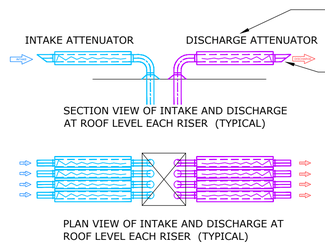
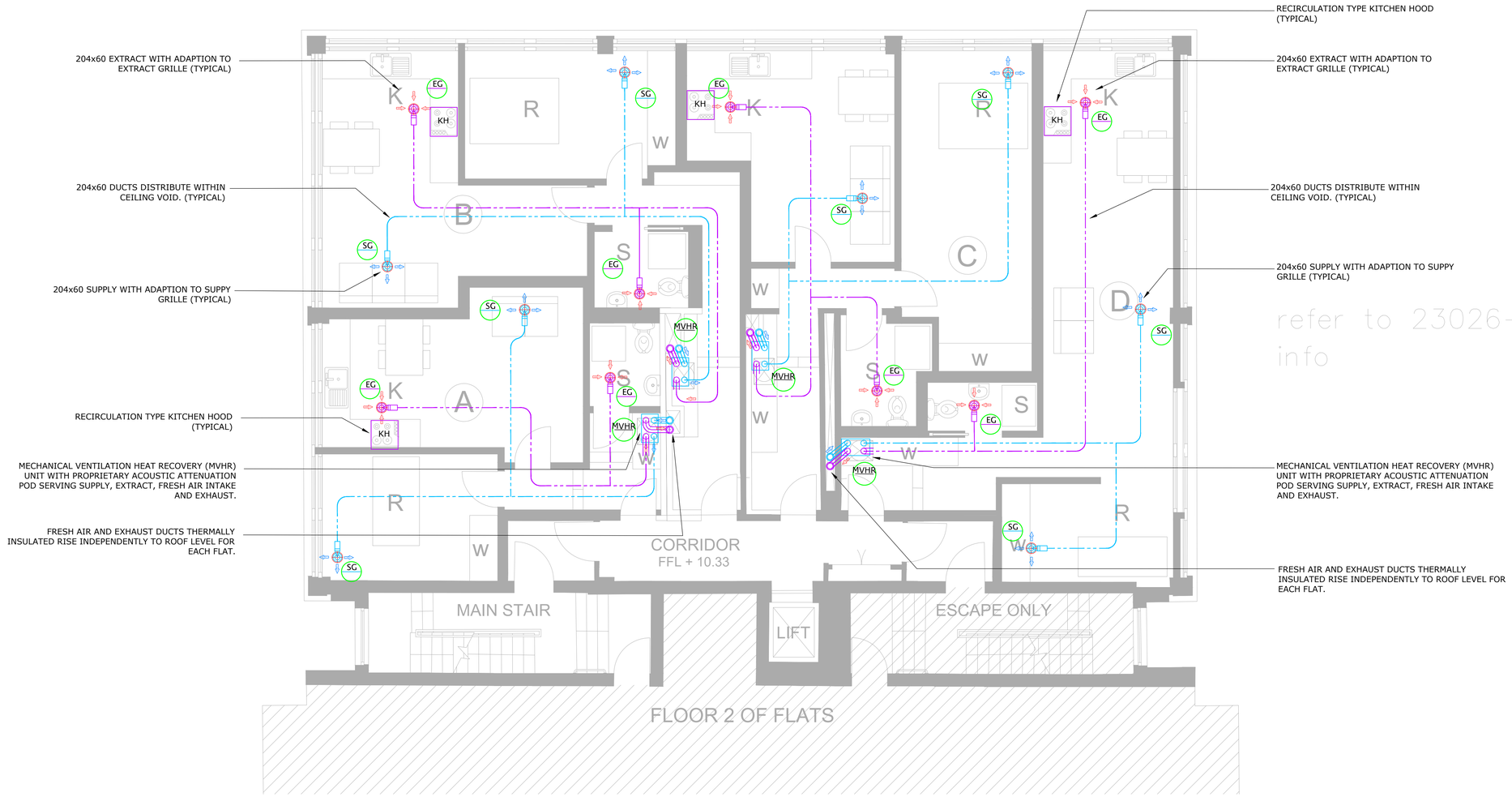
ROOF LEVEL DETAIL EACH RISER (TYPICAL)





refer to 23026-P-121 info

First Floor Plan

Notes:

- Do not scale this drawing.
- Refer to the most current Document Issue Register to ensure that this drawing is current and fit for use.
- This drawing is to be read in conjunction with all other relevant drawing issues and specification.
- All building materials, components and workmanship are to comply with the appropriate building regulations, British Standards and codes of practice and the appropriate manufacturers recommendations.
- For all specialist work see relevant drawings.
- Any discrepancies, errors or omissions are to be reported to the project coordinator for further instructions before commencement of works.
- The engineer is not responsible for dimensions, except where shown on their drawings. All setting out information, dimensions, etc., shall be calculated from the architect's drawings. For dimensioned layouts of walls see architect's drawings.

VENTILATION M1000 SERIES DRAWINGS

NOTES

1	MVHR UNITS SHALL BE MOUNTED UTILISING ANTIVIBRATION HANGARS FROM THE CONCRETE SOFFIT. CONNECTIONS TO THE DISTRIBUTION DUCTWORK SHALL BE MADE WITH ANTIVIBRATION COUPLERS.
2	MVHR UNITS SHALL BE PROVIDED WITH THE MANUFACTURERS PROPRIETARY ATTENUATION POD
2	MVHR UNITS SHALL BE PROVIDED WITH THE MANUFACTURERS PROPRIETARY ATTENUATION POD
3	DUCTWORK SHALL BE SUPPORTED ON ANTIVIBRATION MOUNTS.

LEGEND

AC.	AIR CONDITIONING INTERNAL UNIT
ACCU.	AIR COOLED CONDENSING UNIT
AHU.	AIR HANDLING UNIT
AP.	ACCESS PANEL
ATT	ATTENUATOR
BDD.	BACK DRAUGHT DAMPER
CT	CONDENSATION TRAP 20Ø CONDENSATE TO DRAIN INTO SOIL PIPE VIA HEP20 DRY TRAP
EF	EXTRACT
EF	EXTRACT FAN
EG	EXTRACT GRILLE
FA	FROM ABOVE
FB	FROM BELOW
FC.	FLEXIBLE CONNECTION
FD	FIRE DAMPER
HL	HIGH LEVEL
KH	KITCHEN HOOD
L	LOUVRE
LL	LOW LEVEL
MVHR	MECHANICAL VENTILATION HEAT RECOVERY UNIT
OBD.	OPPOSED BLADE DAMPER
SG	SUPPLY GRILLE
SD	SMOKE DAMPER
S	SUPPY
TA.	TO ABOVE
TB.	TO BELOW
VCD.	VOLUME CONTROL DAMPER

Status	Description	Date
P01	INITIAL ISSUE	26/08/23

Client
OSM Construction

Project
Premium House
Worthing
BN11 2BJ

Drawing
Typical Floor
Mechanical Ventilation and Associated Noise Mitigation Measures.

TENDER

Scale @ A1
1 : 50

This bar is 5cm when printed to scale

CORINDALE CONSULTING
23 St Lenoards Road
Bexhill on Sea
East Sussex
TN40 1HH

File Name
23141-CDC-00-XX-DR-M-1001-S4

Status
P04