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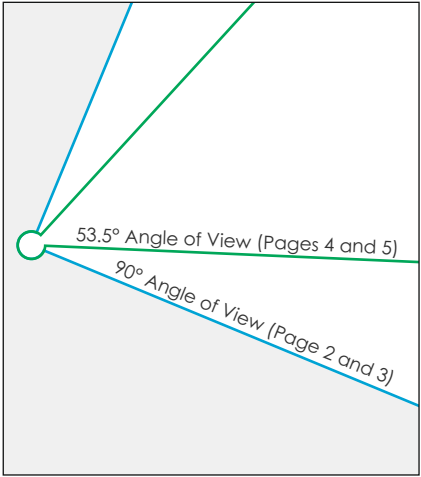
Lairdmannoch Energy Park

wind2

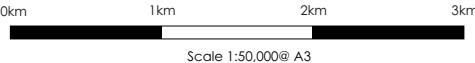
atmos  
CONSULTING

Viewpoint 18 - Castle Douglas

<b>Viewpoint Data</b>	
Grid Reference	276091, 561945
Elevation	50m AOD
<b>Wireframe/Photograph</b>	
Height above ground	2m
Camera and Lens	Canon 5D Mark II with fixed 50mm lens
Date	31/07/2024
Time	08:45
<b>Proposed Turbine Information</b>	
Hub Height	98.5m
Blade Tip Height	180m
<b>Predicted Visibility, Distance and Direction</b>	
Number of Turbine Tips Visible*	9
Number of Turbine Hubs Visible	9
Distance to Nearest Turbine	10.86km
Direction to Site Centre	270°
Proposed Turbine	
Consented Turbine	
Operational Turbine	

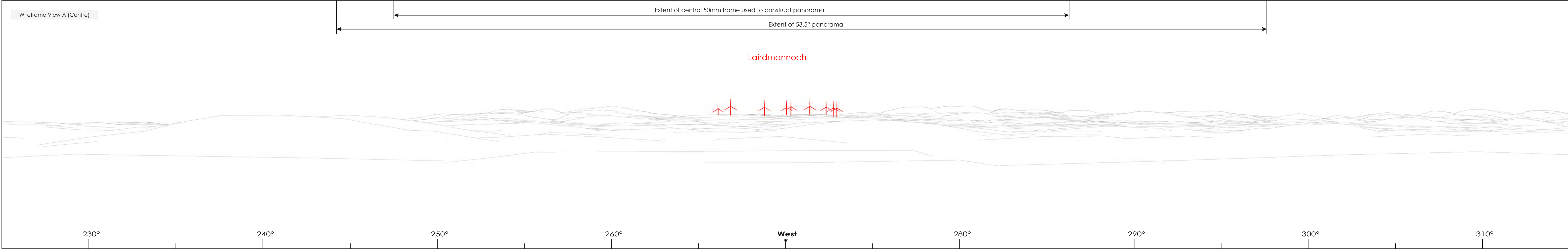


Tripod location

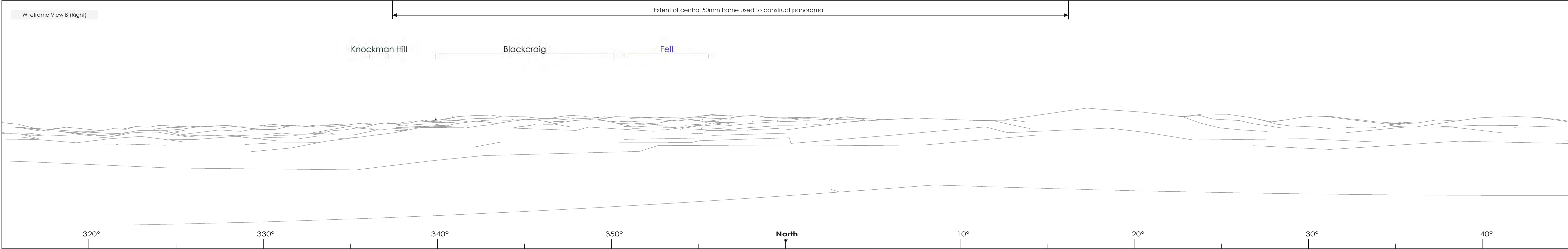


Wireframes are generated using Ordnance Survey's Terrain 5 Dataset which does not take into account the screening effects of buildings or vegetation.  
\*Refers to the number of turbines for which blade tips can be seen rather than the number of individual tips seen from the viewpoint.

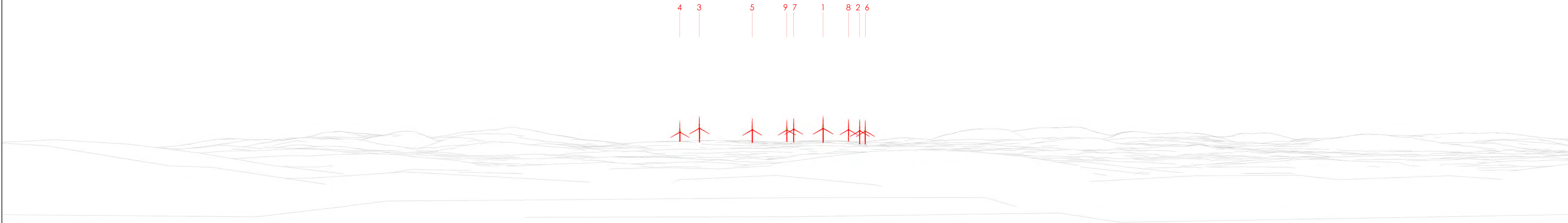












● Presence of 2000 candela lighting (hub)



