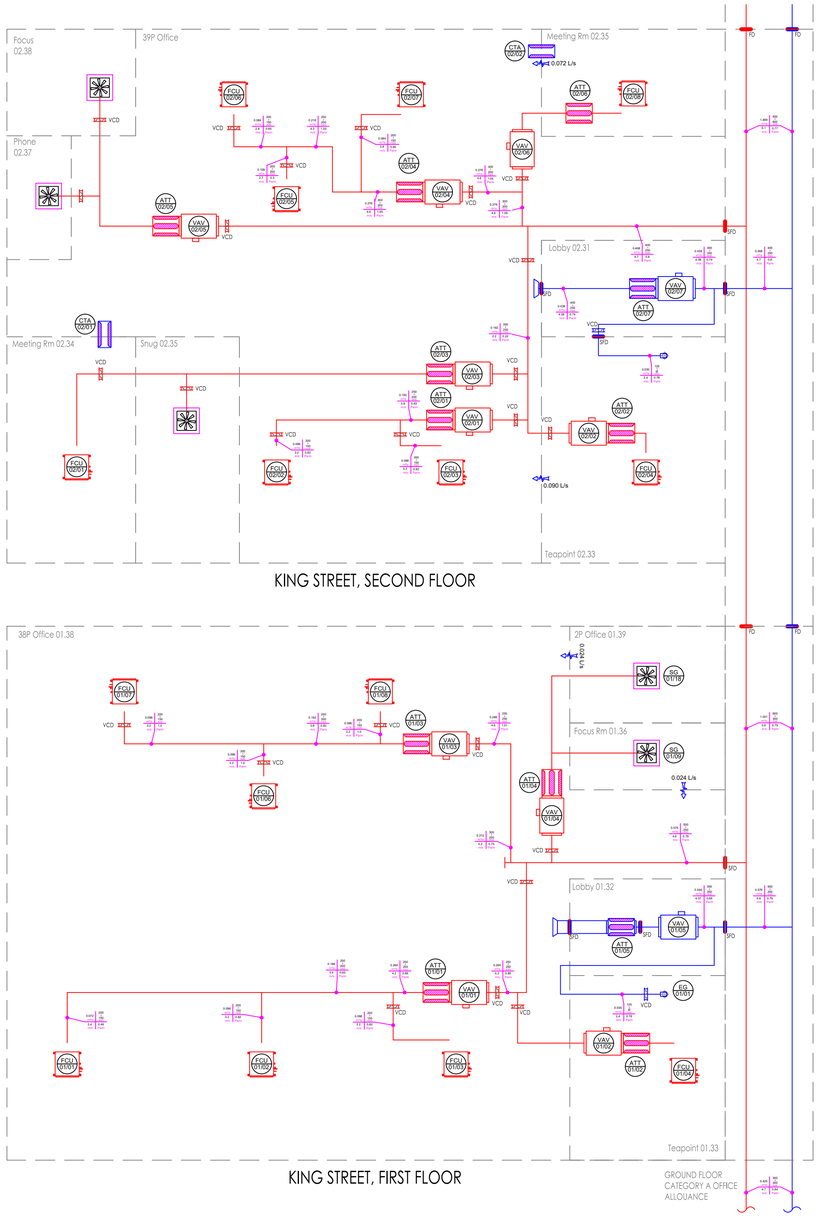
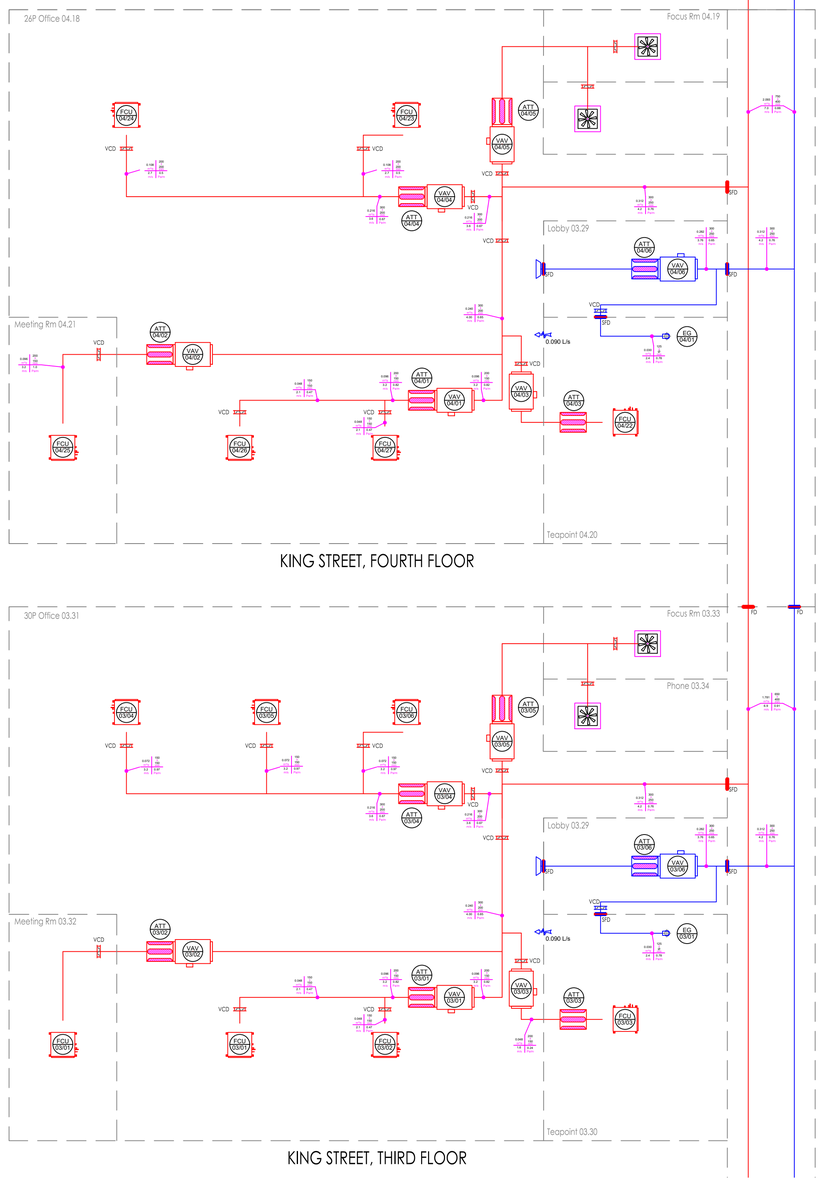


KING STREET, SECOND FLOOR

KING STREET, FIRST FLOOR

KING STREET, FIFTH FLOOR ROOF



KING STREET, FOURTH FLOOR

KING STREET, THIRD FLOOR

ace consultancy engineering business environment member

ISO 9001:2015

Constructionline

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NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS AND DOCUMENTS RELATING TO THE MECHANICAL AND ELECTRICAL INSTALLATIONS.

LEGEND:

S	SUPPLY.
E	EXTRACT.
FA	FRESH AIR.
EA	EXHAUST AIR.
DE	DIRTY EXTRACT.
DS	DIRTY SUPPLY.
SG	SUPPLY GRILLE.
EG	EXTRACT GRILLE.
WL	WEATHER LOUVRE.
VCD	VOLUME CONTROL DAMPER.
FD	FIRE DAMPER.
SFD	SMOKE FIRE DAMPER.

ATT	ATTENUATOR.
CTA	CROSS TALK ATTENUATOR.
VAV	VARIABLE AIR VOLUME DEVICE.
CAV	CONSTANT AIR VOLUME DEVICE.
FCU	VRF FAN COIL UNIT.
DEF	DIRTY EXTRACT FAN.
MVHR	MECHANICAL VENTILATION, HEAT RECOVERY UNIT.

SWIRL DIFFUSER

LOUVRE FACED GRILLE

SIDEWALL DIFFUSER

AIR VALVE

ITEM 1-02 — ITEM REFERENCE FLOOR 1 ITEM 02

REV	CHK	DATE	DESCRIPTION
P06	JT	29.11.24	PRELIMINARY ISSUE - UPDATED INLINE WITH LATEST TRACKER
P05	PC	22.08.24	PRELIMINARY ISSUE - UPDATED INLINE WITH LATEST TRACKER
P04	PC	15.09.23	PRELIMINARY ISSUE - UPDATED INLINE WITH LATEST TRACKER
P03	PC	07.03.23	RISERS AMENDED
P02	PC	28.01.23	FIRE DAMPERS ADDED TO RISERS
P01	PC	19.01.23	PRELIMINARY ISSUE

Architectural X-Ref Drawings:

FF&E X-Ref Drawings:

Drawing Status: STAGE 4

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Date: JAN 2023	Scale: NTS		

Client: CUBIC WORKS

Project: PALL MALL MANCHESTER

Drawing Title: VENTILATION SCHEMATIC KING STREET BLOCK - AHU-02

Drawing No: C3781-HEC-ZZ-ZZ-SM-M-5701

Rev: P06

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