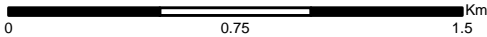


### Legend

- Photomontage and Wireline (53.5° HFOV)
- Photo-panorama and Cumulative Wireline (90° HFOV)

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| Rev | Date       | By | Comment      |
|-----|------------|----|--------------|
| A   | 16/09/2020 | CE | First Issue. |



## Harestanes South Windfarm Extension

Figure 5.22a: Viewpoint 12 - North of Dumfries

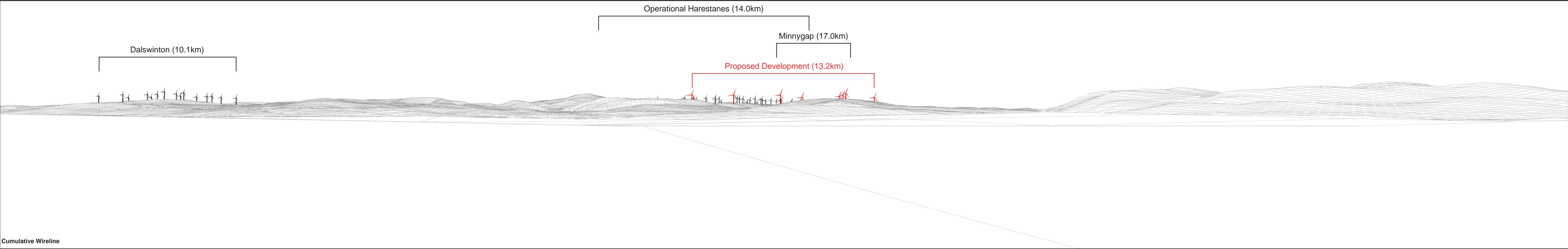
|        |                      |
|--------|----------------------|
| Drg No | HARESTANES_WSP_I_105 |
| Rev    | A                    |
| Date   | 22/09/2020           |
| Scale  | 1:25,000 @ A3        |





Existing View

This image provides landscape and visual context only



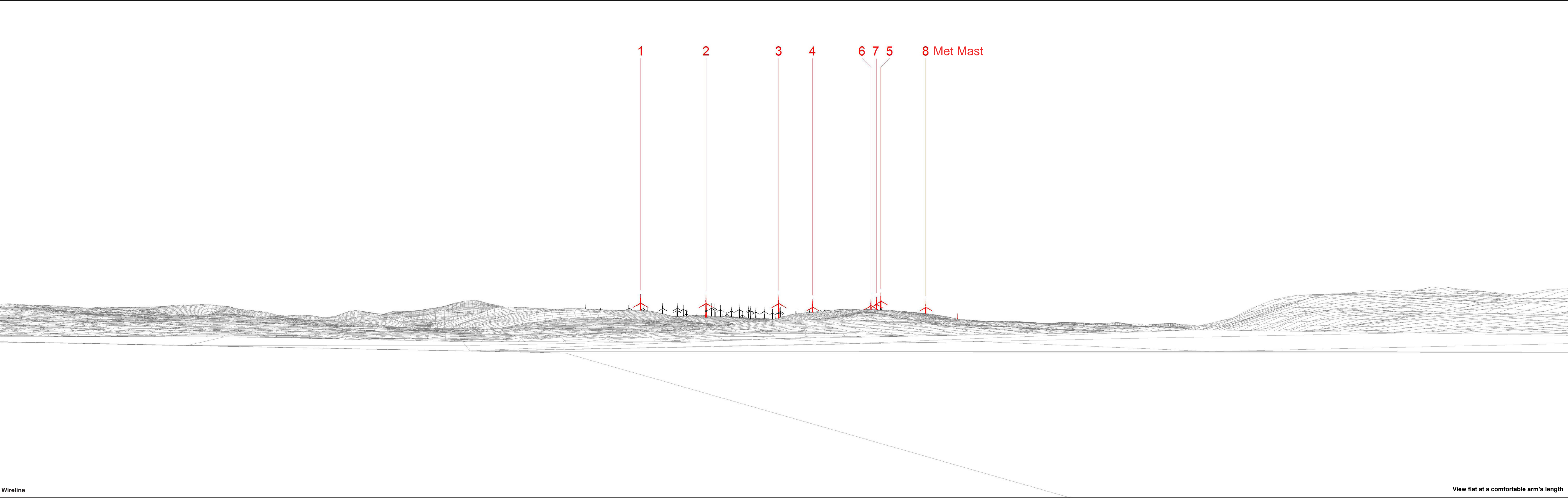
Cumulative Wireline

|                              |                          |                            |                              |                         |                       |             |             |
|------------------------------|--------------------------|----------------------------|------------------------------|-------------------------|-----------------------|-------------|-------------|
| Viewpoint OS Grid Reference: | 298496, 579147           | Horizontal Field of View:  | 90° (cylindrical projection) | Photographic Equipment: | Nikon D750, 50mm Lens | Paper Size: | 841 x 297mm |
| Eye Level:                   | 18.5m                    | Nearest Turbine:           | 13.2km                       | Date and Time Taken:    | 25/06/2020, 16:14     | Image Size: | 820 x 130mm |
| Direction of View:           | 012°(centre of windfarm) | Principal Viewing Distance | 812.5mm                      | Camera Height:          | 1.5m AGL              |             |             |

|  |   |  |
|--|---|--|
| Legend:  |   |  |
| <span style="color: red;">■</span> Harestanes South        | <span style="color: green;">■</span> Consented Windfarms  |  |
| <span style="color: black;">■</span> Operational Windfarms | <span style="color: blue;">■</span> Application Windfarms |  |

Figure 5.22b  
Viewpoint 12: Dumfries  
**Harestanes South Windfarm Extension**





Wireline

View flat at a comfortable arm's length

|                              |                          |                            |                           |             |             |
|------------------------------|--------------------------|----------------------------|---------------------------|-------------|-------------|
| Viewpoint OS Grid Reference: | 298496, 579147           | Horizontal Field of View:  | 53.5° (planar projection) | Paper Size: | 841 x 297mm |
| Eye Level:                   | 18.5m                    | Nearest Turbine:           | 13.2km                    | Image Size: | 820 x 260mm |
| Direction of View:           | 012°(centre of windfarm) | Principal Viewing Distance | 812.5mm                   |             |             |

- Legend:
- Harestanes South
  - Operational Windfarms
  - Indicative position of low-intensity (32 candela) red lights, located on the turbine column at half the nacelle height

Figure 5.22c  
Viewpoint 12: Dumfries  
**Harestanes South Windfarm Extension**





Proposed Development Photomontage

View flat at a comfortable arm's length

|                              |                          |                            |                           |                         |                       |             |             |
|------------------------------|--------------------------|----------------------------|---------------------------|-------------------------|-----------------------|-------------|-------------|
| Viewpoint OS Grid Reference: | 298496, 579147           | Horizontal Field of View:  | 53.5° (planar projection) | Photographic Equipment: | Nikon D750, 50mm Lens | Paper Size: | 841 x 297mm |
| Eye Level:                   | 18.5m                    | Nearest Turbine:           | 13.2km                    | Date and Time Taken:    | 25/06/2020, 16:14     | Image Size: | 820 x 260mm |
| Direction of View:           | 012°(centre of windfarm) | Principal Viewing Distance | 812.5mm                   | Camera Height:          | 1.5m AGL              |             |             |

Figure 5.22d  
Viewpoint 12: Dumfries  
**Harestanes South Windfarm Extension**