



Map Series:
Prime Data Vector

OSI Sheet No:
5692, 5693, 5763, 5764, 5834, 5835, 5905, 5906, 5969,
5969-C, 6025-A, 6025-B, 6025-C, 6025-D, 6026-C

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Head Office
Beenleigh,
Abbeydonney,
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

**Coumragappul Wind Farm
110kV Grid Connection**

CLIENT



CONSULTANTS

NOTES: -
See General Notes

LEGEND: -

Required Infrastructure ————

Future Infrastructure
(Space Only - Not being constructed
as part of the planning application) ————

Proposed UGC (22.47km) shown
thus ————

Existing Levels shown thus ⊕ 86.21

Red Line boundary shown thus ————

Wind Farm Access Track shown
thus ————

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

Drawing 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 will be depicted by localized Topography such that Cut/Fill Earthworks associated with the construction of the Compound are balanced.
- This drawing should be used for planning purposes only.

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P4	02.10.2023	Issued for Planning
P3	26.07.2023	Issued For Planning
P2	12.05.2023	Issued For Planning
P1	13.01.2023	Issued For Planning

PROJECT NUMBER
05-828

SHEET TITLE
Substation Layout Plan

SHEET NUMBER
05828-DR-186

Substation Layout Plan
Scale 1:500

