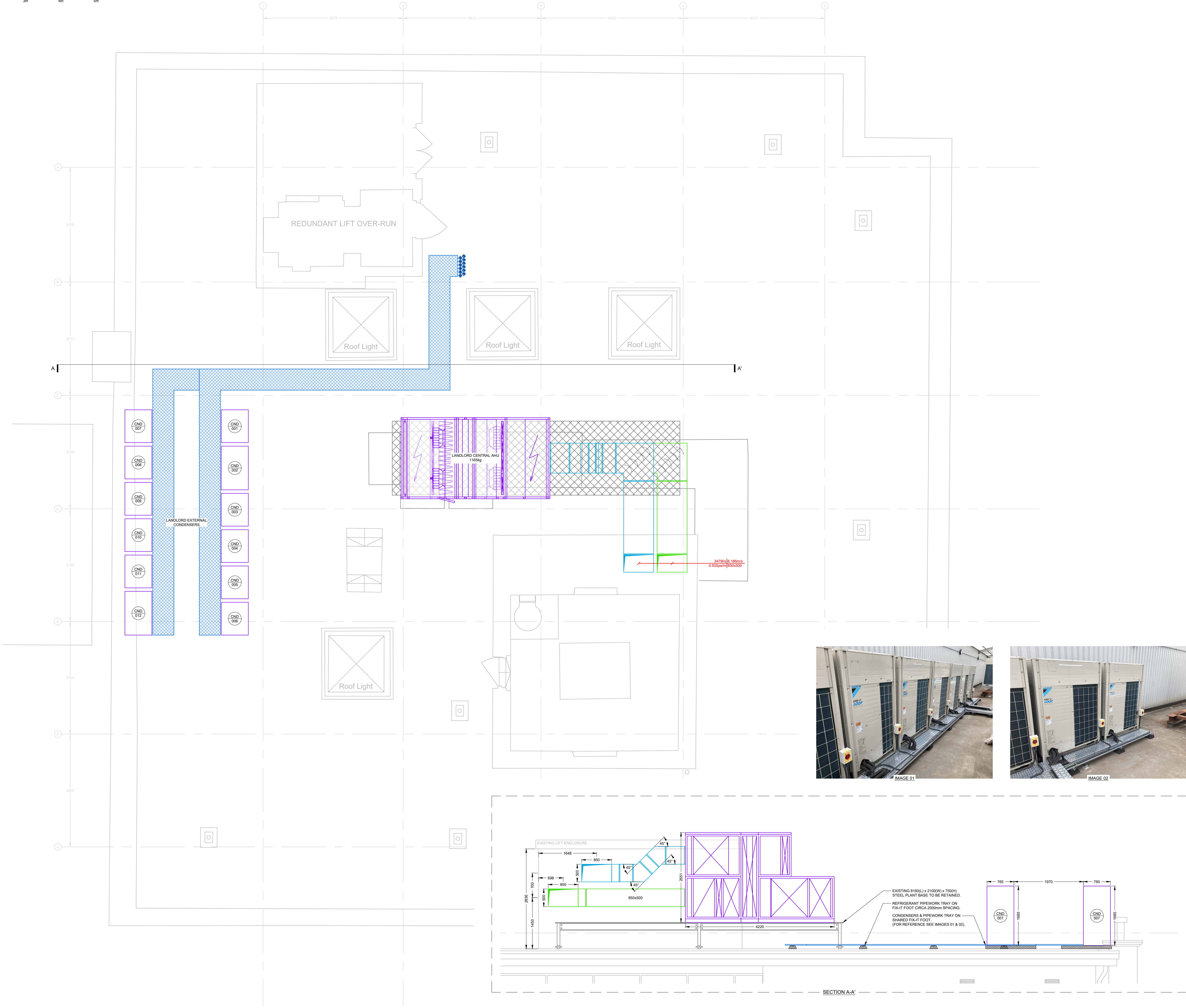
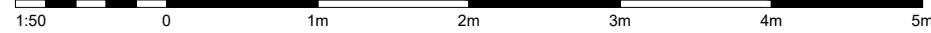




- NOTES:
- THIS DRAWING TO BE READ IN CONJUNCTION WITH THE PROJECT SPECIFIC MAE SPECIFICATIONS & THE PROJECT SPECIFIC DESIGNERS RISK ASSESSMENT.
 - ALL DUCTWORK SHALL CONFORM TO DW 144.
 - ACCESS DOOR SHALL BE PROVIDED IN ACCORDANCE WITH DW 144. POSITION TO BE DETERMINED AND AGREED ON SITE.
 - SMOKE / FIRE DAMPERS AND ACCESS PANELS TO BE INSTALLED WHERE DUCTWORK PASSES THROUGH FIRE WALLS / DOORS. ENSURE ACOUSTIC PERFORMANCE IS NOT AFFECTED.
 - A MAXIMUM OF 500mm OF FLEXIBLE DUCTWORK TO BE USED FOR FINAL CONNECTIONS.

- 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
 - DOOR TRANSFER GRILLE
 - DOOR UNDERCUT
 - 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

FLOW RATE/VELOCITY
PRESSURE LOSS/DUCT DIAMETER

REV	DESCRIPTION	DATE
P01	PRELIMINARY ISSUE.	01.08.2022
P02	PRELIMINARY ISSUE.	30.08.2022
P03	MINOR AMENDMENTS.	22.09.2022
P04	MINOR AMENDMENTS.	03.10.2022

DRAWING STATUS
PRELIMINARY ISSUE

PULSE
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PROJECT MANAGER	DESIGN
SCALE @A1	1:50
DATE	05.08.2022

PROJECT	FREE TRADE FREE TRADE HALL PETER STREET MANCHESTER M2 5GP
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DRAWING TITLE	ROOF LEVEL AC & VENTILATION LAYOUT
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DRAWING NO.	REV
P2218-PPS-XX-08-5F-DR-M-5701	P04