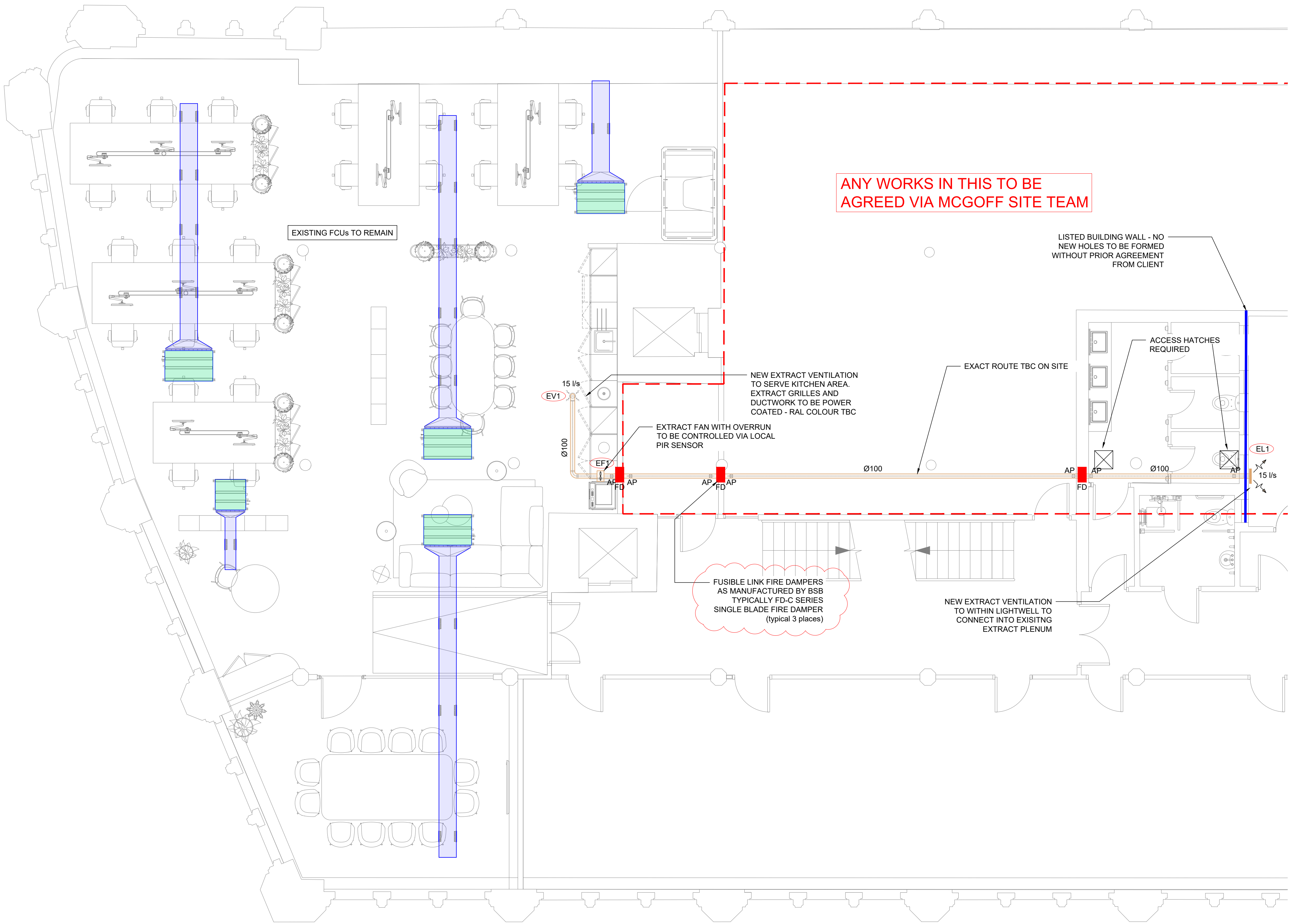




AIR VALVE SCHEDULE

REF.	MAKE	MODEL	FLOW RATE (l/s)	ΔP (Pa)	ADJUSTMENT	NOTE
EV1	GILBERTS	GX 125	15	17	+6 mm	EXTRACT

EXTERNAL LOUVRE SCHEDULE

REF.	MAKE	MODEL	SIZE (WxH) (mm)	FLOW RATE (l/s)	VELOCITY (m/s)	ΔP (Pa)	NOTE
EL1	GILBERTS	WG-38	300 x 300	15	2.5	17	RAL COLOUR TBC

EXTRACT FAN SCHEDULE

REF.	MAKE	MODEL	AIRFLOW (l/s)	PRES. (Pa)	NOISE (dBA)	NOTE
EF1	VENT-AXIA	ACM-100T	15	65	26 (at 3m)	LOW SPEED

GENERAL NOTES

- THIS DRAWING IS SUBJECT TO COPYRIGHT AND IS NOT TO BE REPRODUCED IN PART OR WHOLE WITHOUT APPROVAL
- DO NOT SCALE THIS DRAWING - CHECK ALL DIMENSIONS ON SITE
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE PROJECT SPECIFICATION(S) AND ALL OTHER CONTRACT DOCUMENTATION
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

VENTILATION LEGEND

- EXISTING FAN COIL UNIT
- NEW FOUL EXTRACT DUCTWORK
- NEW AIR VALVE WITH ADJUSTABLE CORE
- VCD NEW VOLUME CONTROL DAMPER
- FD 30min. FUSIBLE LINK FIRE DAMPER
- AP NEW ACCESS PANEL

P5	09/11/23	AL	FIRE DAMPERS REVISED
P4	08/11/23	AM	COMMENTS INCORPORATED
P3	07/11/23	AM	EXTRACT FAN MOVED TO TENANT'S DEMISE
P2	09/10/23	AM	COMMENTS INCORPORATED
P1	20/09/23	AM	PRELIMINARY ISSUE

Issue	Date	Eng	Description
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Status PRELIMINARY



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Scale 1:50 @A1	Date 20/09/23	Drawn AM	Checked AL
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Client Name MCGOFF FACILITIES SERVICES

Project Title CANADA HOUSE
3RD AND 4TH FLOOR
MANCHESTER

Drawing Title MECHANICAL SERVICES
VENTILATION LAYOUT
4TH FLOOR

Org No 1096-HAR-XX-04-DR-M-5700	Rev P5
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