



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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C3358a - BRACKEN RIDGE TAVERN

C3358a-0007(D).xls

DISTRIBUTION BOARD DB-C

REVISION D - 04 AUGUST 2025

| UPGRADE THE EXISTING DISTRIBUTION BOARD AS REQUIRED TO ACCOMMODATE THE FOLLOWING CIRCUITS. REMOVE ALL EXISTING SWITCHGEAR MADE REDUNDANT BY THE WORKS. UPDATE THE SWITCHBOARD LABELS AND SCHEDULE AT PRACTICAL COMPLETION | | | | | | | A |
|---|----|---------------------------|----------------------|-----------------------------------|---------------|----------------|---|
| CIRC | PH | CIRCUIT BREAKER (amps) | CONTROL EQUIPMENT | CABLE SIZE (mm ²) | LOCATION | CIRCUIT USE | |
| P1 | 1 | 20 | RCBO | 2.5 | FUNCTION ROOM | TV | A |
| P2 | 1 | 20 | RCBO | 2.5 | FUNCTION ROOM | CLEANING | A |
| P3 | 1 | 20 | RCBO | 2.5 | KITCHEN | GLASS WASHER | C |
| P4 | 1 | 20 | RCBO | 2.5 | KITCHEN | GLASS WASHER | C |
| P5 | 3 | 32 | RCBO | 6.0 | KITCHEN | 16.7KW DW | A |
| P6 | 1 | 20 | RCBO | 2.5 | KITCHEN | GLASS WASHER | C |
| P7 | 1 | 20 | RCBO | 2.5 | KITCHEN | GLASS WASHER | C |
| P8 | 1 | 20 | RCBO | 2.5 | ENTRY | KIOSK | D |
| P9 | | | | | | | B |
| P10 | | | | | | | B |
| P11 | | | | | | | B |
| P12 | | | | | | | B |
| P13 | | | | | | | B |
| P14 | | | | | | | B |
| P15 | | | | | | | B |
| P16 | | | | | | | B |
| P17 | | | | | | | B |
| | | | | | | | |
| | | | | | | | |
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| | | | | | | | |
| L1 | 1 | 20 | RCBO | 2.5 | FUNCTION ROOM | LIGHTS | A |
| L2 | 1 | 20 | RCBO | 2.5 | FUNCTION ROOM | LIGHTS | A |
| L3 | | | | | | | B |
| L4 | | | | | | | B |
| L5 | | | | | | | B |
| L6 | | | | | | | B |
| L7 | | | | | | | B |
| L8 | | | | | | | B |
| L9 | | | | | | | B |
| L10 | | | | | | | B |
| | | | | | | | |
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