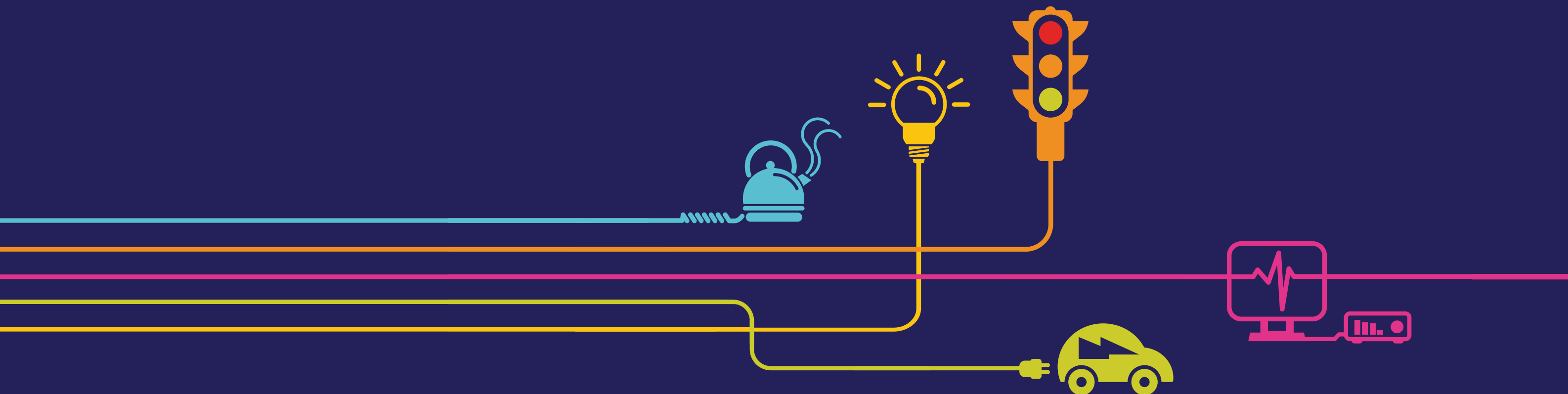


Environmental Statement Biodiversity and Nature Conservation Figures 8.34 to 8.36

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

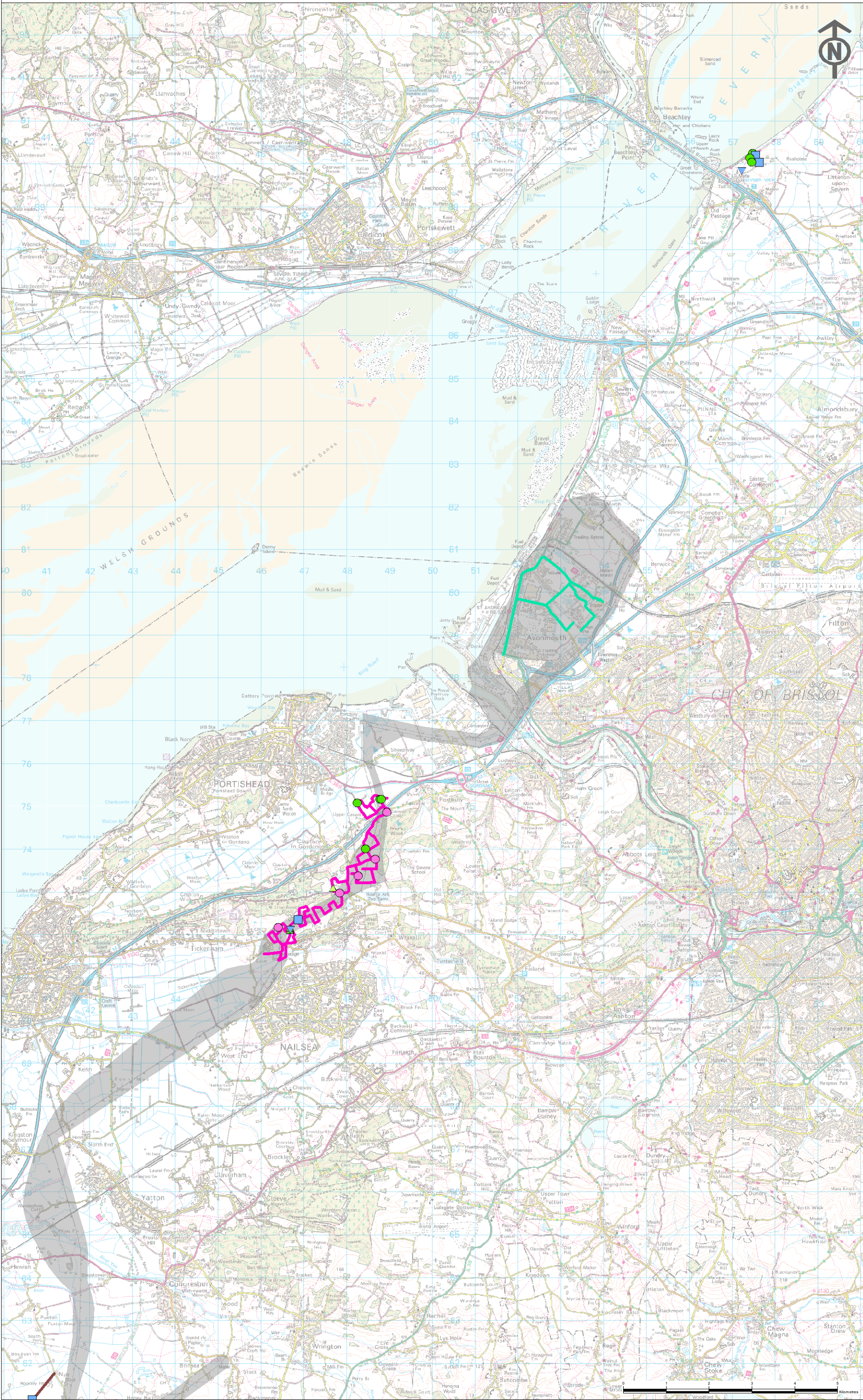
5.8.3 – Biodiversity and Nature Conservation – Figures (orange highlight indicates the contents of this Volume)

Figure	Title
Volume 5.8.3.1	
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8.2	Phase 1 Habitat Plan
8.3	Phase 1 Habitat Survey Target Notes
Volume 5.8.3.2	
8.4	National Vegetation Classification Survey Locations
8.5	Important Hedgerows
8.6	Hedgerows >3m High
8.7	Desktop Survey Records – BoCC species (excluding waders and wildfowl)
Volume 5.8.3.3	
8.8	Desktop Survey Records – Waders
8.9	Desktop Survey Records – Wildfowl
8.10	Desktop Survey Records – Schedule 1 Species
8.11	Winter Bird Survey Locations 2009-2014
8.12	Winter Bird Surveys Visits 1-7 (2012 and 2013) – Waders and Wildfowl Abundance
Volume 5.8.3.4	
8.13	Winter Bird Survey 2012-2014 – Waders, Wildfowl and Raptors Survey Results
8.14	Winter Bird Survey 2012– BoCC Survey Results
Volume 5.8.3.5	
8.15	Winter Bird Habitat Assessment – Waders
8.16	Winter Bird Habitat Assessment – Wildfowl
Volume 5.8.3.6	
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8.18	Breeding Birds Visits 1 and 2 (2012 and 2013) – Species Diversity Scale
8.19	Breeding Birds Visits 1 and 2 (2012 and 2013) – Conservations Species Scale
8.20	Vantage Point Bird Survey Flightlines – Waders 2009-2010
8.21	Vantage Point Bird Survey Flightlines – Wildfowl 2009-2010
8.22	Vantage Point Bird Survey Flightlines – Waders 2010-2011
8.23	Vantage Point Bird Survey Flightlines – Wildfowl 2010-2011
8.24	Vantage Point Bird Survey Flightlines – Waders and Wildfowl 2013-2014
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8.26	Likelihood of Bird Movement
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8.28	Bat Roost Desk Study Data & Assessment of Trees
8.29	Bat Transect Results – Annex II Bat Species 2010
8.30	Bat Transect Results – Annex II Bat Species 2012
Volume 5.8.3.8	
8.31	Bat Transect Results – Pipistrelle Bat Species 2010

Figure	Title
8.32	Bat Transect Results – Pipistrelle Bat Species 2012
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8.34	Bat Transect Results – Other Bat Species 2012
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8.36	Bat Activity Hotspots
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8.40	SAC Impacts – Greater Horseshoe Bat
8.41	SAC Impacts – Barbastelle & Bechstein's Bats
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8.43	SAC Impacts – Mitigation Hedgerows
8.44	Dormouse Desk Study Data & Survey Locations
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8.46	Water Vole Desk Study & Survey Data
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8.51	Amphibian Desk Study & Survey Data
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8.53	Reptile Desk Study & Survey Results
8.54	Reptile Survey Locations
8.55	Ditch Invertebrates & Flora Desk Study Data
Volume 5.8.3.15	
8.56	Invertebrate Desk Study Data
8.57	Fish Desk Study & Environment Agency Survey Data
8.58	Invasive Species Plan

Figure 8.34 – Bat Transect Results – Other Bat Species 2012

2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
JUNE - NORTH



- Key**
- Preferred Route Corridor**
- Preferred Route Corridor
- Recorded bat passes: All excluding Annex II Species, common & soprano pipistrelles**
- Leisler's
 - Long-eared
 - Myotis species
 - Natterer's
 - Noctule
 - Serotine
- Transect Study Area**
- Avonmouth
 - Rolestone and Nye
 - Tickenham Hill

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Title

NATIONAL GRID (HINKLEY
POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.8.3

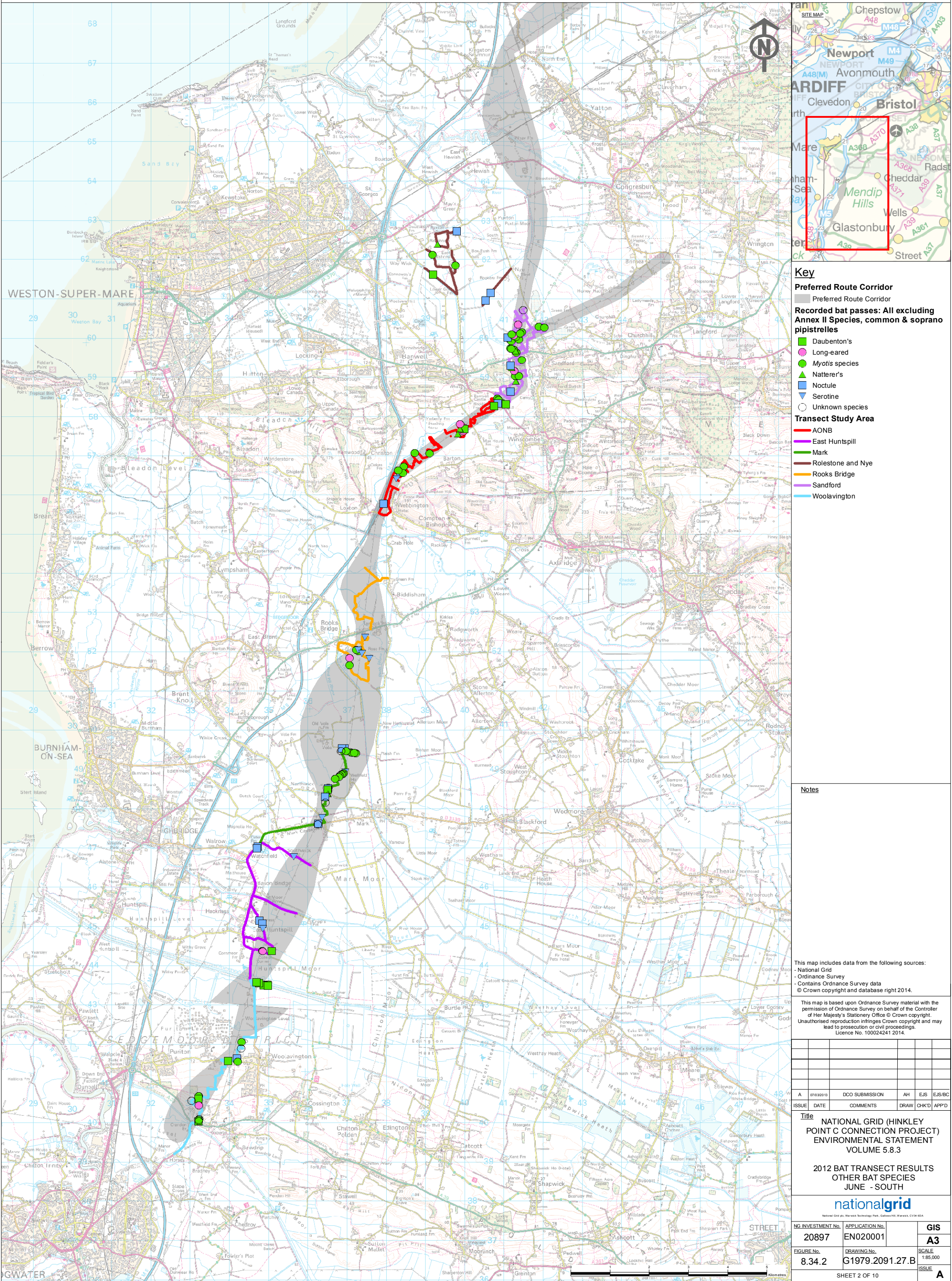
2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
JUNE - NORTH

nationalgrid

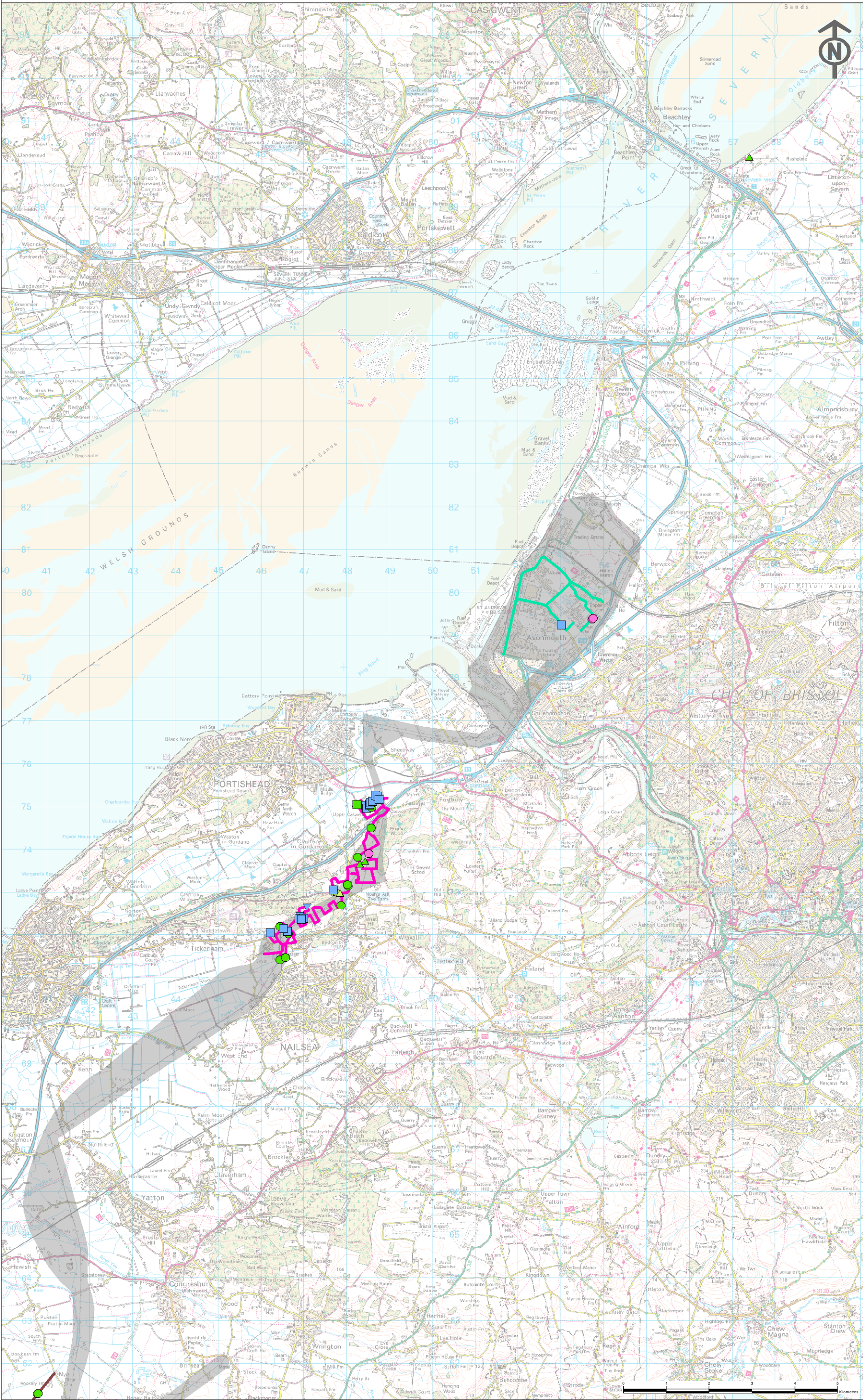
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2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
JUNE - SOUTH



2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
JULY - NORTH



Key

Preferred Route Corridor

- Preferred Route Corridor

Recorded bat passes: All excluding Annex II Species, common & soprano pipistrelles

- Daubenton's
- Leisler's
- Long-eared
- Myotis species
- Natterer's
- Noctule
- Serotine

Transect Study Area

- Avonmouth
- Rolestone and Nye
- Tickenham Hill

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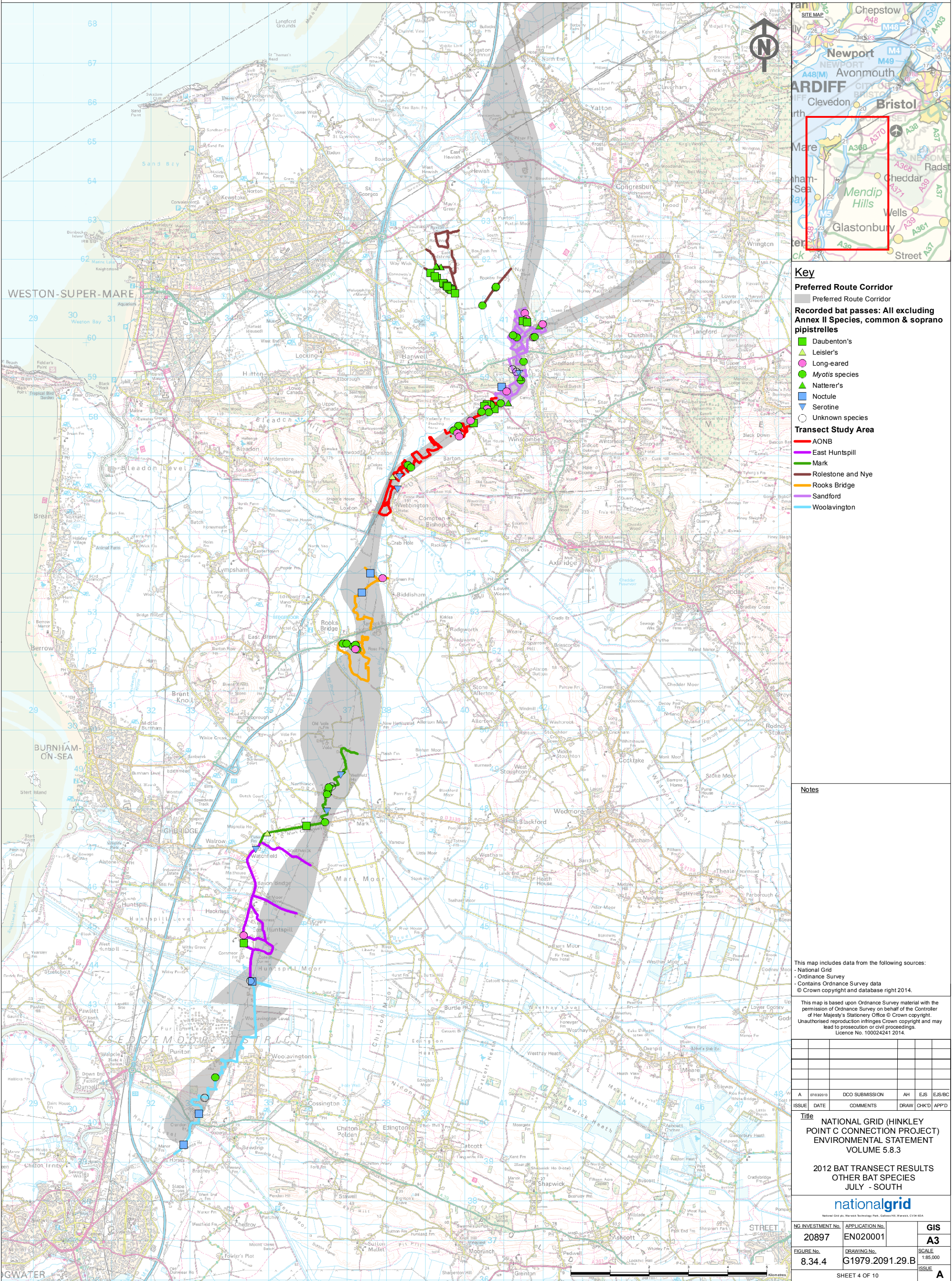
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ENVIRONMENTAL STATEMENT
VOLUME 5.8.3

2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
JULY - NORTH

nationalgrid

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2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
JULY - SOUTH



Key

Preferred Route Corridor

- Preferred Route Corridor

Recorded bat passes: All excluding Annex II Species, common & soprano pipistrelles

- Daubenton's
- Leisler's
- Long-eared
- Myotis species
- Natterer's
- Noctule
- Serotine
- Unknown species

Transect Study Area

- AONB
- East Huntspill
- Mark
- Rolestone and Nye
- Rooks Bridge
- Sandford
- Woolavington

Notes

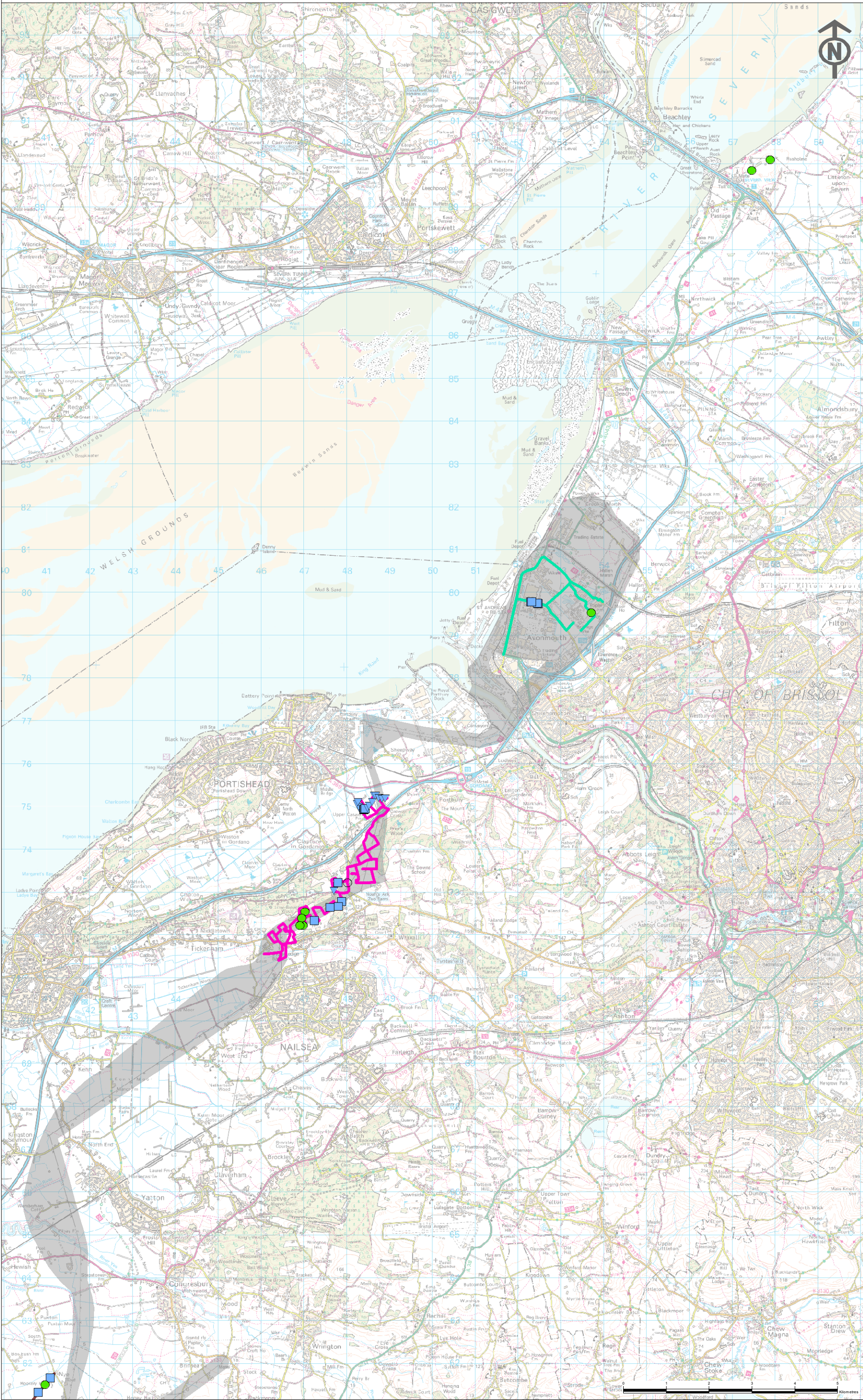
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2012 BAT TRANSECT RESULTS OTHER BAT SPECIES JULY - SOUTH				
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2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
AUGUST - NORTH



- Key**
- Preferred Route Corridor**
- Preferred Route Corridor
- Recorded bat passes: All excluding Annex II Species, common & soprano pipistrelles**
- Myotis species
 - Noctule
 - Serotine
 - Unknown species
- Transect Study Area**
- Avonmouth
 - Rolestone and Nye
 - Tickenham Hill

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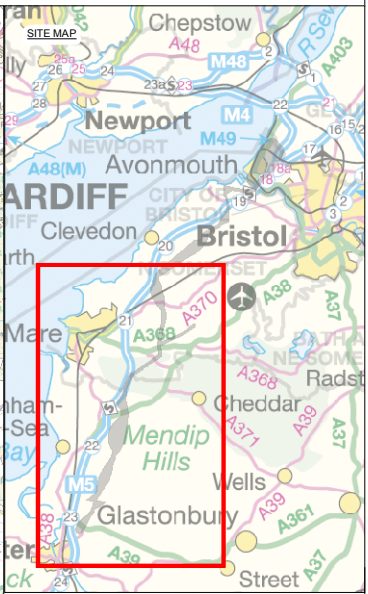
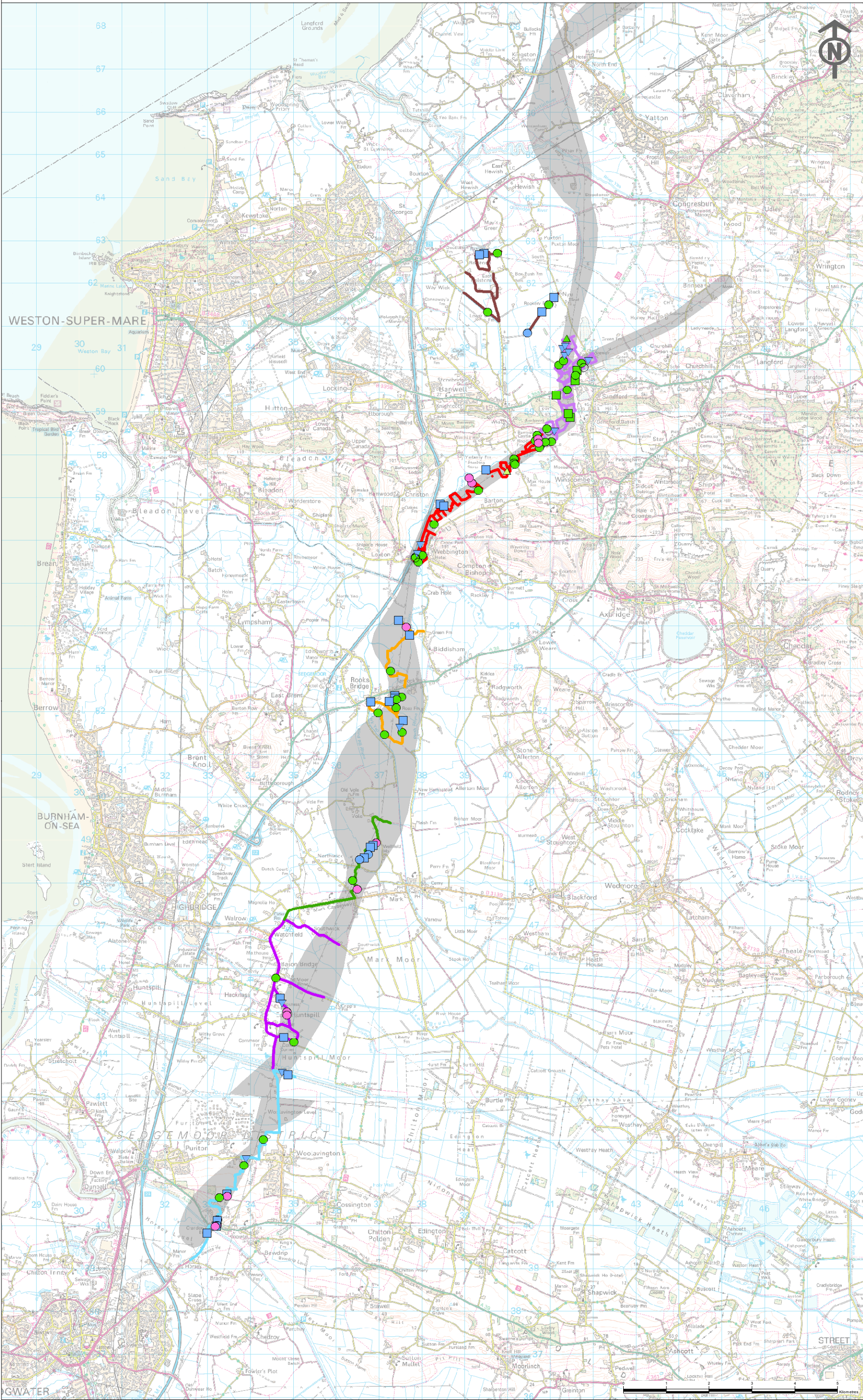
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POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.8.3

2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
AUGUST - NORTH

nationalgrid

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		A

2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
AUGUST - SOUTH



- Key**
- Preferred Route Corridor**
- Preferred Route Corridor
- Recorded bat passes: All excluding Annex II Species, common & soprano pipistrelles**
- Daubenton's
 - Leisler's
 - Long-eared
 - Myotis species
 - Natterer's
 - Noctule
 - Nyctalus/Eptesicus species
 - Serotine
 - Unknown species
- Transect Study Area**
- AONB
 - East Huntspill
 - Mark
 - Rolestone and Nye
 - Rooks Bridge
 - Sandford
 - Woolavington

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ENVIRONMENTAL STATEMENT
VOLUME 5.8.3

**2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
AUGUST - SOUTH**

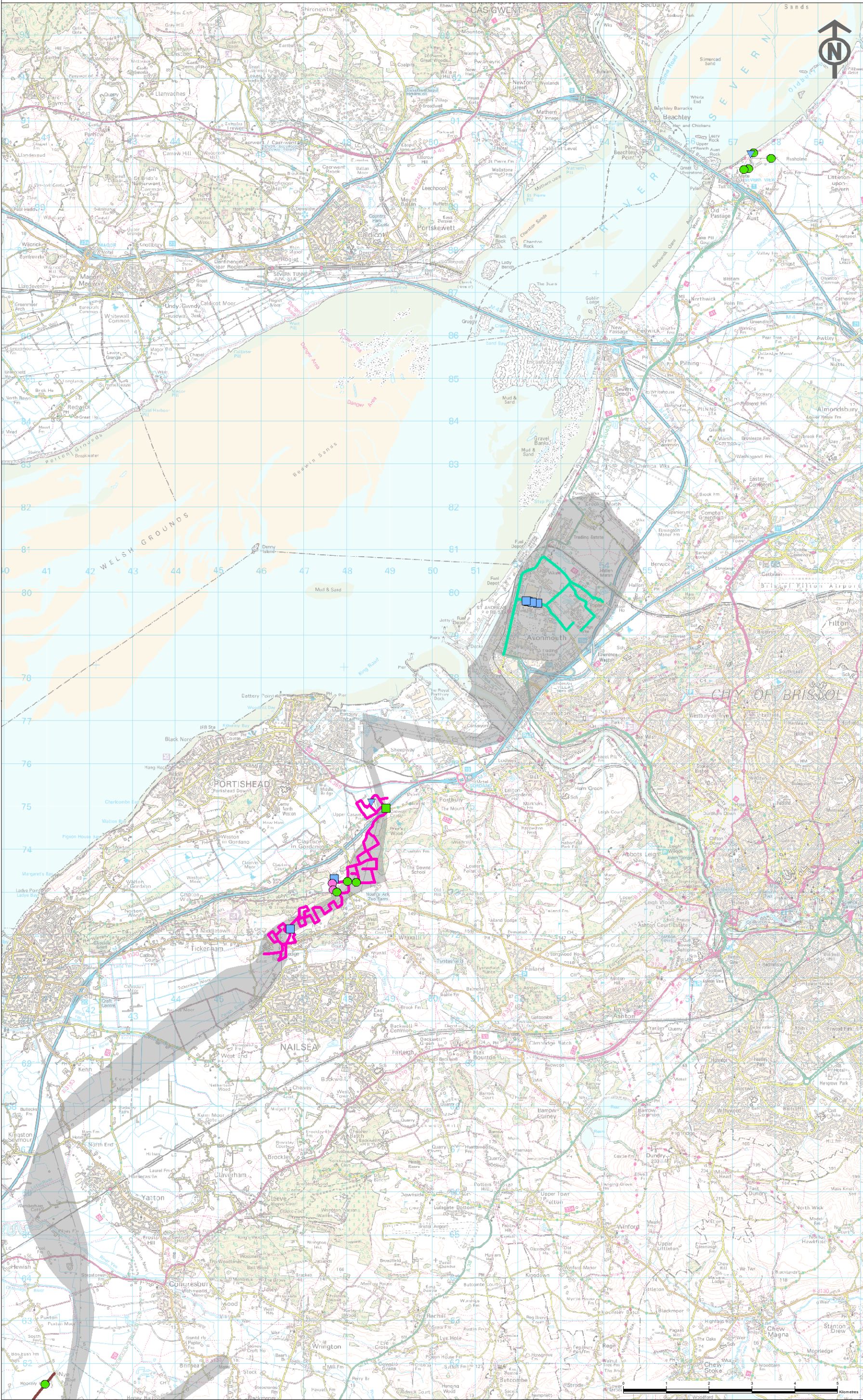
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SHEET 6 OF 10

2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
SEPTEMBER - NORTH



Key

Preferred Route Corridor

- Preferred Route Corridor

Recorded bat passes: All excluding Annex II Species, common & soprano pipistrelles

- Daubenton's
- Long-eared
- Myotis species
- Noctule
- Serotine

Transect Study Area

- Avonmouth
- Rolestone and Nye
- Tickenham Hill

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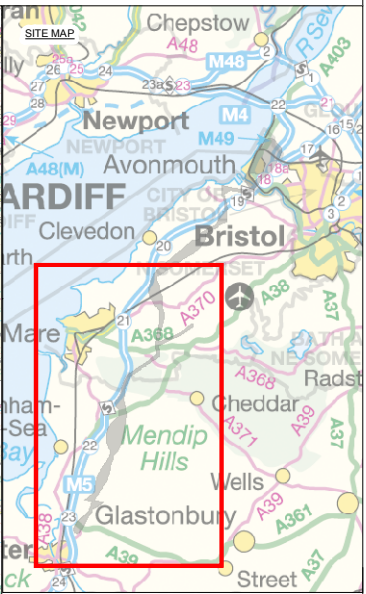
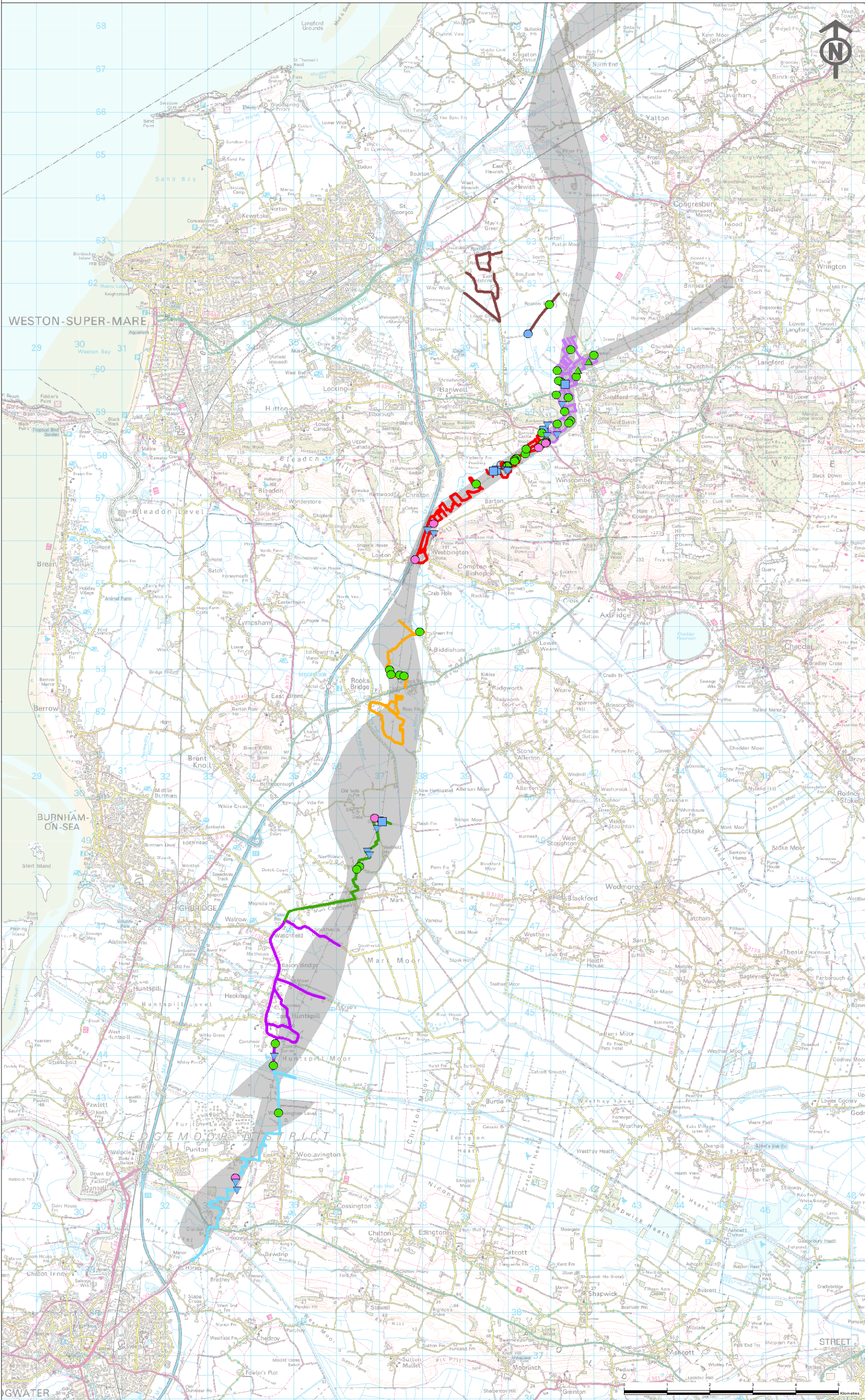
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VOLUME 5.8.3

2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
SEPTEMBER - NORTH

nationalgrid

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SHEET 7 OF 10		ISSUE
		A

2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
SEPTEMBER - SOUTH



- Key**
- Preferred Route Corridor**
- Preferred Route Corridor
- Recorded bat passes: All excluding Annex II Species, common & soprano pipistrelles**
- Long-eared
 - Myotis species
 - Natterer's
 - Noctule
 - Nyctalus/Eptesicus species
 - Serotine
 - Unknown species
- Transect Study Area**
- AONB
 - East Huntspill
 - Mark
 - Rolestone and Nye
 - Rooks Bridge
 - Sandford
 - Woolavington

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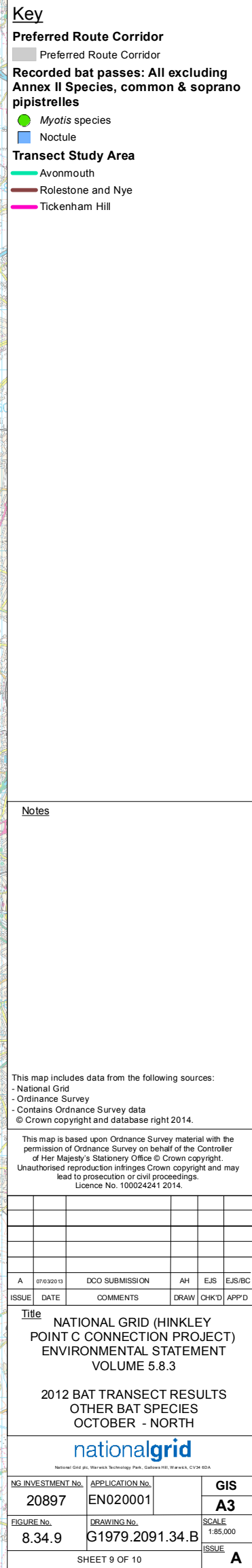
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2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
SEPTEMBER - SOUTH

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8.34.8	G1979.2091.33.B	1:85,000
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2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
OCTOBER - NORTH

2012 BAT TRANSECT RESULTS
OTHER BAT SPECIES
OCTOBER - SOUTH

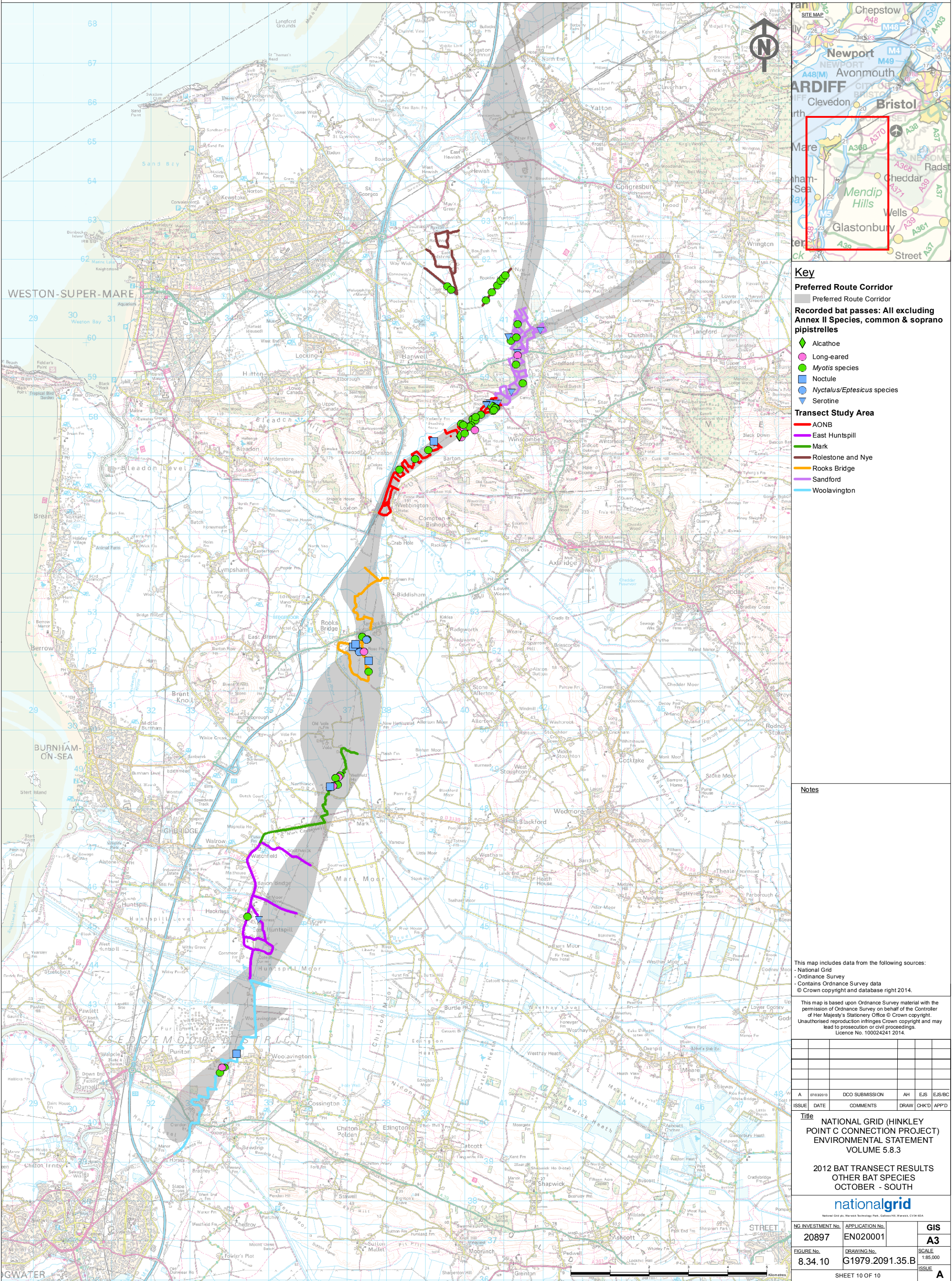
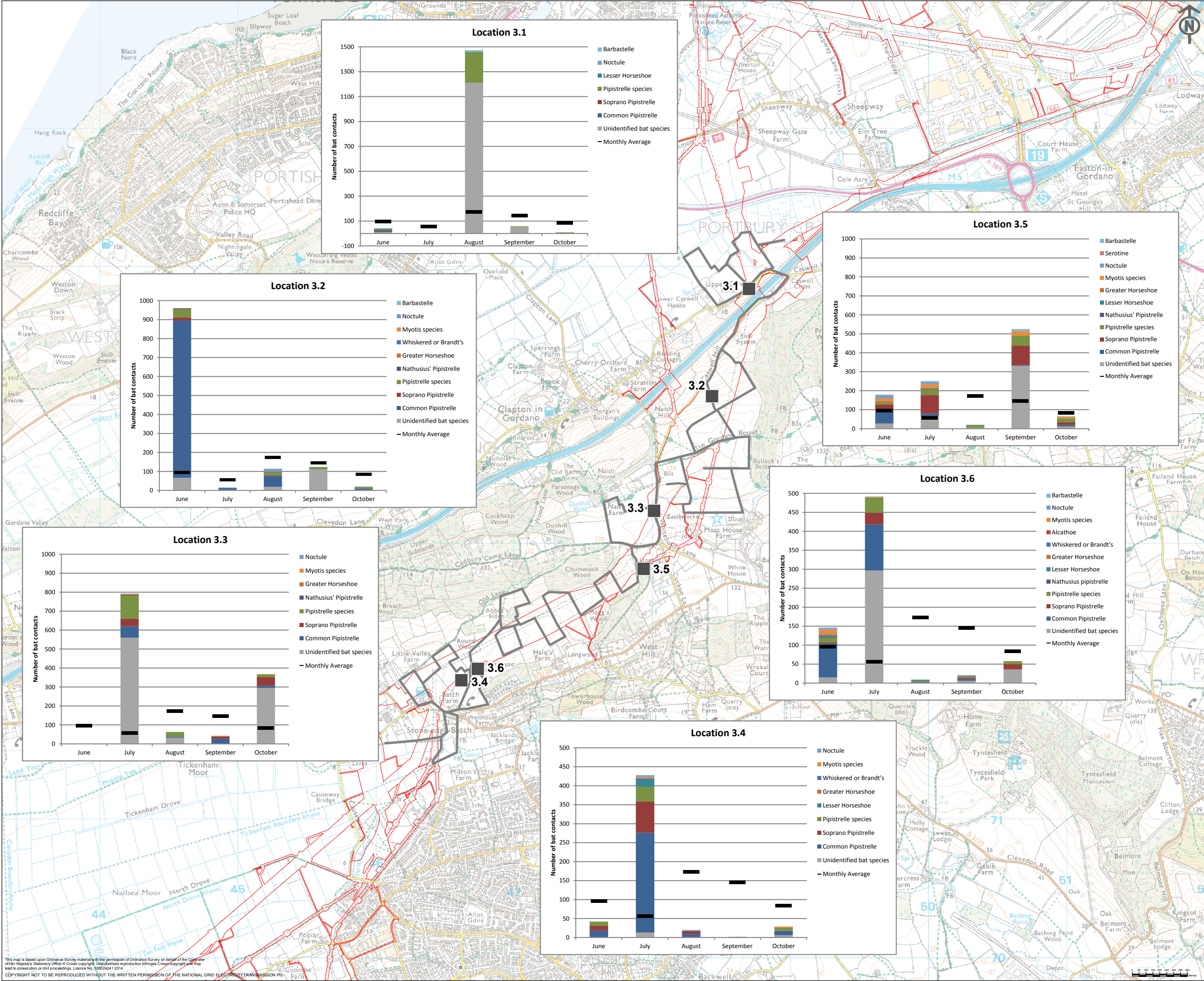


Figure 8.35 – Static Bat Recorder Locations and Results 2012



Key

Proposed Infrastructure

- Order Limits
- Bat Recorder Locations
- Tickenham Hill Transect

Bat Species

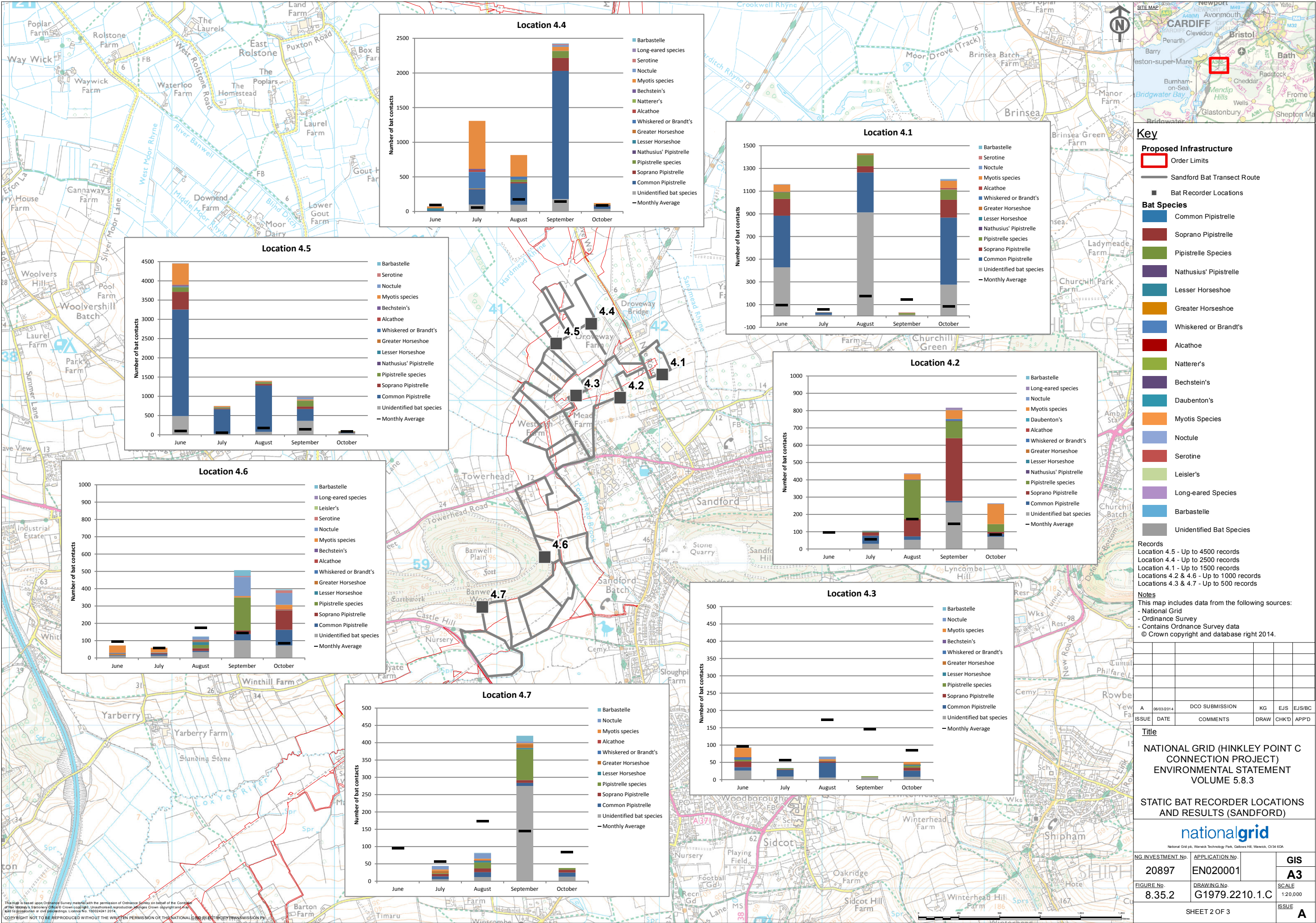
- Common Pipistrelle
- Serotine
- Soprano Pipistrelle
- Pipistrelle Species
- Nathusius' Pipistrelle
- Lesser Horseshoe
- Greater Horseshoe
- Whiskered or Brandt's
- Alcathoe
- Natterer's
- Bechstein's
- Daubenton's
- Myotis Species
- Noctule
- Serotine
- Leisler's
- Long-eared Species
- Barbastelle
- Unidentified Bat Species

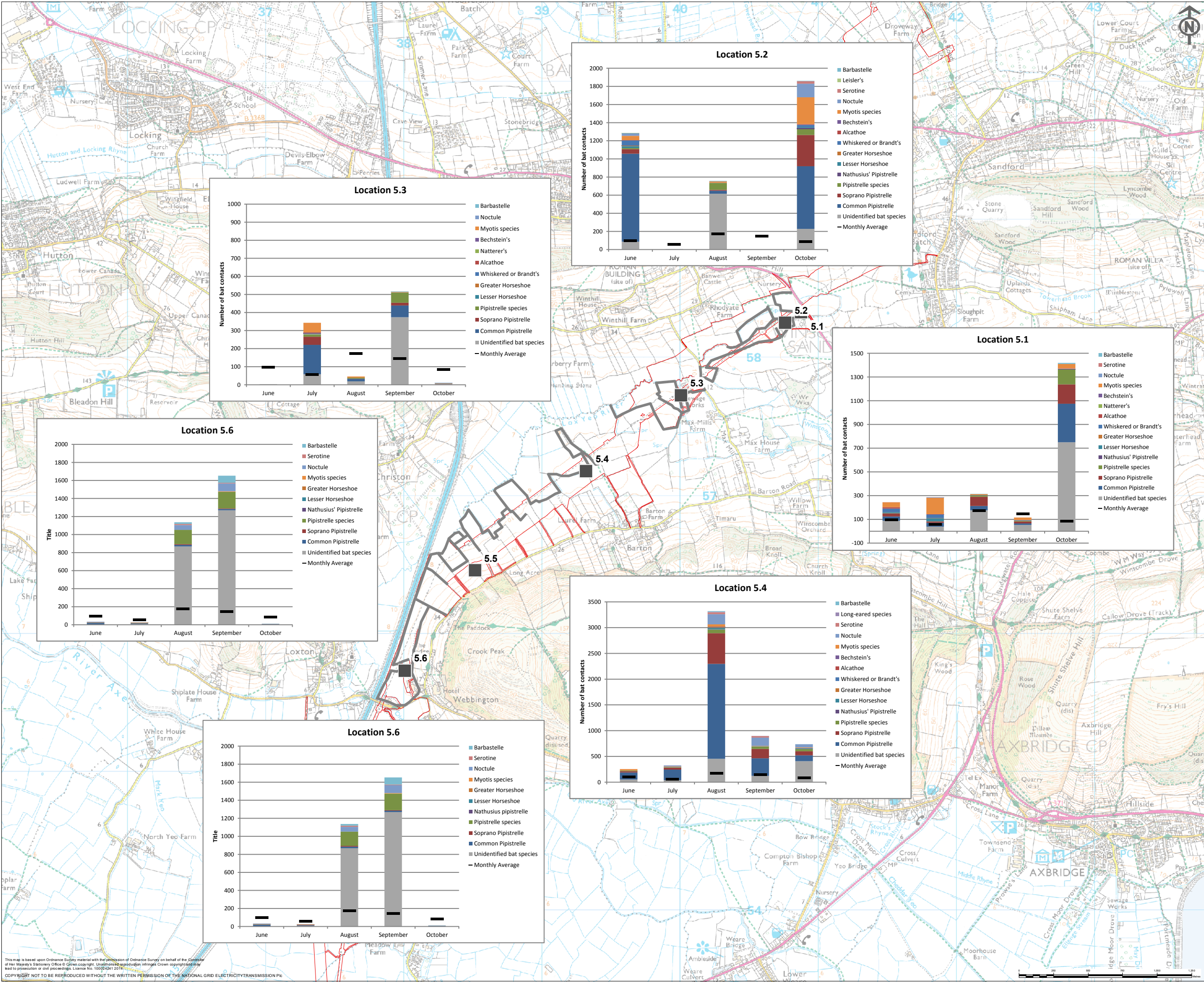
Records
Location 3.1 - Up to 1500 records
Locations 3.2, 3.3 & 3.5 - Up to 1000 records
Locations 3.4 & 3.6 - Up to 500 records

NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.8.3

STATIC BAT RECORDER LOCATIONS
AND RESULTS (TICKENHAM HILL)

nationalgrid			
National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA			
NG INVESTMENT No.	APPLICATION No.	GIS	
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SHEET 1 of 3			ISSUE
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Key

Proposed Infrastructure

Order Limits

AONB Bat Transect Route

Bat Recorder Locations

Bat Species

Common Pipistrelle

Soprano Pipistrelle

Pipistrelle Species

Nathusius' Pipistrelle

Lesser Horseshoe

Greater Horseshoe

Whiskered or Brandt's

Alcathoe

Natterer's

Bechstein's

Daubenton's

Myotis Species

Noctule

Serotine

Leisler's

Long-eared Species

Barbastelle

Unidentified Bat Species

Records
Location 5.5 - Up to 5000 records
Location 5.4 - Up to 3500 records
Locations 5.2 & 5.6 - Up to 2000 records
Location 5.1 - Up to 1500 records
Location 5.3 - Up to 1000 records

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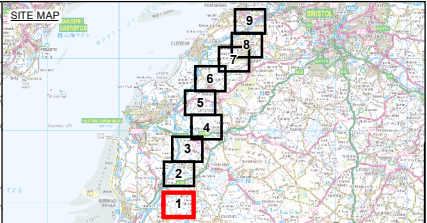
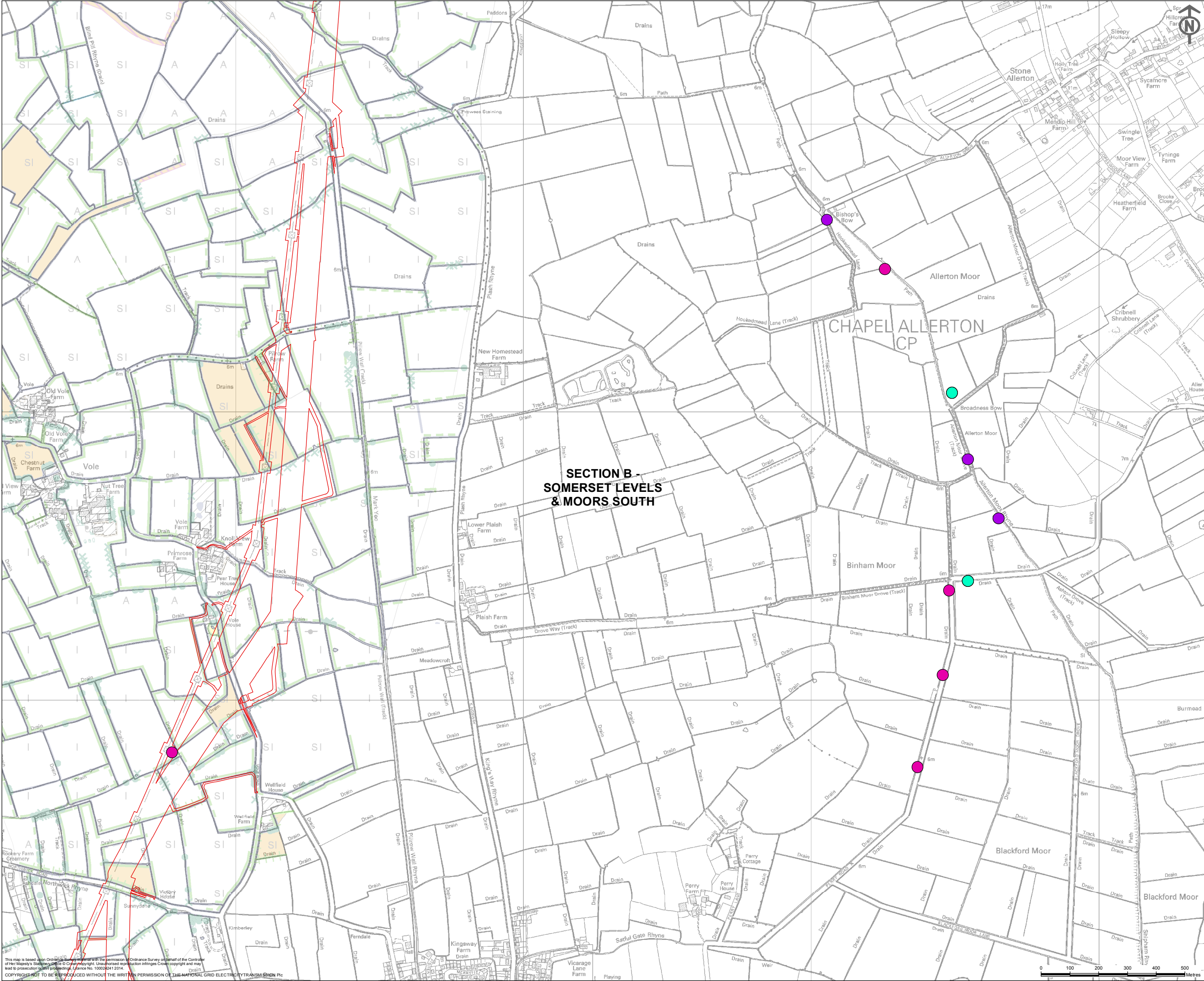
STATIC BAT RECORDER LOCATIONS
AND RESULTS (AONB)

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
8.35.3	G1979.2210.2.C	1:25,000
SHEET 3 of 3		ISSUE
		A

Figure 8.36 – Bat Activity Hotspots



Key

Proposed Infrastructure

- Order Limits

2010 and 2012 Bat Transect Surveys

Bat Hotspots

- Criteria 1 ≥20 Pipistrelle spp. Bats and ≥5 Bats From Any Other Species
- Criteria 2 ≥4 Species of Bats
- Criteria 3 Meets Both Criteria 1 and 2

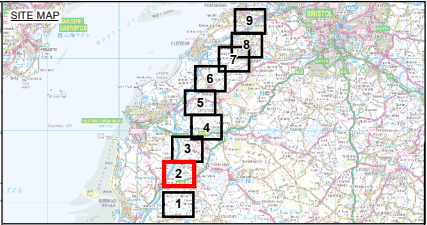
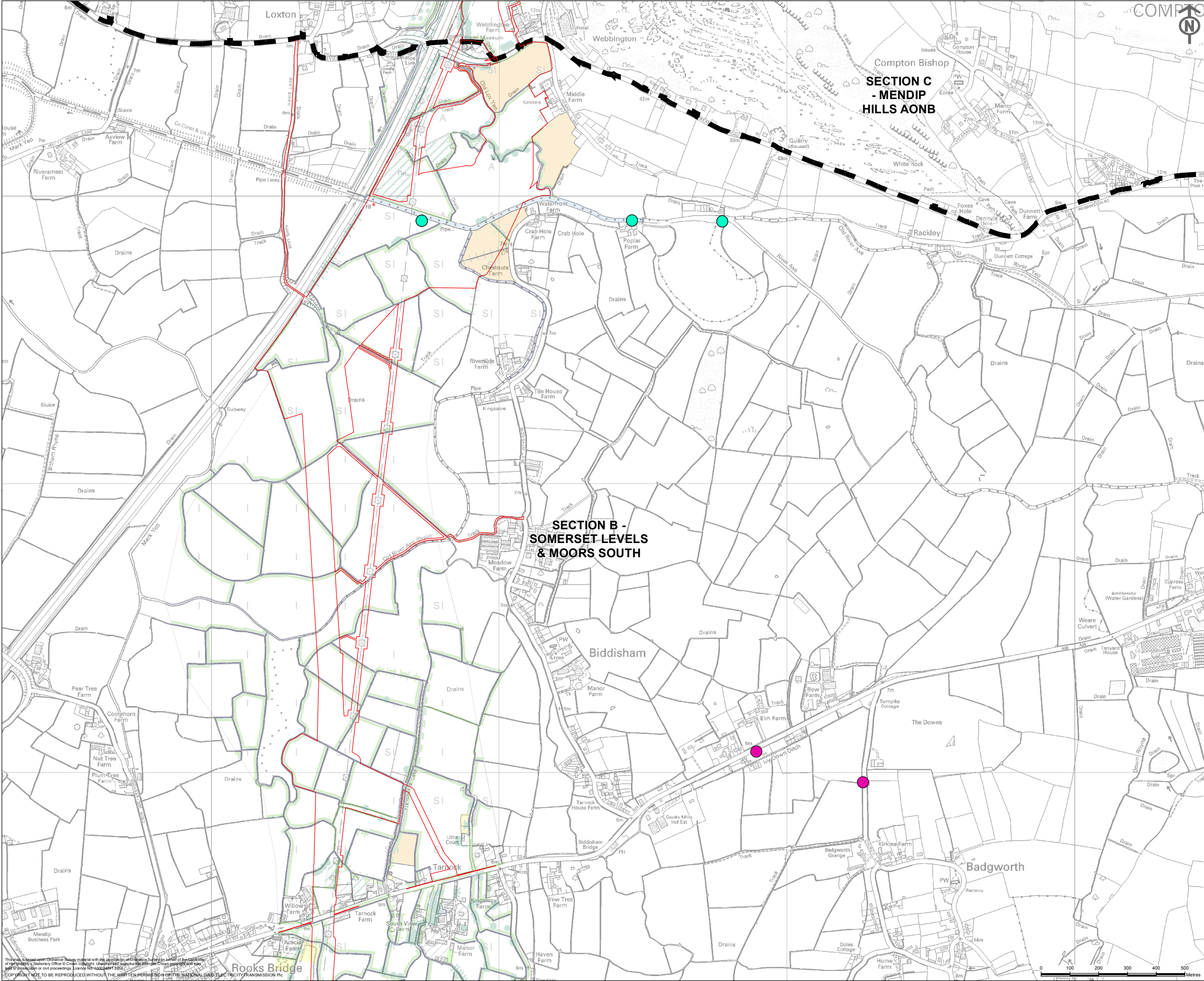
Phase 1 Habitat Survey

- Standing Water
- Species-Poor Intact Hedge
- Conifer Hedge
- Species-Poor Intact Hedge & Ditch
- Species-Poor Intact Hedge & Dry Ditch
- Species-Poor Defunct Hedge
- Species-Poor Defunct Hedge & Ditch
- Species-Poor Defunct Hedge With Trees & Ditch
- Species-Poor Hedge & Trees
- Species-Poor Hedge & Trees & ditch
- Fence
- Wall
- Earth Bank
- Scattered Scrub
- Scattered Broad-Leaved Tree
- Scattered Coniferous Tree

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<u>Title</u> NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.8.3 2010 AND 2012 BAT TRANSECT SURVEYS - BAT HOTSPOTS INSET 1						
						
National Grid plc, Warwick Technology Park, Galloway Hill, Warwick, CV34 6DA						
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Key

Proposed Infrastructure

- Order Limits

2010 and 2012 Bat Transect Surveys

Bat Hotspots

- Criteria 1 ≥ 20 Pipistrelle spp. Bats and ≥ 5 Bats From Any Other Species
- Criteria 2 ≥ 4 Species of Bats
- Criteria 3 Meets Both Criteria 1 and 2

Phase 1 Habitat Survey

- Standing Water
- Running Water
- Native Species-Rich Intact Hedge
- Species-Poor Intact Hedge
- Species-Poor Intact Hedge & Ditch
- Species-Poor Intact Hedge & Dry Ditch
- Native Species-Rich Defunct Hedge
- Species-Poor Defunct Hedge
- Species-Poor Defunct Hedge & Ditch
- Species-Poor Defunct Hedge With Trees & Ditch
- Native Species-Rich Hedge & Trees & Ditch
- Species-Poor Hedge & Trees
- Species-Poor Hedge & Trees & ditch
- Fence
- Wall
- Dry Ditch
- Scattered Scrub
- Scattered Broad-Leaved Tree
- Scattered Coniferous Tree

Section Boundary

- Section Boundary

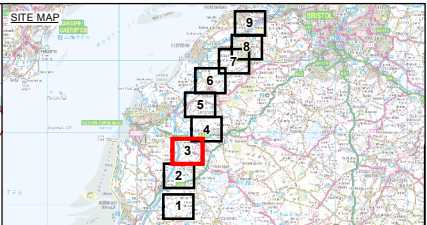
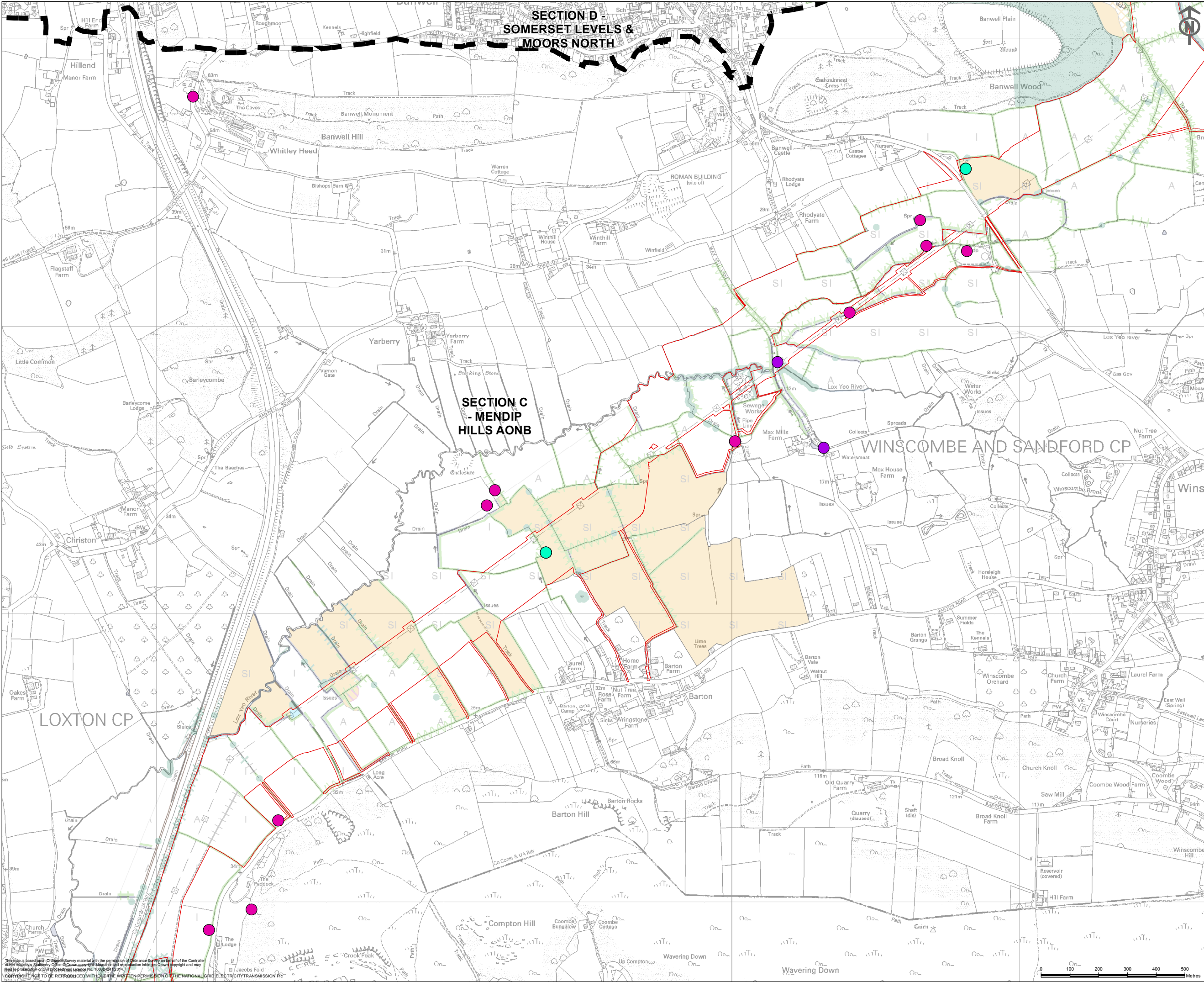
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NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.8.3

2010 AND 2012 BAT TRANSECT SURVEYS - BAT HOTSPOTS
INSET 2

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	
8.36.2	G1979.1857.2.C	1:1,053,520	
SHEET 2 OF 9			ISSUE
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Key

Proposed Infrastructure

- Order Limits

2010 and 2012 Bat Transect Surveys

Bat Hotspots

- Criteria 1 ≥20 Pipistrelle spp. Bats and ≥5 Bats From Any Other Species
- Criteria 2 ≥4 Species of Bats
- Criteria 3 Meets Both Criteria 1 and 2

Phase 1 Habitat Survey

- Standing Water
- Running Water
- Native Species-Rich Intact Hedge
- Native Species-Rich Intact Hedge & Ditch
- Species-Poor Intact Hedge
- Species-Poor Intact Hedge & Ditch
- Species-Poor Intact Hedge & Dry Ditch
- Native Species-Rich Defunct Hedge
- Species-Poor Defunct Hedge
- Species-Poor Defunct Hedge & Ditch
- Species-Poor Defunct Hedge & Dry Ditch
- Species-Poor Defunct Hedge With Trees & Ditch
- Native Species-Rich Hedge & Trees
- Native Species-Rich Hedge & Trees & Ditch
- Species-Poor Hedge & Trees
- Species-Poor Hedge & Trees & ditch
- Fence
- Wall
- Dry Ditch
- Scattered Scrub
- Scattered Broad-Leaved Tree

Section Boundary

- Section Boundary

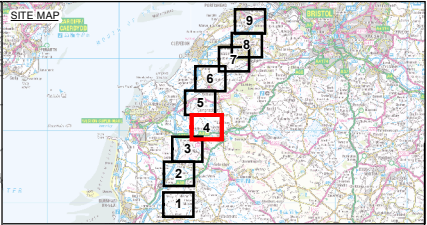
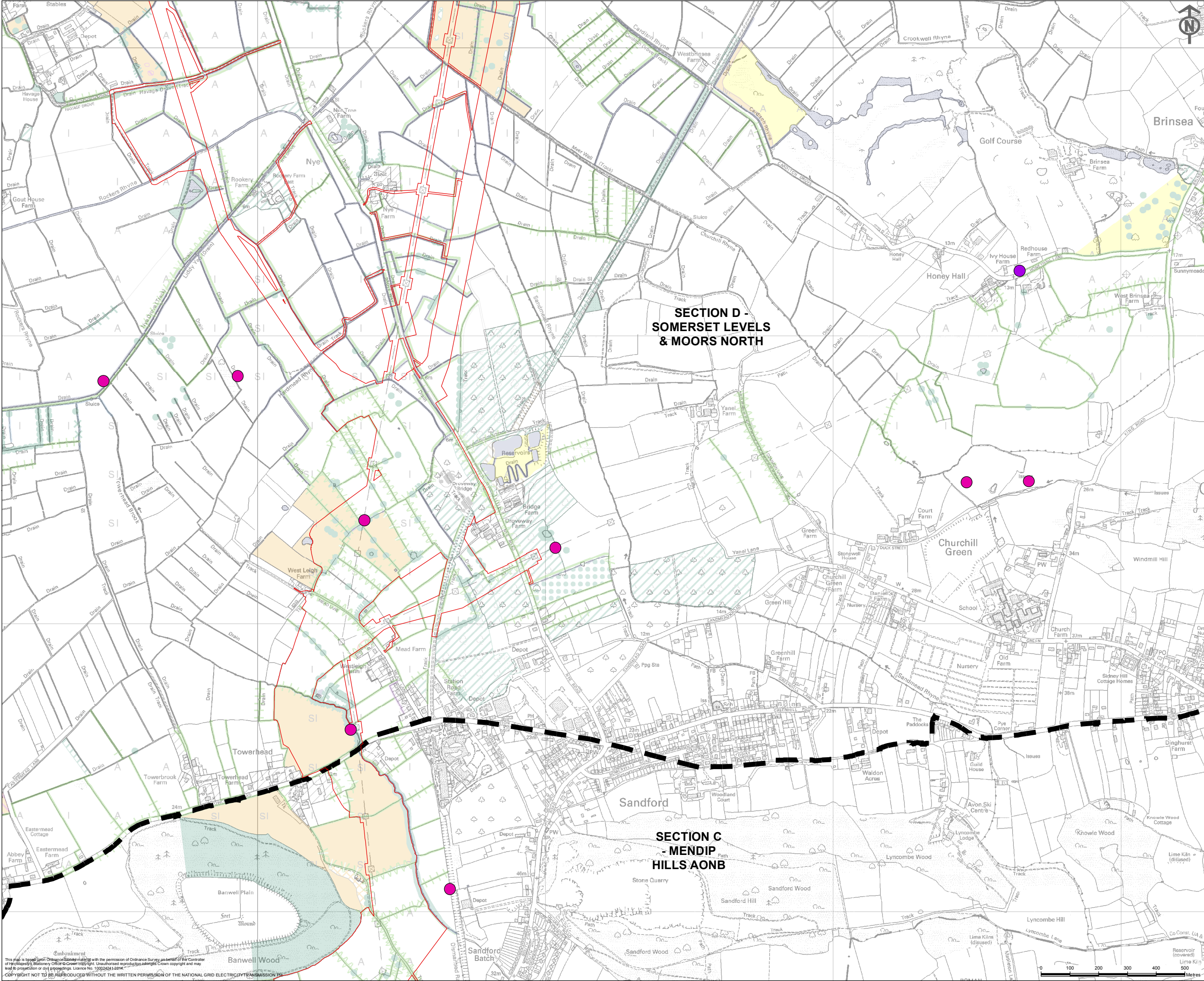
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NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.8.3

2010 AND 2012 BAT TRANSECT SURVEYS - BAT HOTSPOTS INSET 3

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	
8.36.3	G1979.1857.3.C	1:1,053,520	
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Key

Proposed Infrastructure

- Order Limits

2010 and 2012 Bat Transect Surveys

Bat Hotspots

- Criteria 1 ≥ 20 Pipistrelle spp. Bats and ≥ 5 Bats From Any Other Species
- Criteria 2 ≥ 4 Species of Bats

Phase 1 Habitat Survey

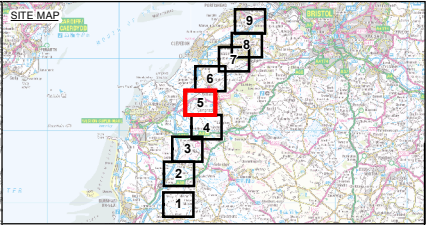
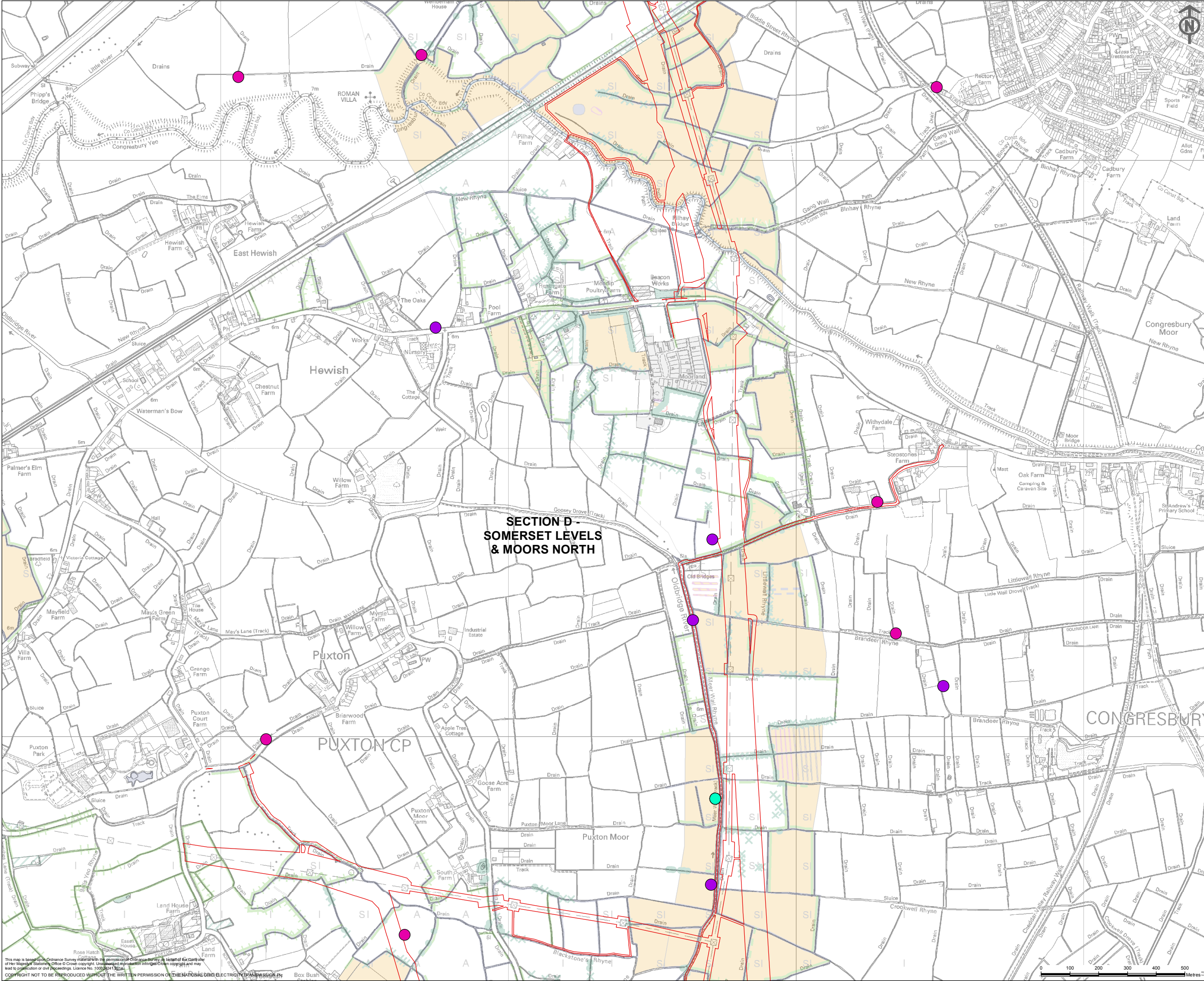
- Standing Water
- Running Water
- Native Species-Rich Intact Hedge
- Native Species-Rich Intact Hedge & Ditch
- Species-Poor Intact Hedge
- Conifer Hedge
- Species-Poor Intact Hedge & Ditch
- Species-Poor Intact Hedge & Dry Ditch
- Species-Poor Defunct Hedge
- Species-Poor Defunct Hedge & Ditch
- Species-Poor Defunct Hedge With Trees
- Native Species-Rich Hedge & Trees
- Native Species-Rich Hedge & Trees & Ditch
- Species-Poor Hedge & Trees
- Species-Poor Hedge & Trees & ditch
- Fence
- Wall
- Scattered Scrub
- Scattered Broad-Leaved Tree
- Scattered Coniferous Tree

Section Boundary

- Section Boundary

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<u>Title</u> NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.8.3 2010 AND 2012 BAT TRANSECT SURVEYS - BAT HOTSPOTS INSET 4						
 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		
8.36.4		G1979.1857.4.C		1:1,053,520		
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- Key**
- Proposed Infrastructure**
- Order Limits
- 2010 and 2012 Bat Transect Surveys**
- Bat Hotspots**
- Criteria 1 ≥ 20 Pipistrelle spp. Bats and ≥ 5 Bats From Any Other Species
 - Criteria 2 ≥ 4 Species of Bats
 - Criteria 3 Meets Both Criteria 1 and 2
- Phase 1 Habitat Survey**
- Standing Water
 - Running Water
 - Native Species-Rich Intact Hedge & Ditch
 - Species-Poor Intact Hedge
 - Species-Poor Intact Hedge & Ditch
 - Species-Poor Defunct Hedge
 - Species-Poor Defunct Hedge & Ditch
 - Species-Poor Defunct Hedge With Trees & Ditch
 - Native Species-Rich Hedge & Trees & Ditch
 - Species-Poor Hedge & Trees
 - Species-Poor Hedge & Trees & ditch
 - Fence
 - Wall
 - Dry Ditch
 - Earth Bank
 - Scattered Scrub
 - Scattered Broad-Leaved Tree
 - Scattered Coniferous Tree

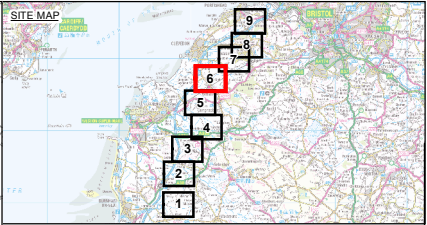
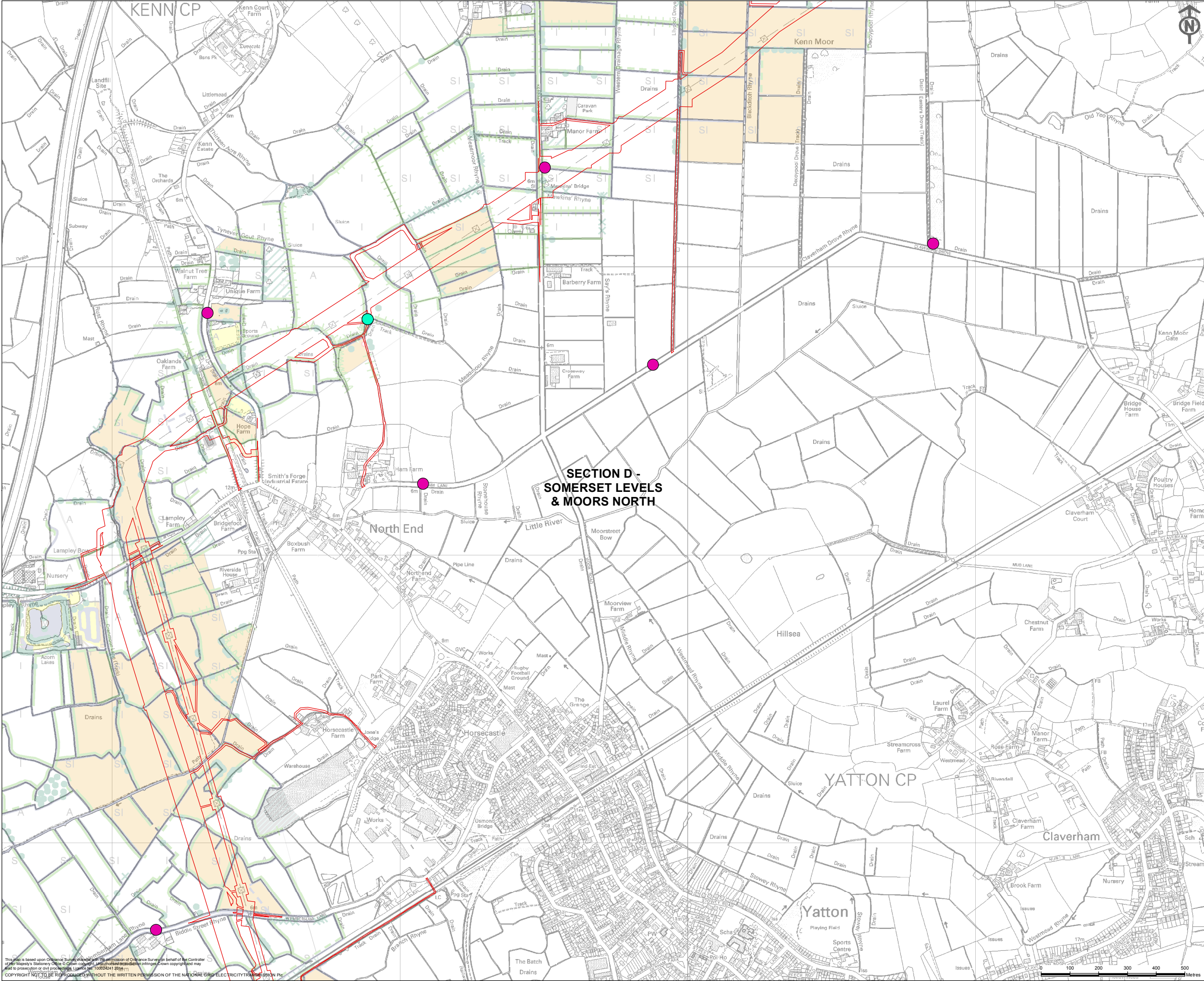
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NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.8.3

2010 AND 2012 BAT TRANSECT SURVEYS - BAT HOTSPOTS INSET 5

			
National Grid plc, Warwick Technology Park, Galows Hill, Warwick, CV34 6SD			
<u>NG INVESTMENT No.</u>		<u>APPLICATION No.</u>	GIS
20897		EN020001	
<u>FIGURE No.</u>		<u>DRAWING No.</u>	SCALE
8.36.5		G1979.1857.5.C	1:1,053,520
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Key

Proposed Infrastructure

- Order Limits

2010 and 2012 Bat Transect Surveys

Bat Hotspots

- Criteria 1 ≥ 20 Pipistrelle spp. Bats and ≥ 5 Bats From Any Other Species
- Criteria 2 ≥ 4 Species of Bats
- Criteria 3 Meets Both Criteria 1 and 2

Phase 1 Habitat Survey

- Standing Water
- Running Water
- Native Species-Rich Intact Hedge
- Native Species-Rich Intact Hedge & Ditch
- Species-Poor Intact Hedge
- Conifer Hedge
- Species-Poor Intact Hedge & Ditch
- Species-Poor Intact Hedge & Dry Ditch
- Species-Poor Defunct Hedge
- Species-Poor Defunct Hedge & Ditch
- Species-Poor Defunct Hedge With Trees & Ditch
- Native Species-Rich Hedge & Trees & Ditch
- Species-Poor Hedge & Trees
- Species-Poor Hedge & Trees & ditch
- Fence
- Dry Ditch
- Boundary Removed
- Scattered Scrub
- Scattered Broad-Leaved Tree

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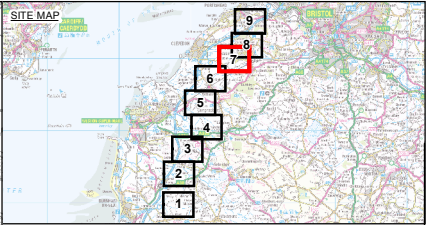
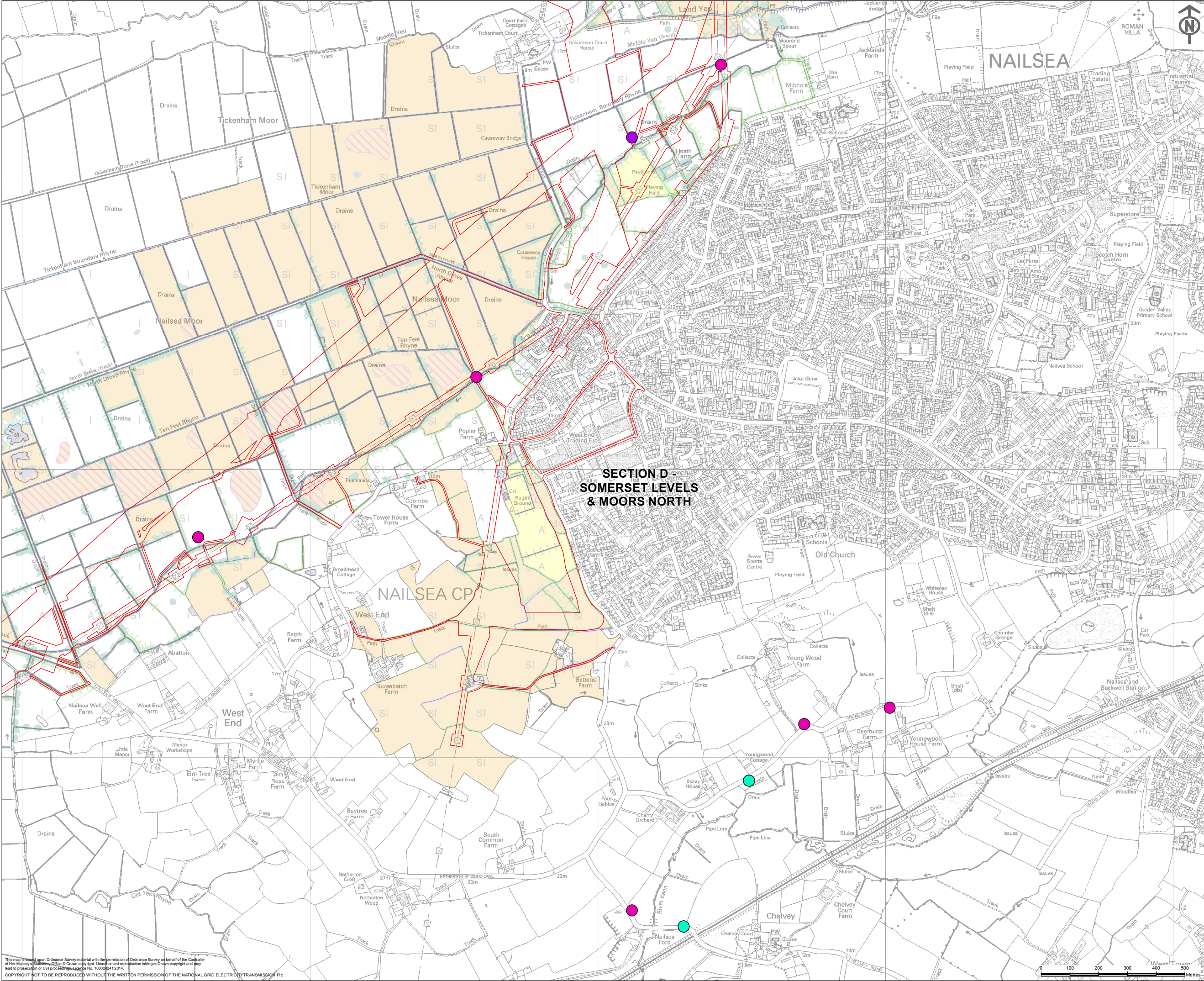
Title
NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT)
ENVIRONMENTAL STATEMENT
VOLUME 5.8.3

2010 AND 2012 BAT TRANSECT SURVEYS - BAT HOTSPOTS
INSET 6

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	
8.36.6	G1979.1857.6.C	1:1,053,520	
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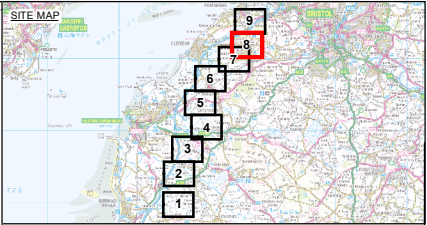
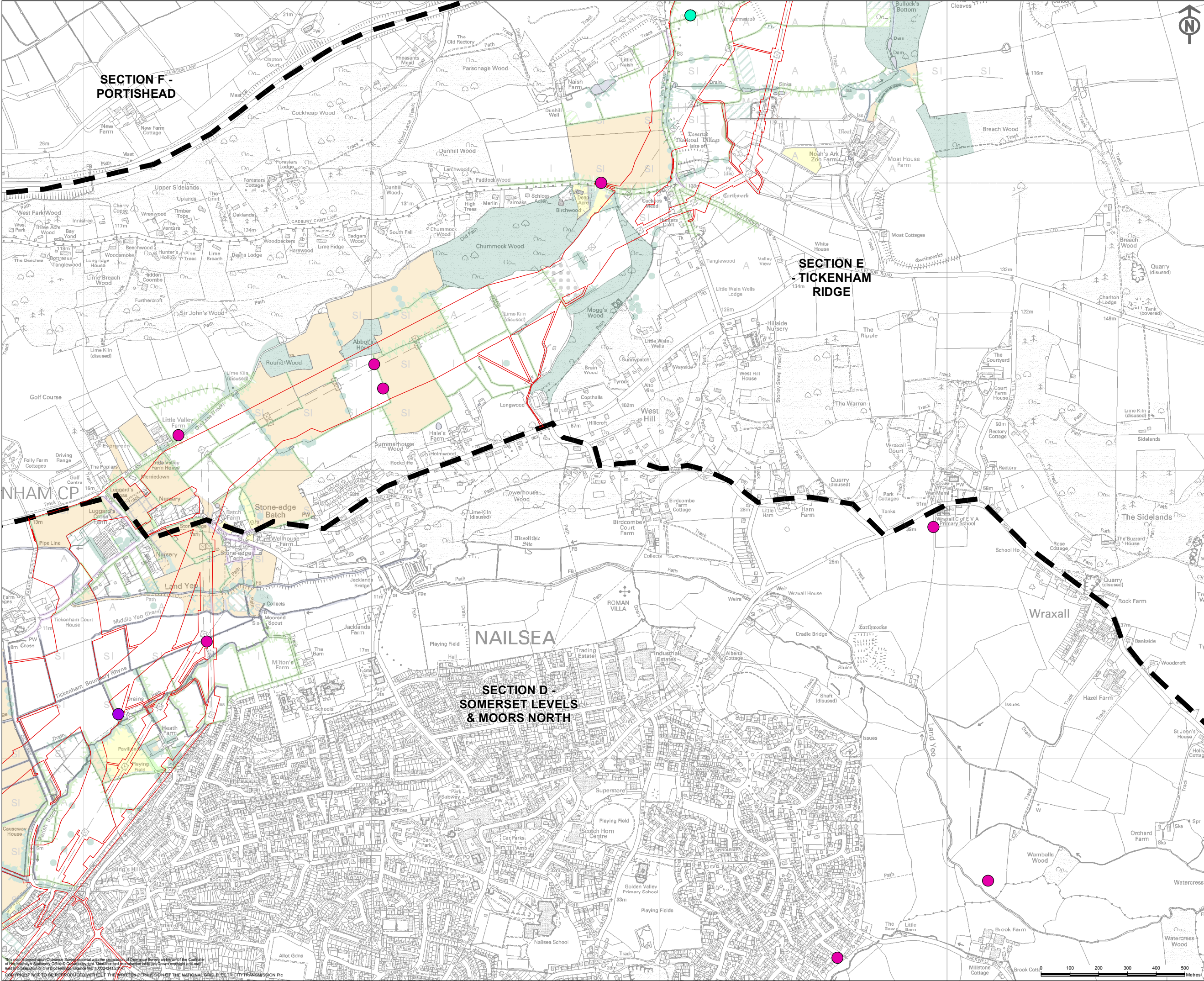
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- Key**
- Proposed Infrastructure**
- Order Limits
- 2010 and 2012 Bat Transect Surveys**
- Bat Hotspots**
- Criteria 1 ≥ 20 Pipistrelle spp. Bats and ≥ 5 Bats From Any Other Species
 - Criteria 2 ≥ 4 Species of Bats
 - Criteria 3 Meets Both Criteria 1 and 2
- Phase 1 Habitat Survey**
- Standing Water
 - Running Water
 - Native Species-Rich Intact Hedge
 - Native Species-Rich Intact Hedge & Ditch
 - Species-Poor Intact Hedge
 - Conifer Hedge
 - Species-Poor Intact Hedge & Ditch
 - Species-Poor Intact Hedge & Dry Ditch
 - Species-Poor Defunct Hedge
 - Species-Poor Defunct Hedge & Ditch
 - Species-Poor Defunct Hedge & Dry Ditch
 - Species-Poor Defunct Hedge With Trees
 - Species-Poor Defunct Hedge With Trees & Ditch
 - Native Species-Rich Hedge & Trees
 - Native Species-Rich Hedge & Trees & Ditch
 - Species-Poor Hedge & Trees
 - Species-Poor Hedge & Trees & ditch
 - Fence
 - Species-Poor Intact Hedge & Wall
 - Wall
 - Dry Ditch
 - Scattered Scrub
 - Scattered Broad-Leaved Tree
 - Scattered Coniferous Tree

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 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		
8.36.7	G1979.1857.7.C		1:1,053,520		
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Key

Proposed Infrastructure

- Order Limits

2010 and 2012 Bat Transect Surveys

Bat Hotspots

- Criteria 1 ≥ 20 Pipistrelle spp. Bats and ≥ 5 Bats From Any Other Species
- Criteria 2 ≥ 4 Species of Bats
- Criteria 3 Meets Both Criteria 1 and 2

Phase 1 Habitat Survey

- Standing Water
- Running Water
- Native Species-Rich Intact Hedge
- Native Species-Rich Intact Hedge & Ditch
- Species-Poor Intact Hedge
- Conifer Hedge
- Species-Poor Intact Hedge & Ditch
- Species-Poor Intact Hedge & Dry Ditch
- Native Species-Rich Defunct Hedge
- Species-Poor Defunct Hedge
- Species-Poor Defunct Hedge & Ditch
- Species-Poor Defunct Hedge With Trees
- Native Species-Rich Hedge & Trees
- Native Species-Rich Hedge & Trees & Ditch
- Species-Poor Hedge & Trees
- Species-Poor Hedge & Trees & ditch
- Fence
- Wall
- Dry Ditch
- Scattered Scrub
- Scattered Broad-Leaved Tree
- Scattered Coniferous Tree

Section Boundary

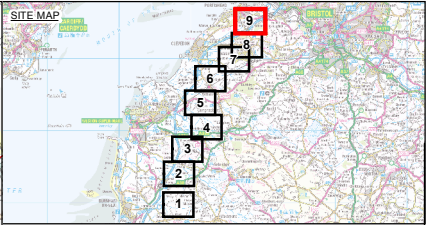
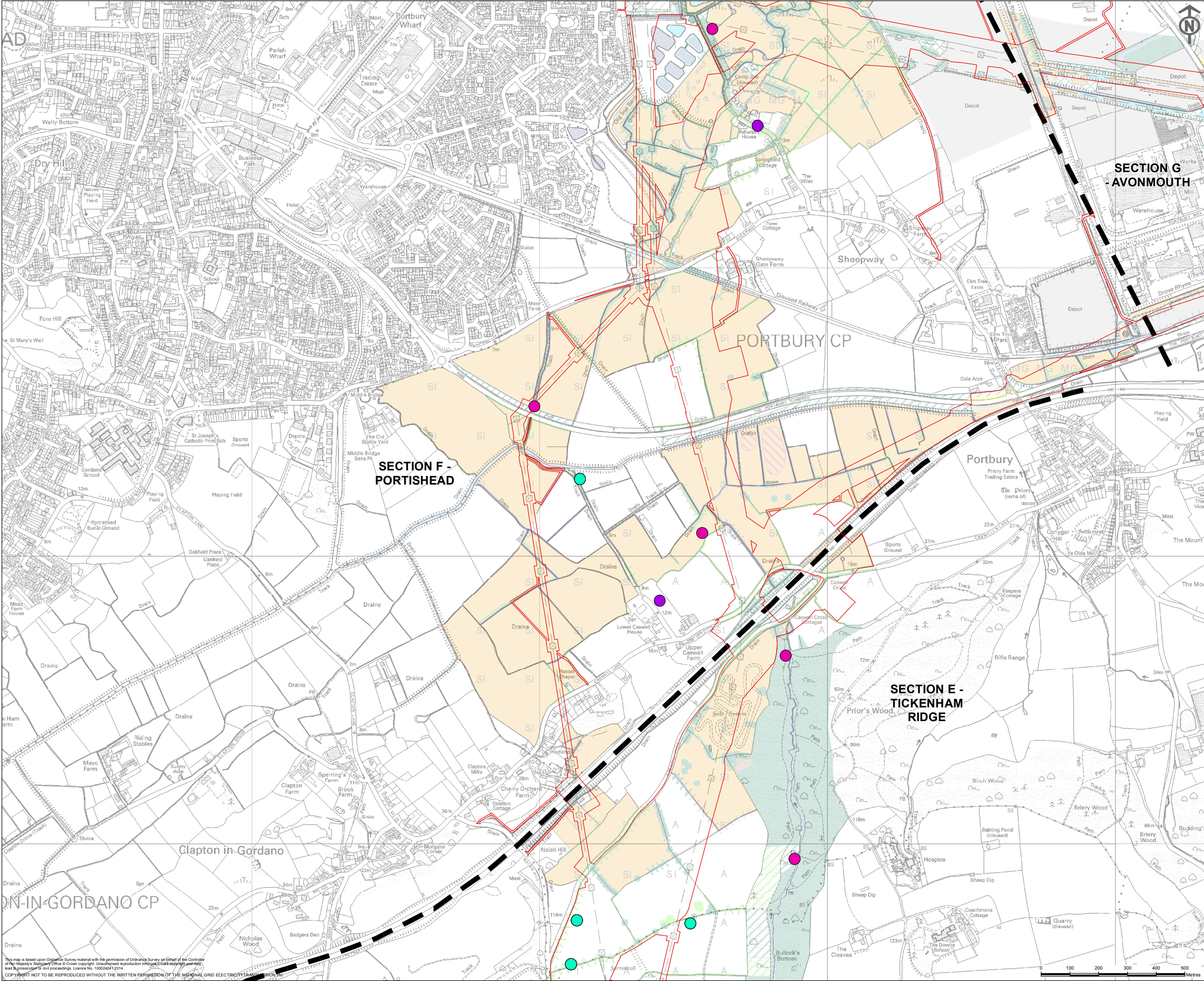
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<u>Title</u> NATIONAL GRID (HINKLEY POINT C CONNECTION PROJECT) ENVIRONMENTAL STATEMENT VOLUME 5.8.3 2010 AND 2012 BAT TRANSECT SURVEYS - BAT HOTSPOTS INSET 8						
 National Grid plc, Warwick Technology Park, Galsworthy Hill, Warwick, CV34 6DA						
NG INVESTMENT No.		APPLICATION No.		GIS		
20897		EN020001		A3		
FIGURE No.		DRAWING No.		SCALE		
8.36.8		G1979.1857.8.C		1:1,053,520		
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Key

Proposed Infrastructure

- Order Limits

2010 and 2012 Bat Transect Surveys

Bat Hotspots

- Criteria 1 ≥ 20 Pipistrelle spp. Bats and ≥ 5 Bats From Any Other Species
- Criteria 2 ≥ 4 Species of Bats
- Criteria 3 Meets Both Criteria 1 and 2

Phase 1 Habitat Survey

- Standing Water
- Running Water
- Native Species-Rich Intact Hedge
- Species-Poor Intact Hedge
- Species-Poor Intact Hedge & Ditch
- Species-Poor Intact Hedge & Dry Ditch
- Species-Poor Defunct Hedge
- Species-Poor Defunct Hedge & Ditch
- Species-Poor Defunct Hedge With Trees
- Native Species-Rich Hedge & Trees
- Species-Poor Hedge & Trees
- Species-Poor Hedge & Trees & ditch
- Fence
- Wall
- Dry Ditch
- Scattered Scrub
- Scattered Broad-Leaved Tree
- Scattered Coniferous Tree

Section Boundary

- Section Boundary

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 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		
8.36.9	G1979.1857.9.C		1:1,053,520		
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