



ELECTRICAL DESIGN GROUP

ELECTRICAL COMMUNICATIONS FIRE SYSTEMS DESIGNERS

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C0757a - 129 BARRACK ROAD
DISTRIBUTION BOARD DB-A (INTEGRAL TO THE MSB)
REVISION A - 31 JULY 2009

C0757a-0007(A).xls

FAULT CURRENT: 6KA CHASSIS SIZE: 12 POLES CHASSIS RATING: 100AMP PHASES: 1							MAINSWITCH: INTEGRAL TO THE MSB SUPPLIED FROM: MSB	REV
							A	
							A	
							A	
							A	
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm2)	LOCATION	CIRCUIT USE		
P1	1	20	RCD	2.5	MP 1, 2, 3, 16, 17, 18, 19, 20, 21, 22, MSB	MATV	A	
P2	1	20	RCD	2.5	MP 21	OFFICE	A	
P3	1	20	RCD	2.5	MP21	OFFICE	A	
							A	
							A	
							A	
							A	
L1	1	20	RCD 'PE CELL ON / OFF	2.5	MP 2, 3, 20	STREET LIGHTING	A	
L2	1	20	RCD 'PE CELL ON / OFF	2.5	MP 16, 17, 18 AND MSB	STREET LIGHTING	A	
L3	1	20	RCD	2.5	MP 21	OFFICE	A	
L4	1	20	RCD	2.5	MP 1, 21 AND 22	LOBBIES	A	
							A	
							A	
							A	