



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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C3777a - KINGS CHRISTIAN COLLEGE - CHAMBERS FLAT, MIDDLE SCHOOL CHA16 - AUDITORIUM

C3777a-0005(A).xls

DISTRIBUTION BOARD DB-3

REVISION A - 28 MAY 2026

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UPDATE THE EXISTING DISTRIBUTION BOARD TO ACCOMMODATE THE FOLLOWING CIRCUITS. ALL EXISTING SWITCHGEAR THAT HAS BECOME REDUNDANT IS TO BE REMOVED. IT IS ACCEPTABLE TO UTILISE EXISTING SPARE SWITCHGEAR IF IT IS IN GOOD CONDITION AND HAS THE APPROPRIATE CAPACITY AND FUNCTIONS. UPDATE THE CIRCUIT AT PRACTICAL COMPLETION SUCH THAT THE DESCRIPTION INDICATES 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	MEETING ROOM	GPO	A
P2	1	20	RCBO	2.5	RECEPTION	GPO	A
P3	1	20	RCBO	2.5	RTC	GPO	A
P4	1	20	RCBO	2.5	CHAPLIN	GPO	A
P5	1	20	RCBO	2.5	CHAPLIN	GPO	A
P6	1	20	RCBO	2.5	HUB	GPO	A
P7	1	20	RCBO	2.5	MOTHERS	GPO	A
L1	1	20	RCBO	2.5	MOTHERS HUB	LIGHTING	A
L2	1	20	RCBO	2.5	CHAPLIN RTV	LIGHTING	A
L3	1	20	RCBO	2.5	MEETING / RECEPTION	LIGHTING	A