

PANEL:OW (NEW)				VOLTAGE: 208Y/120 VOLT, 3PH, 4W, 60 Hz				100% NEUTRAL BUS													
LOCATION: OFFICE WORK ROOM				MAINS: 225 AMP <input checked="" type="checkbox"/> MLO				<input checked="" type="checkbox"/> LOCK ON CIRCUIT													
FED FROM: MDP-2				AMP MAIN BREAKER				<input checked="" type="checkbox"/> SHUNT TRIP													
MOUNTING: <input type="checkbox"/> UNITIZED SWITCHGEAR <input checked="" type="checkbox"/> FLUSH <input type="checkbox"/> SURFACE				MINIMUM AIC RATING: 65 KA																	
DEVICE		BRANCH CIRCUIT				BRANCH CIRCUIT				DEVICE											
EAS LOAD	COND SIZE	WIRE SIZE	POLES	AMP TRIP	DESIGNATION	VOLT-AMPS	NO.	PHASE LOAD (VOLT-AMPS)			NO.	VOLT-AMPS	DESIGNATION	POLES	AMP TRIP	WIRE SIZE	COND SIZE	EAS LOAD			
								A	B	C											
1/2 12 20 1					GRAB-N-GO VISU	1200	1	2400			2	1200	VISU COOLER REG 3	1	20	12 1/2					
1/2 12 20 1					VISU COOLER REG 2	1200	3		2400	4	1200	VISU COOLER REG 4	1	20	12 1/2						
1/2 12 20 1					DOOR OPENER LEFT	1200	5		2400	6	1200	VISU COOLER REG 5	1	20	12 1/2						
1/2 12 20 1					DOOR OPENER LEFT	1200	7	1920			8	1200	VISU COOLER REG 6	1	20	12 1/2					
1/2 12 20 1					DOOR OPENER RIGHT	1200	9		1920	10	720	WORK ROOM RECEPT	1	20	12 1/2						
1/2 12 20 1					DOOR OPENER RIGHT	1200	11			12	720	WORK ROOM RECEPT	1	20	12 1/2						
1/2 12 20 1					DATA RECEPT	60	13	1260			14	720	WORK ROOM RECEPT	1	20	12 1/2					
1/2 12 20 1					SECURITY MONITOR/COMPUTER	540	15		1260	16	720	WORK ROOM RECEPT	1	20	12 1/2						
1/2 12 20 1					KIOSK RECEPTACLE	360	17		1080	18	720	COUPON KIOSK	1	20	12 1/2						
1/2 12 20 1					KIOSK RECEPTACLE	360	19	960		20	600	MART CART	1	20	12 1/2						
1/2 12 20 1					KIOSK RECEPTACLE	360	21		720	22	360	CHARGING RECEPT	1	20	12 1/2						
1/2 12 20 1					DIRTY POWER CHECKOUT 1 & 2	1020	23			1380	24	360	MONEY COUNTER RECEPT	1	20	12 1/2					
1/2 12 20 1					DIRTY POWER CHECKOUT 3 & 4	1020	25	1740			26	720	CONSTAR	1	20	12 1/2					
1/2 12 20 1					DIRTY POWER CHECKOUT 5 & 6	1020	27	1740			28	720	RUG DOCTOR	1	20	12 1/2					
1/2 12 20 1					AC-3	408	29			1128	30	720	LOTTO ITVM	1	20	12 1/2					
1/2 12 20 1					AC-4	408	31	1608			32	1200	ICE MERCHANDIZER	1	20	12 1/2					
- - 20 1					SPARE	0	33		360	34	360	VESTIBLE RECEPT	1	20	12 1/2						
- - 20 1					SPARE	0	35			1020	36	1020	SELF CHECKOUT A,D	1	20	12 1/2					
- - 20 1					SPARE	0	37	1020			38	1020	SELF CHECKOUT C,B	1	20	12 1/2					
- - 20 1					SPARE	0	39		2500	40	2500	PANEL CRA VIA UPS	2	50	6	1					
- - 20 1					SPARE	0	41			2500	42	2500					6				
TOTALS PER PHASE														10908	10900	11428	TOTAL CONNECTED LOAD (VA)				33,236
NOTES: NEW PANEL																					

NOTES: NEW PANEL

PANEL: CR (NEW)				VOLTAGE: 240Y/120 VOLT, 1PH, 4W, 60 Hz				100% NEUTRAL BUS								
LOCATION: WORKROOM				MAINS: 125 AMP <input checked="" type="checkbox"/> MLO				<input checked="" type="checkbox"/> LOCK ON CIRCUIT								
FED FROM: UPS UNIT				AMP MAIN BREAKER				<input checked="" type="checkbox"/> SHUNT TRIP								
MOUNTING: <input type="checkbox"/> UNITIZED SWITCHGEAR <input checked="" type="checkbox"/> FLUSH <input type="checkbox"/> SURFACE				MINIMUM AIC RATING: 65 KA												
DEVICE		BRANCH CIRCUIT						BRANCH CIRCUIT						DEVICE		
COND SIZE	WIRE SIZE	AMP TRIP	POLES	DESIGNATION	VOLT-AMPS	NO.	PHASE LOAD (VOLT-AMPS)		NO.	VOLT-AMPS	DESIGNATION	POLES	AMP TRIP	WIRE SIZE	COND SIZE	
							L1	L2								
1/2	12	15	1	REGISTER No. 1	420	1	840		2	420	REGISTER No. 2	1	15	12	1/2	
1/2	12	15	1	REGISTER No. 3	420	3	840	840	4	420	REGISTER No. 4	1	15	12	1/2	
1/2	12	15	1	REGISTER No. 5	420	5	840	6	420	6	420	REGISTER No. 6	1	15	12	1/2
1/2	12	15	1	SELF CHECKOUT A	420	7	840	8	420	8	420	SELF CHECKOUT C	1	15	12	1/2
1/2	12	15	1	SELF CHECKOUT B	420	9	840	10	420	10	420	SELF CHECKOUT D	1	15	12	1/2
1/2	12	15	1	DATA RACK RECEPTACLES	360	11	780	12	420	12	420	CUSTOMER SERVICE RECPY	1	15	12	1/2
1/2	12	15	1	DATA RACK RECEPTACLES	360	13	600	14	240	14	240	PC TRAINING RECEPTACLE	1	15	12	1/2
1/2	12	15	1	DEPART MANAGER'S TERMINAL/PRINTER	360	15	540	16	180	16	180	T & A TERMINAL	1	15	12	1/2
1/2	12	15	1	REGISTER MONITOR AND REPORT PRINTER	840	17	1260	18	420	18	420	CUSTOMER SERVICE WORKSTATION	1	15	12	1/2
1/2	12	15	1	WINDOWS SERVER MONITOR	480	19	660	20	180	20	180	MANAGER OFFICE WORKSTATION #1	1	15	12	1/2
1/2	12	15	1	REAR OSD EQUIPMENT	360	21	540	22	180	22	180	MANAGER OFFICE WORKSTATION #2	1	15	12	1/2
1/2	12	15	1	SAFE	600	23	780	24	180	24	180	MANAGER OFFICE WORKSTATION #3	1	15	12	1/2
-	-	15	1	SPARE	0	25	0	26	0	26	0	SPARE	1	15	-	-
-	-	15	1	SPARE	0	27	0	28	0	28	0	SPARE	1	15	-	-
-	-	15	1	SPARE	0	29	0	30	0	30	0	SPARE	1	15	-	-
TOTALS PER PHASE							4920	4440	TOTAL CONNECTED LOAD (VA)							
TOTALS AMPS PER PHASE							41	37								
NOTES: NEW PANEL																

NOTES: NEW PANEL

PANEL:F		VOLTAGE: 208Y/120 VOLT, 3PH, 4W, 60 Hz				100% NEUTRAL BUS														
LOCATION: DMO, TRAINING ROOM		MAINS: 225 AMP		<input checked="" type="checkbox"/> MLO	<input checked="" type="checkbox"/> LOCK ON CIRCUIT															
FED FROM: DP		AMP MAIN BREAKER		<input checked="" type="checkbox"/> SHUNT TRIP																
MOUNTING: <input type="checkbox"/> UNITIZED SWITCHGEAR		<input checked="" type="checkbox"/> FLUSH	<input type="checkbox"/> SURFACE		MINIMUM AIC RATING: 65 KA															
DEVICE		BRANCH CIRCUIT						BRANCH CIRCUIT						DEVICE						
EAS LOAD	COND SIZE	WIRE SIZE	AMP TRIP	POLES	DESIGNATION	VOLT-AMPS	NO.	PHASE LOAD (VOLT-AMPS)			NO.	VOLT-AMPS	DESIGNATION	POLES	AMP TRIP	WIRE SIZE	COND SIZE	EAS LOAD		
								A	B	C										
1/2 12	20	1			LEXMARK COPIER DEPT MAN OFFICE	600	1	925			2	180	PRIMO WATER RETURN	1	20	12 1/2				
1/2 12	20	1			DEPT MAN OFFICE RECPY	720	3		1920		4	325	EWG	1	20	12 1/2				
1/2 12	20	1			DEPT MAN OFFICE RECPY	720	5			1920	6	1200	WOMENS HAND DRYER	1	20	12 1/2				
1/2 12	20	1			PC TRAINING RECPY	720	7	1920			8	1200	WOMENS HAND DRYER	1	20	12 1/2				
- - 20	1				SPARE	0	9	1200			10	1200	MENS HAND DRYER	1	20	12 1/2				
- - 20	1				SPARE	0	11	174			12	1200	MENS HAND DRYER	1	20	12 1/2				
- - 20	1				SPARE	0	13	180			14	174	TF-2	1	20	12 1/2				
- 12	20	1			AHU-4 CONTROLS	600	15	600			16	0	SPARE	1	20	-				
1/2 10	20	1			E-COMMERCE MONITOR	240	17	240			18	0	SPARE	1	20	-				
1/2 10	20	1			E-COMMERCE FREEZER	1380	19	1380			20	0	SPARE	1	20	-				
1/2 10	20	1			E-COMMERCE REFRIGERATOR	948	21	948			22	0	SPARE	1	20	-				
1/2 12	20	2			E-COMMERCE HOLDING CABINET	1500	23	1500			24	0	SPARE	1	20	-				
- 12						1500	25	1500			26	0	SPARE	1	20	-				
- - 20	1				SPARE	0	27	0			28	0	SPARE	1	20	-				
- - 20	1				SPARE	0	29	0			30	0	SPARE	1	20	-				
- - 20	1				SPARE	0	31	0			32	0	SPARE	1	20	-				
- - 20	1				SPARE	0	33	0			34	0	SPARE	1	20	-				
- - 20	1				SPARE	0	35	0			36	0	SPARE	1	20	-				
- 12	20	2			AHU-4	2000	37	2000			38	0	SPARE	1	20	-				
- 12						2000	39	2000			40	0	SPARE	1	20	-				
- 10	20	1			AHU-4 REPT	180	41	7905	6668	4014	TOTAL CONNECTED LOAD (VA)						18,587			
NOTES: EXISTING PANEL EXISTING INFORMATION FROM FOOD LOG ASBUILTS, ELECTRICAL CONTRACTOR TO FIELD VERIFY PANEL CIRCUITS																			BOLD INDICATES NEW WORK	
ELECTRICAL CONTRACTOR TO REMOVE DOUBLE TERMINATION ON BREAKER																				
SEE SHEET 6E.04 ELECTRICAL DEFICIENCIES TO BE REPAIRED LIST FOR FURTHER BREAKER INFORMATION D-29																				

NOTES: EXISTING PANEL EXISTING INFORMATION FROM FOOD LION ASSULTS, ELECTRICAL CONTRACTOR TO FIELD VERIFY PANEL CIRCUITS BOLD INDICATES NEW WORK
ELECTRICAL CONTRACTOR TO REMOVE DOUBLE TERMINATION ON BREAKER

SEE SHEET E6.04 ELECTRICAL DEFICIENCIES TO BE REPAIRED LIST FOR FURTHER BREAKER INFORMATION D-29

PANEL:POS			VOLTAGE: 208Y/120 VOLT, 3PH, 4W, 60 Hz			100% NEUTRAL BUS																	
LOCATION: DMO, TRAINING ROOM			MAINS: 225 AMP [X] MLO			[X] LOCK ON CIRCUIT																	
FED FROM: EM			AMP MAIN BREAKER			[X] SHUNT TRIP																	
MOUNTING: [] UNITIZED SWITCHGEAR [X] FLUSH [] SURFACE			MINIMUM AIC RATING: 65 KA																				
EAS LOAD	COND SIZE	WIRE SIZE	AMP TRIP	BRANCH CIRCUIT				BRANCH CIRCUIT				EAS LOAD											
				DESIGNATION	VOLT-AMPS	NO.	PHASE LOAD (VOLT-AMPS)	NO.	VOLT-AMPS	DESIGNATION	POLES		AMP TRIP	WIRE SIZE	COND SIZE								
							A	B	C														
-	-	20	1	SPARE	0	1				2	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	3				4	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	5				6	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	7				8	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	9			0	10	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	11			0	12	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	13			0	14	0		SPARE	1	20	-	-	-	-				
-	12	20	1	EMS ALARM PANEL	600	15	600			16	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	17				18	0		SPARE	1	20	-	-	-	-				
-	12	20	1	SECURITY SYSTEM	600	19	600			20	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	21			0	22	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	23			0	24	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	25			0	26	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	27			0	28	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	29			0	30	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	31			0	32	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	33			0	34	0		SPARE	1	20	-	-	-	-				
-	-	20	1	SPARE	0	35			0	36	0		SPARE	1	20	-	-	-	-				
-	-	-	1	BLANK	0	37			0	38	0		BLANK	1	-	-	-	-	-				
-	-	-	1	BLANK	0	39			0	40	0		BLANK	1	-	-	-	-	-				
-	-	-	1	BLANK	0	41			0	42	0		BLANK	1	-	-	-	-	-				
TOTALS PER PHASE					600	600	0			TOTAL CONNECTED LOAD (VA)					1200								
NOTES: EXISTING PANEL EXISTING INFORMATION FROM FOOD LION ASBUILTS, ELECTRICAL CONTRACTOR TO FIELD VERIFY PANEL CIRCUITS																				BOLD INDICATES NEW WORK			
ELECTRICAL CONTRACTOR TO REMOVE DOUBLE TERMINATION ON BREAKER																							
SEE SHEET 66.04 ELECTRICAL DEFICIENCIES TO BE REPAIRED LIST FOR FURTHER BREAKER INFORMATION D-77																							