

REVISIONS:

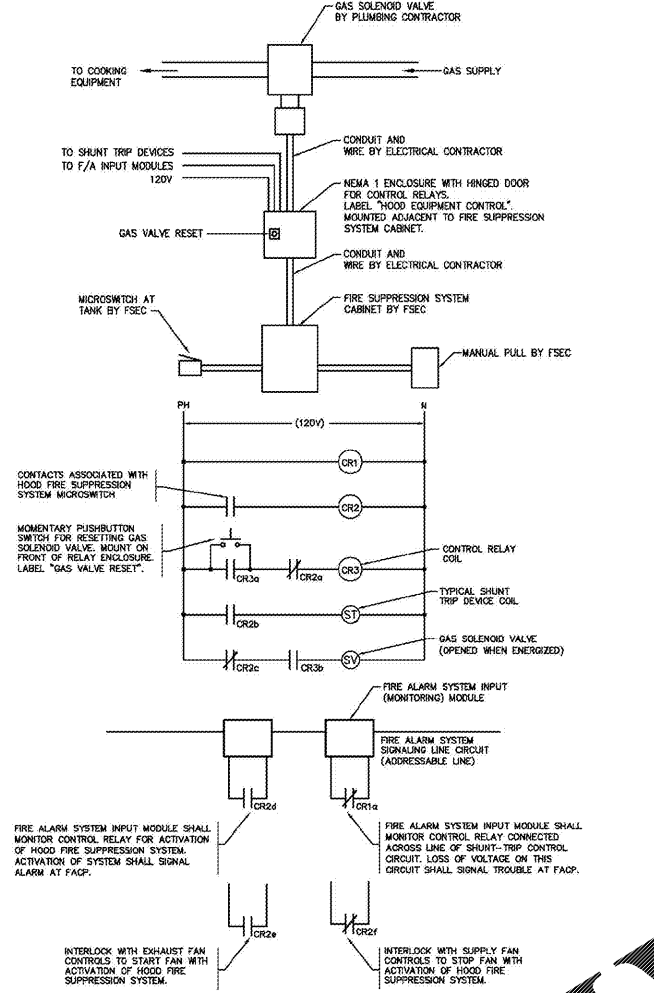
No.	Description	Date

PROJECT: 9202-169779  
 DATE: 12/18  
 DRAWN BY: SHW  
 CHECKED BY: MPA

**KITCHEN EQUIPMENT CONNECTION SCHEDULE**

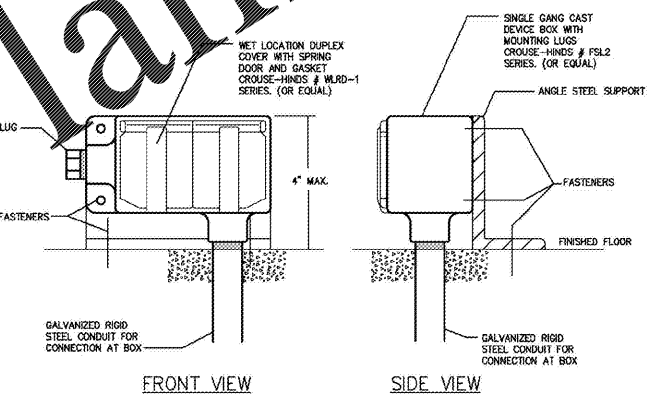
**E-303**

KITCHEN EQUIPMENT CONNECTION SCHEDULE																
SYMBOL	EQUIPMENT	HP	KW	KVA	AMP	VOLTAGE	/PHASE	DISCONNECT				CONDUCTORS / NEMA	RACEWAY		NOTES	
								TYPE	RATING	POLES	TRIP/FUSE		ENCLOSURE	TYPE		SIZE
001	WALK-IN FREEZER				10.0	120/1		TOG	20A	1			2#12, 1#12G	LPMC	1/2"	
002	EVAPORATOR COIL, FREEZER				13.3	208/1		NFDS	30A	2			2#12, 1#12G	LPMC	1/2"	
003	CONDENSING UNIT, FREEZER				38.0	208/1		NFDS	60A	2		3R	2#6, 1#10G	LPMC	1/2"	
004	WALK-IN COOLER				5.0	120/1		TOG	20A	1			2#12, 1#12G	LPMC	1/2"	
005	EVAPORATOR COIL, COOLER				2.9	120/1		TOG	20A	1			2#12, 1#12G	LPMC	1/2"	
006	CONDENSING UNIT, COOLER				15.0	208/1		NFDS	30A	2		3R	2#12, 1#12G	LPMC	1/2"	
007	REFRIGERATOR, WORKTOP				6.6	120/1		CP					NEMA 5-20			
008	BLAST CHILLER, WORKTOP				18.0	120/1		CP					NEMA 5-20			
009	MIXER				4.0	120/1		CP					NEMA 5-20			
010	EXHAUST HOOD				20.0	120/1		DIRECT					2#12, 1#12G	LPMC	1/2"	
011	CONVECTION OVEN				36.1	208/1		NFDS	60A	2		3R	2#6, 1#10G	LPMC	1/2"	
012	INDUCTION RANGE				24.0	208/1		CP					NEMA 6-30			
013	CHOCOLATE TEMPERING MACHINE				2.2	120/1		CP					NEMA 5-20			
014	CHOCOLATE DIPPING MACHINE				0.3	120/1		CP					NEMA 5-20			
015	CHOCOLATE DIPPING MACHINE				5.0	120/1		CP					NEMA 5-20			
016	VACUUM SEALER				0.4	120/1		CP					NEMA 5-20			
017	REACH-IN FREEZER				13.2	120/1		CP					NEMA 5-20			
018	REACH-IN REFRIGERATOR				6.5	120/1		CP					NEMA 5-20			
019	INDUCTION WARMER				12.0	120/1		CP					NEMA 5-20			
020	MIXER				4.0	120/1		CP					NEMA 5-20			
021	EXHAUST HOOD				20.0	120/1		DIRECT					2#12, 1#12G	LPMC	1/2"	
022	REACH-IN FREEZER				13.3	120/1		CP					NEMA 5-20			
023	MIXER				0.8	120/1		CP					NEMA 5-20			
024	MIXER				0.75	120/1		CP					NEMA 5-20			
025	PLANETARY MIXER				0.8	120/1		CP					NEMA 5-20			
026	DOUGH SHEETER				4.0	120/1		CP					NEMA 5-20			
027	MICROWAVE				1.5	120/1		CP					NEMA 5-20			
028	CONVECTION OVEN				7.9	120/1		CP					NEMA 5-20			
029	DECK OVEN				15.0	120/1		CP					NEMA 5-20			
030	PROOFER				6.0	208/1		CP					NEMA 6-20			
031	ICE MACHINE				48.0	208/3		NFDS	60A	3			3#6, 1#10G	LPMC	1"	
032	ICE MAKER				13.2	120/1		TOG	20A	1			2#12, 1#12G	LPMC	1/2"	
033	ICE & WATER DISPENSER				1.4	120/1		CP					NEMA 5-20			
034	REFRIGERATOR, UNDERCOUNTER				6.5	120/1		CP					NEMA 5-20			
035	REFRIGERATOR, UNDERCOUNTER				14.0	120/1		CP					NEMA 5-20			
036	FREEZER, REACH-IN				6.3	120/1		CP					NEMA 5-20			
037	EXHAUST HOOD				20.0	120/1		DIRECT					2#12, 1#12G	LPMC	1/2"	
038	EXHAUST HOOD				20.0	120/1		DIRECT					2#12, 1#12G	LPMC	1/2"	
039	FRYER				6.1	120/1		CP					NEMA 5-20			
040	BRAISING PAN				5.0	120/1		TOG	20A	1			2#12, 1#12G	LPMC	1/2"	
041	STEAMER				2.0	120/1		TOG	20A	1			2#12, 1#12G	LPMC	1/2"	
042	COMBI OVEN				15.0	208/3		NFDS	30A	3			3#6, 1#10G	LPMC	1/2"	
043	REFRIGERATOR, WORKTOP				6.6	120/1		CP					NEMA 5-20			
044	EXHAUST HOOD				20.0	120/1		DIRECT					2#12, 1#12G	LPMC	1/2"	
045	EXHAUST HOOD				20.0	120/1		DIRECT					2#12, 1#12G	LPMC	1/2"	
046	CONVECTION OVEN				7.9	120/1		CP					NEMA 5-20			
047	REFRIGERATOR, WORKTOP				7.1	120/1		CP					NEMA 5-20			
048	EXHAUST HOOD				20.0	120/1		DIRECT					2#12, 1#12G	LPMC	1/2"	
049	EXHAUST HOOD				20.0	120/1		DIRECT					2#12, 1#12G	LPMC	1/2"	
050	MIXER				18.0	120/1		CP					NEMA 5-20			
051	MIXER				4.0	120/1		CP					NEMA 5-20			
052	PLATE DISPENSER, HEATED				7.0	120/1		CP					NEMA 5-20			
053	REFRIGERATOR, UNDERCOUNTER				6.5	120/1		CP					NEMA 5-20			
054	BLENDER STATION				15.0	120/1		CP					NEMA 5-20			
055	ESPRESSO MACHINE				21.5	208/1		CP					NEMA 6-30			
056	COFFEE GRINDER				5.0	120/1		CP					NEMA 5-20			
057	COFFEE BREWER				15.0	120/1		CP					NEMA 5-20			



**1 KITCHEN HOOD EQUIPMENT CONTROL**  
 E-303 NOT TO SCALE

NOTES:  
 ♦ FIRE ALARM SYSTEM COMPONENTS SHALL ONLY BE INSTALLED UNDER ALTERNATE #1.



**2 DETAIL -- ABOVE FLOOR RECEPTACLE**  
 E-303 NO SCALE

NOTE:  
 DUPLEX COVER SHOWN, PROVIDE COVER REQUIRED FOR RECEPTACLE CONFIGURATION INDICATED ON PLANS.

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**Order Plans**