Proposed Ballynagare Wind Farm, Co. Kerry Volume 2 Photomontage Booklet







Photomontage 1

View Point: View from the Rattoo Church and Round Tower in the townland of Clooneagh, approximately 1.3 km northeast from the nearest turbine.

| View point grid reference | E 487,776 N 633,611 |
|--|--|
| Capture Date of image taken | 05.11.2020 |
| Time of image taken | 2:30pm |
| View point elevation | 17m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 128° |
| Horizontal extent of proposed turbines | 59° |
| Distance to nearest proposed turbine | 1.3km (T1) |
| Number of proposed turbines visible | 7/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| 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 |

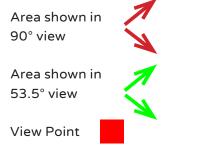




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90° View Extent

Map Legend



Proposed Ballynagare Wind Farm 🧿

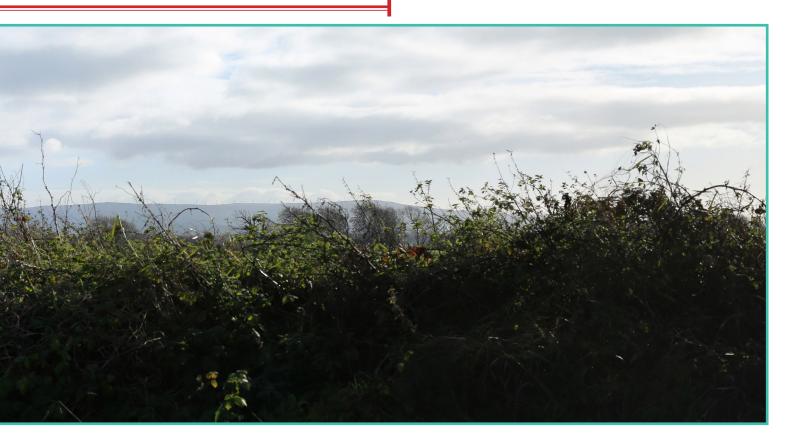
Wireframe Legend

Proposed Ballynagare Wind Farm in Blue Permitted Wind Farms in Purple Existing Wind Farms in Grey Under Construction Wind Farms in Orange Other Proposed Wind Farms in Pink

Prepared by

MKO Planning & Environmental Consultants Tuam Road, Galway.



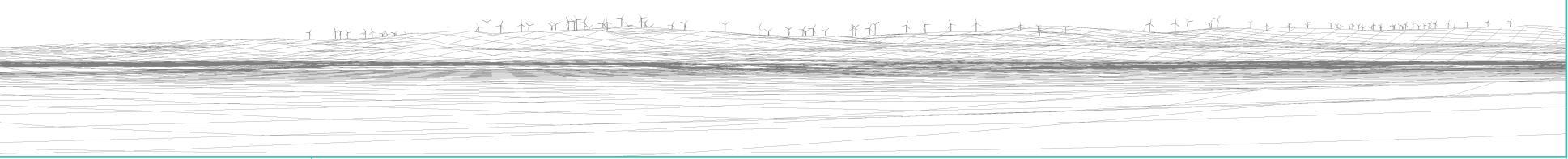




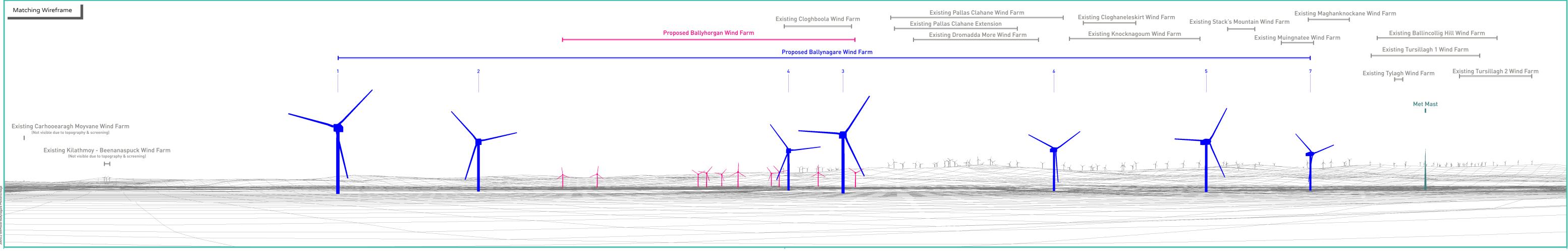
Existing Carhooearagh Moyvane Wind Farm (Not visible due to topography & screening)

Existing Kilathmoy - Beenanaspuck Wind Farm (Not visible due to topography & screening)

H

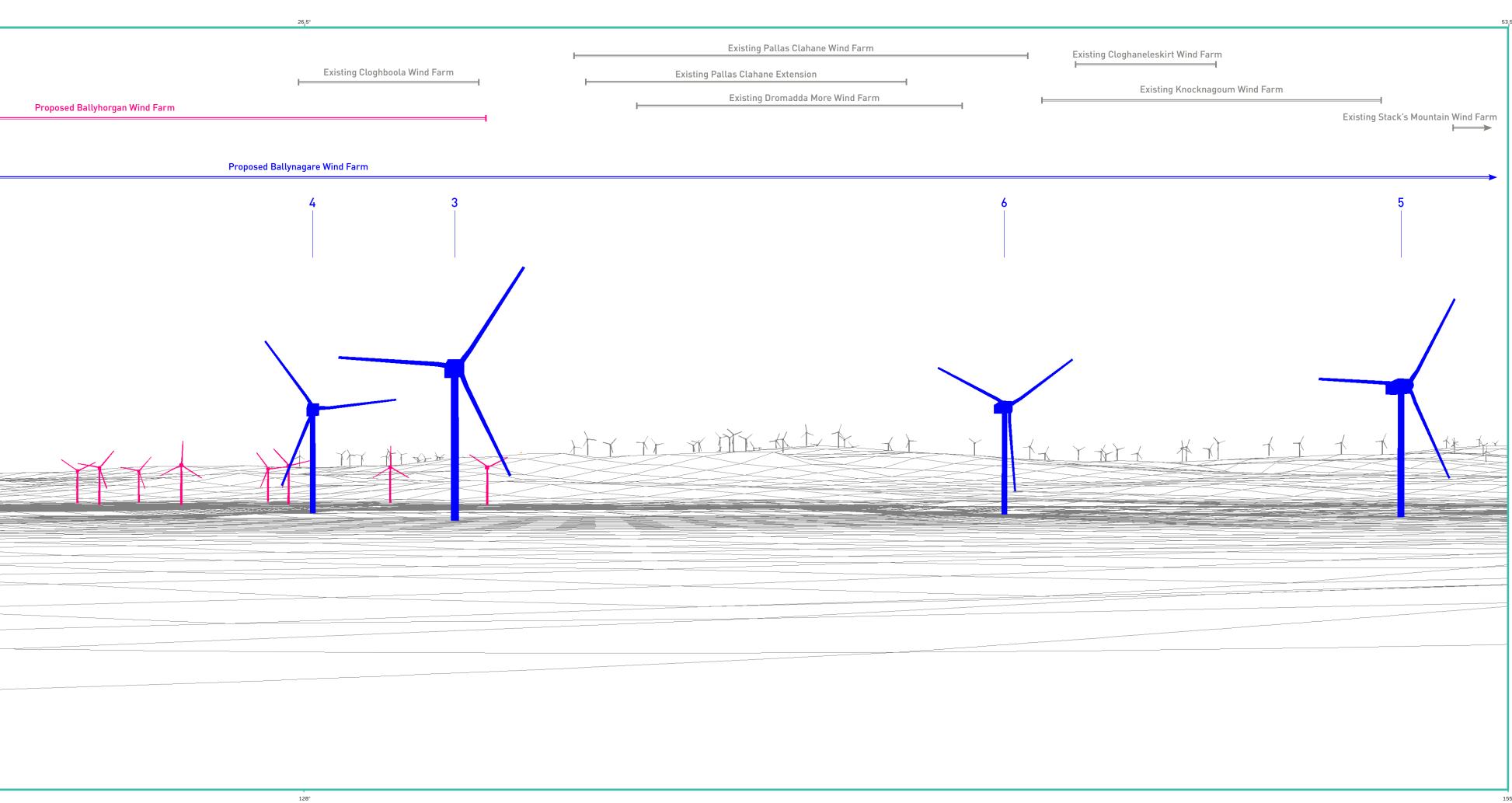








| Q° Included Angle (Degrees) | |
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| Matching Wireframe | |
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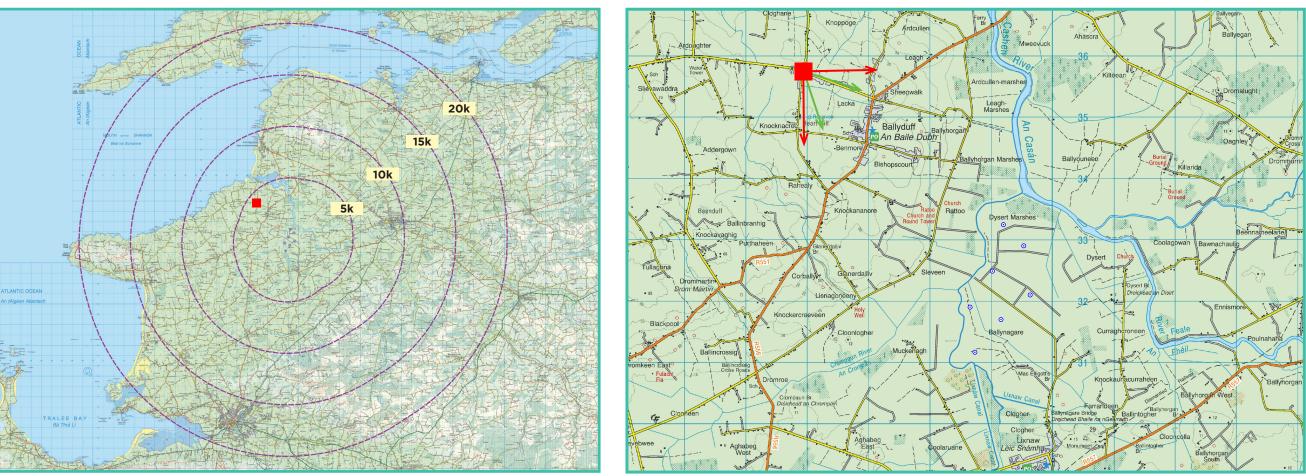


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Photomontage 2

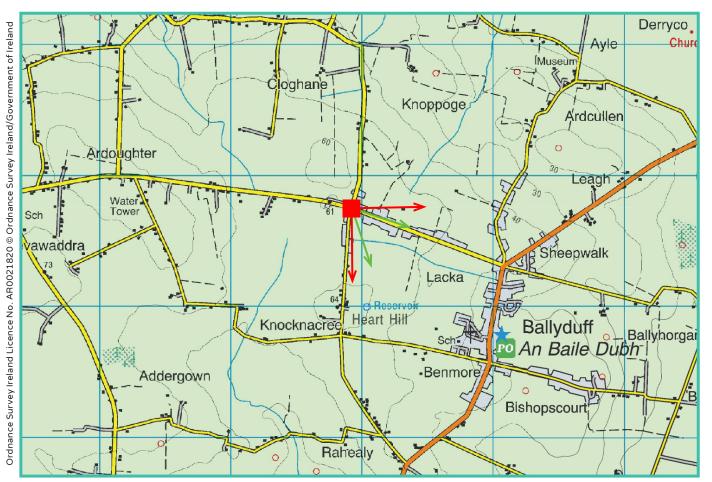
View Point: View from a L-1032 just off the Wild Atlantic Way in the townland of Cloghane, approximately 4 km northwest from the nearest turbine.

| View point grid reference | E 485,883 N 635,751 |
|--|--|
| Capture Date of image taken | 05.11.2020 |
| Time of image taken | 2:56pm |
| View point elevation | 59m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 134° |
| Horizontal extent of proposed turbines | 28° |
| Distance to nearest proposed turbine | 4km (T1) |
| Number of proposed turbines visible | 7/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| Camera | Canon EOS 600D with 1.5x sensor |
| Lens | 35mm prime. Equivalent zoom range 52.5mm |
| Tripod | Manfrotto 190X extended to approx 1.65m. |
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View point relative to 20km radius.



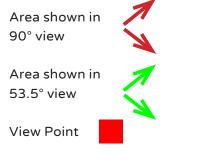


Detail of view point location.

View point relative to wind farm site

90° View Extent

Map Legend



Proposed Ballynagare Wind Farm 🧿

Wireframe Legend

Proposed Ballynagare Wind Farm in Blue Permitted Wind Farms in Purple Existing Wind Farms in Grey Under Construction Wind Farms in Orange Other Proposed Wind Farms in Pink

Prepared by

MKO Planning & Environmental Consultants Tuam Road, Galway.



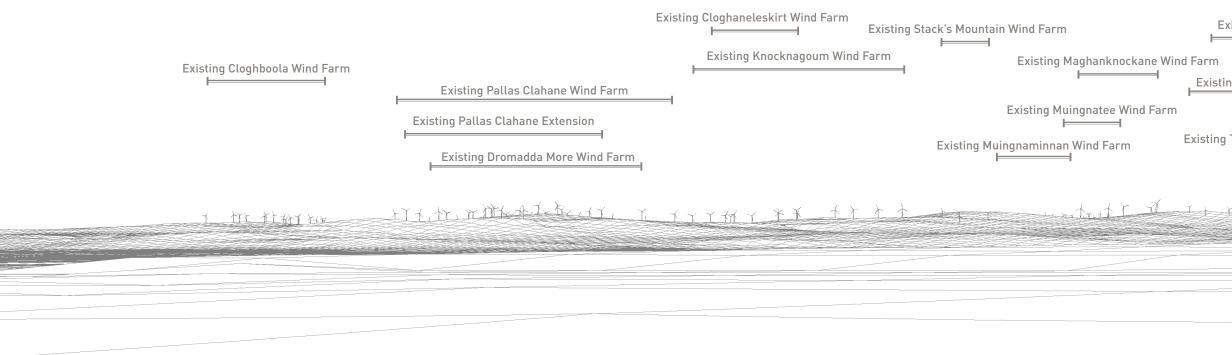




Existing Kilathmoy - Beenanaspuck Wind Farm (Not visible due to topography & screening) H

Existing Carhooearagh Moyvane Wind Farm (Not visible due to topography & screening) - I

89° Direction (Degrees)



Existing Tursillagh 1 Wind Farm

Existing Tylagh Wind Farm

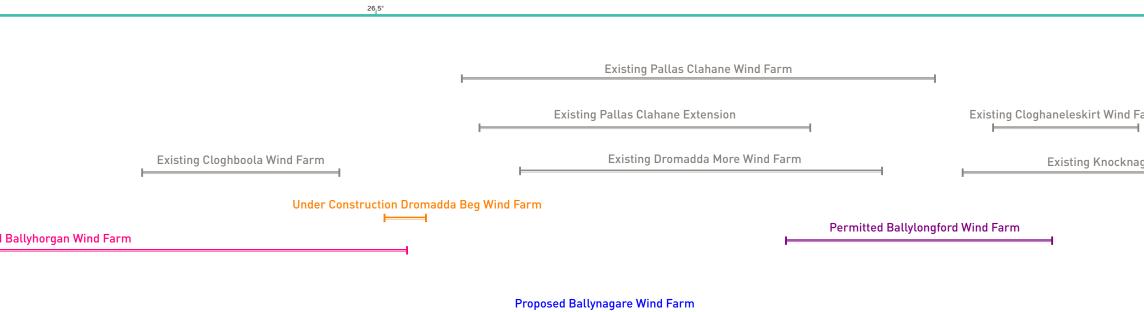
Existing Tursillagh 2 Wind Farm

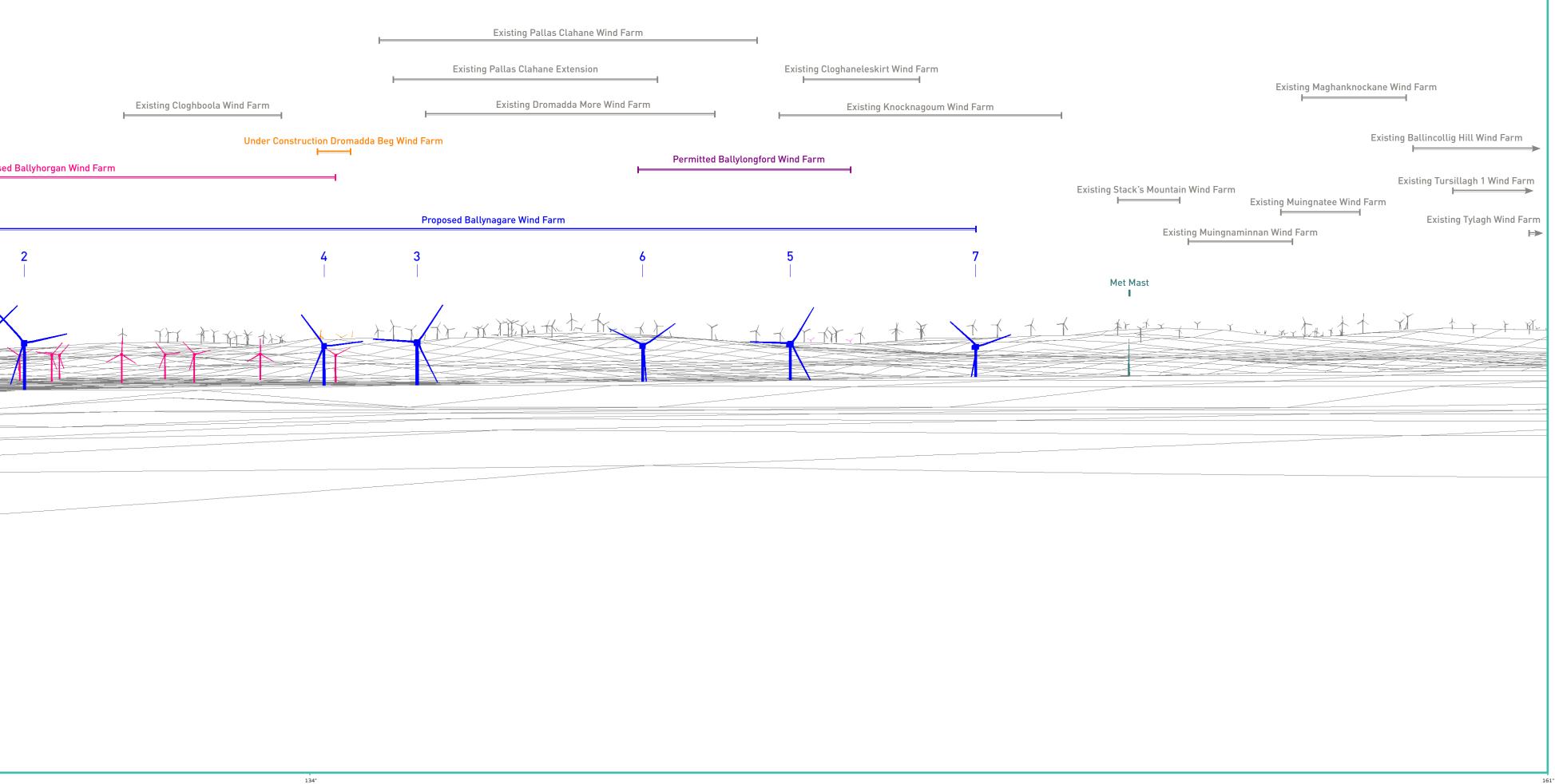
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0° Included Angle (Degrees)
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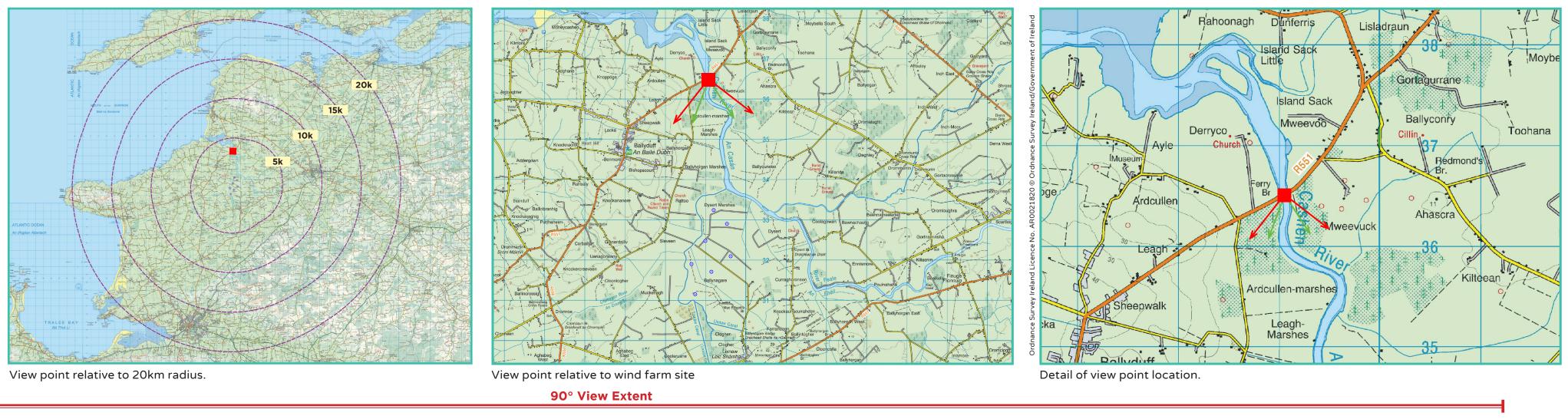


View Point 3

Photomontage 3

View Point: View from R551 and Wild Atlantic Way in the townland of Derryco, approximately 3.2 km north of the nearest turbine. Designated as Scenic Route 1 (Ferry Bridge).

| View point grid reference | E 489,030 N 636,566 |
|--|--|
| Capture Date of image taken | 05.11.2020 |
| Time of image taken | 3:11pm |
| View point elevation | 8m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 173° |
| Horizontal extent of proposed turbines | 25° |
| Distance to nearest proposed turbine | 3.2km (T1) |
| Number of proposed turbines visible | 7/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| Camera | Canon EOS 600D with 1.5x sensor |
| Lens | 35mm prime. Equivalent zoom range 52.5mm |
| Tripod | Manfrotto 190X extended to approx 1.65m. |
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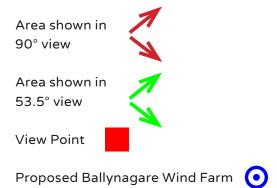




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53.5° View Extent

Map Legend



Wireframe Legend

Proposed Ballynagare Wind Farm in Blue Permitted Wind Farms in Purple Existing Wind Farms in Grey Under Construction Wind Farms in Orange Other Proposed Wind Farms in Pink

Prepared by

MKO Planning & Environmental Consultants Tuam Road, Galway.



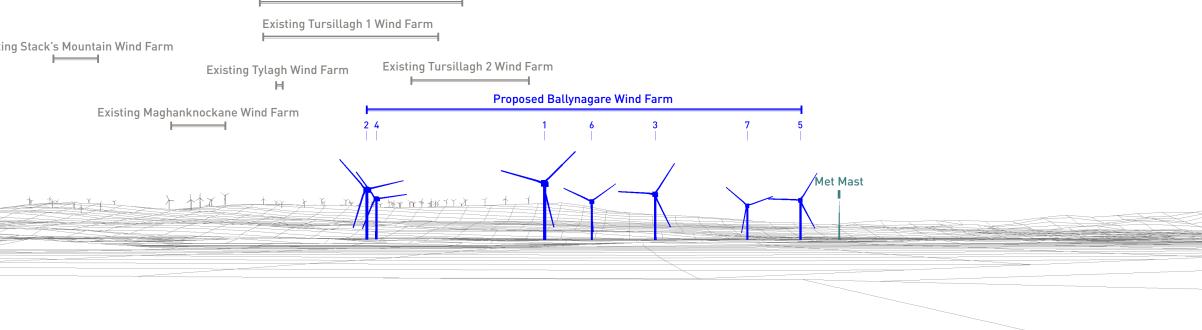
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| Matching Wireframe | L | Existing Pallas Clahane Wind Farm | |
| | | Existing Pallas Clahane Extension Exist | Exising Cloghaneleskirt Wind Farm |
| Existing Cloghboola Wind (Not visible due to topography & scree | Farm Existing Dromadda More Wi | | xisting Knocknagoum Wind Farm |
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| Matching Wireframe | Existing Pallas Clahane Wind Farm |
| Under Construction (Not visible due | n Dromadda Beg Wind Farm e to topography & screening) Existing Pallas Clahane Extension Existing Cloghaneleskirt Wind Farm |
| Existing Cloghboola Wind Farm (Not visible due to topography & screening) | Existing Dromadda More Wind Farm Existing Dromadda More Wind Farm |
| | Proposed Ballyhorgan Wind Farm |
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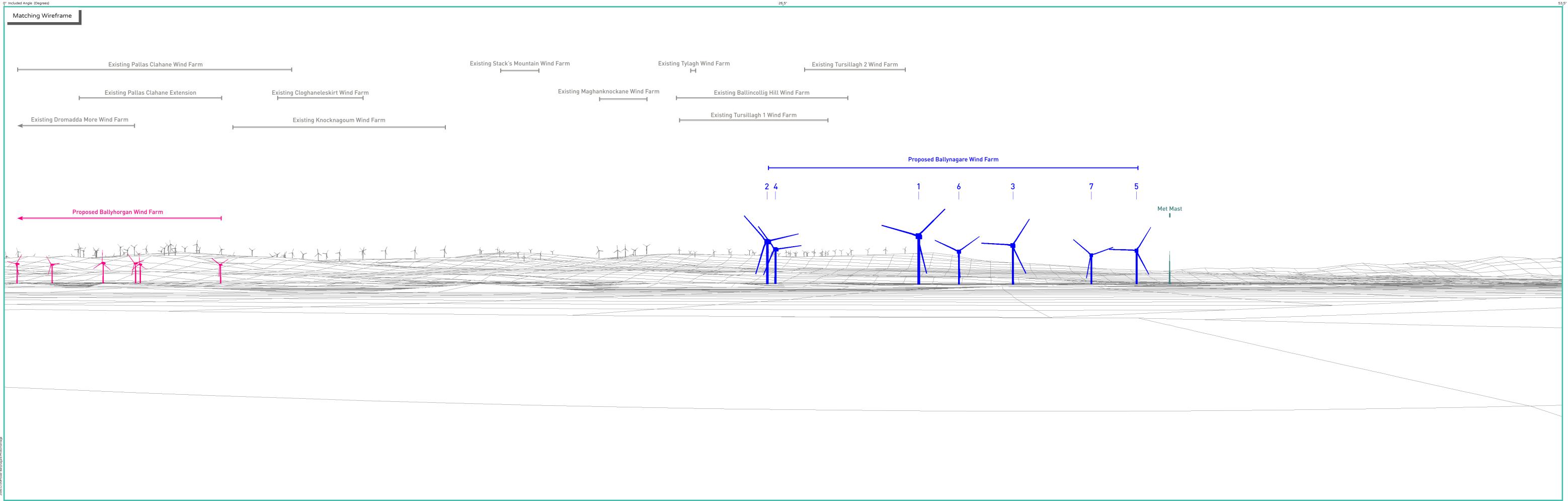












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Photomontage 4

View Point: View from local road in the townland of Ballyeagh, which is also located in an area of Secondary Special Amenity, approximately 6.3 km northwest from the nearest turbine.

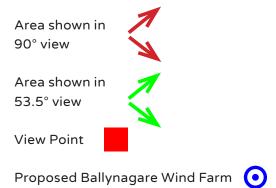
| View point grid reference | E 486,181 N 638,925 |
|--|--|
| Capture Date of image taken | 05.11.2020 |
| Time of image taken | 3:32pm |
| View point elevation | 10m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 153° |
| Horizontal extent of proposed turbines | 17° |
| Distance to nearest proposed turbine | 6.3km (T1) |
| Number of proposed turbines visible | 4/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| Camera | Canon EOS 600D with 1.5x sensor |
| Lens | 35mm prime. Equivalent zoom range 52.5mm |
| Tripod | Manfrotto 190X extended to approx 1.65m. |
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90° View Extent

Map Legend



Wireframe Legend

Proposed Ballynagare Wind Farm in Blue Permitted Wind Farms in Purple Existing Wind Farms in Grey Under Construction Wind Farms in Orange Other Proposed Wind Farms in Pink

Prepared by

MKO Planning & Environmental Consultants Tuam Road, Galway.

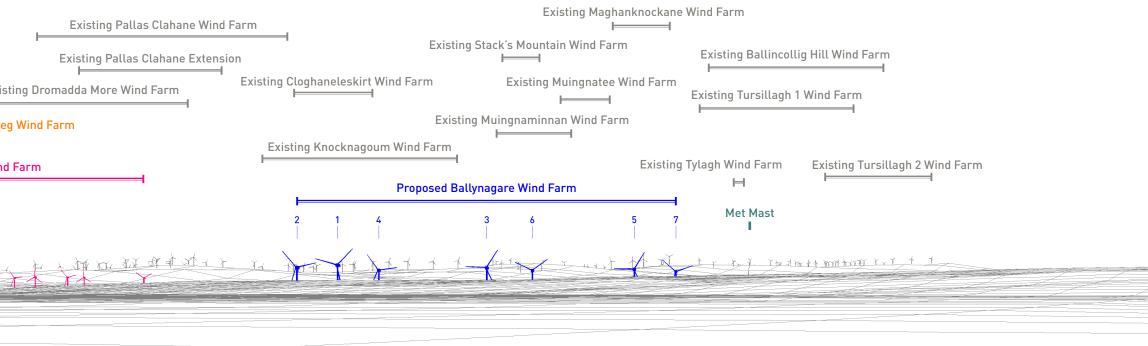




| Matching Wireframe | | Existing Pallas Clahane Wind Farm Existing Pallas Clahane Extension Existing Stack's Mountain Wind Farm Existing Ballincollig Hill Wind Farm |
|--------------------|-------------------------------|--|
| | Existing Cloghboola Wind Farm | Existing Dromadda More Wind Farm Existing Cloghaneleskirt Wind Farm Existing Muingnatee Wind Farm Existing Tursillagh 1 Wind Farm |
| | | Existing Muingnaminnan Wind Farm Existing Knocknagoum Wind Farm |
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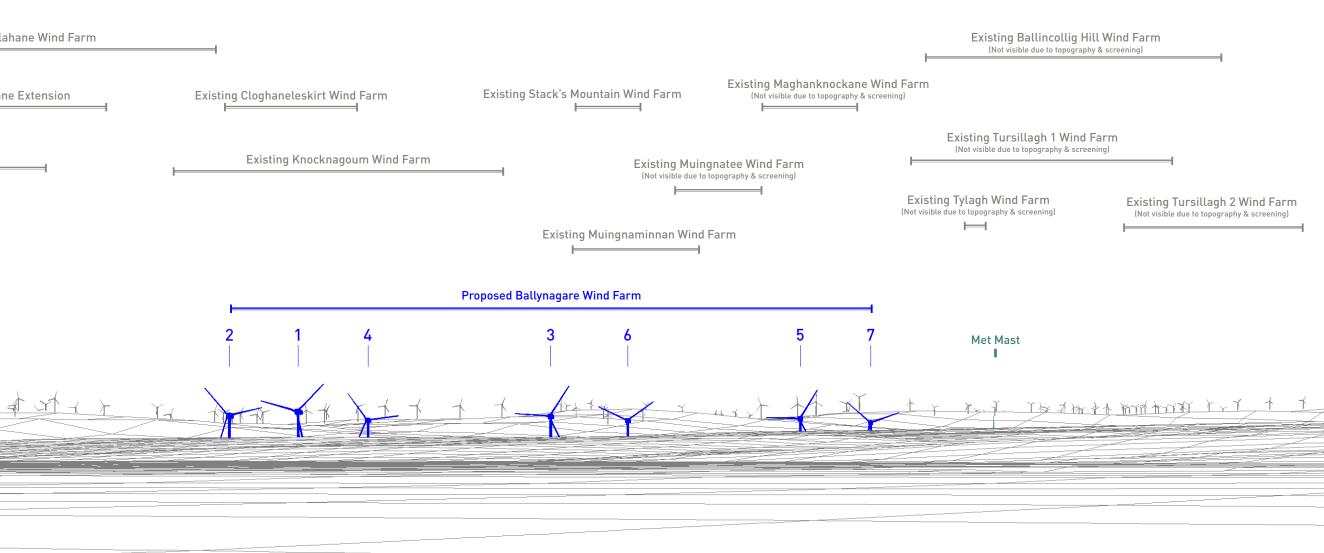








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| Matching Wireframe |
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Existing Tursillagh 2 Wind Farm (Not visible due to topography & screening)

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Photomontage 5

View Point: View from L-2002 in the townland of Cloonconeen, which is also located within a Co. Clare Heritage Landscape, approximately 17.9 km northwest of the nearest turbine.

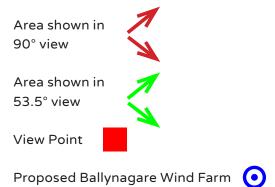
| View point grid reference | E 482,240 N 649,884 |
|--|--|
| Capture Date of image taken | 06.11.2020 |
| Time of image taken | 2:25pm |
| View point elevation | 8m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 157° |
| Horizontal extent of proposed turbines | 6° |
| Distance to nearest proposed turbine | 17.9km (T1) |
| Number of proposed turbines visible | 7/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| Camera | Canon EOS 600D with 1.5x sensor |
| Lens | 35mm prime. Equivalent zoom range 52.5mm |
| Tripod | Manfrotto 190X extended to approx 1.65m. |
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Map Legend



Wireframe Legend

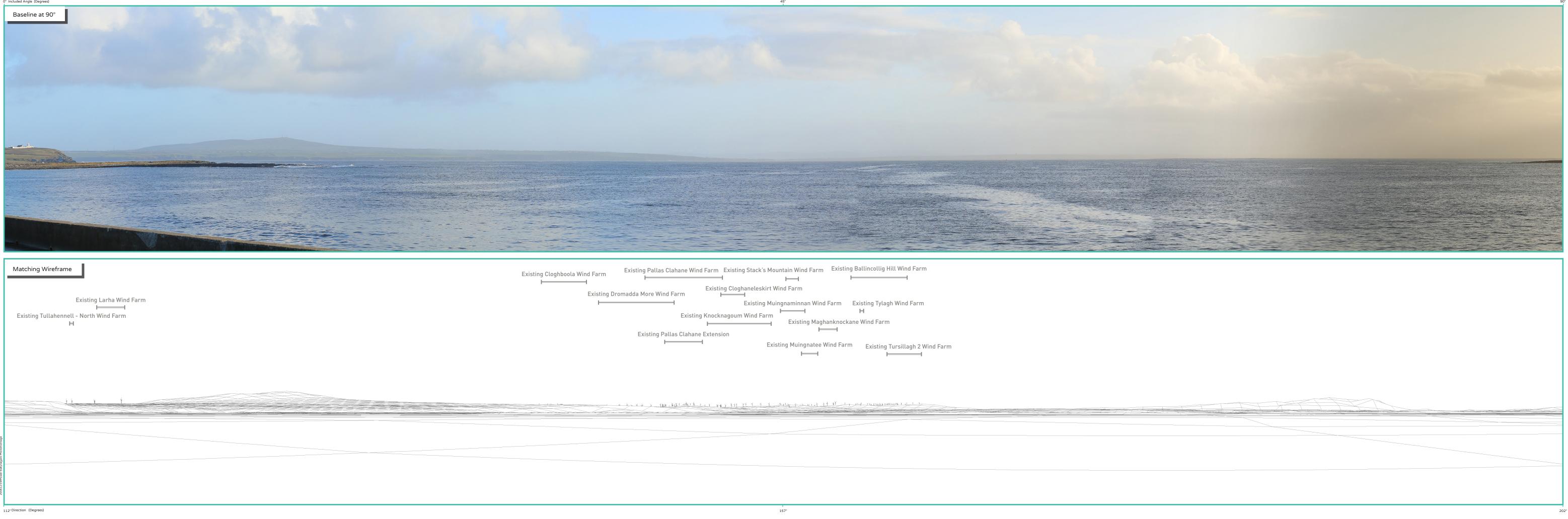
Proposed Ballynagare Wind Farm in Blue Permitted Wind Farms in Purple Existing Wind Farms in Grey Under Construction Wind Farms in Orange Other Proposed Wind Farms in Pink

Prepared by

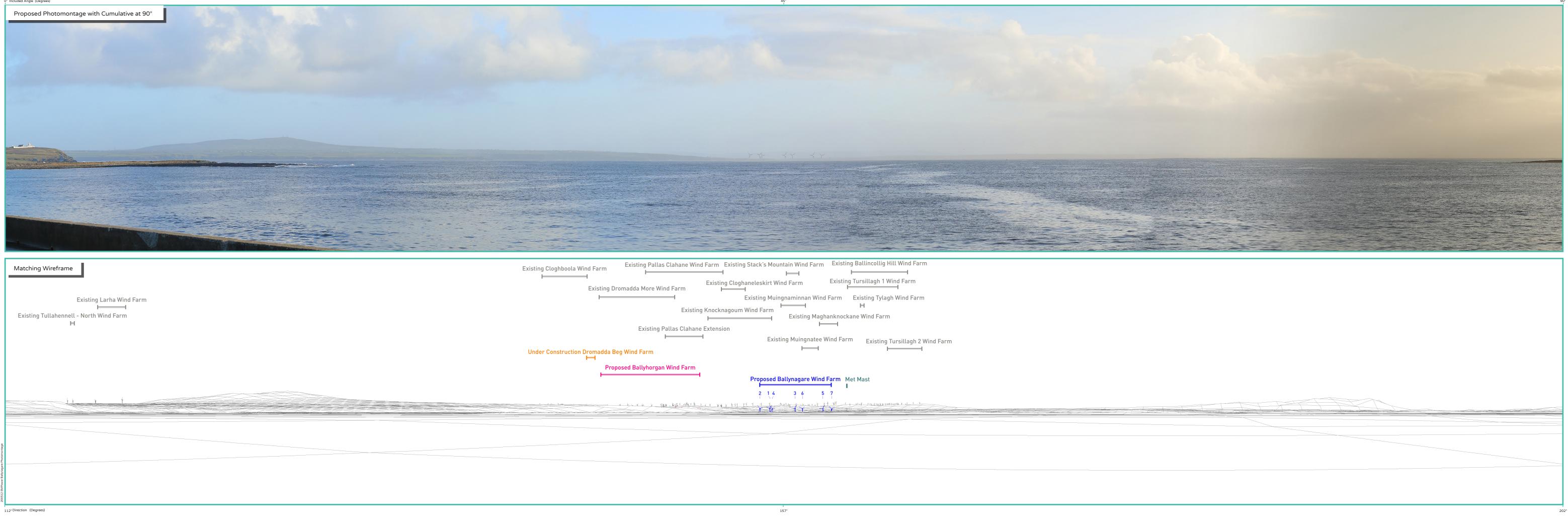
МКО Planning & Environmental Consultants Tuam Road, Galway.



0° Included Angle (Degrees)



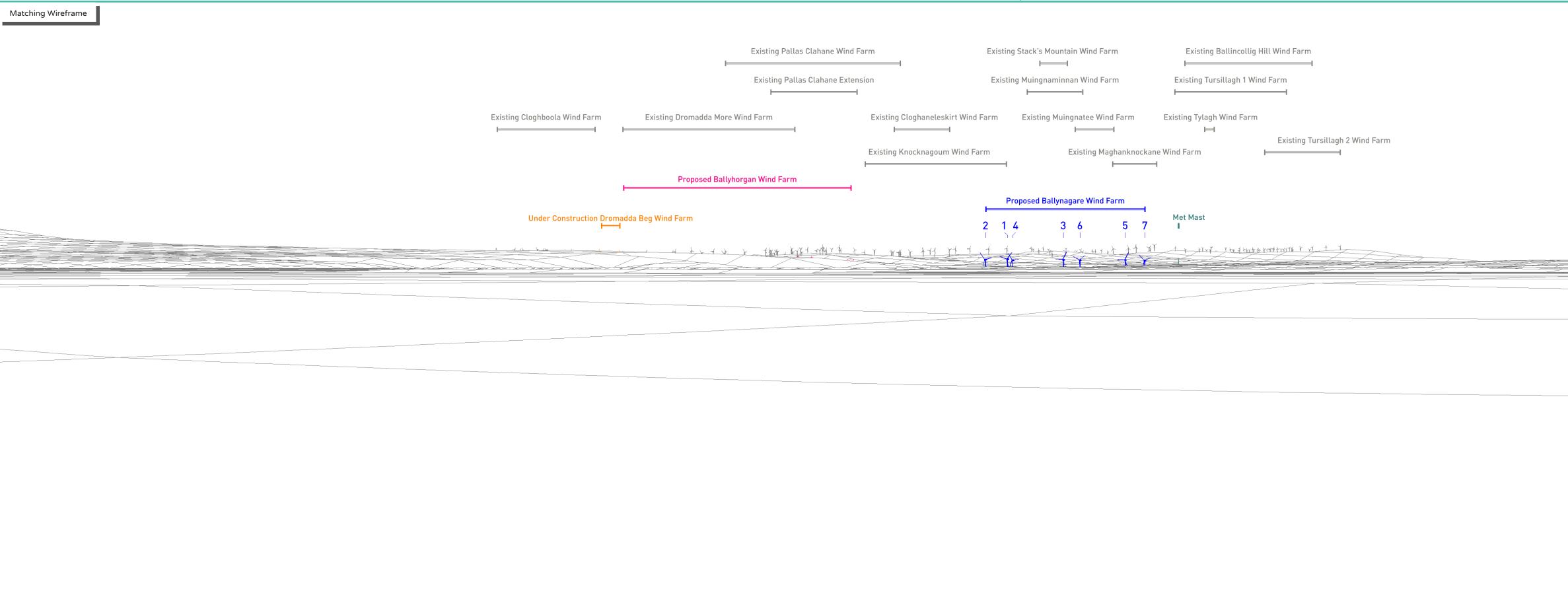
| | Existing Larha Wind Farm |
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| | Existing Tullahennell - North Wind Farm |
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Photomontage 6

View Point: View from the local road and Shannon Way in the townland of Dromin, approximately 8.4 km northwest from the nearest turbine.

| View point grid reference | E 487,497 N 641,534 |
|--|--|
| Capture Date of image taken | 05.11.2020 |
| Time of image taken | 3:53pm |
| View point elevation | 39m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 167° |
| Horizontal extent of proposed turbines | 11° |
| Distance to nearest proposed turbine | 8.4km (T1) |
| Number of proposed turbines visible | 7/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| Camera | Canon EOS 600D with 1.5x sensor |
| Lens | 35mm prime. Equivalent zoom range 52.5mm |
| Tripod | Manfrotto 190X extended to approx 1.65m. |
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View point relative to 20km radius.



Dromin

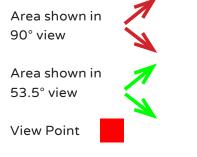
View point relative to wind farm site

90° View Extent

Detail of view point location.



Map Legend



Proposed Ballynagare Wind Farm 🧿

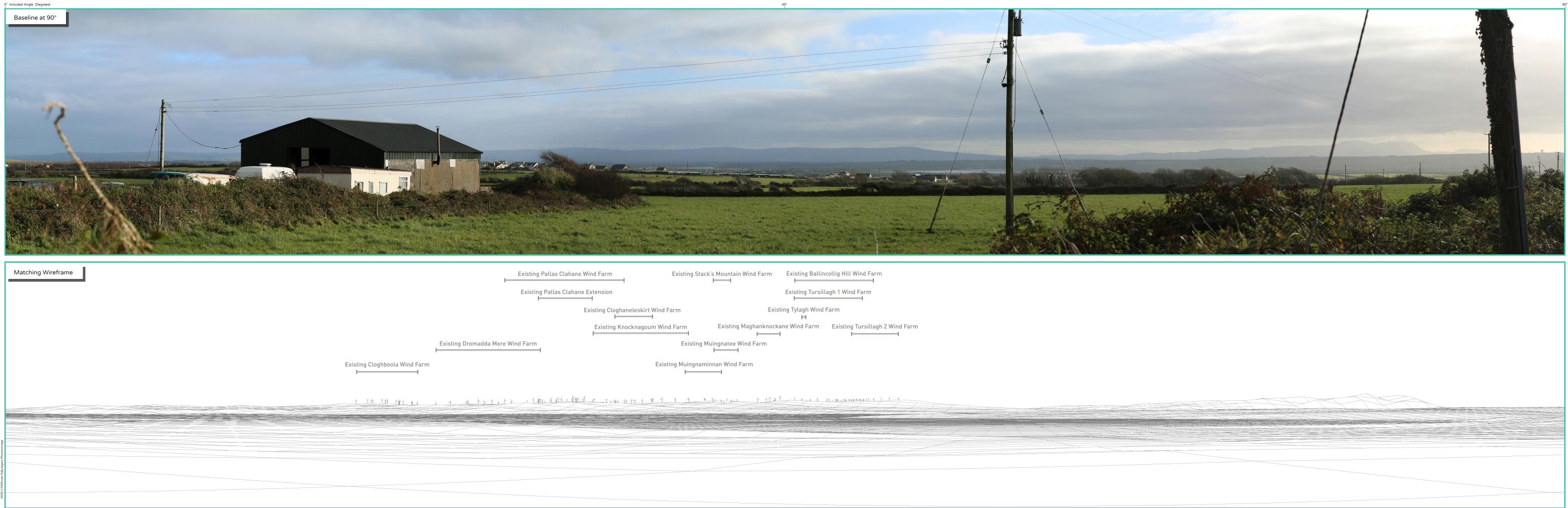
Wireframe Legend

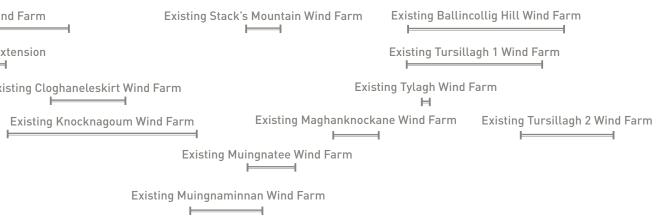
Proposed Ballynagare Wind Farm in Blue
Permitted Wind Farms in Purple
Existing Wind Farms in Grey
Under Construction Wind Farms in Orange
Other Proposed Wind Farms in Pink

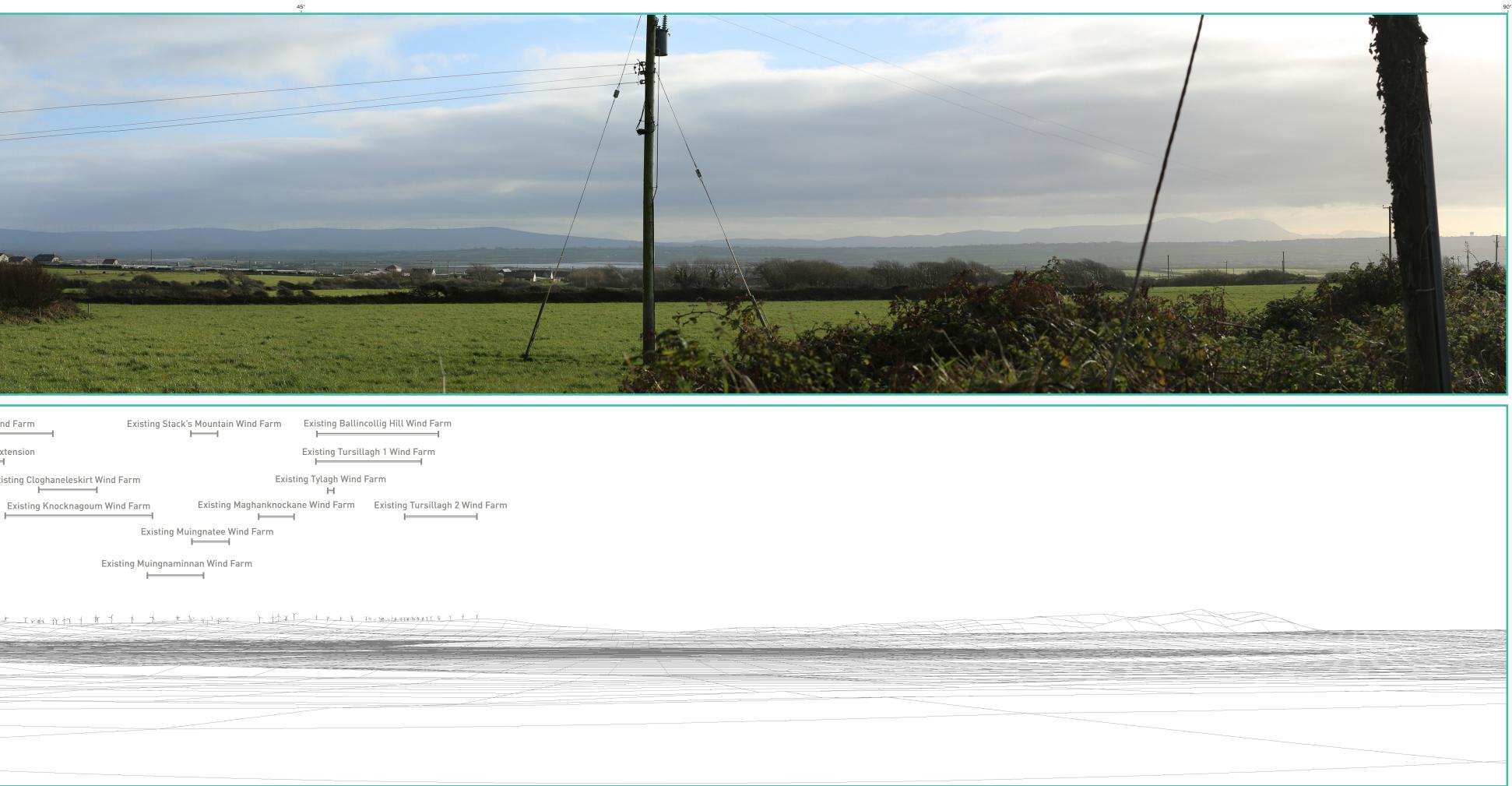
Prepared by

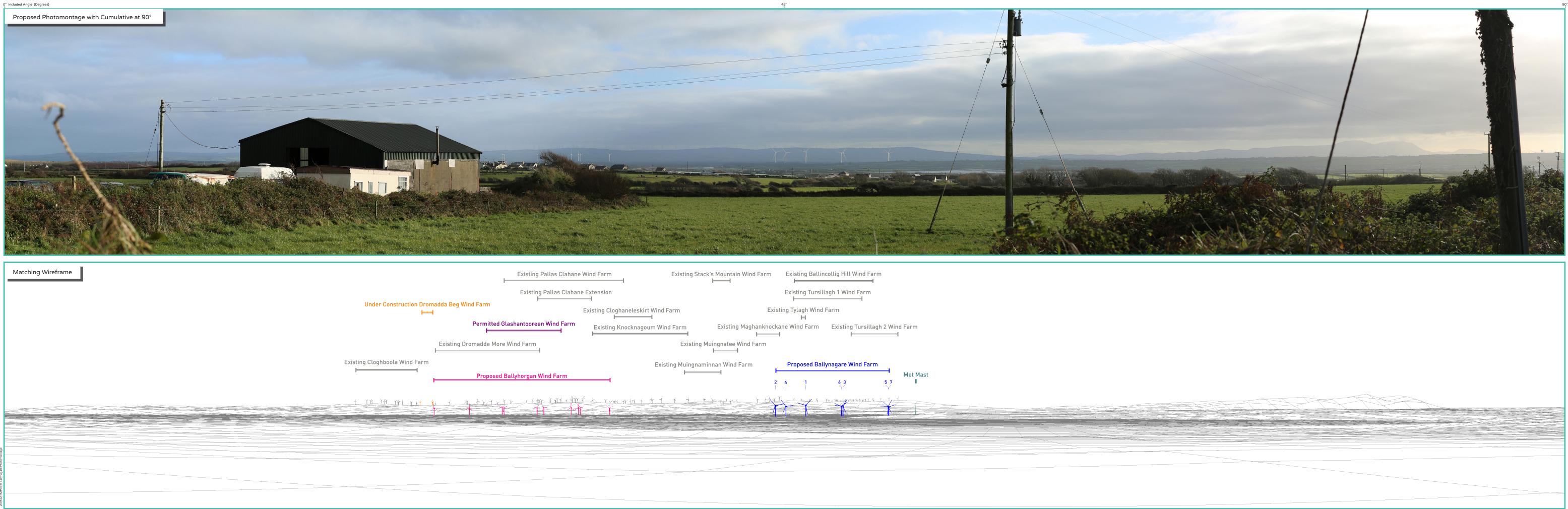
MKO Planning & Environmental Consultants Tuam Road, Galway.



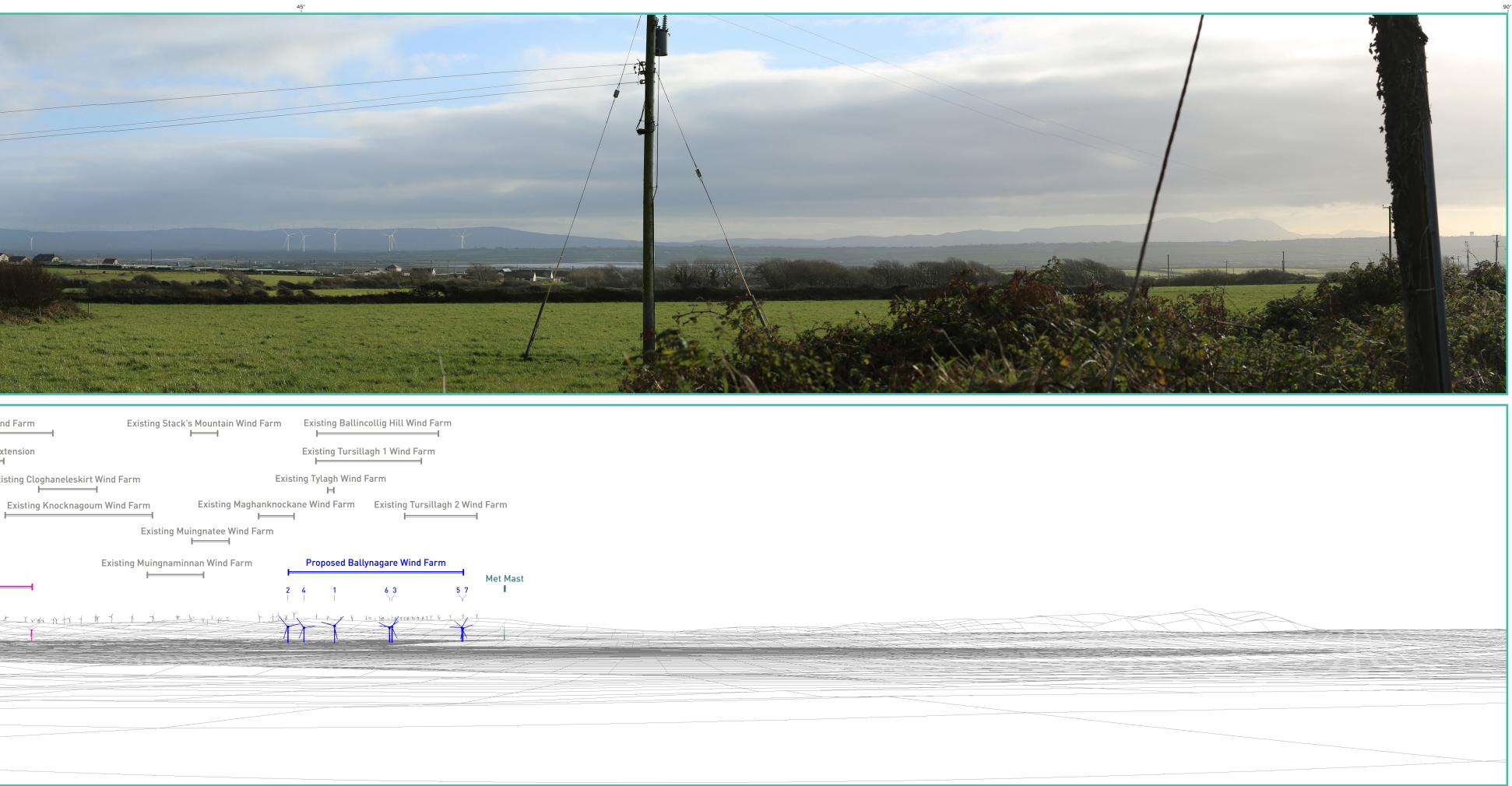






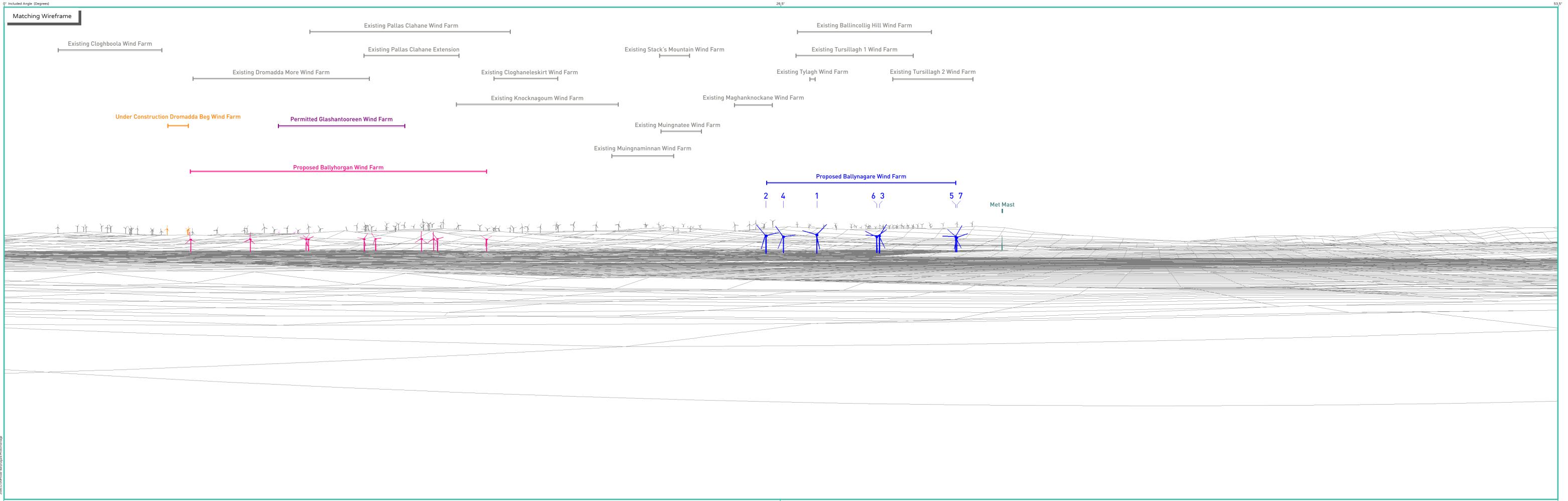


| | Matching Wireframe Exist | ing Pallas Clahane Win |
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| | Permitted Glashantoo | oreen Wind Farm |
| | Existing Dromadda More Wind Far | rm ====] |
| | Existing Cloghboola Wind Farm | |
| | Proposed Ballyhorga | an Wind Farm |
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Photomontage 7

View Point: View from local road off the R553 in the townland of Farranastack, approximately 8.7 km northeast of the nearest turbine. Designated as Scenic Route 5.

| View point grid reference | E 492,953 N 641,450 |
|--|--|
| Capture Date of image taken | 05.11.2020 |
| Time of image taken | 4:34pm |
| View point elevation | 150m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 200° |
| Horizontal extent of proposed turbines | 9° |
| Distance to nearest proposed turbine | 9km (T1) |
| Number of proposed turbines visible | 7/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| Camera | Canon EOS 600D with 1.5x sensor |
| Lens | 35mm prime. Equivalent zoom range 52.5mm |
| Tripod | Manfrotto 190X extended to approx 1.65m. |
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View point relative to 20km radius.

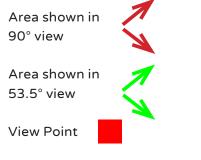


Detail of view point location.

View point relative to wind farm site

90° View Extent

Map Legend



Proposed Ballynagare Wind Farm 🧿

Wireframe Legend

Proposed Ballynagare Wind Farm in Blue
Permitted Wind Farms in Purple
Existing Wind Farms in Grey
Under Construction Wind Farms in Orange
Other Proposed Wind Farms in Pink

Prepared by

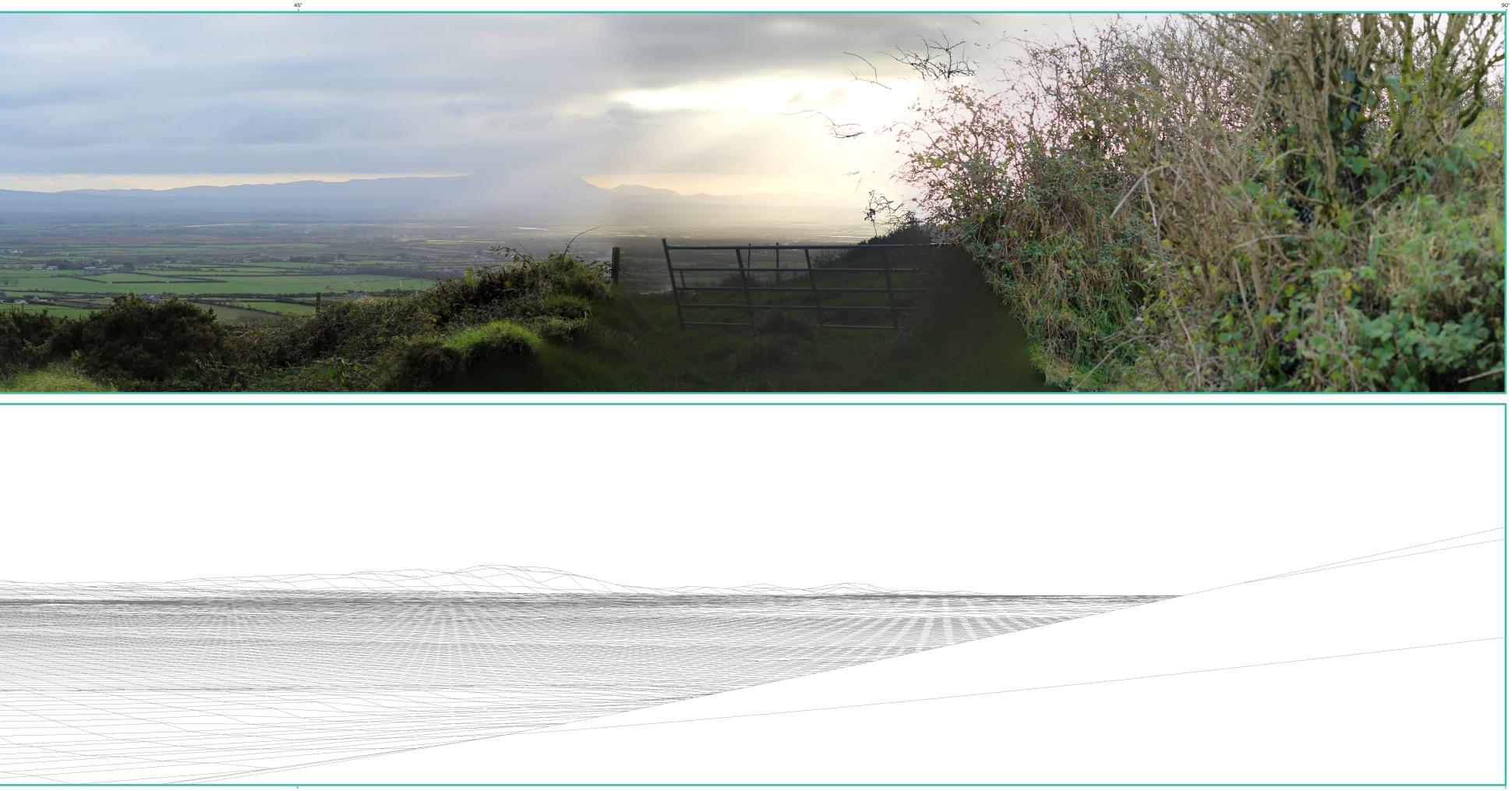
MKO Planning & Environmental Consultants Tuam Road, Galway.

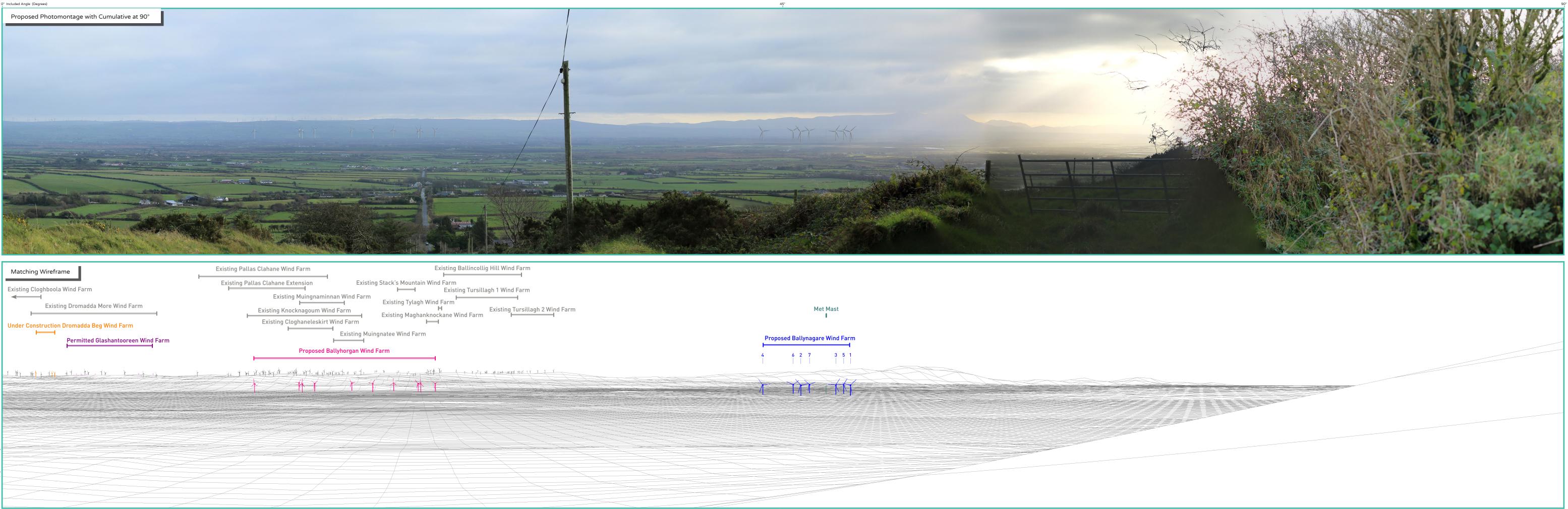


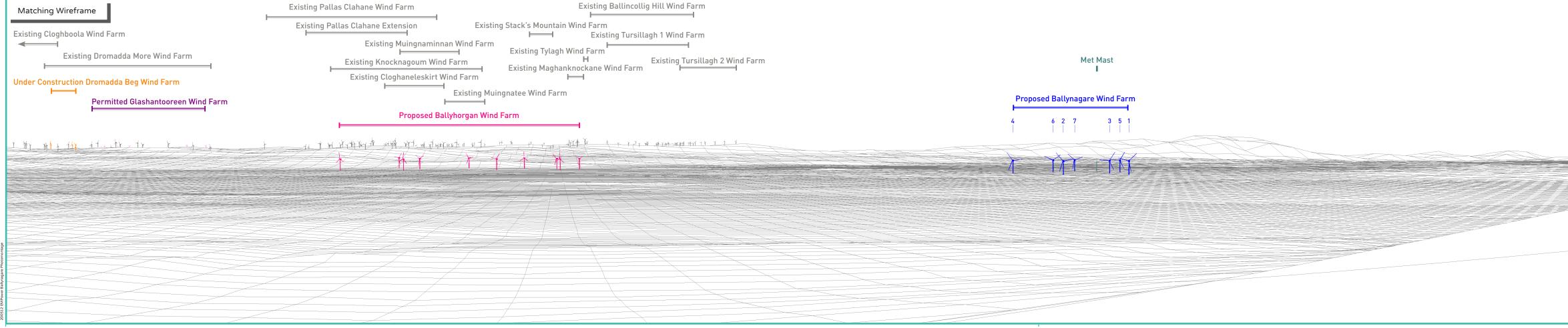
| 0 | Included | Angle | (Degrees) |
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| Matching Wireframe | Existing Pallas Clahane Wind Farm | Existing Ballincollig Hill Wind Farm | | |
|--|---|--|--|--|
| | Existing Pallas Clahane Extension Existing Stac | k's Mountain Wind Farm | | |
| | Existing Cloghaneleskirt Wind Farm | Existing Tursillagh 1 Wind Farm | | |
| Existing Cloghboola Wind Farm | Existing Knocknagoum Wind Farm Existing Muingnatee Wind Farm | Existing Tylagh Wind Farm H Existing Tursillagh 2 Wind Farm | | |
| Existing Dromadda More Wind Farm | | sting Maghanknockane Wind Farm | | |
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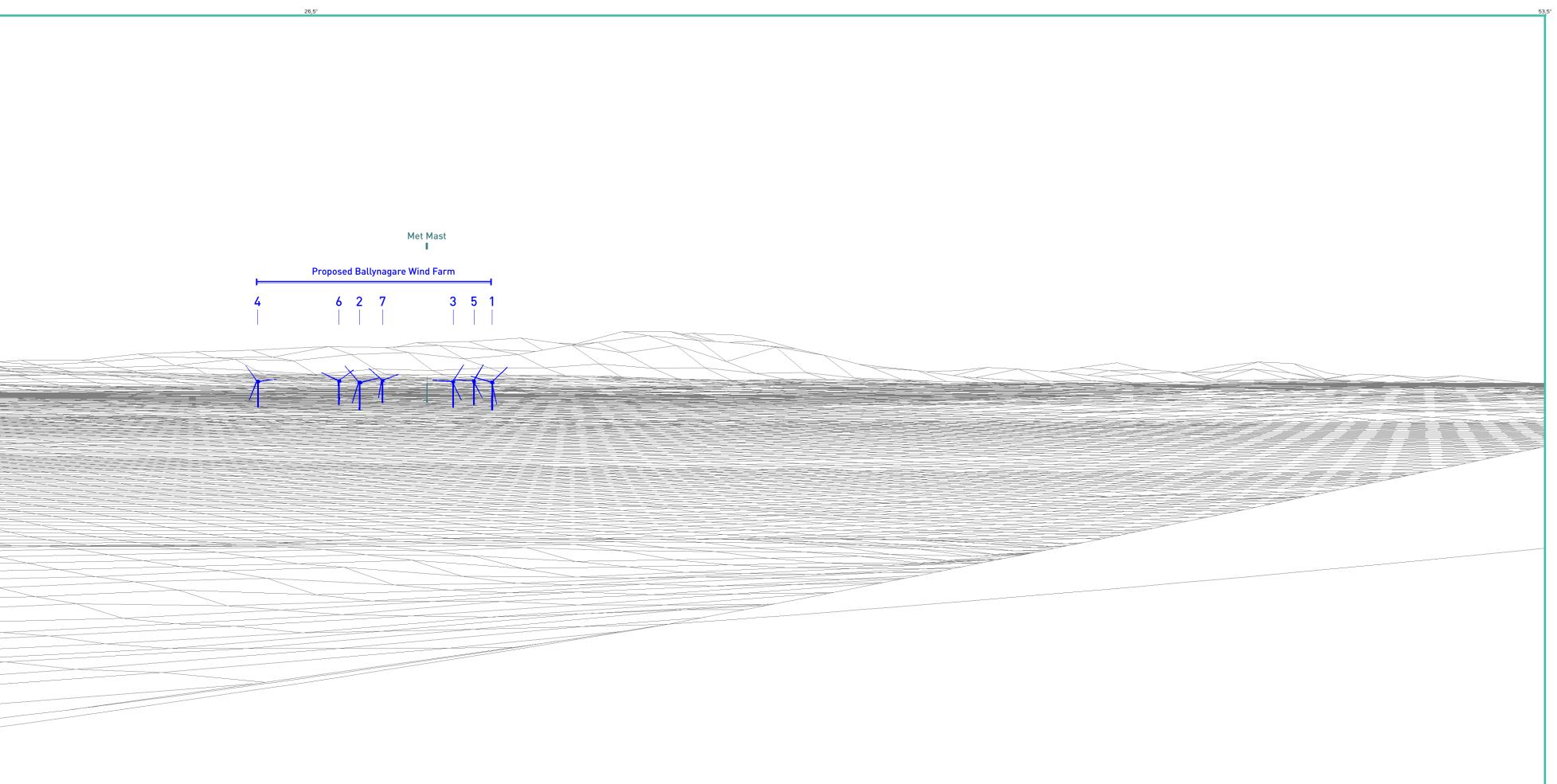


200°

° Included Angle (Degrees



| Q° Included Angle (Degrees) | |
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| Matching Wireframe | |
| Existing Cloghaneleskirt Wind Farm | |
| Existing Ballincollig Hill Wind Farm | |
| Existing Knocknagoum Wind Farm Existing Stack's Mountain Wind Farm Existing Tursillagh 1 Wind Farm | |
| Existing Muingnatee Wind Farm | |
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| Proposed Ballyhorgan Wind Farm | |
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Photomontage 8

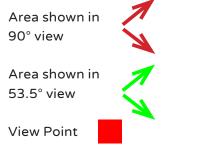
View Point: View from R553 in the townland of Ballydonohough, approximately 6 km northeast from the nearest turbine.

| View point grid reference | E 493,047 N 638,507 |
|--|--|
| Capture Date of image taken | 05.11.2020 |
| Time of image taken | 4:50pm |
| View point elevation | 28m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 210° |
| Horizontal extent of proposed turbines | 13° |
| Distance to nearest proposed turbine | 6.5km (T1) |
| Number of proposed turbines visible | 7/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| 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 |





Map Legend



Proposed Ballynagare Wind Farm 🧿

Wireframe Legend

Proposed Ballynagare Wind Farm in Blue Permitted Wind Farms in Purple Existing Wind Farms in Grey Under Construction Wind Farms in Orange Other Proposed Wind Farms in Pink

Prepared by

MKO Planning & Environmental Consultants Tuam Road, Galway.

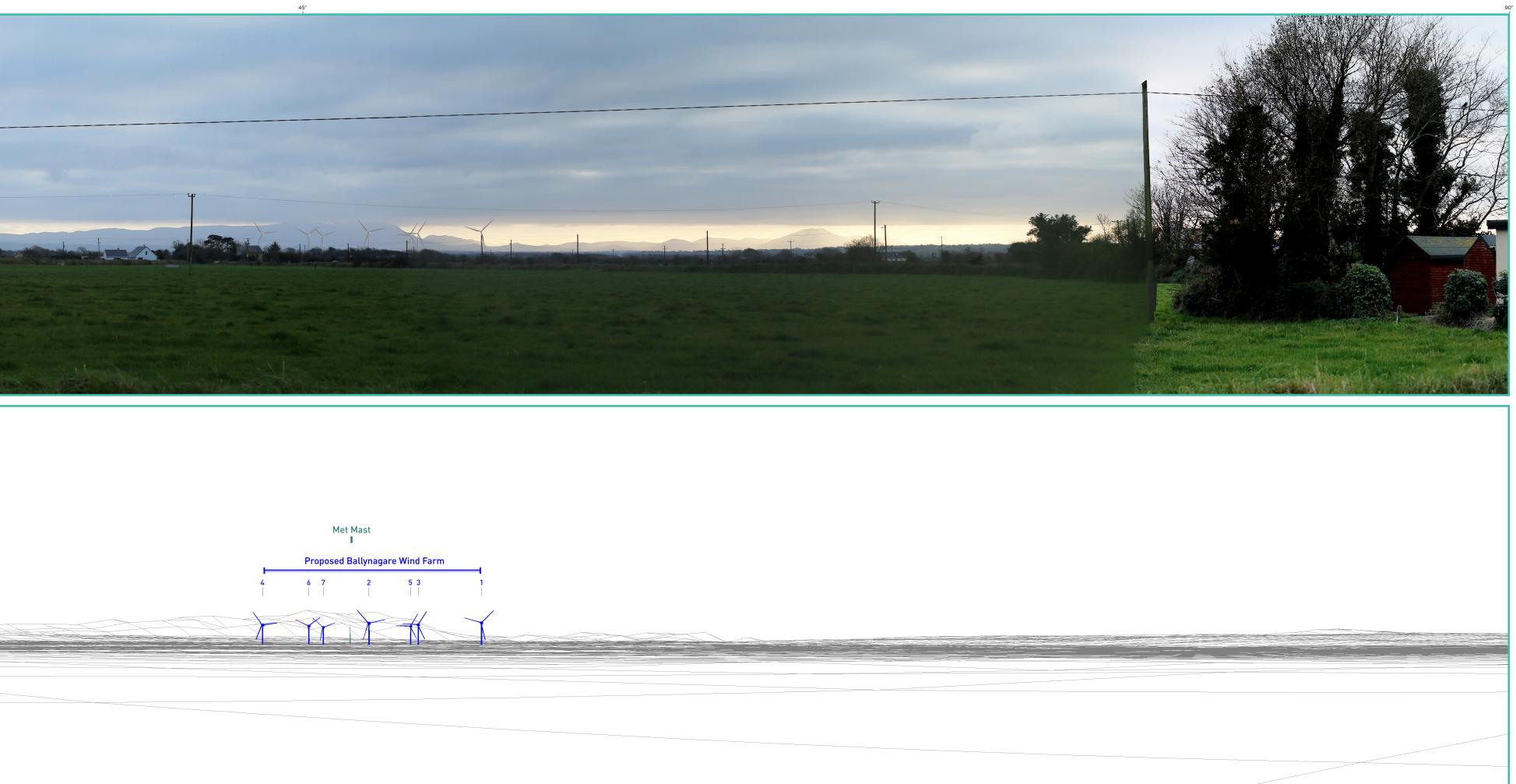




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| Existing Pallas Clahane Exten | sion | Existing Tylagh V | Wind Farm | | | |
| Existing Clo | ghaneleskirt Wind Farm | | Existing Tursilla | gh 1 Wind Farm | | |
| | cknagoum Wind Farm Existing Muingnatee Wind Farm ⊨=========== ing Muingnaminnan Wind Farm | Existing Maghanknocka | ane Wind Farm | Existing Tursillagh 2 Wind Fai | -m | |
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| Existing Ballincollig Hill Wind Farm | |
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Photomontage 9

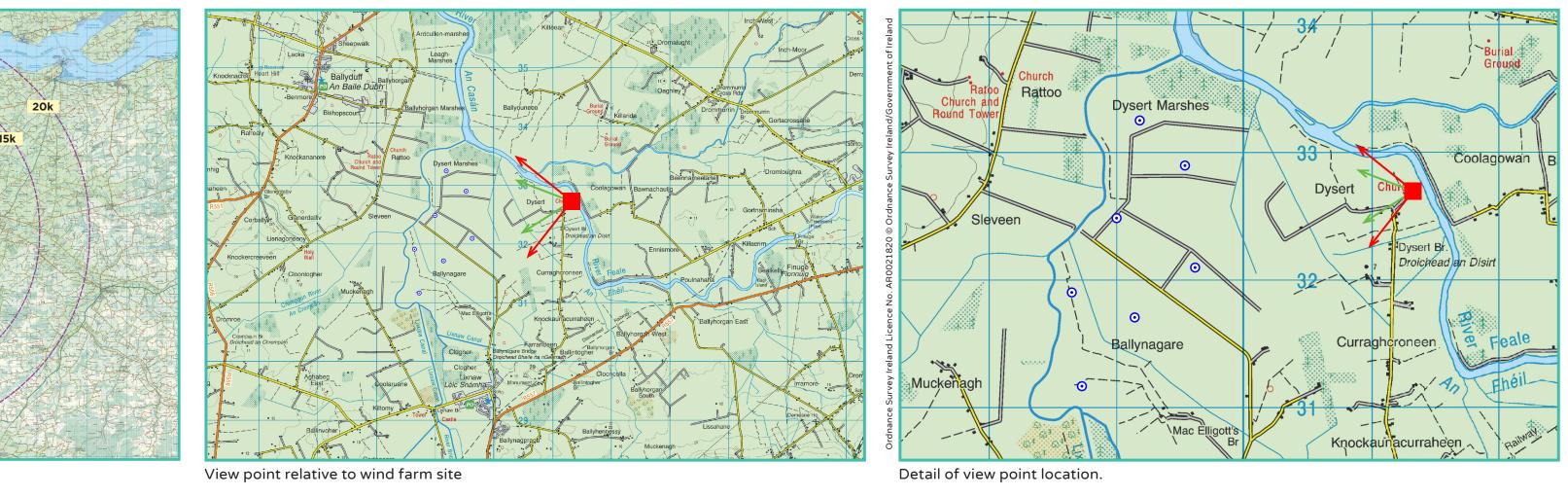
View Point: View from local road off the R557 in the townland of Dysert, approximately 1 km east from the nearest turbine.

| View point grid reference | E 491,284 N 632,737 |
|--|--|
| Capture Date of image taken | 06.11.2020 |
| Time of image taken | 11:45am |
| View point elevation | 8m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 264° |
| Horizontal extent of proposed turbines | 46° |
| Distance to nearest proposed turbine | 1.7km (T2) |
| Number of proposed turbines visible | 4/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| 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 |



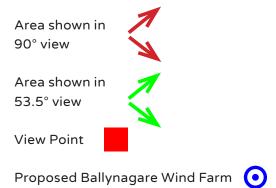
View point relative to 20km radius.





90° View Extent

Map Legend



Wireframe Legend

Proposed Ballynagare Wind Farm in Blue
Permitted Wind Farms in Purple
Existing Wind Farms in Grey
Under Construction Wind Farms in Orange
Other Proposed Wind Farms in Pink

Prepared by

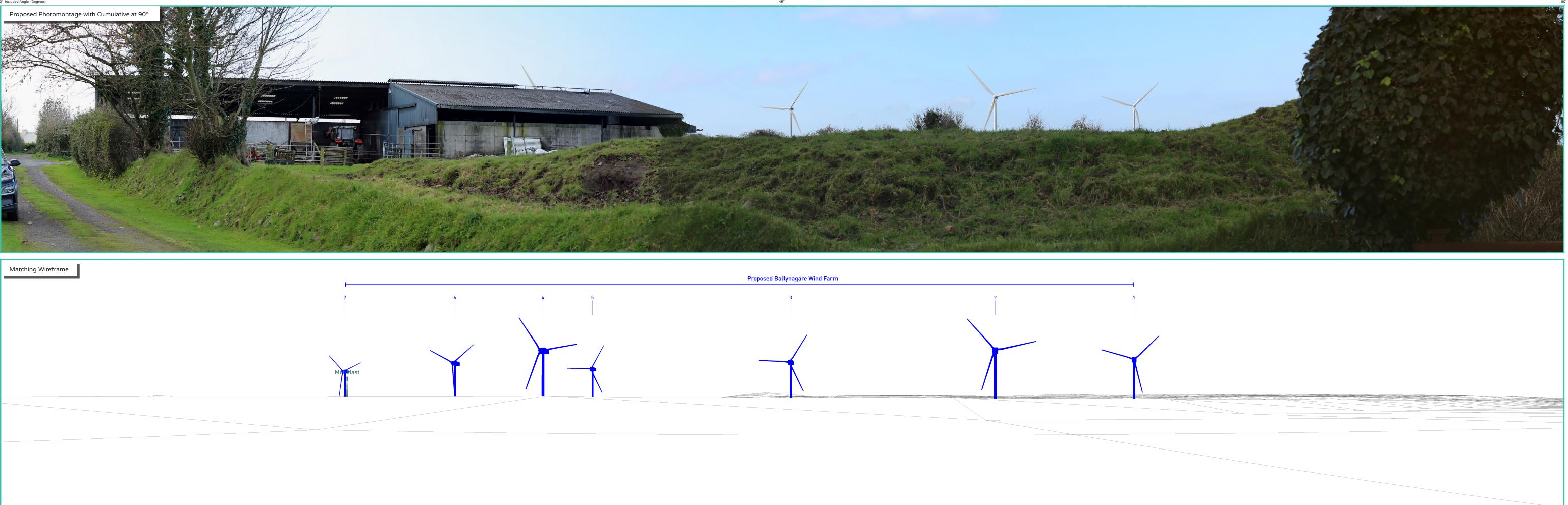
MKO Planning & Environmental Consultants Tuam Road, Galway.

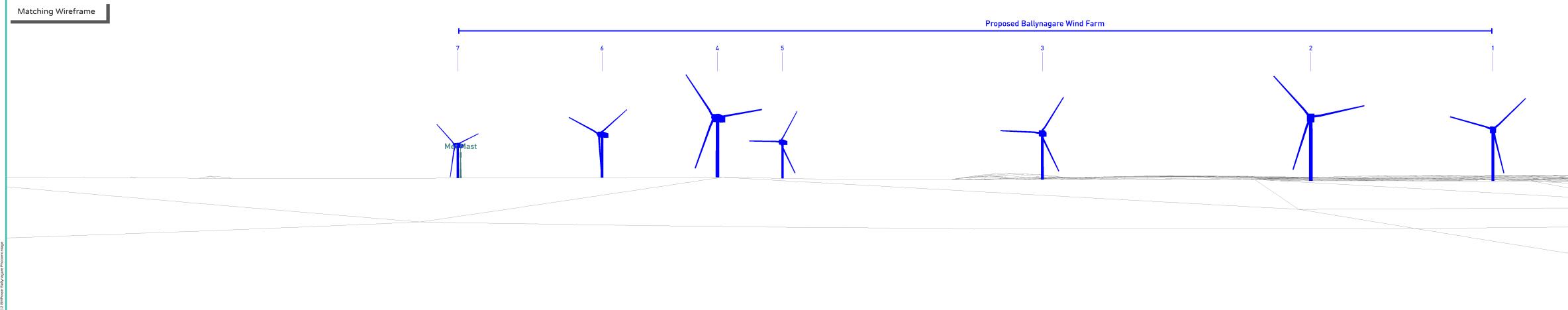






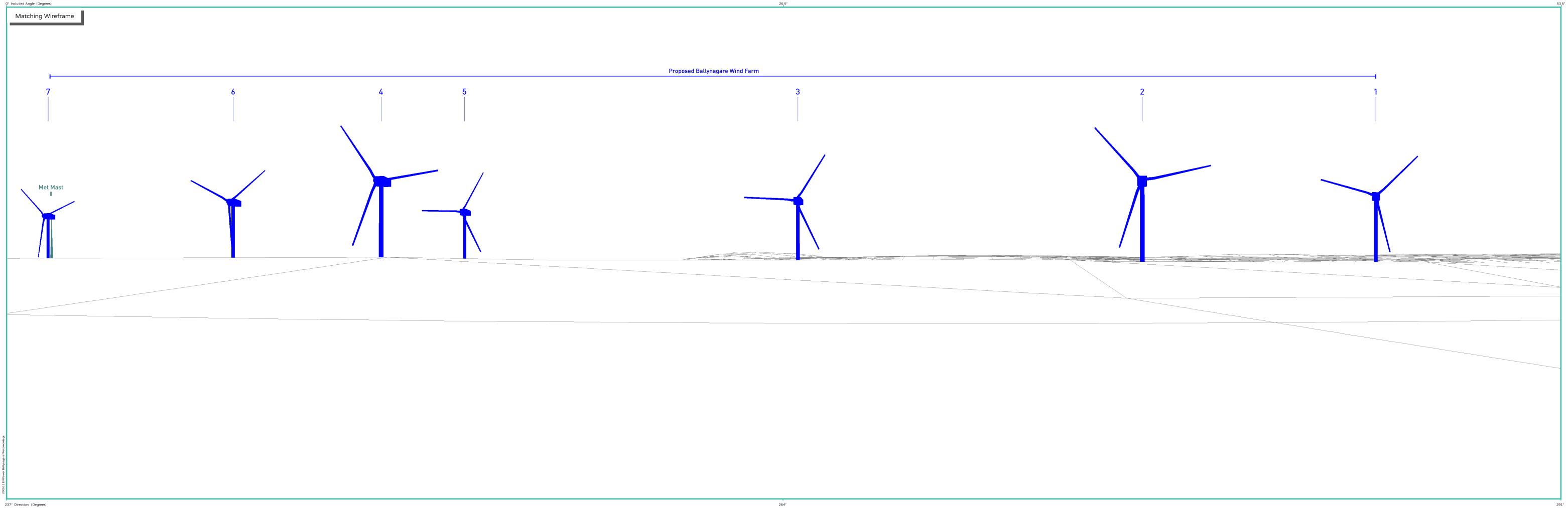






° Included Angle (Degr





Photomontage 10

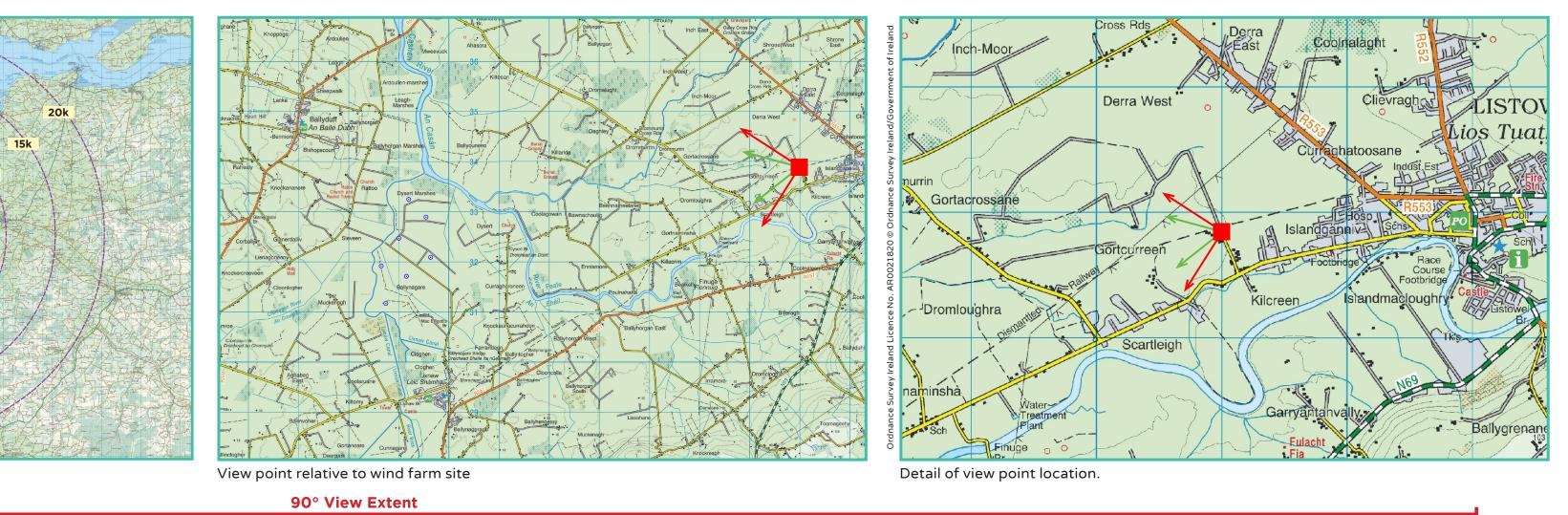
View Point: View from the Great Southern Trail in the townland of Listowel Rural, approximately 6.7 km east from the nearest turbine.

| View point grid reference | E 496,949 N 633,949 |
|--|--|
| Capture Date of image taken | 06.11.2020 |
| Time of image taken | 10:00am |
| View point elevation | 10m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 258° |
| Horizontal extent of proposed turbines | 14° |
| Distance to nearest proposed turbine | 7.5km (T2) |
| Number of proposed turbines visible | 6/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| 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 |

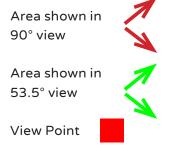


View point relative to 20km radius.





Map Legend



Proposed Ballynagare Wind Farm 🧿

Wireframe Legend

Proposed Ballynagare Wind Farm in Blue
Permitted Wind Farms in Purple
Existing Wind Farms in Grey
Under Construction Wind Farms in Orange
Other Proposed Wind Farms in Pink

Prepared by

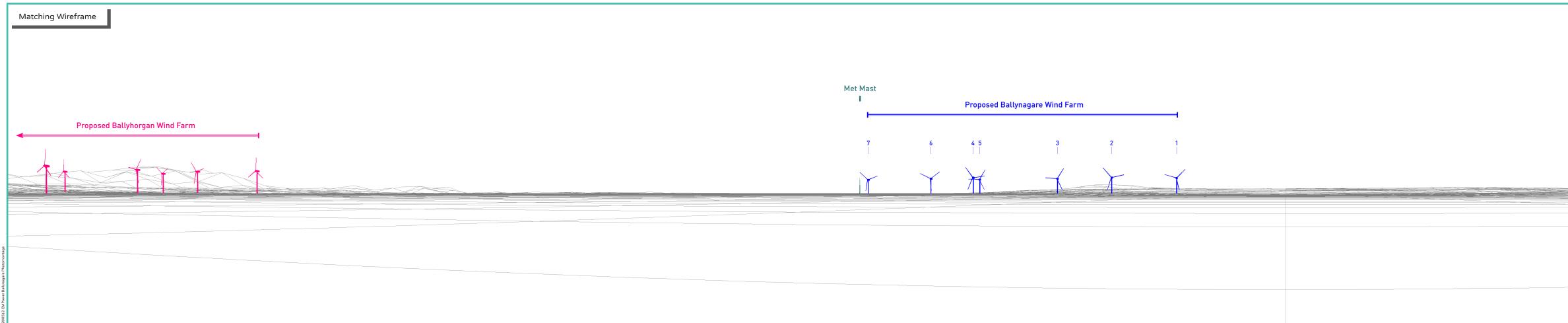
MKO Planning & Environmental Consultants Tuam Road, Galway.





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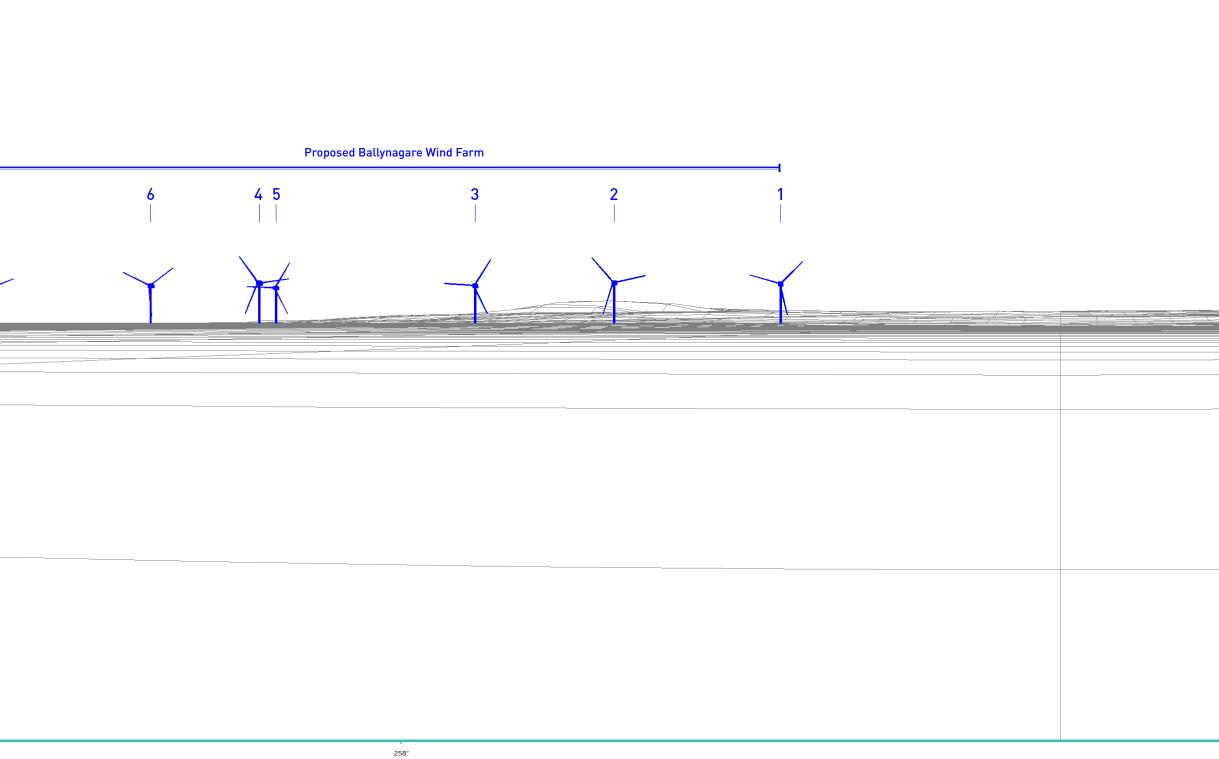




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Matching Wireframe

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Photomontage 11

View Point: View from local road just off the R555 in the townland of Rathea, approximately 11.9 km west of the nearest turbine. Designated as Scenic Route 3.

| View point grid reference | E 501,731 N 629,013 |
|--|--|
| Capture Date of image taken | 06.11.2020 |
| Time of image taken | 10:54am |
| View point elevation | 113m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 284° |
| Horizontal extent of proposed turbines | 10° |
| Distance to nearest proposed turbine | 12.5km (T4) |
| Number of proposed turbines visible | 7/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| 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 |



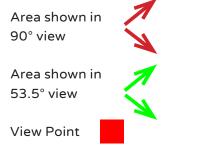
View point relative to 20km radius.



Rathea



Map Legend



Proposed Ballynagare Wind Farm 🧿

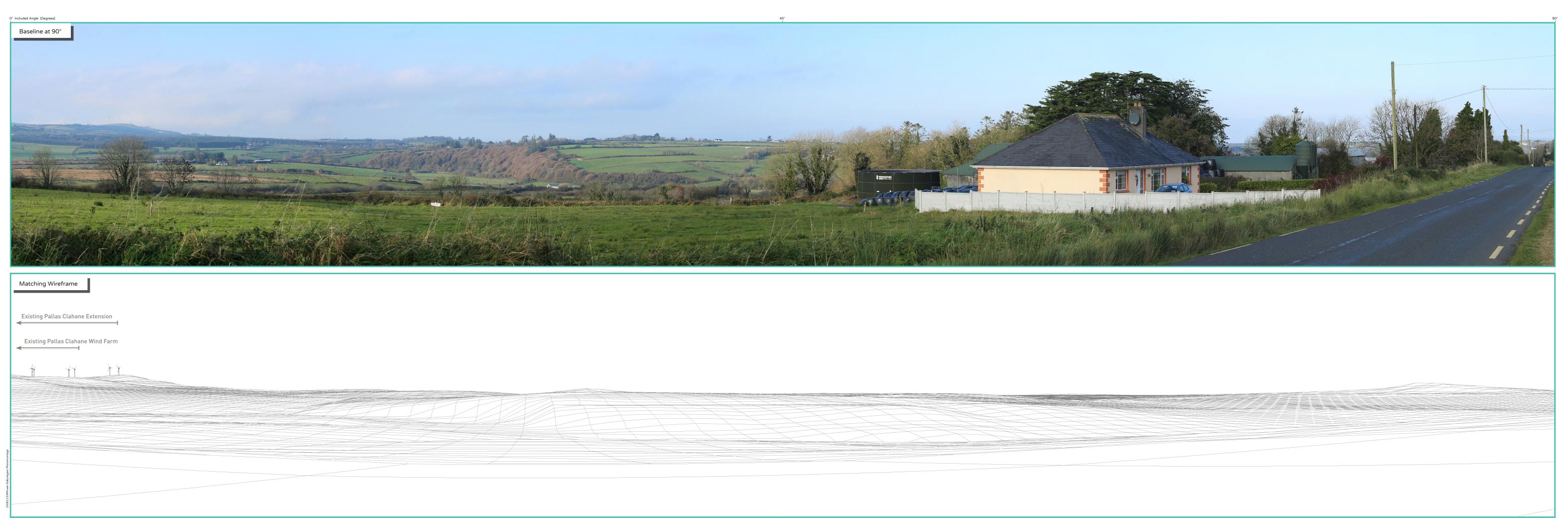
Wireframe Legend

Proposed Ballynagare Wind Farm in Blue
Permitted Wind Farms in Purple
Existing Wind Farms in Grey
Under Construction Wind Farms in Orange
Other Proposed Wind Farms in Pink

Prepared by

MKO Planning & Environmental Consultants Tuam Road, Galway.





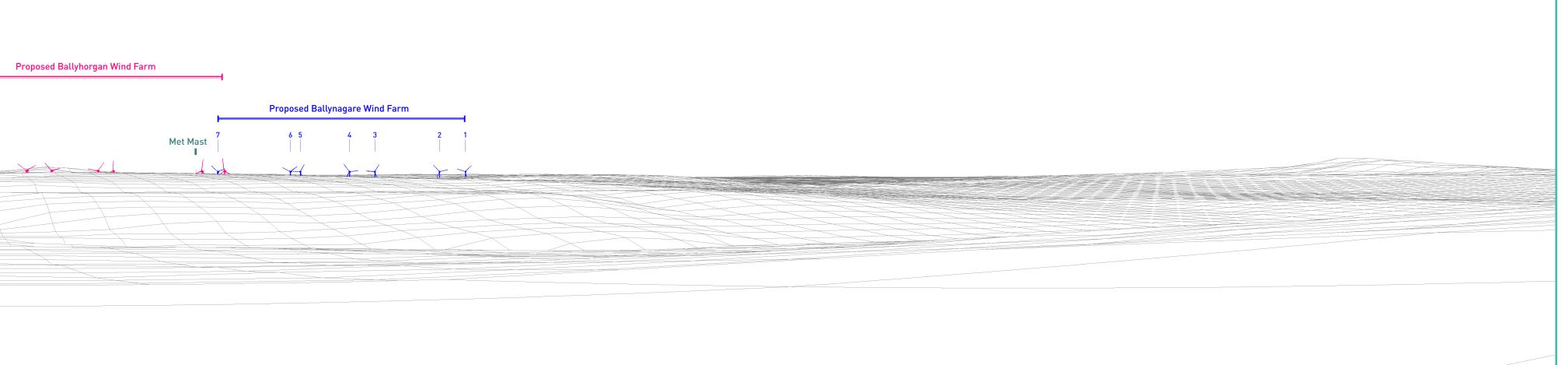




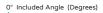
Matching Wireframe

Existing Pallas Clahane Extension

Existing Pallas Clahane Wind Farm

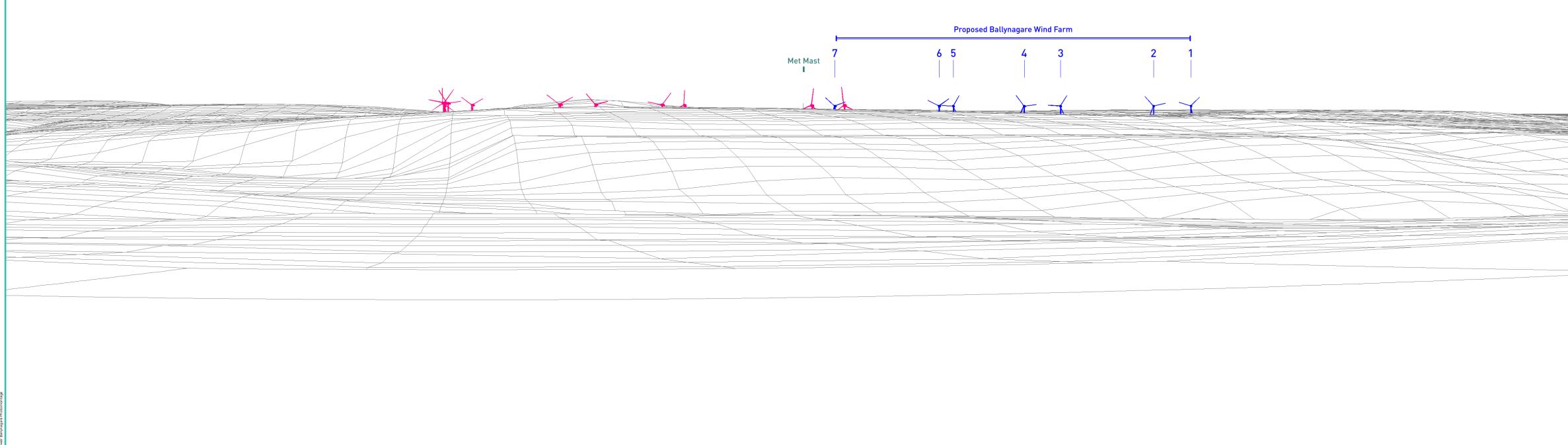






Matching Wireframe

Proposed Ballyhorgan Wind Farm



257° Direction (Degrees)

53.5

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Photomontage 12

View Point: View from N69 in the townland of Pallas, approximately 6.8 km southeast of the nearest turbine.

| View point grid reference | E 494,378 N 626,696 |
|--|--|
| Capture Date of image taken | 14.05.2014 |
| Time of image taken | 12:41am |
| View point elevation | 80m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 334° |
| Horizontal extent of proposed turbines | 19° |
| Distance to nearest proposed turbine | 7.2km (T7) |
| Number of proposed turbines visible | 7/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| 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 |





Map Legend



Proposed Ballynagare Wind Farm 🧿

Wireframe Legend

Proposed Ballynagare Wind Farm in Blue Permitted Wind Farms in Purple Existing Wind Farms in Grey Under Construction Wind Farms in Orange Other Proposed Wind Farms in Pink

Prepared by

MKO Planning & Environmental Consultants Tuam Road, Galway.

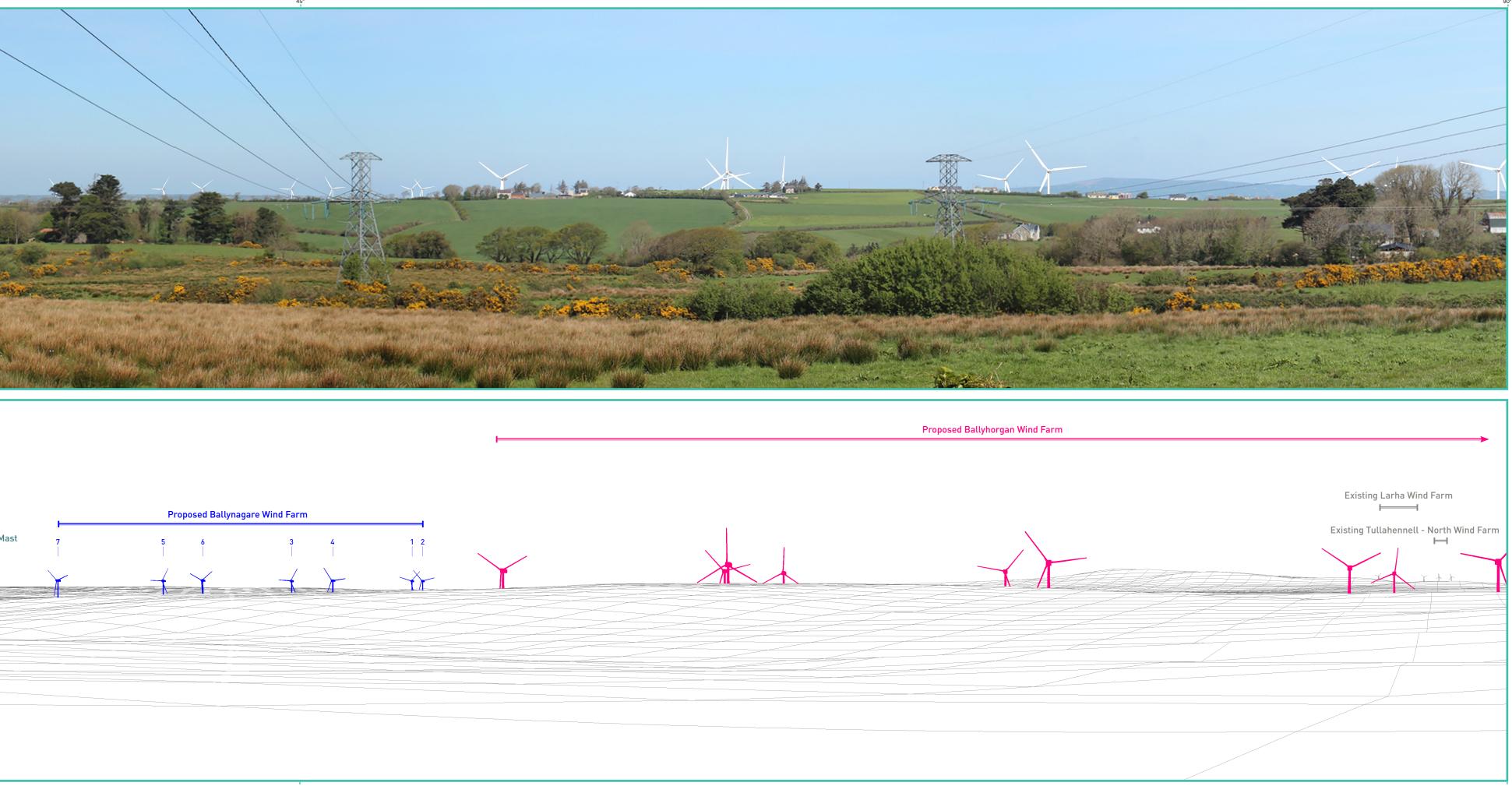




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| 200512 EMPower Ballynagare Photomontage | |
| 200512 EMPower Ballynagare Photomontage | |
| 200512 EMPower Ballynagare Photomontage | 273° Direction (Degrees) |

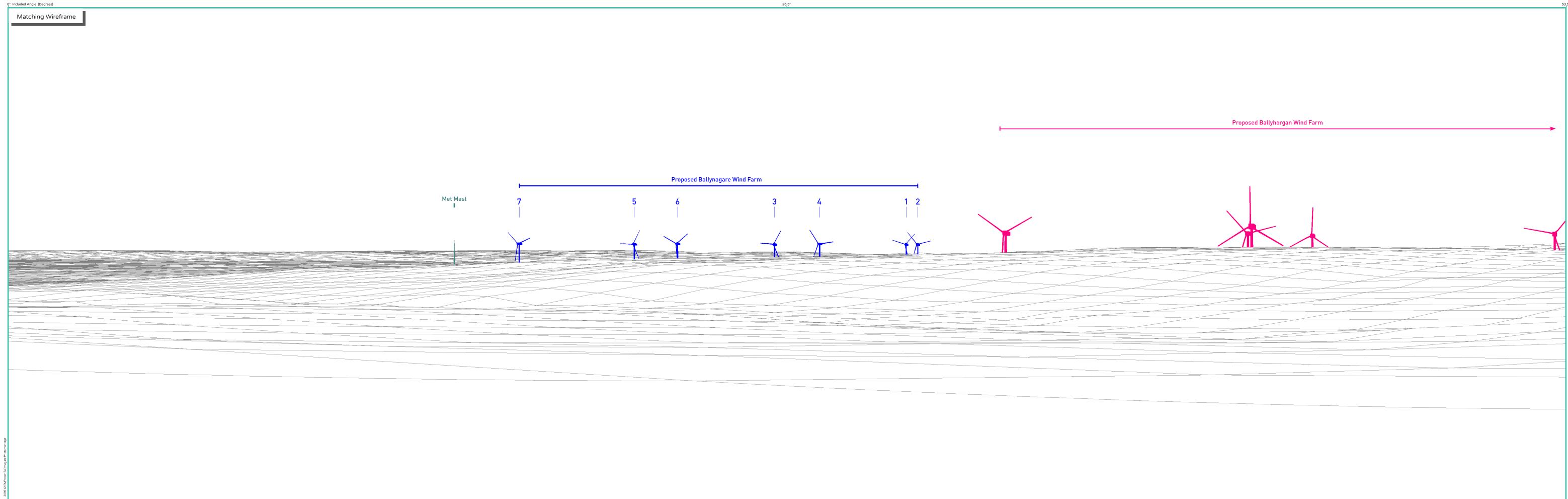


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| 272° Direction (Degrees) |









291° Direction (Degrees)

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Photomontage 13

View Point: View from local road off R554 in the townland of Glanerdalliv, approximately 1.8 km east from the nearest turbine.

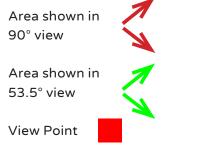
| View point grid reference | E 486,833 N 632,061 |
|--|--|
| Capture Date of image taken | 05.11.2020 |
| Time of image taken | 1:56pm |
| View point elevation | 9m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 87° |
| Horizontal extent of proposed turbines | 53° |
| Distance to nearest proposed turbine | 1.7km (T5) |
| Number of proposed turbines visible | 7/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| 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 |







Map Legend



Proposed Ballynagare Wind Farm 🧿

Wireframe Legend

Proposed Ballynagare Wind Farm in Blue Permitted Wind Farms in Purple Existing Wind Farms in Grey Under Construction Wind Farms in Orange Other Proposed Wind Farms in Pink

Prepared by

МКО Planning & Environmental Consultants Tuam Road, Galway.





Matching Wireframe

Existing Leanamore Wind Farm

Existing Tullahennell - South Wind Farm

Existing Kilathmoy - Toberatooreen Wind Farm \vdash

Existing Carhooearagh Moyvane Wind Farm . . Existing Kilathmoy - Beenanaspuck Wind Farm

87°

Existing Pallas Clahane Wind Farm

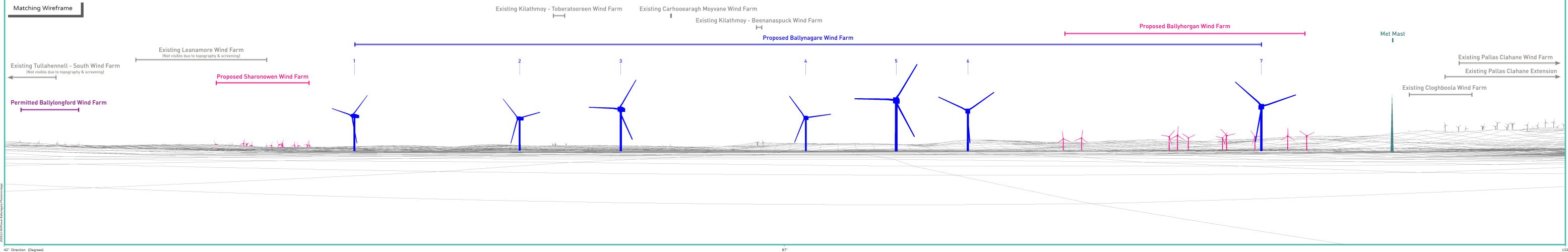
Existing Pallas Clahane Extension

Existing Cloghboola Wind Farm

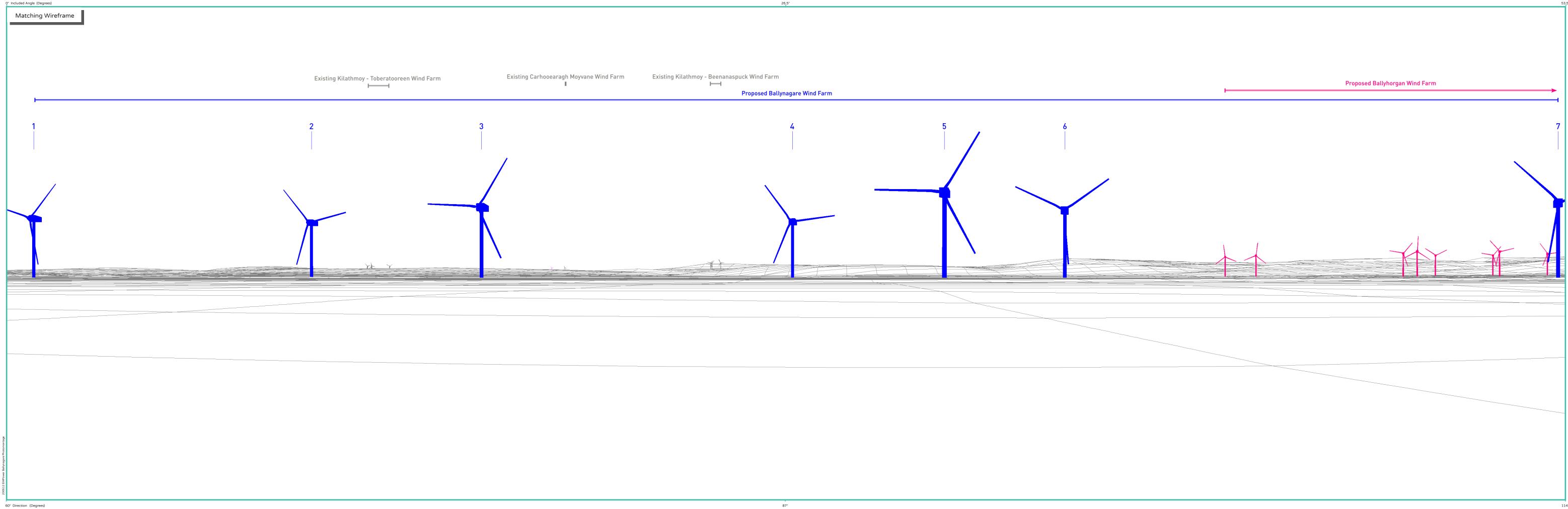
t. T. + + T IT T. A.A.A.

0° Included Angle (Degrees)





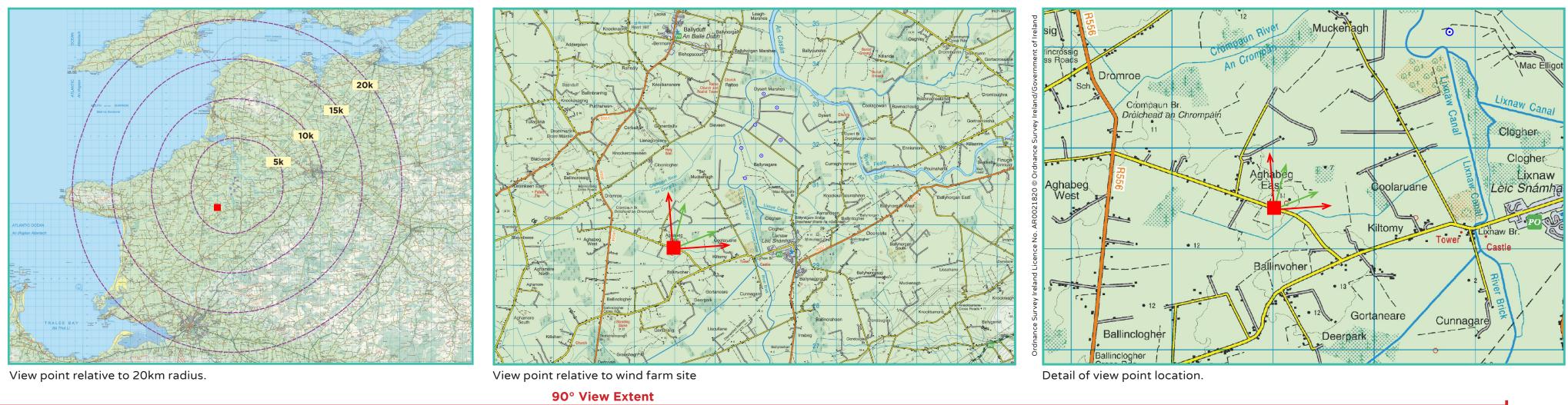




Photomontage 14

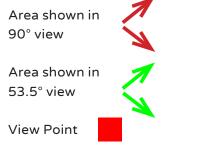
View Point: View from the Ballyduff local road in the townland of Aghabeg East, approximately 2.6 km southwest from the nearest turbine.

| View point grid reference | E 486,942 N 629,466 |
|--|--|
| Capture Date of image taken | 05.11.2020 |
| Time of image taken | 10:55am |
| View point elevation | 10m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 40° |
| Horizontal extent of proposed turbines | 21° |
| Distance to nearest proposed turbine | 2.4km (T7) |
| Number of proposed turbines visible | 7/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| 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 |





Map Legend



Proposed Ballynagare Wind Farm 🧿

Wireframe Legend

Proposed Ballynagare Wind Farm in Blue Permitted Wind Farms in Purple Existing Wind Farms in Grey Under Construction Wind Farms in Orange Other Proposed Wind Farms in Pink

Prepared by

MKO Planning & Environmental Consultants Tuam Road, Galway.







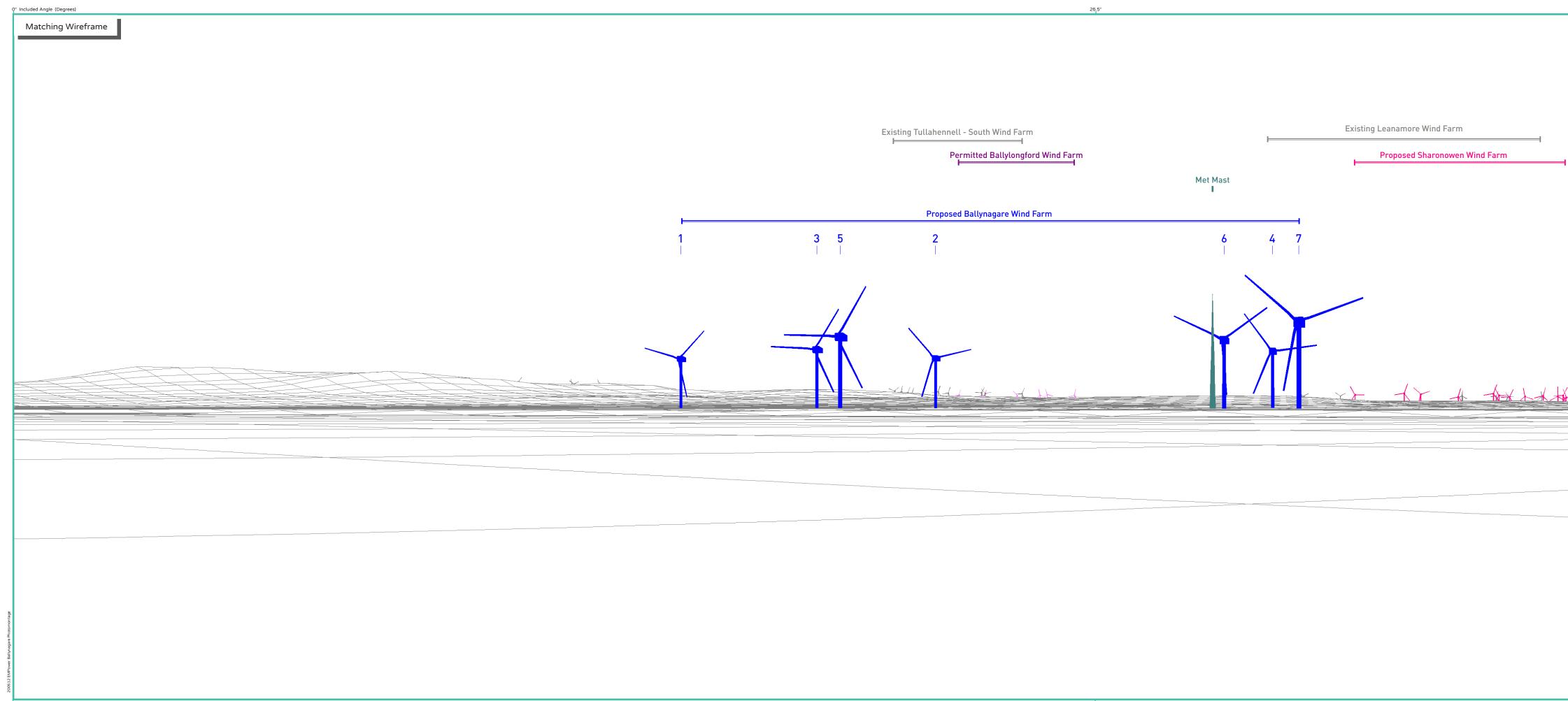




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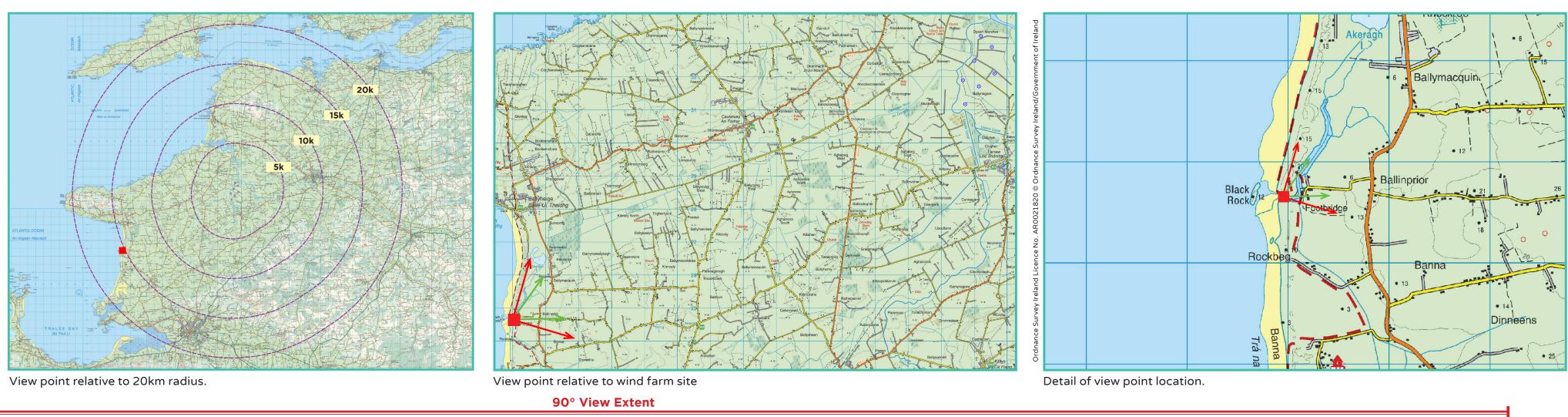
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Photomontage 15

View Point: View from Banna Strand in the townland of Ballinprior, which is also located in an area of Secondary Special Amenity and along the North Kerry Way, approximately 15.3 km northwest from the nearest turbine.

| View point grid reference | E 474,982 N 624,700 |
|--|--|
| Capture Date of image taken | 05.11.2020 |
| Time of image taken | 11:37am |
| View point elevation | 10m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 61° |
| Horizontal extent of proposed turbines | 6° |
| Distance to nearest proposed turbine | 15.3km (T10) |
| Number of proposed turbines visible | 7/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| 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 |





Map Legend



Proposed Ballynagare Wind Farm 🧿

Wireframe Legend

Proposed Ballynagare Wind Farm in Blue Permitted Wind Farms in Purple Existing Wind Farms in Grey Under Construction Wind Farms in Orange Other Proposed Wind Farms in Pink

Prepared by

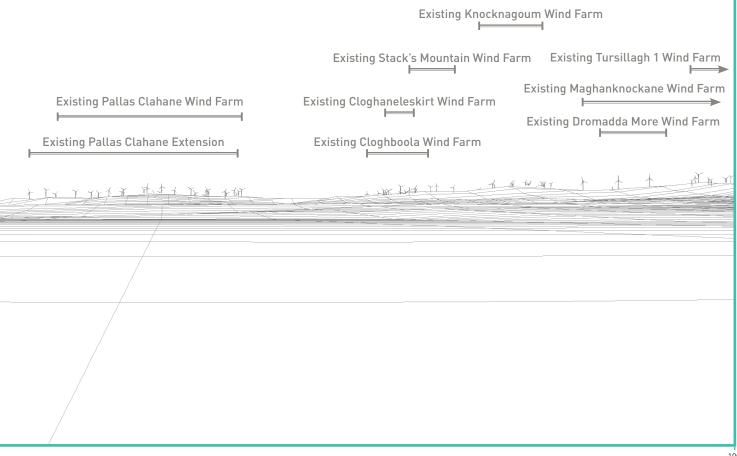
MKO Planning & Environmental Consultants Tuam Road, Galway.





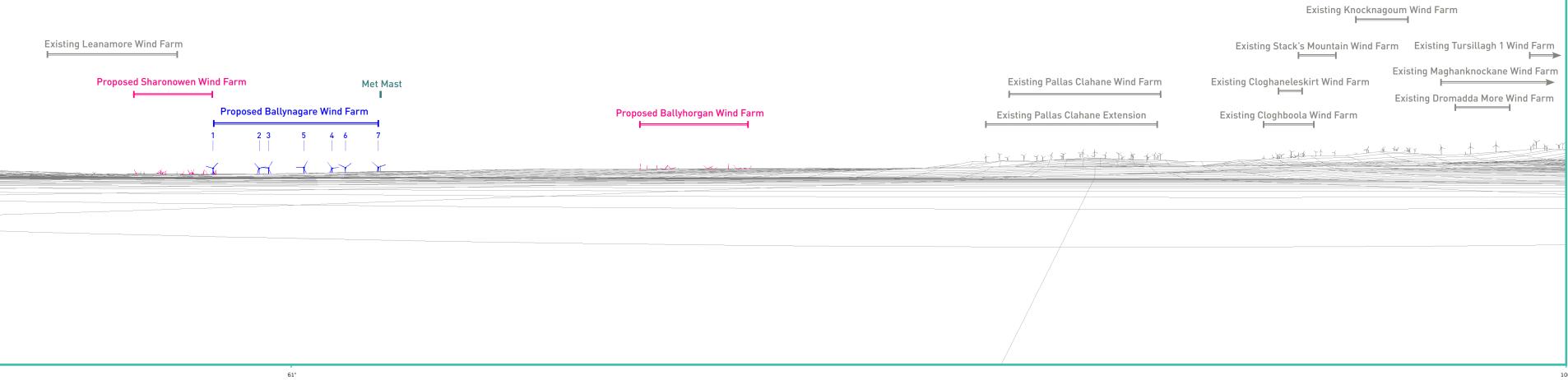
Matching Wireframe

Existing Leanamore Wind Farm





Matching Wireframe







61°

Direction (Degrees)

| | Q° Included Angle (Degrees) | |
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| 512 EMPower Ballynagare Photomontage | | |

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Photomontage 16

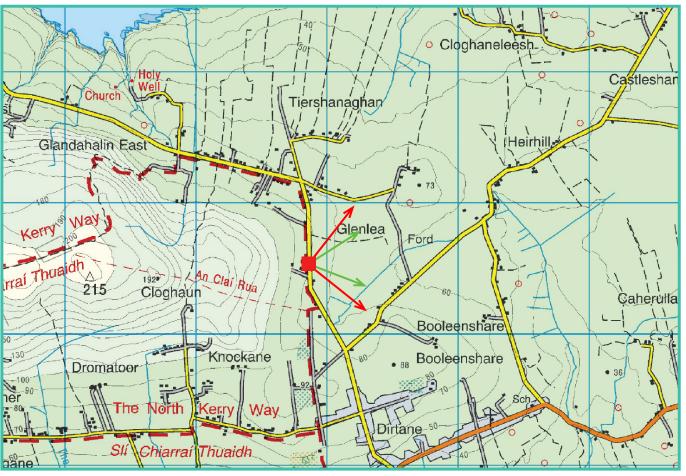
View Point: View from local road just off the R551, which is also part of the Wild Atlantic Way and North Kerry Way, in the townland of Glenlea, approximately 13.8 km west of the nearest turbine. Designated as Scenic Route 23.

| View point grid reference | E 474,849 N 630,566 |
|--|--|
| Capture Date of image taken | 05.11.2020 |
| Time of image taken | 1:28pm |
| View point elevation | 79m |
| Angle of Views | 90° / 53.5° |
| View Direction (Image Centre) | 83° |
| Horizontal extent of proposed turbines | 8° |
| Distance to nearest proposed turbine | 13.8km (T5) |
| Number of proposed turbines visible | 7/7 |
| Turbine Hub Height | 95m |
| Turbine Tip Height | 170m |
| Turbine Rotor Diameter | 150m |
| 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.



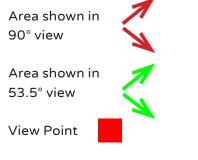


Detail of view point location.

View point relative to wind farm site

90° View Extent

Map Legend



Proposed Ballynagare Wind Farm 🧿

Wireframe Legend

Proposed Ballynagare Wind Farm in Blue
Permitted Wind Farms in Purple
Existing Wind Farms in Grey
Under Construction Wind Farms in Orange
Other Proposed Wind Farms in Pink

Prepared by

MKO Planning & Environmental Consultants Tuam Road, Galway.



| 0° Included Angle (Degrees) Baseline at 90° | | | | | |
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| Matching Wireframe Existing Beale Hill Wind Farm | Existing Curraghderrig Wind Farm | Existing | Tullahennell - South Wind Farm Existing Leanam | ore Wind Farm | Exi |

38° Direction (Degrees)



Existing Pallas Clahane Wind Farm

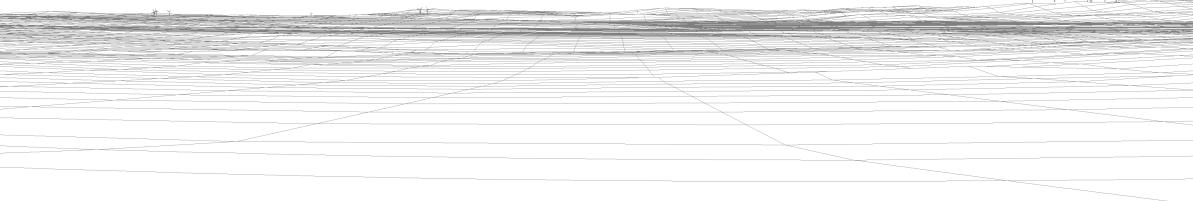
Existing Pallas Clahane Extension

Existing Kilathmoy - Beenanaspuck Wind Farm H

Existing Carhooearagh Moyvane Wind Farm Ĩ.

Existing Kilathmoy - Toberatooreen Wind Farm H

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Existing Stack's Mountain Wind Farm Existing Tursillagh 1 Wind Farm _ Existing Ballincollig Hill Wind Farm Existing Cloghaneleskirt Wind Farm _____ Existing Tursillagh 2 Wind Farm Existing Knocknagoum Wind Farm Existing Maghanknockane Wind Farm Existing Muingnatee Wind Farm Existing Cloghboola Wind Farm Existing Dromadda More Wind Farm Existing Muingnaminnan Wind Farm IT THE AND A TOTAL A A TATE A AND MANY MARTINE AND A A TATE AT A AND MANY MARTINE AND A A TATE AND A A

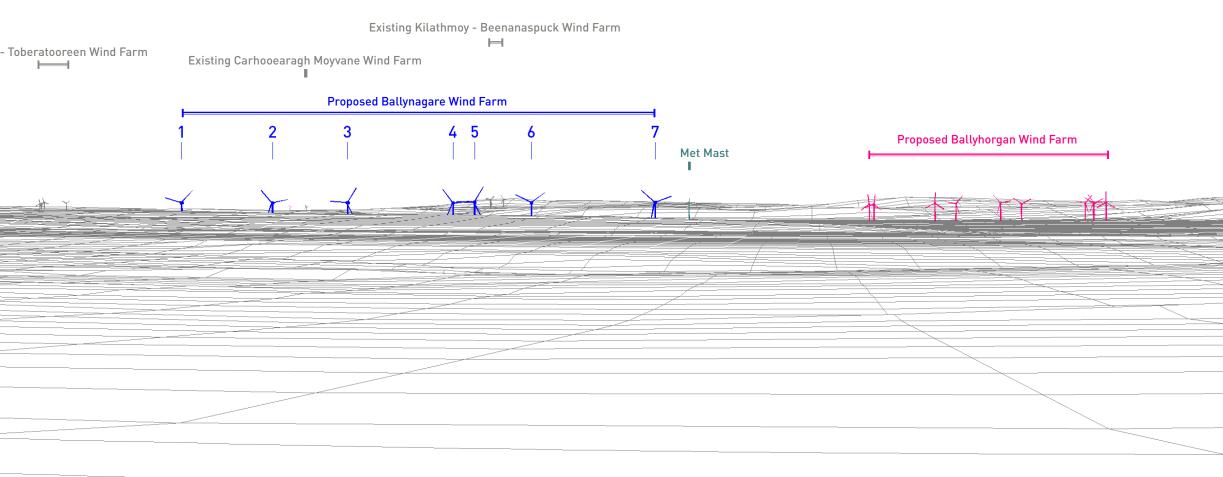


| Vind Farm | Existing Stack's Mountain Wind Fa | arm Existing Tursillagh 1 Wind Farm |
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| nsion Existing Cloghanele | skirt Wind Farm | Existing Ballincollig Hill Wind Farm Existing Tursillagh 2 Wind Farm |
| Exis | sting Knocknagoum Wind Farm | Existing Maghanknockane Wind Farm |
| ing Cloghboola Wind Farm | Existing Dromadda More Wind | I Farm Existing Muingnatee Wind Farm |
| r Construction Dromadda Beg ' H | Wind Farm | Existing Muingnaminnan Wind Farm |
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56° Direction (Degrees)

| Q° Included Angle (Degrees) | |
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| Matching Wireframe | |
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| Evisting Language Wind Forms | |
| Existing Leanamore Wind Farm | = |
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| Existing Tullahennell - South Wind Farm | |
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| Existing Pallas Clahane Wind Farm |
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| Existing Pallas Clahane Extension |
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| Existing Cloghboola Wind Farm |
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