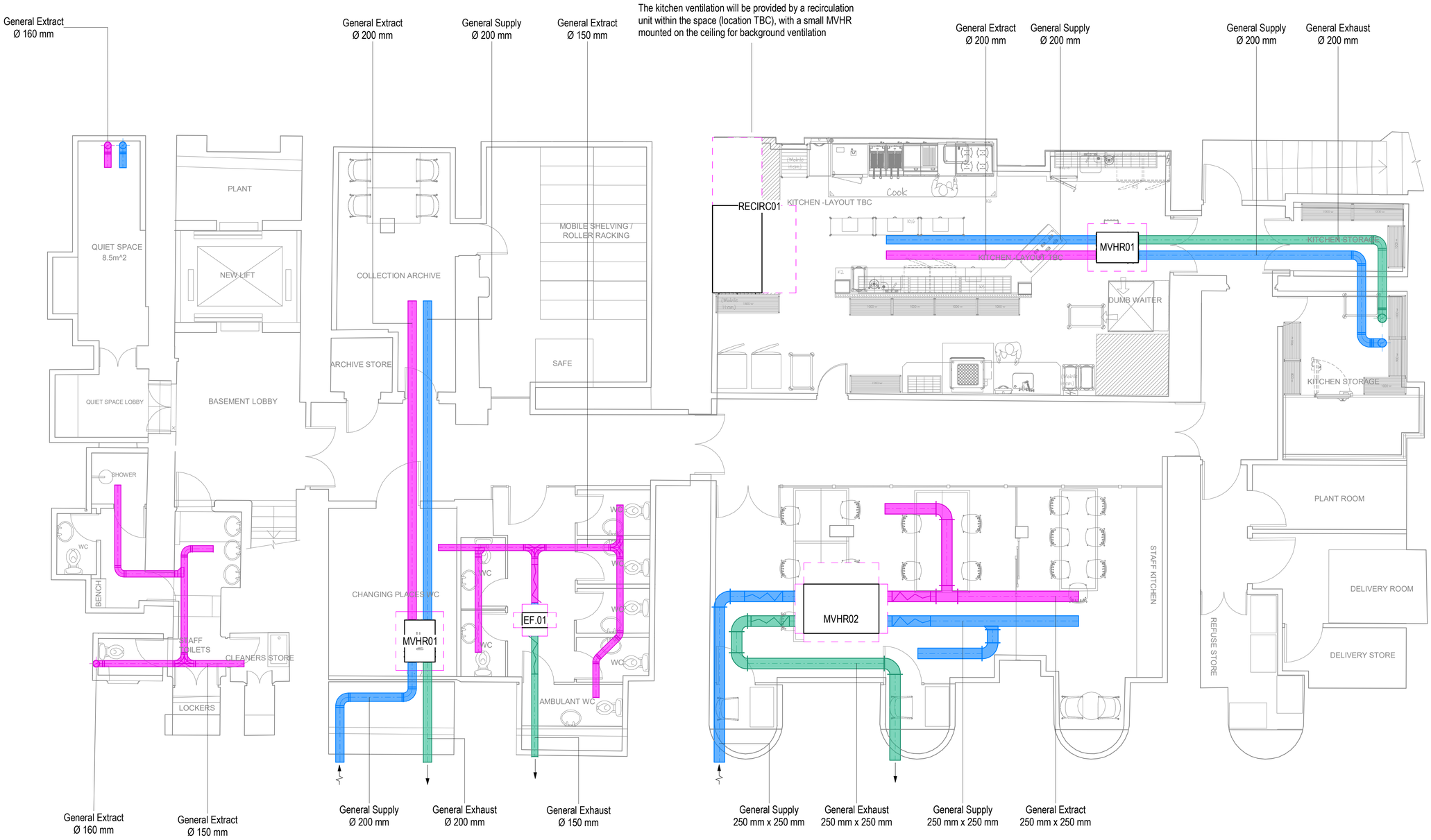


GENERAL NOTES

1. Do not scale from this drawing.
2. Print this drawing in colour.
3. This drawing is to be read in conjunction with all other MXF documents (drawings, schedules and specification) along with other design team documentation.
4. Ductwork to be installed and tested in accordance with DW 144.
5. Install all fire dampers and volume control dampers in accessible locations and with suitable access where concealed.
6. Where space permits, provide radius bends to all ductwork. Provide turning vanes to all 90 degree bends in ductwork.
7. Sizes are indicative only, to be confirmed at Stage 4

PROJECT SPECIFIC NOTES

1. Ductwork sizes to be confirmed at stage 4

KEY

	Intake
	Supply
	Extract
	Exhaust
	Smoke Extract
	Flue
	Fire Rated System
F/A	From above
T/B	To below
	Airflow inward
	Airflow outward
SG.xx	Supply Grille
EG.xx	Extract Grille
FCU.xx	Fan Coil Unit
AHU.xx	Air Handling Unit
ASHP.xx	Air Source Heat Pump
ATT.xx	Attenuator
CH.xx	Chiller
MVHR.xx	Mechanical Ventilation Unit with Heat Recovery
FSD	Fire and Smoke Damper
MSCD	Motorised Smoke Control Damper
MD	Motorised Damper
BD	Balancing Damper
VCD	Volume Control Damper

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client
Purcell Architects

project name
Portico Library

drawing title
Ventilation
Level B1
Layout

job no **J7590** | project leader **IS** | scale at A1 **1 : 50**

status code and description
S4 - Suitable for Stage Approval

issue date **09/07/2025** | revision **P01** | classification **Ss_65_40_00_00**

project code **J7590** - orig **MXF** - volume **ZZ** - level **B1** - type **DR** - role **M** - number **20100**

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