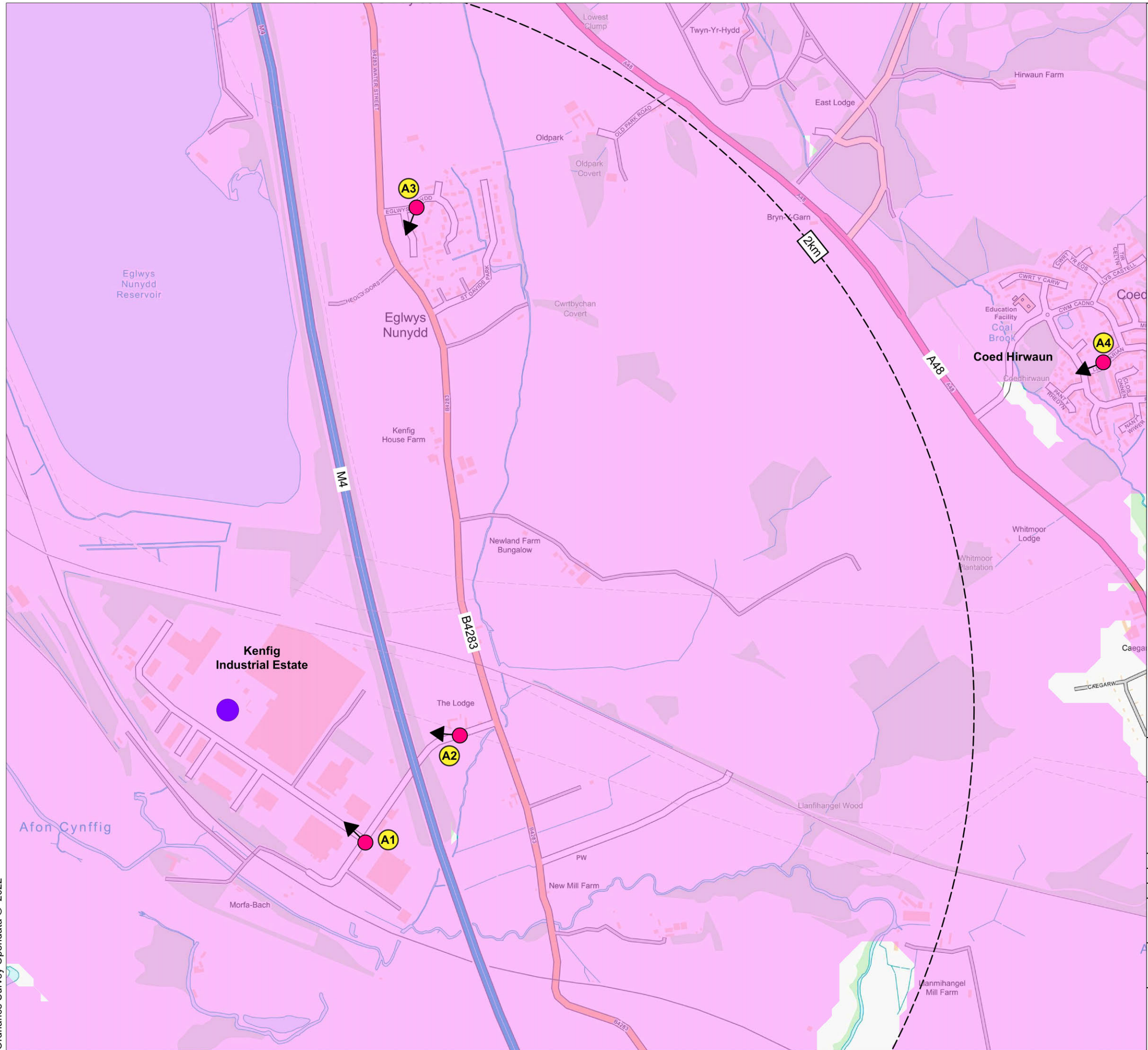
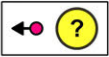




Key

-  Proposed Wind Turbine
-  2km radius

Zone of Theoretical Visibility (ZTV) to Blade Tip

-  Zone of Theoretical Visibility
-  Viewpoint locations

Note:

Proposed Wind Turbine Co-ordinates: E 279765 N 183502

The ZTV illustrates an area of theoretical visibility of any part of the wind turbine, calculated to blade tip height of 100m.

The ZTV is based on landform data only, with any ridgelines, plateaus and valleys reflected in the extent of predicted visibility.

The ZTV represents a 'worse-case' scenario with regard to the visibility of the wind turbine. The ZTV however does form an appropriate starting point for undertaking the landscape and visual impact assessment and selection of viewpoints.

The ZTV was calculated using Resoft WindFarm software on Ordnance Survey (OS) raster tiles of 1:50,000 scale and OS Terrain 50 DTM grid data based on a 50m grid with 10m contour intervals.

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Scale 1:10,000 @ A3
0 100 500m



Drawn : PS	Checked : AJW
Ref : P0524	Revision : 000
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Viewpoint Location Plan
Figure A

Kenfig Industrial Estate Wind Turbine
Bridgend



T. 01275 627077
E. info@amalgamlandscape.co.uk
W. www.amalgamlandscape.co.uk