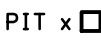
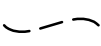
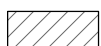


LEGEND

-  ELECTRICAL SERVICES SWITCHBOARD.
-  SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SUBCONTRACT.
-  SINGLE POWER OUTLET.
-  DOUBLE POWER OUTLET.
-  USB 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.
-  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.
- DB-x - Py

POWER CIRCUIT DESIGNATION.
DENOTES DB AND CIRCUIT.
-  ELECTRICAL EQUIPMENT AS NOTED.
-  RJ45 CAT-6 COMMUNICATIONS OUTLET.
-  ELECTRIC VEHICLE CHARGER, POSITION TO BE CONFIRMED ON SITE.
-  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

L1: 600 x 600 T-BAR LED FLAT PANEL.
- L2

L2: 600 x 600 PLASTERBOARD LED FLAT PANEL.
- L3

L3: AMENITY RECESSED DOWNLIGHT.
- L4

L4: CIRCULATION 4000K RECESSED DOWNLIGHT.
- L5

L5: SHOW ROOM 4000K RECESSED DOWNLIGHT.
- L6

L6: EXTERNAL 4000K RECESSED DOWNLIGHT.
- L7

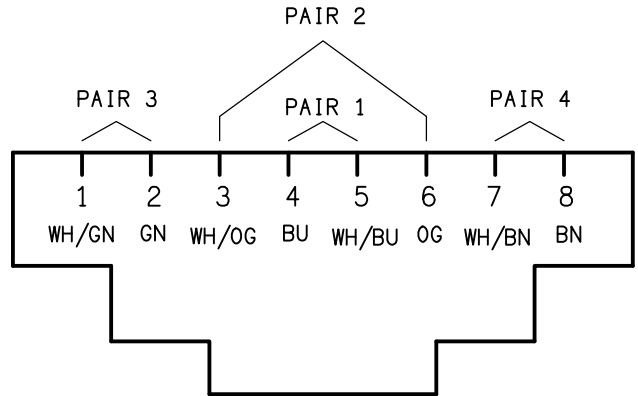
L7: SHOW ROOM 4000K RECESSED DOWNLIGHT.
- L8

L8: EXTERNAL 4000K RECESSED DOWNLIGHT.
- L9

L9: LED STRIP LIGHT MOUNTED TO OVERHEAD CUPBOARD.

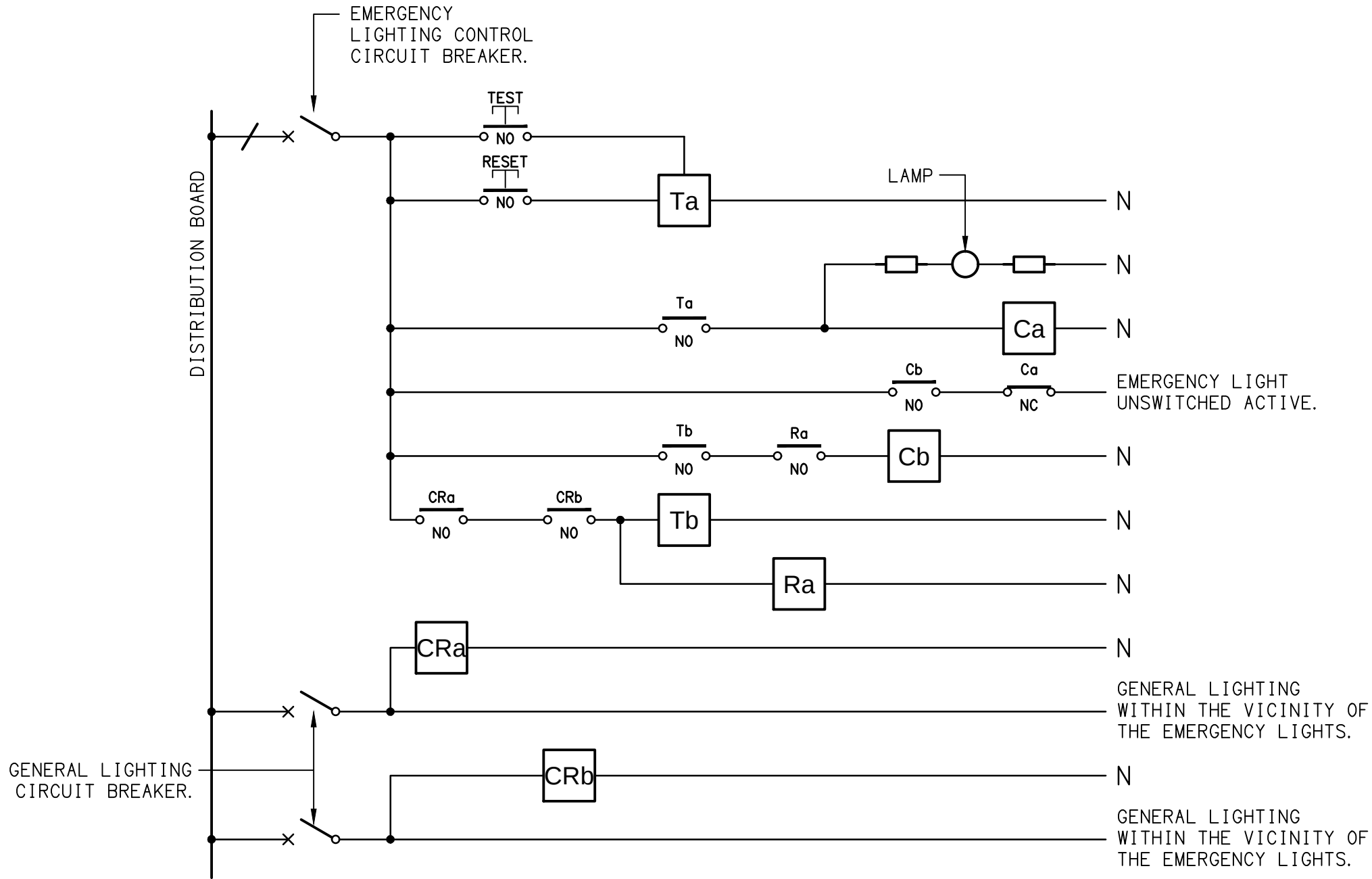
EQUIPMENT:

- 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

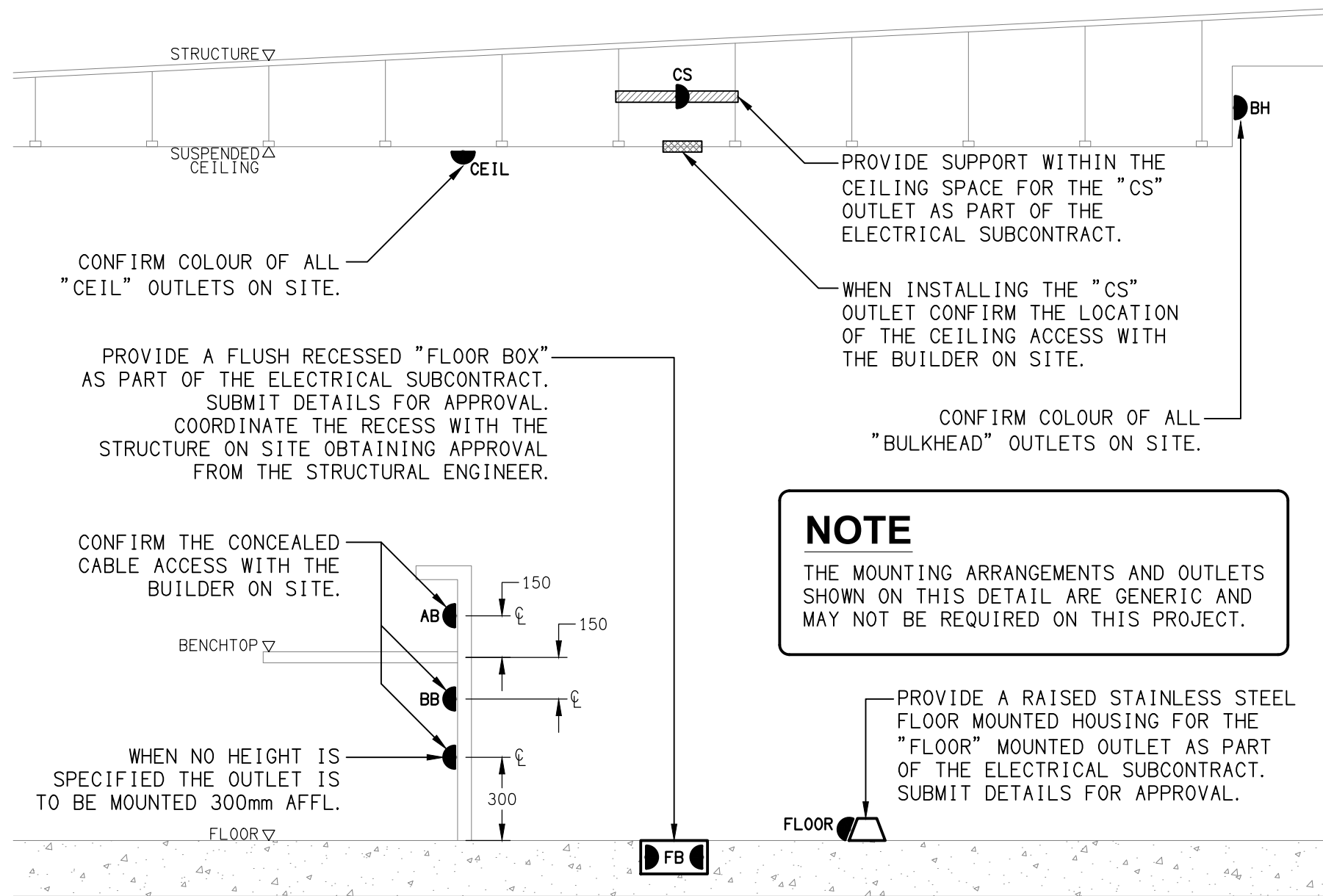


NOTES

- 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.

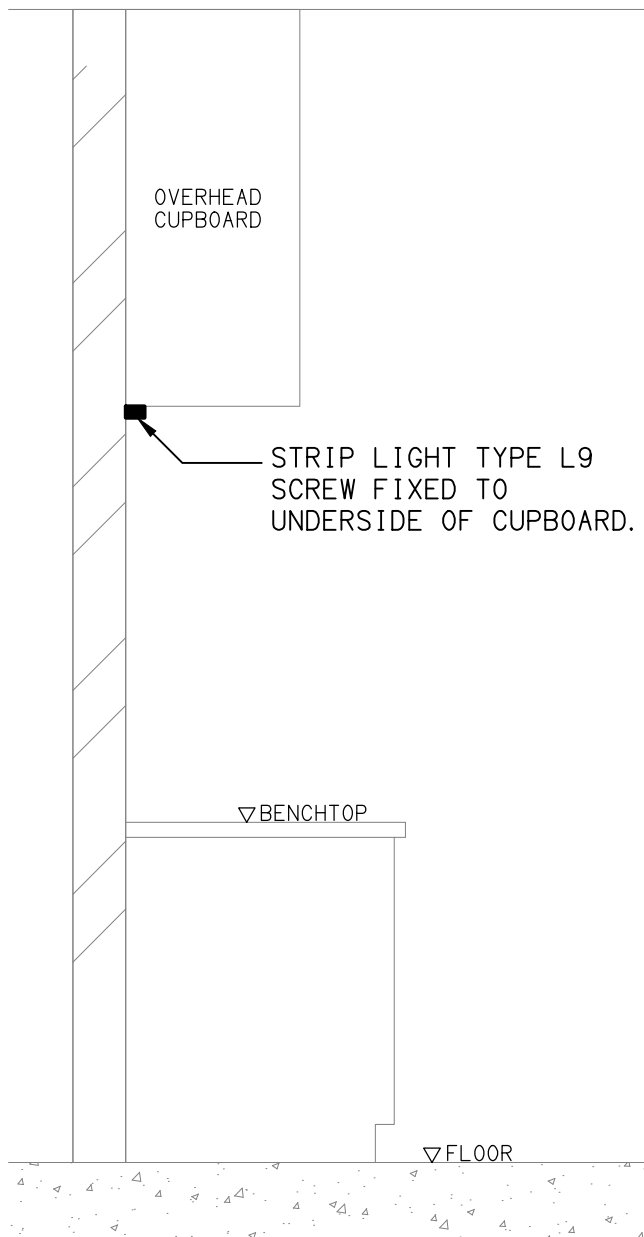
SCHEMATIC

EMERGENCY LIGHTING
NOT TO SCALE



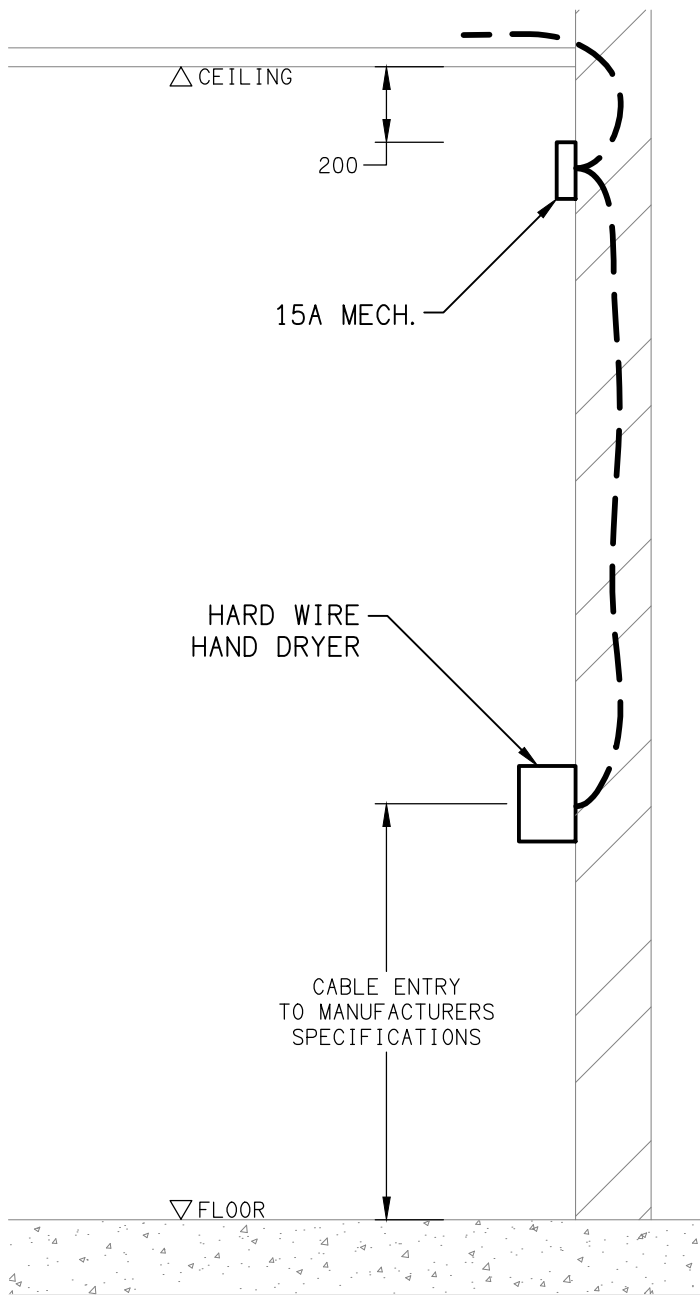
DETAIL

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 BRISBANE PTY LTD ACN 092 710 793 TRADING AS: ELECTRICAL DESIGN GROUP	THE COPYRIGHT OF THIS DRAWING REMAINS THE PROPERTY OF THE ELECTRICAL DESIGN GROUP.	ELECTRICAL DESIGN GROUP ELECTRICAL BUILDING SERVICES CONSULTANTS BRISBANE GOLD COAST P.O.Box 15, Sherwood Q.4075 Phone: (07) 3278 4375 Email: brisbane@edg.net.au Web: www.edg.net.au	PROJECT: BARTONS - EASTSIDE AUTOMALL 200 TINGAL ROAD, WYNNUM	DRAWING: ELECTRICAL SERVICES LEGEND & DETAILS		
	USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.					
	ALL DIMENSIONS TO BE VERIFIED ONSITE.					
			SCALE: NOT TO SCALE AT A1			
				PROJECT NO: C3694a	DRAWING NO: E01	REVISION: B