



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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C3702a - KALLANGUR MEMORIAL BOWLS CLUB

C3702a-0004(A).xls

DISTRIBUTION BOARD DB-A

REVISION A - 15 APRIL 2026

							REV
FAULT CURRENT: 6kA							A
MAIN SWITCH: EXISTING							A
CHASSIS SIZE: EXISTING							A
SUPPLIED FROM: MSB							A
CHASSIS RATING: 250A							A
CABLE: 4C 70							A
PHASES: A							A
UPDATE THE EXISTING DISTRIBUTION BOARD TO ACCOMMODATE THE FOLLOWING CIRCUITS. REMOVE ALL COMPONENTS MADE REDUNDANT BY THE WORKS AND UPDATE THE CIRCUIT SCHEDULE AT PRACTICAL COMPLETION WITH THE CIRCUIT USE AND LOCATION.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE	
P1	1	20	RCBO	2.5	OFFICE	CR-A	A
P2	1	20	RCBO	2.5		AC	A
P3	1	20	RCBO	2.5		AC	A
P4	1	20	RCBO	2.5	EXTERNAL	AC	A
P5	1	20	RCBO	2.5	GAMING	MODEM	A
P6	1	20	RCBO	2.5	GAMING	SIGNS	A
P7	1	20	RCBO	2.5	GAMING	FAN	A
P8	1	20	RCBO	2.5	GAMING	GAMING MACHINE	A
P9	1	20	RCBO	2.5	GAMING	GAMING MACHINE	A
L1	1	20	RCBO	2.5	INTERNAL	LIGHTS	A
L2	1	20	RCBO PE CELL ON DUSK OFF DAWN	2.5	EXTERNAL	SECURITY LIGHTS	A
L3	1	20	RCBO PE CELL ON DUSK OFF TC	2.5	EXTERNAL	LIGHTS	A
L4	1	20	RCBO PE CELL ON DUSK OFF TC	2.5	EXTERNAL	SIGNS	A