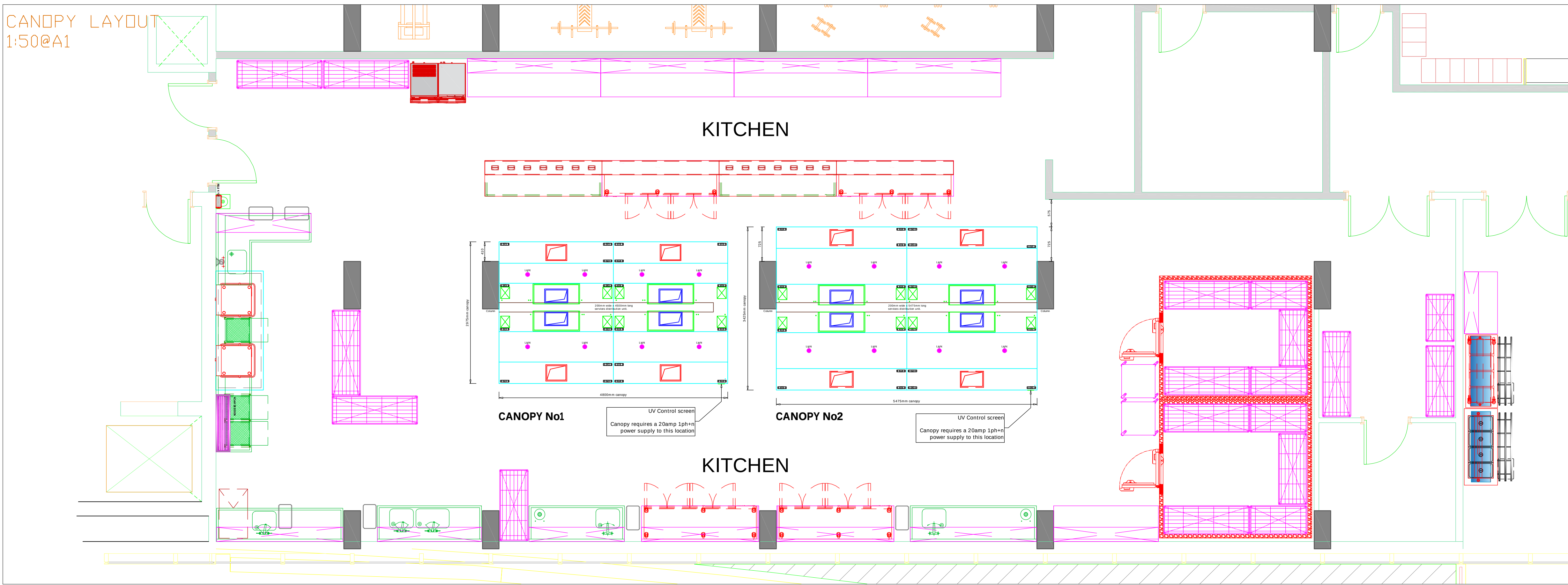
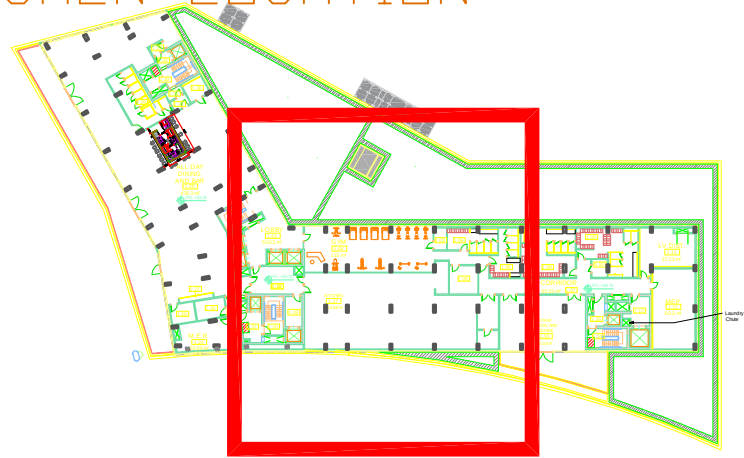


CANOPY LAYOUT
1:50@A1



KITCHEN LOCATION



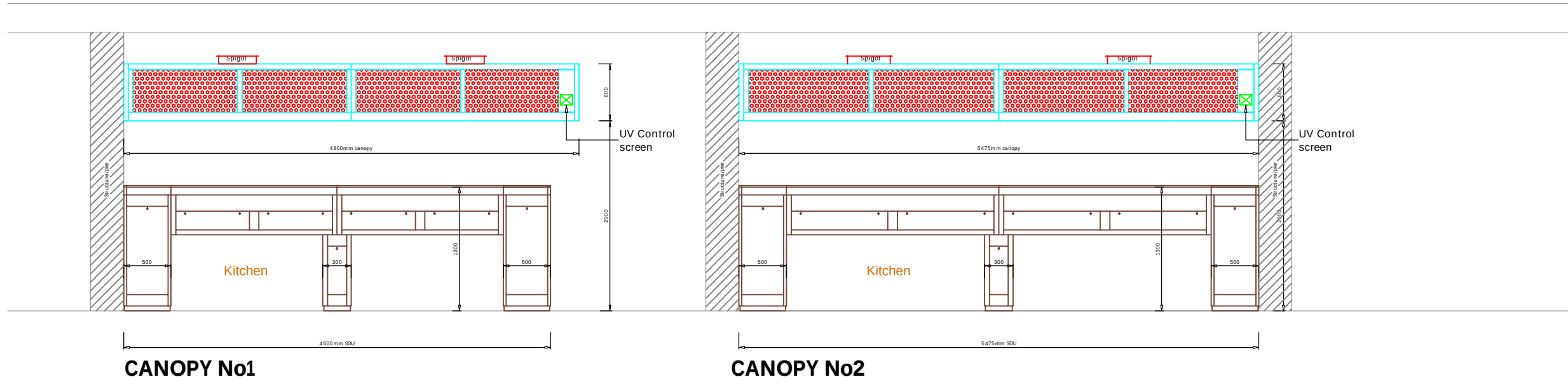
CANOPY No1 INFORMATION:

EXTRACT & SUPPLY UV CANOPY
4800 x 2975 x 600mm
2000mm TO UNDERSIDE OF CANOPY FROM FINISHED FLOOR LEVEL
EXTRACT FLOW RATE - 2.22m³/S AT 250 PA
SUPPLY FLOW RATE - 1.88m³/S AT 40 PA
4 x EXTRACT SPIGOTS - 450x250mm
4 x SUPPLY SPIGOTS - 400x300mm
SPIGOTS FIXED IN FACTORY - YES
NUMBER OF BAFFLE FILTERS - 10No
LIGHTING - 8 x LED SPOT LIGHTS
EACH LED LIGHT REQUIRES 240V SUPPLY AND WILL BE SUPPLIED WITH A 1.5m TAIL
FINAL CONNECTION OF CANOPY LIGHTS TO LIGHTING CIRCUIT TO BE DONE BY ELECTRICAL CONTRACTOR. 240V REQUIRED.
CLADDING - N/A
INFILLS - N/A
CANOPY APPROVED - YES...../NO.....
COMMENTS.....
SIGNED.....
DATE.....

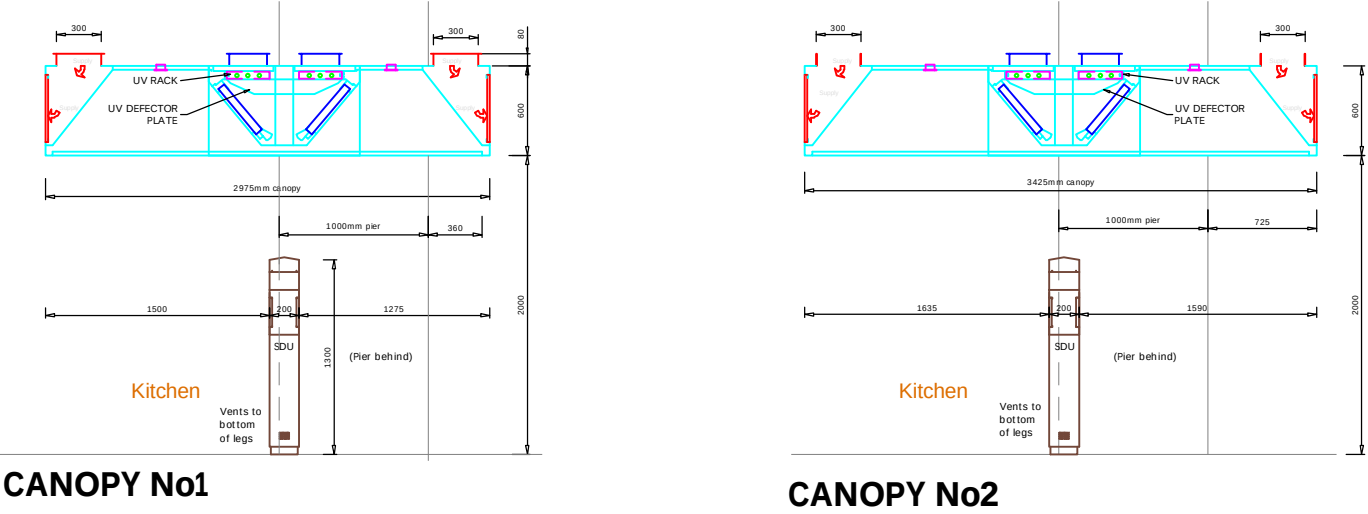
CANOPY No2 INFORMATION:

EXTRACT & SUPPLY UV CANOPY
5475 x 3425 x 600mm
2000mm TO UNDERSIDE OF CANOPY FROM FINISHED FLOOR LEVEL
EXTRACT FLOW RATE - 2.35m³/S AT 250 PA
SUPPLY FLOW RATE - 1.99m³/S AT 40 PA
4 x EXTRACT SPIGOTS - 450x250mm
4 x SUPPLY SPIGOTS - 450x300mm
SPIGOTS FIXED IN FACTORY - YES
NUMBER OF BAFFLE FILTERS - 12No
LIGHTING - 8 x LED SPOT LIGHTS
EACH LED LIGHT REQUIRES 240V SUPPLY AND WILL BE SUPPLIED WITH A 1.5m TAIL
FINAL CONNECTION OF CANOPY LIGHTS TO LIGHTING CIRCUIT TO BE DONE BY ELECTRICAL CONTRACTOR. 240V REQUIRED.
CLADDING - N/A
INFILLS - N/A
CANOPY APPROVED - YES...../NO.....
COMMENTS.....
SIGNED.....
DATE.....

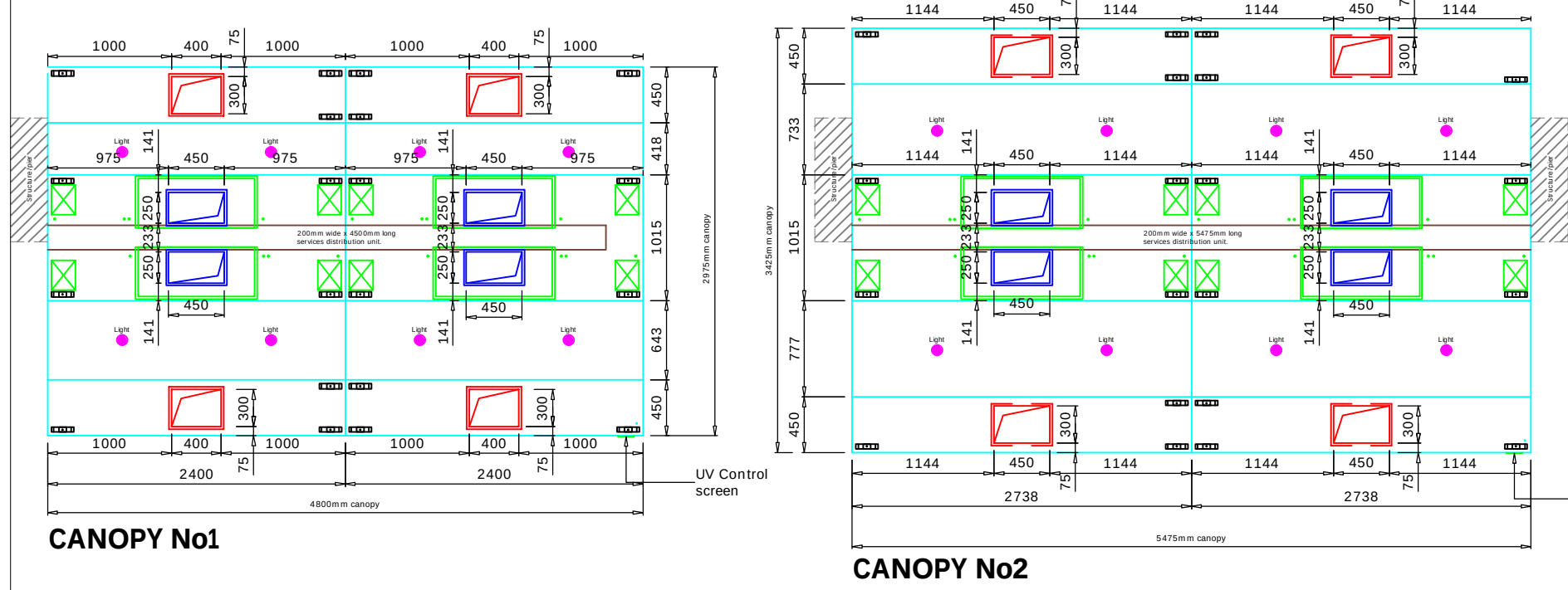
FRONT ELEVATION
1:50@A1



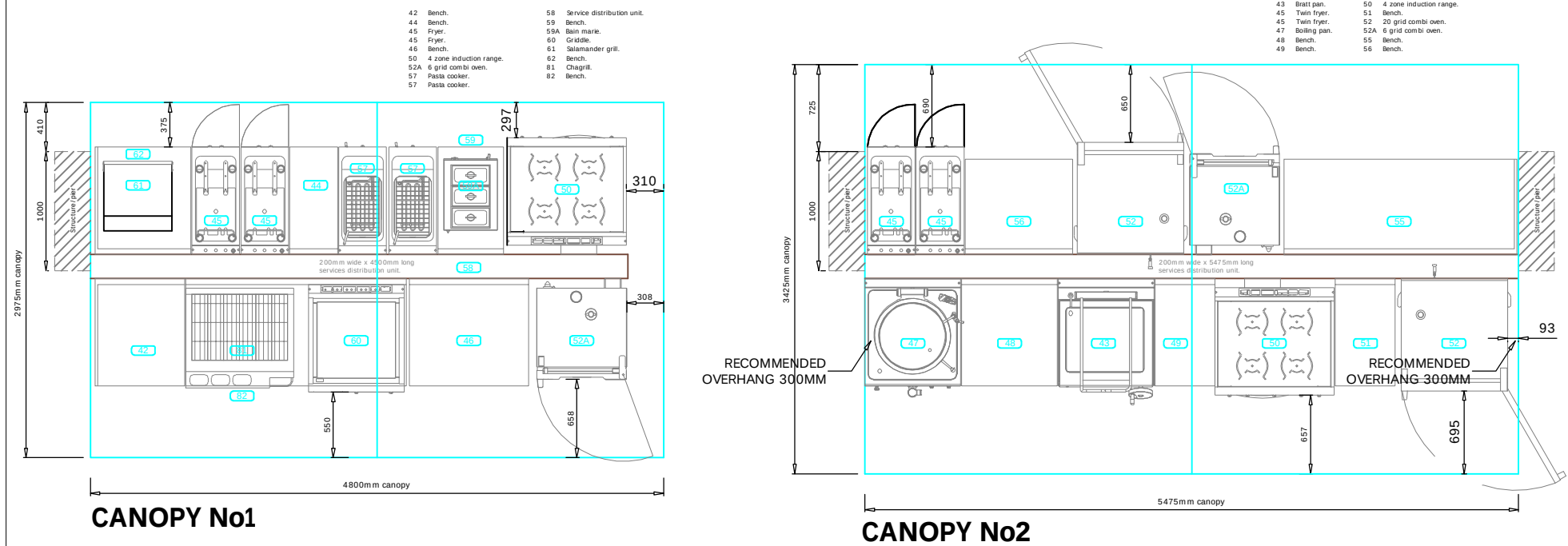
CANOPY CROSS SECTION
1:50@A1



CANOPY/SPIGOT DIMENSIONS
1:50@A1



CANOPY OVERHANGS
1:50@A1



CANOPY AIRFLOW CALCS

Leightec Thermal Convection Airflow Calculation									
In Accordance With BESA Specification DW/172-2018									
Project		MCFC - All Day Dining				Date		19/09/2025	
Drawing		CANOPY No1				Canopy Ref		1	
Model		Island - Open Both Ends				Safety Factor		0%	
						Extract Volume		2.22 M ³ /S	
						Supply Volume		1.88 M ³ /S	
Item	Description	Width	Depth	Power	Coefficient	Gas kW	Sub total		
45	Deep Fat Fryer	400	900	Electric	0.45	0	0.162		
45	Deep Fat Fryer	400	900	Electric	0.45	0	0.162		
50	Open-Top Range & Oven	1000	900	Electric	0.3	0	0.27		
52A	Combination Ovens 6 grid	750	750	Electric	0.2	0	0.072		
57	Pasta Cooker	400	900	Electric	0.2	0	0.072		
57	Pasta Cooker	400	900	Electric	0.2	0	0.072		
59A	Bain Marie	450	600	Electric	0.15	0	0.045		
60	Chrome Griddle / Plancha	800	900	Electric	0.4	0	0.288		
61	Salamander Grill	370	580	Electric	0.55	0	0.3035		
61	Chargrill / Charbroiler	905	835	Electric	0.52	0	0.392951		
						Extract Volume		2.25 M ³ /S	
						Supply Volume		1.99 M ³ /S	

Leightec Thermal Convection Airflow Calculation									
In Accordance With BESA Specification DW/172-2018									
Project		MCFC - All Day Dining				Date		19/09/2025	
Drawing		CANOPY No2				Canopy Ref		2	
Model		Island - Open Both Ends				Safety Factor		0%	
						Extract Volume		2.35 M ³ /S	
						Supply Volume		1.99 M ³ /S	
Item	Description	Width	Depth	Power	Coefficient	Gas kW	Sub total		
45	Deep Fat Fryer	400	750	Electric	0.5	0	0.200		
45	Deep Fat Fryer	400	900	Electric	0.45	0	0.162		
45	Deep Fat Fryer	400	900	Electric	0.45	0	0.162		
47	Boiling Pan / Steam Kettle	800	900	Electric	0.25	0	0.18		
50	Open-Top Range & Oven	1000	900	Electric	0.3	0	0.27		
52	Combination Ovens 20 grid	892	940	Electric	0.4	0	0.35392		
52A	Combination Ovens 6 grid	753	747	Electric	0	0	0		

DRAWING REVISION / AMENDMENT DETAILS

CLIENT: MCFC

PROJECT: NORTH STAND EXTENSION
TITLE: NS-L01-CLUB LEVEL
ALL DAY DINING
DWS No: NSE-DWN-HT-01-OP-X-001104
REVISION: P03
STATUS: S4
SCALE: 1:25
DRAWN BY: CDJ
CHECKED BY: C J
DATE: 09.10.2025
FINDER RISE
APPROVED BY:



DAWNVALE GROUP
RESTAURANT + BAR DESIGN + BUILD

UNITS 1 & 2 | ALBERT STREET | HOLLINWOOD | OLDHAM | OL8 3QP
TEL: 0161 684 7879 | DAWNVALE.COM

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