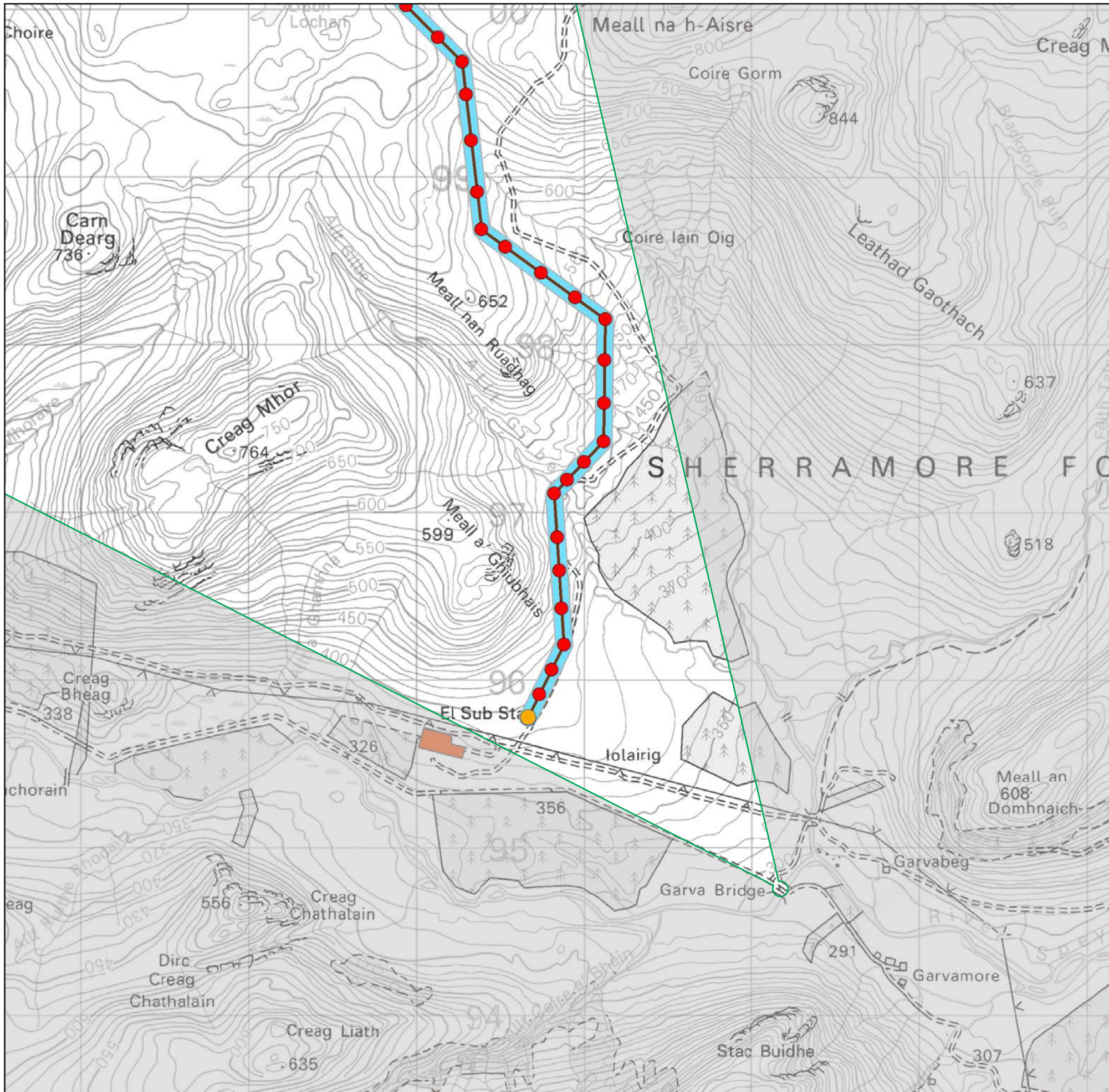


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Melgarve Cluster Project: Environmental Impact Assessment



Volume 3a - Visualisations for NatureScot Figure 1a Visualisation location 1 - Garva Bridge

Viewpoint Data

Grid Reference E252175, N794752
Elevation 299m AOD

Photograph

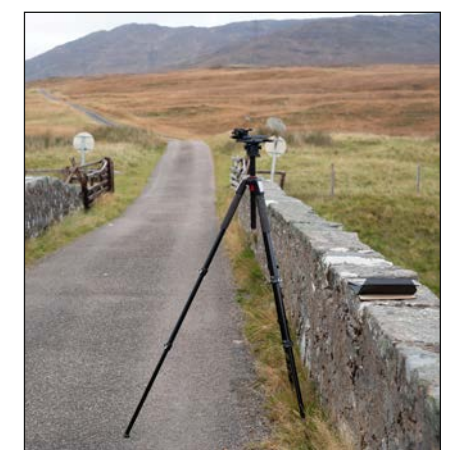
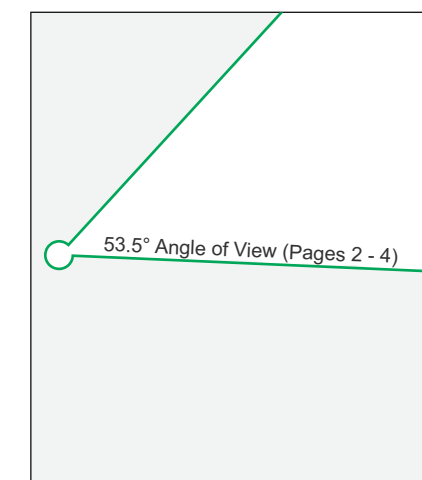
Height above ground 1.5m
Camera and Lens Sony ILCE-9 with fixed 50mm lens
Date 30/10/2023
Time 09:55

Predicted Visibility, Distance and Direction

Distance to Nearest Tower 1.82 km
Direction to Nearest Tower 304°

Legend

- Indicative Cable Sealing End Compound
- Cloiche Turbines
- Proposed Tower Location
- Proposed Overhead Line (OHL)
- Melgarve Substation
- Limit of Deviation (LOD) for Indicative Cable Sealing End Compound
- LOD for Proposed OHL (50m either side of OHL alignment)



Tripod location



Scale 1:25,000@A3





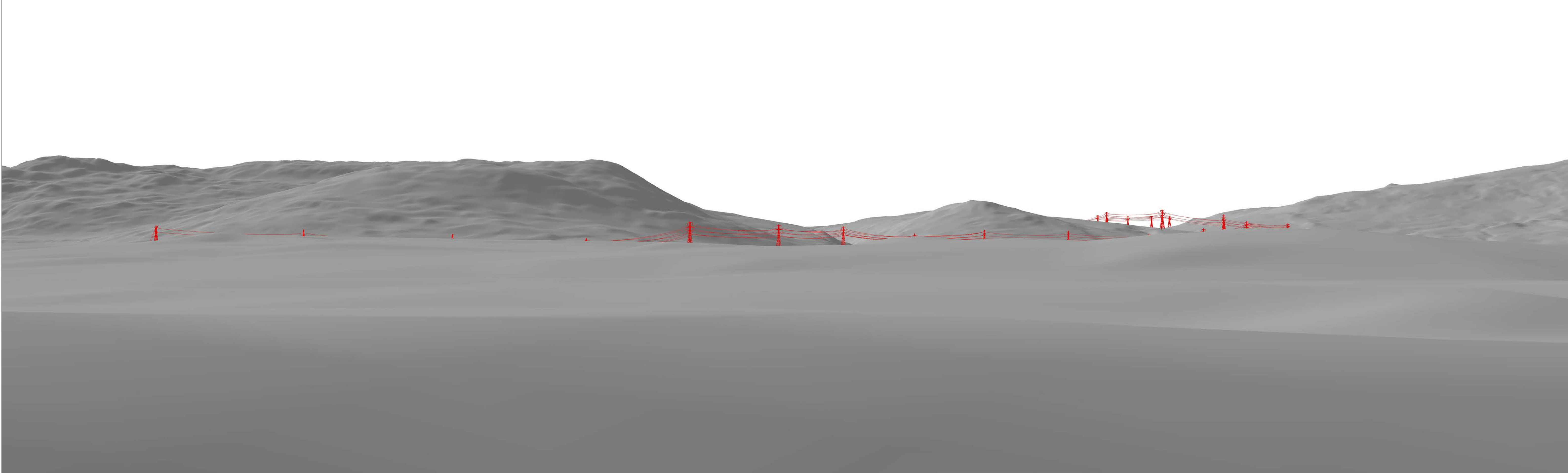
Existing View

View flat at a comfortable arm's length

Melgarve Cluster Project
 Volume 3a - Visualisations for NatureScot
 Figure 1b - Visualisation Location 1: Garva Bridge, Baseline photography

OS reference	252175, 794752	Camera:	Sony ILCE-9	Horizontal field of view:	53.5° (planar projection)
Ground level:	299m AOD	Lens:	50mm (Sony 50mm f1.8 lens)	Principal distance:	812.5mm
Direction of view:	322°	Camera height:	1.5m AGL	Paper size:	841 x 297 mm (half A1)
Nearest proposed pylon:	1.82km	Date and time:	30/10/2023 09:55	Correct printed image size:	820 x 260 mm

Drawing No. - 77801_LS_001b Date - 20/03/24



Wireline

View flat at a comfortable arm's length

Melgarve Cluster Project
 Volume 3a - Visualisations for NatureScot
 Figure 1c - Visualisation Location 1: Garva Bridge, Terrain Model

OS reference: 252175, 794752
 Ground level: 299m AOD
 Direction of view: 322°
 Nearest proposed pylon: 1.82km

Camera: Sony ILCE-9
 Lens: 50mm (Sony 50mm f1.8 lens)
 Camera height: 1.5m AGL
 Date and time: 30/10/2023 09:55

Horizontal field of view: 53.5° (planar projection)
 Principal distance: 812.5mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 260 mm

Drawing No. - 77801_LS_001a Date - 20/03/24





Photomontage

View flat at a comfortable arm's length

Melgarve Cluster Project
 Volume 3a - Visualisations for NatureScot
 Figure 1d - Visualisation Location 1: Garva Bridge, Photomontage

OS reference: 252175, 794752
 Ground level: 299m AOD
 Direction of view: 322°
 Nearest proposed pylon: 1.82km

Camera: Sony ILCE-9
 Lens: 50mm (Sony 50mm f1.8 lens)
 Camera height: 1.5m AGL
 Date and time: 30/10/2023 09:55

Horizontal field of view: 53.5° (planar projection)
 Principal distance: 812.5mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 260 mm

Drawing No. - 77801_LS_001a Date - 20/03/24