

Morecambe Offshore Windfarm: Generation Assets Environmental Statement

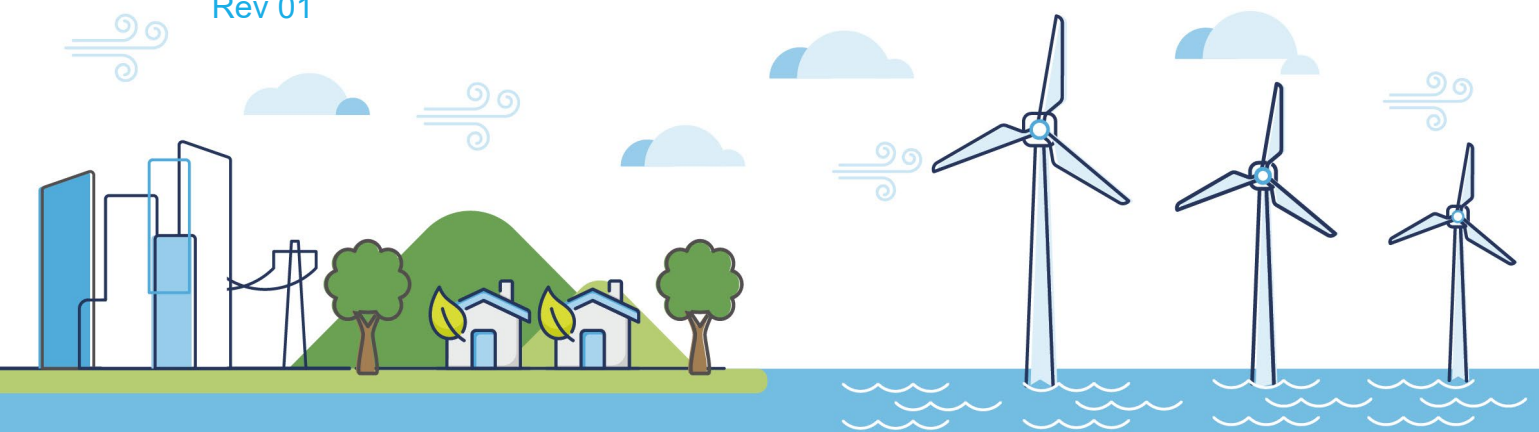
Volume 5

Appendix 15.3 Generation Assets Setting Assessment Cultural Heritage Viewpoint 1

PINS Document Reference: 5.3.15.1

APFP Regulation: 5(2)(a)

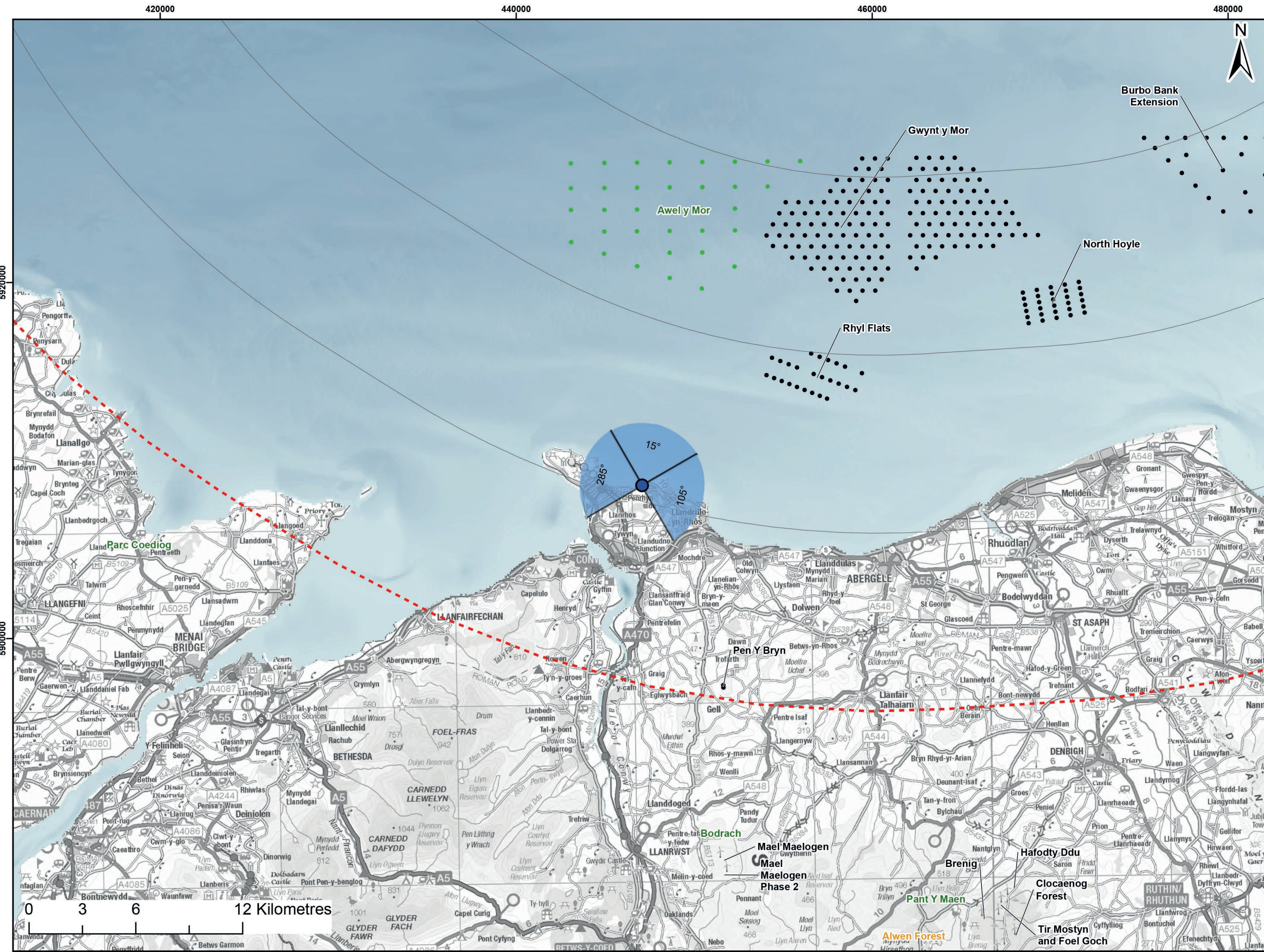
Rev 01



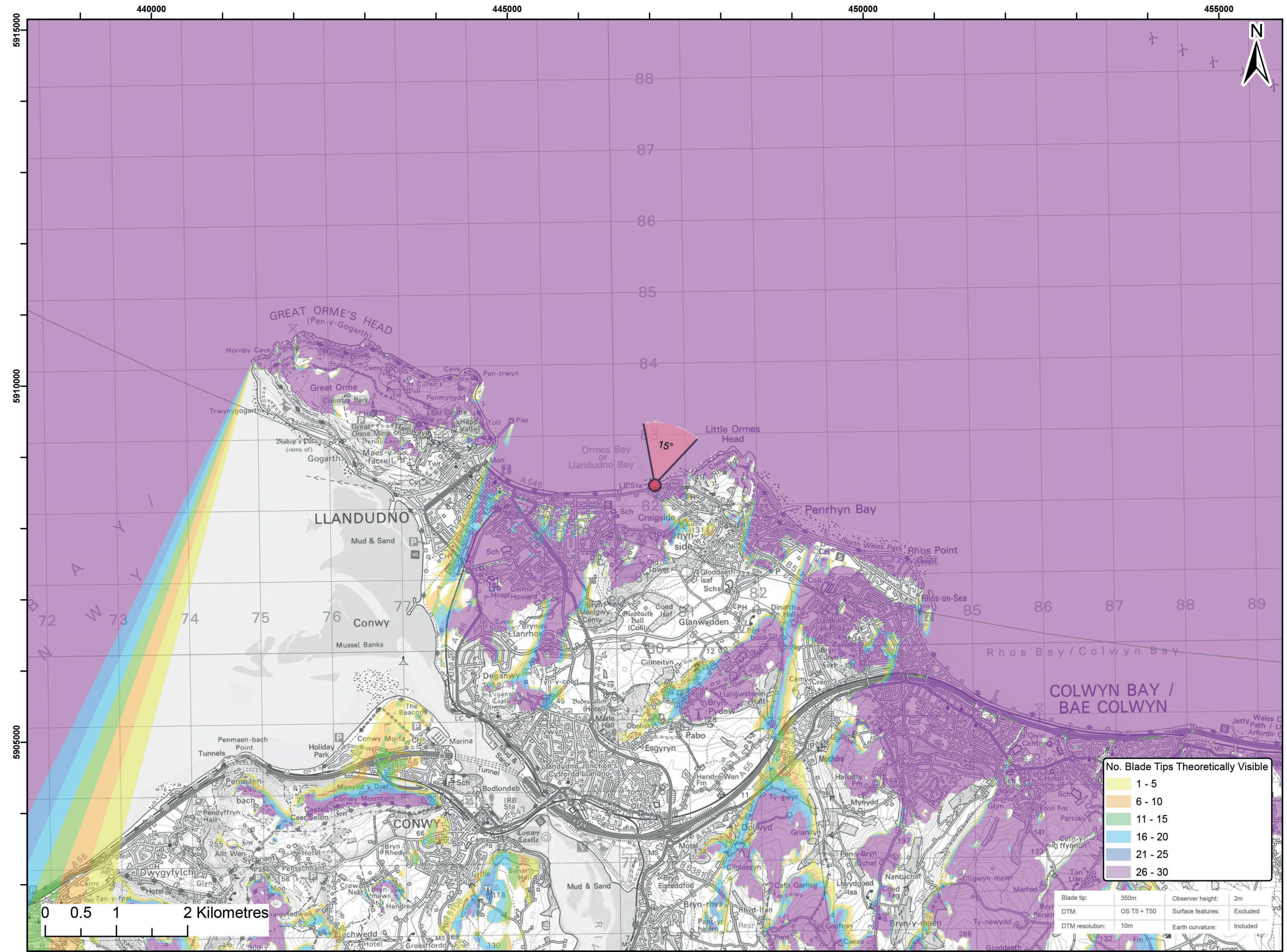
Document History

Doc No	MOR001-FLO-CON-ENV-FIG-1151	Rev	01
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Rev	Date	Doc Status	Originator	Reviewer	Approver	Modifications
01	May 2024	Approved for Use	Optimised Environments Ltd	Morecambe Offshore Windfarm Ltd	Morecambe Offshore Windfarm Ltd	n/a



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:200,000



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000



Legend:

- Morecambe Offshore Wind Farm - Assumed WTG locations (30 x BT 310m(HAT))
- 90 Degree Field of View
- 53.5 Degree Field of View
- 10km Radii
- 60km Study Area
- Morecambe Offshore Windfarm Site

Cumulative Wind Farms Status

- Operational
- Under Construction
- Consented
- Application
- Scoping
- Pre-Application

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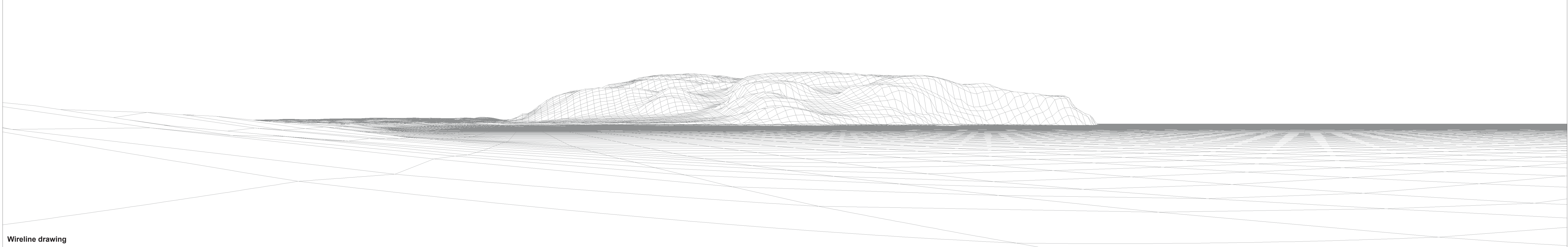
Report:
Morecambe Offshore Windfarm: Generation Assets Environmental Statement

Title:
Cultural Heritage Viewpoint 1: 10118919 - Conover House

Figure: 1.3a	Drawing No: 211609				
Revision: P02	Date: 08/03/2024	Drawn: RA	Checked: SM	Size: A3	Scale: 1:50,000

Co-ordinate system: WGS 1984 UTM Zone 30N

Blade tip:	350m	Observer height:	2m
DTM:	OS T5 + T50	Surface features:	Excluded
DTM resolution:	10m	Earth curvature:	Included



OS reference: 280566 E 382286 N
 Eye level: 7.06 m AOD
 Direction of view: 285°
 Nearest turbine: 49.368 km

Horizontal field of view: 90° (cylindrical projection)
 Principal distance: 522 mm

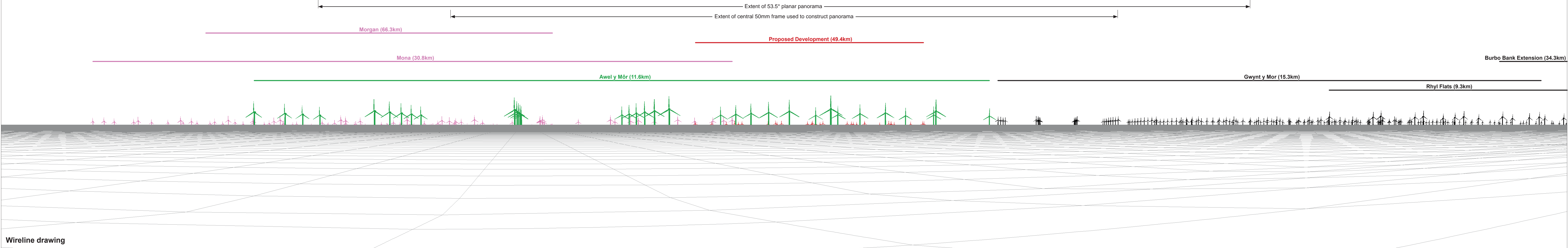
Camera: Canon EOS 5D Mark II
 Lens: EF50mm f/1.4 USM
 Camera height: 1.5 m AGL
 Date and time: 09/08/2022, 12:16

Figure: 1.3b
 CH Viewpoint 1: 10118919 - Condoover House



Baseline photograph

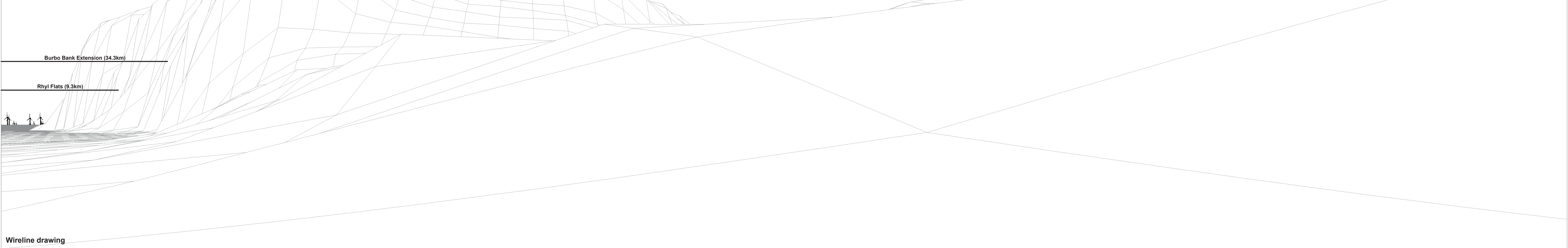
This image provides landscape and visual context only



Wireline drawing

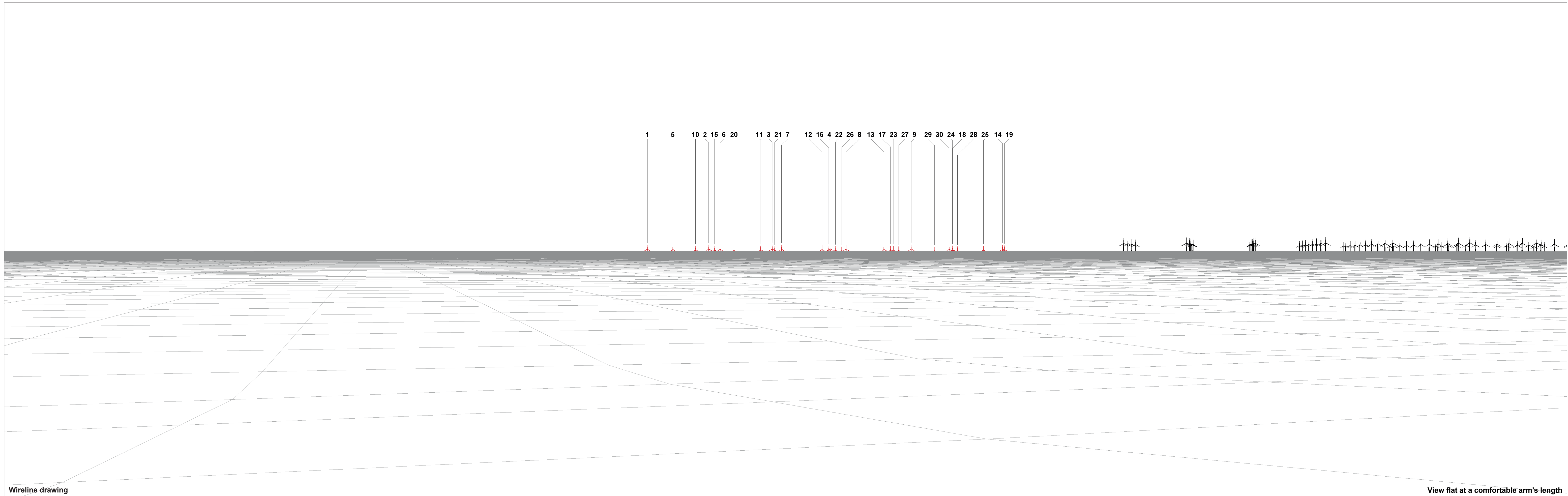
OS reference: 280566 E 382286 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 5D Mark II
Eye level: 7.06 m AOD	Principal distance: 522 mm	Lens: EF50mm f/1.4 USM
Direction of view: 15°		Camera height: 1.5 m AGL
Nearest turbine: 49.368 km		Date and time: 09/08/2022, 12:16

Figure: 1.3c
CH Viewpoint 1: 10118919 - Condoover House



OS reference:	280566 E 382286 N	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 5D Mark II
Eye level:	7.06 m AOD	Principal distance:	522 mm	Lens:	EF50mm f/1.4 USM
Direction of view:	105°			Camera height:	1.5 m AGL
Nearest turbine:	49.368 km			Date and time:	09/08/2022, 12:16

Figure: 1.3d
CH Viewpoint 1: 10118919 - Condover House



1 5 10 2 15 6 20 11 3 21 7 12 16 4 22 26 8 13 17 23 27 9 29 30 24 18 28 25 14 19

Wireline drawing

View flat at a comfortable arm's length

OS reference: 280566 E 382286 N
 Eye level: 7.06 m AOD
 Direction of view: 15°
 Nearest turbine: 49.368 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 5D Mark II
 Lens: EF50mm f/1.4 USM
 Camera height: 1.5 m AGL
 Date and time: 09/08/2022, 12:16

Figure: 1.3e
 CH Viewpoint 1: 10118919 - Condoover House



Baseline photograph

View flat at a comfortable arm's length

OS reference: 280566 E 382286 N	Horizontal field of view: 53.5° (planar projection)	Camera: Canon EOS 5D Mark II
Eye level: 7.06 m AOD	Principal distance: 812.5 mm	Lens: EF50mm f/1.4 USM
Direction of view: 15°	Paper size: 841 x 297 mm (half A1)	Camera height: 1.5 m AGL
Nearest turbine: 49.368 km	Correct printed image size: 820 x 260 mm	Date and time: 09/08/2022, 12:16

Figure: 1.3f
CH Viewpoint 1: 10118919 - Condover House