

Legend:

- Norfolk Boreas red line boundary
- Study area
- 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
- Bedrock geology¹**
 - Neogene To Quaternary Rocks (Undifferentiated)

¹ British Geological Survey, 2018.

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| Project: | Report: |
| Norfolk Boreas | Environmental Statement |

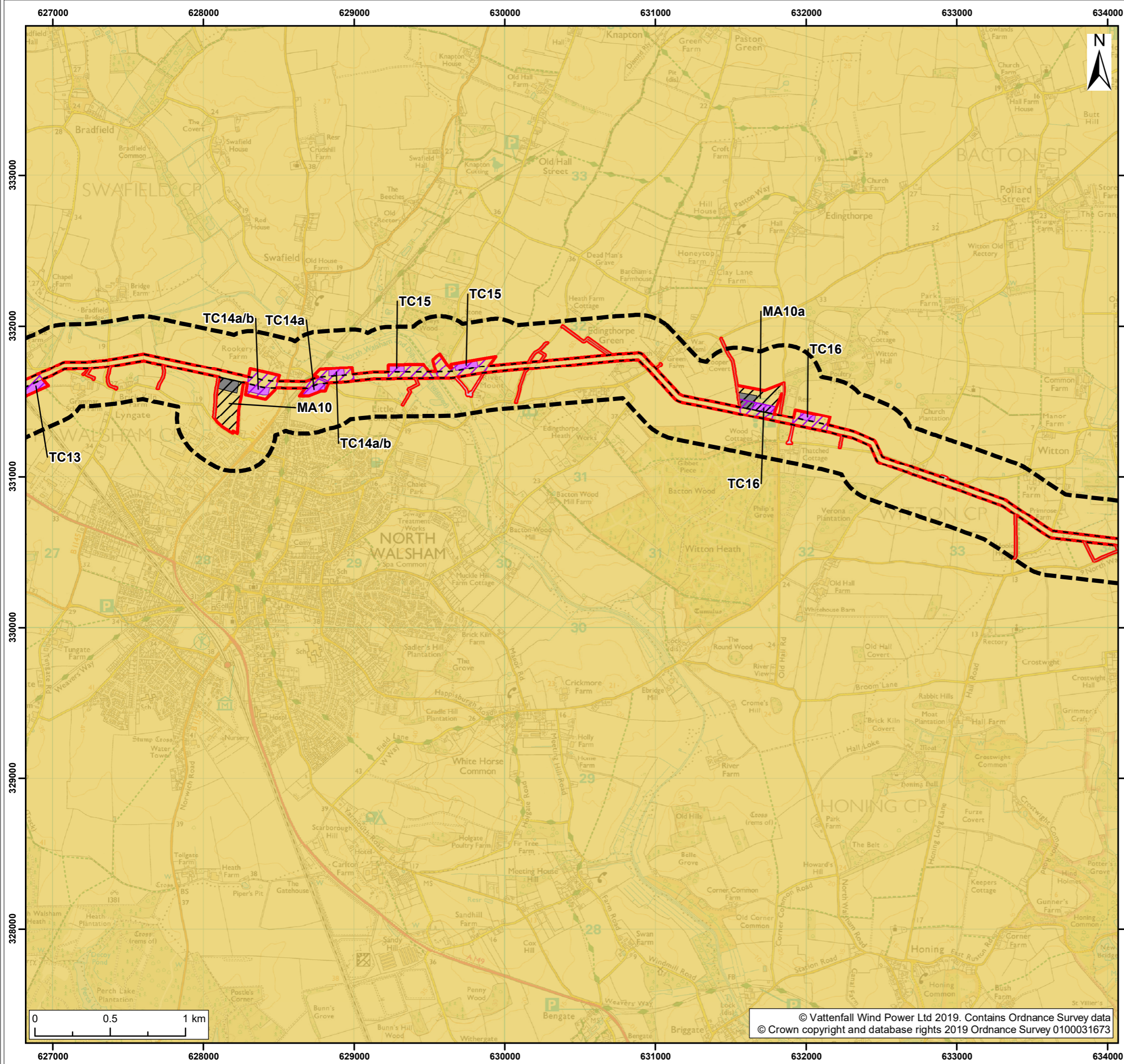
Title:
Bedrock Geology
(Map 1 of 9)

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| Figure: 19.1a | Drawing No: PB5640-006-019-001a | | | | |
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Legend:

- Norfolk Boreas red line boundary
- Study area
- 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
- Bedrock geology¹**
- Neogene To Quaternary Rocks (Undifferentiated)

¹ British Geological Survey, 2018.

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| Project: | Report: |
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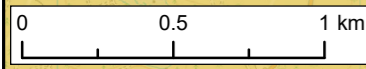
Title:
Bedrock Geology
(Map 2 of 9)

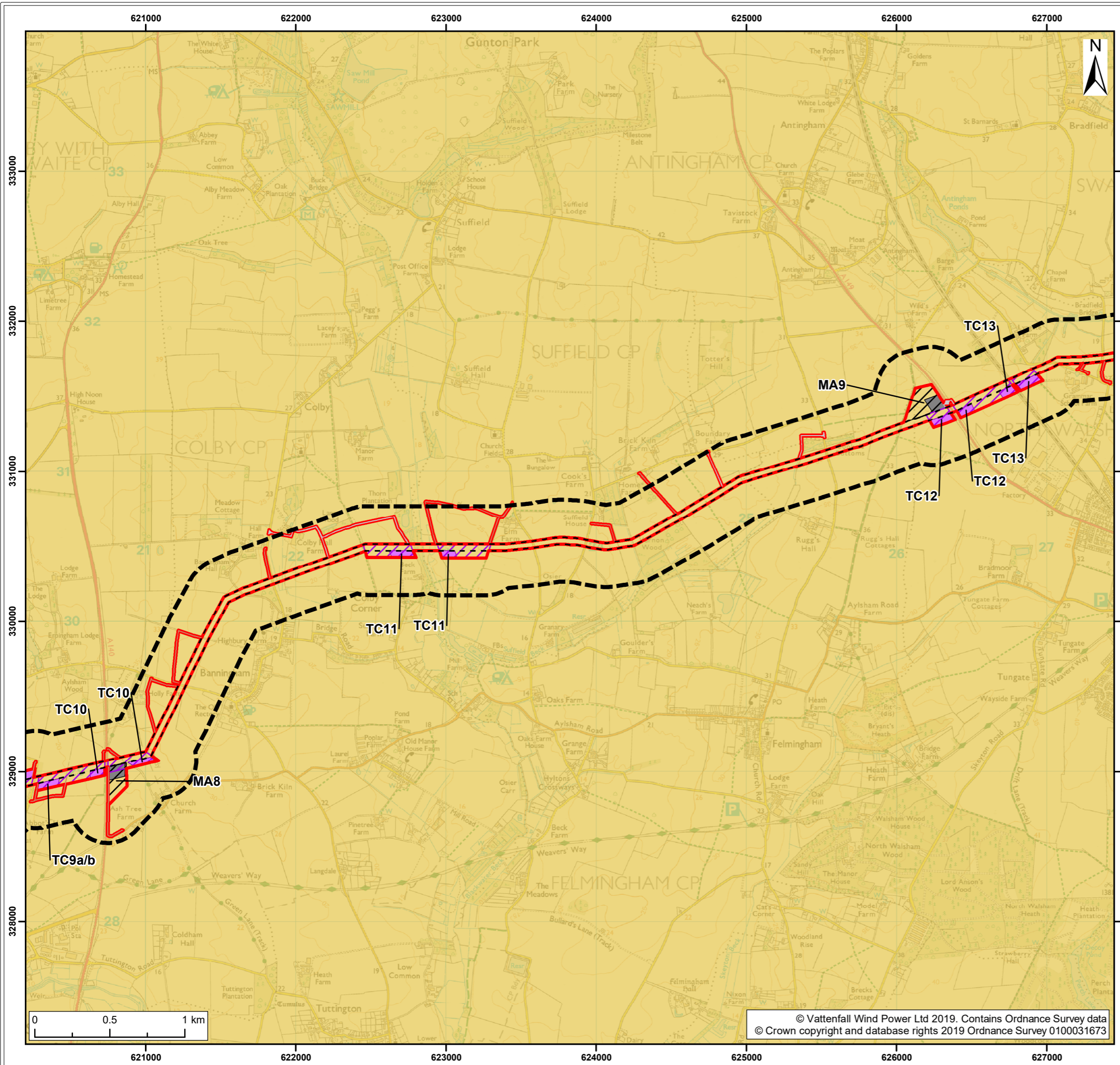
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Legend:

- Norfolk Boreas red line boundary
- Study area
- 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
- Bedrock geology¹**
- Neogene To Quaternary Rocks (Undifferentiated)

¹ British Geological Survey, 2018.

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| Project: | Report: |
| Norfolk Boreas | Environmental Statement |

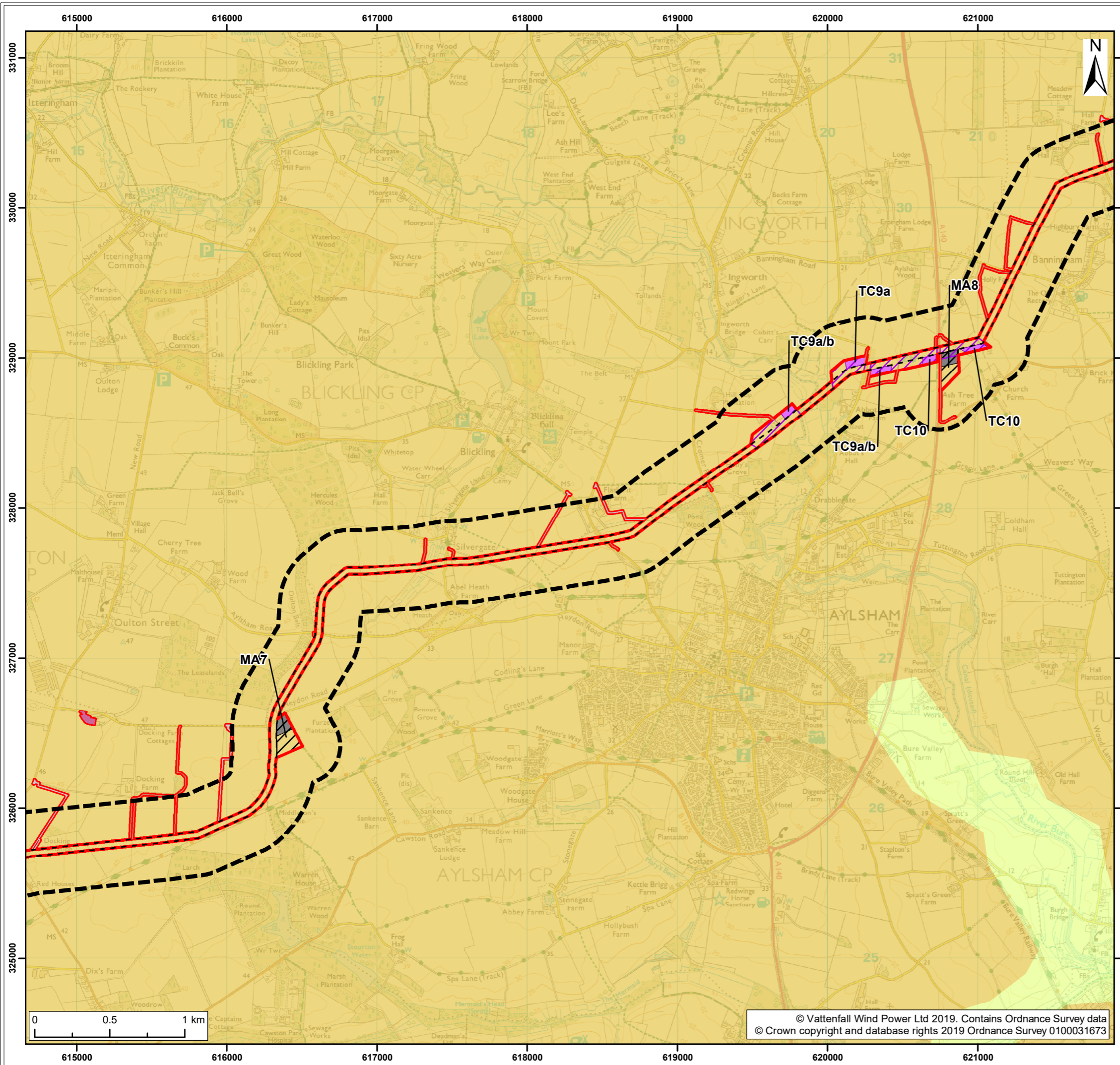
Title:
Bedrock Geology
(Map 3 of 9)

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- Legend:**
- Norfolk Boreas red line boundary
 - Study area
 - 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
 - Bedrock geology¹**
 - Neogene To Quaternary Rocks (Undifferentiated)
 - White Chalk Subgroup

¹ British Geological Survey, 2018.

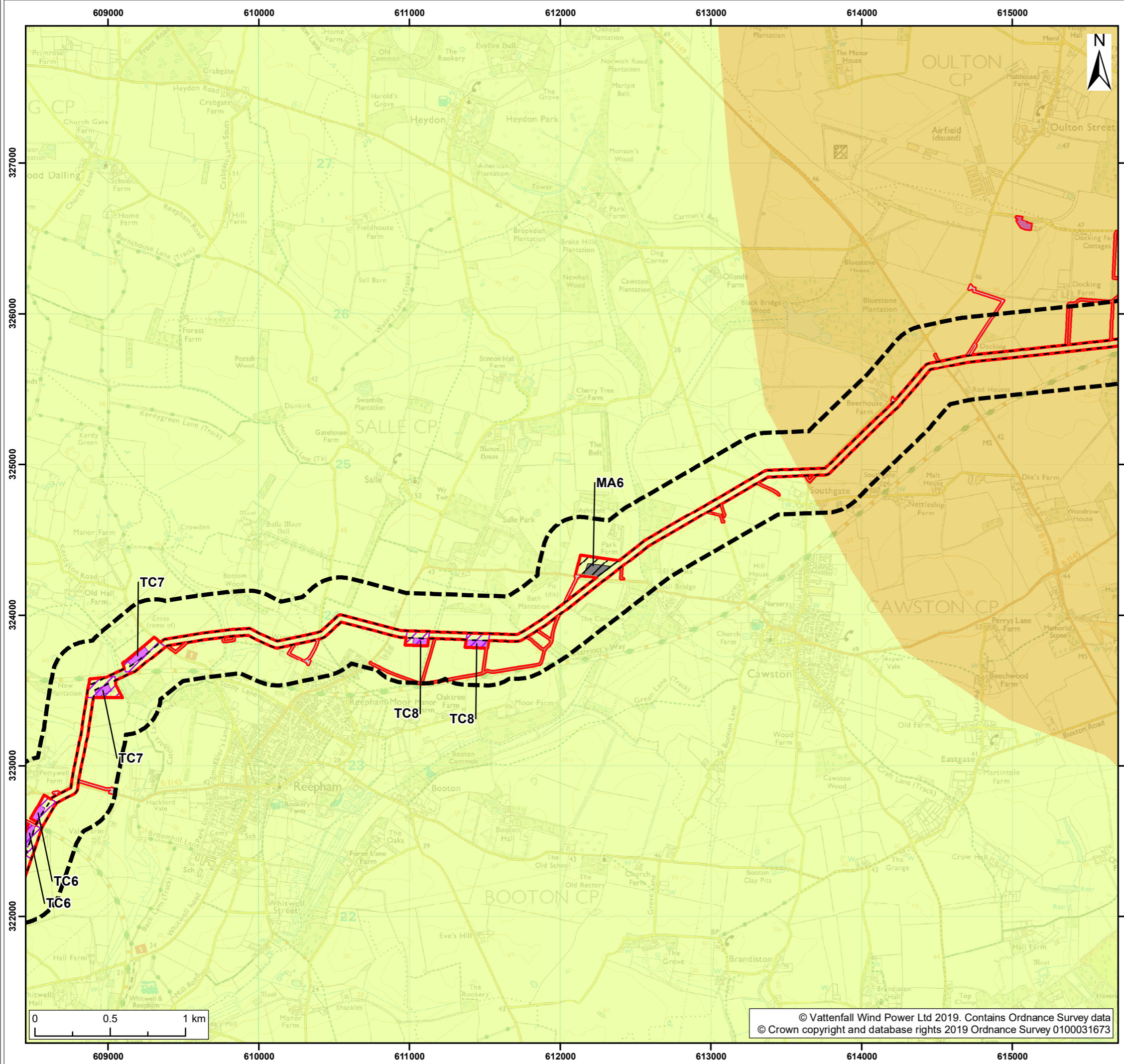
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| Project: | Report: |
| Norfolk Boreas | Environmental Statement |

Title:
Bedrock Geology
(Map 4 of 9)

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Legend:

- Norfolk Boreas red line boundary
- Study area
- 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
- Bedrock geology¹**
- Neogene To Quaternary Rocks (Undifferentiated)
- White Chalk Subgroup

¹ British Geological Survey, 2018.

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| Project: Norfolk Boreas | Report: Environmental Statement |
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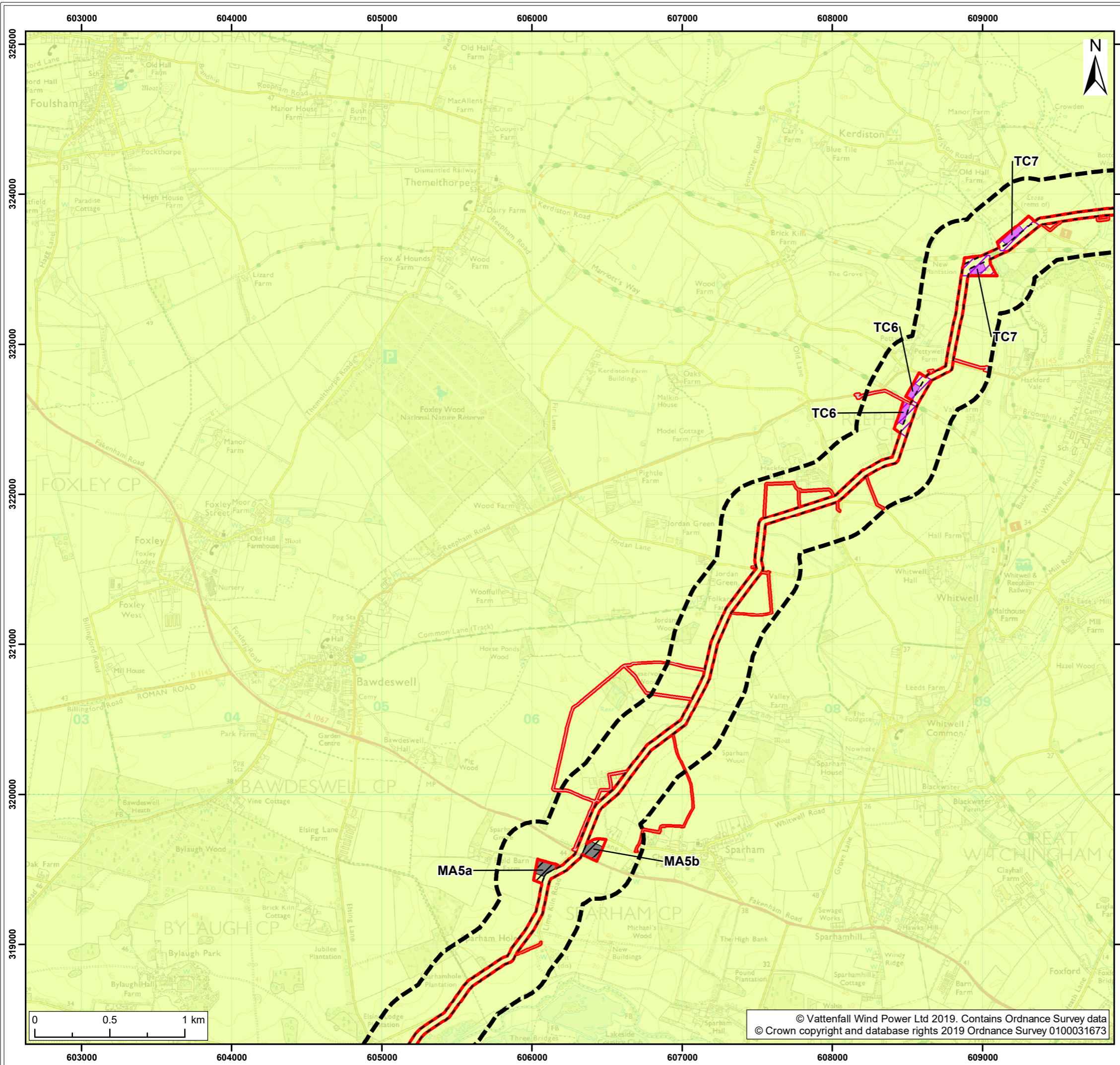
Title:
Bedrock Geology
(Map 5 of 9)

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Legend:

- Norfolk Boreas red line boundary
- Study area

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

Bedrock geology¹

- White Chalk Subgroup

¹ British Geological Survey, 2018.

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| Project: Norfolk Boreas | Report: Environmental Statement |
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Title:
Bedrock Geology (Map 6 of 9)

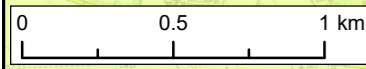
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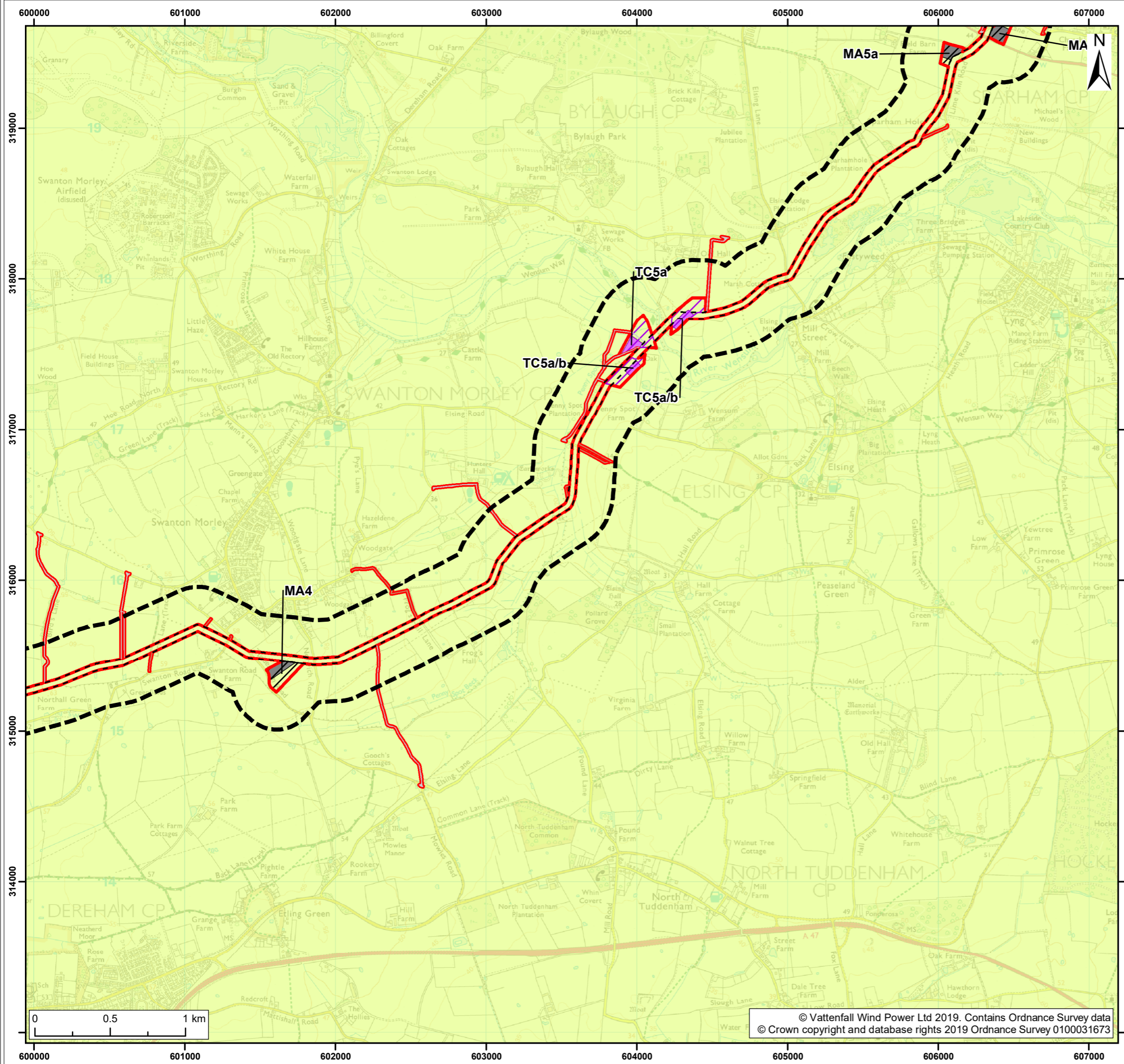
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- Legend:
- Norfolk Boreas red line boundary
 - Study area
 - Norfolk Boreas Onshore Project Infrastructure (Scenario 1 & 2)**
 - Onshore cable route
 - Construction access
 - Operational access
 - Norfolk Boreas Onshore Project Infrastructure (Scenario 2)**
 - Trenchless crossing zone (e.g. HDD)
 - Indicative trenchless crossing compound
 - Mobilisation zone
 - Indicative mobilisation area compound
 - Bedrock geology¹**
 - White Chalk Subgroup

¹ British Geological Survey, 2018.

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| Project: | Report: |
| Norfolk Boreas | Environmental Statement |

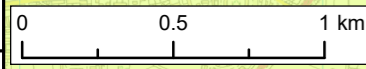
Title:
Bedrock Geology
(Map 7 of 9)

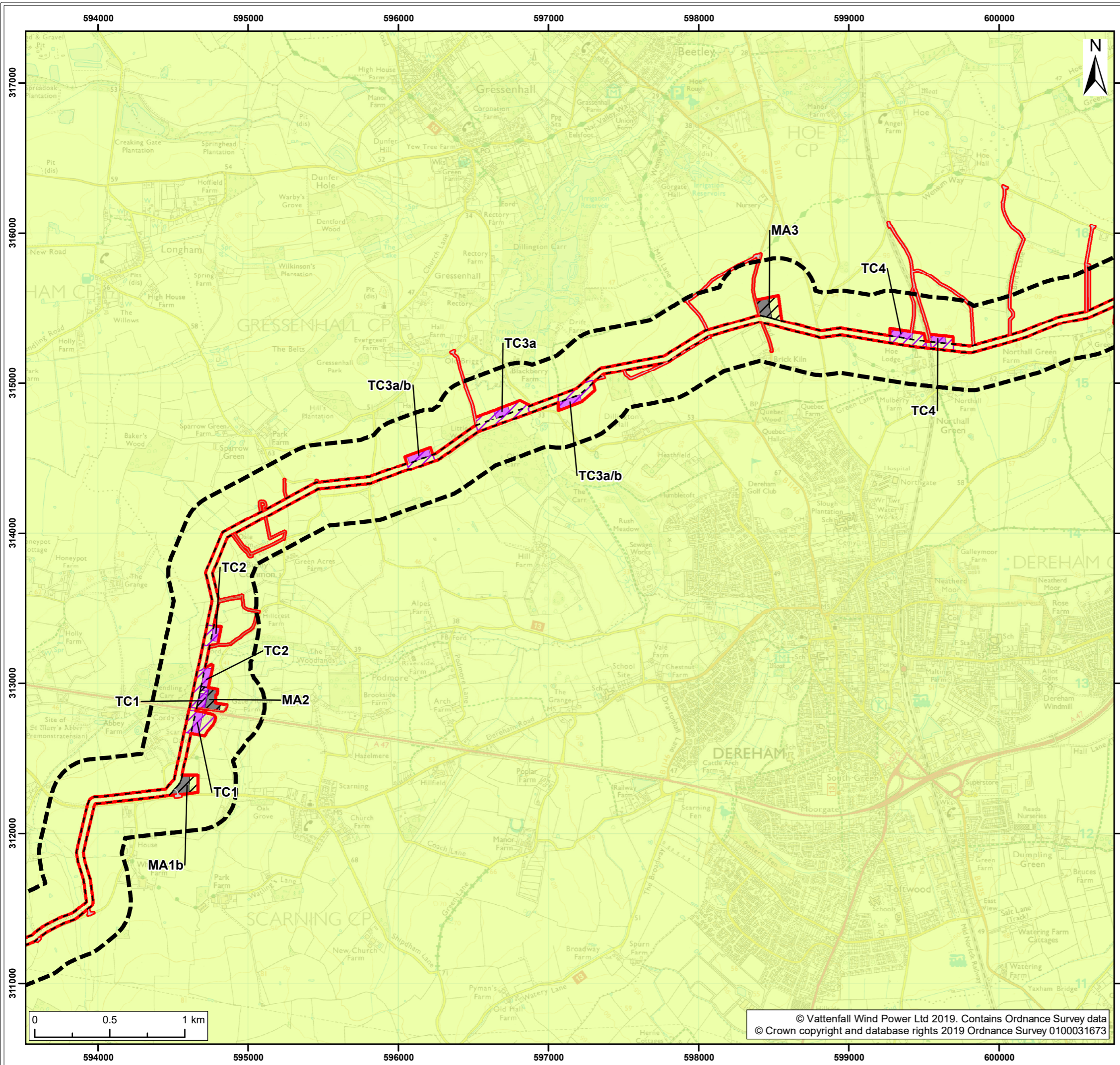
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- Legend:
- Norfolk Boreas red line boundary
 - Study area
 - Norfolk Boreas Onshore Project Infrastructure (Scenario 1 & 2)**
 - Onshore cable route
 - Construction access
 - Operational access
 - Norfolk Boreas Onshore Project Infrastructure (Scenario 2)**
 - Trenchless crossing zone (e.g. HDD)
 - Indicative trenchless crossing compound
 - Mobilisation zone
 - Indicative mobilisation area compound
 - Bedrock geology¹**
 - White Chalk Subgroup

¹ British Geological Survey, 2018.

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| Project: | Report: |
| Norfolk Boreas | Environmental Statement |

Title:

Bedrock Geology
(Map 8 of 9)

Figure: 19.1a Drawing No: PB5640-006-019-001a

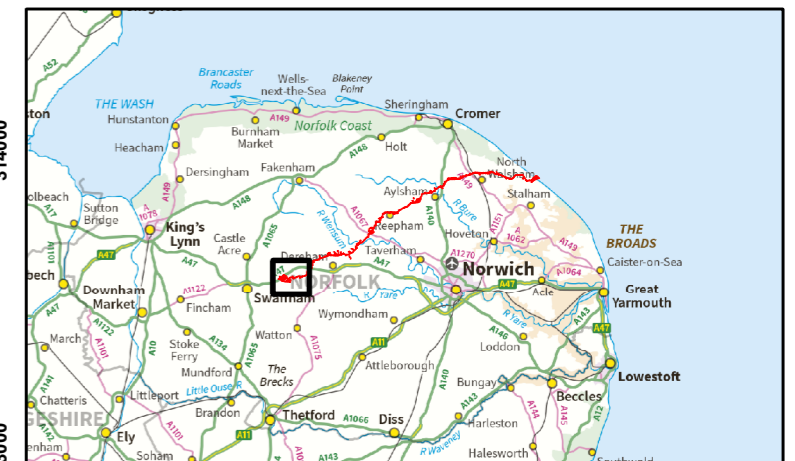
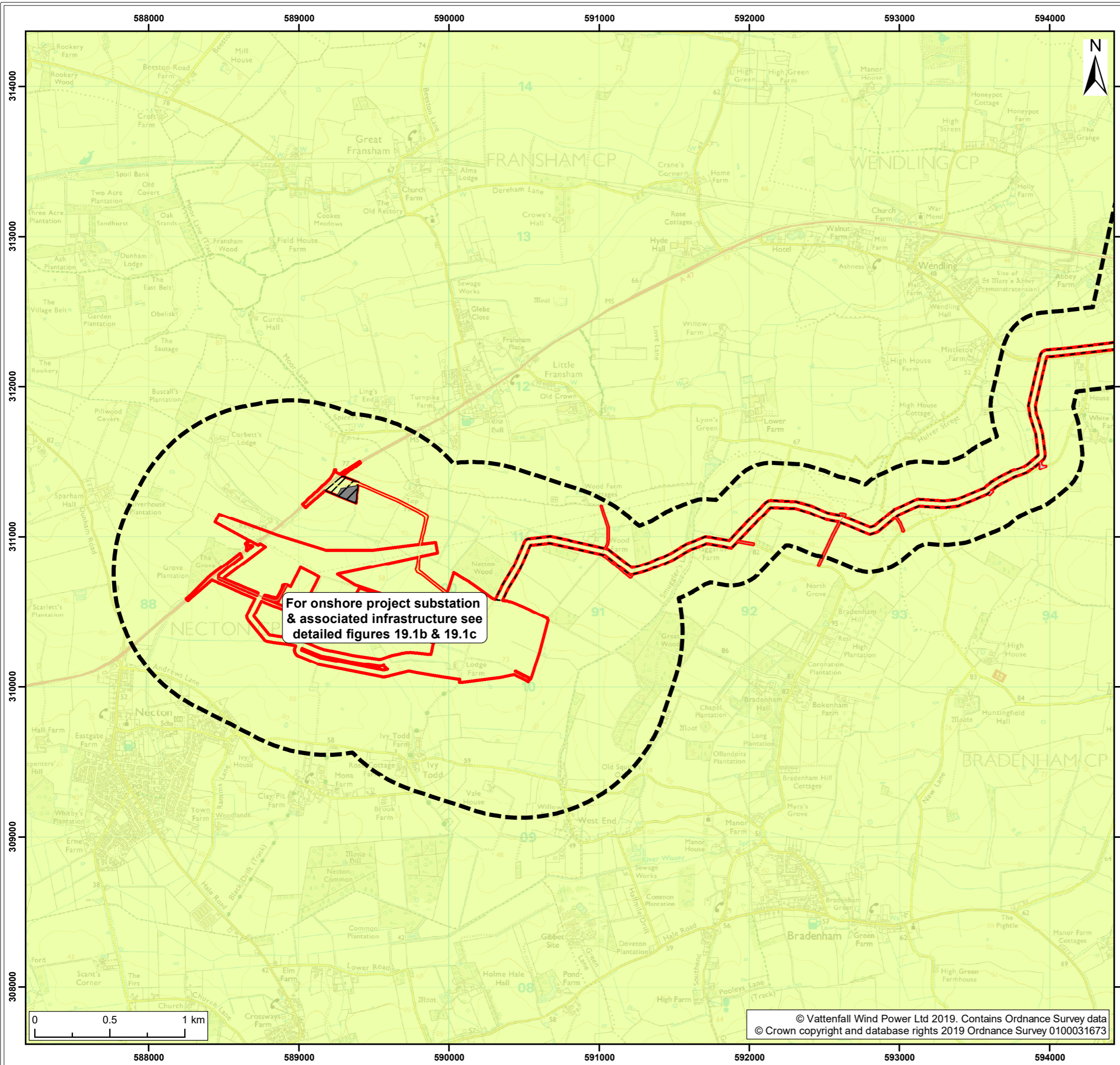
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- Legend:
- Norfolk Boreas red line boundary
 - Study area
 - Norfolk Boreas Onshore Project Infrastructure (Scenario 1 & 2)**
 - Onshore cable route
 - Mobilisation zone
 - Indicative mobilisation area compound
 - Construction access
 - Operational access
 - Permanent access
 - Bedrock geology¹**
 - White Chalk Subgroup

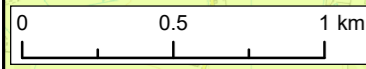
¹ British Geological Survey, 2018.

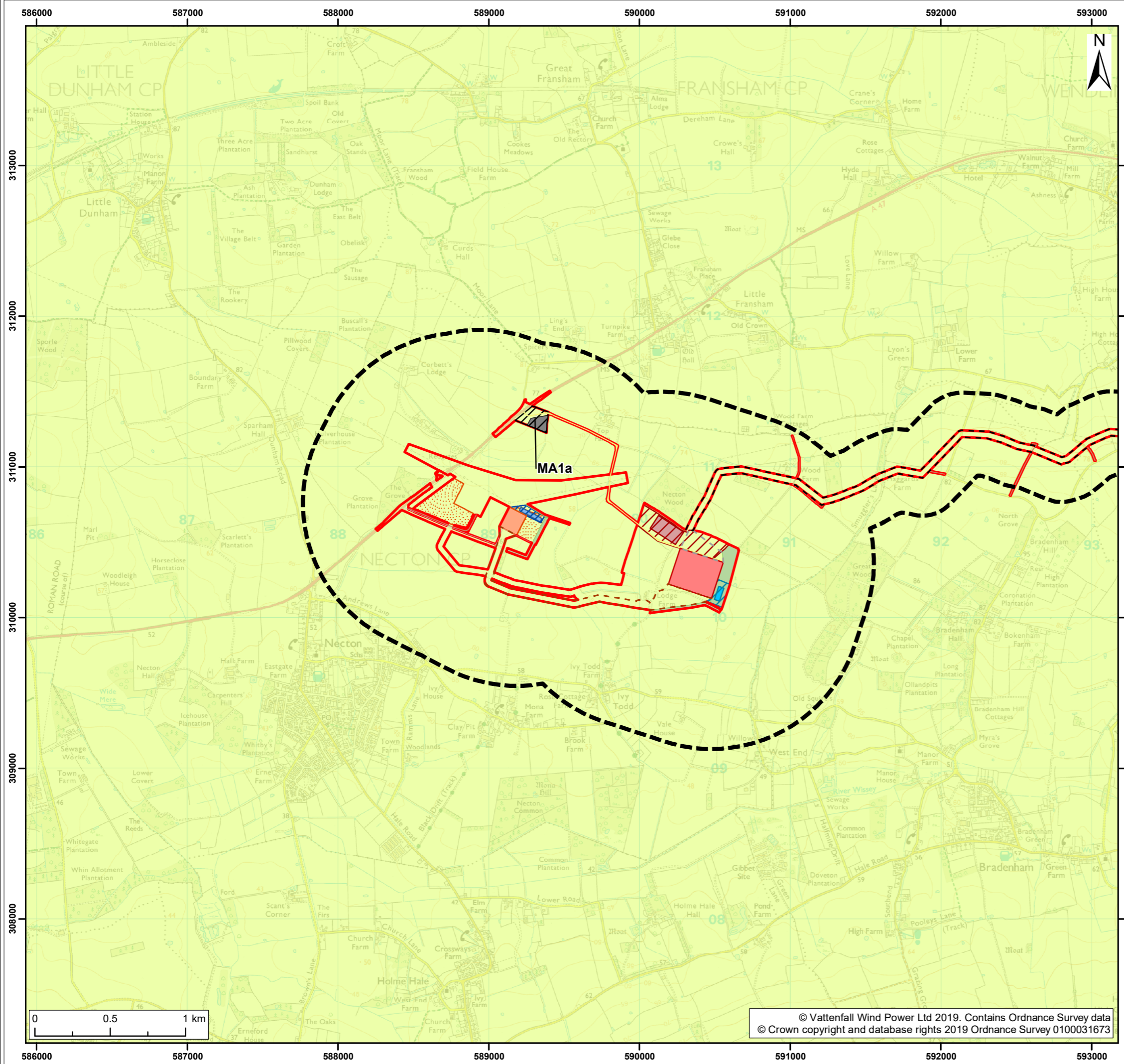
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| Project: | Report: |
| Norfolk Boreas | Environmental Statement |

Title:
 Bedrock Geology
 (Map 9 of 9)

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| Figure: 19.1a | Drawing No: PB5640-006-019-001a | | | | |
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| 01 | 30/01/2019 | JT | CD | A3 | 1:25,000 |

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Legend:

- Norfolk Boreas red line boundary
- Study area
- 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 zone
- Indicative 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
- Bedrock geology¹**
- White Chalk Subgroup

¹ British Geological Survey, 2018.

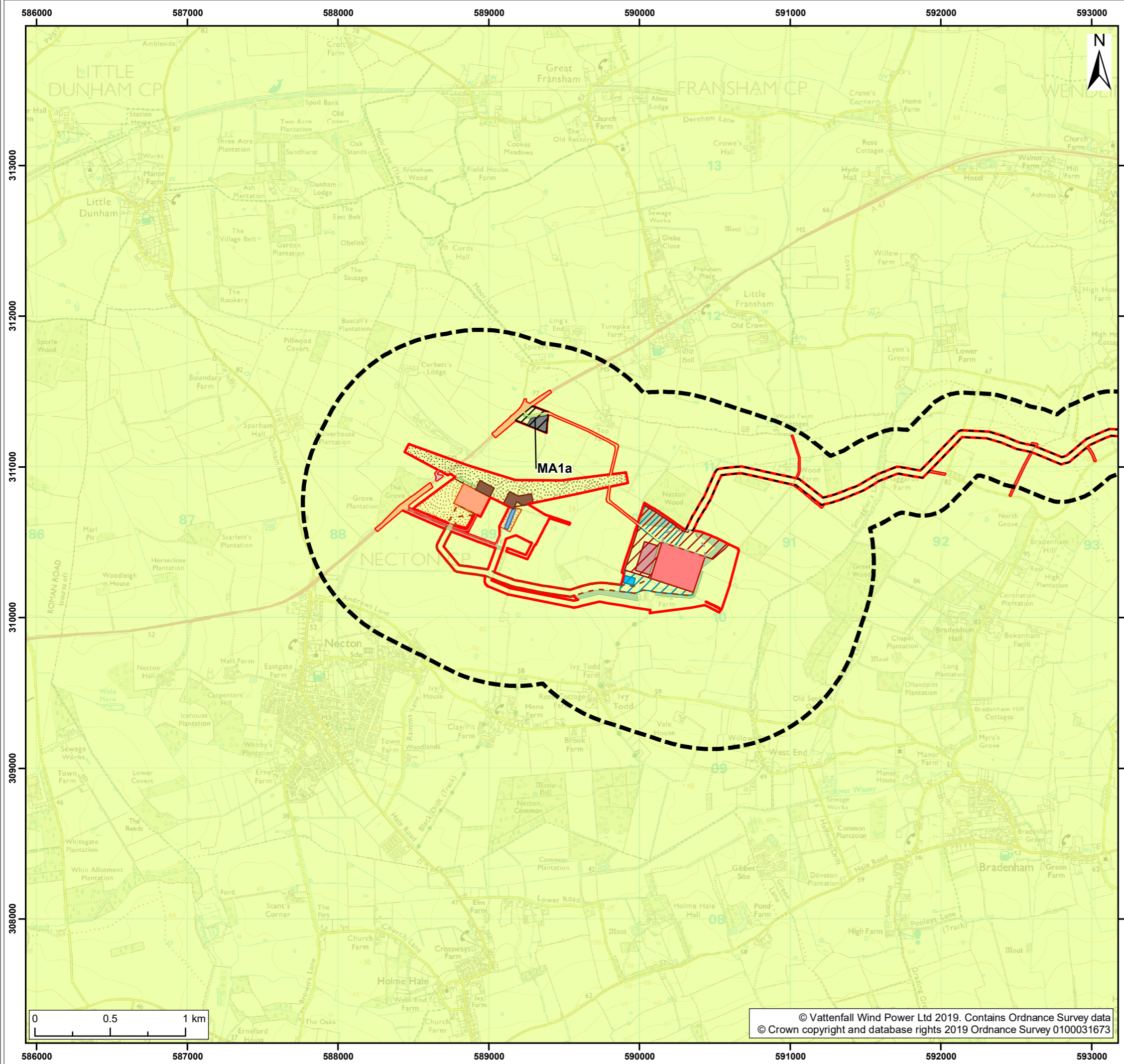
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| Project: | Report: |
| Norfolk Boreas | Environmental Statement |

Title:
Bedrock geology

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| Figure: 19.1b | Drawing No: PB5640-006-019-001b | | | | |
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Legend:

- Norfolk Boreas red line boundary
- Study area
- Onshore cable route
- Cable route entry to substation
- Onshore 400kV cable route
- Mobilisation zone
- Indicative mobilisation area compound
- Highways temporary works area
- Construction access
- Operational access
- Permanent access
- Onshore project substation
- Onshore project substation temporary construction compound zone
- Indicative onshore project substation temporary construction compound
- Attenuation pond zone
- Indicative attenuation pond
- Indicative mitigation planting
- National Grid substation extension
- National Grid new / replacement OHL tower search area
- National Grid temporary works
- Overhead line temporary works
- National Grid attenuation pond
- Bedrock geology¹**
- White Chalk Subgroup

¹ British Geological Survey, 2018.

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| Project: Norfolk Boreas | Report: Environmental Statement |
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Title:
Bedrock geology

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