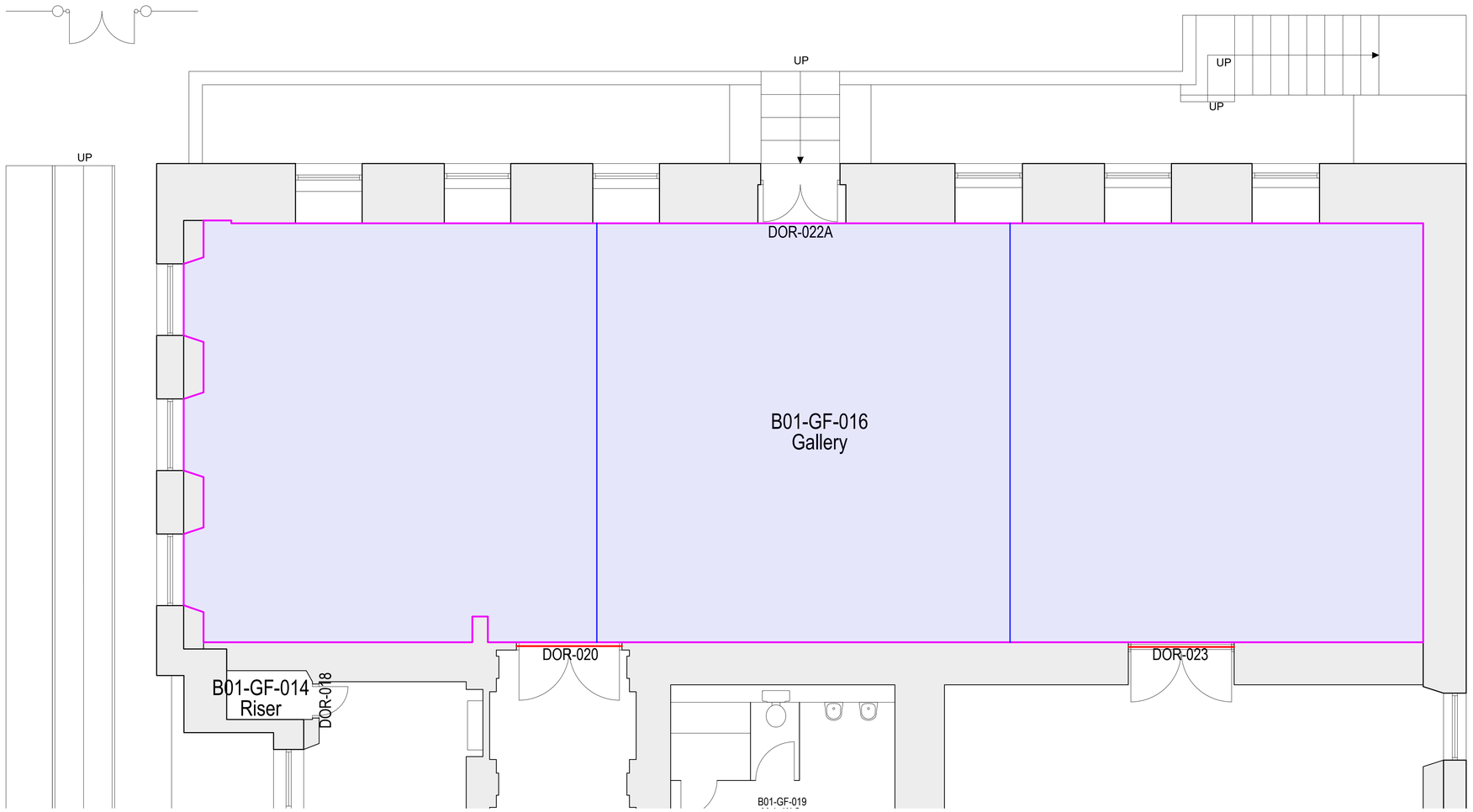
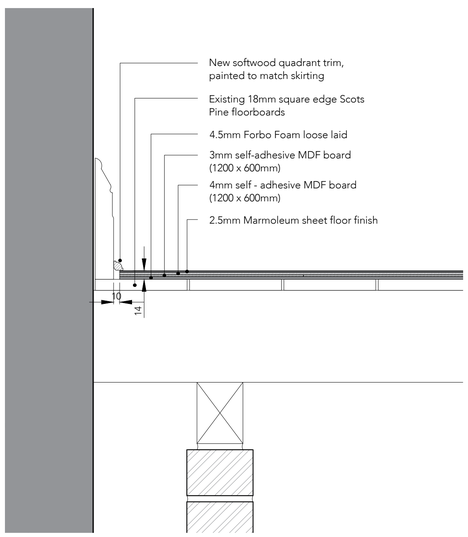


PROPOSED GALLERY 1 FLOOR FINISH PLAN
1:50



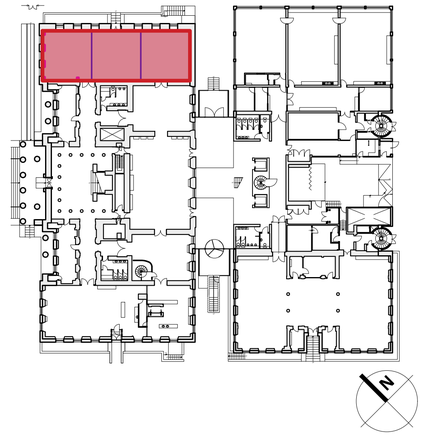
PROPOSED FLOOR FINISH TYPICAL SECTION
1:5

INSTALLATION METHODOLOGY

- Clean substrate using non-abrasive cleaning products and dry
- Allow Forbo QuickFit to acclimatise in the room in which it is to be laid for 24 hrs before installation. Quickfit panels should be installed in conditions of normal air humidity (< 55% RH) with a temperature above 17°C. The panels should be installed the day before the floorcovering.
- Cut the Forbo foam to fit the floor area and place it on the floor aluminium side upwards. Join the seams with the overlapping aluminium tape. Tape the seams with commercially available aluminium tape.
- Maintain a gap of 10 mm between panels and walls.
- Score the back of the Forbo Quickfit MDF boards at the cut edge with a trapezoidal blade and then break through in the opposite direction.
- For the first row, cut the 3 mm thick MDF boards in half lengthwise and lay them against the shorter wall of the room with 10mm distance to the wall. The adhesive side faces upwards.
- In the second row, lay each of the 3 mm MDF boards in half offset in full width with the adhesive side facing upwards.
- Following this, starting at the back wall, lay a full 4 mm MDF board with head joint offset and adhesive side down on the already laid MDF boards.
- Fill up the row and finish row by row in the same sequence. Important: As long as no pressure is applied to the boards, their position can be corrected.
- Roll the finished surface with an articulated roller (70 kg) and sand the joints of the boards with fine sandpaper.
- NOTE: The maximum run of Quickfit panels allowable in any direction is 10 m. With rooms extending more than 10 metres in either direction an expansion gap must be incorporated every 10m. This gap should be treated as a movement joint and should not be bridged by the floor covering.
- The Forbo Marmoleum floor covering can then be laid in accordance with manufacturer installation guidance, bonded with suitable acrylic polymer adhesive. Floor coverings fitted on Quickfit panels should be cut to the edge of the perimeter panels to maintain the gap to the walls (do not cut floor coverings to perimeter walls). Cover perimeter gap with softwood quadrant profile, and paint to match existing skirtings.
- Seams in Marmoleum flooring to be nett-fitted.

Note:
Do not scale from this drawing.
Dimensions are to be checked on site.
If in doubt please ask.

KEY PLAN



General Notes

1. All dimensions must be checked on site before proceeding. Dimensions of new work are to be adjusted to suit the existing where necessary. Do not assume that the existing structure or details are plumb, square or level.
2. Any discrepancies to be brought to the Architects attention as soon as possible.
3. Survey information has been provided by the client, no additional measured survey has been undertaken.

Drawing Key

Floor Finish

Linoleum [Forbo Marmoleum Vivace, Colour: '3411 Sunny day'] over existing timber flooring.
Floor to be installed using 'Quickfit' installation system, as follows:
1. 4.5mm Forbo Foam PE underlay
2. 3mm self-adhesive MDF board
3. 4mm self-adhesive MDF board
4. 2.5mm Marmoleum sheet floor finish

Note: Expansion gaps required every 10m, to be bridged with suitable expansion joint cover strip

Timber perimeter trim to cover 6mm perimeter expansion gap

Suitable metal threshold strip to be installed to existing gallery entrance doors to bridge floor coverings - all threshold levels to be checked on site and confirmed.

Rev	Date/Intls	Details
P02	22/07/25 HB	Section and methodology added
P01	15/07/25 HB	First Issue

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Project Title	Manchester Art Gallery
Client	Manchester City Council
Location	Mosley Street, Manchester
Drawing Title	Proposed Gallery 1 Floor Finish Plan
Date	03/07/25
Checked	EK
Scale	1:20
Orig Paper Size	A1
Status	**Preliminary**

Project:	Origin:	Zone:	Level:	Type:	Disc:	Code:	Number:	Rev:
MAG	BUT	27	00	DR	A	00	1001	P02