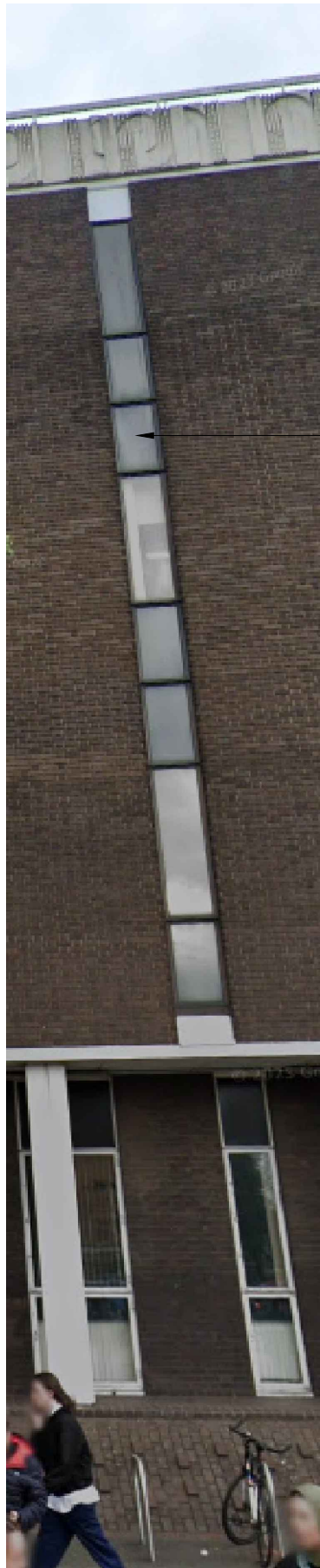
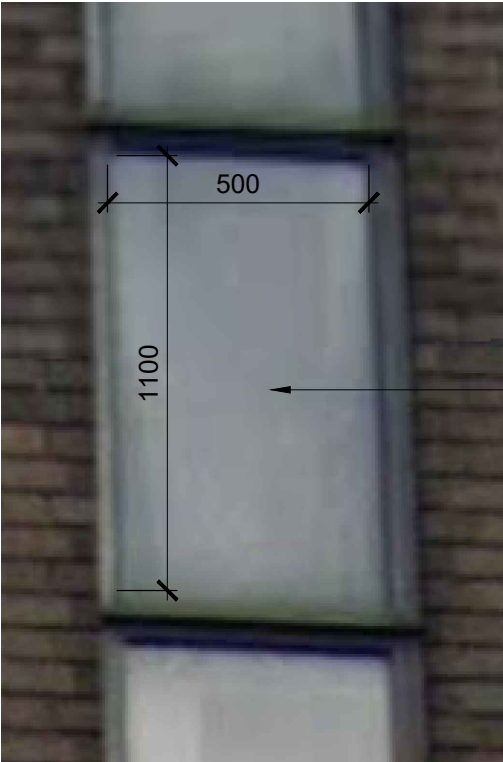




glass is within ceiling void, with plywood board behind. remove board and glass, keeping beads for new perforated glass louvre. Note the location of the affected windows is shown on the plan (right)

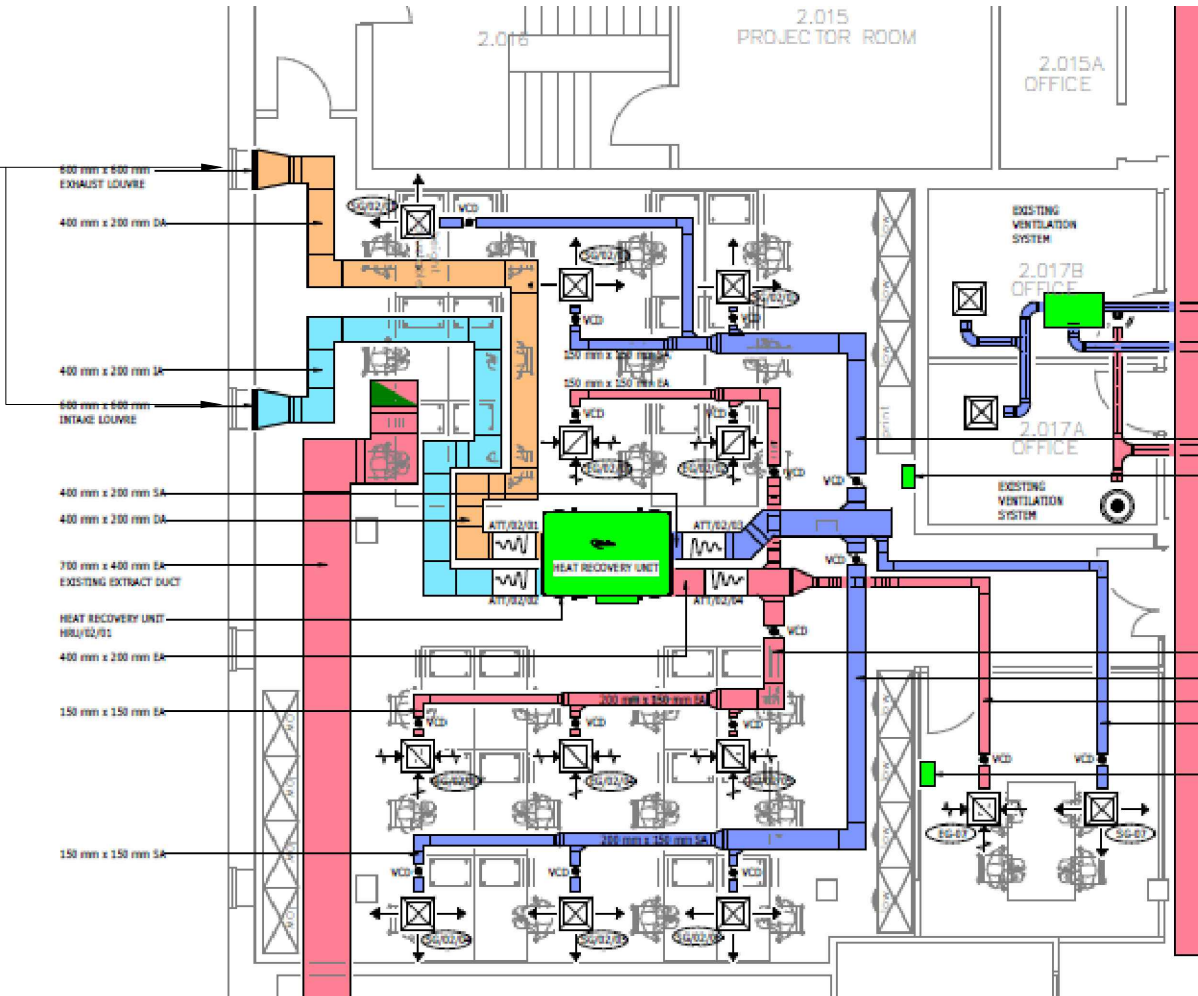


windows are above ceiling. these will coordinate with the ductwork



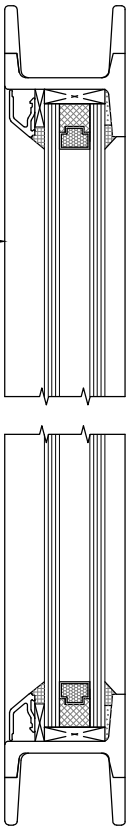
glass is within ceiling void, with plywood board behind. remove board and glass, keeping beads for new glazed in peforated glass panel. Site dimensions are required.

2 windows affected



glass to be changed with FH Brundle perforated steel rainscreen panel, powder coated gloss black to match existing window reflectance. Set behind is Gilberts weather louvre with drip at base, RAL 7012 to match window frames.

existing metal window with glazing



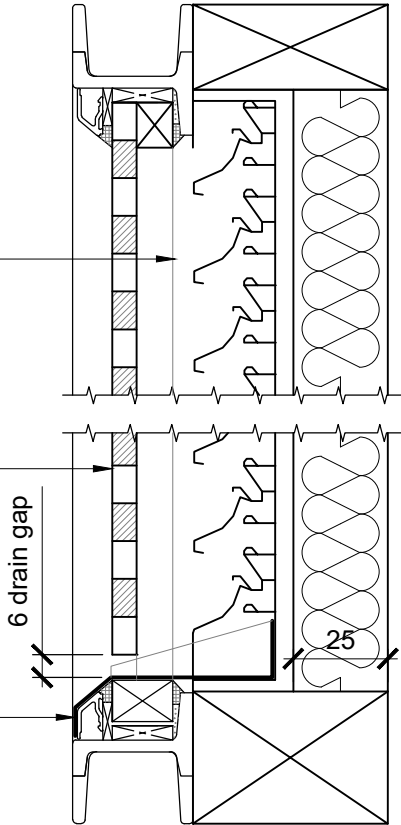
existing 1:2

new RAL 7012 WHZ-75 louvre behind perforated panel, with 25mm foil faced closed cell insulation behind

FH Brundle perforated steel rainscreen panel with 5mm diameter holes, powder coated gloss black

RAL 7012 drip flashing to match frame

proposed 1:2



- NOTES
- DO NOT SCALE FROM THIS DRAWING.
 - ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL RELEVANT ARCHITECTURAL, ELECTRICAL, MECHANICAL AND STRUCTURAL DRAWINGS.
 - MECHANICAL AND ELECTRICAL ENGINEER TO COORDINATE ACCESS POINTS AWAY FROM VINYL FLOORING.NO ACCESS BELOW AREAS OF VINYL FLOOR.

Rev	Description	By	Date	Chk'd	Auth
B	louvre changed	JRB	20241219		
A	Coordinated with M&E	JRB	20241010		

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Drawing Status			
Project			
Stopford ground floor laboratory			
Building Name			
Stopford			
Sub Site Name			
Site Name			
University of Manchester			
Drawing Title			
2nd floor louvre detail			
PM	Drawn	Checked	Authorised
Scale	Date	Date	Date
1:2 @A3	Oct 2024		
Drawing No.			Revision
7164 A(31)01			B