

PROJECT

**Proposed Wind Farm
 at Gortyrahilly,
 Ballyvourney, Co. Cork**

CLIENT

Gortyrahilly Wind DAC

CONSULTANTS



NOTES: -
 See General Notes

LEGEND: -

Proposed Levels shown thus	
Proposed UGC Route	
Existing Levels shown thus	
Required Infrastructure	
Proposed Foul Sewer shown thus	
Proposed Clean Storm Water shown thus	
Proposed Dirty Storm Water shown thus	
Water supply from Harvesting Tank shown thus	

Map Series:
 Prime Data Vector

Ordnance Survey Ireland Licence No.
 CYAL50181686

Copyright:
 © Suirbhíreacht Ordnáis Éireann, 2022
 © Ordnance Survey Ireland, 2022

	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:**
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 will be depicted by localized Topography such that Cut/Fill Earthworks associated with the construction of the Compound are balanced.
 5. An oil interceptor will be installed below ground, position TBC during detailed design.
 6. See Dwg. 05836-DR-301 for proposed Cut and Fill area details

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P03	26.08.22	Issued for Planning
P02	26.08.22	Issued for Planning
P01	22.08.22	Issued for Planning
P00	12.08.22	Issued for Planning

PROJECT NUMBER

05-836

SHEET TITLE

Substation Layout Plan

SHEET NUMBER

05836-DR-300 Figure 2.10

Substation Layout Plan
 Scale : 1:500

