






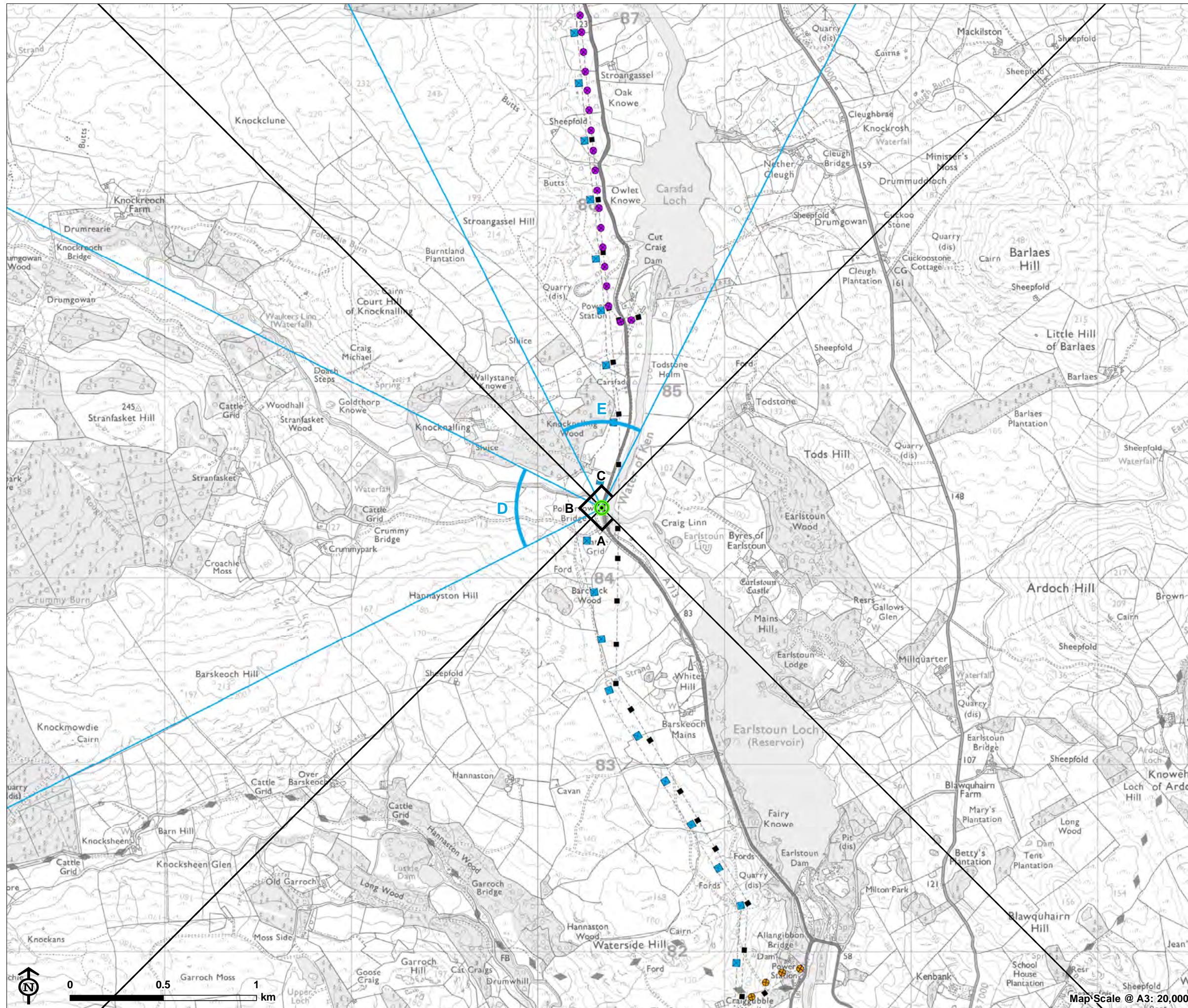


Figure 12.10.1: CH Viewpoint 4  
Knocknalling NIDL

Overhead line infrastructure

-  Polquhanny to Glenlee via Kendon (steel lattice tower)
-  Carsfad to Kendon (wood pole)
-  Earlstoun to Glenlee (wood pole)
-  Existing tower for removal
-  Viewpoint
-  90° field of view
-  53.5° field of view





OS reference: 260341 E 584379 N  
 AOD: 82.5 m  
 Direction of view: 180°

Horizontal field of view: 90° (cylindrical projection)  
 Principal distance: 522 mm  
 Paper size: 841 x 297 mm (half A1)  
 Correct printed image size: 820 x 260 mm

Camera: Nikon D750  
 Lens: Nikkor AF 50mm f/1.8D  
 Camera height: 1.5 m AGL  
 Date and time: 13/11/2018 09:25

Line Route key: [Polquhanity to Glenlee](#)  
[Carsfad to Kendoon](#)  
 X - Existing 132kv tower removal

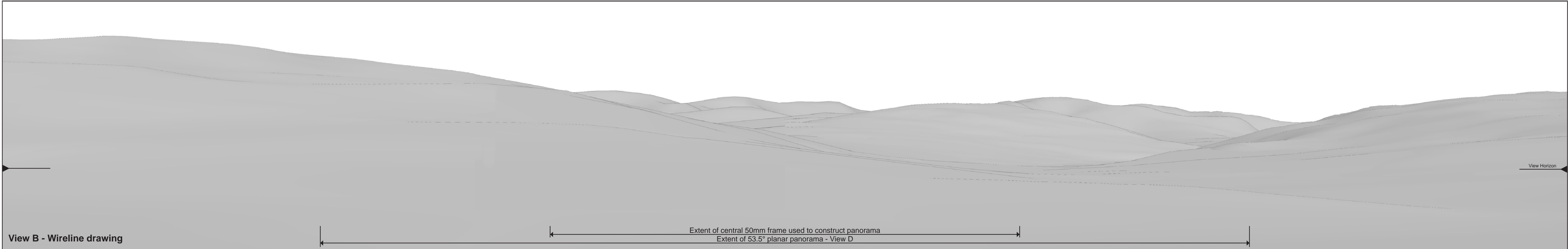
Figure: 12.10.2

Cultural Heritage Viewpoint 4: Knocknalling NIDL



View B - Baseline photograph

This image provides landscape and visual context only



View B - Wireline drawing

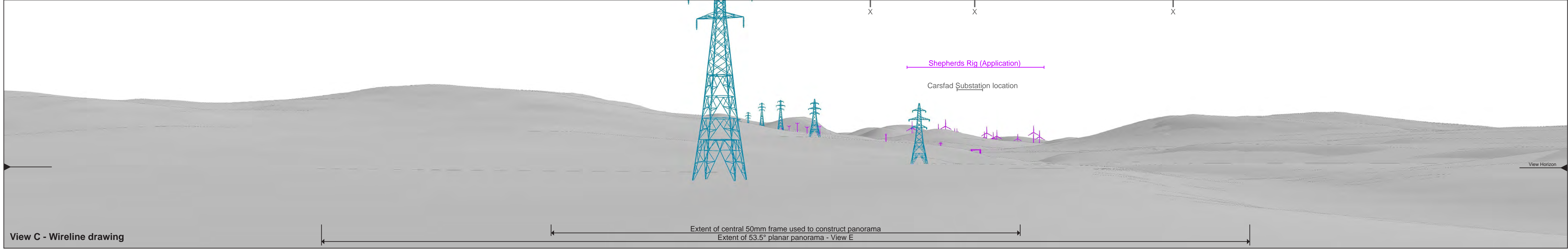
|                                 |  |                                 |  |
|---------------------------------|--|---------------------------------|--|
| OS reference: 260341 E 584379 N | Horizontal field of view: 90° (cylindrical projection) | Camera: Nikon D750              | Line Route key: <a href="#">Polquhanity to Glenlee</a> |
| AOD: 82.5 m                     | Principal distance: 522 mm                             | Lens: Nikkor AF 50mm f/1.8D     | <a href="#">Carsfad to Kendoon</a>                     |
| Direction of view: 270°         | Paper size: 841 x 297 mm (half A1)                     | Camera height: 1.5 m AGL        | X - Existing 132kv tower removal                       |
|                                 | Correct printed image size: 820 x 260 mm               | Date and time: 13/11/2018 09:25 |  |

Figure: 12.10.3  
Cultural Heritage Viewpoint 4: Knocknalling NIDL



View C - Baseline photograph

This image provides landscape and visual context only



View C - Wireline drawing

Extent of central 50mm frame used to construct panorama  
Extent of 53.5° planar panorama - View E

|                                 |  |                                 |  |
|---------------------------------|--|---------------------------------|--|
| OS reference: 260341 E 584379 N | Horizontal field of view: 90° (cylindrical projection) | Camera: Nikon D750              | Line Route key: Polquhanity to Glenlee |
| AOD: 82.5 m                     | Principal distance: 522 mm                             | Lens: Nikkor AF 50mm f/1.8D     | Carsfad to Kendoon                     |
| Direction of view: 0°           | Paper size: 841 x 297 mm (half A1)                     | Camera height: 1.5 m AGL        | X - Existing 132kv tower removal       |
|                                 | Correct printed image size: 820 x 260 mm               | Date and time: 13/11/2018 09:25 |  |

Figure: 12.10.4  
Cultural Heritage Viewpoint 4: Knocknalling NIDL



**View D - Wireline drawing**

**View flat at a comfortable arm's length**

|                                 |   |                                 |  |
|---------------------------------|---|---------------------------------|--|
| OS reference: 260341 E 584379 N | Horizontal field of view: 53.5° (planar projection) | Camera: Nikon D750              | Line Route key: Polquhanity to Glenlee |
| AOD: 82.5 m                     | Principal distance: 812.5 mm                        | Lens: Nikkor AF 50mm f/1.8D     | Carsfad to Kendoon                     |
| Direction of view: 270°         | Paper size: 841 x 297 mm (half A1)                  | Camera height: 1.5 m AGL        | X - Existing 132kv tower removal       |
|                                 | Correct printed image size: 820 x 260 mm            | Date and time: 13/11/2018 09:25 |  |

**Figure: 12.10.5**  
**Cultural Heritage Viewpoint 4: Knocknalling NIDL**

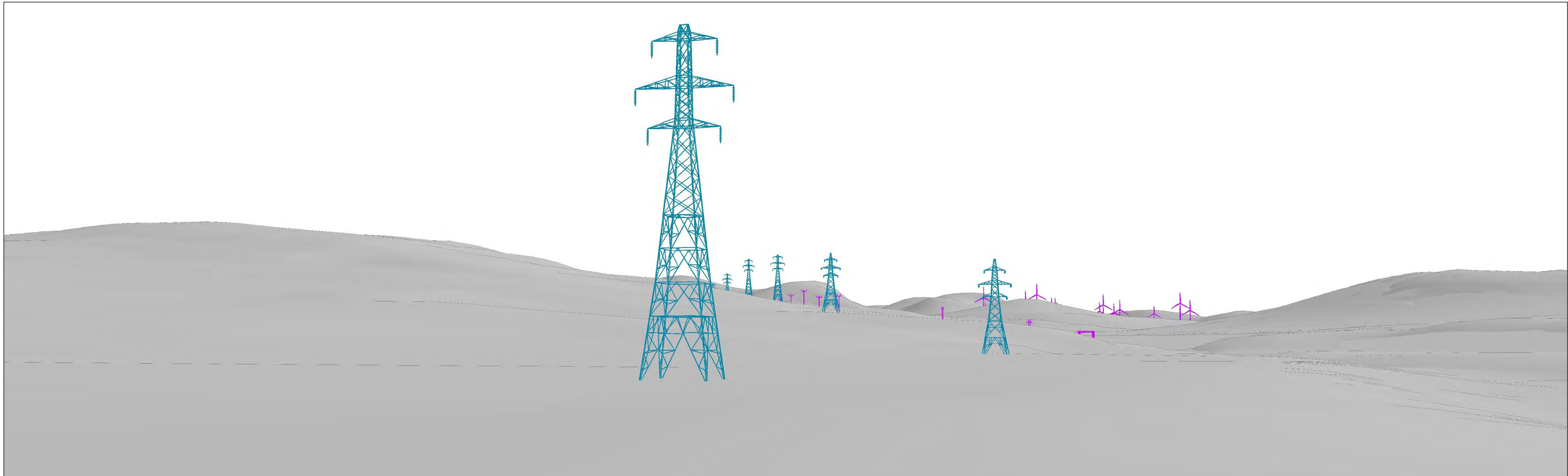


View D - Photomontage

View flat at a comfortable arm's length

|                    |                   |                             |                           |                |                       |
|--------------------|-------------------|-----------------------------|---------------------------|----------------|-----------------------|
| OS reference:      | 260341 E 584379 N | Horizontal field of view:   | 53.5° (planar projection) | Camera:        | Nikon D750            |
| AOD:               | 82.5 m            | Principal distance:         | 812.5 mm                  | Lens:          | Nikkor AF 50mm f/1.8D |
| Direction of view: | 270°              | Paper size:                 | 841 x 297 mm (half A1)    | Camera height: | 1.5 m AGL             |
|                    |                   | Correct printed image size: | 820 x 260 mm              | Date and time: | 13/11/2018 09:25      |

Figure: 12.10.6  
Cultural Heritage Viewpoint 4: Knocknalling NIDL



View E - Wireline drawing (The view horizon has been adjusted in these views to ensure full vertical visibility of towers)

View flat at a comfortable arm's length

|                                 |   |                                 |  |
|---------------------------------|---|---------------------------------|--|
| OS reference: 260341 E 584379 N | Horizontal field of view: 53.5° (planar projection) | Camera: Nikon D750              | Line Route key: Polquhanity to Glenlee |
| AOD: 82.5 m                     | Principal distance: 812.5 mm                        | Lens: Nikkor AF 50mm f/1.8D     | Carsfad to Kendoon                     |
| Direction of view: 0°           | Paper size: 841 x 297 mm (half A1)                  | Camera height: 1.5 m AGL        | X - Existing 132kv tower removal       |
|                                 | Correct printed image size: 820 x 260 mm            | Date and time: 13/11/2018 09:25 |  |



View E - Photomontage (The view horizon has been adjusted in these views to ensure full vertical visibility of towers)

View flat at a comfortable arm's length

|                    |                   |                             |                           |                |                       |
|--------------------|-------------------|-----------------------------|---------------------------|----------------|-----------------------|
| OS reference:      | 260341 E 584379 N | Horizontal field of view:   | 53.5° (planar projection) | Camera:        | Nikon D750            |
| AOD:               | 82.5 m            | Principal distance:         | 812.5 mm                  | Lens:          | Nikkor AF 50mm f/1.8D |
| Direction of view: | 0°                | Paper size:                 | 841 x 297 mm (half A1)    | Camera height: | 1.5 m AGL             |
|                    |                   | Correct printed image size: | 820 x 260 mm              | Date and time: | 13/11/2018 09:25      |

Figure: 12.10.8  
 Cultural Heritage Viewpoint 4: Knocknalling NIDL