

EXISTING VIEW

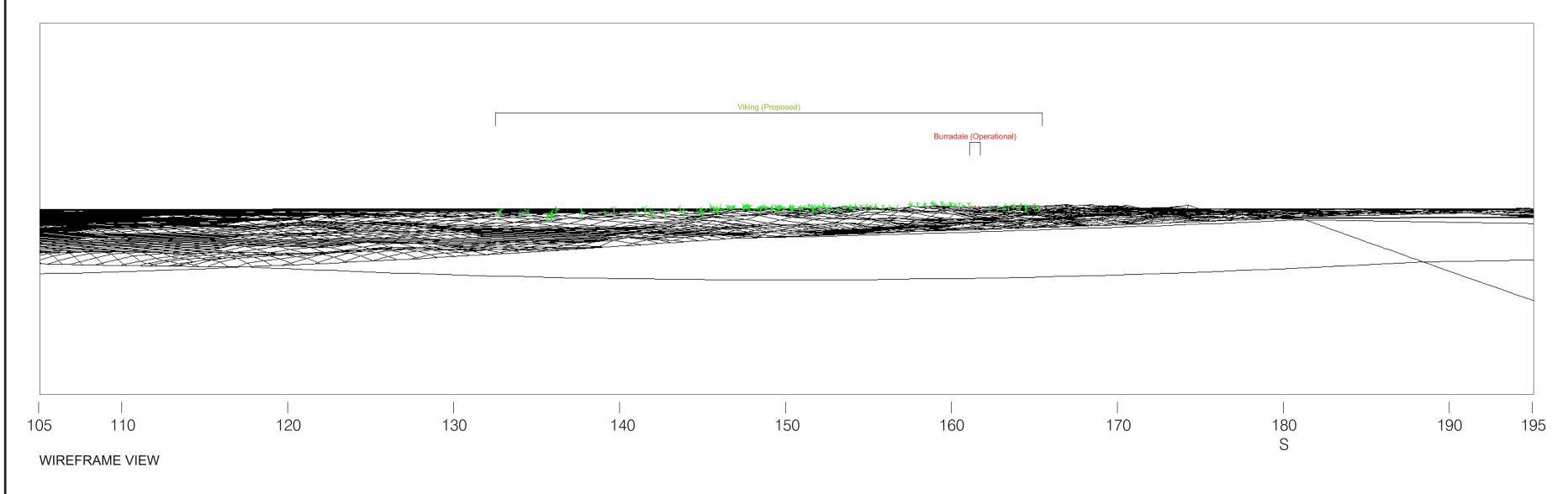


Figure 9.5.2

Viewpoint Information

Grid Reference 430555E 1183426N
Ground Height 443m
Viewer Height 2m
Included Angle 90°
Viewing Distance 300mm
Images digitally altered to the equivalent of 35mm camera with 50mm lens.

Layout Information

Based on Layout H - Oct 2008
Blade Length 55m
Hub Height 90m
Nearest Visible Turbine 14.9km
Number of Tips Visible 150
Number of Tips and Hubs Visible 135
Turbine Visibility 136° to 166°

Burradale Wind Farm
Blade Length 25m
Hub Height 45m
Nearest Visible Turbine 42.5km
Number of Tips Visible 5*
Number of Tips and Hubs Visible 4*
Turbine Visibility 161° to 162°

*The information provided ignores the screening effects of forestry and other intervening objects.

Landscape Character Area A3 - Ronas Hill



viking energy
Harnessing Shetland's natural resources

Project: Viking Wind Farm

| Title: | Viewpoint 5 View from Ronas Hill | | |
|--------|-------------------------------------|-------|----------|
| Scale: | N.T.S. | Date: | Jan 2009 |

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