



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

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C3358a - BRACKEN RIDGE TAVERN

C3358a-0008(B).xls

DISTRIBUTION BOARD DB-F

REVISION B - 14 APRIL 2025

							REV	
FAULT CURRENT:		6KA USING CASCADING			MAIN SWITCH:		250A NON AUTO LOAD BREAK	A
CHASSIS SIZE:		2 X 60 POLES			SUPPLIED FROM:		MSB	A
CHASSIS RATING:		250A			SUPPLY CABLE:		1C 95	B
PHASES:		3						A
PROVIDE THE DB WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS IN ADDITION TO THE INITIAL PHILIPS DYNALITE CONTROLS .								A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE		
P1	1	20	RCBO	2.5		OFFICE	B	
P2	1	20	RCBO	2.5		CLEANING	B	
P3	1	20	RCBO	2.5		PRINTER	B	
P4	1	20	RCBO	2.5		OFFICE	B	
P5	1	20	RCBO	2.5		TV	B	
P6	1	20	RCBO	2.5	KIDS	IPADS	B	
P7	1	20	RCBO	2.5	STAFF	WM	B	
P8	1	20	RCBO	2.5	KITCHEN	REF	B	
P9	1	20	RCBO	2.5	KITCHEN	HOTBOX	B	
P10	1	20	RCBO	2.5	KITCHEN	REF	B	
P11	1	20	RCBO	2.5	KITCHEN	HEAT LAMPS	B	
P12	1	20	RCBO	2.5	KITCHEN	HEAT LAMPS	B	
P13	1	20	MCB	6.0	KITCHEN	GPO	B	
P14	1	20	RCBO	2.5	KITCHEN	HEAT LAMPS	B	
P15	1	20	RCBO	2.5	KITCHEN	HEAT LAMPS	B	
P16	1	20	RCBO	2.5	KITCHEN	HEAT LAMPS	B	
P17	1	20	RCBO	2.5	KITCHEN	HEAT LAMPS	B	
P18	1	20	RCBO	2.5	KITCHEN	MW	B	
P19	1	20	MCB	6.0	KITCHEN	REF	B	
P20	1	20	MCB	6.0	KITCHEN	HEAT LAMPS	B	
P21	1	20	RCBO	2.5	KITCHEN	REF	B	
P22	1	20	RCBO	2.5	KITCHEN	SLICER	B	
P23	1	20	RCBO	2.5	KITCHEN	REF	B	
P24	1	20	RCBO	2.5	KITCHEN	REF	B	
P25	1	20	RCBO	2.5	KITCHEN	PIZZA	B	
P26	1	20	RCBO	2.5	KITCHEN	DISPLAY	B	
P27	1	20	RCBO	2.5	KITCHEN	GPO	B	
P28	1	20	RCBO	2.5	KITCHEN	GAS STARTER	B	
P29	1	20	RCBO	2.5	KITCHEN	GAS CONTROL	B	
P30	3	20	RCBO	2.5	KITCHEN	MIXER	B	
P31	3	32	RCBO	6.0	KITCHEN	18.9KW COMBI	B	
P32	1	20	RCBO	2.5	KITCHEN	GAS STARTER	B	
P33	1	20	RCBO	2.5	KITCHEN	GAS STARTER	B	
P34	3	32	RCBO	6.0	KITCHEN	18.9KW COMBI	B	
P35	1	20	RCBO	2.5	KITCHEN	COOLROOM	B	
P36	1	20	RCBO	2.5	KITCHEN	COOLROOM	B	
P37	1	32	RCBO	6.0	KITCHEN	6KW OVEN	B	
P38	1	32	RCBO	6.0	KITCHEN	6KW OVEN	B	
P39	1	20	RCBO	2.5	ROOF	COMPRESSOR	B	
P40	1	20	RCBO	2.5	ROOF	COMPRESSOR	B	
P41	1	20	RCBO	2.5	KITCHEN	BAINMARIE	B	



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							A
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PROVIDE THE DB WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS IN ADDITION TO THE INITIAL PHILIPS DYNALITE CONTROLS .							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE	
L1	1	20	RCBO	2.5	BOH	LIGHTS	B
L2							B
L3							B
L4							B
L5							B
L6							B
L7							B
L8							B
L9							B
L10							B
L11							B
L12							B
L13							B
L14							B