



# ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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C3628a - SUNNYBANK HOTEL

DISTRIBUTION BOARD DB-03

REVISION A - 10 OCTOBER 2025

							REV
EXISTING DISTRIBUTION BOARD TO BE UPGRADED AS REQUIRED. IF THE EXISTING DB-03 DOES NOT HAVE ENOUGH SPARE POLES AFTER THE REDUNDANT CIRCUIT HAVE BEEN IDENTIFIED / REMOVED IT IS ACCEPTABLE TO SUPPLY CIRCUITS L1 THROUGH TO L8 FROM DB-01. CIRCUITS L1 THROUGH TO L8 MUST ALL BE SUPPLIED FROM THE SAME DISTRIBUTION BOARD. REFER TO THE EQUIPMENT SCHEDULE, NOTES AND LIGHTING CONTROL SCHEDULE FOR ADDITIONAL DB-03 REQUIREMENTS.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE ( mm <sup>2</sup> )	LOCATION	CIRCUIT USE	A
L1	1	20	RCBO CONTACTOR	2.5	GAMING	LED SCREENS	A
L2	1	20	RCBO CONTACTOR	2.5	GAMING	LED SCREENS	A
L3	1	20	RCBO CONTACTOR	2.5	GAMING	LED SCREENS	A
L4	1	20	RCBO CONTACTOR	2.5	GAMING	LED SCREENS	A
L5	1	20	RCBO CONTACTOR	2.5	GAMING	LED SCREENS	A
L6	1	20	RCBO CONTACTOR	2.5	GAMING	LED SCREENS	A
L7	1	20	RCBO CONTACTOR	2.5	GAMING	LED SCREENS	A
L8	1	20	RCBO CONTACTOR	2.5	GAMING	LED SCREENS	A
L9	1	20	RCBO	2.5	GAMING	SIGNS / LIGHTS	A
L10	1	20	RCBO	2.5	GAMING	LIGHTS	A
L11	1	20	RCBO	2.5	GAMING	LIGHTS	A
L12	1	20	RCBO	2.5	GAMING	LIGHTS	A
L13	1	20	RCBO	2.5	GAMING	LIGHTS	A
							A
							A
							A
							A
							A
							A
							A