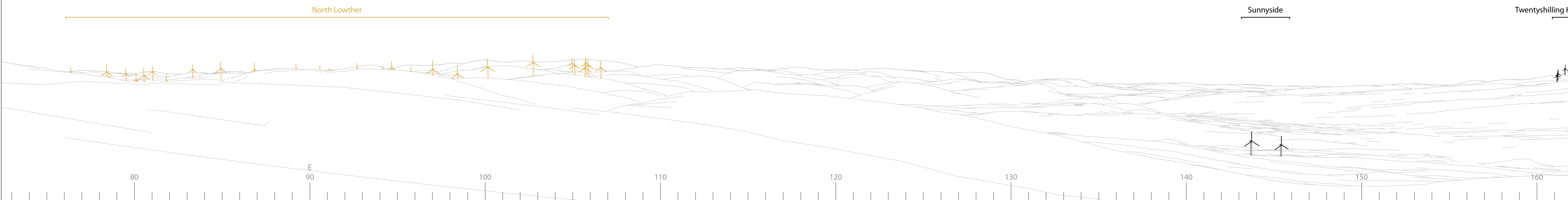


BASELINE PHOTOGRAPH

THIS IMAGE PROVIDES LANDSCAPE AND VISUAL CONTEXT ONLY

WIRELINE DRAWING



<p>Date: October 2020</p> <p>Image Size: 820 x 130mm</p> <p>Paper Size: 840 x 297mm</p> <p>EUC1-SNH-visuals_r2.indd</p>	<p>By: SPB</p> <p>QA: OA</p> <p>DT: DT</p> <p>Rev: -</p>		<p>Notes:</p> <ol style="list-style-type: none"> This visualisation is a cylindrical projection panorama. It provides landscape and visual context only. This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects. All directions given as bearings relative to Grid North (BNG). Location map scale: 1:25,000. <p><small>Contains Ordnance Survey data © Crown copyright and database right 2020 © Crown copyright. All rights reserved. 2020 Licence number: 100020565</small></p>	<p>Viewpoint Information:</p> <p>Grid Reference: 275156E 614639N</p> <p>Ground Height: 459.9m AOD</p> <p>Direction of Centre of View: 117.4°</p> <p>Horizontal Field of View: 90°</p> <p>Vertical Field of View: 14.2°</p> <p>Principal Distance: 522mm</p>	<p>Photography Information:</p> <p>Camera: Nikon D750</p> <p>Lens: 50mm Fixed Focal Length</p> <p>Camera Height: 1.5m</p> <p>Photography Date: 25/06/2020</p> <p>Photography Time: 21:03</p>	<p>Layout Information:</p> <p>Layout: euchanhead.wfl</p> <p>Hub Height: 155m</p> <p>Height to Blade Tip: 230m</p> <p>Nearest Visible Turbine: T1 @ 10518m</p> <p>Number of Sets of Tips Visible: 21</p> <p>Number of Hubs Visible: 2</p>	<p>Wireline Key:</p> <ul style="list-style-type: none"> Euchanhead Renewable Energy Development Operational / Under Construction Consented Proposal (each proposal is coloured individually)
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Euchanhead Renewable Energy Development

Viewpoint 11: Fingland road near Todholes Hill

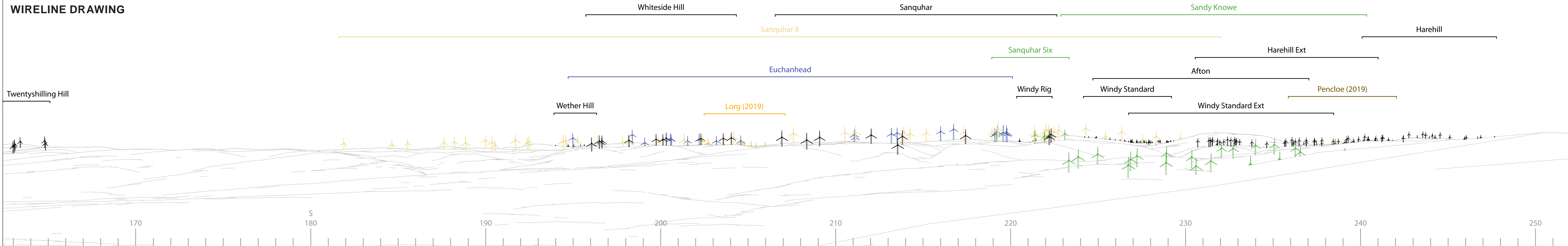
BASELINE VISUALISATION 11a



BASELINE PHOTOGRAPH

THIS IMAGE PROVIDES LANDSCAPE AND VISUAL CONTEXT ONLY

WIRELINE DRAWING



Date October 2020	By SPB
Image Size 820 x 130mm	OA DT
Paper Size 840 x 297mm	Rev -
EUC1-SNH-visuals_r2.indd	

Notes:	1) This visualisation is a cylindrical projection panorama. It provides landscape and visual context only. 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects. 3) All directions given as bearings relative to Grid North (BNG). 4) Location map scale: 1:25,000
Viewpoint Information:	Grid Reference: 275156E 614639N Ground Height: 459.9m AOD Direction of Centre of View: 207.4° Horizontal Field of View: 90° Vertical Field of View: 14.2° Principal Distance: 522mm

Photography Information:	Nikon D750 50mm Fixed Focal Length 1.5m 25/06/2020 21:03
---------------------------------	--

Layout Information:	euchanhead.wfl 155m 230m T1 @ 10518m 21 21
----------------------------	---

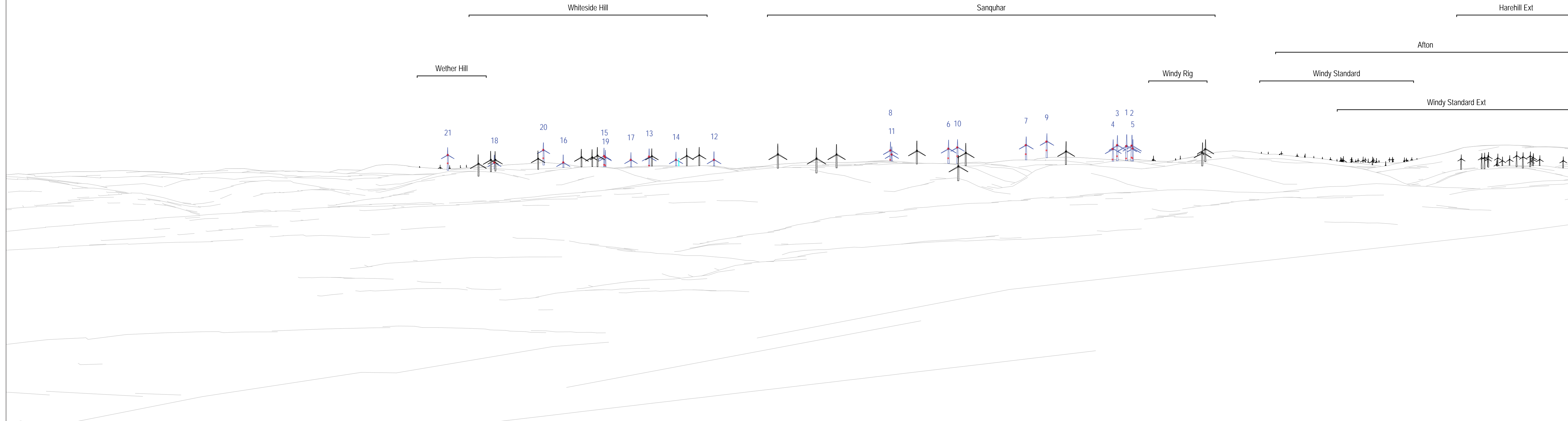
Wireline Key:	<ul style="list-style-type: none"> Euchanhead Renewable Energy Development Operational / Under Construction Consented Proposal (each proposal is coloured individually)
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Euchanhead Renewable Energy Development
Viewpoint 11: Fingland road near Todholes Hill
BASELINE VISUALISATION 11b

WIRELINER DRAWING

VIEW FLAT AT A COMFORTABLE ARM'S LENGTH



Date October 2020	By SPB
Image Size 820 x 260mm	QA DT
Paper Size 840 x 297mm	Rev -
EUC1-SNH-visuals_r2.indd	

Notes:
 1) This visualisation is a planar projection panorama. View flat at a comfortable arm's length.
 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects.
 3) All directions given as bearings relative to Grid North (BNG).
 4) Location map scale: 1:25,000

Viewpoint Information:
 Grid Reference: 275156E 614639N
 Ground Height: 459.9m AOD
 Direction of Centre of View: 207.4°
 Horizontal Field of View: 53.5°
 Vertical Field of View: 18.2°
 Principal Distance: 812.5mm

Layout Information:
 Layout: euchanhead.wfl
 Hub Height: 155m
 Height to Blade Tip: 230m
 Nearest Visible Turbine: T1 @ 10518m
 Number of Sets of Tips Visible: 2
 Number of Hubs Visible: 2
 21

Wireline Key:

 Euchanhead Renewable Energy Development
 Operational / Under Construction
 Anemometry Mast
 Nacelle Light
 Tower Light at half tower height

Lighting Key:

nacelle light:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
tower light:	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

* - Light visible * - Light screened by above ground features



Euchanhead Renewable Energy Development
Viewpoint 11: Fingland road near Todholes Hill
WIRELINER VISUALISATION 11c



PHOTOMONTAGE

VIEW FLAT AT A COMFORTABLE ARM'S LENGTH
IF VIEWING THIS IMAGE ON A SCREEN, ENLARGE TO FULL SCREEN HEIGHT

Date	By
October 2020	SPB
Image Size	QA
820 x 260mm	DT
Paper Size	Rev
840 x 297mm	-
EUC1-SNH-visuals_r2.indd	



Notes:

- 1) This visualisation is a planar projection panorama. View flat at a comfortable arm's length.
- 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects.
- 3) All directions given as bearings relative to Grid North (BNG).
- 4) Location map scale: 1:25,000.

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Viewpoint Information:

Grid Reference: 275156E 614639N
 Ground Height: 459.9m AOD
 Direction of Centre of View: 207.4°
 Horizontal Field of View: 53.5°
 Vertical Field of View: 18.2°
 Principal Distance: 812.5mm

Photography Information:

Camera: Nikon D750
 Lens: 50mm Fixed Focal Length
 Camera Height: 1.5m
 Photography Date: 25/06/2020
 Photography Time: 21:03

Layout Information:

Layout: euchanhead.wfl
 Hub Height: 155m
 Height to Blade Tip: 230m
 Nearest Visible Turbine: T1 @ 10518m
 Number of Sets of Tips Visible: 21
 Number of Hubs Visible: 21



Euchanhead Renewable Energy Development

Viewpoint 11: Fingland road near Todholes Hill
PHOTOMONTAGE VISUALISATION 11d



PHOTOMONTAGE

**VIEW FLAT AT A COMFORTABLE ARM'S LENGTH
IF VIEWING THIS IMAGE ON A SCREEN, ENLARGE TO FULL SCREEN HEIGHT**

Date October 2020	By SPB		Notes: 1) This visualisation is a planar projection panorama. View flat at a comfortable arm's length. 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects. 3) All directions given as bearings relative to Grid North (BNG). 4) Location map scale: 1:25,000. 5) Nacelle lights are represented with reduced intensity mitigation, where the light intensity is reduced from 2000cd to 200cd during periods of good visibility. Contains Ordnance Survey data © Crown copyright and database right 2020 © Crown copyright. All rights reserved. 2020 Licence number: 100020565	Viewpoint Information: Grid Reference: 275146E 614639N Ground Height: 459.7m AOD Direction of Centre of View: 3 207.4° Horizontal Field of View: 53.5° Vertical Field of View: 18.2° Principal Distance: 812.5mm	Photography Information: Camera: Nikon D750 Lens: 50mm Fixed Focal Length Camera Height: 1.5m Photography Date: 25/06/2020 Photography Time: 22:56	Layout Information: Layout: euchanhead.wfl Hub Height: 155m Height to Blade Tip: 230m Nearest Visible Turbine: T1 @ 10512m Number of Sets of Tips Visible: 2 21 Number of Hubs Visible: 2 21
Image Size 820 x 260mm	OA DT					
Paper Size 840 x 297mm	Rev -					
EUC1-SNH-visuals_r2.indd						



Euchanhead Renewable Energy Development

Viewpoint 11: Fingland road near Todholes Hill mast (Night)

PHOTOMONTAGE VISUALISATION 11e



PHOTOMONTAGE

**VIEW FLAT AT A COMFORTABLE ARM'S LENGTH
IF VIEWING THIS IMAGE ON A SCREEN, ENLARGE TO FULL SCREEN HEIGHT**

<p>Date October 2020</p> <p>Image Size 820 x 260mm</p> <p>Paper Size 840 x 297mm</p> <p>EUC1-SNH-visuals_r2.indd</p>	<p>By SPB</p> <p>QA DT</p> <p>Rev -</p>		<p>Notes:</p> <ol style="list-style-type: none"> 1) This visualisation is a planar projection panorama. View flat at a comfortable arm's length. 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects. 3) All directions given as bearings relative to Grid North (BNG). 4) Location map scale: 1:25,000 5) Nacelle lights are represented with reduced intensity mitigation, where the light intensity is reduced from 2000cd to 200cd during periods of good visibility. <p>Contains Ordnance Survey data © Crown copyright and database right 2020 © Crown copyright. All rights reserved. 2020 Licence number: 100020565</p>	<p>Viewpoint Information:</p> <p>Grid Reference: 275146E 614639N</p> <p>Ground Height: 459.7m AOD</p> <p>Direction of Centre of View: 3 207.4°</p> <p>Horizontal Field of View: 53.5°</p> <p>Vertical Field of View: 18.2°</p> <p>Principal Distance: 812.5mm</p>	<p>Photography Information:</p> <p>Camera: Nikon D750</p> <p>Lens: 50mm Fixed Focal Length</p> <p>Camera Height: 1.5m</p> <p>Photography Date: 25/06/2020</p> <p>Photography Time: 22:56</p>	<p>Layout Information:</p> <p>Layout: euchanhead.wfl</p> <p>Hub Height: 155m</p> <p>Height to Blade Tip: 230m</p> <p>Nearest Visible Turbine: T1 @ 10512m</p> <p>Number of Sets of Tips Visible: 2 21</p> <p>Number of Hubs Visible: 2 21</p>	<p>The following sites have been included in this cumulative night time photomontage to the south southeast:</p> <p>Sanguhar II - all lit tower and nacelle</p> <p>Euchanhead - all lit tower and nacelle</p>
--	---	--	---	--	---	--	---



Euchanhead Renewable Energy Development

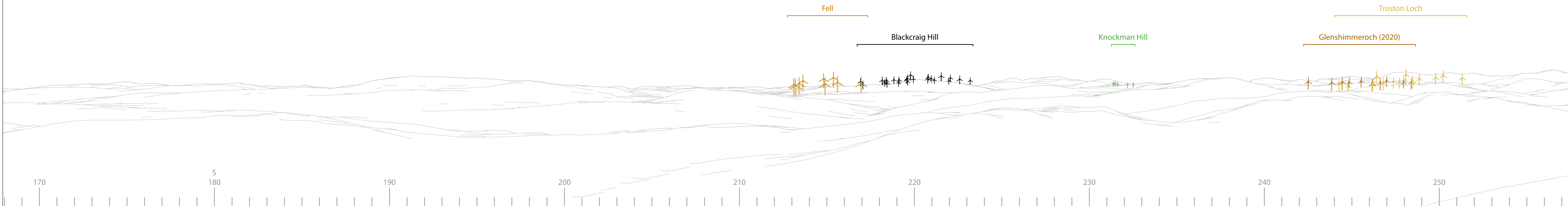
**Viewpoint 11: Fingland road near Todholes Hill mast (Night)
CUMULATIVE PHOTOMONTAGE 11f**



BASELINE PHOTOGRAPH

THIS IMAGE PROVIDES LANDSCAPE AND VISUAL CONTEXT ONLY

WIRELINE DRAWING



Date October 2020	By SPB		Notes: 1) This visualisation is a cylindrical projection panorama. It provides landscape and visual context only. 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects. 3) All directions given as bearings relative to Grid North (BNG). 4) Location map scale: 1:25,000 Contains Ordnance Survey data © Crown copyright and database right 2020 © Crown copyright. All rights reserved. 2020 Licence number: 10002565
Image Size 820 x 130mm	OA DT		
Paper Size 840 x 297mm	Rev -		

Viewpoint Information:	
Grid Reference:	280624E 594419N
Ground Height:	372.7m AOD
Direction of Centre of View: ³	212.9°
Horizontal Field of View:	90°
Vertical Field of View:	14.2°
Principal Distance:	522mm

Photography Information:	
Camera:	Nikon D750
Lens:	50mm Fixed Focal Length
Camera Height:	1.5m
Photography Date:	27/04/2018
Photography Time:	08:34

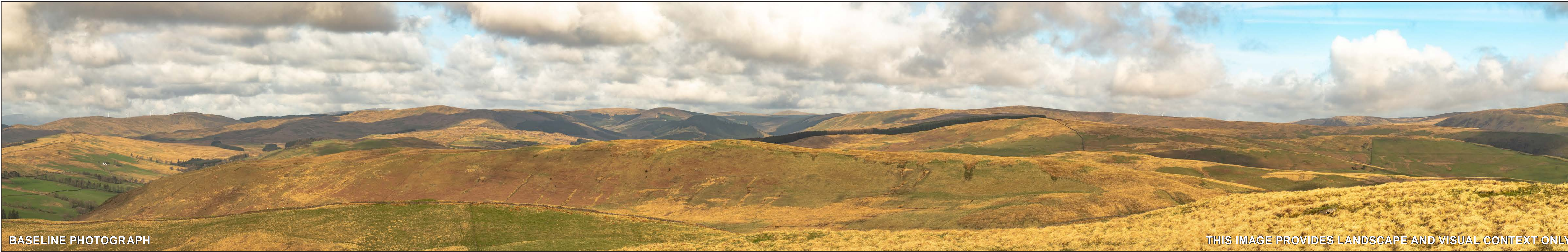
Layout Information:	
Layout:	euchanhead.wfl
Hub Height:	155m
Height to Blade Tip:	230m
Nearest Visible Turbine:	T21 @ 10693m
Number of Sets of Tips Visible: ²	20
Number of Hubs Visible: ²	18

Wireline Key:	
	Euchanhead Renewable Energy Development
	Operational / Under Construction
	Consented
	Proposal (each proposal is coloured individually)



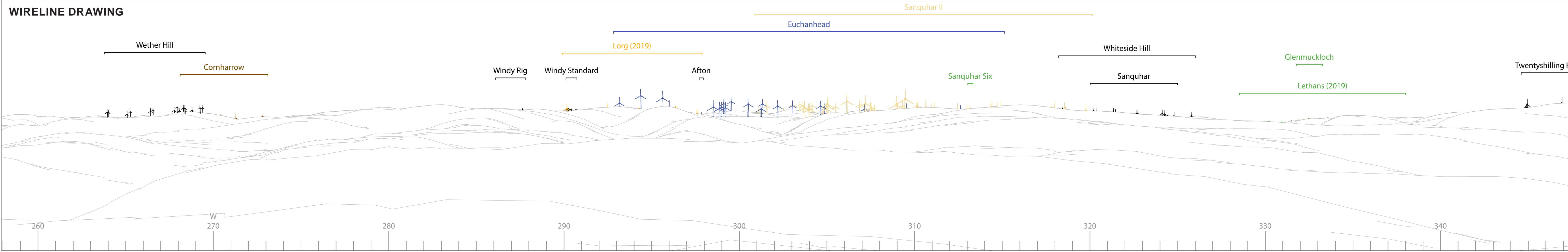
Euchanhead Renewable Energy Development

Viewpoint 12: Auchengibbert Hill
BASELINE VISUALISATION 12a



BASELINE PHOTOGRAPH

THIS IMAGE PROVIDES LANDSCAPE AND VISUAL CONTEXT ONLY



Date	October 2020	By	SPB
Image Size	820 x 130mm	QA	DT
Paper Size	840 x 297mm	Rev	-
EUC1-SNH-visuals_r2.indd			



Notes:
 1) This visualisation is a cylindrical projection panorama. It provides landscape and visual context only.
 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects.
 3) All directions given as bearings relative to Grid North (BNG).
 4) Location map scale: 1:25,000

Viewpoint Information:
 Grid Reference: 280624E 594419N
 Ground Height: 372.7m AOD
 Direction of Centre of View: 302.9°
 Horizontal Field of View: 90°
 Vertical Field of View: 14.2°
 Principal Distance: 522mm

Photography Information:
 Camera: Nikon D750
 Lens: 50mm Fixed Focal Length
 Camera Height: 1.5m
 Photography Date: 27/04/2018
 Photography Time: 08:34

Layout Information:
 Layout: eucharhead.wfl
 Hub Height: 155m
 Height to Blade Tip: 230m
 Nearest Visible Turbine: T21 @ 10693m
 Number of Sets of Tips Visible: 20
 Number of Hubs Visible: 18

Wireline Key:

	Eucharhead Renewable Energy Development
	Operational / Under Construction
	Consented
	Proposal (each proposal is coloured individually)

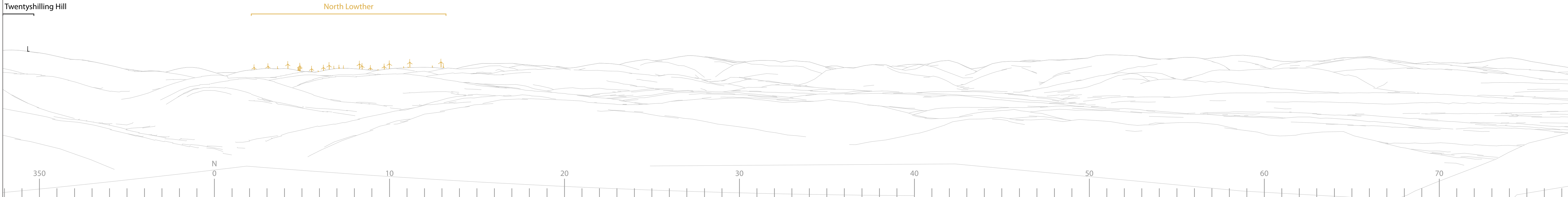


Eucharhead Renewable Energy Development
Viewpoint 12: Auchengibbert Hill
BASELINE VISUALISATION 12b



WIRELINE DRAWING

Twentyshillig Hill



Date October 2020	By SPB		<p>Notes:</p> <ol style="list-style-type: none"> This visualisation is a cylindrical projection panorama. It provides landscape and visual context only. This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects. All directions given as bearings relative to Grid North (BNG). Location map scale: 1:25,000. <p><small>Contains Ordnance Survey data © Crown copyright and database right 2020 © Crown copyright. All rights reserved. 2020 Licence number: 100020565</small></p>
Image Size 820 x 130mm	QA DT		
Paper Size 840 x 297mm	Rev -		

Viewpoint Information:	
Grid Reference:	280624E 594419N
Ground Height:	372.7m AOD
Direction of Centre of View: ³	32.9°
Horizontal Field of View:	90°
Vertical Field of View:	14.2°
Principal Distance:	522mm

Photography Information:	
Camera:	Nikon D750
Lens:	50mm Fixed Focal Length
Camera Height:	1.5m
Photography Date:	27/04/2018
Photography Time:	08:34

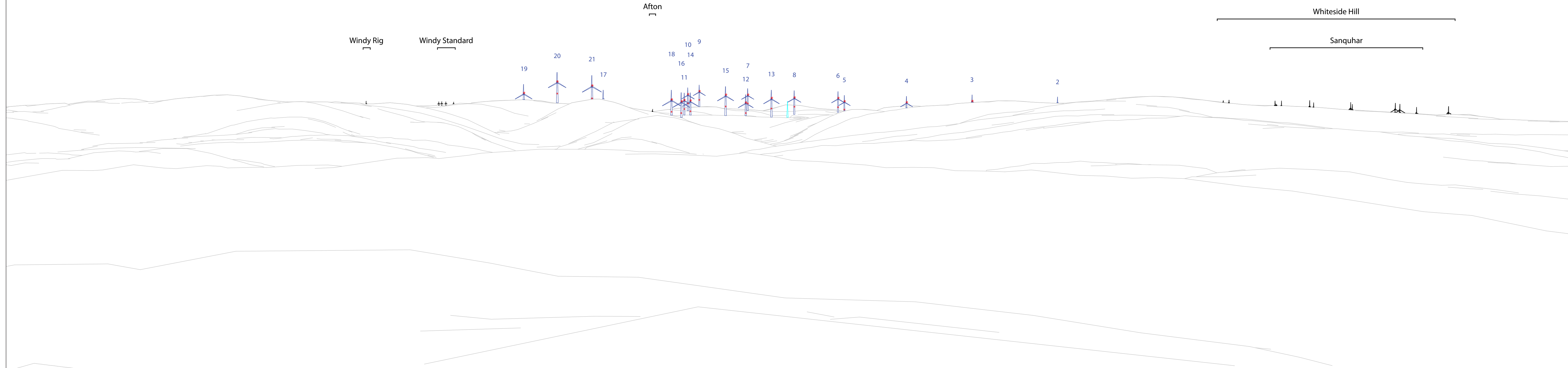
Layout Information:	
Layout:	euchanhead.wfl
Hub Height:	155m
Height to Blade Tip:	230m
Nearest Visible Turbine:	T21 @ 10693m
Number of Sets of Tips Visible: ²	20
Number of Hubs Visible: ²	18

Wireline Key:	
	Euchanhead Renewable Energy Development
	Operational / Under Construction
	Consented
	Proposal (each proposal is coloured individually)



Euchanhead Renewable Energy Development

**Viewpoint 12: Auchengibbert Hill
BASELINE VISUALISATION 12c**



Date October 2020	By SPB
Image Size 820 x 260mm	OA DT
Paper Size 840 x 297mm	Rev -
EUC1-SNH-visuals_r2.indd	

Notes:

- This visualisation is a planar projection panorama. View flat at a comfortable arm's length.
- This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects.
- All directions given as bearings relative to Grid North (BNG).
- Location map scale: 1:25,000

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Viewpoint Information:

Grid Reference:	280624E 594419N
Ground Height:	372.7m AOD
Direction of Centre of View: 3	302.9°
Horizontal Field of View:	53.5°
Vertical Field of View:	18.2°
Principal Distance:	812.5mm

Layout Information:

Layout:	euchanhead.wfl
Hub Height:	155m
Height to Blade Tip:	230m
Nearest Visible Turbine:	T21 @ 10693m
Number of Sets of Tips Visible: 2	20
Number of Hubs Visible: 2	18

Wireline Key:

	Euchanhead Renewable Energy Development
	Operational / Under Construction
	Anemometry Mast
	Nacelle Light
	Tower Light at half tower height

Lighting Key:

nacelle light:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
tower light:	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

* - Light visible * - Light screened by above ground features



Euchanhead Renewable Energy Development

Viewpoint 12: Auchengibbert Hill

WIRELINE VISUALISATION 12d



PHOTOMONTAGE

VIEW FLAT AT A COMFORTABLE ARM'S LENGTH
IF VIEWING THIS IMAGE ON A SCREEN, ENLARGE TO FULL SCREEN HEIGHT

Date October 2020	By SPB		Notes: 1) This visualisation is a planar projection panorama. View flat at a comfortable arm's length. 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects. 3) All directions given as bearings relative to Grid North (BNG). 4) Location map scale: 1:25,000	Viewpoint Information: Grid Reference: 280624E 594419N Ground Height: 372.7m AOD Direction of Centre of View: 3 302.9° Horizontal Field of View: 53.5° Vertical Field of View: 18.2° Principal Distance: 812.5mm	Photography Information: Camera: Nikon D750 Lens: 50mm Fixed Focal Length Camera Height: 1.5m Photography Date: 27/04/2018 Photography Time: 08:34	Layout Information: Layout: euchanhead.wfl Hub Height: 155m Height to Blade Tip: 230m Nearest Visible Turbine: T21 @ 10693m Number of Sets of Tips Visible: 2 20 Number of Hubs Visible: 2 18
Image Size 820 x 260mm	QA DT					
Paper Size 840 x 297mm	Rev -					
EUC1-SNH-visuals_r2.indd						



Euchanhead Renewable Energy Development

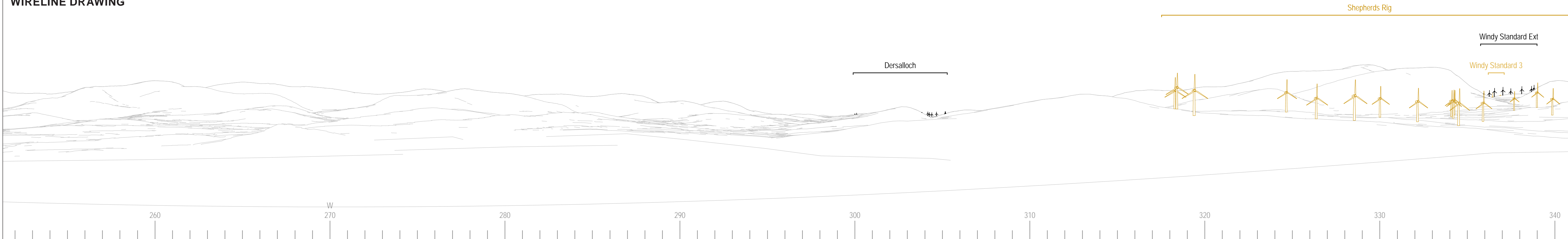
**Viewpoint 12: Auchengibbert Hill
PHOTOMONTAGE VISUALISATION 12e**



BASELINE PHOTOGRAPH

THIS IMAGE PROVIDES LANDSCAPE AND VISUAL CONTEXT ONLY

WIRELINE DRAWING



Date October 2020	By SPB		Notes: 1) This visualisation is a cylindrical projection panorama. It provides landscape and visual context only. 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects. 3) All directions given as bearings relative to Grid North (BNG). 4) Location map scale: 1:25,000 Contains Ordnance Survey data © Crown copyright and database right 2020 © Crown copyright. All rights reserved. 2020 Licence number: 100020565	Viewpoint Information: Grid Reference: 264417E 589636N Ground Height: 297m AOD Direction of Centre of View: 3 291.3° Horizontal Field of View: 90° Vertical Field of View: 14.2° Principal Distance: 522mm	Photography Information: Camera: Canon EOS 5D Lens: 50mm Fixed Focal Length Camera Height: 1.5m Photography Date: 29/11/2017 Photography Time: 14:10	Layout Information: Layout: euchanhead.wfl Hub Height: 155m Height to Blade Tip: 230m Nearest Visible Turbine: T19 @ 10802m Number of Sets of Tips Visible: 2 19 Number of Hubs Visible: 2 14	Wireline Key:
Image Size 820 x 130mm	OA DT						
Paper Size 840 x 297mm	Rev -						



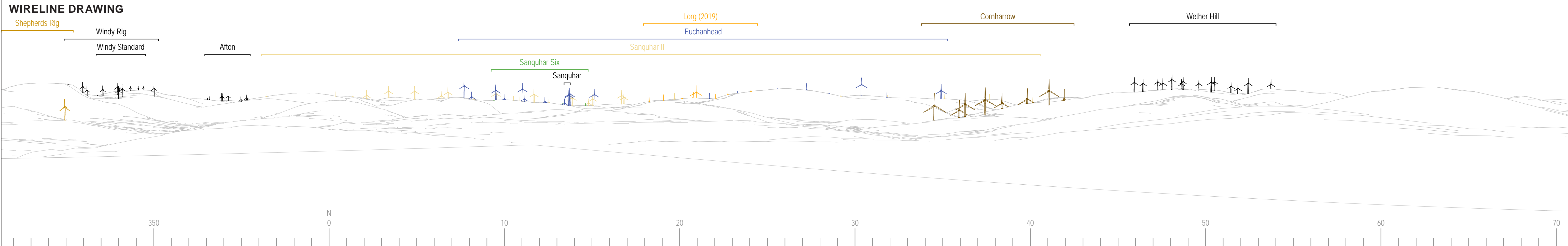
Eucharhead Renewable Energy Development
Viewpoint 13: Culmark Hill, Southern Upland Way
BASELINE VISUALISATION 13a

EXTENT OF 50mm FRAME USED TO CONSTRUCT PANORAMA
 EXTENT OF 53.5° PLANAR PANORAMA

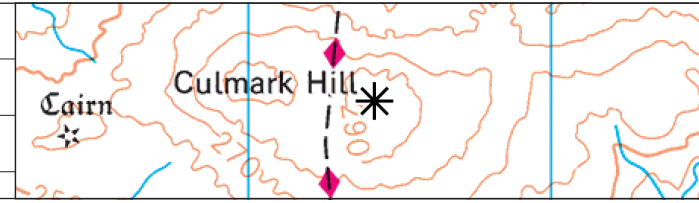


BASELINE PHOTOGRAPH

THIS IMAGE PROVIDES LANDSCAPE AND VISUAL CONTEXT ONLY



Date	October 2020	By	SPB
Image Size	820 x 130mm	QA	DT
Paper Size	840 x 297mm	Rev	-
EUC1-SNH-visuals_r2.indd			



Notes:
 1) This visualisation is a cylindrical projection panorama. It provides landscape and visual context only.
 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects.
 3) All directions given as bearings relative to Grid North (BNG).
 4) Location map scale: 1:25,000

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Viewpoint Information:
 Grid Reference: 264417E 589636N
 Ground Height: 297m AOD
 Direction of Centre of View: 21.3°
 Horizontal Field of View: 90°
 Vertical Field of View: 14.2°
 Principal Distance: 522mm

Photography Information:
 Camera: Canon EOS 5D
 Lens: 50mm Fixed Focal Length
 Camera Height: 1.5m
 Photography Date: 29/11/2017
 Photography Time: 14:10

Layout Information:
 Layout: eucharhead.wfl
 Hub Height: 155m
 Height to Blade Tip: 230m
 Nearest Visible Turbine: T19 @ 10802m
 Number of Sets of Tips Visible: 2
 Number of Hubs Visible: 2

Wireline Key:

	Eucharhead Renewable Energy Development
	Operational / Under Construction
	Consented
	Proposal (each proposal is coloured individually)

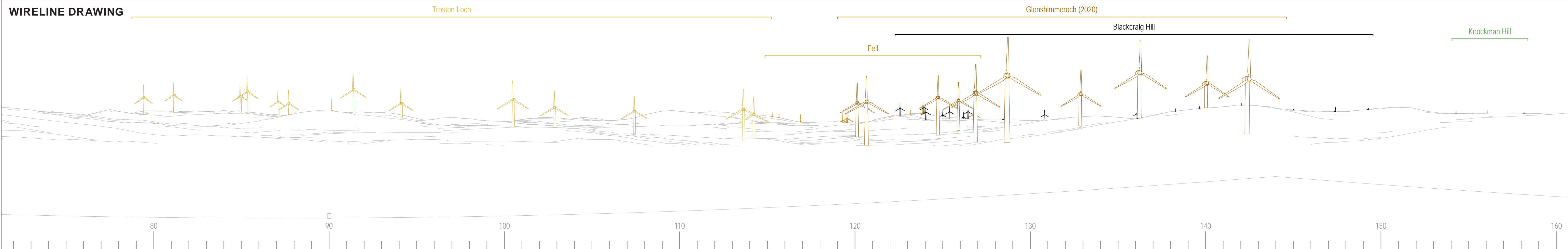


Eucharhead Renewable Energy Development
Viewpoint 13: Culmark Hill, Southern Upland Way
BASELINE VISUALISATION 13b



BASELINE PHOTOGRAPH

THIS IMAGE PROVIDES LANDSCAPE AND VISUAL CONTEXT ONLY



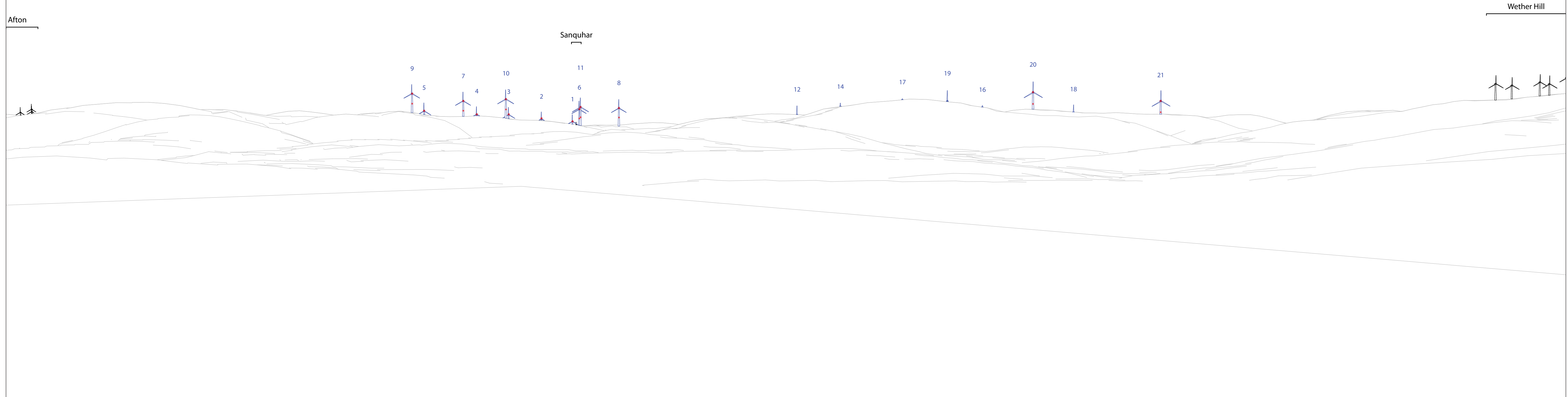
<p>Date: October 2020</p> <p>Image Size: 820 x 130mm</p> <p>Paper Size: 840 x 297mm</p> <p>EUC1-SNH-visuals_r2.indd</p>	<p>By: SPB</p> <p>QA: DT</p> <p>Rev: -</p>		<p>Notes:</p> <ol style="list-style-type: none"> This visualisation is a cylindrical projection panorama. It provides landscape and visual context only. This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects. All directions given as bearings relative to Grid North (BNG). Location map scale: 1:25,000. <p>Contains Ordnance Survey data © Crown copyright and database right 2020 © Crown copyright. All rights reserved. 2020 Licence number: 100020565</p>	<p>Viewpoint Information:</p> <p>Grid Reference: 264417E 589636N</p> <p>Ground Height: 297m AOD</p> <p>Direction of Centre of View: 111.3°</p> <p>Horizontal Field of View: 90°</p> <p>Vertical Field of View: 14.2°</p> <p>Principal Distance: 522mm</p>	<p>Photography Information:</p> <p>Camera: Canon EOS 5D</p> <p>Lens: 50mm Fixed Focal Length</p> <p>Camera Height: 1.5m</p> <p>Photography Date: 29/11/2017</p> <p>Photography Time: 14:10</p>	<p>Layout Information:</p> <p>Layout: euchanhead.wfl</p> <p>Hub Height: 155m</p> <p>Height to Blade Tip: 230m</p> <p>Nearest Visible Turbine: T19 @ 10802m</p> <p>Number of Sets of Tips Visible: 2</p> <p>Number of Hubs Visible: 14</p>	<p>Wireline Key:</p> <ul style="list-style-type: none"> Euchanhead Renewable Energy Development Operational / Under Construction Consented Proposal (each proposal is coloured individually)
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Euchanhead Renewable Energy Development

Viewpoint 13: Culmark Hill, Southern Upland Way

BASELINE VISUALISATION 13c



Date October 2020	By SPB
Image Size 820 x 260mm	QA DT
Paper Size 840 x 297mm	Rev -
EUC1-SNH-visuals_r2.indd	

Notes:
 1) This visualisation is a planar projection panorama. View flat at a comfortable arm's length.
 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects.
 3) All directions given as bearings relative to Grid North (BNG).
 4) Location map scale: 1:25,000

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Viewpoint Information:
 Grid Reference: 264417E 589636N
 Ground Height: 297m AOD
 Direction of Centre of View: 3 21.3°
 Horizontal Field of View: 53.5°
 Vertical Field of View: 18.2°
 Principal Distance: 812.5mm

Layout Information:
 Layout: euchanhead.wfl
 Hub Height: 155m
 Height to Blade Tip: 230m
 Nearest Visible Turbine: T19 @ 10802m
 Number of Sets of Tips Visible: 2 19
 Number of Hubs Visible: 2 14

Wireline Key:

 Eucharhead Renewable Energy Development
 Operational / Under Construction
 Anemometry Mast
 Nacelle Light
 Tower Light at half tower height

Lighting Key:

nacelle light:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
tower light:	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

* - Light visible ☒ - Light screened by above ground features



Eucharhead Renewable Energy Development
Viewpoint 13: Culmark Hill, Southern Upland Way
WIRELINE VISUALISATION 13d



PHOTOMONTAGE

VIEW FLAT AT A COMFORTABLE ARM'S LENGTH
IF VIEWING THIS IMAGE ON A SCREEN, ENLARGE TO FULL SCREEN HEIGHT

Date October 2020	By SPB		Notes: 1) This visualisation is a planar projection panorama. View flat at a comfortable arm's length. 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects. 3) All directions given as bearings relative to Grid North (BNG). 4) Location map scale: 1:25,000	Viewpoint Information: Grid Reference: 264417E 589636N Ground Height: 297m AOD Direction of Centre of View: ³ 21.3° Horizontal Field of View: 53.5° Vertical Field of View: 18.2° Principal Distance: 812.5mm	Photography Information: Camera: Canon EOS 5D Lens: 50mm Fixed Focal Length Camera Height: 1.5m Photography Date: 29/11/2017 Photography Time: 14:10	Layout Information: Layout: euchanhead.wfl Hub Height: 155m Height to Blade Tip: 230m Nearest Visible Turbine: T19 @ 10802m Number of Sets of Tips Visible: ² 19 Number of Hubs Visible: ² 14
Image Size 820 x 260mm	OA DT					
Paper Size 840 x 297mm	Rev -					
EUC1-SNH-visuals_r2.indd						

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Euchanhead Renewable Energy Development

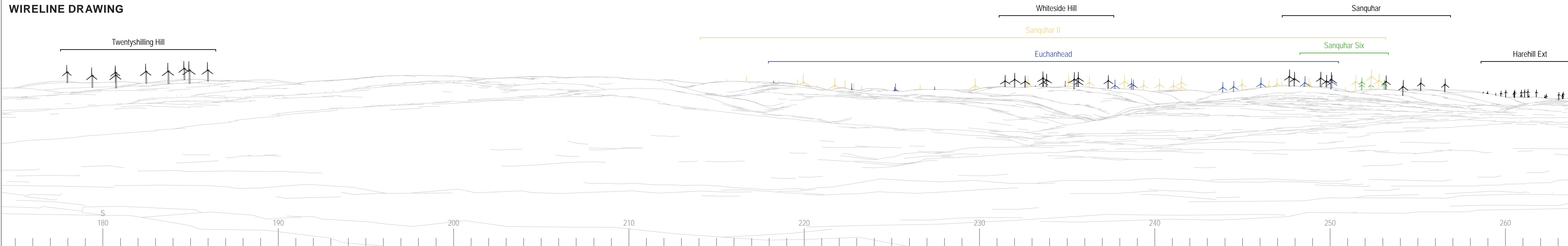
**Viewpoint 13: Culmark Hill, Southern Upland Way
PHOTOMONTAGE VISUALISATION 13e**



BASELINE PHOTOGRAPH

THIS IMAGE PROVIDES LANDSCAPE AND VISUAL CONTEXT ONLY

WIRELINER DRAWING



Date	October 2020
Image Size	820 x 130mm
Paper Size	840 x 297mm
EUC1-SNH-visuals_r2.indd	



Notes:

- 1) This visualisation is a cylindrical projection panorama. It provides landscape and visual context only.
- 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects.
- 3) All directions given as bearings relative to Grid North (BNG).
- 4) Location map scale: 1:25,000.

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Viewpoint Information:

Grid Reference: 278737E 610255N
 Ground Height: 202.6m AOD
 Direction of Centre of View: 219.2°
 Horizontal Field of View: 90°
 Vertical Field of View: 14.2°
 Principal Distance: 522mm

Photography Information:

Camera: Canon EOS 5D
 Lens: 50mm Fixed Focal Length
 Camera Height: 1.5m
 Photography Date: 10/07/2020
 Photography Time: 11:31

Layout Information:

Layout: euchanhead.wfl
 Hub Height: 155m
 Height to Blade Tip: 230m
 Nearest Visible Turbine: T1 @ 10935m
 Number of Sets of Tips Visible: 2
 Number of Hubs Visible: 2

Wireline Key:

	Euchanhead Renewable Energy Development
	Operational / Under Construction
	Consented
	Proposal (each proposal is coloured individually)



Euchanhead Renewable Energy Development

Viewpoint 14: Southern Upland way, above Sanquhar

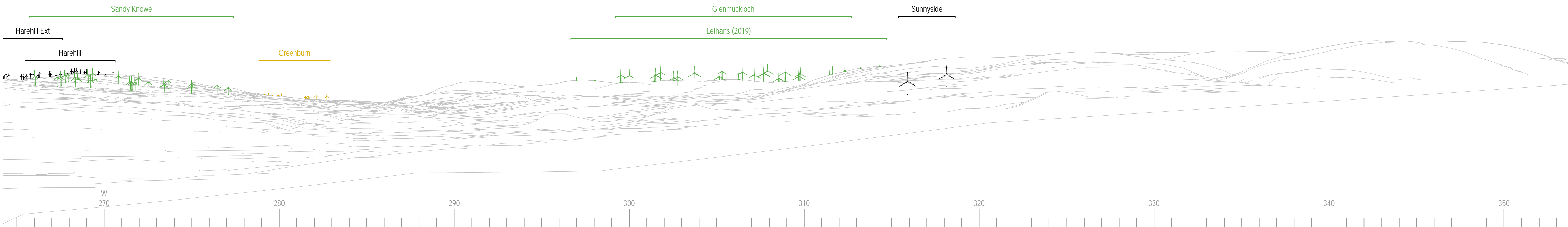
BASELINE VISUALISATION 14a



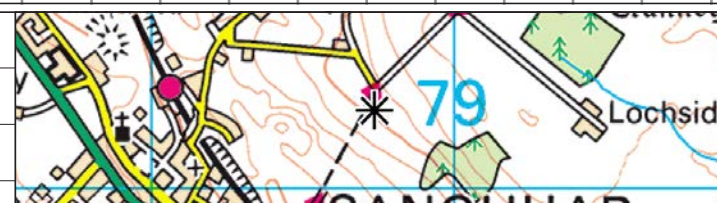
BASELINE PHOTOGRAPH

THIS IMAGE PROVIDES LANDSCAPE AND VISUAL CONTEXT ONLY

WIRELINE DRAWING



Date	October 2020	By	SPB
Image Size	820 x 130mm	OA	DT
Paper Size	840 x 297mm	Rev	-
EUC1-SNH-visuals_r2.indd			



Notes:
 1) This visualisation is a cylindrical projection panorama. It provides landscape and visual context only.
 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects.
 3) All directions given as bearings relative to Grid North (BNG).
 4) Location map scale: 1:25,000

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Viewpoint Information:
 Grid Reference: 278737E 610255N
 Ground Height: 202.6m AOD
 Direction of Centre of View: 309.2°
 Horizontal Field of View: 90°
 Vertical Field of View: 14.2°
 Principal Distance: 522mm

Photography Information:
 Camera: Canon EOS 5D
 Lens: 50mm Fixed Focal Length
 Camera Height: 1.5m
 Photography Date: 10/07/2020
 Photography Time: 11:31

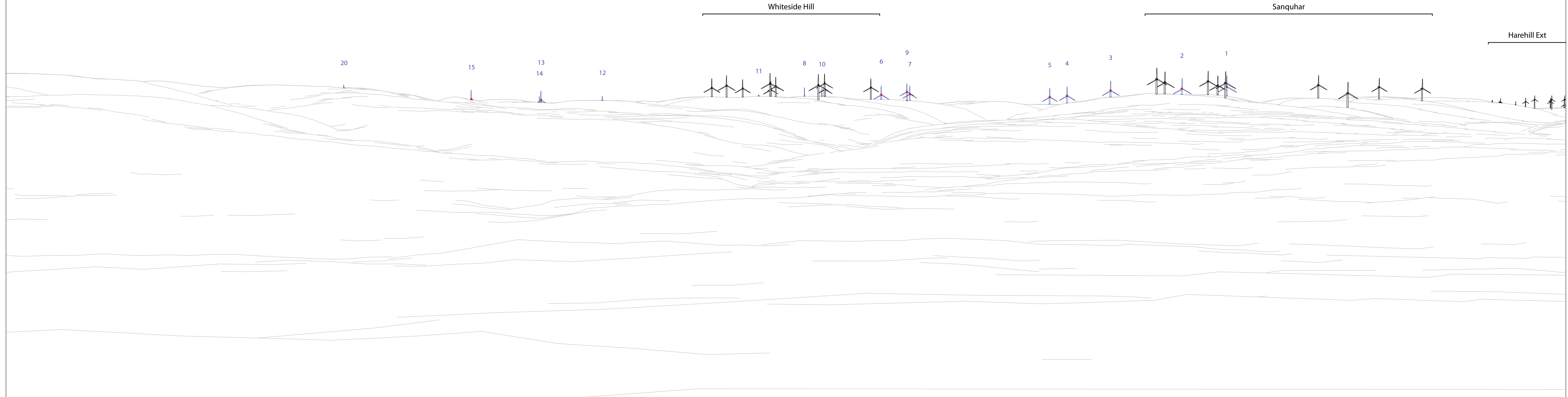
Layout Information:
 Layout: euchanhead.wfl
 Hub Height: 155m
 Height to Blade Tip: 230m
 Nearest Visible Turbine: T1 @ 10935m
 Number of Sets of Tips Visible: 2
 Number of Hubs Visible: 2

Wireline Key:

	Euchanhead Renewable Energy Development
	Operational / Under Construction
	Consented
	Proposal (each proposal is coloured individually)



Euchanhead Renewable Energy Development
Viewpoint 14: Southern Upland way, above Sanquhar
BASELINE VISUALISATION 14b



Date October 2020	By SPB
Image Size 820 x 260mm	OA DT
Paper Size 840 x 297mm	Rev -
EUC1-SNH-visuals_r2.indd	

Notes:
 1) This visualisation is a planar projection panorama. View flat at a comfortable arm's length.
 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects.
 3) All directions given as bearings relative to Grid North (BNG).
 4) Location map scale: 1:25,000

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Viewpoint Information:
 Grid Reference: 278737E 610255N
 Ground Height: 202.6m AOD
 Direction of Centre of View: 3 234.2°
 Horizontal Field of View: 53.5°
 Vertical Field of View: 18.2°
 Principal Distance: 812.5mm

Layout Information:
 Layout: euchanhead.wfl
 Hub Height: 155m
 Height to Blade Tip: 230m
 Nearest Visible Turbine: T1 @ 10935m
 Number of Sets of Tips Visible: 2
 Number of Hubs Visible: 2
 10

Wireline Key:

 Euchanhead Renewable Energy Development
 Operational / Under Construction
 Anemometry Mast
 Nacelle Light
 Tower Light at half tower height

Lighting Key:

nacelle light:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
tower light:	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

* - Light visible * - Light screened by above ground features



Euchanhead Renewable Energy Development

Viewpoint 14: Southern Upland way, above Sanquhar

WIRELINE VISUALISATION 14c



PHOTOMONTAGE

VIEW FLAT AT A COMFORTABLE ARM'S LENGTH
IF VIEWING THIS IMAGE ON A SCREEN, ENLARGE TO FULL SCREEN HEIGHT

Date	By
October 2020	SPB
Image Size	OA
820 x 260mm	DT
Paper Size	Rev
840 x 297mm	-
EUC1-SNH-visuals_r2.indd	



Notes:
 1) This visualisation is a planar projection panorama. View flat at a comfortable arm's length.
 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects.
 3) All directions given as bearings relative to Grid North (BNG).
 4) Location map scale: 1:25,000

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Viewpoint Information:
 Grid Reference: 278737E 610255N
 Ground Height: 202.6m AOD
 Direction of Centre of View: 3 234.2°
 Horizontal Field of View: 53.5°
 Vertical Field of View: 18.2°
 Principal Distance: 812.5mm

Photography Information:
 Camera: Canon EOS 5D
 Lens: 50mm Fixed Focal Length
 Camera Height: 1.5m
 Photography Date: 10/07/2020
 Photography Time: 11:31

Layout Information:
 Layout: euchanhead.wfl
 Hub Height: 155m
 Height to Blade Tip: 230m
 Nearest Visible Turbine: T4 @ 10935m
 Number of Sets of Tips Visible: 2 16
 Number of Hubs Visible: 2 10



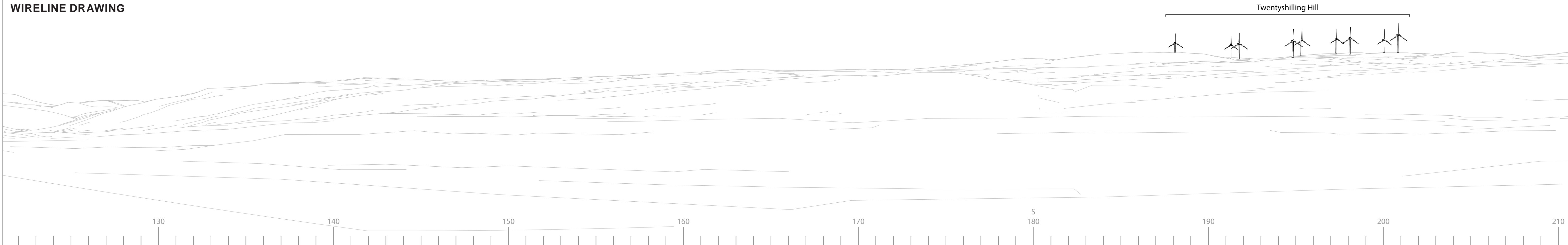
Euchanhead Renewable Energy Development
Viewpoint 14: Southern Upland way, above Sanquhar
PHOTOMONTAGE VISUALISATION 14d



BASELINE PHOTOGRAPH

THIS IMAGE PROVIDES LANDSCAPE AND VISUAL CONTEXT ONLY

WIRELINE DRAWING



<p>Date: October 2020</p> <p>Image Size: 820 x 130mm</p> <p>Paper Size: 840 x 297mm</p> <p>EUCT-SNH-visuals_r2.indd</p>	<p>By: SPB</p> <p>QA: DT</p> <p>Rev: -</p>		<p>Notes:</p> <ol style="list-style-type: none"> This visualisation is a cylindrical projection panorama. It provides landscape and visual context only. This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects. All directions given as bearings relative to Grid North (BNG). Location map scale: 1:25,000. <p>Contains Ordnance Survey data © Crown copyright and database right 2020 © Crown copyright. All rights reserved. 2020 Licence number: 100020565</p>	<p>Viewpoint Information:</p> <p>Grid Reference: 279757E 608523N</p> <p>Ground Height: 135.8m AOD</p> <p>Direction of Centre of View: 166.1°</p> <p>Horizontal Field of View: 90°</p> <p>Vertical Field of View: 14.2°</p> <p>Principal Distance: 522mm</p>	<p>Photography Information:</p> <p>Camera: Canon EOS 5D</p> <p>Lens: 50mm Fixed Focal Length</p> <p>Camera Height: 1.5m</p> <p>Photography Date: 10/07/2020</p> <p>Photography Time: 10:26</p>	<p>Layout Information:</p> <p>Layout: euchanhead.wfl</p> <p>Hub Height: 155m</p> <p>Height to Blade Tip: 230m</p> <p>Nearest Visible Turbine: T1 @ 11475m</p> <p>Number of Sets of Tips Visible: 5</p> <p>Number of Hubs Visible: 4</p>	<p>Wireline Key:</p> <ul style="list-style-type: none"> Euchanhead Renewable Energy Development Operational / Under Construction Consented Proposal (each proposal is coloured individually)
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Euchanhead Renewable Energy Development

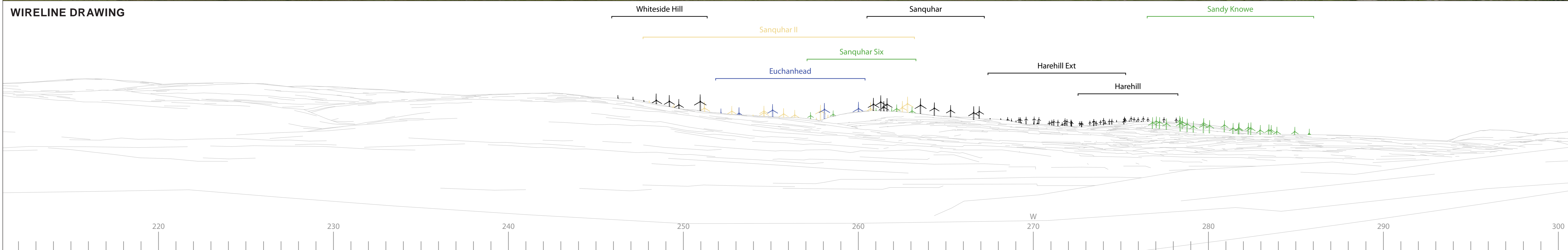
Viewpoint 15: A76, near Mennock
BASELINE VISUALISATION 15a



BASELINE PHOTOGRAPH

THIS IMAGE PROVIDES LANDSCAPE AND VISUAL CONTEXT ONLY

WIRELINE DRAWING

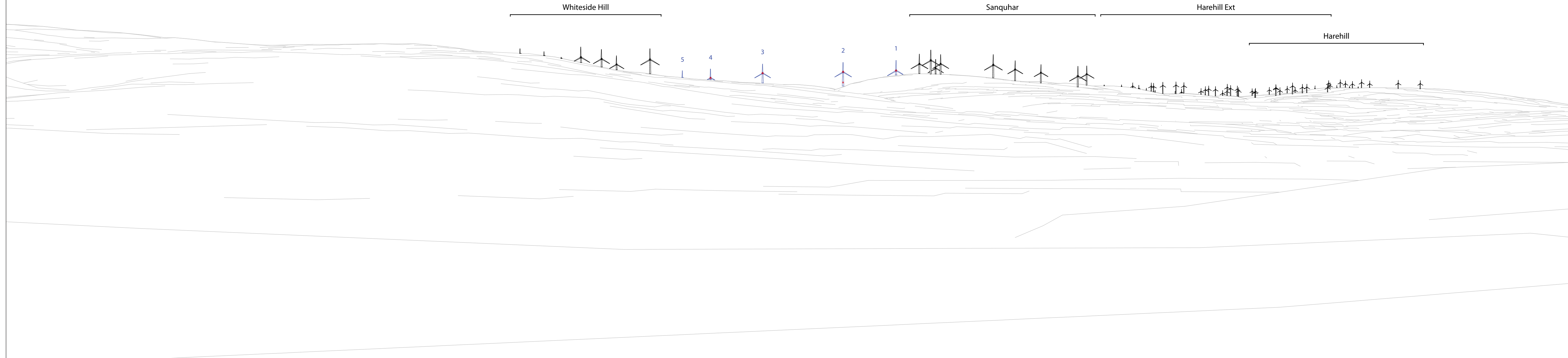


<p>Date: October 2020</p> <p>Image Size: 820 x 130mm</p> <p>Paper Size: 840 x 297mm</p> <p>EUC1-SNH-visuals_r2.indd</p>	<p>By: SPB</p> <p>QA: DT</p> <p>Rev: -</p>		<p>Notes:</p> <ol style="list-style-type: none"> 1) This visualisation is a cylindrical projection panorama. It provides landscape and visual context only. 2) This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects. 3) All directions given as bearings relative to Grid North (BNG). 4) Location map scale: 1:25,000. <p>Contains Ordnance Survey data © Crown copyright and database right 2020 © Crown copyright. All rights reserved. 2020 Licence number: 100020565</p>	<p>Viewpoint Information:</p> <p>Grid Reference: 279757E 608523N</p> <p>Ground Height: 135.8m AOD</p> <p>Direction of Centre of View: 256.1°</p> <p>Horizontal Field of View: 90°</p> <p>Vertical Field of View: 14.2°</p> <p>Principal Distance: 522mm</p>	<p>Photography Information:</p> <p>Camera: Canon EOS 5D</p> <p>Lens: 50mm Fixed Focal Length</p> <p>Camera Height: 1.5m</p> <p>Photography Date: 10/07/2020</p> <p>Photography Time: 10:26</p>	<p>Layout Information:</p> <p>Layout: euchanhead.wfl</p> <p>Hub Height: 155m</p> <p>Height to Blade Tip: 230m</p> <p>Nearest Visible Turbine: T1 @ 11475m</p> <p>Number of Sets of Tips Visible: 5</p> <p>Number of Hubs Visible: 4</p>	<p>Wireline Key:</p> <ul style="list-style-type: none"> Euchanhead Renewable Energy Development Operational / Under Construction Consented Proposal (each proposal is coloured individually)
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Euchanhead Renewable Energy Development

Viewpoint 15: A76, near Mennock
BASELINE VISUALISATION 15b



Date October 2020	By SPB
Image Size 820 x 260mm	OA DT
Paper Size 840 x 297mm	Rev -

EUC1-SNH-visuals_r2.indd

Notes:

- This visualisation is a planar projection panorama. View flat at a comfortable arm's length.
- This data has been output directly from the wireline model. It ignores screening effects of woodland and other intervening objects.
- All directions given as bearings relative to Grid North (BNG).
- Location map scale: 1:25,000

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Viewpoint Information:

Grid Reference: 279757E 608523N
 Ground Height: 135.8m AOD
 Direction of Centre of View: 256.1°
 Horizontal Field of View: 53.5°
 Vertical Field of View: 18.2°
 Principal Distance: 812.5mm

Layout Information:

Layout: euchanhead.wfl
 Hub Height: 155m
 Height to Blade Tip: 230m
 Nearest Visible Turbine: T1 @ 11475m
 Number of Sets of Tips Visible: 5
 Number of Hubs Visible: 4

Wireline Key:

- Euchanhead Renewable Energy Development
- Operational / Under Construction
- Anemometry Mast
- Nacelle Light
- Tower Light at half tower height

Lighting Key:

nacelle light:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
tower light:	*	*	*	*																		

* - Light visible - Light screened by above ground features



Euchanhead Renewable Energy Development

Viewpoint 15: A76, near Mennock
WIRELINE VISUALISATION 15c