



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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C3234a - 185 SAMFORD ROAD, ENOGGERA

C3234a-0010(1).xls

DISTRIBUTION BOARD DB-R (LEVEL 0 LOADING DOCK)

REVISION 1 - 09 MAY 2025

							REV
FAULT CURRENT: 6KA USING CASCADING							A
MAIN SWITCH: 100A NON AUTO LOAD BREAK							A
CHASSIS SIZE: 60 POLES							A
SUPPLIED FROM: MSB							A
CHASSIS RATING: 250A							A
SUPPLY CABLE: 4C25							A
PHASES: A							A
PROVIDE THE DB WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS IN ADDITION TO THE CONTROLS INCLUDING THE DYNALITE EQUIPMENT PROVIDED AS PART OF THE INITIAL FITOUT.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE	
P1	3	20	RCBO	2.5	LOADING	REF COMPRESSOR	A
P2	3	20	RCBO	2.5	LOADING	REF COMPRESSOR	A
P3	3	20	RCBO	2.5	LOADING	REF COMPRESSOR	A
P4	3	20	RCBO	2.5	LOADING	REF COMPRESSOR	A
P5							1
P6							1
P7							1