

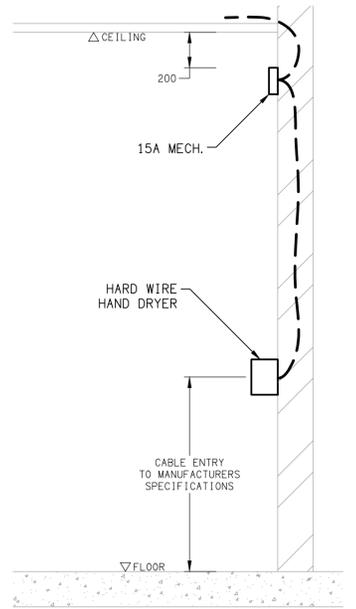
LEGEND

-  ELECTRICAL SERVICES SWITCHBOARD.
-  SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SUBCONTRACT.
-  SINGLE POWER OUTLET.
-  DOUBLE POWER OUTLET.
-  SPECIAL PURPOSE POWER OUTLET.
-  SINGLE PHASE ISOLATOR.
-  THREE PHASE ISOLATOR.
-  CONDUIT ROUTE.
-  ELECTRICAL SERVICE DUCT.
-  GAMING FIBRE.
-  HAND DRYER CONNECTION.
-  DYNALITE SWITCH PANEL.
-  **DIM** MANUAL TRAILING EDGE POT DIMMER.
-  CIRCUIT LINE.
-  SWITCH LINE.
-  **DB-x - Py** POWER CIRCUIT DESIGNATION. DENOTES DB AND CIRCUIT.
-  **xx** LIGHTING CONTROL CHANNEL REFERENCE.
-   ELECTRICAL EQUIPMENT AS NOTED.
-   RJ45 CAT 6 COMMUNICATIONS OUTLET.
-   REFER TO DETAIL NOTED FOR THE AREA SHOWN HATCHED. ADDITIONAL OUTLETS & FITTINGS MAY BE SHOWN ON DETAIL.
-  **E1**  E1: GENERAL LED EMERGENCY LIGHT.
-  **EX**  EX: EMERGENCY LED EXIT LIGHT.
-  **L1**  L1: CASHIER DECORATIVE PENDANT.
-  **L2**  L2: GAMING THREE PENDANT CLUSTER.
-  **L3**  L3: GAMING RECESSED DOWNLIGHT.
-  **L4**  L4: AMENITY RECESSED DOWNLIGHT.
-  **L5**  L5: ENTRY WALL LIGHT.
-  **L6**  L6: GAMING THREE PENDANT CLUSTER.
-  **S1**  S1: WALL FEATURE LED STRIP LIGHT.
-  **S2**  S2: CASHIER COUNTER LED STRIP LIGHT.
-  **S3**  S3: CASHIER REAR JOINERY LED STRIP LIGHT.
-  **S4**  S4: PROMO JOINERY FEATURE LED STRIP LIGHT.
-  **S5**  S5: PROMO JOINERY FEATURE LED STRIP LIGHT.
-  **S6**  S6: CEILING COFFER LED STRIP LIGHT.
-  **S7**  S7: TV SCREEN JOINERY LED STRIP LIGHT.

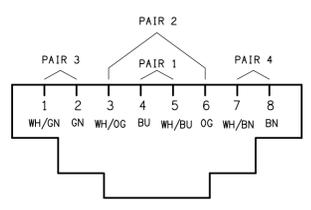
NOTE
ALL ELECTRICAL PENETRATIONS THROUGH THE ROOF SHEETING ARE TO BE IN LINE WITH THE STRUCTURAL OR MECHANICAL SERVICES PENETRATIONS TO AVOID DEDICATED FLASHINGS FOR THE ELECTRICAL SERVICES.

EQUIPMENT:

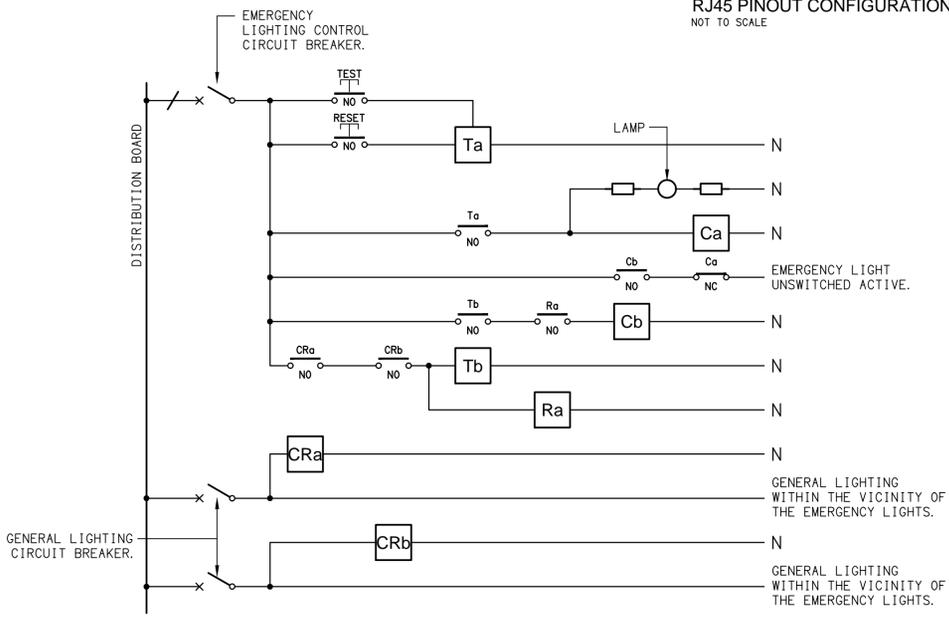
- TEST - TEST PUSH BUTTON MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- RESET - RESET PUSH BUTTON MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- LAMP - AMBER TEST INDICATING LAMP MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- Ta - ADJUSTABLE 0-3 HOUR TIMED RELAY.
- Tb - 15 MINUTE RUN-ON TIMER TO OPERATE UPON THE RETURN OF MAINS POWER.
- Cx - CONTACTOR x.
- CRx - CONTROL RELAY x.
- Rx - RELAY x.



DETAIL
HAND DRYER CONNECTION
NOT TO SCALE



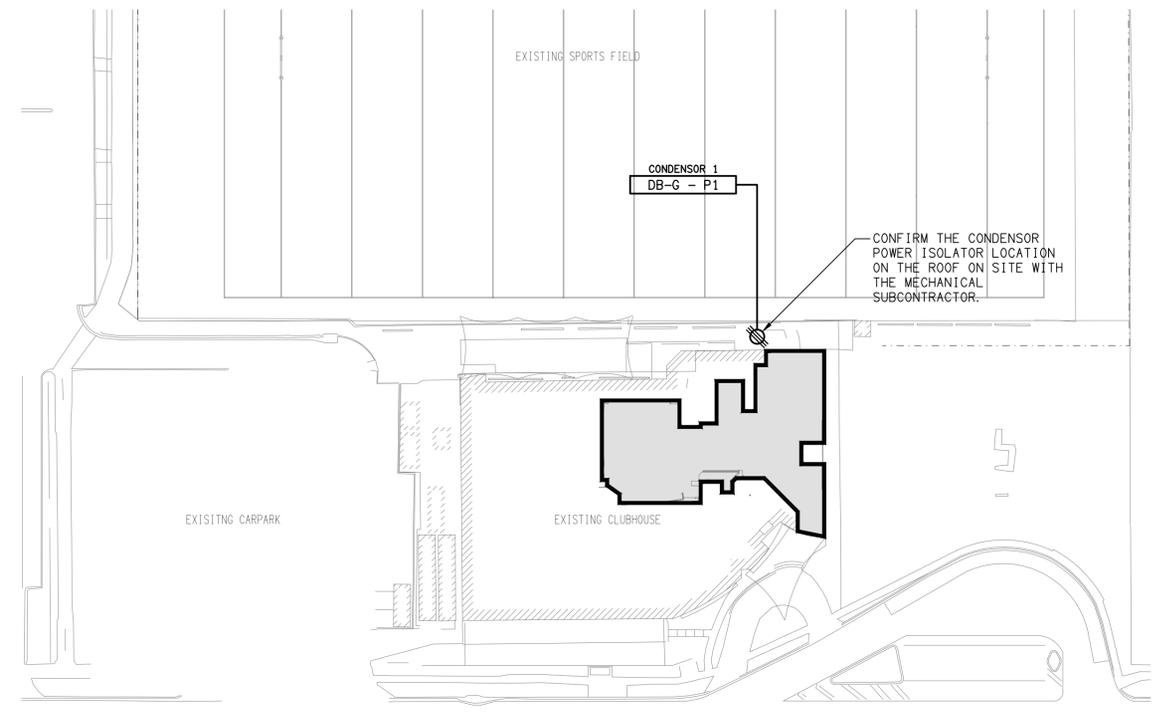
SCHEMATIC
RJ45 PINOUT CONFIGURATION
NOT TO SCALE



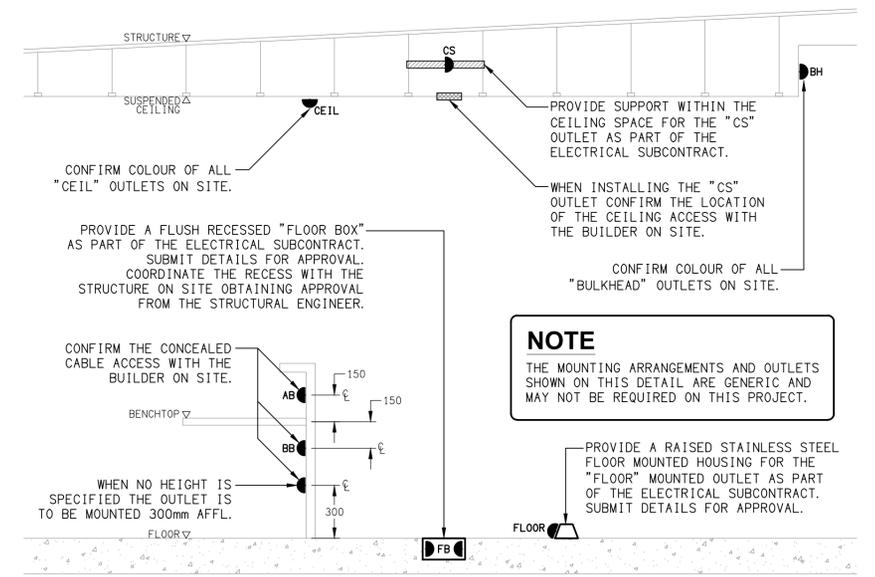
SCHEMATIC
EMERGENCY LIGHTING
NOT TO SCALE

NOTES

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.



LOCATION PLAN
GAMING ROOM REFURBISHMENT EXTENT
SCALE 1:500



DETAIL
TYPICAL OUTLET MOUNTINGS
NOT TO SCALE

NOTE
THE MOUNTING ARRANGEMENTS AND OUTLETS SHOWN ON THIS DETAIL ARE GENERIC AND MAY NOT BE REQUIRED ON THIS PROJECT.

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ELECTRICAL DESIGN GROUP

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USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.
ALL DIMENSIONS TO BE VERIFIED ONSITE.

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PROJECT:
ASPLEY LEAGUES CLUB GAMING REFURBISHMENT
29 KIRBY ROAD, ASPLEY

A	TENDER	04/04/2025
REV:	DESCRIPTION:	DATE:
DRAWING: ELECTRICAL SERVICES LEGEND & DETAILS		
SCALE: 1:500 UNO	AT A1	PROJECT NO: C3354a
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		REVISION: A