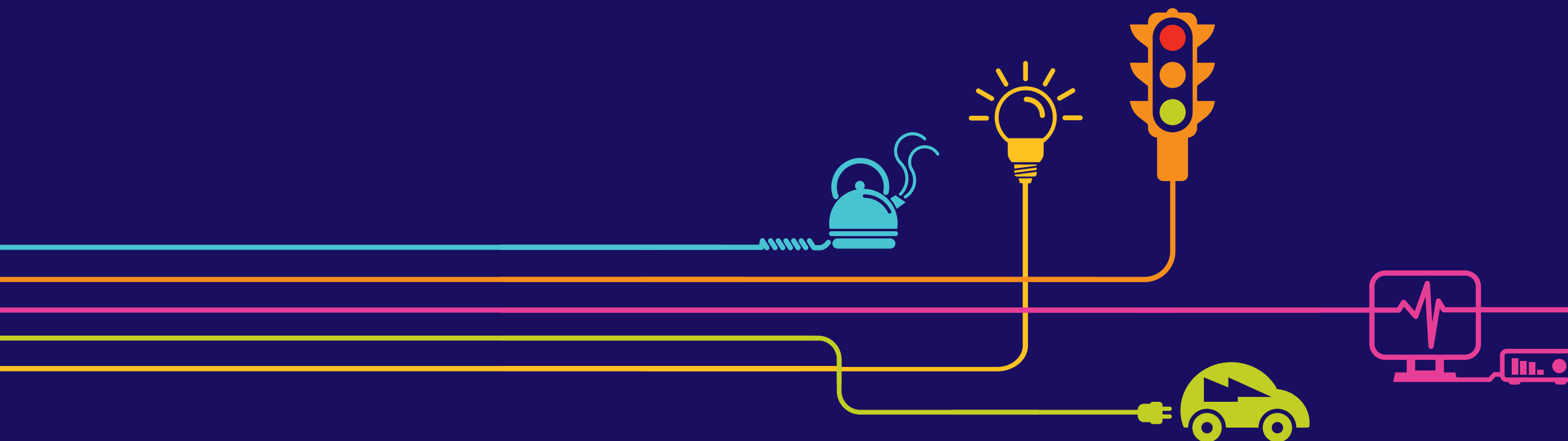


Environmental Statement Visual Effects Figures 7.30 to 7.31

Hinkley Point C Connection Project

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



Environmental Statement

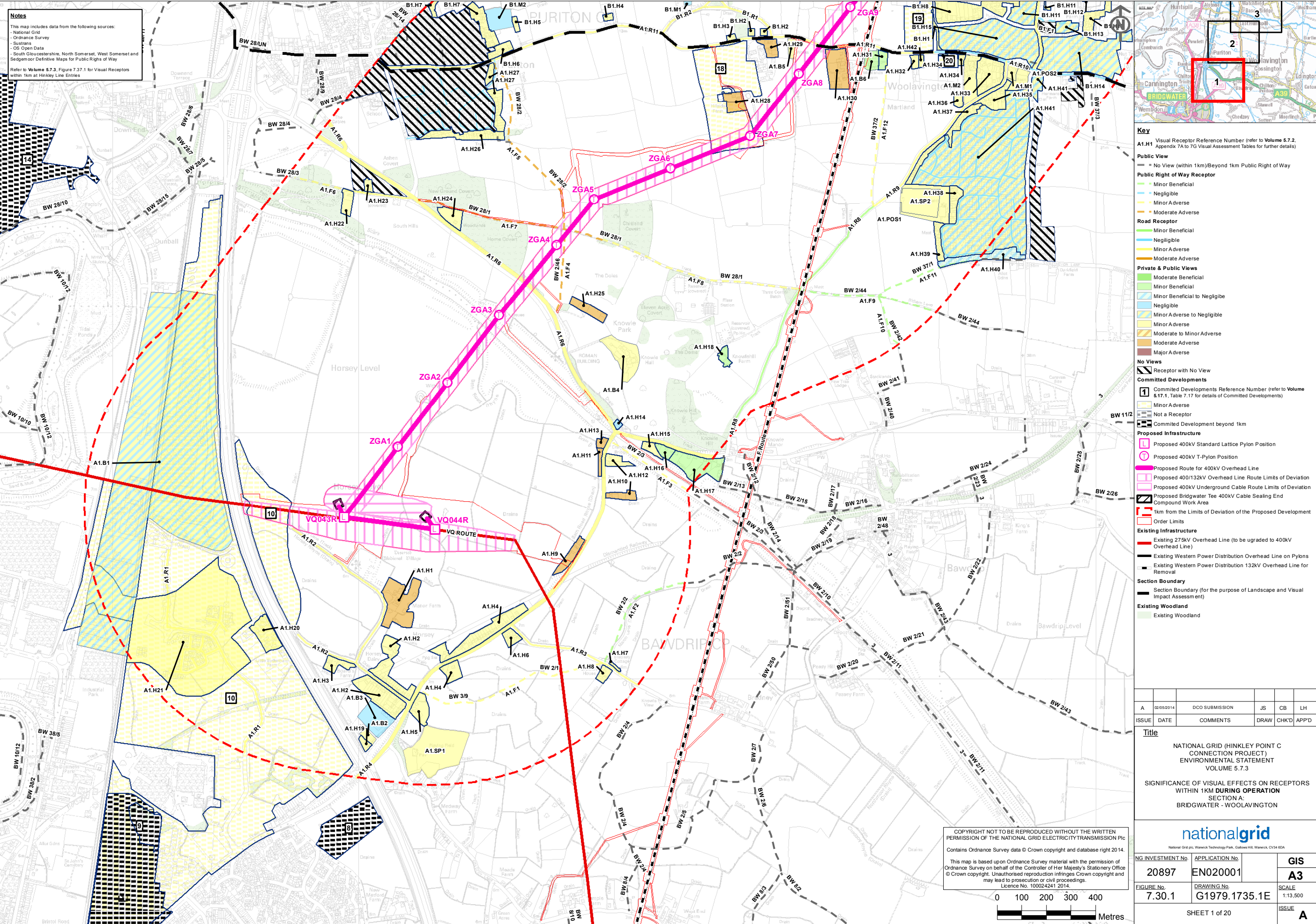
Hinkley Point C Connection Project

5.7.3 – Visual Effects – Figures (orange highlight indicates the contents of this Volume)

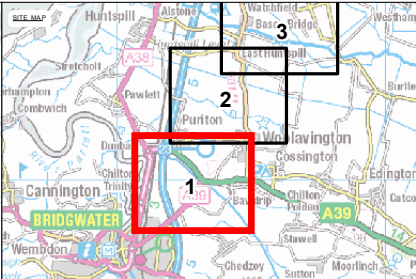
Figure	Title
Volume 5.7.3.1	
7.1	Zone of Theoretical Visual Influence
7.2	Visual Receptors within 1km
Volume 5.7.3.2	
7.3	Long Distance Routes within 3km and Valued Views beyond 3km
7.4	Sequential and Representative Visual Receptors beyond 1 and 3km
Volume 5.7.3.3	
7.5	Photograph Viewpoint Locations within 1km
7.6	Section A: Photographs of Existing Views within 1km
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7.7	Section B: Photographs of Existing Views within 1km
Volume 5.7.3.5	
7.8	Section C: Photographs of Existing Views within 1km
7.9	Section D: Photographs of Existing Views within 1km
Volume 5.7.3.6	
7.10	Section E: Photographs of Existing Views within 1km
7.11	Section F: Photographs of Existing Views within 1km
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7.12	Section G: Photographs of Existing Views within 1km
7.13	Photograph Viewpoint Locations between 1 and 3km
Volume 5.7.3.8	
7.14	Photograph Viewpoint Locations beyond 3km
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7.15	Sections A: Photographs of Existing Views between 1 and 3km and beyond 3km
7.16	Section B: Photographs of Existing Views between 1 and 3km and beyond 3km
7.17	Section C: Photographs of Existing Views between 1 and 3km and beyond 3km
Volume 5.7.3.10	
7.18	Section D: Photographs of Existing Views between 1 and 3km and beyond 3km
7.19	Section E: Photographs of Existing Views between 1 and 3km and beyond 3km
7.20	Section F: Photographs of Existing Views between 1 and 3km and beyond 3km
7.21	Section G: Photographs of Existing Views between 1 and 3km and beyond 3km
7.22	Visual Receptors within 1km: Hinkley Line Entries
7.23	Sequential and Representative Visual Receptors between 1 and 3km and Valued Views beyond 3km: Hinkley Line Entries
7.24	Photograph Viewpoint Locations within 1km: Hinkley Line Entries
Volume 5.7.3.11	
7.25	Photographs of Existing Views within 1km: Hinkley Line Entries

Figure	Title
7.26	Photograph Viewpoint Locations between 1 and 3km and beyond 3km: Hinkley Line Entries
7.27	Photographs of Existing Views between 1 and 3km and beyond 3km: Hinkley Line Entries
7.28	Significance of Visual Effects on Receptors within 1km during Construction
Volume 5.7.3.12	
7.29	Significance of Visual Effects on Receptors between 1 and 3km and beyond 3km during Construction
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7.30	Significance of Visual Effects on Receptors within 1km during Operation
7.31	Significance of Visual Effects on Receptors between 1 and 3km and beyond 3km during Operation
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7.32	Bridgwater Tee CSE Compound – Landscape Mitigation and Detailed Planting Plans
7.33	South of Mendip Hills 400kV CSE Compound – Landscape Mitigation and Detailed Planting Plans
7.34	River Axe Cable Bridge Option – Landscape Mitigation and Detailed Planting Plan
7.35	Sandford 400kV/132kV Substation - Landscape Mitigation and Detailed Planting Plans
7.36	Towerhead Brook Bridge - Landscape Mitigation and Detailed Planting Plan
7.37	Significance of Visual Effects on Receptors within 1km during Construction: Hinkley Line Entries
7.38	Significance of Visual Effects on Receptors between 1 and 3km and beyond 3km during Construction: Hinkley Line Entries
7.39	Significance of Visual Effects on Receptors within 1km on Completion: Hinkley Line Entries
7.40	Significance of Visual Effects on Receptors between 1 and 3km and beyond 3km on Completion: Hinkley Line Entries

Figure 7.30 - Significance of Visual Effects on Receptors within 1km during Operation



Notes
This map includes data from the following sources:
- National Grid
- Ordnance Survey
- Sustrans
- OS Open Data
- South Gloucestershire, North Somerset, West Somerset and Sedgemoor Definitive Maps for Public Rights of Way
Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries



- Key**
- A1.H1** Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public View**
- No View (within 1km)/Beyond 1km Public Right of Way
- Public Right of Way Receptor**
- Minor Beneficial
 - Negligible
 - Minor Adverse
 - Moderate Adverse
- Road Receptor**
- Minor Beneficial
 - Negligible
 - Minor Adverse
 - Moderate Adverse
- Private & Public Views**
- Moderate Beneficial
 - Minor Beneficial
 - Minor Beneficial to Negligible
 - Negligible
 - Minor Adverse to Negligible
 - Minor Adverse
 - Moderate to Minor Adverse
 - Moderate Adverse
 - Major Adverse
- No Views**
- Receptor with No View
- Committed Developments**
- Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)
 - Minor Adverse
 - Not a Receptor
 - Committed Development beyond 1km
- Proposed Infrastructure**
- Proposed 400kV Standard Lattice Pylon Position
 - Proposed 400kV T-Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 400kV Underground Cable Route Limits of Deviation
 - Proposed Bridgwater Tee 400kV Cable Sealing End Compound Work Area
 - 1km from the Limits of Deviation of the Proposed Development
 - Order Limits
- Existing Infrastructure**
- Existing 27.5kV Overhead Line (to be upgraded to 400kV Overhead Line)
 - Existing Western Power Distribution Overhead Line on Pylons
 - Existing Western Power Distribution 132kV Overhead Line for Removal
- Section Boundary**
- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)
- Existing Woodland**
- Existing Woodland

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ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D

Title

NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.7.3

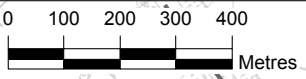
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WITHIN 1KM DURING OPERATION
SECTION A:
BRIDGWATER - WOOLAVINGTON

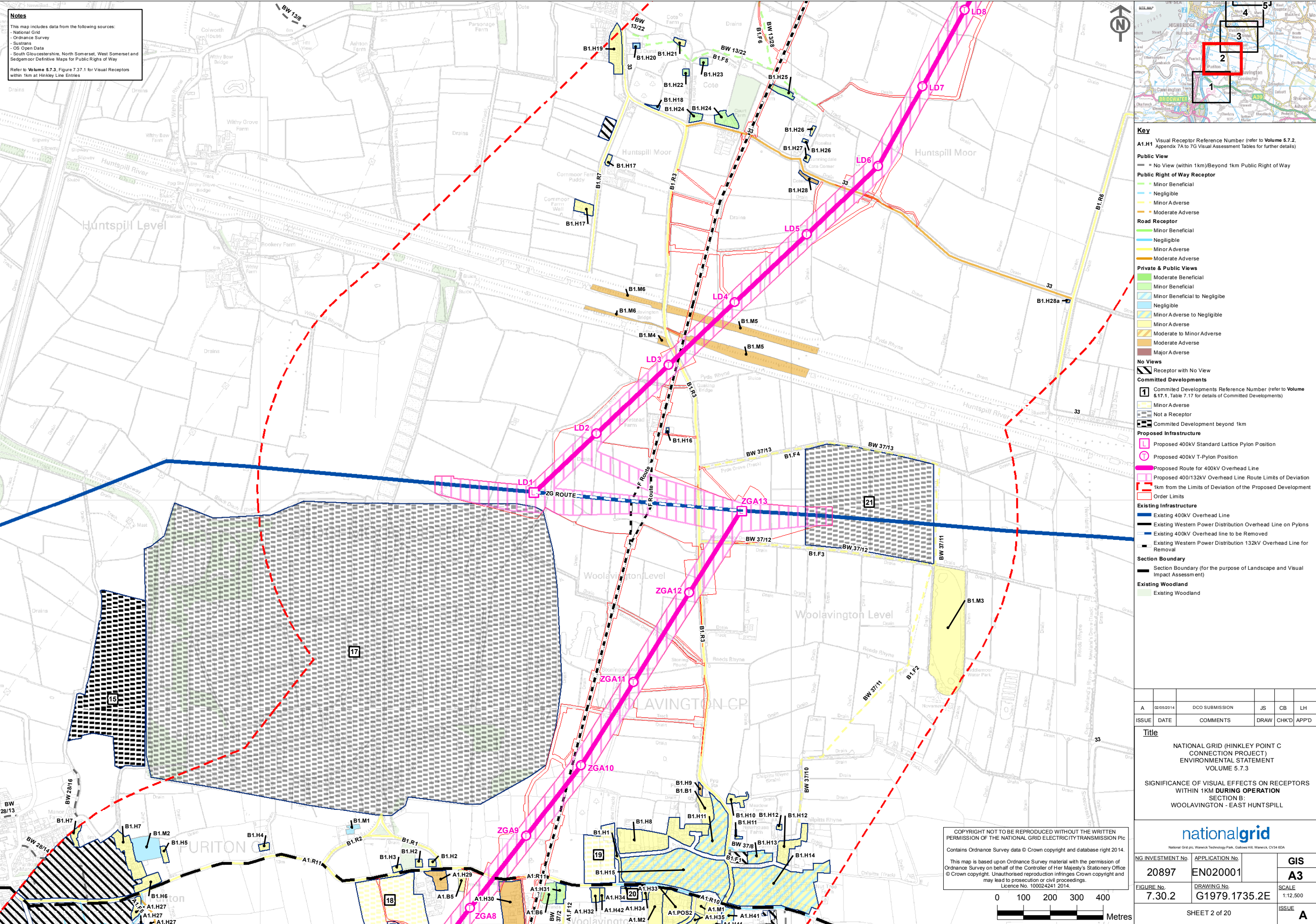
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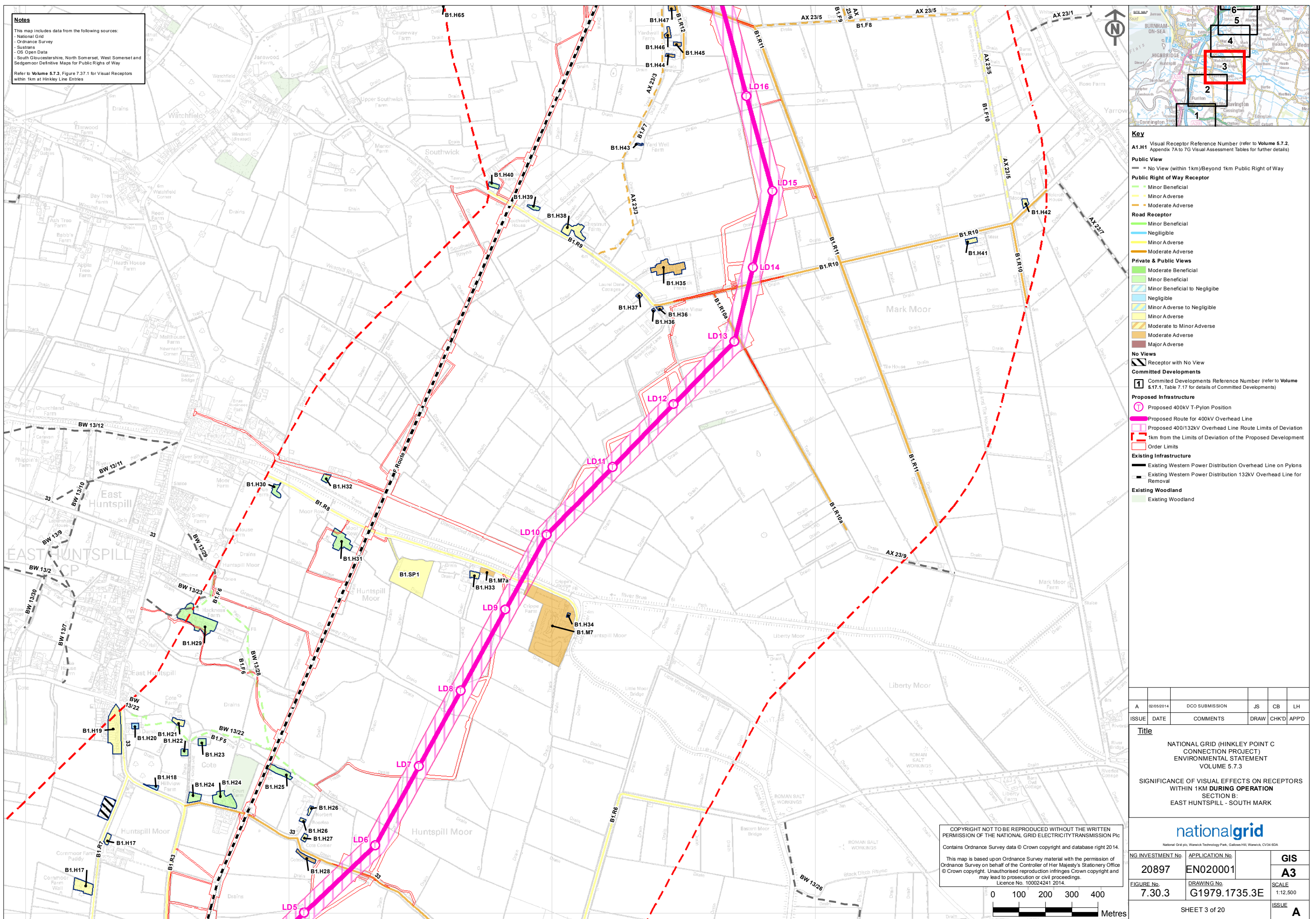
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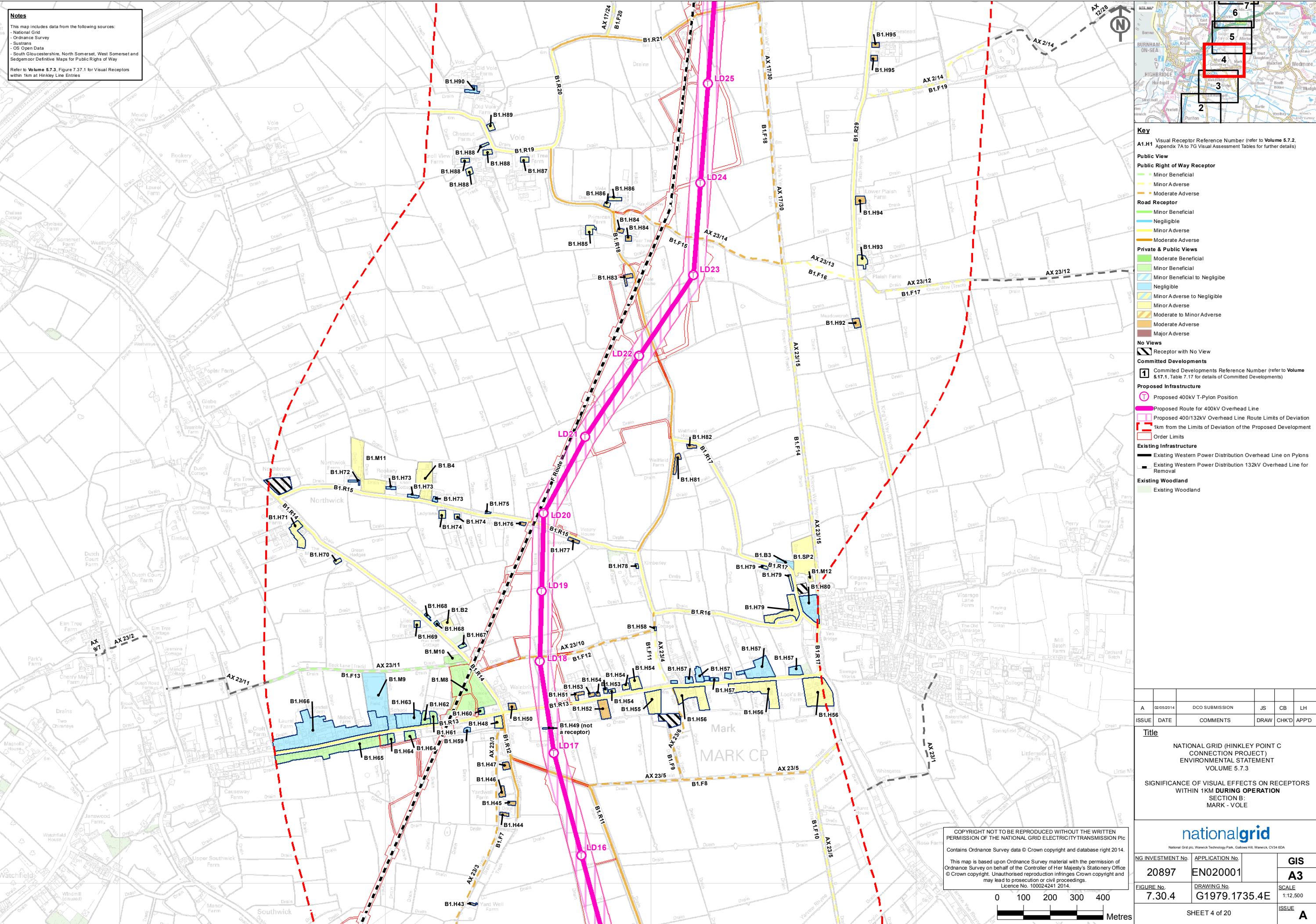
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20897	EN020001	A3
FIGURE No.	DRAWING No.	SCALE
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SHEET 1 of 20		ISSUE
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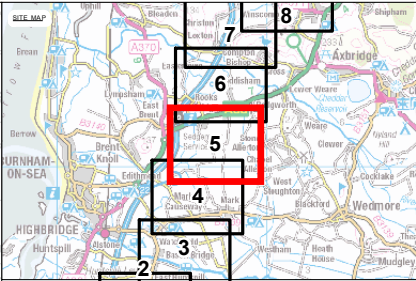
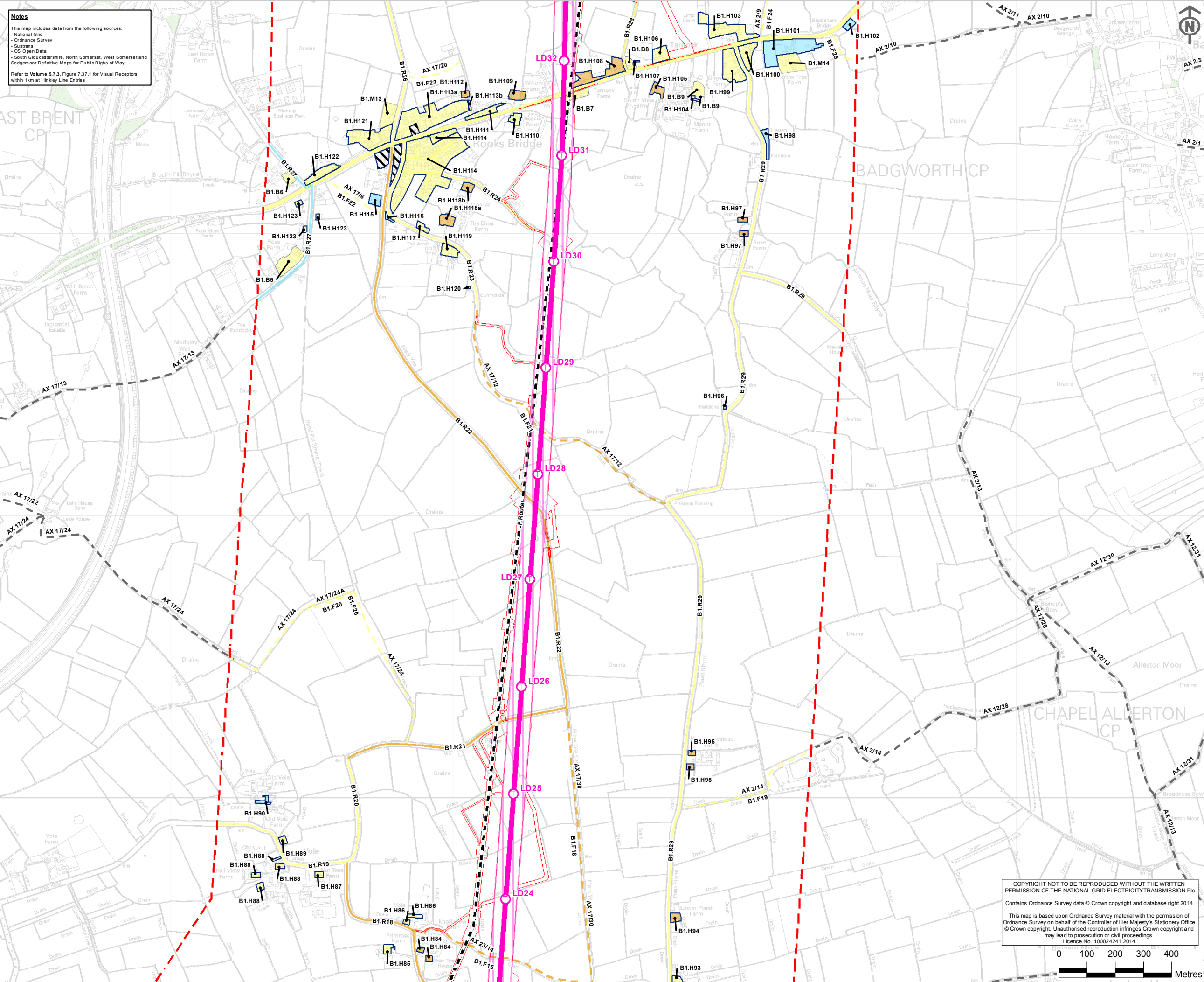


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Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries



Key

A1.H1 Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)

Public View

Public Right of Way Receptor

- Minor Adverse
- Moderate Adverse

Road Receptor

- Minor Beneficial
- Negligible
- Minor Adverse
- Moderate Adverse

Private & Public Views

- Moderate Beneficial
- Minor Beneficial
- Minor Beneficial to Negligible
- Negligible
- Minor Adverse to Negligible
- Minor Adverse
- Moderate to Minor Adverse
- Moderate Adverse
- Major Adverse

No Views

- Receptor with No View

Committed Developments

- Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)

Proposed Infrastructure

- Proposed 400kV T-Pylon Position
- Proposed Route for 400kV Overhead Line
- Proposed 400/132kV Overhead Line Route Limits of Deviation
- 1km from the Limits of Deviation of the Proposed Development
- Order Limits

Existing Infrastructure

- Existing Western Power Distribution Overhead Line on Pylons
- Existing Western Power Distribution 132kV Overhead Line for Removal

Existing Woodland

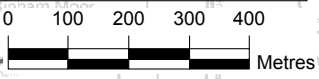
- Existing Woodland

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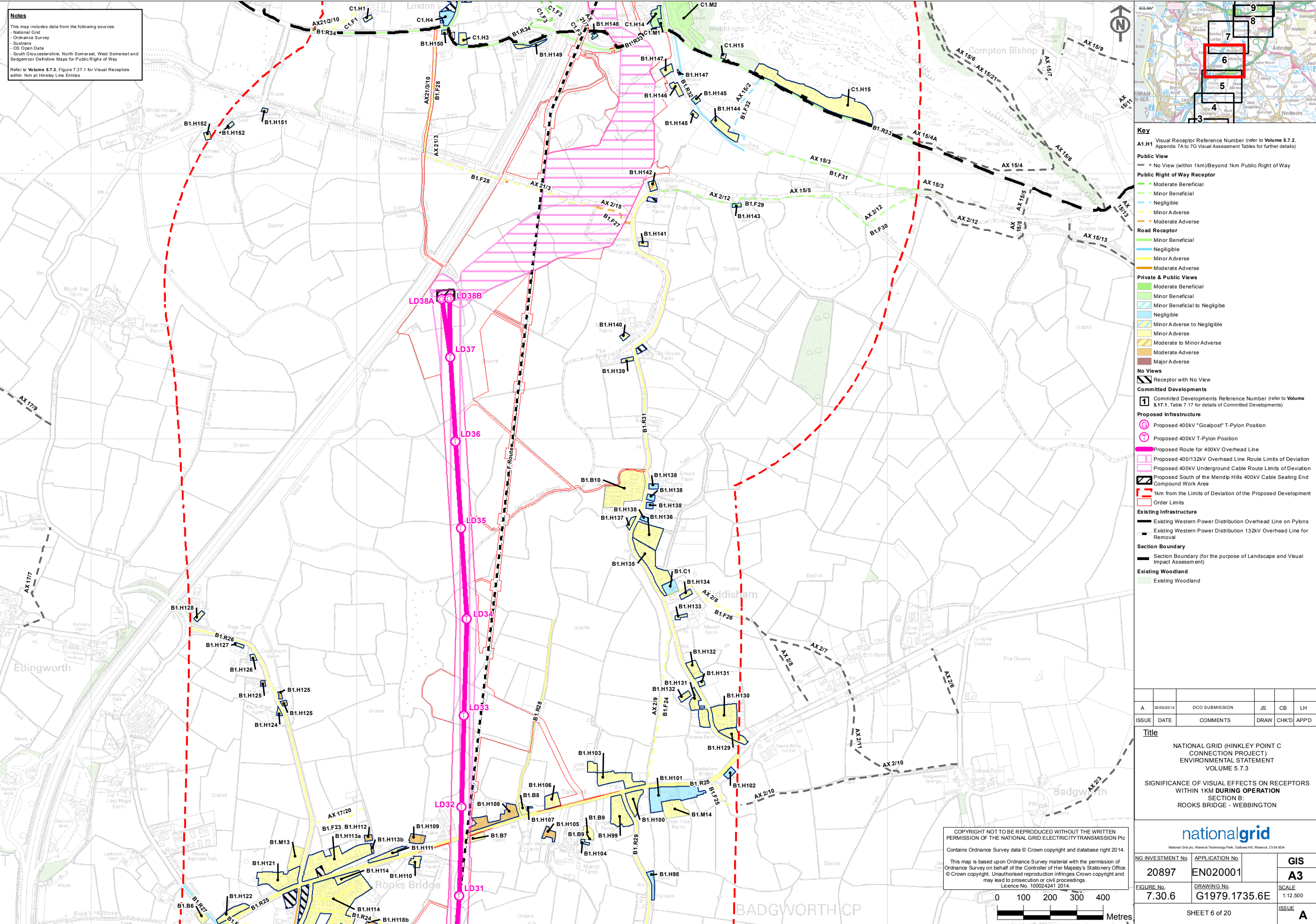
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SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS WITHIN 1KM DURING OPERATION SECTION B: VOLE - ROOKS BRIDGE					
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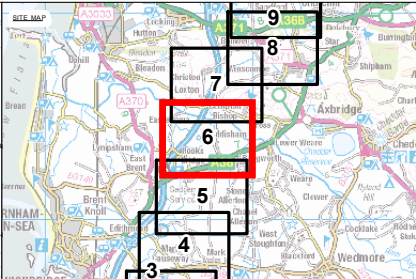


Notes

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- Sustrans
- OS Open Data
- South Gloucestershire, North Somerset, West Somerset and Sedgemoor Definitive Maps for Public Rights of Way

Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries



Key

Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)

Public View

- No View (within 1km)/Beyond 1km Public Right of Way

Public Right of Way Receptor

- Moderate Beneficial
- Minor Beneficial
- Negligible
- Minor Adverse
- Moderate Adverse

Road Receptor

- Minor Beneficial
- Negligible
- Minor Adverse
- Moderate Adverse

Private & Public Views

- Moderate Beneficial
- Minor Beneficial
- Minor Beneficial to Negligible
- Negligible
- Minor Adverse to Negligible
- Minor Adverse
- Moderate to Minor Adverse
- Moderate Adverse
- Major Adverse

No Views

- Receptor with No View

Committed Developments

- 1 Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)

Proposed Infrastructure

- ⊙ Proposed 400kV "Goalpost" T-Pylon Position
- ⊙ Proposed 400kV T-Pylon Position
- Proposed Route for 400kV Overhead Line
- Proposed 400/132kV Overhead Line Route Limits of Deviation
- Proposed 400kV Underground Cable Route Limits of Deviation
- Proposed South of the Mendip Hills 400kV Cable Sealing End Compound Work Area
- 1km from the Limits of Deviation of the Proposed Development
- Order Limits

Existing Infrastructure


- Existing Western Power Distribution Overhead Line on Pylons
- Existing Western Power Distribution 132kV Overhead Line for Removal

Section Boundary

- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)

Existing Woodland

- Existing Woodland

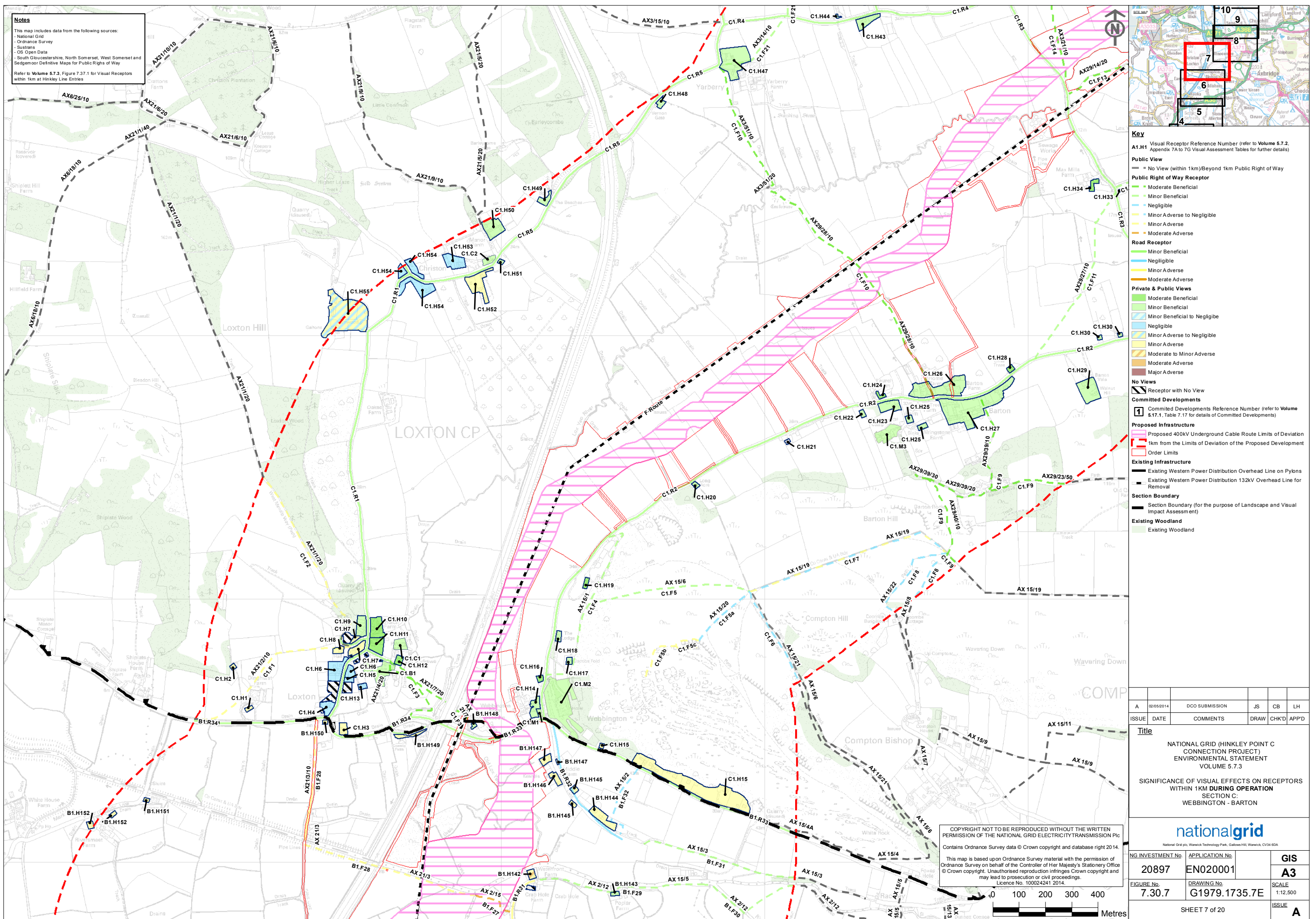
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ISSUE	DATE	COMMENTS	DRAW	CHK'D	APP'D
<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS WITHIN 1KM DURING OPERATION SECTION B: ROOKS BRIDGE - WEBBINGTON					
					
National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA					
NG INVESTMENT No.		APPLICATION No.		GIS	
20897		EN020001		A3	
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7.30.6		G1979.1735.6E		1:12,500	
SHEET 6 of 20				ISSUE	
				A	

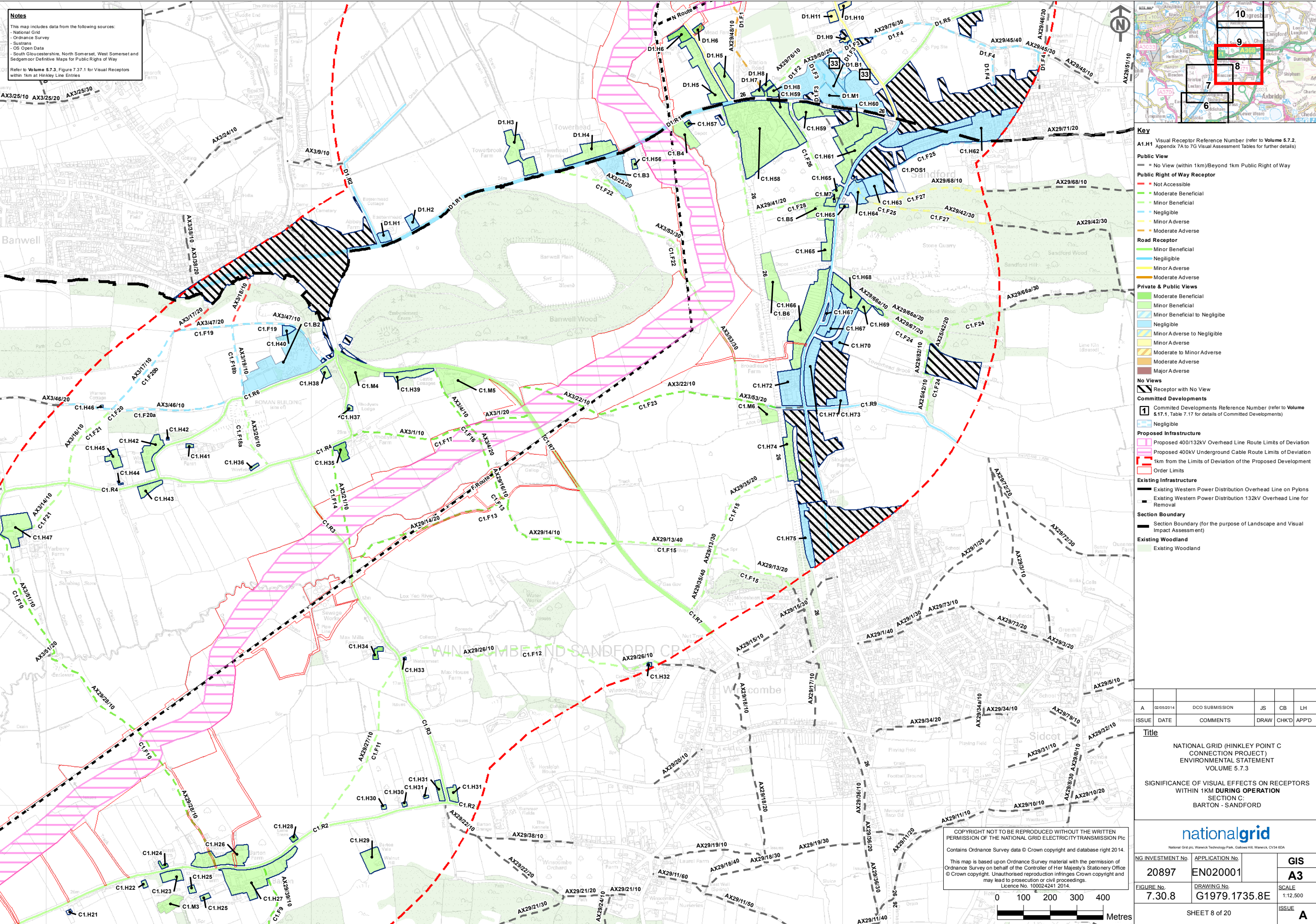
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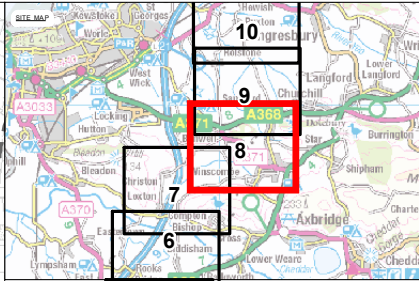
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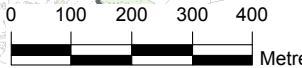
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This map includes data from the following sources:
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- OS Open Data
- South Gloucestershire, North Somerset, West Somerset and Sedgemoor Definitive Maps for Public Rights of Way
Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries

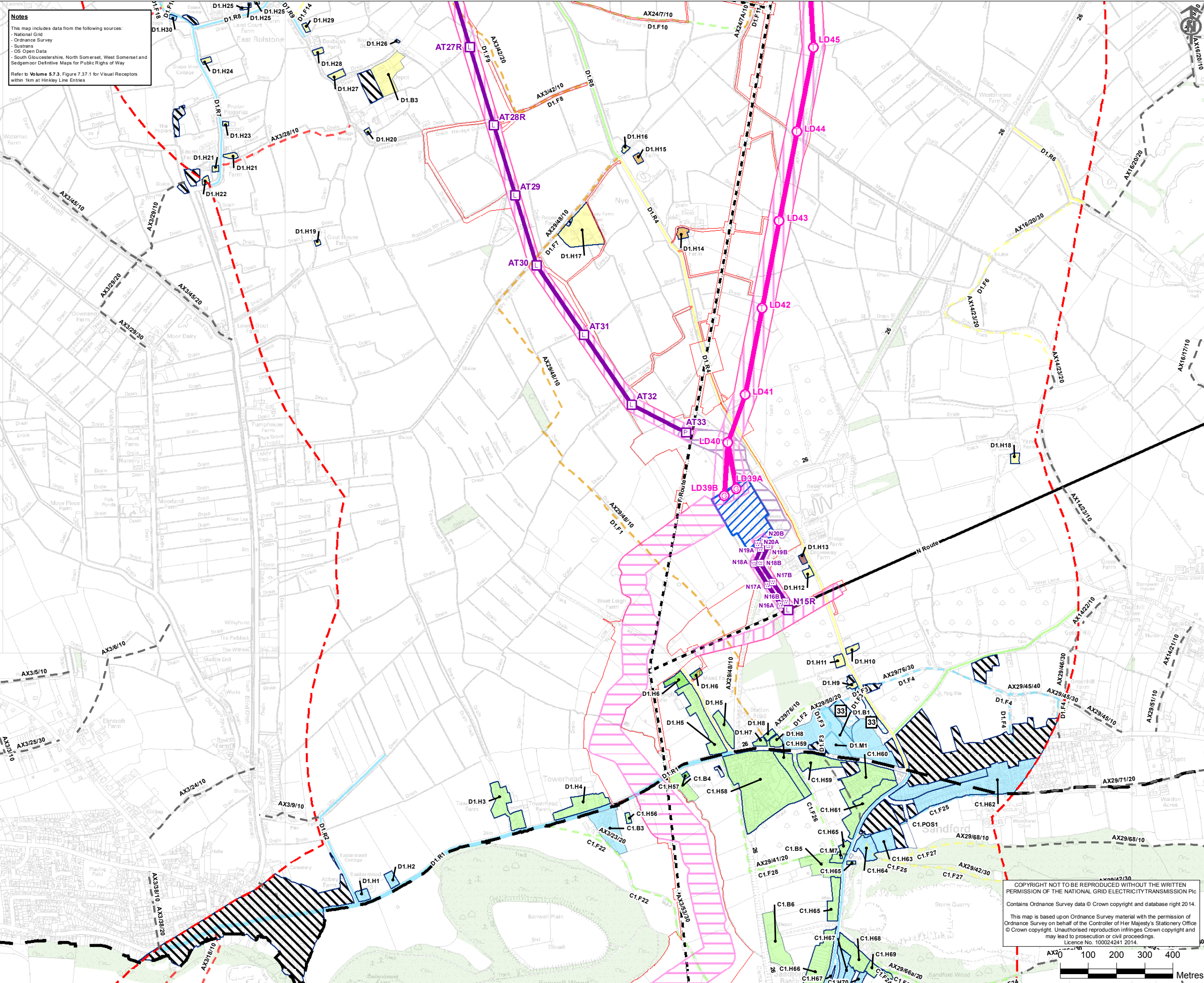


- Key**
- Visual Receptor Reference Number** (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public View**
- No View (within 1km)/Beyond 1km Public Right of Way
- Public Right of Way Receptor**
- Not Accessible
 - Moderate Beneficial
 - Minor Beneficial
 - Negligible
 - Minor Adverse
 - Moderate Adverse
- Road Receptor**
- Minor Beneficial
 - Negligible
 - Minor Adverse
 - Moderate Adverse
- Private & Public Views**
- Moderate Beneficial
 - Minor Beneficial
 - Minor Beneficial to Negligible
 - Negligible
 - Minor Adverse to Negligible
 - Minor Adverse
 - Moderate to Minor Adverse
 - Moderate Adverse
 - Major Adverse
- No Views**
- Receptor with No View
- Committed Developments**
- Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)
 - Negligible
- Proposed Infrastructure**
- Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 400kV Underground Cable Route Limits of Deviation
 - 1km from the Limits of Deviation of the Proposed Development
 - Order Limits
- Existing Infrastructure**
- Existing Western Power Distribution Overhead Line on Pylons
 - Existing Western Power Distribution 132kV Overhead Line for Removal
- Section Boundary**
- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)
- Existing Woodland**
- Existing Woodland

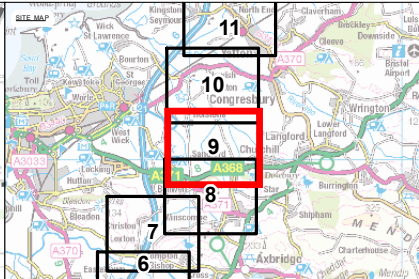
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ISSUE	DATE	COMMENTS		DRAW	CHK'D	APP'D
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NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3						
SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS WITHIN 1KM DURING OPERATION SECTION C: BARTON - SANDFORD						
nationalgrid <small>National Grid plc, Warwick Technology Park, Galloway Hill, Warwick, CV34 6DA</small>						
NG INVESTMENT No.		APPLICATION No.		GIS		
20897		EN020001		A3		
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Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries

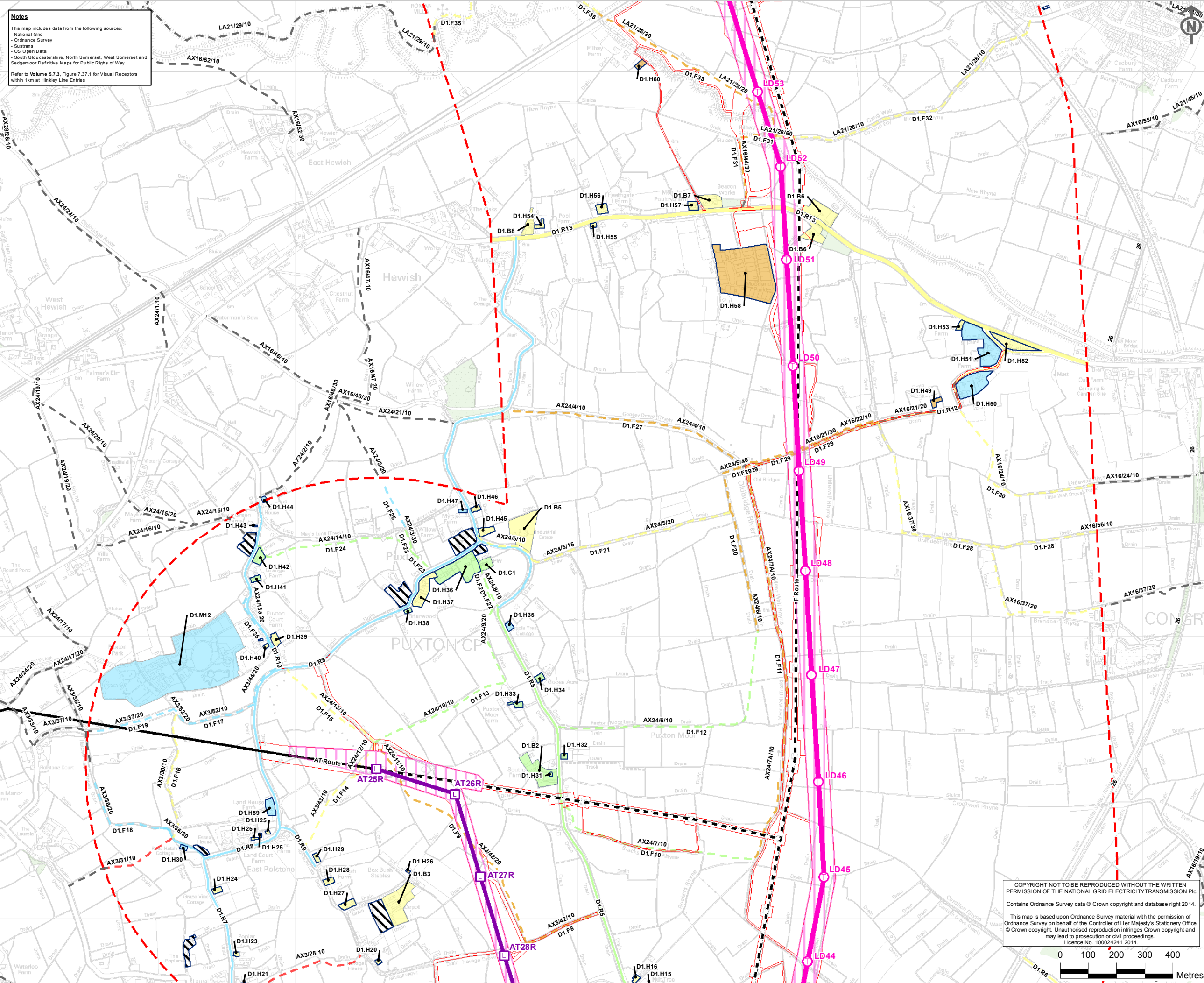


- Key**
- A1.H1** Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public View**
- No View (within 1km)/Beyond 1km Public Right of Way
- Public Right of Way Receptor**
- Not Accessible
 - Minor Beneficial
 - Negligible
 - Minor Adverse
 - Moderate Adverse
- Road Receptor**
- Minor Beneficial
 - Negligible
 - Minor Adverse
 - Moderate Adverse
- Private & Public Views**
- Moderate Beneficial
 - Minor Beneficial
 - Minor Beneficial to Negligible
 - Negligible
 - Minor Adverse to Negligible
 - Minor Adverse
 - Moderate to Minor Adverse
 - Moderate Adverse
 - Major Adverse
- No Views**
- Receptor with No View
- Committed Developments**
- Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)
 - Negligible
- Proposed Infrastructure**
- Proposed 400kV "Goalpost" T-Pylon Position
 - Proposed 400kV T-Pylon Position
 - Proposed 132kV Lattice Platform Pylon Position
 - Proposed 132kV Standard Lattice Pylon Position
 - Proposed 132kV Wood Pole Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed Route for 132kV Overhead Line
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 400kV Underground Cable Route Limits of Deviation
 - Proposed 132kV Underground Cable Route Limits of Deviation
 - Proposed Sandford 400/132kV Substation Work
 - 1km from the Limits of Deviation of the Proposed Development
 - Order Limits
- Existing Infrastructure**
- Existing Western Power Distribution Overhead Line on Pylons
 - Existing Western Power Distribution 132kV Overhead Line for Removal
- Section Boundary**
- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)
- Existing Woodland**
- Existing Woodland

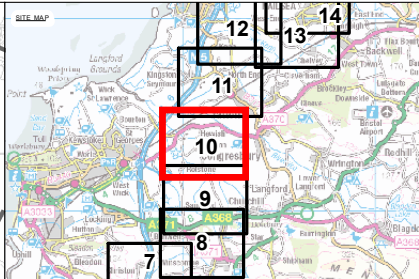
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<u>Title</u>					
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SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS WITHIN 1KM DURING OPERATION SECTION D: SANDFORD - EAST ROLSTONE					
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0 100 200 300 400 Metres



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Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries



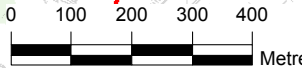
- Key**
- A1.H1** Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public View**
- No View (within 1km)/Beyond 1km Public Right of Way
- Public Right of Way Receptor**
- Not Accessible
- Minor Beneficial
- Negligible
- Minor Adverse
- Moderate Adverse
- Road Receptor**
- Minor Beneficial
- Negligible
- Minor Adverse
- Moderate Adverse
- Private & Public Views**
- Moderate Beneficial
- Minor Beneficial
- Minor Beneficial to Negligible
- Negligible
- Minor Adverse to Negligible
- Minor Adverse
- Moderate to Minor Adverse
- Moderate Adverse
- Major Adverse
- No Views**
- Receptor with No View
- Committed Developments**
- Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)
- Proposed Infrastructure**
- Proposed 400kV T-Pylon Position
- Proposed 132kV Standard Lattice Pylon Position
- Proposed Route for 400kV Overhead Line
- Proposed Route for 132kV Overhead Line
- Proposed 400/132kV Overhead Line Route Limits of Deviation 1km from the Limits of Deviation of the Proposed Development
- Order Limits
- Existing Infrastructure**
- Existing Western Power Distribution Overhead Line on Pylons
- Existing Western Power Distribution 132kV Overhead Line for Removal
- Existing Woodland**
- Existing Woodland

A	02/05/2014	DCO SUBMISSION	JS	CB	LH
ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D

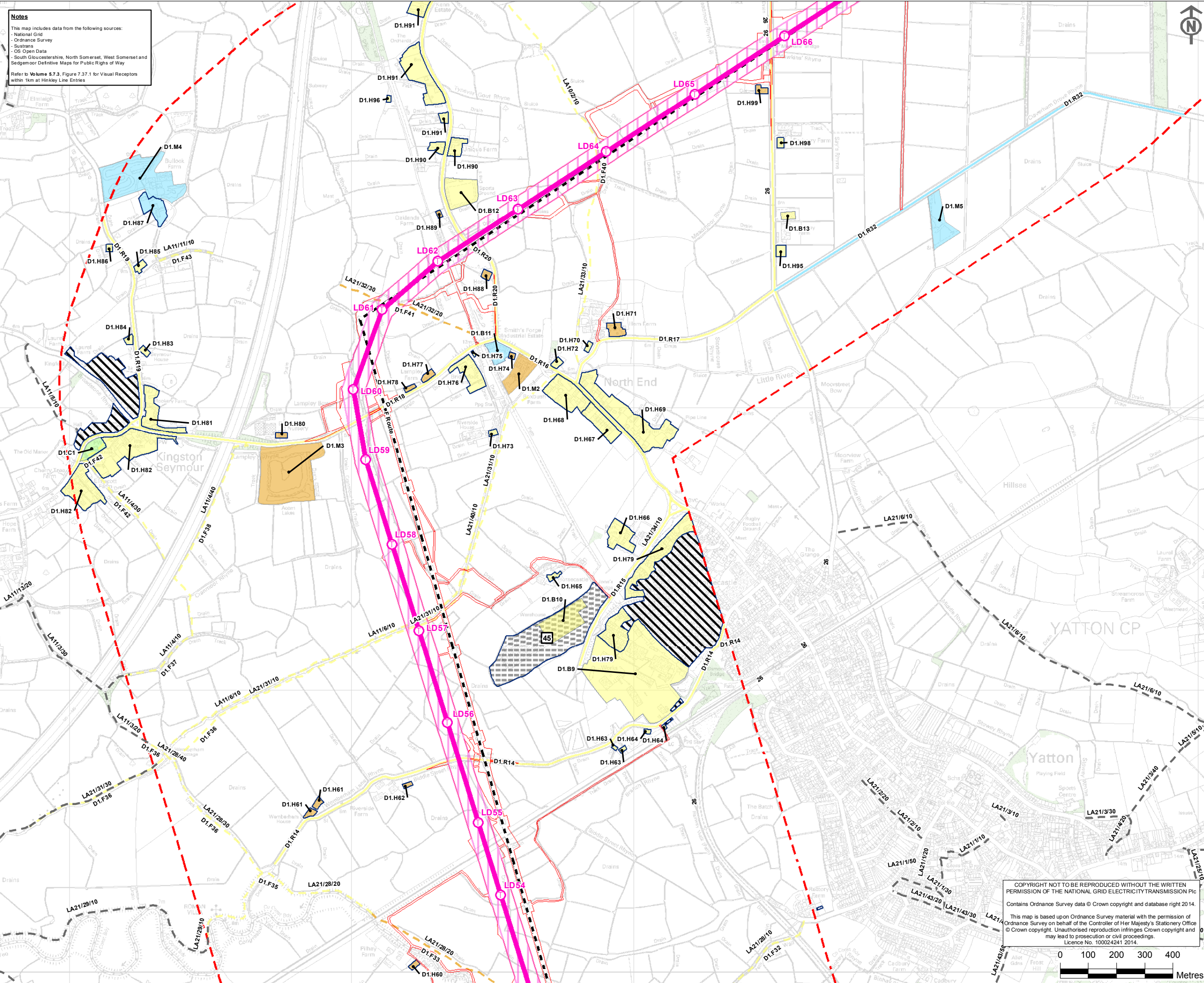
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NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.7.3
SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS
WITHIN 1KM DURING OPERATION
SECTION D:
EAST ROLSTONE - HEWISH

nationalgrid
National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA

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20897	EN020001	A3
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SHEET 10 of 20		ISSUE
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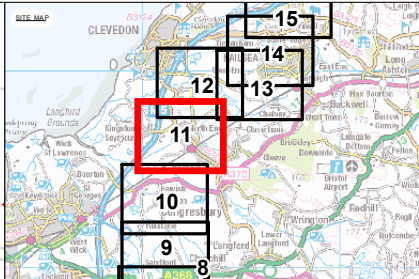


Notes

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Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries



- Key**
- A1.H1** Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public View**
- No View (within 1km)/Beyond 1km Public Right of Way
- Public Right of Way Receptor**
- Minor Adverse
 - Moderate Adverse
- Road Receptor**
- Minor Beneficial
 - Negligible
 - Minor Adverse
 - Moderate Adverse
- Private & Public Views**
- Moderate Beneficial
 - Minor Beneficial
 - Minor Beneficial to Negligible
 - Negligible
 - Minor Adverse to Negligible
 - Minor Adverse
 - Moderate to Minor Adverse
 - Moderate Adverse
 - Major Adverse
- No Views**
- Receptor with No View
- Committed Developments**
- 1 Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)
 - Not a Receptor
- Proposed Infrastructure**
- Proposed 400kV T-Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - 1km from the Limits of Deviation of the Proposed Development
 - Order Limits
- Existing Infrastructure**
- Existing Western Power Distribution Overhead Line on Pylons
 - Existing Western Power Distribution 132kV Overhead Line for Removal
- Existing Woodland**
- Existing Woodland

A	02/05/2014	DCO SUBMISSION	JS	CB	LH
ISSUE	DATE	COMMENTS	DRAW	CHK'D	APP'D

Title

NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.7.3

SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS
WITHIN 1KM DURING OPERATION
SECTION D:
YATTON - KENN

nationalgrid

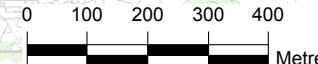
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SHEET 11 of 20		ISSUE
		A

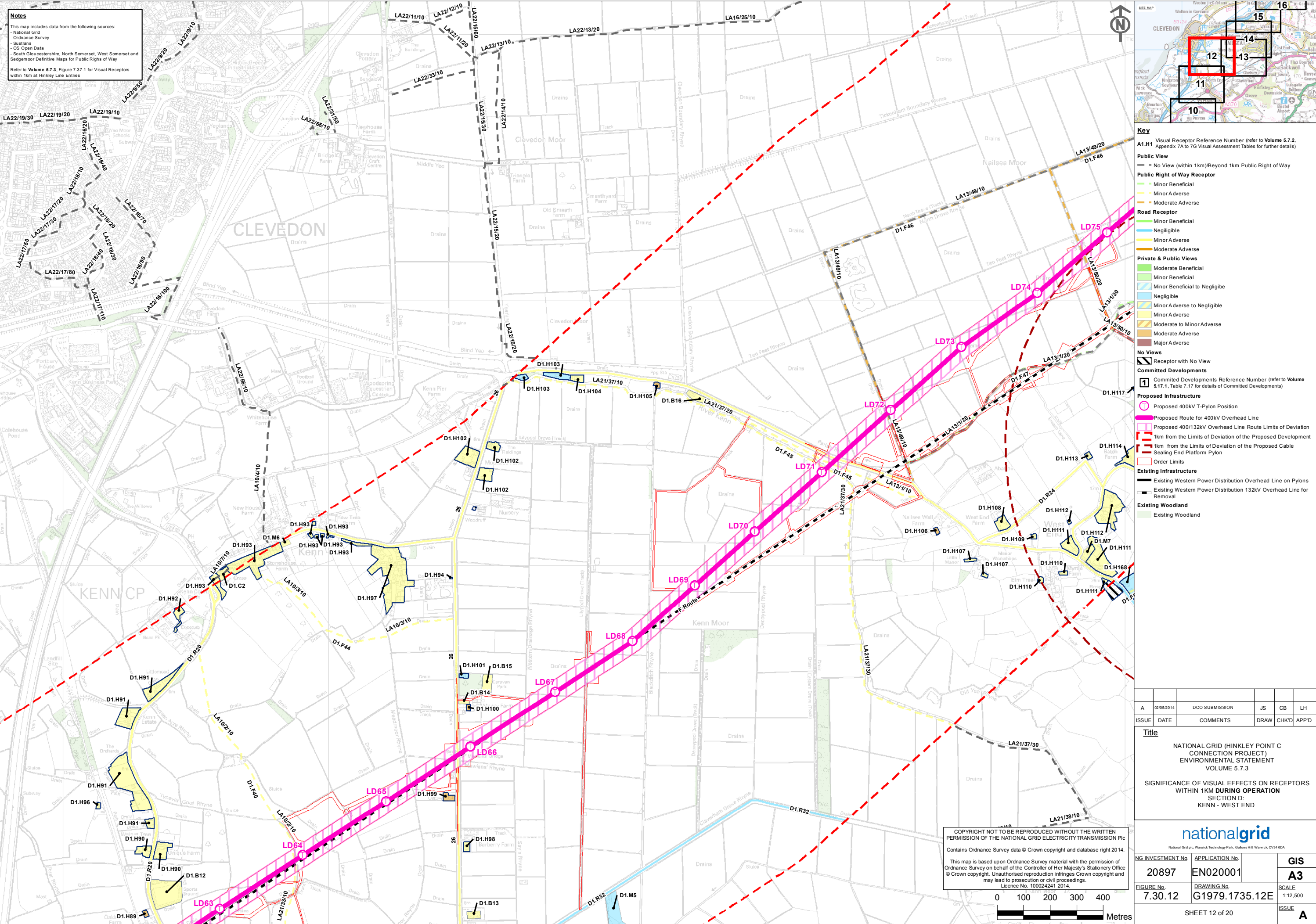
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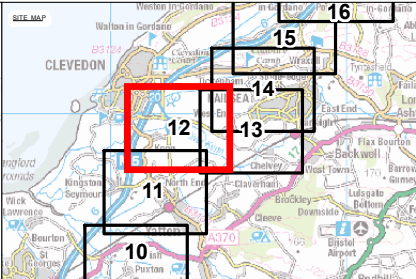
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Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries

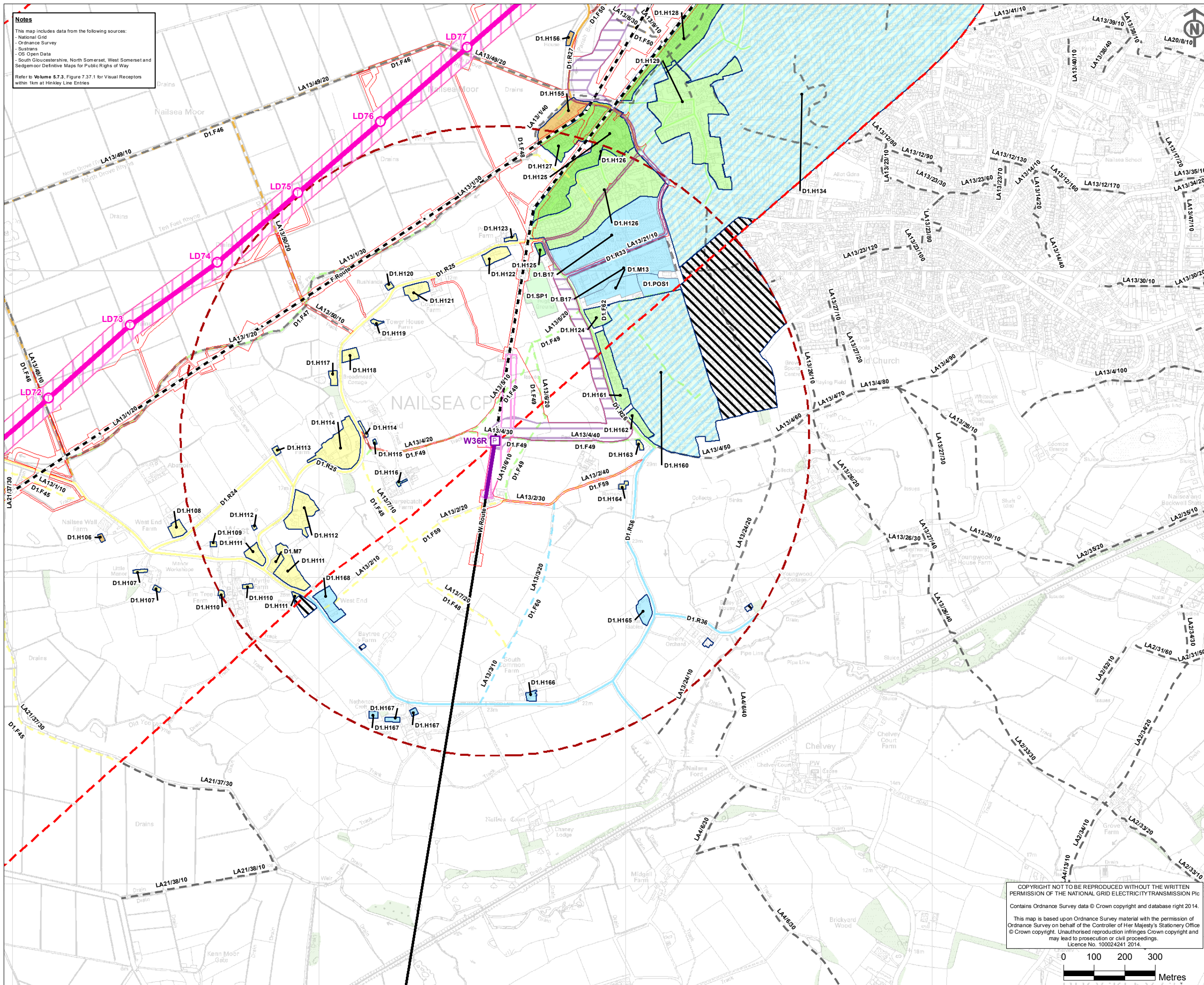


- Key**
- A1.H1** Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public View**
— No View (within 1km)/Beyond 1km Public Right of Way
- Public Right of Way Receptor**
— Minor Beneficial
— Minor Adverse
— Moderate Adverse
- Road Receptor**
— Minor Beneficial
— Negligible
— Minor Adverse
— Moderate Adverse
- Private & Public Views**
— Moderate Beneficial
— Minor Beneficial
— Minor Beneficial to Negligible
— Negligible
— Minor Adverse to Negligible
— Minor Adverse
— Moderate to Minor Adverse
— Moderate Adverse
— Major Adverse
- No Views**
— Receptor with No View
- Committed Developments**
1 Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)
- Proposed Infrastructure**
— Proposed 400kV T-Pylon Position
— Proposed Route for 400kV Overhead Line
— Proposed 400/132kV Overhead Line Route Limits of Deviation
— 1km from the Limits of Deviation of the Proposed Development
— 1km from the Limits of Deviation of the Proposed Cable
— Sealing End Platform Pylon
— Order Limits
- Existing Infrastructure**
— Existing Western Power Distribution Overhead Line on Pylons
— Existing Western Power Distribution 132kV Overhead Line for Removal
- Existing Woodland**
— Existing Woodland

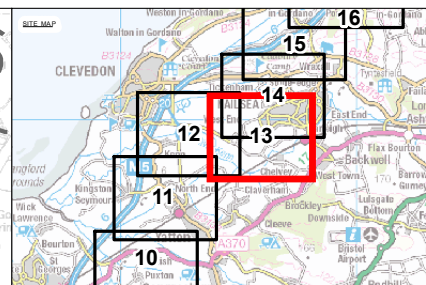
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ISSUE	DATE	COMMENTS	DRAW	CHK'D	APP'D
<u>Title</u> NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3 SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS WITHIN 1KM DURING OPERATION SECTION D: KENN - WEST END					
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FIGURE No.		DRAWING No.		SCALE	
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0 100 200 300 400 Metres



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Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries



Key

A1.H1 Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)

Public View
- No View (within 1km)/Beyond 1km Public Right of Way

Public Right of Way Receptor
- Minor Beneficial
- Negligible
- Minor Adverse
- Moderate Adverse

Road Receptor
- Minor Beneficial
- Negligible
- Minor Adverse
- Moderate Adverse

Private & Public Views
- Moderate Beneficial
- Minor Beneficial
- Minor Beneficial to Negligible
- Negligible
- Minor Adverse to Negligible
- Minor Adverse
- Moderate to Minor Adverse
- Moderate Adverse
- Major Adverse

No Views
- Receptor with No View

Committed Developments
1 Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)

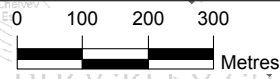
Proposed Infrastructure
- Proposed 400kV T-Pylon Position
- Proposed 132kV Lattice Platform Pylon Position
- Proposed Route for 400kV Overhead Line
- Proposed Route for 132kV Overhead Line
- Proposed 400/132kV Overhead Line Route Limits of Deviation
- Proposed 132kV Underground Cable Route Limits of Deviation
- 1km from the Limits of Deviation of the Proposed Development
- 1km from the Limits of Deviation of the Proposed Cable
- Sealing End Platform Pylon
- Order Limits

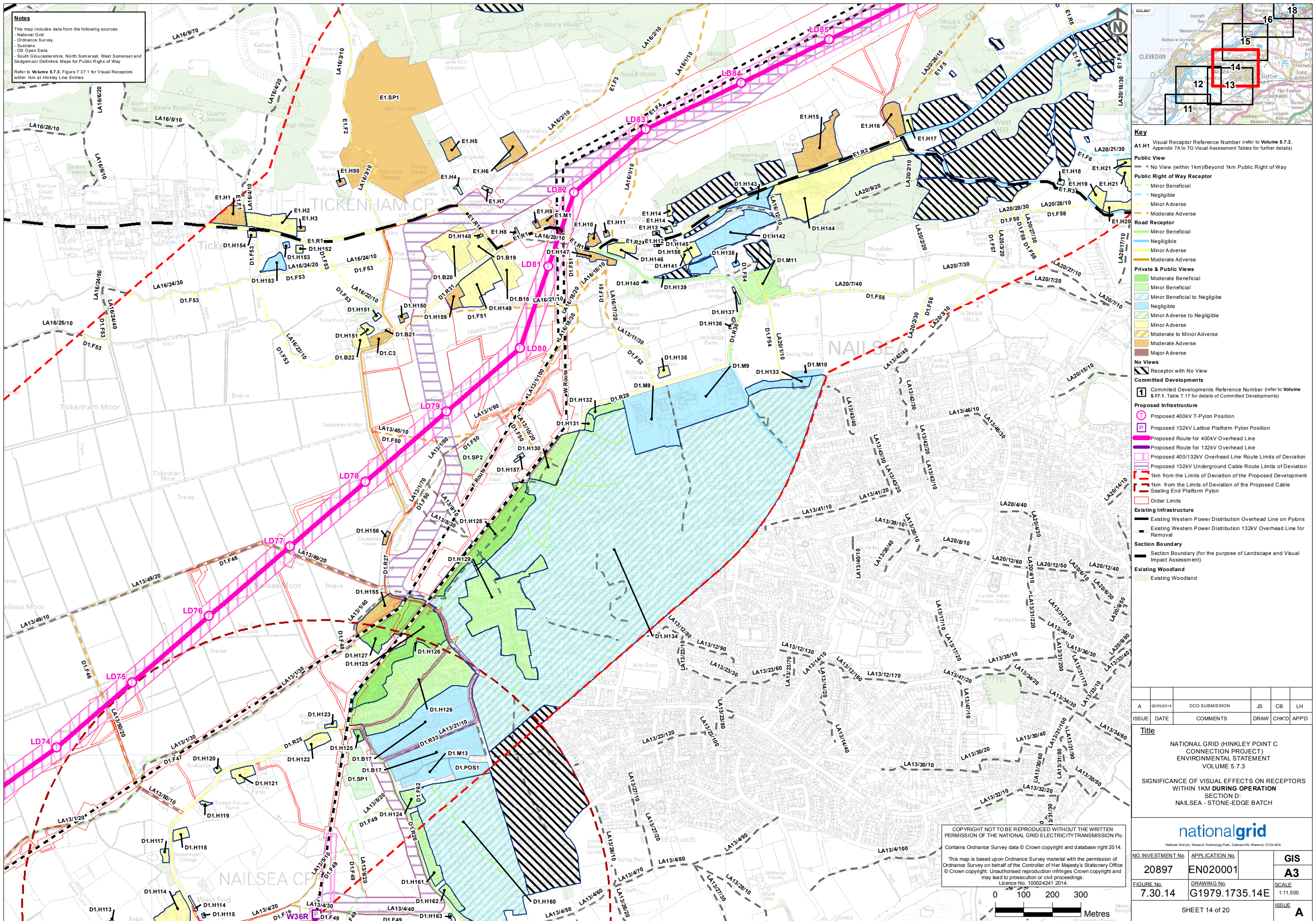
Existing Infrastructure
- Existing Western Power Distribution Overhead Line on Pylons
- Existing Western Power Distribution 132kV Overhead Line for Removal

Existing Woodland
- Existing Woodland

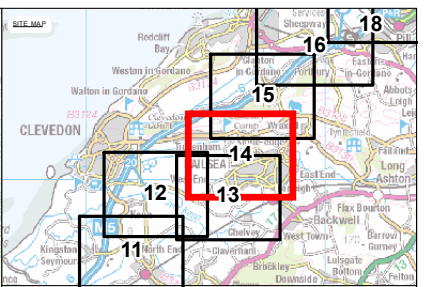
A	02/05/2014	DCO SUBMISSION	JS	CB	LH
ISSUE	DATE	COMMENTS	DRAW	CHK'D	APP'D
<u>Title</u> NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3 SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS WITHIN 1KM DURING OPERATION SECTION D: WEST END - NAILSEA					
<div><div></div><div>nationalgrid</div><div>National Grid plc, Warwick Technology Park, Galloway Hill, Warwick, CV34 6DA</div></div>					
NG INVESTMENT No.		APPLICATION No.		GIS	
20897		EN020001		A3	
FIGURE No.		DRAWING No.		SCALE	
7.30.13		G1979.1735.13E		1:11,500	
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Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries



- Key**
- Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public View**
- No View (within 1km)/Beyond 1km Public Right of Way
- Public Right of Way Receptor**
- Minor Beneficial
 - Negligible
 - Minor Adverse
 - Moderate Adverse
- Road Receptor**
- Minor Beneficial
 - Negligible
 - Minor Adverse
 - Moderate Adverse
- Private & Public Views**
- Moderate Beneficial
 - Minor Beneficial
 - Minor Beneficial to Negligible
 - Negligible
 - Minor Adverse to Negligible
 - Minor Adverse
 - Moderate to Minor Adverse
 - Moderate Adverse
 - Major Adverse
- No Views**
- Receptor with No View
- Committed Developments**
- Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)
- Proposed Infrastructure**
- Proposed 400kV T-Pylon Position
 - Proposed 132kV Lattice Platform Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed Route for 132kV Overhead Line
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 132kV Underground Cable Route Limits of Deviation
 - 1km from the Limits of Deviation of the Proposed Development
 - 1km from the Limits of Deviation of the Proposed Cable
 - Sealing End Platform Pylon
 - Order Limits
- Existing Infrastructure**
- Existing Western Power Distribution Overhead Line on Pylons
 - Existing Western Power Distribution 132kV Overhead Line for Removal
- Section Boundary**
- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)
- Existing Woodland**
- Existing Woodland

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ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D

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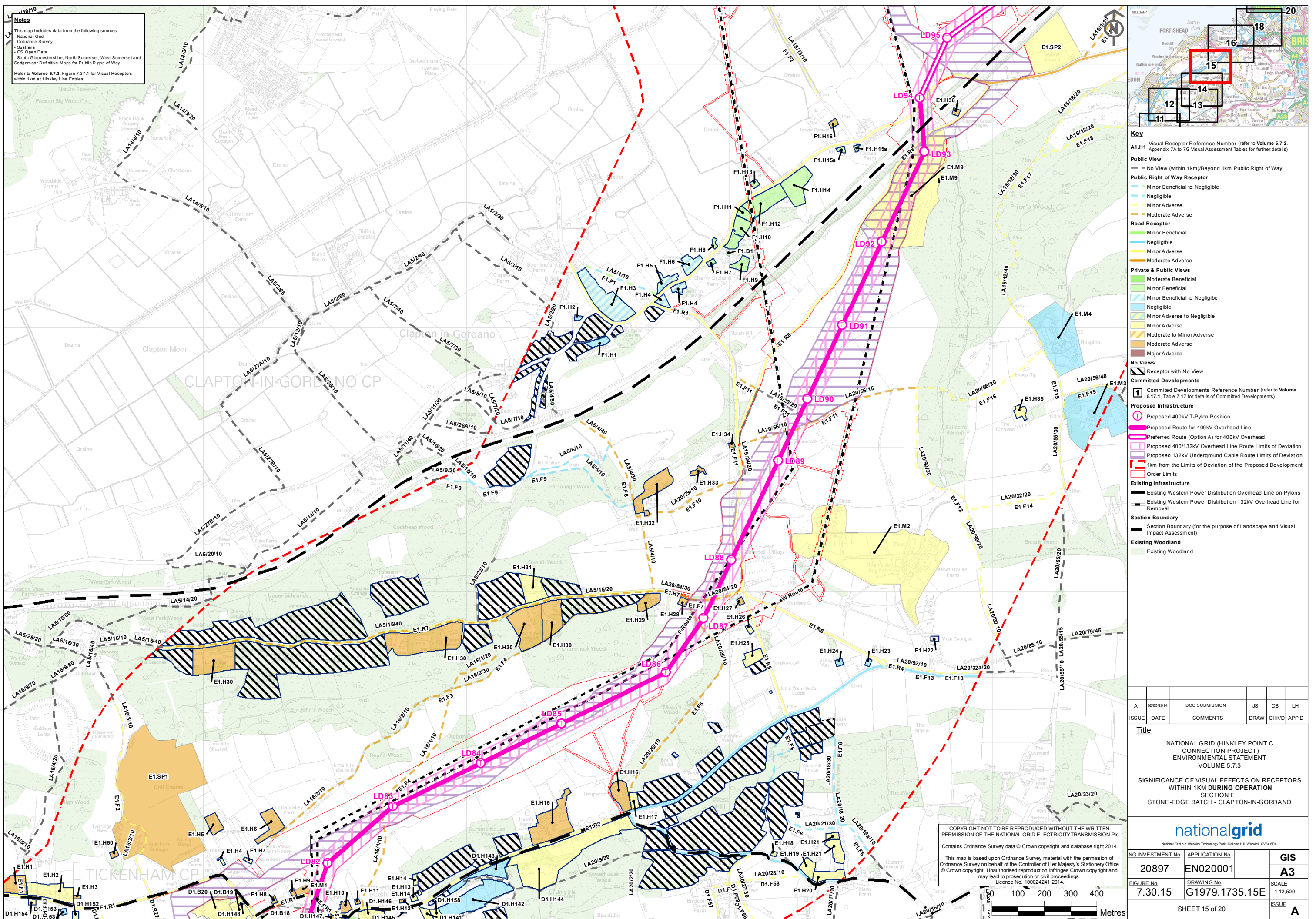
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.7.3

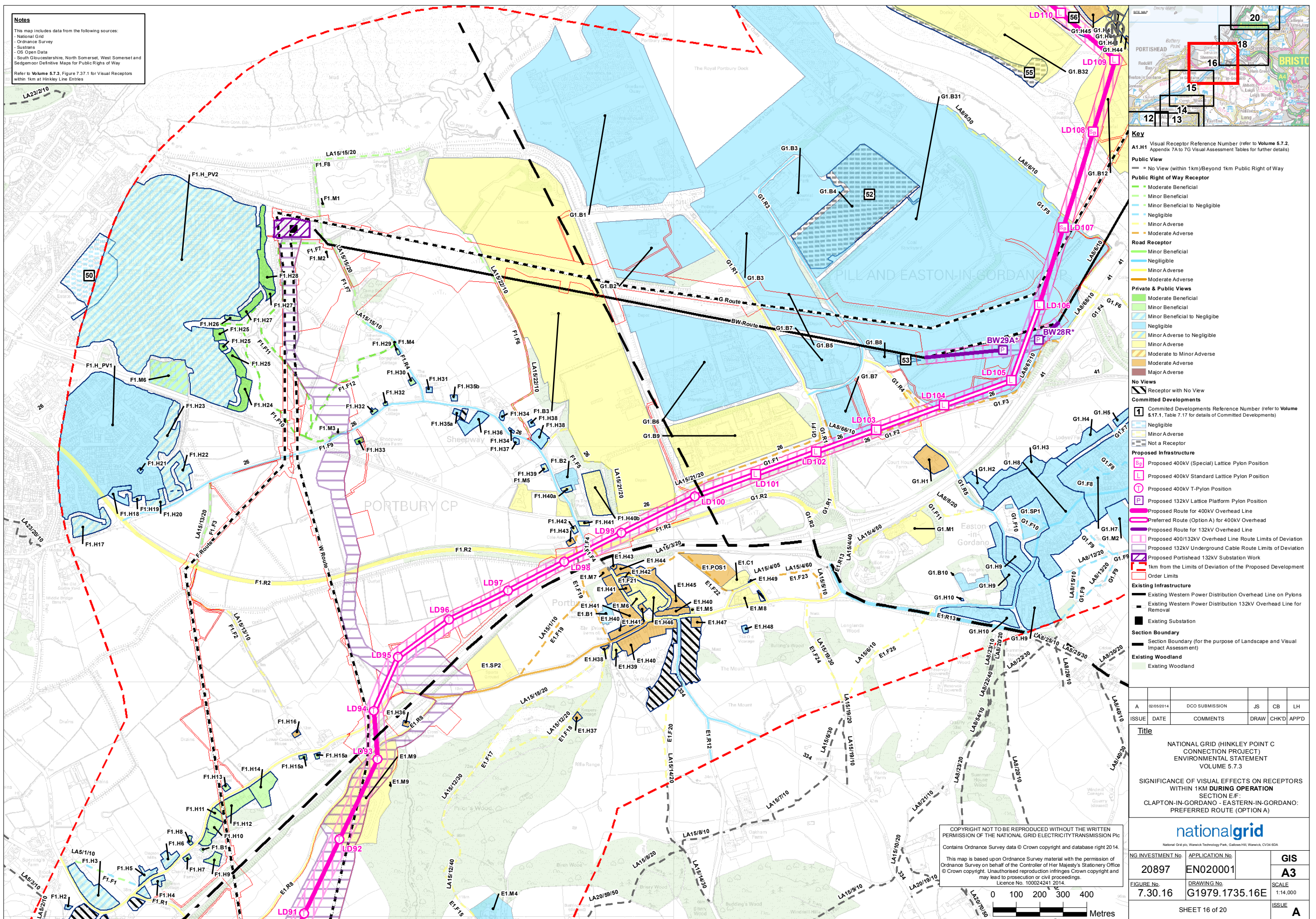
SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS
WITHIN 1KM DURING OPERATION
SECTION D:
NAILSEA - STONE-EDGE BATCH

nationalgrid
National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA

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20897	EN020001	A3
FIGURE No.	DRAWING No.	SCALE
7.30.14	G1979.1735.14E	1:11,500
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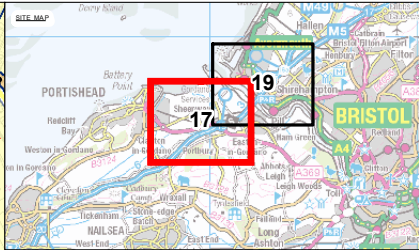


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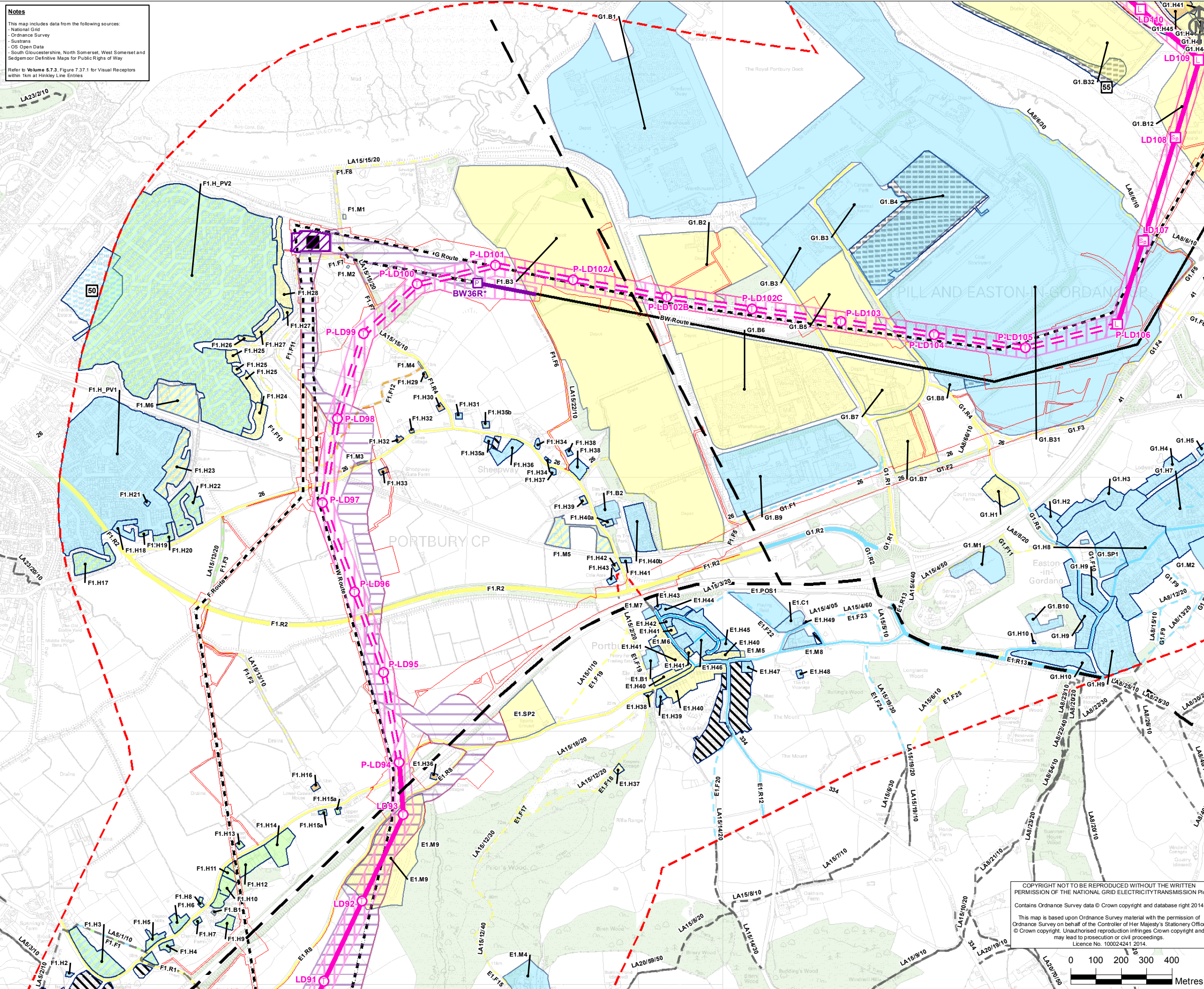
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Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries



- Key**
- Visual Receptor Reference Number (refer to A1.H1 Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public Views**
- No View (within 1km)/Beyond 1km Public Right of Way
- Public Right of Way Receptor**
- Minor Beneficial
 - Minor Beneficial to Negligible
 - Negligible
 - Minor adverse
 - Moderate adverse
- Road Receptor**
- Negligible
 - Minor Adverse
- Private & Public Views**
- Minor Beneficial
 - Minor Beneficial to Negligible
 - Negligible
 - Minor Adverse to Negligible
 - Minor Adverse
 - Moderate Adverse
- No Views**
- Receptor with No View
- Committed Developments**
- Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)
 - Negligible
 - Minor Adverse
 - Not a Receptor
- Proposed Infrastructure**
- Proposed 400kV (Special) Lattice Pylon Position
 - Proposed 400kV Standard Lattice Pylon Position
 - Proposed 400kV T-Pylon Position
 - Proposed 132kV Lattice Platform Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Alternative Route (Option B) for 400kV Overhead Line
 - Proposed Route for 132kV Overhead Line
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 132kV Underground Cable Route Limits of Deviation
 - Proposed Portishead 132kV Substation Work Area
 - Order Limits
 - 1km from the Limits of Deviation of the Proposed Development
- Existing Infrastructure**
- Existing Western Power Distribution Overhead Line on Pylons
 - Existing Western Power Distribution 132kV Overhead Line for Removal
 - Existing Substation
- Existing Woodland**
- Existing Woodland
- Section Boundary**
- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)

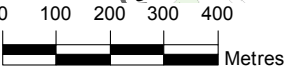


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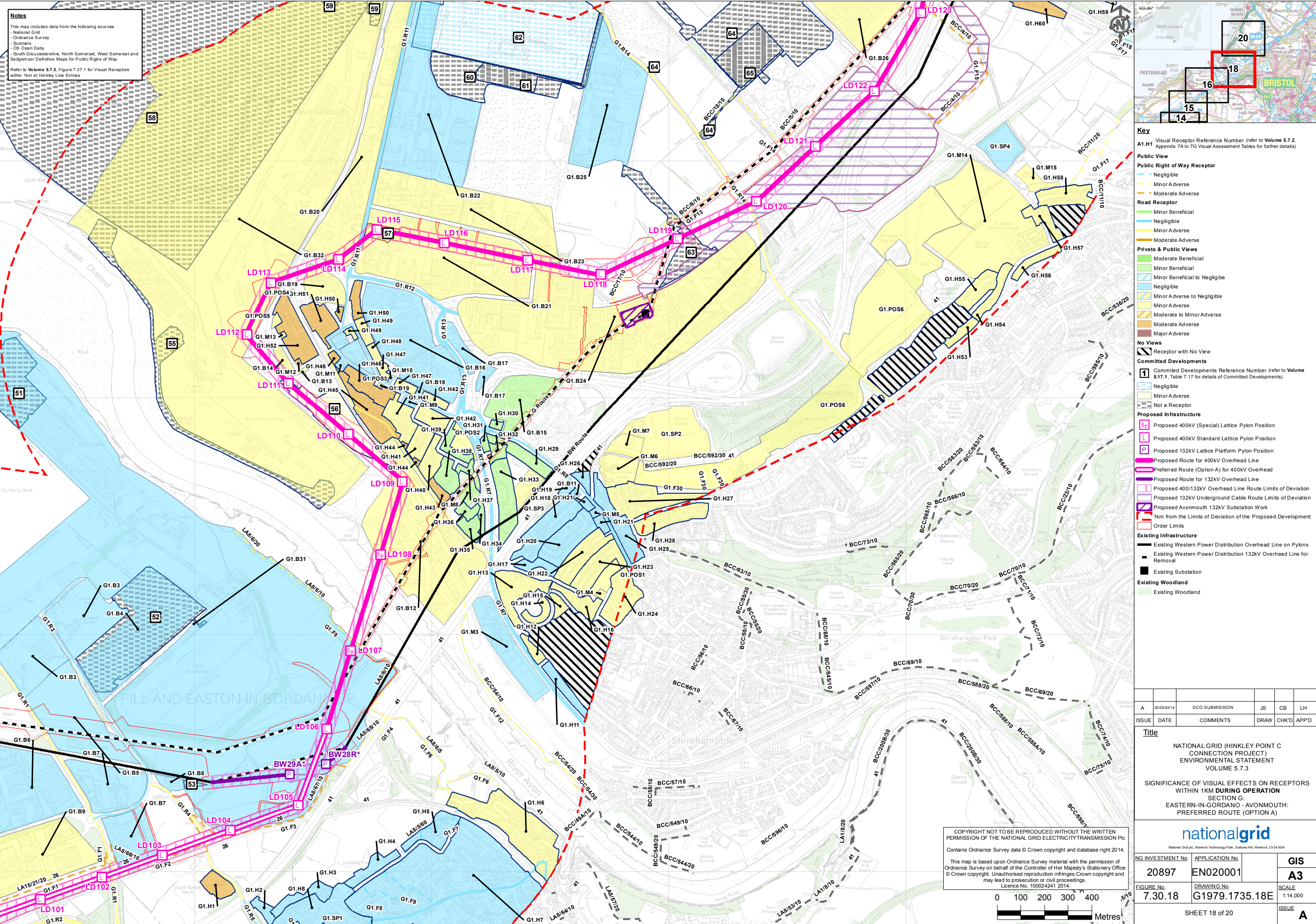
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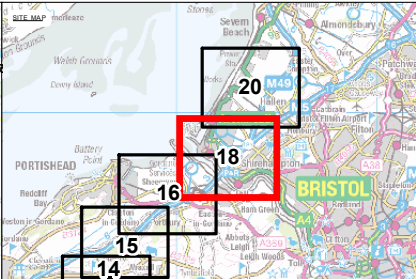
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ISSUE	DATE	COMMENTS	DRAW	CHK'D	APP'D
<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS WITHIN 1KM DURING OPERATION SECTION E.F: CLAPTON-IN-GORDANO - EASTERN-IN-GORDANO: ALTERNATIVE ROUTE (OPTION B)					
nationalgrid <small>National Grid plc, Warwick Technology Park, Galsows Hill, Warwick, CV34 6DA</small>					
NG INVESTMENT No.	APPLICATION No.		GIS		
20897	EN020001		A3		
FIGURE No.	DRAWING No.		SCALE		
7.31.17	G1979.2280.17E		1:14,000		
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Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries



Key

A1.H1 Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)

Public View

Public Right of Way Receptor

- Negligible
- Minor Adverse
- Moderate Adverse

Road Receptor

- Minor Beneficial
- Negligible
- Minor Adverse
- Moderate Adverse

Private & Public Views

- Moderate Beneficial
- Minor Beneficial
- Minor Beneficial to Negligible
- Negligible
- Minor Adverse to Negligible
- Minor Adverse
- Moderate to Minor Adverse
- Moderate Adverse
- Major Adverse

No Views

- Receptor with No View

Committed Developments

- Committed Developments Reference Number (refer to Volume 5.7.1, Table 7.17 for details of Committed Developments)
- Negligible
- Minor Adverse
- Not a Receptor

Proposed Infrastructure

- Proposed 400kV (Special) Lattice Pylon Position
- Proposed 400kV Standard Lattice Pylon Position
- Proposed 132kV Lattice Platform Pylon Position
- Proposed Route for 400kV Overhead Line
- Preferred Route (Option A) for 400kV Overhead
- Proposed Route for 132kV Overhead Line
- Proposed 400/132kV Overhead Line Route Limits of Deviation
- Proposed 132kV Underground Cable Route Limits of Deviation
- Proposed Avonmouth 132kV Substation Work
- 1km from the Limits of Deviation of the Proposed Development
- Order Limits

Existing Infrastructure

- Existing Western Power Distribution Overhead Line on Pylons
- Existing Western Power Distribution 132kV Overhead Line for Removal
- Existing Substation

Existing Woodland

- Existing Woodland

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NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.7.3

SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS
WITHIN 1KM DURING OPERATION
SECTION G:
EASTERN-IN-GORDANO - AVONMOUTH:
PREFERRED ROUTE (OPTION A)

nationalgrid

NG INVESTMENT No.	APPLICATION No.	GIS
20897	EN020001	A3
FIGURE No.	DRAWING No.	SCALE
7.30.18	G1979.1735.18E	1:14,000
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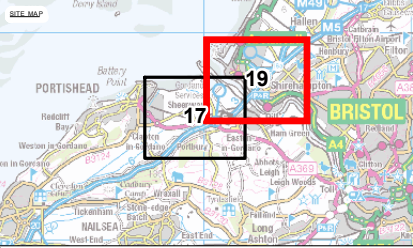
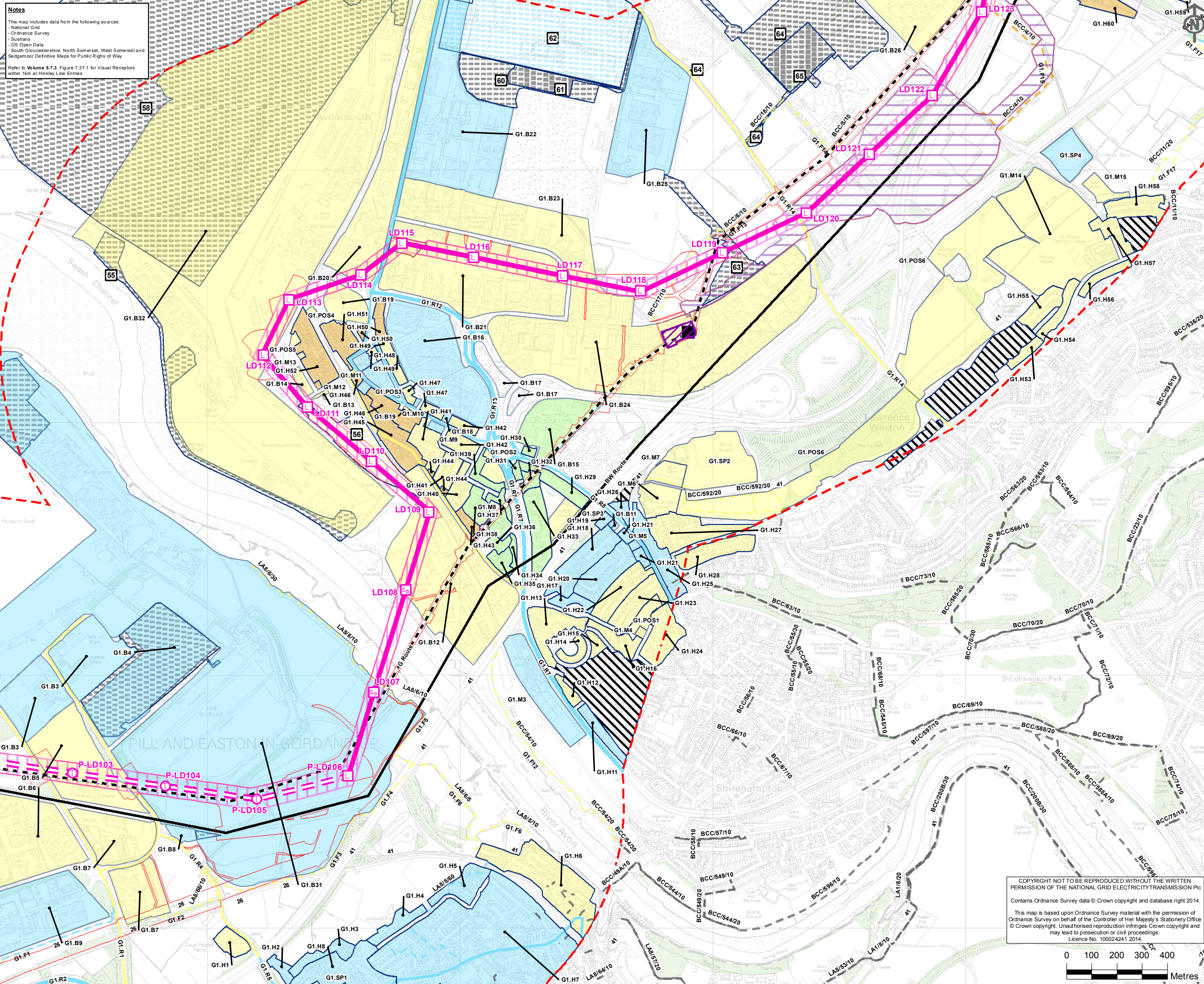
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Notes

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- South Gloucestershire, North Somerset, West Somerset and Sedgemoor Definitive Maps for Public Rights of Way

Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries



Key

Visual Receptor Reference Number (refer to A1.H1 Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)

Public Views

- No View (within 1km)/Beyond 1km Public Right of Way

Public Right of Way Receptor

- Negligible
- Minor adverse
- Moderate adverse

Road Receptor

- Negligible
- Minor Adverse

Private & Public Views

- Minor Beneficial
- Minor Beneficial to Negligible
- Negligible
- Minor Adverse to Negligible
- Minor Adverse
- Moderate Adverse

No Views

- Receptor with No View

Committed Developments

- Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)
- Negligible
- Minor Adverse
- Not a Receptor

Proposed Infrastructure

- Proposed 400kV (Special) Lattice Pylon Position
- Proposed 400kV Standard Lattice Pylon Position
- Proposed 400kV T-Pylon Position
- Proposed Route for 400kV Overhead Line
- Alternative Route (Option B) for 400kV Overhead Line
- Proposed 400/132kV Overhead Line Route Limits of Deviation
- Proposed 132kV Underground Cable Route Limits of Deviation
- Proposed Avonmouth 132kV Substation Work Area
- Order Limits
- 1km from the Limits of Deviation of the Proposed Development

Existing Infrastructure

- Existing Western Power Distribution Overhead Line on Pylons
- Existing Western Power Distribution 132kV Overhead Line for Removal
- Existing Substation

Existing Woodland


- Existing Woodland

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0 100 200 300 400 Metres

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<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS WITHIN 1KM DURING OPERATION SECTION G: EASTERN-IN-GORDANO - AVONMOUTH: ALTERNATIVE ROUTE (OPTION B)					
					
National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA					
NG INVESTMENT No.		APPLICATION No.		GIS	
20897		EN020001		A3	
FIGURE No.		DRAWING No.		SCALE	
7.31.19		G1979.2280.19E		1:14,000	
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Notes

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Refer to Volume 5.7.3, Figure 7.37.1 for Visual Receptors within 1km at Hinkley Line Entries

- Key**
- A1.H1** Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public View**
- No View (within 1km)/Beyond 1km Public Right of Way
- Public Right of Way Receptor**
- Negligible
 - Minor Adverse
 - Moderate Adverse
- Road Receptor**
- Minor Beneficial
 - Negligible
 - Minor Adverse
 - Moderate Adverse
- Private & Public Views**
- Moderate Beneficial
 - Minor Beneficial
 - Minor Beneficial to Negligible
 - Negligible
 - Minor Adverse to Negligible
 - Minor Adverse
 - Moderate to Minor Adverse
 - Moderate Adverse
 - Major Adverse
- Committed Developments**
- 1** Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)
- Negligible
 - Minor Adverse
 - Not a Receptor
 - Committed Development beyond 1km
- Proposed Infrastructure**
- Proposed 400kV Standard Lattice Pylon Position
 - Proposed 132kV Lattice Platform Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed Route for 132kV Overhead Line
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 132kV Underground Cable Route Limits of Deviation
 - Proposed Seabank 400/132kV Substation Work
 - 1km from the Limits of Deviation of the Proposed Development
 - Order Limits
- Existing Infrastructure**
- Existing 400kV Overhead Line
 - Existing Western Power Distribution Overhead Line on Pylons
 - Existing Western Power Distribution 132kV Overhead Line for Removal
 - Existing Substation
- Section Boundary**
- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)
- Existing Woodland**
- Existing Woodland

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ISSUE	DATE	COMMENTS	DRAW	CHK'D	APP'D

Title					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS WITHIN 1KM DURING OPERATION SECTION G: AVONMOUTH - SEABANK					

nationalgrid

National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA

NG INVESTMENT No.	APPLICATION No.	GIS
20897	EN020001	A3
FIGURE No.	DRAWING No.	SCALE
7.30.20	G1979.1735.20E	1:14,000
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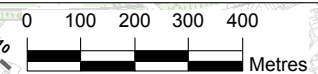
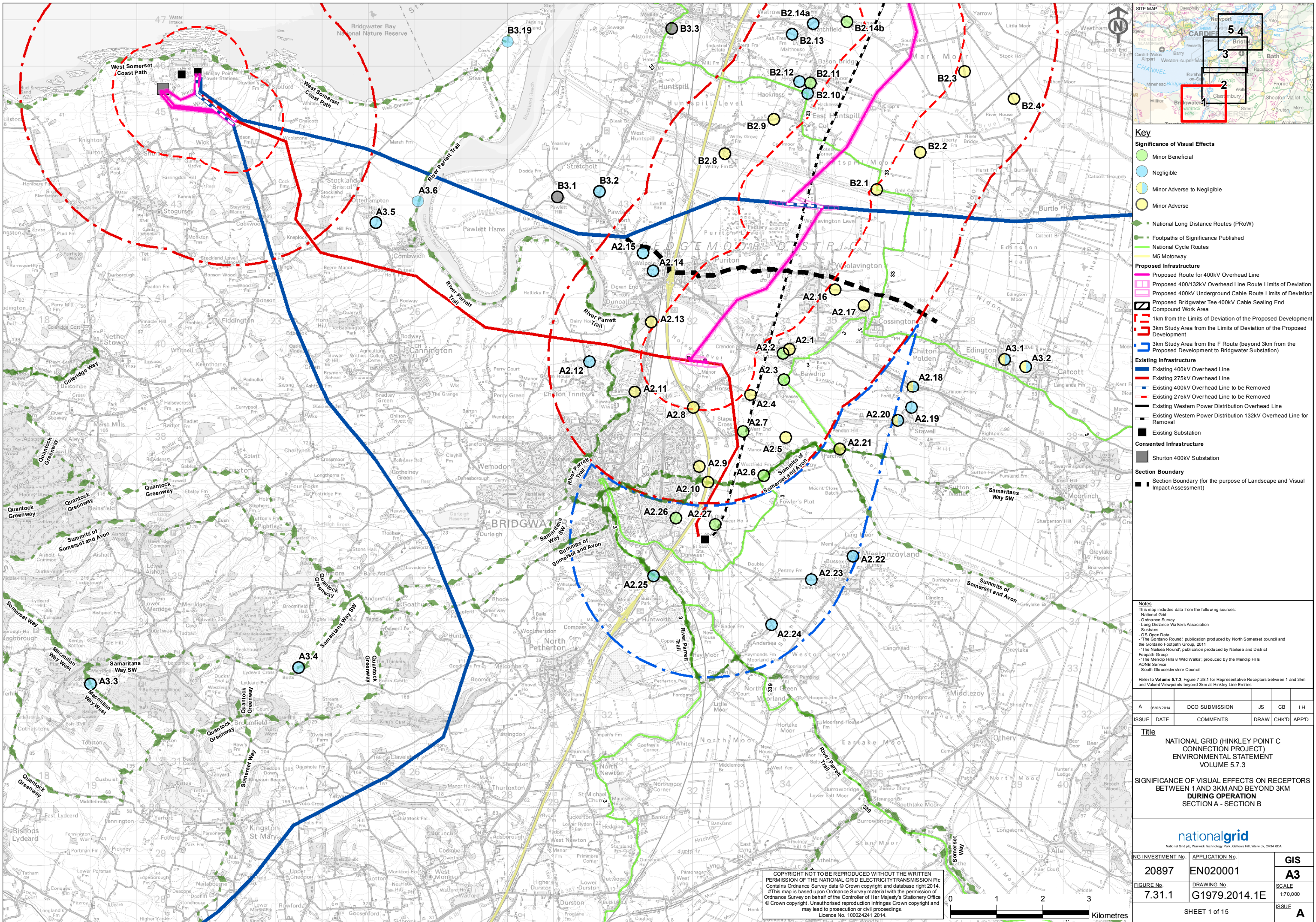
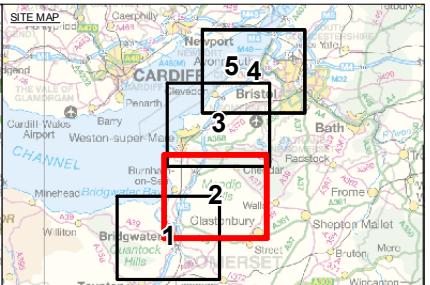
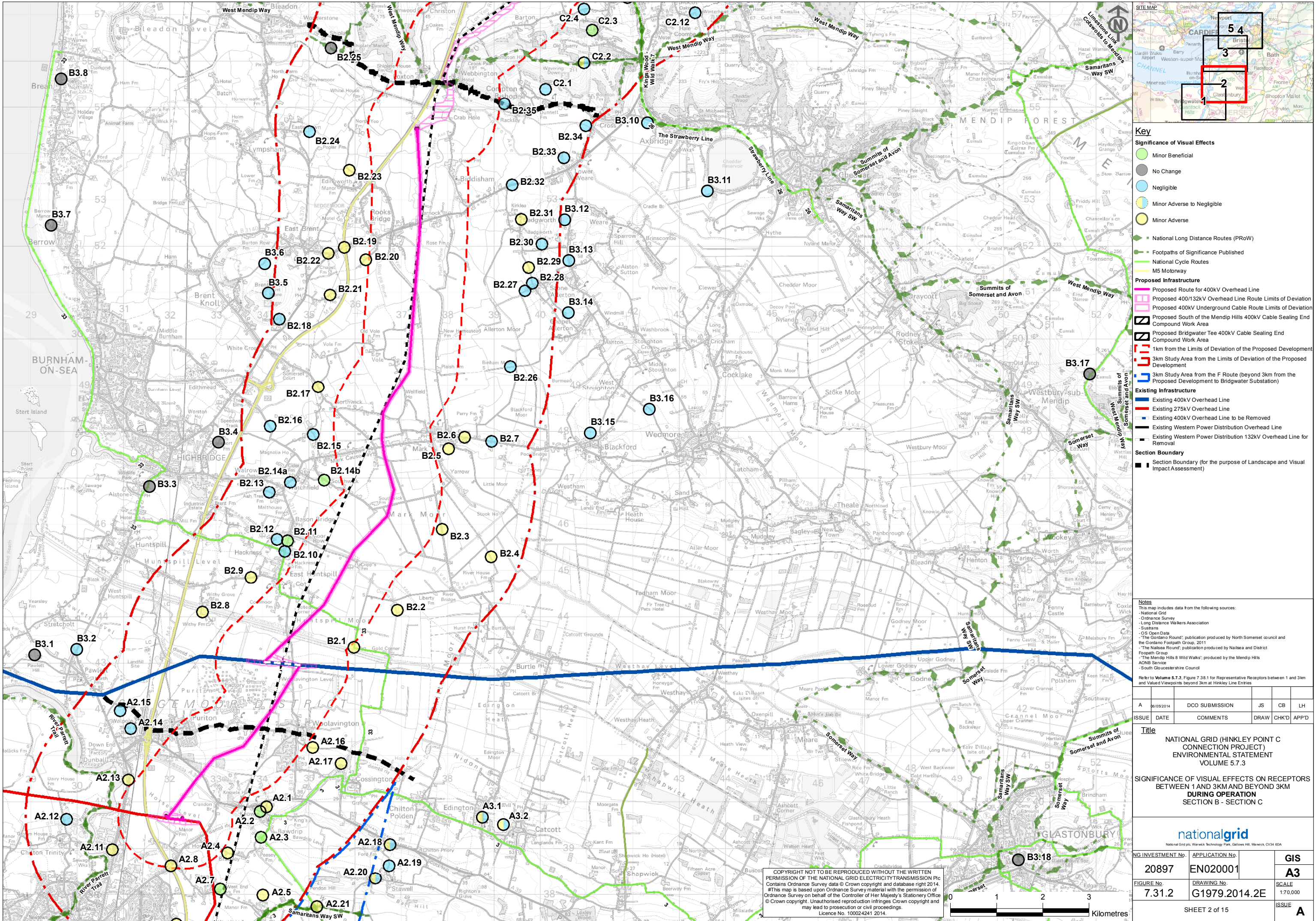


Figure 7.31 - Significance of Visual Effects on Receptors between 1 and 3km and beyond 3km during Operation





- Key**
- Significance of Visual Effects**
- Minor Beneficial
 - No Change
 - Negligible
 - Minor Adverse to Negligible
 - Minor Adverse
- Proposed Infrastructure**
- Proposed Route for 400kV Overhead Line
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 400kV Underground Cable Route Limits of Deviation
 - Proposed South of the Mendip Hills 400kV Cable Sealing End Compound Work Area
 - Proposed Bridgwater Tee 400kV Cable Sealing End Compound Work Area
 - 1km from the Limits of Deviation of the Proposed Development
 - 3km Study Area from the Limits of Deviation of the Proposed Development
- Existing Infrastructure**
- Existing 400kV Overhead Line
 - Existing 275kV Overhead Line
 - Existing 400kV Overhead Line to be Removed
 - Existing Western Power Distribution Overhead Line
 - Existing Western Power Distribution 132kV Overhead Line for Removal
- Section Boundary**
- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)

Notes

This map includes data from the following sources:

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- Long Distance Walkers Association
- Sustrans
- OS Open Data
- The Gordale Round: publication produced by North Somerset council and the Gordale Footpath Group, 2011
- The Nalaise Round: publication produced by Nalaise and District Footpath Group
- The Mendip Hills 8 Wild Walks: produced by the Mendip Hills AONB Service
- South Gloucestershire Council

Refer to Volume 5.7.3, Figure 7.3.8.1 for Representative Receptors between 1 and 3km and Valued Footprints beyond 3km at Hinkley Line Entries

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Title

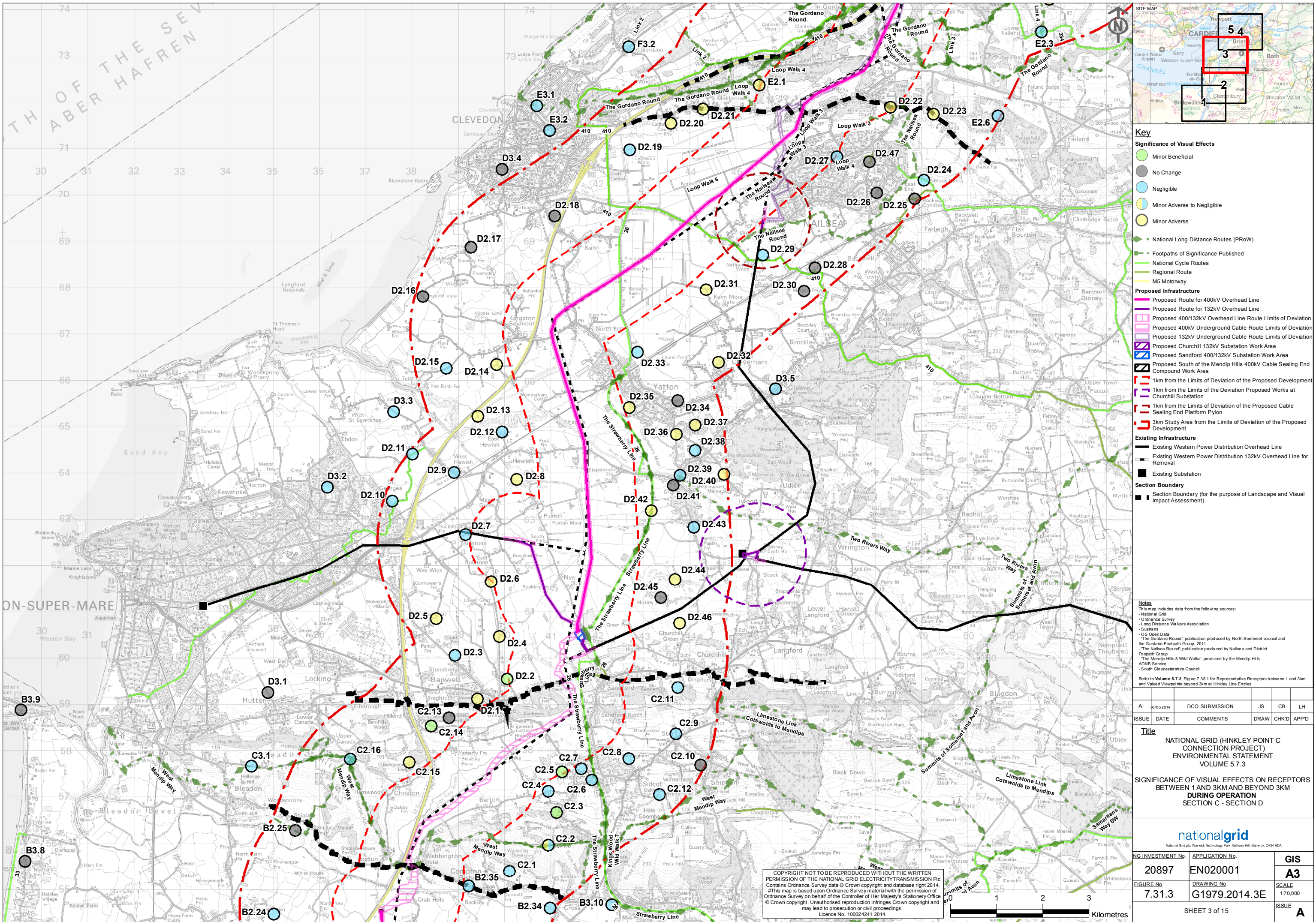
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VOLUME 5.7.3

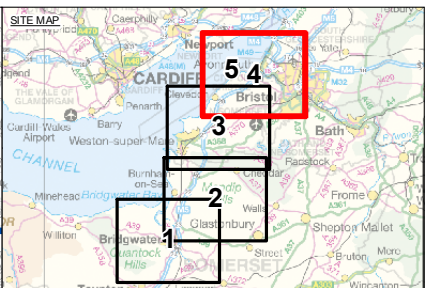
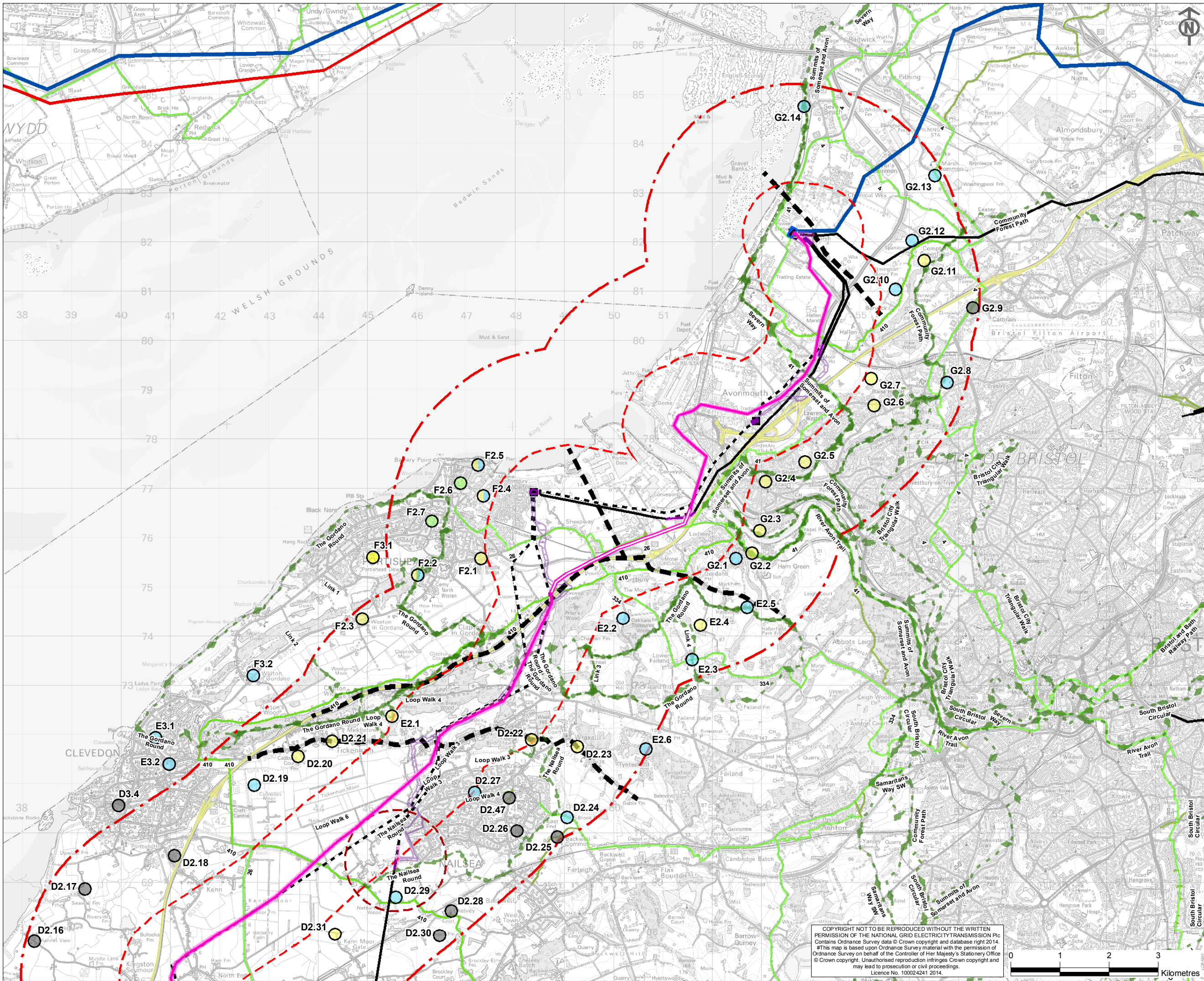
SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS BETWEEN 1 AND 3KM AND BEYOND 3KM
DURING OPERATION
SECTION B - SECTION C

nationalgrid		National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA	
NG INVESTMENT No.	APPLICATION No.	GIS	
20897	EN020001	A3	
FIGURE No.	DRAWING No.	SCALE	
7.31.2	G1979.2014.2E	1:70,000	
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- Key**
- Significance of Visual Effects**
- Minor Beneficial
 - No Change
 - Negligible
 - Minor Adverse to Negligible
 - Minor Adverse
- Proposed Infrastructure**
- Proposed Route for 400kV Overhead Line
 - Preferred Route (Option A) for 400kV Overhead Line
 - Proposed Route for 132kV Overhead Line
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 132kV Underground Cable Route Limits of Deviation
 - Proposed Avonmouth 132kV Substation Work Area
 - Proposed Portishead 132kV Substation Work Area
 - Proposed Seabank 400/132kV Substation Work Area
 - 1km from the Limits of Deviation of the Proposed Development
 - 1km from the Limits of Deviation of the Proposed Cable Sealing End Platform Pylon
 - 3km Study Area from the Limits of Deviation of the Proposed Development
- Existing Infrastructure**
- Existing 400kV Overhead Line
 - Existing 275kV Overhead Line
 - Existing Western Power Distribution Overhead Line
 - Existing Western Power Distribution 132kV Overhead Line for Removal
 - Existing Substation
- Section Boundary**
- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)

Notes

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- Sustrans
- OS Open Data
- The Gordano Round: publication produced by North Somerset council and the Gordano Footpath Group, 2011
- The Nailsea Round: publication produced by Nailsea and District Footpath Group
- The Mendip Hills & Wild Walks: produced by the Mendip Hills AONB Service
- South Gloucestershire Council

Refer to Volume 5.7.3, Figure 7.38.1 for Representative Receptors between 1 and 3km and Valued Viewpoints beyond 3km at Hinkley Line Entries

ISSUE	DATE	COMMENTS	DRAW	CHK'D	APP'D
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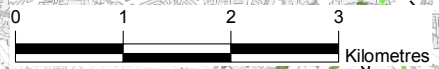
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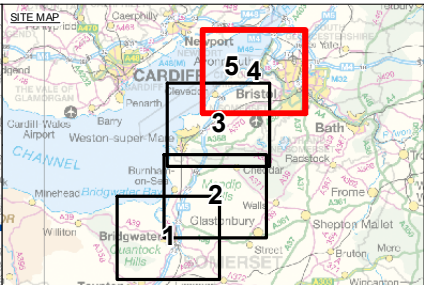
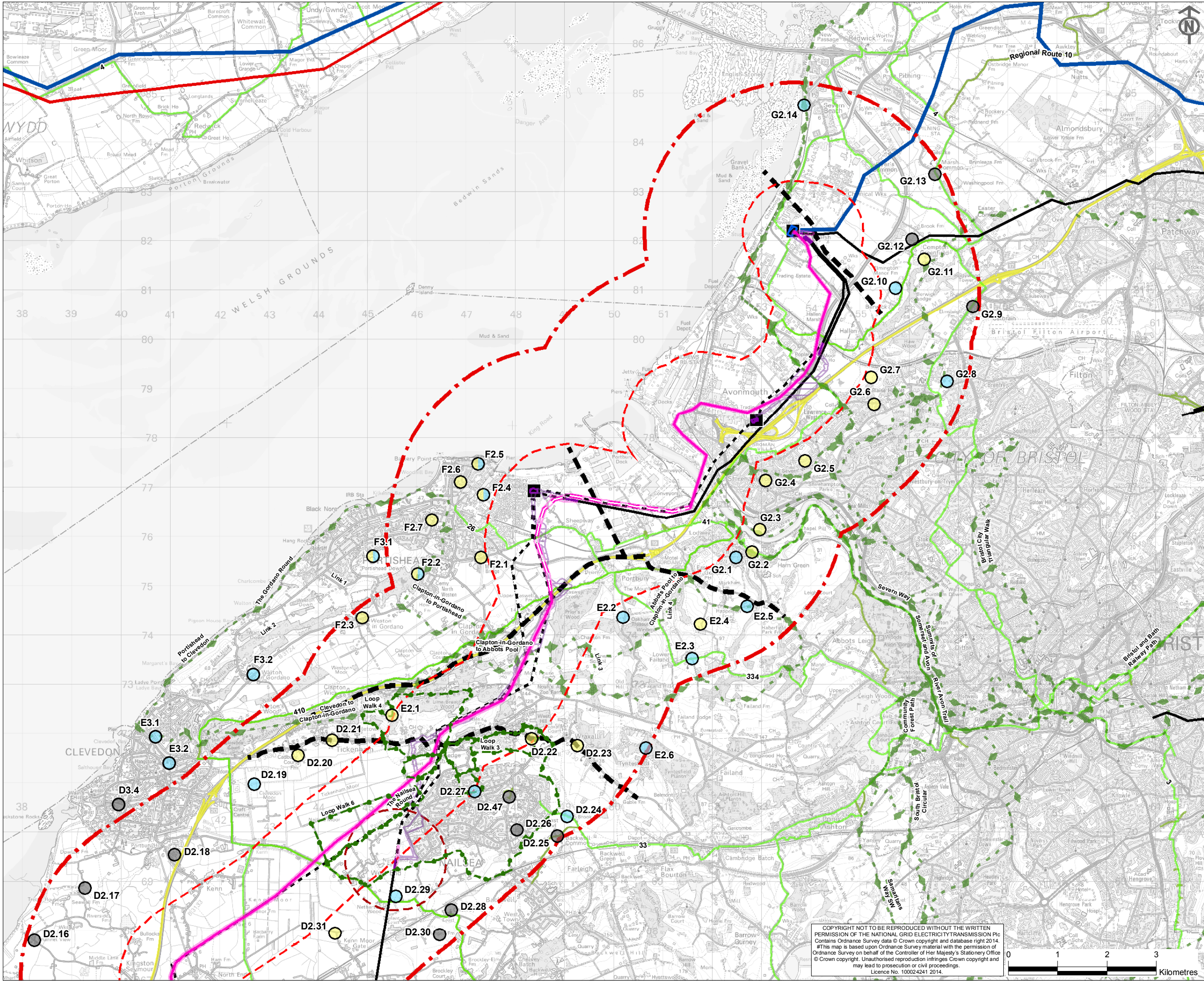
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ENVIRONMENTAL STATEMENT
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SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS BETWEEN 1 AND 3KM AND BEYOND 3KM
DURING OPERATION
SECTION D - SECTION G
PREFERRED ROUTE (OPTION A)

<div><div></div><div><div>nationalgrid</div><div>National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA</div></div></div>			
ING INVESTMENT No.		APPLICATION No.	GIS A3
20897		EN020001	
FIGURE No.		DRAWING No.	SCALE
7.31.4		G1979.2014.4E	1:70,000
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- Key**
- Significance of Visual Effects**
- Minor beneficial
 - No change
 - Negligible
 - Minor adverse to negligible
 - Minor adverse
- Proposed Infrastructure**
- Proposed Route for 400kV Overhead Line
 - Alternative Route (Option B) for 400kV Overhead Line
 - Proposed Route for 132kV Overhead Line
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 132kV Underground Cable Route Limits of Deviation
 - Proposed Avonmouth 132kV Substation Work
 - Proposed Portishead 132kV Substation Work Area
 - Proposed Seabank 400/132kV Substation Work Area
 - 1km from the Limits of Deviation of the Proposed Development
 - 1km from the Limits of Deviation of the Proposed Cable Sealing End Platform Pylon
 - 3km Study Area from the Limits of Deviation of the Proposed Development
- Existing Infrastructure**
- Existing 400kV Overhead Line
 - Existing 275kV Overhead Line
 - Existing Western Power Distribution Overhead Line
 - Existing Western Power Distribution 132kV Overhead Line for Removal
 - Existing Substation
 - National Long Distance Routes (PRoW)
 - Footpaths of Significance Published
 - National Cycle Routes
 - Regional Route
 - M5 Motorway
- Section Boundary**
- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)

Notes

This map includes data from the following sources:

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- Ordnance Survey
- Long Distance Walkers Association
- Sustrans
- OS Open Data
- The Gordano Round: publication produced by North Somerset council and the Gordano Footpath Group, 2011
- The Nailsea Round: publication produced by Nailsea and District Footpath Group
- The Mendips Hills 8 Wild Walks: produced by the Mendip Hills AONB Service
- South Gloucestershire Council

Refer to Volume 5.7.3, Figure 7.38.1 for Representative Receptors between 1 and 3km and Valued Viewpoints beyond 3km at Hinkley Line Entries

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Title

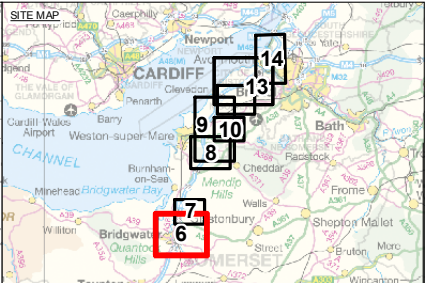
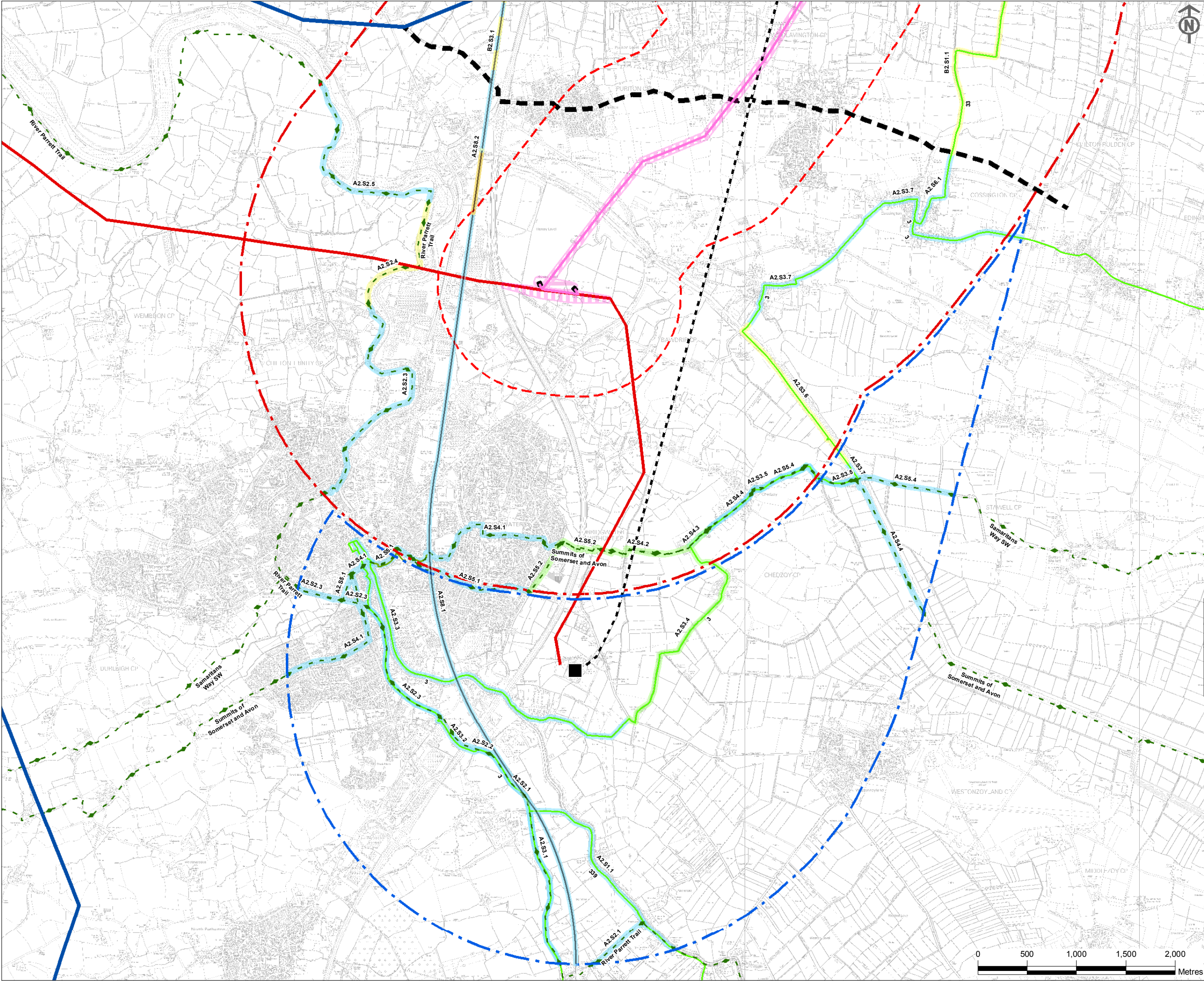
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.7.3

SIGNIFICANCE OF VISUAL EFFECTS ON RECEPTORS BETWEEN 1 AND 3KM AND BEYOND 3KM DURING OPERATION
SECTION D - SECTION G
ALTERNATIVE ROUTE (OPTION B)

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FIGURE No.	DRAWING No.	SCALE	1:70,000
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Key

Long Distance Routes

- Minor Beneficial
- Negligible and No Change
- Minor Adverse
- Minor Beneficial
- Negligible and No Change
- Minor Adverse

Main Intercity Railway Line

- Negligible and No Change
- Minor Adverse to Negligible
- Minor Adverse

Proposed Infrastructure

- Proposed Route for 400kV Overhead Line
- Proposed 400/132kV Overhead Line Route Limits of Deviation
- Proposed 400kV Underground Cable Route Limits of Deviation
- Proposed Bridgwater Tee 400kV Cable Sealing End Compound Work Area
- 1km from the Limits of Deviation of the Proposed Development
- 3km Study Area from the Limits of Deviation of the Proposed Development
- 3km Study Area from the F Route (beyond 3km from the Proposed Development to Bridgwater Substation)

Existing Infrastructure

- Existing 400kV Overhead Line
- Existing 275kV Overhead Line
- Existing Western Power Distribution Overhead Line
- Existing Western Power Distribution 132kV Overhead Line for Removal
- Existing Substation

Section Boundary

- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)


Notes

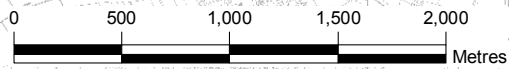
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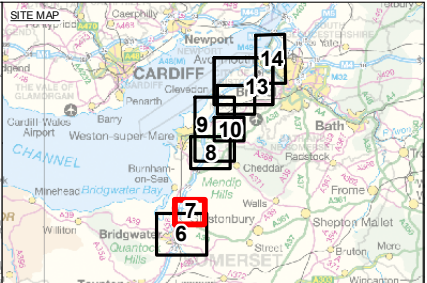
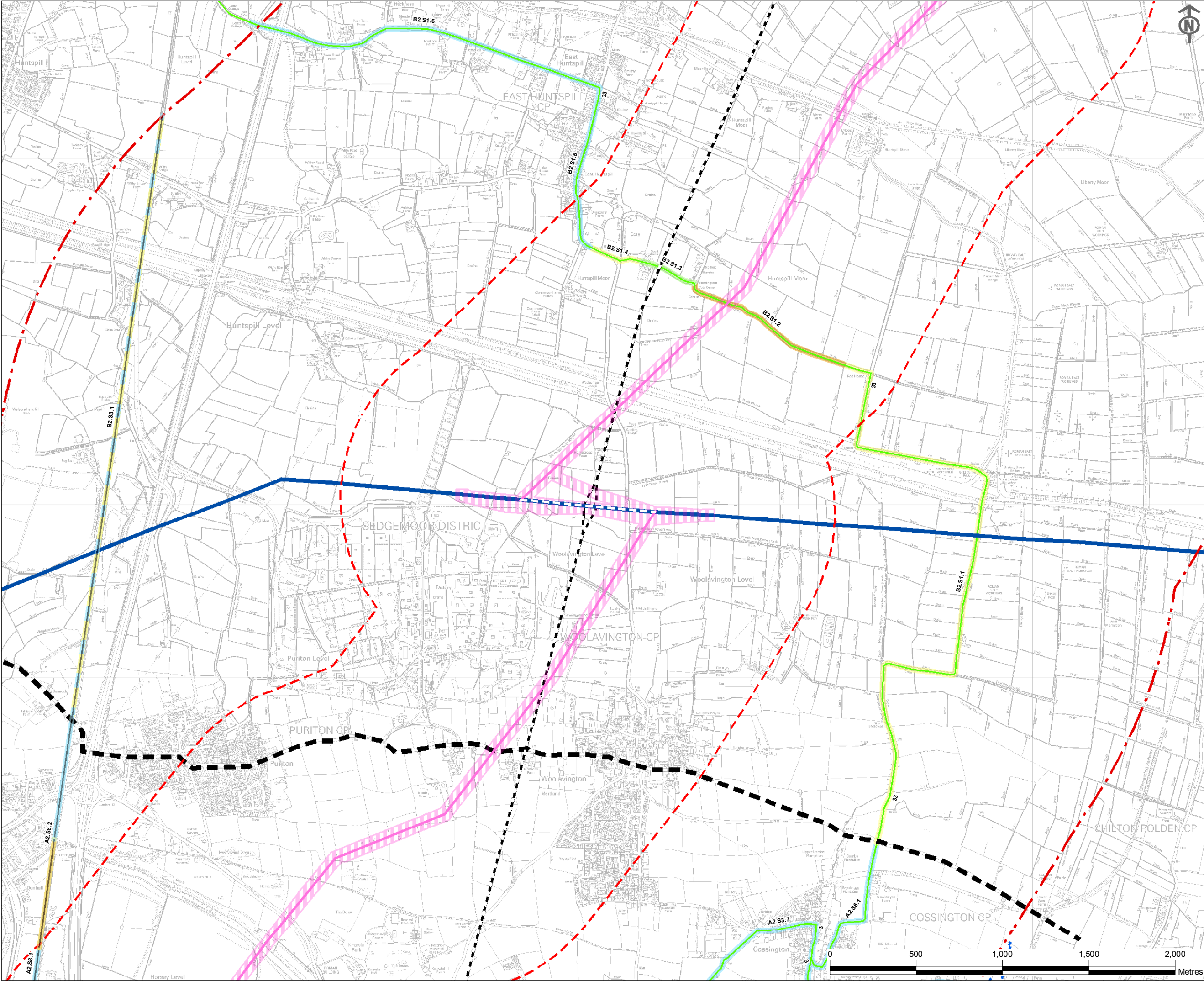
- National Grid
- Ordnance Survey
- Long Distance Walkers Association
- Sustrans
- OS Open Data
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<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
LONG DISTANCE ROUTES WITHIN 3KM DURING OPERATION PREFERRED ROUTE (OPTION A)					
<div> <small>National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA</small></div>					
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20897		EN020001		A3	
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7.31.6		G1979.2106.6E		1:35,000	
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Key

Long Distance Routes

- Minor Beneficial
- Negligible and No Change
- Minor Adverse
- Moderate Adverse

Main Intercity Railway Line

- Negligible and No Change
- Minor Adverse to Negligible
- Minor Adverse
- National Cycle Routes

Proposed Infrastructure

- Proposed Route for 400kV Overhead Line
- Proposed 400/132kV Overhead Line Route Limits of Deviation
- 1km from the Limits of Deviation of the Proposed Development
- 3km Study Area from the Limits of Deviation of the Proposed Development
- 3km Study Area from the F Route (beyond 3km from the Proposed Development to Bridgwater Substation)

Existing Infrastructure

- Existing 400kV Overhead Line
- Existing Western Power Distribution Overhead Line
- Existing 400kV Overhead Line to be Removed
- Existing Western Power Distribution 132kV Overhead Line for Removal

Section Boundary

- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)


Notes

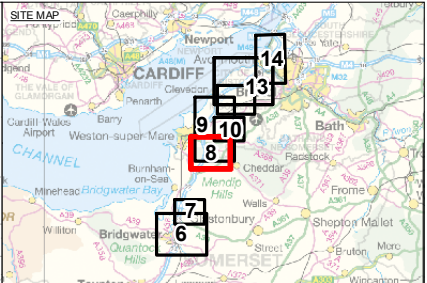
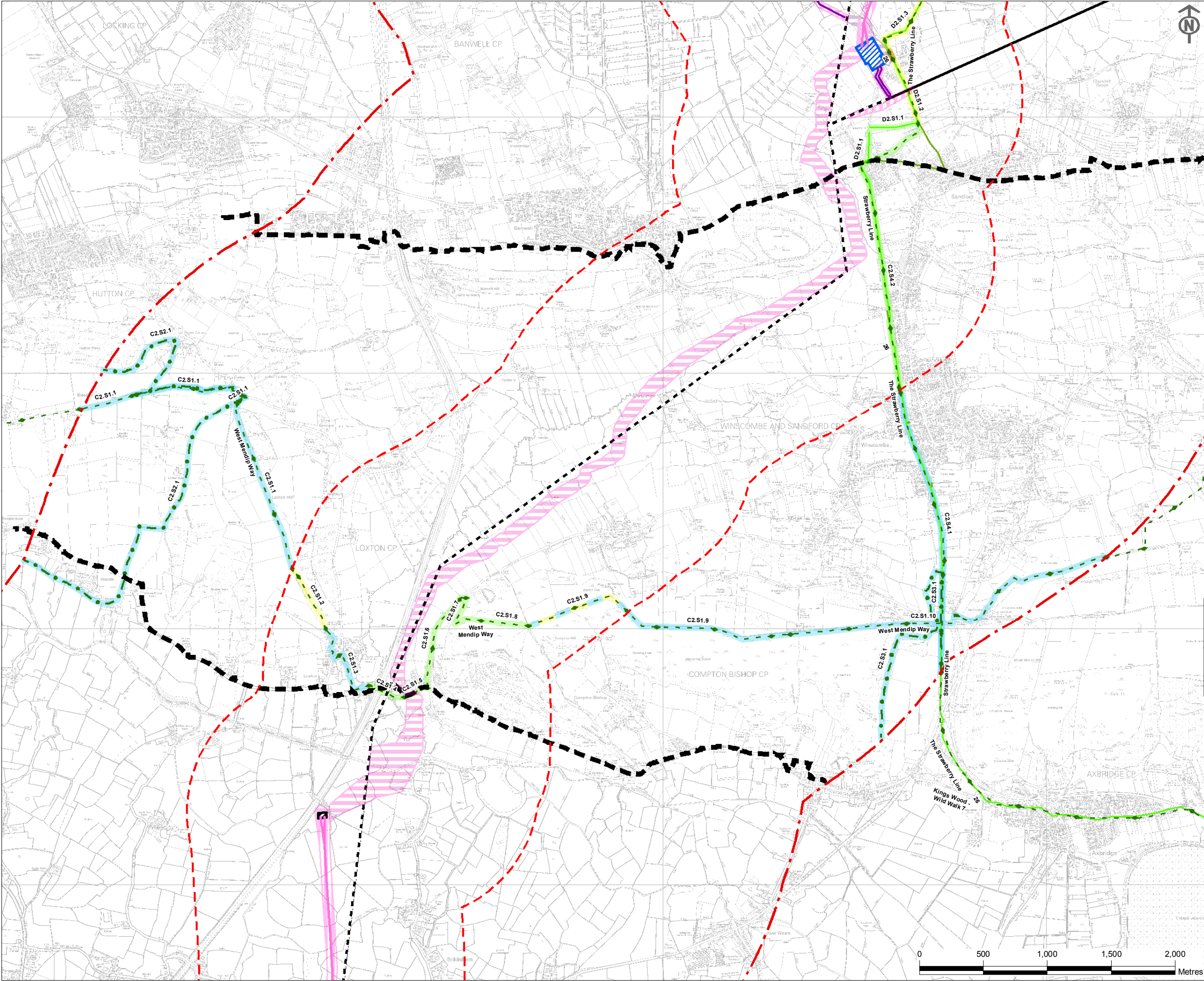
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NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
LONG DISTANCE ROUTES WITHIN 3KM DURING OPERATION PREFERRED ROUTE (OPTION A)					
 National Grid plc, Warwick Technology Park, Galloway Hill, Warwick, CV34 6DA					
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20897		EN020001		A3	
FIGURE No.		DRAWING No.		SCALE	
7.31.7		G1979.2106.7E		1:20,000	
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Key

Long Distance Routes

- Minor Beneficial
- Negligible and No Change
- Minor Adverse to Negligible
- Minor Adverse
- Moderate Adverse

Proposed Infrastructure

- Proposed Route for 400kV Overhead Line
- Proposed Route for 132kV Overhead Line
- Proposed 400/132kV Overhead Line Route Limits of Deviation
- Proposed 400kV Underground Cable Route Limits of Deviation
- Proposed 132kV Underground Cable Route Limits of Deviation
- Proposed Sandford 400/132kV Substation Work Area
- Proposed South of the Mendip Hills 400kV Cable Sealing End Compound Work Area
- 1km from the Limits of Deviation of the Proposed Development
- 3km Study Area from the Limits of Deviation of the Proposed Development

Existing Infrastructure

- Existing Western Power Distribution Overhead Line
- Existing Western Power Distribution 132kV Overhead Line for Removal

Section Boundary

- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)


Notes

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- South Gloucestershire Council

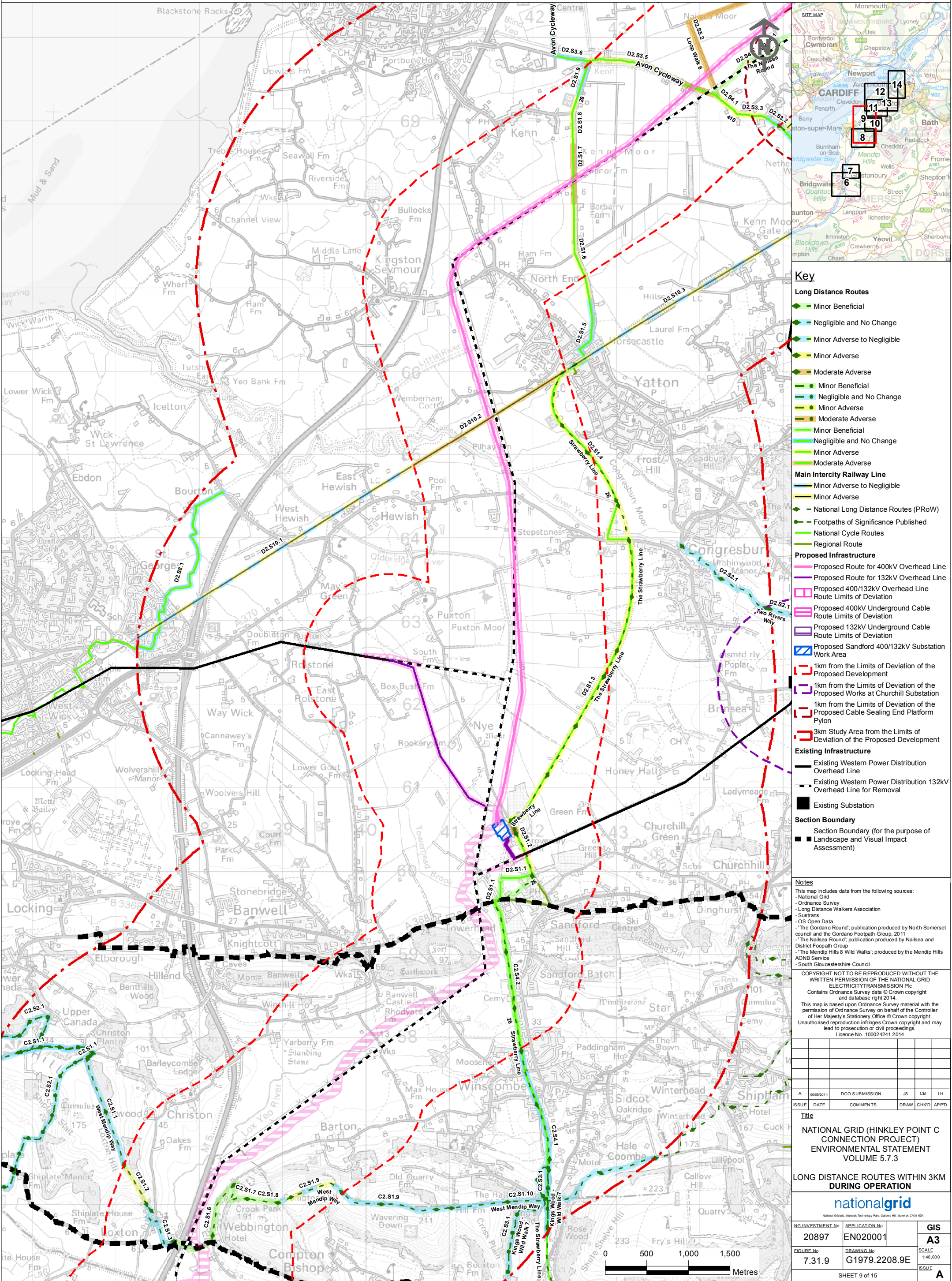
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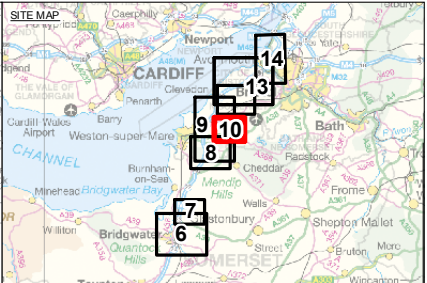
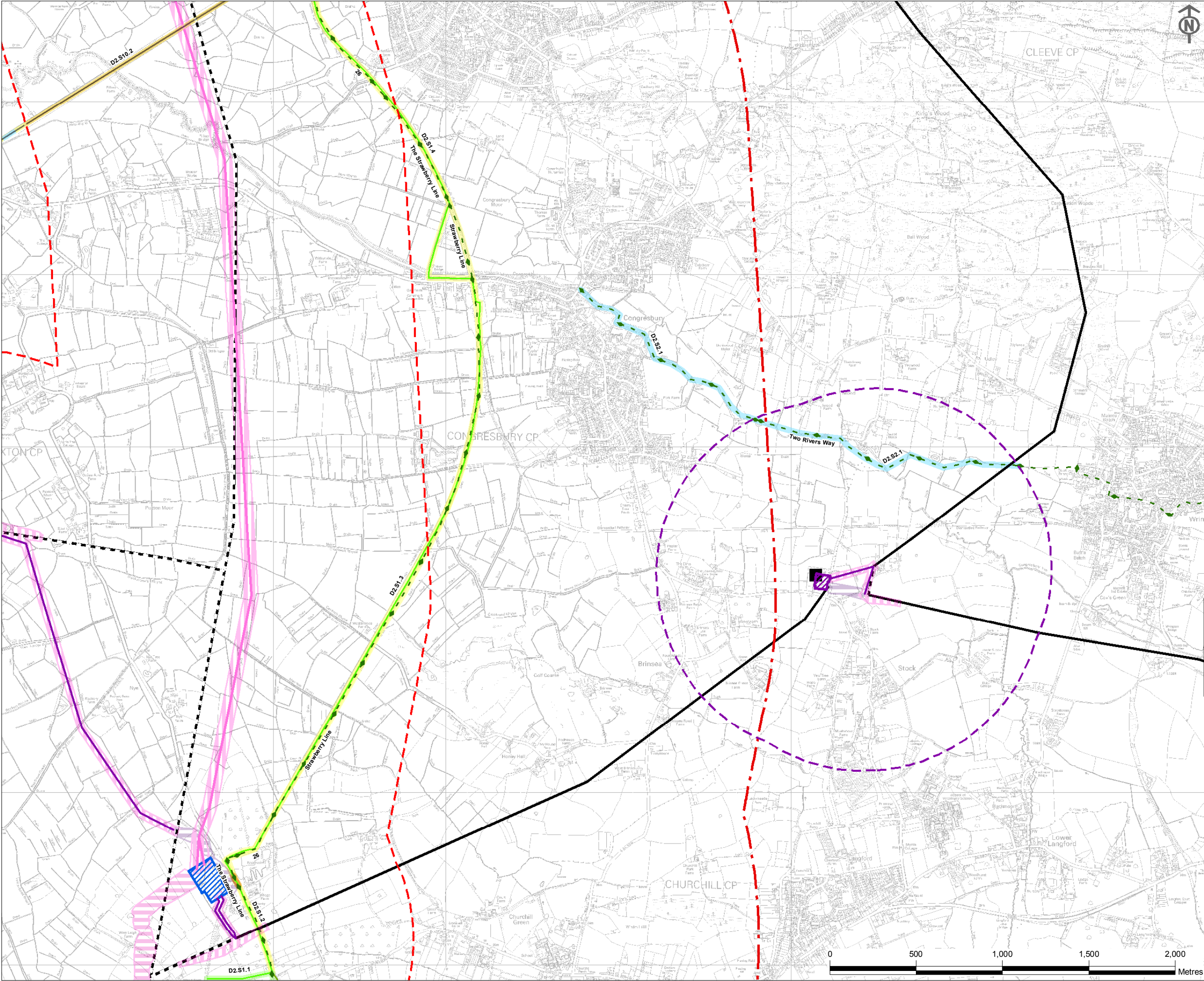
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ISSUE	DATE	COMMENTS	DRAW	CHK'D	APP'D
<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
LONG DISTANCE ROUTES WITHIN 3KM DURING OPERATION PREFERRED ROUTE (OPTION A)					
<div> <small>National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA</small></div>					
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20897		EN020001		A3	
FIGURE No.		DRAWING No.		SCALE	
7.31.8		G1979.2106.8E		1:27,000	
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NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
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LONG DISTANCE ROUTES WITHIN 3KM DURING OPERATION





Key

Long Distance Routes

- Minor Beneficial
- Negligible and No Change
- Minor Adverse
- Moderate Adverse

Main Intercity Railway Line

- Minor Adverse to Negligible
- Minor Adverse
- Long Distance Routes (PROW)
- National Cycle Routes

Proposed Infrastructure

- Proposed Route for 400kV Overhead Line
- Proposed Route for 132kV Overhead Line
- Proposed 400/132kV Overhead Line Route Limits of Deviation
- Proposed 400kV Underground Cable Route Limits of Deviation
- Proposed 132kV Underground Cable Route Limits of Deviation
- Proposed Churchill 132kV Substation Work Area
- Proposed Sandford 400/132kV Substation Work Area
- 1km from the Limits of Deviation of the Proposed Development
- 1km from the Limits of Deviation of the Proposed Works at Churchill Substation
- 3km Study Area from the Limits of Deviation of the Proposed Development

Existing Infrastructure

- Existing Western Power Distribution Overhead Line
- Existing Western Power Distribution 132kV Overhead Line for Removal
- Existing Substation

Notes

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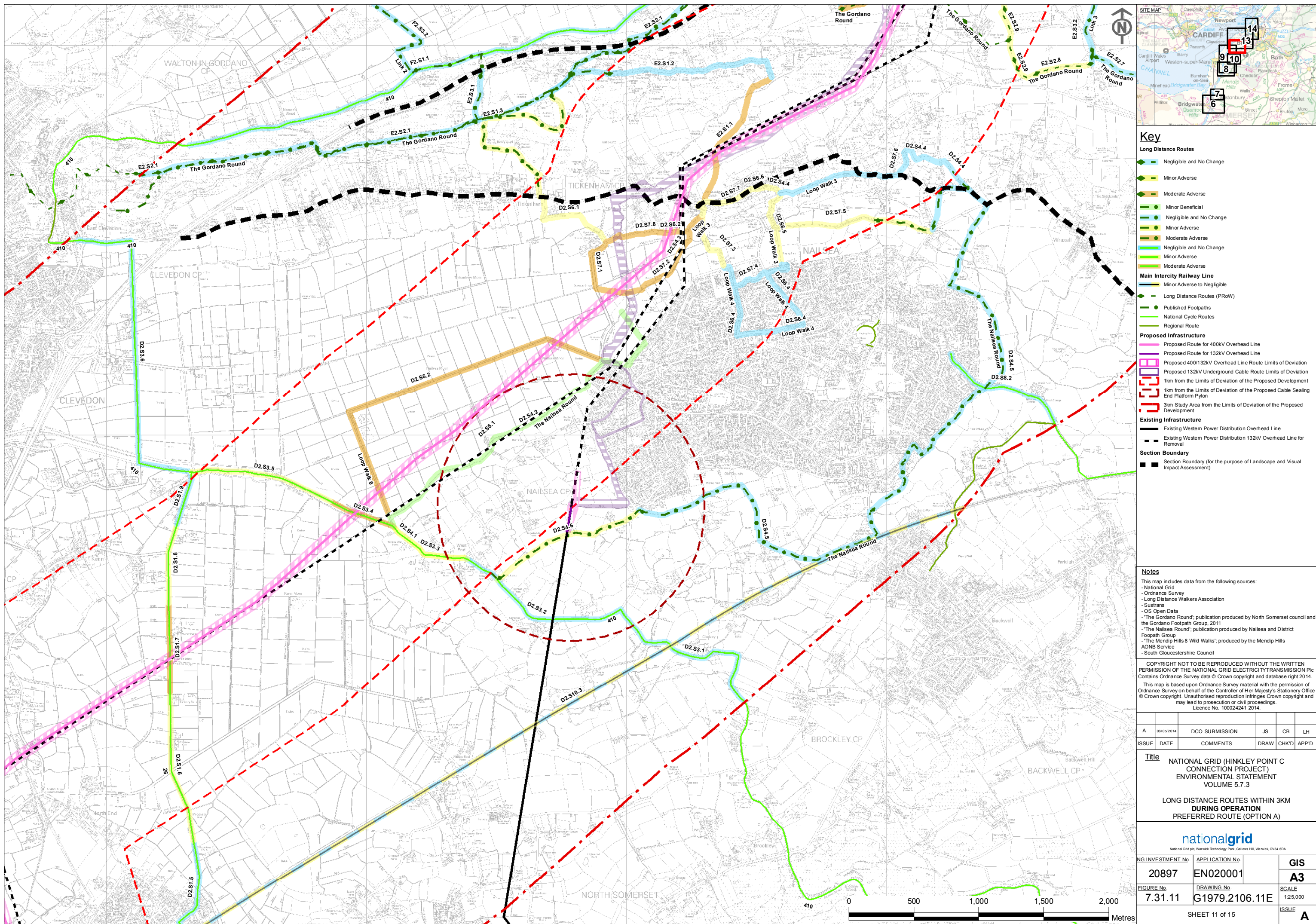
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VOLUME 5.7.3

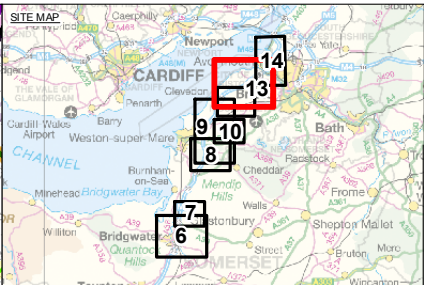
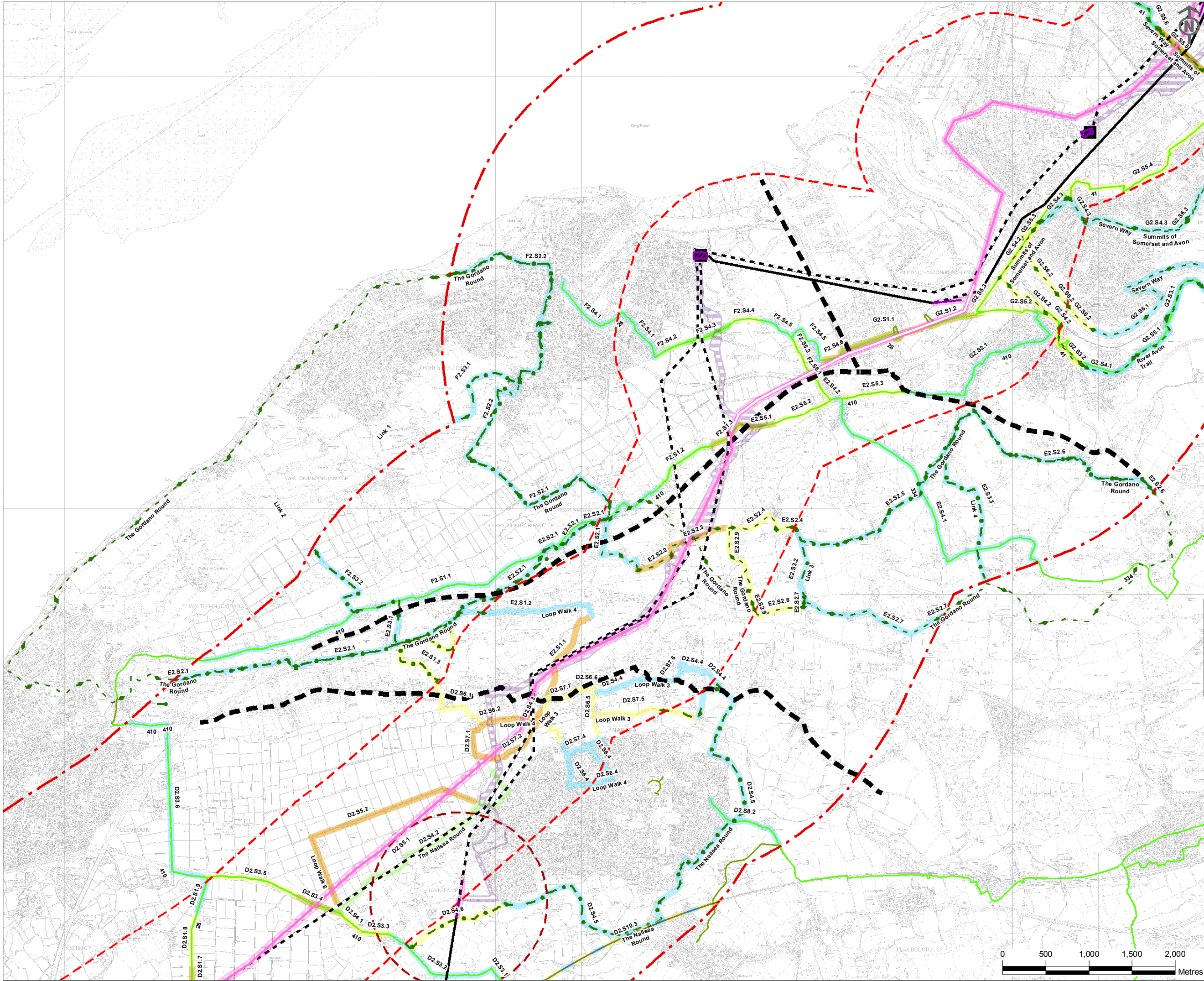
LONG DISTANCE ROUTES WITHIN 3KM
DURING OPERATION
PREFERRED ROUTE (OPTION A)

nationalgrid
National Grid plc, Warwick Technology Park, Galloway Hill, Warwick, CV34 6DA

NG INVESTMENT No.	APPLICATION No.	GIS A3
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7.31.10	G1979.2106.10E	1:20,000
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ISSUE	DATE	COMMENTS	DRAW	CHK'D	APP'D				
<u>Title</u> NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3 LONG DISTANCE ROUTES WITHIN 3KM DURING OPERATION PREFERRED ROUTE (OPTION A)									
 <small>National Grid plc, Warwick Technology Park, Gellows Hill, Warwick, CV34 6DA</small>									
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20897		EN020001		A3					
FIGURE No.		DRAWING No.				SCALE			
7.31.11		G1979.2106.11E				1:25,000			
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Key

Long Distance Routes

- Negligible and No Change
- Minor Adverse
- Moderate Adverse
- Minor Beneficial
- Negligible and No Change
- Minor Adverse
- Moderate Beneficial
- Minor Beneficial
- Negligible and No Change
- Minor Adverse
- Moderate Adverse

Main Intercity Railway Line

- Minor Adverse to Negligible
- Long Distance Routes (PRoW)
- Published Footpaths
- National Cycle Routes
- Regional Route

Proposed Infrastructure

- Proposed Route for 400kV Overhead Line
- Preferred Route (Option A) for 400kV Overhead Line
- Proposed Route for 132kV Overhead Line
- Proposed 400/132kV Overhead Line Route Limits of Deviation
- Proposed 132kV Underground Cable Route Limits of Deviation
- Proposed Avonmouth 132kV Substation Work Area
- Proposed Portishead 132kV Substation Work Area
- 1km from the Limits of Deviation of the Proposed Development
- 1km from the Limits of Deviation of the Proposed Cable Sealing End Platform Pylon
- 3km Study Area from the Limits of Deviation of the Proposed Development

Existing Infrastructure

- Existing Western Power Distribution Overhead Line
- Existing Western Power Distribution 132kV Overhead Line for Removal
- Existing Substation

Section Boundary

- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)


Notes

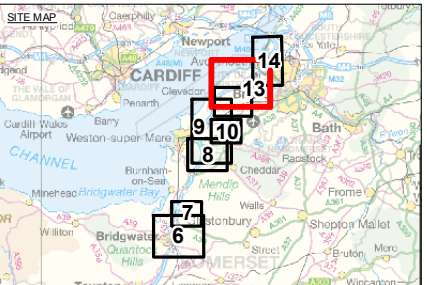
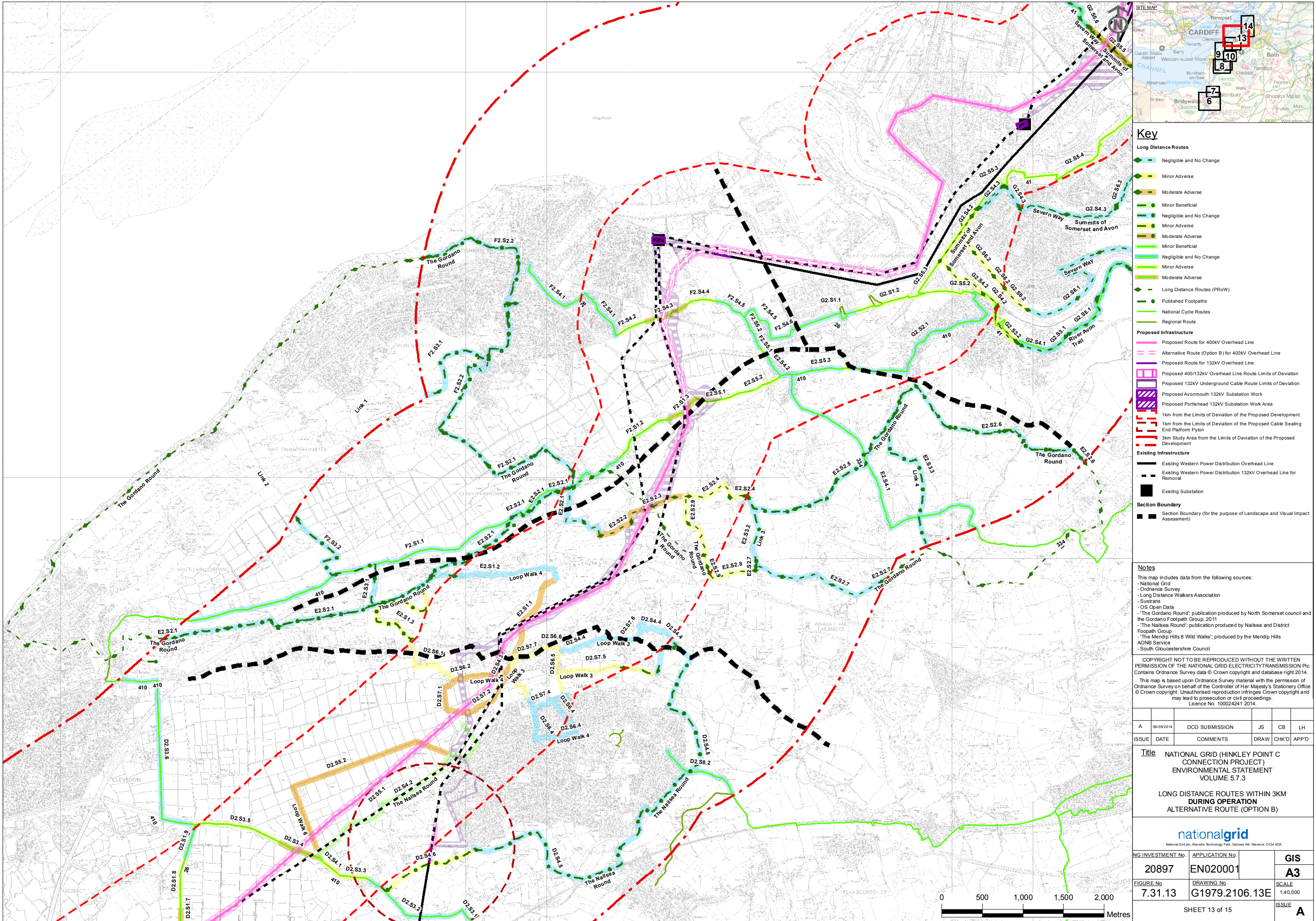
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<u>Title</u> NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3 LONG DISTANCE ROUTES WITHIN 3KM DURING OPERATION PREFERRED ROUTE (OPTION A)					
<div> <small>National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA</small></div>					
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20897		EN020001		A3	
FIGURE No.		DRAWING No.		SCALE	
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Key

Long Distance Routes

- Negligible and No Change
- Minor Adverse
- Moderate Adverse
- Minor Beneficial
- Negligible and No Change
- Minor Adverse
- Moderate Adverse
- Minor Beneficial
- Negligible and No Change
- Minor Adverse
- Moderate Adverse
- Long Distance Routes (PRoW)
- Published Footpaths
- National Cycle Routes
- Regional Route

Proposed Infrastructure

- Proposed Route for 400kV Overhead Line
- Alternative Route (Option B) for 400kV Overhead Line
- Proposed Route for 132kV Overhead Line
- Proposed 400/132kV Overhead Line Route Limits of Deviation
- Proposed 132kV Underground Cable Route Limits of Deviation
- Proposed Avonmouth 132kV Substation Work
- Proposed Portishead 132kV Substation Work Area
- 1km from the Limits of Deviation of the Proposed Development
- 1km from the Limits of Deviation of the Proposed Cable Sealing End Platform Pylon
- 3km Study Area from the Limits of Deviation of the Proposed Development

Existing Infrastructure

- Existing Western Power Distribution Overhead Line
- Existing Western Power Distribution 132kV Overhead Line for Removal
- Existing Substation

Section Boundary

- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)


Notes

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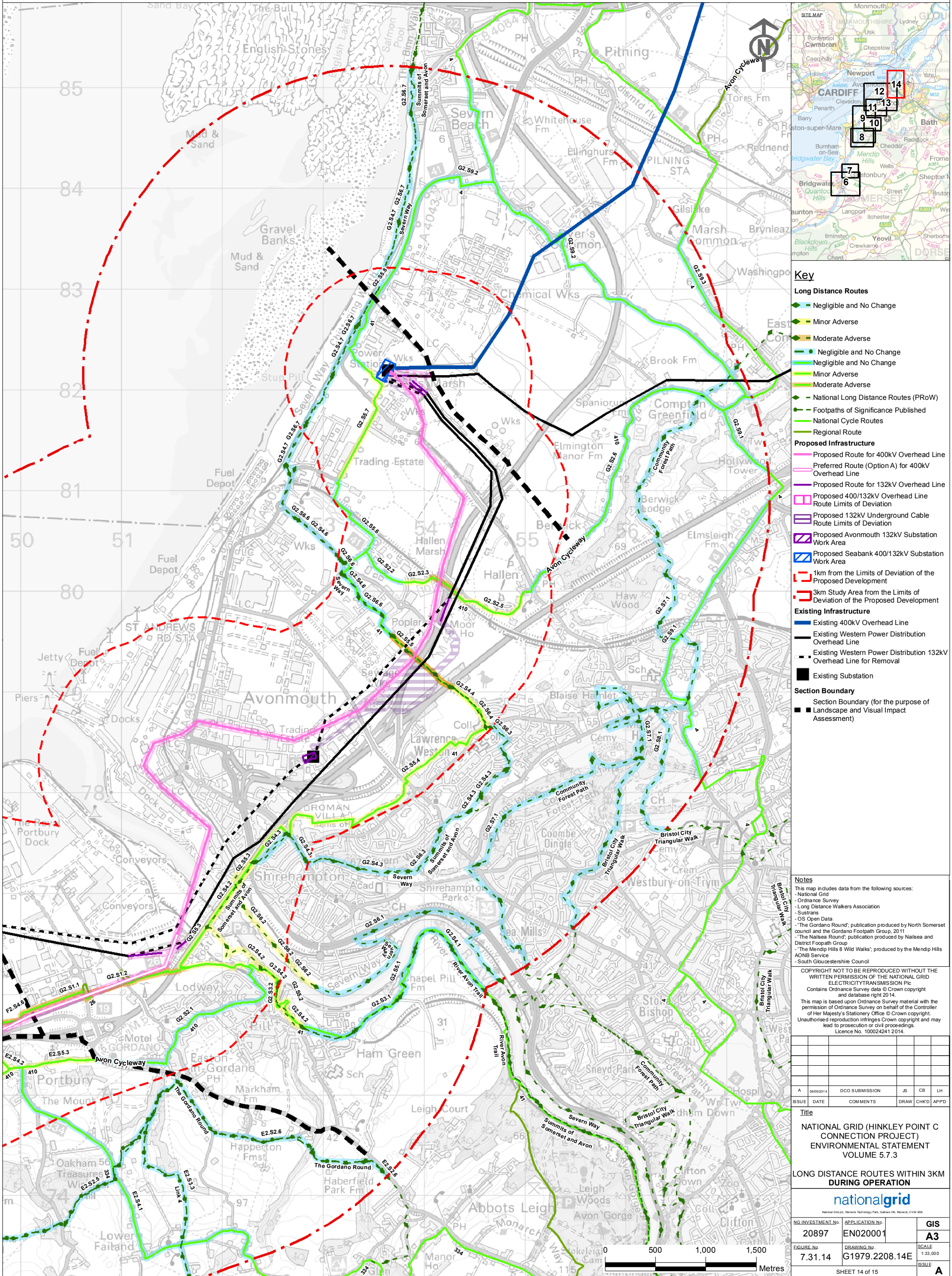
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<u>Title</u> NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3 LONG DISTANCE ROUTES WITHIN 3KM DURING OPERATION ALTERNATIVE ROUTE (OPTION B)					
 National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA					
NG INVESTMENT No.	APPLICATION No.		GIS		
20897	EN020001		A3		
FIGURE No.	DRAWING No.		SCALE		
7.31.13	G1979.2106.13E		1:40,000		
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LONG DISTANCE ROUTES WITHIN 3KM DURING OPERATION



LONG DISTANCE ROUTES WITHIN 3KM DURING OPERATION

