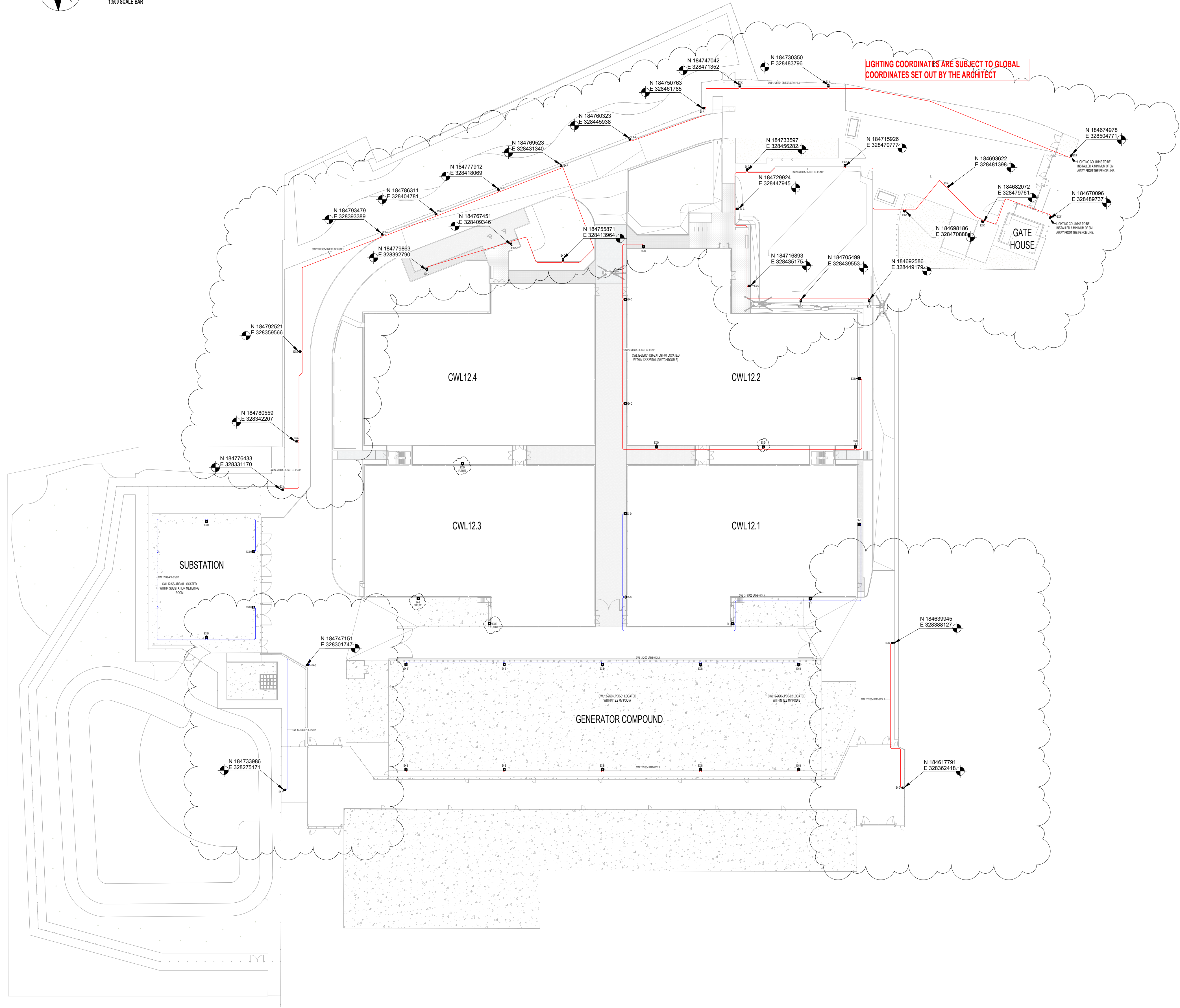
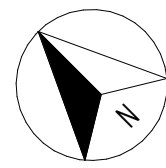
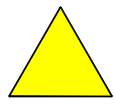




1 External Lighting Overview - For Planning Purpose
1 : 500



Safety, Health and Environmental Information.

In Addition to the Hazards / Risks normally associated with the types of work indicated on this drawing, Note the Following.

Construction
1. Ensure all circuits have been isolated prior to any works as services are live at present.

Maintenance & Cleaning

Decommissioning & Demolition

NOTE: It is assumed that ALL works will be carried out by a contractor that is competent in the works identified and (where appropriate) the contractor works to an approved method statement.

EXTERNAL LIGHTING LEGEND

- EX-A COLUMN HEIGHT - 10m
LANTERN - PHILIPS LUMISTREET BGP292
OPTIC - DX51
LAMP - LED80 727
- EX-B BUILDING MOUNTED FLOODLIGHT MOUNTED AT 10m MAIN BUILDING & 6m GENERATOR GANTRY
LANTERN - PHILIPS CLEARFLOOD G2 BVP655
OPTIC - AG5-WB
- EX-C COLUMN HEIGHT - 6m
LANTERN - PHILIPS LUMISTREET BGP292
OPTIC - DM10 BL2 (BACK LOUVER FULL OUT OFF)
LAMP - LED80 727
- EX-D BUILDING MOUNTED FLOODLIGHT MOUNTED AT 4m
LANTERN - PHILIPS CLEARFLOOD G2 BVP655
OPTIC - AG5-WVB
LAMP - LED100 72
- EX-E BUILDING MOUNTED FLOODLIGHT MOUNTED AT 10m
LANTERN - PHILIPS CLEARFLOOD G2 BVP655
OPTIC - AG5-WB
LAMP - LED400 72
- EX-F COLUMN HEIGHT - 10m
LANTERN - PHILIPS LUMISTREET BGP294
OPTIC - DW10
LAMP - LED240 727
- EX-G COLUMN HEIGHT - 10m
LANTERN - PHILIPS LUMISTREET BGP292
OPTIC - DX10
LAMP - LED120 727

EXTERNAL LIGHTING NOTES

- FOR CALCULATION DETAILS, REFER TO:
CWL12-BYES-SW-ZZ-CA-E-630801 INTERNAL & EXTERNAL LIGHTING CALCULATIONS.
- FOR LUMINAIRE DETAILS, REFER TO:
CWL12-BYES-SW-ZZ-SH-E-630801 LUMINAIRE SCHEDULE.
- ALL EXTERNAL LIGHTINGS TO BE CW OUTDOOR MULTISENSOR PROVIDING MOTION DETECTION AND DAYLIGHT CONTROL
- ILLUMINATED WALL SIGN AND ILLUMINATED BUILDING ID MONUMENT TO BE CONTROLLED WITH TIMECLOCK AND PHOTOCCELL WITH BYPASS SWITCH

REV	DATE	BY	DESCRIPTION	CHK	APP
C03	28/03/26	MJP	SITE COORDINATES ADDED TO LAYOUT	DP	RM
C02	16/12/25	ZM	FUTURE LIGHTS ADDED	DP	RM
C01	30.10.25	RA	FOR INFORMATION ISSUE	DP	PJ

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Client
Vantage

Project
CWL12

Drawing Title
Electrical Services
External Lighting Overall View

Information

Drawn RA	Designed DP	Date 10/30/25	A1				
Checked DP	Approved PJ	Scale 1/500					
Byes Project No. 770004	Drawing No. CWL12-BYES-SW-SI-DR-E-630100	Revision. C03					
	Project	Originator	Zone	Level	Type	Discip.	Seq. number

DESIGN RESPONSIBILITY FOR THIS DRAWING
REMAINS WITH HYDROCK, IN ACCORDANCE
WITH THEIR APPOINTMENT