

Local road overbridge of the National Railway Line at Ballygerry

Visualisation Type 4 - This 90° cylindrical projection panorama has been captured, prepared and presented in accordance with the guidance set out in the Landscape Institute Technical Guidance Note 06/19 for Type 4 Visualisations and the Scottish Natural Heritage

2017 guidance 'Visual Representation of Wind Farms'. This image has been presented in a 90° cylindrical format to aid visual comprehension of linear infrastructure occupying a wide FoV, which avoids splitting the view across numerous multiple images.

Easting (ITM): Northing (ITM): Direction of View: Distance to Site: Elevation:

612274

Horizontal Field of View: 90° (cylindrical projection) Principal Distance: 841 x 297 mm Paper size: 820 x 251 mm 0.2 km Correct printed image size: Enlargement Factor:

Date and Time: Camera: Canon Fixed 50mm Full Frame Sensor Panoramic Head: Camera Height:

2022/07/06 16:26 Canon 5D Mark II Digital SLR Manfrotto Pano Head/Leveller Formatting Software:

1.7m (AGL)

Photography Software: Panorama Stitching Software: Post-Production Software:

Adobe Lightroom PTGui Pro Adobe Photoshop Adobe Illustrator/InDesign

Modelling Software: Rendering Software: **GNSS Unit:** Topographical Data: GPS Ref:

3DS Max 2023 Mental Ray/Corona Trimble Catalyst (GNSS) LiDAR/OSI Terrain Data Georeferenced/Surveyed DWGS





Viewpoint Ref: VP6 Local road overbridge of the National Railway Line at Ballygerry

Easting (ITM):
Northing (ITM):
Direction of View:
Distance to Site:
Elevation:

712451 612274 28 ° 0.2 km 16.6 m

Horizontal Field of View: 90° (cylindrical projection)
Principal Distance: 522 mm
Paper size: 841 x 297 mm
Correct printed image size: 820 x 251 mm
Enlargement Factor: 96%

Date and Time: 06/07/2022 16:26
Camera: Canon 5D Mark II Digital SLR
Lens: Canon Fixed 50mm Full Frame Sensor
Panoramic Head: Manfrotto Pano Head/Leveller

Camera Height:

6 Photography Software:
R Panorama Stitching Software:
or Post-Production Software:
er Formatting Software:

1.7m (AGL)

Adobe Lightroom tware: PTGui Pro are: Adobe Photoshop Adobe Illustrator/InDesign

Modelling Software:
Rendering Software:
GNSS Unit:
Topographical Data:
GPS Ref:

ing Software: 3DS Max 2023
ing Software: Mental Ray/Corona
Init: Trimble Catalyst (GNSS)
aphical Data: LiDAR/OSI Terrain Data
f: Georeferenced/Surveyed DWGS





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Easting (ITM): Northing (ITM): Direction of View: Distance to Site: Elevation:

612274

Horizontal Field of View: 90° (cylindrical projection) Principal Distance: 841 x 297 mm 820 x 251 mm

Date and Time: Camera: Canon Fixed 50mm Full Frame Sensor Panoramic Head:

Camera Height:

06/07/2022 16:26 Canon 5D Mark II Digital SLR Manfrotto Pano Head/Leveller 1.7m (AGL)

Photography Software: Panorama Stitching Software: Post-Production Software:

Adobe Lightroom PTGui Pro Modelling Software: Rendering Software: **GNSS Unit:** Topographical Data:

3DS Max 2023 Mental Ray/Corona Trimble Catalyst (GNSS) LiDAR/OSI Terrain Data Georeferenced/Surveyed DWGS





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Easting (ITM): Northing (ITM): Direction of View: Distance to Site:

612274

Horizontal Field of View: 90° (cylindrical projection) Principal Distance:

841 x 297 mm

Date and Time: Canon Fixed 50mm Full Frame Sensor

Camera Height:

06/07/2022 16:26 Canon 5D Mark II Digital SLR

Photography Software: Panorama Stitching Software:

Adobe Lightroom

Modelling Software: Rendering Software: **GNSS Unit:** Topographical Data:

Mental Ray/Corona Trimble Catalyst (GNSS) LiDAR/OSI Terrain Data

