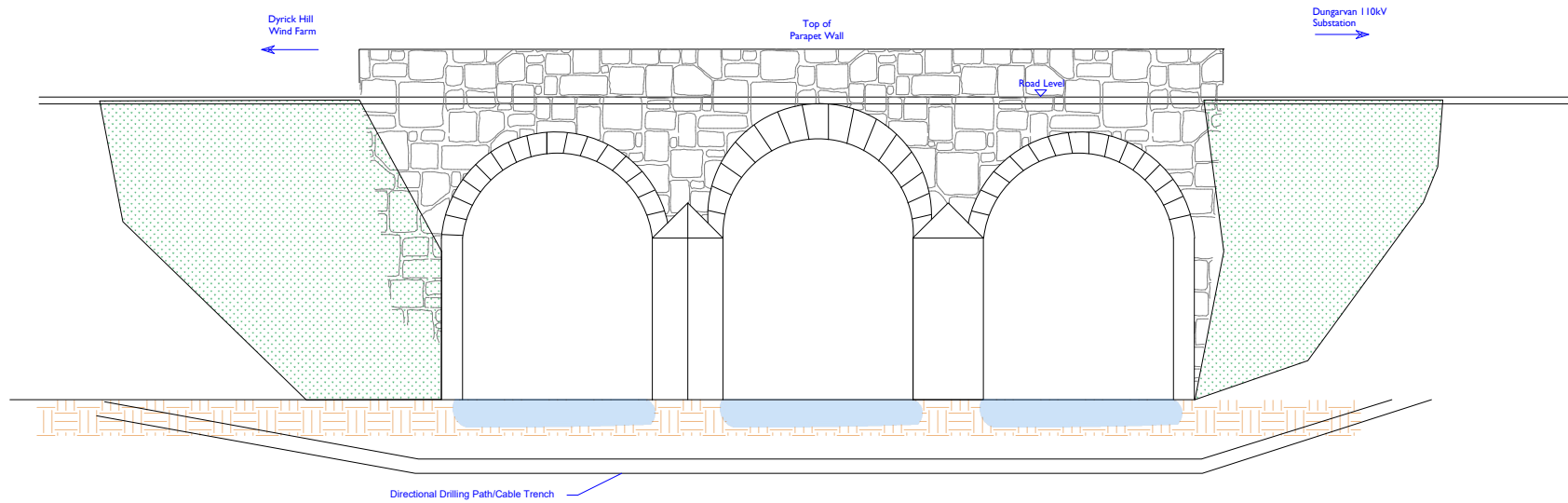




**Photo No. 2**



**Directional Drilling Bridge Crossing Detail - Longitudinal Section**

Scale : 1:100

**PLAN LAYOUT - LEGEND**

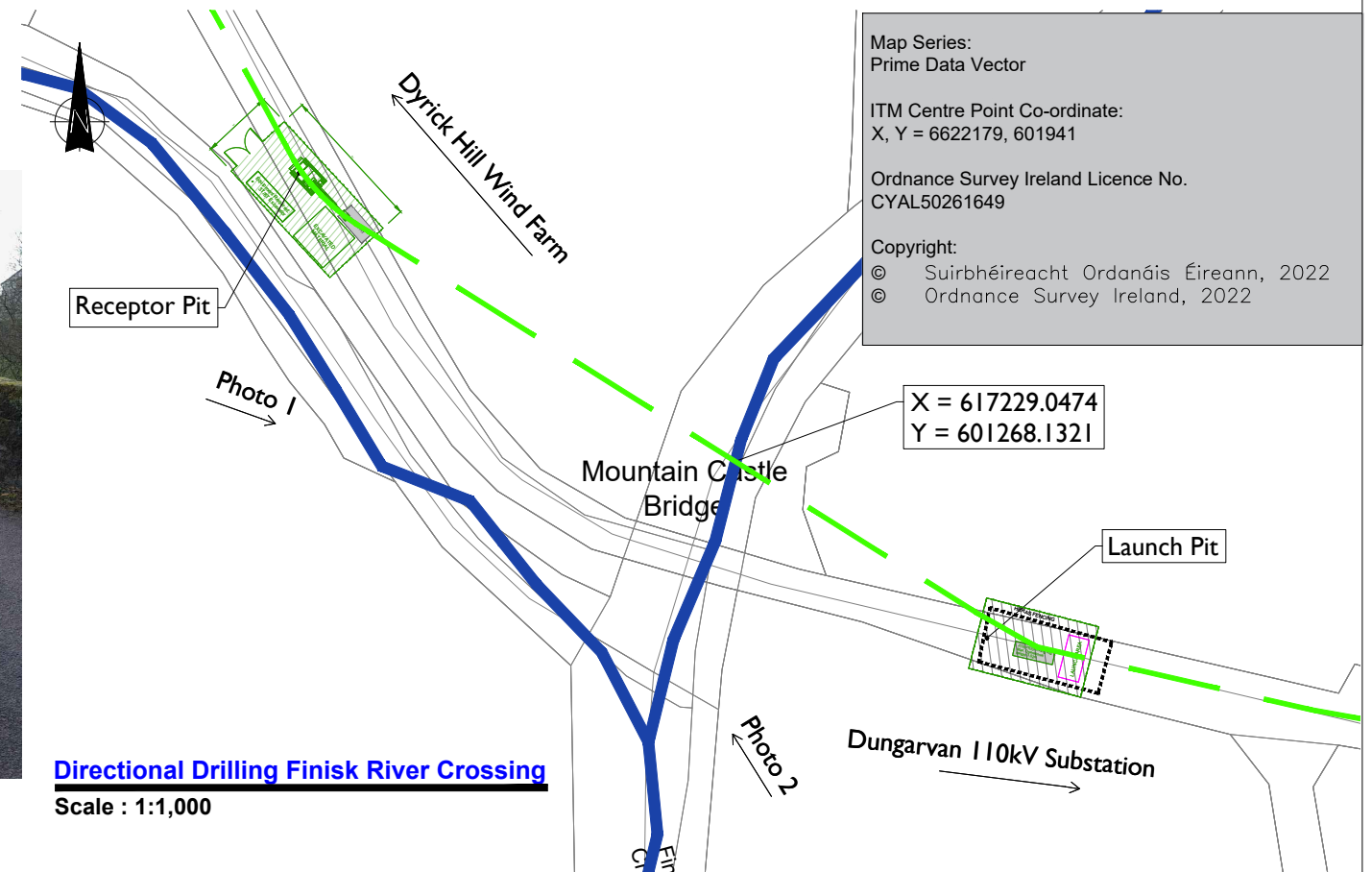
UGC Grid Connection Route	
Temporary Compound Drilling Area	
River Network	

**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 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 No. 1**



**Directional Drilling Finisk River Crossing**

Scale : 1:1,000

Map Series:  
Prime Data Vector  
  
ITM Centre Point Co-ordinate:  
X, Y = 6622179, 601941  
  
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X = 617229.0474  
Y = 601268.1321



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CLIENT



PROJECT

Dyrick Hill Wind Farm  
110kV Grid Connection

PROJECT NUMBER  
05-829

SHEET NUMBER  
05829-DR-167

SHEET TITLE

Horizontal Directional Drilling  
Finisk River Crossing Detail

DRAWING STATUS  
For Planning

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P1	28.11.22	Issued For Planning
P0	16.09.22	Issued For Planning