

Legend:

- Norfolk Boreas onshore red line boundary
- Internationally designated sites study area

Project: Norfolk Boreas  
 Report: Environmental Statement

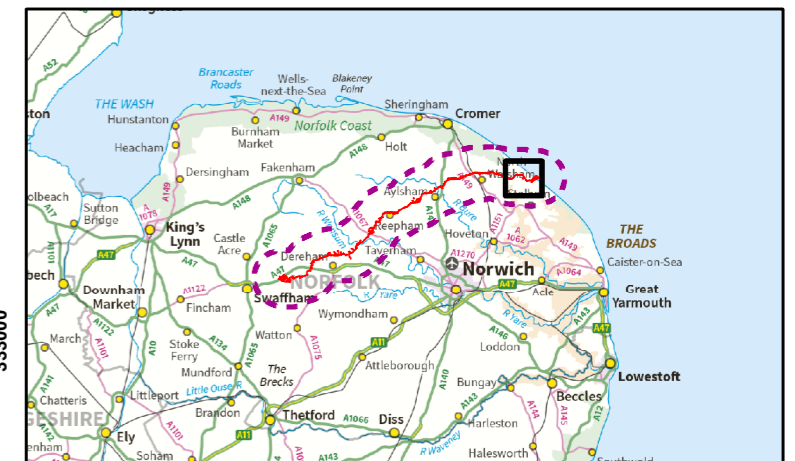
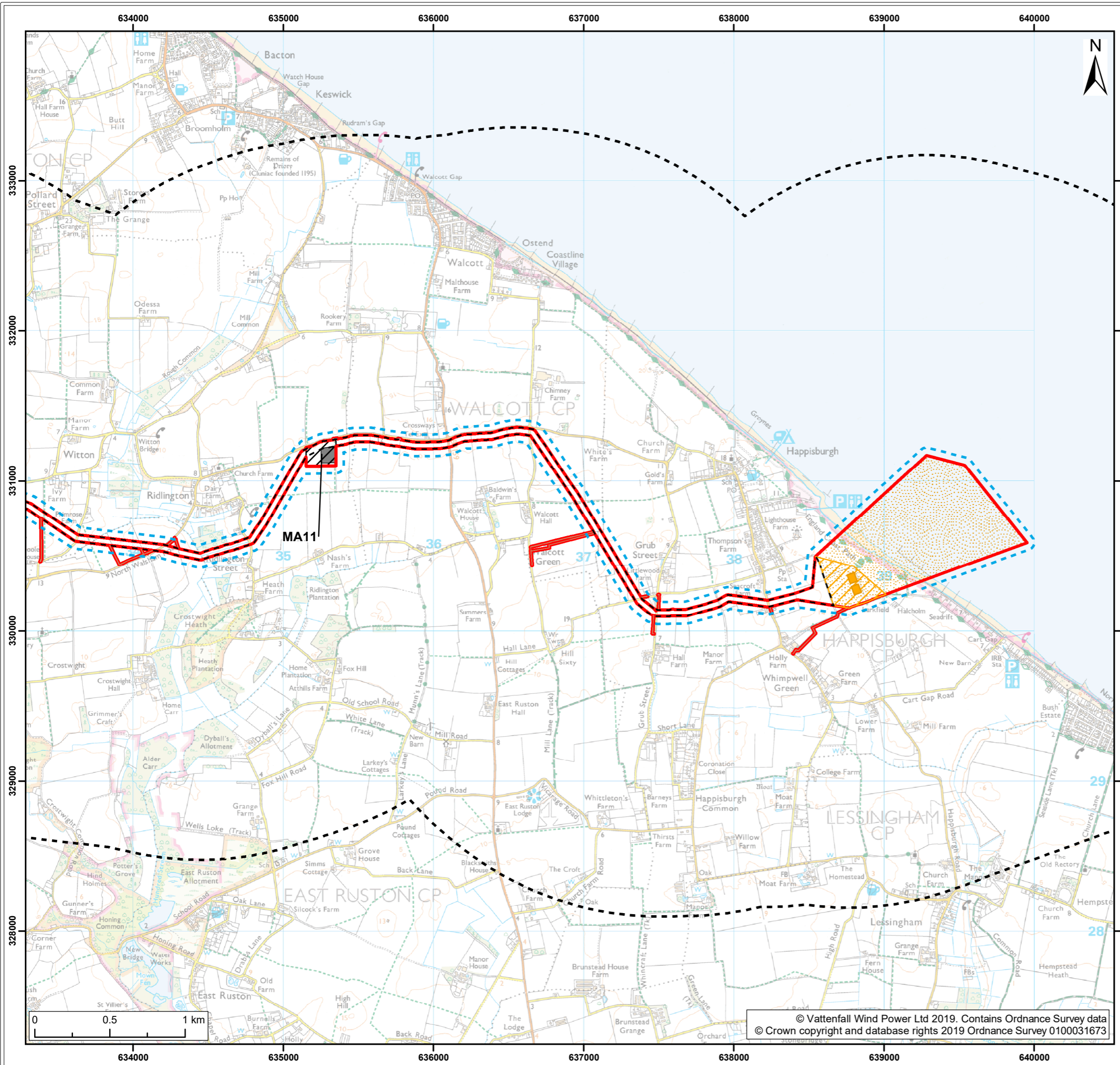
Title: Internationally designated sites study area extent

Figure: 23.1	Drawing No: PB5640-006-023-001d				
Revision: 01	Date: 05/02/2019	Drawn: JT	Checked: GC	Size: A3	Scale: 1:225,000

Co-ordinate system: British National Grid EPSG: 27700



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**Legend:**

- Norfolk Boreas red line boundary
- Norfolk Boreas Onshore Project Infrastructure (Scenario 1 & 2)**
- Landfall zone
- Landfall compound zone
- Indicative landfall compound
- Onshore cable route
- Construction access
- Operational access
- Norfolk Boreas Onshore Project Infrastructure (Scenario 2)**
- Mobilisation zone
- Indicative mobilisation area compound
- Study areas**
- Species study area
- Designated sites study area
- Internationally designated sites study area

Project: Norfolk Boreas	Report: Environmental Statement
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Title:  
Onshore ornithology study areas  
(Map 1 of 9)

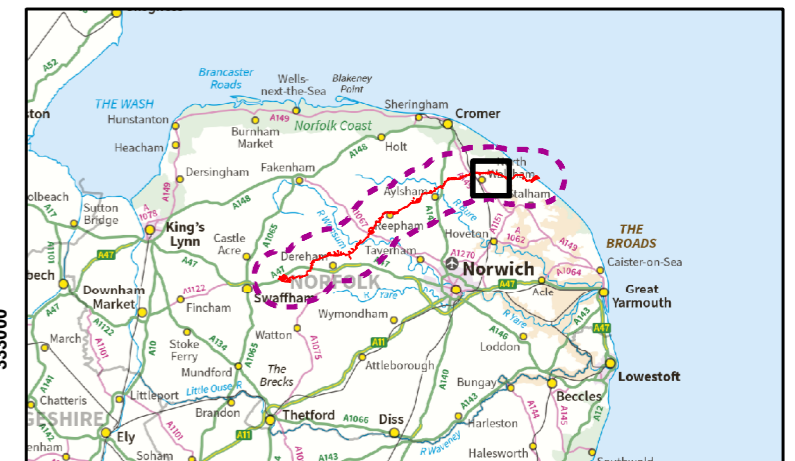
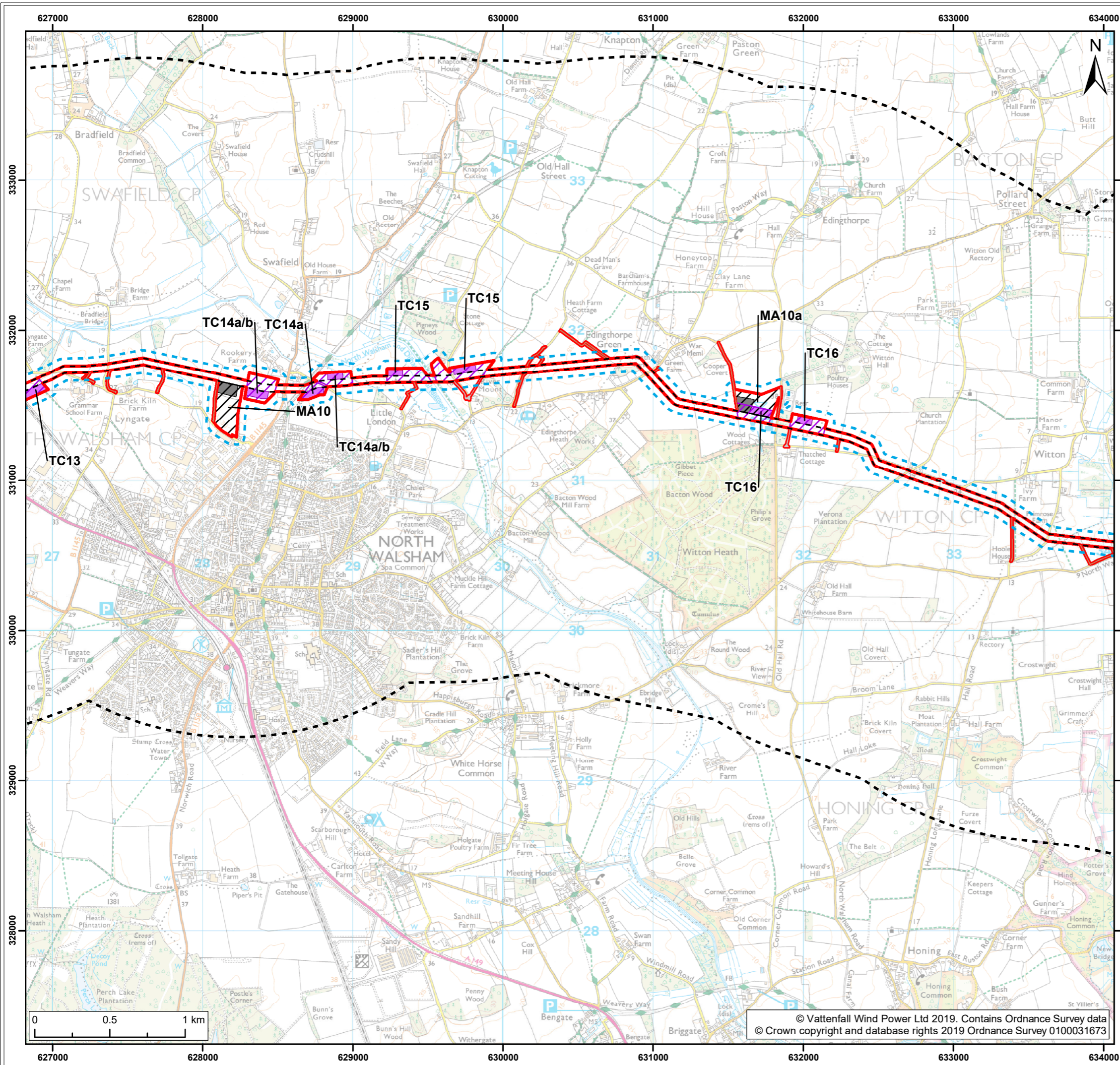
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Revision:	Date:	Drawn:	Checked:	Size:	Scale:
01	05/02/2019	JT	GC	A3	1:25,000

Co-ordinate system: British National Grid EPSG: 27700

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**Legend:**

- Norfolk Boreas red line boundary
- Norfolk Boreas Onshore Project Infrastructure (Scenario 1 & 2)**
  - Onshore cable route
  - Construction access
  - Operational access
- Norfolk Boreas Onshore Project Infrastructure (Scenario 2)**
  - Trenchless crossing zone (e.g. HDD)
  - Indicative trenchless crossing compound
  - Mobilisation zone
  - Indicative mobilisation area compound
- Study areas**
  - Species study area
  - Designated sites study area
  - Internationally designated sites study area

Project: Norfolk Boreas	Report: Environmental Statement
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Title:  
Onshore ornithology study areas  
(Map 2 of 9)

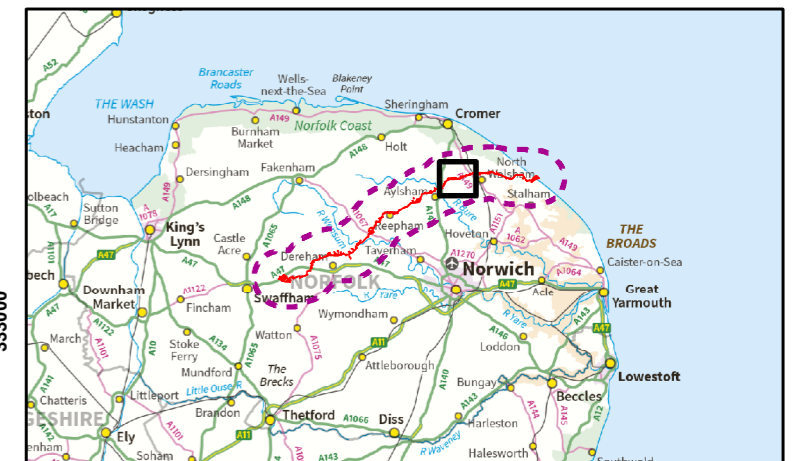
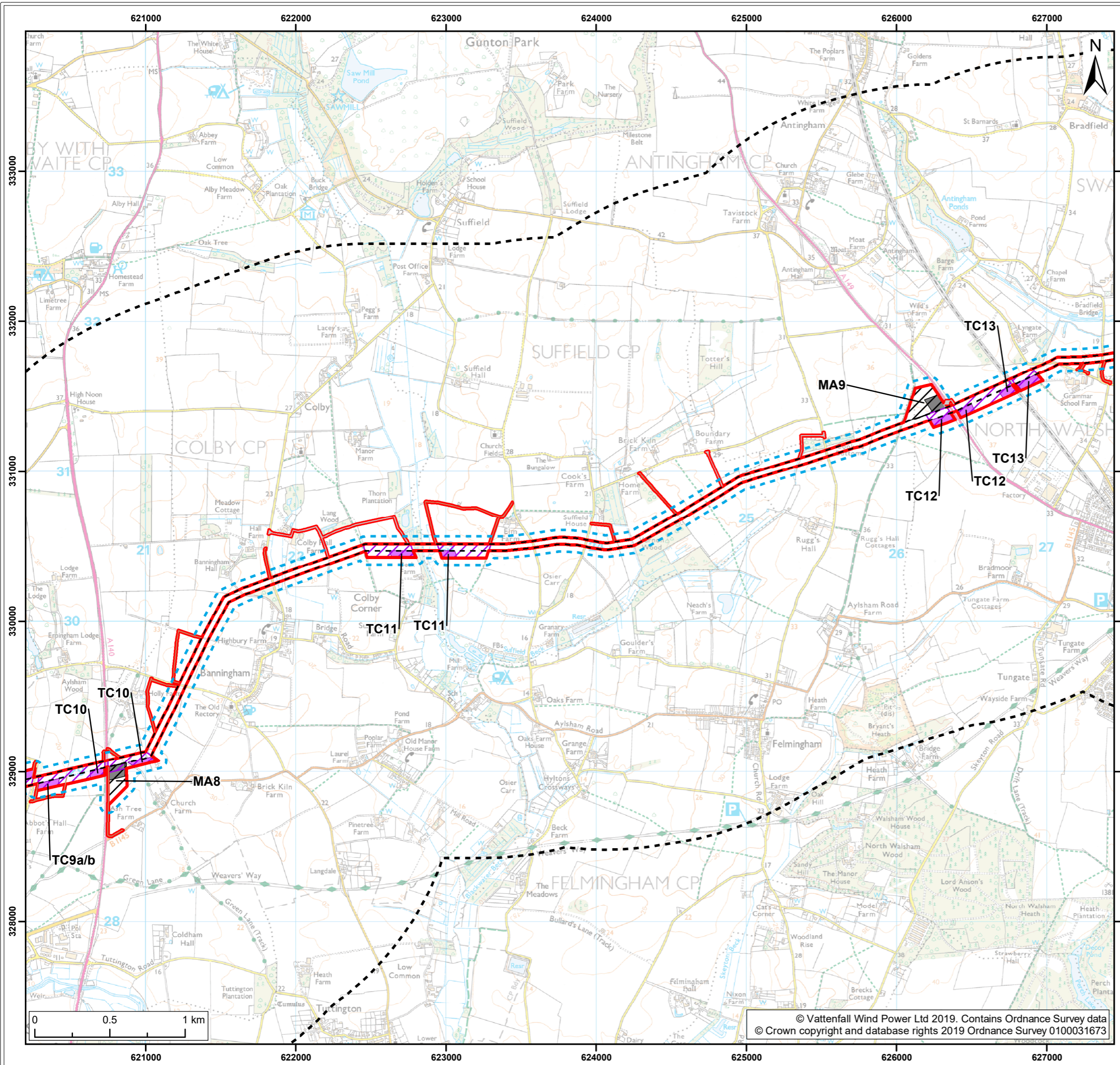
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Revision:	Date:	Drawn:	Checked:	Size:	Scale:
01	05/02/2019	JT	GC	A3	1:25,000

Co-ordinate system: British National Grid EPSG: 27700

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**Legend:**

- Norfolk Boreas red line boundary
- Norfolk Boreas Onshore Project Infrastructure (Scenario 1 & 2)**
- Onshore cable route
- Construction access
- Operational access
- Norfolk Boreas Onshore Project Infrastructure (Scenario 2)**
- Trenchless crossing zone (e.g. HDD)
- Indicative trenchless crossing compound
- Mobilisation zone
- Indicative mobilisation area compound
- Study areas**
- Species study area
- Designated sites study area
- Internationally designated sites study area

<b>Project:</b> Norfolk Boreas	<b>Report:</b> Environmental Statement
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**Title:**  
Onshore ornithology study areas  
(Map 3 of 9)

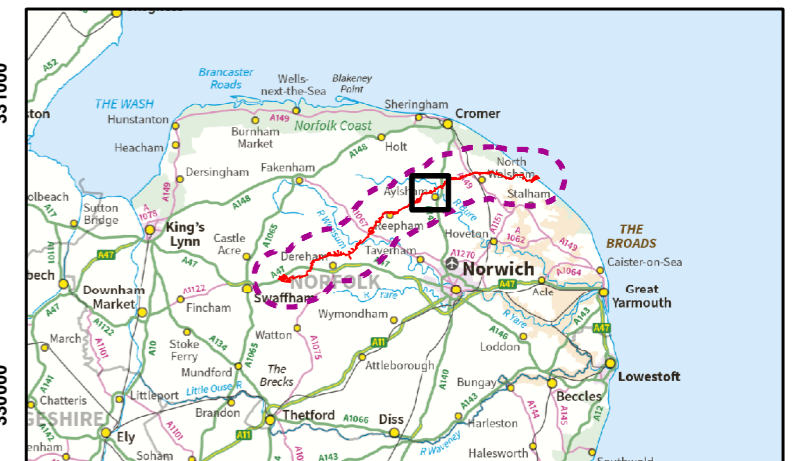
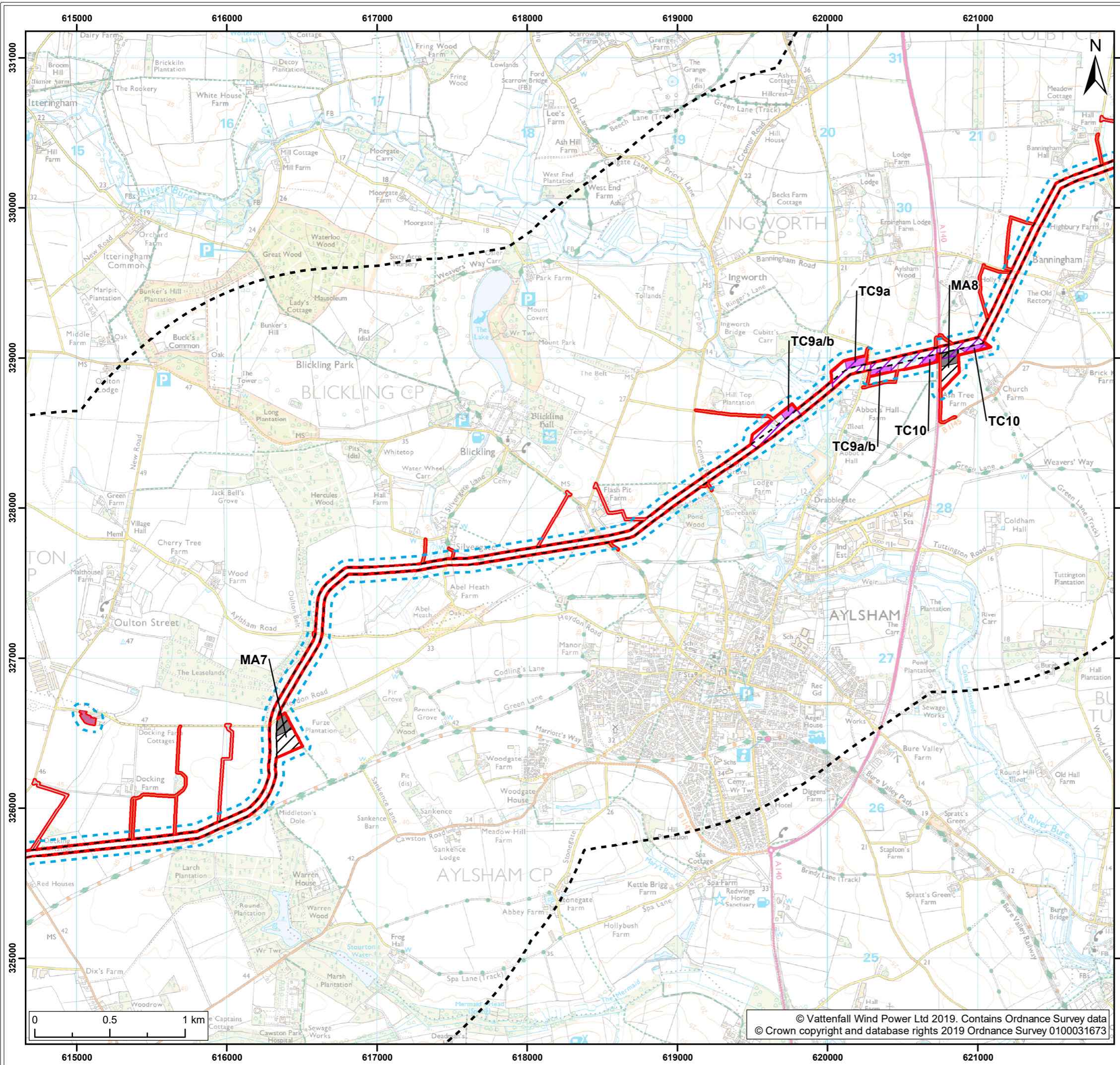
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01	05/02/2019	JT	GC	A3	1:25,000

**Co-ordinate system:** British National Grid **EPSG:** 27700

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**Legend:**

- Norfolk Boreas red line boundary
- Norfolk Boreas Onshore Project Infrastructure (Scenario 1 & 2)**
  - Onshore cable route
  - Cable logistics area
  - Construction access
  - Operational access
- Norfolk Boreas Onshore Project Infrastructure (Scenario 2)**
  - Trenchless crossing zone (e.g. HDD)
  - Indicative trenchless crossing compound
  - Mobilisation zone
  - Indicative mobilisation area compound
- Study areas**
  - Species study area
  - Designated sites study area
  - Internationally designated sites study area

Project: Norfolk Boreas	Report: Environmental Statement
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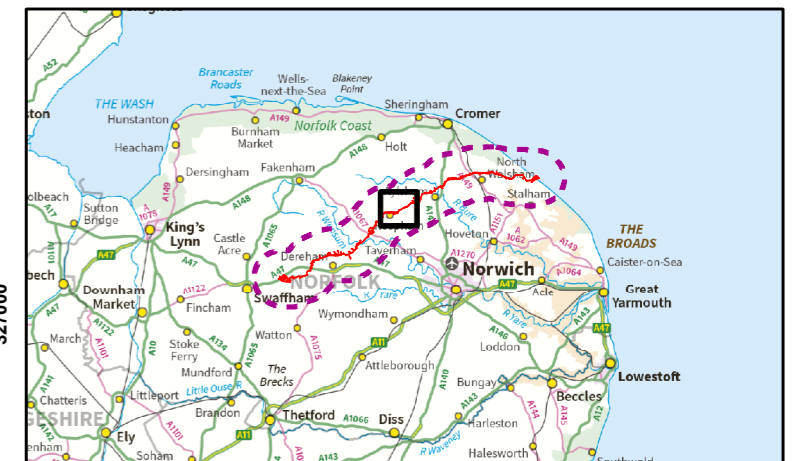
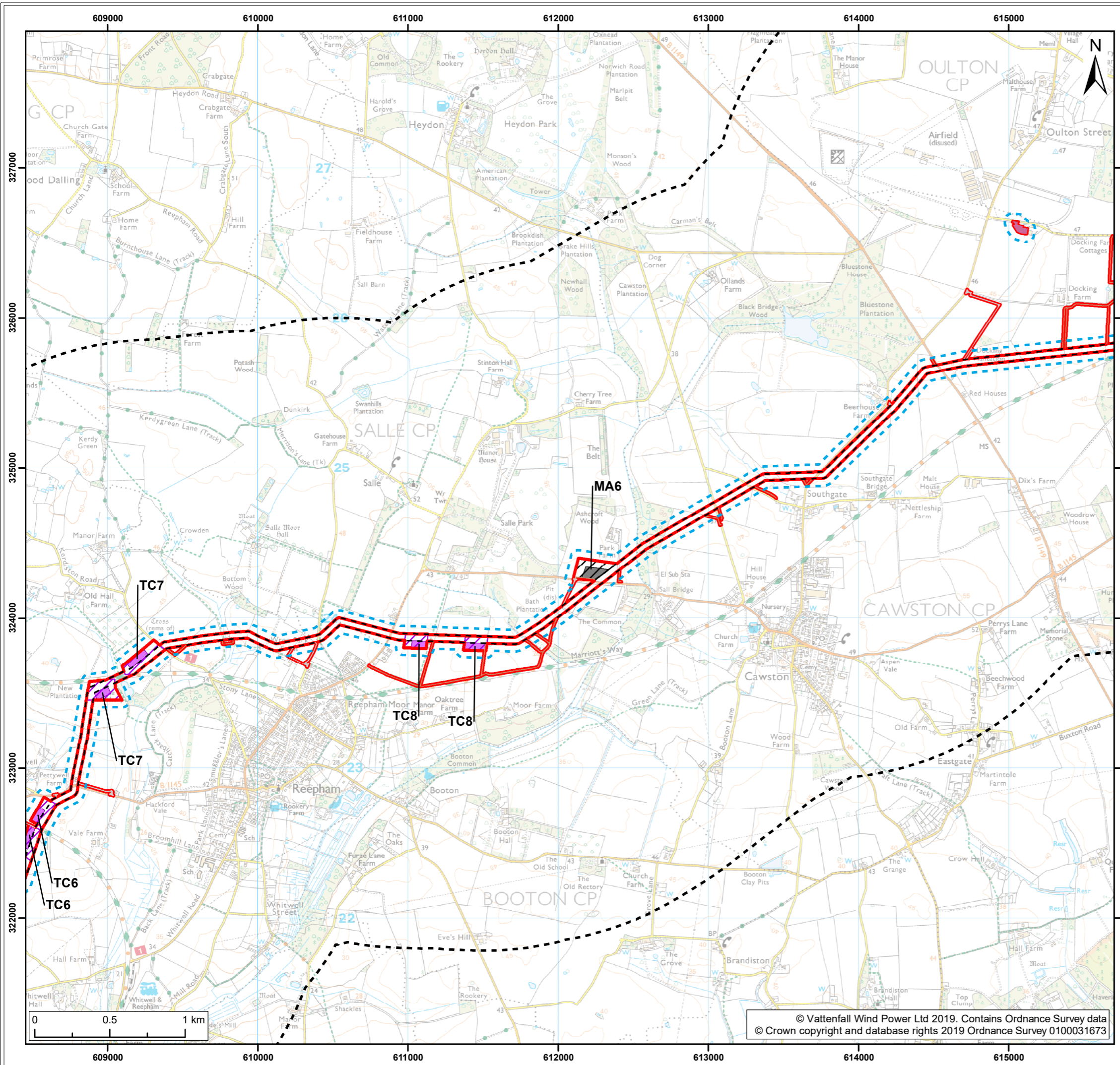
Title:  
Onshore ornithology study areas  
(Map 4 of 9)

Figure: 23.1a	Drawing No: PB5640-006-023-001a				
Revision:	Date:	Drawn:	Checked:	Size:	Scale:
01	05/02/2019	JT	GC	A3	1:25,000

Co-ordinate system: British National Grid EPSG: 27700

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**Legend:**

- Norfolk Boreas red line boundary
- Norfolk Boreas Onshore Project Infrastructure (Scenario 1 & 2)**
  - Onshore cable route
  - Cable logistics area
  - Construction access
  - Operational access
- Norfolk Boreas Onshore Project Infrastructure (Scenario 2)**
  - Trenchless crossing zone (e.g. HDD)
  - Indicative trenchless crossing compound
  - Mobilisation zone
  - Indicative mobilisation area compound
- Study areas**
  - Species study area
  - Designated sites study area
  - Internationally designated sites study area

Project:	Report:
Norfolk Boreas	Environmental Statement

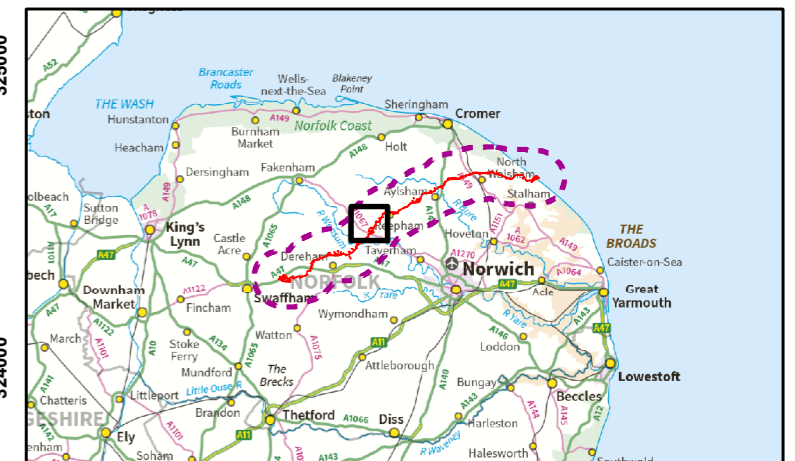
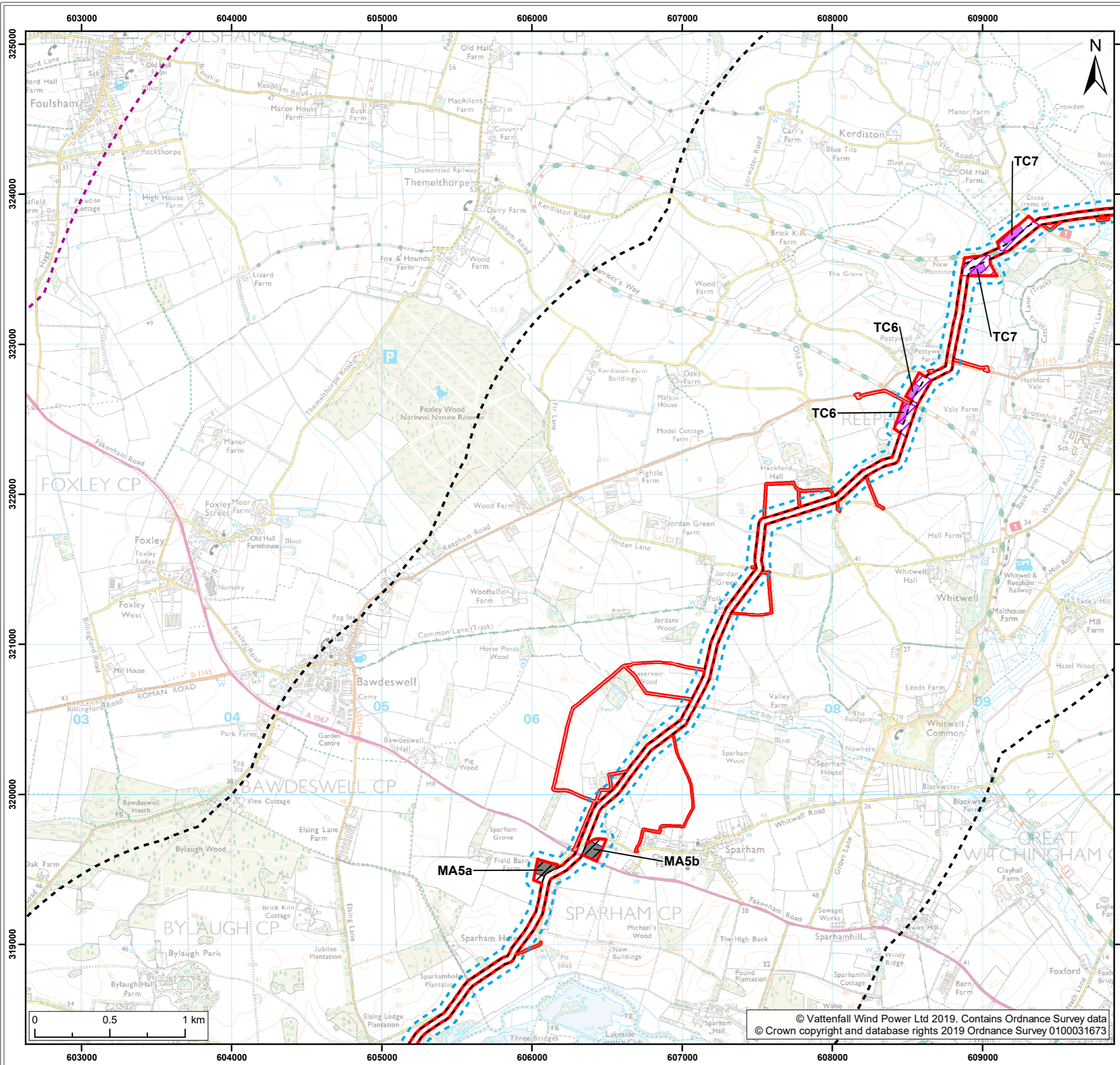
Title:  
 Onshore ornithology study areas  
 (Map 5 of 9)

Figure: 23.1a	Drawing No: PB5640-006-023-001a				
Revision:	Date:	Drawn:	Checked:	Size:	Scale:
01	05/02/2019	JT	GC	A3	1:25,000

Co-ordinate system: British National Grid EPSG: 27700

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**Legend:**

- Norfolk Boreas red line boundary
- Norfolk Boreas Onshore Project Infrastructure (Scenario 1 & 2)**
  - Onshore cable route
  - Construction access
  - Operational access
- Norfolk Boreas Onshore Project Infrastructure (Scenario 2)**
  - Trenchless crossing zone (e.g. HDD)
  - Indicative trenchless crossing compound
  - Mobilisation zone
  - Indicative mobilisation area compound
- Study areas**
  - Species study area
  - Designated sites study area
  - Internationally designated sites study area

Project: Norfolk Boreas	Report: Environmental Statement
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Title:  
Onshore ornithology study areas  
(Map 6 of 9)

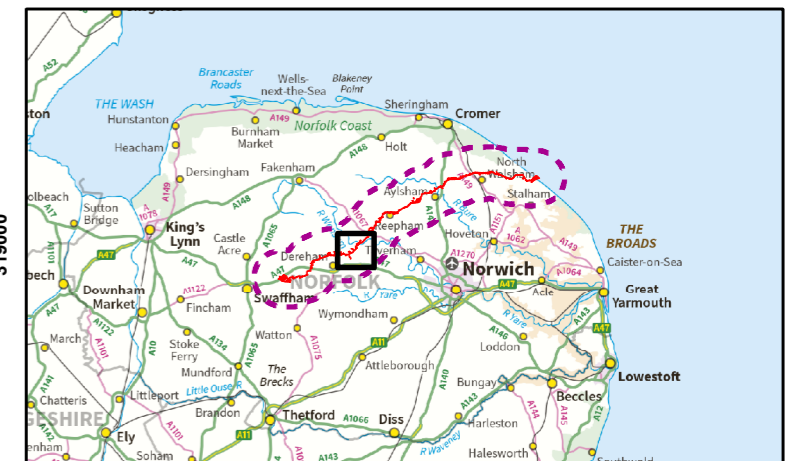
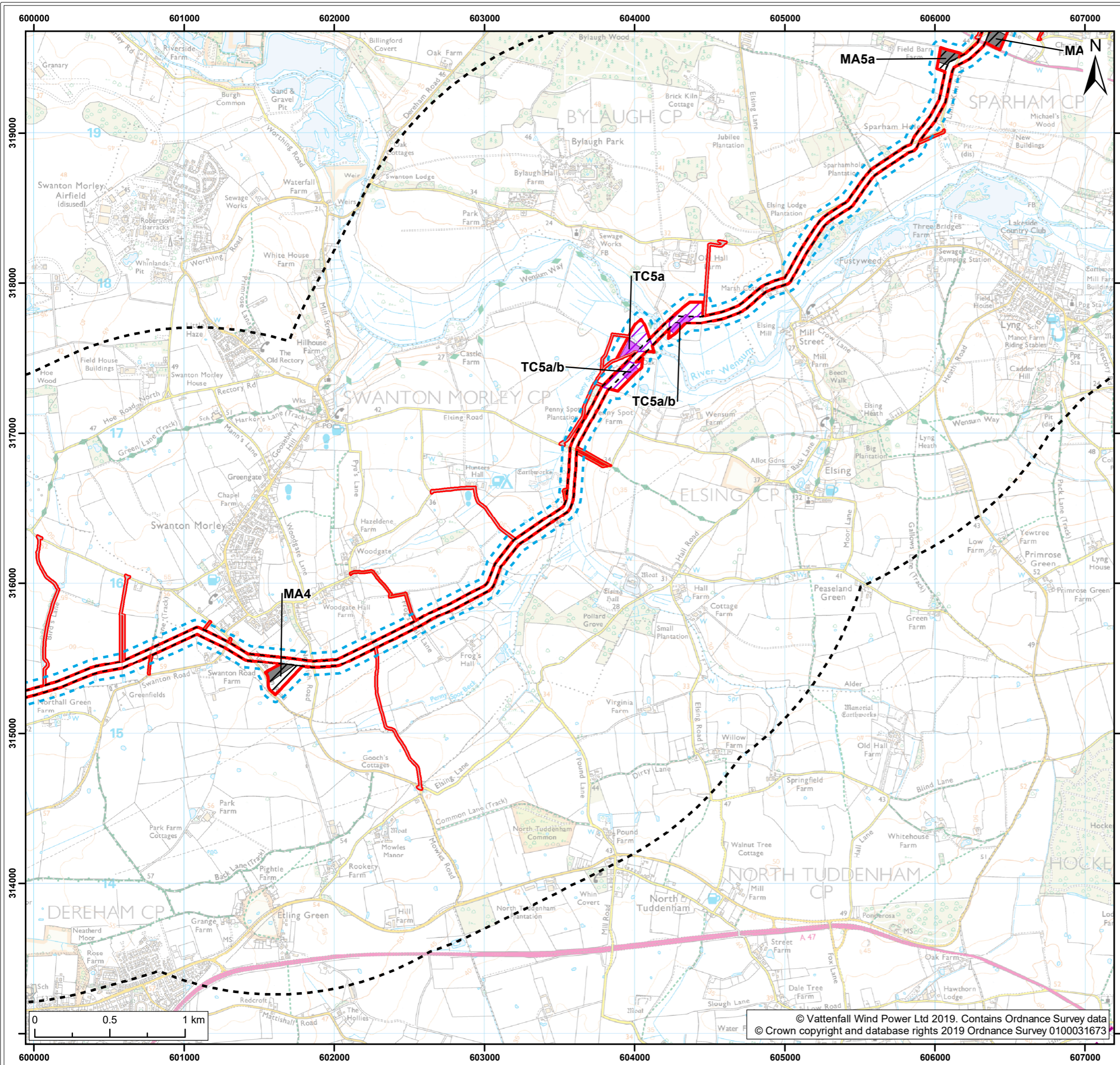
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**Legend:**

- Norfolk Boreas red line boundary
- Norfolk Boreas Onshore Project Infrastructure (Scenario 1 & 2)**
- Onshore cable route
- Construction access
- Operational access
- Norfolk Boreas Onshore Project Infrastructure (Scenario 2)**
- Trenchless crossing zone (e.g. HDD)
- Indicative trenchless crossing compound
- Mobilisation zone
- Indicative mobilisation area compound
- Study areas**
- Species study area
- Designated sites study area
- Internationally designated sites study area

Project: Norfolk Boreas	Report: Environmental Statement
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Title:  
Onshore ornithology study areas  
(Map 7 of 9)

Figure: 23.1a	Drawing No: PB5640-006-023-001a				
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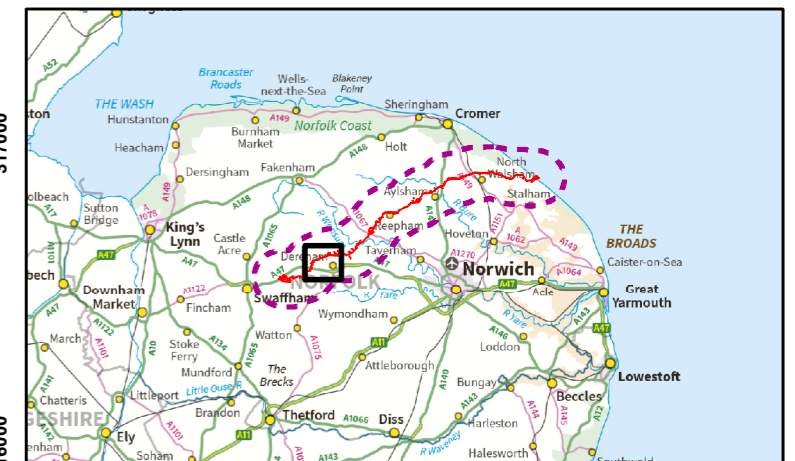
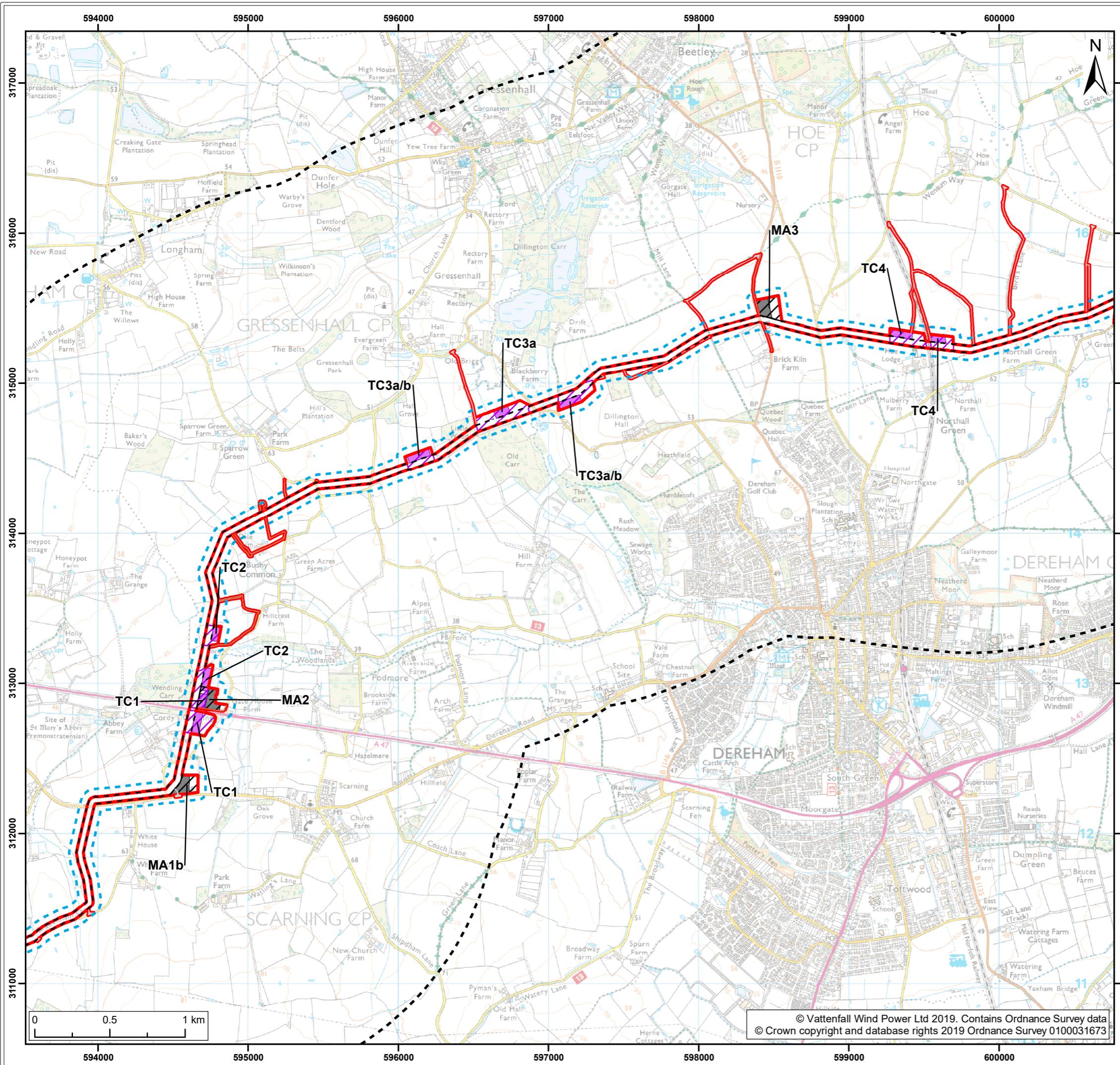
Co-ordinate system: British National Grid EPSG: 27700

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**Legend:**

- Norfolk Boreas red line boundary
- Norfolk Boreas Onshore Project Infrastructure (Scenario 1 & 2)**
  - Onshore cable route
  - Construction access
  - Operational access
- Norfolk Boreas Onshore Project Infrastructure (Scenario 2)**
  - Trenchless crossing zone (e.g. HDD)
  - Indicative trenchless crossing compound
  - Mobilisation zone
  - Indicative mobilisation area compound
- Study areas**
  - Species study area
  - Designated sites study area
  - Internationally designated sites study area

Project:	Report:
Norfolk Boreas	Environmental Statement

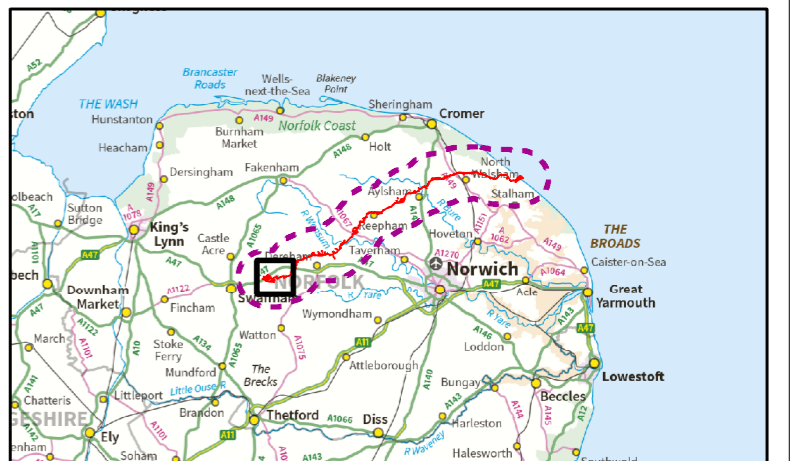
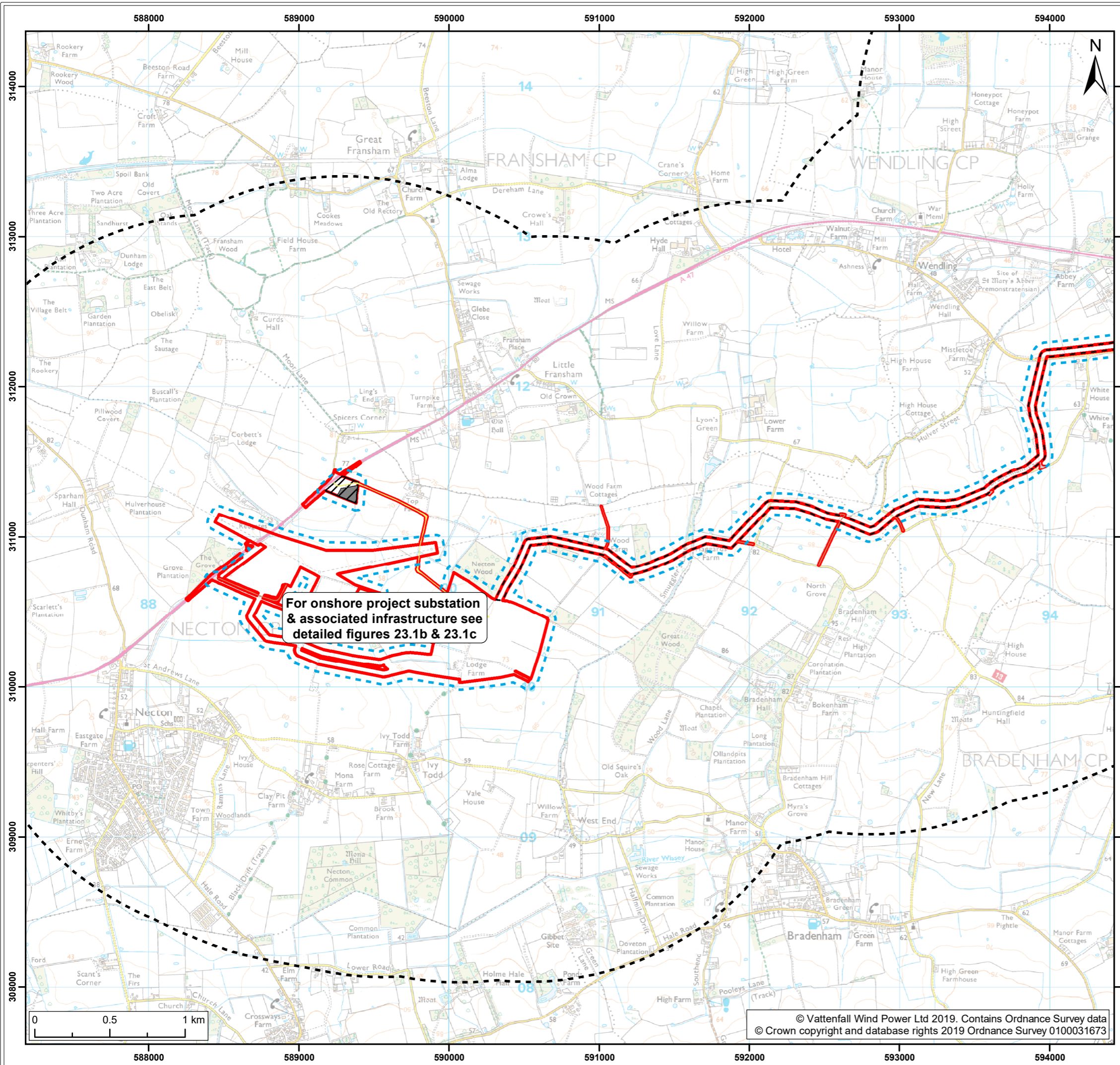
Title: Onshore ornithology study areas (Map 8 of 9)

Figure: 23.1a	Drawing No: PB5640-006-023-001a				
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Legend:

- Norfolk Boreas red line boundary
- Norfolk Boreas Onshore Project Infrastructure (Scenario 1 & 2)**
- Onshore cable route
- Mobilisation zone
- Indicative mobilisation area compound
- Construction access
- Operational access
- Permanent access
- Study areas**
- Species study area
- Designated sites study area
- Internationally designated sites study area

Project: Norfolk Boreas	Report: Environmental Statement
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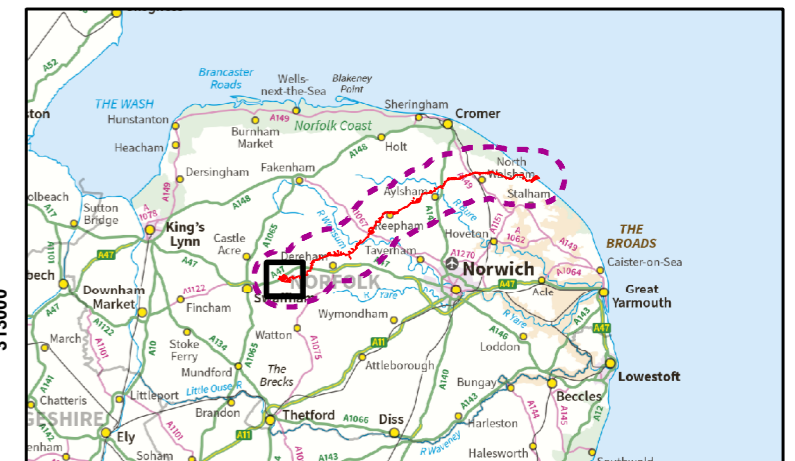
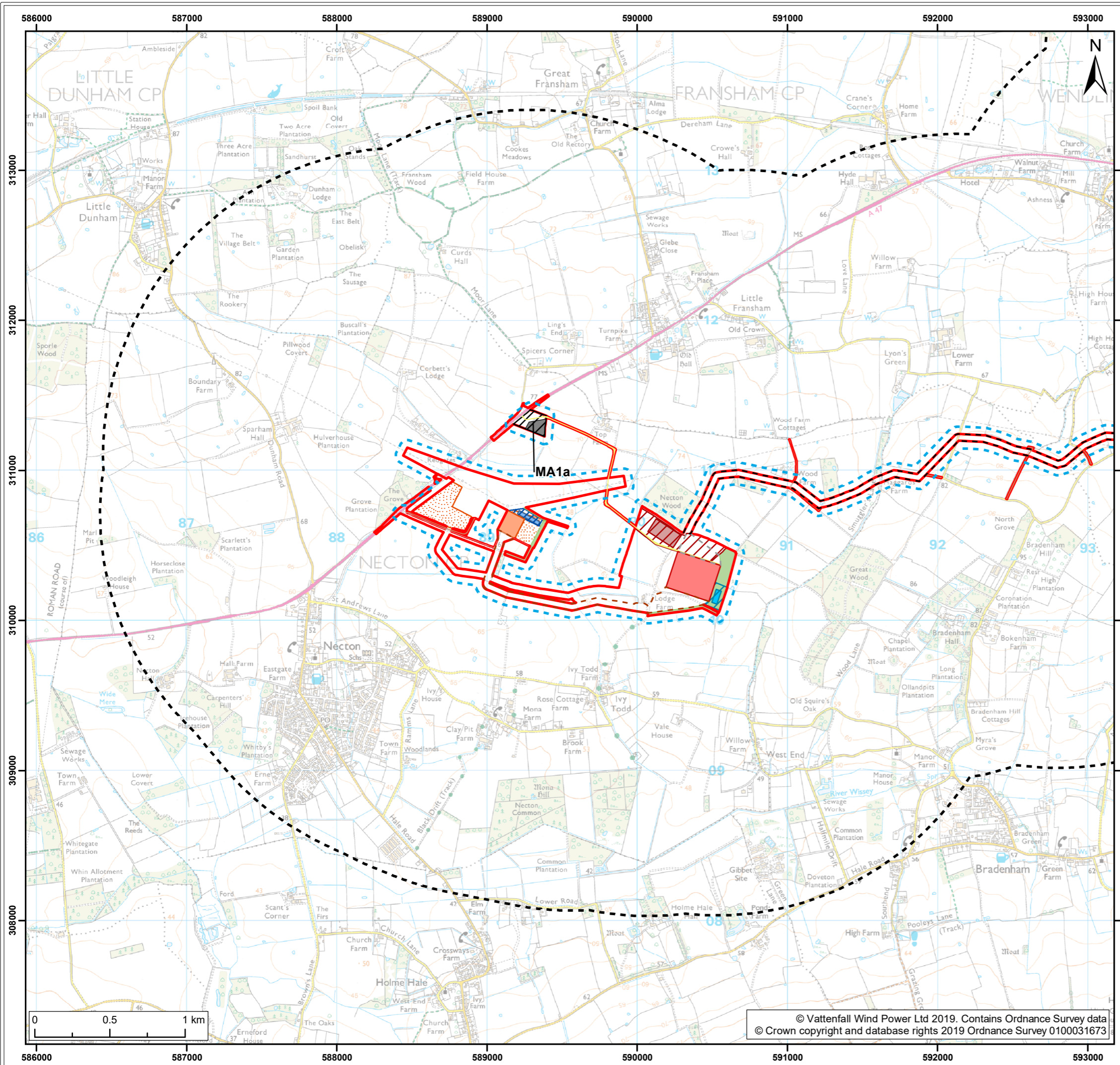
Title:  
Onshore ornithology study areas  
(Map 9 of 9)

Figure: 23.1a	Drawing No: PB5640-006-023-001a				
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**Legend:**

- Norfolk Boreas red line boundary
- Indicative onshore project substation
- Norfolk Boreas Onshore Project Infrastructure (Scenario 1)
- Onshore cable route
- Cable route entry to substation
- Onshore 400kV cable route
- Mobilisation zone
- Indicative mobilisation area compound
- Construction access
- Operational access
- Permanent access
- Onshore project substation
- Onshore project substation temporary construction compound
- Attenuation pond zone
- Indicative attenuation pond
- Indicative mitigation planting
- National Grid substation extension
- National Grid temporary works
- National Grid attenuation pond location search area
- Indicative National Grid attenuation pond
- Study areas
- Species study area
- Designated sites study area
- Internationally designated sites study area

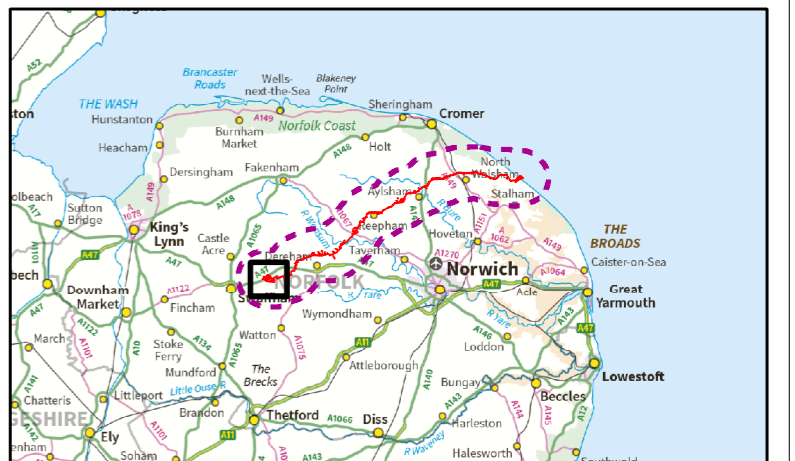
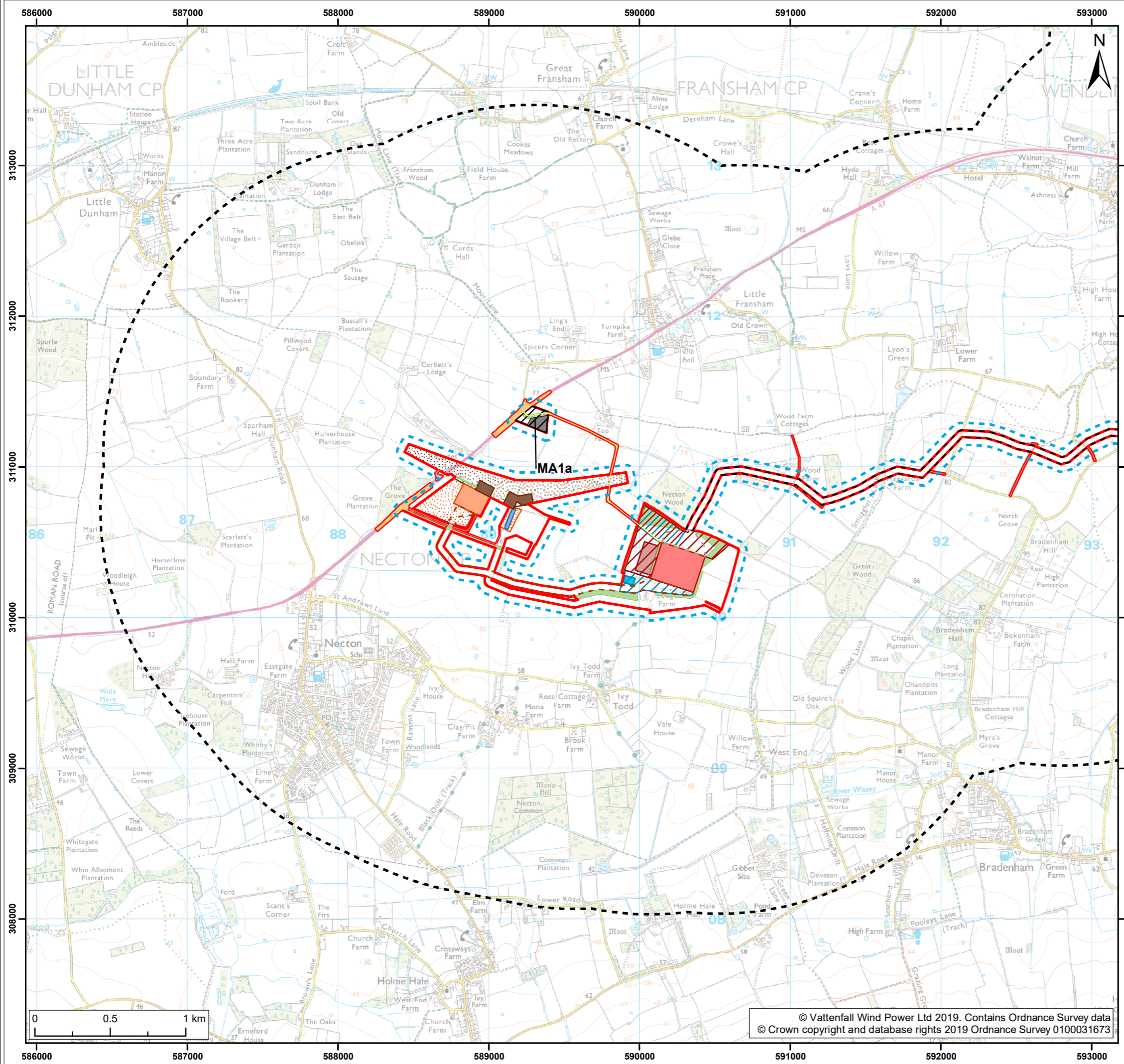
Project:	Report:
Norfolk Boreas	Environmental Statement

Title:  
Onshore ornithology study areas

Figure: 23.1b	Drawing No: PB5640-006-023-001b				
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**Legend:**

Norfolk Boreas red line boundary	Indicative onshore project substation temporary construction compound
<b>Norfolk Boreas Onshore Project Infrastructure (Scenario 2)</b>	Attenuation pond zone
Onshore cable route	Indicative attenuation pond
Cable route entry to substation	Indicative mitigation planting
Onshore 400kV cable route	National Grid substation extension
Mobilisation zone	National Grid new / replacement OHL tower search area
Indicative mobilisation area compound	National Grid temporary works
Highways temporary works area	Overhead line temporary works
Construction access	National Grid attenuation pond
Operational access	<b>Study areas</b>
Permanent access	Species study area
Onshore project substation	Designated sites study area
Onshore project substation temporary construction compound zone	Internationally designated sites study area

Project: Norfolk Boreas	Report: Environmental Statement
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Title:  
Onshore ornithology study areas

Figure: 23.1c	Drawing No: PB5640-006-023-001c				
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