ISO A1 594mm x 841mm

Raster Map Series:
Nr 3829, 3887, 3943, 3944, 4000, 4001 & 4060

ITM Centre Point Co-ordinate:
X,Y = 654552.38, 702897.45

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Proposed Cappakeel 110kV Substation

Temporary Crane Hardstand Area.

MATCHLINE REF TO 300100925-DR-451

13.26m

20.78m

Temporary Construction Compound

* Please Note - For Proposed 110kV Cappakeel Substation details including distances of structures to nearest site boundaries & proposed spot levels please refer to drawing nr 300100925-DR-100.

23.76m

178.69m

68.97m

Temporary Construction Compound to contain Site Parking Area, Site Offices, Stores, COSHH Store, Meeting Room, Canteen, Toilets, Drying Rm, Welfare Area, Generator, Bowser & Security. .

Existing 110kV Overhead Power Line .

Temporary Structure Laydown Area.

Temporary Crane Hardstand Area.

Temporary Structure Laydown Area.

Proposed Cappakeel Solar Farm. (As per Planning Ref Nr 2560148)

81.19m

184.99m

124.98m

Proposed Tower 156A (refer to drg nr 300100925-DR-109 &110).

23.93m

24.63m

Existing 110kV Pole Structure (Nr157) to be removed.

Proposed Cappakeel Solar Farm. (As per Planning Ref Nr 2560148)

Proposed Tower 157A (refer to drg nr 300100925-DR-109 & 110)

23.73m

85.46m

Existing 110kV Overhead Power Line .

MATCHLINE REF TO 300100925-DR-449

SITE LAYOUT PLAN - Sheet 37 of 38

Scale: 1:500

1:500
10m 0 10m 20m 30m 40m 50m

Project Management Initials: Designer: GD Checked: TOC Approved: KC

tli GROUP

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PROJECT

Cappakeel Solar Farm 110kV UGC Grid Connection

CLIENT

Perigus Energy

CONSULTANTS

NOTES: -

- This drawing is to be used only for the purpose of the planning application and is subject to detailed design.
- Position of underground cable and location of joint bays, links boxes and comms chambers may vary depending on site conditions.
- Position of link boxes and comms chambers is to be agreed onsite with EirGrid.
- Additional watercourses and other services may be encountered on the route.
- The property boundaries shown (while an accurate representation) are for information purposes only. Precise digital boundaries will be obtained from PRAI & mapped in advance of any formal Section 53 Wayleave or Deed A/Deed B being served on the landowner.
- Existing Utilities indicated on drawings are those that are crossed over / under by the proposed UG Grid Connection Cable or are those existing Utilities that run parallel to and in the vicinity of the proposed UG Grid Connection Cable.

LEGEND: -

Proposed 110kV UGC Route shown thus

Proposed 110kV Loop-in UGC Route shown thus

Planning Boundary shown thus

Area under the control of Applicant (Proposed Cappakeel Solar Farm Planning Ref Nr 2560148) shown thus

Spot Heights shown thus 46.52m

Recorded Monuments & associated Zone of Notification shown thus

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P3	16.06.26	Issued for Planning
P2	20.03.26	Issued for Planning
P1	18.12.25	Issued for Planning

PROJECT NUMBER

300-100925

SHEET TITLE

Site Layout Plan - Sheet 37 of 38

SHEET NUMBER

300100925-DR-450