

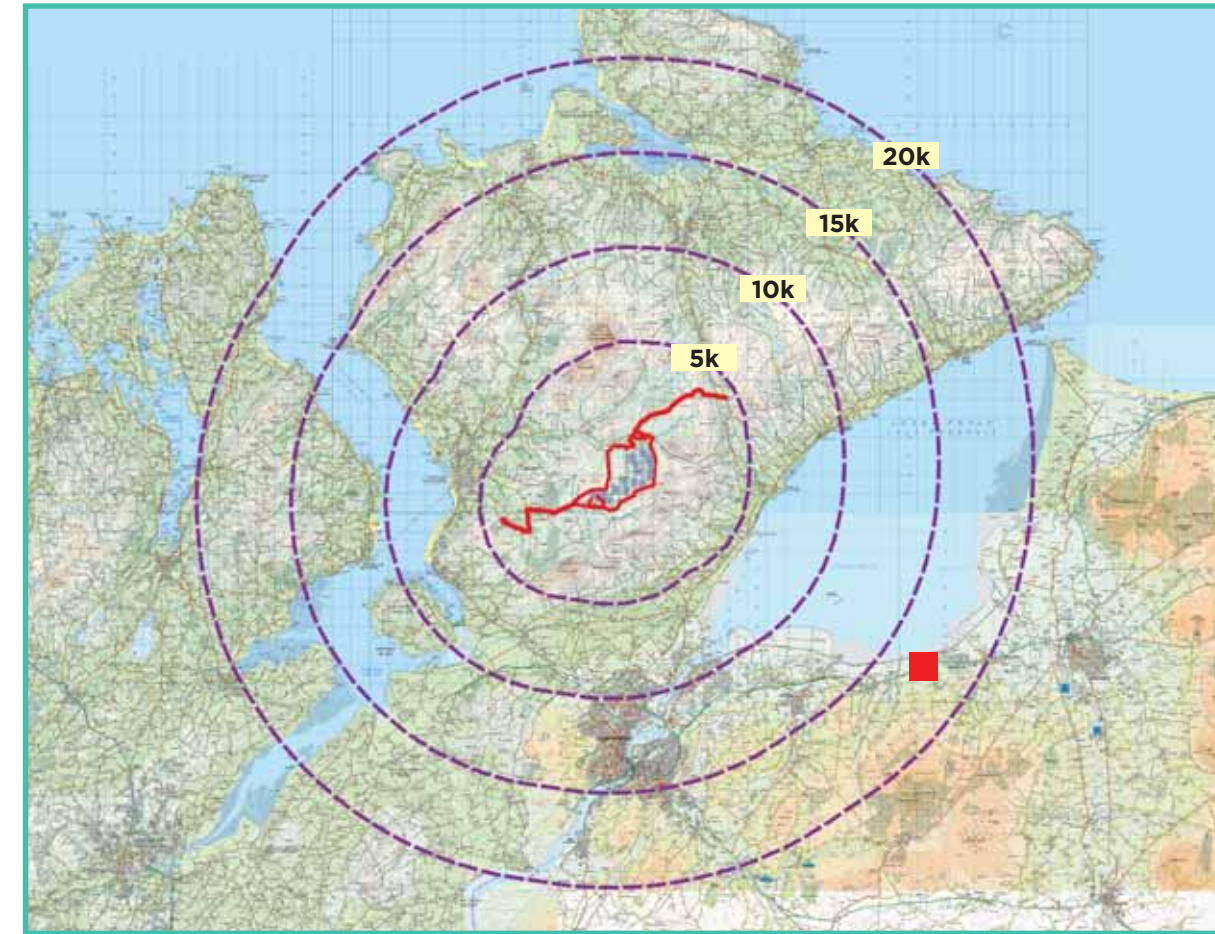
View Point 7

Carrickhugh (A2) Co. Derry

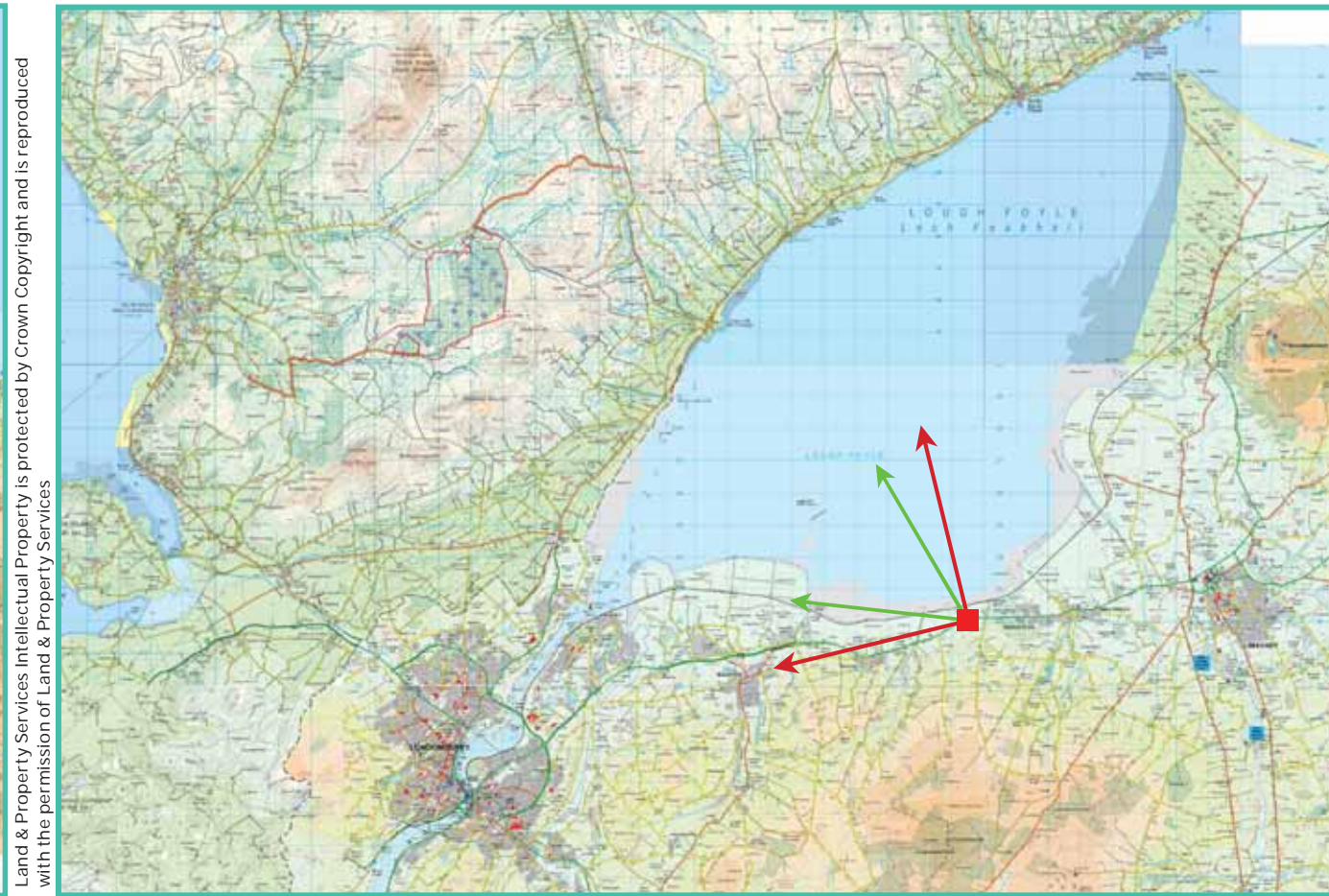
Photomontage 7

View Point: View from a layby and Carrickhugh viewing point on the A2 in the townland of Carrickhugh, Co. Derry, approximately 17.76 km south-east of the of the nearest turbine.

View point grid reference	(E) 659,555 (N) 922,062
Date of image taken	04.03.2020
Time of image taken	3:16pm
View point elevation	27m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	301°
Horizontal extent of proposed turbines	9°
Distance to nearest proposed turbine	17.8km (T1)
Number of proposed turbines visible	7/15
Turbine Hub Height	107m
Turbine Tip Height	173m
Turbine Rotor Diameter	132m
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 0021820



View point relative to 20km radius.



View point relative to wind farm site (EIAR Site Boundary outlined in red).



Detail of view point location.

Map Legend

- Area shown in 90° view
- Area shown in 53.5° view
- View Point
- EIAR Site Boundary

Wireframe Legend

- Proposed Wind Farm in Blue
- Permitted Wind Farms in Pink
- Existing Wind Farms in Grey

Prepared by

MKO
Planning & Environmental Consultants
Tuam Road, Galway.

Tel: (091) 73 56 11
E-mail: info@mkoireland.ie
Website: www.mkoireland.ie



90° View Extent

Key Image at 120°

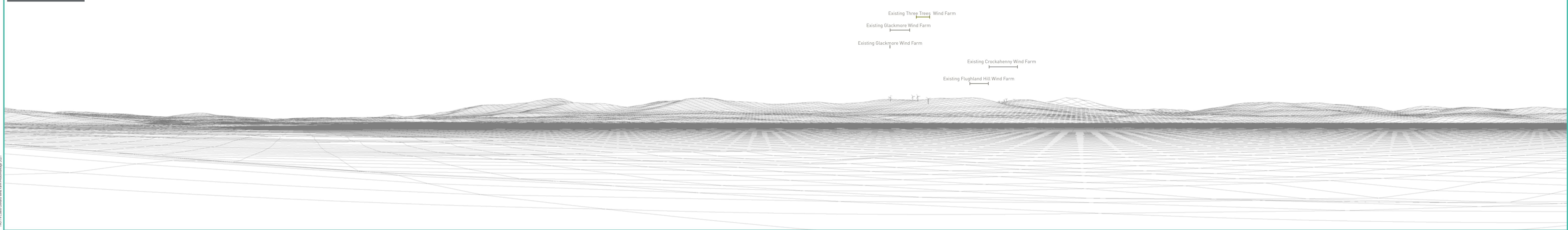


53.5° View Extent

19/01/14 © Dublin City Council. All Rights Reserved. License No: AR 0021820



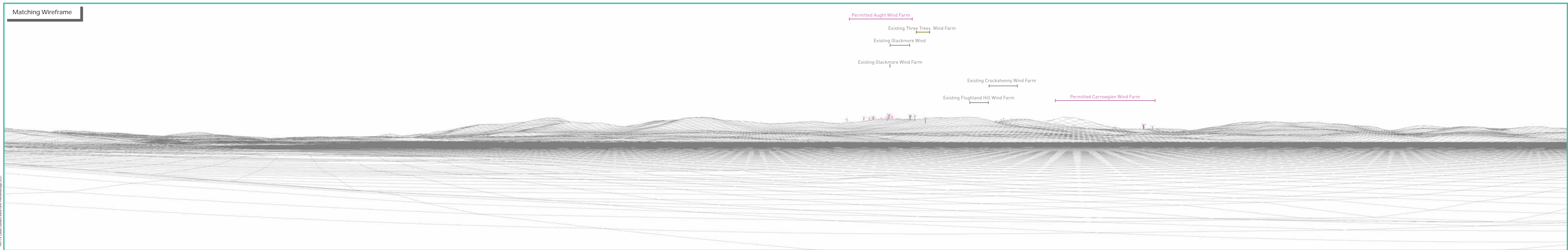
Matching Wireframe



Do Nothing Scenario: Proposed development at Glenard does not proceed and permitted wind farms in the vicinity are constructed, view at 90°



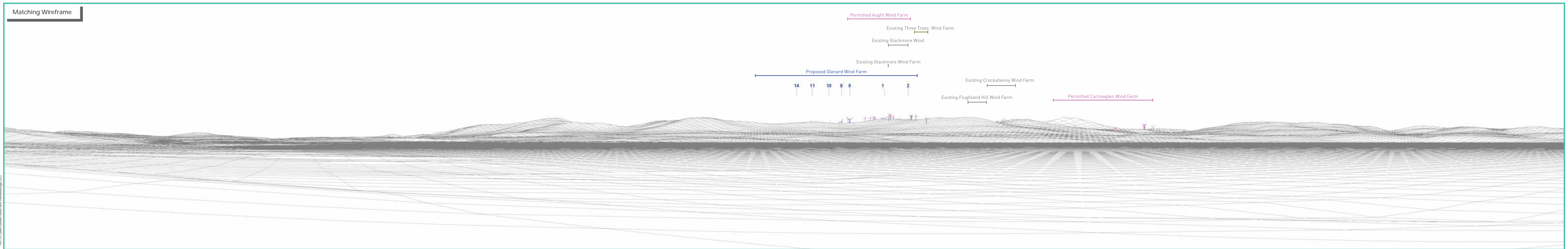
Matching Wireframe



Proposed Photomontage with Cumulative at 90°



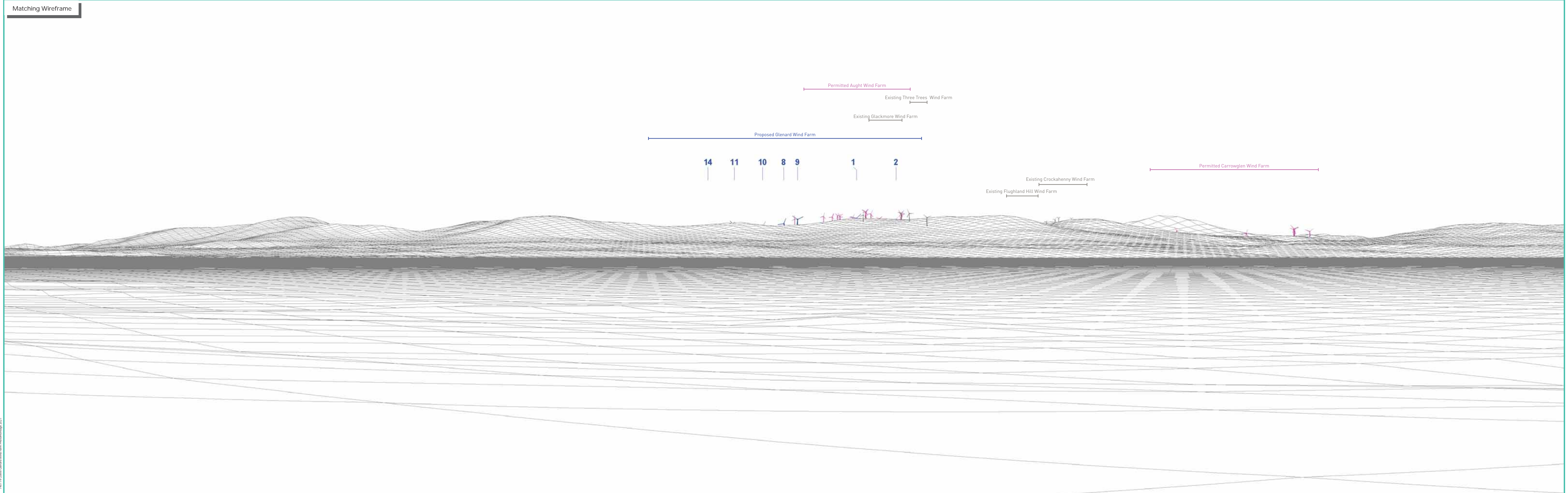
Matching Wireframe



Proposed Photomontage with Cumulative at 53.5°



Matching Wireframe



14 11 10 8 9 1 2

Permitted Aught Wind Farm

Existing Three Trees Wind Farm

Existing Glackmore Wind Farm

Proposed Glenard Wind Farm

Existing Crockahenny Wind Farm

Existing Flughland Hill Wind Farm

Permitted Carrowglen Wind Farm