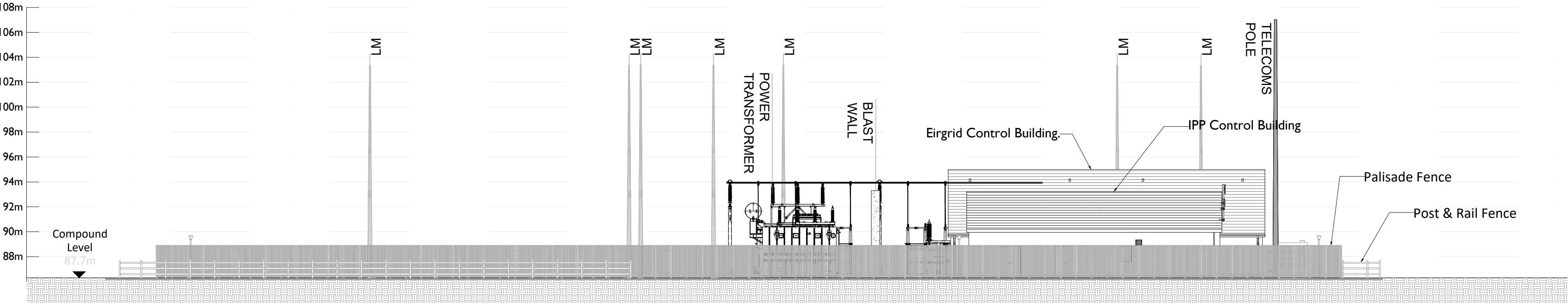
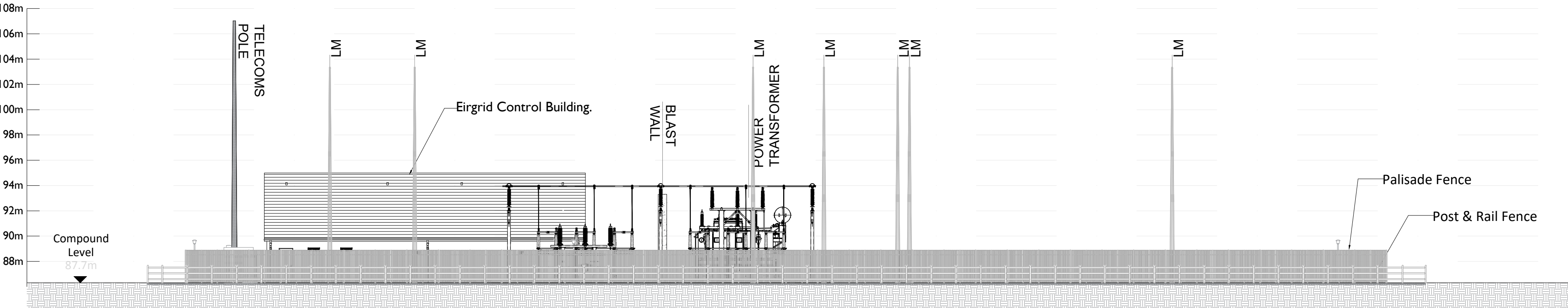


ISO A1 594mm x 841mm

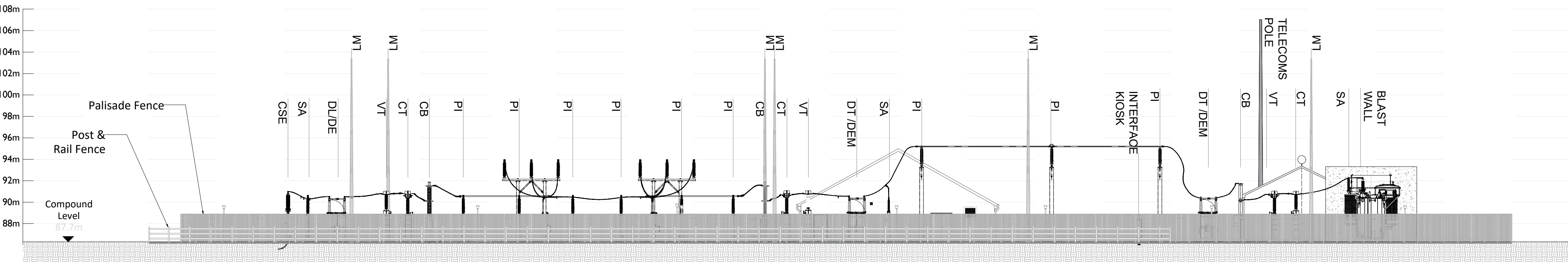
Project Management Initials: Designer: JC Checked: CK Approved: DB



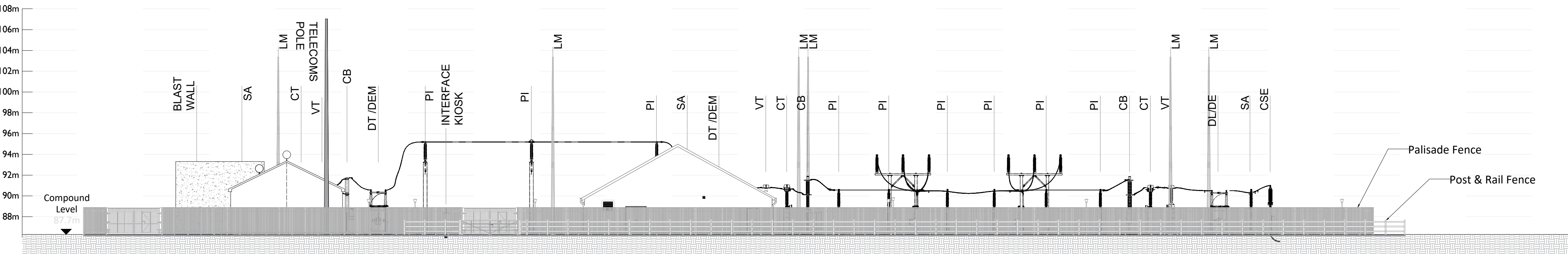
North Elevation A-A
SCALE 1:250



South Elevation B-B
SCALE 1:250



East Elevation C-C
SCALE 1:250



West Elevation D-D
SCALE 1:250



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PROJECT

Grangeford Solar PV Farm
and Battery Storage System
110kV Grid Connection

CLIENT

PRT Solar Limited

CONSULTANTS



NOTES: -

1. Layout and Arrangements of Substation Building and Electrical Equipment is shown indicatively and for illustration purposes only.
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 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.
DU/DE	Line / Earth Disconnect.
VT	Voltage Transformer.
CT	Current Transformer.
CT/VT	Combined Current / Voltage Transformer.
CB	Circuit Breaker.
PI	Post Insulator.
LM	Lightning Mast.

ISSUE/REVISION

P3	18.02.25	Issued For Planning
P2	11.10.24	Issued For Planning
P1	20.09.24	Issued For Planning
I/R	DATE	DESCRIPTION

PROJECT NUMBER

05-967

SHEET TITLE

Proposed 110kV Station Elevations

SHEET NUMBER

05967-DR-151