

	ELECTRICAL SERVICES SWITCHBOARD.
	SWITCHBOARD / CONTROL PANEL NOT PROVIDED AS PART OF THE ELECTRICAL SUBCONTRACT.
	SINGLE POWER OUTLET.
	DOUBLE POWER OUTLET.
	DOUBLE POWER OUTLET PLUS APPLIANCE SWITCH.
	SINGLE PHASE ISOLATOR.
	THREE PHASE ISOLATOR.
	THERMAL ALARM.
	ONE-WAY LIGHT SWITCH.
	TWO-WAY LIGHT SWITCH.
	CEILING FAN.
	CEILING FAN SWITCH / SPEED CONTROLLER.
	CIRCUIT LINE.
	SWITCH LINE.

 ELECTRICAL EQUIPMENT AS NOTED.

▼ RJ45 CAT-6A COMMUNICATIONS OUTLET.

RK  RJ45 CAT-6A COMMUNICATIONS OUTLET C/W RECESS KIT.

UNTERMINATED CAT-6 CABLE FOR THE SALTO ACCESS CONTROL SYSTEM.

←▷ SECURITY DIRECTIONAL MOTION DETECTOR.

TV POWERED MULTI-TAP CONE SPEAKER.

Ⓢ SCHOOL BELL MULTI -TAP CONE SPEAKER.

E1  E1: GENERAL RECESSED LED EMERGENCY LIGHT.

**EX** EX: EMERGENCY LED EXIT LIGHT.

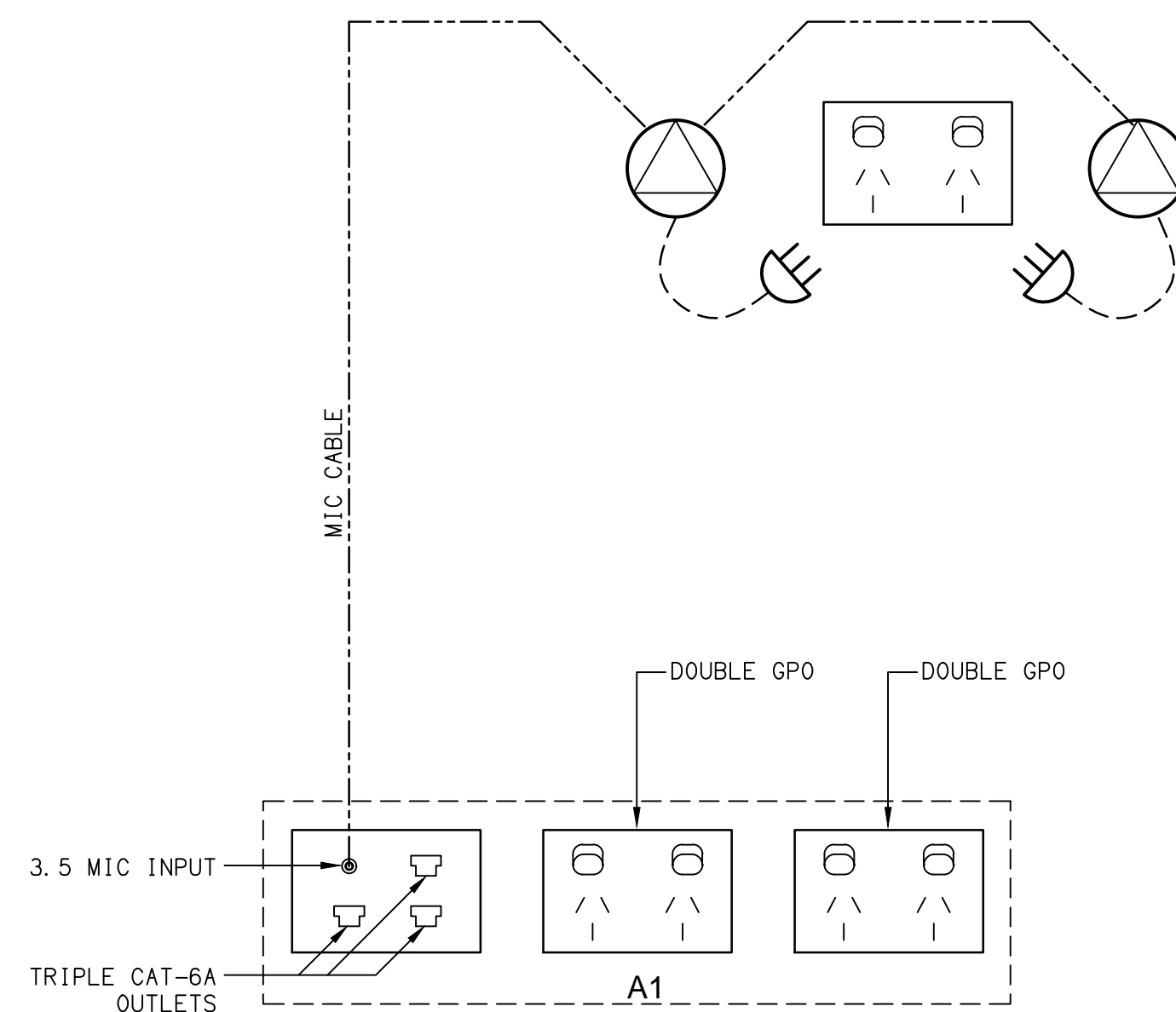
 Lx: LIGHT FITTING TYPE AS NOTED C/W INTEGRAL NON-MAINTAINED EMERGENCY PACK.

L1	L1: 600 x 600 LED T-BAR FLAT PANEL TROFFER.
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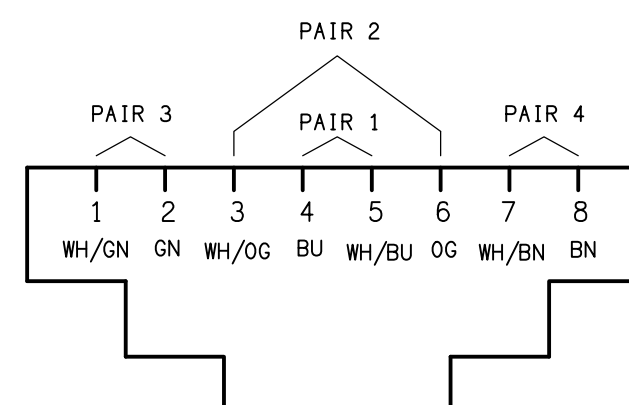
L2	L2: 300 x 1200 LED PLASTERBOARD FLAT PANEL TROFFER.
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 L3: 1200 LONG CEILING MOUNTED IP56 LED BATTEN.

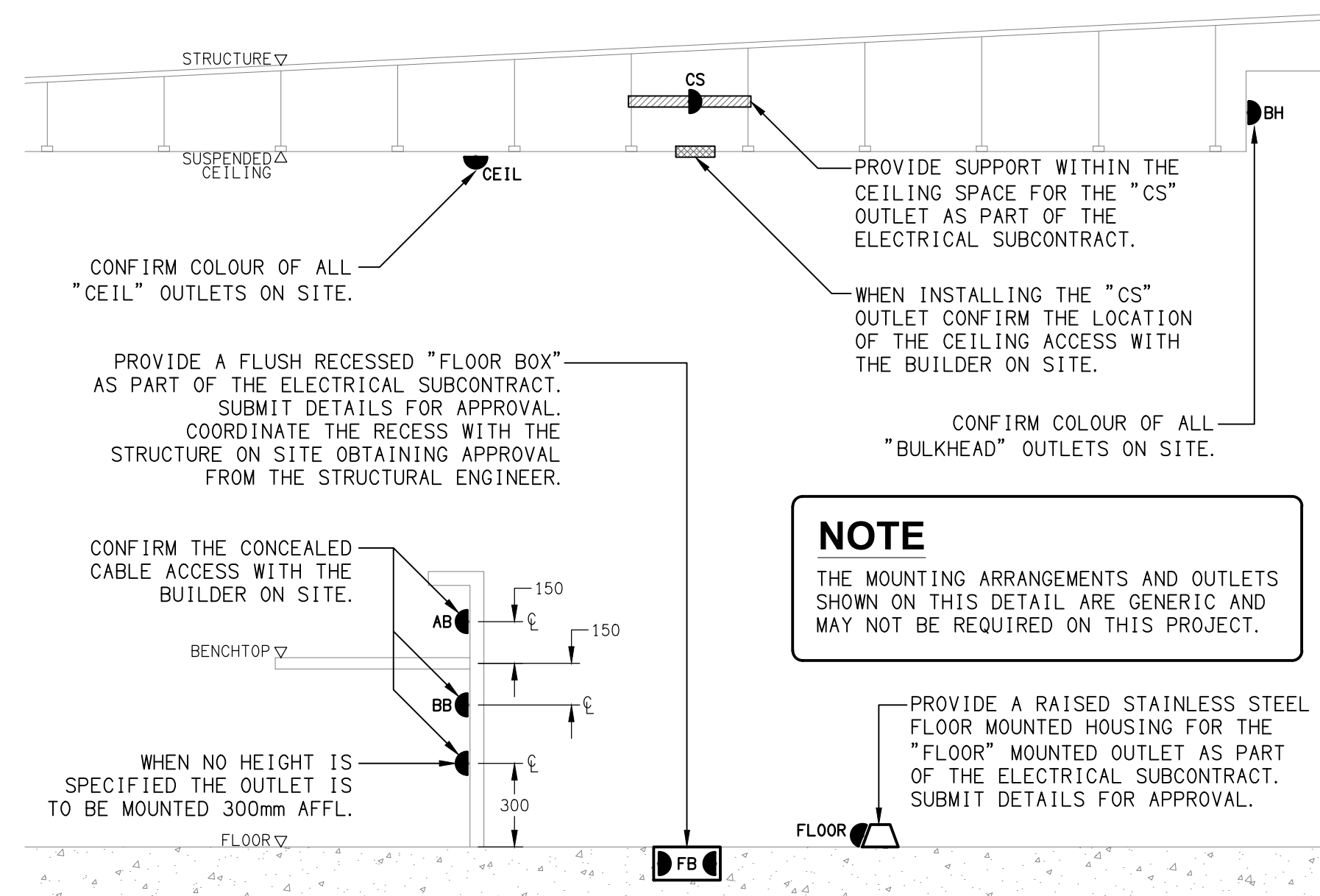
 L4: 1200 LONG WALL MOUNTED IP65 LED BATTEN.



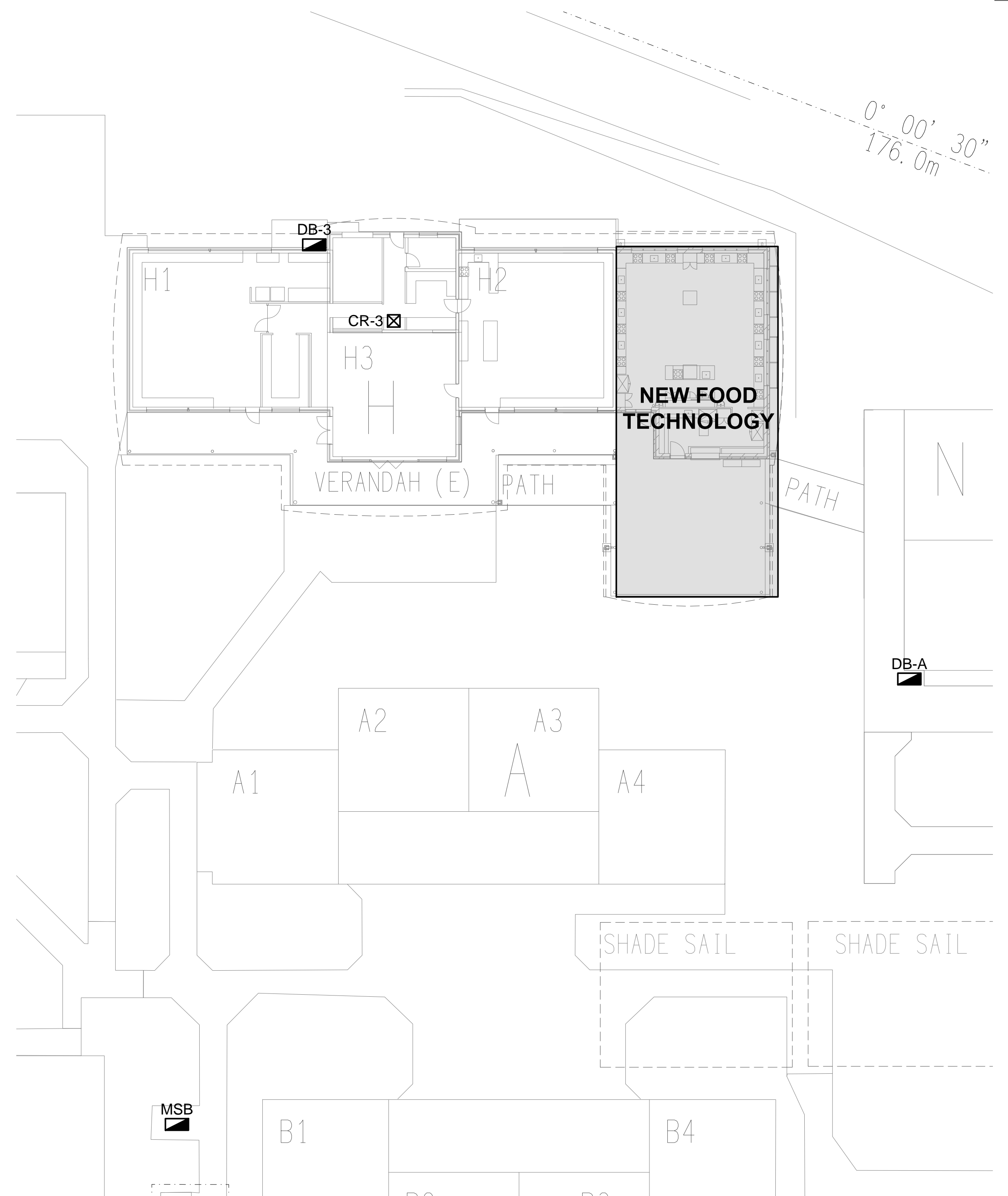
A1 FACEPLATE / SPEAKER CONFIGURATION  
NOT TO SCALE



### RJ45 PINOUT CONFIGURATION



TYPICAL OUTLET MOUNTINGS  
NOT TO SCALE



FOOD TECHNOLOGY LOCATION  
SCALE 1: 200

REV	DATE	DESCRIPTION
B	20/09/2023	PRELIMINARY

# **ELECTRICAL DESIGN GROUP**

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**ELECTRICAL      BUILDING      SERVICES      CONSULTANTS**

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CLIENT

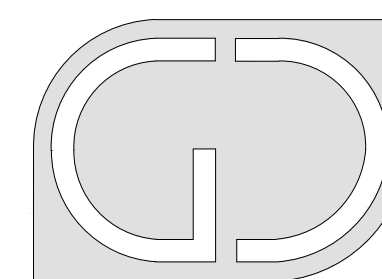
THE ROMAN CATHOLIC TRUST  
CORPORATION FOR THE DIOCESE  
OF TOWNSVILLE

☐ PROJECT

ST ANTHONYS CATHOLIC  
COLLEGE, DEERAGUN  
FOOD TECHNOLOGY CENTRE  
CORNER JOANNE STREET & VEALES ROAD

 DRAWING TITLE

## ELECTRICAL SERVICES LEGEND & SITE PLAN



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DATE \_\_\_\_\_

SCALE 1:200 \_\_\_\_\_ A1

6 \_\_\_\_\_ AT

DRAWN \_\_\_\_\_

CHECKED \_\_\_\_\_

**C3042a**  
EDG PROJECT No.  
**E01 B**  
EDG DWG No. REV