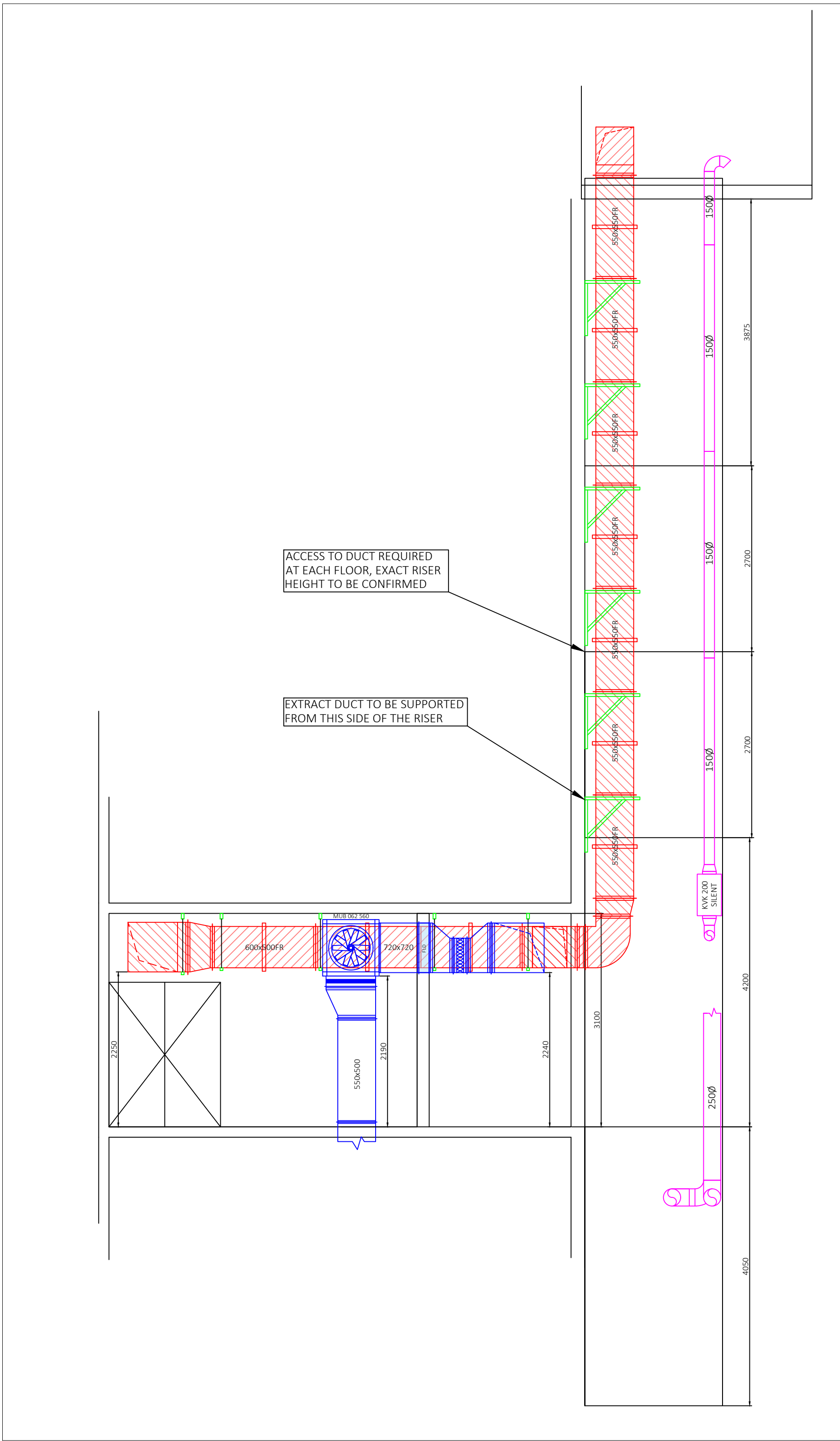


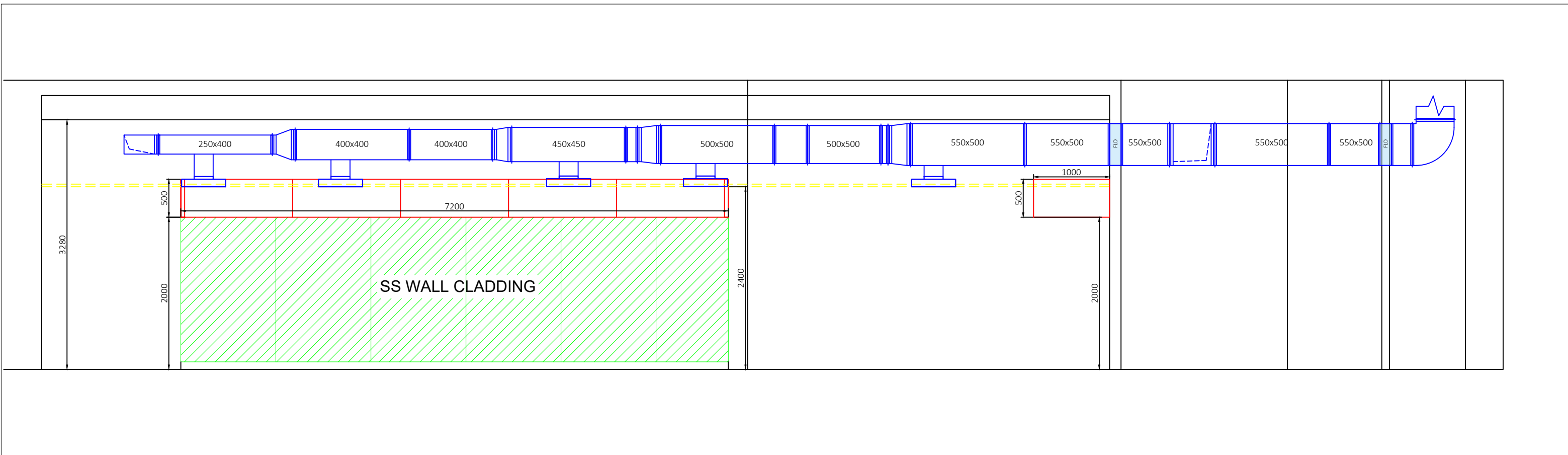
SECTION B-B

Scale 1:50



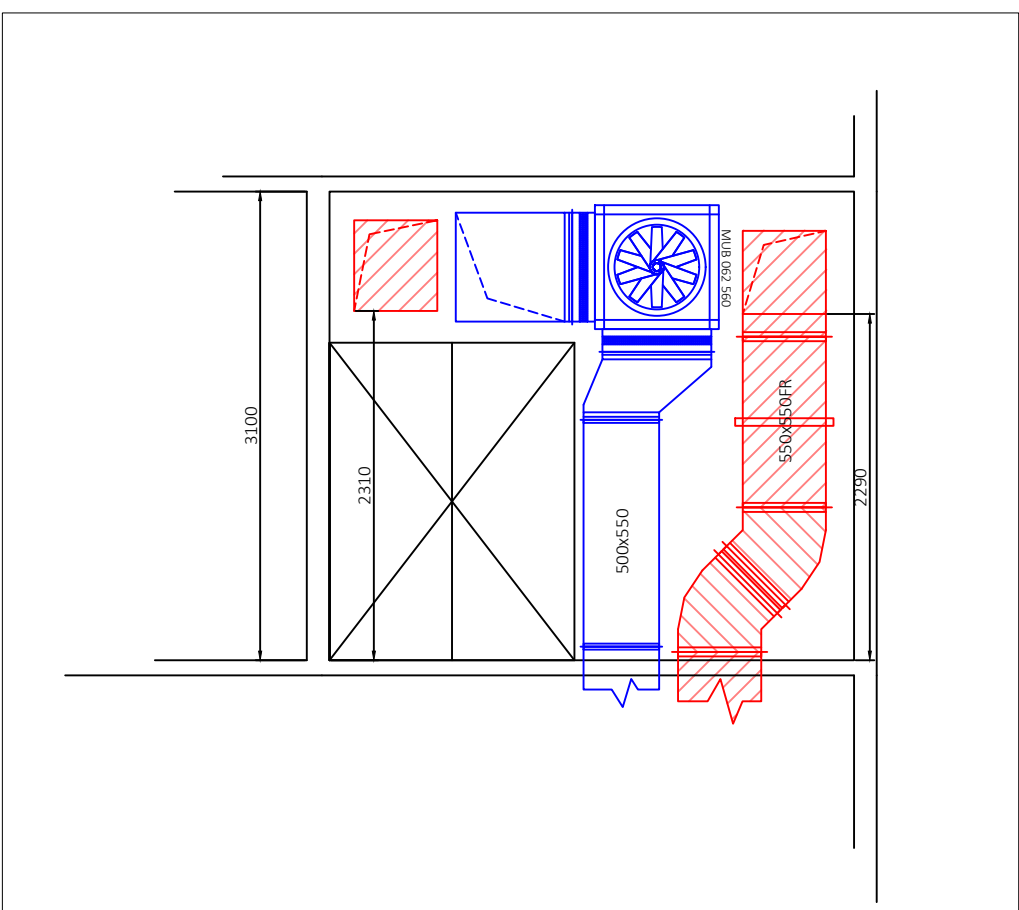
SECTION A-A - Cookline Elevation

Scale 1:50



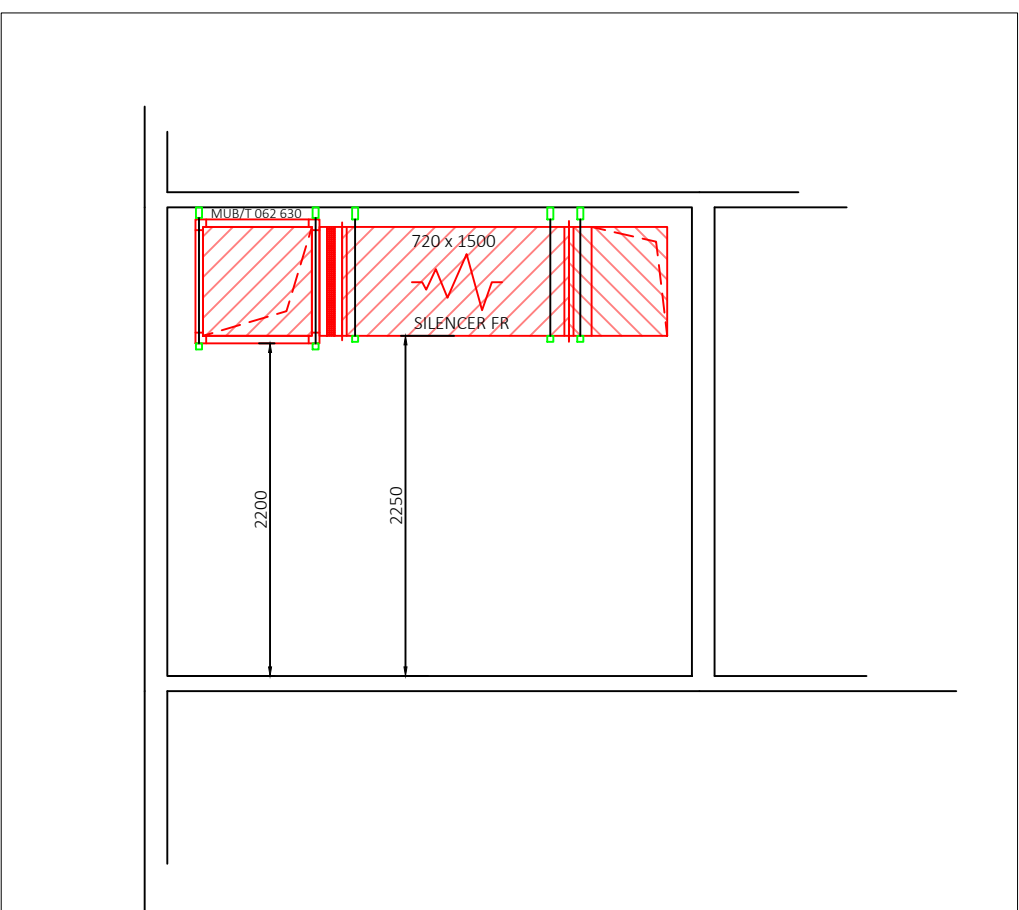
VIEW A

Scale 1:50



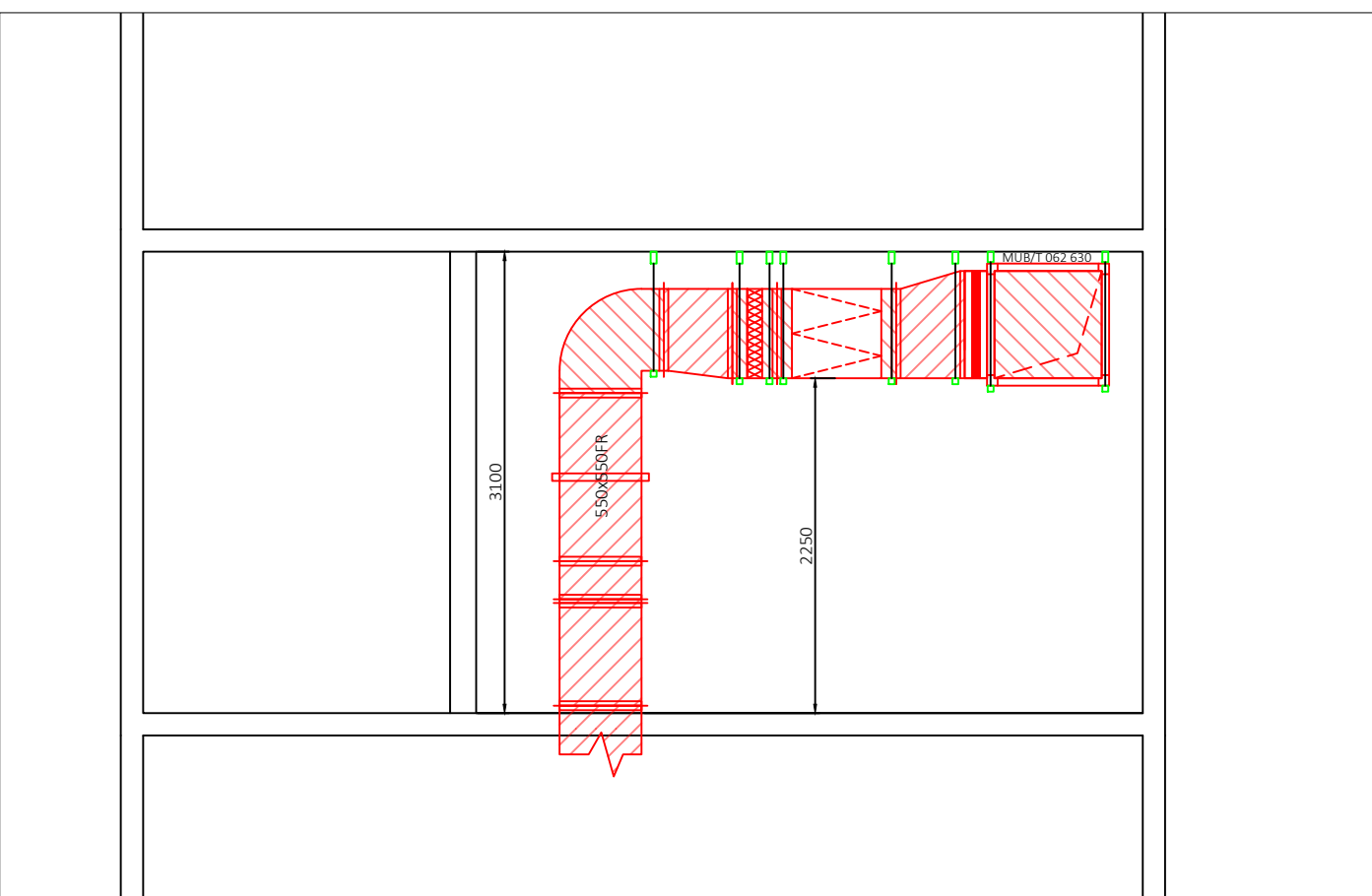
VIEW B

Scale 1:50



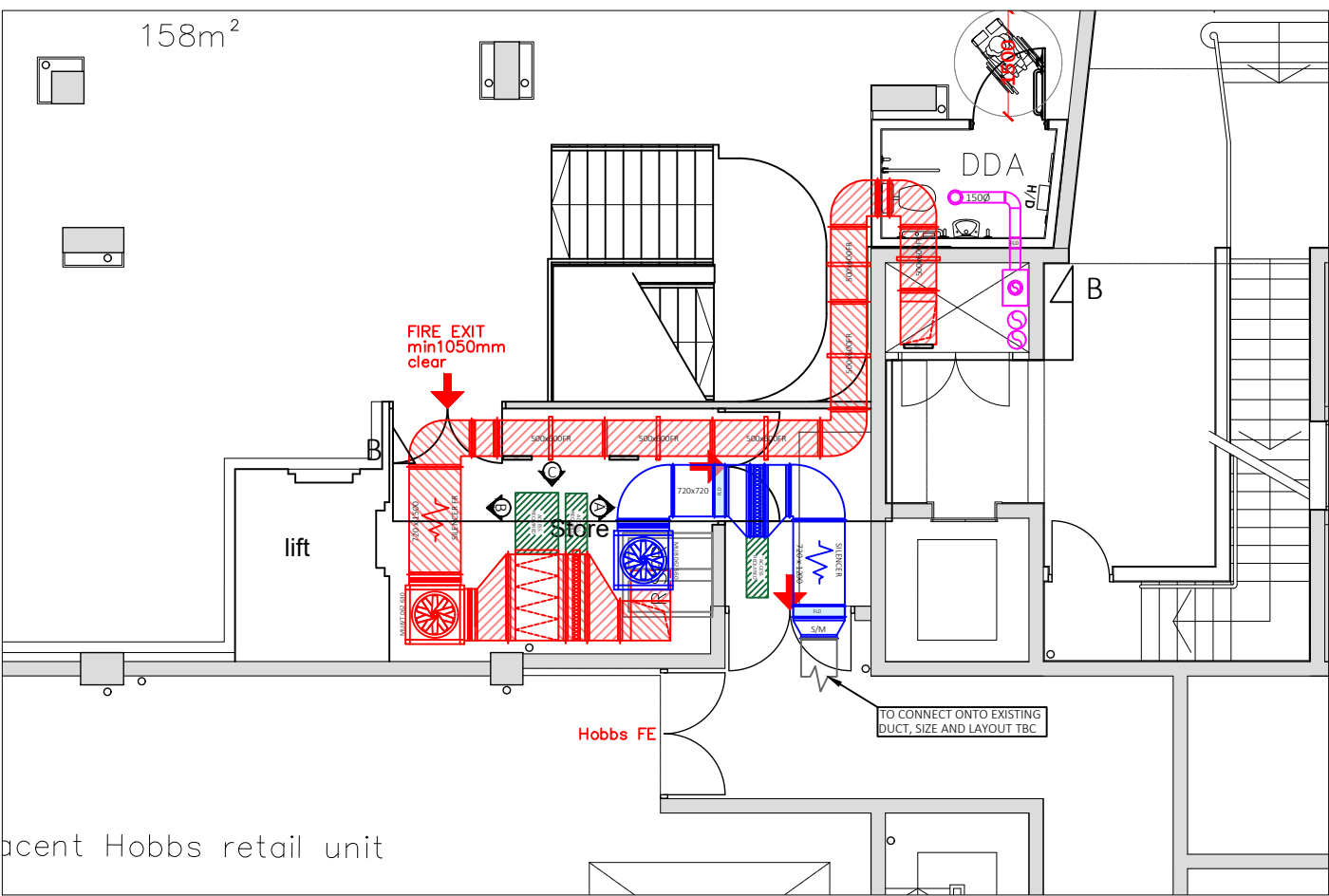
VIEW C

Scale 1:50



PLAN - Ground Floor Plant Area

Scale 1:100



Rev	Date	Drawn By	Notes
A	24/07/2024	DE	Duct layout altered to site notes

DO NOT SCALE FROM THIS DRAWING!
All measurements in mm with a tolerance +/- 1mm
All power & services installation by client/M&E Contractor
Ceiling grid for illustration purposes only. To be filled by others.
Drawing to be printed in colour
ALL FIRE RATED DUCT MANUFACTURED TO BS474-24 RATED TO 120 MINUTES

Approximate canopy weight:	400kg
Approximate condense weight:	40kg
Drawing to be used in conjunction with:	
Architect:	-
Kitchen:	-
Landlord:	-

Odour Control Checklist	
Pre-Filter	Yes
Carbon	Yes
Bag Filter	-
HEPA	-
ESP	-
UV Ozone	Yes

Extract	VCD	Pre-filter	Double deflection grille	Canopy LED light
Extract fire rated	Carbon	Toilet Valve	Eggcrate grille	Flex
Supply	Fire damper	Fire & smoke damper	Pump house anti vibration foot	AVD Access door
Toilet extract				
Ceiling grid				
Cladding				
Brackety				

Extract Fan Information:
Fan Model: MUB/T 062 630
Input Current: 8.08A 3ph
Airflow: 2m³/s @ 945pa
Sound Level: 44dB at 3m free field
Weight: 111Kg
Controller: FC102-5.5KW

Supply Fan Information:
Fan Model: MUB 062 560
Input Current: 4.48A 3ph
Airflow: 1.7m³/s @ 800Pa
Sound Level: 38dB at 3m free field
Weight: 30kg
Controller: FC102-3KW

Ancillary Fan Information:
Fan Model: KVK SILENT 250
Input Current: 1.04A @ 1ph
Airflow: -
Sound Level: 33dB at 3m free field
Weight: 30kg
Controller: -

Ancillary Fan Information:
Fan Model: KVK SILENT 200
Input Current: 0.465A 1ph
Airflow: -
Sound Level: 26dB at 3m free field
Weight: 22kg
Controller: -

Project:	Reading Cozy Club		
Client:	Loungers		
Drawing No:	-03	Date:	28/08/2024
Drawn By:	DE	Revision:	A
Drawing view:	Sections and views		
Status:	FOR APPROVAL	Paper Size	A1
Site Address:	Unit 130, Oracle Shopping Centre, Minster Street, Reading, RG1 2AG		

Partridge  **Ventilation**

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Partridge Ventilation Ltd
Company Number: 12082527

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