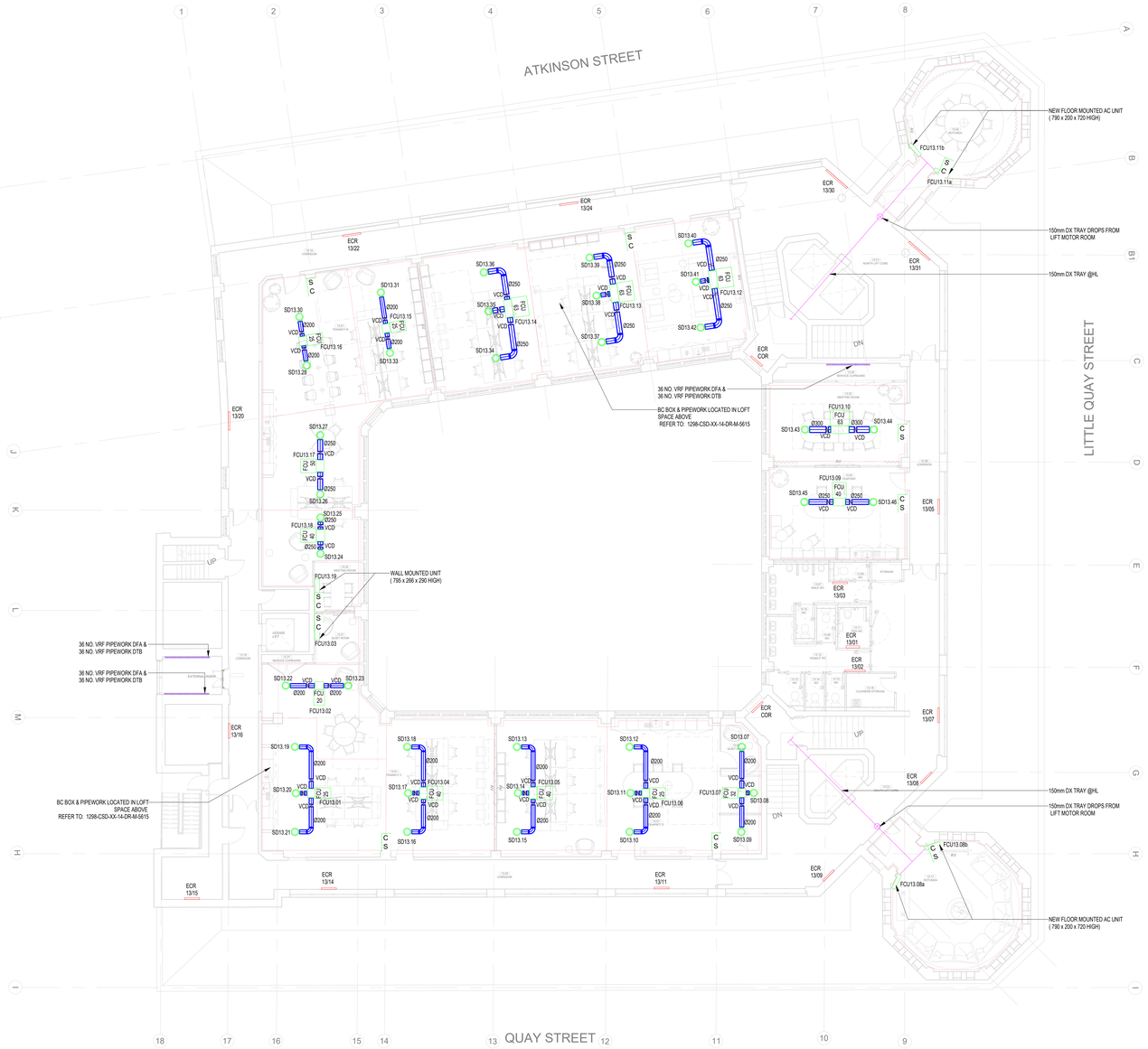


1 MECHANICAL SERVICES HEATING & COOLING LAYOUT LEVEL 13
1 : 100

LEGEND:

FCU	FAN COIL UNIT
C	AC CONTROL
S	IAQ SENSOR LINKED TO BMS
ECR	ELECTRIC RADIATOR
BC	BRANCH CONTROLLER BOX
	SUPPLY GRILLE
	CLG -131 SUSPENDED PLASTERBOARD BULKHEAD FINISHED IN PNT-101, INCLUDE CLG-911 ACCESS PANELS
	ACCESS PANEL
EC	AIR CURTAIN CONTROL
	VARIABLE CONTOL DAMPER
	WALL MOUNTED FCU UNIT
	DX TRAY
	CONDENSER

SIZE	MAX AIRFLOW(l/s)
15	145
20	150
25	150
32	158
40	250
50	253
63	350
80	383
100	533

THIS DRAWING IS FOR INFORMATION ONLY DO NOT SCALE

CDM REGULATIONS

HAZARDS	DATE ADDED	DATE MITIGATED	RISK ASSESSMENT DATE

HEATING AND COOLING. NOTES:

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7. CONTROLLERS CABLING SHALL BE CONCEALED.

REV.	DATE	AMENDMENTS	BY	CKD
P02	27.09.24	ECRs REMOVED	DB	SK
P01	04.09.24	ISSUED FOR COMMENT & APPROVAL	DB	SK

FOR COMMENT & APPROVAL

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RECEIVED 03.08.2024

CLIENT
G&H BUILDING SERVICES

PROJECT
SUNLIGHT HOUSE
LITTLE QUAY STREET
MANCHESTER M3 3HP

TITLE
MECHANICAL SERVICES HEATING & COOLING LAYOUT LEVEL 13

SCALE @ A0	1:100	CSD REF:	CSD 1298
DRAWN:	MW	ENGINEER:	DB
STARTED:	AUGUST 24	ISSUED:	SEPTEMBER 24
CHECKED:	DB	APPROVED:	BW

DRAWING NO: **1298-CSD-XX-13-DR-M-5614** REV: **P02**

Project-Originator-Volume-Level-Type-Discipline-Classification-Number

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