

Equipment & Loadings Schedule

Client

BNY

Schedule No

4607-06-EL

Project Title

BNY Manchester 6th Floor

Schedule Date

28.03.2025

Project No

4607-06

Revision

A

Schedule By

B.S

Revision Date

29.07.2025

RDA Drawing References

- > General Layout4607_06-020
- > Services Layout-
- > Services Elevations-



Notes:

Items under canopies highlighted

				SIZE (mm)			ELECTRICS			WATER SUPPLIES			
ITEM	DESCRIPTION	MANUFACTURER	MODEL NUMBER	W	D	H	kW	Ph	NOTES	WCWS	HWS	WASTE	NOTES
Kitchen													
1	4 tier rack	EAIS	EZC-4										
2	Single door upright refrigerator	Williams Refrigeration	HJ1-SA	727	824	1960	1.10	1	13 AMP Plug				
3	Single door upright freezer	Williams Refrigeration	LJ1-SA	727	824	1960	5.65	1	13 AMP Plug				
4	Work bench	RDA	Fabrication										
5	Wall shelf	RDA	Fabrication										
6	Undercounter refrigerator	Williams Refrigeration	HA135-SA	606	577	805	0.85	1	13 AMP Plug				
7	Work bench	RDA	Fabrication										
8	Countertop Single Induction Hob (Med/Heavy Duty)	Hatco	IRNG-PC1-30	352	471	94	2.99	1	13 AMP PLUG				
9	Fume filtration unit	Lincat	L3	924	620	560	0.40	1	13 AMP PLUG				
10	Sink unit	RDA	Fabrication									42mm	
10a	Sink Lever arm mixer tap (WRAS)	Mechline	TX-B-312L	180	300	310				15mm	15mm		
11	Wall shelf	RDA	Fabrication										
12	4 tier rack	RAIS	EZC-4										
13	Wall mounted WHB (knee control with mixer tap)	Mechline	BSX-300-KVS	300	320	160				15mm	15mm	35mm	
14	Back of House Fly Killer - glueboard - 40m2	Mechline	CATERTRACT+CTT-LED-20S	286	105	257	0.1	1	13 AMP PLUG				
15	4 tier racks	EAIS	EZC-4										
16	Freezer	Williams Refrigeration	Special					1	20AMP Control Panel			35mm	
16a	Freezer room External (Roof)Condensing unit	Williams Refrigeration	Special					3	16AMP Isolator				
17	4 tier racks	EAIS	EZC-4					1	16AMP Control Panel			35mm	
18	Coldroom	Williams Refrigeration	Special					1	16AMP Control Panel			35mm	
18a	Coldroom External (Roof) Condensing unit	Williams Refrigeration	Special					3	16AMP Isolator				
19	4 tier racks	EAIS	EZC-4										
20	4 tier racks	EAIS	EZC-4										
21	Potwash inlet with sink and splash back	RDA	Fabrication									42mm	
21a	Sink Lever arm mixer tap (WRAS)	Mechline	TX-B-312L	180	300	310				15mm	15mm		
22	Deck mounted pre-rinse spray arm, single feed	Mechline	TX-PR-10L-ST-BF0	150	150	1072				15mm			
23	Hood type pot washer with energy saving device	Winterhalter	PT-XL-IDD-Energy Plus	850	825	2175	15.90	3	Isolator	15mm		42mm	3/4 BSP Fitting with Check Valve
24	Dishwash outlet table	RDA	Fabrication										
25	Pot shelf	RDA											
26	40kg Blast Chiller	Williams Refrigeration	WBCF40	707	804	1740	3.90	1	16 AMP Isolator				
27	Sink unit	RDA	Fabrication									42mm	
27a	Sink Lever arm mixer tap (WRAS)	Mechline	TX-B-312L	180	300	310				15mm	15mm		
28	Wall shelf	RDA	Fabrication										
29	Work bench	RDA	Fabrication										
30	Wall shelf	RDA	Fabrication										
31	Work bench	RDA	Fabrication										
32	Wall shelf	RDA	Fabrication										
33	2 door refrigerated counter	Williams Refrigeration	HJC2-SA	1400	700	857	1.10	1	13 AMP Plug				
34	Wall shelf	RDA	Fabrication										
35	Work bench	RDA	Fabrication										
36	Slimjim bin (60ltr)	EAIS	WBSJ60	279	508	632							
36a	Slimjim bin dolly	EAIS	WSJD	279	508	120							
37	Slimjim bin (60ltr)	EAIS	WBSJ60	279	508	632							

				SIZE (mm)			ELECTRICS			WATER SUPPLIES			
ITEM	DESCRIPTION	MANUFACTURER	MODEL NUMBER	W	D	H	kW	Ph	NOTES	WCWS	HWS	WASTE	NOTES
37a	Slimjim bin dolly	EAIS	WSJD	279	508	120							
38	Wall shelf	RDA	Fabrication										
39	Work bench	RDA	Fabrication										
40	Wall shelf	RDA	Fabrication										
41	Wall bench	RDA	Fabrication										
42	Wall shelf	RDA	Fabrication										
43	Sink unit	RDA	Fabrication									42mm	
43a	Sink Lever arm mixer tap (WRAS)	Mechline	TX-B-312L	180	300	310				15mm	15mm		
45	Spare no.												
46	Spare no.												
47	Spare no.												
48	Canopy	RDA	Fabrication						Electrics required for lighting				
49	Work bench	RDA	Fabrication										
50	Electric iCombi Pro 10-1/1	Rational	CD1ERRA.0000363	850	775	1014	18.9	3	32 AMP Plug + data point	22mm		40mm	3/4 BSP Fitting with Check Valve, 200 x 200mm GULLY REQUIRED
51	Electric iCombi Pro 6-1/1	Rational	CA1ERRA.0000362	850	775	804	10.8	3	16 AMP Plug + data point	22mm		40mm	3/4 BSP Fitting with Check Valve, Sahres GULLY with item 50
51a	Stacking kit												
52	Dosing System	Aqua Mundas	Bio-Pro	200	100	100			Battery operated				Connection to drain
53	Electric iCombi Pro 10-1/1	Rational	CD1ERRA.0000363	850	775	1014	18.9	3	32 AMP Plug + data point	22mm		40mm	3/4 BSP Fitting with Check Valve, with steel tundish
53a	6-1/1 or 10-1/1 Stand II	Rational	60.31.103	884	769	699							
54	iVario 2-S	Rational	WY9ENRA.0002026	1100	938	485	21	3	32 AMP Plug + data point	15mm		40mm	Fitting with Check Valve
54a	iVario 2-S Stand with castors	Rational	60.31.541	1145	991	595							
55	Service spine	RDA	Fabrication										
56	Infill bench	RDA	Fabrication										
57	4 Zone Induction Top Oven Range	Falcon	E3914i	900	820	890	26.0	3	63 AMP Plug				
58	4 Zone Induction Top Oven Range	Falcon	E3914i	900	820	890	26.0	3	63 AMP Plug				
59	Work bench	RDA	Fabrication										
60	Rise and Fall Salamander Grill	Falcon	E600	570	580	520	4.5	3	32 AMP Plug				
61	Twin Pan 600mm Twin Basket Fryer with Filtration	Falcon	E3865F	600	770	900	20.0	3	63 AMP Plug				
62	Twin Pan 600mm Twin Basket Fryer with Filtration	Falcon	E3865F	600	770	900	20.0	3	63 AMP Plug				
63	Work bench with 2 tier ambient gantry	RDA	Fabrication										
64	Hot cupboard with 2 tier heated gantry	RDA	Fabrication				6.40	1	Commando socket power pole				
65	Spare no.												
66	Spare no.												
67	Spare no.												
68	Dishwash outlet table	RDA	Fabrication										
69	Basket shelf	RDA	Fabrication										
70	Canopy	RDA	Fabrication						Electrics required for lighting				
71	Dishwasher	Winterhalter	CTRMM Energy				26.00	3	Isolator	22mm		42mm	3/4 BSP Fitting with Check Valve
71a	Water softener	Winterhalter											
72	Dishwash inlet table with sink and splash back	RDA	Fabrication									42mm	
72a	Sink Lever arm mixer tap (WRAS)	Mechline	TX-B-312L	180	300	310				15mm	15mm		
73	Deck mounted pre-rinse spray arm, single feed	Mechline	TX-PR-10L-ST-BF0	150	150	1072				15mm			
74	Roller tabling	RDA	Fabrication				3.8	1	Isolator			35mm	
74a	Roller tabling	RDA	Fabrication				3.8	1	Isolator			35mm	
75	Sorting table	RDA	Fabrication										
76	De-waterer	Ecofast	D1000-2	1000	700	1000	4.10	3	Isolator		15mm	50mm	3/4 BSP Fitting with Check Valve
77	Waste Disposal unit	Included with item 76					2.2	3	Isolator	15mm			3/4 BSP Fitting with Check Valve
78	Tray return carousel	Trak	Cleartrack 6				3.90	1	Isolator				
79	4 tier rack	EAIS	EZC-4										
80	4 tier rack	EAIS	EZC-4										
81	4 tier rack	EAIS	EZC-4										

				SIZE (mm)			ELECTRICS			WATER SUPPLIES			
ITEM	DESCRIPTION	MANUFACTURER	MODEL NUMBER	W	D	H	kW	Ph	NOTES	WCWS	HWS	WASTE	NOTES
82	Wall mounted WHB (knee control with mixer tap)	Mechline	BSX-300-KVS	300	320	160				15mm	15mm	35mm	
83	Back of House Fly Killer - glueboard - 40m2	Mechline	CATERTTRACT+CTT-LED-20S	286	105	257	0.1	1	13 AMP PLUG				
Front Of House Stores													
B1.	4 tier rack, Mobile	EAIS	EZC-4- With Castors										
B2.	4 tier rack, Mobile	EAIS	EZC-4- With Castors										
B3.	4 tier rack, Mobile	EAIS	EZC-4- With Castors										
B4.	Single door upright refrigerator	Williams Refrigeration	HJ1-SA	727	824	1960	1.17	1	13 AMP Plug				
B5.	Double door upright refrigerator	Williams Refrigeration	HJ2-SA	1400	820	1960	3.10	1	13 AMP Plug				
B6.	4 tier rack	EAIS	EZC-4-										
B7.	Wall mounted WHB (knee control with mixer tap)	Mechline	BSX-300-KVS	300	320	160				15mm	15mm	35mm	TRV Supplied by Others
B8.	Back of House Fly Killer - glueboard - 40m2	Mechline	CATERTTRACT+CTT-LED-20S	286	105	257	0.1	1	13 AMP PLUG				
B9.	Sink unit with lockable door under	RDA	Fabrication									42mm	
B9a	Sink Lever arm mixer tap (WRAS)	Mechline	TX-B-312L	180	300	310				15mm	15mm		
B10.	Undercounter Dishwasher with softener (500mm)	Claseq	C500WS	600	600	820	6.5	1	Isolator	15mm		40mm	3/4 BSP Fitting with Check Valve
B11.	Wall shelf	RDA	Fabrication										
B12.	Drain grease dosing unit	Mechline	Greasepak	410	155	499			Battery Operated				
B13.	4 tier rack, Mobile	EAIS	EZC-4- With Castors										
B14.	4 tier rack, Mobile	EAIS	EZC-4- With Castors										
B15.	4 tier rack, Mobile	EAIS	EZC-4- With Castors										
Servery Area													
S1.	Feature wall, possible farm wall	RDA	Fabrication										
S2.	Housing for Digital welcome screen	RDA	Fabrication										
S3.	4 tier rack	EAIS	EZC-4-										
S4.	Servery counter	RDA	Fabrication				28.00	3	Integral MCB. Loading TBC				
S5.	Tray pick up point	RDA	Fabrication										
S6.	Heated display	RDA	Fabrication					1	2.4kw incl. with item S4				
S7.	Heat lamps over	RDA	Fabrication				1.00	1	Wired to lighting circuit				
S8.	Hot cold display	RDA	Fabrication					1	2.4kw incl. with item S4				
S9.	Heat lamps over	RDA	Fabrication				1.00	1	Wired to lighting circuit				
S10.	Hot cold display	RDA	Fabrication					1	2.4kw incl. with item S4				
S11.	Heat lamps over	RDA	Fabrication				1.00	1	Wired to lighting circuit				
S12.	Hot cold display	RDA	Fabrication					1	1.6kw incl. with item S4				
S13.	Heat lamps over	RDA	Fabrication				0.70	1	Wired to lighting circuit				
S14.	Screen	RDA	Fabrication										
S15.	Canopy	RDA	Fabrication						Electrics required for lighting				
S16.	Electric Chargrill 900mm	Falcon	E3925	900	785	455		3	13.4KW incl. with item S4				
S17.	Heated display	RDA	Fabrication					1	1.6kw incl. with item S4				
S18.	Heat lamps over	RDA	Fabrication				0.70	1	Wired to lighting circuit				
S19.	Heated display	RDA	Fabrication					1	0.9kw incl. with item S4				
S20.	Heat lamp over	RDA	Fabrication				0.40	1	Wired to lighting circuit				
S21.	Theatre cooking table	Livecook	Theatre table set up					3	10kw incl. with item S23				
S22.	Air recirculation unit	Livecook	Airwall						Incl. with item S21				
S23.	Servery counter	RDA	Fabrication				13.00	3	Integral MCB. Loading TBC				
S24.	Refrigerated deli with cutting board	RDA	Fabrication					1	3kw incl. with item S23				
S25.	Rear counter	RDA	Fabrication										
S26.	Hot cupboard under	RDA	Fabrication				3.00	1	13 AMP Plug				
S27.	Display shelving	RDA	Fabrication										
S28.	Display shelving	RDA	Fabrication										
S29.	2 door refrigerated counter Biscuit Top	Williams Refrigeration	HJBTC2-SA	1400	700	827	1.43	1	13 AMP Plug				
S30.	Wash hand basin	RDA	Fabrication									35mm	
	Basin Lever arm mxer tap (WRAS)	Mechline	TX-B-306L	180	153	254				15mm	15mm		
S31.	2 door refrigerated counter	Williams Refrigeration	HJC2-SA	1400	700	857	1.43	1	13 AMP Plug				
S32.	Cutting boards by caterer												

				SIZE (mm)			ELECTRICS			WATER SUPPLIES			
ITEM	DESCRIPTION	MANUFACTURER	MODEL NUMBER	W	D	H	kW	Ph	NOTES	WCWS	HWS	WASTE	NOTES
S33.	High Speed oven	Panasonic	SCV-3	474	565	412	3.6	1	16 AMP PLUG				
S34.	High Speed oven	Panasonic	SCV-3	474	565	412	3.6	1	16 AMP PLUG				
S35.	Display shelving	RDA	Fabrication										
S36.	Gate	RDA	Fabrication										
S37.	Recycling counter under tray return	RDA	Fabrication										
S38.	Bins, 3no	RDA	Special										
S39.	Grab and go housing	RDA	Fabrication										
S40.	Chilled Multideck with Sliding Doors 1500mm	CED	MM1500LDHT	1500	795	1965	1.70	1	13 AMP Plug				
S41.	Chilled Multideck with Sliding Doors 1500mm	CED	MM1500LDHT	1500	795	1965	1.70	1	13 AMP Plug				
S42.	Chilled Multideck with Sliding Doors 1500mm	CED	MM1500LDHT	1500	795	1965	1.70	1	13 AMP Plug				
S43.	Ambient retail display with lockable shutter	RDA	Fabrication						Electric required for lighting				
S44.	Self pay counter	RDA	Fabrication										
S45.	Self pay till By Others						3.00	1	2no DSSO and 2no Data tbc				
S46.	Self serve beverage counter	RDA	Fabrication										
S47.	Integrated Water Boiler tap	Marco	Mix 1 Button Font 1000878	35	132	142							
S47.a	8ltr U/C boiling tank	Marco	MIX UC8 1000887	210	385	610	2.80	1	13 AMP Plug	15mm			3/4 BSP Fitting with Check Valve
S48.	Tea stand By Caterer												
S49.	Bulk brewer	Marco	Jet 6	303	444	810	5.60	1	Commado Socket	15mm			3/4 BSP Fitting with Check Valve
S50.	Bulk brewer	Marco	Jet 6	303	444	810	5.60	1	Commado Socket	15mm			3/4 BSP Fitting with Check Valve
S51.	Salad bar counter	RDA	Fabrication										
S52.	Hot Cold Display	RDA	Fabrication					1	2.4kw incl. with item S51				
S53.	Heat lamps over	RDA	Fabrication				1.00	1	Wired to lighting circuit				
S54.	Bowl shelf	RDA	Fabrication										
S55.	Hot cold display	RDA	Fabrication					1	2.4kw incl. with item S51				
S56.	Heat lamps	RDA	Fabrication				1.00	1	Wired to lighting circuit				
S57.	Countertop Soup Kettle	Hatco	RHW-1	359	330	355		1	1.3kw incl. with item S51				
S58.	Countertop Soup Kettle	Hatco	RHW-1	359	330	355		1	1.3kw incl. with item S51				
S59.	Hot cold display	RDA	Fabrication					1	2.4kw incl. with item S51				
S60.	Heat lamps	RDA	Fabrication				1.00	1	Wired to lighting circuit				
S61.	Bowl shelf under	RDA	Fabrication										
S62.	Hot cold display	RDA	Fabrication					1	2.4kw incl. with item S51				
S63.	Heat lamps	RDA	Fabrication				1.00	1	Wired to lighting circuit				
S64.	Tray pick up	RDA	Fabrication										
S65.	Till counter	RDA	Fabrication										
S66.	Self pay till By Others						3.00	1	2no DSSO and 2no Data tbc				
S67.	Spare no.												
S68.	Till counter	RDA	Fabrication										
S69.	Self pay till by others						3.00	1	2no DSSO and 2no Data tbc				
S70.	Spare no.												
S71.	Till counter	RDA	Fabrication										
S72.	Self pay till by others						3.00	1	2no DSSO and 2no Data tbc				
S73.	Condiments counter	RDA	Fabrication										
S74.	Recycling counter	RDA	Fabrication										
S75.	Bin	RDA											
S76.	Bin	RDA											
S77.	Bin	RDA											
S78.	Tray return trolley	RDA											
S79.	Tray return trolley	RDA											
Coffee Bar													
C1.	4 tier rack	EAIS	EZC-4- With Castors										
C2.	Back bar counter	RDA	Fabrication										
C3.	Wash hand basin	RDA	Fabrication									35mm	
	Basin Lever arm mxer tap (WRAS)	Mechline	TX-B-306L	180	153	254				15mm	15mm		
C4.	Slimjim bin (60ltr)	EAIS	WBSJ60	279	508	632							
C4a.	Slimjim bin dolly	EAIS	WSJD	279	508	120							

				SIZE (mm)			ELECTRICS			WATER SUPPLIES			
ITEM	DESCRIPTION	MANUFACTURER	MODEL NUMBER	W	D	H	kW	Ph	NOTES	WCWS	HWS	WASTE	NOTES
C5.	Knock out drawer	RDA	Fabrication										
C6.	Coffee grinder	By Caterer	EXAMPLE MACHINE				0.30	1	13 AMP Plug				
C7.	3 group coffee machine By Others	By Caterer	Vintage 3 Group EXAMPLE MACHINE	1070	580	575	7.00	1	Switched commando socket	15mm		42mm	1 – 8 bar pressure required. 3/4 BSP Fitting with Check Valve
C8.	Undercounter refrigerator	Williams Refrigeration	HA135-SA	606	577	805	0.85	1	13 AMP Plug				
C9.	Pitcher rinser	RDA	Fabrication							15mm		35mm	
C10.	Countertop Water Boiler 10 Ltr with filtration	Zip Instanta	1501F/G2	252	518	610	2.9	1	13 AMP PLUG	15mm			3/4 BSP Fitting with Check Valve
C11.	Undercounter Ice Machine	Scotsman	AFC80	535	620	890	2.00	1	13 AMP Plug	15mm		35mm	3/4 BSP Fitting with Check Valve
C11a.	Drain Pump						1.00	1	13 AMP Plug				
C12.	Bar/Cafe Blender (Silent)	Metcalfe	B285 Silent	220	195	470	1.7	1	13 AMP PLUG				
C13.	Bar/Cafe Blender (Silent)	Metcalfe	B285 Silent	220	195	470	1.7	1	13 AMP PLUG				
C14.	Inset sink	RDA	Fabrication									42mm	
C14a.	Sink Lever arm mixer tap (WRAS)	Mechline	TX-B-312L	180	300	310				15mm	15mm		
C15.	Slimjim bin (60ltr)	EAIS	WBSJ60	279	508	632							
C15a.	Slimjim bin dolly	EAIS	WSJD	279	508	120							
C16.	Knock out drawer	RDA	Fabrication										
C17.	Coffee grinder	By Caterer	EXAMPLE MACHINE				0.30	1	13 AMP Plug				
C18.	Pitcher rinser	RDA	Fabrication							15mm		35mm	
C19.	3 group coffee machine By Others	By Caterer	Vintage 3 Group EXAMPLE MACHINE	1070	580	575	7.00	1	Switched commando socket	15mm		42mm	1 – 8 bar pressure required. 3/4 BSP Fitting with Check Valve
C20.	Undercounter refrigerator	Williams Refrigeration	HA135-SA	606	577	805	0.85	1	13 AMP Plug				
C21.	Display shelves	RDA	Fabrication										
C22.	Front counter	RDA	Fabrication										
C23.	Till point	By Caterer					3.00	1	2no DSSO and 2no Data tbc				
C24.	Till point	By Caterer					3.00	1	2no DSSO and 2no Data tbc				
C25.	Ambient display section	RDA	Fabrication										
C26.	Coffee finishing counter	RDA	Fabrication										
C27.	Slimjim bin (60ltr)	EAIS	WBSJ60	279	508	632							
C27a.	Slimjim bin dolly	EAIS	WSJD	279	508	120							
C28.	Condiments display	By Caterer											
C29.	Recycling unit with	RDA	Fabrication										
C30.	Liquid Waste	RDA	Fabrication										
C31.	Slimjim bin (60ltr), 3no	EAIS	WBSJ60	279	508	632							
C31a.	Slimjim bin dolly, 3no	EAIS	WSJD	279	508	120							
Digital Screens													
D1.	Digital Menu Board	RDA	43" Screen + Frame	TBC	TBC	TBC	1.0	1	SSO & 1no Data				
D2.	Digital Menu Board	RDA	43" Screen + Frame	TBC	TBC	TBC	1.0	1	SSO & 1no Data				
D3.	Digital Menu Board	RDA	43" Screen + Frame	TBC	TBC	TBC	1.0	1	SSO & 1no Data				
D4.	Digital Menu Board	RDA	43" Screen + Frame	TBC	TBC	TBC	1.0	1	SSO & 1no Data				
D5.	Digital Menu Board	RDA	43" Screen + Frame	TBC	TBC	TBC	1.0	1	SSO & 1no Data				
D6.	Digital Menu Board	RDA	43" Screen + Frame	TBC	TBC	TBC	1.0	1	SSO & 1no Data				
D7.	Digital Display	RDA	43" Screen	TBC	TBC	TBC	1.0	1	SSO & 1no Data				
D7a.	Digital Display	RDA	43" Screen	TBC	TBC	TBC	1.0	1	SSO & 1no Data				
D7b.	Digital Display	RDA	43" Screen	TBC	TBC	TBC	1.0	1	SSO & 1no Data				
D7c.	Digital Display	RDA	43" Screen	TBC	TBC	TBC	1.0	1	SSO & 1no Data				
Total kw load							386.58						