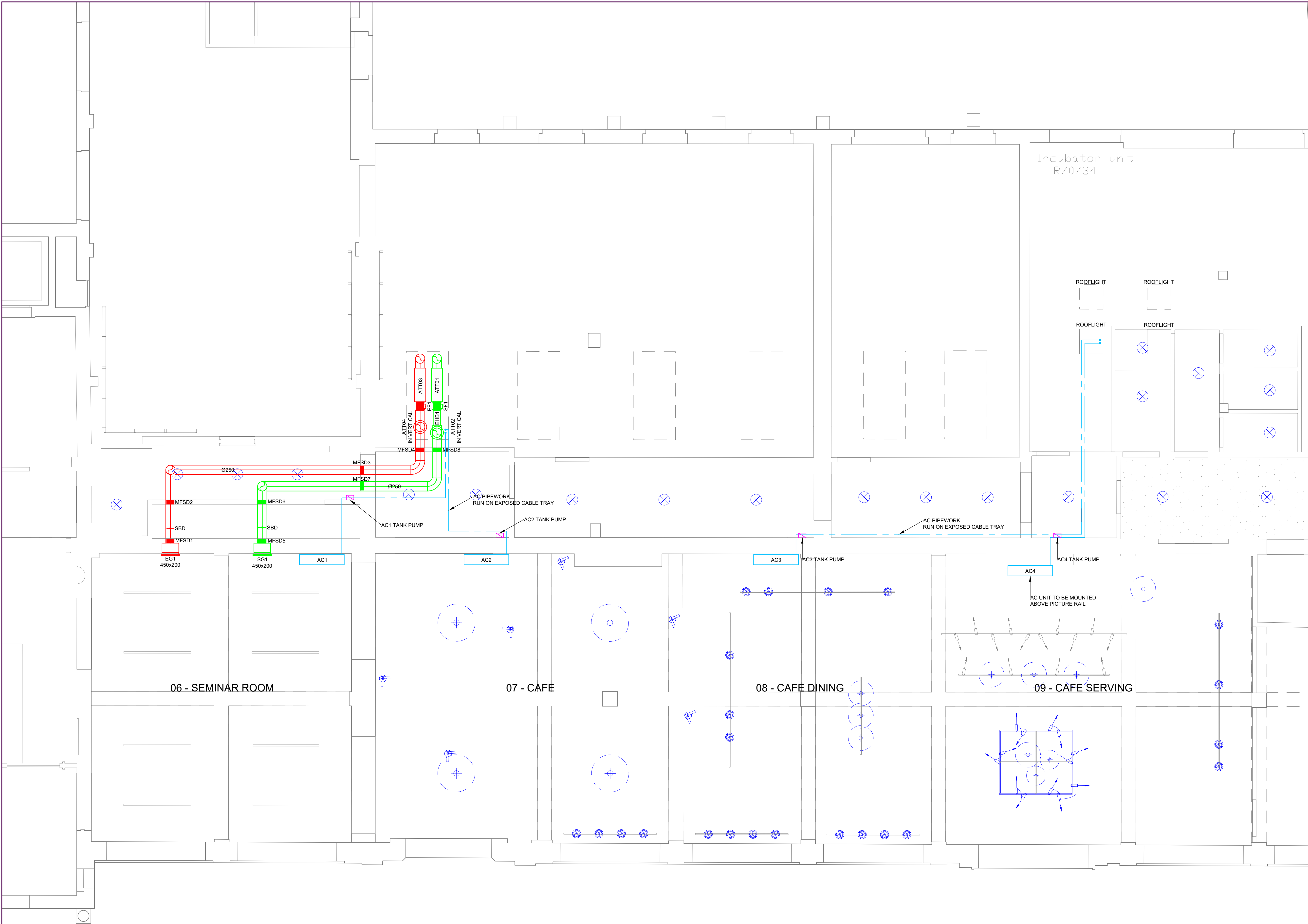




NOTES

OCCUPANCY LEVELS

06 - SEMINAR ROOM
30 PEOPLE

FRESH AIR RATE - 5 LITRES PER SECOND PER PERSON

FRESH AIR / EXTRACT VOLUMES PER AREA

06 - SEMINAR ROOM
150 L/S

VENTILATION SYSTEM

SYSTEM 1
TO SERVE 06 SEMINAR ROOM - 150 L/S SUPPLY & EXTRACT

WHERE DUCTS PASS THROUGH THE PROTECTED ESCAPE CORRIDOR THEY WILL BE FITTED WITH MOTORISED FIRE/SMOKE DAMPERS LINKED BACK TO FIRE ALARM. DAMPERS TO CLOSE ON FIRE ALARM ACTIVATION.

DUCTWORK COLOUR KEY

- EXTRACT EXHAUST AIR
- EXTRACT RETURN AIR
- FRESH AIR SUPPLY (PRIMARY)
- FRESH AIR INLET
- AC SUPPLY AIR (SECONDARY)
- TOILET EXTRACT

D	REVISED HVAC LAYOUT DUE TO SITE MTG 11.04.23	23.04.2023
C	GRILLE SIZES REVISED	26.05.2022
B	ORIGINAL CONSULTANT DUCT ROUTES REMOVED	19.04.2022
A	GRILLES TO CAFE DINING REVISED. DUCT ROUTES REVISED	01.04.2022
REV	REVISION DESCRIPTION	REV DATE

Spiritus
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DRAWING TITLE:
PROPOSED HVAC SCHEMATIC
FOR AREAS 06, 07, 08, 09

DRAWN BY: CB	DATE: 21.10.2021	SCALE: 1:50 @ A1
DRAWING NUMBER: STS0638-M01	REVISION: D	
DRAWING STATUS: FOR COMMENT		

