

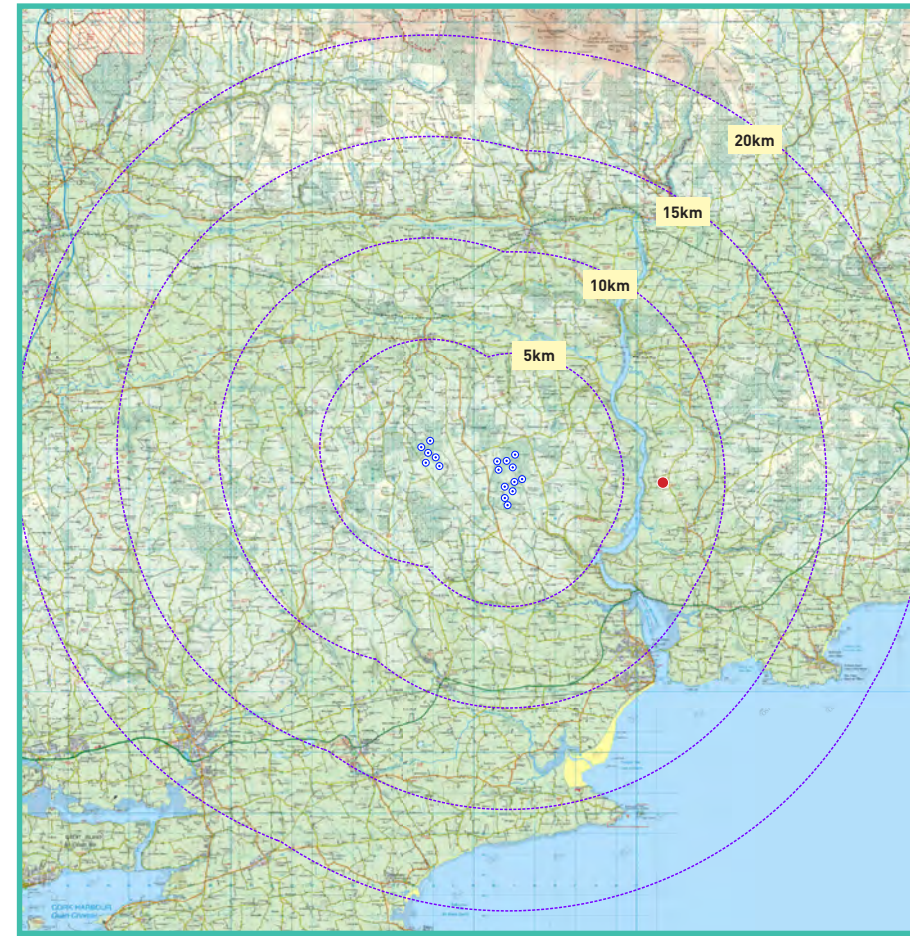
View Point 20

Coolbagh

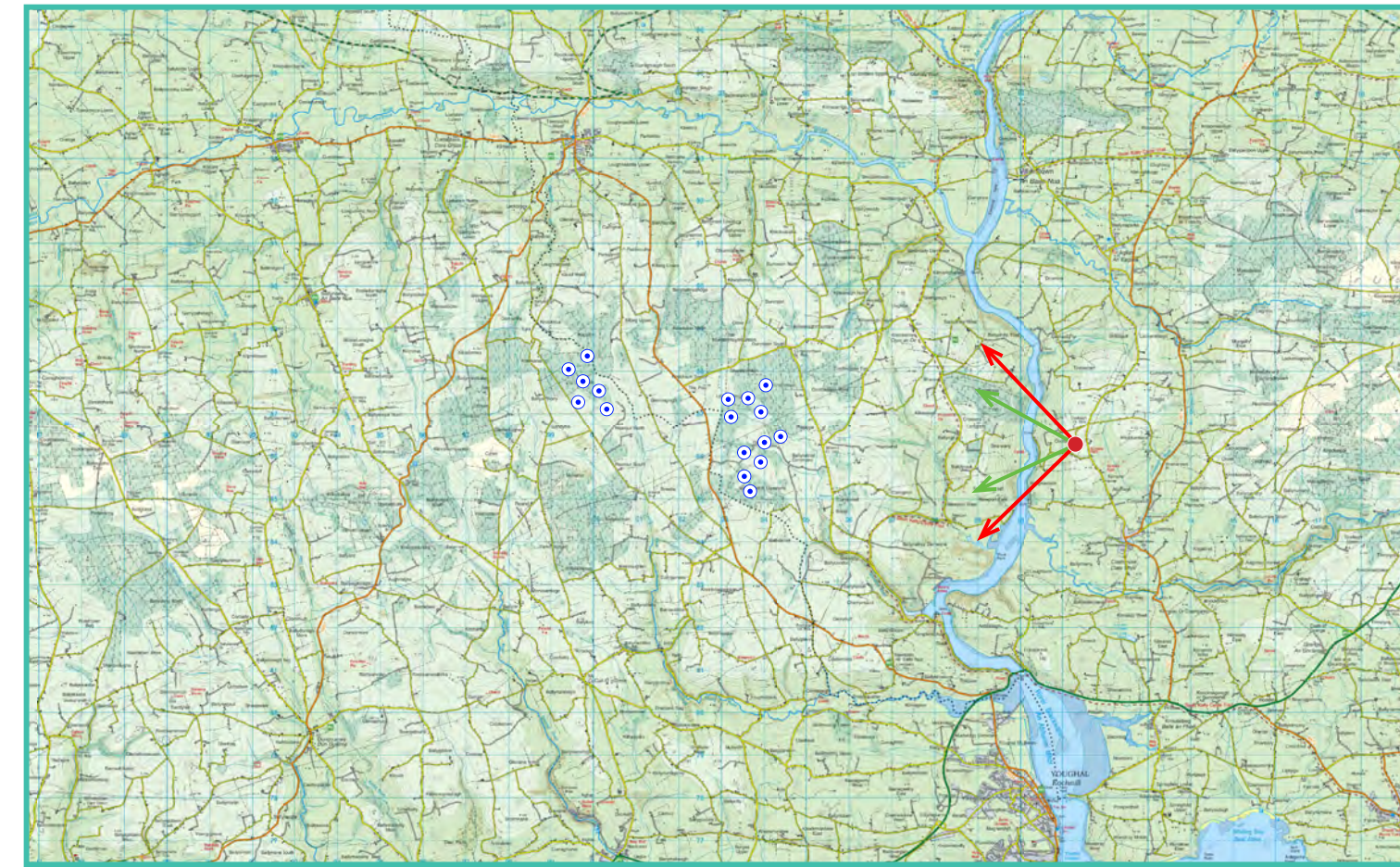
Photomontage 20

View Point: View from a local road in the townland of Coolbagh. This viewpoint is located approximately 6.9 km east of the nearest proposed turbine (T6).

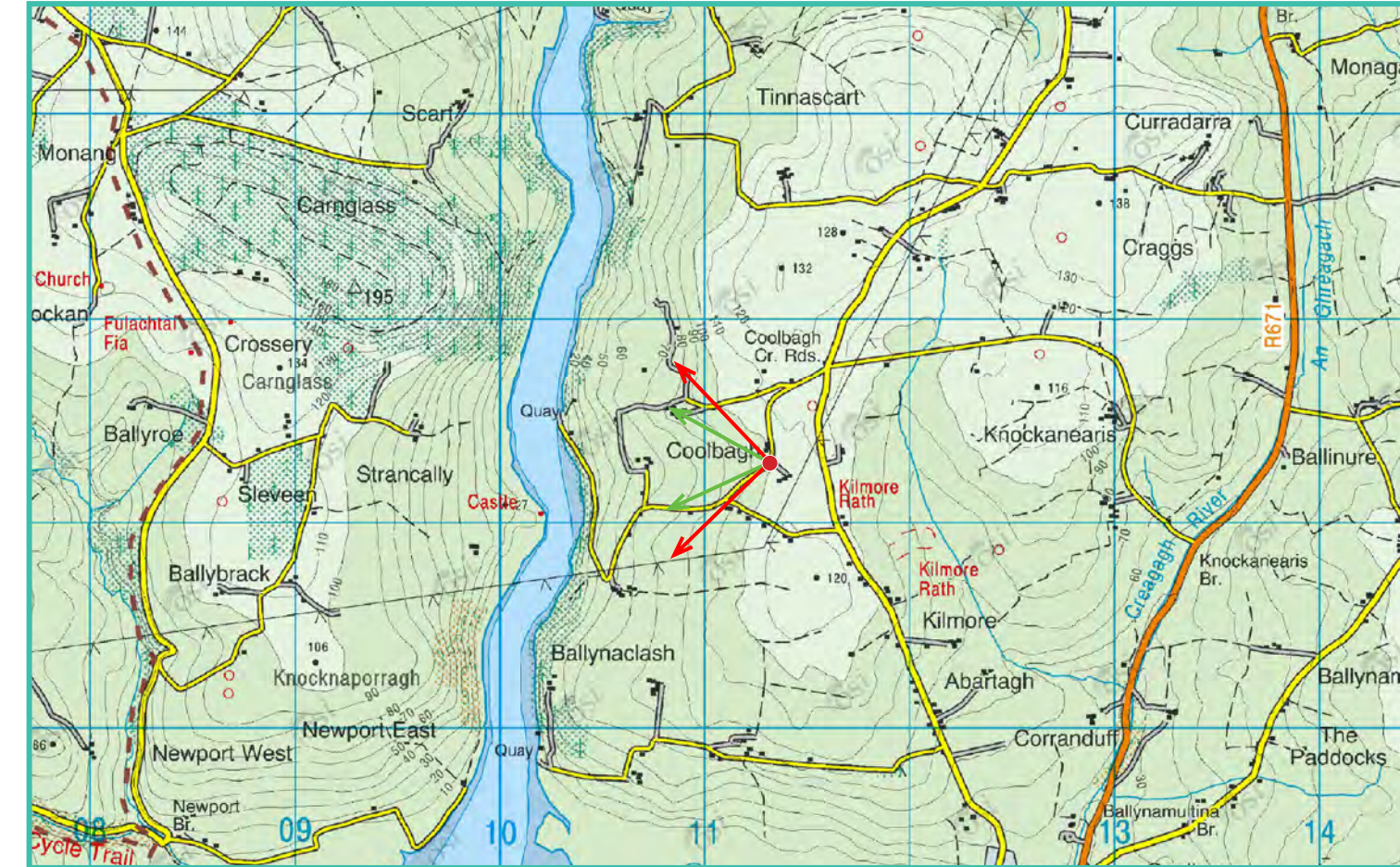
View point grid reference	E 611,251 N 586,333
Date of image taken	17.06.2022
Time of image taken	07:52
View point elevation	97m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	271°
Horizontal extent of proposed turbines	19°
Distance to nearest proposed turbine	6.9km (T6)
Number of proposed turbines visible	17/17
Turbine Hub Height	93.5m
Turbine Tip Height	150m
Turbine Rotor Diameter	113m
Camera	Canon 5D Mark III / Full Frame Sensor.
Lens	50mm Lens
Tripod	Manfrotto 190X extended to approx 1.5m.
Map Licence	© Ordnance Survey Ireland. All rights reserved. Licence number CYAL50267517



View point relative to 20km radius.



View point relative to wind farm site.



Detail of view point location.

Map Legend

- Area shown in 90° view
- Area shown in 53.5° view
- View Point

Wireframe Legend

- Proposed Wind Farm
- Existing Wind Farms
- Proposed Met Mast

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90° View Extent

Key Image at 120°

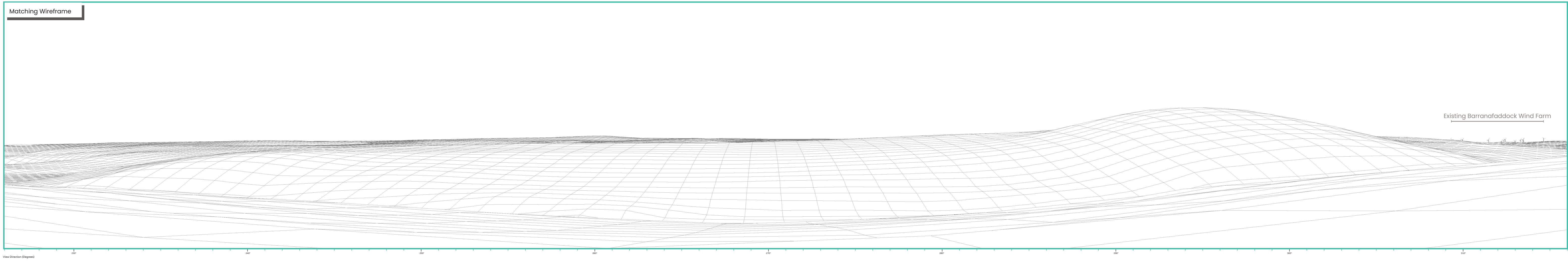


53.5° View Extent

Existing View at 90°



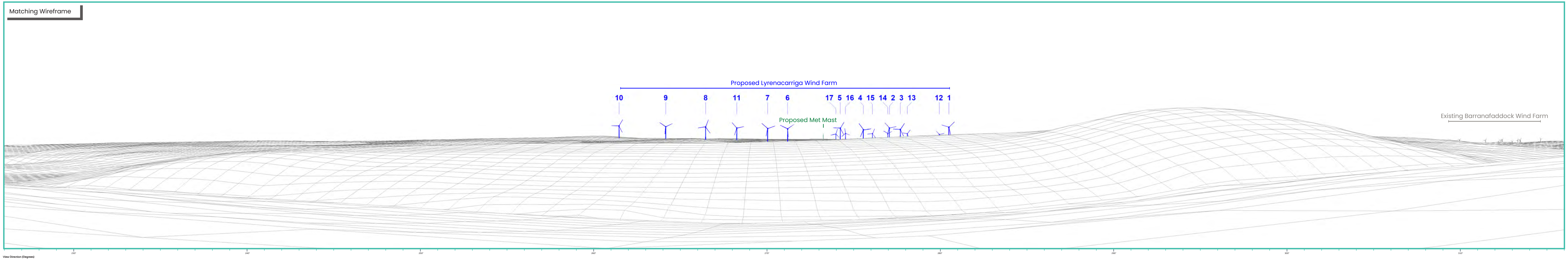
Matching Wireframe



Proposed Photomontage with Cumulative at 90°

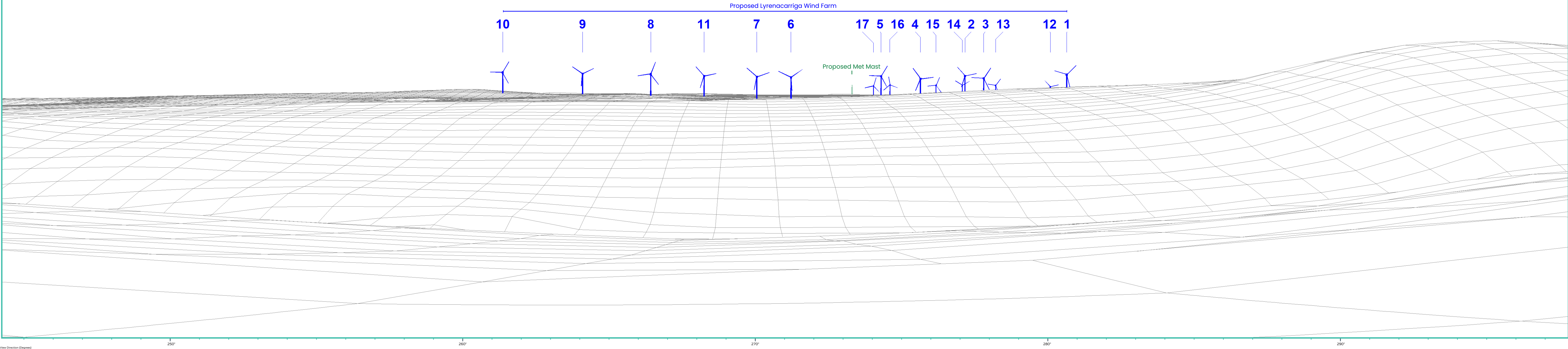


Matching Wireframe



Proposed Photomontage with Cumulative at 53.5°





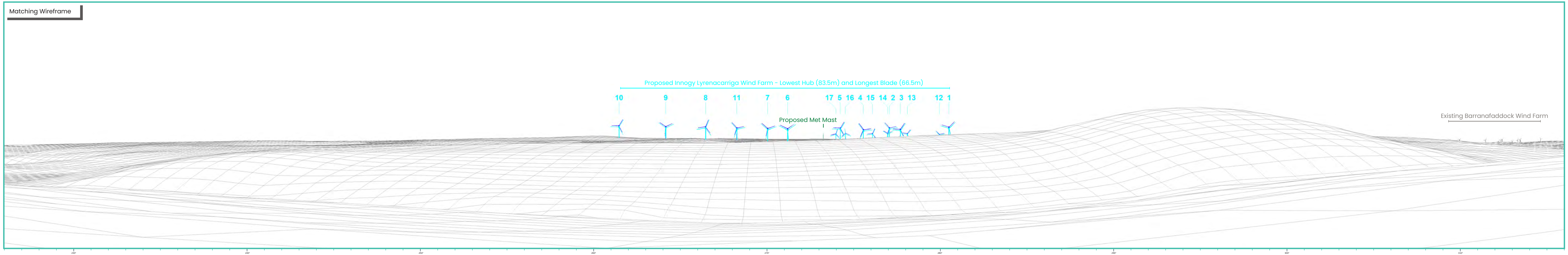
TURBINE ENVELOPE MIX

VP20 - Lowest Hub & Longest Blade

Lowest Hub & Longest Blade with Cumulative at 90°



Matching Wireframe



Lowest Hub & Longest Blade with Cumulative at 53.5°



