LEGEND

ELECTRICAL SERVICES SWITCHBOARD.

SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SÚBCONTRACT.

SINGLE POWER OUTLET.

DOUBLE POWER OUTLET.

SPECIAL PURPOSE POWER OUTLET.

SINGLE PHASE ISOLATOR.

THREE PHASE ISOLATOR.

TWO-WAY LIGHT SWITCH.

LIGHTING CONTROL SWITCH PANEL, TYPEx.

CIRCUIT LINE.

SWITCH LINE.

POWER CIRCUIT DESIGNATION. DB-x - Py DENOTES DB AND CIRCUIT.

ELECTRICAL EQUIPMENT AS NOTED.

BLIND MOTOR.

BLIND CONTROL STATION.

 $oldsymbol{
abla}$ salto cat-6 outlet.

▼ RJ45 COMMUNICATIONS OUTLET.

TELEPHONE HANDSET RECESSED COMMUNICATIONS OUTLET.

HDMI OUTLET / CONNECTION.

JOINING PANEL, WALL RECESSED.

TV TO SOUND HOUSE INTERFACE.

SOUND HOUSE, WALL RECESSED.

PA MULTI-TAP CONE SPEAKER.

DRQ RECESSED SPEAKER.

FIRE EVACUATION SPEAKER.

FIRE INDICATOR PANEL.

MANUAL CALL POINT.

SMOKE DETECTOR.

CONCEALED SPACE SMOKE DETECTOR.

BLACK SMOKE DETECTOR, MOUNTED ON A BLACK CAN.

REFER TO DETAIL NOTED FOR THE AREA SHOWN HATCHED. ADDITIONAL OUTLETS & FITTINGS MAY BE SHOWN ON DETAIL.

SC TV SCREEN (SC) OUTLETS MOUNTED AS PER (SC) DETAIL.

LEGEND

E1 € E1: GENERAL RECESSED LED EMERGENCY LIGHT.

E2: GENERAL BLACK CAN LED EMERGENCY LIGHT.

E3: EXISTING EMERGENCY LIGHT RELOCATED AS SHOWN.

EX: EMERGENCY LED EXIT LIGHT.

L1: EXISTING RELOCATED 600 x 600 LAY-IN LED FLAT PANEL.

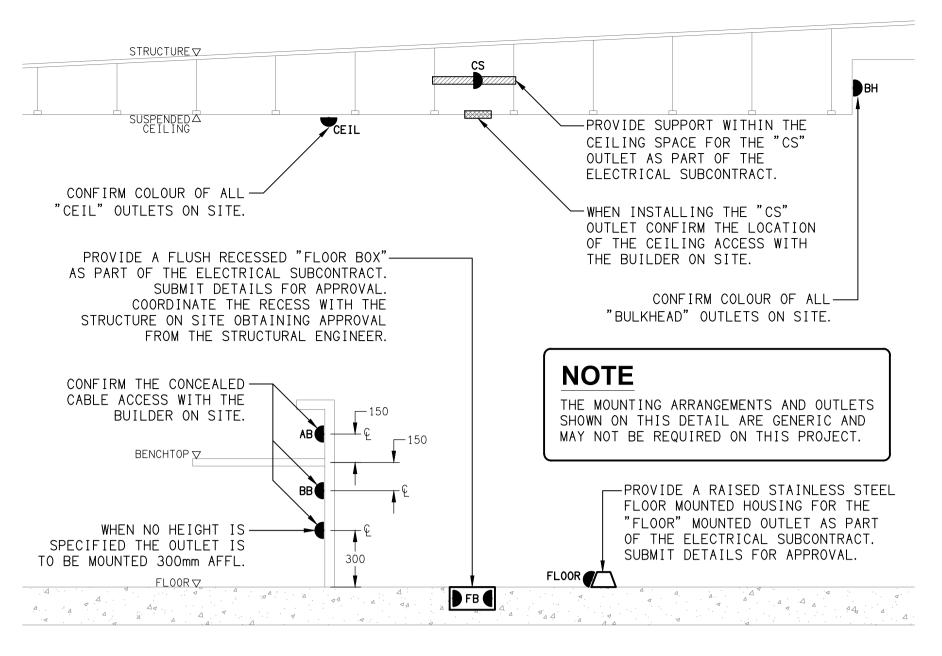
L2: 600 x 600 PLASTERBOARD RECESSED LED FLAT PANEL.

L3: 28W RECESSED DOWNLIGHT.

L4 C L4: 22W RECESSED DOWNLIGHT.

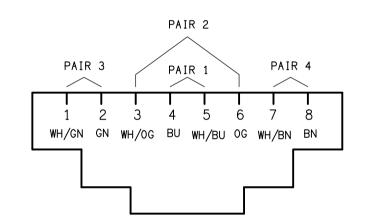
L5 C L5: 28W BLACK CAN DOWNLIGHT.

L6: SUSPENDED EXTRUSION LIGHT.



DETAIL

TYPICAL OUTLET MOUNTINGS NOT TO SCALE



SCHEMATIC

RJ45 PINOUT CONFIGURATION NOT TO SCALE

> C TENDER 23/09/2025 REV: DESCRIPTION: DATE:

ELECTRICAL SERVICES LEGEND & DETAILS

NOT TO SCALE AT A1 C3581a E01

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. USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.

ALL DIMENSIONS TO BE

VERIFIED ONSITE.

ELECTRICAL DESIGN GROUP CONSULTANTS ELECTRICAL BUILDING SERVICES

BRISBANE

P.O.Box 15, Sherwood Q.4075

Email: brisbane@edg.net.au

Phone: (07) 3278 4375

Web: www.edg.net.au

INNOVATION CENTRE REFURBISHMENT GOLD COAST

365 BIRDWOOD TERRACE, TOOWONG, QUEENSLAND

STUARTHOLME SCHOOL