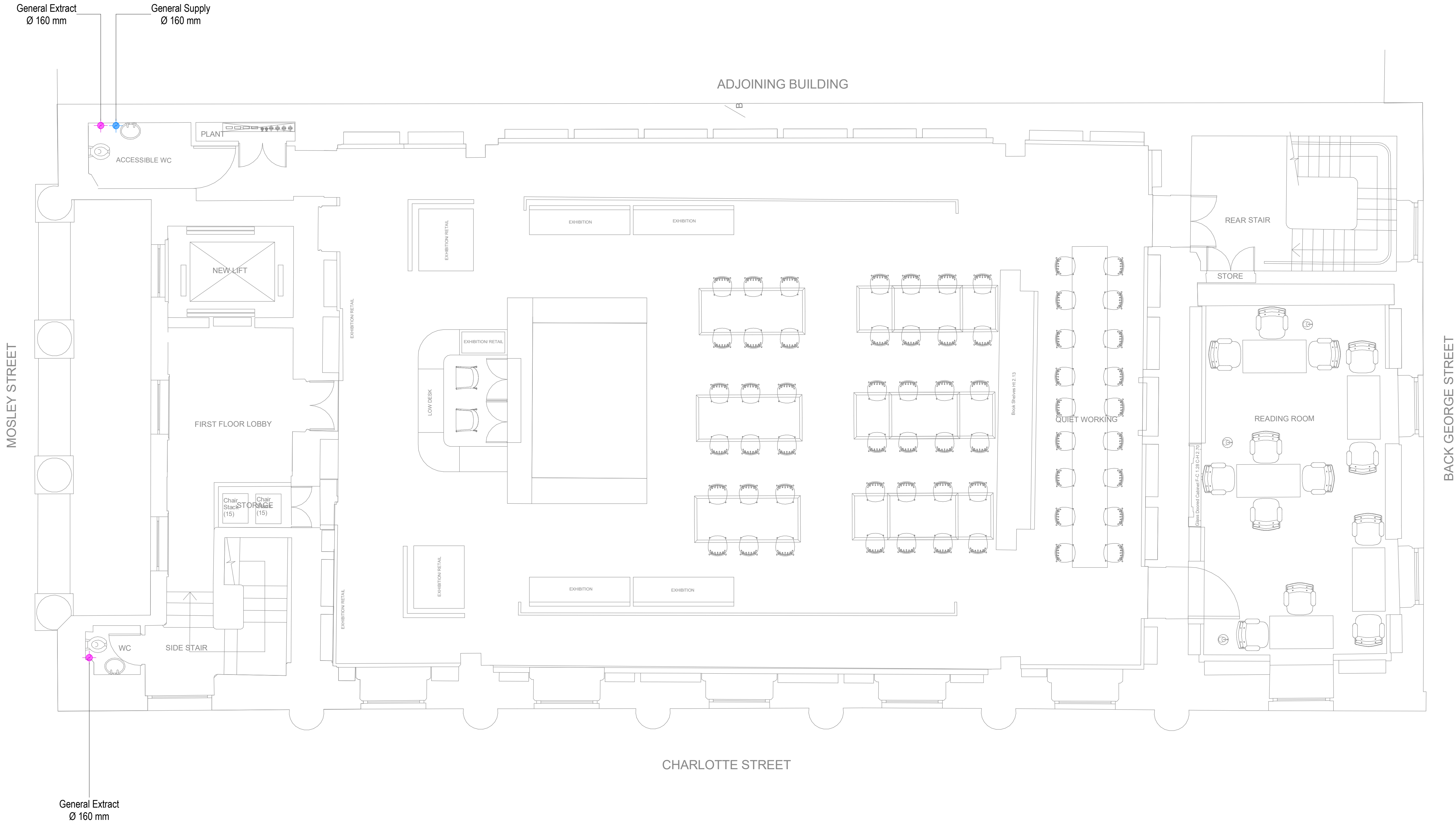




GENERAL NOTES

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
job no. project leader
J7590 IS
scale at A1
1 : 50
status code and description
S4 - Suitable for Stage Approval

project name
Portico Library
issue date revision classification
09/07/2025 P01 Ss_65_40_00_00

drawing title
Ventilation
Level 01
Layout
project code orig. volume level type role number
J7590 - MXF - ZZ - 01 - DR - M - 20100