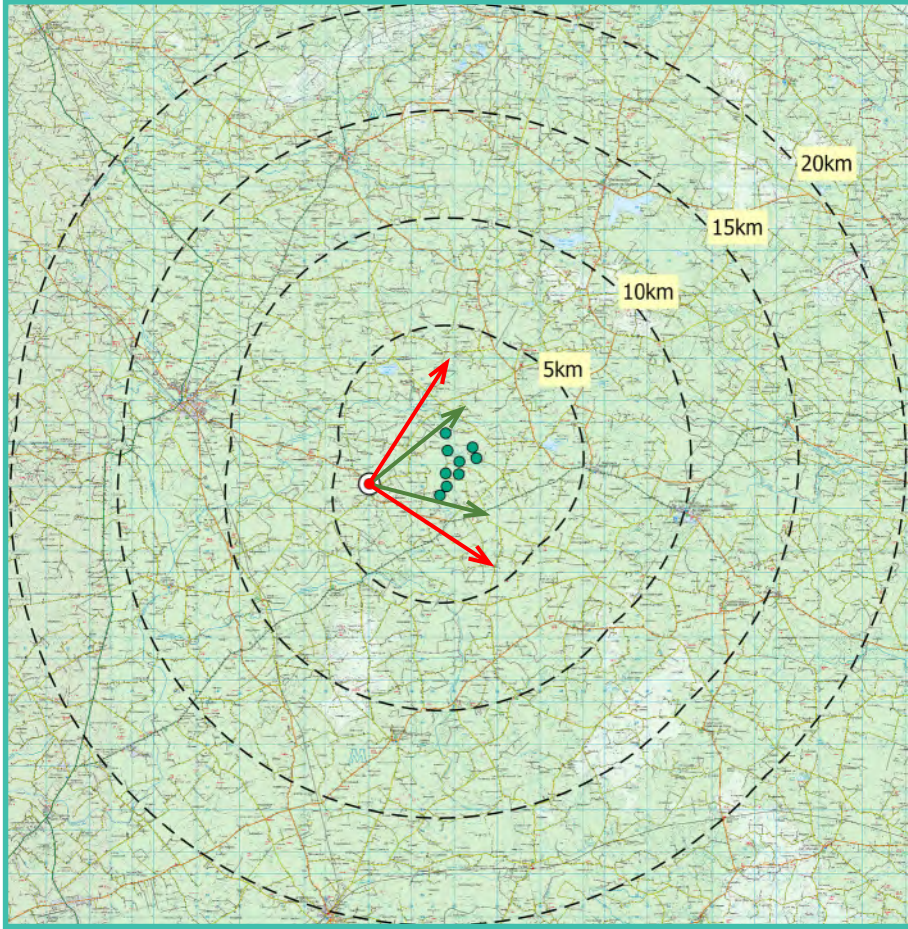


Photomontage 02

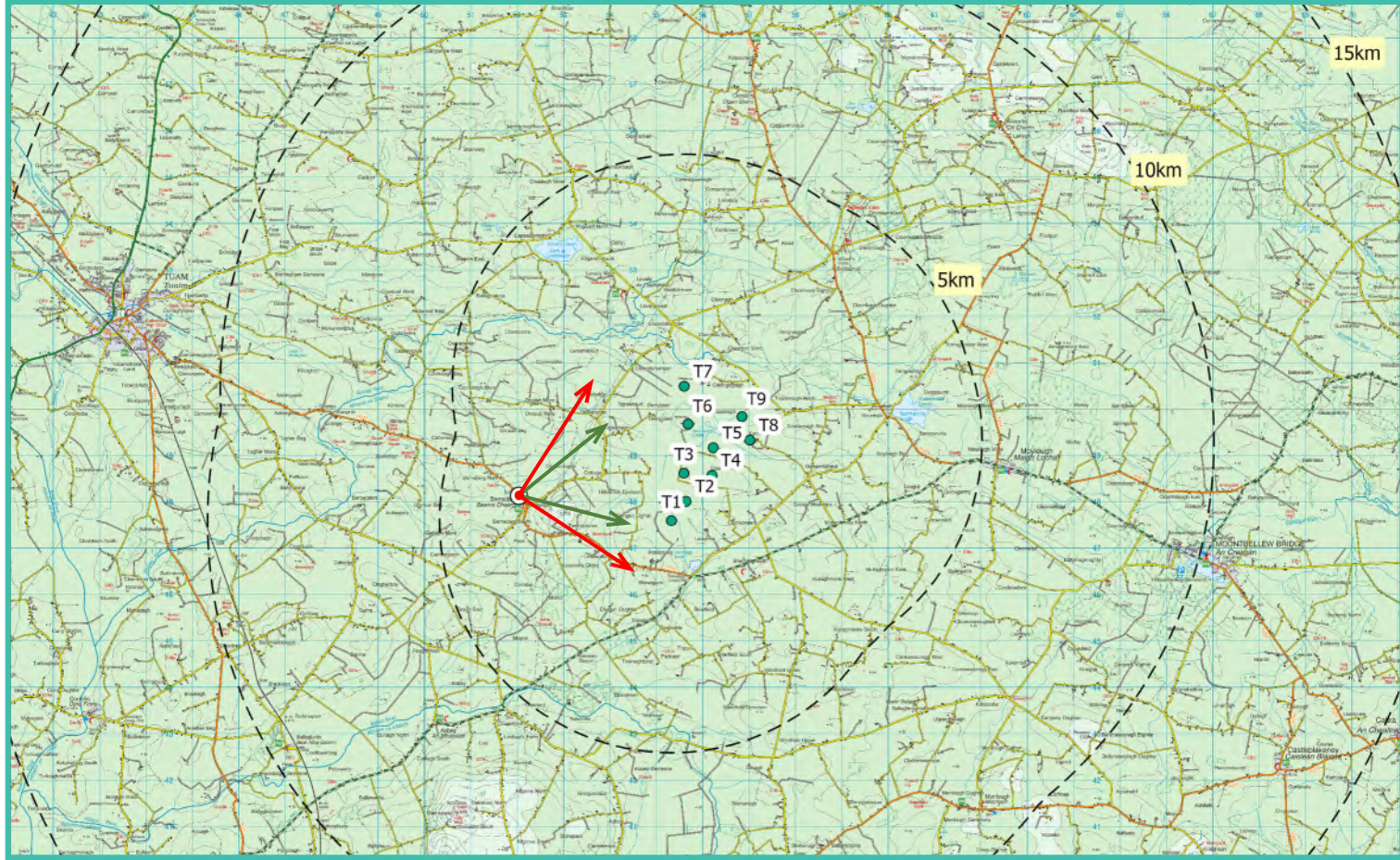
View from the R332 Regional Road in the rural node of Barnaderg, passing through the townland of Barnaderg South. Located approximately 3.3km west from the nearest proposed turbine (T1).

View point grid reference	E 552002 N 748145
Date of image taken	11/08/2022
Time of image taken	14:38
View point elevation	66.2m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	78°
Horizontal extent of proposed turbines	30°
Distance to nearest proposed turbine	3.9km (T1)
No. of proposed turbines (nacelles) visible	7/9
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.
Map Licence	© Ordnance Survey Ireland. All rights reserved. Licence number CYAL50267517



View point relative to 20km radius.

Scale 1:350,000



View point relative to proposed wind farm site.

Scale 1:150,000



Detail of view point location.

Scale 1:50,000

Map Legend

Area shown in 90° view



Area shown in 53.5° view



View Point



Wireline Legend

Proposed Cooloo Wind Farm (180m)

Proposed Wind Farms

Existing Wind Farms

Prepared by

MKO
Planning & Environmental Consultants
Tuam Road, Galway.

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

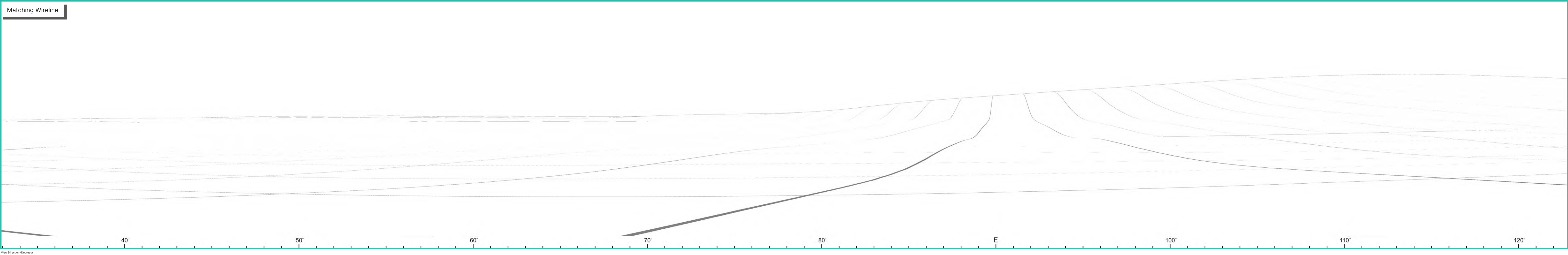


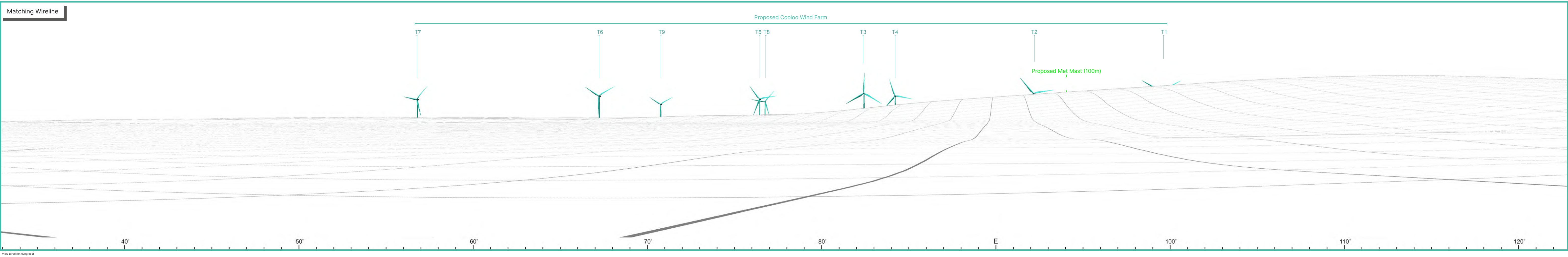
90° View Extent

Key Image at 120°



53.5° View Extent





Proposed Photomontage with Cumulative at 53.5°



