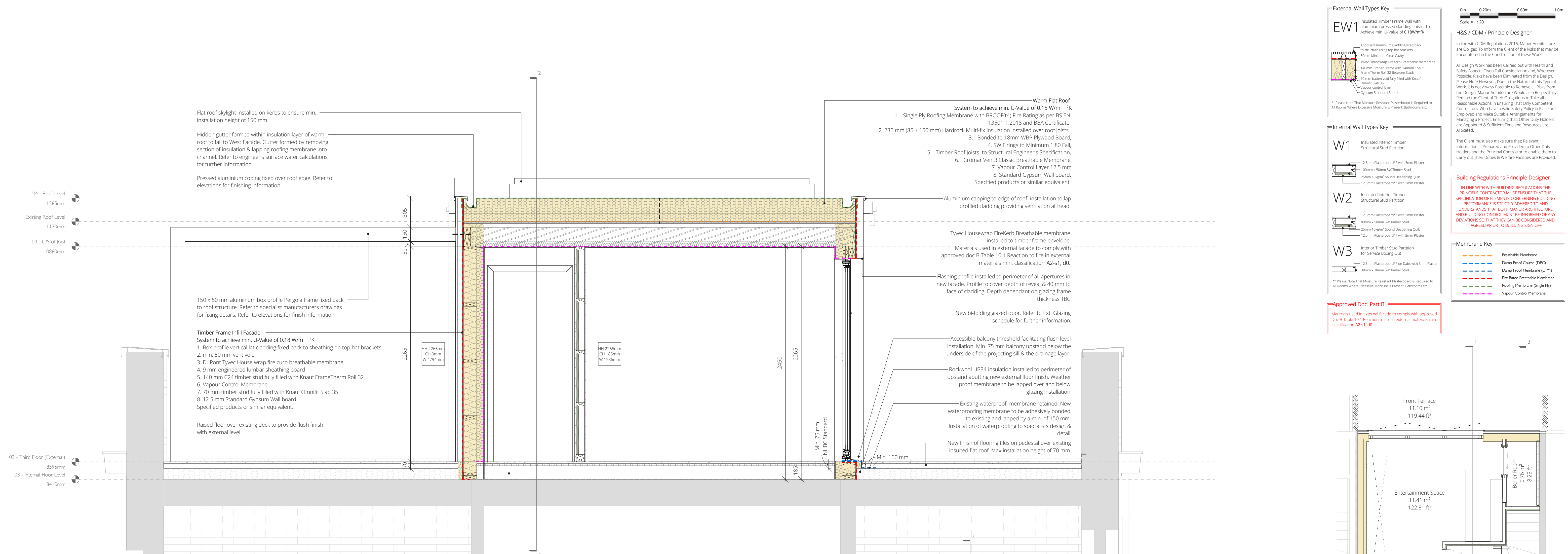
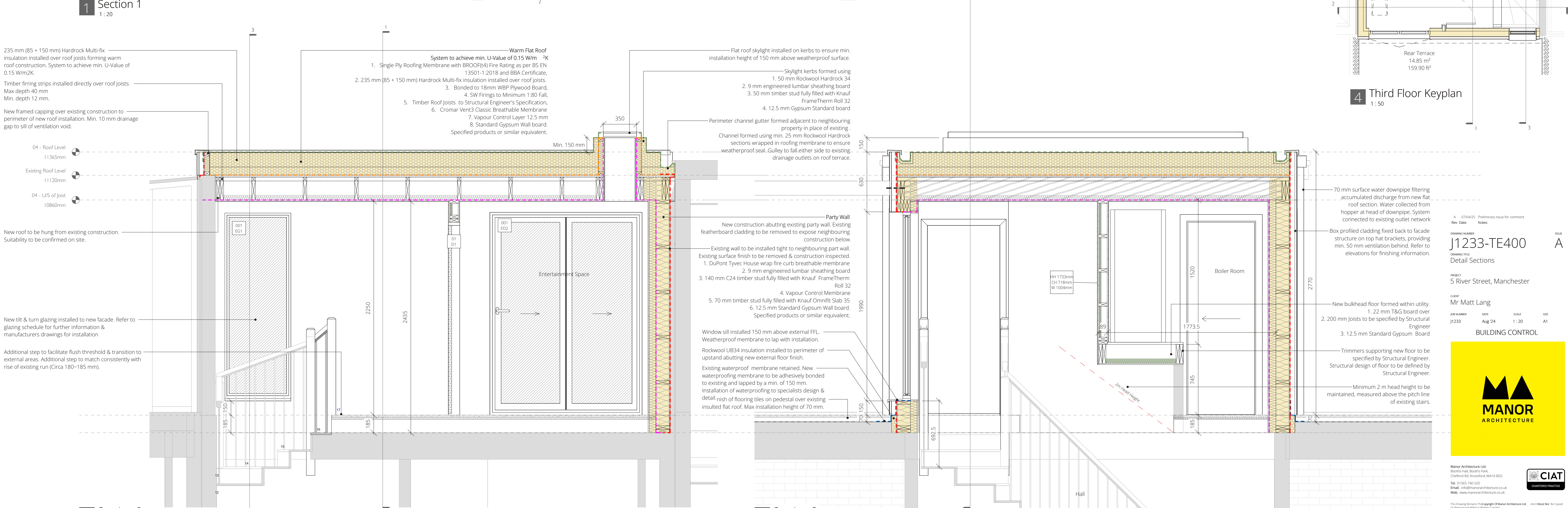


External Wall Types Key

EW1

Insulated Timber Frame Wall with aluminium pressed cladding finish - To Achieve min. U-Value of 0.18W/m²K

Anodised aluminium cladding fixed back to structure using top hat brackets
20mm Minimum Curb Gully
Tyvek Housewrap FireKerb Breathable membrane
140mm Timber Frame with 140mm Knauf FramTherm Roll 32 Breathable Slab
70 mm batten void fully filled with Knauf Omnifit Slab 35
Vapour control layer
Gypsum Standard Board

* Please Note That Moisture Resistant Plasterboard is Required to All Rooms Where Excessive Moisture is Present: Bathrooms, etc.

Internal Wall Types Key

W1

Insulated Interior Timber Structural Stud Partition

12.5mm Plasterboard* with 3mm Plaster
18mm x 50mm SW Timber Stud
25mm 10gigal' Sound Dampening Quilt
12.5mm Plasterboard* with 3mm Plaster

W2

Insulated Interior Timber Structural Stud Partition

12.5mm Plasterboard* with 3mm Plaster
18mm x 50mm SW Timber Stud
25mm 10gigal' Sound Dampening Quilt
12.5mm Plasterboard* with 3mm Plaster

W3

Interior Timber Stud Partition for Service Boring Out

12.5mm Plasterboard* on Dado with 3mm Plaster
38mm x 38mm SW Timber Stud

* Please Note That Moisture Resistant Plasterboard is Required to All Rooms Where Excessive Moisture is Present: Bathrooms, etc.

Approved Doc. Part B

Materials used in external facade to comply with approved Doc B Table 10.1 Reaction to fire in external materials min. classification **A2-s1,d0**

H&S / CDM / Principle Designer

In line with CDM Regulations 2015, Manor Architecture are Obligated to Inform the Client of the Risks that may be Encountered in the Construction of these Works

All Design Work has been Carried out with Health and Safety Aspects Given Full Consideration and, Wherever Possible, Risks have been Eliminated from the Design. Please Note However, Due to the Nature of this Type of Work, it is not Always Possible to Remove all Risks from the Design. Manor Architecture Would also Respectfully Remind the Client of Their Obligations to Take all Reasonable Actions in Ensuring That Only Competent Contractors, Who have a Valid Safety Policy in Place are Employed and Make Suitable Arrangements for Managing a Project, Ensuring that, Other Duty Holders are Appointed & Sufficient Time and Resources are Allocated.

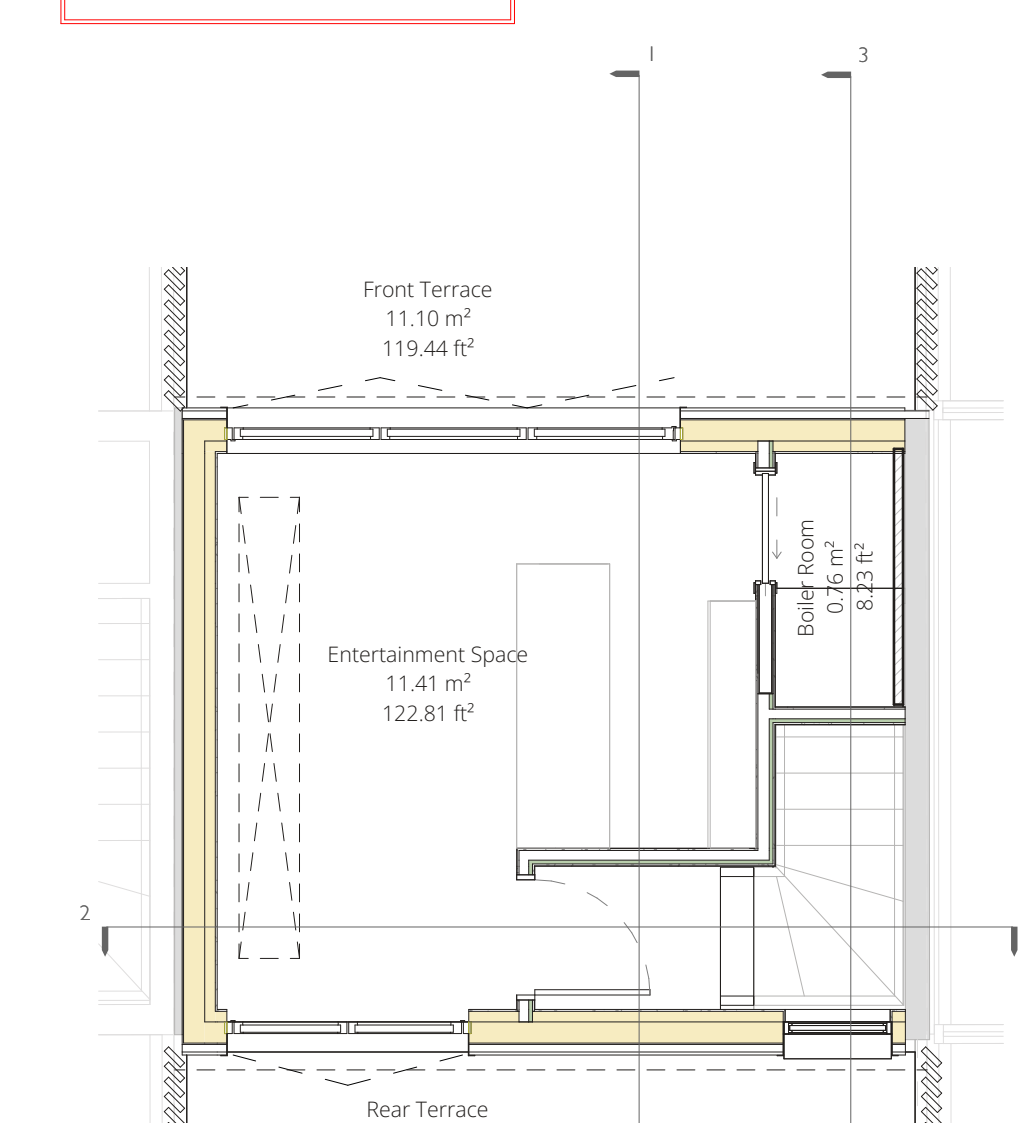
The Client must also make sure that: Relevant Information is Prepared and Provided to Other Duty Holders and the Principal Contractor to enable them to Carry out Their Duties & Welfare Facilities are Provided.

Building Regulations Principle Designer

IN LINE WITH BUILDING REGULATIONS THE PRINCIPLE CONTRACTOR MUST ENSURE THAT THE SPECIFICATION OF ELEMENTS CONCERNING BUILDING PERFORMANCE IS STRICTLY ADHERED TO AND UNDERSTANDS THAT BOTH MANOR ARCHITECTURE AND BUILDING CONTROL MUST BE INFORMED OF ANY DEVIATIONS SO THAT THEY CAN BE CONSIDERED AND AGREED PRIOR TO BUILDING SIGN OFF

Membrane Key

Breathable Membrane
Damp Proof Course (DPC)
Damp Proof Membrane (DPM)
Fire Rated Breathable Membrane
Roofing Membrane (Single Ply)
Vapour Control Membrane



4 Third Floor Keyplan

1:50

07/04/25 Preliminary Issue for comment

Rev. Date: Notes

DRAWING NUMBER

J1233-TE400

DRAWING TITLE

Detail Sections

PROJECT

5 River Street, Manchester

CLIENT

Mr Matt Lang

JOB NUMBER

J1233

DATE

Aug '24

SCALE

1:20

SIZE

A1

BUILDING CONTROL

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CIAI

Chartered Institute of Architectural Technicians

This Drawing Must Not Be Used On-Site Unless Issued For Construction

All Setting Out, Dimensions And Levels Should Only Be Taken From The Signed Dimension Values Shown On This Drawing. Wherever Possible, The Main To Scale From The Drawing. Any Variation Between Drawings And Site Conditions Are To Be Reported To Manor Architecture Ltd Immediately. All Contractors Must Read The Site And Are Fully Responsible For Taking And Checking All Dimensions Relative To The Work They Are Required To Carry Out.