

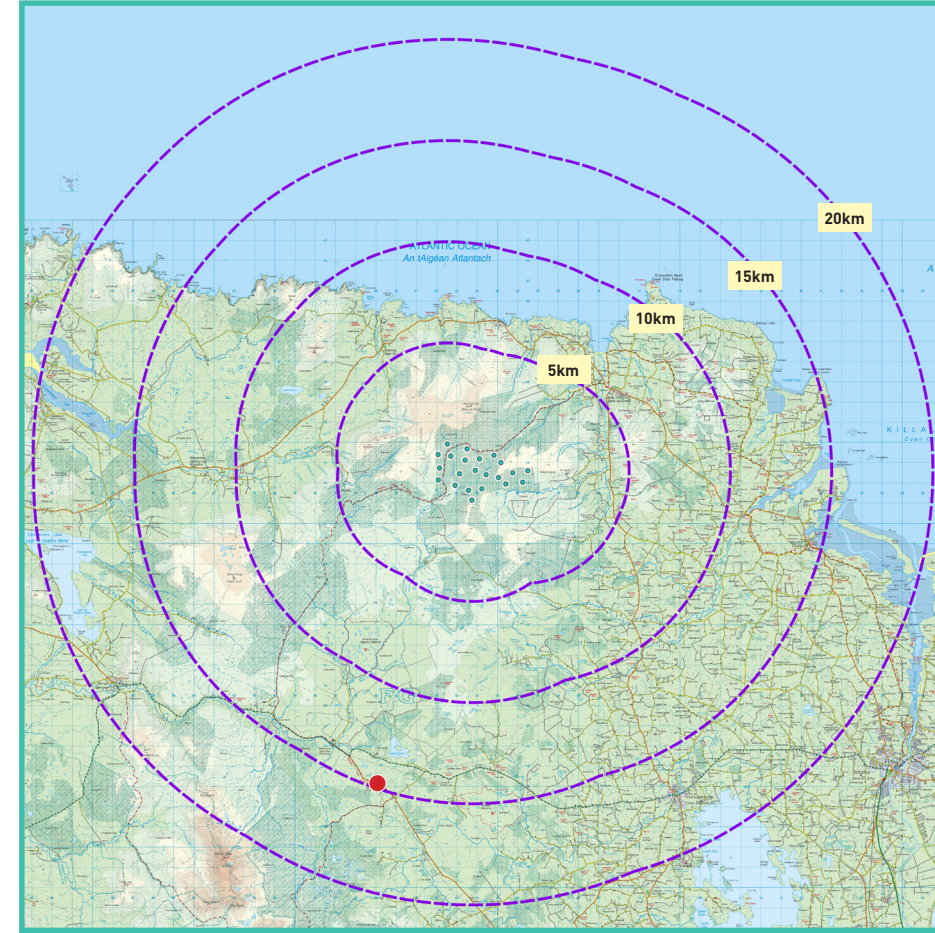
View Point 8

Derry Lower

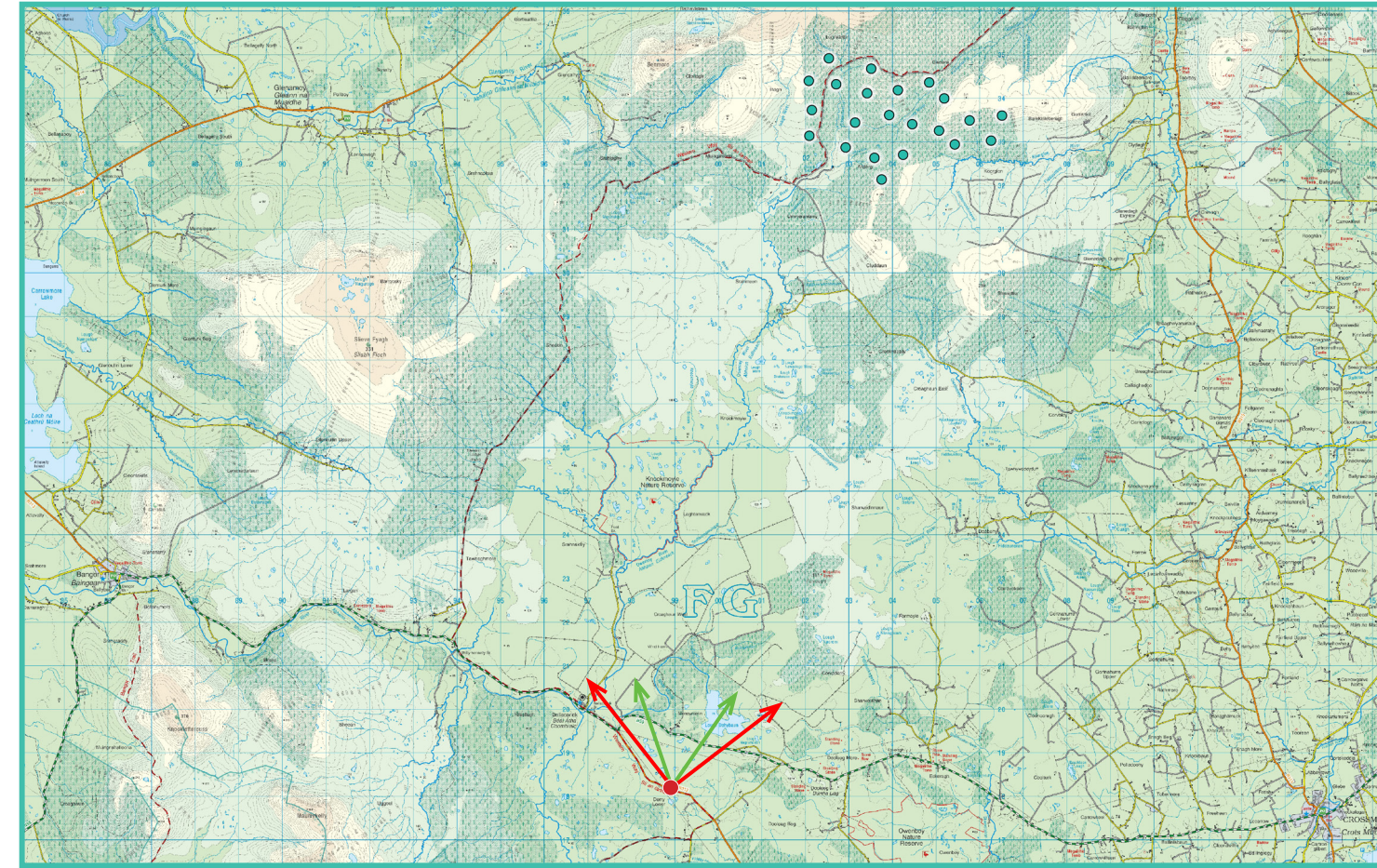
Photomontage 8

View from the R312, which is also located along the Western Way, in the townland of Derry Lower, approximately 14.8 km south of the nearest proposed turbine.

View point grid reference	E 498976 N 818122
Date of image taken	31.05.2023
Time of image taken	13:17
View point elevation	88m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	6°
Horizontal extent of proposed turbines	16°
Distance to nearest proposed turbine	14.8km (T14)
Number of proposed turbines visible	22/22
Turbine Hub Height	99m
Turbine Tip Height	180m
Turbine Rotor Diameter	162m
Montage Type	Type 4* Photomontage / Photowire / Survey / Scale Verifiable
Camera & Lens	Canon 5D Mark III / Full Frame Sensor with a 50mm Lens
Tripod	Manfrotto 190X extended to approx 1.5m.
Guidance	* Visual Representation of Development Proposals, Landscape Institute Technical Guidance Note 06/19, 2019
Map Licence	© Ordnance Survey Ireland. All rights reserved. Licence number CYAL50267517

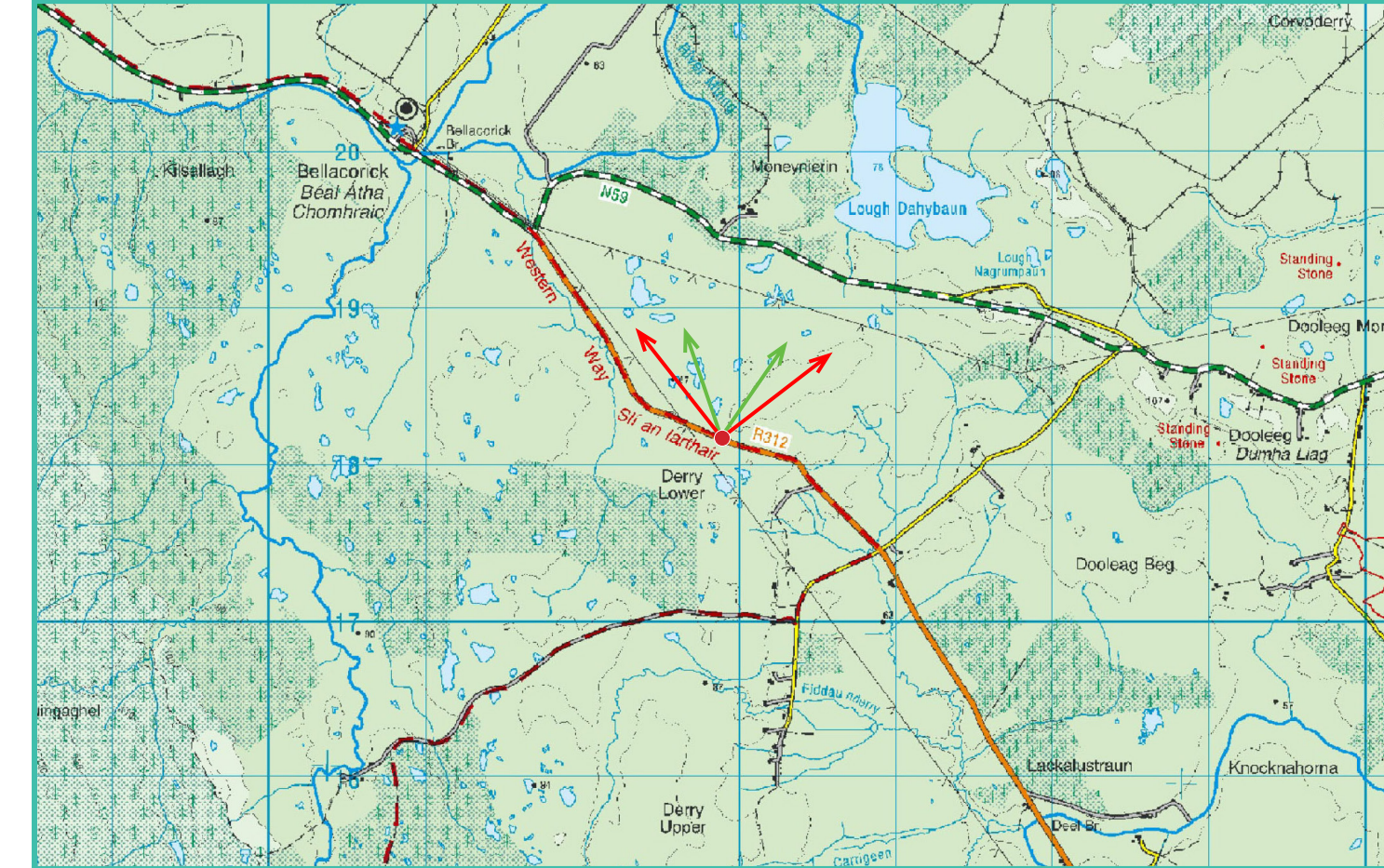


View point relative to 20km radius.



View point relative to wind farm site.

90° View Extent



Detail of view point location.

Map Legend

- Area shown in 90° view
- Area shown in 53.5° view
- View Point

Wireline Legend

- Proposed Wind Farm
- Proposed Met Mast
- Existing Wind Farms
- Permitted Wind Farms
- Other Proposed Wind Farms

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Key Image at 120°

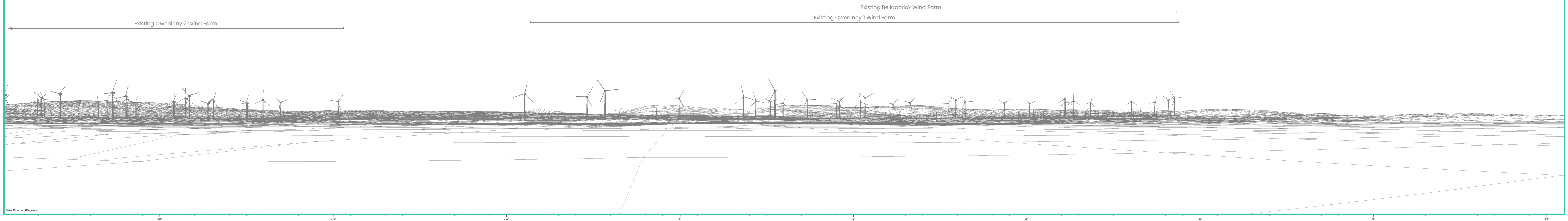


53.5° View Extent

Existing View at 90°



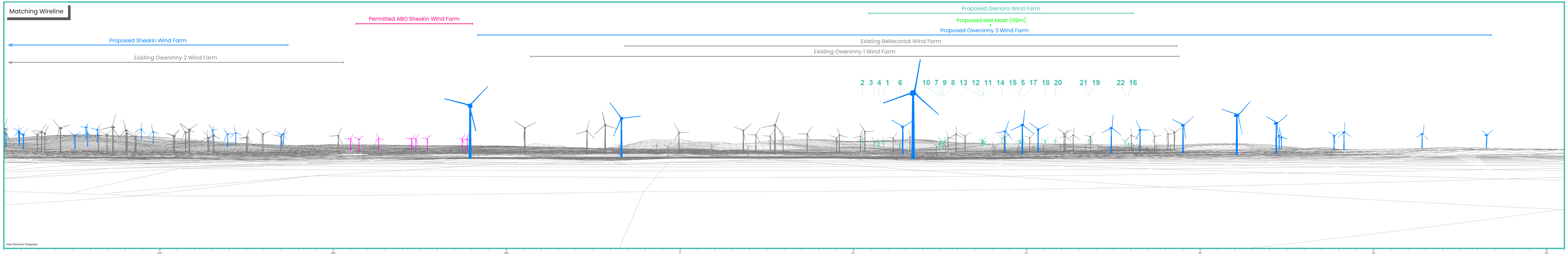
Matching Wireline



Proposed Photomontage with Cumulative at 90°



Matching Wireline



Proposed Photomontage with Cumulative at 53.5°



View Direction (Degrees)

340°

350°

0°

10°

20°

30°

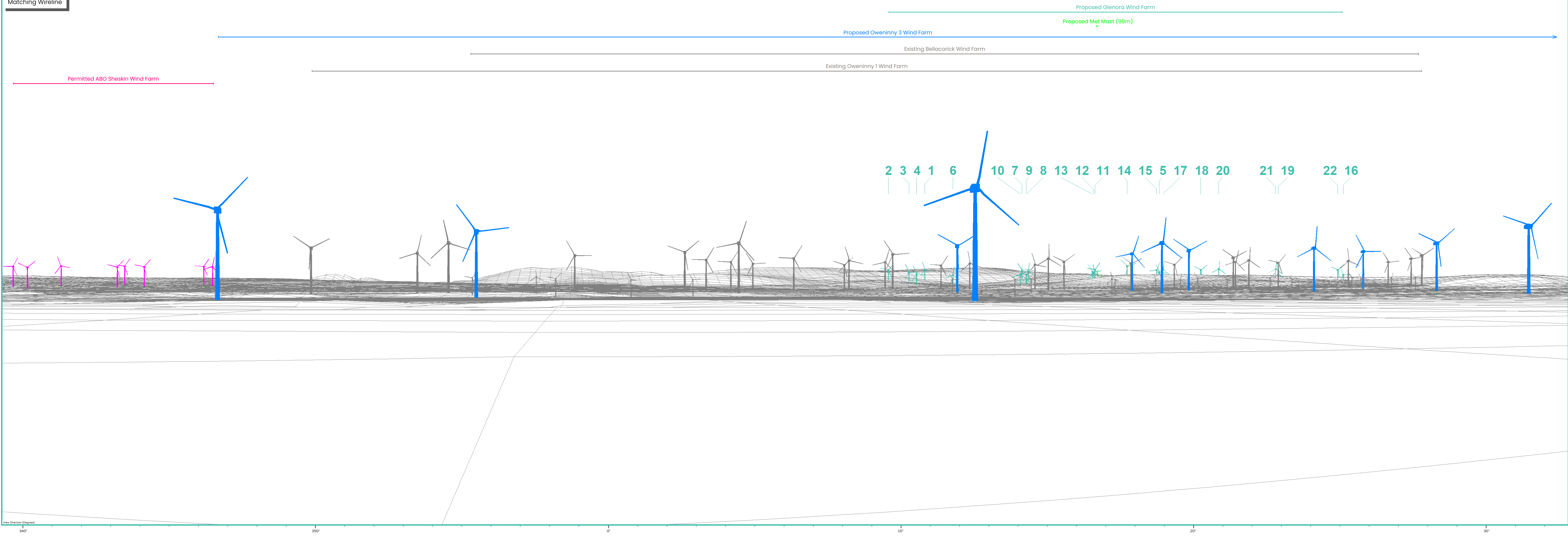
26.5°

53.5°

9.1°

18.2°

Matching Wireline



Proposed Glenora Wind Farm

Proposed Met Mast (99m)

Proposed Oweninny 3 Wind Farm

Existing Bellacorick Wind Farm

Existing Oweninny 1 Wind Farm

Permitted ABO Sheskin Wind Farm

2 3 4 1 6 10 7 9 8 13 12 11 14 15 5 17 18 20 21 19 22 16

View Direction (Degrees) 340 350 0 10 20 30

0 Included Vertical Angle (18.2)

9.1

18.2