## **LEGEND**

ELECTRICAL SERVICES SWITCHBOARD.

SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SUBCONTRACT.

△ SINGLE POWER OUTLET.

DOUBLE POWER OUTLET.

DOUBLE POWER OUTLET C/W INTEGRAL USB OUTLET.

GAMING / TAB OUTLET BY GAMING ELECTRICIAN.

SIGNAGE CONNECTION.

SINGLE PHASE ISOLATOR.

THREE PHASE ISOLATOR.

CONDUIT ROUTE.

LIGHTING CONTROL SWITCHPANEL, TYPE x.

ONE-WAY LIGHT SWITCH.

TWO-WAY LIGHT SWITCH.

CIRCUIT LINE.

SWITCH LINE.

POWER CIRCUIT DESIGNATION. DB-x - Py DENOTES DB AND CIRCUIT.

LIGHTING CONTROL CHANNEL REFERENCE.

ELECTRICAL EQUIPMENT AS NOTED.

REFER TO DETAIL NOTED FOR THE AREA SHOWN HATCHED. ADDITIONAL OUTLETS & FITTINGS MAY BE SHOWN ON DETAIL.

M1: EXISTING SUPPLY AUTHORITY METER.

M2: EXISTING MAXIMUM DEMAND INDICATOR.

M3: SUPPLY AUTHORITY NEM CODE COMPLIANT TARIFF METER.

M4: MULTI-FUNCTION LOGGING METER.

Sx: LED JOINERY / CEILING STRIP LIGHT, TYPE AS NOTED.

E1: GENERAL RECESSED LED EMERGENCY LIGHT, WHITE.

E2: GENERAL SURFACE LED EMERGENCY LIGHT, WHITE.

EX: EMERGENCY LED EXIT LIGHT, WHITE UNLESS NOTED AS BLACK.

DECORATIVE SUSPENDED PENDANT LIGHT, TAN.

PD02: DECORATIVE SUSPENDED PENDANT LIGHT, GYPSUM.

PDO3: DECORATIVE SUSPENDED PENDANT LIGHT, RAFFIA.

PD04: DECORATIVE SUSPENDED PENDANT LIGHT, BRASS.

PD05: DECORATIVE SUSPENDED PENDANT LIGHT.

SP01: SURFACE PENDANT.

TLO1: BISTRO SUSPENDED TRACK LIGHTS, WHITE.

TLO2: SPORTS BAR SUSPENDED TRACK LIGHTS, BLACK.

WLO1: WALL LIGHT, BRASS.

WLO2: WALL LIGHT, BRASS.

WLO3: WALL LIGHT, BRASS.

WLO4: WALL LIGHT, BLACK.

WLO5: WALL LIGHT, BLACK.

WLO6: WALL LIGHT, BRASS.

WLE: EXISTING WALL LIGHT TO BE RETAINED.

### **LEGEND**

RD01 O RD01: RECESSED DOWNLIGHT, WHITE.

RD02: RECESSED ADJUSTABLE DOWNLIGHT, WHITE.

RD03: RECESSED ADJUSTABLE DOWNLIGHT, WHITE.

L1: 600 x 600 RECESSED FLAT PANEL.

RD04: RECESSED DOWNLIGHT, WHITE.

UL01: INGROUND UPLIGHT.

FS01: FESTOON LIGHTING FIXED TO STAINLESS STEEL SUPPORT, BLACK.

GL01: GARDEN SPIKE LIGHT.

FC1: CEILING FAN CONTROLLER TYPE 1.

HRE: EXISTING HEATER TO BE RETAINED.

HL01 O HL01: SERVERY PASS OUT HEAT LAMP.

FO1: CEILING FAN, BLACK.

#### **EQUIPMENT:**

TEST - TEST PUSH BUTTON MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.

RESET - RESET PUSH BUTTON MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.

LAMP - AMBER TEST INDICATING LAMP MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.

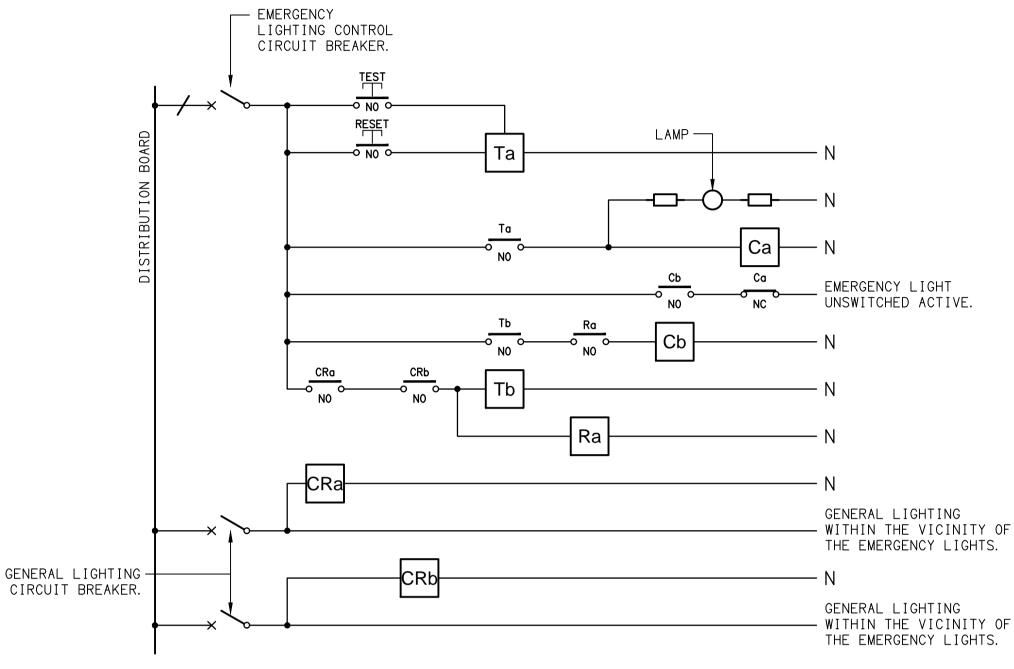
Ta - ADJUSTABLE 0-3 HOUR TIMED RELAY.

- 15 MINUTE RUN-ON TIMER TO OPERATE UPON THE RETURN OF MAINS POWER.

Cx - CONTACTOR x.

CRx - CONTROL RELAY x.

Rx - RELAY x.



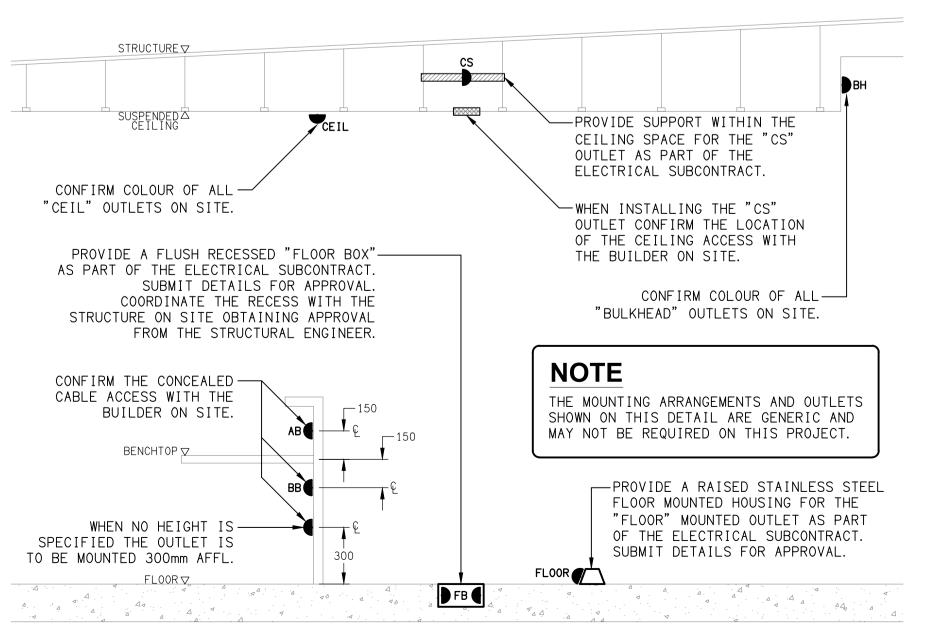
## **NOTES**

# **SCHEMATIC**

EMERGENCY LIGHTING NOT TO SCALE

1. THE EMERGENCY LIGHT UNSWITCHED ACTIVE / GENERAL LIGHTING SWITCHED ACTIVE CIRCUIT ARRANGEMENT AND CONTROL IS TYPICAL FOR ALL CIRCUITS SUPPLYING EMERGENCY LIGHTS.

2. PROVIDE ADDITIONAL CONTROL RELAYS (CRx) CONFIGURED AS PER CRa AND CRb FOR ALL ADDITIONAL LIGHTING CIRCUITS THAT SUPPLY LIGHTS IN THE VICINITY OF THE EMERGENCY LIGHTS.



**DETAIL** TYPICAL OUTLET MOUNTINGS NOT TO SCALE

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USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.

ALL DIMENSIONS TO BE VERIFIED ONSITE.

T06/08/2025 B TENDER REV: DESCRIPTION: DATE:

**ELECTRICAL DESIGN GROUP** ELECTRICAL BUILDING SERVICES CONSULTANTS

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ELECTRICAL DESIGN GROUP BRISBANE TRADING AS: PTY LTD **ELECTRICAL DESIGN** ACN 092 710 793 GROUP

PROJECT:

**GOLDEN BEACH TAVERN** CALOUNDRA

SITE ADDRESS:

32 BOWMAN ROAD, CALOUNDRA QUEENSLAND

NOT TO SCALE

DRAWING TITLE:

**ELECTRICAL SERVICES** 

**LEGEND & DETAILS** 

DRAWING NO:

C3470a

E01

SHEET SIZE:

**REVISION:** 

B

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