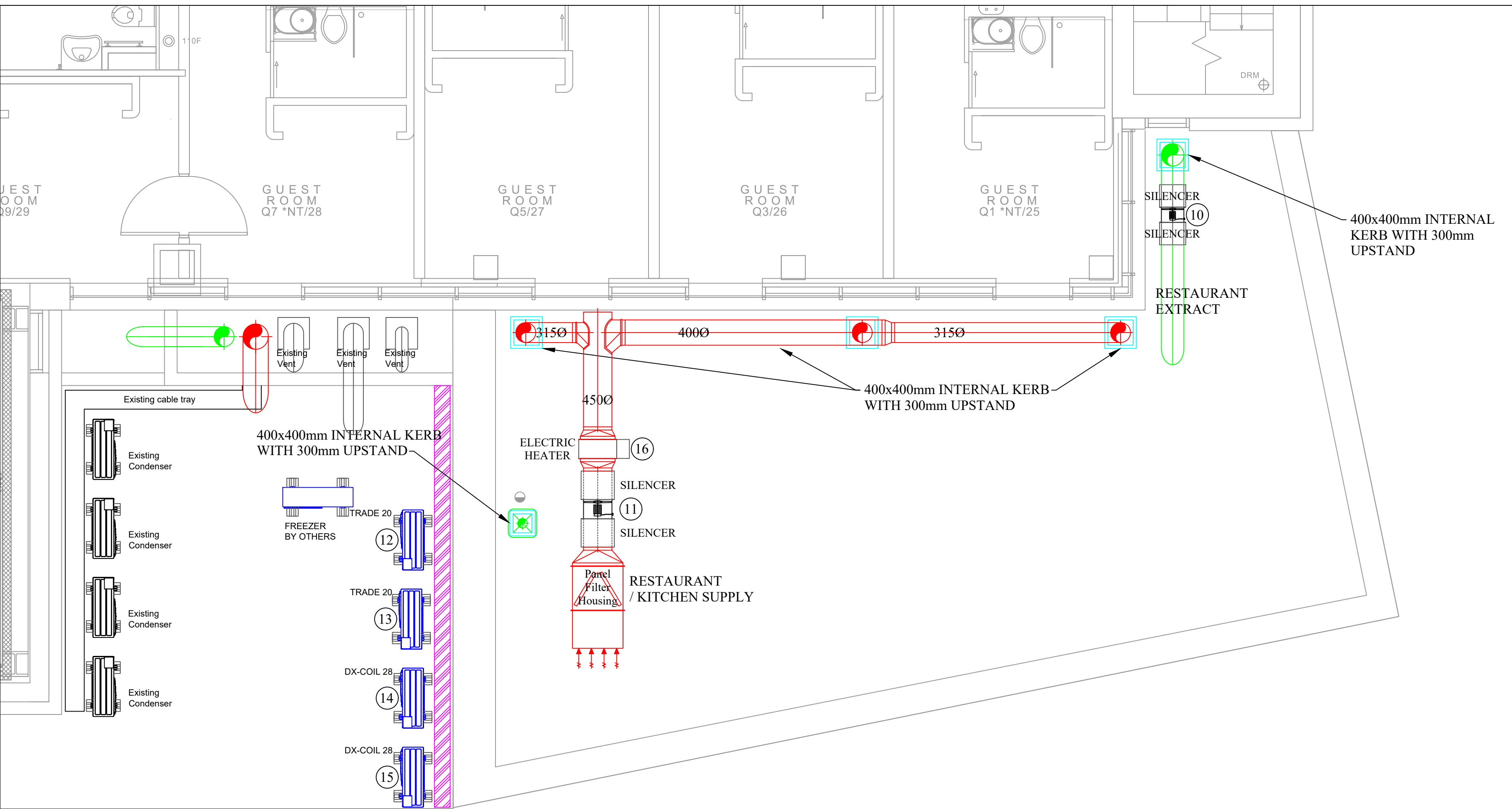




Equipment Schedule

#REF	System	Manufacturer	Model	Electrical supply	Phase	Fuse Rating (amp)	No. of Power Cable Cores	Input Power (Watt)	FLC (amp)	Start Current (amp)	Sound Pressure level dB(A)	Weight (Kg)	No. Interconnecting Cable Cores	CONTROLLER POSITION	COMMENTS
01	CUSTOMER AREA CASSETTE AC UNIT (Master)	MHI	FDT100VH	220 - 240v, 50Hz	Single	-	-	-	-	-	28@3m	26	3+E (1.5mm)	WASH-UP AREA	POWER VIA OUTDOOR
02	CUSTOMER AREA CASSETTE AC UNIT (Slave)	MHI	FDT100VH	220 - 240v, 50Hz	Single	-	-	-	-	-	28@3m	26	3+E (1.5mm)	WASH-UP AREA	POWER VIA MASTER UNIT
03	CUSTOMER AREA CASSETTE AC UNIT (Master)	MHI	FDT100VH	220 - 240v, 50Hz	Single	-	-	-	-	-	28@3m	26	3+E (1.5mm)	WASH-UP AREA	POWER VIA OUTDOOR
04	CUSTOMER AREA CASSETTE AC UNIT (Slave)	MHI	FDT100VH	220 - 240v, 50Hz	Single	-	-	-	-	-	28@3m	26	3+E (1.5mm)	WASH-UP AREA	POWER VIA MASTER UNIT
05	CUSTOMER WC EXTRACT FAN	LINDAB	ILC150	220 - 240v, 50Hz	Single	-	3	48	0.2	-	47@3m	3.6	-	VIA THE LIGHTS	POWER TO FAN
06	KITCHEN SUPPLY DX COIL	HCC COILS	CUSTOM 56Kw	-	-	-	-	-	-	-	-	-	-	VIA AHU CONTROLLER	-
07	KITCHEN CANOPY FILTRATION UNIT	RECO-AIR	RA 4.0	380 - 415v, 50Hz	3ph	16	5	-	-	-	-	1693	-	ON UNIT	POWER TO UNIT
08	DHW CYLINDER	BAXI	ASSURE 300DDDD	220 - 240v, 50Hz	Single	4 x13	4 x 3	12Kw	-	-	-	355	-	ON STAT	POWER TO UNIT
09	BOH EXTRACT AIR FAN	LINDAB	ILC315	220 - 240v, 50Hz	Single	-	3	162	0.9	-	61@3m	5.7	-	VIA THE LIGHTS	POWER TO FAN
10	CUSTOMER AREA EXTRACT FAN	FLAKT WOODS	35JM/16/4/5/26	220 - 240v, 50Hz	Single	-	3	100	0.36	1	43@3m	3.6	-	WASH-UP AREA	POWER TO FAN
11	KITCHEN / CUSTOMER AREA SUPPLY FAN	FLAKT WOODS	56JM/20/4/6/21	380 - 415v, 50Hz	3ph	-	4	1320w	6.7	13.5	58@3m	38	-	VIA CONTROLLER	POWER TO FAN
12	CUSTOMER AC CONDENSER	MHI	FDC200VSA-W	380 - 415v, 50Hz	3ph	25	5	6150w	23	5	63@1m	144	-	N/A	POWER TO UNIT
13	CUSTOMER AC CONDENSER	MHI	FDC200VSA-W	380 - 415v, 50Hz	3ph	25	5	6150w	23	5	63@1m	144	-	N/A	POWER TO UNIT
14	DX COIL CONDENSER	MHI	FDC280VSA-W	380 - 415v, 50Hz	3ph	25	5	9150w	25	5	63@1m	155	-	N/A	POWER TO UNIT
15	DX COIL CONDENSER	MHI	FDC280VSA-W	380 - 415v, 50Hz	3ph	25	5	9150w	25	5	63@1m	155	-	N/A	POWER TO UNIT
16	SUPPLY AIR HEATER BATTERY	AAH	CUSTOM 30Kw	380 - 415v, 50Hz	3ph	50	5	30Kw	-	-	-	28	-	IN BUILT	POWER TO UNIT

Client:		SIX BY NICO	
Job Title:		2 JOHN DALTON STREET MANCHESTER M3 2NW	
Dwg Title:		FLAT ROOF MECHANICAL LAYOUT PLAN	
Date:	23-11-23	Drawn By:	DB
Scale:	1:50@A2	Checked By:	SH
Dwg No:	SBN-MAN-01	Rev:	-

APL

mechanical services

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