ELECTRICAL DESIGN GROUP
ELECTRICAL BUILDING SERVICES CONSULTANTS
P.O. Box 15, SHERWOOD Q. 4075
Phone: (07) 3278 4375 Fax: (07) 3716 0222
Web Site: www.edg.net.au Email: brisbane@edg.net.au

C0677a - RSPCA - WACOL C0677a-0021(A).xls

DISTRIBUTION BOARD DB-L (BUILDING L)

REVISION A - 01 JULY 2010

				REV
FAULT CURRENT:	6KA	MAIN SWITCH:	100A NON AUTO ISOLATOR	A
CHASSIS SIZE:	30POLE	SUPPLIED FROM:	MSB	A
CHASSIS RATING:	250A	SUPPLY CABLE:	4C25	A
PHASES:	3			A
PROVIDE THE DB WITH SURGE PROTECTION.				A

CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm2)	LOCATION	CIRCUIT USE	
P1	1	20		2.5	INTERNAL	GPOs	A
P2	1	20	RCD	2.5	INTERNAL	GPOs	A
P3	3	20	RCD	2.5	INTERNAL	ROLLER SHUT. DOOR	A
P4	1	20	RCD	2.5	INTERNAL	HAND DRYER	A
P5	3	20	RCD	2.5	INTERNAL	ROLLER SHUT. DOOR	A
P6	1	20	RCD	2.5	INTERNAL	CR-L	A
P7	1	20	RCD	2.5	INTERNAL	WORK STATION	A
P8	3	20	RCD	2.5	EXTERNAL	GATE	A
P9	3	20	RCD	2.5	EXTERNAL	GATE	A
P10	3	32	RCD	4.0	EXTERNAL	MSSB-L	A
P11	1	20	RCD	2.5	EXTERNAL	1KW PUMP	A
P12	1	20	RCD	2.5	EXTERNAL	HWS	A
L1	1	20	RCD	2.5	INTERNAL	LIGHTS	A
L2	1	20	RCD PE CELL ON / OFF	2.5	EXTERNAL	LIGHTS	A
L3	1	20	RCD PE CELL ON / OFF	2.5	EXTERNAL	LIGHTS	A

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