ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS
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C3600a - BENOWA TAVERN
DISTRIBUTION BOARD DB-D
REVISION B - 30 OCTOBER 2025

C3600a-0006(B).xls

		FAULT CURRENT:	6KA		MAIN SWITCH:	250 NON AUTO LOAD	RE
					MAIN SWITCH:	BREAK	
		CHASSIS SIZE:	96 POLE				P
		CHASSIS RATING:	250A		SUPPLY CABLE:	4C70+E	
		PHASES:	3		SOURCE:	MDB	A
DIN RA EQUIP SYSTE	AIL TO AC MENT PR EM TO CC	EQUIPMENT SCHEDULE A COMMODATE FUTURE CO ROVIDED AS PART OF THE INTROL THE ASSOCIATED ELUDES THE CIRCUIT USE A	NTACTORS AND CONTR INITIAL WORKS. PRO EMERGENCY LIGHTS.	ROLS IN ADDITION TO OVIDE THE DB WITH AN	THE CONTROLS INCLUDIN N AS2293 EMERGENCY LIG	IG THE DYNALITE	F
		CIRCUIT	CONTROL	CABLE		CIRCUIT	A
CIRC	PH	BREAKER (amps)	EQUIPMENT	SIZE (mm ²)	LOCATION	USE	
P1	1	20	RCBO	2.5	SPORTS BAR	KENO	P
P2	1	20	RCBO	2.5	SPORTS BAR	TV	,
P3	1	20	RCBO	2.5	TAB	TAB	
P4	1	20	RCBO	2.5	TAB	TAB	
P5	1	20	RCBO	2.5	TAB	TAB	
P6	1	20	RCBO	2.5	TAB	TAB	
P7	1	20	RCBO	2.5	SPORTS BAR	CLEANING	,
P8	1	20	RCBO	2.5	SPORTS BAR	LED SCREENS	
P9	1	20	RCBO	2.5	SPORTS BAR	LED SCREENS	,
P10	1	20	RCBO	2.5	SPORTS BAR	LED SCREENS	,
P11	1	20	RCBO	2.5	SPORTS BAR	TV	
P12	1	20	RCBO	2.5	SPORTS BAR	CLEANING	
P13	1	20	RCBO	2.5	GAMING ENTRY	FIP	,
P14	1	20	RCBO	2.5	GAMING ENTRY	AUTO DOOR	
P15	1	20	RCBO	2.5	GAMING	TV	
P16	1	20	RCBO	2.5	GAMING	CLEANING	,
P17	1	20	RCBO	2.5	GAMING OFFICE	DESK	,
P18	1	20	RCBO	2.5	GAMING OFFICE	CCTV	,
P19	1	20	RCBO	2.5	GAMING BAR	GPOs	,
P20	1	25	RCBO	6.0	GAMING BAR	COFFEE	,
P21	1	20	RCBO	2.5	GAMING BAR	REF	
P22	1	20	RCBO	2.5	GAMING BAR	KENO POS	
P23	1	20	RCBO	2.5	GAMING BAR	GLASS WASHER	,
P24	1	20	RCBO	2.5	GAMING ENTRY	LED SCREEN	į
L1				_			
L2	1	20	RCBO	2.5	OFFICE	LIGHTING	,
L3	1	20	RCBO	2.5	BEER GARDEN	EXISTING HEATER	,
L4	1	20	RCBO	2.5	BEER GARDEN	EXISTING HEATER	,
L5	1	20	RCBO	2.5	BEER GARDEN	EXISTING HEATER	ŀ
L6	3	20	RCBO	2.5	BEER GARDEN	FAN	,
L7	3	20	RCBO	2.5	BEER GARDEN	FAN	1
1.8	3	20	RCRO	2.5	BEED GADDEN	FΔN	

BEER GARDEN

FAN

RCBO



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							REV
		FAULT CURRENT:	6KA		MAIN SWITCH:	250 NON AUTO LOAD	A
					WAIN SWITCH.	BREAK	
		CHASSIS SIZE:	96 POLE				Α
		CHASSIS RATING:	250A		SUPPLY CABLE:	4C70+E	Α
		PHASES:	3		SOURCE:	MDB	Α
DIN RA EQUIP SYSTE	AIL TO AC PMENT PR EM TO CC	EQUIPMENT SCHEDULE A COMMODATE FUTURE CO ROVIDED AS PART OF THE SINTROL THE ASSOCIATED LUDES THE CIRCUIT USE	ONTACTORS AND CONTR INITIAL WORKS. PRO EMERGENCY LIGHTS.	OLS IN ADDITION TO VIDE THE DB WITH AN	THE CONTROLS INCLUDIN N AS2293 EMERGENCY LIG	IG THE DYNALITE	А
		CIRCUIT	CONTROL	CABLE		CIRCUIT	Α
CIRC	PH	BREAKER (amps)	EQUIPMENT	SIZE (mm²)	LOCATION	USE	Α
L9	3	20	RCBO	2.5	BEER GARDEN	FAN	Α
L10	1	20	RCBO	2.5	EXTERNAL	SIGN	Α
L11	1	20	RCBO	2.5	EXTERNAL	LIGHTING	Α
L12	1	20	RCBO	2.5	EXTERNAL	LIGHTING	Α
L13	1	20	RCBO	2.5	EXTERNAL	SIGN	В
L14							В
L15	1	20	RCBO	2.5	EXTERNAL	LIGHTING	A
L16	1	20	RCBO	2.5	EXTERNAL	LIGHTING	A
L17	1	20	RCBO	2.5	EXTERNAL	LIGHTING	A
L18	1	20	RCBO	2.5	EXTERNAL	LIGHTING	A
L19	1	20	RCBO	2.5	EXTERNAL	LIGHTING	A
L20	1	20	RCBO	2.5	SPORTS BAR	LIGHTING	A
L21	1	20	RCBO	2.5	BAR	LIGHTING	A
L22	1	20	RCBO	2.5	SPORTS BAR	LIGHTING	A
L23	1	20	RCBO	2.5	SPORTS BAR	LIGHTING	A
L23	1	20	RCBO	2.5	SPORTS BAR	LIGHTING	A
L24 L25	1	20	RCBO RCBO	2.5		LIGHTING	A
L25 L26	1	20	RCBO RCBO	2.5	BAR BAR		A
					=: :: :	LIGHTING	
L27	1	20	RCBO	2.5	BAR	LIGHTING	A
L28	1	20	RCBO	2.5	BAR	LIGHTING	A
L29	1	20	RCBO	2.5	AMENITIES	LIGHTING	A
L30	1	20	RCBO	2.5	GAMING	LIGHTING	A
L31	1	20	RCBO	2.5	GAMING	LIGHTING	A
L32	1	20	RCBO	2.5	GAMING	LIGHTING	Α
L33	1	20	RCBO	2.5	GAMING	LIGHTING	Α
L34	1	20	RCBO	2.5	GAMING	LIGHTING	Α
L35	1	20	RCBO	2.5	GAMING	LIGHTING	Α
L36	1	20	RCBO	2.5	GAMING DOSA	HEATER	Α
L37	1	20	RCBO	2.5	GAMING DOSA	HEATER	Α
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