CULINARY ARTS EQUIPMENT SCHEDULE - 1-100

EQUIPMENT LIST				ELECTRICAL SERVICES						MECHANICAL SERVICES													
										WATER				WASTE				GAS		EXHAUST			
No.	Description	Qty.	SUPPLIER	Load	Volts	Ph.	Conn. Type	Elec. Rl Height	Electrical Remarks	HW	HW Rl Height	CW	CW Rl Height	Direct	Direct Rl Height	Indirect	To	Load MBH	Size	CFM	Duct Size	S.P.	Mechanical Remarks
1	SS TABLE c/w SINK	1	KEC	15A	120V	1	RECEPTACLE	1250	1ea. - UTILITY OUTLET; SEE NOTE C-E1					38	525								
2	FAUCET	1	KEC							13	525	13	525										
3	SS WALL SHELF	1	KEC																				
4	22lbs. WASHER	1	LEC	12A	120V	1	JUNCTION	610	15AMP BREAKER REQUIRED	19	500	19	500			75	HD						
5	22lbs. DRYER	1	LEC	24A	120/208V	1	JUNCTION	610	30AMP BREAKER REQUIRED											170	100mm DIA.		
6	STORAGE SHELVING	2	KEC																				
7	DRY STORAGE SHELVING	14	KEC																				
8	SPARE	1	-																				
9	SPARE	1	-																				
10	SPARE	1	-																				
11	WALK-IN FREEZER c/w INSULATED FLOOR	1	KEC	12A	120V	1	JUNCTION	2900	SEE NOTE C-E1 & C-E4														
12	WALK-IN FREEZER EVAPORATOR COIL	1	KEC	14A	208V	1	JUNCTION	2900	SEE NOTE C-E1 & C-E4							19	FFD						SEE NOTE C-M6
13	WALK-IN FREEZER CONDENSING UNIT	1	KEC	30A	208V	3	JUNCTION		SEE NOTE C-E4														
14	WALK-IN FREEZER SHELVING	7	KEC																				
15	WALK-IN COOLER	1	KEC	12A	120V	1	JUNCTION	2900	SEE NOTE C-E1 & C-E4														
16	WALK-IN COOLER EVAPORATOR COIL	1	KEC	14A	208V	1	JUNCTION	2900	SEE NOTE C-E1 & C-E4							19	FFD						SEE NOTE C-M6
17	WALK-IN COOLER CONDENSING UNIT	1	KEC	30A	208V	3	JUNCTION		SEE NOTE C-E4														
18	WALK-IN COOLER SHELVING	7	KEC																				
19	SPARE	1	-																				
20	SS CORNER GUARD	12	KEC																				
21	CLEAN DISHTABLE	1	KEC																				
22	WALL MOUNT WIRE STORAGE SHELVING	1	KEC																				
23	CONVEYOR DISHWASHER c/w HOT WATER BOOSTER	1	KEC	55A	208V	3	JUNCTION	700	SEE NOTE C-E1	19	300	19	300	50	100								FLOOR DRAIN ALSO REQUIRED; SEE NOTE C-M1
24	SS CONDENSATE COLLECTOR HOOD	1	KEC																	1100	200 x 200	0.25"	SEE NOTE C-M5
25	SOILED DISHTABLE c/w PRE-WASH SINK	1	KEC											38	450								WASTE TO GREASE TRAP; SEE NOTE C-M3
26	WALL MOUNT HOSE & REEL	1	KEC							13	700	13	700										SEE NOTE C-M1
27	WASTE RECEPTACLE	7	KEC																				
28	SS WALL CLADDING	1	KEC																				
29	SPARE	1	-																				
30	SPARE	1	-																				
31	WALL MOUNT SS RACKING SHELF	1	KEC																				
32	THREE COMP. POT WASH SINK	1	KEC											38	425								WASTE TO GREASE TRAP; SEE NOTE C-M3
33	FAUCET	1	KEC							19	475	19	475										
34	PRE-WASH SPRAY c/w ADD-ON FAUCET	1	KEC							19	475	19	475										
35	SS WALL SHELF	1	KEC																				
36	SS HAND SINK c/w FAUCET	5	KEC	4A	120V	1	RECEPTACLE	500	SERVICES REQ'D FOR EACH	13	525	13	525	38	450								SERVICES REQ'D FOR EACH
37	SOAP & TOWEL DISPENSERS	5	THE CITY																				
38	WALL MOUNT WIRE STORAGE SHELVING	1	KEC																				
39	SPARE	1	-																				
40	SPARE	1	-																				
41	MOBILE CART	4	KEC																				
42	DRY STORAGE SHELVING	7	KEC																				
43	MOBILE POT & UTENSIL SHELVING	1	KEC																				
44	EXHAUST CANOPY	1	KEC	0.3KW	120V	1	JUNCTION	2900	SEE NOTE C-E3											2600	2@225x305	0.37"	SEE NOTE C-M5
45	INSULATED SS WALL CLADDING c/w SS GAS LINE CHASE	1	KEC																				
46	FIRE SUPRESSION SYSTEM	1	KEC	1A	120V	1	JUNCTION	2900	TIE INTO BUILDING ALARM; SEE NOTE C-E5														SEE NOTE C-M4
47	CONVECTION OVEN	1	KEC	18A	120/208V	1	JUNCTION	1000	SEE NOTE C-E6			13						260	19				PLUMB CW FROM FILTER
48	WATER FILTER	1	KEC									13	1220										PLUMB CW TO ITEM #47; SEE NOTE C-M10
49	SPARE	1	-																				
50	SPARE	1	-																				
51	TWIN 12gal. TILTING KETTLES	1	KEC	55A	208V	3	JUNCTION	900	SEE NOTE C-E6	13	500	13	500			2@25	FDP						
52	SS FLOOR DRAIN PAN	1	KEC											75	STUB-UP								WASTE TO GREASE TRAP; HIGH TEMP RESISTANT PIPING REQ'D; SEE NOTE C-M3
53	40qt. MIXER	1	KEC	10A	208V	1	JUNCTION	500															
54	WALL MOUNT MIXER ACCESSORY RACK	1	KEC																				
55	SS TABLE	1	KEC	15A	120V	1	RECEPTACLE	1250	4ea. - UTILITY OUTLETS; SEE NOTE C-E1														
56	SS WALL SHELF	1	KEC																				
57	SCALE	3	KEC																				
58	MOBILE INGREDIENT BIN	4	KEC																				
59	MICROWAVE OVEN	4	THE CITY	14A	120V	1	RECEPTACLE	1700	SERVICES REQ'D FOR EACH														
60	SPARE	1	-																				
61	SS TABLE	1	KEC	15A	120V	1	RECEPTACLE	1250	2ea. - UTILITY OUTLETS; SEE NOTE C-E1														
62	SS TABLE	1	KEC	15A	120V	1	RECEPTACLE	1250	2ea. - UTILITY OUTLETS; SEE NOTE C-E1														
63	SS WALL SHELF	2	KEC																				
64	COUNTERTOP INDUCTION COOKTOP	4	KEC	16A	208V	1	RECEPTACLE	1250	SERVICES REQ'D FOR EACH														
65	WALK-IN COOLER	1	KEC	12A	120V	1	JUNCTION	2900	SEE NOTE C-E1 & C-E4														
66	WALK-IN COOLER EVAPORATOR COIL	1	KEC	14A	208V	1	JUNCTION	2900	SEE NOTE C-E1 & E4							19	FFD						SEE NOTE C-M6
67	WALK-IN COOLER CONDENSING UNIT	1	KEC	30A	208V	3	JUNCTION		SEE NOTE C-E4														
68	WALK-IN COOLER SHELVING	2	KEC																				
69	SPARE	1	-																				
70	SPARE	1	-																				
71	WALK-IN FREEZER c/w INSULATED FLOOR	1	KEC	12A	120V	1	JUNCTION	2900	SEE NOTE C-E1 & C-E4														
72	WALK-IN FREEZER EVAPORATOR COIL	1	KEC	14A	208V	1	JUNCTION	2900	SEE NOTE C-E1 & C-E4							19	FFD						SEE NOTE C-M6
73	WALK-IN FREEZER CONDENSING UNIT	1	KEC	30A	208V	3	JUNCTION		SEE NOTE C-E4														
74	WALK-IN FREEZER SHELVING	3	KEC																				
75	SS COUNTER c/w SINK	1	KEC	15A	120V	1	RECEPTACLE	1250	3ea. - UTILITY OUTLETS; SEE NOTE C-E1					38	450								WASTE TO GREASE TRAP; SEE NOTE C-M3
76	FAUCET	1	KEC							13	525	13	525										
77	MOBILE SS TABLE	4	KEC	15A	120V	1	RECEPTACLE	CEILING	2ea. - UTILITY OUTLETS REQ'D FOR EACH														
78	8qt. MIXER	8	KEC	X	X	X	X	X	UNITS TO BE PLUGGED INTO U/O IN PREPARATION AREAS														
79	SPARE	1	-																				
80	SS WALL SHELF	1	KEC																				
81	HEATED HOLDING CABINET	1	KEC	16A	120V	1	RECEPTACLE	CEILING															
82	80qt. MIXER	1	KEC	12A	208V	3	JUNCTION	500															
83	WALL MOUNT MIXER ACCESSORY BAR	1	KEC																				
84	THREE COMP. POT WASH SINK	1	KEC											38	425								WASTE TO GREASE TRAP; SEE NOTE C-M3
85	PRE-WASH SPRAY c/w ADD-ON FAUCET	1	KEC							19	475	19	475										
86	FAUCET	1	KEC							19	475	19	475										
87	SS COUNTER c/w SINK	1	KEC	15A	120V	1	RECEPTACLE	1250	3ea. - UTILITY OUTLETS; SEE NOTE C-E1					38	450								WASTE TO GREASE TRAP; SEE NOTE C-M3
88	FAUCET	1	KEC							13	525	13	525										
89	SPARE	1	-																				
90	TABLE MOUNT POT & UTENSIL RACK	1	KEC																				
91	SS TABLE	1	KEC	15A	120V	1	RECEPTACLE	1250	2ea. - UTILITY OUTLETS; SEE NOTE C-E1 & C-E9														
92	SS PREPARATION TABLE c/w SINK	1	KEC	15A	120V	1	RECEPTACLE	1250	2ea. - UTILITY OUTLETS; SEE NOTE C-E1 & C-E8					38	STUB-UP								WASTE TO GREASE TRAP; SEE NOTE C-M3 & C-M9
93	FAUCET	2	KEC							13	525	13	525										SERVICES REQ'D FOR EACH
94	SS PREPARATION TABLE c/w SINK	1	KEC	15A	120V	1	RECEPTACLE	1250	2ea. - UTILITY OUTLETS; SEE NOTE C-E1 & C-E8					38	STUB-UP								WASTE TO GREASE TRAP; SEE NOTE C-M3 & C-M9
95	SS OVERSHELF	1	KEC																				
96	SS HAND WASH STATION	1	KEC							5@13		5@13		38	STUB-UP								
97	SS SERVICE WALL c/w SS SERVICE CHASE	1	KEC	15A	120V	1	RECEPTACLE		1ea. - UTILITY OUTLET; SEE NOTE C-E7														SEE NOTE C-M8
98	EXHAUST CANOPY	2	KEC	0.3KW	120V	1	JUNCTION	2900	SERVICES REQ'D FOR EACH; SEE NOTE C-E3											1220	225x305	0.59"	SERVICES REQ'D FOR EACH; SEE NOTE C-M5
99	SALAMANDER	1	KEC															40	13				
100	TUBULAR SS SALAMANDER SHELF	1	KEC																				

SUPPLIER CODE	
KEC	KITCHEN EQUIPMENT SUBCONTRACTOR
MECH	MECHANICAL SUBCONTRACTOR
OTHERS	EQUIPMENT SUPPLIED BY OTHERS
THE CITY	EQUIPMENT SUPPLIED BY THE CITY

GENERAL NOTES

1. ALL ABOVE EQUIPMENT HAS A SUPPLIER INDICATION NOTED. ANY EQUIPMENT SPECIFIED AS "KEC" WILL BE DELIVERED TO THE SITE, UNCRATED, ASSEMBLED AND SET INTO PLACE AS SHOWN ON THE "K-SERIES" DRAWINGS. IT IS THE MECHANICAL AND ELECTRICAL SUBCONTRACTORS RESPONSIBILITY TO ROUGH-IN SERVICES AS IDENTIFIED ON THESE DRAWINGS PRIOR TO EQUIPMENT DELIVERY.
2. UPON COMPLETION OF ROOM FINISHES, THE KITCHEN EQUIPMENT SUBCONTRACTOR (KEC) WILL SET ALL THEIR EQUIPMENT INTO PLACE, LEVEL AND MAKE READY FOR FINAL HOOK-UPS (BY MECHANICAL & ELECTRICAL SUBCONTRACTORS).
3. UPON COMPLETION OF HOOK-UPS, THE KITCHEN EQUIPMENT SUBCONTRACTOR (KEC) TOGETHER WITH THE MECHANICAL AND ELECTRICAL SUBCONTRACTORS MUST COMPLETE A START-UP TO ENSURE ALL EQUIPMENT IS IN PROPER OPERATING CONDITION.
4. AT THIS POINT THE CONTRACTOR WILL BE RESPONSIBLE FOR A THOROUGH AND COMPLETE CLEANING PRIOR TO TURNOVER / OCCUPANCY OF THE CITY.

LM esp
LM Architectural Group | Environmental Space Planning
500-136 Market Avenue Winnipeg, Manitoba Canada R3B 0P4
t: 204.942.0681 lm-esp.ca

No.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR CONSTRUCTION	SB	04.01.24

SEAL

SCB	DRB	DRB	DRB
DRAWN	CHECKED	DESIGNED	APPROVED
DATE 2024.04.01	USER APPROVAL		

Winnipeg
THE CITY OF WINNIPEG
ASSETS & PROJECT MANAGEMENT DEPARTMENT
MUNICIPAL ACCOMMODATIONS DIVISION
3-65 GARRY STREET, R3C 4K4

PROJECT
PEMBINA TRAILS COLLEGIATE
VOCATIONAL WING
TENDER NO. 954-2023B
50 FRONTIER TRAIL, WINNIPEG, MANITOBA, R3Y 2H1

SHEET TITLE
CULINARY ARTS EQUIPMENT SCHEDULE

SCALE	PROJECT No:	SHEET No:
	2020-127	K-2a