



Proposed Lackareagh Wind Farm

EIAR Volume 2e
Photomontage Booklet

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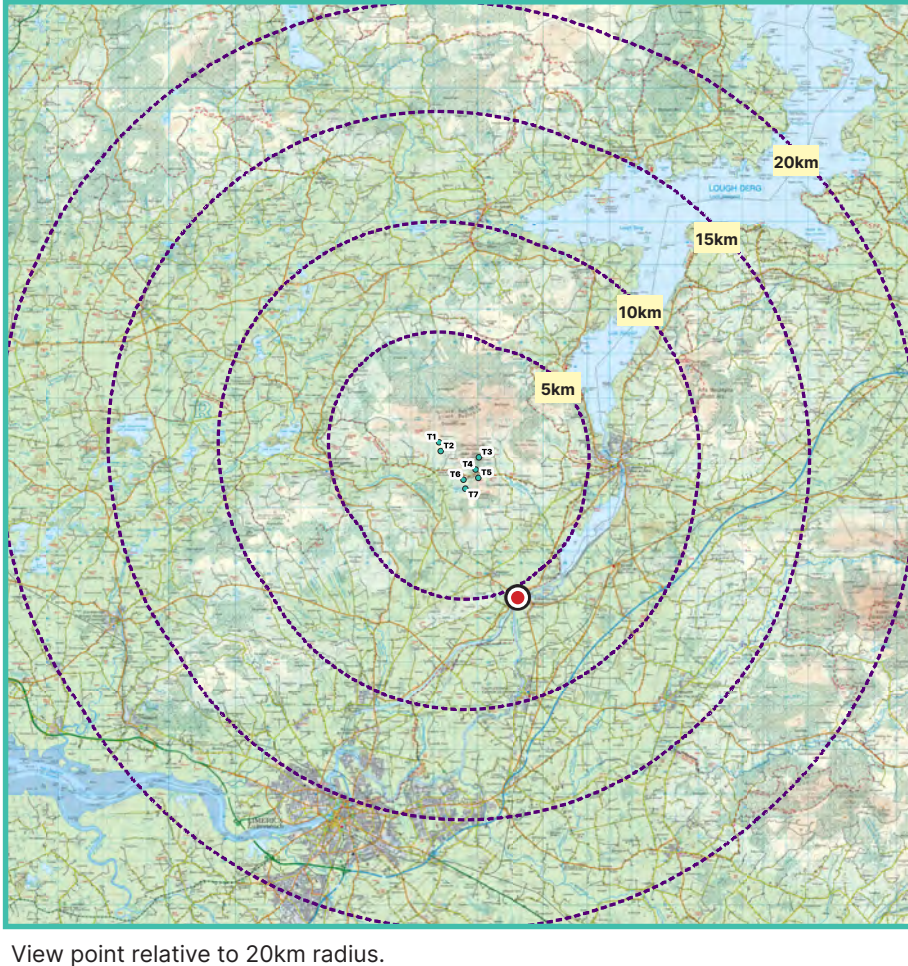
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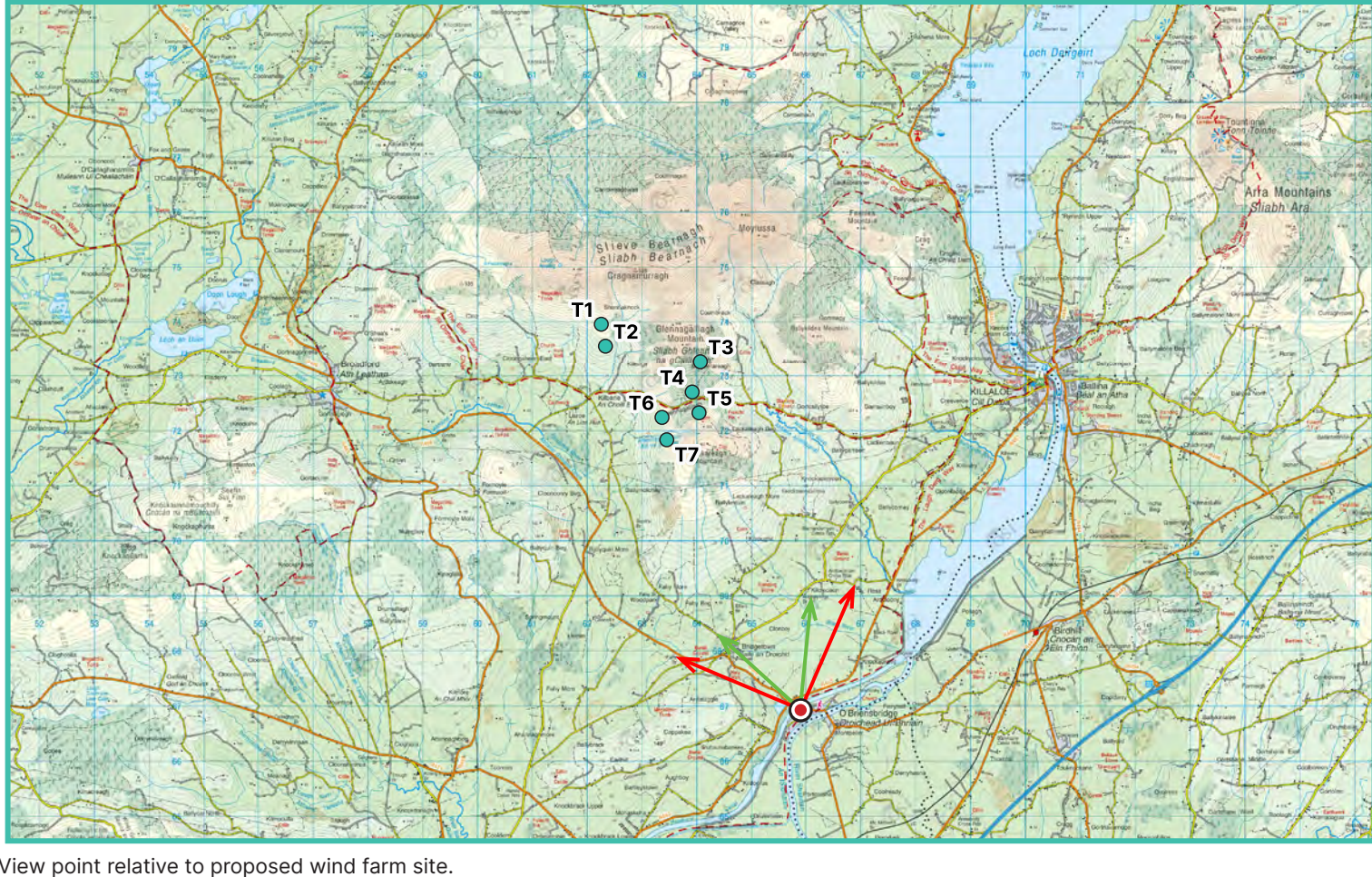
Photomontage 09

View from the canal north of the village of O'Briensbridge, overlaps with Lough Derg Way. Located approximately 5.4km south of the nearest proposed turbine (T7).

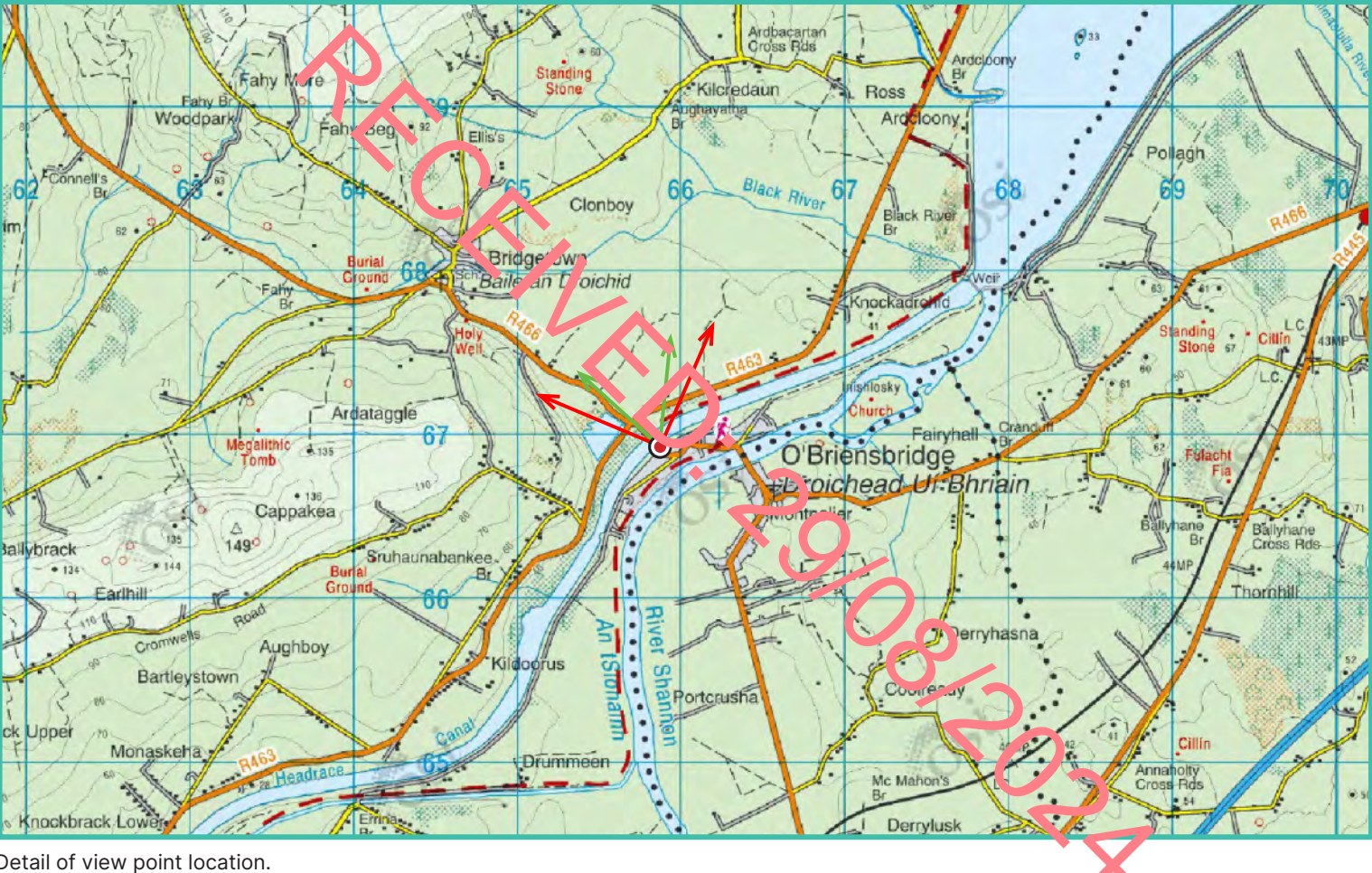
View point grid reference	E 565823 N 666960
Date of image taken	24.10.2023
Time of image taken	14:17
View point elevation	26m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	337°
Horizontal extent of proposed turbines	12°
Distance to nearest proposed turbine	5.4km (T7)
Number of proposed turbines visible	5/7
Turbine Hub Height	105m
Turbine Tip Height	180m
Turbine Rotor Diameter	150m
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
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View point relative to 20km radius.



View point relative to proposed wind farm site.



Detail of view point location.

Map Legend

- Area shown in 90° view
- Area shown in 53.5° view
- View Point
- Proposed Lackareagh Turbine

Wireline Legend

- Proposed Lackareagh Wind Farm
- Proposed Met Mast (35m)
- Existing Wind Farms
- Permitted Wind Farms
- Other Proposed Wind Farms

Prepared by
MKO
Planning & Environmental Consultants
Tuam Road, Galway.

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



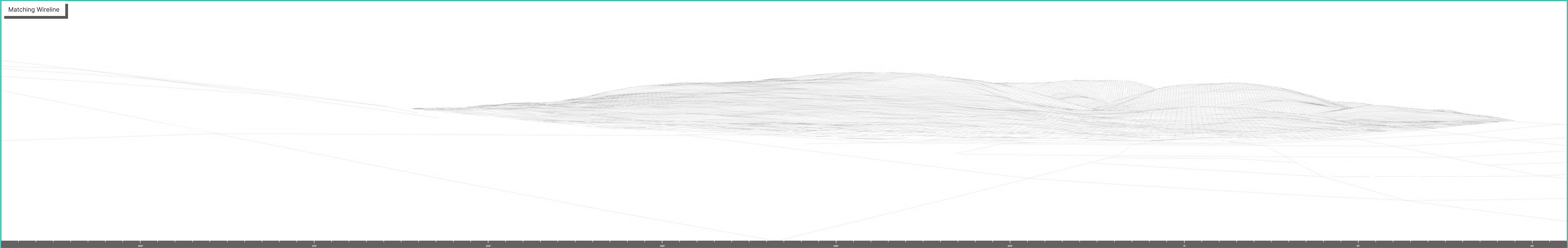
Key Image at 120°

53.5° View Extent

Existing View at 90°



Matching Wireline



Proposed Photomontage with Cumulative at 90°

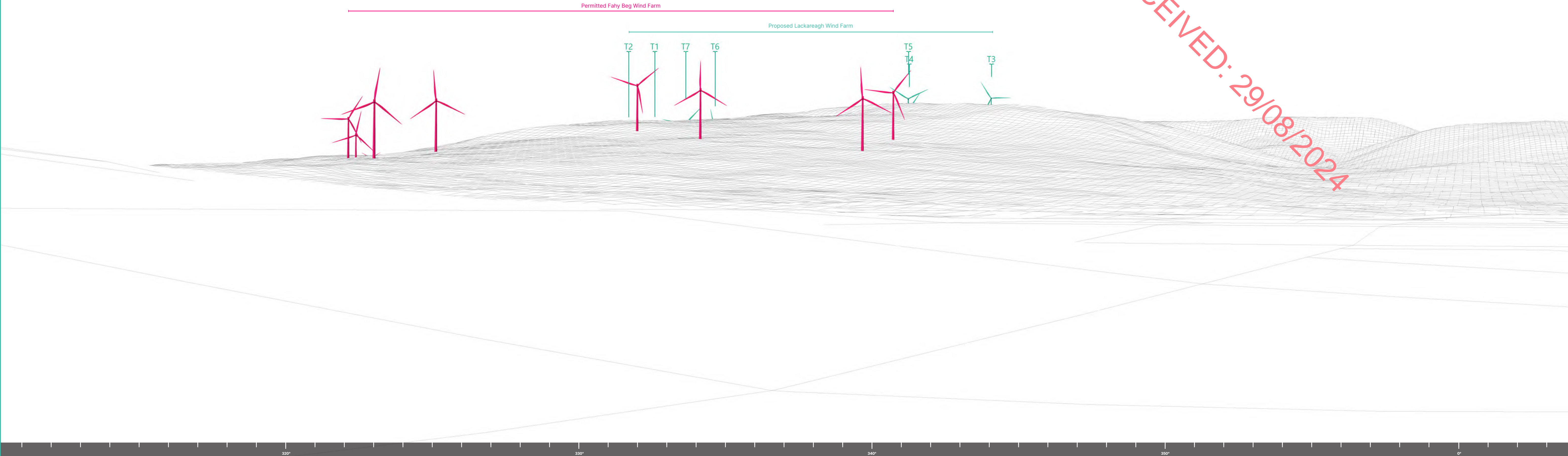


Matching Wireline



Proposed Photomontage with Cumulative at 53.5°





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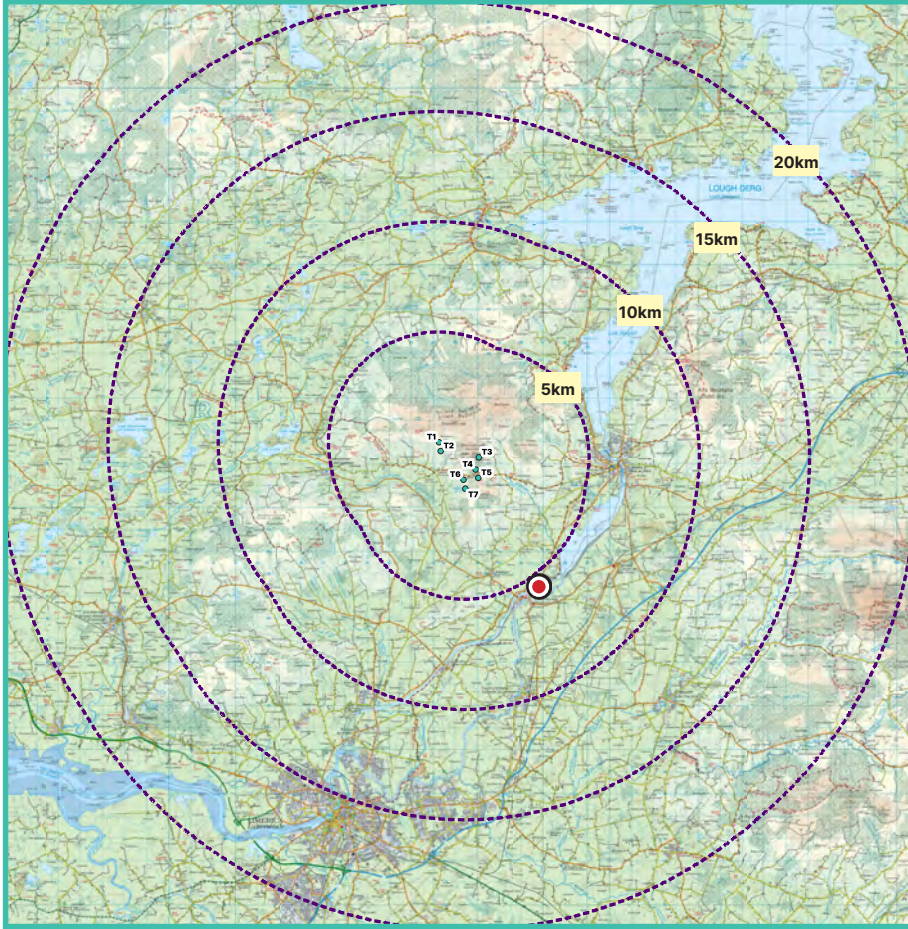
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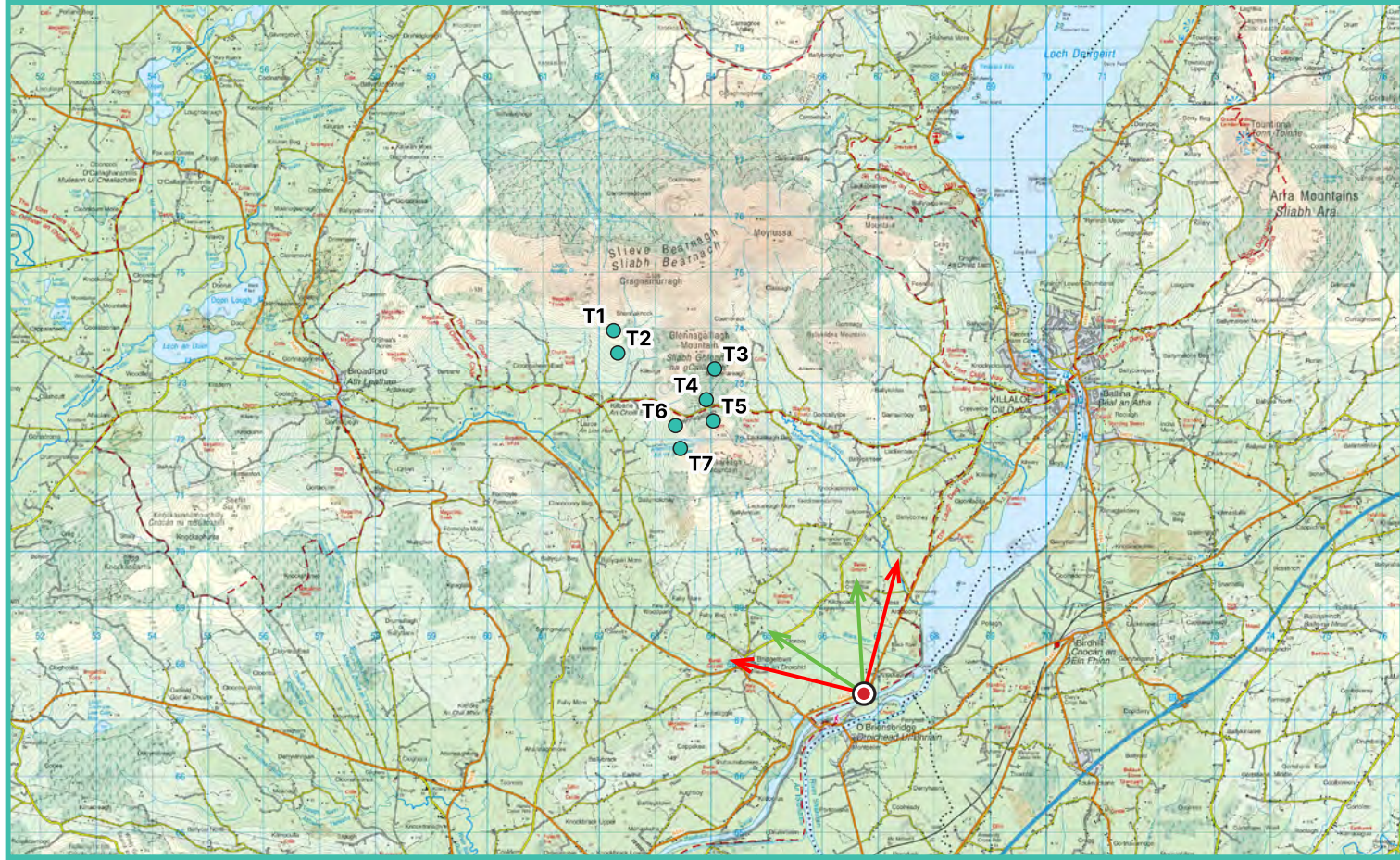
Photomontage 10

View from the R463 Regional Road east of O'Briensbridge, looking north to Slieve Bernagh range between roadside screenings. Located approximately 5.5km south-east of the nearest proposed turbine (T7).

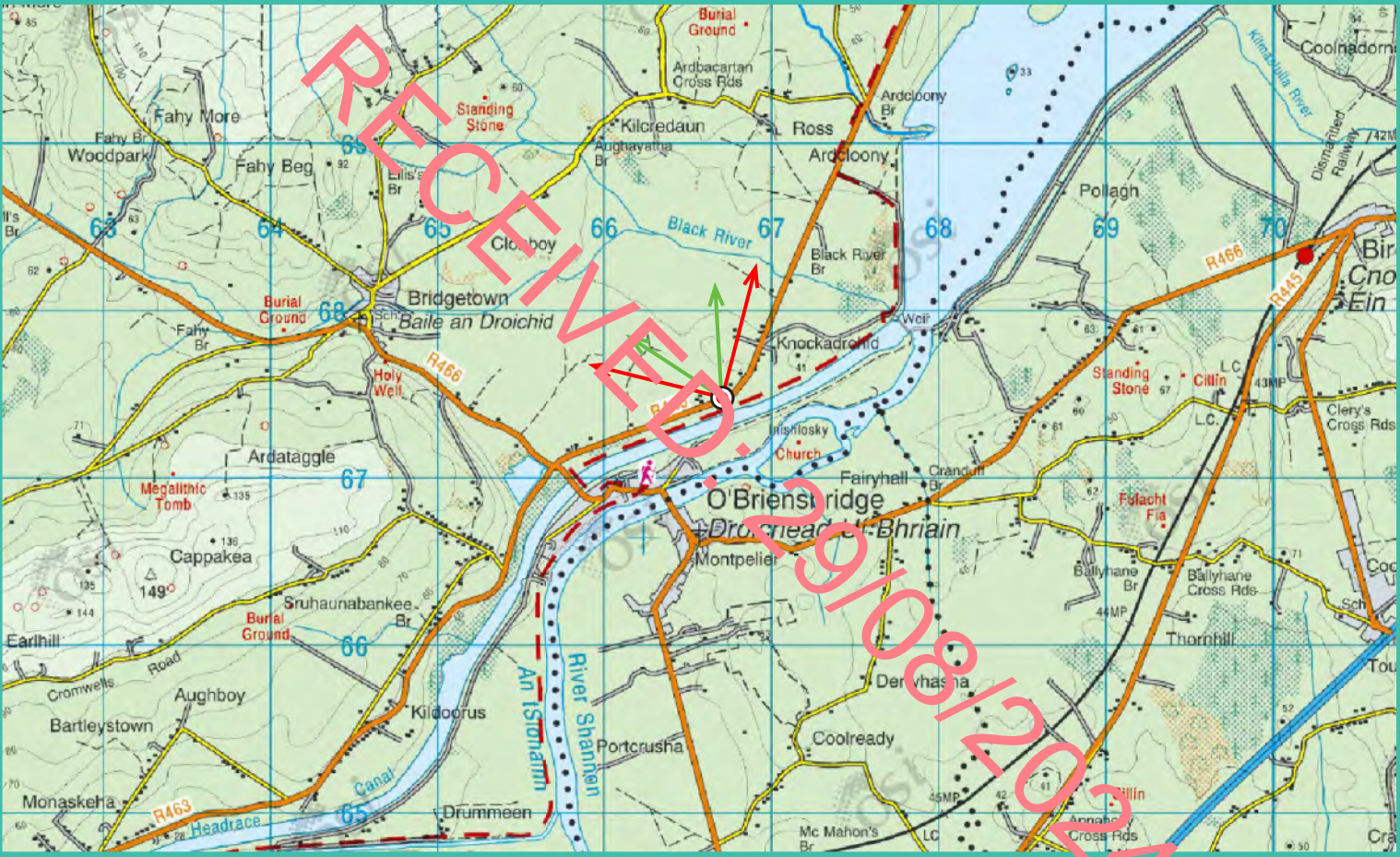
View point grid reference	E 566660 N 667512
Date of image taken	24.10.2023
Time of image taken	14:34
View point elevation	31m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	330°
Horizontal extent of proposed turbines	12°
Distance to nearest proposed turbine	5.5km (T7)
Number of proposed turbines visible	3/7
Turbine Hub Height	105m
Turbine Tip Height	180m
Turbine Rotor Diameter	150m
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
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View point relative to 20km radius.



View point relative to proposed wind farm site.



Detail of view point location.

90° View Extent

Map Legend

- Area shown in 90° view
- Area shown in 53.5° view
- View Point
- Proposed Lackareagh Turbine

Wireline Legend

- Proposed Lackareagh Wind Farm
- Proposed Met Mast (35m)
- Existing Wind Farms
- Permitted Wind Farms
- Other Proposed Wind Farms

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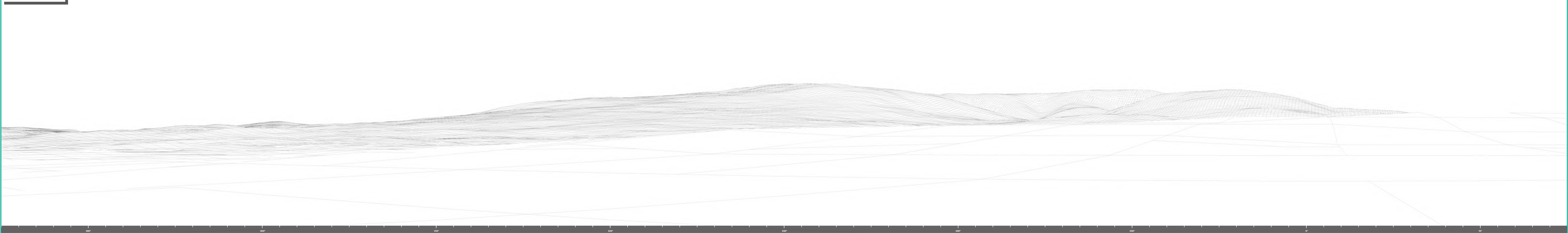
Key Image at 120°

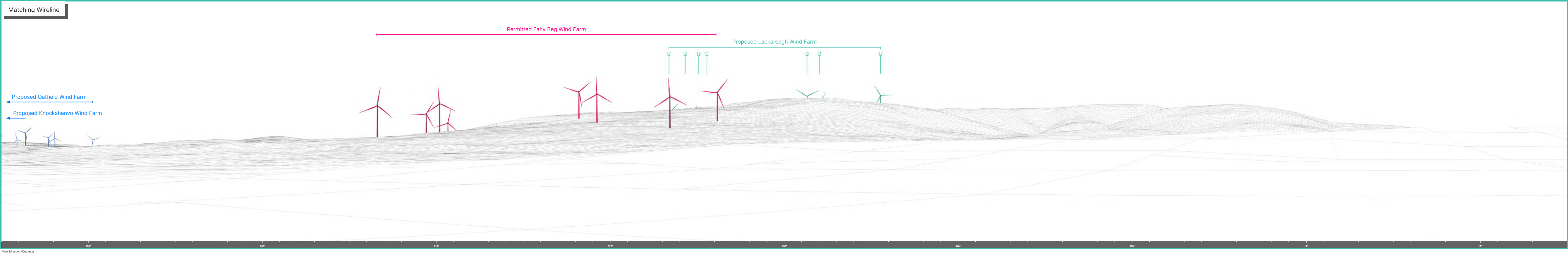
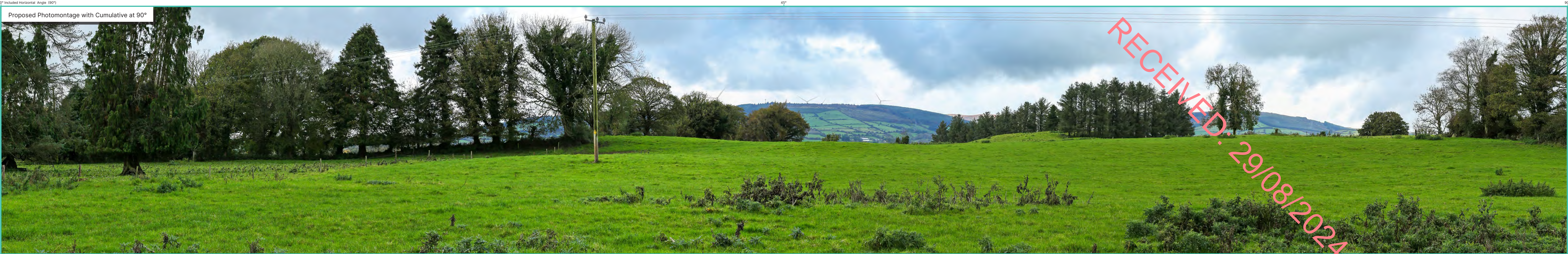
53.5° View Extent

Existing View at 90°



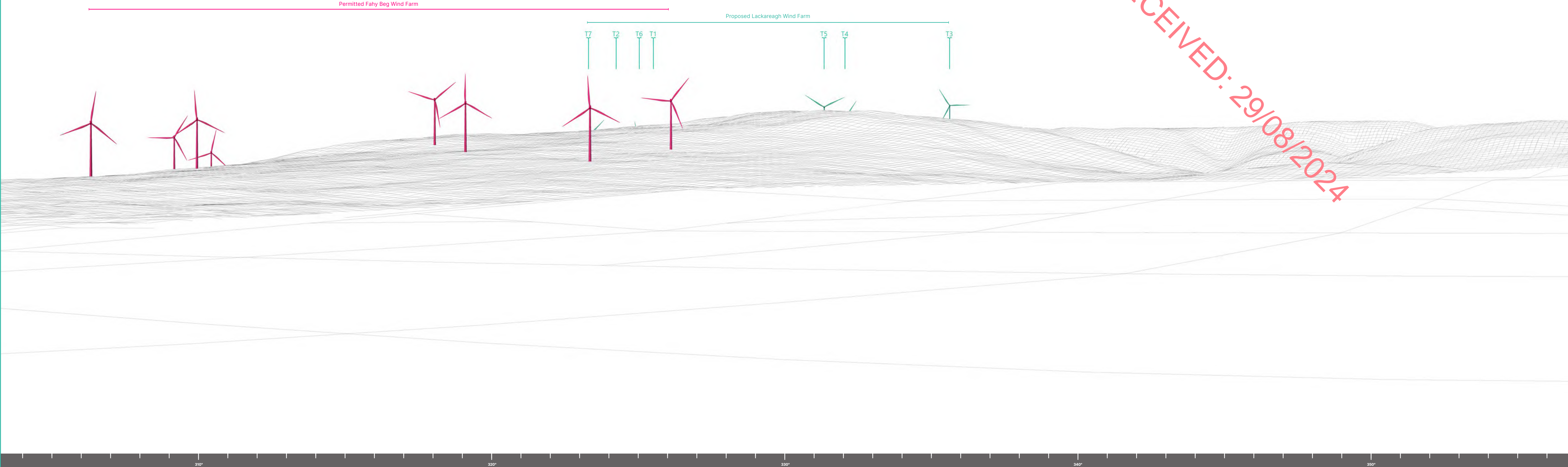
Matching Wireline





Proposed Photomontage with Cumulative at 53.5°





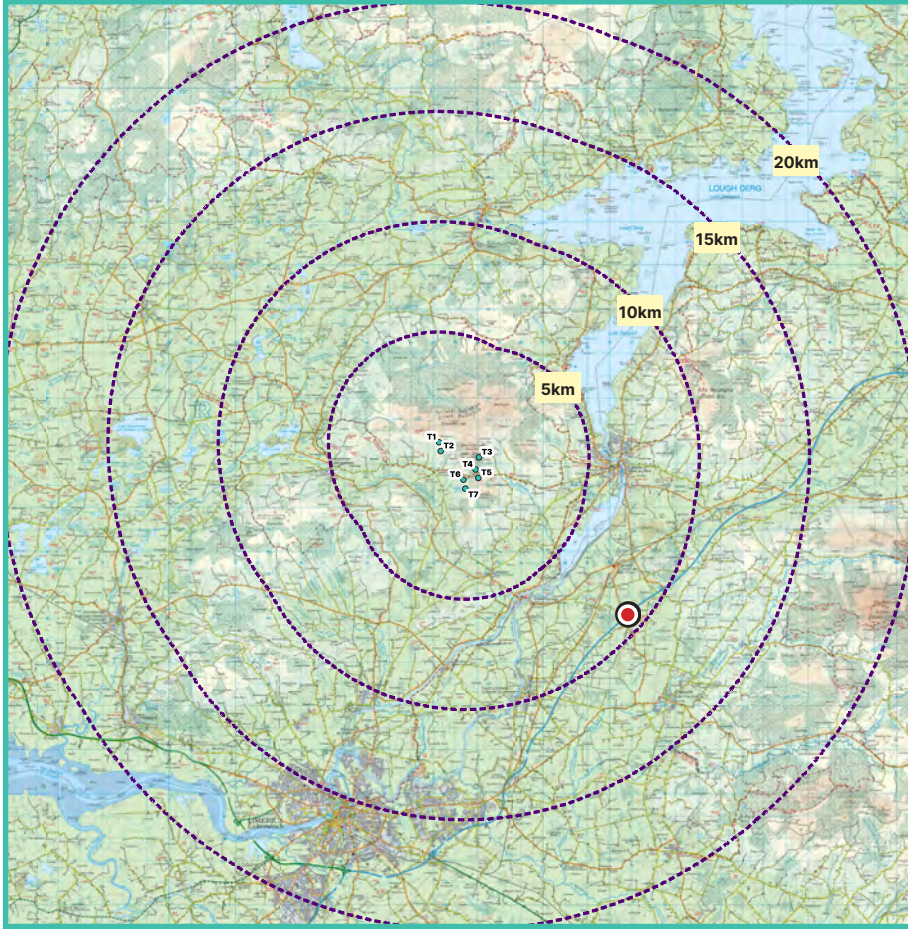
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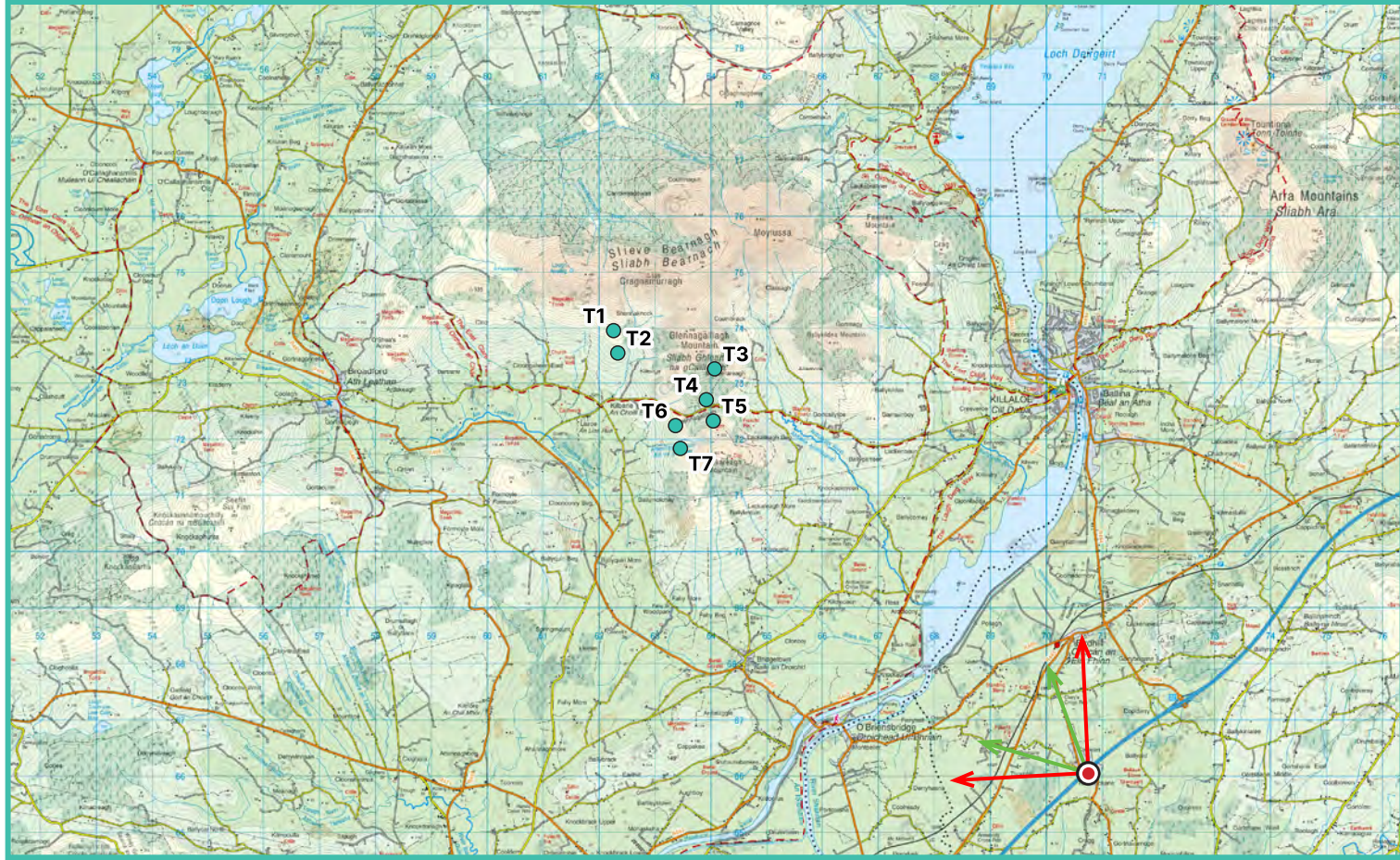
Photomontage 11

View from the Scenic Route V59/R504 Regional Road overpass on M7 Motorway at Cooleen, between Annaholty Bog and Ballinahinch. Located approximately 9.2km south-east of the nearest proposed turbine (T5).

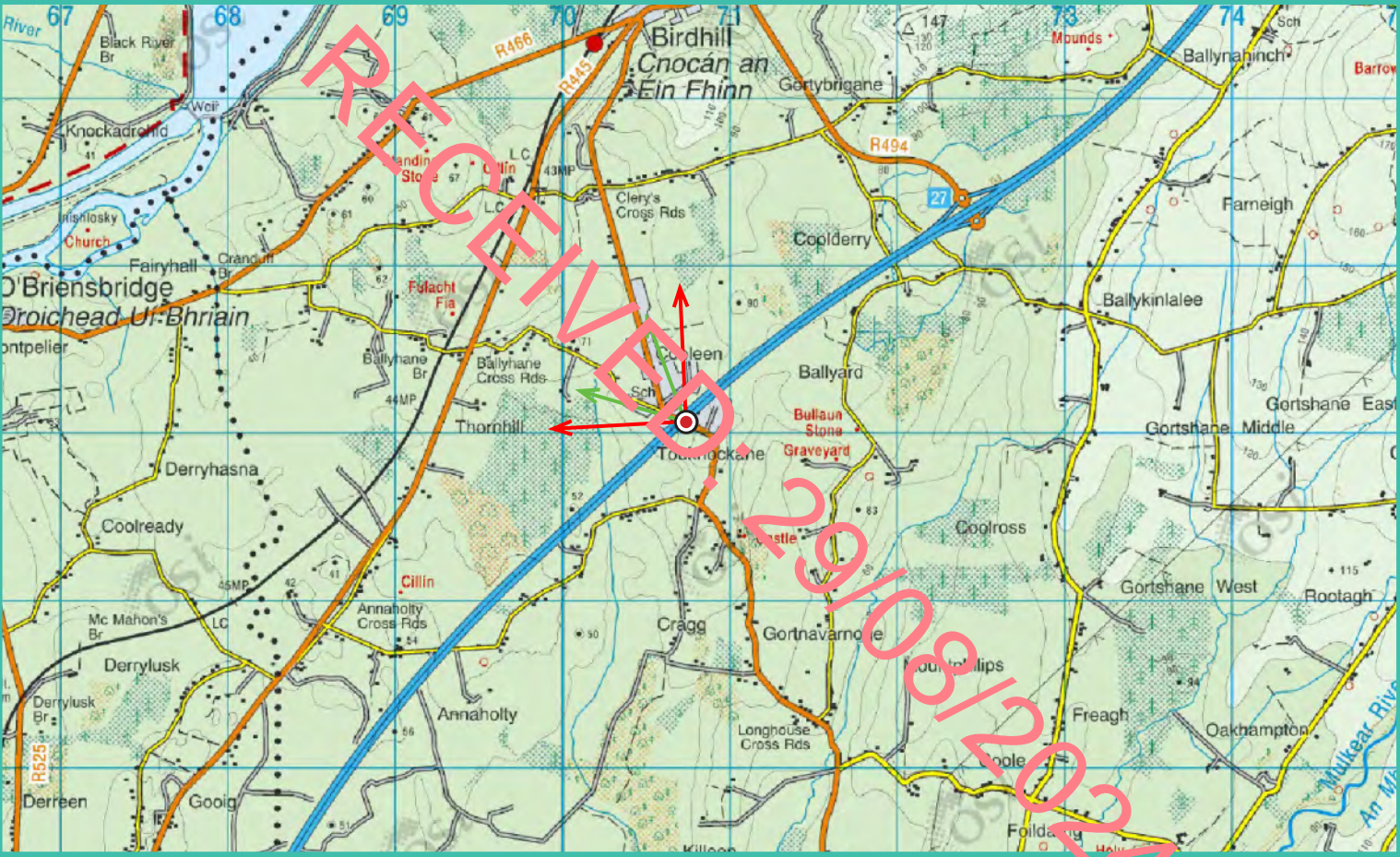
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Time of image taken	11:47
View point elevation	73m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	312°
Horizontal extent of proposed turbines	8°
Distance to nearest proposed turbine	9.2km (T5)
Number of proposed turbines visible	4/7
Turbine Hub Height	105m
Turbine Tip Height	180m
Turbine Rotor Diameter	150m
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
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View point relative to 20km radius.



View point relative to proposed wind farm site.



Detail of view point location.

90° View Extent

Map Legend

Area shown in 90° view

Area shown in 53.5° view

View Point

Proposed Lackareagh Turbine

Wireline Legend

Proposed Lackareagh Wind Farm

Proposed Met Mast (35m)

Existing Wind Farms

Permitted Wind Farms

Other Proposed Wind Farms

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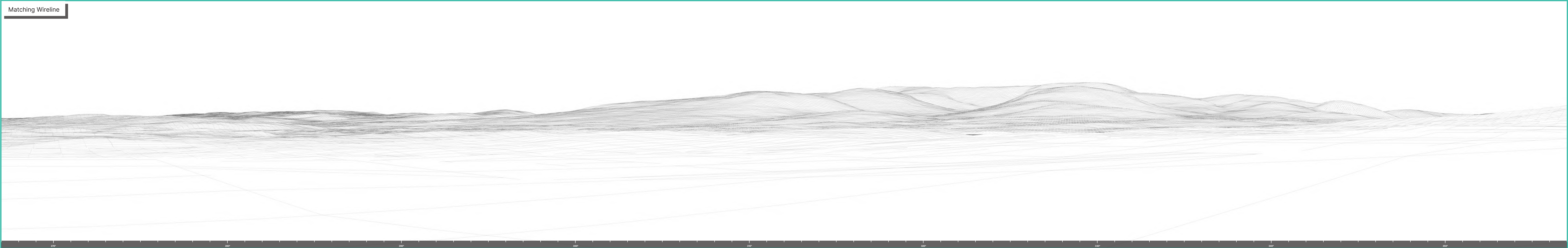
Key Image at 120°

53.5° View Extent

Existing View at 90°



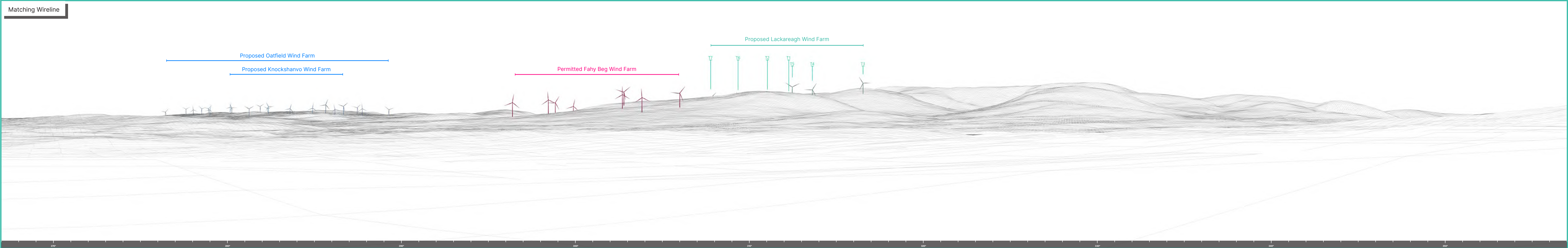
Matching Wireline



Proposed Photomontage with Cumulative at 90°



Matching Wireline



Proposed Photomontage with Cumulative at 53.5°



