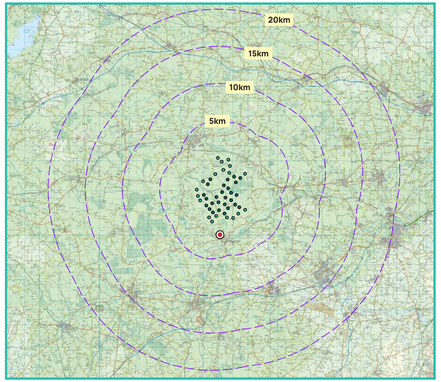
View Point 20

Rathangan

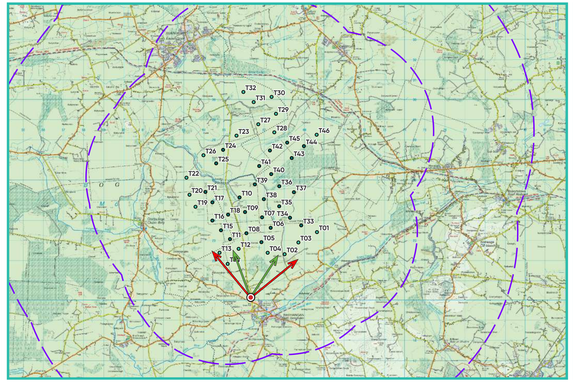
Photomontage 20

View from St Patricks Graveyard beside the L3001 Local Road to the north of Rathangan, in the townland of Rathangan. Located approximately 2km south from the nearest Proposed Turbine (T14).

View point grid reference	E 666295 N 720149
Date of image taken	02/12/2025
Time of image taken	16:02
View point elevation	75m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	5°
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.

90° View Extent

Key Image at 120°



53.5° View Extent

Map Legend

Area shown in 90° view

Area shown in 53.5° view

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

Prepared by MKO

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

0° Included Horizontal Angle (90°)

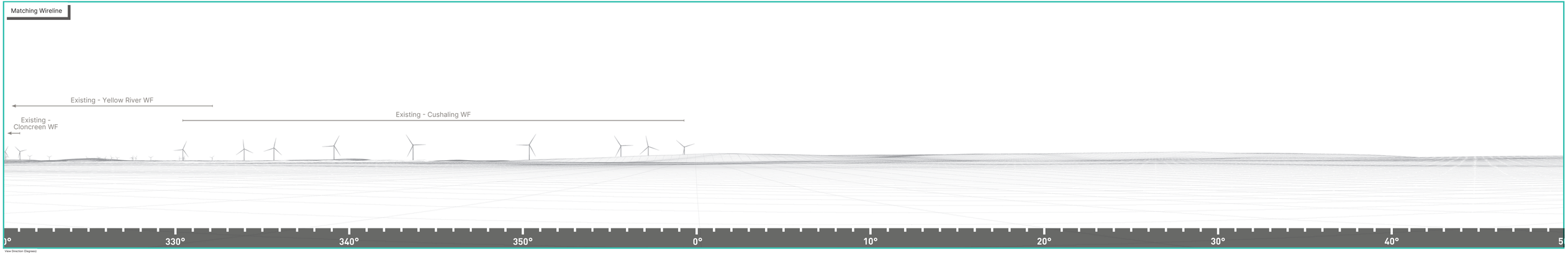
45°

90°

Existing View at 90°



Matching Wireline



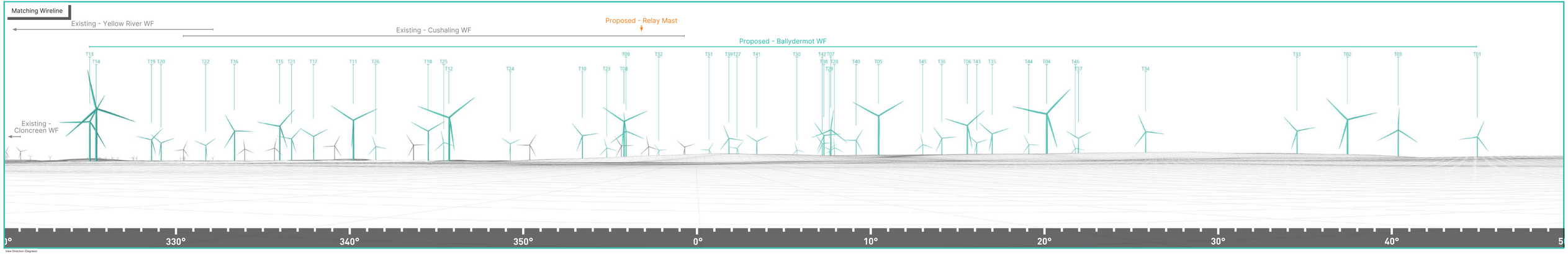
View Direction (Degrees)

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

Proposed Photomontage with Cumulative at 90°



Matching Wireline



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

Proposed Photomontage with Cumulative at 53.5°



View Direction (Degrees)

0° Included Horizontal Angle (90°)

26,5°

90°

Matching Wireline

Proposed - Relay Mast

Existing - Cushaling WF

Proposed - Ballydermot WF

T11 T26 T18 T25 T12 T24 T10 T23 T09 T08 T32 T31 T39 T27 T41 T30 T42 T07 T38 T28 T29 T40 T05 T45 T36 T06 T43 T35 T44 T04 T46 T37 T34

340° 350° 0° 10° 20° 30°

View Direction (Degrees)