



# ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

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C3358a - BRACKEN RIDGE TAVERN

C3358a-0008(F).xls

DISTRIBUTION BOARD DB-F

REVISION F - 13 JANUARY 2026

							REV
FAULT CURRENT:		6KA USING CASCADING			MAIN SWITCH:		250A NON AUTO LOAD BREAK  MSB  1C 95
CHASSIS SIZE:		72 POLES			SUPPLIED FROM:		
CHASSIS RATING:		250A			SUPPLY CABLE:		
PHASES:		3					
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 <sup>2</sup> )	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							E
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	RCBO	2.5	KITCHEN	GPO	F
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	RCBO	2.5	KITCHEN	REF	F
P20	1	20	RCBO	2.5	KITCHEN	HEAT LAMPS	F
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	PRINTER	C
P27	1	20	RCBO	2.5	KITCHEN	GPO	B
P28	1	20	RCBO	2.5	KITCHEN	GPO	C
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	BAIN MARIE	B
P42	1	20	RCBO	2.5	KITCHEN	GPO	C
P43	1	20	RCBO	2.5	KITCHEN	PRINTER	C
P44	1	20	RCBO	2.5	KITCHEN	BAIN MARIE	C
P45	1	20	RCBO	2.5	KITCHEN	BLAST CHILLER	C
P46	1	20	RCBO	2.5	KIDS	GAMES	D



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SUPPLIED FROM: MSB							B
CHASSIS RATING: 250A							A
SUPPLY CABLE: 1C 95							A
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 <sup>2</sup> )	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