






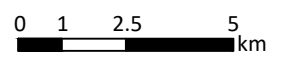
KEY

-  Turbine Locations
-  Turbine Locations Removed from 2020 Layout
-  Study Area

Wind Farm Visibility:

-  Area of visibility removed by the reduction from the 23T Layout to the 18T Layout
-  Combined visibility of 18T and 23T Layouts

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 - 180m / 200m
 ZTV view height - 2m
 ZTV calculation resolution - 50m



Scale 1:175,000 @ A3



Energy Isles Wind Farm
 Supplementary Environmental Information 2
Figure 5.2.9
Comparative Blade Tip ZTV

Date:	29/05/2021	Drawn by:	HEPLA	Checked by:	PD	Version:	V1
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Project Number: 11075
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