

Rampion 2 Wind Farm

Category 6: Environmental Statement

Volume 3, Chapter 25: Historic environment – Figures (Part 4 of 5)

Date: June 2024

Revision B

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Ecodoc number: 004884771-02



Document revisions

Revision	Date	Status/reason for issue	Author	Checked by	Approved by
A	04/08/2023	Final for DCO Application	WSP	RED	RED
B	03/06/2024	Edit to Figure 25.6	WSP	RED	RED

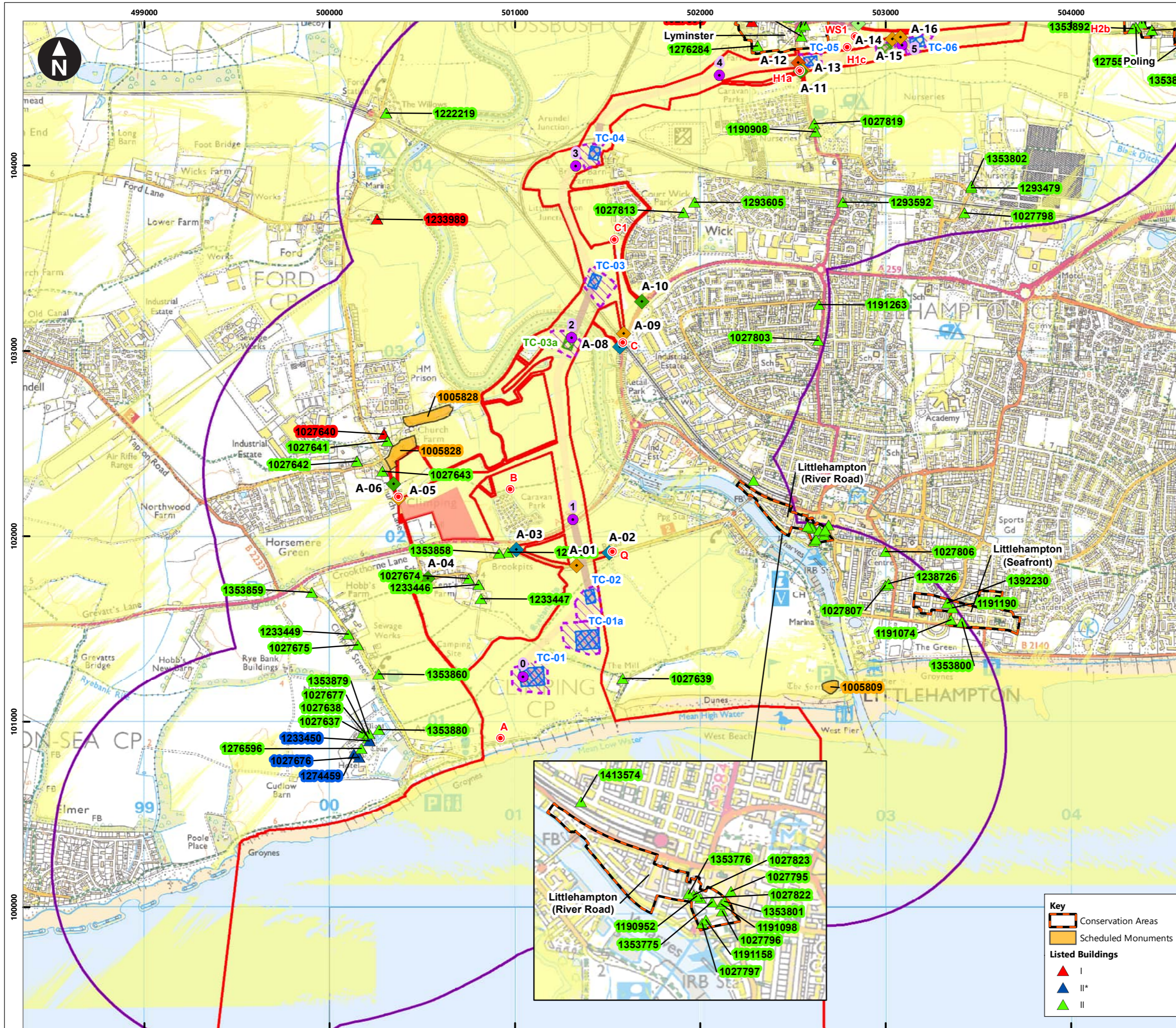
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Key

- Proposed DCO Order Limits
- 1km study area
- Trenchless Crossing (TC) compounds
- Trenchless Crossing (TC) compound alternatives
- Trenchless Crossing (TC) limits of deviation
- Temporary construction compound

Proposed onshore cable construction corridor

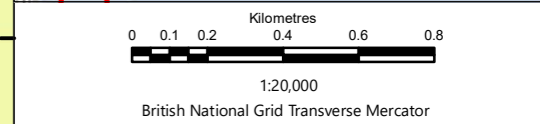
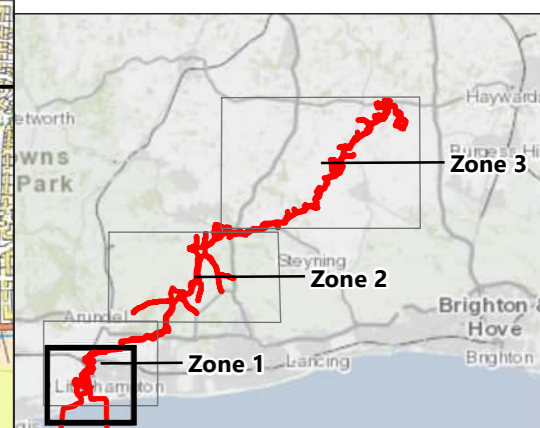
- Indicative trenchless section
- Indicative open cut section

Onshore cable route KM points

- Onshore cable route

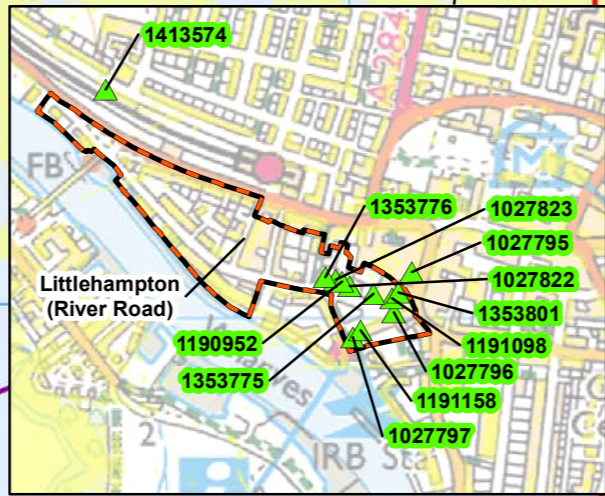
Access from public highway

- Construction
- Construction & operational
- Light construction
- Light construction & operational
- Operational
- Viewpoints
- Area onshore cable corridor construction works is theoretically visible



Rampion Extension Development
Rampion 2 WIND FARM

Rampion 2 Offshore Wind Farm
 Figure 25.6a Designated heritage assets with onshore cable corridor and ZTV



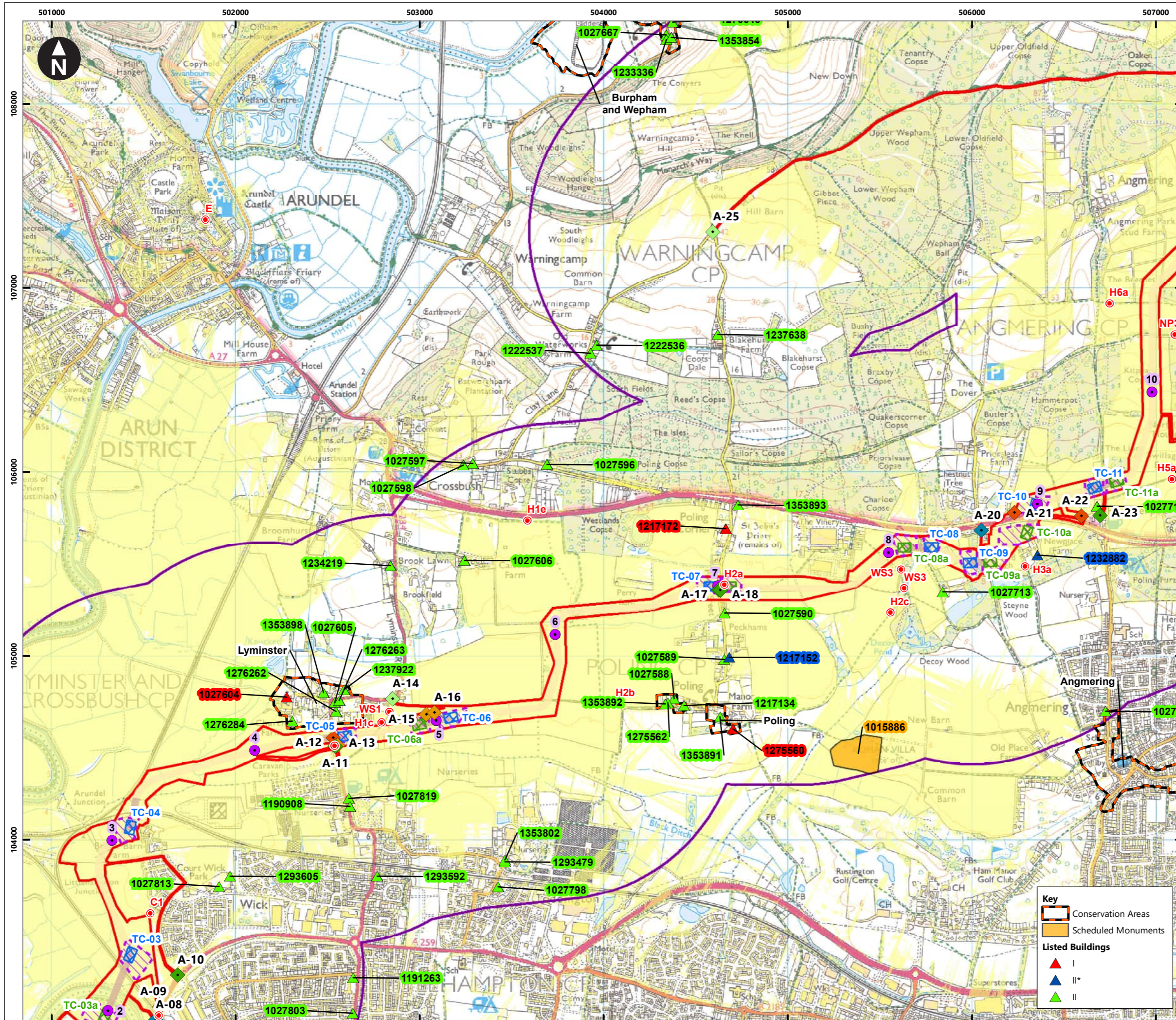
Key

- Conservation Areas
- Scheduled Monuments

Listed Buildings

- I
- II*
- II

System Identifier: 42285-WSP-ES-ON-FG-OH-2474		Version: 2.0	
Company: WSP	Drawn By: SUTET	Chk/Prvd: ASTBD	Drawn Date: Status: 29/05/2024 FINAL



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Key

- Proposed DCO Order Limits
- 1km study area
- Trenchless Crossing (TC) compounds
- Trenchless Crossing (TC) compound alternatives
- Trenchless Crossing (TC) limits of deviation

Proposed onshore cable construction corridor

- Indicative trenchless section
- Indicative open cut section

Onshore cable route KM points

- Onshore cable route

Access from public highway

- Construction
- Construction & operational
- Light construction
- Light construction & operational
- Operational
- Viewpoints
- Area onshore cable corridor construction works is theoretically visible

Key

- Conservation Areas
- Scheduled Monuments

Listed Buildings

- I
- II*
- II

Rampion Extension Development

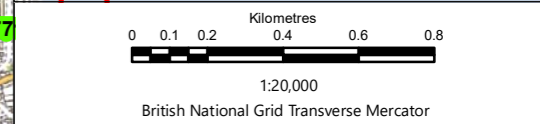
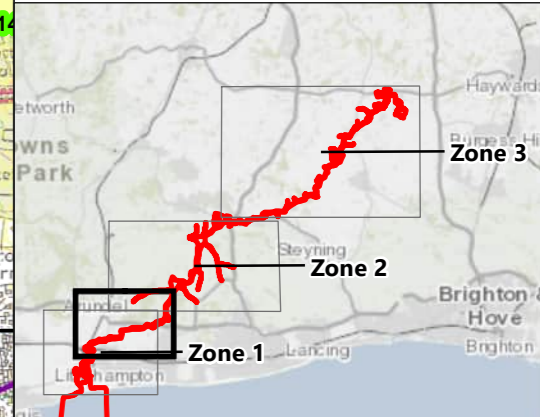
Rampion 2 WIND FARM

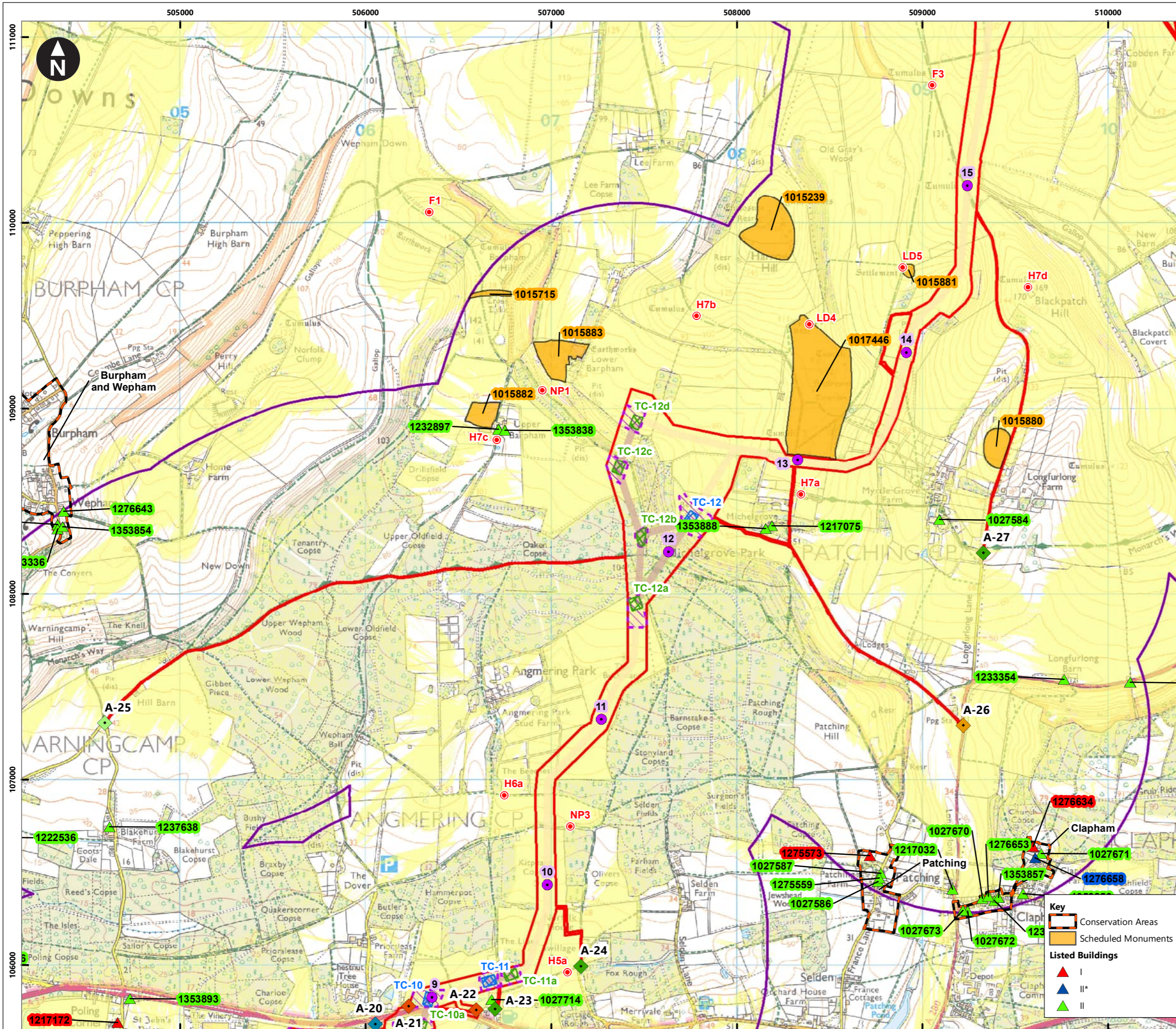
Rampion 2 Offshore Wind Farm

Figure 25.6b Designated heritage assets with onshore cable corridor and ZTV

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Company: WSP Drawn By: SUTET Chk/Prvrd: ASTBD Drawn Date: 29/05/2024 Status: FINAL





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Key

- Proposed DCO Order Limits
- 1km study area
- Trenchless Crossing (TC) compounds
- Trenchless Crossing (TC) compound alternatives
- Trenchless Crossing (TC) limits of deviation

Proposed onshore cable construction corridor

- Indicative trenchless section
- Indicative open cut section

Onshore cable route KM points

- Onshore cable route

Access from public highway

- Construction
- Construction & operational
- Light construction
- Light construction & operational
- Operational
- Viewpoints
- Area onshore cable corridor construction works is theoretically visible

Key

- Conservation Areas
- Scheduled Monuments

Listed Buildings

- I
- II*
- II

Rampion Extension Development

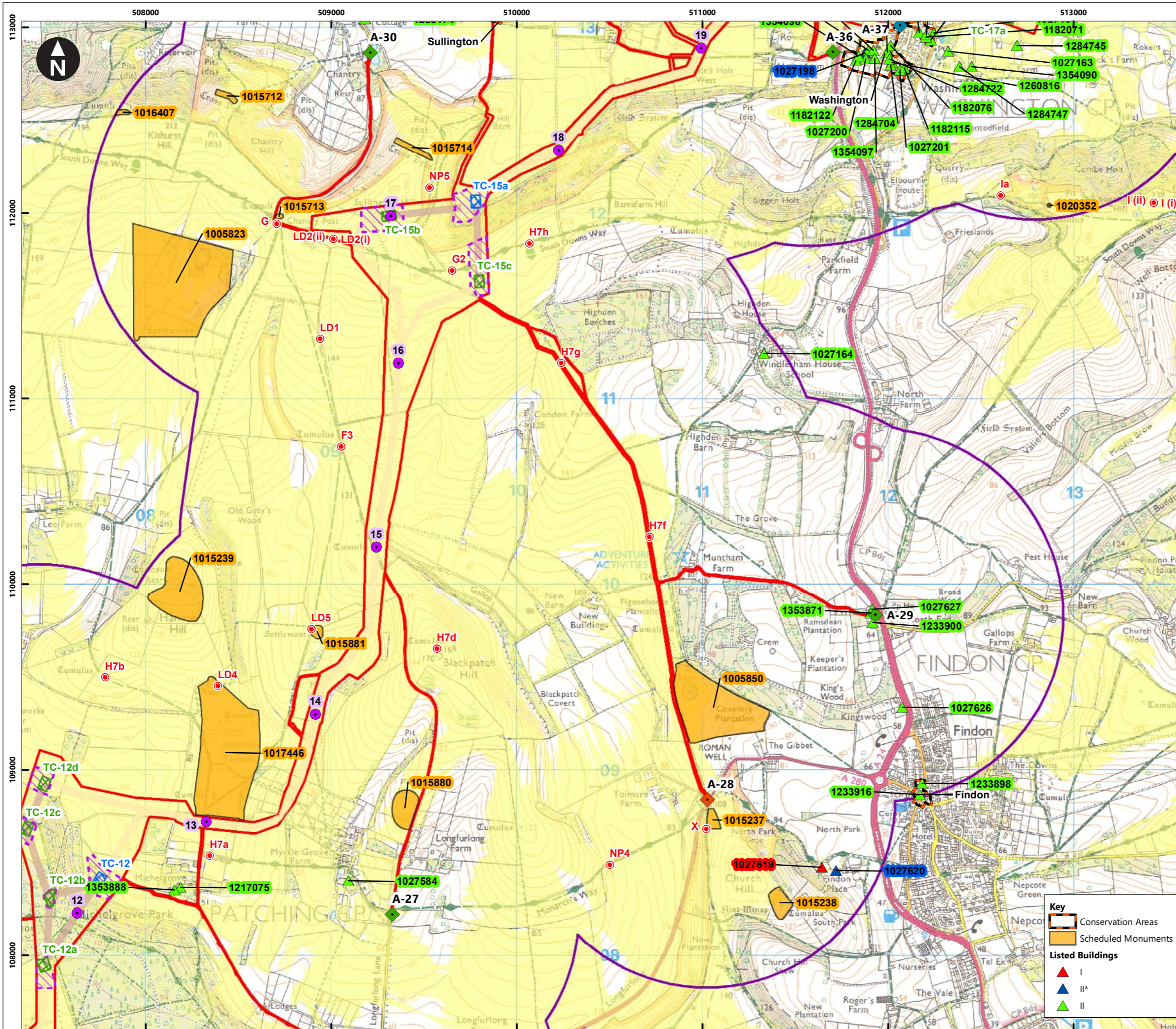
Rampion 2 Offshore Wind Farm

Figure 25.6c Designated heritage assets with onshore cable corridor and ZTV

System Identifier: 42285-WSP-EX-ON-FG-OH-5021 Version: 2.0

Company: WSP Drawn By: SUTET Chk/Prvd: ASTBD Drawn Date: 29/05/2024 Status: FINAL

0 0.1 0.2 0.4 0.6 0.8
Kilometres
1:20,000
British National Grid Transverse Mercator



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Key

- Proposed DCO Order Limits
- 1km study area
- Trenchless Crossing (TC) compounds
- Trenchless Crossing (TC) compound alternatives
- Trenchless Crossing (TC) limits of deviation

Proposed onshore cable construction corridor

- Indicative trenchless section
- Indicative open cut section

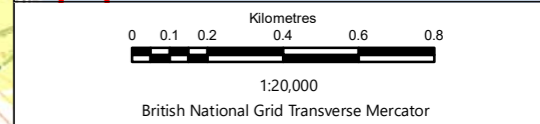
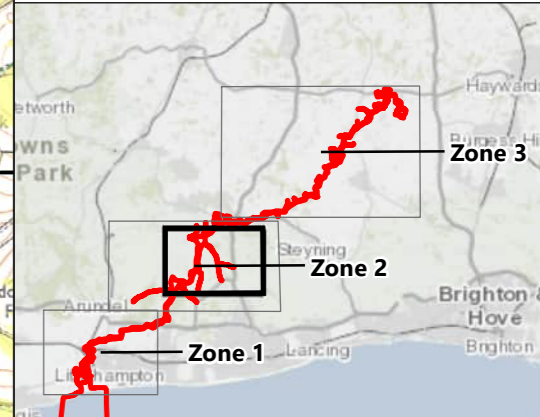
Onshore cable route KM points

- Onshore cable route

Access from public highway

- ◆ Construction
- ◇ Construction & operational
- ◆ Light construction
- ◆ Operational
- Viewpoints

Area onshore cable corridor construction works is theoretically visible



Rampion Extension Development

Rampion 2 Offshore Wind Farm

Figure 25.6d Designated heritage assets with onshore cable corridor and ZTV

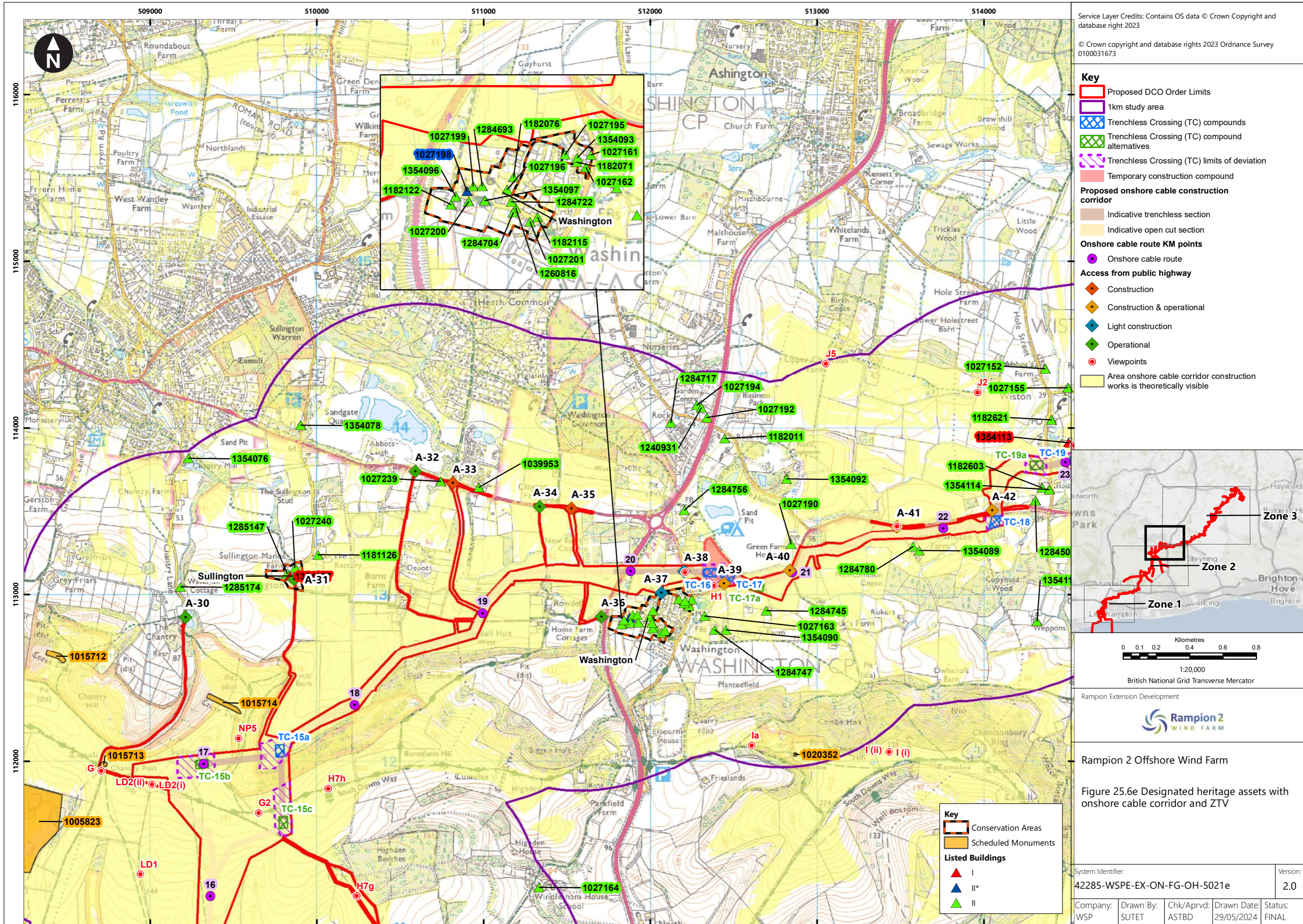
Key

- Conservation Areas
- Scheduled Monuments

Listed Buildings

- ▲ I
- ▲ II*
- ▲ II

System Identifier:		Version:	
42285-WSP-EX-ON-FG-OH-5021		2.0	
Company:	Drawn By:	Chk/Prvd:	Drawn Date:
WSP	SUTET	ASTBD	29/05/2024
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Key

- Proposed DCO Order Limits
- 1km study area
- Trenchless Crossing (TC) compounds
- Trenchless Crossing (TC) compound alternatives
- Trenchless Crossing (TC) limits of deviation
- Temporary construction compound

Proposed onshore cable construction corridor

- Indicative trenchless section
- Indicative open cut section

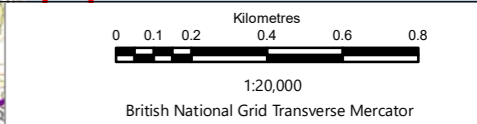
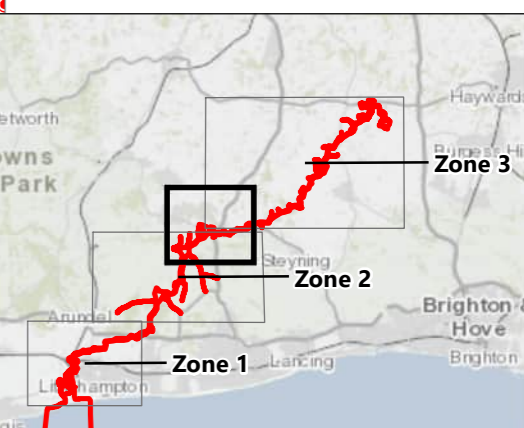
Onshore cable route KM points

- Onshore cable route

Access from public highway

- Construction
- Construction & operational
- Light construction
- Operational
- Viewpoints

Area onshore cable corridor construction works is theoretically visible



Rampion Extension Development

Rampion 2 Offshore Wind Farm
 Figure 25.6e Designated heritage assets with onshore cable corridor and ZTV

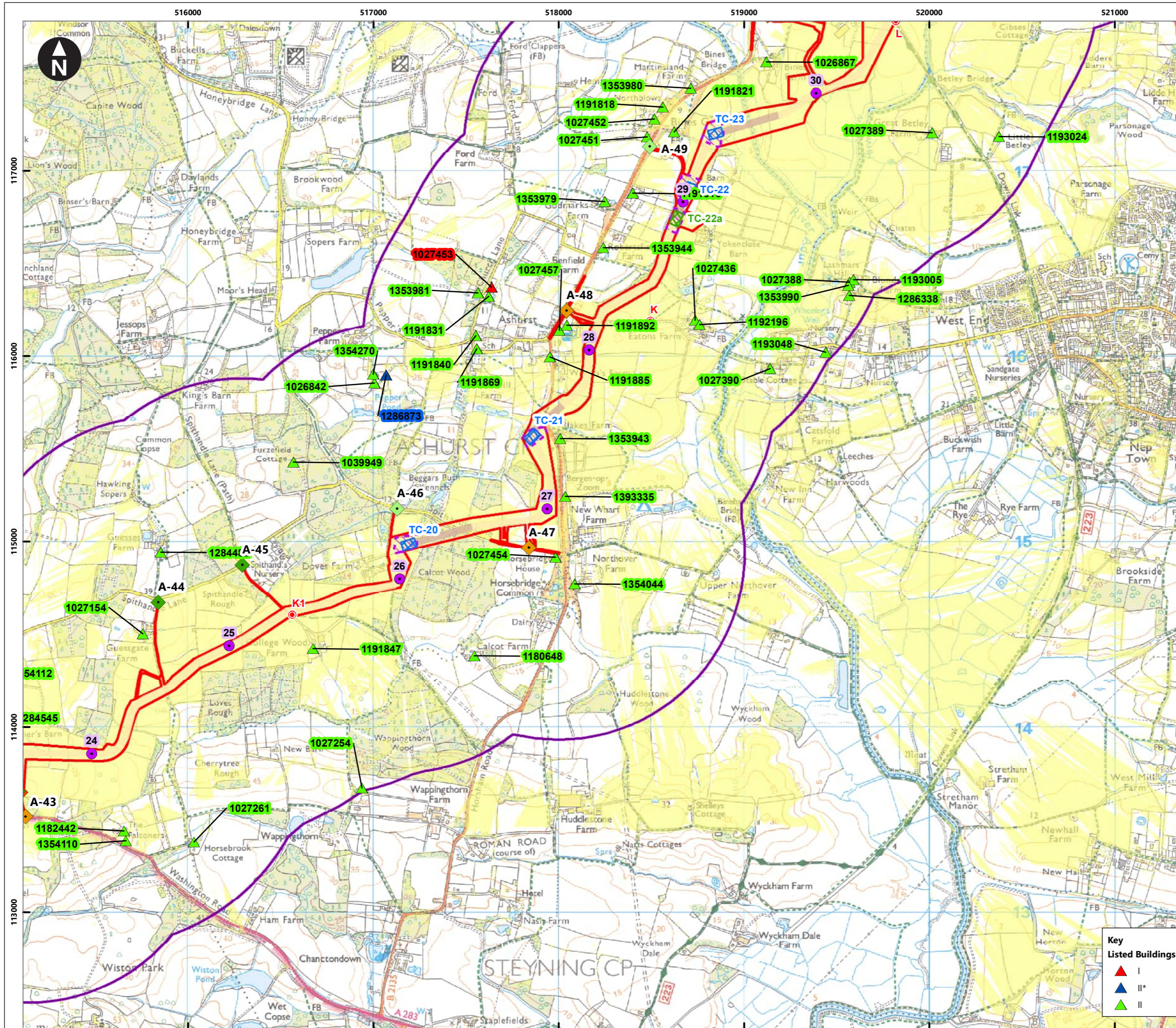
Key

- Conservation Areas
- Scheduled Monuments

Listed Buildings

- I
- II*
- II

System Identifier: 42285-WSP-EX-ON-FG-OH-5021e		Version: 2.0	
Company: WSP	Drawn By: SUTET	Chk/Prvd: ASTBD	Drawn Date: Status: 29/05/2024 FINAL



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Key

- Proposed DCO Order Limits
- 1km study area
- Trenchless Crossing (TC) compounds
- Trenchless Crossing (TC) compound alternatives
- Trenchless Crossing (TC) limits of deviation

Proposed onshore cable construction corridor

- Indicative trenchless section
- Indicative open cut section

Onshore cable route KM points

- Onshore cable route

Access from public highway

- Construction
- Construction & operational
- Light construction & operational
- Operational
- Viewpoints
- Area onshore cable corridor construction works is theoretically visible

0 0.1 0.2 0.4 0.6 0.8
Kilometres
1:20,000
British National Grid Transverse Mercator

Rampion Extension Development

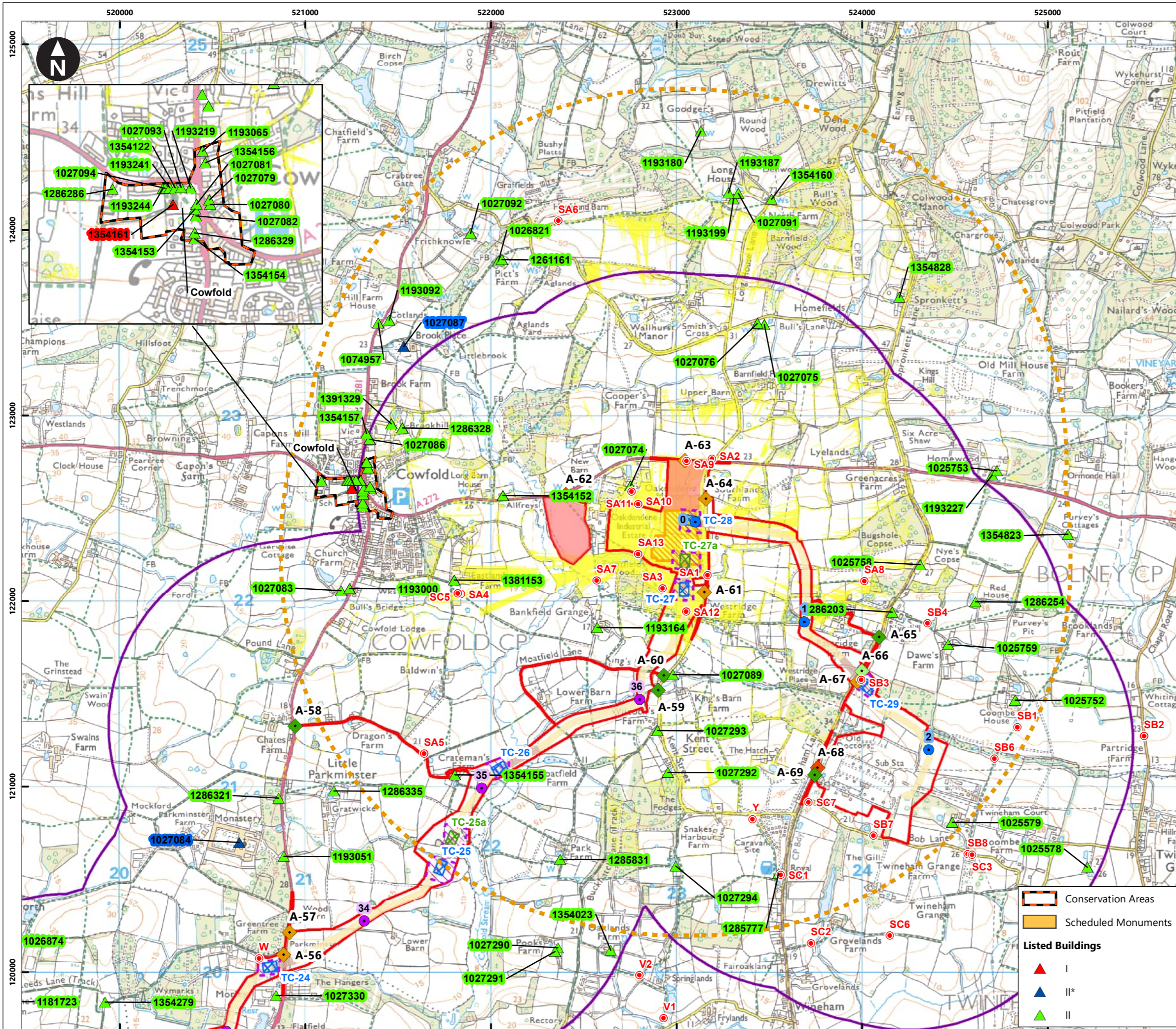
Rampion 2 Offshore Wind Farm

Figure 25.6f Designated heritage assets with onshore cable corridor and ZTV

Key Listed Buildings

- I
- II*
- II

System Identifier:		Version:	
42285-WSP-EX-ON-FG-OH-5021		2.0	
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WSP	SUTET	ASTBD	29/05/2024
Status:	FINAL		



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Key

- Proposed DCO Order Limits
- 1km study area
- Oakdene substation site
- 2km Oakdene substation buffer
- Trenchless Crossing (TC) compounds
- Trenchless Crossing (TC) compound alternatives
- Trenchless Crossing (TC) limits of deviation
- Temporary construction compound

Onshore cable route KM points

- Onshore Substation connection
- Onshore cable route

Access from public highway

- Construction
- Construction & operational
- Light construction
- Light construction & operational
- Operational
- Viewpoints
- Area where onshore substation is theoretically visible

Conservation Areas

Scheduled Monuments

Listed Buildings

- I
- II*
- II

System Identifier: 42285-WSP-EX-ON-FG-OH-6462a Version: 2.0

Company: WSP Drawn By: SUTET Chk/Prvd: ASTBD Drawn Date: 29/05/2024 Status: Final

Rampion Extension Development

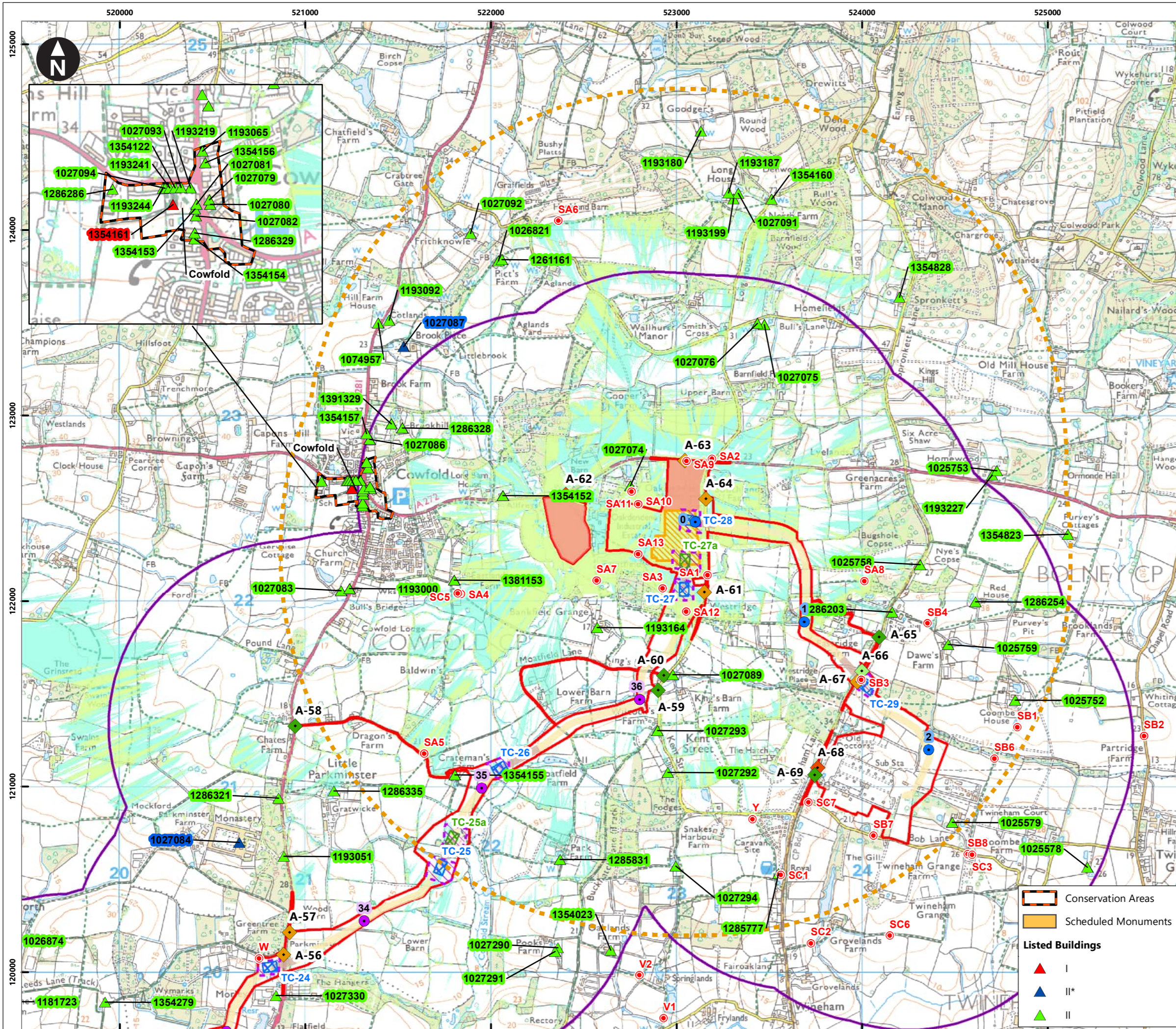
Rampion 2 WIND FARM

Rampion 2 Offshore Wind Farm

Figure 25.7a Designated heritage assets with onshore substation and ZTV

0 0.1 0.2 0.4 0.6 0.8 Kilometres
 1:20,000
 British National Grid Transverse Mercator

Zone 1 Zone 2 Zone 3



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Key

- Proposed DCO Order Limits
- 1km study area
- Oakdene substation site
- 2km Oakdene substation buffer
- Trenchless Crossing (TC) compounds
- Trenchless Crossing (TC) compound alternatives
- Trenchless Crossing (TC) limits of deviation
- Temporary construction compound

Onshore cable route KM points

- Onshore Substation connection
- Onshore cable route

Access from public highway

- Construction
- Construction & operational
- Light construction
- Light construction & operational
- Operational
- Viewpoints

Area where temporary construction compound modelled at 20m is theoretically visible. Visibility was modelled at 20m maximum height to account for concrete batching plant height

Areas where temporary construction compound modelled at 7m and 20m is theoretically visible. Visibility was modelled at 7m maximum height to account for the maximum construction vehicle height

Conservation Areas

Scheduled Monuments

Listed Buildings

- I
- II*
- II

Zone 1

Zone 2

Zone 3

0 0.1 0.2 0.4 0.6 0.8
Kilometres

1:20,000
British National Grid Transverse Mercator

Rampion Extension Development

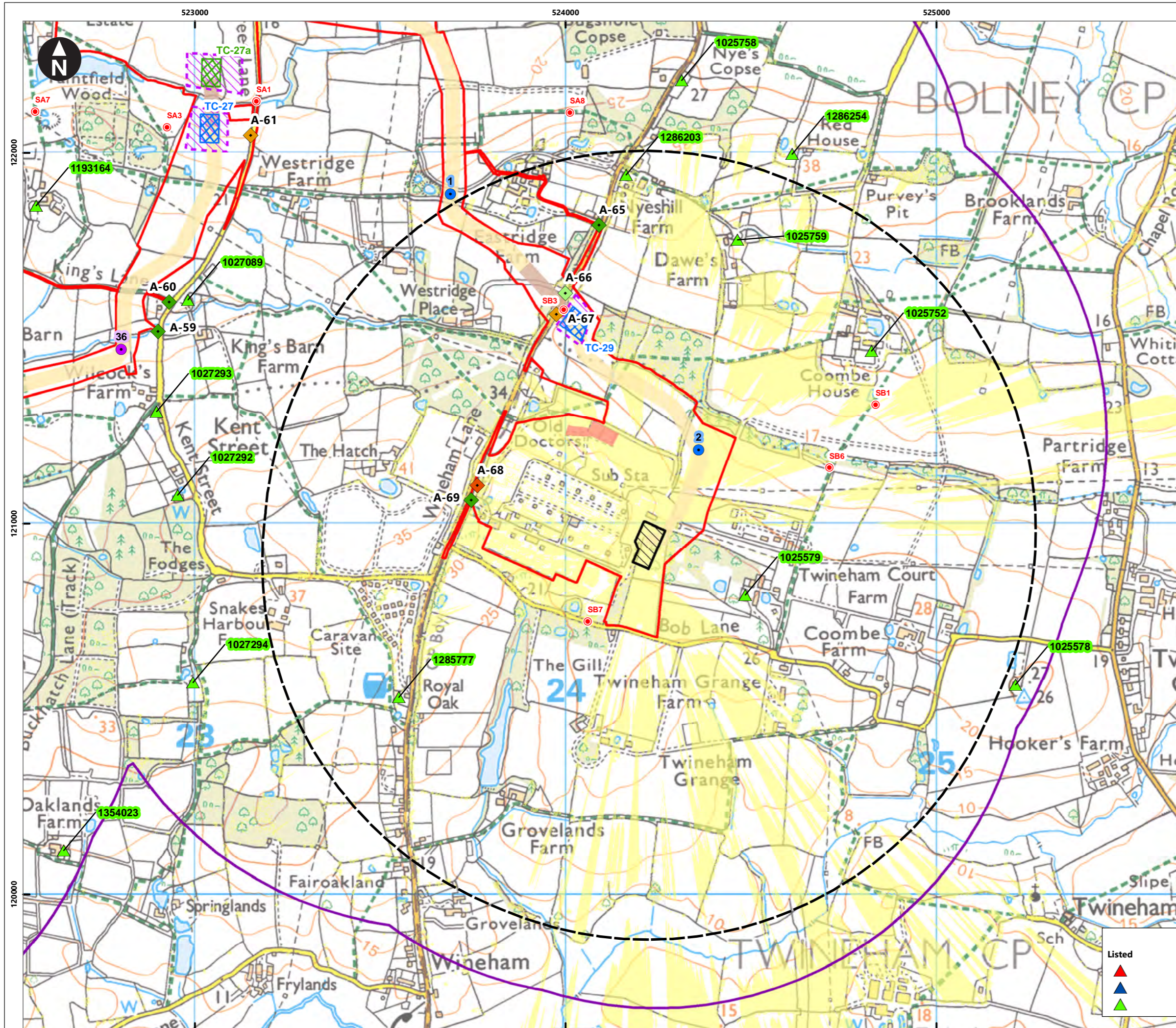
Rampion 2 WIND FARM

Rampion 2 Offshore Wind Farm

Figure 25.7c Designated heritage assets with onshore substation and ZTV

System Identifier: 42285-WSP-ES-ON-FG-OH-3542 Version: 2.0

Company: WSP Drawn By: SHEPS Chk/Prvrd: ASTBD Drawn Date: 29/05/2024 Status: Final



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Key

- Proposed DCO Order Limits
- 1km study area
- Bolney Substation extension (AIS)
- 1km Bolney extension works buffer
- Trenchless Crossing (TC) compounds
- Trenchless Crossing (TC) compound alternatives
- Trenchless Crossing (TC) limits of deviation
- Temporary construction compound

Proposed onshore cable construction corridor

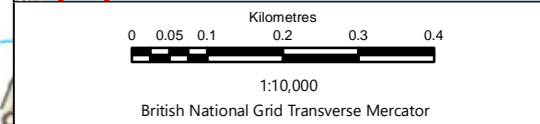
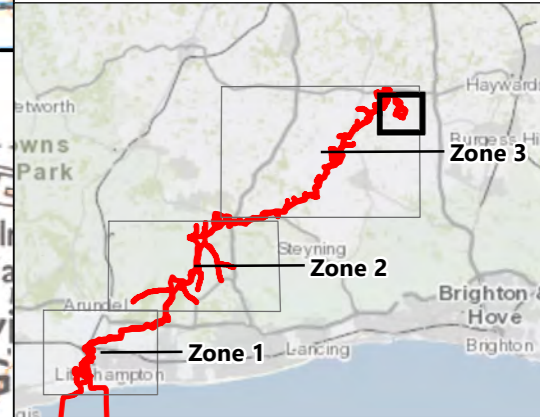
- Indicative trenchless section
- Indicative open cut section

Onshore cable route KM points

- Onshore Substation connection
- Onshore cable route

Access from public highway

- ◆ Construction
- ◆ Construction & operational
- ◆ Light construction & operational
- ◆ Operational
- Viewpoints
- Area where Bolney substation extension (AIS) is theoretically visible



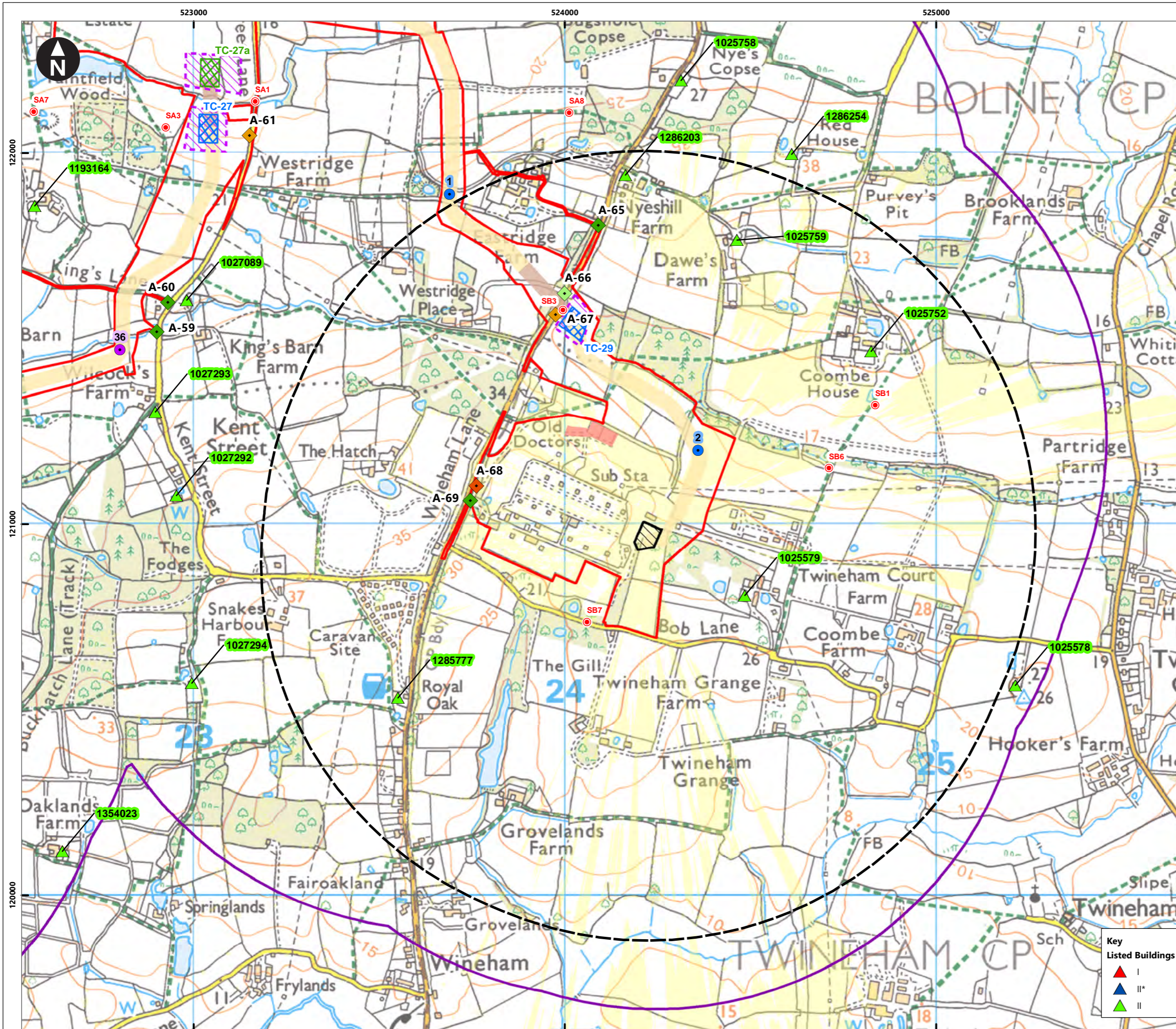
Rampion Extension Development

Rampion 2 Offshore Wind Farm
 Figure 25.8a Designated heritage assets with Bolney substation extension and ZTV
 Environmental Statement

Listed

- ▲
- ▲
- ▲

System Identifier: 42285-WSP-ES-ON-FG-OH-7567		Version: 1.0
Company: WSP	Drawn By: SHEPS	Chk/Aprvd: ASTBD
Drawn Date: 04/08/2023	Status: Final	



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Key

- Proposed DCO Order Limits
- 1km study area
- Bolney Substation extension (GIS)
- 1km Bolney extension works buffer
- Trenchless Crossing (TC) compounds
- Trenchless Crossing (TC) compound alternatives
- Trenchless Crossing (TC) limits of deviation
- Temporary construction compound

Proposed onshore cable construction corridor

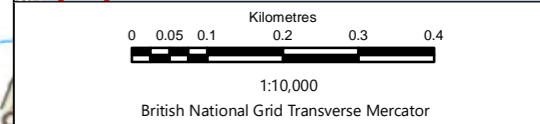
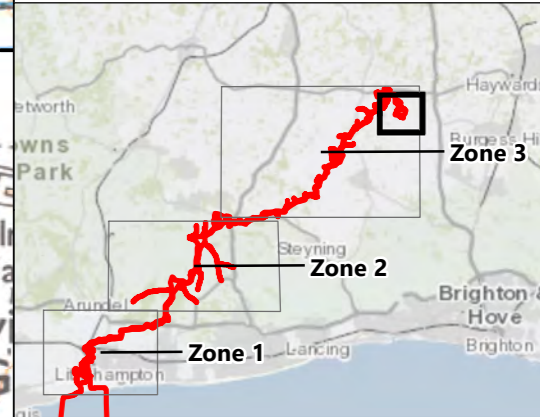
- Indicative trenchless section
- Indicative open cut section

Onshore cable route KM points

- Onshore Substation connection
- Onshore cable route

Access from public highway

- ◆ Construction
- ◆ Construction & operational
- ◆ Light construction & operational
- ◆ Operational
- Viewpoints
- Area where Bolney substation extension (GIS) is theoretically visible



Rampion Extension Development

Rampion 2 Offshore Wind Farm

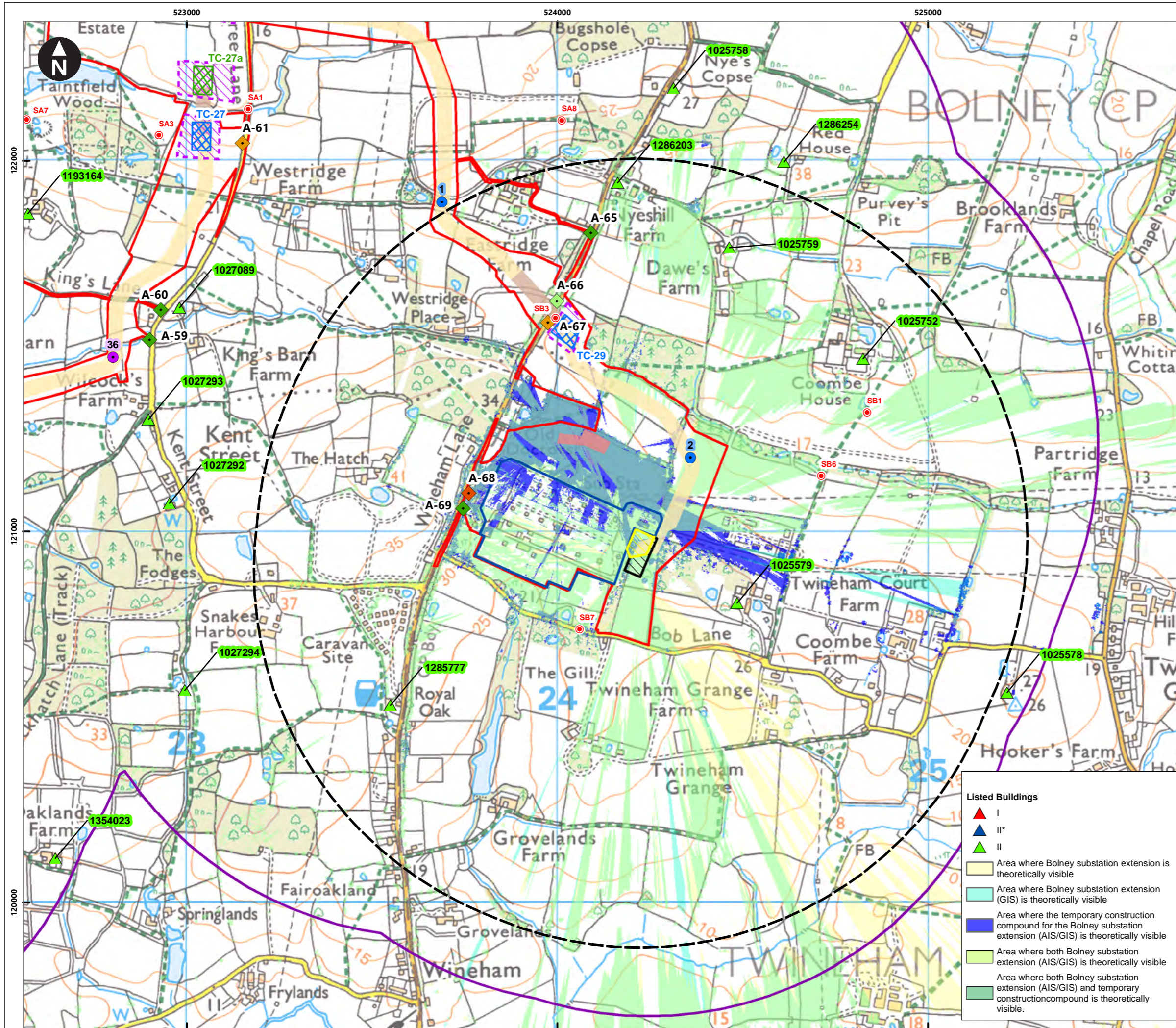
Figure 25.8b Designated heritage assets with Bolney substation extension and ZTV

Environmental Statement

Key Listed Buildings

- ▲ I
- ▲ II*
- ▲ II

System Identifier:		Version:	
42285-WSP-ES-ON-FG-OH-7567		1.0	
Company:	Drawn By:	Chk/Prvd:	Drawn Date:
WSP	SHEPS	ASTBD	04/08/2023
Status:		Final	



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Key

- Proposed DCO Order Limits
- 1km study area
- Bolney Substation extension (AIS)
- Bolney Substation extension (GIS)
- 1km Bolney extension works buffer
- Existing National Grid Substation
- Trenchless Crossing (TC) compounds
- Trenchless Crossing (TC) compound alternatives
- Trenchless Crossing (TC) limits of deviation
- Temporary construction compound

Proposed onshore cable construction corridor

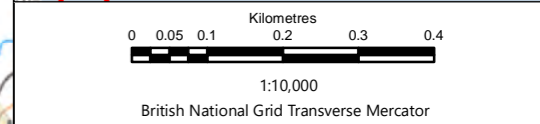
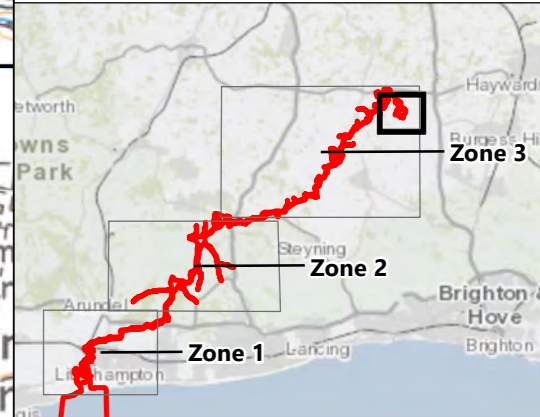
- Indicative trenchless section
- Indicative open cut section

Onshore cable route KM points

- Onshore Substation connection
- Onshore cable route

Access from public highway

- ◆ Construction
- ◆ Construction & operational
- ◆ Light construction & operational
- ◆ Operational
- Viewpoints



Listed Buildings

- ▲ I
- ▲ II*
- ▲ II

- Area where Bolney substation extension is theoretically visible
- Area where Bolney substation extension (GIS) is theoretically visible
- Area where the temporary construction compound for the Bolney substation extension (AIS/GIS) is theoretically visible
- Area where both Bolney substation extension (AIS/GIS) is theoretically visible
- Area where both Bolney substation extension (AIS/GIS) and temporary construction compound is theoretically visible.

Rampion Extension Development

Rampion 2 Offshore Wind Farm

Figure 25.8c Designated heritage assets with Bolney substation extension and ZTV

Environmental Statement

System Identifier:		Version:
42285-WSP-ES-ON-FG-OH-7567		1.0
Company:	Drawn By:	Chk/Prvd:
WSP	SHEPS	ASTBD
Drawn Date:	Status:	
04/08/2023	Final	