



Project
WESTMINSTER TOWERS ORLANDO
DINING ROOM AND SERVING AREA RENOVATION
 70 WEST LUCERNE ORLANDO, FL 32801

Scope Drawings:
 These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
 The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the contract.
 On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

Drawing Title:
ENLARGED KITCHEN PLAN

Revisions:

Issue Date	Drawn By	Checked By
5/14/10	PIPER	PIPER

Certified By:

Drawing Number:
E-3

Project Number:
10023

KE-1 (NEW PANEL WITH EXISTING LOADS RECONNECTED PLUS NEW LOADS)

VOLTAGE: 120/208/3PH/4W MAIN: 225A MLO
 MOUNTING: FLUSH A. I. C. 10KA
 SPACES: 72 MIN PER NEC 2008 SECTION: 1 OF 1

EQUIPMENT LABEL	WIRE	SEE NOTE	LOAD(AMPS)			AMP CB	POLE	CIR NO.	CIR NO.	AMP CB	POLE	LOAD(AMPS)			SEE NOTE	WIRE	EQUIPMENT LABEL
			A	B	C							A	B	C			
#6 FRIDGE	2#12, #12G	2	12			20	1	1	2	20	1	6		2	2#12, #12G	#44 CARVING STATION	
#6 FRIDGE	2#12, #12G	2	12			20	1	3	4	20	1		9	4	2#12, #12G	#41 HEAT LAMP	
#6 FRIDGE	2#12, #12G	2		12		20	1	5	6	20	1			4	2#12, #12G	#42 HEAT LAMP	
#9 ICE CREAM SPARE	2#12, #12G	2	10			20	1	7	8	20	1	9		2	2#12, #12G	#47 HEAT LAMP	
SPARE						20	1	9	10	20	1		6			SPARE	
SPARE						20	1	11	12	20	1		6			SPARE	
SPARE						20	1	13	14	20	1	6		2	2#12, #12G	#51 U. C. FRIDGE	
#16 JUICE SPARE	2#12, #12G	2	8			20	1	15	16	20	1		6	20	2	2#10, #10G	SPARE
SPARE						20	1	17	18	30	2						#67 COFFEE
SPARE						20	1	19	20								
#18 WARM DRAWER	2#12, #12G	4	10			20	1	21	22	20	1	20	2	2	2#12, #12G	#68 JUICE	
#19 SOUP WELL	2#12, #12G	2, 5		5		20	2	23	24	20	1		8	2	2#12, #12G	#73 FRIDGE	
						20	1	25	26	20	1	6		1B	2#10, #10G	#101 BAR OUTLET	
#26 FRIDGE	3#10, #10G	2, 5	5	16		30	2	27	28	20	1	8		2	2#10, #10G	#76 SOUP KETTLE	
						20	1	29	30	20	1	8		3	2#10, #10G	#77 WARM DRAW	
#29 WARMER	2#12, #12G	2	5			20	1	31	32	20	1	6		1B	2#10, #10G	#101 BAR OUTLET	
#29 WARMER	2#12, #12G	2	5			20	1	33	34	20	1		6			SPARE	
SPARE						20	1	35	36	20	1						
#31 HOLDING CABI.	2#12, #12G	2	8			20	1	37	38	20	1	8					MISC EXIST. RECONNECT
#33 HEAT LAMP	2#12, #12G	4	8			20	1	39	40	20	1	8					MISC EXIST. RECONNECT
#33 HEAT LAMP	2#12, #12G	4	8			20	1	41	42	20	1	8					MISC EXIST. RECONNECT
#37 HOT WELL	2#12, #12G	2	9			20	2	43	44	20	1	8					MISC EXIST. RECONNECT
#37 HOT WELL	2#12, #12G	2	9			20	2	45	46	20	1	8					MISC EXIST. RECONNECT
#37 HOT WELL	2#12, #12G	2	9			20	2	47	48	20	1	8					MISC EXIST. RECONNECT
#38 HOT WELL	2#12, #12G	4	9			20	2	49	50	20	3	12					MISC EXIST. RECONNECT
						51	52	53	54				12				(VERIFY)
						55	56	57	58	20	3	12					(VERIFY)
						59	60	61	62	30	2	16					(VERIFY)
						63	64	65	66								(VERIFY)
						67	68	69	70								
						71	72										

GENERAL NOTE: VERIFY DATA WITH EQUIPMENT SUBMITTALS PRIOR TO ORDERING MATERIALS AND PRIOR TO ROUGH-IN. 177 169 168 TOTAL AMPS
 115 110 109 DEMAND AMPS

- NOTES:
 1A. PROVIDE 20/1 GFI DUPLEX TOMBSTONE STYLE FLOOR RECEPTACLE.
 1B. PROVIDE 20/1 GFI DUPLEX RECEPTACLE, VERIFY MOUNTING HEIGHT.
 1C. PROVIDE 20/1 GFI DUPLEX RECEPTACLE, MOUNT ABOVE COUNTER.
 2. PROVIDE RECEPTACLE TO MATCH PLUG ON UNIT. VERIFY MOUNTING HEIGHT.
 3. PROVIDE DISCONNECT AT UNIT, MAKE FLEX CONNECTION, OR PROVIDE RECEPTACLE, CORD, PLUG.
 4. FLEX CONNECT TO JB ON UNIT.
 5. VERIFY NEUTRAL REQUIREMENT.

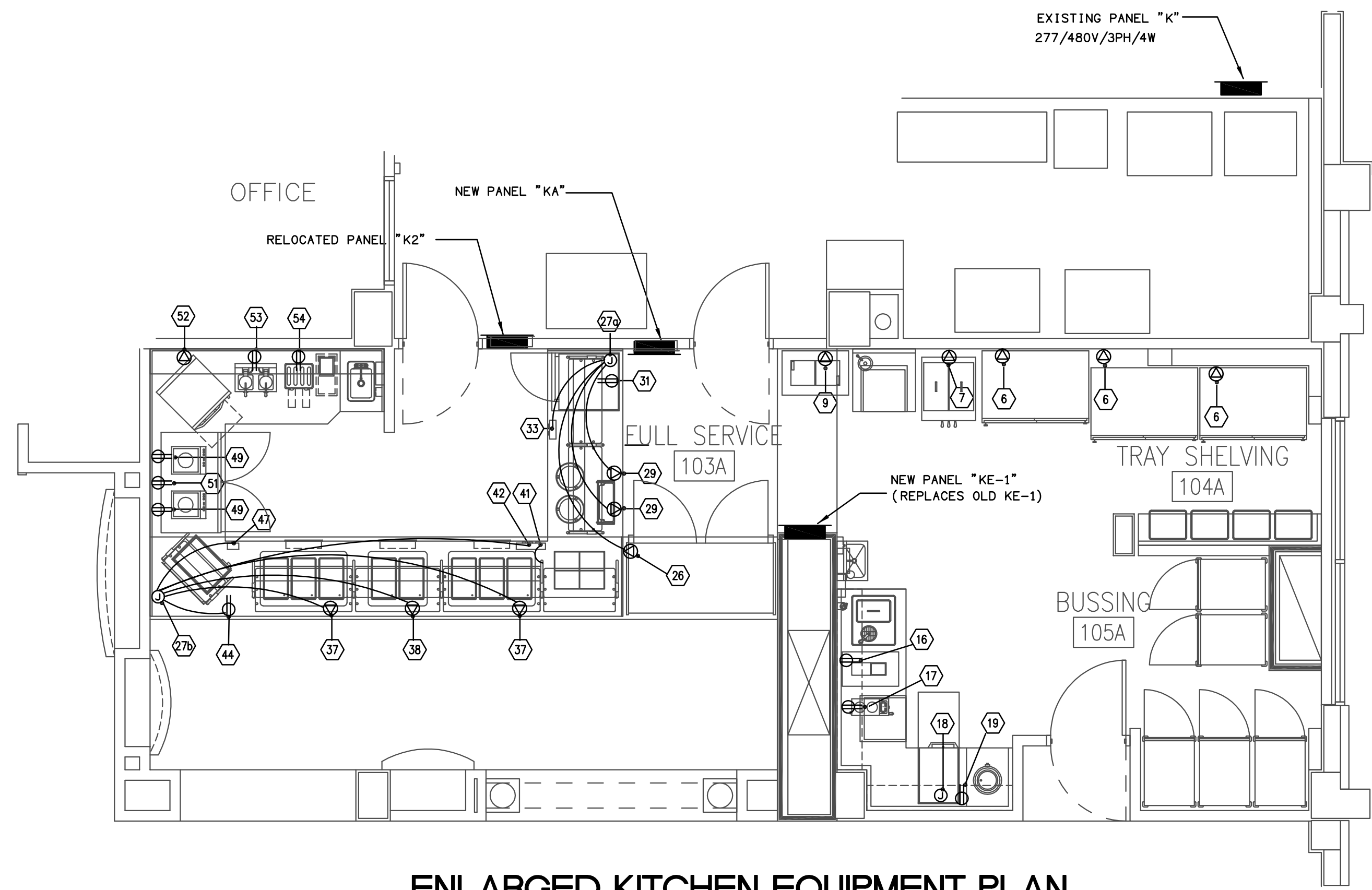
KA NEW PANEL

VOLTAGE: 120/208/3PH/4W MAIN: 225A MLO
 MOUNTING: FLUSH A. I. C. 10KA
 SPACES: 42 SECTION: 1 OF 1

EQUIPMENT LABEL	WIRE	SEE NOTE	LOAD(AMPS)			AMP CB	POLE	CIR NO.	CIR NO.	AMP CB	POLE	LOAD(AMPS)			SEE NOTE	WIRE	EQUIPMENT LABEL
			A	B	C							A	B	C			
SPARE			8			20	1	1	2								
#7 SOFT SERVE	3#8, #10G	2, 5	18		18	35	2	3	4	20	2		15	15	2	2#12, #12G	#49 INDUCTION WARMER
#17 COFFEE	2#8, #10G	2, 5	20			30	2	7	8	20	2	15			2	2#12, #12G	#49 INDUCTION WARMER
SPARE						20	1	11	12								
SPARE			8			20	1	13	14	40	2	30		2	2#8, #10G	#52 OVEN	
SPARE						20	1	15	16				30				
SPARE						20	1	17	18	20	1		15	2	2#12, #12G	#53 WAFFLE	
						19	20	20	20	1	15				2#12, #12G	#54 TOASTER	
SPARE						21	22	30	2			20	2	2	2#10, #10G	#67 COFFEE	
						23	24	25	26								
SPARE						27	28	20	1			8		2	2#10, #10G	#76 SOUP KETTLE	
						29	30	20	1			8		3	2#10, #10G	#77 WARM DRAW	
						31	32	33	34								
						35	36	20	1			6		2	2#12, #12G	#101 BAR OUTLET	
						37	38	39	40								
						41	42										

GENERAL NOTE: VERIFY DATA WITH EQUIPMENT SUBMITTALS PRIOR TO ORDERING MATERIALS AND PRIOR TO ROUGH-IN. 116 114 114 TOTAL AMPS
 75 74 74 DEMAND AMPS

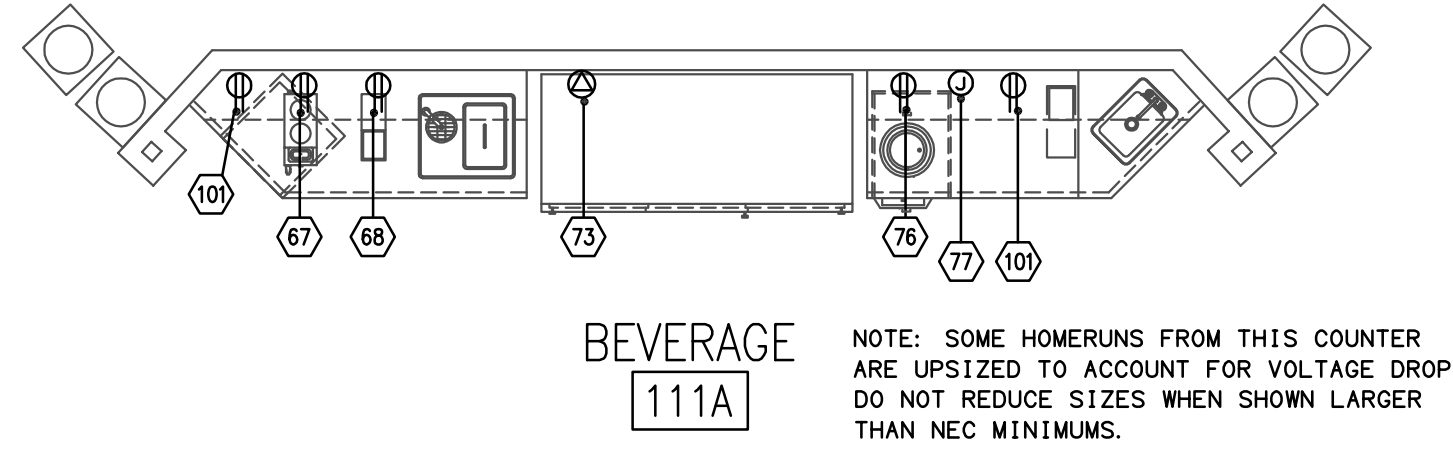
- NOTES:
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 1B. PROVIDE 20/1 GFI DUPLEX RECEPTACLE, VERIFY MOUNTING HEIGHT.
 1C. PROVIDE 20/1 GFI DUPLEX RECEPTACLE, MOUNT ABOVE COUNTER.
 2. PROVIDE RECEPTACLE TO MATCH PLUG ON UNIT. VERIFY MOUNTING HEIGHT.
 3. PROVIDE DISCONNECT AT UNIT, MAKE FLEX CONNECTION.
 4. FLEX CONNECT TO JB ON UNIT.
 5. VERIFY NEUTRAL REQUIREMENT.



ENLARGED KITCHEN EQUIPMENT PLAN

SCALE: 1/4" = 1'-0"

NOTE: PROVIDE GFI OUTLETS IN KITCHEN PER N.E.C.



ENLARGED BEVERAGE STATION PLAN

SCALE: 1/4" = 1'-0"

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