



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375 Fax: (07) 3716 0222

Web Site: www.edg.net.au Email: brisbane@edg.net.au

C3857a - ACGS - CAMPBELL CENTRE REFURBISHMENT

C3857a-0004(T1).xls

DISTRIBUTION BOARD DB-C

REVISION T1 - 06 OCTOBER 2026

							REV
PROVIDE THE EXISTING DISTRIBUTION BOARD WITH THE FOLLOWING SWITCHGEAR. REMOVE ANY SWITCHGEAR MADE REDUNDANT BY THE WORKS AND UPDATE THE SCHEDULE AT PRACTICAL COMPLETION. IT IS ACCEPTABLE TO UTILISE THE EXISTING SWITCHGEAR THAT BECOMES SPARE IF IT IS IN ACCEPTABLE CONDITION AND HAS THE APPROPRIATE RATING AND FUNCTION. UPDATE THE EMERGENCY LIGHT CIRCUIT LABELS AND CIRCUIT SCHEDULE AT PRACTICAL COMPLETION.							T1
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm2)	LOCATION	CIRCUIT USE	T1
P1	3	63	MCB	4C+E 25	EXTERNAL	MSSB	T1
P2	1	20	RCBO	2.5	BASEMENT	HD	T1
P3	3	20	RCBO	2.5	BASEMENT	HD	T1
P4	1	20	RCBO	2.5	BASEMENT	HD	T1
P5	1	20	RCBO	2.5	BASEMENT	MAINTENANCE	T1
P6	1	20	RCBO	2.5	GROUND	AUTO BOILER	T1
P7	1	20	RCBO	2.5	GROUND	KITCHEN	T1
P8	1	20	RCBO	2.5	GROUND	REF	T1
P9	1	20	RCBO	2.5	GROUND	STAFF	T1
P10	1	20	RCBO	2.5	GROUND	FLA 2	T1
P11	1	20	RCBO	2.5	GROUND	CLEANING	T1
P12	1	20	RCBO	2.5	GROUND	FLA 3	T1
P13	1	20	RCBO	2.5	GROUND	CLEANING	T1
P14	1	20	RCBO	2.5	MEZZANINE	PRACTICE	T1
P15	1	20	RCBO	2.5	MEZZANINE	PRACTICE	T1
P16	1	20	RCBO	2.5	MEZZANINE	PRACTICE	T1
P17	1	20	RCBO	2.5	MEZZANINE	CLEANING	T1
							T1
L1	1	20	RCBO PE ON DUSK OFF DAWN	2.5	SECURITY	LIGHTS	T1
L2	1	20	RCBO	2.5	BASEMENT	PLANT LIGHTS	T1
L3	1	20	RCBO	2.5	SECURITY	AMENITY LIGHTS	T1
L4	1	20	RCBON CH 1	2.5	AMENITY	LIGHTS	T1
L5	1	20	RCBON CH 2	2.5	BASEMENT	LIGHTS	T1
L6	1	20	RCBON CH 3	2.5	BASEMENT	LIGHTS	T1
L7	1	20	RCBON CH 4	2.5	STAIR	LIGHTS	T1
L8	1	20	RCBON CH 5	2.5	STAIR	LIGHTS	T1
L9	1	20	RCBO	2.5	GROUND	LIGHTS	T1
L10	1	20	RCBO	2.5	MEZZANINE	LIGHTS	T1
L11	1	20	RCBO CH 6	2.5	MEZZANINE	LIGHTS	T1
L12	1	20	RCBO CH 7	2.5	HALL	LIGHTS	T1
L13	1	20	RCBO CH 8	2.5	HALL	LIGHTS	T1
L14	1	20	RCBO CH 9	2.5	HALL	LIGHTS	T1
L15	1	20	RCBO CH 10	2.5	HALL	LIGHTS	T1
							T1
							T1