Site Section A-A

Scale : 1:200

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PROJECT

110kV Baldonnell Substation

CLIENT



CONSULTANTS

- 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.
- Final Specifications of Buildings and Electrical Equipment is to be as per Eirgrid and ESB Specifications.
- 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.			
VT	Voltage Transformer.			
СТ	Current Transformer.			
CT/VT	Voltage/Current Transformer			
CSE	Cable Sealing End			
СВ	Circuit Breaker.			
TRAFO	110kV Transformer			
LM	Lightning Mast			
NER	Neutral Earthing Resistor			
НОТ	House Transformer			

Proposed Compound Levels shown thus

ISSUE/REVISION

Р3	19.05.23	Issued for Planning
P2	15.03.23	Issued for Planning
P1	24.02.23	Issued for Planning
I/R	DATE	DESCRIPTION

PROJECT NUMBER

05-868

SHEET TITLE

Proposed Baldonnell 110kV Substation -Site Section A-A

SHEET NUMBER

05868-DR-034