



APPENDIX 14-5

PHOTOWIRE VISULATION BOOKLET



Proposed Clonberne Wind Farm
Photowire Visualisation Booklet

Appendix 14-5



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Photowire Visualisations: Early-Stage Photomontage Visuals

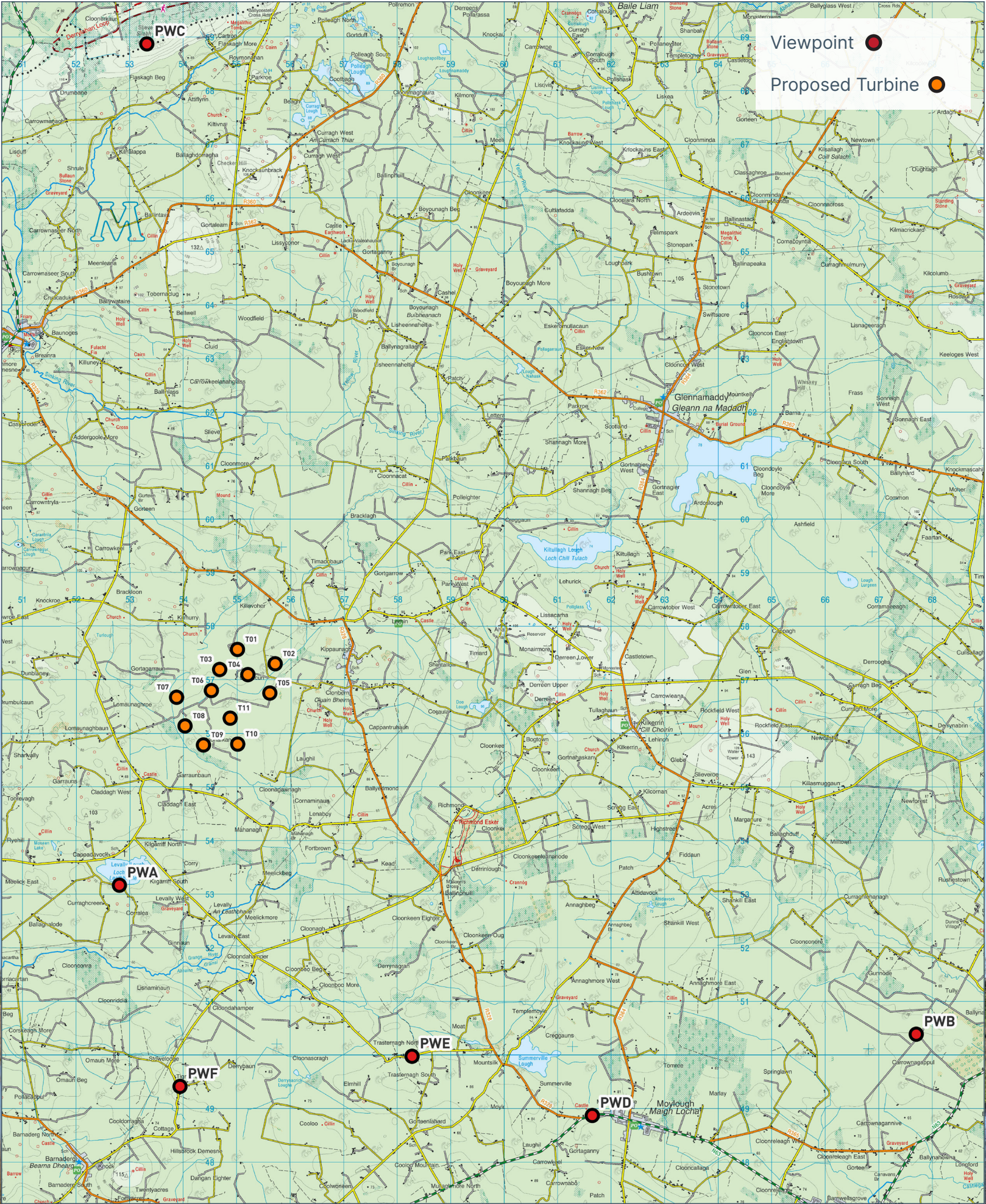
Photomontage imagery was captured from many locations in the LVIA Study Area other than the 18 No. viewpoints that were selected for production as photomontages. Many photomontage viewpoints were not selected for inclusion as photomontages due to the limited visibility of the proposed turbines as demonstrated by draft photomontages, termed photowires. Photowires are early-stage photomontage visualisations comprising panoramic photos with wireline overlays (Classified as Type 3 Visualisations in the Landscape Institute Technical Guidance Note, 2019).

The photowire visuals presented below in this appendix are useful aids for the discussion of visibility from receptors. The assessment of visual impacts reported in Appendix 14-3 only assess the type 4 verified photomontages included in the Volume 2 Photomontage Booklet. These photowires are presented in this document and are considered in the discussion of Visual Effects in Section 14.7 of Chapter 14.

6 No. Photowire viewpoints are presented in this document. For each viewpoint, a key image is presented at 120° showing the existing view from that viewpoint, providing context. A photowire is then presented at 27° below each key image, as well as location information. The location of early-stage photomontage viewpoints discussed in text are marked as green icons in Figure 14-21 and labelled alphabetically as PWA through to PWJ. A brief description of each viewpoint is included in the table below.

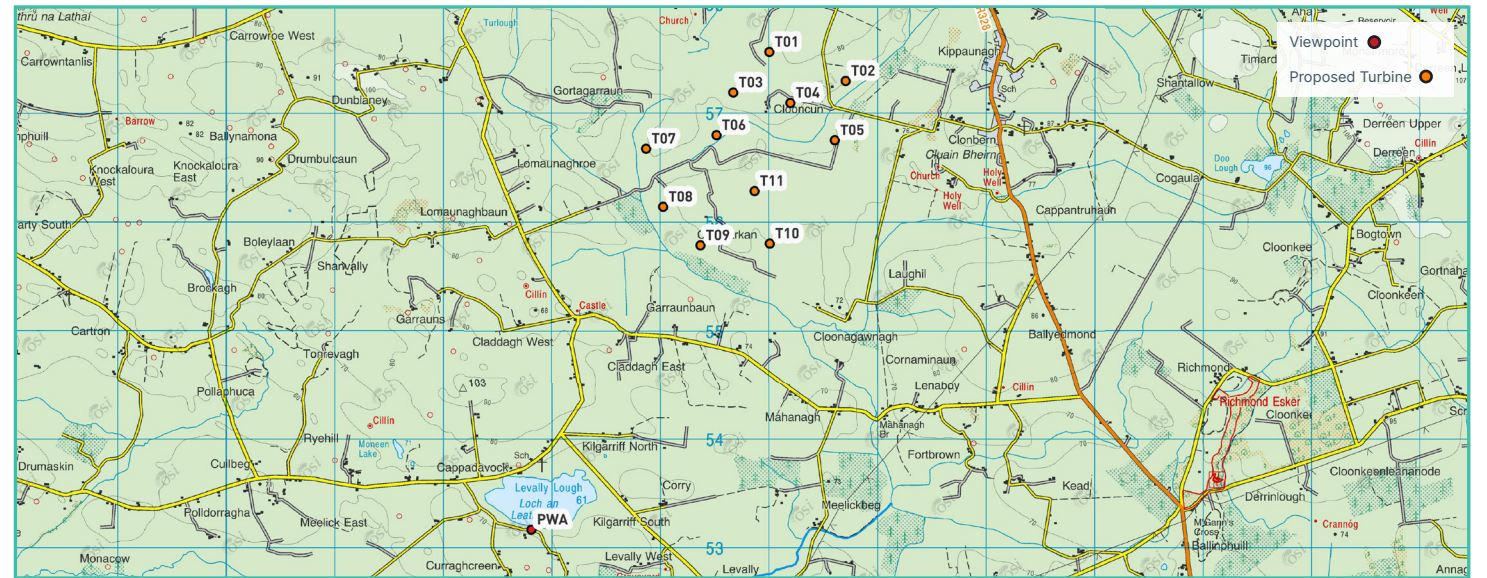


VP No.	Description	Grid Ref.
PWA	View from a local road on the southern side of Levally Lough in the townland of Corralea, located 3km southwest of the nearest proposed turbine.	E 552773 N 753191
PWB	View from the boardwalk of the Carrownagappul Bog in the townland of Carrownagappul, approximately 13.6km from the nearest proposed turbine.	E 567657 N 750411
PWC	View from a walking trail in the townland of Cloonerkaun, located approximately 11.4km from the nearest proposed turbine.	E 553285 N 768891
PWD	View from the N63 national road in the townland of Moylough More, outside the Moylough Cemetary, approximately 9.6km from the nearest proposed turbine.	E 561606 N 748894
PWE	View from a local road in the townland of Trasternagh South, approximately 6.7km from the nearest proposed turbine.	E 558239 N 749999
PWF	View from a local road in the townland of Tigreenaun, approximately 6.3km from the nearest proposed turbine.	E 553905 N 749437



E 552773
N 753191

View from a local road on the southern side of Levally Lough in the townland of Corralea, located 3km southwest of the nearest proposed turbine.



Existing View at 120°



Photowire at 90°





PWB

E 567657

N 750411

View from the boardwalk of the Carrownagappul Bog in the townland of Carrownagappul, approximately 13.6km from the nearest proposed turbine.



Existing View at 120°



Photowire at 90°



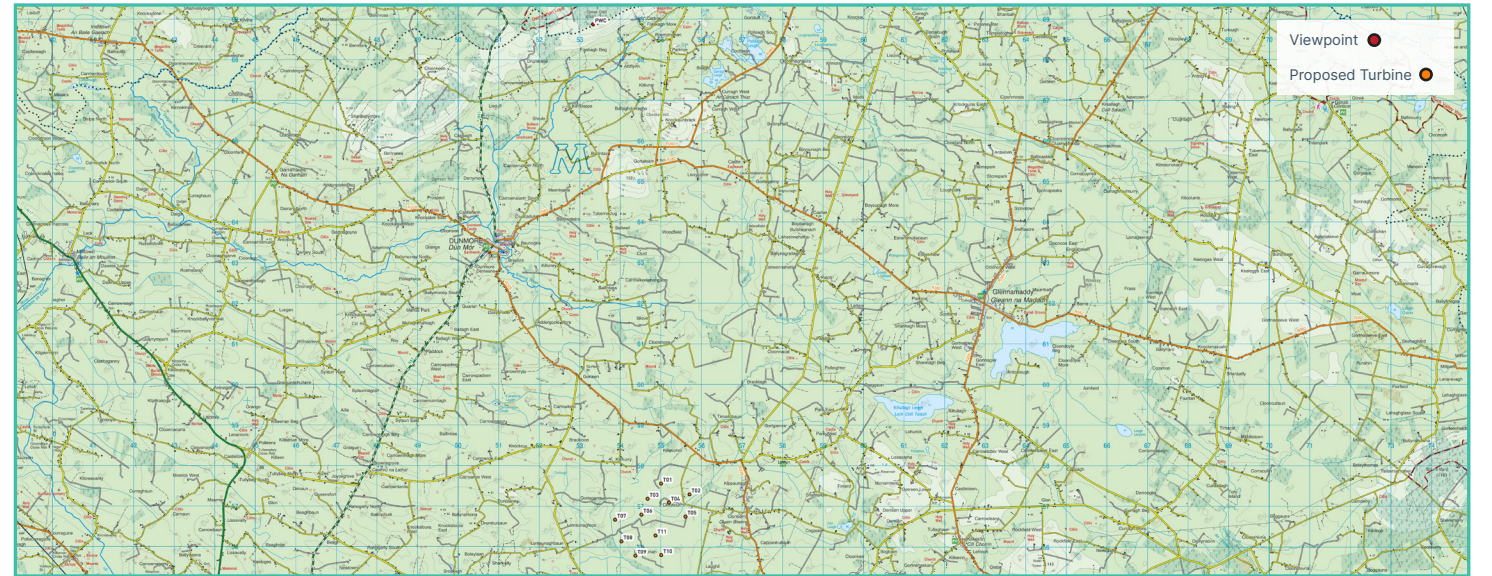


PWC

E 553285

N 768891

View from a walking trail in the townland of Cloonerkaun, located approximately 11.4km from the nearest proposed turbine.



Existing View at 120°



Photowire at 90°

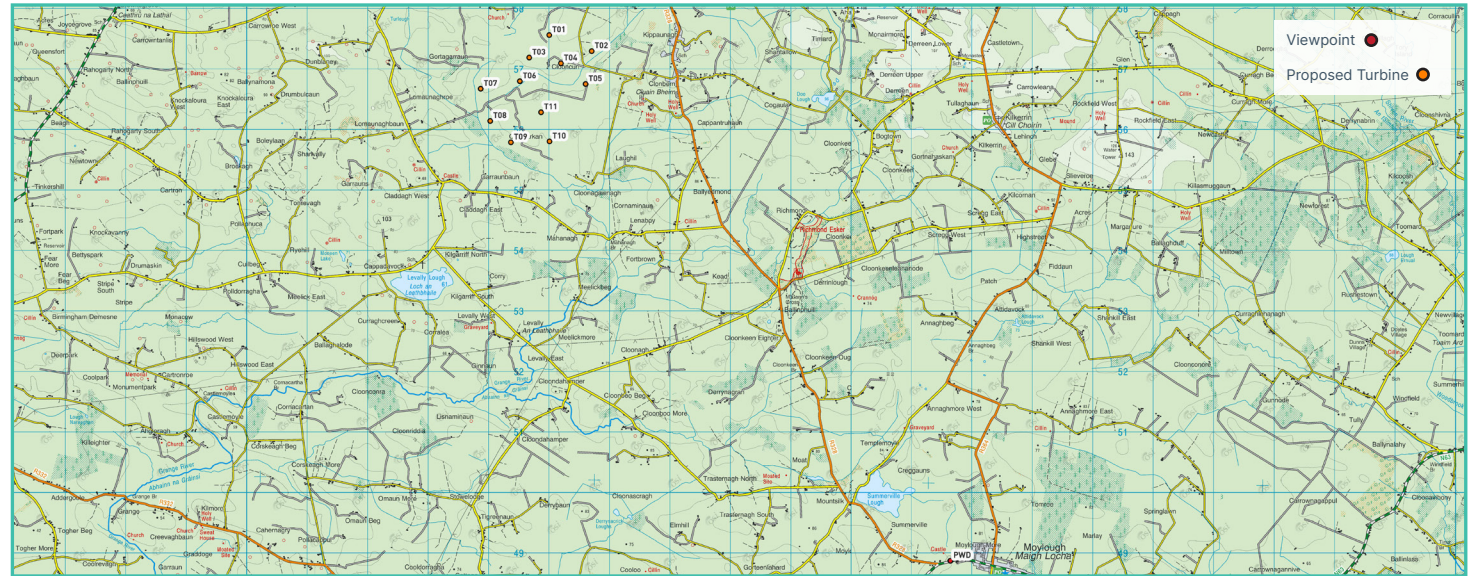




PWD

E 561606
N 748894

View from the N63 national road in the townland of Moylough More, outside the Moylough Cemetery, approximately 9.6km from the nearest proposed turbine.



Existing View at 120°



Photowire at 90°





PWE

E 558239

N 749999

View from a local road in the townland of Trasternagh South, approximately 6.7km from the nearest proposed turbine.



Existing View at 120°



Photowire at 90°





Proposed Clonberne Wind Farm

T08

T09

T07

T10

T06

T11

T03

T04

T01

T05

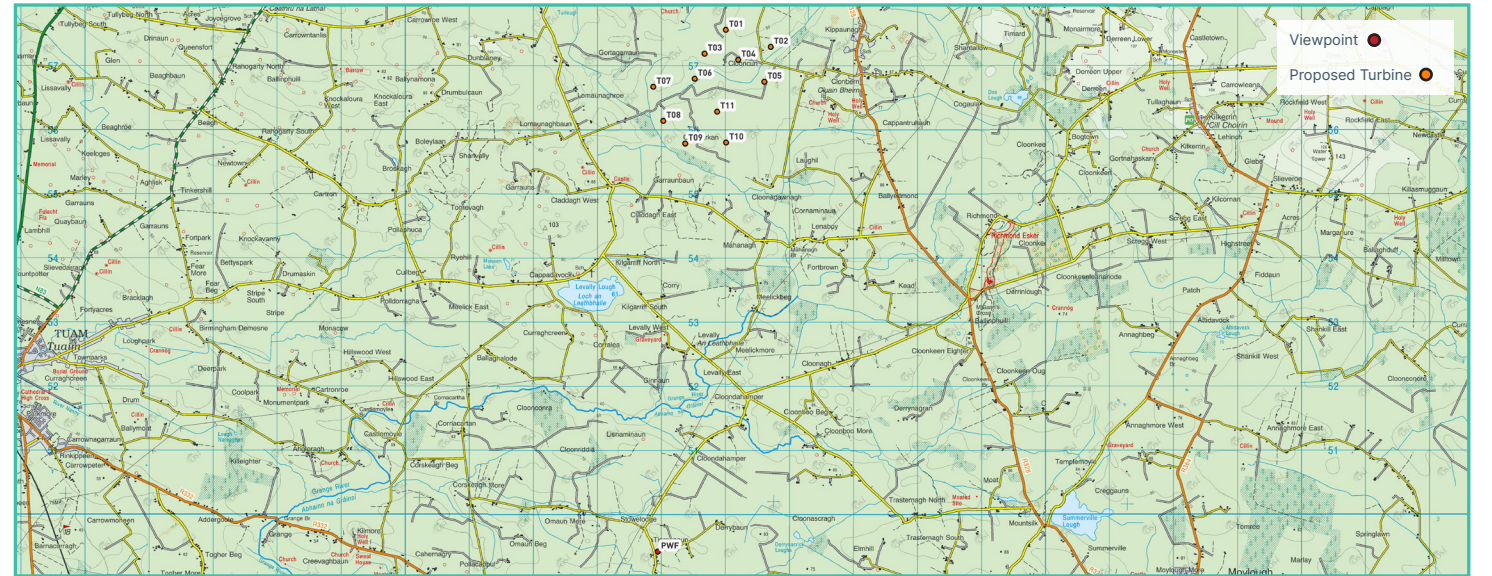
T02

PWF

E 553905

N 749437

View from a local road in the townland of Tigreenaun, approximately 6.3km from the nearest proposed turbine.



Existing View at 120°



Photowire at 90°



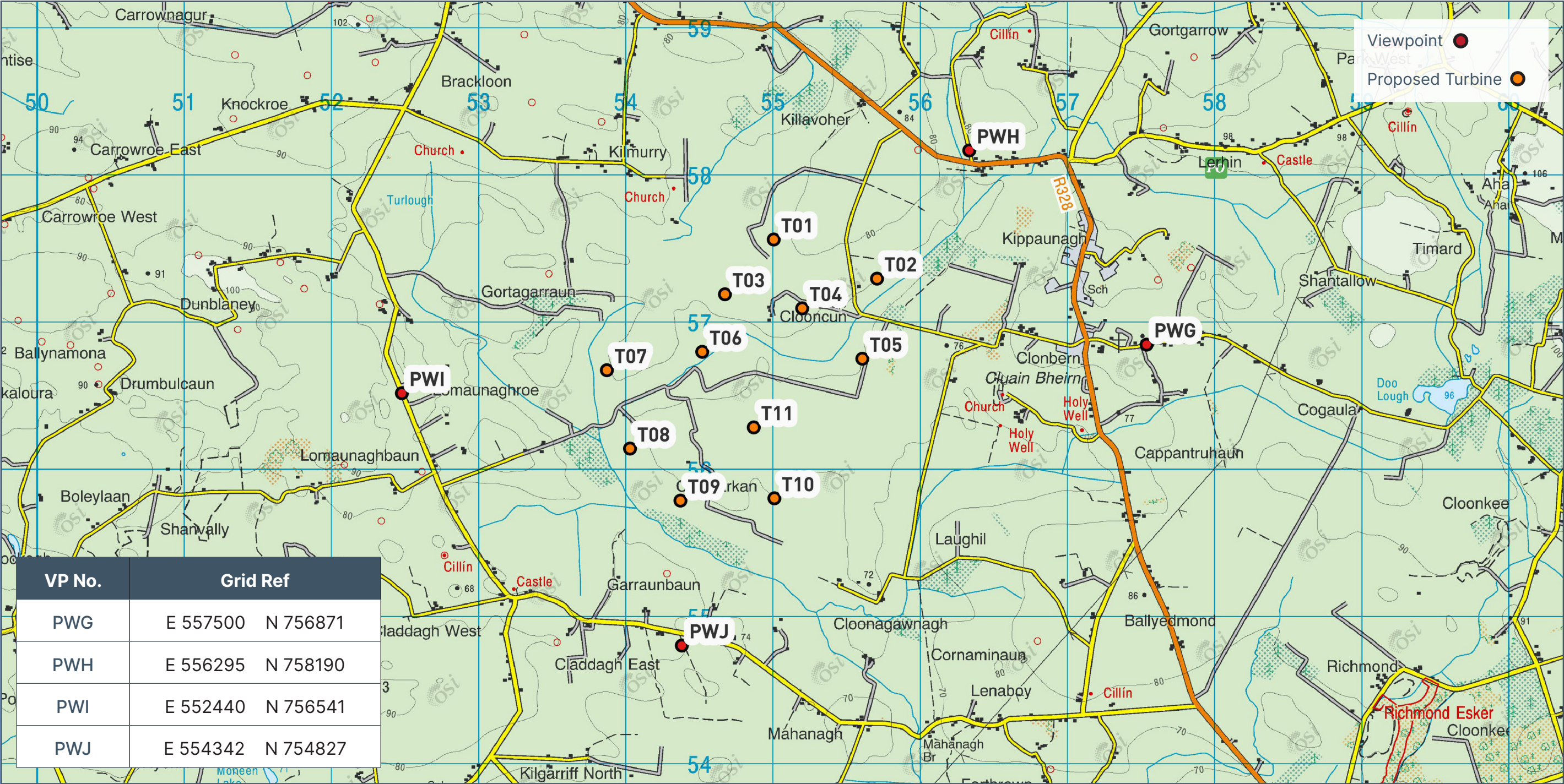


Proposed Clonberne Wind Farm

Drone Photowires

The photowire visuals presented below in this appendix are useful aids for the discussion of visibility from receptors. The assessment of visual impacts reported in Appendix 14-3 only assess the type 4 verified photomontages included in the Volume 2 Photomontage Booklet. These photowires are presented in this document and are considered in the discussion of Visual Effects in Section 14.7 of Chapter 14.

4 No. Drone Photowire viewpoints are presented in this document. For each viewpoint, a photowire is presented at 73.7° using a 25mm focal length, as well as location information. The location of the drone photowires are marked as red icons below and labelled alphabetically as PWG through to PWJ. A brief description of each viewpoint is included above each drone photowire.

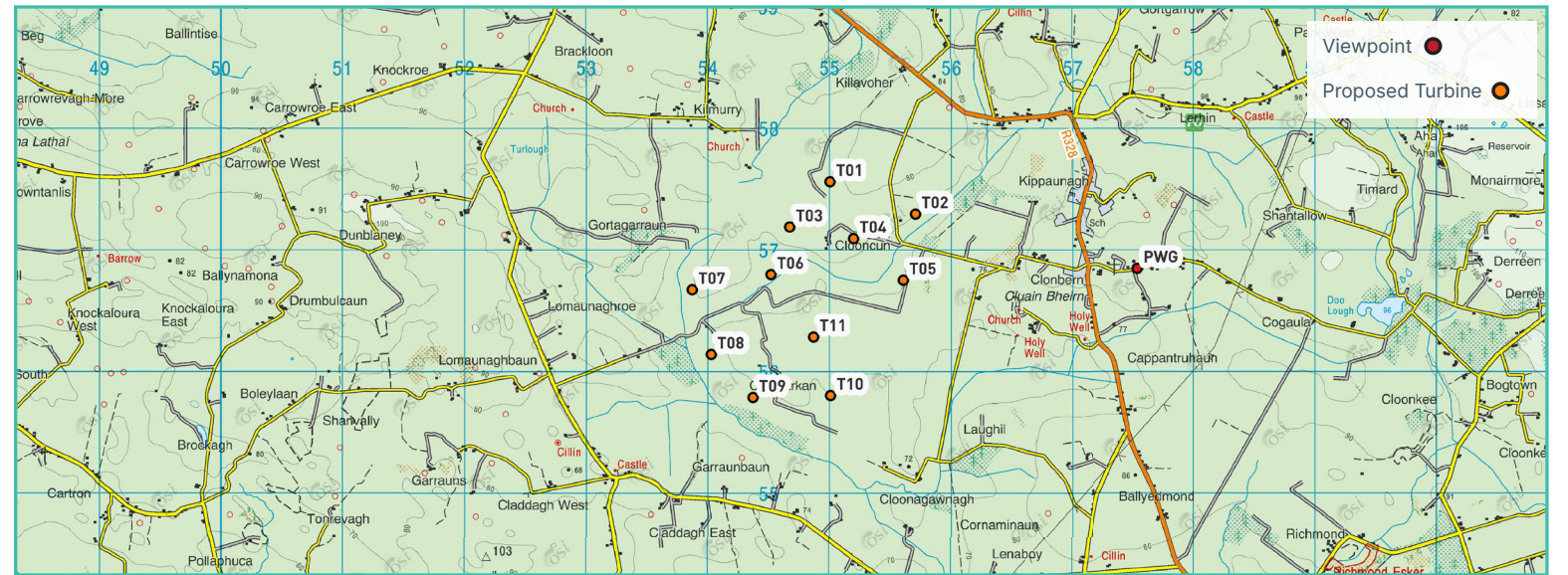


PWG

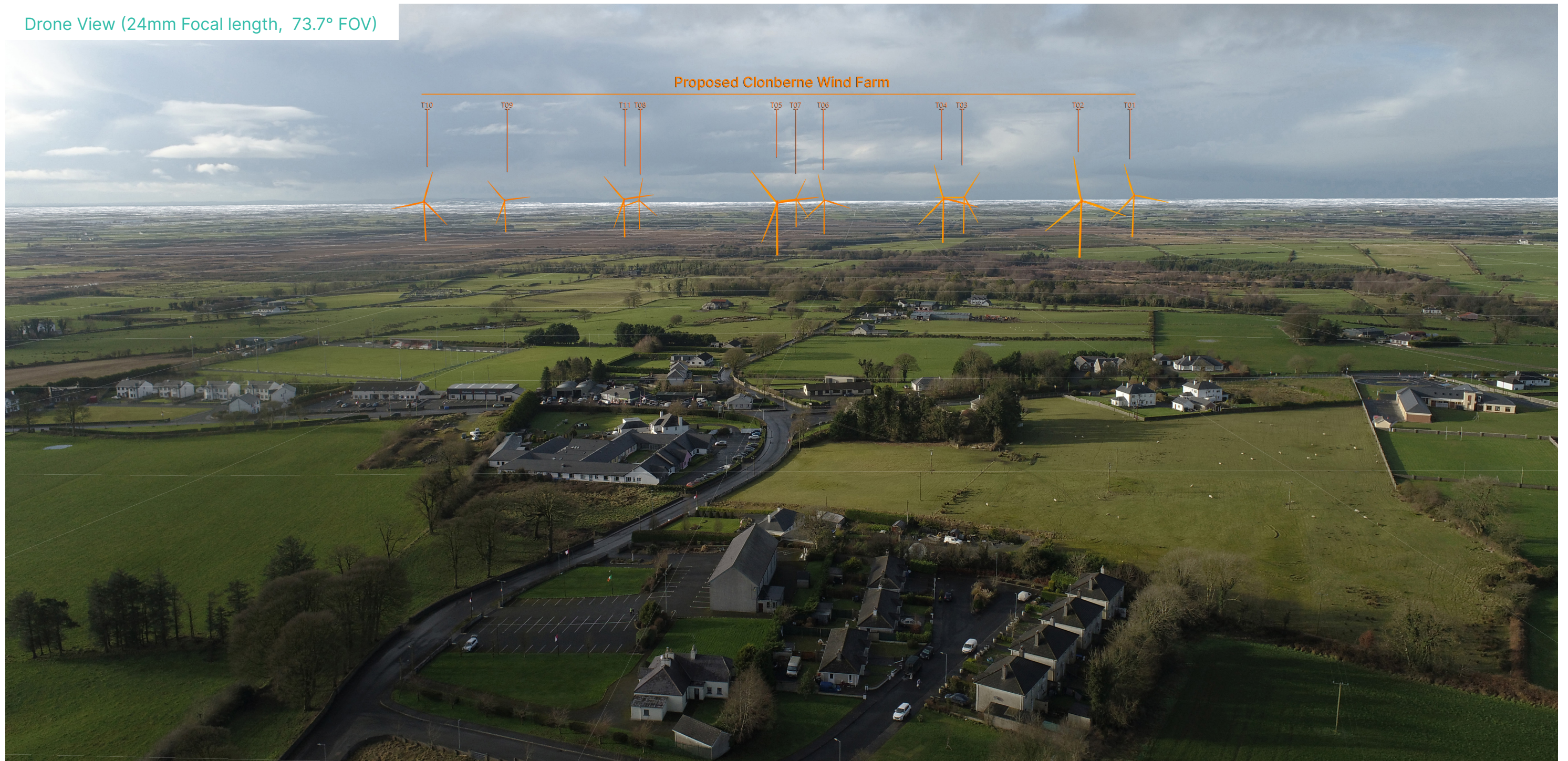
E 557500

N 756871

View from a location above the eastern side of Clonberne Village, in the townland of Cogula, approximately 1.8km from the nearest proposed turbine.



Drone View (24mm Focal length, 73.7° FOV)

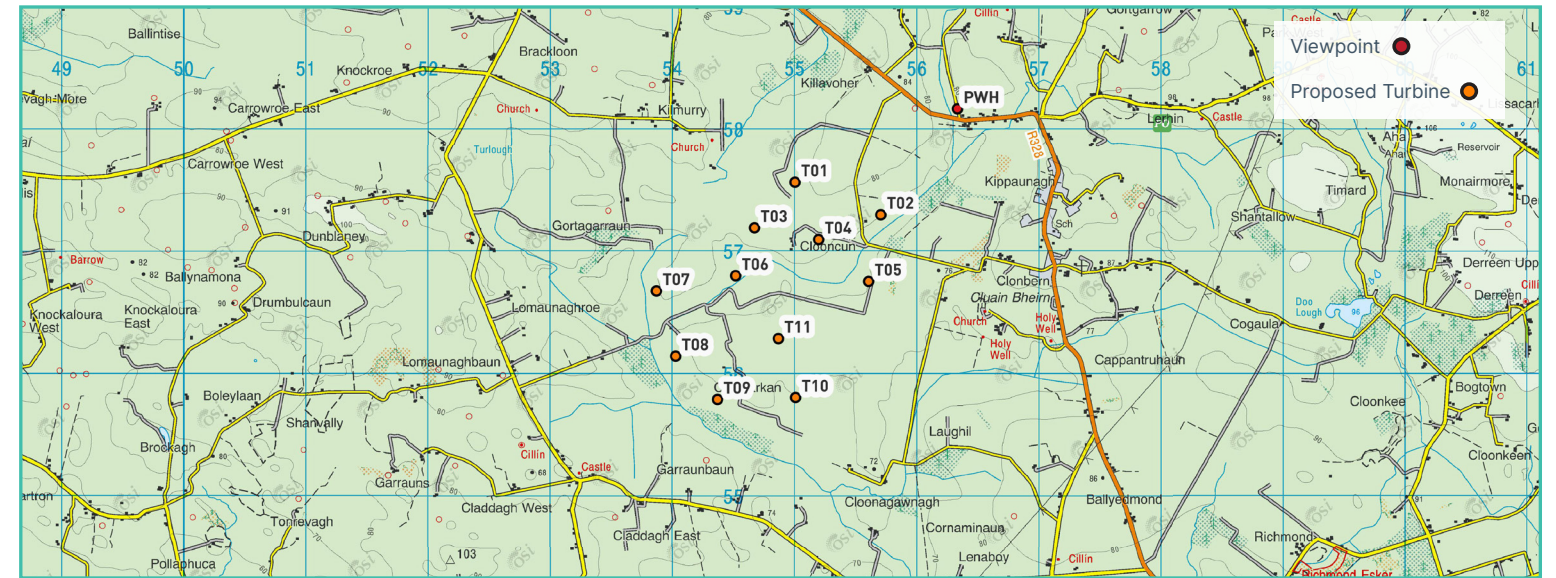


PWH

E 556295

N 758190

View from a location above the R328 regional road in the townland of Timadoodaun, approximately 1km from the nearest proposed turbine.



Drone View (24mm Focal length, 73.7° FOV)

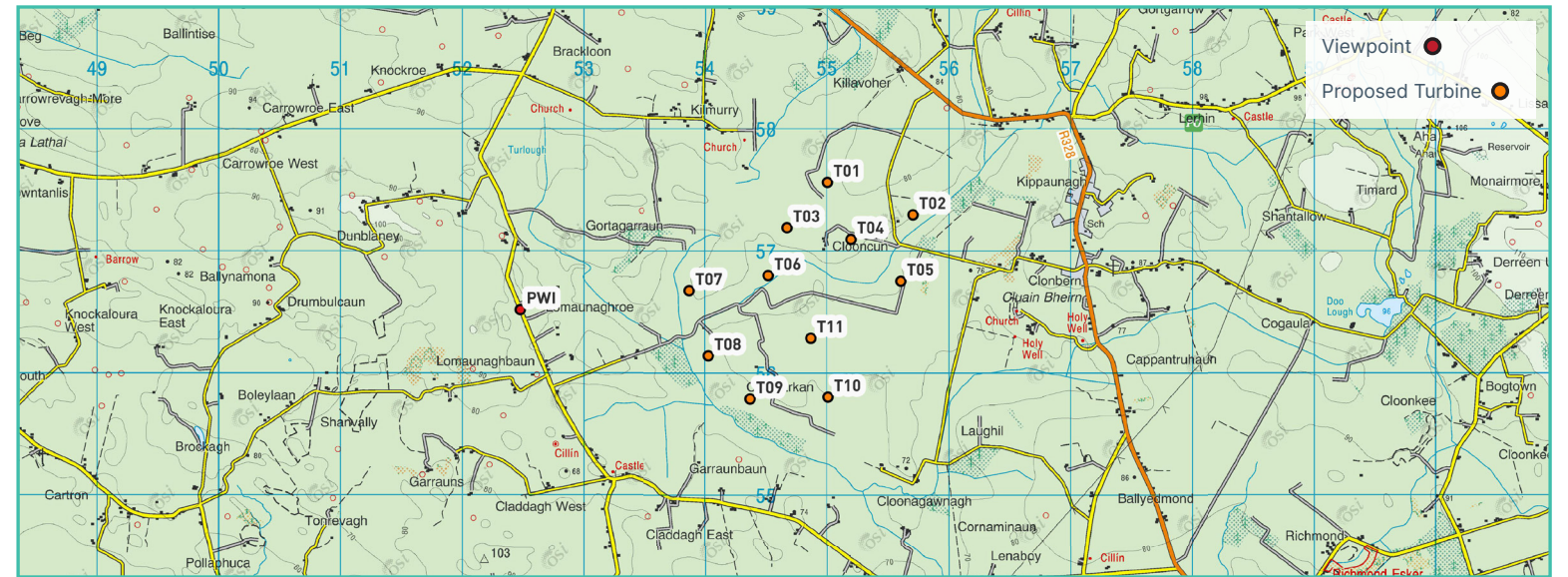


PWI

E 552440

N 756541

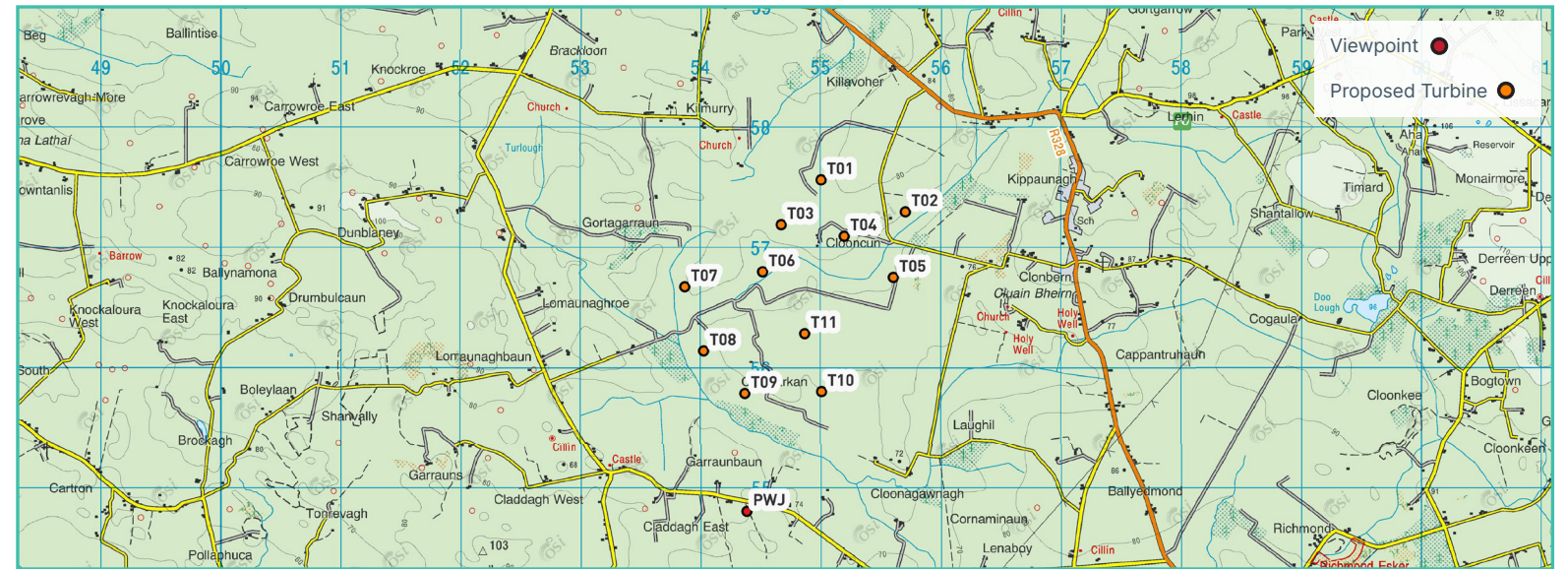
View from above a local road in the townland of Lomaunaghbaun, approximately 1.4km from the nearest proposed turbine.



Drone View (24mm Focal length, 73.7° FOV)



View from above a local road in the townland of Claddagh East, approximately 985m from the nearest proposed turbine.



Drone View (24mm Focal length, 73.7° FOV)

Proposed Clonberne Wind Farm

T07 T08 T09 T06 T03 T01 T11 T04 T02 T10 T05



