

EQUIPMENT LIST			ELECTRICAL SERVICES (UNIT LOADS)						MECHANICAL SERVICES (UNIT LOADS)						REV. DATE	
NO.	ITEM	QTY	LOAD	120V REG	208V JNG	PH	HEIGHT (DIM. AFF.)	REMARKS	WATER H	WASTE C	GAS MBH	EXHAUST QTY, CFM	DUCT SIZE	HEIGHT (DIM. AFF.)	REMARKS	REV. DATE
1	JANITOR'S SINK	1							1/2"	1/2"	3"			@ +36"	WASTE @ FLOOR	
5	WALK-IN FREEZER	1	180W	X			@ +90"	LIGHTS TO SWITCH - 20.0A CIRCUIT SHARED W/WALK-IN COOLER LIGHTS								
	ALARM/THERMOMETER	1	CVO	X			@ +90"									
	DOOR HEATER	1		X			@ +90"	20.0A CIRCUIT								
5A	REFRIGERATION SYSTEM	1														
	EVAPORATOR	1	10.0A		X		@ +90"	HEATER & 208V-1Ø BLOWER INTERWIRE W/COMPRESSOR			1"	F5			INSULATE & HEAT TRACE	
	HEAT TRACE	1		X			@ +90"	20.0A CIRCUIT								
*	COMPRESSOR	1	1.5HP		X	3		208-230V, 25.0A CIRCUIT CONFIRM MOUNTING HEIGHT								
7	WALK-IN COOLER	1	240W	X			@ +90"	LIGHTS TO SWITCH - 20.0A CIRCUIT SHARED W/WALK-IN FREEZER LIGHTS								
	ALARM/THERMOMETER	1	CVO	X			@ +90"									
7A	REFRIGERATION SYSTEM	1														
	EVAPORATOR	1	4.2A		X	1	@ +90"	20.0A CIRCUIT			1"	F5				
*	COMPRESSOR	1	1.0HP		X	3		208-230V, 20.0A CIRCUIT CONFIRM MOUNTING HEIGHT								
11	POT SINKS	1							1/2"	1/2"				@ +10"	2 FAUCETS	
											2"	F5			LEVER WASTE - MANIFOLD	
12	PRE-RINSE UNIT	1							1/2"	1/2"				@ +10"		
17	DISHWASHER	1	24.9A		X	3	@ +12"	ELECTRIC TANK HEAT	1/2"	1/2"	2"	F5		@ +62"	CW 65°F OPTIMAL - 90°F MAX	
	HW BOOSTER	1	20.4A		X	3	@ +10"	13.0KW	1/2"					@ +42"	140°F MIN HW INLET	
19	SOILED DISHTABLE WSINK	1														
21	DISPOSAL UNIT	1	5.1A		X	1	@ +18"	1.0HP - INTERWIRE W/CONTROLS & 208V - 1Ø SOLENOID			1.5"			@ +8"		
									1/2"					@ +12"		
									1/2"	1/2"				@ +12"		
22	PRE-RINSE UNIT	1														
29	SLICER	1	1/2HP	X			@ +46"									
31	30 QT. MIXER	1	1.5HP	X			@ +46"	16.0A-CONNECTION ON ITEM 48 (U.D.)								
33	WORK TABLE WSINK	1							1/2"	1/2"	1.5"	F5		@ +24"		
34	HAND SINK	1							1/2"	1/2"	1.5"	F5		@ +12"		
39	6 BURNER RANGE WOVEN	1									220	3/4"		@ +24"	REAR CONNECTION W/Q.D. FROM ITEM 48 (U.D.)	
41	BROILER	1									75	3/4"		@ +24"	CONNECTION ON ITEM 48 (U.D.) W/QUICK DISCONNECT	
42	GRILL	1	4.0A	X			@ +24"	CONNECTION ON ITEM 48 (U.D.)			90	3/4"		@ +24"	CONNECTION ON ITEM 48 (U.D.) W/QUICK DISCONNECT	
43	FRYER	1									111	3/4"		@ +24"	CONNECTION ON ITEM 48 (U.D.) W/QUICK DISCONNECT	
46	STEAMER	1	21.0A		X	3	@ +24"	Ø.5KW - CONNECTION ON ITEM 48 (U.D.) W/QUICK DISCONNECT	1/2"	1.25"	F5			@ +24"	CW CONNECTION ON ITEM 48 (U.D.) W/QUICK DISCONNECT	
47	2 DECK CONVECTION OVEN	1	9.0A	X			@ +36" # @ +50"	PER DECK			140	3/4"		@ +24"	ONE CONNECTION W/QUICK DISCONNECT	
48	5.5. UTILITY DISTRIBUTION	1	15.0A	X			@ +24"	EACH - 2 DUPLEX RECEPT. REQ'D								
			15.0A	X			@ +46"	EACH - 6 DUPLEX RECEPT. REQ'D								
51	VENT/FIRE SUPPRESSION PANEL	1	10.0A	X			@ +76"	CONTROLS & LIGHTS-UNINTERRUPTED CIRCUIT - REFER TO NOTES								
55	MOBILE REFRIGERATOR	1	9.0A	X			@ +24"	1/2HP								
56	SERVICE COUNTER	1	15.0A		X		@ +36"	1 PEDESTAL RECEPTACLE REQUIRED & 1 RECEPTACLE FOR ITEM 66								
59	CONVEYOR TOASTER	1	16.0A		X		@ +36"	PEDESTAL RECEPTACLE ON ITEM 56								
60	WARMING DRAWER	1	7.5A	X			@ +24"	900W								
61	HOT STATION	1														
	HOT WELLS	1	Ø.0KW		X	1	@ +24"	3Ø.5A, REMOTE INFINITE HEAT CTRLS			1/2"	F5			LEVER WASTE - MANIFOLD	
	HEAT LAMPS	1	1600W		X	1	@ +24"									
62	FILL FAUCET	1							1/2"					@ +30"		
63	SERVICE COUNTER	1	CVO	X				RECEPTACLE FOR ITEM 65								
64	HEATED PLATE DISPENSERS	3	750W	X			@ +24"	EACH								
65	REFRIGERATED TABLE	1	9.0A	X			@ +34"	1/3HP - RECEPTACLE ON ITEM 63								
66	U/C FREEZER (FUTURE)	1	7.4A	X			@ +34"	1/3HP - RECEPTACLE IN ITEM 56								
69	ICE MAKER W/BIN	1														
	HARVESTER	1	20.0A	X			@ +46"	MAXIMUM FUSE	1/4"	1/2"	F5			@ +40"	CW FROM WATER FILTER	
	BIN										3/4"	F5				
	WATER FILTER										1/2"			@ +72"	CW TO HARVESTER	
71	SERVICE COUNTER WSINK								1/2"	1/2"	1.5"	F5				
72	MICROWAVE OVEN	1	15.0A	X			@ +50"	1800W								
73	HOT WATER DISPENSER	1	15.2A	X			@ +50"	1820W			1/4"			@ +48"		
74	COFFEE BREWER	1	29.0A	X			@ +50"	6300W			1/2"			@ +48"		
75	HAND SINK	2							1/2"	1/2"	1.5"					
77	COFFEE WARMER	1	15.0A	X			@ +25"									
	CONVENIENCE OUTLETS		CVO	X				BY ELECTRICAL CONTRACTOR								
	TELEPHONE							BY ELECTRICAL CONTRACTOR								
	AREA FLOOR DRAINS										FD				BY MECHANICAL CONTRACTOR	
	FLOOR SINK(S)										F5				BY MECHANICAL CONTRACTOR	
	MISC. EQUIPMENT	6						15 - 20A CIRCUITS @ PANEL								
	TELEPHONE							BY ELECTRICAL CONTRACTOR								

* CONFIRM LOCATION W/GENERAL CONTRACTOR

NOTE:

THIS DRAWING MUST BE READ IN CONJUNCTION WITH THE CORRESPONDING FLOOR PLAN, ARCHITECTURAL REQUIREMENTS, ELECTRICAL MECHANICAL SERVICE DRAWINGS, NOTES.

THIS DRAWING NOTES WORK UNDER THE GENERAL CONTRACT REQUIRED FOR THE INSTALLATION OF THE FOODSERVICE EQUIPMENT.

REV	DATE	BY	DESCRIPTION



Design	Date	Seal
D.G.N.A.	2007/12/06	
Drawn	Date	
E. LAU	2015/08/17	
Chk.	Date	
App.	Date	

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JOB DESCRIPTION

HAWTHORN RETIREMENT RESIDENCE

PORTLAND, ME

DRAWING TITLE

FOODSERVICE SERVICE SCHEDULE

JOB NUMBER
C203

SCALE
N.T.S.

DRAWING NUMBER
FS4