Volume II: Figures

Part 23 of 27:

Figures 13.9.80 - 13.9.84 - Wireline Visualisations

nationalgrid

nationalgrid

OS reference: 566390E 198576N
AOD: 52.3 m
Direction of view: 358°
Nearest structure: 0.2 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: 09/01/2024
Photography Time: 13:19

Norwich to Tilbury
Figure No: 13.9.80a
Viewpoint 7.01: Buttsbury

The photowirelines do not account for screening or filtering of views towards the Project by existing buildings and / or vegetation in baseline views nor do they reflect instances where existing electricity infrastructure would be removed such as existing 132 kV pylons and lower voltage wood poles.

Photowire - Landscape Institute Type 4

nationalgrid

OS reference:	566390E 198576N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	09/01/2024
AOD:	52.3 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	13:19
Direction of view:	358°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	0.2 km	Correct printed image size:	820 x 250 mm				

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: 13.9.80b
Viewpoint 7.01: Buttsbury

Baseline photograph

This image provides landscape and visual context only

nationalgrid

OS reference:	566390E 198576N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	09/01/2024
AOD:	52.3 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	13:19
Direction of view:	88°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	0.2 km	Correct printed image size:	820 x 250 mm				

Norwich to Tilbury
Figure No: 13.9.80c
Viewpoint 7.01: Buttsbury

The photowirelines do not account for screening or filtering of views towards the Project by existing buildings and / or vegetation in baseline views nor do they reflect instances where existing electricity infrastructure would be removed such as existing 132 kV pylons and lower voltage wood poles.

Photowire - Landscape Institute Type 4

nationalgrid

OS reference:	566390E 198576N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	09/01/2024
AOD:	52.3 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	13:19
Direction of view:	88°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	0.2 km	Correct printed image size:	820 x 250 mm				

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: 13.9.80d
Viewpoint 7.01: Buttsbury

nationalgrid

OS reference:	566390E 198576N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	09/01/2024
AOD:	52.3 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	13:19
Direction of view:	178°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	0.2 km	Correct printed image size:	820 x 250 mm				

Norwich to Tilbury
Figure No: 13.9.80e
Viewpoint 7.01: Buttsbury

The photowirelines do not account for screening or filtering of views towards the Project by existing buildings and / or vegetation in baseline views nor do they reflect instances where existing electricity infrastructure would be removed such as existing 132 kV pylons and lower voltage wood poles.

nationalgrid

OS reference:	566390E 198576N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	09/01/2024
AOD:	52.3 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	13:19
Direction of view:	178°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	0.2 km	Correct printed image size:	820 x 250 mm				

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: 13.9.80f
Viewpoint 7.01: Buttsbury

Baseline photograph

This image provides landscape and visual context only

nationalgrid

OS reference:	563690E 194567N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	07/03/2023
AOD:	75.6 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	15:18
Direction of view:	80°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	0.8 km	Correct printed image size:	820 x 250 mm				

Norwich to Tilbury
Figure No: 13.9.81a
Viewpoint 7.03: Hutton

The photowirelines do not account for screening or filtering of views towards the Project by existing buildings and / or vegetation in baseline views nor do they reflect instances where existing electricity infrastructure would be removed such as existing 132 kV pylons and lower voltage wood poles.

nationalgrid

OS reference:	563690E 194567N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	07/03/2023
AOD:	75.6 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	15:18
Direction of view:	80°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	0.8 km	Correct printed image size:	820 x 250 mm				

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: 13.9.81b
Viewpoint 7.03: Hutton

Baseline photograph

This image provides landscape and visual context only

nationalgrid

OS reference:	563690E 194567N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	07/03/2023
AOD:	75.6 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	15:18
Direction of view:	170°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	0.8 km	Correct printed image size:	820 x 250 mm				

Norwich to Tilbury
Figure No: 13.9.81c
Viewpoint 7.03: Hutton

nationalgrid

OS reference:	563690E 194567N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	07/03/2023
AOD:	75.6 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	15:18
Direction of view:	170°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	0.8 km	Correct printed image size:	820 x 250 mm				

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: 13.9.81d
Viewpoint 7.03: Hutton

nationalgrid

OS reference:	566800E 191558N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	10/01/2024
AOD:	66.05 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	10:26
Direction of view:	225°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	1.4 km	Correct printed image size:	820 x 250 mm				

Norwich to Tilbury
Figure No: 13.9.82a
Viewpoint 7.05: Little Burstead

The photowirelines do not account for screening or filtering of views towards the Project by existing buildings and / or vegetation in baseline views nor do they reflect instances where existing electricity infrastructure would be removed such as existing 132 kV pylons and lower voltage wood poles.

nationalgrid

OS reference:	566800E 191558N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	10/01/2024
AOD:	66.05 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	10:26
Direction of view:	225°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	1.4 km	Correct printed image size:	820 x 250 mm				

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: 13.9.82b
Viewpoint 7.05: Little Burstead

nationalgrid

OS reference:	566800E 191558N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	10/01/2024
AOD:	66.05 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	10:26
Direction of view:	315°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	1.4 km	Correct printed image size:	820 x 250 mm				

Norwich to Tilbury
Figure No: 13.9.82c
Viewpoint 7.05: Little Burstead

The photowirelines do not account for screening or filtering of views towards the Project by existing buildings and / or vegetation in baseline views nor do they reflect instances where existing electricity infrastructure would be removed such as existing 132 kV pylons and lower voltage wood poles.

nationalgrid

OS reference:	566800E 191558N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	10/01/2024
AOD:	66.05 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	10:26
Direction of view:	315°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	1.4 km	Correct printed image size:	820 x 250 mm				

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: 13.9.82d
Viewpoint 7.05: Little Burstead

nationalgrid

OS reference:	563168E 189804N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	09/01/2024
AOD:	52.4 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	14:07
Direction of view:	45°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	2.0 km	Correct printed image size:	820 x 250 mm				

Norwich to Tilbury
Figure No: 13.9.83a
Viewpoint 7.06: Thorndon Country Park

The photowirelines do not account for screening or filtering of views towards the Project by existing buildings and / or vegetation in baseline views nor do they reflect instances where existing electricity infrastructure would be removed such as existing 132 kV pylons and lower voltage wood poles.

nationalgrid

OS reference:	563168E 189804N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	09/01/2024
AOD:	52.4 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	14:07
Direction of view:	45°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	2.0 km	Correct printed image size:	820 x 250 mm				

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: 13.9.83b
Viewpoint 7.06: Thorndon Country Park

nationalgrid

OS reference:	563168E 189804N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	09/01/2024
AOD:	52.4 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	14:07
Direction of view:	135°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	2.0 km	Correct printed image size:	820 x 250 mm				

Norwich to Tilbury
Figure No: 13.9.83c
Viewpoint 7.06: Thorndon Country Park

nationalgrid

OS reference:	563168E 189804N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	09/01/2024
AOD:	52.4 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	14:07
Direction of view:	135°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	2.0 km	Correct printed image size:	820 x 250 mm				

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: 13.9.83d
Viewpoint 7.06: Thorndon Country Park

nationalgrid

OS reference:	564339E 188706N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	10/01/2024
AOD:	33.4 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	13:42
Direction of view:	35°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	0.8 km	Correct printed image size:	820 x 250 mm				

Norwich to Tilbury
Figure No: 13.9.84a
Viewpoint 7.08: Dunton Hills Garden Village

The photowirelines do not account for screening or filtering of views towards the Project by existing buildings and / or vegetation in baseline views nor do they reflect instances where existing electricity infrastructure would be removed such as existing 132 kV pylons and lower voltage wood poles.

nationalgrid

OS reference:	564339E 188706N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	10/01/2024
AOD:	33.4 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	13:42
Direction of view:	35°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	0.8 km	Correct printed image size:	820 x 250 mm				

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: 13.9.84b
Viewpoint 7.08: Dunton Hills Garden Village

Baseline photograph

This image provides landscape and visual context only

nationalgrid

OS reference:	564339E 188706N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	10/01/2024
AOD:	33.4 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	13:42
Direction of view:	125°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	0.8 km	Correct printed image size:	820 x 250 mm				

Norwich to Tilbury
Figure No: 13.9.84c
Viewpoint 7.08: Dunton Hills Garden Village

nationalgrid

OS reference:	564339E 188706N	Field of view (cylindrical projection):	90° (horizontal) x 27° (vertical)	Camera:	NIKON D750	Photography Date:	10/01/2024
AOD:	33.4 m	Image enlargement factor:	96%	Lens:	50mm Fixed Focal Length	Photography Time:	13:42
Direction of view:	125°	Paper size:	841 x 297 mm (half A1)	Camera height:	1.5 m (above AOD)		
Nearest structure:	0.8 km	Correct printed image size:	820 x 250 mm				

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: 13.9.84d
Viewpoint 7.08: Dunton Hills Garden Village