





















































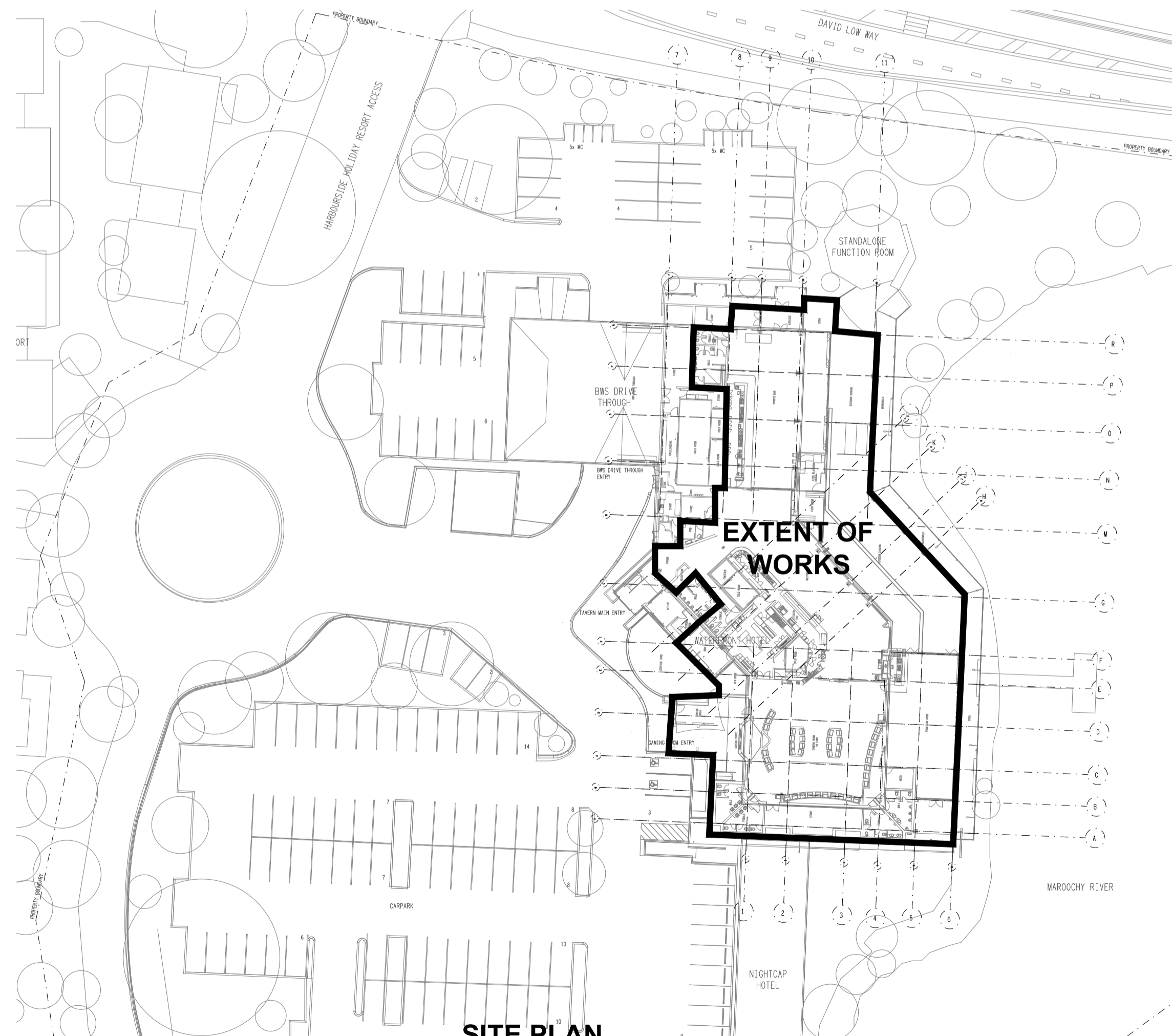


LEGEND

-  ELECTRICAL SERVICES SWITCHBOARD.
-  SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SUBCONTRACT.
-  SINGLE POWER OUTLET.
-  DOUBLE POWER OUTLET.
-  SPECIAL PURPOSE POWER OUTLET.
- EXIST  EXISTING POWER OUTLET TO REMAIN AS NOTED.
-  SIGNAGE CONNECTION.
-  SINGLE PHASE ISOLATOR.
-  THREE PHASE ISOLATOR.
-  CONDUIT ROUTE.
-  EXISTING HAND DRYER CONNECTION.
-  FAN CONTROL, TYPE x
-  LIGHTING CONTROL SWITCHPANEL, TYPE x.
-  ONE-WAY LIGHT SWITCH.
-  TWO-WAY LIGHT SWITCH.
-  CIRCUIT LINE.
-  SWITCH LINE.
-  POWER CIRCUIT DESIGNATION. 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.
-  F01: LARGE CEILING FAN
-  F02: MEDIUM CEILING FAN
-  HL01: HEAT LAMP PENDANT.
-  HL02: HEAT LAMP LINEAR.
-  HR01: EXISTING HEATER TO BE RETAINED.
-  Sx: LED STRIP LIGHT, TYPE AS NOTED.
-  E1: GENERAL RECESSED LED EMERGENCY LIGHT, WHITE.
-  E2: GENERAL SURFACE MOUNTED LED EMERGENCY LIGHT, WHITE.
-  E3: GENERAL RECESSED LED EMERGENCY LIGHT, WHITE.
-  EX: EMERGENCY LED EXIT LIGHT, WHITE UNLESS NOTED AS BLACK.
-  RD01: RECESSED DOWNLIGHT, DIMMABLE.
-  RD02: RECESSED DOWNLIGHT, DIMMABLE.
-  RD03: SURFACE MOUNTED ADJUSTABLE FLOOD LIGHT, DIMMABLE.
-  RD04: RECESSED DOWNLIGHT, DIMMABLE.
-  RT01: 1200 x 300 LED FLAT PLATE PLASTERBOARD RECESSED, DIMMABLE.
-  RT02: 600 x 300 LED FLAT PLATE PLASTERBOARD RECESSED.
-  RT03: 1200 x 300 LED FLAT PLATE PLASTERBOARD RECESSED.

LEGEND

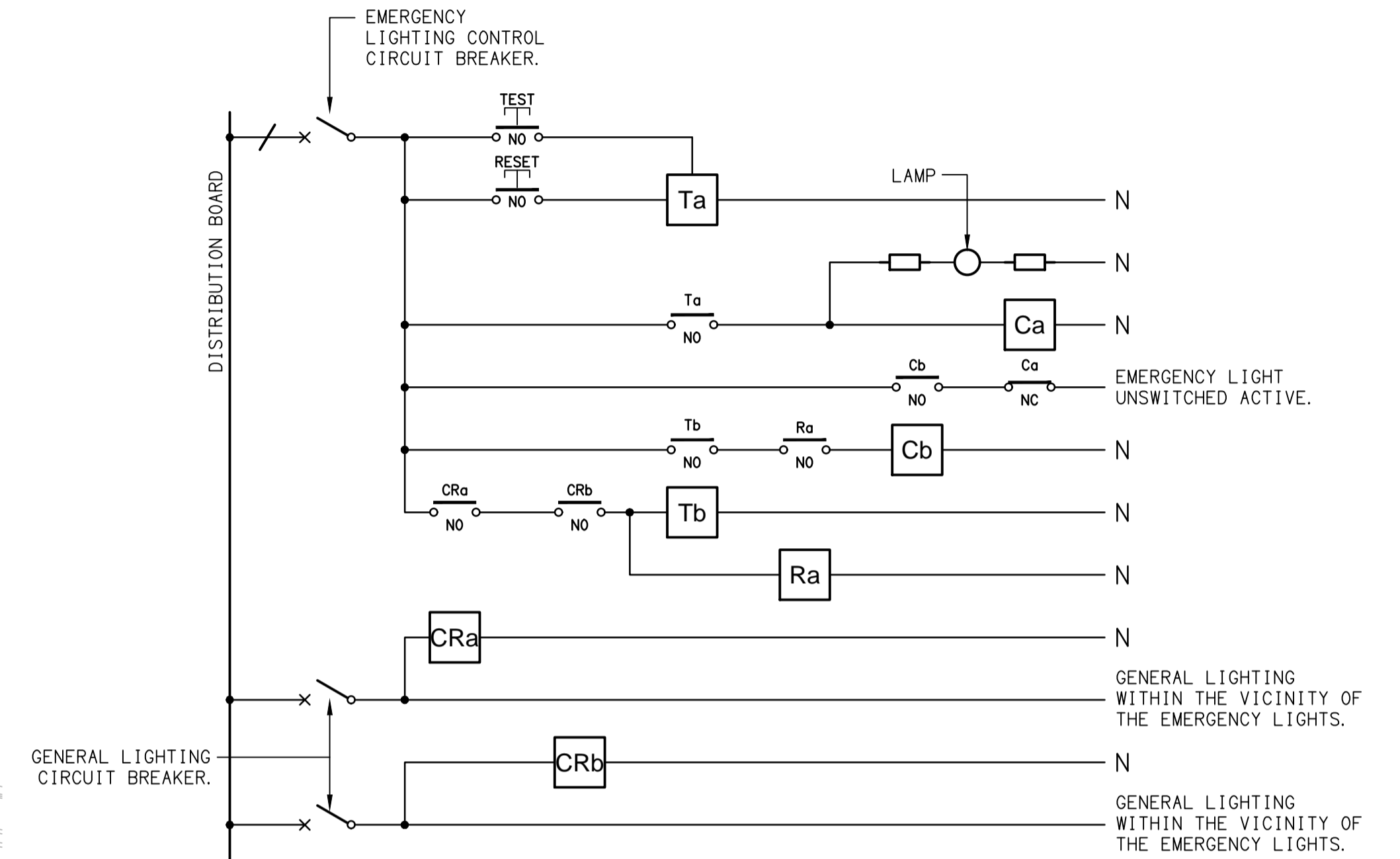
-  PD01: DECORATIVE SUSPENDED PENDANT, DIMMABLE.
-  PD02: DECORATIVE SUSPENDED PENDANT, DIMMABLE.
-  PD03: DECORATIVE SUSPENDED PENDANT, DIMMABLE.
-  WL01: WALL LIGHT, DIMMABLE.
-  WL02: WALL LIGHT IP55, DIMMABLE.
-  WL03: WALL LIGHT, DIMMABLE.
-  WL04: WALL LIGHT C/W CHARGEABLE BATTERY.
-  WL05: 2-LAMP WALL LIGHT, DIMMABLE.
-  GL01: GARDEN SPIKE LIGHT, DIMMABLE.
-  GL02: POT MONTED SPIKE LIGHT, DIMMABLE.
-  SL01: ADJUSTABLE GROW LIGHT, SURFACE MOUNTED, WHITE.
-  SL02: ADJUSTABLE FLOOD LIGHT, SURFACE MOUNTED.
-  SL03: ADJUSTABLE GROW LIGHT, SURFACE MOUNTED, BLACK.
-  FS01: FESTOON LIGHTING FIXED TO STAINLESS STEEL WIRE SYSTEM.
-  FS02: FESTOON LIGHTING FIXED TO UNDERSIDE OF AWNING.
-  FS03: FESTOON LIGHTING FIXED TO STAINLESS STEEL WIRE SYSTEM.



SITE PLAN
EXTENT OF WORKS
SCALE 1:500

EQUIPMENT:

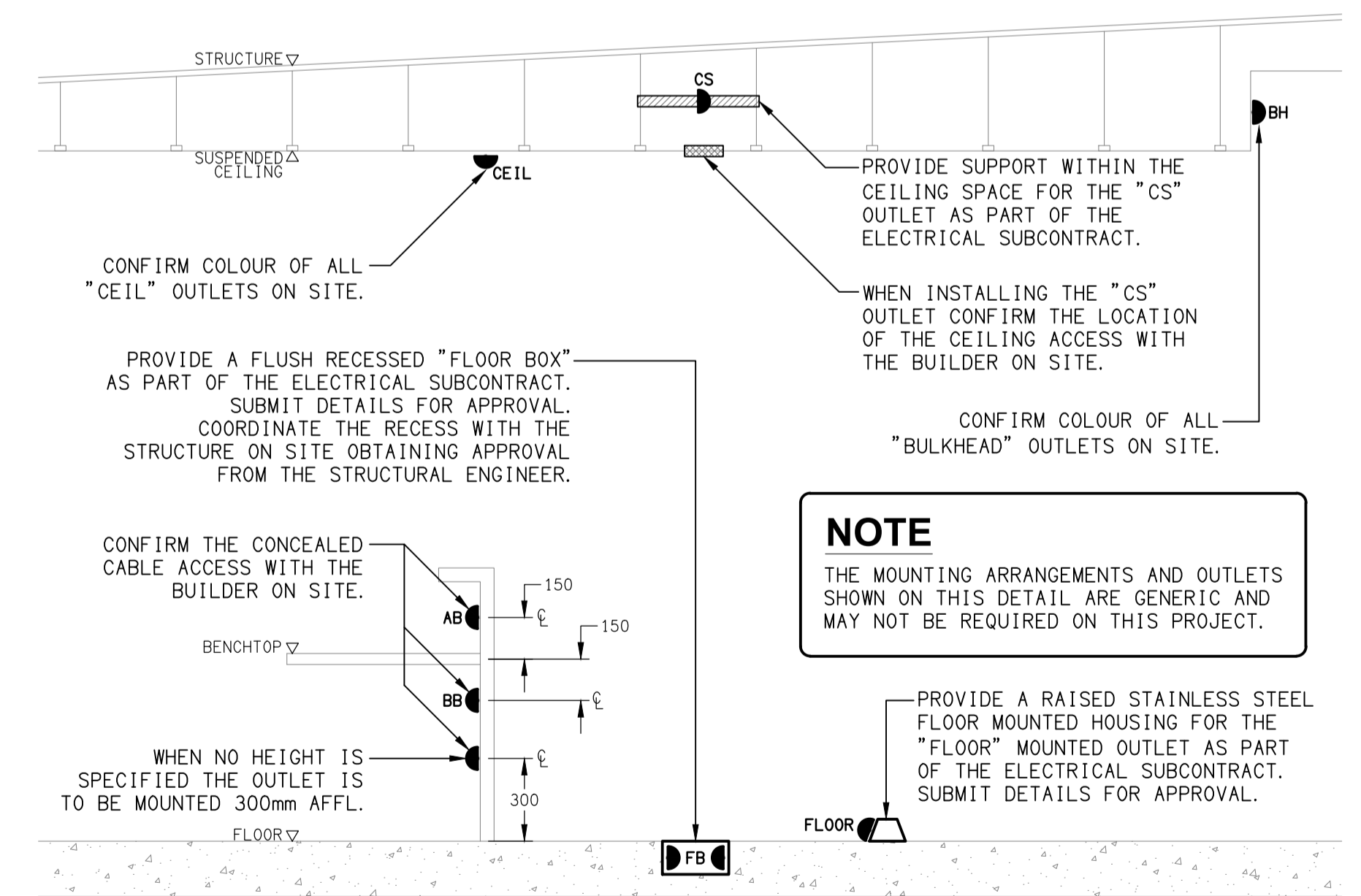
- TEST - TEST PUSH BUTTON MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- RESET - RESET PUSH BUTTON MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- LAMP - AMBER TEST INDICATING LAMP MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- Ta - ADJUSTABLE 0-3 HOUR TIMED RELAY.
- Tb - 15 MINUTE RUN-ON TIMER TO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



SCHEMATIC
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.



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.