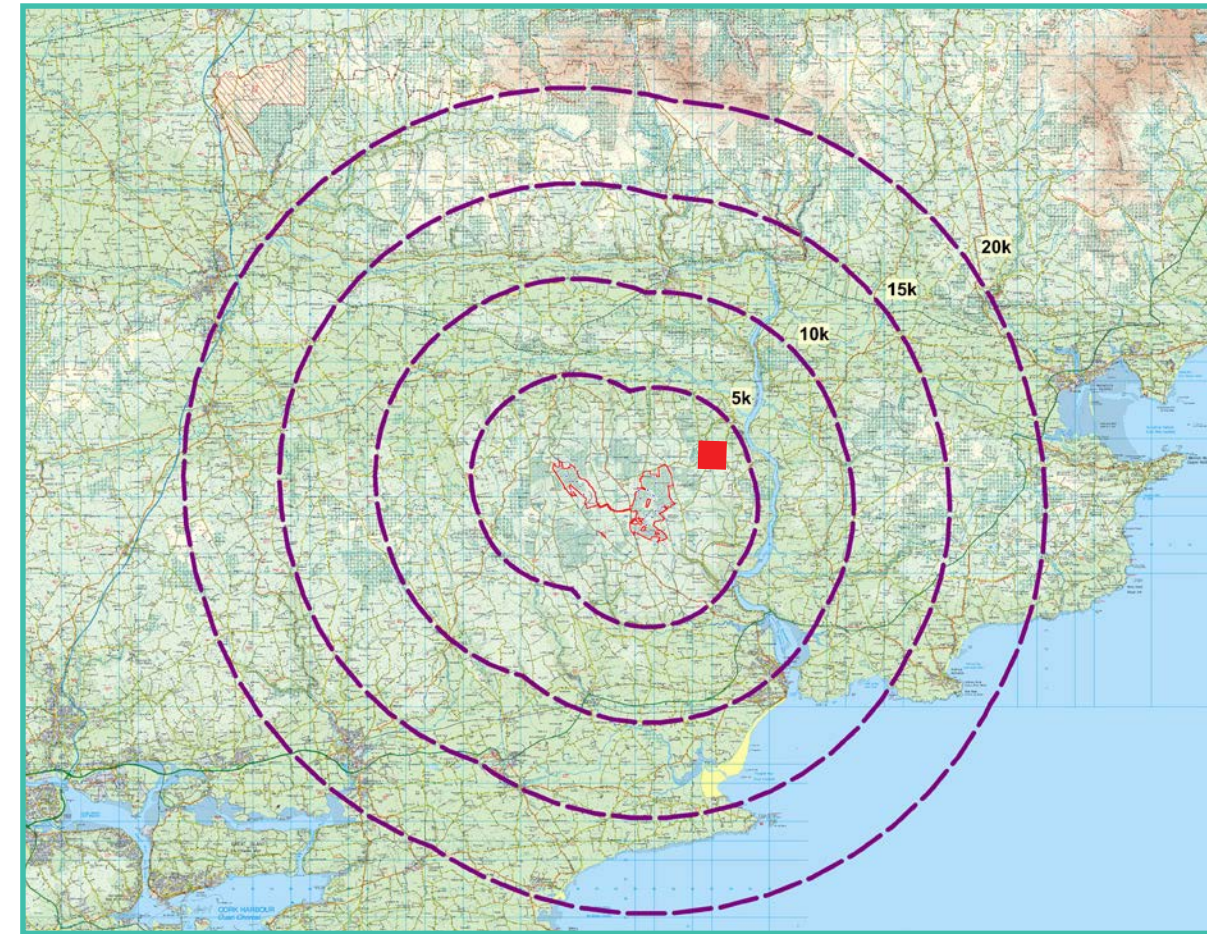


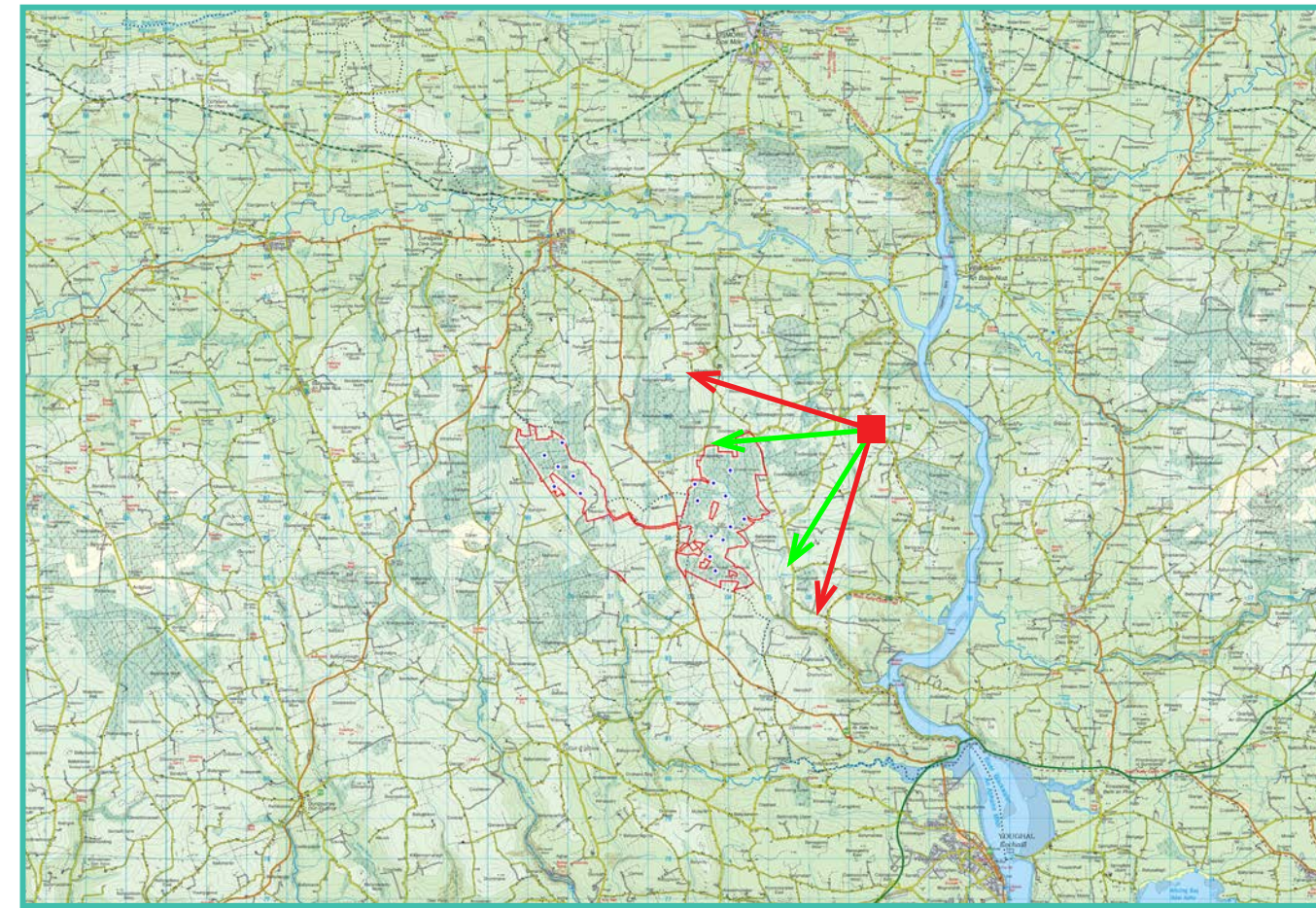
## Photomontage 3

**View Point:** View from County Waterford Scenic Route No. 4 on an unnamed local road in the townland of Knockanore, approximately 3.73 km east of the of the nearest turbine.

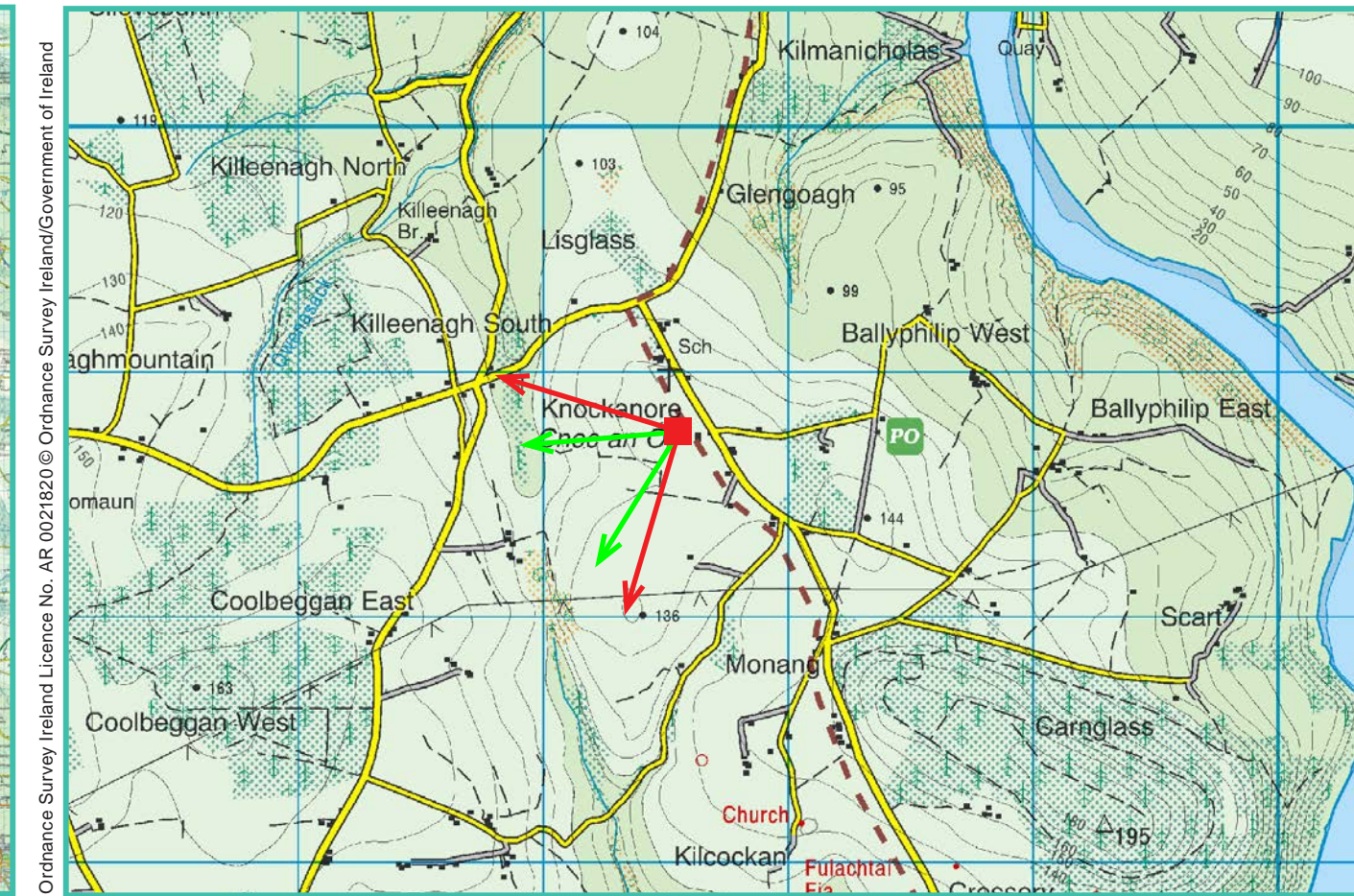
|  |  |
|--|--|
| View point grid reference              | 207,569(E); 88,786(N)  |
| Date of image taken                    | 15.09.2019   |
| Time of image taken                    | 3:09pm   |
| View point elevation                   | 50m  |
| Angle of Views                         | 90° / 53.4°  |
| View Direction (Image Centre)          | 242°   |
| Horizontal extent of proposed turbines | 39°  |
| Distance to nearest proposed turbine   | 3.73km (T1)  |
| Number of proposed turbines visible    | 11/17  |
| Turbine Hub Height                     | 93.5m  |
| Turbine Tip Height                     | 150m   |
| Turbine Rotor Diameter                 | 113m   |
| Camera                                 | Canon EOS 600D with 1.5x sensor  |
| Lens                                   | 35mm prime. Equivalent zoom range 52.5mm   |
| Tripod                                 | Manfrotto 190X extended to approx 1.65m.   |
| Map Licence                            | ©Copyright of Ordnance Survey Ireland. All Rights Reserved; License No: AR 0021819 |



View point relative to 20km radius.



View point relative to wind farm site (core boundary outlined in red).



Detail of view point location.

## Map Legend

Area shown in 90-degree view



Area shown in 53.5-degree view



View point



Site Boundary



## Wireframe Legend

Proposed Wind Farm in Blue

Permitted Wind Farms in Pink

Existing Wind Farms in Grey

## Prepared by

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## 90 - Degree View Extent

Key image at 120 degrees

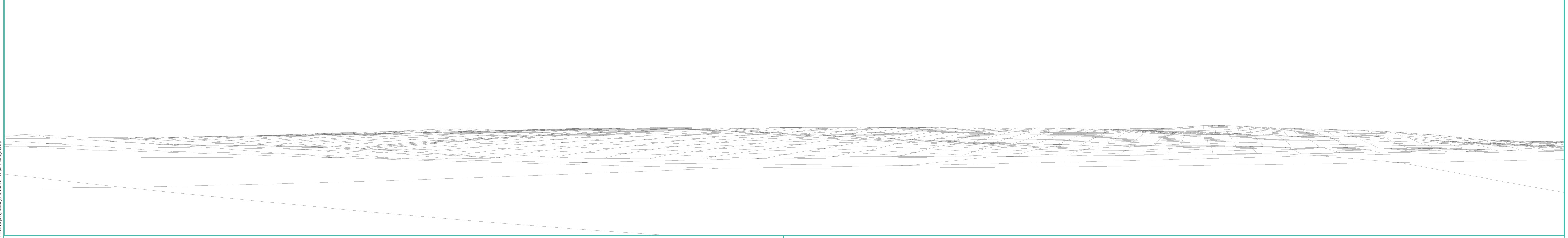


## 53.5-Degree View Extent

Baseline at 90 degrees



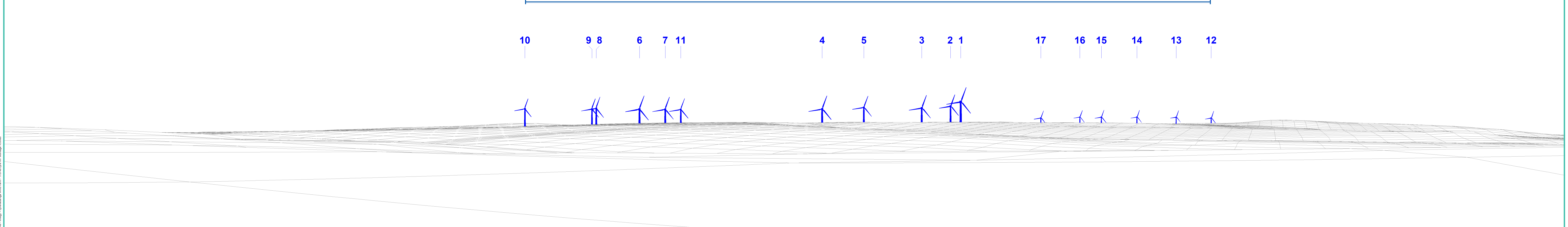
Matching wireframe





Matching wireframe

Proposed Lyrenacarriga Wind Farm



Proposed Photomontage at 53.5 degrees with Cumulative



Matching wireframe

Proposed Lyrenacarriga Wind Farm

