




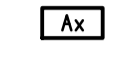


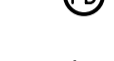
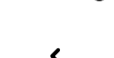








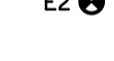

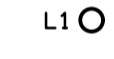
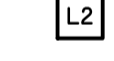
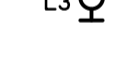

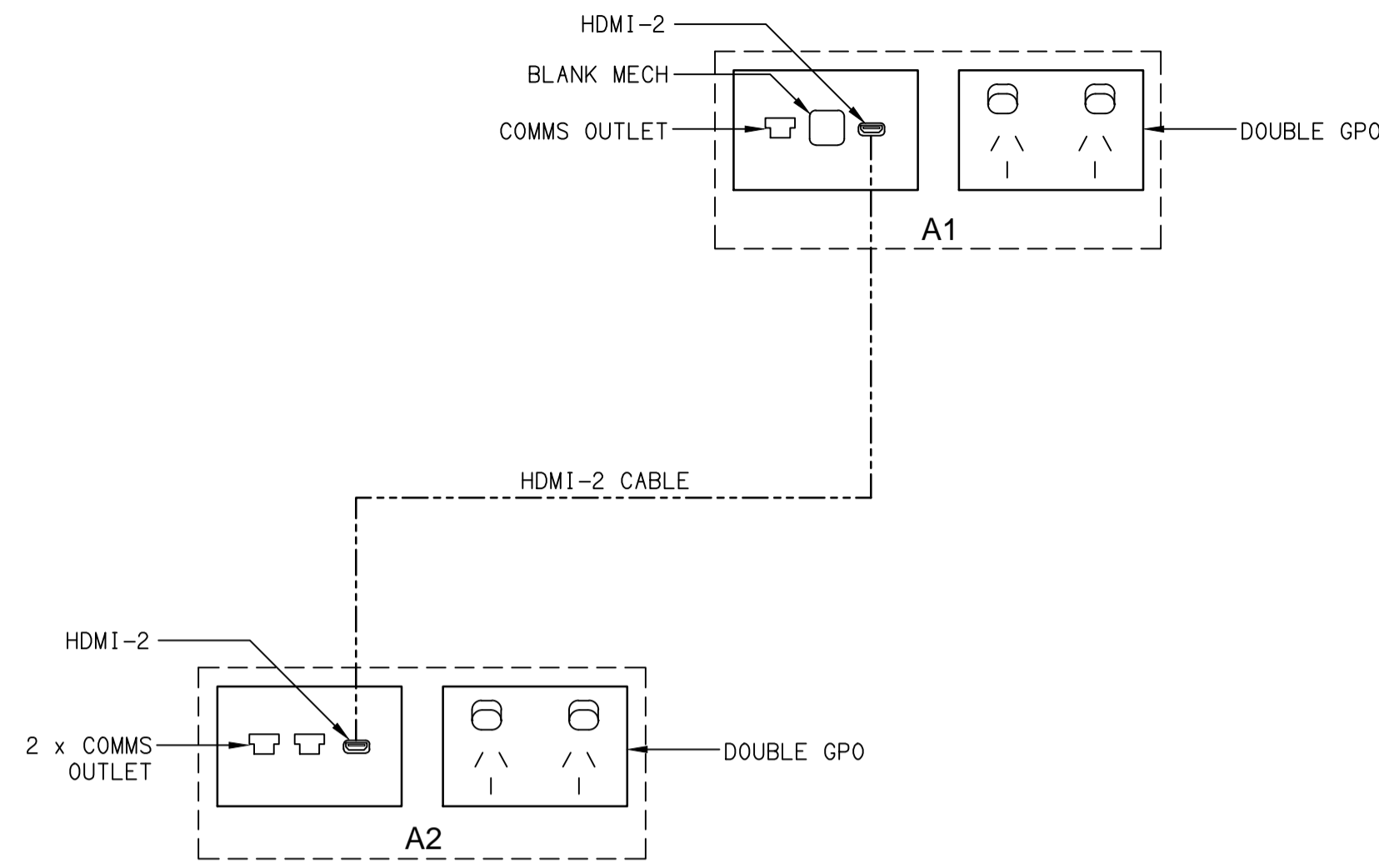
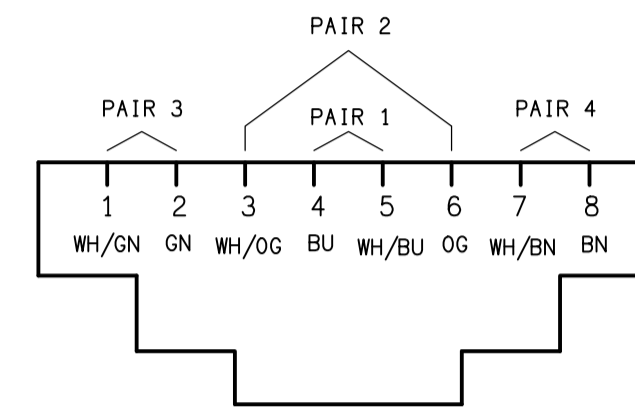


LEGEND

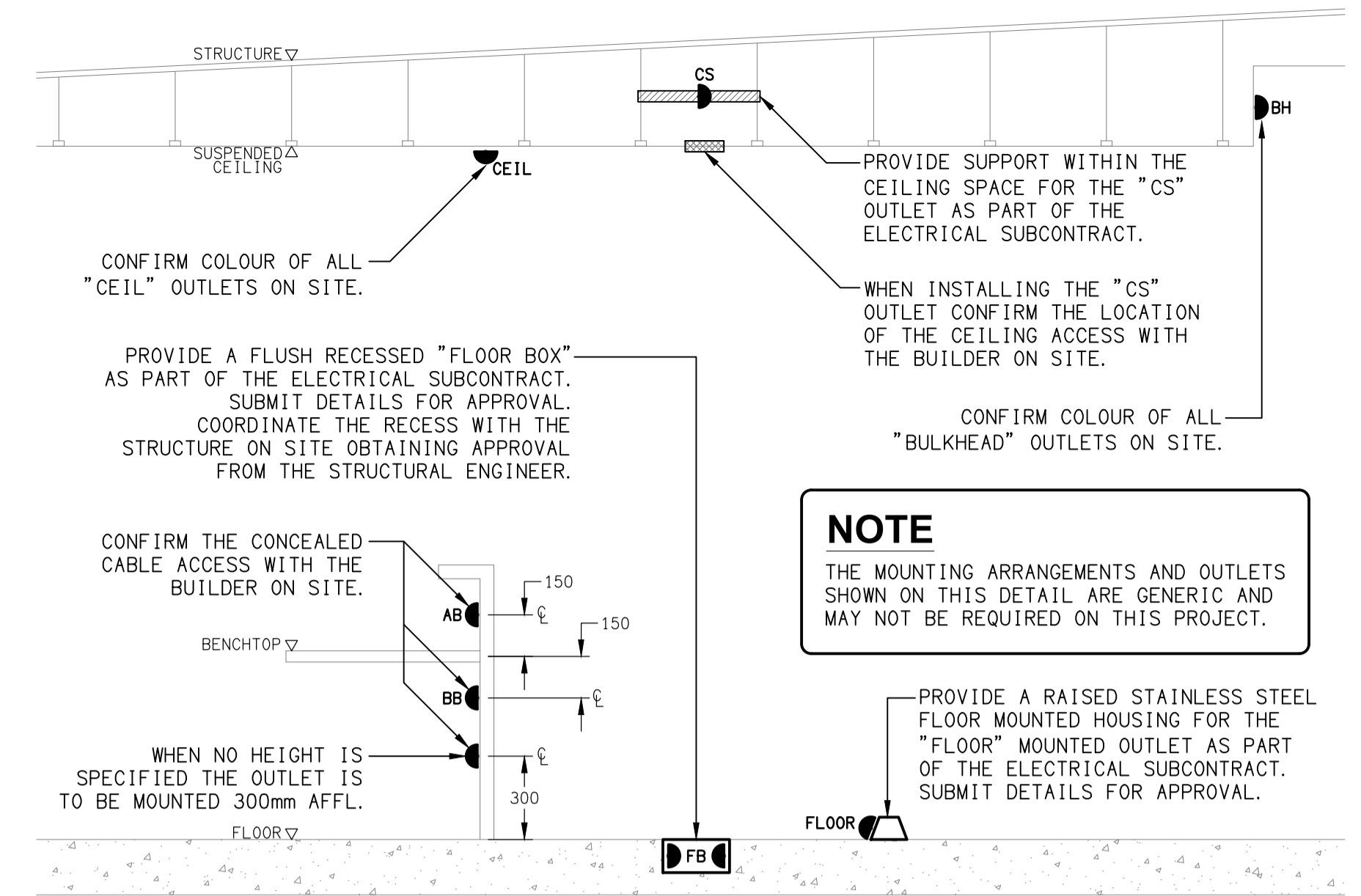
-  ELECTRICAL SERVICES SWITCHBOARD.
-  SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SUBCONTRACT.
-  SINGLE POWER OUTLET.
-  DOUBLE POWER OUTLET.
-  SPECIAL PURPOSE POWER OUTLET.
-  CABLE ACCESS, TYPE AS NOTED.
-  SINGLE PHASE ISOLATOR.
-  THREE PHASE ISOLATOR.
-  LIGHTING PRESENCE DETECTOR SWITCH.
-  ONE-WAY LIGHT SWITCH.
-  TWO-WAY LIGHT SWITCH.
-  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 WHITE FACEPLATE.
-  E2: RECESSED GENERAL LED EMERGENCY LIGHT BLACK FACEPLATE.
-  EX: EMERGENCY LED EXIT LIGHT.
-  L1: RECESSED DOWNLIGHT.
-  L2: 600 x 600 RECESSED FLAT PANEL C/W PLASTERBOARD KIT.
-  L3: WALL MOUNTED BUNKER LIGHT.
-  L4: REUSE THE SUSPENDED BLACK CAN DOWNLIGHTS AND PROVIDE ADDITIONAL FITTINGS AS NECESSARY.



SCHEMATIC
A1 & A2 FACEPLATES
NOT TO SCALE



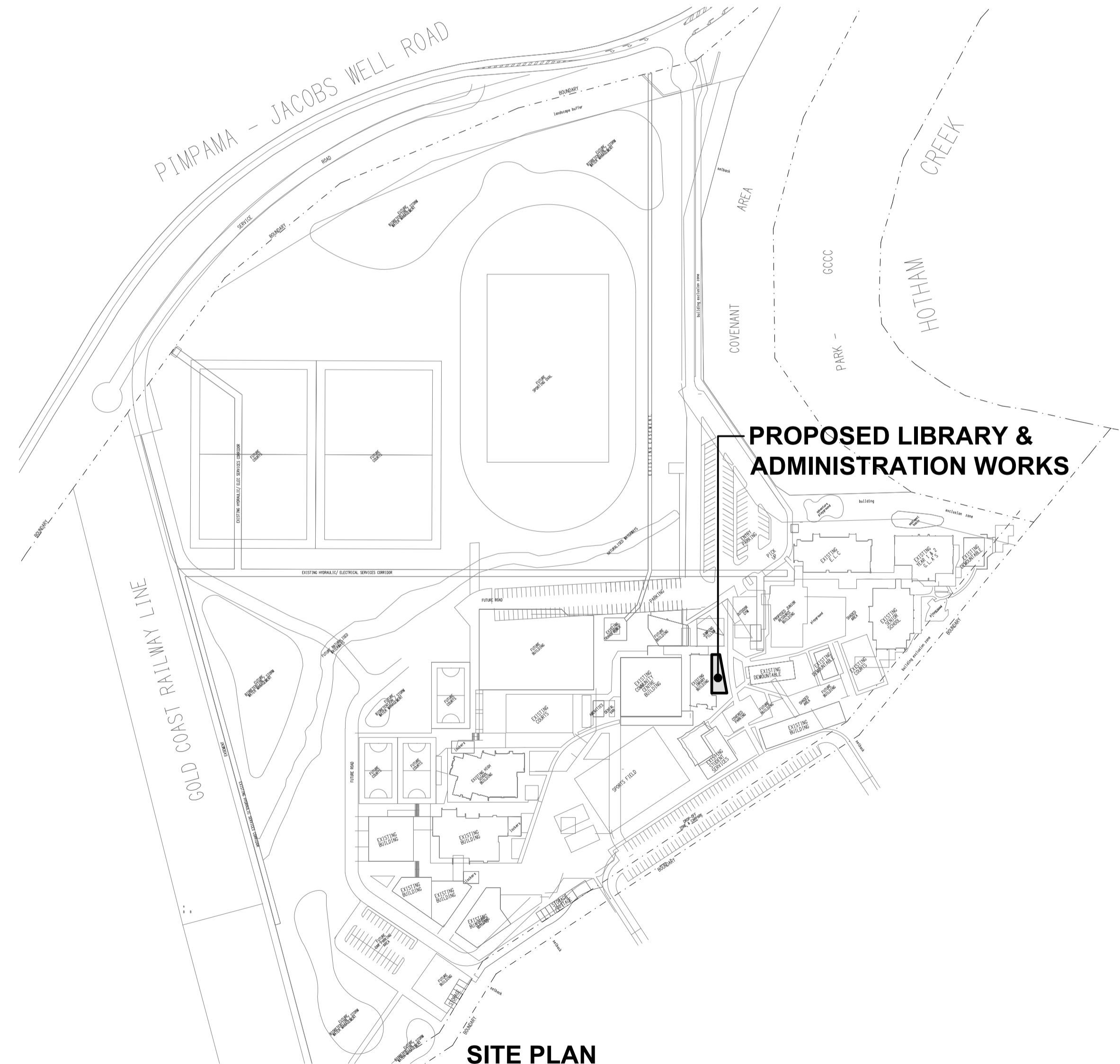
SCHEMATIC
RJ45 PINOUT CONFIGURATION
NOT TO SCALE



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.

PROVIDE A RAISED STAINLESS STEEL FLOOR MOUNTED HOUSING FOR THE "FLOOR" MOUNTED OUTLET AS PART OF THE ELECTRICAL SUBCONTRACT. SUBMIT DETAILS FOR APPROVAL.



SITE PLAN
LIBRARY & ADMINISTRATION 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 - PIMPAMA
PRIMARY LIBRARY & ADMINISTRATION PIM20
198 PIMPAMA JACOBS WELL ROAD, PIMPAMA, QUEENSLAND

B	TENDER	18/07/2024
REV:	DESCRIPTION:	DATE:
DRAWING: ELECTRICAL SERVICES LEGEND & DETAILS		
SCALE: NOT TO SCALE AT A1	PROJECT NO: C3210a	DRAWING NO: E01
		REVISION: B