LEGEND

	<u></u>
Δ	10A SINGLE SWITCHED SOCKET OUTLET
Φ	10A DOUBLE SWITCHED SOCKET OUTLET USB = OUTLET TO INCLUDE CLIPSAL OR HPM USB CHARGE POINT SW = CABLEAWAY SOFTWIRING OUTLET, BLACK COLOUR
•	15A SWITCHED SOCKET OUTLET
A	20A SWITCHED SOCKET OUTLET
	32A SWITCHED SOCKET OUTLET
<u>ے</u>	10A PENDANT SWITCHED SOCKET OUTLET WITH SCREW CAP. ENTIRE LENGTH OF PENDANT CABLE SUPPORTED BY STAINLESS STEEL WIRE.

SINGLE PHASE PERMANENT CONNECTION

THREE PHASE PERMANENT CONNECTION

THREE PHASE 5 PIN 415V IP56. COMBINATION OUTLET C/W MATCHING SCREW RING ATTACHMENT TYPE PLUG - CLIPSAL

IP56. BELL PRESS PUSH BUTTON

LOW VOLTAGE BELL

SINGLE 10A UPS POWERED ROUND EARTH PIN SWITCHED SOCKET OUTLET

DOUBLE 10A UPS POWERED ROUND EARTH PIN SWITCHED SOCKET OUTLET

FREE TO AIR TV ANTENNA POINT

CONDUIT AND WALL BOX FOR PA VOLUME CONTROL

THE NUMBER REPRESENTS THE HEIGHT OF ANY DEVICE ABOVE FINISHED FLOOR LEVEL TOCENTRE OF DEVICE

CONDUIT PROVISION FOR MICROPHONE

BLACK 3-CHANNEL METAL DUCT, 150mm X 50mm, ECD OR CABLEAWAY

BLACK 2-CHANNEL METAL DUCT, 150mm X 50mm, ECD OR CABLEAWAY

G DENOTES - IP56 INDUSTRIAL GREY CLIPSAL

W DENOTES - IP56 CHEMICAL RESISTANT WHITE CLIPSAL

56EV2 OUTLET TO INCLUDE CLIPSAL 56EV2-GY ADAPTOR FOR VERTICAL PLUG

LEGEND

THE LIGHT FITTING SUPPLIER CONTACT DETAILS MAY BE AVAILABLE ON THE EDG WEBSITE VIA THE FOLLOWING LINK www.edg.net.au/Links/Lighting.htm

	TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	
L1 Q	L1	70W COOL WHITE LED	CARPARK LIGHT MOUNTED ON A BLACK 7M POLE C/W RPEQ CERTIFIED RAG BOLT ASSEMBLY AND FOOTING	BLACK	SAL SHP 305 70CW BK A45	
L2 Q	L2	120W COOL WHITE LED	CARPARK LIGHT MOUNTED ON A BLACK 7M POLE C/W RPEQ CERTIFIED RAG BOLT ASSEMBLY AND FOOTING	BLACK	SAL SHP 305 120CW BK A75	
L3 Q	L3	70W COOL WHITE LED	CARPARK WALL LIGHT MOUNTED AT 7M.	BLACK	SAL SHP 305 70CW BK A75	
L4 Q	L4		EXISTING POLE LIGHT TO BE RETAINED AND RECONNECTED T	O THE CIRCUIT NOTED.		
L5 Q	L5	70W COOL WHITE LED	CARPARK LIGHT MOUNTED ON A BLACK 7M POLE C/W RPEQ CERTIFIED RAG BOLT ASSEMBLY AND FOOTING	BLACK	SAL SHP 305 70CW BK A75	
L6 O	L6	L6 RECESED DOWNLIGHT NOT SUPPLIED AS PART OF THE TREND LIGHTING PACKAGE. EQUAL TO TREND LIGHTING XDF354-WB-W.				
	L7	L7 SUSPENDED 1200 LONG IP65 LED BATTEN 4000K. CONTRACTOR TO SELECT AND PROVIDE.				
⊢⊗ L8	L8	SURFACE MOUNTED 1200 LONG IP65 LED BATTEN 4000K C/W AS2293 NON-MAINTAINED EMERGENCY PACK AND MOVEMENT SENSOR. CONTRACTOR TO SELECT AND PROVIDE.			/EMENT SENSOR.	
G1 O	G1	8W 3000K LED	GARDEN STAKE FITTING C/W REMOTE DRIVER MOUNT THE FITTING IN THE GARDEN AS PER THE ARCHITECTURAL DETAIL IT IS ACCEPTABLE TO SUPPLY MULTIPLE G1 FITTINGS ON THE SAME SUITABLY SIZED DRIVER / POWER SUPPLY	BLACK	GAMMA ILLUMINATION RULLO 1373- FL-8W- 3K	
<u>§</u> 1	S1	1500 LUMEN / M 3000K LED	15 x 12 ALUMINIUM PROFILE MOUNTED UNDER THE AWNING STRUCTURE WITH THE DRIVER LOCATED IN A CONCEALED ACCESSIBLE POSITION.	BLACK EXTRUSION, BLACK DIFFUSER.	NPA PR-LINI-1512 BK	
MSB 🔼	MSB		AIN SWITCHBOARD AS PER THE POWER SCHEMATIC AND THE SPECIFICATION. REMOVE THE EXISTING HOTEL SB AND ASSOCIATED ENERGEX SERVICES ONCE THE NEW MSB HAS BEEN CUT OVER.			
AC 🔼	AC EXISTING HOTEL AC SWITCHBOARD TO BE RESUPPLIED FROM THE NEW MSB					
DB-1	DB-1		EXISTING HOTEL DISTRIBUTION BOARD TO BE RESUPPLIED FROM THE NEW MSB			
DB-2 🖊	REPLACE THE EXISTING HOTEL DISTRIBUTION BOARD AND RESUPPLY IT FROM THE NEW MSB. RATHE EXISTING HOTEL MSB CIRCUITS AND SUPPLY ALL SUCH CIRCUITS FROM THE NEW DB-2 WITH COMPLIANT SWITCHGEAR. REFER TO THE DB-2 SCHEDULE FOR ADDITIONAL CIRCUIT REQUIREM		WITH ALL NEW AS3000			
DB-B	DB-B		EXISTING HOTEL DISTRIBUTION BOARD TO BE RESUPPLIED FROM	THE NEW MSB		
DB-C	DB-C		EXISTING HOTEL DISTRIBUTION BOARD TO BE RESUPPLIED FROM	THE NEW MSB		
DB-DM	DB-DM		PROVIDE A NEW DISTRIBUTION BOARD IN THE DAN MURPHY TENATHE DB-DM SCHEDULE FOR THE SWITCHBOARD DETAILS AND CIR		NEW MSB. REFER TO	
DB-UPS	DB-UPS		PROVIDE A NEW WALL MOUNTED LOAD CENTRE SUPPLIED FROM SCHEDULE FOR THE SWITCHBOARD DETAILS AND CIRCUIT REQUI		REFER TO THE DB-UPS	
C-A	CONDUIT CA		$2 \times 25 \text{mm}$ HD PVC UNDERGROUND CONDUITS C/W DRAW WIRES TO INTERCONNECT THE POWER PIT TO THE POLE / SIGN. ONE OF THE CONDUITS IS TO REMAIN SPARE FOR FUTURE USE.			
С-В	CONDUI	Т СВ	2 x 25mm HD PVC UNDERGROUND CONDUITS C/W DRAW WIRES TO SIGN. ONE OF THE CONDUITS IS TO REMAIN SPARE FOR FUTURE		PIT TO THE POLE /	
C-C	CONDUIT CC		2 x 25mm HD PVC UNDERGROUND CONDUITS C/W DRAW WIRES TO CONDUITS IS TO REMAIN SPARE FOR FUTURE USE.	O INTERCONNECT THE POL	ES. ONE OF THE	
C-D) ("()N) (")		2 x 100mm HD PVC UNDERGROUND CONDUITS C/W DRAW WIRES TO INTERCONNECT THE POWER PIT TO THE DM-DB. ONE OF THE CONDUITS IS FOR THE SUBMAINS AND THE SECOND IS FOR THE OUTGOING CIRCUITS.			
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NOTE:

REFER TO THE TREND LIGHTING DOCUMENTATION FOR DETAILS OF THE REMAINING LIGHTS.

ELECTRICAL DESIGN GROUP

LEGEND

	DESCRIPTION	SUPPLIER	CATALOGUE No.
E1 ❸	NON-MAINTAINED LED SURFACE MOUNTED SINGLE-POINT EMERGENCY LIGHT. LITHIUM IRON PHOSPHATE BATTERY WITH CLEVERTEST PLUS SYSTEM. SEE NOTE BELOW REGARDING FITTING TRIM COLOUR. ALLOW FOR GRIPPLE SUSPENSION WHERE REQUIRED.	CLEVERTRONICS	CLIFE-SMS
E2 ❸	NON-MAINTAINED LED RECESS MOUNTED SINGLE-POINT EMERGENCY LIGHT. LITHIUM IRON PHOSPHATE BATTERY WITH CLEVERTEST PLUS SYSTEM. SEE NOTE BELOW REGARDING FITTING TRIM COLOUR.	CLEVERTRONICS	CLIFE
EX	LED EMERGENCY EXIT SIGN WITH RUNNING MAN PICTOGRAPH - DIFFUSER STRAIGHT AHEAD, LITHIUM IRON PHOSPHATE BATTERY, NON - MAINTAINED WITH CLEVERTEST PLUS SYSTEM. SEE NOTE BELOW REGARDING FITTING TRIM COLOUR.	CLEVERTRONICS	CCFLED (DIRECTION SITE CONFIGURED)
EX	LED EMERGENCY EXIT SIGN WITH RUNNING MAN PICTOGRAPH - DIFFUSER AND DIRECTION ARROW. LITHIUM IRON PHOSPHATE BATTERY, NON - MAINTAINED WITH CLEVERTEST PLUS SYSTEM. SEE NOTE BELOW REGARDING FITTING TRIM COLOUR.	CLEVERTRONICS	CCFLED (DIRECTION SITE CONFIGURED)

NOTES

- LIGHTS DESIGNATED WITH A "WP" ARE TO BE WEATHERPROOF TYPE SUITABLE FOR INSTALLATION IN COOLROOMS (MINIMUM OPERATING TEMPERATURE 0°C)
- ALL EMERGENCY AND EXIT LIGHTS SHALL BE DUAL RATE CHARGE AND FITTED WITH A $\left(egin{array}{c} W \ W \end{array}
 ight)$ STICKER
- FITTING TRIM COLOUR & GRIPPLE WIRES TO CLOSELY MATCH CEILING COLOUR. I.E BLACK TRIM FOR DARK COLOURED CEILINGS, WHITE TRIM FOR LIGHTER COLOURED CEILINGS.
- ELECTRICAL CONTRACTOR TO PERFORM THE FOLLOWING WORKS IN READINESS FOR COMMISSIONING OF THE CLEVERTEST PLUS SYSTEM BY OTHERS:
 - EACH INSTALLED FITTING SHALL BE LABELLED WITH THE CLEVERTRONICS SERIAL NUMBER QR CODE IN A LOCATION VISIBLE FROM FLOOR LEVEL, 2 QR CODES ARE SUPPLIED WITH EACH FITTING BY CLEVERTRONICS
 - EACH FITTING SHALL BE LABELLED WITH A UNIQUE FITTING ID LABEL IN A LOCATION VISIBLE FROM FLOOR LEVEL, LABEL TYPE PER WOOLWORTHS SPECIFICATION
 - COMPLETE A FITTING REGISTER IN ACCORDANCE WITH AS/NZS2293 AND ENSURE THE FOLLOWING INFORMATION IS RECORDED:
 SERIAL NUMBER (FROM THE QR CODE LABEL) OF THE CLEVERTRONICS LP CTP FITTING. THIS QR CODE SHOULD BE
 ADHERED TO THE REGISTER NEXT TO THE CORRECT FITTING.
 - 2. FITTING ID
 3. DETAILED LOCATION
 - 4. SWITCHBOARD AND CIRCUIT DETAILS
 - 5. PRODUCT INSTALLATION DATE OF EVERY INSTALLED FITTING
 - THE FITTING REGISTER MUST BE AVAILABLE IN A DIGITAL FORMAT IN EXCEL VIA USB
 - PROVIDE AN AS BUILT EMERGENCY LIGHTING LAYOUT DRAWING WITH FITTING LOCATIONS HIGHLIGHTED AND MARKED WITH THE UNIQUE FITTING ID NUMBERS
 - LEAVE A HARD COPY OF ALL DOCUMENTATION IN A SUITABLE SAFE LOCATION IN THE PLANT ROOM OR SWITCHBOARD LOCATION

B TENDER 19/06/2023
REV: DESCRIPTION: DATE:

DRAWING:

ELECTRICAL SERVICES

ELECTRICAL BUILDING
BRISBANE

SERVICES CONSULTANTS
GOLD COAST

PALM BEACH DAN MURPHYS

SCALE:
NOT TO SCALE AT A1

LEGEND

PROJECT NO: DRAWING NO: E01

REVISION:

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ELECTRICAL DESIGN GROUP BRISBANE

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1118 GOLD COAST HIGHWAY, PALM BEACH, GOLD COAST

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