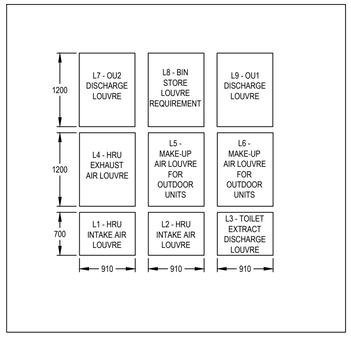
Do Not Scale.
All Figured Dimensions To Be Checked On Site Prior To Construction.
All Copyright Reserved.

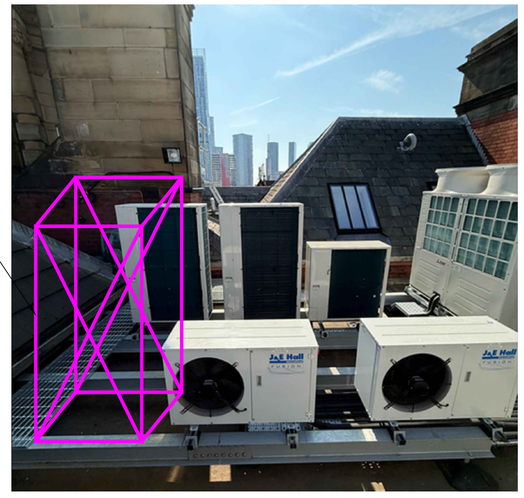


LOUVRE ELEVATION SKETCH

FINAL DIMS INDICATIVE ONLY - TBC ON SITE



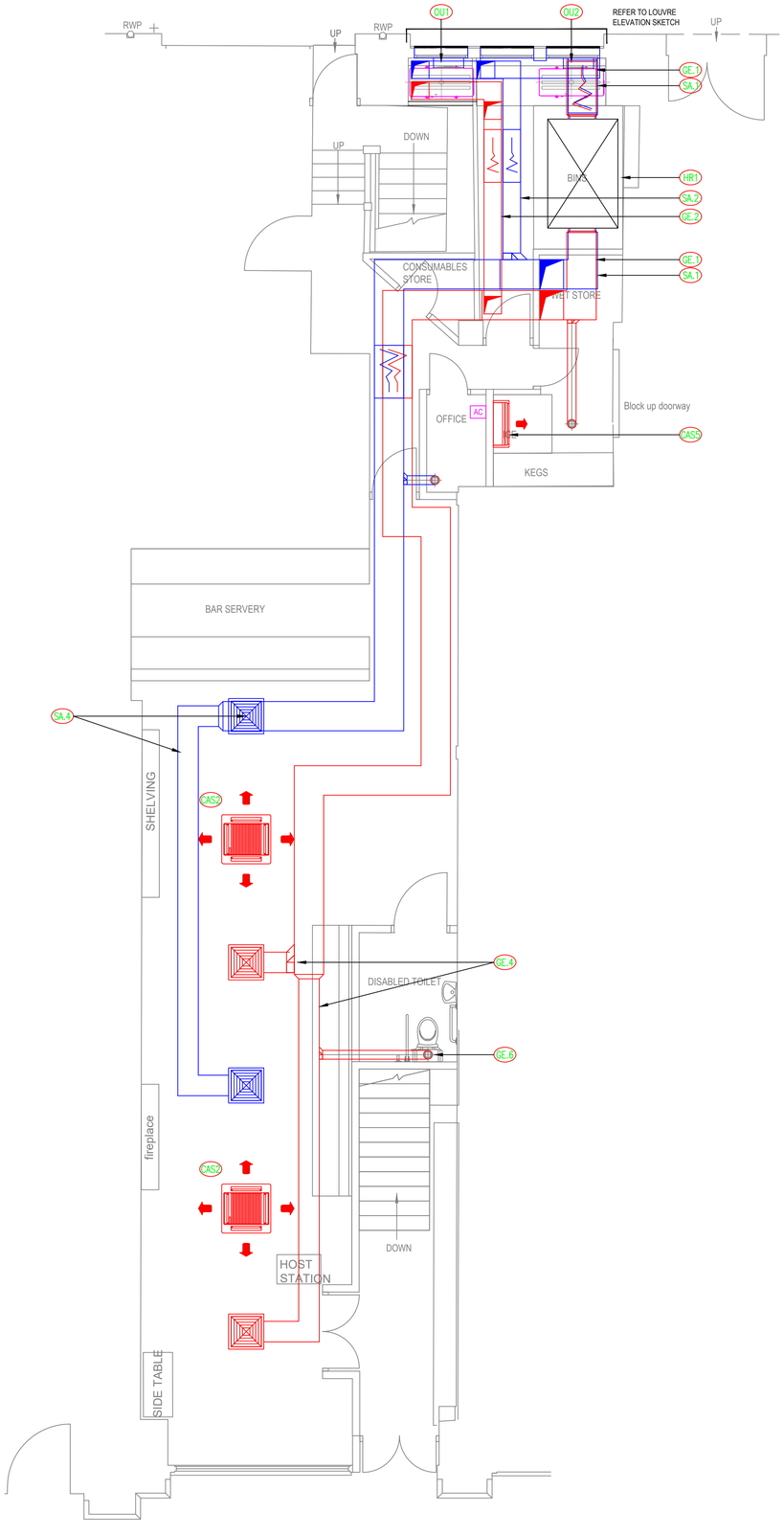
TYPICAL DAIKIN VRV UNIT



INDICATIVE POSITION OF OU1 - FINAL SETTING OUT & REFRIGERANT ROUTES TO BE CONFIRMED ON SITE

ROOF PLANT

NTS



GENERAL NOTES:

1. ALL SERVICES/ROUTES THROUGHOUT BUILDING TO BE FULLY CO-ORDINATED ON SITE.

2. DRAWING TO BE READ IN CONJUNCTION WITH MECHANICAL INSTALLATION SPECIFICATION AND ALL OTHER RELEVANT DRAWINGS.

3. DUCTWORK MATERIAL & INSTALLATION TO DW/144 CLASS 'A'.

4. FINAL DESIGN SHOP DRAWING AND DETAIL CO-ORDINATION DRAWINGS TO BE SUBMITTED FOR ENGINEER COMMENT PRIOR TO START ON SITE.

5. FIRE DAMPERS TO BE PROVIDED AT ALL PENETRATIONS THROUGH FIRE COMPARTMENTS, SEE ARCHITECT'S DRAWING FOR COMPARTMENTATION DETAILS.

6. DUCTWORK ACCESS DOORS TO BE PROVIDED ADJACENT TO EACH CHANGE OF DIRECTION, DAMPERS AND DUCT MOUNTED EQUIPMENT OR EVERY 10m.

7. PROVIDE VOLUME CONTROL DAMPERS ON ALL DUCTWORK BRANCHES.

8. FINAL CONNECTIONS TO CANOPIES TO BE CO-ORDINATED WITH KITCHEN INSTALLER. ALL CONNECTIONS TO CANOPIES TO BE PROVIDED WITH VCD'S FOR SYSTEM BALANCING.

SUPPLY AIR

SA.1	1.0	5.0	SA.2	0.3	3.3	SA.3	0.7	4.7
	500x400			300x300			500x300	
SA.4	0.35	2.9	SA.5	2.5	5.1	SA.6	2.2	5.0
	350x350			1100x450			1250x350	

GENERAL EXTRACT

GE.1	1.0	5.0	GE.2	2.5	5.7	GE.3	0.7	4.7
	500x400			550x800			500x300	
GE.4	0.35	2.9	GE.5	2.5	5.1	GE.6	0.03	1.7
	350x350			1100x450			150Ø	

TOILET EXTRACT

TE.1	0.27	4.3
	250x250	

PLANT SCHEDULE

REFER TO DRAWING L2811SK01

LEGEND:

AC AC CONTROLLER (LOCAL)

AC AC CONTROLLER (MASTER)

Revision				
Rev	Description	By	App By	Date
P01	PRELIMINARY	JH		16/01/2026
P02	AMENDED FOLLOWING SURVEY	JH		12/02/2026

CLIENT: LITTLE DOOR

PROJECT: DEANSGATE

DRAWING TITLE: GROUND FLOOR HVAC

DRAWN BY:	STATUS:	DATE:
J.HARPER	PRELIMINARY	JAN'26
PROJECT No.: L2811	REV: P02	SCALE: 1:50
DRAWING No.: L2811SK02		

LEHDING SERVICES DESIGN LTD
Unit 10, 10 Redlands Crescent, Larne, Co. Antrim, N.Ireland. BT40 1FF.
28 Manor Green Road, Epsom, London. KT19 8RA.
Tel. +44(0) 2828 277 123 Web: www.lehding.co.uk Email: info@lehding.co.uk

A1