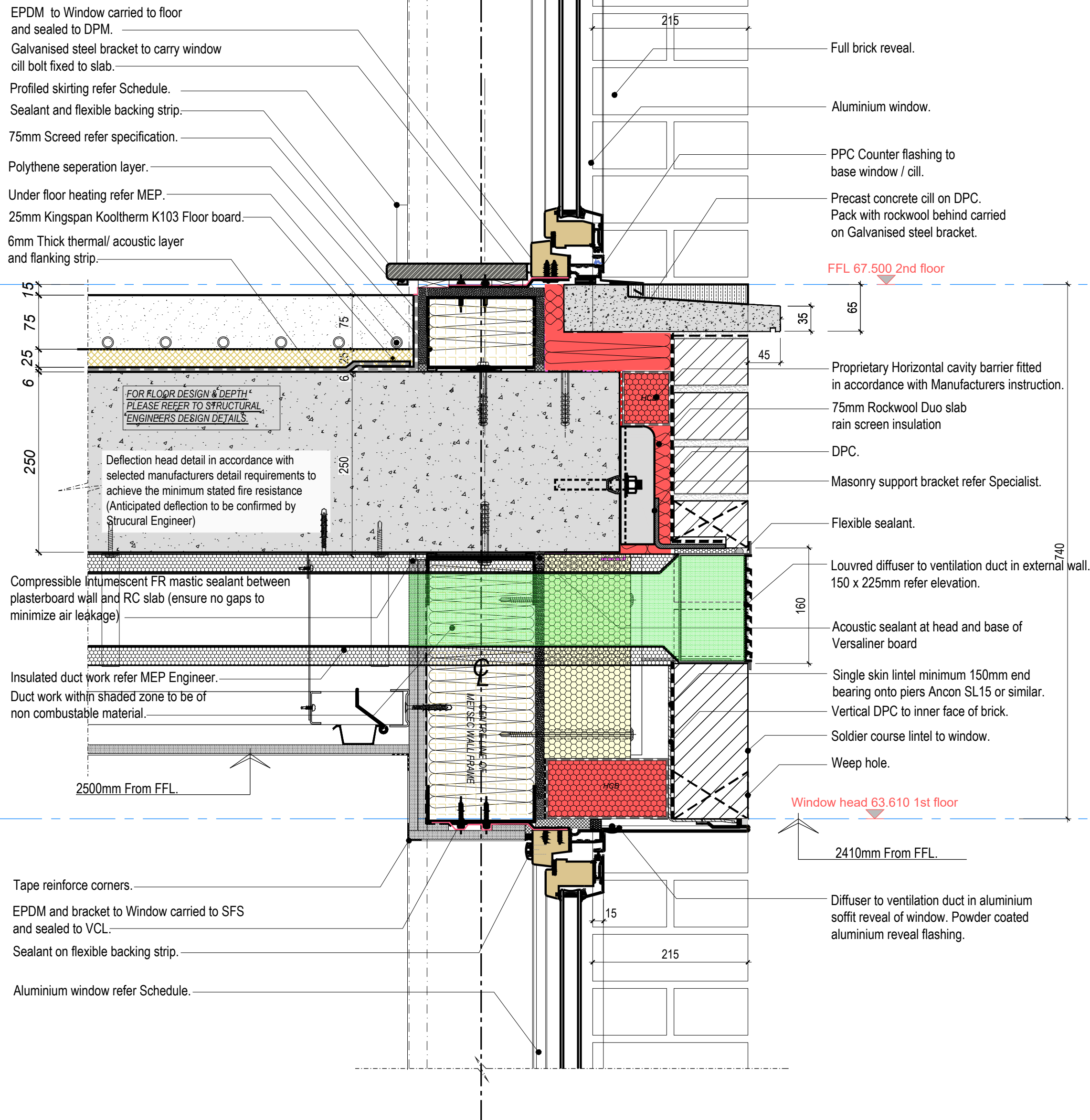


Floor Type - 5.1 : 60minute fire rating Integrity and Insulation.
Acoustic requirements Airborne: DnTw+Ctr 45dB, Impact: Lⁿ nTw 62dB
 15mm Floor finish refer Schedule.
 75mm Sand cement screed.
 Under floor heating refer MEP.
 1000 Gauge Visqueen separating layer.
 25mm Kingspan K103 Insulation.
 6mm Thermal Economics Iso rubber and Iso edge.

External wall Type - WT 1.1a/b/c : 0.15w/m²k
60minute fire rating to External facade and structure.
Acoustic requirements to meet BS 8233.
 102.5mm Facing brick (Ancon 24 / 14 restraint system.
 60mm Ventilated cavity.
 120mm Rockwool duo slab insulation.
 Breather membrane (Tyvek Firecurb House wrap.)
 12mm Y-Wall A1 Rated Calcium silicate cement board.
 150mm SFS Frame fully filled Rockwool frame slab.
 VCL (A2 Rated).
 2 x 12.5mm Wallboard.



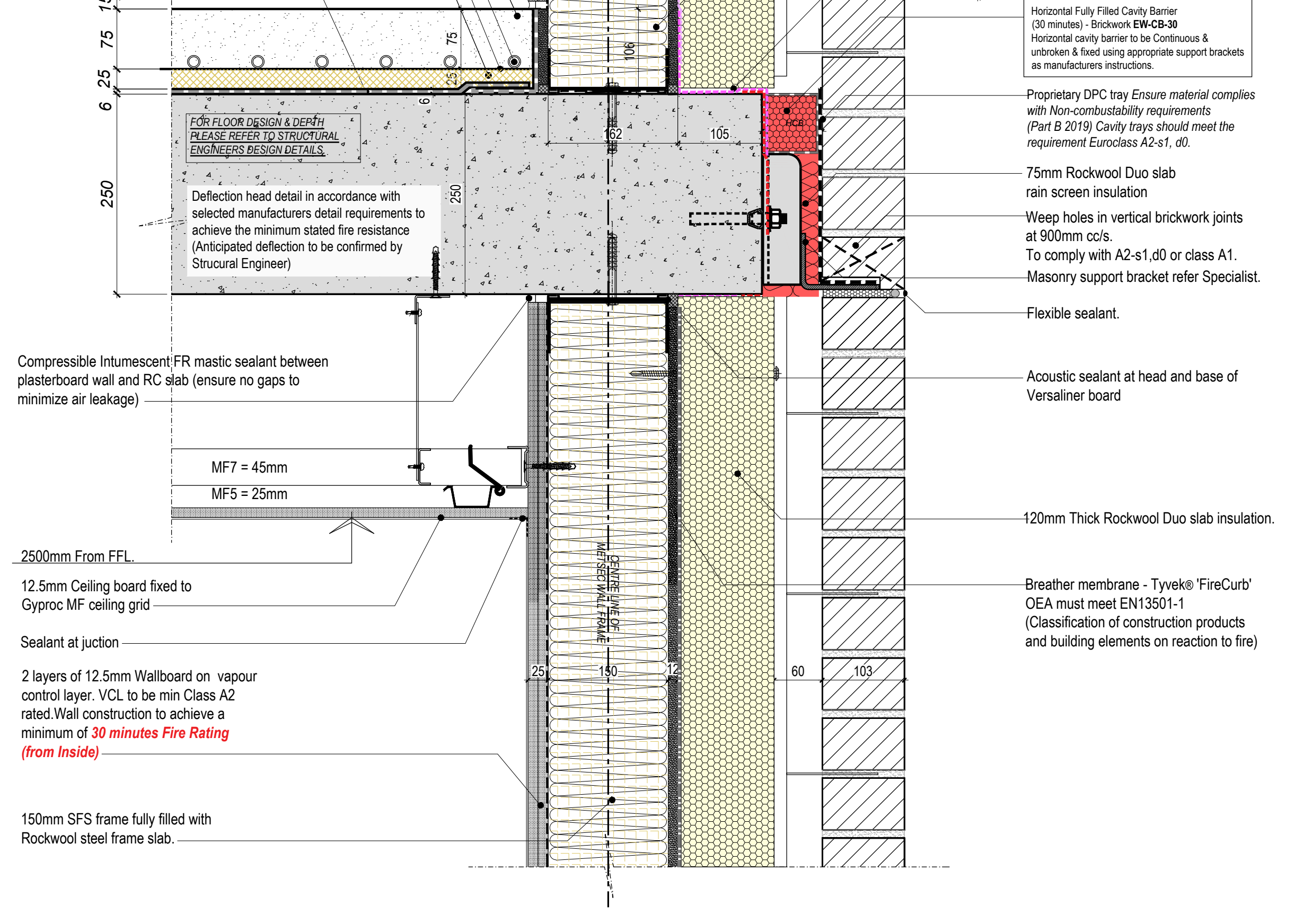
1- 2ND FLOOR / WALL JUNCTION -BLOCK A.
 Scale 1:5

Floor Type - 5.1 : 60minute fire rating Integrity and Insulation.
Acoustic requirements Airborne: DnTw+Ctr 45dB, Impact: Lⁿ nTw 62dB
 15mm Floor finish refer Schedule.
 75mm Sand cement screed.
 Under floor heating refer MEP.
 1000 Gauge Visqueen separating layer.
 25mm Kingspan K103 Insulation.
 6mm Thermal Economics Iso rubber and Iso edge.

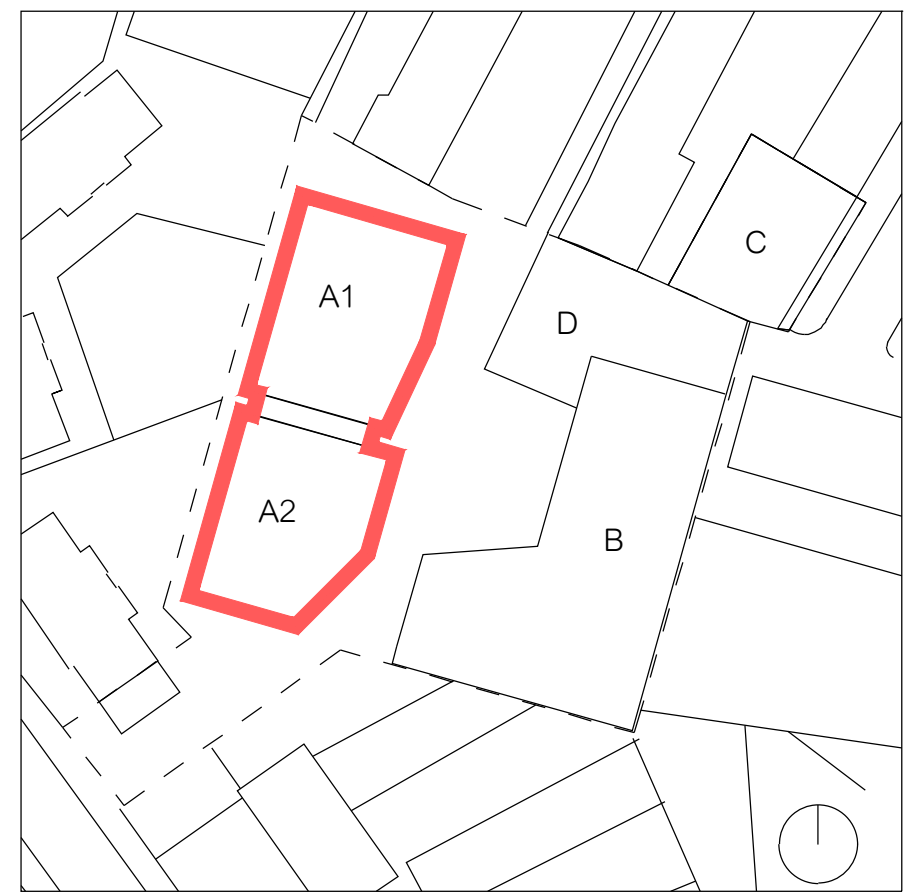
External wall Type - WT 1.1a/b/c : 0.15w/m²k
60minute fire rating to External facade and structure.
Acoustic requirements to meet BS 8233.
 102.5mm Facing brick (Ancon 24 / 14 restraint system.
 60mm Ventilated cavity.
 120mm Rockwool duo slab insulation.
 Breather membrane (Tyvek Firecurb House wrap.)
 12mm Y-Wall A1 Rated Calcium silicate cement board.
 150mm SFS Frame fully filled Rockwool frame slab.
 VCL (A2 Rated).
 2 x 12.5mm Wallboard.

2 layers of 12.5mm Wallboard on vapour control layer. VCL to be min Class A2 rated. Wall construction to achieve a minimum of **30 minutes Fire Rating (from Inside)**

150mm SFS frame fully filled with Rockwool steel frame slab.
 Profiled skirting refer Schedule.
 Sealant and flexible backing strip.
 75mm Screed refer specification.
 Under floor heating refer MEP.
 Polythene separation layer.
 25mm Kingspan Kooltherm K103 Floor board.
 6mm Thick thermal/ acoustic layer and flanking strip.



2- 2ND FLOOR / WALL JUNCTION -BLOCK A.
 Scale 1:5



Key Plan

Revision	Date	Revised by	Issued for
P2	06.09.2021	DF	Windows revised.
P2	30.07.2021	DF	Specification up dated.
P1	10.02.2021	DF	Issued for Comment.

Revision History

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BLOCK A - FLOOR/WALL JUNCTION

2ND FLOOR / WALL JUNCTION.

Status: **S2 - FOR INFORMATION**

hunters project number:	client project number:	scale:	drawn by:	checked by:
M9920	HNCC	1:5	DF	PG

drawing title:
HNCC-HUN-01-ZZ-DR-A-41-11004

revision	date
P3	10.02.2021

All drawings are to be printed in colour.

file ref: **HNCC-HUN-01-B1-DR-A-41-11004- rev C1.dwg**

Use figured dimensions only. All levels and dimensions to be checked on site. This drawing is to be read in conjunction with all other relevant drawings and specifications. Hunters is a trading name of Hunter & Partners Limited. © Hunter & Partners Limited. All rights reserved.