

NOTES:

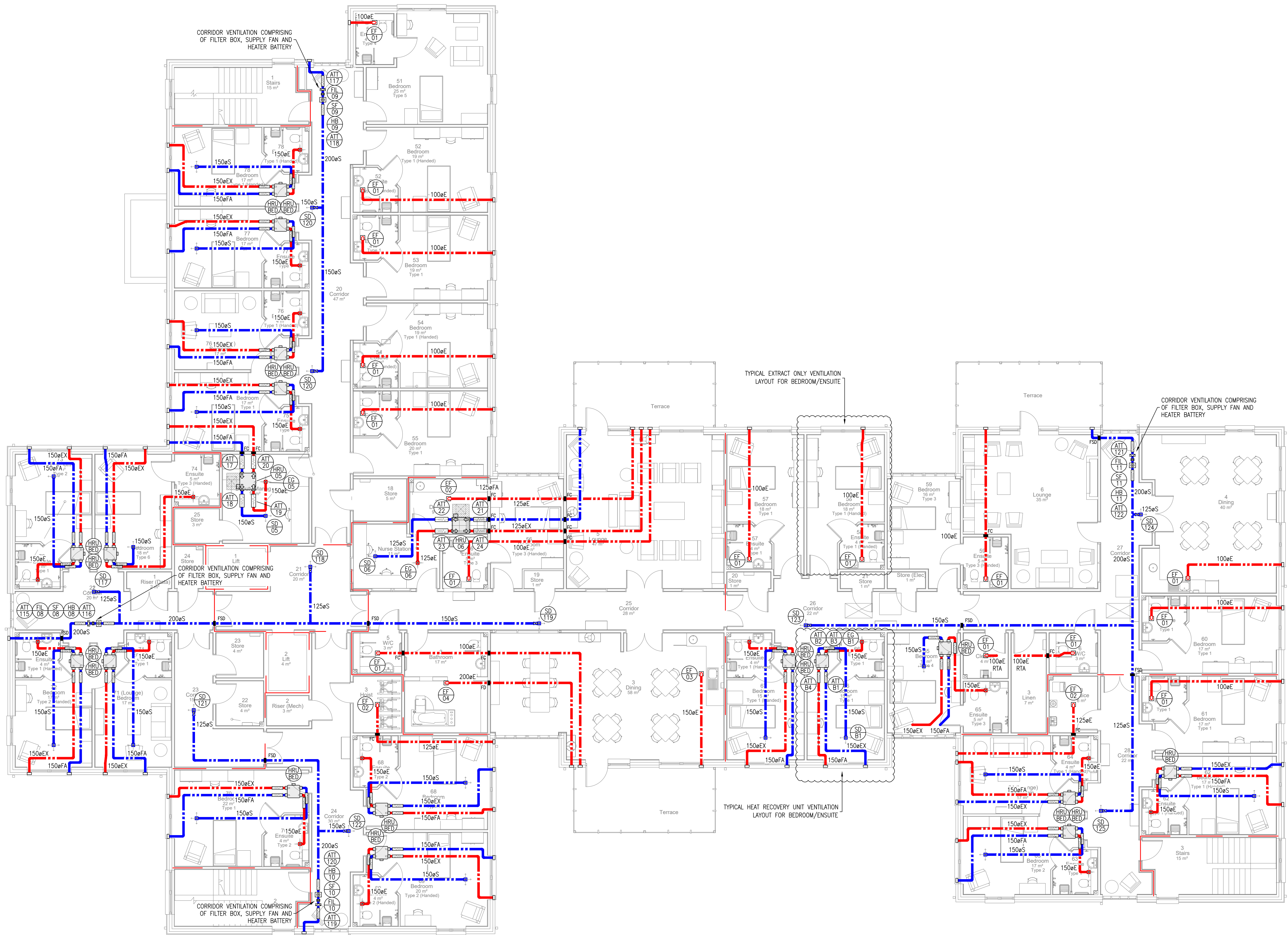
1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE PROJECT SPECIFICATION AND ALL OTHER CONTRACT DOCUMENTATION.
2. INSTALLATION TO BE UNDERTAKEN IN ACCORDANCE WITH THE PERFORMANCE SPECIFICATION, ROOM DATA SHEETS & ALL APPLICABLE GUIDES & STANDARDS.
3. ALL DIMENSIONS IN MILLIMETRES.
4. WHERE REQUIRED, ALL BOXING IN OF DUCTWORK TO BE BY MAIN CONTRACTOR
5. ALL FITTINGS PLANT AND EQUIPMENT TO BE INSTALLED, REGULATED AND TESTED IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.
6. ALL DUCTWORK TO BE MANUFACTURED AND INSTALLED IN ACCORDANCE WITH BESA DW/144, 154 AND 172.
7. CONTRACTOR IS TO PROVIDE ALL FIRE/SMOKE/INTUMESCENT DAMPERS AS REQUIRED BY THE FIRE STRATEGY TO ACHIEVE COMPLIANCE WITH THE BUILDING FIRE OFFICER, BUILDING REGULATIONS & BS9999. ALL FIRE AND FIRE/SMOKE DAMPERS TO BE SECURELY MOUNTED TO BUILDING FABRIC IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND BESA DW145.
8. ALL EXTERNAL VENTILATION TERMINATIONS ARE SUBJECT TO AGREEMENT WITH THE PROJECT ARCHITECT AND SUBJECT TO PLANNING CONDITIONS.

KEY:

- S SUPPLY DUCT
- E EXTRACT DUCT
- TE TOILET EXTRACT DUCT
- SD SUPPLY DIFFUSER
- EG EXTRACT GRILLE
- HURU HEAT RECOVERY UNIT
- AHU AIR HANDLING UNIT
- SF SUPPLY FAN
- EF EXTRACT FAN
- RC ROOF COWL
- L LOUVER
- FD FIRE DAMPER
- FSD FIRE SMOKE DAMPER
- FC INTUMESCENT FIRE COLLAR
- VCD VOLUME CONTROL DAMPER
- ATT ATTENUATOR
- RTA RISE TO ABOVE
- DFA DROP FROM ABOVE
- RFB RISE FROM BELOW
- DTB DROP TO BELOW
- DTLL DROP TO LOW LEVEL

LEGEND:

- WITHIN FLOOR
- AT LOW LEVEL
- AT HIGH LEVEL
- WITHIN CEILING VOID
- SUPPLY DUCTWORK
- EXTRACT DUCTWORK
- FIRE RATED DUCTWORK
- VOLUME CONTROL DAMPER
- FD OR FSD
- FC
- ATTENUATOR
- FAN
- SUPPLY DIFFUSER
- EXTRACT GRILLE
- CEILING FAN
- ROOF COWL
- PERSONAL HEAT RECOVERY UNIT



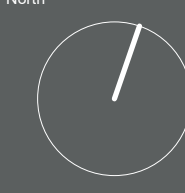
GENERAL NOTES:

1. Do not scale off dimensions.
2. All dimensions, levels, sewer inverts to be checked on site by contractor before works commence.
3. All work to comply with the current Building Regulations & latest British Standard code of practice.
4. All work may be subject to revision on site.
5. This drawing may not be copied without prior permission.

Revisions

Date	Ref	Note
09.04.24	P01	FIRST ISSUE FOR COMMENT
26.04.24	P02	COMMENTS INCORPORATED
18.05.24	P03	DINING SERVICES EXTRACT ADDED, CORRIDOR VENT
06.08.24	P04	UPDATED TO SUIT ARCHITECTURE AND COMMENTS
07.10.24	P05	BEDROOM HRU POSITIONS UPDATED
24.10.24	C01	UPDATED TO SUIT ARCHITECTURE - CONSTRUCTION ISSUE
18.12.24	C02	UPDATED TO SUIT ARCHITECTURE

North



Project Title

CARE UK
BURGESS HILL

Drawing Title

SECOND FLOOR
VENTILATION LAYOUT

Status

PRELIMINARY

Scale

1:100

Date

09.04.2024

Job No.

C1014

Drawing Number

M-3003

Revision

C02



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