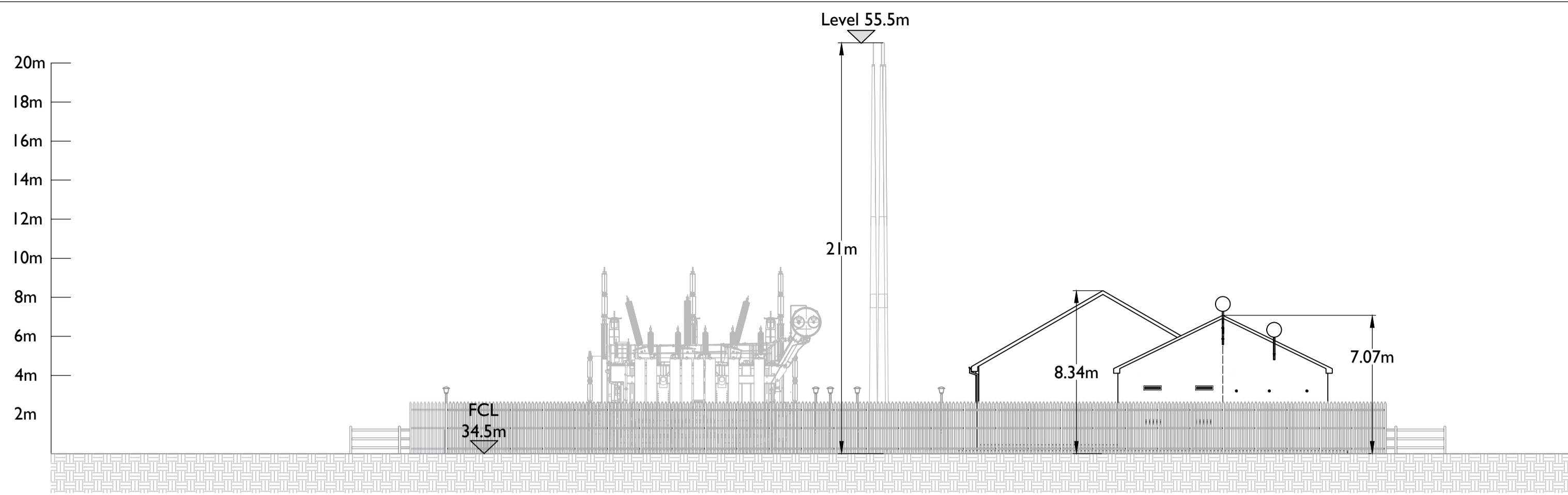
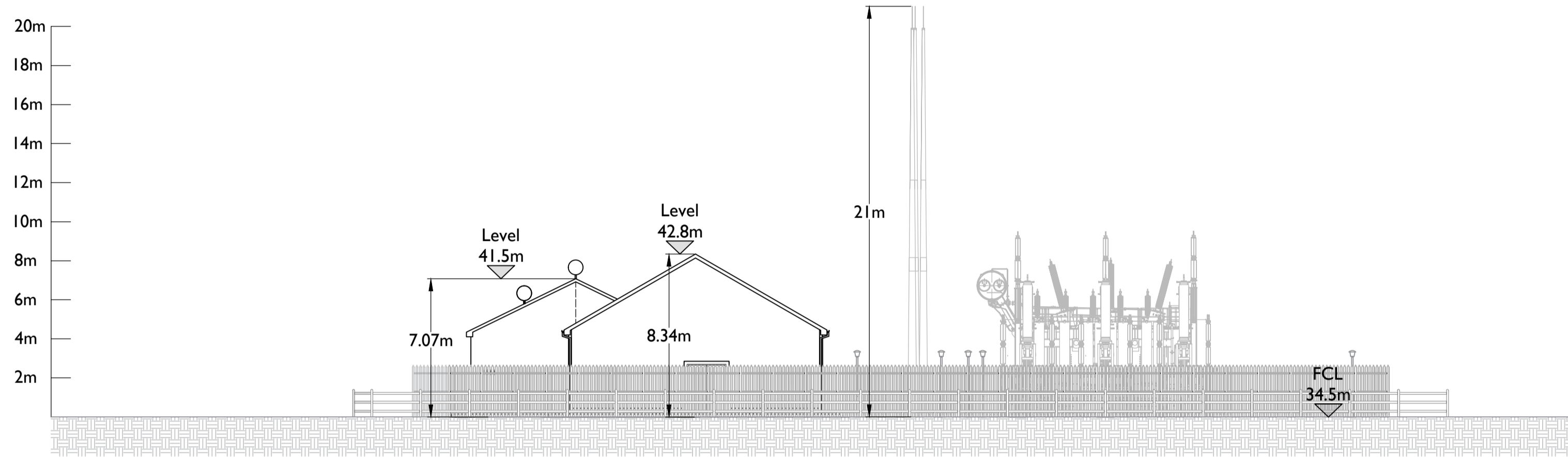


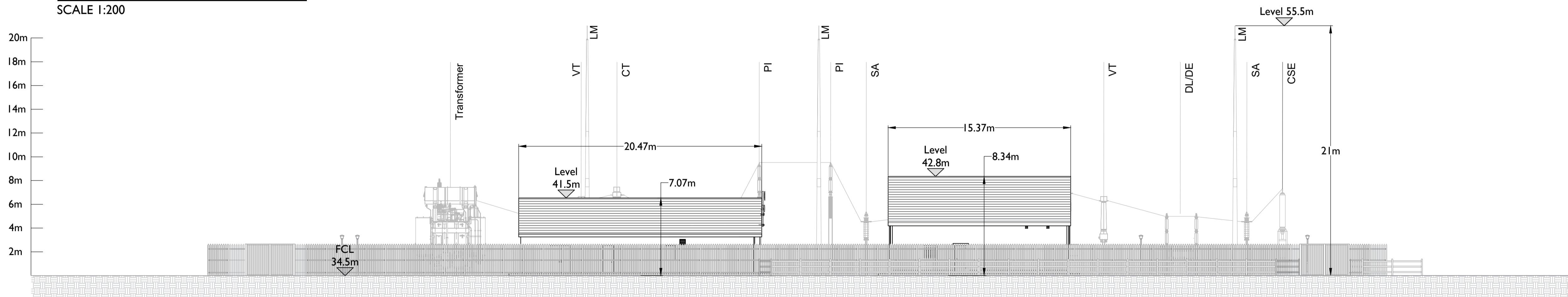
ISO A1 594mm x 841mm



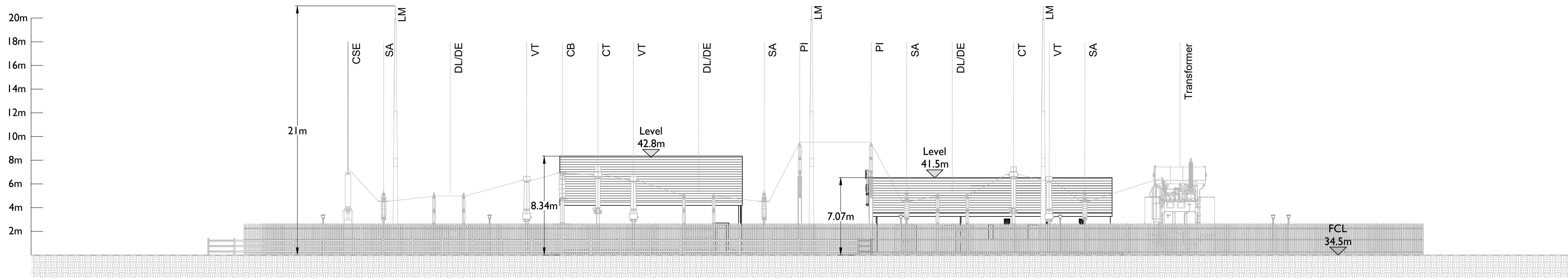
**A-A Elevation (Section View)**  
SCALE 1:200



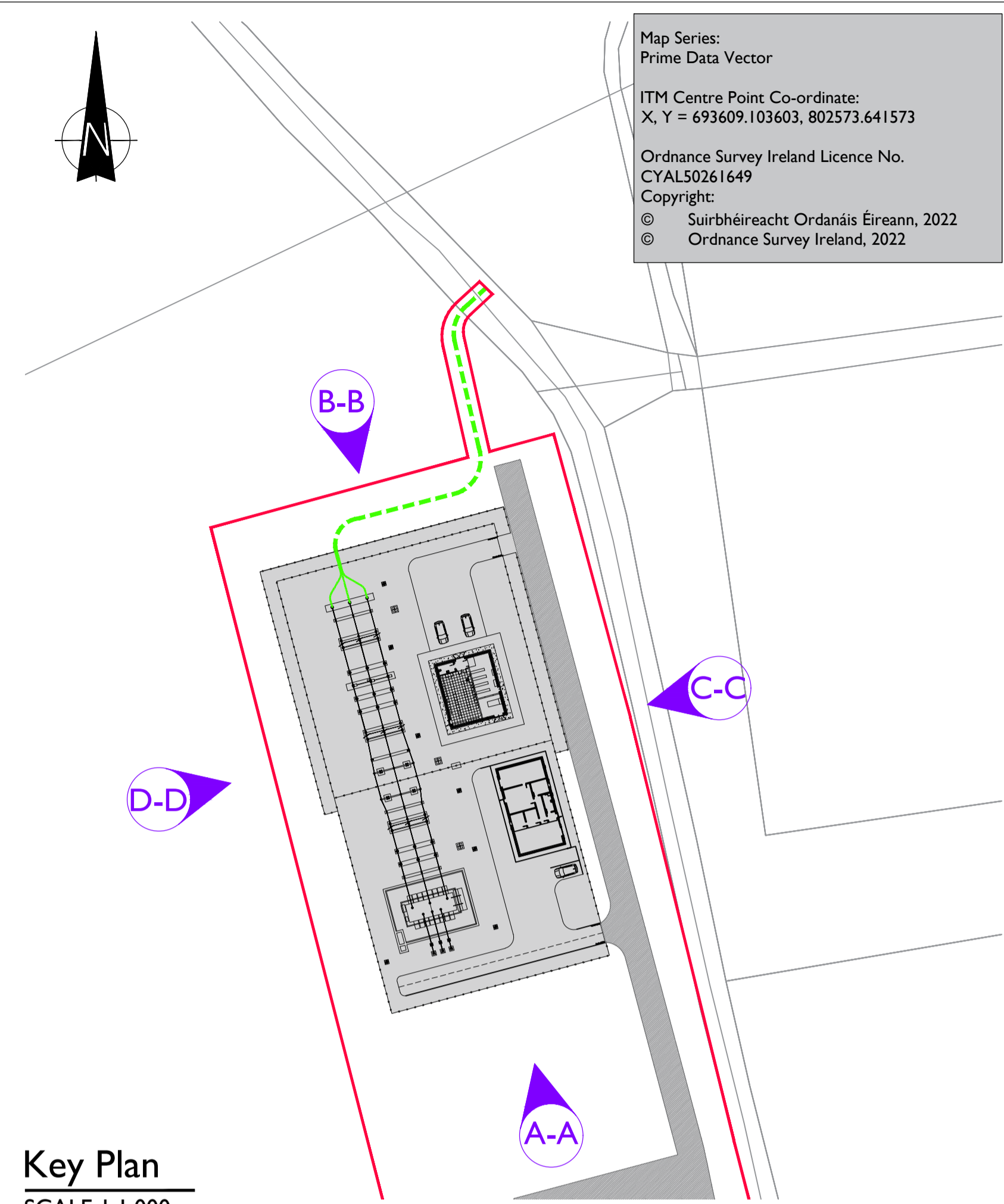
**B-B Elevation (Section View)**  
SCALE 1:200



**C-C Elevation (Section View)**  
SCALE 1:200

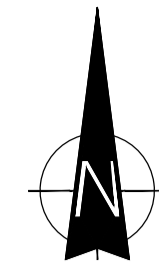


**D-D Elevation (Section View)**  
SCALE 1:200



**Key Plan**  
SCALE 1:1,000

Map Series:  
Prime Data Vector  
ITM Centre Point Co-ordinate:  
X, Y = 693609.103603, 802573.641573  
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Head Office  
Beenreigh,  
Abbeydorney,  
Tralee, Co. Kerry  
Ireland  
Tel: 00353 66 7135710

Regional Office  
Basepoint Business Centre  
Stroudley Road, Basingstoke,  
Hampshire,  
RG24 8UP, UK  
Tel: 00 44 1256406664

**PROJECT**  
**Proposed 220kV  
Substation & Grid  
Connect**

**CLIENT**

**CONSULTANTS**

- NOTES:-**
- Layout and Arrangements of Substation Building and Electrical Equipment is shown indicatively and for illustration purposes only.
  - 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.
  - Final Specifications of Buildings and Electrical Equipment is to be as per EirGrid and ESB Specifications.
  - The Elevation of the Compound is indicative and will be finalised to project design to ensure Cut/Fill Earthworks associated with the construction of the Compound are balanced.

**LEGEND:-**

	Description
CSE	Cable Sealing End.
SA	Surge Arrester.
DL/DE	Line / Earth Disconnect.
VT	Voltage Transformer.
CT	Current Transformer.
CB	Circuit Breaker.
PI	Post Insulator.
LM	Lightning Mast.
LS	Lamp Standard

**ISSUE/REVISION**

I/R	DATE	DESCRIPTION
P3	06.12.22	Issued for Planning
P2	02.12.22	Issued for Planning
P1	15.11.22	Issued for Planning

**PROJECT NUMBER**  
**05-895**

**SHEET TITLE**  
**220kV Substation Elevations**

**SHEET NUMBER**  
**05895-DR-201**

Project Management Initials: Designer: JC Checked: DB Approved: RG