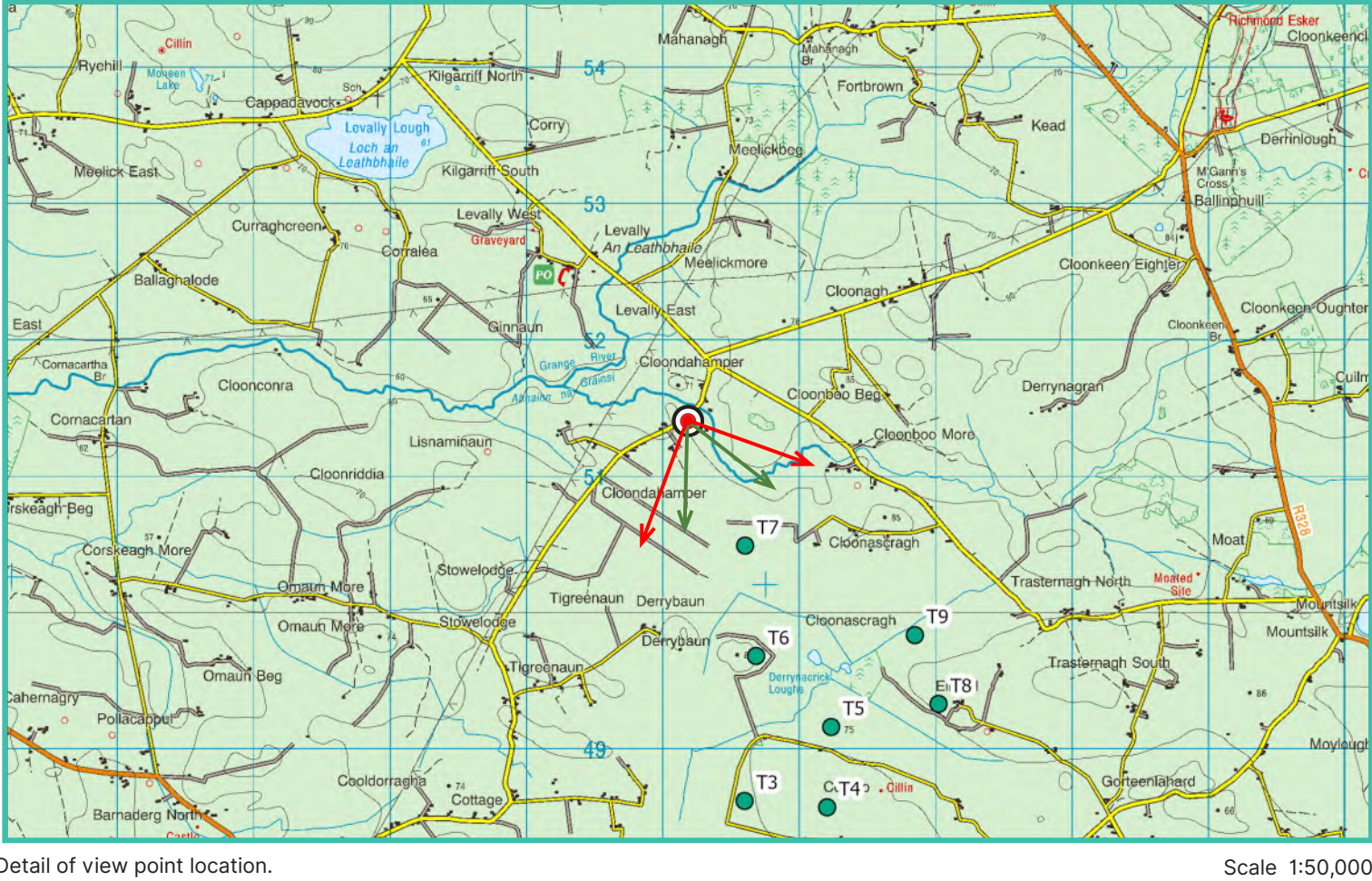
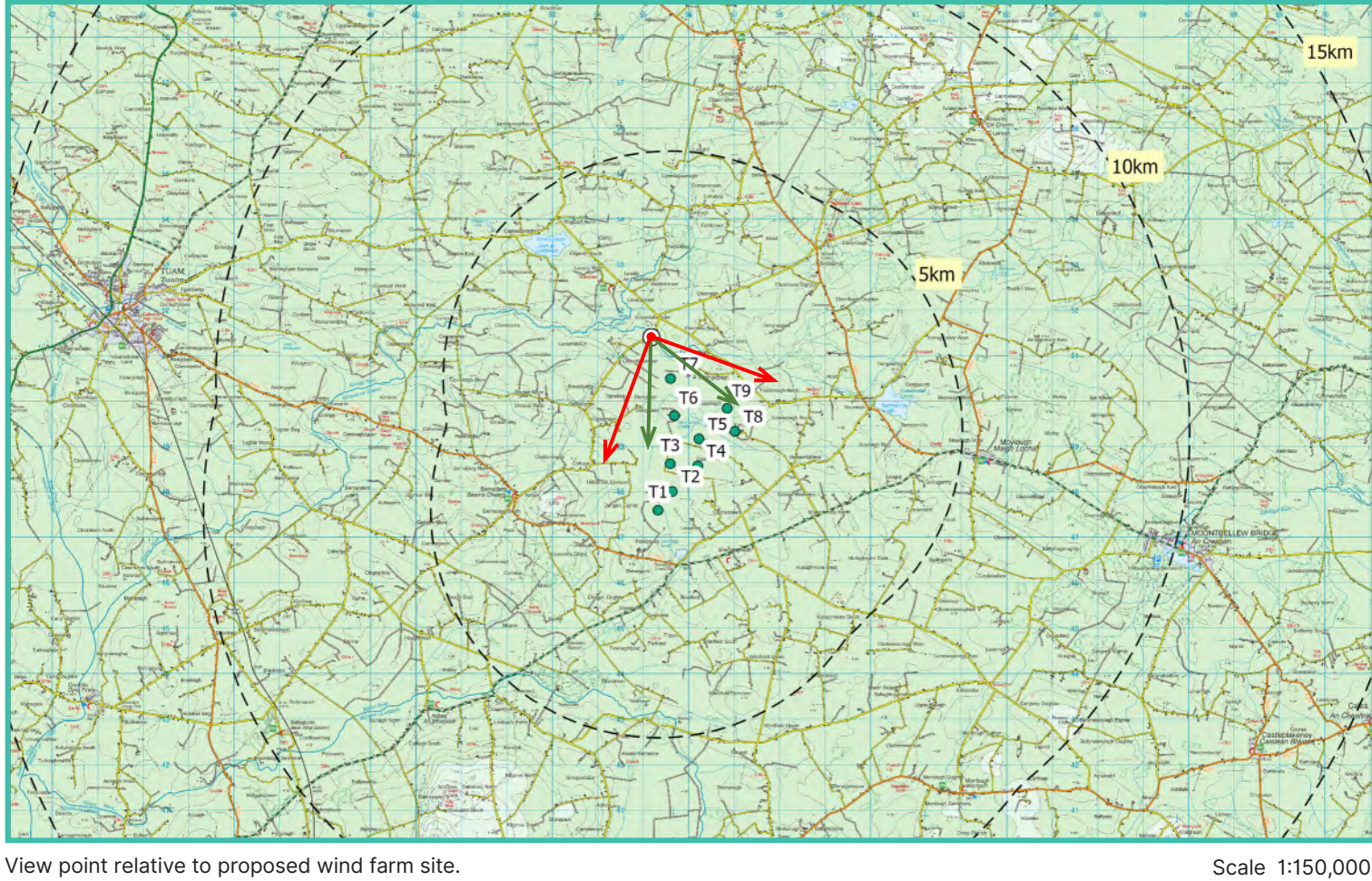
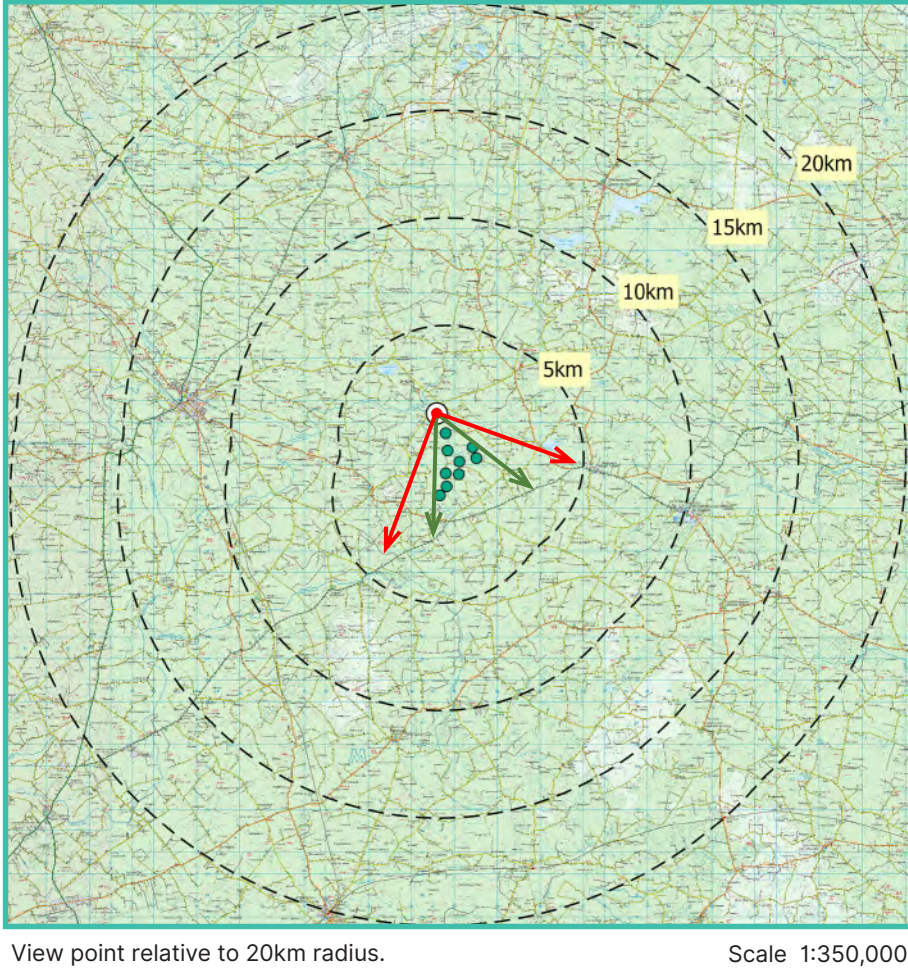


Photomontage 15	
View from a local road in the townland of Cloondahamper (Brown). Located approximately 1km northwest from the nearest proposed turbine (T6).	
View point grid reference	E 555150 N 751420
Date of image taken	13/11/2023
Time of image taken	15:45
View point elevation	71.8m
Angle of Views	90° / 53.5°
View Direction (Image Centre)	155°
Horizontal extent of proposed turbines	48°
Distance to nearest proposed turbine	1.0km (T7)
No. of proposed turbines (nacelles) visible	5/9
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



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

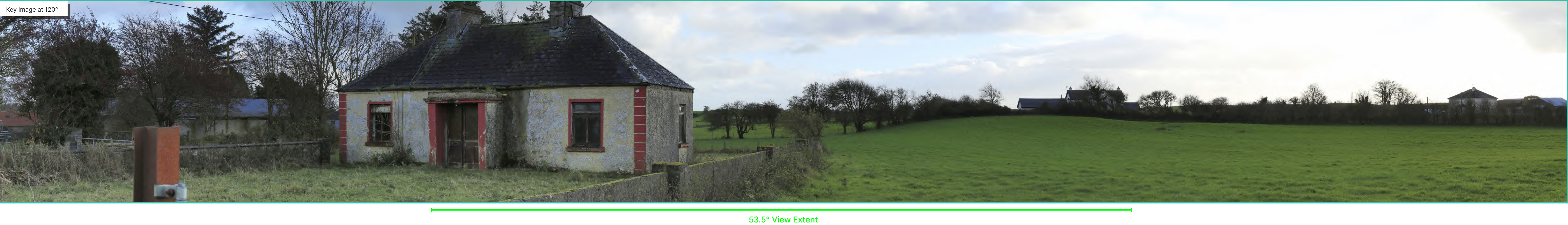
Existing Wind Farms

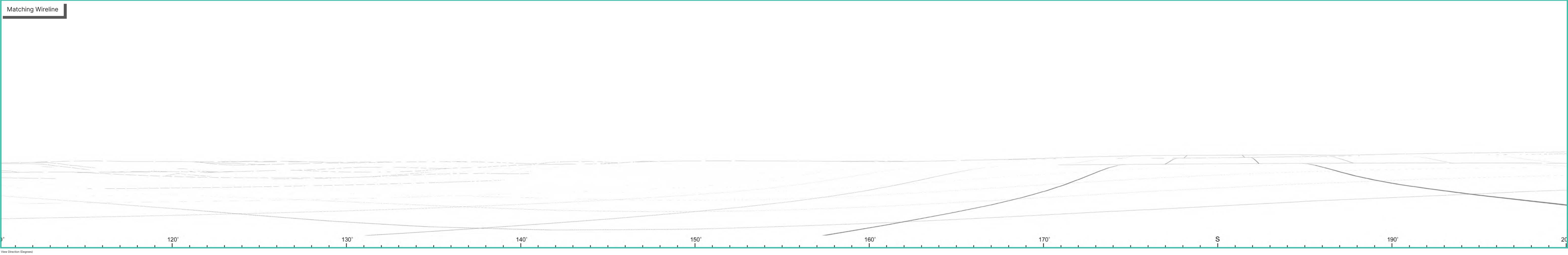
Prepared by

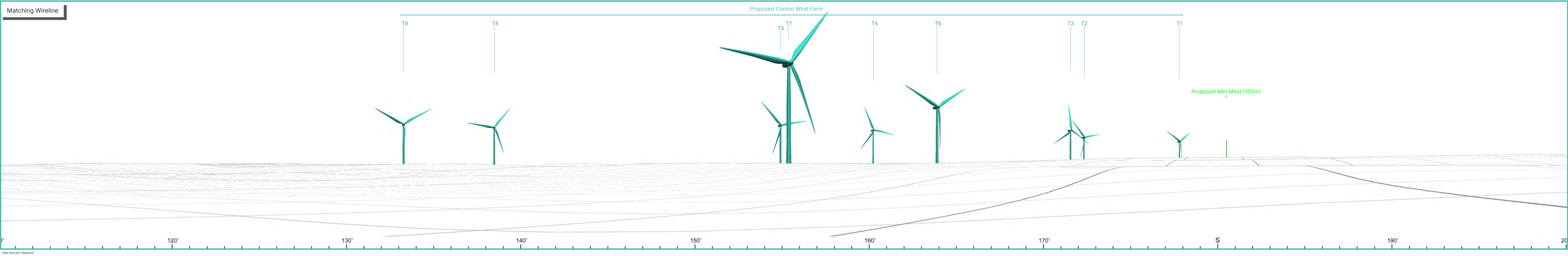
MKO
Planning & Environmental Consultants
Tuam Road, Galway.

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

MKO







Proposed Photomontage with Cumulative at 53.5°



Proposed Cooloo Wind Farm

T9

T8

T5

T7

T4

T6

T3

T2

T1

Proposed Met Mast (100m)

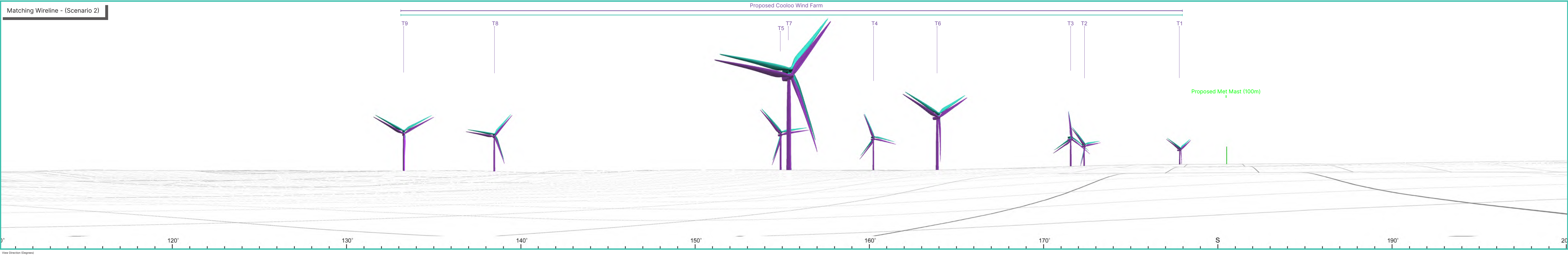
SCENARIO 2

Tip Height - 180m

Minimum Hub Height - 99m

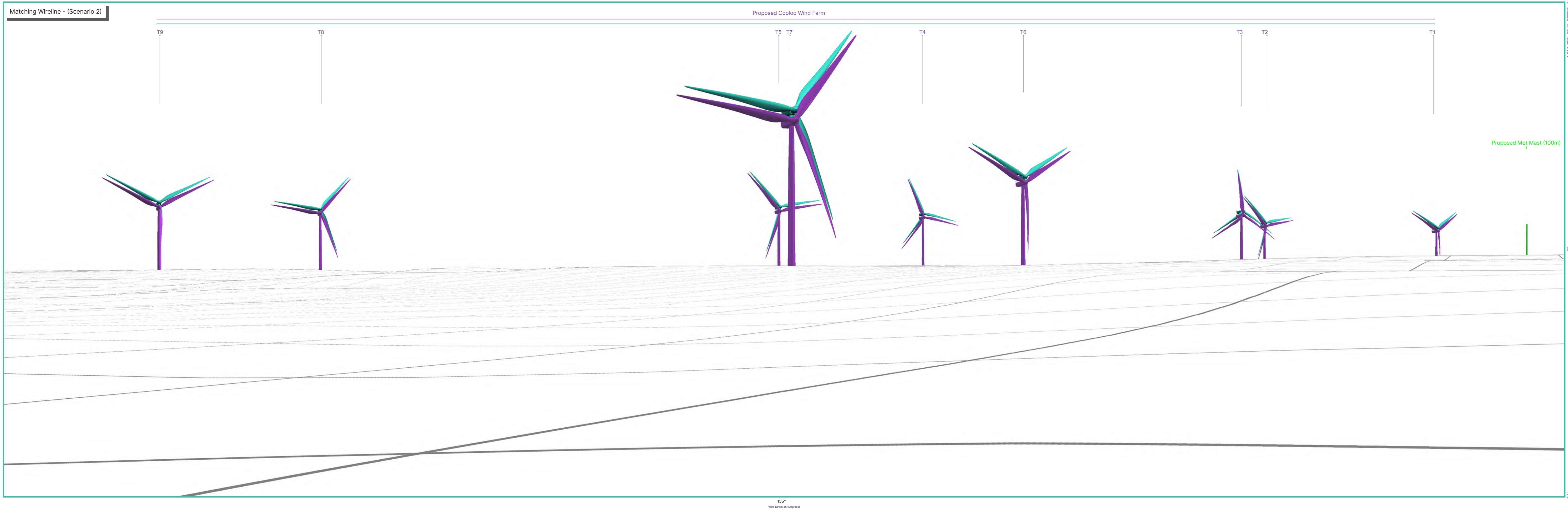
Rotor Diameter - 162m





Proposed Photomontage with Cumulative at 53.5° - (Scenario 2)





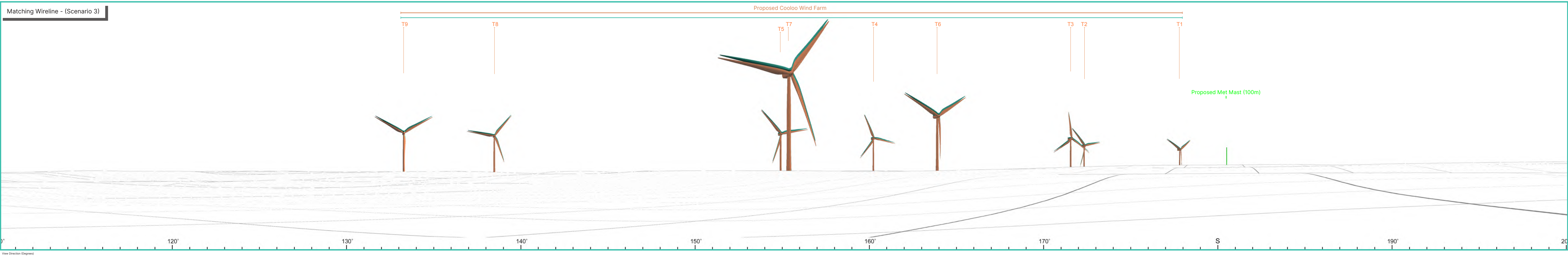
SCENARIO 3

Tip Height - 180m

Median Hub Height - 102.5m

Rotor Diameter - 155m





Proposed Photomontage with Cumulative at 53.5° - (Scenario 3)



T9

T8

T5

T7

T4

T6

T3

T2

T1

Proposed Met Mast (100m)

155°

View Direction (Degrees)