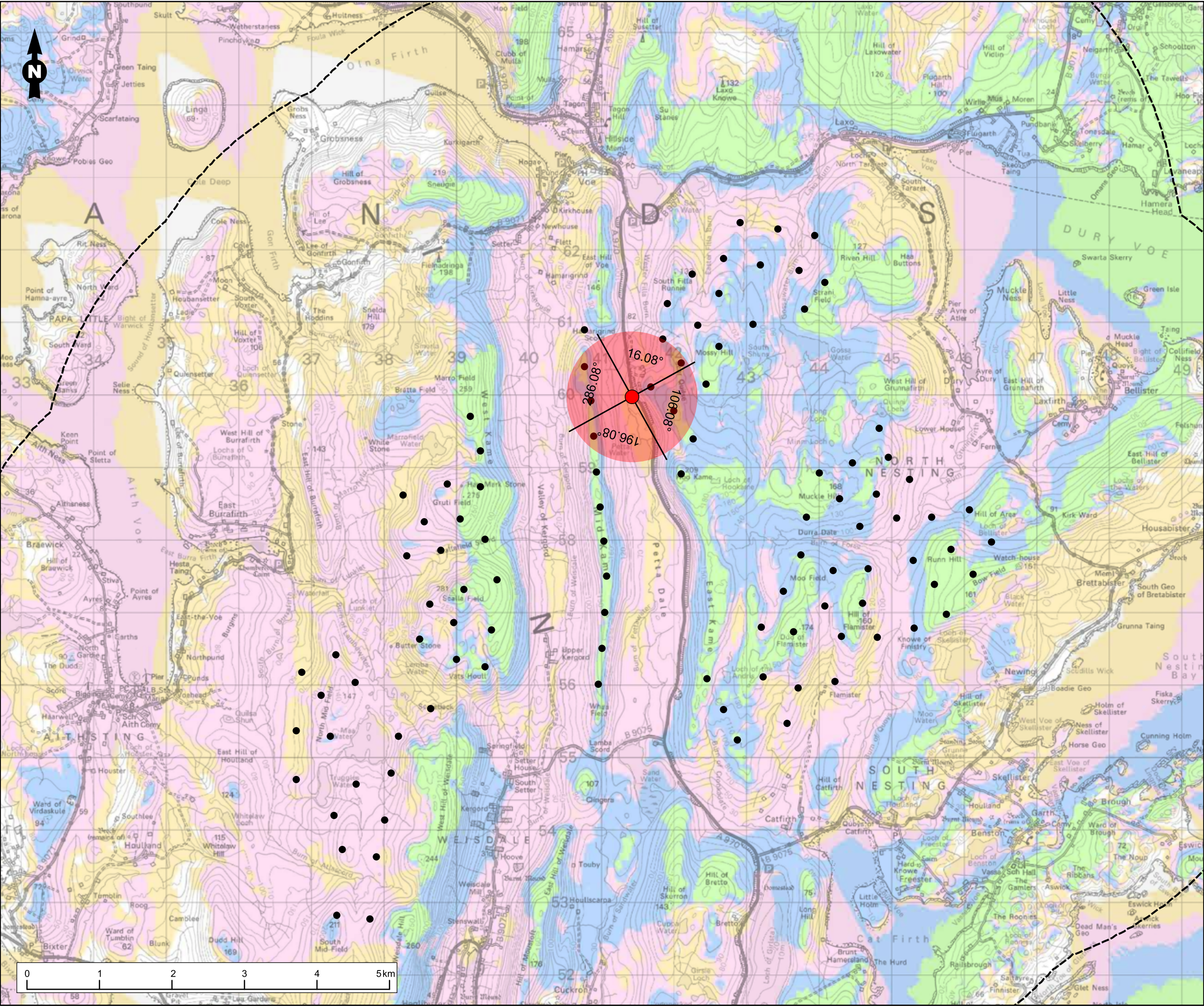




**Legend**

- Location of Consented Development/  
Proposed Varied Development  
Turbine
- 5 km Offsets

**Zone of Theoretical Visibility (ZTV)**

No. of Theoretically Visible Turbines

- 1-25
- 26-50
- 51-75
- 76-103

Figure Title  
Location Plan Viewpoint 12  
A970 Kames

Project Name  
Viking Wind Farm

|                              |                        |
|------------------------------|------------------------|
| Project Number<br>1700001846 | Figure No.<br>4.7.12.1 |
|------------------------------|------------------------|

|                         |                   |
|-------------------------|-------------------|
| Date<br>5 November 2018 | Prepared By<br>BL |
|-------------------------|-------------------|

|                        |                |
|------------------------|----------------|
| Scale<br>1:50,000 @ A3 | Issue<br>1.0.0 |
|------------------------|----------------|

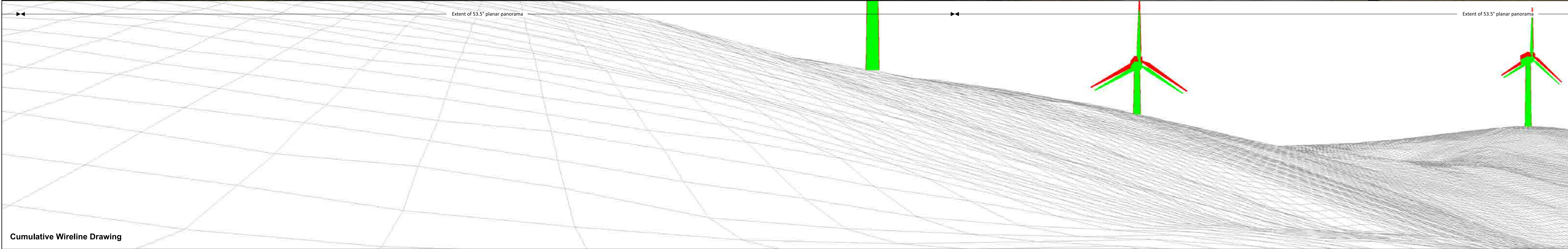
Client





Baseline Photograph

This image provides landscape and visual context only



Cumulative Wireline Drawing

VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.2a - Baseline Viewpoint 12: Kames



Section 36C Variation Viking  
Wind Turbines (155m Tip)



Operational Wind Farm



Wind Farm Application



Consented Viking Wind  
Turbines (145m Tip)



Consented Wind Farm

Drawing No. - 117045-D-LV4.7.12.2a  
Revision - 1.0.0  
Date - 05.11.2018

OS reference:  
Ground level:  
Direction of view:  
Nearest turbine:

441446 E 1159987 N  
100.99 m AOD  
106.08°  
0.26 km

Camera:  
Lens:  
Camera height:  
Date and time:

Canon EOS 5D Mk II  
50mm (Canon EF 50mm f/1.4)  
1.5m AGL  
05/07/2018 08:09

Horizontal field of view:  
Viewing distance:

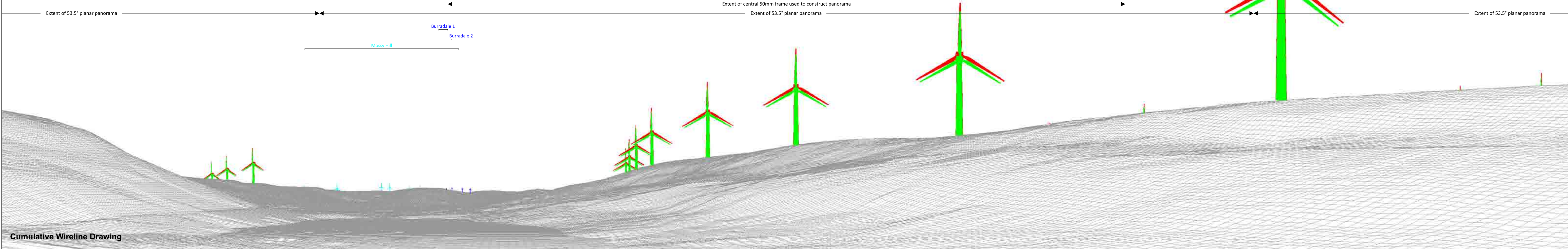
90° (cylindrical projection)  
522 mm





Baseline Photograph

This image provides landscape and visual context only



VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.2b - Baseline Viewpoint 12: Kames

 Section 36C Variation Viking Wind Turbines (155m Tip)

 Consented Viking Wind Turbines (145m Tip)

 Operational Wind Farm

 Consented Wind Farm

 Wind Farm Application

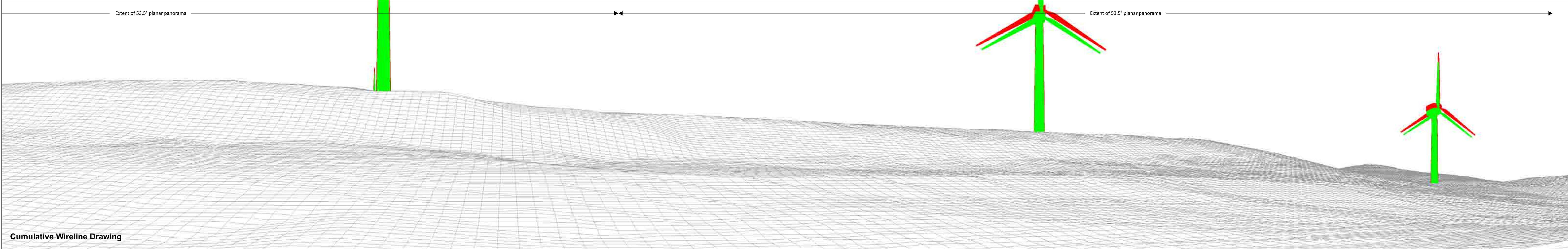
Drawing No. - 117045-D-LV4.7.12.2b  
Revision - 1.0.0  
Date - 05.11.2018

OS reference: 441446 E 1159987 N  
Ground level: 100.99 m AOD  
Direction of view: 196.08°  
Nearest turbine: 0.26 km

Camera:  
Lens: 50mm (Canon EF 50mm f/1.4)  
Camera height: 1.5m AGL  
Date and time: 05/07/2018 08:09

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





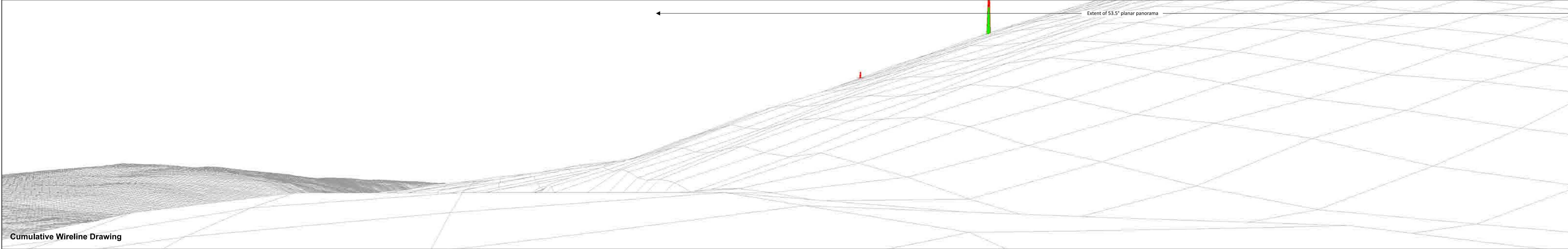
VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.2c - Baseline Viewpoint 12: Kames

|                                                                                                                                             |                                                                                                             |                                                                                                             |                                                                             |                                                                          |                                                          |                                                      |                                                                                  |                                                |                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------|
|  Section 36C Variation Viking Wind Turbines (155m Tip) |  Operational Wind Farm |  Wind Farm Application | Drawing No. - 117045-D-LV4.7.12.2c<br>Revision - 1.0.0<br>Date - 05.11.2018 | OS reference:<br>Ground level:<br>Direction of view:<br>Nearest turbine: | 441446 E 1159987 N<br>100.99 m AOD<br>286.08°<br>0.26 km | Camera:<br>Lens:<br>Camera height:<br>Date and time: | Canon EOS 5D Mk II<br>50mm (Canon EF 50mm f/1.4)<br>1.5m AGL<br>05/07/2018 08:09 | Horizontal field of view:<br>Viewing distance: | 90° (cylindrical projection)<br>522 mm |
|  Consented Viking Wind Turbines (145m Tip)             |  Consented Wind Farm   |                                                                                                             |                                                                             |                                                                          |                                                          |                                                      |                                                                                  |                                                |                                        |



Baseline Photograph

This image provides landscape and visual context only

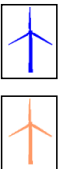


Cumulative Wireline Drawing

VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.2d - Baseline Viewpoint 12: Kames



Section 36C Variation Viking  
Wind Turbines (155m Tip)



Operational Wind Farm



Wind Farm Application

Drawing No. - 117045-D-LV4.7.12.2d  
Revision - 1.0.0  
Date - 05.11.2018

OS reference:  
Ground level:  
Direction of view:  
Nearest turbine:

441446 E 1159987 N  
100.99 m AOD  
16.08°  
0.26 km

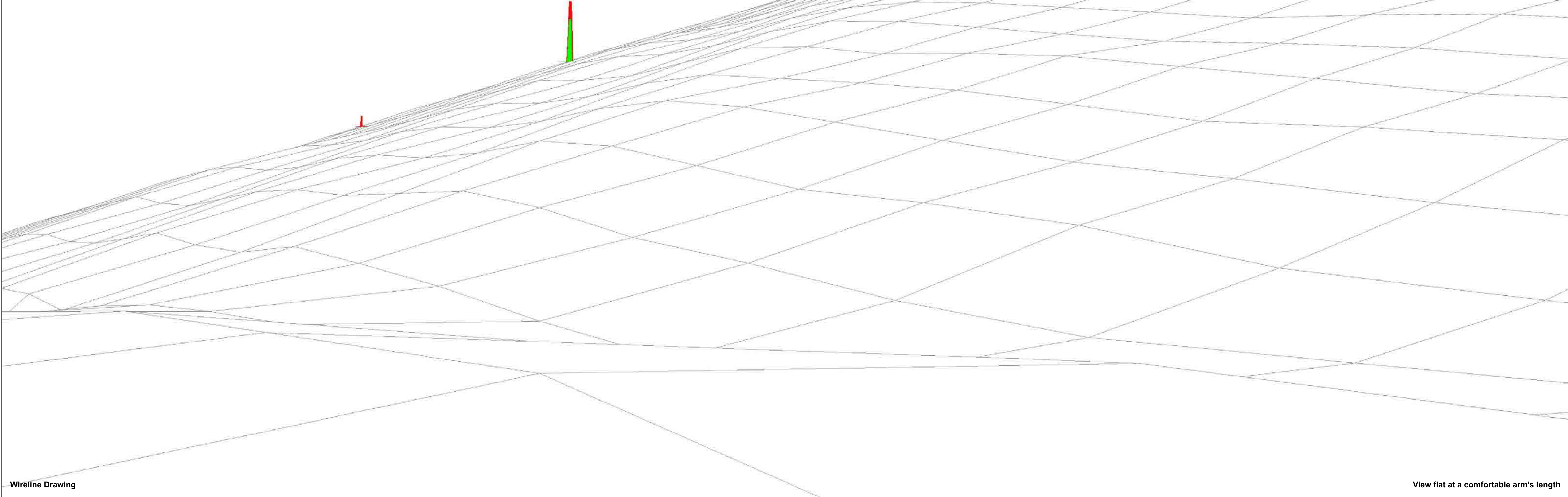
Camera:  
Lens:  
Camera height:  
Date and time:

Canon EOS 5D Mk II  
50mm (Canon EF 50mm f/1.4)  
1.5m AGL  
05/07/2018 08:09

Horizontal field of view:  
Viewing distance:

90° (cylindrical projection)  
522 mm





Wireline Drawing

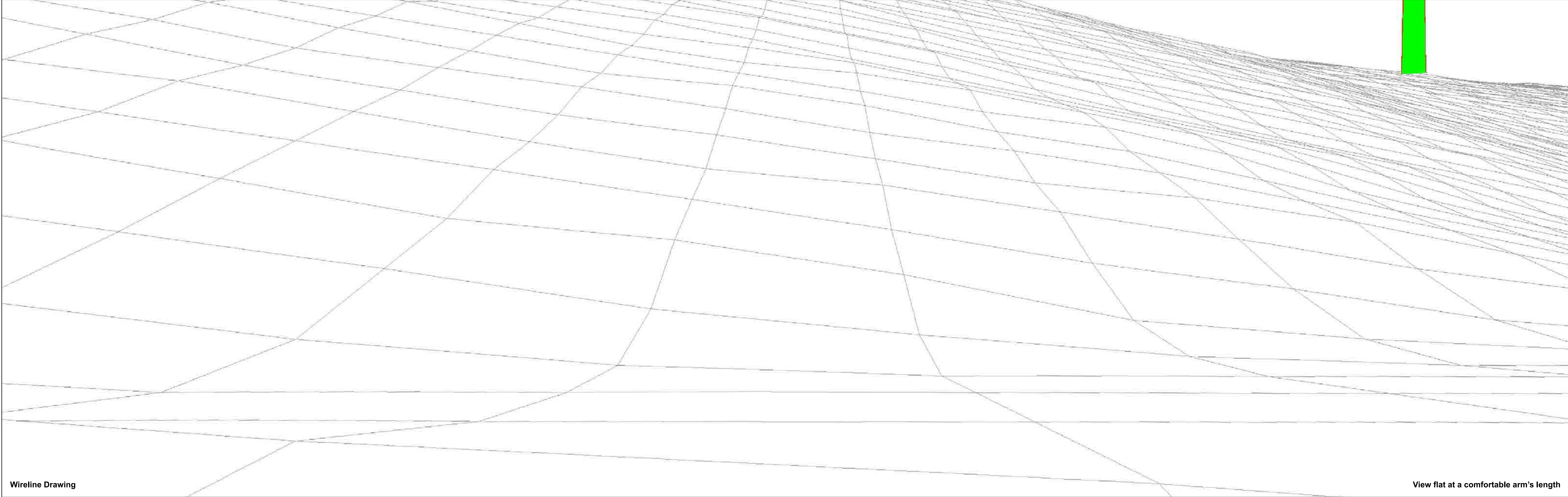
View flat at a comfortable arm's length

VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.3a - Wireline Viewpoint 12: A970 Kames

-  Section 36C Variation Viking Wind Turbines (155m Tip)
-  Consented Viking Wind Turbines (145m Tip)

|                                    |                    |                    |                           |                           |
|------------------------------------|--------------------|--------------------|---------------------------|---------------------------|
| Drawing No. - 117045-D-LV4.7.12.3a | OS reference:      | 441446 E 1159987 N | Horizontal field of view: | 53.5° (planar projection) |
| Revision - 1.0.0                   | Ground level:      | 100.99 m AOD       | Viewing distance:         | 812.5 mm                  |
| Date - 05.11.2018                  | Direction of view: | 115.83°            |                           |                           |
|                                    | Nearest turbine:   | 0.26 km            |                           |                           |





VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.3b - Wireline Viewpoint 12: A970 Kames



Section 36C Variation Viking Wind Turbines (155m Tip)



Consented Viking Wind Turbines (145m Tip)

Drawing No. - 117045-D-LV4.7.12.3b  
Revision - 1.0.0  
Date - 05.11.2018

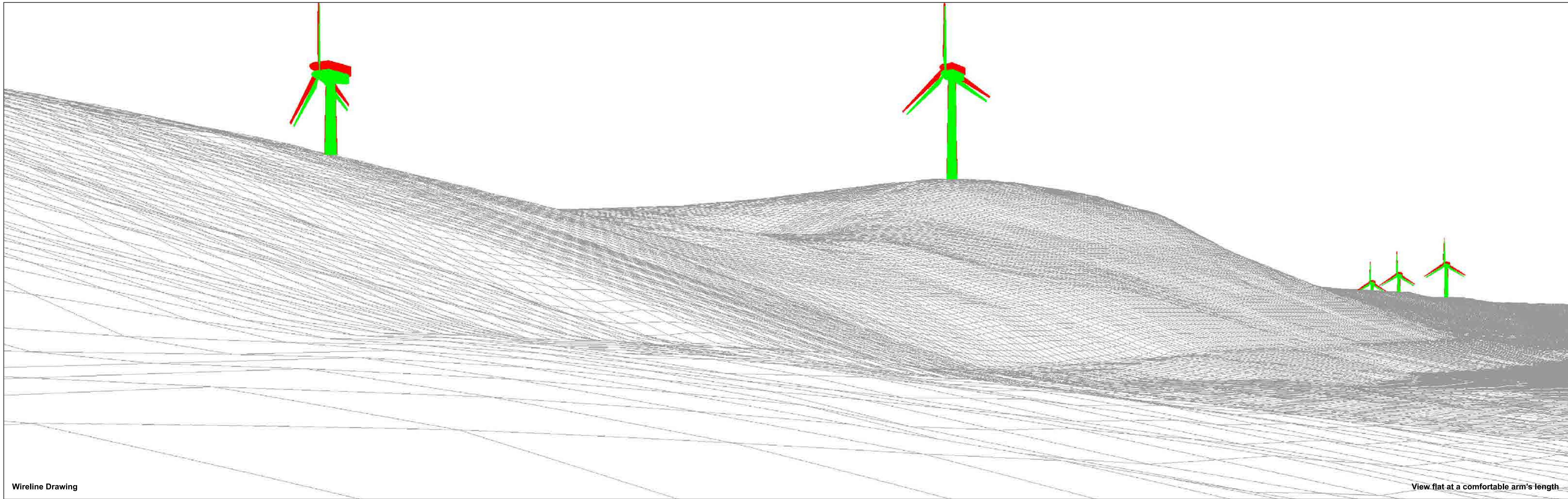
OS reference:  
Ground level:  
Direction of view:  
Nearest turbine:

441446 E 1159987 N  
100.99 m AOD  
142.58°  
0.26 km

Horizontal field of view:  
Viewing distance:

53.5° (planar projection)  
812.5 mm





VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.3c - Wireline Viewpoint 12: A970 Kames



Section 36C Variation Viking Wind Turbines (155m Tip)



Consented Viking Wind Turbines (145m Tip)

Drawing No. - 117045-D-LV4.7.12.3c  
Revision - 1.0.0  
Date - 05.11.2018

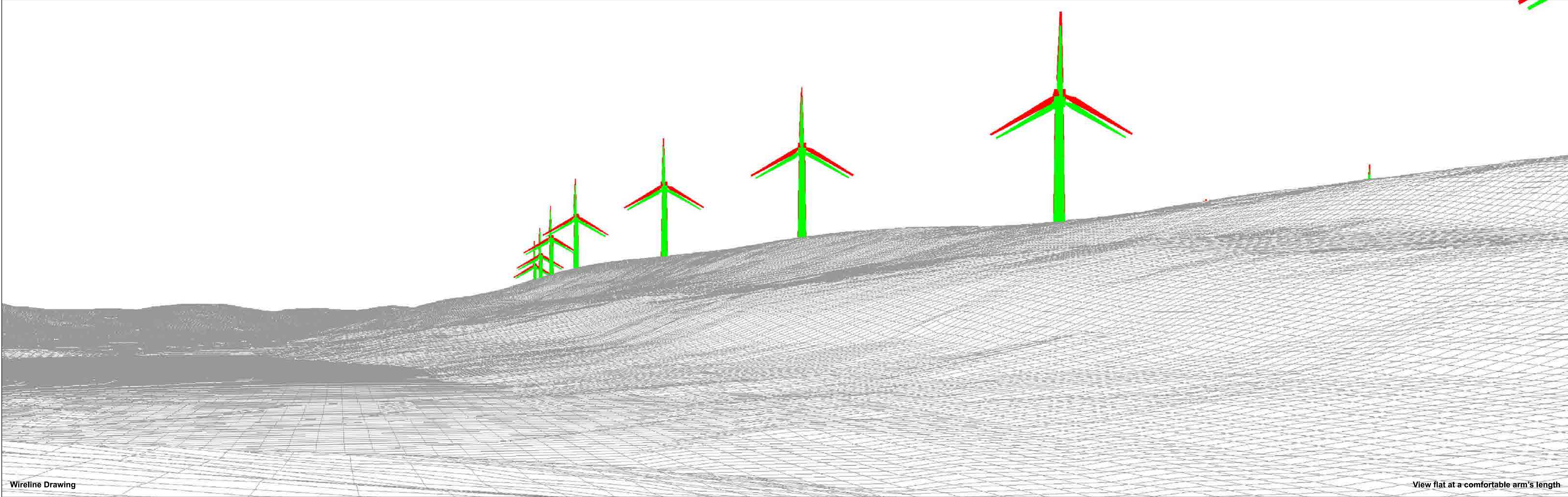
OS reference:  
Ground level:  
Direction of view:  
Nearest turbine:

441446 E 1159987 N  
100.99 m AOD  
169.33°  
0.26 km

Horizontal field of view:  
Viewing distance:

53.5° (planar projection)  
812.5 mm



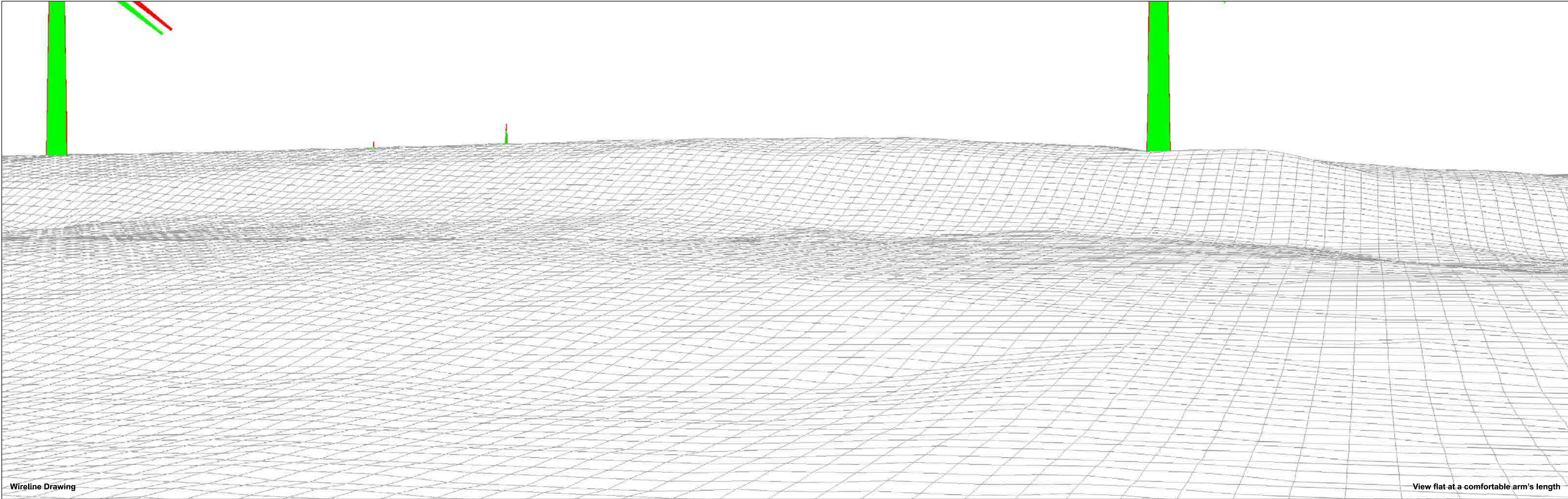


VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.3d - Wireline Viewpoint 12: A970 Kames

-  Section 36C Variation Viking Wind Turbines (155m Tip)
-  Consented Viking Wind Turbines (145m Tip)

|                                    |                    |                    |                           |                           |
|------------------------------------|--------------------|--------------------|---------------------------|---------------------------|
| Drawing No. - 117045-D-LV4.7.12.3d | OS reference:      | 441446 E 1159987 N | Horizontal field of view: | 53.5° (planar projection) |
| Revision - 1.0.0                   | Ground level:      | 100.99 m AOD       | Viewing distance:         | 812.5 mm                  |
| Date - 05.11.2018                  | Direction of view: | 196.08°            |                           |                           |
|                                    | Nearest turbine:   | 0.26 km            |                           |                           |





VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.3e - Wireline Viewpoint 12: A970 Kames



Section 36C Variation Viking Wind Turbines (155m Tip)



Consented Viking Wind Turbines (145m Tip)

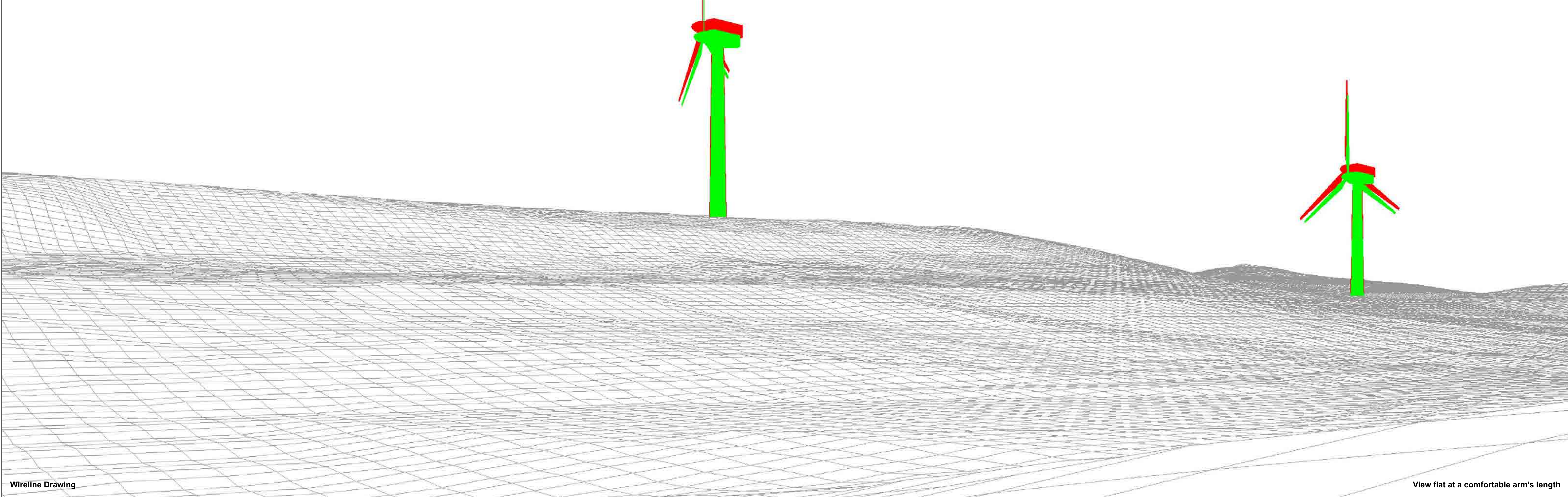
Drawing No. - 117045-D-LV4.7.12.3e  
Revision - 1.0.0  
Date - 05.11.2018

OS reference:  
Ground level:  
Direction of view:  
Nearest turbine:

441446 E 1159987 N  
100.99 m AOD  
222.83°  
0.26 km

Horizontal field of view:  
Viewing distance:

53.5° (planar projection)  
812.5 mm



Wireline Drawing

View flat at a comfortable arm's length

VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.3f - Wireline Viewpoint 12: A970 Kames

-  Section 36C Variation Viking Wind Turbines (155m Tip)
-  Consented Viking Wind Turbines (145m Tip)

|                                    |                    |                    |                           |                           |
|------------------------------------|--------------------|--------------------|---------------------------|---------------------------|
| Drawing No. - 117045-D-LV4.7.12.3f | OS reference:      | 441446 E 1159987 N | Horizontal field of view: | 53.5° (planar projection) |
| Revision - 1.0.0                   | Ground level:      | 100.99 m AOD       | Viewing distance:         | 812.5 mm                  |
| Date - 05.11.2018                  | Direction of view: | 249.58°            |                           |                           |
|                                    | Nearest turbine:   | 0.26 km            |                           |                           |





Photomontage

View flat at a comfortable arm's length

VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.4a - Photomontage Viewpoint 12: A970 Kames

|                                    |                    |                    |                |                            |                           |                           |
|------------------------------------|--------------------|--------------------|----------------|----------------------------|---------------------------|---------------------------|
| Drawing No. - 117045-D-LV4.7.12.4a | OS reference:      | 441446 E 1159987 N | Camera:        | Canon EOS 5D Mk II         | Horizontal field of view: | 53.5° (planar projection) |
| Revision - 1.0.0                   | Ground level:      | 100.99 m AOD       | Lens:          | 50mm (Canon EF 50mm f/1.4) | Viewing distance:         | 812.5 mm                  |
| Date - 05.11.2018                  | Direction of view: | 115.83°            | Camera height: | 1.5m AGL                   |                           |                           |
|                                    | Nearest turbine:   | 0.26 km            | Date and time: | 05/07/2018 08:09           |                           |                           |





Photomontage

View flat at a comfortable arm's length

VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.4b - Photomontage Viewpoint 12: A970 Kames

|                                    |                    |                    |                |                            |                           |                           |
|------------------------------------|--------------------|--------------------|----------------|----------------------------|---------------------------|---------------------------|
| Drawing No. - 117045-D-LV4.7.12.4b | OS reference:      | 441446 E 1159987 N | Camera:        | Canon EOS 5D Mk II         | Horizontal field of view: | 53.5° (planar projection) |
| Revision - 1.0.0                   | Ground level:      | 100.99 m AOD       | Lens:          | 50mm (Canon EF 50mm f/1.4) | Viewing distance:         | 812.5 mm                  |
| Date - 05.11.2018                  | Direction of view: | 142.58°            | Camera height: | 1.5m AGL                   |                           |                           |
|                                    | Nearest turbine:   | 0.26 km            | Date and time: | 05/07/2018 08:09           |                           |                           |





VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.4c - Photomontage Viewpoint 12: A970 Kames

|                                    |                    |                    |                |                            |                           |                           |
|------------------------------------|--------------------|--------------------|----------------|----------------------------|---------------------------|---------------------------|
| Drawing No. - 117045-D-LV4.7.12.4c | OS reference:      | 441446 E 1159987 N | Camera:        | Canon EOS 5D Mk II         | Horizontal field of view: | 53.5° (planar projection) |
| Revision - 1.0.0                   | Ground level:      | 100.99 m AOD       | Lens:          | 50mm (Canon EF 50mm f/1.4) | Viewing distance:         | 812.5 mm                  |
| Date - 05.11.2018                  | Direction of view: | 169.33°            | Camera height: | 1.5m AGL                   |                           |                           |
|                                    | Nearest turbine:   | 0.26 km            | Date and time: | 05/07/2018 08:09           |                           |                           |



VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.4d - Photomontage Viewpoint 12: A970 Kames

|                                    |                    |                    |                |                            |                           |                           |
|------------------------------------|--------------------|--------------------|----------------|----------------------------|---------------------------|---------------------------|
| Drawing No. - 117045-D-LV4.7.12.4d | OS reference:      | 441446 E 1159987 N | Camera:        | Canon EOS 5D Mk II         | Horizontal field of view: | 53.5° (planar projection) |
| Revision - 1.0.0                   | Ground level:      | 100.99 m AOD       | Lens:          | 50mm (Canon EF 50mm f/1.4) | Viewing distance:         | 812.5 mm                  |
| Date - 05.11.2018                  | Direction of view: | 196.08°            | Camera height: | 1.5m AGL                   |                           |                           |
|                                    | Nearest turbine:   | 0.26 km            | Date and time: | 05/07/2018 08:09           |                           |                           |





Photomontage

View flat at a comfortable arm's length

VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.4e - Photomontage Viewpoint 12: A970 Kames

|                                    |                    |                    |                |                            |                           |                           |
|------------------------------------|--------------------|--------------------|----------------|----------------------------|---------------------------|---------------------------|
| Drawing No. - 117045-D-LV4.7.12.4e | OS reference:      | 441446 E 1159987 N | Camera:        | Canon EOS 5D Mk II         | Horizontal field of view: | 53.5° (planar projection) |
| Revision - 1.0.0                   | Ground level:      | 100.99 m AOD       | Lens:          | 50mm (Canon EF 50mm f/1.4) | Viewing distance:         | 812.5 mm                  |
| Date - 05.11.2018                  | Direction of view: | 222.83°            | Camera height: | 1.5m AGL                   |                           |                           |
|                                    | Nearest turbine:   | 0.26 km            | Date and time: | 05/07/2018 08:09           |                           |                           |





Photomontage

View flat at a comfortable arm's length

VIKING WIND FARM - SECTION 36C CONSENT VARIATION  
Figure 4.7.12.4f - Photomontage Viewpoint 12: A970 Kames

|                                    |                    |                    |                |                            |                           |                           |
|------------------------------------|--------------------|--------------------|----------------|----------------------------|---------------------------|---------------------------|
| Drawing No. - 117045-D-LV4.7.12.4f | OS reference:      | 441446 E 1159987 N | Camera:        | Canon EOS 5D Mk II         | Horizontal field of view: | 53.5° (planar projection) |
| Revision - 1.0.0                   | Ground level:      | 100.99 m AOD       | Lens:          | 50mm (Canon EF 50mm f/1.4) | Viewing distance:         | 812.5 mm                  |
| Date - 05.11.2018                  | Direction of view: | 249.58°            | Camera height: | 1.5m AGL                   |                           |                           |
|                                    | Nearest turbine:   | 0.26 km            | Date and time: | 05/07/2018 08:09           |                           |                           |

