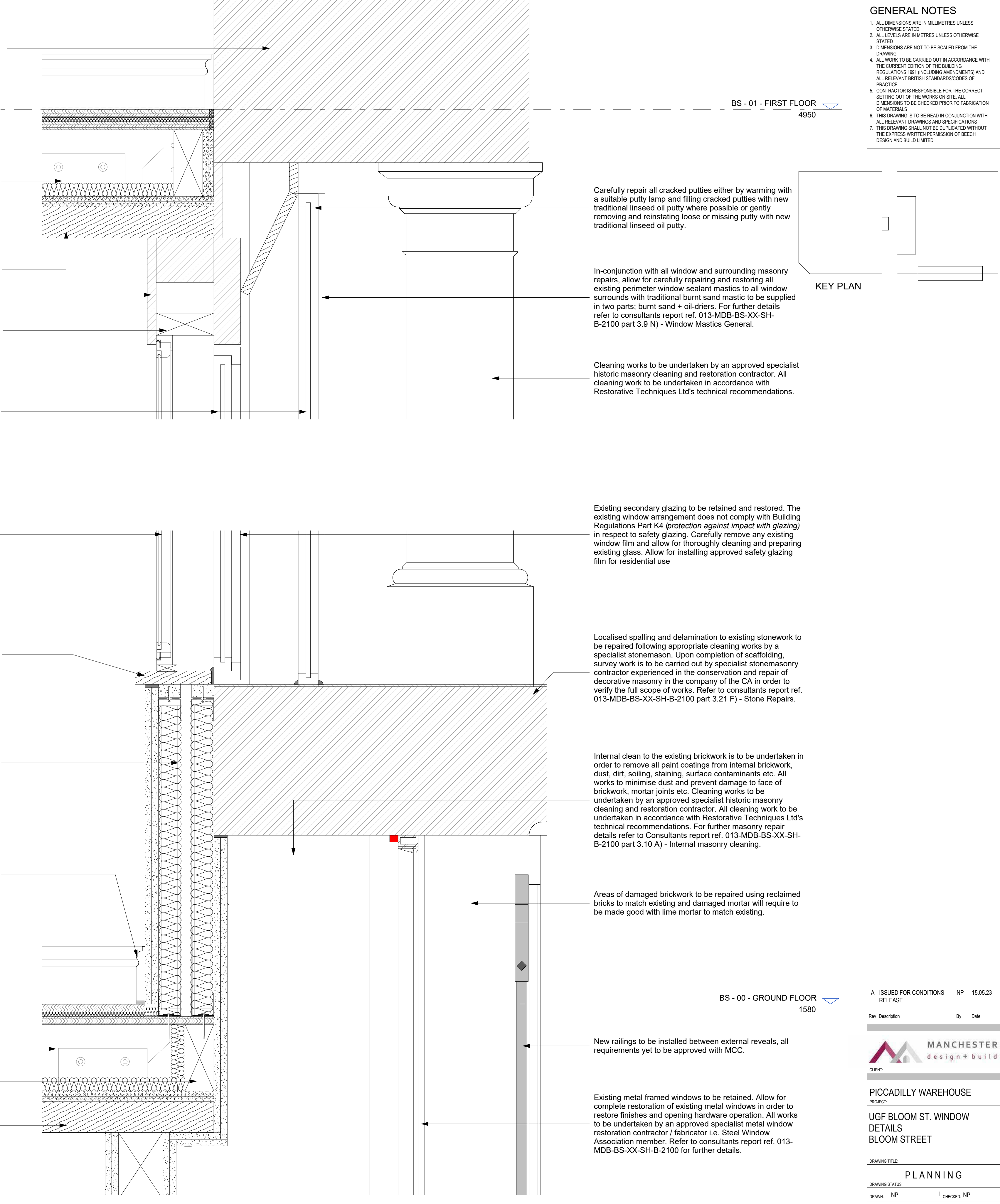
Knauf acoustic non-setting mastic, as NBS Clause K10/510 is to be applied to the top of the skirting.
Mastic sealant should be detailed at the bottom of all skirtings with the top of the skirting shown fully caulked.
Existing timber skirting to be encapsulated and new MDF skirting as NBS Clause P20/200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

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.

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 in accordance with NBS Clause P12/338.



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 1981 (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

BS - 01 - FIRST FLOOR
4950

KEY PLAN

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 consultants report ref. 013-MDB-BS-XX-SH-B-2100 part 3.9 N) - Window Mastics General.

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 consultants report ref. 013-MDB-BS-XX-SH-B-2100 part 3.21 F) - Stone Repairs.

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 Consultants report ref. 013-MDB-BS-XX-SH-B-2100 part 3.10 A) - Internal masonry cleaning.

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 consultants report ref. 013-MDB-BS-XX-SH-B-2100 for further details.

A	ISSUED FOR CONDITIONS RELEASE	NP	15.05.23
Rev	Description	By	Date
CLIENT:			
PROJECT: PICCADILLY WAREHOUSE			
UGF BLOOM ST. WINDOW DETAILS			
BLOOM STREET			
DRAWING TITLE: PLANNING			
DRAWING STATUS: DRAWING: NP CHECKED: NP			
SCALE @ A1: 1 : 5 DATE: 15.06.22			
013-MDB-BS-XX-DT-A-0003			A
DRAWING NUMBER:			REV