

Proposed Lackareagh Wind Farm

EIAR Volume 2c Photomontage Booklet



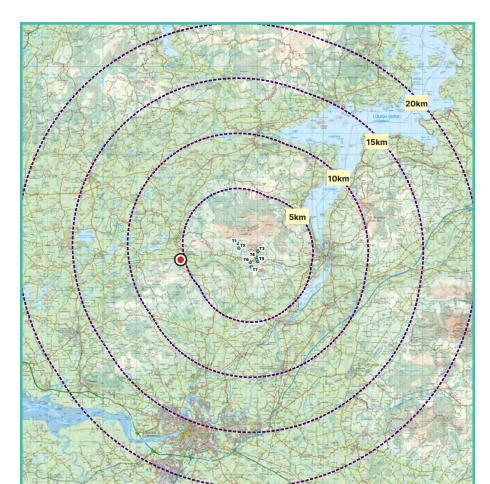
PRICHIAN ROOM ROOM

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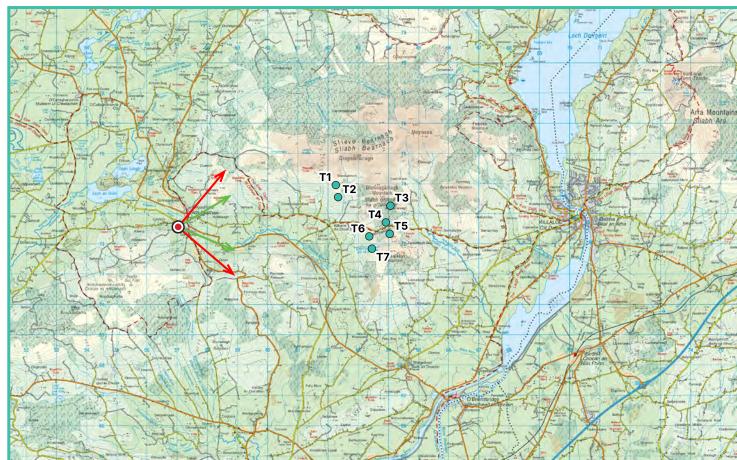
Photomontage 05

View from Broadford residences above Broadford GAA pitch/Hurdlestown Meadows near intersection of the R465 Regional Road and L3080 Local Road. Located approximately 5.4km west of the nearest proposed turbine (T2).

Time of image taken 12:34 View point elevation Angle of Views 90° / 53.5° View Direction (Image Centre) 85° Horizontal extent of proposed turbines 21° Distance to nearest proposed turbine 5.4km (T2) Number of proposed turbines visible 7/7 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. Visual Representation of Development Proposals, Landscape Institute Technical Guidance Note 06/19, 2019	View point grid reference	E 556989 N 672623
View point elevation Angle of Views 90° / 53.5° View Direction (Image Centre) 85° Horizontal extent of proposed turbines Distance to nearest proposed turbine 5.4km (T2) Number of proposed turbines visible 7/7 Turbine Hub Height 105m Turbine Tip Height 180m Turbine Rotor Diameter 150m Montage Type Type 4 Photomontage / Photowire /Survey / Scale Verifiable Camera & Lens Tripod Manfrotto 190X extended to approx 1.5m. Visual Representation of Development Proposals, Landscape Institute Technical Guidance Note 06/19, 2019 © Ordnance Survey Ireland. All rights reserved.	Date of image taken	24.04.2024
Angle of Views 90° / 53.5° View Direction (Image Centre) 85° Horizontal extent of proposed turbines 21° Distance to nearest proposed turbine 5.4km (T2) Number of proposed turbines visible 7/7 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 © Ordnance Survey Ireland. All rights reserved.	Time of image taken	12:34
View Direction (Image Centre) 85° Horizontal extent of proposed turbines 21° Distance to nearest proposed turbine 5.4km (T2) Number of proposed turbines visible 7/7 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 © Ordnance Survey Ireland. All rights reserved.	View point elevation	47m
Horizontal extent of proposed turbines 21° Distance to nearest proposed turbine 5.4km (T2) Number of proposed turbines visible 7/7 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. Visual Representation of Development Proposals, Landscape Institute Technical Guidance Note 06/19, 2019 Man Licence © Ordnance Survey Ireland. All rights reserved.	Angle of Views	90° / 53.5°
Distance to nearest proposed turbine 5.4km (T2) Number of proposed turbines visible 7/7 Turbine Hub Height 105m 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 © Ordnance Survey Ireland. All rights reserved.	View Direction (Image Centre)	85°
Number of proposed turbines visible 7/7 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. Visual Representation of Development Proposals, Landscape Institute Technical Guidance Note 06/19, 2019 Man Licence © Ordnance Survey Ireland. All rights reserved.	Horizontal extent of proposed turbines	21°
Turbine Hub Height 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. Visual Representation of Development Proposals, Landscape Institute Technical Guidance Note 06/19, 2019 Man Licence © Ordnance Survey Ireland. All rights reserved.	Distance to nearest proposed turbine	5.4km (T2)
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 Manfrotto 190X extended to approx 1.5m. Visual Representation of Development Proposals, Landscape Institute Technical Guidance Note 06/19, 2019 Man Licence © Ordnance Survey Ireland. All rights reserved.	Number of proposed turbines visible	7/7
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 Manfrotto 190X extended to approx 1.5m. Visual Representation of Development Proposals, Landscape Institute Technical Guidance Note 06/19, 2019 Man Licence © Ordnance Survey Ireland. All rights reserved.	Turbine Hub Height	105m
Montage Type Type 4 Photomontage / Photowire /Survey / Scale Verifiable Camera & Lens Canon 5D Mark III / Full Frame Sensor with a 50mm Lens Manfrotto 190X extended to approx 1.5m. Visual Representation of Development Proposals, Landscape Institute Technical Guidance Note 06/19, 2019 Man Licence © Ordnance Survey Ireland. All rights reserved.	Turbine Tip Height	180m
Camera & Lens Canon 5D Mark III / Full Frame Sensor with a 50mm Lens Manfrotto 190X extended to approx 1.5m. Visual Representation of Development Proposals, Landscape Institute Technical Guidance Note 06/19, 2019 Man Licence © Ordnance Survey Ireland. All rights reserved.	Turbine Rotor Diameter	150m
Tripod Manfrotto 190X extended to approx 1.5m. Guidance Visual Representation of Development Proposals, Landscape Institute Technical Guidance Note 06/19, 2019 © Ordnance Survey Ireland. All rights reserved.	Montage Type	Type 4 Photomontage / Photowire /Survey / Scale Verifiable
Guidance Visual Representation of Development Proposals, Landscape Institute Technical Guidance Note 06/19, 2019 Man Licence © Ordnance Survey Ireland. All rights reserved.	Camera & Lens	Canon 5D Mark III / Full Frame Sensor with a 50mm Lens
Landscape Institute Technical Guidance Note 06/19, 2019 Man Licence © Ordnance Survey Ireland. All rights reserved.	Tripod	Manfrotto 190X extended to approx 1.5m.
Man Licence	Guidance	
	Map Licence	, ,



View point relative to 20km radius.



View point relative to proposed wind farm site.



90° View Extent



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

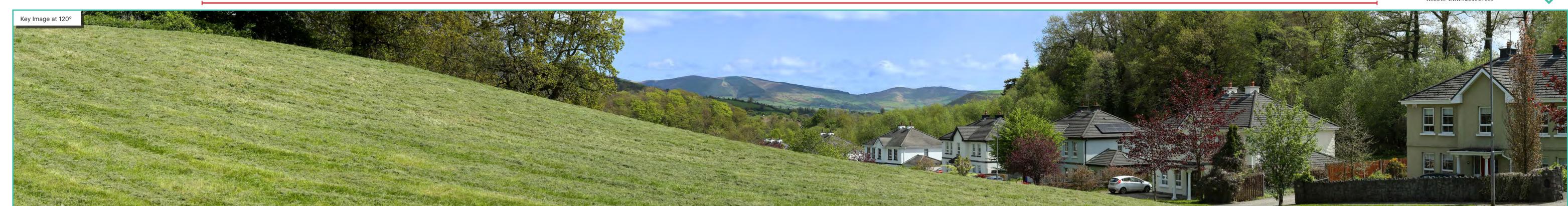
Other Proposed Wind Farms

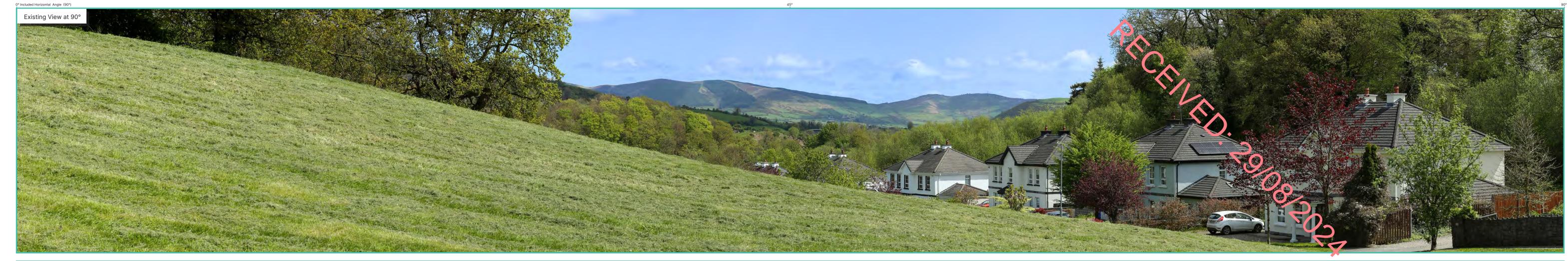
Prepared by

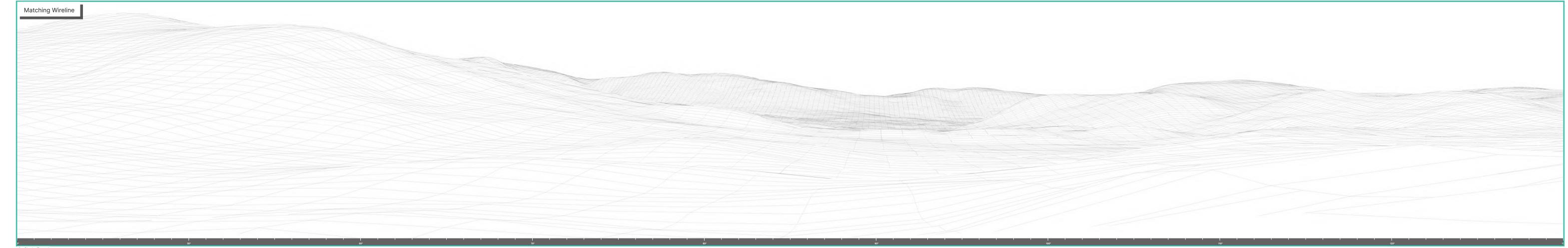
MKO
Planning & Environmental Consultants
Tuam Road, Galway.

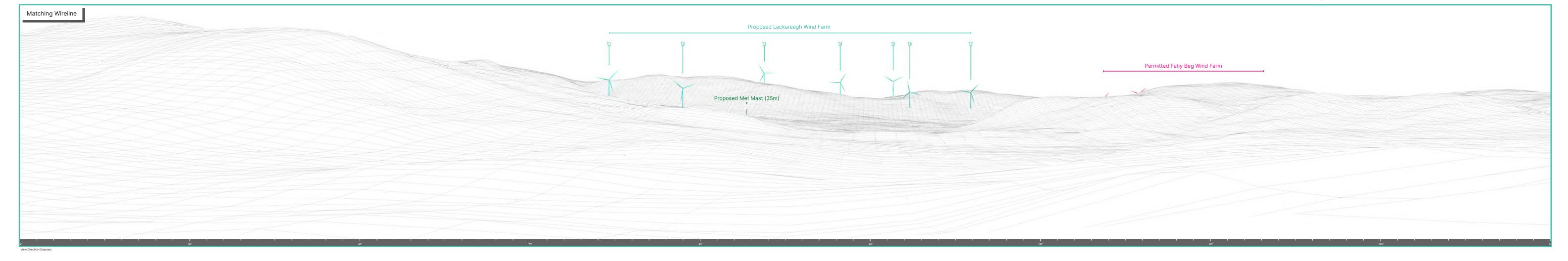
Tel: (091) 73 56 11 E-mail: info@mkoireland.ie Website: www.mkoireland.ie



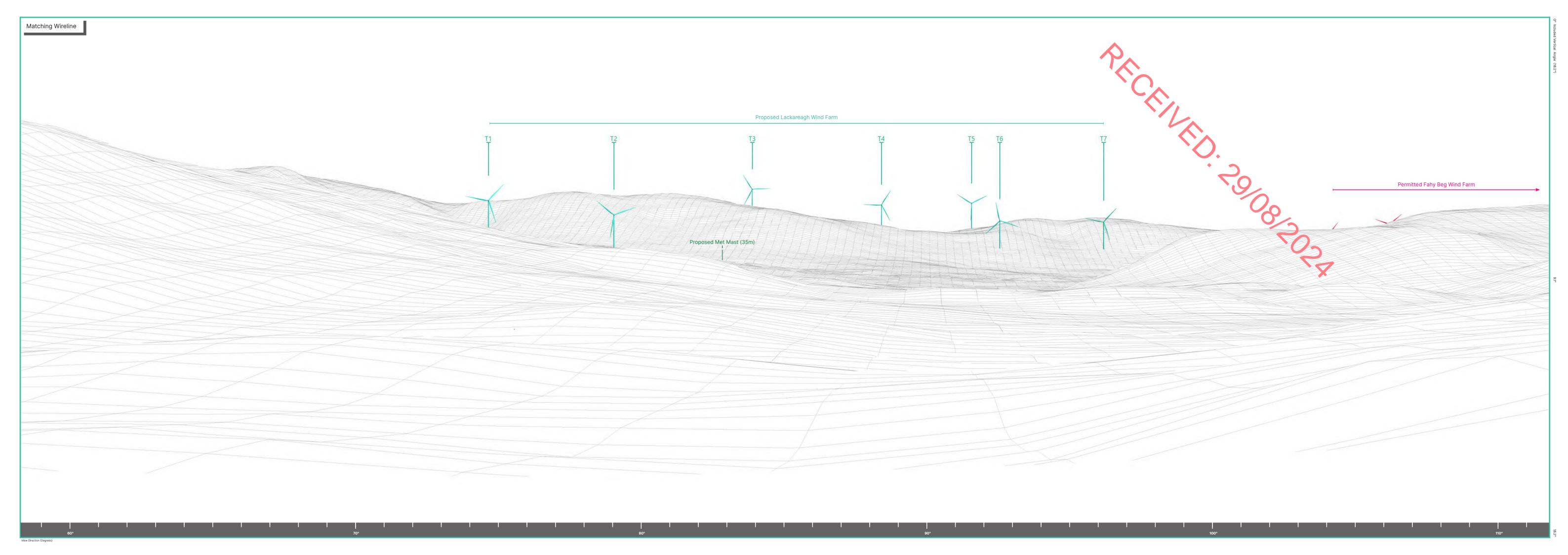










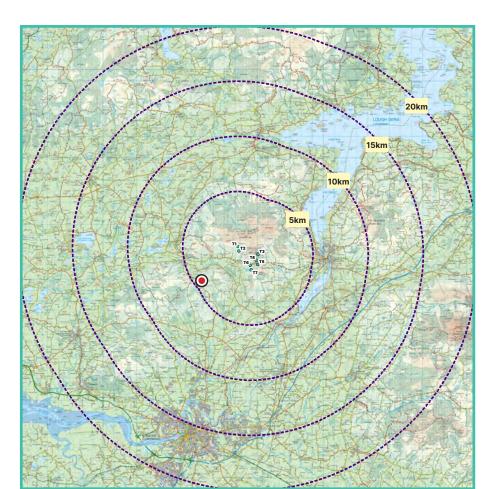


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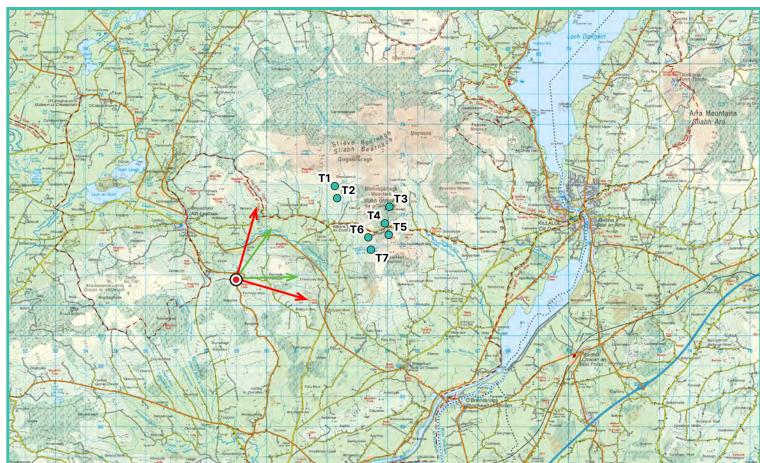
Photomontage 06

View from the R465 Regional Road at Formoyle More in Glenomra Valley. Located approximately 4.5km south-west the nearest proposed turbine (T7).

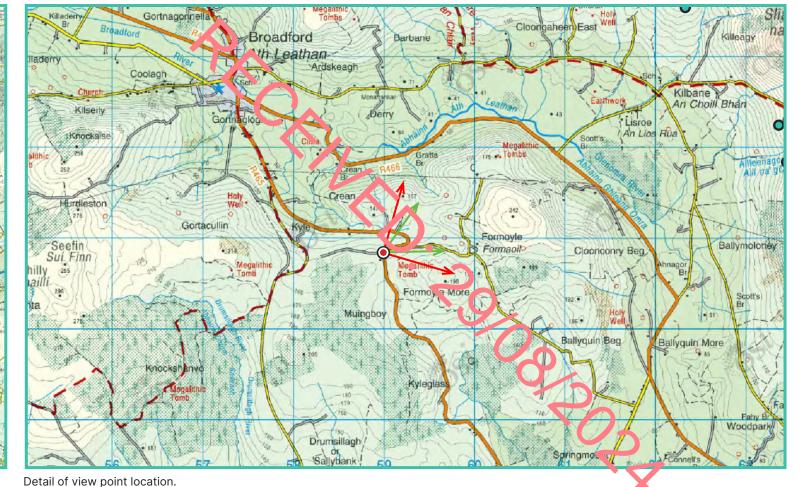
View point grid reference	E 558950 N 670888
Date of image taken	24.04.2024
Time of image taken	14:44
View point elevation	141m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	62°
Horizontal extent of proposed turbines	30°
Distance to nearest proposed turbine	4.5km (T7)
Number of proposed turbines 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
Map Licence	© Ordnance Survey Ireland. All rights reserved. Licence number CYAL50267517



View point relative to 20km radius.



View point relative to proposed wind farm site.



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

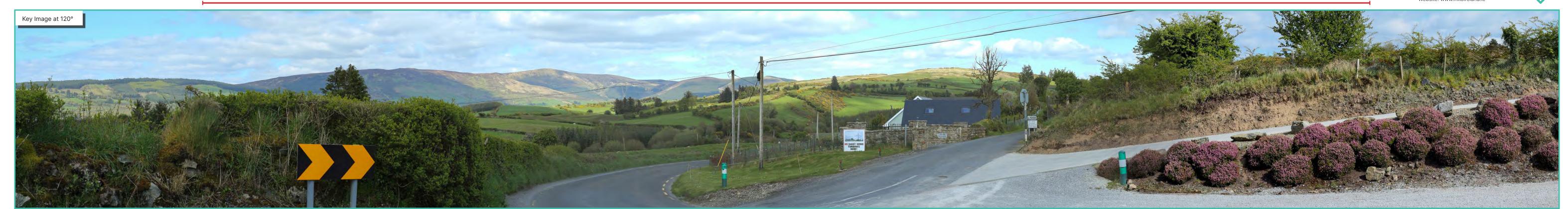
Prepared by

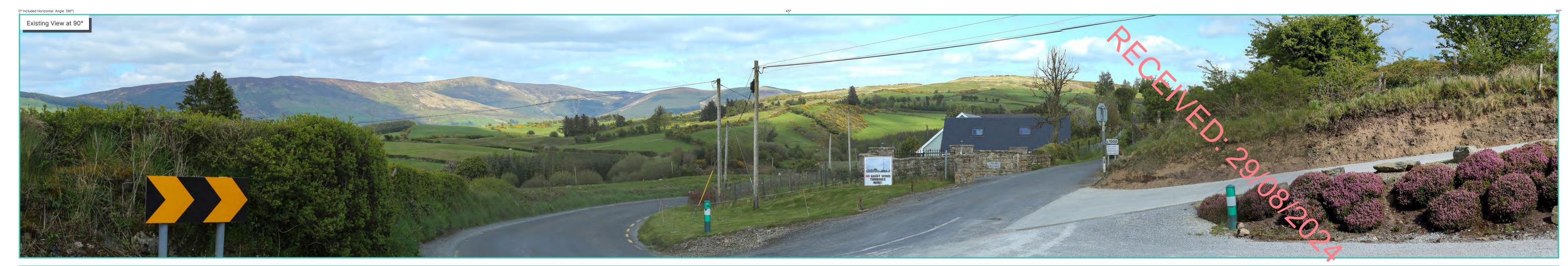
Planning & Environmental Consultants Tuam Road, Galway.

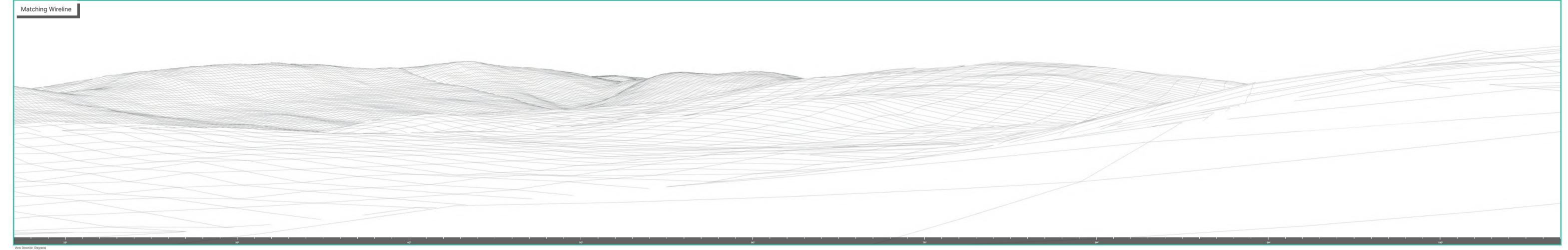
Tel: (091) 73 56 11 E-mail: info@mkoireland.ie Website: www.mkoireland.ie

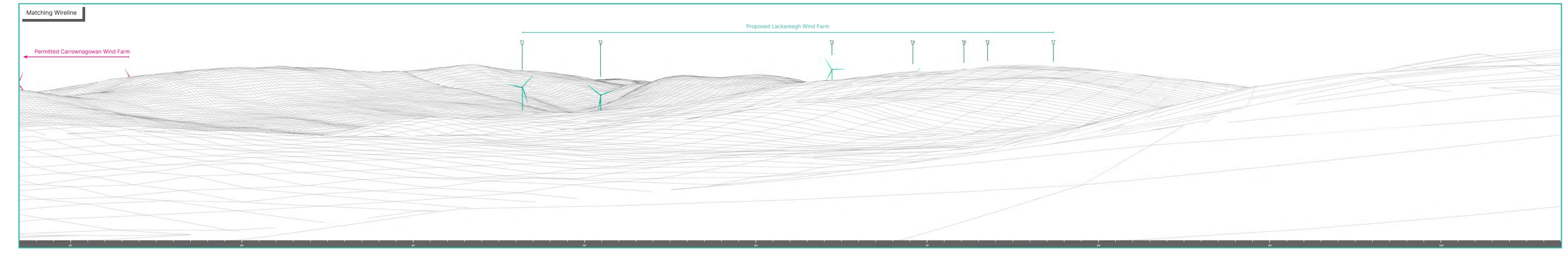


90° View Extent









Proposed Photomontage with Cumulative at 53.5°

