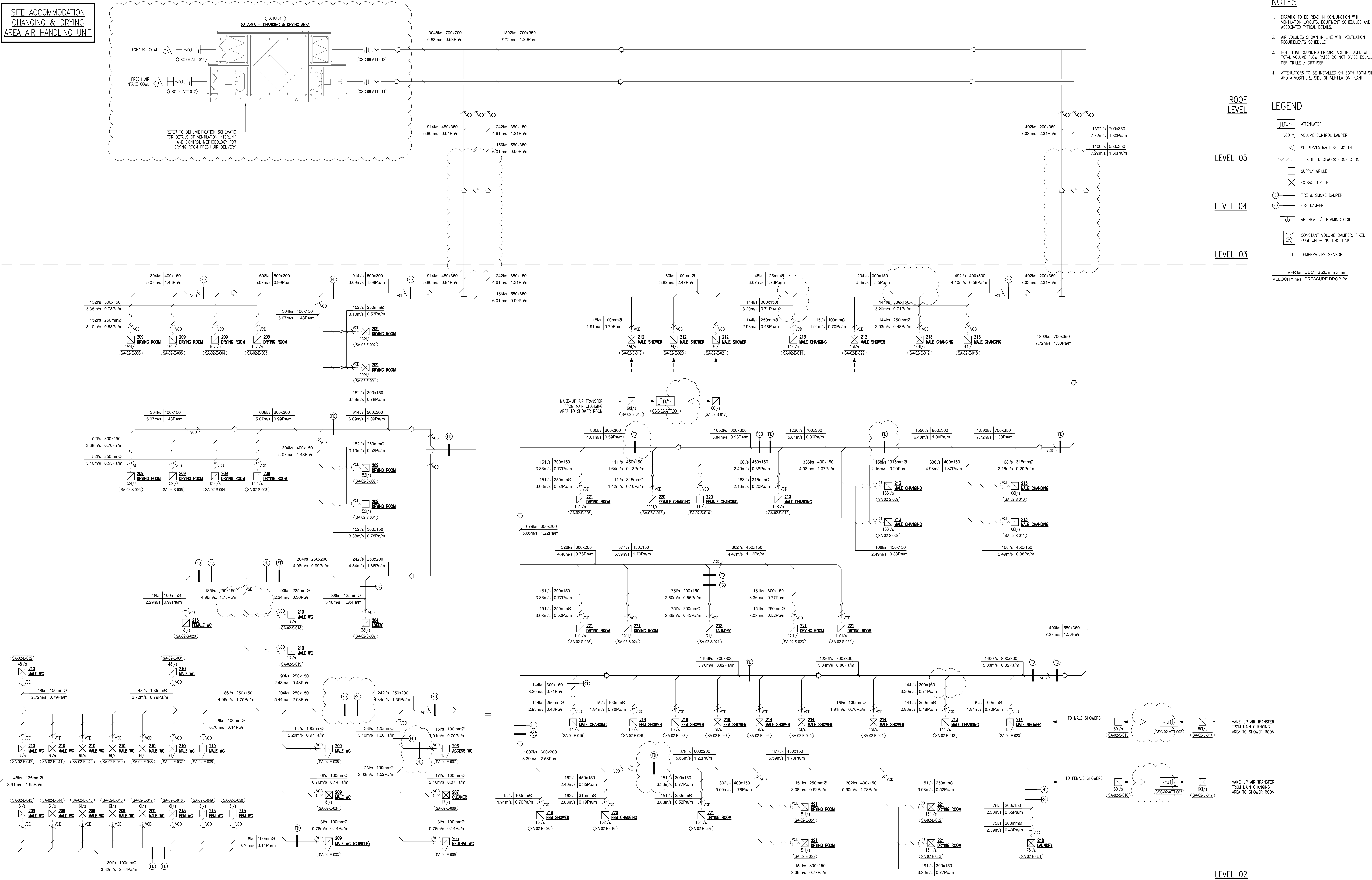


SITE ACCOMMODATION
CHANGING & DRYING
AREA AIR HANDLING UNIT



NOTES

- DRAWING TO BE READ IN CONJUNCTION WITH VENTILATION LAYOUTS, EQUIPMENT SCHEDULES AND ASSOCIATED TYPICAL DETAILS.
- AIR VOLUMES SHOWN IN LINE WITH VENTILATION REQUIREMENTS SCHEDULE.
- NOTE THAT ROUNDING ERRORS ARE INCLUDED WHERE TOTAL VOLUME FLOW RATES DO NOT DIVIDE EQUALLY PER GRILLE / DIFFUSER.
- ATTENUATORS TO BE INSTALLED ON BOTH ROOM SIDE AND ATMOSPHERE SIDE OF VENTILATION PLANT.

LEGEND

- ATTENUATOR
- VOLUME CONTROL DAMPER
- SUPPLY/EXTRACT BELLMOUTH
- FLEXIBLE DUCTWORK CONNECTION
- SUPPLY GRILLE
- EXTRACT GRILLE
- FIRE & SMOKE DAMPER
- FIRE DAMPER
- RE-HEAT / TRIMMING COIL
- CONSTANT VOLUME DAMPER, FIXED POSITION - NO BMS LINK
- TEMPERATURE SENSOR

VFR 1/s DUCT SIZE mm x mm.
VELOCITY m/s PRESSURE DROP Pa

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Rev	Description	Drawn	Checked	Approved	Con Act

Legends/Notes:

Scale with caution as distortion can occur.

HS2

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Official

Stage 4	Project/Contract Euston Station	Creator/Originator PREMIER MODULAR	Sub Originator
Drawing Title Work Package Description 1200S03	Discipline/Function MECHANICAL	System description	
Drawing Title VENTILATION SCHEMATIC	Drawn by ET	Checked by JB	Approved by MMC
No.3	Scale NTS	Size A0	Suitability S3
	Date 07.09.21	Rev. C02	
Drawing No. 1CP01-MDS_PML-ME-DSC-SS08_SL023-000013			