

IMPORTANT:
*Drawings to be read in conjunction with NBS specifications.
*Presence of internal existing VCL to be investigated.
*All replacement cladding, render systems to achieve minimum Fire Rating A2 -s1, d0 to BS EN 13501-1

Existing balcony balustrade to be maintained and protected during site works.

Existing EPS stripped off. Contractor to assess substrate CP Board and report to CA. Arrangement of CP boards and supporting SFS is NOTIONAL ONLY and to be confirmed on site. Include for replacement sheathing boards which may be necessary: RCM Y Wall A1 Fire rated thickness and layers to match existing.

INTERNAL AREA NOT INSPECTED BASED ON AS BUILT DRAWINGS FROM THE PREVIOUS ARCHITECTS

Breather membrane to be Obex Cortex A2 Fire rated. Include sealants and tapes to be A2 rated supplied by Obex Ltd.

Dotted line denoting outside line of existing wall build up -TBC.

OUTSIDE

WBS Steel Frame Direct Fix EWI System

INSIDE

Existing sliding doors to be maintained and protected during site works.

Junction to be confirmed: Limited information
Existing internal wall build up. Assumed 2x 75mm mineral wool between SFS (Existing).

WBS EWI Epsitec System (with cavity)

Existing spacers (10mm sheeting board vertical strips TBC) to be replaced to allow new 15mm sheeting board installation as shown and for maintaining 20 mm ventilation gap through the facade.

In correspondence of window edges, parapets, balcony rails is recommended new WBS render without 20mm gap as shown.

Assumed SFS void without insulation - Install new close state fire barriers at each slab level level to avoid potential spread of flames as result of "chimney effect" - TBC.
Voids could be ventilated with vent grills facing the balcony.

Line denoting face of existing render

OUTSIDE

Existing 120x60 RHS - assumed location from as Built drawings

Use Dimensions - DO NOT SCALE
The Contractor is to check all dimensions at all times. Contractor to check the dimensions & conditions on site before commencing. Subject to professional survey.
All errors and omissions to be reported prior to commencement. This drawing must be read in conjunction with the relevant specification clauses. This drawing must not be used for purposes other than that for which it is provided. All drawings subject to statutory authority approval.
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Scale Bar		To be used as guidance only	
1:5	mm	50	150
1:10	mm	100	300
1:20	mm	200	600
1:50	mm	500	1500

NOTES

These drawings have been produced based on limited information supplied to DMWR. No checks have been undertaken to confirm accuracy of drawings and DMWR does not accept any liability for variations from existing arrangement. These drawings are not intended for construction purposes, nor are they fully representative of all details and interfaces required. These drawings are intended as design intent for the purposes of obtaining tender only. The contractor should undertake all necessary site surveys and investigations to ascertain accurate dimensions required for construction purposes and the production of detail manufacturing drawings or any other purpose. Existing wall build up has been produced with limited information from localised intrusive opening up by others. The Design Intent 'As Proposed' detail drawings have been produced with manufacturers input and are to be read in conjunction with the specification document for all associated components. These Design Intent drawings and Specification Document are for the purpose of tender. The contractor / sub-contractors are to complete detailed working drawings for construction. Detailed fabrication drawings to be submitted for comments. In all cases fire barriers/stopping/membranes sealants/ tapes and all other façade materials to be fully certificated for application and to be subject to approval by the Building Inspector and Fire Engineer.

Manufacturers to provide Fire Test Certification for open state and closed state barrier systems confirming compatibility with overall wall assembly and compliance.

B	12/05/2022	Cladding system revised	SE	CL
A	29/04/2022	Notes added	SE	-
Rev	Date	Revision Description	Dm	Chk

Project Name Design House, Manchester.		North	
Client THOMASONS		Client Job No Client No	
Drawing Title Proposed Corner Arrangement 03		DMWR Job No 3685	
Drawing Reference. 3685-DR-206		Revision B	
Drawn Date 29.10.2020	Scale 1:5@A3	Drawn By SE	
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