

Viewpoint Ref: VP16 View from R115 at Woodtown (approximately 565m)

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:

Horizontal Field of View: 90° (cylindrical projection) 725192 Principal Distance: 329 ° 565 km Correct printed image size: Enlargement Factor:

20/11/2024 14:56 Date and Time: Canon 5D Mark II Digital SLR Canon Fixed 50mm Full Frame Sensor Manfrotto Pano Head/Leveller Panoramic Head:

Camera Height:

841 x 297 mm

820 x 251 mm

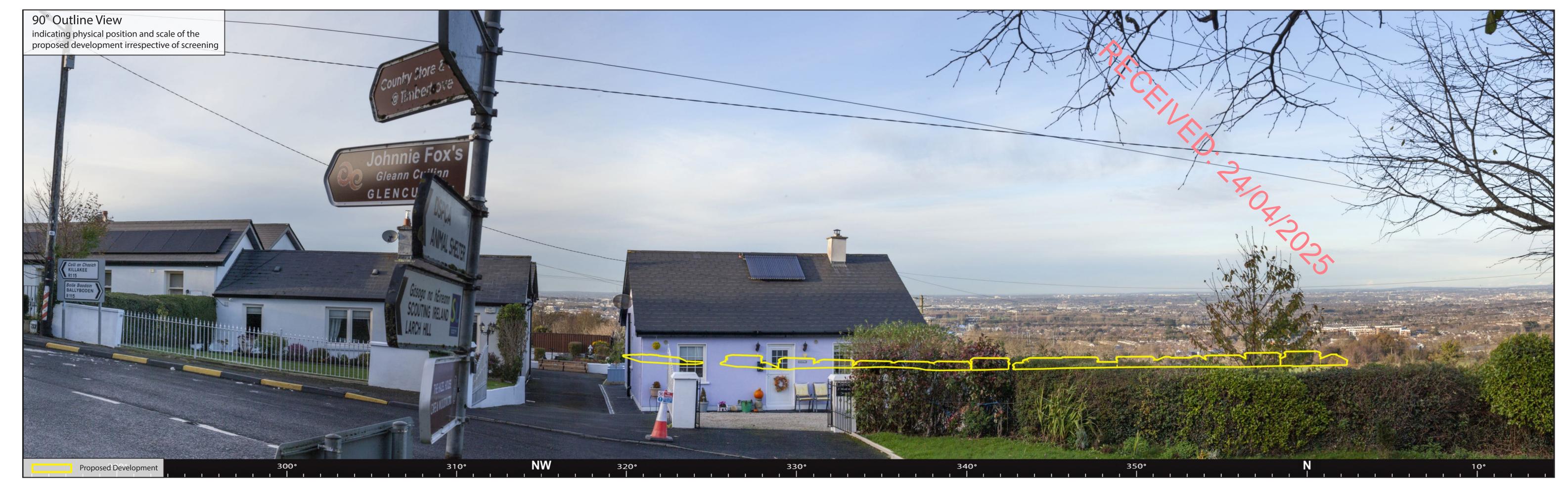
Photography Software: Panorama Stitching Software: Post-Production Software:

1.7m (AGL)

Adobe Lightroom PTGui Pro Adobe Photoshop Adobe Illustrator/InDesign

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





Viewpoint Ref: VP16 View from R115 at Woodtown (approximately 565m)

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

712414 725192 329 ° 565 km 125 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: 20/11/2024 14:56
Camera: Canon 5D Mark II Digital SLR
Lens: Canon Fixed 50mm Full Frame Sensor
Panoramic Head: Manfrotto Pano Head/Leveller

Camera Height:

20/11/2024 14:56 Photography Software:
non 5D Mark II Digital SLR Panorama Stitching Software:
I 50mm Full Frame Sensor Post-Production Software:
frotto Pano Head/Leveller Formatting Software:

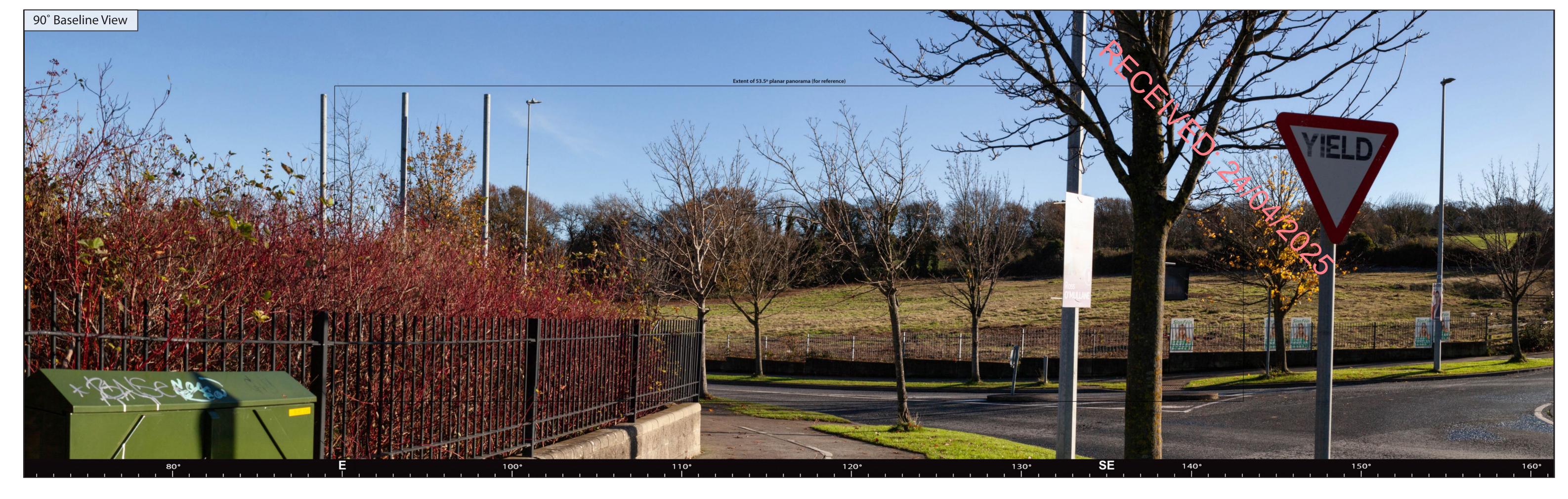
1.7m (AGL)

oftware: Adobe Lightroom
ning Software: PTGui Pro
n Software: Adobe Photoshop
ware: Adobe Illustrator/InDesign

E Lightroom Modelling Software:
PTGui Pro Rendering Software:
Photoshop GNSS Unit:
Topographical Data:
GPS Ref:

ling Software: 3DS Max 2023
ring Software: Mental Ray/Corona
Jnit: Trimble Catalyst (GNSS)
raphical Data: LiDAR/OSI Terrain Data
ef: Georeferenced/Surveyed DWGS





Viewpoint Ref: VP17a View from Stocking Avenue roundabout at Ballycullen (approximately 119m)

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

725925

Horizontal Field of View: 90° (cylindrical projection) Principal Distance: 119 km Correct printed image size:

Date and Time:

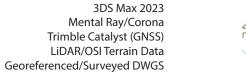
Camera Height:

20/11/2024 13.57 Canon 5D Mark II Digital SLR Canon Fixed 50mm Full Frame Sensor 1.7m (AGL)

Photography Software: Panorama Stitching Software:

PTGui Pro

Trimble Catalyst (GNSS) LiDAR/OSI Terrain Data





Viewpoint Ref: VP17a View from Stocking Avenue roundabout at Ballycullen (approximately 119m)

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

725925 119° 119 km

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

Date and Time:

Camera Height:

20/11/2024 13.57 Canon 5D Mark II Digital SLR Canon Fixed 50mm Full Frame Sensor

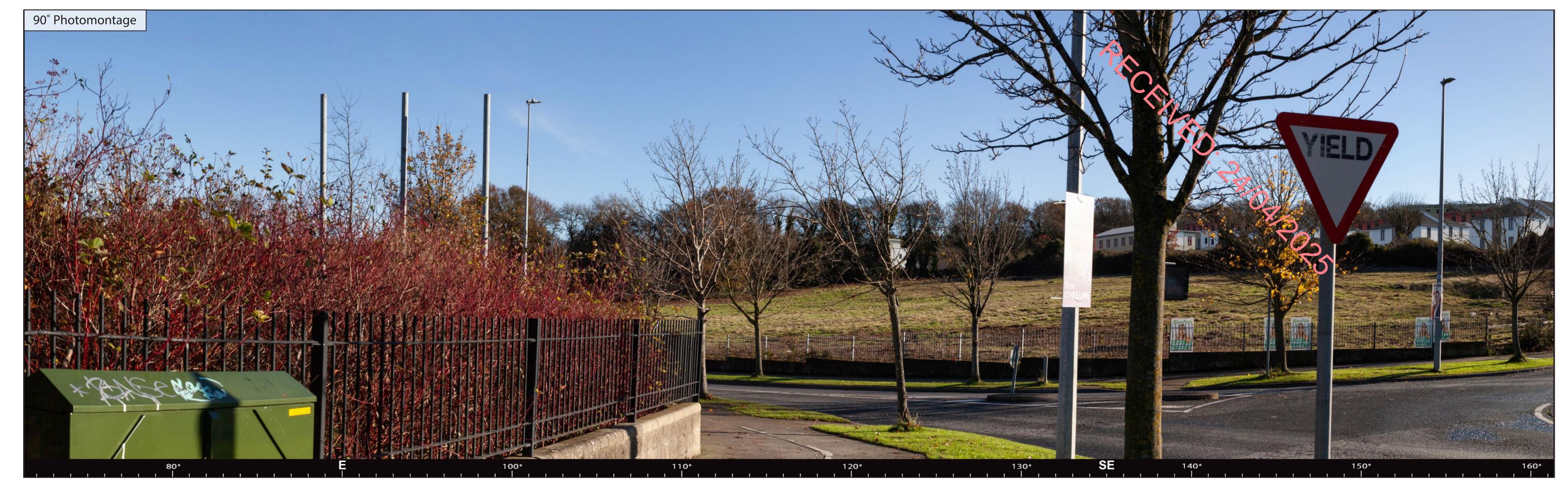
1.7m (AGL)

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

PTGui Pro Adobe Photoshop Adobe Illustrator/InDesign

Rendering Software: Topographical Data:





Viewpoint Ref: VP17a View from Stocking Avenue roundabout at Ballycullen (approximately 119m)

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

725925 119 km

Horizontal Field of View: 90° (cylindrical projection) Principal Distance: Correct printed image size: Enlargement Factor:

Date and Time:

20/11/2024 13.57 Canon 5D Mark II Digital SLR Canon Fixed 50mm Full Frame Sensor 1.7m (AGL) Camera Height:

Photography Software: Panorama Stitching Software:

PTGui Pro

Rendering Software: Topographical Data:





Viewpoint Ref: VP17b View from Stocking Avenue roundabout at Ballycullen (approximately 119m)

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

725925 119 km 175.5 m

Horizontal Field of View: 90° (cylindrical projection) Principal Distance: Paper size: Correct printed image size: Enlargement Factor:

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

Camera Height:

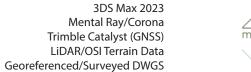
20/11/2024 13.57 Canon 5D Mark II Digital SLR Manfrotto Pano Head/Leveller

1.7m (AGL)

Photography Software: Panorama Stitching Software: Post-Production Software: Adobe Illustrator/InDesign

Adobe Lightroom PTGui Pro

Rendering Software: Topographical Data: GPS Ref:





Viewpoint Ref: VP17b View from Stocking Avenue roundabout at Ballycullen (approximately 119m)

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

725925 119 km 175.5 m

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

Date and Time: Panoramic Head:

Camera Height:

20/11/2024 13.57 Canon 5D Mark II Digital SLR Canon Fixed 50mm Full Frame Sensor Manfrotto Pano Head/Leveller

1.7m (AGL)

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

Adobe Lightroom PTGui Pro Adobe Photoshop Adobe Illustrator/InDesign

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





Viewpoint Ref: VP17b View from Stocking Avenue roundabout at Ballycullen (approximately 119m)

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:

711825 Horizon
725925 Princip
206 ° Paper s
119 km Correct
175.5 m Enlarge

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:
Camera: Can
Lens: Canon Fixed
Panoramic Head: Man

Camera Height:

20/11/2024 13.57 Photograph
Canon 5D Mark II Digital SLR Panorama S
Canon Fixed 50mm Full Frame Sensor Post-Product
Manfrotto Pano Head/Leveller Formatting

1.7m (AGL)

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

Adobe Lightroom PTGui Pro Adobe Photoshop Adobe Illustrator/InDesign

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

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

