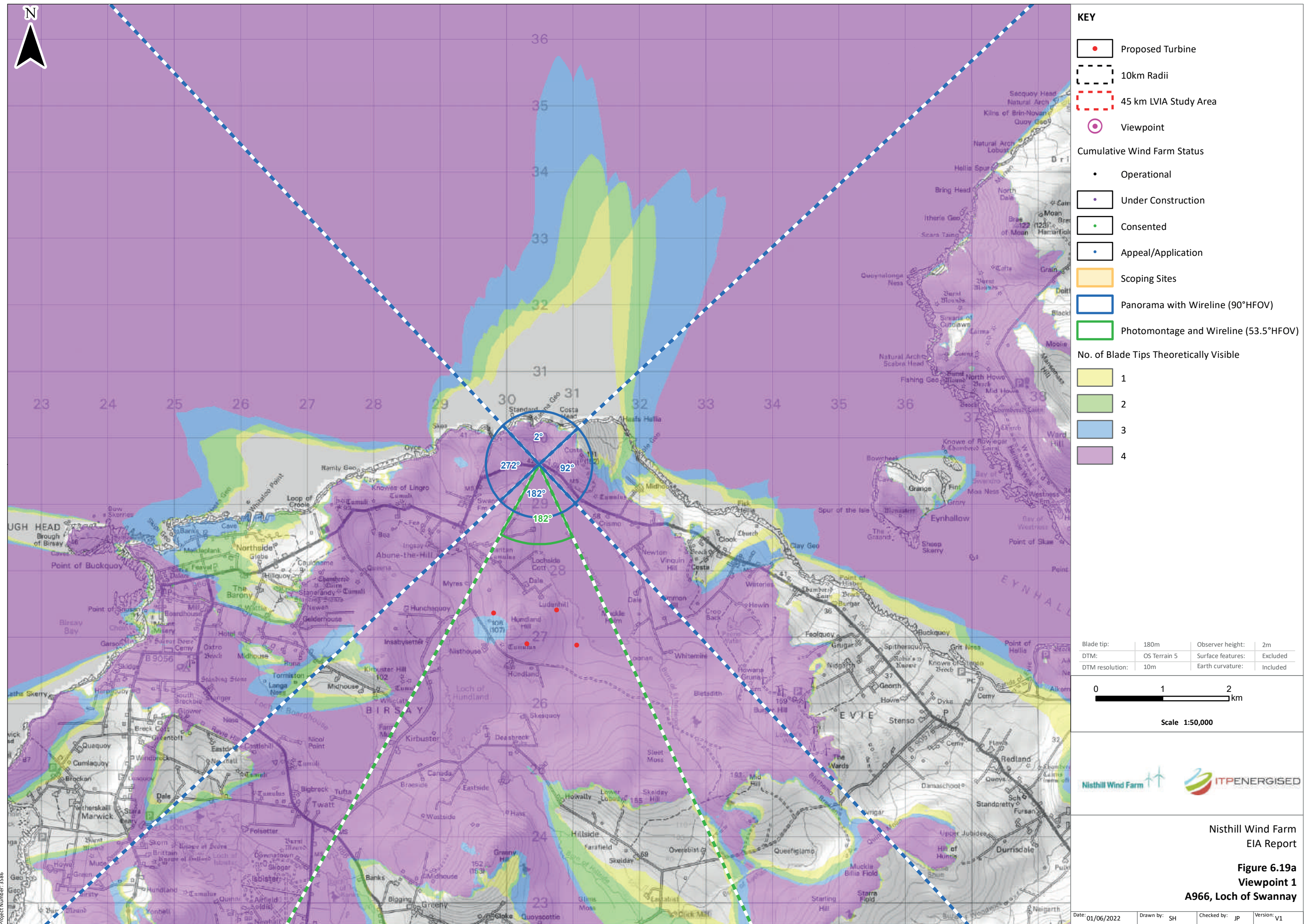


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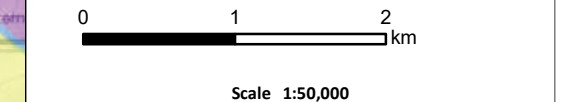


- KEY**
- Proposed Turbine
 - 10km Radii
 - 45 km LVIA Study Area
 - Viewpoint

- Cumulative Wind Farm Status**
- Operational
 - Under Construction
 - Consented
 - Appeal/Application
- Scoping Sites**
- Scoping Sites
 - Panorama with Wireline (90°HFOV)
 - Photomontage and Wireline (53.5°HFOV)

- No. of Blade Tips Theoretically Visible**
- 1
 - 2
 - 3
 - 4

Blade tip:	180m	Observer height:	2m
DTM:	OS Terrain 5	Surface features:	Excluded
DTM resolution:	10m	Earth curvature:	Included

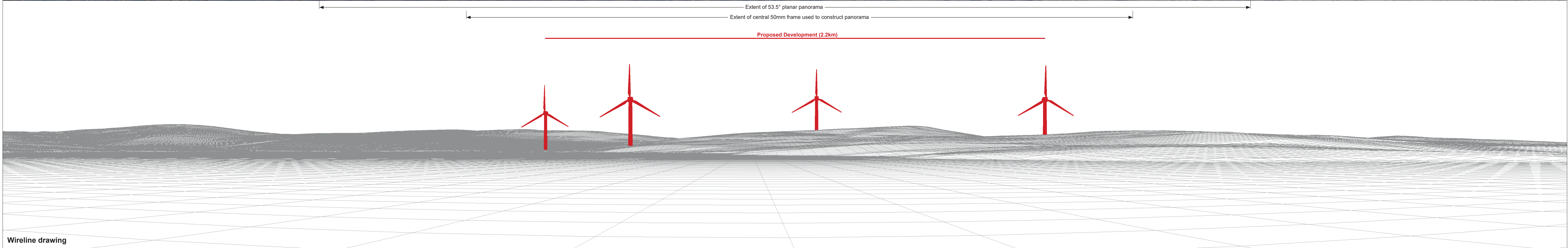


Nisthill Wind Farm
EIA Report
Figure 6.19a
Viewpoint 1
A966, Loch of Swannay

Date: 01/06/2022 Drawn by: SH Checked by: JP Version: V1

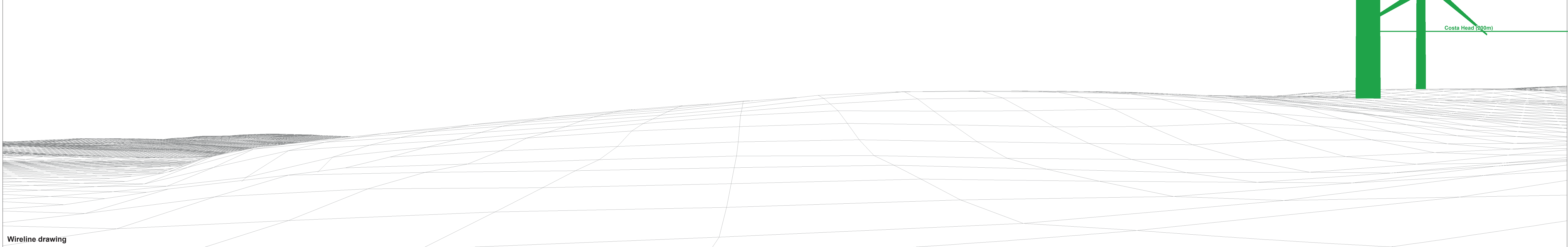
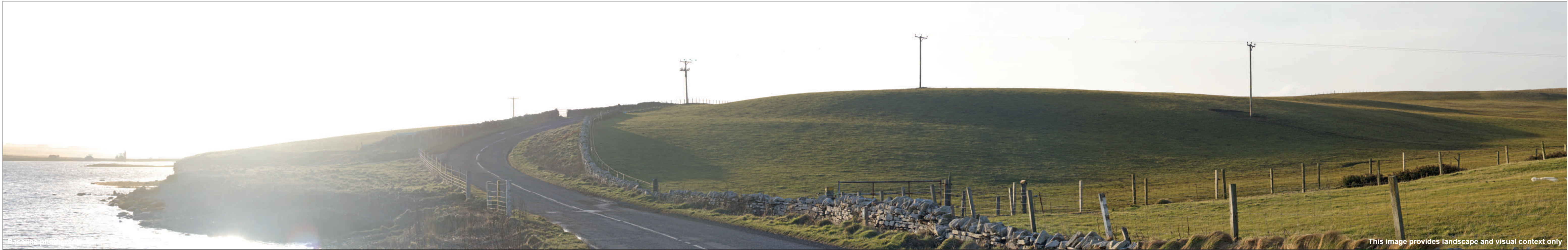
Project Number: 1586

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OS reference:	330492 E 1029601 N	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 6D Mark II
Eye level:	44.94 m AOD	Principal distance	522 mm	Lens:	EF50mm f/1.4 USM
Direction of view:	182°			Camera height:	1.5 m AGL
Nearest turbine:	2.207 km			Date and time:	01/03/2022, 16:26

Figure: 6.19b
Viewpoint 1: A966, Loch of Swannay

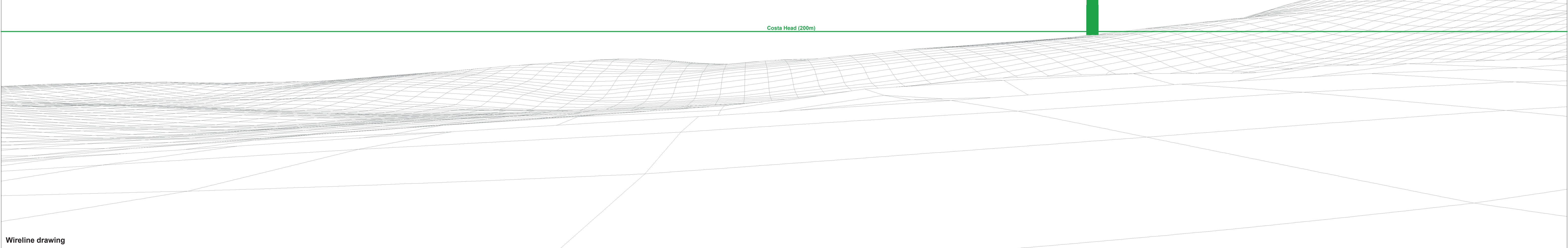


OS reference: 330492 E 1029601 N
 Eye level: 44.94 m AOD
 Direction of view: 272°
 Nearest turbine: 2.207 km

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

Camera: Canon EOS 6D Mark II
 Lens: EF50mm f/1.4 USM
 Camera height: 1.5 m AGL
 Date and time: 01/03/2022, 16:26

Figure: 6.19c
 Viewpoint 1: A966, Loch of Swannay



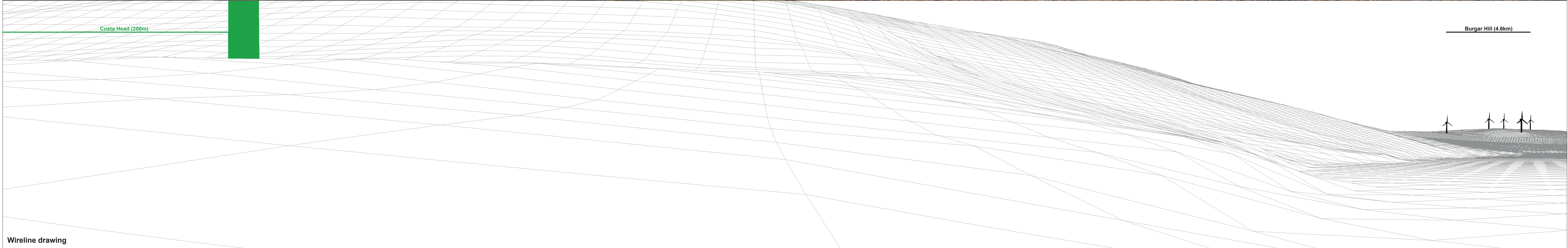
OS reference:	330492 E 1029601 N	Horizontal field of view:	90° (cylindrical projection)	Camera:	Canon EOS 6D Mark II
Eye level:	44.94 m AOD	Principal distance	522 mm	Lens:	EF50mm f/1.4 USM
Direction of view:	2°			Camera height:	1.5 m AGL
Nearest turbine:	2.207 km			Date and time:	01/03/2022, 16:26

Figure: 6.19d
Viewpoint 1: A966, Loch of Swannay



Baseline photograph

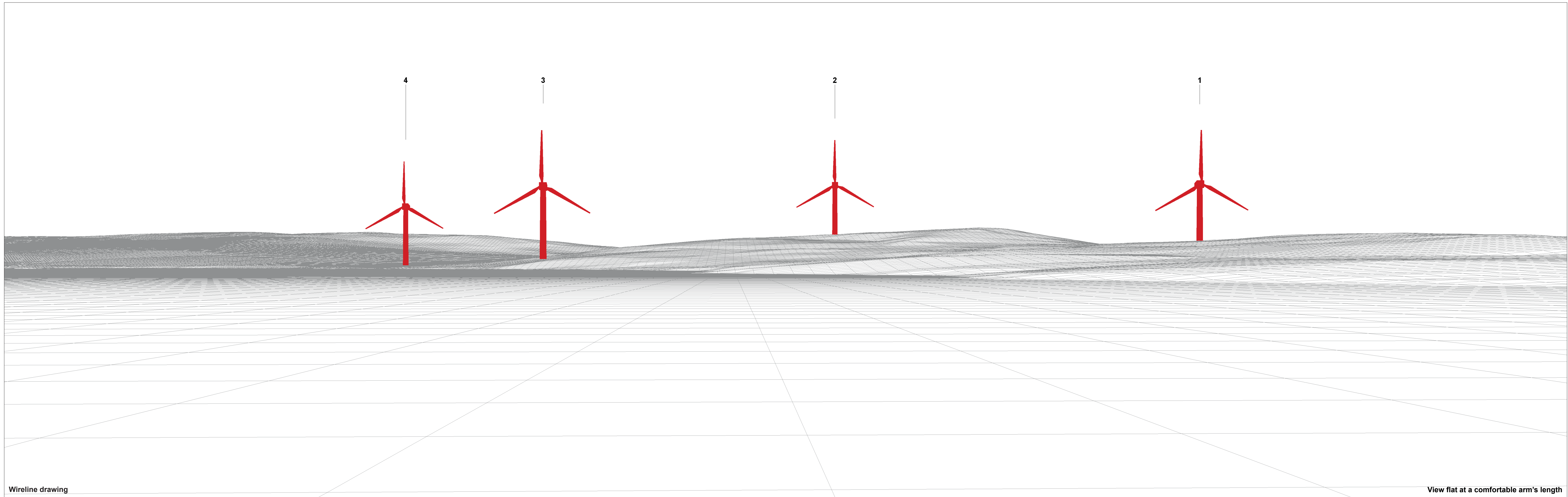
This image provides landscape and visual context only



Wireline drawing

OS reference: 330492 E 1029601 N	Horizontal field of view: 90° (cylindrical projection)	Camera: Canon EOS 6D Mark II
Eye level: 44.94 m AOD	Principal distance: 522 mm	Lens: EF50mm f/1.4 USM
Direction of view: 92°		Camera height: 1.5 m AGL
Nearest turbine: 2.207 km		Date and time: 01/03/2022, 16:26

Figure: 6.19e
Viewpoint 1: A966, Loch of Swannay



Wireline drawing

View flat at a comfortable arm's length

OS reference: 330492 E 1029601 N
Eye level: 44.94 m AOD
Direction of view: 182°
Nearest turbine: 2.207 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 Mark II
Lens: EF50mm f/1.4 USM
Camera height: 1.5 m AGL
Date and time: 01/03/2022, 16:26

Figure: 6.19f
Viewpoint 1: A966, Loch of Swannay



Photomontage

View flat at a comfortable arm's length

OS reference: 330492 E 1029601 N
Eye level: 44.94 m AOD
Direction of view: 182°
Nearest turbine: 2.207 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 Mark II
Lens: EF50mm f/1.4 USM
Camera height: 1.5 m AGL
Date and time: 01/03/2022, 16:26

Figure: 6.19g
Viewpoint 1: A966, Loch of Swannay