

Filename: I:\a\acornnet.com\16\EMEA\Edinburgh-UK\EDH\Legacy\used\4024\16\PROJECTS\#PDD_Projects\GIS PROJECT FILES\PROJECT_L1\02_Map\Environmental Statement\Ly_ES_CH23_ViewpointLocationPlans.aprx\Figure VP 01.1 - N3 Location Plan

Tripod Photograph



LEGEND

- Llyr Array Area
- Indicative WTG Locations
- 12 Nautical Mile UK Territorial Limit
- Viewpoint Location
- Zone of Theoretical Visibility

DESCRIPTION OF VIEWPOINT LOCATION

VP 14: Access to Caldey Island by boat from Tenby. Viewpoint location at south end of island near lighthouse, accessed on foot from Priory Bay jetty.

NOTES

Spatial Reference
 Name: WGS 1984 UTM Zone 30N
 GCS: GCS WGS 1984
 Datum: WGS 1984
 Projection: Transverse Mercator
 Map Units: Meter

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ISSUE PURPOSE

FINAL

PROJECT NUMBER
60669422

FIGURE TITLE
Viewpoint 14 Location Plan

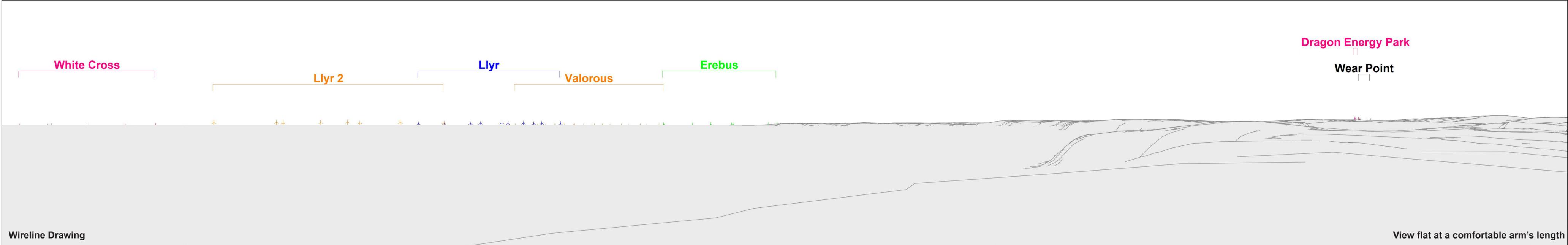
FIGURE NUMBER

Figure VP 14.1

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Baseline Photograph



Wireline Drawing

View flat at a comfortable arm's length

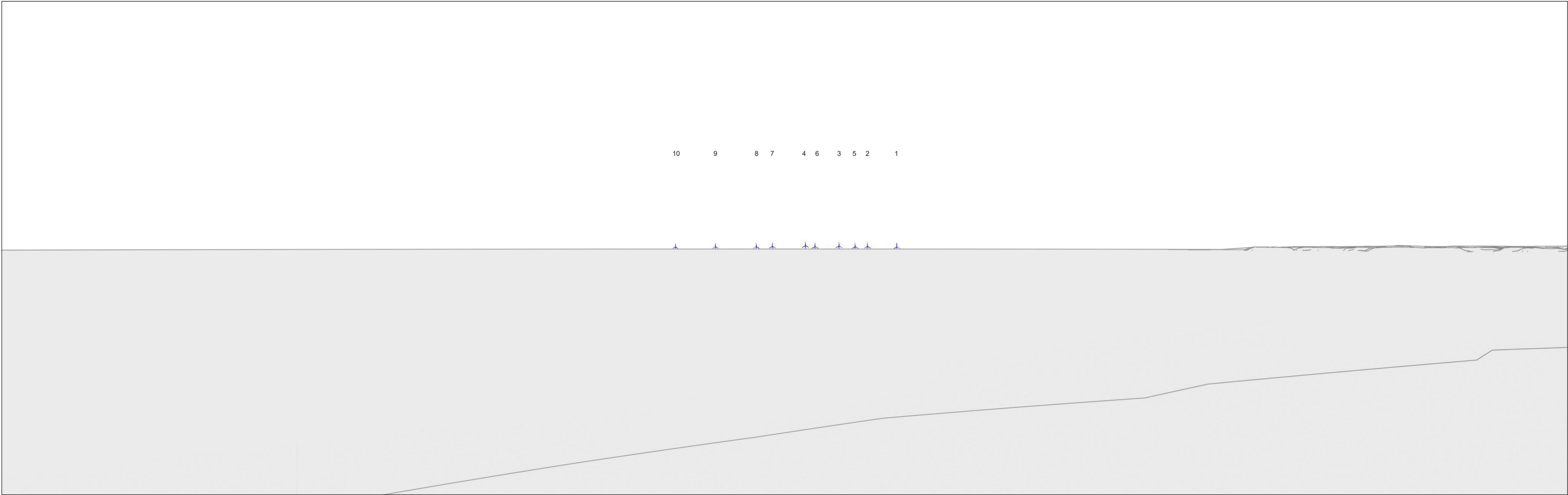
Figure VP 14.2 - Cumulative Wireline
Viewpoint 14: Caldey Island

OS reference:	214314 E 195929 N	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	58.4m AOD	Principal distance:	522 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	242°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	57.5 km	Correct printed image size:	820 x 130mm	Date and time:	25/07/23 14:39



Figure VP 14.3 - Existing View
Viewpoint 14: Caldey Island

OS reference:	214314 E 195929 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	58.4m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	242°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	57.5 km	Correct printed image size:	820 x 260mm	Date and time:	25/07/23 14:39



10 9 8 7 4 6 3 5 2 1

Figure VP 14.4 - Wireline Drawing
Viewpoint 14: Caldey Island

OS reference:	214314 E 195929 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	58.4m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	242°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	57.5 km	Correct printed image size:	820 x 260mm	Date and time:	25/07/23 14:39



Figure VP 14.5 - Photomontage
Viewpoint 14: Caldey Island

OS reference:	214314 E 195929 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	58.4m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	242°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	57.5 km	Correct printed image size:	820 x 260mm	Date and time:	25/07/23 14:39