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KEY



Turbine Locations



Study Area

Turbine Visibility:



Combined Visibility of original Yell 29T layout and proposed Yell 23T layout



Additional visibility from original Yell 29T layout

A

NOTES: Calculated using Earth's curvature (radius 6360km) and atmospheric refraction coefficient of 0.075.

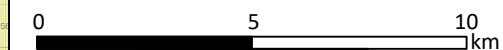
Terrain data is derived from OS Terrain 50 gridded height data, and OS Terrain 5 gridded height data in the immediate site area.

ZTV calculation does not take into account any surface features such as trees and buildings.

Blade tip height - 200m / 180m

ZTV view height - 2m

ZTV calculation resolution - 50m



Scale 1:175,000 @ A3



Energy Isles Wind Farm  
Supplementary Environmental Information

Figure 5.2.2a

Comparative Blade Tip ZTV - Quadrant A

Date:	25/02/2020	Drawn by:	HEPLA	Checked by:	PD	Version:	V1
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