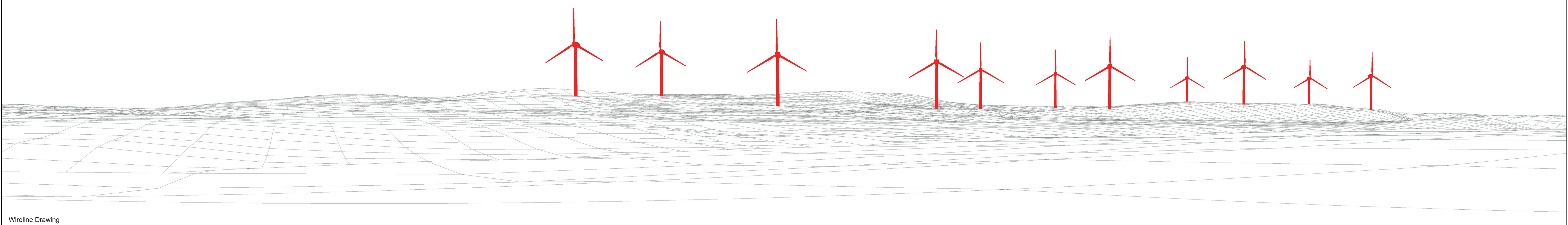




Extent of 53.5° planar panorama
Ackron



Viewpoint: A836 Melvich

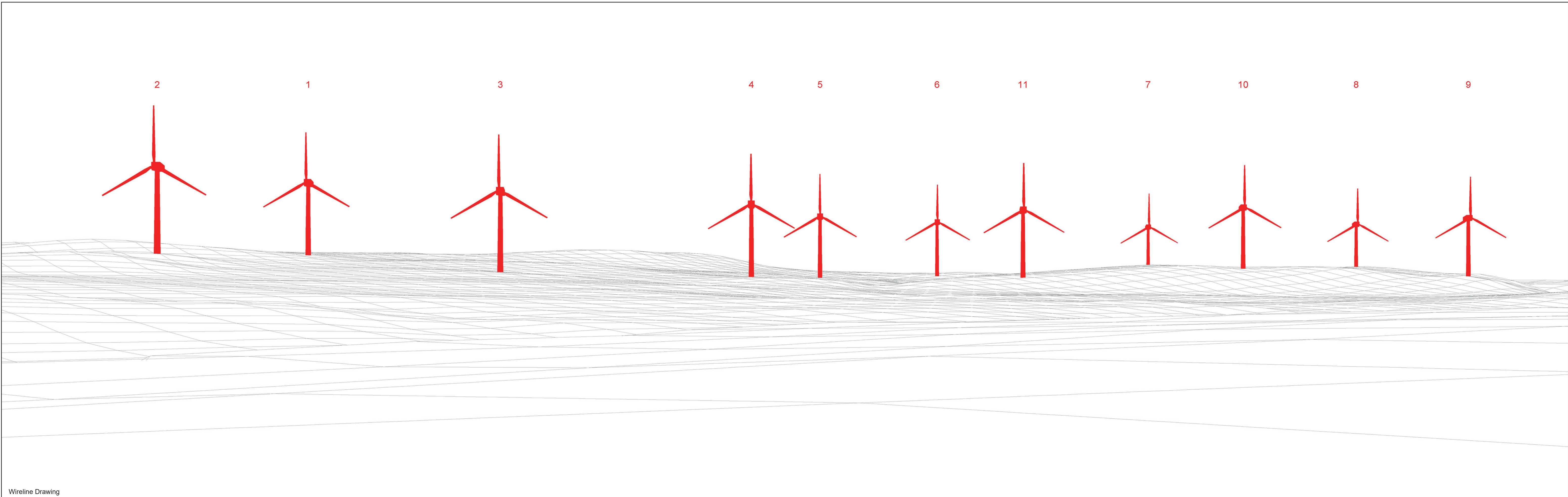
OS Reference: 288864 963931
 Eye Level: 28m AOD
 Direction of View: 118°
 Distance to Development: 2306 m

Horizontal field of view: 90° (cylindrical projection)
 Principal Distance: 812.5mm

Camera: NIKON D610
 Lens: 50mm
 Camera Height: 1.5m AGL
 Date and Time: 18/4/2019 14:35



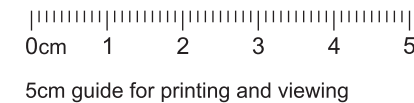
Proposal
 Scoping



Wireline Drawing



Proposal



OS Reference: 288864 963931
 Eye Level: 28m AOD
 Direction of View: 128°
 Distance to Development: 2306 m

Horizontal field of view: 53.5° (planar projection)
 Principal Distance: 812.5mm
 Paper Size: 841 x 297 mm
 Correct printed image size: 820 x 260 mm

Camera: NIKON D610
 Lens: 50mm
 Camera Height: 1.5m AGL
 Date and Time: 18/4/2019 14:35

Viewpoint: A836 Melvich

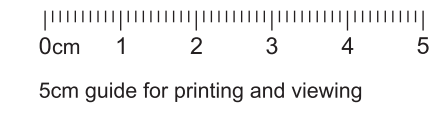


Photomontage

View flat at a comfortable arm's length

Viewpoint: A836 Melvich

OS Reference:	288864 963931	Horizontal field of view:	53.5° (planar projection)	Camera:	NIKON D610
Eye Level:	28m AOD	Principal Distance:	812.5mm	Lens:	50mm
Direction of View:	128°	Paper Size:	841 x 297 mm	Camera Height:	1.5m AGL
Distance to Development:	2306 m	Correct printed image size:	820 x 260 mm	Date and Time:	18/4/2019 14:35

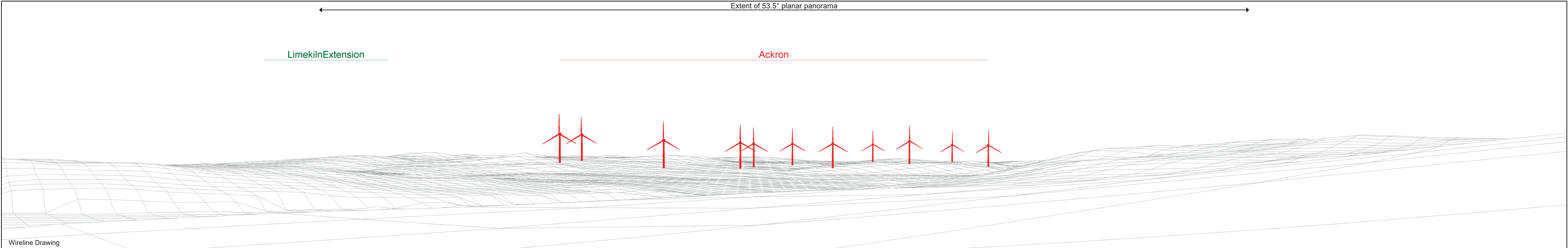




Extent of 53.5° planar panorama

Limekiln Extension

Ackron



Viewpoint: A836 Portskerra

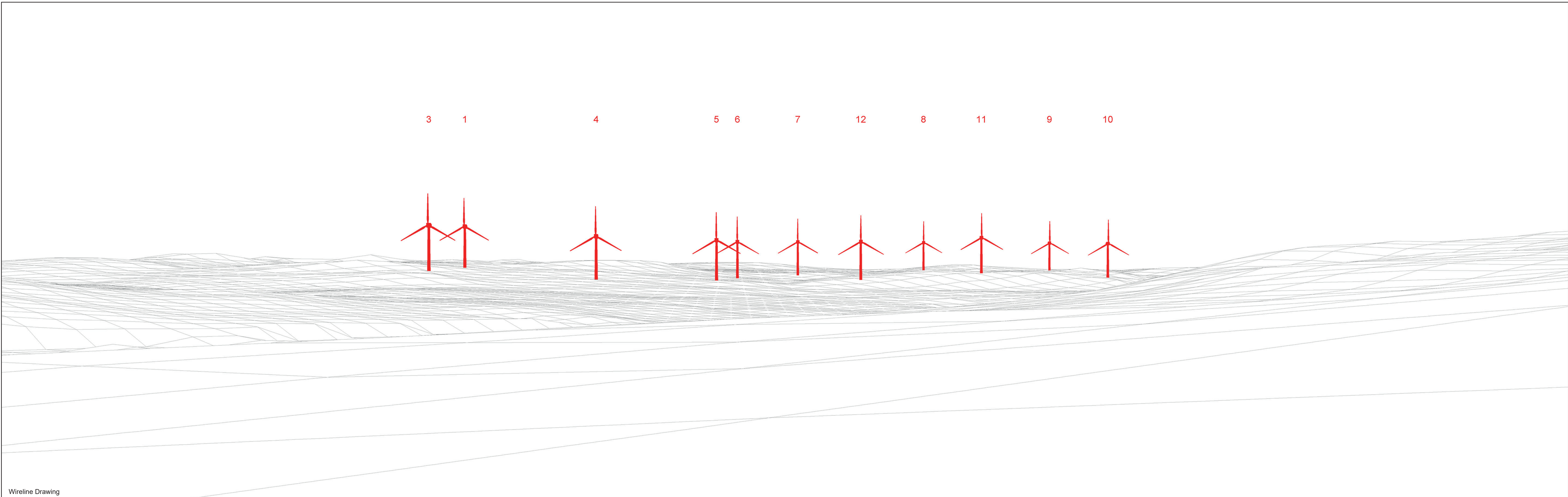
OS Reference: 287630 965621
 Eye Level: 58m AOD
 Direction of View: 137°
 Distance to Development: 4161 m

Horizontal field of view: 90° (cylindrical projection)
 Principal Distance: 812.5mm

Camera: NIKON D610
 Lens: 50mm
 Camera Height: 1.5m AGL
 Date and Time: 17/4/2019 16:40

0cm 1 2 3 4 5
 5cm guide for printing and viewing

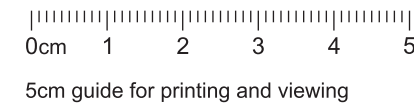
Proposal
 Scoping



Wireline Drawing



Proposal



OS Reference: 287630 965621
 Eye Level: 58m AOD
 Direction of View: 137°
 Distance to Development: 4161 m

Horizontal field of view: 53.5° (planar projection)
 Principal Distance: 812.5mm
 Paper Size: 841 x 297 mm
 Correct printed image size: 820 x 260 mm

Camera: NIKON D610
 Lens: 50mm
 Camera Height: 1.5m AGL
 Date and Time: 17/4/2019 16:40

Viewpoint: A836 Portskerra

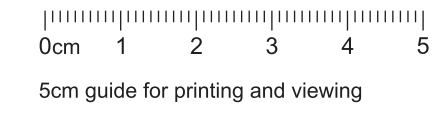


Photomontage

View flat at a comfortable arm's length

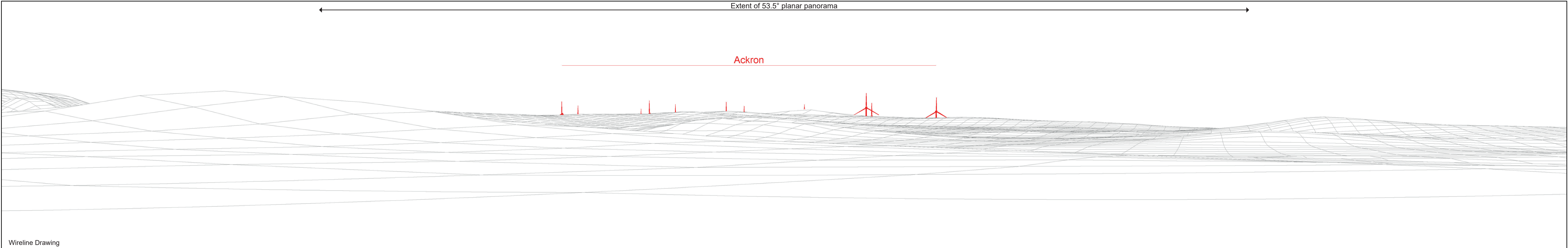
Viewpoint: A836 Portskerra

OS Reference:	287630 965621	Horizontal field of view:	53.5° (planar projection)	Camera:	NIKON D610
Eye Level:	58m AOD	Principal Distance:	812.5mm	Lens:	50mm
Direction of View:	137°	Paper Size:	841 x 297 mm	Camera Height:	1.5m AGL
Distance to Development:	4161 m	Correct printed image size:	820 x 260 mm	Date and Time:	17/4/2019 16:40





Extent of 53.5° planar panorama



Wireline Drawing

Viewpoint: A836 Reay

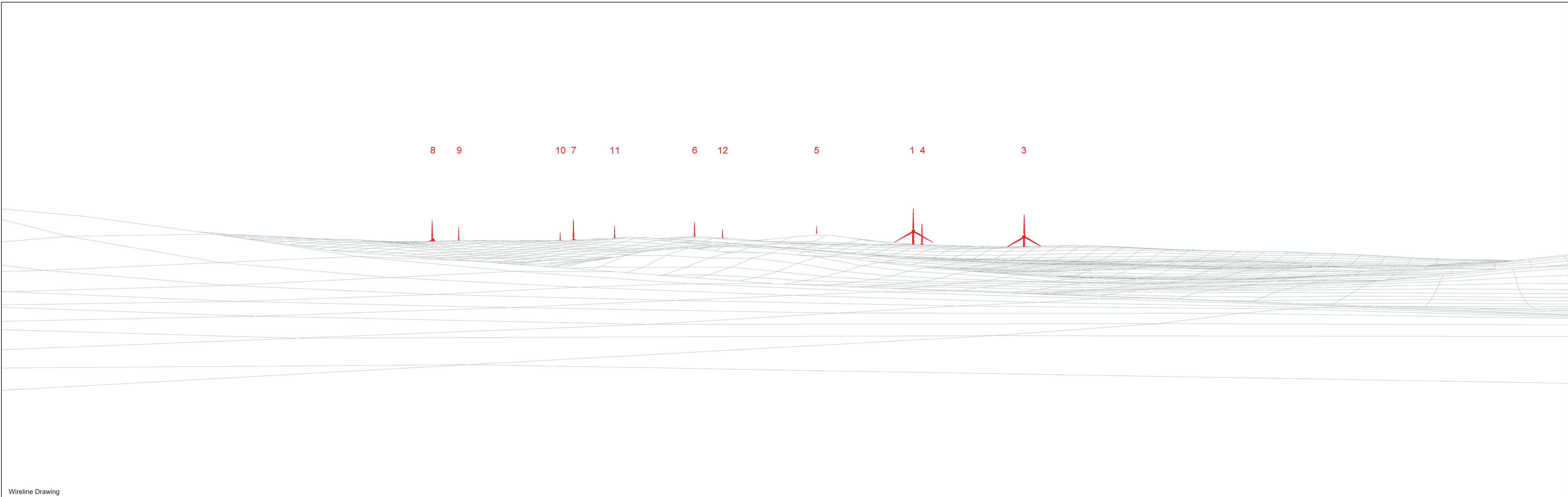
OS Reference: 296635 964825
 Eye Level: 22m AOD
 Direction of View: 246°
 Distance to Development: 4909 m

Horizontal field of view: 90° (cylindrical projection)
 Principal Distance: 812.5mm

Camera: NIKON D610
 Lens: 50mm
 Camera Height: 1.5m AGL
 Date and Time: 18/4/2019 9:47

0cm 1 2 3 4 5
 5cm guide for printing and viewing

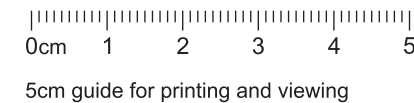
Proposed
 Scoping



Wireline Drawing



Proposal



OS Reference: 296635 964825
 Eye Level: 22m AOD
 Direction of View: 246°
 Distance to Development: 4909 m

Horizontal field of view: 53.5° (planar projection)
 Principal Distance: 812.5mm
 Paper Size: 841 x 297 mm
 Correct printed image size: 820 x 260 mm

Camera: NIKON D610
 Lens: 50mm
 Camera Height: 1.5m AGL
 Date and Time: 18/4/2019 9:47

Viewpoint: A836 Reay



Photomontage

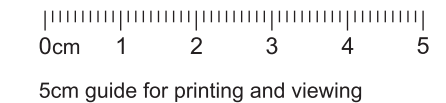
View flat at a comfortable arm's length

Viewpoint: A836 Reay

OS Reference:	296635 964825
Eye Level:	22m AOD
Direction of View:	246°
Distance to Development:	4909 m

Horizontal field of view:	53.5° (planar projection)
Principal Distance:	812.5mm
Paper Size:	841 x 297 mm
Correct printed image size:	820 x 260 mm

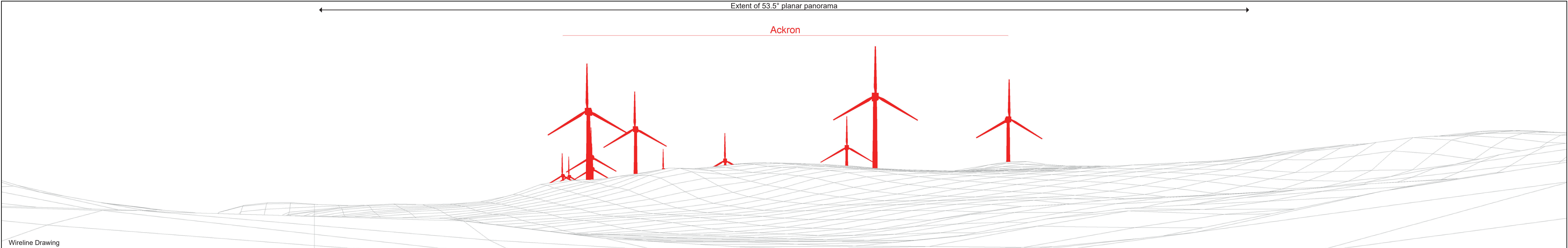
Camera:	NIKON D610
Lens:	50mm
Camera Height:	1.5m AGL
Date and Time:	18/4/2019 9:47





Extent of 53.5° planar panorama

Ackron





Viewpoint: Strath Halladale, Calgary

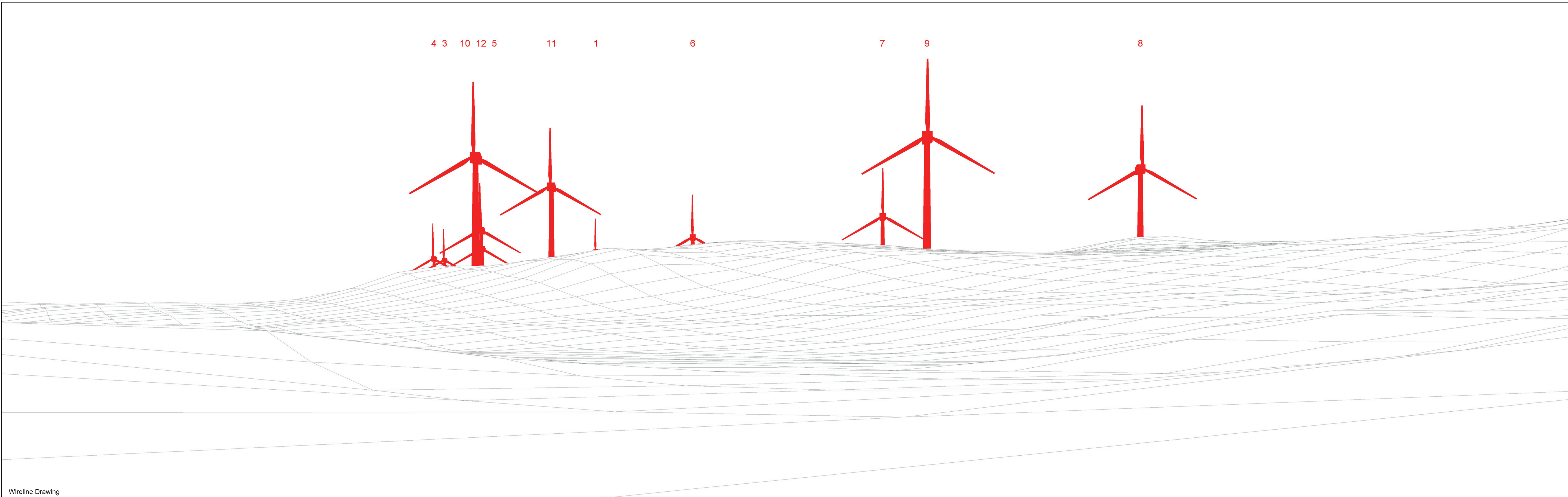
OS Reference: 290000 959268
 Eye Level: 11m AOD
 Direction of View: 27°
 Distance to Development: 2782 m

Horizontal field of view: 90° (cylindrical projection)
 Principal Distance: 812.5mm

Camera: NIKON D610
 Lens: 50mm
 Camera Height: 1.5m AGL
 Date and Time: 18/4/2019 11:16

0cm 1 2 3 4 5
 5cm guide for printing and viewing

 Proposal
 Scoping



4 3 10 12 5

11 1



6

7 9

8

Wireline Drawing



 Proposal

 5cm guide for printing and viewing

OS Reference: 290000 959268
 Eye Level: 11m AOD
 Direction of View: 27°
 Distance to Development: 2782 m

Horizontal field of view: 53.5° (planar projection)
 Principal Distance: 812.5mm
 Paper Size: 841 x 297 mm
 Correct printed image size: 820 x 260 mm

Camera: NIKON D610
 Lens: 50mm
 Camera Height: 1.5m AGL
 Date and Time: 18/4/2019 11:16

Viewpoint: Strath Halladale, Calgary



Photomontage

View flat at a comfortable arm's length

Viewpoint: Strath Halladale, Calgary

OS Reference:	290000 959268
Eye Level:	11m AOD
Direction of View:	27°
Distance to Development:	2782 m

Horizontal field of view:	53.5° (planar projection)
Principal Distance:	812.5mm
Paper Size:	841 x 297 mm
Correct printed image size:	820 x 260 mm

Camera:	NIKON D610
Lens:	50mm
Camera Height:	1.5m AGL
Date and Time:	18/4/2019 11:16

