

Outer Dowsing Offshore Wind

Consultation Report

Chapter 22 Onshore Ornithology

Volume 3 Appendices

Appendix 22.3 Winter Bird Survey 2022- 2023 Part 2

Date: March 2024

Document Reference: 6.3.22.3

Pursuant to APFP Regulation: 5(2)(a)

Rev: 1.0

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Project:		Whole Wind Farm		Sub Project/Package:		Whole Asset	
Document Title or Description:		6.3.22.3 Winter Bird Survey 2022 - 2023					
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Rev No.	Date	Status / Reason for Issue	Author	Checked by	Reviewed by	Approved by	
1.0	March 2024	DCO Application	Outer Dowsing	Outer Dowsing	Shepherd and Wedderburn	Outer Dowsing	

Figures in this Appendix (Part 2)

22.3.1	Winter Bird Survey Areas
22.3.2	Landfall Survey Results - Common Scoter
22.3.3	Landfall Survey Results - Oystercatcher
22.3.4	Landfall Survey Results - Curlew
22.3.5	Landfall Survey Results - Sanderling
22.3.6	Landfall Survey Results - Common gull
22.3.7	Landfall Survey Results - Black-headed gull
22.3.8	Landfall Survey Results - Herring Gull
22.3.9	Landfall Survey Results - Lesser black-backed Gull
22.3.10	Landfall Survey Results - Great black-backed gull
22.3.11	Landfall Survey Results - Red-throated Diver
22.3.12	Landfall Survey Results - Cormorant
22.3.13	Landfall Survey Results - Goose Species
22.3.14	Landfall Survey Results - Duck Species
22.3.15	Landfall Survey Results - Other wader species
22.3.16	Landfall Survey Results - Other species
22.3.17	ECC Winter Bird Survey Results - Dark-bellied Brent goose
22.3.18	ECC Winter Bird Survey Results - Greylag goose
22.3.19	ECC Winter Bird Survey Results - Pink-footed goose
22.3.20	ECC Winter Bird Survey Results - Egyptian goose
22.3.21	ECC Winter Bird Survey Results - Canada goose
22.3.22	ECC Winter Bird Survey Results - Mute swan
22.3.23	ECC Winter Bird Survey Results - Whooper swan
22.3.24	ECC Winter Bird Survey Results - Shelduck
22.3.25	ECC Winter Bird Survey Results - Shoveler
22.3.26	ECC Winter Bird Survey Results - Gadwall
22.3.27	ECC Winter Bird Survey Results - Wigeon
22.3.28	ECC Winter Bird Survey Results - Mallard

552500

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557500



377500

375000

372500

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Legend

-  Order Limits
-  Onshore Segment Break
-  Landfall Trenchless Works Area
-  Transition Joint Bay Area
-  Enabling Access Track¹
-  Order Limits 400m Buffer 'Core Survey Area' (Year 2 January 2024 onwards Winter Bird Survey Area)²
-  Year 2 (2023 / 2024) Winter Bird Maximum Survey Area (September – December 2023)³
-  Year 1 (2022/2023) Winter Bird Survey Area (PEIR Boundary 400m buffer)⁴

Notes:

- ¹ Areas within the 400m buffer directly associated with either enabling works and/ or highway alterations are not assessed as an impact.
- ² Following refinement of the project boundary to the Order Limits, the survey area was refined in line with this.
- ³ This represents the maximum footprint of the survey area, which was refined in line with the refinement of the project boundary as the season progressed.
- ⁴ Any winter bird survey records shown in results figures beyond this buffer that fall within the 'Core Survey Area' are incidental records recorded at the time of survey and have been included to support the assessment.



Coordinate System: British National Grid

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Scale: 1:25,000

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Environmental Statement

Winter Bird Survey Areas

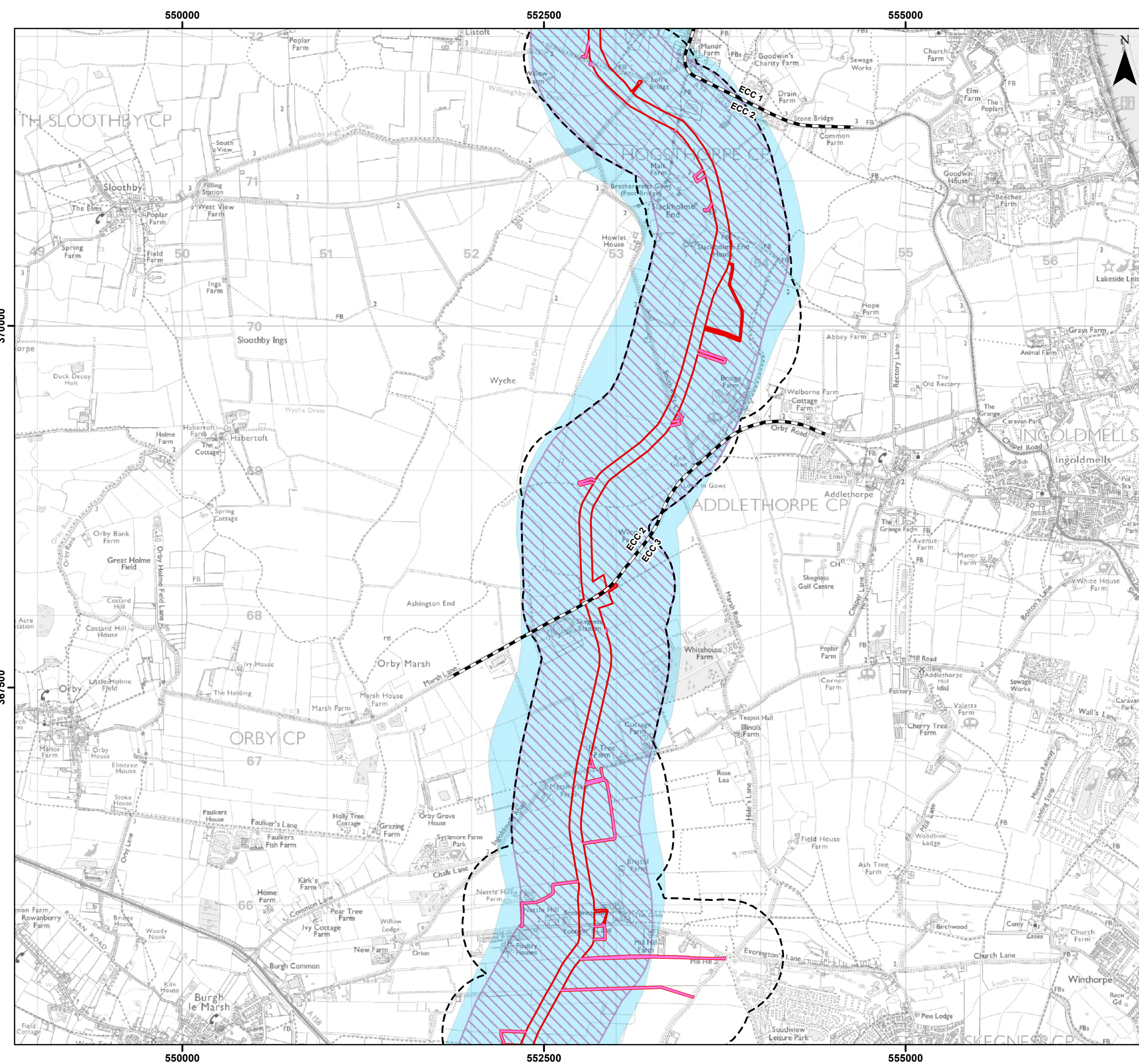
Figure 22.3.1.1



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Legend

- Order Limits
- Onshore Segment Break
- Enabling Access Track¹
- Order Limits 400m Buffer 'Core Survey Area' (Year 2 January 2024 onwards Winter Bird Survey Area)²
- Year 2 (2023 / 2024) Winter Bird Maximum Survey Area (September – December 2023)³
- Year 1 (2022/2023) Winter Bird Survey Area (PEIR Boundary 400m buffer)⁴

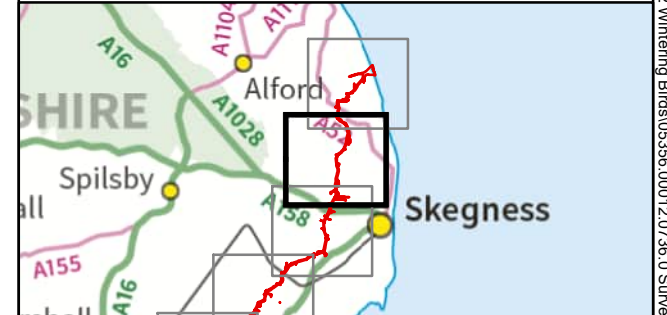
Notes:

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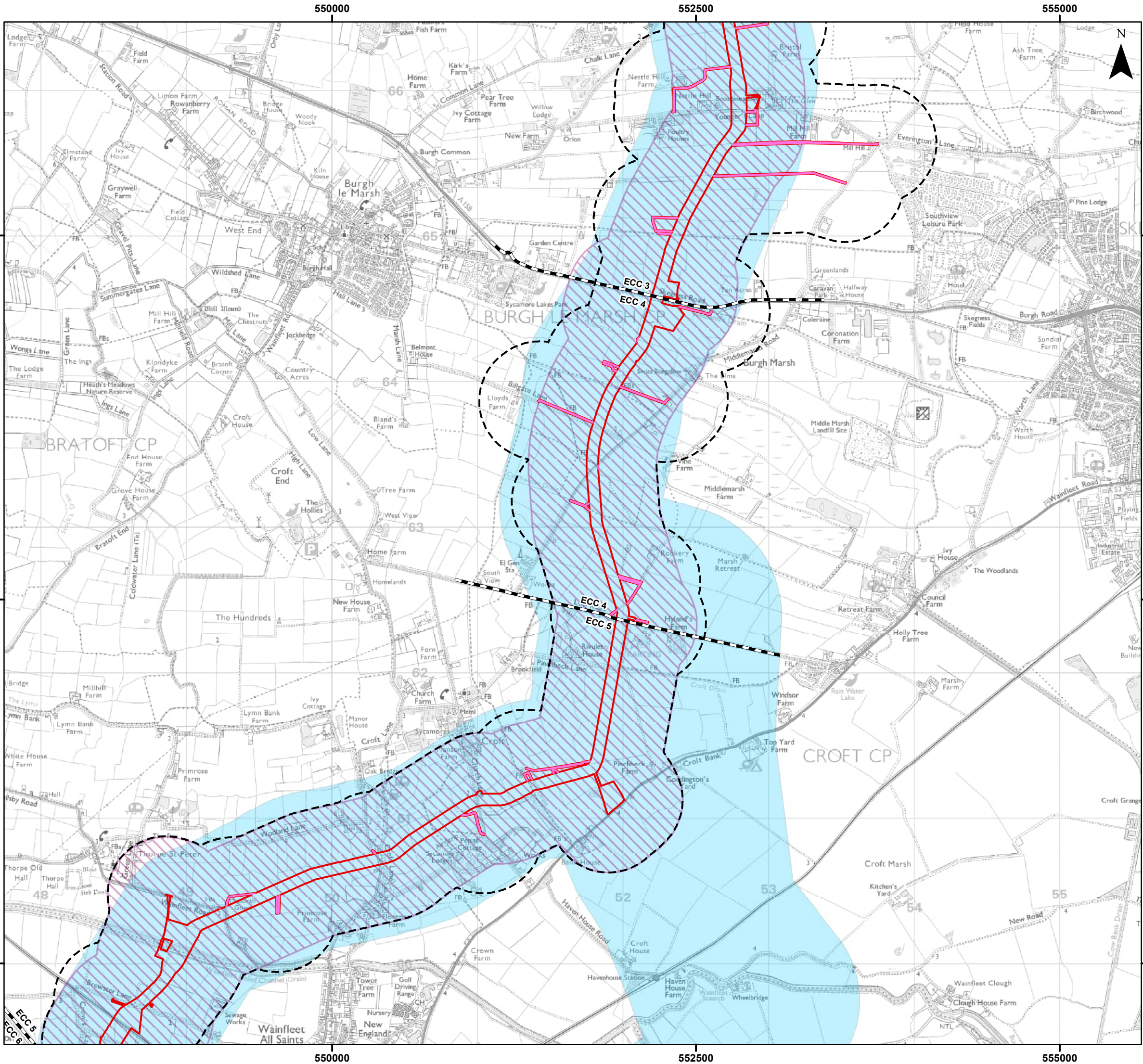
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Environmental Statement

Winter Bird Survey Areas

Figure 22.3.1.2



Legend

- Order Limits
- Onshore Segment Break
- Enabling Access Track¹
- Order Limits 400m Buffer 'Core Survey Area' (Year 2 January 2024 onwards Winter Bird Survey Area)²
- Year 2 (2023 / 2024) Winter Bird Maximum Survey Area (September – December 2023)³
- Year 1 (2022/2023) Winter Bird Survey Area (PEIR Boundary 400m buffer)⁴

Notes:

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Environmental Statement

Winter Bird Survey Areas

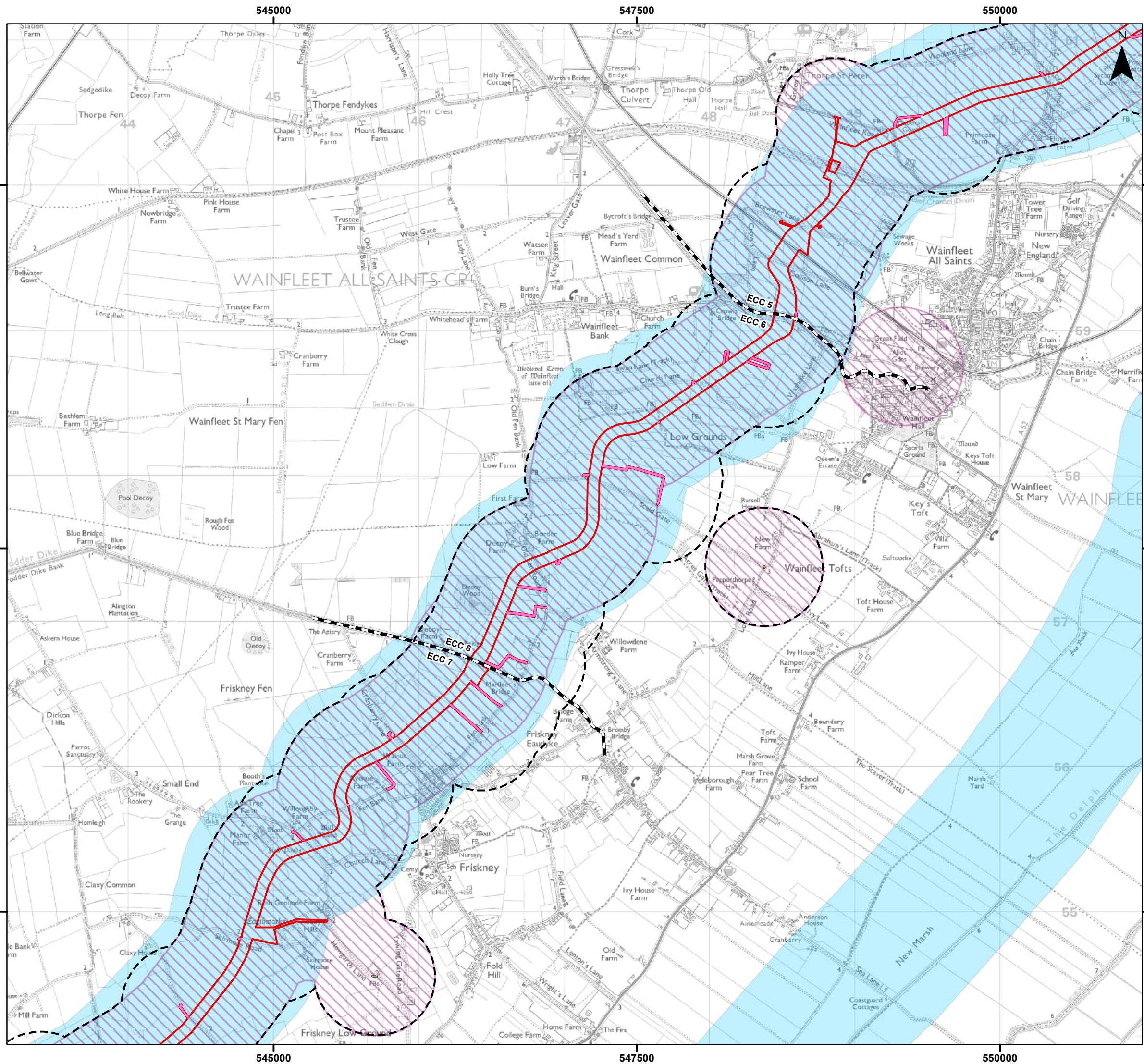
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Legend

- Order Limits
- Onshore Segment Break
- Highway Alterations¹
- Enabling Access Track¹
- Order Limits 400m Buffer 'Core Survey Area' (Year 2 January 2024 onwards Winter Bird Survey Area)²
- Year 2 (2023 / 2024) Winter Bird Maximum Survey Area (September – December 2023)³
- Year 1 (2022/2023) Winter Bird Survey Area (PEIR Boundary 400m buffer)⁴

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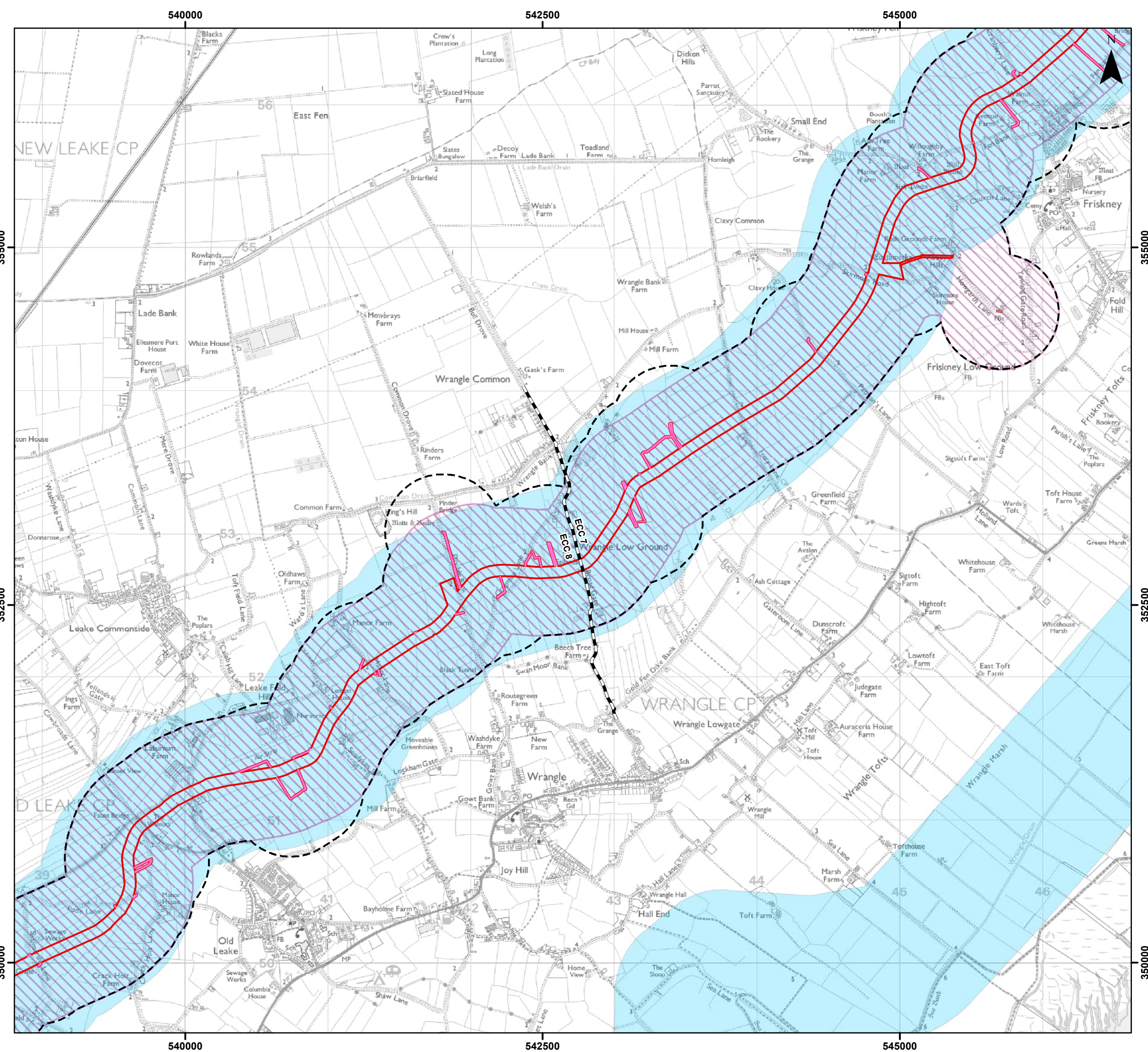
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Environmental Statement

Winter Bird Survey Areas

Figure 22.3.1.4



Legend

- Order Limits
- Onshore Segment Break
- Highway Alterations¹
- Enabling Access Track¹
- Order Limits 400m Buffer 'Core Survey Area' (Year 2 January 2024 onwards Winter Bird Survey Area)²
- Year 2 (2023 / 2024) Winter Bird Maximum Survey Area (September – December 2023)³
- Year 1 (2022/2023) Winter Bird Survey Area (PEIR Boundary 400m buffer)⁴

Notes:

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Coordinate System: British National Grid

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Environmental Statement

Winter Bird Survey Areas

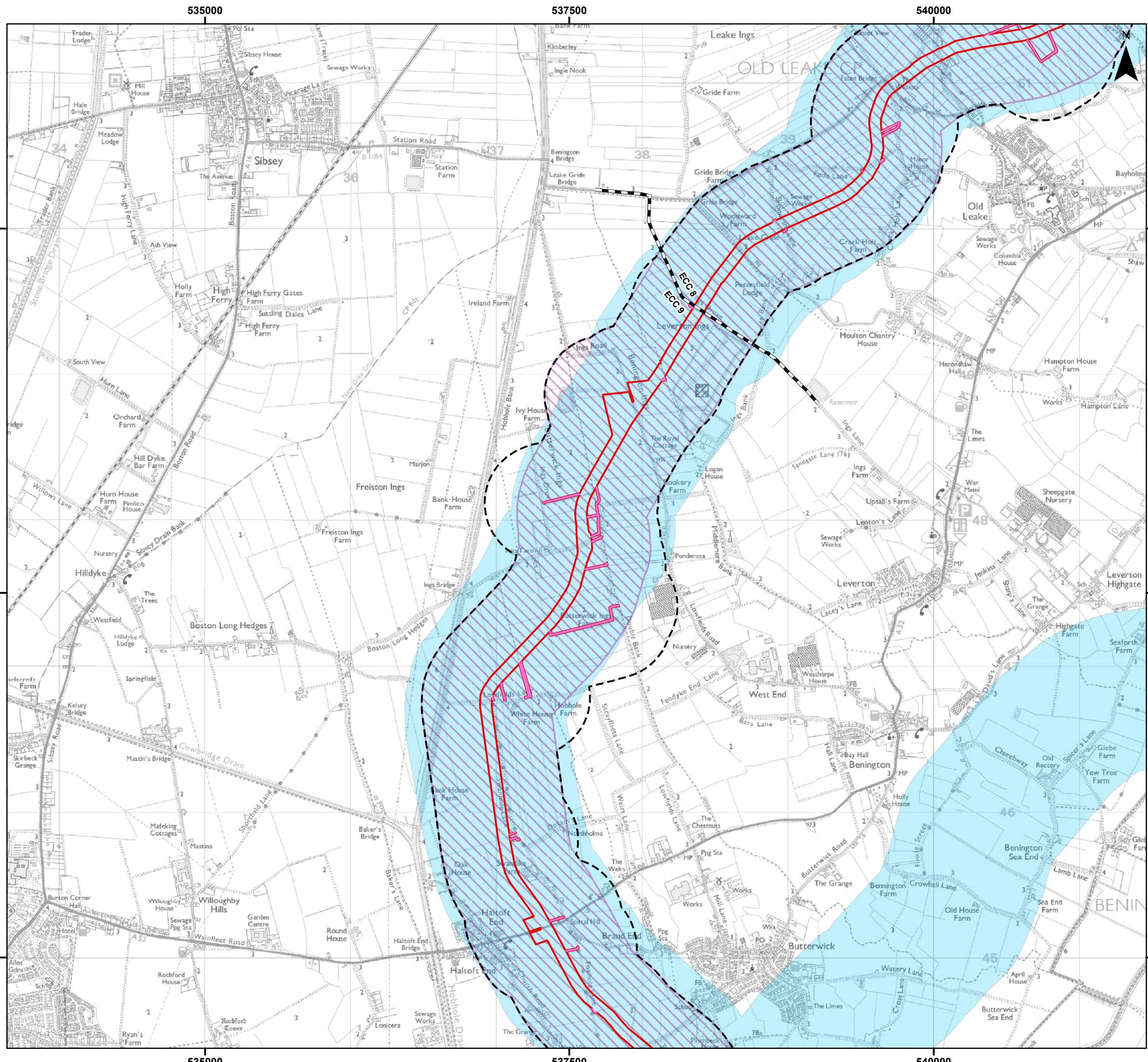
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Legend

- Order Limits
- Onshore Segment Break
- Enabling Access Track¹
- Order Limits 400m Buffer 'Core Survey Area' (Year 2 January 2024 onwards Winter Bird Survey Area)²
- Year 2 (2023 / 2024) Winter Bird Maximum Survey Area (September – December 2023)³
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Coordinate System: British National Grid

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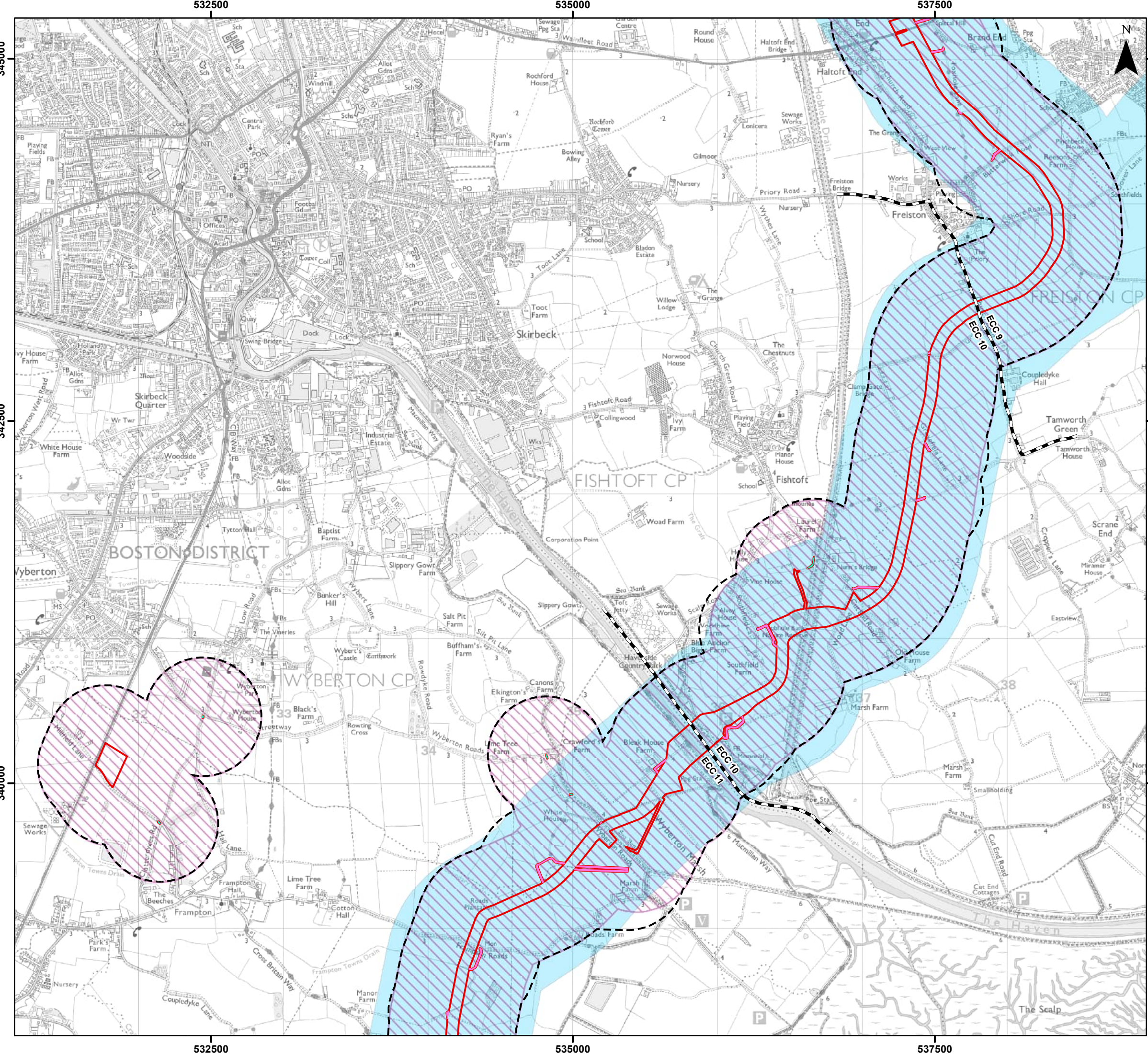
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Environmental Statement

Winter Bird Survey Areas

Figure 22.3.1.6



Legend

- Order Limits
- Onshore Segment Break
- Highway Alterations¹
- Enabling Access Track¹
- Order Limits 400m Buffer 'Core Survey Area' (Year 2 January 2024 onwards Winter Bird Survey Area)²
- Year 2 (2023 / 2024) Winter Bird Maximum Survey Area (September – December 2023)³
- Year 1 (2022/2023) Winter Bird Survey Area (PEIR Boundary 400m buffer)⁴

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Coordinate System: British National Grid

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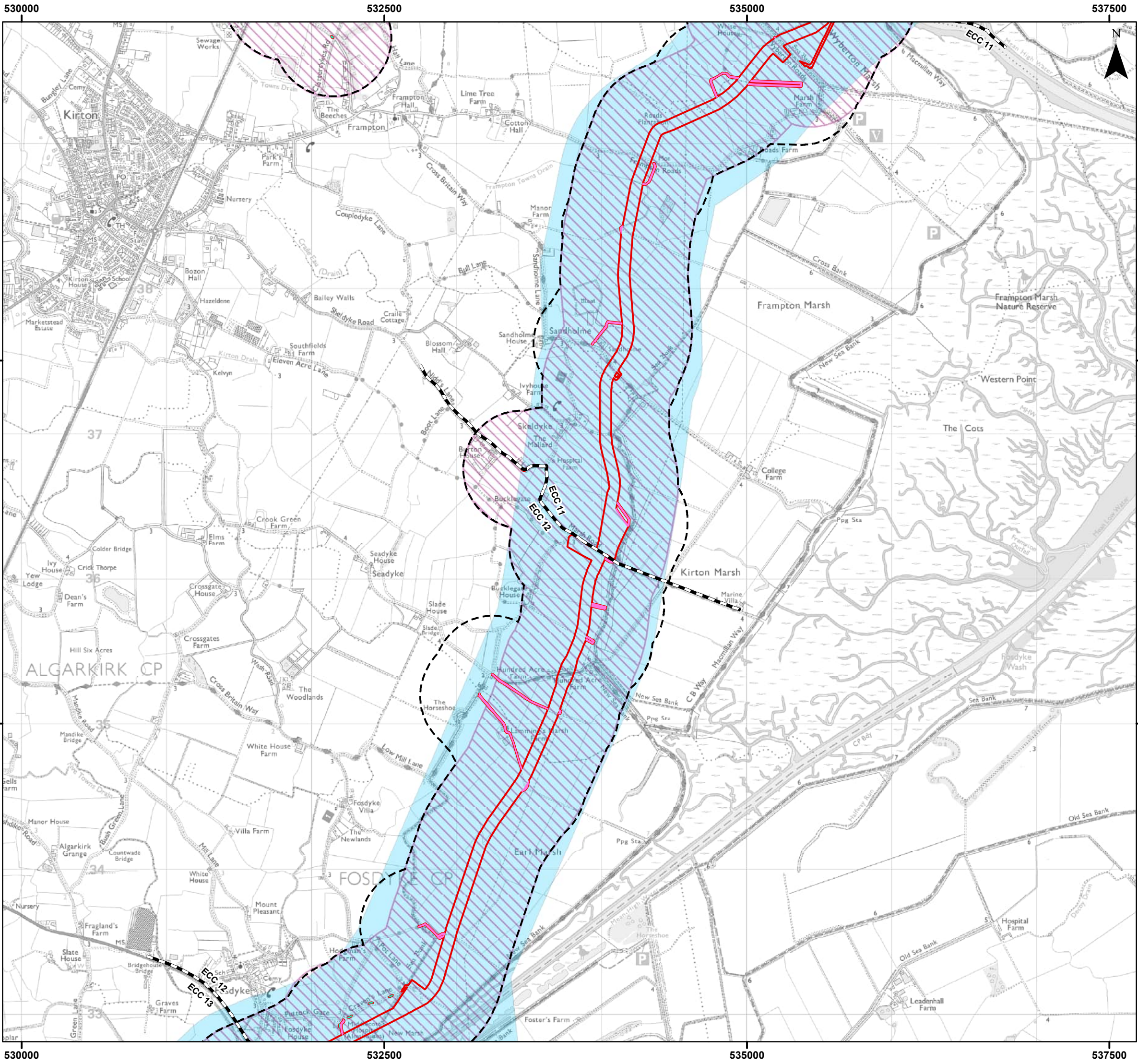
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Environmental Statement

Winter Bird Survey Areas

Figure 22.3.1.7

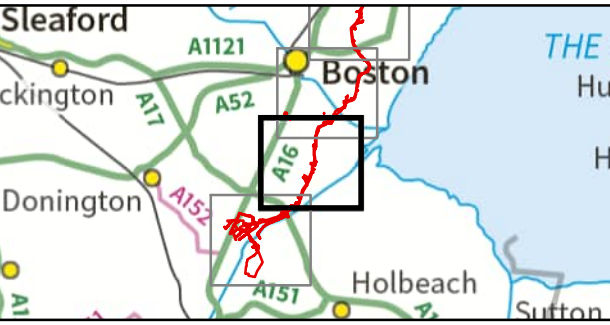


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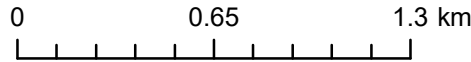
- Order Limits
- Onshore Segment Break
- Highway Alterations¹
- Enabling Access Track¹
- Order Limits 400m Buffer 'Core Survey Area' (Year 2 January 2024 onwards Winter Bird Survey Area)²
- Year 2 (2023 / 2024) Winter Bird Maximum Survey Area (September – December 2023)³
- Year 1 (2022/2023) Winter Bird Survey Area (PEIR Boundary 400m buffer)⁴

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Coordinate System: British National Grid



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Environmental Statement

Winter Bird Survey Areas

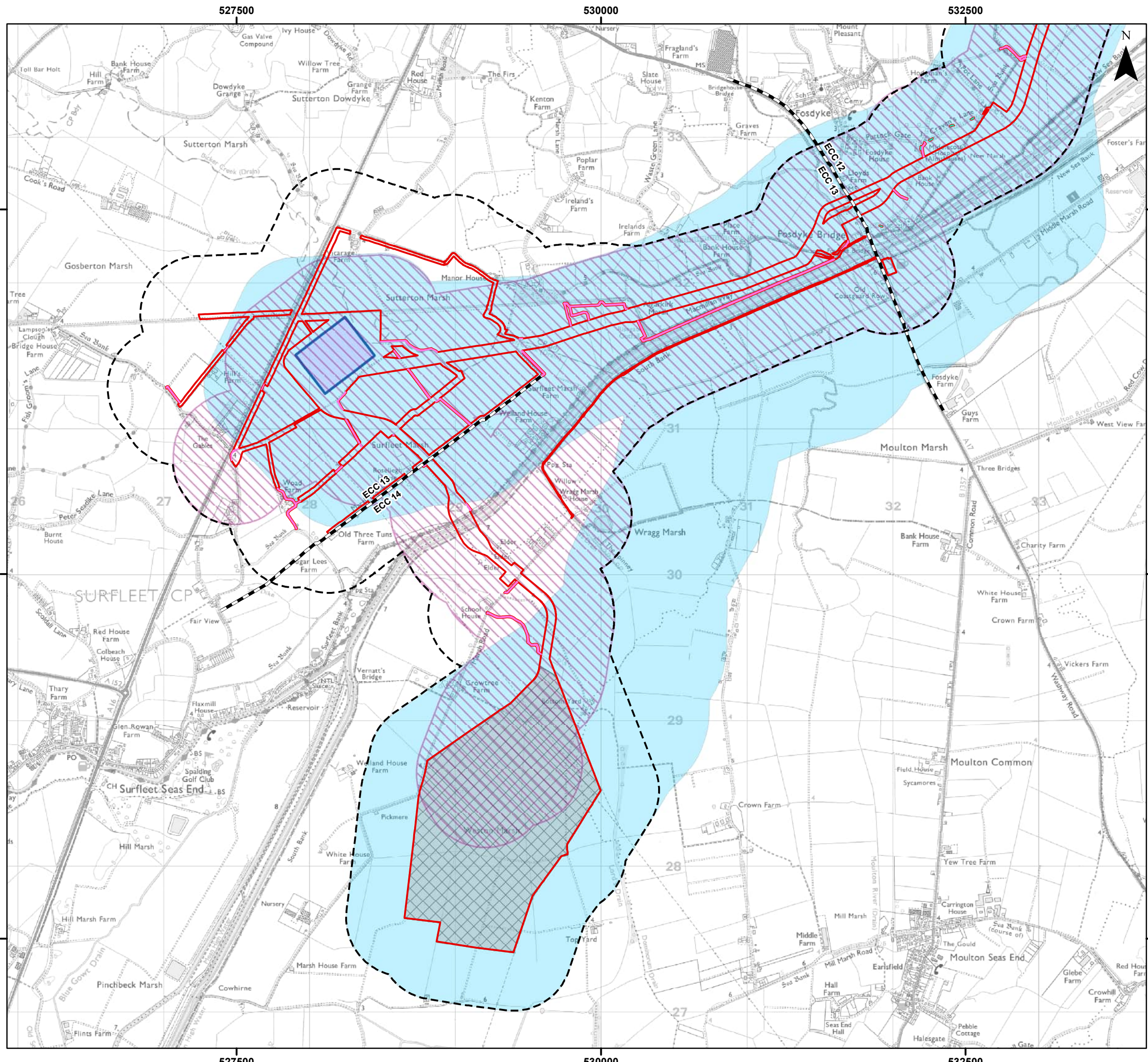
Figure 22.3.1.8



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Legend

- Order Limits
- Onshore Segment Break
- Onshore Substation (OnSS) Footprint
- Connection Area
- Highway Alterations¹
- Enabling Access Track¹
- Order Limits 400m Buffer 'Core Survey Area' (Year 2 January 2024 onwards Winter Bird Survey Area)²
- Year 2 (2023 / 2024) Winter Bird Maximum Survey Area (September – December 2023)³
- Year 1 (2022/2023) Winter Bird Survey Area (PEIR Boundary 400m buffer)⁴

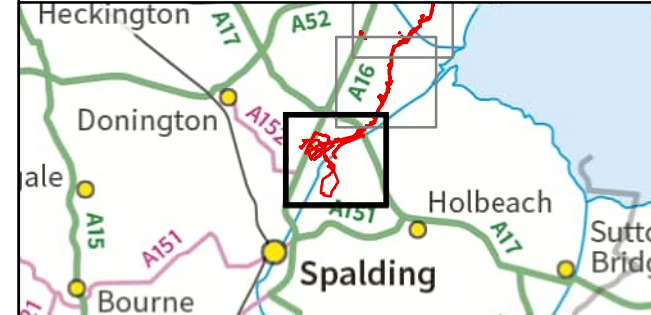
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Coordinate System: British National Grid

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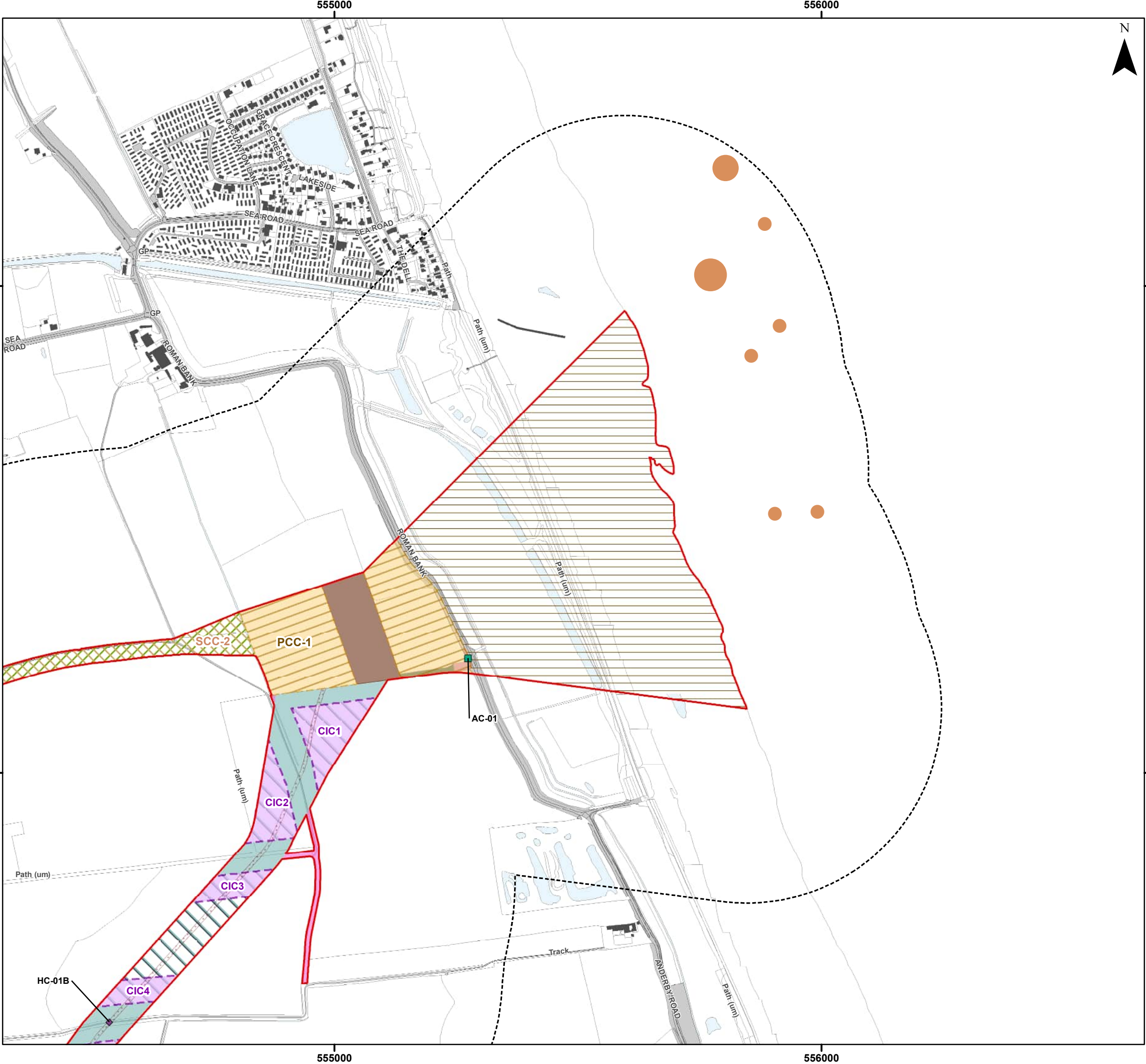
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Environmental Statement

Winter Bird Survey Areas

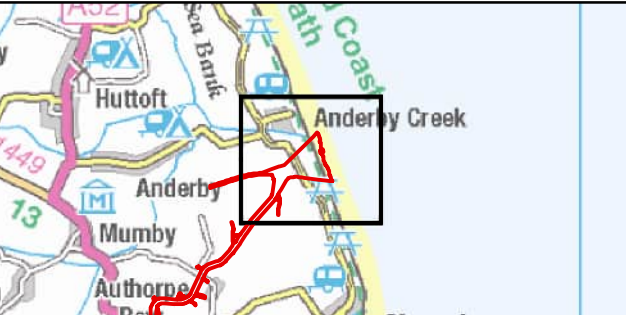
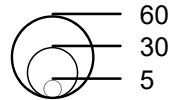
Figure 22.3.1.9



Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area
- Species - English Name : BTO Code**
 - Common Scoter : CX

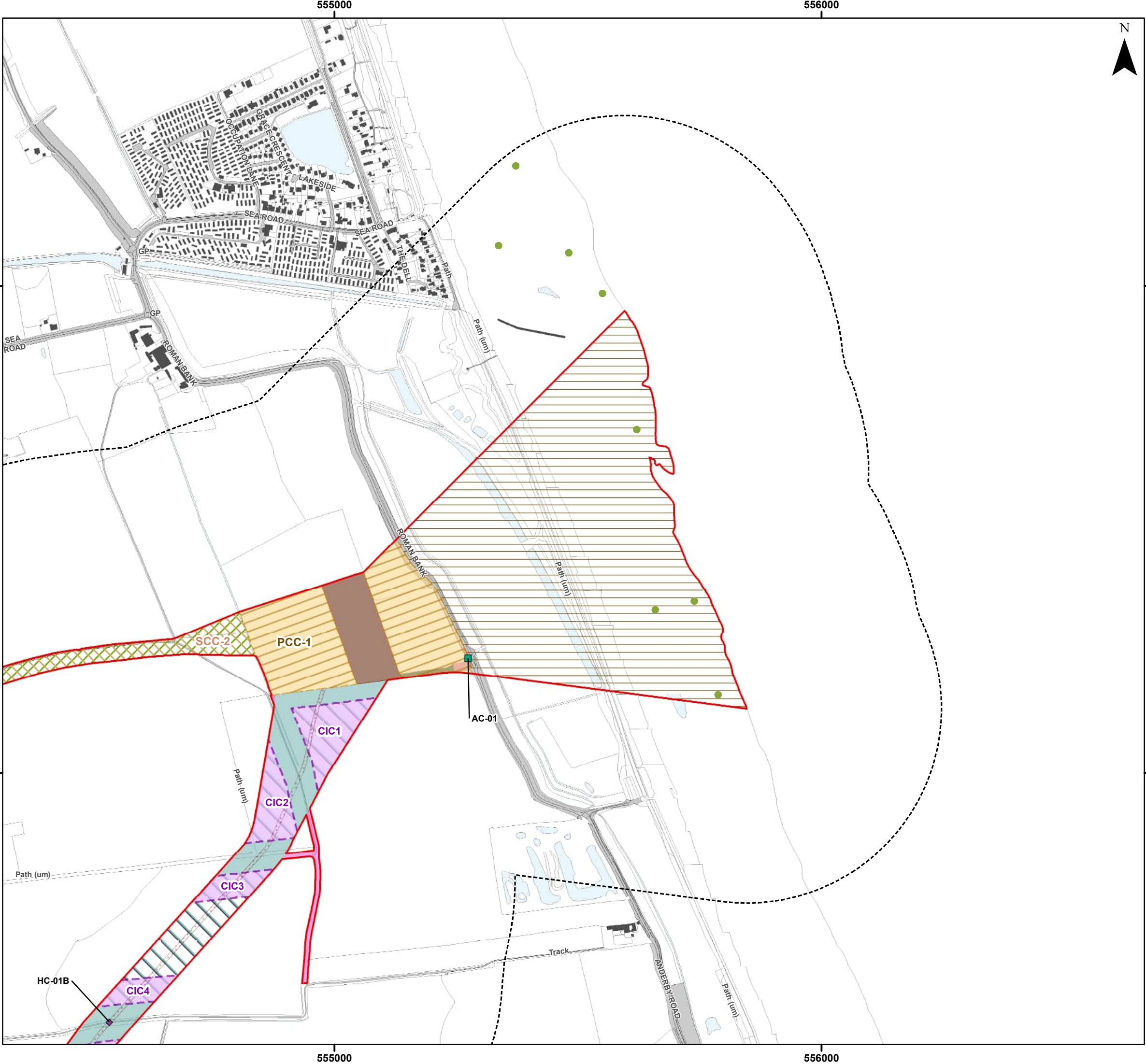
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Environment Statement
Landfall Survey Results - Common Scoter
Figure 22.3.2





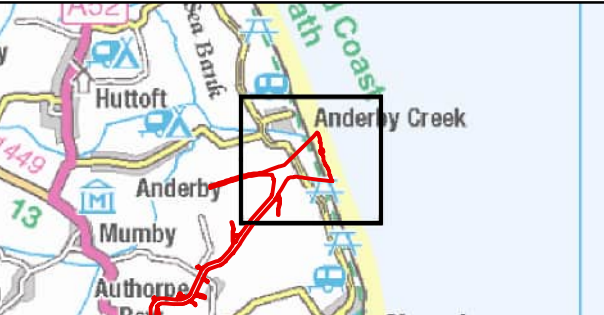
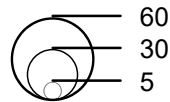
Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

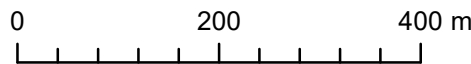
Species - English Name : BTO Code

- Oystercatcher : OC

Count



Coordinate System: British National Grid



Scale: 1:7,500

A3 Page Size

Environment Statement

Landfall Survey Results - Oystercatcher

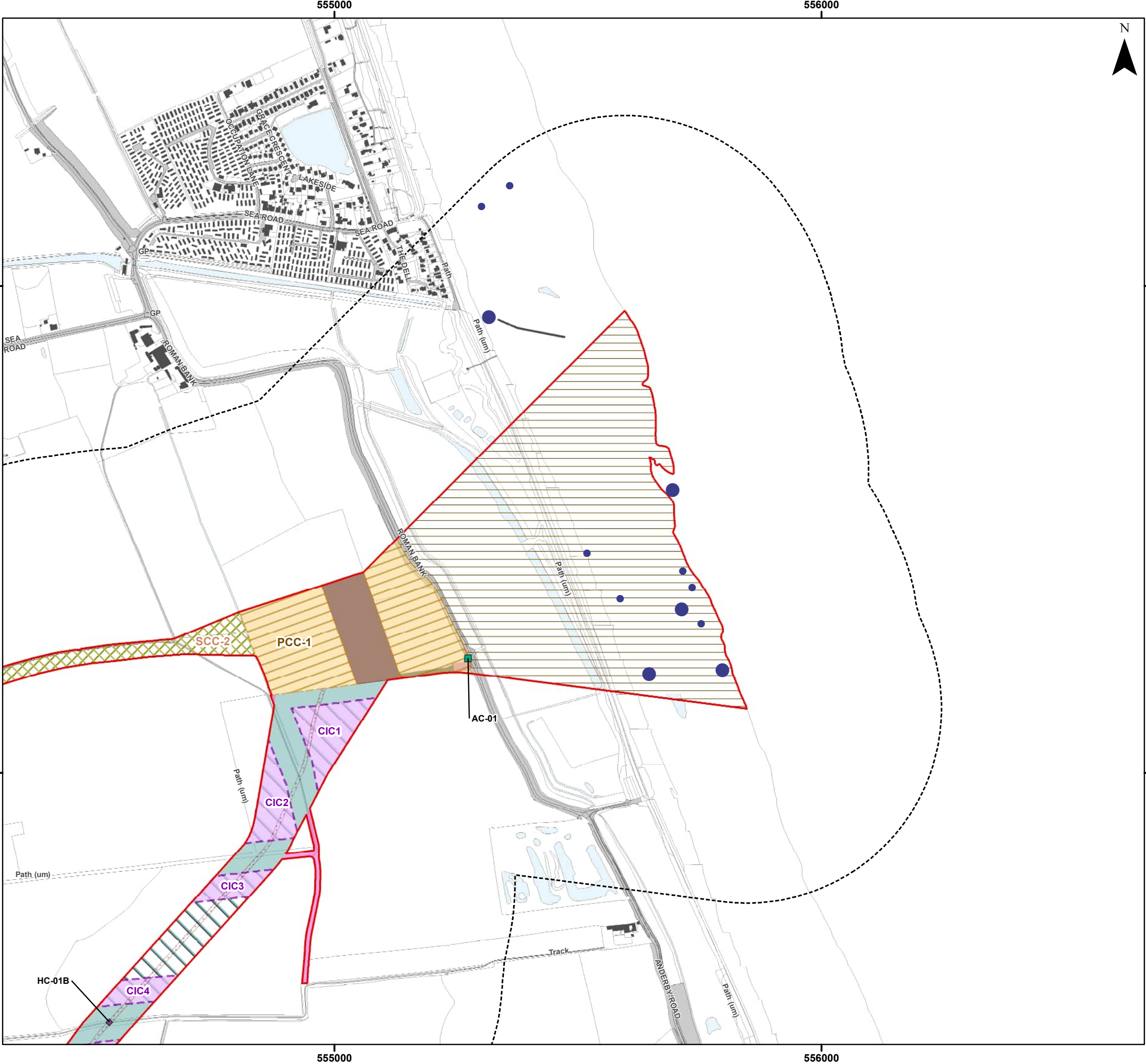
Figure 22.3.3



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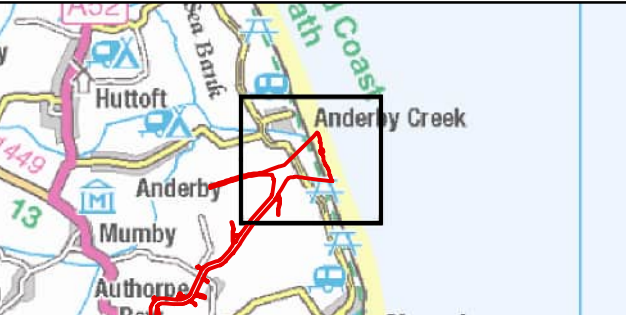
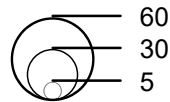
Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

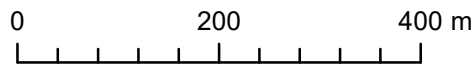
Species - English Name : BTO Code

- Curlew : CU

Count



Coordinate System: British National Grid



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Environment Statement

Landfall Survey Results - Curlew

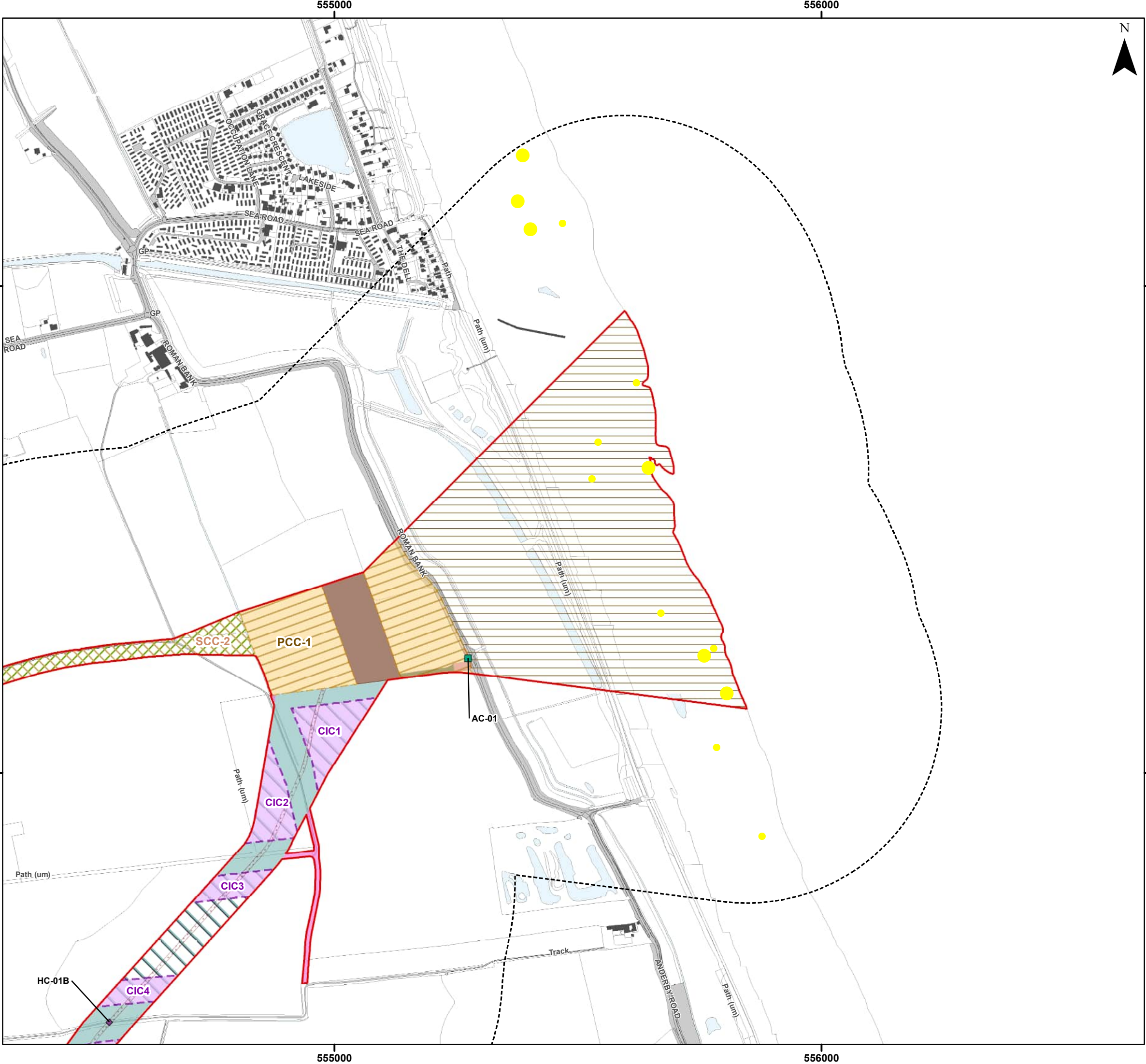
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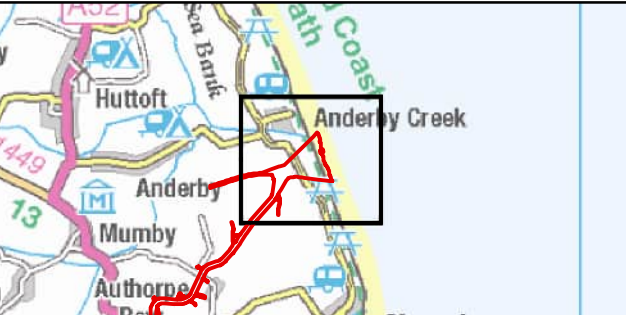
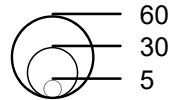
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Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area
- Species - English Name : BTO Code
 - Sanderling : SS

Count



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Environment Statement
Landfall Survey Results - Sanderling
Figure 22.3.5

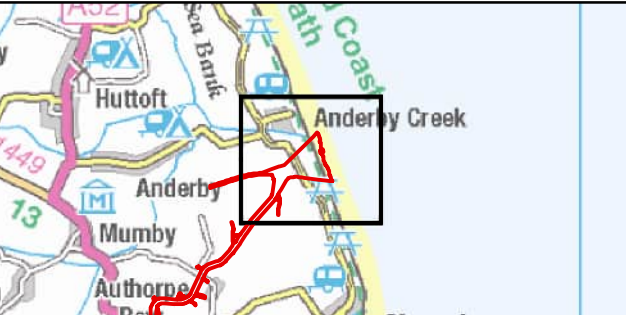
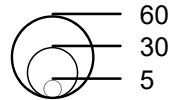




Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area
- Species - English Name : BTO Code**
 - Common Gull : CM

Count



Coordinate System: British National Grid
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Environment Statement
Landfall Survey Results - Common Gull

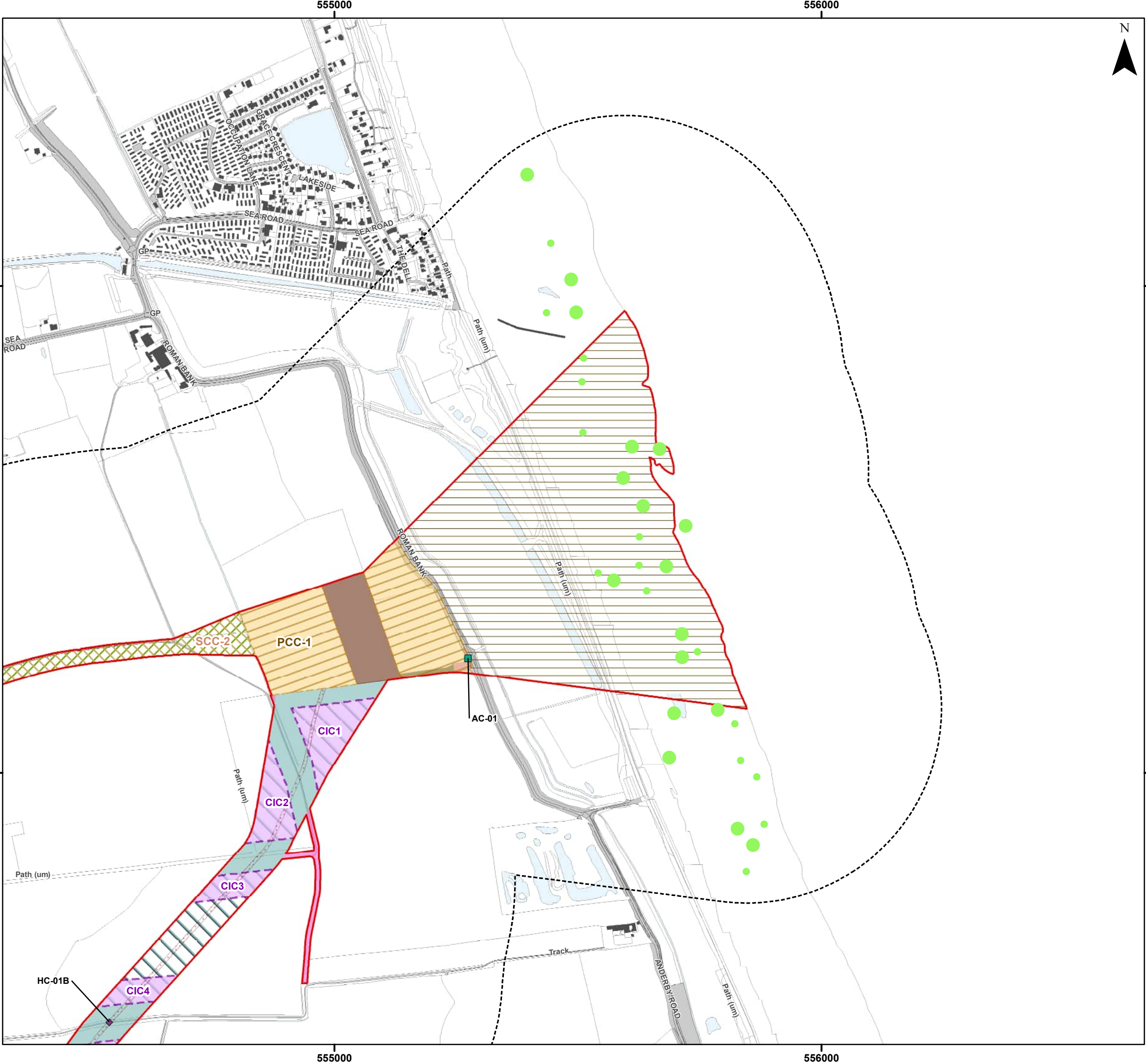
Figure 22.3.6



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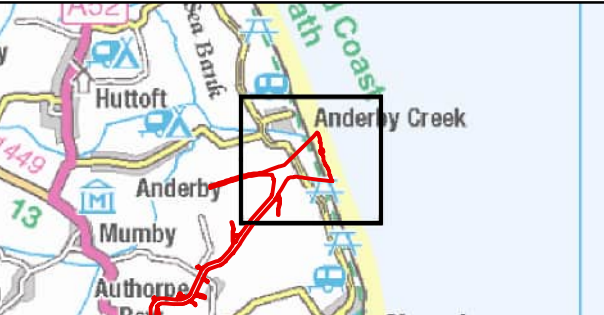
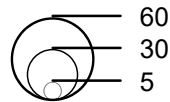
Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
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- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

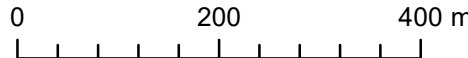
Species - English Name : BTO Code

- Black-headed Gull : BH

Count



Coordinate System: British National Grid



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Environment Statement

Landfall Survey Results - Black-headed Gull

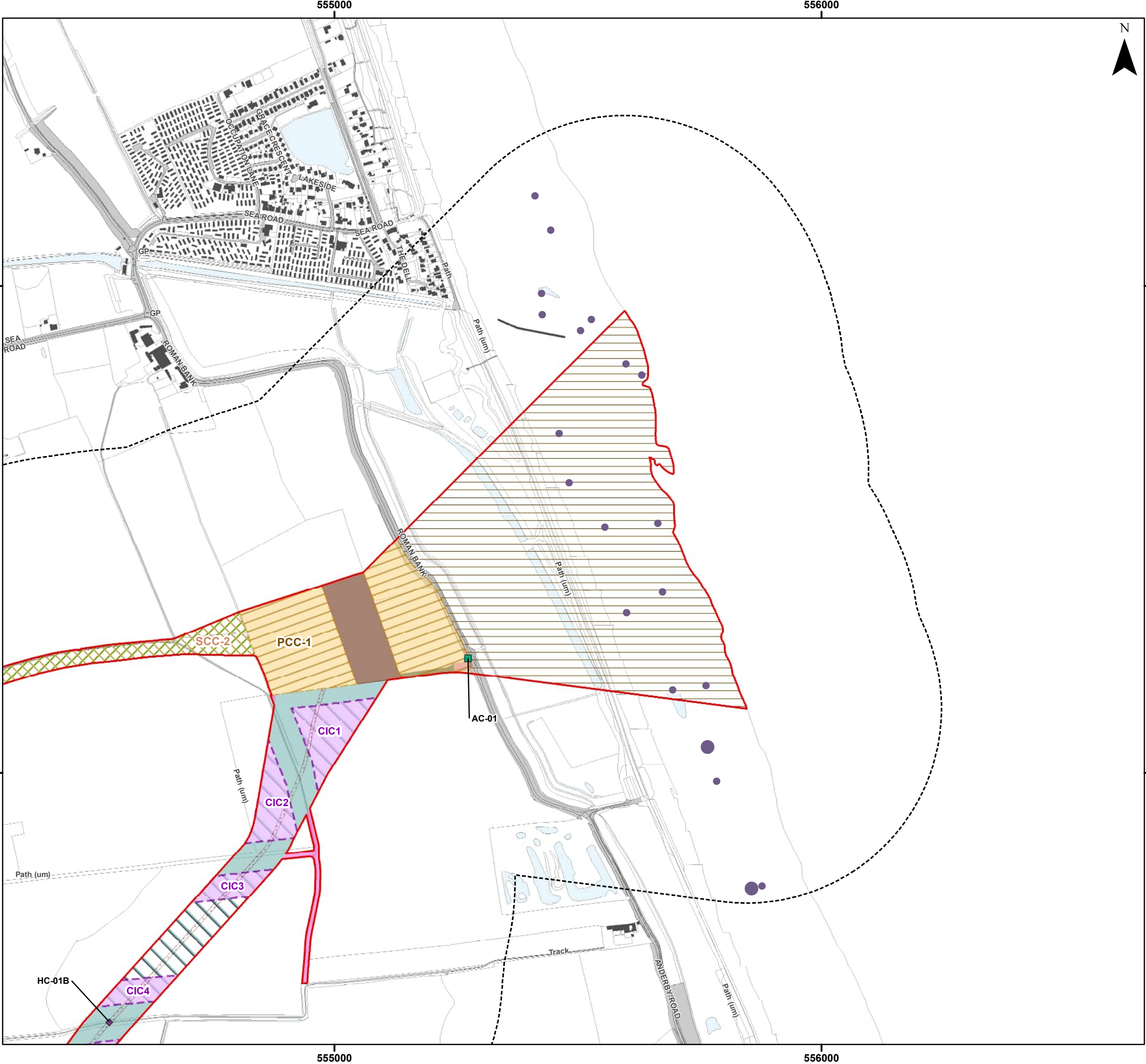
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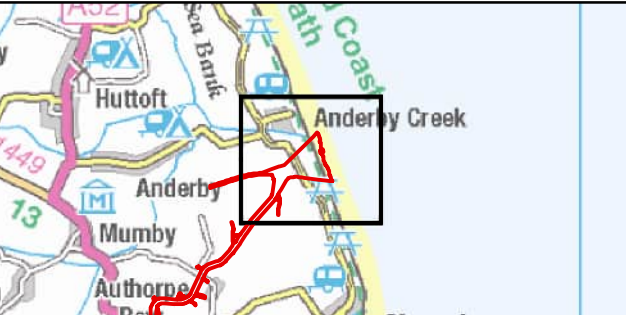
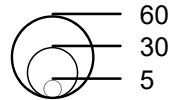
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Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area
- Species - English Name : BTO Code**
 - Herring Gull : HG

Count



Coordinate System: British National Grid
0 200 400 m

Scale: 1:7,500 A3 Page Size

Environment Statement
Landfall Survey Results - Herring Gull

Figure 22.3.8

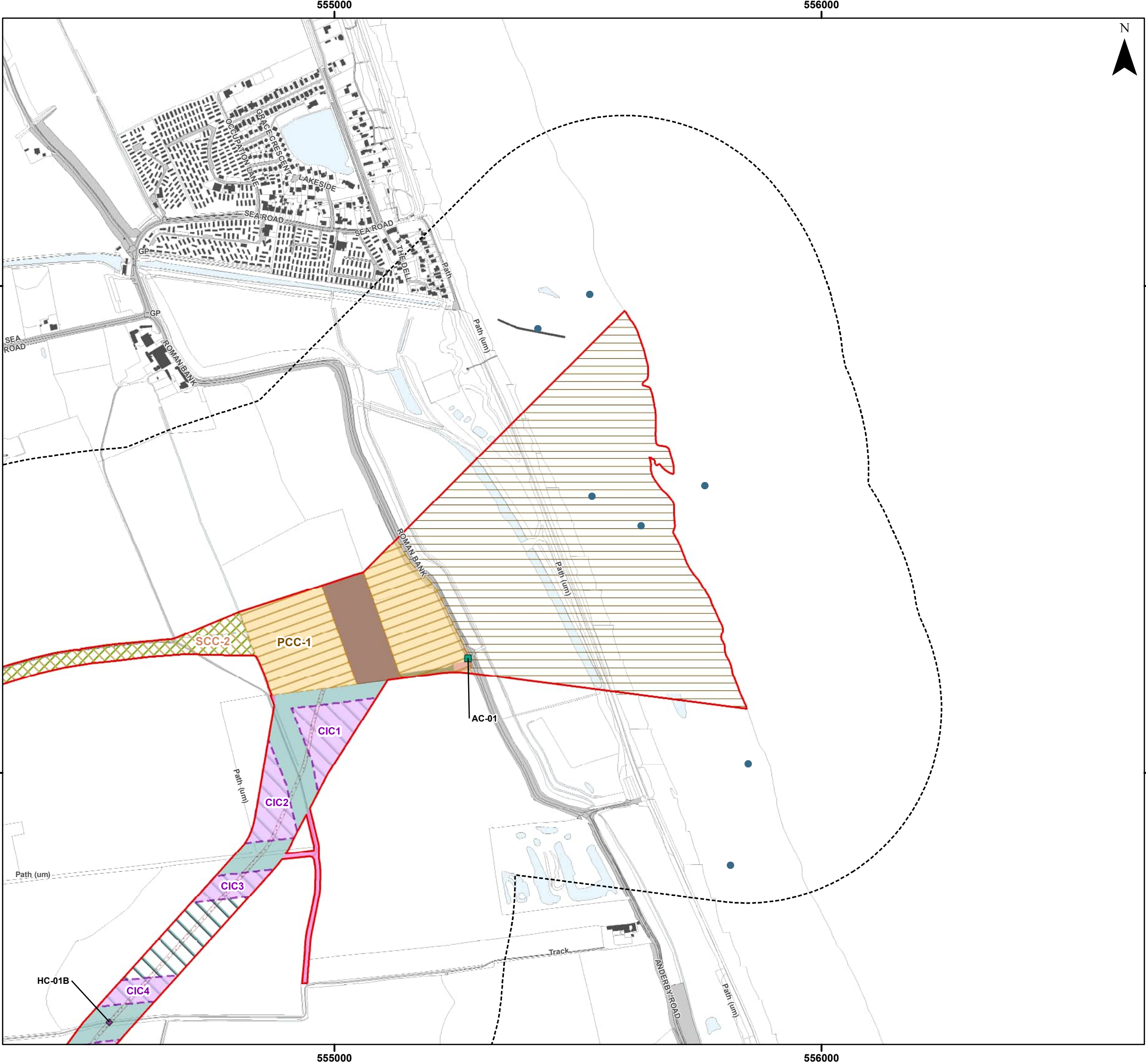


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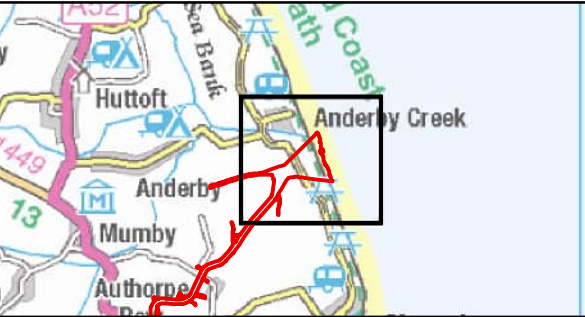
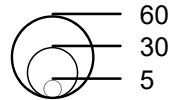
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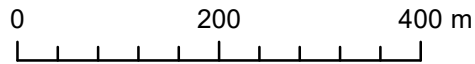
Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area
- Species - English Name : BTO Code
 - Lesser Black-backed Gull : LB

Count



Coordinate System: British National Grid



Scale: 1:7,500

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Environment Statement

Landfall Survey Results - Lesser Black-backed Gull

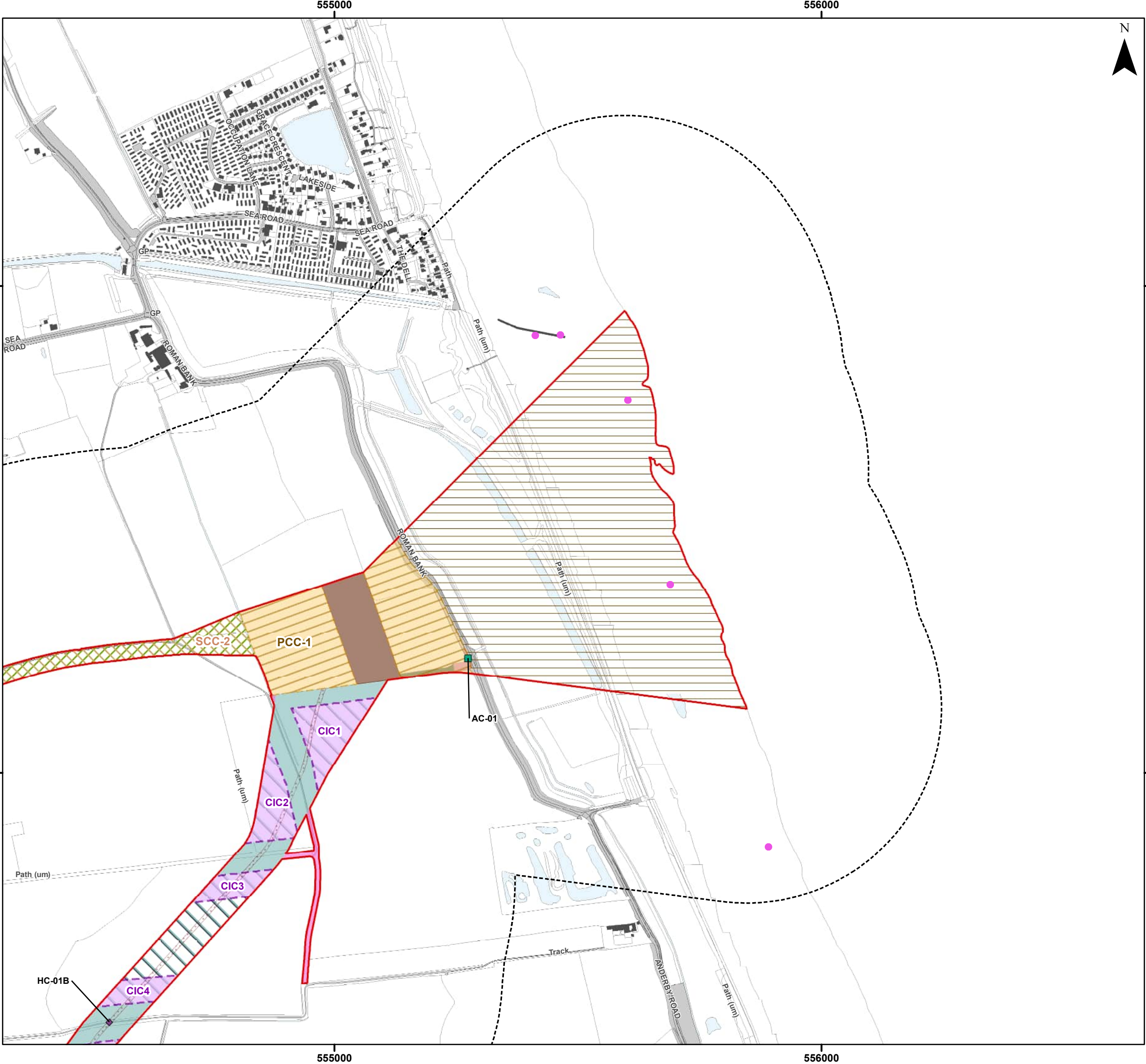
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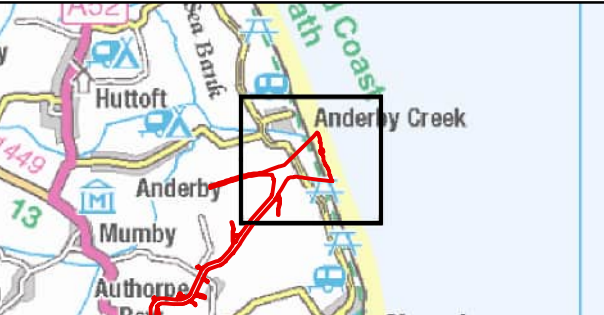
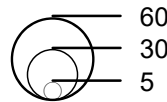
Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

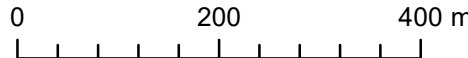
Species - English Name : BTO Code

- Great Black-backed Gull : GB

Count



Coordinate System: British National Grid



Scale: 1:7,500

A3 Page Size

Environment Statement

Landfall Survey Results - Great Black-backed Gull

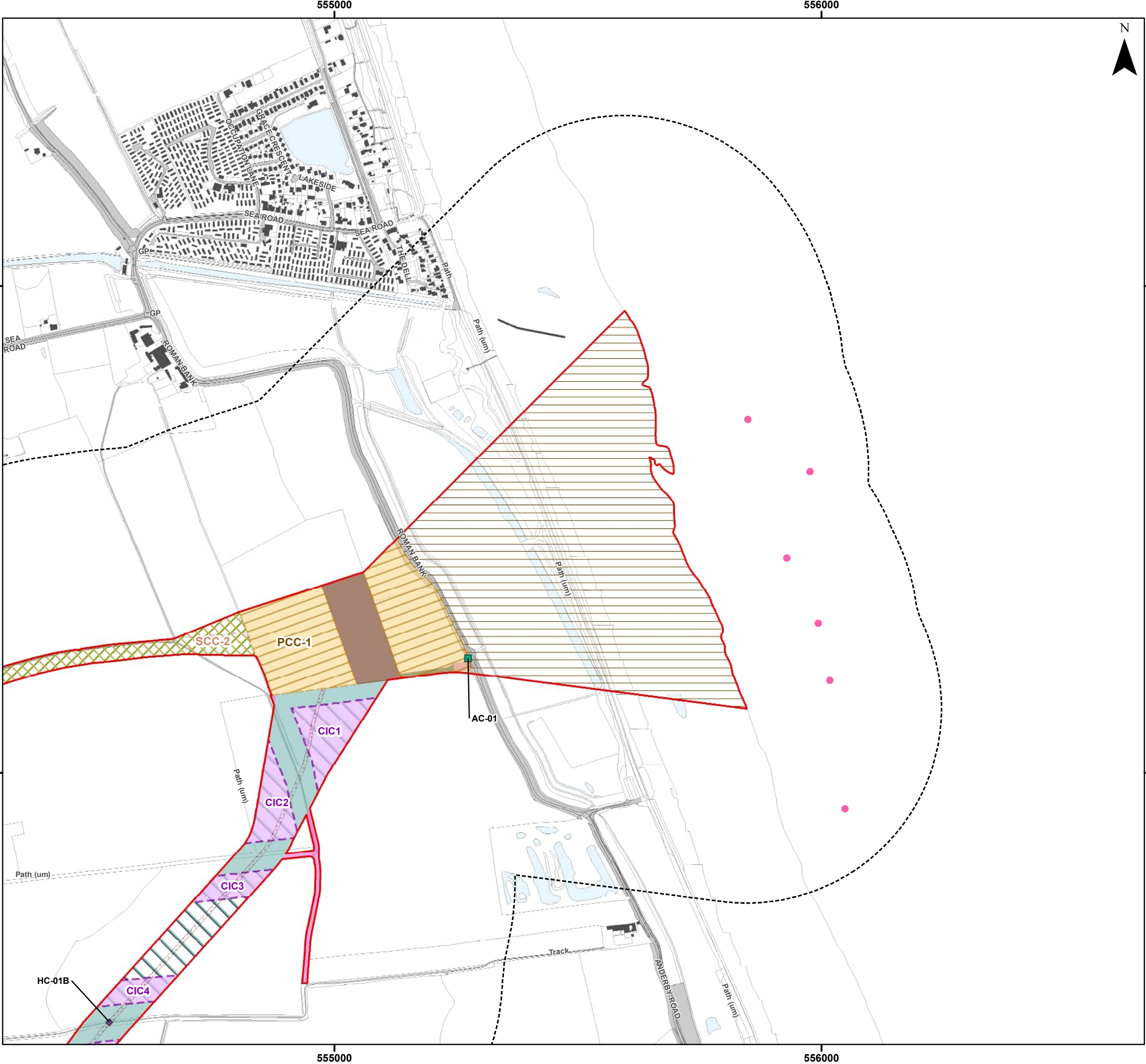
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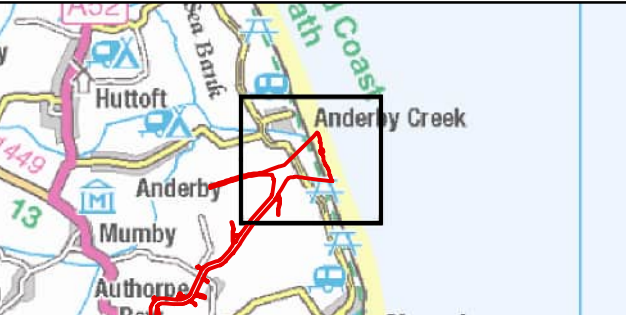
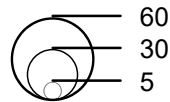
Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

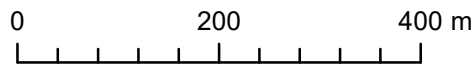
Species - English Name : BTO Code

- Red-throated Diver : RH

Count



Coordinate System: British National Grid



Scale: 1:7,500

A3 Page Size

Environment Statement

Landfall Survey Results - Red-throated Diver

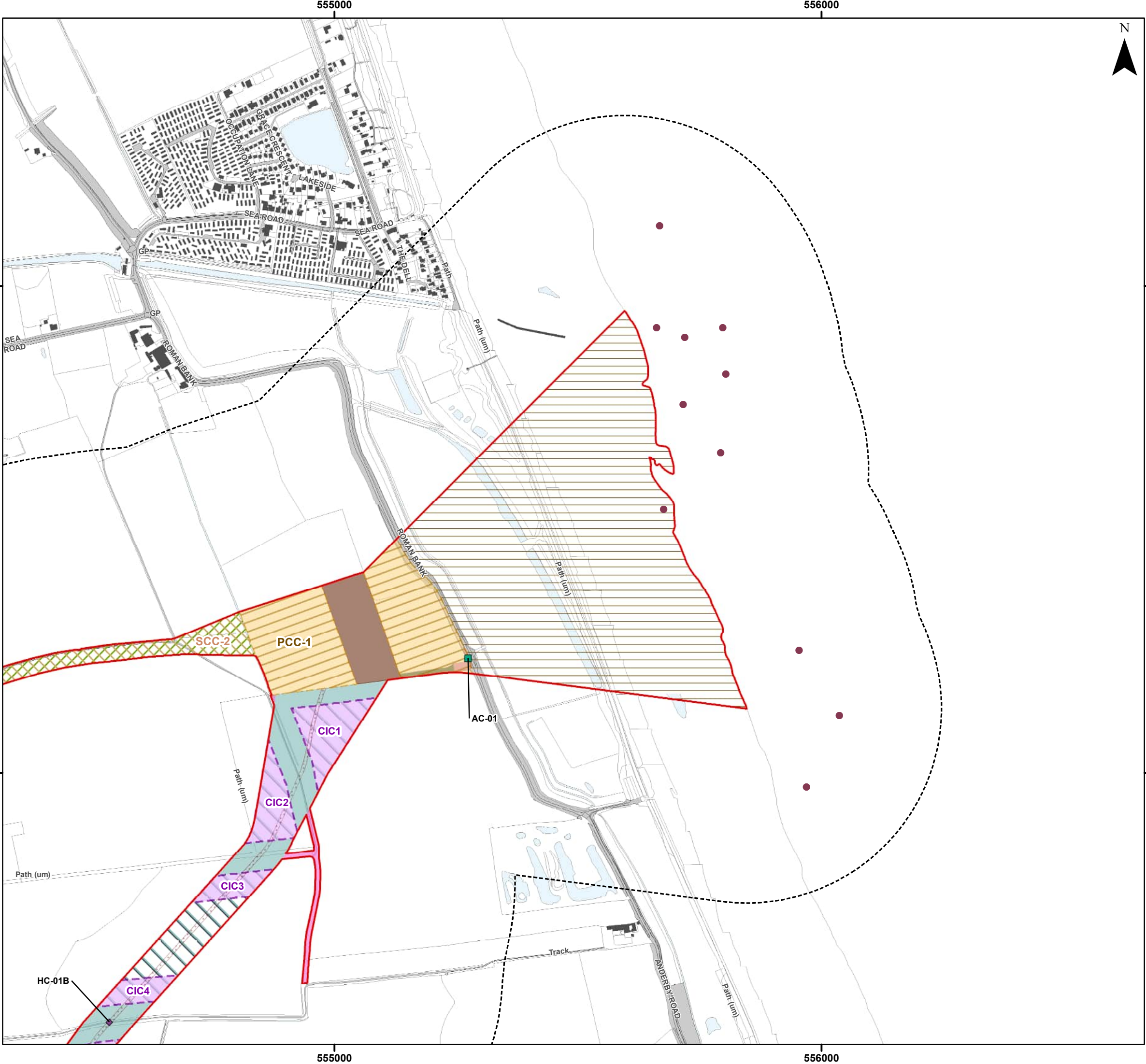
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Revision: 0.1



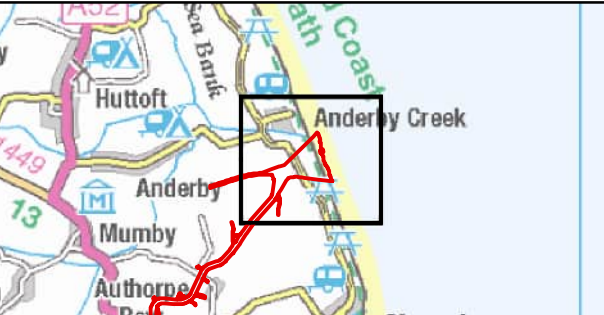
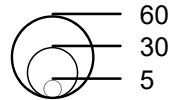
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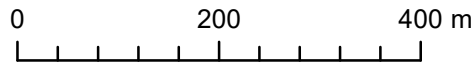
Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area
- Species - English Name : BTO Code**
 - Cormorant : CA

Count



Coordinate System: British National Grid



Scale: 1:7,500

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Environment Statement

Landfall Survey Results - Cormorant

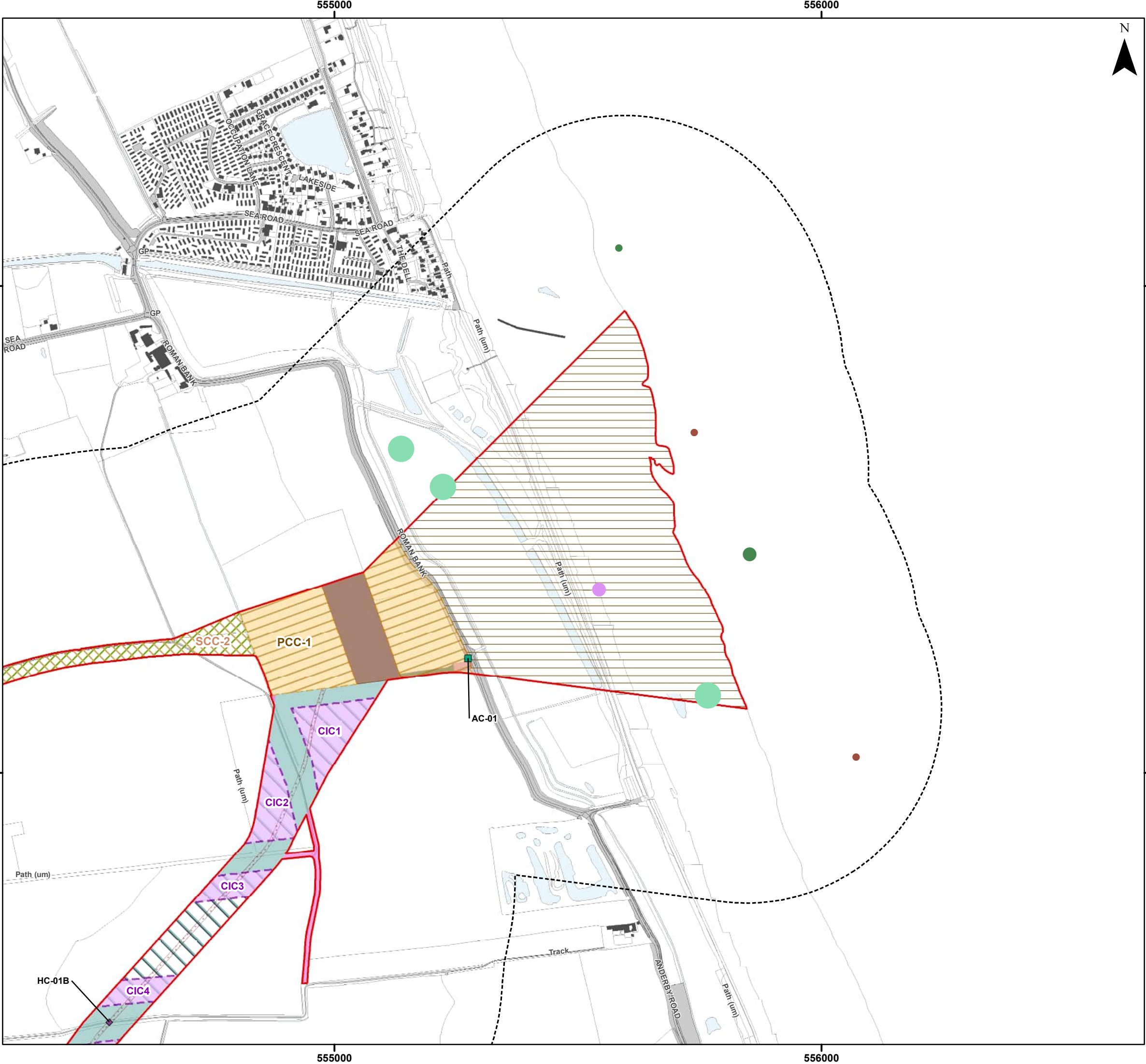
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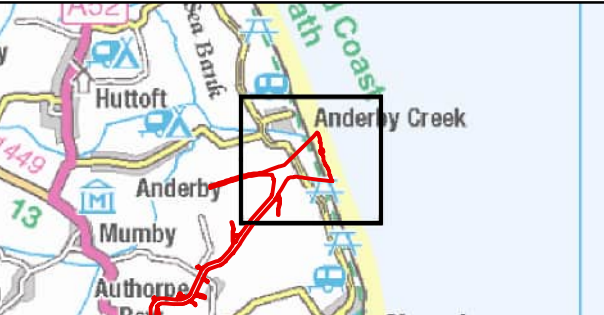
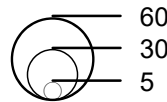
Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

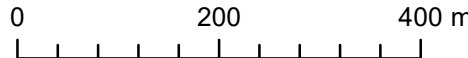
Species - English Name : BTO Code

- Canada Goose : CG
- Dark-bellied Brent Goose : DB
- Greylag Goose : GJ
- Pink-footed Goose : PG

Count



Coordinate System: British National Grid



Scale: 1:7,500

A3 Page Size

Environment Statement

Landfall Survey Results - Goose Species

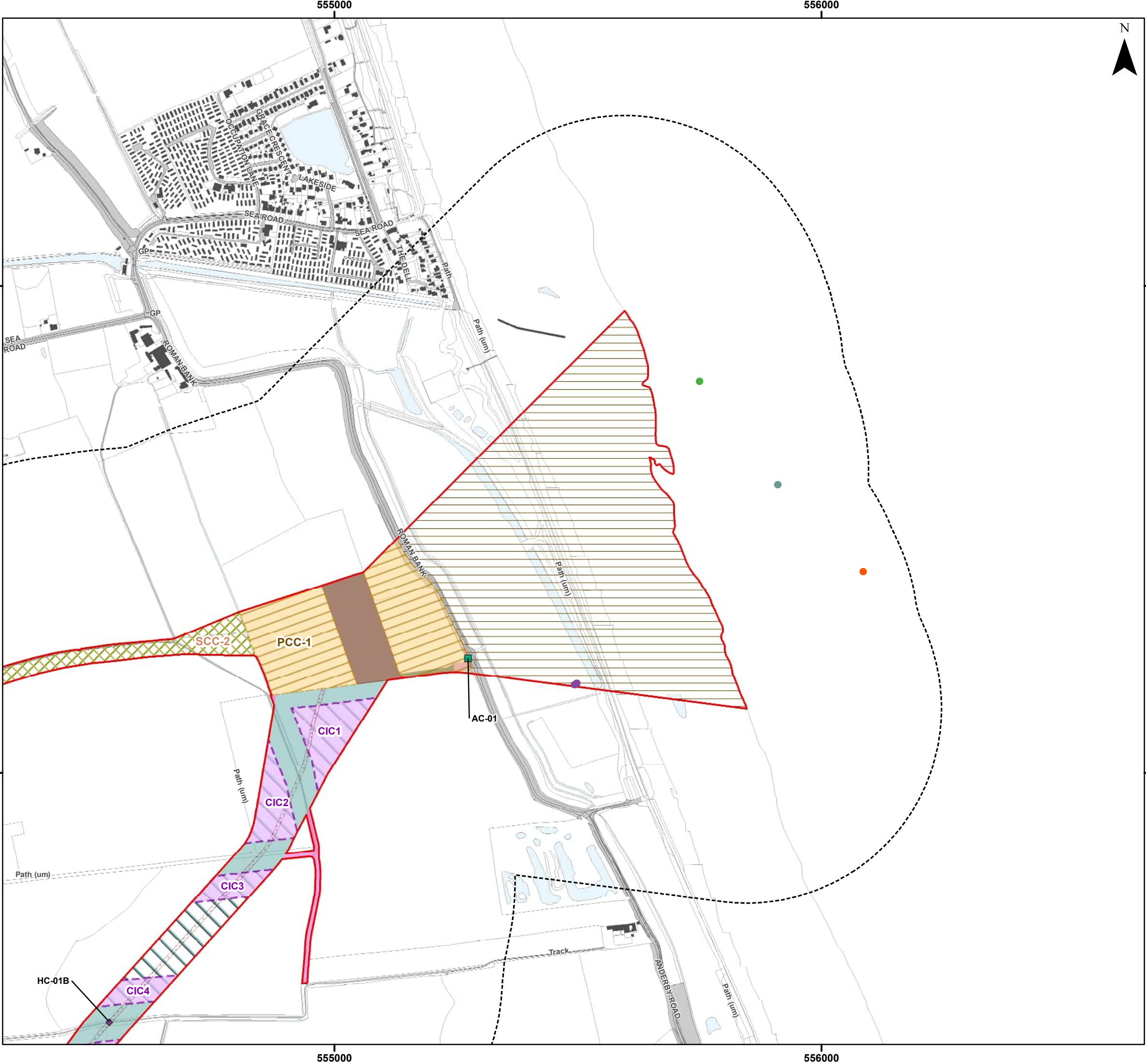
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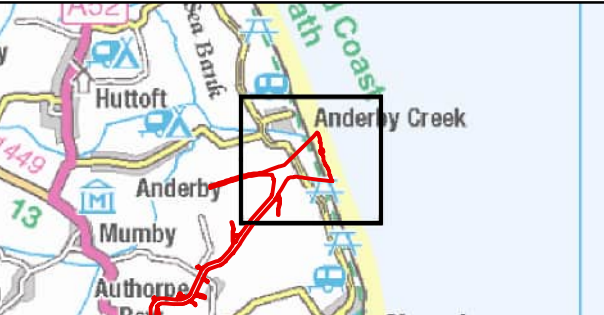
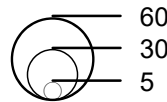
Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

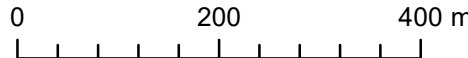
Species - English Name : BTO Code

- Eider : E.
- Mallard : MA
- Pintail : PT
- Shelduck : SU

Count



Coordinate System: British National Grid



Scale: 1:7,500

A3 Page Size

Environment Statement

Landfall Survey Results - Duck Species

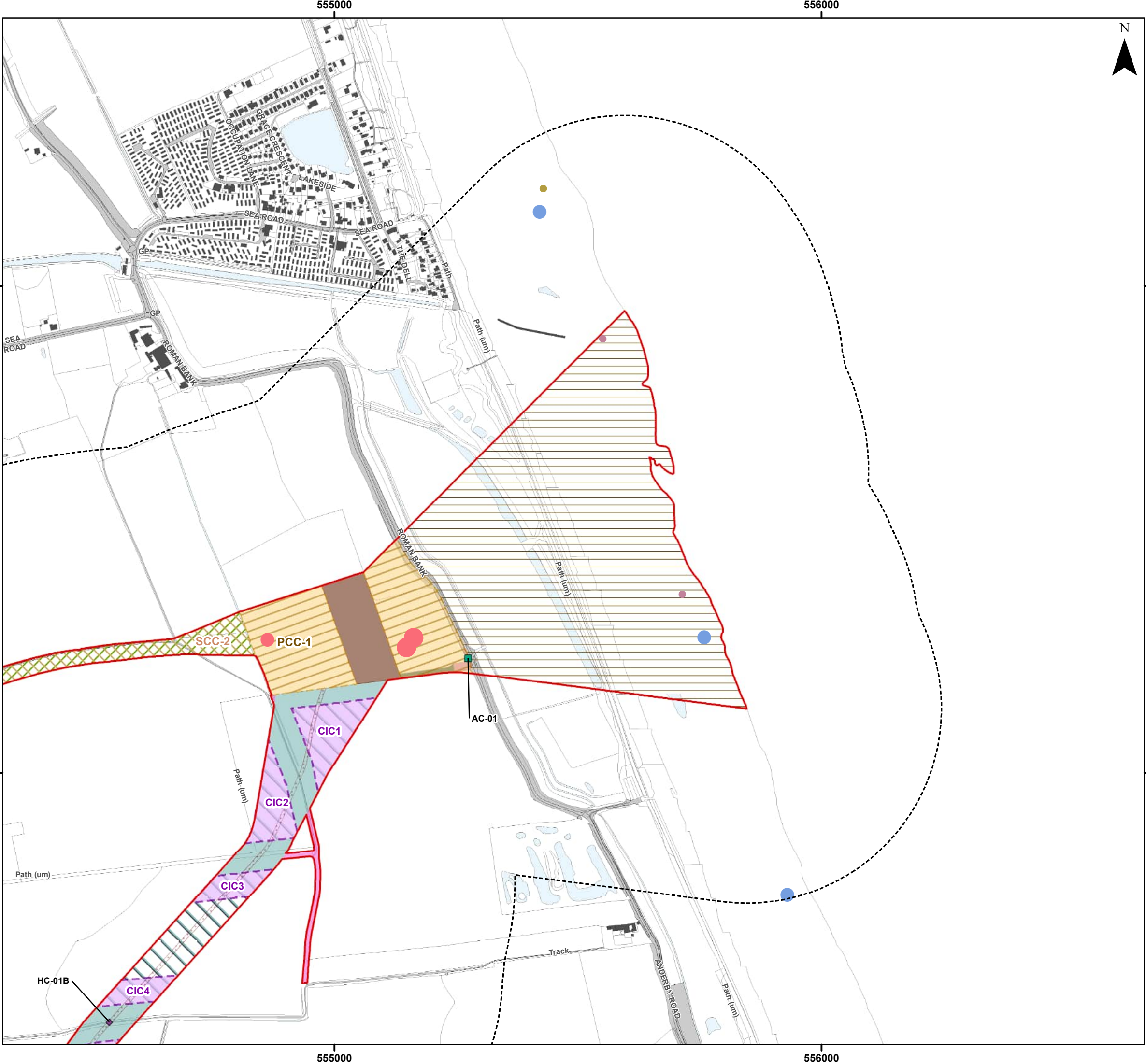
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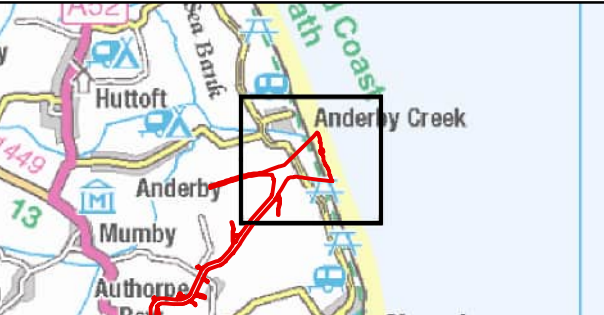
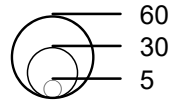
Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

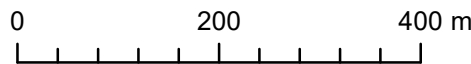
Species - English Name : BTO Code

- Dunlin : DN
- Golden Plover : GP
- Grey Plover : GV
- Redshank : RK

Count



Coordinate System: British National Grid



Scale: 1:7,500

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Environment Statement

Landfall Survey Results - Other Wader Species

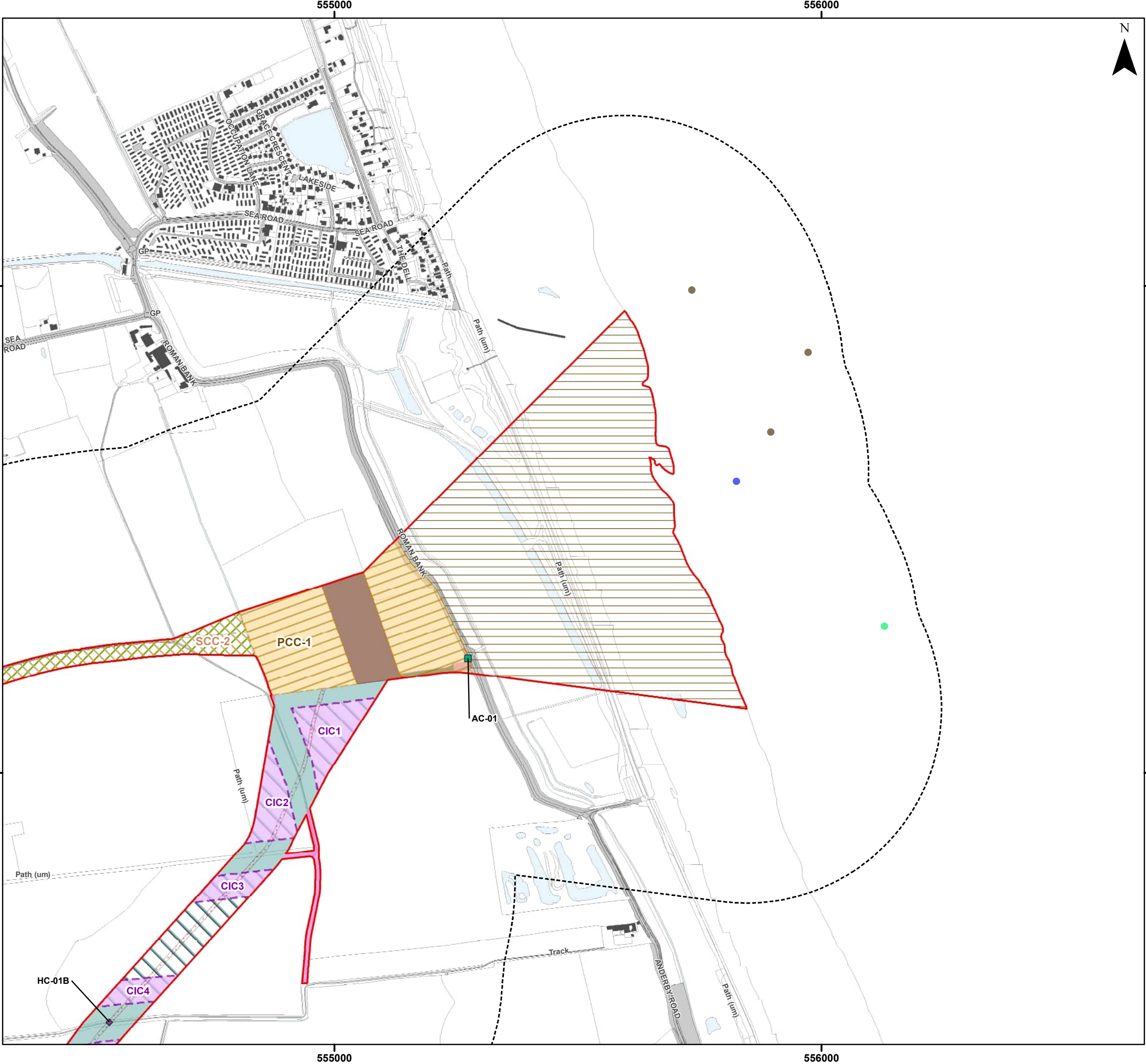
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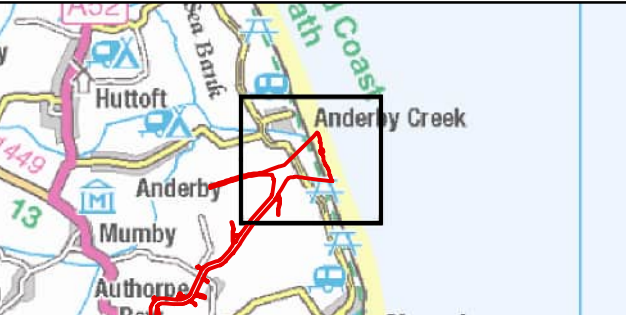
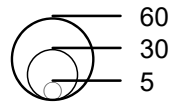
Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

Species - English Name : BTO Code

- Fulmar : F.
- Gannet : GX
- Great Northern Diver : ND

Count



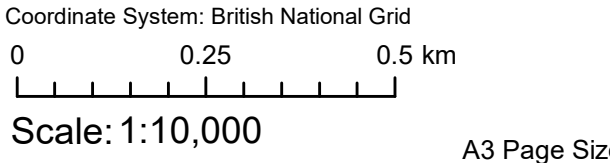
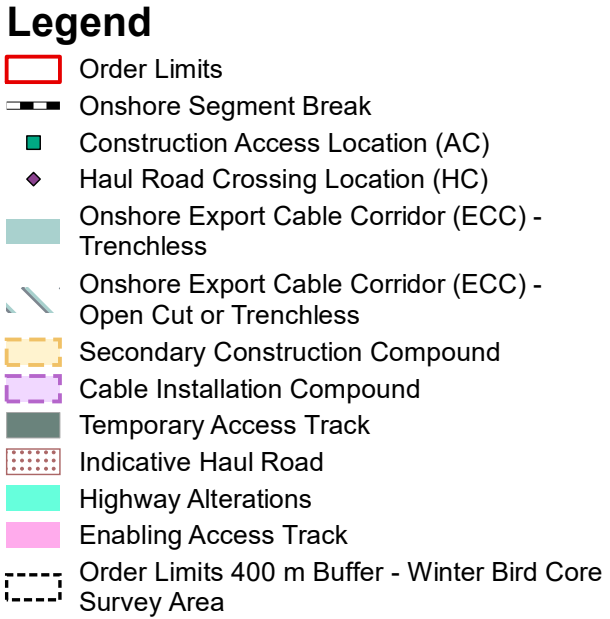
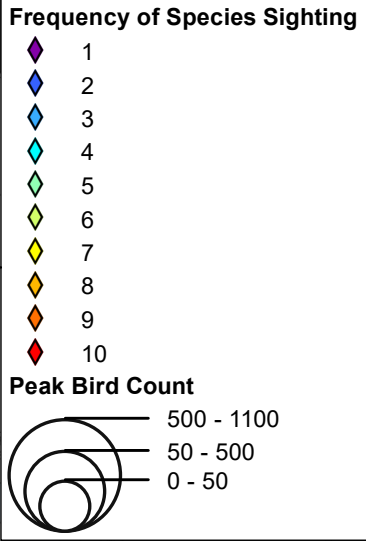
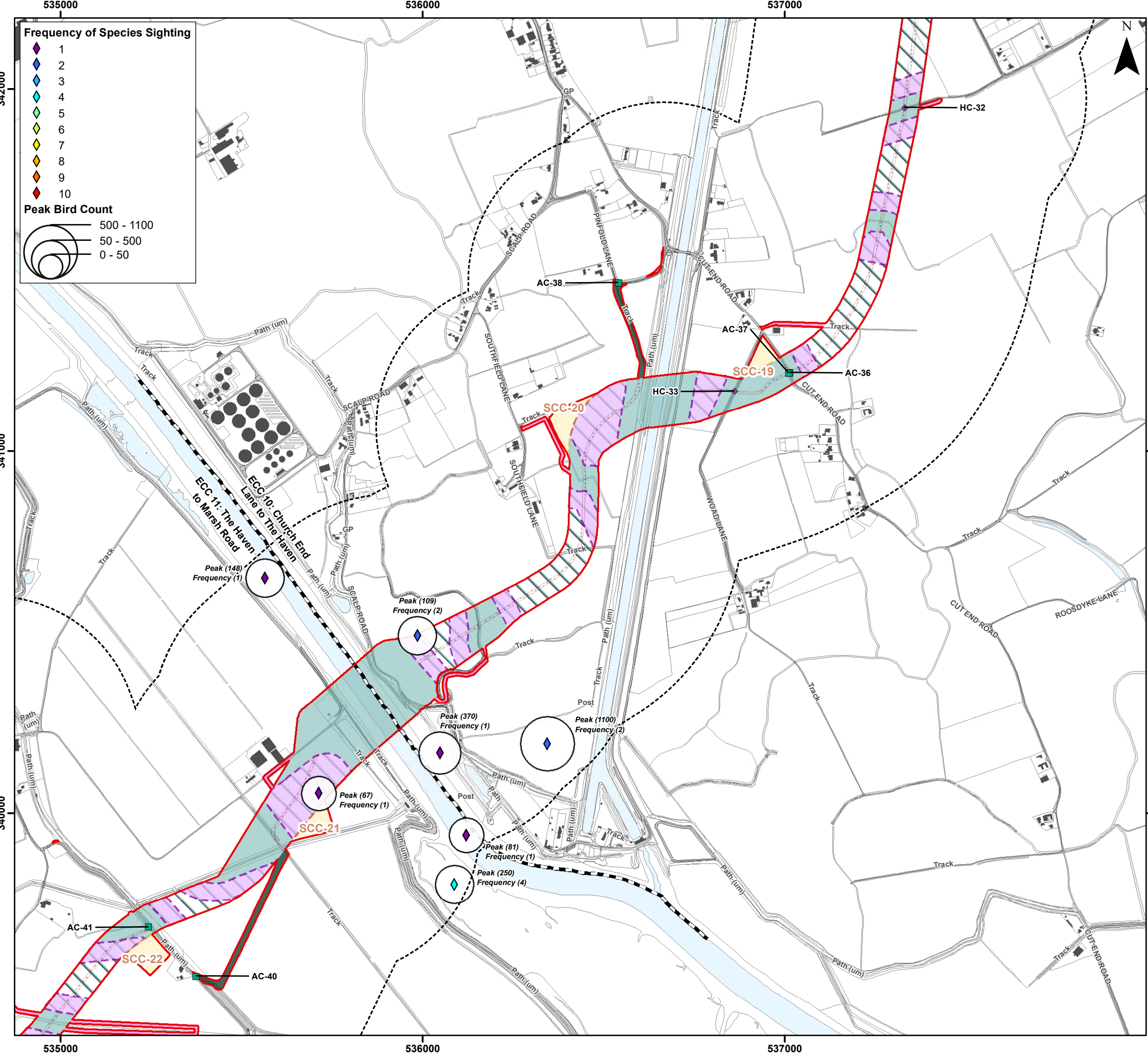
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Environment Statement
Landfall Survey Results - Other Species

Figure 22.3.16



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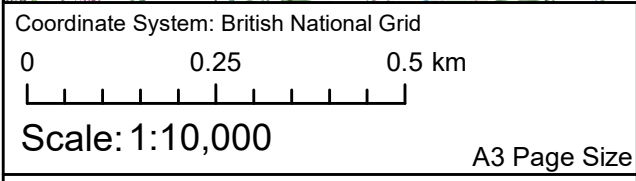
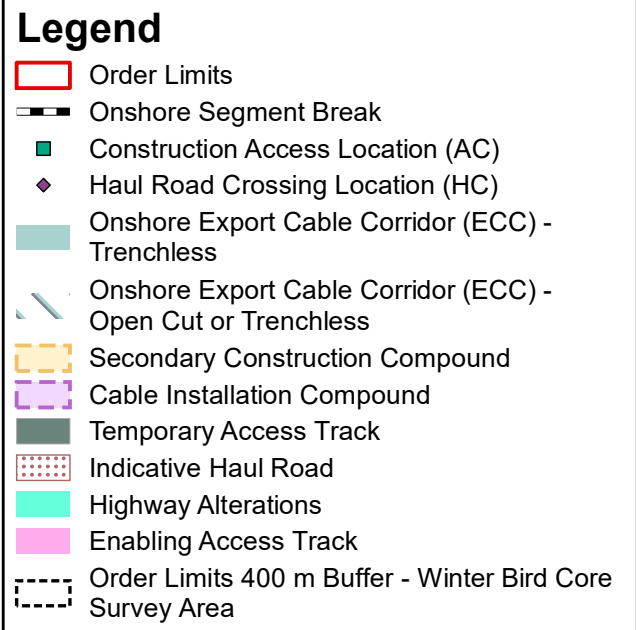
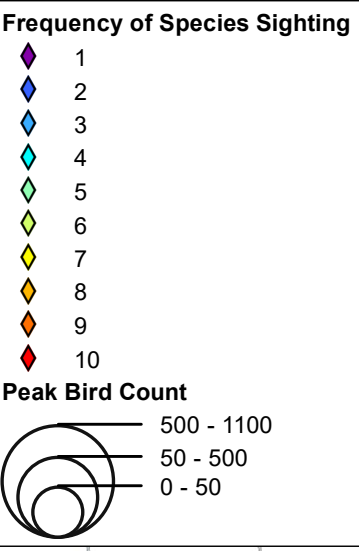
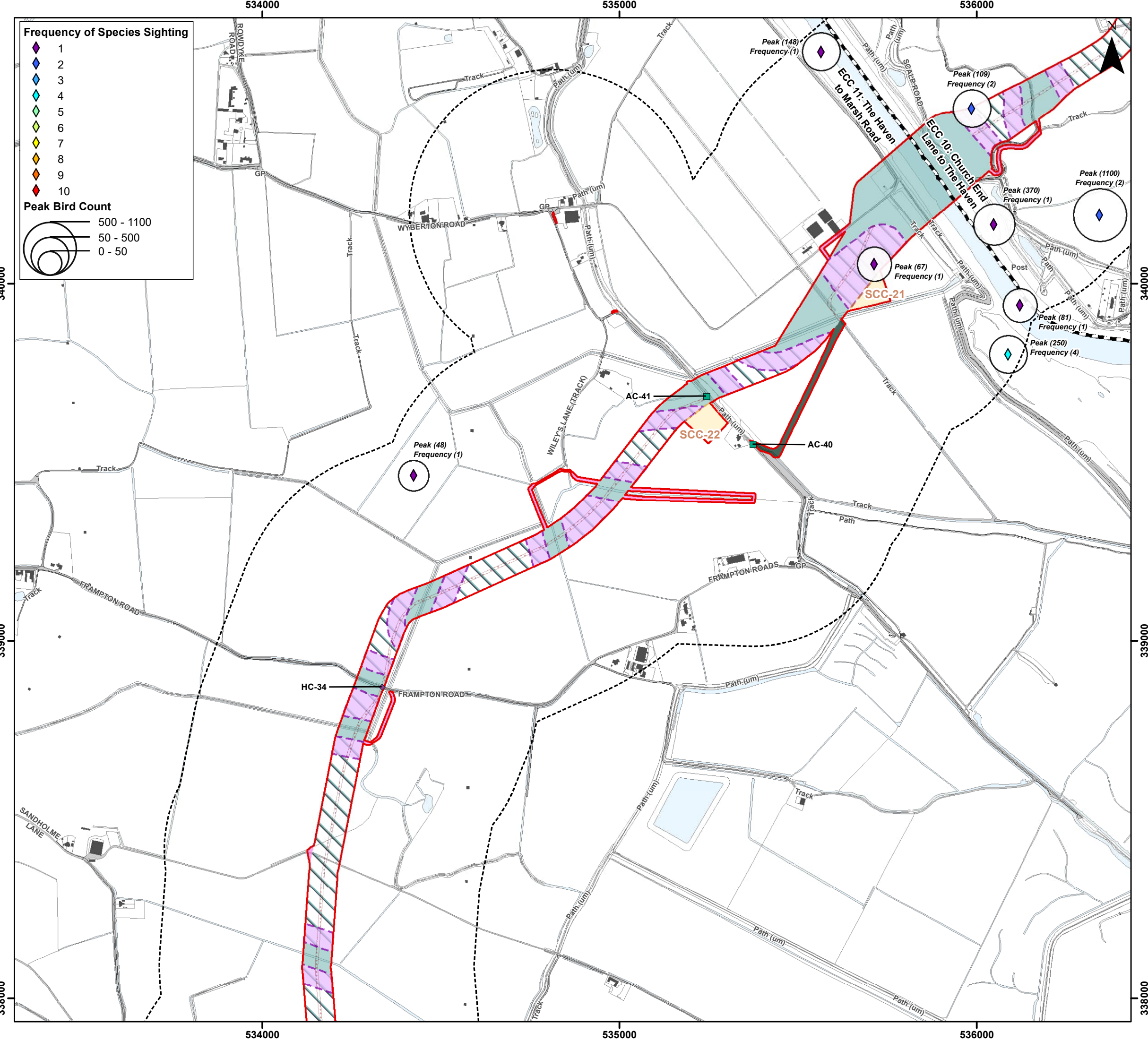


Environment Statement

ECC Winter Bird Survey Results - Dark-bellied Brent Goose

Figure 22.3.17.1

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Environment Statement

ECC Winter Bird Survey Results - Dark-bellied Brent Goose

Figure 22.3.17.2

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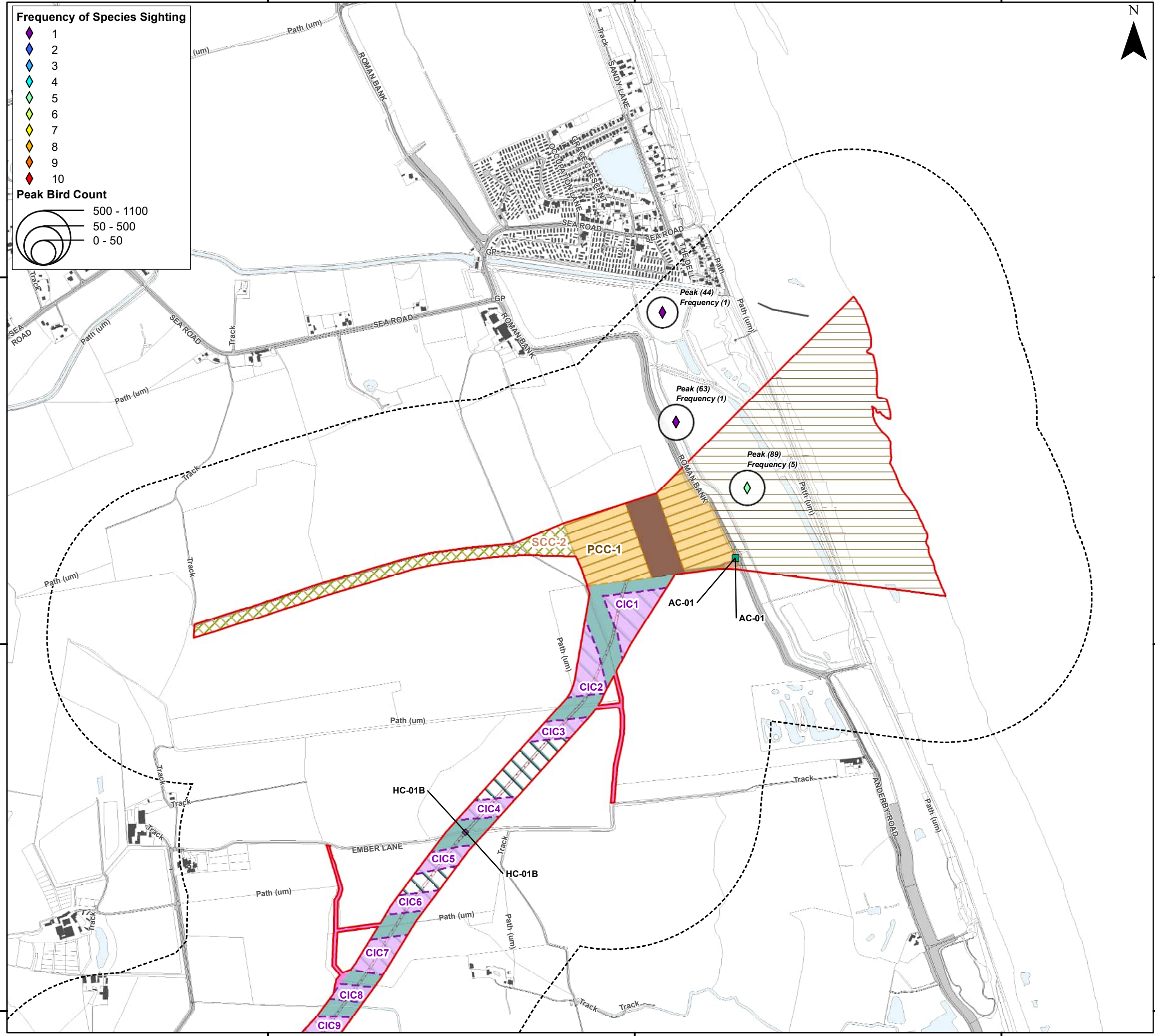


Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50



Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Greylag Goose

Figure 22.3.18.1



OUTER DOWING
OFFSHORE WIND

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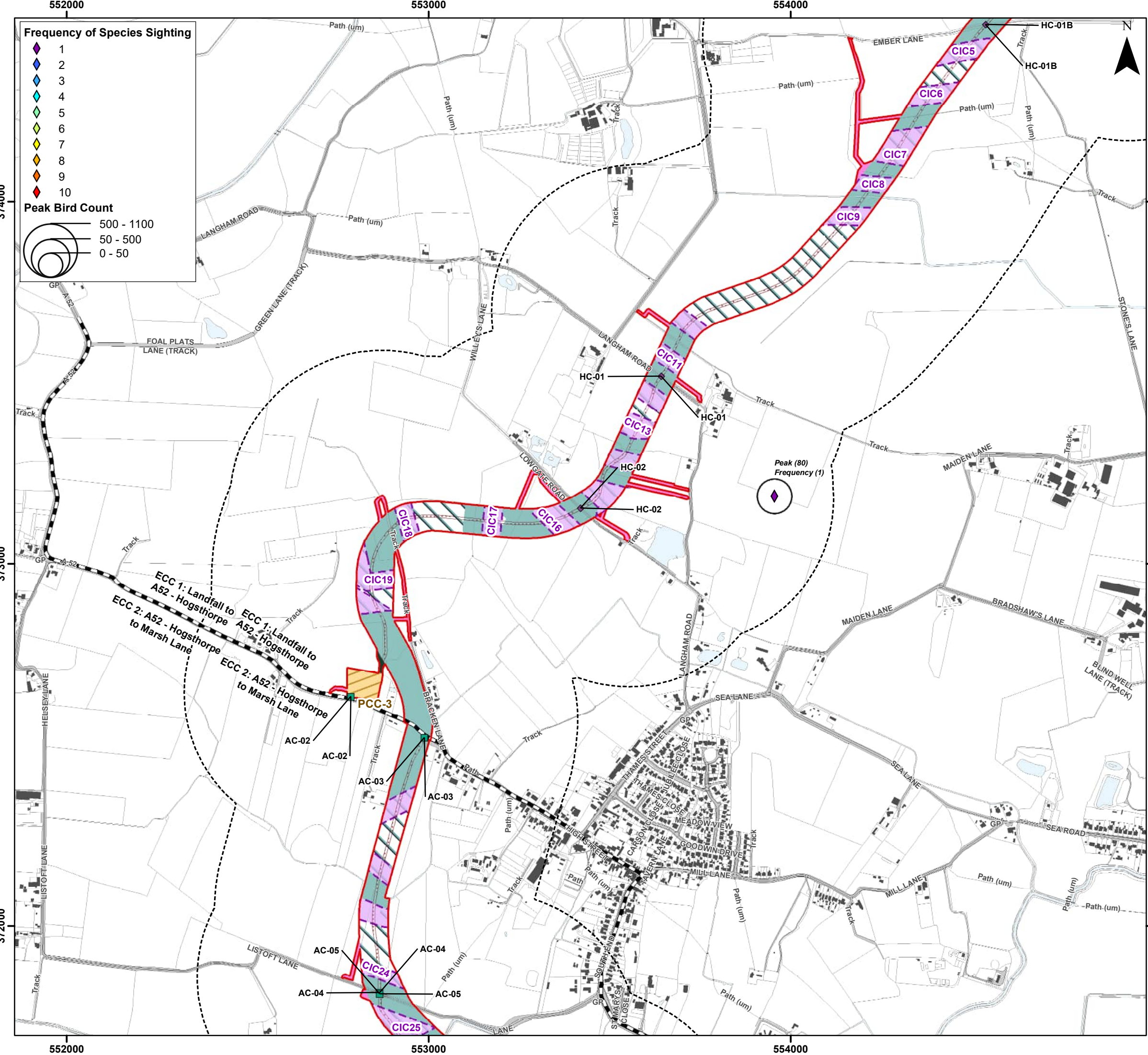
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Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

Coordinate System: British National Grid

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Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Greylag Goose

Figure 22.3.18.2

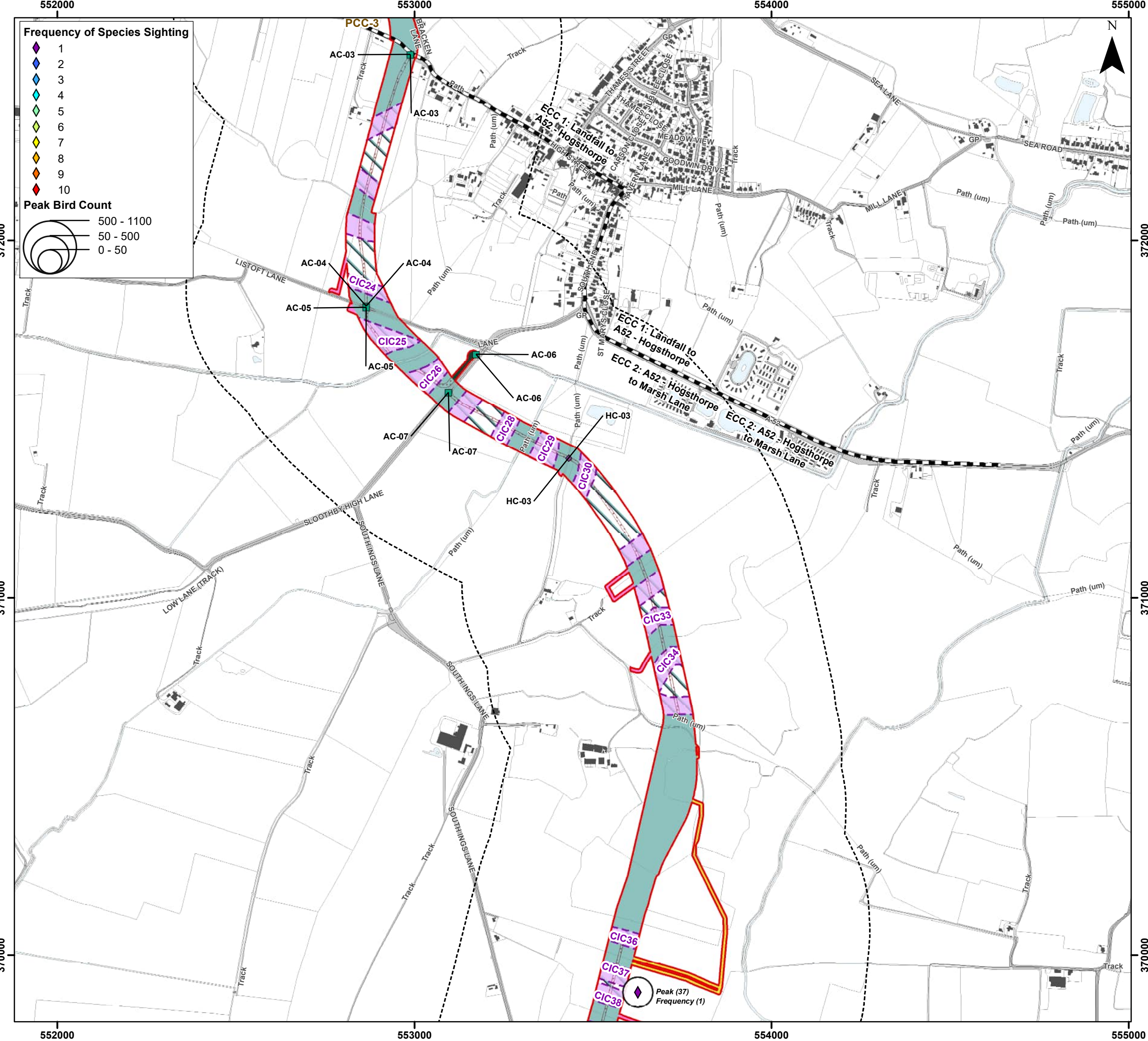
OUTER DOWING
OFFSHORE WIND

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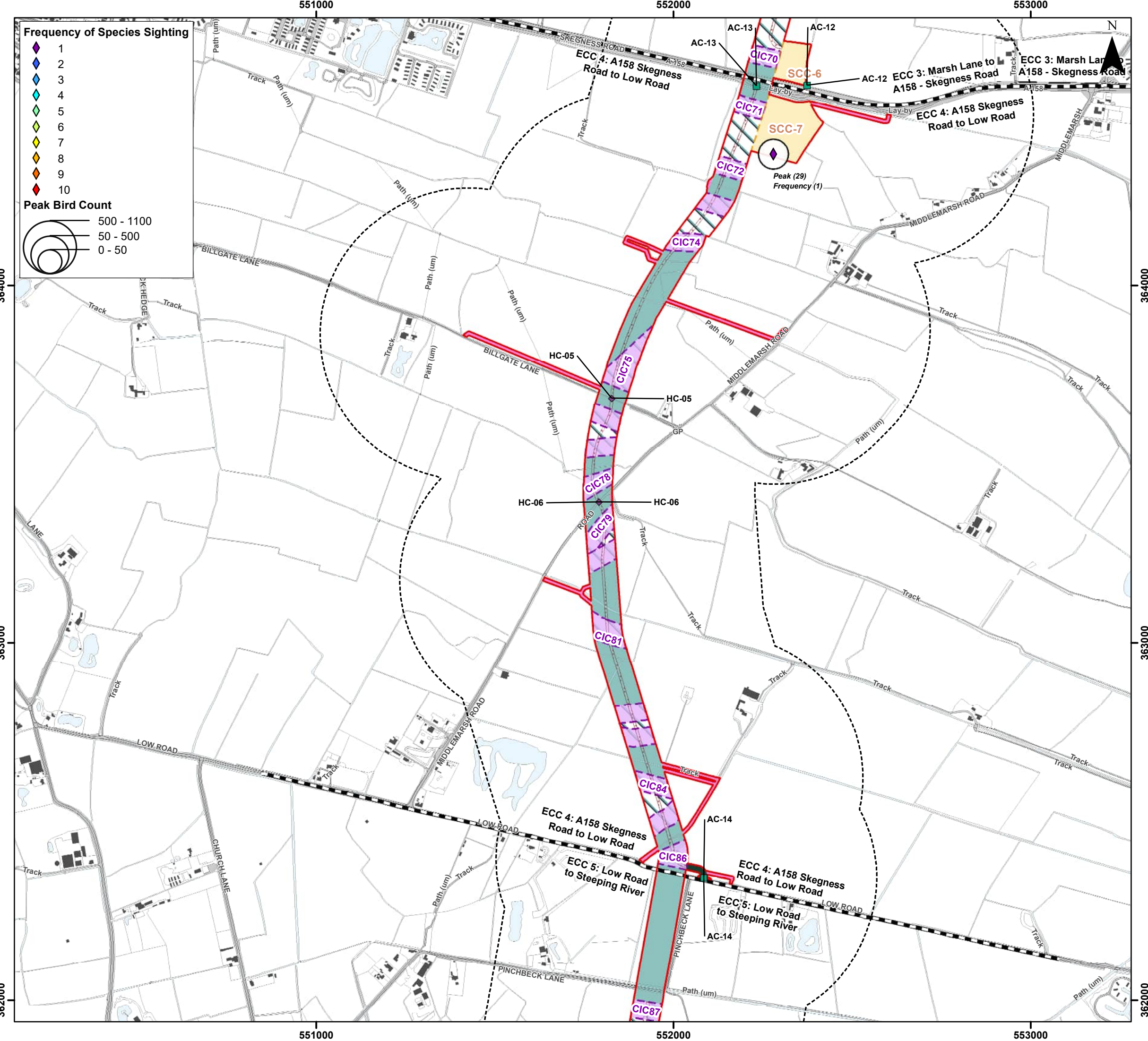
- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Unscheduled Access Track (Construction)
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid
0 0.25 0.5 km
Scale: 1:10,000
A3 Page Size

Environment Statement
ECC Winter Bird Survey Results - Greylag Goose
Figure 22.3.18.3

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Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

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Scale: 1:10,000

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Environment Statement

ECC Winter Bird Survey Results - Greylag Goose

Figure 22.3.18.4

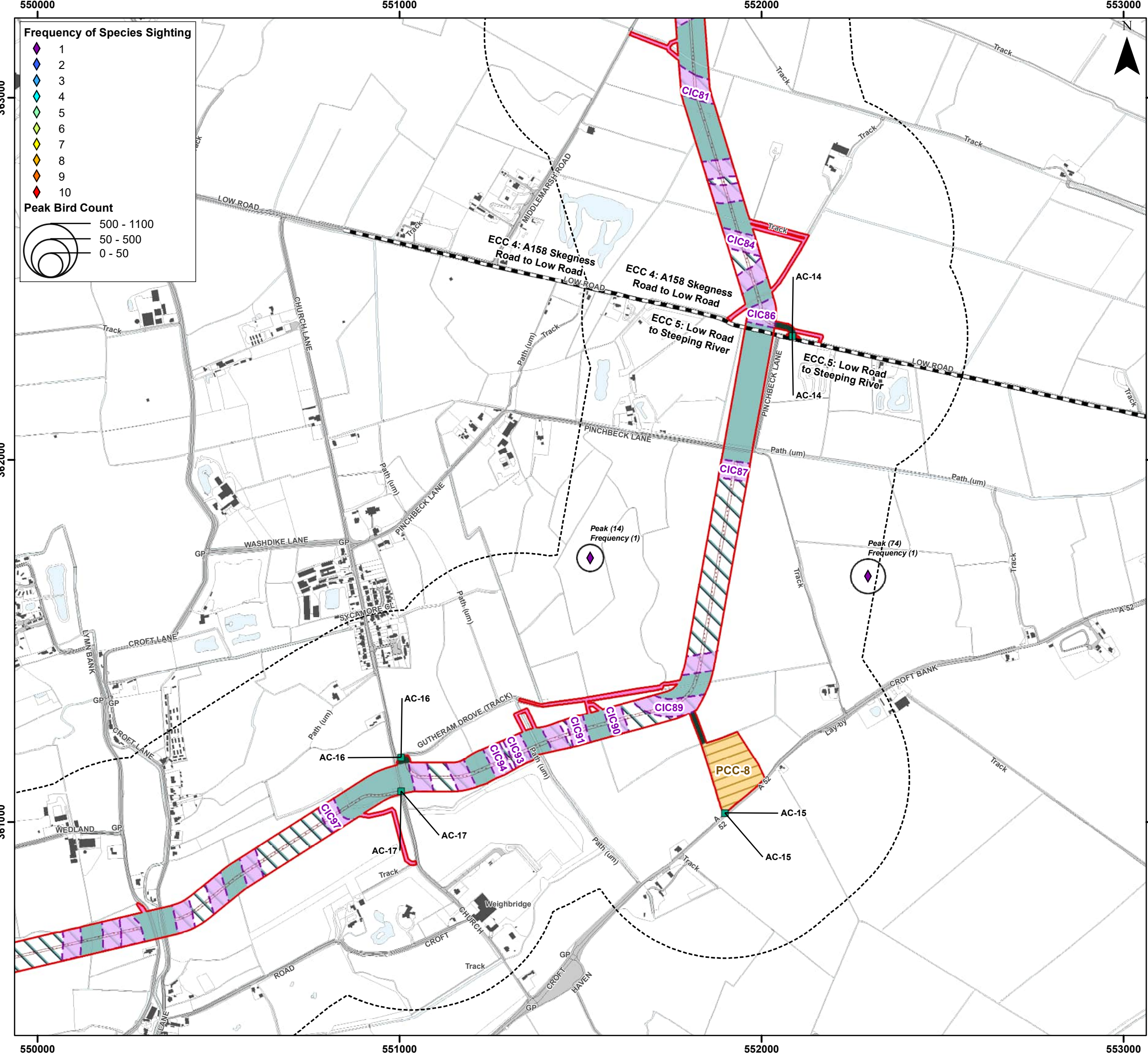
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Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Greylag Goose

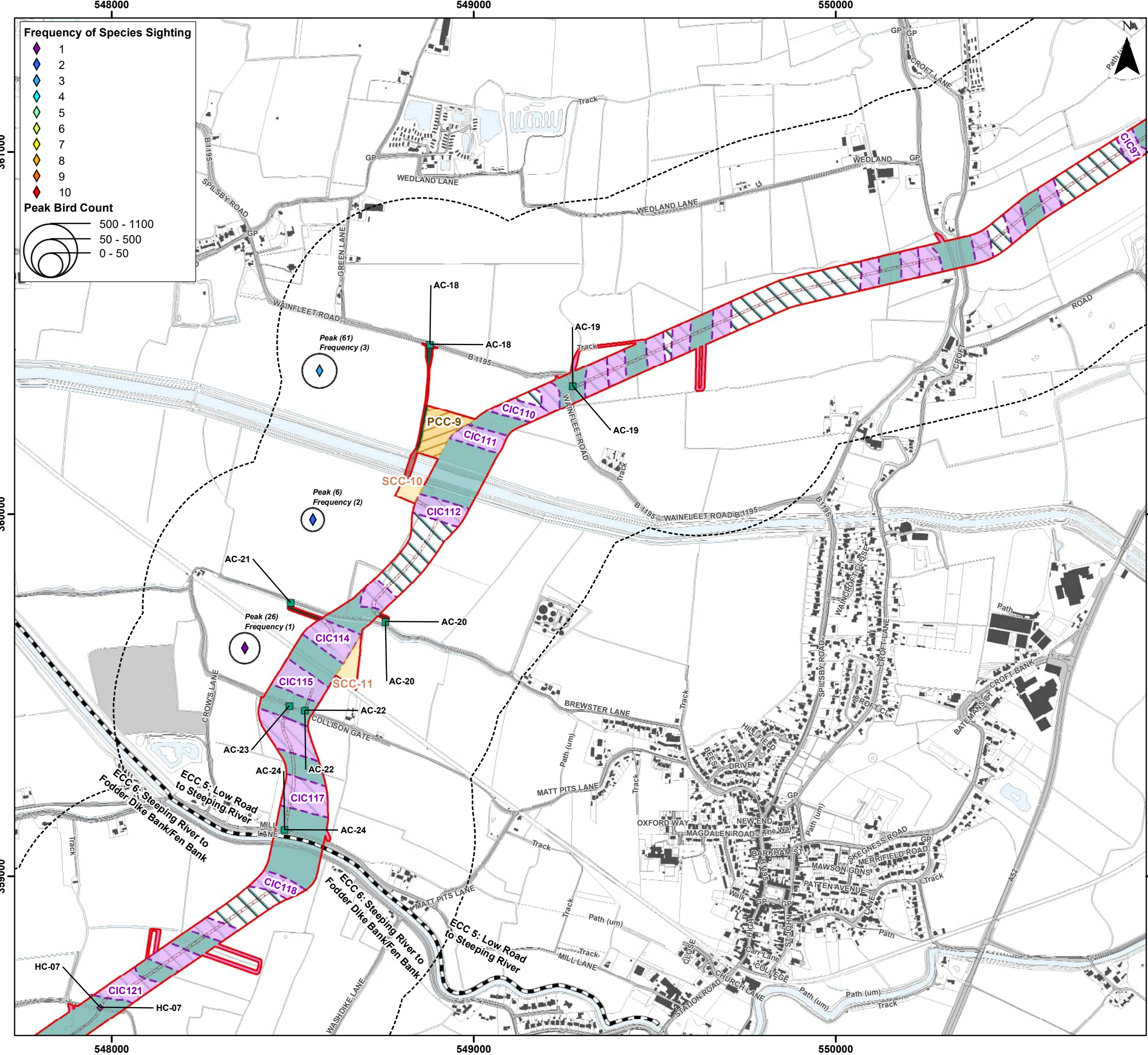
Figure 22.3.18.5

OUTER DOWSING
OFFSHORE WIND

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Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Construction Access Track / Potential Bridge Reinforcement
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

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Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Greylag Goose

Figure 22.3.18.6



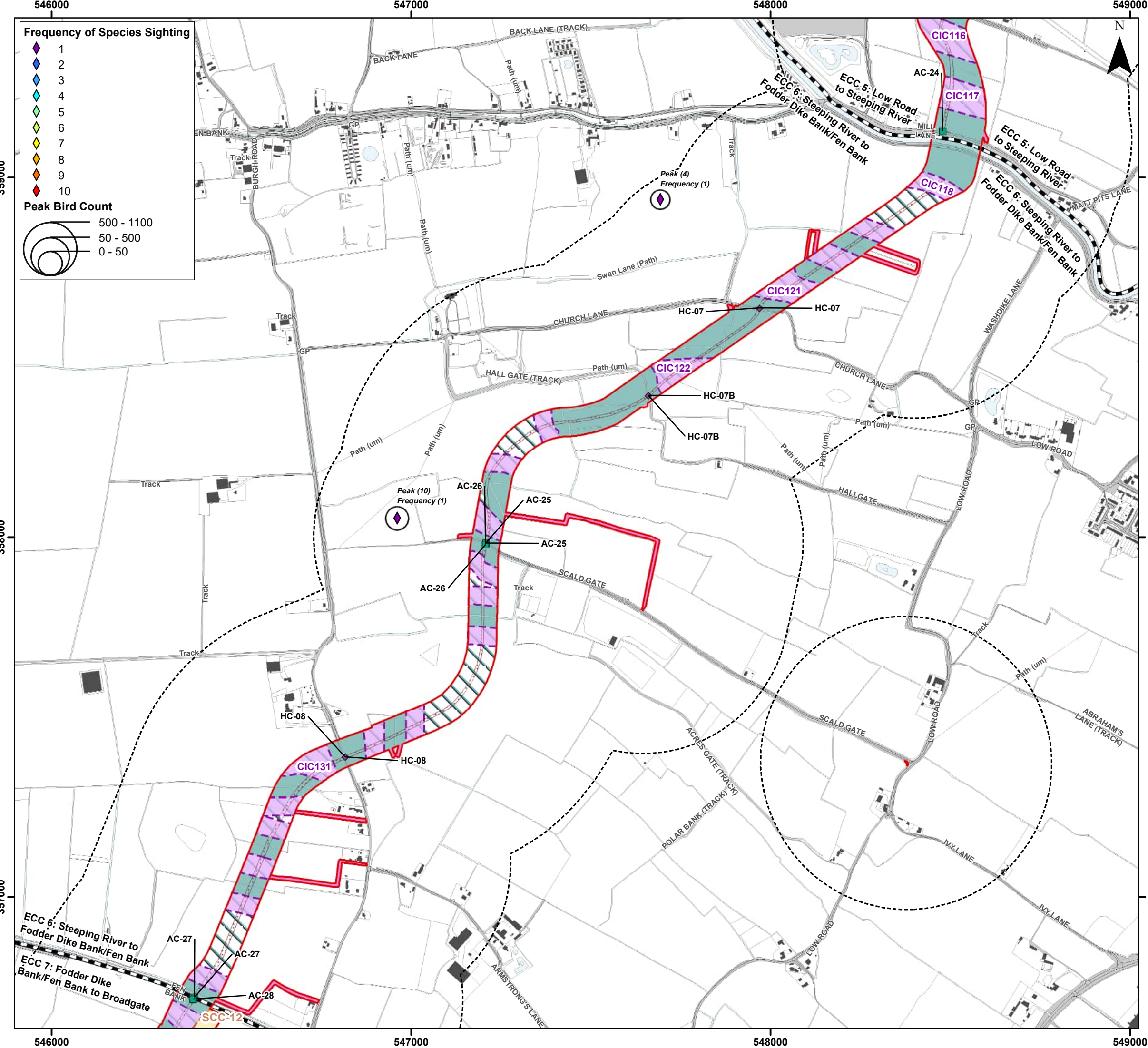
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OFFSHORE WIND

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Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Indicative Haul Road
- Highway Alterations
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

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Scale: 1:10,000

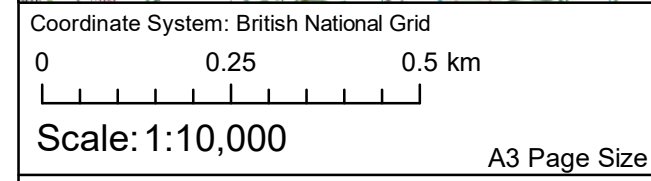
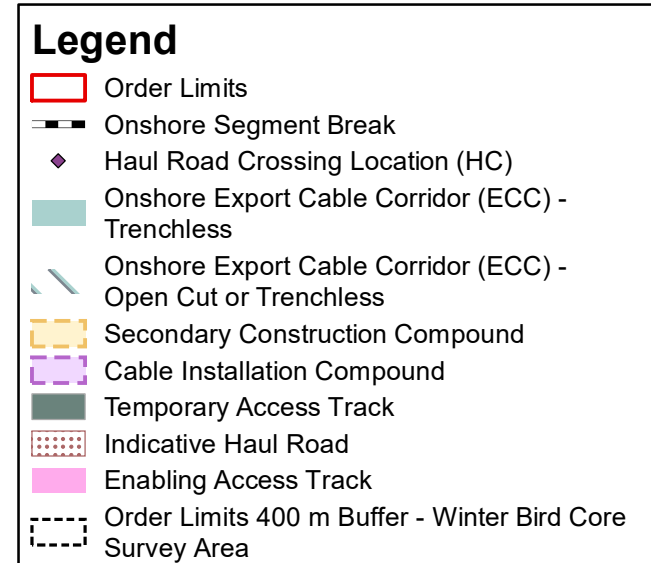
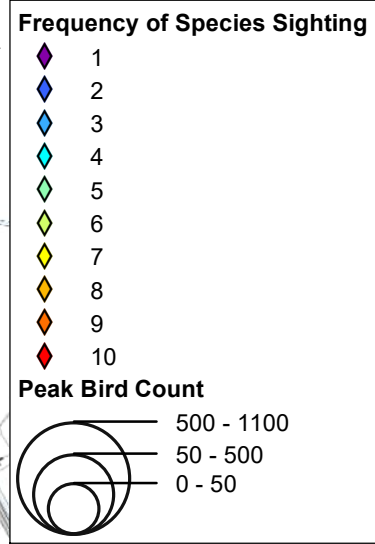
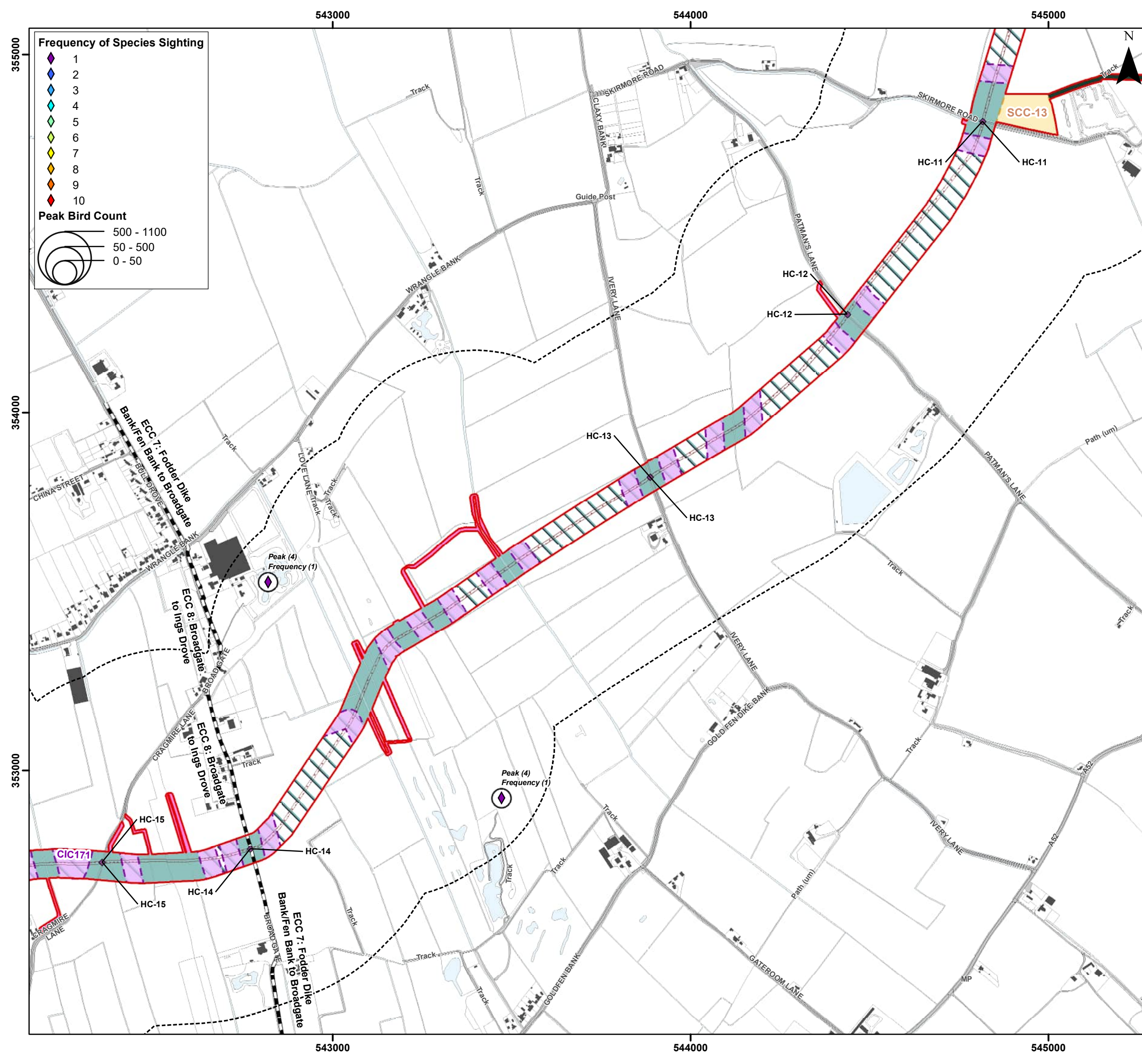
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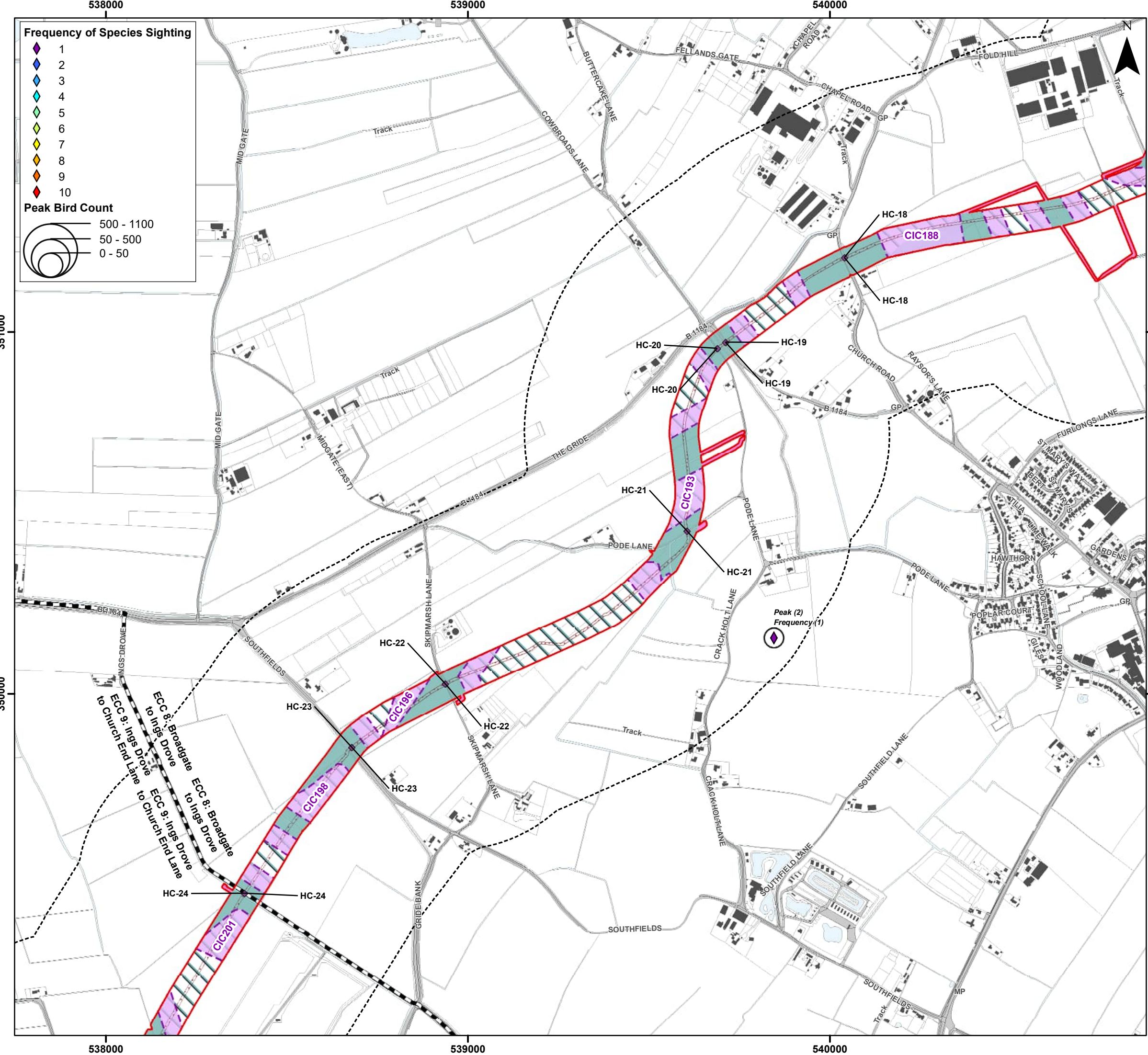
ECC Winter Bird Survey Results - Greylag Goose

Figure 22.3.18.7

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Legend

- Order Limits
- Onshore Segment Break
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Cable Installation Compound
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

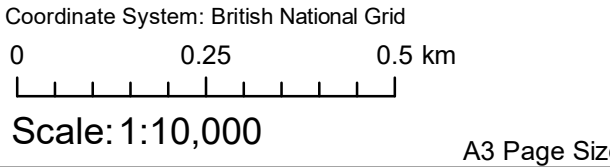
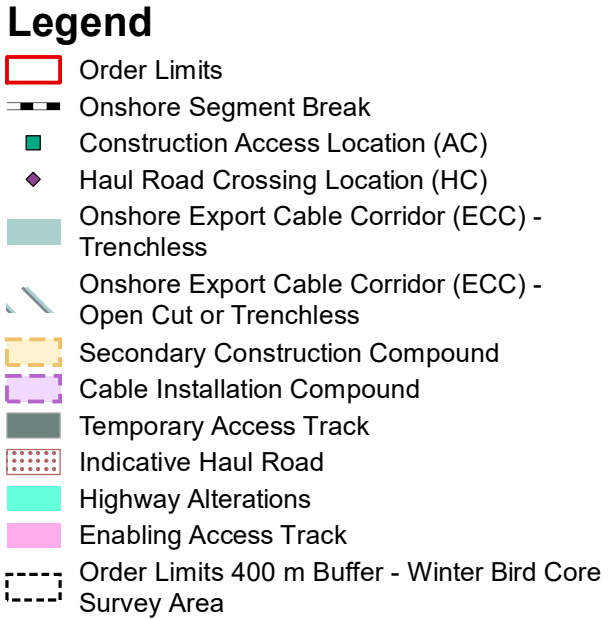
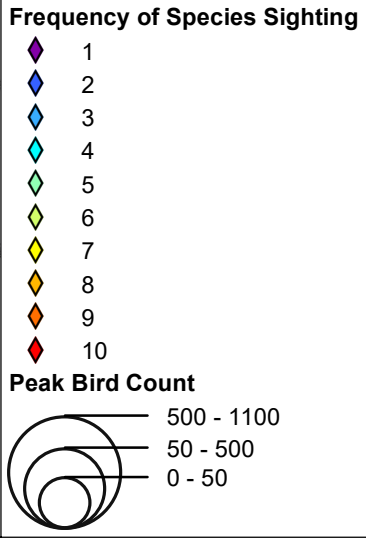
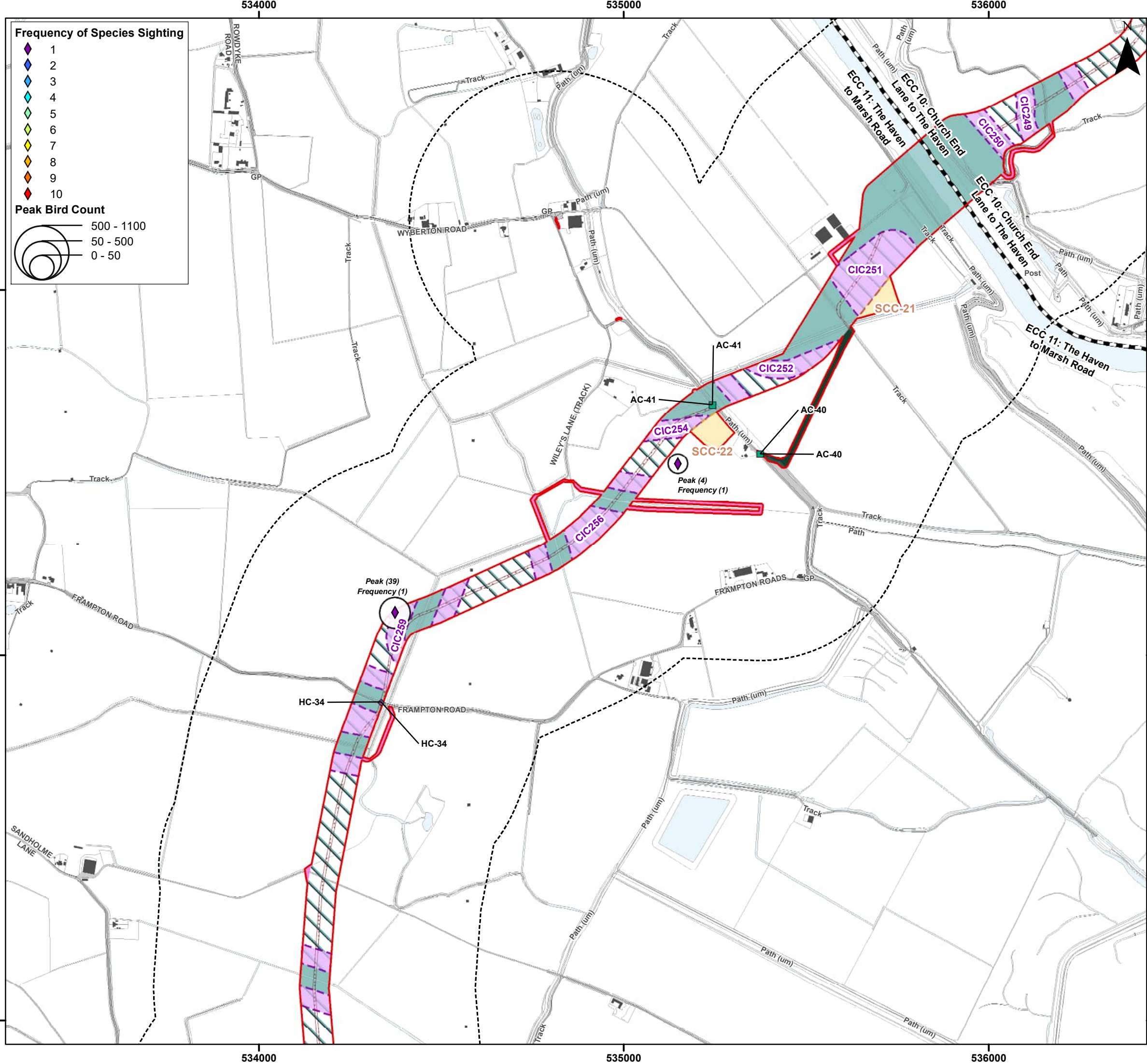


Coordinate System: British National Grid
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Environment Statement
ECC Winter Bird Survey Results - Greylag Goose
Figure 22.3.18.9



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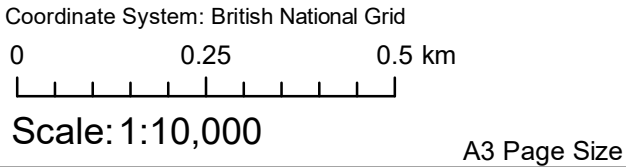
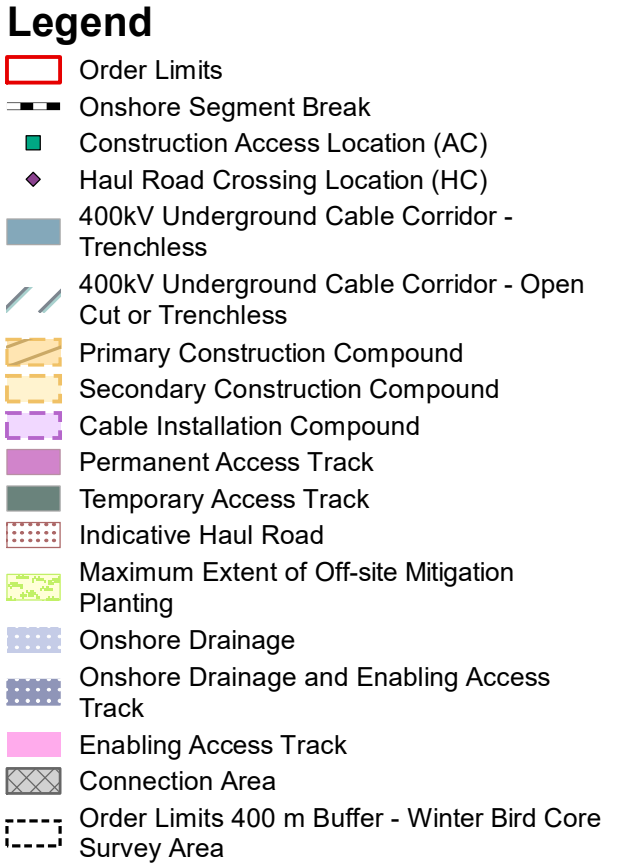
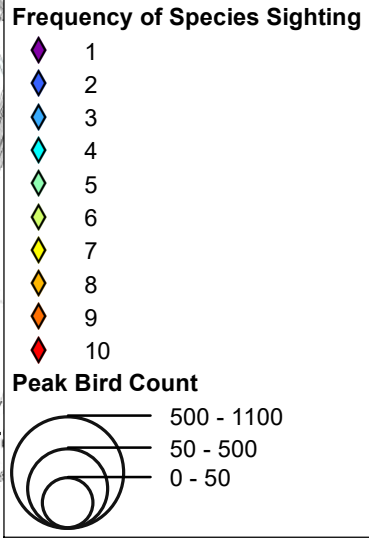
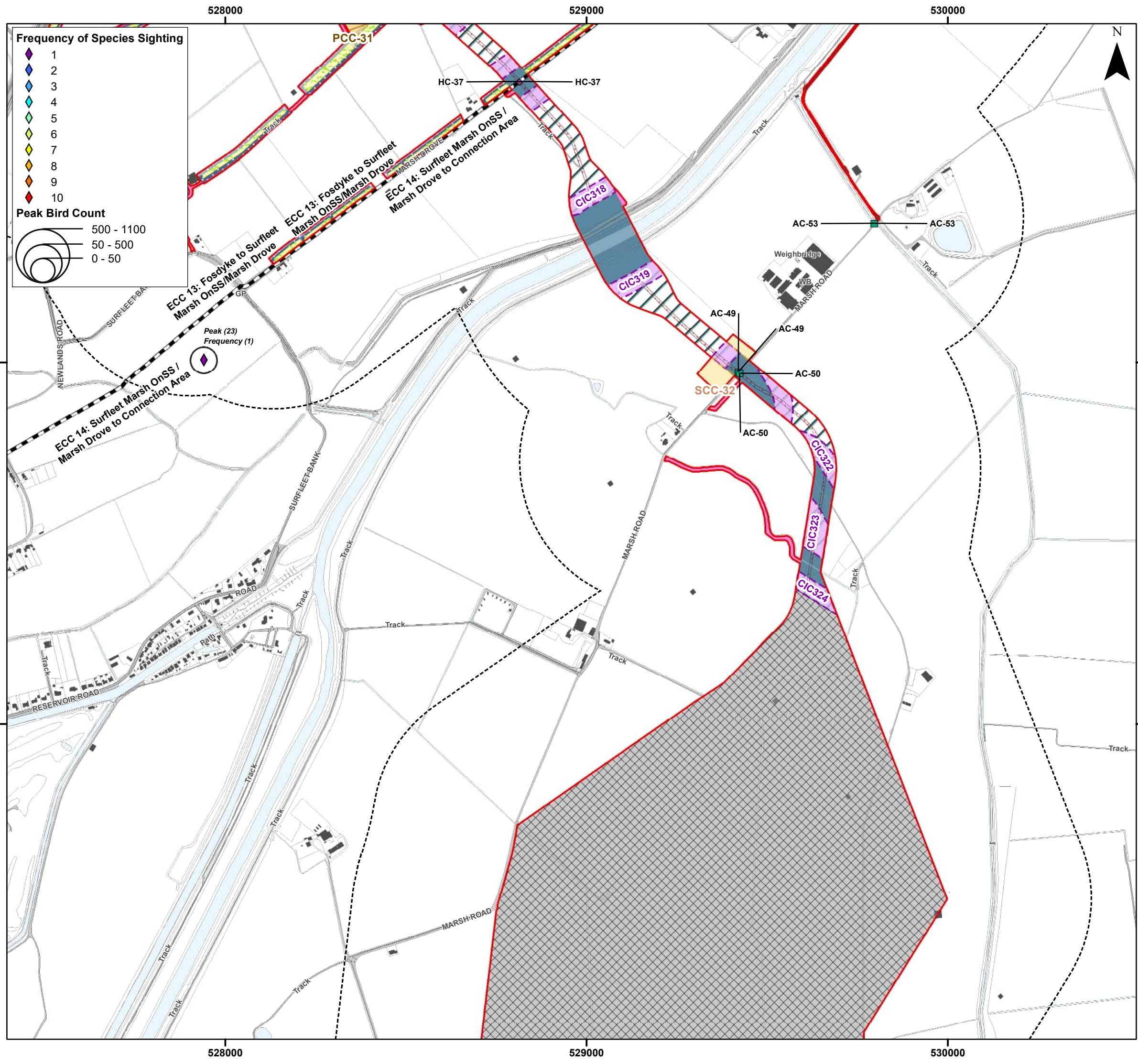


Environment Statement

ECC Winter Bird Survey Results - Greylag Goose

Figure 22.3.18.10

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Environment Statement

ECC Winter Bird Survey Results - Greylag Goose

Figure 22.3.18.11

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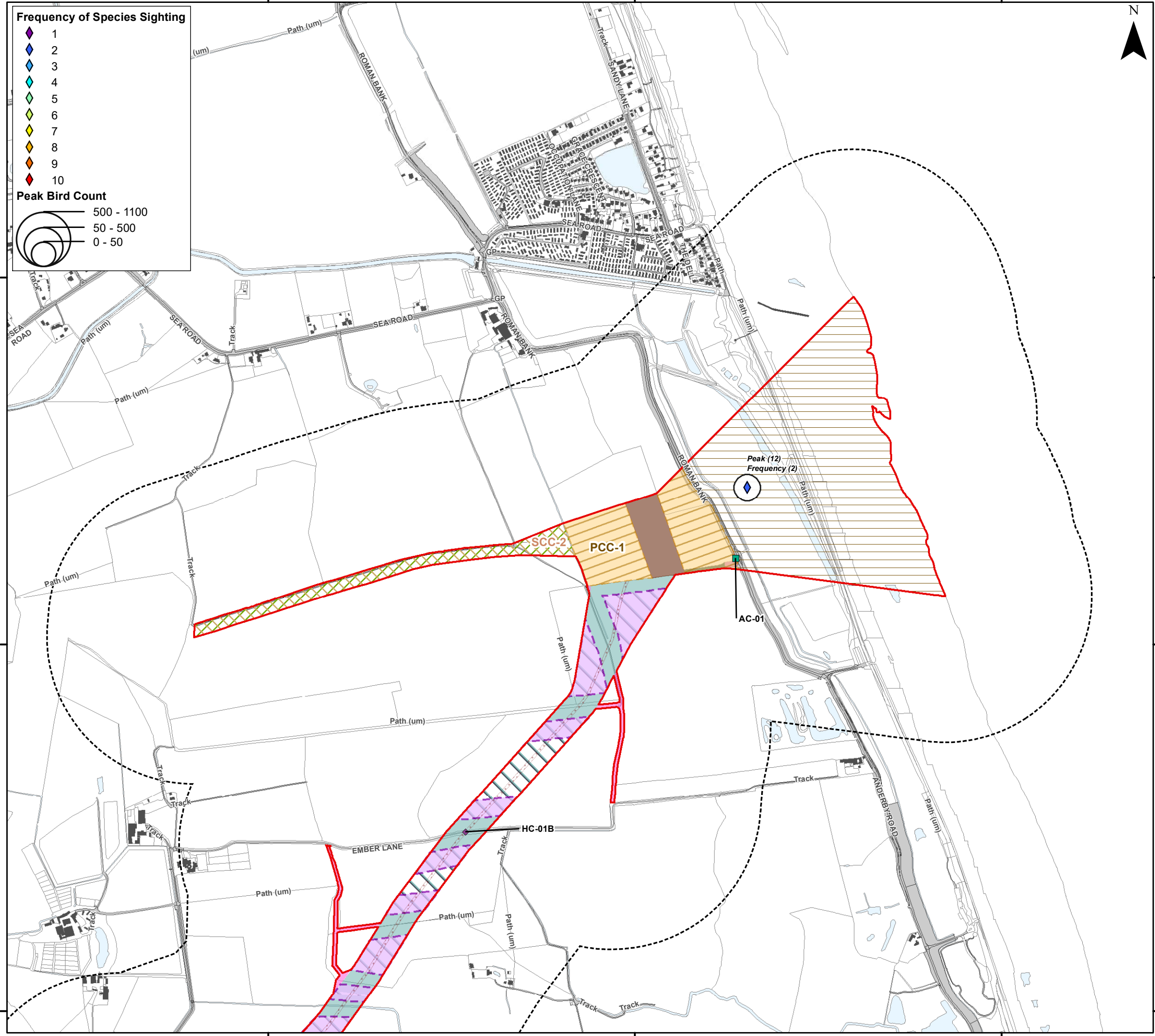


Frequency of Species Sighting

- 1 (dark purple diamond)
- 2 (blue diamond)
- 3 (cyan diamond)
- 4 (teal diamond)
- 5 (green diamond)
- 6 (yellow-green diamond)
- 7 (yellow diamond)
- 8 (orange diamond)
- 9 (dark orange diamond)
- 10 (red diamond)

Peak Bird Count

- 500 - 1100 (outer circle)
- 50 - 500 (middle circle)
- 0 - 50 (inner circle)



Legend

- Order Limits (red outline)
- Construction Access Location (AC) (green square)
- Haul Road Crossing Location (HC) (purple diamond)
- Landfall Trenchless Works Area (orange hatched)
- Transition Joint Bay Area (brown hatched)
- Onshore Export Cable Corridor (ECC) - Trenchless (teal hatched)
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless (light blue hatched)
- Primary Construction Compound (yellow hatched)
- Cable Installation Compound (purple hatched)
- Permanent Access Track (pink hatched)
- Temporary Access Track (green hatched)
- Indicative Haul Road (dotted line)
- Temporary Construction Compound (Laydown Area) (yellow hatched)
- Enabling Access Track (pink hatched)
- Order Limits 400 m Buffer - Winter Bird Core Survey Area (dashed line)



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Pink-footed Goose

Figure 22.3.19.1



OUTER DOWING
OFFSHORE WIND



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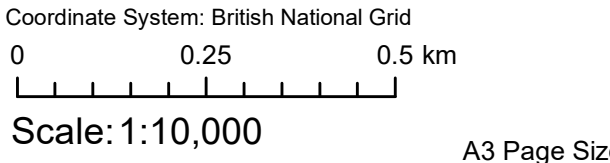
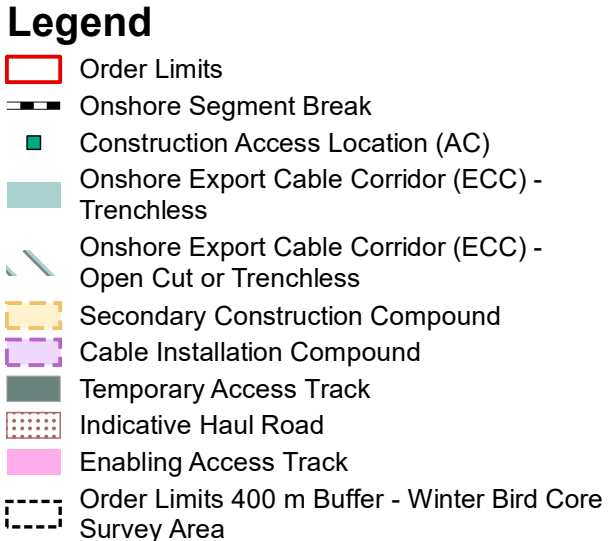
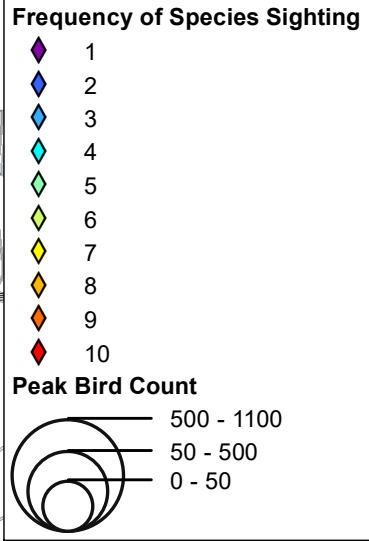
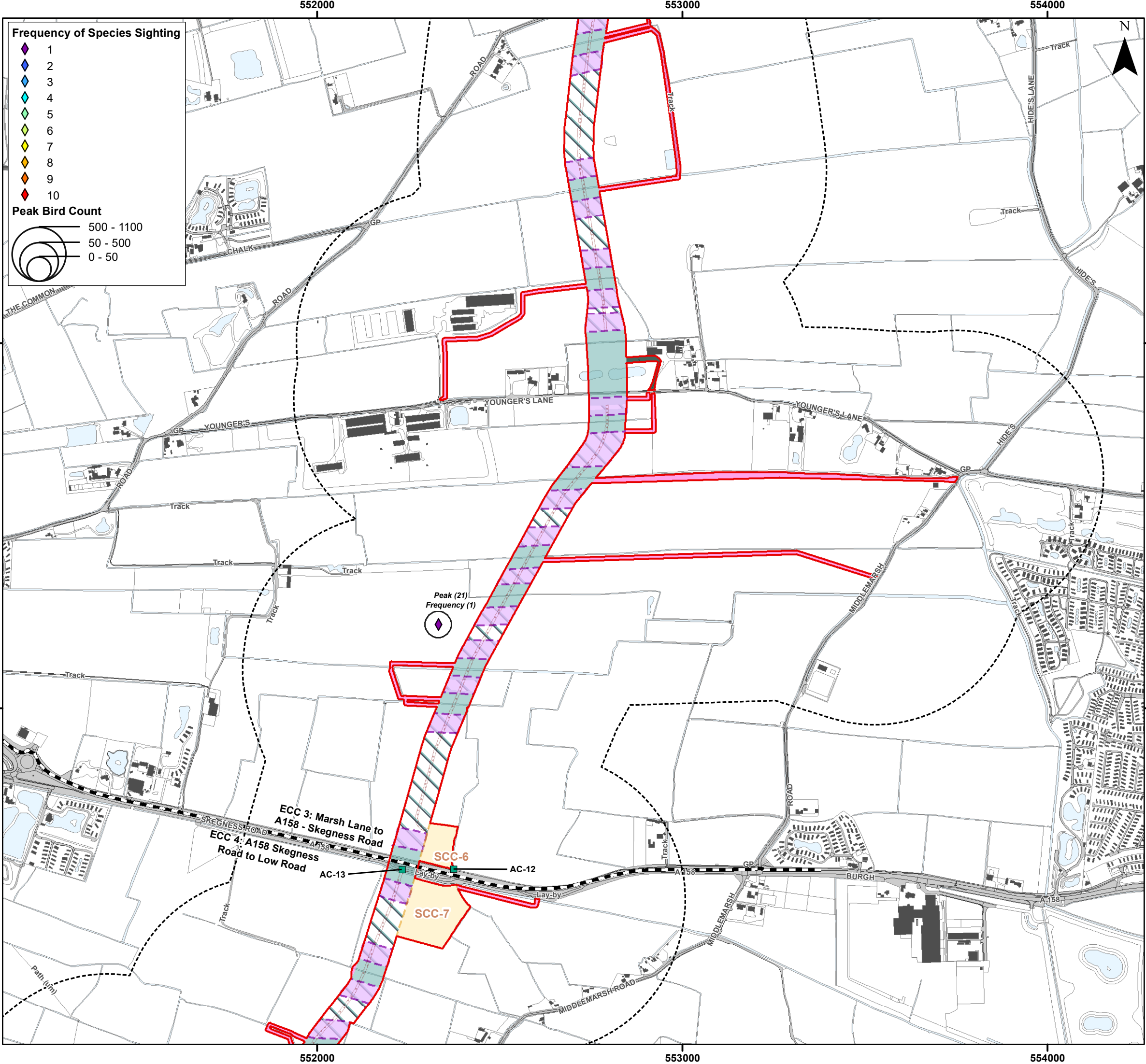
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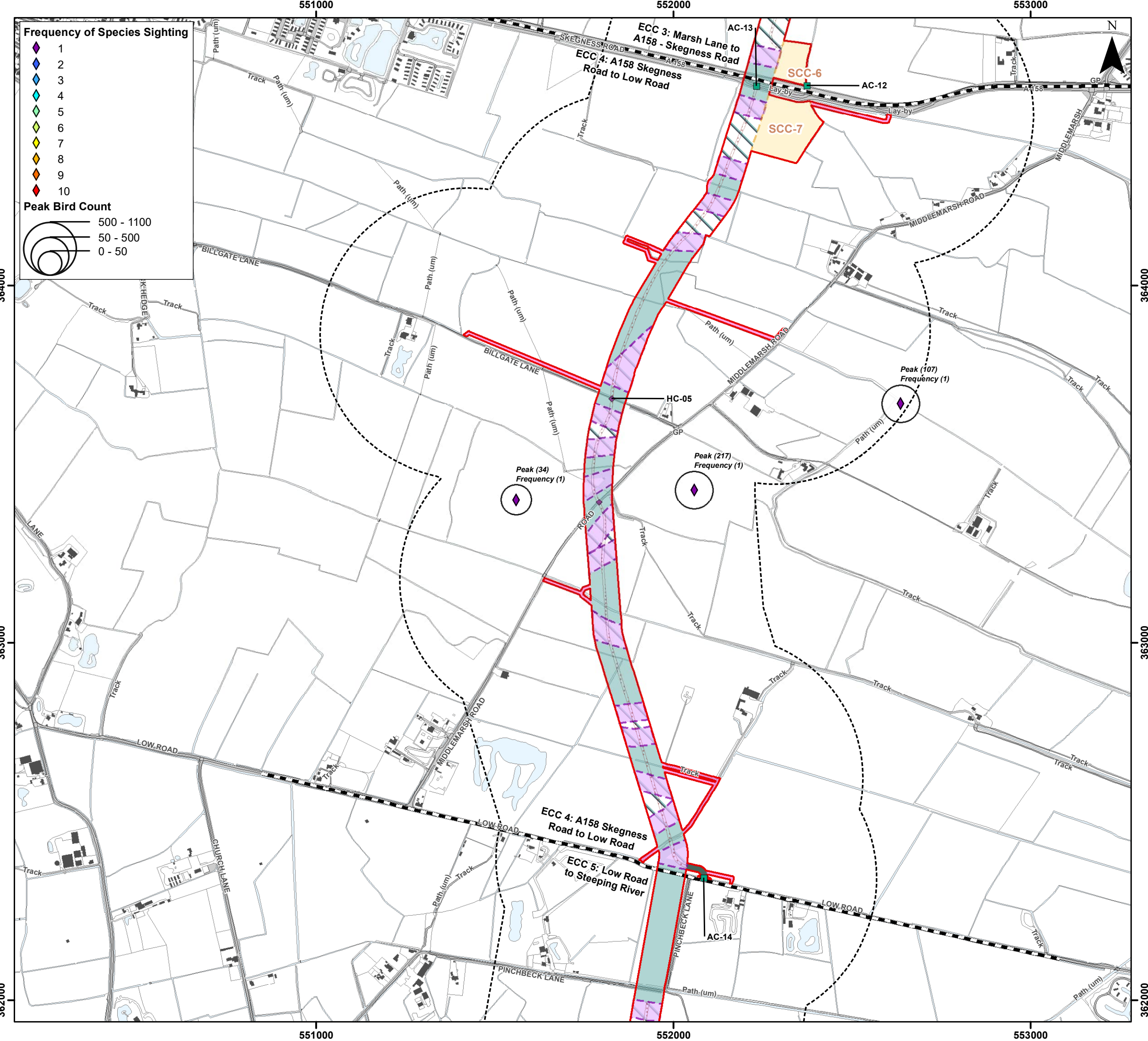
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Environment Statement

ECC Winter Bird Survey Results - Pink-footed Goose

Figure 22.3.19.2



Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Pink-footed Goose

Figure 22.3.19.3

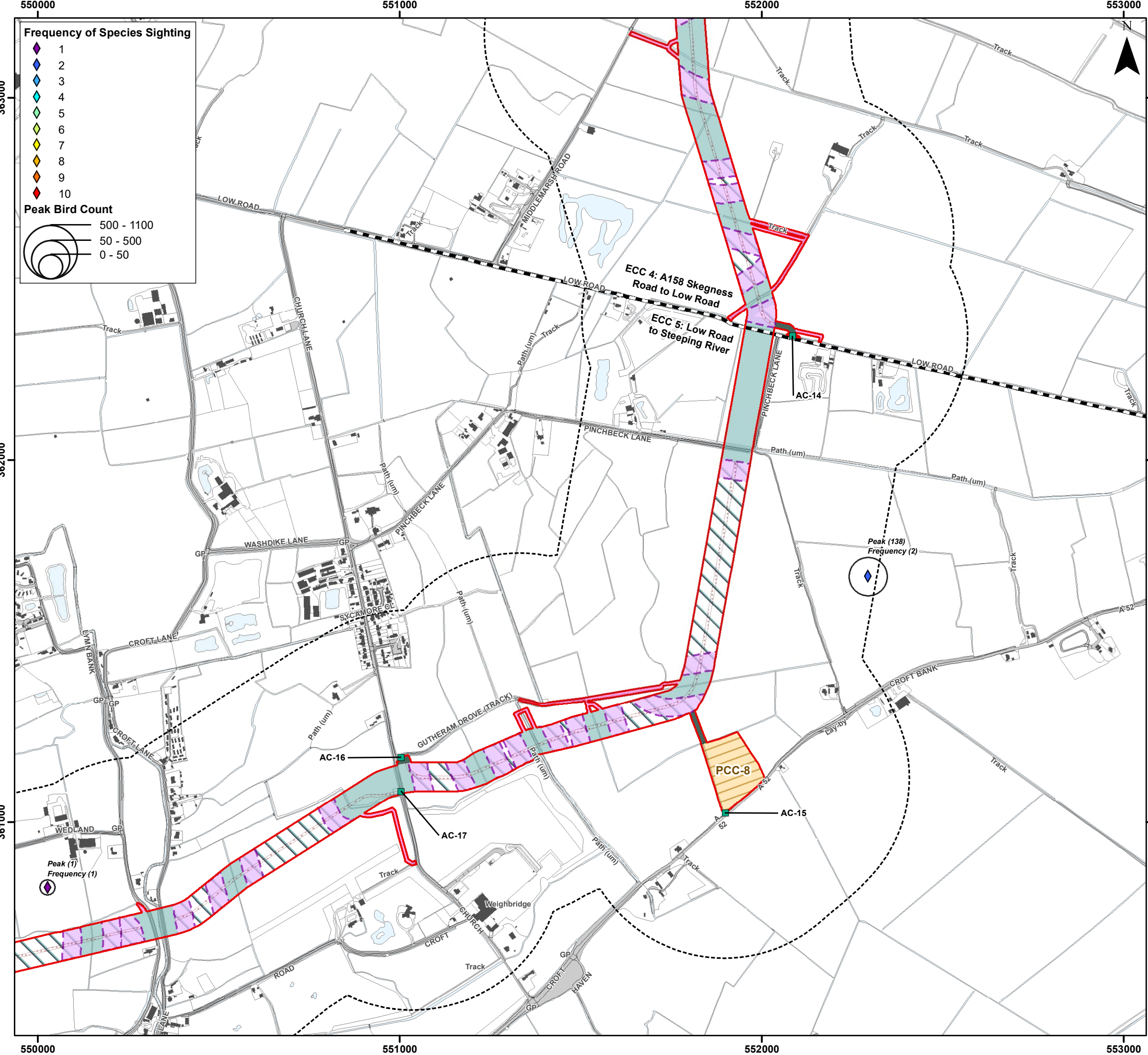
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- Legend**
- Order Limits
 - Onshore Segment Break
 - Construction Access Location (AC)
 - Onshore Export Cable Corridor (ECC) - Trenchless
 - Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
 - Primary Construction Compound
 - Cable Installation Compound
 - Temporary Access Track
 - Indicative Haul Road
 - Enabling Access Track
 - Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

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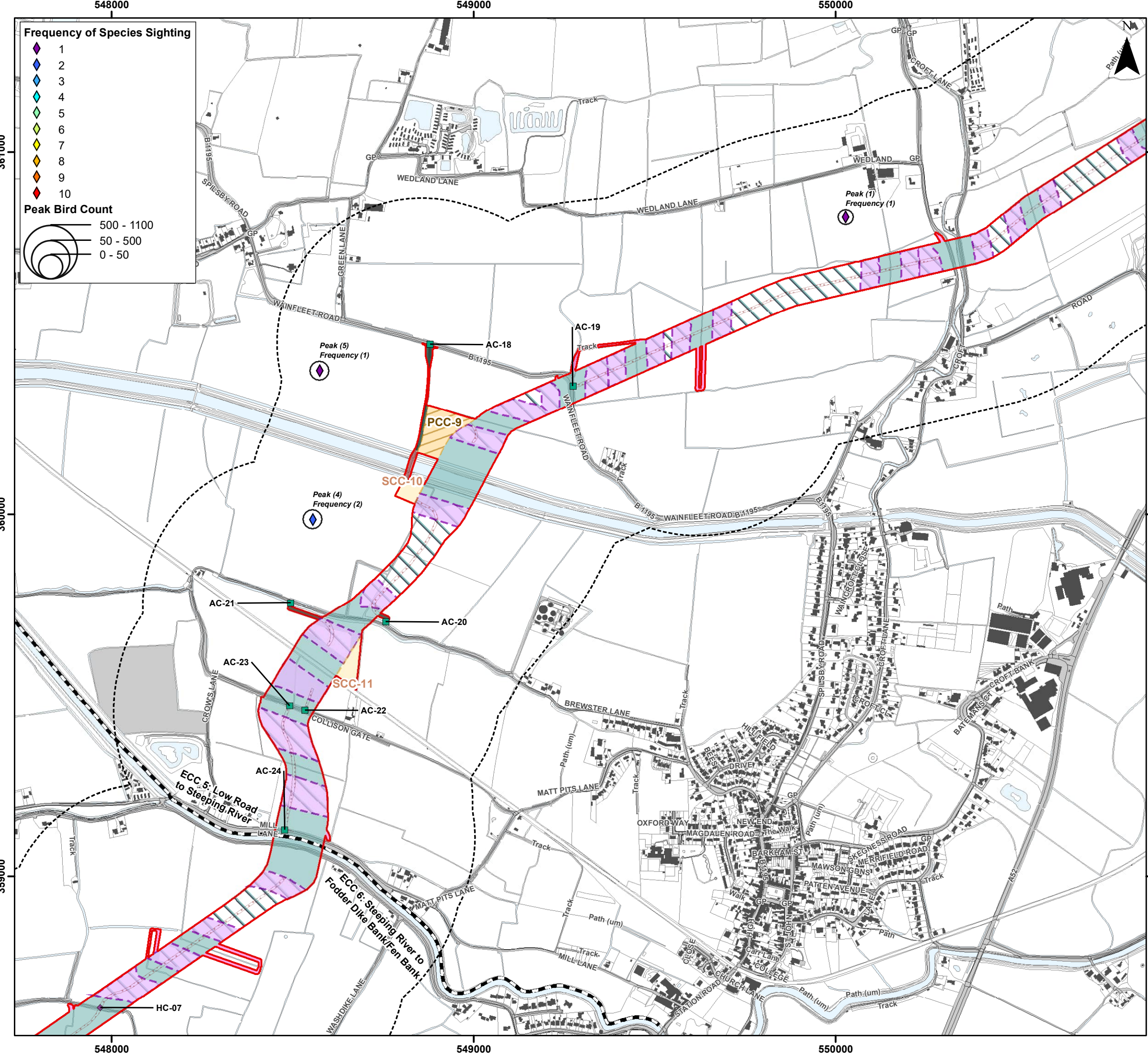
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Environment Statement

ECC Winter Bird Survey Results - Pink-footed Goose

Figure 22.3.19.4

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Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Construction Access Track / Potential Bridge Reinforcement
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

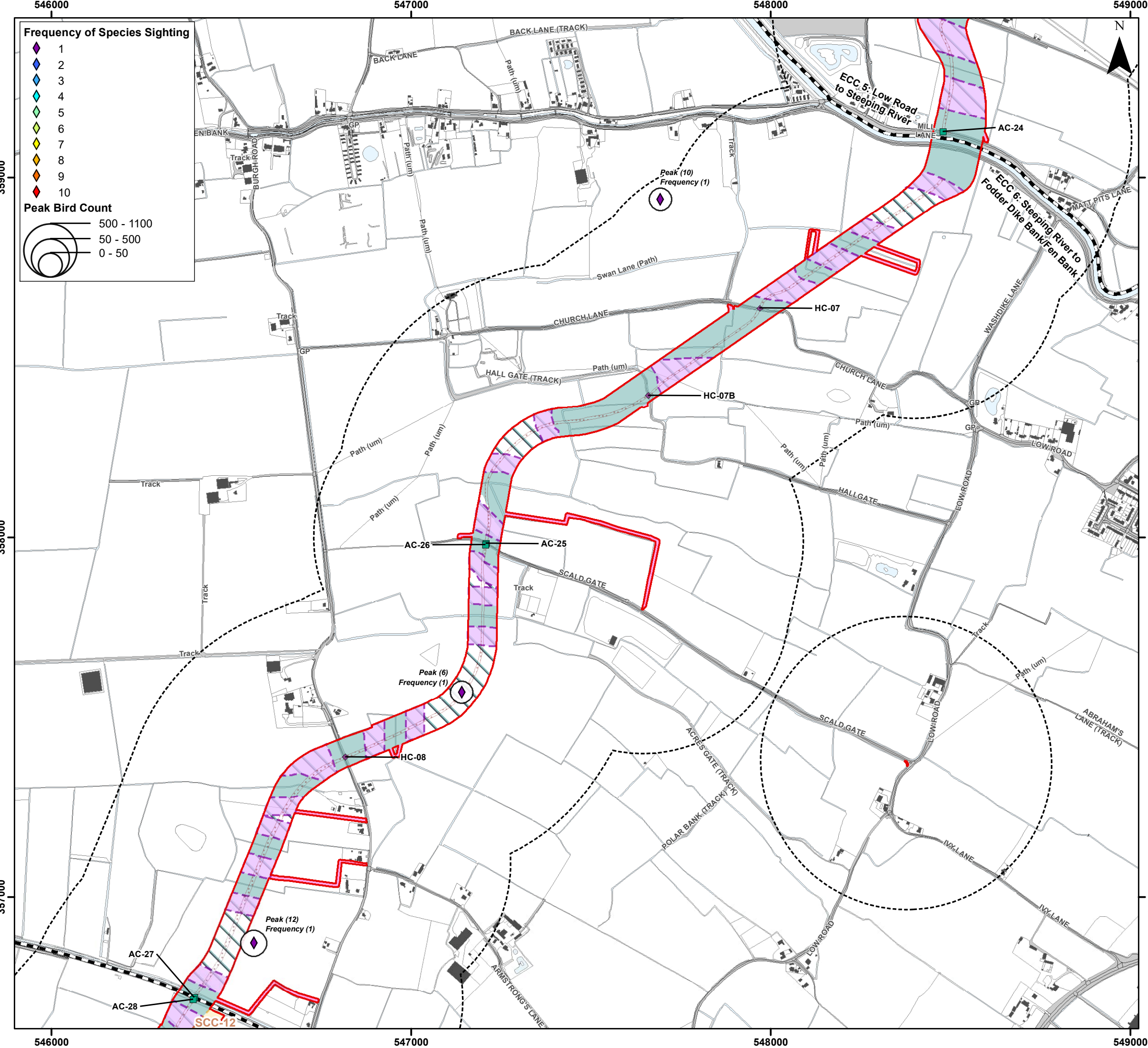


Coordinate System: British National Grid
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Scale: 1:10,000
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Environment Statement
ECC Winter Bird Survey Results - Pink-footed Goose
Figure 22.3.19.5



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Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Indicative Haul Road
- Highway Alterations
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

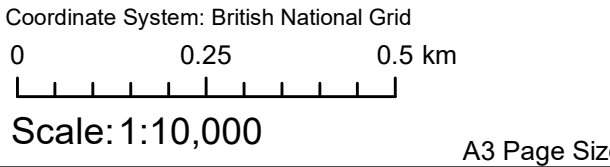
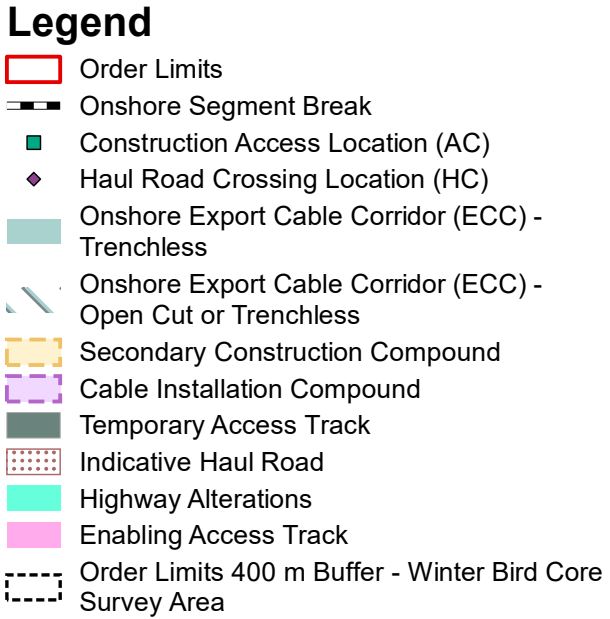
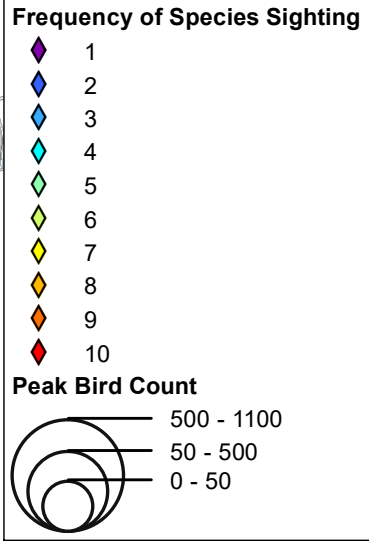
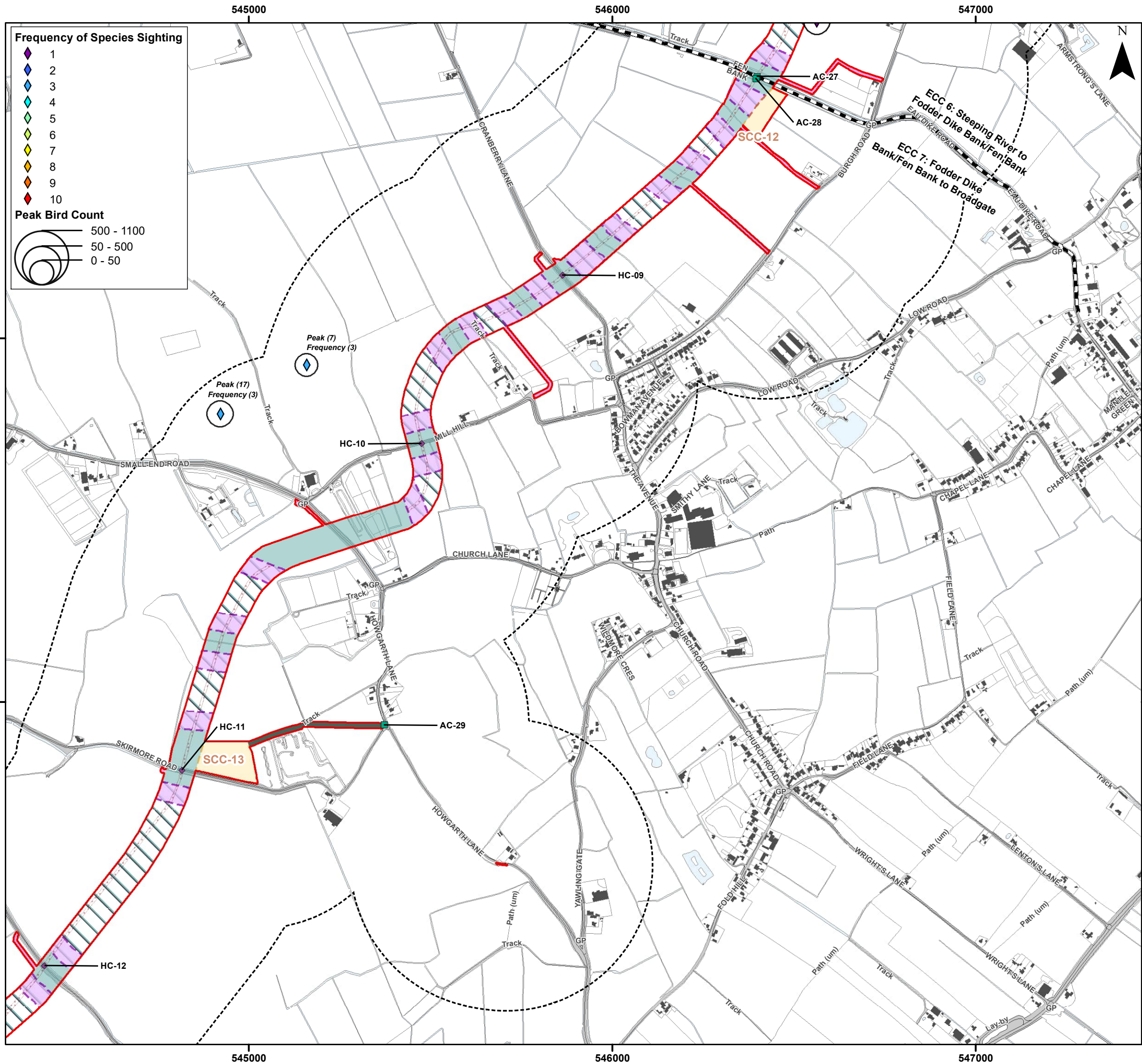
ECC Winter Bird Survey Results - Pink-footed Goose

Figure 22.3.19.6

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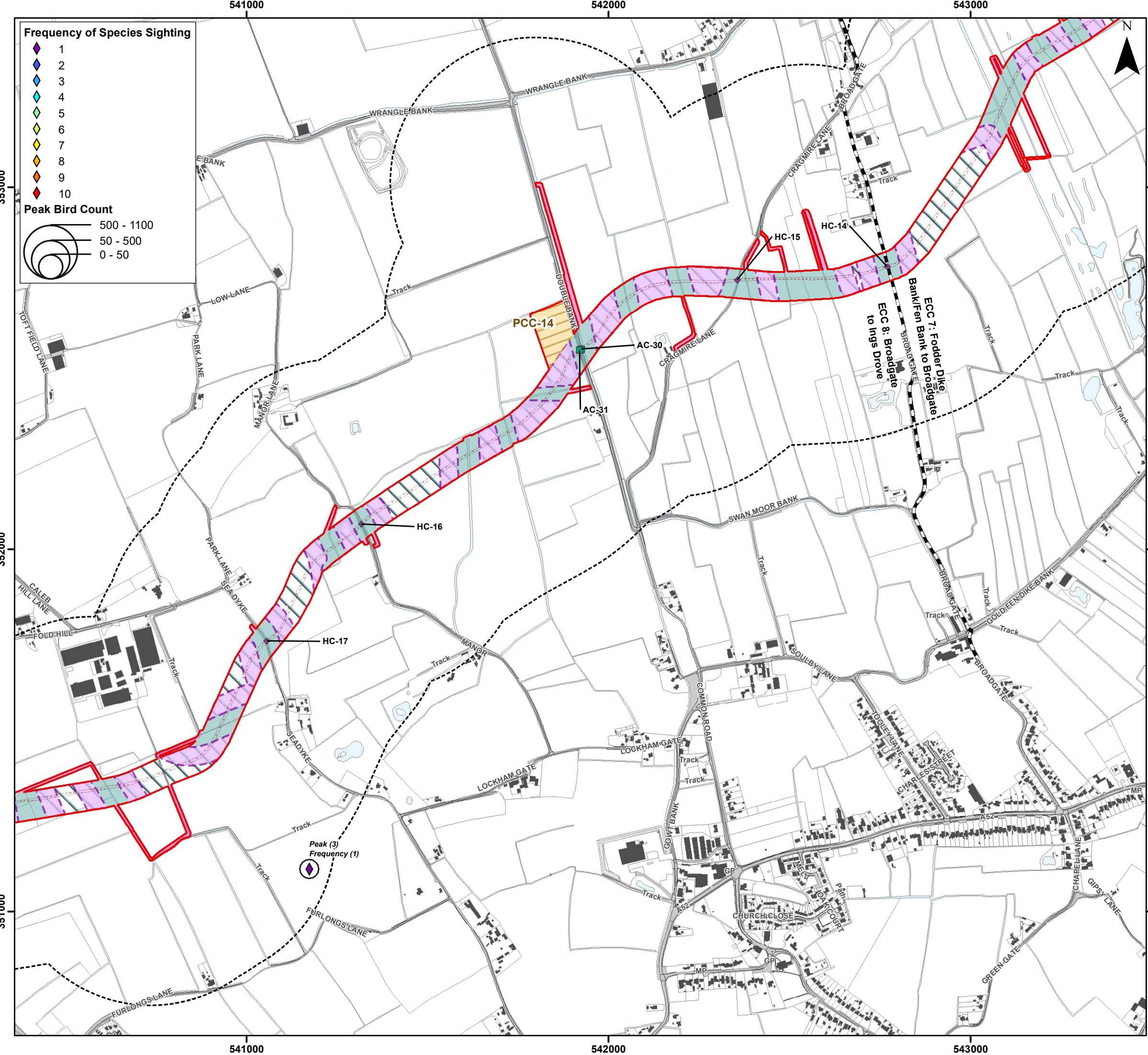


Environment Statement

ECC Winter Bird Survey Results - Pink-footed Goose

Figure 22.3.19.7

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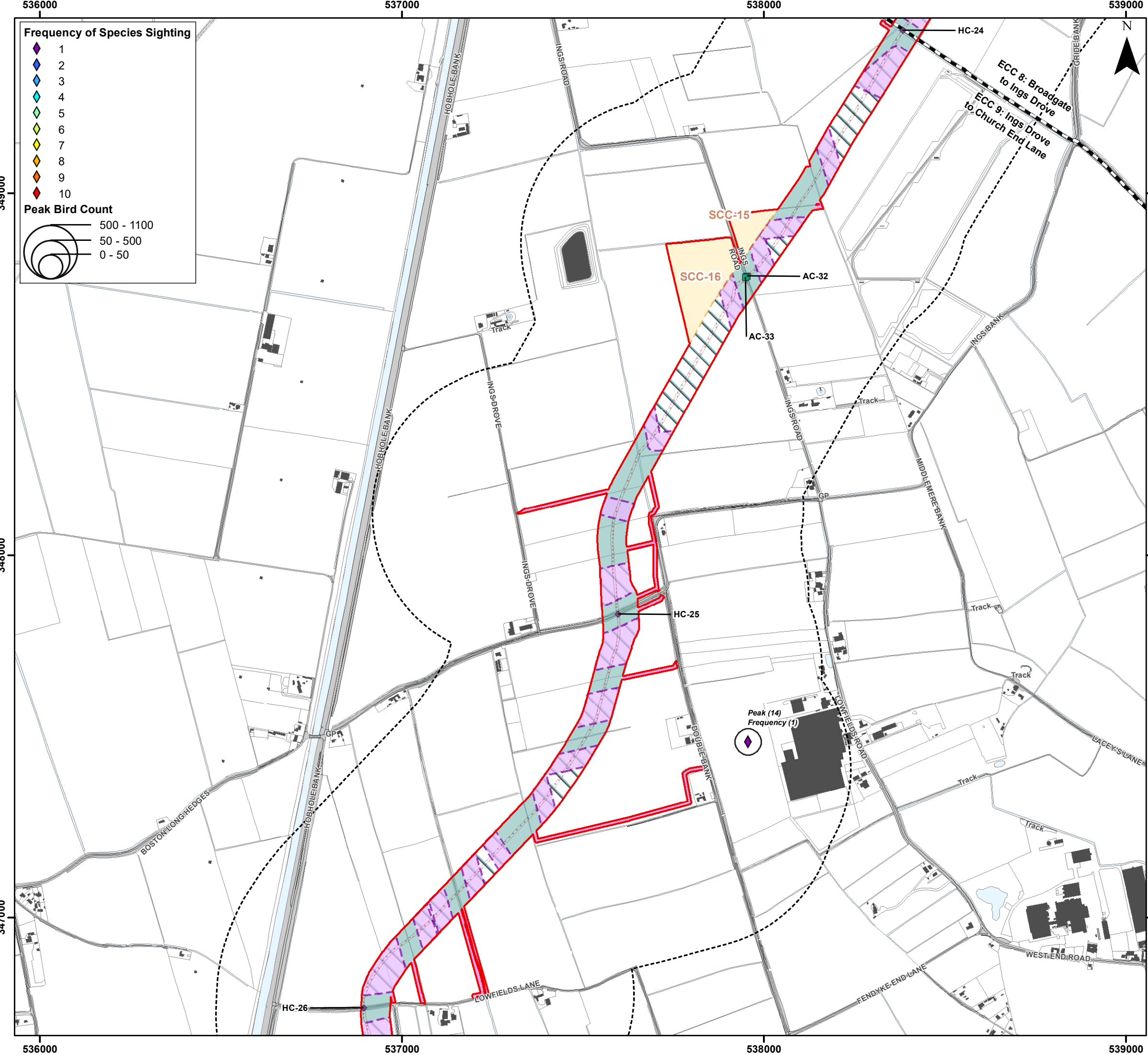
- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid
0 0.25 0.5 km
Scale: 1:10,000
A3 Page Size

Environment Statement
ECC Winter Bird Survey Results - Pink-footed Goose
Figure 22.3.19.8





Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Pink-footed Goose

Figure 22.3.19.9

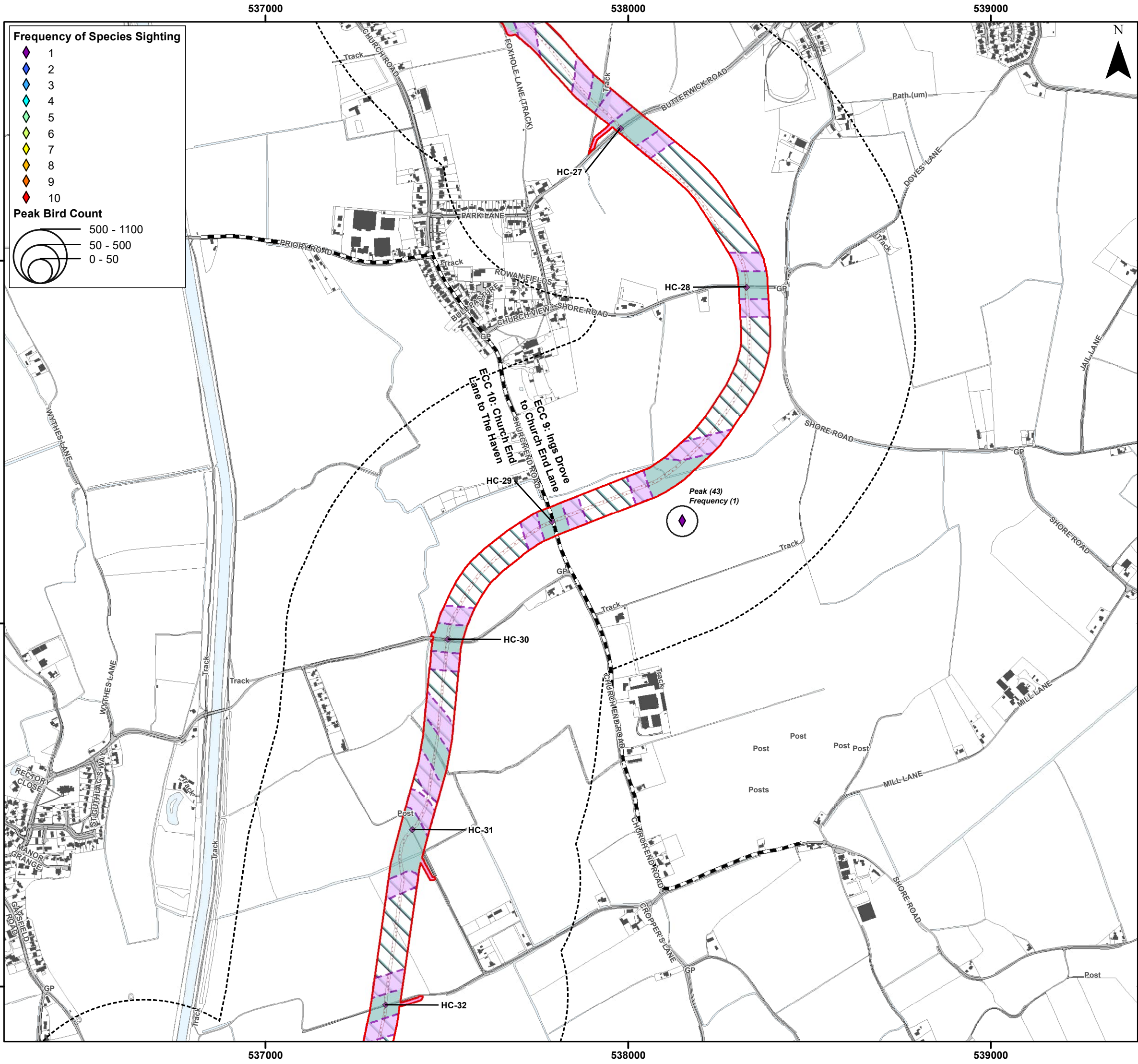
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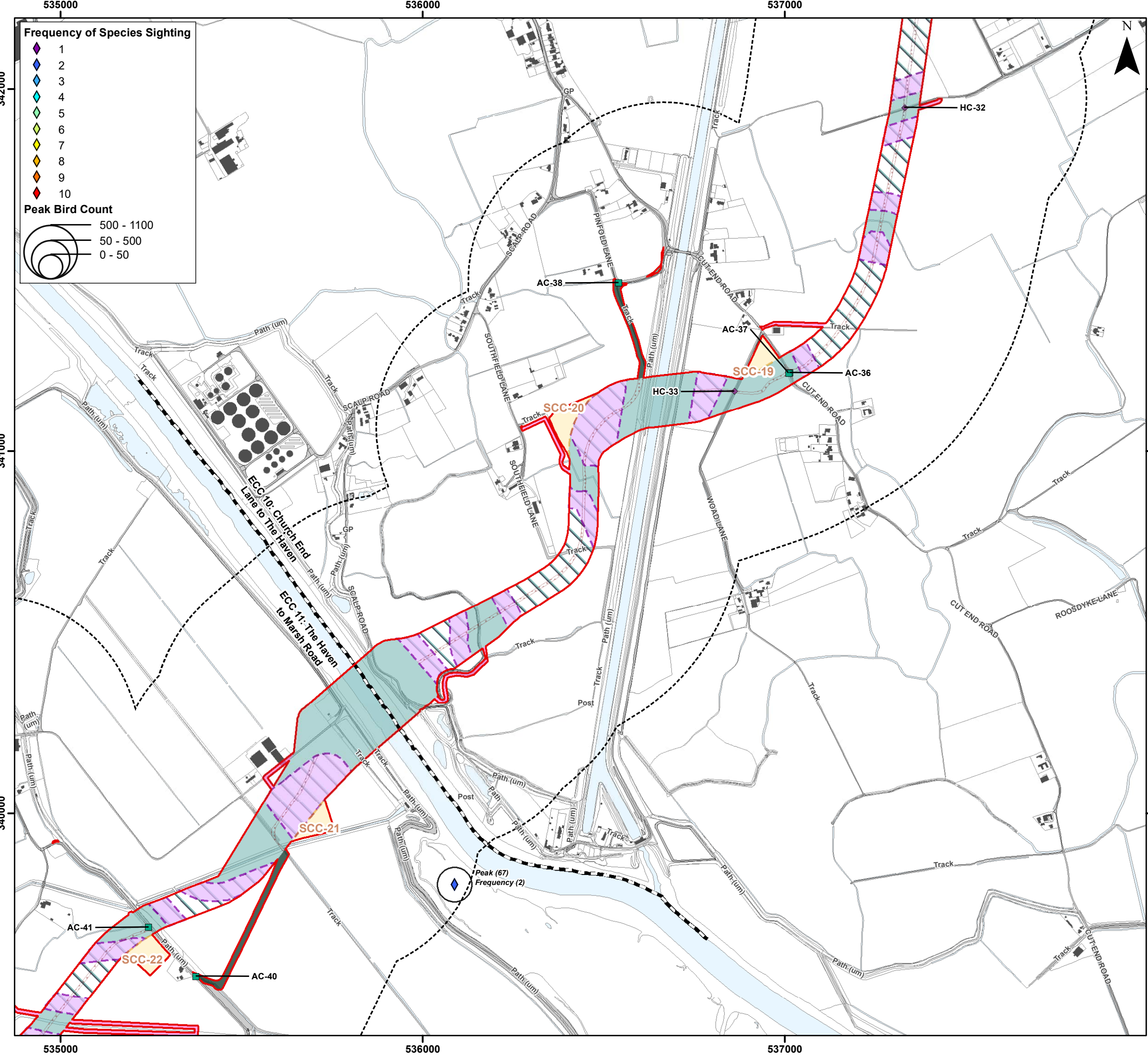
Legend

- Order Limits
- Onshore Segment Break
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Cable Installation Compound
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid
0 0.25 0.5 km
Scale: 1:10,000
A3 Page Size

Environment Statement
ECC Winter Bird Survey Results - Pink-footed Goose
Figure 22.3.19.10



Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Highway Alterations
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Pink-footed Goose

Figure 22.3.19.11

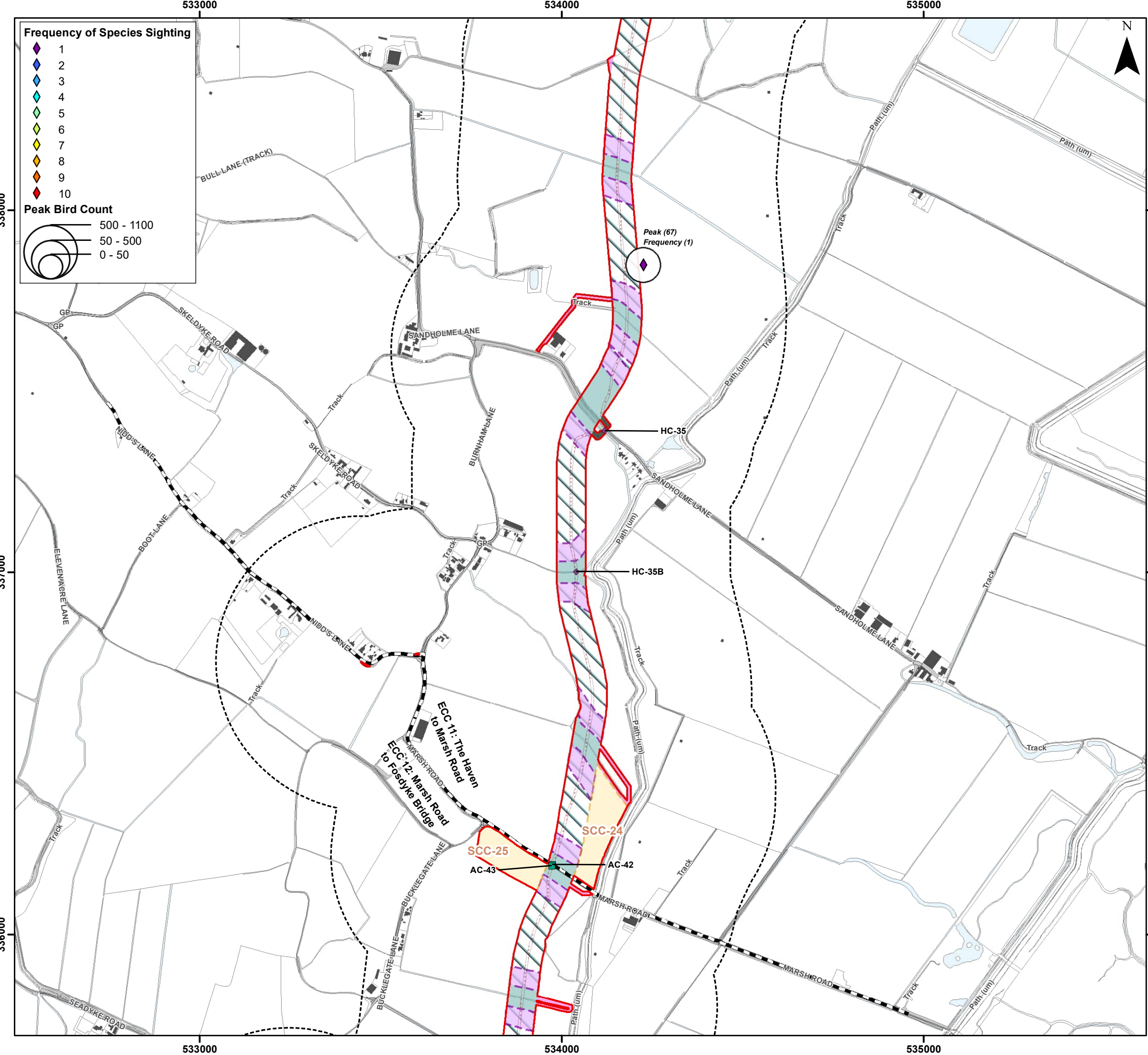
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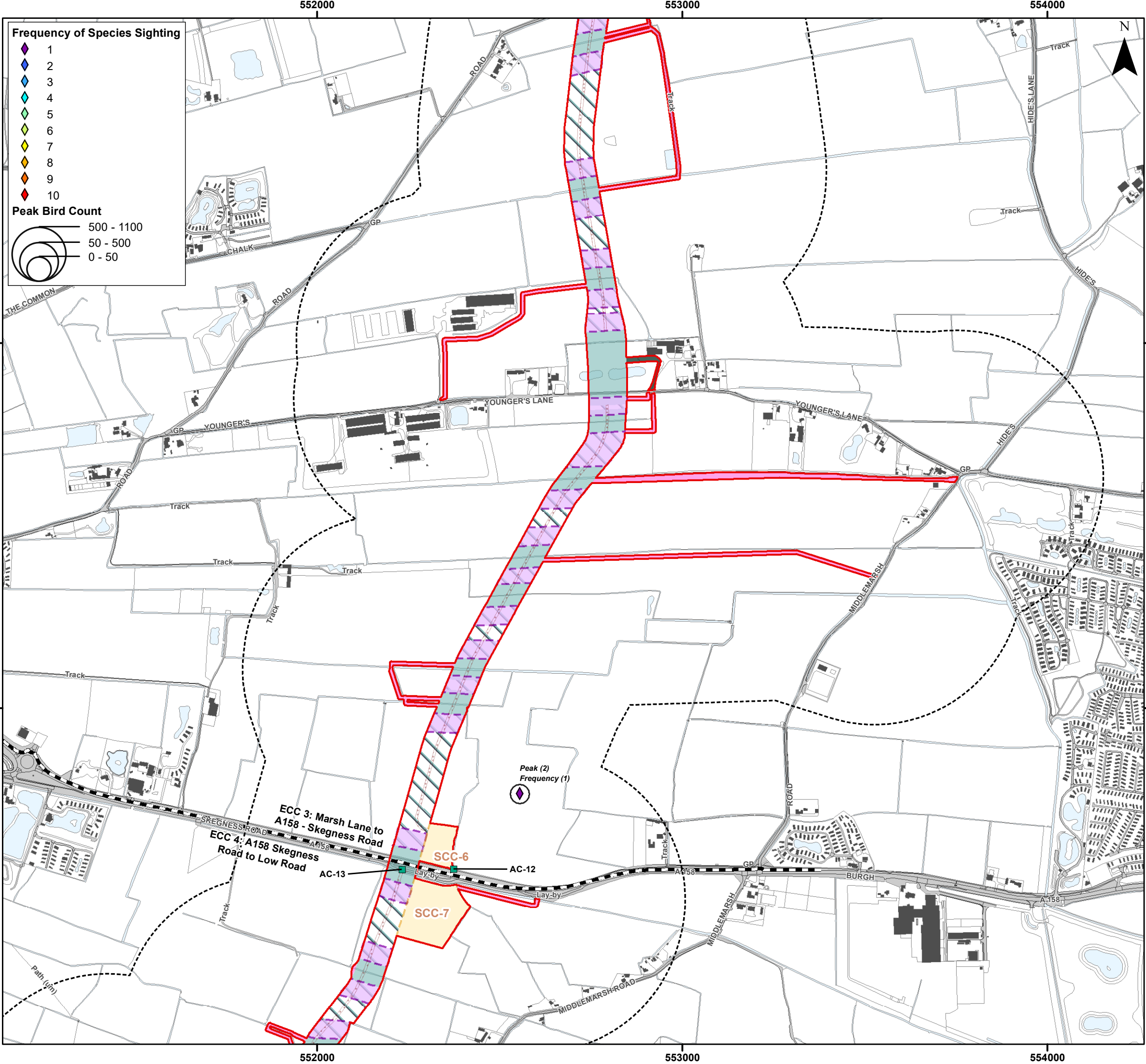
Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Highway Alterations
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid
0 0.25 0.5 km
Scale: 1:10,000
A3 Page Size

Environment Statement
ECC Winter Bird Survey Results - Pink-footed Goose
Figure 22.3.19.12



Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

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Scale: 1:10,000

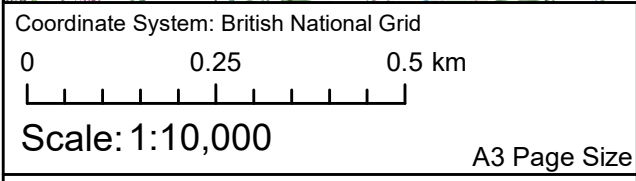
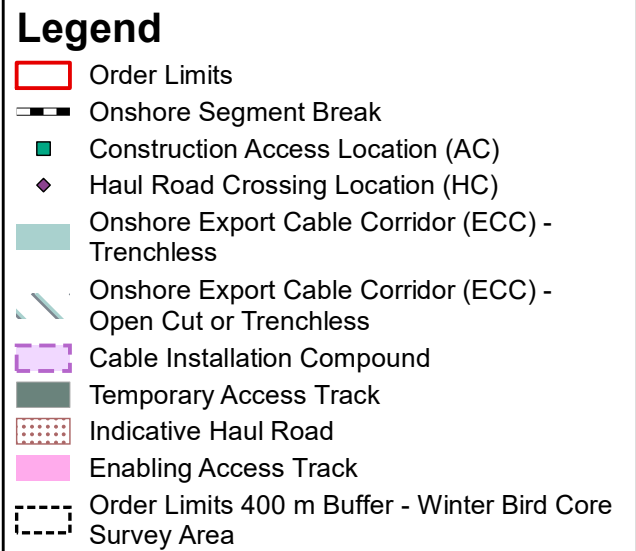
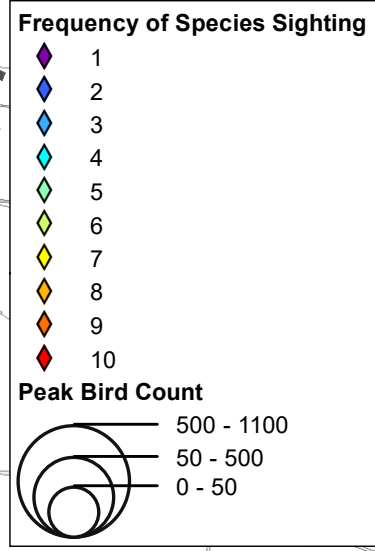
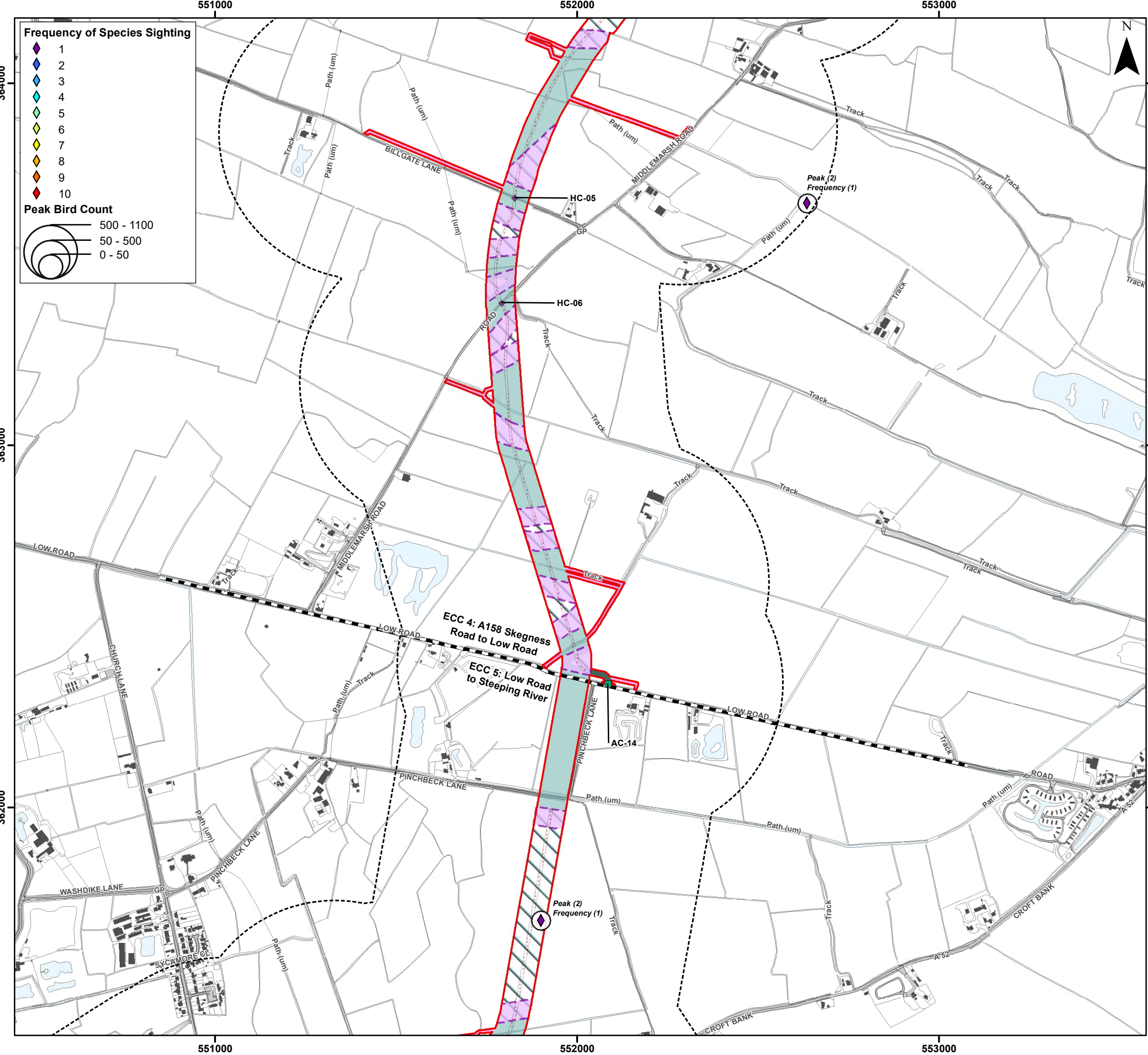
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Environment Statement

ECC Winter Bird Survey Results - Egyptian Goose

Figure 22.3.20.1





Environment Statement

ECC Winter Bird Survey Results - Egyptian Goose

Figure 22.3.20.2

554000 555000 556000



Frequency of Species Sighting

- 1 (dark purple diamond)
- 2 (purple diamond)
- 3 (dark blue diamond)
- 4 (blue diamond)
- 5 (light blue diamond)
- 6 (cyan diamond)
- 7 (yellow-green diamond)
- 8 (yellow diamond)
- 9 (orange diamond)
- 10 (red diamond)

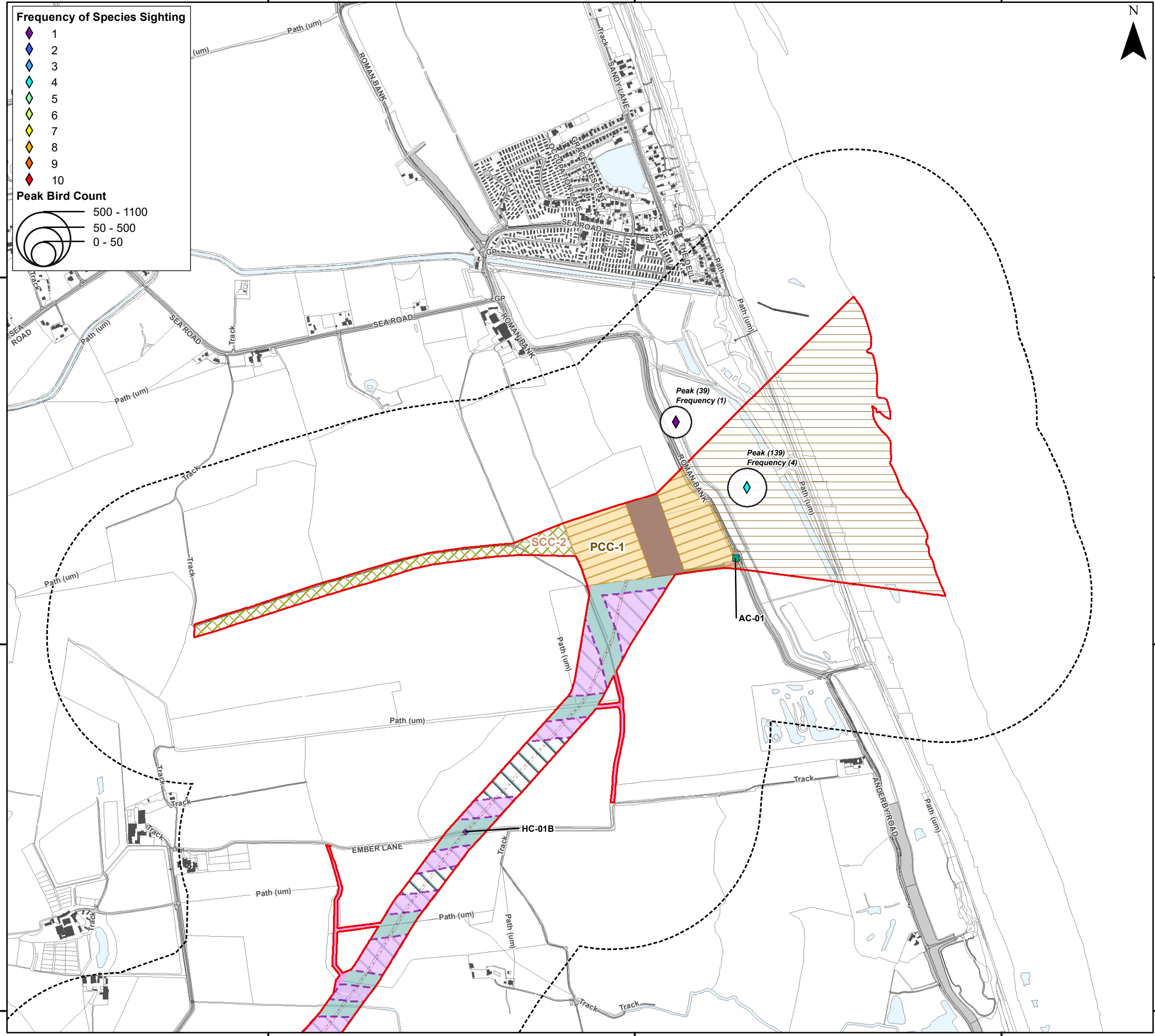
Peak Bird Count

- 500 - 1100 (outer circle)
- 50 - 500 (middle circle)
- 0 - 50 (inner circle)

376000

375000

374000



376000

375000

374000

554000 555000 556000

Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Canada Goose

Figure 22.3.21.1



OUTER DOWSING
OFFSHORE WIND

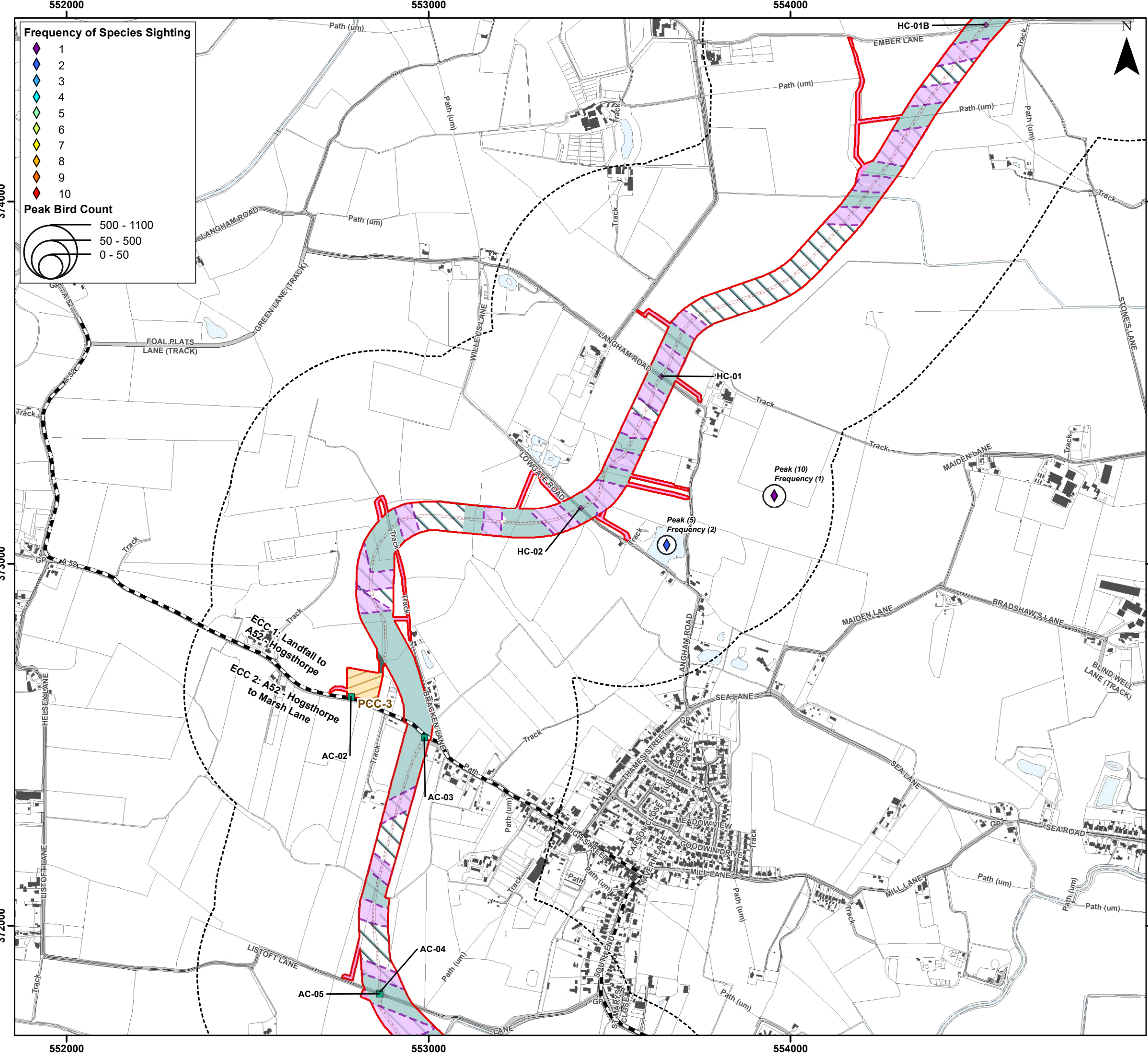


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Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

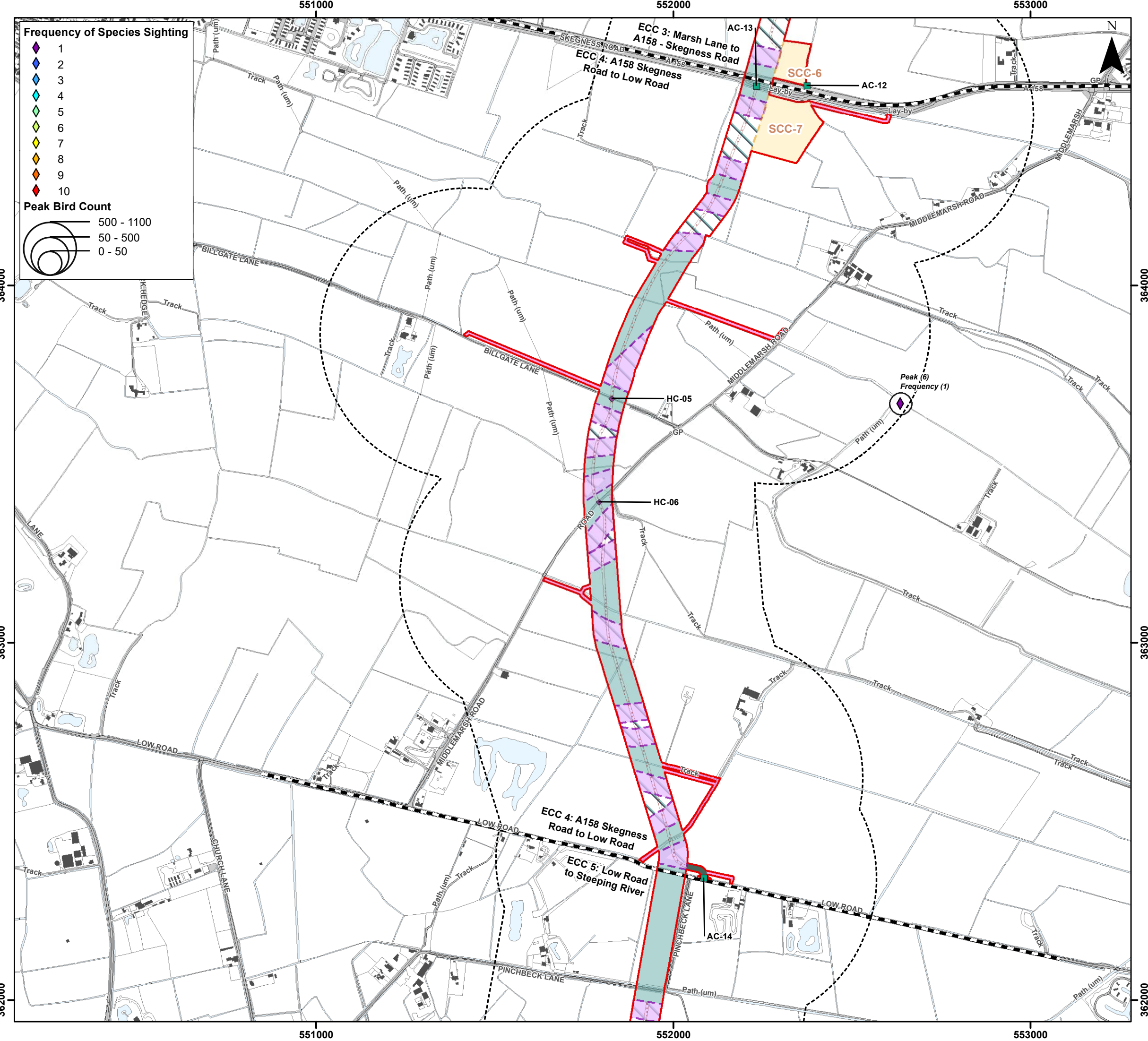


Coordinate System: British National Grid
0 0.25 0.5 km
Scale: 1:10,000
A3 Page Size

Environment Statement
ECC Winter Bird Survey Results - Canada Goose

Figure 22.3.21.2





Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Canada Goose

Figure 22.3.21.3

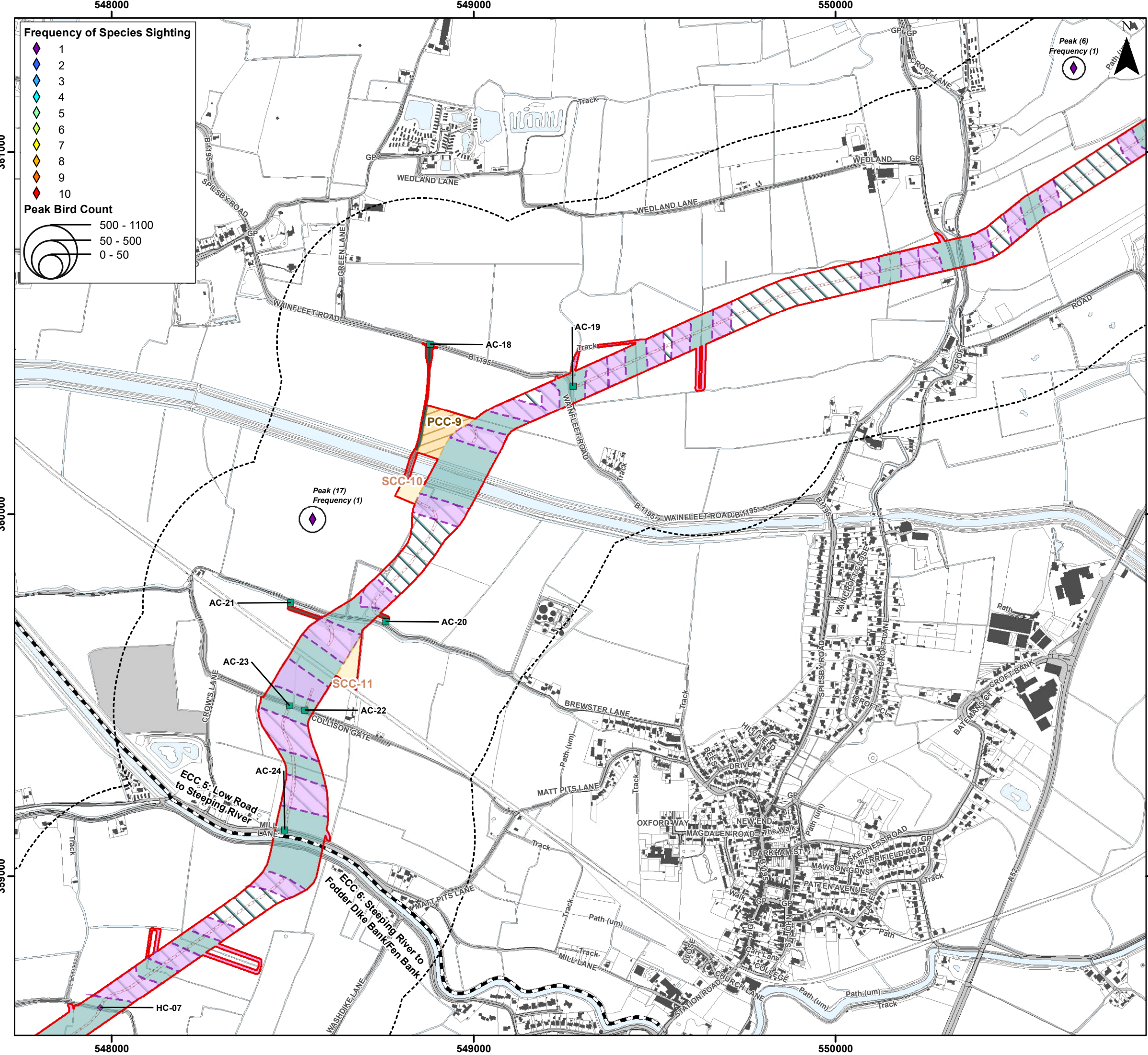
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OFFSHORE WIND

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Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Construction Access Track / Potential Bridge Reinforcement
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

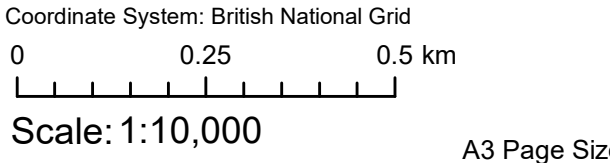
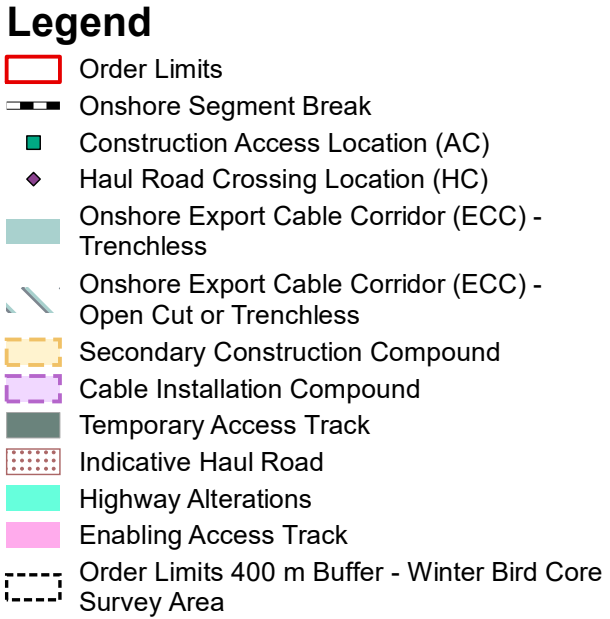
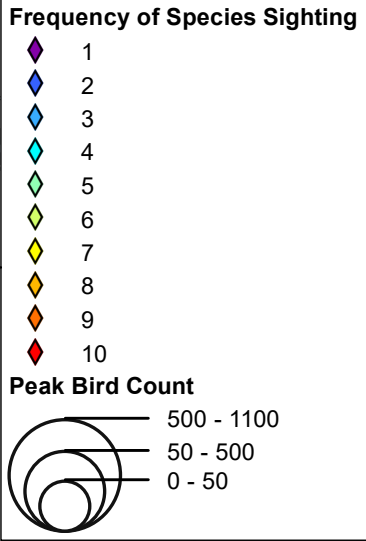
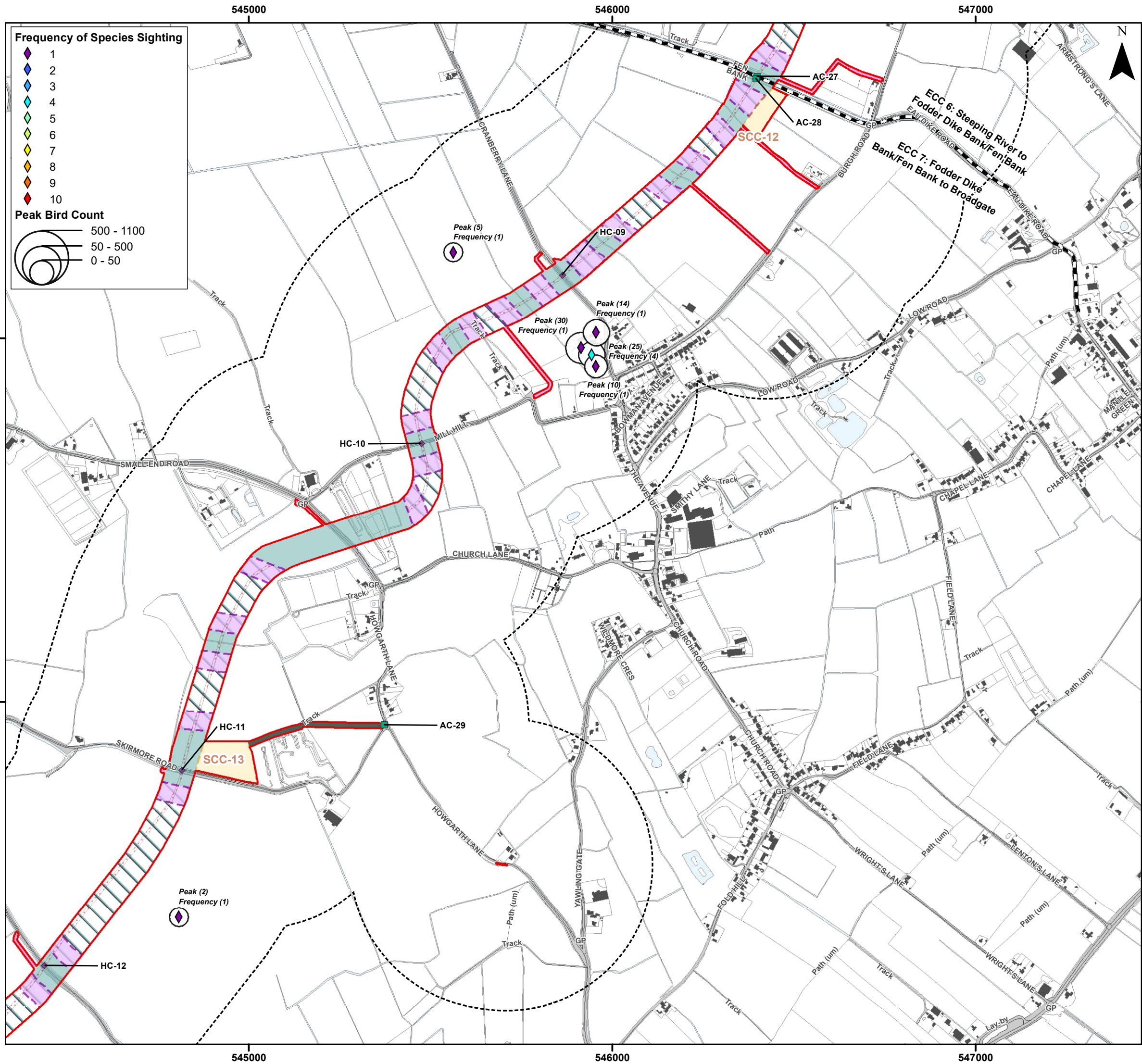


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Scale: 1:10,000
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Environment Statement
ECC Winter Bird Survey Results - Canada Goose
Figure 22.3.21.4



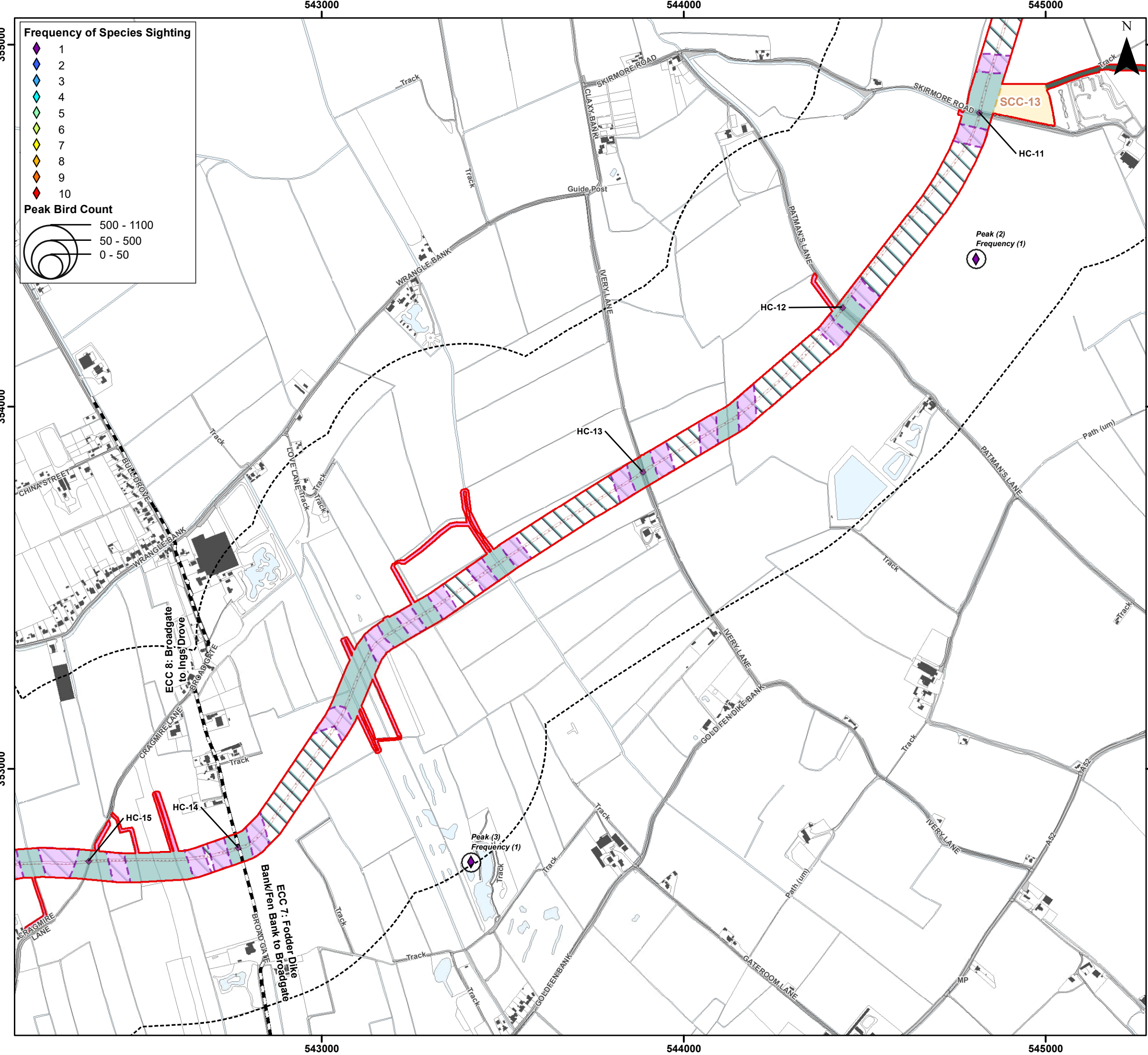
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Environment Statement

ECC Winter Bird Survey Results - Canada Goose

Figure 22.3.21.5



Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Canada Goose

Figure 22.3.21.6



OUTER DOWSING
OFFSHORE WIND

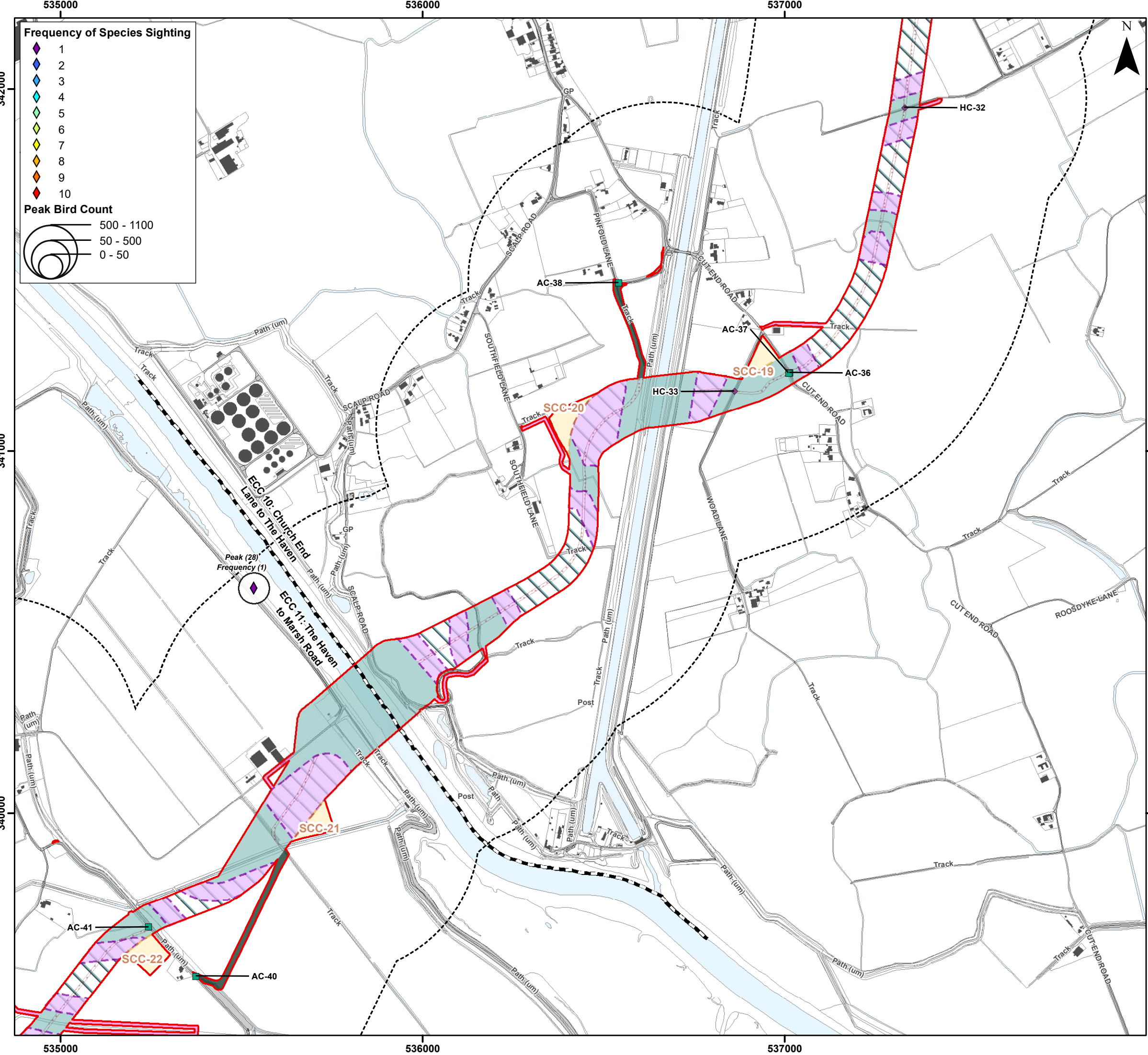


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Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Highway Alterations
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Canada Goose

Figure 22.3.21.7



OUTER DOWSING
OFFSHORE WIND

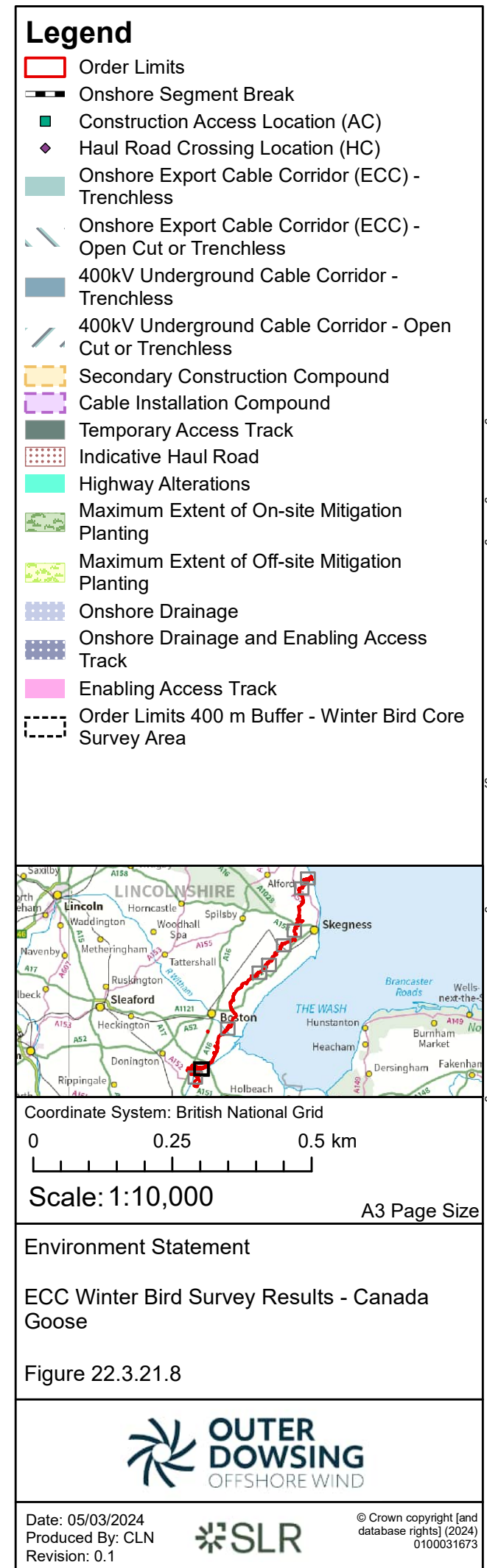
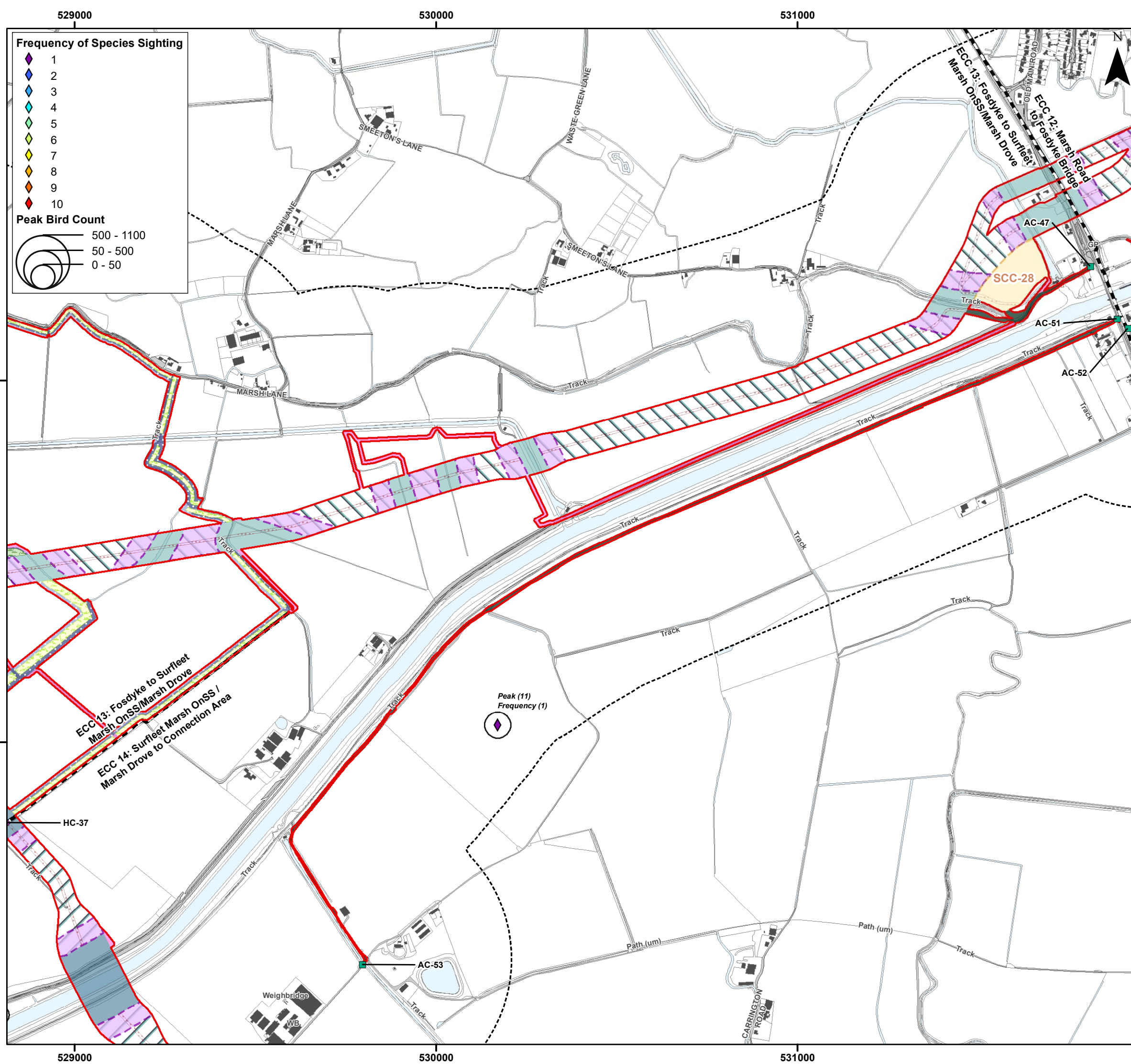


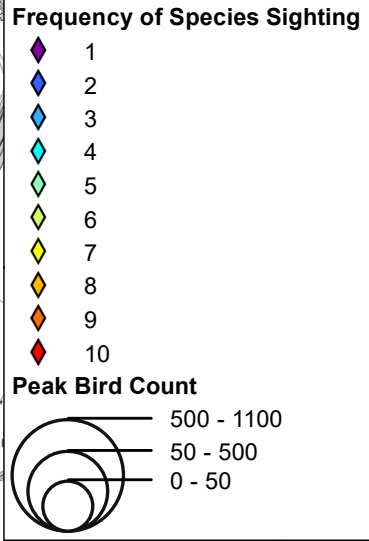
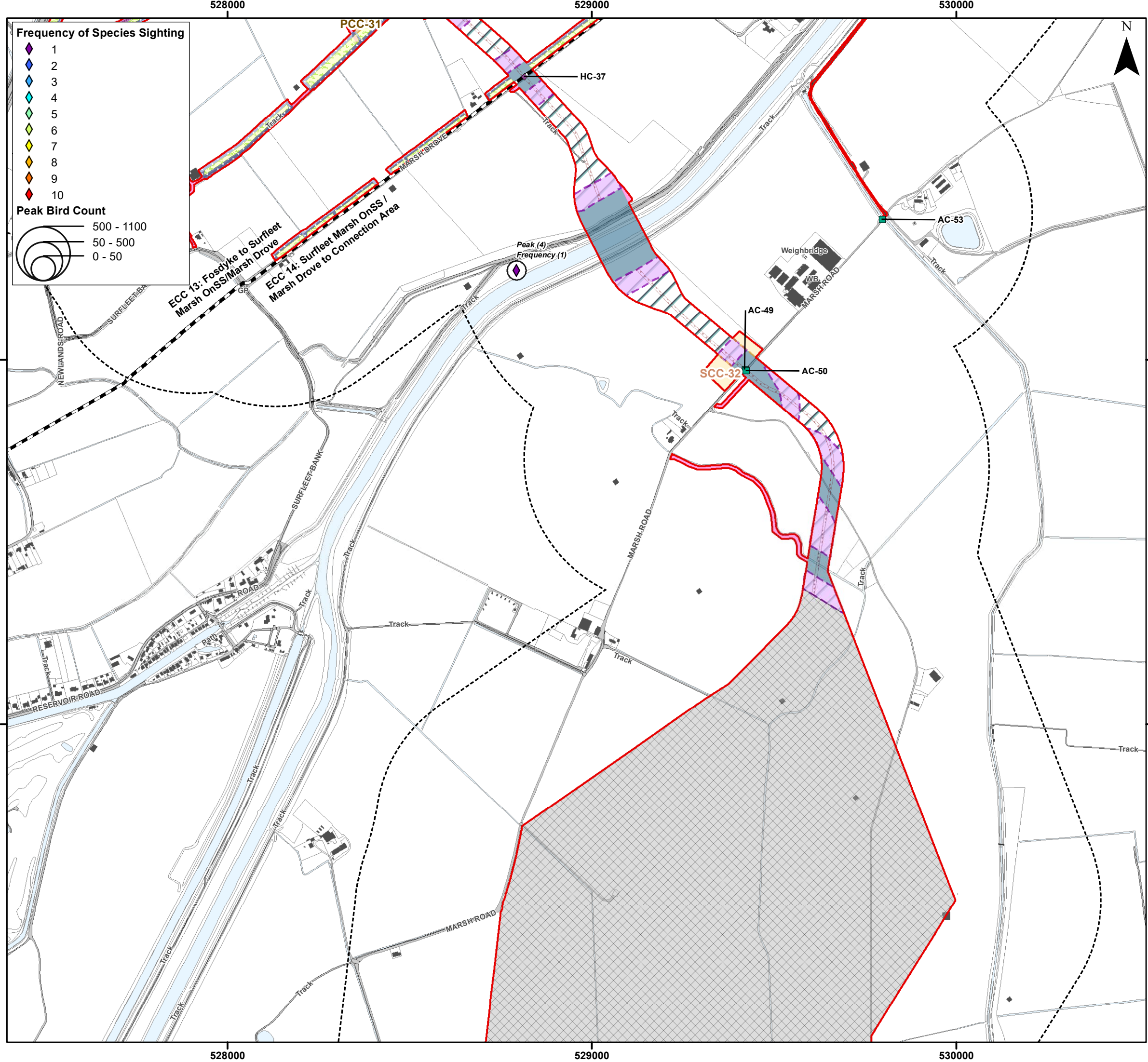
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- Legend**
- Order Limits
 - Onshore Segment Break
 - Construction Access Location (AC)
 - Haul Road Crossing Location (HC)
 - 400kV Underground Cable Corridor - Trenchless
 - 400kV Underground Cable Corridor - Open Cut or Trenchless
 - Primary Construction Compound
 - Secondary Construction Compound
 - Cable Installation Compound
 - Permanent Access Track
 - Temporary Access Track
 - Indicative Haul Road
 - Maximum Extent of Off-site Mitigation Planting
 - Onshore Drainage
 - Onshore Drainage and Enabling Access Track
 - Enabling Access Track
 - Connection Area
 - Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

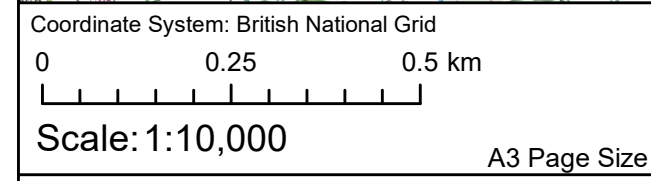
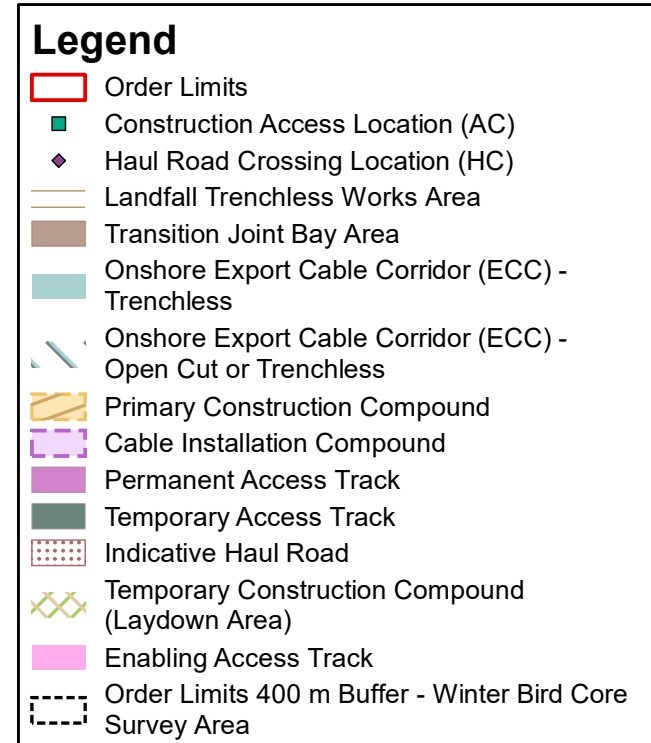
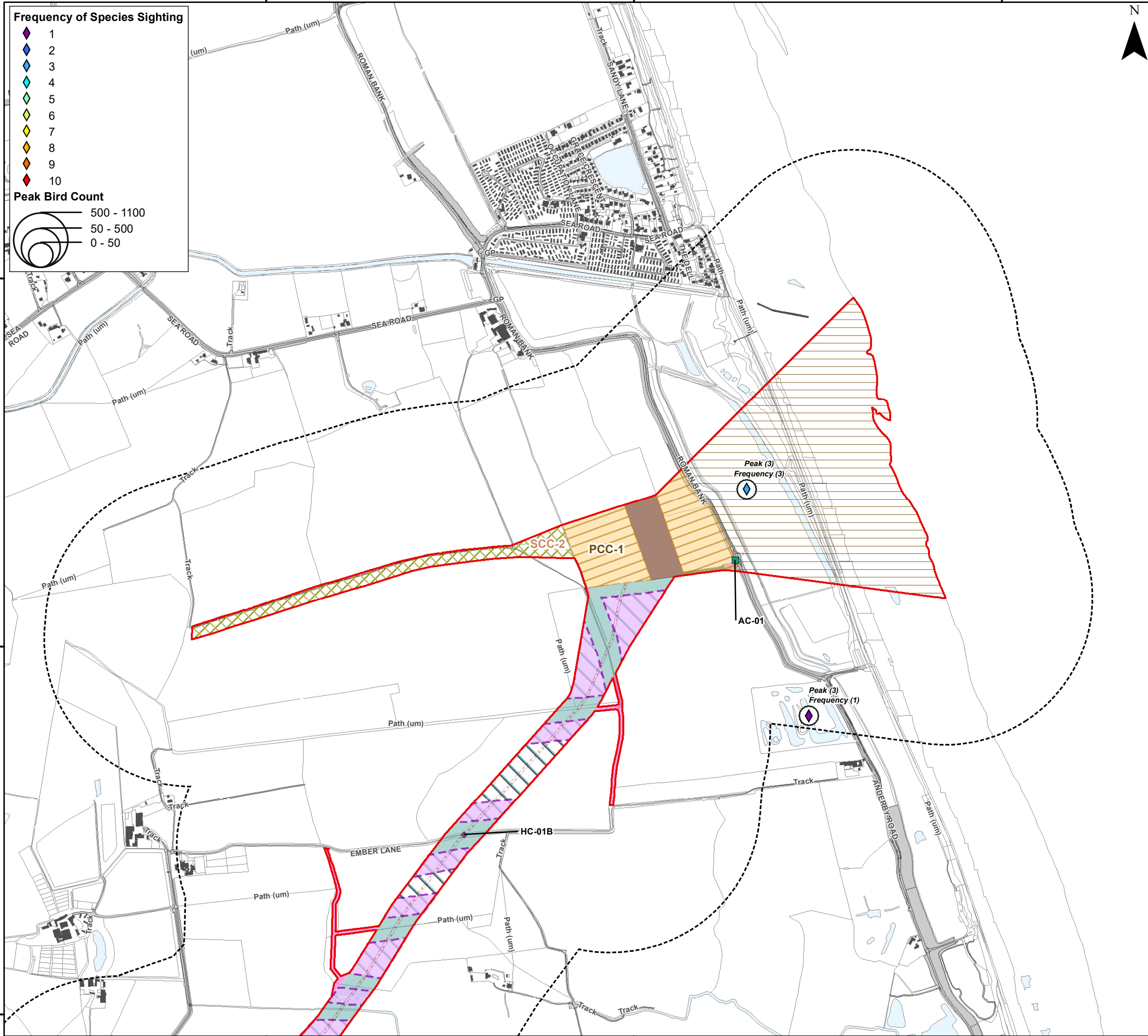
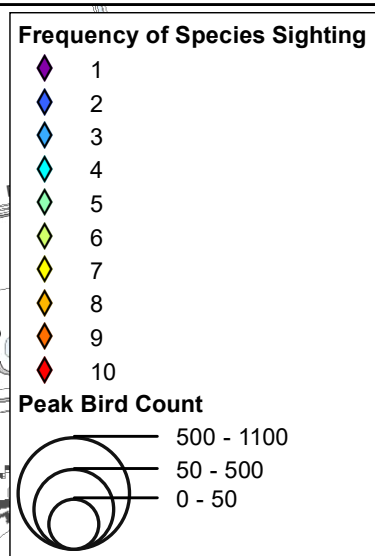
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Environment Statement

ECC Winter Bird Survey Results - Canada Goose

Figure 22.3.21.9

554000 555000 556000



Environment Statement

ECC Winter Bird Survey Results - Mute Swan

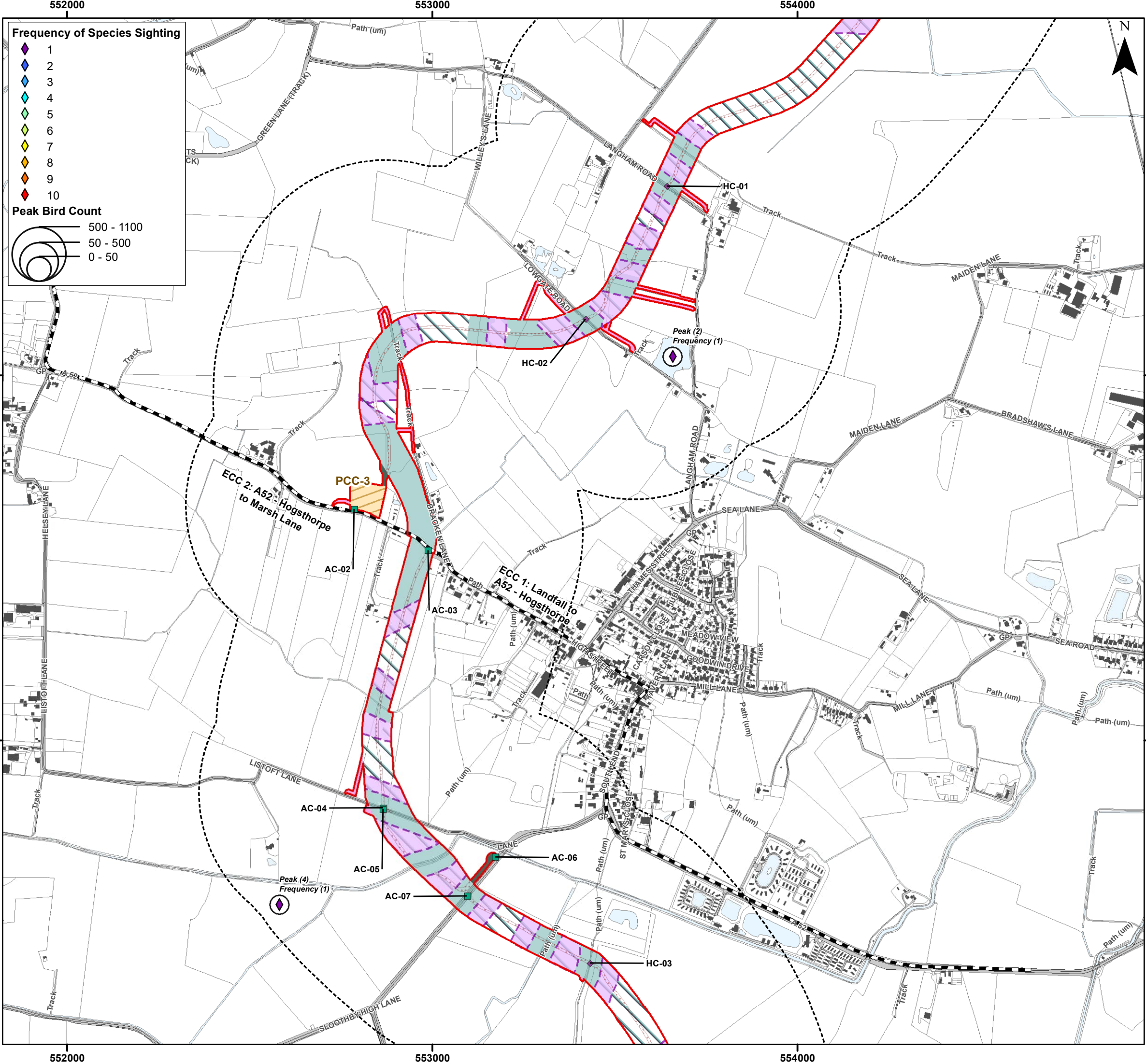
Figure 22.3.22.1

376000 375000 374000

376000 375000 374000

554000 555000 556000

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Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

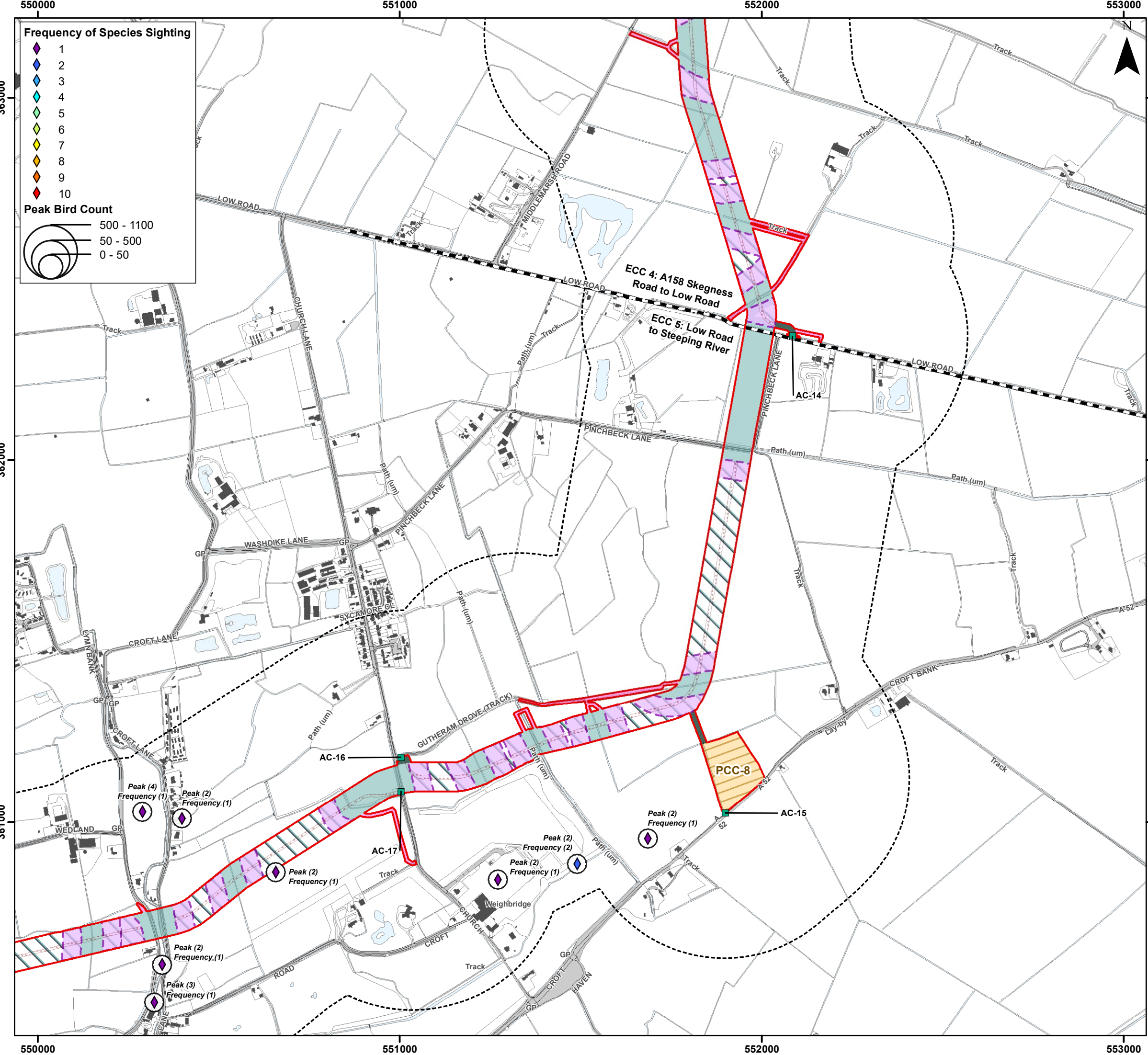


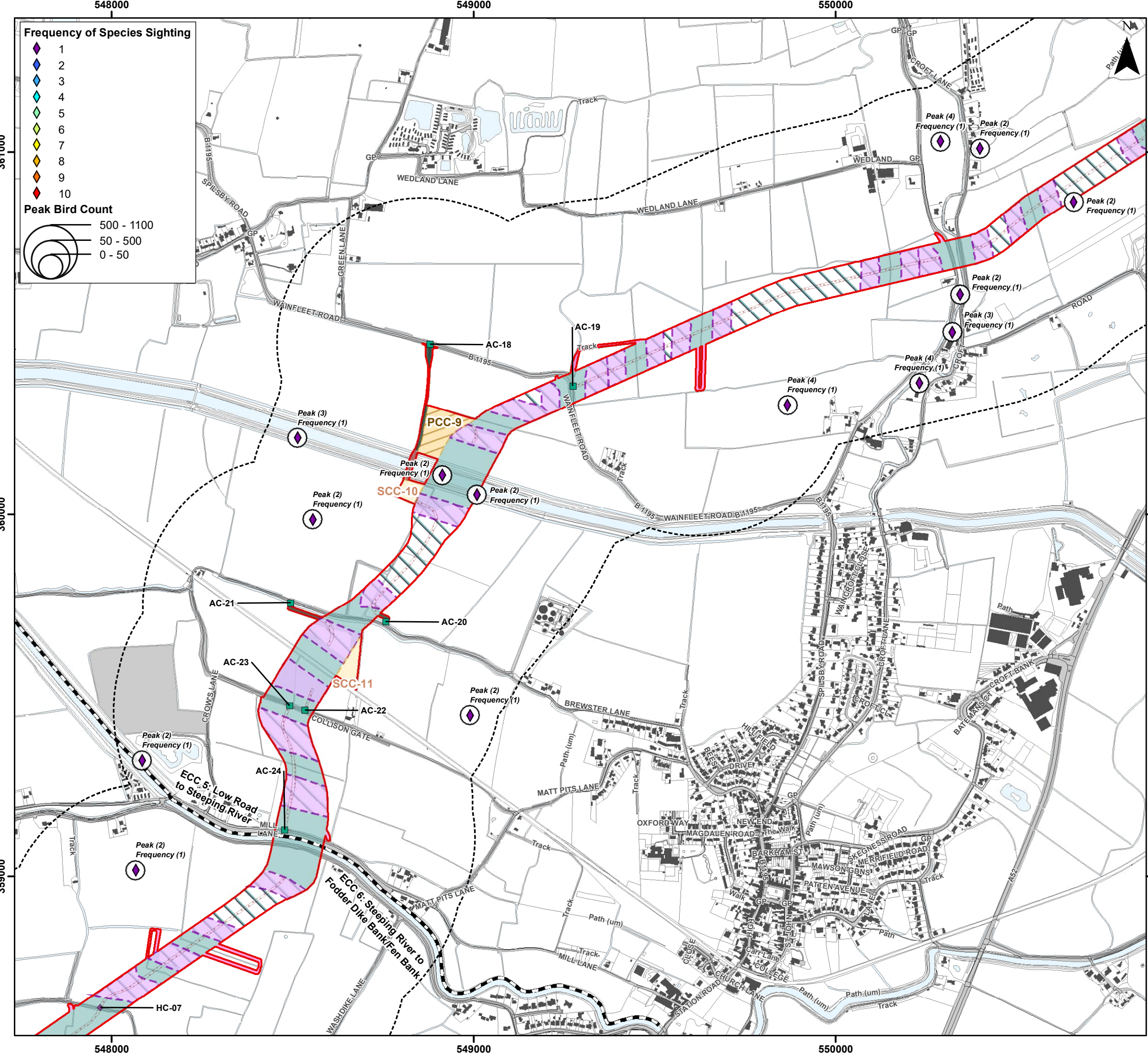
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Environment Statement
ECC Winter Bird Survey Results - Mute Swan

Figure 22.3.22.2







Legend

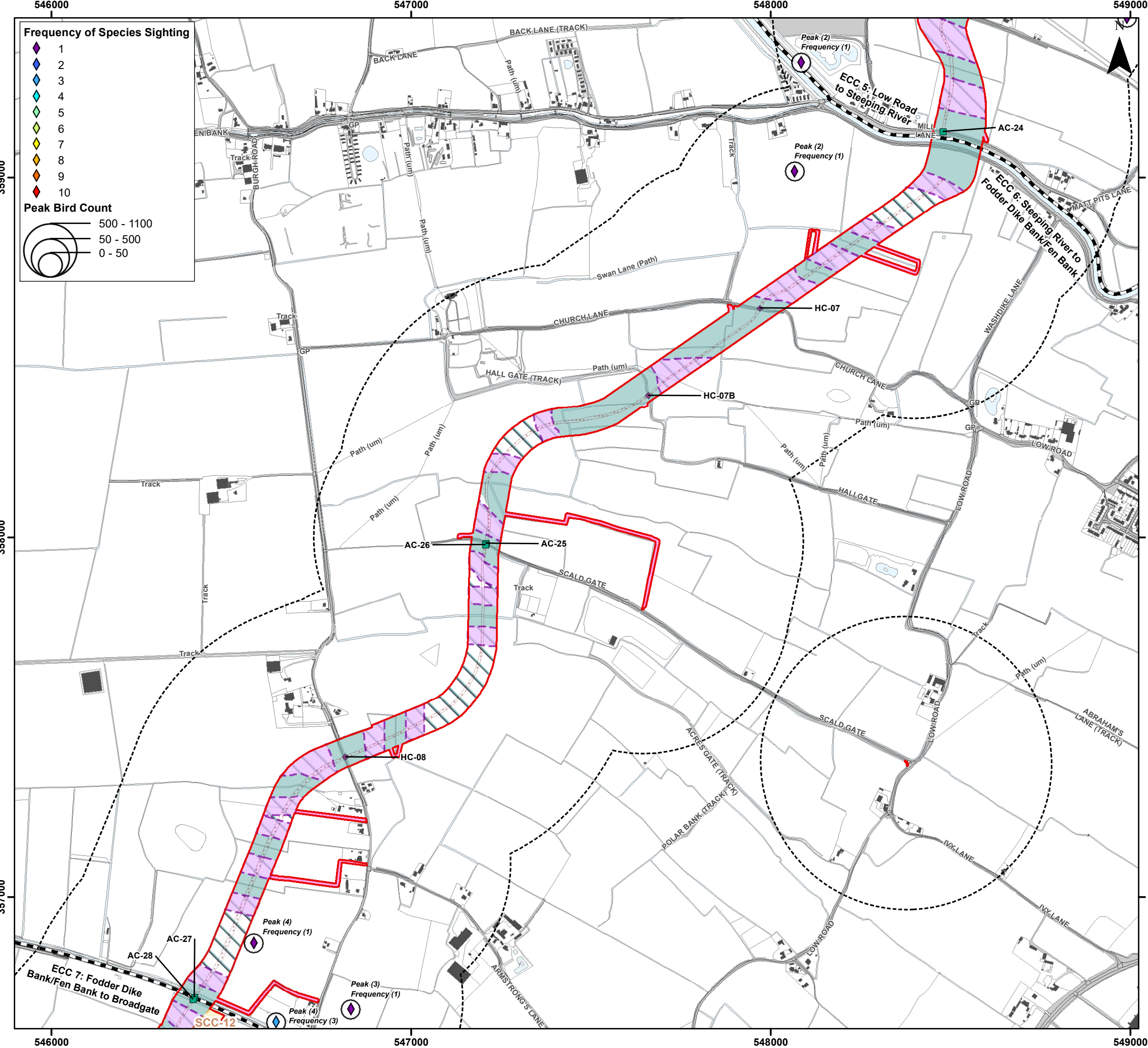
- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Construction Access Track / Potential Bridge Reinforcement
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid
0 0.25 0.5 km
Scale: 1:10,000
A3 Page Size

Environment Statement
ECC Winter Bird Survey Results - Mute Swan
Figure 22.3.22.4





Frequency of Species Sighting

- 1 (Purple diamond)
- 2 (Blue diamond)
- 3 (Light blue diamond)
- 4 (Cyan diamond)
- 5 (Green diamond)
- 6 (Yellow-green diamond)
- 7 (Yellow diamond)
- 8 (Orange diamond)
- 9 (Dark orange diamond)
- 10 (Red diamond)

Peak Bird Count

- 500 - 1100 (Large circle)
- 50 - 500 (Medium circle)
- 0 - 50 (Small circle)

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Indicative Haul Road
- Highway Alterations
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Mute Swan

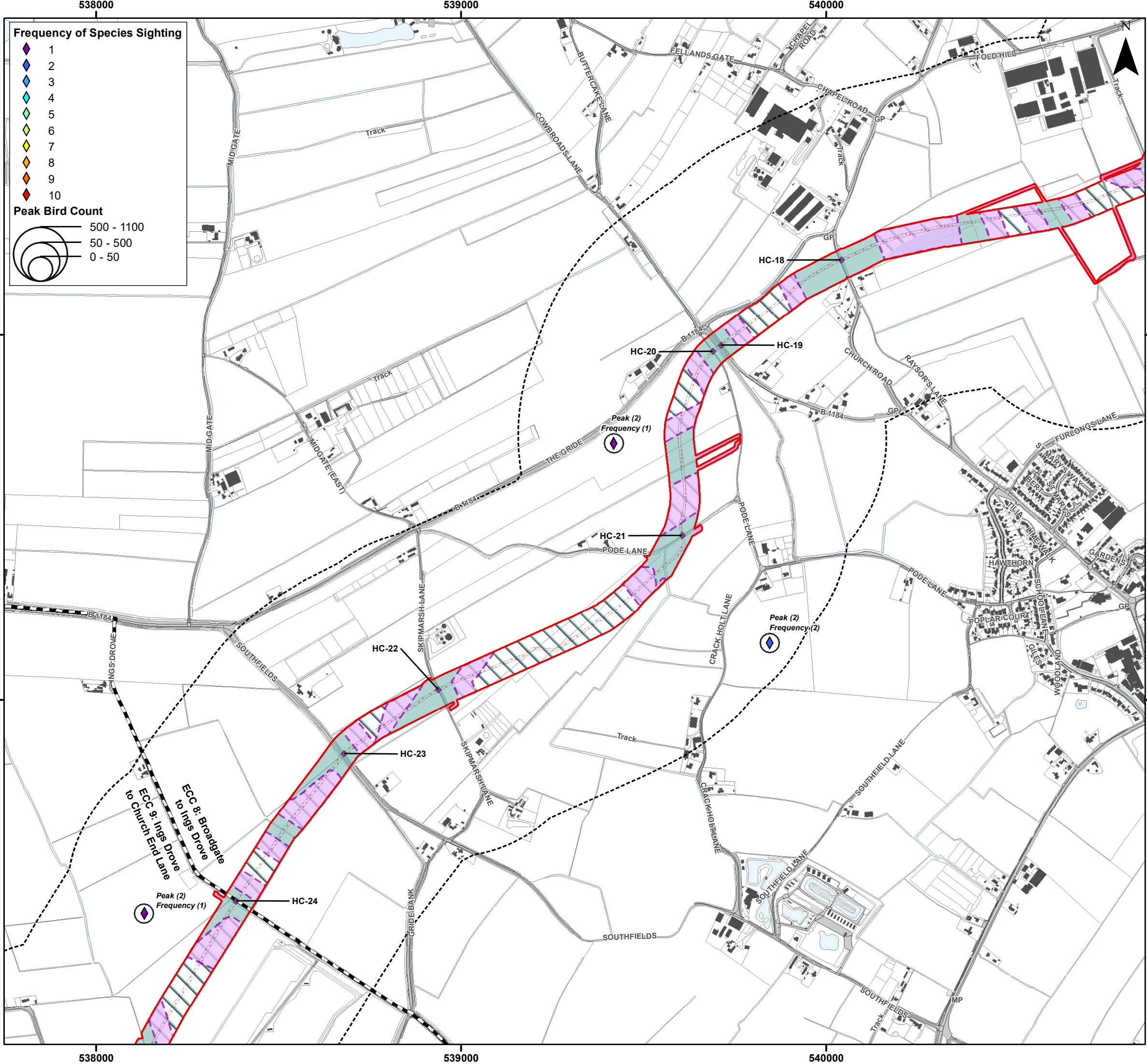
Figure 22.3.22.5

 OUTER DOWING OFFSHORE WIND

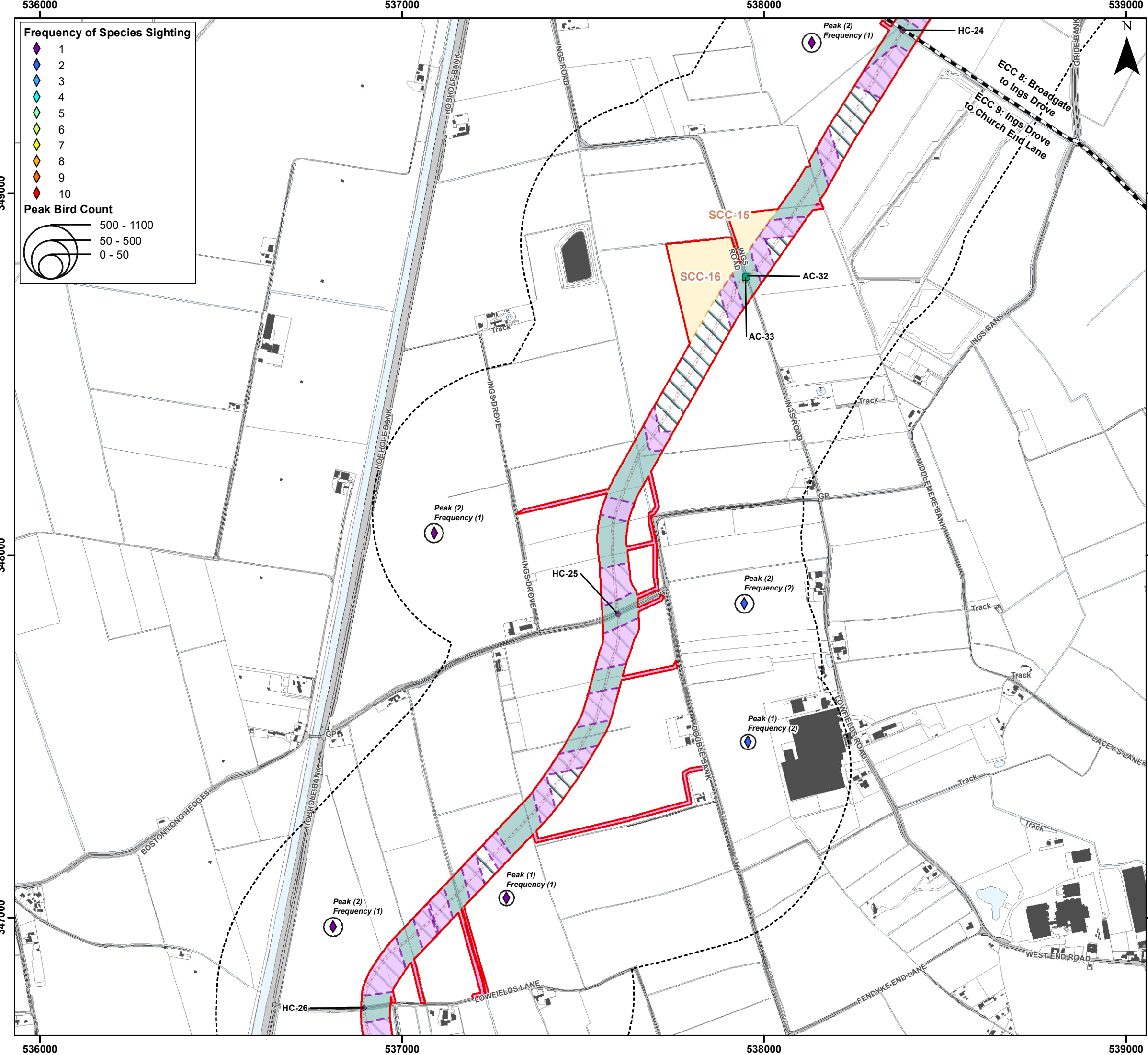
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Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

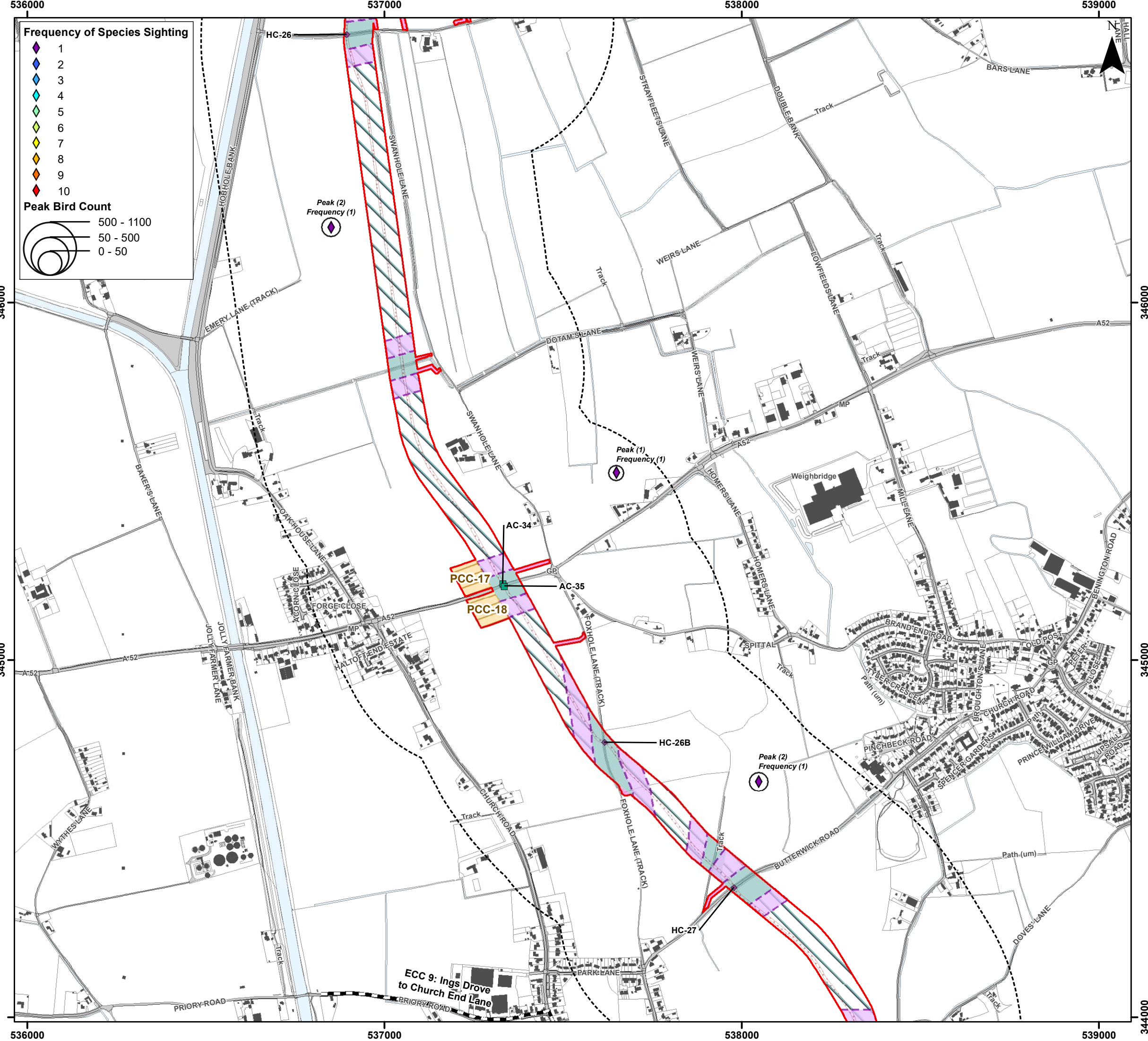
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Environment Statement

ECC Winter Bird Survey Results - Mute Swan

Figure 22.3.22.8



Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Mute Swan

Figure 22.3.22.9

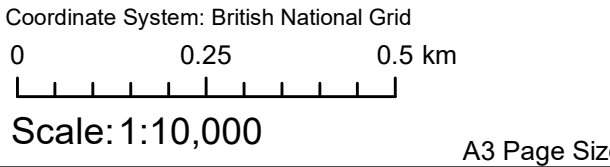
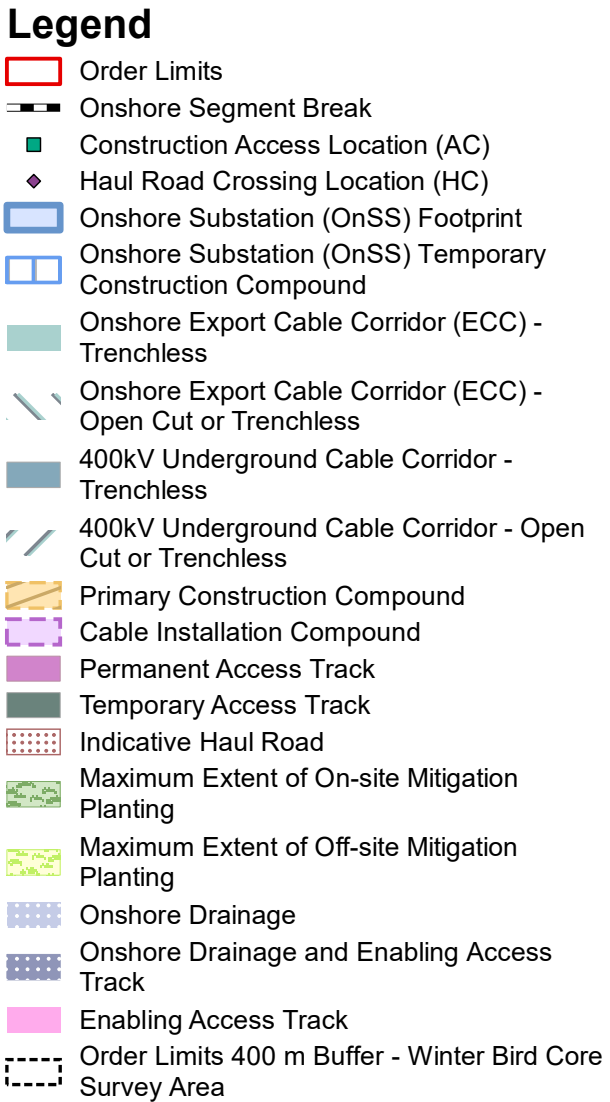
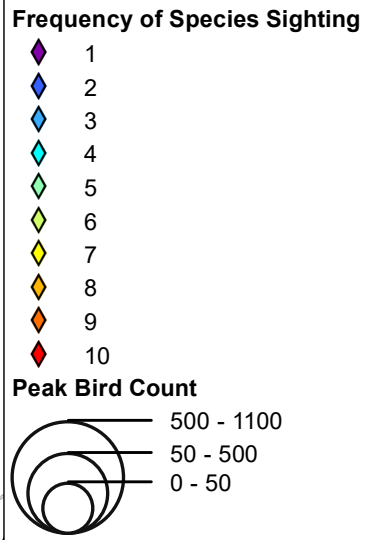
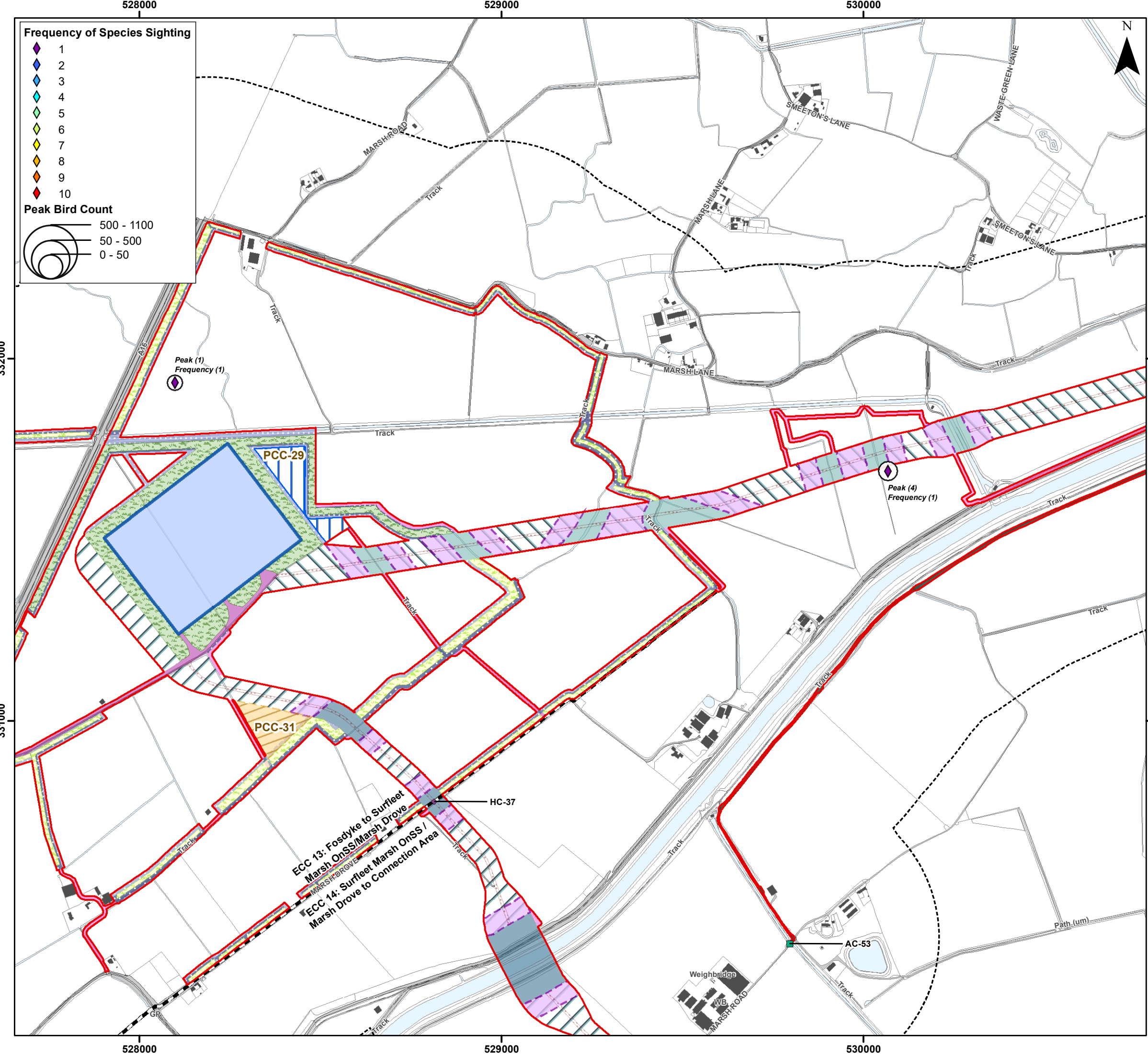
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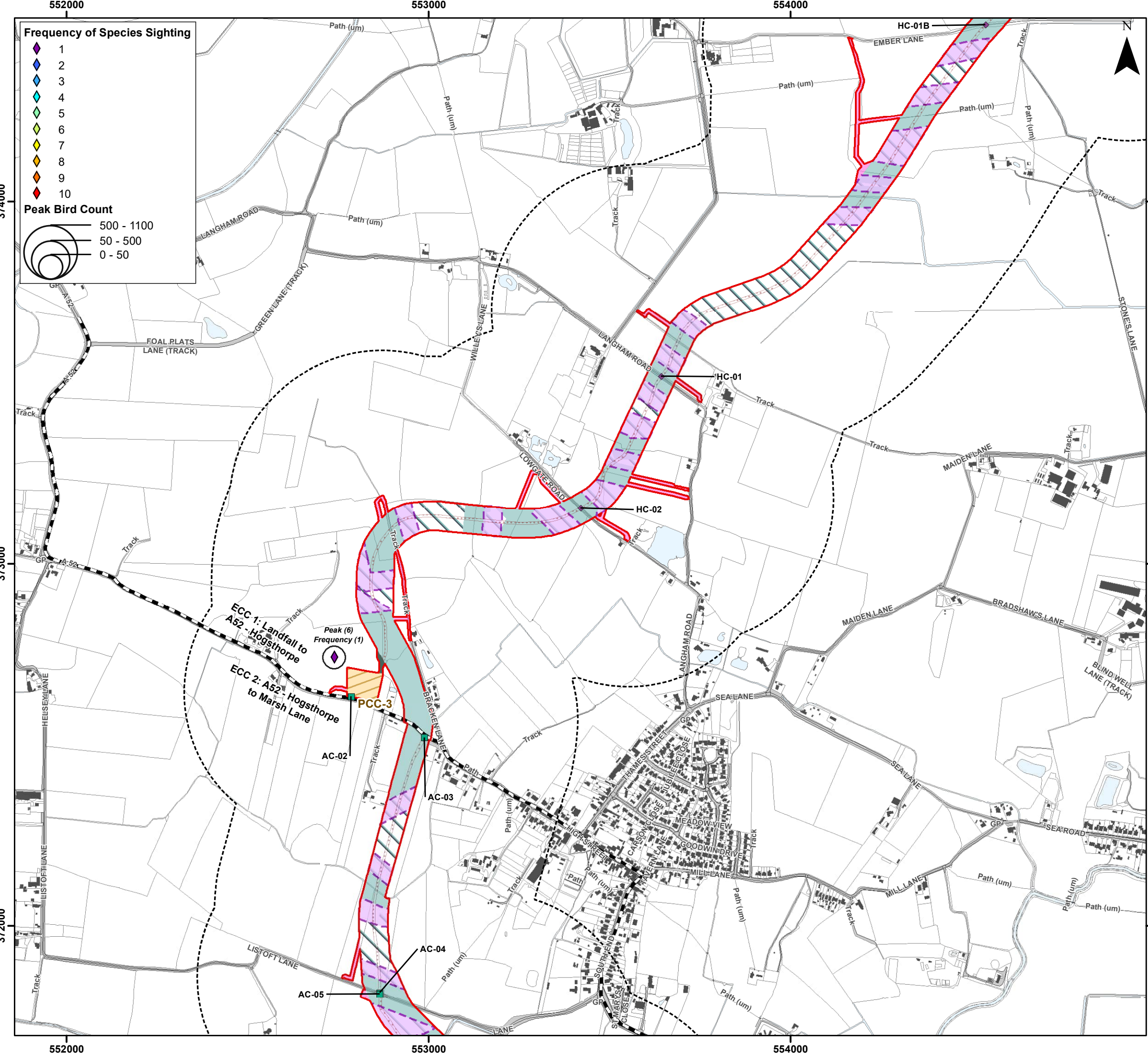


Environment Statement

ECC Winter Bird Survey Results - Mute Swan

Figure 22.3.22.10

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Frequency of Species Sighting

- 1 (Purple diamond)
- 2 (Blue diamond)
- 3 (Light blue diamond)
- 4 (Cyan diamond)
- 5 (Green diamond)
- 6 (Yellow-green diamond)
- 7 (Yellow diamond)
- 8 (Orange diamond)
- 9 (Dark orange diamond)
- 10 (Red diamond)

Peak Bird Count

- 500 - 1100 (Large circle)
- 50 - 500 (Medium circle)
- 0 - 50 (Small circle)

Legend

- Order Limits (Red outline)
- Onshore Segment Break (Black dashed line)
- Construction Access Location (AC) (Green square)
- Haul Road Crossing Location (HC) (Purple diamond)
- Onshore Export Cable Corridor (ECC) - Trenchless (Light blue hatched area)
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless (Light green hatched area)
- Primary Construction Compound (Orange rectangle)
- Cable Installation Compound (Purple dashed outline)
- Temporary Access Track (Dark grey line)
- Indicative Haul Road (Red dotted line)
- Enabling Access Track (Pink rectangle)
- Order Limits 400 m Buffer - Winter Bird Core Survey Area (Black dashed line)



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Whooper Swan

Figure 22.3.23.1



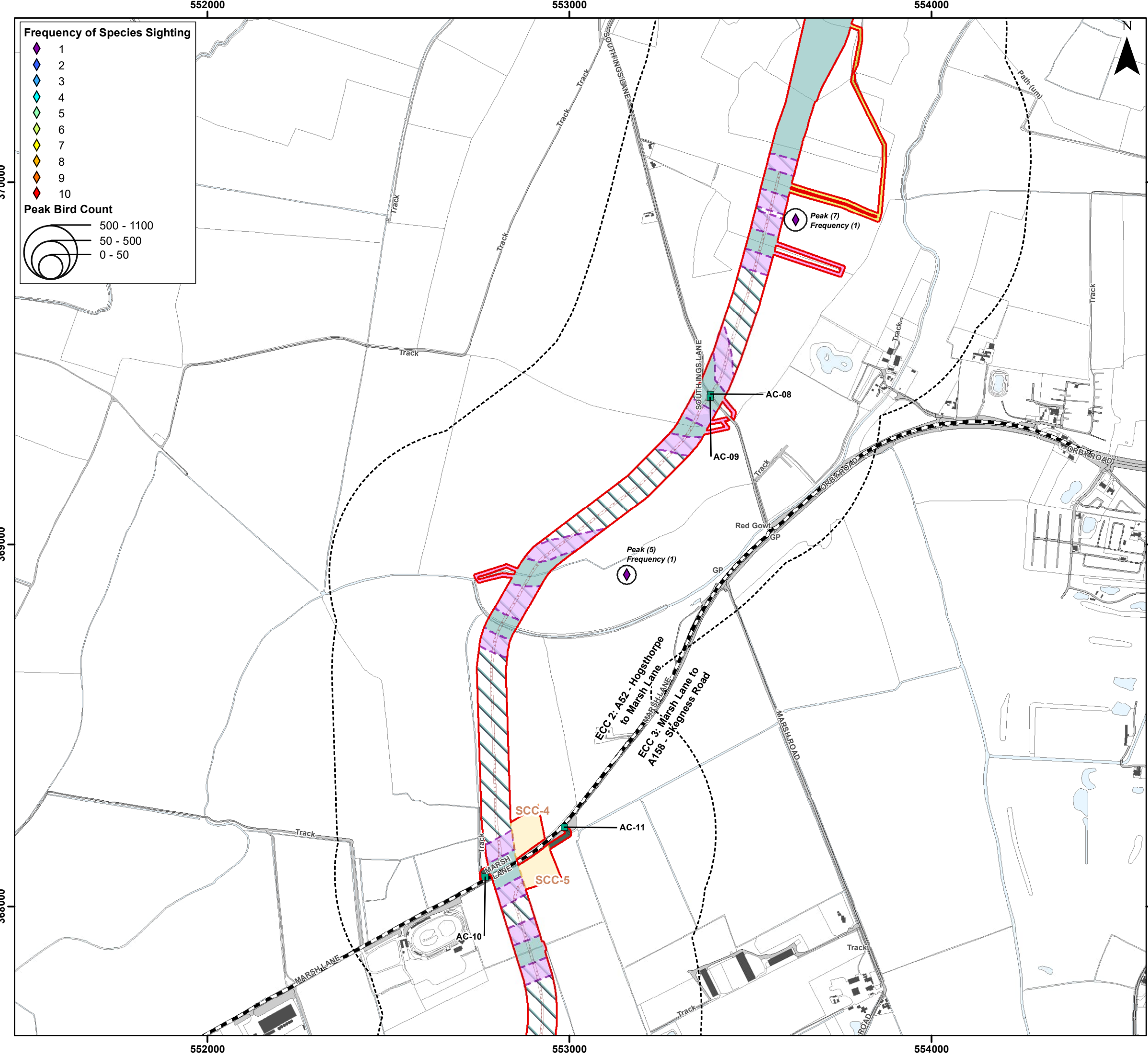
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OFFSHORE WIND

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Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Unscheduled Access Track (Construction)
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Whooper Swan

Figure 22.3.23.2

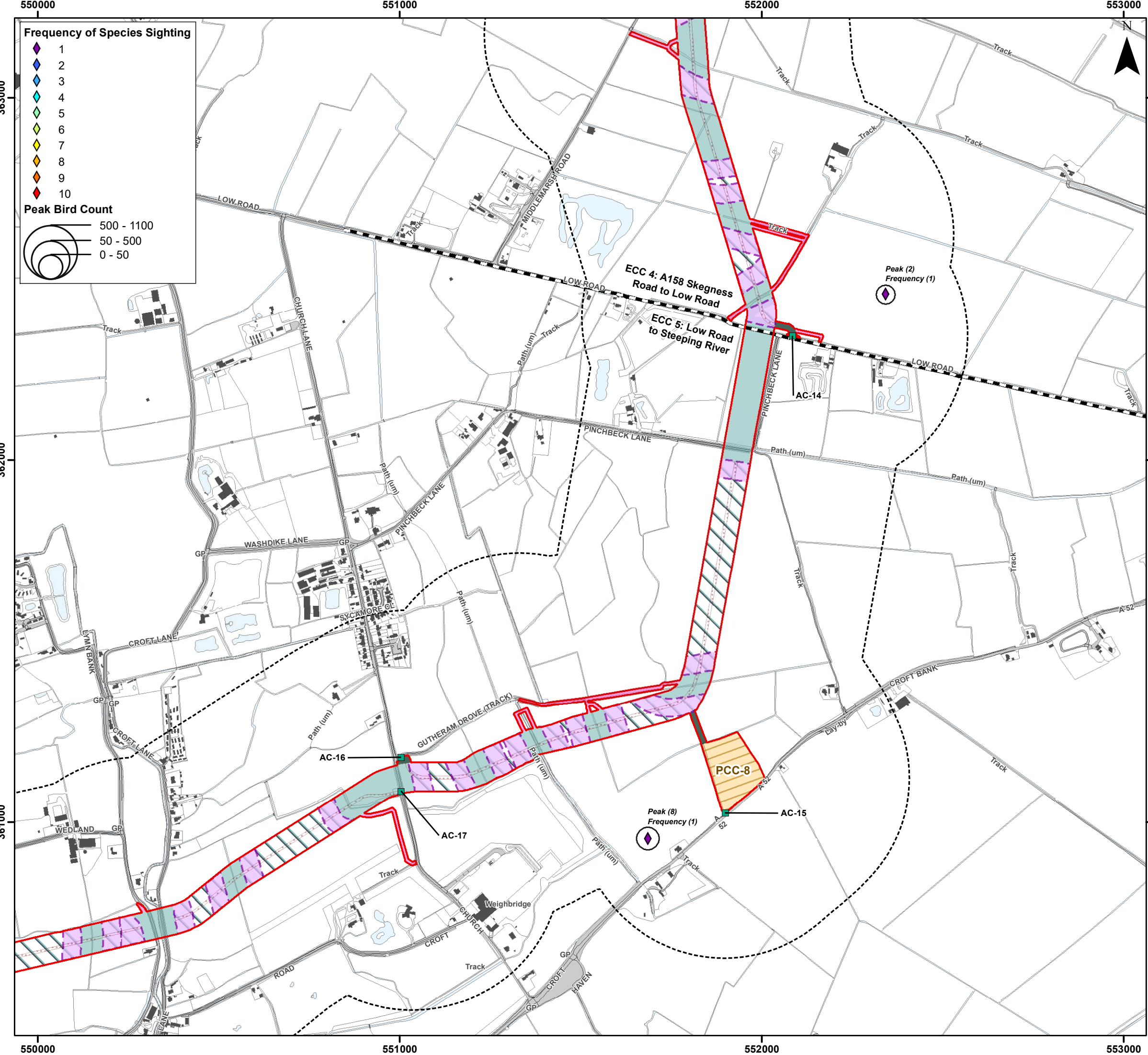
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Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Whooper Swan

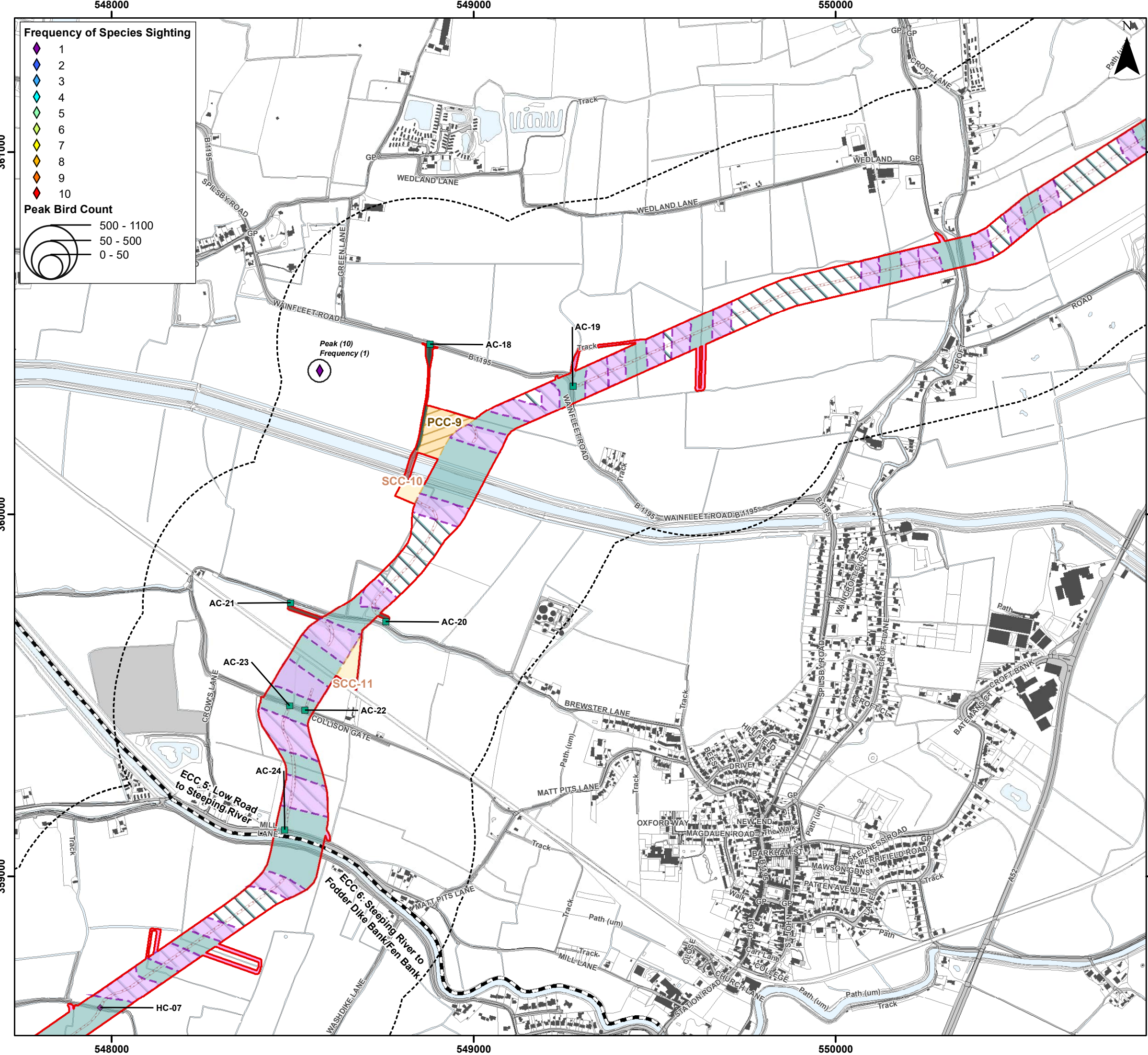
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Legend

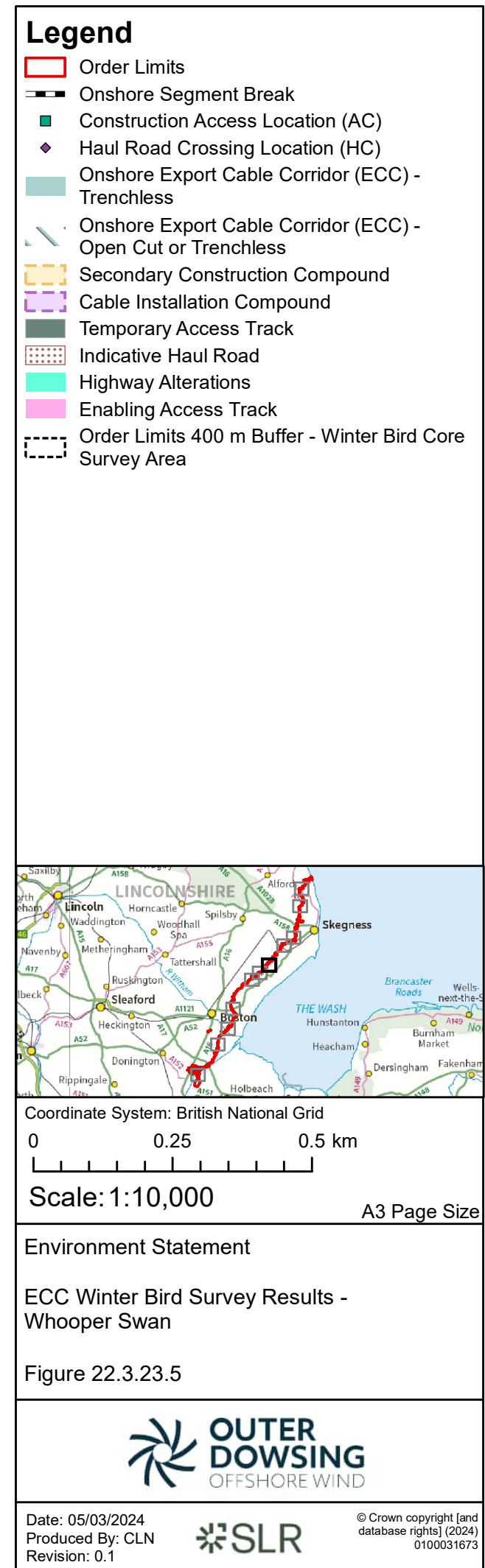
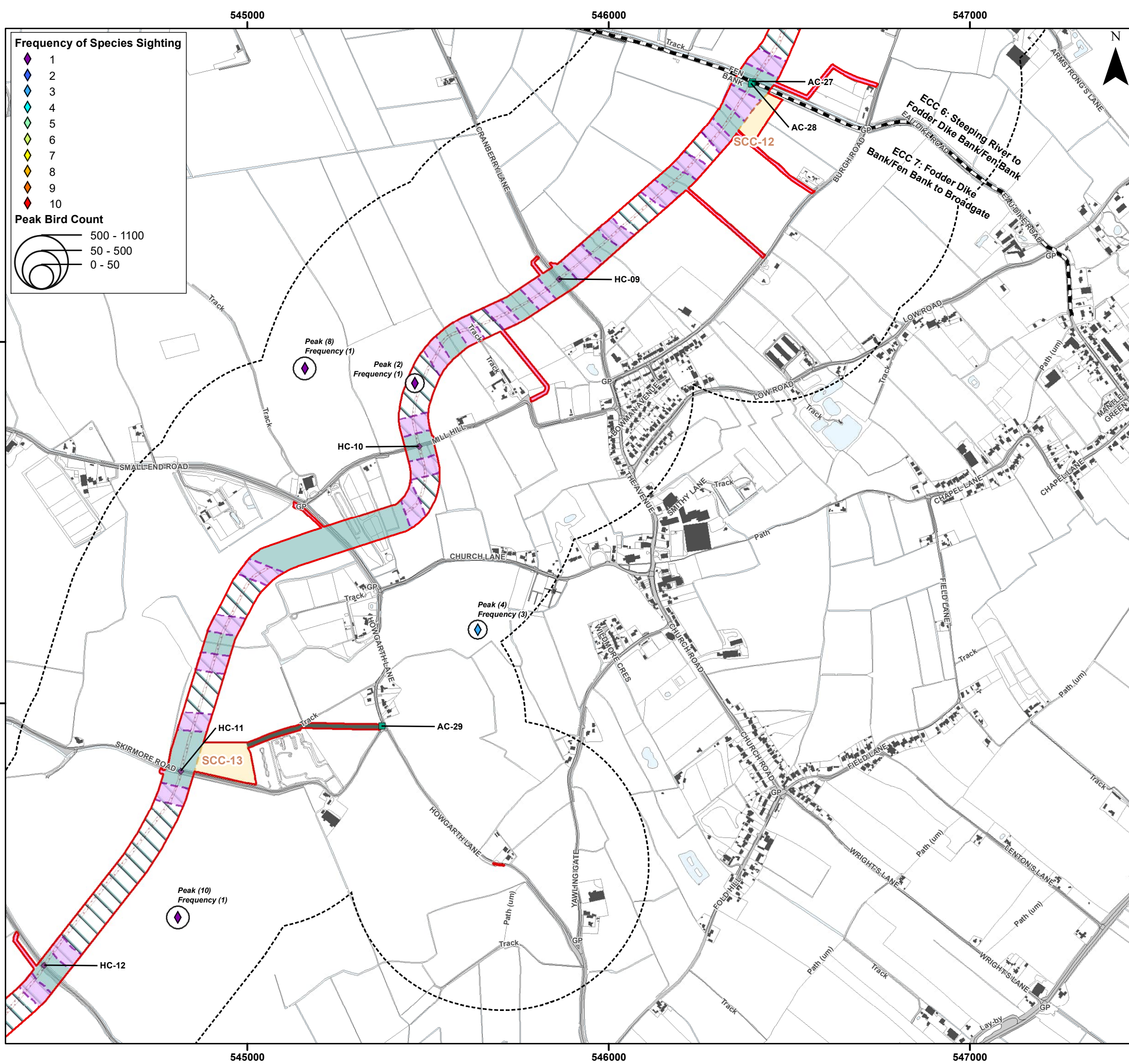
- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Construction Access Track / Potential Bridge Reinforcement
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

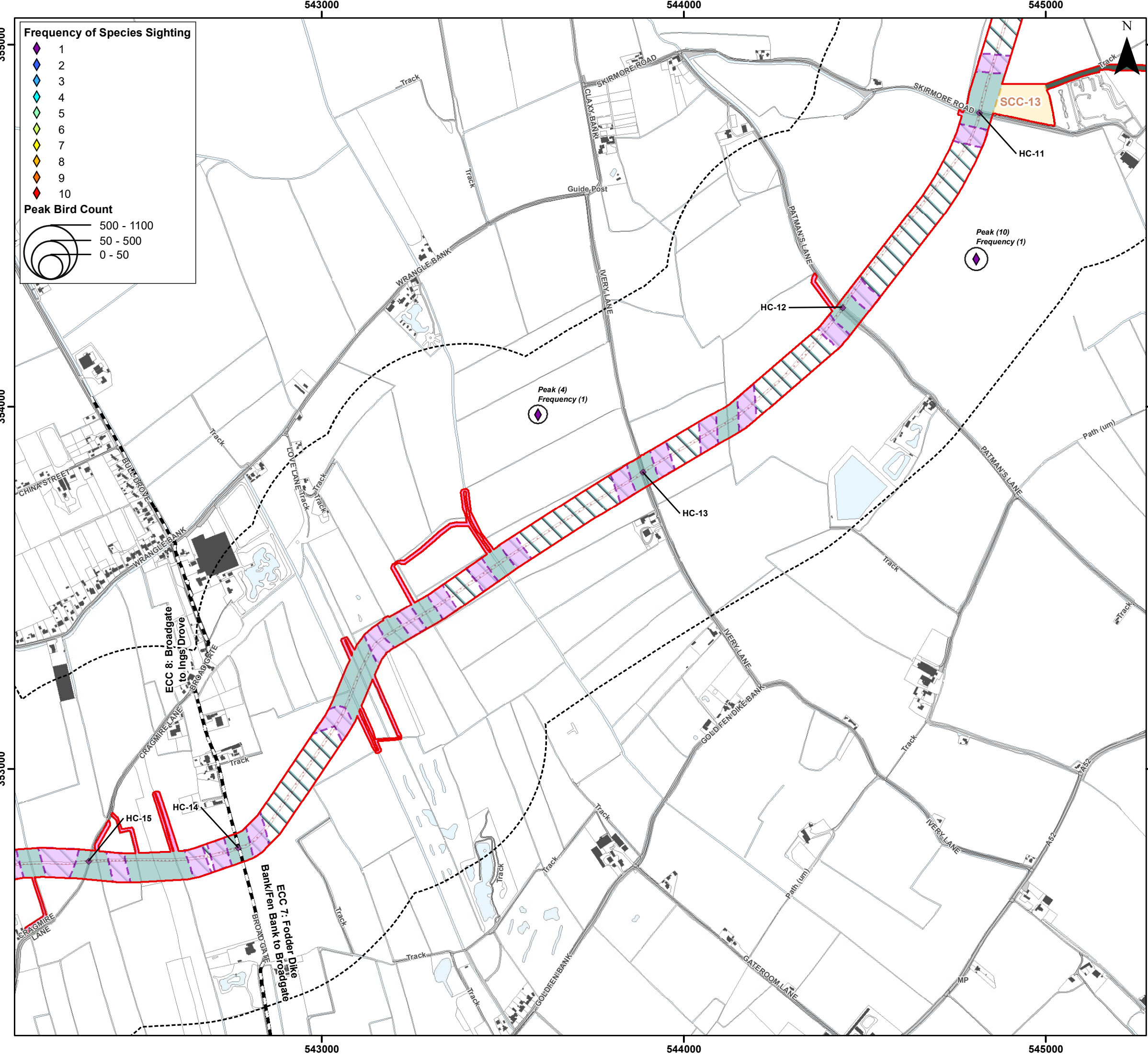


Coordinate System: British National Grid
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Scale: 1:10,000
A3 Page Size

Environment Statement
ECC Winter Bird Survey Results - Whooper Swan
Figure 22.3.23.4







Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

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Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Whooper Swan

Figure 22.3.23.6

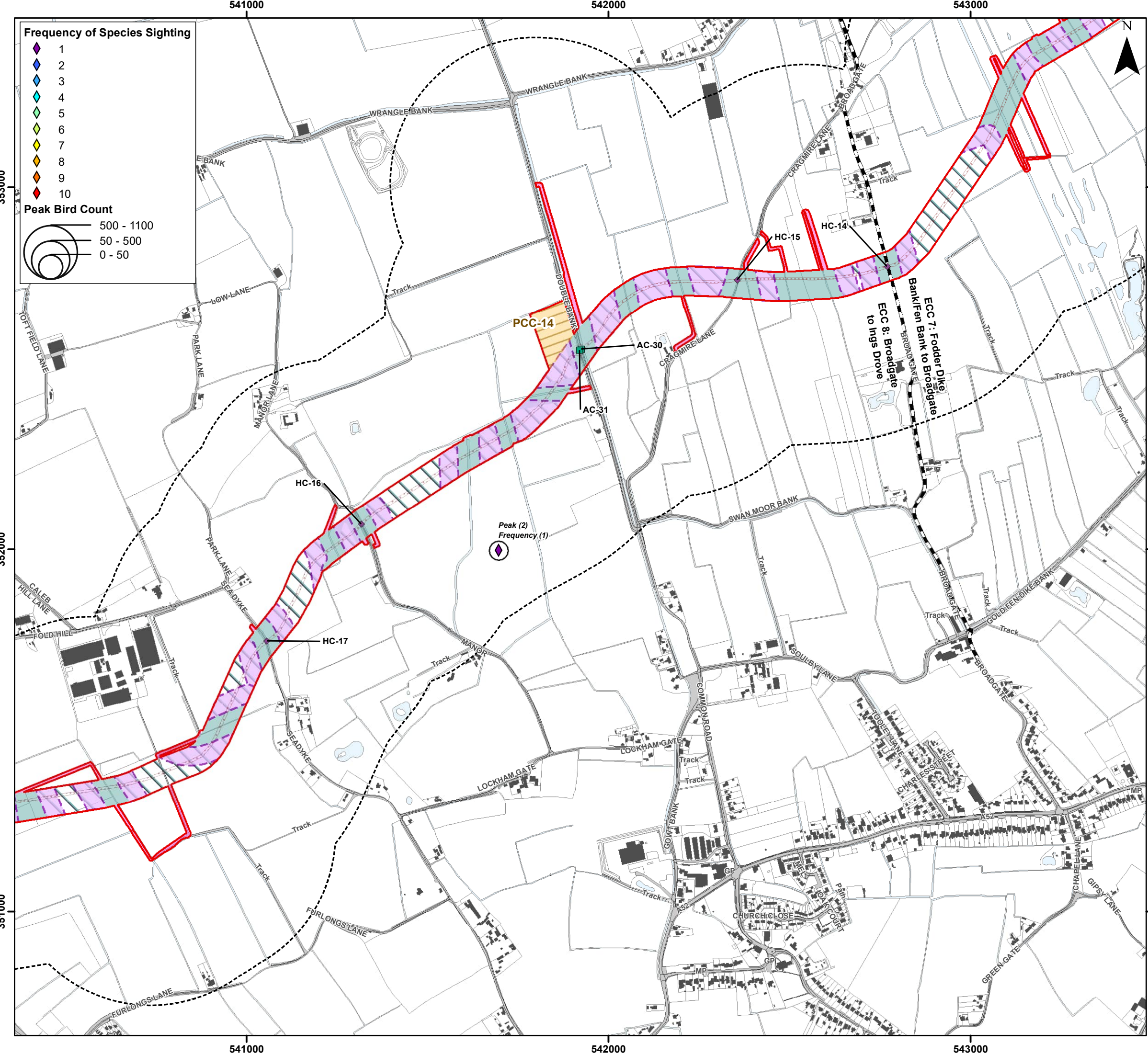
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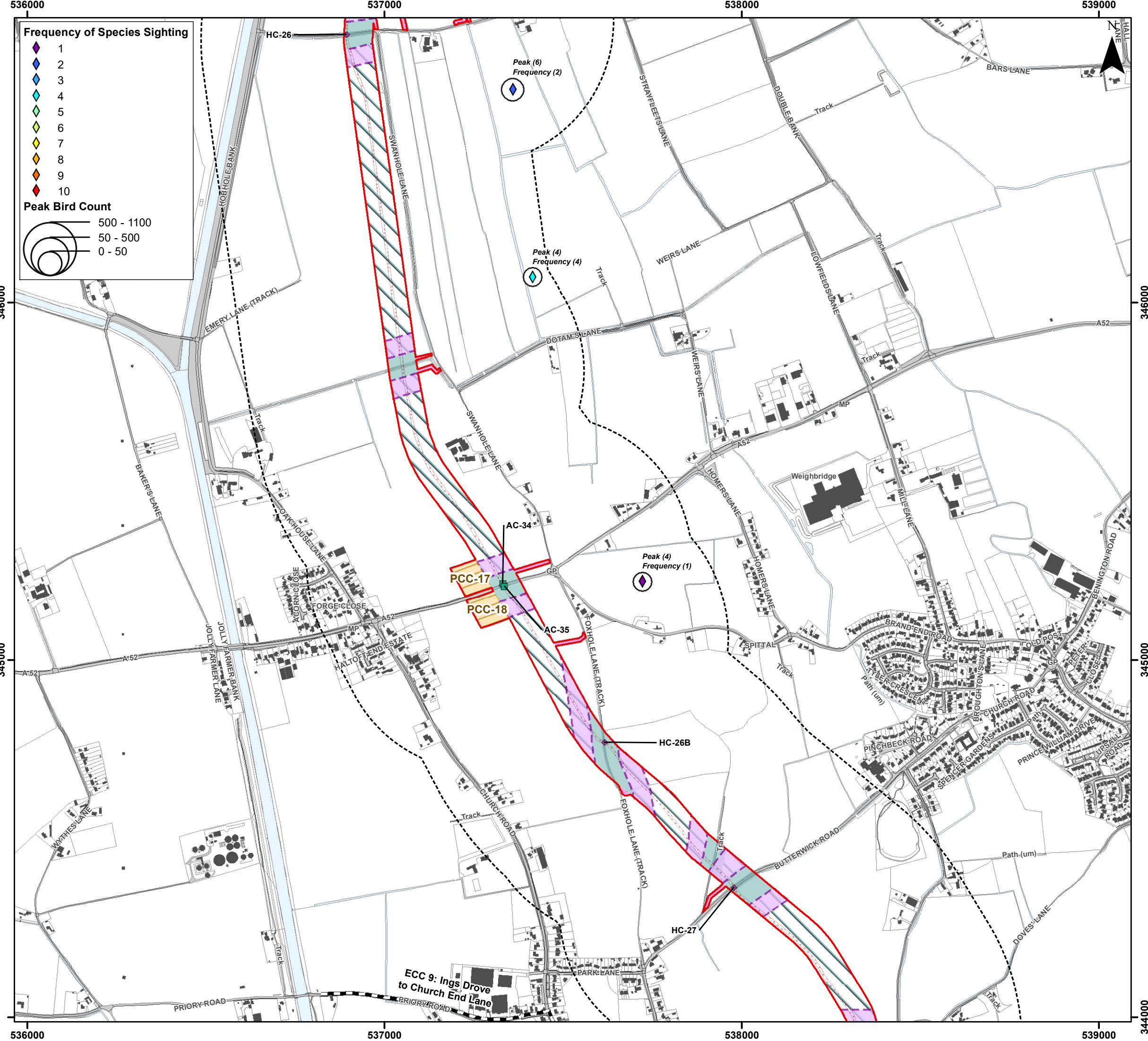
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- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid
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Scale: 1:10,000
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Environment Statement
ECC Winter Bird Survey Results - Whooper Swan
Figure 22.3.23.7





Legend

Order Limits

Onshore Segment Break

Construction Access Location (AC)

Haul Road Crossing Location (HC)

Onshore Export Cable Corridor (ECC) - Trenchless

Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless

Primary Construction Compound

Cable Installation Compound

Indicative Haul Road

Enabling Access Track

Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0

0.25

0.5 km

Scale: 1:10,000

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Environment Statement

ECC Winter Bird Survey Results - Whooper Swan

Figure 22.3.23.8

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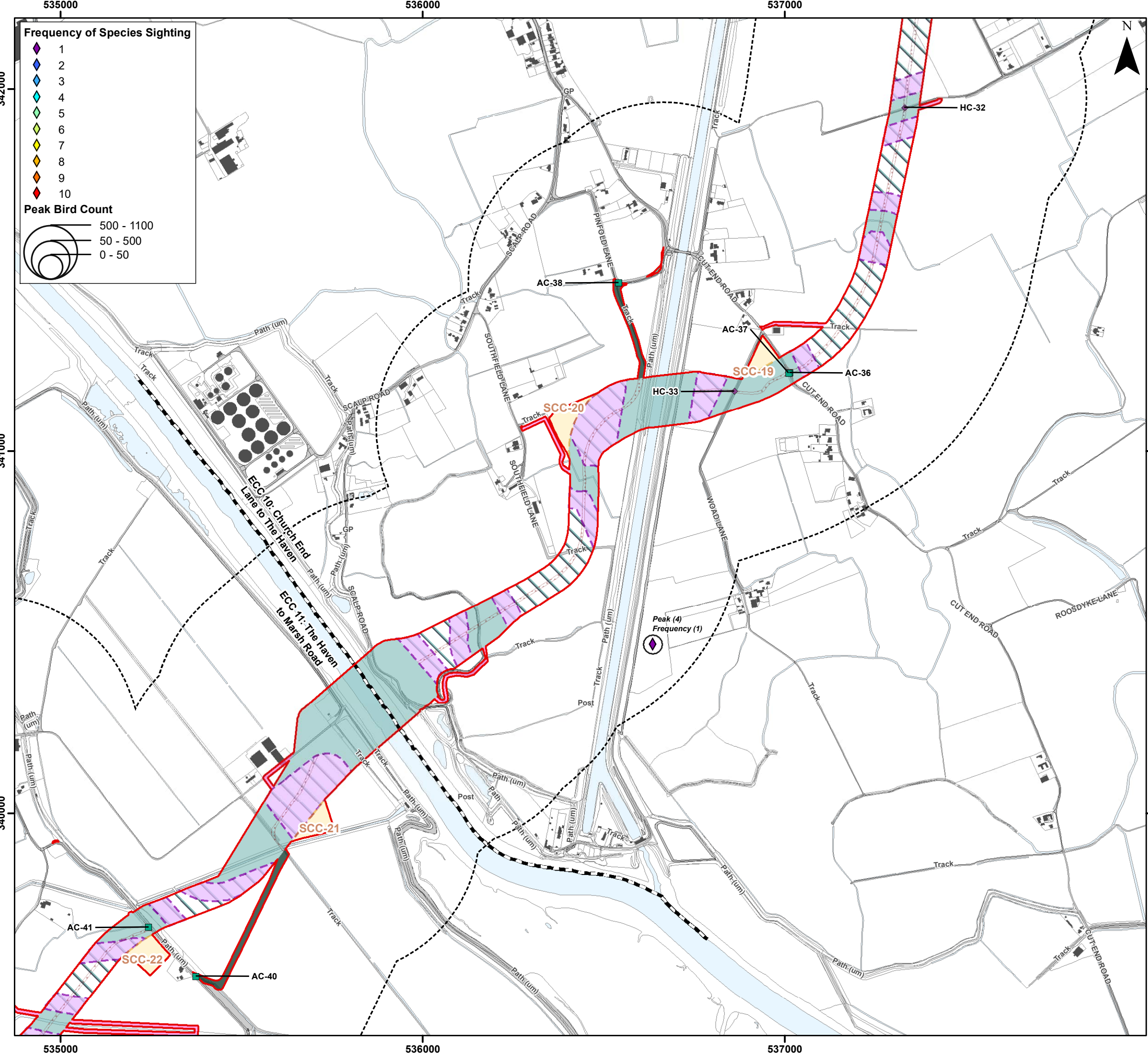
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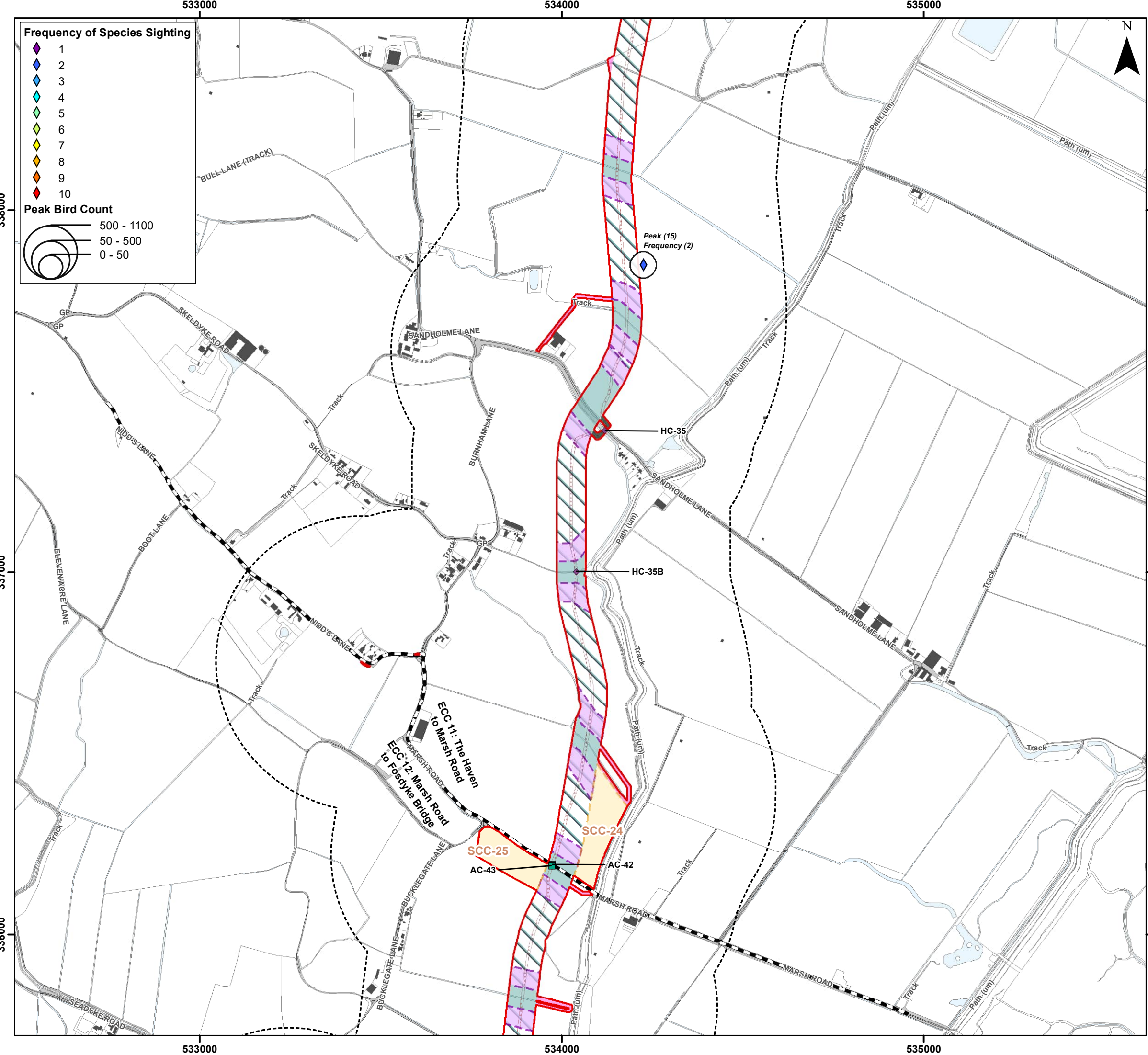
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- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Highway Alterations
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid
0 0.25 0.5 km
Scale: 1:10,000
A3 Page Size

Environment Statement
ECC Winter Bird Survey Results - Whooper Swan
Figure 22.3.23.9





Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Highway Alterations
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

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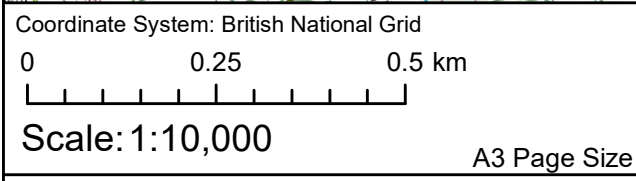
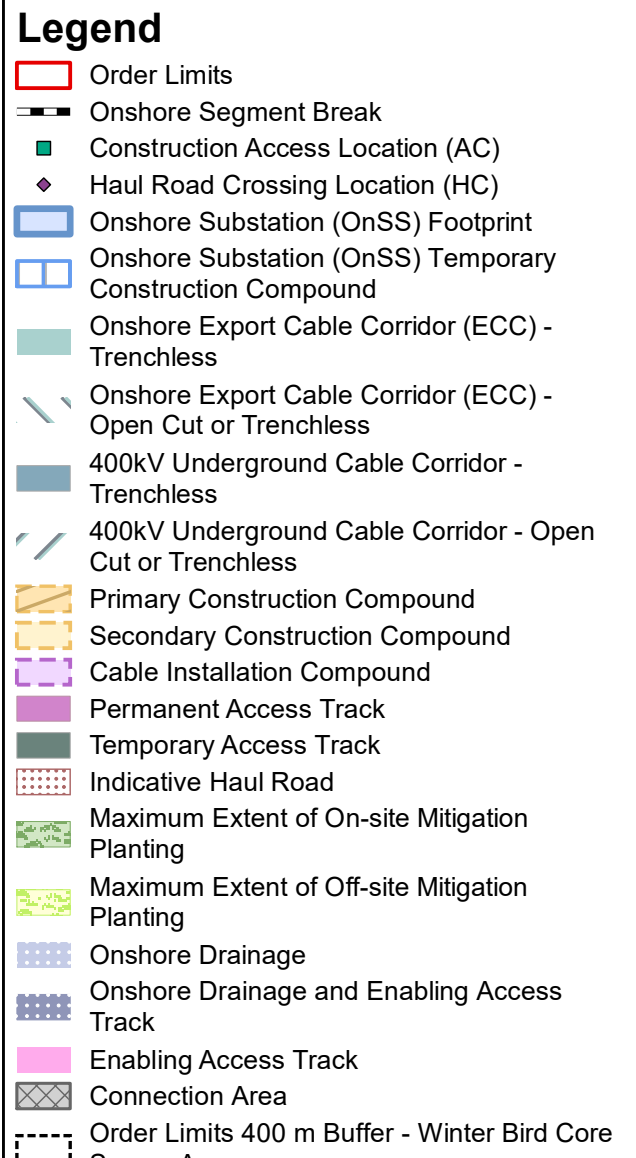
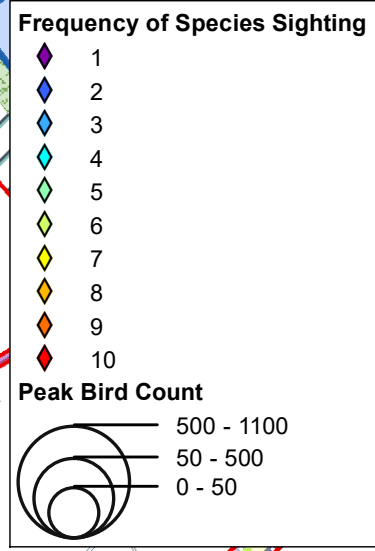
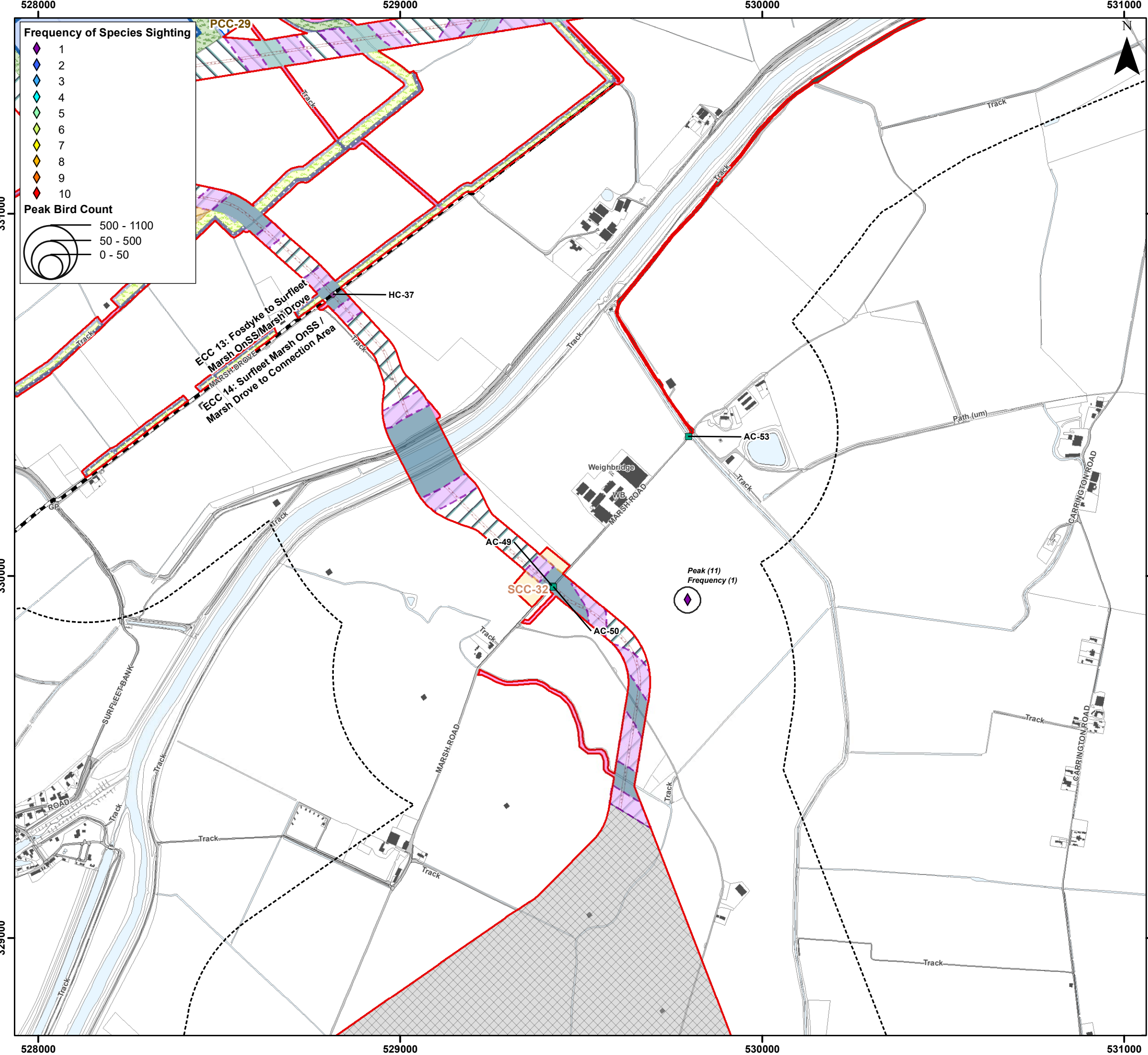
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Environment Statement

ECC Winter Bird Survey Results - Whooper Swan

Figure 22.3.23.10

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Environment Statement

ECC Winter Bird Survey Results - Whooper Swan

Figure 22.3.23.11

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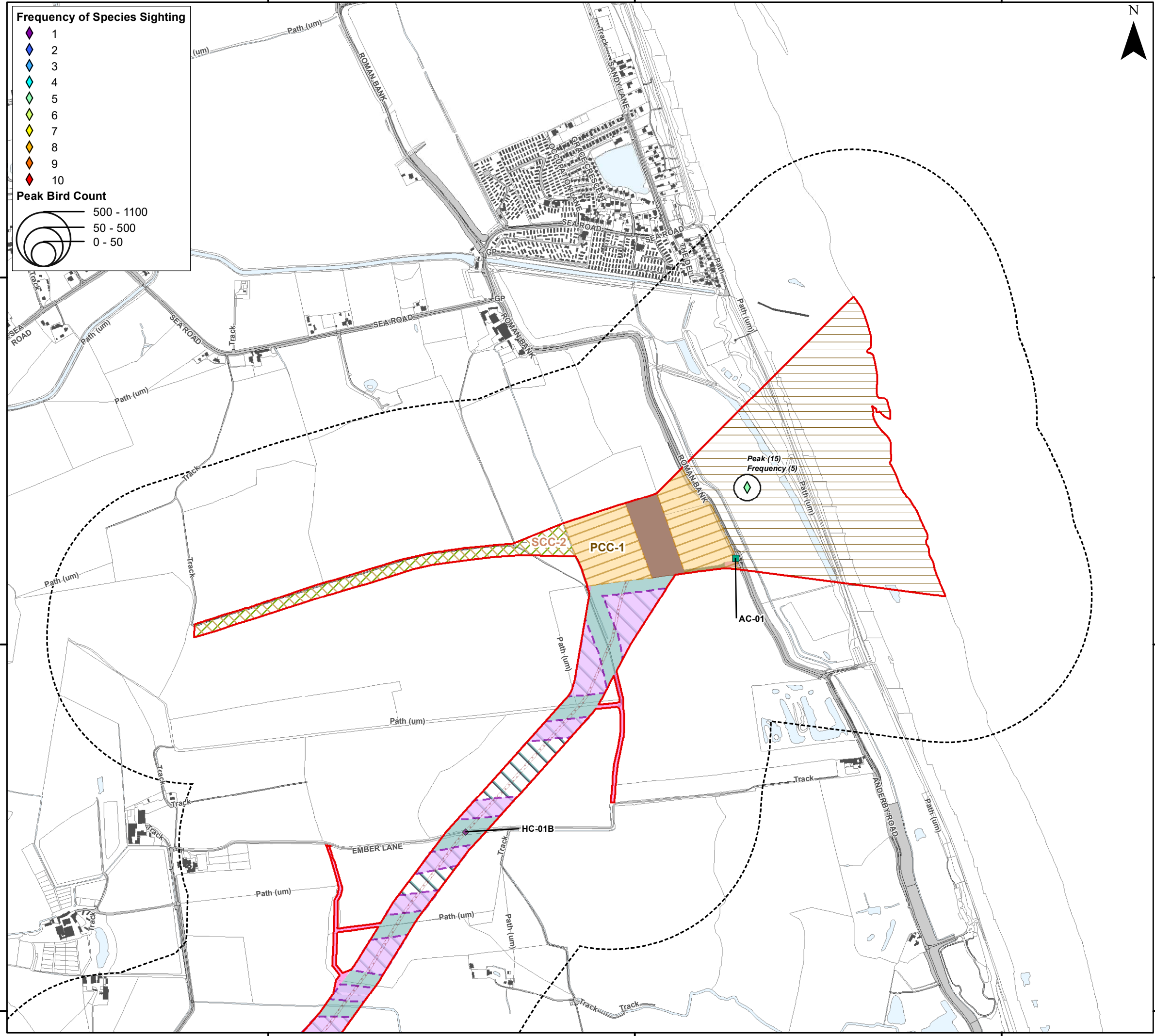


Frequency of Species Sighting

- 1 (dark purple diamond)
- 2 (purple diamond)
- 3 (dark blue diamond)
- 4 (blue diamond)
- 5 (teal diamond)
- 6 (green diamond)
- 7 (yellow-green diamond)
- 8 (yellow diamond)
- 9 (orange diamond)
- 10 (red diamond)

Peak Bird Count

- 500 - 1100 (thick black line)
- 50 - 500 (medium black line)
- 0 - 50 (thin black line)



Legend

- Order Limits (red outline)
- Construction Access Location (AC) (green square)
- Haul Road Crossing Location (HC) (purple diamond)
- Landfall Trenchless Works Area (orange hatched)
- Transition Joint Bay Area (brown hatched)
- Onshore Export Cable Corridor (ECC) - Trenchless (teal hatched)
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless (light blue hatched)
- Primary Construction Compound (yellow hatched)
- Cable Installation Compound (purple hatched)
- Permanent Access Track (pink hatched)
- Temporary Access Track (green hatched)
- Indicative Haul Road (dotted line)
- Temporary Construction Compound (Laydown Area) (yellow-green hatched)
- Enabling Access Track (pink solid)
- Order Limits 400 m Buffer - Winter Bird Core Survey Area (dashed line)



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Shelduck

Figure 22.3.24.1



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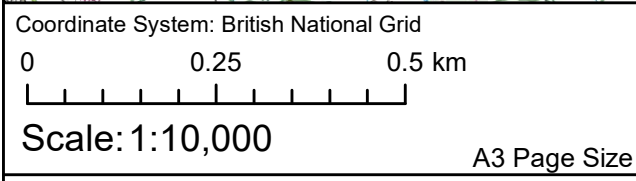
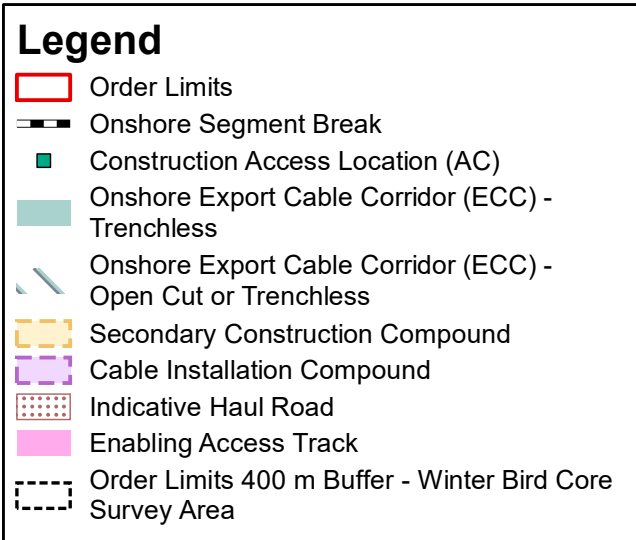
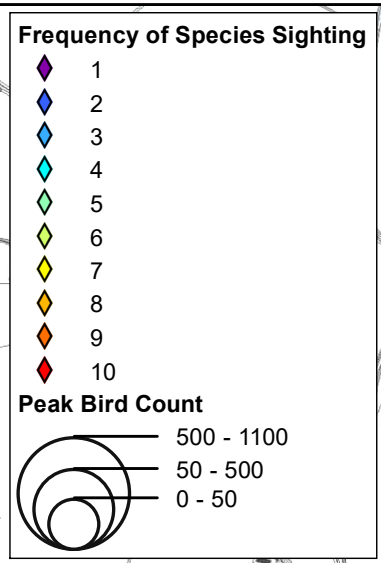
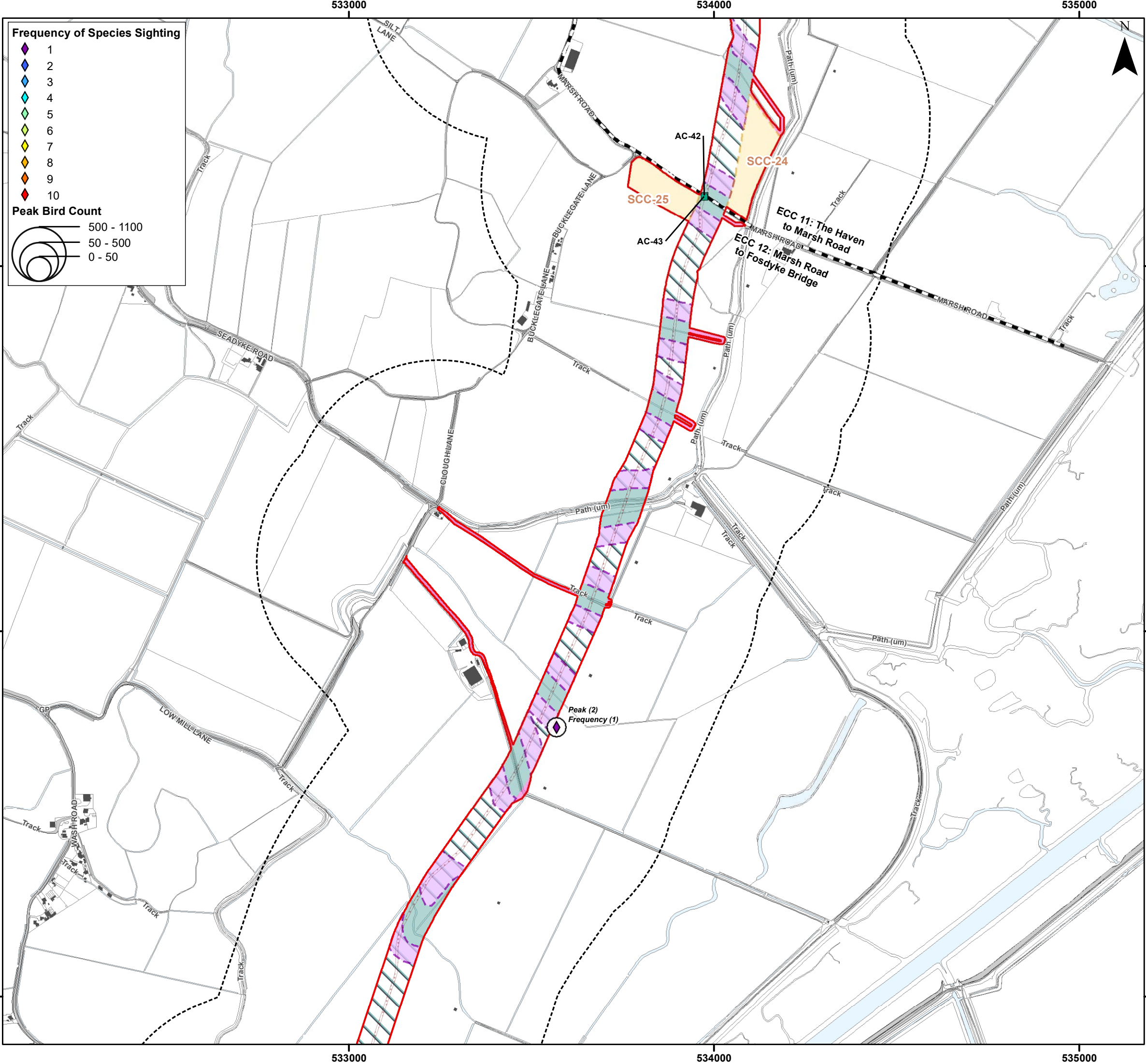


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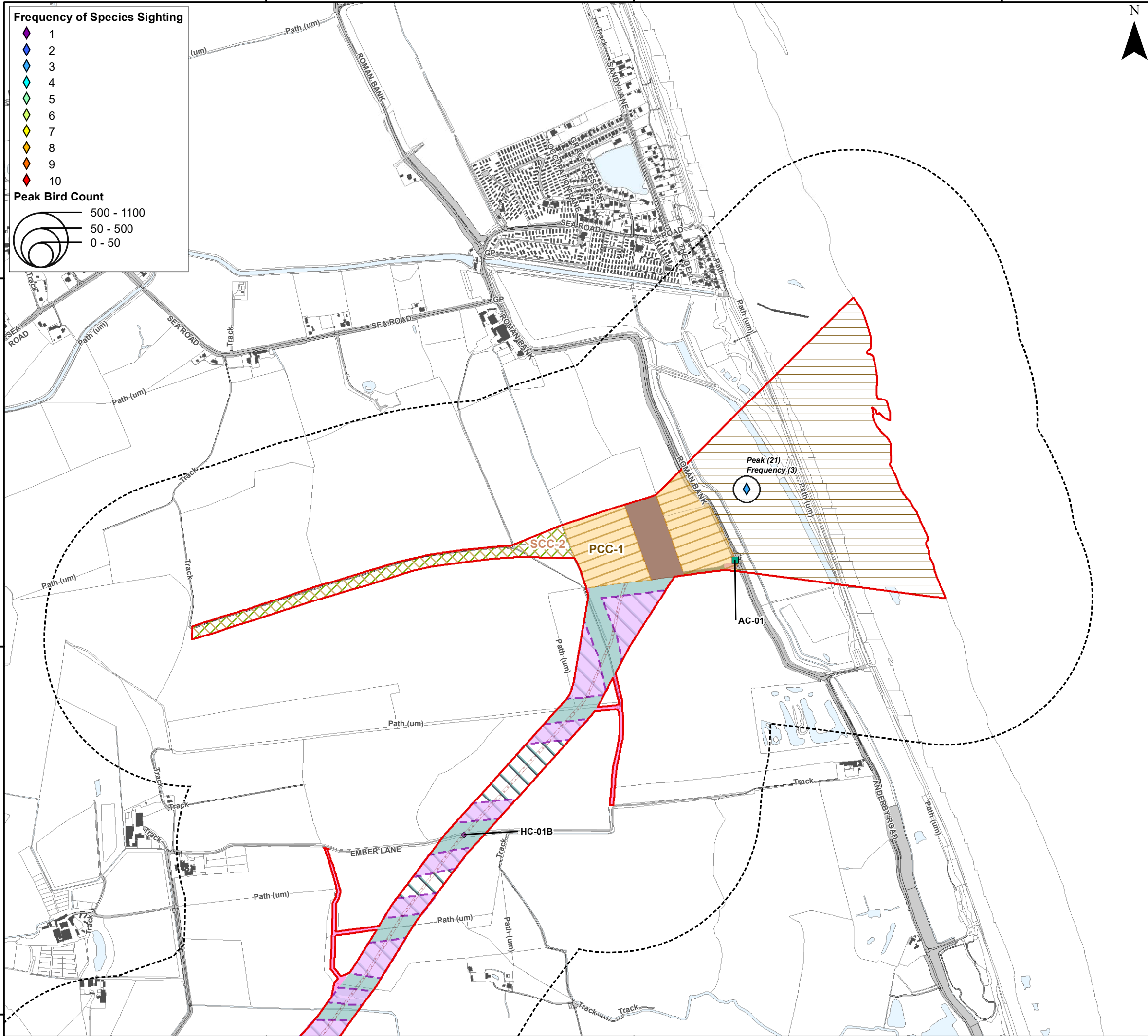
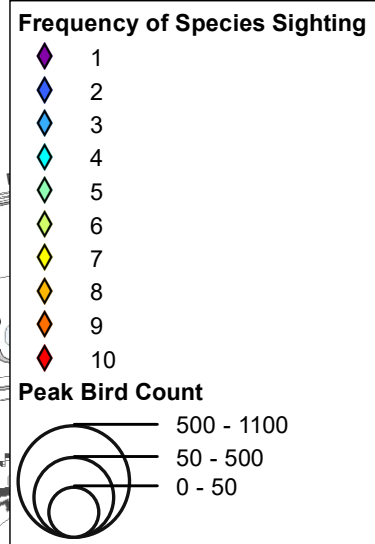
Environment Statement

ECC Winter Bird Survey Results - Shelduck

Figure 22.3.24.2

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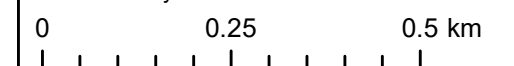


Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Temporary Construction Compound (Laydown Area)
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid



Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Shoveler

Figure 22.3.25.1

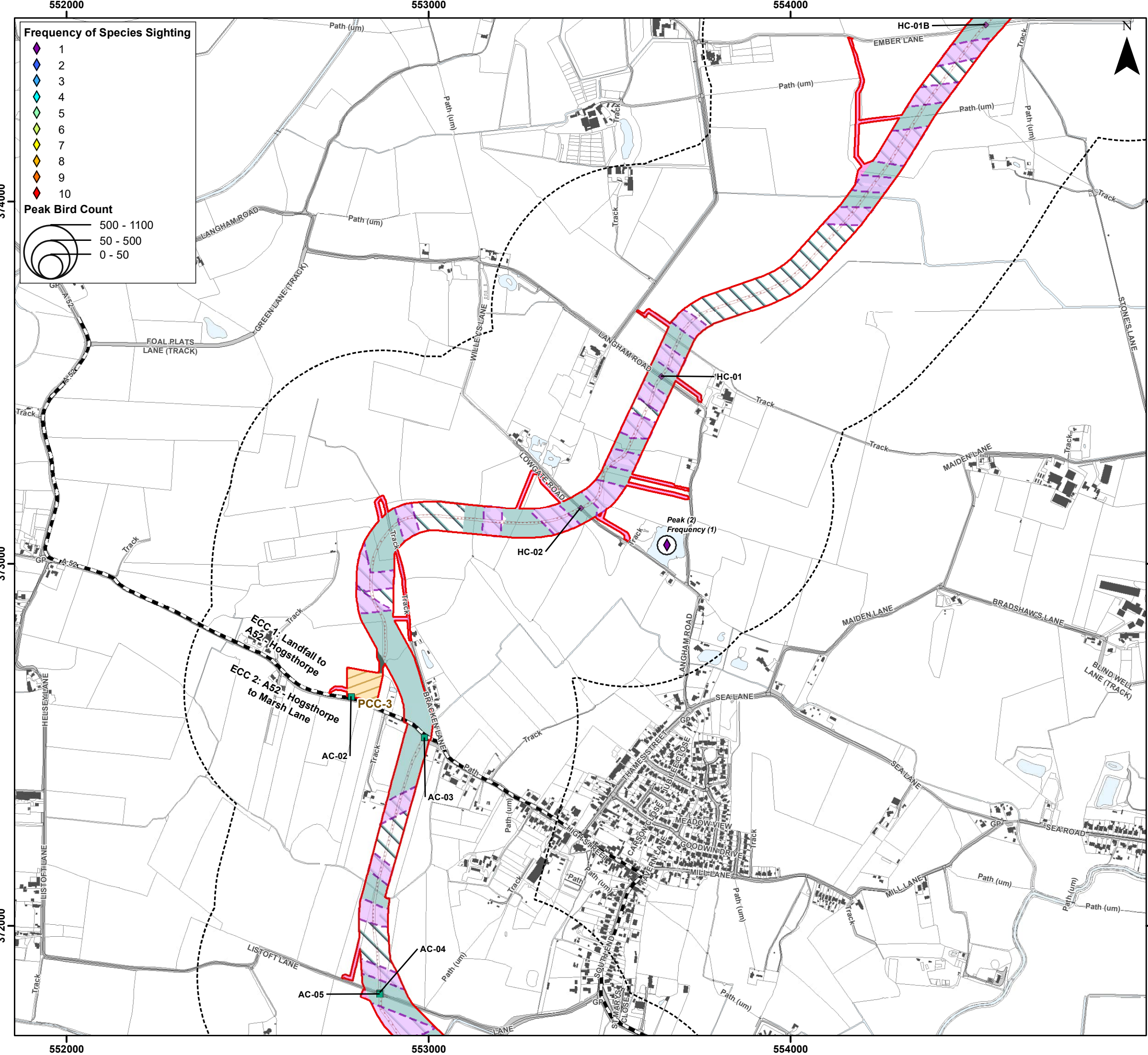


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Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

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Environment Statement

ECC Winter Bird Survey Results - Shoveler

Figure 22.3.25.2

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Frequency of Species Sighting

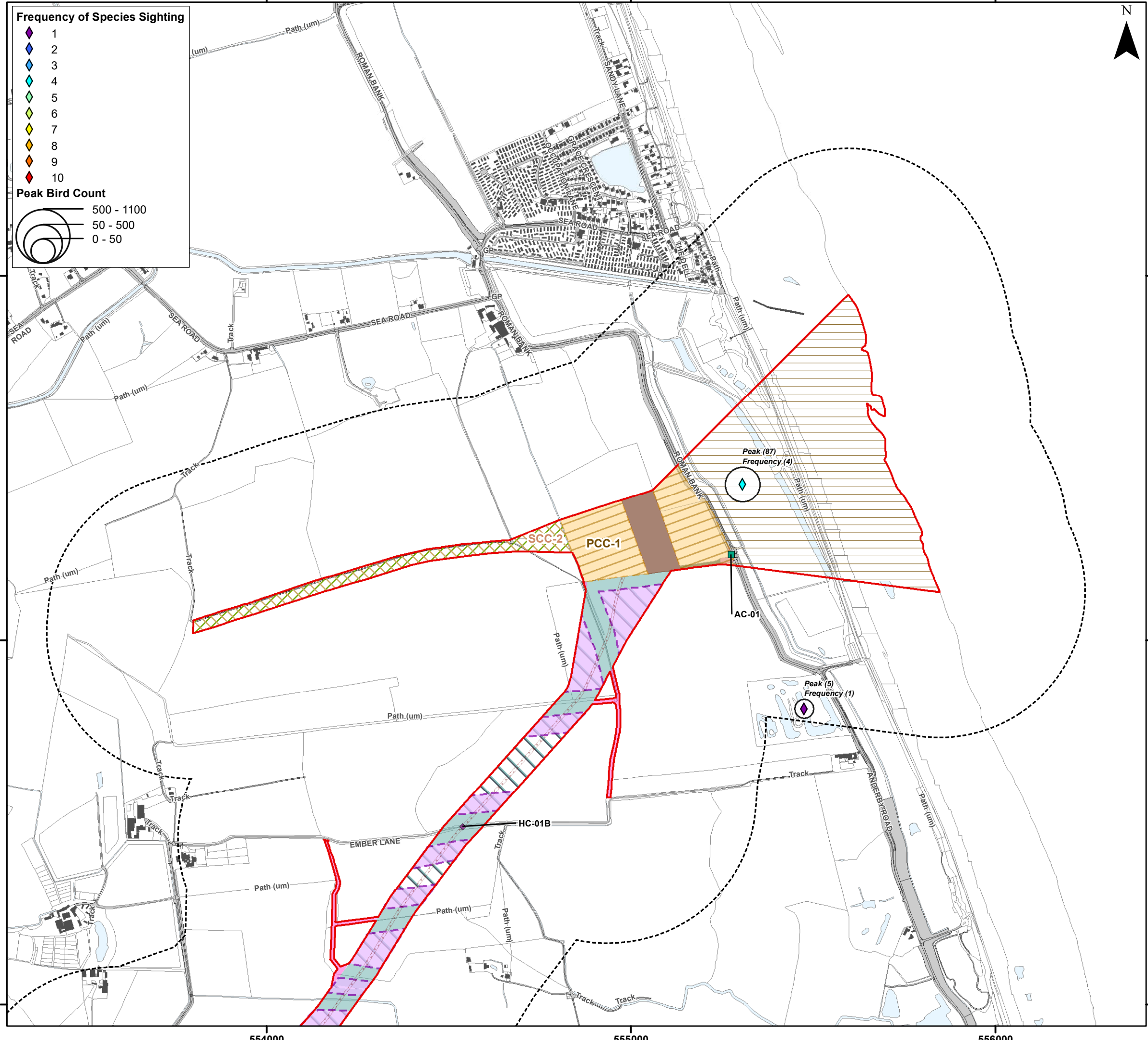
- 1 (dark purple diamond)
- 2 (purple diamond)
- 3 (dark blue diamond)
- 4 (blue diamond)
- 5 (teal diamond)
- 6 (green diamond)
- 7 (yellow-green diamond)
- 8 (yellow diamond)
- 9 (orange diamond)
- 10 (red diamond)

Peak Bird Count

- 500 - 1100 (thick black line)
- 50 - 500 (medium black line)
- 0 - 50 (thin black line)

Legend

- Order Limits (red outline)
- Construction Access Location (AC) (green square)
- Haul Road Crossing Location (HC) (purple diamond)
- Landfall Trenchless Works Area (orange hatched)
- Transition Joint Bay Area (brown hatched)
- Onshore Export Cable Corridor (ECC) - Trenchless (light blue hatched)
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless (dark blue hatched)
- Primary Construction Compound (yellow hatched)
- Cable Installation Compound (purple hatched)
- Permanent Access Track (pink hatched)
- Temporary Access Track (dark green hatched)
- Indicative Haul Road (dotted line)
- Temporary Construction Compound (Laydown Area) (green hatched)
- Enabling Access Track (pink solid)
- Order Limits 400 m Buffer - Winter Bird Core Survey Area (dashed black line)



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Gadwall

Figure 22.3.26.1



OUTER DOWSING
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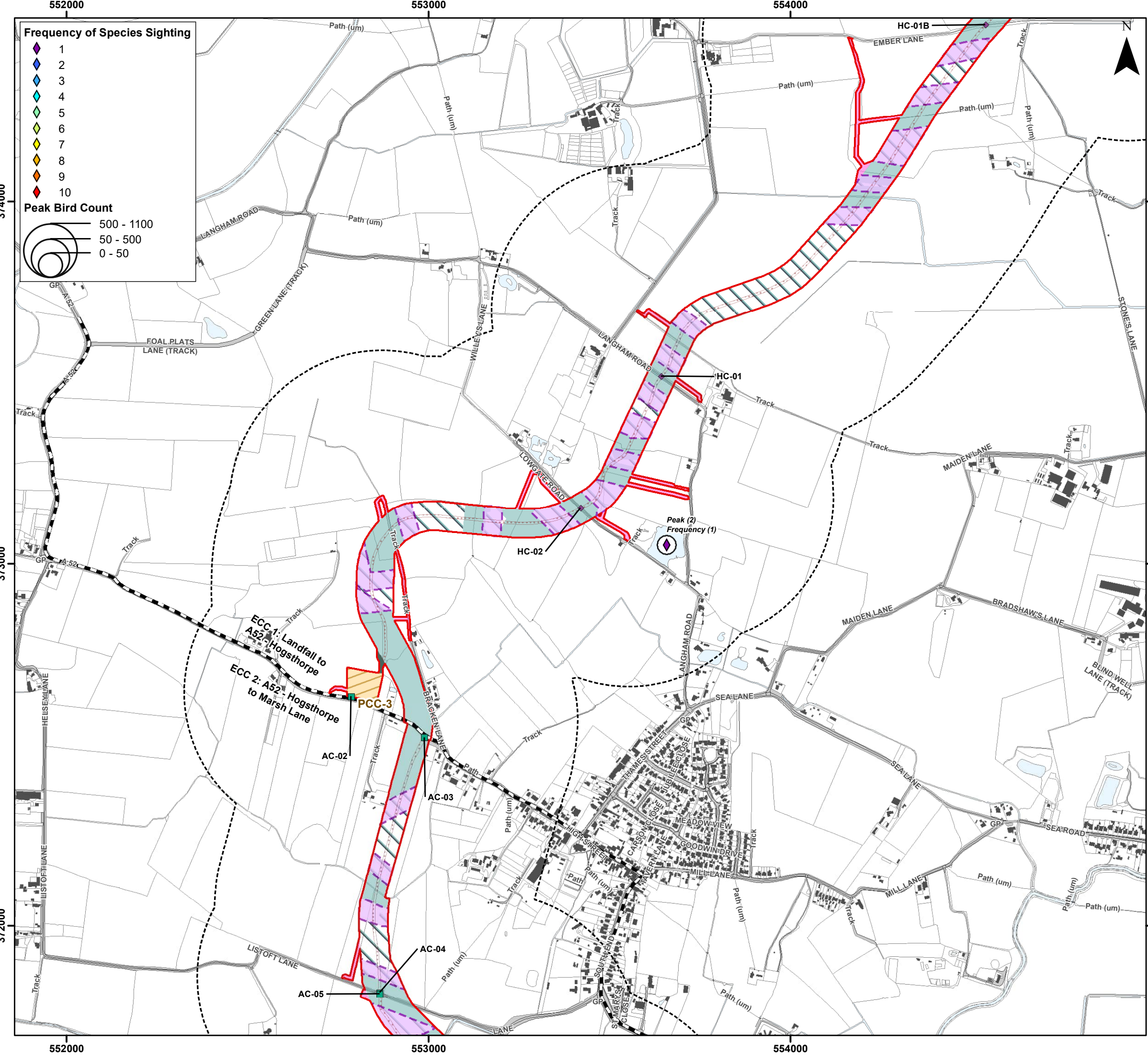
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Frequency of Species Sighting

1
2
3
4
5
6
7
8
9
10

Peak Bird Count

500 - 1100
50 - 500
0 - 50

Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

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Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Gadwall

Figure 22.3.26.2

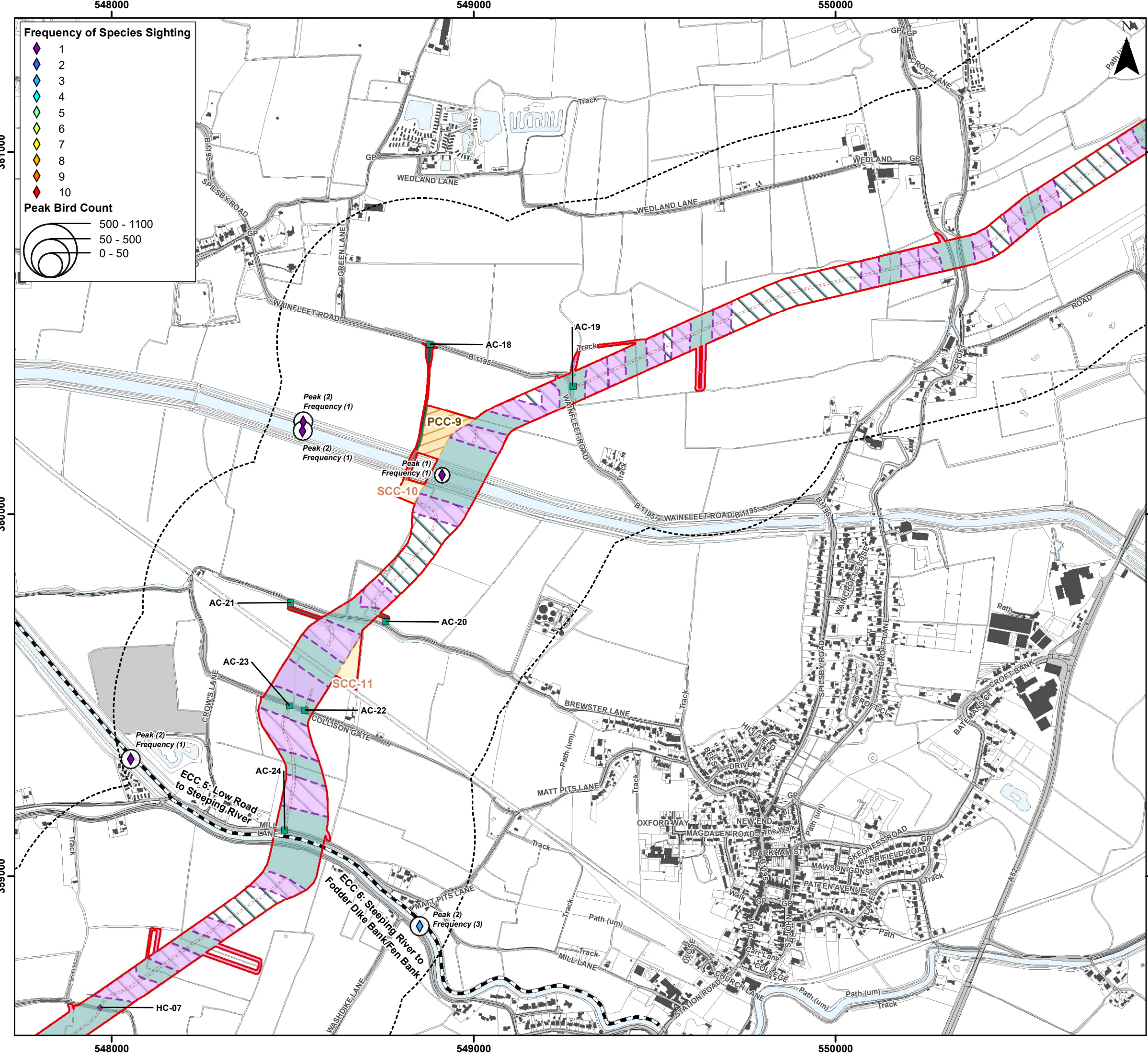
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OFFSHORE WIND

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Legend

- Order Limits
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Construction Access Track / Potential Bridge Reinforcement
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid
0 0.25 0.5 km
Scale: 1:10,000
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Environment Statement
ECC Winter Bird Survey Results - Gadwall
Figure 22.3.26.3



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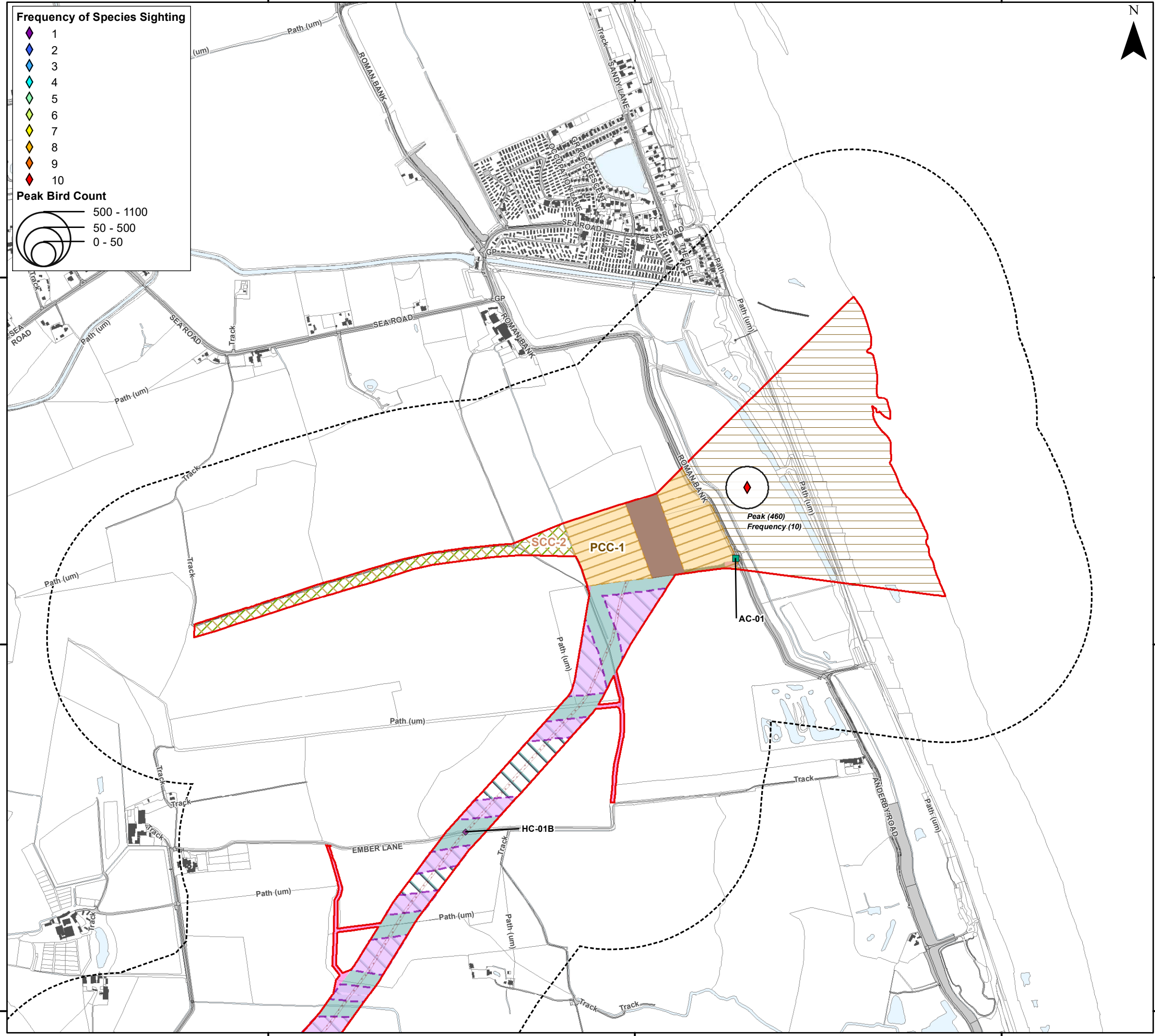


Frequency of Species Sighting

- 1 (dark purple diamond)
- 2 (blue diamond)
- 3 (teal diamond)
- 4 (light teal diamond)
- 5 (green diamond)
- 6 (yellow-green diamond)
- 7 (yellow diamond)
- 8 (orange diamond)
- 9 (dark orange diamond)
- 10 (red diamond)

Peak Bird Count

- 500 - 1100 (thick black line)
- 50 - 500 (medium black line)
- 0 - 50 (thin black line)



Legend

- Order Limits (red outline)
- Construction Access Location (AC) (green square)
- Haul Road Crossing Location (HC) (purple diamond)
- Landfall Trenchless Works Area (orange hatched)
- Transition Joint Bay Area (brown hatched)
- Onshore Export Cable Corridor (ECC) - Trenchless (light blue)
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless (dark blue)
- Primary Construction Compound (yellow hatched)
- Cable Installation Compound (purple hatched)
- Permanent Access Track (pink)
- Temporary Access Track (green)
- Indicative Haul Road (dotted line)
- Temporary Construction Compound (Laydown Area) (yellow-green hatched)
- Enabling Access Track (pink)
- Order Limits 400 m Buffer - Winter Bird Core Survey Area (dashed black line)



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Wigeon

Figure 22.3.27.1



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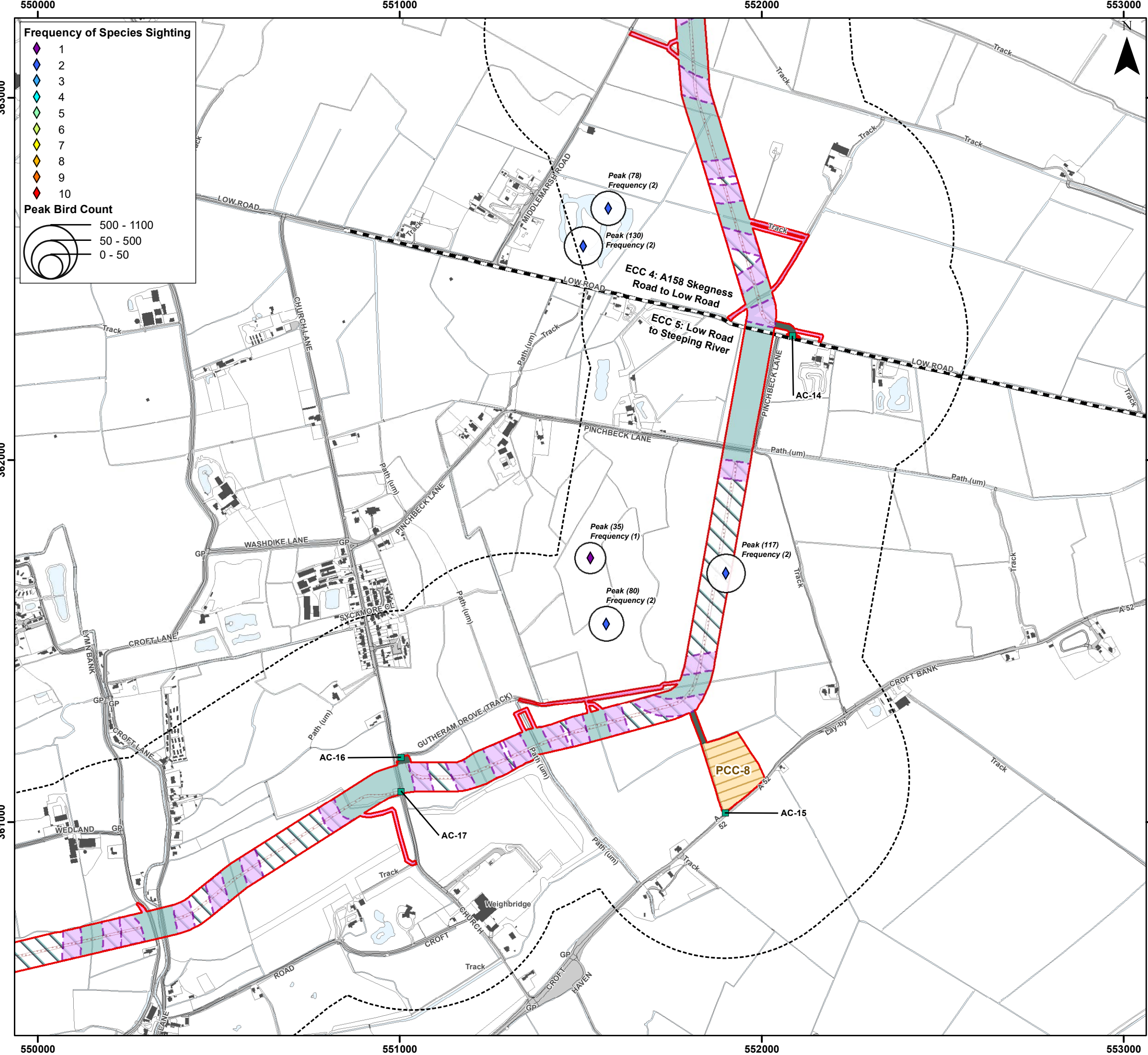
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Frequency of Species Sighting

- 1 (Purple diamond)
- 2 (Blue diamond)
- 3 (Light blue diamond)
- 4 (Cyan diamond)
- 5 (Green diamond)
- 6 (Yellow-green diamond)
- 7 (Yellow diamond)
- 8 (Orange diamond)
- 9 (Dark orange diamond)
- 10 (Red diamond)

Peak Bird Count

- 500 - 1100 (Large circle)
- 50 - 500 (Medium circle)
- 0 - 50 (Small circle)

Legend

- Order Limits (Red outline)
- Onshore Segment Break (Black dashed line)
- Construction Access Location (AC) (Green square)
- Onshore Export Cable Corridor (ECC) - Trenchless (Green line)
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless (Blue line)
- Primary Construction Compound (Yellow rectangle)
- Cable Installation Compound (Purple hatched rectangle)
- Temporary Access Track (Dark grey line)
- Indicative Haul Road (Red dashed line)
- Enabling Access Track (Pink line)
- Order Limits 400 m Buffer - Winter Bird Core Survey Area (Dashed line)



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Wigeon

Figure 22.3.27.2

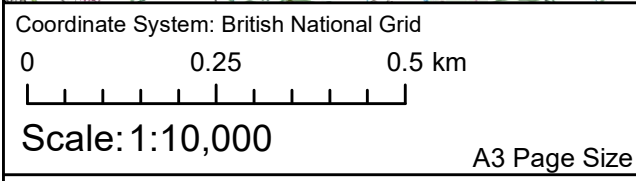
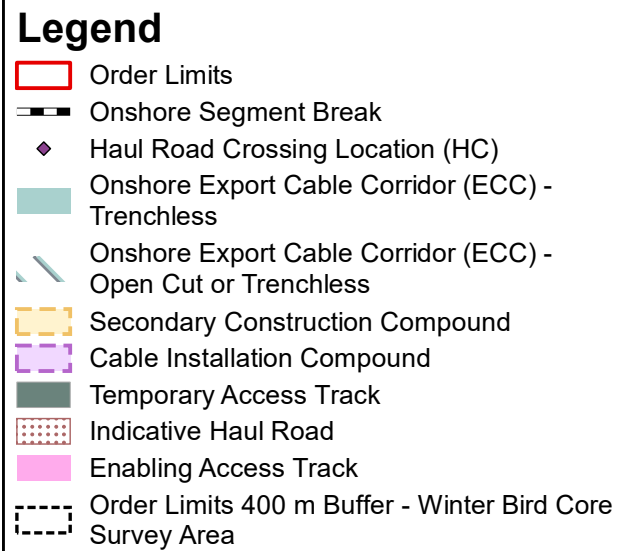
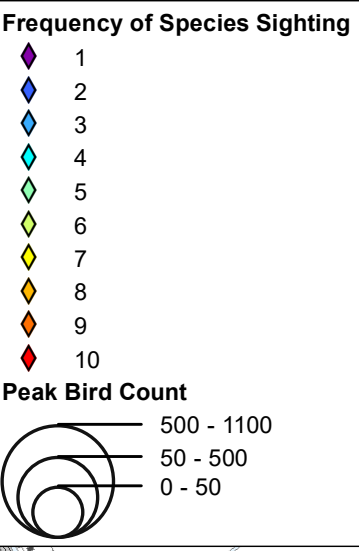
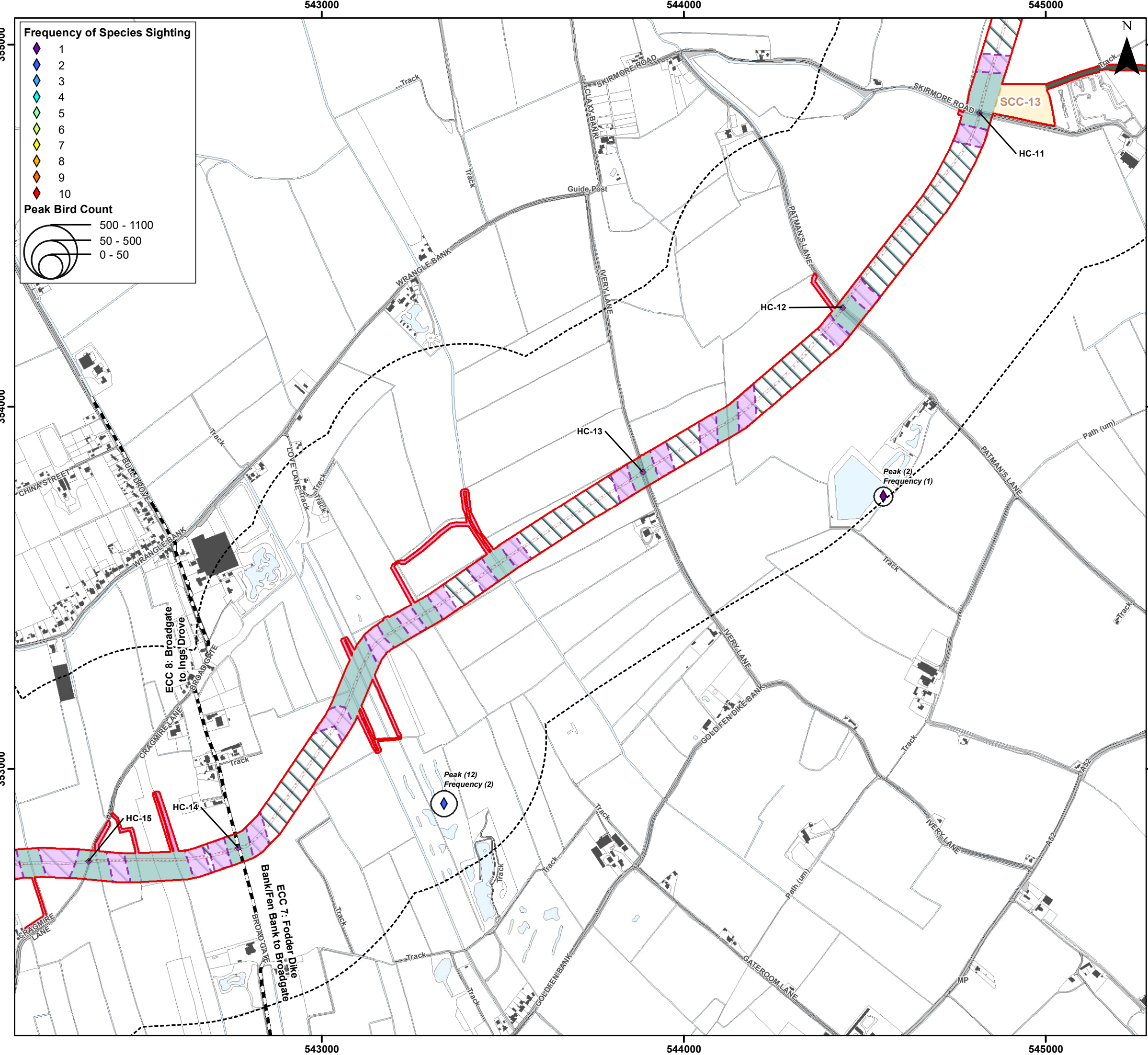
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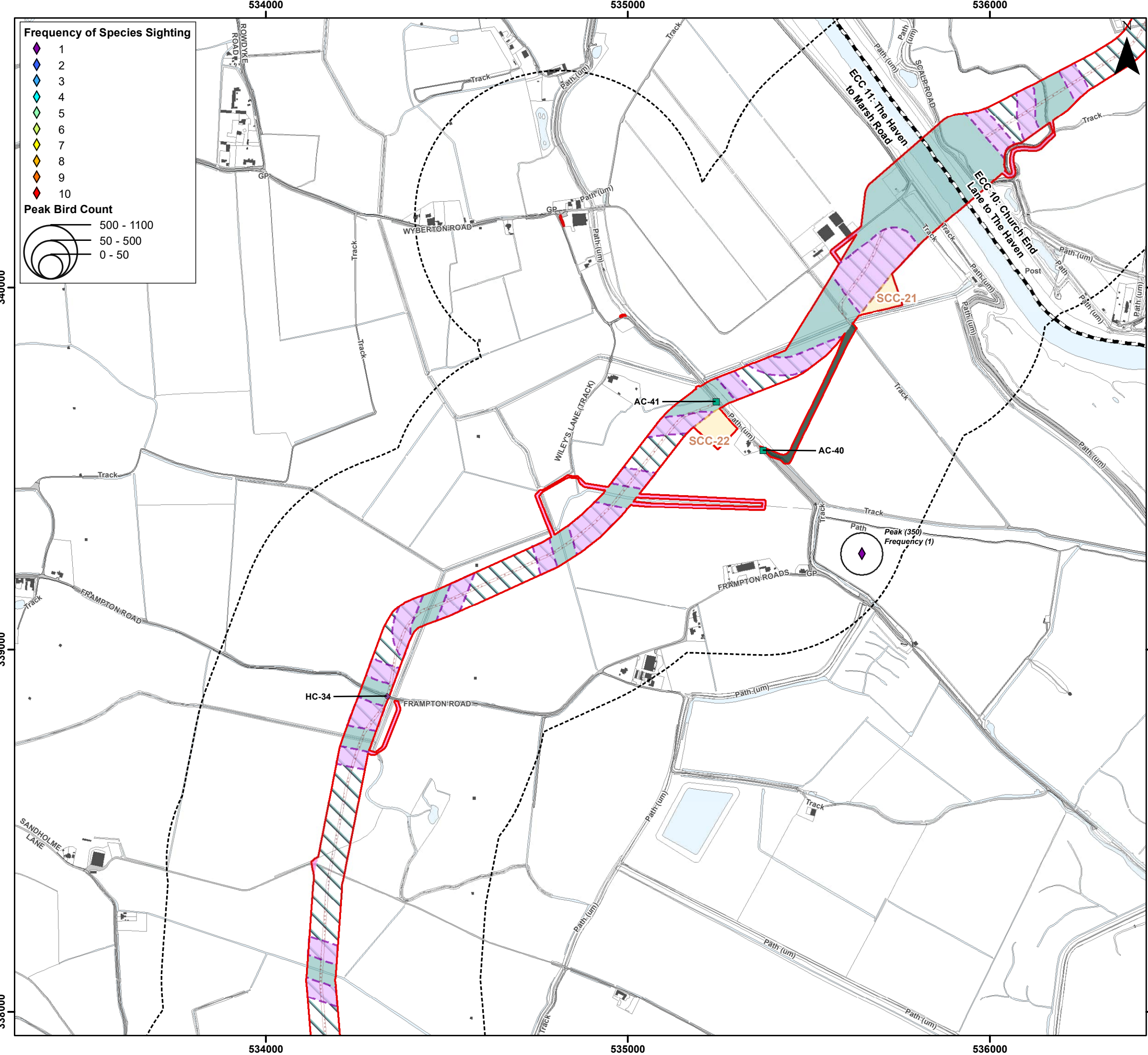


Environment Statement

ECC Winter Bird Survey Results - Wigeon

Figure 22.3.27.3

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Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Highway Alterations
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Wigeon

Figure 22.3.27.4

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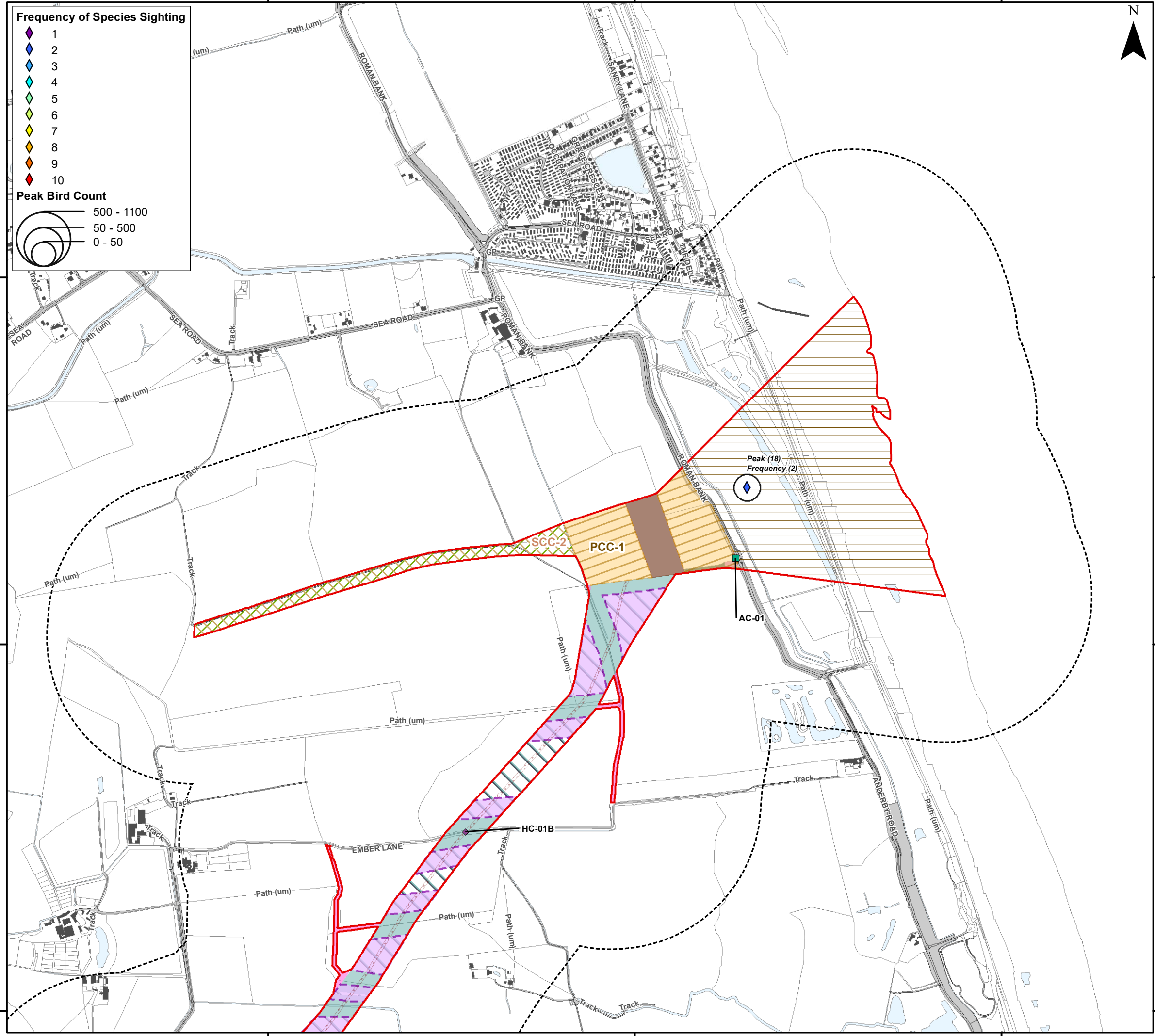


Frequency of Species Sighting

- 1 (dark purple diamond)
- 2 (blue diamond)
- 3 (cyan diamond)
- 4 (teal diamond)
- 5 (green diamond)
- 6 (light green diamond)
- 7 (yellow diamond)
- 8 (orange diamond)
- 9 (dark orange diamond)
- 10 (red diamond)

Peak Bird Count

- 500 - 1100 (thick black line)
- 50 - 500 (medium black line)
- 0 - 50 (thin black line)



Legend

- Order Limits (red outline)
- Construction Access Location (AC) (green square)
- Haul Road Crossing Location (HC) (purple diamond)
- Landfall Trenchless Works Area (orange hatched)
- Transition Joint Bay Area (brown hatched)
- Onshore Export Cable Corridor (ECC) - Trenchless (teal hatched)
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless (light blue hatched)
- Primary Construction Compound (orange hatched)
- Cable Installation Compound (purple hatched)
- Permanent Access Track (purple solid)
- Temporary Access Track (green solid)
- Indicative Haul Road (dotted line)
- Temporary Construction Compound (Laydown Area) (yellow hatched)
- Enabling Access Track (pink solid)
- Order Limits 400 m Buffer - Winter Bird Core Survey Area (dashed black line)



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

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Environment Statement

ECC Winter Bird Survey Results - Mallard

Figure 22.3.28.1



OUTER DOWING
OFFSHORE WIND



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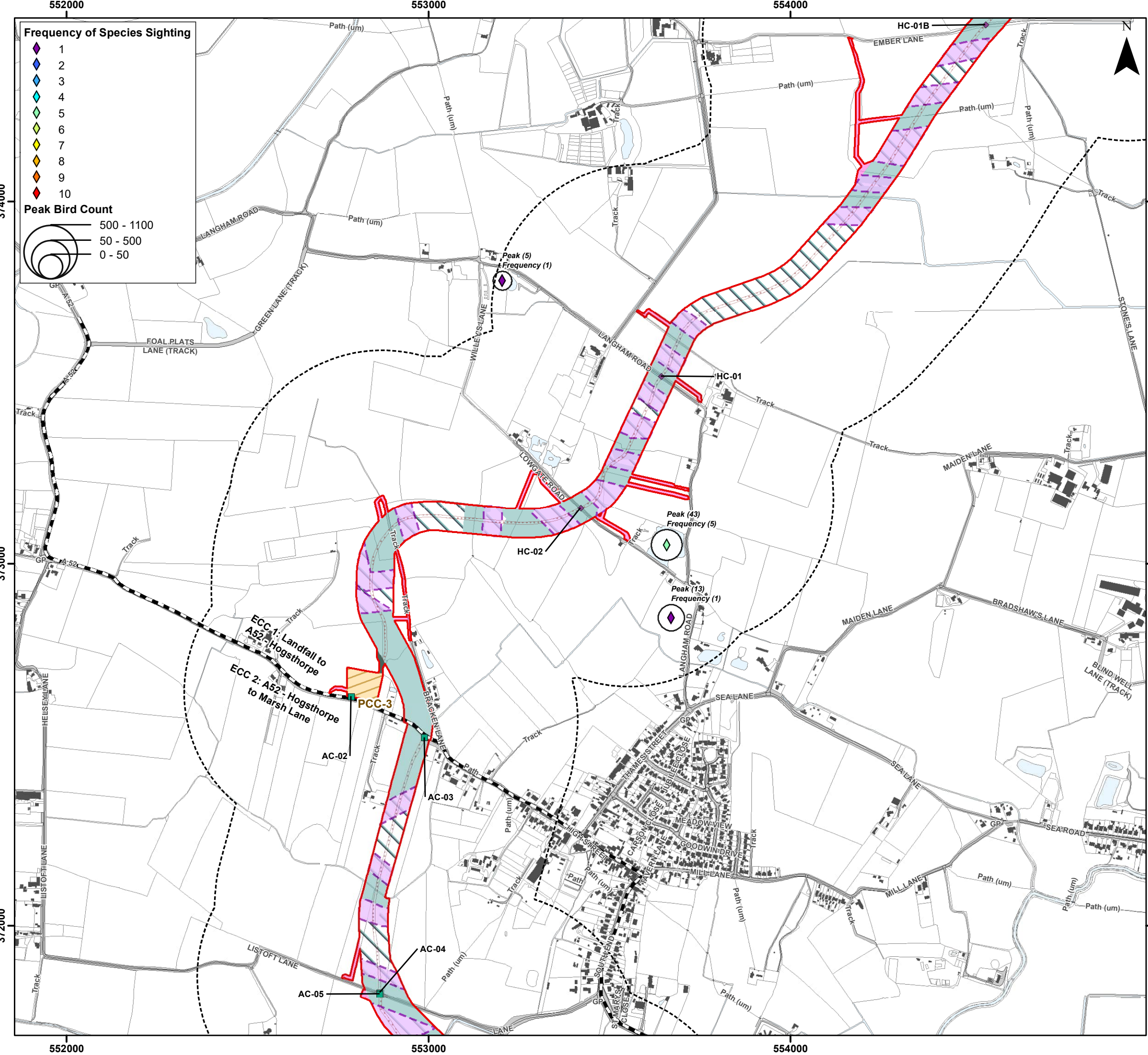
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376000 375000 374000

376000 375000 374000

554000 555000 556000



Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

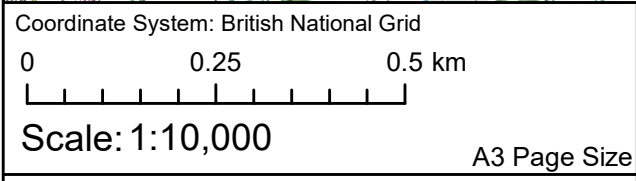
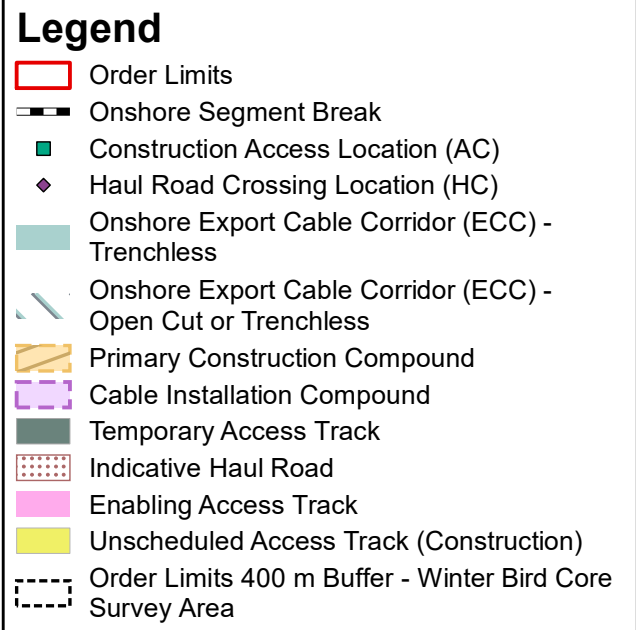
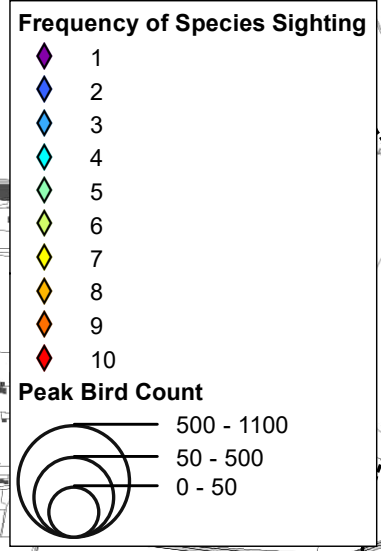
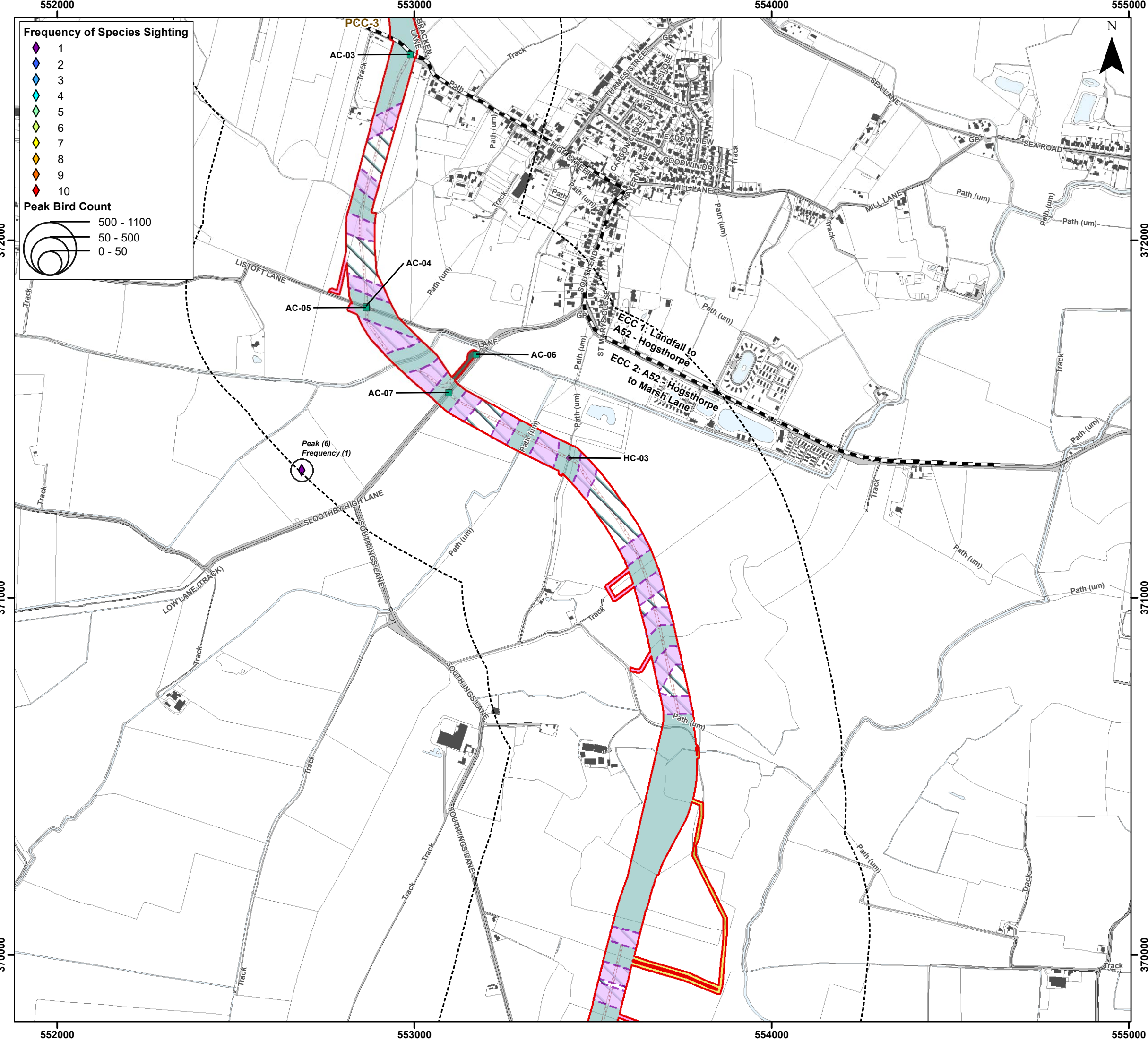
ECC Winter Bird Survey Results - Mallard

Figure 22.3.28.2

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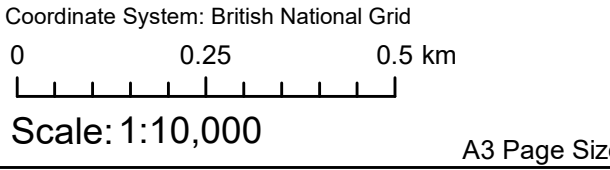
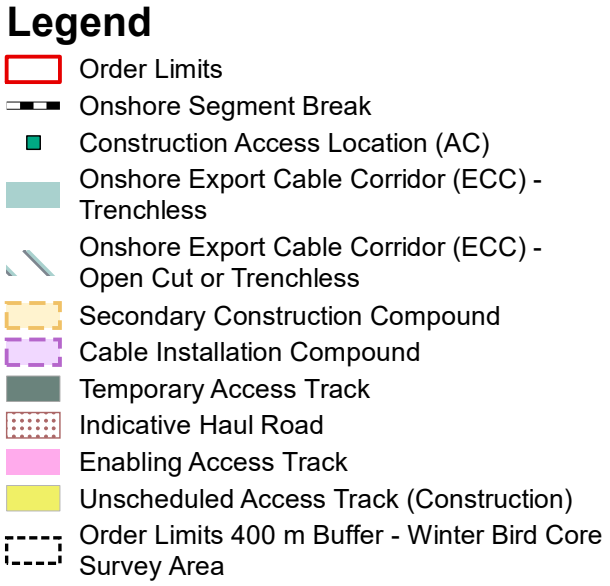
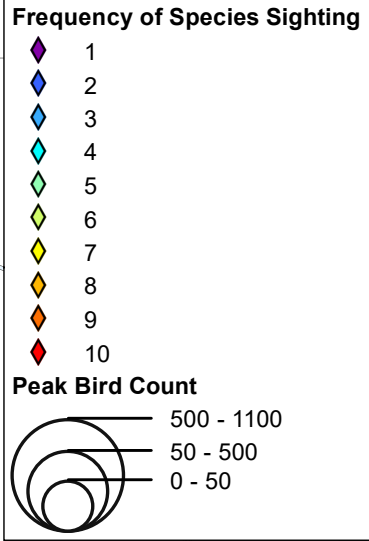
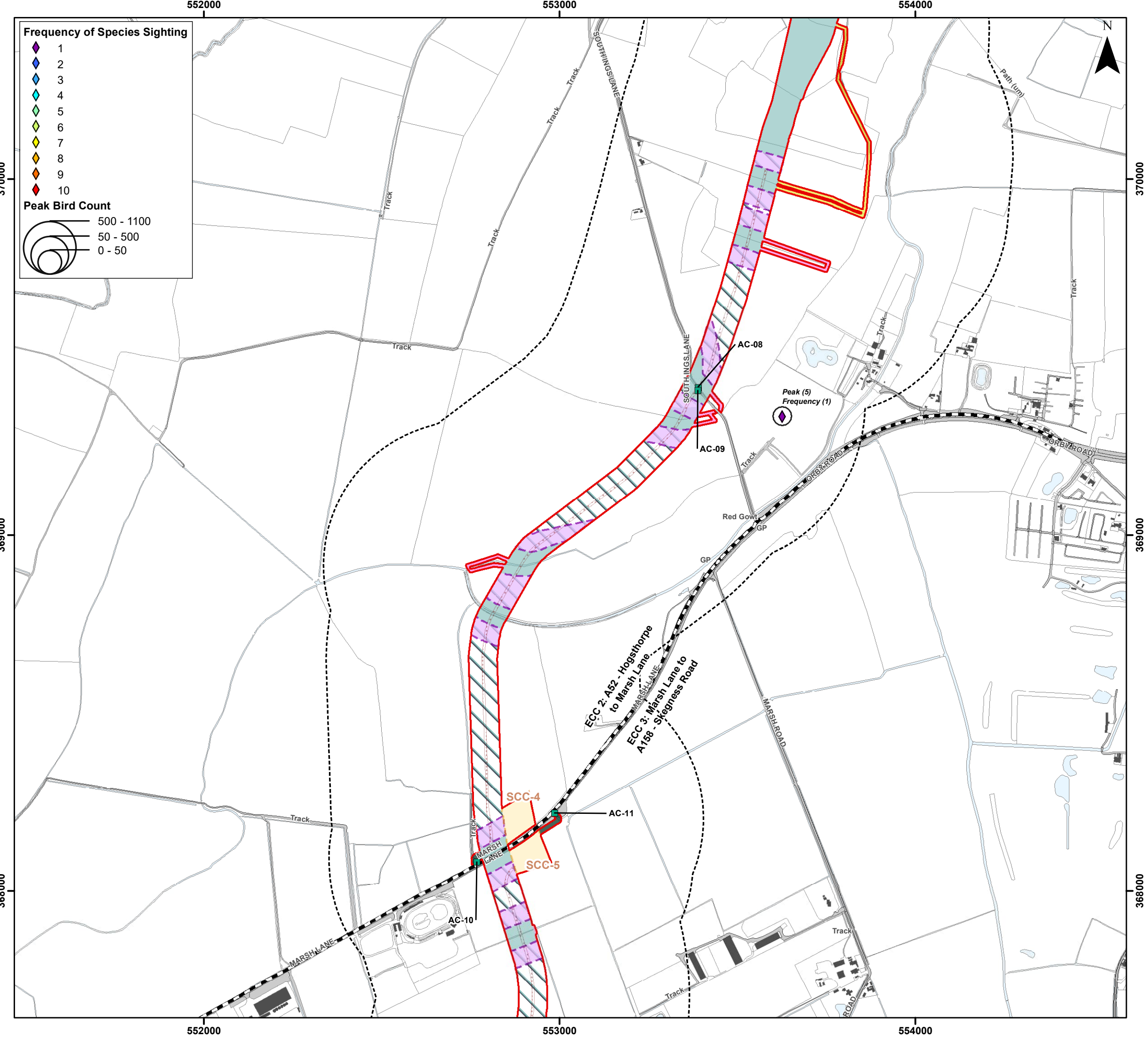


Environment Statement

ECC Winter Bird Survey Results - Mallard

Figure 22.3.28.3

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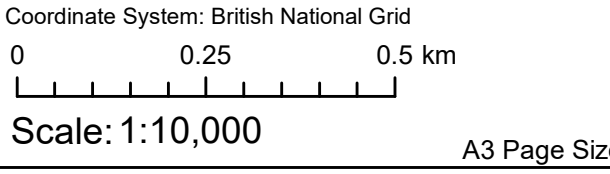
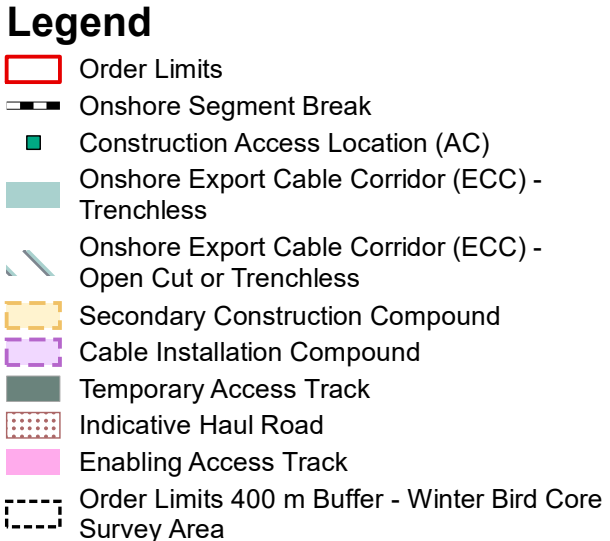
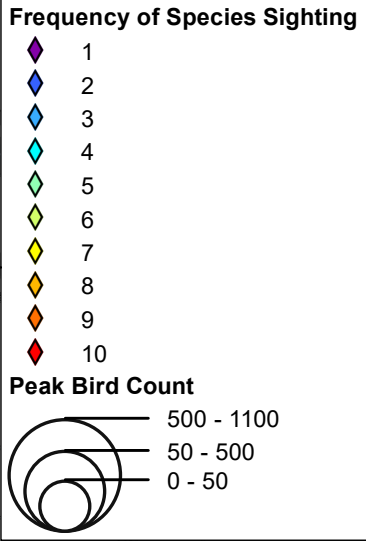
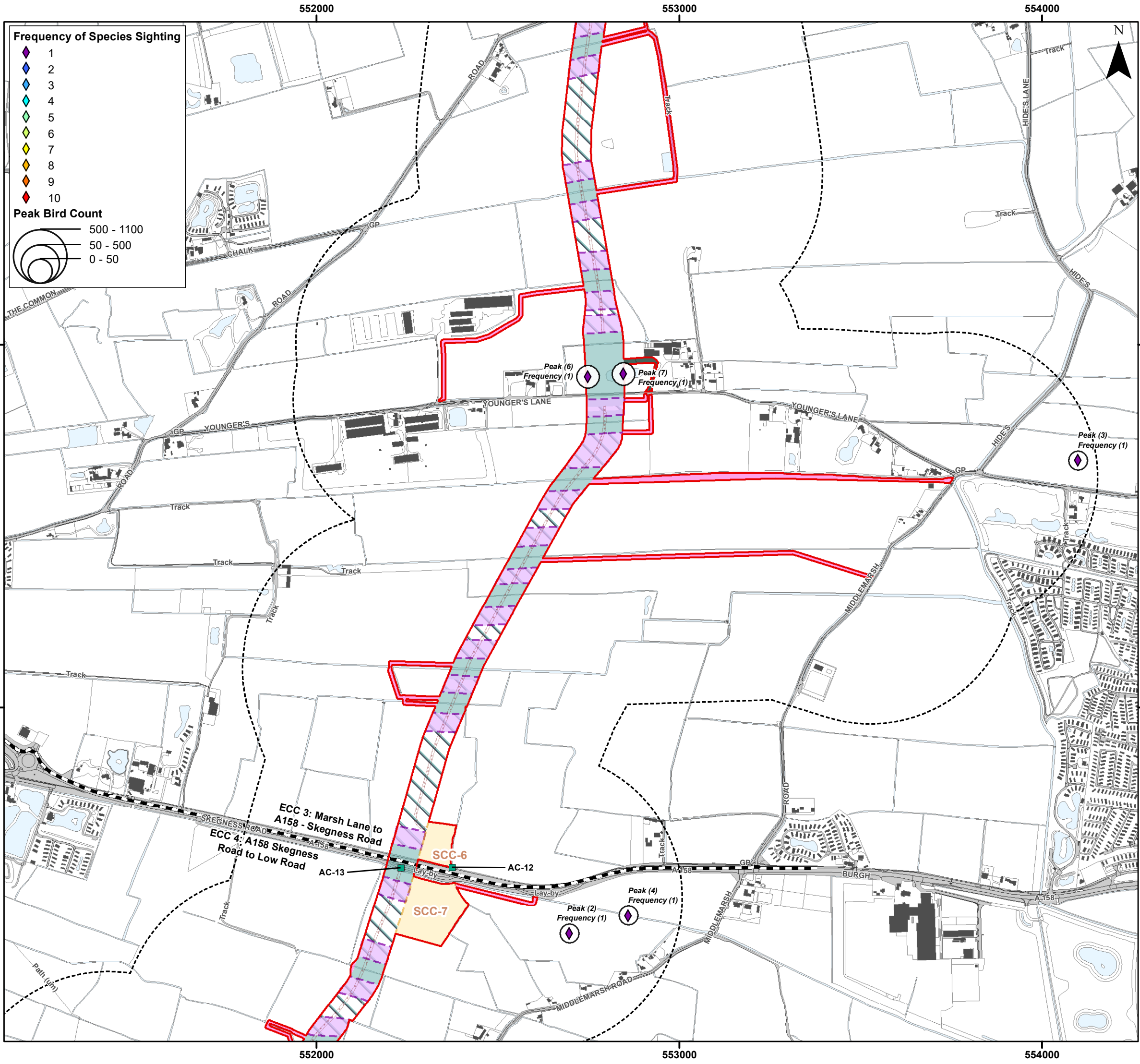


Environment Statement

ECC Winter Bird Survey Results - Mallard

Figure 22.3.28.4

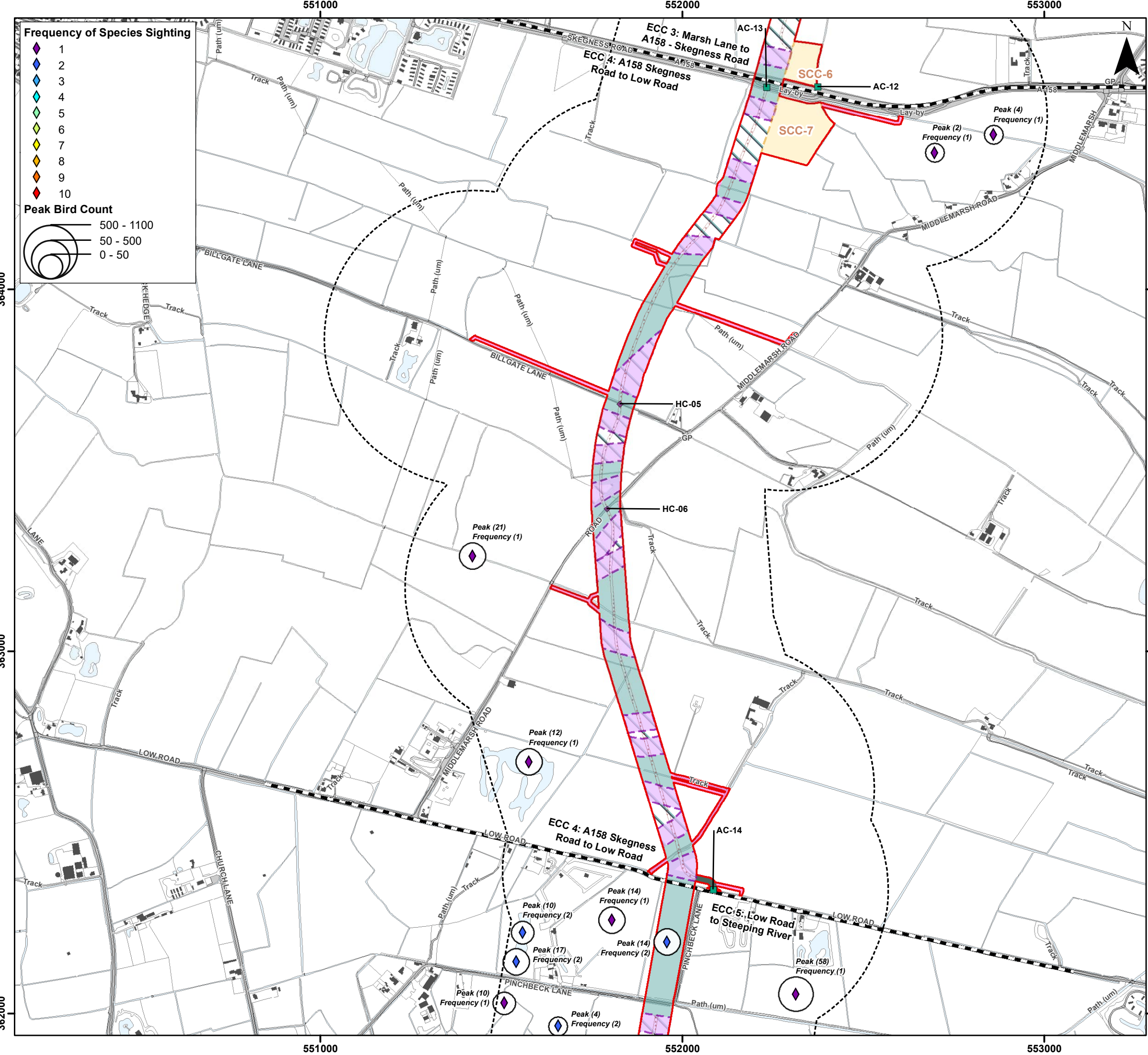




Environment Statement

ECC Winter Bird Survey Results - Mallard

Figure 22.3.28.5



Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

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Environment Statement

ECC Winter Bird Survey Results - Mallard

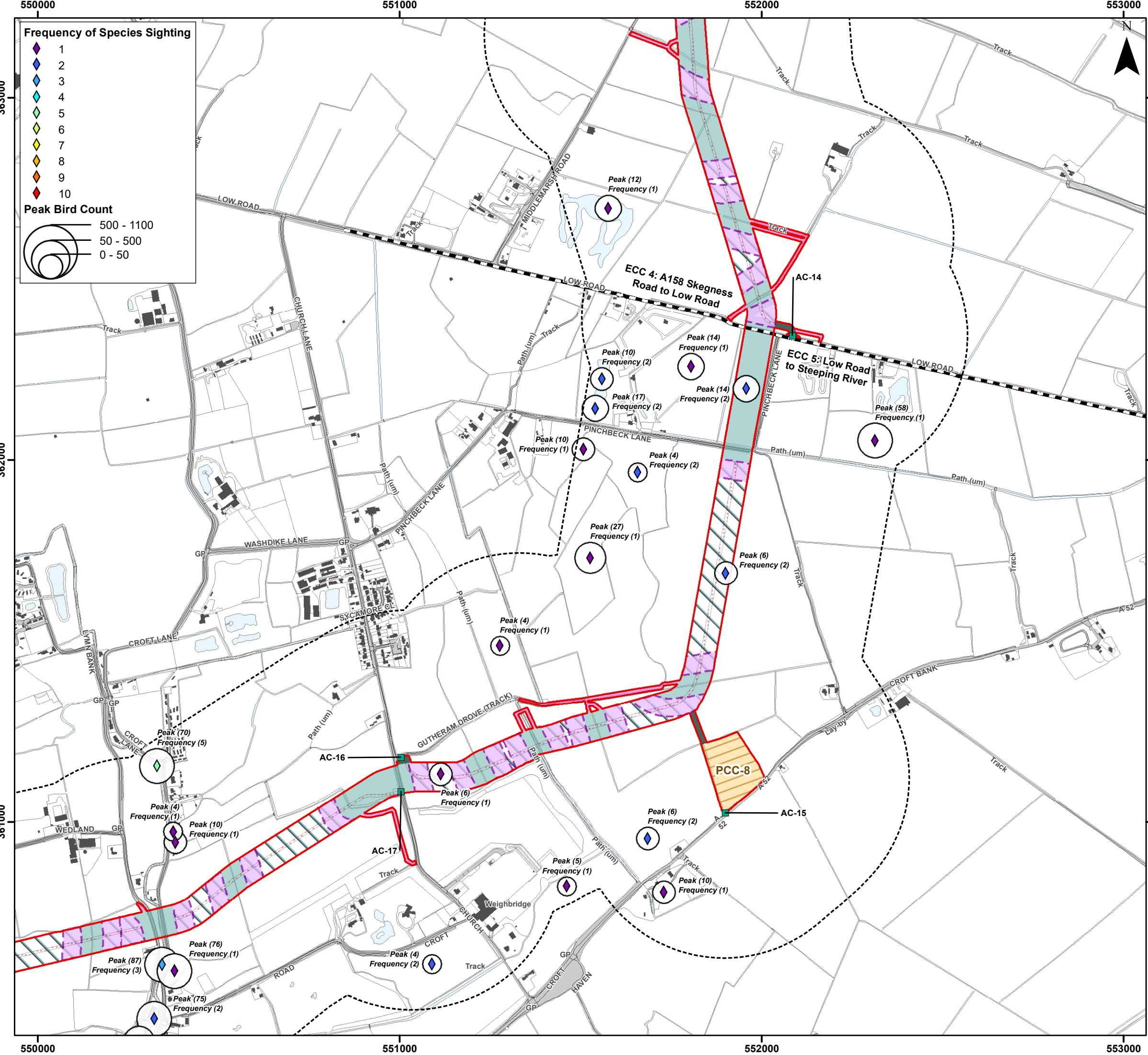
Figure 22.3.28.6

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Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Mallard

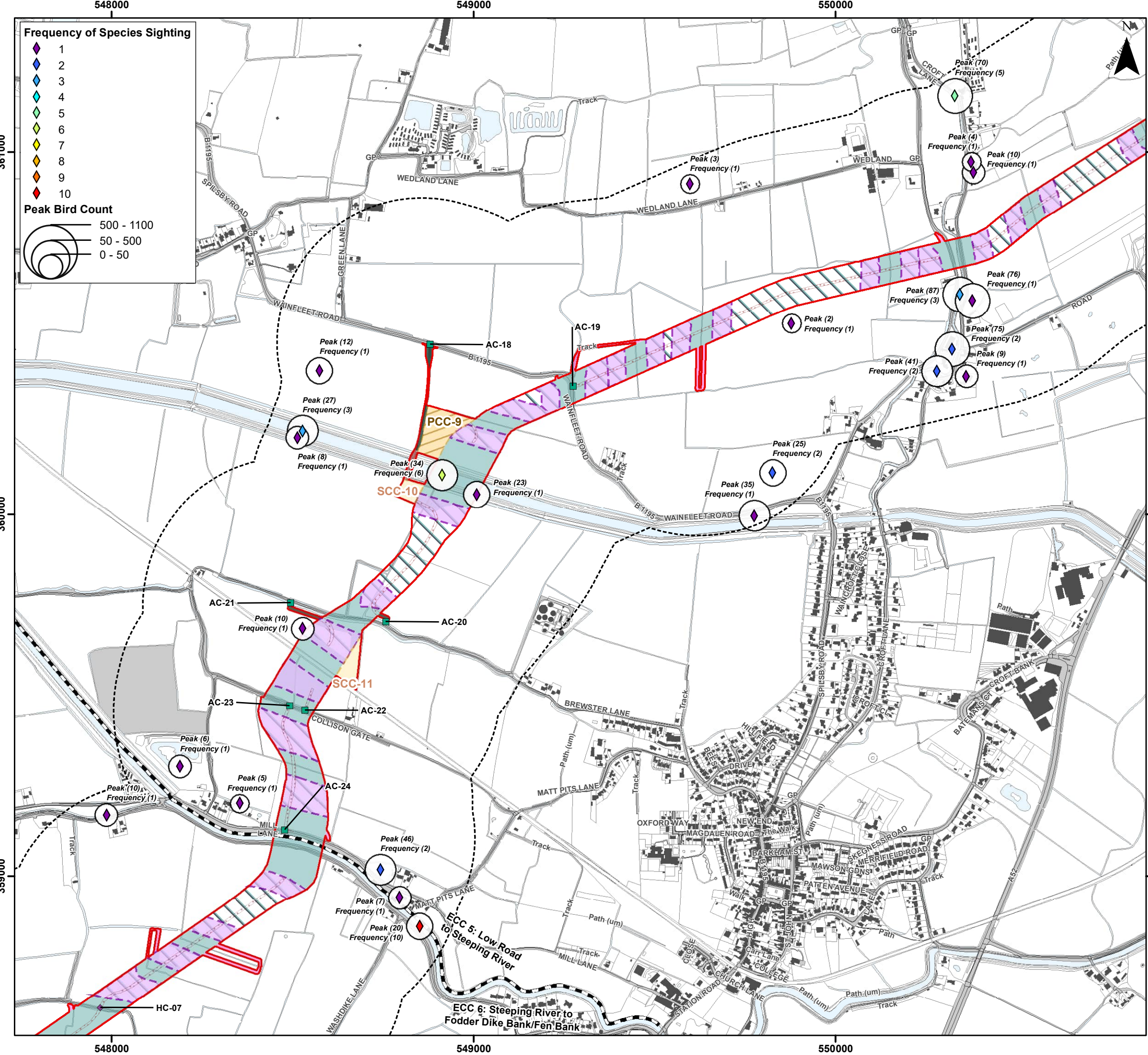
Figure 22.3.28.7

OUTER DOWSING
OFFSHORE WIND

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Frequency of Species Sighting

- 1 (Purple diamond)
- 2 (Blue diamond)
- 3 (Light blue diamond)
- 4 (Teal diamond)
- 5 (Green diamond)
- 6 (Yellow-green diamond)
- 7 (Yellow diamond)
- 8 (Orange diamond)
- 9 (Dark orange diamond)
- 10 (Red diamond)

Peak Bird Count

- 500 - 1100 (Large circle)
- 50 - 500 (Medium circle)
- 0 - 50 (Small circle)

Legend

- Order Limits (Red line)
- Onshore Segment Break (Black dashed line)
- Construction Access Location (AC) (Green square)
- Haul Road Crossing Location (HC) (Purple diamond)
- Onshore Export Cable Corridor (ECC) - Trenchless (Teal line)
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless (Light blue line)
- Primary Construction Compound (Orange hatched area)
- Secondary Construction Compound (Yellow hatched area)
- Cable Installation Compound (Purple hatched area)
- Temporary Access Track (Dark green line)
- Indicative Haul Road (Red dotted line)
- Construction Access Track / Potential Bridge Reinforcement (Brown line)
- Enabling Access Track (Pink line)
- Order Limits 400 m Buffer - Winter Bird Core Survey Area (Dashed line)



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

A3 Page Size

Environment Statement

ECC Winter Bird Survey Results - Mallard

Figure 22.3.28.8



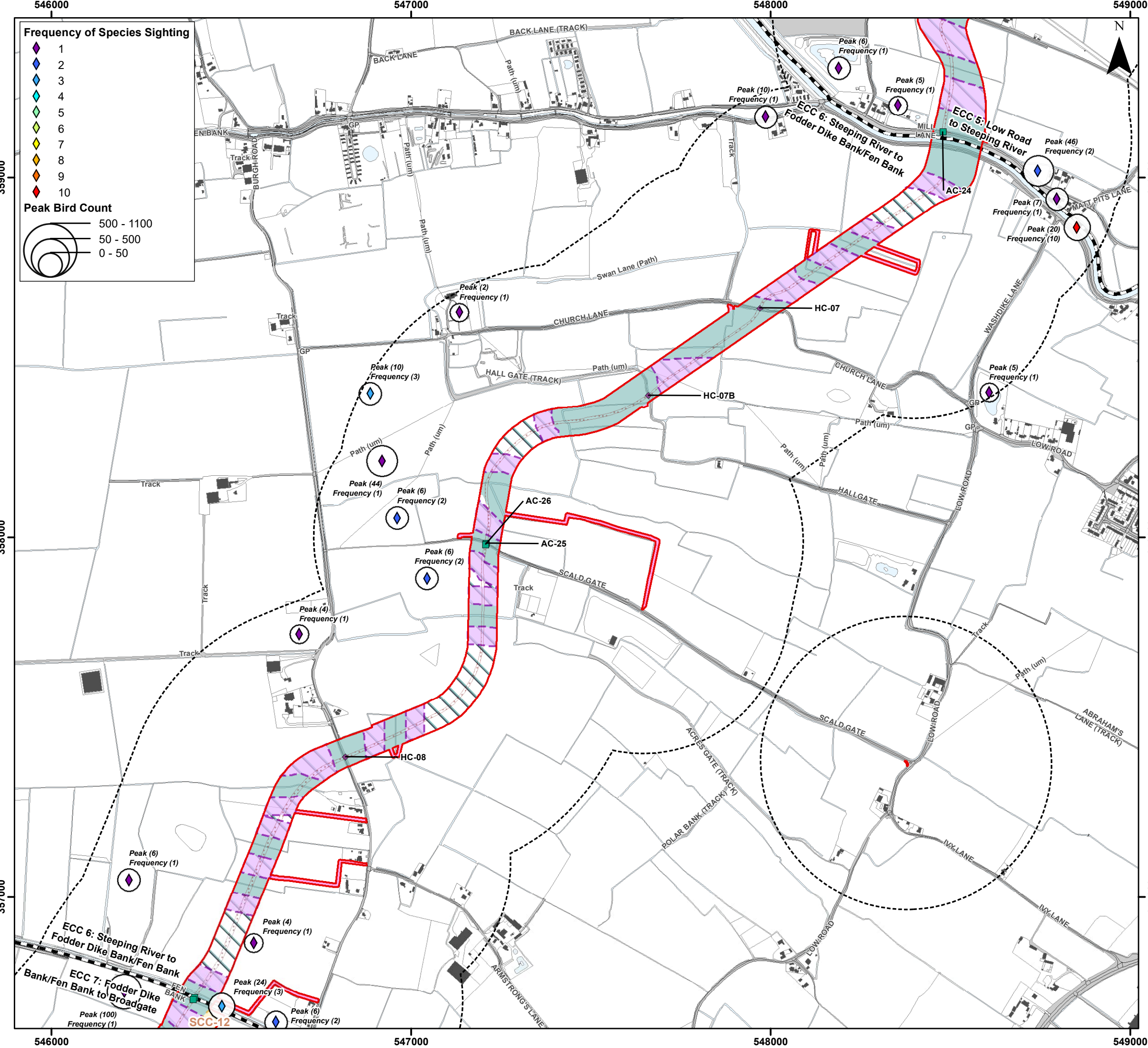
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Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Indicative Haul Road
- Highway Alterations
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

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Environment Statement

ECC Winter Bird Survey Results - Mallard

Figure 22.3.28.9

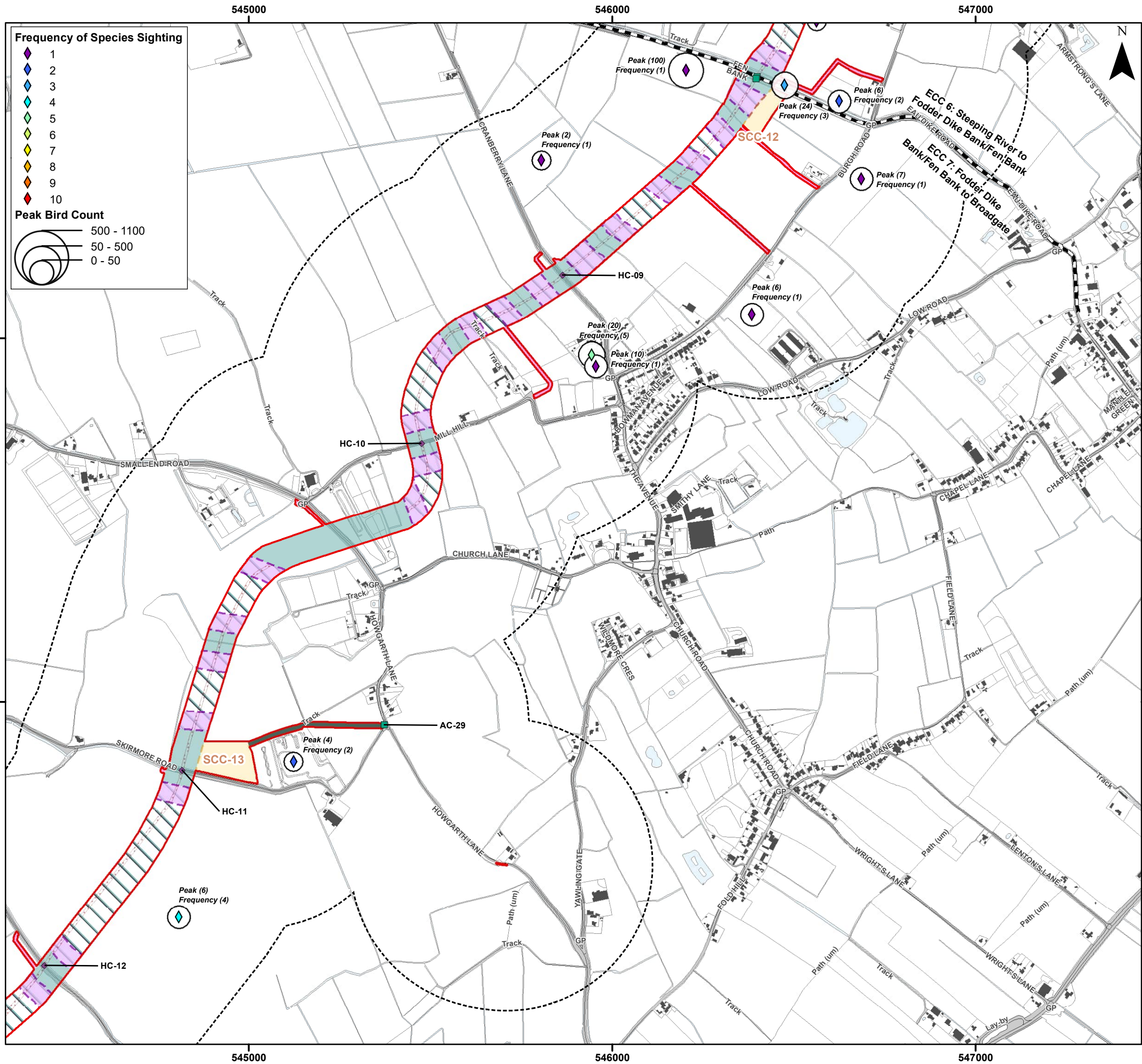
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Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Highway Alterations
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

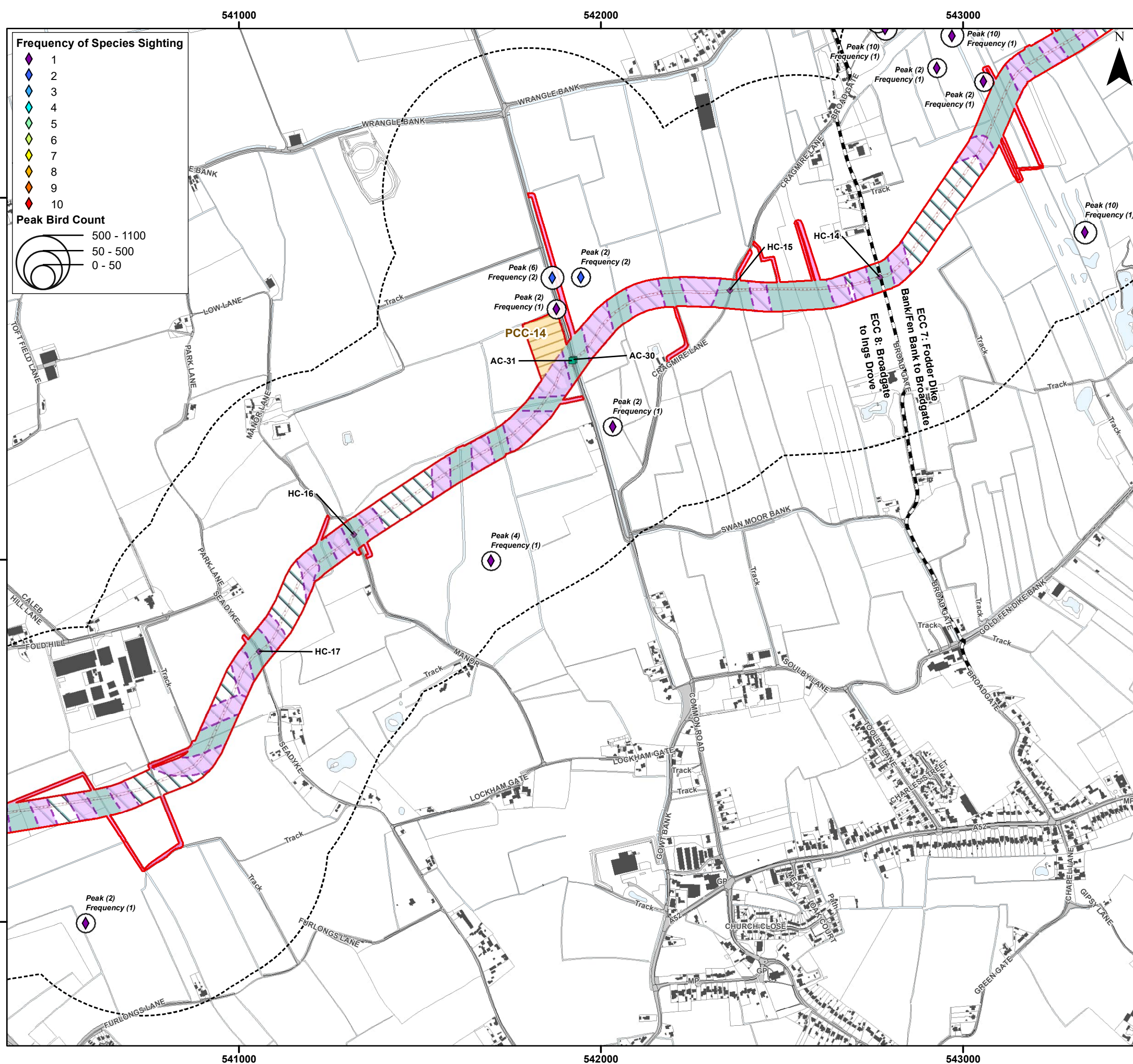


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Environment Statement
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Figure 22.3.28.10



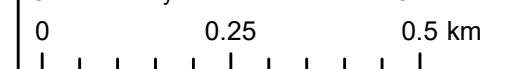


Legend

-  Order Limits
-  Onshore Segment Break
-  Construction Access Location (AC)
-  Haul Road Crossing Location (HC)
-  Onshore Export Cable Corridor (ECC) - Trenchless
-  Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
-  Primary Construction Compound
-  Cable Installation Compound
-  Indicative Haul Road
-  Enabling Access Track
-  Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid



Scale: 1:10,000

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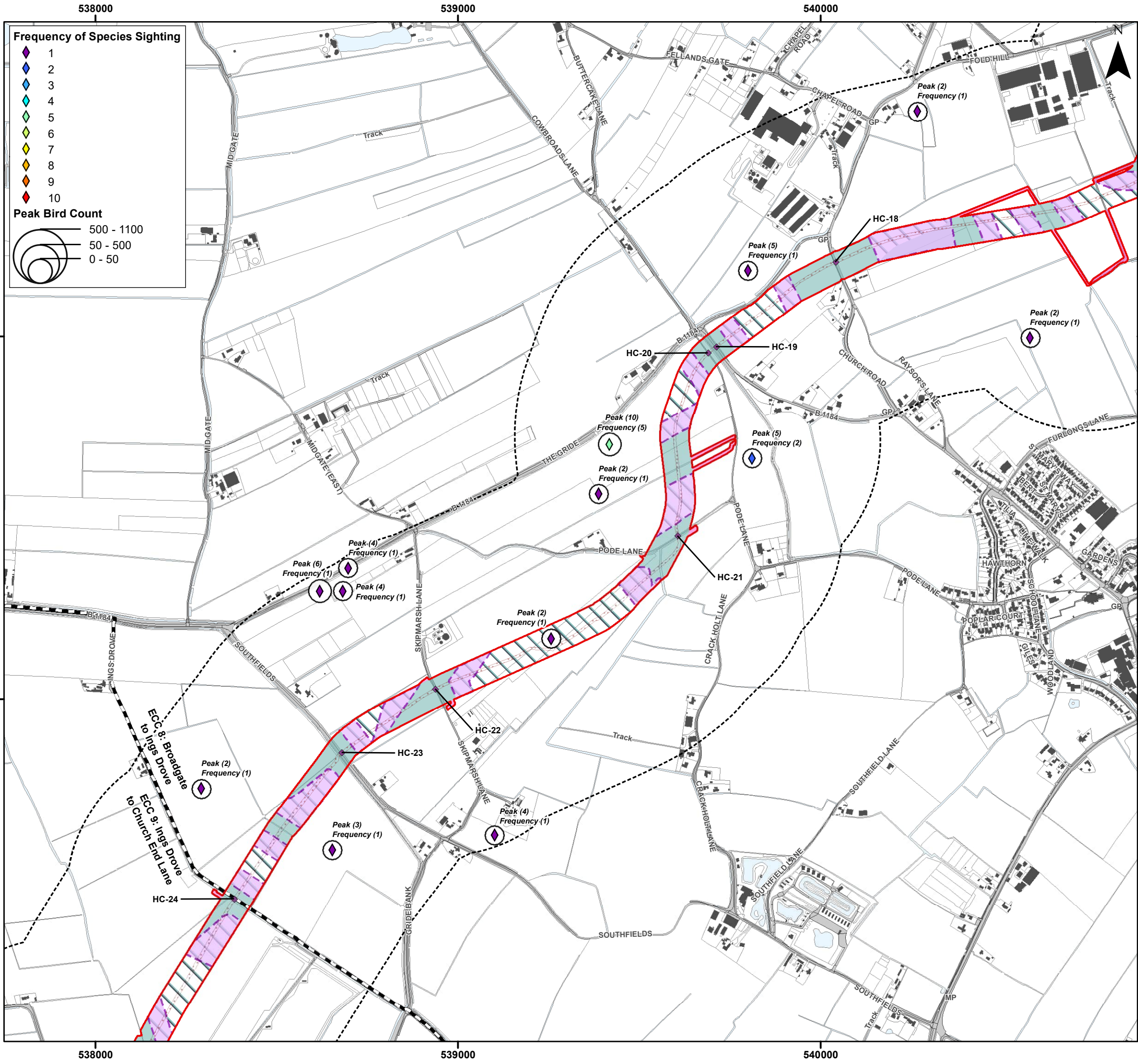
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Legend

- Order Limits
- Onshore Segment Break
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Cable Installation Compound
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

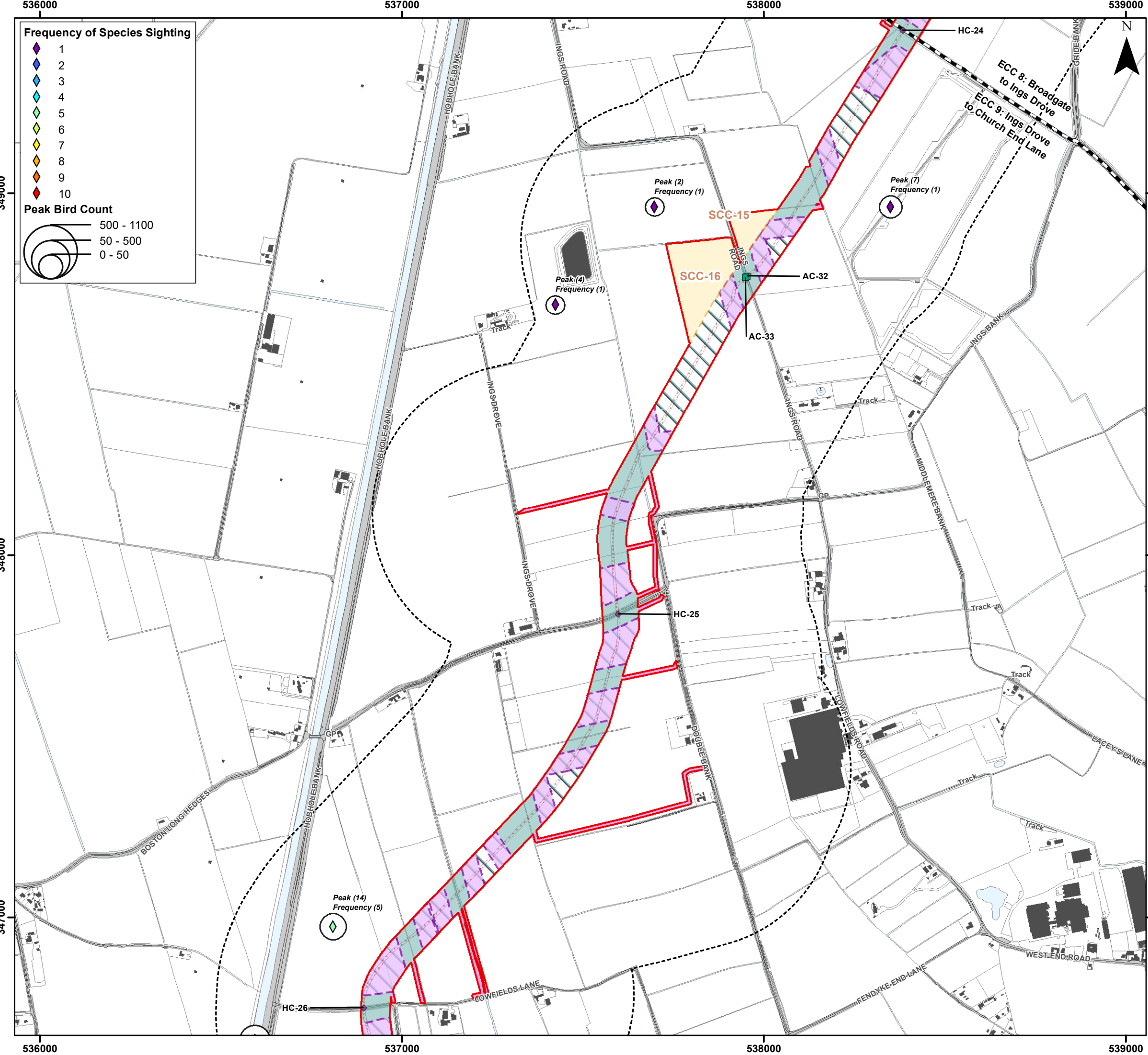


Coordinate System: British National Grid
0 0.25 0.5 km
Scale: 1:10,000
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Environment Statement
ECC Winter Bird Survey Results - Mallard

Figure 22.3.28.13





Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

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ECC Winter Bird Survey Results - Mallard

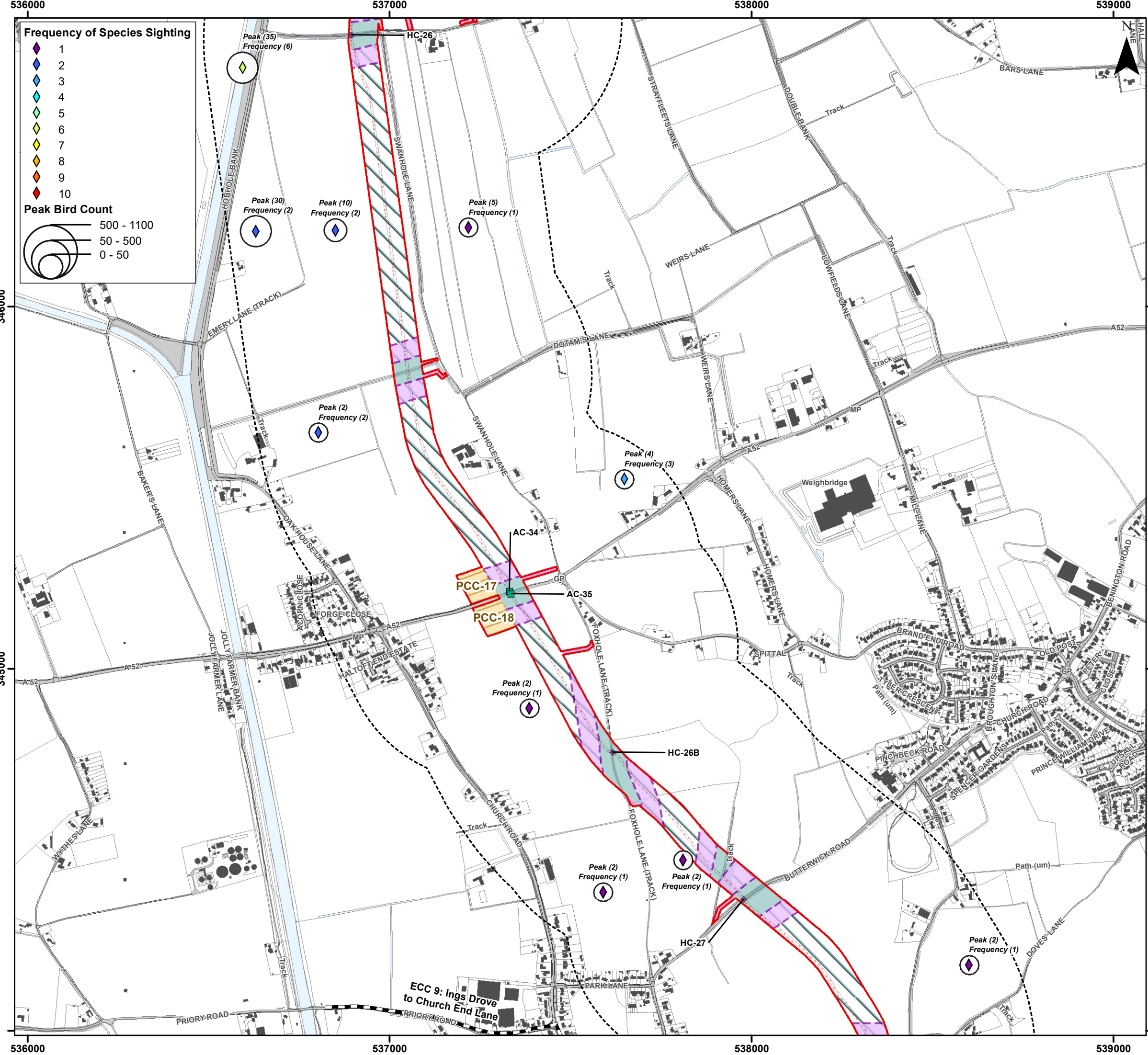
Figure 22.3.28.14

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Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

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Figure 22.3.28.15

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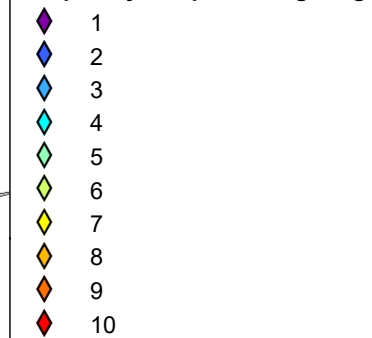
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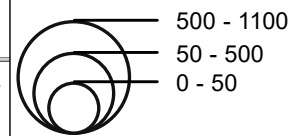
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Frequency of Species Sighting



Peak Bird Count

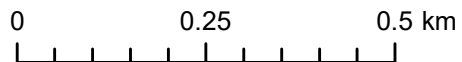


Legend

- Order Limits
- Onshore Segment Break
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Cable Installation Compound
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid



Scale: 1:10,000

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Figure 22.3.28.16

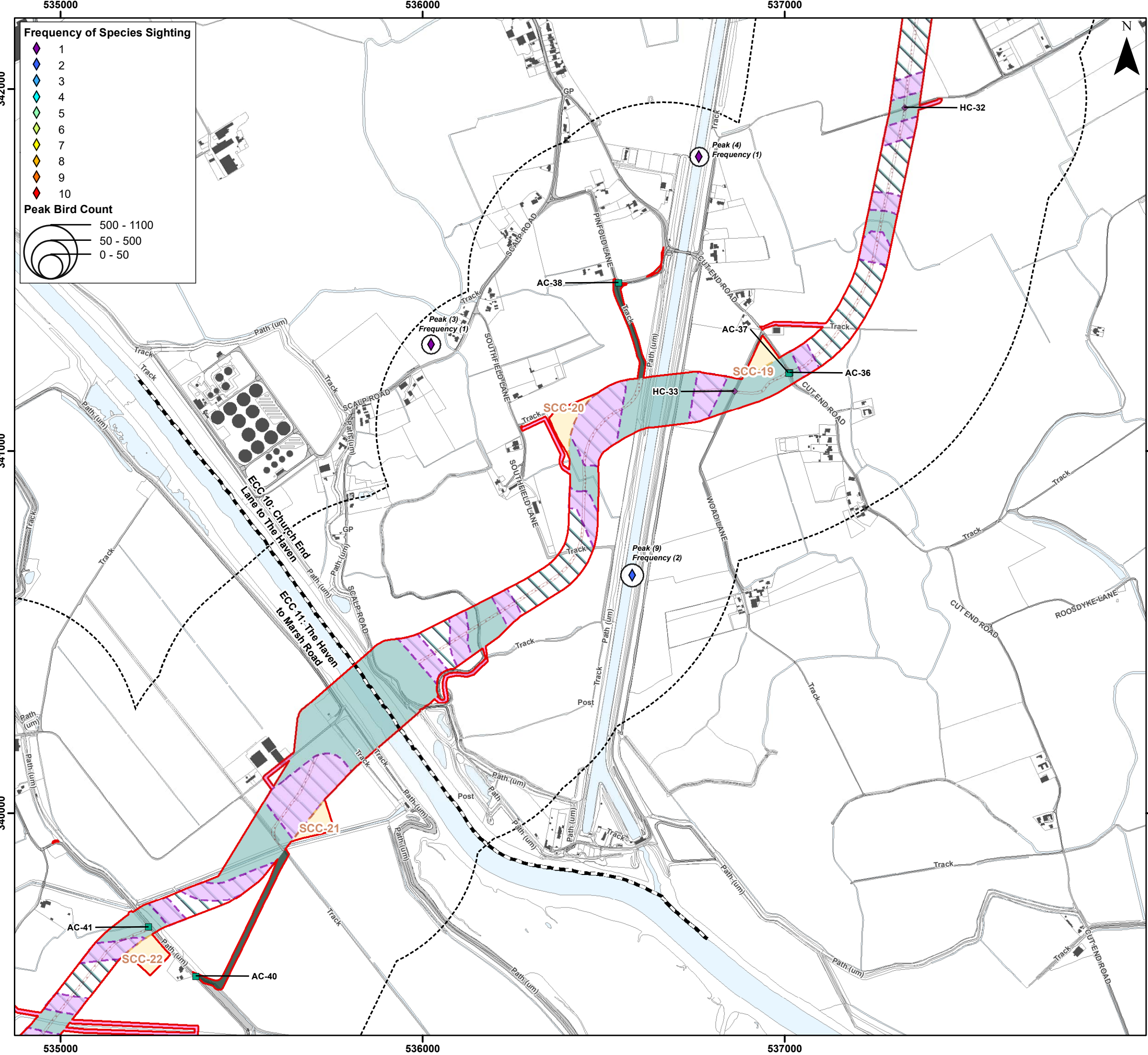


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Frequency of Species Sighting

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Peak Bird Count

- 500 - 1100
- 50 - 500
- 0 - 50

Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Secondary Construction Compound
- Cable Installation Compound
- Temporary Access Track
- Indicative Haul Road
- Highway Alterations
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

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Environment Statement

ECC Winter Bird Survey Results - Mallard

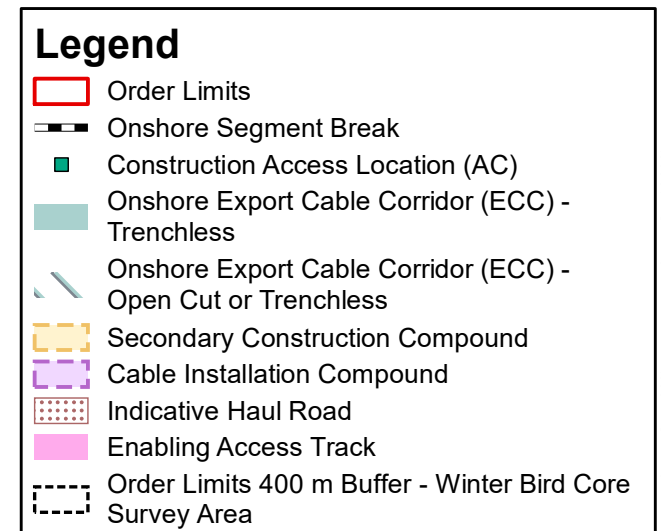
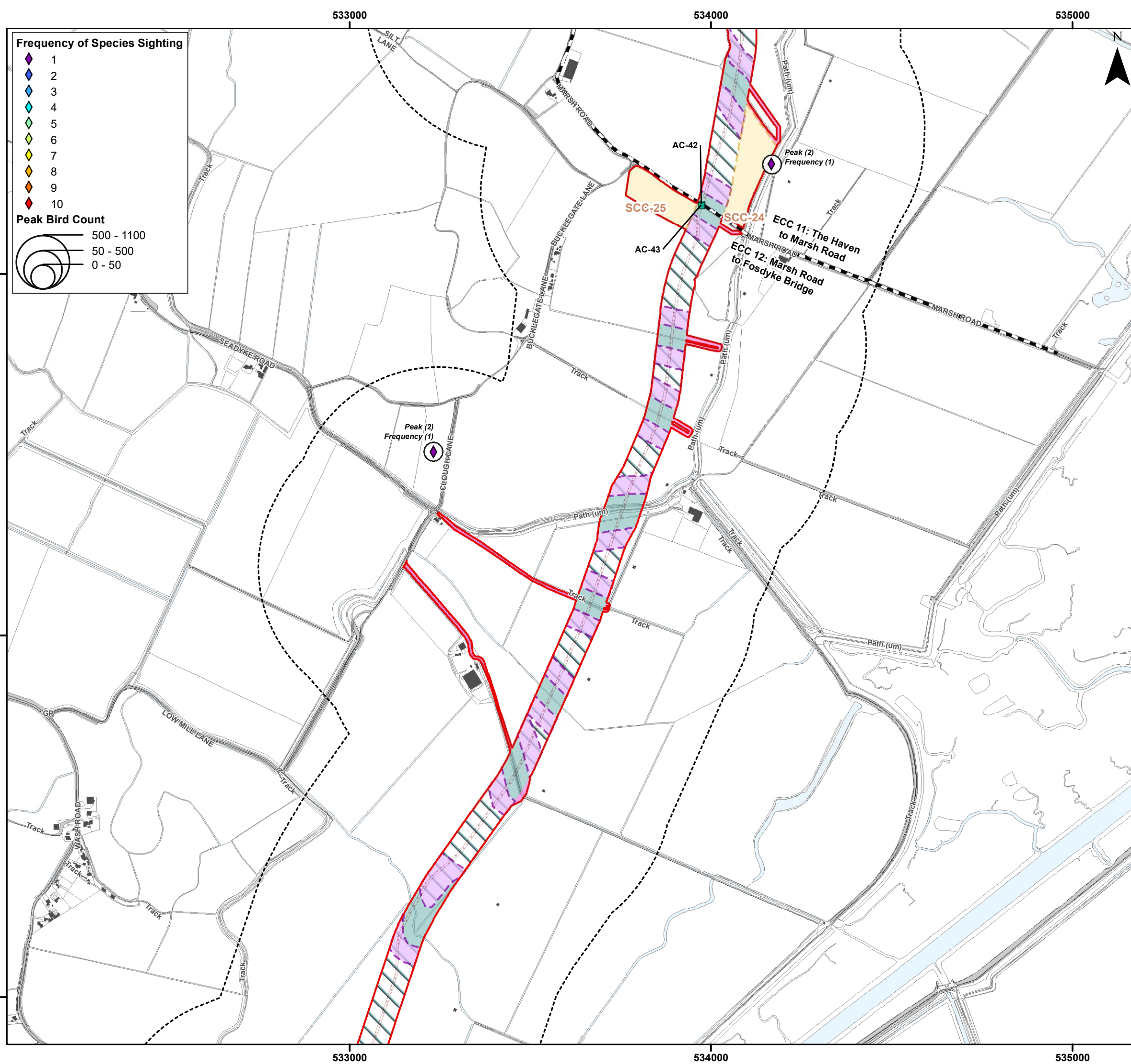
Figure 22.3.28.17

OUTER DOWSING
OFFSHORE WIND

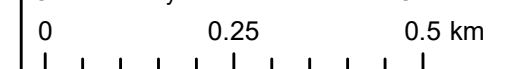
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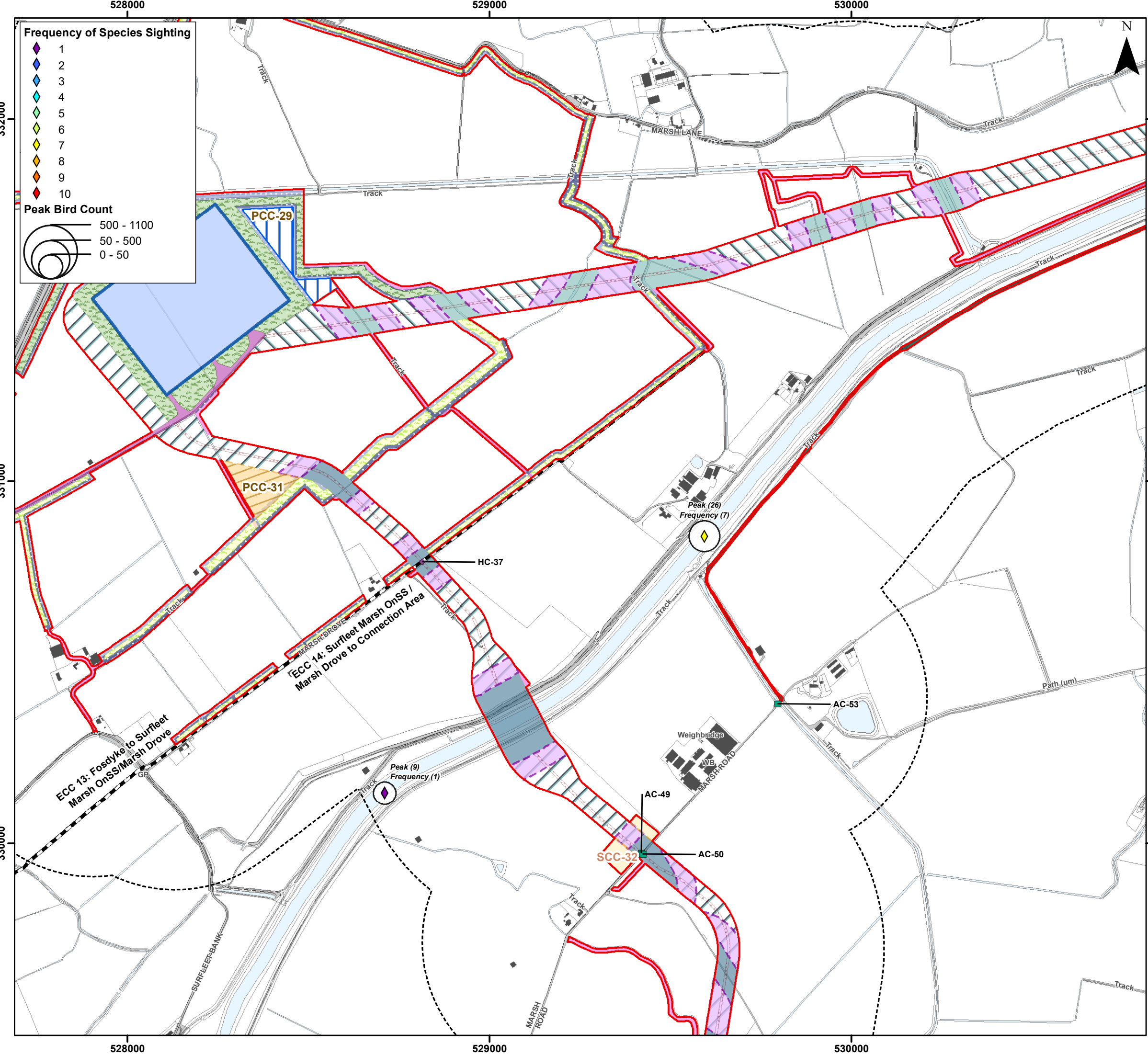
Figure 22.3.28.18



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Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Substation (OnSS) Footprint
- Onshore Substation (OnSS) Temporary Construction Compound
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- 400kV Underground Cable Corridor - Trenchless
- 400kV Underground Cable Corridor - Open Cut or Trenchless
- Primary Construction Compound
- Secondary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- Maximum Extent of On-site Mitigation Planting
- Maximum Extent of Off-site Mitigation Planting
- Onshore Drainage
- Onshore Drainage and Enabling Access Track
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

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Figure 22.3.28.19

OUTER DOWSING OFFSHORE WIND

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