

Viewpoints

Zone of Theoretical Visibility (ZTV) – Screened Model

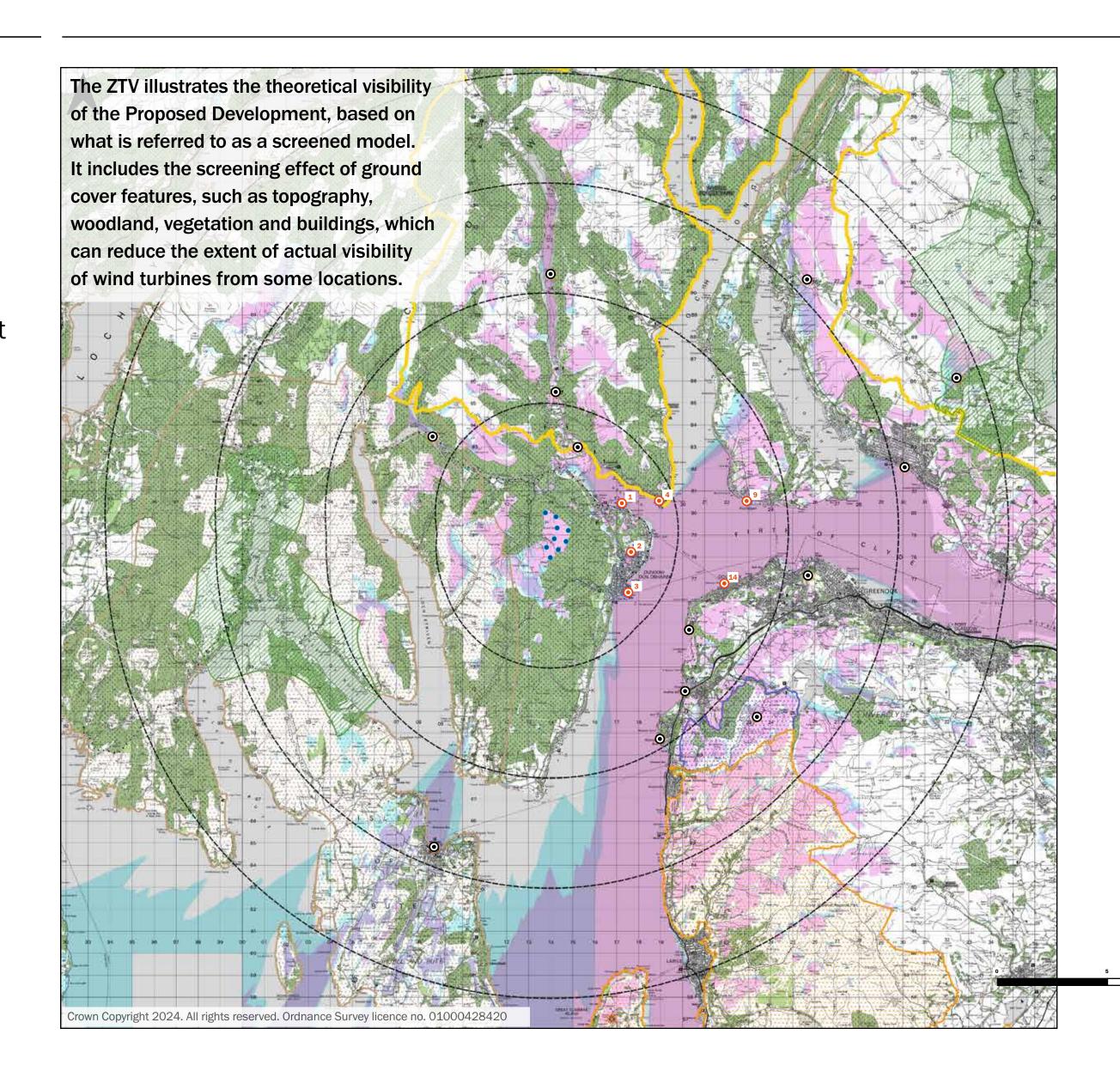


Six visualisations from local viewpoints have been provided to demonstrate how the proposed wind farm could look based on the current proposal of up to 9 turbines up to 200m to blade tip height. These illustrations provide a good representation of the current plans from several local viewpoints.

We are in the process of agreeing representative viewpoint locations with Argyll and Bute Council, Inverclyde Council and NatureScot to ensure the most suitable locations are selected to illustrate any visual effects of the wind farm. As the turbines are over 150m to tip height and will require aviation lighting, night time viewpoint locations are also being agreed.

We will hold another exhibition later this year. We expect the viewpoint locations to be agreed prior to the second exhibition and there will be another opportunity to view a selection of visualisations at that time.

A full set of visualisations for each agreed viewpoint, which includes a baseline photo, a wireline and a photomontage of how the wind farm may look, will be provided as part of the Environmental Impact Assessment Report (EIAR) submitted as part of the application for the wind farm.



Key

Proposed Turbine – 200m tip

Distance from site (5, 10, 15, 20km)

Loch Lomond and the Trossachs National Park

National Scenic Areas

Gardens and Designed Landscapes

Area of Panoramic Quality

Special Landscape Area

Local Landscape Area

Woodland

No. of Turbines Theoretically Visible

1 - 3 turbines

4 - 6 turbines

7 - 9 turbines

Photomantage provided

1 Lazaretto Point Ardnadam

2 Dunoon Ardenslate Road

3 Dunoon Castle

Strone Pier

9 Kilcreggar

14 McInroy's Point Gourock

Other viewpoints proposed at scoping

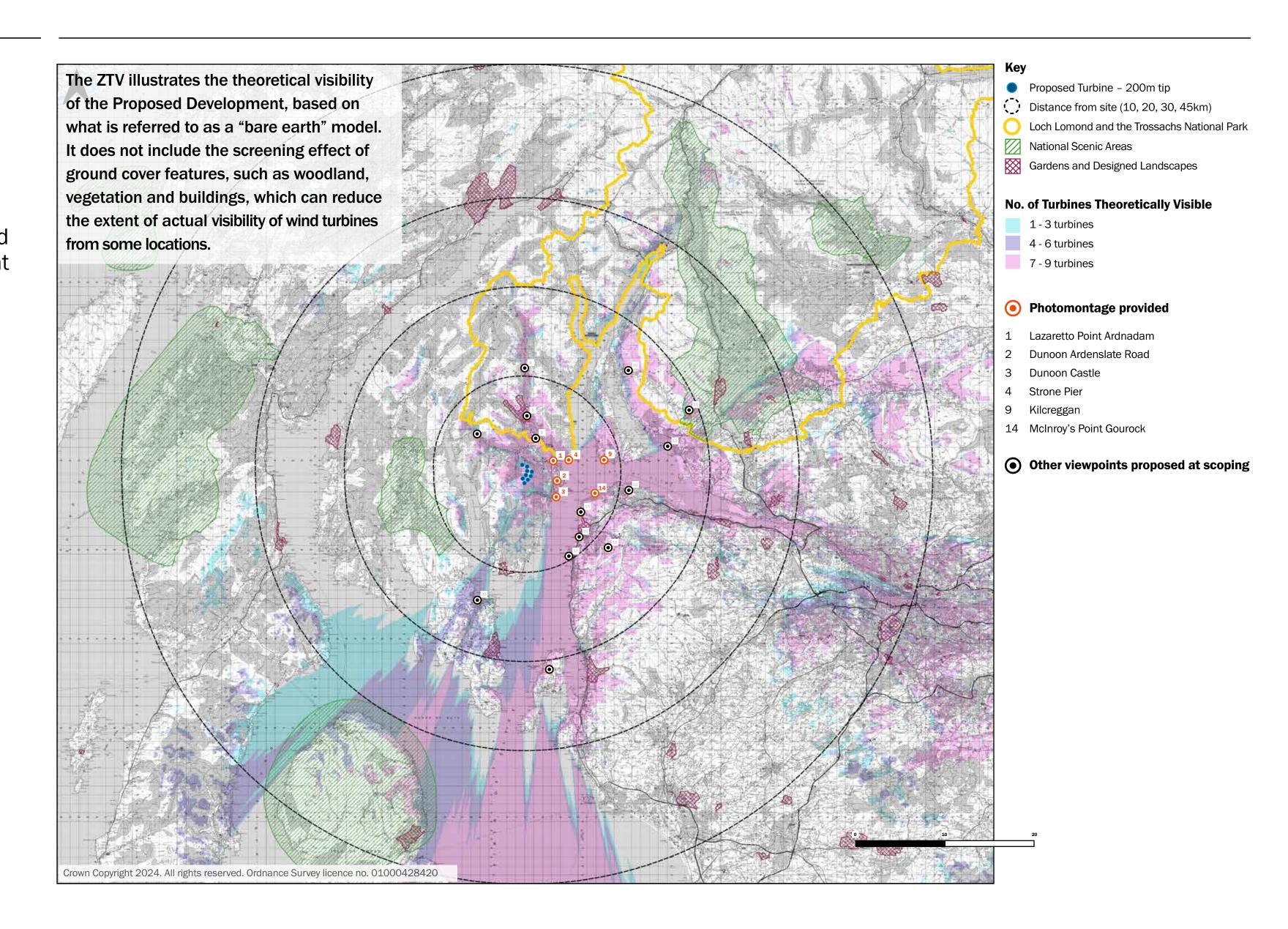
Viewpoints

Zone of Theoretical Visibility (ZTV) – 'Bare Earth' Model



The image opposite is known as a Bare Earth Zone of Theoretical Visibility (ZTV). The image shows theoretically how many turbines you may be able to see, whether that is a full turbine or just a tip, from each location on the plan if there are no buildings or trees etc within the surroundings.

The image on the previous page shows the screened version of the ZTV, and the image takes into account topography, woodlands and buildings. As not all localised features are taken into account i.e. hedgerows or individual trees, the actual extent of visibility on the ground may be less that that suggested on the plan.



Viewpoint 1: Lazaretto Point Ardnadam



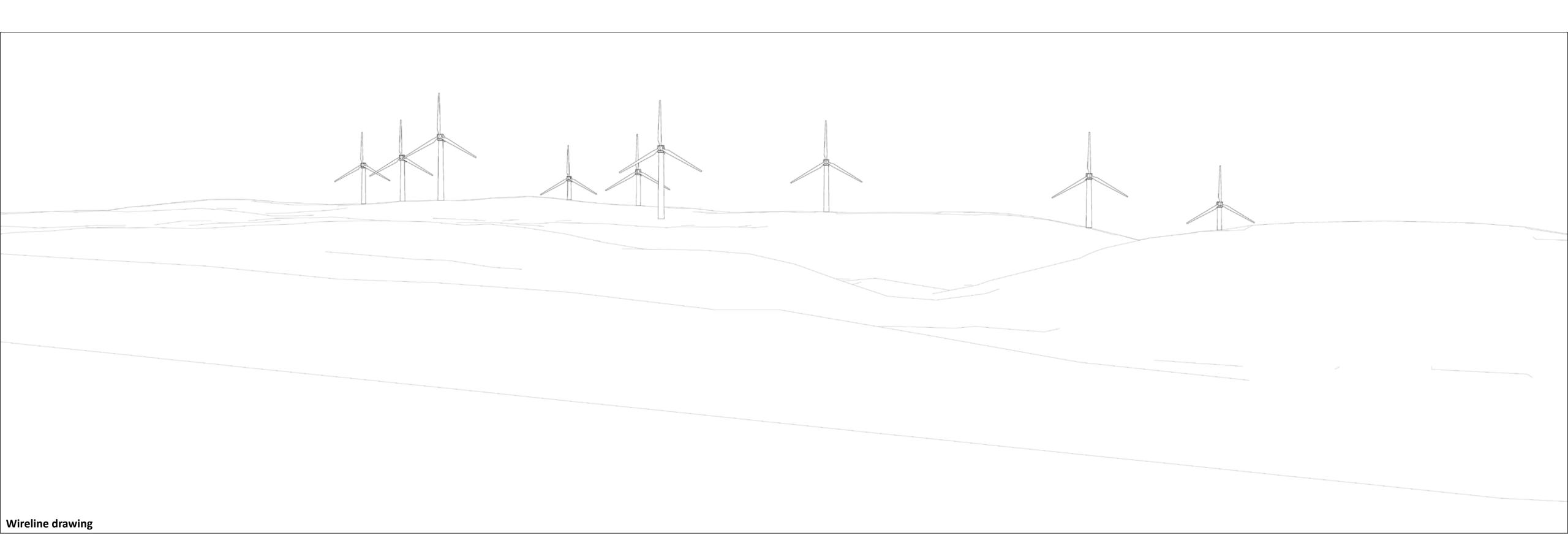
CURRENT VIEW WITH WIREFRAME



Viewpoint 1: Lazaretto Point Ardnadam



WIREFRAME



Viewpoint 1: Lazaretto Point Ardnadam



PREDICTED VIEW



Viewpoint 2: Dunoon Ardenslate Road



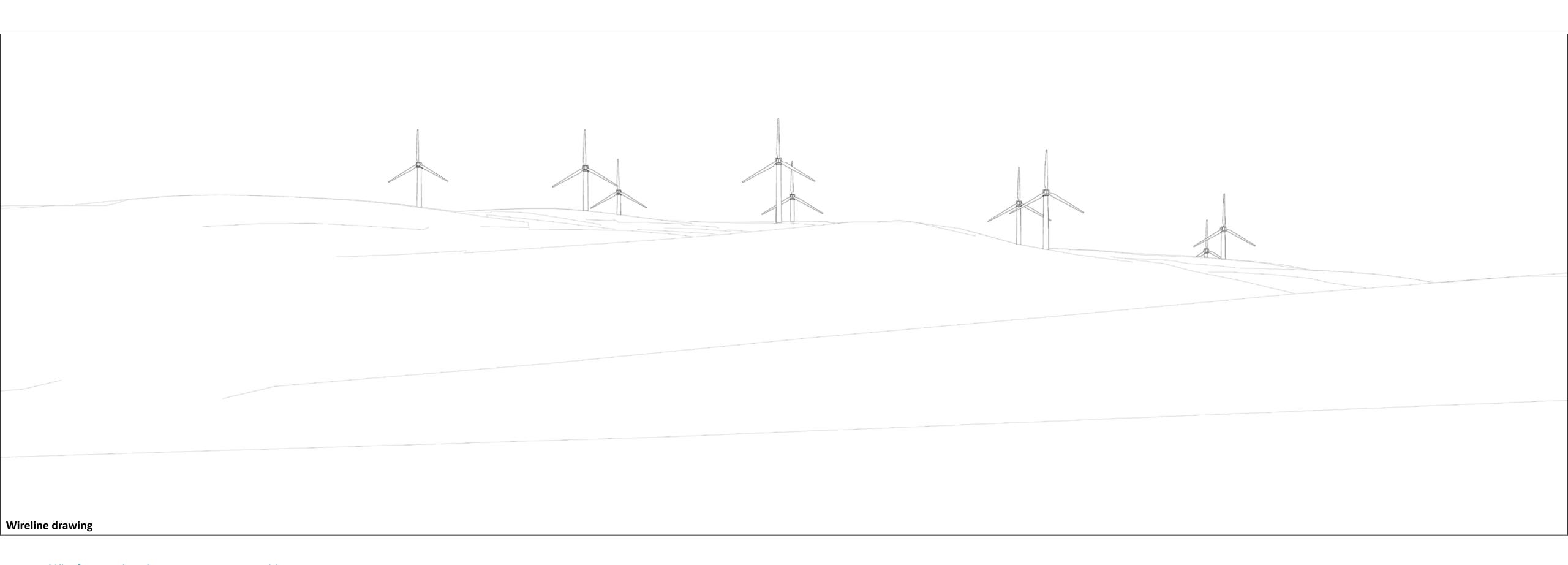
CURRENT VIEW WITH WIREFRAME



Viewpoint 2: Dunoon Ardenslate Road



WIREFRAME



Viewpoint 2: Dunoon Ardenslate Road



PREDICTED VIEW



Viewpoint 3: Dunoon Castle



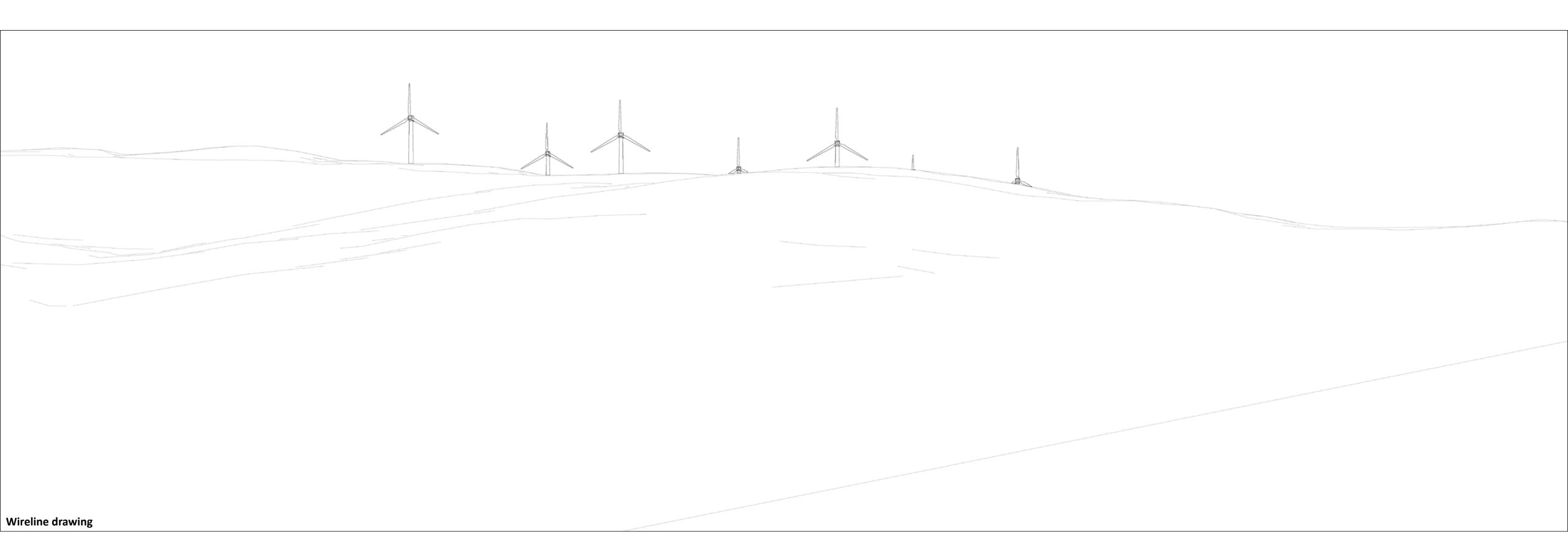
CURRENT VIEW WITH WIREFRAME



Viewpoint 3: Dunoon Castle



WIREFRAME



Viewpoint 3: Dunoon Castle



PREDICTED VIEW



Viewpoint 4: Strone Pier



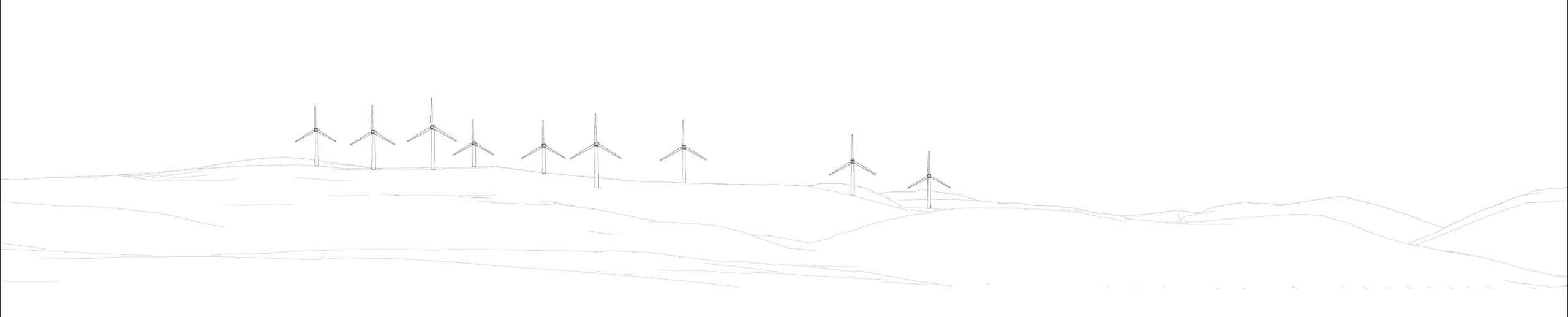
CURRENT VIEW WITH WIREFRAME



Viewpoint 4: Strone Pier



WIREFRAME



Wireline drawing

Viewpoint 4: Strone Pier



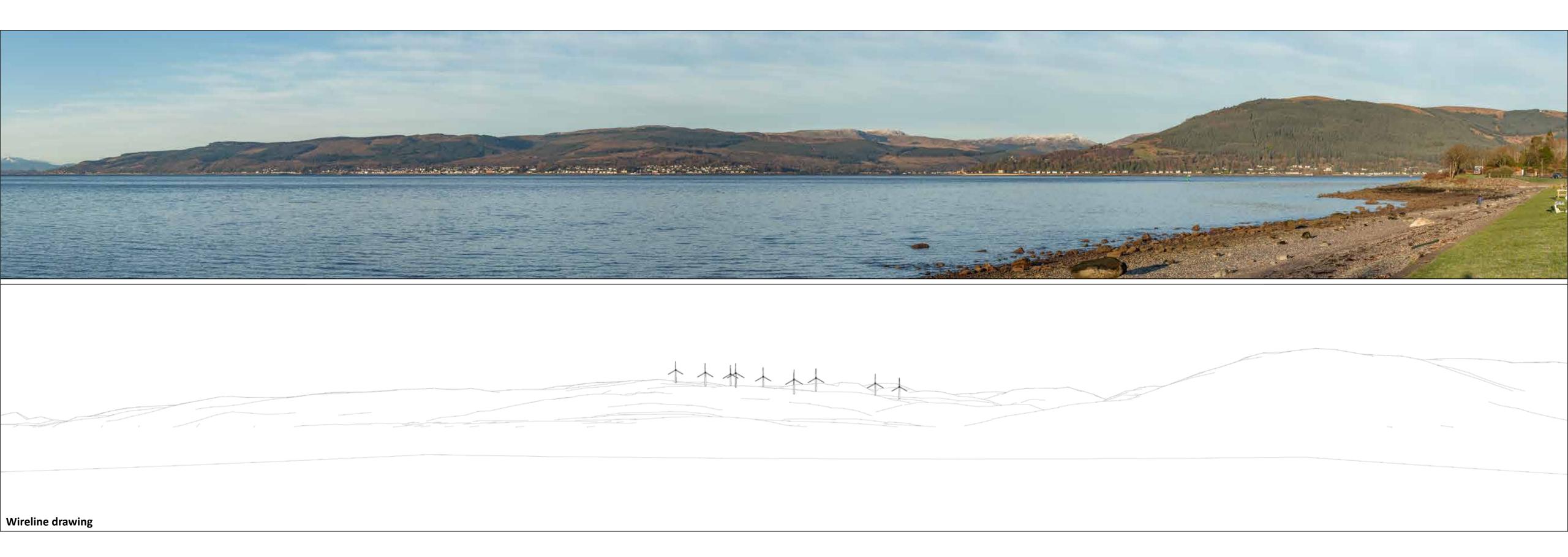
PREDICTED VIEW



Viewpoint 9: Kilcreggan



CURRENT VIEW WITH WIREFRAME



Viewpoint 9: Kilcreggan



WIREFRAME



Wireline drawing

Viewpoint 9: Kilcreggan



PREDICTED VIEW



Viewpoint 14: McInroy's Point Gourock



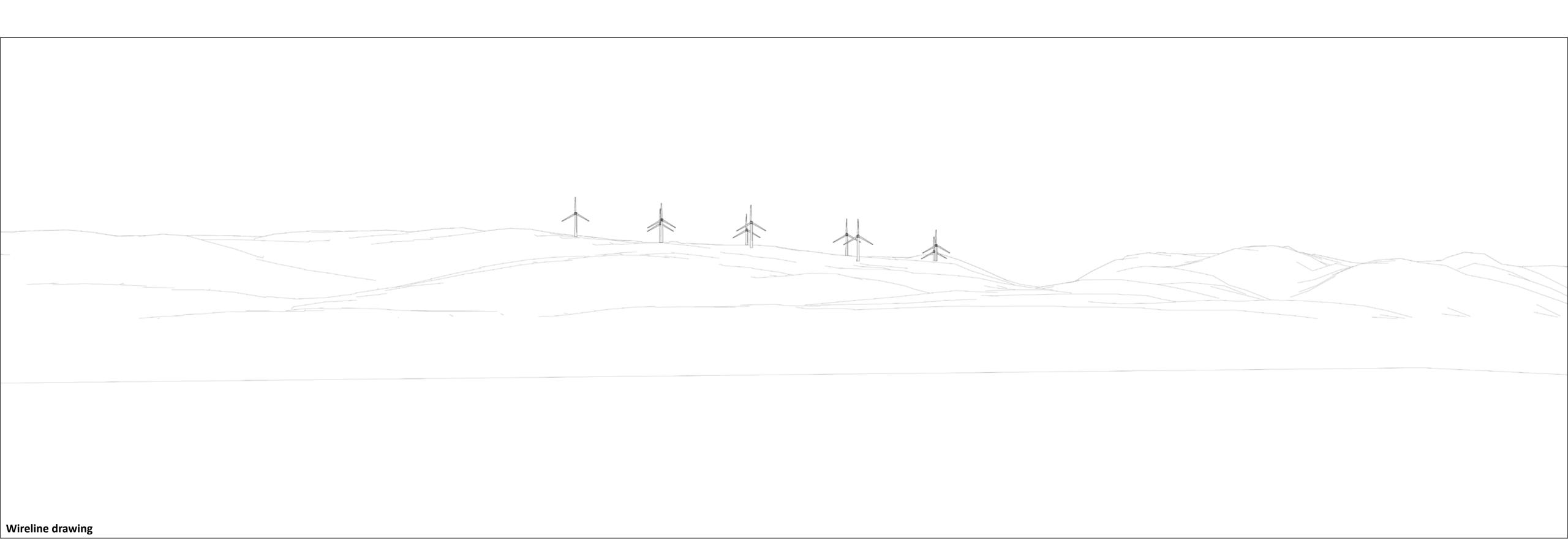
CURRENT VIEW WITH WIREFRAME



Viewpoint 14: McInroy's Point Gourock



WIREFRAME



Viewpoint 14: McInroy's Point Gourock



CURRENT VIEW WITH WIREFRAME

