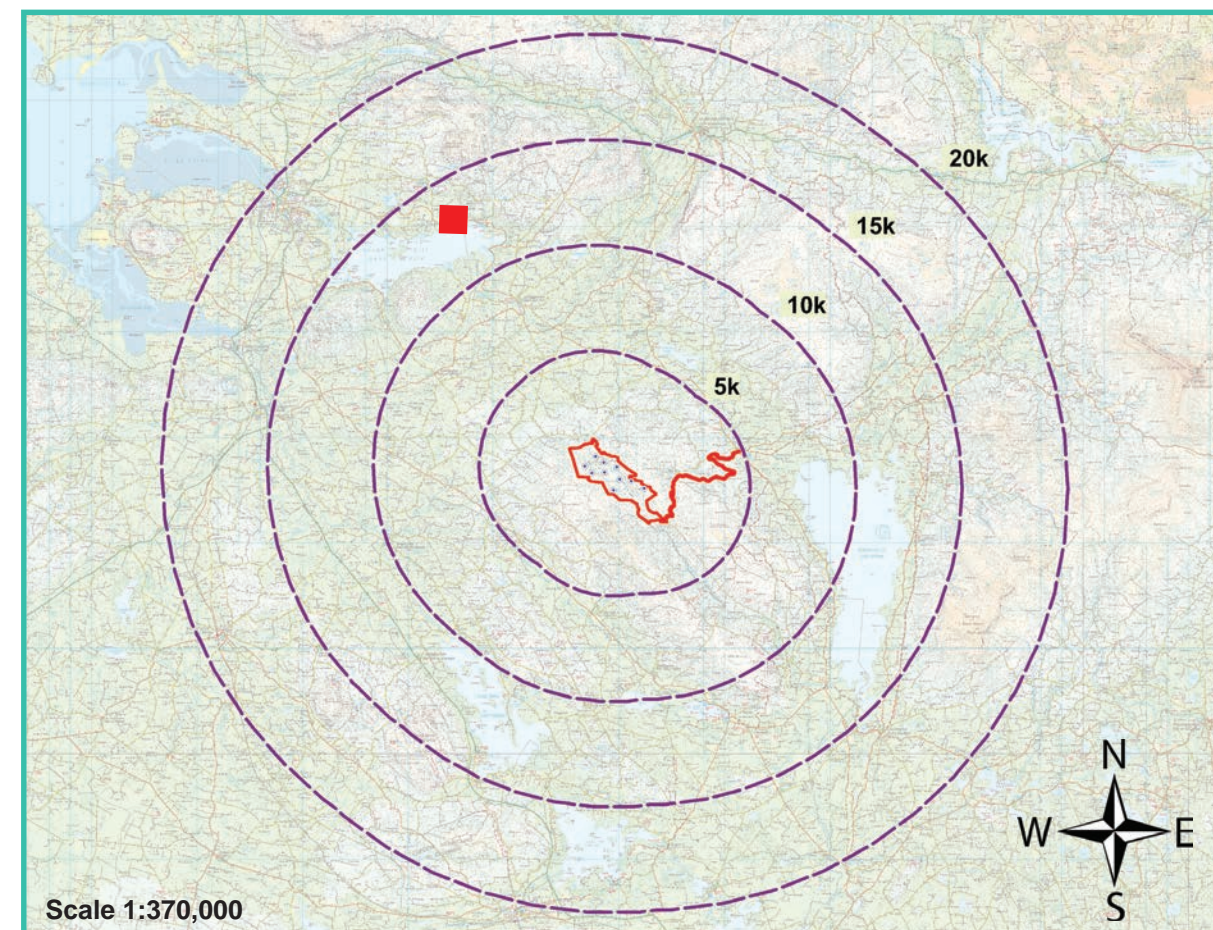


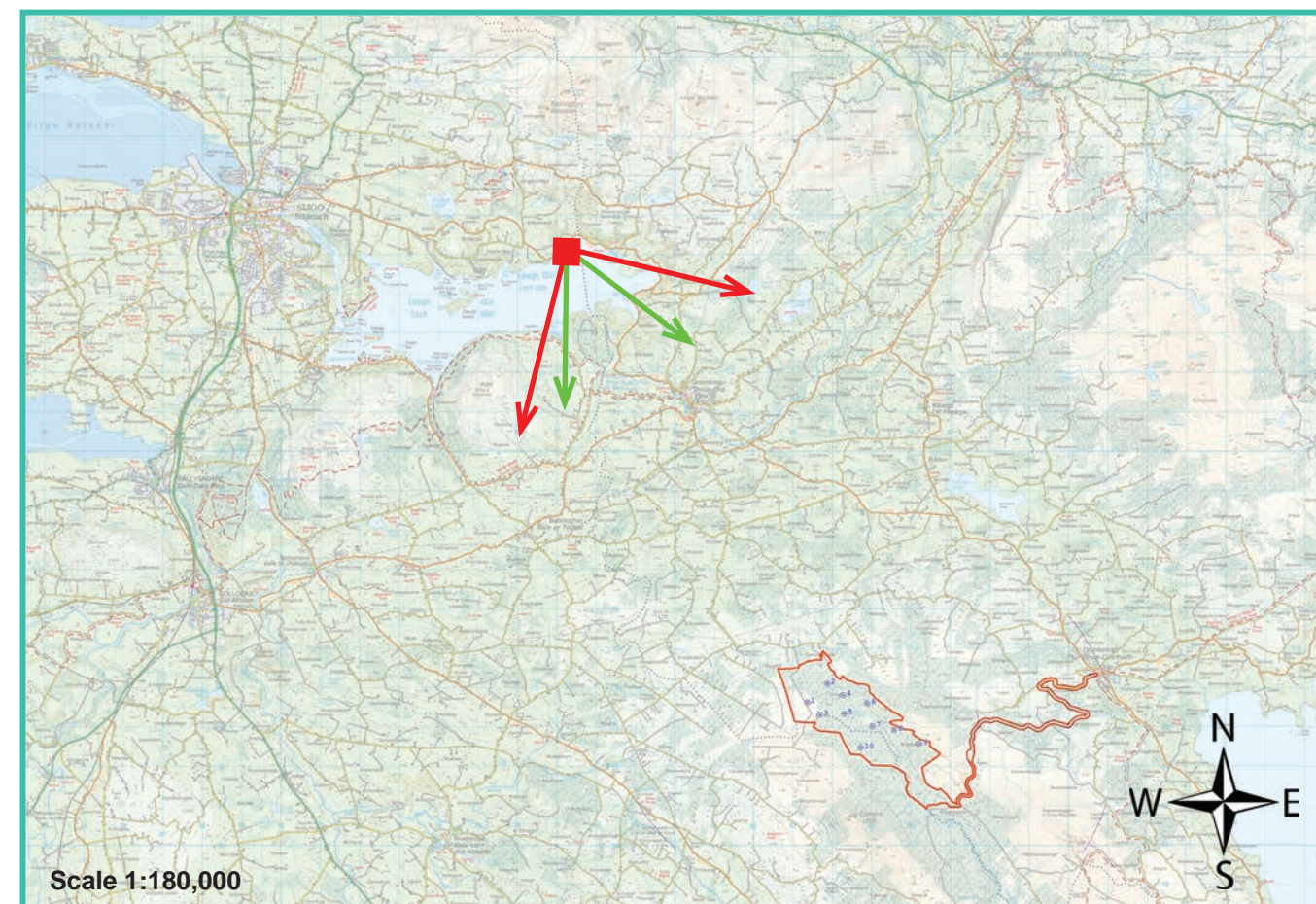
Photomontage 5

View Point: View from car park off R286 on Lough Gill Drive marked as a Viewing Point over Lough Gill on OS map in the townland of Corwillick, Co. Sligo, approximately 12.8 kilometres north-west of the nearest turbine.

View point grid reference (Irish Grid)	177,241(E); 335,006(N)
Date of image taken	11.9.2019
Time of image taken	1:17pm
View point elevation	8m
Angle of Views	90° \ 53.5°
View Direction (Image Centre)	148°
Horizontal extent of proposed turbines	7°
Distance to nearest proposed turbine	12.8 km (T2)
Number of proposed turbines visible	10/10
Turbine Hub Height	105m
Turbine Tip Height	170m
Turbine Rotor Diameter	130m
Camera	Canon EOS 600D with 1.5x sensor
Lens	35mm prime. Equivalent zoom range 52.5mm
Tripod	Manfrotto 190X extended to approx 1.5m.
Map Licence	©Copyright of Ordnance Survey Ireland. All Rights Reserved; License No: AR0021819



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
- EIAR Site Boundary

Wireframe Legend

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

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90-Degree View Extent

Key image at 120 degrees



53.5-Degree View Extent

18051 Corwillick County Sligo WF Photomontage Layout Turbine Model 03.5 deg (sheet layout) 2019 (SH) V1 16.9.2019 (v46)

0° Included Angle (Degrees)

26.5°

53.4°

Proposed Photomontage at 53.5 degrees with Cumulative



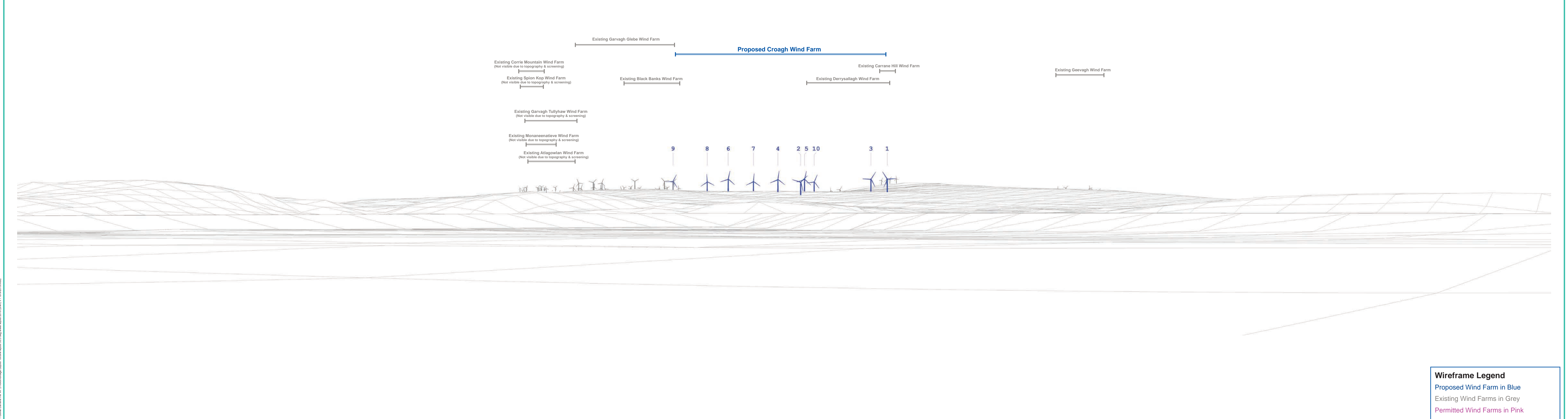
180311 Collin Curran HI WIP Photomontage Layout Turbine Layout 03.5 Deg View 2019 (SWH) V1 18-3-2019 (swd)

121° Direction (Degrees)

148°

175°

Matching wireframe



Wireframe Legend

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

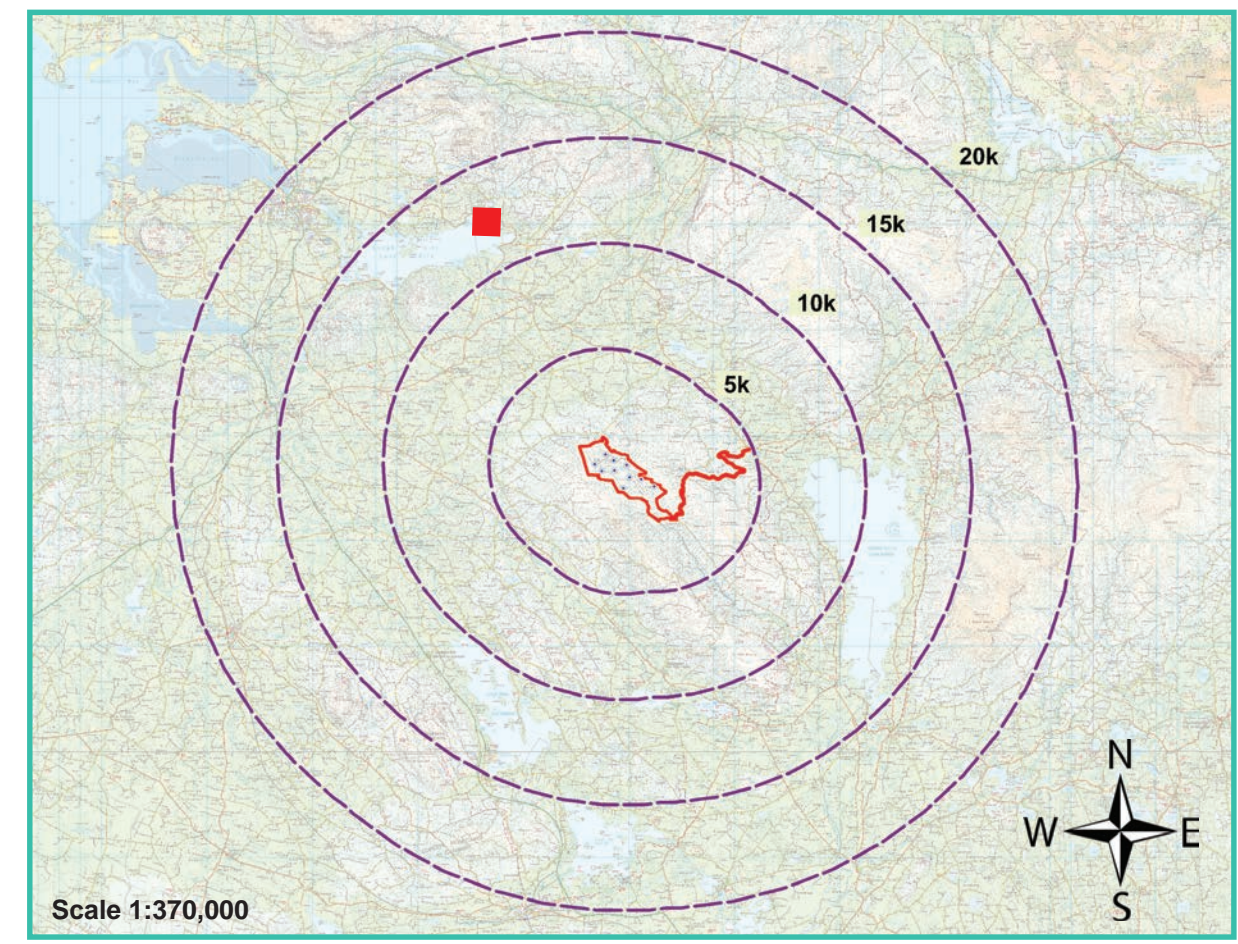
180511 Corrie Carrane Hill WF (Photomontage Layout) Turbine Layout 03.0.0.dwg sheet layout 2019 (SMN) V1 16-9-2019 (add)

View Point 6
Parke's Castle
County Leitrim

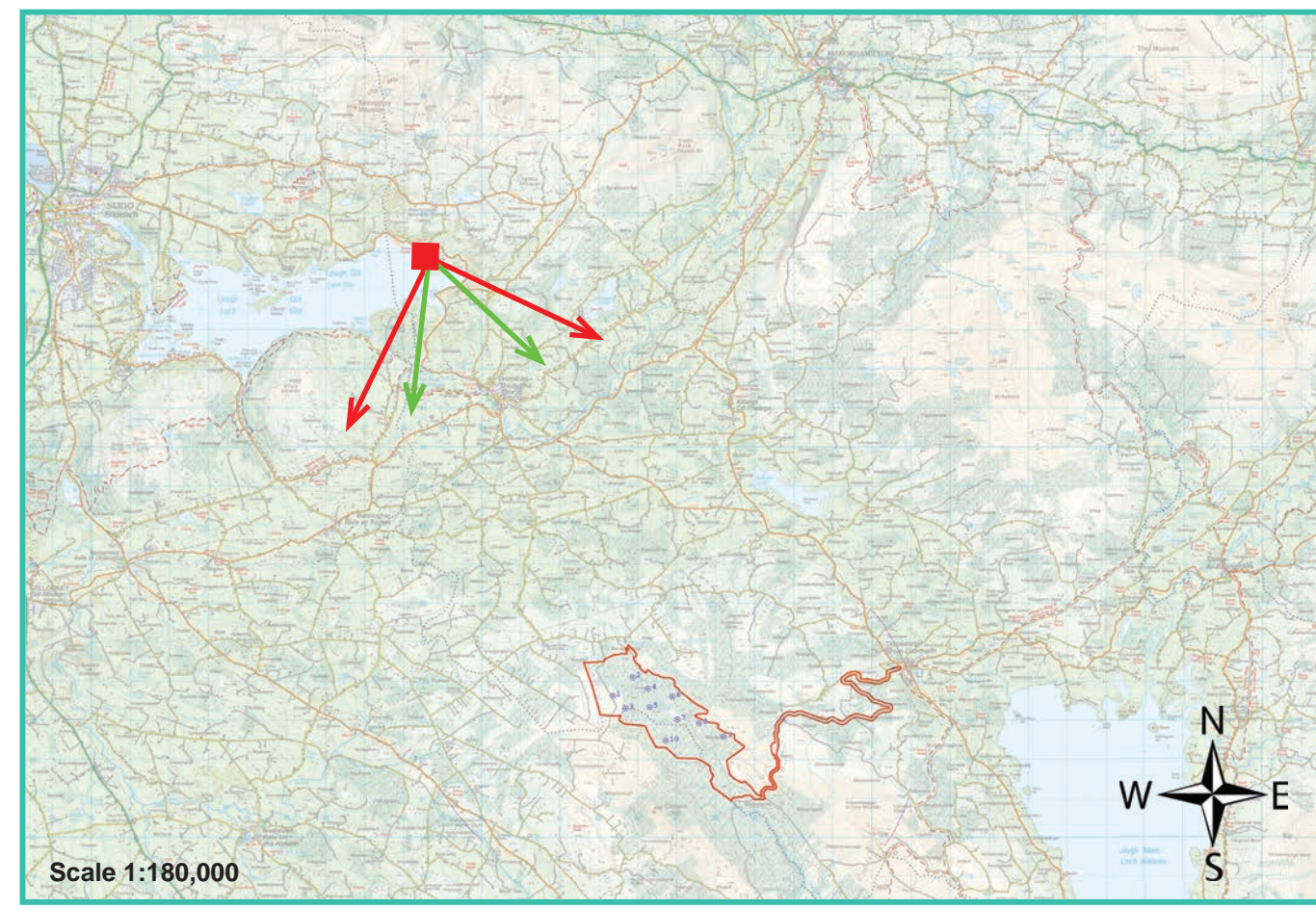
Photomontage 6

View Point: View taken from Parke's Castle between the R286 regional road and Lough Gill, Co. Leitrim. This location is within the townland of Kilmore, approximately 12.89 kilometres north-west of the nearest turbine.

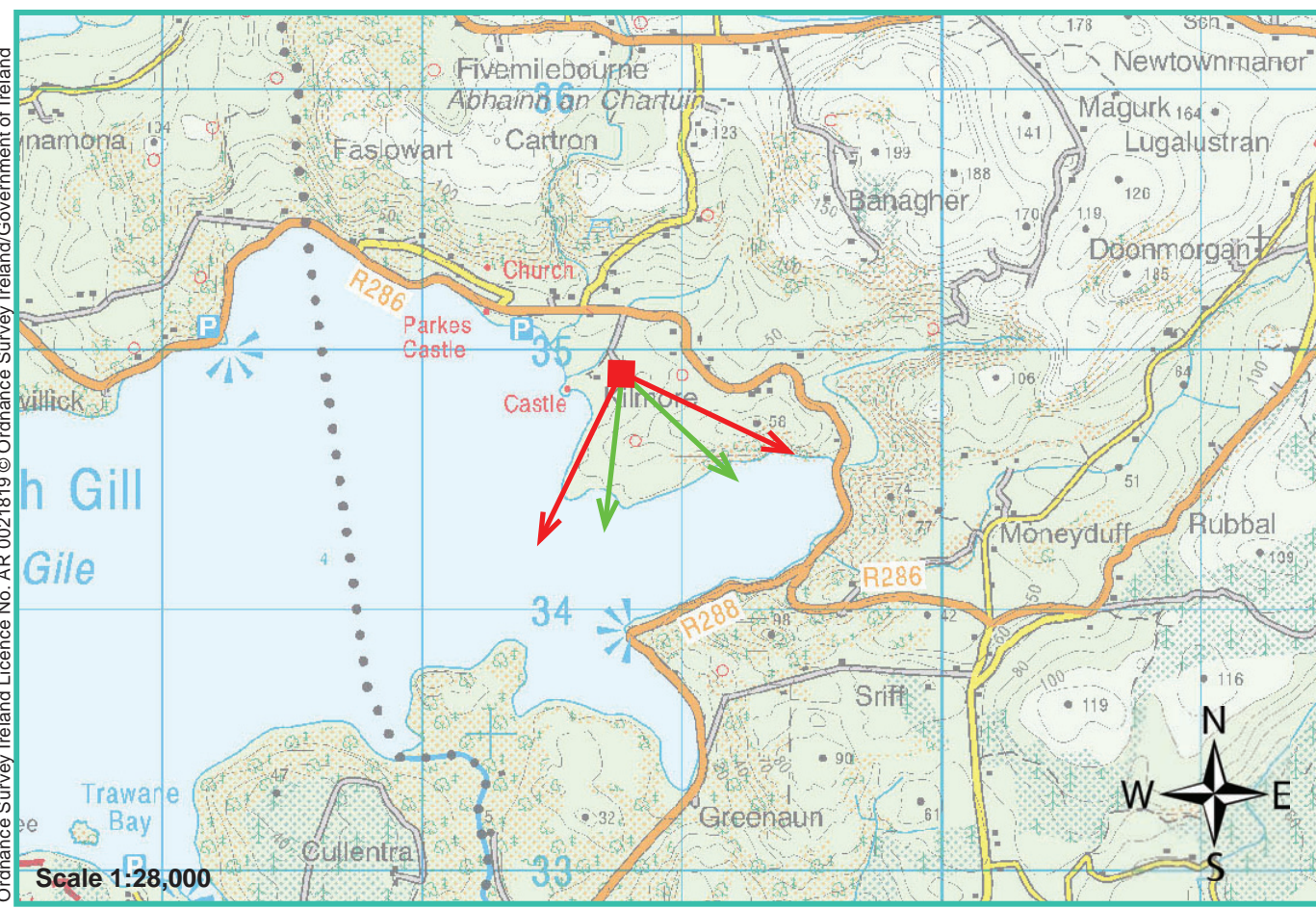
View point grid reference (Irish Grid)	178,285(E); 335,075(N)
Date of image taken	01.08.2019
Time of image taken	6:12PM
View point elevation	12m
Angle of Views	90° \ 53.5°
View Direction (Image Centre)	164°
Horizontal extent of proposed turbines	9°
Distance to nearest proposed turbine	12.89 km (T2)
Number of proposed turbines visible	8/10
Turbine Hub Height	105m
Turbine Tip Height	170m
Turbine Rotor Diameter	130m
Camera	Canon EOS 600D with 1.5x sensor
Lens	35mm prime. Equivalent zoom range 52.5mm
Tripod	Manfrotto 190X extended to approx 1.5m.
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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 (Red arrows)
- Area shown in 53.5-degree view (Green arrows)
- View point (Red square)
- EIAR Site Boundary (Red outline)

Wireframe Legend

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

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90-Degree View Extent



Key image at 120 degrees

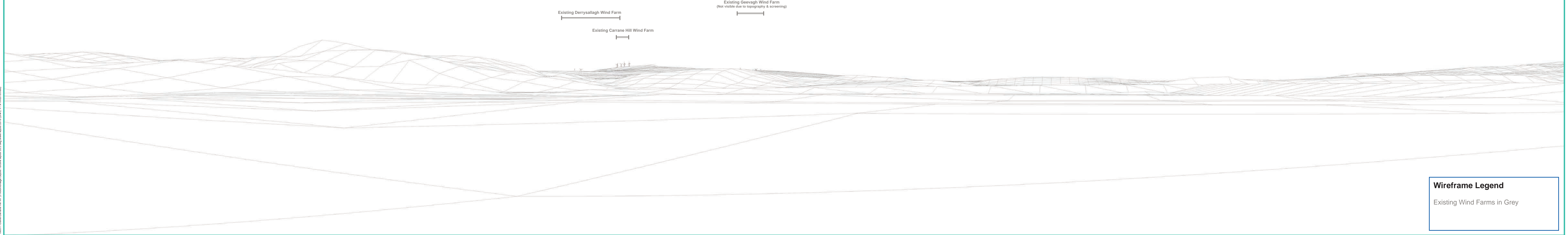
53.5-Degree View Extent

180511 Castle, Carrane Hill WF Photomontage Layout Turbine layout 03.5.19 (03.05.2019) (v4)

Baseline at 90 degrees



Matching wireframe



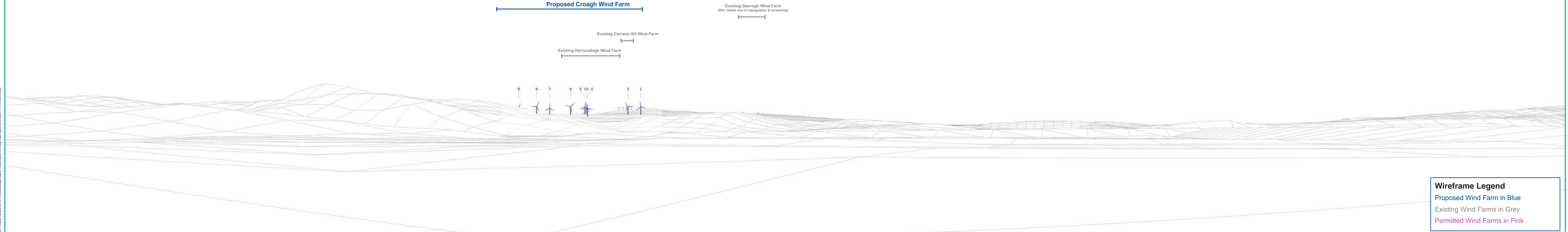
Wireframe Legend

Existing Wind Farms in Grey

180311 Collin Carrane Hill WF (Photomontage Layout Turbine layout 03.5.dwg sheet layout 2019) (S44) (1) 9/10/2019 (rev0)



Matching wireframe



Wireframe Legend

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

180511 Carrane Hill W/F Photomontage Layout - Turbine Layout 03.5.mxd (Sheet layout) 2019 (BNA) V1 8-10-2018.indd

0° Included Angle (Degrees)

26.5°

53.4°

Proposed Photomontage at 53.5 degrees with Cumulative



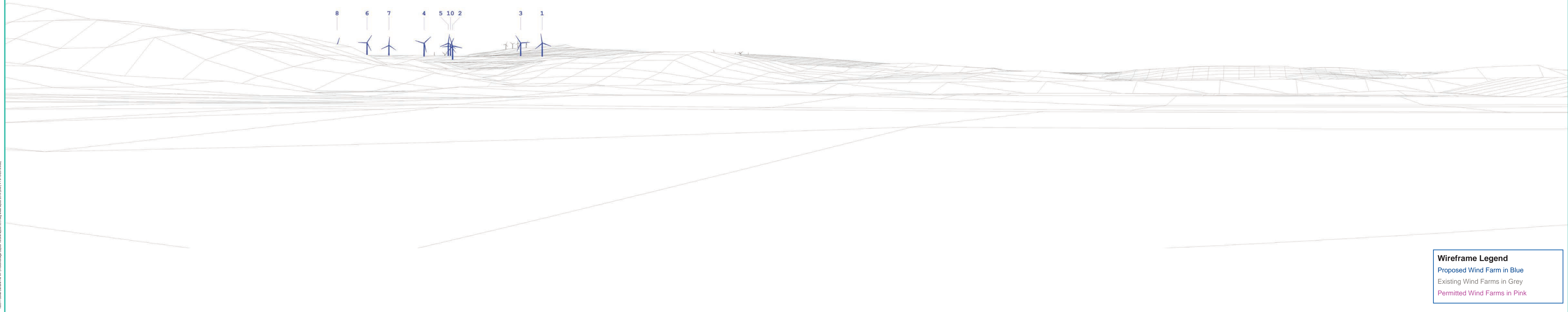
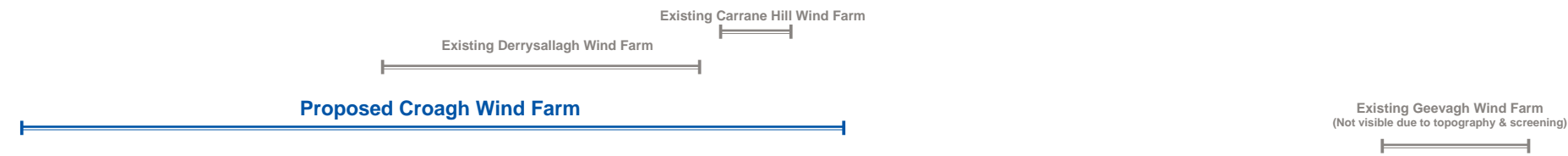
180514_Collier_Courtesy Hill View Photomontage Layout_Turkey Island DS 5.0deg (June 2018) (S&B) v1 (9-10-2018) (6x9)

137° Direction (Degrees)

164°

191°

Matching wireframe



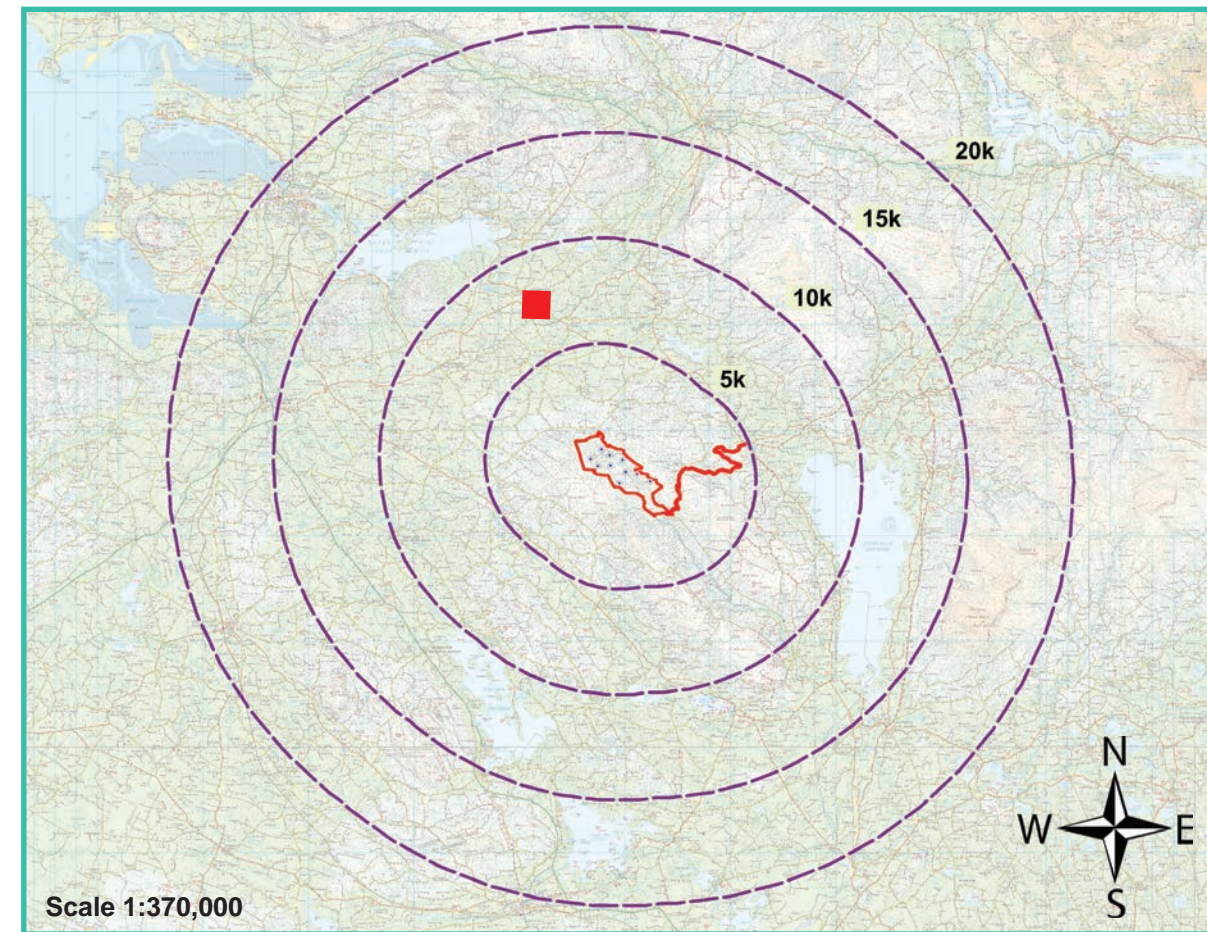
Wireframe Legend

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

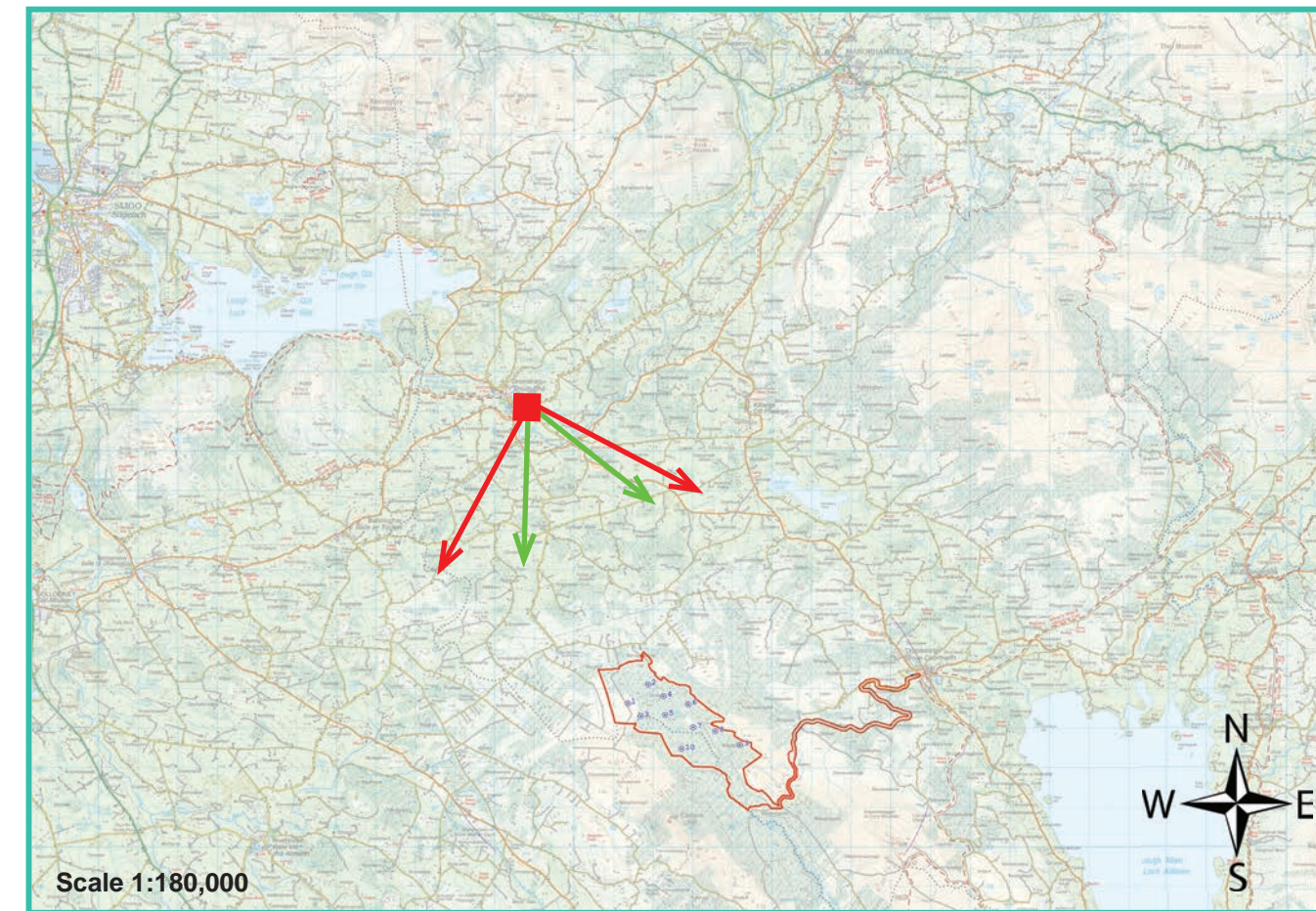
Photomontage 7

View Point: View from the townland of Dromahair, Co. Leitrim, taken on the R288, approximately 8.25 km north-west of the nearest turbine.

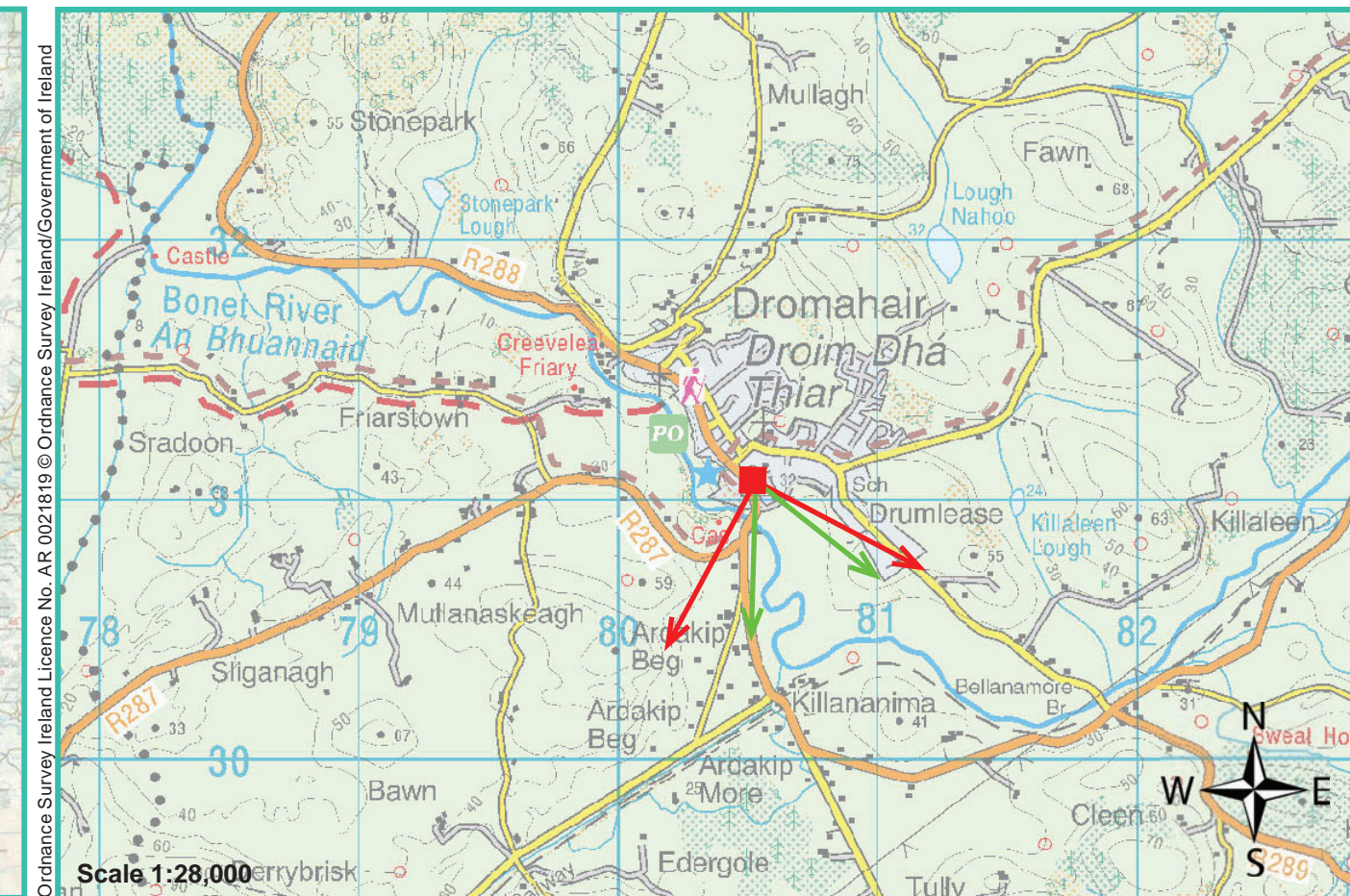
View point grid reference (Irish Grid)	180,495(E); 331,092(N)
Date of image taken	01.08.2019
Time of image taken	4:11pm
View point elevation	31m
Angle of Views	90° \ 53.5°
View Direction (Image Centre)	162°
Horizontal extent of proposed turbines	13°
Distance to nearest proposed turbine	8.25 km (T2)
Number of proposed turbines visible	10/10
Turbine Hub Height	105m
Turbine Tip Height	170m
Turbine Rotor Diameter	130m
Camera	Canon EOS 600D with 1.5x sensor
Lens	35mm prime. Equivalent zoom range 52.5mm
Tripod	Manfrotto 190X extended to approx 1.5m.
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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 

EIAR Site Boundary 

Wireframe Legend

Proposed Wind Farm in Blue

Existing Wind Farms in Grey

Permitted Wind Farms in Pink

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90-Degree View Extent

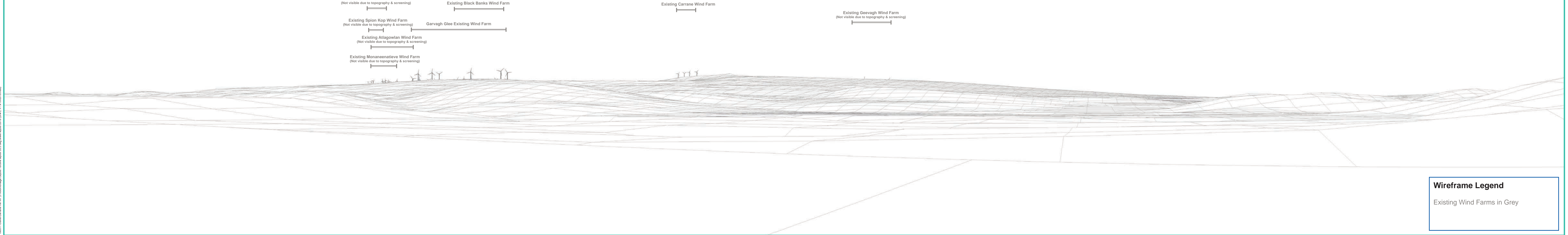
Key image at 120 degrees



53.5-Degree View Extent

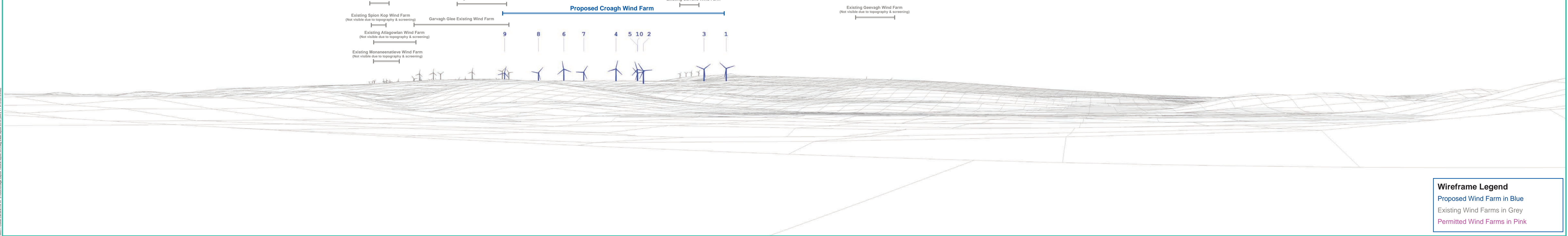


Matching wireframe





Matching wireframe



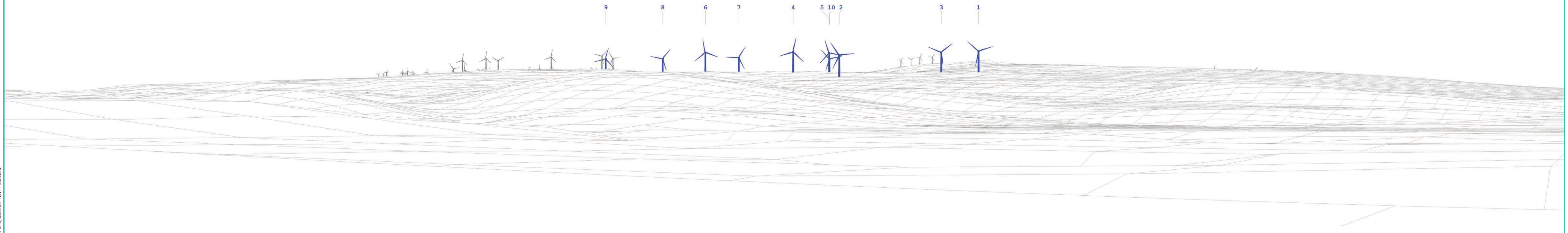
180511 Corrie Carrane Hill VWF Photomontage Layout - Turbine Types 03.5.jpg Sheet Layout 2019 (BNA) V1 18-10-2019 04:00

Proposed Photomontage at 53.5 degrees with Cumulative



180311 Collis Curran Hill W/F Photomontage Layout Turbine layout 03.5 deg shared layout 2019 (SWH) v1 9-10-2019 (swf)

Matching wireframe



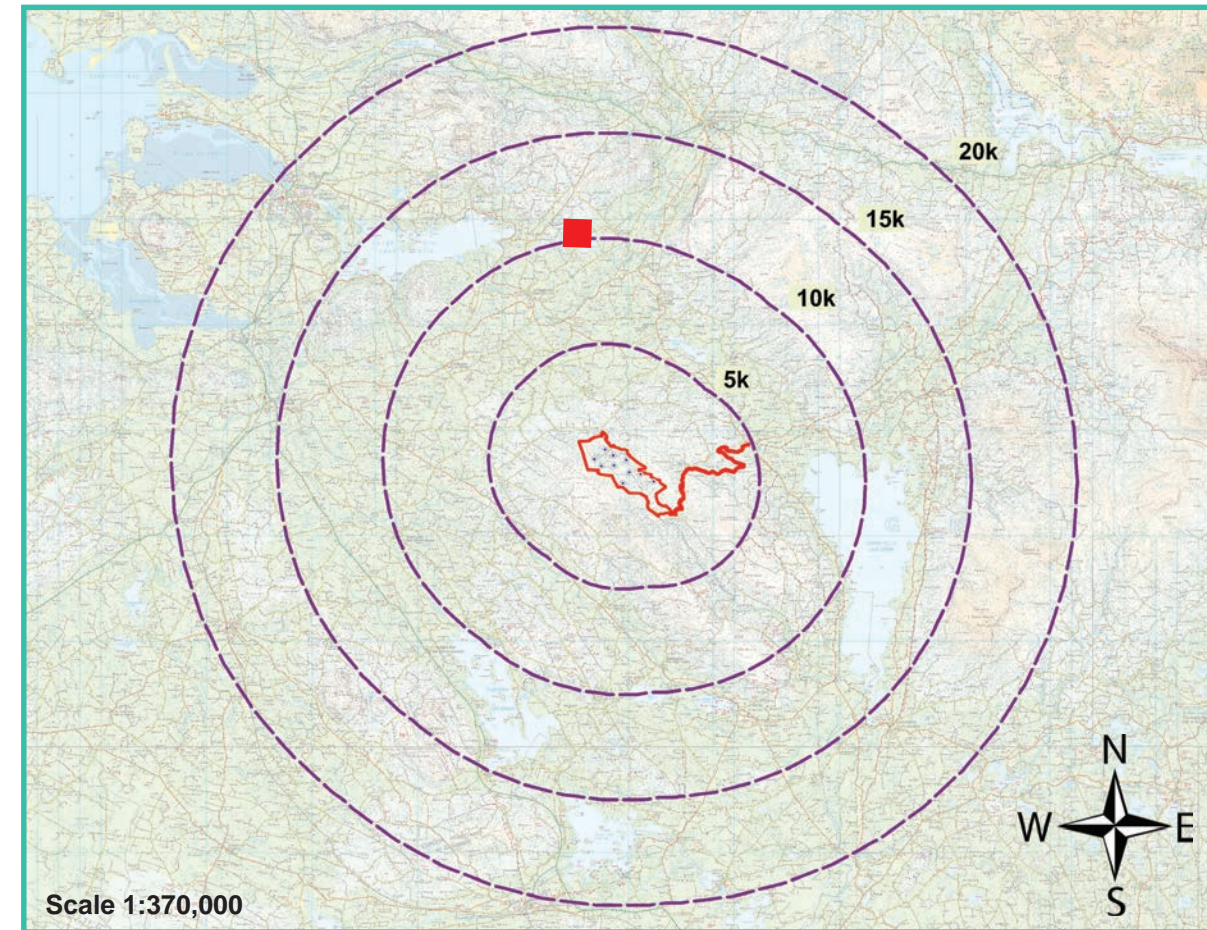
Wireframe Legend

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

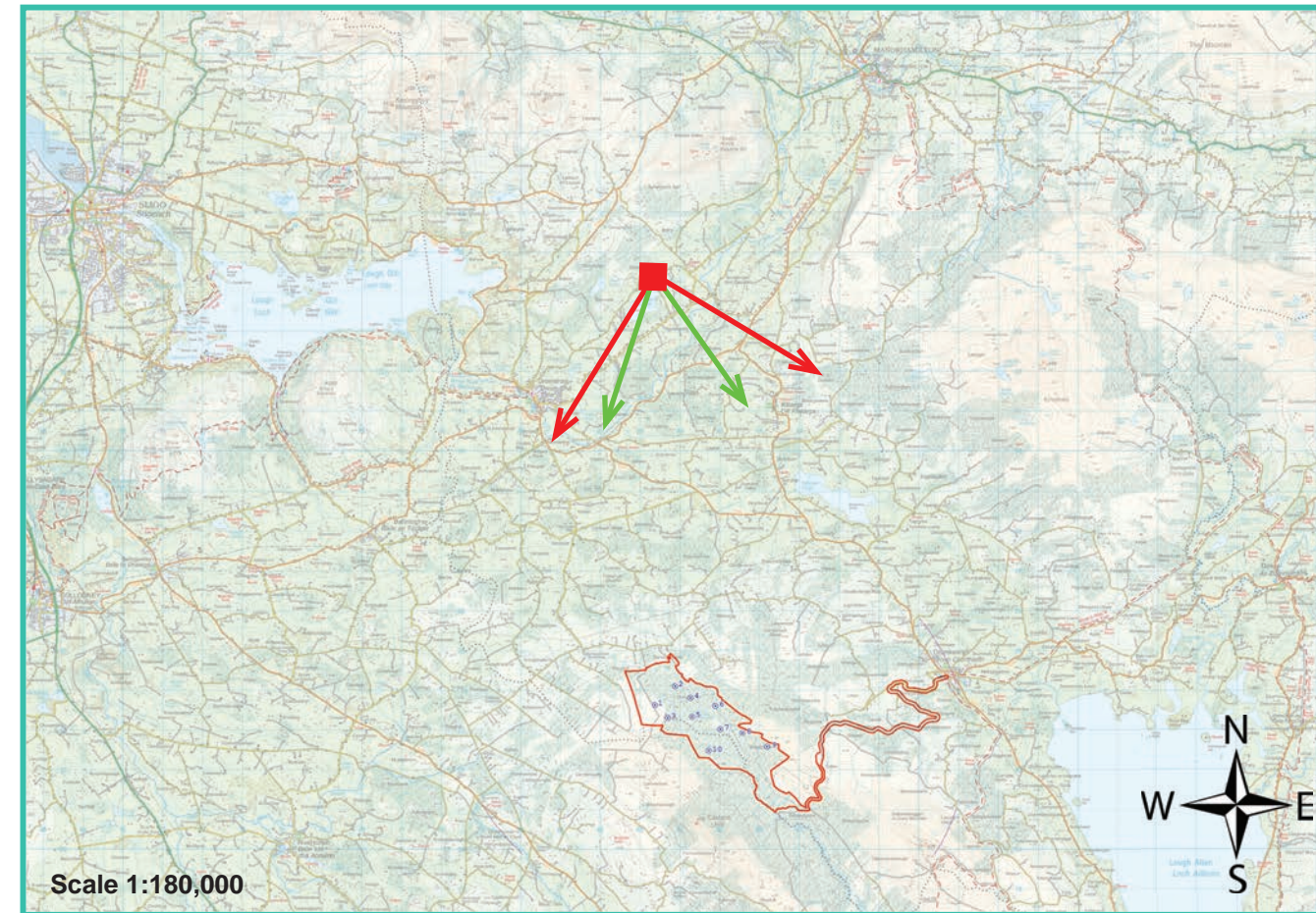
Photomontage 8

View Point: View from Co. Leitrim designated Scenic View No. 15 on the local road in the townland of Carrigeencor, Co. Leitrim, to the north of Carrigeencor Lough, approximately 10.66 km north of the nearest turbine.

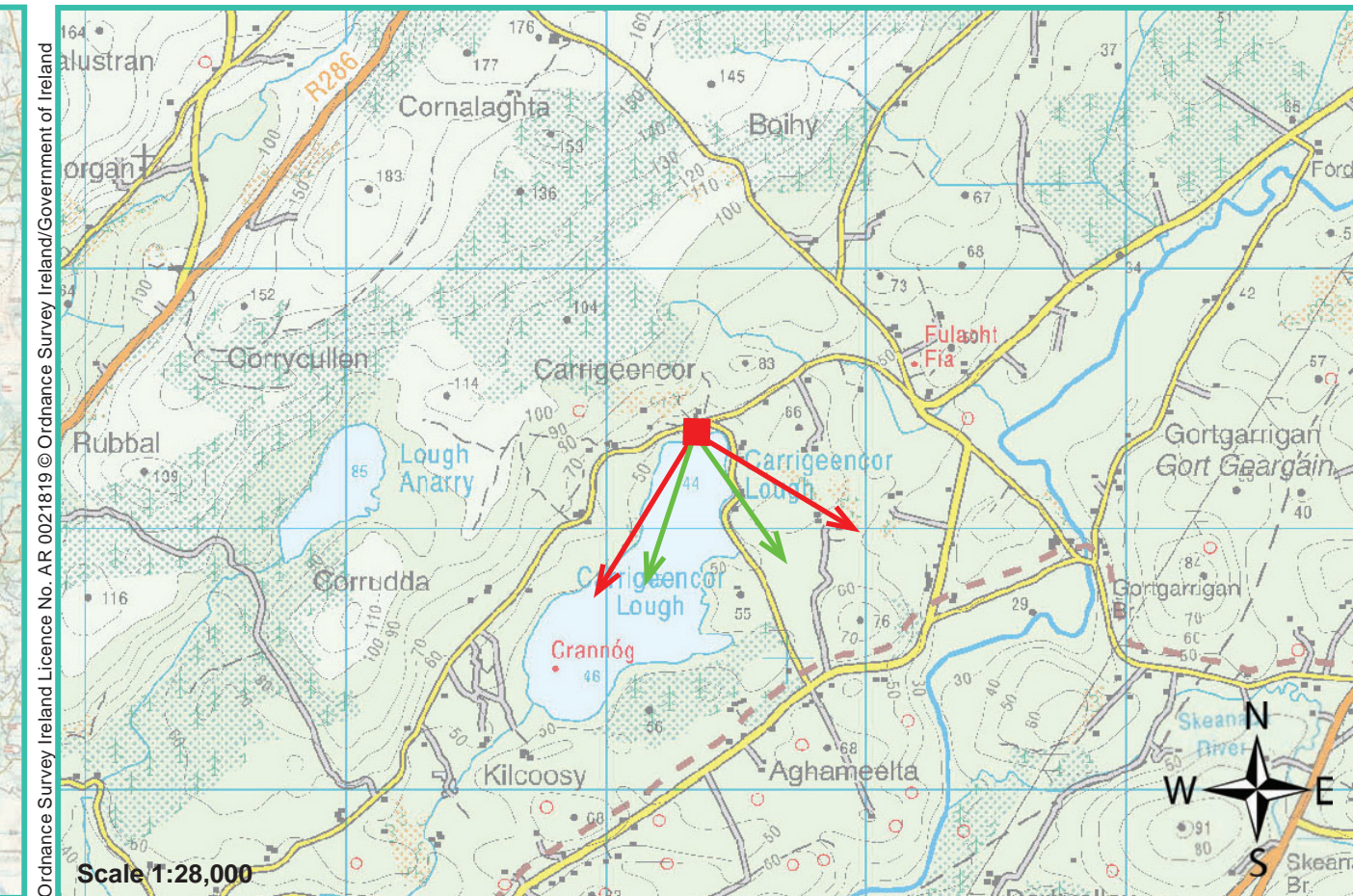
View point grid reference (Irish Grid)	183,367(E); 334,416(N)
Date of image taken	27.10.2017
Time of image taken	2:52AM
View point elevation	52m
Angle of Views	90° \ 53.5°
View Direction (Image Centre)	174°
Horizontal extent of proposed turbines	14°
Distance to nearest proposed turbine	10.66 km (T2)
Number of proposed turbines visible	10/10
Turbine Hub Height	105m
Turbine Tip Height	170m
Turbine Rotor Diameter	130m
Camera	Canon EOS 600D with 1.5x sensor
Lens	35mm prime. Equivalent zoom range 52.5mm
Tripod	Manfrotto 190X extended to approx 1.5m.
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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

EIAR Site Boundary

Wireframe Legend

Proposed Wind Farm in Blue

Existing Wind Farms in Grey

Permitted Wind Farms in Pink

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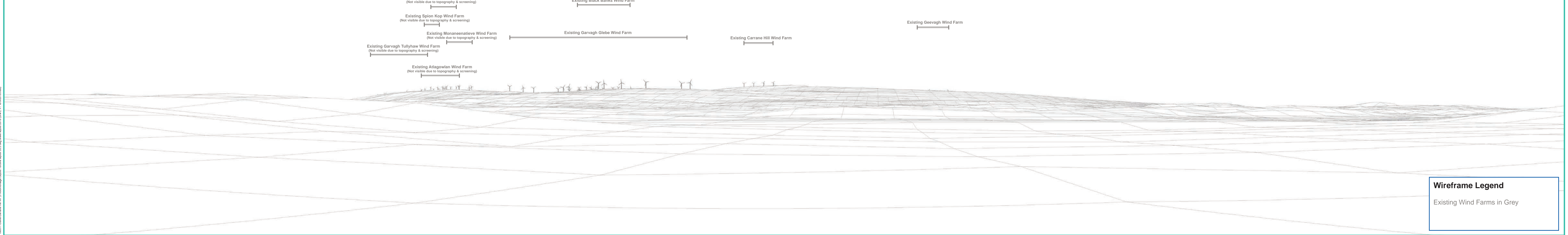
90-Degree View Extent

Key image at 120 degrees

**53.5-Degree View Extent**



Matching wireframe



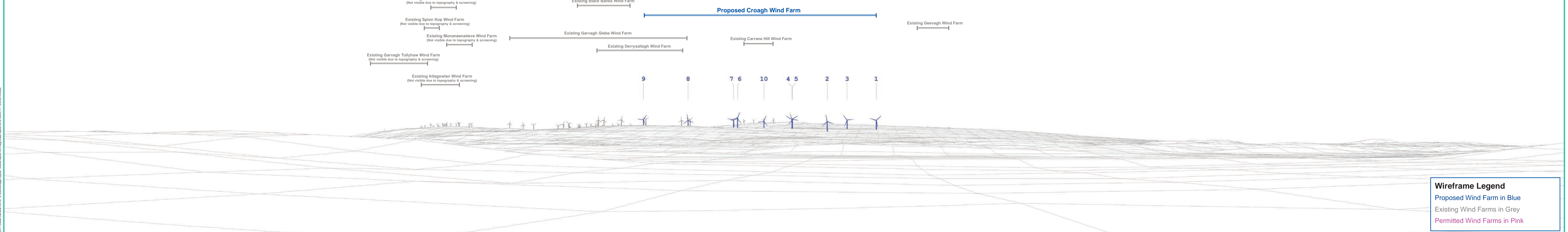
Wireframe Legend

Existing Wind Farms in Grey

180511 Collin Carrane Hill WF (Photomontage Layout Turbine layout 03.5.dwg sheet layout 2019 05M4) (1) 16-3-2019 (rev0)



Matching wireframe



Wireframe Legend

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

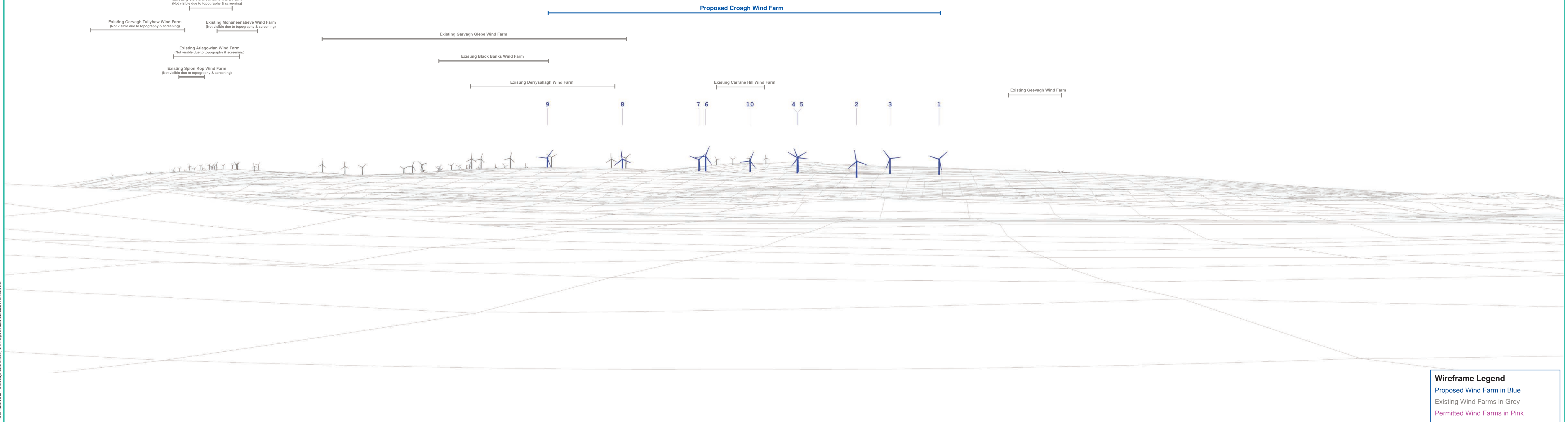
180511 Corrie Hill WF Photomontage Layout - Dublin Bay Area 5.5.5 pag sheet layout 2019 (BNA V1 16-6-2019.indd)

Proposed Photomontage at 53.5 degrees with Cumulative



180311 Collis Curran Hill WIP Photomontage Layout Turbine layout 03.5 deg view layout 2018 (SWH) v1 18.8.2018(4x6)

Matching wireframe



Wireframe Legend

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

