



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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C2582a - PALM BEACH DAN MURPHYS

C2582a-0007(A).xls

DISTRIBUTION BOARD DB-2 (HOTEL)

REVISION A - 19 JUNE 2023

							REV
UPGRADE THE EXISTING DB-2 TO ACCOMMODATE THE FOLLOWING ADDITIONAL CIRCUITS							A
CIRC	PH	CIRCUIT BREAKER (amps)	CONTROL EQUIPMENT	CABLE SIZE (mm ²)	LOCATION	CIRCUIT USE	
P1	3	20	RCBO	2.5	STORE	RSD	A
P2	1	20	RCBO	2.5	STORE	BATTERY CHARGE	A
P3	1	20	RCBO	2.5	PUMP	JACKING PUMP	A
P4	1	20	RCBO	2.5	PUMP	CHARGER	A
P5	1	20	RCBO	2.5	PUMP	SPARE	A
P6	3	20	RCBO	2.5	STORE	EXHAUST FAN	A
L1	1	20	RCBO PE CELL ON DUSK OFF DAWN	2.5	EXTERNAL	CARPARK	A
L2	1	20	RCBO PE CELL ON DUSK TC OFF	2.5	EXTERNAL	PYLON	A
L3	1	20	RCBO	2.5	STORE	LIGHTING	A
L4	1	20	RCBO	2.5	BOOSTER / PUMP	LIGHTING	A