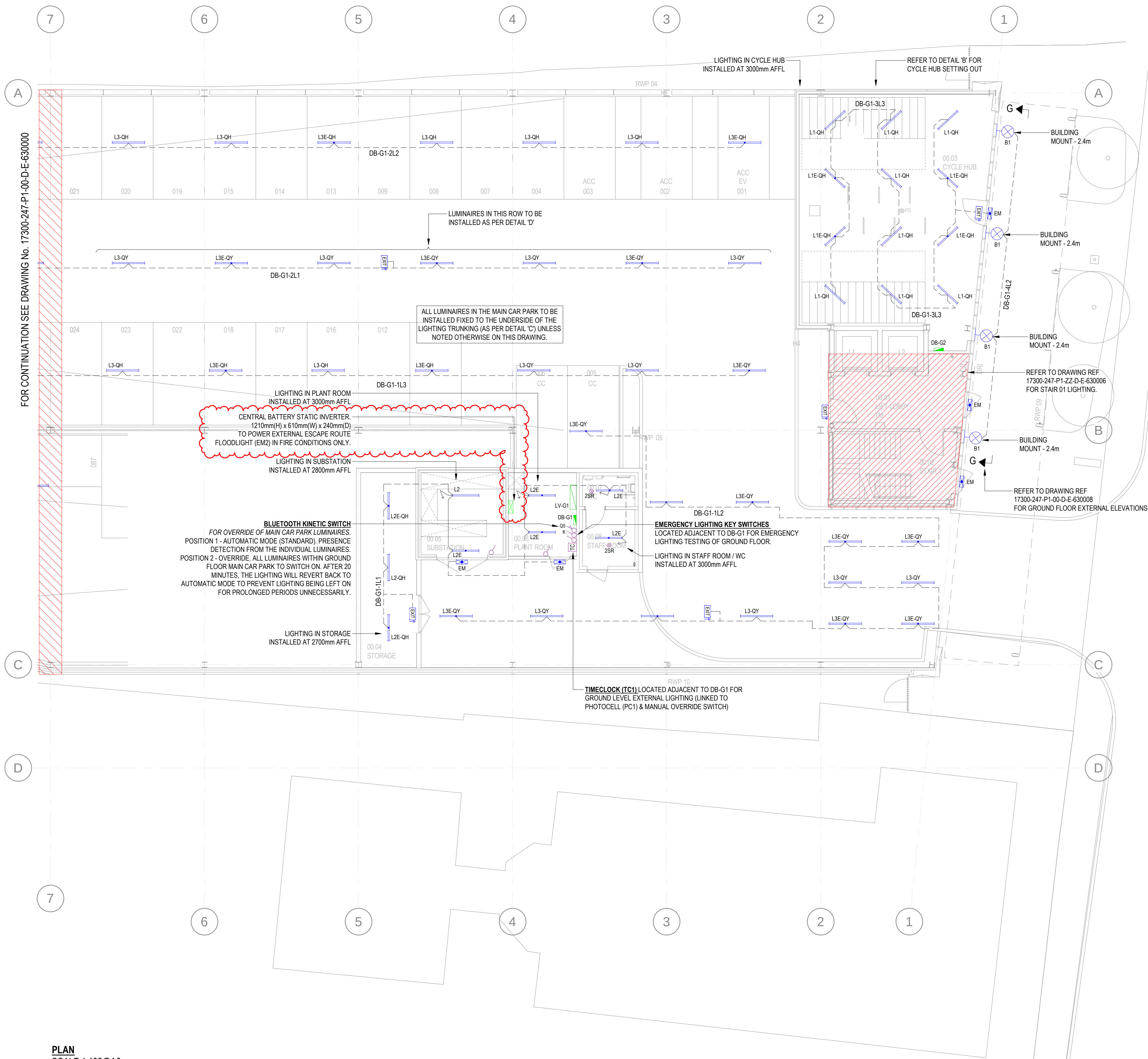
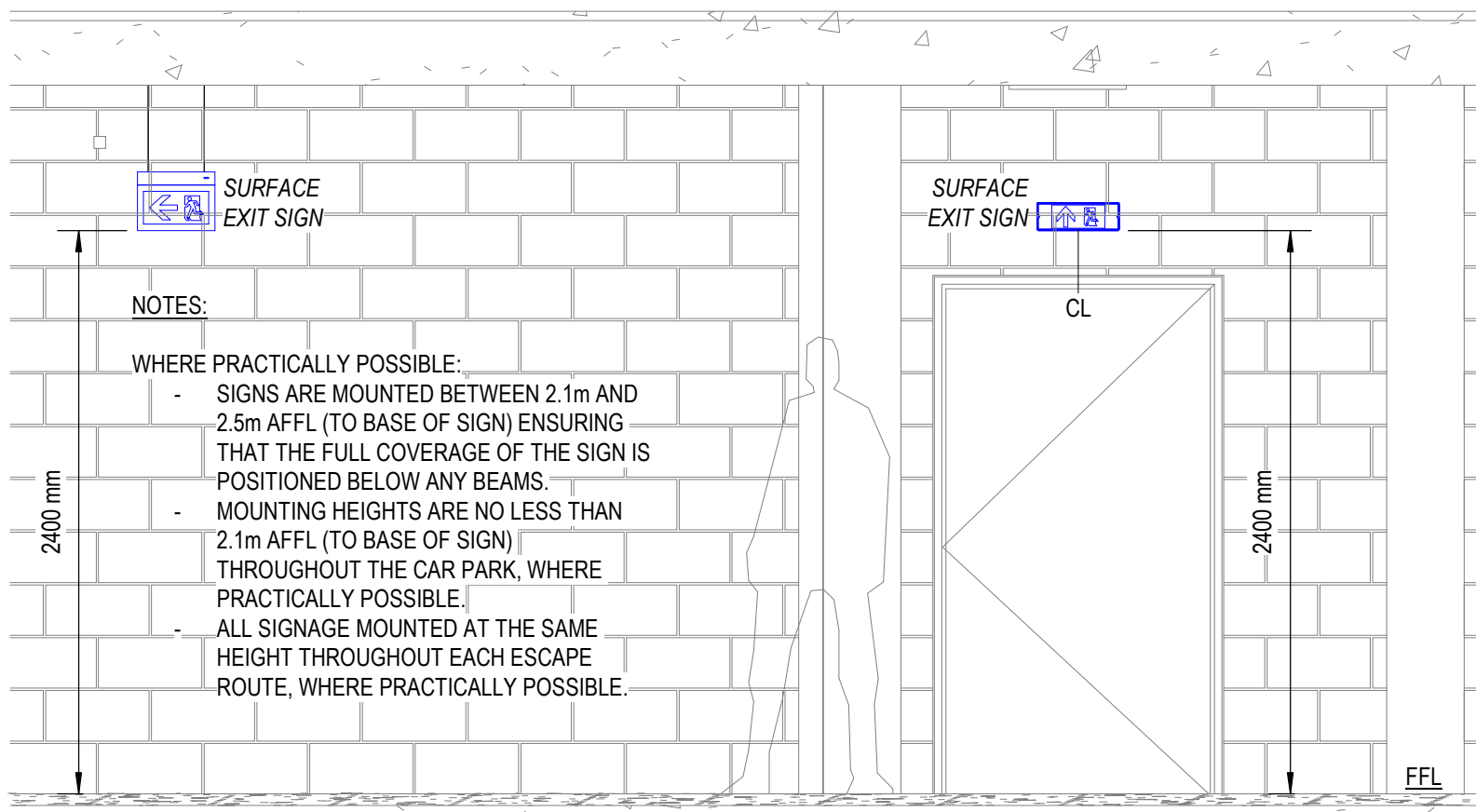
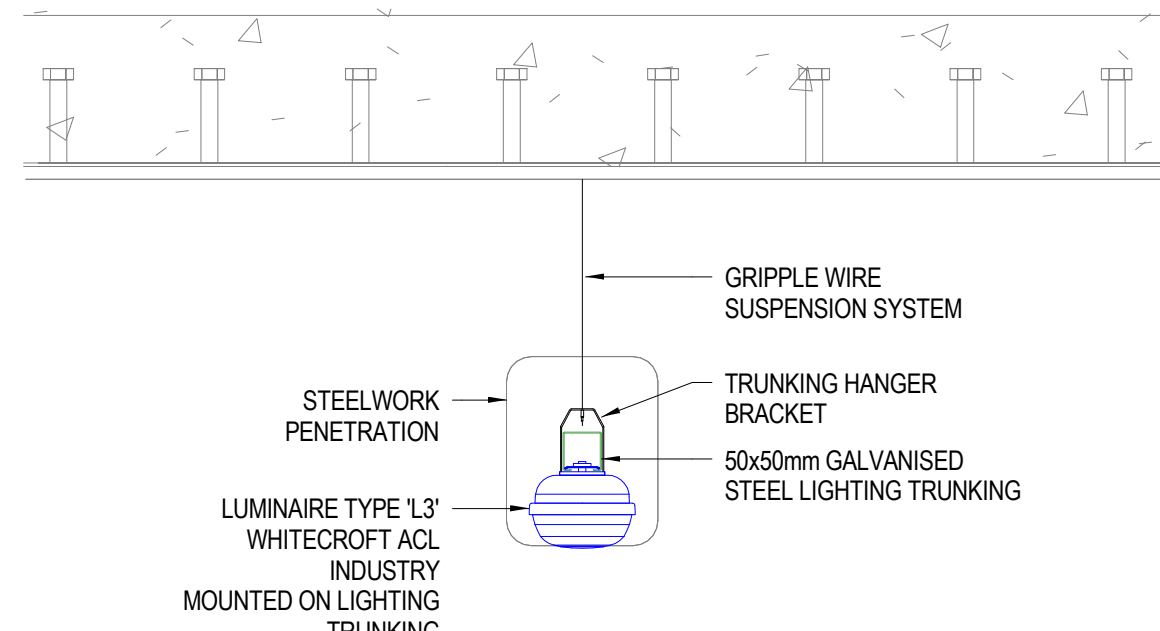




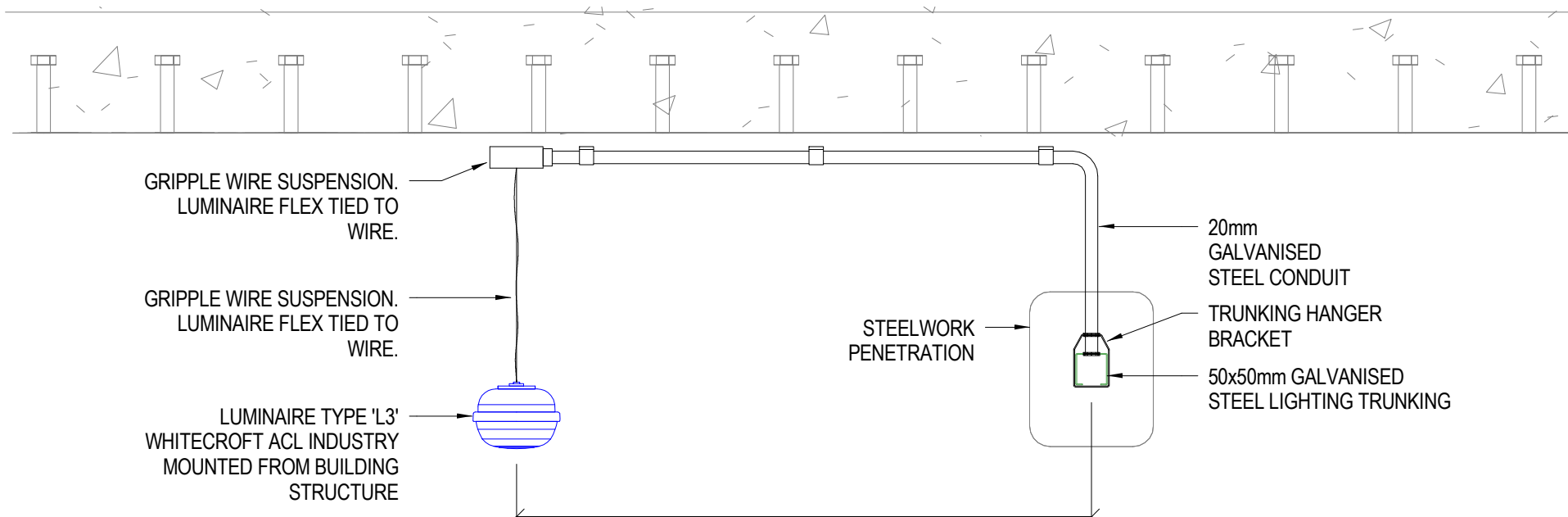
PLAN
SCALE 1:100@A0



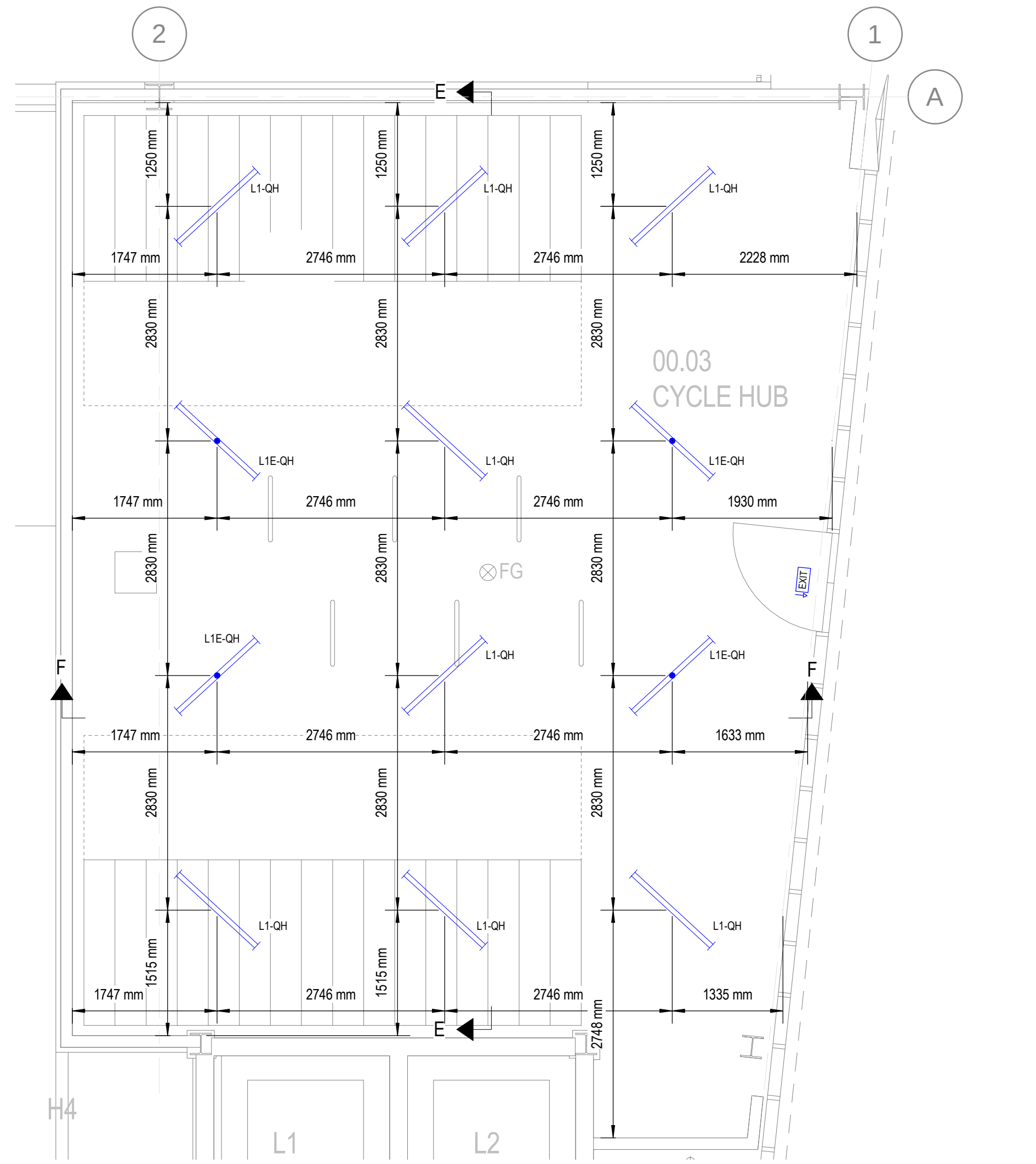
TYPICAL ILLUMINATED EXIT SIGNAGE MOUNTING HEIGHTS
SCALE 1:30@A0



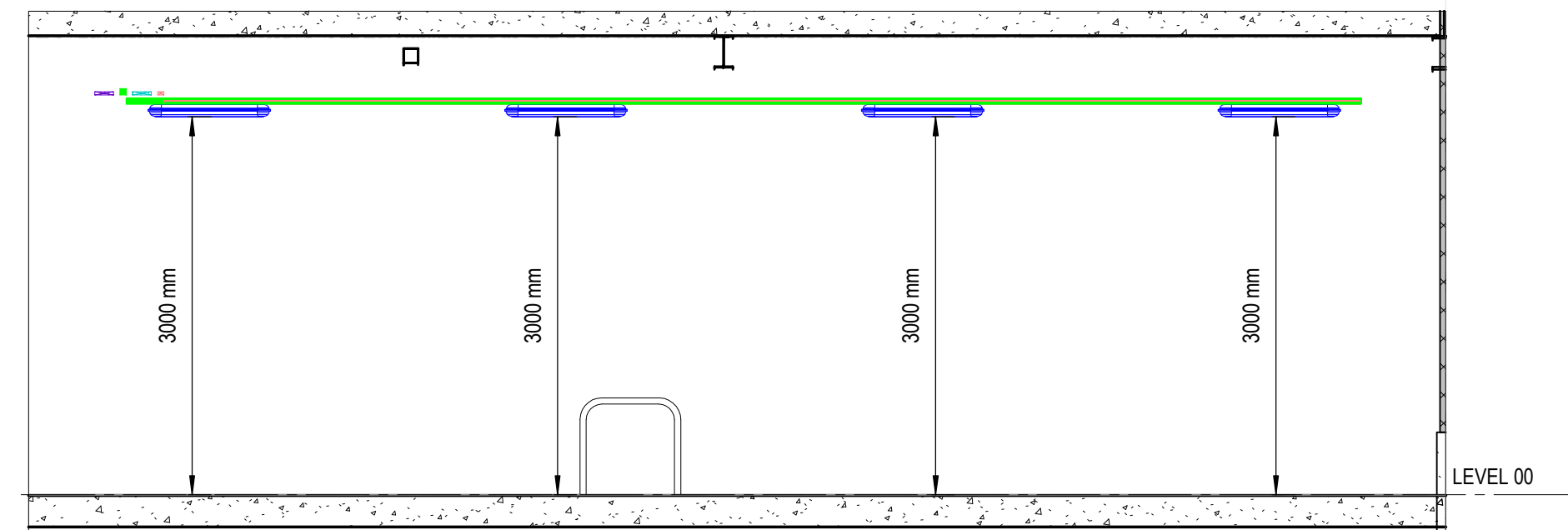
DETAIL 'C' - TYPICAL CAR PARK LUMINAIRE MOUNTING DETAIL
SCALE - 1:10@A0



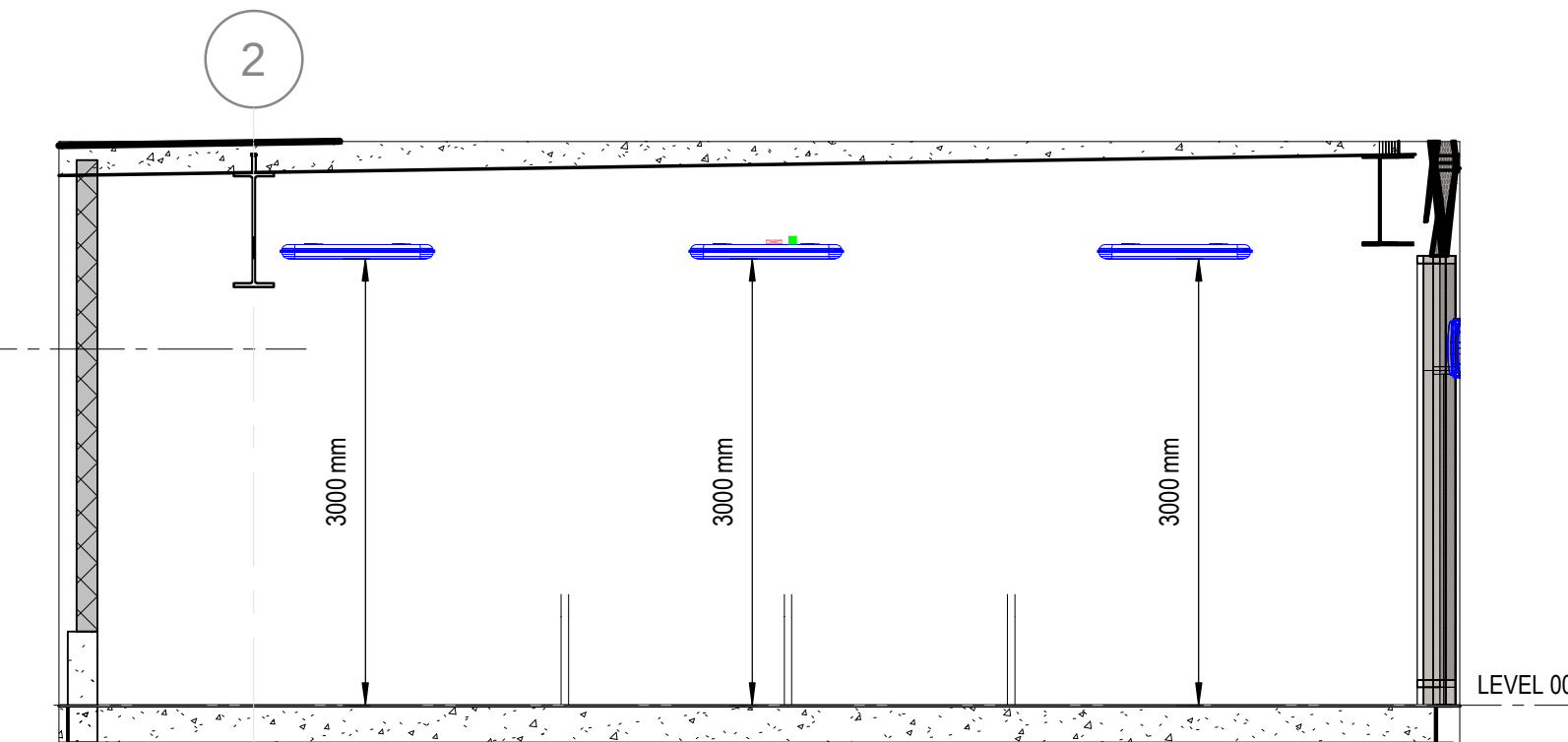
DETAIL 'D' - TYPICAL CAR PARK LUMINAIRE MOUNTING DETAIL
SCALE - 1:10@A0



DETAIL 'B' - CYCLE HUB SETTING OUT
SCALE - 1:50@A0



CYCLE HUB SECTION E - E
SCALE - 1:50@A0



CYCLE HUB SECTION F - F
SCALE - 1:50@A0

LIGHTING LEGEND

SYMBOL	MANUFACTURER	ARTICLE NAME	ARTICLE NUMBER	COLOUR TEMP	LUMEN OUTPUT	WATTAGE
B1	WHITECROFT	KOLO IP65 HOOD - CIRCULAR LED	KSH4KH8	4000K	1008 LUMENS	14W
L1-QH	WHITECROFT	ACL INDUSTRY - FIXED OUTPUT - INTEGRAL BLUETOOTH COM5 HCD005S/BT SENSOR	ACQ5WH24KLEMZP098	4000K	2794 LUMENS	17.1W
L1E-QH	WHITECROFT	ACL INDUSTRY - FIXED OUTPUT - INTEGRAL BLUETOOTH COM5 HCD005S/BT SENSOR - 3HR EMG	ACQ5WH24KLEMZP098	4000K	2794 LUMENS	17.1W
L2	WHITECROFT	ACL INDUSTRY - FIXED OUTPUT	ACH4K4K	4000K	6425 LUMENS	40.3W
L2E	WHITECROFT	ACL INDUSTRY - FIXED OUTPUT - 3HR EMERGENCY	ACH4K4LEM	4000K	6425 LUMENS	40.3W
L2-QH	WHITECROFT	ACL INDUSTRY - FIXED OUTPUT - INTEGRAL BLUETOOTH COM5 HCD005S/BT SENSOR	ACQ5WH4KLEMZP098	4000K	6425 LUMENS	40.3W
L2E-QH	WHITECROFT	ACL INDUSTRY - FIXED OUTPUT - INTEGRAL BLUETOOTH COM5 HCD005S/BT SENSOR - 3HR EMG	ACQ5WH4KLEMZP098	4000K	6425 LUMENS	40.3W
L3-QH	WHITECROFT	ACL INDUSTRY - FIXED OUTPUT - INTEGRAL BLUETOOTH COM5 HCD005S/BT SENSOR	ACQ5WH74KLEMZP098	4000K	7490 LUMENS	41.7W
L3E-QH	WHITECROFT	ACL INDUSTRY - FIXED OUTPUT - INTEGRAL BLUETOOTH COM5 HCD005S/BT SENSOR - 3HR EMG	ACQ5WH74KLEMZP098	4000K	7490 LUMENS	41.7W
L3-QY	WHITECROFT	ACL INDUSTRY - DALI DRIVER - INTEGRAL BLUETOOTH COM5 HCD005S/BT SENSOR	ACQ5WY74KZP098	4000K	7490 LUMENS	41.7W
L3E-QY	WHITECROFT	ACL INDUSTRY - INTEGRAL SENSOR - WIRELESS INTEGRAL DALI (DIMMING) DRIVER - 3HR EMERGENCY	ACQ5WY74KLEMZP098	4000K	7490 LUMENS	41.7W
X1	WHITECROFT	MISTRAL MDI - POST TOP LED - AREA OPTIC	MMH44KA - MWBRKT	4000K	14298 LUMENS	96.5W
X2	WHITECROFT	MISTRAL MDI - POST TOP LED - AREA OPTIC	MMH44KA - COLRED75-60A	4000K	14298 LUMENS	96.5W
X4	WHITECROFT	MISTRAL MDI - POST TOP LED - AREA OPTIC	MMH44KA x2 - CBK500-462	4000K	14298 LUMENS	96.5W
EM1	WHITECROFT	CONCERT EX65 - SURFACE MOUNT LED IP65 EMG BULKHEAD	EX65M3LEM	4000K	151.9 LUMENS	3.2W
EM1	WHITECROFT	CONCERT EX65 - SURFACE MOUNT LED IP65 EMG BULKHEAD	EX65M3LEM + EX65LK7010	4000K	151.9 LUMENS	3.2W
EM2	WHITECROFT	EUROFLOOD SL - LED FLOODLIGHT - CENTRAL BATTERY HOLD OFF RELAY EMERGENCY (NOT OPERATIONAL UNLESS FIRE ALARM IS ACTIVATED)	ELLH42KN	2700K	16,625 LUMENS	160W
EXIT	WHITECROFT	EMERG EXIT - LED EXIT SIGN (W/ DIRECTION LEGEND - 3HR EMERGENCY)	EESN30	4000K	120 LUMENS	1W
ONE WAY LIGHT SWITCH	NUMBER DENOTES NUMBER OF GANGS.					
MANUAL OVERRIDE KEY SWITCH	MULTI-GANG TO SUIT CIRCUITS CONTROLLED.					
WHITECROFT - HYTRONIC BLUETOOTH KINETIC SWITCH - SINGULAR ROCKER						
WHITECROFT - SWITCHING PIR PRESENCE DETECTOR						
TIMECLOCK						
PHOTOCELL						

NOTES

- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER 24-7 GROUP DRAWINGS AND DOCUMENTATION.
- THE ELECTRICAL INSTALLATION SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE IET WIRING REGULATIONS BS7671, INCLUDING ANY AMENDMENTS.
- ALL EQUIPMENT TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
- REFER TO LIGHTING CONTROL PHILOSOPHY DRAWINGS (REF: 17300-247-P1-00-D-E-630000, 17300-247-P1-01-D-E-630001 & 17300-247-P1-02-D-E-630002) FOR LIGHTING CONTROL METHODS.
- EMERGENCY TEST KEY SWITCHES FOR TESTING OF EMERGENCY LIGHTING LUMINAIRES ARE LOCATED ADJACENT TO EACH RELEVANT DISTRIBUTION BOARD. EACH EMERGENCY LUMINAIRE CONTAINS AN INTEGRAL 3-HOUR BATTERY PACK.
- ALL GENERAL FINAL CIRCUITS ARE PROVIDED WITH EITHER MCB OR RCBO PROTECTION, AS STATED ON THE DISTRIBUTION BOARD SCHEDULES.

C02	EMERGENCY FLOODLIGHT & CENTRAL BATTERY SYSTEM ADDED	JD	JM	03/03/2025
C01	CONSTRUCTION ISSUE	JD	JM	24/12/2025
P02	GENERAL DESIGN DEVELOPMENT	JD	JM	14/10/2025
P01	PRELIMINARY ISSUE	JD	JM	11/07/2025
rev	description	dw	chkd	date

Status
CONSTRUCTION

Client
VINCI BUILDING

Architect/Proj
Jon Matthews Architects

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Project
PRESTWICH TRAVEL HUB

Sheet
GROUND FLOOR GENERAL & EMERGENCY LIGHTING LAYOUT SHEET 2 OF 2

Project no.
17300-247-P1-00-D-E-630001

Drawn by
PND/1725

Checked by
JD

Date
JUNE 2025

Scale
As indicated @ A0

Revision
revision

Project no.
17300-247-P1-00-D-E-630001

Sheet
C02