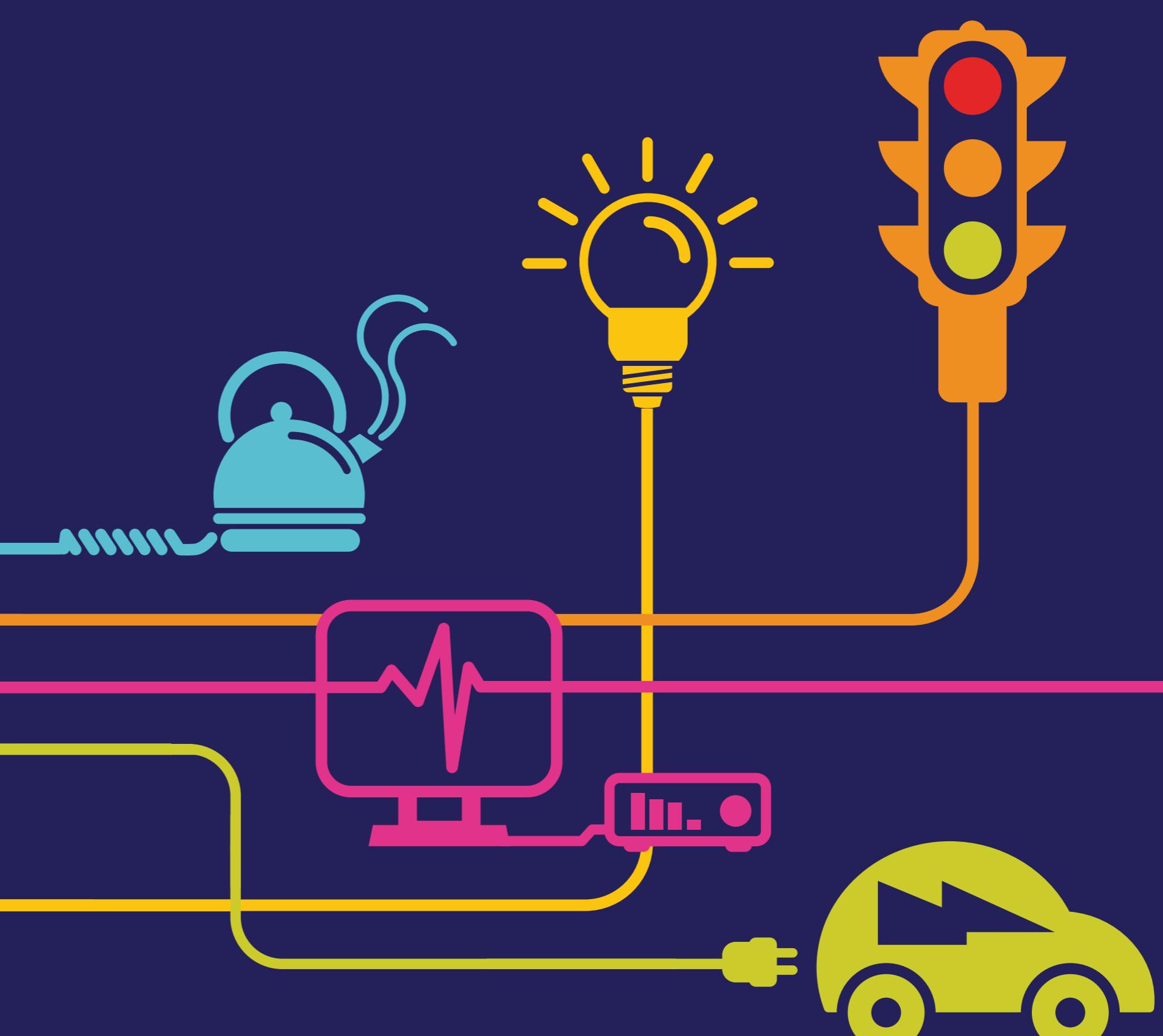


# Environmental Statement Photomontages 39 to 46

Hinkley Point C Connection Project

*Regulation 5(2)(a) of the Infrastructure Planning  
(Applications: Prescribed Forms and Procedure)  
Regulations 2009*



# Environmental Statement

## Hinkley Point C Connection Project

### 5.18.2 – Photomontages (orange highlight indicates the contents of this Volume)

Figure	Title
<b>Volume 5.18.2.1</b>	
18.2.1	VPA1 on completion and 15 years mitigation
18.2.2	VPA3 on completion and after 15 years
18.2.3	VPA4 on completion and after 15 years
18.2.4	VPA5 during operation
18.2.5	VPA6 during operation
<b>Volume 5.18.2.2</b>	
18.2.6	VPA7 on completion and after 15 years
18.2.7	VPA8 during operation
18.2.8	VPA9 on completion and after 15 years
18.2.9	VPB1 during operation
18.2.10	VPB2 during operation
18.2.11	VPB3 during operation
<b>Volume 5.18.2.3</b>	
18.2.12	VPB4 during operation
18.2.13	VPB5 during operation
18.2.14	VPB6 during operation
18.2.15	VPB7 during operation
18.2.16	VPB8 during operation
18.2.17	VPB9 during operation
18.2.17A	VPB29 during operation
<b>Volume 5.18.2.4</b>	
18.2.18	VPB10 during operation
18.2.19	VPB11 during operation
18.2.20	VPB12 during operation
18.2.21	VPB13 during operation
18.2.22	VPB14 during operation
18.2.23	VPB15 during operation
18.2.24	VPB16 during operation
<b>Volume 5.18.2.5</b>	
18.2.25	VPB17 during operation
18.2.26	VPB18 during operation
18.2.27	VPB19 winter view on completion and after 15 years
18.2.28	VPB19 Summer view on completion and after 15 years
18.2.29	VPB20 on completion and after 15 years
18.2.30	VPB21 during operation
18.2.31	VPB22 during operation

Figure	Title
<b>Volume 5.18.2.6</b>	
18.2.32	VPB23 winter view on completion and after 15 years
18.2.33	VPB23 summer view on completion and after 15 years
18.2.34	VPB24 during operation
18.2.35	VPB25 during operation
18.2.36	VPB26 during operation
18.2.37	VPB27 during operation
18.2.38	VPB28 during operation
<b>Volume 5.18.2.7</b>	
18.2.39	VPC1 during operation
18.2.40	VPC2 on completion and after 15 years
18.2.41	VPC3 during operation
18.2.42	VPC4 during operation
18.2.43	VPC5 during operation
18.2.44	VPC6 on completion and after 15 years
18.2.45	VPC15 during operation
18.2.46	VPC7 during operation
<b>Volume 5.18.2.8</b>	
18.2.47	VPC8 during operation
18.2.48	VPC9 during operation
18.2.49	VPC10 during operation
18.2.50	VPC11 during operation
18.2.51	VPC12 on completion and after 15 years
18.2.52	VPC13 on completion and after 15 years
<b>Volume 5.18.2.9</b>	
18.2.53	VPC14 during operation
18.2.54	VPD1 winter view on completion and after 15 years
18.2.55	VPD1 summer view on completion and after 15 years
18.2.56	VPD19 winter view on completion and after 15 years
18.2.57	VPD19 summer view on completion and after 15 years
<b>Volume 5.18.2.10</b>	
18.2.58	VPD20 winter view on completion and after 15 years
18.2.59	VPD20 summer view on completion and after 15 years
18.2.60	VPD2 on completion and after 15 years
18.2.61	VPD3 during operation
18.2.62	VPD4 during operation
<b>Volume 5.18.2.11</b>	
18.2.63	VPD5 during operation
18.2.64	VPD6 during operation
18.2.65	VPD7 during operation
18.2.66	VPD8 during operation
18.2.67	VPD9 during operation
18.2.68	VPD21 during operation
18.2.69	VPD10 during operation
<b>Volume 5.18.2.12</b>	
18.2.70	VPD22 during operation
18.2.71	VPD11 during operation
18.2.72	VPD12 during operation
18.2.73	VPD13 during operation
18.2.74	VPD14 during operation
18.2.75	VPD15 during operation
<b>Volume 5.18.2.13</b>	
18.2.76	VPD16 during operation
18.2.77	VPD23 during operation
18.2.78	VPD17 during operation
18.2.79	VPD18 during operation
18.2.80	VPD24 during operation

<b>Figure</b>	<b>Title</b>
18.2.81	VPD25 during operation
18.2.82	VPE1 during operation
<b>Volume 5.18.2.14</b>	
18.2.83	VPE9 during operation
18.2.84	VPE2 preferred route Option A and alternative route Option B during operation
18.2.85	VPE3 during operation
18.2.86	VPE4 preferred route Option A and alternative route Option B during operation
18.2.87	VPE5 preferred route Option A and alternative route Option B during operation
<b>Volume 5.18.2.15</b>	
18.2.88	VPE10 preferred route Option A and alternative route Option B during operation
18.2.89	VPE8 preferred route Option A and alternative route Option B during operation
18.2.90	VPE6 during operation
18.2.91	VPE7 preferred route Option A and alternative route Option B during operation
<b>Volume 5.18.2.16</b>	
18.2.92	VPF1 preferred route Option A and alternative route Option B during operation
18.2.93	VPF2 preferred route Option A and alternative route Option B during operation
18.2.94	VPF7 preferred route Option A and alternative route Option B during operation
18.2.95	VPF3 preferred route Option A and alternative route Option B during operation
<b>Volume 5.18.2.17</b>	
18.2.96	VPF4 preferred route Option A and alternative route Option B during operation
18.2.97	VPF5 preferred route Option A and alternative route Option B during operation
18.2.98	VPF6 preferred route Option A and alternative route Option B during operation
<b>Volume 5.18.2.18</b>	
18.2.99	VPG1 during operation
18.2.100	VPG2 during operation
18.2.101	VPG3 during operation
18.2.102	VPG4 during operation
18.2.103	VPG5 during operation
<b>Volume 5.18.2.19</b>	
18.2.104	VPG6 during operation
18.2.105	VPG7 during operation
18.2.106	VPG8 preferred route Option A and alternative route Option B during operation
18.2.107	VPG9 during operation
<b>Volume 5.18.2.20</b>	
18.2.108	VPH1 on completion and after 15 years
18.2.109	VPH2 on completion and after 15 years
18.2.110	VPH3 on completion and after 15 years
<b>Volume 5.18.2.21</b>	
18.2.111	VPH4 on completion and after 15 years
18.2.112	VPH5 on completion and after 15 years
18.2.113	VPH6 on completion and after 15 years



#### Existing view

Existing view from the car park viewpoint on Webbington Road looking southwest and south towards the F Route across the Somerset Levels and Moors in Section B, and looking south towards Puriton Ridge in Section A in the distance (Section C)



#### Anticipated view during operation

Anticipated view of the 400kV overhead line supported by T-pylons and the South of Mendip Hills cable sealing end compound, barely perceptible during operation (with the F Route, two individual trees and one group of trees removed)

#### Viewing Information

This is a composite image made up of 3 No. 50mm photographs joined together horizontally to form an overall field of view which is wider than that seen in detail by the human eye.

For correct perspective viewing, this image must be viewed at an exact distance of 300mm with one eye whilst curving the image in an exact arc of 85.4 degrees. This image should only be assessed in the real landscape from the same viewpoint.

When not in the real landscape in order to provide an accurate representation images should be viewed with one eye by panning across a flat image with the eye remaining at the recommended viewing distance of 300mm from the image.

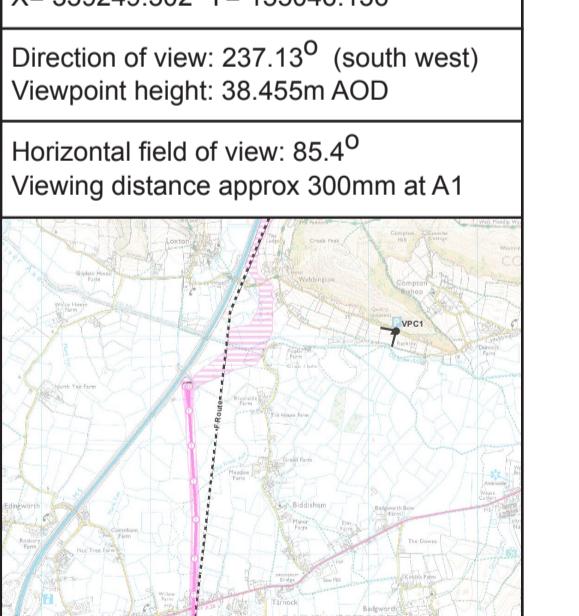
'This document relates to paragraph 5(2)(q) of the Infrastructure Planning (Applications: prescribed forms and procedure) Regulations 2009'

Light Detection and Ranging (LiDAR) level data typically at 40 points per/m<sup>2</sup> and also data at 1m and 2m intervals was used for topographical information.

#### T-pylon

- Frame - light grey composite material, circular shape
- Insulator - light blue/grey composite material
- Twin conductor bundle

Date of photograph: 11/03/2013
Lens type: 50mm (digital full frame camera)
Distance to the nearest section of 400kV underground cable route: 1181m
Distance to South of Mendip Hills cable sealing end compound: 1959m
Distance to nearest proposed T-pylon: 2037m
OS reference of viewpoint: X= 339249.302 Y= 155046.136
Direction of view: 237.13° (south west)
Viewpoint height: 38.455m AOD
Horizontal field of view: 85.4°
Viewing distance approx 300mm at A1



© Crown copyright. All rights reserved. 2014 Licence number 2100031673

A 07/03/2014 DCO Submission LG NH NH

ISSUE DATE COMMENTS DRAWN CHECKED APPROVED

Title

NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.18.2

VERIFIED PHOTOMONTAGE VIEWPOINT VPC1

nationalgrid

National Grid plc, Warwick Technology Park, Galvans Hill, Warwick, CV34 6QA

NG INVESTMENT NO. APPLICATION NO. IN

20897 EN020001 A1

FIGURE NO. DRAWING NO. SCALE NTS

18.2.39 IN1979.005A

SHEET 1 OF 1 ISSUE A



#### Existing view

Existing view from the hillside south of the top of Crook Peak looking southwest along the F Route across the Somerset Levels and Moors in Section B (Section C)



#### Anticipated view on completion

Anticipated view of the 400kV overhead line supported by T-pylons and the South of Mendip Hills cable sealing end compound, including mitigation planting on completion (with the F Route, two individual trees and one group of trees removed)



#### Anticipated view during operation after 15 years

Anticipated view of the 400kV overhead line supported by T-pylons and the South of Mendip Hills cable sealing end compound during operation, including mitigation planting after 15 years (with the F Route, two individual trees and one group of trees removed)

#### Viewing Information

This is a composite image made up of 4 No. 50mm photographs joined together horizontally to form an overall field of view which is wider than that seen in detail by the human eye.

For correct perspective viewing, this image must be viewed at an exact distance of 300mm with one eye whilst curving the image in an exact arc of 100.14 degrees. This image should only be assessed in the real landscape from the same viewpoint.

When not in the real landscape in order to provide an accurate representation images should be viewed with one eye by panning across a flat image with the eye remaining at the recommended viewing distance of 300mm from the image.

\*This document relates to paragraph 5(2)(q) of the Infrastructure Planning (Applications: prescribed forms and procedure) Regulations 2009'

Light Detection and Ranging (LiDAR) level data typically at 40 points per/m<sup>2</sup> and also data at 1m and 2m intervals was used for topographical information.

#### T-pylon

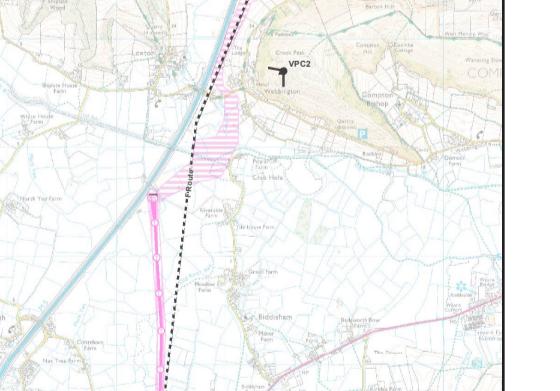
- Frame - light grey composite material, circular shape
- Insulator - light blue/grey composite material
- Twin conductor bundle

Date of photograph: 05/06/2013  
Lens type: 50mm (digital full frame camera)

Distance to the nearest section of 400kV underground cable route: 793m  
Distance to South of Mendip Hills cable sealing end compound: 1906m  
Distance to the nearest proposed T-pylon: 2071m  
OS reference of viewpoint:  
X= 338533.215 Y= 155703.321

Direction of view: 230.62° (south west)  
Viewpoint height: 147.853m AOD

Horizontal field of view: 100.14°  
Viewing distance approx 300mm at A1



A 07/03/2014 DCO Submission LG NH NH  
ISSUE DATE COMMENTS DRAWN CHECKED APPROVED

**Title**  
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)  
ENVIRONMENTAL STATEMENT  
VOLUME 5.18.2  
VERIFIED PHOTOMONTAGE  
VIEWPOINT VPC2

**nationalgrid**  
National Grid plc, Warwick Technology Park, Galvans Hill, Warwick, CV34 6QA

NG INVESTMENT NO. APPLICATION NO. IN

20897 EN020001 A1

FIGURE NO. DRAWING NO. SCALE

18.2.40 IN1979.005A NTS

SHEET 1 OF 1 ISSUE

A



#### Existing view

Existing view from the top of Crook Peak looking northwest to northeast towards the F Route running on lower ground through the Lox Yeo valley in the Mendip Hills AONB (Section C)



#### Anticipated view during operation

Anticipated view of the 400kV underground cables route during operation with the F Route removed

#### Viewing Information

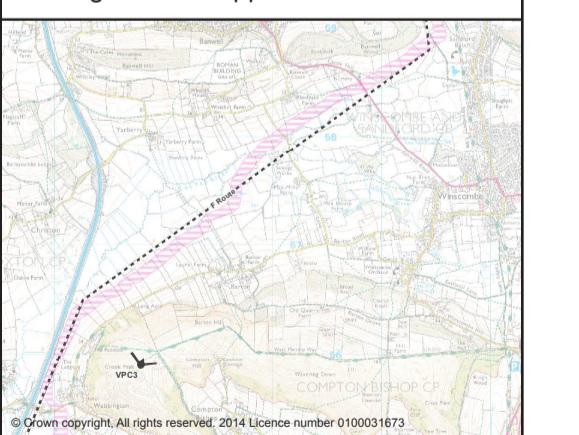
This is a composite image made up of 5 No. 50mm photographs joined together horizontally to form an overall field of view which is wider than that seen in detail by the human eye.

For correct perspective viewing, this image must be viewed at an exact distance of 300mm with one eye whilst curving the image in an exact arc of 119.7 degrees. This image should only be assessed in the real landscape from the same viewpoint.

When not in the real landscape in order to provide an accurate representation images should be viewed with one eye by panning across a flat image with the eye remaining at the recommended viewing distance of 300mm from the image.

\*This document relates to paragraph 5(2)(q) of the Infrastructure Planning (Applications: prescribed forms and procedure) Regulations 2009'

Light Detection and Ranging (LIDAR) level data typically at 40 points per/m<sup>2</sup> and also data at 1m and 2m intervals was used for topographical information.

Date of photograph: 05/06/2013 Lens type: 50mm (digital full frame camera)					
Distance to the nearest section of 400kV underground cable route: 737m OS reference of viewpoint: X= 338785.275 Y= 155895.319					
Direction of view: 23.69° (north) Viewpoint height: 175.143m AOD					
Horizontal field of view: 119.7° Viewing distance approx 300mm at A1					
 <small>© Crown copyright. All rights reserved. 2014 Licence number 010003173</small>					
A	07/03/2014	DCO Submission	LG	NH	NH
ISSUE DATE	COMMENTS	DRAW	CHKD	APPD	
<b>Title</b> <b>NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.18.2</b> <b>VERIFIED PHOTOMONTAGE</b> <b>VIEWPOINT VPC3</b>					
<b>nationalgrid</b> <small>National Grid plc, Warwick Technology Park, Galvans Hill, Warwick, CV34 6QA</small>					
NG INVESTMENT NO.	APPLICATION NO.	IN			
20897	EN020001				
FIGURE NO.	DRAWING NO.	SCALE			
18.2.41	IN1979.005A	NTS			
SHEET 1 OF 1			ISSUE	A	



#### Existing view

Existing view from Barton Road, northeast of the parking area on the West Mendip Way long distance route looking northwest to northeast towards the F Route running on lower ground through the Lox Yeo valley in the Mendip Hills AONB (Section C)



#### Anticipated view during operation

Anticipated view of the 400kV underground cables route during operation with the F Route removed

#### Viewing Information

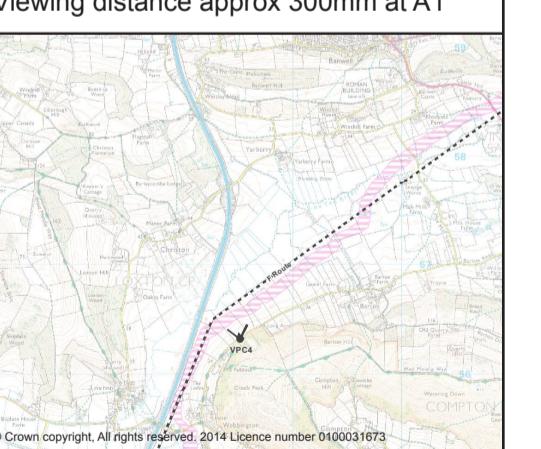
This is a composite image made up of 5 No. 50mm photographs joined together horizontally to form an overall field of view which is wider than that seen in detail by the human eye.

For correct perspective viewing, this image must be viewed at an exact distance of 300mm with one eye whilst curving the image in an exact arc of 119.6 degrees. This image should only be assessed in the real landscape from the same viewpoint.

When not in the real landscape in order to provide an accurate representation images should be viewed with one eye by panning across a flat image with the eye remaining at the recommended viewing distance of 300mm from the image.

<sup>1</sup>This document relates to paragraph 5(2)(q) of the Infrastructure Planning (Applications: prescribed forms and procedure) Regulations 2009

Light Detection and Ranging (LIDAR) level data typically at 40 points per/m<sup>2</sup> and also data at 1m and 2m intervals was used for topographical information.

Date of photograph: 12/11/2013 Lens type: 50mm (digital full frame camera)			
Distance to the nearest section of 400kV underground cable route: 210m OS reference of viewpoint: X= 338510.995 Y= 156314.338			
Direction of view: 347.95° (north) Viewpoint height: 37.927m AOD			
Horizontal field of view: 119.6° Viewing distance approx 300mm at A1			
 <small>© Crown copyright. All rights reserved. 2014 Licence number 9400031973</small>			
A	07/03/2014	DCO Submission	LG NH NH
ISSUE	DATE	COMMENTS	DRAW CHKD APD
<b>Title</b> <b>NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.18.2</b> <b>VERIFIED PHOTOMONTAGE VIEWPOINT VPC4</b> <b>nationalgrid</b> <small>National Grid plc, Warwick Technology Park, Galvans Hill, Warwick, CV34 6QA</small>			
NG INVESTMENT NO.	APPLICATION NO.	IN	
20897	EN020001	A1	
FIGURE NO.	DRAWING NO.	SCALE	NTS
18.2.42	IN1979.005A		
SHEET 1 OF 1		ISSUE	A



#### Existing view

Existing view from Christon Road in Loxton (near the entrance to Church Farm) looking northeast and east towards the F Route backgrounded by Crook Peak and running northeast on lower ground through the Lox Yeo valley in the Mendip Hills AONB



#### Anticipated view during operation

Anticipated view of the 400kV underground cables route during operation with the F Route removed

#### Viewing Information

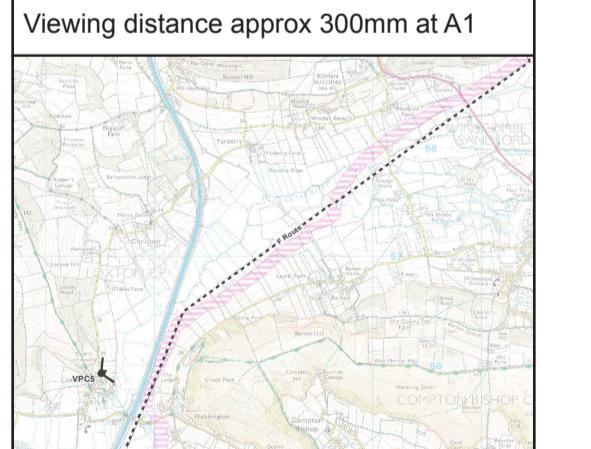
This is a composite image made up of 5 No. 50mm photographs joined together horizontally to form an overall field of view which is wider than that seen in detail by the human eye.

For correct perspective viewing, this image must be viewed at an exact distance of 300mm with one eye whilst curving the image in an exact arc of 117.81 degrees. This image should only be assessed in the real landscape from the same viewpoint.

When not in the real landscape in order to provide an accurate representation images should be viewed with one eye by panning across a flat image with the eye remaining at the recommended viewing distance of 300mm from the image.

'This document relates to paragraph 5(2)(q) of the Infrastructure Planning (Applications: prescribed forms and procedure) Regulations 2009'

Light Detection and Ranging (LiDAR) level data typically at 40 points per/m<sup>2</sup> and also data at 1m and 2m intervals was used for topographical information.

Date of photograph: 18/02/2013 Lens type: 50mm (digital full frame camera)			
Distance to the nearest section of 400kV underground cable route: 481m OS reference of viewpoint: X= 337498.335 Y= 155927.019			
Direction of view: 65.38° (north east) Viewpoint height: 28.441m AOD			
Horizontal field of view: 117.81° Viewing distance approx 300mm at A1			
 <small>© Crown copyright. All rights reserved. 2014. Usage number 010003173</small>			
A	07/03/2014	DCO Submission	LG NH NH
ISSUE	DATE	COMMENTS	DRAW CHKD APD
<b>Title</b> <b>NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.18.2</b> <b>VERIFIED PHOTOMONTAGE VIEWPOINT VPC5</b> <b>nationalgrid</b> <small>National Grid plc, Warwick Technology Park, Galvans Hill, Warwick, CV34 6QA</small>			
NG INVESTMENT NO.	APPLICATION NO.	IN	
20897	EN020001	A1	
FIGURE NO.	DRAWING NO.	SCALE	
18.2.43	IN1979.005A	NTS	
SHEET 1 OF 1		ISSUE	
		A	



#### Existing view

Existing view from the West Mendip Way long distance route on PRoW AX21/5 running southeast towards Loxton looking south towards the F Route across the Somerset Levels and Moors in Section B (Section C)

#### Viewing Information

This is a composite image made up of 4 No. 50mm photographs joined together horizontally to form an overall field of view which is wider than that seen in detail by the human eye.

For correct perspective viewing, this image must be viewed at an exact distance of 300mm with one eye whilst curving the image in an exact arc of 99 degrees. This image should only be assessed in the real landscape from the same viewpoint.

When not in the real landscape in order to provide an accurate representation images should be viewed with one eye by panning across a flat image with the eye remaining at the recommended viewing distance of 300mm from the image.

'This document relates to paragraph 5(2)(q) of the Infrastructure Planning (Applications: prescribed forms and procedure) Regulations 2009'

Light Detection and Ranging (LiDAR) level data typically at 40 points per/m<sup>2</sup> and also data at 1m and 2m intervals was used for topographical information.

#### T-pylon

- Frame - light grey composite material, circular shape
- Insulator - light blue/grey composite material
- Twin conductor bundle



#### Anticipated view on completion

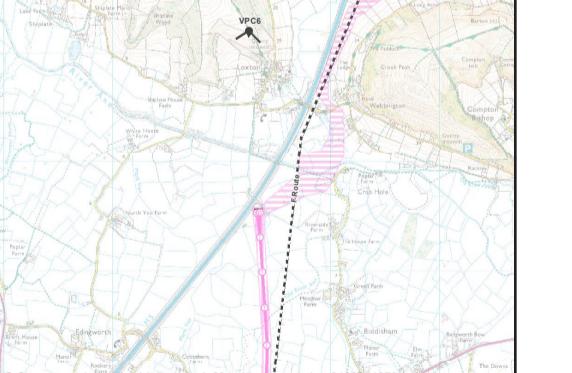
Anticipated view of the 400kV overhead line supported by T-pylons and the South of Mendip Hills cable sealing end compound including mitigation planting on completion, with the F Route removed

Date of photograph: 05/04/2013  
Lens type: 50mm (digital full frame camera)

Distance to the nearest section of 400kV underground cable route: 1330m  
Distance to South of Mendip Hills cable sealing end compound: 1683m  
Distance to nearest proposed T-pylon: 1904m  
OS reference of viewpoint: X= 337247.131 Y= 156206.629

Direction of view: 187.68° (south)  
Viewpoint height: 86.342m AOD

Horizontal field of view: 99°  
Viewing distance approx 300mm at A1



#### Anticipated view during operation after 15 years

Anticipated view of the 400kV overhead line supported by T-pylons and the South of Mendip Hills cable sealing end compound during operation including mitigation planting after 15 years, with the F Route removed

A	07/03/2014	DCO Submission	LG	NH	NH
ISSUE DATE	COMMENTS	DRAW	CHKD	APPD	
Title					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.18.2					
VERIFIED PHOTOMONTAGE VIEWPOINT VPC6					
nationalgrid					
National Grid plc, Warwick Technology Park, Galvans Hill, Warwick, CV34 6DA					
FIGURE NO.	APPLICATION NO.	IN			
20897	EN020001	A1			
FIGURE NO.	DRAWING NO.	SCALE			
18.2.44	IN1979.005A	NTS			
SHEET 1 OF 1					
ISSUE A					



#### Existing view

Existing view from PRoW AX21/2 on higher ground west of properties at Loxton looking south towards the F Route across the Somerset Levels and Moors in Section B (Section C)



#### Anticipated view during operation

Anticipated view of the 400kV overhead line supported by T-pylons and the South of Mendip Hills cable sealing end compound in Section B, visible above the trees during operation, with the F Route removed

#### Viewing Information

This is a composite image made up of 3 No. 50mm photographs joined together horizontally to form an overall field of view which is wider than that seen in detail by the human eye.

For correct perspective viewing, this image must be viewed at an exact distance of 300mm with one eye whilst curving the image in an exact arc of 79.87 degrees. This image should only be assessed in the real landscape from the same viewpoint.

When not in the real landscape in order to provide an accurate representation images should be viewed with one eye by panning across a flat image with the eye remaining at the recommended viewing distance of 300mm from the image.

'This document relates to paragraph 5(2)(q) of the Infrastructure Planning (Applications: prescribed forms and procedure) Regulations 2009'

Light Detection and Ranging (LiDAR) level data typically at 40 points per/m<sup>2</sup> and also data at 1m and 2m intervals was used for topographical information.

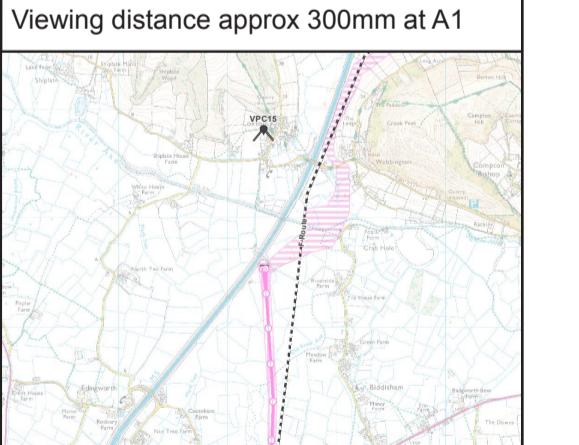
#### T-pylon

- Frame - light grey composite material, circular shape
- Insulator - light blue/grey composite material
- Twin conductor bundle

Date of photograph: 05/04/2013  
Lens type: 50mm (digital full frame camera)

Distance to the nearest section of 400kV underground cable route: 1058m  
Distance to South of Mendip Hills cable sealing end compound: 1291m  
Distance to the nearest proposed T-pylon: 1512m  
OS reference of viewpoint:  
X= 337327.431 Y= 155818.946

Direction of view: 178.55° (south east)  
Viewpoint height: 23.109m AOD  
Horizontal field of view: 79.87°  
Viewing distance approx 300mm at A1



A 07/03/2014 DCO Submission LG NH NH  
ISSUE DATE COMMENTS DRAWN CHECKED APPROVED

**Title**  
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)  
ENVIRONMENTAL STATEMENT  
VOLUME 5.18.2  
VERIFIED PHOTOMONTAGE  
VIEWPOINT VPC15

**nationalgrid**  
National Grid plc, Warwick Technology Park, Galvans Hill, Warwick, CV34 6QA

NG INVESTMENT NO.	APPLICATION NO.	IN
20897	EN020001	A1
FIGURE NO.	DRAWING NO.	SCALE
18.2.45	IN1979.005A	NTS

SHEET 1 OF 1 ISSUE A



#### Existing view

Existing view from a PRoW on Hellenge Hill (south of the West Mendip Way long distance route running along Roman Road) looking southeast towards the F Route across the Somerset Levels and Moors in Section B (Section C)



#### Anticipated view during operation

Anticipated view of the 400kV overhead line supported by T-pylons and the South of Mendip Hills cable sealing end compound barely perceptible during operation, with the F Route removed

#### Viewing Information

This is a composite image made up of 4 No. 50mm photographs joined together horizontally to form an overall field of view which is wider than that seen in detail by the human eye.

For correct perspective viewing, this image must be viewed at an exact distance of 300mm with one eye whilst curving the image in an exact arc of 99.6 degrees. This image should only be assessed in the real landscape from the same viewpoint.

When not in the real landscape in order to provide an accurate representation images should be viewed with one eye by panning across a flat image with the eye remaining at the recommended viewing distance of 300mm from the image.

'This document relates to paragraph 5(2)(q) of the Infrastructure Planning (Applications: prescribed forms and procedure) Regulations 2009'

Light Detection and Ranging (LIDAR) level data typically at 40 points per/m<sup>2</sup> and also data at 1m and 2m intervals was used for topographical information.

#### T-pylon

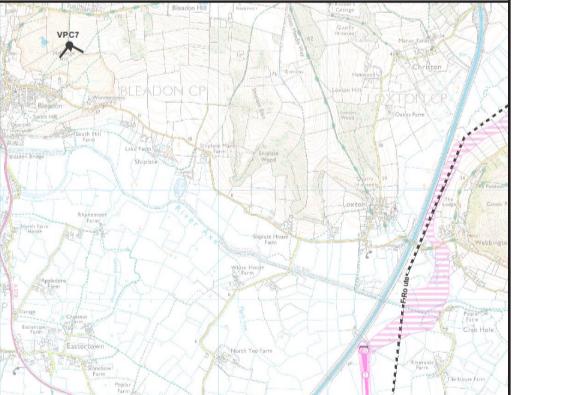
- Frame - light grey composite material, circular shape
- Insulator - light blue/grey composite material
- Twin conductor bundle

Date of photograph: 03/04/2013  
Lens type: 50mm (digital full frame camera)

Distance to South of Mendip Hills cable sealing end compound: 3854m  
Distance to the nearest section of 400kV underground cable route: 3933m  
Distance to the nearest proposed T-pylon: 4073m  
OS reference of viewpoint:  
X= 334631.009 Y= 157336.898

Direction of view: 167.99° (south east)  
Viewpoint height: 109.360m AOD

Horizontal field of view: 99.6°  
Viewing distance approx 300mm at A1



A 07/03/2014 DCO Submission LG NH NH  
ISSUE DATE COMMENTS DRAWN CHKD APPD

**Title**  
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)  
ENVIRONMENTAL STATEMENT  
VOLUME 5.18.2  
VERIFIED PHOTOMONTAGE  
VIEWPOINT VPC7

**nationalgrid**  
National Grid plc, Warwick Technology Park, Galvans Hill, Warwick, CV34 6QA

NG INVESTMENT NO.	APPLICATION NO.	IN
20897	EN020001	A1
FIGURE NO.	DRAWING NO.	SCALE
18.2.46	IN1979.005A	NTS

SHEET 1 OF 1 ISSUE A