## Volume II: Figures

Part 18 of 27:

Figures 13.9.51 - 13.9.56 - Wireline Visualisations







OS reference: 601864E 231236N
AOD: 46.8 m
Direction of view: 135°
Nearest structure: 1.2 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: 01/03/2023 Photography Time: 12:59

Norwich to Tilbury Figure No: 13.9.51a Viewpoint 4.01: Boxted Airfield Memorial





601864E 231236N Direction of view: 135°

Nearest structure: 1.2 km

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 Lens: 50mm Fixed Focal Length Camera height: 1.5 m (above AOD) Photography Date: 01/03/2023 Photography Time: 12:59





Direction of view: 225°
Nearest structure: 1.2 km

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

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

Photography Date: 01/03/2023 Photography Time: 12:59

Norwich to Tilbury Figure No: 13.9.51c Viewpoint 4.01: Boxted Airfield Memorial





601864E 231236N Direction of view: 225°

Nearest structure: 1.2 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 50mm Fixed Focal Length Camera height: 1.5 m (above AOD)

Photography Date: 01/03/2023 Photography Time: 12:59

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: 13.9.51d Viewpoint 4.01: Boxted Airfield Memorial



national**grid** 

Direction of view: 135°
Nearest structure: 0.4 km

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

Camera: NIKON D750 Photography Date: 05/04/2023
Lens: 50mm Fixed Focal Length Photography Time: 09:32
Camera height: 1.5 m (above AOD)



nationalgrid

Direction of view: 135° Nearest structure: 0.4 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 `

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

Photography Date: 05/04/2023 Photography Time: 09:32





OS reference: 600146E 230628N
AOD: 52.5 m
Direction of view: 225°
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: 05/04/2023 Photography Time: 09:32





AOD: 52.5 m Direction of view: 225°

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: 05/04/2023 Photography Time: 09:32

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national**grid** 

OS reference: 598138E 230600N
AOD: 54.4 m
Direction of view: 42°
Nearest structure: 0.6 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: 01/03/2023 Photography Time: 15:10

Norwich to Tilbury Figure No: 13.9.53a Viewpoint 4.03: Essex Way





598138E 230600N Direction of view: 42°

Nearest structure: 0.6 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: 01/03/2023 Photography Time: 15:10

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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Norwich to Tilbury Figure No: 13.9.53b Viewpoint 4.03: Essex Way





OS reference: 598138E 230600N
AOD: 54.4 m
Direction of view: 132°
Nearest structure: 0.6 km

Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical) lmage 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: 01/03/2023 Photography Time: 15:10

Norwich to Tilbury Figure No: 13.9.53c Viewpoint 4.03: Essex Way





Direction of view: 132°
Nearest structure: 0.6 km

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 Lens: 50mm Fixed Focal Length Camera height: 1.5 m (above AOD) Photography Date: 01/03/2023 Photography Time: 15:10

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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Norwich to Tilbury Figure No: 13.9.53d Viewpoint 4.03: Essex Way



national**grid** 

Direction of view: 222°
Nearest structure: 0.6 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: 01/03/2023 Photography Time: 15:10

Norwich to Tilbury Figure No: 13.9.53e Viewpoint 4.03: Essex Way





Direction of view: 222°

Nearest structure: 0.6 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 50mm Fixed Focal Length Camera height: 1.5 m (above AOD)

Photography Date: 01/03/2023 Photography Time: 15:10

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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Norwich to Tilbury Figure No: 13.9.53f Viewpoint 4.03: Essex Way





OS reference: 594779E 231025N
AOD: 54.4 m
Direction of view: 124°
Nearest structure: 0.9 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: 13/12/2023 Photography Time: 11:12

Norwich to Tilbury Figure No: 13.9.54a Viewpoint 4.04: PRoW off Crabtree Lane





594779E 231025N AOD: Direction of view: 124°

Nearest structure: 0.9 km

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

Photography Date: 13/12/2023 Photography Time: 11:12





OS reference: 594779E 231025N Field of view (cylindrical projection): 90° (horizontal) x 27° (vertical)
AOD: 54.4 m Image enlargement factor: 96% Lens: 50mm Fixed Focal Length
Direction of view: 214° Paper size: 841 x 297 mm (half A1)
Nearest structure: 0.9 km Correct printed image size: 820 x 250 mm





Direction of view: 214°

Nearest structure: 0.9 km

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 Lens: 50mm Fixed Focal Length Camera height: 1.5 m (above AOD) Photography Date: 13/12/2023 Photography Time: 11:12





OS reference: 594883E 228326N
AOD: 49.2 m
Direction of view: 235°
Nearest structure: 0.9 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: 01/03/2023 Photography Time: 10:24





Direction of view: 235°

Nearest structure: 0.9 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: 01/03/2023 Photography Time: 10:24





OS reference: 594883E 228326N
AOD: 49.2 m
Direction of view: 325°
Nearest structure: 0.9 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: 01/03/2023 Photography Time: 10:24





Direction of view: 325°

Nearest structure: 0.9 km

Paper size:

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

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

Photography Date: 01/03/2023 Photography Time: 10:24





Direction of view: 55°
Nearest structure: 0.9 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 Photography Date: 01/03/2023
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m (above AOD)

Photography Date: 01/03/2023
Photography Time: 10:24





Direction of view: 55°

Nearest structure: 0.9 km

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: 01/03/2023 Photography Time: 10:24



national**grid** 

OS reference: 592844E AOD: 49 m Direction of view: 45° Nearest structure: 0.5 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: 06/12/2023 Photography Time: 11:35

Norwich to Tilbury Figure No: 13.9.56a Viewpoint 4.08: Fordham





OS reference: AOD: Direction of view: 45°

Nearest structure: 0.5 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 `

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

Photography Date: 06/12/2023 Photography Time: 11:35

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Norwich to Tilbury Figure No: 13.9.56b Viewpoint 4.08: Fordham



national**grid** 

OS reference: 592844E 228135N
AOD: 49 m
Direction of view: 135°
Nearest structure: 0.5 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: 06/12/2023 Photography Time: 11:35

Norwich to Tilbury Figure No: 13.9.56c Viewpoint 4.08: Fordham





Direction of view: 135°
Nearest structure: 0.5 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 `

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

Photography Date: 06/12/2023 Photography Time: 11:35





OS reference: 592844E AOD: 49 m Direction of view: 225° Nearest structure: 0.5 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: 06/12/2023 Photography Time: 11:35

Norwich to Tilbury Figure No: 13.9.56e Viewpoint 4.08: Fordham





Direction of view: 225° Nearest structure: 0.5 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: 06/12/2023 Photography Time: 11:35