
















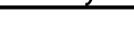




































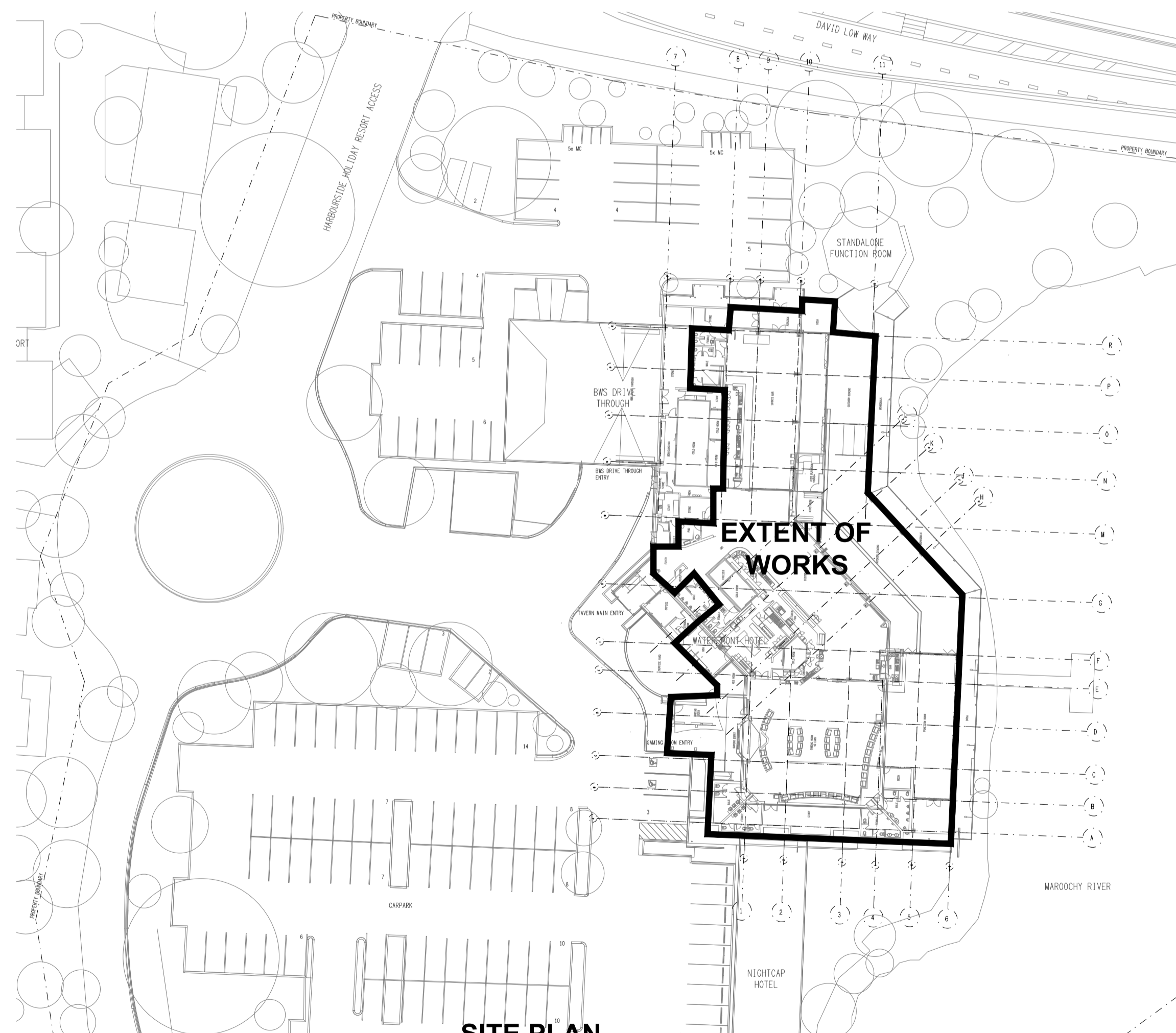


**LEGEND**

-  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.
-  DB-x - Py 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  F01: LARGE CEILING FAN
- F02  F02: MEDIUM CEILING FAN
- HL01  HL01: HEAT LAMP PENDANT.
- HL02  HL02: HEAT LAMP LINEAR..
- HR01  HR01: EXISTING HEATER TO BE RETAINED.
- Sx  Sx: LED STRIP LIGHT, TYPE AS NOTED.
- E1  E1: GENERAL RECESSED LED EMERGENCY LIGHT, WHITE.
- E2  E2: GENERAL SURFACE MOUNTED LED EMERGENCY LIGHT, WHITE.
- E3  E3: GENERAL RECESSED LED EMERGENCY LIGHT, WHITE.
- EX  EX: EMERGENCY LED EXIT LIGHT, WHITE UNLESS NOTED AS BLACK.
- RD01  RD01: RECESSED DOWNLIGHT, DIMMABLE.
- RD02  RD02: RECESSED DOWNLIGHT, DIMMABLE.
- RD03  RD03: SURFACE MOUNTED ADJUSTABLE FLOOD LIGHT, DIMMABLE.
- RD04  RD04: RECESSED DOWNLIGHT, DIMMABLE.
- RT01  RT01: 1200 x 300 LED FLAT PLATE PLASTERBOARD RECESSED, DIMMABLE.
- RT02  RT02: 600 x 300 LED FLAT PLATE PLASTERBOARD RECESSED.
- RT03  RT03: 1200 x 300 LED FLAT PLATE PLASTERBOARD RECESSED.

**LEGEND**

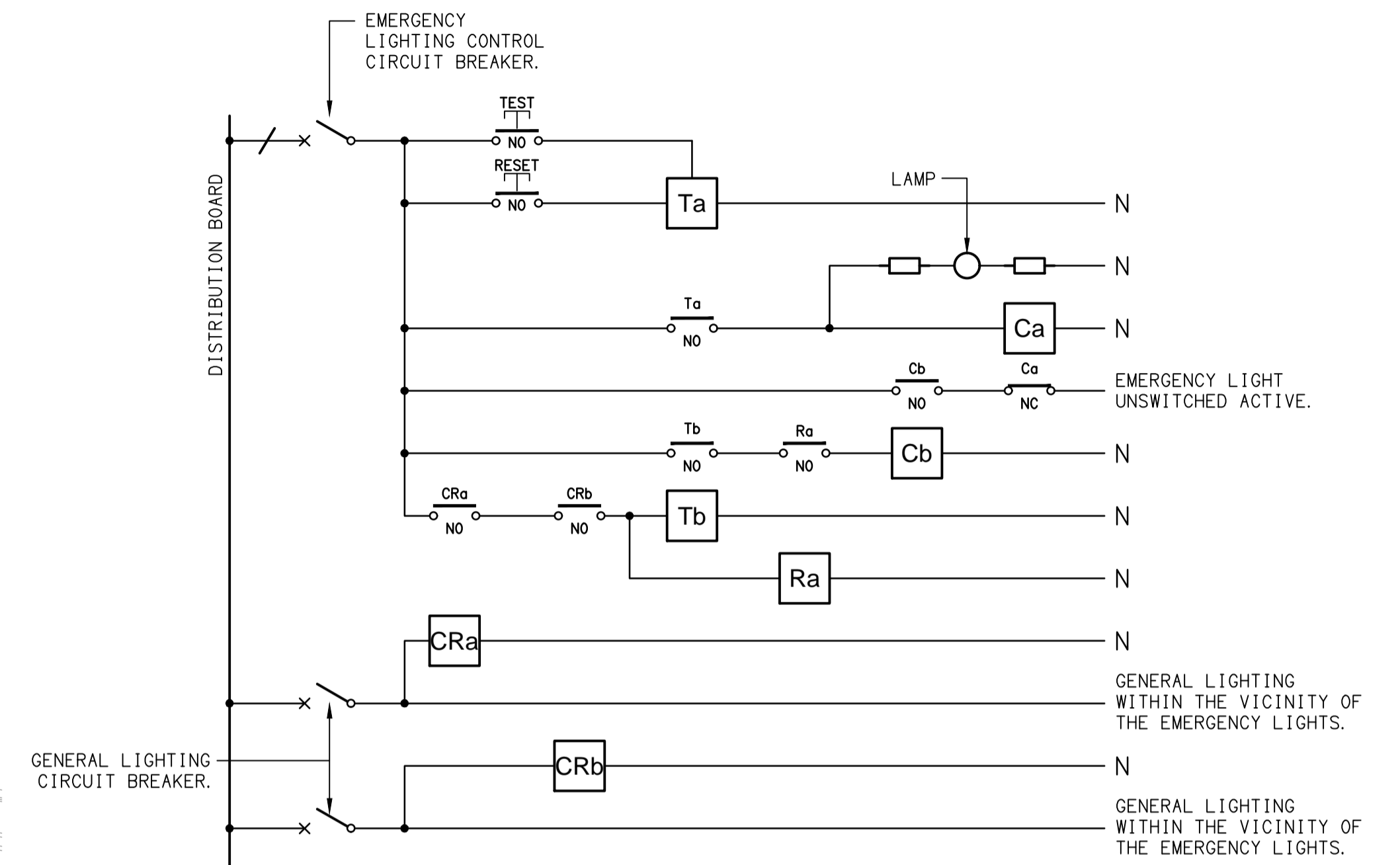
- PD01  PD01: DECORATIVE SUSPENDED PENDANT, DIMMABLE.
- PD02  PD02: DECORATIVE SUSPENDED PENDANT, DIMMABLE.
- PD03  PD03: DECORATIVE SUSPENDED PENDANT, DIMMABLE.
- WL01  WL01: WALL LIGHT, DIMMABLE.
- WL02  WL02: WALL LIGHT IP55, DIMMABLE.
- WL03  WL03: WALL LIGHT, DIMMABLE.
- WL04  WL04: WALL LIGHT C/W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



**SITE PLAN**  
EXTENT OF WORKS  
SCALE 1: 500

**EQUIPMENT:**

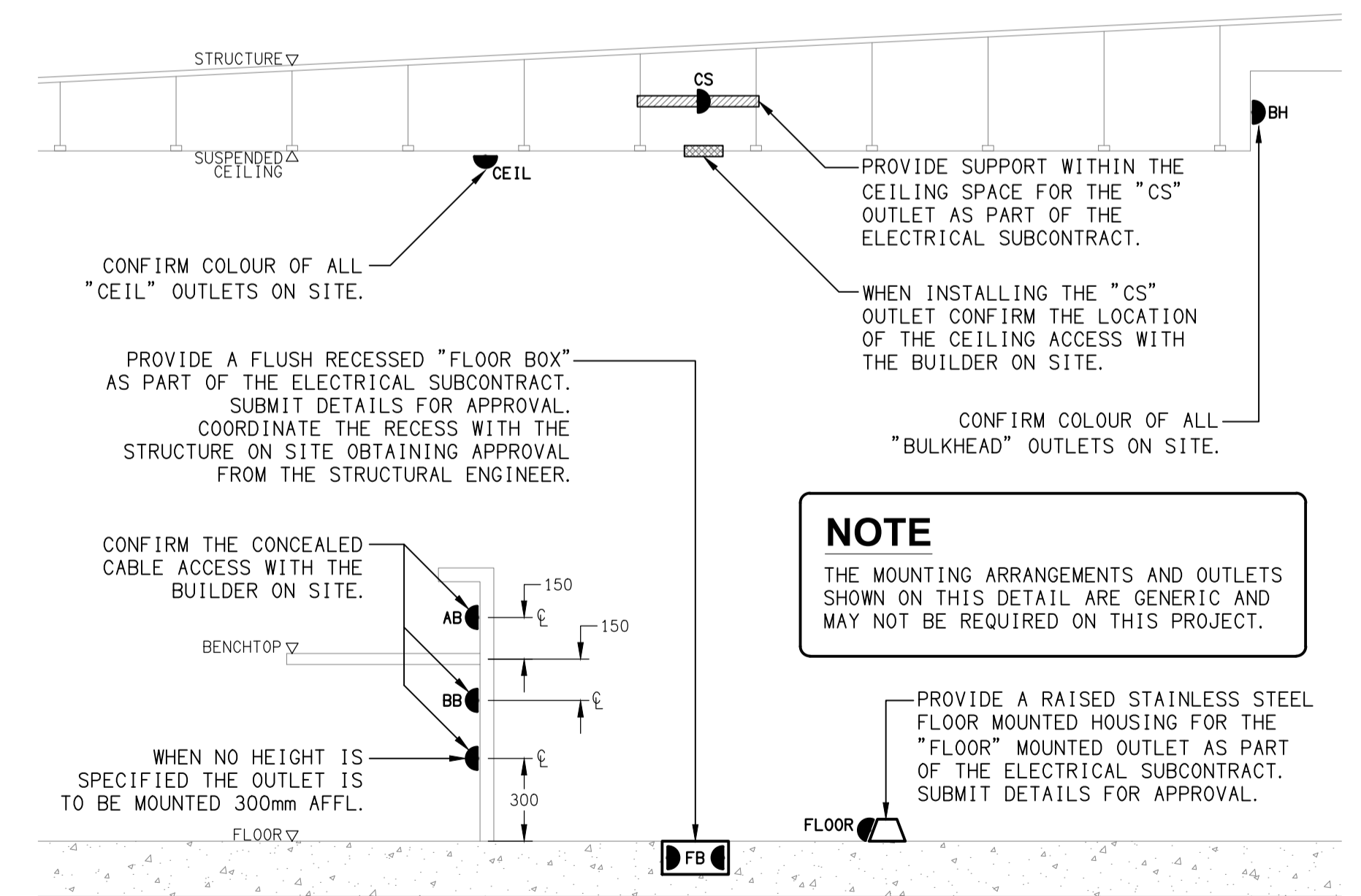
- TEST - TEST PUSH BUTTON MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- RESET - RESET PUSH BUTTON MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- LAMP - AMBER TEST INDICATING LAMP MOUNTED ON THE DISTRIBUTION BOARD ESCUTCHEON.
- Ta - ADJUSTABLE 0-3 HOUR TIMED RELAY.
- Tb - 15 MINUTE RUN-ON TIMER TO 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