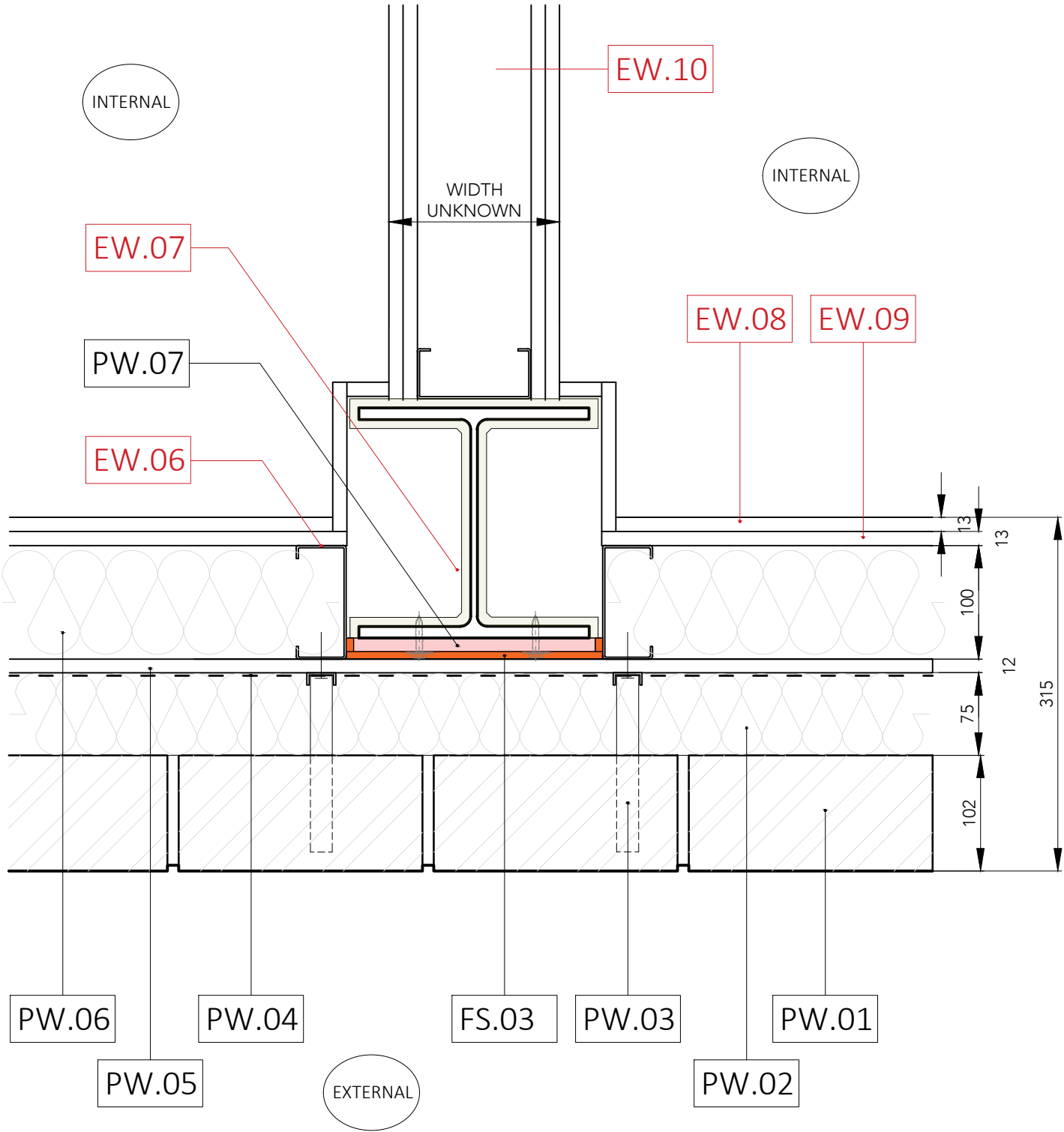


EXISTING WALL BUILD UP	
EW6	100 x 50mm Metsec steel frame system (S.F.S)
EW7	203 x 203 UB part coated with intumescent render
EW8	Plasterboard (type and thickness unknown)
EW9	Plasterboard with skim finish (Assumed)
EW10	Party wall (No intrusive survey carried out internally)

PROPOSED WALL BUILD UP	
PW1	New 102mm facing brickwork to match the existing in size colour and texture as NBS F10.395
PW2	75mm Rockwool full fill cavity batt insulation as NBS F30.150
PW3	SS brick ties fixed back through sheathing board into vertical rails of SFS frame as NBS. F30.210
PW4	Obex Cortex 0220FR class A1 breather membrane as NBS H92.785
PW5	12mm A2 Versapanel sheathing board as NBS H92.785
PW6	100mm Rockwool RW45A insulation within S.F.S frame as NBS H92.778
PW7	15mm Promat Supalux fire board as NBS K10.265

PROPOSED FIRE STOPPING	
FS3	Fire stop seals 60/ 60 E/I to new sheathing board. contractor to check all seals to top and bottom of S.F.S. rails for typical apartment party wall. (central core compartment has a 120/ 120 FR) as NBS P12.330,335 & 338

WALL TYPE 1- BRICKWORK WALL - AS PROPOSED BUILD UP. (EXTERNAL - INTERNAL)	
102mm 75mm 12mm 100mm 12.5mm 12.5mm	FACING BRICKWORK TO MATCH EXISTING ROCKWOOL FULL FILL CAVITY BATT INSULATION A2 VERSAPANEL SHEATHING BOARD ROCKWOOL RW45A INSULATION (WITHIN S.F.S.) PLASTERBOARD (ASSUMED) PLASTERBOARD WITH SKIM FINISH
TOTAL U'VALUE - APPROX 0.24 w/m2K	



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

GENERAL NOTES

The Existing General Arrangement base drawings (Plans, Sections and Elevations) have been compiled with the limited drawing information provided to Buttress.

No checks have been made, or surveys undertaken, to confirm the accuracy of this information, nor any detailed modifications made to represent 'As built' information. Buttress do not accept any liability for this information, or reliance on these for any purpose.

Where any measurements, or information (being critical) and required for construction purposes, the contractor should undertake all necessary site surveys to ascertain accurate information to produce any detailed manufacturing drawings, or for any other purpose.

The Existing detail base drawings for the Wall Types have been compiled with the limited drawing information provided to Buttress in association with limited intrusive opening up carried out by others.

The limited extent of the intrusive opening up, is therefore only intended for the purpose of tender and compilation of the Existing Wall Type Base drawings and As Proposed design intent drawings.

Buttress do not accept any liability for the accuracy of this base information, or reliance on these for construction purposes.

Where any measurements or information being critical and required for construction purposes, the contractor should undertake all necessary site surveys to ascertain accurate information to enable the completion of the design. Were any significant variations are discovered these should be relayed to the CA for review.

The Design Intent 'As Proposed' detail Drawings have been produced in association with manufacturers input and should be read with the (NBS) specification for all associated components. These design intent drawings and NBS are for the purpose of Tender and for the contractor to complete their Sub-Contractor Detailed working drawings, as required under the CDP, as detailed in the Contract preliminaries and the NBS. The drawings are not intended to be utilised for construction purposes, nor are they fully representative of all the details or detailed interfaces required.

Sub-Contractors detailed fabrication drawings for construction should be submitted for comments in accordance with the contract documentation requirements.

T1 - 28/04/21 - Issued for Tender

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Project Title	TRINITY COURT		
Client	THOMASONS		
Location	MANCHESTER		
Drawing Title	WALL TYPE 1 AS PROPOSED TYPICAL WALL BUILD UP		
Date	25/02/2021	Scale	1:5
Checked		Orig Paper Size	A3
Status DRAFT			
Drawing ref	Job No	Drawing No	Revision
	9028	(08) 001	T1