

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.

Symbol	Description
SA	Surge Arrester
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
NER	Neutral Earth Resistor
HoT	House Transformer
QB9(DL)	Line Disconnect
QB92(DT2)	Trafo Disconnect
QC9(DE) QC3(DEM3) QC5(DEM5) QC6(DEM6)	Bay Earth Switches

Cut Volume	
Fill Volume	
Existing Ground Line	

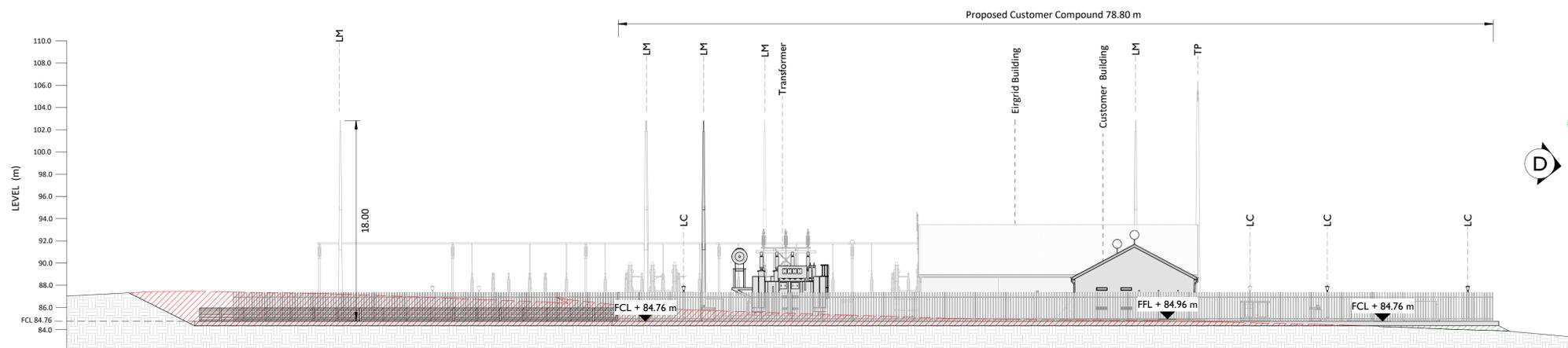
I/R	DATE	DESCRIPTION
P2	02.12.25	Issued For Planning
P1	12.11.25	Issued For Planning

300-101338

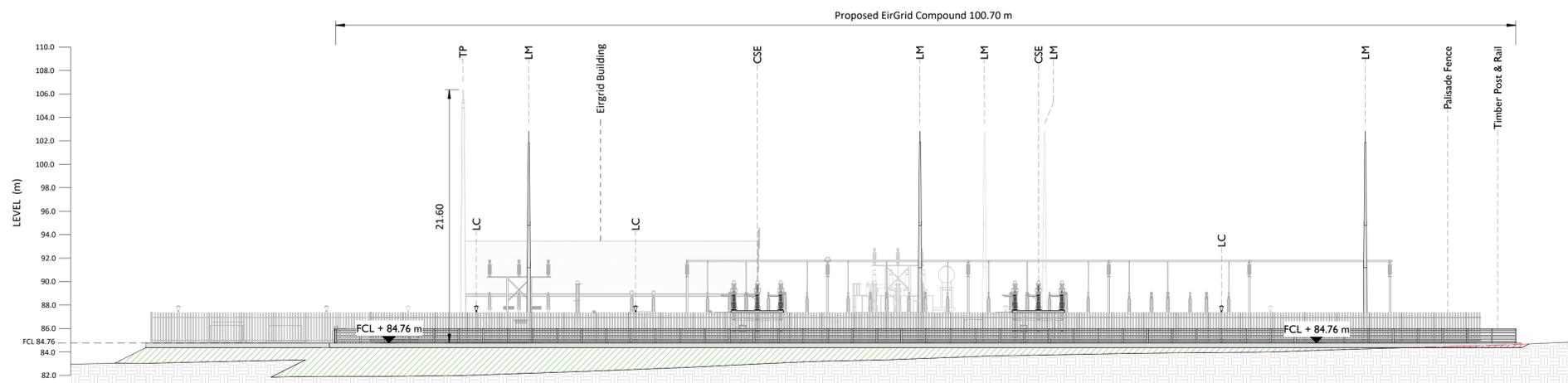
Substation Elevations

300-101338-DR-201

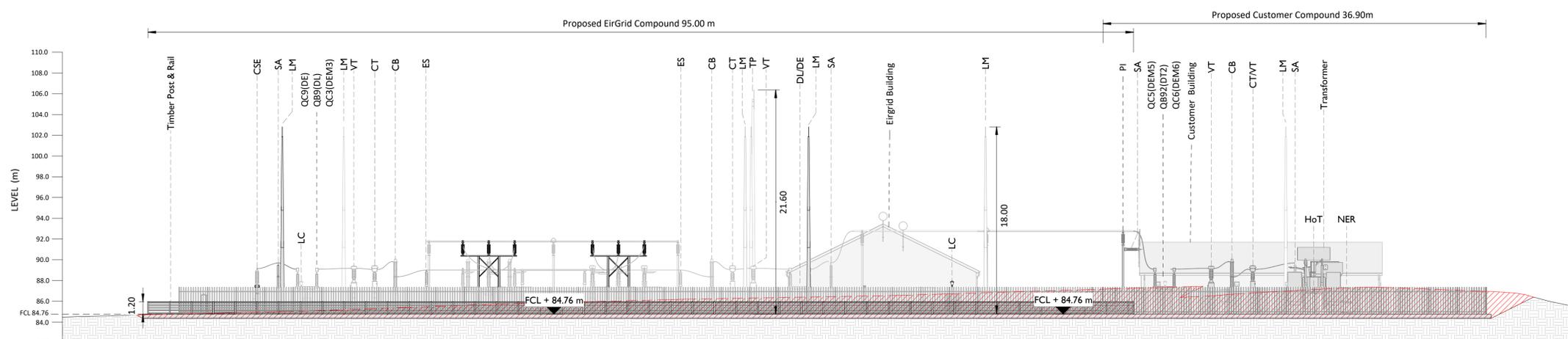
Elevation A
 Scale: 1 : 250



Elevation B
 Scale: 1 : 250



Elevation C
 Scale: 1 : 250



Elevation D
 Scale: 1 : 250

