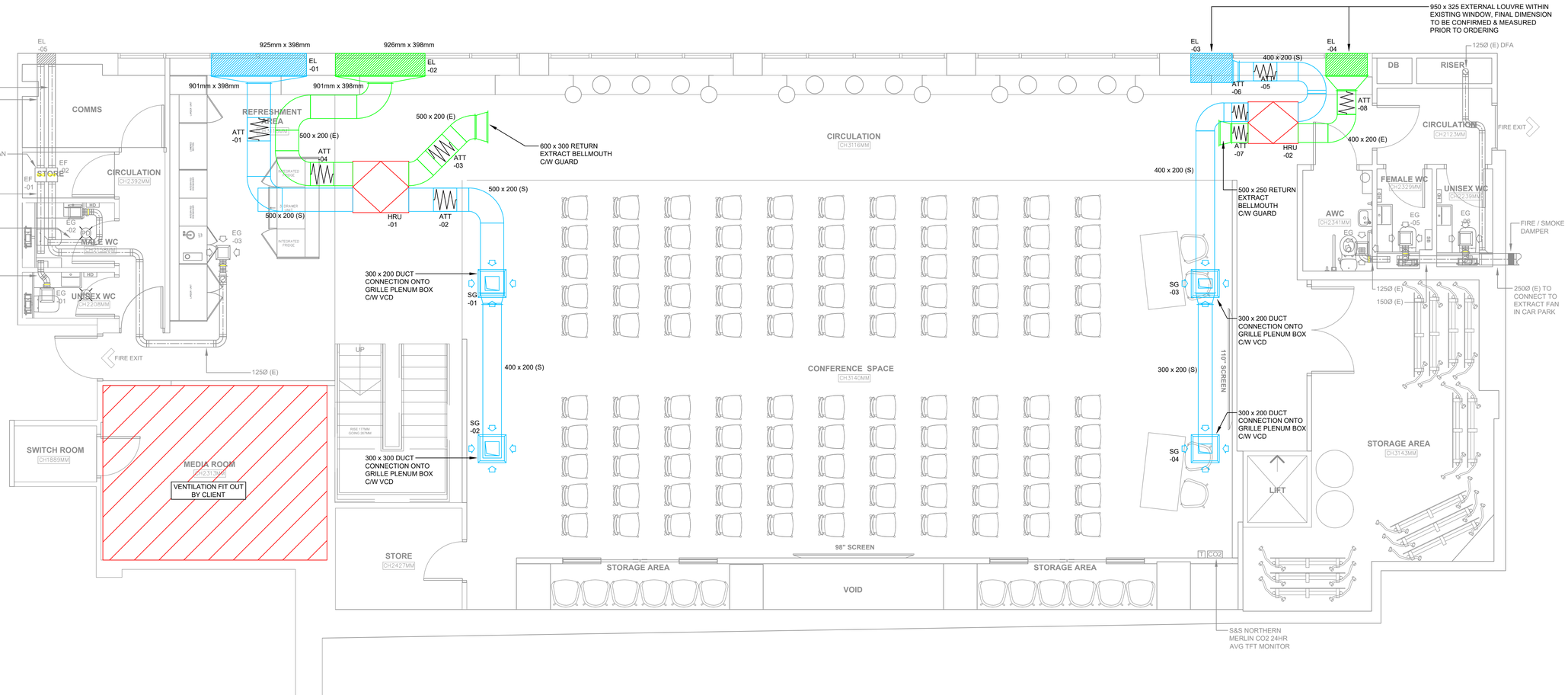


Notes :

VENTILATION NOTES

1. ALL VENTILATION PROVISIONS SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF BUILDING REGULATIONS APPROVED DOCUMENT F AND THE NON DOMESTIC BUILDING SERVICE COMPLIANCE GUIDE.
2. ALL BRANCHES TO BE COMPLETE WITH VCD.
3. ALL FLEXIBLE DUCTWORK NOT TO EXCEED 0.5m.
4. FIRE DAMPERS SHALL BE PROVIDED WHERE DUCTWORK PASSES THROUGH ANY FIRE RATED STRUCTURE.
5. WHERE TRANSFER GRILLES ARE INSTALLED IN FIRE DOORS THEY SHALL BE SUPPLIED WITH AN INTUMESCENT INSERT.
6. ALL OPENINGS TO BE MADE GOOD AND FIRE RATED WHERE SERVICES PASS THROUGH FIRE RATED PARTITIONS AND CAVITY BARRIERS.
7. ALL SUPPLY DUCTWORK SHALL BE INSULATED THROUGHOUT.
8. ALL INSTALLATIONS TO COMPLY WITH DW GUIDES & TR17.
9. ATTENUATORS SHALL BE MANUFACTURED IN ACCORDANCE WITH DW144 SPECIFICATION FOR LOW PRESSURE DUCTWORK.
10. ACCESS HATCHES SHALL BE PROVIDED FOR ALL EQUIPMENT INSTALLED WITHIN CEILINGS FOR MAINTENANCE. ACCESS HATCHES DIMENSIONS SHALL MATCH MANUFACTURERS RECOMMENDATIONS FOR THE SPECIFIC EQUIPMENT.
11. ALL DUCTWORK SHALL BE GALVANISED Z265 TYPE
12. MECHANICAL CONTRACTOR RESPONSIBLE FOR ALL FINAL CONNECTIONS OF MECHANICAL PLANT. CONTROLS AND POWER WIRING BETWEEN HEATING SYSTEMS/PLANT BY MECHANICAL CONTRACTOR. POWER SUPPLIES TO BE PROVIDED BY ELECTRICAL CONTRACTOR.
13. DUCT ACCESS HATCH EVERY 3m AND CHANGE OF DIRECTION. CEILING ACCESS HATCH TO SUIT BY CONTRACTOR.

LEGEND

- SUPPLY GRILLE
- EXTRACT GRILLE
- FD - FIRE DAMPNER
- VCD - VOLUME CONTROL DAMPER
- FLEX DUCT
- ATT - ATTENUATOR
- CTA - CROSS TALK ATTENUATOR

STAGE 4
PRELIMINARY ISSUE

Rev	Date	Description
P06	09.09.26	Louvres updated.
P05	28.08.26	Background updated to latest layout.
P04	20.07.26	Vent louvres updated.
P03	11.06.26	Pipework repositioned
P02	11.06.26	Ducts repositioned
P01	21.01.26	Preliminary issue.

Project -

The Growth Company
90 Great Bridgewater Street,
Manchester, M1 5JW

Title -

Phase 2
Basement
Proposed Ventilation Services Layout

Scale - 1:50 @ A1 Design by - AW

Date - 16.01.26 Cad by - JGC

Drawing No. - 6486-KGA-00-B1-DR-M-0702

Revision - P06

BASED ON ARCHITECTURAL BACKGROUND - P9137-006

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european certification group ISO 14001 REGISTERED FIRM UKAS MANAGEMENT SYSTEMS 0054