ELECTRICAL DESIGN GROUP
ELECTRICAL BUILDING SERVICES CONSULTANTS
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C0677a - RSPCA - WACOL **C0677a-0018(B).xls**

DISTRIBUTION BOARD DB-E (BUILDING E OFFICE)

REVISION B - 04 AUGUST 2010

					REV
FAULT CURRENT:	6KA	MAIN SWITCH:	250A NON AUTO ISOLATOR		A
CHASSIS SIZE:	48 POLES	SUPPLIED FROM:	MSB		A
CHASSIS RATING:	250A	SUPPLY CABLE:	4 X 95		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	RCD	2.5	INTERNAL	GPOs	A
P2	1	20	RCD	2.5	INTERNAL	GPOs	A
P3	1	20	RCD	2.5	INTERNAL	WORKSTATION	A
P4	1	20	RCD	2.5	INTERNAL	GPOs	A
P5	1	20	RCD	2.5	INTERNAL	CR-E	A
P6	3	20	RCD	2.5	EXTERNAL	GATE	A
P7	1	20	RCD	2.5	EXTERNAL	15A CARAVAN	A
P8	1	20	RCD	2.5	EXTERNAL	15A CARAVAN	A
P9	1	20	RCD	2.5	EXTERNAL	15A CARAVAN	A
P10	1	20	RCD	2.5	EXTERNAL	15A CARAVAN	A
P11	1	20	RCD	2.5	EXTERNAL	15A CARAVAN	A
P12	1	20	RCD	2.5	EXTERNAL	15A CARAVAN	A
P13	1	20	RCD	2.5	EXTERNAL	15A CARAVAN	A
P14	1	20	RCD	2.5	EXTERNAL	15A CARAVAN	A
P15	1	20	RCD	2.5	EXTERNAL	15A CARAVAN	A
P16	1	20	RCD	2.5	EXTERNAL	15A CARAVAN	A
P17	1	20	RCD	2.5	EXTERNAL	15A CARAVAN	A
P18	1	20	RCD	2.5	EXTERNAL	15A CARAVAN	A
P19	3	40	RCD	6.0	EXTERNAL	EMU	A
P20	1	20	RCD	2.5	EXTERNAL	EMU	B
P21	1	20	RCD	2.5	EXTERNAL	EMU	B
L1	1	20	RCD	2.5	INTERNAL	LIGHTING	A
L2	1	20	RCD PE CELL ON / OFF	4.0	CAR PARK	LIGHTING	A
L3	1	20	RCD PE CELL ON / OFF	4.0	CAR PARK	LIGHTING	A

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