












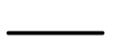
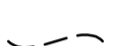
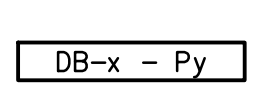


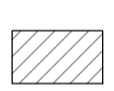















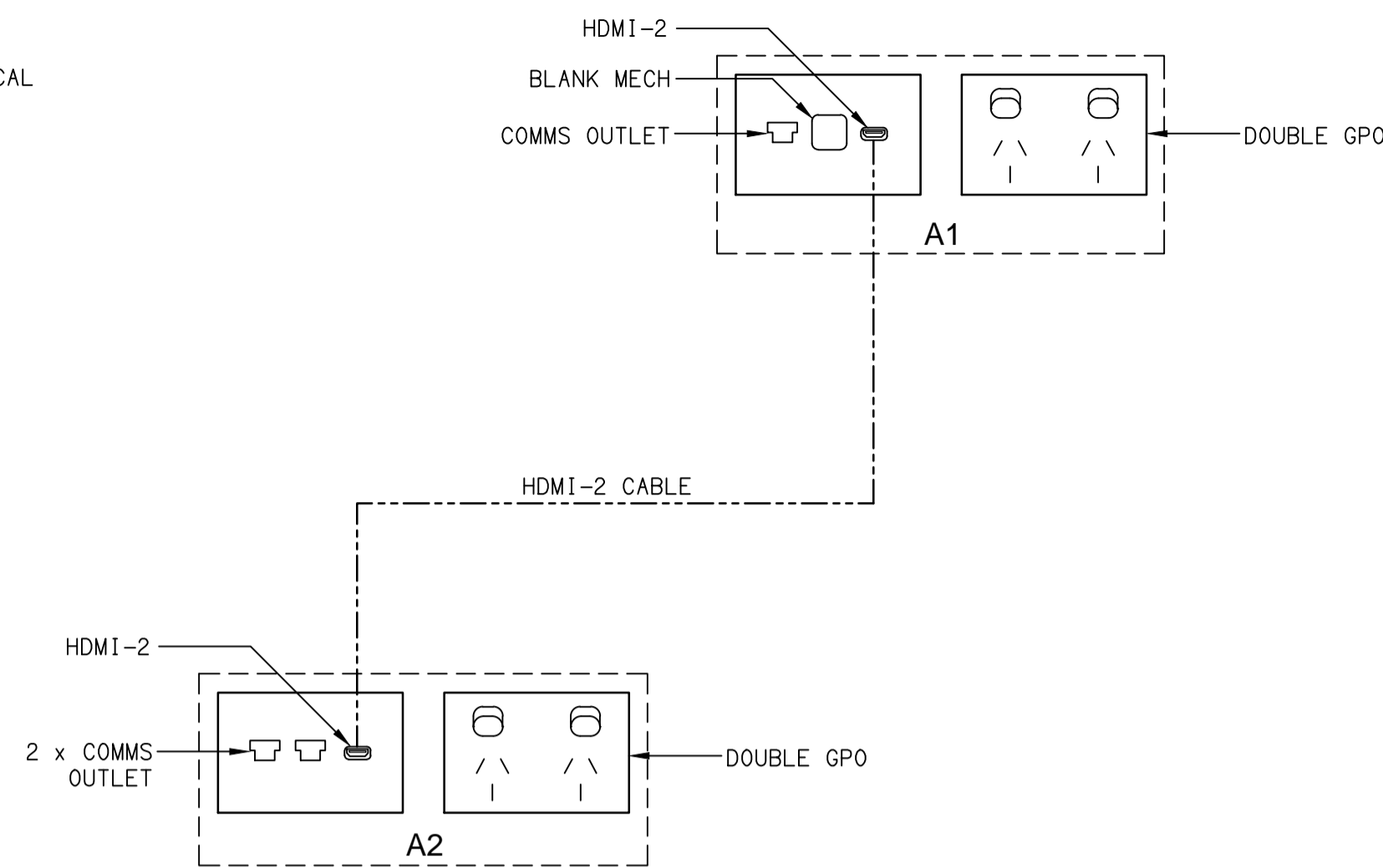
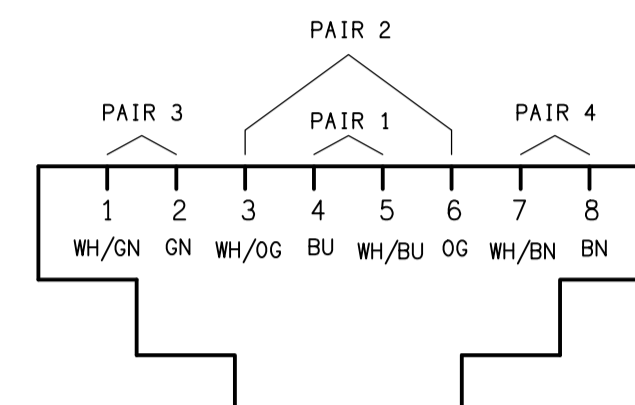


LEGEND

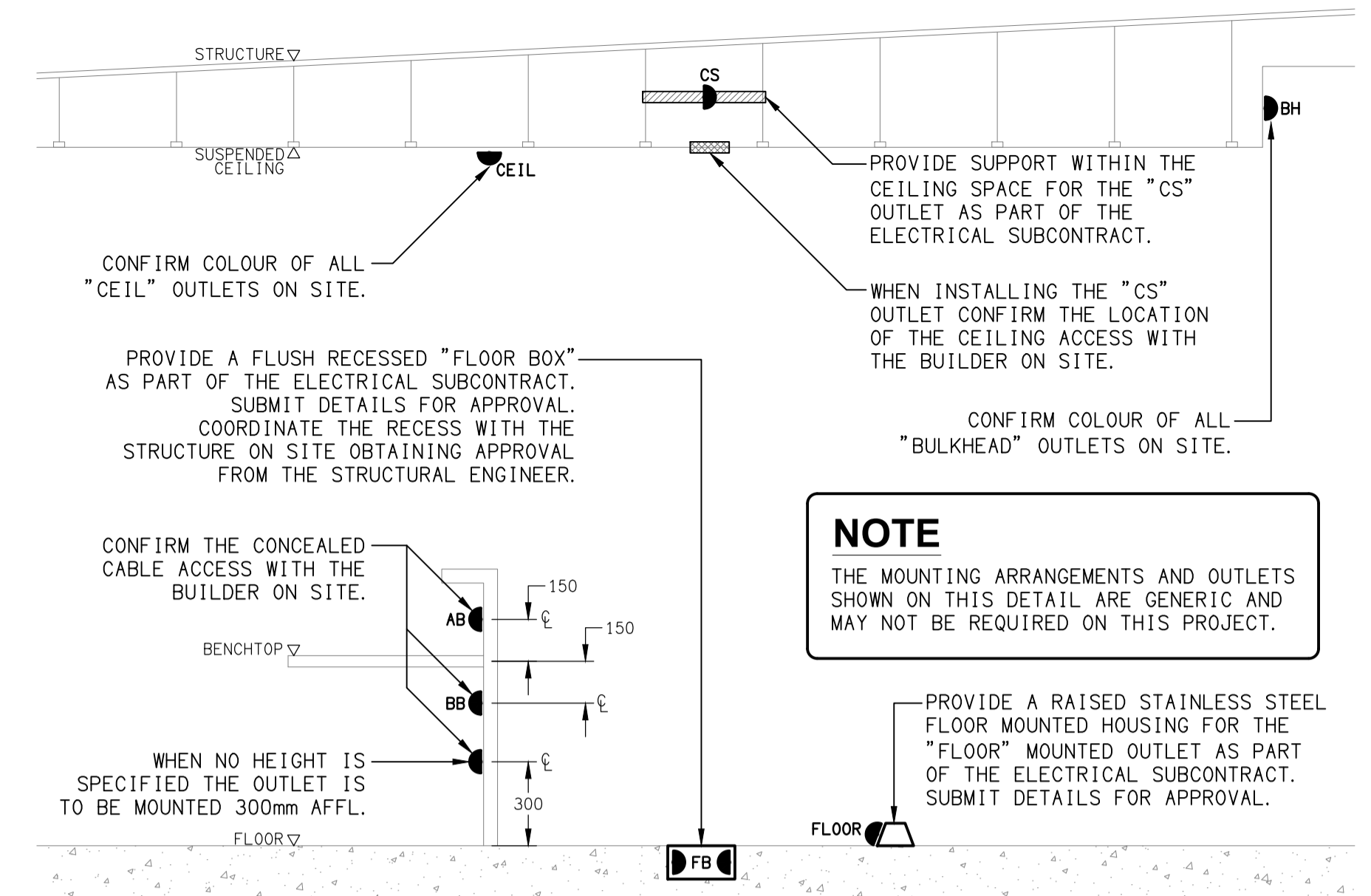
-  ELECTRICAL SERVICES SWITCHBOARD.
-  SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SUBCONTRACT.
-  SINGLE POWER OUTLET.
-  DOUBLE POWER OUTLET.
-  SPECIAL PURPOSE POWER OUTLET.
-  CABLE ACCESS, TYPE AS NOTED.
-  SINGLE PHASE ISOLATOR.
-  THREE PHASE ISOLATOR.
-  LIGHTING PRESENCE DETECTOR SWITCH.
-  LIGHTING DOOR SWITCH.
-  ONE-WAY LIGHT SWITCH.
-  TWO-WAY LIGHT SWITCH.
-  DALI POT DIMMER.
-  CIRCUIT LINE.
-  SWITCH LINE.
-  POWER CIRCUIT DESIGNATION. DENOTES DB AND CIRCUIT.
-  ELECTRICAL EQUIPMENT AS NOTED.
-  RJ45 COMMUNICATIONS OUTLET.
-  REFER TO DETAIL NOTED FOR THE AREA SHOWN HATCHED. ADDITIONAL OUTLETS & FITTINGS MAY BE SHOWN ON DETAIL.
-  E1: RECESSED GENERAL LED EMERGENCY LIGHT.
-  EX: EMERGENCY LED EXIT LIGHT.
-  L1: 600 x 600 RECESSED PLASTERBOARD FLAT PANEL.
-  L2: 1200 x 300 RECESSED PLASTERBOARD FLAT PANEL.
-  L3: RECESSED CIRCULATION DOWNLIGHT.
-  L4: 600 LONG SURFACE BATTEN C/W INTEGRAL SENSOR.
-  L5: RECESSED LINEAR FITTING, CONFIRM LENGTH ON SITE.
-  L6: SURFACE CIRCULATION BUNKER.
-  L7: 600 x 600 RECESSED PLASTERBOARD FLAT PANEL, LOW OUTPUT.
-  L8: RECESSED DALI DIMMABLE DOWNLIGHT.
-  L9: RECESSED AMENITY DOWNLIGHT.
-  L10: RECESSED DOWNLIGHT.
-  L11: RECESSED CANTEEN DOWNLIGHT.
-  L12: 600 x 600 RECESSED PLASTERBOARD FLAT PANEL, DALI DIMMABLE.
-  Sx: AMENITY FEATURE LIGHT AS PER Sx DETAILS ON DRAWING C2717a-E08.



SCHEMATIC
A1 & A2 FACEPLATES
NOT TO SCALE

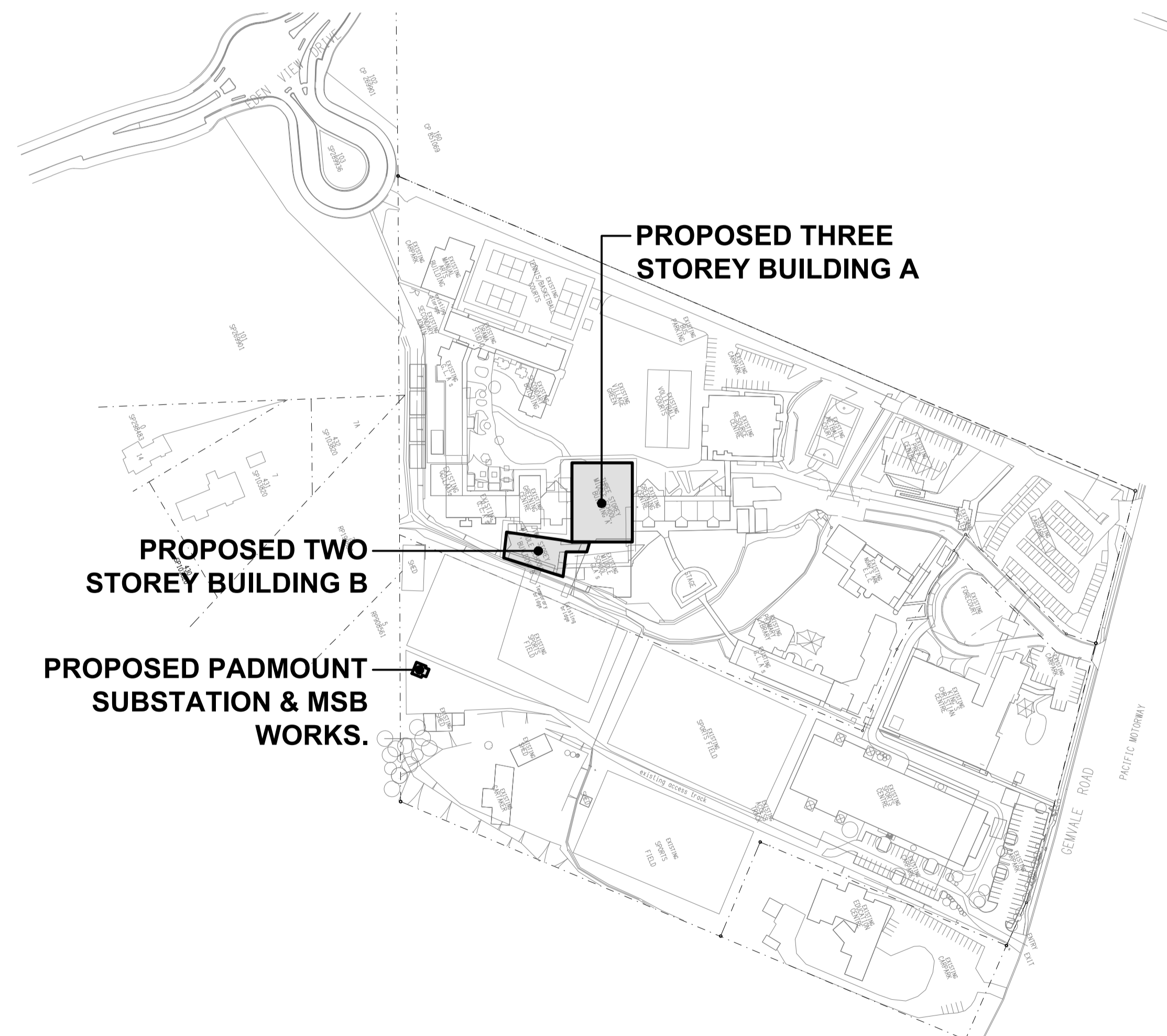


SCHEMATIC
RJ45 PINOUT CONFIGURATION
NOT TO SCALE



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.



SITE PLAN
BUILDINGS A & B WORKS
SCALE 1: 2000

NOTE
ALL ELECTRICAL PENETRATIONS THROUGH THE ROOF SHEETING ARE TO BE IN LINE WITH THE STRUCTURAL OR MECHANICAL SERVICES PENETRATIONS TO AVOID DEDICATED FLASHINGS FOR THE ELECTRICAL SERVICES.

ELECTRICAL DESIGN GROUP BRISBANE PTY LTD
ACN 092 710 793
TRADING AS:
ELECTRICAL DESIGN GROUP

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USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.
ALL DIMENSIONS TO BE VERIFIED ONSITE.

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PROJECT:
KINGS CHRISTIAN COLLEGE - REEDY CREEK
GLAs & STUDENT SERVICES KCC49
68 GEMVALE ROAD, REEDY CREEK, QUEENSLAND

A	PRELIMINARY	09/07/2024
REV:	DESCRIPTION:	DATE:
DRAWING: ELECTRICAL SERVICES LEGEND & DETAILS		
SCALE: NOT TO SCALE AT A1	PROJECT NO: C2717a	DRAWING NO: E01
		REVISION: A