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

C3264a - CABOOLTURE SPORTS CLUB REDEVELOPMENT DISTRIBUTION BOARD DB-G

REVISION A - 02 OCTOBER 2024

FAULT CURRENT: 6kA CHASSIS RATING: 250A PHASES: 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. PROVIDE A NEW HOUSING IF REQUIRED TO ACCOMMODATE THE NEW DYNALITE CONTROL EQUIPMENT.

CIRC	РН	CIRCUIT	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT	
CIRC		BREAKER (amps)			LUCATION	USE	
P1	1	20	RCBO	2.5	GAMING		A
P2	1	20	RCBO	2.5	GAMING		A
P3	1	20	RCBO	2.5	GAMING		A
P4	1	20	RCBO	2.5	GAMING		A
P5	1	20	RCBO	2.5	GAMING		A
P6	1	20	RCBO	2.5	GAMING		A
P7	1	20	RCBO	2.5	GAMING		A
P8	1	20	RCBO	2.5	GAMING		A
P9	1	20	RCBO	2.5	GAMING		A
P10	1	20	RCBO	2.5	GAMING		A
P11	1	20	RCBO	2.5	GAMING		A
P12	1	20	RCBO	2.5	GAMING		A
P13	1	20	RCBO	2.5	GAMING		A
P14	1	20	RCBO	2.5	GAMING		A
P15	1	20	RCBO	2.5	GAMING		A
P16	1	20	RCBO	2.5	GAMING		A
P17	1	20	RCBO	2.5	GAMING		A
P18	1	20	RCBO	2.5	GAMING		A
P19	1	20	RCBO	2.5	GAMING		A
P20	1	20	RCBO	2.5	GAMING		A
P21	1	20	RCBO	2.5	GAMING		A
P22	1	20	RCBO	2.5	GAMING		A
P23	1	20	RCBO	2.5	GAMING		A
P24	1	20	RCBO	2.5	GAMING		A
P25	1	20	RCBO	2.5	GAMING		A
P26	1	20	RCBO	2.5	GAMING		A
P27	1	20	RCBO	2.5	GAMING		A
P28	1	20	RCBO	2.5	GAMING		A
P29	1	20	RCBO	2.5	GAMING		A
P30	1	20	RCBO	2.5	GAMING		A
P31	1	20	RCBO	2.5	GAMING		A
P32	1	20	RCBO	2.5	GAMING		A
P33	1	20	RCBO	2.5	GAMING		A
P34	1	20	RCBO	2.5	GAMING		A
P35	1	20	RCBO	2.5	GAMING		A
P36	1	20	RCBO	2.5	GAMING		A
P37	1	50	RCBO	10.0	GAMING		A
P38	1	20	RCBO	2.5	GAMING		A
P39	1	20	RCBO	2.5	GAMING		A
P40	1	20	RCBO	2.5	GAMING		A
P41	1	20	RCBO	2.5	GAMING		A
P42	1	20	RCBO	2.5	GAMING		A
P43	1	20	RCBO	2.5	GAMING		A
P44	1	50	RCBO	10.0	GAMING		A
P45	1	20	RCBO	2.5	GAMING		A
P46	1	20	RCBO	2.5	GAMING		A
P47	1	20	RCBO	2.5	GAMING		A

C3264a-0007(A).xls

Pages inc. any attach. 1 of 2



C3264a-0007(A).xls

REV

А

А

А

А

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

C3264a - CABOOLTURE SPORTS CLUB REDEVELOPMENT DISTRIBUTION BOARD DB-G

REVISION A - 02 OCTOBER 2024

FAULT CURRENT: 6kA CHASSIS RATING: 250A

PHASES: 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. PROVIDE A NEW HOUSING IF REQUIRED TO ACCOMMODATE THE NEW DYNALITE CONTROL EQUIPMENT.

CIRC	РН	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT	
						USE	
P48	1	20	RCBO	2.5	GAMING		А
P49	1	20	RCBO	2.5	GAMING		Α
P50	1	20	RCBO	2.5	GAMING		Α
P51	1	20	RCBO	2.5	GAMING		А
P52	1	20	RCBO	2.5	GAMING		А
P53	1	20	RCBO	2.5	GAMING		Α
P54	1	20	RCBO	2.5	GAMING		А
P55	1	20	RCBO	2.5	GAMING		А
P56	1	20	RCBO	2.5	GAMING		Α
P57	1	20	RCBO	2.5	GAMING		A
P58	1	20	RCBO	2.5	GAMING		А
P59	1	20	RCBO	2.5	GAMING		А
P60	1	20	RCBO	2.5	GAMING		А

Pages inc. any attach. 2 of 2



C3264a-0007(A).xls

REV

А

А

А

А