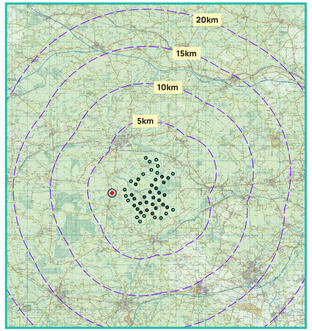
View Point 05

Ballydermot

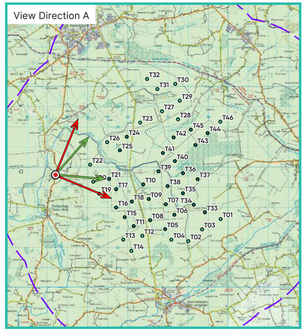
Photomontage 05

View from the R401 Regional Road in the townland of Ballydermot, located approximately 1.8km west of the nearest turbine (T22).

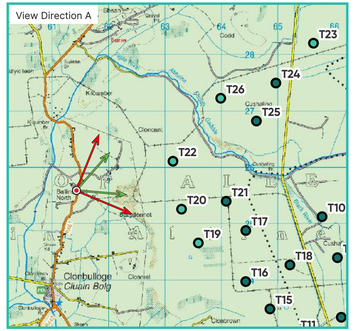
View point grid reference	E 661367 N 725635
Date of image taken	04/12/2025
Time of image taken	14:58
View point elevation	74m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	**View Direction A:** 66° **View Direction B:** 95°
Turbine Hub Height(s)	135m & 115m
Turbine Rotor Diameter	170m
Turbine Tip Height(s)	**Turbines at 200m Tip Height:** T01, T02, T03, T04, T12, T13, T14, T19, T20, T22, T23, T26, T27, T28, T29, T30, T31, T32, T46 **Turbines at 220m Tip Height:** T05, T06, T07, T08, T09, T10, T11, T15, T16, T17, T18, T21, T24, T25, T33, T34, T35, T36, T37, T38, T39, T40, T41, T42, T43, T44, T45
Montage Type	Type 4 Photomontage / Survey / Scale Verifiable
Camera & Lens	Canon 5D Mark III / Full Frame Sensor with a 50mm Lens
Tripod	Manfrotto 190X extended to approx 1.5m.
Map Licence	© Ordnance Survey Ireland. All rights reserved. Licence number CYAL50267517



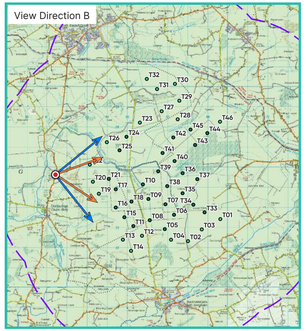
View point relative to 20km radius.



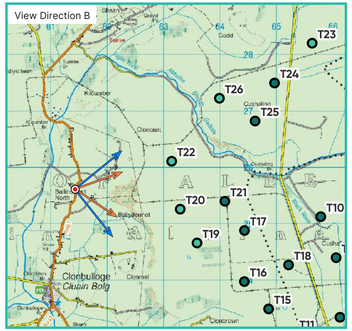
View point relative to Proposed Wind Farm.



Detail of view point location.



View point relative to Proposed Wind Farm.



Detail of view point location.

Map Legend

Area shown in 90° view — A B

Area shown in 53.5° view — A B

View Point

Proposed - Ballydermot WF 200m Tip

Proposed - Ballydermot WF 220m Tip

Wireline Legend

Proposed - Ballydermot WF

Existing Wind Farms

Permitted Wind Farms

Proposed Wind Farms

Proposed - Met Mast

Proposed - Relay Mast

90° View Extent (View Direction A)

90° View Extent (View Direction B)

Key Image at 180°



Proposed Photomontage with Cumulative at 180°



53.5° View Extent (View Direction B)

0° Included Horizontal Angle (90°)

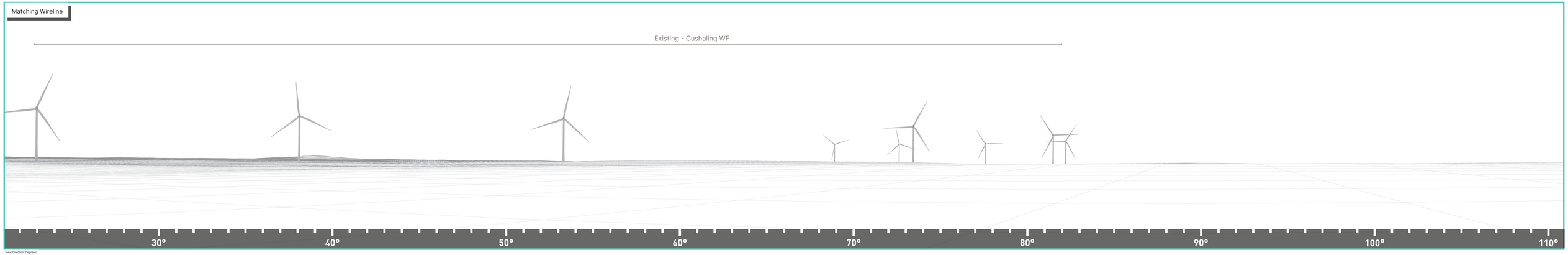
45°

90°

Existing View at 90°



Matching Wireline



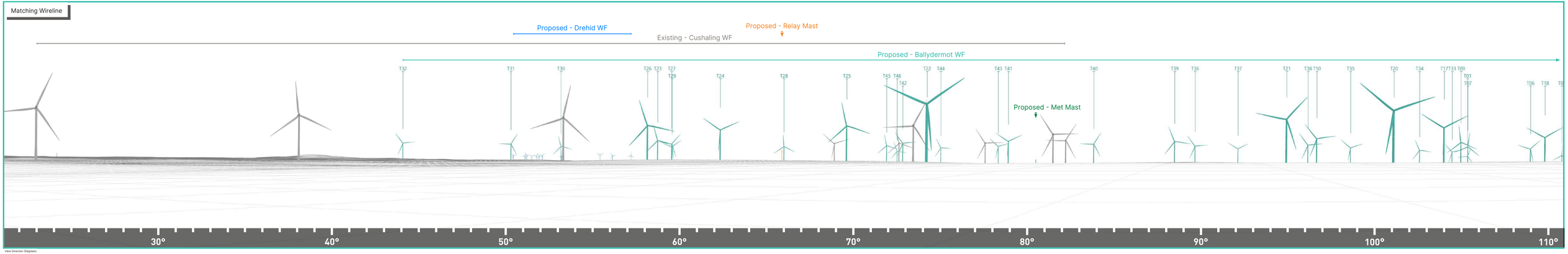
View Direction (Degrees)

0° Included Horizontal Angle (90°) 45° 90°

Proposed Photomontage with Cumulative at 90° (View Direction A)



Matching Wireline



View Direction (Degrees)

0° Included Horizontal Angle (90°) 26,5° 90°

Proposed Photomontage with Cumulative at 53.5° (View Direction A)



View Direction (Degrees)

0° Included Horizontal Angle (90°) 26,5° 90°

Matching Wireline

Proposed - Drehid WF

Existing - Cushaling WF

Proposed - Ballydermot WF

T32 T31 T30 T26 T23 T27 T29 T24 T28 T25 T45 T46 T42 T22 T44 T43 T41 T40 T39 T36 T37

Proposed - Relay Mast

Proposed - Met Mast

40° 50° 60° 70° 80° 90°

View Direction (Degrees)

0° Included Horizontal Angle (90°)

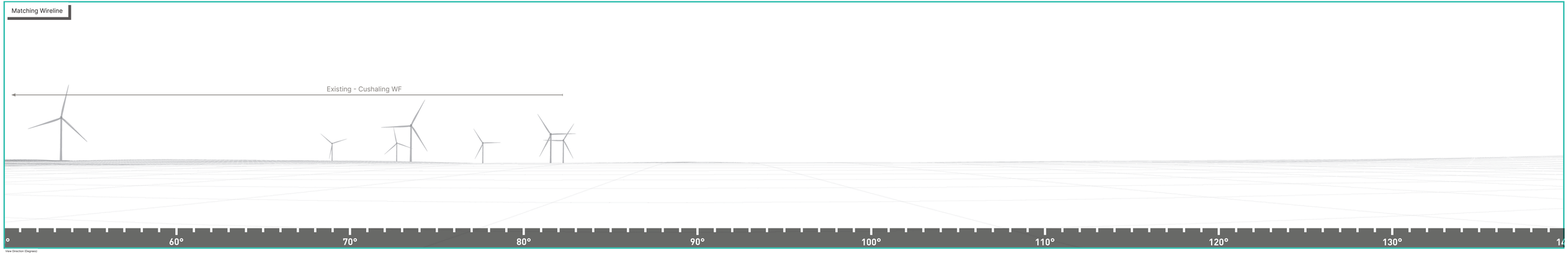
45°

90°

Existing View at 90° (View Direction B)



Matching Wireline



View Direction (Degrees)

0° Included Horizontal Angle (90°)

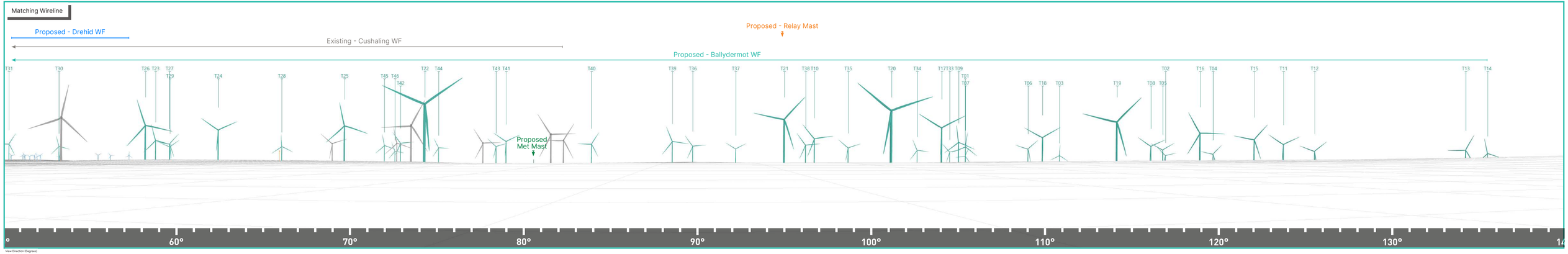
45°

90°

Proposed Photomontage with Cumulative at 90° (View Direction B)



Matching Wireline



0° Included Horizontal Angle (90°) 26,5° 90°

Proposed Photomontage with Cumulative at 53.5° (View Direction B)



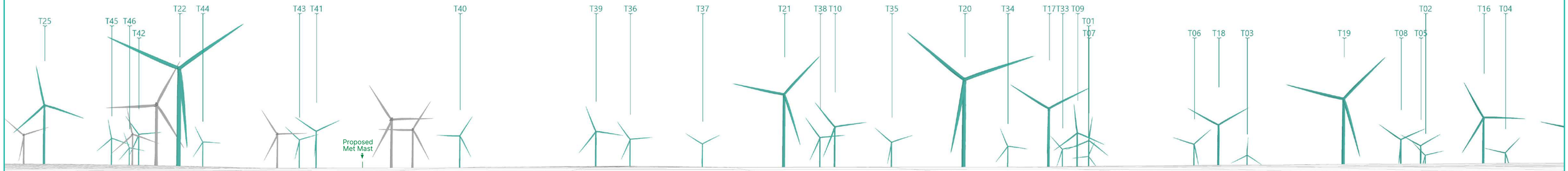
View Direction (Degrees)

0° Included Horizontal Angle (90°) 26,5° 90°

Matching Wireline

Existing - Cushaling WF

Proposed - Ballydermot WF



70° 80° 90° 100° 110° 120°

View Direction (Degrees)