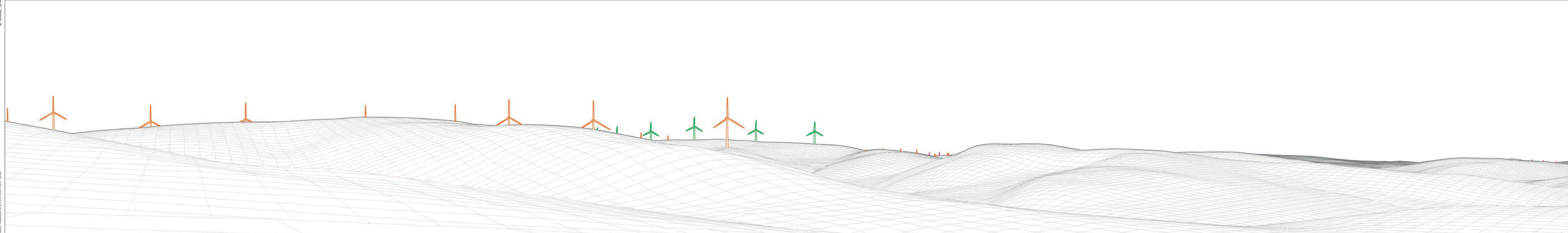


Z:\8368\_SOUWAYBANK\_WIND\_FARM\60CS\VISUALS\6368\_FIGURE\_6.11\_VP8\_CALLISTERHALLCAIRN\_SM4519\_INDD



Baseline photograph

This image provides landscape and visual context only



Wireline drawing - left to right: Loganhead (4.0km), Craig (4.3km), Faw Side (9.6km), Teviot (20.6km), Windy Edge (23.8km), Wauchope - Newcastleton (24.8km)

	Camera Location (OS Grid Reference): 329850 E 582287 N Ground Level (mAOD): 246.0m Direction of View: bearing from North (0°): 35° Nearest Turbine: 1865m, T5	Horizontal Field of View: 90° (Cylindrical projection) Paper Size: 841mm x 297mm (Half A1) Enlargement Factor: TBC Visualisation Type: Type 2	Photo Date / Time: 23/09/2022 17:21 Camera Model and Sensor Format: Sony A7R III, FFS Lens Make, Model and Focal Length: Sony FE 50mm F1.8 Height of Camera Lens above Ground (mAOD): 1.5m	This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings. The model of turbine shown is similar to that proposed for the development.		COPYRIGHT Ordnance Survey material by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office © Crown Copyright. All rights reserved. 2020 Reference number 0100031673.		PROJECT TITLE BLOCH WIND FARM ENVIRONMENTAL IMPACT ASSESSMENT REPORT 2022	DRAWING TITLE Viewpoint 8 - SM4519 - Callisterhall (Schedule Monuments) FIGURE 6.11_VP8_SM4519_BP DATE 28/10/2022 Sheet 1 of 4
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Z:\8368\_SQUAYBANK\_WIND\_FARM\DOCS\VISUALS\8368\_FIGURE\_6.11\_VP8\_CALLISTERHALLCAIRN\_SM4519\_INDD



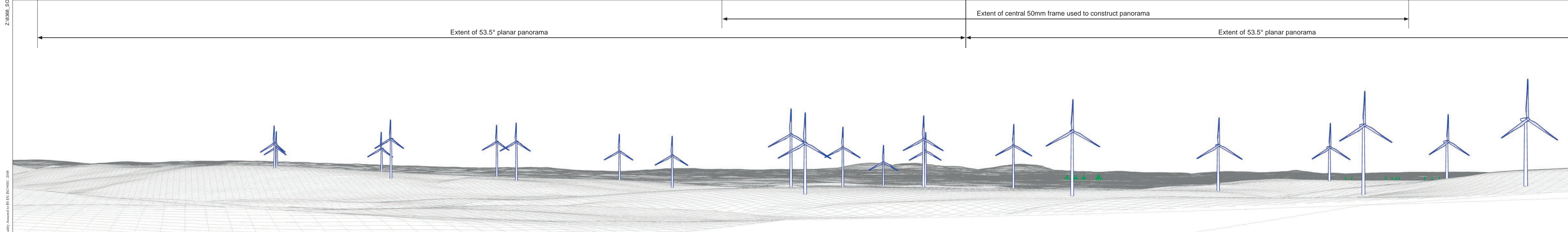
Baseline photograph

This image provides landscape and visual context only

Extent of 53.5° planar panorama

Extent of central 50mm frame used to construct panorama

Extent of 53.5° planar panorama



Wireline drawing - left to right: Bloch (1.9km), Hallburn (17.9km), Beck Burn (13.7km)



Camera Location (OS Grid Reference): 329850 E 582287 N  
 Ground Level (mAOD): 246.0m  
 Direction of View: bearing from North (0°): 125°  
 Nearest Turbine: 1865m, T5

Horizontal Field of View: 90° (Cylindrical projection)  
 Paper Size: 841mm x 297mm (Half A1)  
 Enlargement Factor: TBC  
 Visualisation Type: Type 2

Photo Date / Time: 23/09/2022 17:21  
 Camera Model and Sensor Format: Sony A7R III, FFS  
 Lens Make, Model and Focal Length: Sony FE 50mm F1.8  
 Height of Camera Lens above Ground (mAOD): 1.5m

This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings. The model of turbine shown is similar to that proposed for the development.



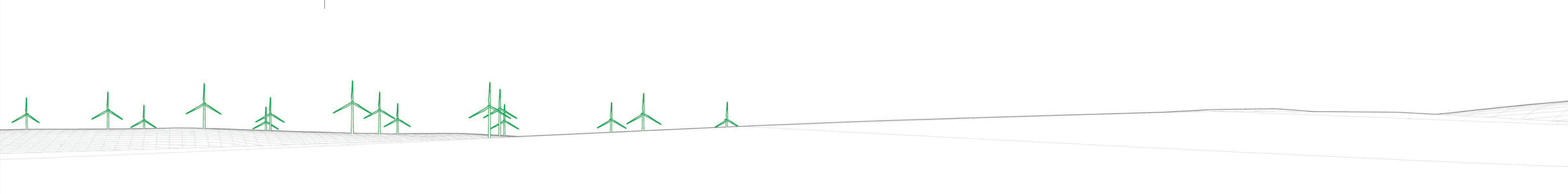
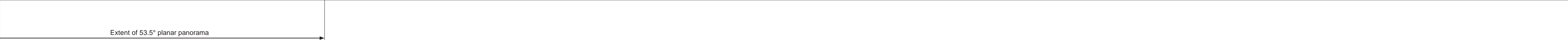
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PROJECT TITLE  
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Z:\8368\_SOLWAYBANK\_WIND\_FARM\6DOCS\VISUALS\8368\_FIGURE\_6.11\_VP8\_CALLISTERHALLCAIRN\_SM4519\_INDD



Wireline drawing - left to right: Solwaybank (2.2km)

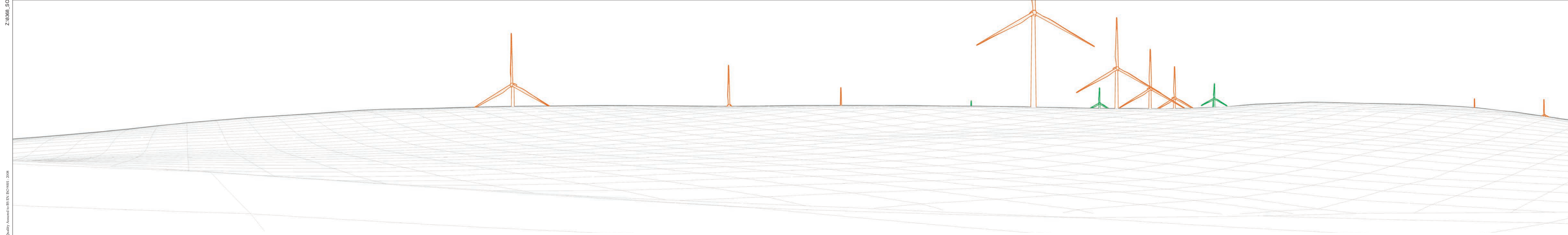
	Camera Location (OS Grid Reference): 329850 E 582287 N Ground Level (mAOD): 246.0m Direction of View: bearing from North (0°): 215° Nearest Turbine: 1865m, T5	Horizontal Field of View: 90° (Cylindrical projection) Paper Size: 841mm x 297mm (Half A1) Enlargement Factor: TBC Visualisation Type: Type 2	Photo Date / Time: 23/09/2022 17:21 Camera Model and Sensor Format: Sony A7R III, FFS Lens Make, Model and Focal Length: Sony FE 50mm F1.8 Height of Camera Lens above Ground (mAOD): 1.5m	This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings. The model of turbine shown is similar to that proposed for the development.		COPYRIGHT Ordnance Survey material by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office © Crown Copyright. All rights reserved. 2020 Reference number 0100031673.		PROJECT TITLE BLOCH WIND FARM ENVIRONMENTAL IMPACT ASSESSMENT REPORT 2022	DRAWING TITLE Viewpoint 8 - SM4519 - Callisterhall (Schedule Monuments) FIGURE 6.11_VP8_SM4519_BP DATE 28/10/2022 Sheet 3 of 4

Z:\8368\_SOUWAYBANK\_WIND\_FARM\6DOCS\VISUALS\6368\_FIGURE\_6.11\_VP8\_CALLISTERHALLCAIRN\_SM4519\_INDD



Baseline photograph

This image provides landscape and visual context only



Wireline drawing - left to right: Callisterhall (1.1km), Ewehill (3.3km), Loganhead (4.0km)



Camera Location (OS Grid Reference): 329850 E 582287 N  
 Ground Level (mAOD): 246.0m  
 Direction of View: bearing from North (0°): 305°  
 Nearest Turbine: 1865m, T5

Horizontal Field of View: 90° (Cylindrical projection)  
 Paper Size: 841mm x 297mm (Half A1)  
 Enlargement Factor: TBC  
 Visualisation Type: Type 2

Photo Date / Time: 23/09/2022 17:21  
 Camera Model and Sensor Format: Sony A7R III, FFS  
 Lens Make, Model and Focal Length: Sony FE 50mm F1.8  
 Height of Camera Lens above Ground (mAOD): 1.5m

This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings. The model of turbine shown is similar to that proposed for the development.



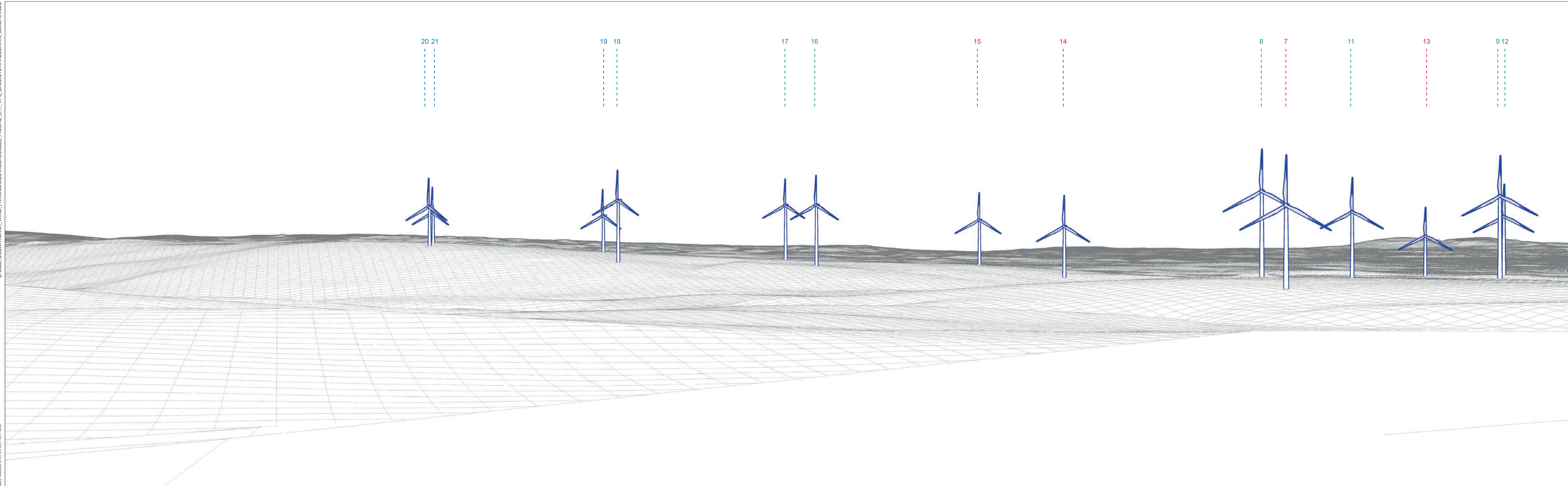
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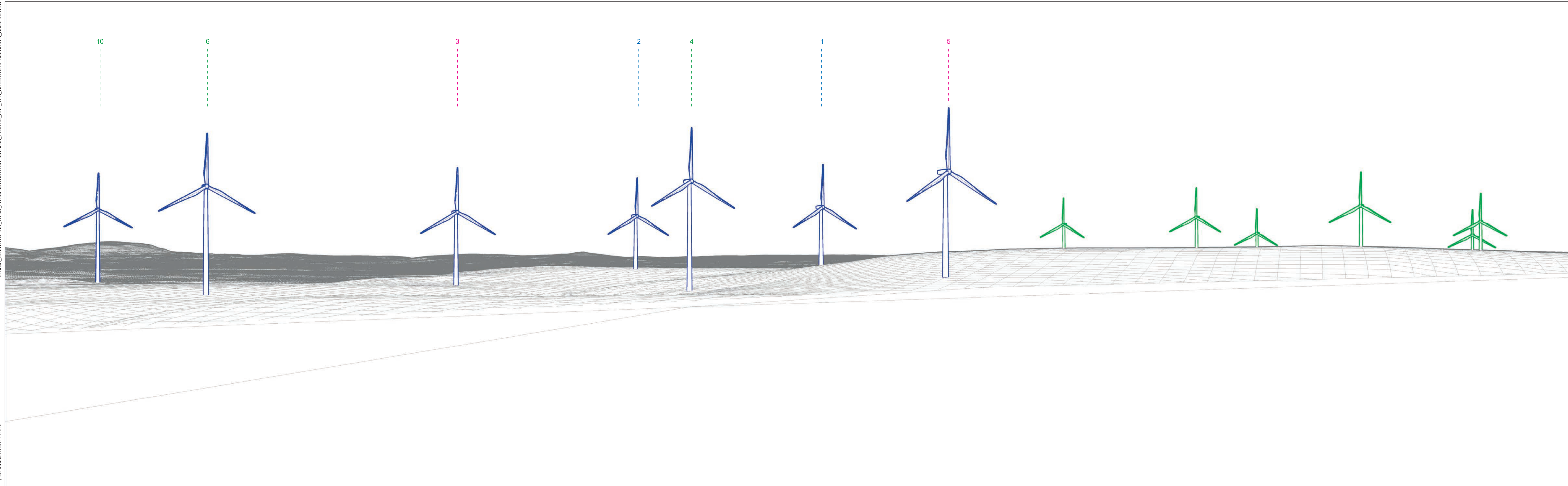
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Wireline drawing - left to right: Bloch (1.9km) - Hub / Blade tip height: 105m / 180m (20,21,19), 125m / 200m (15,14,7,13), 155m / 230m (18,17,16,8,11,9,12)

	Camera Location (OS Grid Reference): 329850 E 582287 N Ground Level (mAOD): 246.0m Direction of View: bearing from North (0°): 81.5° Nearest Turbine: 1865m, T5	Horizontal Field of View: 53.5° (Planar projection) Paper Size: 841mm x 297mm (Half A1) Enlargement Factor: TBC Visualisation Type: Type 2	Photo Date / Time: 23/09/2022 17:21 Camera Model and Sensor Format: Sony A7R III, FFS Lens Make, Model and Focal Length: Sony FE 50mm F1.8 Height of Camera Lens above Ground (mAOD): 1.5m	Hub / Blade tip height: 105/180m, 125/200m, 155/230m Turbines (Left-Right): 20,21,19,18,17,16,15,14,8,7,11,13, 9,12,10,6,3,2,4,1,5	This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings. The model of turbine shown is similar to that proposed for the development.		COPYRIGHT Ordnance Survey material by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown Copyright. All rights reserved. 2020 Reference number 0100031673.		PROJECT TITLE BLOCH WIND FARM ENVIRONMENTAL IMPACT ASSESSMENT REPORT 2022	DRAWING TITLE Viewpoint 8 - SM4519 - Callisterhall (Schedule Monuments) FIGURE 6.11_VP8_SM4519_WL DATE 28/10/2022 Sheet 1 of 2
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Wireline drawing - left to right: Bloch (1.9km), Solwaybank (2.2km) - Hub / Blade tip height: 105m / 180m (2,1), 125m / 200m (3,5), 155m / 230m (10,6,4)

	Camera Location (OS Grid Reference): 329850 E 582287 N Ground Level (mAOD): 246.0m Direction of View: bearing from North (0°): 188.5° Nearest Turbine: 1865m, T5	Horizontal Field of View: 53.5° (Planar projection) Paper Size: 841mm x 297mm (Half A1) Enlargement Factor: TBC Visualisation Type: Type 2	Photo Date / Time: 23/09/2022 17:21 Camera Model and Sensor Format: Sony A7R III, FFS Lens Make, Model and Focal Length: Sony FE 50mm F1.8 Height of Camera Lens above Ground (mAOD): 1.5m	Hub / Blade tip height: 105/180m, 125/200m, 155/230m Turbines (Left-Right): 20,21,19,18,17,16,15,14,8,7,11,13, 9,12,10,6,3,2,4,1,5	This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings. The model of turbine shown is similar to that proposed for the development.		COPYRIGHT Ordnance Survey material by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown Copyright. All rights reserved. 2020 Reference number 0100031673.		PROJECT TITLE BLOCH WIND FARM ENVIRONMENTAL IMPACT ASSESSMENT REPORT 2022	DRAWING TITLE Viewpoint 8 - SM4519 - Callisterhall (Schedule Monuments) FIGURE 6.11_VP8_SM4519_WL DATE 28/10/2022 Sheet 2 of 2
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Z:\6368\_SOUWAYBANK\_WIND\_FARM\BDOCS\VISUALS\6368\_FIGURE\_6.11\_VP8\_CALLISTERHALLCAIRN\_SM4519\_INDD



Photomontage

To be viewed at comfortable arm's length



Camera Location (OS Grid Reference):	329850 E 582287 N	Horizontal Field of View:	53.5° (Planar projection)
Ground Level (mAOD):	246.0m	Paper Size:	841mm x 297mm (Half A1)
Direction of View: bearing from North (0°):	81.5°	Enlargement Factor:	TBC
Nearest Turbine:	1865m, T5	Visualisation Type:	Type 3

Photo Date / Time:	23/09/2022 17:21
Camera Model and Sensor Format:	Sony A7R III, FFS
Lens Make, Model and Focal Length:	Sony FE 50mm F1.8
Height of Camera Lens above Ground (mAOD):	1.5m

Hub / Blade tip height:	105/180m, 125/200m, 155/230m
Turbines (Left-Right):	20,21,19,18,17,16,15,14,8,7,11,13, 9,12,10,6,3,2,4,1,5

This photomontage is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The model of turbine shown is similar to that proposed for the development.



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BLOCH WIND FARM  
ENVIRONMENTAL IMPACT  
ASSESSMENT REPORT 2022

**DRAWING TITLE**  
Viewpoint 8 - SM4519 - Callisterhall (Schedule Monuments)  
FIGURE 6.11\_VP8\_SM4519\_BP DATE 28/10/2022 Sheet 1 of 2

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Photomontage

To be viewed at comfortable arm's length

	Camera Location (OS Grid Reference): 329850 E 582287 N Ground Level (mAOD): 246.0m Direction of View: bearing from North (0°): 188.5° Nearest Turbine: 1865m, T5	Horizontal Field of View: 53.5° (Planar projection) Paper Size: 841mm x 297mm (Half A1) Enlargement Factor: TBC Visualisation Type: Type 3	Photo Date / Time: 23/09/2022 17:21 Camera Model and Sensor Format: Sony A7R III, FFS Lens Make, Model and Focal Length: Sony FE 50mm F1.8 Height of Camera Lens above Ground (mAOD): 1.5m	Hub / Blade tip height: 105/180m, 125/200m, 155/230m Turbines (Left-Right): 20,21,19,18,17,16,15,14,8,7,11,13, 9,12,10,6,3,2,4,1,5	This photomontage is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The model of turbine shown is similar to that proposed for the development.		COPYRIGHT Ordnance Survey material by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown Copyright. All rights reserved. 2020 Reference number 0100031673.		PROJECT TITLE BLOCH WIND FARM ENVIRONMENTAL IMPACT ASSESSMENT REPORT 2022	DRAWING TITLE Viewpoint 8 - SM4519 - Callisterhall (Schedule Monuments) FIGURE 6.11_VP8_SM4519_BP DATE 28/10/2022 Sheet 2 of 2
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