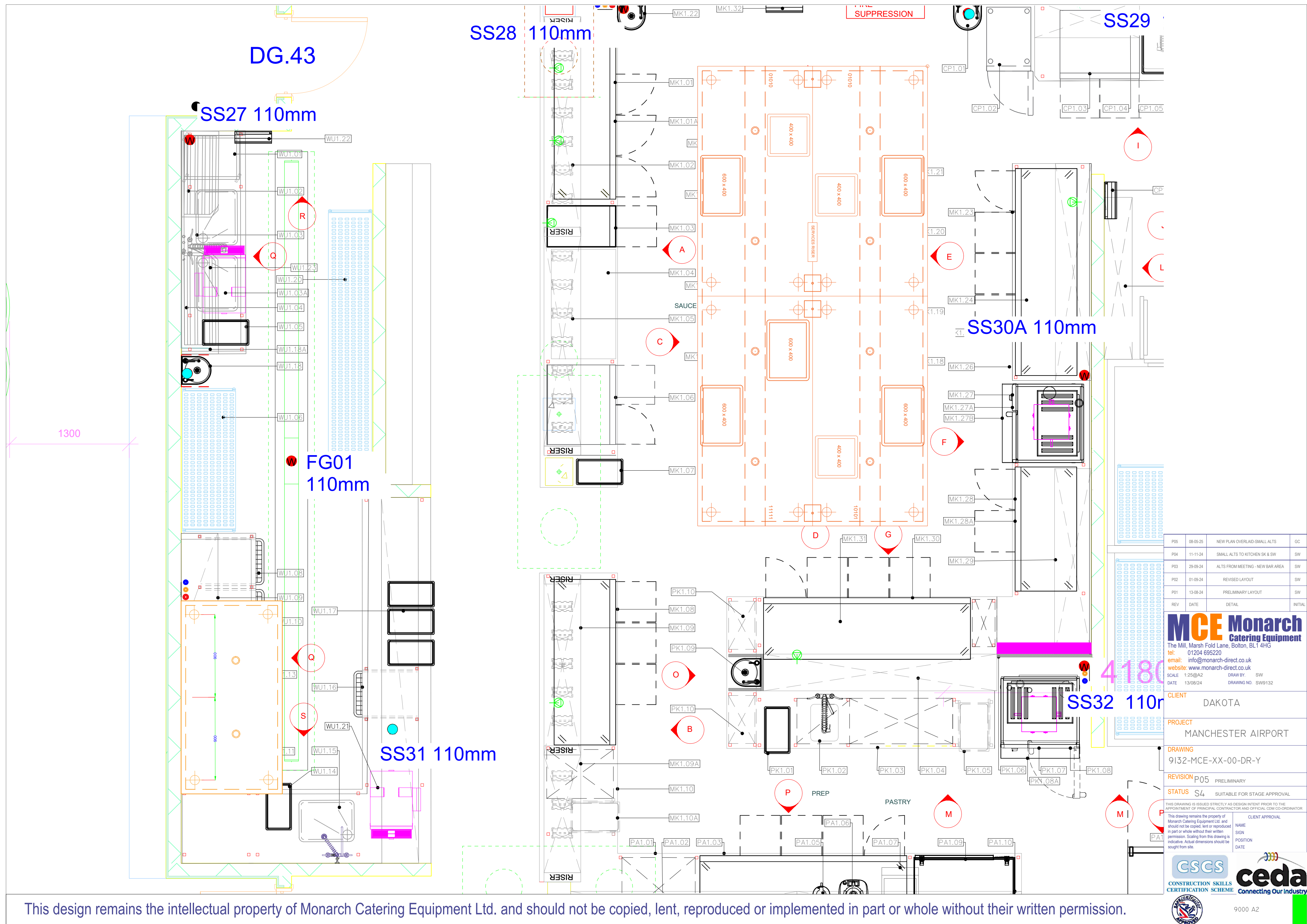




P05	08-05-25	NEW PLAN OVERLAD-SMALL ALTS	GC
P04	11-11-24	SMALL ALTS TO KITCHEN SK & SW	SW
P03	29-09-24	ALTS FROM MEETING - NEW BAR AREA	SW
P02	01-09-24	REVISED LAYOUT	SW
P01	13-08-24	PRELIMINARY LAYOUT	SW
REV	DATE	DETAIL	INITIAL

MCE Monarch Catering Equipment
The Mill, Marsh Fold Lane, Bolton, BL1 4HG
tel: 01204 695220
email: info@monarch-direct.co.uk
website: www.monarch-direct.co.uk
SCALE 1:25@A2
DATE 13/08/24
DRAW BY: SW
DRAWING NO. SW9132

CLIENT DAKOTA

PROJECT MANCHESTER AIRPORT

DRAWING 9132-MCE-XX-00-DR-Y

REVISION P05 PRELIMINARY

STATUS S4 SUITABLE FOR STAGE APPROVAL

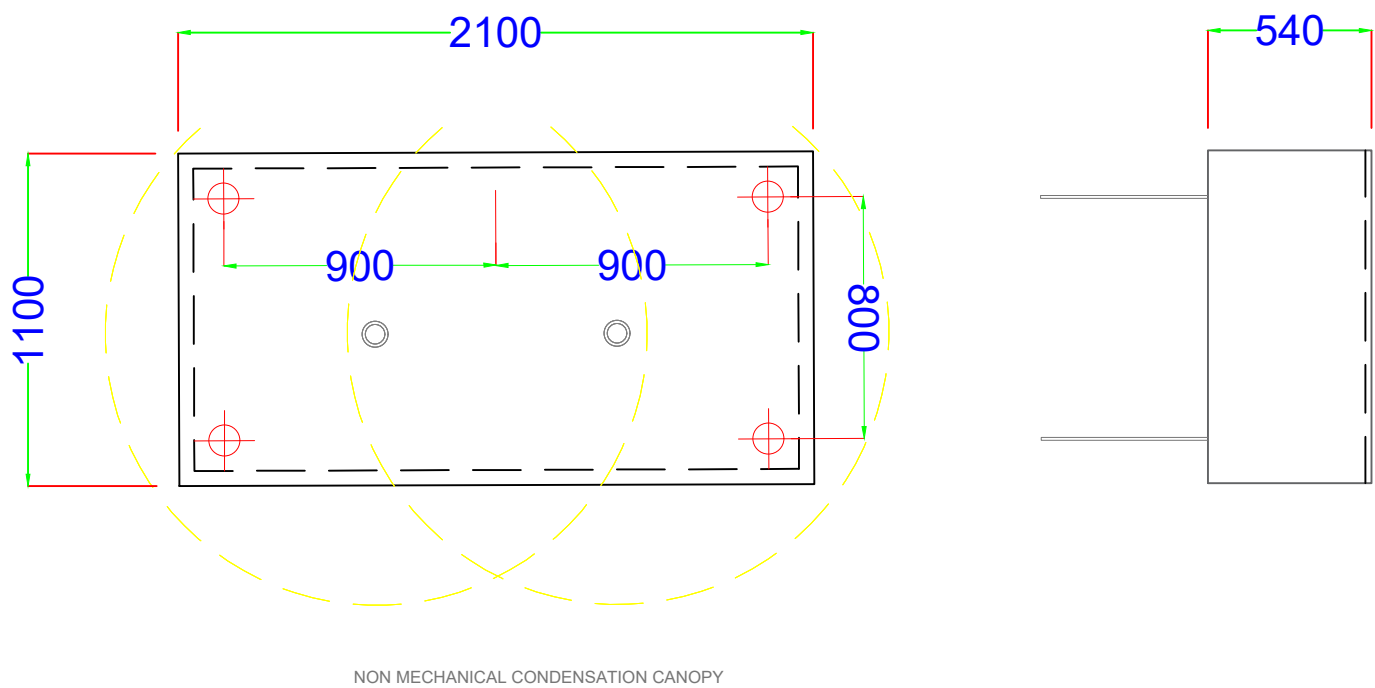
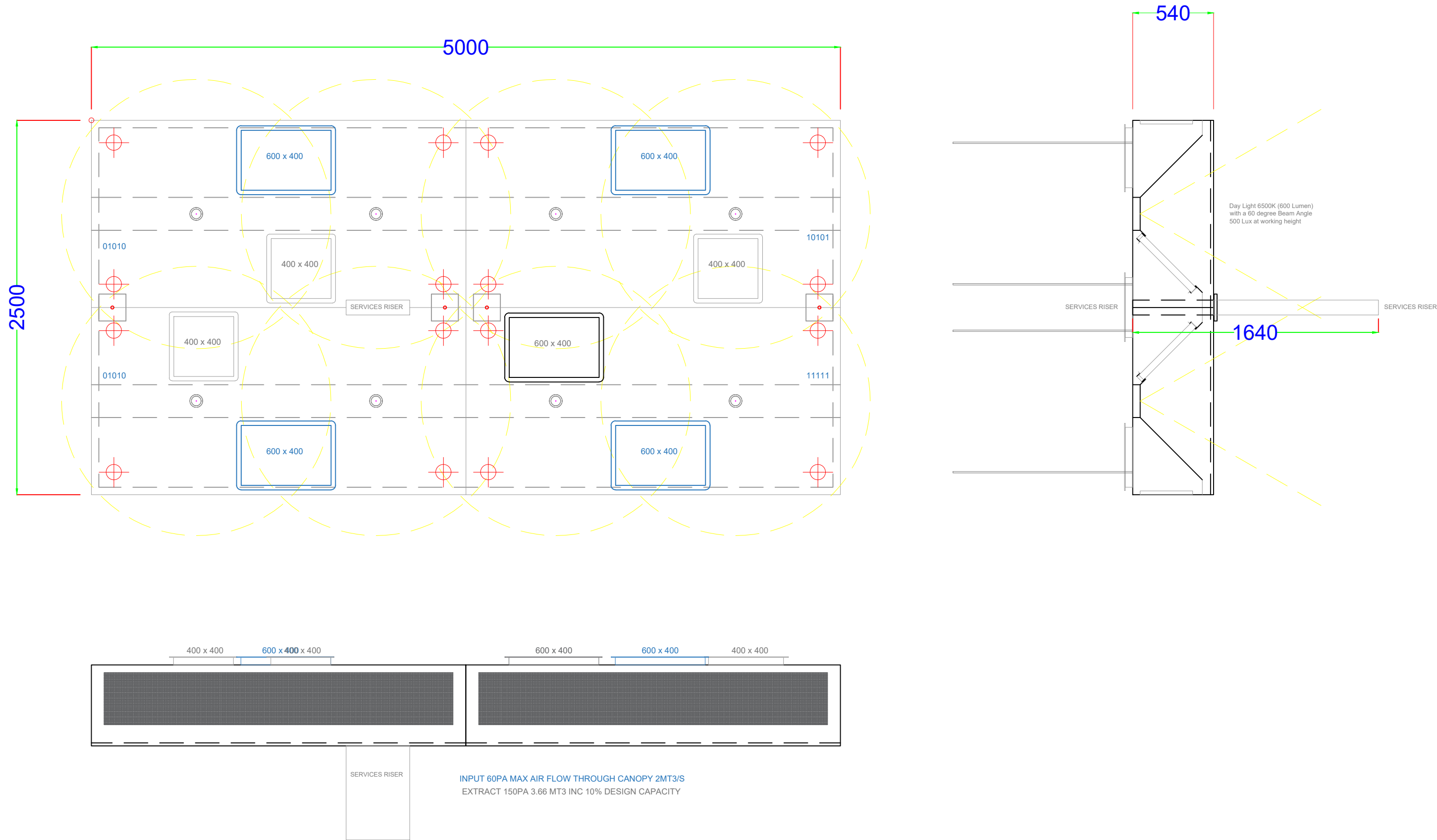
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CLIENT APPROVAL
NAME
SIGN
POSITION
DATE

CSCS CONSTRUCTION SKILLS CERTIFICATION SCHEME
ceda Connecting Our Industry
9000 A2

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LONGAR®Type 2 Premium Baffle Filter

- LONGAR®TYPE 2 FEATURES:**
- 100% Flame barrier protection to DIN 18869-5.
 - Cuttable safety edges.
 - Fully verified construction – all stainless steel construction.
 - Meets insurance requirements.
 - Meets FSC/DIN/ISO requirements.
 - Folding handles and drainholes as standard.
 - Robust baffle filter construction – built to last.

LONGAR®TYPE 2 PREMIUM Baffle FILTER:
For use in commercial kitchens and ventilation to extract grease laden air and oil as the barrier. The barriers prevent any cooking fumes burning and the extract canopy. The new Type 2 is a development of customers requesting extra safety for the baffle filter. The main cover being made of 20mm and 40mm thick, this is required for the filter to operate as a barrier. Efficiency and to protect the system as a flame barrier as tested to European Standard DIN 18869-5 and American Standard UL 1046. Custom sizes are available on request.

CONSTRUCTION / MATERIAL SPECIFICATIONS
All standard baffle filters are manufactured with Stainless Steel 430 polished finish. (Other finishes and materials are available). Maximum Operating temperature 400C or 750F.

FITTING INSTRUCTIONS

- Fit products, handles in direction of air in.
- Product vented to air system.

HANDLING

- Handle with care when unpacking.
- Store in dry and frost protected place.

MAINTENANCE

- All maintenance should be carried out in accordance with the planned maintenance and by a qualified contractor.
- When handling any components suitable PPE should be used – gloves, eye protection and correct equipment.
- Filters should be cleaned by a trained operative either daily for heavy use or weekly for light use.
- For more exact guide to cleaning you should contact a cleaning specialist.

PACKAGING

- All units are packaged in double wall boxes with separators for standard sizes, glued closed for protection whilst in transit against contamination.

FILTER CLASSIFICATION

- Filter Class G2
- UL Class 2

TESTED TO:

- DIN 18869-5
- UL 1046
- ASTM D519

MANUFACTURED TO:

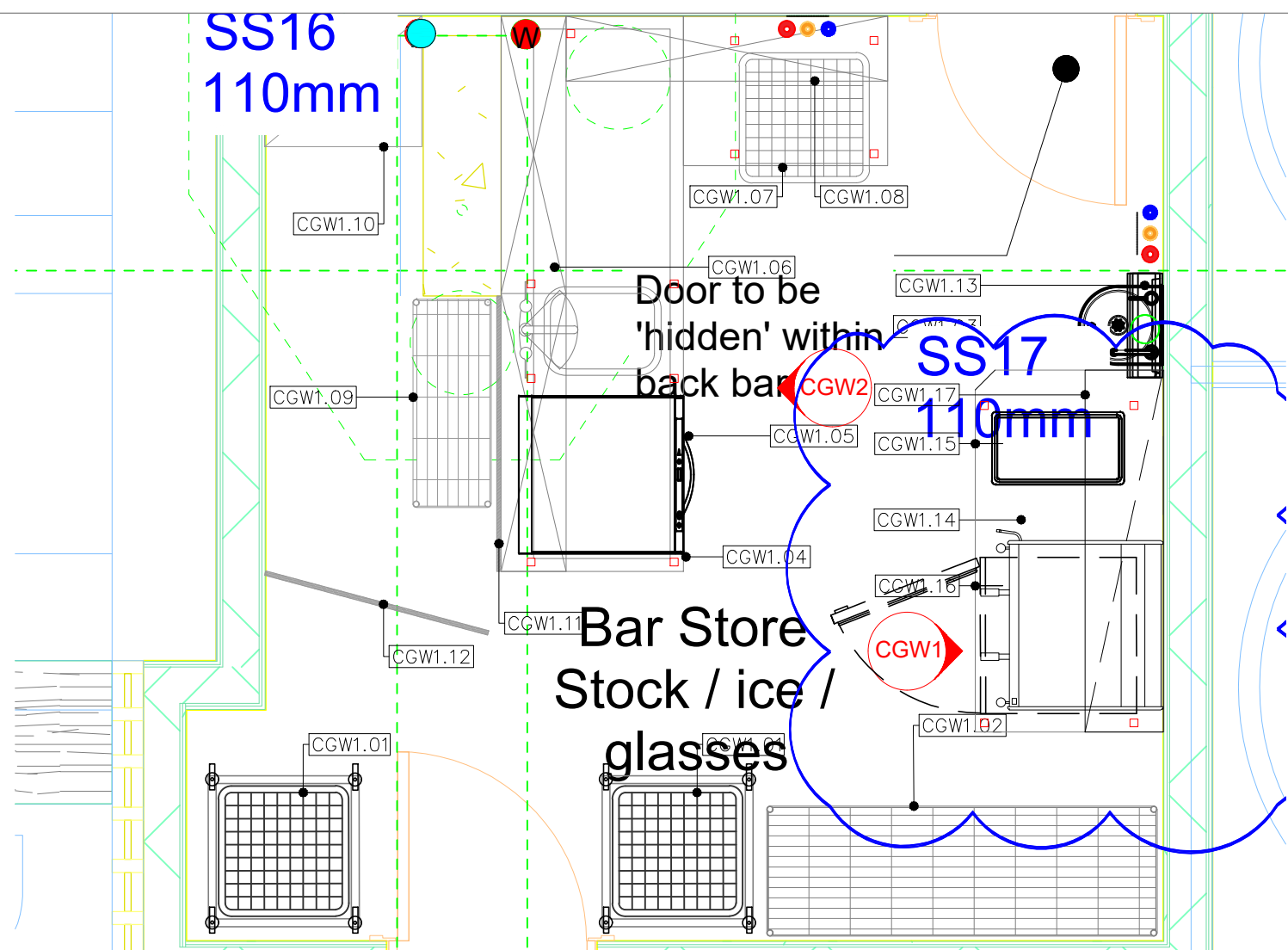
- DIN172
- ISO9001

APPLICATIONS

- Commercial kitchens
- Water mist separation
- Spill containment
- Sand filtration
- Grease filtration

TECHNICAL SPECIFICATIONS
Larger specifies the baffle filter as height x width x thickness. The handles are fixed to the height and drain holes punched on the width. The length of the baffle leads to the height, please ensure correct orientation is given when ordering.

SIZE ORDERING GUIDE (TOLERANCES +/- 2mm)				
Part Number	Actual Size (mm)	Nominal Size (mm)	Weight	Filter Area (sq.ft.)
TYPE2ST100X300	243 x 456 x 45mm	254 x 508 x 50mm	1.43kg	0.08m²
TYPE2ST120X300	293 x 456 x 45mm	304 x 508 x 50mm	1.61kg	0.09m²
TYPE2ST140X300	343 x 456 x 45mm	354 x 508 x 50mm	1.79kg	0.10m²
TYPE2ST160X300	393 x 456 x 45mm	404 x 508 x 50mm	1.97kg	0.11m²
TYPE2ST180X300	443 x 456 x 45mm	454 x 508 x 50mm	2.15kg	0.12m²
TYPE2ST200X300	493 x 456 x 45mm	504 x 508 x 50mm	2.33kg	0.13m²
TYPE2ST220X300	543 x 456 x 45mm	554 x 508 x 50mm	2.51kg	0.14m²
TYPE2ST240X300	593 x 456 x 45mm	604 x 508 x 50mm	2.69kg	0.15m²
TYPE2ST260X300	643 x 456 x 45mm	654 x 508 x 50mm	2.87kg	0.16m²
TYPE2ST280X300	693 x 456 x 45mm	704 x 508 x 50mm	3.05kg	0.17m²
TYPE2ST300X300	743 x 456 x 45mm	754 x 508 x 50mm	3.23kg	0.18m²
TYPE2ST320X300	793 x 456 x 45mm	804 x 508 x 50mm	3.41kg	0.19m²
TYPE2ST340X300	843 x 456 x 45mm	854 x 508 x 50mm	3.59kg	0.20m²
TYPE2ST360X300	893 x 456 x 45mm	904 x 508 x 50mm	3.77kg	0.21m²
TYPE2ST380X300	943 x 456 x 45mm	954 x 508 x 50mm	3.95kg	0.22m²
TYPE2ST400X300	993 x 456 x 45mm	1004 x 508 x 50mm	4.13kg	0.23m²
TYPE2ST420X300	1043 x 456 x 45mm	1054 x 508 x 50mm	4.31kg	0.24m²
TYPE2ST440X300	1093 x 456 x 45mm	1104 x 508 x 50mm	4.49kg	0.25m²
TYPE2ST460X300	1143 x 456 x 45mm	1154 x 508 x 50mm	4.67kg	0.26m²
TYPE2ST480X300	1193 x 456 x 45mm	1204 x 508 x 50mm	4.85kg	0.27m²
TYPE2ST500X300	1243 x 456 x 45mm	1254 x 508 x 50mm	5.03kg	0.28m²
TYPE2ST520X300	1293 x 456 x 45mm	1304 x 508 x 50mm	5.21kg	0.29m²
TYPE2ST540X300	1343 x 456 x 45mm	1354 x 508 x 50mm	5.39kg	0.30m²
TYPE2ST560X300	1393 x 456 x 45mm	1404 x 508 x 50mm	5.57kg	0.31m²
TYPE2ST580X300	1443 x 456 x 45mm	1454 x 508 x 50mm	5.75kg	0.32m²
TYPE2ST600X300	1493 x 456 x 45mm	1504 x 508 x 50mm	5.93kg	0.33m²
TYPE2ST620X300	1543 x 456 x 45mm	1554 x 508 x 50mm	6.11kg	0.34m²
TYPE2ST640X300	1593 x 456 x 45mm	1604 x 508 x 50mm	6.29kg	0.35m²
TYPE2ST660X300	1643 x 456 x 45mm	1654 x 508 x 50mm	6.47kg	0.36m²
TYPE2ST680X300	1693 x 456 x 45mm	1704 x 508 x 50mm	6.65kg	0.37m²
TYPE2ST700X300	1743 x 456 x 45mm	1754 x 508 x 50mm	6.83kg	0.38m²
TYPE2ST720X300	1793 x 456 x 45mm	1804 x 508 x 50mm	7.01kg	0.39m²
TYPE2ST740X300	1843 x 456 x 45mm	1854 x 508 x 50mm	7.19kg	0.40m²
TYPE2ST760X300	1893 x 456 x 45mm	1904 x 508 x 50mm	7.37kg	0.41m²
TYPE2ST780X300	1943 x 456 x 45mm	1954 x 508 x 50mm	7.55kg	0.42m²
TYPE2ST800X300	1993 x 456 x 45mm	2004 x 508 x 50mm	7.73kg	0.43m²
TYPE2ST820X300	2043 x 456 x 45mm	2054 x 508 x 50mm	7.91kg	0.44m²
TYPE2ST840X300	2093 x 456 x 45mm	2104 x 508 x 50mm	8.09kg	0.45m²
TYPE2ST860X300	2143 x 456 x 45mm	2154 x 508 x 50mm	8.27kg	0.46m²
TYPE2ST880X300	2193 x 456 x 45mm	2204 x 508 x 50mm	8.45kg	0.47m²
TYPE2ST900X300	2243 x 456 x 45mm	2254 x 508 x 50mm	8.63kg	0.48m²
TYPE2ST920X300	2293 x 456 x 45mm	2304 x 508 x 50mm	8.81kg	0.49m²
TYPE2ST940X300	2343 x 456 x 45mm	2354 x 508 x 50mm	8.99kg	0.50m²
TYPE2ST960X300	2393 x 456 x 45mm	2404 x 508 x 50mm	9.17kg	0.51m²
TYPE2ST980X300	2443 x 456 x 45mm	2454 x 508 x 50mm	9.35kg	0.52m²
TYPE2ST1000X300	2493 x 456 x 45mm	2504 x 508 x 50mm	9.53kg	0.53m²
TYPE2ST1020X300	2543 x 456 x 45mm	2554 x 508 x 50mm	9.71kg	0.54m²
TYPE2ST1040X300	2593 x 456 x 45mm	2604 x 508 x 50mm	9.89kg	0.55m²
TYPE2ST1060X300	2643 x 456 x 45mm	2654 x 508 x 50mm	10.07kg	0.56m²
TYPE2ST1080X300	2693 x 456 x 45mm	2704 x 508 x 50mm	10.25kg	0.57m²
TYPE2ST1100X300	2743 x 456 x 45mm	2754 x 508 x 50mm	10.43kg	0.58m²
TYPE2ST1120X300	2793 x 456 x 45mm	2804 x 508 x 50mm	10.61kg	0.59m²
TYPE2ST1140X300	2843 x 456 x 45mm	2854 x 508 x 50mm	10.79kg	0.60m²
TYPE2ST1160X300	2893 x 456 x 45mm	2904 x 508 x 50mm	10.97kg	0.61m²
TYPE2ST1180X300	2943 x 456 x 45mm	2954 x 508 x 50mm	11.15kg	0.62m²
TYPE2ST1200X300	2993 x 456 x 45mm	3004 x 508 x 50mm	11.33kg	0.63m²
TYPE2ST1220X300	3043 x 456 x 45mm	3054 x 508 x 50mm	11.51kg	0.64m²
TYPE2ST1240X300	3093 x 456 x 45mm	3104 x 508 x 50mm	11.69kg	0.65m²
TYPE2ST1260X300	3143 x 456 x 45mm	3154 x 508 x 50mm	11.87kg	0.66m²
TYPE2ST1280X300	3193 x 456 x 45mm	3204 x 508 x 50mm	12.05kg	0.67m²
TYPE2ST1300X300	3243 x 456 x 45mm	3254 x 508 x 50mm	12.23kg	0.68m²
TYPE2ST1320X300	3293 x 456 x 45mm	3304 x 508 x 50mm	12.41kg	0.69m²
TYPE2ST1340X300	3343 x 456 x 45mm	3354 x 508 x 50mm	12.59kg	0.70m²
TYPE2ST1360X300	3393 x 456 x 45mm	3404 x 508 x 50mm	12.77kg	0.71m²
TYPE2ST1380X300	3443 x 456 x 45mm	3454 x 508 x 50mm	12.95kg	0.72m²
TYPE2ST1400X300	3493 x 456 x 45mm	3504 x 508 x 50mm	13.13kg	0.73m²
TYPE2ST1420X300	3543 x 456 x 45mm	3554 x 508 x 50mm	13.31kg	0.74m²
TYPE2ST1440X300	3593 x 456 x 45mm	3604 x 508 x 50mm	13.49kg	0.75m²
TYPE2ST1460X300	3643 x 456 x 45mm	3654 x 508 x 50mm	13.67kg	0.76m²
TYPE2ST1480X300	3693 x 456 x 45mm	3704 x 508 x 50mm	13.85kg	0.77m²
TYPE2ST1500X300	3743 x 456 x 45mm	3754 x 508 x 50mm	14.03kg	0.78m²
TYPE2ST1520X300	3793 x 456 x 45mm	3804 x 508 x 50mm	14.21kg	0.79m²
TYPE2ST1540X300	3843 x 456 x 45mm	3854 x 508 x 50mm	14.39kg	0.80m²
TYPE2ST1560X300	3893 x 456 x 45mm	3904 x 508 x 50mm	14.57kg	0.81m²
TYPE2ST1580X300	3943 x 456 x 45mm	3954 x 508 x 50mm	14.75kg	0.82m²
TYPE2ST1600X300	3993 x 456 x 45mm	4004 x 508 x 50mm	14.93kg	0.83m²
TYPE2ST1620X300	4043 x 456 x 45mm	4054 x 508 x 50mm	15.11kg	0.84m²
TYPE2ST1640X300	4093 x 456 x 45mm	4104 x 508 x 50mm	15.29kg	0.85m²
TYPE2ST1660X300	4143 x 456 x 45mm	4154 x 508 x 50mm	15.47kg	0.86m²
TYPE2ST1680X300	4193 x 456 x 45mm	4204 x 508 x 50mm	15.65kg	0.87m²
TYPE2ST1700X300	4243 x 456 x 45mm	4254 x 508 x 50mm	15.83kg	0.88m²
TYPE2ST1720X300	4293 x 456 x 45mm	4304 x 508 x 50mm	16.01kg	0.89m²
TYPE2ST1740X300	4343 x 456 x 45mm	4354 x 508 x 50mm	16.19kg	0.90m²
TYPE2ST1760X300	4393 x 456 x 45mm	4404 x 508 x 50mm	16.37kg	0.91m²
TYPE2ST1780X300	4443 x 456 x 45mm	4454 x 508 x 50mm	16.55kg	0.92m²
TYPE2ST1800X300	4493 x 456 x 45mm	4504 x 508 x 50mm	16.73kg	0.93m²
TYPE2ST1820X300	4543 x 456 x 45mm	4554 x 508 x 50mm	16.91kg	0.94m²
TYPE2ST1840X300	4593 x 456 x 45mm	4604 x 508 x 50mm	17.09kg	0.95m²
TYPE2ST1860X300	4643 x 456 x 45mm	4654 x 508 x 50mm	17.27kg	0.96m²
TYPE2ST1880X300	4693 x 456 x 45mm	4704 x 508 x 50mm	17.45kg	0.97m²
TYPE2ST1900X300	4743 x 456 x 45mm	4754 x 508 x 50mm	17.63kg	0.98m²
TYPE2ST1920X300	4793 x 456 x 45mm	4804 x 508 x 50mm	17.81kg	0.99m²
TYPE2ST1940X300	4843 x 456 x 45mm	4854 x 508 x 50mm	17.99kg	1.00m²
TYPE2ST1960X300	4893 x 456 x 45mm	4904 x 508 x 50mm	18.17kg	1.01m²
TYPE2ST1980X300	4943 x 456 x 45mm	4954 x 508 x 50mm	18.35kg	1.02m²
TYPE2ST2000X300	4993 x 456 x 45mm	5004 x 508 x 50mm	18.53kg	1.03m²
TYPE2ST2020X300	5043 x 456 x 45mm	5054 x 508 x 50mm	18.71kg	1.04m²
TYPE2ST2040X300	5093 x 456 x 45mm	5104 x 508 x 50mm	18.89kg	1.05m²
TYPE2ST2060X300	5143 x 456 x 45mm	5154 x 508 x 50mm	19.07kg	1.06m²
TYPE2ST2080X300	5193 x 456 x 45mm	5204 x 508 x 50mm	19.25kg	1.07m²
TYPE2ST2100X300	5243 x 456 x 45mm	5254 x 508 x 50mm	19.43kg	1.08m²
TYPE2ST2120X300	5293 x 456 x 45mm	5304 x 508 x 50mm	19.61kg	1.09m²
TYPE2ST2140X300	5343 x 456 x 45mm	5354 x 508 x 50mm	19.79kg	1.10m²
TYPE2ST2160X300	5393 x 456 x 45mm	5404 x 508 x 50mm	19.97kg	1.11m²
TYPE2ST2180X300	5443 x 456 x 45mm	5454 x 508 x 50mm	20.15kg	1.12m²
TYPE2ST2200X300	5493 x 456 x 45mm	5504 x 508 x 50mm	20.33kg	1.13m²
TYPE2ST2220X300	5543 x 456 x 45mm	5554 x 508 x 50mm	20.51kg	1.14m²
TYPE2ST2240X300	5593 x 456 x 45mm	5604 x 508 x 50mm	20.69kg	1.15m²
TYPE2ST2260X300	5643 x 456 x 45mm	5654 x 508 x 50mm	20.87kg	1.16m²
TYPE2ST2280X300	5693 x 456 x 45mm	5704 x 508 x 50mm	21.05kg	1.17m²
TYPE2ST2300X300	5743 x 456 x 45mm	5754 x 508 x 50mm	21.23kg	1.18m²
TYPE2ST2320X300	5793 x 456 x 45mm	5804 x 508 x 50mm	21.41kg	1.19m²
TYPE2ST2340X300	5843 x 456 x 45mm	5854 x 508 x 50mm	21.59kg	1.20m²
TYPE2ST2360X300	5893 x 456 x 45mm	5904 x 508 x 50mm	21.77kg	1.21m²
TYPE2ST2380X300	5943 x 456 x 45mm	5954 x 508 x 50mm	21.95kg	1.22m²
TYPE2ST2400X300	5993 x 456 x 45mm	6004 x 508 x 50mm	22.13kg	1.23m²
TYPE2ST2420X300	6043 x 456 x 45mm	6054 x 508 x 50mm	22.31kg	1.24m²
TYPE2ST2440X300	6093 x 456 x 45mm	6104 x 508 x 50mm	22.49kg	1.25m²
TYPE2ST2460X300	6143 x 456 x 45mm	6154 x 508 x 50mm	22.67kg	1.26m²
TYPE2ST2480X300	6193 x 456 x 45mm	6204 x 508 x 50mm	22.85kg	1.27m²
TYPE2ST2500X300	6243 x 456 x 45mm	6254 x 508 x 50mm	23.03kg	1.28m²
TYPE2ST2520X300	6293 x 456 x 45mm	6304 x 508 x 50mm	23.21kg	1.29m²
TYPE2ST2540X300	6343 x 456 x 45mm	6354 x 508 x 50mm	23.39kg	1.30m²
TYPE2ST2560X300	6393 x 456 x 45mm	6404 x 508 x 50mm	23.57kg	1.31m²
TYPE2ST2580X300	6443 x 456 x 45mm	6454 x 508 x 50mm	23.75kg	1.32m²
TYPE2ST2600X300	6493 x 456 x 45mm	6504 x 508 x 50mm	23.93kg	1.33m²
TYPE2ST2620X300	6543 x 456 x 45mm	6554 x 508 x 50mm	24.11kg	1.34m²
TYPE2ST2640X300	6593 x 456 x 45mm	6604 x 508 x 50mm	24.29kg	1.35m²
TYPE2ST2660X300	6643 x 456 x 45mm	6654 x 508 x 50mm	24.47kg	1.36m²
TYPE2ST2680X300	6693 x 456 x 45mm	6704 x 508 x 50mm	24.65kg	1.37m²
TYPE2ST2700X300	6743 x 456 x 45mm	6754 x 508 x 50mm	24.83kg	1.38m²
TYPE2ST2720X300	6793 x 456 x 45mm	6804 x 508 x 50mm	25.01kg	1.39m²
TYPE2ST2740X300	6843 x 456 x 45mm	6854 x 508 x 50mm	25.19kg	1.40m²
TYPE2ST2760X300	6893 x 456 x 45mm	6904 x 508 x 50mm	25.37kg	1.41m²
TYPE2ST2780X300	6943 x 456 x 45mm	6954 x 508 x 50mm	25.55kg	1.42m²
TYPE2ST2800X300	6993 x 456 x 45mm	7004 x 508 x 50mm	25.73kg	1.43m²
TYPE2ST2820X300	7043 x 456 x 45mm	7054 x 508 x 50mm	25.91kg	1.44m²
TYPE2ST2840X300	7093 x 456 x 45mm	7104 x 508 x 50mm	26.09kg	1.45m²
TYPE2ST2860X300	7143 x 456 x 45mm	7154 x 508 x 50mm	26.27kg	1.46m²
TYPE2ST2880X300	7193 x 456 x 45mm	7204 x 508 x 50mm	26.45kg	1.47m²
TYPE2ST2900X300	7243 x 456 x 45mm	7254 x 508 x 50mm	26.63kg	1.48m²
TYPE2ST2920X300	7293 x 456 x 45mm	7304 x 508 x 50mm	26.81kg	1.49m²
TYPE2ST2940X300	7343 x 456 x 45mm	7354 x 508 x 50mm	26.99kg	1.50m²
TYPE2ST2960X300	7393 x 456 x 45mm	7404 x 508 x 50mm	27.17kg	1.51m²
TYPE2ST2980X300	7443 x 456 x 45mm	7454 x 508 x 50mm	27.35kg	1.52m²
TYPE2ST3000X300	7493 x 456 x 45mm	7504 x 508 x 50mm	27.53kg	1.53m²
TYPE2ST3020X300	7543 x 456 x 45mm	7554 x 508 x 50mm	27.71kg	1.54m²
TYPE2ST3040X300	7593 x 456 x 45mm	7604 x 508 x 50mm	27.89kg	1.55m²
TYPE2ST3060X300	7643 x 456 x 45mm	7654 x 508 x 50mm	28.07kg	1.56m²
TYPE2ST3080X300	7693 x 456 x 45mm	7704 x 508 x 50mm	28.25kg	1.57m²
TYPE2ST3100X300	7743 x 456 x 45mm	7754 x 508 x 50mm	28.43kg	1.58m²
TYPE2ST3120X300	7793 x 456 x 45mm	7804 x 508 x 50mm	28.61kg	1.59m²
TYPE2ST3140X300	7843 x 456 x 45mm	7854 x 508 x 50mm	28.79kg	1.60m²
TYPE2ST3160X300	7893 x 456 x 45mm	7904 x 508 x 50mm	28.97kg	1.61m²
TYPE2ST3180X300	7943 x 456 x 45mm	7954 x 508 x 50mm	29.15kg	1.62m²
TYPE2ST3200X300	7993 x 456 x 45mm</			



CELLAR GLASSWASH

CGW1.01	2	MOBILE BASKET STORAGE
CGW1.02	1	4 TIER NYLON RACKING
CGW1.03	1	WASH HAND BASIN
CGW1.04	1	FABRICATED BENCH WITH SINK,TAPS,ANTI-DRIP AND 2 VOIDS
CGW1.05	1	GLASS WASHER
CGW1.06	4	WALL SHELVES
CGW1.07	1	WORK TABLE WITH SET OF 3 BASKET RUNNERS
CGW1.08	2	WALL SHELVES
CGW1.09	1	4 TIER NYLON RACKING
CGW1.10	1	STORAGE CUPBOARD
CGW1.11	1	FABRICATED PARTION WALL
CGW1.12	1	FABRICATED LOCKABLE DOOR
CGW1.13	1	INSECT CONTROL/GLUE BOARD
CGW1.14	1	COFFEE MACHINE 2 GROUP BY OTHERS
CGW1.15	1	WORK BENCH
CGW1.16	1	UNDER COUNTER MILK FRIDGE
CGW1.17	1	WALL SHELF
CGW1.18	1	SLIM JIM BIN

C02	25-07-25	COFFEE MACHINES AND SERVICES ADDED	GC
C01	18-06-25	DATA POINTS ADDED	GC
REV	DATE	DETAIL	INITIAL

MCE Monarch
Catering Equipment

The Mill, Marsh Fold Lane, Bolton, BL1 4HG
tel: 01204 695220

email: info@monarch-direct.co.uk

website: www.monarch-direct.co.uk

SCALE 1:25@A3 DRAW BY: SW

DATE 13/08/24 DRAWING NO. SW9132

CLIENT

DAKOTA

PROJECT

MANCHESTER AIRPORT

DRAWING

L05I-MON-12-01.GF-D-O-321022

REVISION

C02 PRELIMINARY

STATUS

S2 SUITABLE FOR MANUFACTURE

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CLIENT APPROVAL

NAME

SIGN

POSITION

DATE

CSCS
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CERTIFICATION SCHEME

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1022 A3

C02	25-07-25	COFFEE MACHINES AND SERVICES ADDED		QC
C03	18-06-25	DATA POINTS ADDED		QC
REV	DATE	DETAIL		INITIAL

MCE

Monarch

Catering Equipment

The Mill, Marsh Fold Lane, Bolton, BL1 4HG

tel: 01204 695220

email: info@monarch-direct.co.uk

website: www.monarch-direct.co.uk

SCALE: 1:50 (3/4"=1')

DATE: 13/08/24

DRAWN BY: SW

DRAWING NO.: SW09132

CLIENT

DAKOTA

PROJECT

MANCHESTER AIRPORT

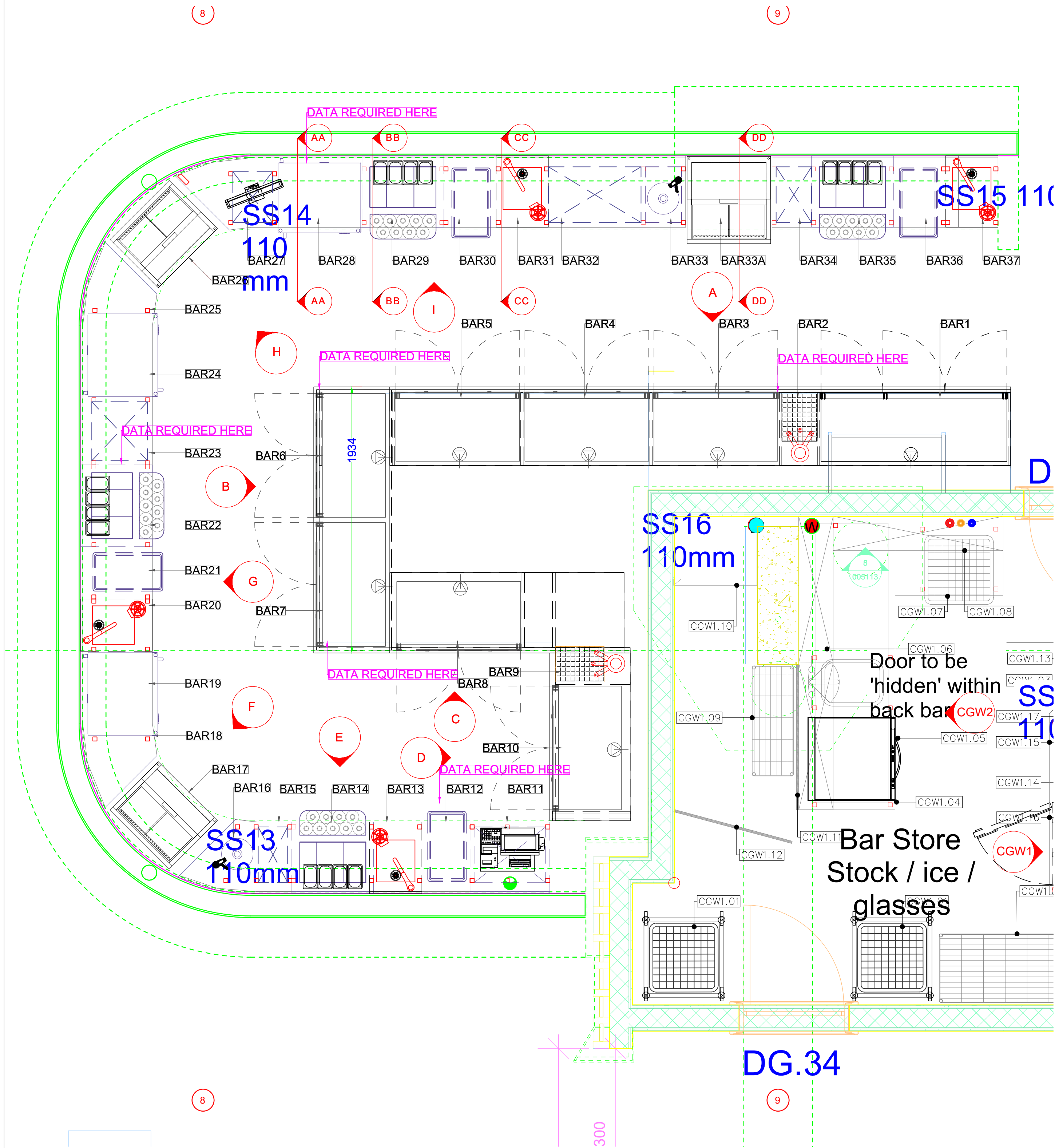
DRAWING

L051-MON-12-01.GF-D-O-321099

REVISION

C02 PRELIMINARY

DAKOTA MAIN BAR																				
MANCHESTER AIRPORT																				
SERVICE LEGEND L051-MON-12-01.GF-D-O-320006																				



ITEM	QTY	DESCRIPTION
MAIN BAR		
BAR1	1	THREE DOOR BOTTLE COOLER
BAR2	1	BEER FONT BY OTHERS
BAR3	1	TWO DOOR BOTTLE COOLER
BAR4	1	TWO DOOR BOTTLE COOLER
BAR5	1	TWO DOOR BOTTLE COOLER
BAR6	1	TWO DOOR BOTTLE COOLER
BAR7	1	TWO DOOR BOTTLE COOLER
BAR8	1	TWO DOOR BOTTLE COOLER
BAR9	1	BEER FONT BY OTHERS
BAR10	1	TWO DOOR BOTTLE COOLER
BAR11	1	TILL STATION WITH FIXED SHELVES
BAR12	1	SLIM JIM BIN
BAR13	1	BENCH WITH SINK, TAP, ANTI DRIP AND GLASS FRESHENER
BAR14	1	COCKTAIL STATION WITH ICE CHEST, SPEED RAIL AND GARNISH RAIL
BAR15	1	UNDER COUNTER SHELVING FOR GLASSES
BAR16	1	WASH HAND BASIN
BAR17	1	TOP LOADING BOTTLE DUMP
BAR18	1	ANGLED BENCH
BAR19	1	GLASS FROSTER
BAR20	1	BENCH WITH SINK, TAP, ANTI DRIP AND GLASS FRESHENER
BAR21	1	SLIM JIM BIN
BAR22	1	COCKTAIL STATION WITH ICE CHEST, SPEED RAIL AND GARNISH RAIL
BAR23	1	UNDER COUNTER SHELVING FOR GLASSES
BAR24	1	GLASS FROSTER
BAR25	1	ANGLED BENCH
BAR26	1	TOP LOADING BOTTLE DUMP
BAR27	1	UNDER COUNTER SHELVING FOR GLASSES
BAR28	1	GLASS FROSTER
BAR29	1	COCKTAIL STATION WITH ICE CHEST, SPEED RAIL AND GARNISH RAILS
BAR30	1	SLIM JIM BIN
BAR31	1	BENCH WITH SINK, TAP, ANTI DRIP AND GLASS FRESHENER
BAR32	1	UNDER COUNTER SHELVING FOR GLASSES
BAR33	1	WASH HAND BASIN
BAR33A	1	TOP LOADING BOTTLE DUMP
BAR34	1	UNDER COUNTER SHELVING FOR GLASSES
BAR35	1	COCKTAIL STATION WITH ICE CHEST, SPEED RAIL AND GARNISH RAILS
BAR36	1	SLIM JIM BIN
BAR37	1	BENCH WITH SINK, TAP, ANTI DRIP AND GLASS FRESHENER

POD

11-09-25

CORRECTIONS TO SERVICES

GC

POD

09-09-25

CORRECTIONS TO SERVICES

GC

POD

04-09-25

ELEVATIONS AND DETAIL ADDED

GC

PSI

29-07-25

BAR FEASIBILITY LAYOUT

GC

REV

DATE

DETAIL

INITIAL

MCE Monarch
Catering Equipment

The Mill, Marsh Fold Lane, Bolton, BL1 4HG
Tel: 01204 695220
email: info@monarch-direct.co.uk
website: www.monarch-direct.co.uk
SCALE: 1:200@A1 DRAWN BY: BW
DATE: 13/09/24 DRAWING NO: SW0132

CLIENT

DAKOTA

PROJECT

MANCHESTER AIRPORT

DRAWING

L051-MON-12-01.GF-D-0-320007

REVISION

P04 PRELIMINARY

STATUS

S4 SUITABLE FOR STAGE APPROVAL

This drawing is issued strictly as design intent prior to the appointment of principal contractor and official CDM co-ordinator.
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CLIENT APPROVAL

NAME

SIGN

POSITION

DATE

CSCS

CONSTRUCTION SKILLS
CERTIFICATION SCHEME

ceda

Connecting Our Industry

1003 AI

DG.10

WG.16

DG.43

SS28 110mm

SS29 110mm

RWP 150mm

SS27 110mm

FG01 110mm

SS31 110mm

SS30 110mm

SS30A 110mm

SS32 110mm

SS34 110mm

SS26 110mm

FG02 110mm

S35 110mm

S36 110mm

DG.37

DG.38

WC 4 m²

S25 110mm

WC 4 m²

DG.39

DG.40

DG.50

House

Laundry 22 m²

Tank Room. Water tank & cold water booster set - refer to M&E information for full details

Main switchboard - refer to

F-F 004022

EW2 4870

Private Dining Room

twin track folding acoustic partition with head hung support - to specialist details

MAIN KITCHEN

MK1.01	1	3 DOOR REFRIGERATION
MK1.01A	1	WORKBENCH WITH FOUR VOIDS
MK1.02	1	2 TIER HEATED PASS
MK1.03	1	SPACE SAVER 2 DRAWER REFRIGERATION
MK1.04	1	PASS THROUGH HOT CUPBOARD
MK1.05	1	2 TIER HEATED PASS
MK1.06	1	SPACE SAVER 2 DRAWER 1 DOOR DRAWER REFRIGERATION
MK1.07	1	WASTE BIN
MK1.08	1	6 DRAWER REFRIGERATION
MK1.09	1	2 TIER HEATED PASS
MK1.09A	1	2 TIER HEATED PASS
MK1.10	1	4 DRAWER REFRIGERATION
MK1.10A	1	WORKBENCH WITH TWO VOIDS
CHARVET SUITE		
MK1.11	1	SALAMANDER
MK1.12	1	4 ZONE INDUCTION
MK1.13	1	SOUS VIDE
MK1.14	1	DOUBLE CHARGRILL
MK1.15	1	PASTA COOKER
MK1.16	1	SALAMANDER
MK1.17	1	4 ZONE INDUCTION
MK1.18	1	TWIN TANK FRYER
MK1.19	1	SINGLE TANK FRYER
MK1.20	1	2 ZONE INDUCTION
MK1.21	1	4 ZONE INDUCTION
MK1.22	1	WASH HAND BASIN
MK1.23	1	6 DRAWER 1 DOOR REFRIGERATION
MK1.24	1	WORK BENCH WITH VOID
MK1.25	2	WALL SHELVES
MK1.26	1	BESPOKE MOBILE STAND
MK1.27	1	COMBINATION OVEN 6-1/1
MK1.27A	1	COMBINATION OVEN 6-1/1 STACKED WITH MK1.27
MK1.27B	1	ULTRA VENT HOOD
MK1.27C	1	MECHANICAL GREASE TRAP
MK1.28	1	2 DRAWER 1 DOOR REFRIGERATION
MK1.28A	1	WORK BENCH WITH VOID
MK1.29	2	WALL SHELVES
MK1.30	1	6 DRAWER 1 DOOR REFRIGERATION
MK1.31	1	WORK BENCH WITH VOID
MK1.32	1	INSECT CONTROL/GLUE BOARD
COLD PREP		
CP1.01	1	WASH HAND BASIN
CP1.02	1	TALL UPRIGHT SLIM FREEZER
CP1.03	1	SPACE SAVER 4 DRAWER REFRIGERATION
CP1.04	2	WALL SHELVES
CP1.05	1	WORK BENCH WITH VOID, CHAMFER, SINK, TAPS AND WASTE BIN
CP1.06	1	MOBILE STAND
CP1.07	1	WALL MOUNTED MICROWAVE ON SHELF
CP1.08	1	ROBOT COUPE
CP1.09	1	WORK BENCH
CP1.09A	1	1 DOOR 2 DRAWER REFRIGERATION
CP1.10	4	WALL SHELVES
CP1.11	1	5L BENCH TOP MIXER
CP1.12	1	1 DOOR 2 DRAWER REFRIGERATION
CP1.13	1	THERMOMIXER
CP1.14	1	WEIGHING SCALES
CP1.15	1	COLD ROOM INC 4 TIER SHELVING SYSTEM WITH REMOVABLE POLYMER MAT SHELVES
CP1.16	2	WALL SHELVES
CP1.17	1	INSECT CONTROL/GLUE BOARD
PREP KITCHEN		
PK1.01	1	WASTE BIN
PK1.02	1	WORK BENCH WITH PART VOID, SINK AND TAP
PK1.03	1	2 DRAWER DUAL TEMP REFRIGERATION

PK1.04	2	PASS THROUGH GANTRY STYLE AMBIENT SHELVES
PK1.05	1	SET OF GASTRO RUNNERS
PK1.06	1	MECHANICAL GREASE TRAP
PK1.07	1	I-COMBI PRO 6/1
PK1.08	1	I-COMBI PRO 6/1 STACKED WITH PK1.07
PK1.08A	1	ULTRA VENT HOOD
PK1.09	1	HAND WASH BASIN WITH HYGIENE SHIELDS
PK1.10	2	SET OF TWO OPEN END SHELVES
PK1.11	1	INSECT CONTROL/GLUE BOARD
PK1.12	1	FREEZER ROOM INC 4 TIER SHELVING SYSTEM WITH REMOVABLE POLYMER MAT SHELVES
PASTRY		
PA1.01	1	EXTENDED BENCH WITH TWO VOIDS AND FIXED SHELVES
PA1.02	2	WALL SHELVES
PA1.03	1	6 DRAWER 1 DOOR REFRIGERATION
PA1.04	0	SPARE NUMBER
PA1.05	1	5L BENCH TOP MIXER
PA1.06	1	THERMOMIXER
PA1.07	1	BENCH TOP INDUCTION HOB
PA1.08	0	SPARE NUMBER
PA1.09	1	2 DRAWER DUAL TEMP REFRIGERATION
PA1.10	2	WALL SHELVES
PA1.11	1	PLANETARY MIXER ON STAND
PA1.12	1	WORK BENCH WITH FIXED SHELVES
PA1.13	1	LOW HEIGHT BLAST CHILLER
WASH UP		
WU1.01	1	MOBILE PAN BIN
WU1.02	1	ANGLED DRAINER RACK
WU1.03	1	BENCH WITH SINK AND PRE RINSE TAP
WU1.03A	1	BENCH WITH SINK
WU1.04	1	ANGLED DRAINER RACK
WU1.05	1	WASTE BIN
WU1.06	1	4 TIER SHELVING SYSTEM WITH REMOVABLE POLYMER MAT SHELVES
WU1.07	0	SPARE NUMBER
WU1.08	1	SET OF 3 BASKET RUNNERS
WU1.09	1	WALL SHELF
WU1.10	1	SET OF 3 BASKET RUNNERS
WU1.11	1	PASS THROUGH DISHWASHER
WU1.12	0	SPARE NUMBER
WU1.13	1	PASS THROUGH DISHWASHER
WU1.14	1	WASTE BIN
WU1.15	1	BENCH WITH SINK AND PRE RINSE TAP
WU1.16	1	PASS THROUGH DIRTIES BENCH WITH SET OF 3 BASKET RUNNERS AND 3 BINS
WU1.17	1	SHELF PASS FOR DIRTIES
WU1.18	1	WASH HAND BASIN WITH HYGIENE SHIELDS
WU1.19	0	SPARE NUMBER
WU1.20	1	4 TIER SHELVING SYSTEM WITH REMOVABLE POLYMER MAT SHELVES
WU1.21	1	F.O.G. MANAGEMENT SYSTEM
WU1.22	1	INSECT CONTROL/GLUE BOARD
WU1.23	1	F.O.G. MANAGEMENT SYSTEM
WW1.01	1	WINE WALL DISPLAY
ROOM SERVICE		
RS1.01	1	FRAME FOR CUTLERY TRAY
RS1.02	1	WORK BENCH WITH PART VOID, FIXED SHELVING AND SET OF 3 BASKET RUNNERS
RS1.03	5	HOT BOXES
RS1.04	2	WALL SHELVES
RS1.05	1	MOBILE TRAY RACK
RS1.06	5	TABLES BY OTHER
RS1.07	1	WASH HAND BASIN
RS1.08	1	2/1 GN UPRIGHT REFRIGERATOR
RS1.09	1	DRY STORE INC 4 TIER SHELVING SYSTEM WITH REMOVABLE POLYMER MAT SHELVES
RS1.10	1	DEEP WALL SHELF

RAW PREP		
RP1.01	2	WALL SHELVES
RP1.02	1	MOBILE UNDER COUNTER STORAGE
RP1.03	1	BENCH WITH BIN PART VOID, SINK AND PRE RINSE TAP
RP1.04	1	3 DRAWER SET
RP1.05	1	INSECT CONTROL/GLUE BOARD
RP1.06	1	WASH HAND BASIN
RP1.07	1	FREEZER ROOM INC 4 TIER SHELVING SYTEM WITH REMOVABLE POLYMER MAT SHELVES
GLASS WASH AREA		
GW1.01	1	GLASS WASHER
GW1.02	1	BENCH WITH SINK, TAP AND ANTI DRIP
GW1.03	1	GLASS WASHER
GW1.04	2	WALL SHELVES
GW1.05	1	L SHAPED BENCH WITH PASS SHELF
GW1.06	2	MOBILE RACKING
GW1.07	2	4 TIER NYLON RACKING
GW1.08	1	INSECT CONTROL/GLUE BOARD
COFFEE AREA		
CF1.01	1	WORK BENCH
CF1.02	1	UNDER COUNTER MILK FRIDGE
CF1.03	2	WALL SHELVES
CF1.04	1	WORK BENCH
CF1.05	2	WALL SHELVES
CF1.06	1	WORK BENCH
CF1.07	1	COFFEE MACHINE 2 GROUP BY OTHERS
CF1.08	1	HYGIENE SHIELD
CF1.09	1	SLIM JIM BIN
ICE AREA		
ICE1.01	1	ICE FLAKER
ICE1.02	1	ICE CUBER
ICE1.03	1	INSECT CONTROL/GLUE BOARD
ICE	0	OMITTED/NOT REQUIRED
WW1.01	1	WINE WALL DISPLAY
GP	27	GENERAL PURPOSE SOCKETS
F5	1	FIRE SUPPRESSION
TOTALS		
CELLAR GLASSWASH		
CGW1.01	2	MOBILE BASKET STORAGE
CGW1.02	1	4 TIER NYLON RACKING
CGW1.03	1	WASH HAND BASIN
CGW1.04	1	FABRICATED BENCH WITH SINK, TAPS, ANTI-DRIP AND 2 VOIDS
CGW1.05	1	GLASS WASHER
CGW1.06	4	WALL SHELVES
CGW1.07	1	WORK TABLE WITH SET OF 3 BASKET RUNNERS
CGW1.08	2	WALL SHELVES
CGW1.09	1	4 TIER NYLON RACKING
CGW1.10	1	STORAGE CUPBOARD
CGW1.11	1	FABRICATED PARTITION WALL
CGW1.12	1	FABRICATED LOCKABLE DOOR
CGW1.13	1	INSECT CONTROL/GLUE BOARD
CGW1.14	1	COFFEE MACHINE 2 GROUP BY OTHERS
CGW1.15	1	WORK BENCH
CGW1.16	1	UNDER COUNTER MILK FRIDGE
CGW1.17	1	WALL SHELF
CGW1.18	1	SLIM JIM BIN

CD4	22-10-25	ADDITIONAL SOCKETS ADDED FOR ENGINE UNITS	QC
CD3	31-07-25	ADDITIONAL DATA AND POWER ADDED	QC
CD2	26-07-25	COFFEE MACHINES AND SERVICES ADDED	QC
CD1	18-06-25	DATA POINTS ADDED	QC
REV	DATE	DETAIL	INITIAL

MCE Monarch
Catering Equipment

The Mill, Marsh Fold Lane, Bolton, BL1 4HG
tel: 01204 695220
email: info@monarch-direct.co.uk
website: www.monarch-direct.co.uk
SCALE: 1:400 @ A1P DRAWN BY: SWW
DATE: 13/08/24 DRAWING NO: SWW132

CLIENT: DAKOTA

PROJECT: MANCHESTER AIRPORT

L051-MON-12-01.GF-D-O-321001

REVISION: C04 PRELIMINARY

STATUS: S2 SUITABLE FOR MANUFACTURE

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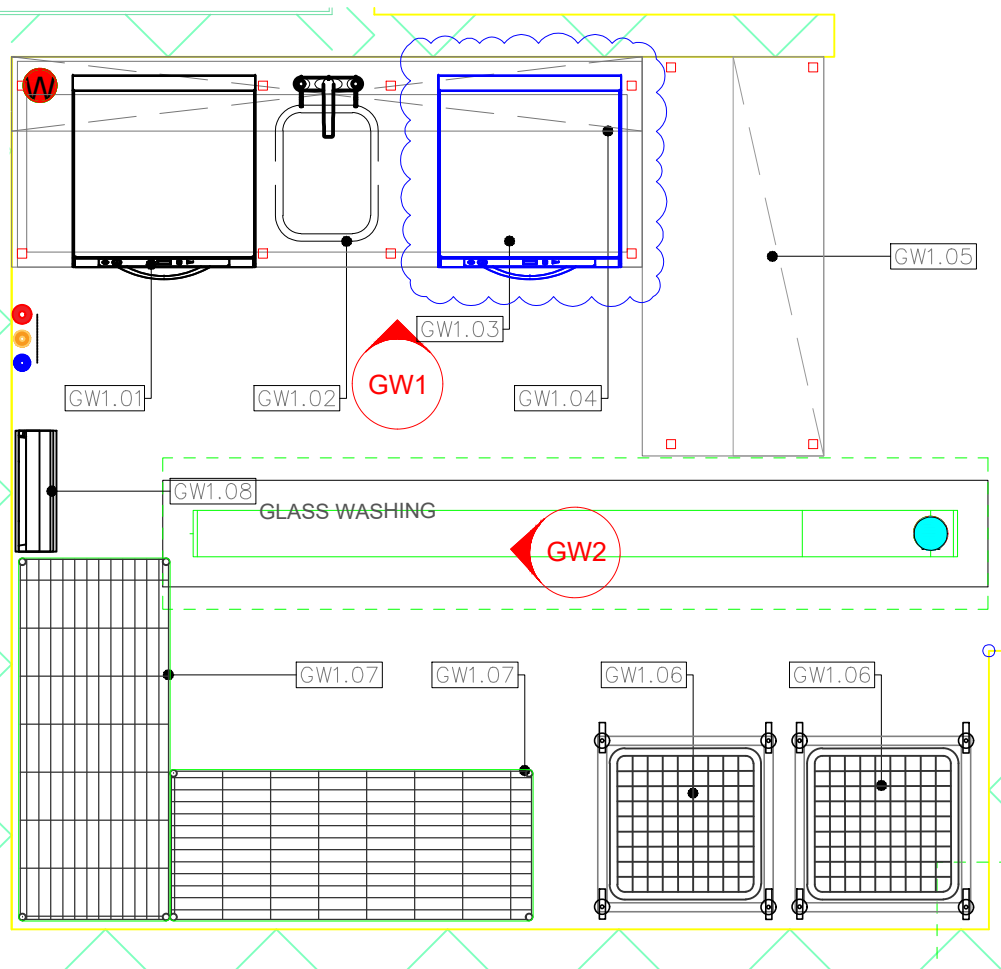
NAME: SWW
SIGN: SWW
DATE: 13/08/24

CSCS
CONSTRUCTION SKILLS
CERTIFICATION SCHEME

ceda
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1001 AIP

SS26
110mm



GW1.01	1	GLASS WASHER
GW1.02	1	BENCH WITH SINK, TAP AND ANTI DRIP
GW1.03	1	GLASS WASHER
GW1.04	2	WALL SHELVES
GW1.05	1	L SHAPED BENCH WITH PASS SHELF
GW1.06	2	MOBILE RACKING
GW1.07	2	4 TIER NYLON RACKING
GW1.08	1	INSECT CONTROL/GLUE BOARD

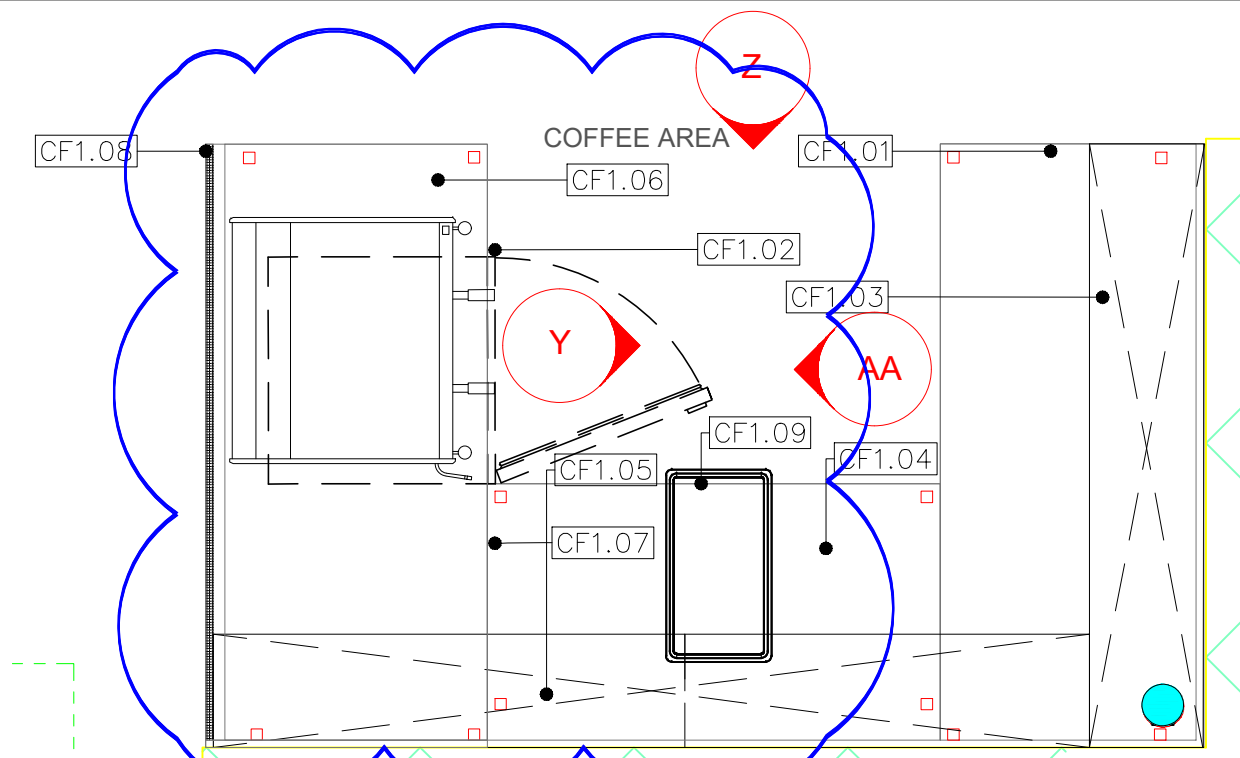
C01	18-06-25	DATA POINTS ADDED		GC
REV	DATE	DETAIL		INITIAL
MCE Monarch Catering Equipment The Mill, Marsh Fold Lane, Bolton, BL1 4HG tel: 01204 695220 email: info@monarch-direct.co.uk website: www.monarch-direct.co.uk SCALE 1:25@A4 DRAW BY: SW DATE 13/08/24 DRAWING NO: SW9132				
CLIENT		DAKOTA		
PROJECT		MANCHESTER AIRPORT		
DRAWING		L051-MON-12-01.GF-D-O-321020		
REVISION	C01	PRELIMINARY		
STATUS	S2	SUITABLE FOR MANUFACTURE		
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CONSTRUCTION SKILLS
CERTIFICATION SCHEME
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1020 A4



COFFEE AREA		
CF1.01	1	WORK BENCH
CF1.02	1	UNDER COUNTER MILK FRIDGE
CF1.03	2	WALL SHELVES
CF1.04	1	WORK BENCH
CF1.05	2	WALL SHELVES
CF1.06	1	WORK BENCH
CF1.07	1	COFFEE MACHINE 2 GROUP BY OTHERS
CF1.08	1	HYGIENE SHIELD
CF1.09	1	SLIM JIM BIN

C01	25-07-25	COFFEE MACHINES AND SERVICES ADDED		GC
REV	DATE	DETAIL		INITIAL
MCE Monarch Catering Equipment The Mill, Marsh Fold Lane, Bolton, BL1 4HG tel: 01204 695220 email: info@monarch-direct.co.uk website: www.monarch-direct.co.uk SCALE 1:20@A4 DRAW BY: SW DATE 13/08/24 DRAWING NO. SW9132				
CLIENT		DAKOTA		
PROJECT		MANCHESTER AIRPORT		
DRAWING		L051-MON-12-01.GF-D-0-321010		
REVISION	C01	PRELIMINARY		
STATUS	S2	SUITABLE FOR INFORMATION		
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[illegible]