## **ELECTRICAL DESIGN GROUP**

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## C3351a - REWARD PET FOODS, WILSONTON **DISTRIBUTION BOARD DB-2-4 (SOUTH NEW) REVISION A - 18 DECEMBER 2024**

							RE\
FAULT CURRENT:			6KA USING CASCADIN	IG	MAIN SWITCH:	250A NON AUTO LOAD BREAK	А
		CHASSIS SIZE:	60 POLE		SUPPLIED FROM:	MDB-2	А
		CHASSIS RATING:	250A		SUPPLY CABLE:	4C25	А
		PHASES:	3				А
WITH	AN AS229	DB WITH A FULL WIDTH EM 3 EMERGENCY LIGHTING ROTECTION. REFER TO		ONTROL THE ASSOCI	ATED EMERGENCY LIGH		A
CIRC	РН	CIRCUIT	CONTROL	CABLE	LOCATION	CIRCUIT	
		BREAKER (amps)	EQUIPMENT	SIZE ( mm <sup>2</sup> )		USE	
P1	3	20	RCBO	2.5	WORKSHOP	3PH OUTLET	Α
P2	3	20	RCBO	2.5	WORKSHOP	3PH OUTLET	Α
P3	3	20	RCBO	2.5	WORKSHOP	3PH OUTLET	А
P4	3	20	RCBO	2.5	WORKSHOP	3PH OUTLET	А
P5	3	20	RCBO	2.5	WORKSHOP	3PH OUTLET	А
P6	1	20	RCBO	2.5	WORKSHOP	20A OUTLET	Α
P7	1	20	RCBO	2.5	WORKSHOP	20A OUTLET	Α
P7 P8	1 1	20 20	RCBO RCBO	2.5 2.5	WORKSHOP WORKSHOP	20A OUTLET 20A OUTLET	A A
P8	1	20	RCBO	2.5	WORKSHOP	20A OUTLET	Α
P8 P9	1	20 20	RCBO RCBO	2.5 2.5	WORKSHOP WORKSHOP	20A OUTLET 20A OUTLET	A A
P8 P9 P10	1 1 1	20 20 20	RCBO RCBO RCBO	2.5 2.5 2.5	WORKSHOP WORKSHOP WORKSHOP	20A OUTLET 20A OUTLET 20A OUTLET	A A A
P8 P9 P10 P11	1 1 1 1 1	20 20 20 20 20	RCBO RCBO RCBO RCBO	2.5 2.5 2.5 2.5 2.5	WORKSHOP WORKSHOP WORKSHOP WORKSHOP	20A OUTLET 20A OUTLET 20A OUTLET GPO	A A A A
P8 P9 P10 P11 P12	1 1 1 1 1	20 20 20 20 20 20	RCBO RCBO RCBO RCBO RCBO	2.5 2.5 2.5 2.5 2.5 2.5	WORKSHOP WORKSHOP WORKSHOP WORKSHOP WORKSHOP	20A OUTLET 20A OUTLET 20A OUTLET GPO GPO	A A A A

Pages inc. any attach. 1 of 1



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