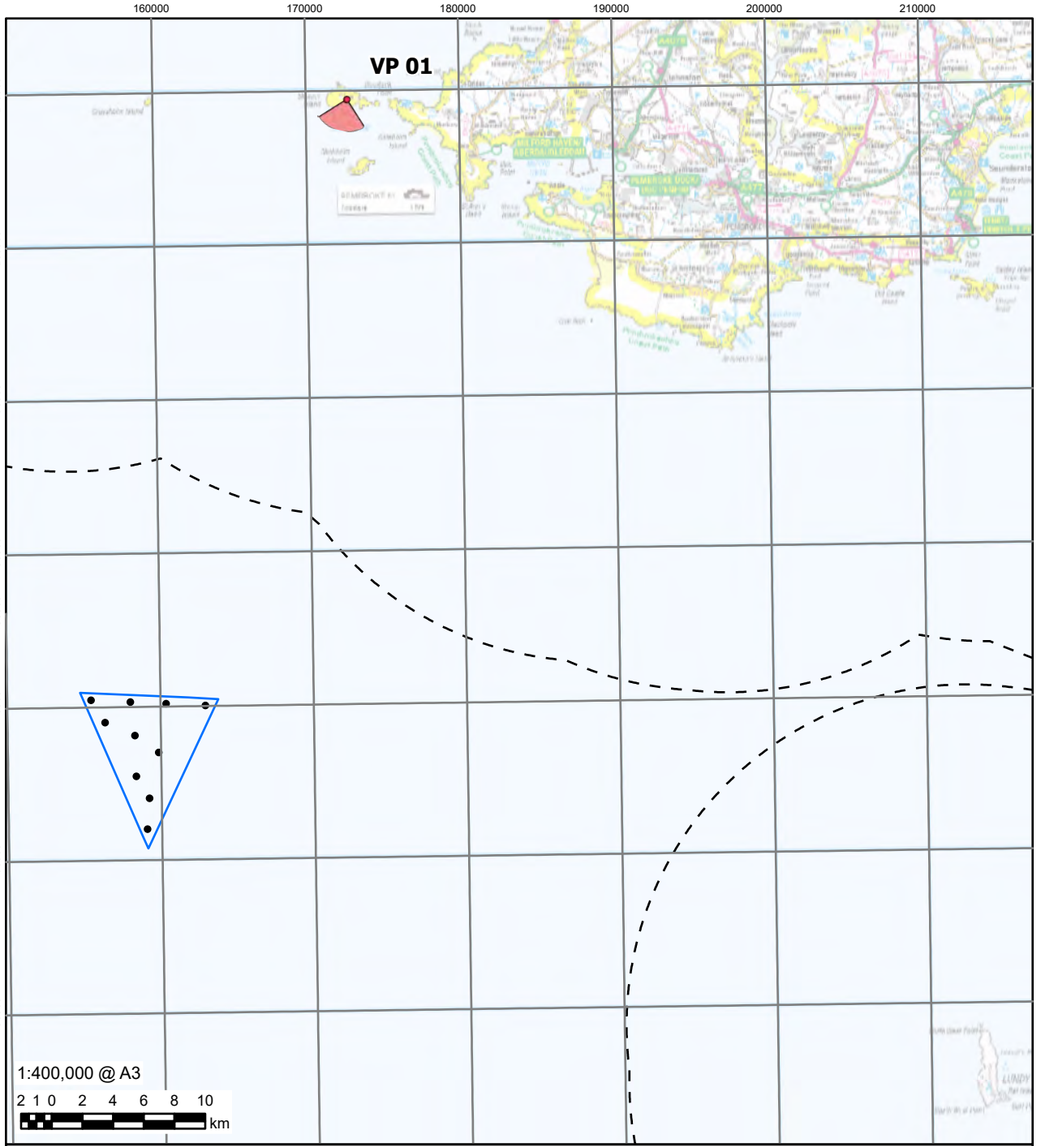
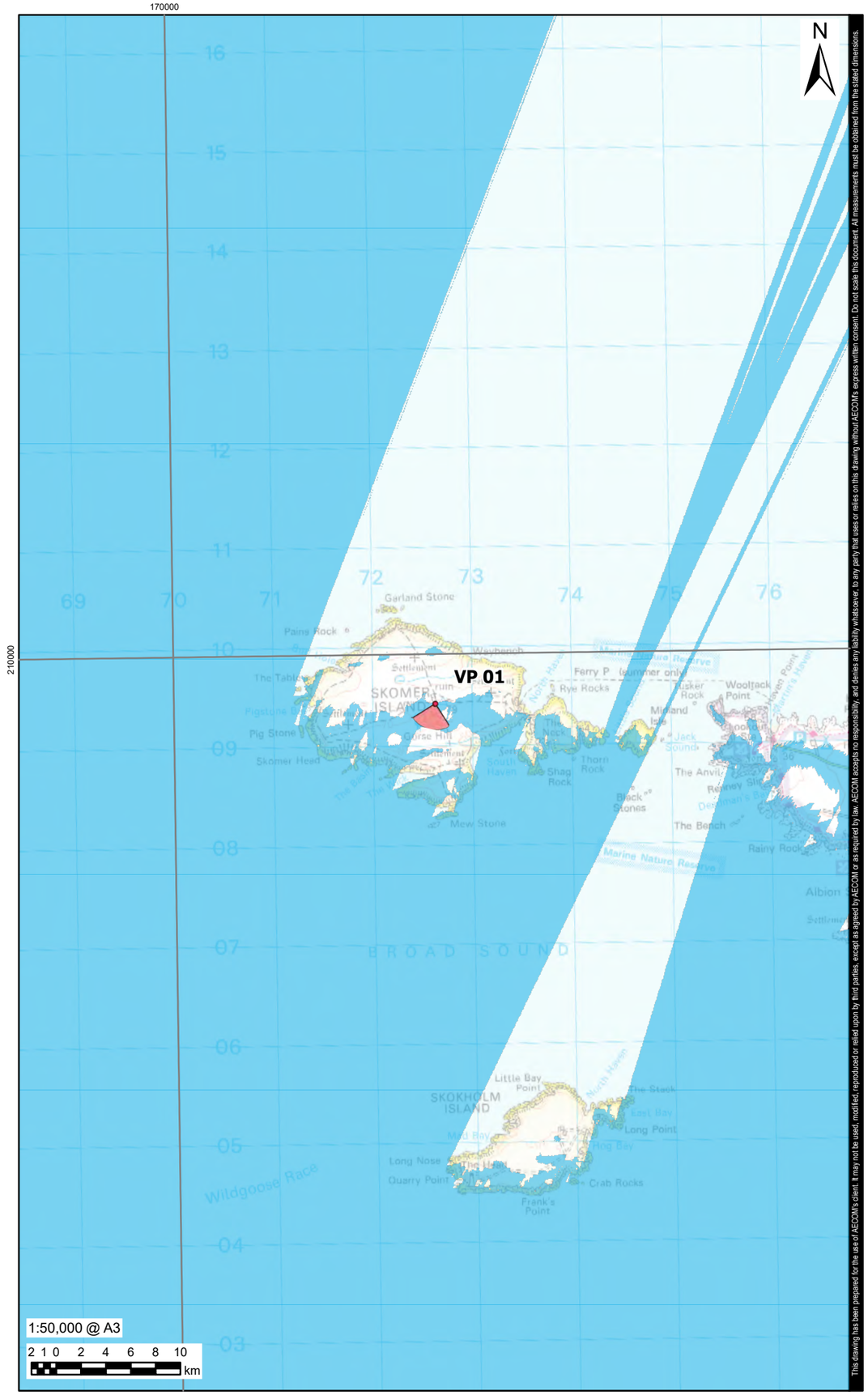
Revision: 0 Drawn: CD Checked: MLS Approved: JD Date: 2024-04-10



Tripod Photograph



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LLŶR

LEGEND

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

DESCRIPTION OF VIEWPOINT LOCATION

VP 01:Access to Skomer island via boat from Martin's Haven (April to September). Viewpoint located on local high point in centre of island.

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 01 Location Plan

FIGURE NUMBER

Figure VP 01.1

Filename: \\na.aecomnet.com\fs\EMEA\Edinburgh-UKEDI4\Legacy\uksedi4fp002\V1\E\PROJECTS\#PDD_Projects\GIS PROJECT FILES\PROJECT_Llyr\02_Maps\Environmental Statement\Llyr_ES_CH23_ViewpointLocationPlans.aprx\Figure VP 01.1 - N3 Location Plan

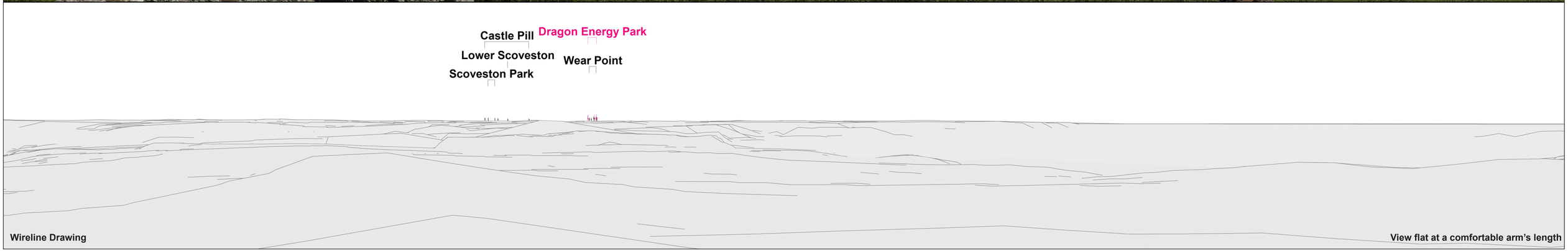

Figure VP 01.2 (Panel 1 of 2) - Cumulative Wireline
Viewpoint 1: Skomer Island

OS reference:	172693 **E** 209460 **N**	Horizontal field of view	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	80.29m AOD	Principal distance:	522 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	198°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	40.65 km	Correct printed image size:	820 x 130mm	Date and time:	25/06/23 15:55

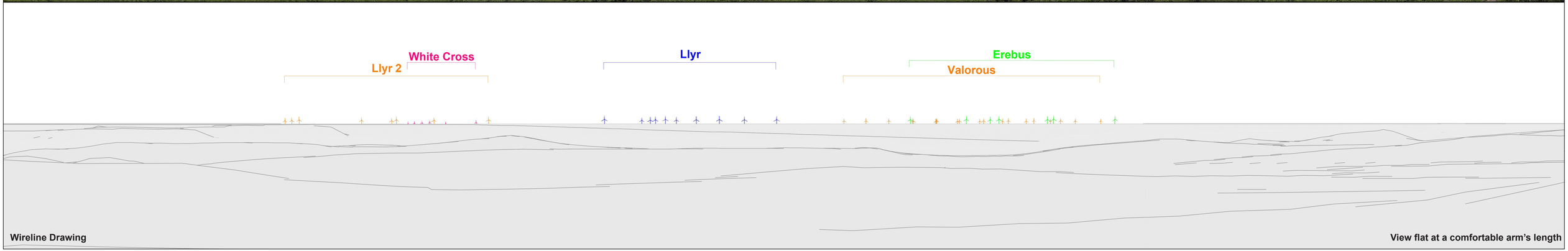

Figure VP 01.2 (Panel 2 of 2) - Cumulative Wireline
Viewpoint 1: Skomer Island

OS reference:	172693 **E** 209460 **N**	Horizontal field of view	90° (cylindrical projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	80.29m AOD	Principal distance:	522 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	198°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	40.65 km	Correct printed image size:	820 x 130mm	Date and time:	25/06/23 15:55

Figure VP 01.3 - Existing View
Viewpoint 1: Skomer Island

OS reference:	172693 **E** 209460 **N**	Horizontal field of view	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	80.29m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	198°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	40.65 km	Correct printed image size:	820 x 260mm	Date and time:	25/06/23 15:55

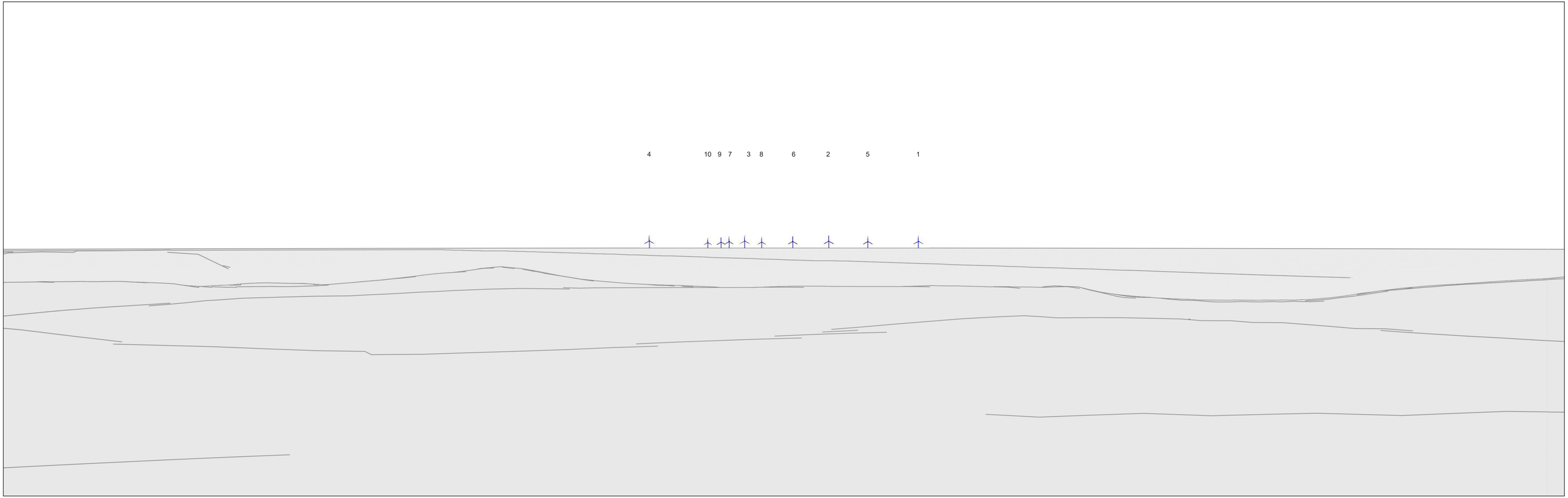

Figure VP 01.4 - Wireline Drawing
Viewpoint 1: Skomer Island

OS reference:	172693 **E** 209460 **N**	Horizontal field of view	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	80.29m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	198°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	40.65 km	Correct printed image size:	820 x 260mm	Date and time:	25/06/23 15:55

Figure VP 01.5 - Photomontage
Viewpoint 1: Skomer Island

OS reference:	172693 **E** 209460 **N**	Horizontal field of view	53.5° (planar projection)	Camera:	Canon EOS 5D Mk IV
Eye Level:	80.29m AOD	Principal distance:	812.5 mm	Lens:	Sigma 50mm (f1.4)
Direction of view (Llyr):	198°	Paper size:	841 x 297 mm (half A1)	Camera height	1.5 m AGL
Nearest turbine:	40.65 km	Correct printed image size:	820 x 260mm	Date and time:	25/06/23 15:55