



# ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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**C3264a - CABOOLTURE SPORTS CLUB REDEVELOPMENT**

**C3264a-0009(A).xls**

**DISTRIBUTION BOARD DB-1**

**REVISION A - 02 OCTOBER 2024**

FAULT CURRENT: 6kA CHASSIS RATING: 250A PHASES: A							<b>REV</b>
							A
							A
							A
UPGRADE THE EXISTING DB TO ACCOMMODATE THE FOLLOWING CIRCUITS. IT IS ACCEPTABLE TO UTILISE THE EXISTING SWITCHGEAR IF IT IS COMPLIANT IN APPROPRIATE CONDITION AND HAS ADEQUATE CAPACITY AND FUNCTION. REMOVE ALL SWITCHGEAR MADE REDUNDANT AND UPDATE THE SCHEDULE AT PRACTICAL COMPLETION.							A
<b>CIRC</b>	<b>PH</b>	<b>CIRCUIT BREAKER (amps)</b>	<b>CONTROL EQUIPMENT</b>	<b>CABLE SIZE ( mm<sup>2</sup> )</b>	<b>LOCATION</b>	<b>CIRCUIT USE</b>	
P1	1	20	RCBO	2.5	BOH		A
P2	1	20	RCBO	2.5	BOH		A
P3	1	20	RCBO	2.5	BOH		A
P4	1	20	RCBO	2.5	BOH		A
P5	1	20	RCBO	2.5	BOH		A
P6	1	20	RCBO	2.5	BOH		A
P7	1	20	RCBO	2.5	BOH		A