



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375

Website: www.edg.net.au Email: brisbane@edg.net.au

C3358a - BRACKEN RIDGE TAVERN

C3358a-0008(A).xls

DISTRIBUTION BOARD DB-F

REVISION A - 28 FEBRUARY 2025

FAULT CURRENT: 6KA USING CASCADING CHASSIS SIZE: 2 X 60 POLES CHASSIS RATING: 250A PHASES: 3							REV
MAIN SWITCH: 250A NON AUTO LOAD BREAK SUPPLIED FROM: MSB SUPPLY CABLE: 4C70							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			A
P2	1	20	RCBO	2.5			A
P3	1	20	RCBO	2.5			A
P4	1	20	RCBO	2.5			A
P5	1	20	RCBO	2.5			A
P6	1	20	RCBO	2.5			A
P7	1	20	RCBO	2.5			A
P8	1	20	RCBO	2.5			A
P9	1	20	RCBO	2.5			A
P10	1	20	RCBO	2.5			A
P11	1	20	RCBO	2.5			A
P12	1	20	RCBO	2.5			A
P13	3	40	MCB	6.0			A
P14	1	20	RCBO	2.5			A
P15	1	20	RCBO	2.5			A
P16	1	20	RCBO	2.5			A
P17	1	20	RCBO	2.5			A
P18	3	20	RCBO	2.5			A
P19	3	40	MCB	6.0			A
P20	3	40	MCB	6.0			A
P21	1	20	RCBO	2.5			A
P22	1	20	RCBO	2.5			A
P23	1	20	RCBO	2.5			A
P24	1	20	RCBO	2.5			A
P25	1	20	RCBO	2.5			A
P26	1	20	RCBO	2.5			A
P27	1	20	RCBO	2.5			A



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CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE		
L1	1	20	RCBO	2.5		LIGHTS	A	
L2	1	20	RCBO	2.5		LIGHTS	A	
L3	1	20	RCBO	2.5		LIGHTS	A	
L4	1	20	RCBO	2.5		LIGHTS	A	
L5	1	20	RCBO	2.5		LIGHTS	A	
L6	1	20	RCBO	2.5		LIGHTS	A	
L7	1	20	RCBO	2.5		LIGHTS	A	
L8	1	20	RCBO	2.5		LIGHTS	A	
L9	1	20	RCBO	2.5		LIGHTS	A	
L10	1	20	RCBO	2.5		LIGHTS	A	
L11	1	20	RCBO	2.5		LIGHTS	A	
L12	1	20	RCBO	2.5		LIGHTS	A	
L13	1	20	RCBO	2.5		LIGHTS	A	
L14	1	20	RCBO	2.5		LIGHTS	A	