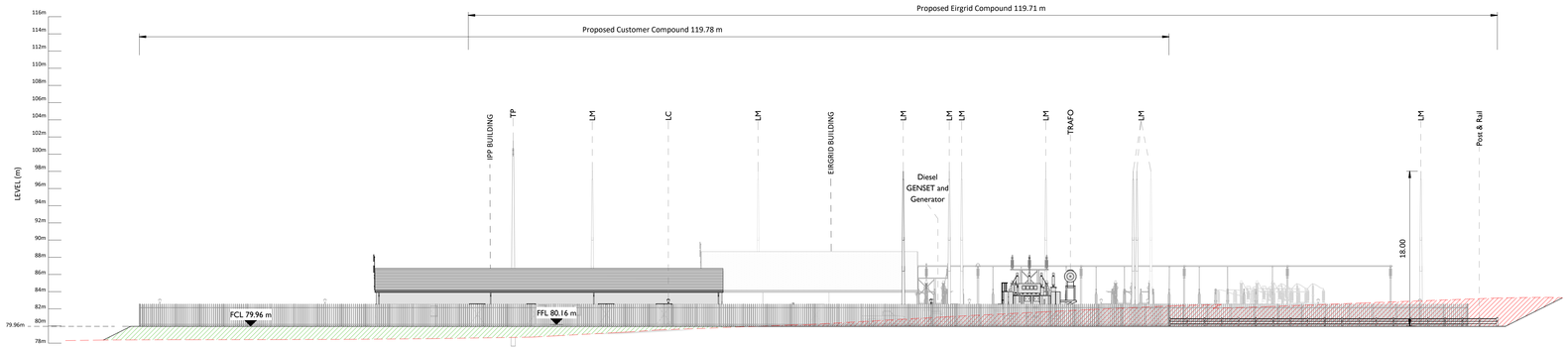
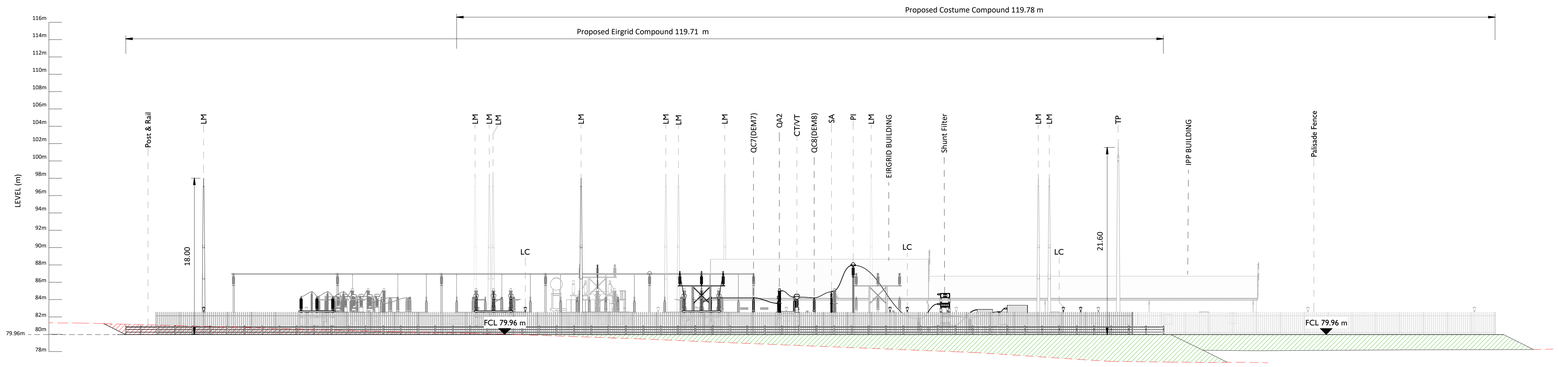
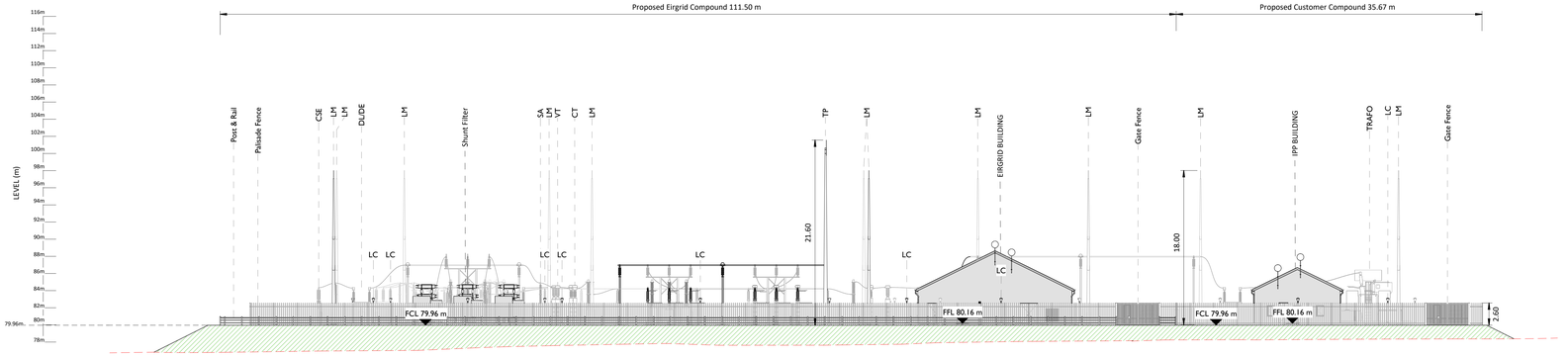
ISO A0 841mm x 1189mm



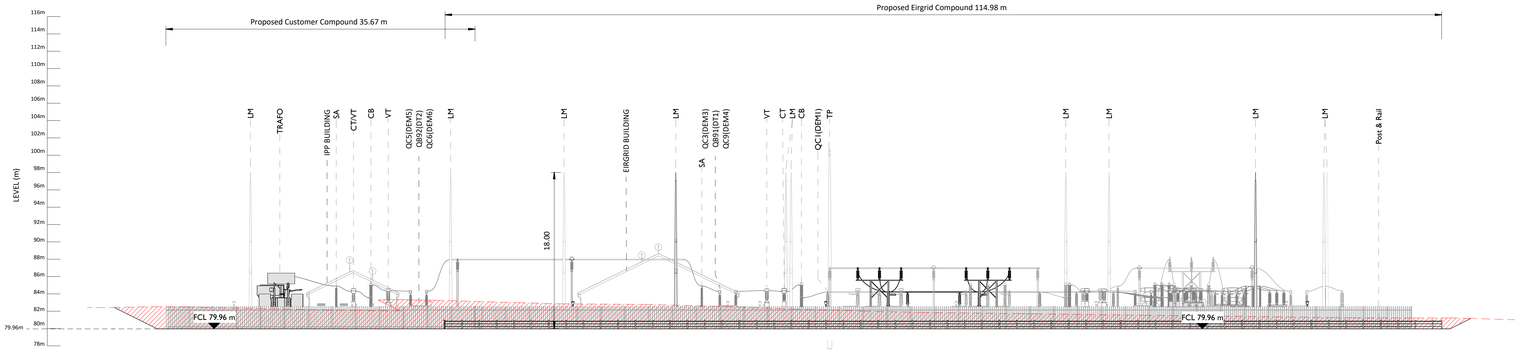
Elevation A
Scale:1 : 250



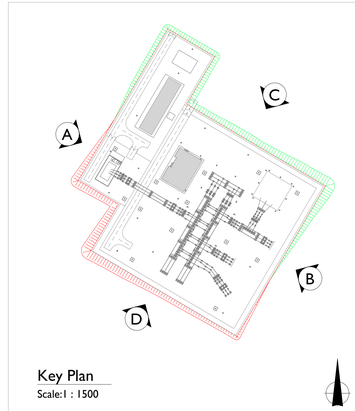
Elevation B
Scale:1 : 250



Elevation C
Scale:1 : 250



Elevation D
Scale:1 : 250



Key Plan
Scale:1 : 1500

tli GROUP

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PROJECT

Cappakeel Solar Farm
110 kV Substation

CLIENT

Perigus Energy

CONSULTANTS

NOTES: -

1. Layout and Arrangements of Substation Building and Electrical Equipment is shown indicatively and for illustration purposes only. Design to be confirmed with Eirgrid as part of detailed design.
2. Dimensions shown are as per current EirGrid Specifications at the time of submission. Dimensions may vary at time of construction to reflect any revisions to EirGrid specifications.
3. Final Specifications of Buildings and Electrical Equipment is to be as per Eirgrid and ESB Specifications.
4. The Elevation of the Compound will be depicted by localized Topography such that Cut/Fill Earthworks associated with the construction of the Compound are balanced.

LEGEND: -

	Description
SA	Surge Arrester
DL/DE	Line / Earth Disconnect.
CT	Current Transformer
VT	Voltage Transformer
CB	Circuit Breaker
CSE	Cable Sealing End
LM	Lightning Mast
PI	Post Insulator
LC	Lighting Column
TP	Telecoms Pole
ES	Earth Switch
QB9(DL)	Line Disconnect
QB91(DT1) QB92(DT2)	Trafo Disconnect
QC9(DE) QC1(DEM1) QC3(DEM3) QC5(DEM5) QC6(DEM6) QC7(DEM7) QC8(DEM8) QC9(DEM4)	Bay Earth Switches

Cut Volume
Fill Volume
Existing Ground Line

ISSUE/REVISION

P1	16.06.26	Issued for Planning
P0	20.03.26	Issued for Planning
I/R	DATE	DESCRIPTION

KEY PLAN

PROJECT NUMBER
300-00925

SHEET TITLE
Substation Elevations

SHEET NUMBER
300100925-DR-102

Project Management Initials: Designer: LP Checked: BG Approved: AC