



Fixing Methodology – Partition Walls/Joinery

Proposal: Minor refurbishment to Third Floor of Fourways House

Location: Third Floor, Fourways House, 57 Hilton Street, Manchester, M1 2EJ

Application number: 138996/LO/2024

Introduction

This document covers the fixing methodology in accordance with point No5 under the Listed Building Consent application for works being undertaken on Third Floor at Fourways House, as below;

Prior to the installation of new partitions, full and final details of the new partitions, including junctions with joinery, materials, product specifications and junctions with historic fabric shall be submitted to and approved in writing by the City Council, as Local

Planning Authority. For the avoidance of doubt, any fixings points at junctions between new partitions and historic brick walls shall be done into the mortar joint only. The approved details shall be implemented as part of the development.

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Reason - The proposed works affect a building which is included in the Statutory List of Buildings of Special Architectural or Historic Interest so careful attention to building work

is required to protect the character and appearance of this building in accordance with saved policy DC19.1 of the Unitary Development Plan for the City of Manchester and policies SP1, EN3 and DM1 of the Core Strategy.

Contents

- Scope of planned works
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Planned works

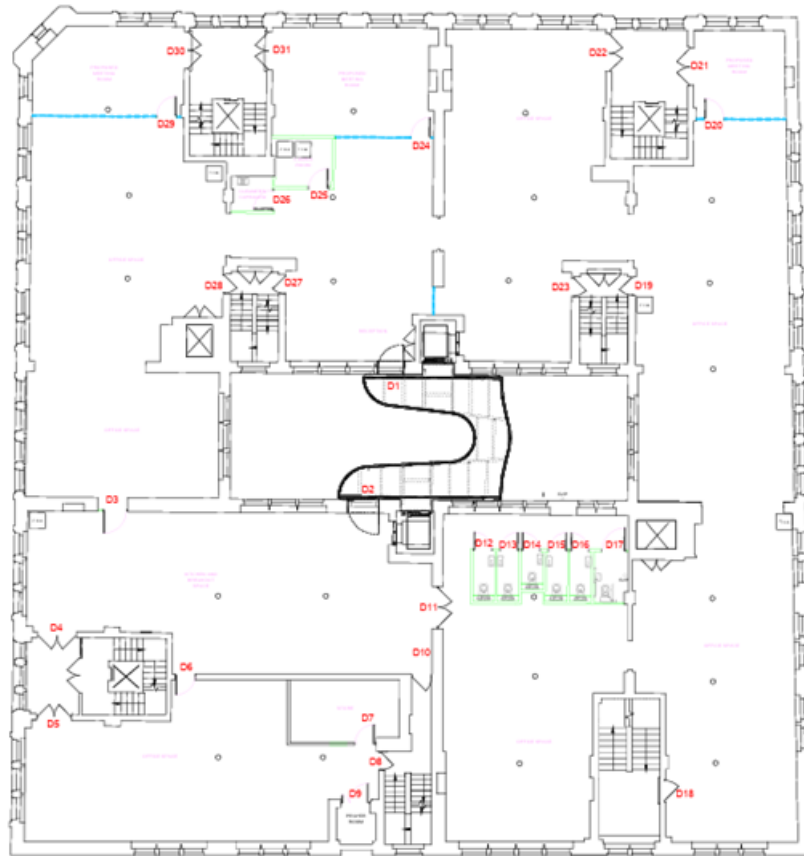
Supply and install new metal frame stud partitions as indicated on the proposed drawings. Partitions to be full height and fixed as per the architect's design. Allow for forming door openings and for securely fitting and strengthening the partitions as required for specified wall fixtures.

Supply and fit new acoustic insulation within the cavity of all stud partitions.

Line all new stud partitioning with 12.5mm plasterboard. Allow for taping and jointing all board joints leaving flush for redecoration.



All new stud partitions are shown below in green. We only have 2nr direct junctions between the new stud partition and the brick wall. See below plan;



Materials/Product Specifications

- British Gypsum – Gypframe 70 S 50 ‘C’
- British Gypsum - 25mm Isover Acoustic Partition Roll (APR 1200)
- British Gypsum - 12.5mm Gyproc plasterboard

Fixing Methodology

1. All vertical fixing points through the studwork will be into the mortar between the brickwork
2. Fixing to floors - PVA wood glue to the bottom of the stud to minimise the need for mechanical fixings
3. All ceilings are existing MF ceilings and not an original building feature therefore fixings here will not be an issue.
4. Required mechanical fixings to maintain the structural integrity of the walls will be minimal and repairable upon delapse.



Fixing Diagram

