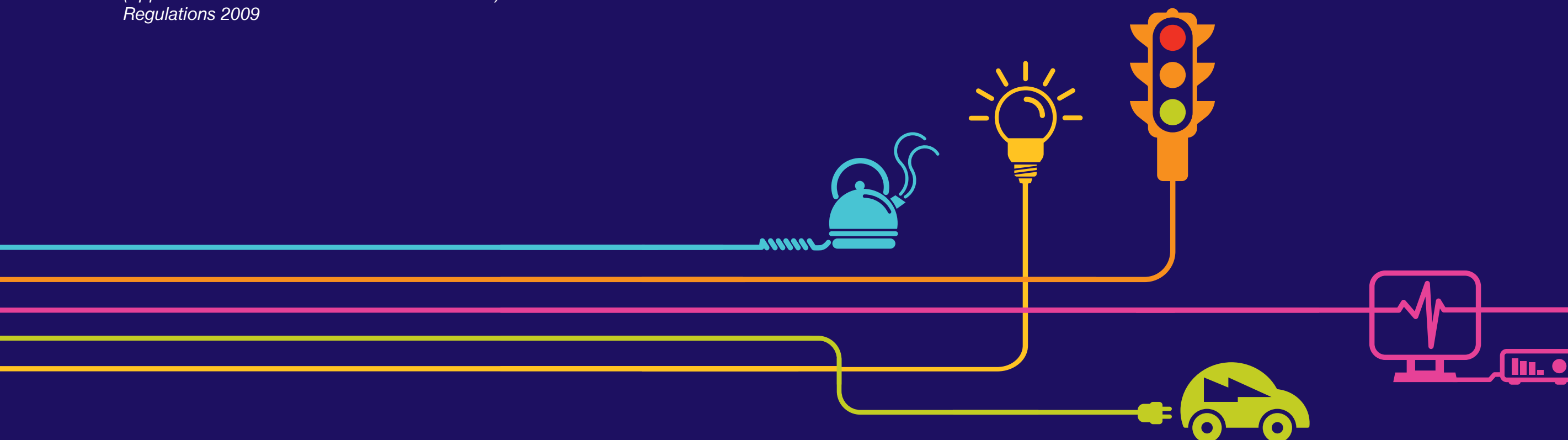


Environmental Statement
Ecology Survey Update Report Figures
Issue B
Figure 8.28

Hinkley Point C Connection Project

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



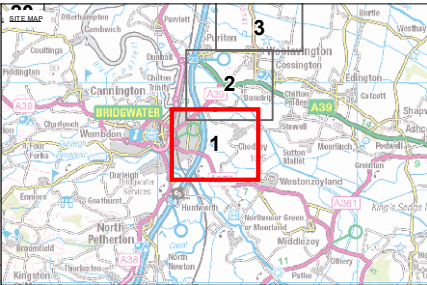
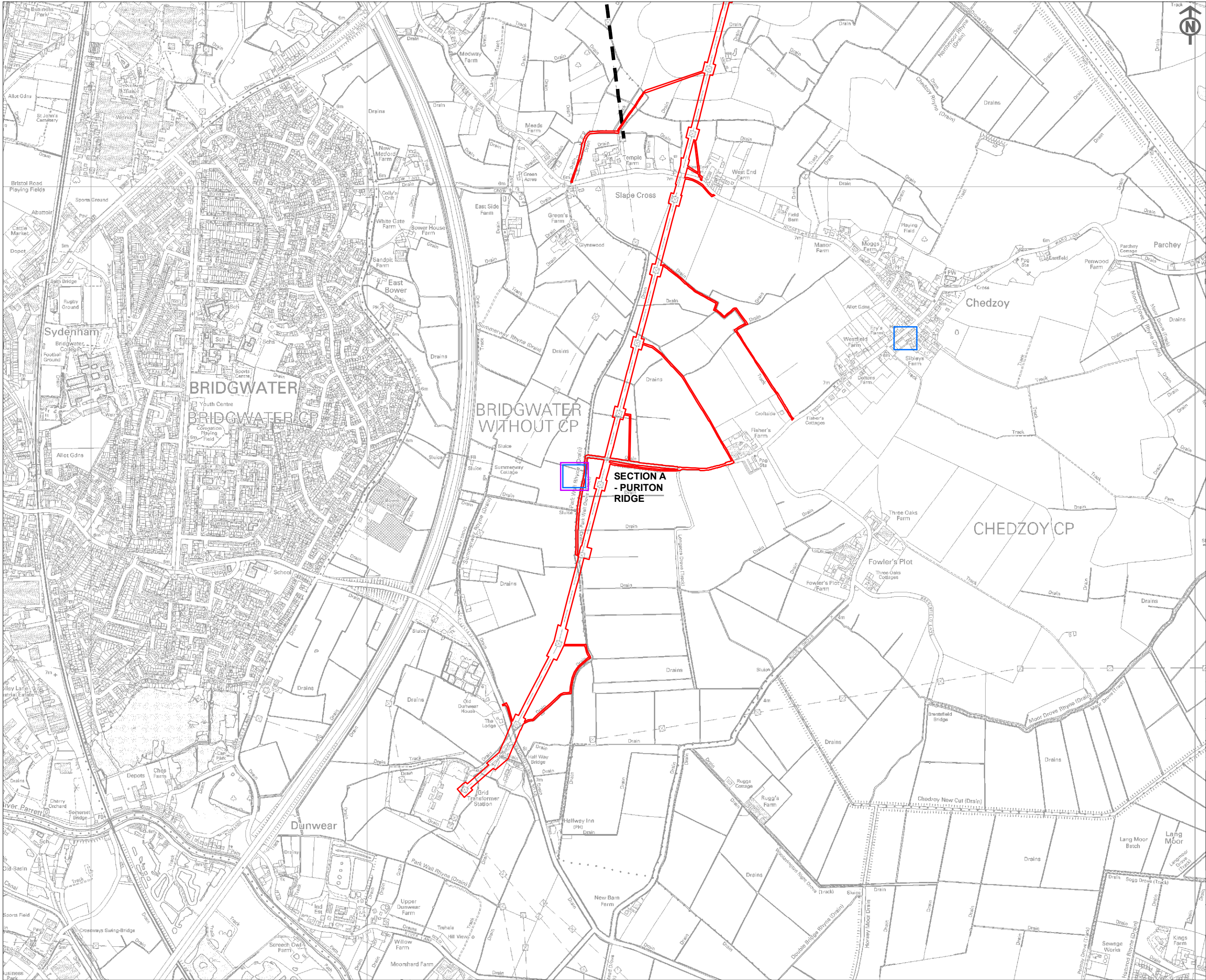
Environmental Statement

Hinkley Point C Connection Project

5.28.3. – Ecology Survey Update Report - Figures

Figure	Title
Volume 5.28.3.1.1	
8.17	Breeding Bird Survey Visits 1 and 2 (2010 - 2014) – Issue B
8.18	Breeding Birds Visits 1 and 2 (2012 and 2014) – Species Diversity Scale – Issue B
8.19	Breeding Birds Visits 1 and 2 (2012 and 2014) – Conservations Species Scale – Issue B
Volume 5.28.3.1.2	
8.28	Bat Roost Desk Study Data & Assessment of Trees – Issue B
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8.47	Otter Desk Study & Survey Data– Issue B
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8.48	CONFIDENTIAL Badger Desk Study & Survey Data– Issue B
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8.50	GCN Habitat Suitability Index – Issue B
8.51	Amphibian Desk Study & Survey Results – Issue B
8.52	GCN Population Survey Results – Issue B
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28.1	Breeding Bird Survey Visits 1 and 2 - 2014 Update Only
28.2	Breeding Birds Visits 1 and 2 – Species Diversity Scale – 2014 Update Only
28.3	Breeding Birds Visits 1 and 2 Conservations Species Scale – 2014 Update Only
28.4	Bat Roost Desk Study Data & Assessment of Trees – 2014 Update Only
Volume 5.28.3.2.2	
28.5	Water Vole Desk Study & Survey Data – 2014 Update Only
28.6	CONFIDENTIAL Badger Desk Study & Survey Data – 2014 Update Only
Volume 5.28.3.2.3	
28.7	GCN Habitat Suitability Index – 2014 Update Only
Volume 5.28.3.2.4	
28.8	GCN Population Survey Results- 2014 Update Only
28.9	Amphibian Desk Study & Survey Results – 2014 Update Only

Figure 8.28 - Bat Roost Desk Study Data & Assessment of Trees – Issue B



- Key**
- Proposed Development**
 - Order Limits**
 - Section Boundary**
 - Bat Survey & Desktop Study Data**
 - Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)**
 - Pipistrelle Species**
 - Other Species**

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastrelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

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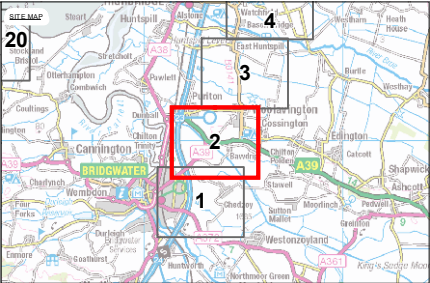
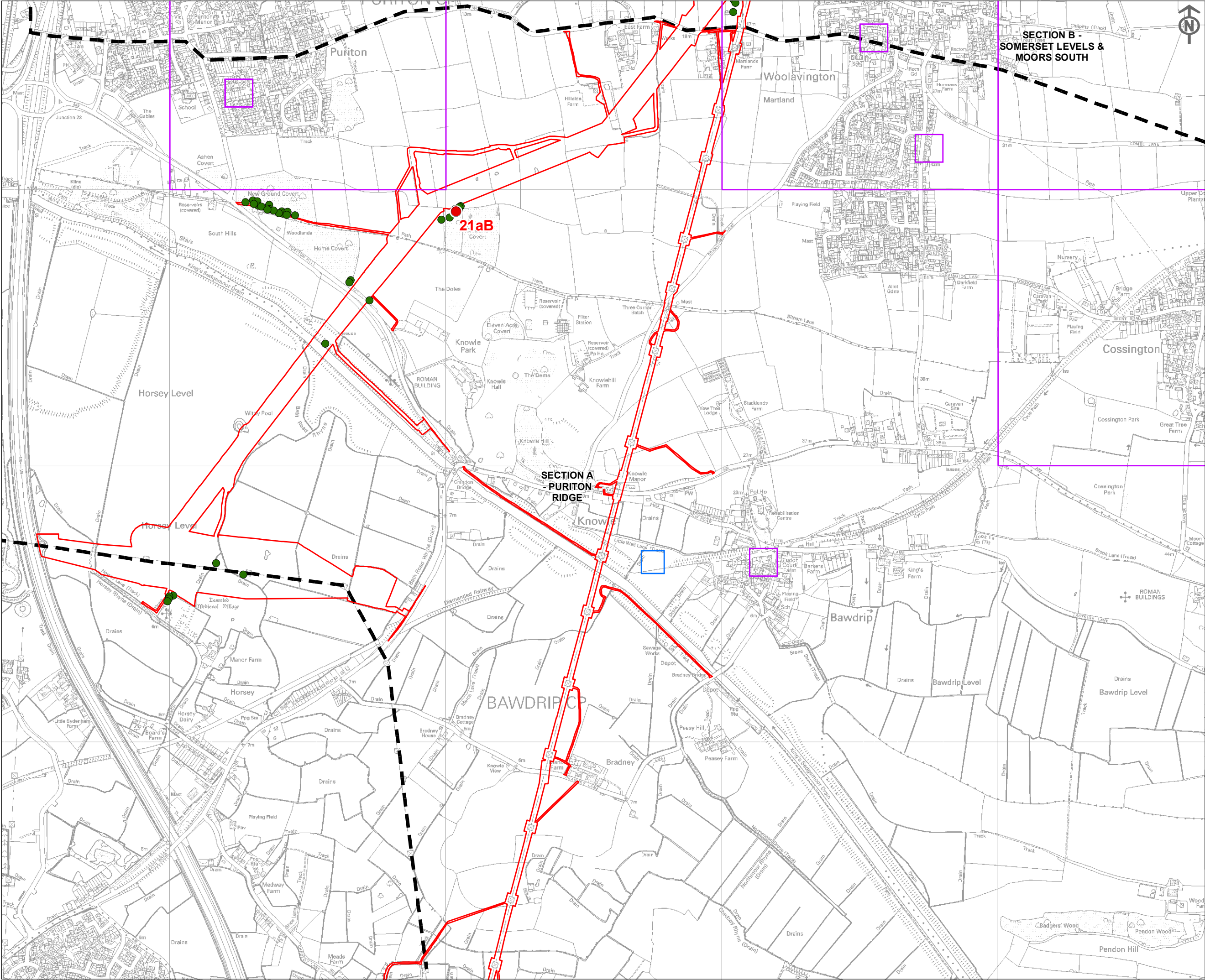
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ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D
<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ECOLOGY UPDATE VOLUME 5.28.1.3					
BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES INSET 1					
					
National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA					
<u>NG INVESTMENT No.</u>		<u>APPLICATION No.</u>		GIS	
20897		EN020001		A3	
<u>FIGURE No.</u>		<u>DRAWING No.</u>		<u>SCALE</u>	
8.28.1		G1979.2285.1.E		1:12,500	
<u>SHEET 1 OF 20</u>				<u>ISSUE</u>	
				B	



- Key**
- Proposed Development**
 - Order Limits**
 - Section Boundary**
 - Bat Survey & Desktop Study Data**
 - Confirmed Bat Roost Tree**
 - Category 1 and 1* tree for roosting bats**
 - Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)**
 - Pipistrelle Species**
 - Other Species**
 - Bat Ecology Records - 1km Accuracy (BRERC AND SERC RECORDS)**
 - Pipistrelle Species**

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastrelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

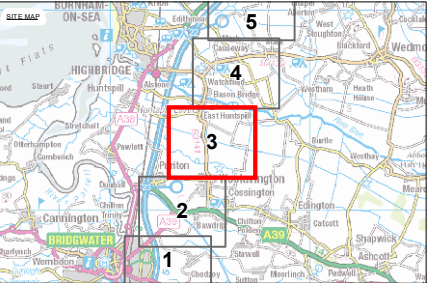
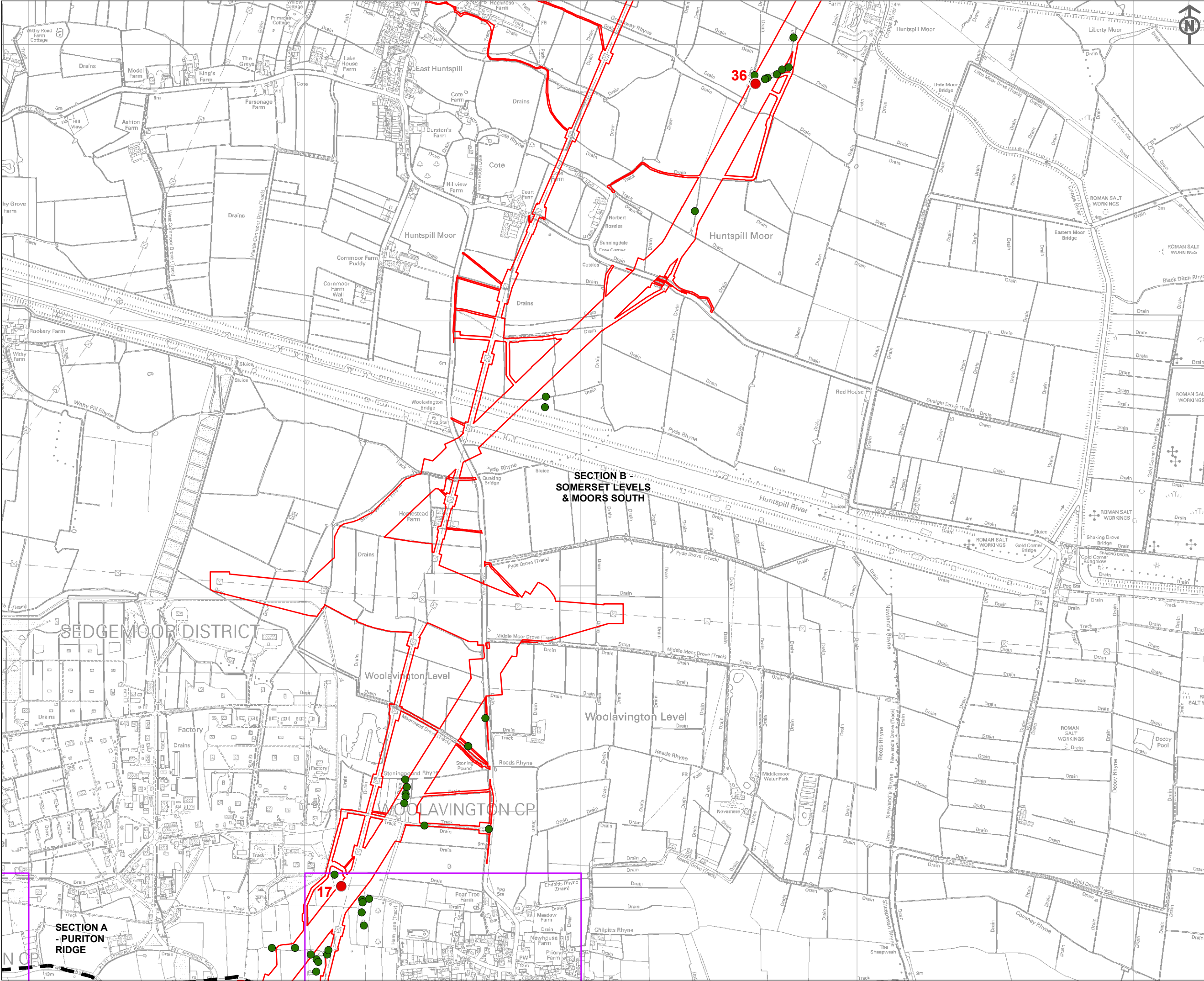
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Title NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ECOLOGY UPDATE VOLUME 5.28.1.3 BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES INSET 2						
nationalgrid National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA						
NG INVESTMENT No.		APPLICATION No.		GIS		
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FIGURE No.		DRAWING No.		SCALE		
8.28.2		G1979.2285.2.E		1:12,500		
SHEET 2 OF 20				ISSUE		B



- Key**
- Proposed Development**
 - Order Limits**
 - Section Boundary**
 - Bat Survey & Desktop Study Data**
 - Confirmed Bat Roost Tree**
 - Category 1 and 1* tree for roosting bats**
 - Bat Ecology Records - 1km Accuracy (BRERC AND SERC RECORDS)**
 - Pipistrelle Species**

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastrelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

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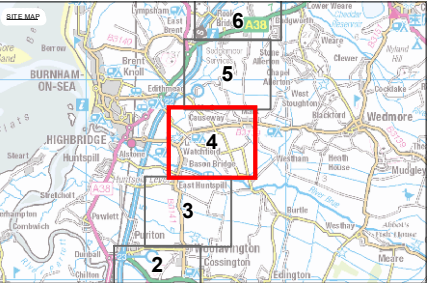
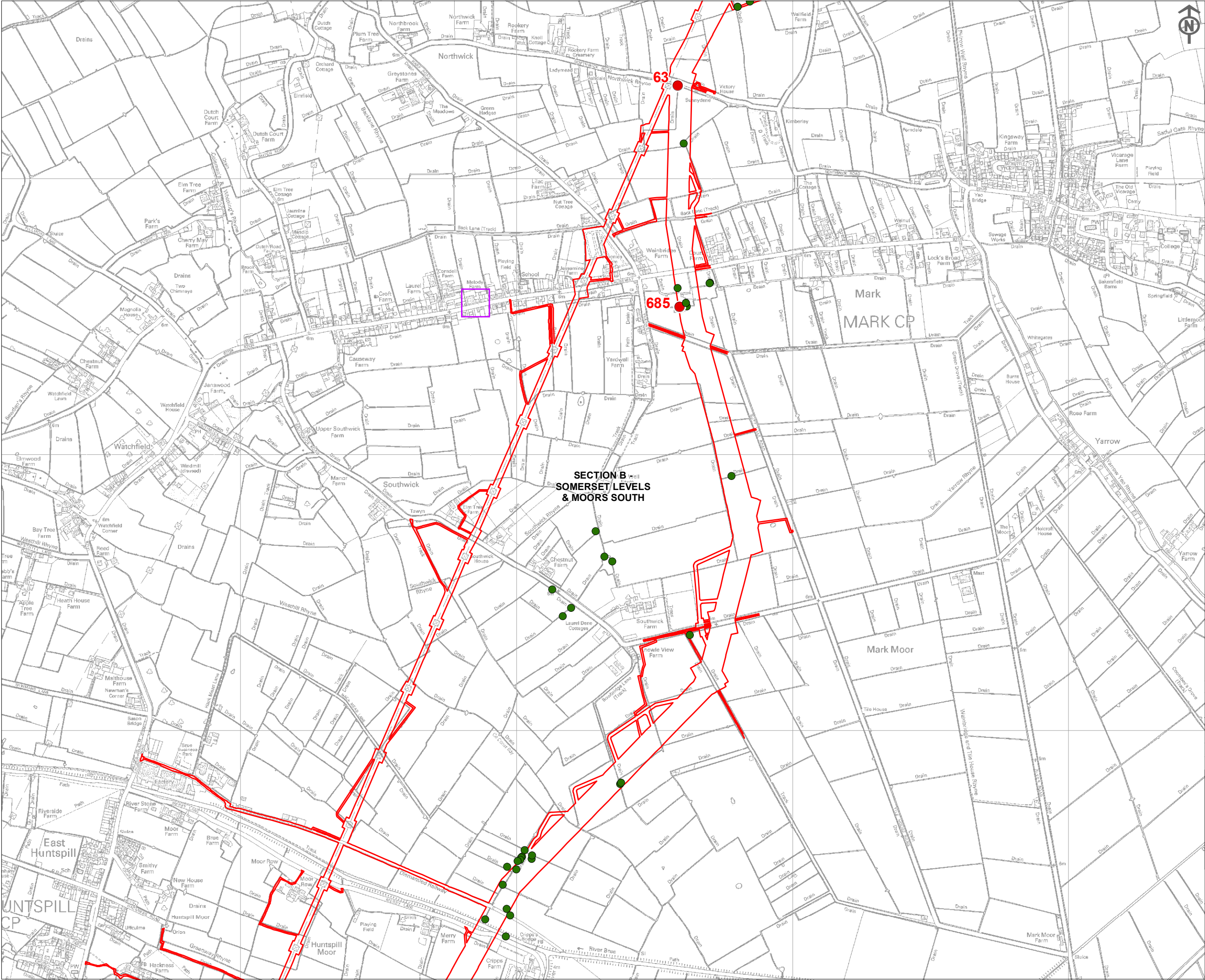
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Title

NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ECOLOGY UPDATE
VOLUME 5.28.1.3

BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES
INSET 3

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	
8.28.3	G1979.2285.3.E	1:12,500	
SHEET 3 OF 20			ISSUE
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- Key**
- Proposed Development
 - Order Limits
 - Bat Survey & Desktop Study Data
 - Confirmed Bat Roost Tree
 - Category 1 and 1+ tree for roosting bats
 - Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)
 - Pipistrelle Species

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

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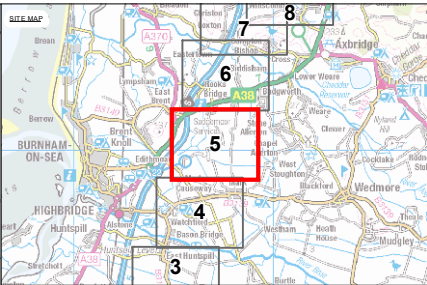
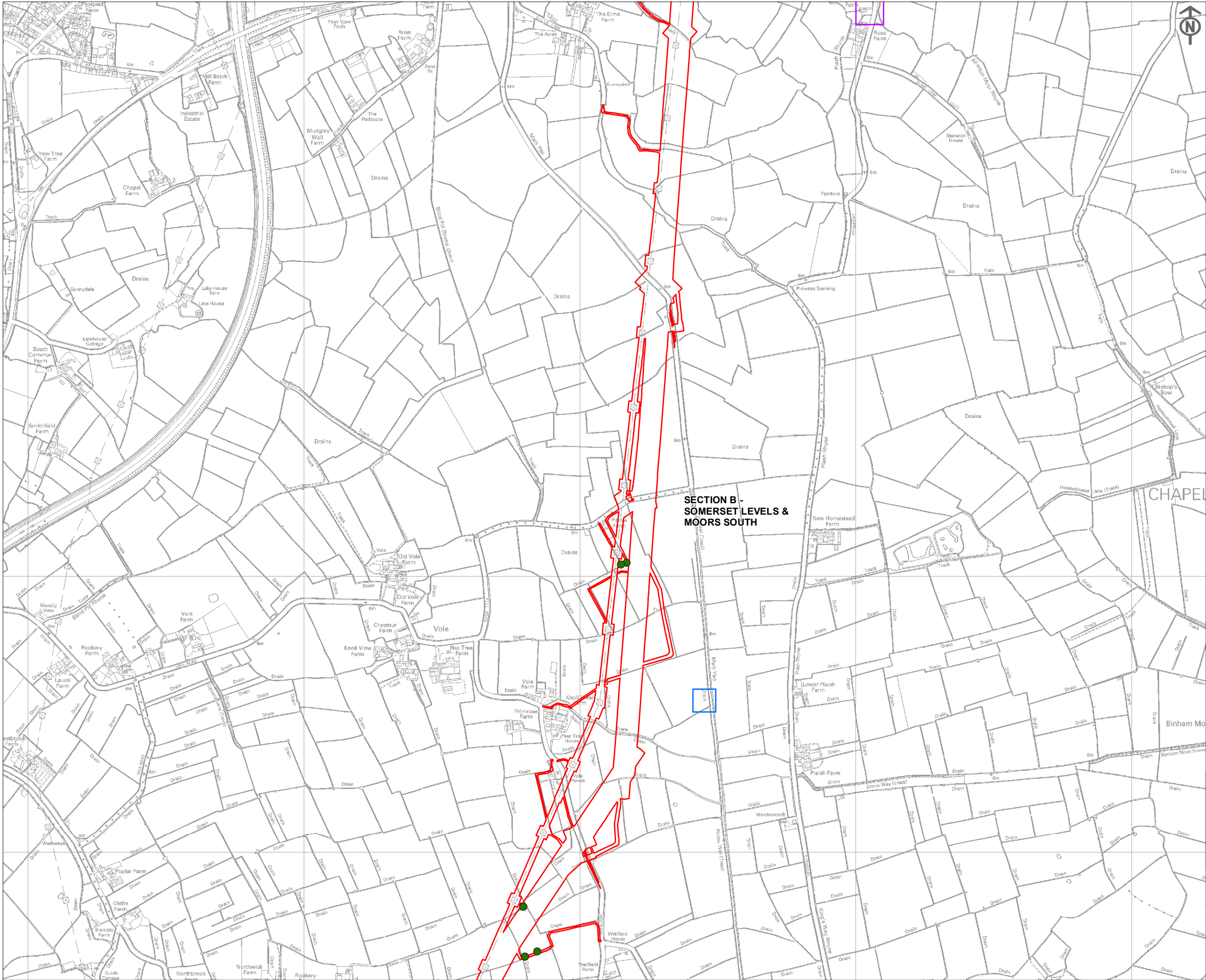
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<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ECOLOGY UPDATE VOLUME 5.28.1.3					
BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES INSET 4					
					
National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA					
NG INVESTMENT No.		APPLICATION No.		GIS	
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FIGURE No.		DRAWING No.		SCALE	
8.28.4		G1979.2285.4.E		1:12,500	
SHEET 4 OF 20				ISSUE	
				B	



- Key**
- Proposed Development**
 - Order Limits**
 - Bat Survey & Desktop Study Data**
 - Category 1 and 1* tree for roosting bats**
 - Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)**
 - Pipistrelle Species**
 - Other Species**

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastrelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

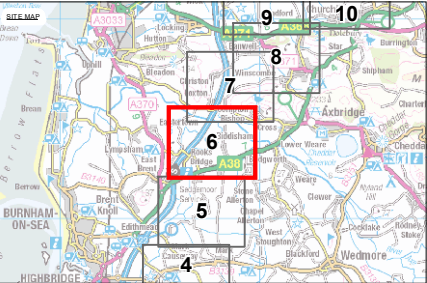
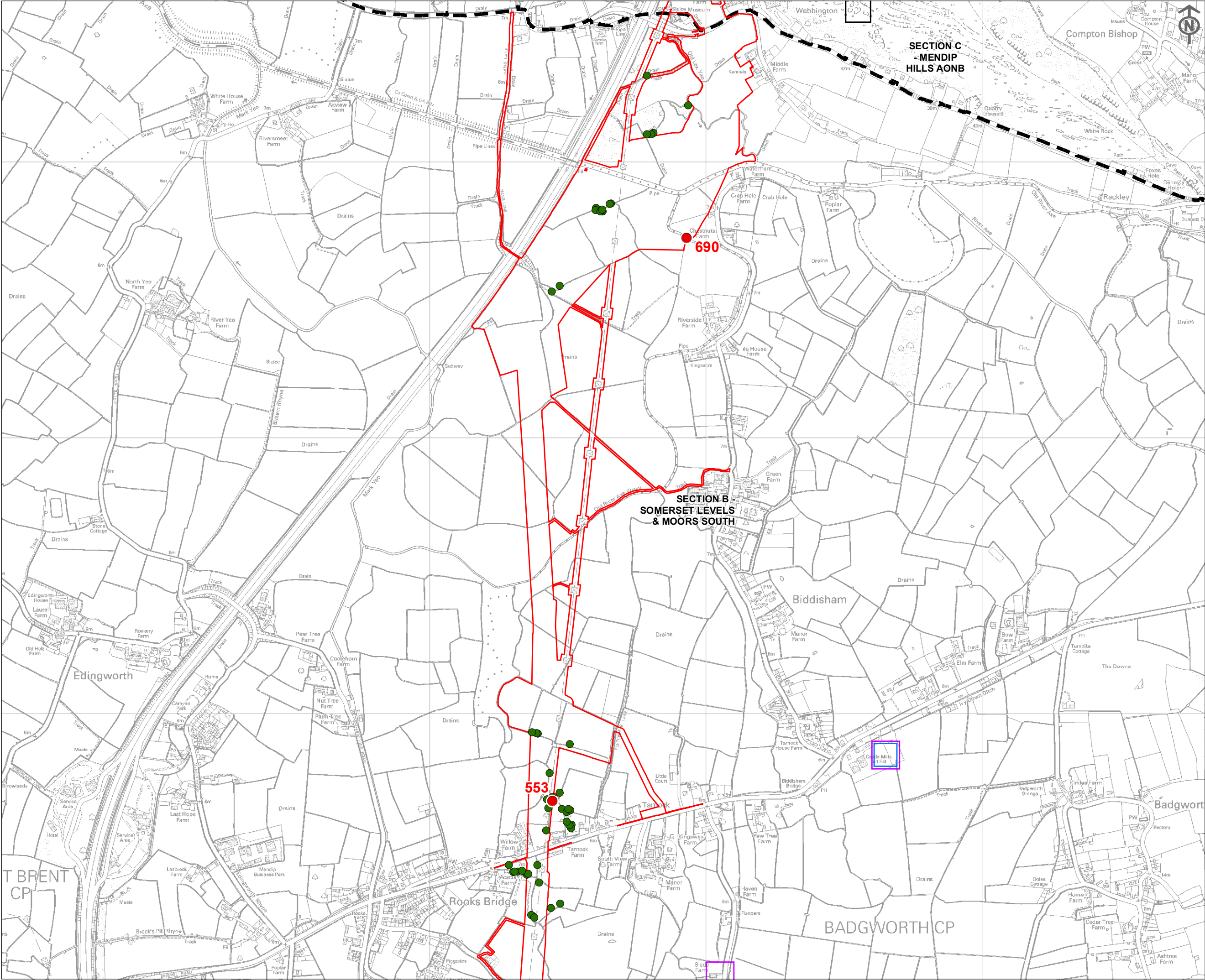
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ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D
Title NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ECOLOGY UPDATE VOLUME 5.28.1.3 BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES INSET 5					
nationalgrid National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA					
NG INVESTMENT No.		APPLICATION No.		GIS	
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FIGURE No.		DRAWING No.		SCALE	
8.28.5		G1979.2285.5.E		1:12,500	
SHEET 5 OF 20				ISSUE	
				B	



- Key**
- Proposed Development**
 - Order Limits**
 - Section Boundary**
 - Bat Survey & Desktop Study Data**
 - Confirmed Bat Roost Tree**
 - Category 1 and 1* tree for roosting bats**
 - Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)**
 - Pipistrelle Species**
 - Annex II Species**
 - Other Species**

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastrelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

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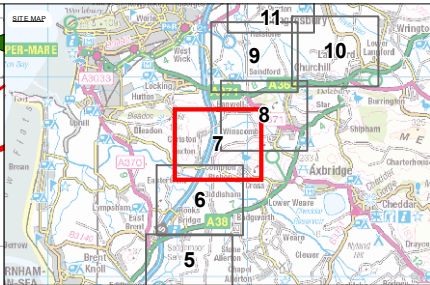
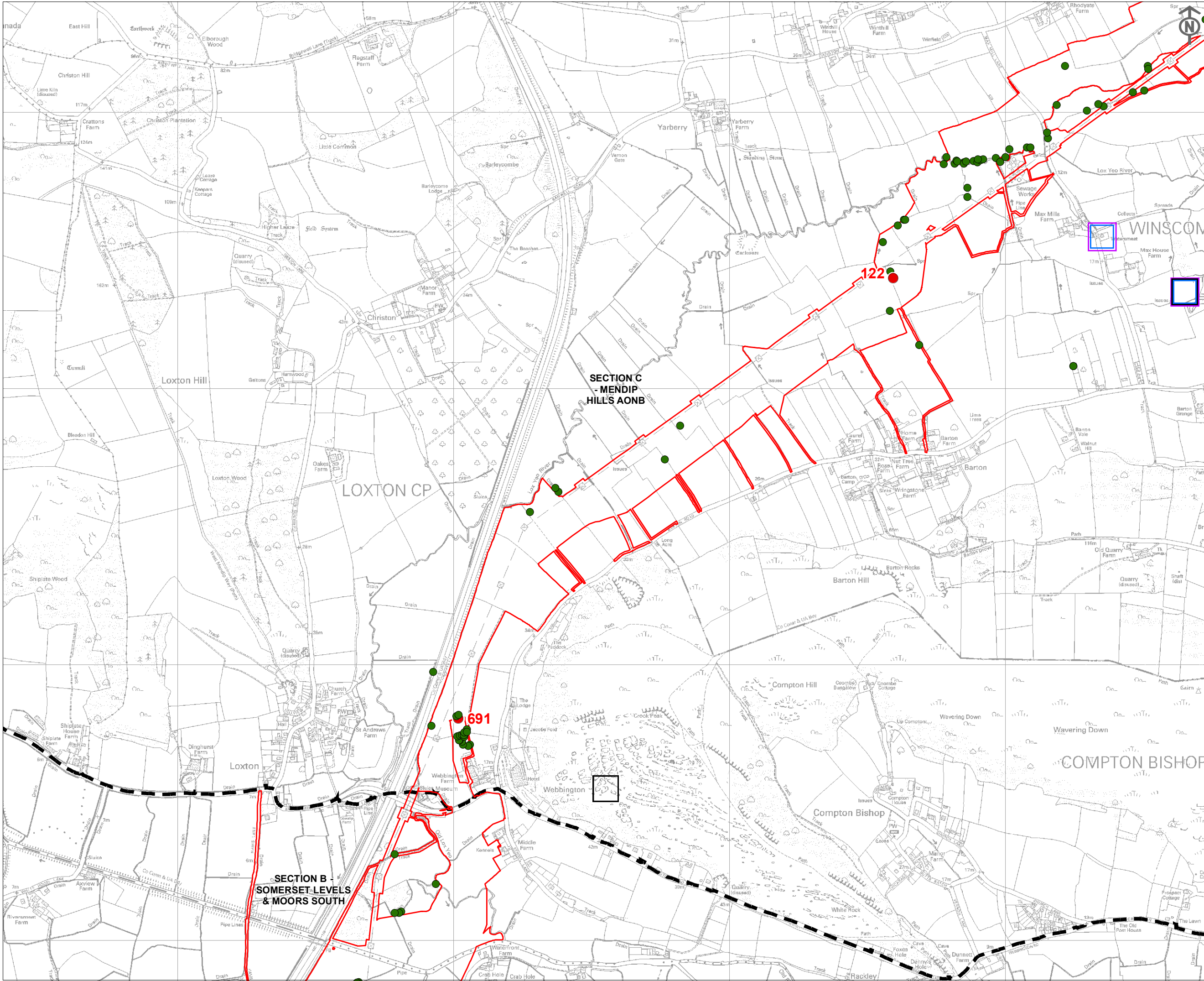
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Title

NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ECOLOGY UPDATE
VOLUME 5.28.1.3

BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES
INSET 6

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NG INVESTMENT No.	APPLICATION No.		A3
20897	EN020001		
FIGURE No.	DRAWING No.		SCALE
8.28.6	G1979.2285.6.E		1:12,500
SHEET 6 OF 20			ISSUE
			B



- Key**
- Proposed Development**
 - Order Limits**
 - Section Boundary**
 - Bat Survey & Desktop Study Data**
 - Confirmed Bat Roost Tree**
 - Category 1 and 1* tree for roosting bats**
 - Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)**
 - Pipistrelle Species**
 - Annex II Species**
 - Other Species**

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
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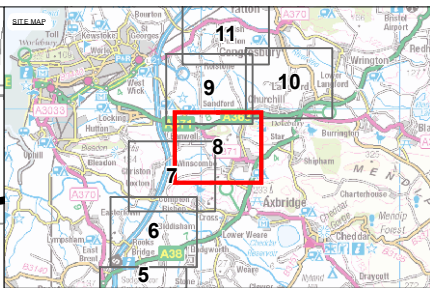
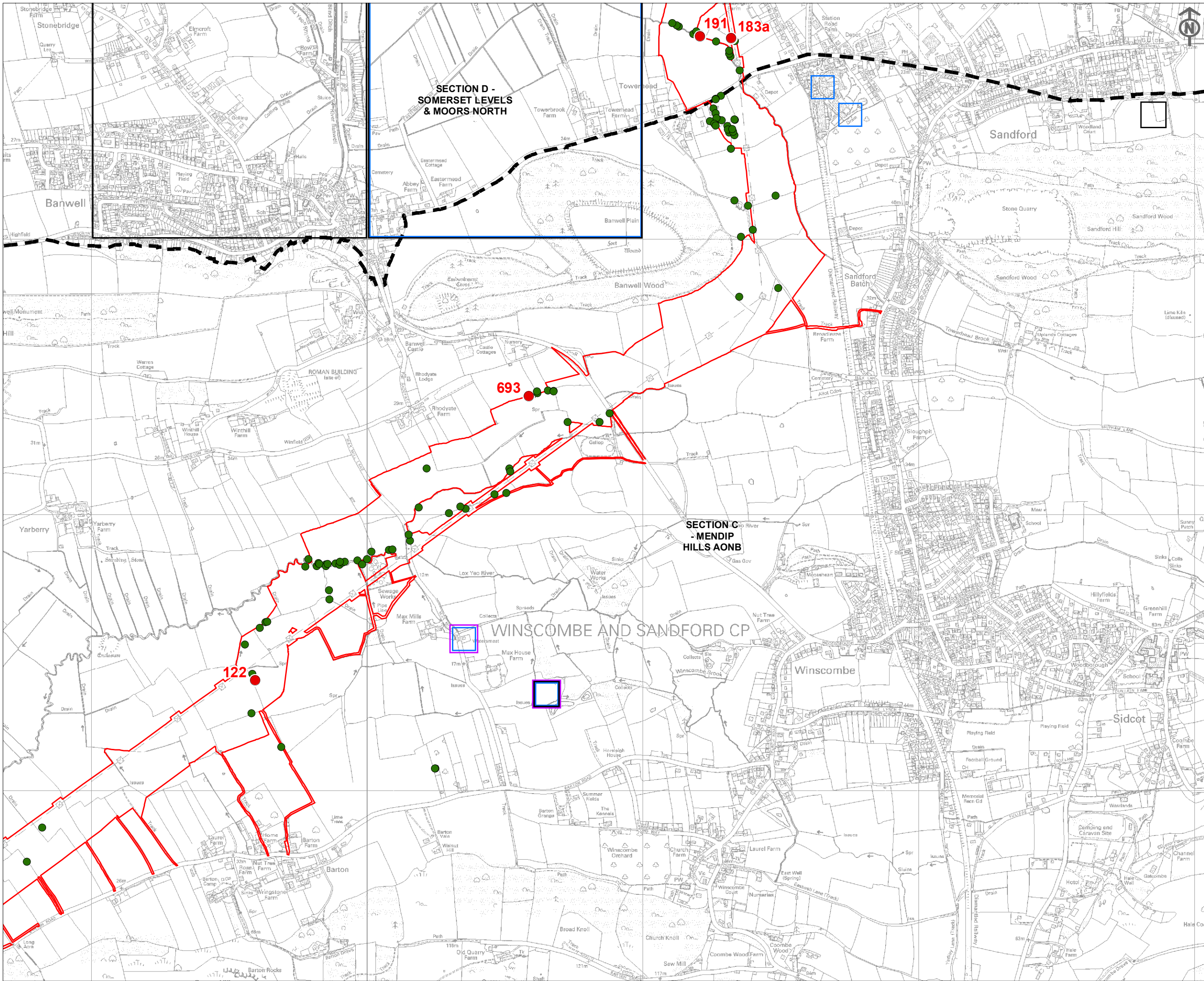
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<u>Title</u>							
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ECOLOGY UPDATE VOLUME 5.28.1.3							
BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES INSET 7							
							
National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA							
NG INVESTMENT No.		APPLICATION No.		GIS			
20897		EN020001		A3			
FIGURE No.		DRAWING No.		SCALE			
8.28.7		G1979.2285.7.E		1:12,500			
SHEET 7 OF 20						<u>ISSUE</u>	
						B	



- Key**
- Proposed Development**
 - Order Limits**
 - Section Boundary**
 - Bat Survey & Desktop Study Data**
 - Confirmed Bat Roost Tree**
 - Category 1 and 1* tree for roosting bats**
 - Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)**
 - Pipistrelle Species**
 - Annex II Species**
 - Other Species**
 - Bat Ecology Records - 1km Accuracy (BRERC AND SERC RECORDS)**
 - Annex II Species**
 - Other Species**

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastrelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

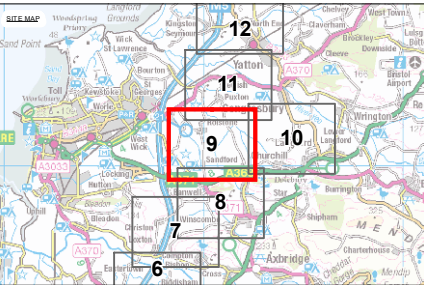
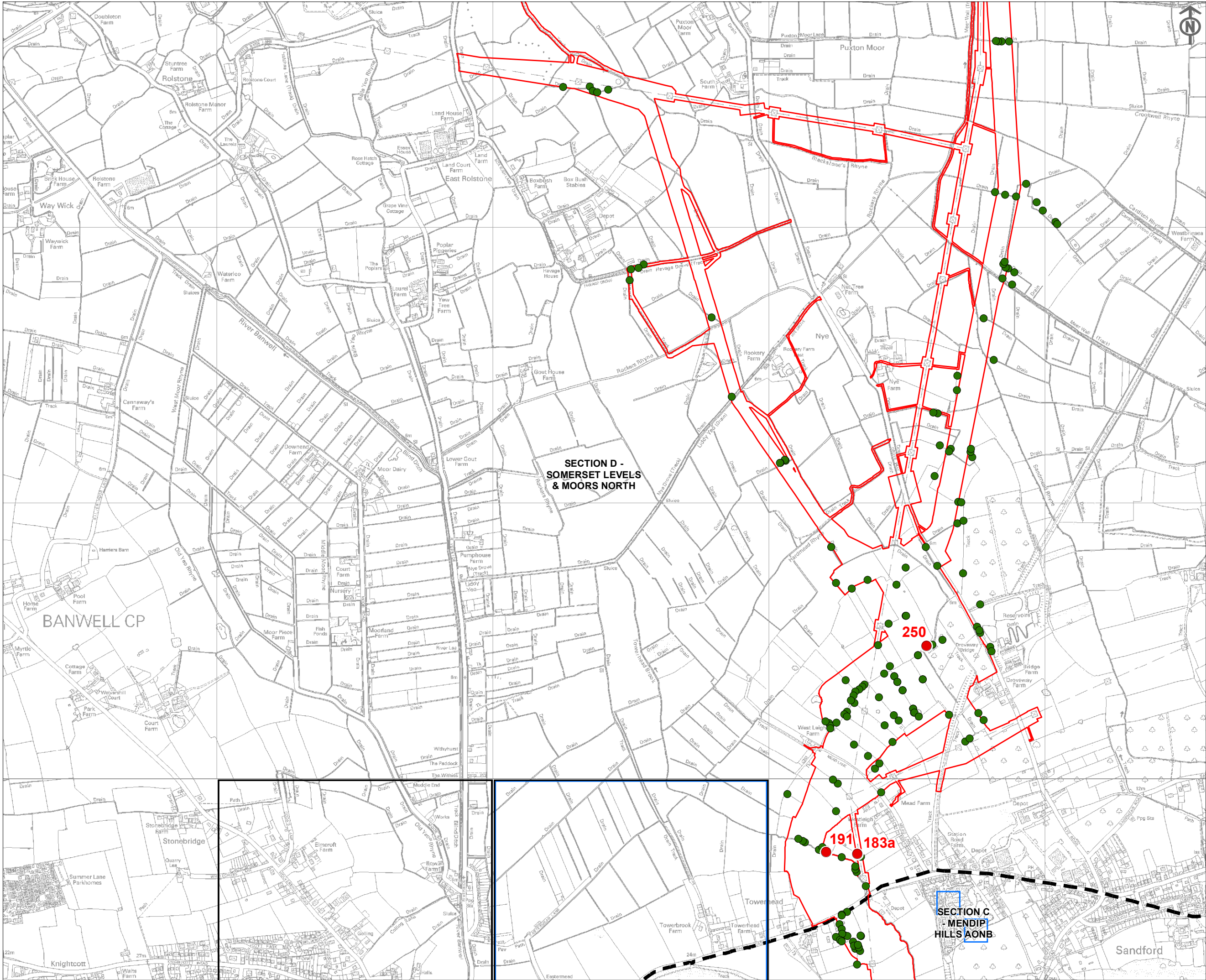
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ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D	
<u>Title</u>						
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ECOLOGY UPDATE VOLUME 5.28.1.3						
BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES INSET 8						
 National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA						
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FIGURE No.		DRAWING No.		SCALE		
8.28.8		G1979.2285.8.E		1:12,500		
SHEET 8 OF 20				<u>ISSUE</u>		
				B		



- Key**
- Proposed Development
 - Order Limits
 - Section Boundary
 - Section Boundary
 - Bat Survey & Desktop Study Data
 - Confirmed Bat Roost Tree
 - Category 1 and 1* tree for roosting bats
 - Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)
 - Other Species
 - Bat Ecology Records - 1km Accuracy (BRERC AND SERC RECORDS)
 - Annex II Species
 - Other Species

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastelle, Greater Horseshoe and Lesser Horseshoe
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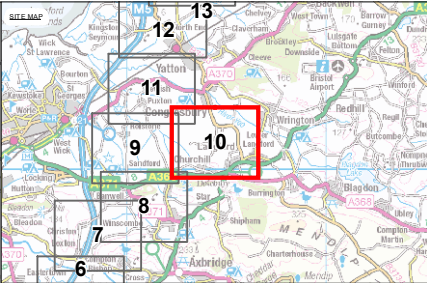
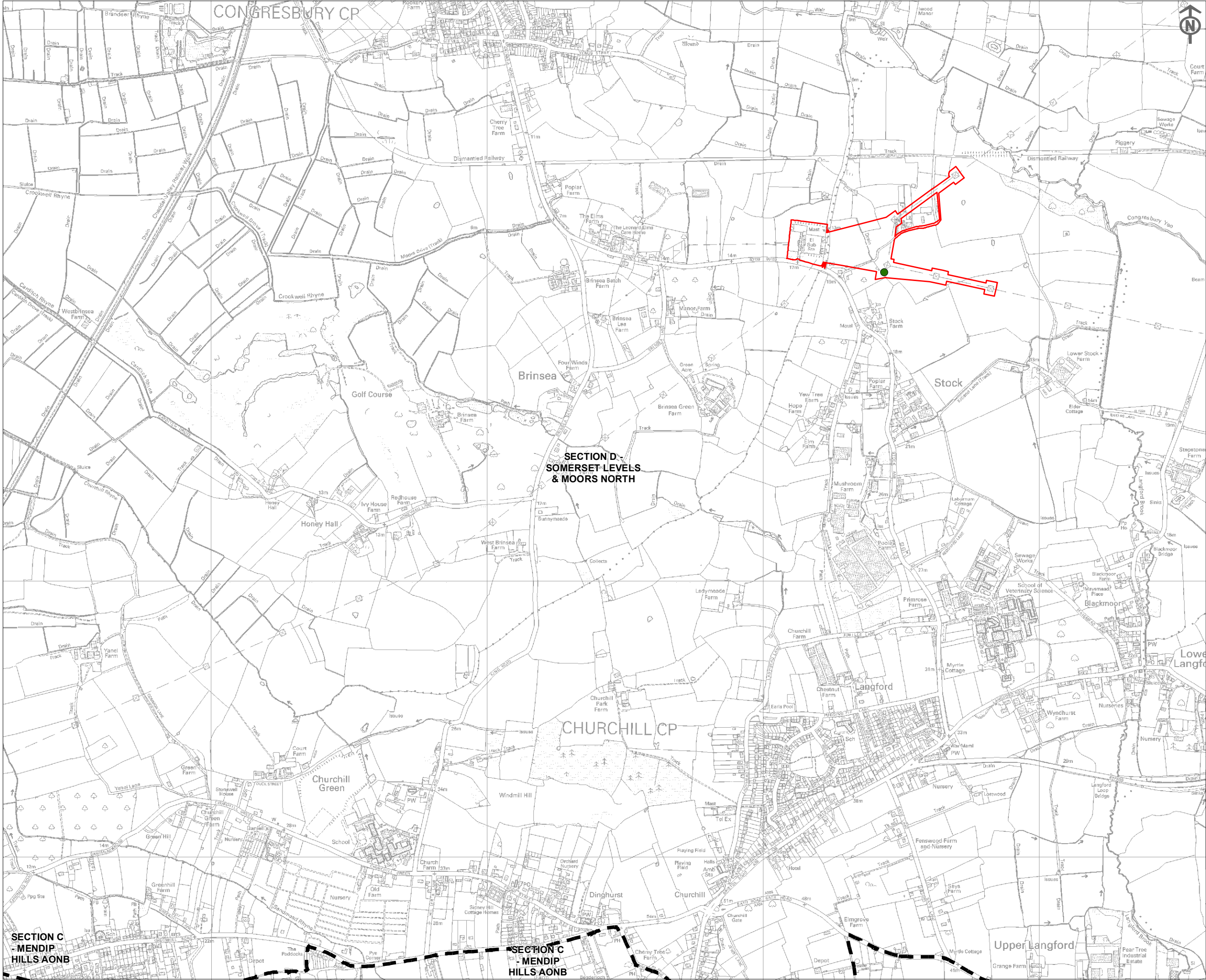
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ISSUE	DATE	COMMENTS	DRAW	CHKD	APPD

Title

NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ECOLOGY UPDATE
VOLUME 5.28.1.3

BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES
INSET 9

			
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	
8.28.9	G1979.2285.9.E	1:12,500	
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- Key**
- Proposed Development
 - Order Limits
 - Section Boundary
 - Section Boundary
 - Bat Survey & Desktop Study Data
 - Category 1 and 1* tree for roosting bats

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastrelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

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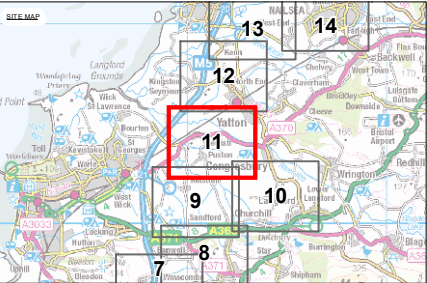
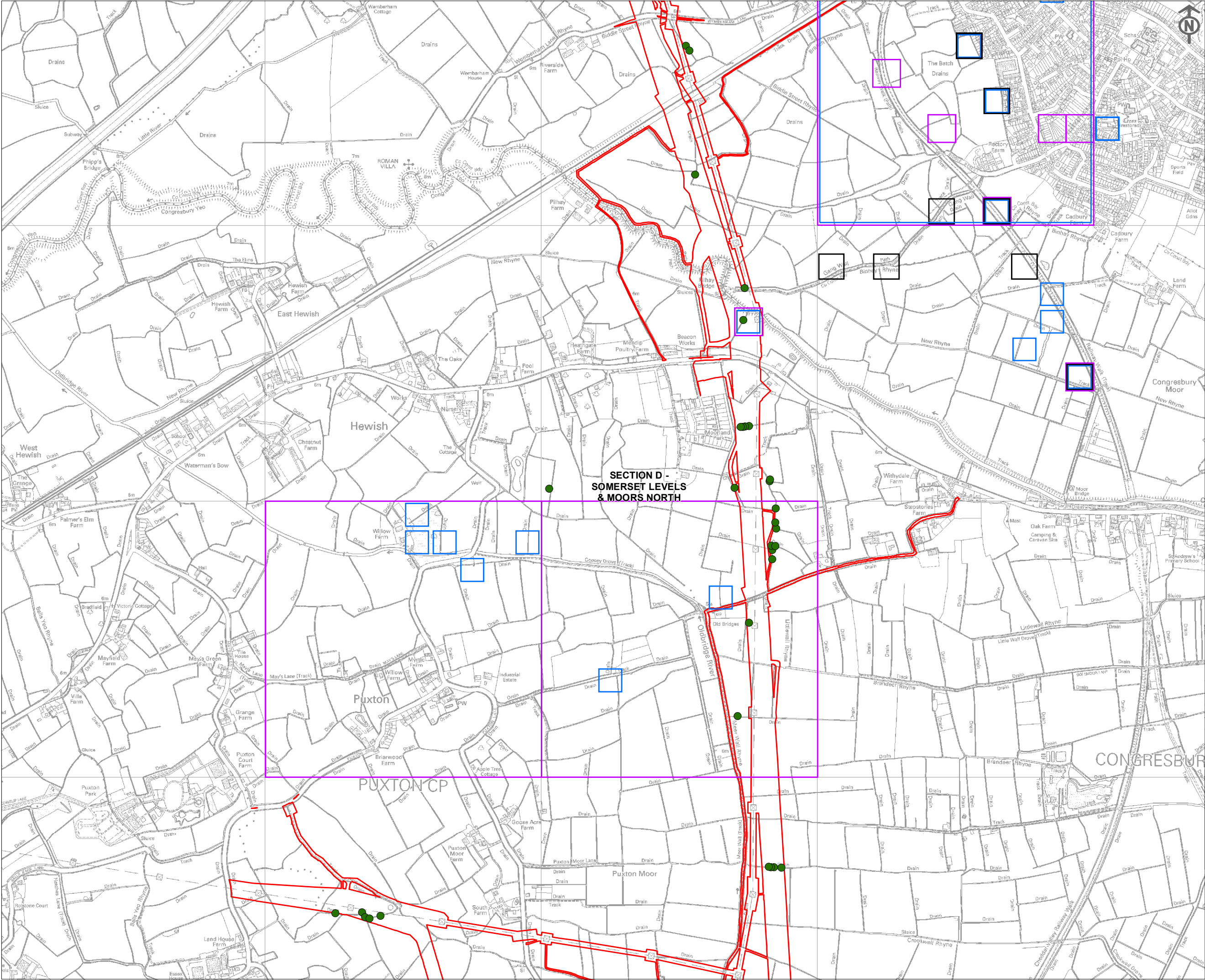
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ISSUE	DATE	COMMENTS	DRAW	CHKD	APPD

Title

NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ECOLOGY UPDATE
VOLUME 5.28.1.3

BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES
INSET 10

			
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
8.28.10	G1979.2285.10.E		1:12,500
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- Key**
- Proposed Development**
 - Order Limits
 - Bat Survey & Desktop Study Data**
 - Category 1 and 1+ tree for roosting bats
 - Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)**
 - Pipistrelle Species
 - Annex II Species
 - Other Species
 - Bat Ecology Records - 1km Accuracy (BRERC AND SERC RECORDS)**
 - Pipistrelle Species
 - Other Species

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastrelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

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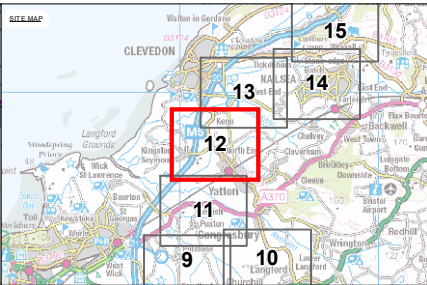
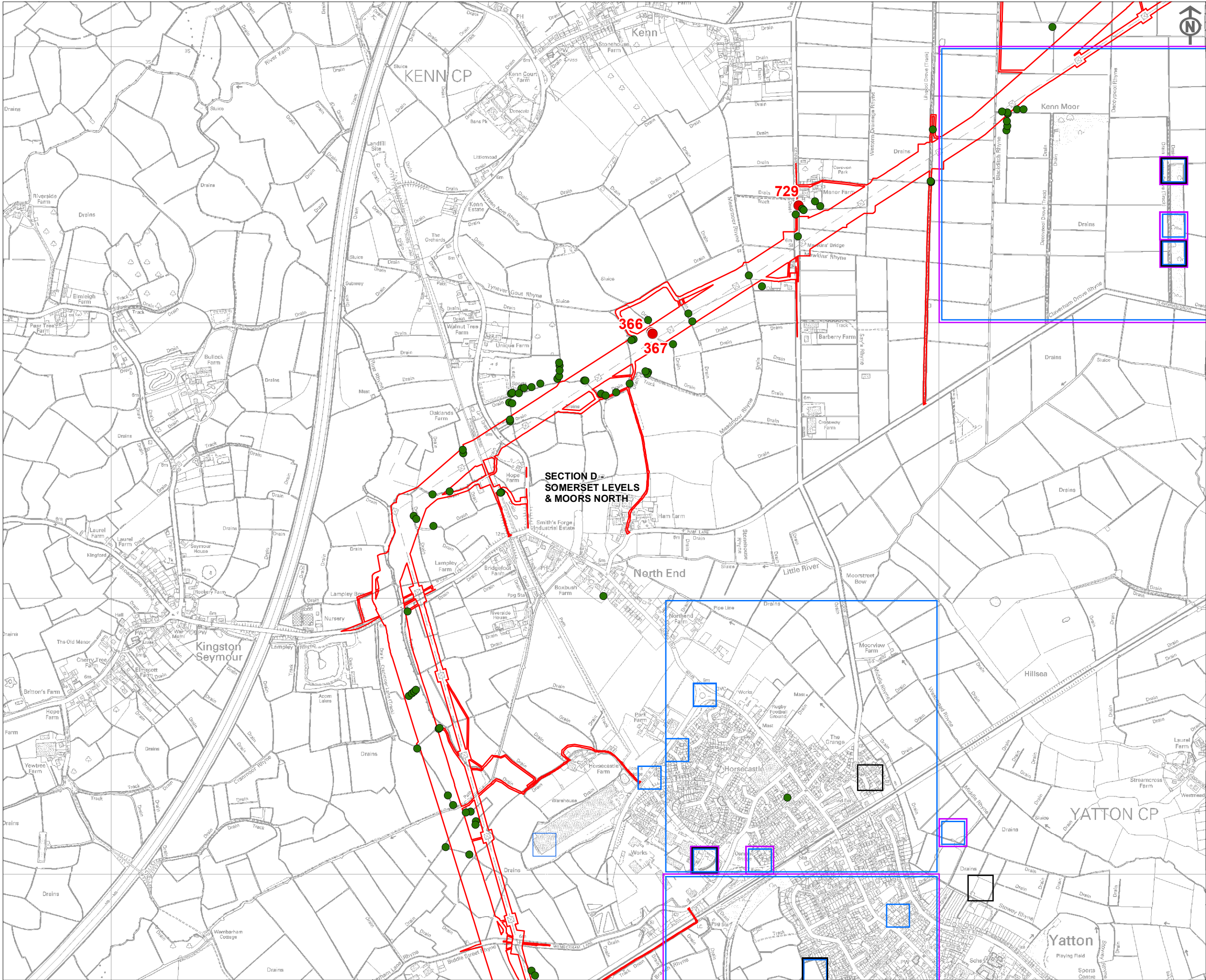
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NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ECOLOGY UPDATE
VOLUME 5.28.1.3

BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES
INSET 11

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	
8.28.11	G1979.2285.11.E	1:12,500	
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			B



- Key**
- Proposed Development**
- Order Limits
- Bat Survey & Desktop Study Data**
- Confirmed Bat Roost Tree
 - Category 1 and 1+ tree for roosting bats
- Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)**
- Pipistrelle Species
 - Annex II Species
 - Other Species
- Bat Ecology Records - 1km Accuracy (BRERC AND SERC RECORDS)**
- Pipistrelle Species
 - Other Species

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

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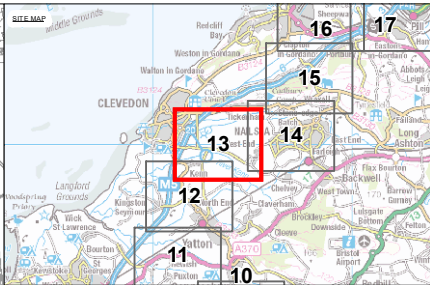
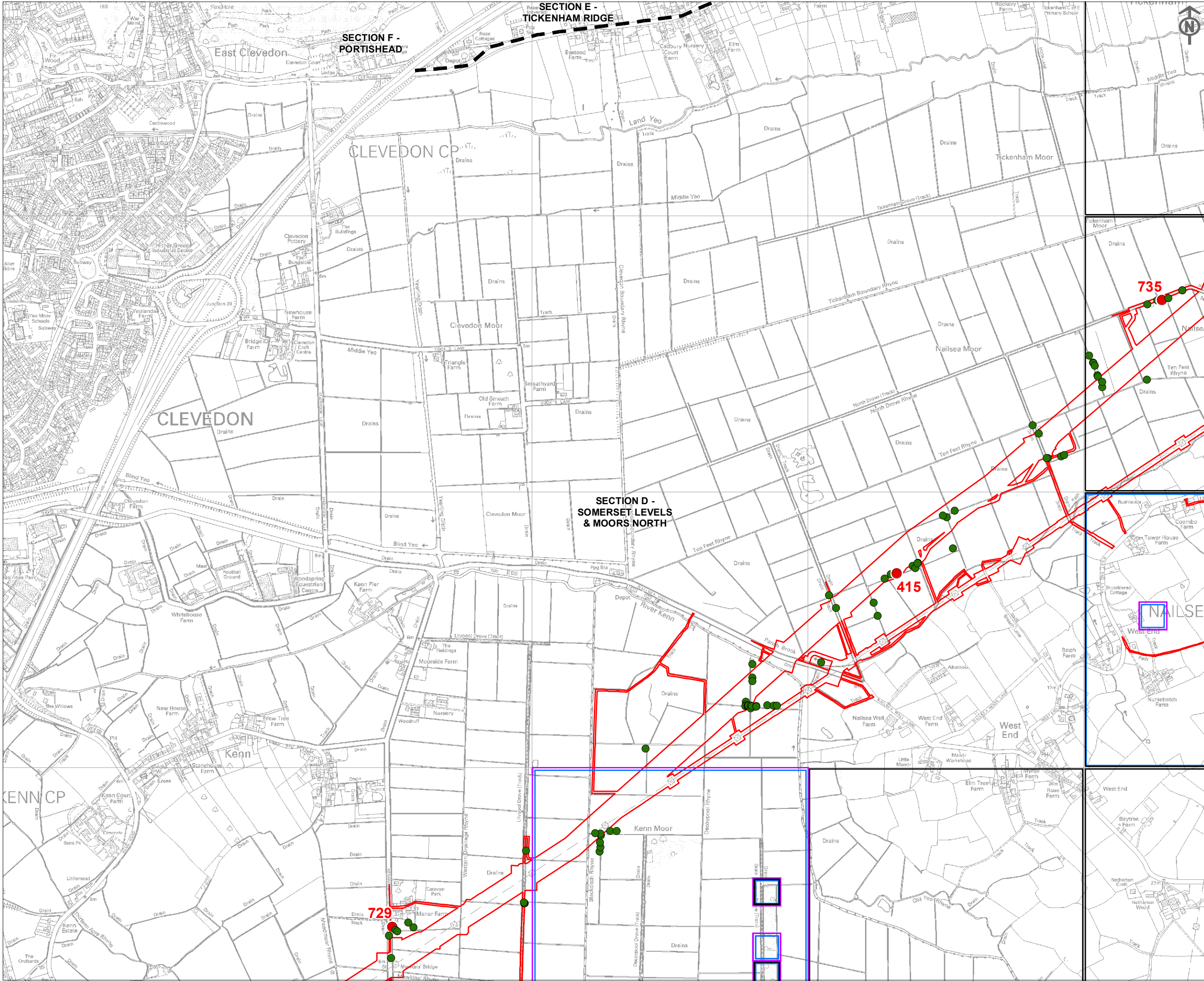
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ISSUE	DATE	COMMENTS	DRAW	CHK'D	APP'D
<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ECOLOGY UPDATE VOLUME 5.28.1.3					
BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES INSET 12					
					
National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA					
<u>NG INVESTMENT No.</u>		<u>APPLICATION No.</u>		<u>GIS</u>	
20897		EN020001		A3	
<u>FIGURE No.</u>		<u>DRAWING No.</u>		<u>SCALE</u>	
8.28.12		G1979.2285.12.E		1:12,500	
<u>SHEET 12 OF 20</u>				<u>ISSUE</u>	
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- Key**
- Proposed Development
 - Order Limits
 - Section Boundary
 - Section Boundary
 - Bat Survey & Desktop Study Data
 - Confirmed Bat Roost Tree
 - Category 1 and 1* tree for roosting bats
 - Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)
 - Pipistrelle Species
 - Annex II Species
 - Other Species
 - Bat Ecology Records - 1km Accuracy (BRERC AND SERC RECORDS)
 - Pipistrelle Species
 - Annex II Species
 - Other Species

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

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Title

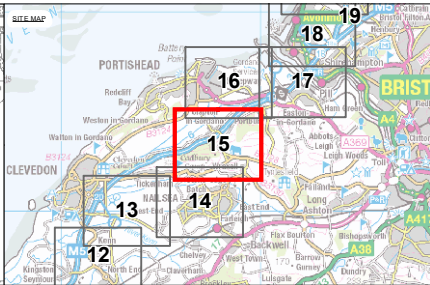
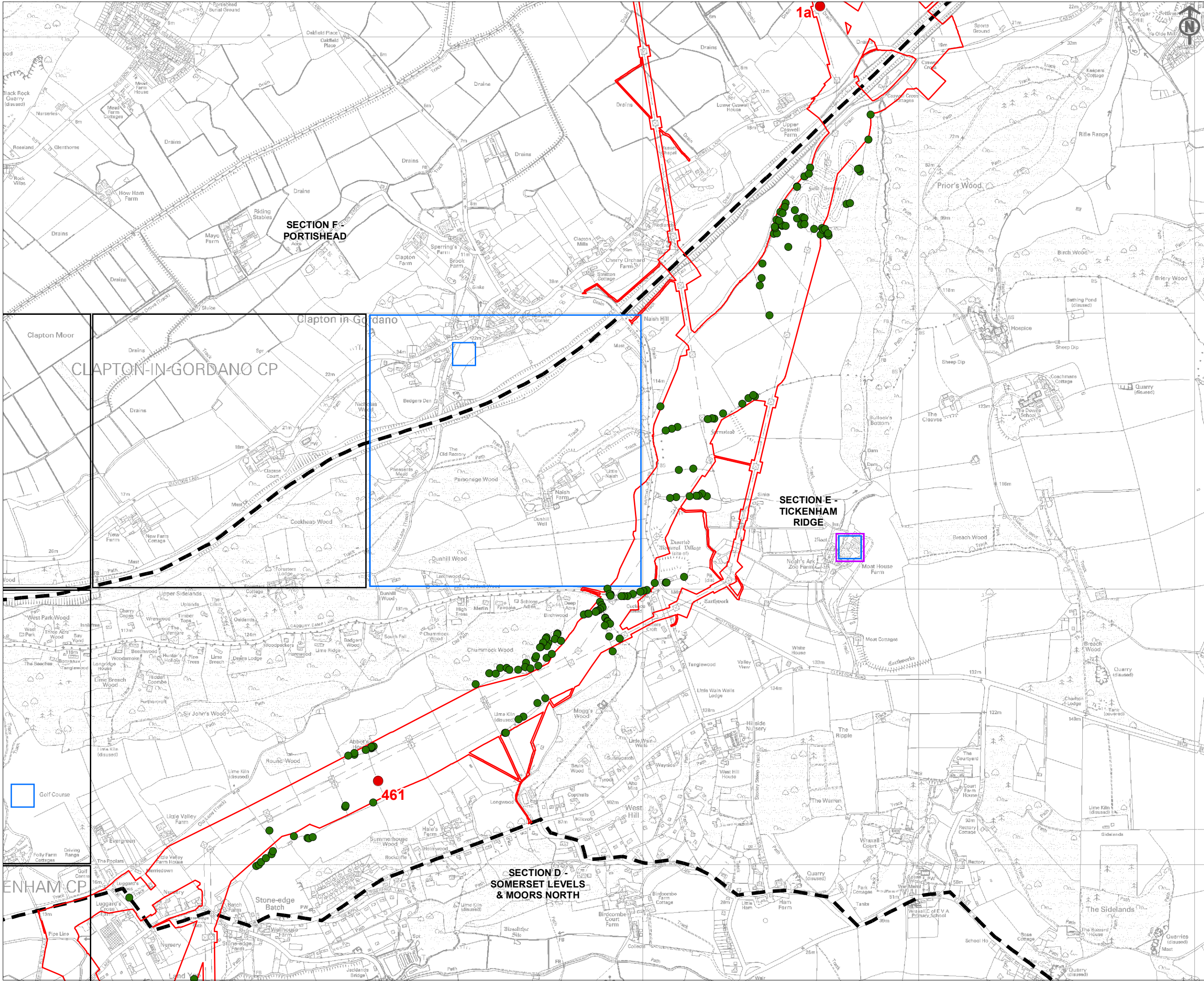
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ECOLOGY UPDATE
VOLUME 5.28.1.3

**BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES
INSET 13**

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
8.28.13	G1979.2285.13.E	1:12,500
SHEET 13 OF 20		ISSUE
		B



Key

Proposed Development

Order Limits

Section Boundary

Section Boundary

Bat Survey & Desktop Study Data

Confirmed Bat Roost Tree

Category 1 and 1* tree for roosting bats

Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)

Pipistrelle Species

Other Species

Bat Ecology Records - 1km Accuracy (BRERC AND SERC RECORDS)

Annex II Species

Other Species

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

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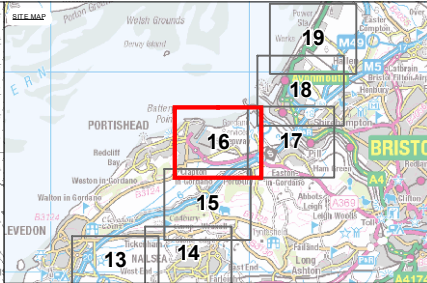
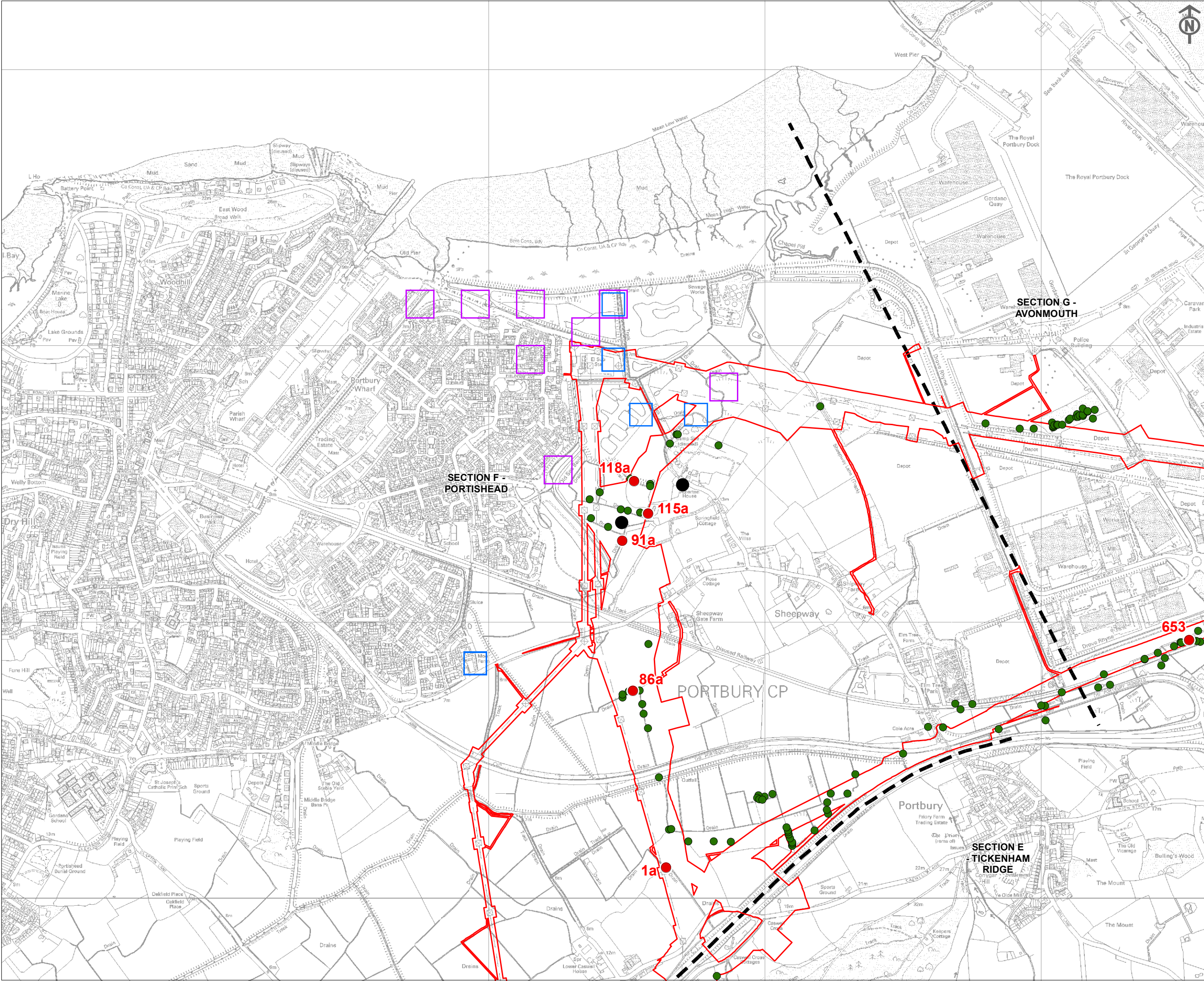
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ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D	
<u>Title</u>						
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ECOLOGY UPDATE VOLUME 5.28.1.3						
BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES INSET 15						
						
National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA						
NG INVESTMENT No.		APPLICATION No.		GIS		
20897		EN020001		A3		
FIGURE No.		DRAWING No.		SCALE		
8.28.15		G1979.2285.15.E		1:12,500		
SHEET 15 OF 20				<u>ISSUE</u>		
				B		



- Key**
- Proposed Development**
 - Order Limits**
 - Section Boundary**
 - Bat Survey & Desktop Study Data**
 - Confirmed Bat Roost Tree
 - Category 1 and 1* tree for roosting bats
 - Avon Wildlife Trust Bat Roosts
 - Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)**
 - Pipistrelle Species
 - Other Species

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastrelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

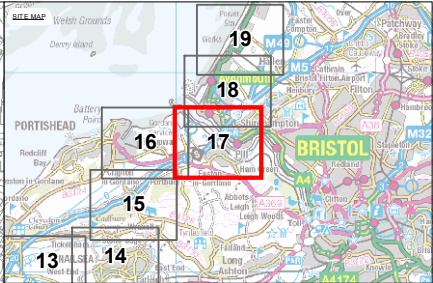
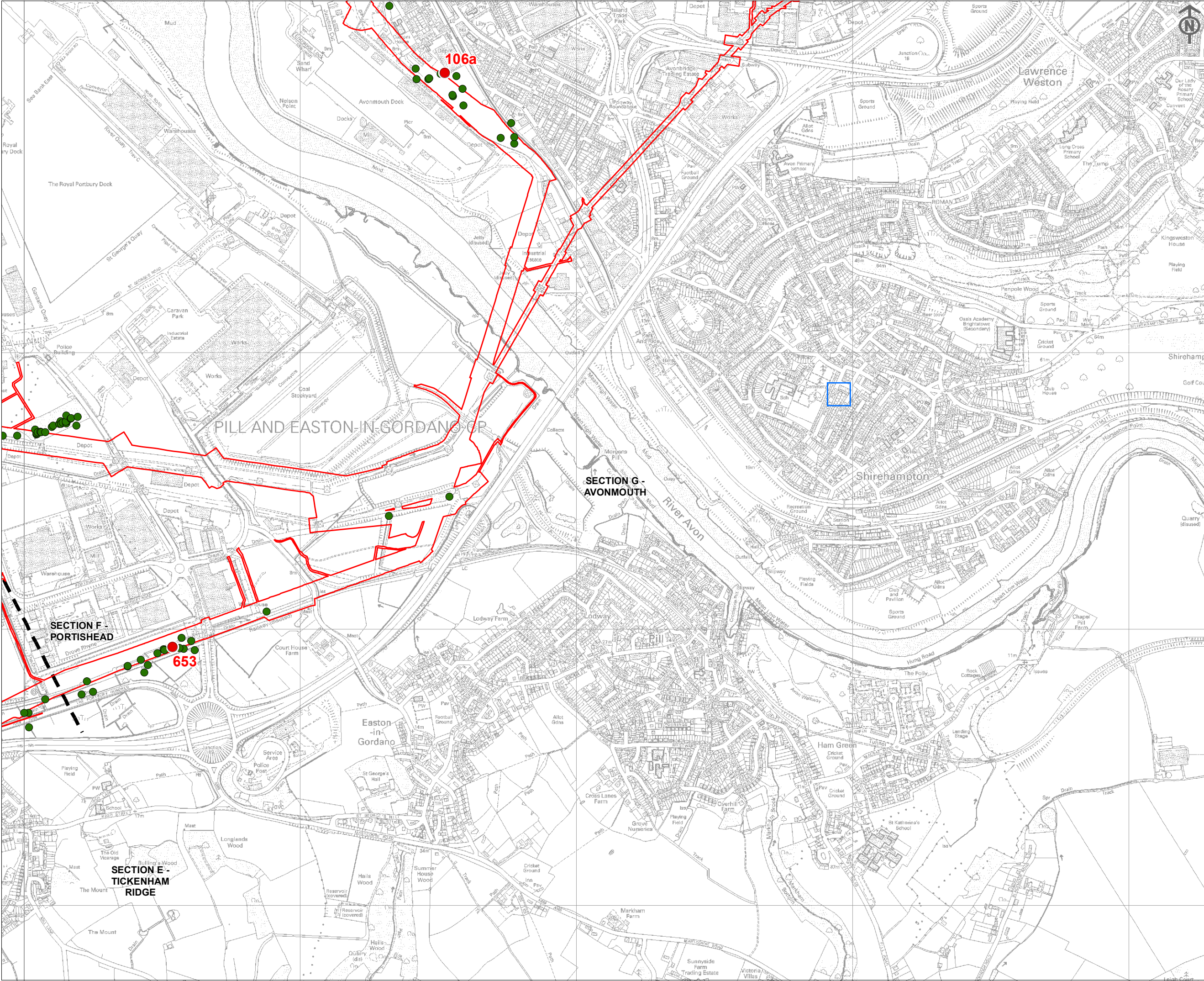
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ISSUE	DATE	COMMENTS	DRAW	CHK'D	APP'D
<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ECOLOGY UPDATE VOLUME 5.28.1.3					
BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES INSET 16					
					
National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA					
NG INVESTMENT No.		APPLICATION No.		GIS	
20897		EN020001		A3	
FIGURE No.		DRAWING No.		SCALE	
8.28.16		G1979.2285.16.E		1:12,500	
SHEET 16 OF 20				<u>ISSUE</u>	
				B	



Key

Proposed Development

Order Limits

Section Boundary

Section Boundary

Bat Survey & Desktop Study Data

● Confirmed Bat Roost Tree

● Category 1 and 1* tree for roosting bats

Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)

Other Species

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

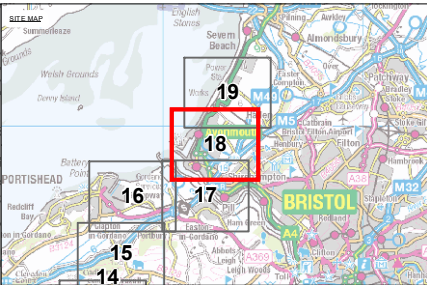
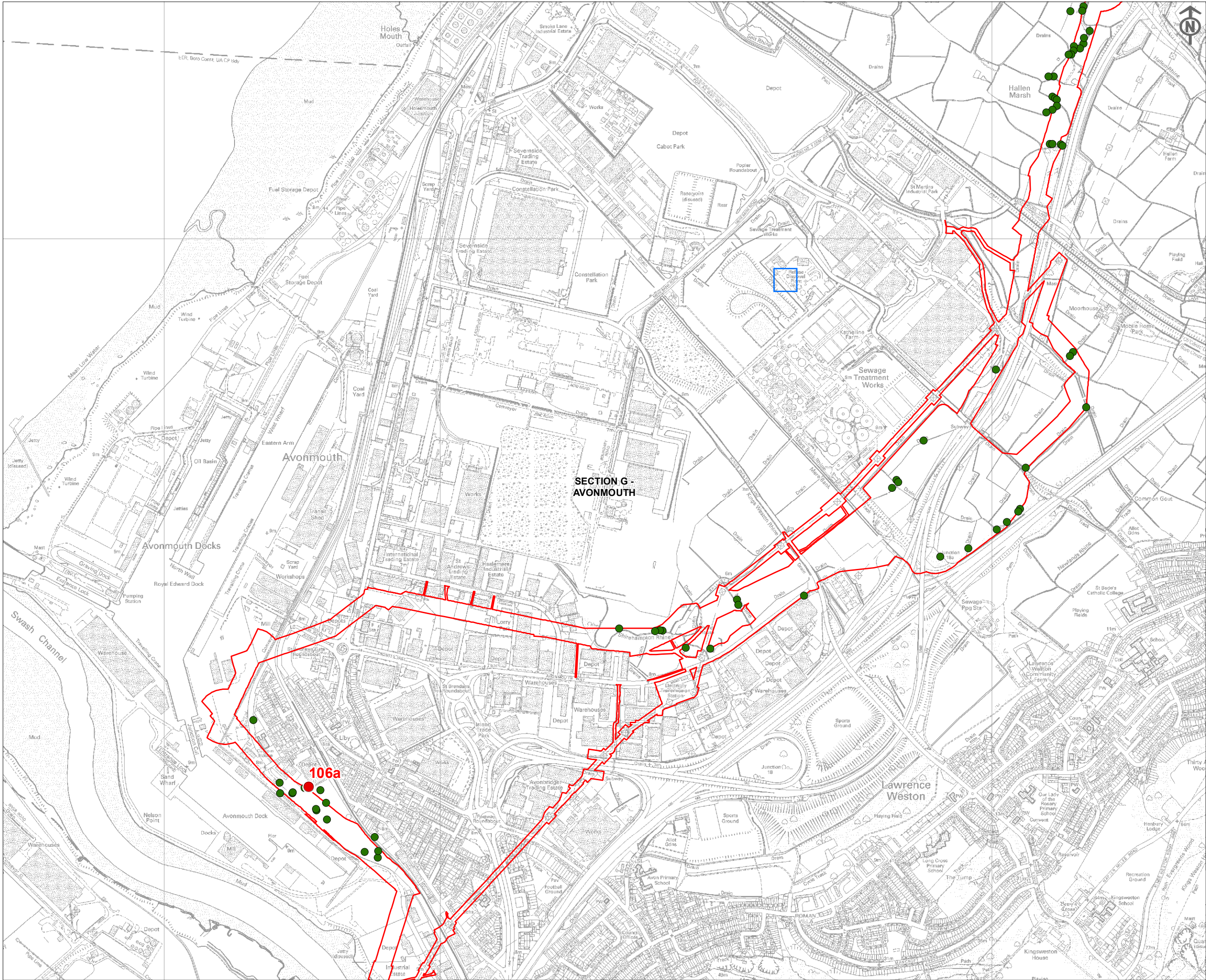
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ISSUE	DATE	COMMENTS	DRAW	CHKD	APPD
<u>Title</u> NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ECOLOGY UPDATE VOLUME 5.28.1.3 BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES INSET 17					
 National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA					
NG INVESTMENT No.		APPLICATION No.		GIS	
20897		EN020001		A3	
FIGURE No.		DRAWING No.		SCALE	
8.28.17		G1979.2285.17.E		1:12,500	
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- Key**
- Proposed Development**
 - Order Limits**
 - Bat Survey & Desktop Study Data**
 - Confirmed Bat Roost Tree**
 - Category 1 and 1+ tree for roosting bats**
 - Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)**
 - Other Species**

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastrelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

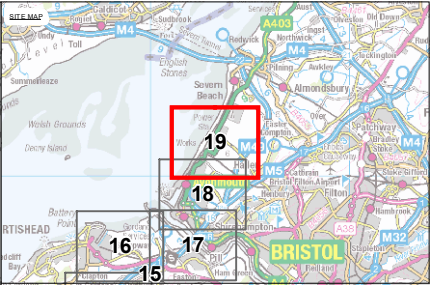
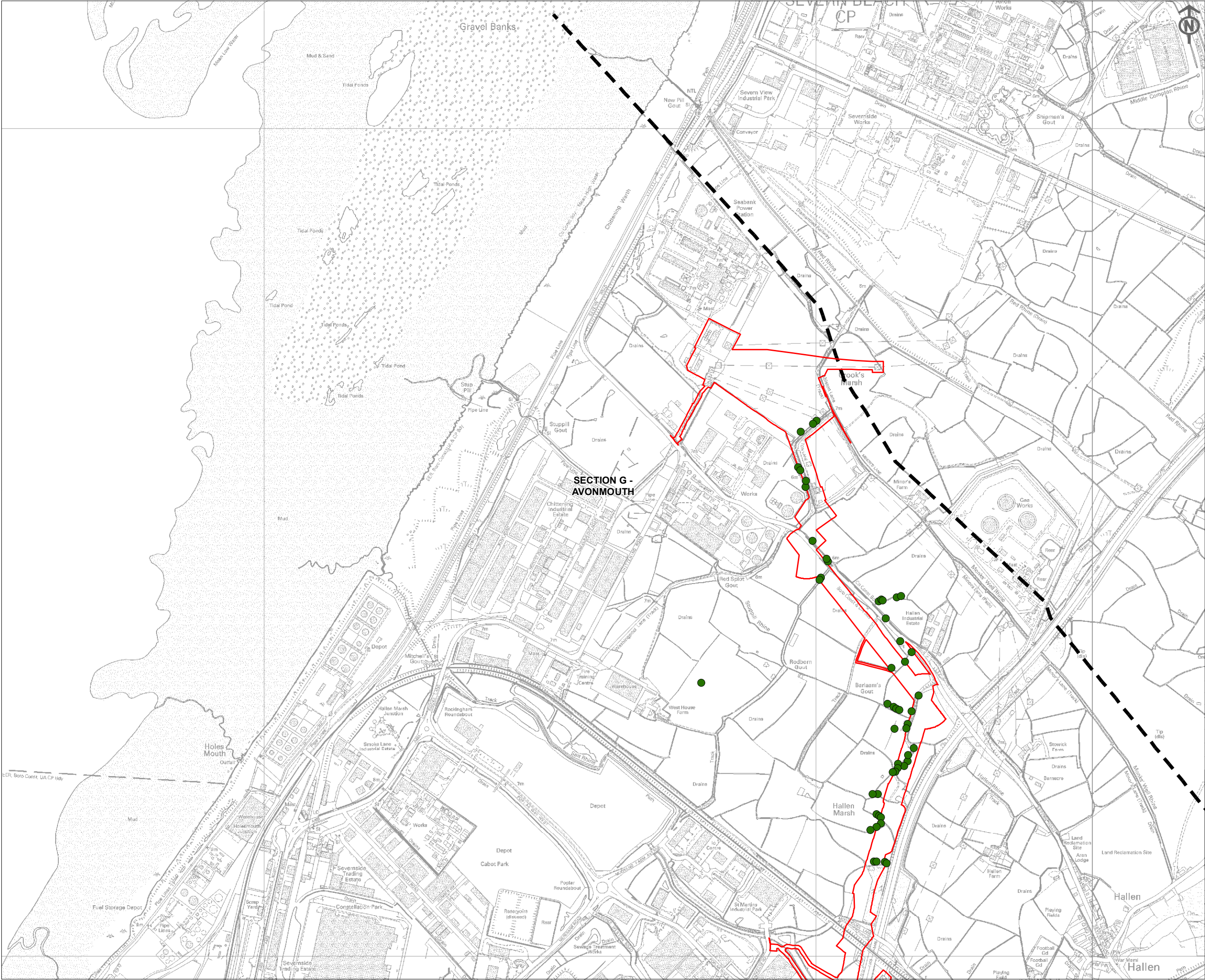
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ISSUE	DATE	COMMENTS	DRAW	CHKD	APP'D
<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ECOLOGY UPDATE VOLUME 5.28.1.3					
BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES INSET 18					
					
National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA					
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20897		EN020001		A3	
<u>FIGURE No.</u>		<u>DRAWING No.</u>		<u>SCALE</u>	
8.28.18		G1979.2285.18.E		1:12,500	
<u>SHEET 18 OF 20</u>				<u>ISSUE</u>	
				B	



- Key**
- Proposed Development**
 - Order Limits**
 - Section Boundary**
 - Bat Survey & Desktop Study Data**
 - Category 1 and 1* tree for roosting bats**

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastrelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

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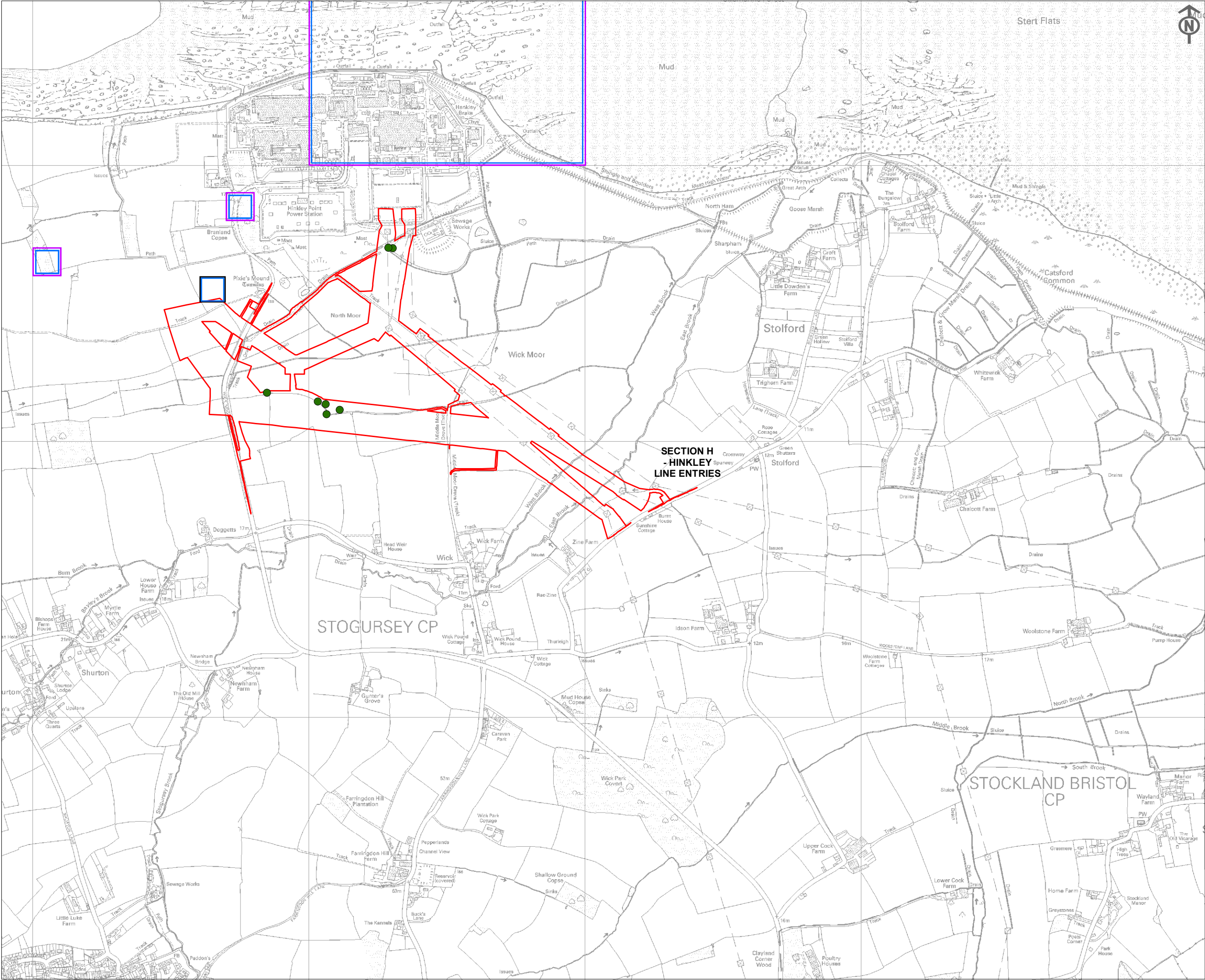
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ISSUE	DATE	COMMENTS	DRAW	CHK'D	APP'D
<u>Title</u>					
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ECOLOGY UPDATE VOLUME 5.28.1.3					
BAT ROOST DESK STUDY DATA & ASSESSMENT OF TREES INSET 19					
					
National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA					
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20897		EN020001		A3	
FIGURE No.		DRAWING No.		SCALE	
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Key

Proposed Development

- Order Limits

Bat Survey & Desktop Study Data

- Category 1 and 1* tree for roosting bats

Bat Ecology Records - 100m Accuracy (BRERC AND SERC RECORDS)

- Pipistrelle Species
- Annex II Species
- Other Species

Bat Ecology Records - 1km Accuracy (BRERC AND SERC RECORDS)

- Pipistrelle Species
- Other Species

Notes

Bat Species included in each category:

- Pipistrelle Species** - Pipistrellus, Pipistrellus Pipistrellus, Pipistrelle (45 or 55kHz), Common Pipistrelle, Soprano Pipistrelle
- Annex II Species** - Barbastelle, Greater Horseshoe and Lesser Horseshoe
- Other Species** - Brown Long-eared Bat, Grey Long-eared Bat, Daubenton's Bat, Noctule, Natterer's Bat, Serotine, Whiskered/Brandt's Bat, Myotis Bat, Leisler's Bat and Unidentified Bats.

This map includes data from the following sources:

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- Bristol Regional Environmental Records Centre (2013)
- Somerset Environmental Records Centre (2013)
- Avon Wildlife Trust
- Joint Local Planning Authority Consultees Response Feb 2014

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