

Morecambe Offshore Windfarm: Generation Assets Environmental Statement

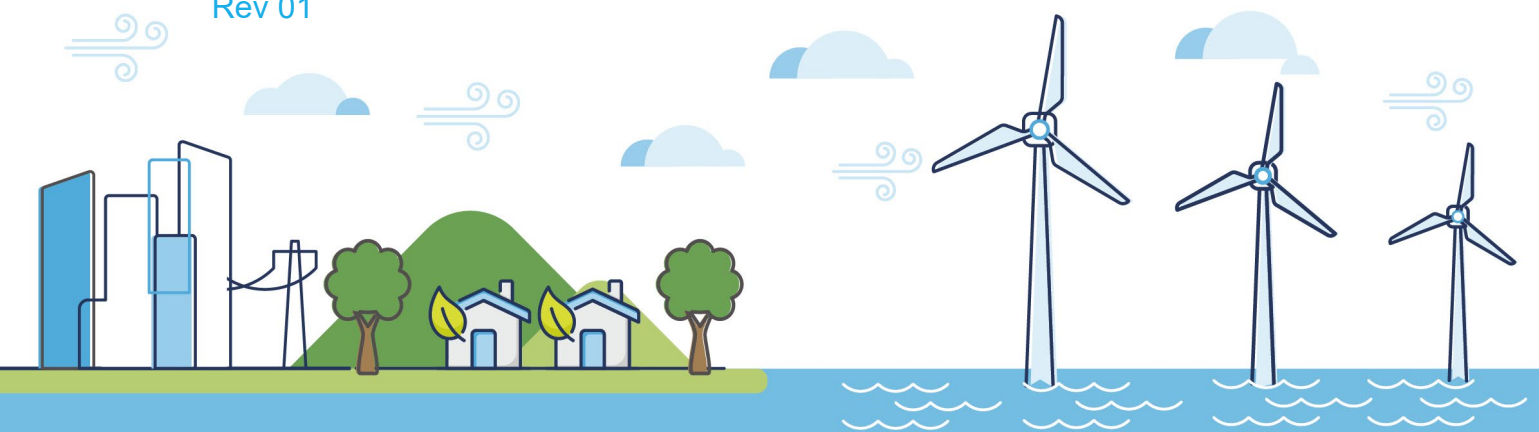
Volume 5

Chapter 18 SLVIA Figures (Part 4 of 34)

PINS Document Reference: 5.3.18.4

APFP Regulation: 5(2)(a)

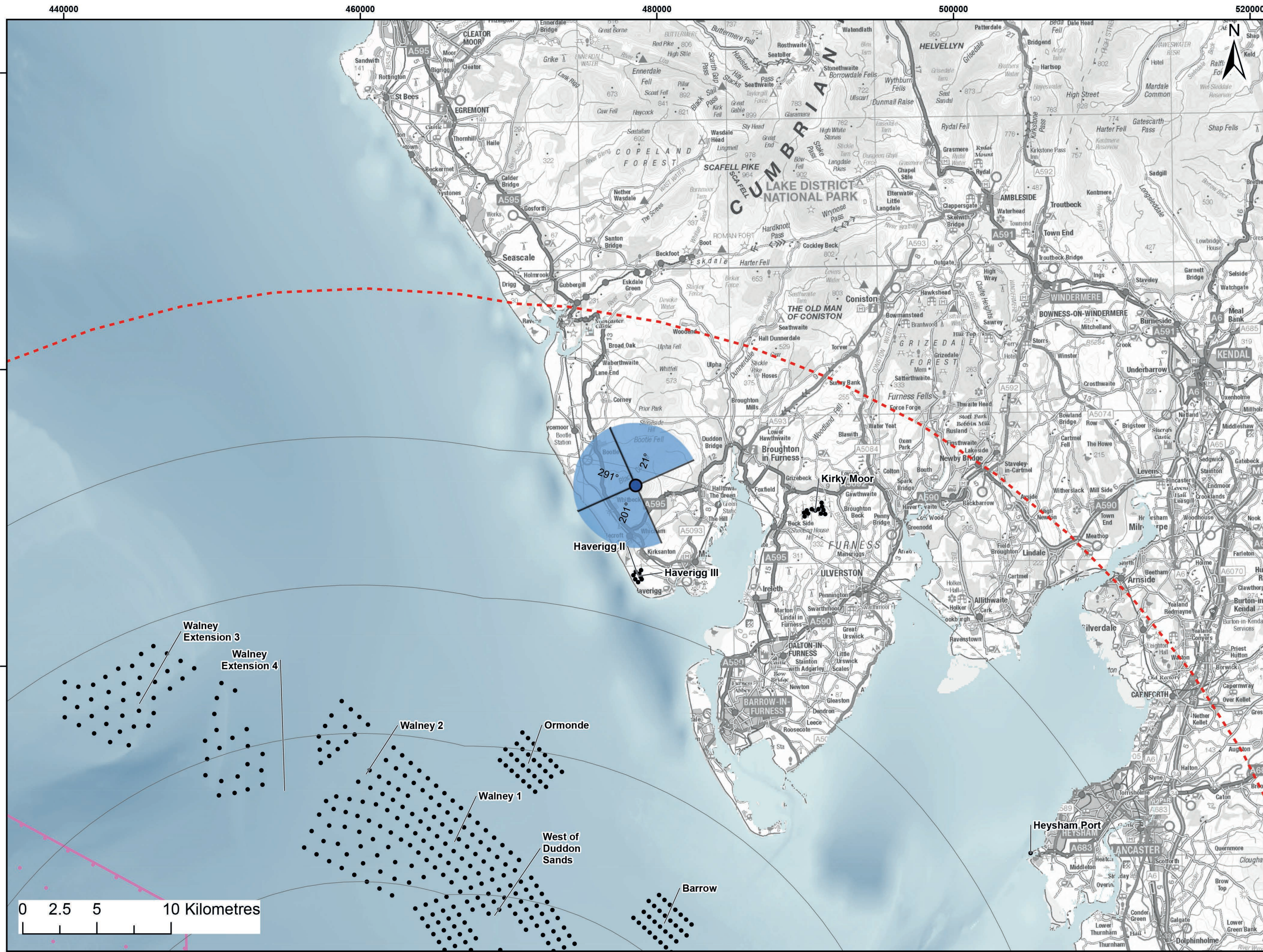
Rev 01



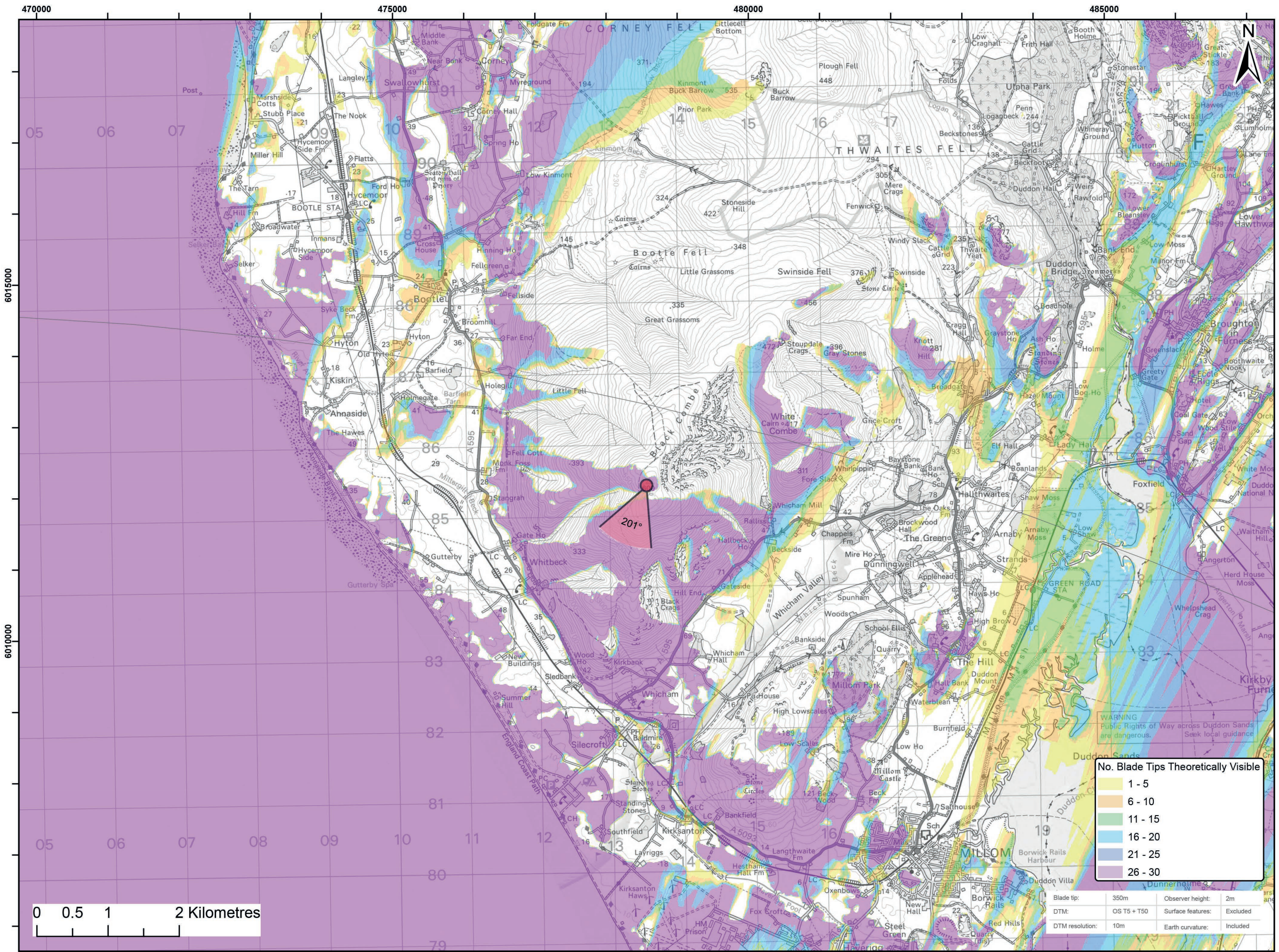
Document History

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PINS Doc Ref	5.3.18.4	APFP Ref	5(2)(a)

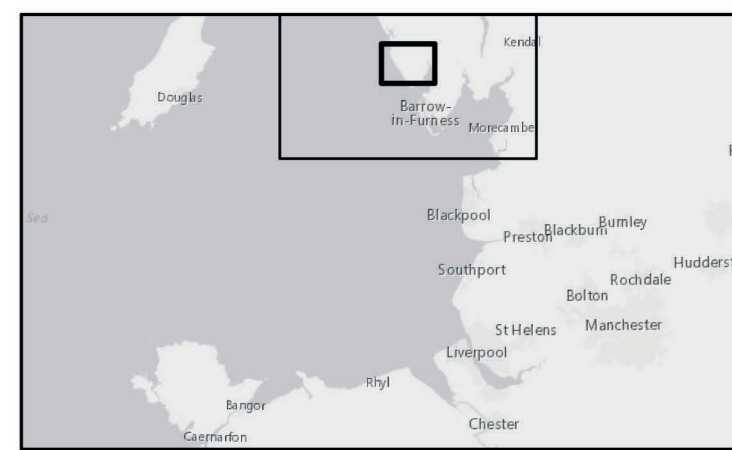
Rev	Date	Doc Status	Originator	Reviewer	Approver	Modifications
01	May 2024	Approved for Use	Royal HaskoningDHV	Morecambe Offshore Windfarm Ltd	Morecambe Offshore Windfarm Ltd	n/a



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 Status
 - - 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

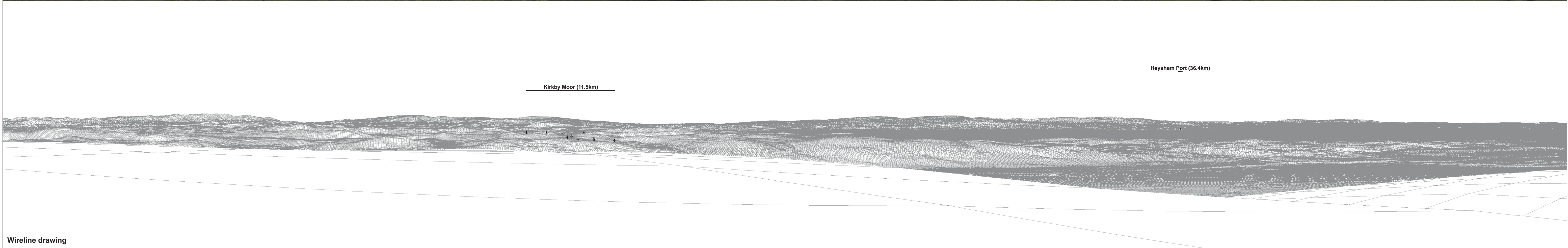
Title:
Viewpoint 1:
Black Combe

Figure: 18.24a | Drawing No: 211609

Revision:	Date:	Drawn:	Checked:	Size:	Scale:
P02	25/09/2023	RA	SM	A3	1:50,000

Co-ordinate system: WGS 1984 UTM Zone 30N





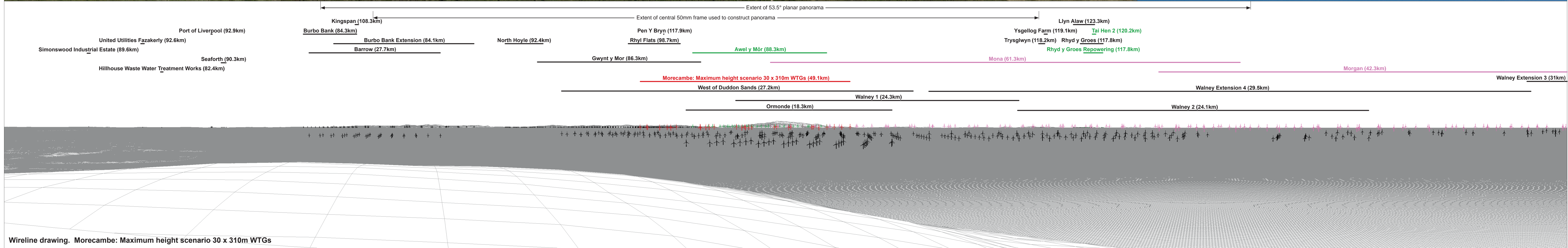
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Eye level:	600.54 m AOD	Principal distance	522 mm	Lens:	EF50mm f/1.4 USM
Direction of view:	111°			Camera height:	1.5 m AGL
Nearest turbine:	49.126 km			Date and time:	10/08/2022, 08:45:38

Figure: 18:24b
Viewpoint 1: Black Combe



Baseline photograph

This image provides landscape and visual context only



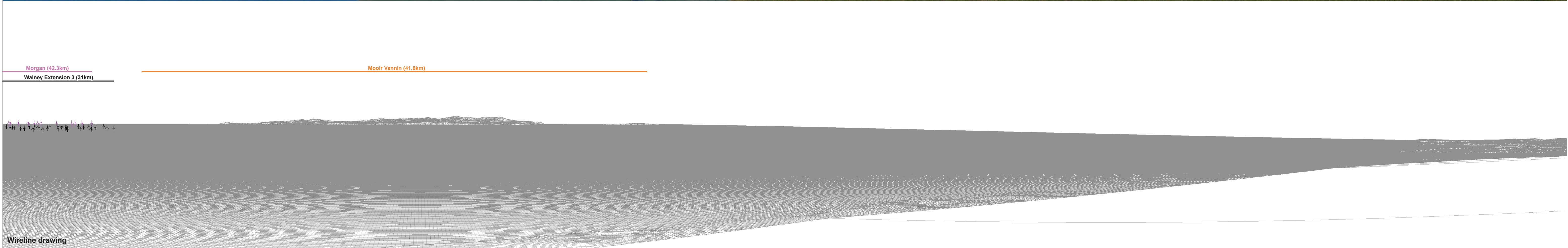
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Eye level:	600.54 m AOD	Principal distance:	522 mm	Lens:	EF50mm f/1.4 USM
Direction of view:	201°			Camera height:	1.5 m AGL
Nearest turbine:	49.126 km			Date and time:	10/08/2022, 08:45:38

Figure: 18:24c
Viewpoint 1: Black Combe



Baseline photograph

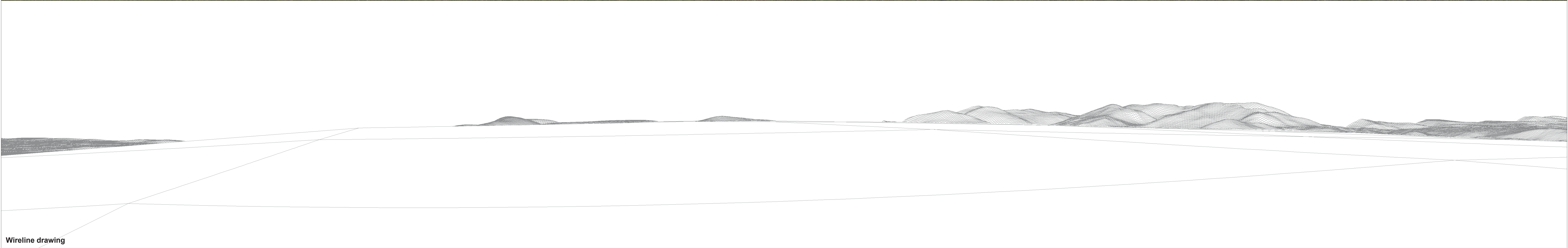
This image provides landscape and visual context only



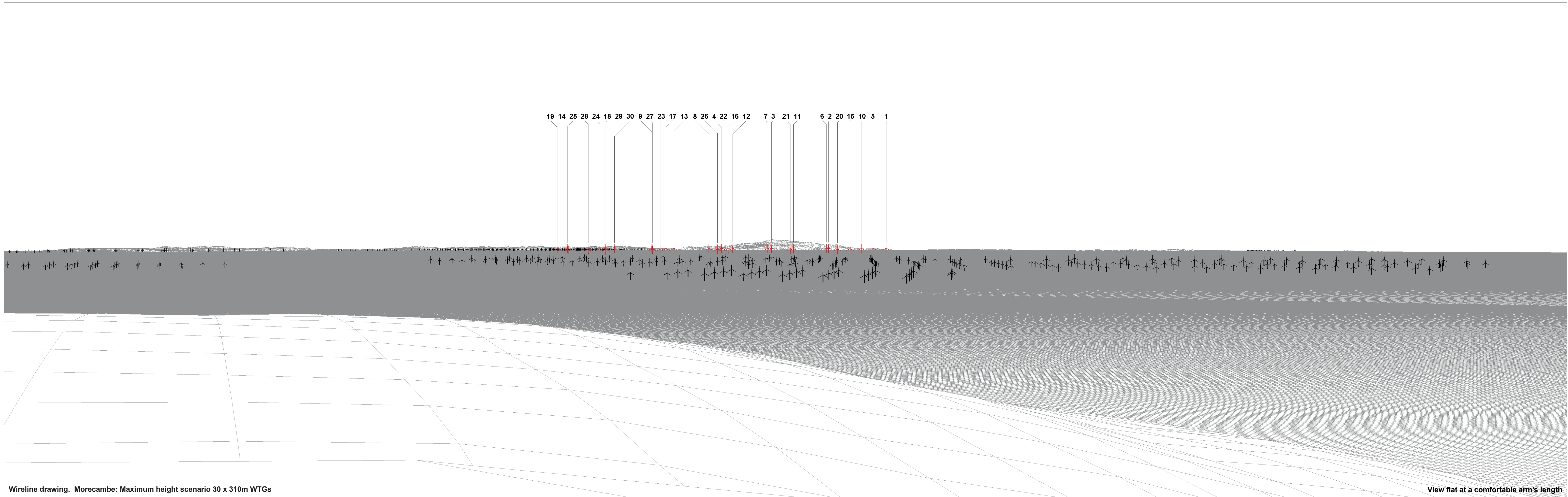
Wireline drawing

OS reference:	313523 E 485430 N	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 6D
Eye level:	600.54 m AOD	Principal distance	522 mm	Lens:	EF50mm f/1.4 USM
Direction of view:	291°			Camera height:	1.5 m AGL
Nearest turbine:	49.126 km			Date and time:	10/08/2022, 08:45:38

Figure: 18:24d
Viewpoint 1: Black Combe



OS reference: 313523 E 485430 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D	Figure: 18:24e Viewpoint 1: Black Combe
Eye level: 600.54 m AOD	Principal distance: 522 mm	Lens: EF50mm f/1.4 USM	
Direction of view: 21°		Camera height: 1.5 m AGL	
Nearest turbine: 49.126 km		Date and time: 10/08/2022, 08:45:38	



Wireline drawing. Morecambe: Maximum height scenario 30 x 310m WTGs

View flat at a comfortable arm's length

OS reference:	313523 E 485430 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D
Eye level:	600.54 m AOD	Principal distance:	812.5 mm	Lens:	EF50mm f/1.4 USM
Direction of view:	201°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL
Nearest turbine:	49.126 km	Correct printed image size:	820 x 260 mm	Date and time:	10/08/2022, 08:45:38

Figure: 18:24f
Viewpoint 1: Black Combe



Baseline photograph

View flat at a comfortable arm's length

OS reference:	313523 E 485430 N	Horizontal field of view:	53.5° (planar projection)	Camera:	Canon EOS 6D	Figure: 18:24g Viewpoint 1: Black Combe
Eye level:	600.54 m AOD	Principal distance	812.5 mm	Lens:	EF50mm f/1.4 USM	
Direction of view:	201°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m AGL	
Nearest turbine:	49.126 km	Correct printed image size:	820 x 260 mm	Date and time:	10/08/2022, 08:45:38	