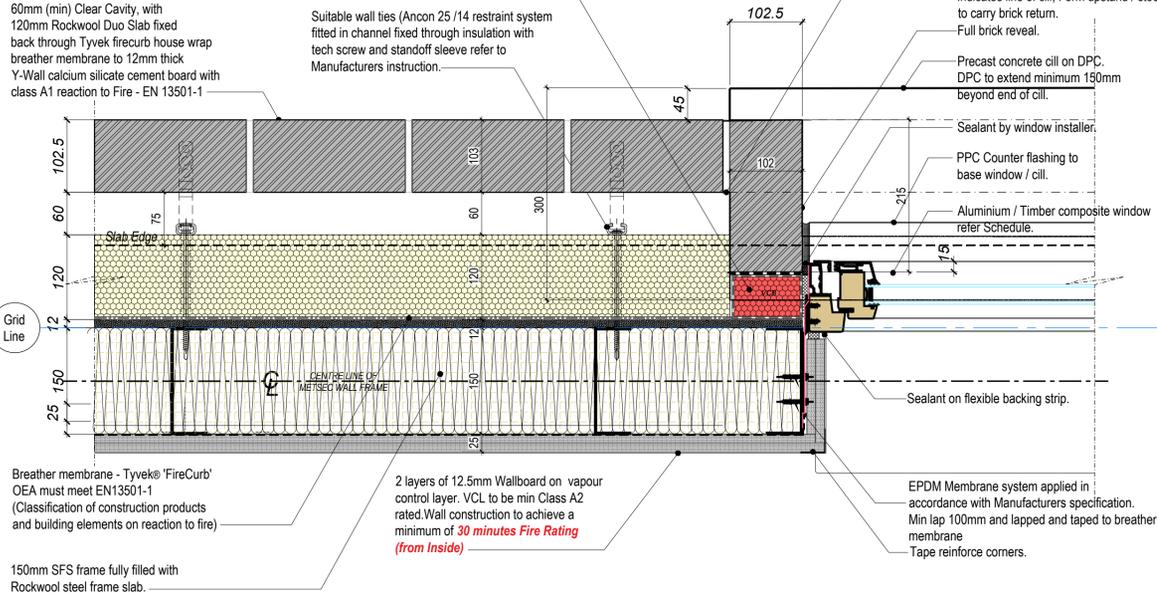


External Wall: Target Average 0.15w/m²k
 102.5mm brickwork external leaf with 60mm (min) Clear Cavity, with 120mm Rockwool Duo Slab fixed back through Tyvek firecurb house wrap breather membrane to 12mm thick Y-Wall calcium silicate cement board with class A1 reaction to Fire - EN 13501-1

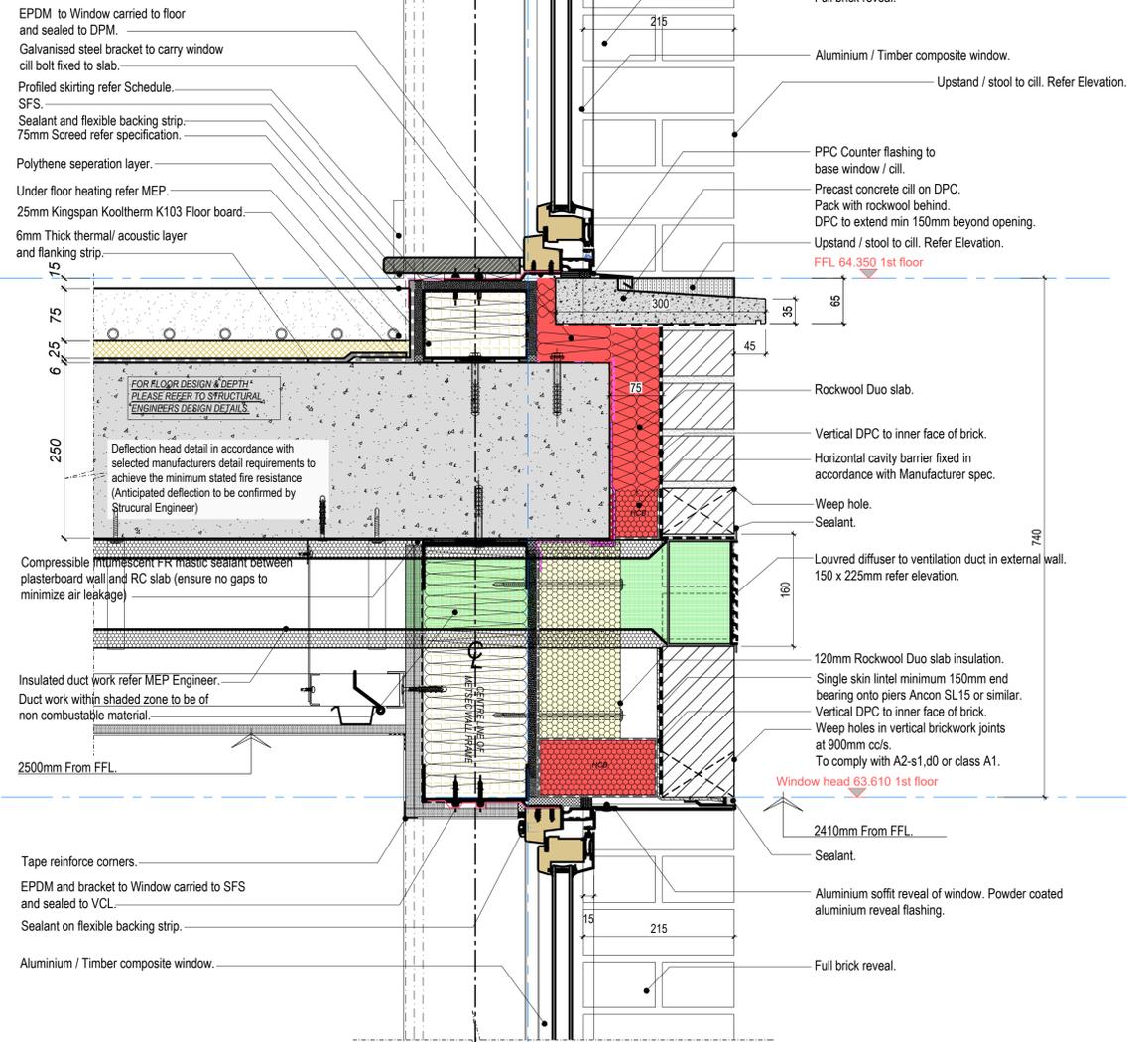
Cavity closer with integral DPC. Ensure carries behind cill.
 Suitable wall ties (Ancon 25 /14 restraint system fitted in channel fixed through insulation with tech screw and standoff sleeve refer to Manufacturers instruction.



3- WINDOW JAMB DETAIL.

Scale 1:5

Floor Type - 5.1 : 60minute fire rating Integrity and Insulation.
Acoustic requirements Airborne: DnT_w+Ctr 45dB, Impact L' 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.

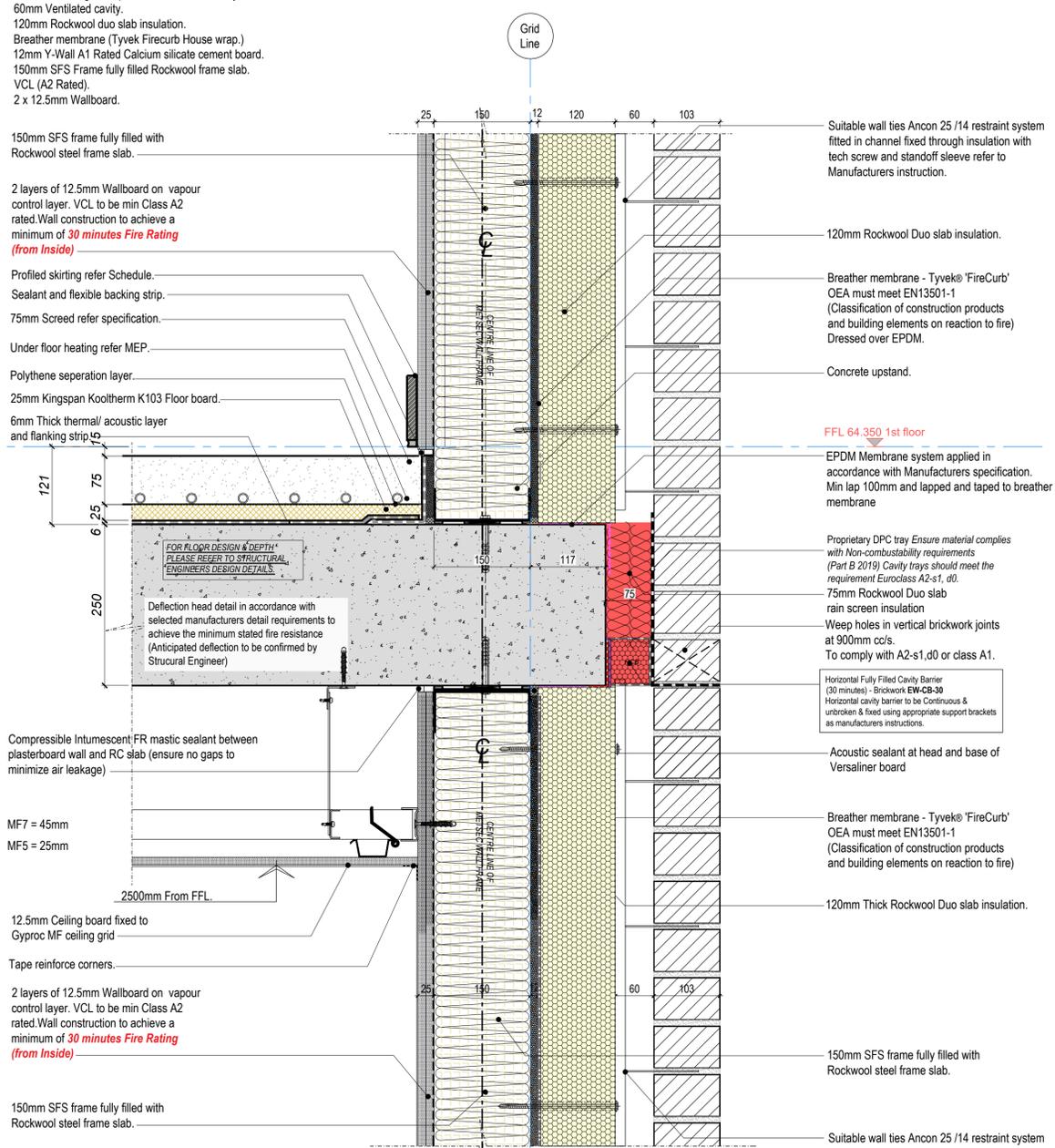


1- UPPER FLOOR / WALL JUNCTION -BLOCK A.

Scale 1:5

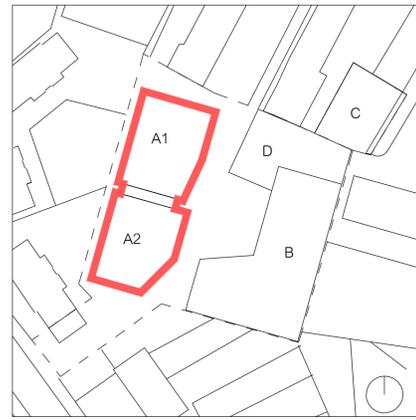
Floor Type - 5.1 : 60minute fire rating Integrity and Insulation.
Acoustic requirements Airborne: DnT_w+Ctr 45dB, Impact L' nTw 62dB
 15mm Floor finish refer Schedule.
 75mm Sand cement screed.
 Under floor heating refer MEP.
 1000 Gauge Visqueen separating layer.
 25mm Kingspan K103 Insulation.
 6mm 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- UPPER FLOOR / WALL JUNCTION -BLOCK A.

Scale 1:5



Key Plan

Revision	Date	Issued by
C1	10.11.2021	DF
P3	02.09.2021	DF
P2	30.07.2021	DF
P1	10.02.2021	DF

Revision History

hunters

Space One Reaction Road
 London W8 5EA
 T 020 8237 5200
 F 020 8741 2914
 mail@hunters.co.uk
 www.hunters.co.uk

HNCC

25 Berram Street,
 Highgate,
 London,
 N19 5DQ

BLOCK A - FLOOR/WALL JUNCTION

UPPER FLOOR.

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-41-11002

revision	date
C1	10.02.2021

All drawings are to be printed in colour.
 file ref: HNCC-HUN-01-B1-DR-A-41-11002- 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.