Volume II: Figures

Part 24 of 27:

Figures 13.9.85 - 13.9.89 - Wireline Visualisations





OS reference: 564489E 18615
AOD: 10.6 m
Direction of view: 45°
Nearest structure: 1.1 km

39E 186151N Field of view Image enla Paper size:

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical)
Image enlargement factor: 96%
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 250 mm

I) Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m (above AOD)

Photography Date: 09/01/2024 Photography Time: 12:28 Norwich to Tilbury Figure No: 13.9.85a Viewpoint 8.02: Bulphan





Direction of view: 45°

Nearest structure: 1.1 km

Paper size:

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical) 841 x 297 mm (half A1) Correct printed image size: 820 x 250 mm `

NIKON D750 50mm Fixed Focal Length Camera height: 1.5 m (above AOD)

Photography Date: 09/01/2024 Photography Time: 12:28

Type 4 photowirelines have been produced in accordance with the Landscape Institute's Technical Guidance Note 06/19 - Visual Representation of Development Proposals. Wireline overlay images have been aligned with the baseline photography using a Digital Terrain Model (DTM) created from LiDAR 2m height data. The DTM overlay shows the topography as a series of line markings in white.

The Project is shown in blue to clearly illustrate the scale, form and extent of development, and to help differentiate between the Project and existing electricity infrastructure. The photowirelines do not account for screening or filtering of views towards the Project by existing buildings and / or vegetation in baseline views.

Norwich to Tilbury Figure No: 13.9.85b Viewpoint 8.02: Bulphan





OS reference: 566487E 183053N
AOD: 33.3 m
Direction of view: 197°
Nearest structure: 0.4 km

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical) Image enlargement factor: 96%
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 250 mm

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m (above AOD)

Photography Date: 07/03/2023 Photography Time: 10:48

Norwich to Tilbury Figure No: 13.9.86a Viewpoint 8.03: Horndon on the Hill





33.3 m Direction of view: 197°

Nearest structure: 0.4 km

Image enlargement factor: Paper size:

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical) 841 x 297 mm (half A1) 820 x 250 mm ` Correct printed image size:

NIKON D750 50mm Fixed Focal Length Camera height: 1.5 m (above AOD)

Photography Date: 07/03/2023 Photography Time: 10:48

Norwich to Tilbury Figure No: 13.9.86b Viewpoint 8.03: Horndon on the Hill

Type 4 photowirelines have been produced in accordance with the Landscape Institute's Technical Guidance Note 06/19 - Visual Representation of Development Proposals. Wireline overlay images have been aligned with the baseline photography using a Digital Terrain Model (DTM) created from LiDAR 2m height data. The DTM overlay shows the topography as a series of line markings in white.

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OS reference: 565477E 179654N
AOD: 26.1 m
Direction of view: 52°
Nearest structure: 1.1 km

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical) Image enlargement factor: 96%
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 250 mm

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m (above AOD)

Photography Date: 07/03/2023 Photography Time: 16:52

Norwich to Tilbury Figure No: 13.9.87a Viewpoint 8.05: Chadwell St Mary





AOD: 26.1 m Direction of view: 52°

Nearest structure: 1.1 km

Image enlargement factor: Paper size:

Correct printed image size:

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical) 96% 841 x 297 mm (half A1) 820 x 250 mm `

NIKON D750 Camera: 50mm Fixed Focal Length Camera height: 1.5 m (above AOD)

Photography Date: 07/03/2023 Photography Time: 16:52

Type 4 photowirelines have been produced in accordance with the Landscape Institute's Technical Guidance Note 06/19 - Visual Representation of Development Proposals. Wireline overlay images have been aligned with the baseline photography using a Digital Terrain Model (DTM) created from LiDAR 2m height data. The DTM overlay shows the topography as a series of line markings in white.

The Project is shown in blue to clearly illustrate the scale, form and extent of development, and to help differentiate between the Project and existing electricity infrastructure. The photowirelines do not account for screening or filtering of views towards the Project by existing buildings and / or vegetation in baseline views.

Norwich to Tilbury Figure No: 13.9.87b Viewpoint 8.05: Chadwell St Mary





OS reference: 567536E 186729N
AOD: 71.9 m
Direction of view: 227°
Nearest structure: 1.9 km

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical) Image enlargement factor: 96%
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 250 mm

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m (above AOD)

Photography Date: 09/01/2024 Photography Time: 11:47





OS reference: AOD: 567536E 186729N Direction of view: 227°

Nearest structure: 1.9 km

Image enlargement factor: Paper size:

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical) 841 x 297 mm (half A1) 820 x 250 mm ` Correct printed image size:

NIKON D750 50mm Fixed Focal Length Camera height: 1.5 m (above AOD)

Photography Date: 09/01/2024 Photography Time: 11:47



OS reference: 567536E 186729N
AOD: 71.9 m
Direction of view: 317°
Nearest structure: 1.9 km

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical) Image enlargement factor: 96%
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 250 mm

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m (above AOD)

Photography Date: 09/01/2024 Photography Time: 11:47





OS reference: AOD: 567536E 186729N 71.9 m Direction of view: 317°

Nearest structure: 1.9 km

Image enlargement factor: Paper size: Correct printed image size:

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical) 841 x 297 mm (half A1) 820 x 250 mm `

NIKON D750 50mm Fixed Focal Length Camera height: 1.5 m (above AOD)

Photography Date: 09/01/2024 Photography Time: 11:47



OS reference: 564620E 181609N
AOD: 29.1 m
Direction of view: 45°
Nearest structure: 1.7 km

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical)
Image enlargement factor: 96%
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 250 mm

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m (above AOD)

Photography Date: 04/04/2024 Photography Time: 17:40





564620E 181609N Direction of view: 45° Nearest structure: 1.7 km

Correct printed image size:

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical) 841 x 297 mm (half A1) 820 x 250 mm `

NIKON D750 Lens: 50mm Fixed Focal Length Camera height: 1.5 m (above AOD)

Photography Date: 04/04/2024 Photography Time: 17:40



OS reference: 564620E 181609N
AOD: 29.1 m
Direction of view: 135°
Nearest structure: 1.7 km

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical)
Image enlargement factor: 96%
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 250 mm

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m (above AOD)

Photography Date: 04/04/2024 Photography Time: 17:40





Direction of view: 135°

Nearest structure: 1.7 km Correct printed image size:

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical) 841 x 297 mm (half A1) 820 x 250 mm `

NIKON D750 Lens: 50mm Fixed Focal Length Camera height: 1.5 m (above AOD) Photography Date: 04/04/2024 Photography Time: 17:40