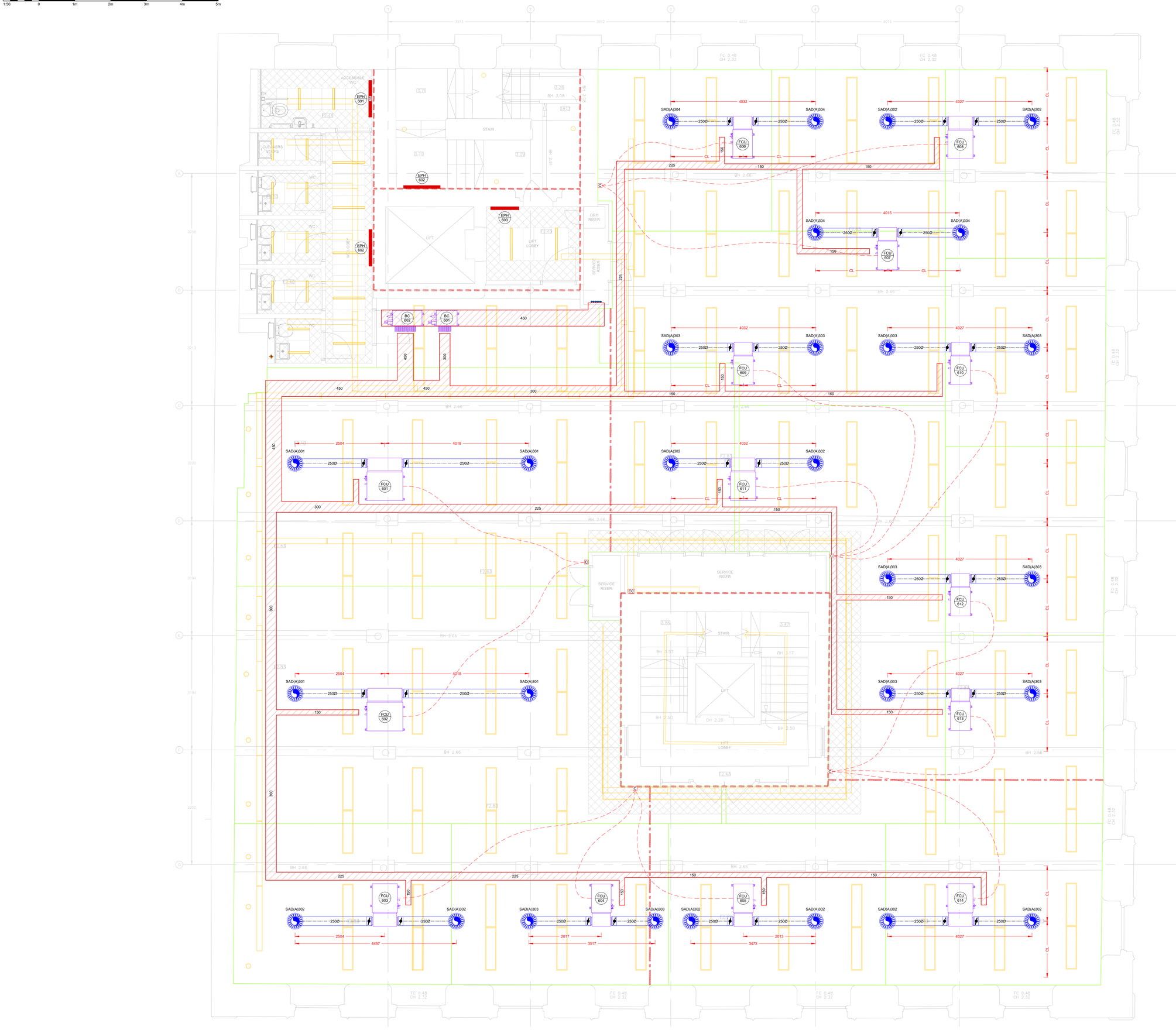


NOTES:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH THE PROJECT SPECIFIC M&E SPECIFICATIONS & THE PROJECT SPECIFIC DESIGNERS RISK ASSESSMENT.
2. DUCT RUNS, INDOOR VRF. FAN COIL UNIT LOCATIONS, AND DIFFUSER POSITIONS HAVE BEEN FULLY COORDINATED AND INSTALLED IN ACCORDANCE WITH CONSULTANT APPROVAL.
3. INDOOR VRF FAN COIL UNITS INDEPENDENTLY SUPPORTED USING THE APPROPRIATE FIXINGS AND HANGERS SUITABLE FOR SOFFIT.
4. ALL REFRIGERANT PIPEWORK DISTRIBUTION IS EXPOSED AND INSTALLED IN CABLE TRAY.
5. ALL REFRIGERANT PIPEWORK IS INSULATED COPPER CLIPPED TO CABLE TRAY.
6. CONDENSATE DRAINAGE PIPEWORK IS GRAVITY FED AND CONNECTED TO NEAREST WASTE WATER POINT.
7. WALL MOUNTED CONTROLLERS HAVE BEEN INSTALLED AS PER CONSULTANT APPROVAL.
8. ALL DUCTWORK CONFIRMS TO DW 144.
9. ACCESS DOOR PROVIDED IN ACCORDANCE WITH DW 144. POSITIONS AGREED ON SITE.
10. SMOKE / FIRE DAMPERS AND ACCESS PANELS INSTALLED WHERE DUCTWORK PASSES THROUGH FIRE WALLS / DOORS. ACOUSTIC PERFORMANCE IS NOT AFFECTED.
11. MAXIMUM OF 500mm FLEXIBLE DUCTWORK USED FOR FINAL CONNECTIONS.
12. DRAWING SHOULD BE READ IN CONJUNCTION WITH MECHANICAL EQUIPMENT SCHEDULES.

LEGEND:

- SQUARE DIFFUSER
- REMOVABLE RETURN GRILLE
- SWIRL GRILLE
- CIRCULAR SWIRL GRILLE
- EGGCRATE GRILLE
- LECU GRILLE
- CIRCULAR AIR VALVE
- LINEAR DIFFUSER
- BELLMOUTH
- SUPPLY LOUVRE
- EXTRACT LOUVRE
- FIRE DAMPER
- PRIMARY SUPPLY
- EXTRACT / RETURN AIR
- SECONDARY SUPPLY
- EXISTING
- REMOVED / RELOCATED
- DTB / RTA
- DTLL / RTHL
- VOLUME CONTROL DAMPER
- BACKDRAUGHT DAMPER
- CROSSTALK ATTENUATOR
- IN LINE FAN
- HEATER BATTERY
- TWIN FAN
- AC CONTROLLER
- CENTRAL CONTROLLER
- FAN CONTROLLER
- ACCESS HATCH
- HEAT RECOVERY UNIT
- FAN COIL UNIT
- AC CASSETTE
- WALL MOUNTED FAN COIL
- OUTDOOR CONDENSING UNIT
- BRANCH CONTROLLER
- PANEL HEATER / RADIATOR
- PIPEWORK CONTAINMENT

DRAWING STATUS

AS FITTED

PULSE PROJECT SOLUTIONS
Unit 4a
Zebra Court
Greenside Way
Manchester
M24 1UN
0161 655 0290
info@pulseprojectsolutions.com
www.pulseprojectsolutions.com

PROJECT MANAGER: PAUL MOON	DESIGN: ARRON BUTLER
SCALE @A1: 1:50	DRAWN BY: JORDAN TAYLOR
DATE: 01.08.2022	

PROJECT

FREE TRADE
FREE TRADE HALL
PETER STREET
MANCHESTER
M2 5GB

DRAWING TITLE

THIRD FLOOR
EXISTING AIR CONDITIONING LAYOUT

DRAWING NO.	REV
P2218-PPS-XX-06-3F-DR-M-5801	AF