ELECTRICAL DESIGN GROUP
ELECTRICAL BUILDING SERVICES CONSULTANTS
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C3134a - LOURDES HILL COLLEGE - STAGE 1 **C3134a-0007(A).xls**

DISTRIBUTION DB-G3

REVISION A - 30 NOVEMBER 2023

	REV
	A
POWER CHASSIS SIZE: 48 POLES	A
LIGHTING CHASSIS SIZE: 24 POLES	A
	A
REFER TO THE DRAWING C3134A-E03.DWG SCHEMATIC FOR THE DISTRIBUTION BOARD CONFIGURATION AND ADDITIONAL DETAILS	A

CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm^2)	LOCATION	CIRCUIT USE	
P1	1	20	RCBO	2.5	CORRIDOR	GPOs	A
P2	1	20	RCBO	2.5	GLA	GPOs	A
P3	1	20	RCBO	2.5	MULTI USE	GPOs	A
P4	1	20	RCBO	2.5	MULTI USE	GPOs	A
P5	1	20	RCBO	2.5		HD	A
P6	1	20	RCBO	2.5		DRINKING FOUNTAIN	A
P7	1	20	RCBO	2.5	STAFF	BWU	A
P8	1	20	RCBO	2.5	STORE	GPOs	A
P9	1	20	RCBO	2.5	STAFF	GPOs	A
P10	1	20	RCBO	2.5	STAFF	DW / MW	A
P11	1	20	RCBO	2.5	STAFF	COFFEE	A
P12	1	20	RCBO	2.5	STAFF	REF	A
P13	1	20	RCBO	2.5	CIRCULATION	GPOs	A
P14	1	20	RCBO	2.5	PLANT	GPOs	A
L1	1	20	RCBO	2.5	PLANT	LIGHTING	A
L2	1	20	RCBO	2.5	GLA	LIGHTING	A
L3	1	20	RCBO	2.5	GLA	LIGHTING	A
L4	1	20	RCBO	2.5	GLA	LIGHTING	A
L5	1	20	RCBO	2.5	AMENITY	LIGHTING	A
L6	1	20	RCBO	2.5	CIRCULATION	LIGHTING	A

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TRADING AS – ELECTRICAL DESIGN GROUP ABN 96 092 710 793