

Outer Dowsing Offshore Wind

Environmental Statement

Chapter 22 Onshore Ornithology

Volume 3 Appendices

Appendix 22.3 Winter Bird Survey 2022-2023 Part 2 of 4

Date: March 2025
Pursuant to APFP Regulation: 5(2)(a)
Document Reference: 6.3.22.3
Revision: 2.0

Company:		Outer Dowsing Offshore Wind		Asset:		Whole Asset	
Project:		Whole Wind Farm		Sub Project/Package:		Whole Asset	
Document Title or Description:		Appendix 22.3 Winter Bird Survey 2022-2023 Part 2 of 4					
Internal Document Number:		PP1-ODOW-DEV-CS-SUR-002_02		3 rd Party Doc No (If applicable):		N/A	
Rev No.	Date	Status / Reason for Issue	Author	Checked by	Reviewed by		Approved by
1.0	March 2024	DCO Application	SLR	SLR	Shepherd & Wedderburn		Outer Dowsing
2.0	March 2025	Examination ES Update: Updates to reflect, where relevant: clarifications to date in Examination; correcting errata; additional commitments made through Examination; and changes to status of or addition of cumulative projects	SLR	SLR	Shepherd & Wedderburn		Outer Dowsing

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- 22.3.21 ECC Winter Bird Survey Results - Canada goose
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- 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

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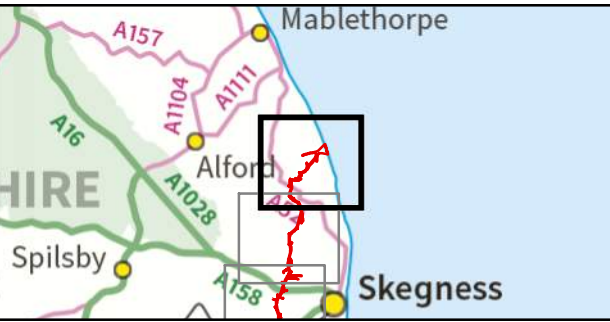
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Legend

- 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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Examination Update
Winter Bird Survey 2022/23 - Winter Bird
Survey Areas

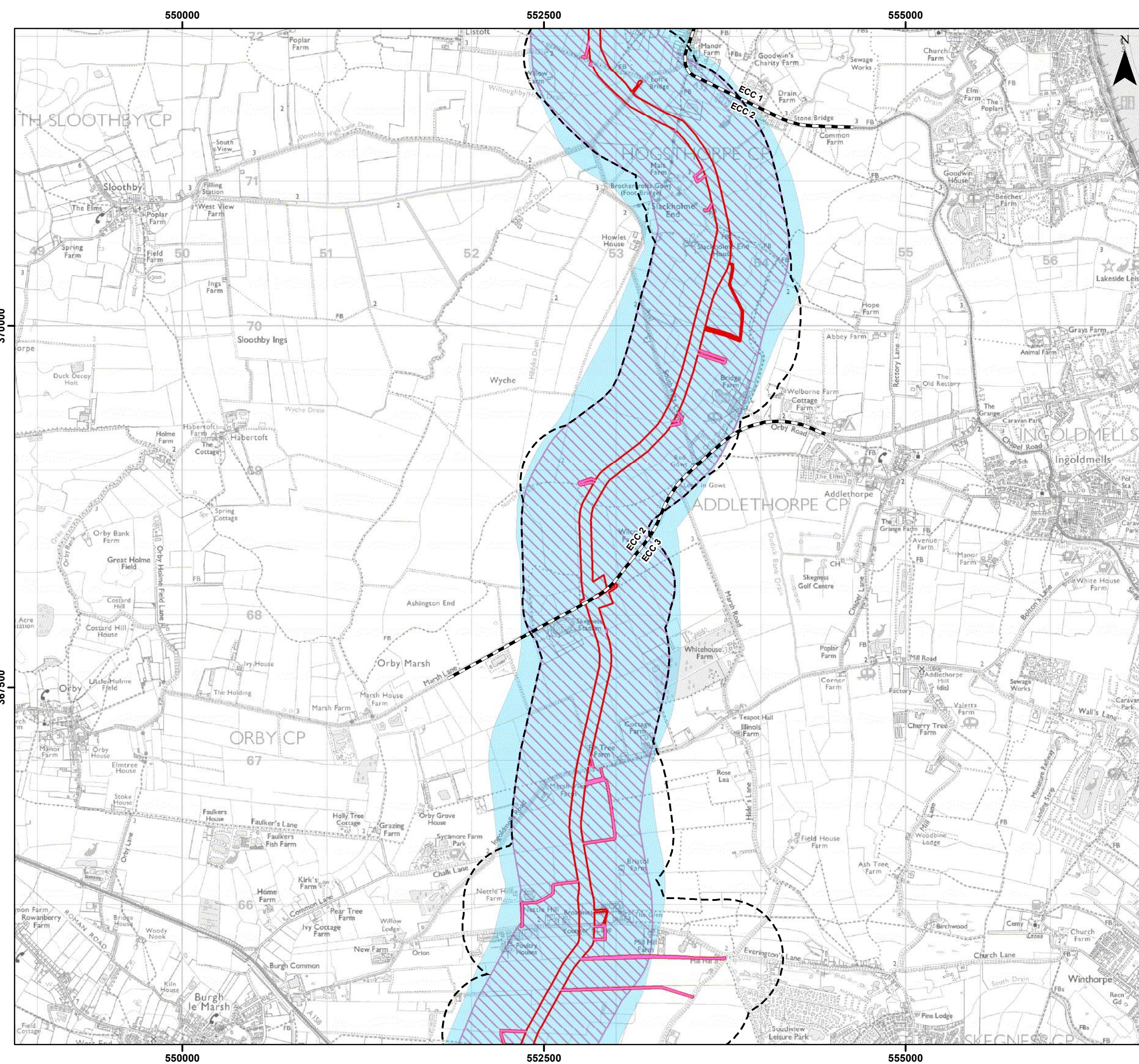
Figure 22.3.1.1



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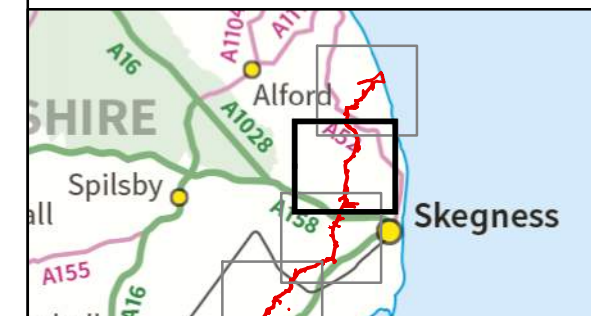


Legend

- Order Limits
- Onshore Segment Break
- Enabling Access Track¹
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Survey Areas

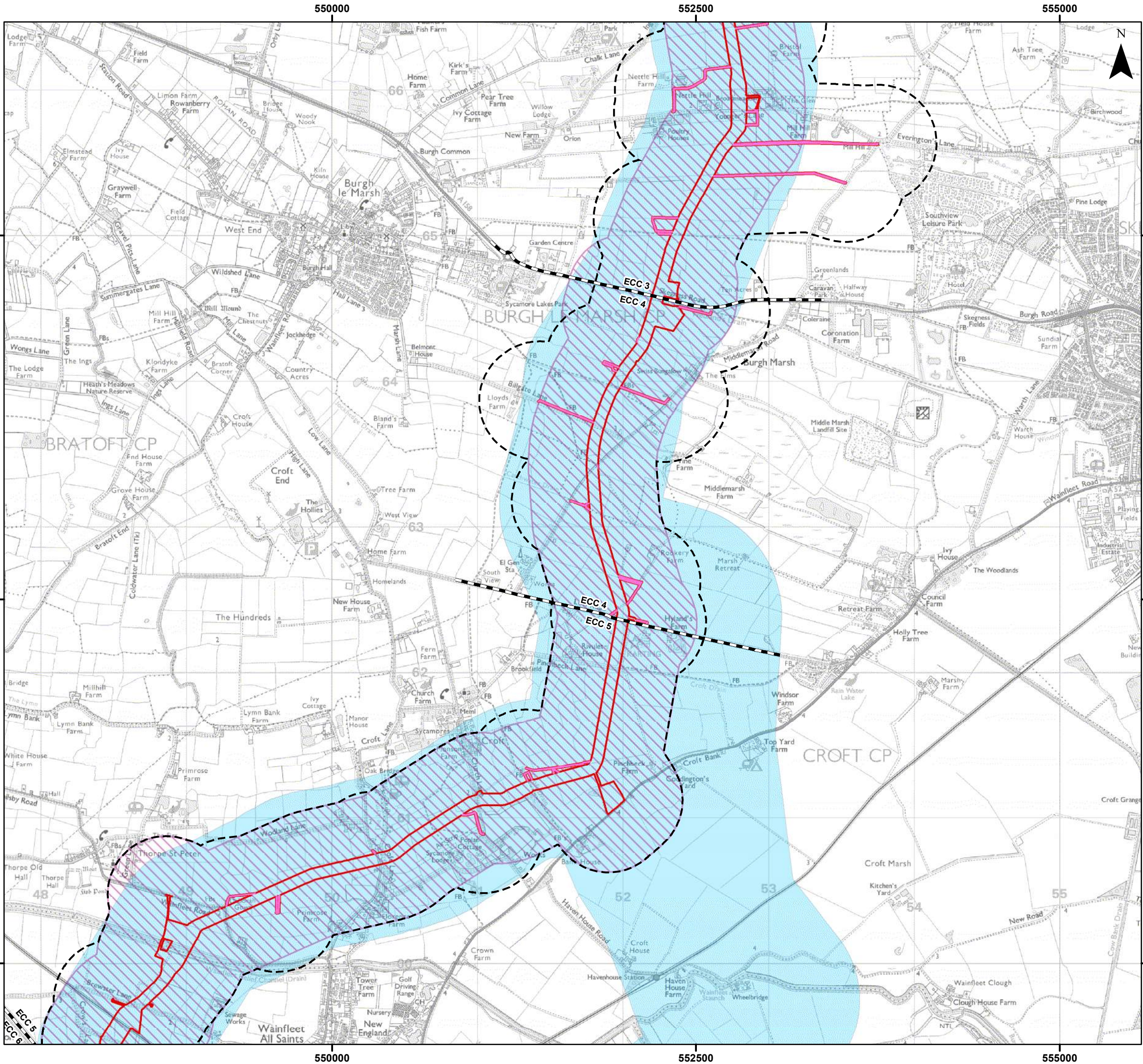
Figure 22.3.1.2



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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
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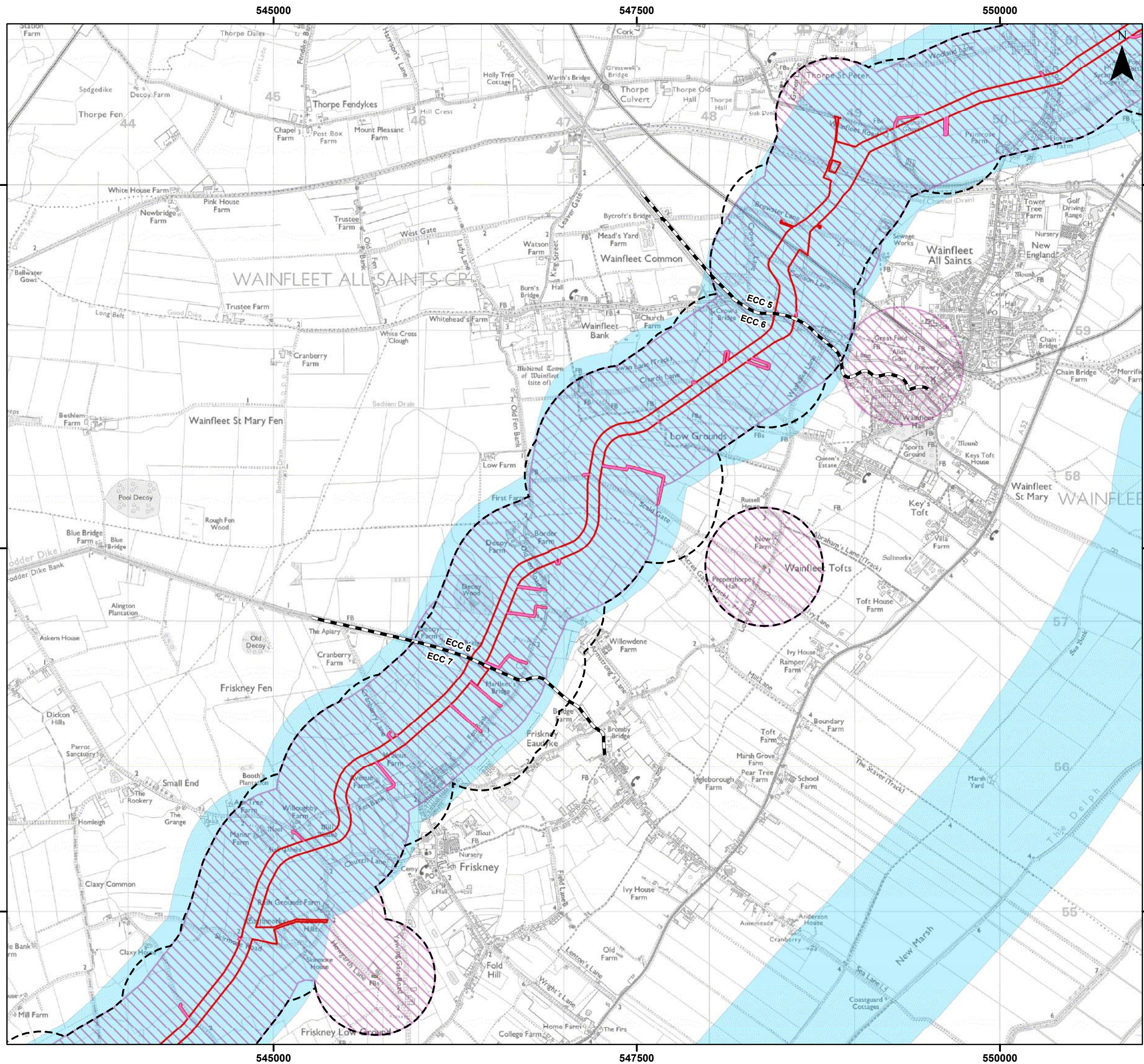
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Winter Bird Survey 2022/23 - Winter Bird Survey Areas

Figure 22.3.1.3



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Legend

- Order Limits
- Onshore Segment Break
- Highway Alterations¹
- Enabling Access Track¹
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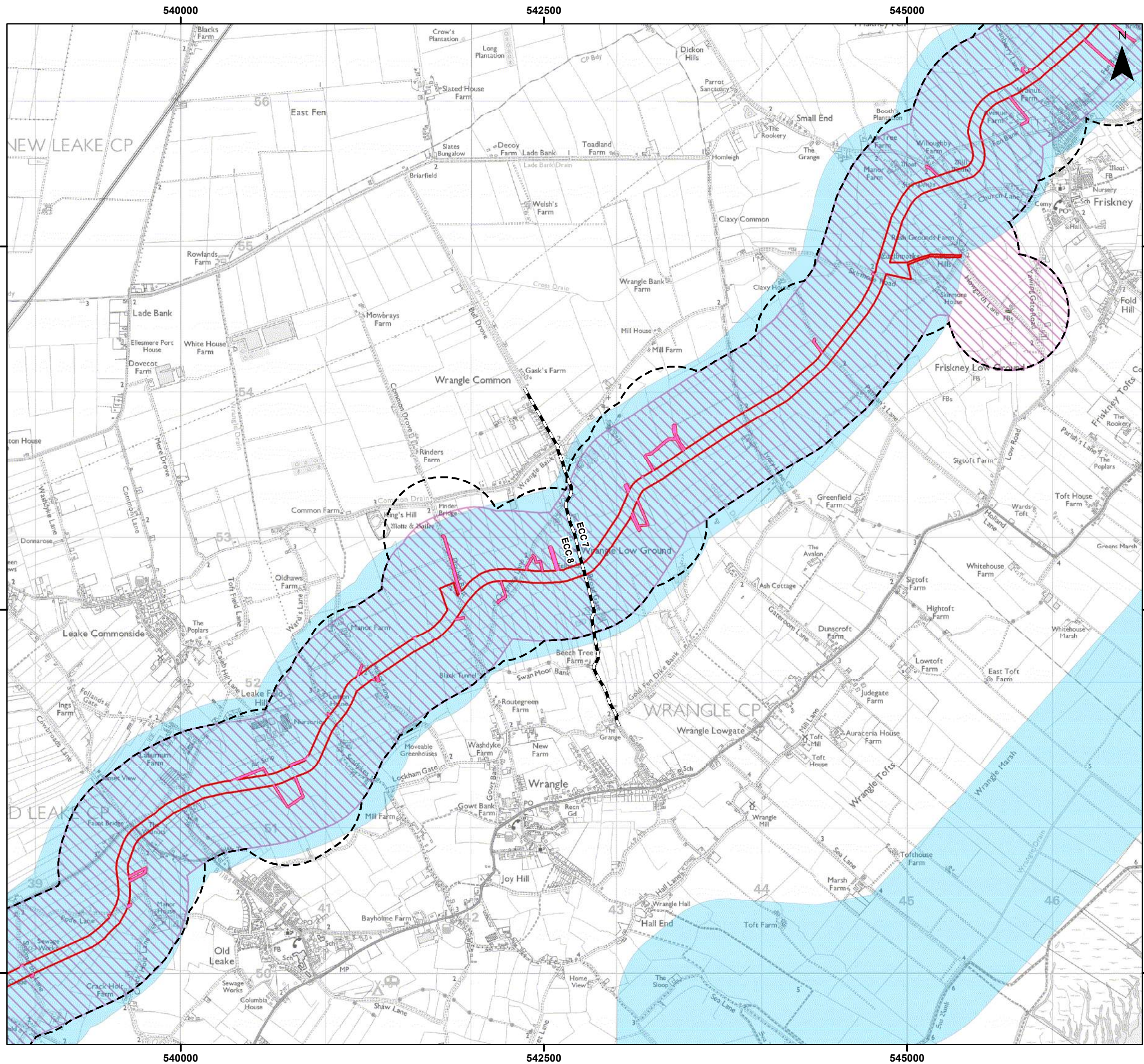
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Examination Update
Winter Bird Survey 2022/23 - Winter Bird Survey Areas

Figure 22.3.1.4



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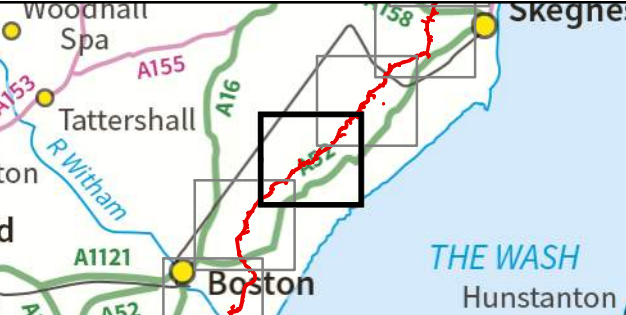


Legend

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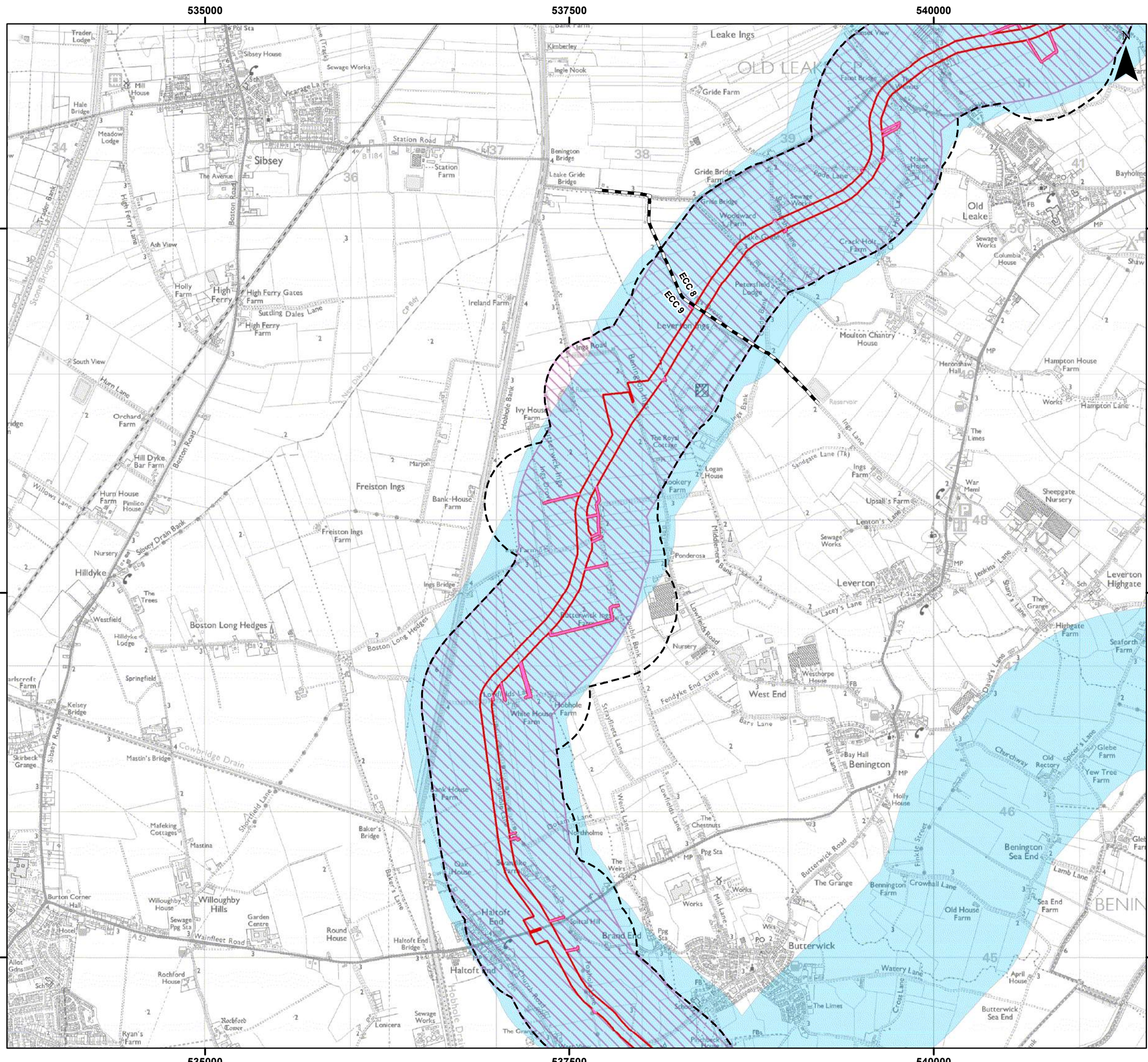


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Examination Update
Winter Bird Survey 2022/23 - Winter Bird Survey Areas

Figure 22.3.1.5





Legend

- Order Limits
- Onshore Segment Break
- Enabling Access Track¹
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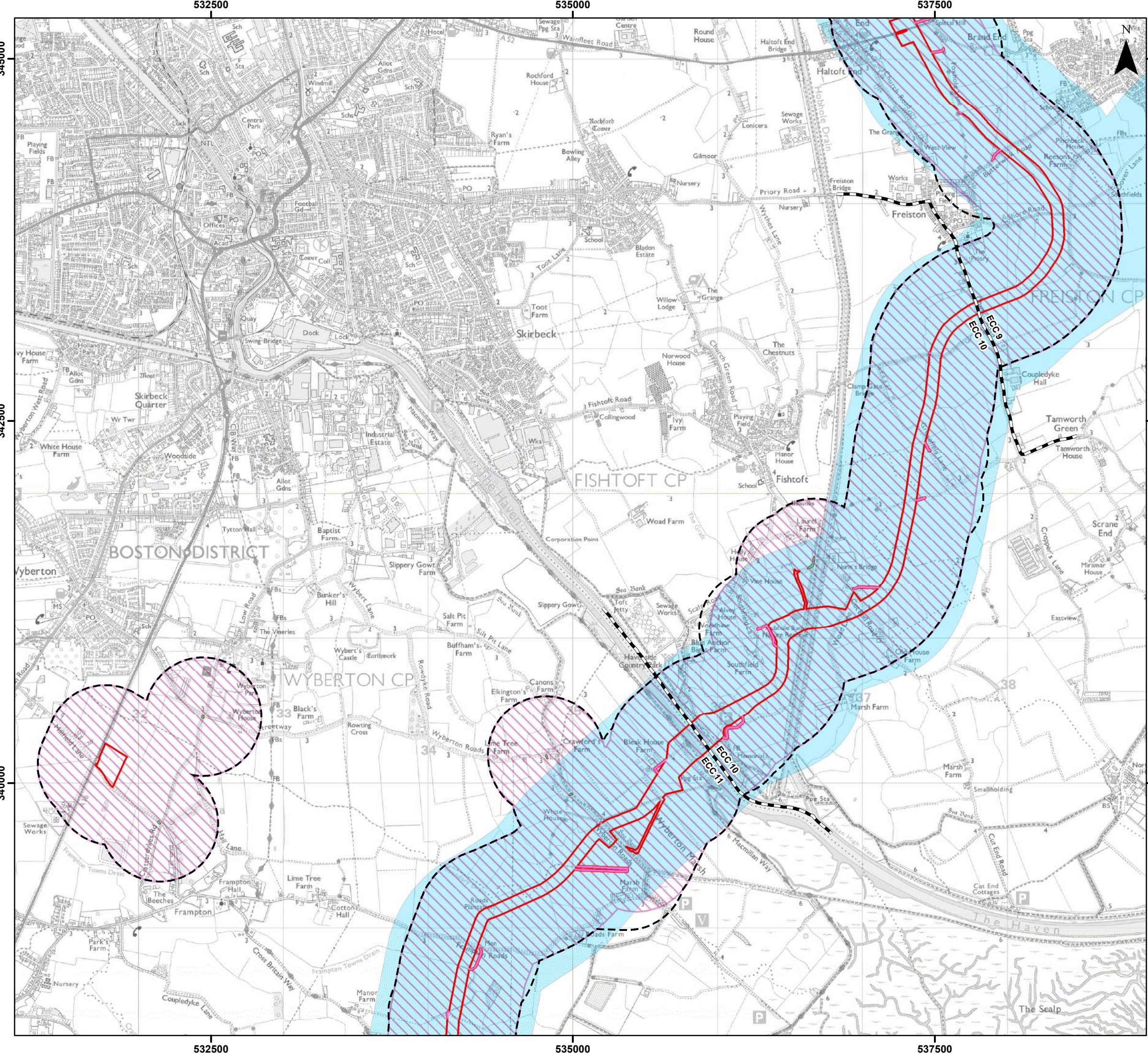
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - Winter Bird
Survey Areas

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
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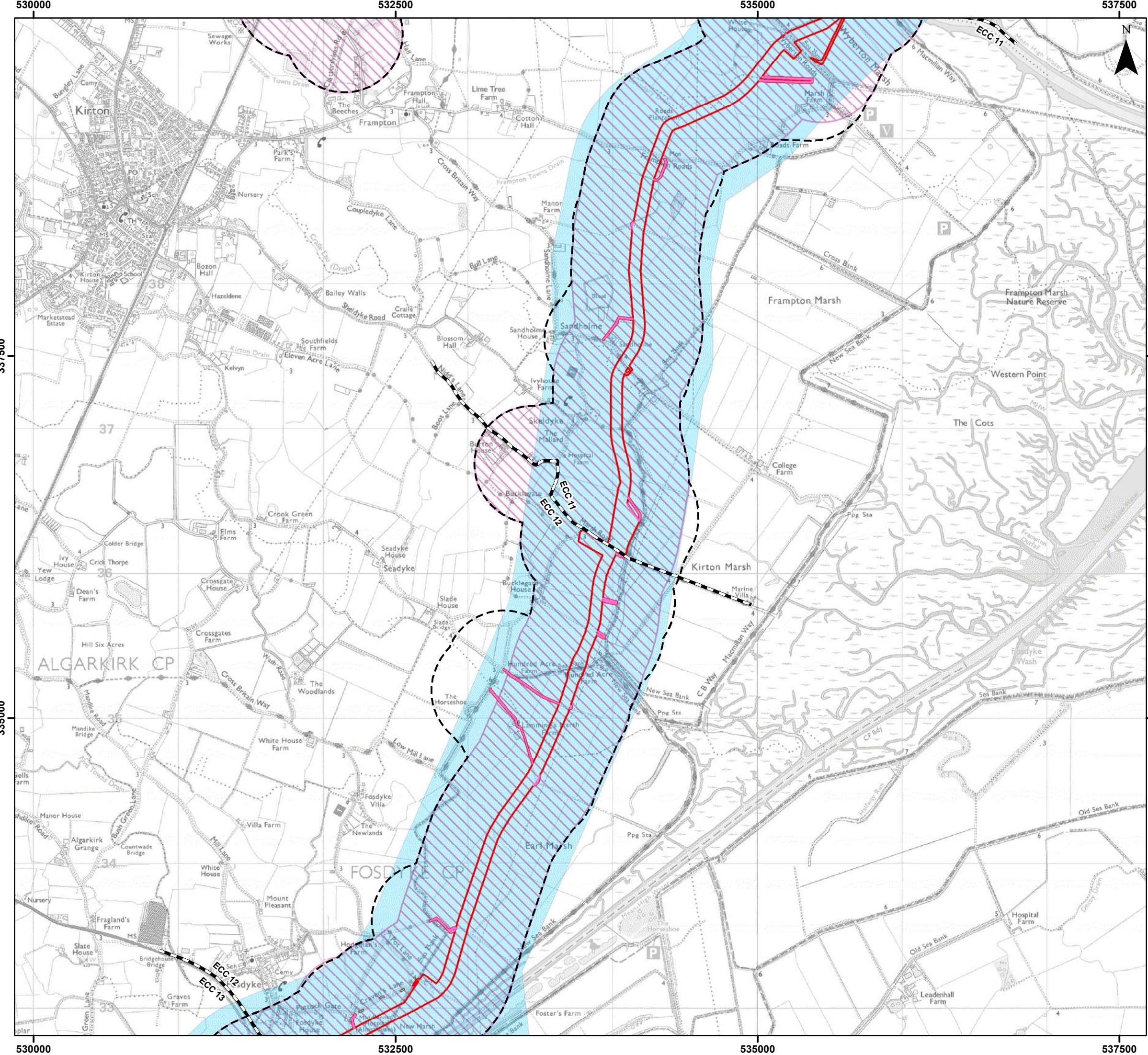
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Winter Bird Survey 2022/23 - Winter Bird Survey Areas

Figure 22.3.1.7





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

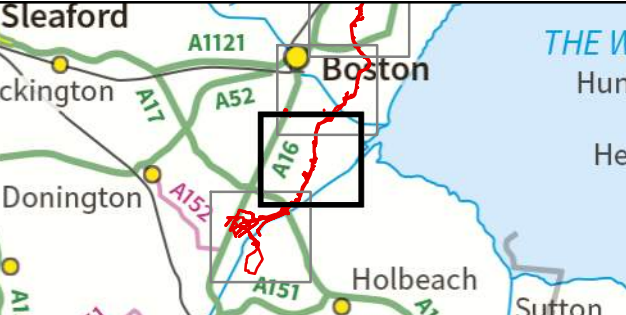
Notes:

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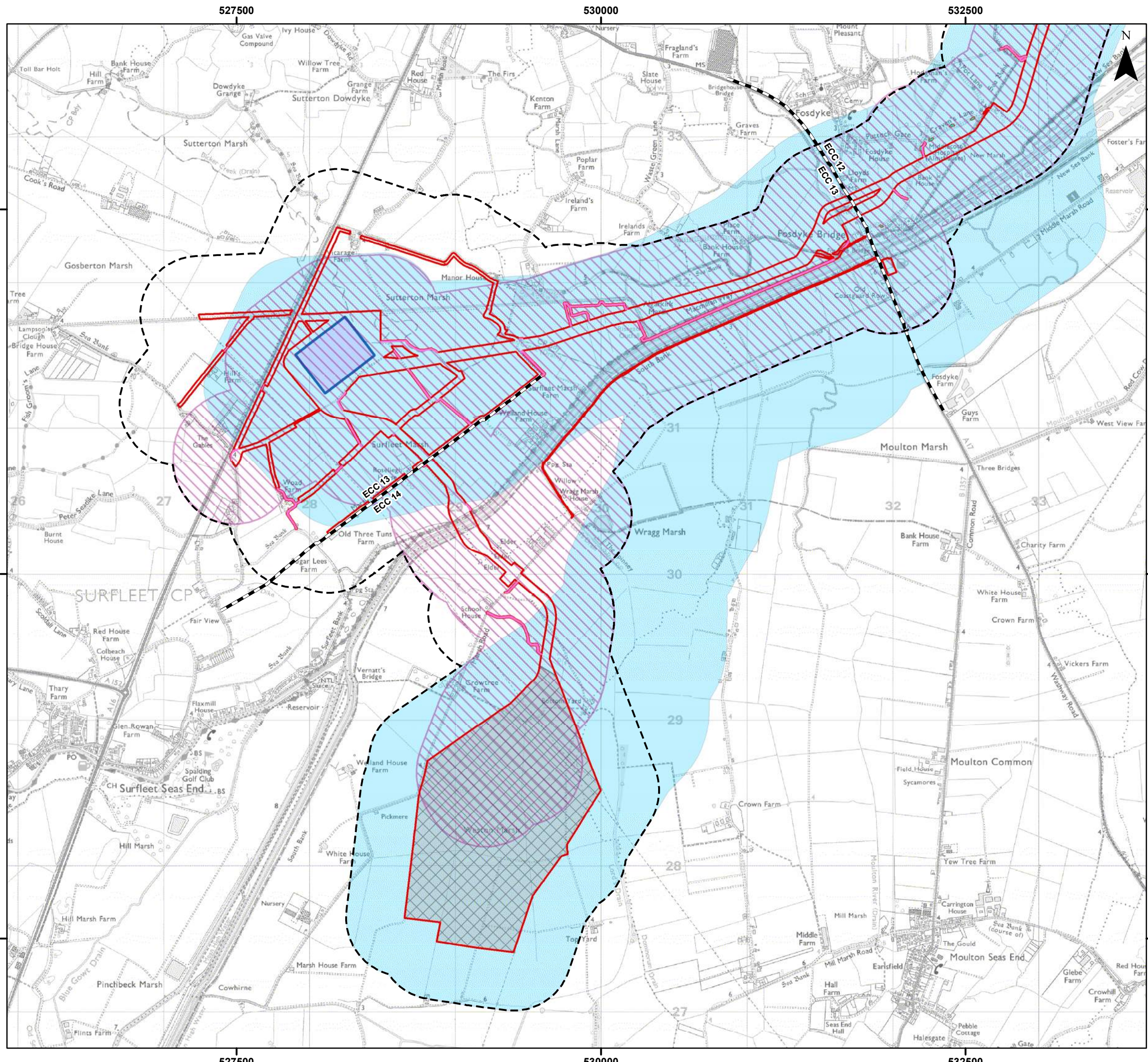
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Examination Update
Winter Bird Survey 2022/23 - Winter Bird Survey Areas

Figure 22.3.1.8





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
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Examination Update
Winter Bird Survey 2022/23 - Winter Bird
Survey Areas

Figure 22.3.1.9

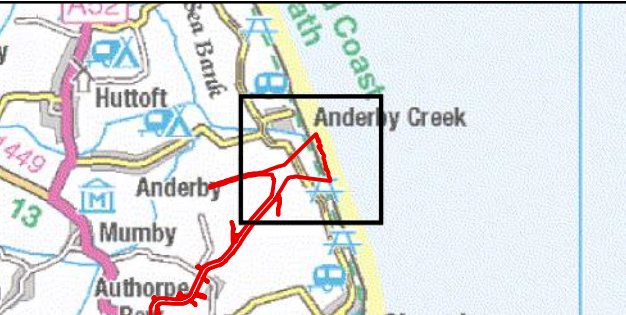




Legend

- 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

Count



Coordinate System: British National Grid
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - Landfall Survey
Results - Common Scoter

Figure 22.3.2

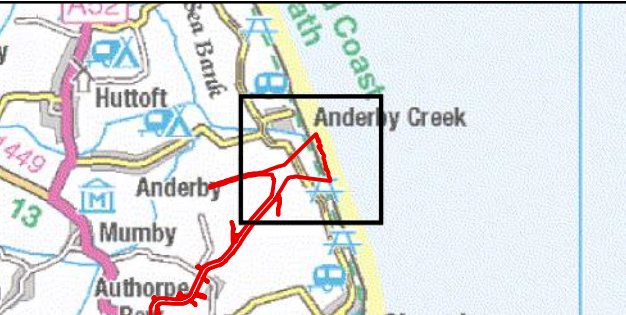




Legend

- 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
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Examination Update
Winter Bird Survey 2022/23 - Landfall Survey Results - Oystercatcher

Figure 22.3.3

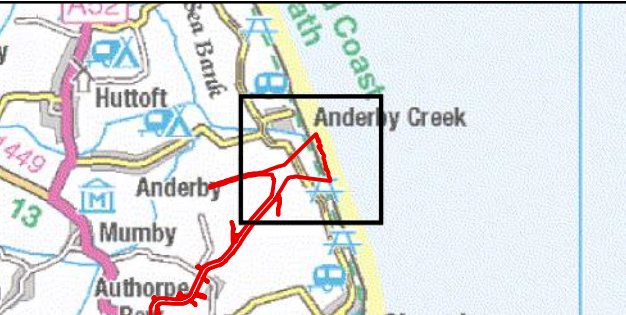




Legend

- 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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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - Landfall Survey Results - Curlew

Figure 22.3.4

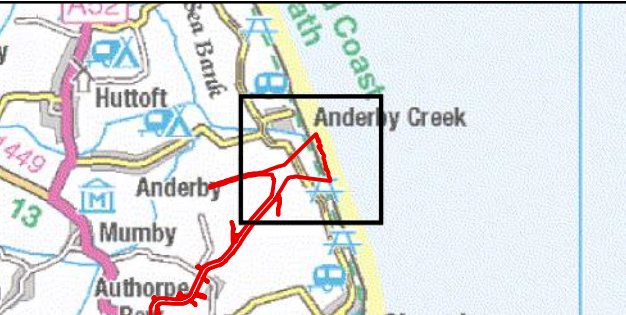




Legend

- 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



Coordinate System: British National Grid
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - Landfall Survey Results - Sanderling

Figure 22.3.5

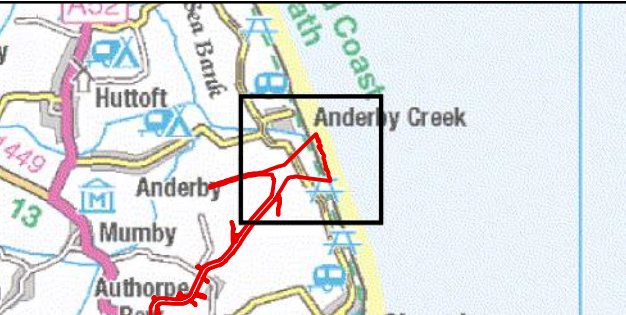
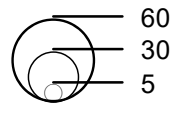




Legend

- Order Limits
- Construction Access Location (AC)
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- 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



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Winter Bird Survey 2022/23 - Landfall Survey Results - Common Gull

Figure 22.3.6

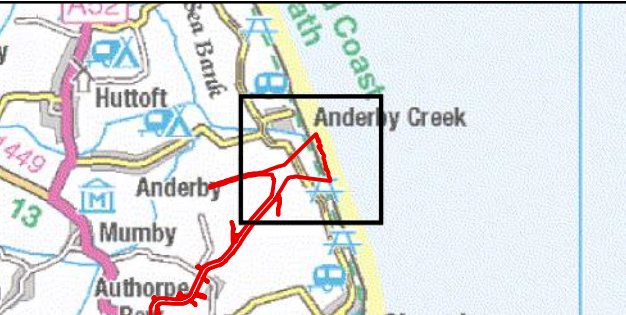




Legend

- 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**
 - Black-headed Gull : BH

Count



Coordinate System: British National Grid
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Examination Update
Winter Bird Survey 2022/23 - Landfall Survey
Results - Black-headed Gull

Figure 22.3.7

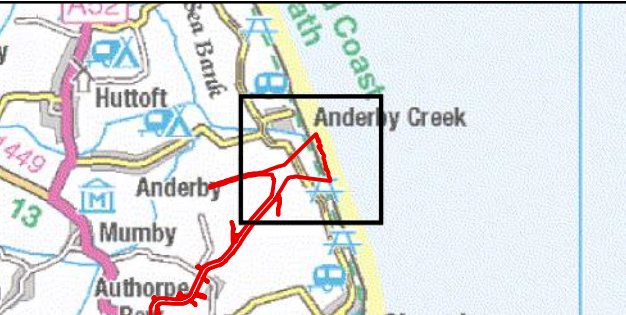




Legend

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- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Landfall Trenchless Works Area
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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
 - Herring Gull : HG

Count

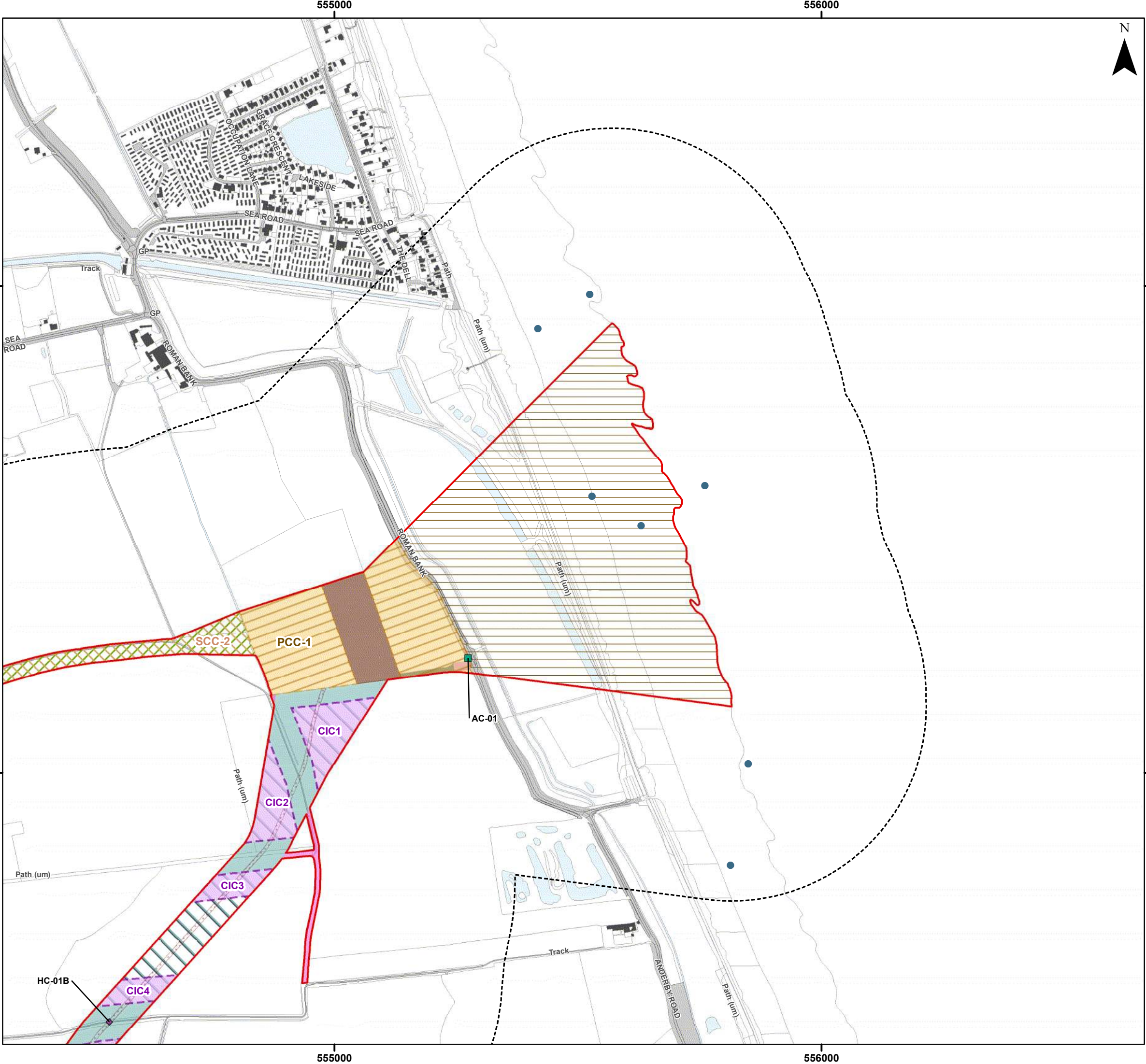


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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - Landfall Survey Results - Herring Gull

Figure 22.3.8

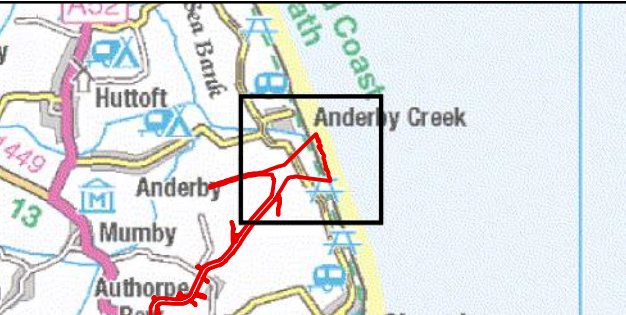




Legend

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- 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
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - Landfall Survey
Results - Lesser Black-backed Gull

Figure 22.3.9

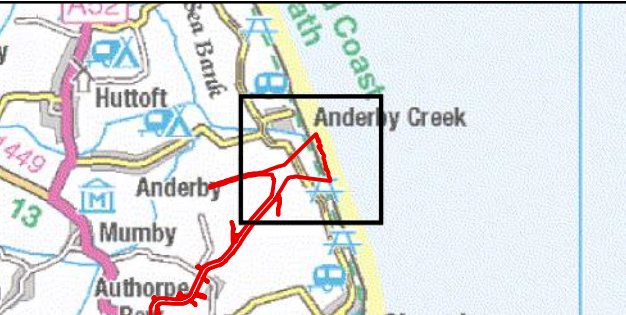




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- Order Limits 400 m Buffer - Winter Bird Core Survey Area
- Species - English Name : BTO Code
 - Great Black-backed Gull : GB

Count



Coordinate System: British National Grid
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - Landfall Survey Results - Great Black-backed Gull

Figure 22.3.10

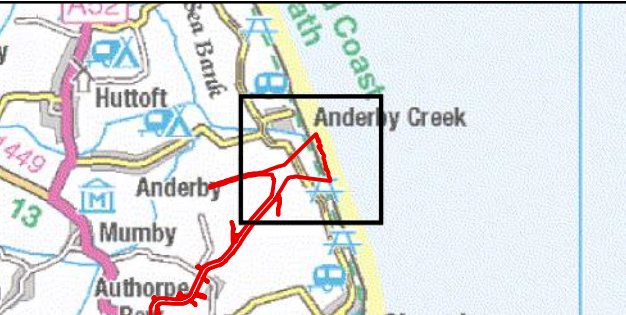




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- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- Primary Construction Compound
- Cable Installation Compound
- Permanent Access Track
- Temporary Access Track
- Indicative Haul Road
- 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
0 200 400 m
Scale: 1:7,500 A3 Page Size

Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - Landfall Survey
Results - Red-throated Diver

Figure 22.3.11



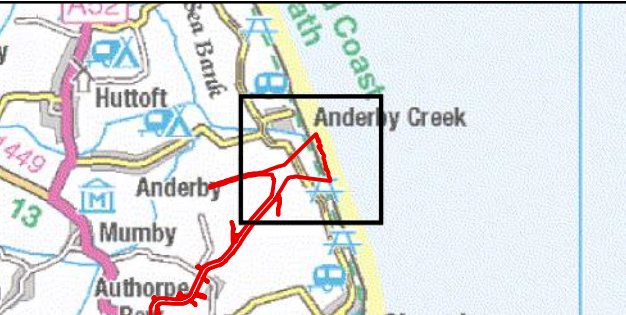
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Legend

- 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
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A3 Page Size

Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - Landfall Survey
Results - Cormorant

Figure 22.3.12





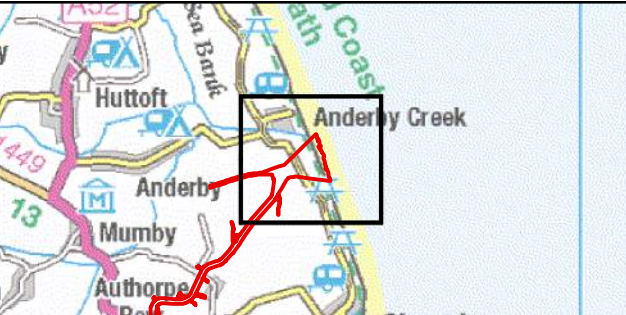
Legend

- 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

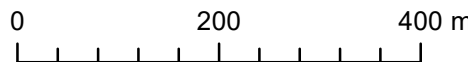
Species - English Name : BTO Code

- 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

Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - Landfall Survey
Results - Goose Species

Figure 22.3.13

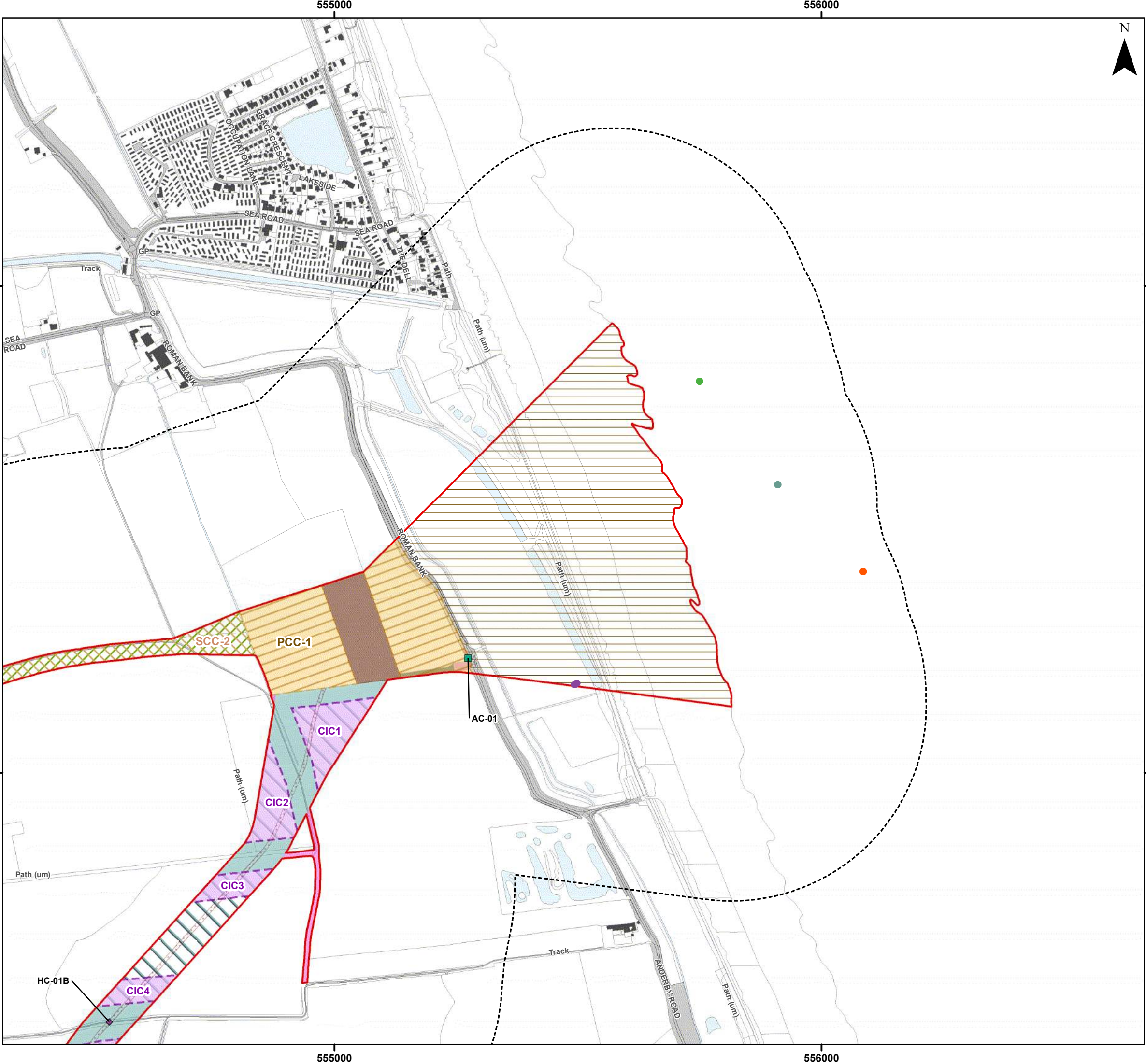


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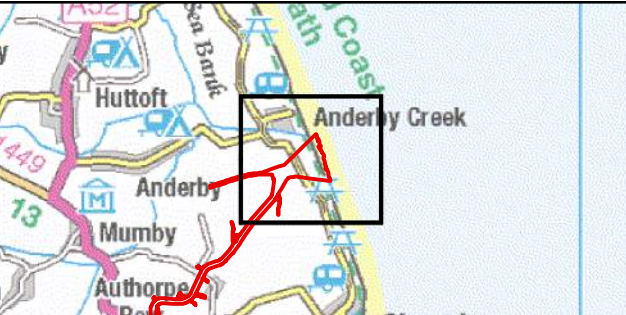
Legend

- 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

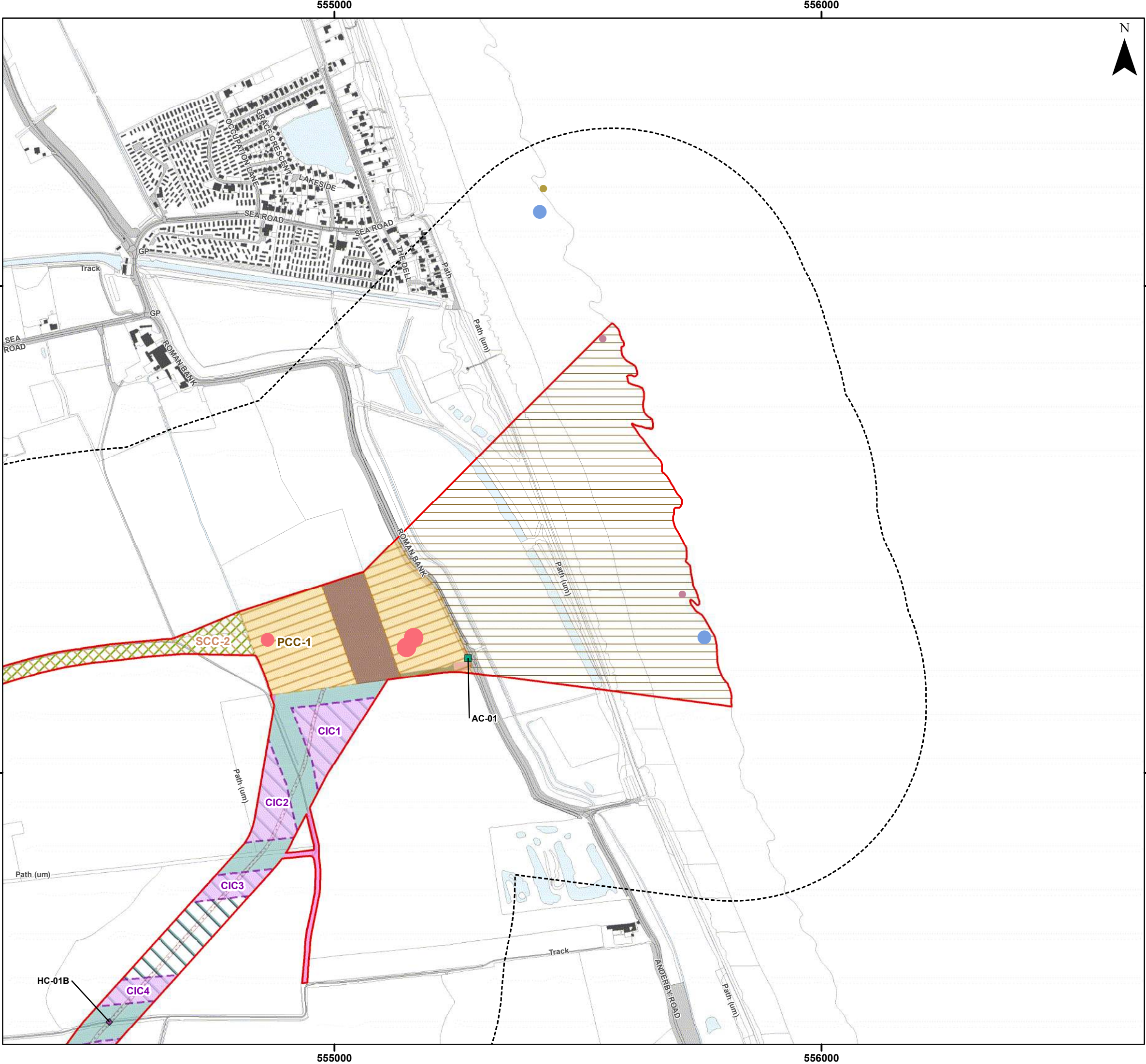


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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - Landfall Survey
Results - Duck Species

Figure 22.3.14





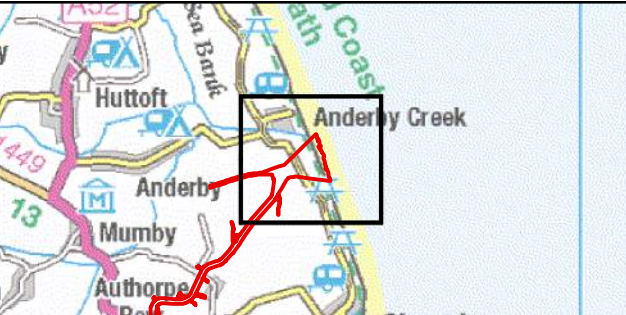
Legend

- 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

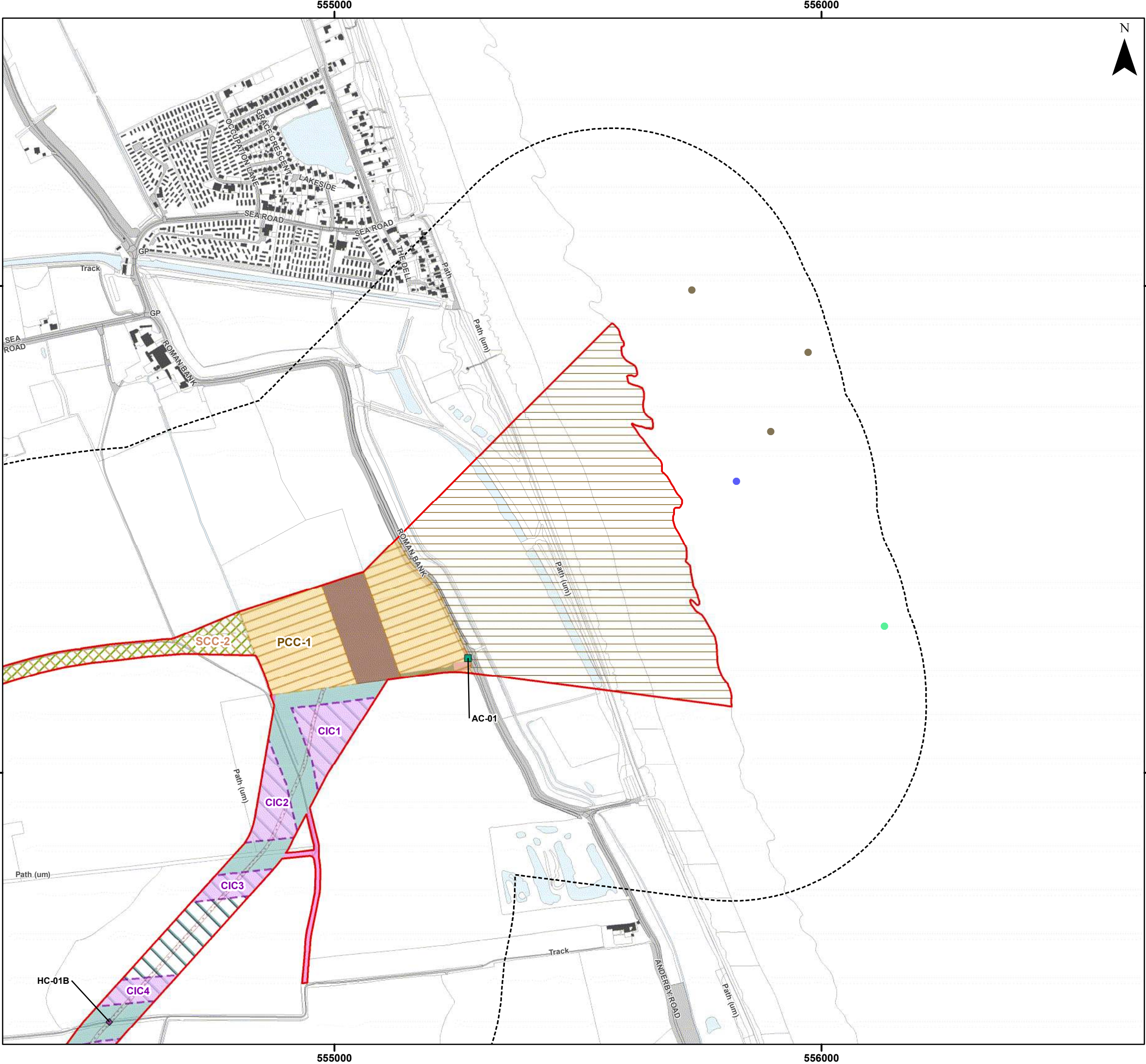


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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - Landfall Survey
Results - Other Wader Species

Figure 22.3.15





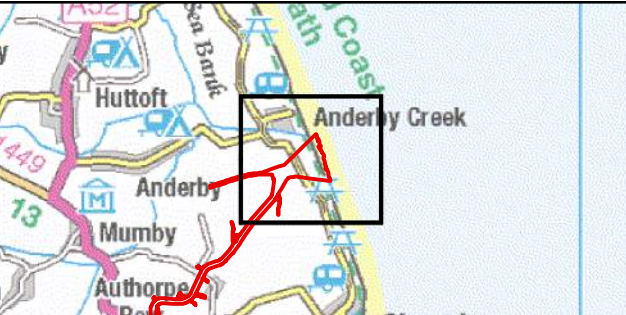
Legend

- 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



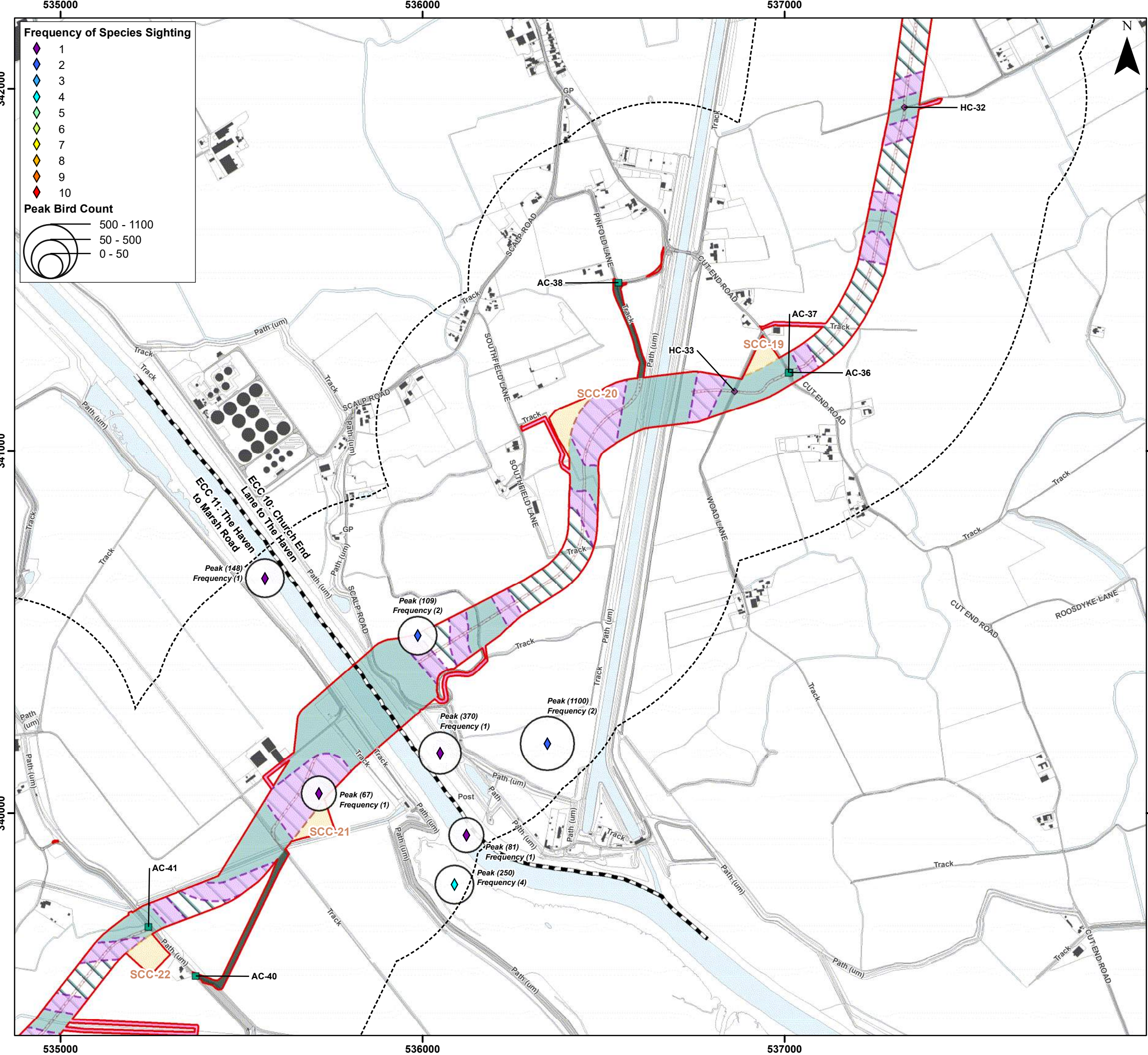
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - Landfall Survey Results - Other Species

Figure 22.3.16



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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



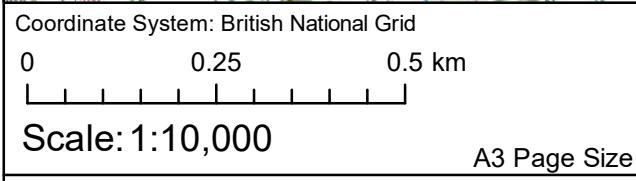
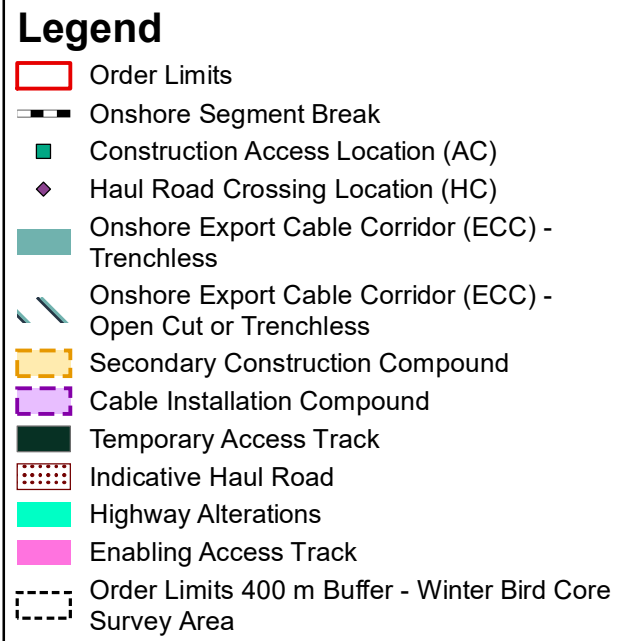
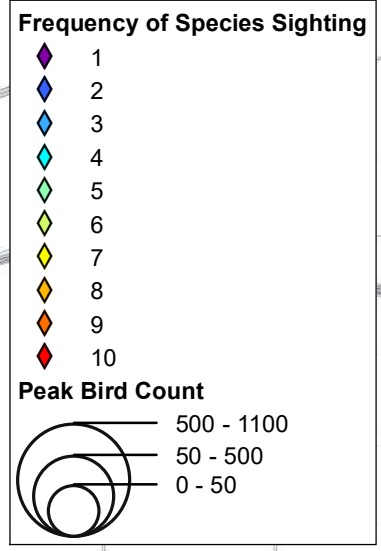
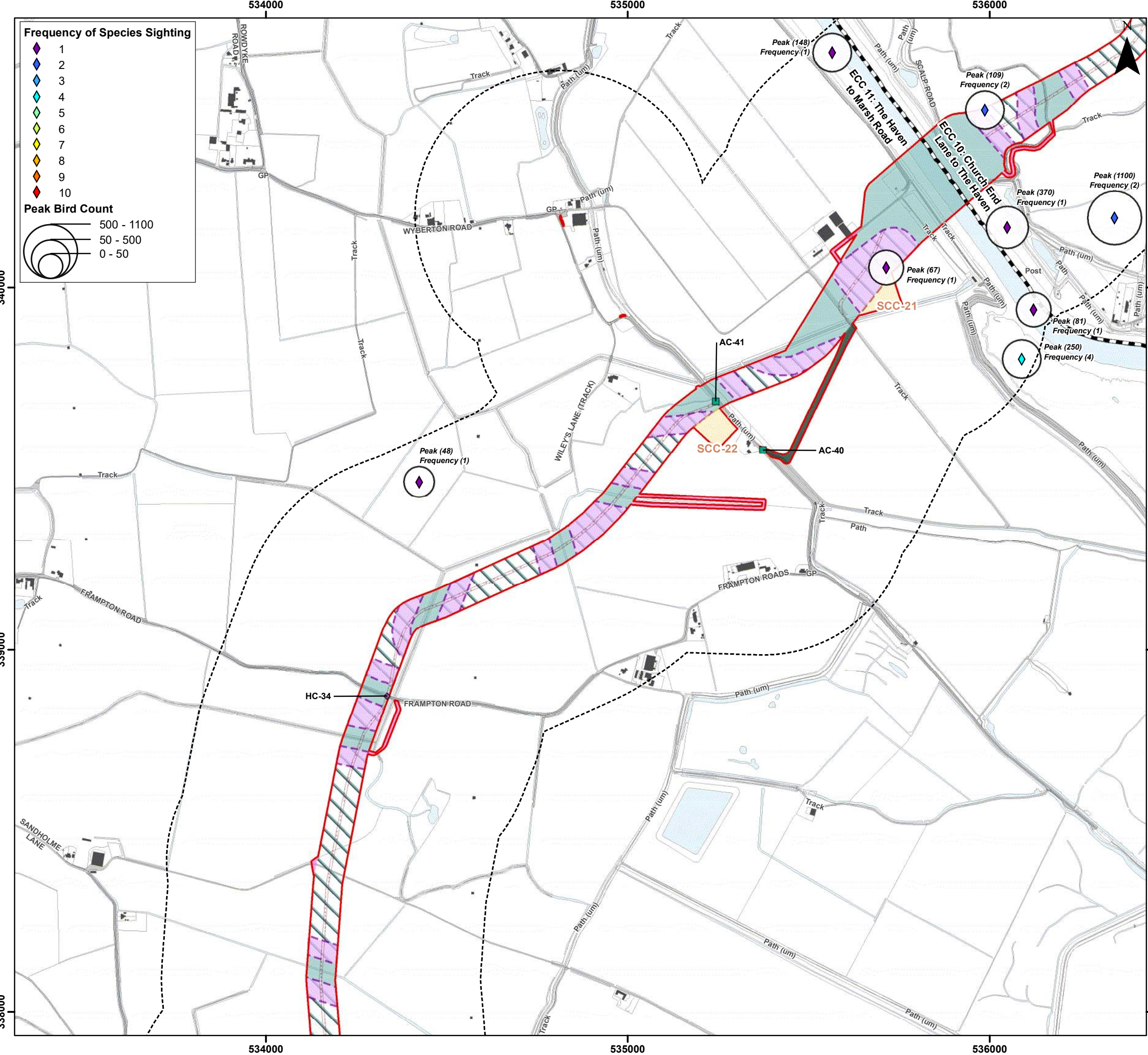
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Dark-bellied Brent Goose

Figure 22.3.17.1



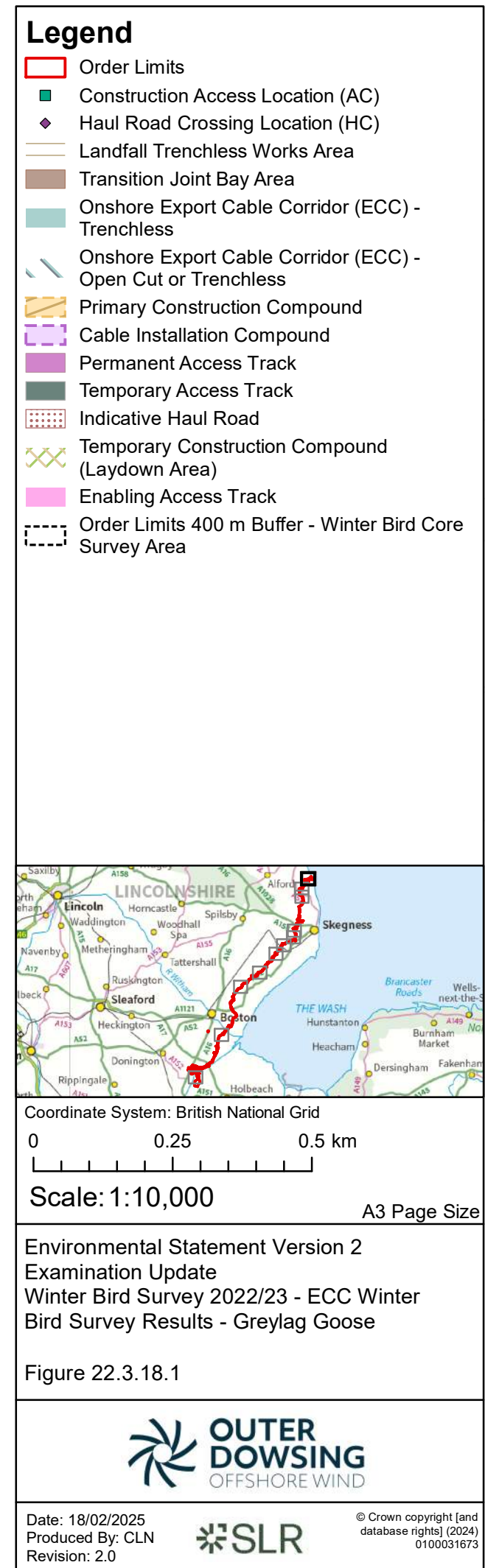
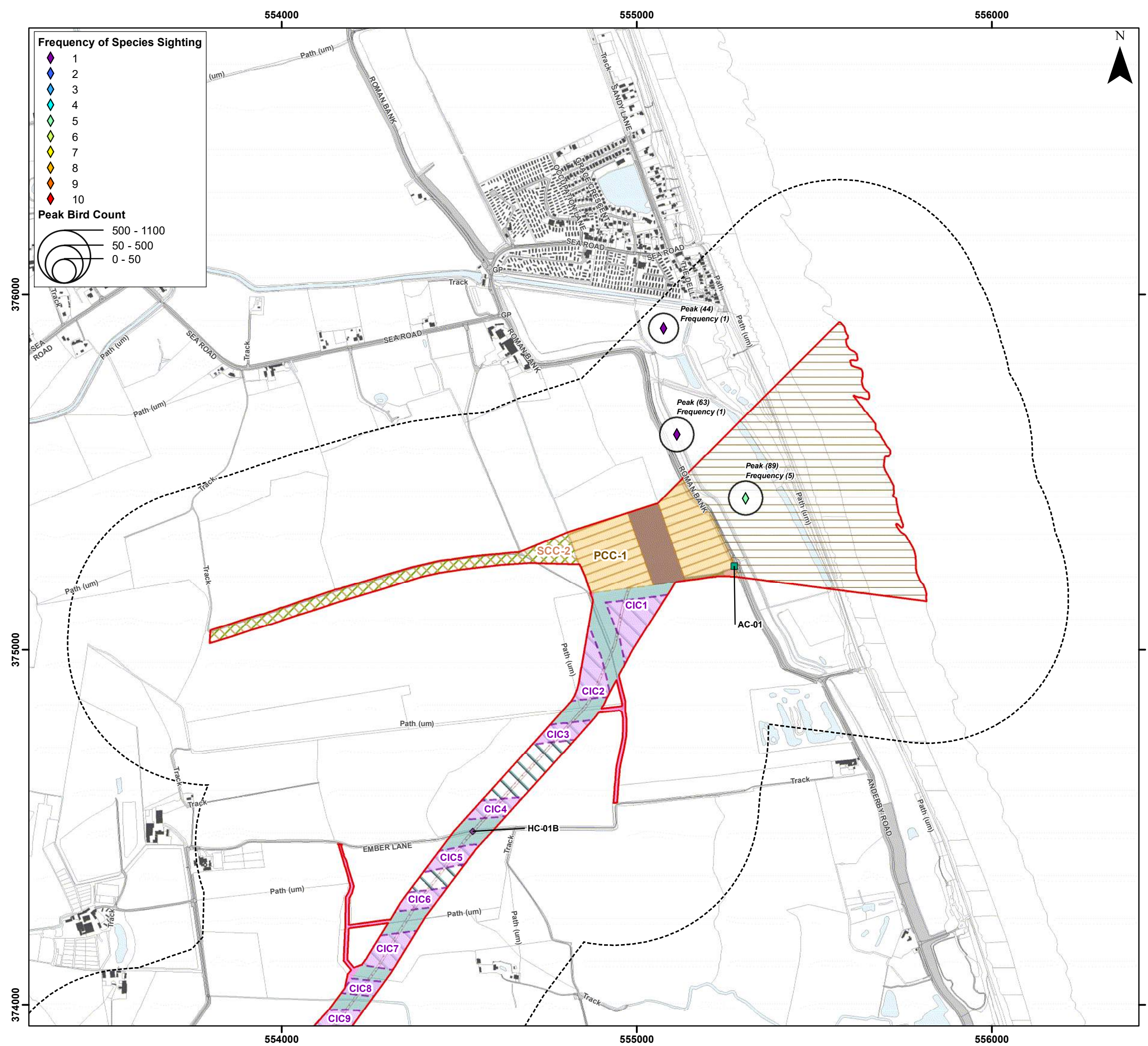
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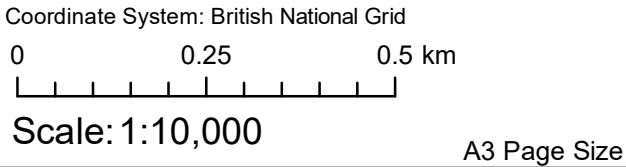
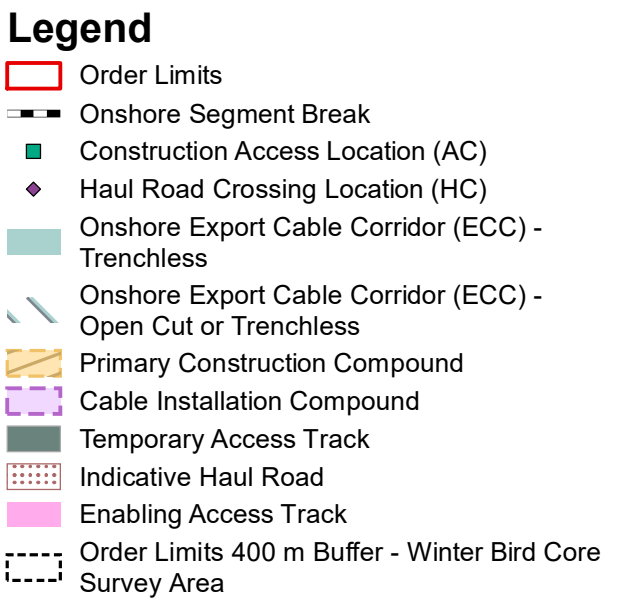
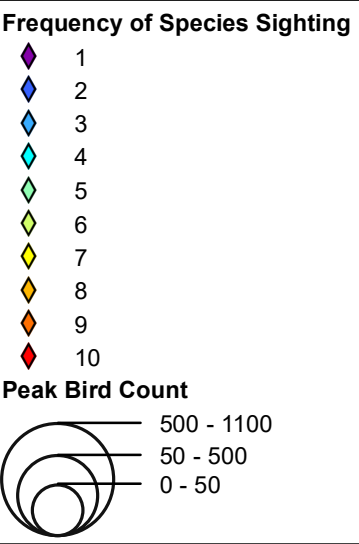
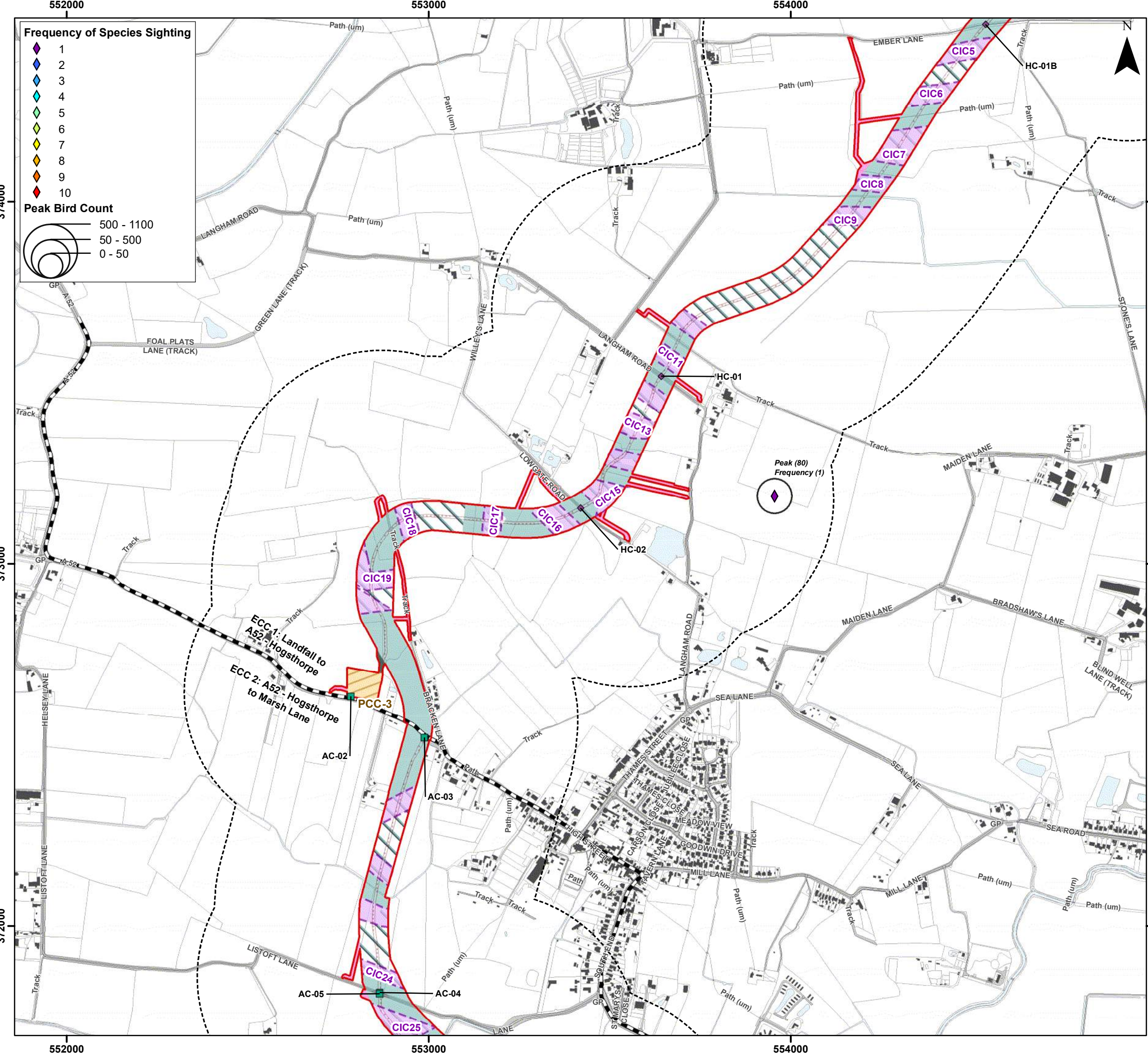


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Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Dark-bellied Brent Goose

Figure 22.3.17.2



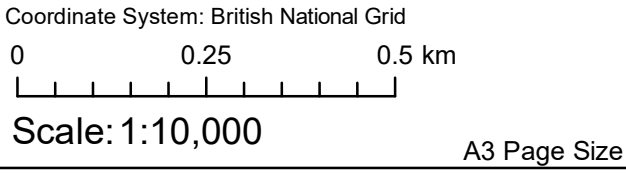
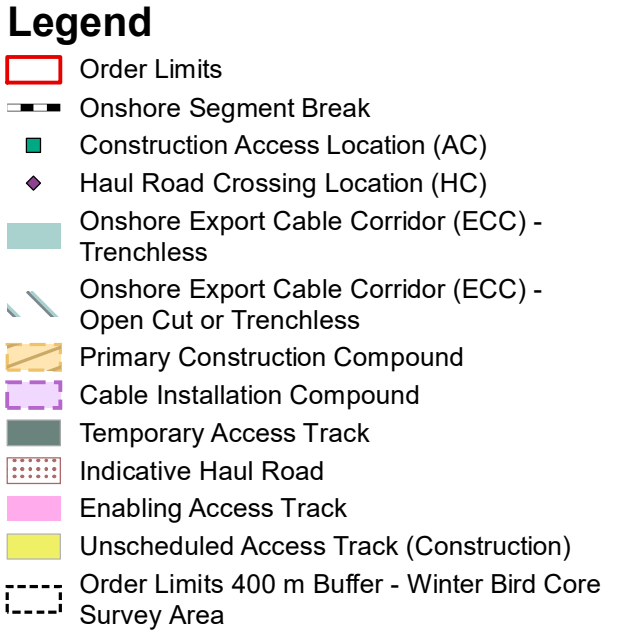
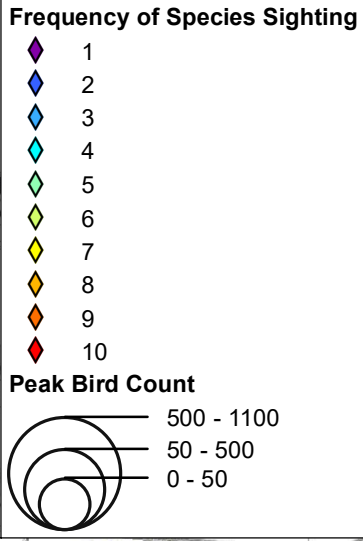
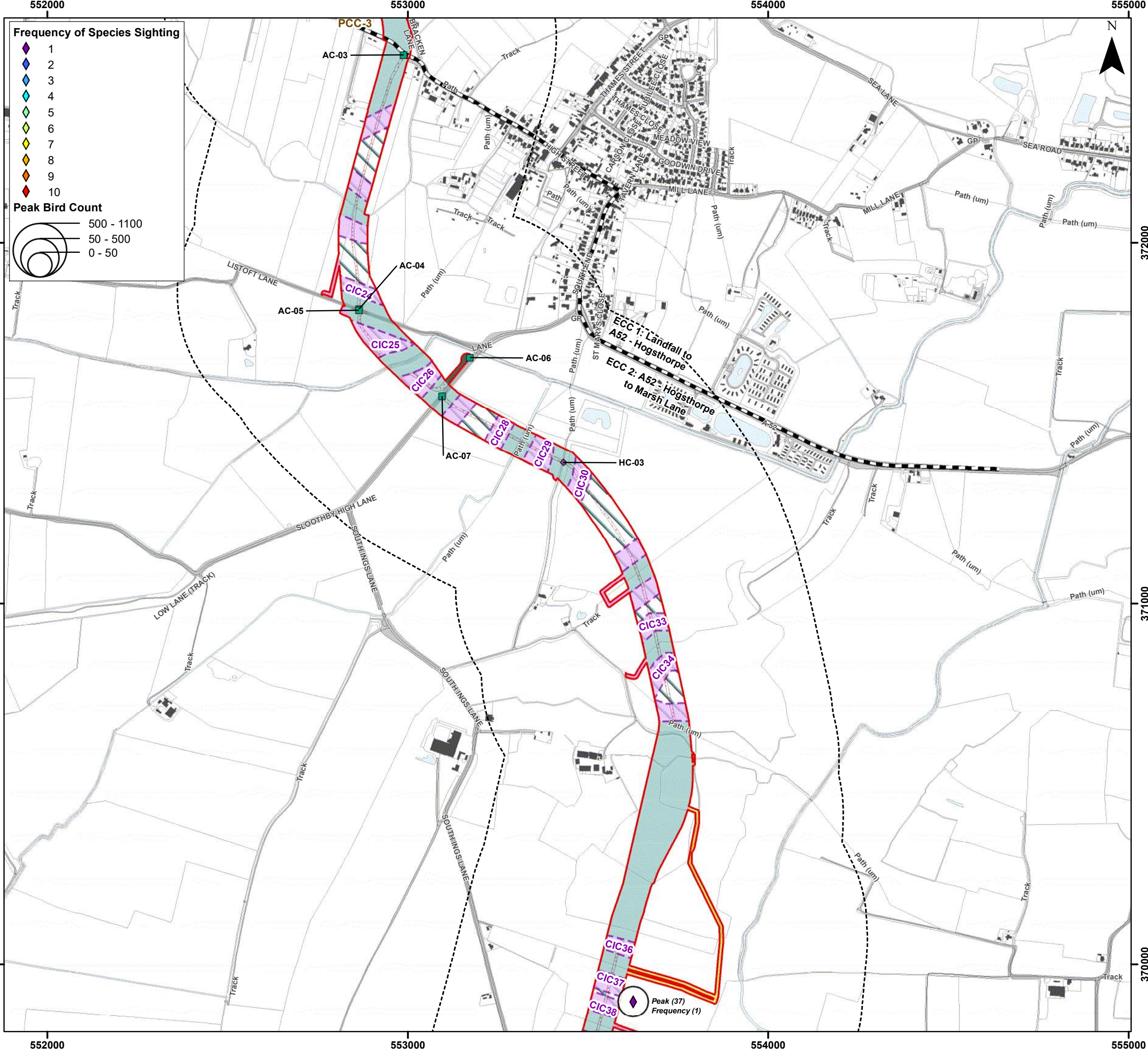




Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Greylag Goose

Figure 22.3.18.2

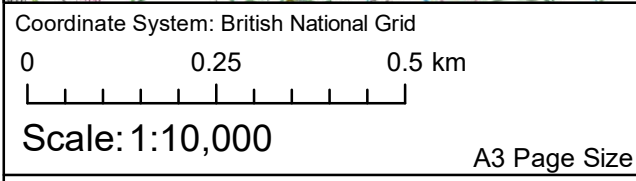
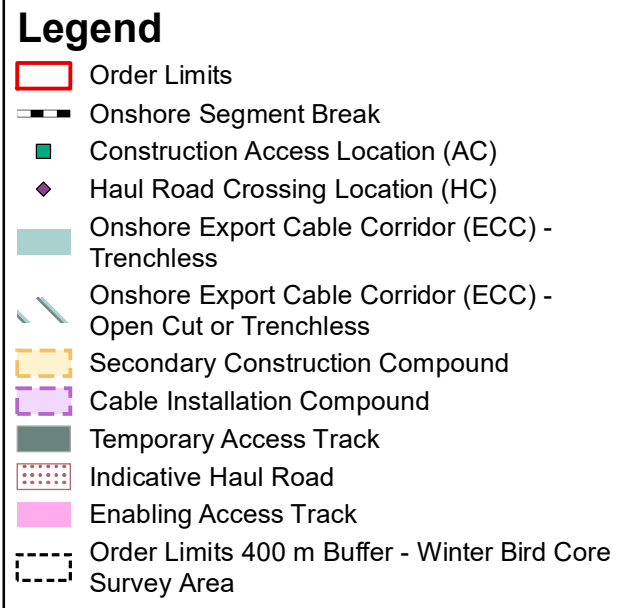
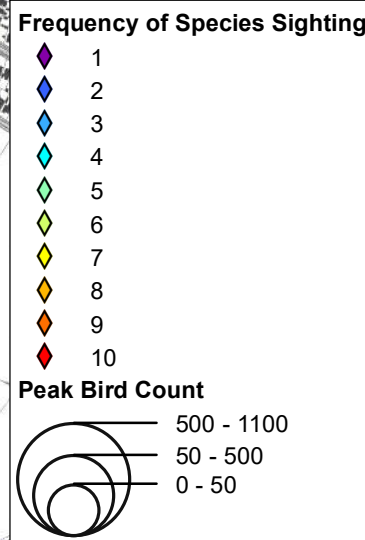
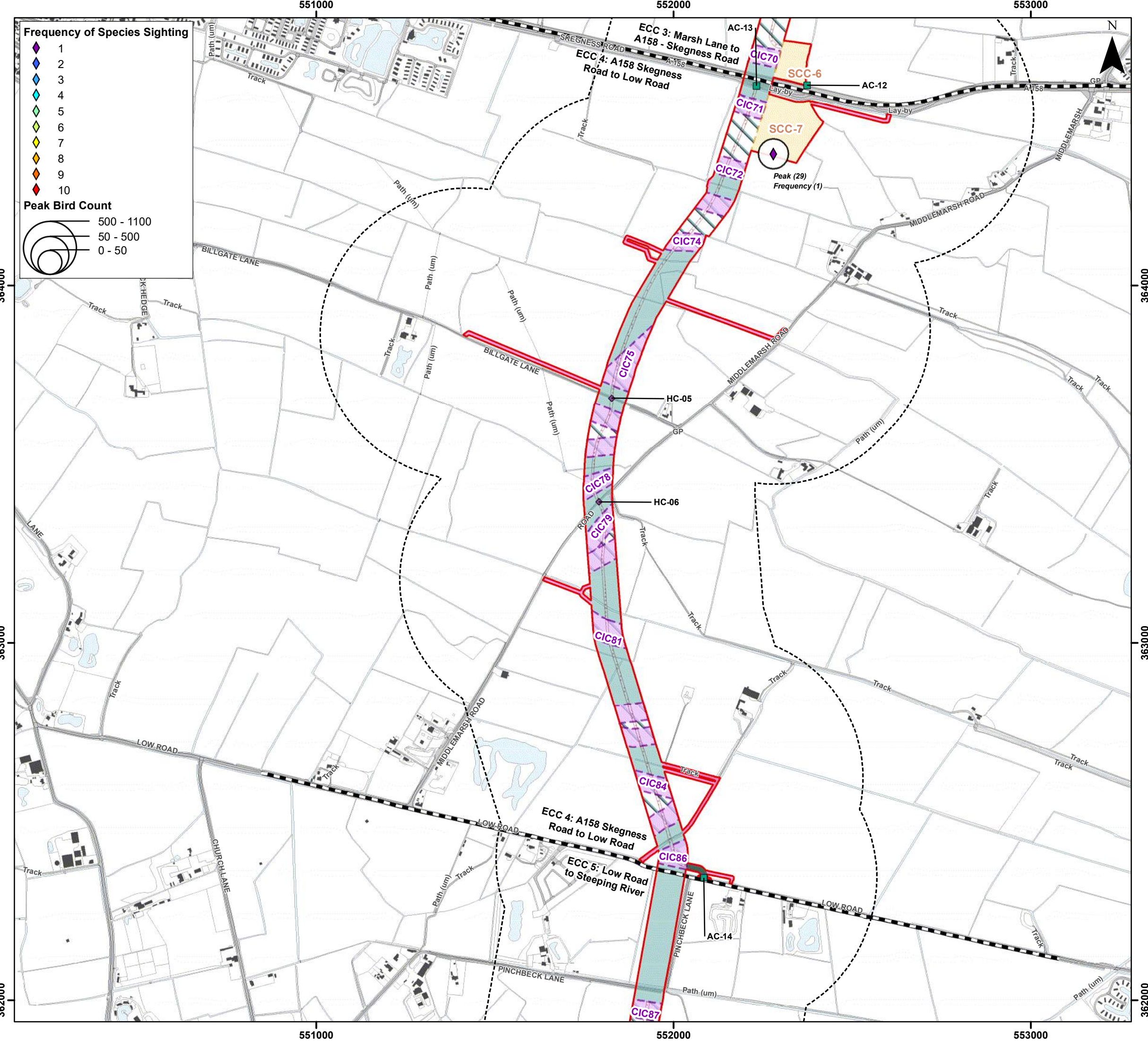




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Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Greylag Goose

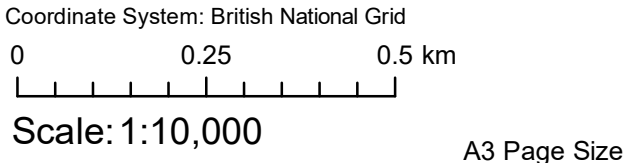
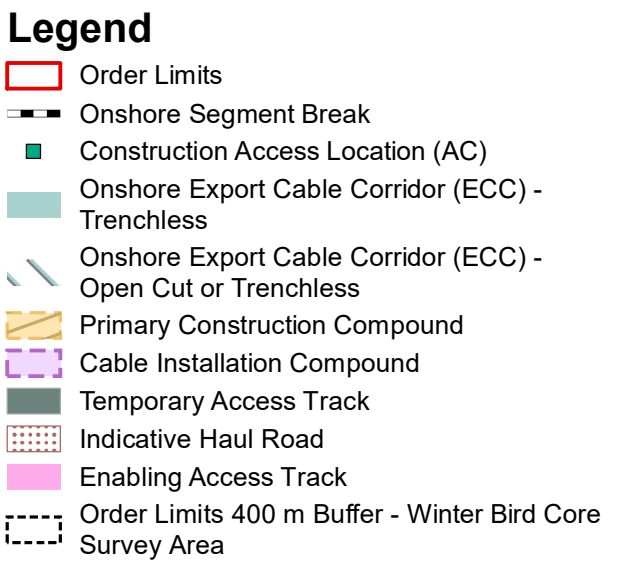
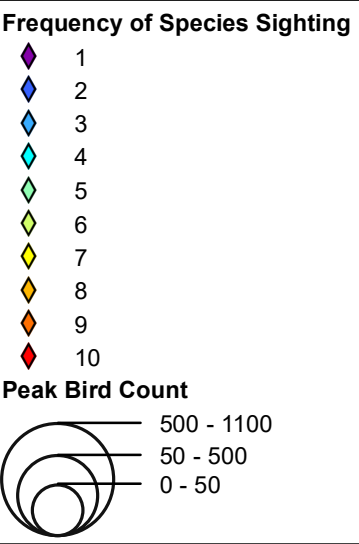
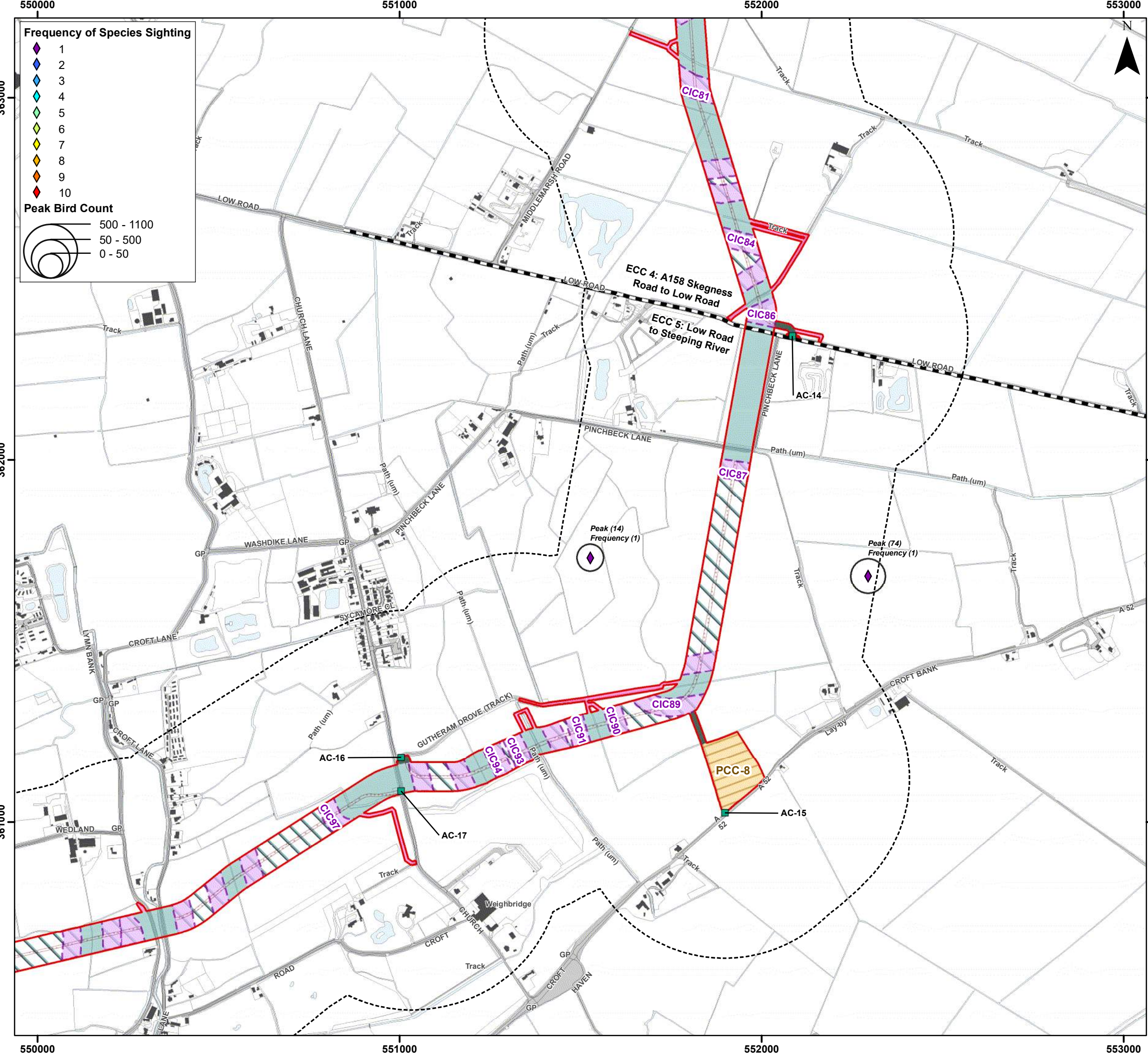
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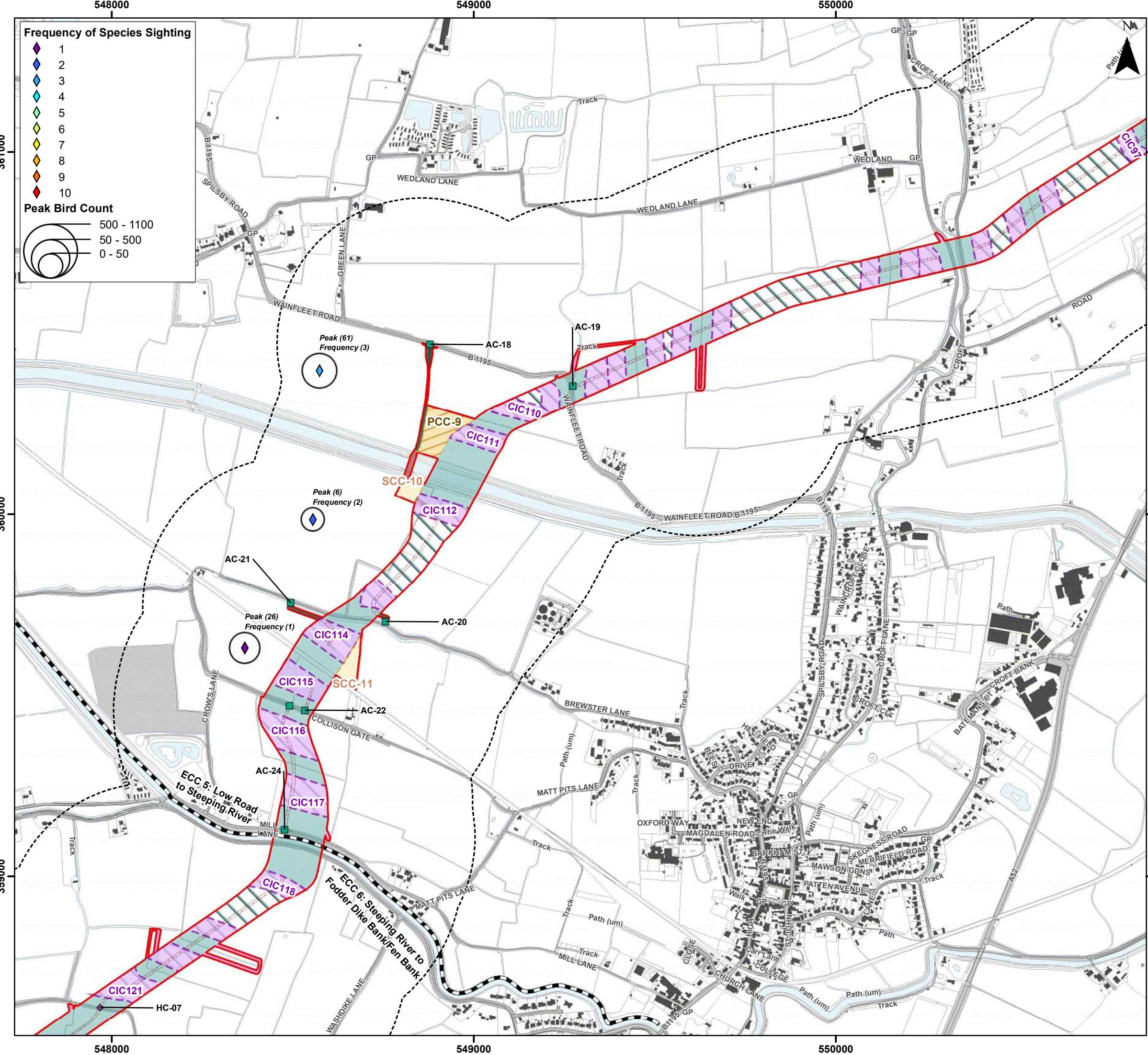
Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Greylag Goose

Figure 22.3.18.4



Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Greylag Goose

Figure 22.3.18.5



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
- 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

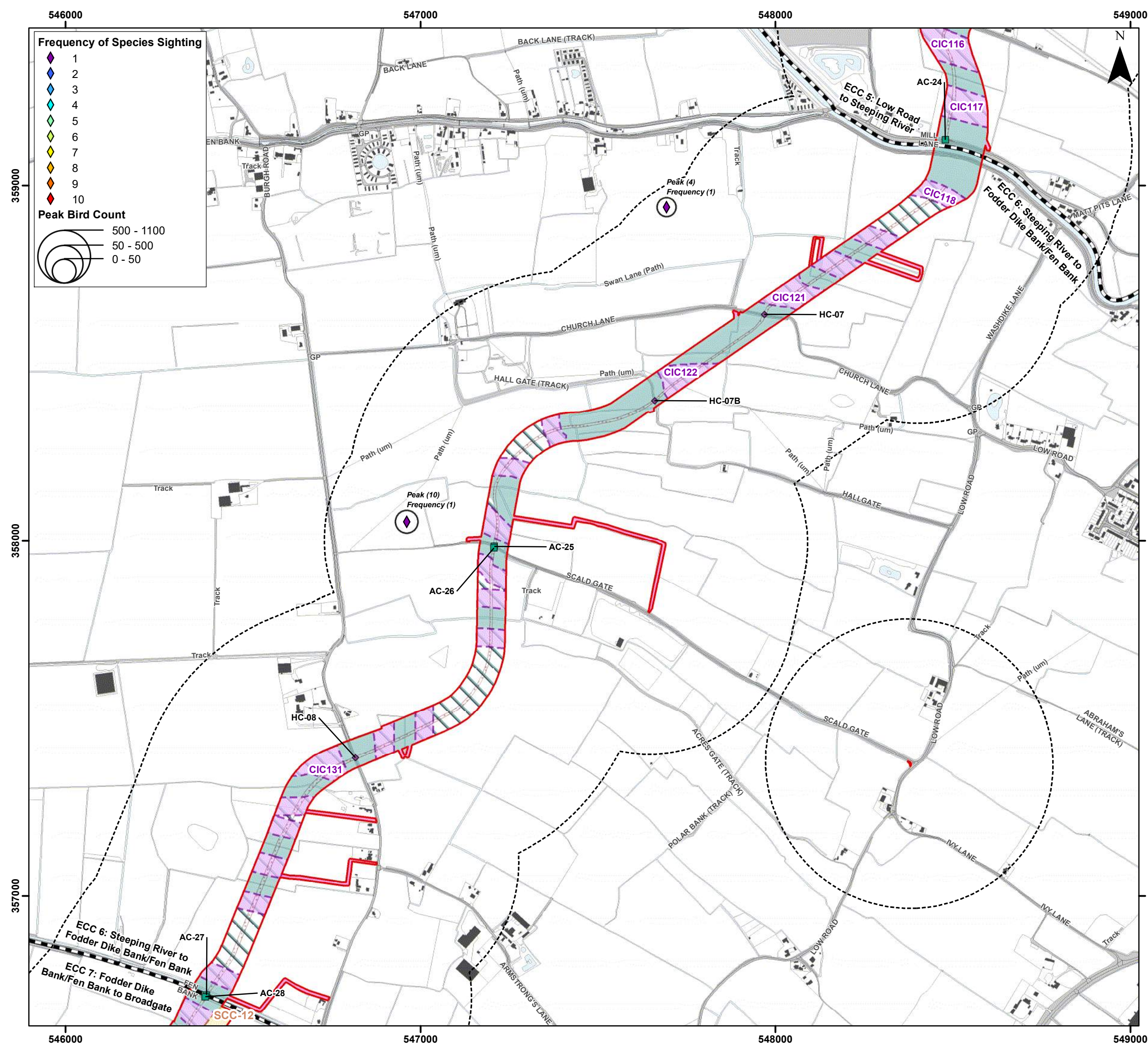
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Greylag Goose

Figure 22.3.18.6



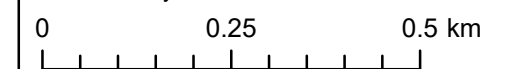


Legend

-  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



Scale: 1:10,000

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Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Greylag Goose

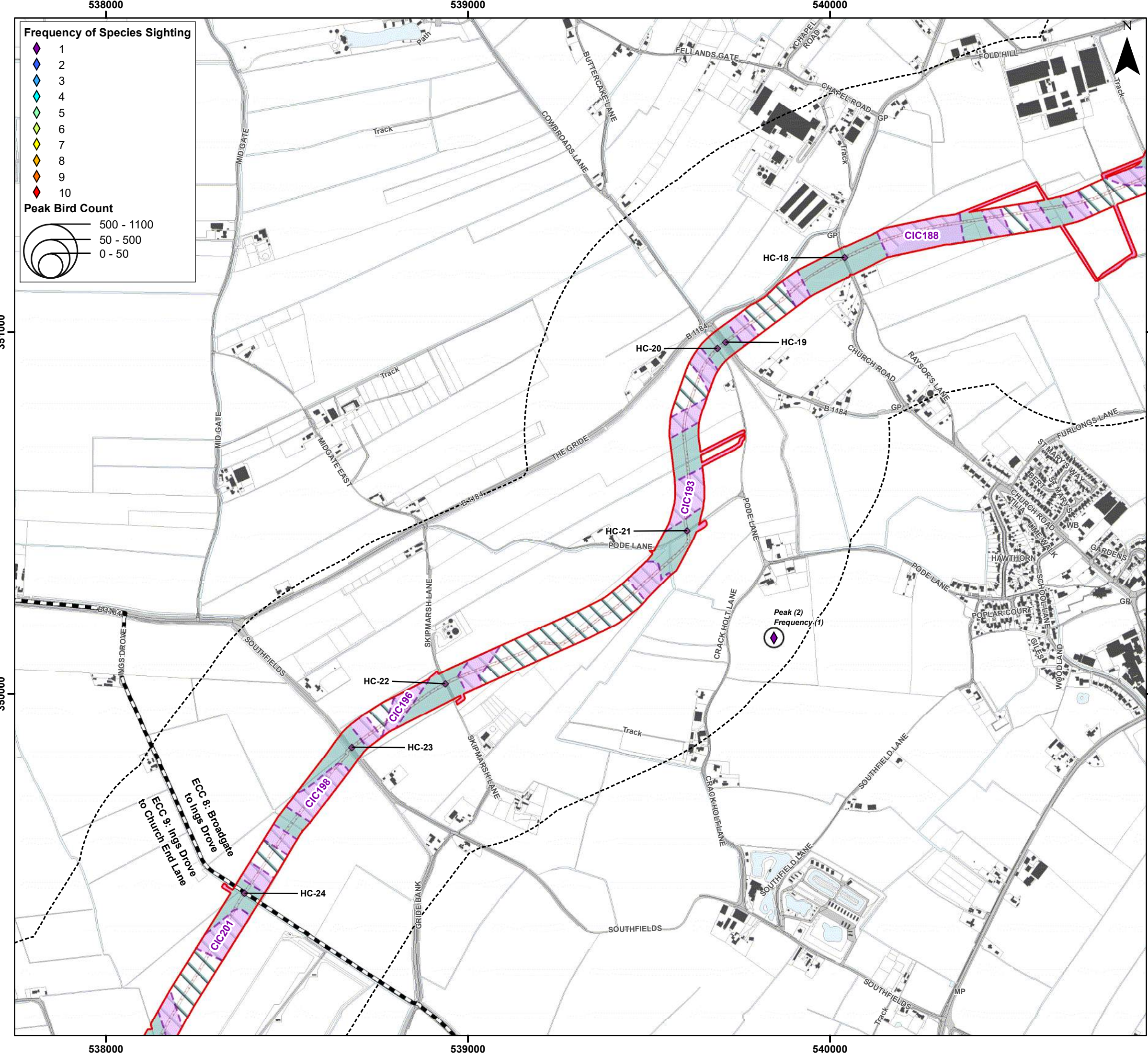
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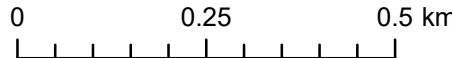


Legend

- 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



Scale: 1:10,000

A3 Page Size

Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Greylag Goose

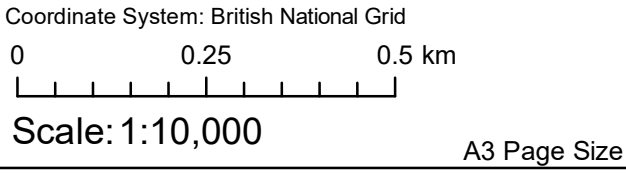
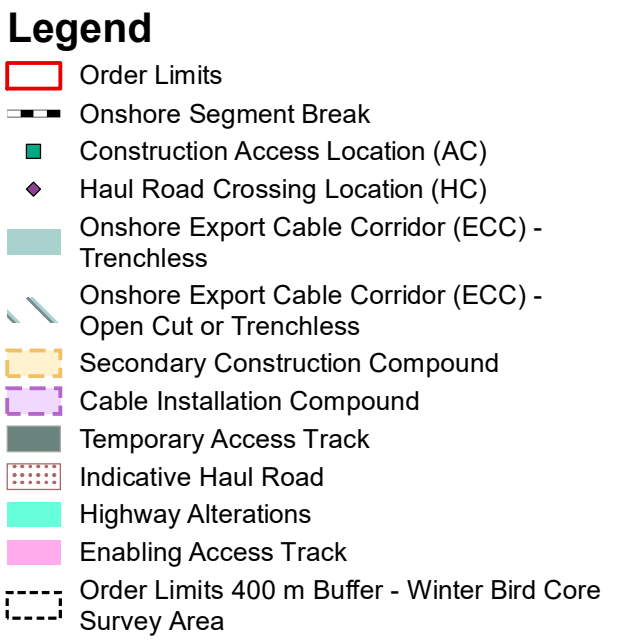
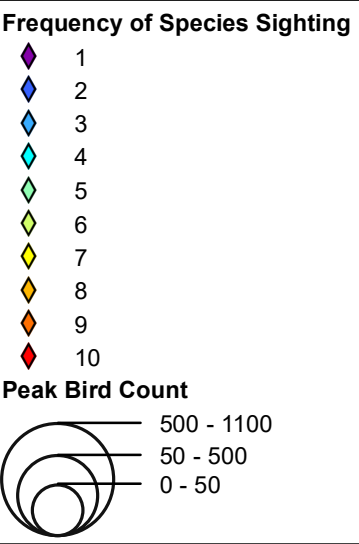
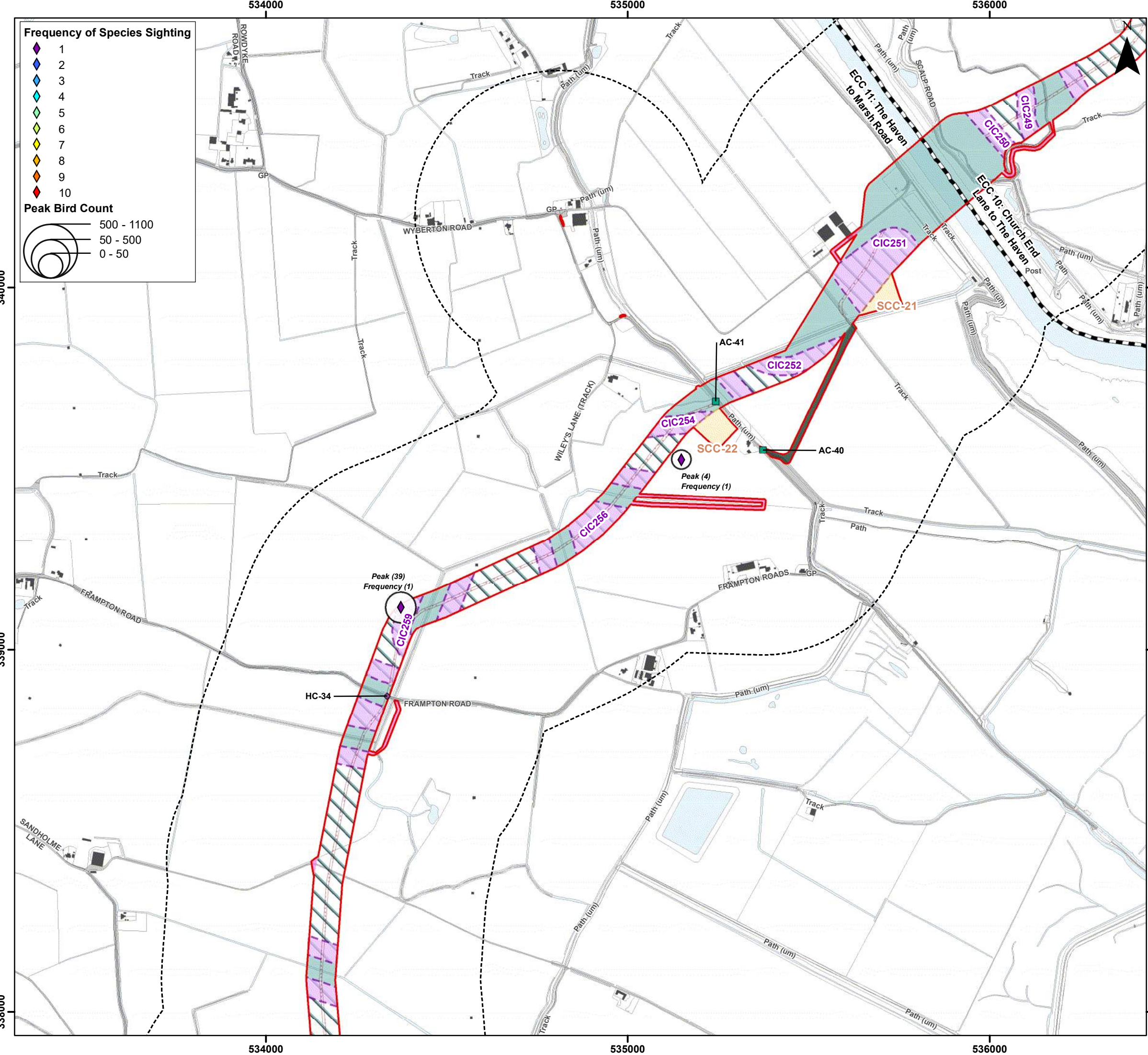
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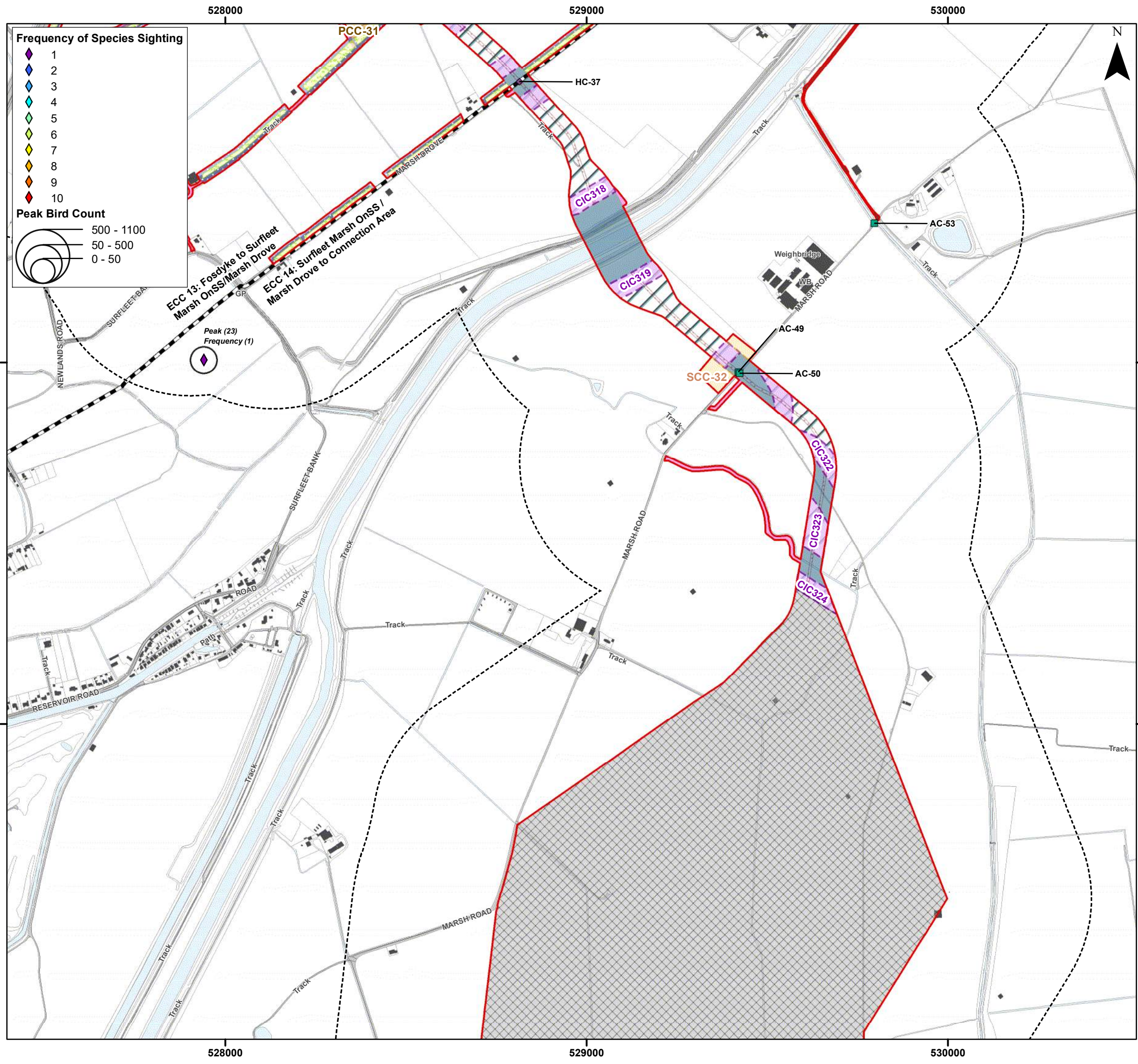
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Greylag Goose

Figure 22.3.18.10





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
A3 Page Size

Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Greylag Goose

Figure 22.3.18.11

554000 555000 556000



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

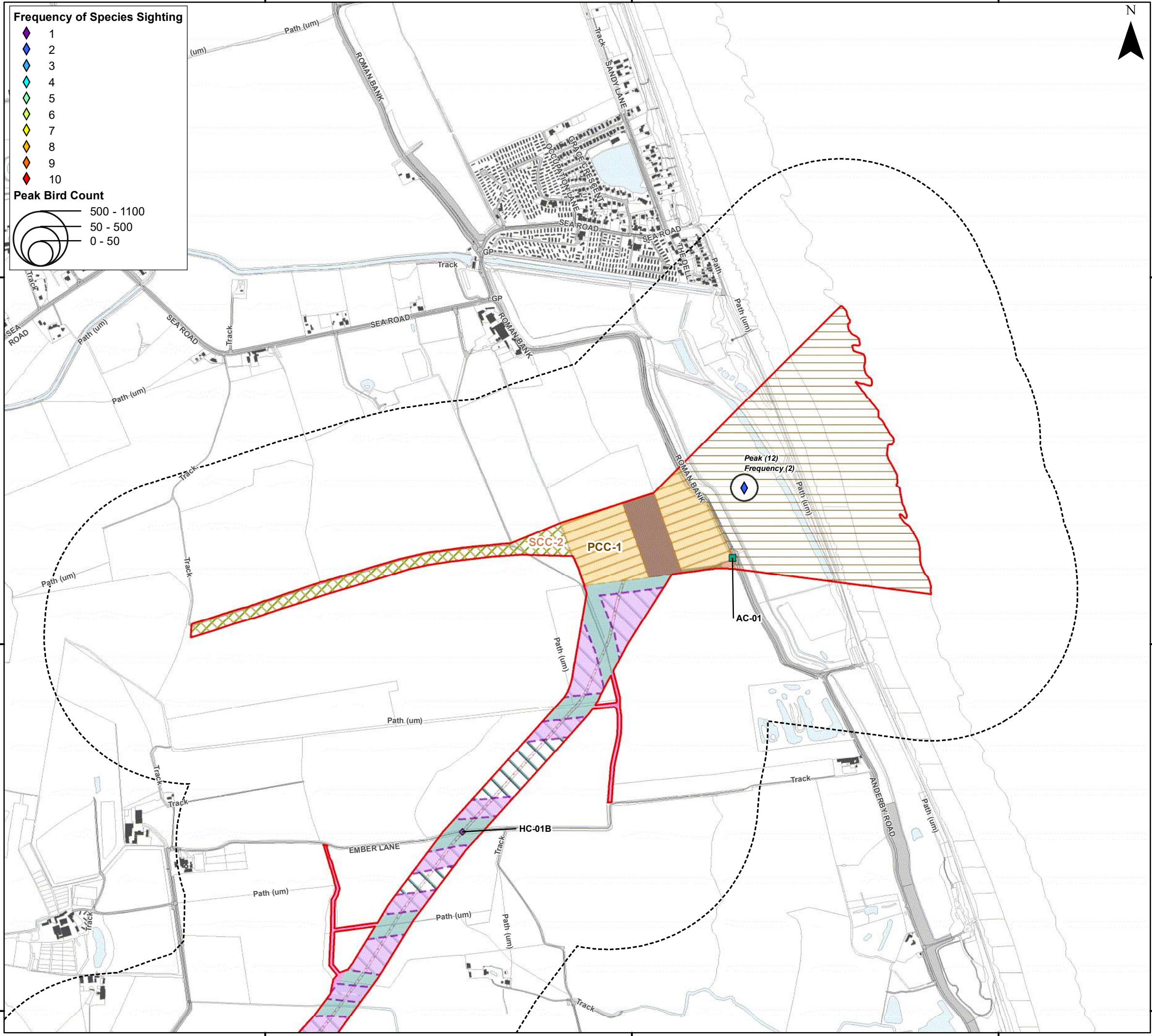
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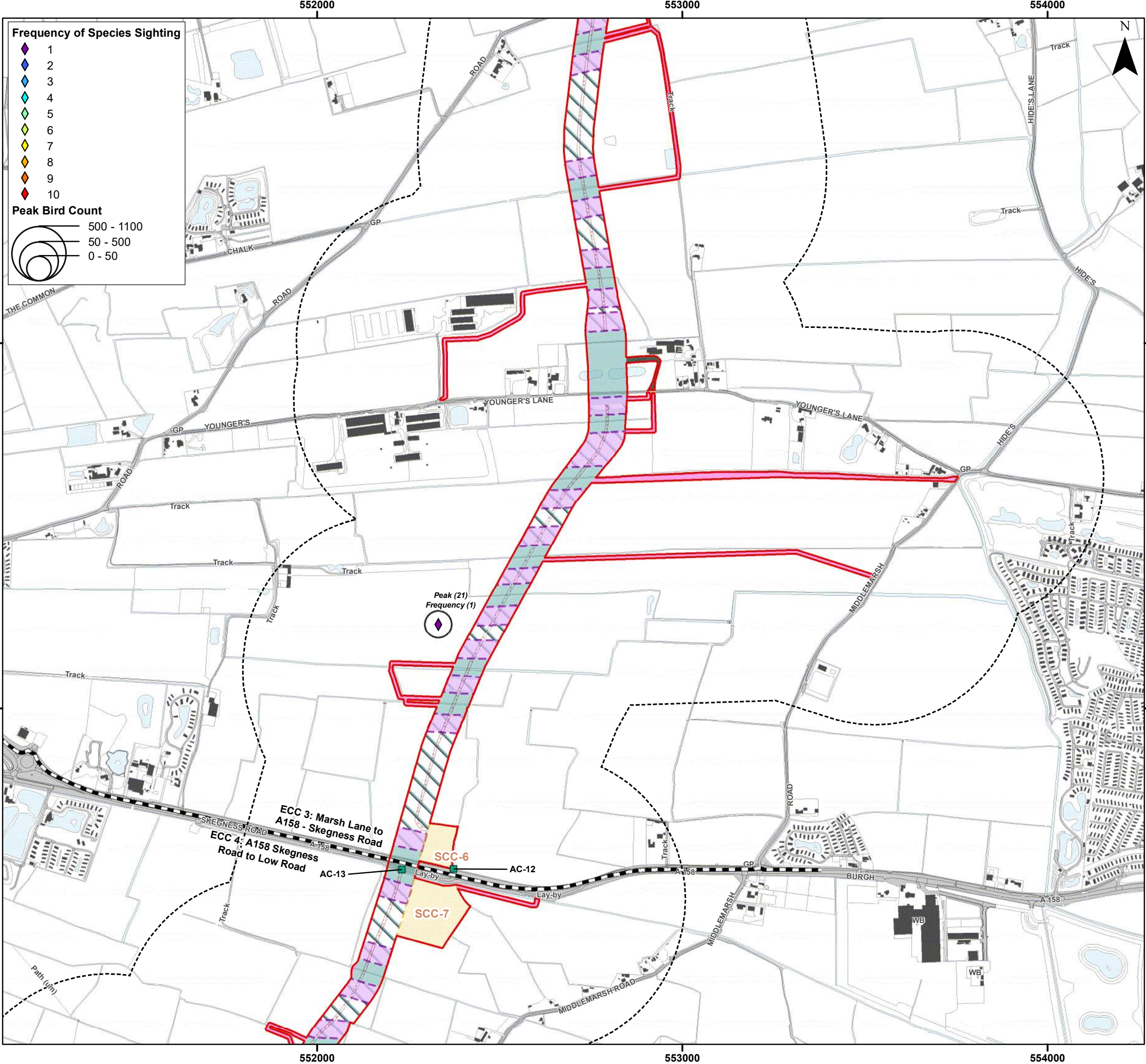
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Pink-footed Goose

Figure 22.3.19.1





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
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

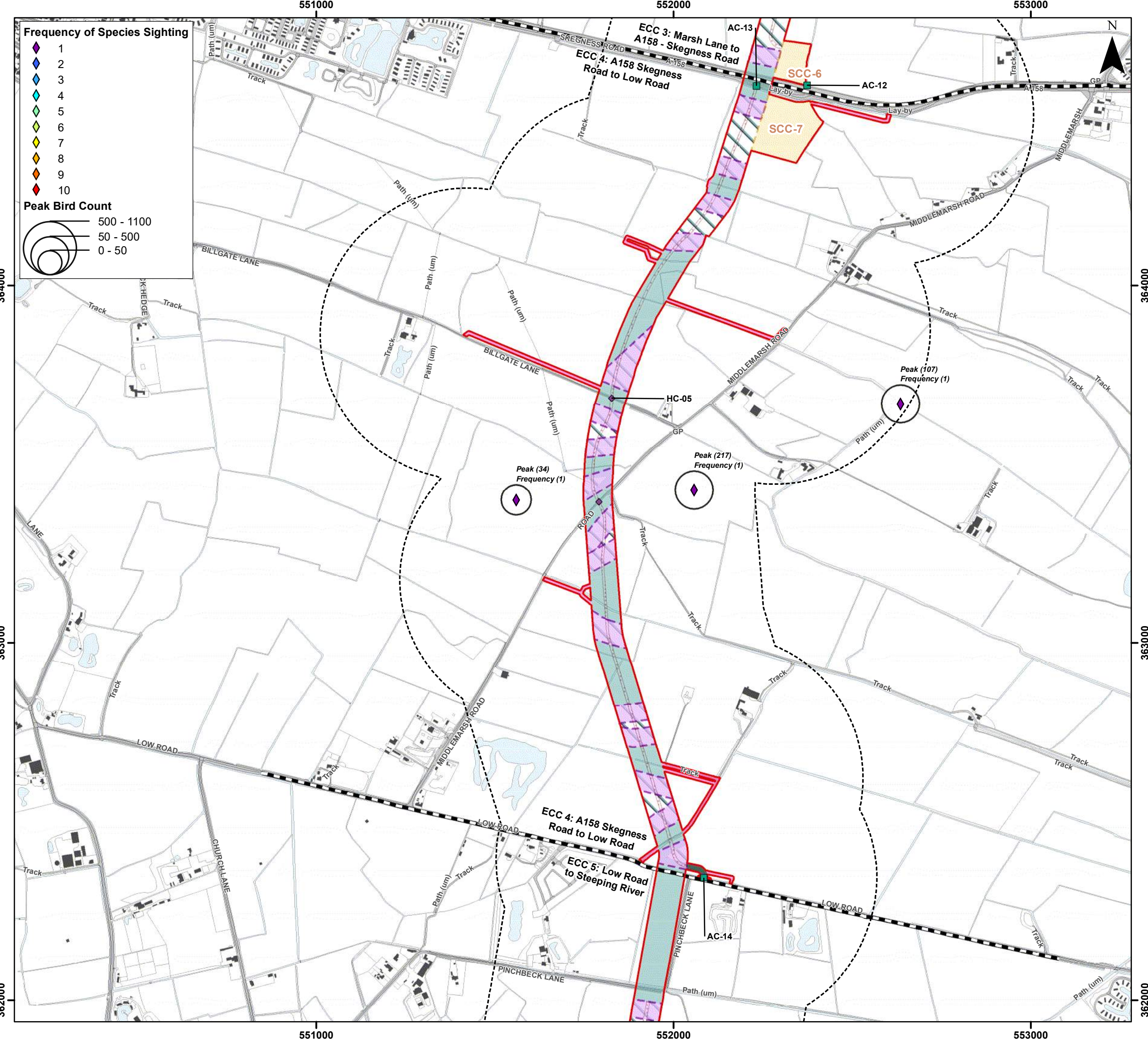
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Pink-footed Goose

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

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Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Pink-footed Goose

Figure 22.3.19.3



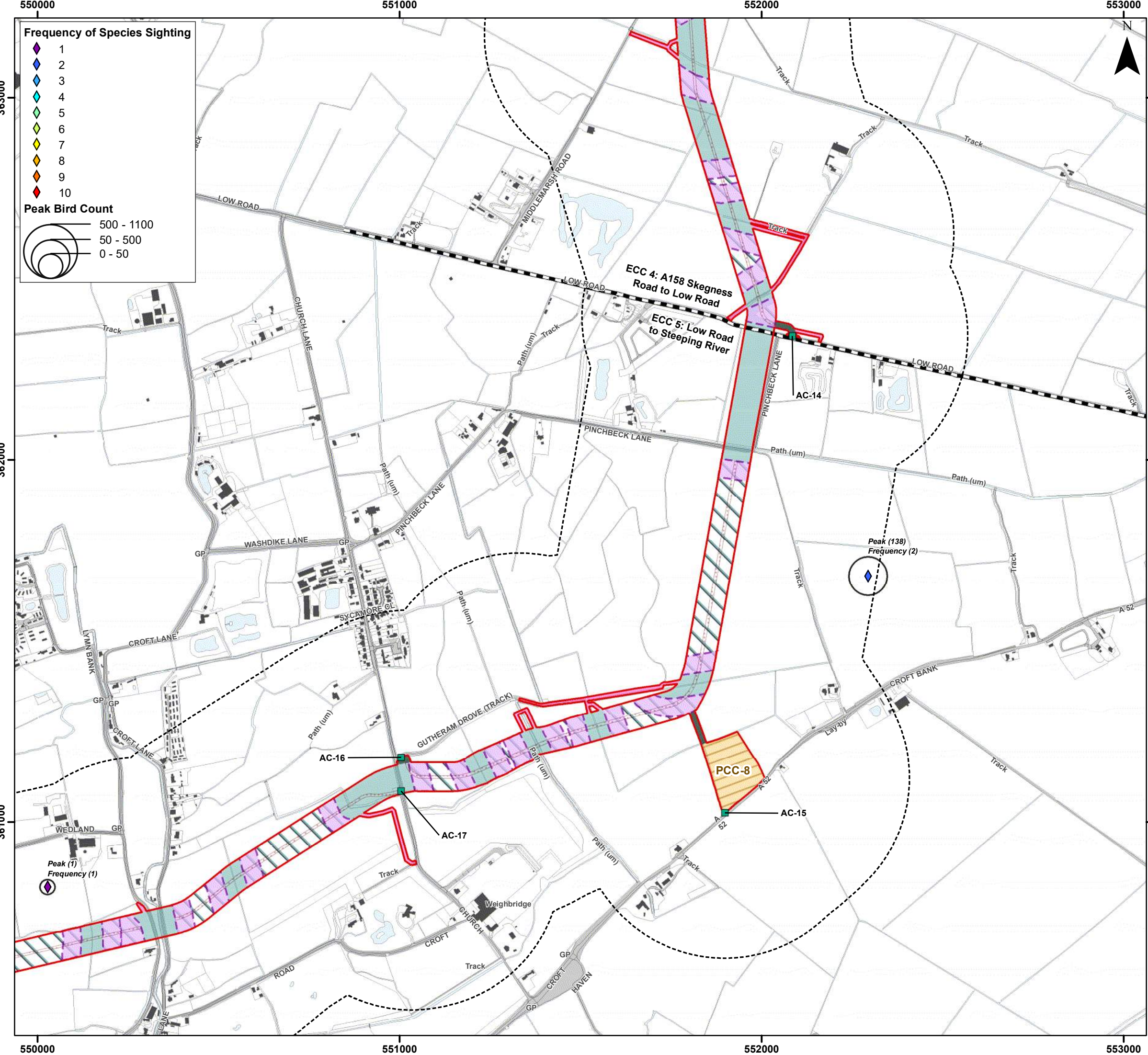
OUTER
DOWSING
OFFSHORE WIND



SLR

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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

Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Pink-footed Goose

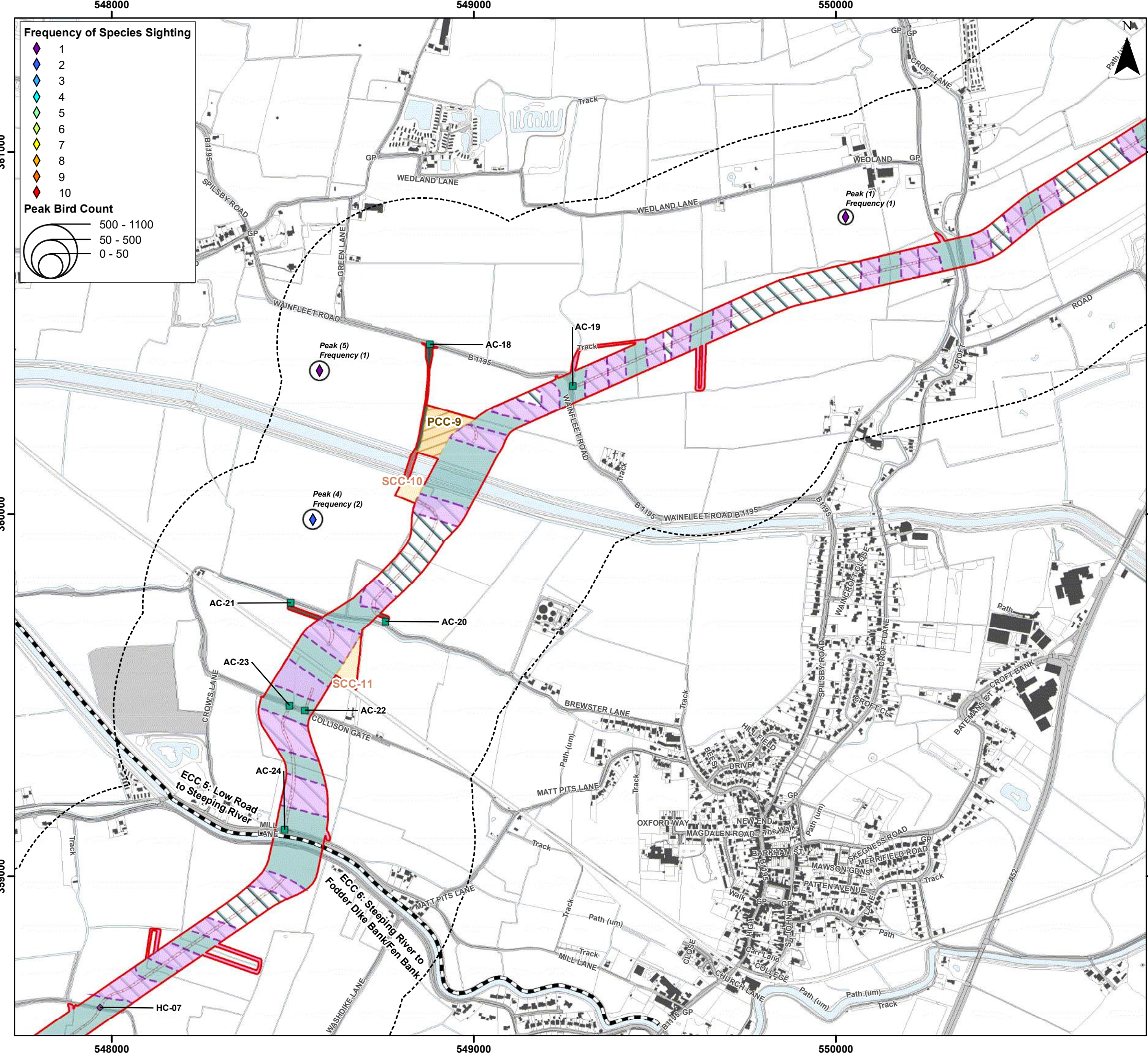
Figure 22.3.19.4

 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
- 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

Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Pink-footed Goose

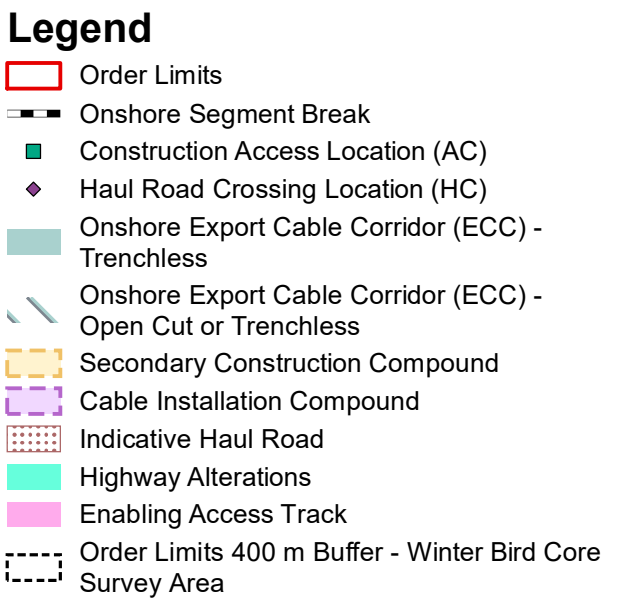
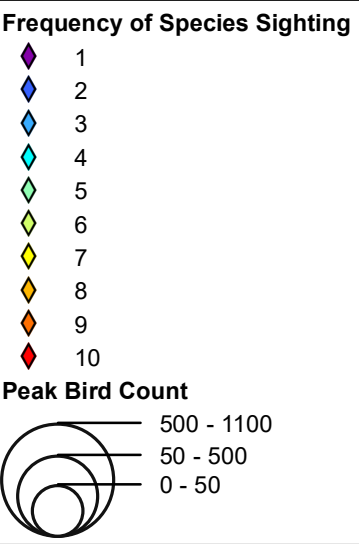
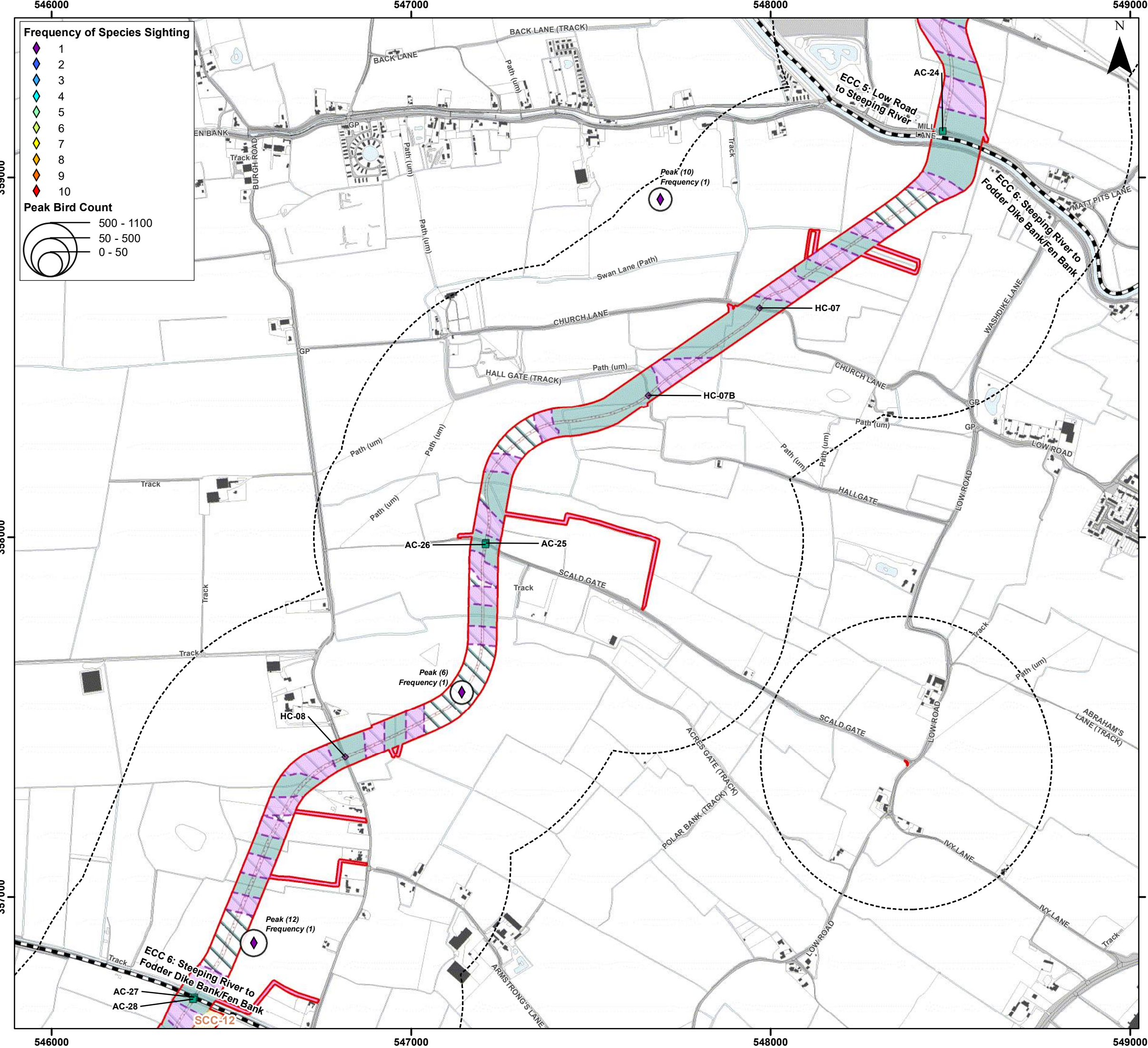
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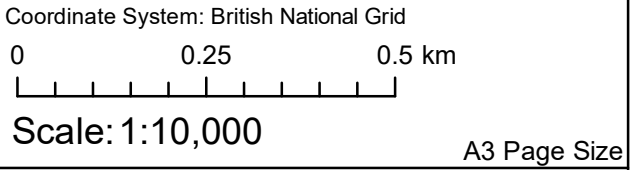
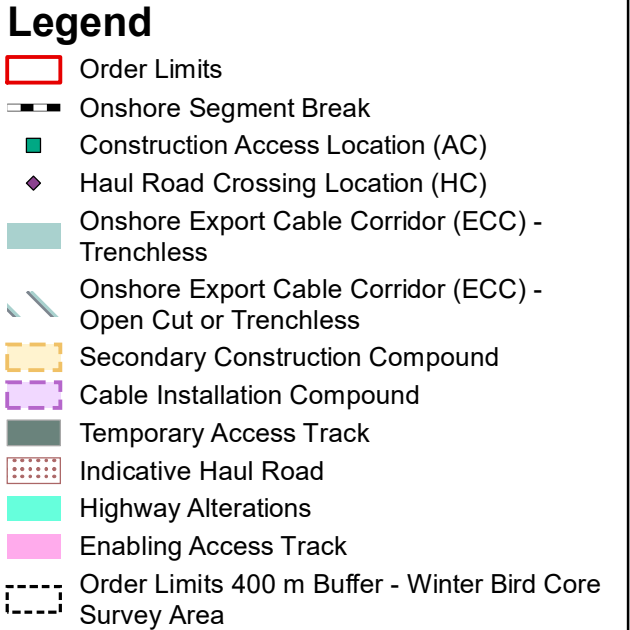
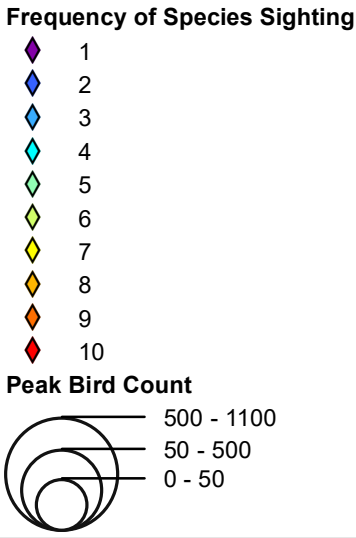
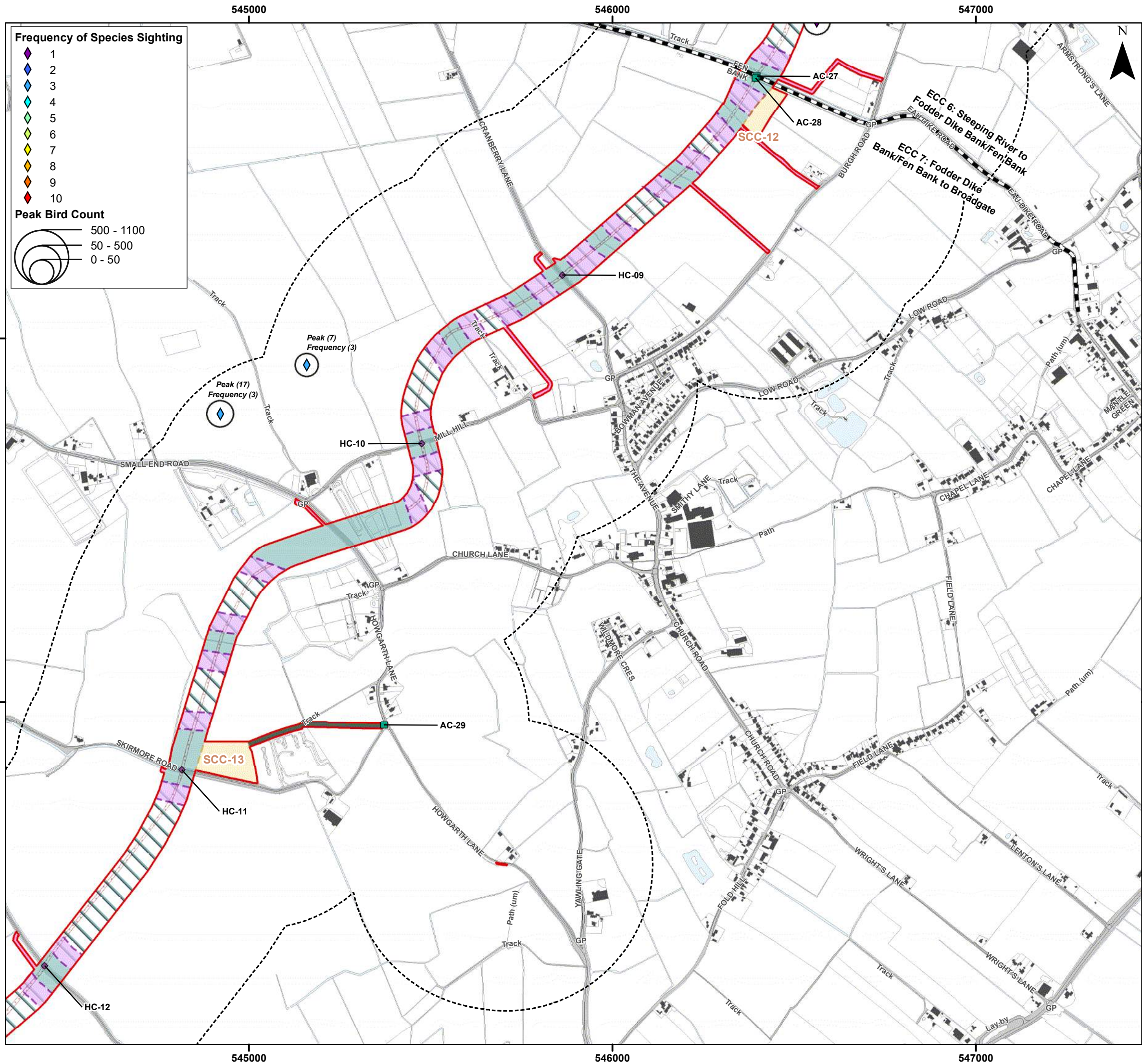


Coordinate System: British National Grid
0 0.25 0.5 km
Scale: 1:10,000
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Pink-footed Goose

Figure 22.3.19.6

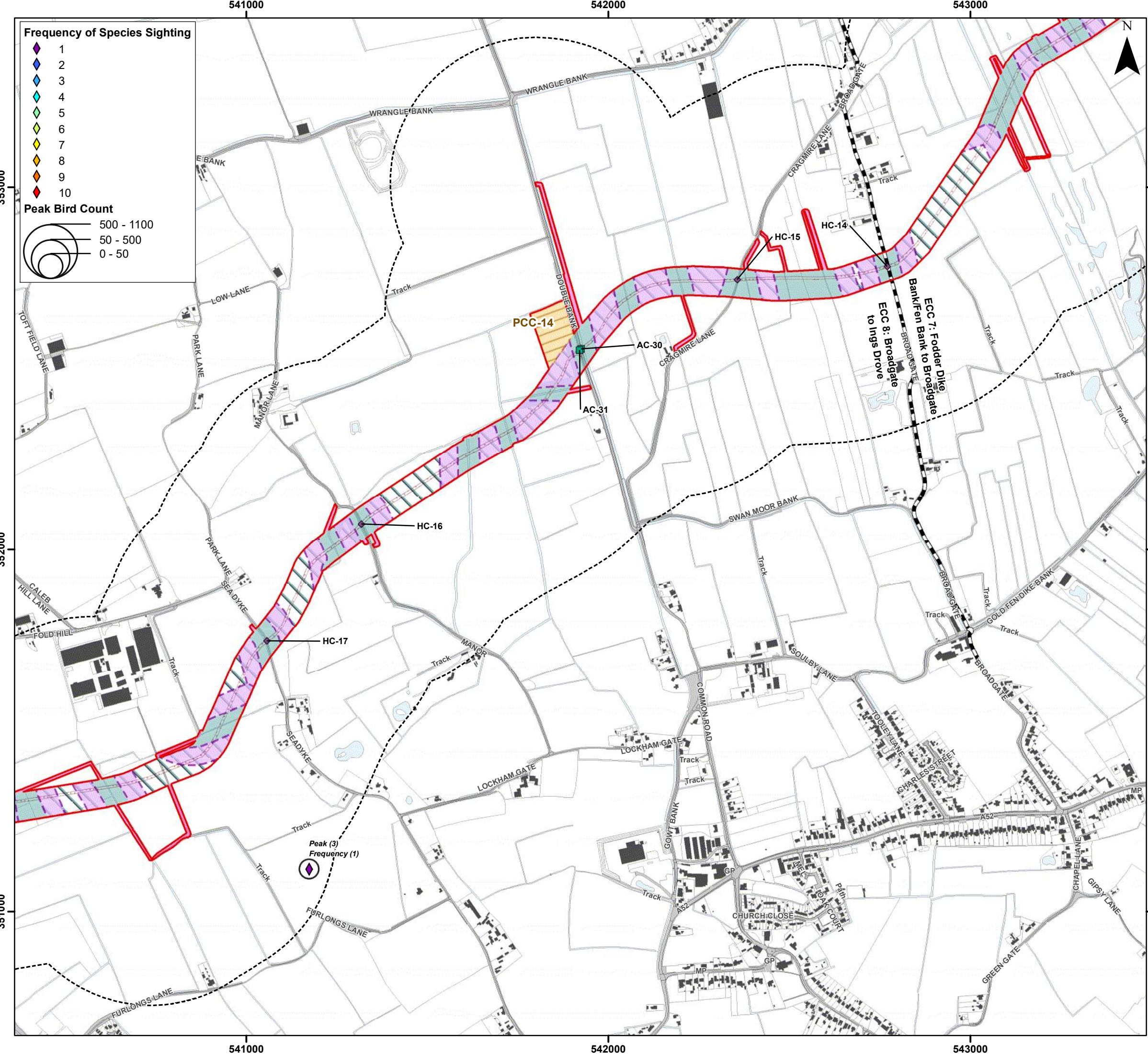




Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Pink-footed Goose

Figure 22.3.19.7





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
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Environmental Statement Version 2
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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Pink-footed Goose

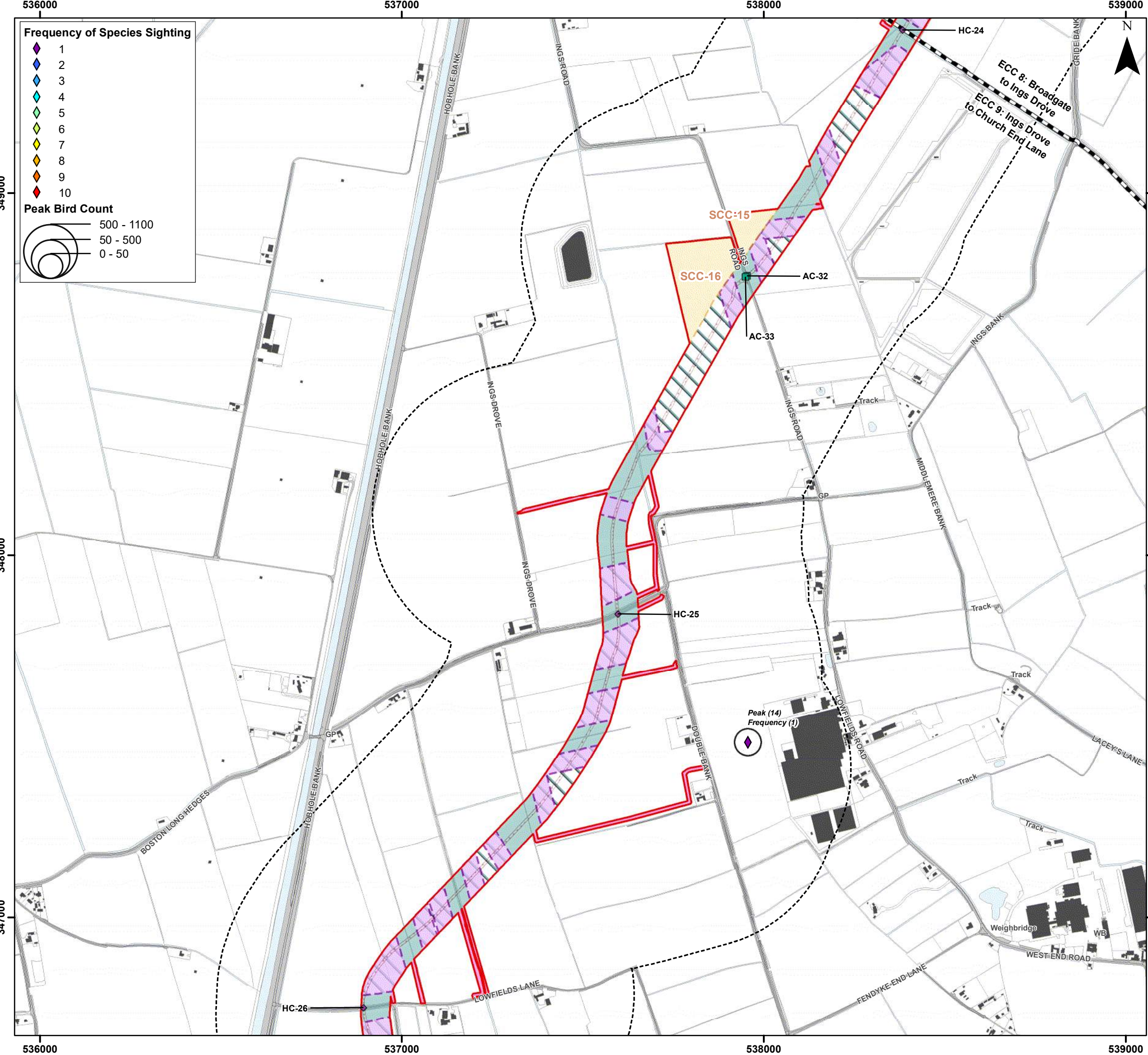
Figure 22.3.19.8



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Frequency of Species Sighting

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

Peak Bird Count

- 500 - 1100 (outer circle)
- 50 - 500 (middle circle)
- 0 - 50 (inner 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
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

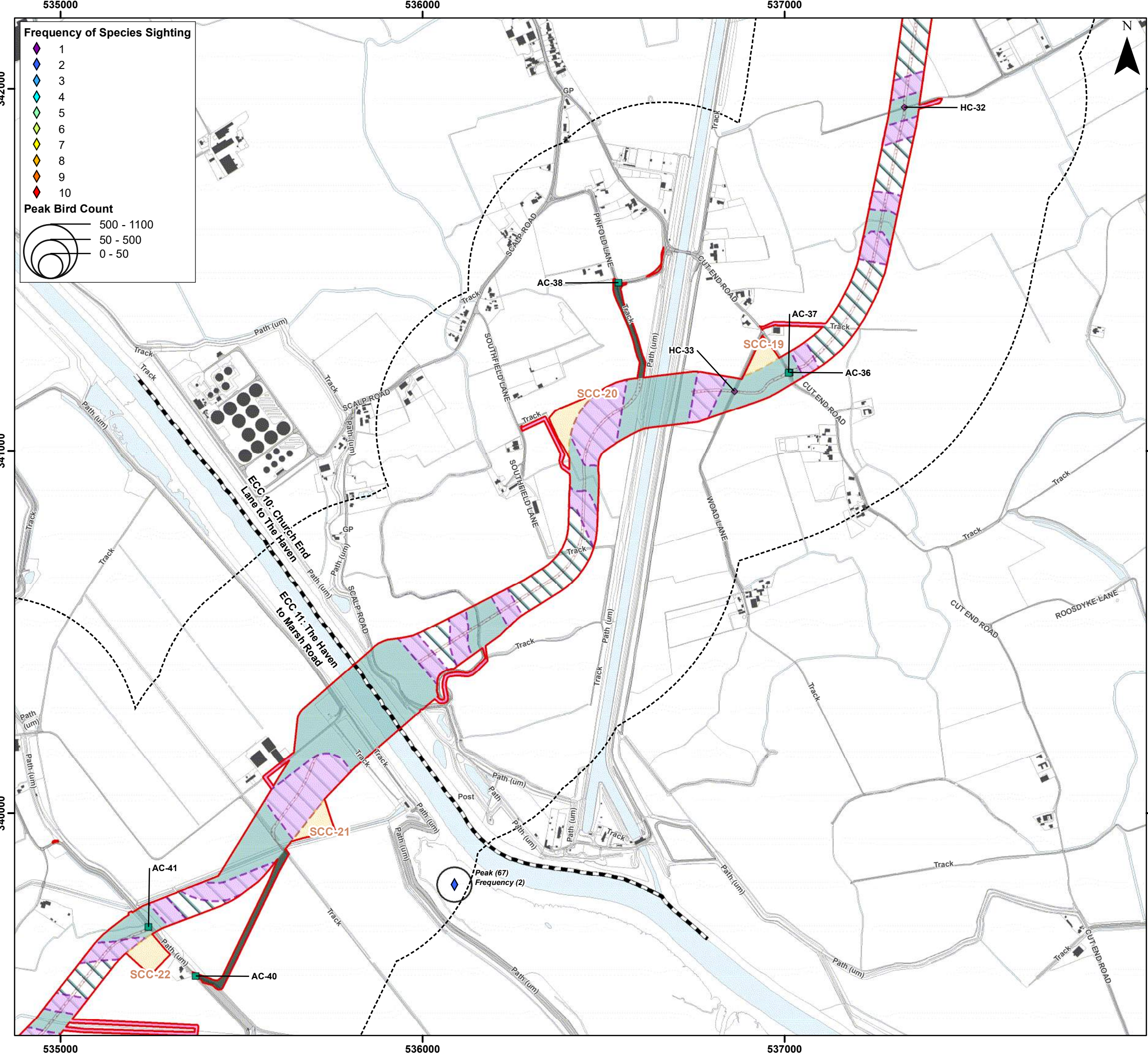
0 0.25 0.5 km

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A3 Page Size

Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Pink-footed Goose

Figure 22.3.19.9



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

Scale: 1:10,000

A3 Page Size

Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Pink-footed Goose

Figure 22.3.19.11



OUTER DOWING
OFFSHORE WIND

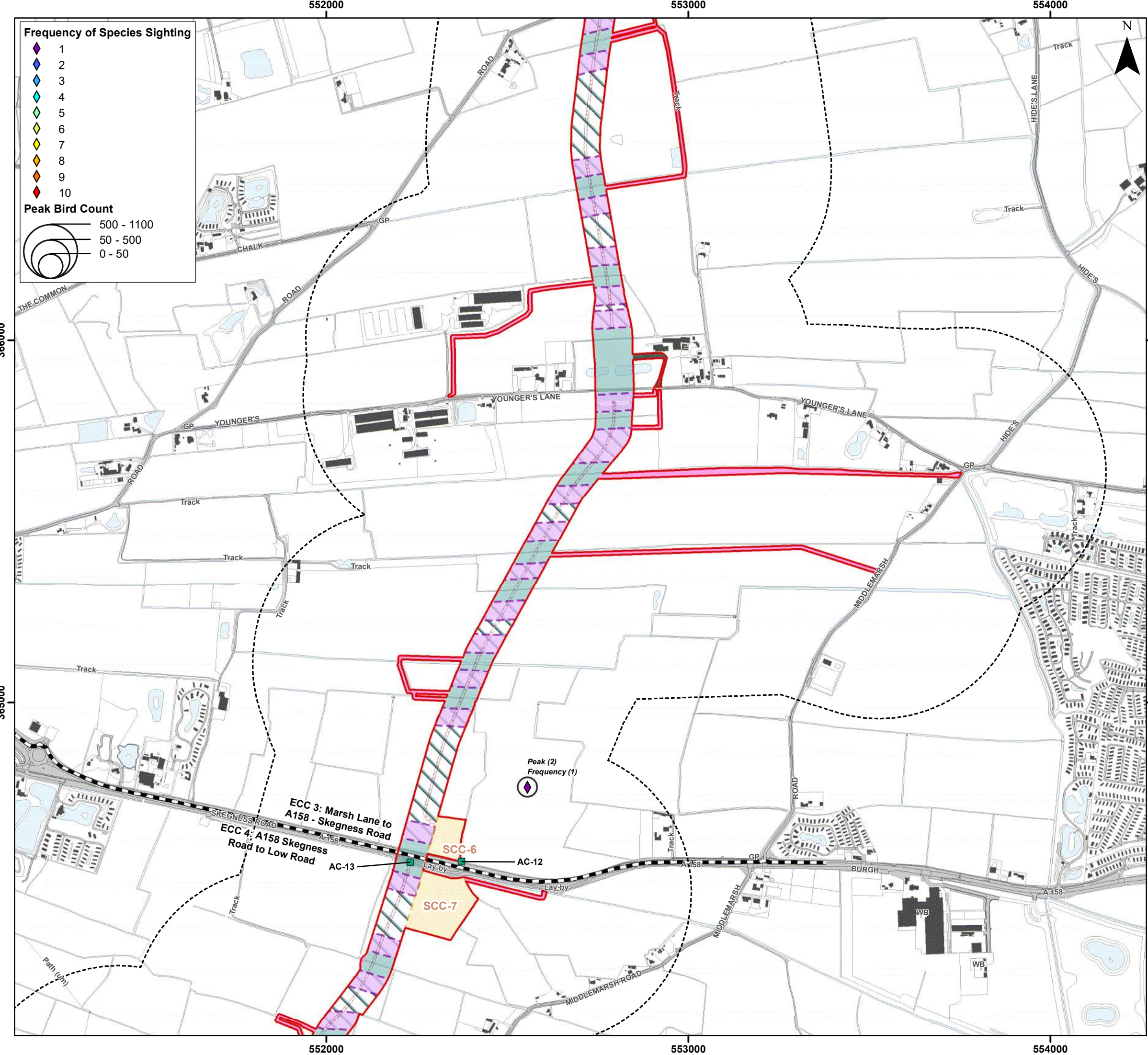


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Legend

- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- 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

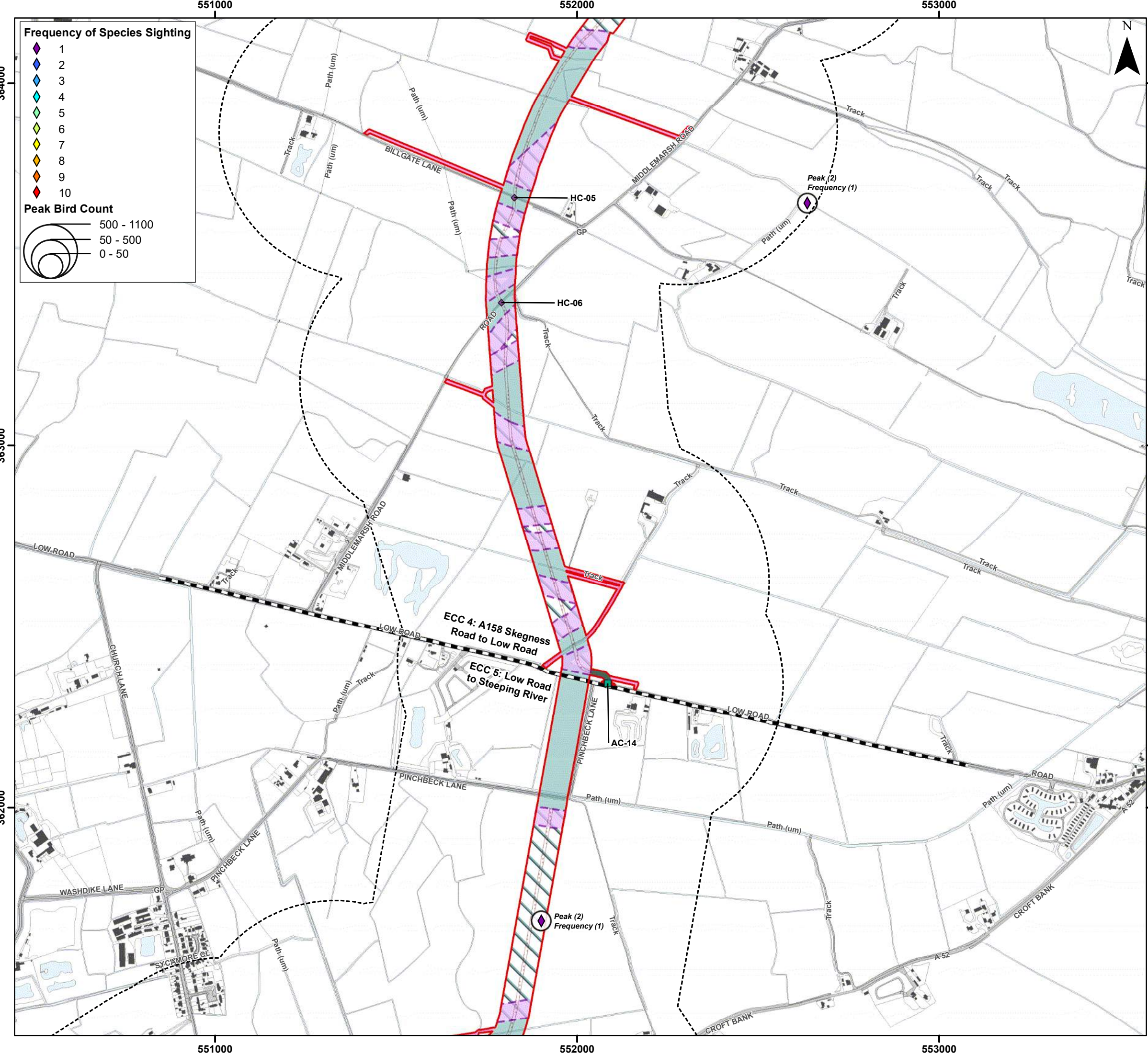


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A3 Page Size

Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Egyptian Goose

Figure 22.3.20.1





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
- 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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Figure 22.3.20.2

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554000 555000 556000



Frequency of Species Sighting

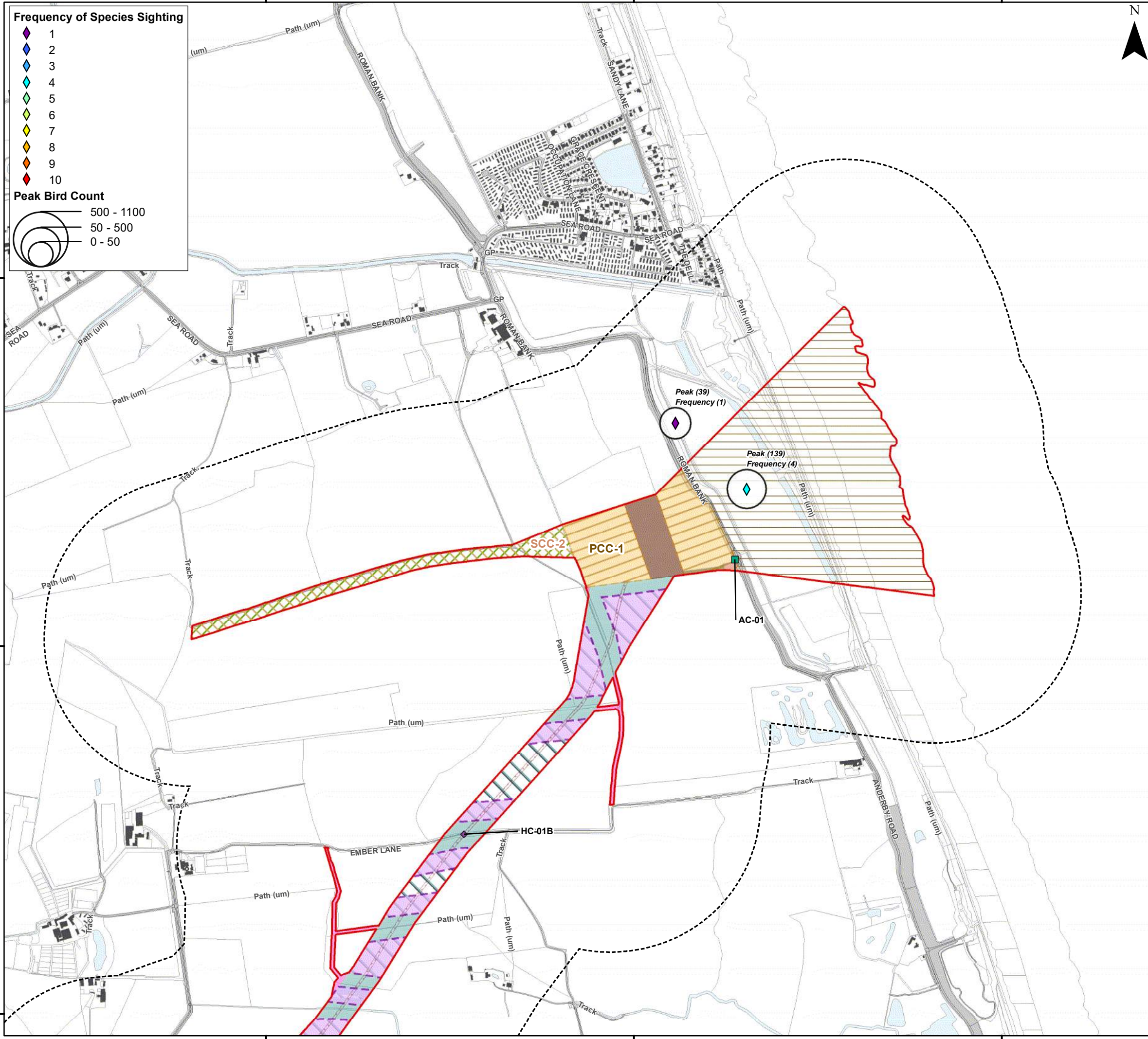
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- 2 (purple diamond)
- 3 (blue diamond)
- 4 (cyan diamond)
- 5 (green diamond)
- 6 (light green diamond)
- 7 (yellow diamond)
- 8 (orange diamond)
- 9 (red-orange diamond)
- 10 (red diamond)

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



Coordinate System: British National Grid

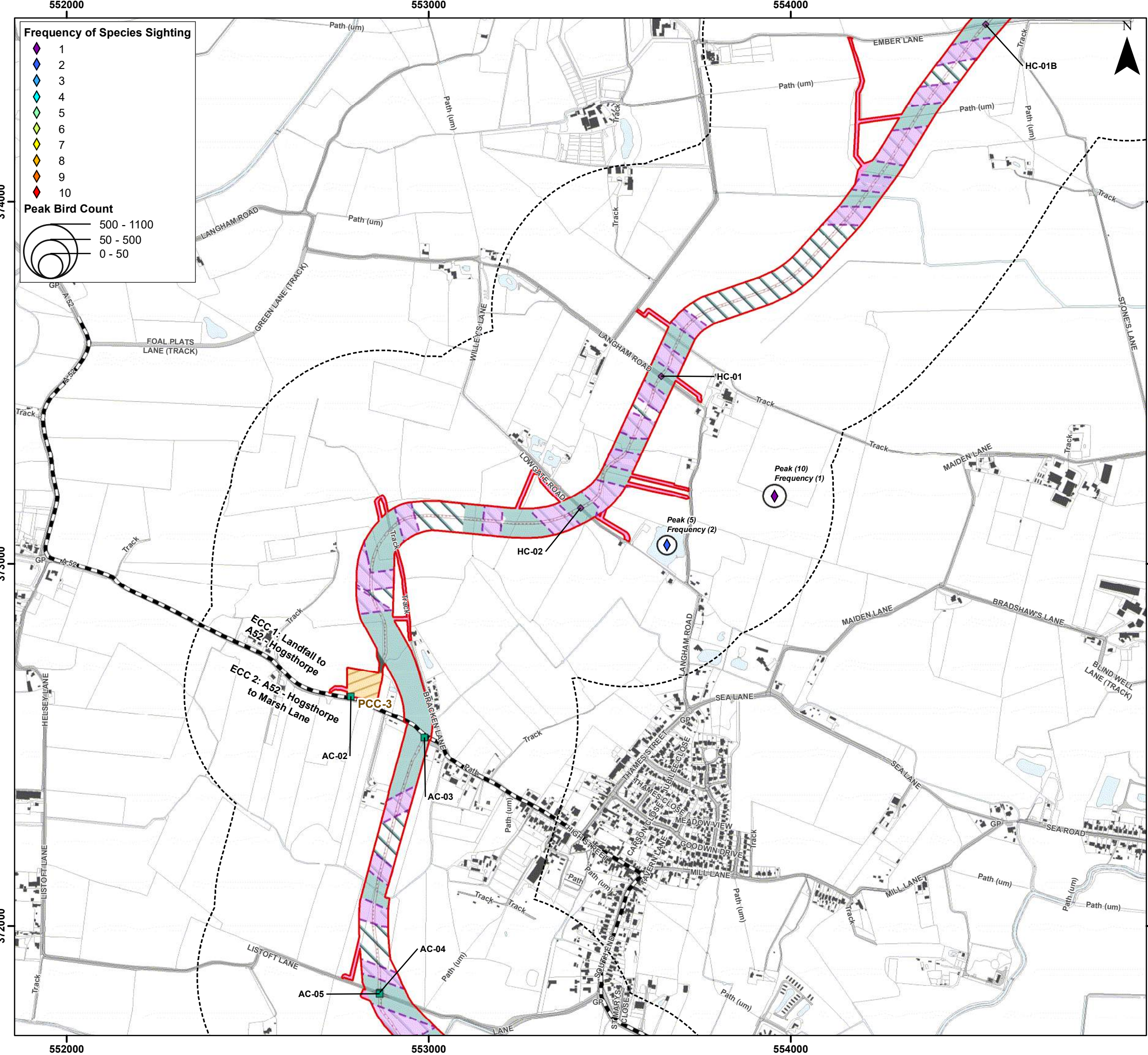
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Canada Goose

Figure 22.3.21.1



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

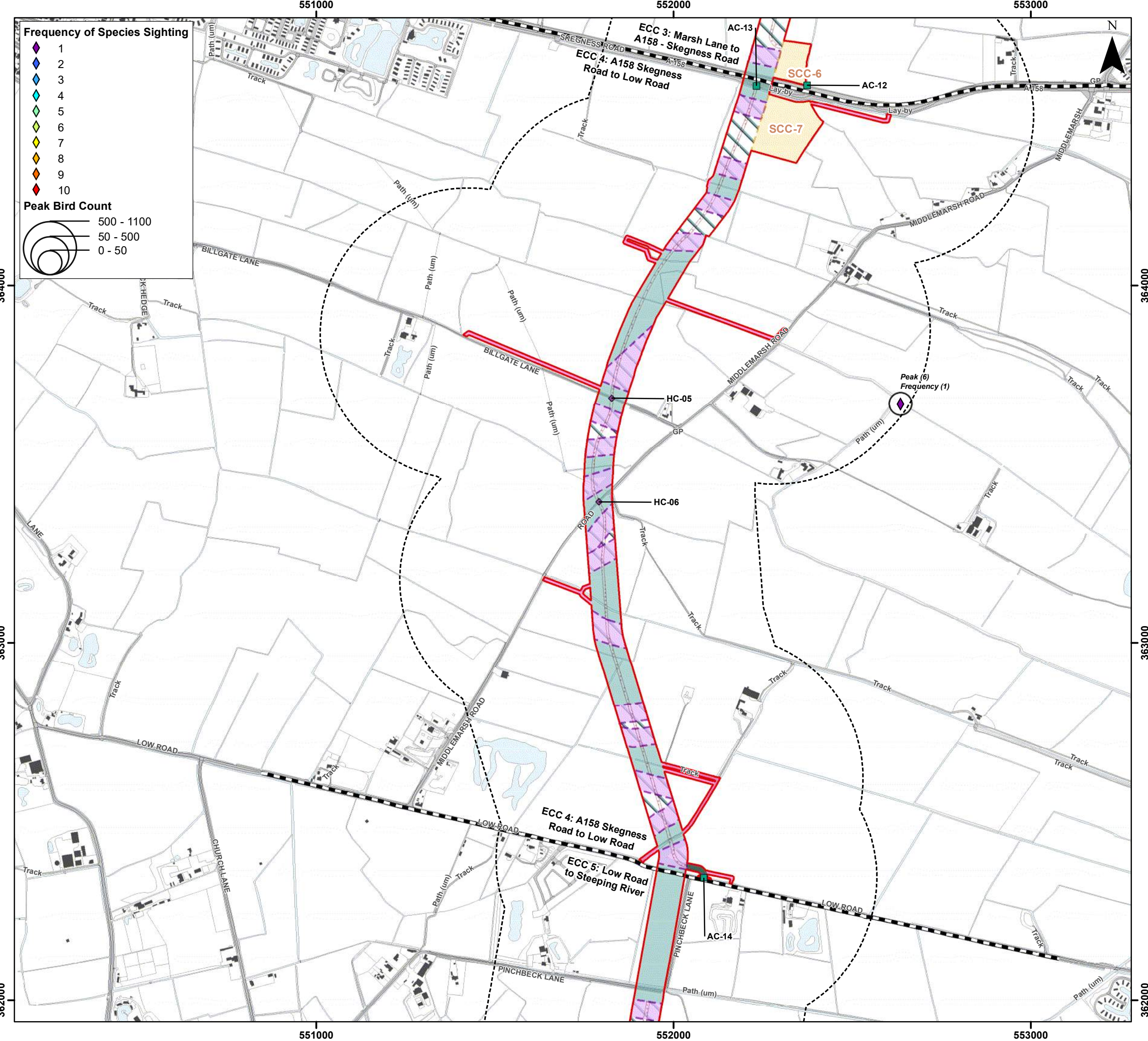


Coordinate System: British National Grid
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Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Canada Goose

Figure 22.3.21.2





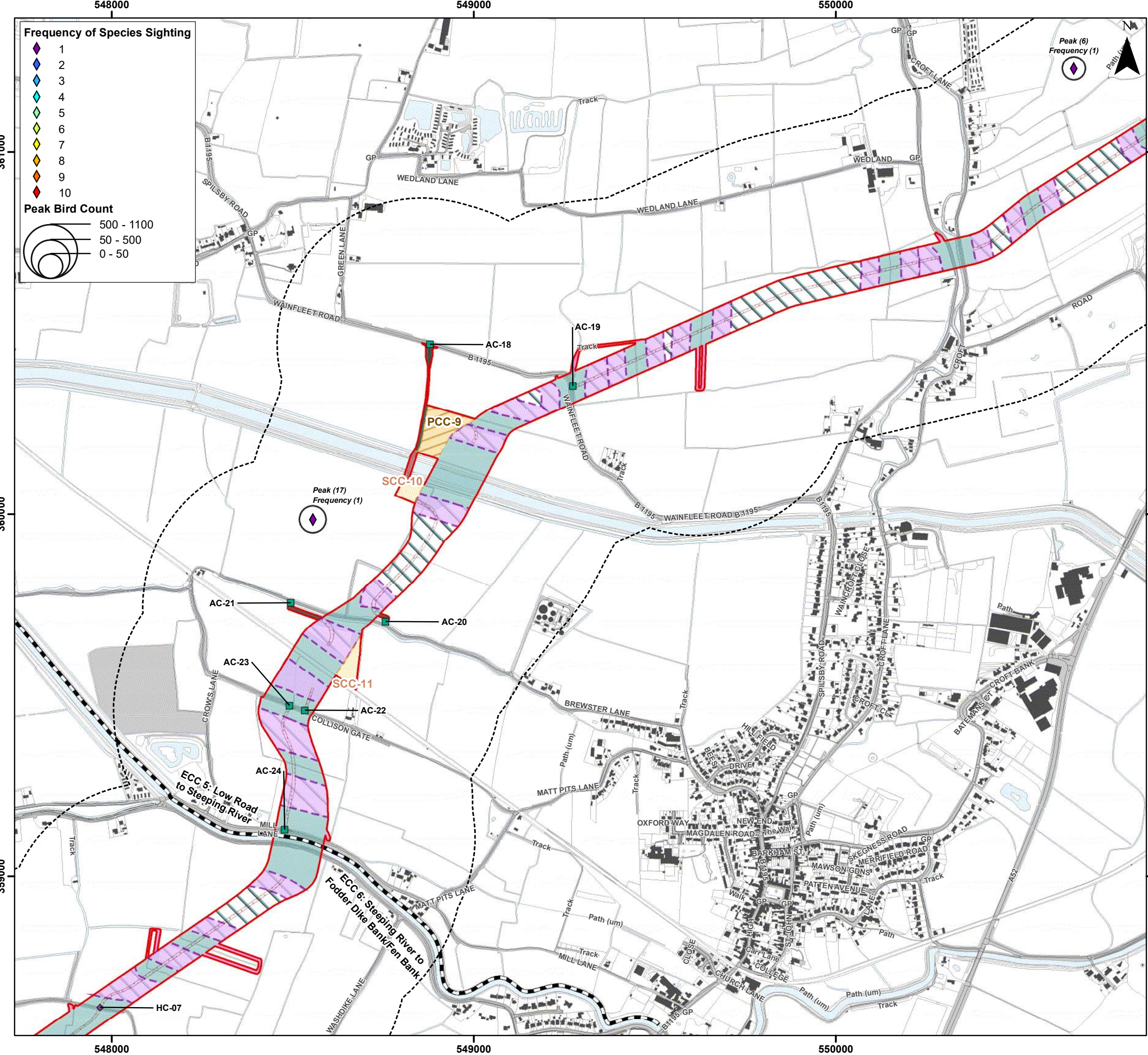
Legend

- 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
- 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

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Examination Update
Winter Bird Survey 2022/23 - ECC Winter Bird Survey Results - Canada Goose
Figure 22.3.21.3



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
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Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Canada Goose

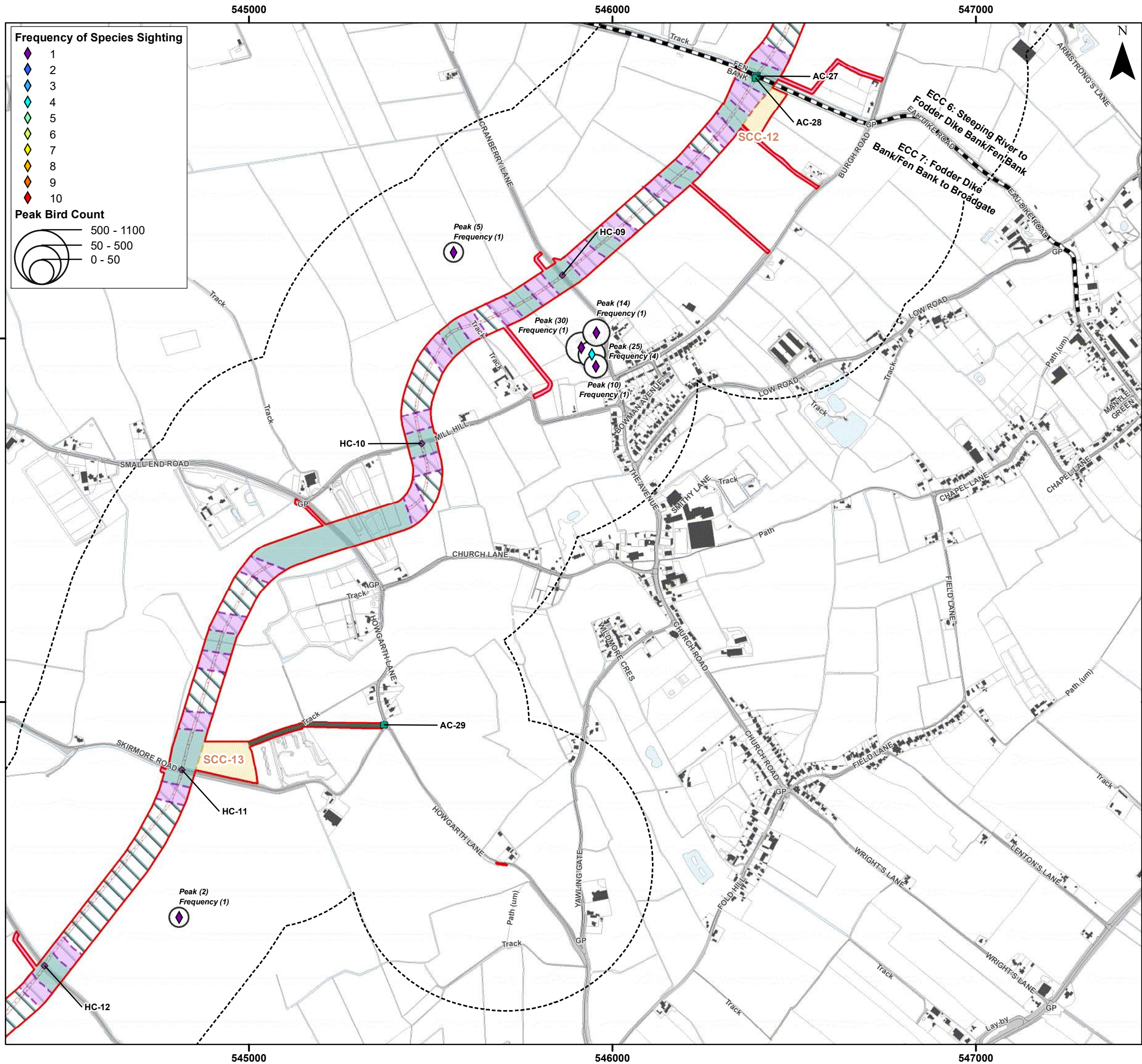
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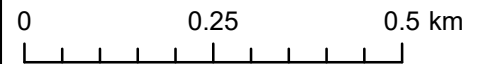


Legend

- 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



Scale: 1:10,000

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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Canada Goose

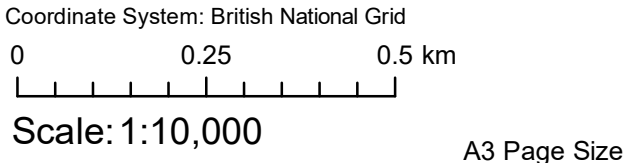
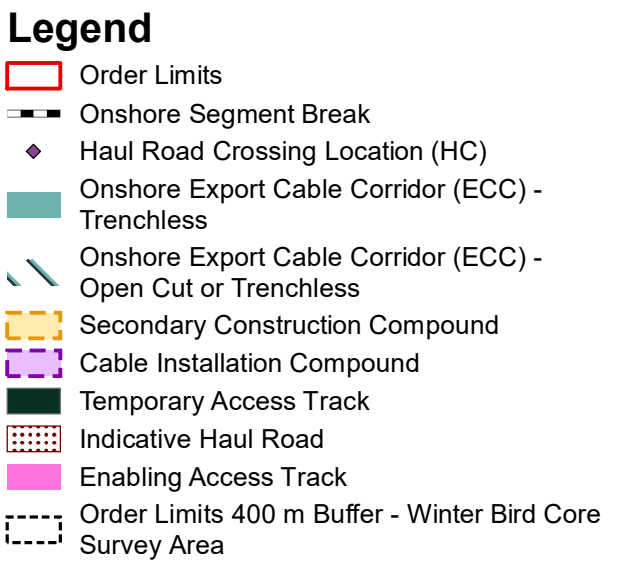
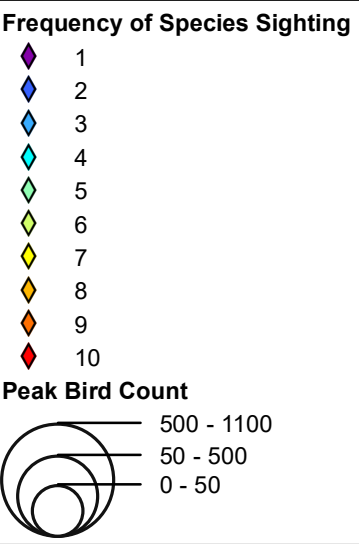
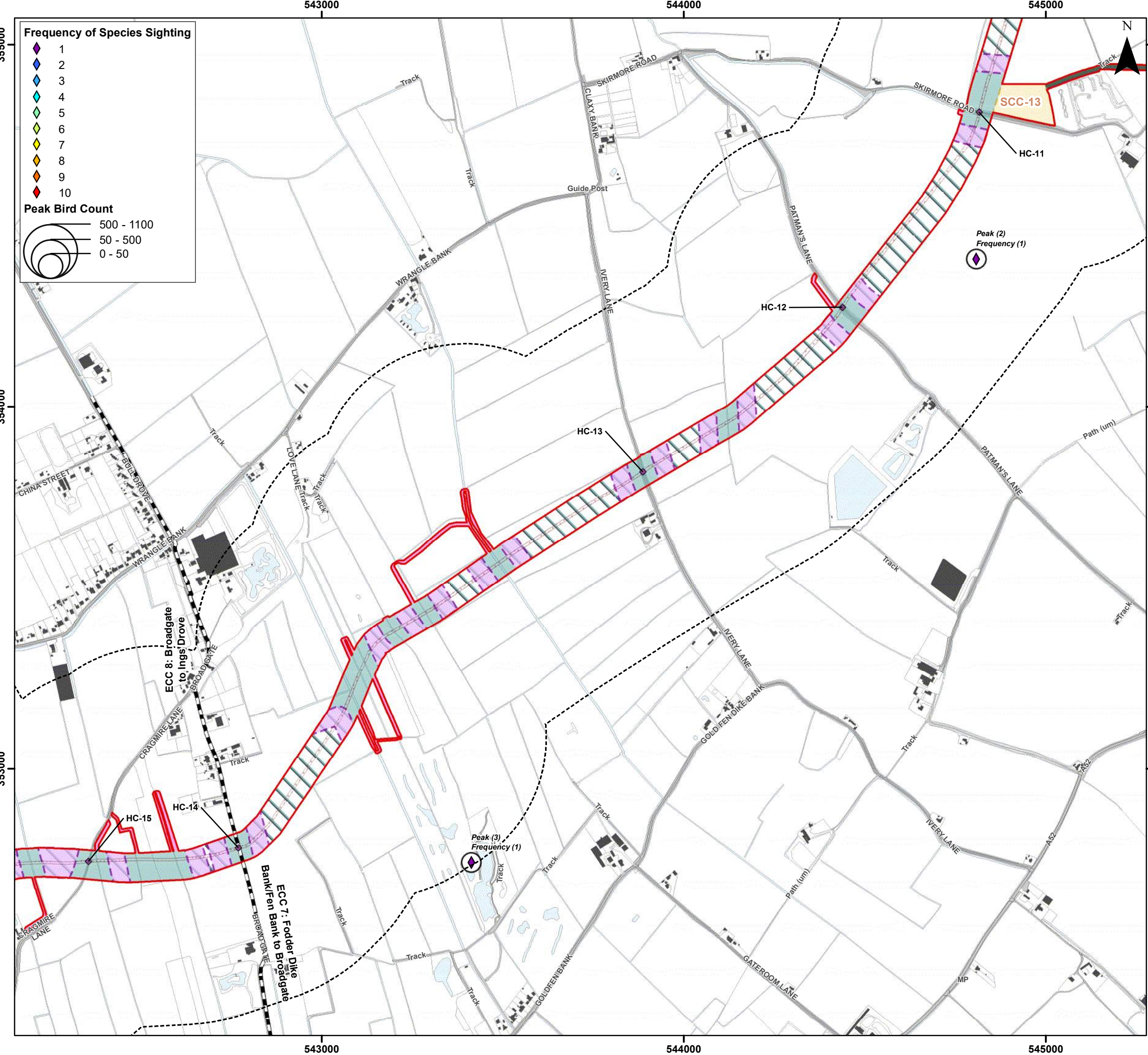
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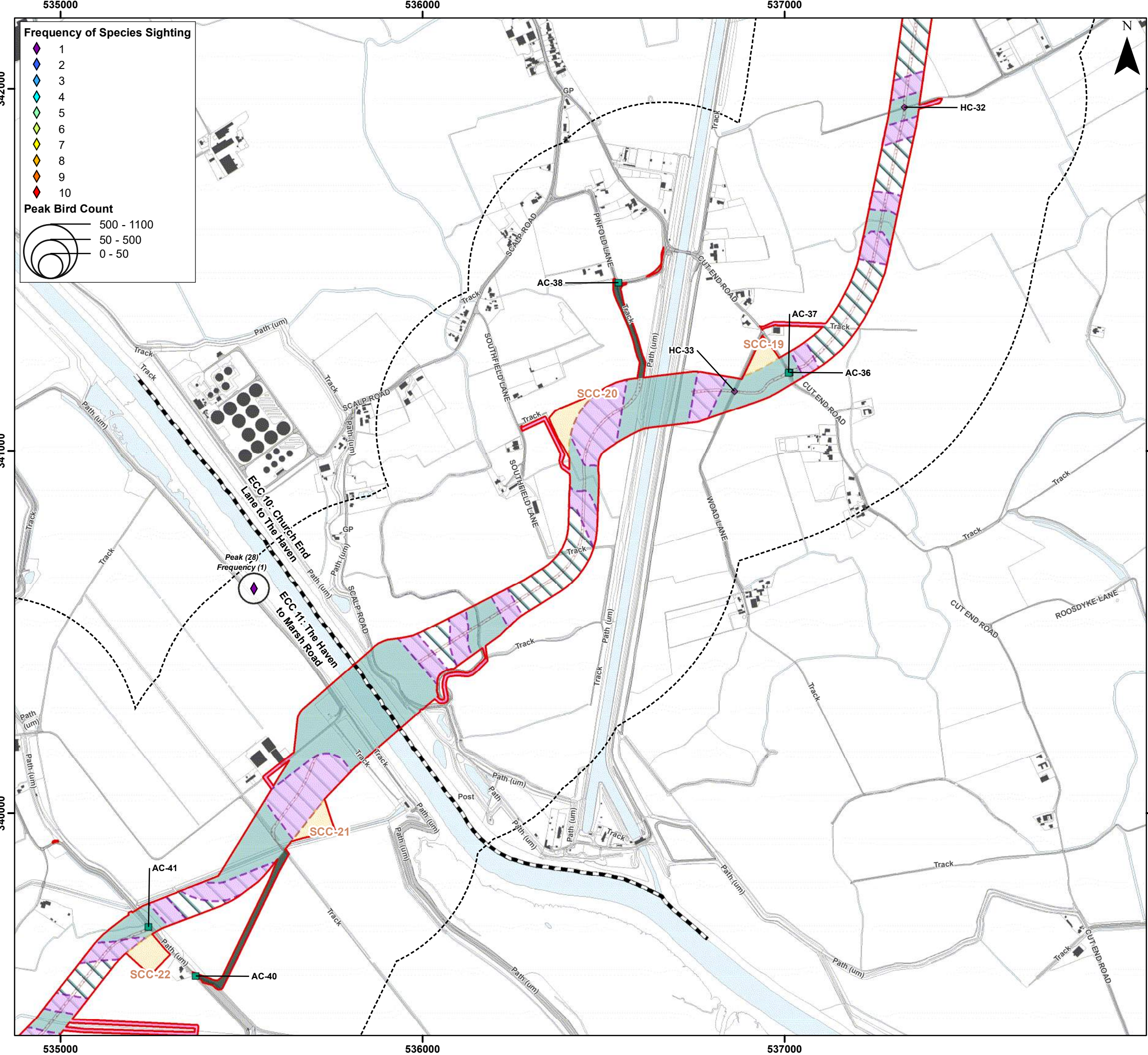


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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Canada Goose

Figure 22.3.21.6



- 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

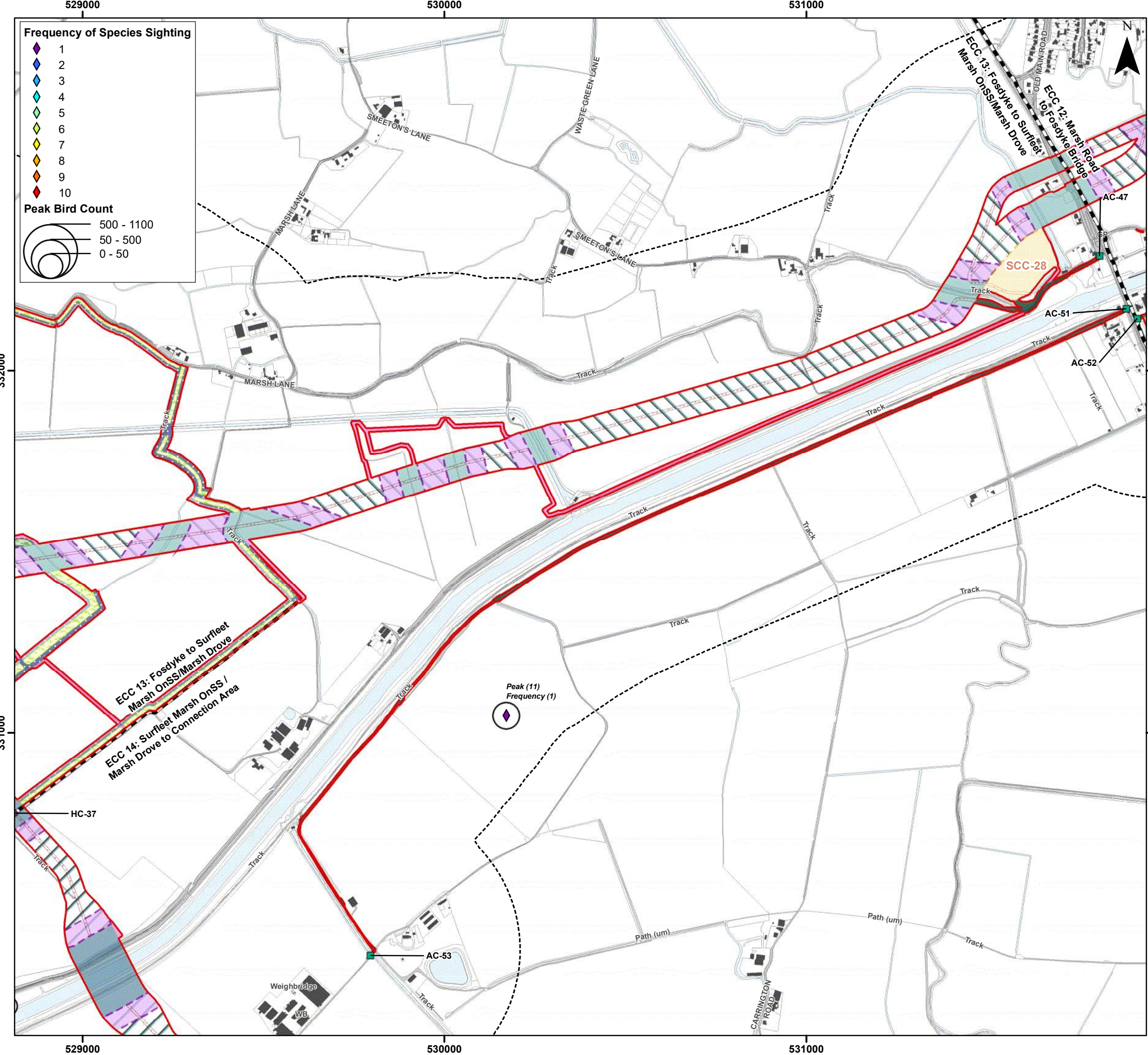
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Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Canada Goose

Figure 22.3.21.7





- ### 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
 - 400kV Underground Cable Corridor - Trenchless
 - 400kV Underground Cable Corridor - Open Cut or Trenchless
 - Secondary Construction Compound
 - Cable Installation Compound
 - Temporary Access Track
 - Indicative Haul Road
 - Highway Alterations
 - 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

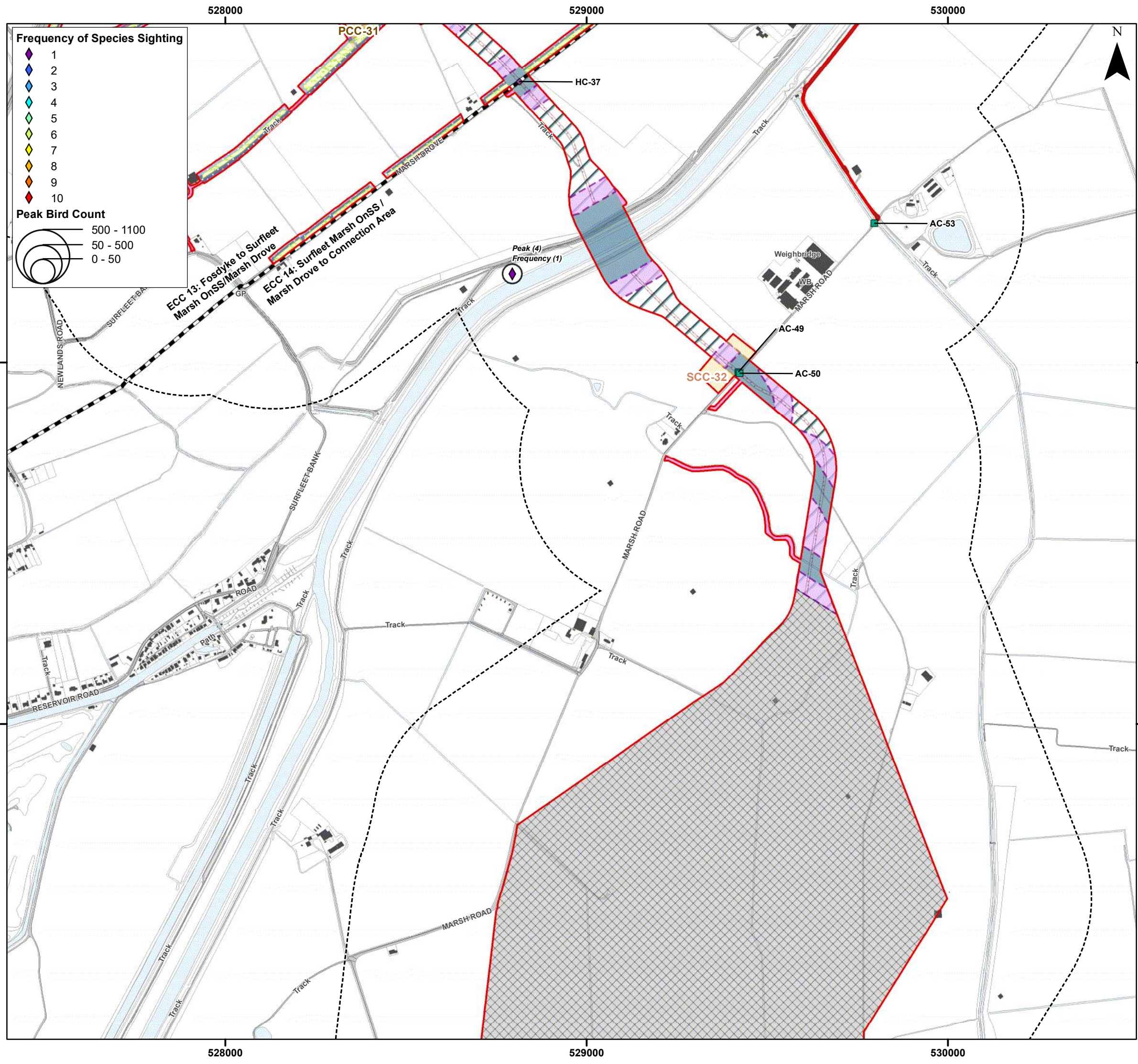
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter Bird Survey Results - Canada Goose

Figure 22.3.21.8





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)
- 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

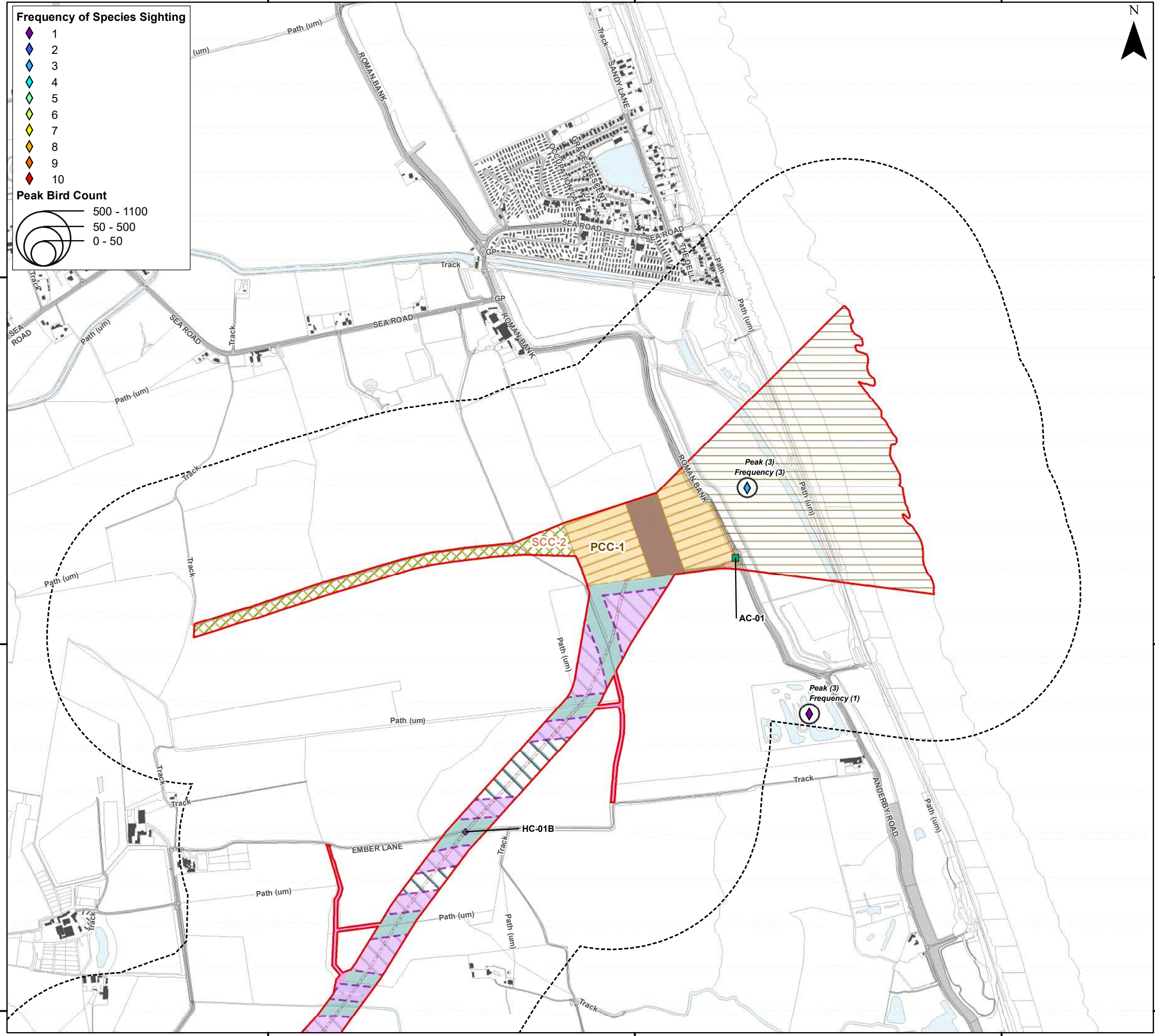
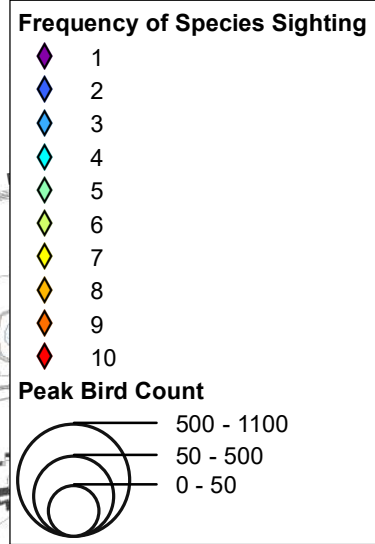
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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Canada Goose

Figure 22.3.21.9

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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

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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Mute Swan

Figure 22.3.22.1

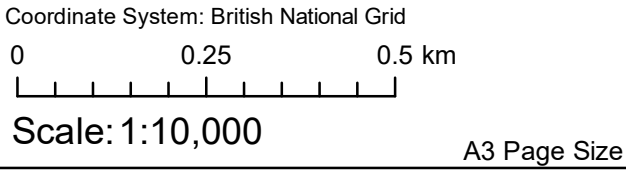
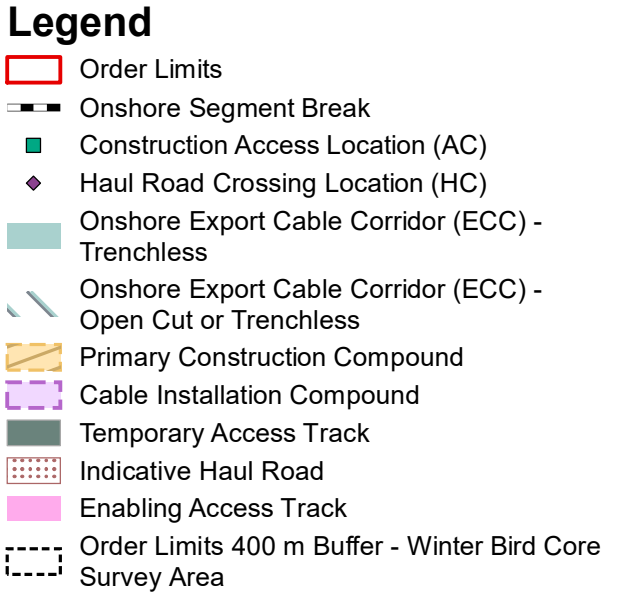
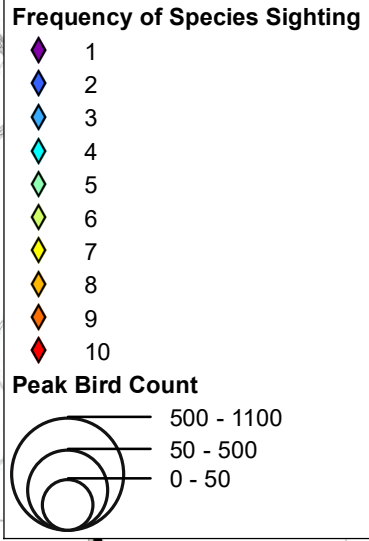
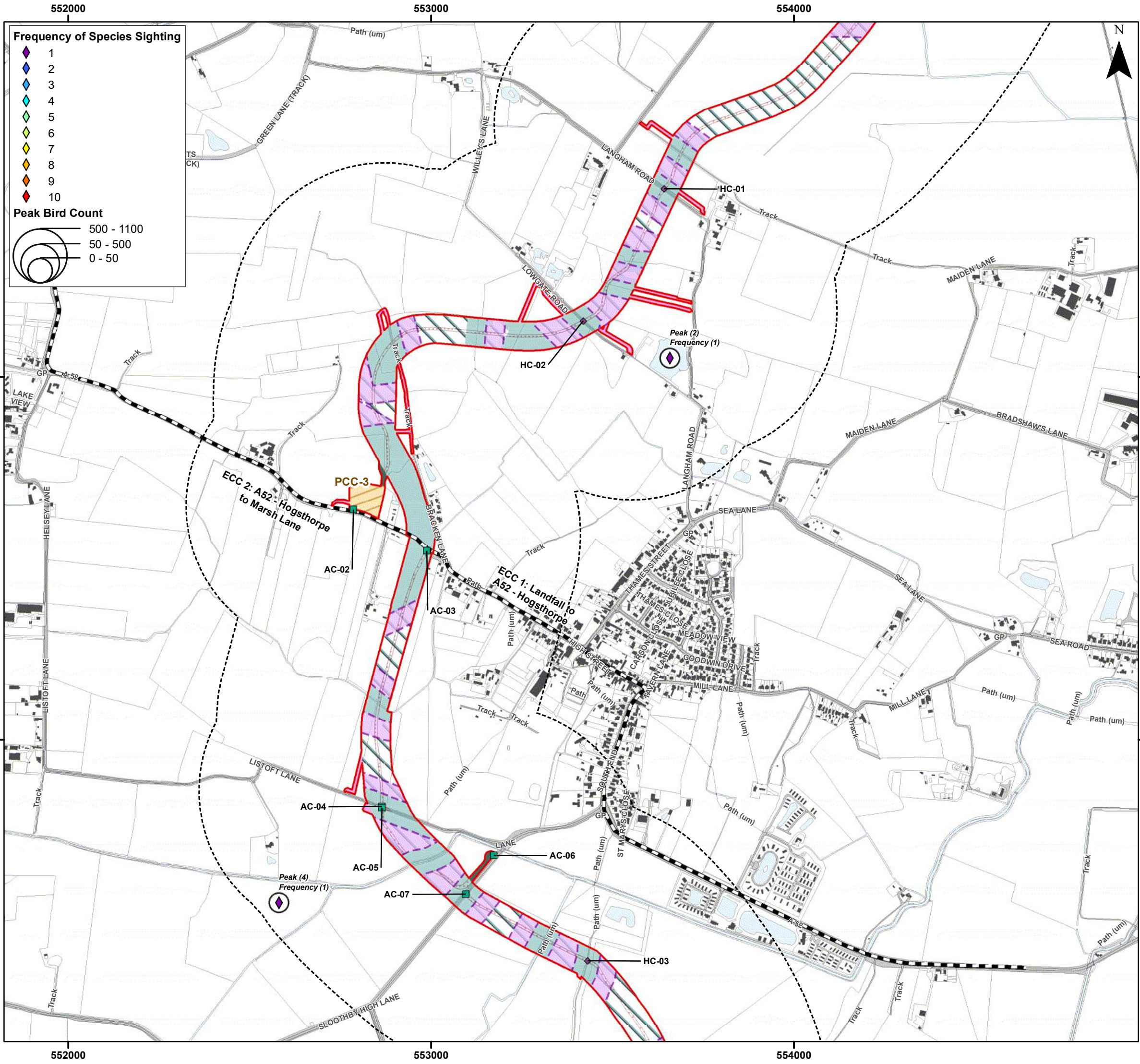


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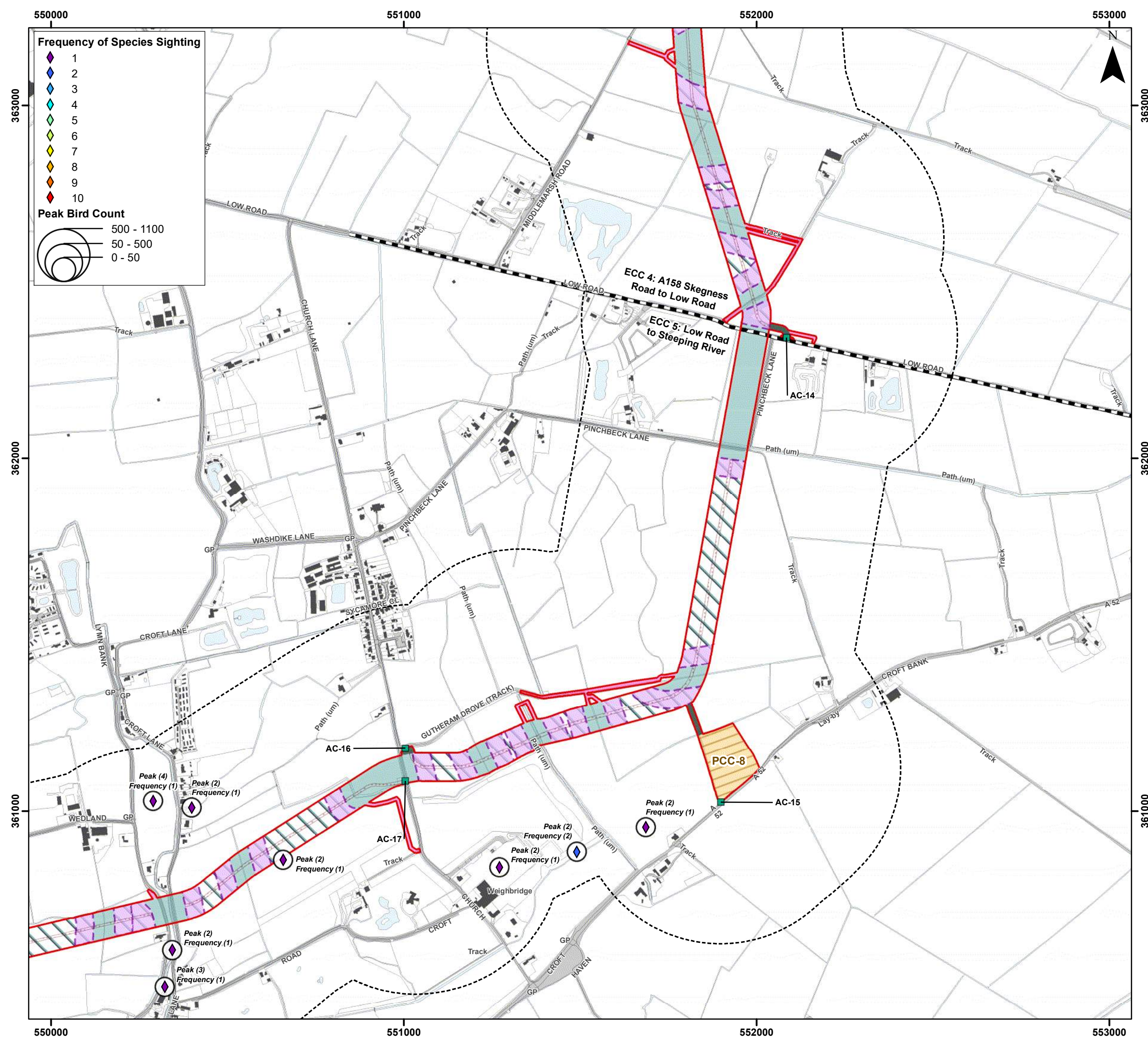
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Mute Swan

Figure 22.3.22.2





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

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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Mute Swan

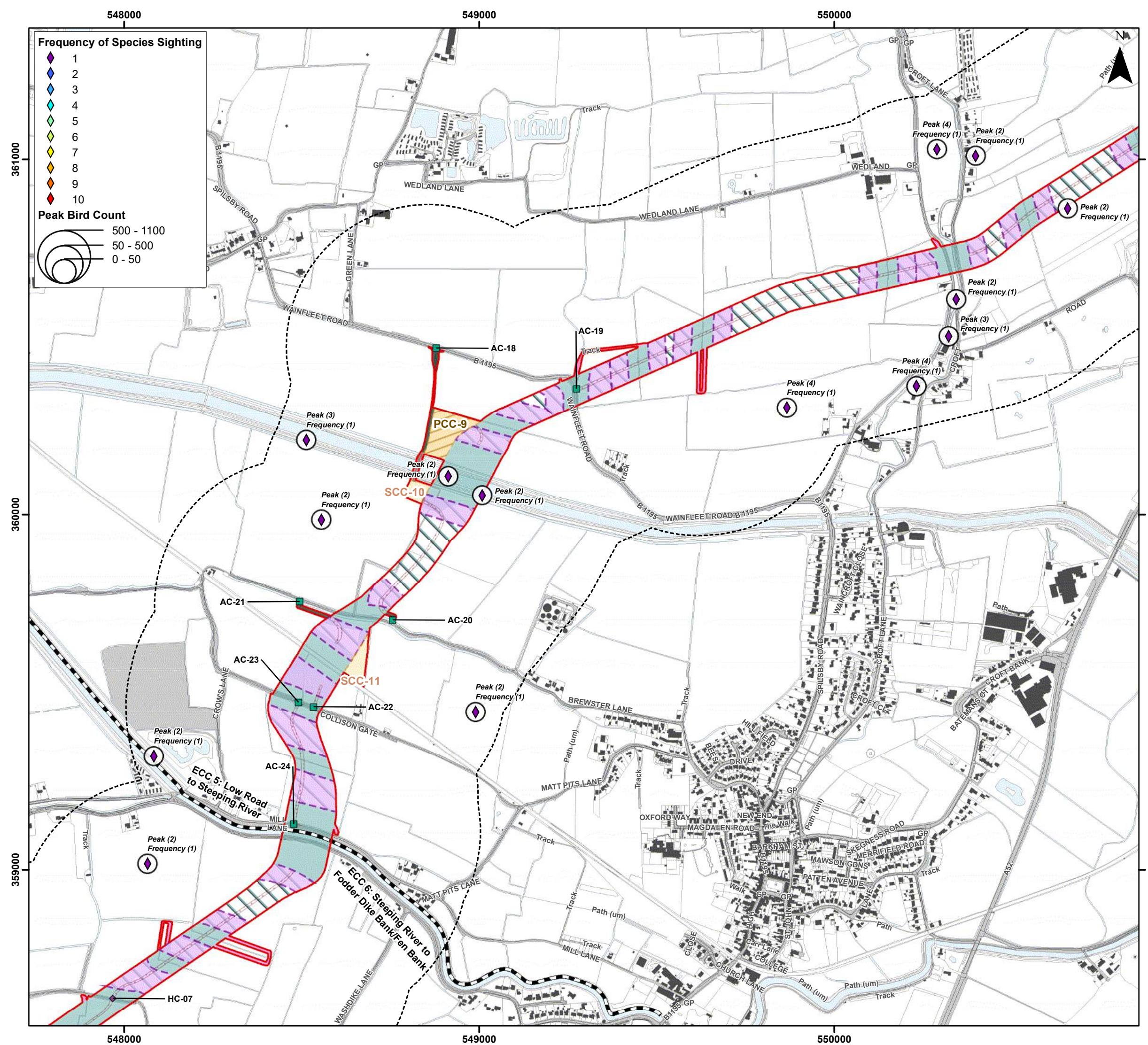
Figure 22.3.22.3



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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

0	0.25	0.5 km
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Scale: 1:10,000

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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Mute Swan

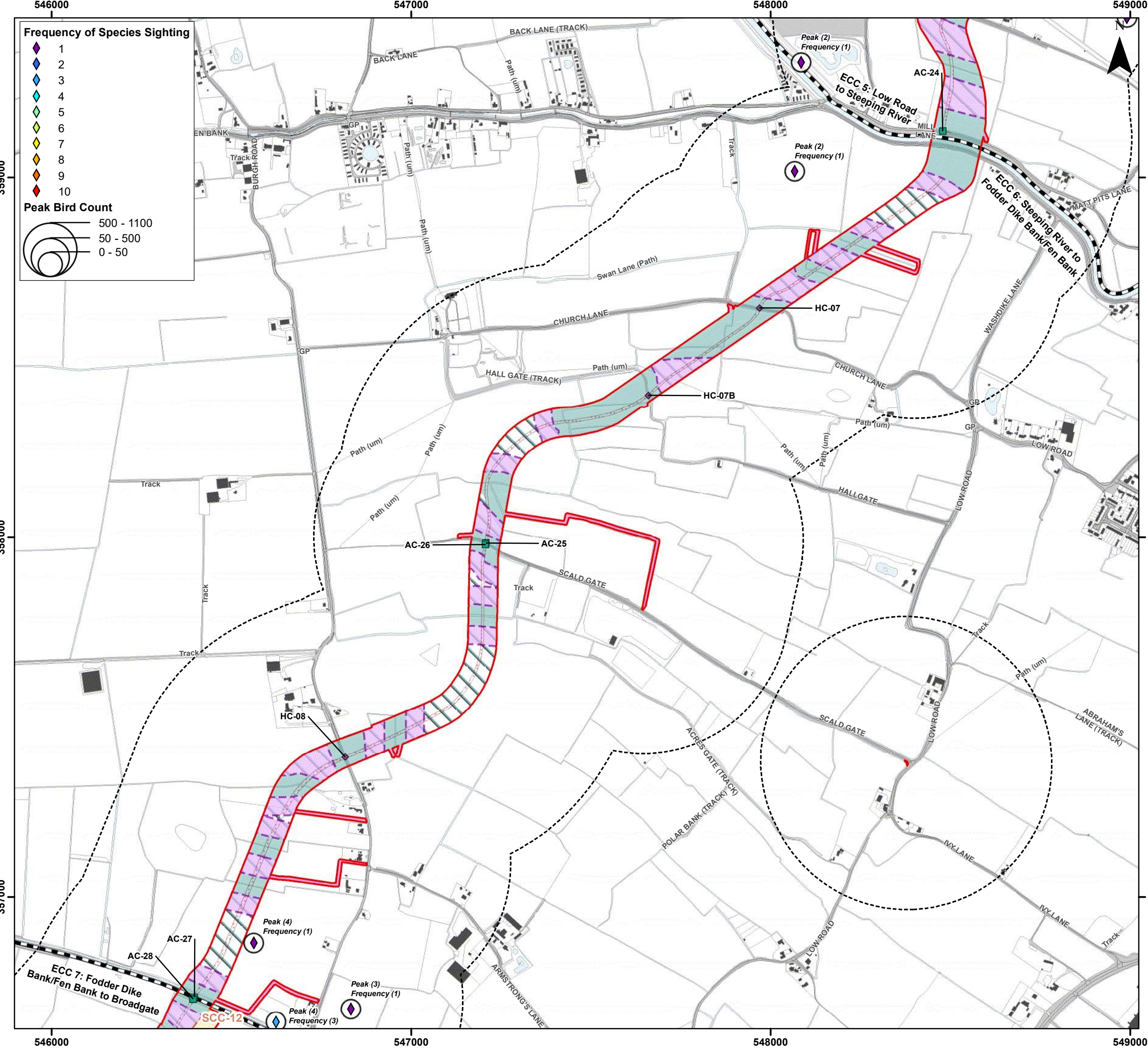
Figure 22.3.22.4



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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 (Red-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

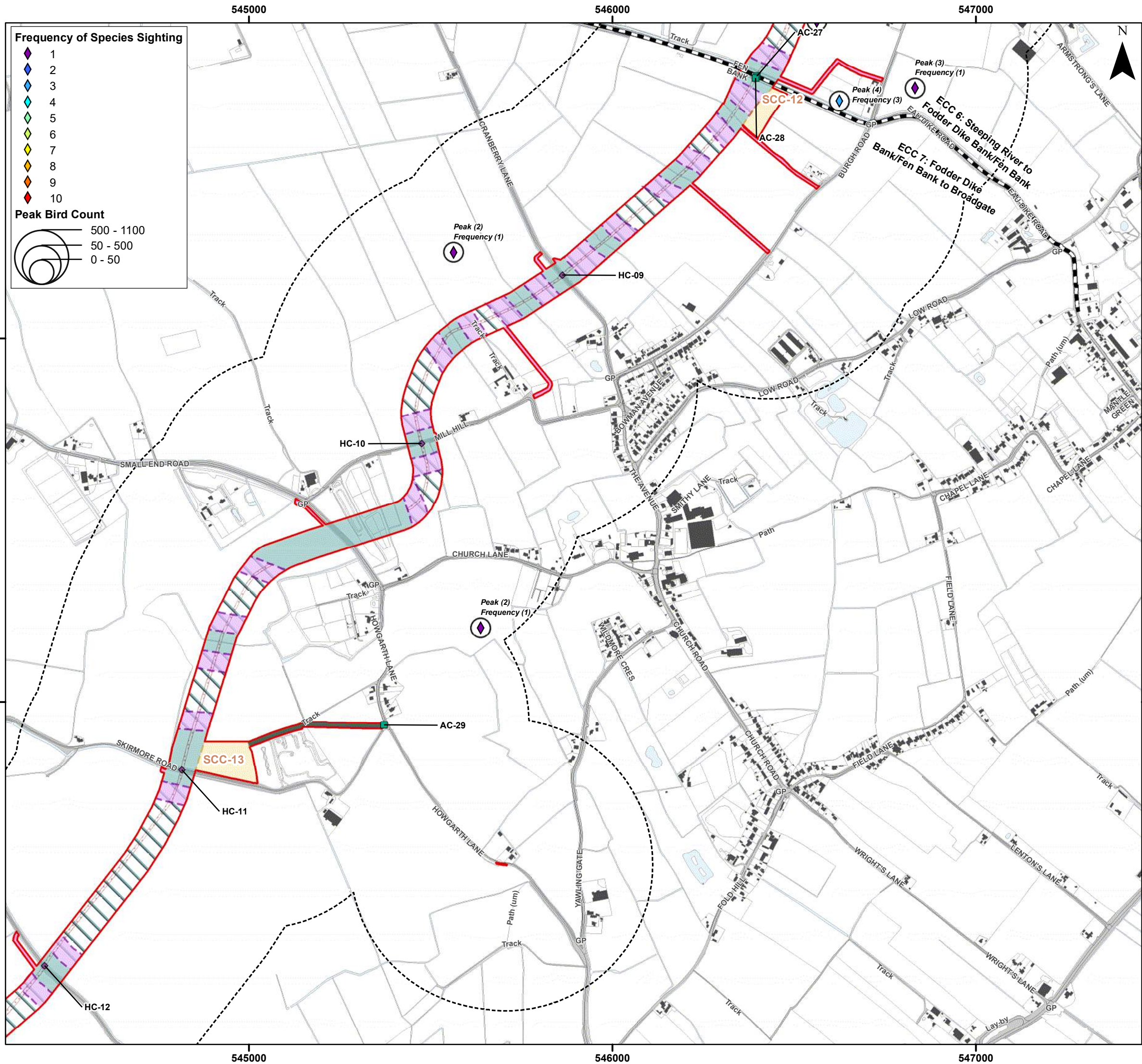
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Environmental Statement Version 2
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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Mute Swan

Figure 22.3.22.5





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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Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Mute Swan

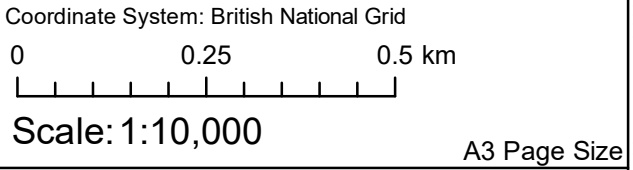
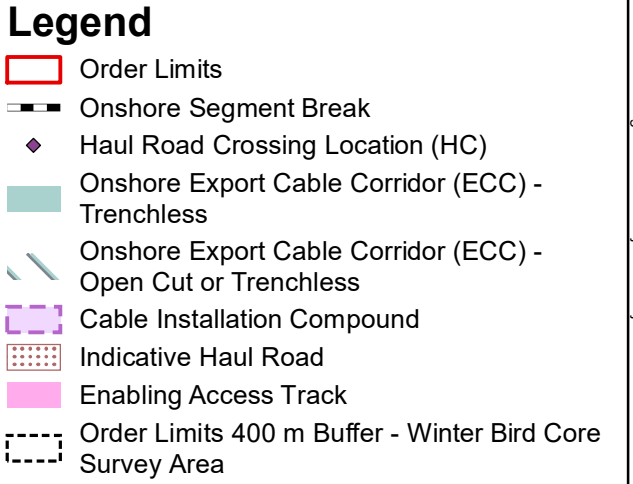
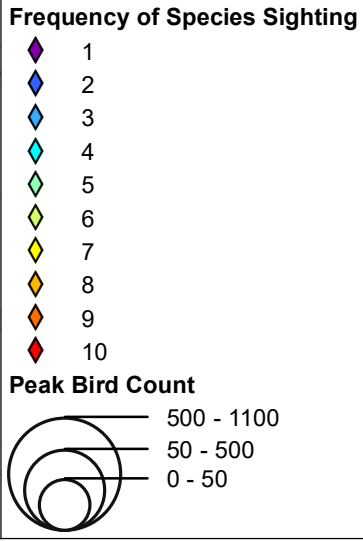
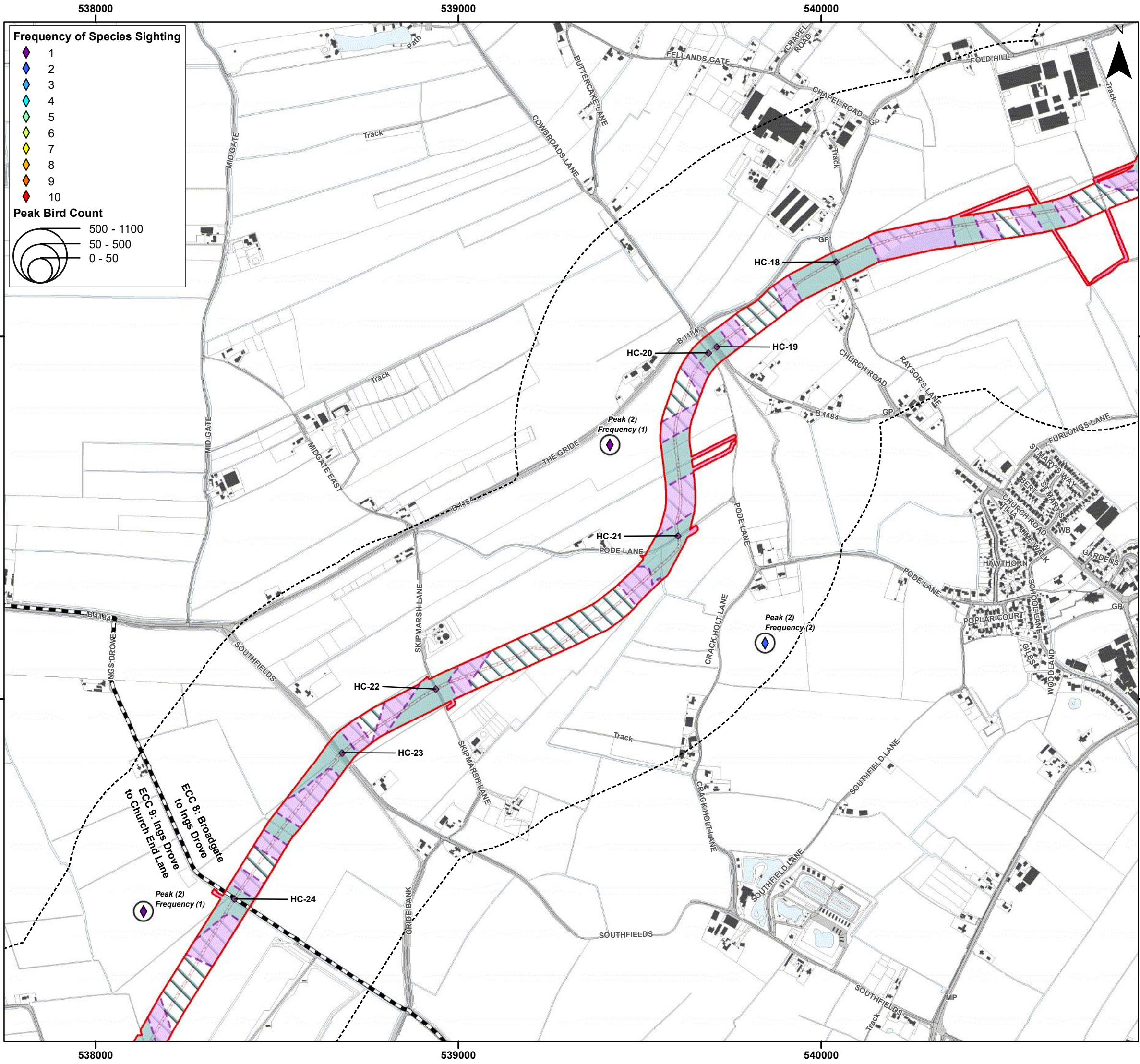
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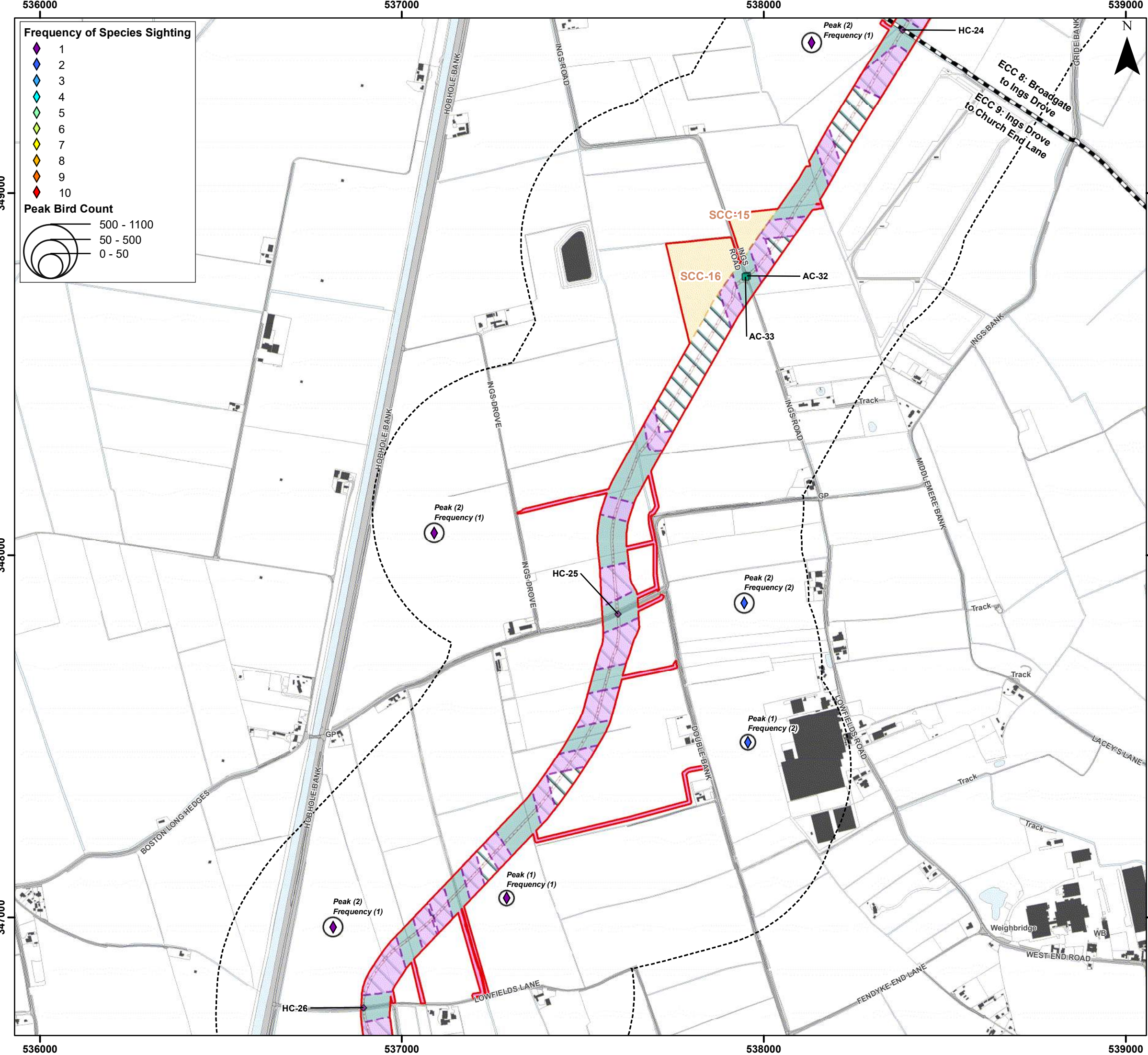
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Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Mute Swan

Figure 22.3.22.7





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

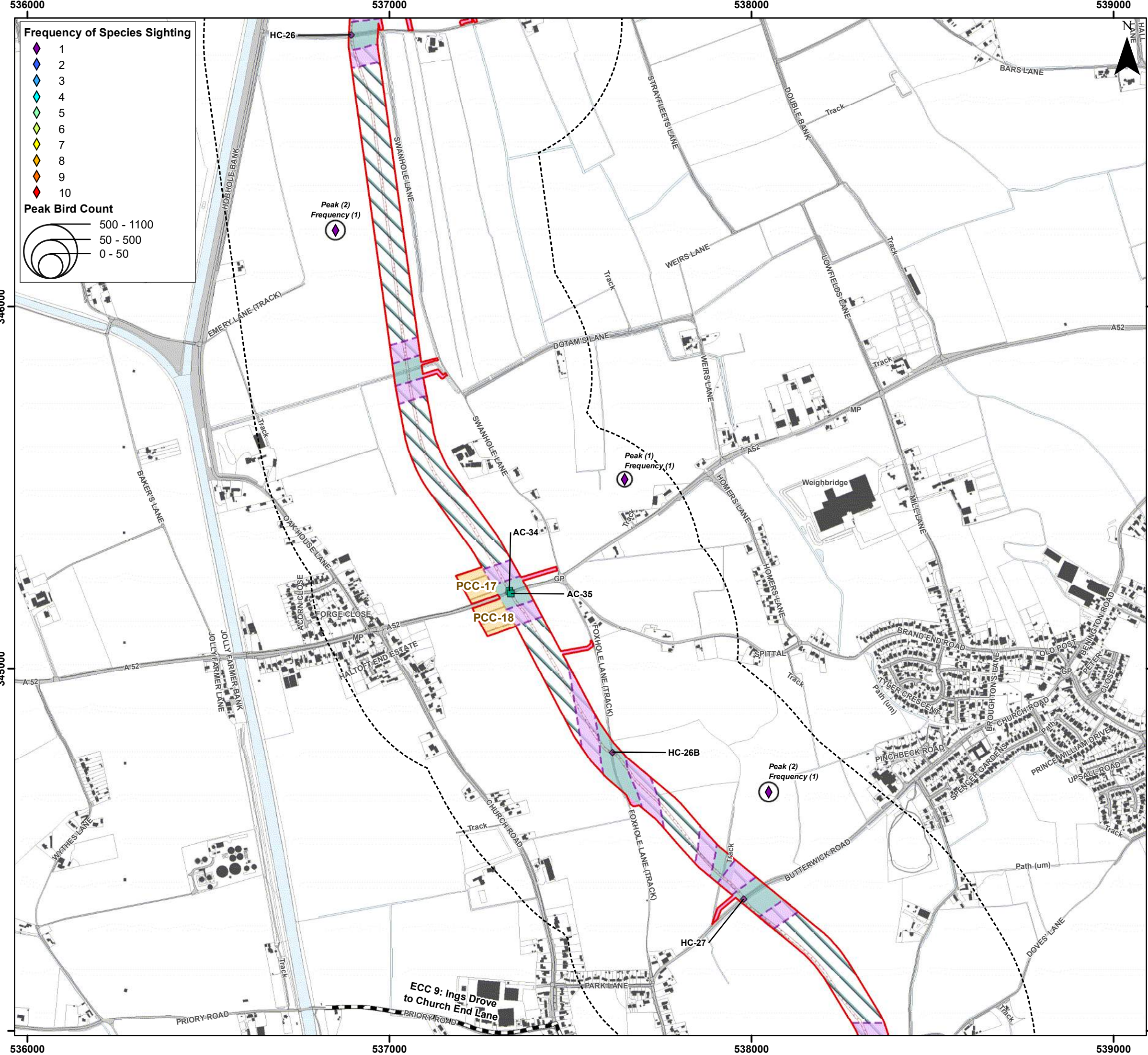
0 0.25 0.5 km

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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Mute Swan

Figure 22.3.22.8



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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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Mute Swan

Figure 22.3.22.9

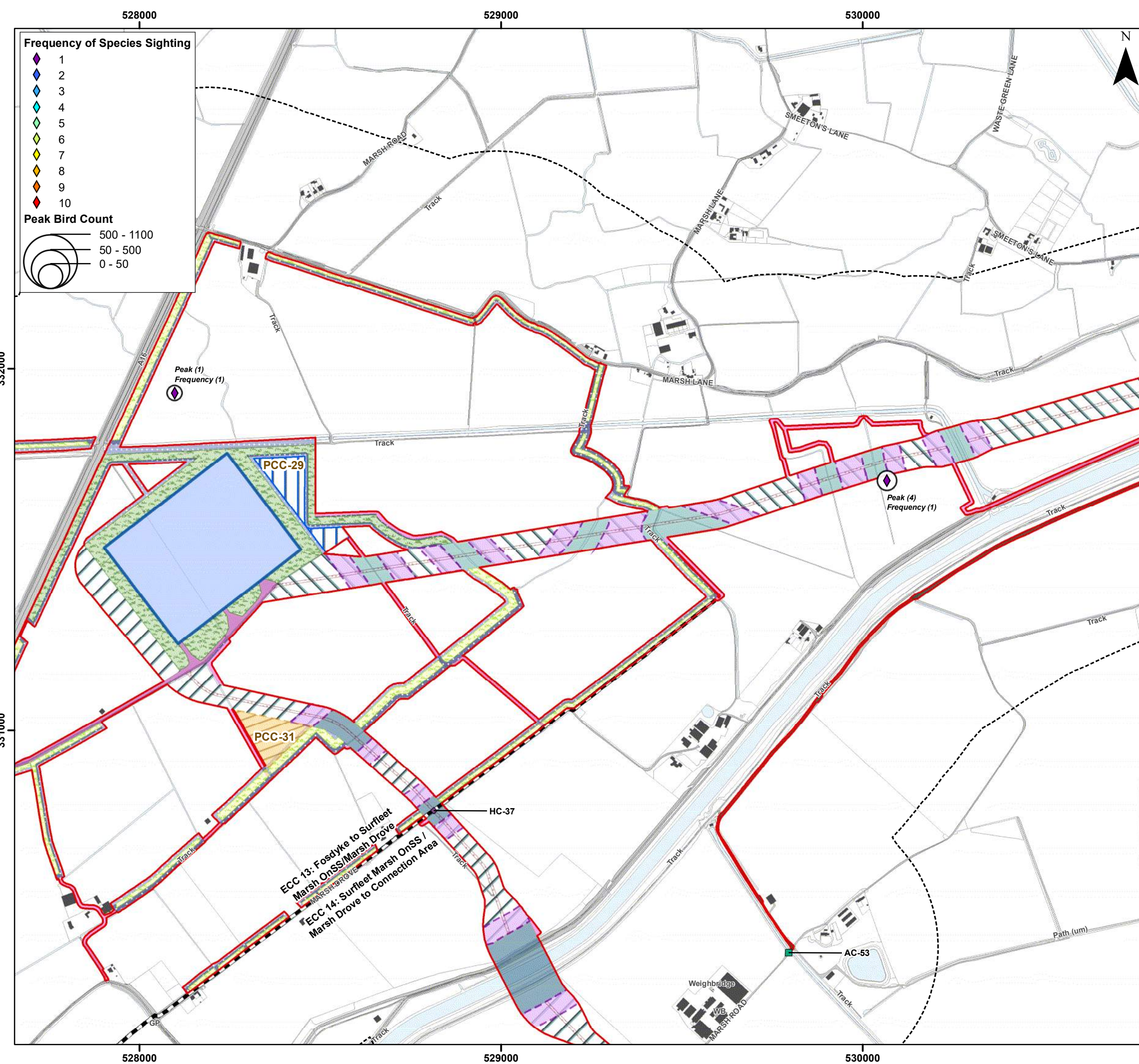
OUTER DOWSING
OFFSHORE WIND

SLR

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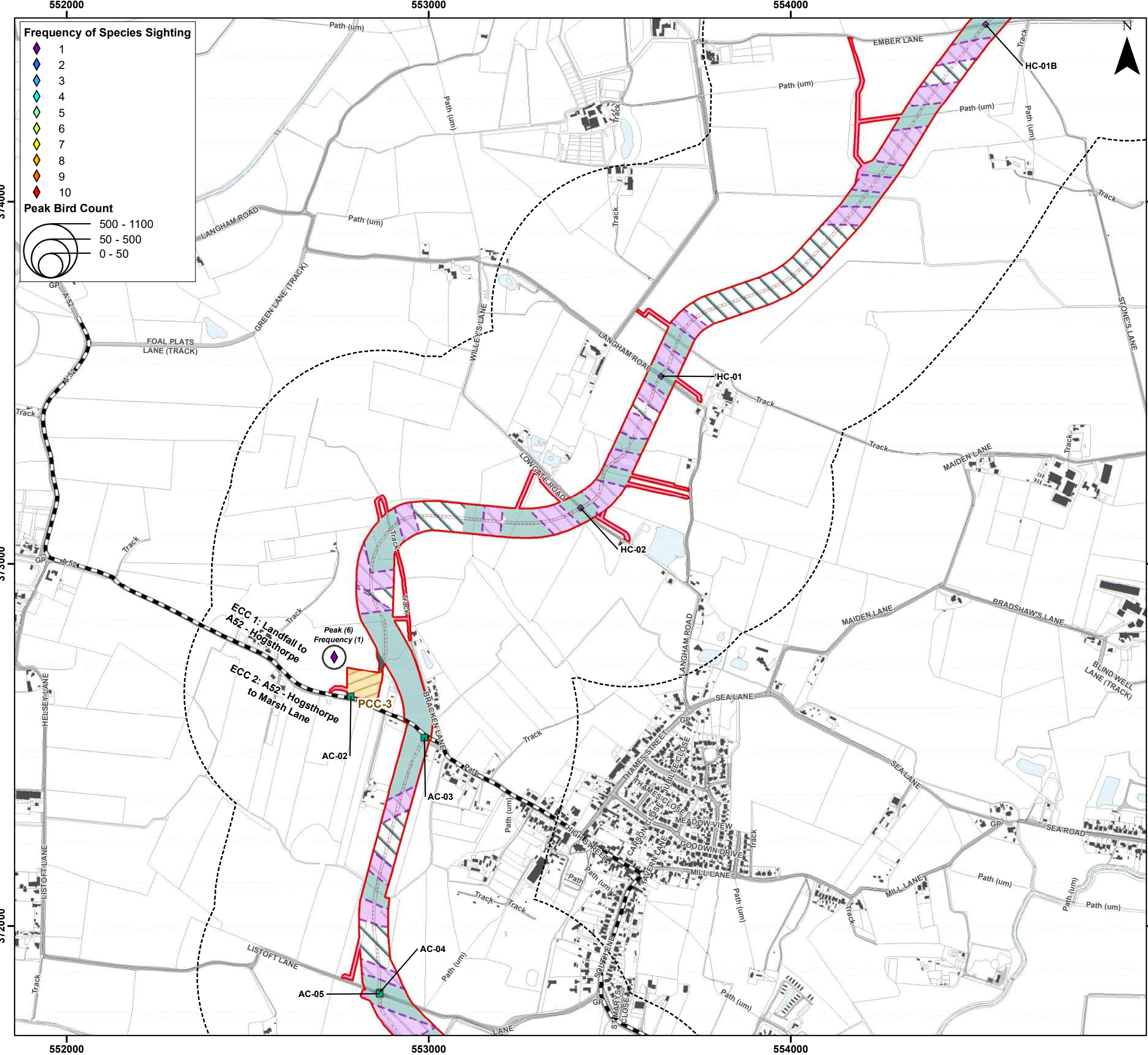
- Order Limits
- Onshore Segment Break
- Construction Access Location (AC)
- Haul Road Crossing Location (HC)
- Onshore Substation (OnSS) Footprint
- Onshore Substation (OnSS) Temporary Construction Compound
- Onshore Export Cable Corridor (ECC) - Trenchless
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless
- 400kV Underground Cable Corridor - Trenchless
- 400kV Underground Cable Corridor - Open Cut or Trenchless
- Primary Construction Compound
- 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
A3 Page Size

Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter Bird Survey Results - Mute Swan

Figure 22.3.22.10



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
- 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

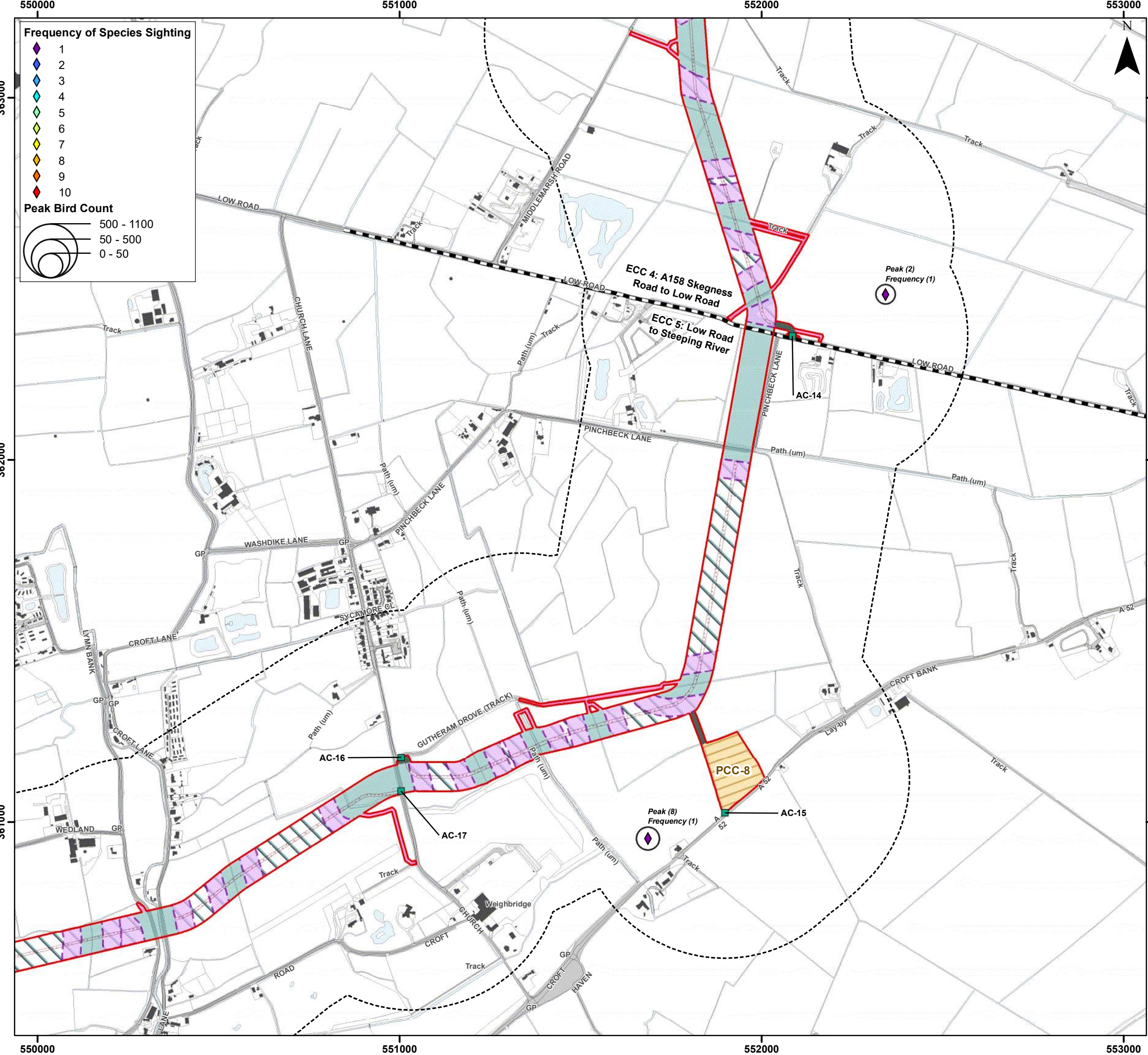
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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Whooper Swan

Figure 22.3.23.1



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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)
- 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

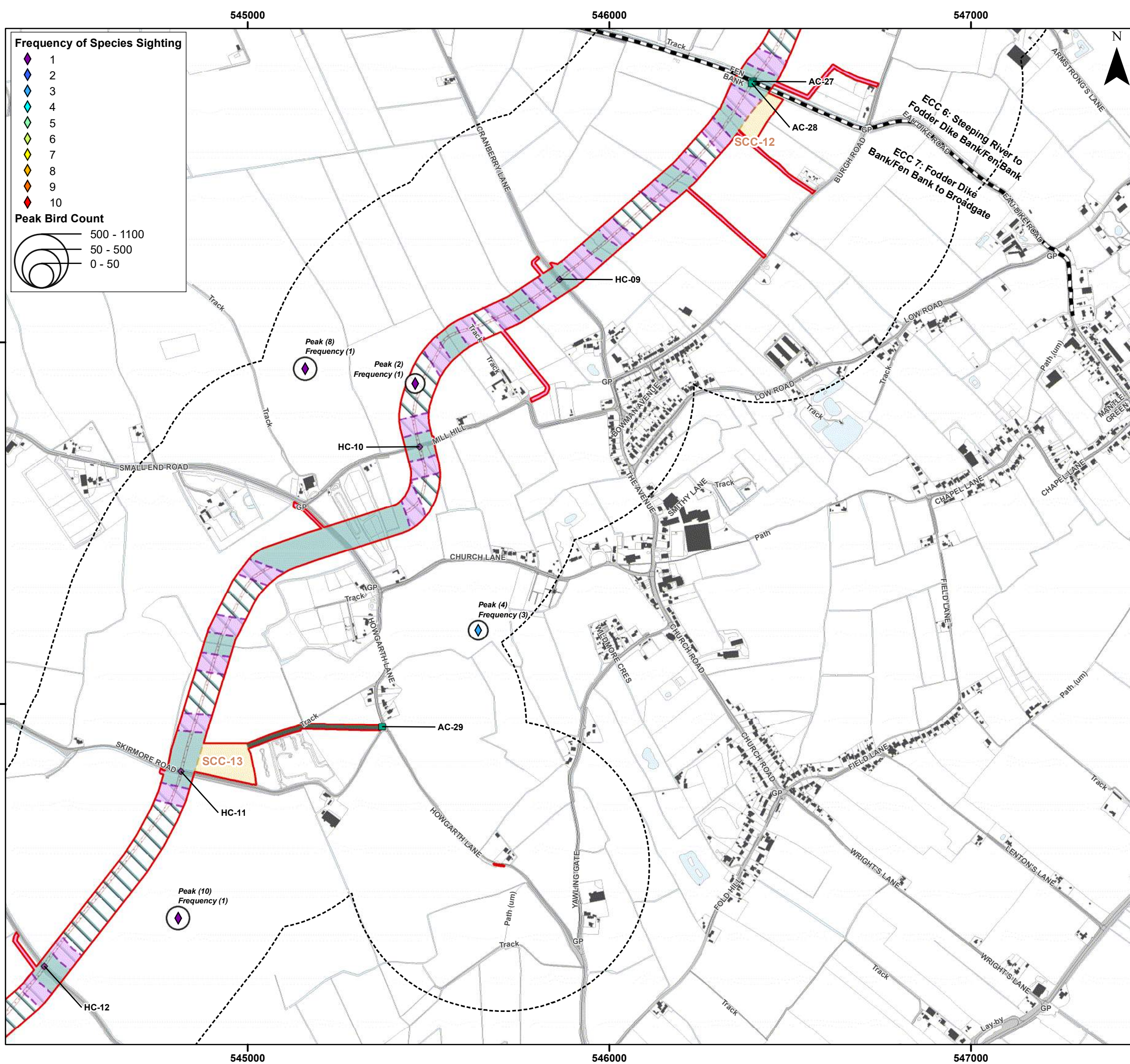
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Whooper Swan

Figure 22.3.23.3





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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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Whooper Swan

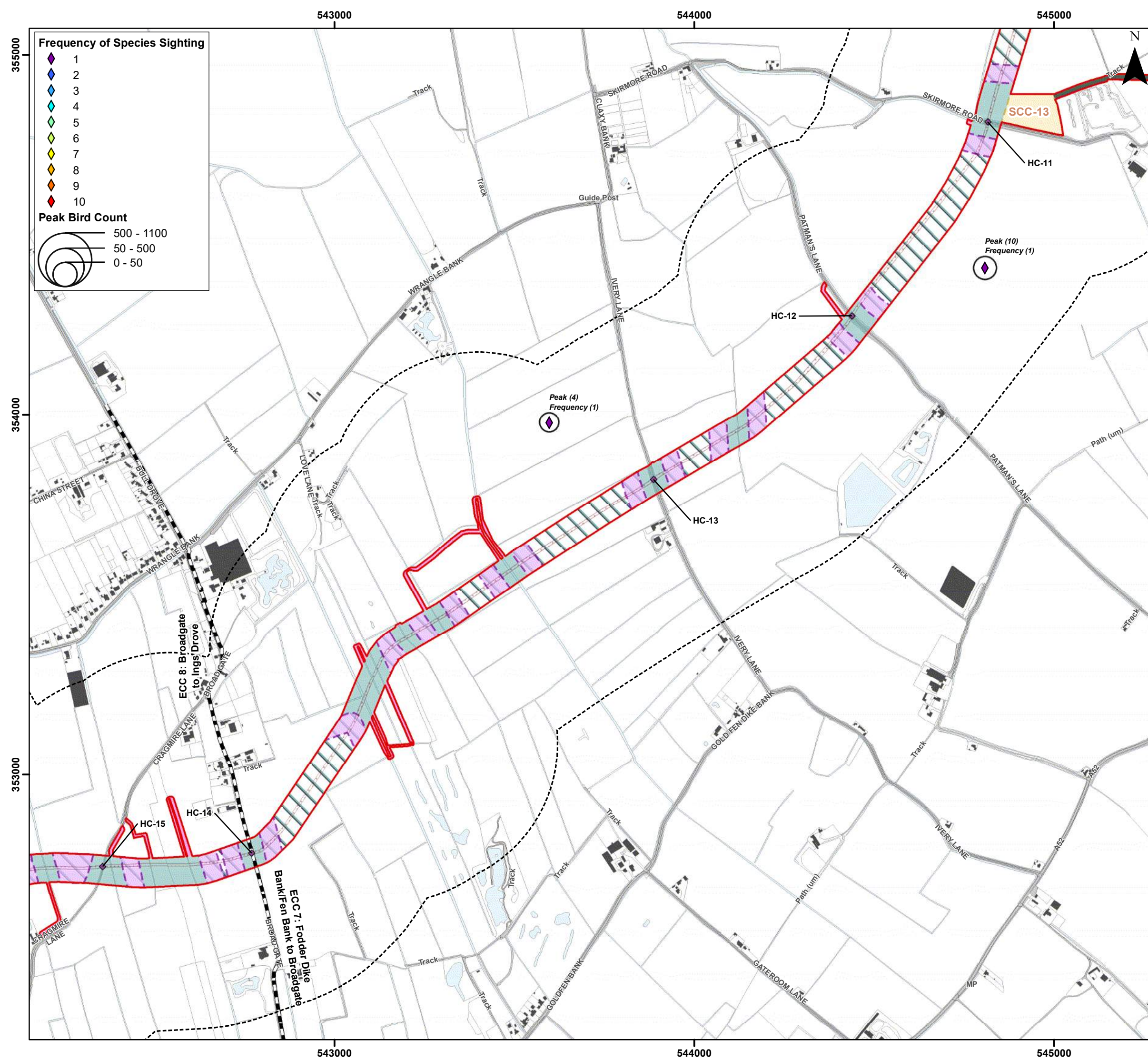
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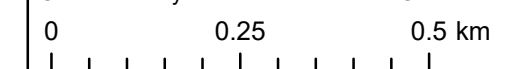


Legend

- | | |
|---|--|
|  | 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 |
|  | 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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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Whooper Swan

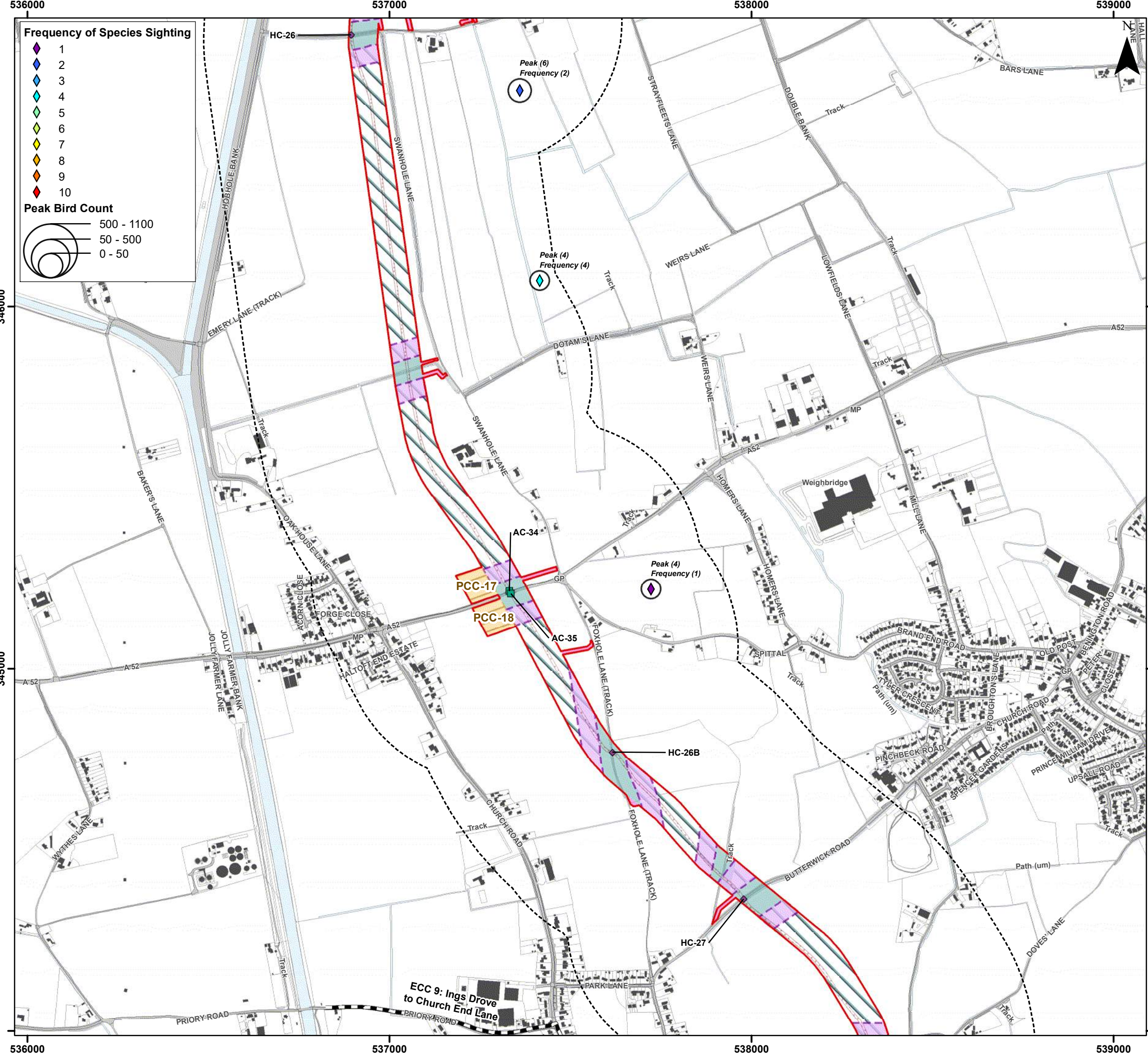
Figure 22.3.23.6



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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)
- 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

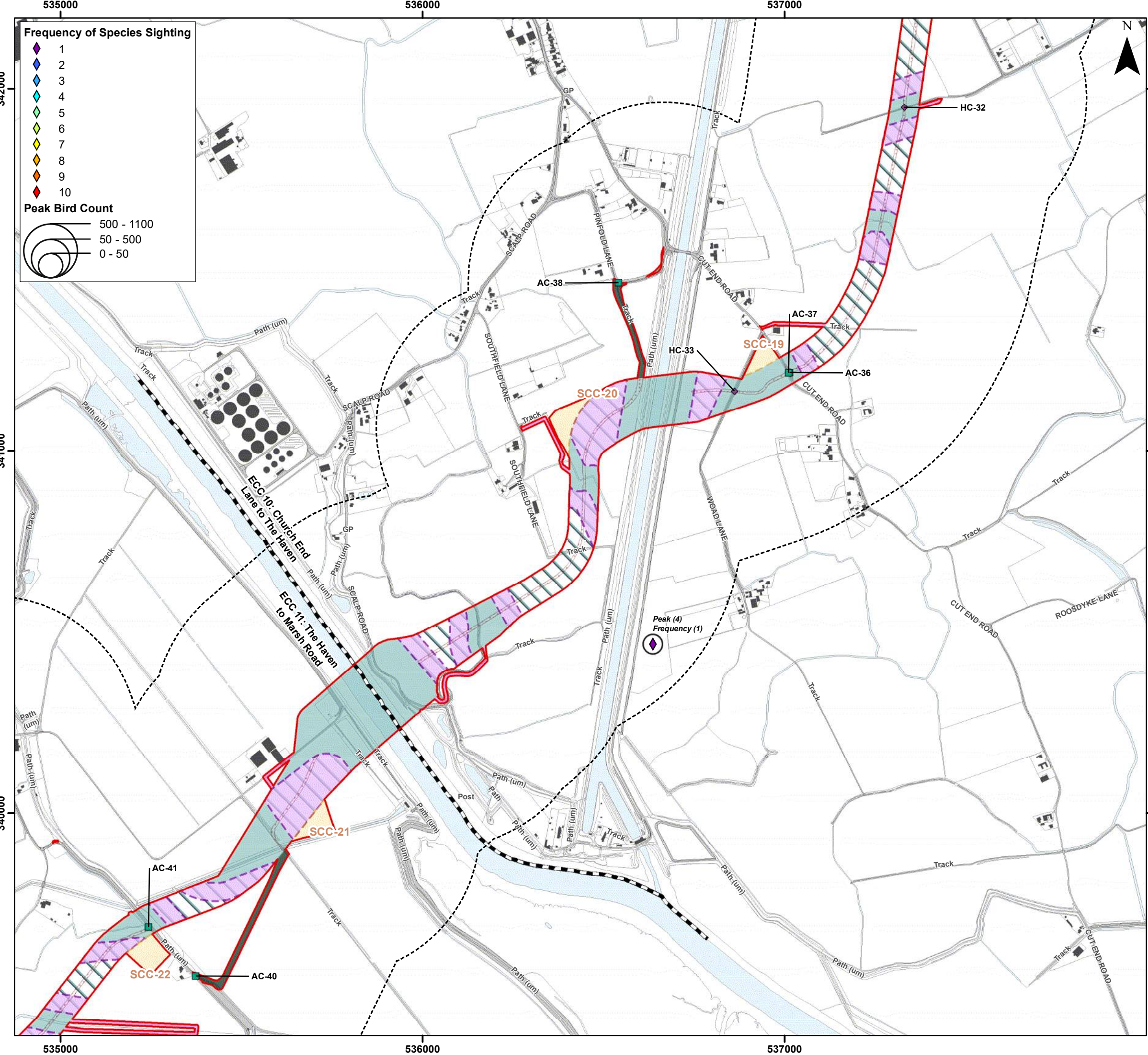
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Whooper Swan

Figure 22.3.23.8



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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
- 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

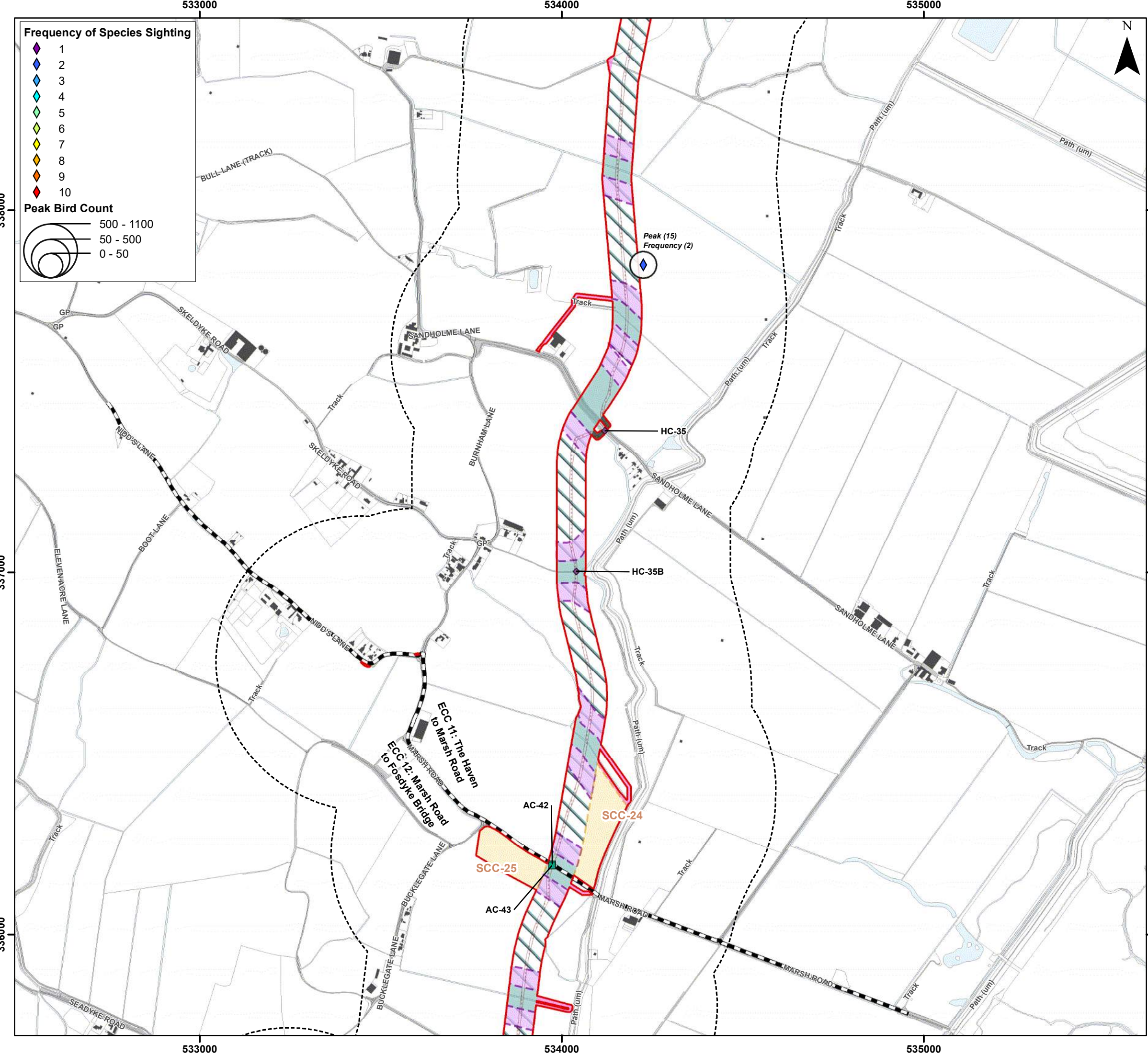
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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Whooper Swan

Figure 22.3.23.9





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 (Red-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
- 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

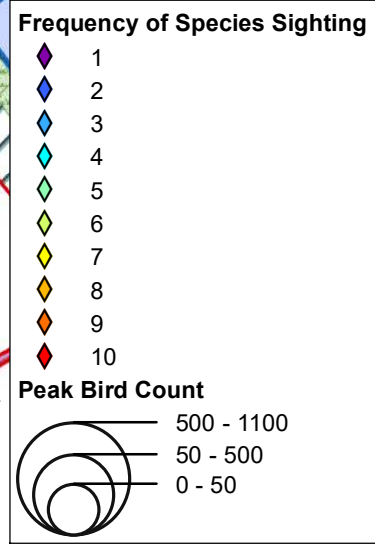
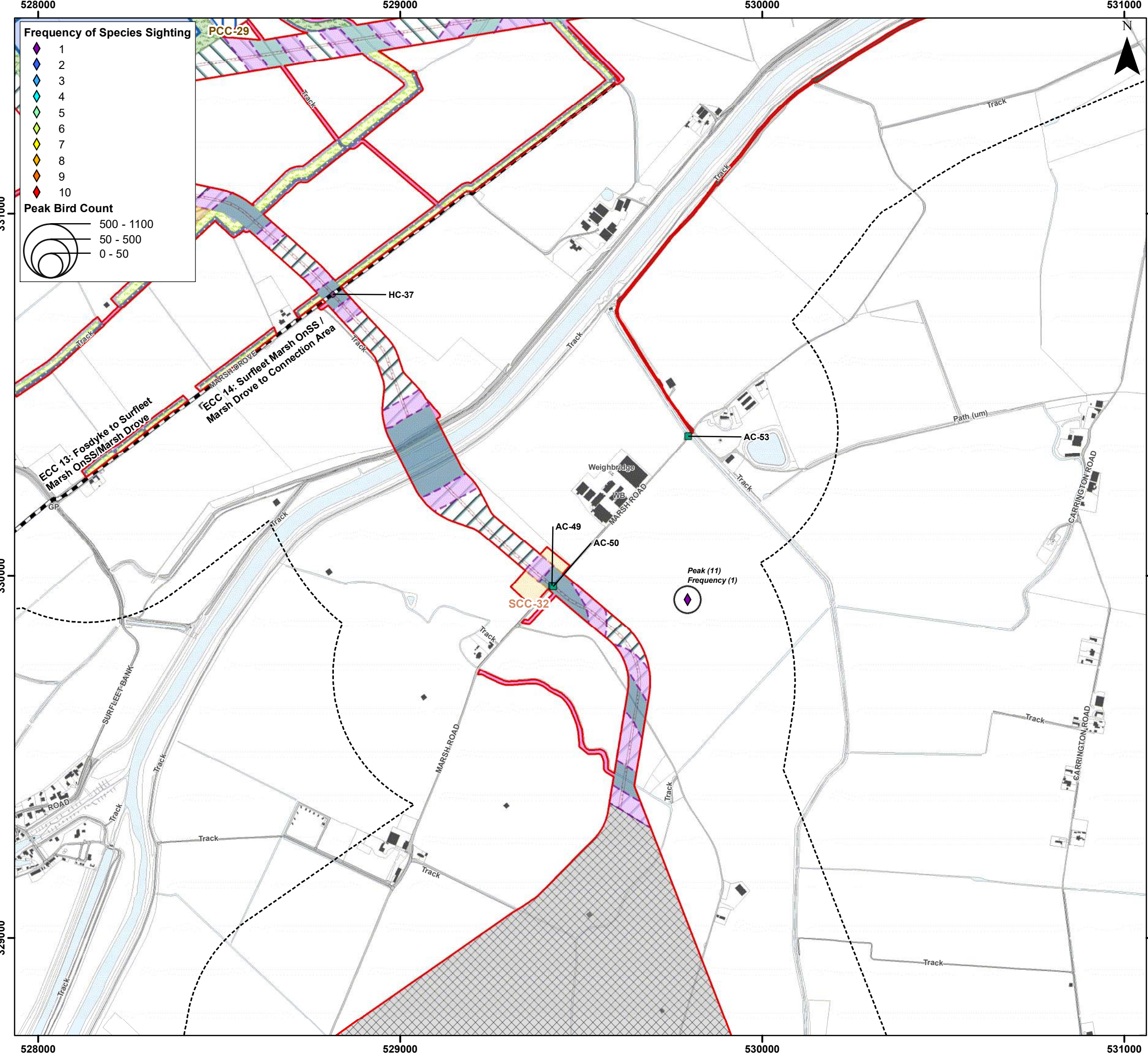
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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Whooper Swan

Figure 22.3.23.10



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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
 - Connection Area



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

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Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Whooper Swan

Figure 22.3.23.11

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554000 555000 556000



Frequency of Species Sighting

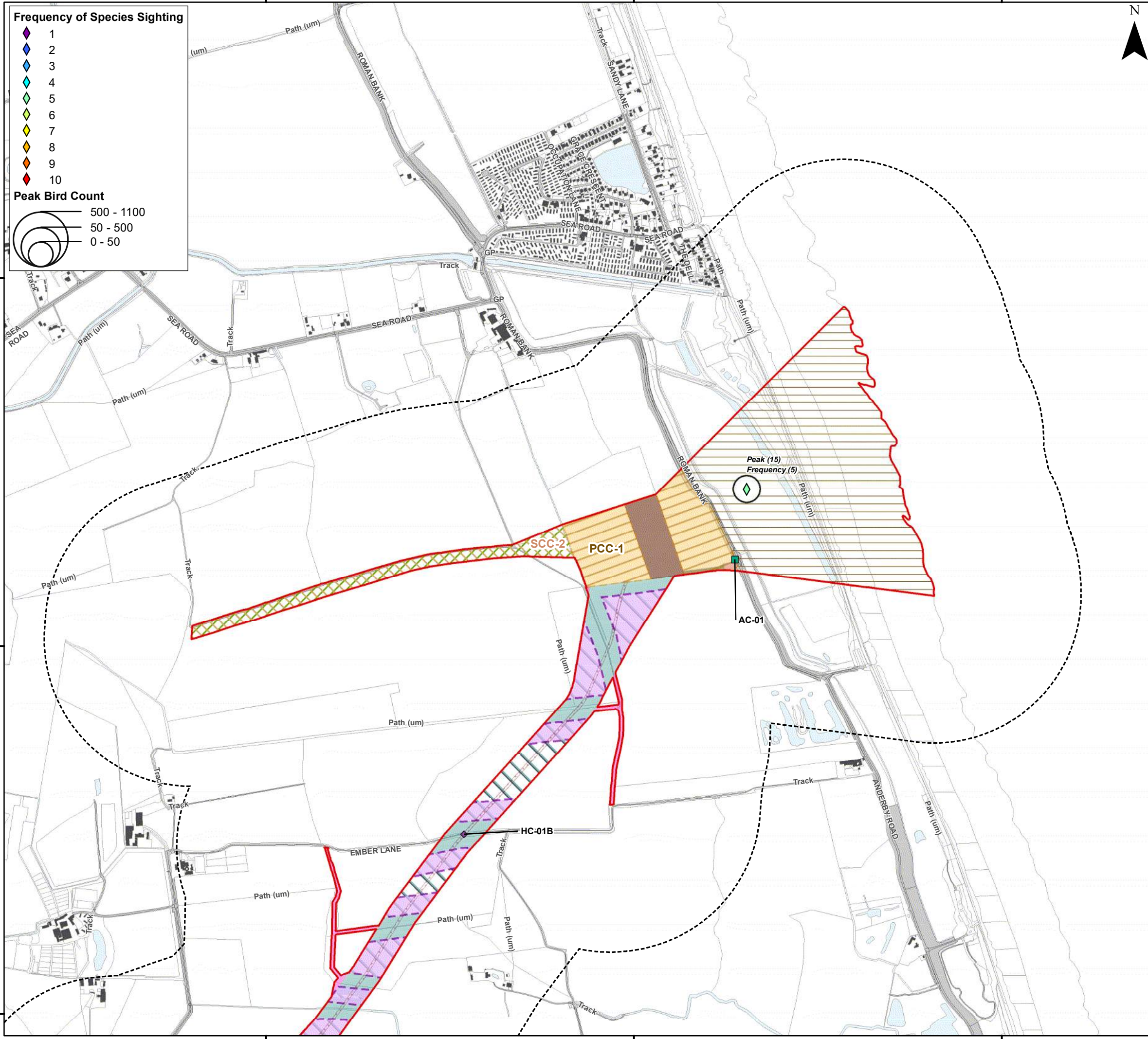
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

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

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Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Shelduck

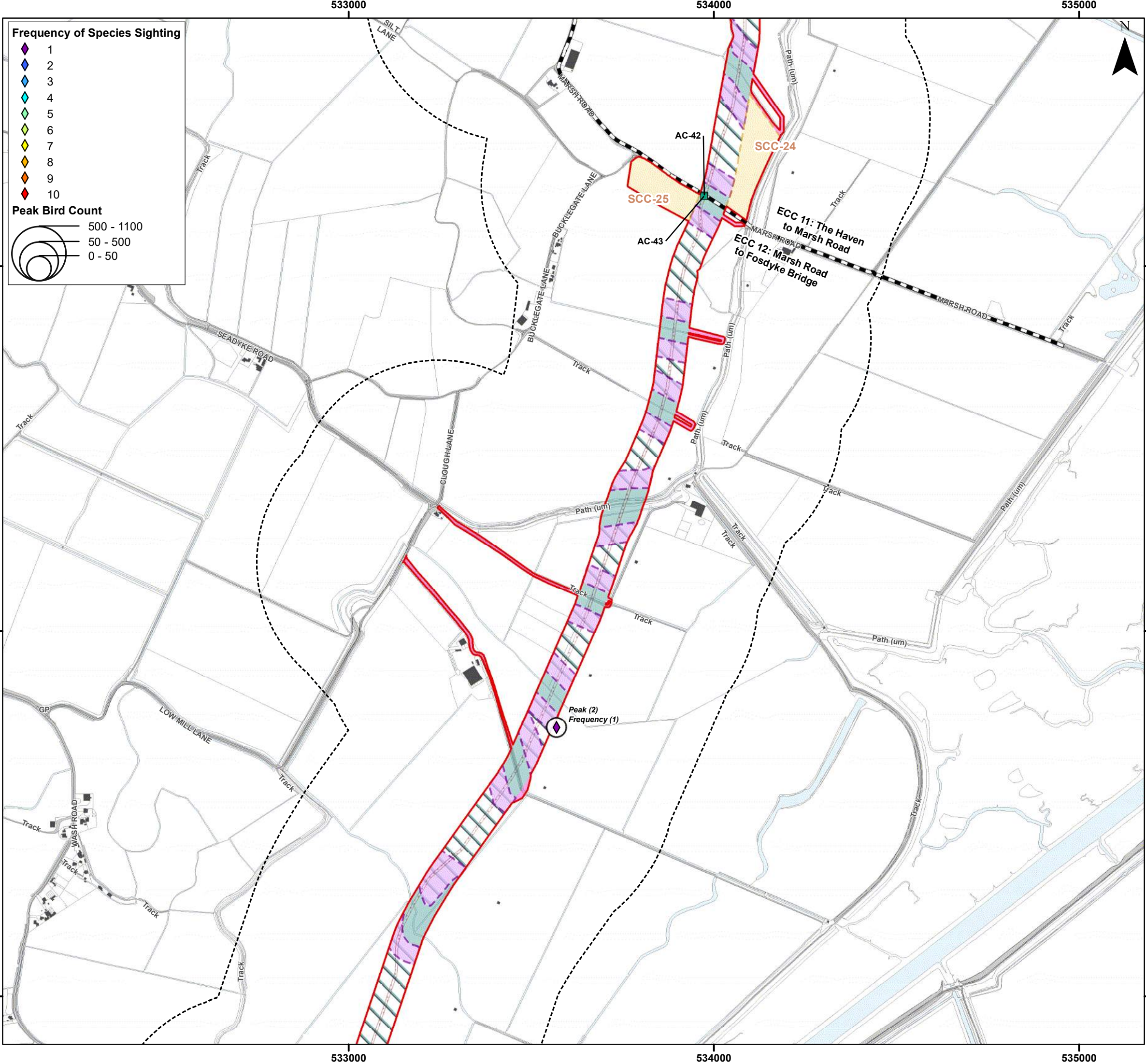
Figure 22.3.24.1



376000 375000 374000

376000 375000 374000

554000 555000 556000



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
- 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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Bird Survey Results - Shelduck

Figure 22.3.24.2



554000 555000 556000

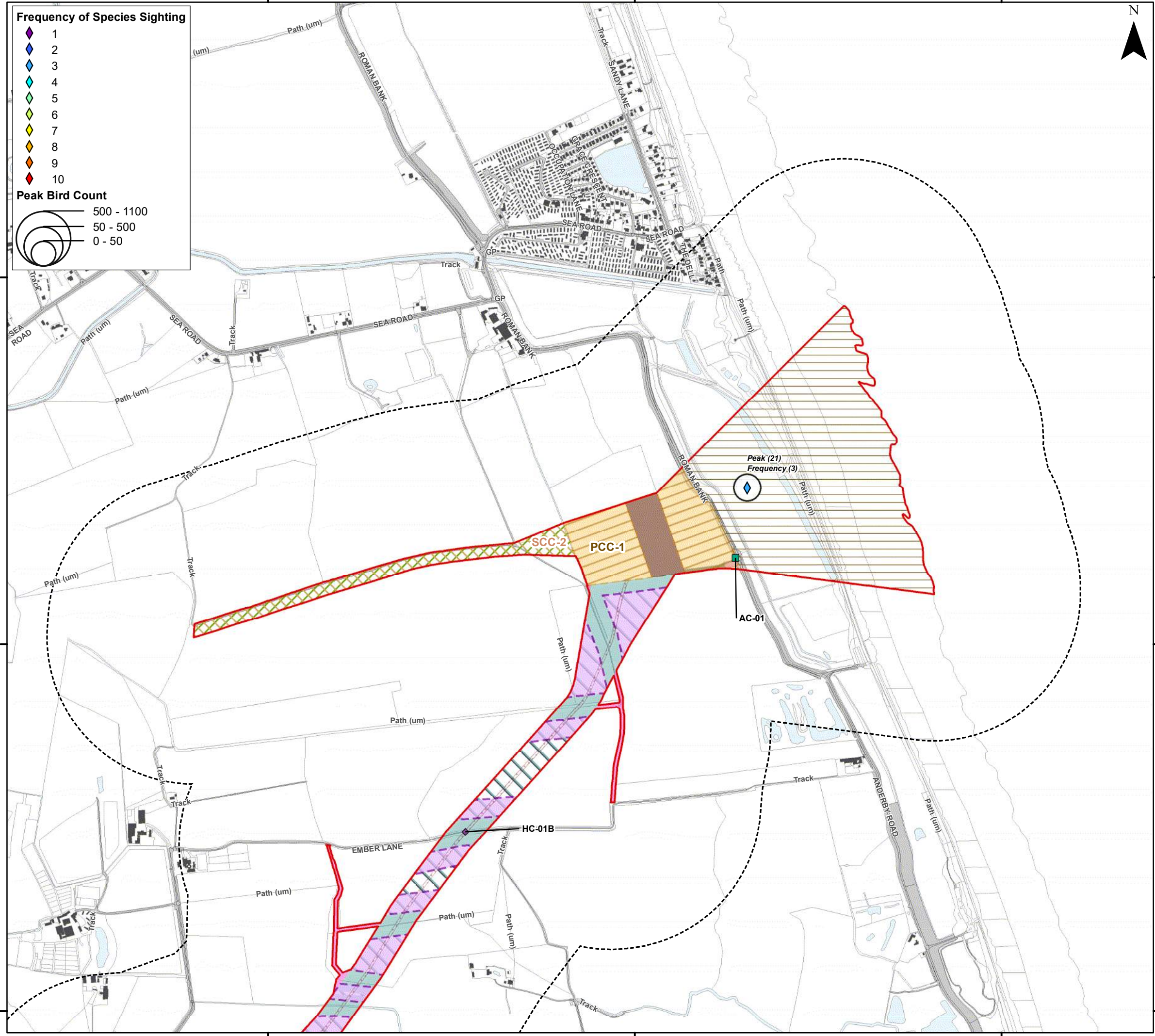


Frequency of Species Sighting

- 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

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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Shoveler

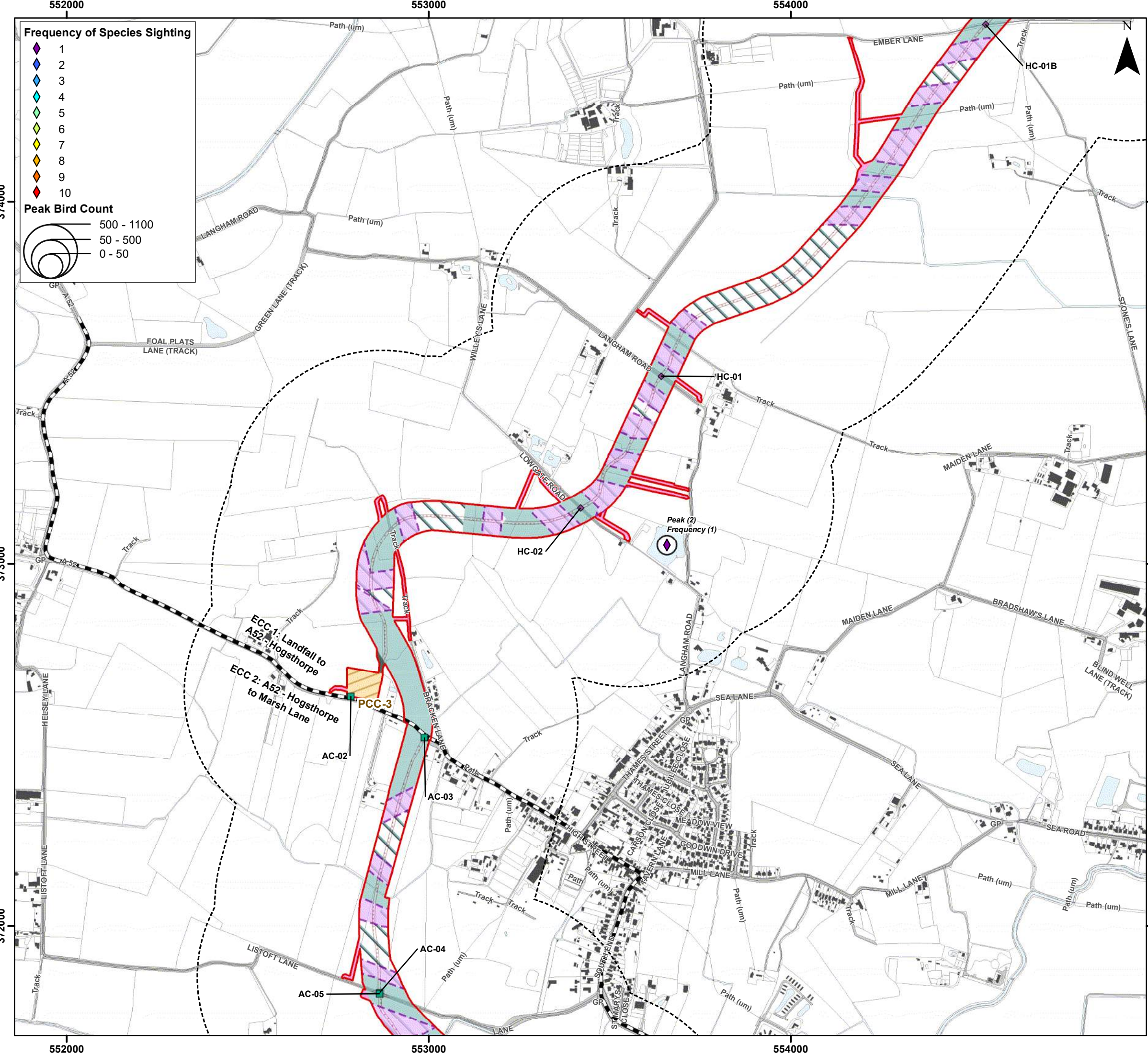
Figure 22.3.25.1



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



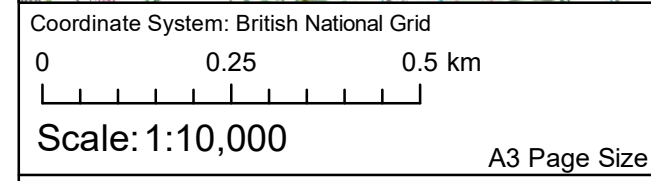
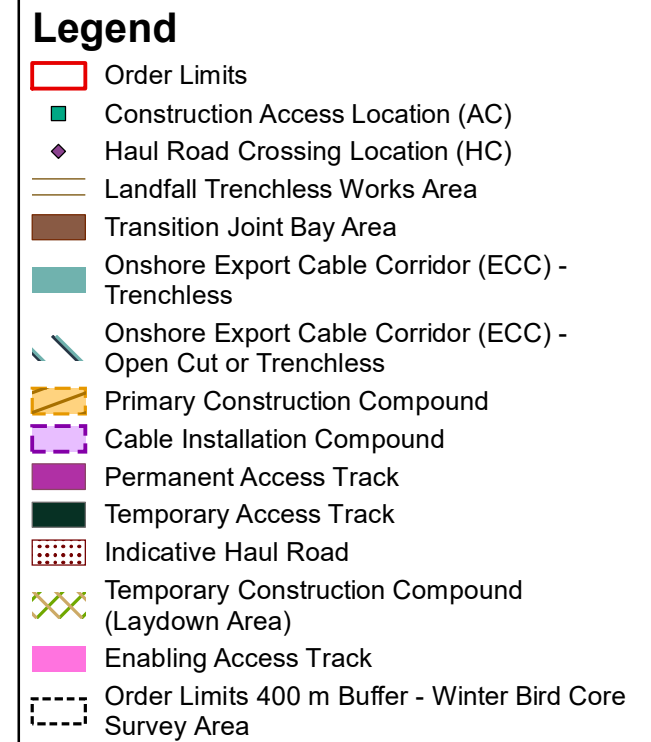
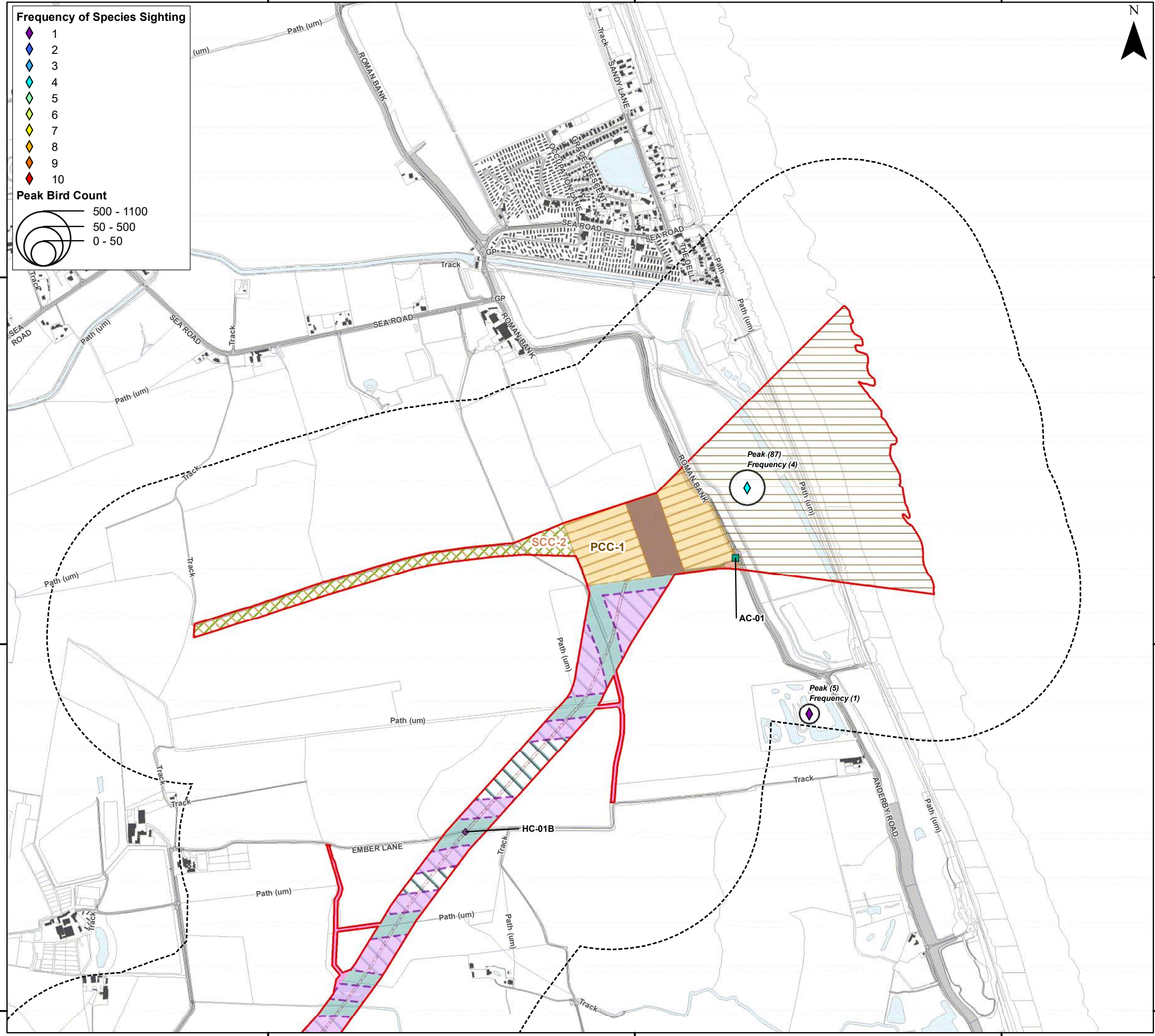
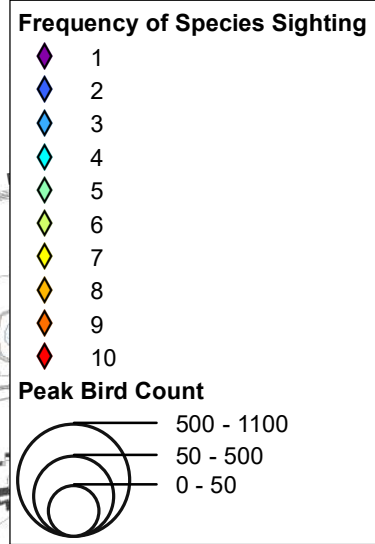
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Winter Bird Survey 2022/23 - ECC Winter Bird Survey Results - Shoveler

Figure 22.3.25.2



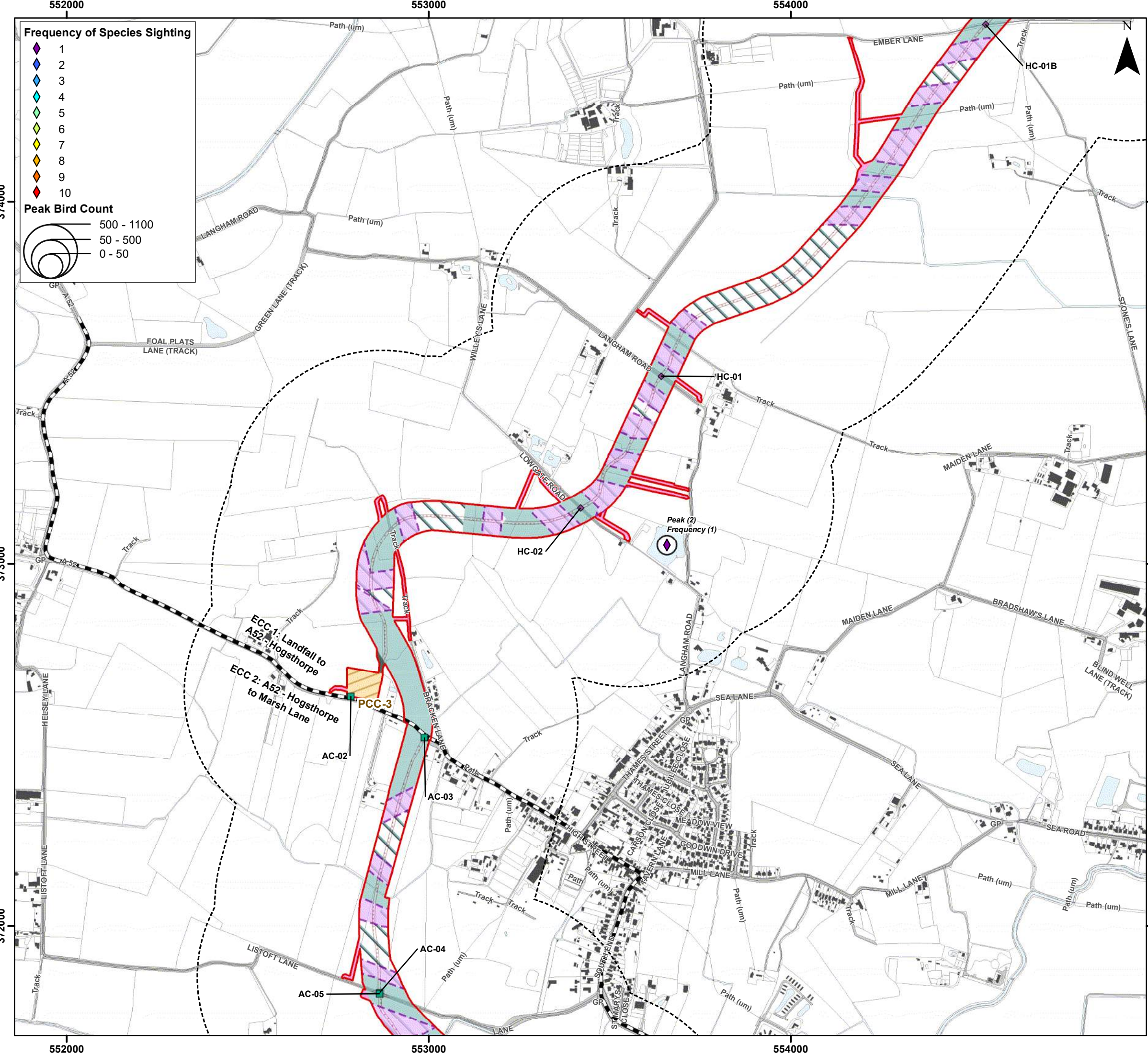
554000 555000 556000



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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Gadwall

Figure 22.3.26.1





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

0 0.25 0.5 km

Scale: 1:10,000

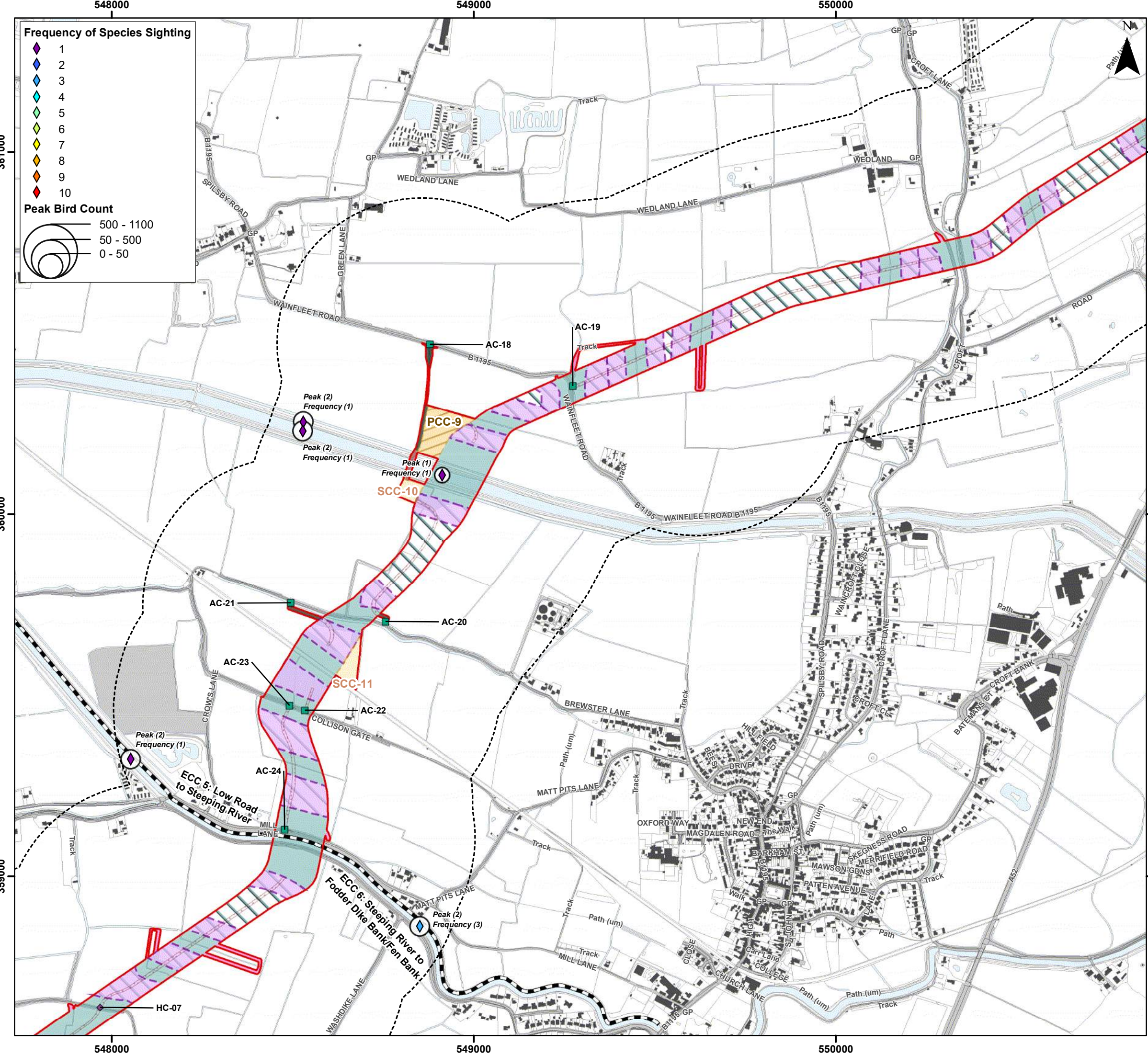
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Bird Survey Results - Gadwall

Figure 22.3.26.2



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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)
- 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

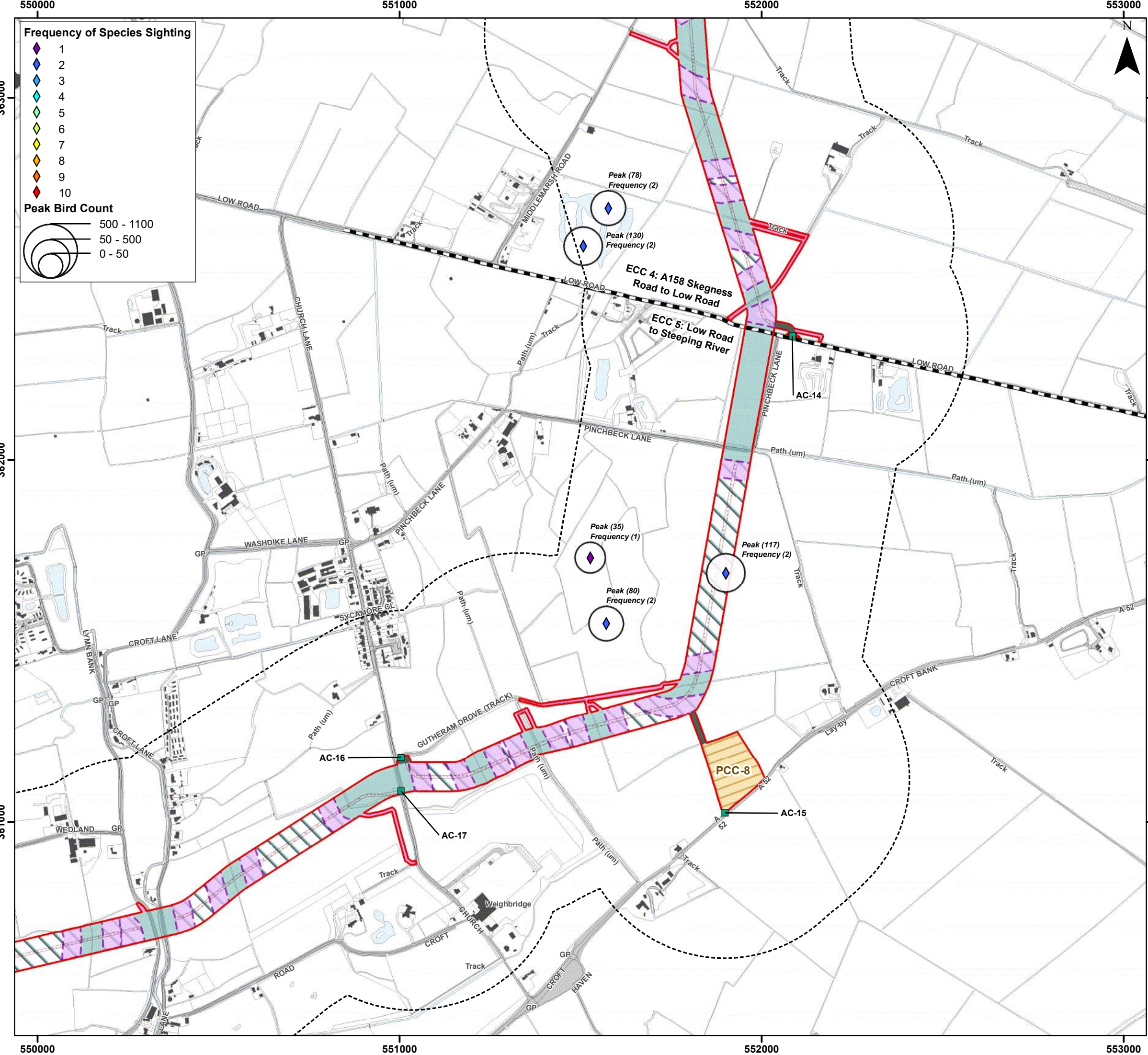
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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Gadwall

Figure 22.3.26.3





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 (Teal line)
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless (Light blue line)
- Primary Construction Compound (Orange rectangle)
- Cable Installation Compound (Purple hatched rectangle)
- Temporary Access Track (Dark grey line)
- Indicative Haul Road (Red dotted line)
- Enabling Access Track (Pink line)
- Order Limits 400 m Buffer - Winter Bird Core Survey Area (Dashed line)



Coordinate System: British National Grid

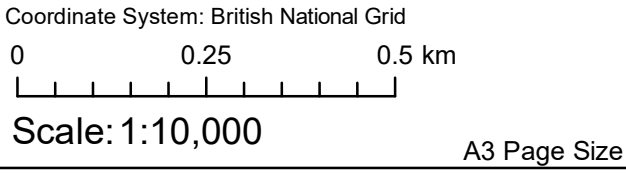
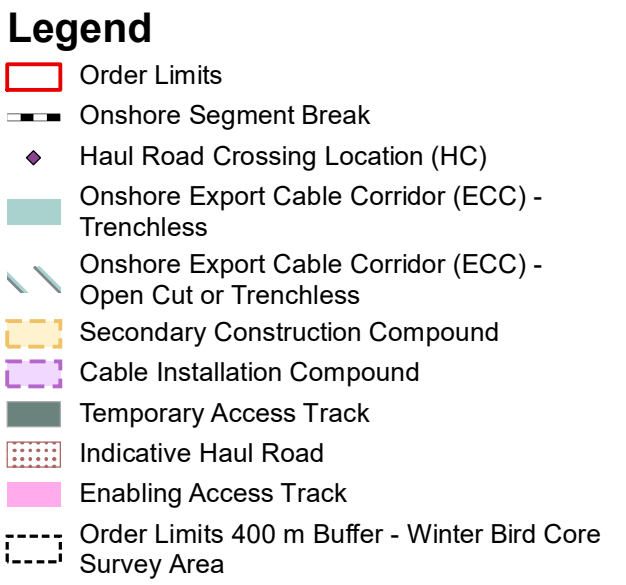
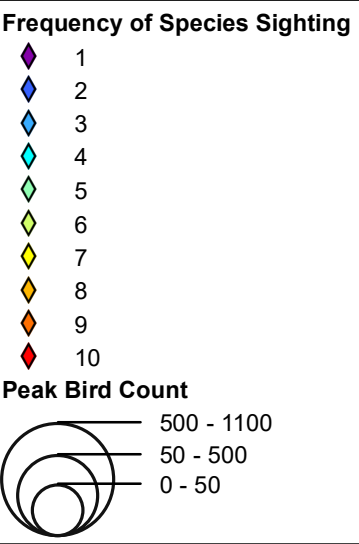
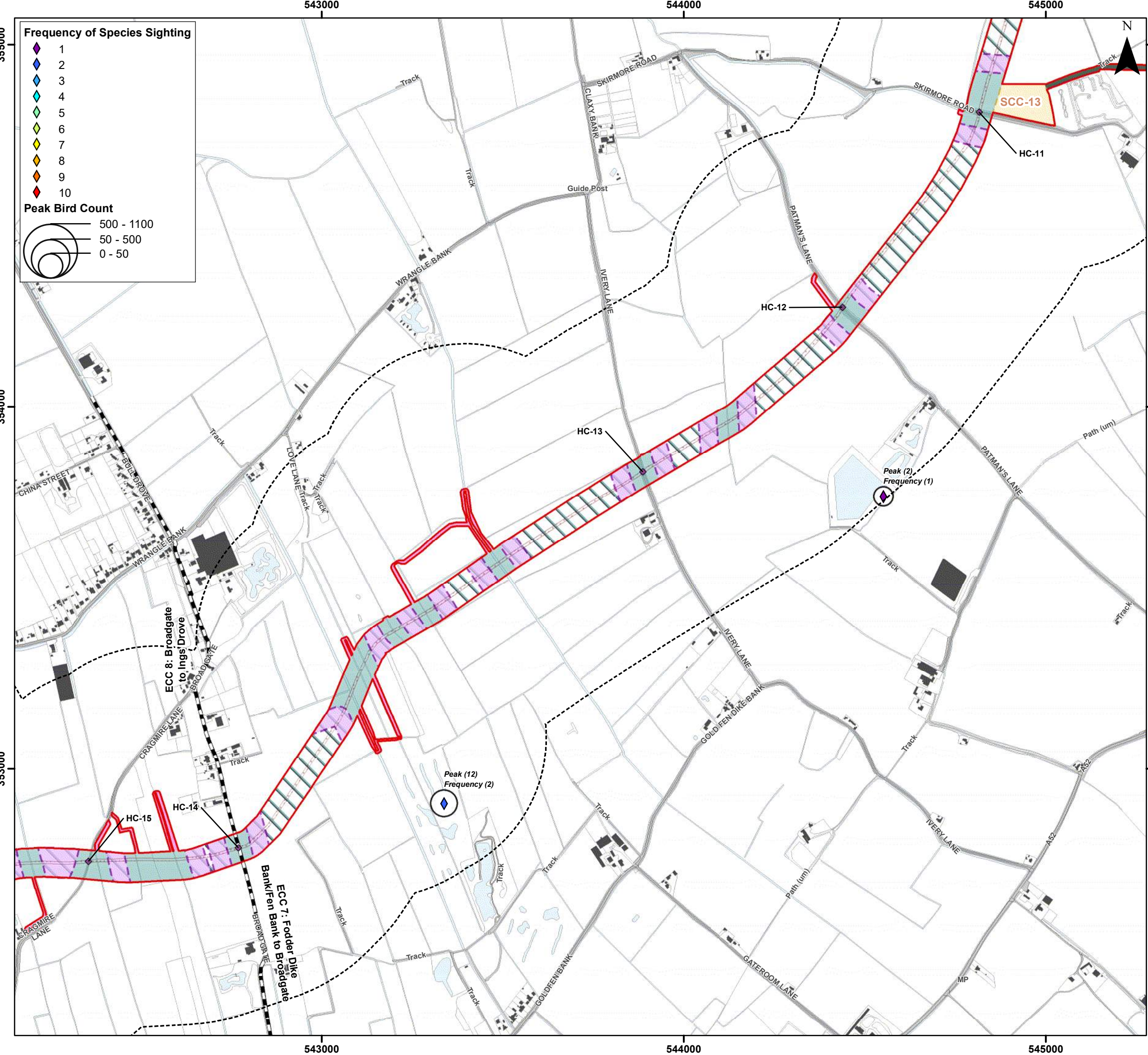
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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Wigeon

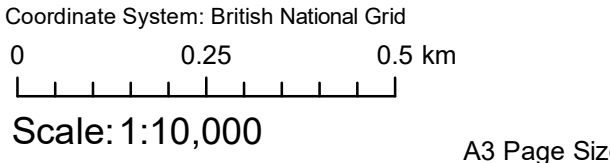
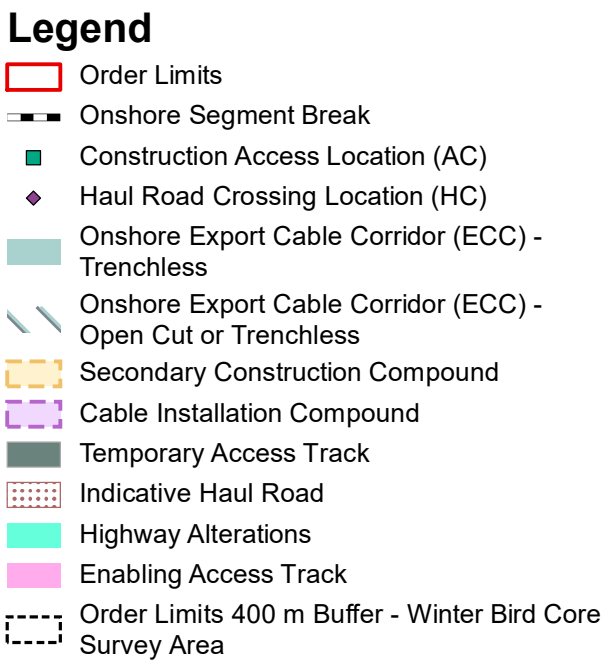
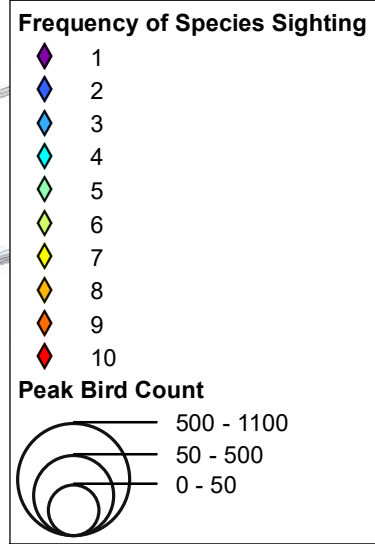
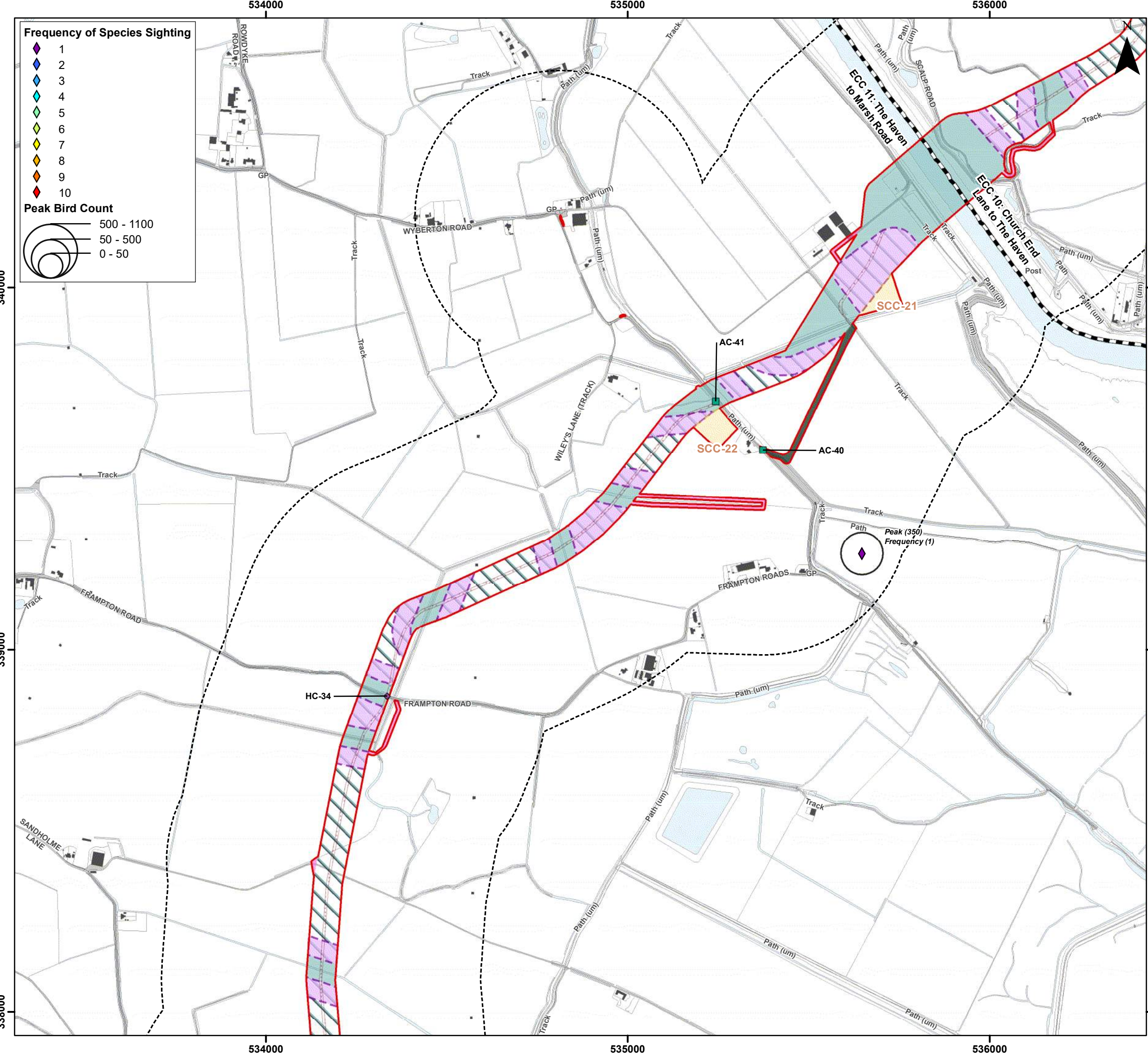
Figure 22.3.27.2



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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Wigeon

Figure 22.3.27.3





Environmental Statement Version 2
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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Wigeon

Figure 22.3.27.4



554000 555000 556000



Frequency of Species Sighting

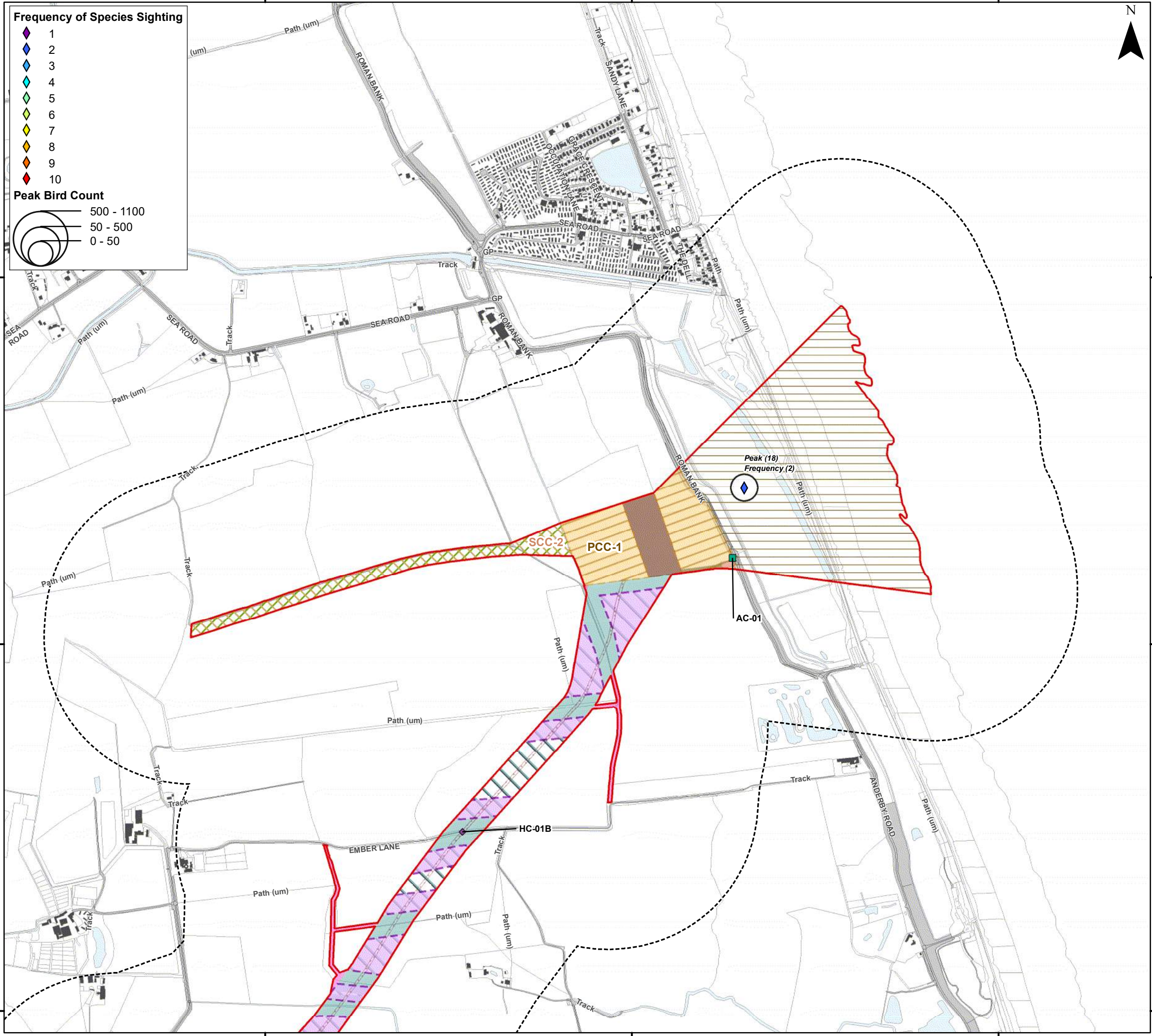
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- 2 (purple diamond)
- 3 (dark blue diamond)
- 4 (blue diamond)
- 5 (teal diamond)
- 6 (green diamond)
- 7 (yellow-green diamond)
- 8 (yellow diamond)
- 9 (orange diamond)
- 10 (red diamond)

Peak Bird Count

- 500 - 1100 (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 (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 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 line)



Coordinate System: British National Grid

0 0.25 0.5 km

Scale: 1:10,000

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Bird Survey Results - Mallard

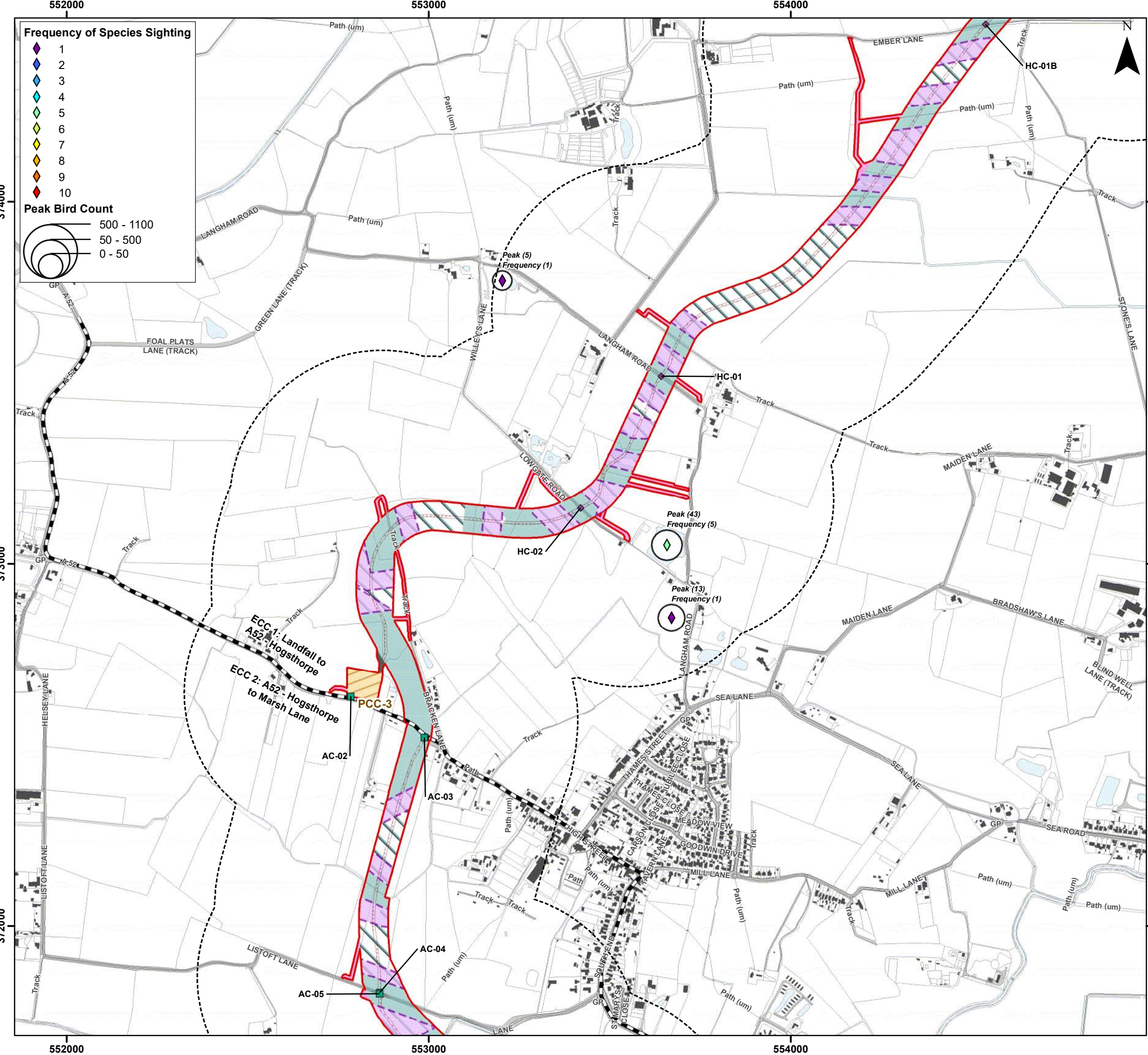
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376000 375000 374000

376000 375000 374000

554000 555000 556000



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

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A3 Page Size

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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Mallard

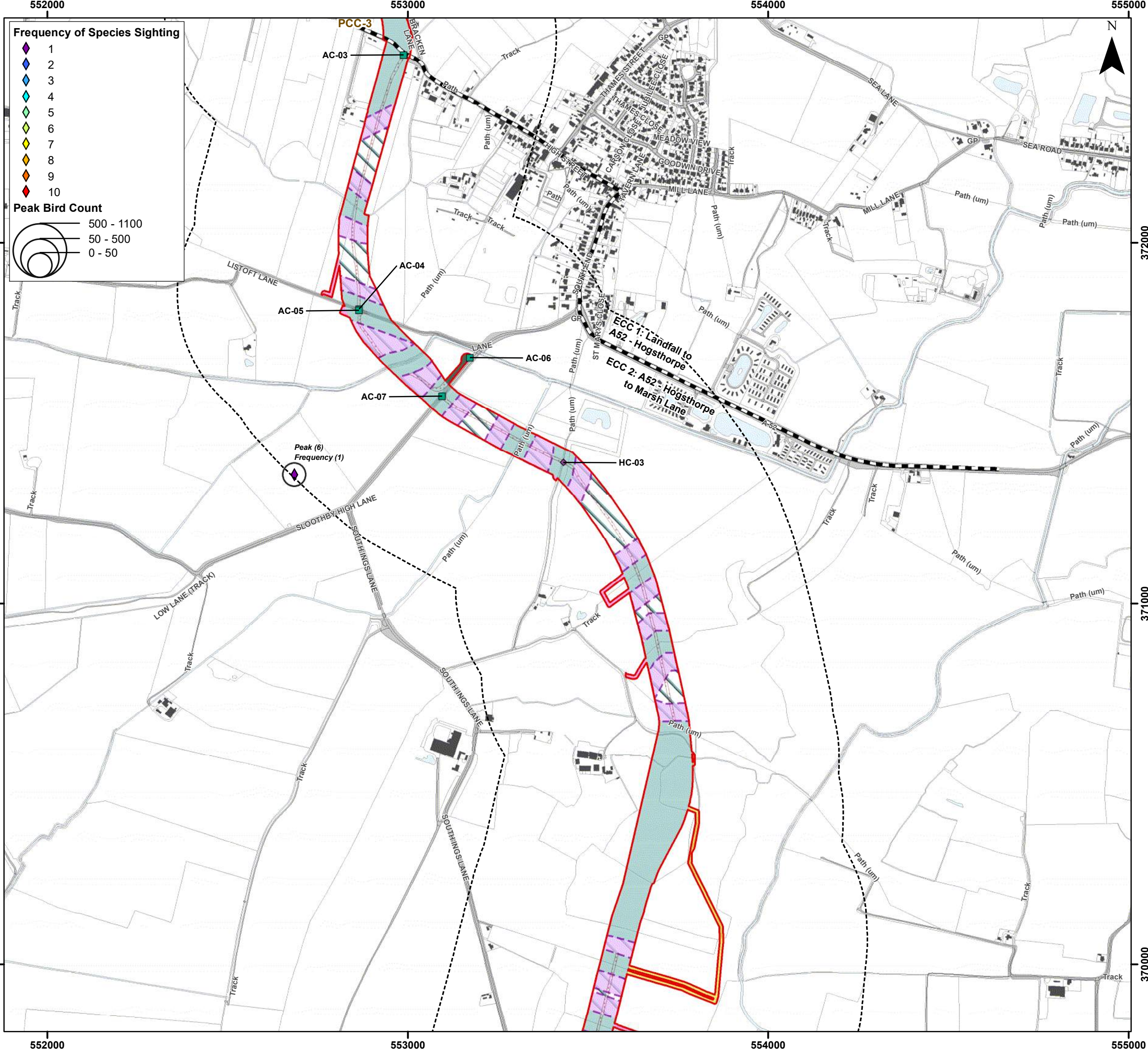
Figure 22.3.28.2



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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
- Unscheduled Access Track (Construction)
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

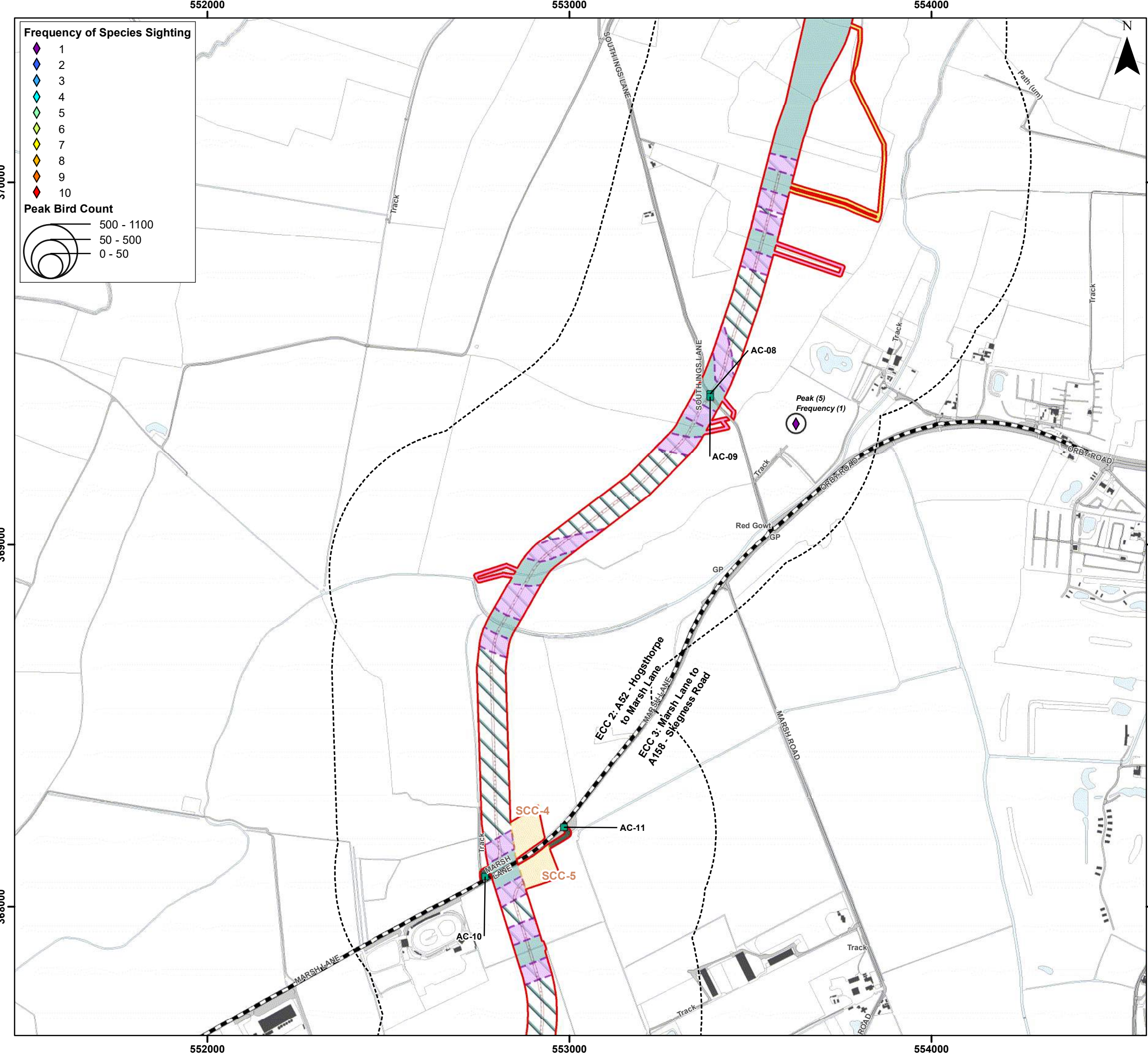
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Environmental Statement Version 2
Examination Update
Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Mallard

Figure 22.3.28.3



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

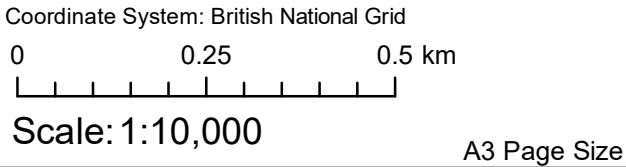
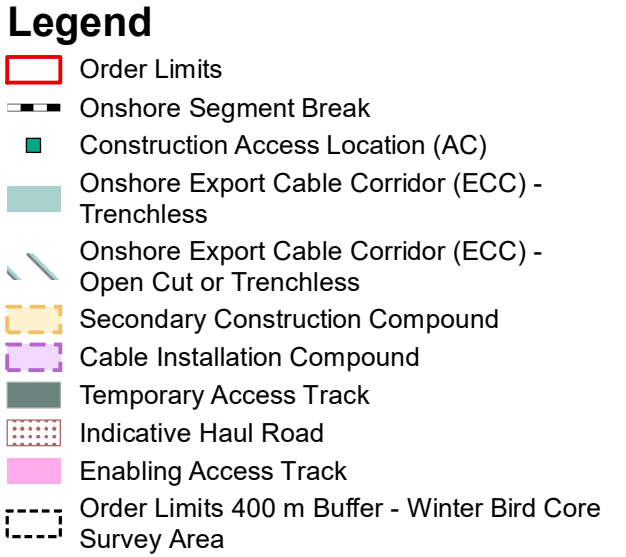
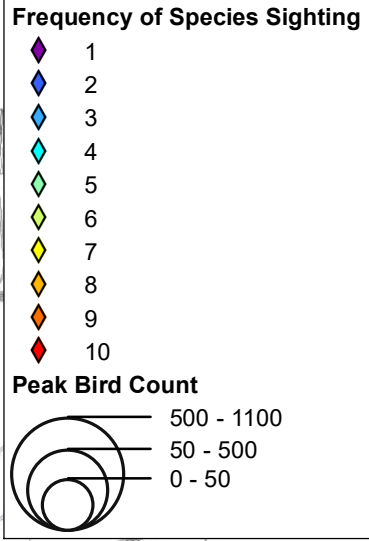
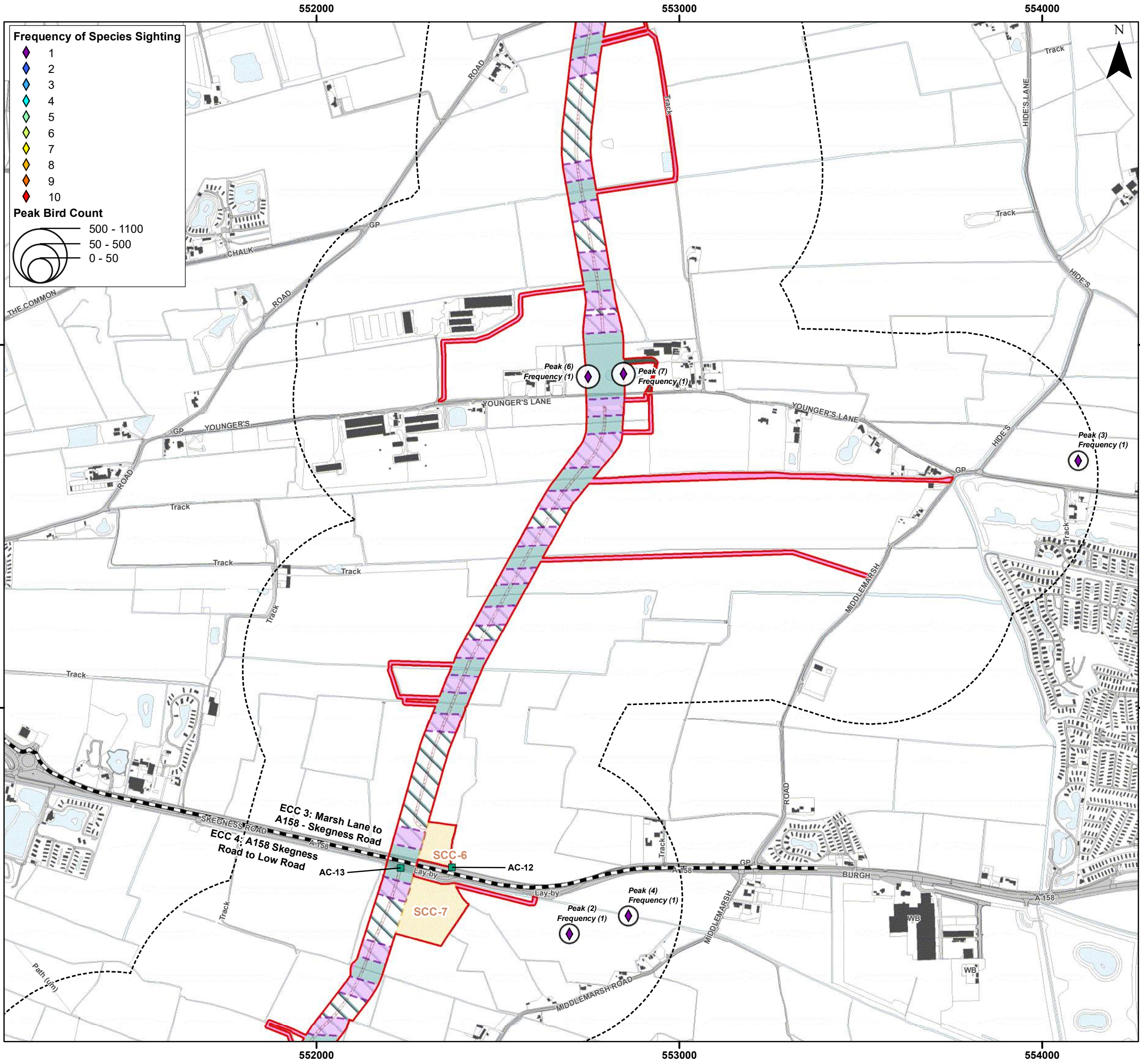


Coordinate System: British National Grid
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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Mallard

Figure 22.3.28.4

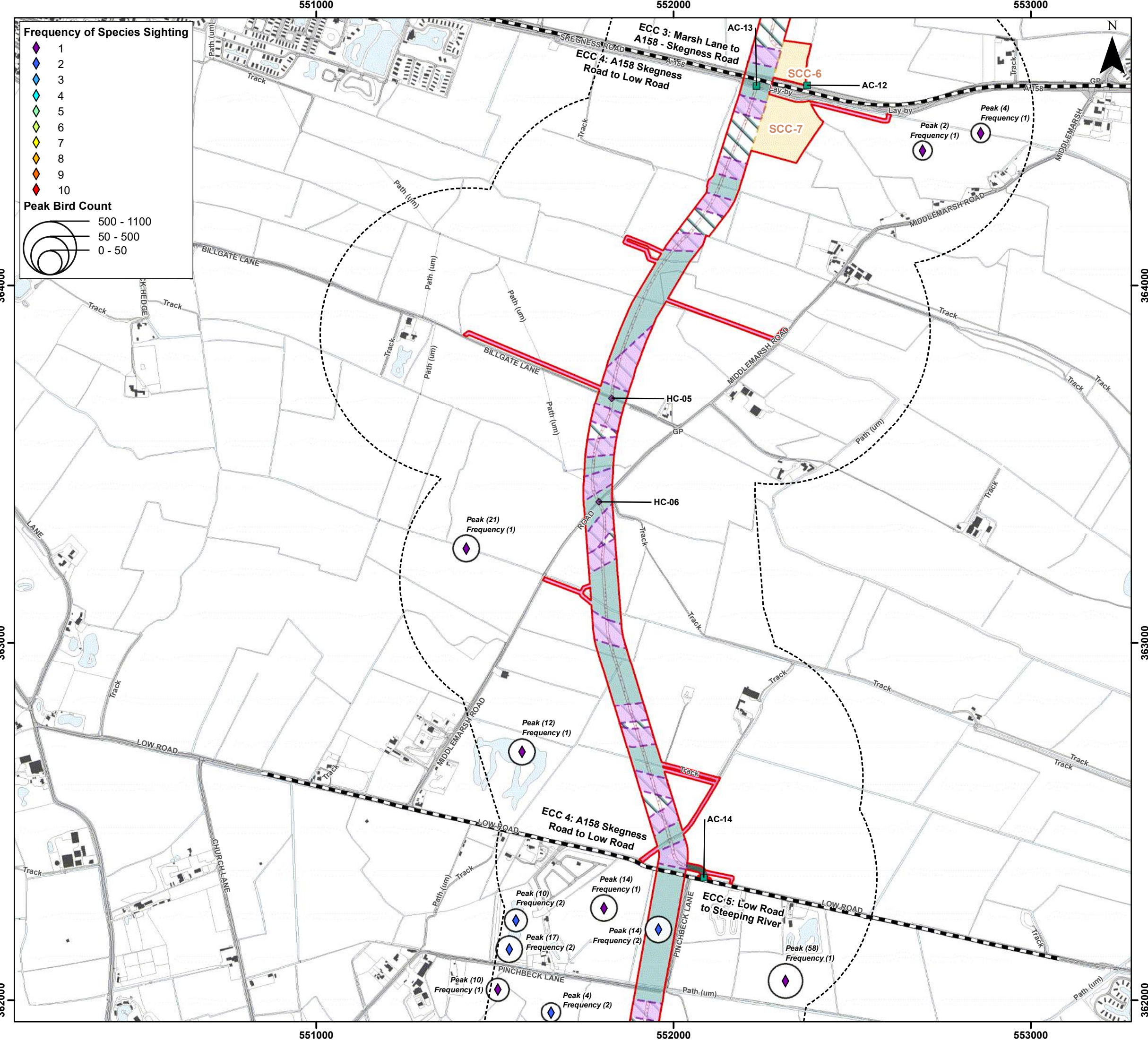




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Bird Survey Results - Mallard

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

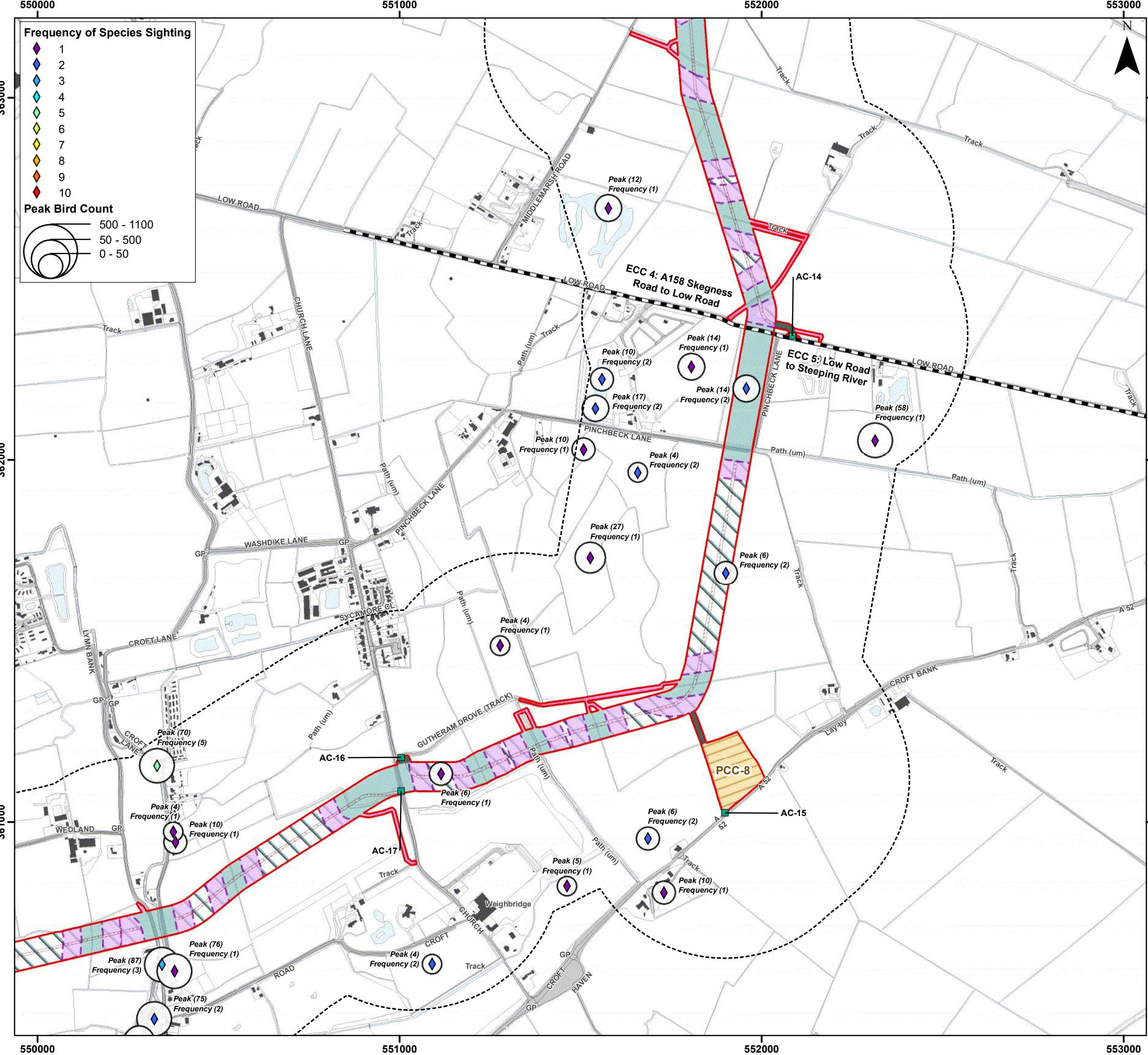
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Winter Bird Survey 2022/23 - ECC Winter Bird Survey Results - Mallard

Figure 22.3.28.6

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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 (Light blue line)
- Onshore Export Cable Corridor (ECC) - Open Cut or Trenchless (Light blue line with cross-hatching)
- Primary Construction Compound (Orange rectangle)
- Cable Installation Compound (Purple rectangle)
- Temporary Access Track (Dark green line)
- Indicative Haul Road (Red dotted 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

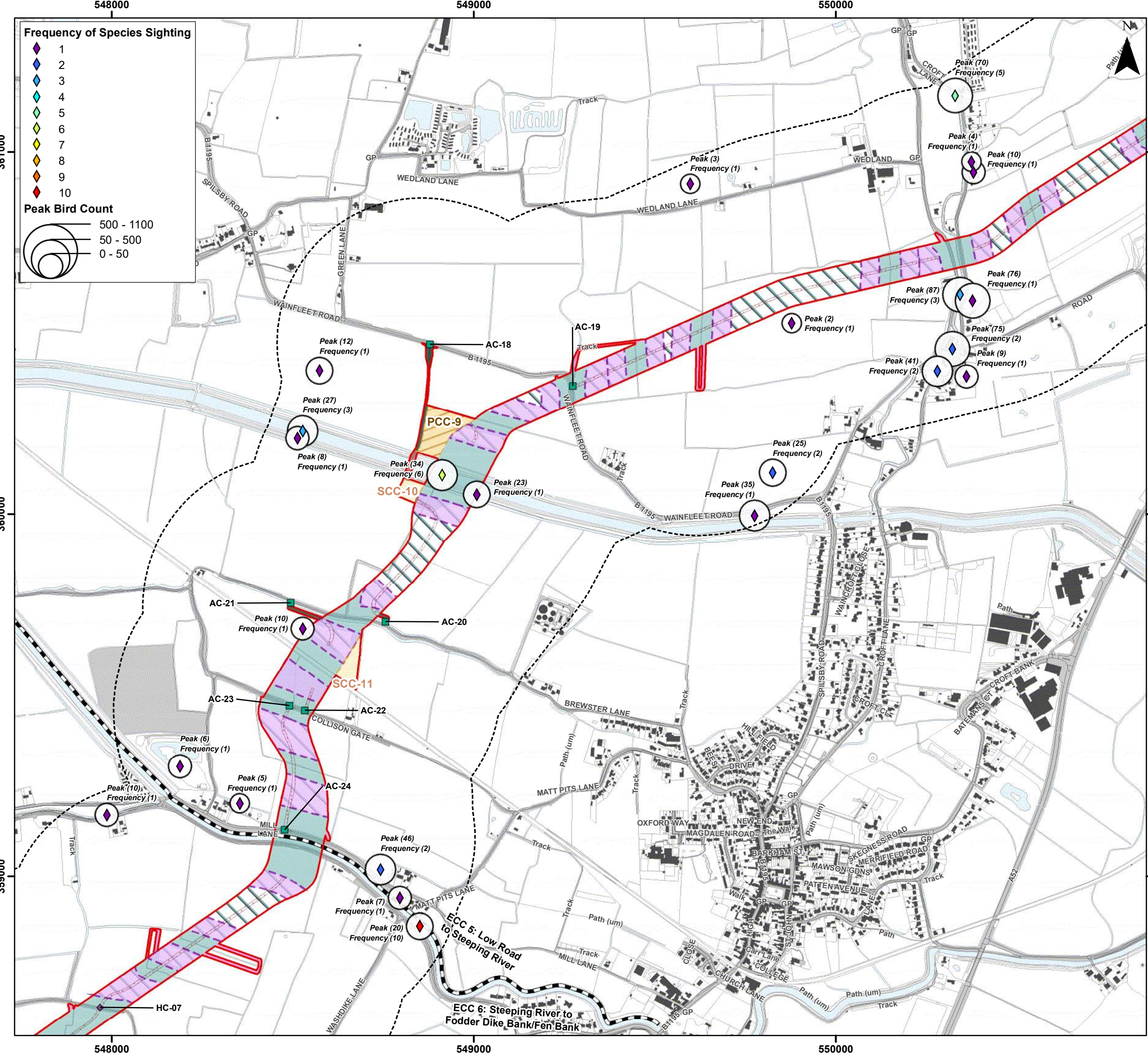
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Winter Bird Survey 2022/23 - ECC Winter
Bird Survey Results - Mallard

Figure 22.3.28.7





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 (green diamond)
- 8 (yellow-green diamond)
- 9 (yellow diamond)
- 10 (orange 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
- 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

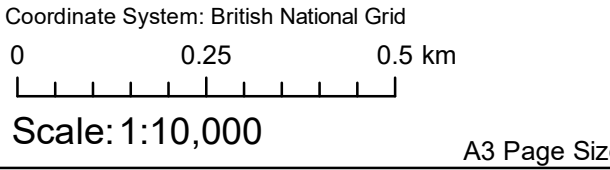
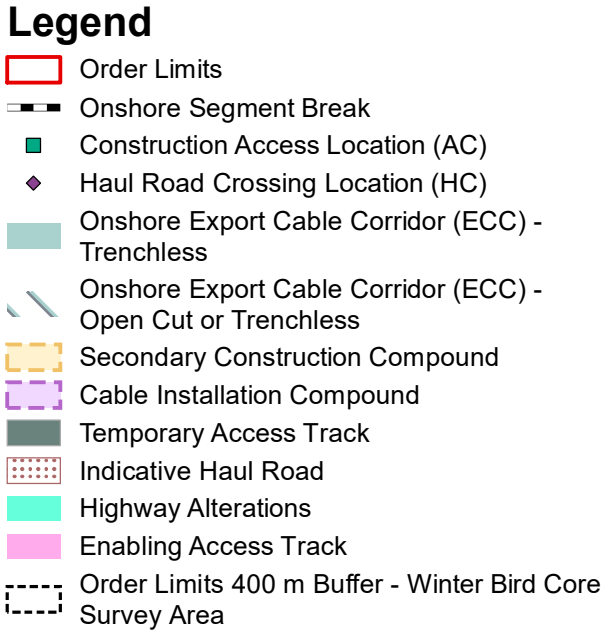
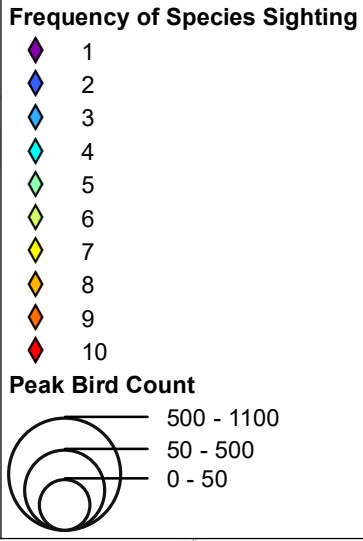
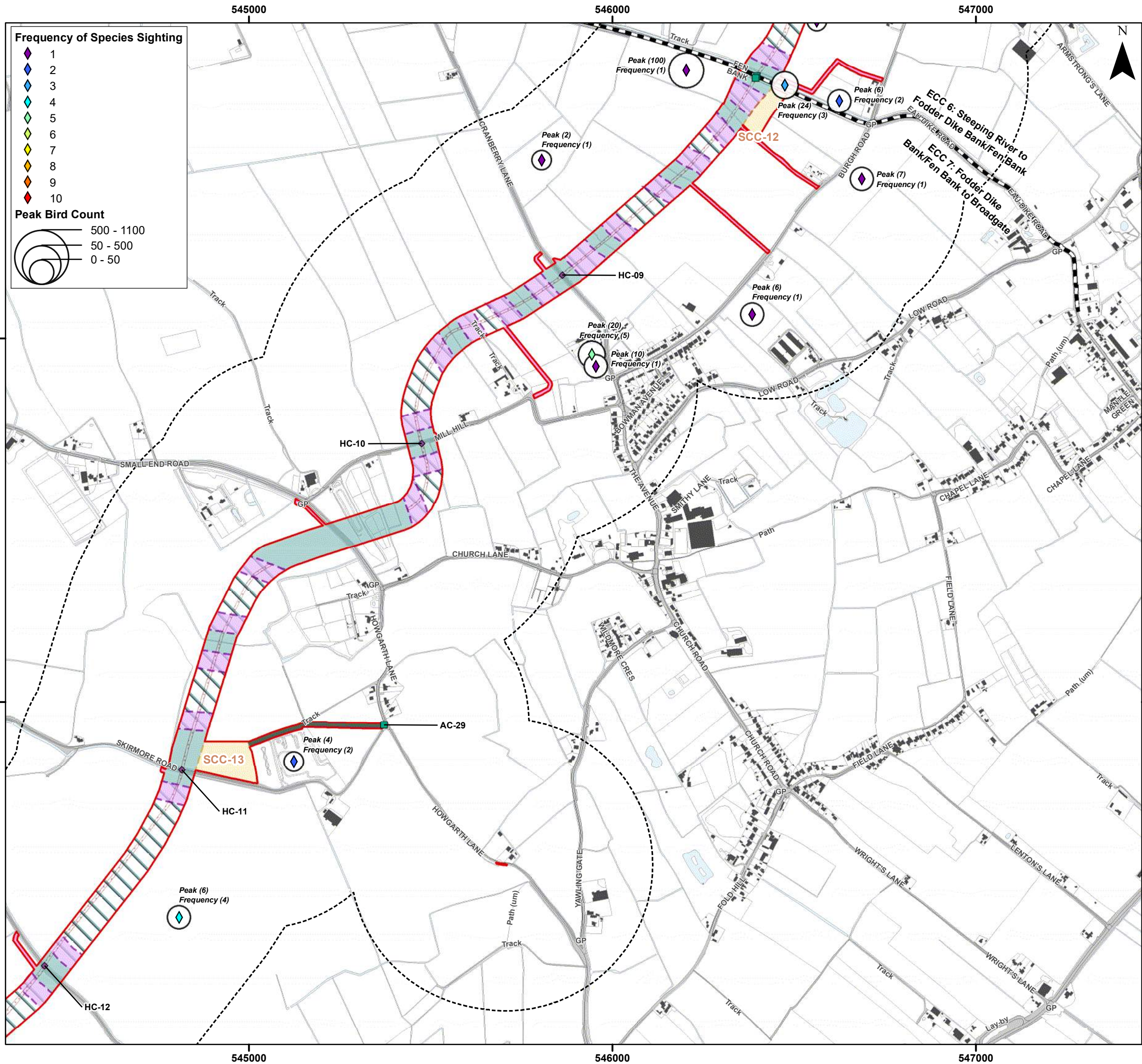
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Figure 22.3.28.8

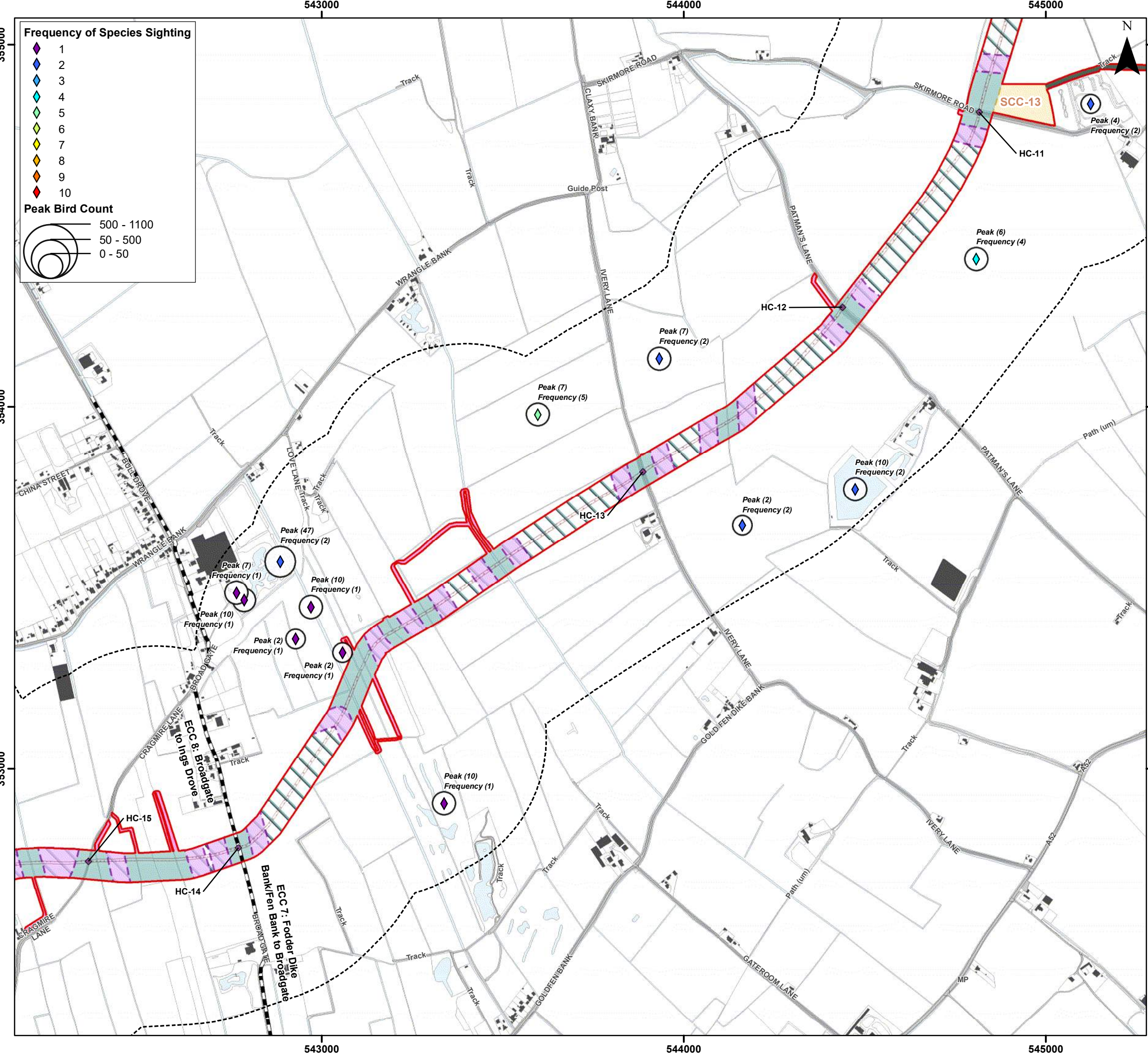




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Bird Survey Results - Mallard

Figure 22.3.28.10





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

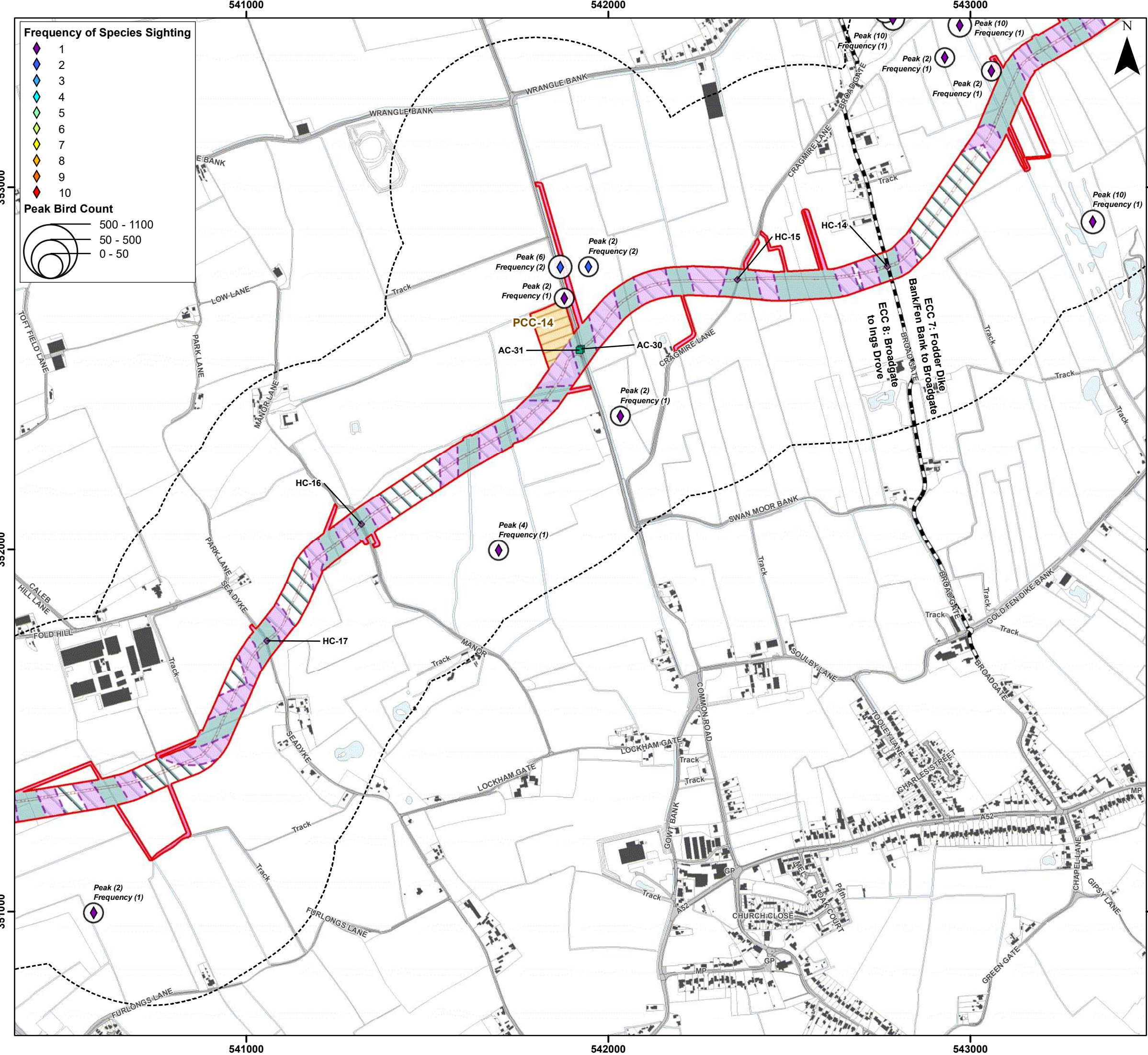
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Bird Survey Results - Mallard

Figure 22.3.28.11





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

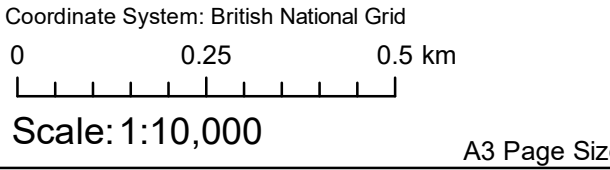
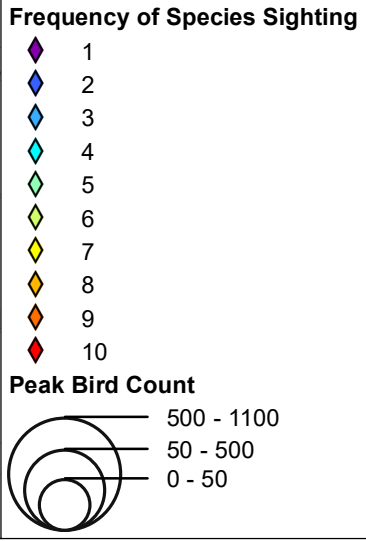
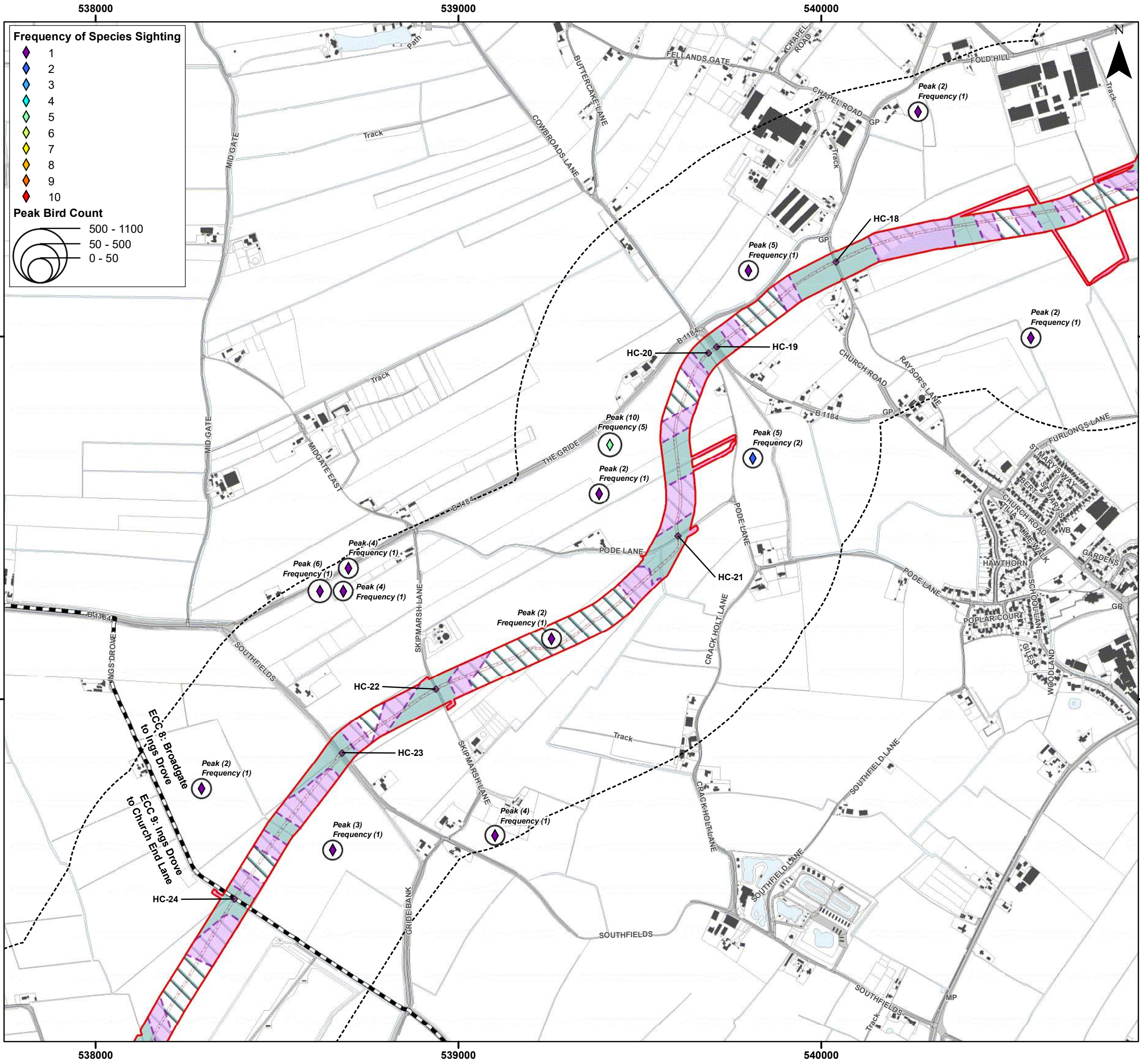
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Figure 22.3.28.12

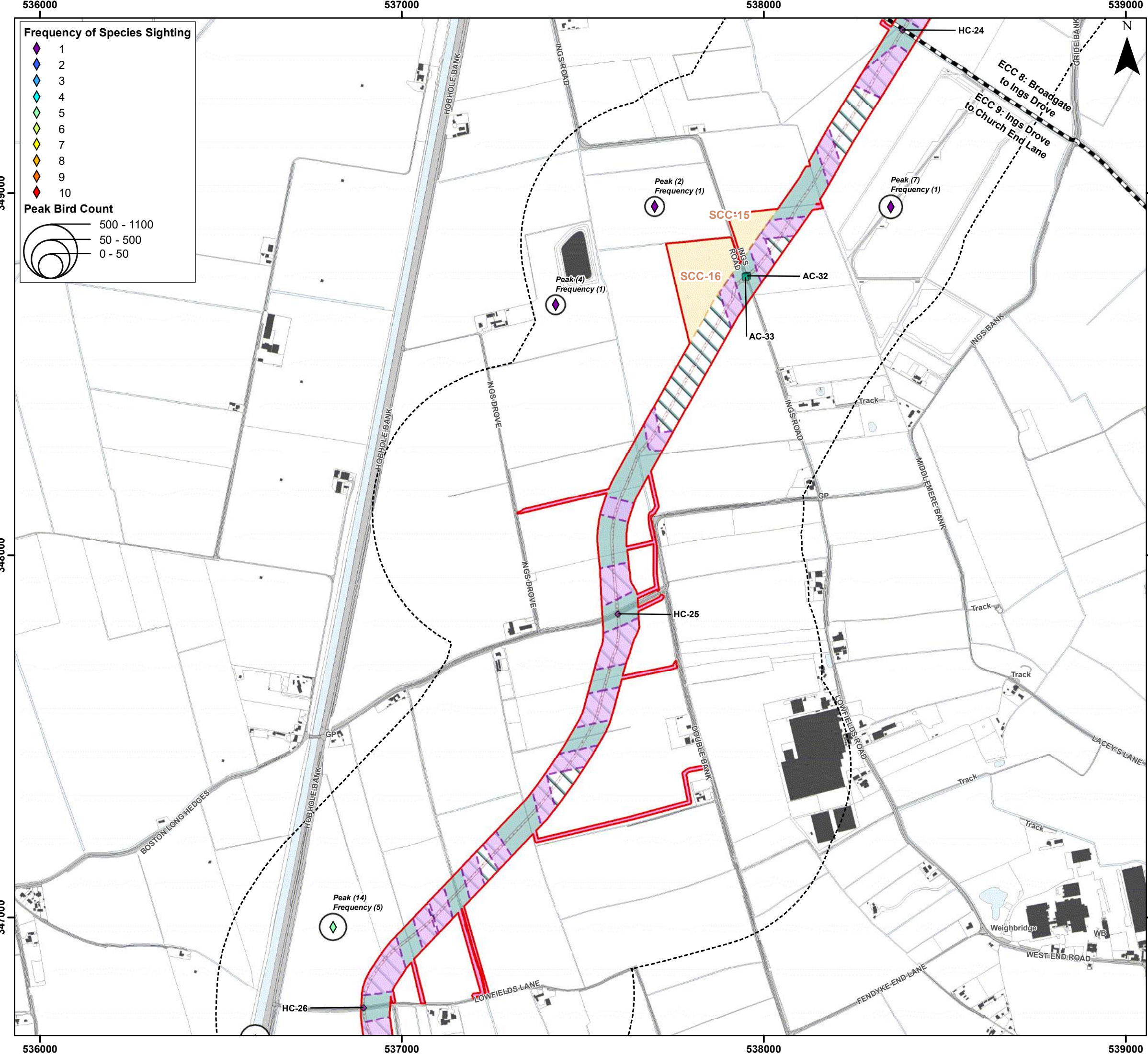




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Bird Survey Results - Mallard

Figure 22.3.28.13





Frequency of Species Sighting

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

Peak Bird Count

- 500 - 1100 (outer circle)
- 50 - 500 (middle circle)
- 0 - 50 (inner 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
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area



Coordinate System: British National Grid

0 0.25 0.5 km

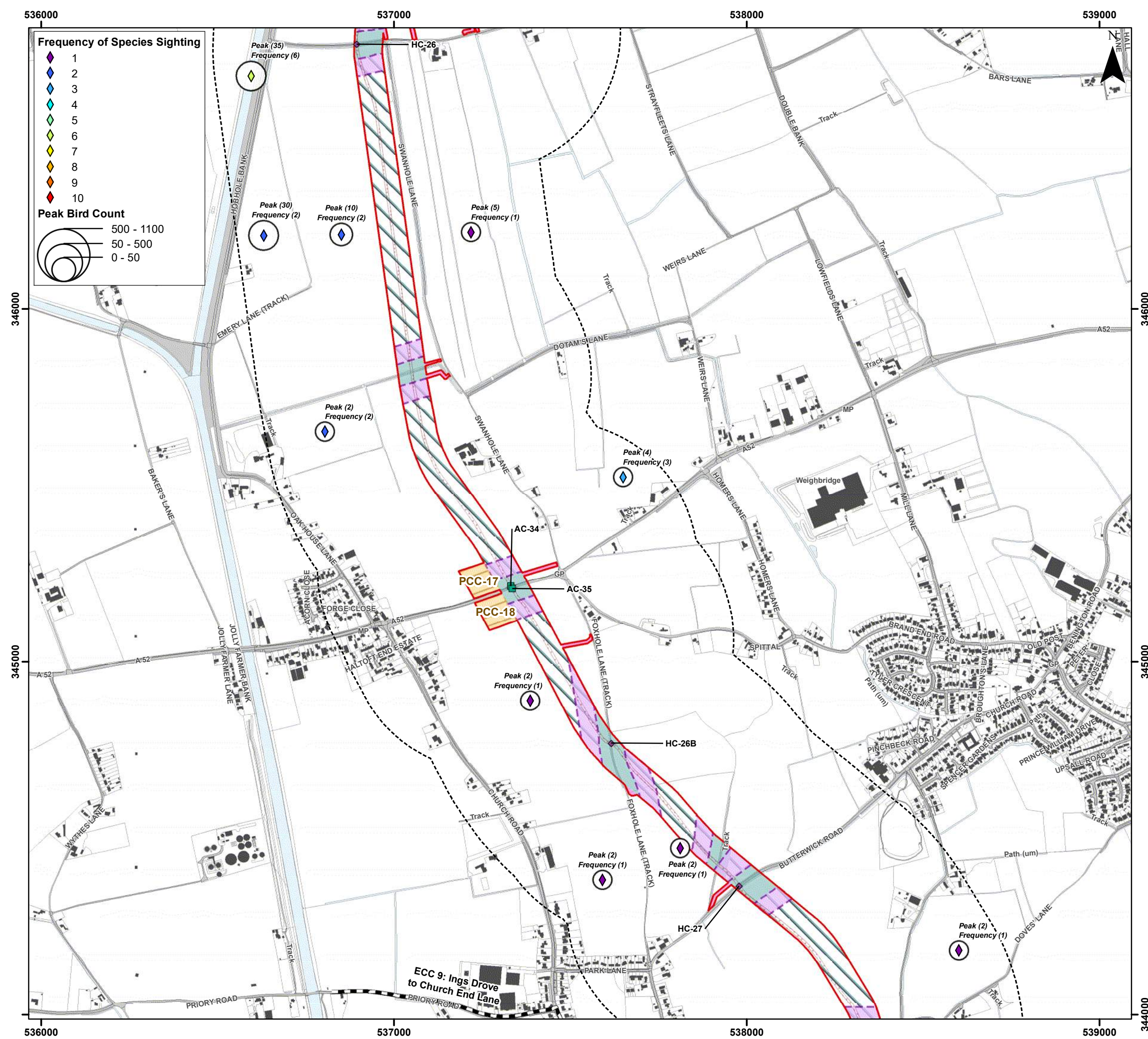
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Bird Survey Results - Mallard

Figure 22.3.28.14





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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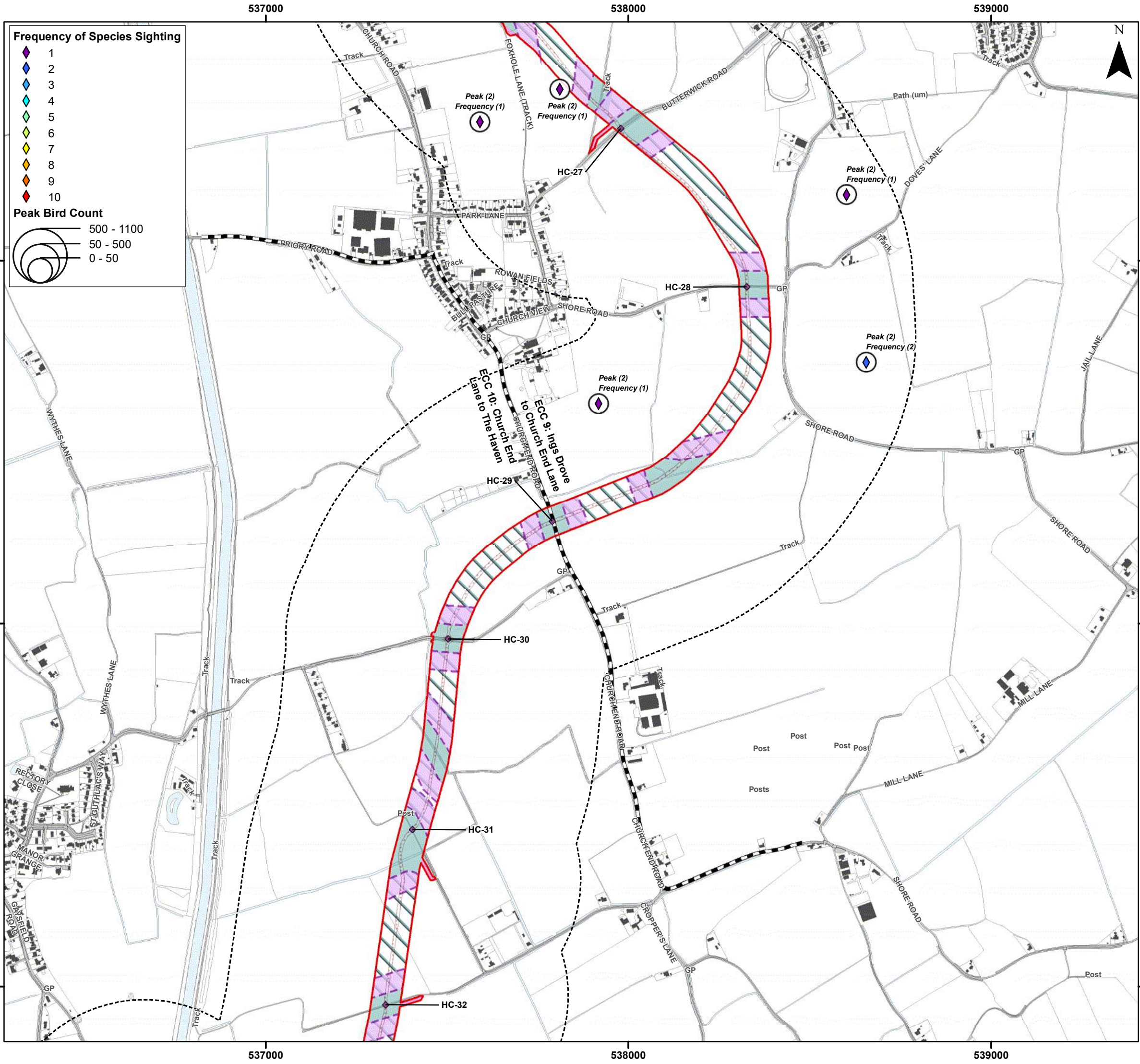
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Legend

- 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

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Bird Survey Results - Mallard

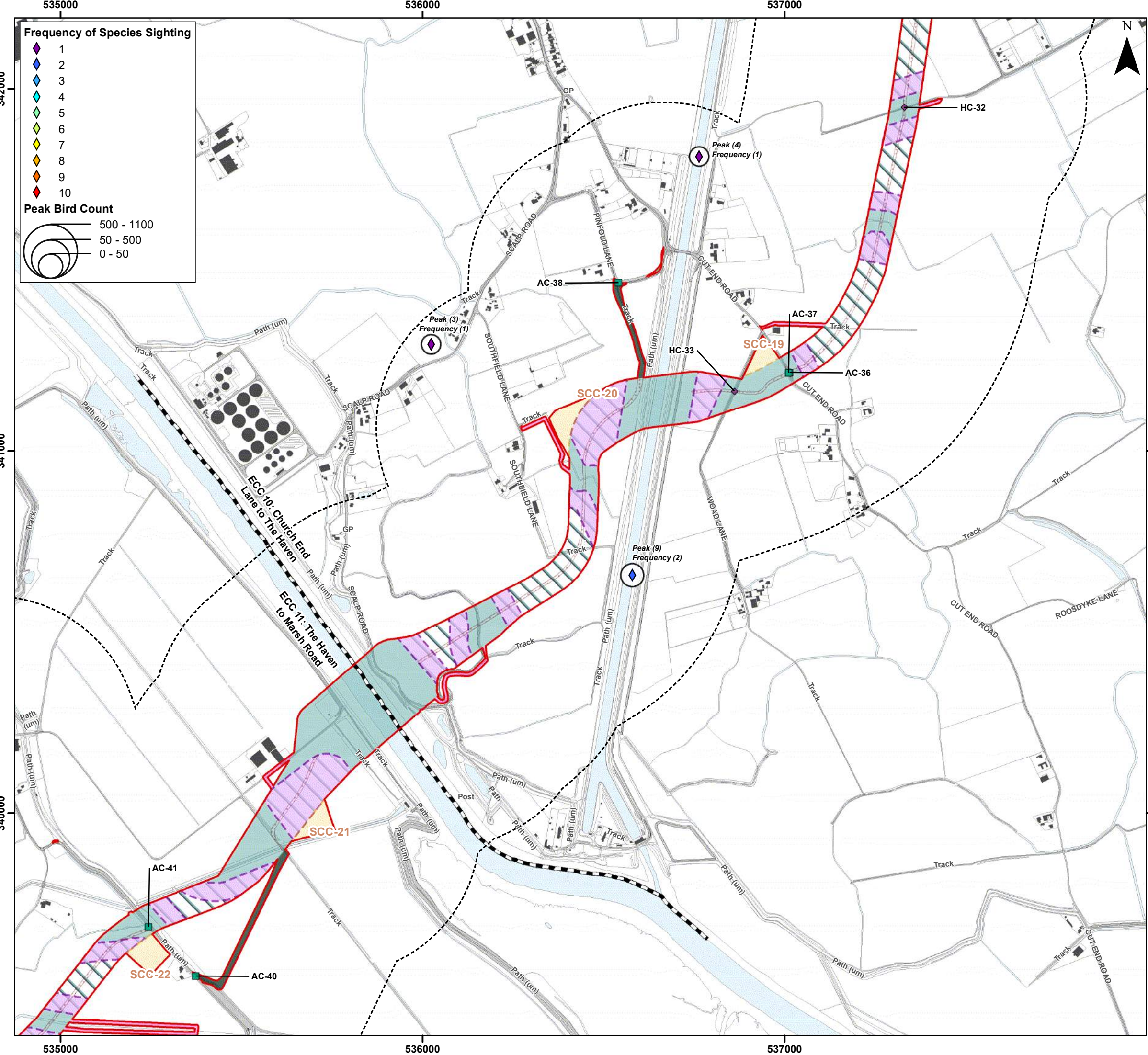
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Legend

- 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

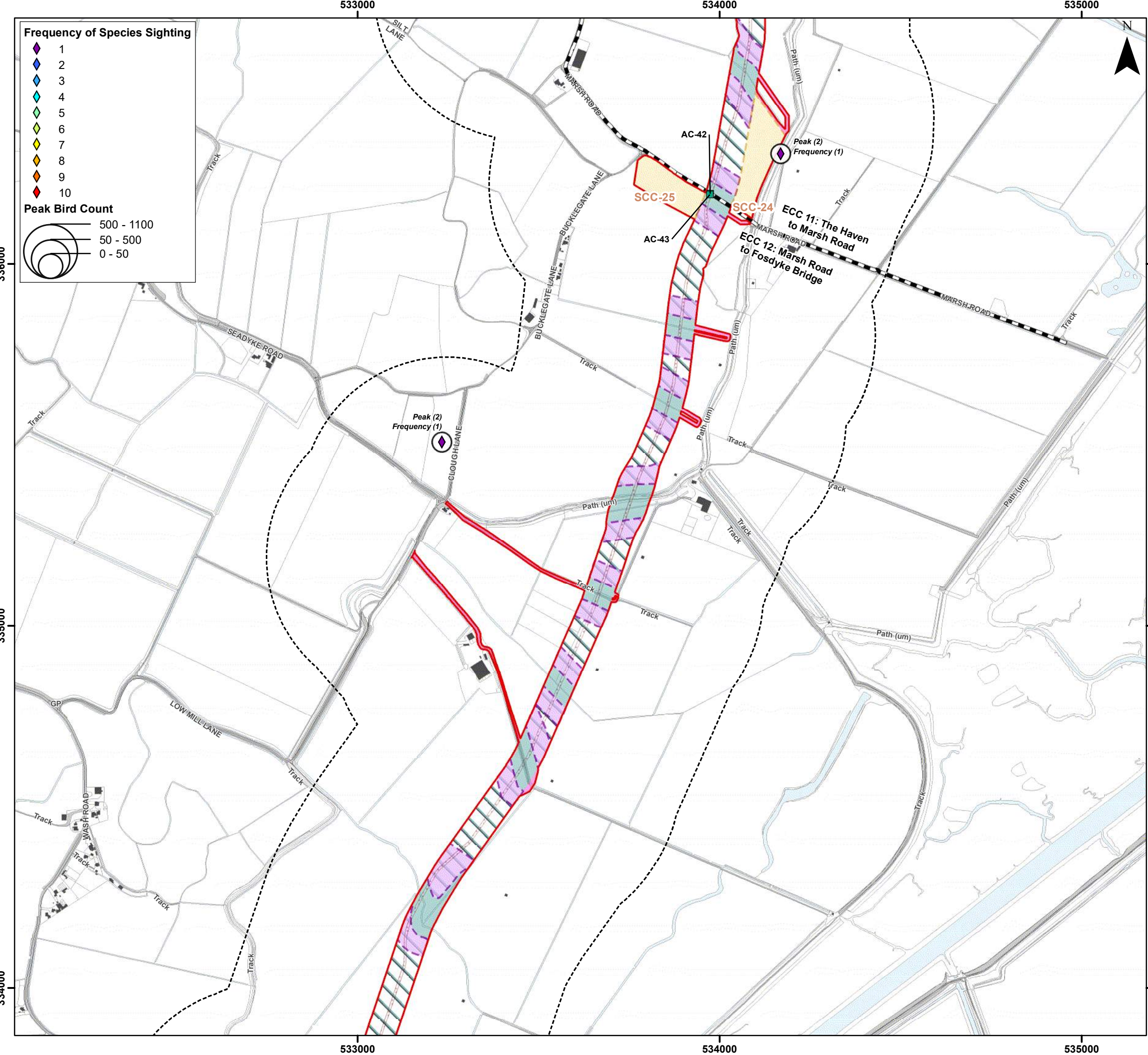
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Bird Survey Results - Mallard

Figure 22.3.28.17



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
- Indicative Haul Road
- Enabling Access Track
- Order Limits 400 m Buffer - Winter Bird Core Survey Area

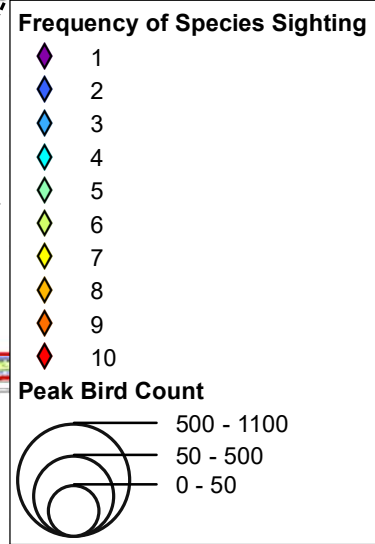
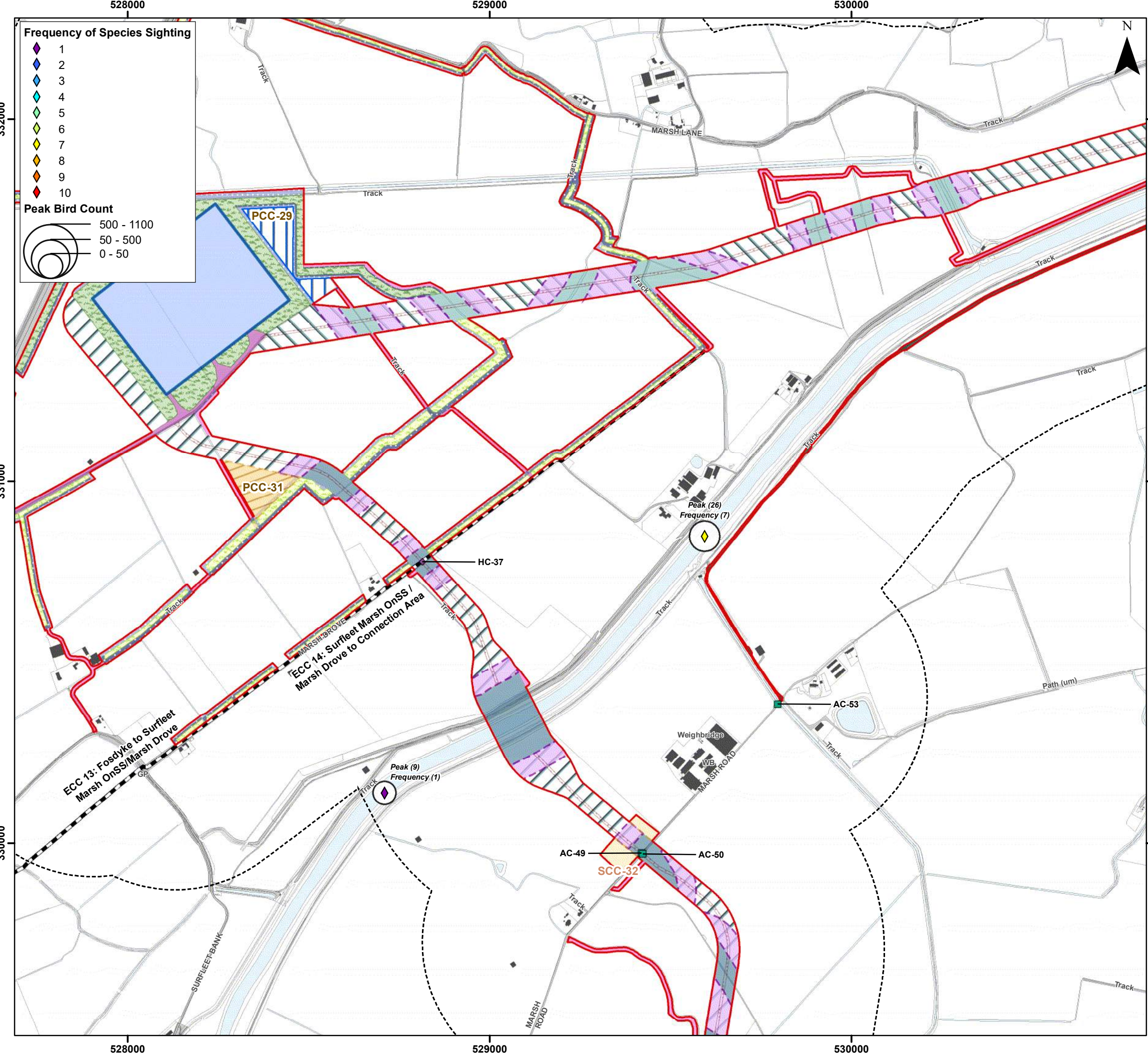


Coordinate System: British National Grid
0 0.25 0.5 km
Scale: 1:10,000
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Figure 22.3.28.18





- 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

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