

Awel y Môr Offshore Wind Farm

Category 6: Environmental Statement

**Volume 6, Annex 10.5: SLVIA
Visualisations - Figure 29
(Viewpoint 2 - Point Lynas - PRow
to North of Lighthouse)**

Date: April 2022

Revision: A

Application Reference: 6.6.10.5.2

Pursuant to: APFP Regulation 5(2)(a)



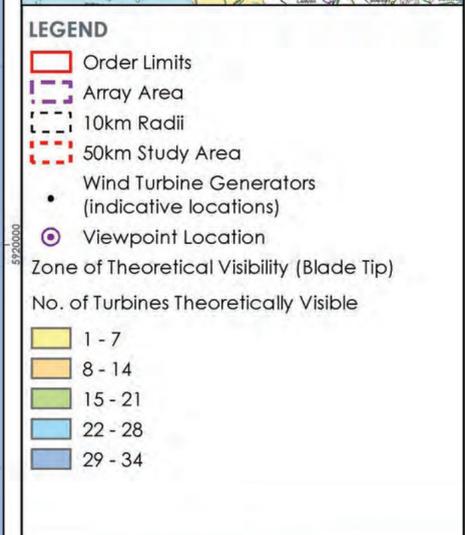
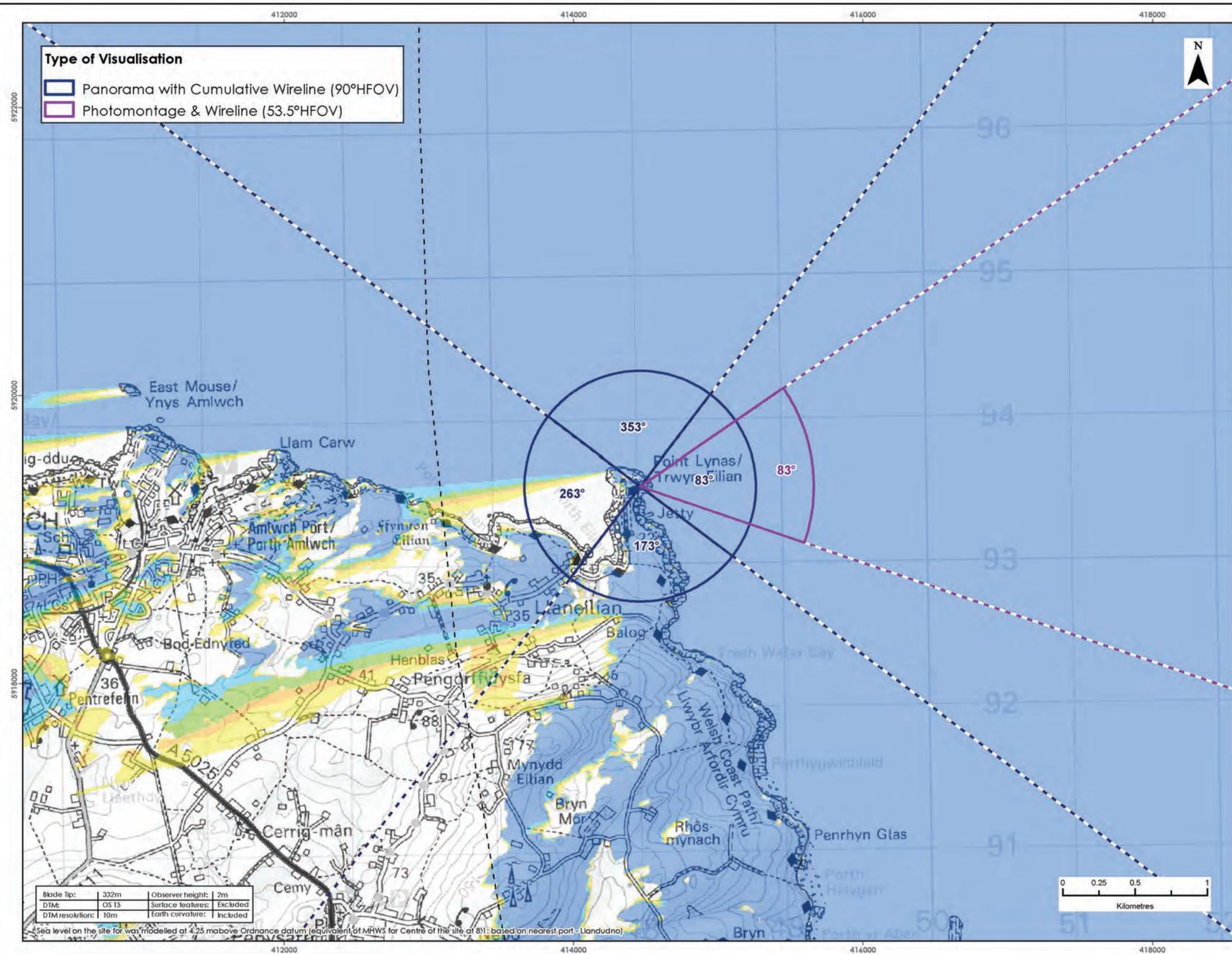
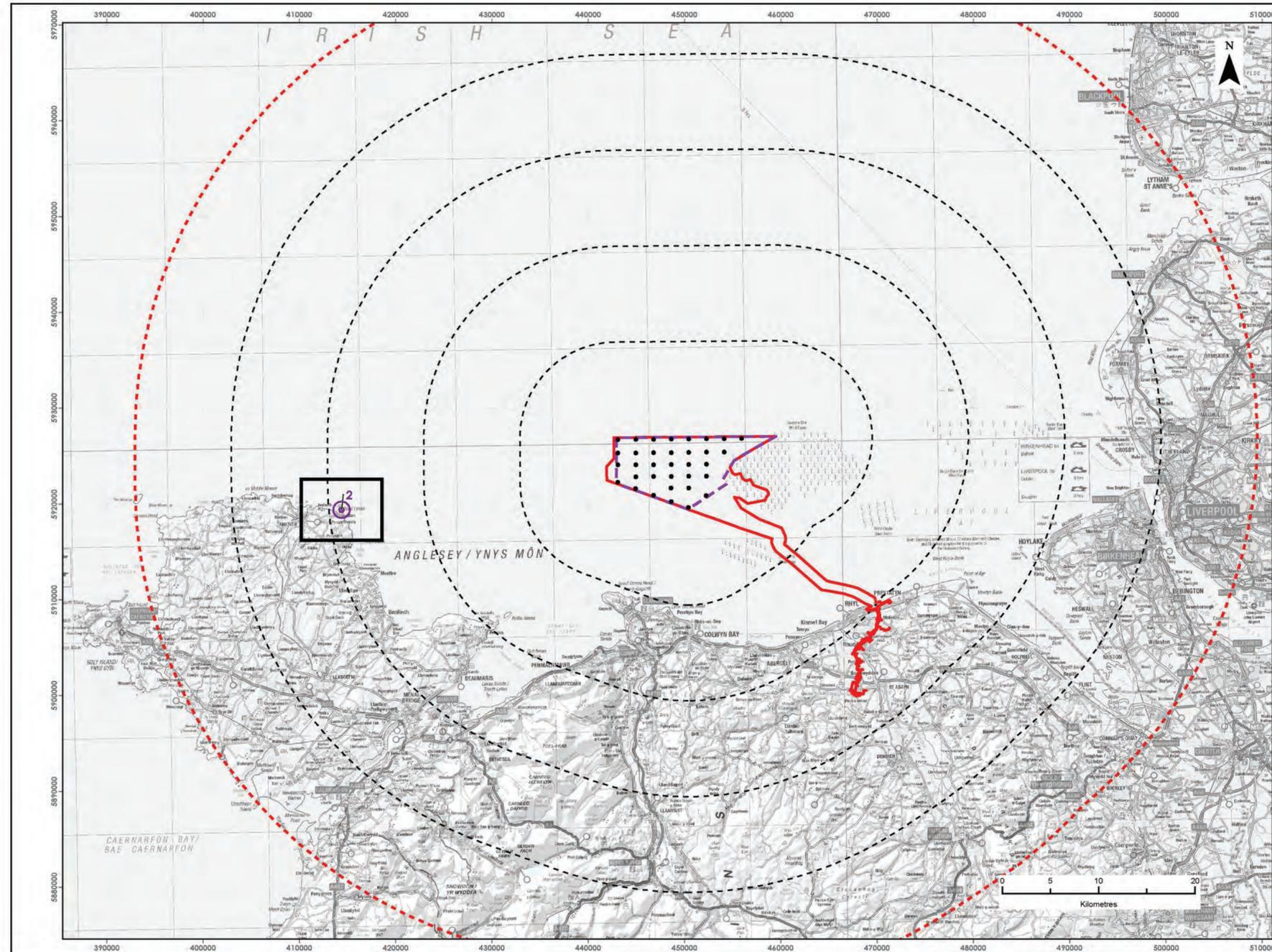
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A	April 2022	ES	OPEN	SLR/GoBe	RWE

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PROJECT TITLE:
AWEL Y MÔR OFFSHORE WINDFARM

FIGURE TITLE:
Viewpoint 2 - Point Lynas - PRoW to north of lighthouse

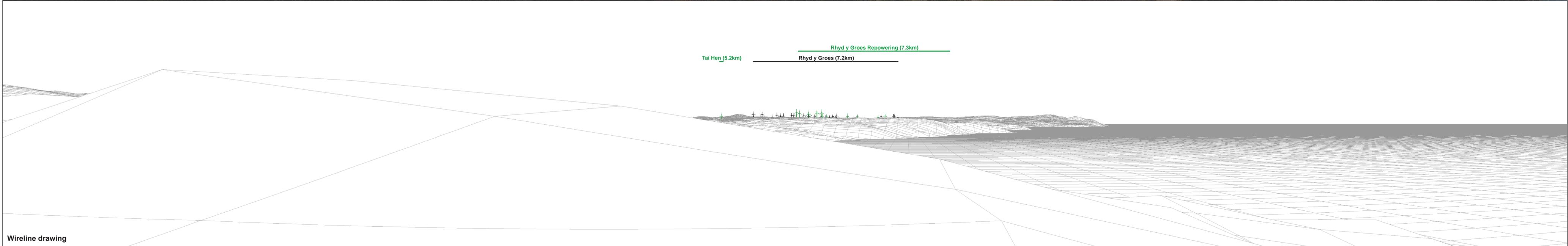
VER	DATE	REMARKS	Drawn	Checked
1	03/03/2022	For Issue	JM	LT

FIGURE NUMBER:
Figure 29a

SCALE: 1:25,000 | PLOT SIZE: A3 | DATUM: WGS84 | PROJECTION: UTM30N



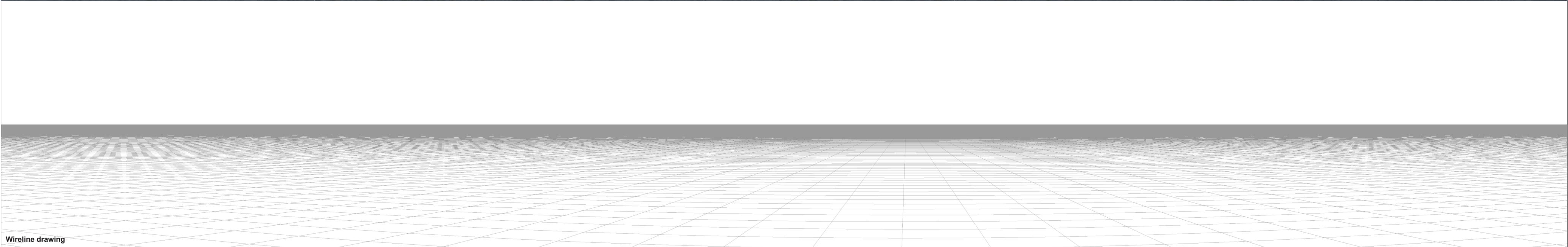
Blade tip: 132m | Observer height: 2m
DTM: OS 15 | Surface features: Excluded
DTM resolution: 10m | Earth curvature: Included
Sea level on the site for was modelled at 4.25m above Ordnance datum (equivalent of MHWs for Centre of the site at 811 based on nearest port - Llandudno)





Baseline photograph

This image provides landscape and visual context only



Wireline drawing

OS reference: 248021 E 393538 N
Eye level: 26.2 mAOD
Direction of view: 353°
Nearest turbine: 28.859 km

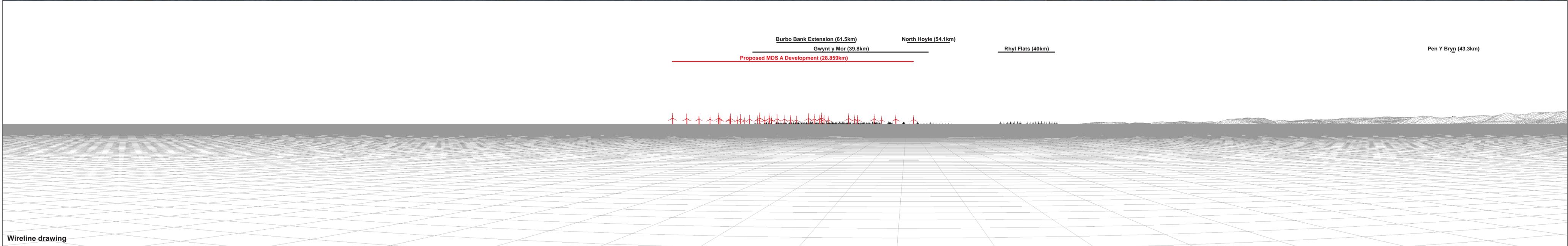
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 130 mm

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 25.04.2021 14:41



Baseline photograph

This image provides landscape and visual context only

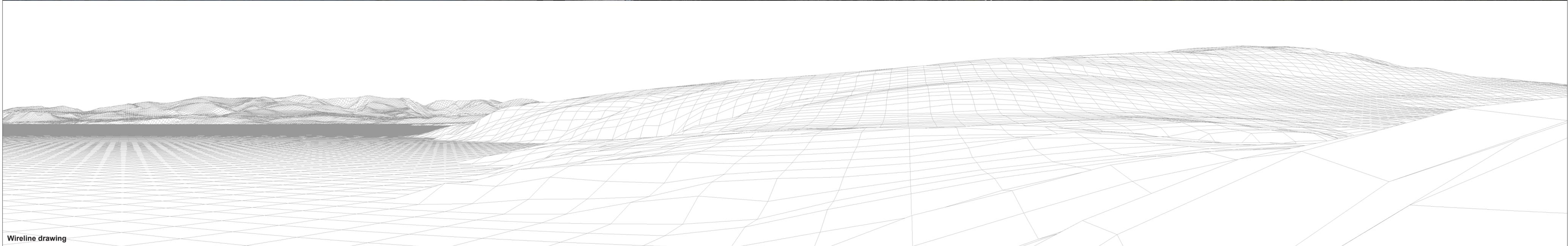


Wireline drawing



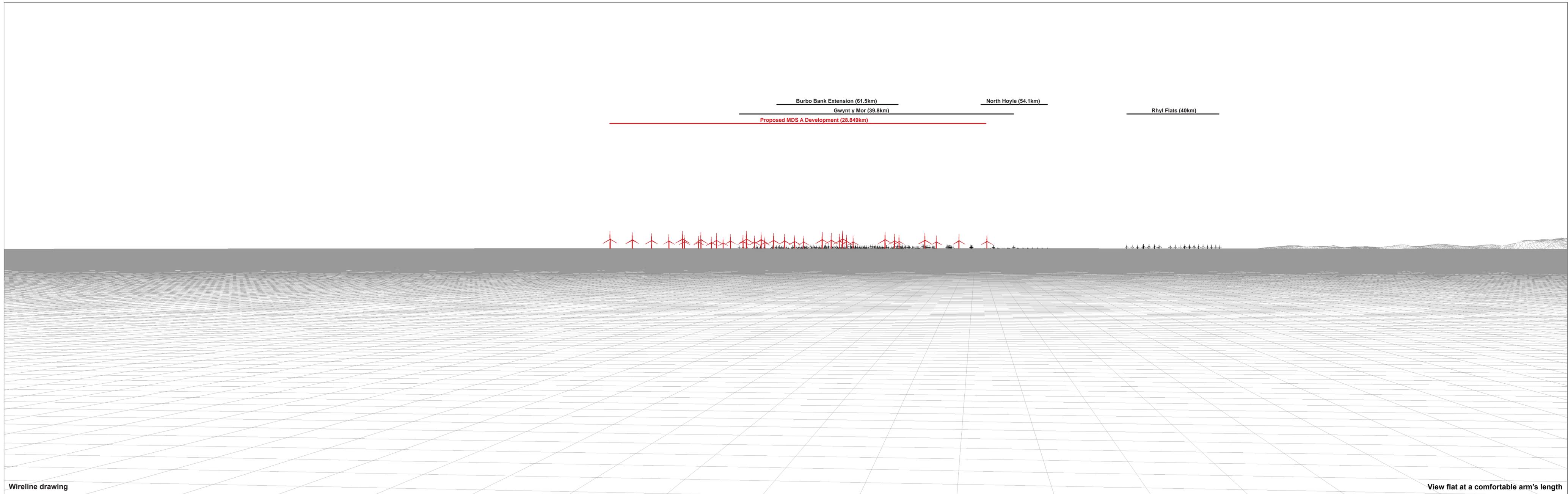
Baseline photograph

This image provides landscape and visual context only



Wireline drawing

OS reference: 248021 E 393538 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D
Eye level: 26.2 mAOD	Principal distance: 522 mm	Lens: Canon EF 50mm f/1.4
Direction of view: 173°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m
Nearest turbine: 28.859 km	Correct printed image size: 820 x 130 mm	Date and time: 25.04.2021 14:41



Wireline drawing

View flat at a comfortable arm's length

OS reference: 248021 E 393538 N
 Eye level: 26.2 mAOD
 Direction of view: 83°
 Nearest turbine: 28.859 km

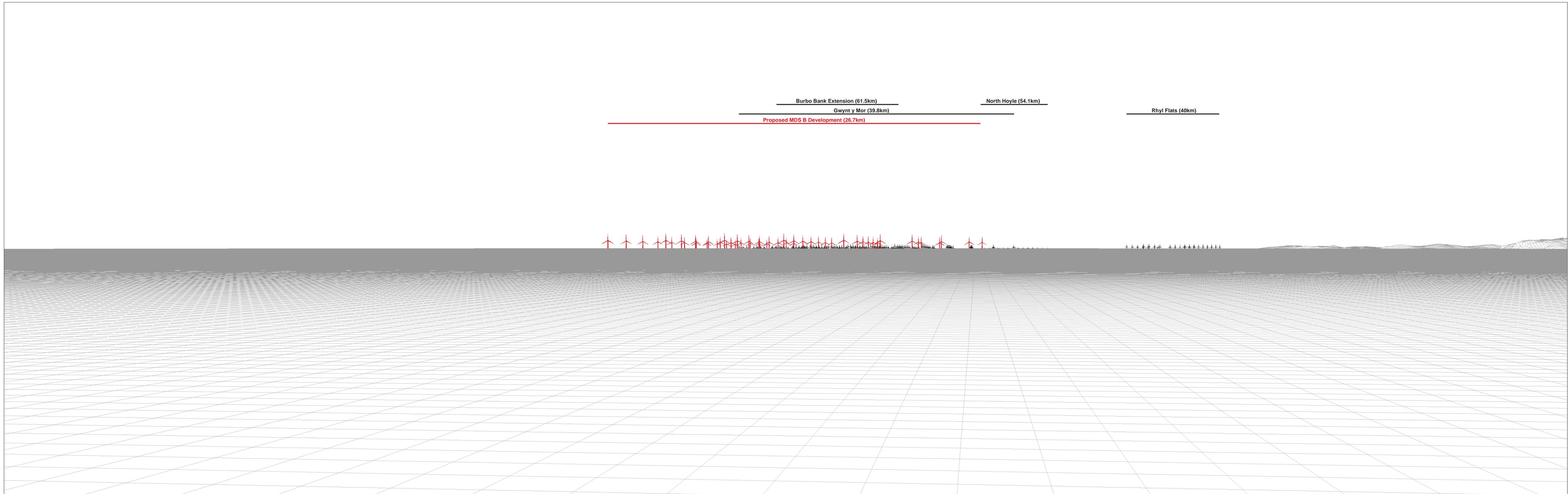
Horizontal field of view: 53.5° (planar projection)
 Principal distance: 812.5 mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 260 mm

Camera: Canon EOS 6D
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 25.04.2021 14:41



View flat at a comfortable arm's length

OS reference: 248021 E 393538 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 6D	Figure: 29g Viewpoint 2: Point Lynas - PRow to north of lighthouse Awel y Môr Offshore Wind Farm <small>© Crown copyright. All rights reserved (2021). Licence number 0100031673</small>
Eye level: 26.2 mAOD	Principal distance: 812.5 mm	Lens: Canon EF 50mm f/1.4	
Direction of view: 83°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m	
Nearest turbine: 28.859 km	Correct printed image size: 820 x 260 mm	Date and time: 25.04.2021 14:41	



OS reference: 248021 E 393538 N
Eye level: 26.2 mAOD
Direction of view: 83°
Nearest turbine: 26.7km

Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 25.04.2021 14:41



OS reference:
Eye level:
Direction of view:
Nearest turbine:

Horizontal field of view:
Principal distance:
Paper size:
Correct printed image size:

Camera:
Lens:
Camera height:
Date and time:

Figure: 29i
Viewpoint 2: Point Lynas - PRoW to north of lighthouse
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