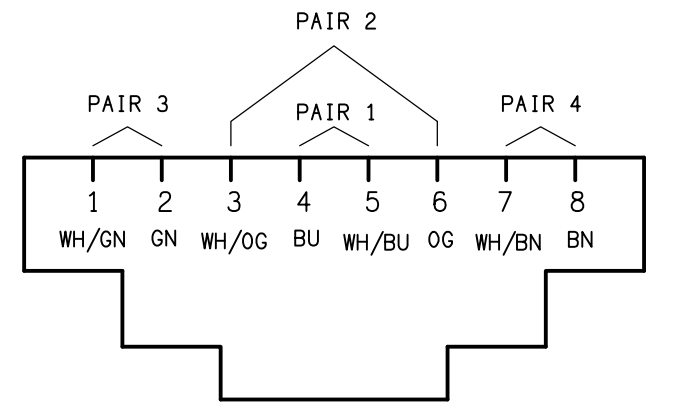
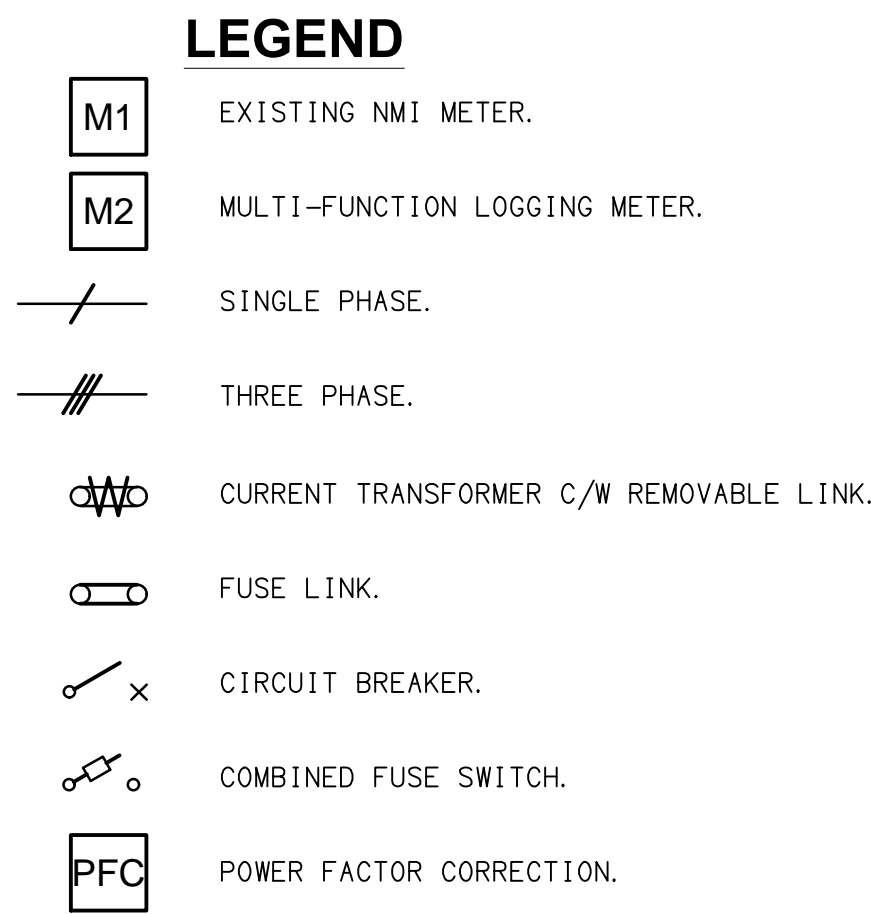
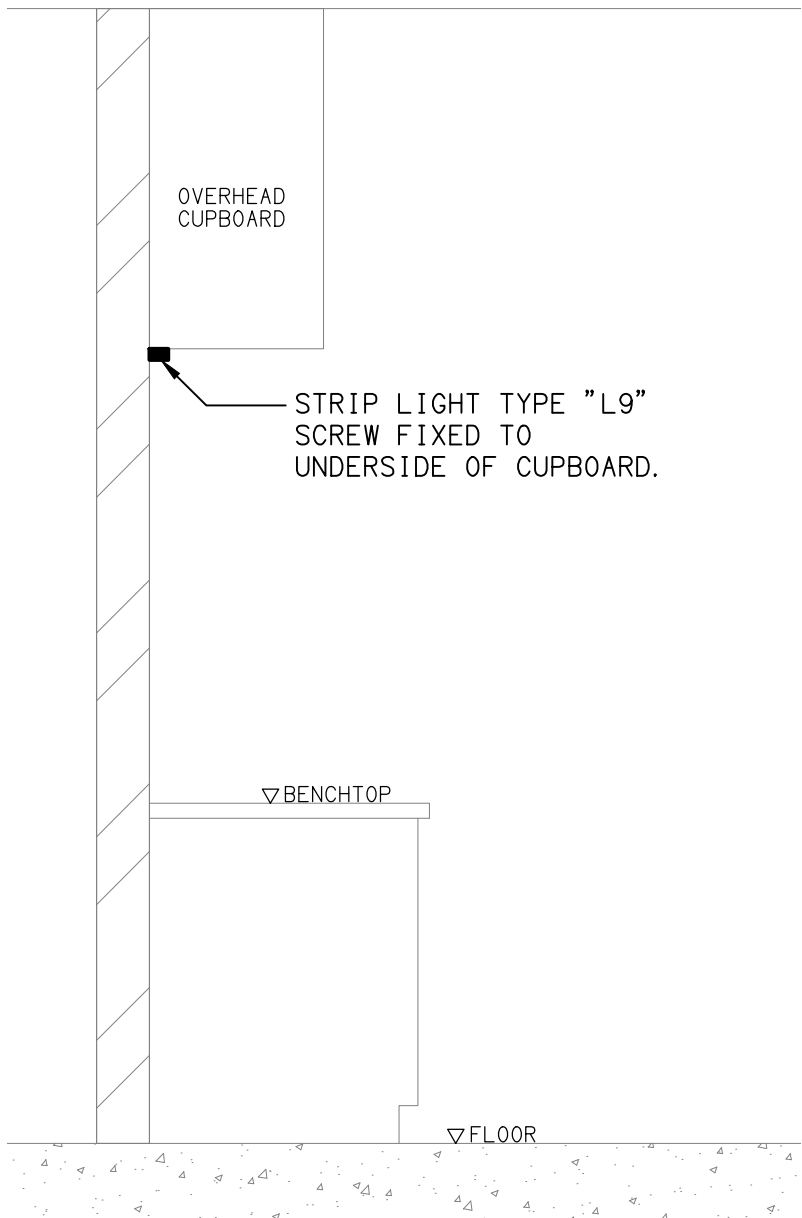


**EXISTING SCHEMATIC**  
POWER CONFIGURATION  
NOT TO SCALE



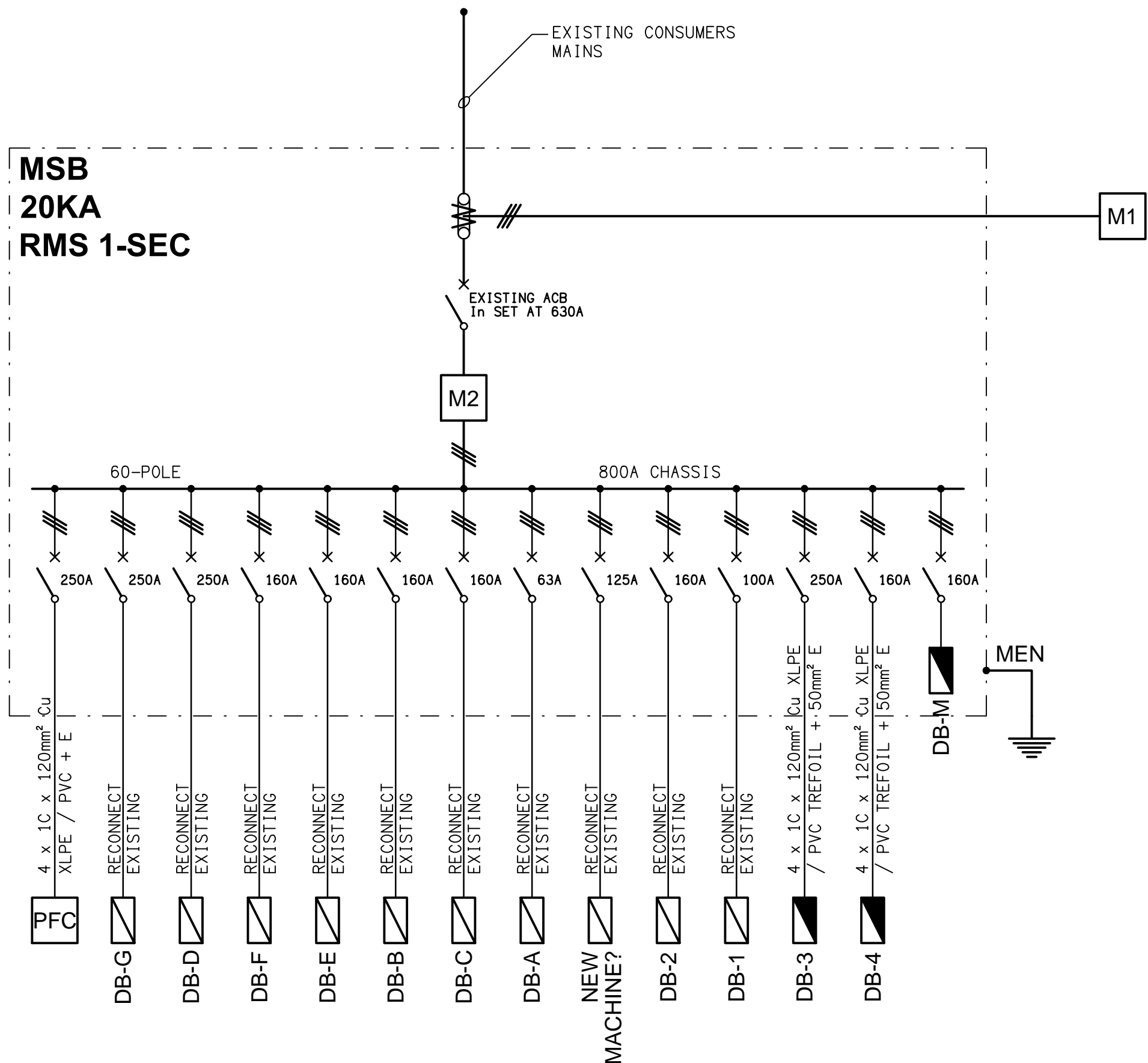
**SCHEMATIC**  
RJ45 PINOUT CONFIGURATION  
NOT TO SCALE



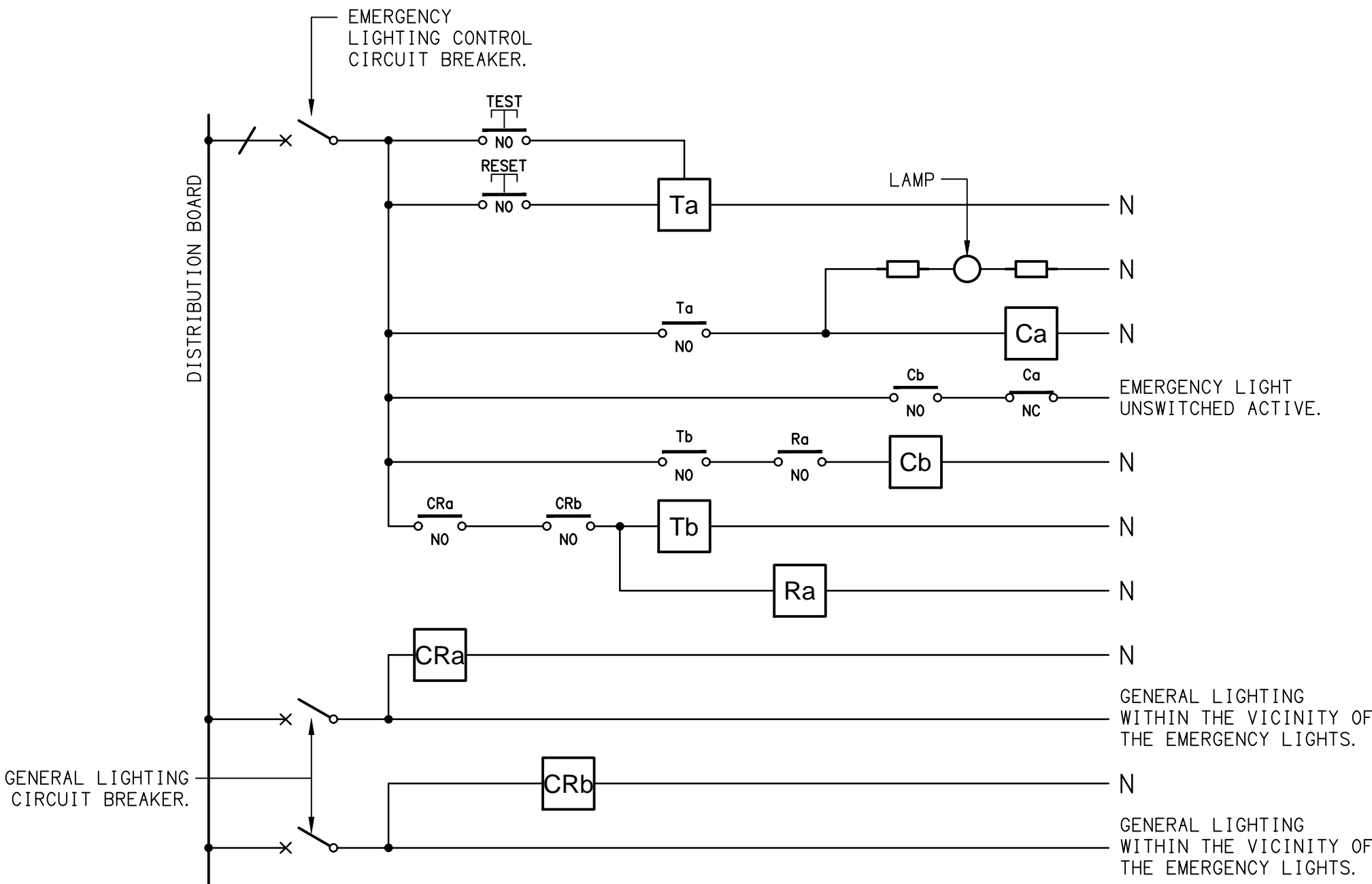
**DETAIL**  
"L9" TYPE STRIP LIGHT MOUNTING  
NOT TO SCALE

**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.



**PROPOSED SCHEMATIC**  
POWER CONFIGURATION  
NOT TO SCALE



**SCHEMATIC**  
EMERGENCY LIGHTING  
NOT TO SCALE

**NOTES**

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