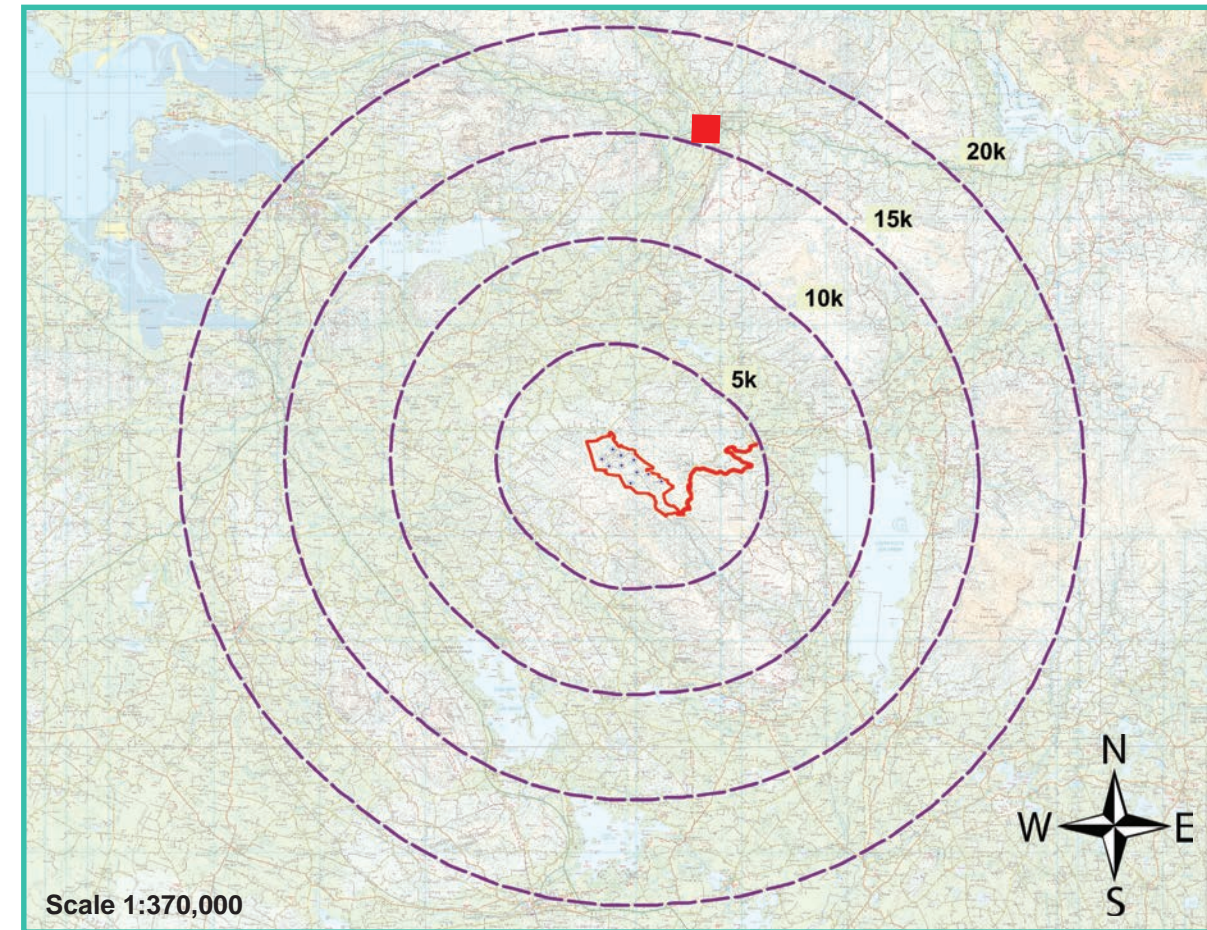


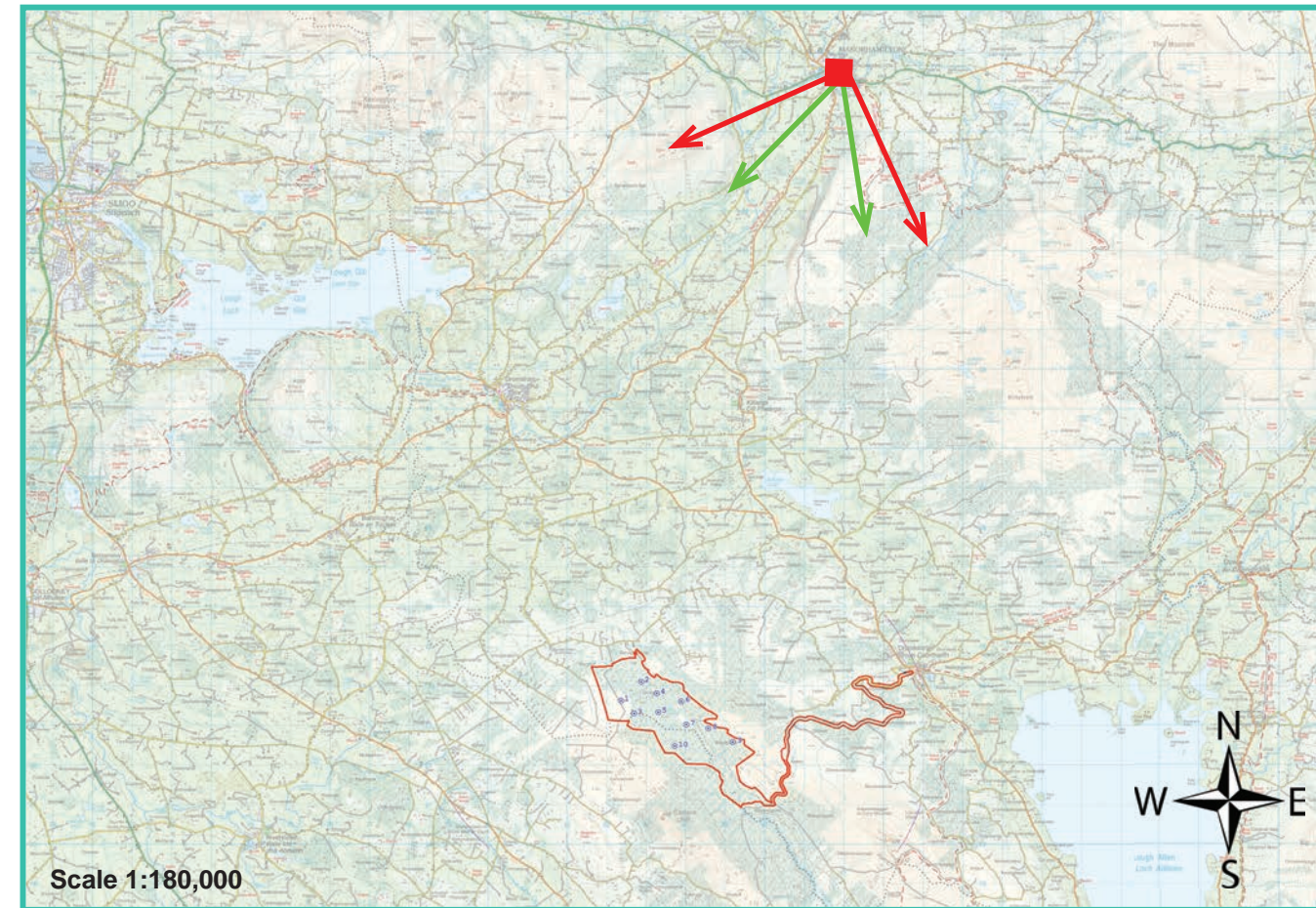
Photomontage 9

View Point: View taken from McDermott Terrace housing estate in the townland of Manorhamilton, approximately 16.03 km north--west of the of the nearest turbine.

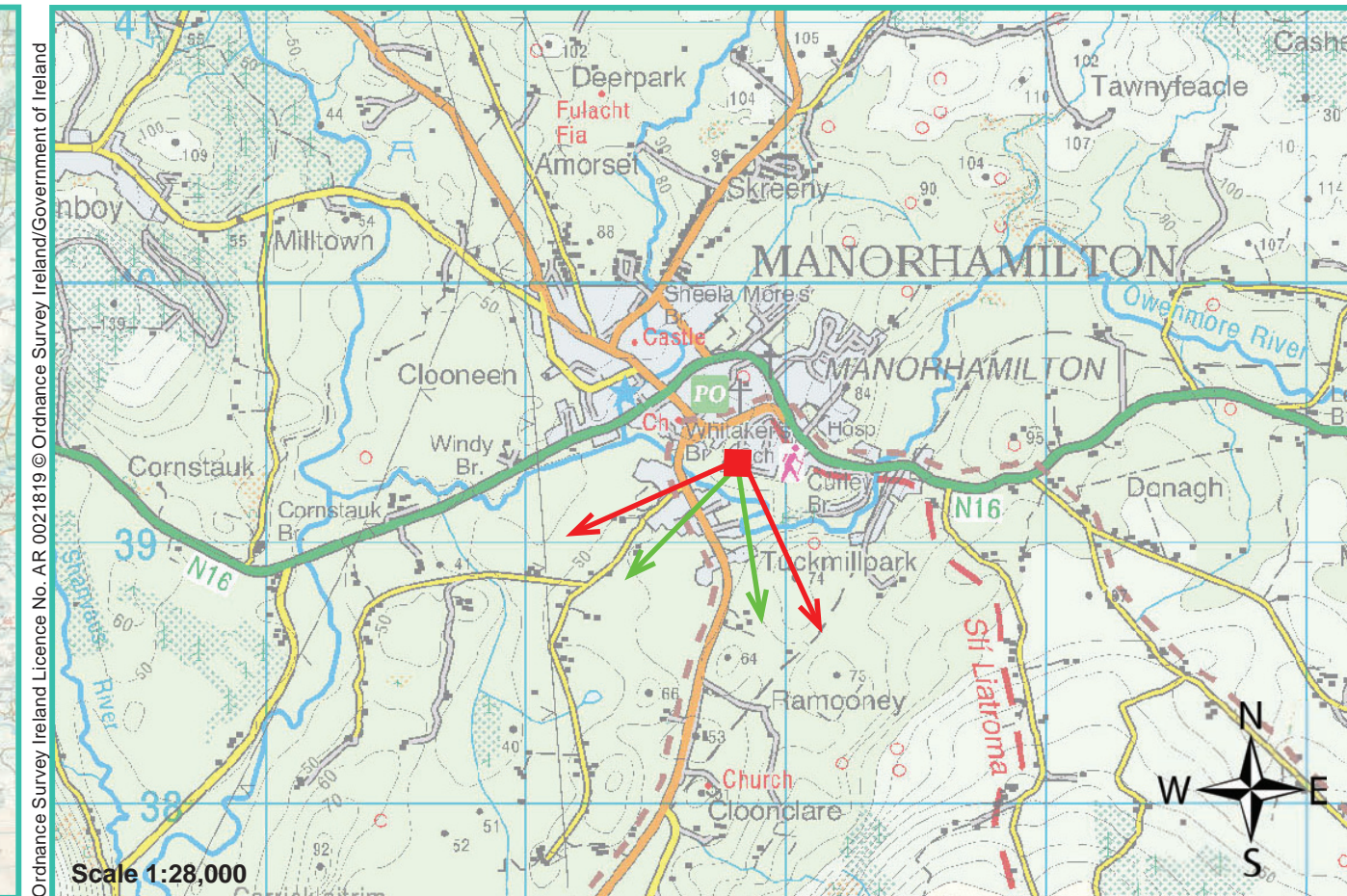
View point grid reference (Irish Grid)	188,867(E); 339,320(N)
Date of image taken	01.08.2019
Time of image taken	10:35AM
View point elevation	66m
Angle of Views	90° \ 53.5°
View Direction (Image Centre)	201°
Horizontal extent of proposed turbines	11°
Distance to nearest proposed turbine	16.03 km (T2)
Number of proposed turbines visible	05/10
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

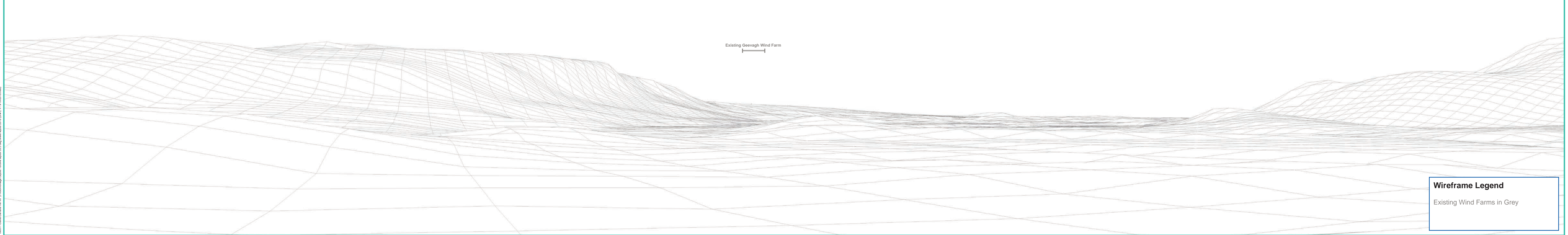
Key image at 120 degrees



53.5-Degree View Extent



Matching wireframe



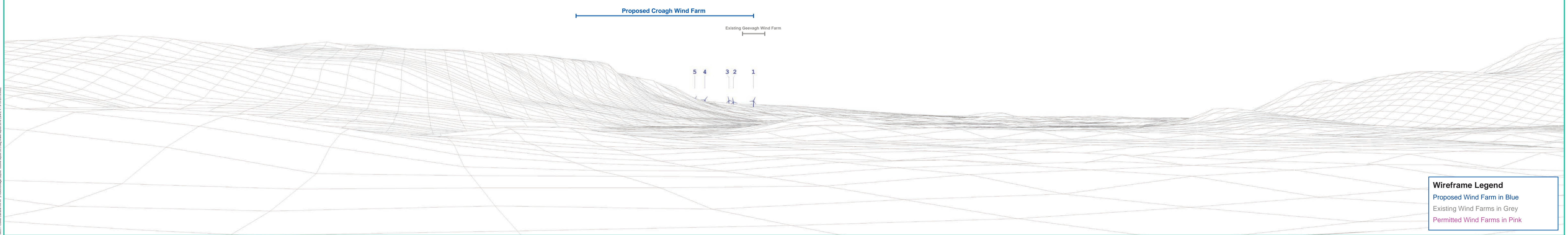
Existing Geevagh Wind Farm

Wireframe Legend

Existing Wind Farms in Grey



Matching wireframe



Wireframe Legend
 Proposed Wind Farm in Blue
 Existing Wind Farms in Grey
 Permitted Wind Farms in Pink

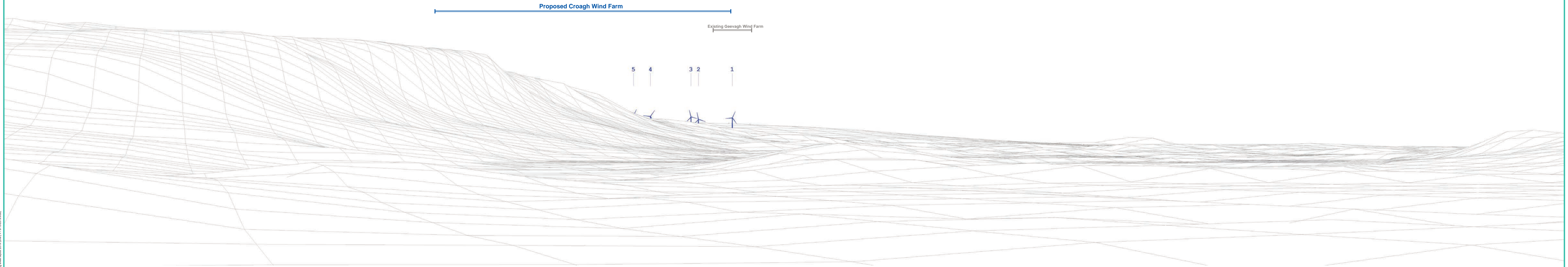
180511 Collin Curran Hill V17 Photomontage Layout - Tudor's Bay - 03.5.2018 - 18.10.2018 - 18.10.2018

Proposed Photomontage at 53.5 degrees with Cumulative



180511 Collin Curran Hill WVF Photomontage Layout Turbine layout 03.5.2023 (SWH) V1 9-10-2023 (swf)

Matching wireframe



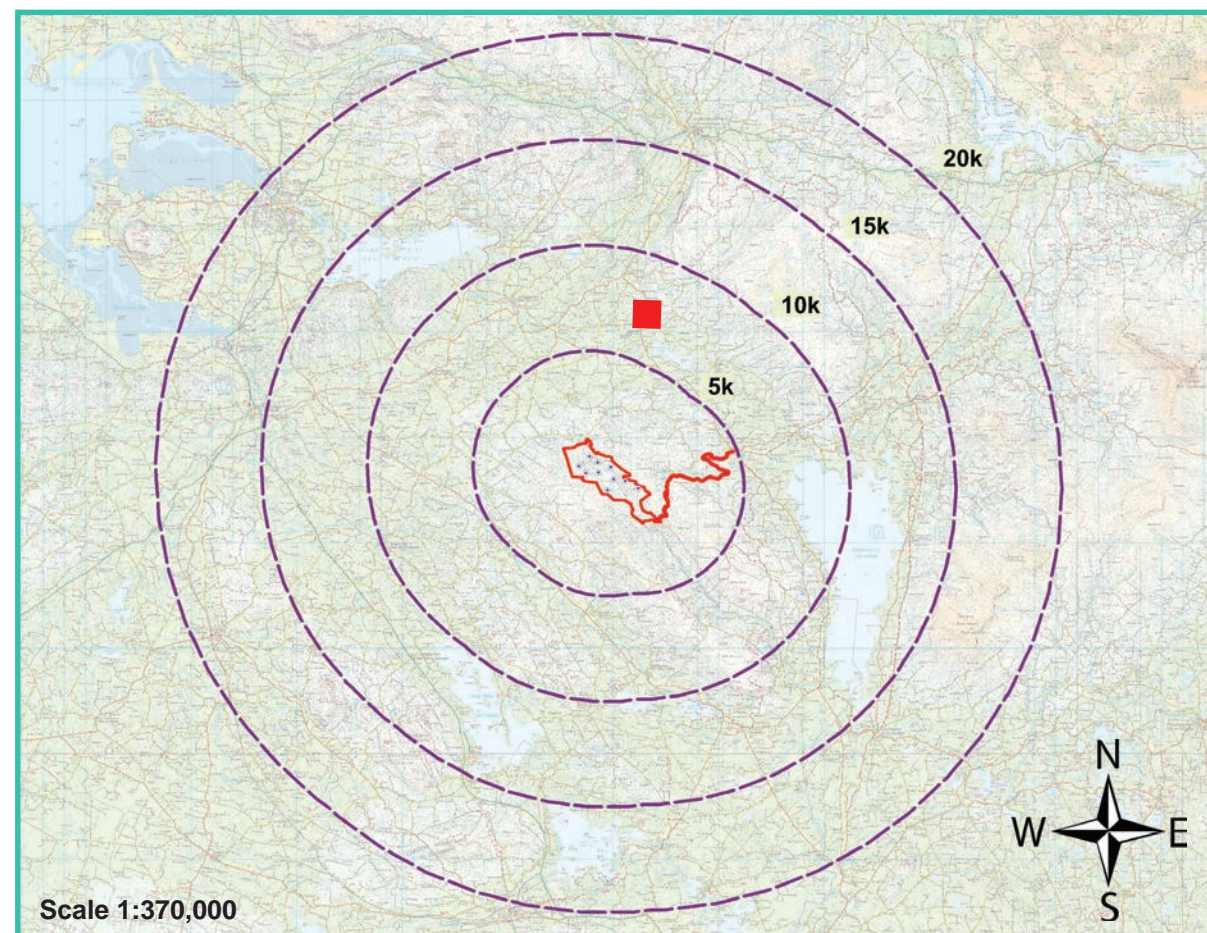
Wireframe Legend

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

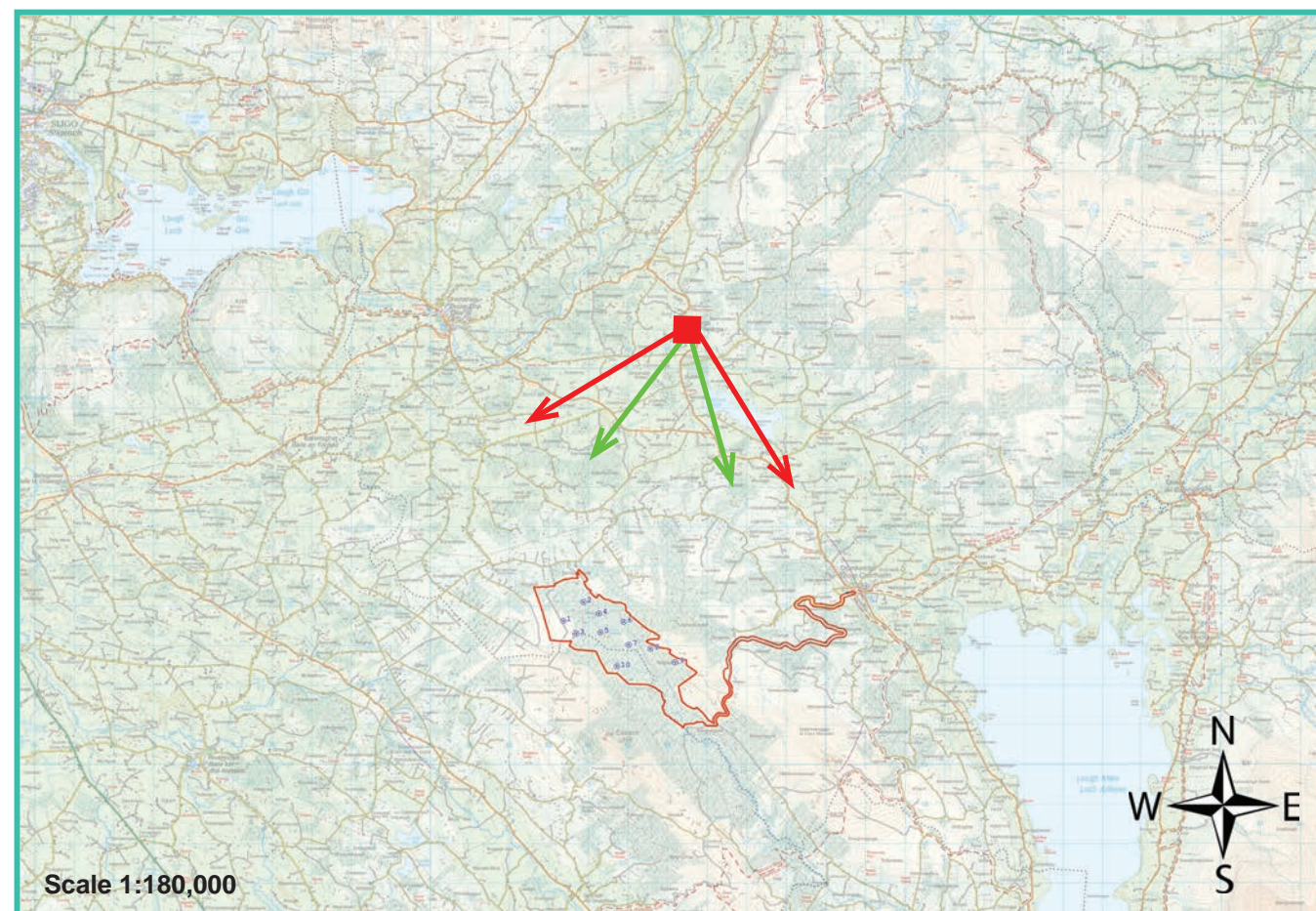
Photomontage 10

View Point: View taken from the R280 opposite the Church in the townland of Killarga, Co. Leitrim, approximately 7.56 kilometres north-east of the nearest turbine.

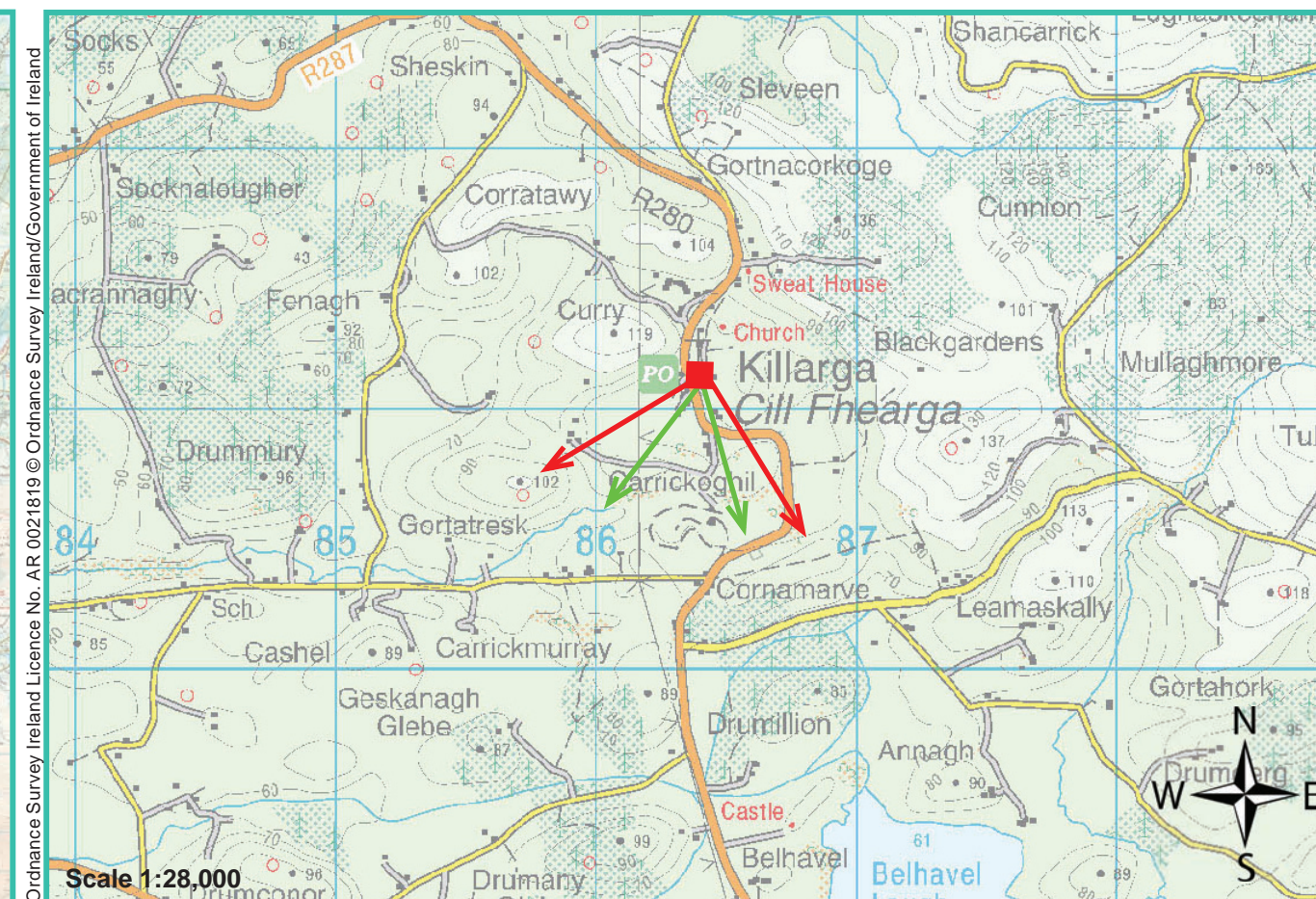
View point grid reference (Irish Grid)	186,354(E); 331,126(N)
Date of image taken	12.6.2019
Time of image taken	6:59PM
View point elevation	80m
Angle of Views	90° \ 53.5°
View Direction (Image Centre)	185 °
Horizontal extent of proposed turbines	18°
Distance to nearest proposed turbine	7.56 km (T2)
Number 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

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

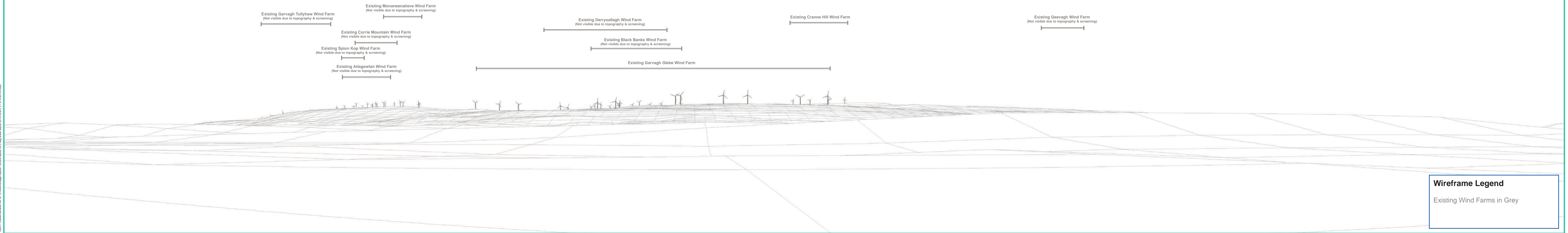
Key image at 120 degrees



53.5-Degree View Extent



Matching wireframe

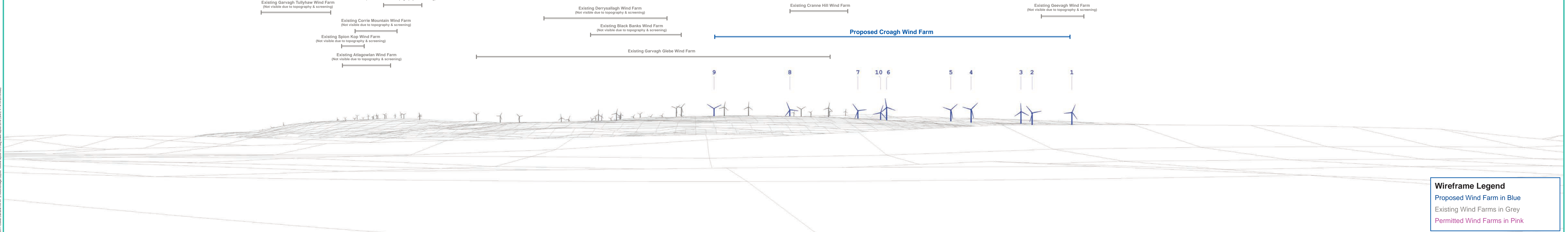


Wireframe Legend

Existing Wind Farms in Grey



Matching wireframe

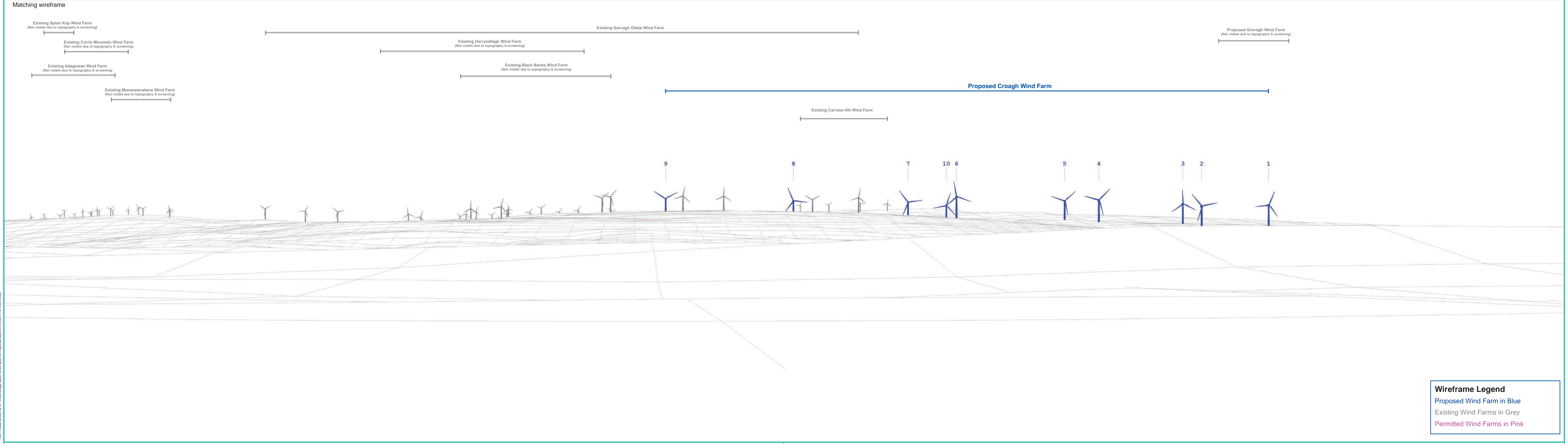


180511 Croagh Cranne Hill W/F Photomontage Layout - Dublin Region 53.5 deg sheet layout 2019 (BNA V1 8-10-2018.indd)

Proposed Photomontage at 53.5 degrees with Cumulative



150511 Collin Curran Hill WIP Photomontage Layout Turbine Layout 03.5 deg shared layout 2019 (S4H) v1 9-10-2019 (9x6)



180511 Croagh Carrane Hill WF (Photomontage Layout) Turbine Layout 03.0.0.dwg sheet layout 2019 (BMN) V1 15-10-2019 (add)

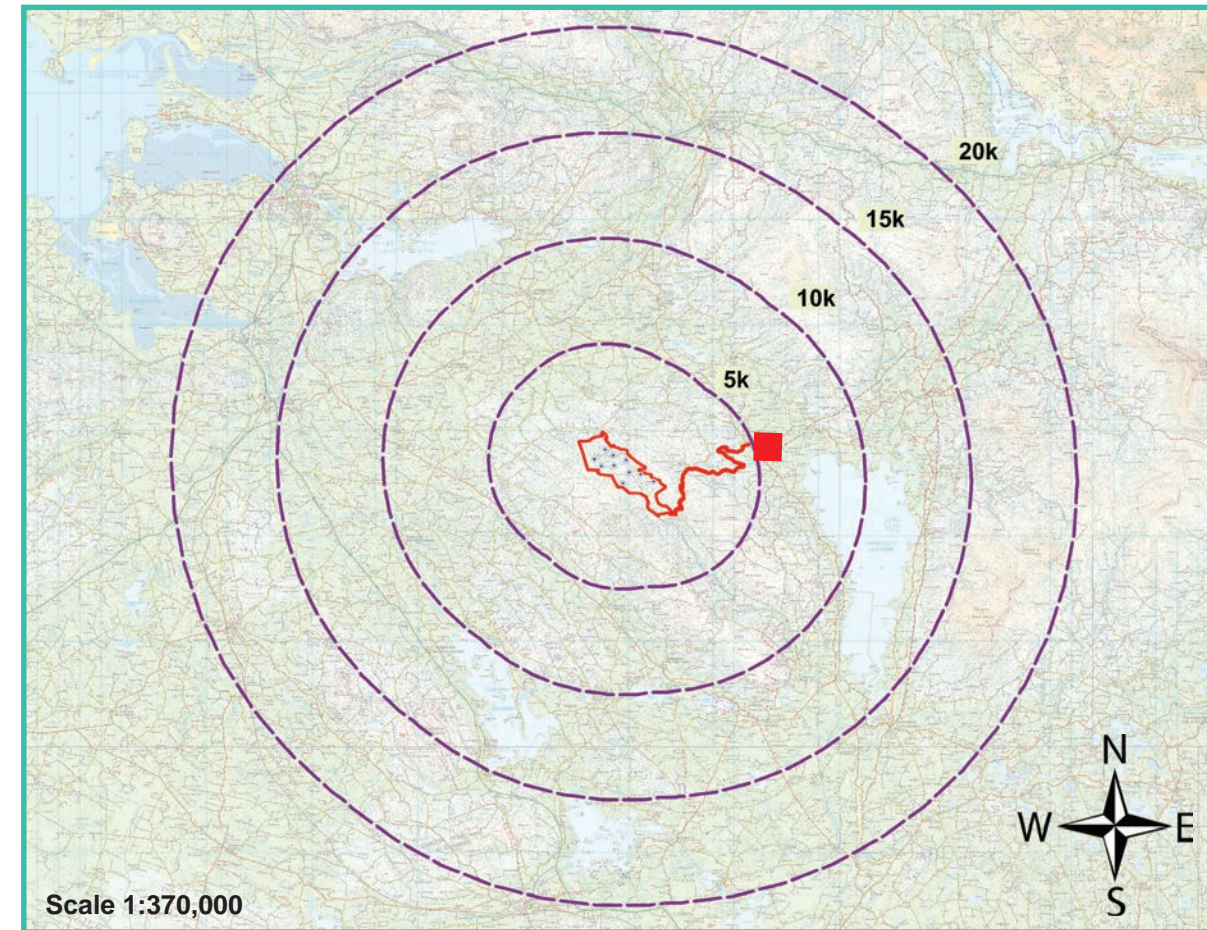
Wireframe Legend

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

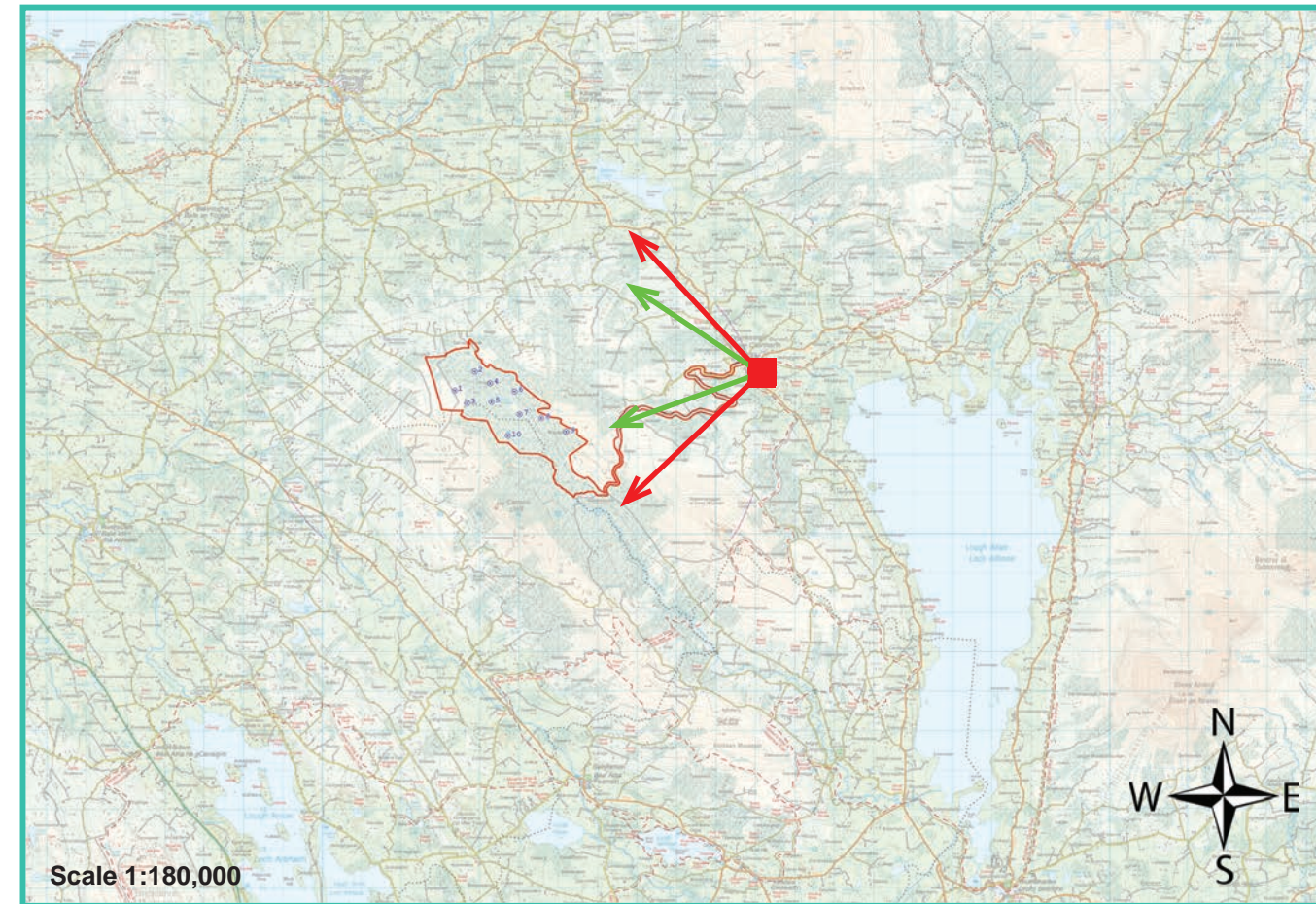
Photomontage 11

View Point: View from the townland of Drumkeeran, Co. Leitrim, taken on the R280 road, approximately 4.52 km north-east of the nearest turbine.

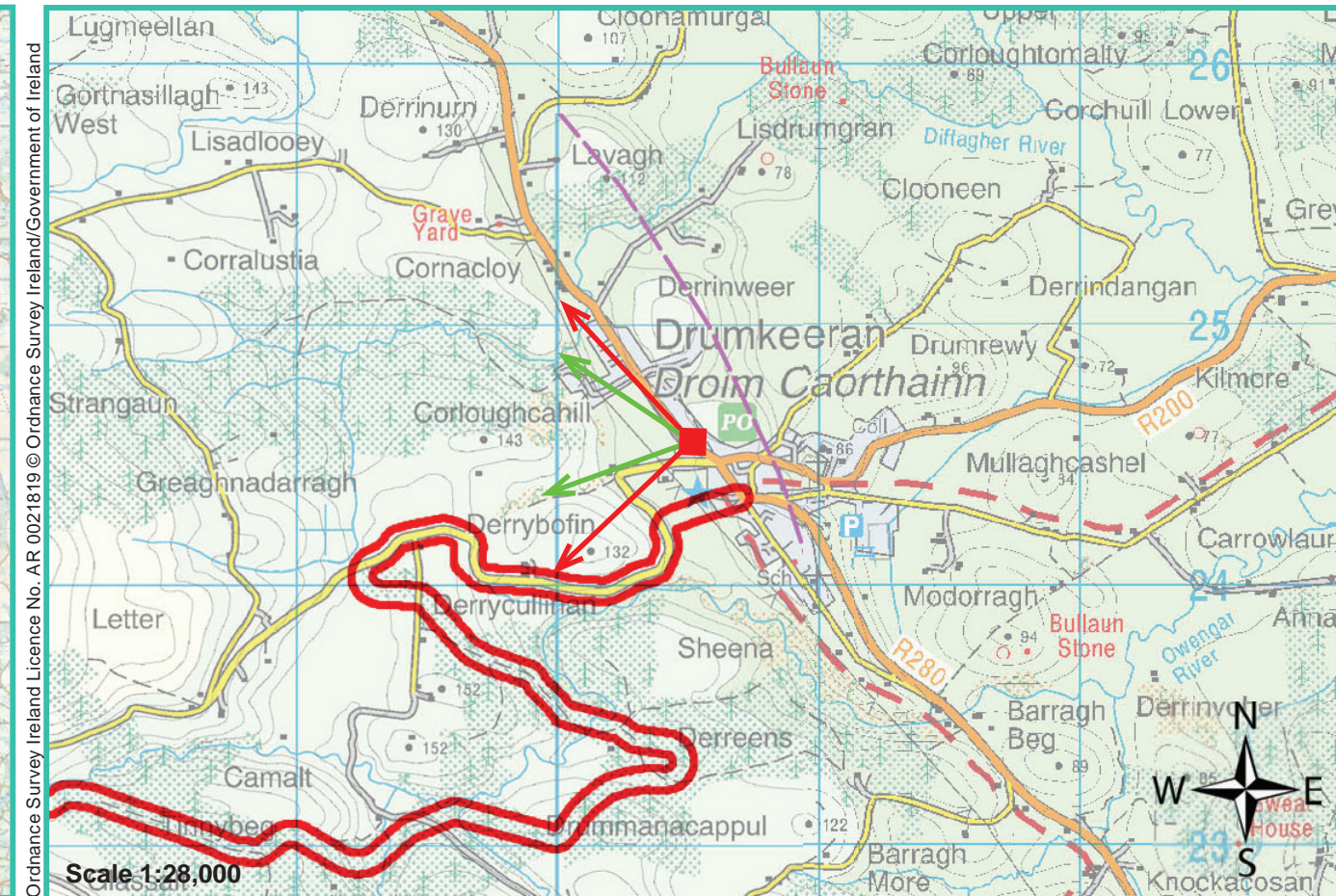
View point grid reference (Irish Grid)	190,530(E); 324,520(N)
Date of image taken	27.10.2017
Time of image taken	11:30AM
View point elevation	92m
Angle of Views	90° \ 53.5°
View Direction (Image Centre)	272°
Horizontal extent of proposed turbines	22°
Distance to nearest proposed turbine	4.5 km (T9)
Number of proposed turbines visible	4/10
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

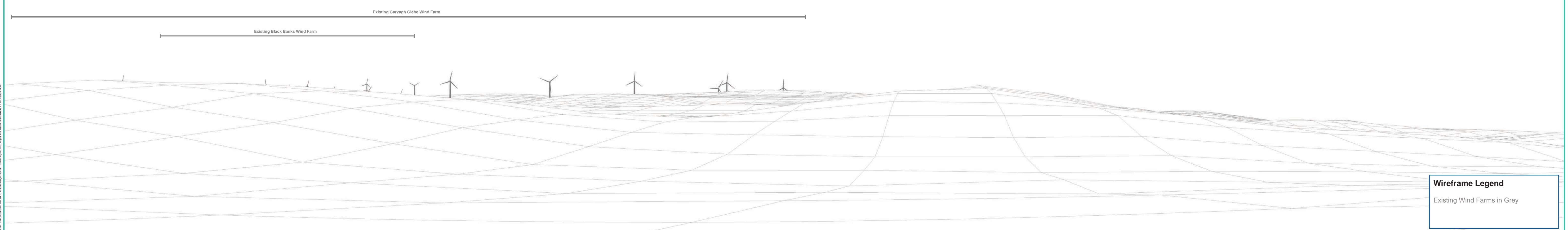
Key image at 120 degrees



53.5-Degree View Extent



Matching wireframe



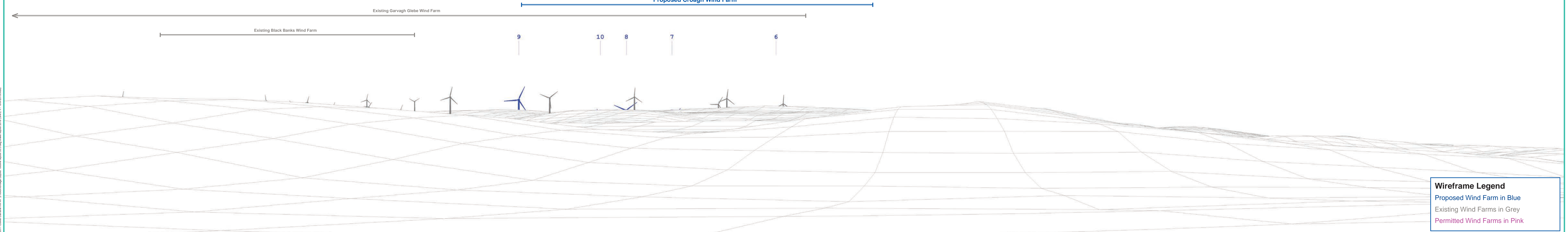
Wireframe Legend

Existing Wind Farms in Grey

180511 Collin Curran - Hill WF (Photomontage Layout Turbine layout 03.5 - Big) (Sheet layout 2019) (SM4) (1) 16-2-2019 (rev6)



Matching wireframe



Wireframe Legend

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

180511 Collin Curran-Hill V16 Photomontage Layout Turbine Array 63.5deg sheet layout 2019 (BNA V1 16-8-2018.indd)

0° Included Angle (Degrees)

26.5°

53.4°



Proposed Photomontage at 53.5 degrees with Cumulative

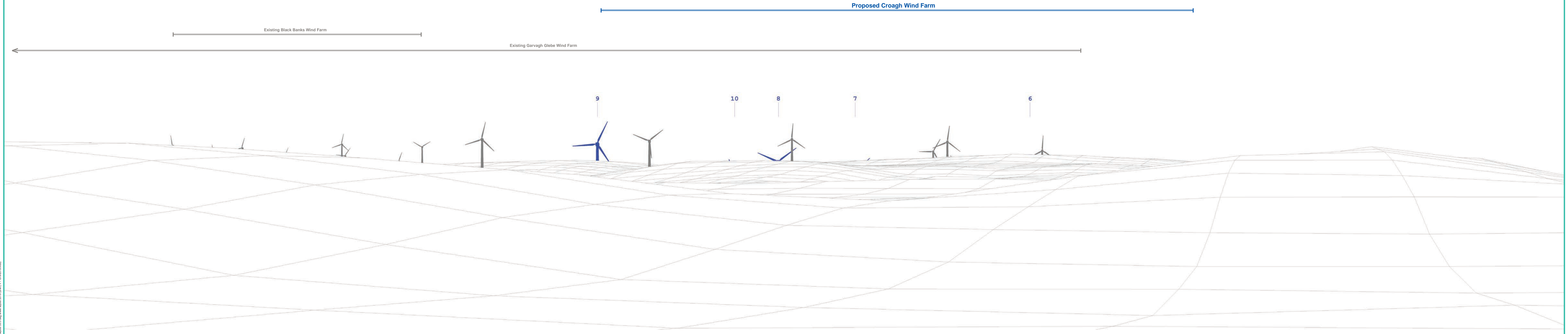
180311 Collis, Carrane Hill W/F Photomontage Layout Turbine layout 03.5 deg sheet layout 2019 (SWH) v1 18.03.2019 (swf)

245° Direction (Degrees)

272°

290°

Matching wireframe



180511 C:\Users\G... \Public\Photomontage Layout\Turbine Layout SS.S. Reg. Area Layout 2019 (SMN) V1 16-9-2019.rvt

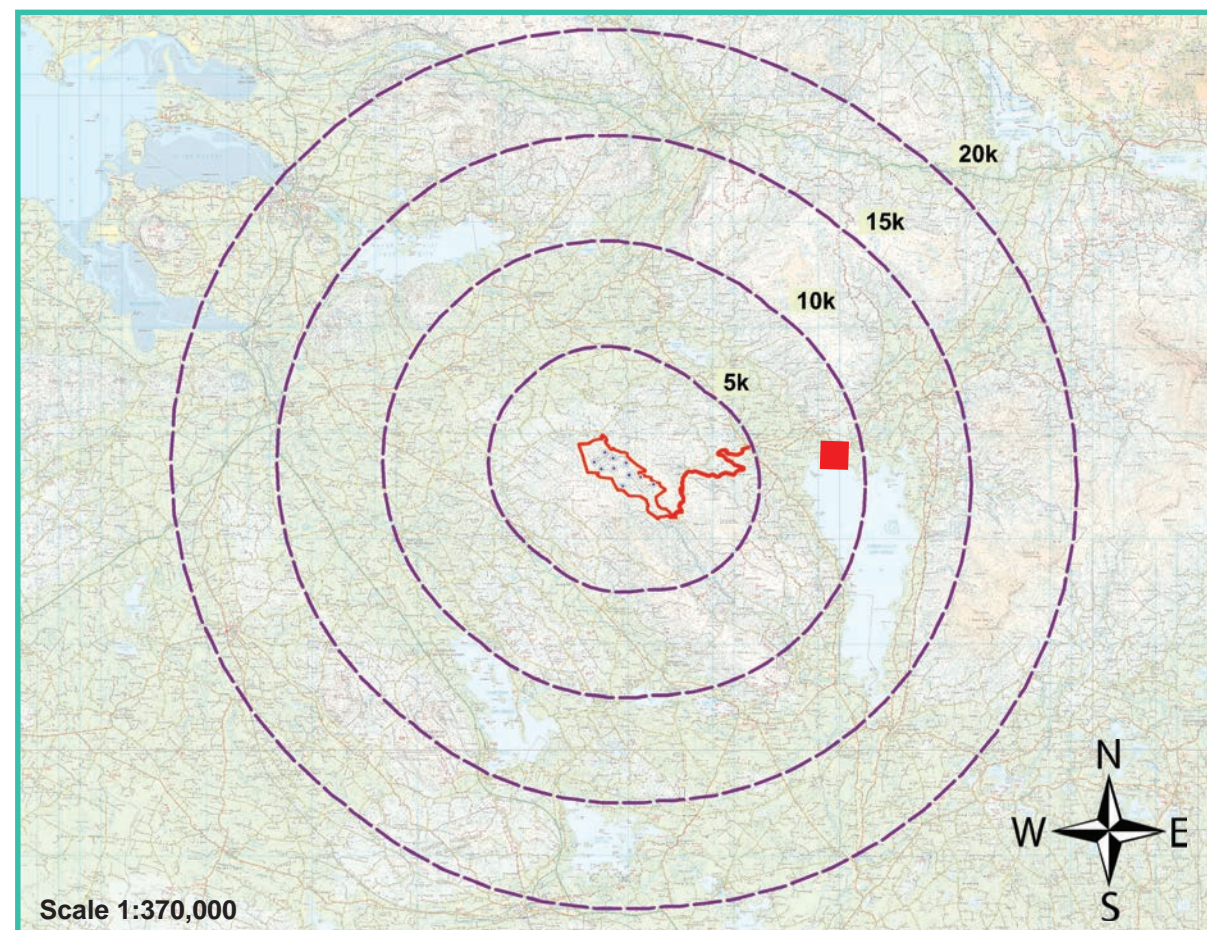
Wireframe Legend

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

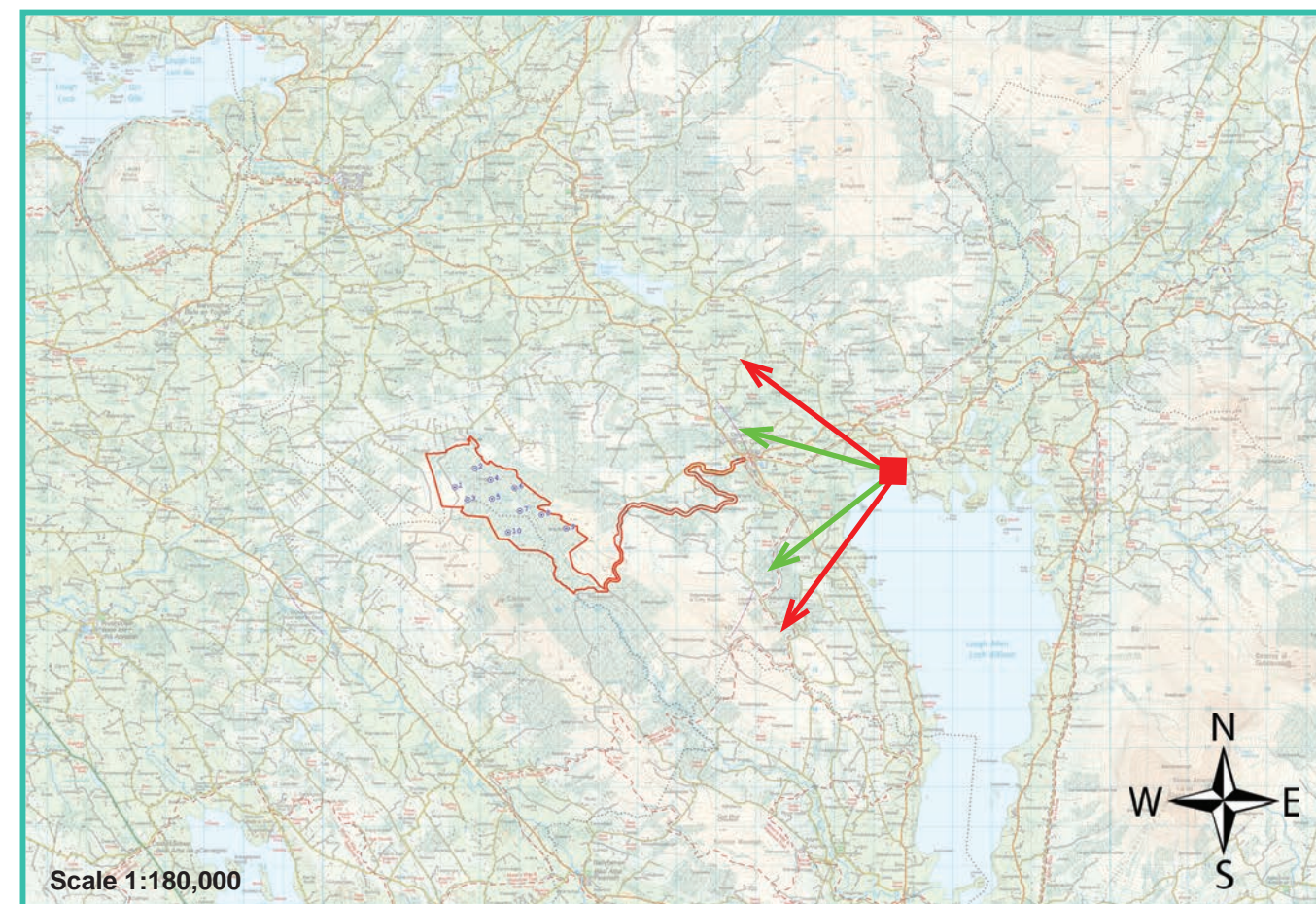
Photomontage 12

View Point: View taken Corry Strand on the shore of Lough Allen. This location is situated within the townland of Cavan, Co. Leitrim, approximately 8.77 kilometres east of the nearest turbine.

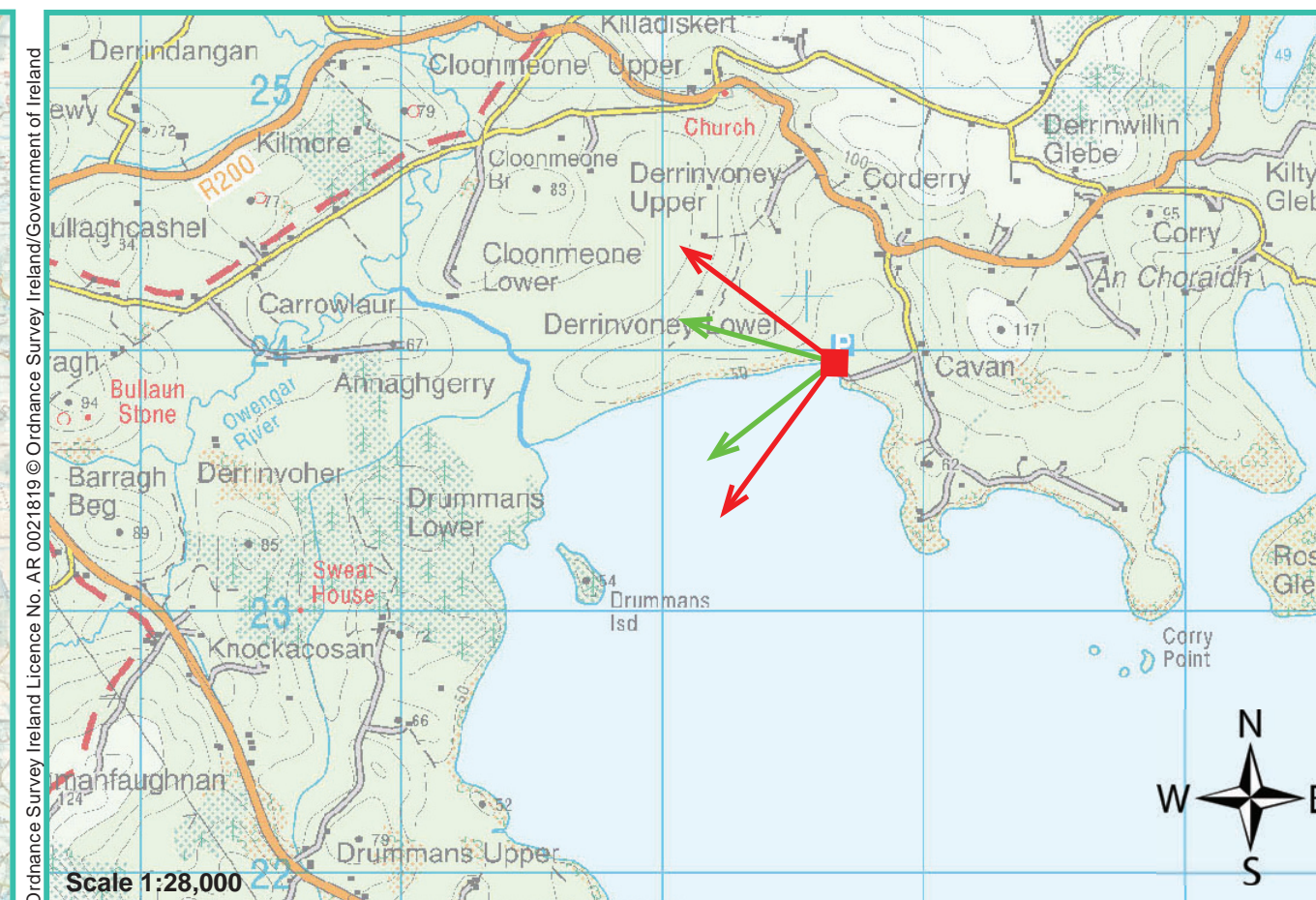
View point grid reference (Irish Grid)	194,675(E); 323,911(N)
Date of image taken	01.08.2019
Time of image taken	9:27PM
View point elevation	49m
Angle of Views	90° \ 53.5°
View Direction (Image Centre)	261°
Horizontal extent of proposed turbines	11°
Distance to nearest proposed turbine	8.77 km (T9)
Number 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
- 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

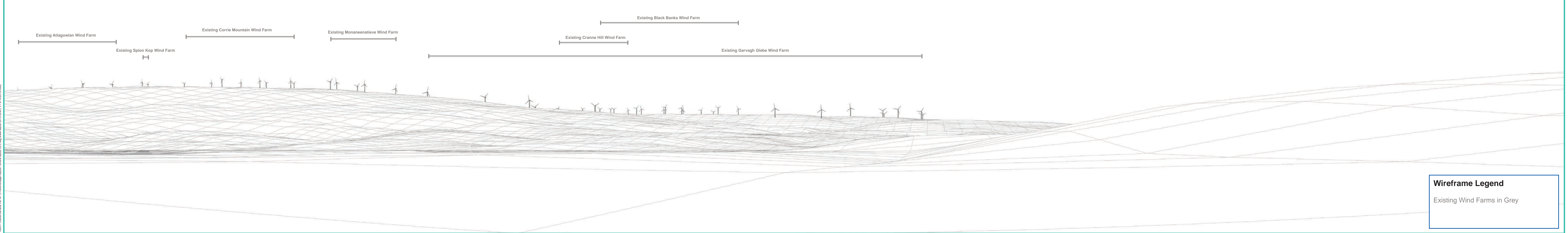
Key image at 120 degrees



53.5-Degree View Extent



Matching wireframe

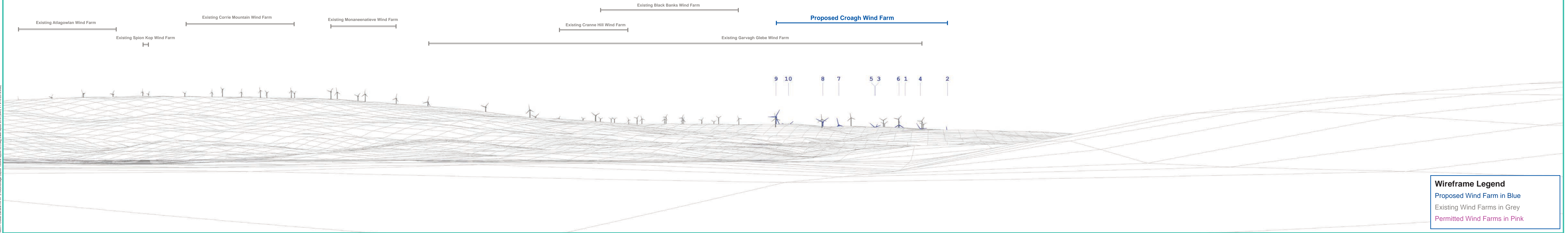


Wireframe Legend
Existing Wind Farms in Grey

180311 Collin Carrane Hill WF (Photomontage Layout Turbine layout 0.5.5 - Big Sheet layout 2019) (S44) (1) 9-10-2019 (rev6)



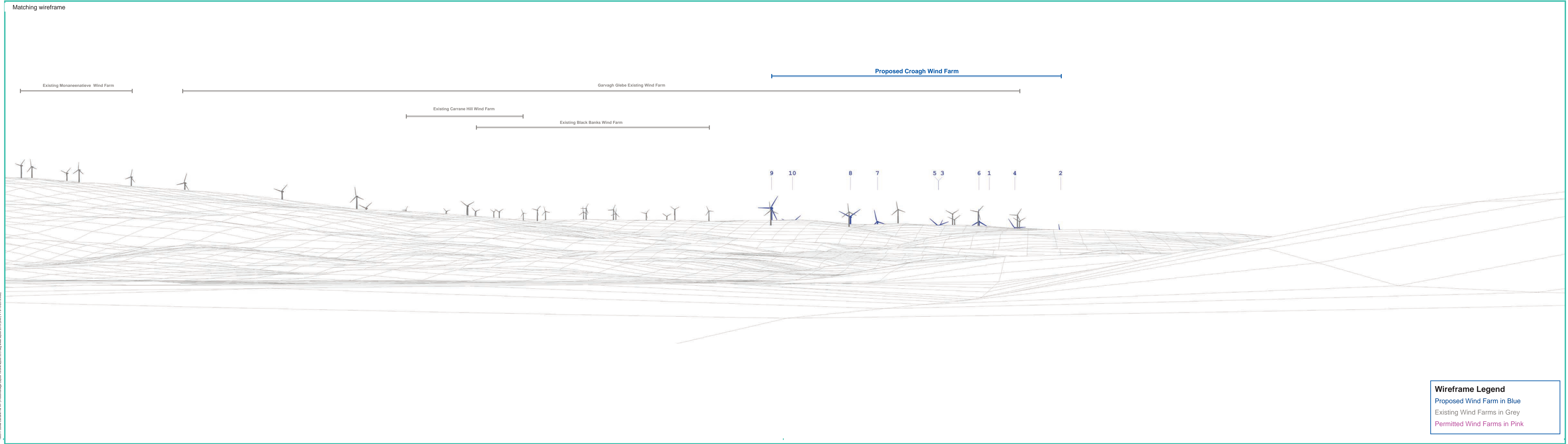
Matching wireframe



180511 Croagh Hill W/F Photomontage Layout - Dublin Bay Area - 5.5 Page Sheet Layout 2019 (BNA V1 8-10-2018.indd)

Proposed Photomontage at 53.5 degrees with Cumulative





1:80511 Croagh Carrane Hill WF (Photomontage Layout) Turbine Layout 03.0.0.0.dwg (Sheet Layout) 2019 (BIM) V1 15-10-2019 (add)

Wireframe Legend

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

