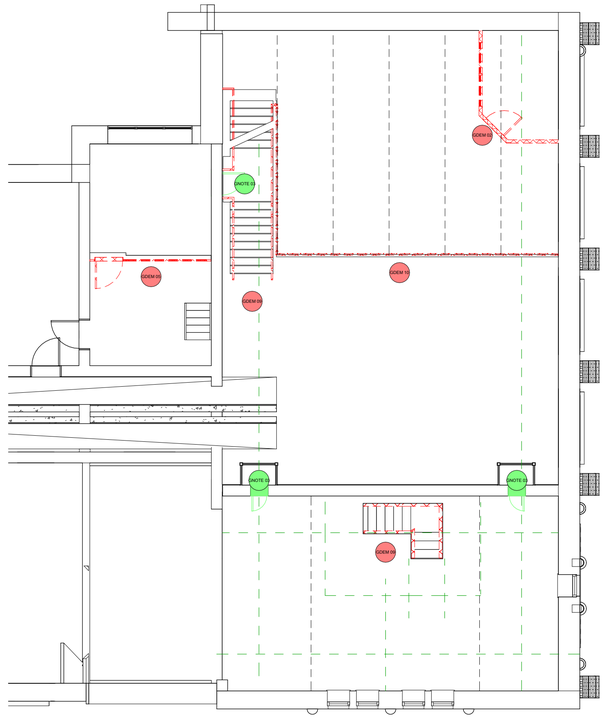

1 Level 03_Demo

1 : 100

Demolition Schedule		
REFERENCE	DESCRIPTION	Count
GDEM 01	Wall lining fixing to brickwork to be carefully assessed. If wall lining can be removed safely without disturbing brickwork, wall lining to be removed to reveal brickwork.	5
GDEM 02	Demolish existing partitions and make good existing wall finishes.To be read with SE drawings.	13
GDEM 03	Existing door to be removed and replaced by new fire door with concealed fire/acoustic seals contained within rebate and threshold.Push emergency bar to be installed to Museum side.	1
GDEM 04	Form new door opening through corridor wall.Existing tiles to be carefully removed and salvaged where possible ready for reuse. Provide new precast concrete lintels at door head. Install new hardwood door, linings and architraves, custom manufactured to match original 1901 joinery. Door to include matching brass ironmongery salvaged from adjacent doors.	1
GDEM 05	Remove existing door, lining and architraves and make good wall in preparation for new fire door,screen above, bulkhead detail and door closer, power contained with transom frame. Make good wall finishes to match adjacent surfaces.	7
GDEM 06	Remove metal lining surrounding lift opening and prepare frame in preparation for tiles.	2
GDEM 07	Form new opening through existing masonry wall. Add lintels over to structural engineels design. Make good finishes to new opening.	1
GDEM 08	Wall lining fixing to brickwork to be carefully assessed. If wall lining can be removed safely without disturbing brickwork, wall lining to be removed to reveal brickwork.	2
GDEM 09	Remove existing balustrade + hand rail to staircase	4
GDEM 10	Remove panelling to face of mezzanine floor structure, remove balustrade + handrail	1
GDEM 12	Replace external doors with polished hardwood doors with Vacuum glazing system infil panels, ironmongery to match existing external door, door closers required linked to building access system	1
GDEM 13	Remove existing door and screen above and replace with new double door, screen, bulkhead detail and door closer, power contained within transom frame	1
GDEM 14	Kitchen to be dismantled and removed.	1

Renovation works		
REFERENCE	DESCRIPTION	Count
GNOTE 01	Existing doors to be upgraded with concealed fire/acoustic seals added within the lining rebates and to the threshold Doors to be locked.	11
GNOTE 02	Partition walls / doors to be updgraded to be in accordance with fire strategy drawings, risers to be fire stopped accordingly.	9
GNOTE 03	Existing doors to be upgraded with concealed fire/acoustic seals added within the lining rebates and to the threshold	22
GNOTE 04	Screen frame to be sealed around perimeter with intumescent sealant, glazing to be replaced by 30min fire integrity/insulation with intumescent seals within frame rebate.	2
GNOTE 05	Existing doors to be upgraded with concealed fire/acoustic seals added within the lining rebates and to the threshold Doors to be locked.Panic fire bar to be installed Museum side.	2
GNOTE 06	Existing terrazo floor to be repaired, concrete repairs may be required prior to carrying out the works	1
GNOTE 07	Paint on timber cladding to be removed, timber to be returned to original natural poished timber finish	2

Notes:
- This drawing is copyright.
- Do not scale dimensions from this drawing.
- This drawing is to be read in conjunction with all other relevant drawings.
- All discrepancies on this drawing are to be reported to the architect.
- Do not modify any element of this drawing.
- Use drawing only for purpose(s) issued.
- This drawing may contain colour.

North Point

Scale Bar

0 1m 3m 5m

Scale: 1:100

Key Plan

The following external model files are included within this drawing:

Existing wall / door requires fire resistance

Insulated Plasterboard linings to be removed where safe to do so

Rev	Date	Revision Notes	Drawn	Review
P9	2024/04/30	LBC Comments	AB	RM
P8	2023/12/01	Listed Building Consent Submission.	AB	RM
P7	2023/10/06	Stage 4 Issue for Costing	AB	RM
P6	2023/09/22	Drawings updated following conservation consultant comments.	AB	RM
P5	2023/09/08	Drawings issued for LBC Demolition Application	AB	RM
P4	2023/09/07	Drawings issued for LBC Demolition Application	AB	RM
P3	2023/07/21	Preliminary Issue to Heritage Consultant	AB	RM
P2	2023/07/07	Demolition drawings updated following completion of surveys.	AB	RM
P1	2023/06/02	Stage 3 Preliminary Issue for costing	AB	RM

MANCHESTER 1824
The University of Manchester

ARCADIS

Project
Rutherford Building

Drawing Title
Demolition+Renovation Plan - Level 03

Job Number	Date	Security Classification	Drawn By
141532	19.05.2023		AB
Scale@A1	Purpose		Reviewed By
As indicated	LISTED BUILDING CONSENT		RM

Drawing Number: 1003-RBUM-ARC-XX-01-DR-A-1003

Revision: P9