

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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PLAN LAYOUT - LEGEND

- UGC Grid Connection Route ---
- Temporary Compound Drilling Area

Directional Drilling Bridge Crossing Detail - Longitudinal Section

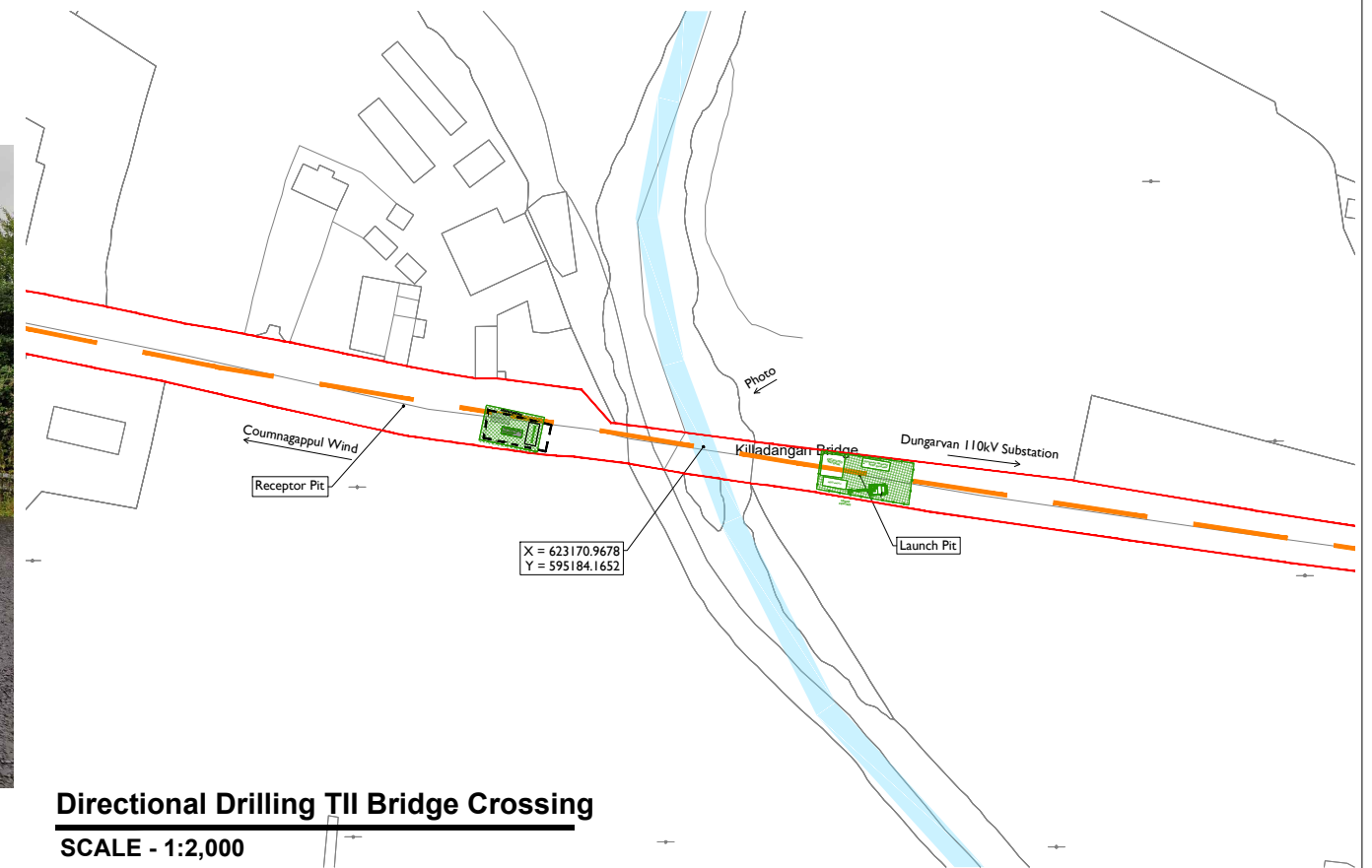
SCALE - 1:500

NOTES:

1. **This design is subject to prior EirGrid approval and should be used for planning purposes only.**
2. HDD crossing design will be prepared for each HDD crossing following completion of detailed site investigation works.
3. Each individual HDD is subject to detailed design by a specialist drilling contractor.
4. HDD launch and reception pits locations to be confirmed following detailed site investigations works.
5. A minimum setback distance to be confirmed by drilling contractor.
6. The Contractor is responsible for the design and construction of any temporary work required.
7. Final duct/cable depth, spacing and arrangement to be confirmed as part of the detailed design process.
8. This drawing is to be read in conjunction with all other relevant documentation.
9. Dimensions are in millimeters, unless noted otherwise.
10. Drawings are not to be scaled use figured dimensions only.



Photo from Western Side



Directional Drilling TII Bridge Crossing

SCALE - 1:2,000



Head Office
Beenreigh,
Abbeydorney,
Tralee, Co. Kerry
Ireland
Tel: 00353 66 7135710

CLIENT



PROJECT

Coumragappul Wind Farm
110kV Grid Connection

PROJECT NUMBER
05-828

SHEET NUMBER
05828-DR-165

SHEET TITLE

Horizontal Directional Drilling
TII Bridge Crossing Detail

DRAWING STATUS
For Planning

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P3	05.07.2023	Issued For Planning
P2	12.05.2023	Issued For Planning
P1	13.01.2023	Issued For Planning