

Legend:

- Norfolk Vanguard onshore red line boundary
- Study area
- Landfall**
 - Landfall zone
 - Landfall compound zone
 - Indicative landfall compound
- Onshore cable route**
 - Onshore cable route
 - Mobilisation zone
 - Indicative mobilisation area compound
- Access**
 - Construction access
 - Operation access
- Bedrock aquifer designations¹**
 - Principal aquifer
- Superficial aquifer designations¹**
 - Secondary aquifer - A
 - Secondary aquifer - undifferentiated
 - Unproductive strata

¹ Envirocheck, 2017

Project: Norfolk Vanguard	Report: Environmental Statement
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Title:
Bedrock and superficial aquifers
(map 1 of 9)

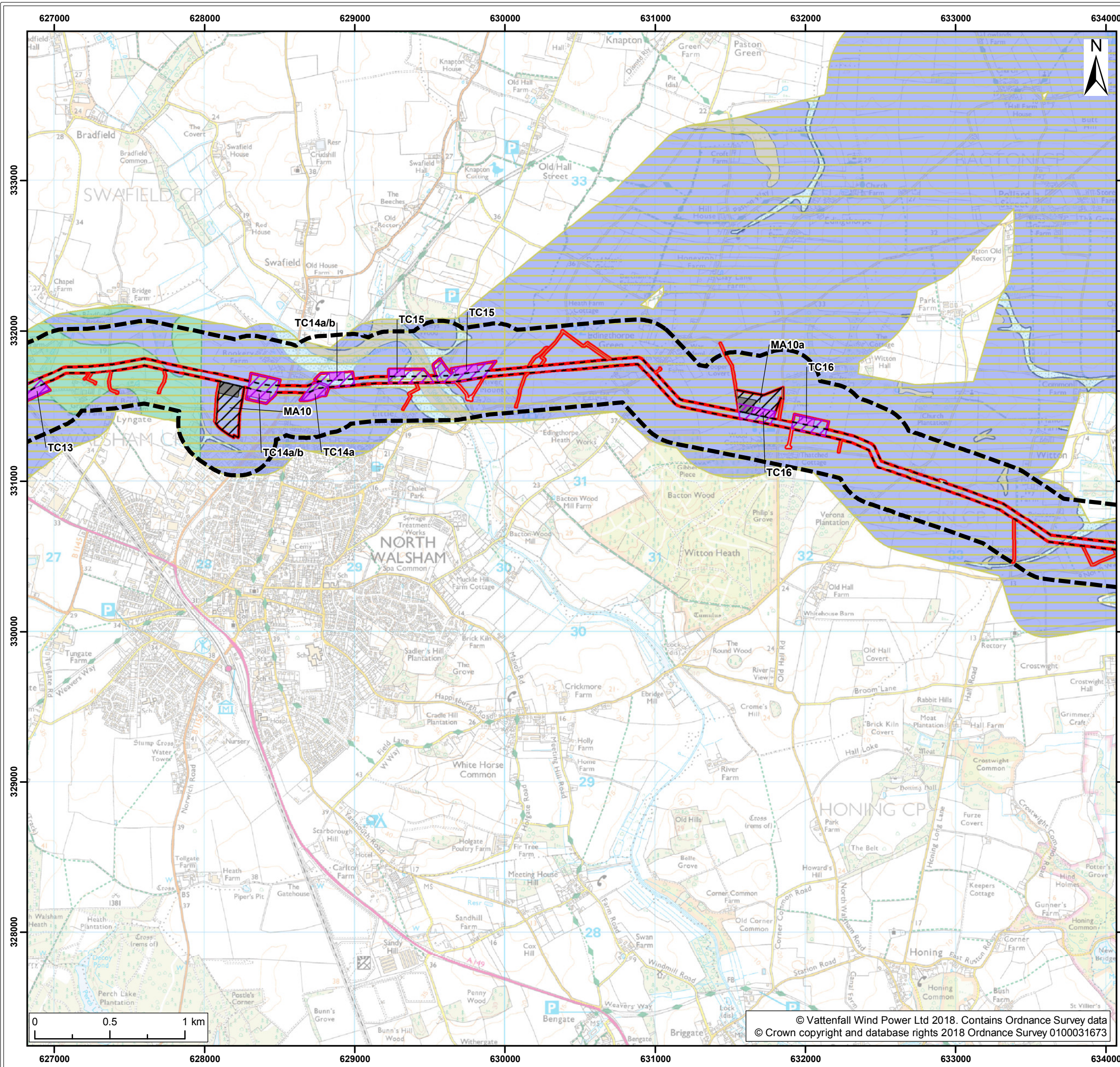
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Revision:	Date:	Drawn:	Checked:	Size:	Scale:
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03	25/04/2018	LB	MW	A3	1:25,000

Co-ordinate system: British National Grid EPSG: 27700

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- Legend:**
- Norfolk Vanguard onshore red line boundary
 - Study area
 - Onshore cable route**
 - Onshore cable route
 - Trenchless crossing zone (e.g. HDD)
 - Indicative trenchless crossing compound
 - Mobilisation zone
 - Indicative mobilisation area compound
 - Access**
 - Construction access
 - Operation access
 - Bedrock aquifer designations¹**
 - Principal aquifer
 - Superficial aquifer designations¹**
 - Secondary aquifer - A
 - Secondary aquifer - B
 - Secondary aquifer - undifferentiated
 - Unproductive strata

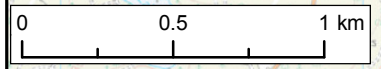
¹ Envirocheck, 2017

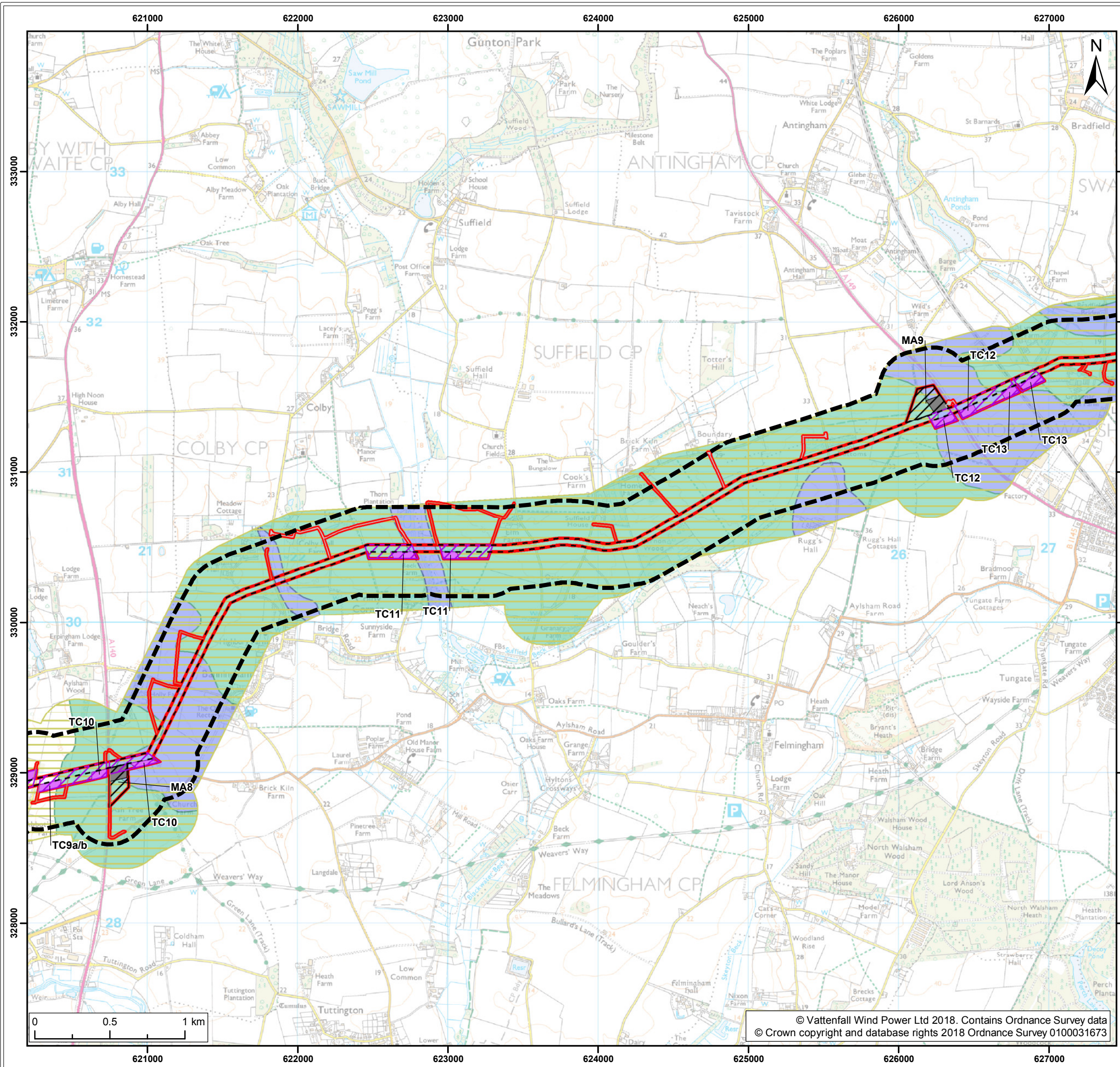
Project: Norfolk Vanguard	Report: Environmental Statement
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Title:
Bedrock and superficial aquifers
(map 2 of 9)

Figure: 19.4	Drawing No: PB4476-005-019-004				
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03	25/04/2018	LB	MW	A3	1:25,000

Co-ordinate system: British National Grid EPSG: 27700





Legend:

- Norfolk Vanguard onshore red line boundary
- Study area
- Onshore cable route**
- Onshore cable route
- Trenchless crossing zone (e.g. HDD)
- Indicative trenchless crossing compound
- Mobilisation zone
- Indicative mobilisation area compound
- Access**
- Construction access
- Operation access
- Bedrock aquifer designations¹**
- Principal aquifer
- Superficial aquifer designations¹**
- Secondary aquifer - A
- Secondary aquifer - B

¹ Envirocheck, 2017

Project: Norfolk Vanguard	Report: Environmental Statement
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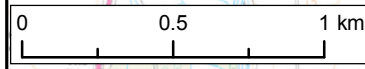
Title:
Bedrock and superficial aquifers
(map 3 of 9)

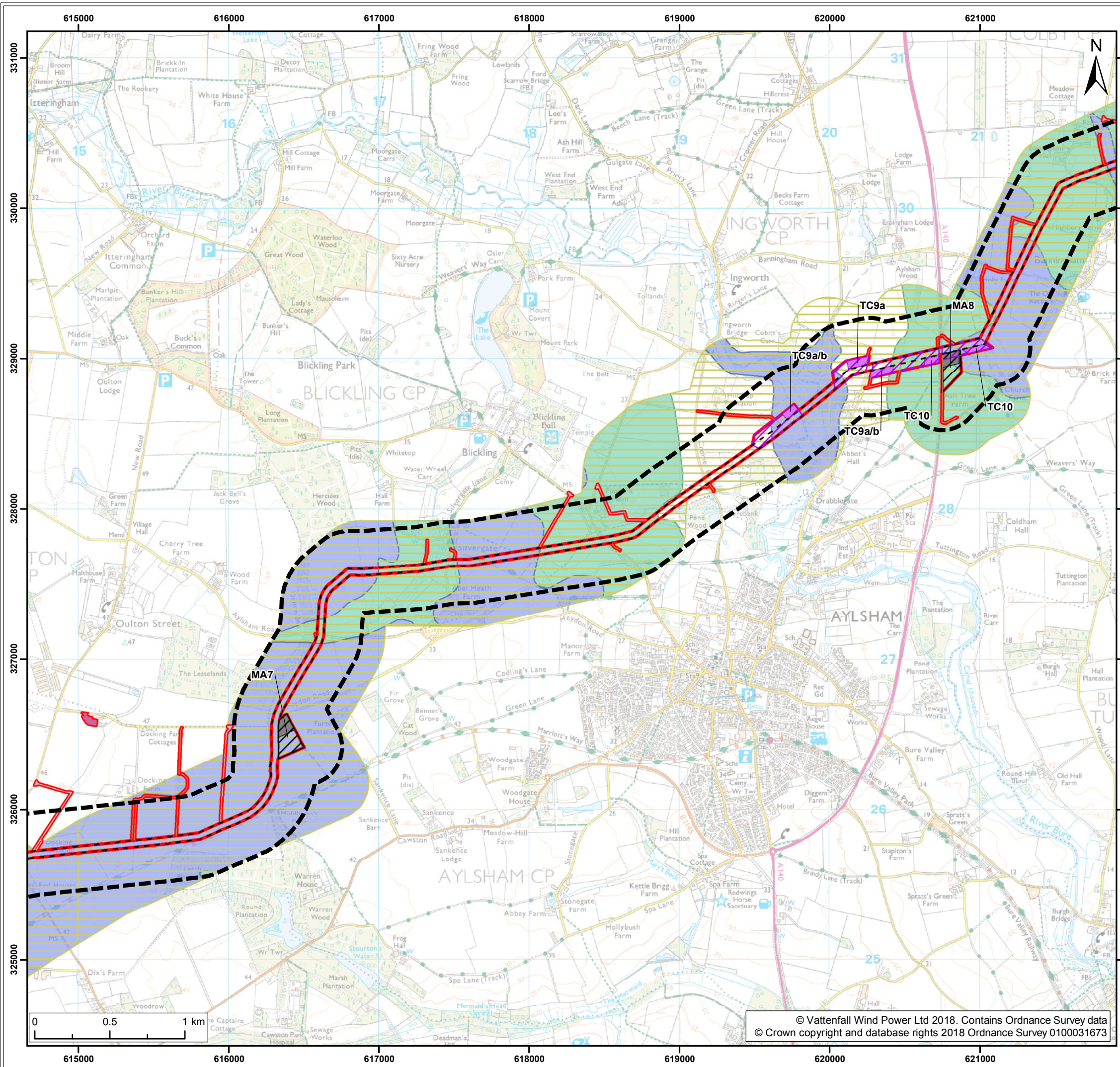
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- Legend:**
- Norfolk Vanguard onshore red line boundary
 - Study area
 - Onshore cable route**
 - Onshore cable route
 - Trenchless crossing zone (e.g. HDD)
 - Indicative trenchless crossing compound
 - Mobilisation zone
 - Indicative mobilisation area compound
 - Cable logistics area
 - Access**
 - Construction access
 - Operation access
 - Bedrock aquifer designations¹**
 - Principal aquifer
 - Superficial aquifer designations¹**
 - Secondary aquifer - A
 - Secondary aquifer - B

¹ Envirocheck, 2017

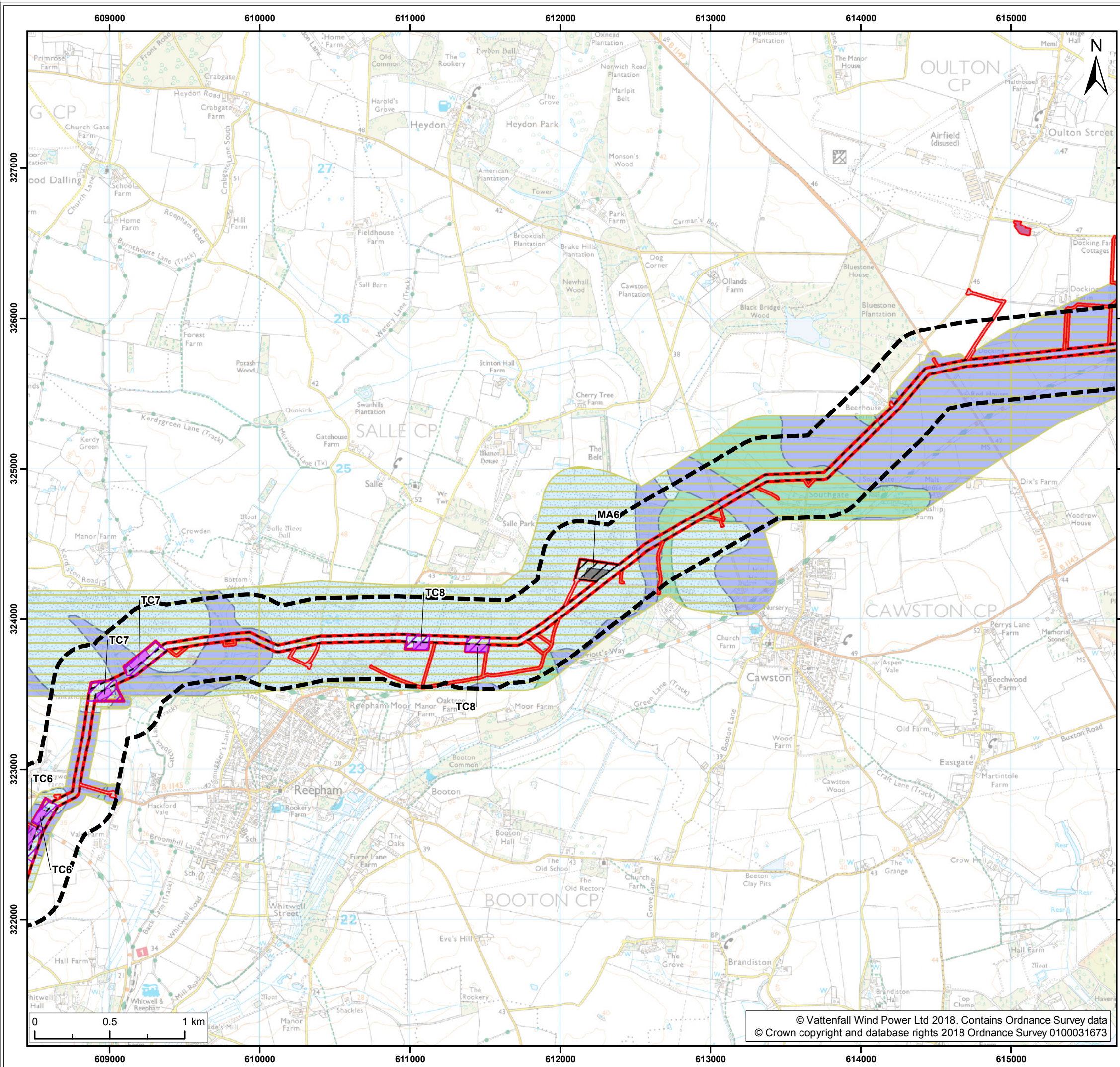
Project: Norfolk Vanguard	Report: Environmental Statement
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Title:
Bedrock and superficial aquifers
(map 4 of 9)

Figure: 19.4	Drawing No: PB4476-005-019-004				
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03	25/04/2018	LB	MW	A3	1:25,000

Co-ordinate system: British National Grid EPSG: 27700





- Legend:**
- Norfolk Vanguard onshore red line boundary
 - Study area
 - Onshore cable route**
 - Onshore cable route
 - Trenchless crossing zone (e.g. HDD)
 - Indicative trenchless crossing compound
 - Mobilisation zone
 - Indicative mobilisation area compound
 - Cable logistics area
 - Access**
 - Construction access
 - Operation access
 - Bedrock aquifer designations¹**
 - Principal aquifer
 - Superficial aquifer designations¹**
 - Secondary aquifer - A
 - Secondary aquifer - B
 - Secondary aquifer - undifferentiated

¹ Envirocheck, 2017

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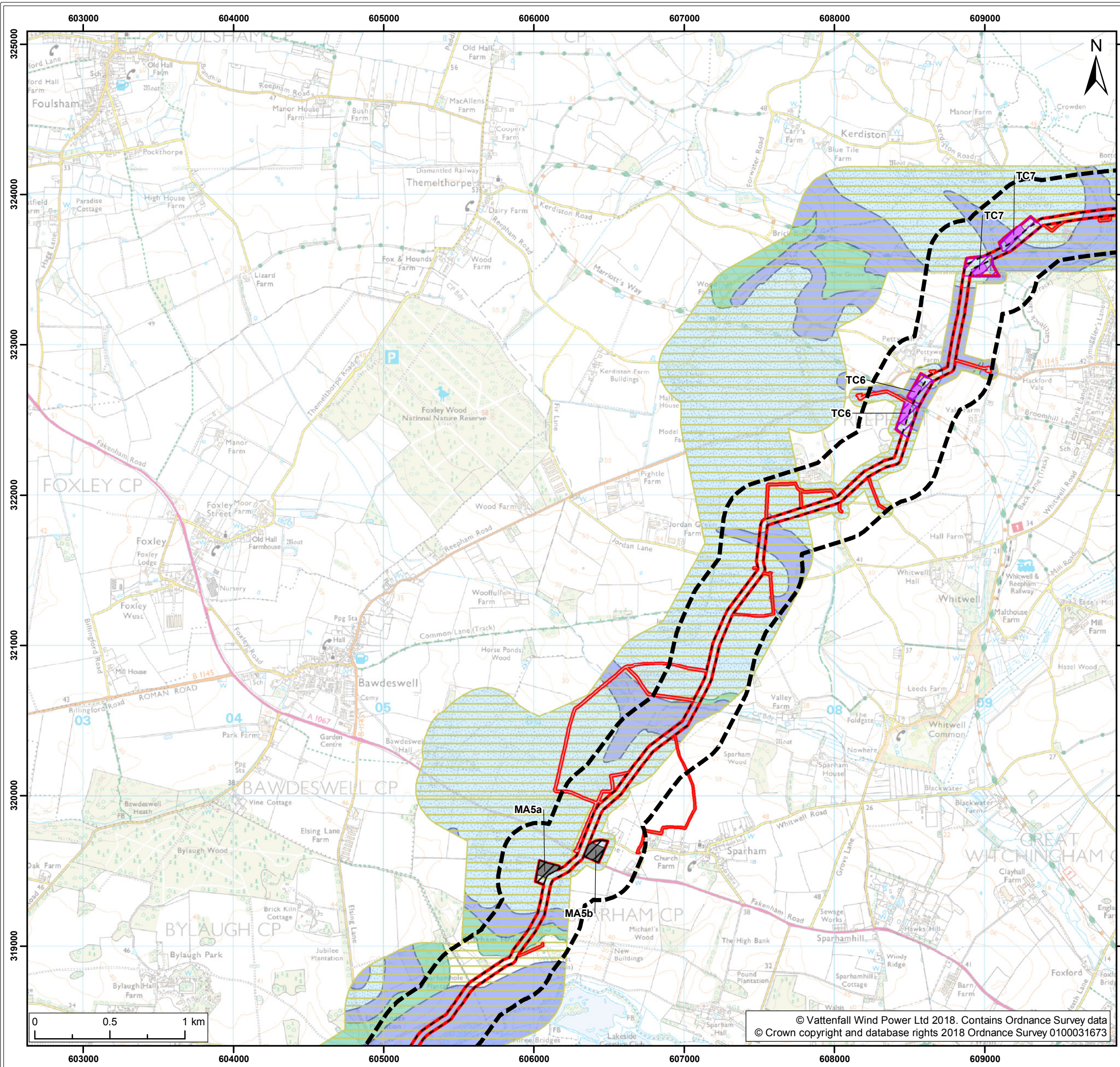
Title:
Bedrock and superficial aquifers
(map 5 of 9)

Figure: 19.4	Drawing No: PB4476-005-019-004				
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- Legend:
- Norfolk Vanguard onshore red line boundary
 - Study area
 - Onshore cable route**
 - Onshore cable route
 - Trenchless crossing zone (e.g. HDD)
 - Indicative trenchless crossing compound
 - Mobilisation zone
 - Indicative mobilisation area compound
 - Access**
 - Construction access
 - Operation access
 - Bedrock aquifer designations¹**
 - Principal aquifer
 - Superficial aquifer designations¹**
 - Secondary aquifer - A
 - Secondary aquifer - B
 - Secondary aquifer - undifferentiated

¹ Envirocheck, 2017

Project:	Report:
Norfolk Vanguard	Environmental Statement

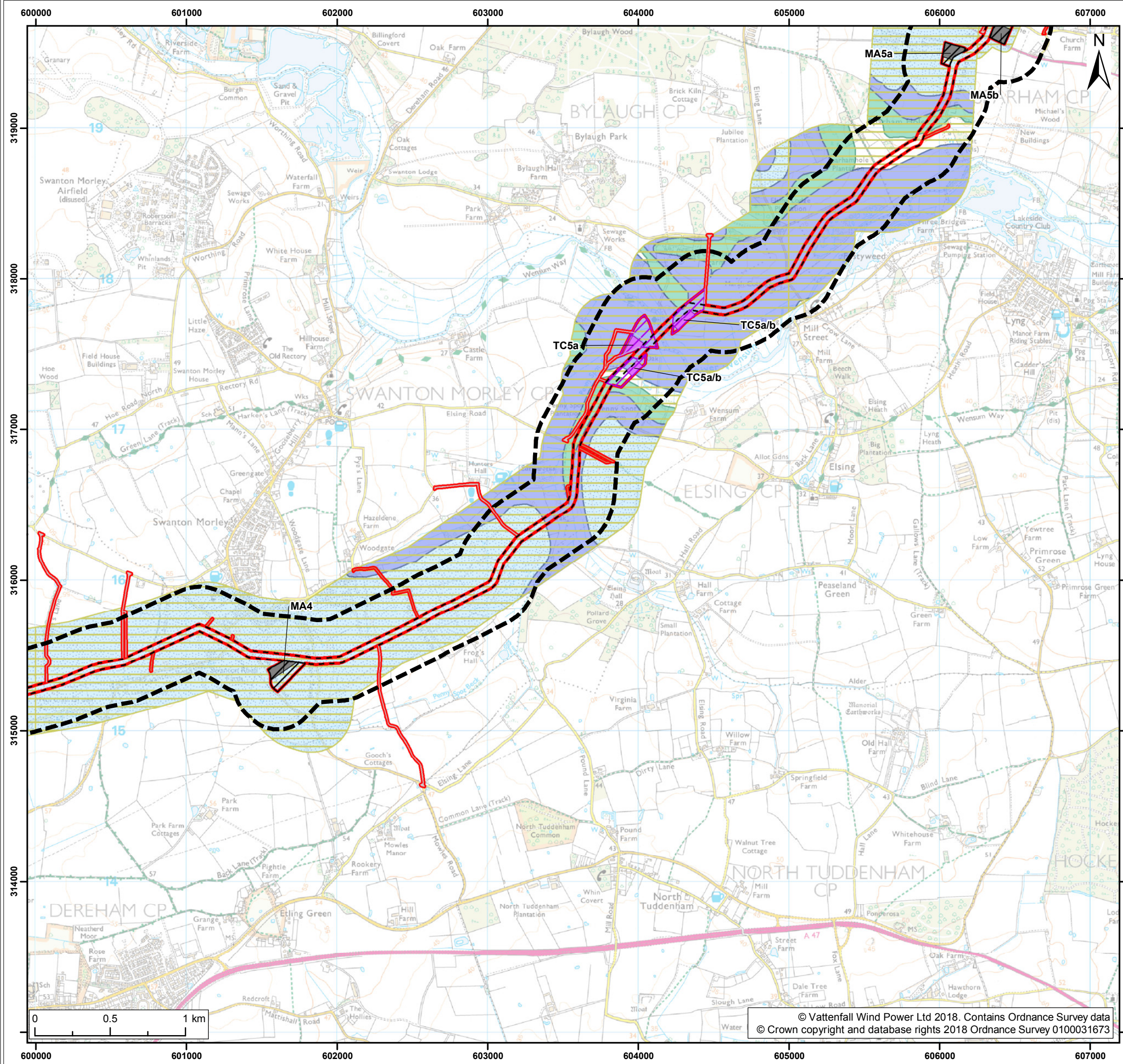
Title:

Bedrock and superficial aquifers
(map 6 of 9)

Figure: 19.4	Drawing No: PB4476-005-019-004				
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03	25/04/2018	LB	MW	A3	1:25,000

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- Legend:
- Norfolk Vanguard onshore red line boundary
 - Study area
 - Onshore cable route**
 - Onshore cable route
 - Trenchless crossing zone (e.g. HDD)
 - Indicative trenchless crossing compound
 - Mobilisation zone
 - Indicative mobilisation area compound
 - Access**
 - Construction access
 - Operation access
 - Bedrock aquifer designations¹**
 - Principal aquifer
 - Superficial aquifer designations¹**
 - Secondary aquifer - A
 - Secondary aquifer - B
 - Secondary aquifer - undifferentiated

¹ Envirocheck, 2017

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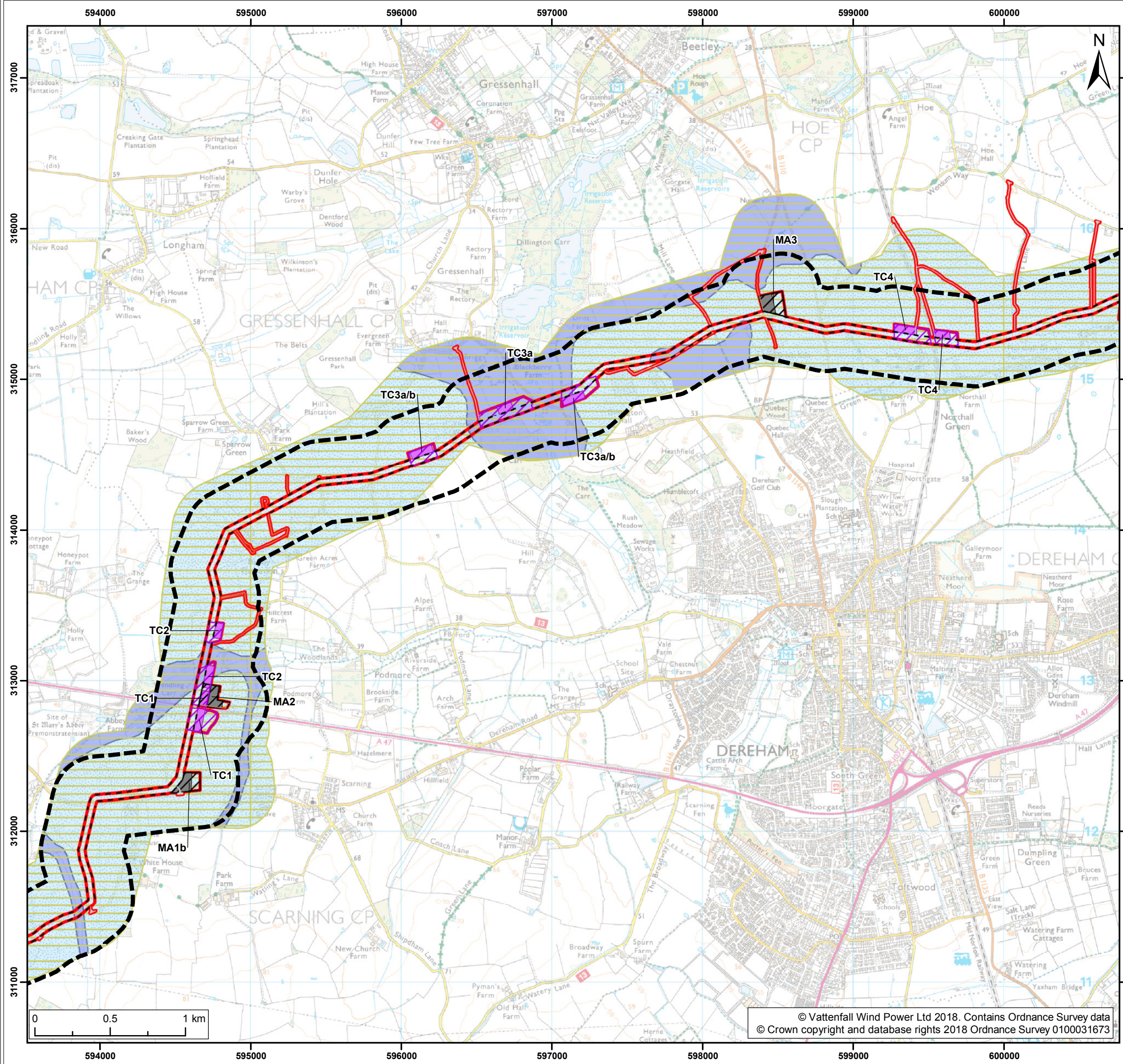
Title:
Bedrock and superficial aquifers
(map 7 of 9)

Figure: 19.4	Drawing No: PB4476-005-019-004				
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- Legend:**
- Norfolk Vanguard onshore red line boundary
 - Study area
 - Onshore cable route**
 - Onshore cable route
 - Trenchless crossing zone (e.g. HDD)
 - Indicative trenchless crossing compound
 - Mobilisation zone
 - Indicative mobilisation area compound
 - Access**
 - Construction access
 - Operation access
 - Bedrock aquifer designations¹**
 - Principal aquifer
 - Superficial aquifer designations¹**
 - Secondary aquifer - A
 - Secondary aquifer - undifferentiated

¹ Envirocheck, 2017

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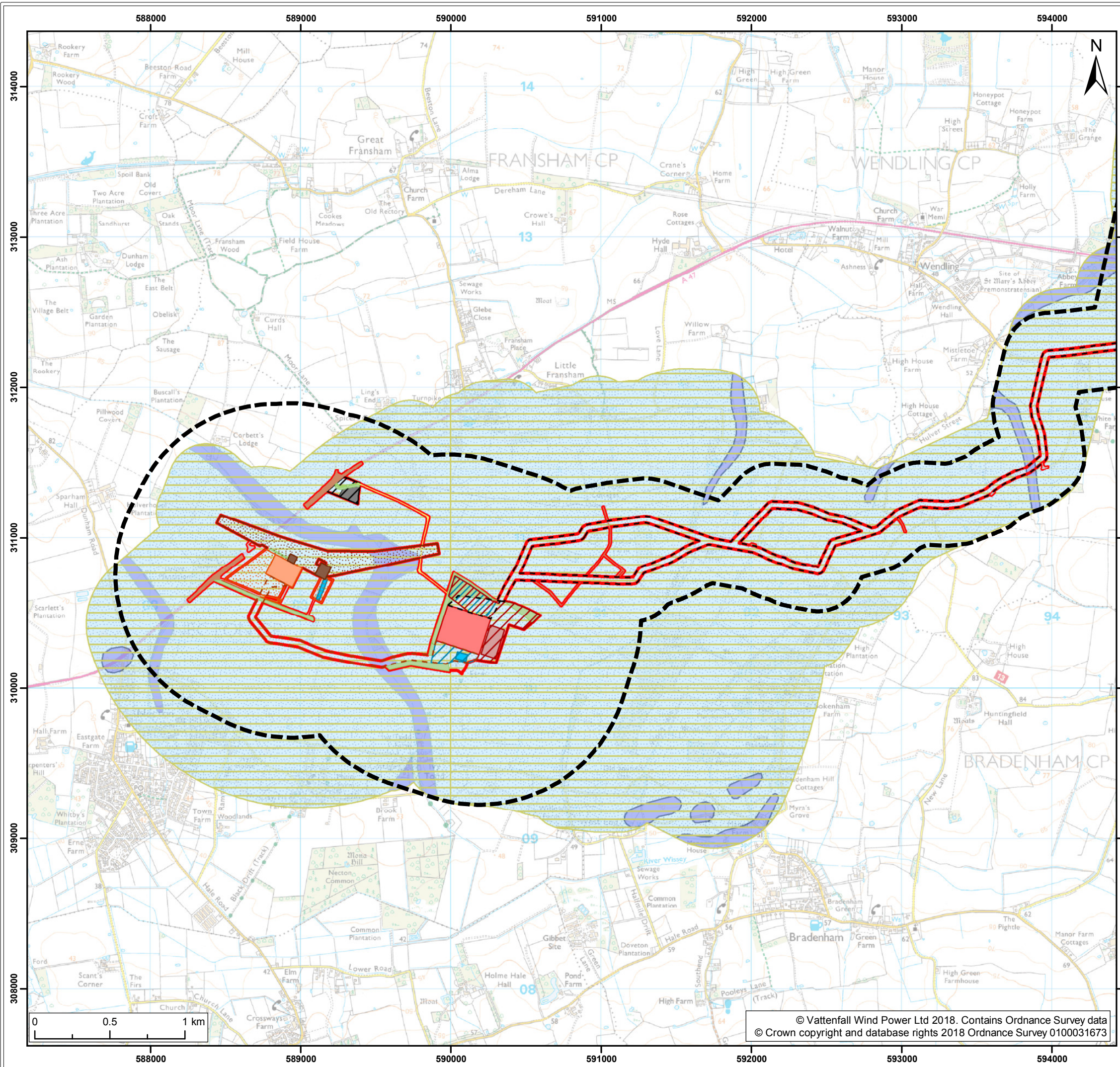
Title:
Bedrock and superficial aquifers
(map 8 of 9)

Figure: 19.4	Drawing No: PB4476-005-019-004				
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Legend:

- Norfolk Vanguard onshore red line boundary
- Study area
- Onshore cable route**
 - Onshore cable route
 - Onshore 400kv cable route
- Mobilisation zone
- Indicative mobilisation area compound
- Access**
 - Permanent access
 - Construction access
 - Operation access
- Onshore project substation**
 - Onshore project substation
 - Onshore project substation temporary construction compound zone
 - Indicative onshore project substation temporary construction compound
- National Grid**
 - National Grid substation extension
 - National Grid new / replacement overhead line tower
 - National Grid temporary works
 - Overhead line temporary works
- Mitigation areas**
 - Attenuation pond zone
 - Indicative attenuation pond
 - Indicative mitigation planting
- Bedrock aquifer designations¹**
 - Principal aquifer
- Superficial aquifer designations¹**
 - Secondary aquifer - A
 - Secondary aquifer - undifferentiated

¹ Envirocheck, 2017

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Title:
Bedrock and superficial aquifers
(map 9 of 9)

Figure: 19.4	Drawing No: PB4476-005-019-004				
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