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RELATED DOCUMENTS
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1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS,
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2. ALL EQUIPMENT SHALL BE INDEPENDENTLY SUPPORTED FROM THE SLAB /
STRUCTURE AND NOT BE RELIANT ON THE CEILING OR OTHER SERVICES.
3. ALL PENETRATIONS THROUGH WALL SHALL BE FILLED TO SUIT THE ACOUSTIC
PERFORMANCE AND / OR THE FIRE REQUIREMENTS AS DETAILED ON THE
ARCHITECT'S DRAWINGS.
4. ALL FINAL CONNECTIONS SHALL BE MADE IN ACCORDANCE WITH THE
MANUFACTURER'S RECOMMENDATIONS.

VENTILATION NOTES

1. ALL EXPOSED DUCTWORK SHALL NOT BE INSULATED.
2. ALL DUCTWORK WITHIN RISERS OR CEILING VOIDS SHALL BE INSULATED.
3. ACCESS HATCHES SHALL BE PROVIDED IN ACCORDANCE WITH DW144 AND
DW172.
4. ALL VCD'S AND FIRE DAMPERS SHALL BE ACCESSIBLE VIA ACCESS HATCHES IF
THE DUCTWORK.
5. FLEXIBLE DUCTWORK SHALL NOT EXCEED 500mm LONG.

LEGEND

- EXTRACT DUCTWORK
- SUPPLY DUCTWORK
- FRESH AIR INTAKE DUCTWORK
- EXHAUST DUCTWORK
- FLEXIBLE DUCTWORK
- ATTENUATOR
- CROSS TALK ATTENUATOR
- CEILING MOUNTED EXTRACT FAN
- WALL MOUNTED EXTRACT FAN
- COOKER CANOPY EXTRACT FAN
- INLINE EXTRACTOR FAN
- INLINE TWIN EXTRACTOR FAN
- HEAT RECOVERY UNIT
- PLENUM BOX
- EXTRACT LOUVER
- DOOR TRANSFER GRILLE
- DTG
- FIRE DAMPER
- MOTORISED SMOKE AND FIRE DAMPER
- CIRCULAR DUCTWORK
- RECTANGULAR DUCTWORK
- BELLMOUTH
- EXTRACT GRILLE
- EXTRACT VALVE
- EXTRACT GRILLE RECTANGULAR
- SUPPLY GRILLE
- SUPPLY VALVE
- SUPPLY GRILLE RECTANGULAR
- LINEAR GRILLE
- VOLUME CONTROL DAMPER
- EQUIPMENT REFERENCE
- MATCHLINE

ABBREVIATIONS:
ATT - ATTENUATOR
CTA - CROSS TALK ATTENUATOR
EG - EXTRACT GRILLE

P01	STAGE 3 ISSUE	2025.25	MPO	HH
REV	DESCRIPTION	DATE	DRAWN	CHECK

STAGE 3



C G P | M E P

PROJECT
WYTHENSHAW PARK SPORTS HUB

DRAWING TITLE
MECHANICAL SERVICES
GROUND FLOOR
VENTILATION LAYOUT
SHEET 1 OF 2

SCALE @ A0	DATE	DRAWN	CHECKED
1:50	MAY '25	MPO	DB

DRAWING N°	REV
15138-CGP-00-00-DR-M-5701	P01

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