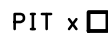
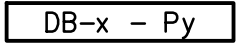
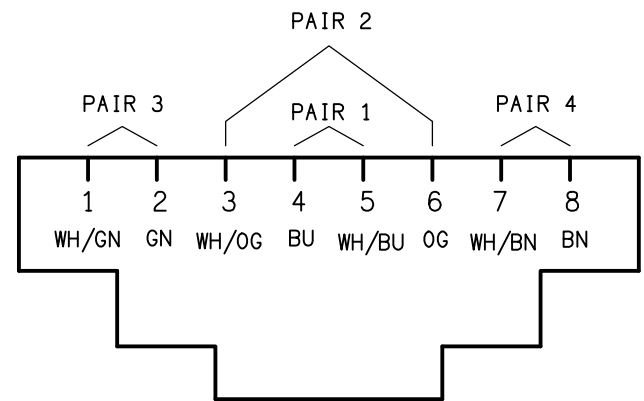


LEGEND

-  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 USB CHARGERS, MOUNT ABOVE BENCH.
-  SPECIAL PURPOSE POWER OUTLET.
-  SIGN OUTLET / CONNECTION.
-  SINGLE PHASE ISOLATOR.
-  THREE PHASE ISOLATOR.
-  JUNCTION BOX AS NOTED.
-  CONDUIT ROUTE.
-  CABLE TRAY AS NOTED.
-  HAND DRYER CONNECTION.
-  ELECTRICAL PIT, TYPE AS NOTED.
-  TELSTRA PIT.
-  ELECTRICAL FLOOR BOX, TYPE AS NOTED.
-  LIGHTING CONTROL SWITCH PANEL, TYPE AS NOTED.
-  ONE-WAY LIGHT SWITCH.
-  OCCUPANCY PRESENCE DETECTOR SWITCH.
-  CIRCUIT LINE.
-  SWITCH LINE.
-  POWER CIRCUIT DESIGNATION. DENOTES DB AND CIRCUIT.
-  ELECTRICAL EQUIPMENT AS NOTED.
-  RJ45 CAT-6 COMMUNICATIONS OUTLET.
-  ELECTRIC VEHICLE CHARGER.
-  ELECTRIC VEHICLE CHARGING ISOLATION SWITCH.
-  REFER TO DETAIL NOTED FOR THE AREA SHOWN HATCHED. ADDITIONAL OUTLETS & FITTINGS MAY BE SHOWN ON DETAIL.
-  E1: GENERAL LED EMERGENCY LIGHT.
-  EX: EMERGENCY LED EXIT LIGHT.
-  L1: 600 x 600 T-BAR LED FLAT PANEL.
-  L2: 600 x 600 PLASTERBOARD LED FLAT PANEL.
-  L3: AMENITY RECESSED DOWNLIGHT.
-  L4: CIRCULATION 22W 4000K RECESSED DOWNLIGHT.
-  L5: SHOW ROOM 60W 4000K RECESSED DOWNLIGHT.
-  L6: EXTERNAL 22W 4000K RECESSED DOWNLIGHT.
-  L7: SHOW ROOM 45W 4000K RECESSED DOWNLIGHT.
-  L8: EXTERNAL 18W 4000K RECESSED DOWNLIGHT.
-  L9: LED STRIP LIGHT MOUNTED TO OVERHEAD CUPBOARD.

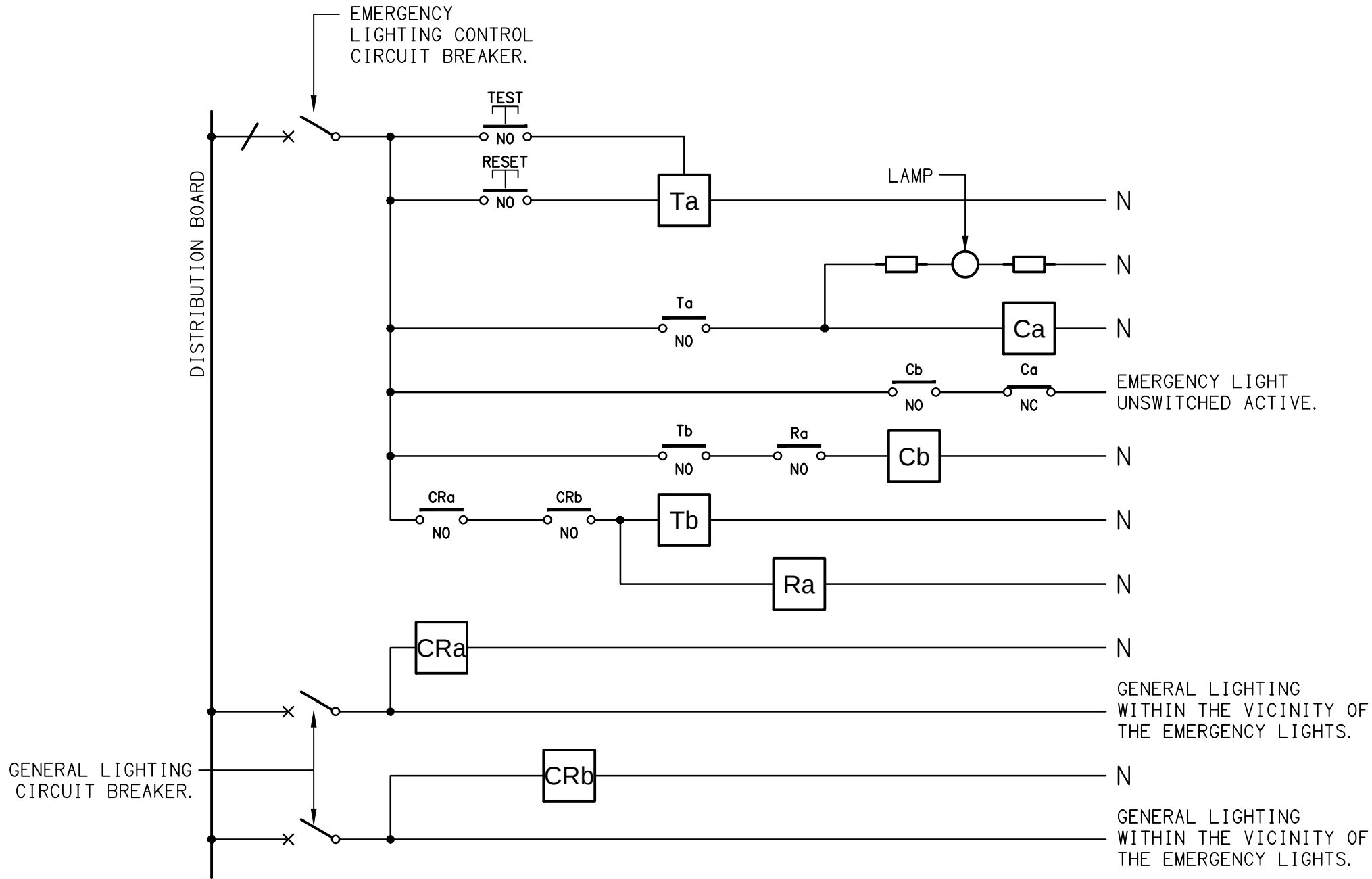
EQUIPMENT:

- 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.



SCHEMATIC

RJ45 PINOUT CONFIGURATION
NOT TO SCALE

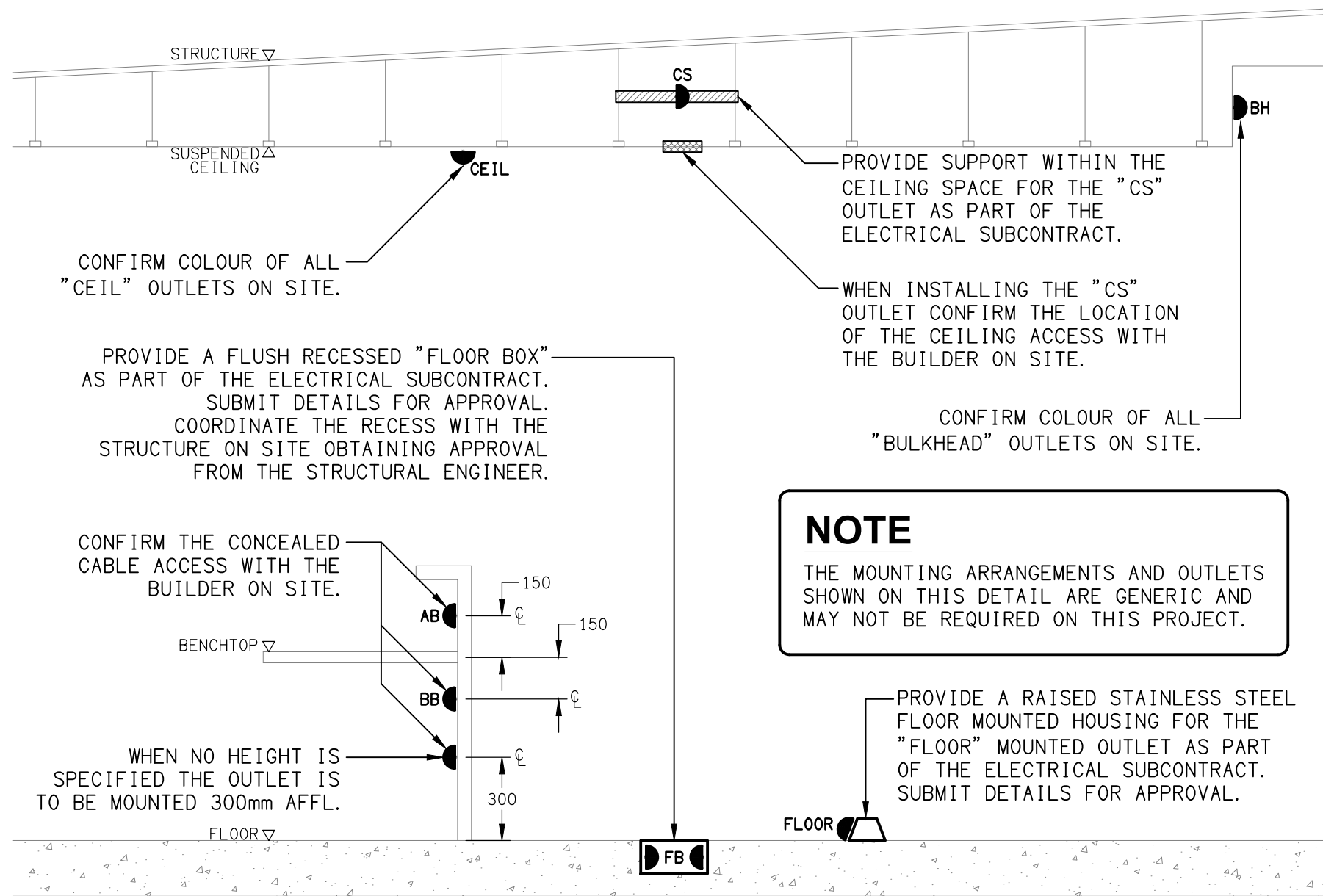


NOTES

- 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.

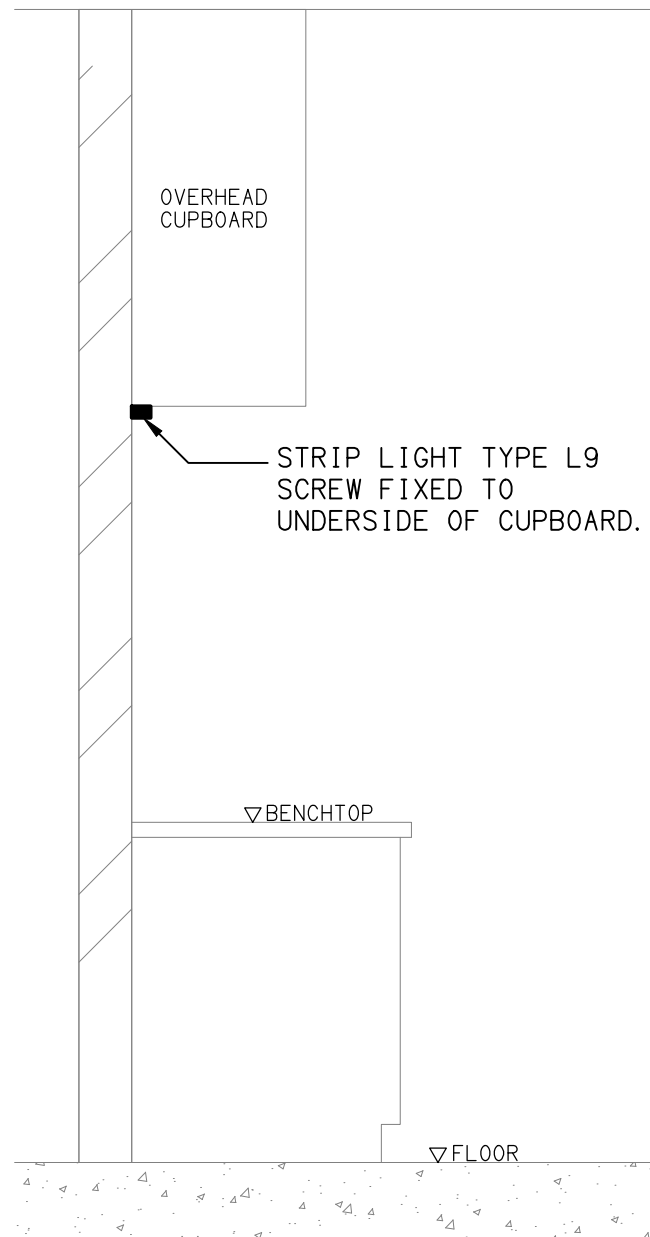
SCHEMATIC

EMERGENCY LIGHTING
NOT TO SCALE



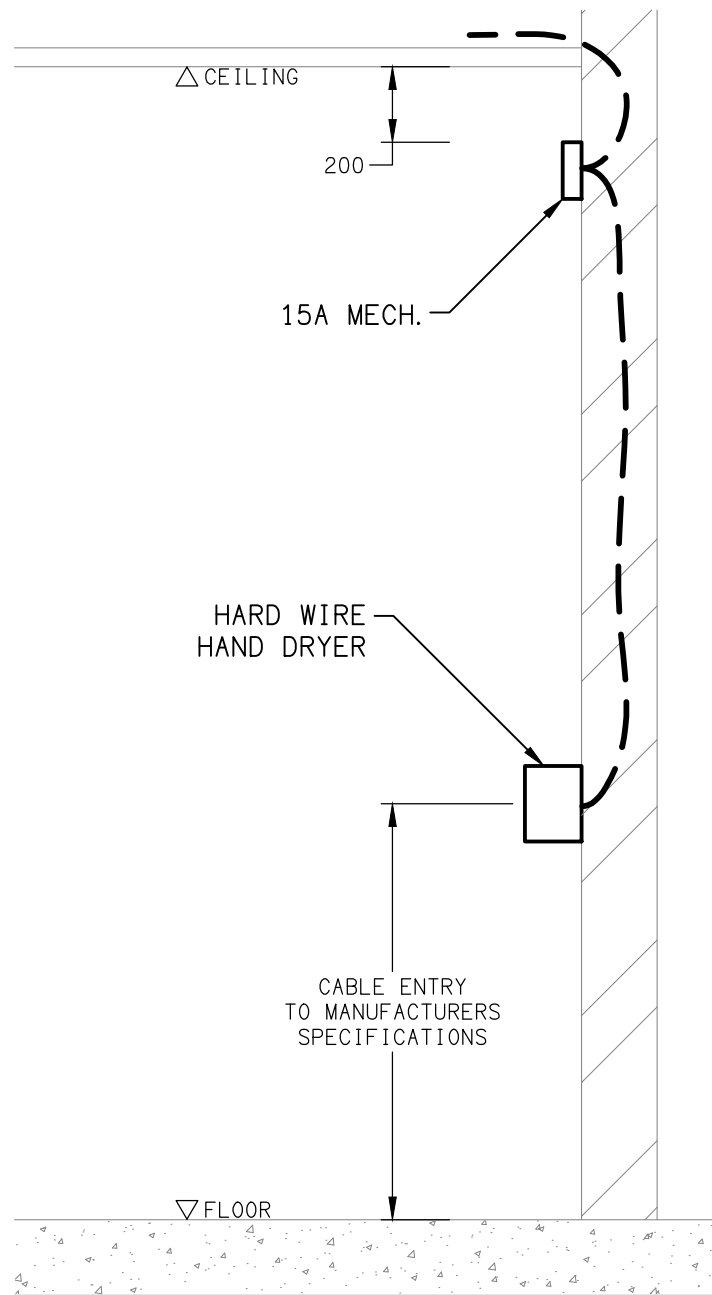
DETAIL

TYPICAL OUTLET MOUNTINGS
NOT TO SCALE



DETAIL

"L9" TYPE STRIP LIGHT MOUNTING
NOT TO SCALE



DETAIL

HAND DRYER CONNECTION
NOT TO SCALE

ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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IN PREFERENCE TO SCALE.

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TRADING AS:
ELECTRICAL DESIGN GROUP

PROJECT:
BARTONS - EASTSIDE AUTOMALL

200 TINGAL ROAD, WYNNUM

DRAWING:
ELECTRICAL SERVICES
LEGEND & DETAILS

SCALE:
NOT TO SCALE AT A1

PROJECT NO:
C3694a

DRAWING NO:
E01

REVISION:
A