

## **ELECTRICAL DESIGN GROUP**

**ELECTRICAL BUILDING SERVICES CONSULTANTS** 

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C3067a - THE LION RICHLANDS - MINOR PROJECTS DISTRIBUTION BOARD DB-K REVISION A - 20 MAY 2024

C3067a-0006(A).xls

UPGRADE THE EXISTING DISTRIBUTION BOARD DB-K AS NECESSARY TO ACCOMMODATE THE FOLLOWING CIRCUITS AND ASSOCIATED DYNALITE CONTROLS. REMOVE ALL EXISTING SWITCHGEAR MADE REDUNDANT BY THE WORKS AND UPDATE THE SCHEDULE AT PRACTICAL COMPLETION.							REV
Π	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE ( mm <sup>2</sup> )	LOCATION	CIRCUIT USE	
CIRC							
P1	3	20	RCBO	2.5	REMOTE	FREEZER COMPRESSOR	А
P2	1	20	RCBO	2.5	REMOTE	COOL ROOM COMPRESSOR	А
P3	1	20	RCBO	2.5	REMOTE	COOL ROOM COMPRESSOR	А
P4	1	20	RCBO	2.5	KITCHEN	REF	Α
P5	1	20	RCBO	2.5	KITCHEN	CAFE	Α
P6	1	20	RCBO	2.5	KITCHEN	TOASTER	Α
P7	1	20	RCBO	2.5	KITCHEN	SALAMANDA	Α
P8	1	20	RCBO	2.5	KITCHEN	REF	Α
P9	1	20	RCBO	2.5	KITCHEN	CHILLER	Α
P10	1	20	RCBO	2.5	KITCHEN	SOUS VIDE	Α
P11	3	40		6.0	KITCHEN	22KW COMBI	А
P12	1	20	RCBO	2.5	KITCHEN	MW	А
P13	1	20	RCBO	2.5	KITCHEN	STARTERS	А
P14	1	20	RCBO	2.5	KITCHEN	REF	Α
P15	1	20	RCBO	2.5	KITCHEN	COOL ROOM	A
P16	1	20	RCBO	2.5	KITCHEN	COOL ROOM	A
P17	1	20	RCBO	2.5	KITCHEN	MIXER	А
P18	1	20	RCBO	2.5	KITCHEN	STARTERS	A
P19	1	20	RCBO	2.5	KITCHEN	COOL ROOM	A
P20	1	20	RCBO	2.5	KITCHEN	REF	A
P21	1	20	RCBO	2.5	KITCHEN	GPOs	A
P22	1	20	RCBO	2.5	KITCHEN	PRINTERS	A
P23	1	20	RCBO	2.5	KITCHEN	MW	A
P24	1	20	RCBO	2.5	BAR	GLASS WASHER	Α
P25	1	20	RCBO	2.5	BAR	ROBOT	A
P26	1	20	RCBO	2.5	BAR	CHILLER	Α
P27	1	20	RCBO	2.5	BAR	POS	Α
P28	1	20	RCBO	2.5	BAR	REF	A
P29	1	20	RCBO	2.5	BAR	AB GPOs	A
			2020		2221 22215	LIQUEO	
L1	1	20	RCBO	2.5	COOL ROOMS	LIGHTS	A
L2	1	20	RCBO	2.5	BAR	LIGHTS	A
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