



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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C3234a - 185 SAMFORD ROAD, ENOGGERA
DISTRIBUTION BOARD DB-D (LEVEL 1 SOUTH)
REVISION A - 02 OCTOBER 2024

C3234a-0008(A).xls

							REV
FAULT CURRENT:		6KA USING CASCADING		MAIN SWITCH:		100A NON AUTO LOAD BREAK	A
CHASSIS SIZE:		48 POLES		SUPPLIED FROM:		MSB	A
CHASSIS RATING:		250A		SUPPLY CABLE:		4C16	A
PHASES:		3					A
PROVIDE THE DB WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS. PROVIDE THE DB WITH AN AS2293 EMERGENCY LIGHTING CONTROL SYSTEM TO CONTROL THE FUTURE CAFE EMERGENCY LIGHTS.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE	
P1	1	20	RCBO	2.5	CAFE	NTD	A
P2							A
P3							A
P4							A
P5							A
P6							A
P7							A
L1	1	20	RCBO	2.5	CAFE	SIGN	A