

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED. WHEN ALL THREE PLANES ARE VISIBLE, THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

(E) DESIGNATION: 2P3C-7CA				VOLTAGE(V): 208Y/120V - 3PH-4W								BUS RATING(A): 150			
AVAILABLE FAULT(A): 2684		MAIN: Breaker 150		MOUNTING: Surface								ENCLOSURE: NEMA 1			
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION					
MEZZ CONC C E/N		REC	1080	20/1	1	A	2	20/1	720	REC	R-C2122 35 40				
EF-C-315		EQ	1260	20/1	3	B	4	20/1	720	REC	R-C2141 38				
MEZZ CONC C E/N		REC	1000	20/1	5	C	6	20/1	720	REC	R-C2138 UH				
MEZZ CONC C E/N		REC	400	20/1	7	A	8	20/1	600	LCL	L-LRC3C-7CA J				
MEZZ CONC C E/N		REC	360	20/1	9	B	10	20/1	900	REC	R-C2120 19				
PLC-LCP DIMMING CAB		EQ	100	20/1	11	C	12	20/1	750	EQ	UNIT HEATER				
L-ENPL CONCESS		EQ	640	20/1	13	A	14	20/1	0		SPARE				
APRON LTG/OBSTRUCTION		EQ	500	20/1	15	B	16	20/1	340	LCL	WAYFINDING SIGNS: FM3-004; CM2-013				
SPARE			0	20/1	17	C	18	20/1	340	LCL	WAYFINDING SIGNS: FM3-002; CM2-012				
SPARE			0	20/1	19	A	20	20/1	0		SPARE				
SPARE			0	20/1	21	B	22	20/1	0		SPARE				
DAS RU 29/30		EQ	720	20/1	23	C	24	20/1	0		SPARE				
SPARE			0	20/1	25	A	26	20/1	360	REC	JACKSONS SHOE RCPT				
EF-C401		EQ	500	20/1	27	B	28	20/1	1200	EQ	SIGNAGE				
SPARE			0	20/1	29	C	30	20/1	1200	EQ	SIGNAGE				
L-LRC3C-7CA S		EQ	1500	20/1	31	A	32	20/1	1500	EQ	SIGNAGE				
L-LRC3C-7CA T		EQ	1500	20/1	33	B	34	20/1	360	REC	ROOFTOP HVAC RCPT				
L-LRC3C-7CA U		EQ	1500	20/1	35	C	36	20/1	500	EQ	T2TC85 ADVERTISING POWER				
SPARE			0	20/1	37	A	38	20/1	0		SPARE				
DAS RU 127/128		EQ	500	20/1	39	B	40	20/1	0		SPARE				
LOTTO KIOSK LTG		LCL	500	20/1	41	C	42	20/1	0		SPARE				
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		NOTES:				TOTAL CONNECTED LOAD VA:			22270	
EQUIPMENT (EQ)		3640	5460	4770	13870						MAX CONNECTED PHASE AMPS:			67.8	
LIGHT AND CONT (LCL)		750	425	1050	2225						TOTAL DESIGN LOAD VA:			22715	
RECEPTACLES (REC)		2560	2340	1720	6620						MAX DESIGN PHASE AMPS:			68.5	
DESIGN LOAD PHASE SUB-TOTAL		6950	8225	7540	22715										

(E)	DESIGNATION: 2P3C-26CE				VOLTAGE(V): 208Y/120V - 3PH-4W						BUS RATING(A): 150			
AVAILABLE FAULT(A): 2640			MAIN: Breaker 150		MOUNTING: Surface						ENCLOSURE: NEMA 1			
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION				
C9 ATM		EQ	500	20/1	1	A	2	20/1	300	LCL			WAYFINDING SIGN: FM3-009	
MEZ CONC C W/S		REC	1080	20/1	3	B	4	20/1	3000	EQ			EWH C208	
MEZ CONC C W/S		REC	1080	20/1	5	C	6	20/1	720	REC			R-C2196 97	
MEZ CONC C W/S		REC	360	20/1	7	A	8	20/1	0				SPARE	
MEZ CONC C W/S		REC	400	20/1	9	B	10	20/1	750	EQ			R-TTY C2179 RHWP	
MEZ CONC C CENT S/X-MAS REC		REC	1080	20/1	11	C	12	20/1	720	REC			R-C2176	
MEZ CONC C CENT S		REC	500	20/1	13	A	14	20/1	720	REC			R-C2177	
MEZ CONC C CENT S		REC	200	20/1	15	B	16	20/1	720	REC			R-2147 46 UH	
MEZ CONC C CENT S		REC	180	20/1	17	C	18	20/1	750	EQ			EWC	
LRC3C-26CE Q		LCL	640	20/1	19	A	20	20/1	750	EQ			EWC	
MEZ CONC C W/S		REC	540	20/1	21	B	22	20/1	500	EQ			P/C DIMMING NIGHT SETBACK	
EF - C314		EQ	690	20/1	23	C	24	20/1	386	REC			MWW C13 PIT L&R	
R-C2194 95		REC	1080	20/1	25	A	26	20/1	386	REC			MWW C12 PIT L&R	
C11 ATM		EQ	500	20/1	27	B	28	20/1	386	REC			MWW C9 PIT L&R	
C-11 HOLDROOM PLUGS		REC	1080	20/1	29	C	30	20/1	386	REC			MWW C8 PIT L&R	
R-C2178 79		REC	900	20/1	31	A	32	20/1	0				SPARE	
EF 406 MISC		EQ	50	20/1	33	B	34	20/1	1100	LCL			LRC3C-26CE L	
SPARE			0	20/1	35	C	36	20/1	420	LCL			WAYFINDING SIGNS: FM2-003; 004 / FM3-007 / CM2-014	
ACARS RACK		EQ	500	20/1	37	A	38	20/1	500	EQ			COLUMBIA KIOSK	
APRON HILUL LRC3C-14		LCL	500	20/1	39	B	40	20/1	0				SPARE	
SPARE			0	20/1	41	C	42	20/1	0				SPARE	
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		NOTES:							
EQUIPMENT (EQ)		1250	4800	1440	7490									
LIGHT AND CONT (LCL)		1175	2000	525	3700									
RECEPTACLES (REC)		3640	3326	4483	11448									
DESIGN LOAD PHASE SUB-TOTAL		6065	10126	6448	22638									

(E)	DESIGNATION: 2C3B				VOLTAGE(V): 208Y/120V - 3PH-4W						BUS RATING(A): 150		
AVAILABLE FAULT(A): 2861			MAIN: Breaker 150		MOUNTING: Surface						ENCLOSURE: NEMA 1		
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION			
HOLD ROOMS**		REC	540	20/1	1	A	2	20/1	900	REC			HOLDROOMS/CONCESS**
HOLD ROOMS**		REC	540	20/1	3	B	4	20/1	720	REC			HOLD ROOMS**
TELE/LUGGAGE**		REC	720	20/1	5	C	6	20/1	500	REC			ROOF**HALWAY BEHIND C2 ELEV HUNT LEIGH SMART CABT
TOILET ROOMS**		REC	900	20/1	7	A	8	20/1	2000	EQ			EWH-CE203**
TOILET ROOMS**		REC	900	20/1	9	B	10	20/1	720	REC			FLOOR OUTLETS**
RHWP-1 ROOF**		EQ	750	20/1	11	C	12	20/1	720	REC			HOLD ROOMS**
PLAY GROUND RCPT**		REC	720	20/1	13	A	14	20/1	540	REC			HOLD ROOMS**
ALLIANCE SIGN C20 RCPT		REC	720	20/1	15	B	16	20/1	750	EQ			EWC**
CIRCULATION**		REC	720	20/1	17	C	18	20/1	750	EQ			EWC**
MEZZANINE**		REC	720	20/1	19	A	20	20/1	500	EQ			INFO KIOSK**
MEZZANINE**		REC	500	20/1	21	B	22	20/1	500	EQ			INFO KIOSK**
MEZZANINE**		REC	540	20/1	23	C	24	20/1	500	LCL			CONCESSION STREET LIGHTS
MEZZANINE**		REC	540	20/1	25	A	26	20/1	1000	EQ			AHU-CE301/302**
UNIT HEATERS**		EQ	1000	20/1	27	B	28	20/1	1000	EQ			AHU-CE301/302**
UNKNOWN		EQ	500	20/1	29	C	30	20/1	500	EQ			NEON CLOCK
UNKNOWN		EQ	500	20/1	31	A	32	20/1	500	LCL			APRON LIGHTING OVERRIDE
WAYFINDING SIGNS: FM2-007; 008 / FM3-016; 018; 020		LCL	200	20/1	33	B	34	20/1	500	EQ			DIMMING PANEL
WAYFINDING SIGNS: FM3-012; 014		LCL	80	20/1	35	C	36	20/1	500	LCL			NS "S" FIXTURE
SPARE			0	20/1	37	A	38	20/1	500	LCL	LRC-C3B2 LTG		
PHONE CARD MACH BY RR		EQ	500	20/1	39	B	40	0			SPACE		
LRC-C3B2 LTG		LCL	500	20/1	41	C	42	20/1	500	LCL	LRC-C3B2 LTG		
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		NOTES:						
EQUIPMENT (EQ)		4000	4250	2500	10750								
LIGHT AND CONT (LCL)		1250	250	2600	4100								
RECEPTACLES (REC)		4097	3717	3200	11013								
DESIGN LOAD PHASE SUB-TOTAL		9346	8217	8300	25863								