

RWE Renewables UK Dogger Bank South (West) Limited

RWE Renewables UK Dogger Bank South (East) Limited

Dogger Bank South Offshore Wind Farms

Environmental Statement

Volume 7

Chapter 22 – Onshore Archeology and Cultural Heritage

Figure 22-1 to Figure 22-5

June 2024

Application Reference: 7.22.1

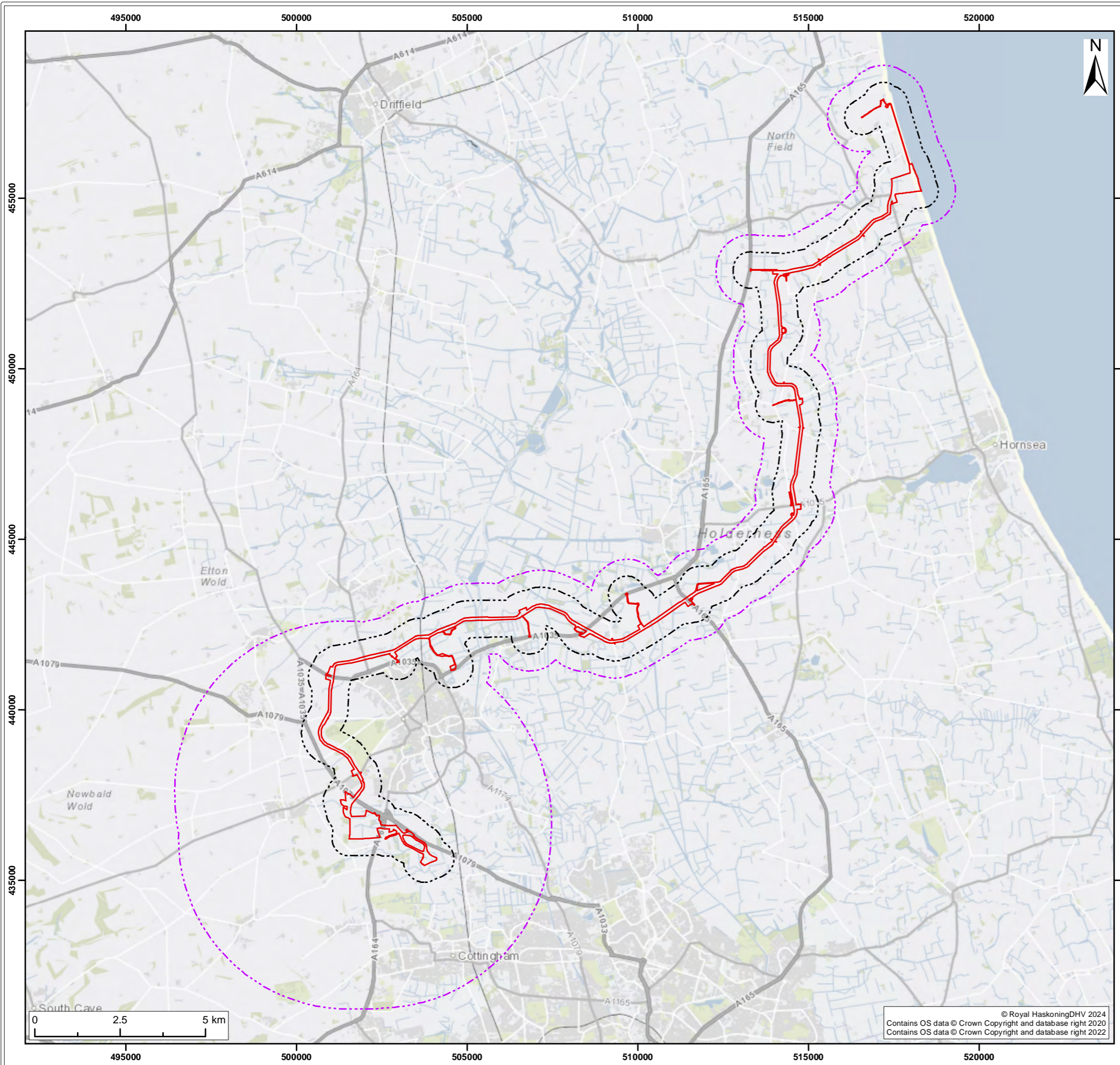
APFP Regulation: 5(2)(a)

Revision: 01

Unrestricted



Company:	RWE Renewables UK Dogger Bank South (West) Limited and RWE Renewables UK Dogger Bank South (East) Limited	Asset:	Development		
Project:	Dogger Bank South Offshore Wind Farms	Sub Project/Package:	Consents		
Document Title or Description:	Environmental Statement – Chapter 22 – Figure 22-1 to Figure 22-5				
Document Number:	004300166-01	Contractor Reference Number:	PC2340-RHD-ON-ZZ-RP-Z-0105		
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Rev No.	Date	Status/Reason for Issue	Author	Checked by	Approved by
01	June 2024	Final for DCO Application	RHDHV	RWE	RWE



- Legend:
- Onshore Development Area
 - Non-designated Heritage Asset Study Area
 - Designated Heritage Asset Study Area

S3	P02	25/01/2024	Suitable for Information	SB	MJ	ND
S2	P01	27/11/2023	Suitable for Information	JH	SB	MJ
SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

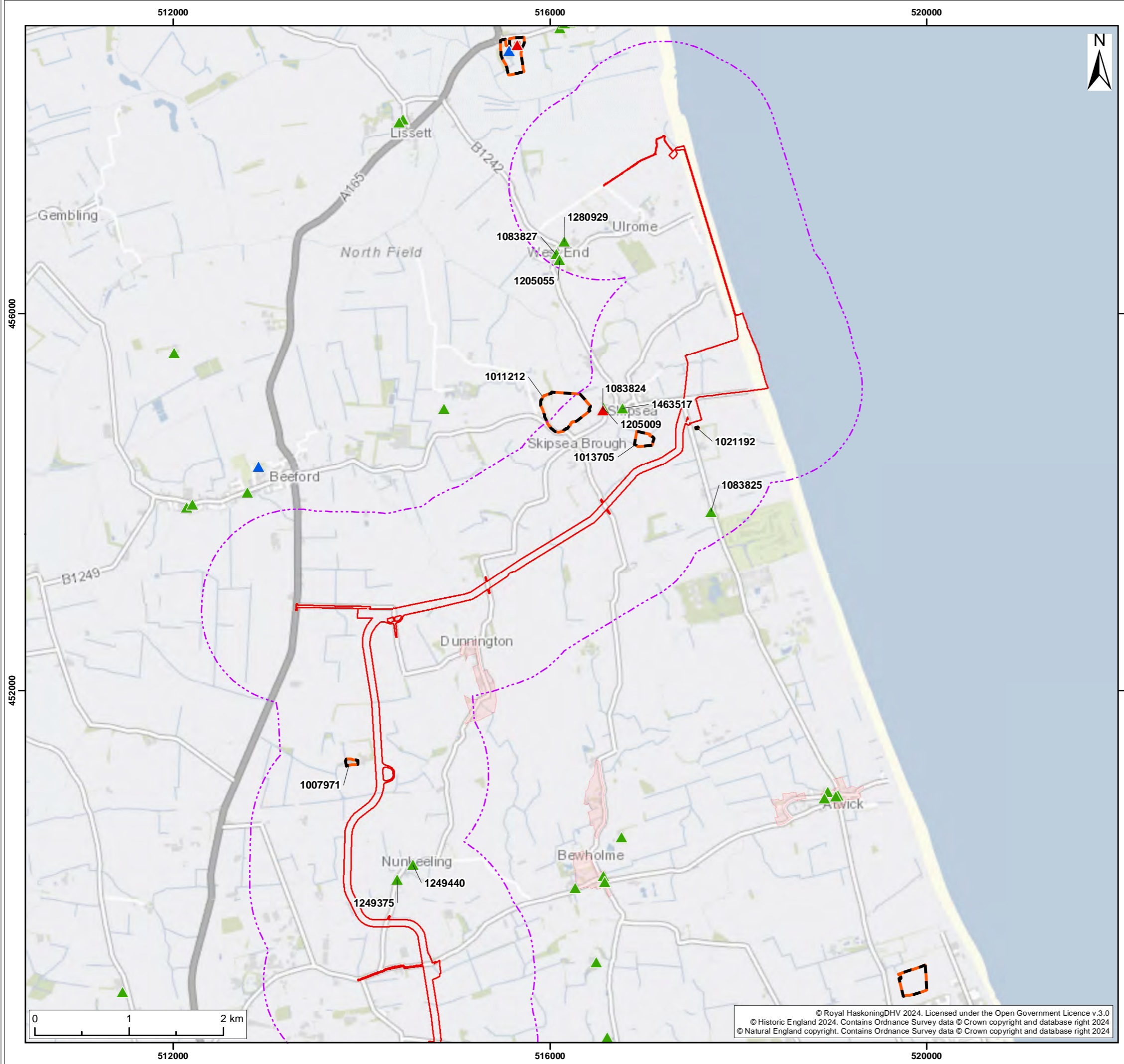
Title:
Onshore Archaeology and Cultural Heritage Study Areas

Figure: 22-1 Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0648

Co-ordinate system: British National Grid	Page Size: A3	Scale: 1:110,000
Project: Dogger Bank South Offshore Wind Farms	Report: Environmental Statement	



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- Legend:**
- Onshore Development Area
 - Designated Heritage Asset Study Area
 - Scheduled Monuments
 - Registered Parks and Gardens
 - Conservation Areas
- Listed Building Grade**
- ▲ I
 - ▲ II*
 - ▲ II

SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
S3	P02	25/01/2024	Suitable for Information	SB	MJ	ND
S2	P01	27/11/2023	Suitable for Information	JH	SB	MJ

Title:
 Location of the Designated Heritage Assets within Study Area

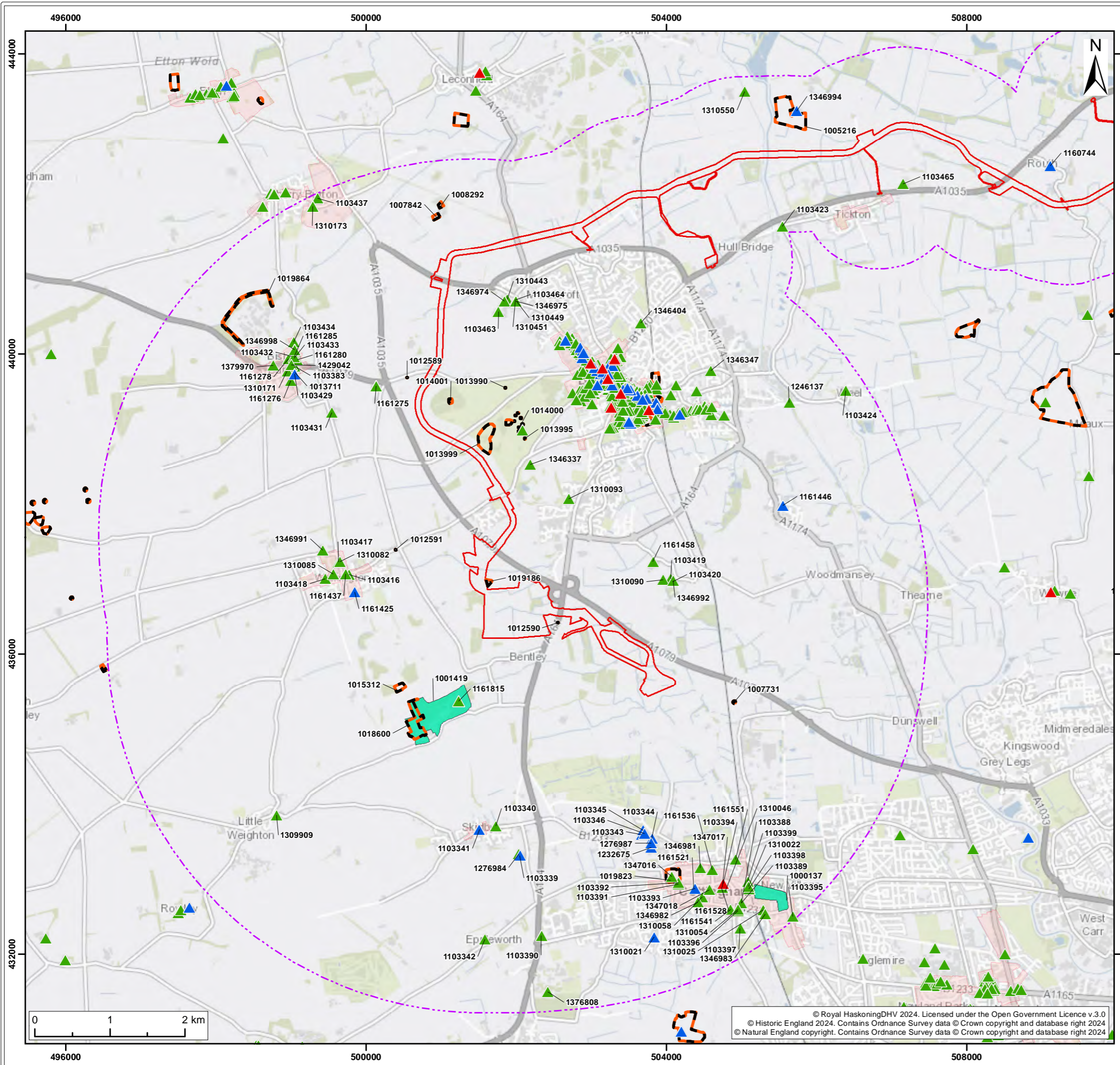
Figure: 22-2a Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0649

Co-ordinate system: British National Grid	Page Size: A3	Scale: 1:40,000
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Project: Dogger Bank South Offshore Wind Farms	Report: Environmental Statement
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Listed Building Grade

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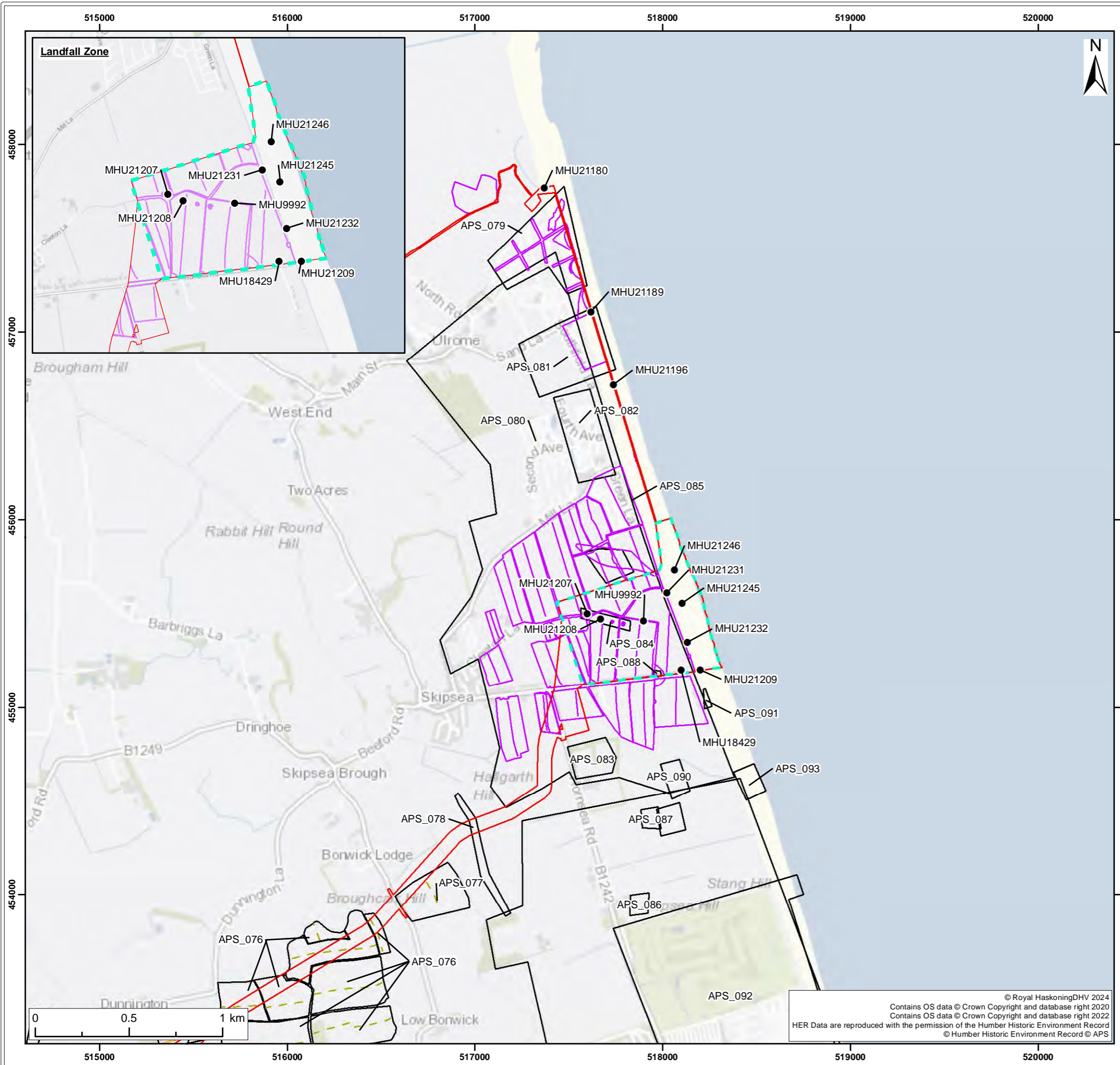
Figure: 22-2c Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0649

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Legend:

- Onshore Development Area
- Landfall Location
- Substation Zone
- HER Monument Line
- HER Monument Point
- Airfield
- Ditch
- Enclosure
- Field Boundary
- Ring Ditch
- Sand Pit
- Structure
- Trackway
- Ridge and Furrow

APS Detailed Mapping

SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
S3	P02	25/01/2024	Suitable for Information	SB	MJ	ND
S2	P01	27/11/2023	Suitable for Information	JH	SB	MJ

Title: **Location of Known non-Designated Assets Located within the Onshore Development Area**

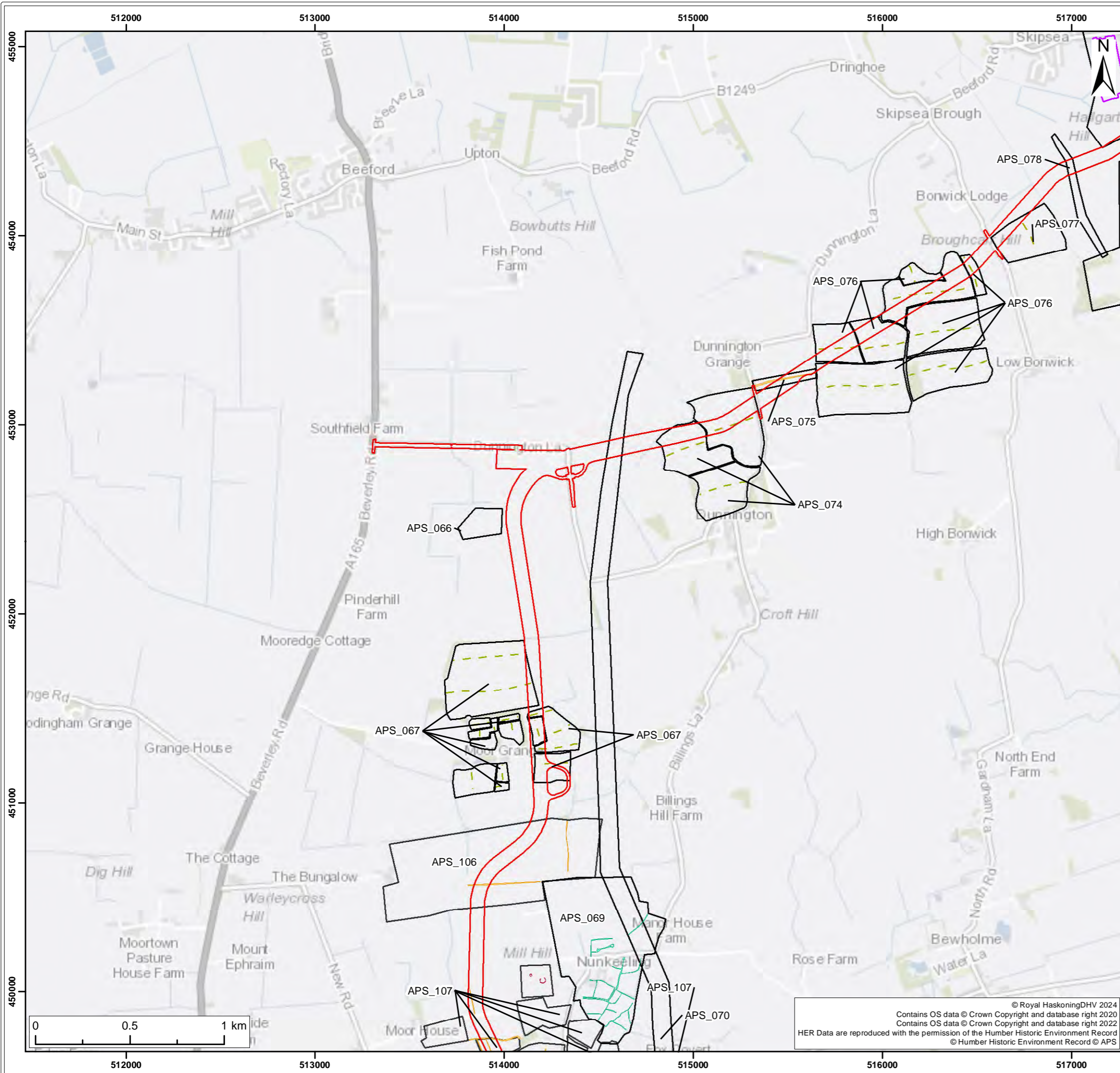
Figure: 22-3a Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0650

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Legend:

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- HER Monument Line
- HER Monument Point
- NMP Data
- APS Site

APS Detailed Mapping

- Airfield
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- Enclosure
- Field Boundary
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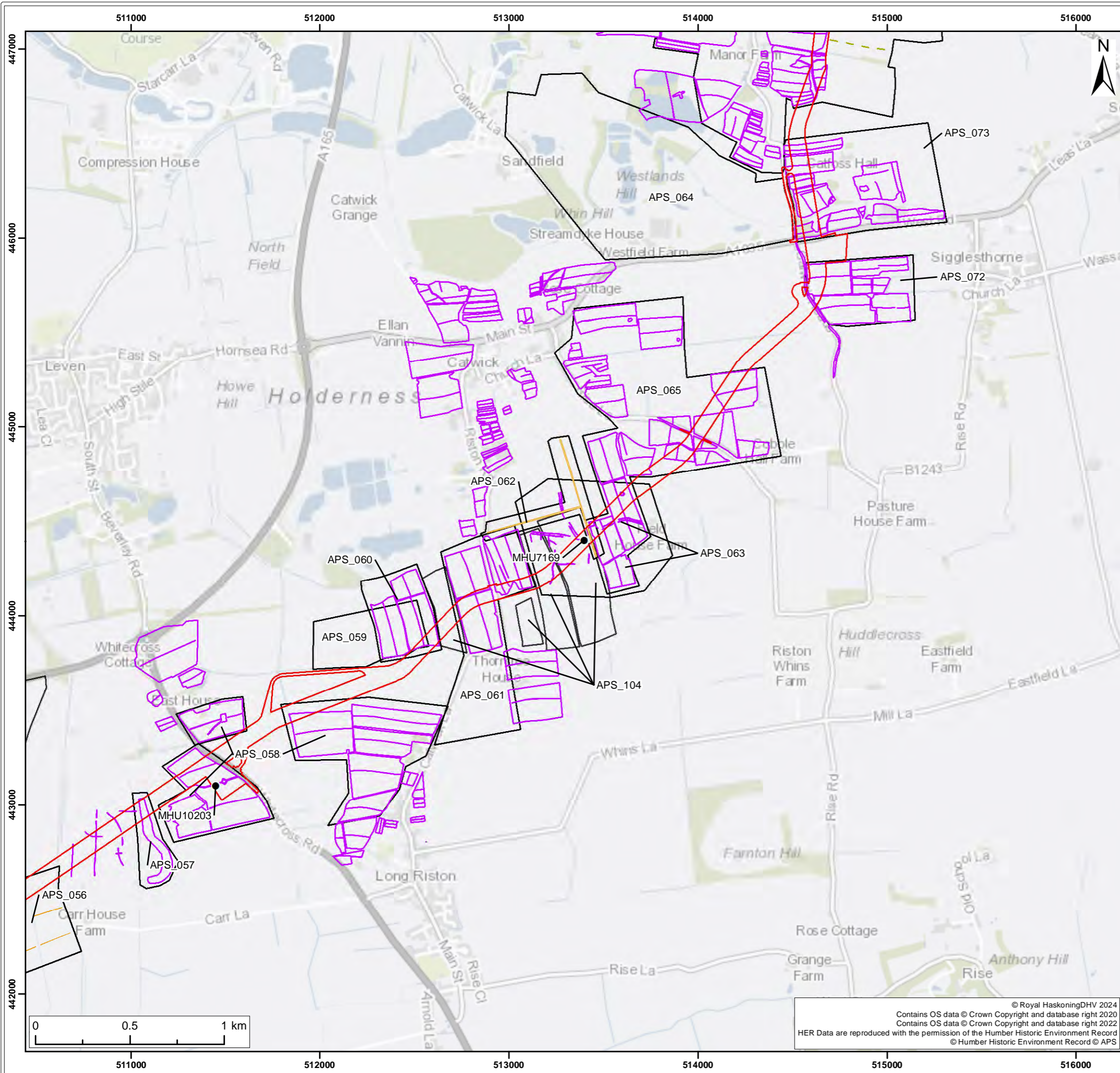
Figure: 22-3b Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0650

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:20,000

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APS Detailed Mapping

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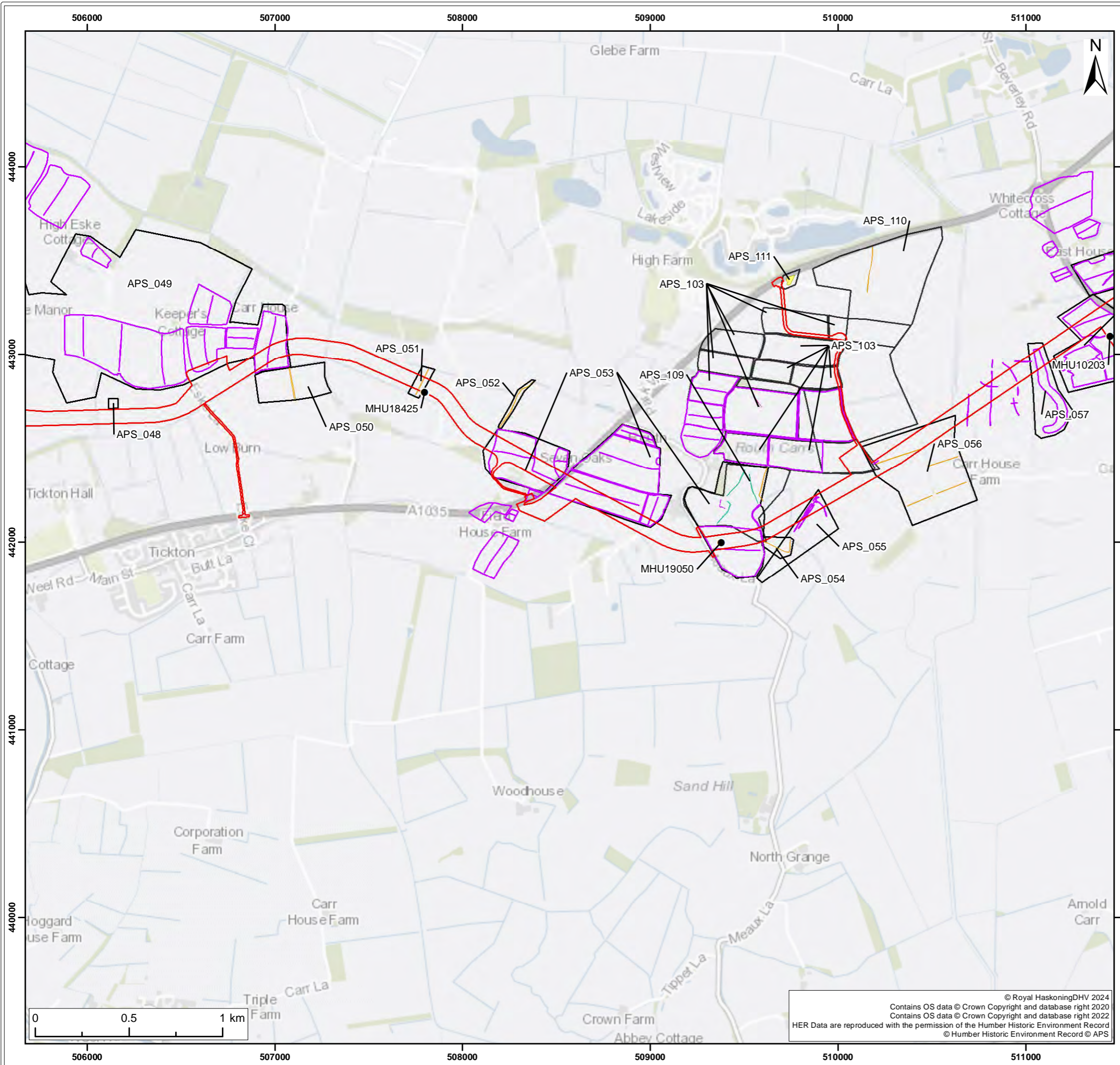
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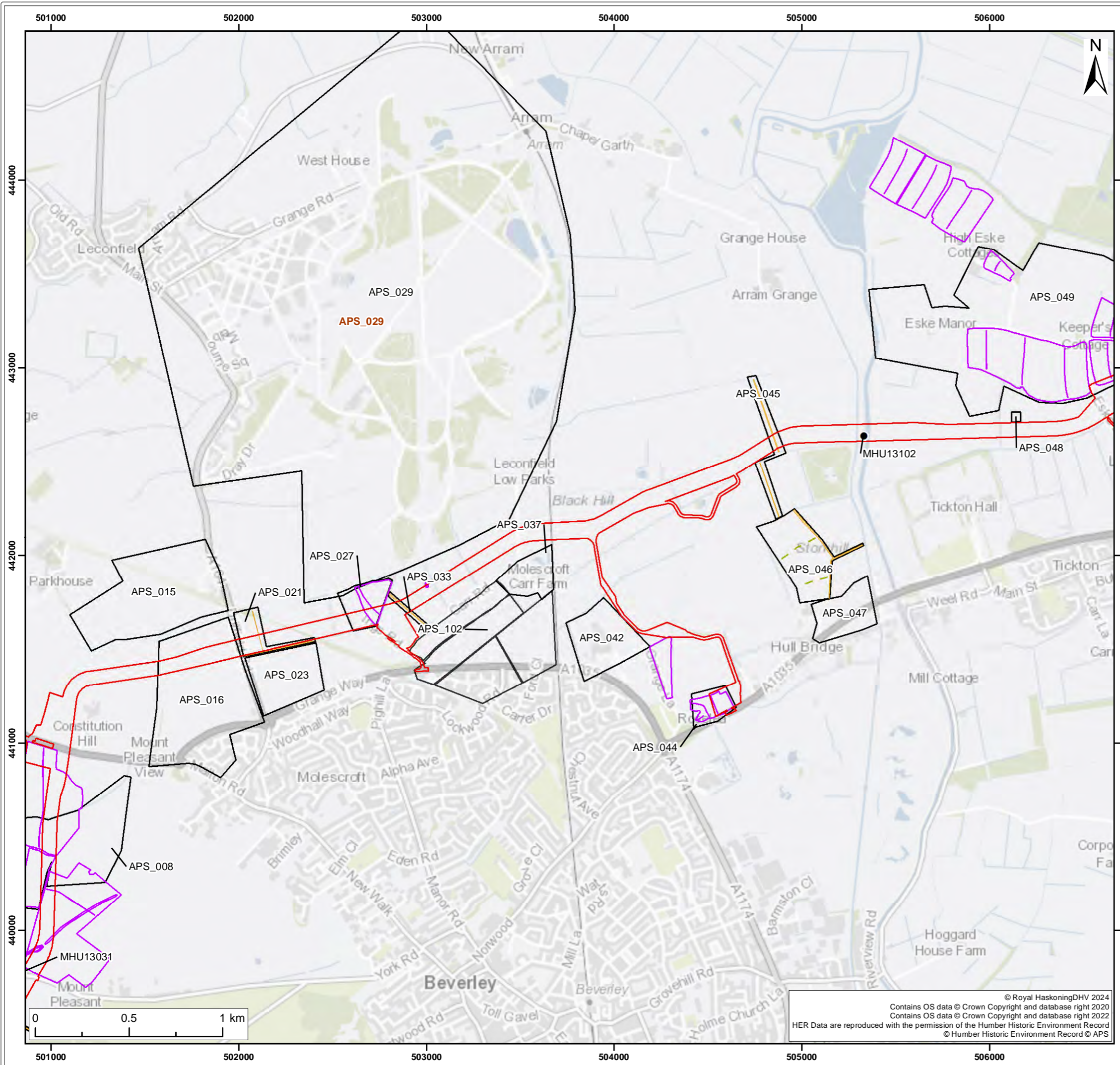
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Co-ordinate system: British National Grid Page Size: A3 Scale: 1:20,000

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Title: **Location of Known non-Designated Assets Located within the Onshore Development Area**

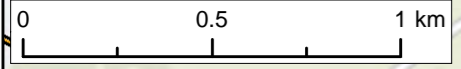
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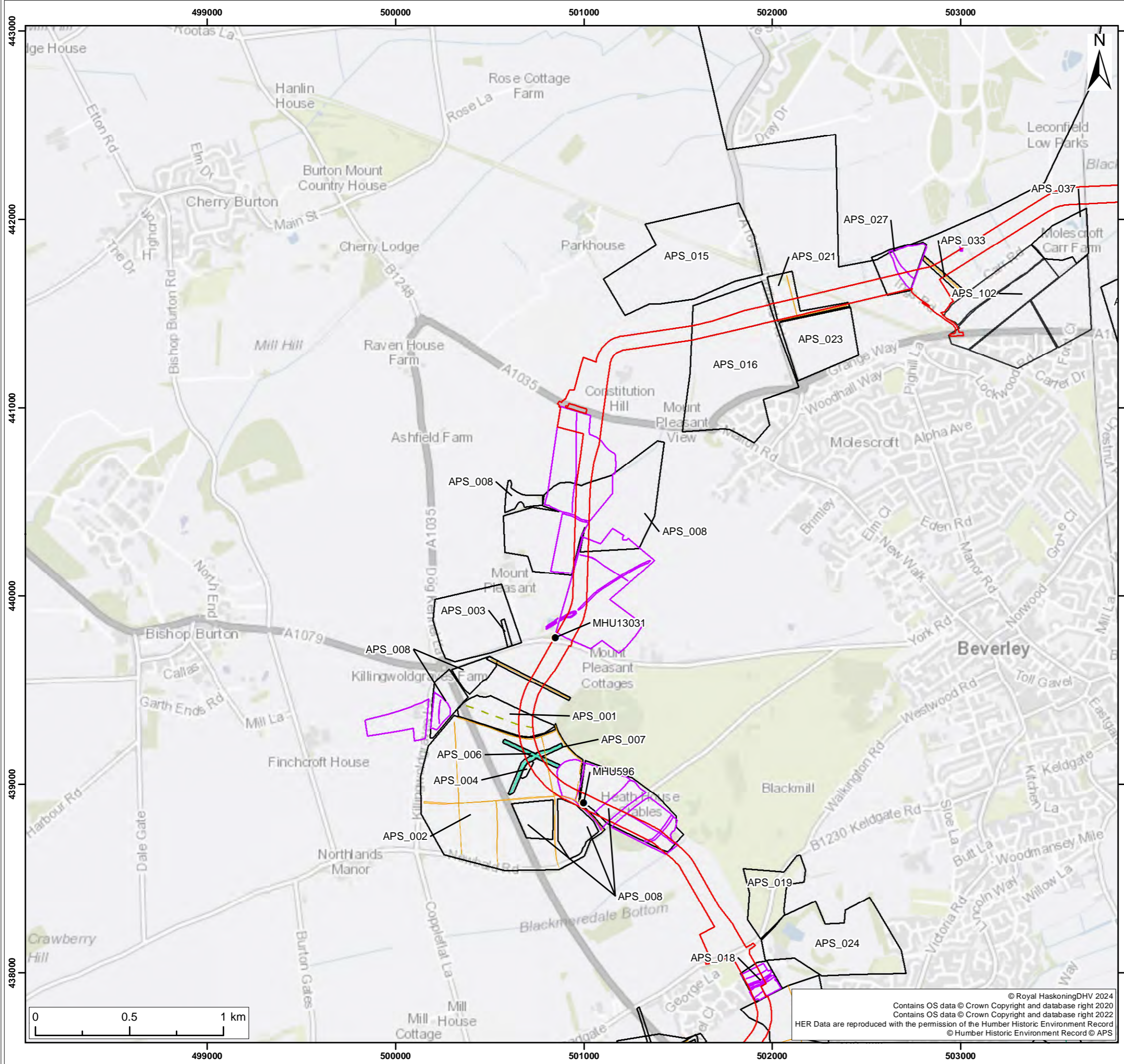
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Legend:

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- Substation Zone
- APS Site
- HER Monument Line
- HER Monument Point

APS Detailed Mapping

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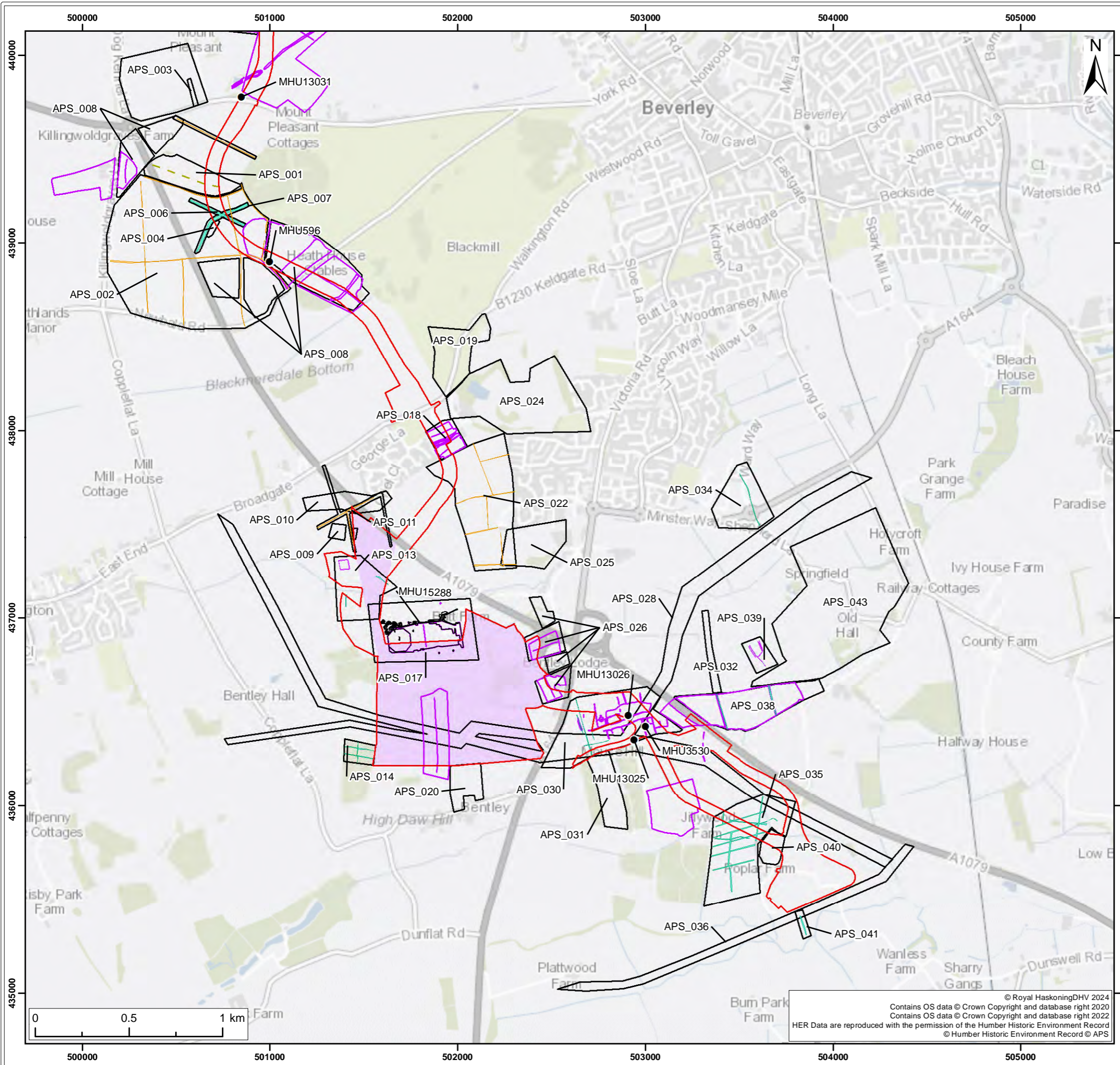
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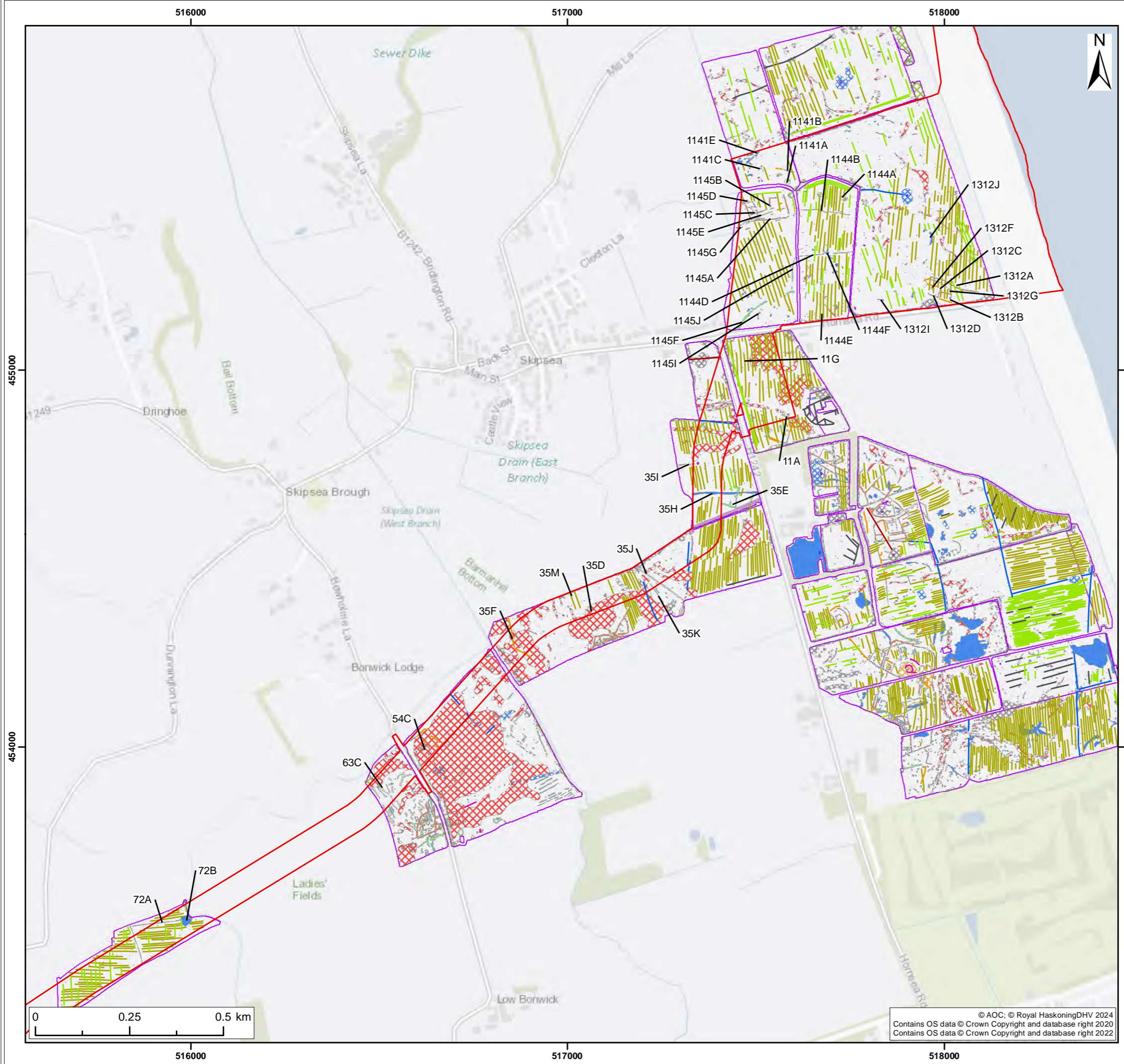
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Legend:

- Onshore Development Area
- Survey Extents

Geophysical Survey Interpretation Line

- Trend (Drain)
- Trend (Historic)
- Trend (Plough)
- Trend (Poss Arch)
- Trend (Probable Archaeology)
- Trend (Ridge and Furrow)
- Trend (Service)

Geophysical Survey Interpretation Polygon

- Anomaly (Agricultural)
- Anomaly (Geology)
- Anomaly (Historic)
- Anomaly (Probable Archaeology)
- Anomaly (Ferrous / Iron Spike)
- Anomaly (Unclear)
- Anomaly (Possible Archaeology)
- Spread (Agricultural)
- Spread (Ferrous/Iron Spike)
- Spread (Geology)
- Spread (Historic)
- Spread (Mag Disturbance)
- Spread (Possible Archaeology)
- Spread (Probable Archaeology)
- Spread (Unclear Origin)

Note: Please see appendix 22-7 for detailed geophysical survey figures

S3	P02	31/01/2024	Suitable for Information	SB	MJ	ND
S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ
SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

Title:
Summary of Geophysical Survey Data

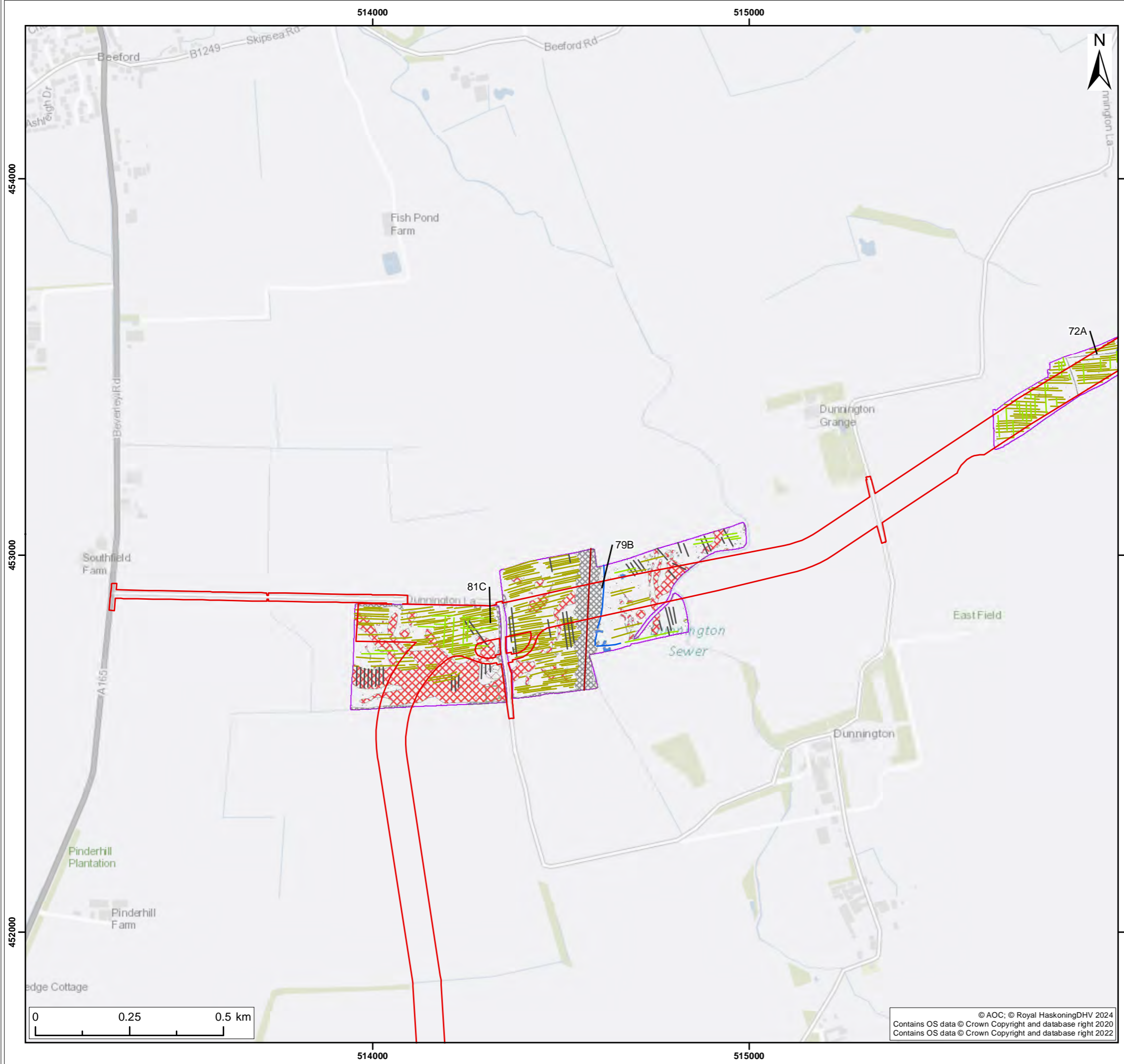
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Geophysical Survey Interpretation Line

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Geophysical Survey Interpretation Polygon

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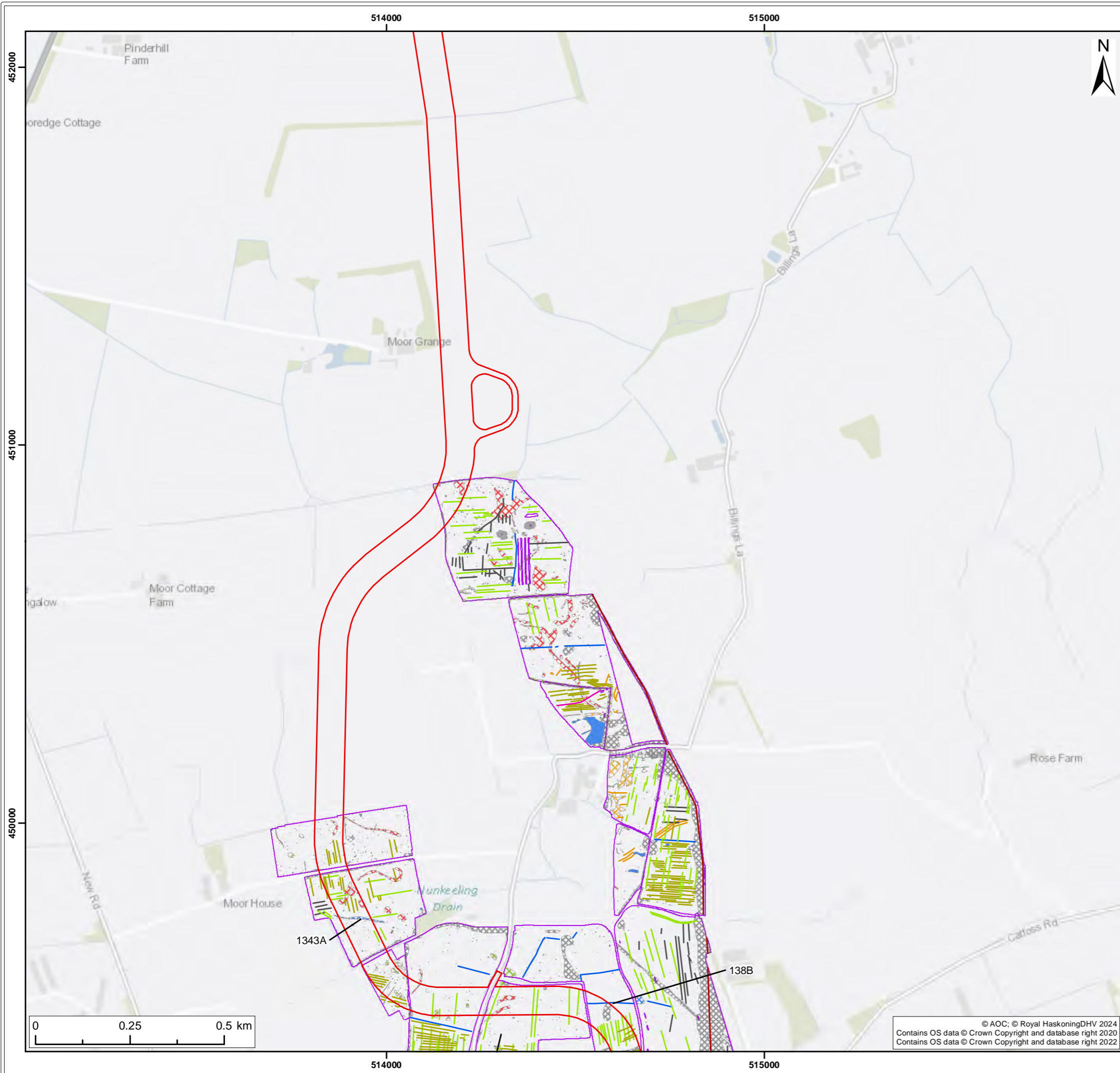
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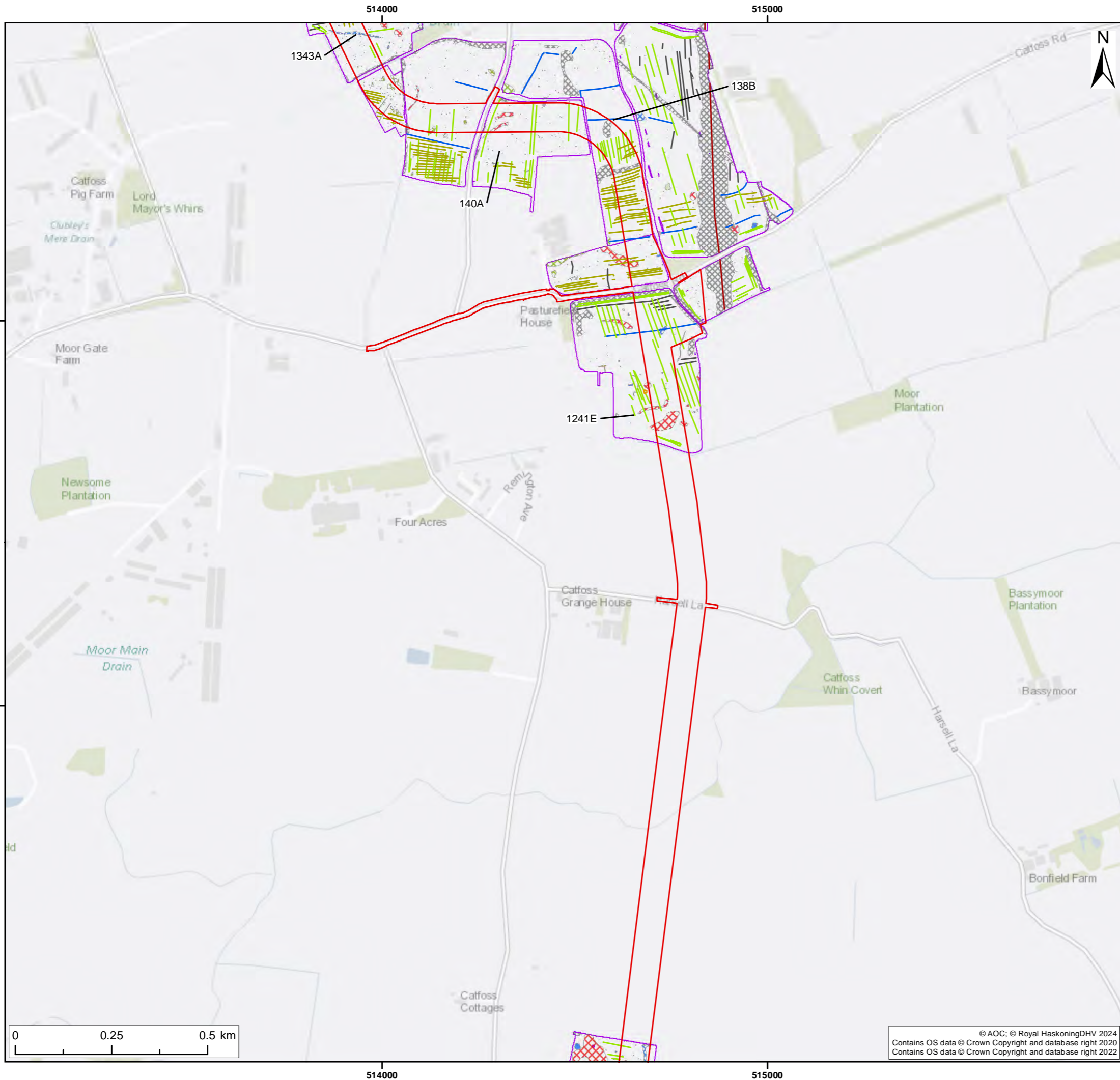
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Figure: 22-4c Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0656

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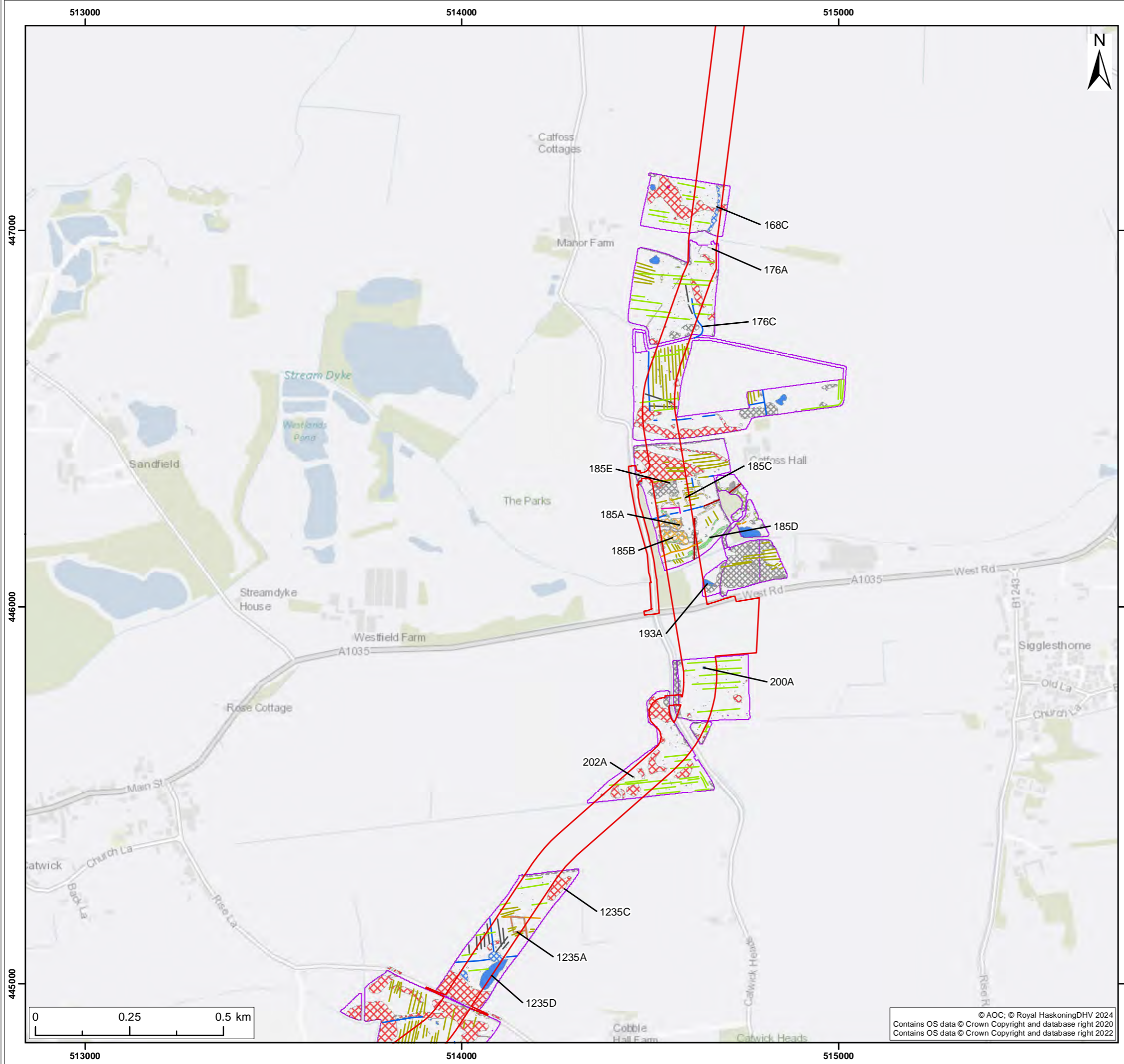
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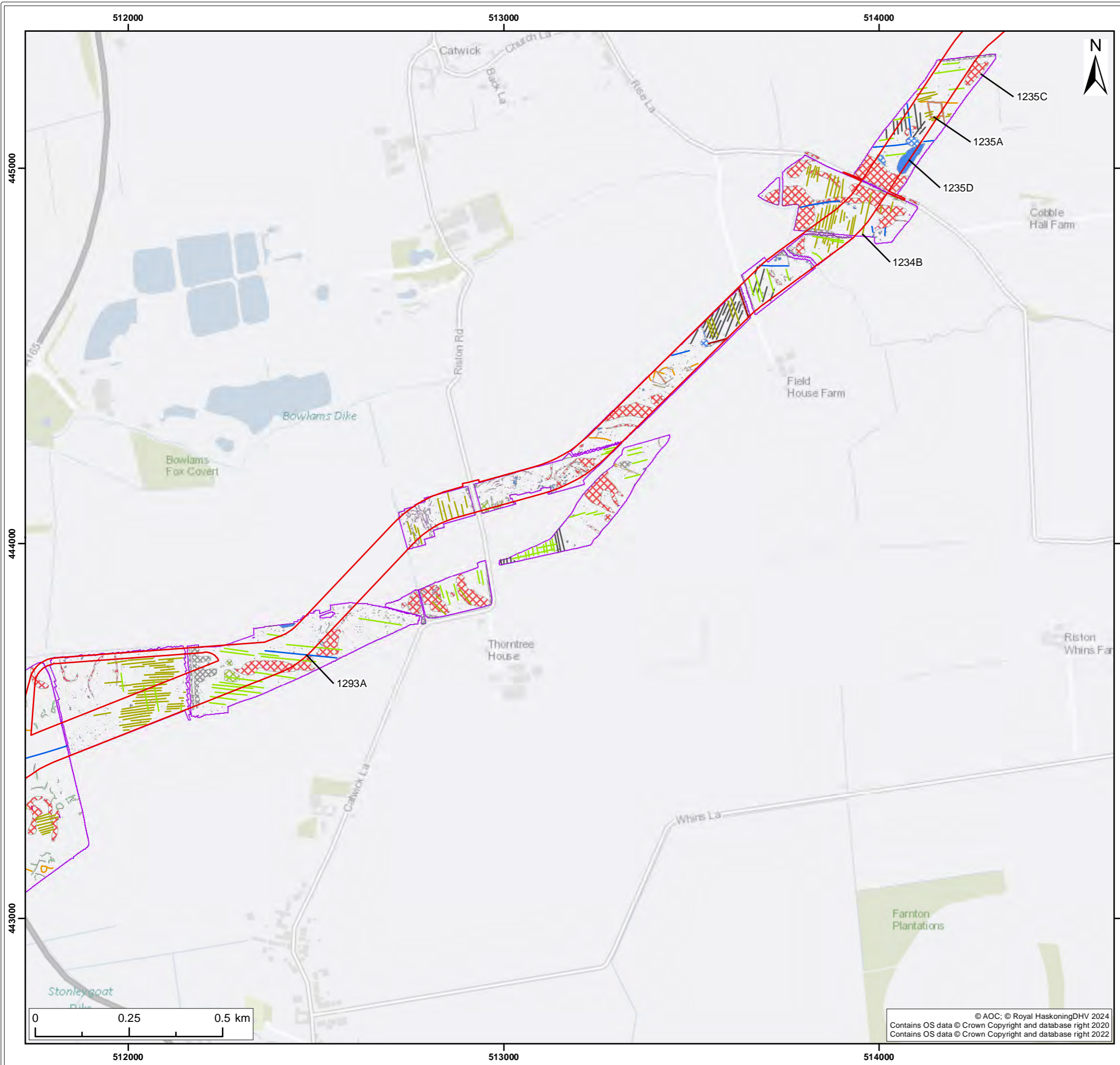
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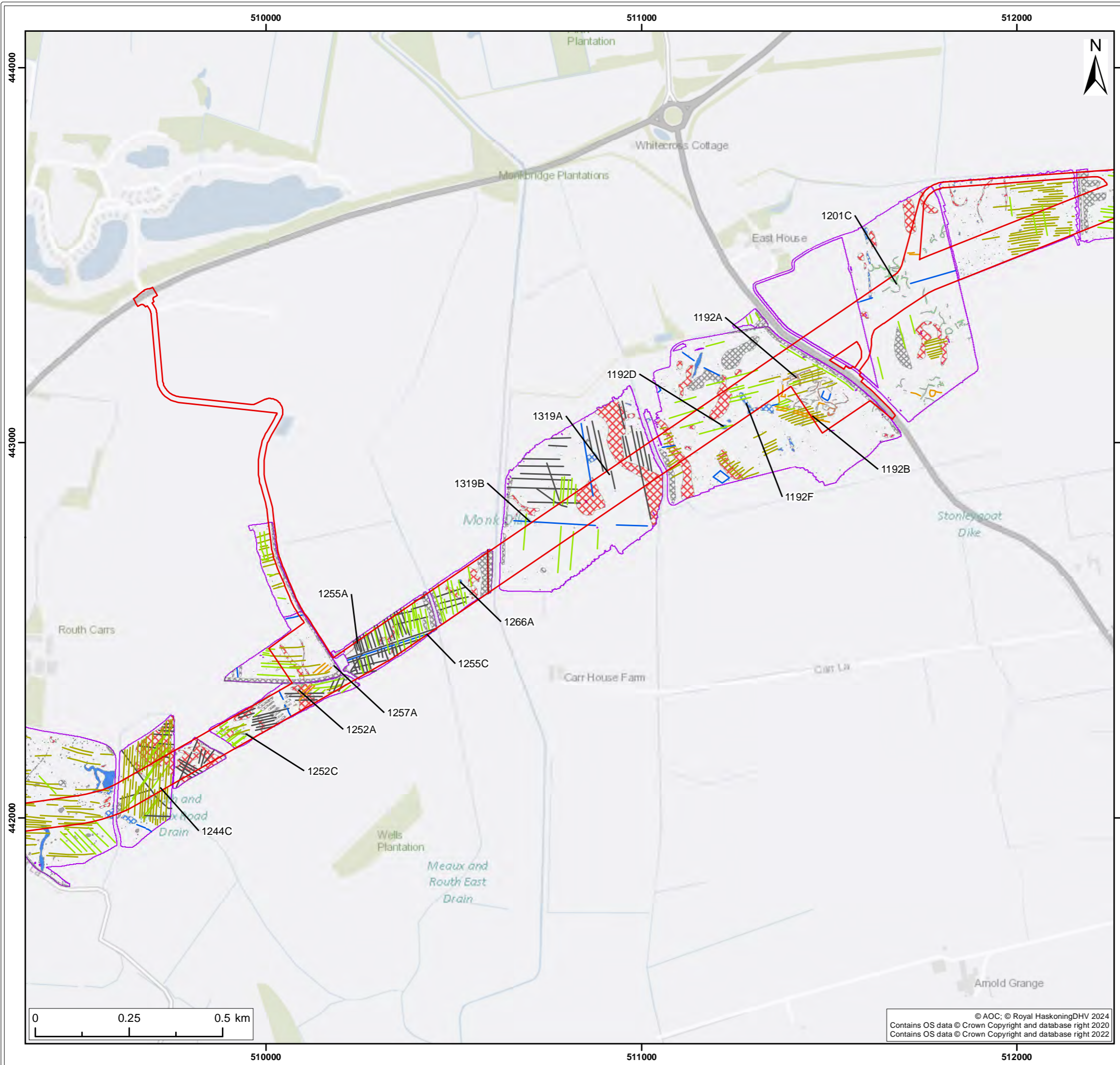
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Geophysical Survey Interpretation Line

- Trend (Drain)
- Trend (Historic)
- Trend (Plough)
- Trend (Poss Arch)
- Trend (Probable Archaeology)
- Trend (Ridge and Furrow)
- Trend (Service)

Geophysical Survey Interpretation Polygon

- Anomaly (Agricultural)
- Anomaly (Geology)
- Anomaly (Historic)
- Anomaly (Probable Archaeology)
- Anomaly (Ferrous / Iron Spike)
- Anomaly (Unclear)
- Anomaly (Possible Archaeology)
- Spread (Agricultural)
- Spread (Ferrous/Iron Spike)
- Spread (Geology)
- Spread (Historic)
- Spread (Mag Disturbance)
- Spread (Possible Archaeology)
- Spread (Probable Archaeology)
- Spread (Unclear Origin)
- Anomaly (Possible Archaeology)

Note: Please see appendix 22-7 for detailed geophysical survey figures

SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
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S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ

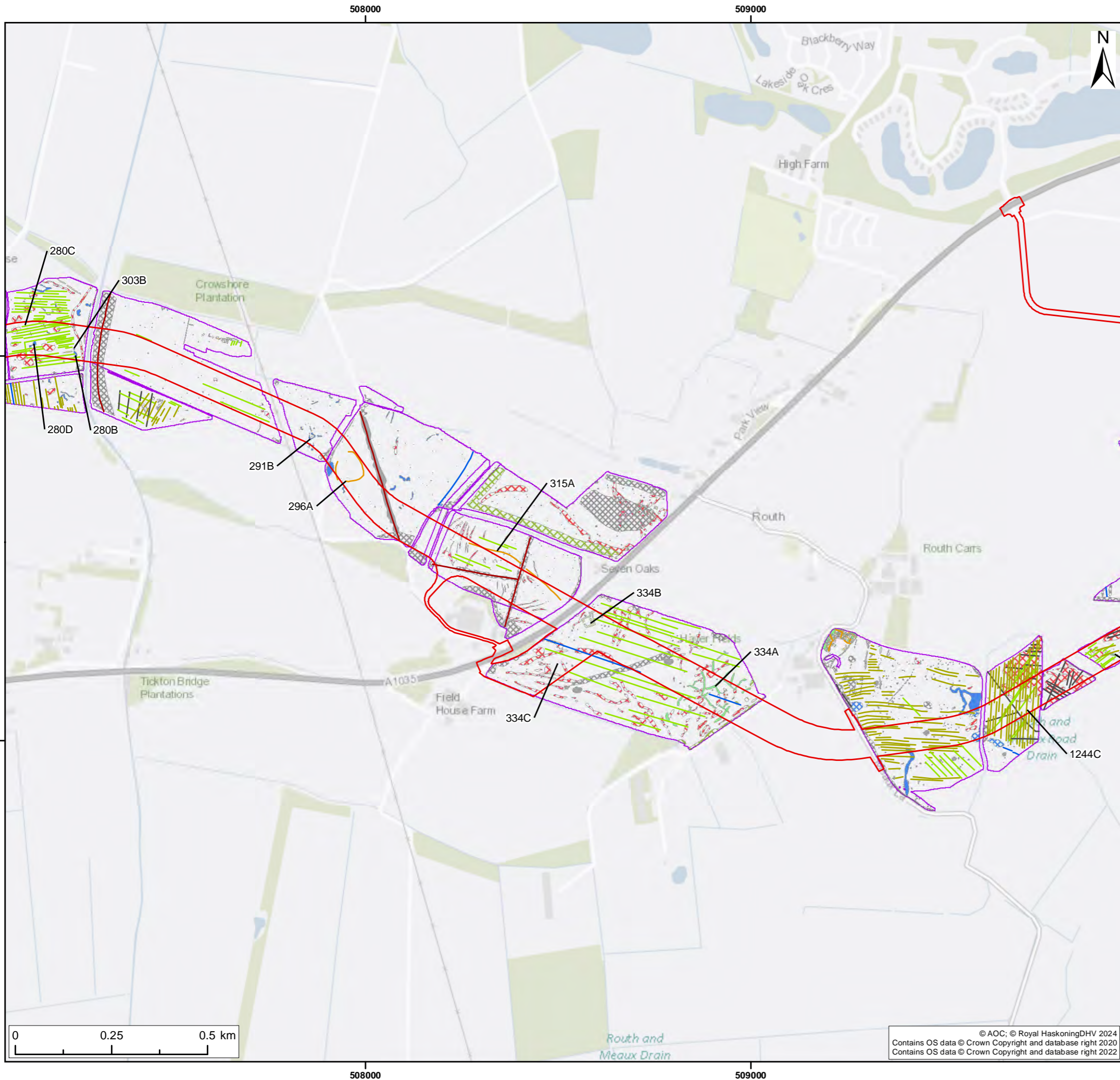
Title:
Summary of Geophysical Survey Data

Figure: 22-4g Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0656

Co-ordinate system: British National Grid	Page Size: A3	Scale: 1:10,000
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Legend:

- Onshore Development Area
- Survey Extents

Geophysical Survey Interpretation Line

- Trend (Drain)
- Trend (Historic)
- Trend (Plough)
- Trend (Poss Arch)
- Trend (Probable Archaeology)
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- Trend (Service)

Geophysical Survey Interpretation Polygon

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- Spread (Possible Archaeology)
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Note: Please see appendix 22-7 for detailed geophysical survey figures

SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
S3	P02	31/01/2024	Suitable for Information	SB	MJ	ND
S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ

Title:
Summary of Geophysical Survey Data

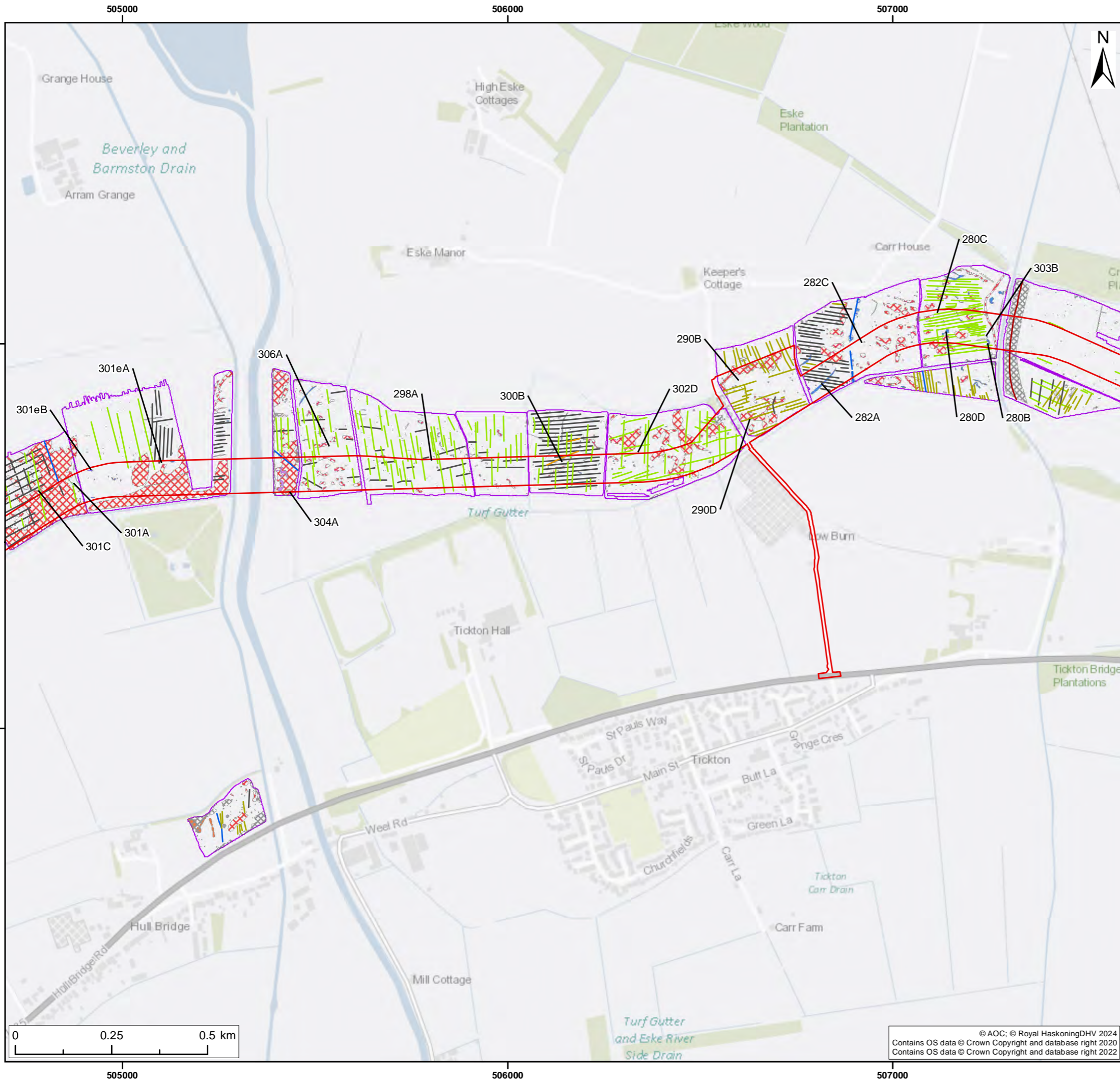
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Co-ordinate system: British National Grid Page Size: A3 Scale: 1:10,000

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- Legend:**
- Onshore Development Area
 - Survey Extents
- Geophysical Survey Interpretation Line**
- Trend (Drain)
 - Trend (Historic)
 - Trend (Plough)
 - Trend (Poss Arch)
 - Trend (Probable Archaeology)
 - Trend (Ridge and Furrow)
 - Trend (Service)
- Geophysical Survey Interpretation Polygon**
- Anomaly (Agricultural)
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Note: Please see appendix 22-7 for detailed geophysical survey figures

SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
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S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ

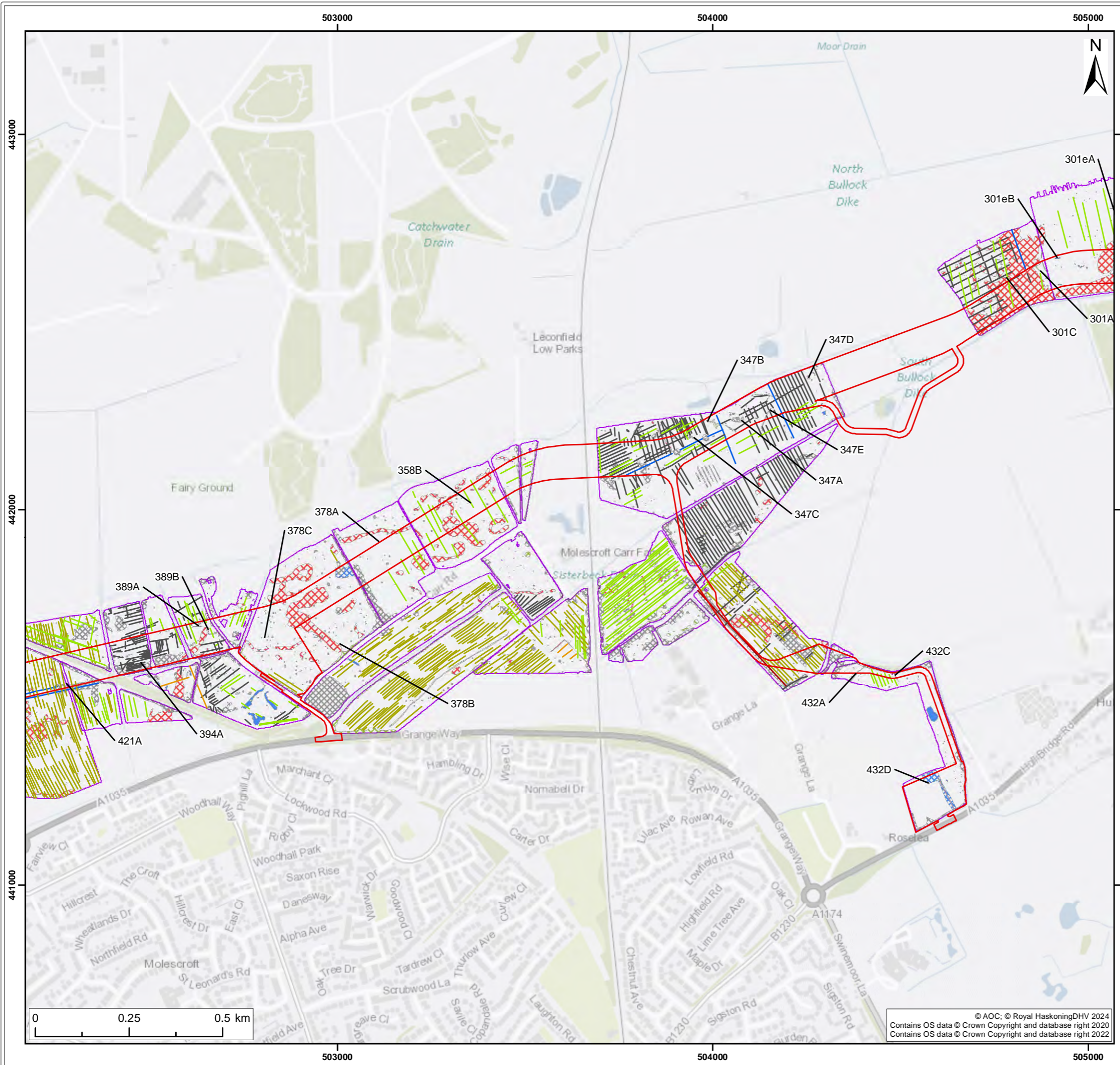
Title:
Summary of Geophysical Survey Data

Figure: 22-4i | Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0656

Co-ordinate system: British National Grid	Page Size: A3	Scale: 1:10,000
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Legend:

- Onshore Development Area
- Survey Extents

Geophysical Survey Interpretation Line

- Trend (Drain)
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Geophysical Survey Interpretation Polygon

- Anomaly (Agricultural)
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- Spread (Mag Disturbance)
- Spread (Possible Archaeology)
- Spread (Probable Archaeology)
- Anomaly (Possible Archaeology)

Note: Please see appendix 22-7 for detailed geophysical survey figures

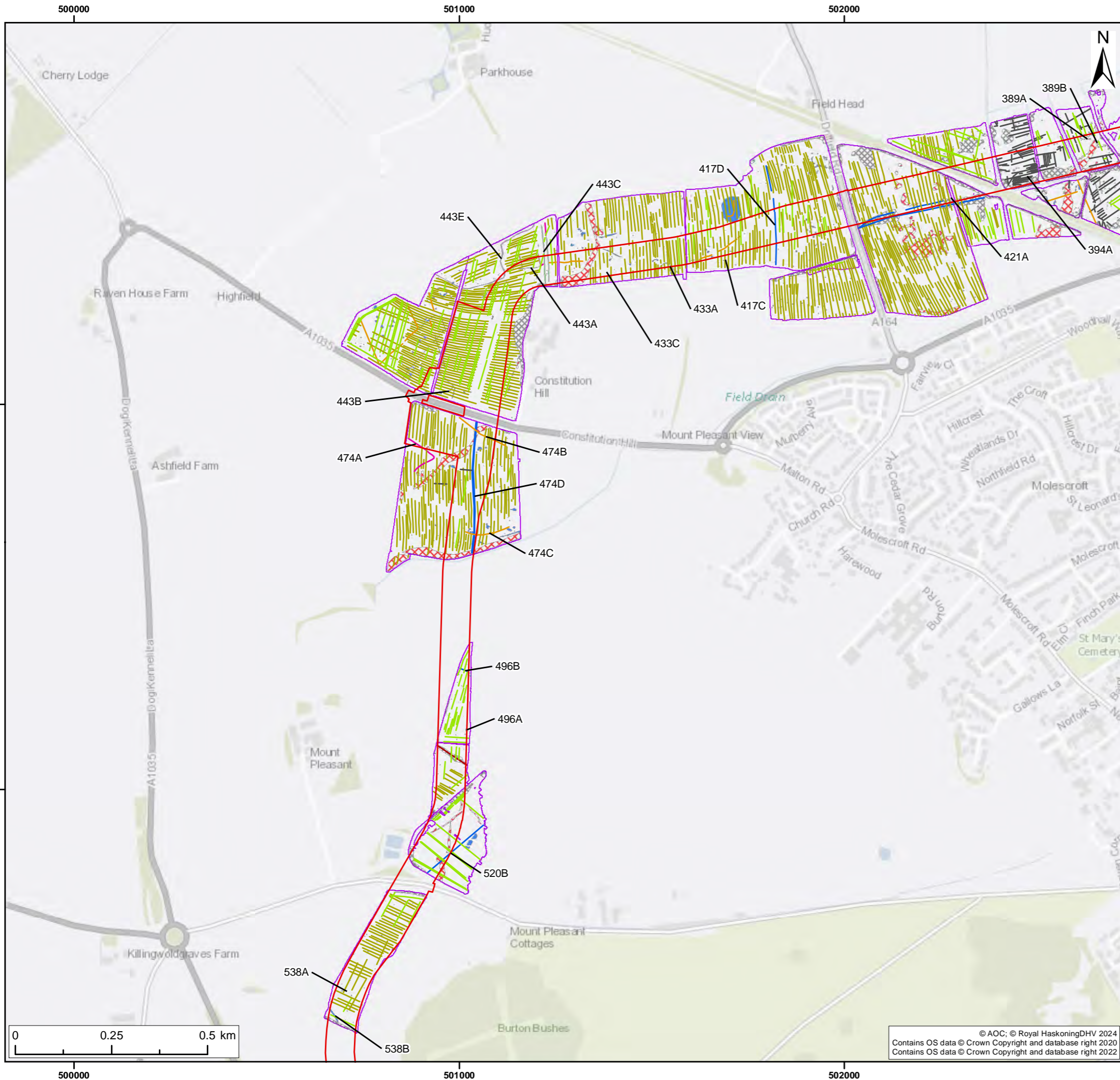
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S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ
SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

Title:
Summary of Geophysical Survey Data

Figure: 22-4j | Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0656

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Legend:

- Onshore Development Area
- Survey Extents

Geophysical Survey Interpretation Line

- Trend (Drain)
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Geophysical Survey Interpretation Polygon

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- Anomaly (Unclear)
- Anomaly (Possible Archaeology)
- Spread (Agricultural)
- Spread (Ferrous/Iron Spike)
- Spread (Geology)
- Spread (Historic)
- Spread (Mag Disturbance)
- Spread (Possible Archaeology)
- Spread (Probable Archaeology)
- Spread (Unclear Origin)

Note: Please see appendix 22-7 for detailed geophysical survey figures

SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
S3	P02	31/01/2024	Suitable for Information	SB	MJ	ND
S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ

Title:
Summary of Geophysical Survey Data

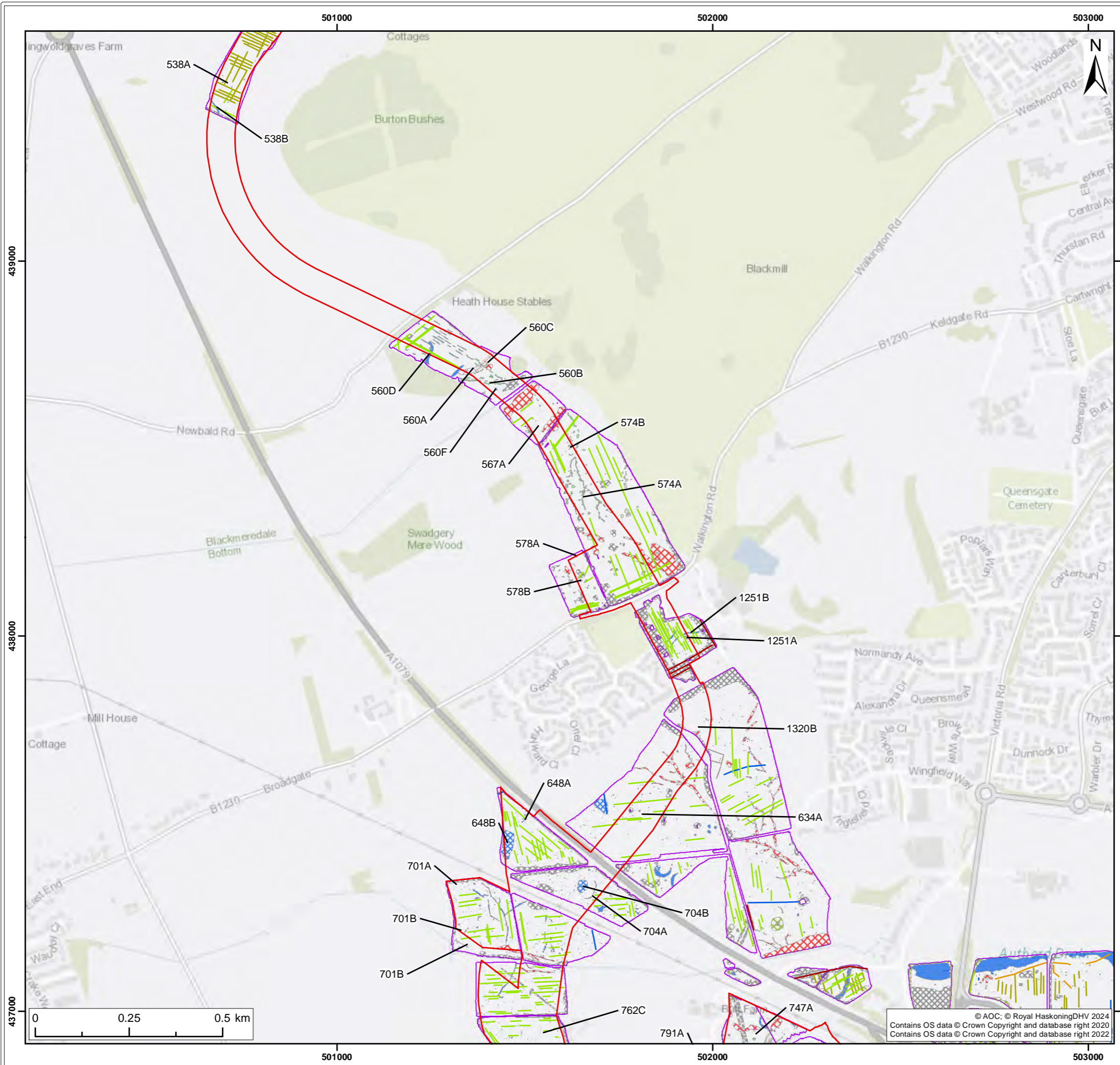
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Legend:

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Geophysical Survey Interpretation Line

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- Spread (Possible Archaeology)
- Spread (Probable Archaeology)

Note: Please see appendix 22-7 for detailed geophysical survey figures

SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
S3	P02	31/01/2024	Suitable for Information	SB	MJ	ND
S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ

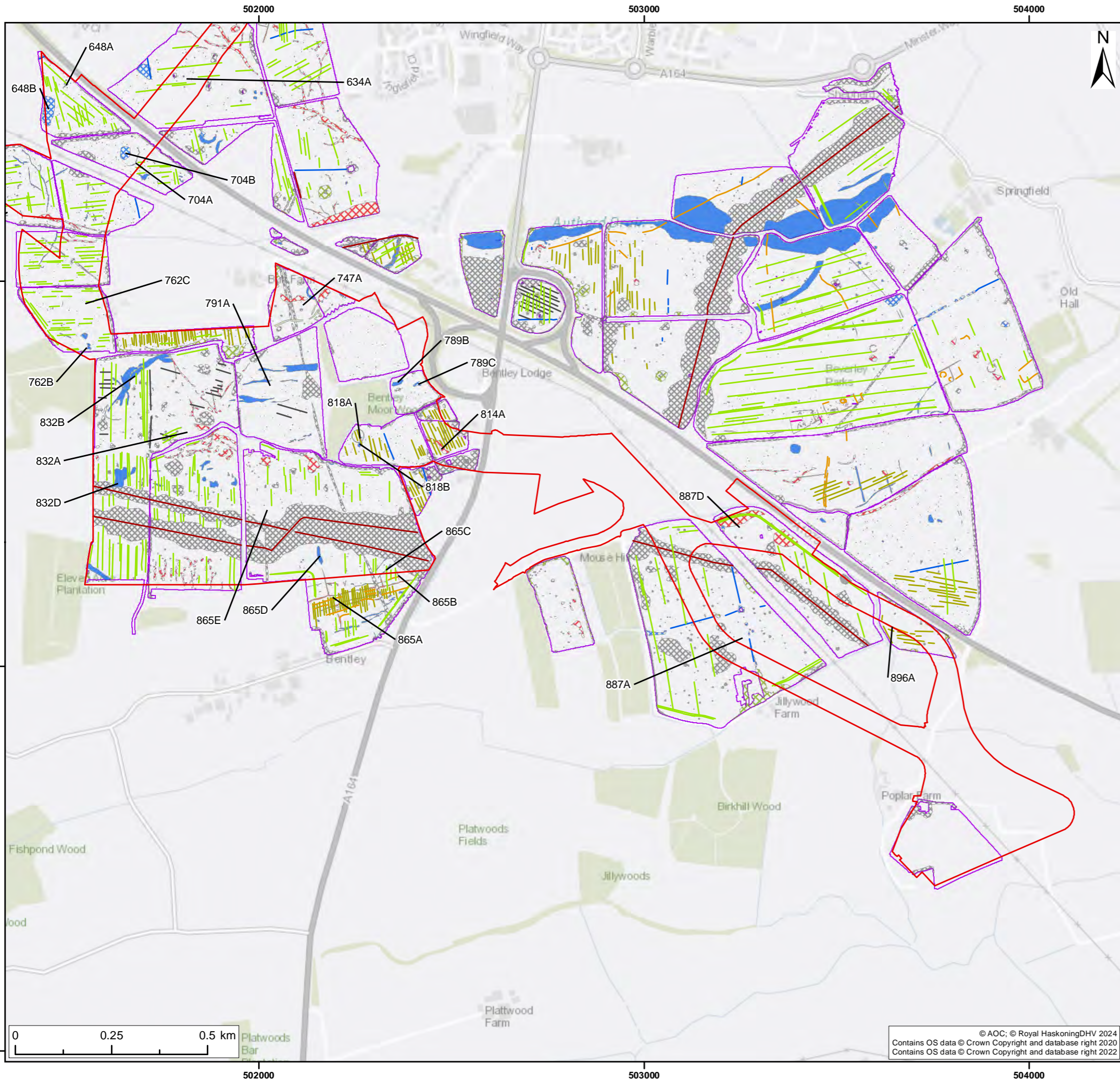
Title:
Summary of Geophysical Survey Data

Figure: 22-41 | Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0656

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Legend:

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Geophysical Survey Interpretation Line

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Note: Please see appendix 22-7 for detailed geophysical survey figures

SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
S3	P02	31/01/2024	Suitable for Information	SB	MJ	ND
S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ

Title:
Summary of Geophysical Survey Data

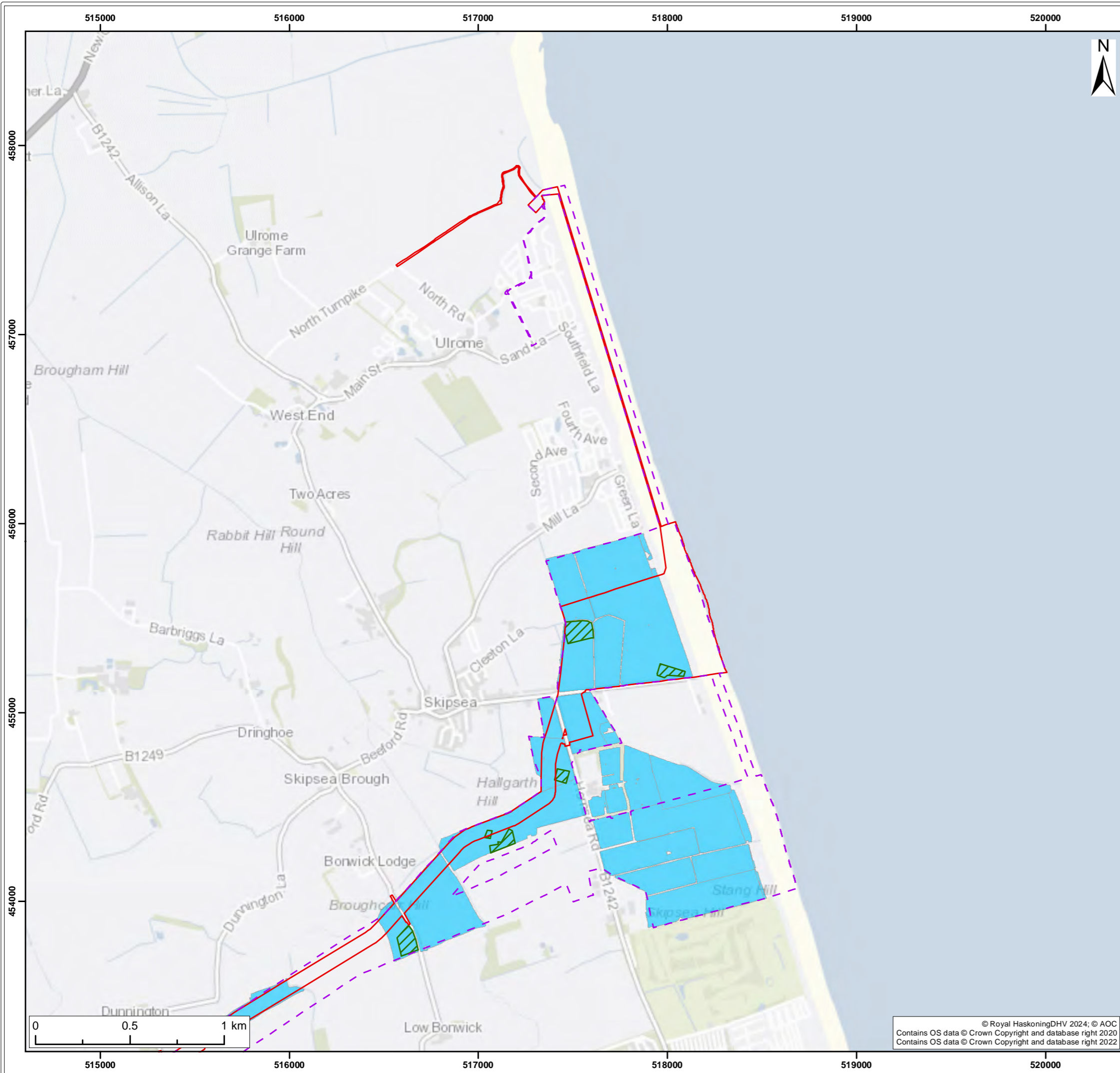
Figure: 22-4m Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0656

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- Legend:
- Onshore Development Area
 - PEIR Onshore Development Area
 - Geophysical survey coverage to date
 - Areas identified to avoid from geophysical survey

SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
S3	P02	31/01/2024	Suitable for Information	SB	MJ	ND
S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ

Title:
 Geophysical data used to inform route refinement

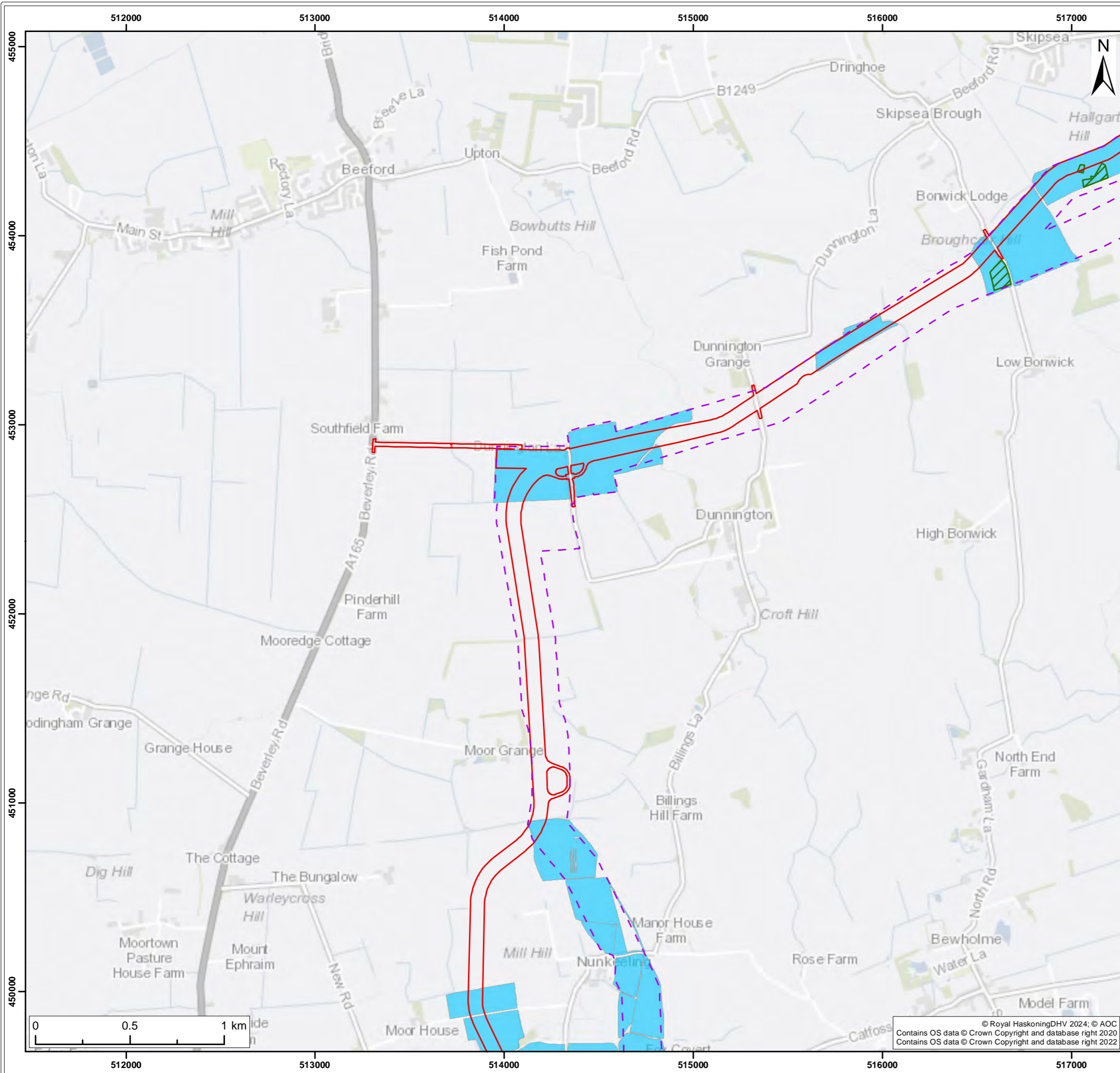
Figure: 22-5a Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0658

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:20,000

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SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
S3	P02	31/01/2024	Suitable for Information	SB	MJ	ND
S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ

Title:
 Geophysical data used to inform route refinement

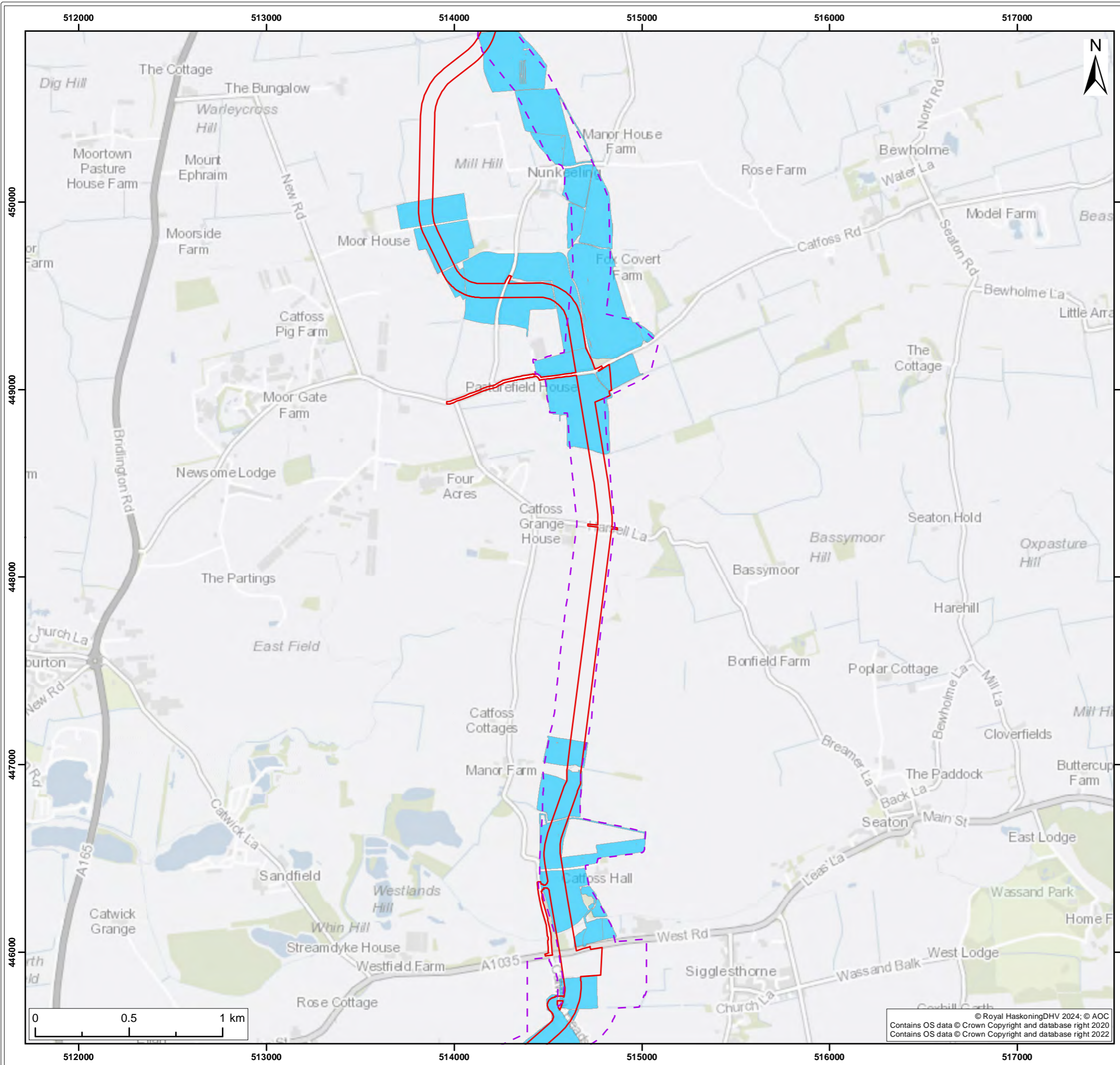
Figure: 22-5b Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0658

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:20,000

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- Legend:
- Onshore Development Area
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SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
S3	P02	31/01/2024	Suitable for Information	SB	MJ	ND
S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ

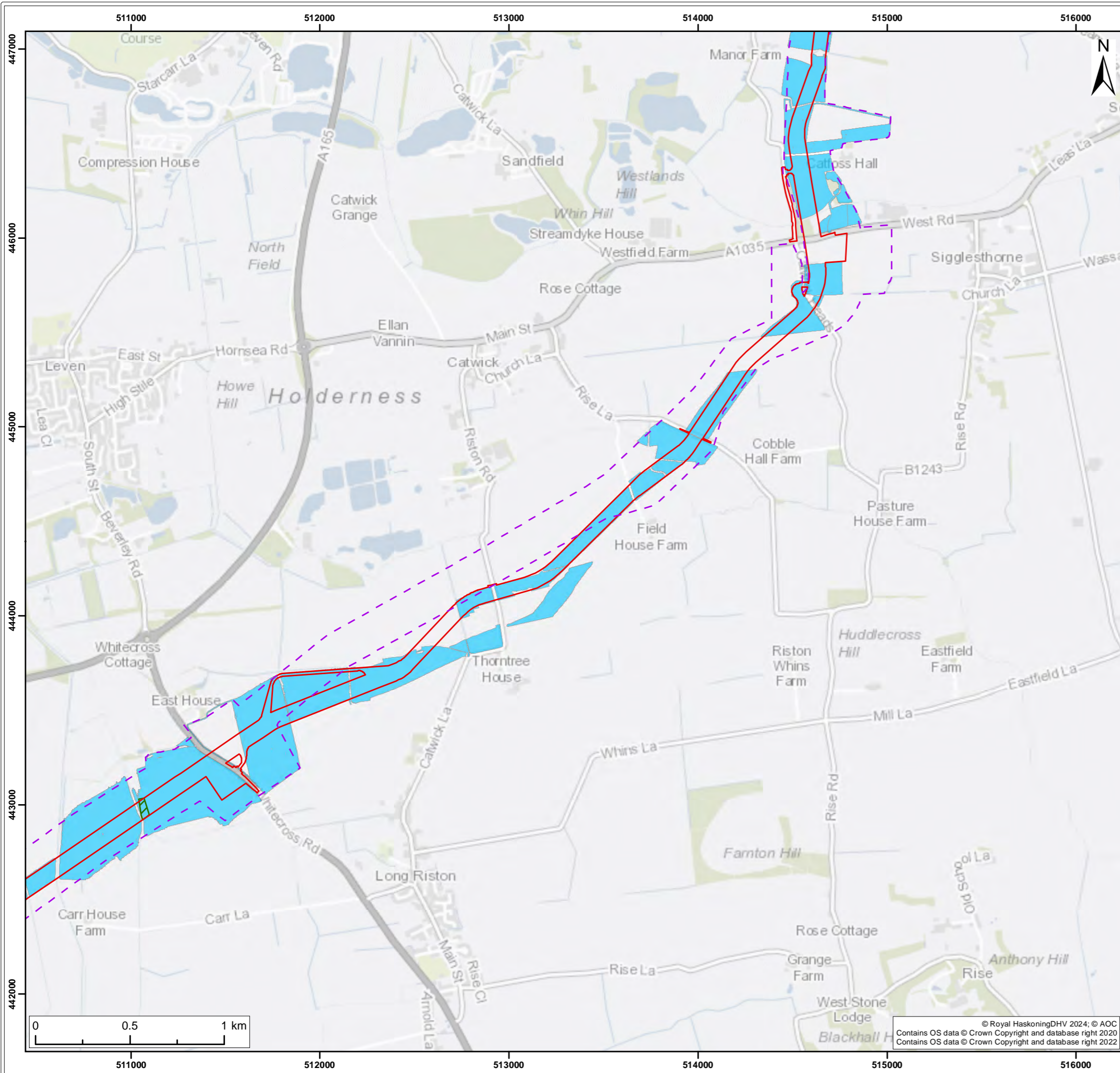
Title:
 Geophysical data used to inform route refinement

Figure: 22-5c Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0658

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:20,000

Project: Dogger Bank South Offshore Wind Farms Report: Environmental Statement





- Legend:
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SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
S3	P02	31/01/2024	Suitable for Information	SB	MJ	ND
S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ

Title:
 Geophysical data used to inform route refinement

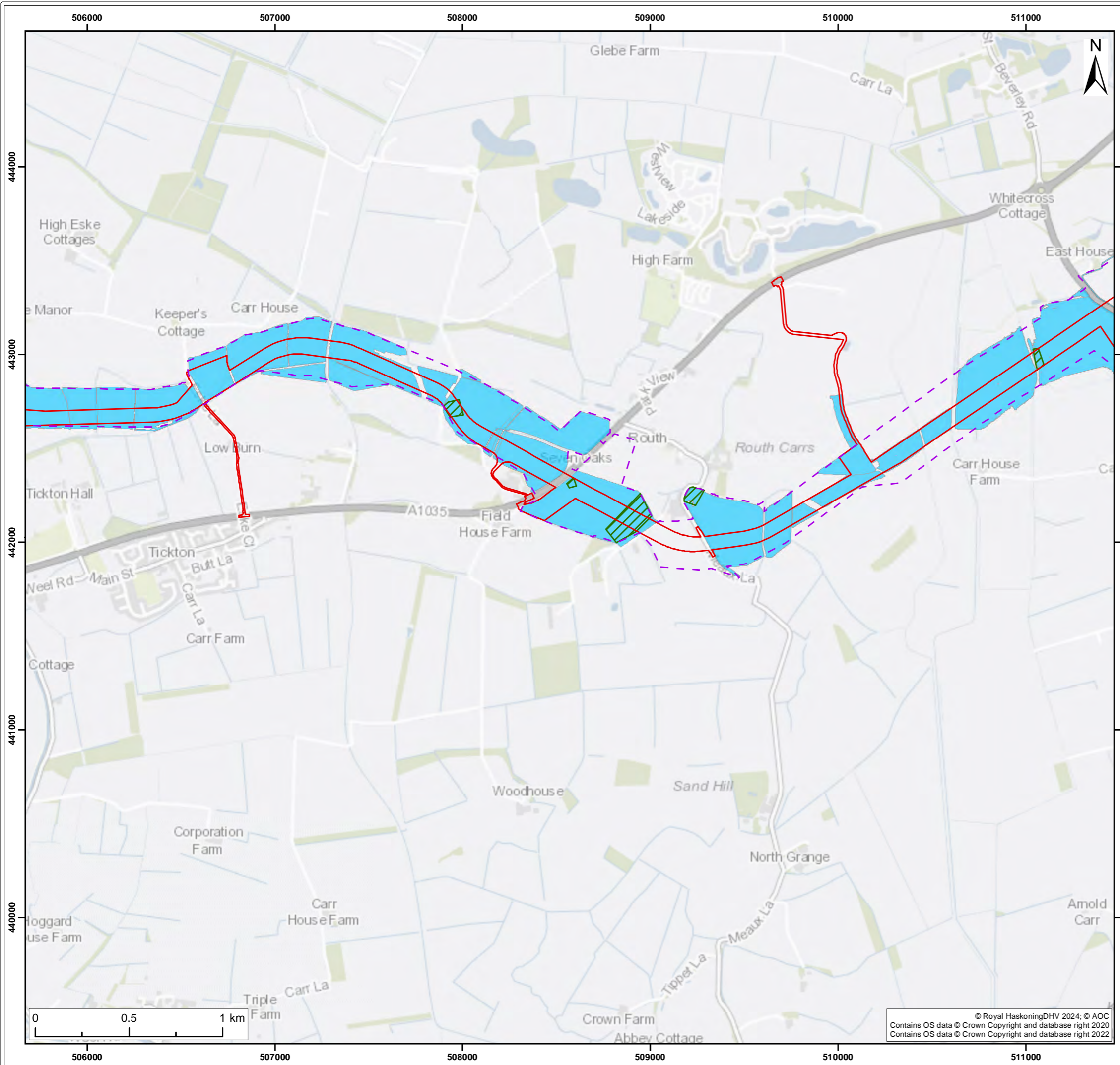
Figure: 22-5d Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0658

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- Legend:
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SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR
S3	P02	31/01/2024	Suitable for Information	SB	MJ	ND
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Title:
Geophysical data used to inform route refinement

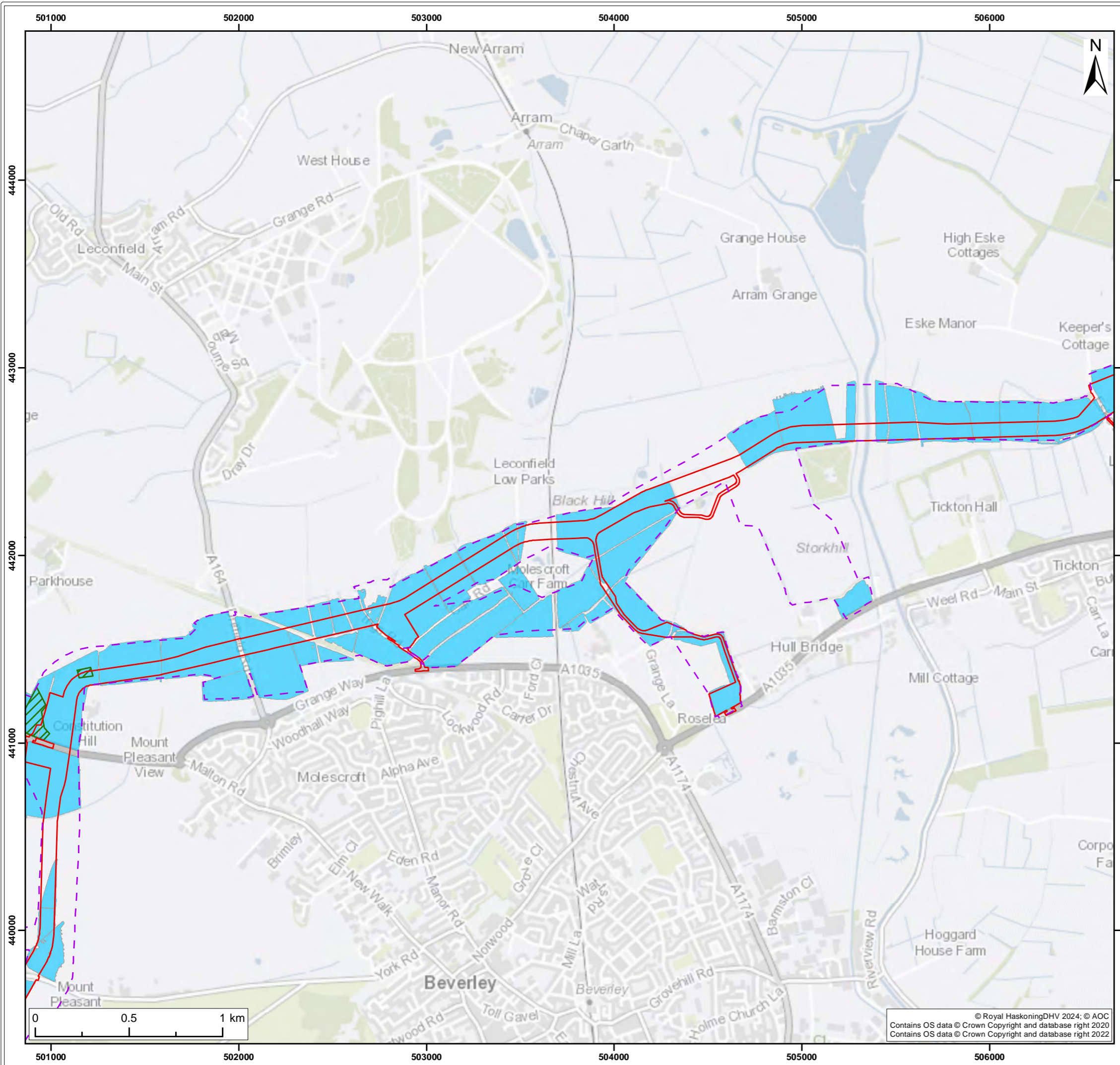
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Co-ordinate system: British National Grid Page Size: A3 Scale: 1:20,000

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S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ

Title:
 Geophysical data used to inform route refinement

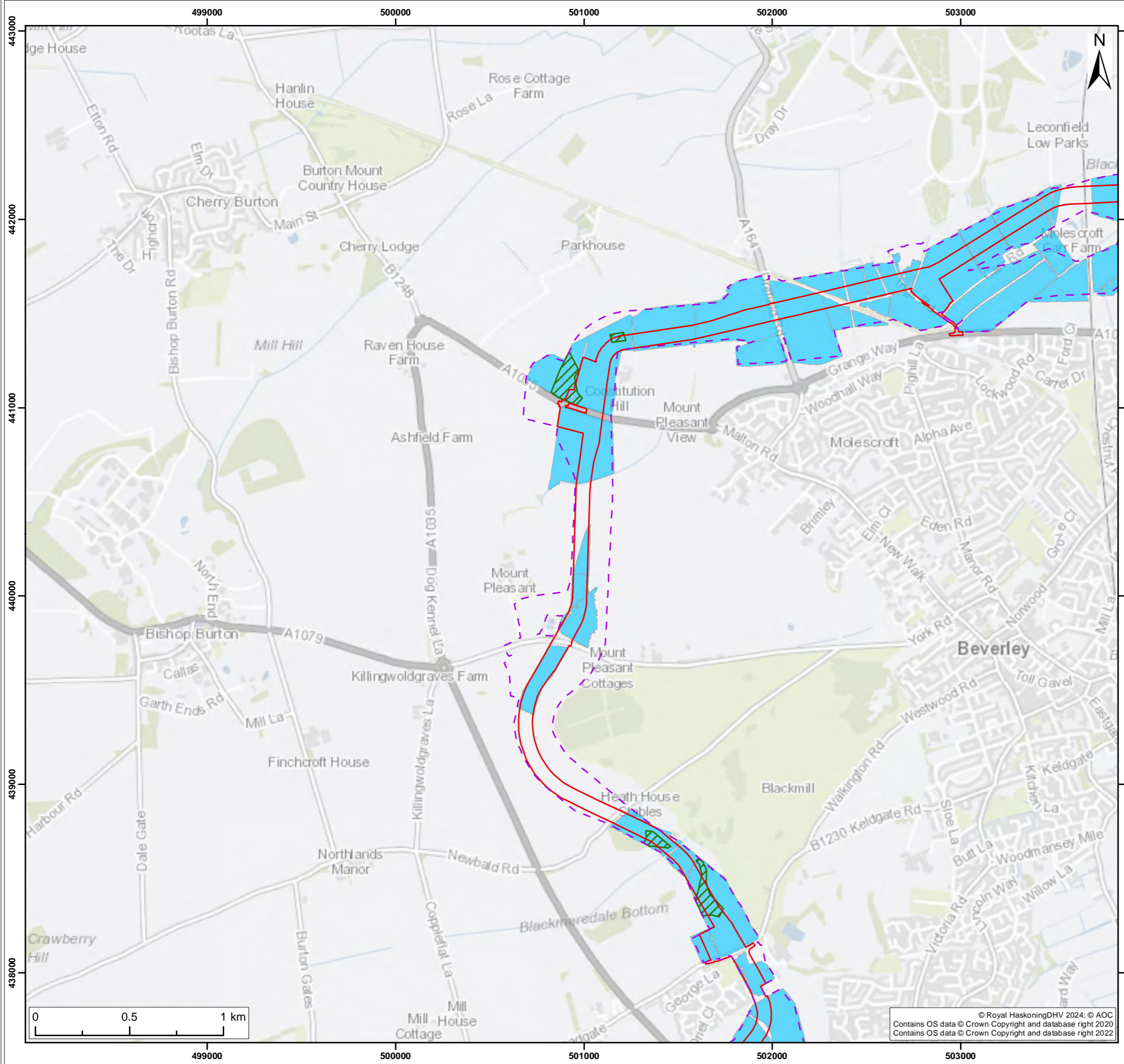
Figure: 22-5f Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0658

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S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ

Title:
 Geophysical data used to inform route refinement

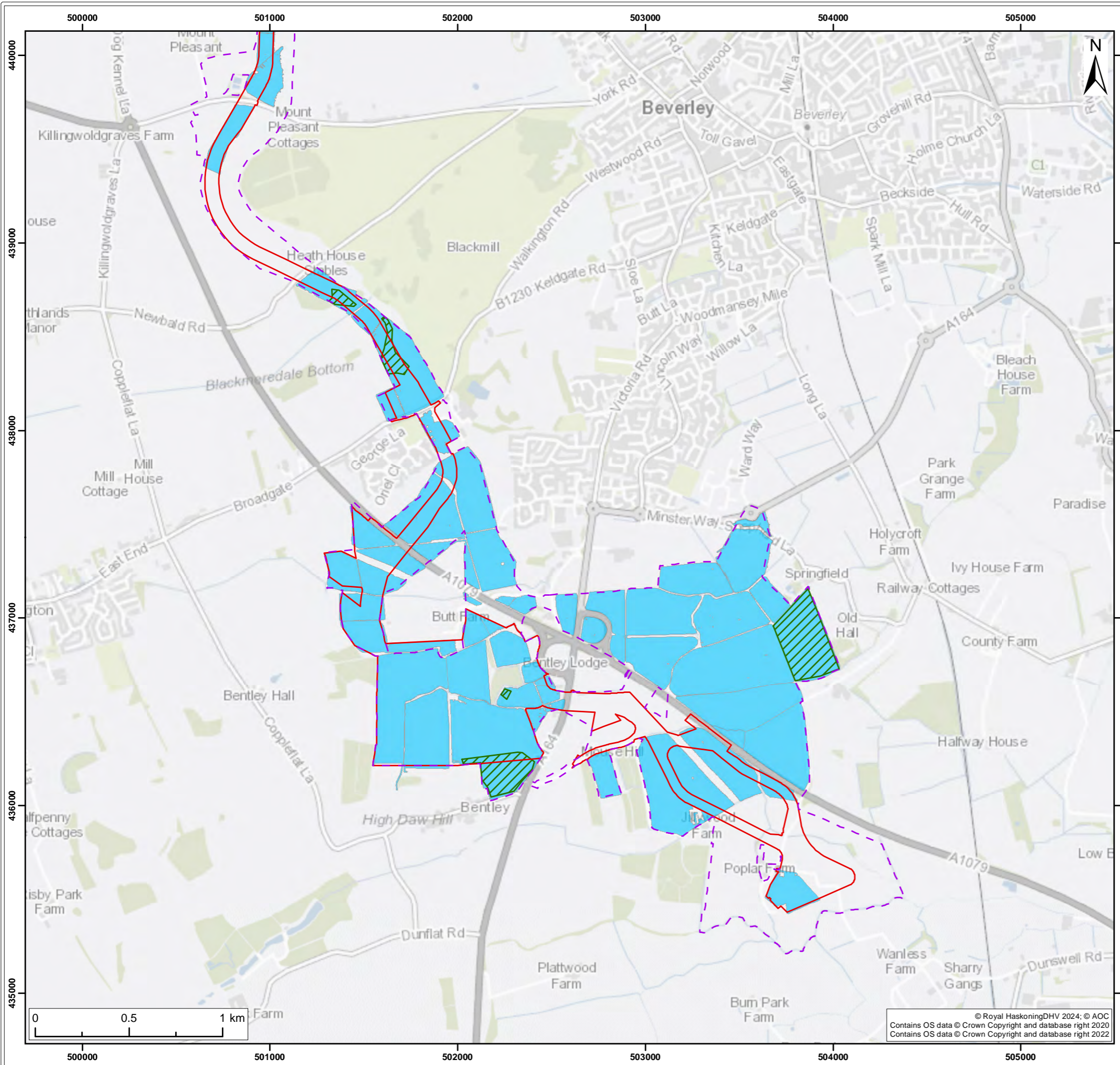
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Co-ordinate system: British National Grid Page Size: A3 Scale: 1:20,000

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S3	P02	31/01/2024	Suitable for Information	SB	MJ	ND
S2	P01	29/11/2023	Suitable for Information	JH	SB	MJ
SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

Title:
 Geophysical data used to inform route refinement

Figure: 22-5h Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0658

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:20,000

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