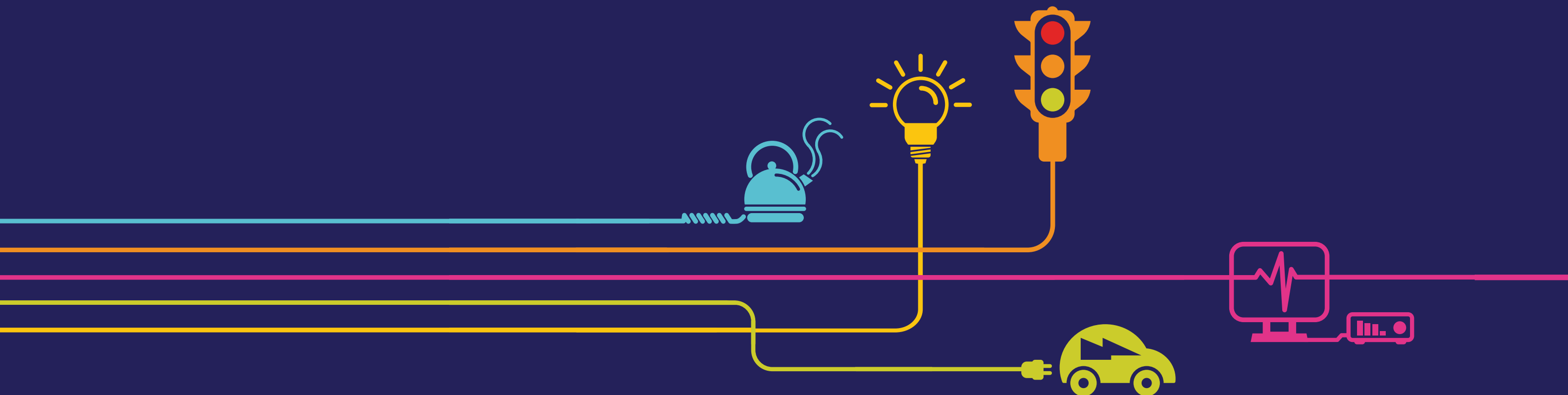


Environmental Statement Visual Effects Figures 7.1 to 7.2

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)

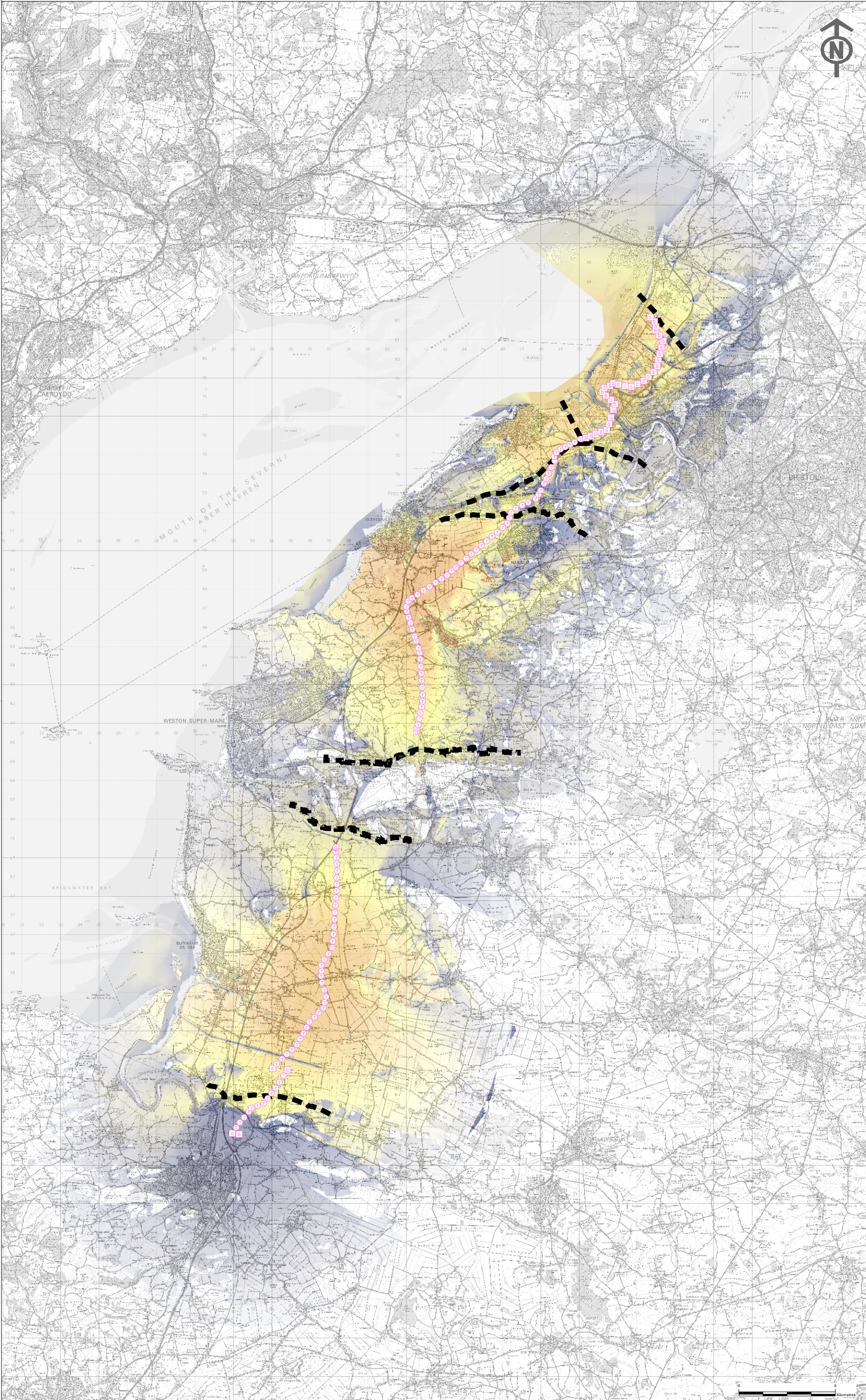
Figure	Title
Volume 5.7.3.1	
7.1	Zone of Theoretical Visual Influence
7.2	Visual Receptors within 1km
Volume 5.7.3.2	
7.3	Long Distance Routes within 3km and Valued Views beyond 3km
7.4	Sequential and Representative Visual Receptors beyond 1 and 3km
Volume 5.7.3.3	
7.5	Photograph Viewpoint Locations within 1km
7.6	Section A: Photographs of Existing Views within 1km
Volume 5.7.3.4	
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
Volume 5.7.3.7	
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7.13	Photograph Viewpoint Locations between 1 and 3km
Volume 5.7.3.8	
7.14	Photograph Viewpoint Locations beyond 3km
Volume 5.7.3.9	
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
Volume 5.7.3.13	
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Volume 5.7.3.14	
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 7.1 - Zone of Theoretical Visual Influence

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

ZONE OF THEORETICAL VISUAL INFLUENCE -
PREFERRED ROUTE (OPTION A) - BARE EARTH



Key

Proposed Infrastructure

- Proposed 400kV "Goalpost" T-Pylon Position
- Proposed 400kV (Special) Lattice Pylon Position
- Proposed 400kV Standard Lattice Pylon Position
- Proposed 400kV T-Pylon Position
- Section Boundary (for the purpose of Landscape and Visual Assessments)

Zone of Theoretical Visual Influence

Colour range showing the number of pylons theoretically visible from each viewing position

High: 73 pylons

Low: 1 pylon

Notes

This map includes data from the following sources:

- National Grid
- Ordnance Survey
- Emap Site

The ZTVI has been generated using Esri ArcGIS Spatial Analyst extension. The digital terrain model (DTM) has been derived from NEXTmap dataset with an accuracy in the order of $\pm 1.0m$. Earth curvature has been included in the ZTVI calculation and refraction of light has been applied using ESRI default settings. The ZTVI has been generated from a viewing height of 1.6m above ground level. This is to match the photomontage viewing height and falls within recommendations by "Visual Representation of Windfarms: Good Practice Guidance" prepared for Scottish Natural Heritage (SNH) March 2006, currently under review.

The use of Zone of Theoretical Visual Influence (ZTVI) mapping at this stage is limited and the following assumptions should be noted:

- The ZTVI has been generated using the preferred 400kV (Option A) overhead route as part of the Environmental Statement.
- The ZTVI has been generated from points at the centre of each proposed pylon position. The elevations of each pylon have been calculated based on individual pylon types and existing ground levels.
- The ZTVI does not account for the screening effect of settlements. The ZTVI does not account for the localised screening effects of vegetation (i.e. hedgerows, individual trees, small tree groups or scrub). It does not indicate potential visual effects or show the likely significance of effects. It shows potential theoretical visibility only. The ZTVI has been produced for the purpose of informing 'on the ground' visual assessment.
- The ZTVI has been generated up to 10km from the preferred 400kV (Option A) overhead line route or up to the extent of the digital terrain model.

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ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D

Title

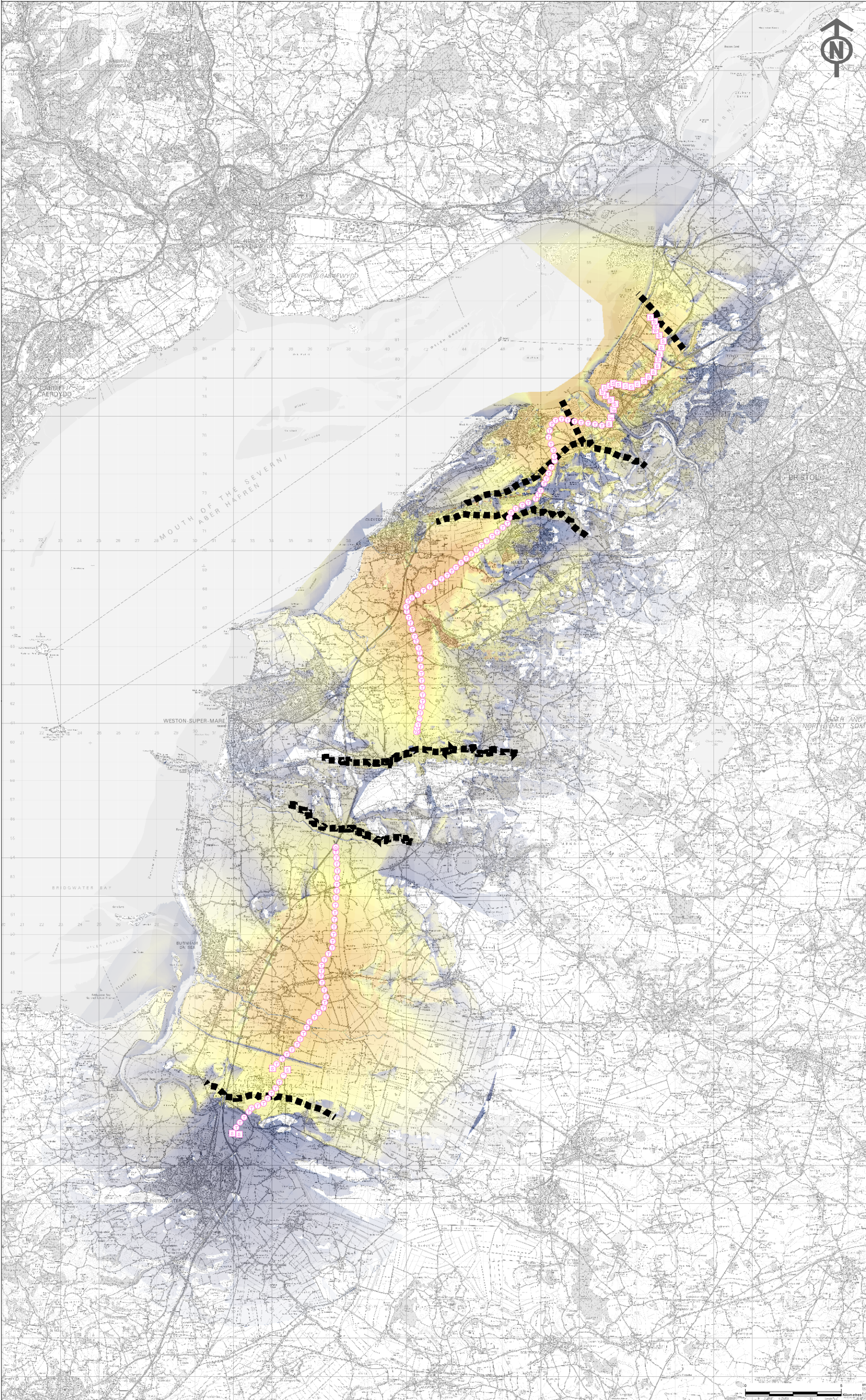
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.7.3

ZONE OF THEORETICAL VISUAL INFLUENCE - PREFERRED ROUTE (OPTION A) - BARE EARTH

nationalgrid		
National Grid plc, Watlington Technology Park, Watlington, Oxford, OX10 8DA		
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20897	EN020001	A3
FIGURE No.	DRAWING No.	SCALE
7.1.1	G1979.2344B	1:190,000
SHEET 1 OF 1		ISSUE
		A

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

ZONE OF THEORETICAL VISUAL INFLUENCE -
ALTERNATIVE ROUTE (OPTION B)



Key

Proposed Infrastructure

- Proposed 400kV "Goalpost" T-Pylon Position
- Proposed 400kV (Special) Lattice Pylon Position
- Proposed 400kV Standard Lattice Pylon Position
- Proposed 400kV T-Pylon Position
- Section Boundary (for the purpose of Landscape and Visual Assessments)

Zone of Theoretical Visual Influence

Colour range showing the number of pylons theoretically visible from each viewing position

High: 75 pylons

Low: 1 pylon

Notes

This map includes data from the following sources:

- National Grid
- Ordnance Survey
- Emap Site

The ZTVI has been generated using Esri ArcGIS Spatial Analyst extension. The digital terrain model (DTM) has been derived from NEX Tmap dataset with an accuracy in the order of $\pm 1.0m$. Earth curvature has been included in the ZTVI calculation and refraction of light has been applied using ESRI default settings. The ZTVI has been generated from a viewing height of 1.6m above ground level. This is to match the photomontage viewing height and falls within recommendations by "Visual Representation of Windfarms: Good Practice Guidance" prepared for Scottish Natural Heritage (SNH) March 2006, currently under review.

The use of Zone of Theoretical Visual Influence (ZTVI) mapping at this stage is limited and the following assumptions should be noted:

- The ZTVI has been generated using the alternative 400kV (Option B) overhead route as part of the Environmental Statement.
- The ZTVI has been generated from points at the centre of each proposed pylon position. The elevations of each pylon have been calculated based on individual pylon types and existing ground levels.
- The ZTVI does not account for the screening effect of settlements and woodland. The ZTVI does not account for the localised screening effects of vegetation (i.e. hedgerows, individual trees, small tree groups or scrub). It does not indicate potential visual effect or show the likely significance of effects. It shows potential theoretical visibility only. The ZTVI has been produced for the purpose of informing 'on the ground' visual assessment.
- The ZTVI has been generated up to 10km from the alternative 400kV (Option B) overhead line route or up to the extent of the digital terrain model.

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

ZONE OF THEORETICAL VISUAL INFLUENCE - ALTERNATIVE ROUTE (OPTION B) - BARE EARTH

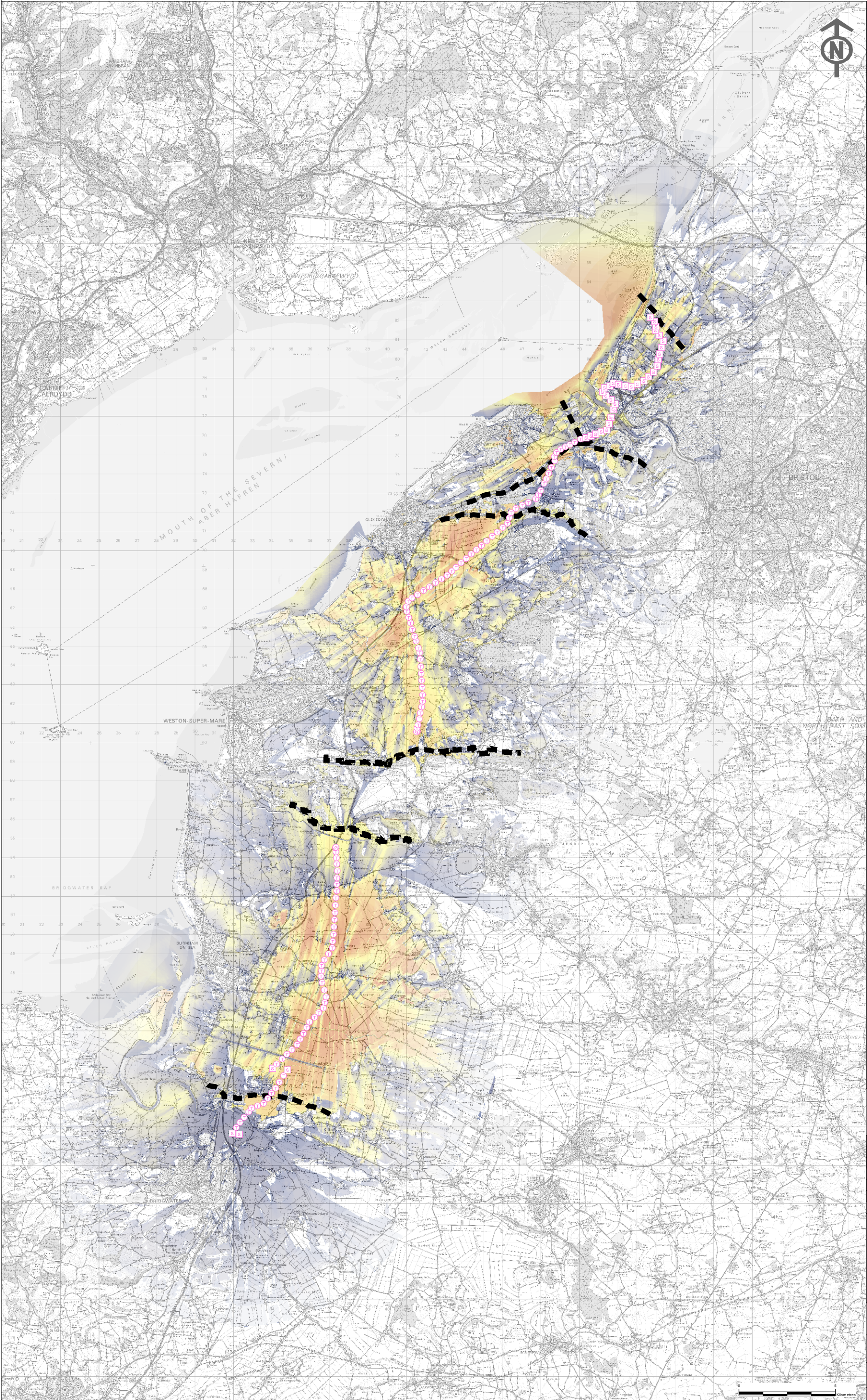
nationalgrid

National Grid plc, Warwick Technology Park, Solihull CV35 9DA

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FIGURE No.	DRAWING No.	SCALE
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SHEET 1 OF 1		ISSUE
		A

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

ZONE OF THEORETICAL VISUAL INFLUENCE -
PREFERRED ROUTE (OPTION A)



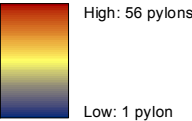
Key

Proposed Infrastructure

- Proposed 400kV "Goalpost" T-Pylon Position
- Proposed 400kV (Special) Lattice Pylon Position
- Proposed 400kV Standard Lattice Pylon Position
- Proposed 400kV T-Pylon Position
- Section Boundary (for the purpose of Landscape and Visual Assessments)

Zone of Theoretical Visual Influence

Colour range showing the number of pylons theoretically visible from each viewing position



Notes

This map includes data from the following sources:
- National Grid
- Ordnance Survey
- Emap Site

The ZTVI has been generated using Esri ArcGIS Spatial Analyst extension. The digital terrain model (DTM) has been derived from NEXTmap dataset with an accuracy in the order of $\pm 1.0m$. Earth curvature has been included in the ZTVI calculation and refraction of light has been applied using ESRI default settings. The ZTVI has been generated from a viewing height of 1.6m above ground level. This is to match the photomontage viewing height and falls within recommendations by "Visual Representation of Windfarms: Good Practice Guidance" prepared for Scottish Natural Heritage (SNH) March 2006, currently under review.

The use of Zone of Theoretical Visual Influence (ZTVI) mapping at this stage is limited and the following assumptions should be noted:

- The ZTVI has been generated using the preferred 400kV (Option A) overhead line route as part of the Environmental Statement.
- The ZTVI has been generated from points at the centre of each proposed pylon position. The elevations of each pylon have been calculated based on individual pylon types and existing ground levels.
- The ZTVI accounts for the screening effect of settlements and woodland blocks using a height value of 8m for buildings and 10m for woodland. The ZTVI does not account for the localised screening effects of vegetation (i.e. hedgerows, individual trees, small tree groups or scrub). It does not indicate potential visual effectst or show the likely significance of effects. It shows potential theoretical visibility only. The ZTVI has been produced for the purpose of informing 'on the ground' visual assessment.
- The ZTVI has been generated up to 10km from the preferred 400kV (Option A) overhead line route or up to the extent of the digital terrain model.

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ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D

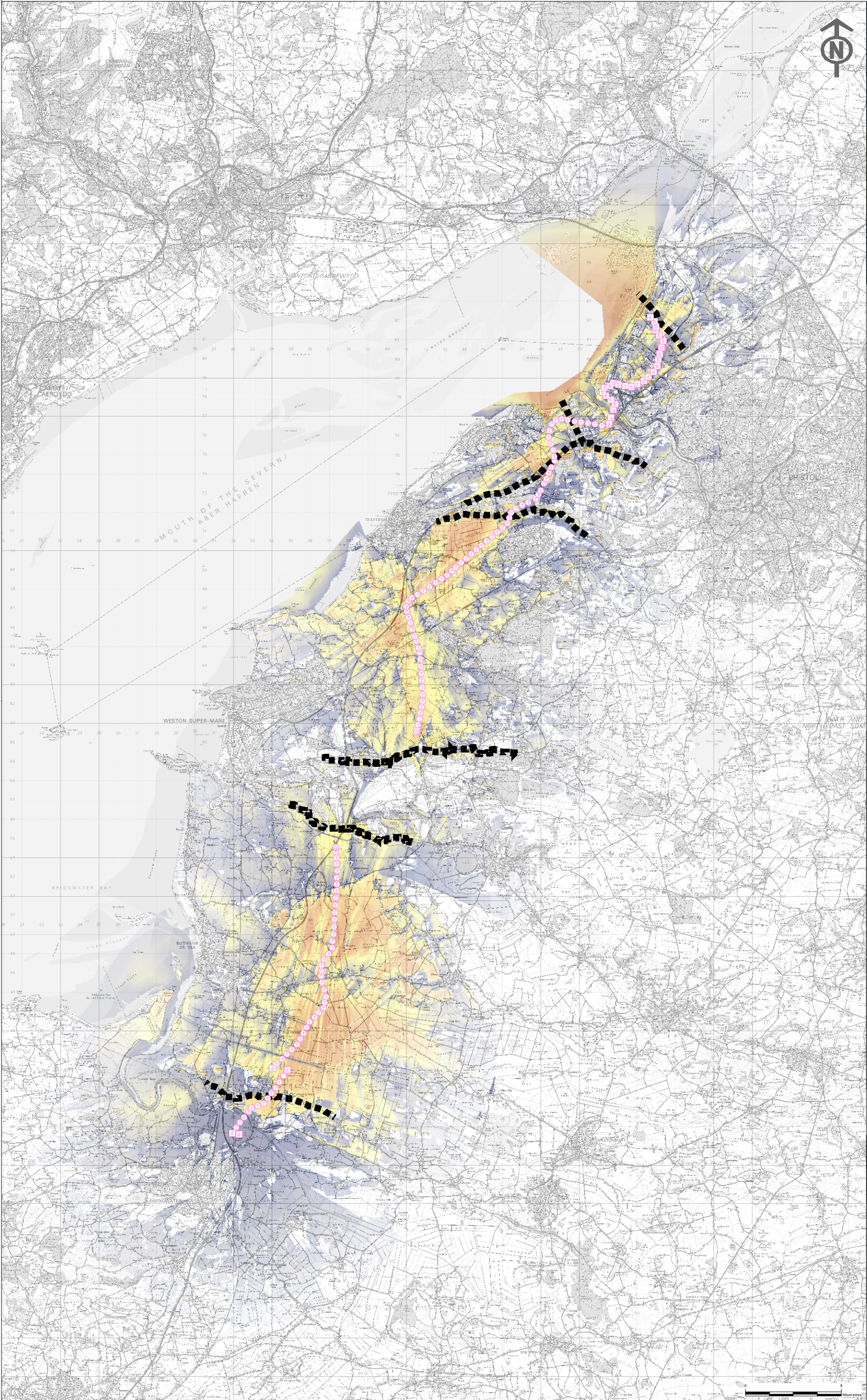
Title
NATIONAL GRID (HINKLEY POINT C
CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.7.3

ZONE OF THEORETICAL VISUAL
INFLUENCE -
PREFERRED ROUTE (OPTION A)

nationalgrid		
National Grid plc, Warwick Technology Park, Solihull HQ, Warwick, CV35 9DA		
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FIGURE No.	DRAWING No.	SCALE
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SHEET 1 OF 1		ISSUE
		A

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

ZONE OF THEORETICAL VISUAL INFLUENCE
ALTERNATIVE ROUTE (OPTION B)



Key

Proposed Infrastructure

- Proposed 400kV "Goalpost" T-Pylon Position
- Proposed 400kV (Special) Lattice Pylon Position
- Proposed 400kV Standard Lattice Pylon Position
- Proposed 400kV T-Pylon Position
- Section Boundary (for the purpose of Landscape and Visual Assessments)

Zone of Theoretical Visual Influence

Colour range showing the number of pylons theoretically visible from each viewing position

High: 58 pylons

Low: 1 pylon

Notes

This map includes data from the following sources:

- National Grid
- Ordnance Survey
- Emap Site

The ZTVI has been generated using Esri ArcGIS Spatial Analyst extension. The digital terrain model (DTM) has been derived from NEXTmap dataset with an accuracy in the order of $\pm 1.0m$. Earth curvature has been included in the ZTVI calculation and refraction of light has been applied using ESRI default settings. The ZTVI has been generated from a viewing height of 1.6m above ground level. This is to match the photomontage viewing height and falls within recommendations by "Visual Representation of Windfarms: Good Practice Guidance" prepared for Scottish Natural Heritage (SNH) March 2006, currently under review.

The use of Zone of Theoretical Visual Influence (ZTVI) mapping at this stage is limited and the following assumptions should be noted:

- The ZTVI has been generated using the alternative 400kV (Option B) overhead route as part of the Environmental Statement.
- The ZTVI has been generated from points at the centre of each proposed pylon position. The elevations of each pylon have been calculated based on individual pylon types and existing ground levels.
- The ZTVI accounts for the screening effect of settlements and woodland blocks using a height value of 8m for buildings and 10m for woodland. The ZTVI does not account for the localised screening effects of vegetation (i.e. hedgerows, individual trees, small tree groups or scrub). It does not indicate potential visual effectst or show the likely significance of effects. It shows potential theoretical visibility only. The ZTVI has been produced for the purpose of informing 'on the ground' visual assessment.
- The ZTVI has been generated up to 10km from the alternative 400kV (Option B) overhead line route or up to the extent of the digital terrain model.

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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

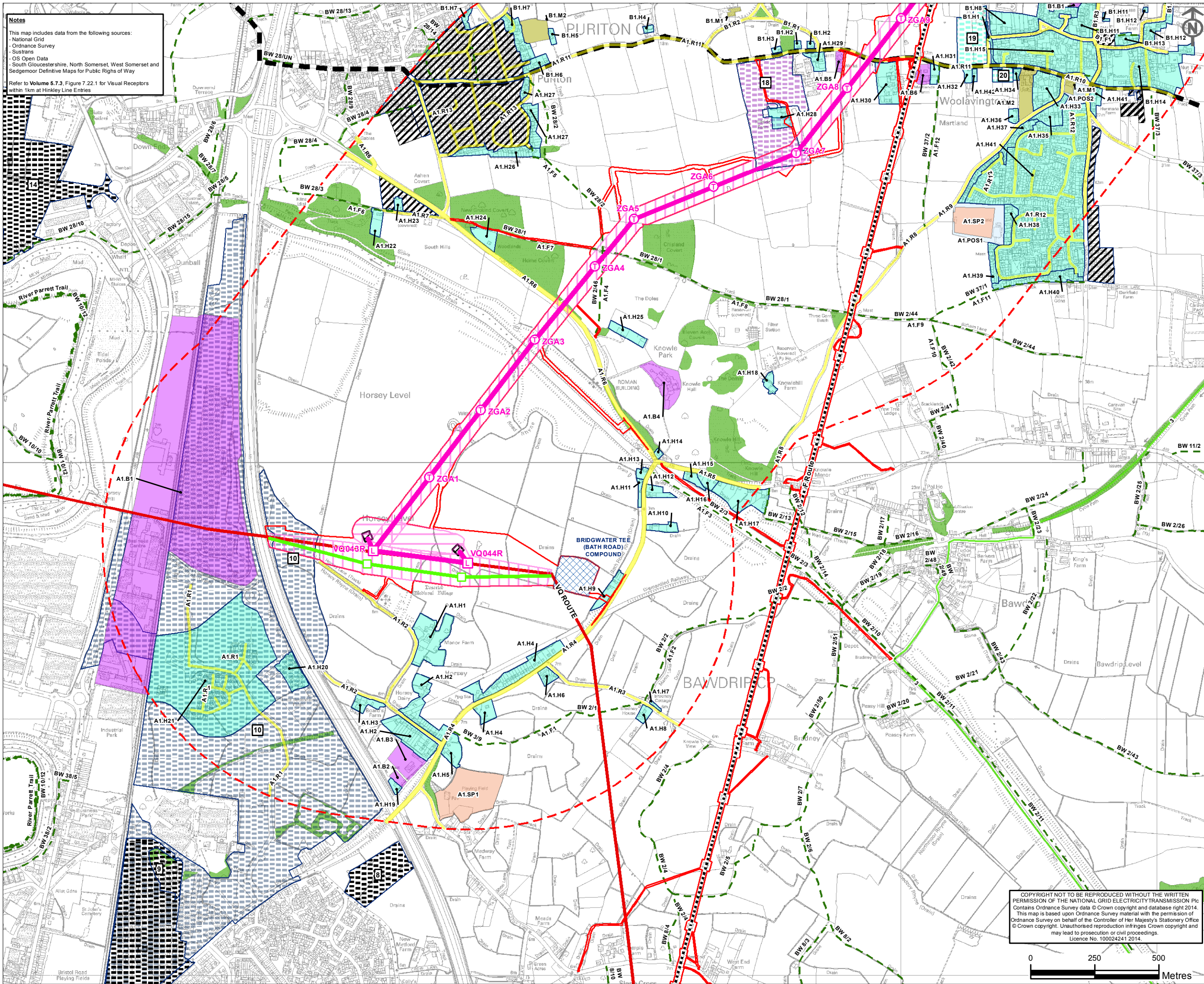
ZONE OF THEORETICAL VISUAL INFLUENCE
ALTERNATIVE ROUTE (OPTION B)

nationalgrid

National Grid plc, Watlington Technology Park, Watlington, Oxford, OX10 8DA

NG INVESTMENT No.	APPLICATION No.	GIS
20897	EN020001	
FIGURE No.	DRAWING No.	SCALE
7.1.4	G1979.2171.1D	1:190,000
SHEET 1 OF 1		ISSUE
		A

Figure 7.2 - Visual Receptors within 1km

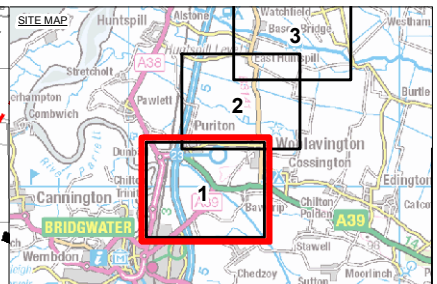


Notes

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 7.22.1 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 Views**
- Public Right of Way
 - Long Distance Routes
 - Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Sports Pitch Receptor
 - Public Open Space Receptor
- Private Views**
- House Receptor
 - Business Receptor
- 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)
 - Residential
 - Business/Industry
 - Mixed Use
 - Not a Receptor
 - Committed Development beyond 1km
- Proposed Infrastructure**
- Proposed 400kV Standard Lattice Pylon Position
 - Proposed 400kV T-Pylon Position
 - Proposed Temporary Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed Route for Temporary 275kV Overhead Line
 - Proposed Compound / Laydown Area
 - 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
 - Order Limits
 - 1km from the Limits of Deviation of the Proposed Development
- Existing Infrastructure**
- Existing 275kV 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

A	30/04/2014	DCO SUBMISSION	JS	CB	LH
ISSUE	DATE	COMMENTS	DRAW	CHKD	APPD

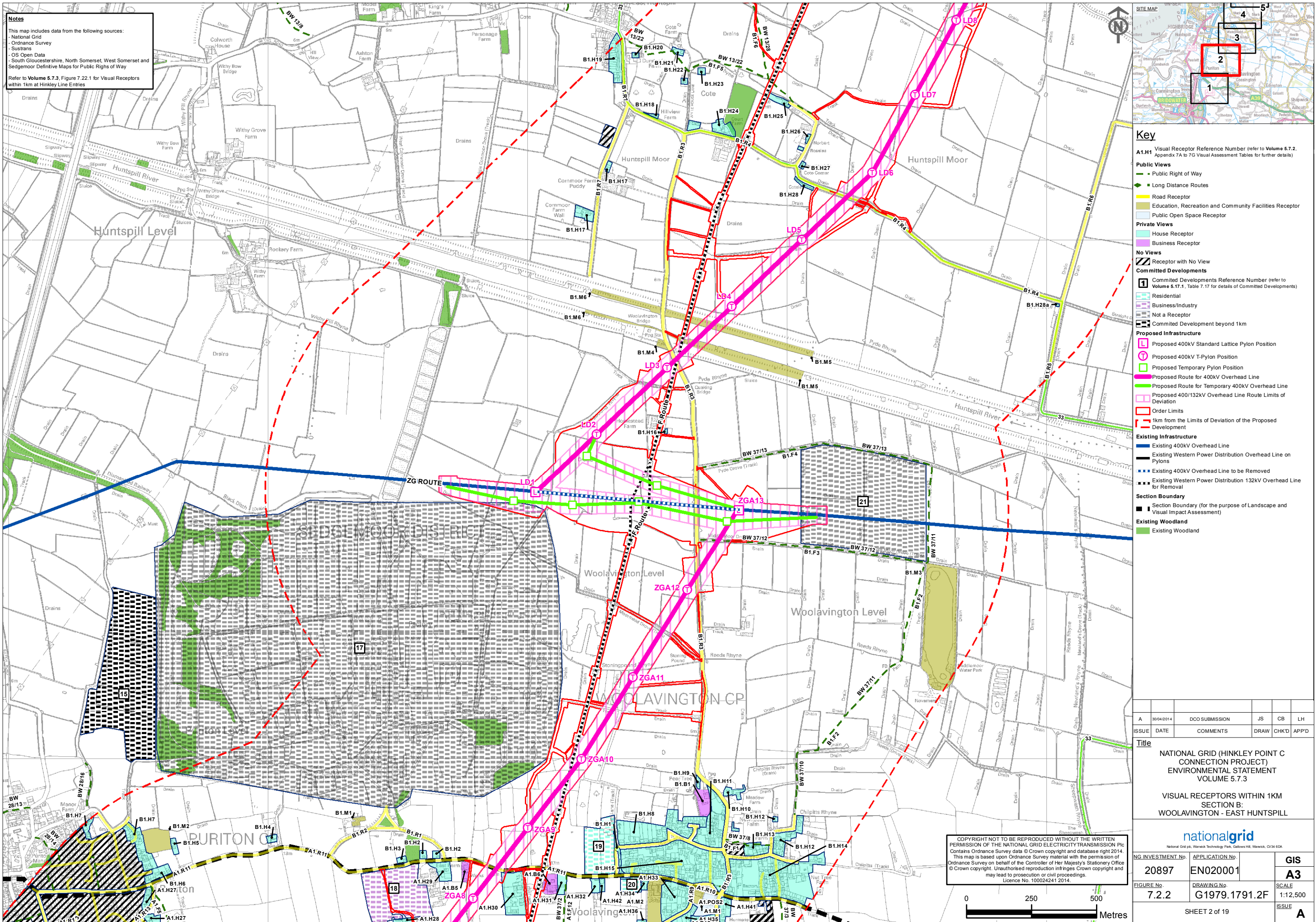
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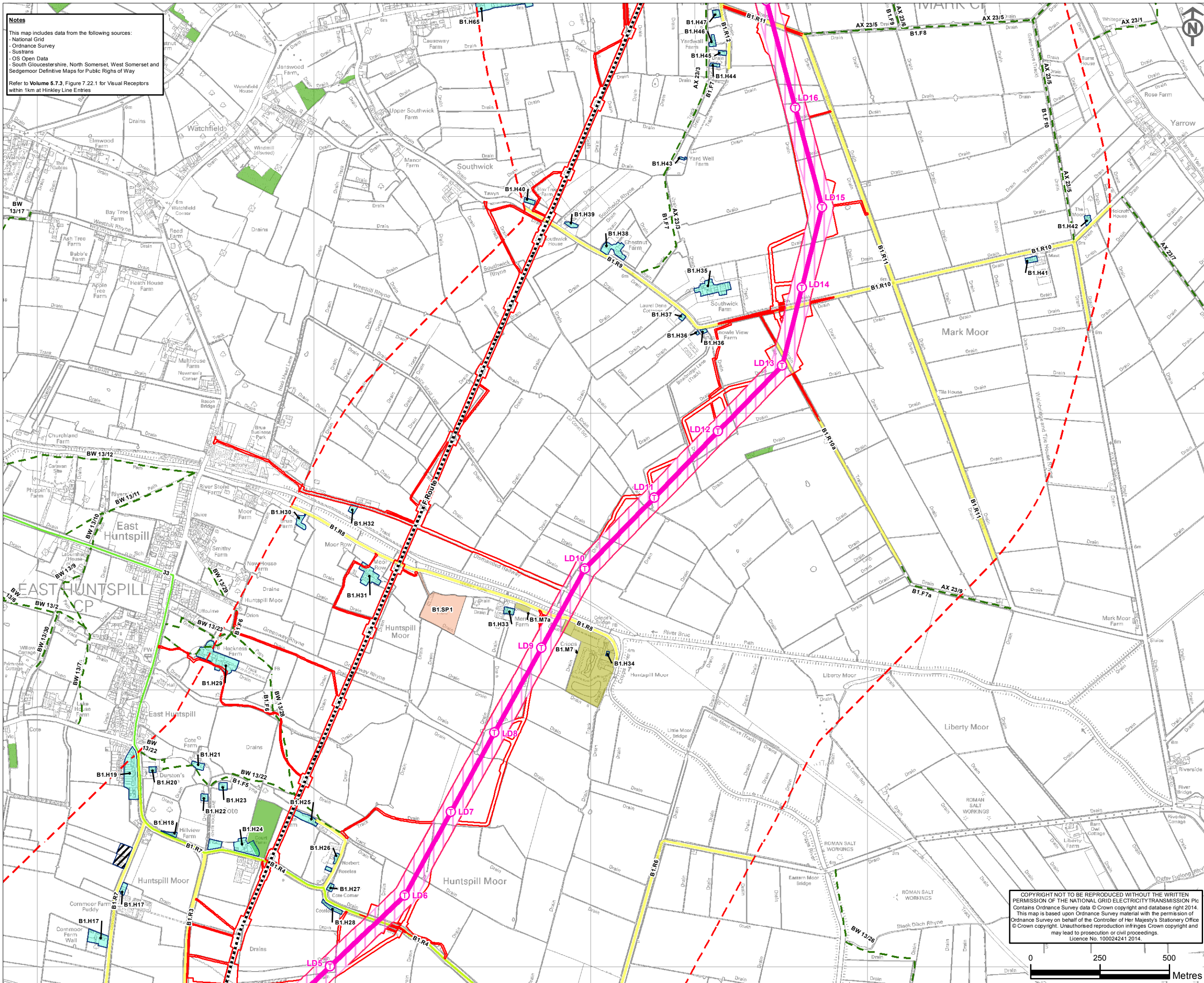
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.7.3

VISUAL RECEPTORS WITHIN 1KM
SECTION A:
BRIDGWATER - WOOLAVINGTON

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	
7.2.1	G1979.1791.1F	1:13,500	
SHEET 1 of 19		ISSUE	
		A	

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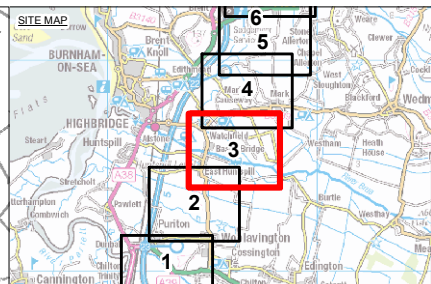


Notes

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

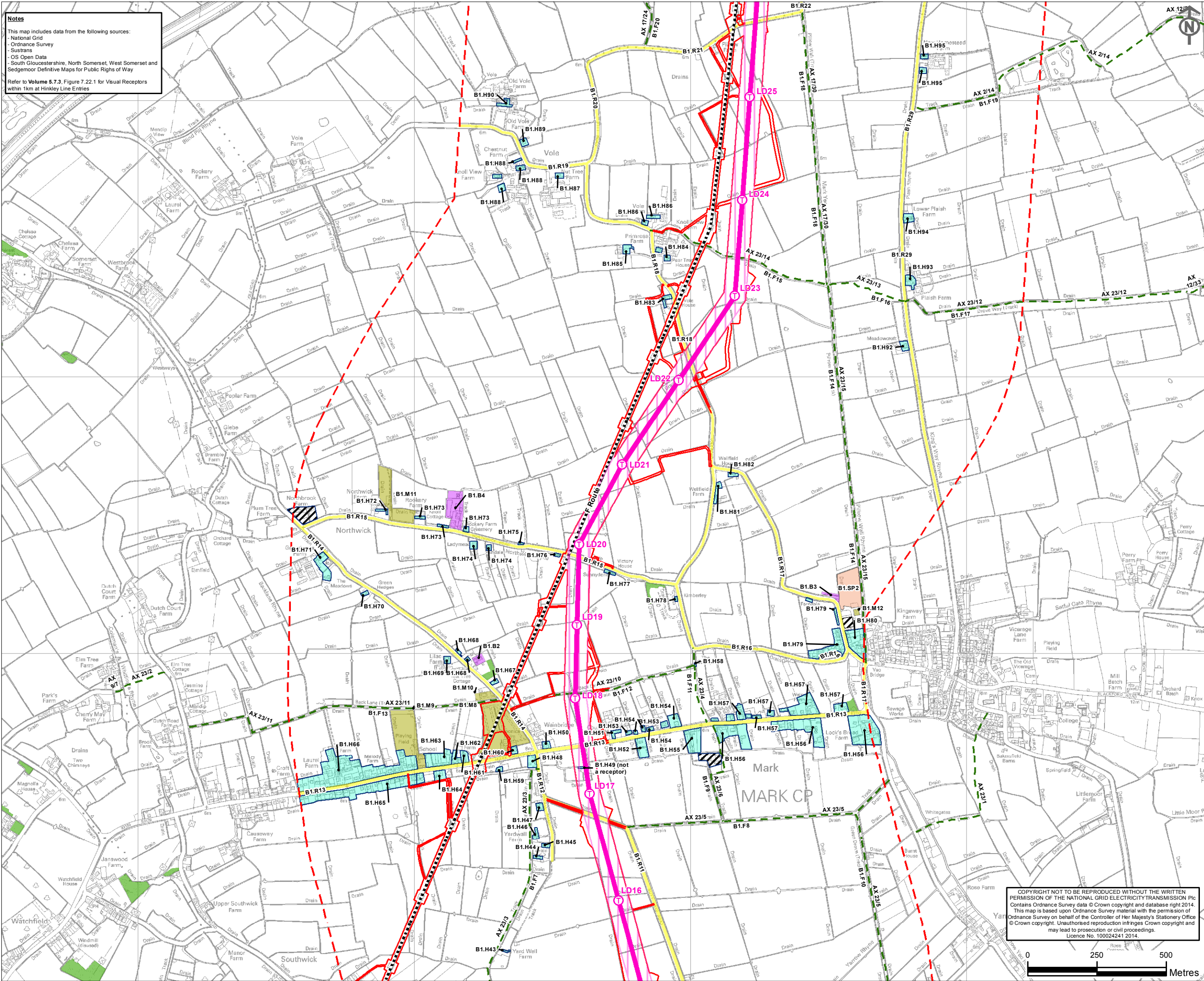
Refer to Volume 5.7.3, Figure 7.22.1 for Visual Receptors within 1km at Hinkley Line Entries



- Key**
- A1.H1** Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public Views**
- Public Right of Way
 - Long Distance Routes
 - Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Sports Pitch Receptor
- Private Views**
- House Receptor
- No Views**
- Receptor with No View
- Proposed Infrastructure**
- Proposed 400kV T-Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - 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 Woodland**
- Existing Woodland

A	30/04/2014	DCO SUBMISSION	JS	CB	LH
ISSUE	DATE	COMMENTS	DRAW	CHKD	APPD
Title					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
VISUAL RECEPTORS WITHIN 1KM SECTION B: EAST HUNTSPILL - SOUTH MARK					
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	
7.2.3		G1979.1791.3F		1:12,500	
SHEET 3 of 19					
ISSUE					
A					

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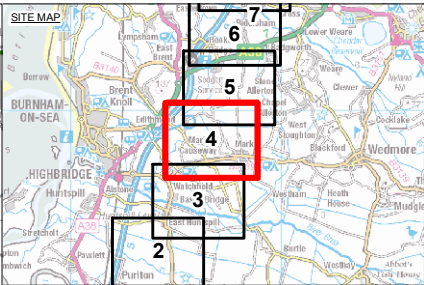


Notes

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 7.22.1 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 Views**
- Public Right of Way
 - Long Distance Routes
 - Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Sports Pitch Receptor
- Private Views**
- House Receptor
 - Business Receptor
- No Views**
- Receptor with No View
- Proposed Infrastructure**
- Proposed 400kV T-Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - 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 Woodland**
- Existing Woodland

A	30/04/2014	DCO SUBMISSION	JS	CB	LH
ISSUE	DATE	COMMENTS	DRAW	CHKD	APPD

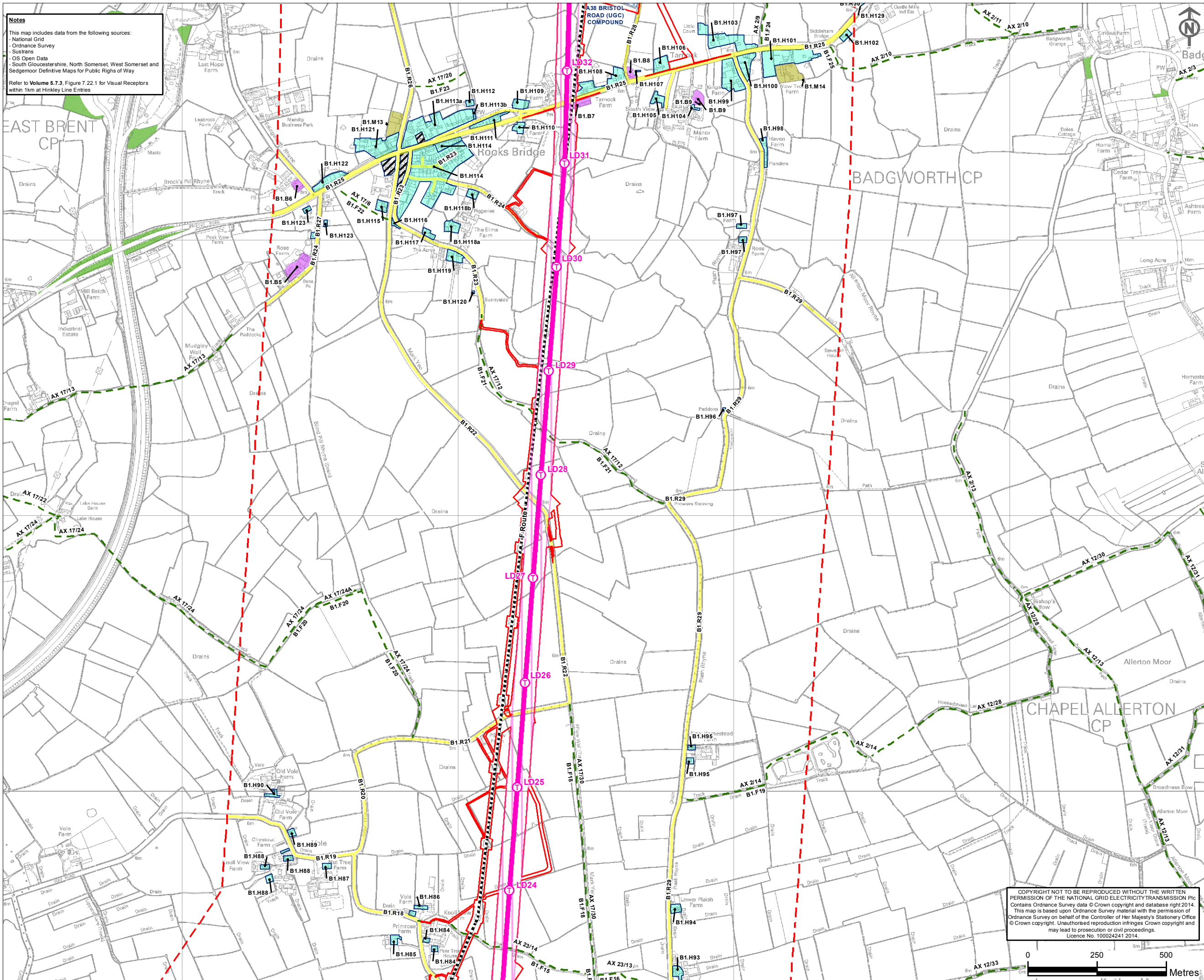
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NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.7.3

VISUAL RECEPTORS WITHIN 1KM
SECTION B:
MARK - VOLE

			
National Grid plc, Warwick Technology Park, Galsworthy Hill, Warwick, CV34 6DA			
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20897		EN020001	
FIGURE No.		DRAWING No.	SCALE
7.2.4		G1979.1791.4F	1:12,500
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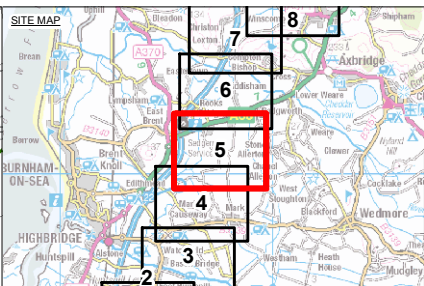


Notes

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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 7.22.1 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 Views**
 - Public Right of Way
 - Long Distance Routes
 - Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Private Views**
 - House Receptor
 - Business Receptor
 - No Views**
 - Receptor with No View
 - Proposed Infrastructure**
 - Proposed 400kV T-Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed Compound / Laydown Area
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - 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 Woodland**
 - Existing Woodland

A	30/04/2014	DCO SUBMISSION	JS	CB	LH
ISSUE	DATE	COMMENTS	DRAW	CHKD	APPD

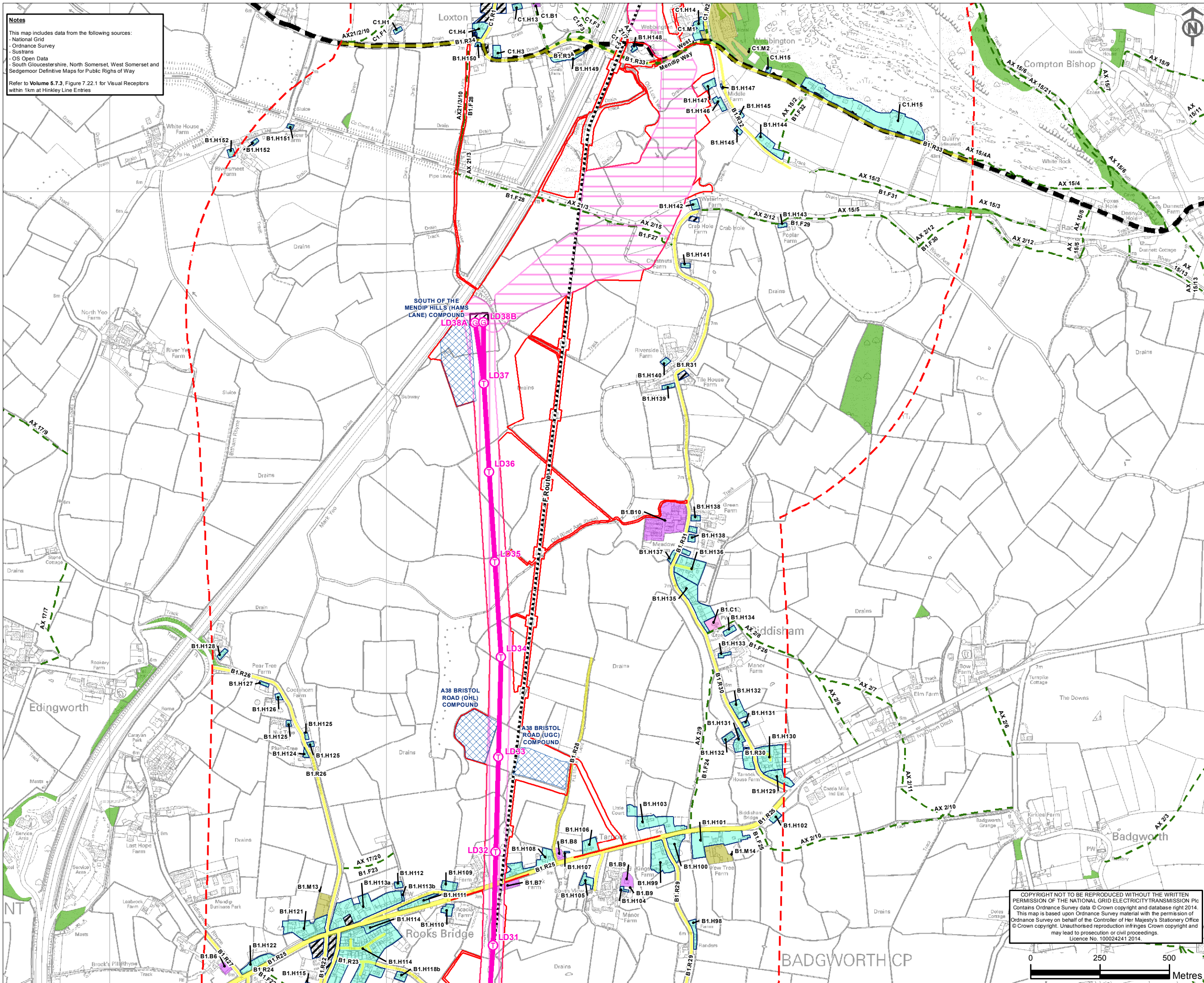
Title

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

VISUAL RECEPTORS WITHIN 1KM
SECTION B:
VOLE - ROOKS BRIDGE

				
National Grid plc, Warwick Technology Park, Galsows Hill, Warwick, CV34 6DA				
ING INVESTMENT No.		APPLICATION No.		GIS A3
20897		EN020001		
FIGURE No.		DRAWING No.		SCALE
7.2.5		G1979.1791.5F		1:12,500
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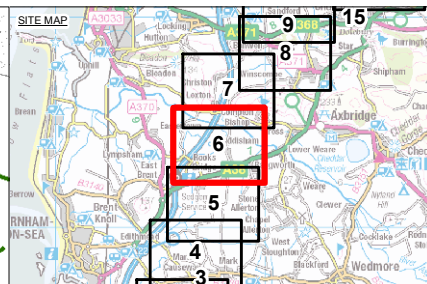


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- OS Open Data
- South Gloucestershire, North Somerset, West Somerset and Sedgemoor Definitive Maps for Public Rights of Way

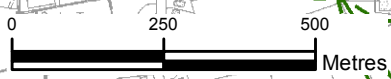
Refer to Volume 5.7.3, Figure 7.22.1 for Visual Receptors within 1km at Hinkley Line Entries

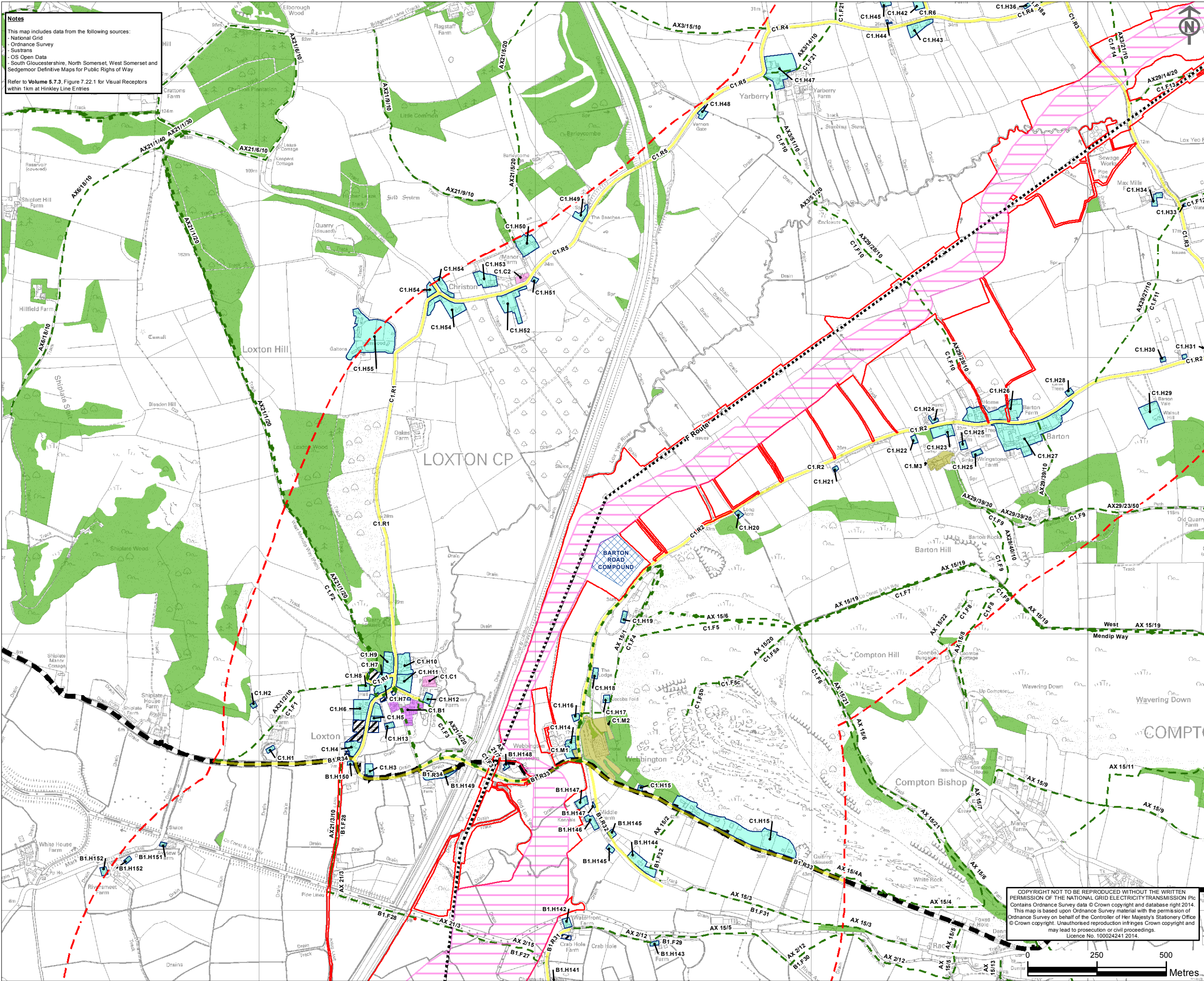


- Key**
- A1.H1 Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to TG Visual Assessment Tables for further details)
- Public Views**
- Public Right of Way
 - Long Distance Routes
 - Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Church Receptor
- Private Views**
- House Receptor
 - Business Receptor
- No Views**
- Receptor with No View
- Proposed Infrastructure**
- Proposed 400kV "Goalpost" T-Pylon Position
 - Proposed 400kV T-Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed Compound / Laydown Area
 - 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
 - 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
- 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	APPD
<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
VISUAL RECEPTORS WITHIN 1KM 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	
FIGURE No.		DRAWING No.		SCALE	
7.2.6		G1979.1791.6F		1:12,500	
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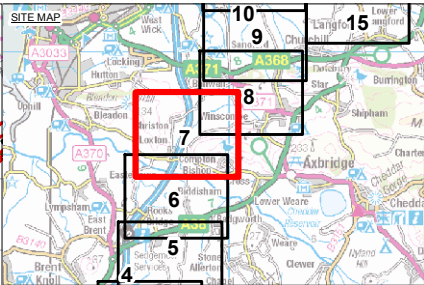


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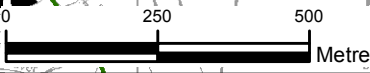
Refer to Volume 5.7.3, Figure 7.22.1 for Visual Receptors within 1km at Hinkley Line Entries

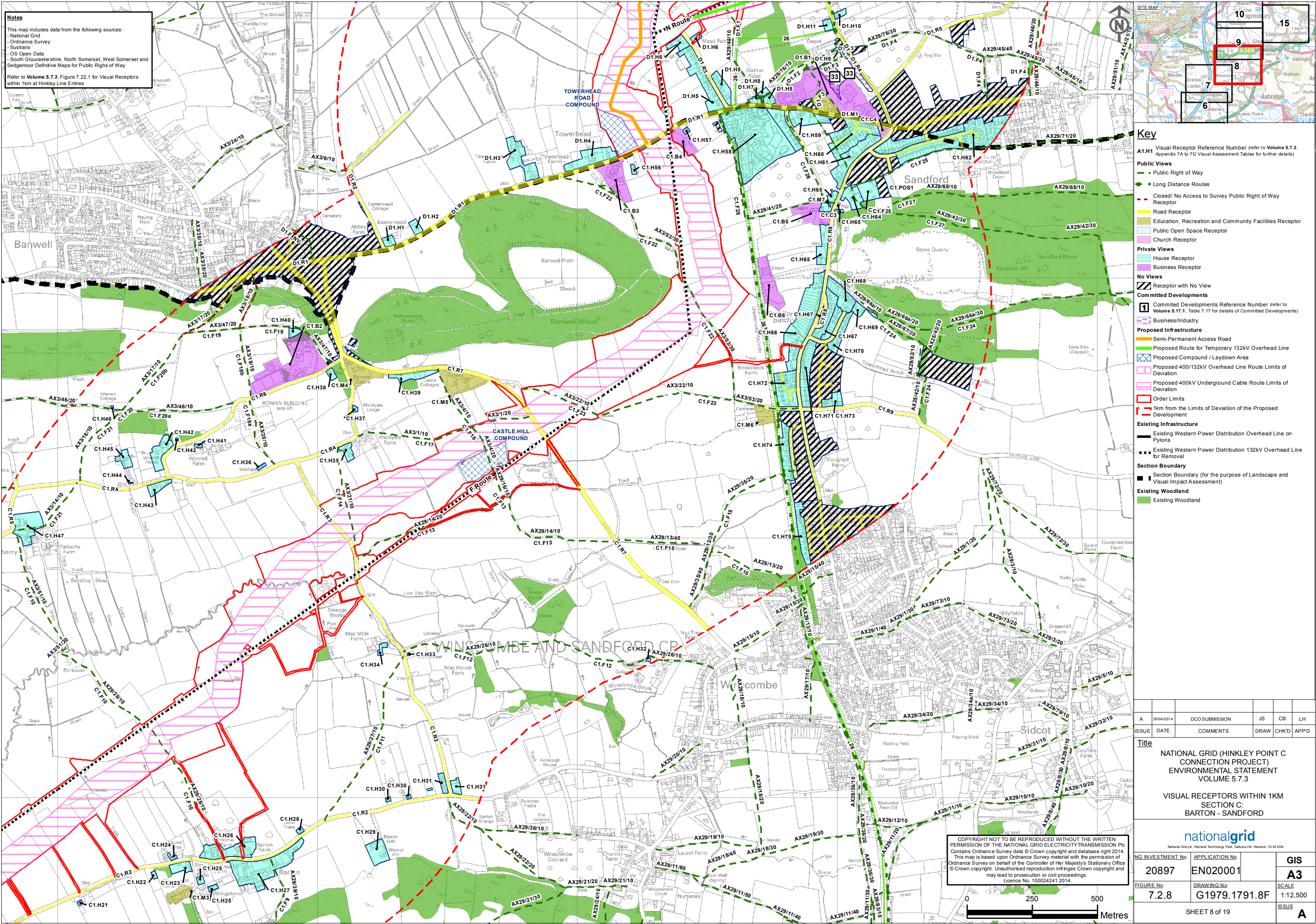


- Key**
- A1.H1 Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
 - Public Views**
 - Public Right of Way
 - Long Distance Routes
 - Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Church Receptor
 - Private Views**
 - House Receptor
 - Business Receptor
 - No Views**
 - Receptor with No View
 - Proposed Infrastructure**
 - Proposed Compound / Laydown Area
 - Proposed 400kV Underground Cable Route Limits of Deviation
 - 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
 - Section Boundary**
 - Section Boundary (for the purpose of Landscape and Visual Impact Assessment)
 - Existing Woodland**
 - Existing Woodland

A	30/04/2014	DCO SUBMISSION	JS	CB	LH
ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D
<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
VISUAL RECEPTORS WITHIN 1KM SECTION C: WEBBINGTON - BARTON					
 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		
7.2.7	G1979.1791.7F		1:12,500		
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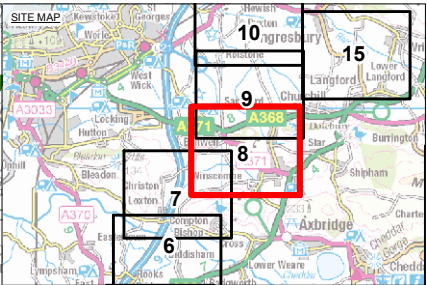


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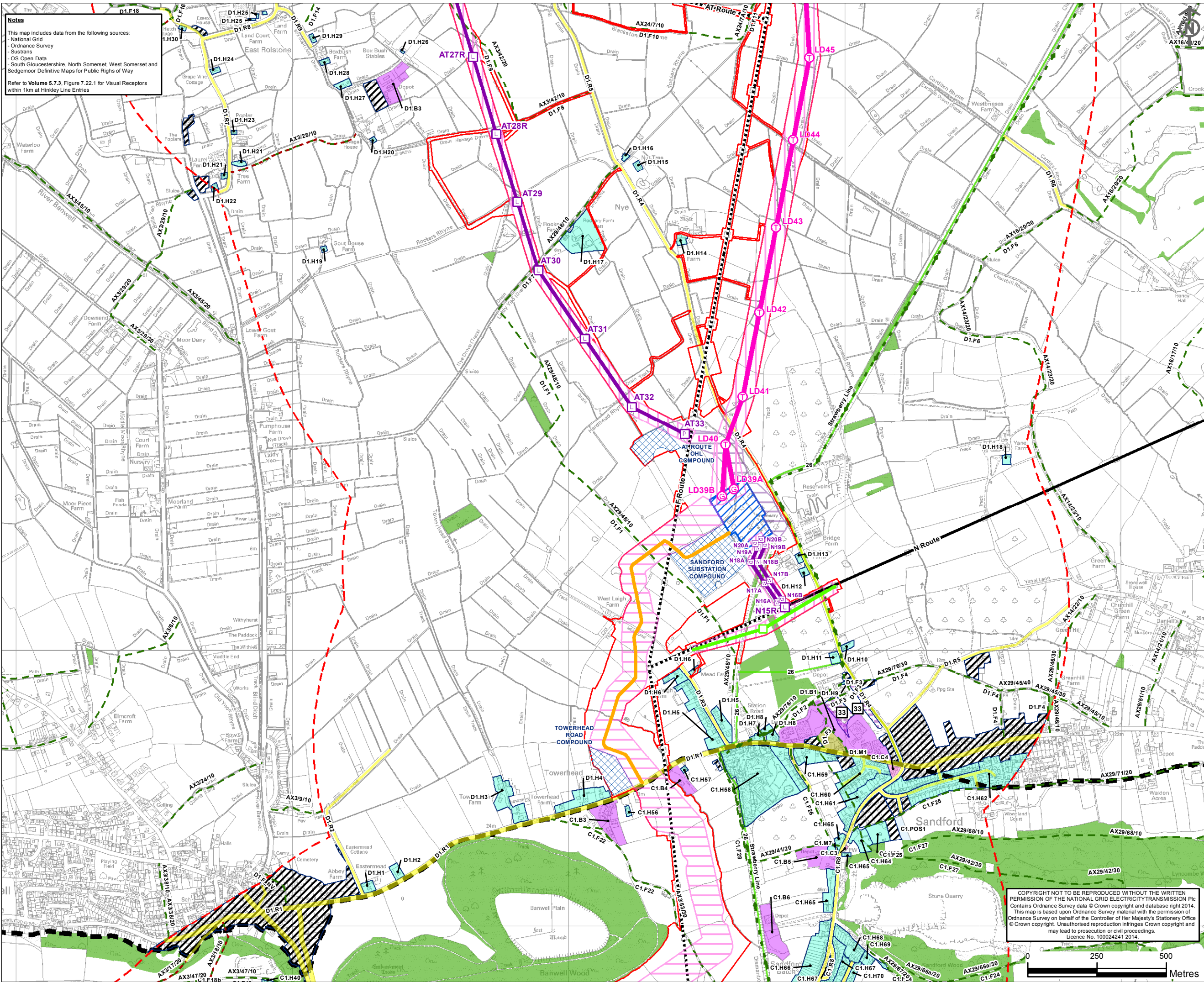
Refer to Volume 5.7.3, Figure 7.22.1 for Visual Receptors within 1km at Hinkley Line Entries



- Key**
- A1.H1** Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public Views**
- Public Right of Way
 - Long Distance Routes
 - Closed/No Access to Survey Public Right of Way Receptor
 - Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Public Open Space Receptor
 - Church Receptor
- Private Views**
- House Receptor
 - Business Receptor
- 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)
 - Business/Industry
- Proposed Infrastructure**
- Semi-Permanent Access Road
 - Proposed Route for Temporary 132kV Overhead Line
 - Proposed Compound / Laydown Area
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 400kV Underground Cable Route Limits of Deviation
 - 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
- Section Boundary**
- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)
- Existing Woodland**
- Existing Woodland

A	30/04/2014	DCO SUBMISSION	JS	CB	LH
ISSUE	DATE	COMMENTS	DRAW	CHKD	APPD
Title					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
VISUAL RECEPTORS WITHIN 1KM SECTION C: BARTON - SANDFORD					
nationalgrid National Grid plc, Warwick Technology Park, Galloway Hill, Warwick, CV34 6DA					
NG INVESTMENT No.		APPLICATION No.		GIS	
20897		EN020001		A3	
FIGURE No.		DRAWING No.		SCALE	
7.2.8		G1979.1791.8F		1:12,500	
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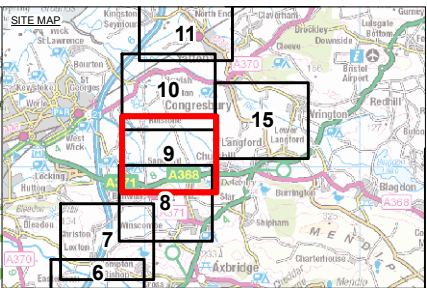


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Refer to Volume 5.7.3, Figure 7.22.1 for Visual Receptors within 1km at Hinkley Line Entries



- Key**
- A1.H1** Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public Views**
- Public Right of Way
 - Long Distance Routes
 - Closed/ No Access to Survey Public Right of Way Receptor
 - Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Public Open Space Receptor
 - Church Receptor
- Private Views**
- House Receptor
 - Business Receptor
- 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)
 - Business/Industry
- 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
 - Semi-Permanent Access Road
 - Proposed Temporary Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed Route for 132kV Overhead Line
 - Proposed Route for Temporary 132kV Overhead Line
 - Proposed Compound / Laydown Area
 - 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
 - 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
- Section Boundary**
- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)
- Existing Woodland**
- Existing Woodland

ISSUE	DATE	COMMENTS	DRAW	CHKD	APPD
A	30/04/2014	DCO SUBMISSION	JS	CB	LH

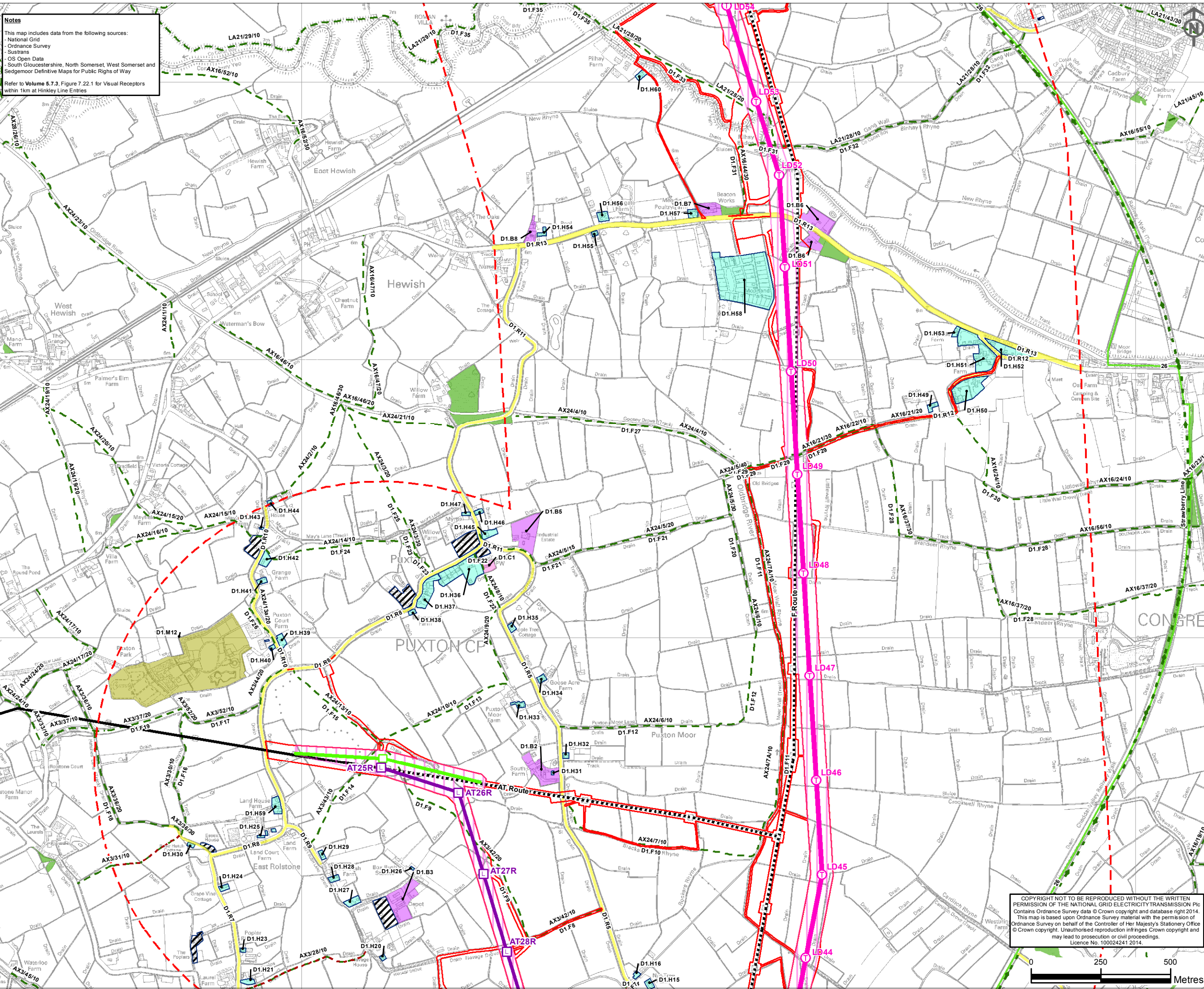
Title

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

VISUAL RECEPTORS WITHIN 1KM
SECTION D:
SANDFORD - EAST ROLSTONE

NG INVESTMENT No.	APPLICATION No.	GIS
20897	EN020001	A3
FIGURE No.	DRAWING No.	SCALE
7.2.9	G1979.1791.9F	1:12,500
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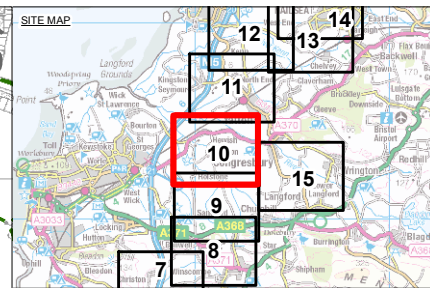


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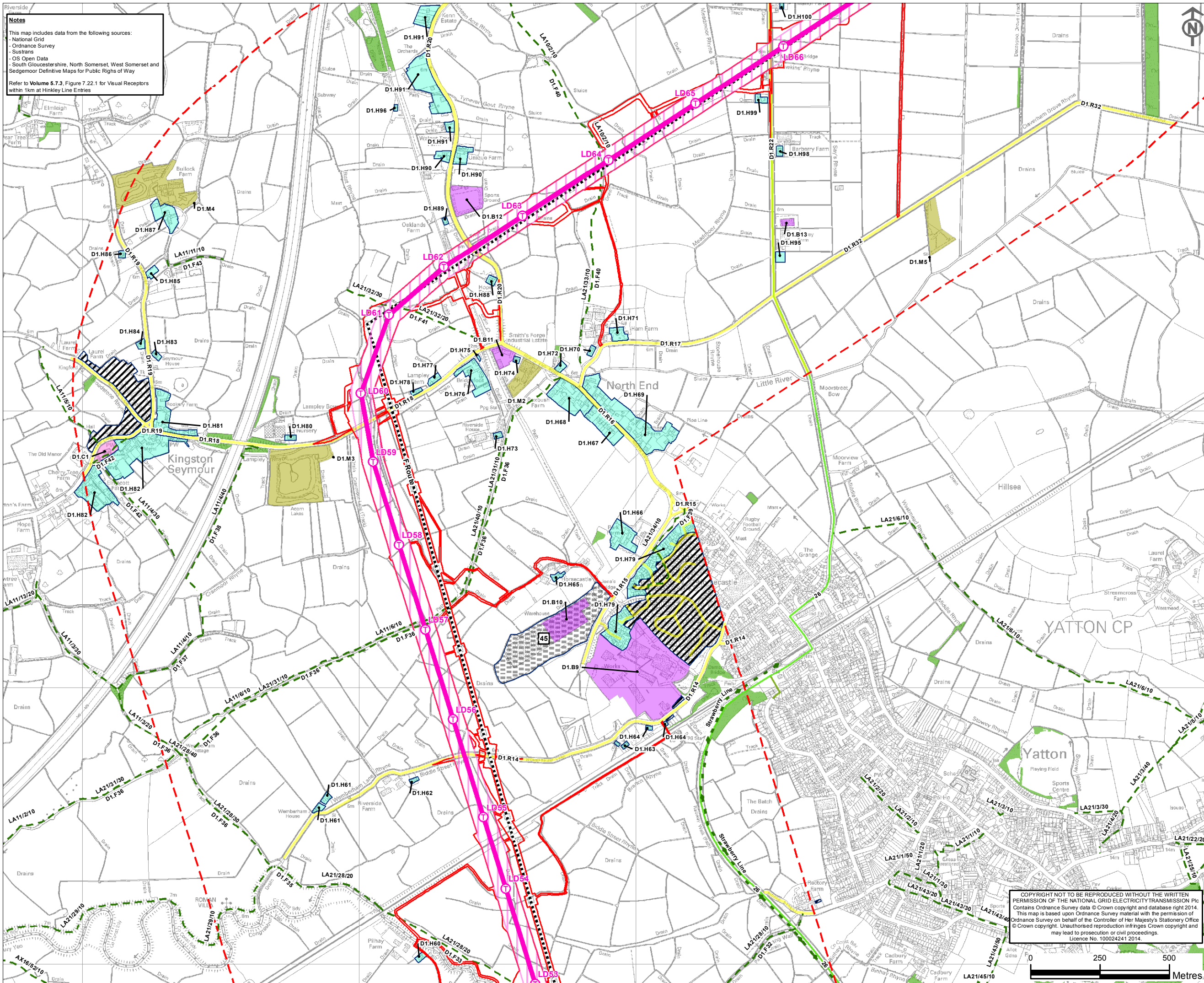
Refer to Volume 5.7.3, Figure 7.22.1 for Visual Receptors within 1km at Hinkley Line Entries



- Key**
- A1.H1** Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public Views**
- Public Right of Way
 - Long Distance Routes
 - Closed/ No Access to Survey Public Right of Way Receptor
 - Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Church Receptor
- Private Views**
- House Receptor
 - Business Receptor
- No Views**
- Receptor with No View
- Proposed Infrastructure**
- Proposed 400kV T-Pylon Position
 - Proposed 132kV Standard Lattice Pylon Position
 - Proposed Temporary Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed Route for 132kV Overhead Line
 - Proposed Route for Temporary 132kV Overhead Line
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - 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 Woodland**
- Existing Woodland

A	30/04/2014	DCO SUBMISSION	JS	CB	LH
ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D
<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
VISUAL RECEPTORS WITHIN 1KM SECTION D: EAST ROLSTONE - HEWISH					
 National Grid plc, Warwick Technology Park, Galloway Hill, Warwick, CV34 6DA					
NG INVESTMENT No.		APPLICATION No.		GIS	
20897		EN020001		A3	
FIGURE No.		DRAWING No.		SCALE	
7.2.10		G1979.1791.10F		1:12,500	
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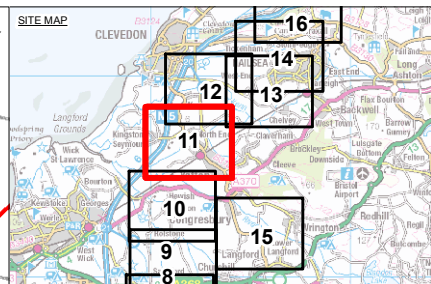


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- Sustrans
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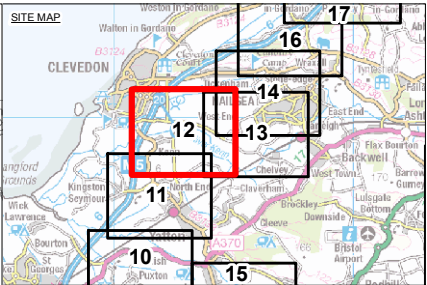
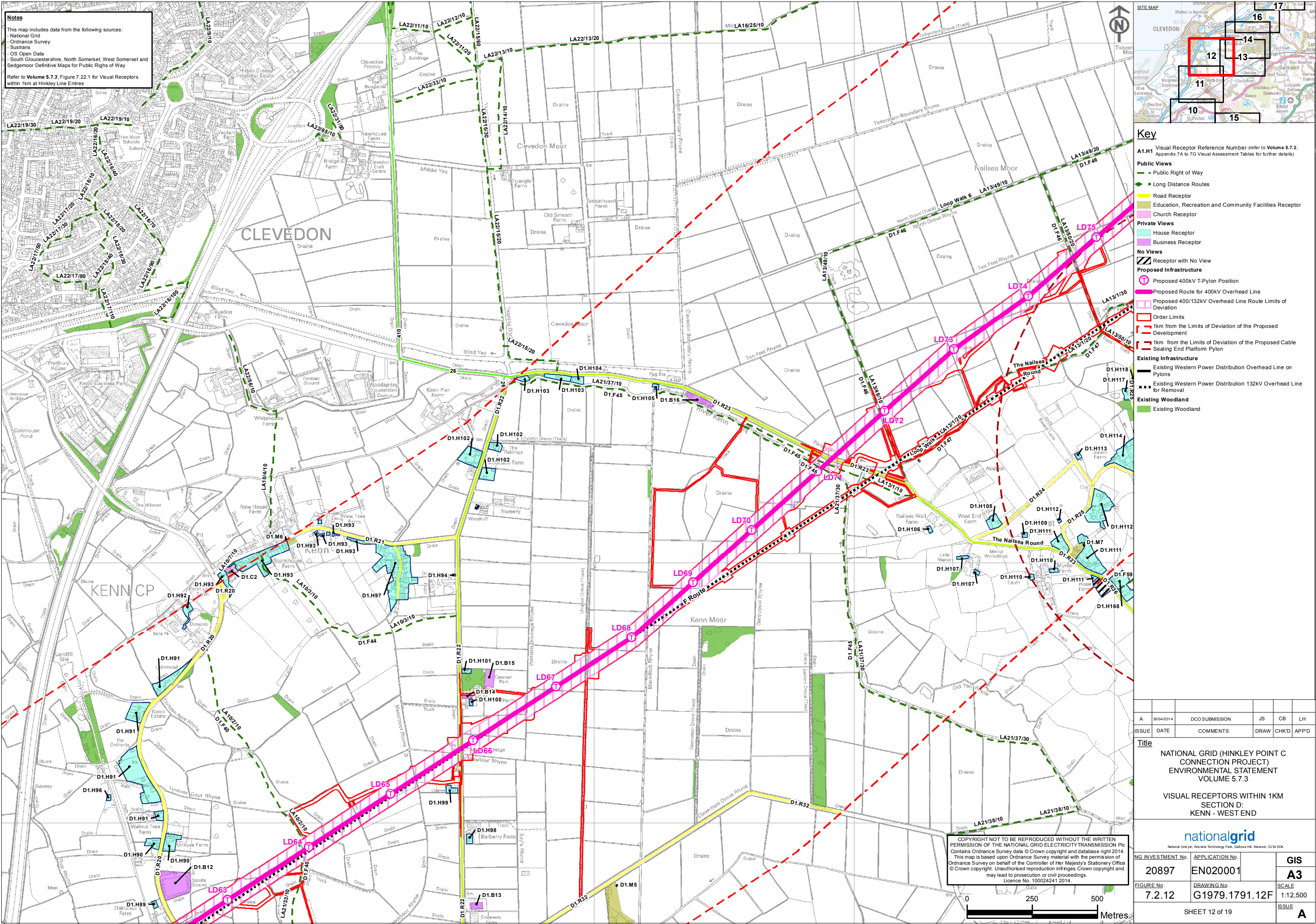
Refer to Volume 5.7.3, Figure 7.22.1 for Visual Receptors within 1km at Hinkley Line Entries



- Key**
- A1.H1 Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public Views**
- Public Right of Way
 - Long Distance Routes
- Road Receptor**
- Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Church Receptor
- Private Views**
- House Receptor
 - Business Receptor
- 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)
 - 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
 - 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 Woodland**
- Existing Woodland

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ISSUE	DATE	COMMENTS	DRAW	CHKD	APPD
Title NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3 VISUAL RECEPTORS WITHIN 1KM SECTION D: YATTON - KENN					
nationalgrid National Grid plc, Warwick Technology Park, Galloway Hill, Warwick, CV34 6DA					
NG INVESTMENT No.		APPLICATION No.		GIS	
20897		EN020001		A3	
FIGURE No.		DRAWING No.		SCALE	
7.2.11		G1979.1791.11F		1:12,500	
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Key

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

Public Views

Public Right of Way

Long Distance Routes

Road Receptor

Education, Recreation and Community Facilities Receptor

Church Receptor

Private Views

House Receptor

Business Receptor

No Views

Receptor with No View

Proposed Infrastructure

Proposed 400kV T-Pylon Position

Proposed Route for 400kV Overhead Line

Proposed 400/132kV Overhead Line Route Limits of Deviation

Order Limits

1km from the Limits of Deviation of the Proposed Development

1km from the Limits of Deviation of the Proposed Cable Sealing End Platform Pylon

Existing Infrastructure

Existing Western Power Distribution Overhead Line on Pylons

Existing Western Power Distribution 132kV Overhead Line for Removal

Existing Woodland

Existing Woodland

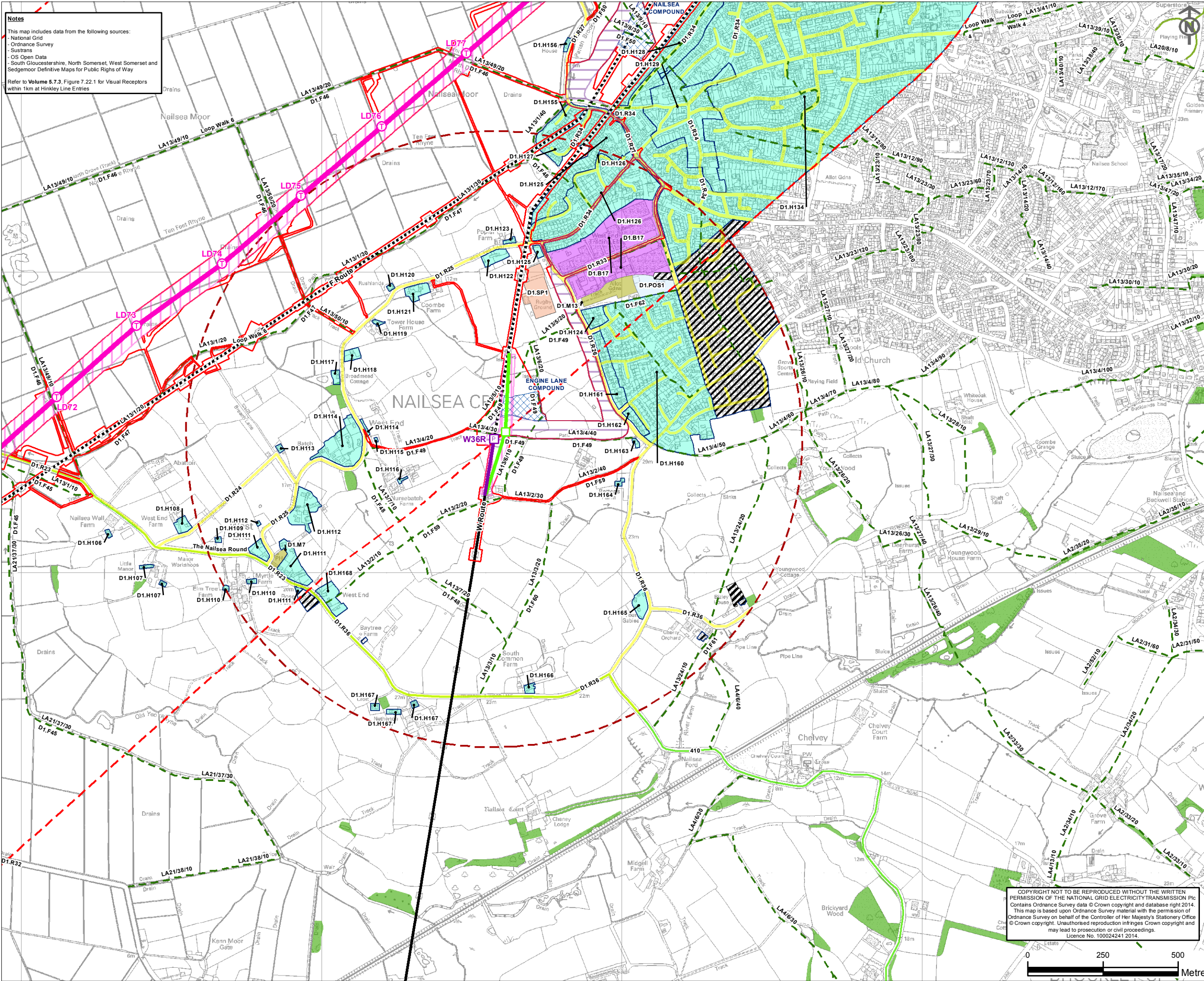
A	30/04/2014	DCO SUBMISSION	JS	CB	LH
ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D

Title

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

VISUAL RECEPTORS WITHIN 1KM
SECTION D:
KENN - WEST END

</

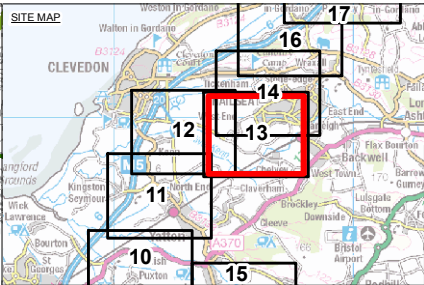


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- South Gloucestershire, North Somerset, West Somerset and Sedgemoor Definitive Maps for Public Rights of Way

Refer to Volume 5.7.3, Figure 7.22.1 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 Views**
- Public Right of Way
 - Long Distance Routes
 - Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Sports Pitch Receptor
 - Public Open Space Receptor
- Private Views**
- House Receptor
 - Business Receptor
- No Views**
- Receptor with No View
- Proposed Infrastructure**
- Proposed 400kV T-Pylon Position
 - Proposed 132kV Lattice Platform Pylon Position
 - Proposed Temporary Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed Route for 132kV Overhead Line
 - Proposed Route for Temporary 132kV Overhead Line
 - Proposed Compound / Laydown Area
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 132kV Underground Cable Route Limits of Deviation
 - Order Limits
 - 1km from the Limits of Deviation of the Proposed Development
 - 1km from the Limits of Deviation of the Proposed Cable Sealing End Platform Pylon
- Existing Infrastructure**
- Existing Western Power Distribution Overhead Line on Pylons
 - Existing Western Power Distribution 132kV Overhead Line for Removal
- Existing Woodland**
- Existing Woodland

A	30/04/2014	DCO SUBMISSION	JS	CB	LH
ISSUE	DATE	COMMENTS	DRAW	CHKD	APPD

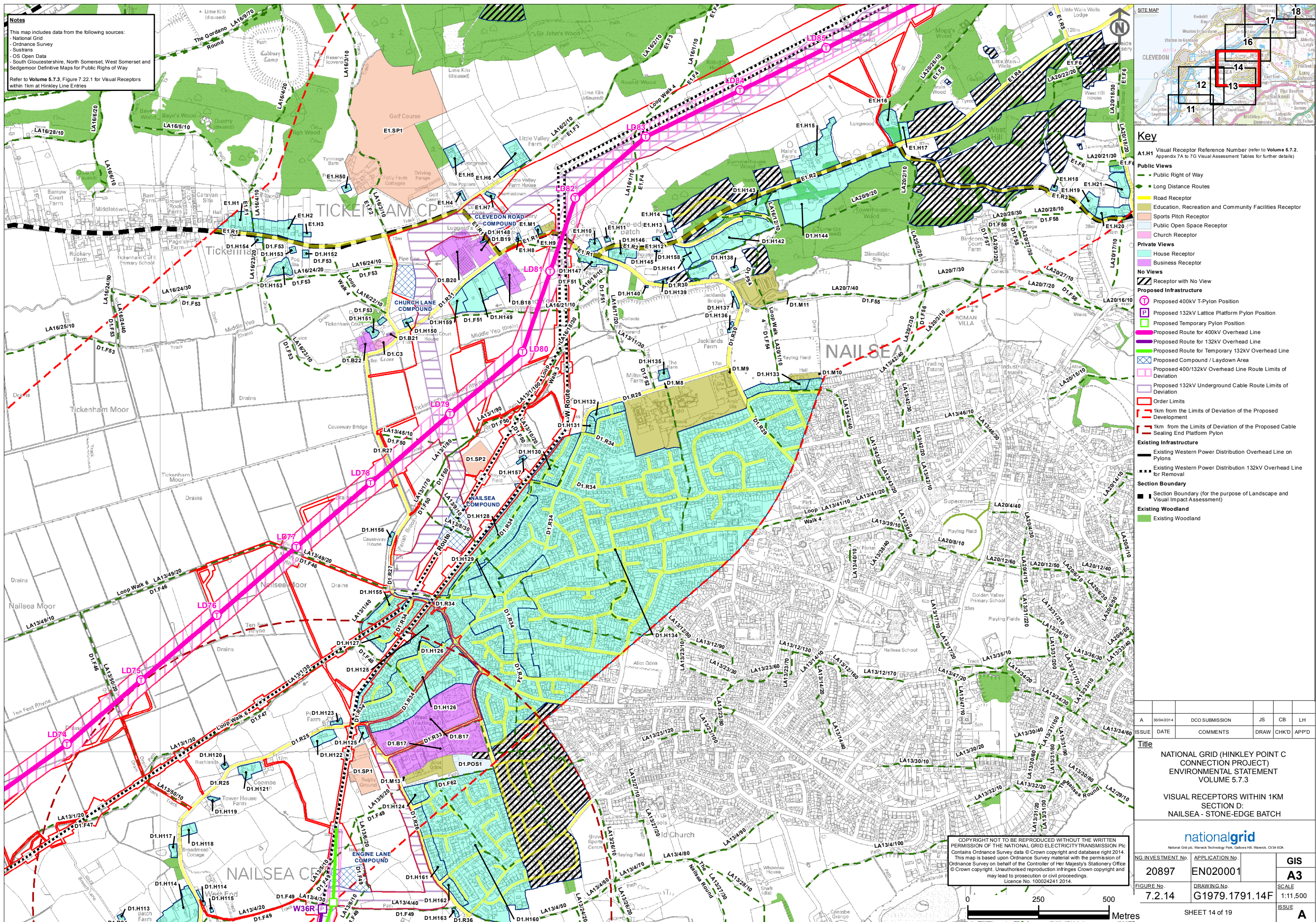
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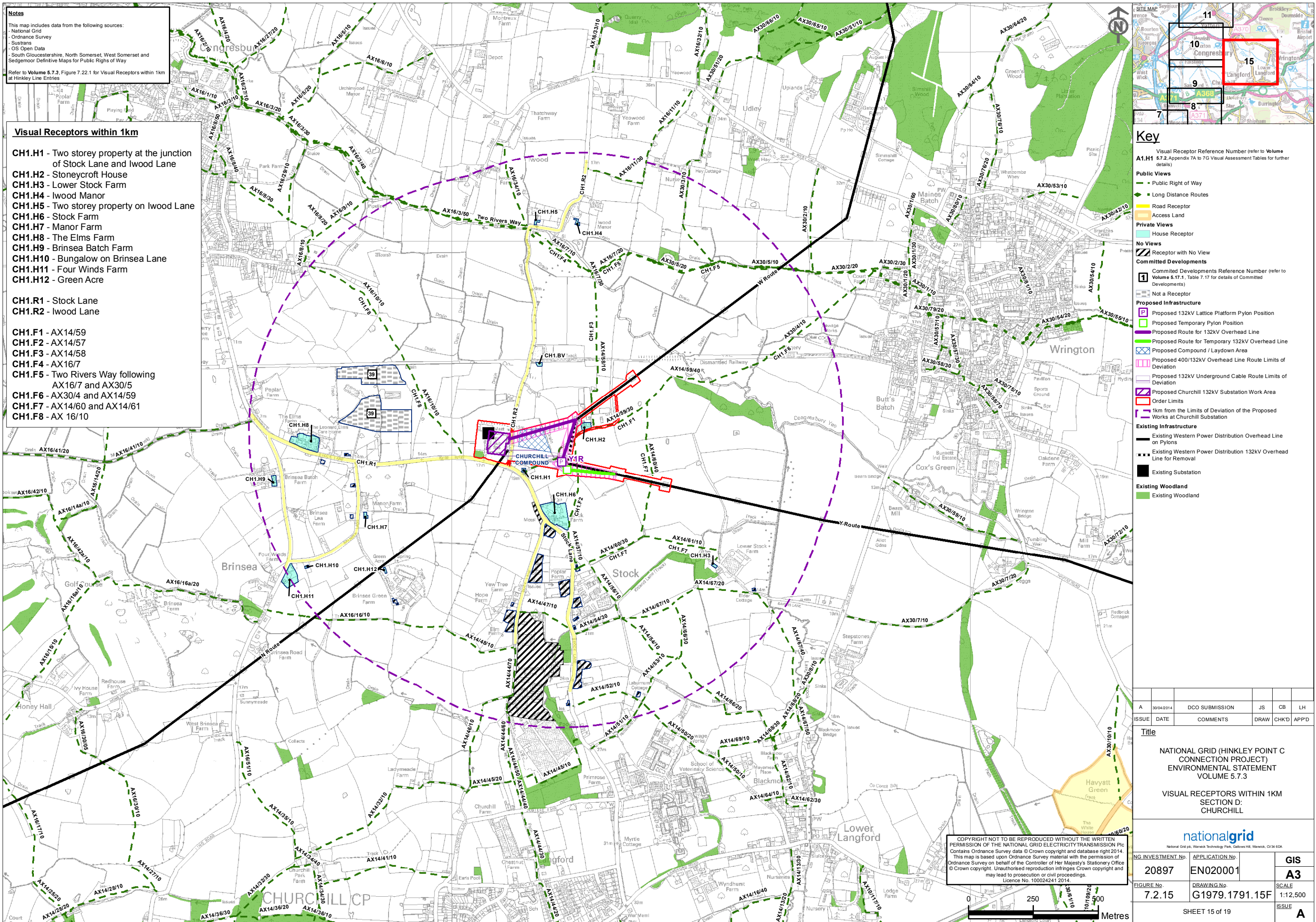
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.7.3

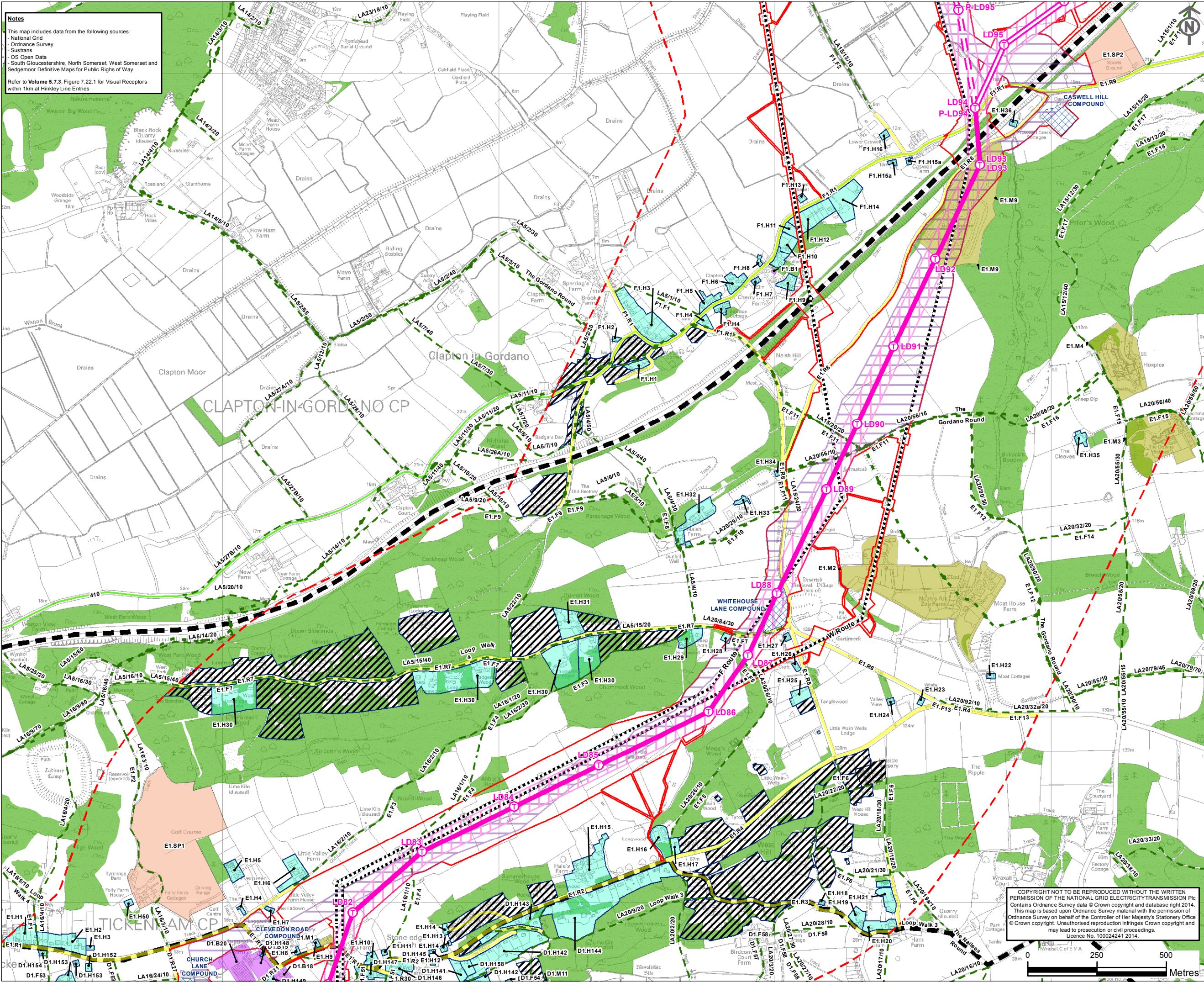
VISUAL RECEPTORS WITHIN 1KM
SECTION D:
WEST END - NAILSEA

nationalgrid		NG INVESTMENT No.		APPLICATION No.	GIS
		20897		EN020001	
		FIGURE No.		DRAWING No.	SCALE
		7.2.13		G1979.1791.13F	1:11,500
					ISSUE
					A

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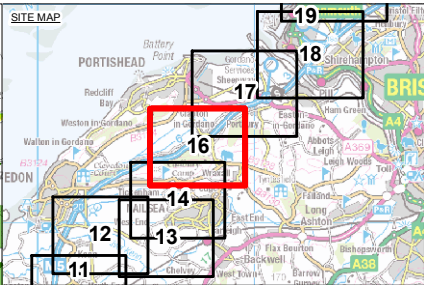


Notes

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

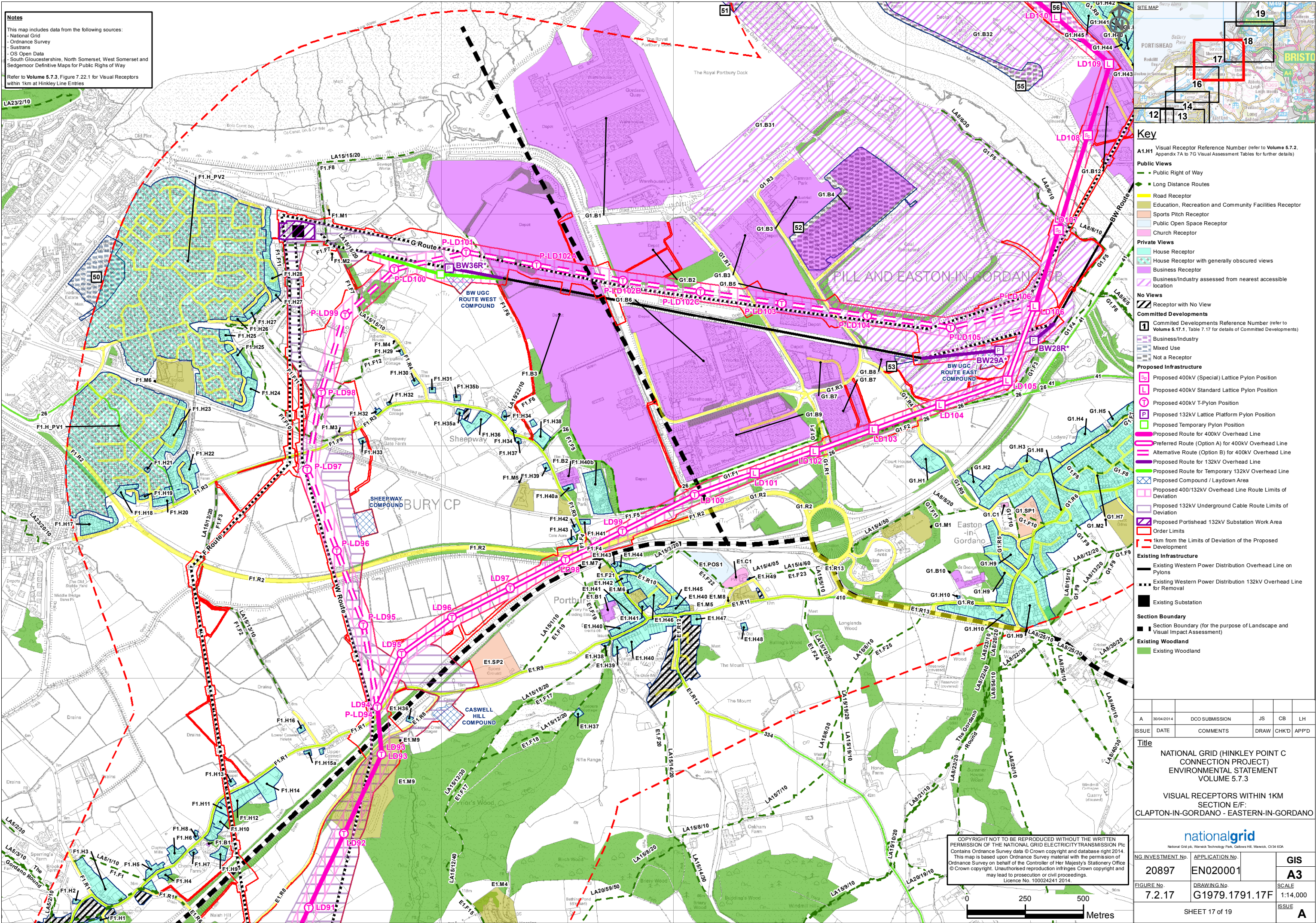
Refer to Volume 5.7.3, Figure 7.22.1 for Visual Receptors within 1km at Hinkley Line Entries



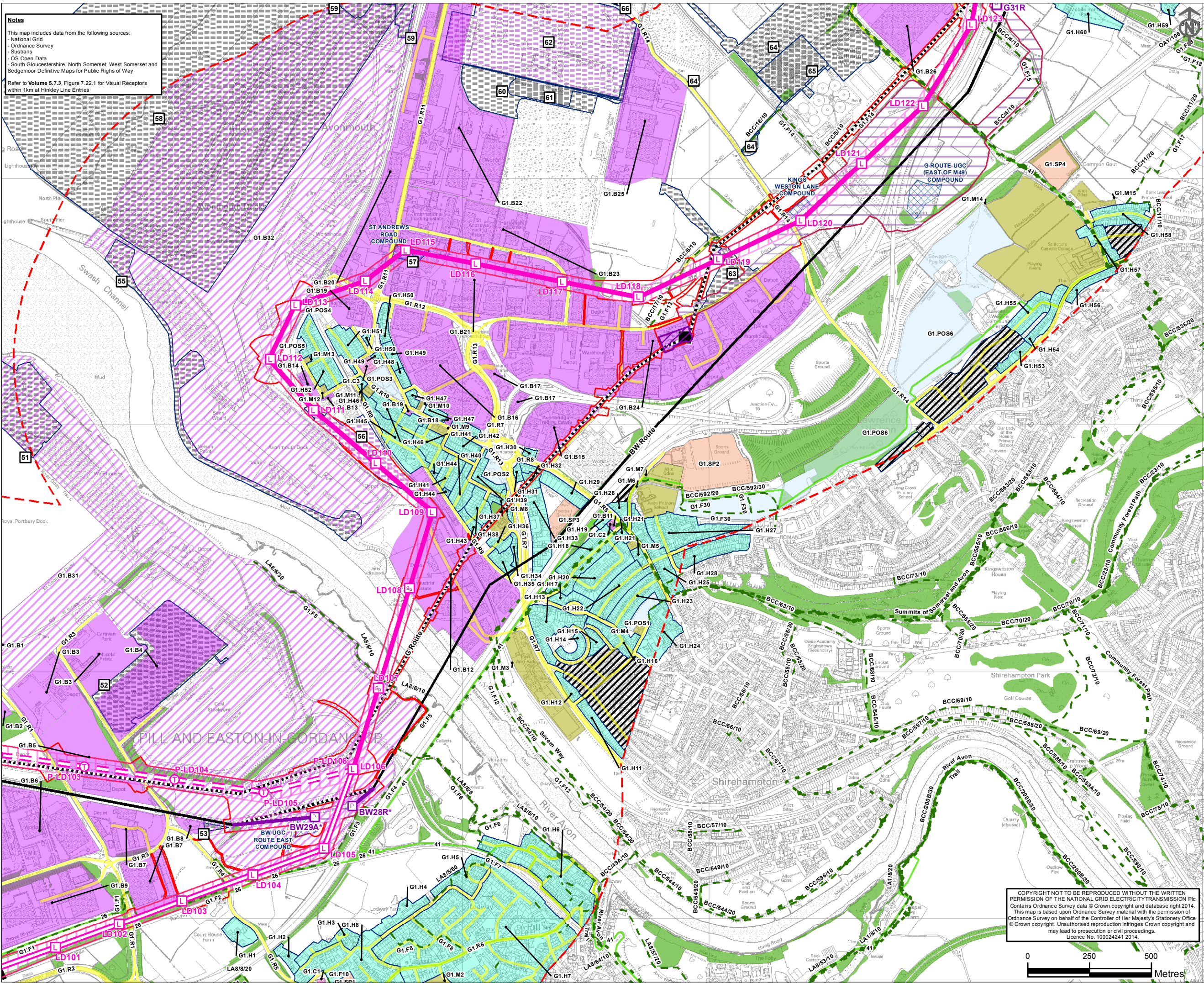
- Key**
- A1.H1 Visual Receptor Reference Number (refer to Volume 5.7.2, Appendix 7A to 7G Visual Assessment Tables for further details)
- Public Views**
- Public Right of Way
 - Long Distance Routes
 - Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Sports Pitch Receptor
- Private Views**
- House Receptor
 - Business Receptor
- No Views**
- Receptor with No View
- Proposed Infrastructure**
- Proposed 400kV T-Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Preferred Route (Option A) for 400kV Overhead Line
 - Alternative Route (Option B) for 400kV Overhead Line
 - Proposed Compound / Laydown Area
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 132kV Underground Cable Route Limits of Deviation
 - 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
- 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
<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
VISUAL RECEPTORS WITHIN 1KM SECTION E: STONE-EDGE BATCH - CLAPTON-IN-GORDANO					
nationalgrid					
National Grid plc, Warwick Technology Park, Galloway Hill, Warwick, CV34 6DA					
NG INVESTMENT No.		APPLICATION No.		GIS	
20897		EN020001		A3	
FIGURE No.		DRAWING No.		SCALE	
7.2.16		G1979.1791.16F		1:12,500	
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ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D
<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3					
VISUAL RECEPTORS WITHIN 1KM SECTION E/F: CLAPTON-IN-GORDANO - EASTERN-IN-GORDANO					
 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	
7.2.17		G1979.1791.17F		1:14,000	
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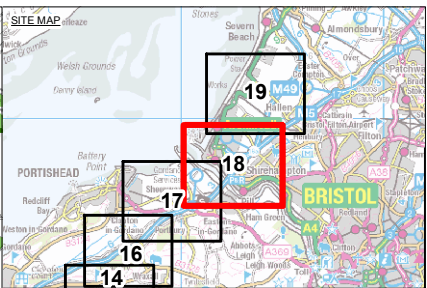


Notes

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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 7.22.1 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 Views**
- Public Right of Way
 - Long Distance Routes
 - Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Sports Pitch Receptor
 - Public Open Space Receptor
 - Church Receptor
- Private Views**
- House Receptor
 - Business Receptor
 - Business/Industry assessed from nearest accessible location
- 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)
 - Business/Industry
 - Not a Receptor
 - Committed Development beyond 1km
- 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
 - Preferred Route (Option A) for 400kV Overhead Line
 - Alternative Route (Option B) for 400kV Overhead Line
 - Proposed Route for 132kV Overhead Line
 - Proposed Compound / Laydown Area
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 132kV Underground Cable Route Limits of Deviation
 - Proposed Avonmouth 132kV Substation Work
 - 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
- Section Boundary**
- Section Boundary (for the purpose of Landscape and Visual Impact Assessment)
- Existing Woodland**
- Existing Woodland

A	30/04/2014	DCO SUBMISSION	JS	CB	LH	
ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D	
<u>Title</u>						
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.7.3						
VISUAL RECEPTORS WITHIN 1KM SECTION G: EASTERN-IN-GORDANO - AVONMOUTH						
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		
7.2.18		G1979.1791.18F		1:14,000		
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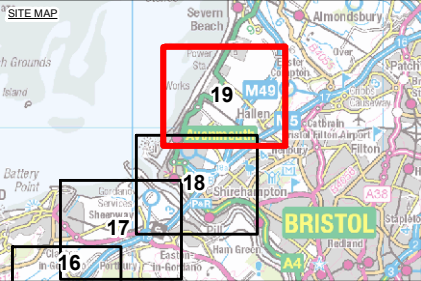
0 250 500 Metres

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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 7.22.1 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 Views**
- Public Right of Way
 - Long Distance Routes
 - Road Receptor
 - Education, Recreation and Community Facilities Receptor
 - Sports Pitch Receptor
- Private Views**
- House Receptor
 - Business Receptor
 - Business/Industry assessed from nearest accessible location
- Committed Developments**
- Committed Developments Reference Number (refer to Volume 5.17.1, Table 7.17 for details of Committed Developments)
 - Business/Industry
 - Not a Receptor
 - Committed Development beyond 1km
- Proposed Infrastructure**
- Proposed 400kV Standard Lattice Pylon Position
 - Proposed 132kV Lattice Platform Pylon Position
 - Proposed Temporary Pylon Position
 - Proposed Route for 400kV Overhead Line
 - Proposed Route for 132kV Overhead Line
 - Proposed Route for Temporary 132kV Overhead Line
 - Proposed Compound / Laydown Area
 - Proposed 400/132kV Overhead Line Route Limits of Deviation
 - Proposed 132kV Underground Cable Route Limits of Deviation
 - Proposed Seabank 400/132kV Substation Work Area
 - Order Limits
 - 1km from the Limits of Deviation of the Proposed Development
- 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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Title

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

VISUAL RECEPTORS WITHIN 1KM
SECTION G:
AVONMOUTH - SEABANK

NG INVESTMENT No.		APPLICATION No.	GIS
20897		EN020001	A3
FIGURE No.	DRAWING No.	SCALE	ISSUE
7.2.19	G1979.1791.19F	1:14,000	A
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