ELECTRICAL DESIGN GROUP
ELECTRICAL BUILDING SERVICES CONSULTANTS
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C3599a - TI-TREE COLLECTIVE **C3599a-0005(B).xls**
DISTRIBUTION BOARD DB-P
REVISION B - 26 FEBRUARY 2026

				REV
FAULT CURRENT:	6KA	MAIN SWITCH:	100A NON AUTO LOAD BREAK	A
CHASSIS SIZE:	30 POLE	SUPPLIED FROM:	MSB	A
CHASSIS RATING:	250A	SUPPLY CABLE:	4C+E 10	A
PHASES:	3			A
PROVIDE THE DB WITH A FULL WIDTH EMPTY DIN RAIL TO ACCOMMODATE FUTURE CONTACTORS AND CONTROLS. REFER TO THE NOTES FOR ADDITIONAL REQUIREMENTS				A

CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm^2)	LOCATION	CIRCUIT USE	
P1	1	20	RCBO	2.5	BASEMENT	GPO	A
P2	1	20	RCBO	2.5	BASEMENT	COMMUNICATIONS	A
P3	1	20	RCBO	2.5	BASEMENT	JACKING PUMP	A
P4	1	20	RCBO	2.5	BASEMENT	GPO	A
P5							B
P6	1	20	RCBO	2.5	GROUND	GATES	B
P7	1	20	RCBO	2.5	BASEMENT	IRRIGATION	B
P8	3	20	RCBO	2.5	BASEMENT	RSD	A
P9	1	20	RCBO	2.5	GROUND LEVEL 1	GPOS	B
P10							B
P11	1	20	RCBO	2.5	BASEMENT	POOL	A
P12	1	20	RCBO	2.5	BASEMENT	POOL	A
P13	1	20	RCBO	2.5	LEVEL 1	MATV	B

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