



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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C3328a - ORMISTON COLLEGE - CLI
DISTRIBUTION BOARD DB-C (DATA ROOM)
REVISION A - 10 OCTOBER 2024

C3328a-0008(A).xls

							REV
FAULT CURRENT:		6kA UTILISING CASCADING		MAIN SWITCH:		100A NON AUTO LOAD BREAK SWITCH	A
CHASSIS SIZE:		24 POLES		SUPPLIED FROM:		DB-B -P 10	A
CHASSIS RATING:		250A		SUPPLY CABLE:		4C10	A
PHASES:		3					A
PROVIDE THE DB WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS IN ADDITION TO THE DYNALITE EQUIPMENT.							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm2)	LOCATION	CIRCUIT USE	
P1	1	20	RCBO	2.5	DATA ROOM	CR-A	A
P2	1	20	RCBO	2.5	DATA ROOM	CR-A	A
P3	1	20	RCBO	2.5	DATA ROOM	CR-B	A
P4	1	20	RCBO	2.5	DATA ROOM	CR-B	A
P5	1	20	RCBO	2.5	DATA ROOM	CR-C	A
P6	1	20	RCBO	2.5	DATA ROOM	CR-C	A
P7	1	20	RCBO	2.5	DATA ROOM	GPO	A
P8	1	20	RCBO	2.5	DATA ROOM	FUTURE AC	A
P9	1	20	RCBO	2.5	DATA ROOM	GPO	A
P10	1	20	RCBO	2.5	DATA ROOM	SECURITY	A