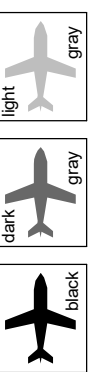


CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED. WHEN ALL THREE PLANES ARE VISIBLE, THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".
GRAPHIC SCALE FOR REFERENCE ONLY.

(E)	DESIGNATION: E2D2B				VOLTAGE(V): 208Y/120V - 3PH-4W						BUS RATING(A): 100			
AVAILABLE FAULT(A): 1370		MAIN: Breaker 100		MOUNTING: Surface								ENCLOSURE: NEMA 1		
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION				
HOSE REEL CAB. GATE D5 **		EQ	1000	20/1	1	A	2	20/1	1000	EQ	HOSE REEL CAB. GATE D6 **			
HOSE REEL CAB. GATE D5 **		EQ	2000	30/1	3	B	4	30/1	2000	EQ	HOSE REEL CAB. GATE D6 **			
HOSE REEL CAB. GATE D5 **		EQ	1000	20/1	5	C	6	20/1	1000	EQ	HOSE REEL CAB. GATE D6 **			
HOSE REEL CAB. GATE D7 **		EQ	1000	20/1	7	A	8	20/1	1000	EQ	HOSE REEL CAB. GATE D8 **			
HOSE REEL CAB. GATE D7 **		EQ	1000	20/1	9	B	10	20/1	1000	EQ	HOSE REEL CAB. GATE D8 **			
HOSE REEL CAB. GATE D7 **		EQ	2000	30/1	11	C	12	30/1	2000	EQ	HOSE REEL CAB. GATE D8 **			
GUIDANCE LIGHT GATE D5 *		LCL	120	10/1	13	A	14	20/1	500	EQ	BRIDGE D6 **			
FIRE DAMPERS/UPS TRAVEL MART		EQ	500	20/1	15	B	16	20/1	500	EQ	BRIDGE D8 **			
E LITES TRAVEL MART & POWELLS		LCL	500	20/1	17	C	18	10/1	500	LCL	GUIDANCE LIGHTS SOUTH **			
GUIDANCE LIGHTS NORTH **		LCL	500	10/1	19	A	20	20/1	500	EQ	DYNA TEMP OFFICE			
BRIDGE D7 **		EQ	500	20/1	21	B	22	20/1	500	EQ	PODIUM GATE D4 **			
BRIDGE D9 **		EQ	500	20/1	23	C	24	20/1	360	REC	D2230 D2038 RCPT			
RECEPT. WEST ELECTRIC RM **		REC	500	20/1	25	A	26	20/1	500	REC	RECEPT. WEST MEZZ. **			
MICRONODE WEST ELECT. RM *		EQ	320	20/1	27	B	28	20/1	500	EQ	ELEV D3 CONTROL RM D1404			
GATE MOTOR/TRAVEL MART		EQ	500	20/1	29	C	30	20/1	500	EQ	ELEV D3 CAB LTS/PLUG MACH RM			
POLE TOP OBSTR. LGT S **		LCL	300	20/1	31	A	32	20/1	260	EQ	DELTA RADIO BOARD W MEZZ *			
POLE TOP OBSTR. LGT N **		LCL	300	20/1	33	B	34	20/1	260	EQ	DELTA RADIO BOARD W MEZZ *			
DELTA RADIO BOARD W MEZZ		EQ	500	20/1	35	C	36	20/1	260	EQ	DELTA RADIO BOARD W MEZZ *			
D-8 PODIUM		EQ	500	20/1	37	A	38	100/3	0		E2P1D-16DD			
D-8 PODIUM		EQ	500	20/1	39	B	40		0					
VISUAL PAGING DISPLAY		EQ	500	20/1	41	C	42		0					
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		TOTAL CONNECTED LOAD VA:		27680					
EQUIPMENT (EQ)		5760	9580	8760	24100		MAX CONNECTED PHASE AMPS:		84.3					
LIGHT AND CONT (LCL)		1150	375	1250	2775		TOTAL DESIGN LOAD VA:		28235					
RECEPTACLES (REC)		1000	0	360	1360		MAX DESIGN PHASE AMPS:		86.4					
DESIGN LOAD PHASE SUB-TOTAL		7910	9955	10370	28235									

(E)	DESIGNATION: E2C3A			VOLTAGE(V): 208Y/120V - 3PH-4W							BUS RATING(A): 100		
AVAILABLE FAULT(A): 1972		MAIN: Breaker 100		MOUNTING: Surface							ENCLOSURE: NEMA 1		
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION			
PODIUM C2086**		REC	500	20/1	1	A	2	20/1	500	REC			GATE C23 MONITOR
PODIUM C2086**		REC	500	20/1	3	B	4	20/1	500	REC			PODIUM C2020 C-19**
PAYPHONE		EQ	500	20/1	5	C	6	20/1	500	REC			PODIUM C2020 C-19**
PODIUM C2088**		REC	500	20/1	7	A	8	20/1	500	REC			PODIUM C2021 C-17**
C15 GATE DESK MONITORS		REC	500	20/1	9	B	10	20/1	500	REC			PODIUM C2021 C-17**
SPARE			0	20/1	11	C	12	20/1	500	REC			PODIUM C2014 C-23**
C2089**		REC	500	20/1	13	A	14	20/1	500	REC			PODIUM C2014 C-23**
MICRONODES**		EQ	500	20/1	15	B	16	20/1	500	REC			PODIUM C2014 C-21**
MEZZANINE**		REC	500	20/1	17	C	18	20/1	500	REC			PODIUM C2014** C-21**
FSD UPS FED		EQ	500	30/2	19	A	20	20/1	0				SPARE
			500		21	B	22	20/1	500	LCL			CAN LTG
VAV XFMR PANEL		EQ	500	20/1	23	C	24	20/1	500	EQ			CK PANEL
SPARE			0	20/1	25	A	26	20/1	500	REC			C15 GATE DESK MONITORS
SPACE			0		27	B	28	20/1	500	REC			C13 AGENT DESK
SPACE			0		29	C	30	20/1	0	REC			C13 AGENT DESK
N/A			0		31	A	32		0				N/A
N/A			0		33	B	34		0				N/A
N/A			0		35	C	36		0				N/A
N/A			0		37	A	38		0				N/A
N/A			0		39	B	40		0				N/A
N/A			0		41	C	42		0				N/A
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		NOTES:						
EQUIPMENT (EQ)		500	1000	1500	3000								
LIGHT AND CONT (LCL)		0	625	0	625								
RECEPTACLES (REC)		3000	3000	2000	8000								
DESIGN LOAD PHASE SUB-TOTAL		3500	4625	3500	11625								

KEYNOTE(S):
1. LOAD REMOVED

DESIGNATION: E2P3C-25CA				VOLTAGE(V): 208Y/120V - 3PH-4W								BUS RATING(A): 100		
AVAILABLE FAULT(A): 1415			MAIN: Breaker 100		MOUNTING: Surface								ENCLOSURE: NEMA 1	
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION				
MEZZ CONC W/N		REC	180	20/1	1	A	2	20/1	500	REC	SWA BACKDROP C14			
C2184 DOOR OPERATOR		EQ	500	20/1	3	B	4	20/1	500	EQ	MECH CONTROL UPS			
SWA BOARDING PODIUM C12		REC	500	20/1	5	C	6	20/1	500	EQ	MECH CONTROL			
MICRONOCLUS		EQ	500	20/1	7	A	8	20/1	500	REC	C12 AGENT DESK			
R-C2190 PODIUM		REC	180	20/1	9	B	10	20/1	500	REC	C12 AGENT DESK			
R-C2190 PODIUM		REC	180	20/1	11	C	12	20/1	500	REC	C16 GATE PODIUM BACKDROP			
RSP-CE2		REC	50	20/1	13	A	14	20/1	500	REC	C16 AGENT DESK			
R-C2183 82		REC	360	20/1	15	B	16	20/1	500	REC	C16 AGENT DESK			
R-C2174		REC	180	20/1	17	C	18	20/1	0		SPARE			
R-C2174		REC	180	20/1	19	A	20	20/1	0		SPARE			
R-C2172 PODIUM		REC	180	20/1	21	B	22		0					
R-C2172 PODIUM		REC	180	20/1	23	C	24		0					
C2174 2172 GATE PODI C-10		REC	360	20/1	25	A	26		0					
C2174 TKT PODIUM C-10		REC	500	20/1	27	B	28		0					
SPARE		REC	0	20/1	29	C	30		0					
			0		31	A	32		0					
			0		33	B	34		0					
			0		35	C	36		0					
			0		37	A	38		0					
			0		39	B	40		0					
			0		41	C	42		0					
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		NOTES:					TOTAL CONNECTED LOAD VA:		
EQUIPMENT (EQ)		500	500	500	1500							MAX CONNECTED PHASE AMPS:		18.9
RECEPTACLES (REC)		1770	1720	540	4030							TOTAL DESIGN LOAD VA:		5530
												MAX DESIGN PHASE AMPS:		18.9
DESIGN LOAD PHASE SUB-TOTAL		2270	2220	1040	5530									