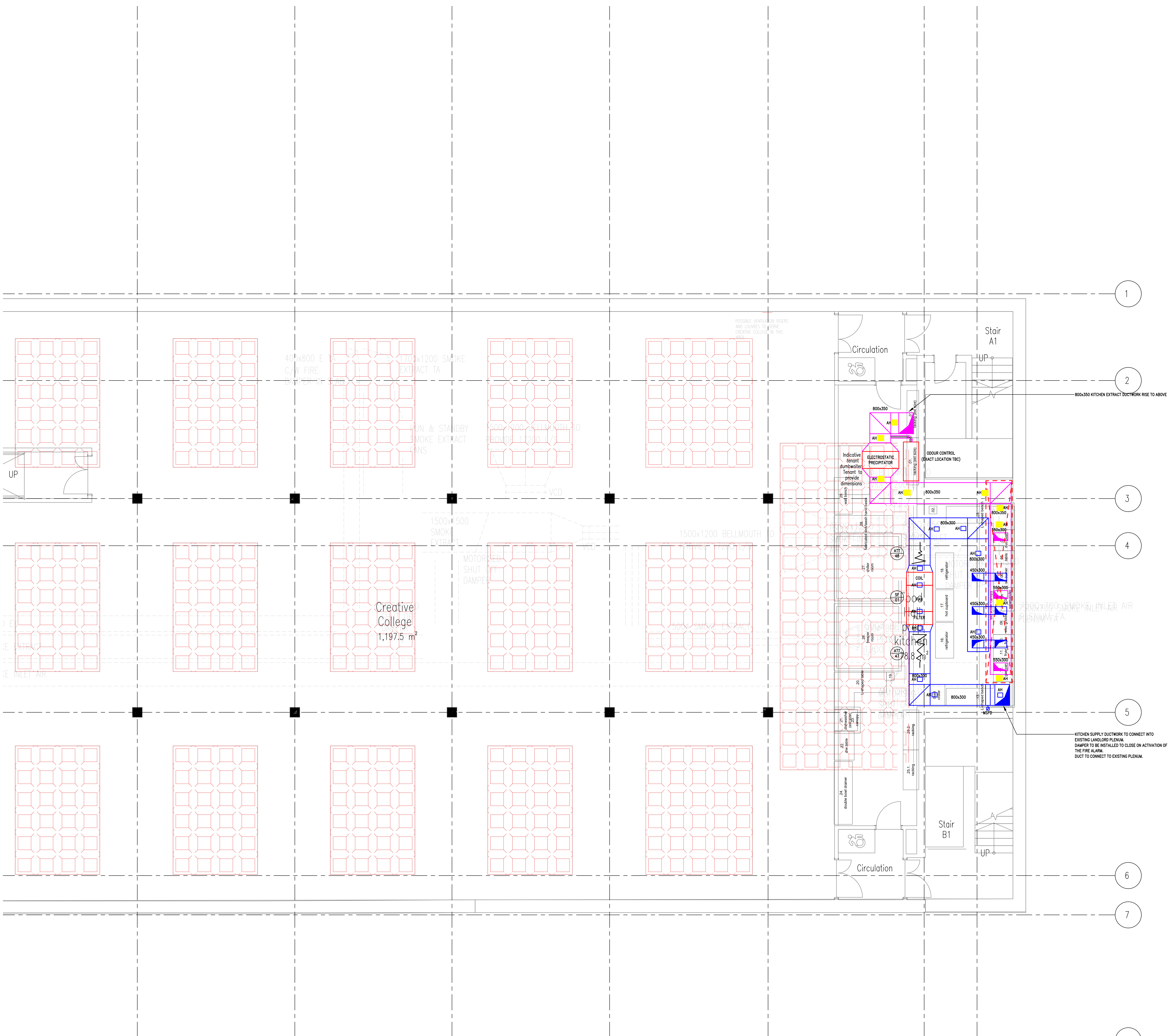




MECHANICAL VENTILATION LAYOUT LEGEND

- EXISTING SERVICES
- SUPPLY DUCTWORK
- EXTRACT DUCTWORK
- DIRTY EXTRACT DUCTWORK
- SUPPLY GRILLE
- EXTRACT GRILLE
- DIRTY EXTRACT GRILLE
- AIR VALVE
- ATTENUATOR/CROSS-TALK ATTENUATOR
- VOLUME CONTROL DAMPER
- MOTORISED DAMPER
- LOUVRE
- FIRE DAMPER
- ACCESS HATCH
- FLEXIBLE DUCT CONNECTION
- PASSIVE INFRARED SENSOR
- HEAT RECOVERY UNIT
- DUCTED FAN COIL UNIT
- SUPPLY/EXTRACT FAN
- PLANT REFERENCE
- PLANT ACCESS

FIRE RATED DUCT NOTES

FIRE RATED DUCT TO BE AS LINDAB THOR DUCT AND SHALL BE TEST IN ACCORDANCE WITH BS476 PART 24.

DUCTWORK MEETS THE REQUIREMENTS OF BS9999 METHOD 3 - FIRE RESISTING DUCTWORK.

PROPRIETARY BRACKETS/INSULATION/HANGERS/ACCESS DOORS SHALL ALSO BE PROVIDED.

AH = Access hatch for kitchen extract

CONSTRUCTION

Revision	Description	Date
1	CONSTRUCTION ISSUE	05.05.22
2	MSFD ADDED	05.05.22
3	UPDATED PLINE WITH COMMENTS RECEIVED	05.05.22
4	PROLIMINARY	05.05.22
5	Revision description	05.05.22

Client: Workspace Design & Build Ltd

Project: New Century Hall

Title: AC & Ventilation Basement

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Drawn by: K.H. Checked by: J.H. Scale: A0 Date: 05.05.22
Drawing No: QS4669/JH/M10 Revision: