



Redmere Wind Farm

EIA Scoping Report - Appendix A:
Figures

Planning Inspectorate Reference: EN0110042

PREPARED FOR

VATTENFALL 

DATE

September 2026

REFERENCE

0824465



DOCUMENT DETAILS

DOCUMENT TITLE	Redmere Wind Farm
DOCUMENT SUBTITLE	EIA Scoping Report - Appendix A: Figures
PROJECT NUMBER	0824465
DATE	September 2026
VERSION	Final
AUTHOR	ERM
CLIENT NAME	Vattenfall Wind Power Ltd

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1. INTRODUCTION

1.1 OVERVIEW

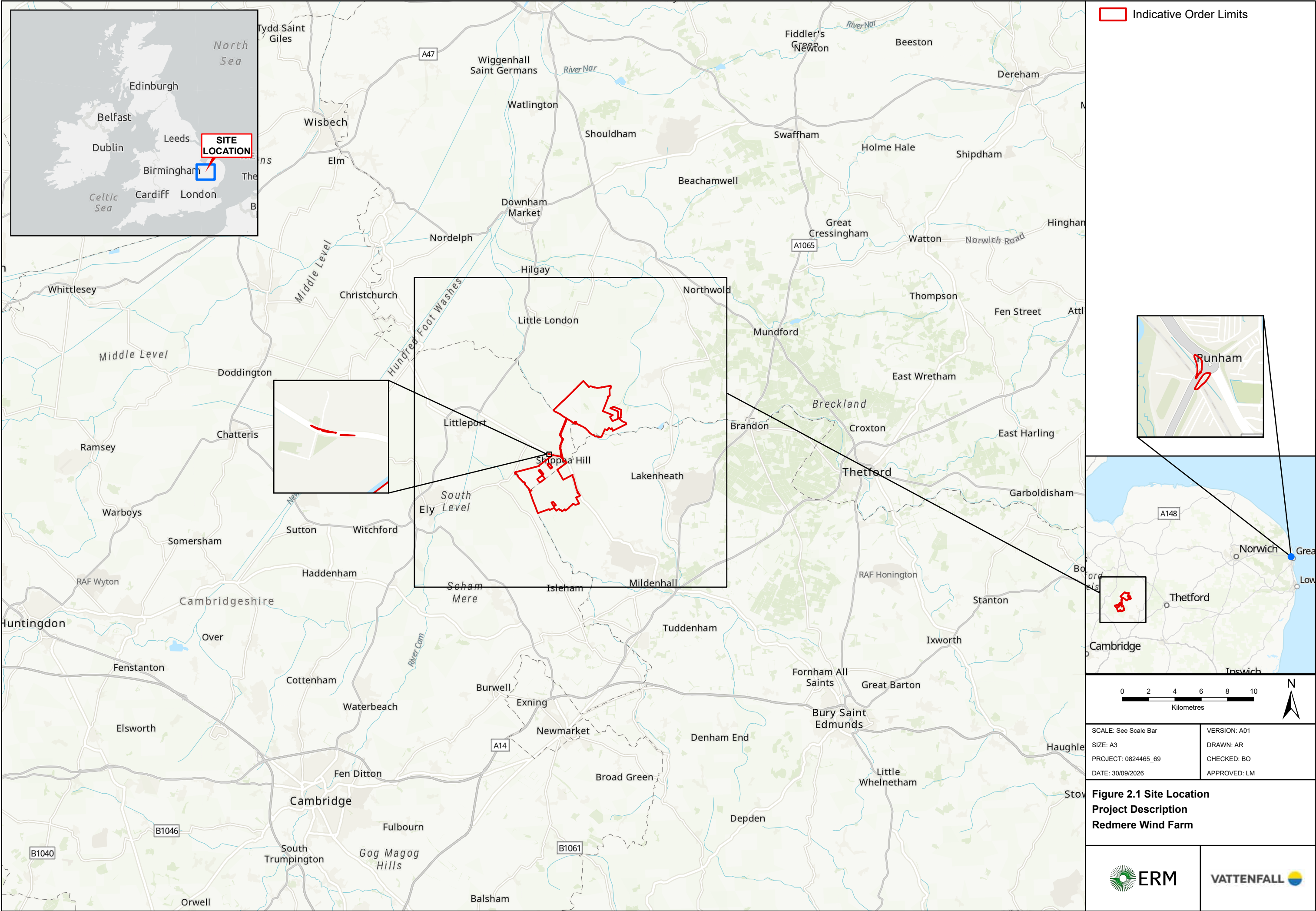
- 1.1.1 This Appendix presents the figures that support the Scoping Report. The figures listed in **Table 1.1** should be read alongside the relevant sections of the Scoping Report.

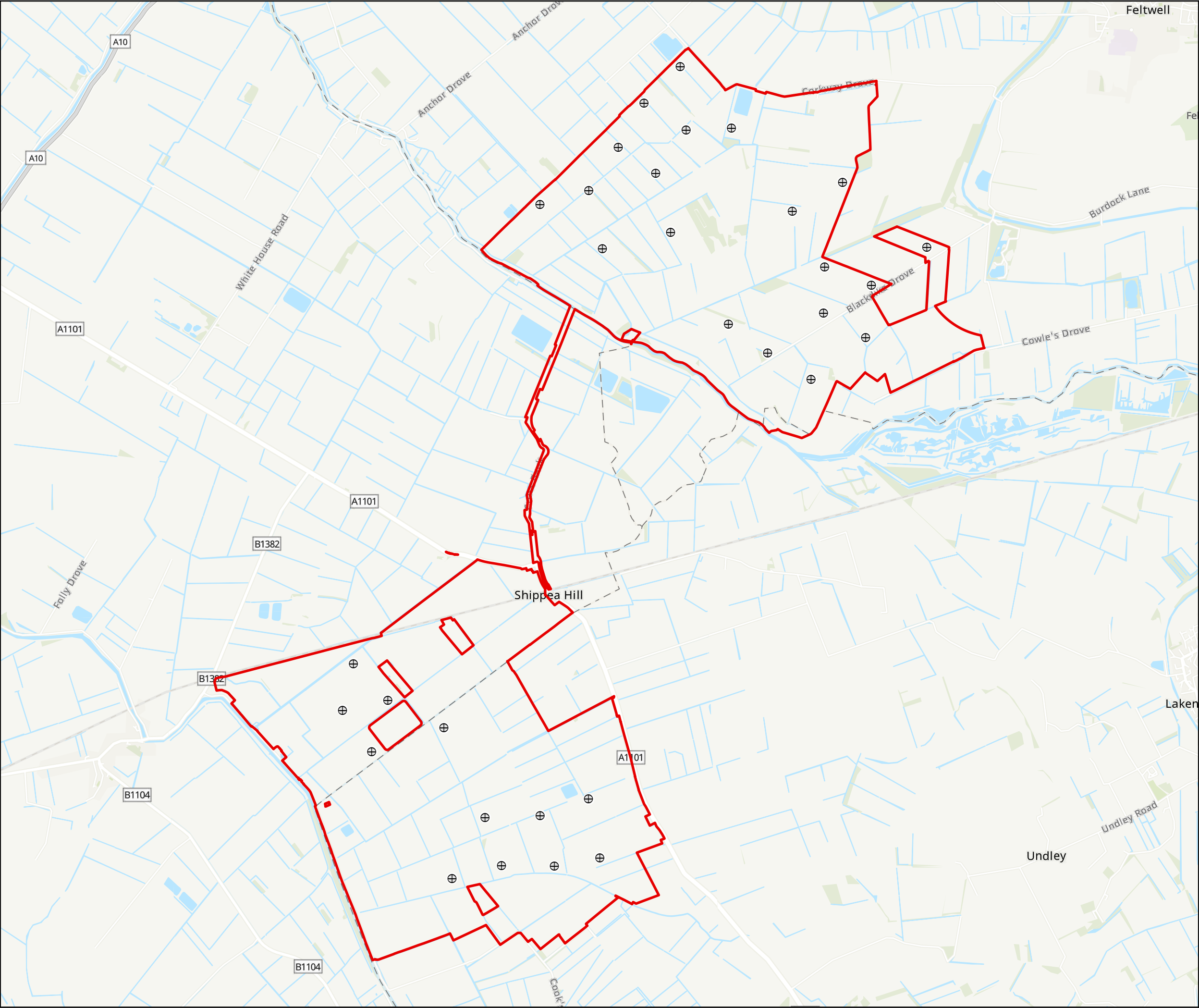
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Indicative Order Limits

Indicative Turbine Location

00.511.52

Kilometres

N

SCALE: See Scale Bar

SIZE: A3

PROJECT: 0824465_69

DATE: 30/09/2026

VERSION: A01

DRAWN: AR

CHECKED: BO

APPROVED: LM

Figure 2.2 Site Layout

Project Description

Redmere Wind Farm

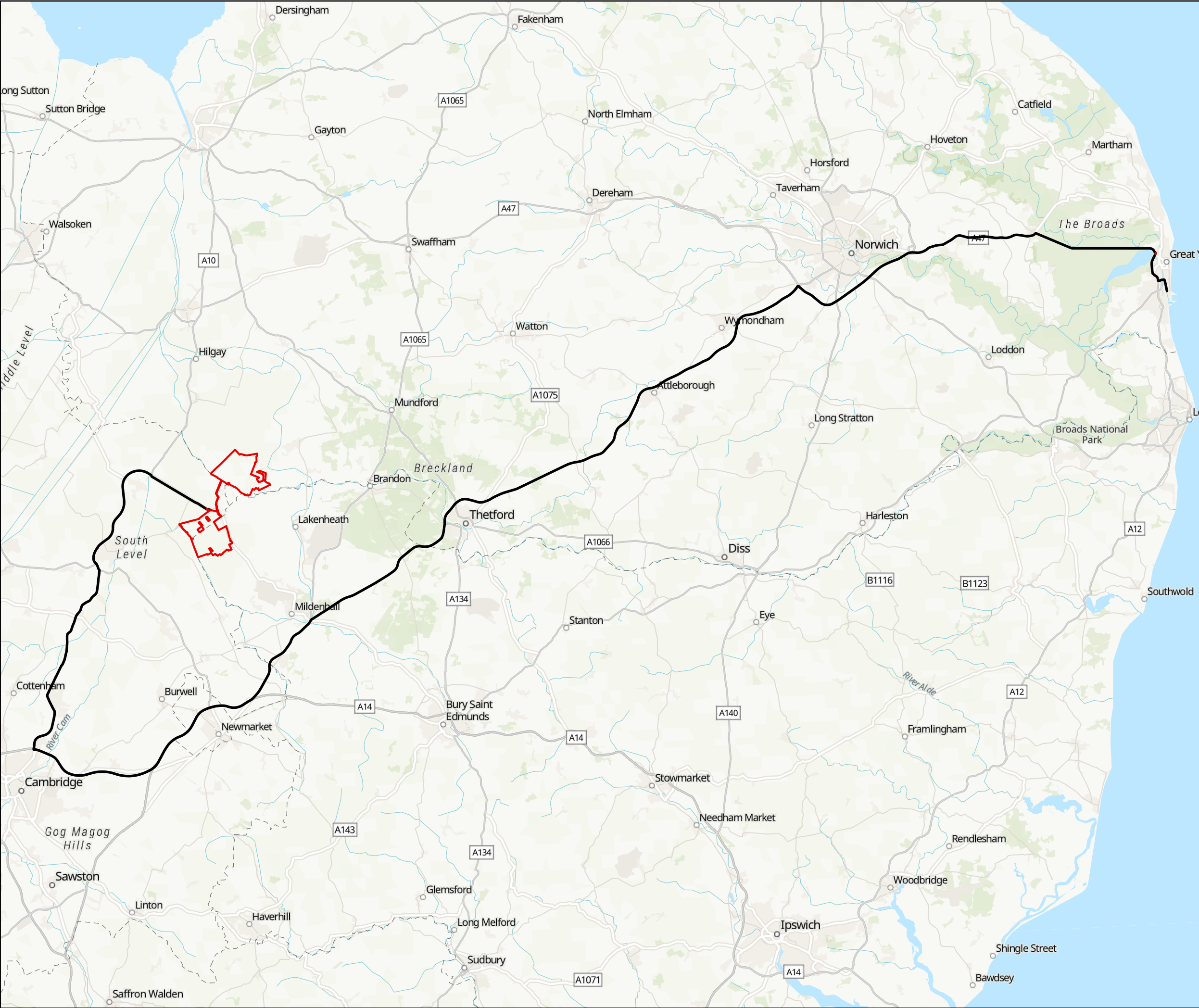
ERM

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PROJECTION: British National Grid

Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

Path: \\vmukspgifs01\data\London\Projects\Vattenfall\0824465_69 - Redmere WF\MAPS\01 - Scoping Maps\Vattenfall East Anglia Cluster Scoping PRJ_RM.aprx - Figure 2.2 - Site Layout



Indicative Order Limits

Transport Route from Site to Port

0

5

10

Kilometres

N

SCALE: See Scale Bar

SIZE: A3

PROJECT: 0824465_69

DATE: 21/09/2026

VERSION: A01

DRAWN: AR

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Figure 2.3a Land Required from Site to Port

Project Description

Redmere Wind Farm

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Indicative Order Limits

Transport Route from Site to Port

A148

Norwich

Thetford

Cambridge

Ipswich

Colchester

147 m

Gre

Lo

0

25

50

75

100

Metres

N

SCALE: See Scale Bar

SIZE: A3

PROJECT: 0824465_69

DATE: 21/09/2026

VERSION: A01

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CHECKED: BO

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Figure 2.3b Land Required from Site to Port

Project Description

Redmere Wind Farm

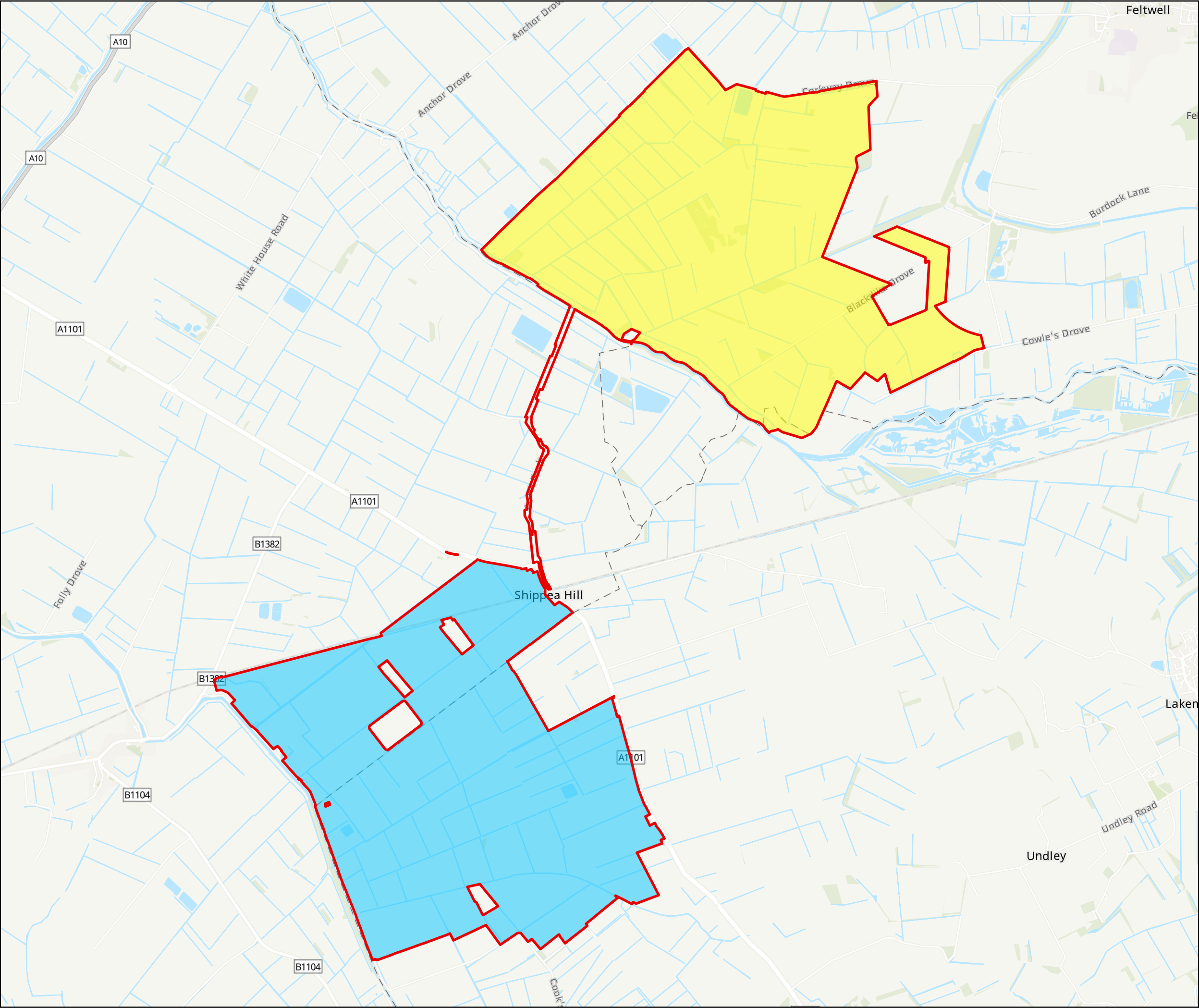
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Path: \\vmukspgifs01\data\London\Projects\Vattenfall\0824465_69 - Redmere WFM\MAPS\01 - Scoping Maps\Vattenfall East Anglia Cluster Scoping PRJ_RM.aprx - Figure 2.3 - Land Required from Site to Port





Indicative Order Limits

Redmere North

Redmere South

00.511.52

Kilometres

N

SCALE: See Scale Bar

SIZE: A3

PROJECT: 0824465_69

DATE: 30/09/2026

VERSION: A01

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CHECKED: JL

APPROVED: LM

Figure 2.4 Site Referencing

Project Description

Redmere Wind Farm

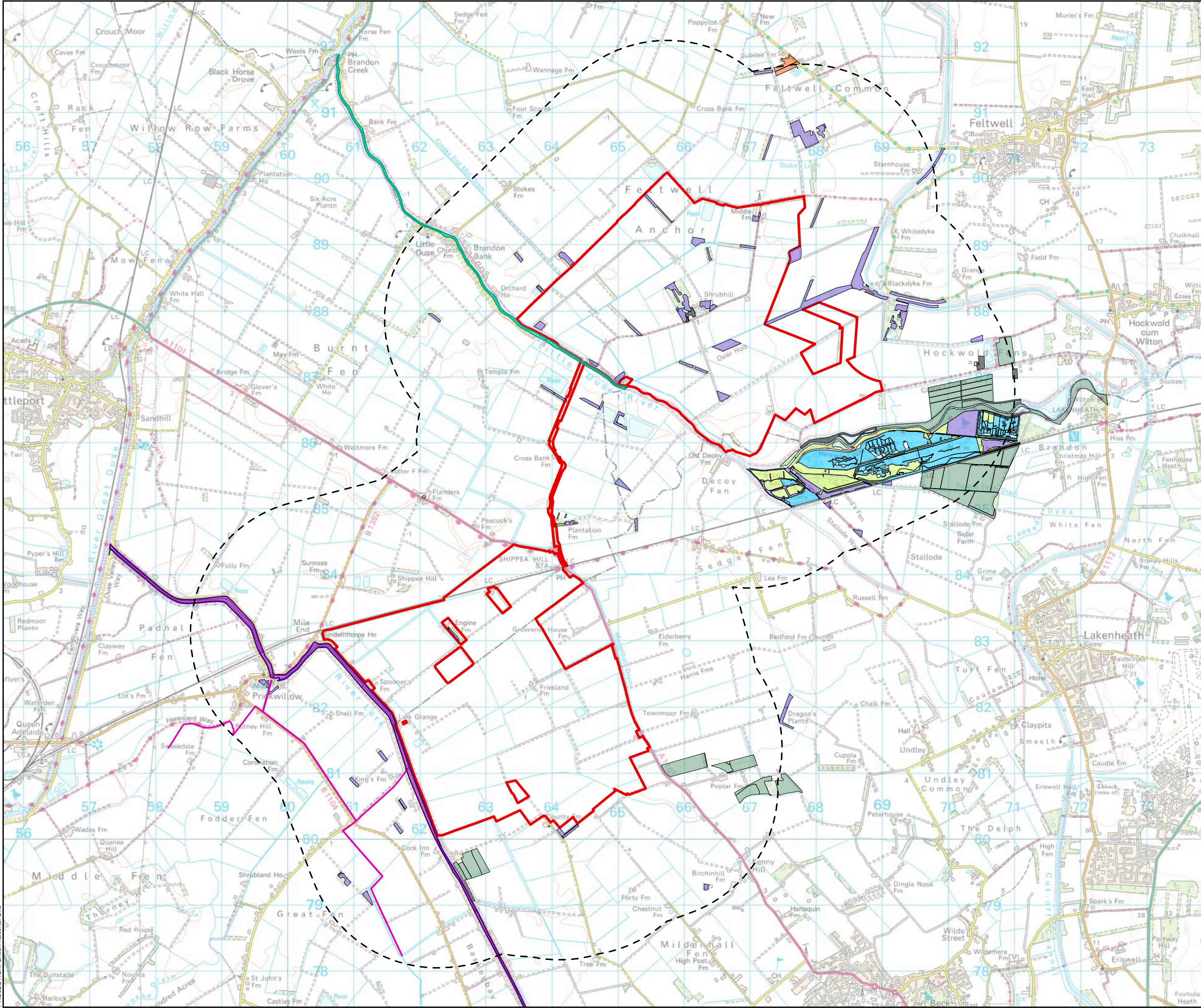
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VATTENFALL

PROJECTION: British National Grid

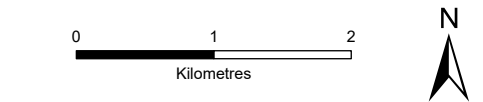
Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

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- Indicative Order Limits
- 2 km Buffer of Indicative Order Limits
- Local Wildlife Site (LWS)
- Black Wing Drains LWS
 - Little Ouse River LWS
 - River Lark and Associated Habitat LWS
- Priority Habitats Inventory
- Coastal and floodplain grazing marsh
 - Deciduous woodland
 - Good quality semi improved grassland
 - Lowland fens
 - Reedbeds
 - Traditional orchard
 - No main habitat but additional habitats present

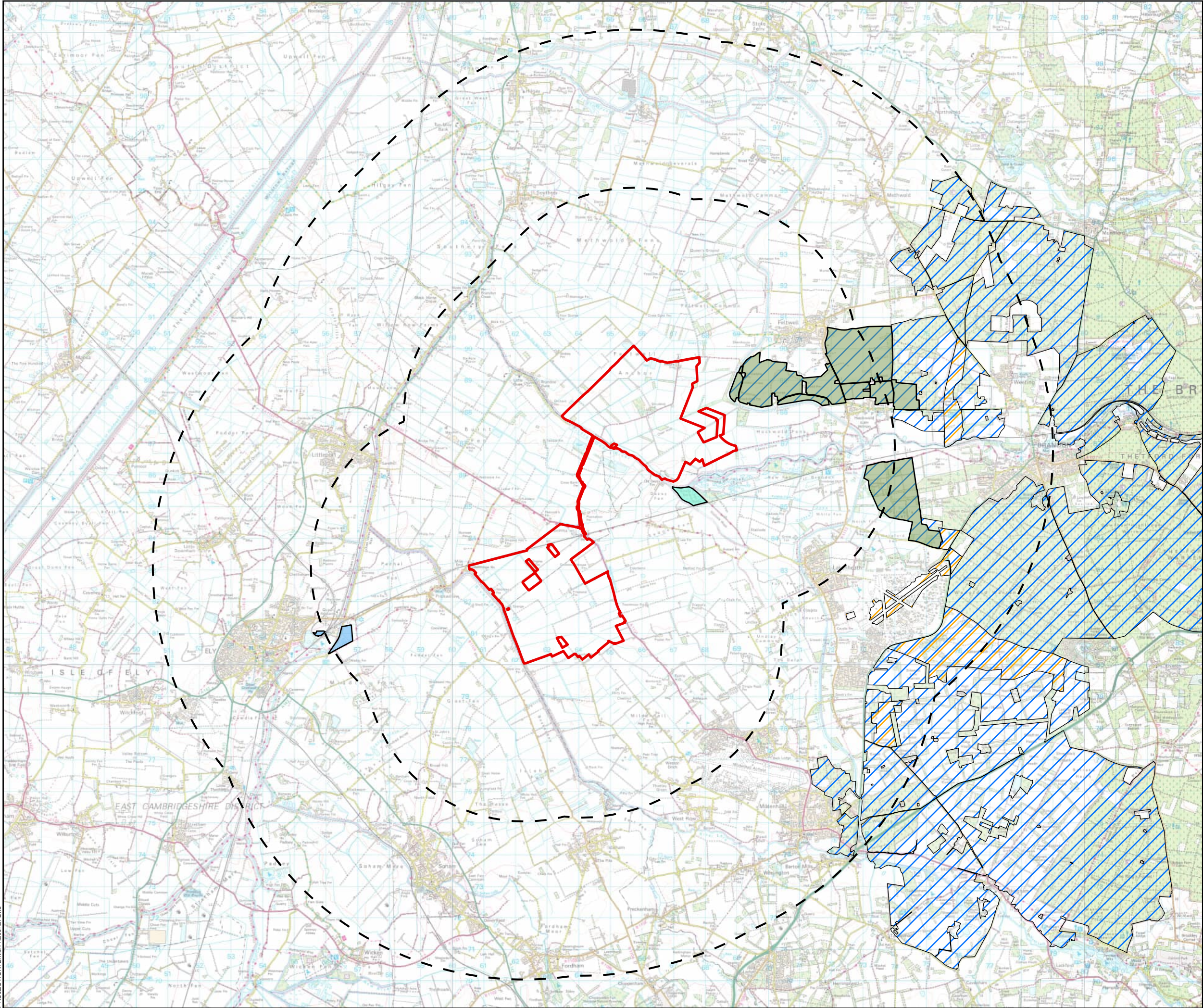
Note: No Local Nature Reserves or areas of ancient woodland were identified within the 2 km study area.



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DATE: 16/09/2026	APPROVED: LM

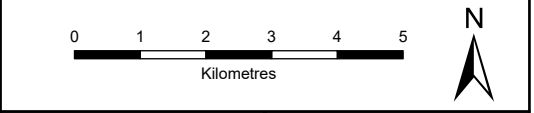
Figure 6.1 Local Statutory, Non-Statutory Designated Sites and Priority Habitats Biodiversity and Nature Conservation Redmere Wind Farm





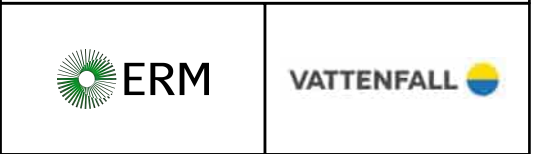
- Indicative Order Limits
- 5 km Buffer of Indicative Order Limits
- 10 km Buffer of Indicative Order Limits
- Special Areas of Conservation (SAC) and Special Protection Areas (SPA) within 10 km of Indicative Order Limits
- Breckland Special Area of Conservation
- Breckland Special Protection Area
- Site of Special Scientific Interest (SSSI) within 5 km of Indicative Order Limits
- Breckland Farmland SSSI
- Ely Pit and Meadow SSSI
- Stallode Wash, Lakenheath SSSI

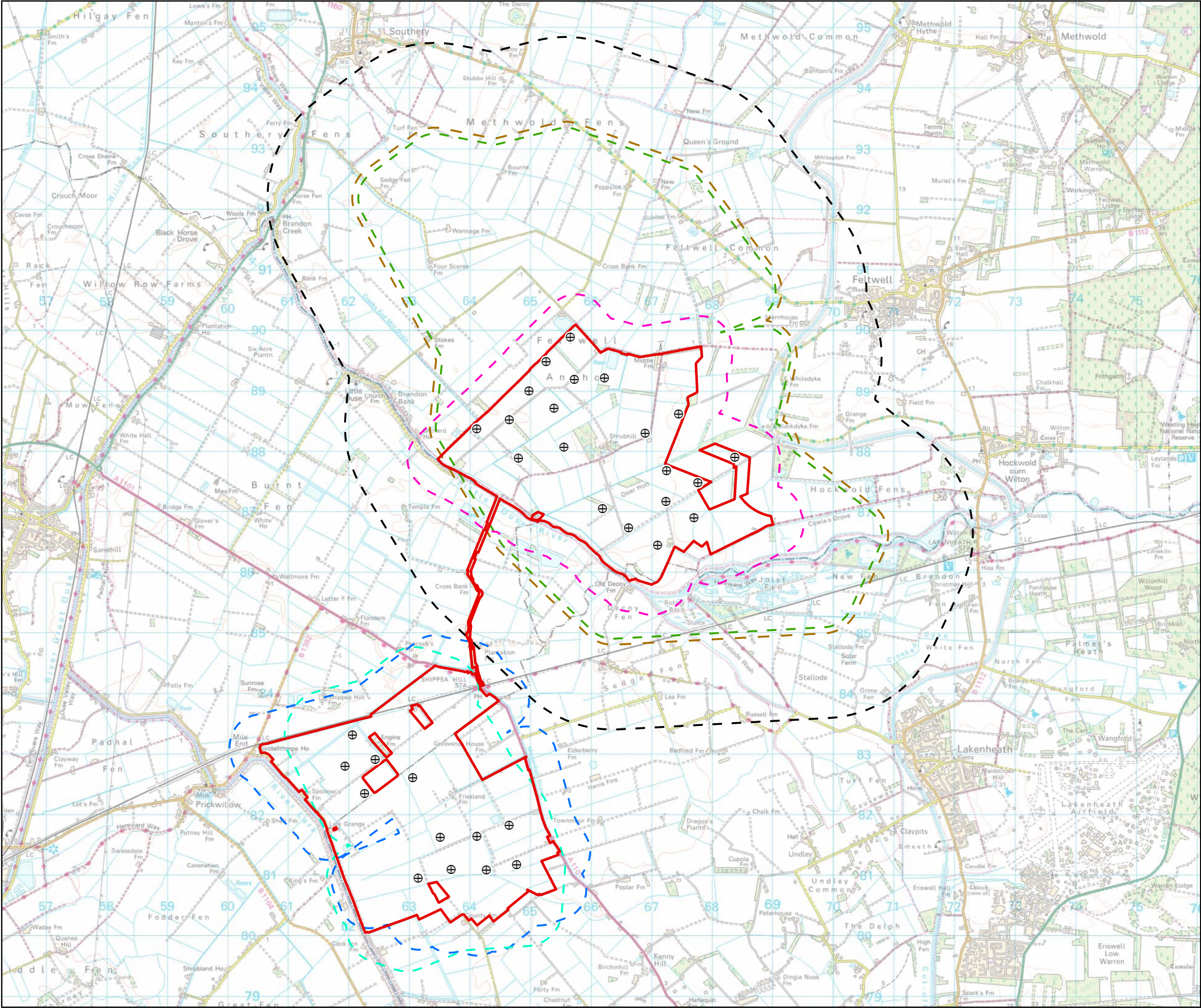
Note: No Ramsar sites were identified within the 10 km study area. No national nature reserves were identified within the 5 km study area.



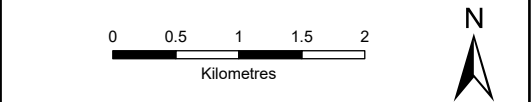
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Figure 6.2 National and International Statutory Designated Sites Biodiversity and Nature Conservation Redmere Wind Farm



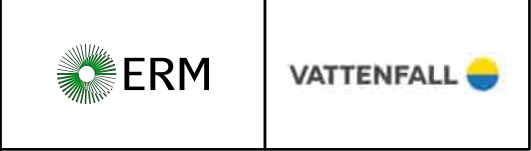


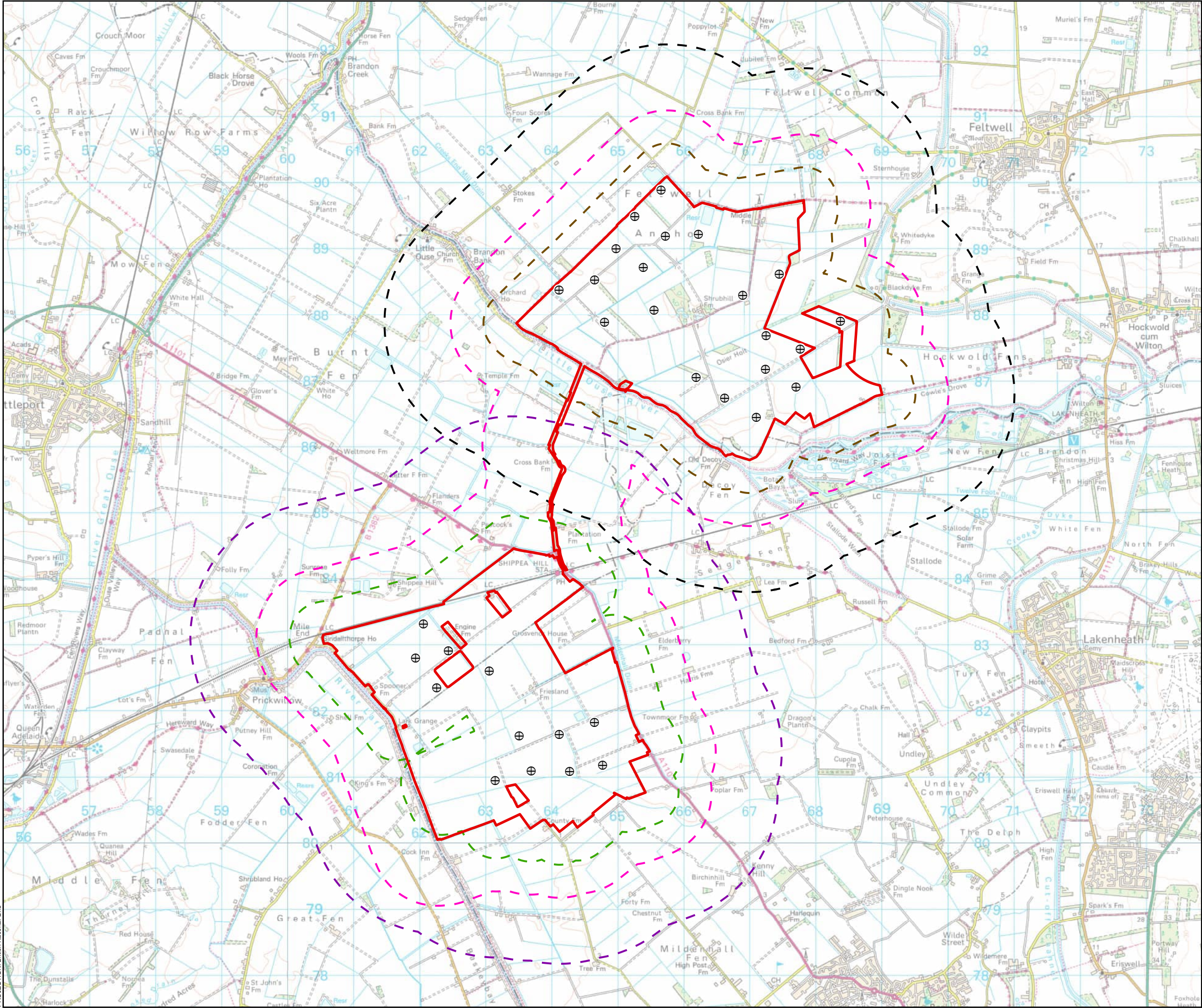
- Indicative Order Limits
- Indicative Turbine Location
- 500 m Breeding Wildfowl and Wader Survey Area (Redmere North, 2025)
- 500 m Breeding Wildfowl and Wader Survey Area (Redmere North, 2026)
- 500 m Breeding Wildfowl and Wader Survey Area (Redmere South, 2026)
- 600 m Non-Breeding Season Survey (Redmere North, 2025 & 2026)
- 600 m Non-Breeding Season Survey (Redmere South, 2025 & 2026)
- 2 km Breeding Raptor Survey Area (Redmere North, 2025)



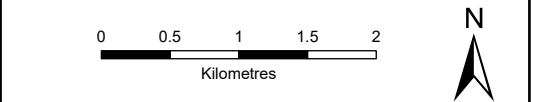
SCALE: See Scale Bar	VERSION: A01
SIZE: A3	DRAWN: SA
PROJECT: 0824465_69	CHECKED: MS
DATE: 11/09/2026	APPROVED: LM

Figure 7.1a Ornithology Survey Areas (2025 - 2026)
Ornithology
Redmere Wind Farm





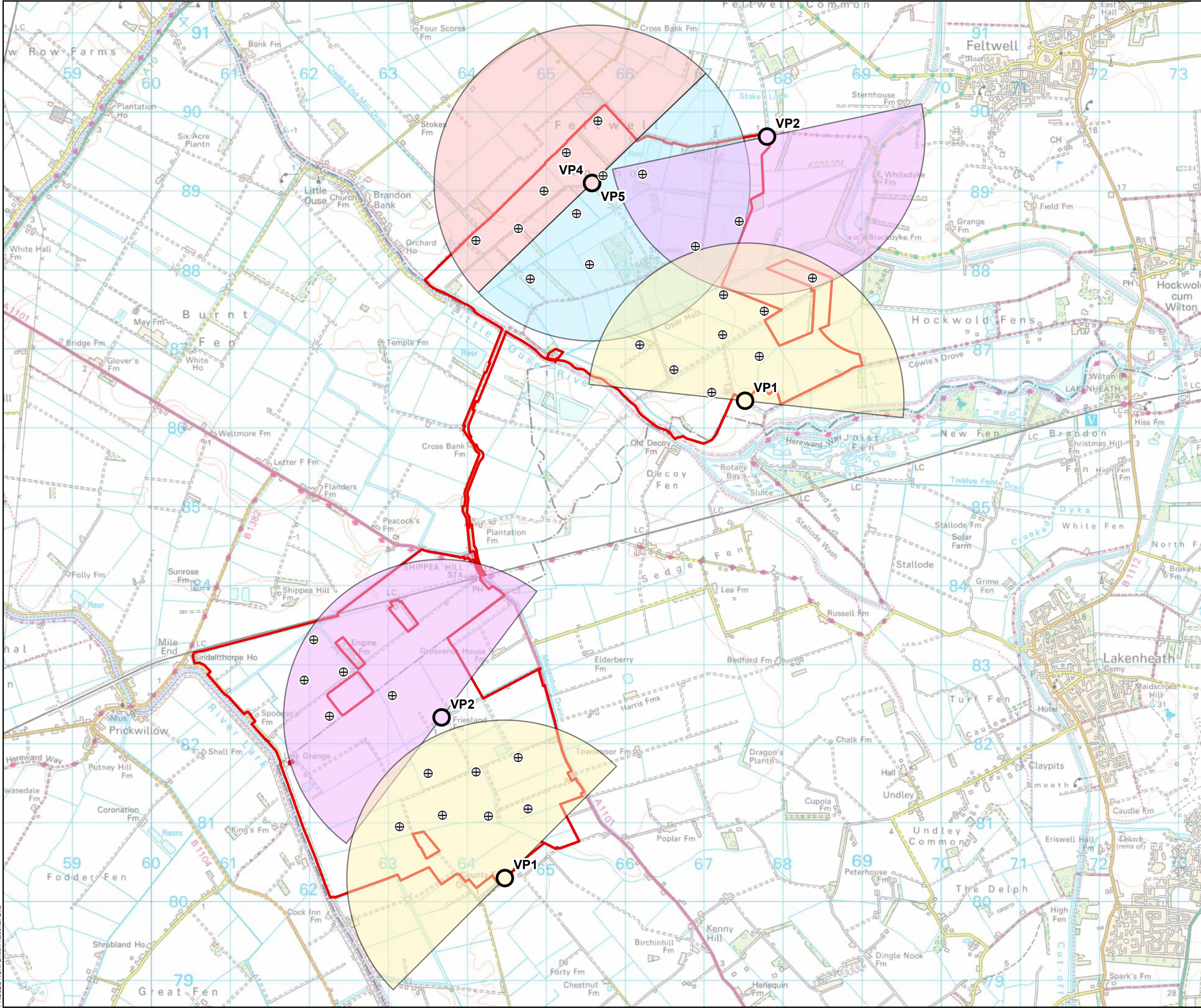
- Indicative Order Limits
- Indicative Turbine Location
- 500 m Breeding Wildfowl and Wader Survey Area (Redmere North, 2026)
- 500 m Breeding Wildfowl and Wader Survey Area (Redmere South, 2026 & 2027)
- 1 km Non-Breeding Season Survey Area (Redmere, 2026 & 2027)
- 2 km Breeding Raptor Survey Area (Redmere North, 2026)
- 2 km Breeding Raptor Survey Area (Redmere South, 2026 & 2027)



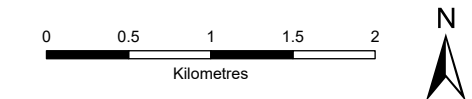
SCALE: See Scale Bar	VERSION: A01
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DATE: 11/09/2026	APPROVED: LM

Figure 7.1b Ornithology Survey Areas (2026 - 2027)
Ornithology
Redmere Wind Farm





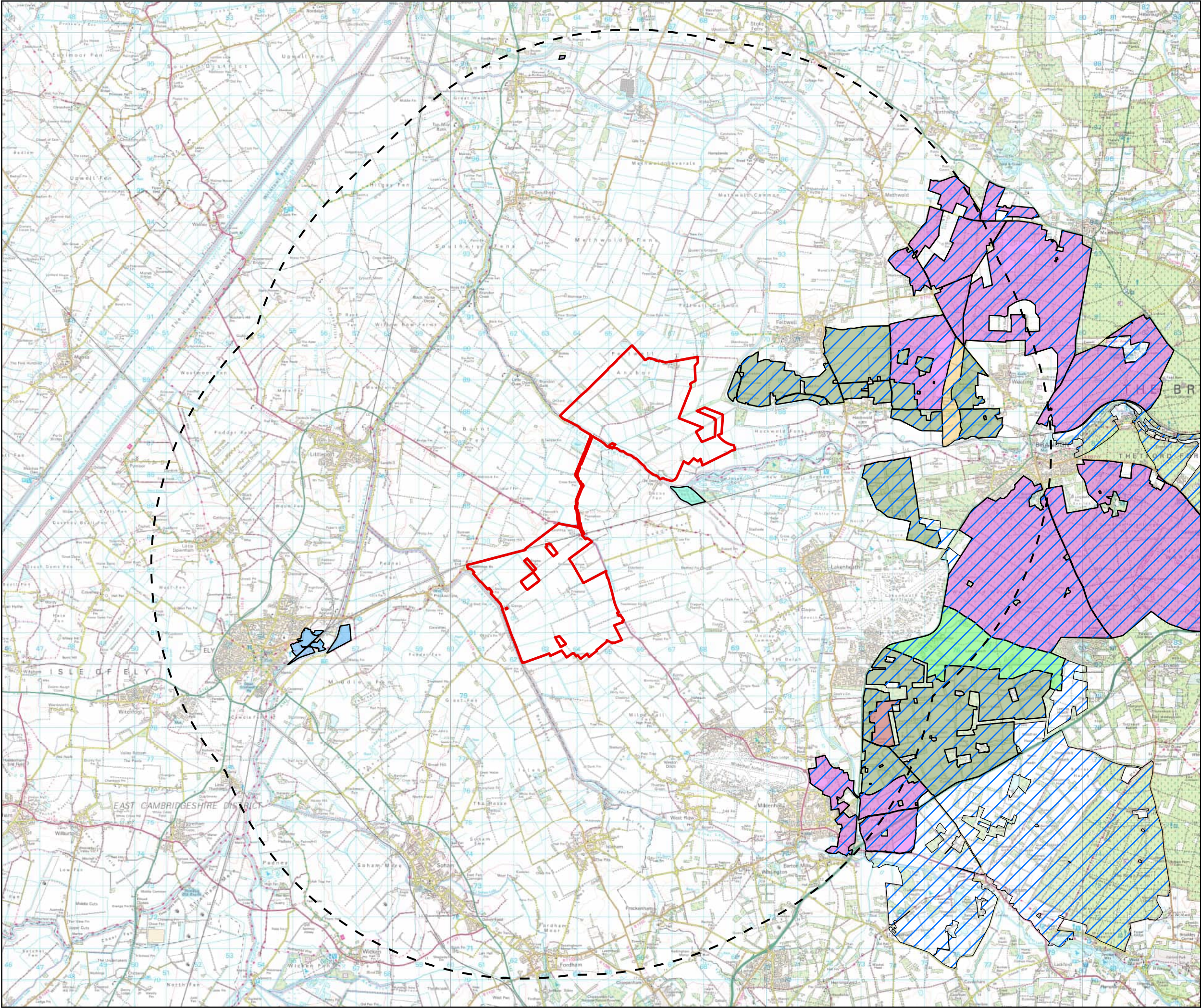
- Indicative Order Limits
- Indicative Turbine Location
- Redmere North Vantage Point
 - VP1
 - VP2
 - VP4
 - VP5
- Redmere South Vantage Point
 - VP1
 - VP2
- Redmere North Viewshed
 - VP1
 - VP2
 - VP4
 - VP5
- Redmere South Viewshed
 - VP1
 - VP2



SCALE: See Scale Bar	VERSION: A01
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DATE: 11/09/2026	APPROVED: LM

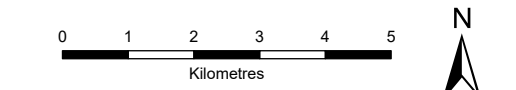
Figure 7.2 Flight Activity Survey Vantage Points and Viewsheds
Ornithology
Redmere Wind Farm





- Indicative Order Limits
- 10 km Buffer of Indicative Order Limits
- Breckland Special Protection Area
- Site of Special Scientific Interest (SSSI)
- Breckland Farmland
- Breckland Forest
- Ely Pit and Meadow
- Foxhole Heath, Eriswell
- Hilgay Heronry
- Lakenheath Warren
- Stallode Wash, Lakenheath
- Weeting Heath

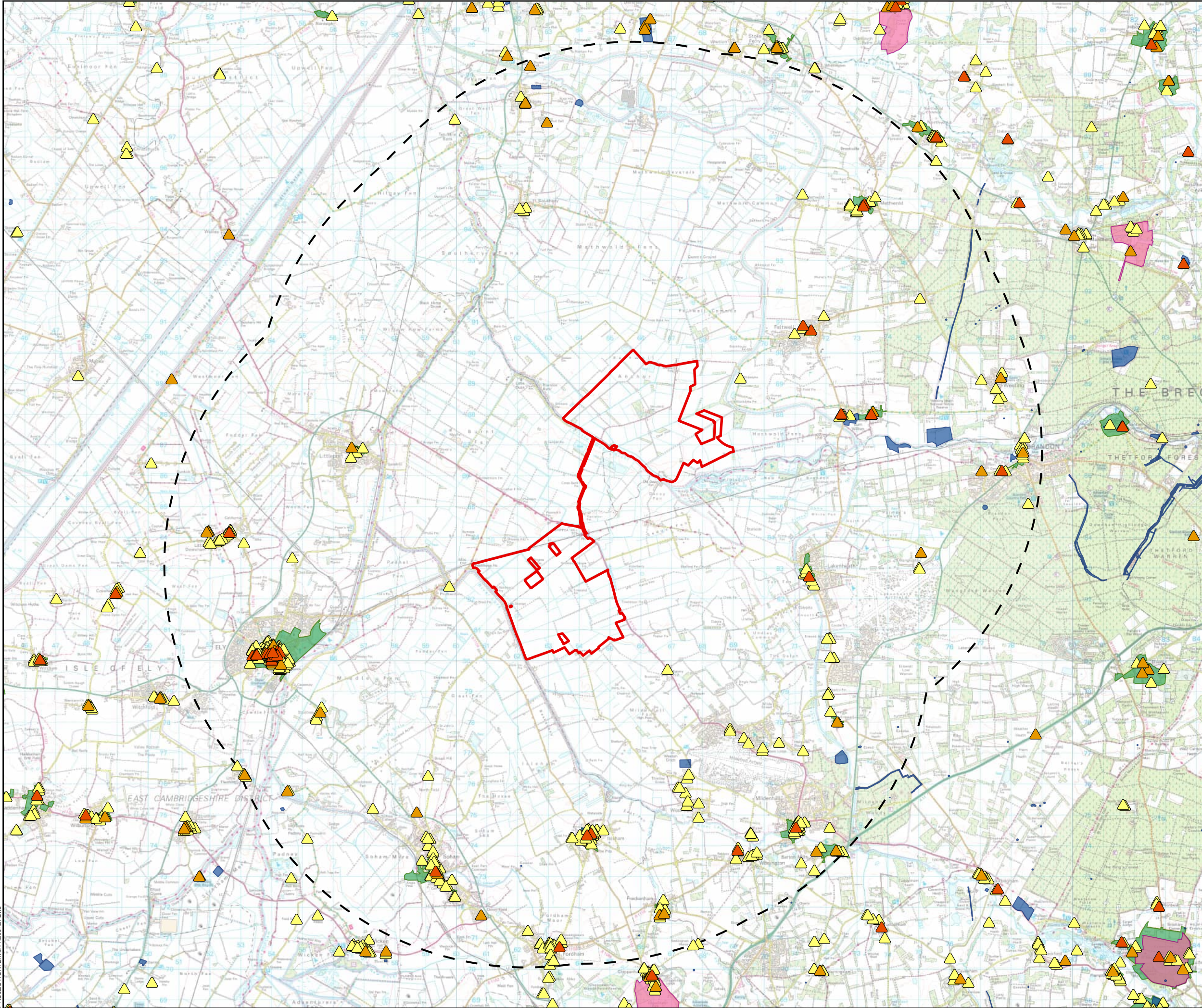
Note: No Ramsar sites were identified within the 10 km Study Area



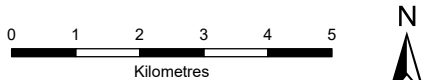
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PROJECT: 0824465_69	CHECKED: MS
DATE: 16/09/2026	APPROVED: LM

Figure 7.3 Statutory Designated Sites with Ornithology Features
Ornithology
Redmere Wind Farm





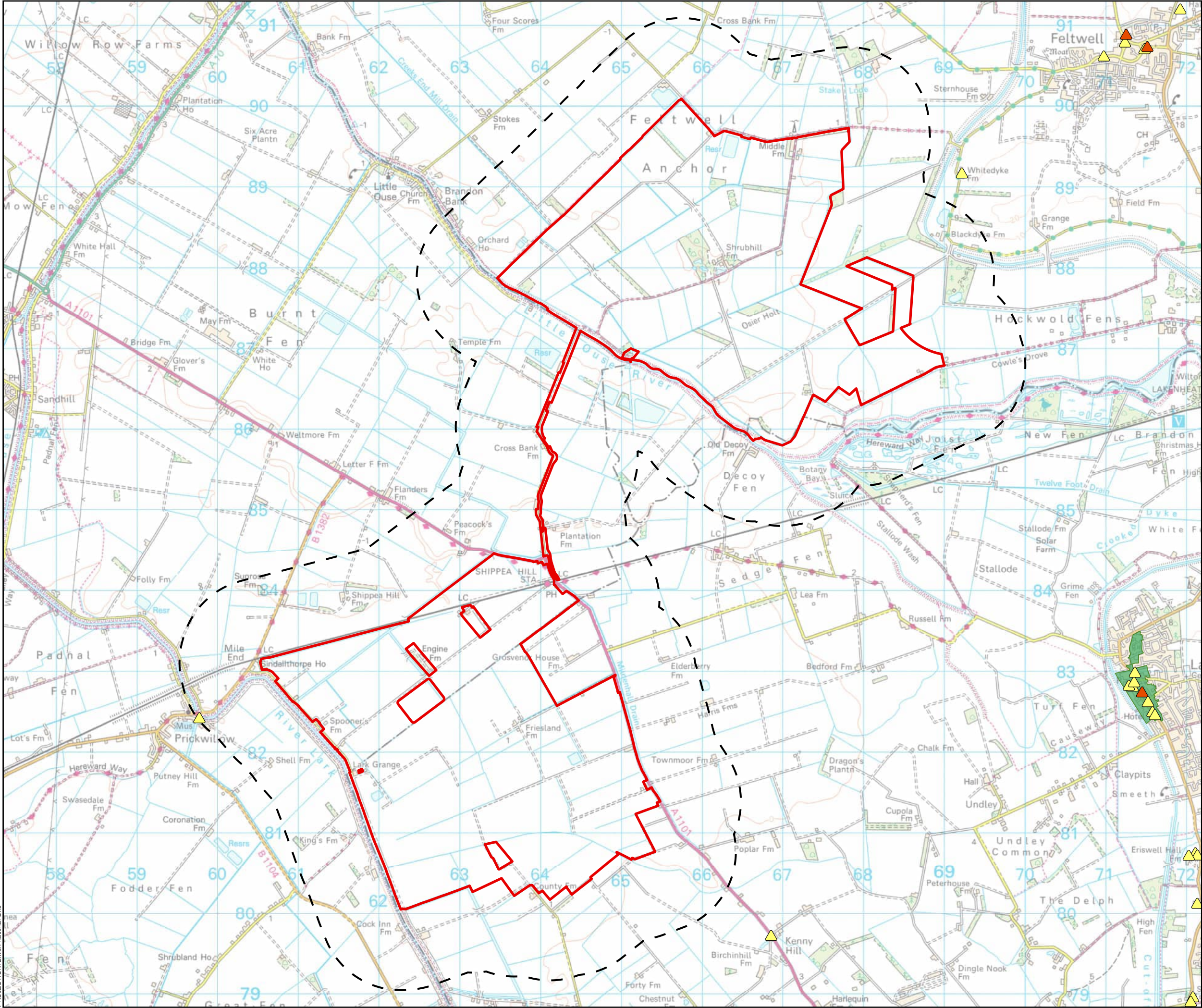
- Indicative Order Limits
- 10 km Buffer of Indicative Order Limits
- Grade I Listed Building
- Grade II* Listed Building
- Grade II Listed Building
- Scheduled Monument
- Parks and Garden
- Conservation Area



SCALE: See Scale Bar	VERSION: A01
SIZE: A3	DRAWN: SA
PROJECT: 0824465_69	CHECKED: CM
DATE: 11/09/2026	APPROVED: LM

Figure 8.1 Historic Environment Designated Sites
Cultural Heritage and Archaeology
Redmere Wind Farm





Indicative Order Limits

1 km Buffer of Indicative Order Limits

Grade I Listed Building

Grade II* Listed Building

Grade II Listed Building

Scheduled Monument

Conservation Area

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SCALE: See Scale Bar

SIZE: A3

PROJECT: 0824465_69

DATE: 11/09/2026

VERSION: A01

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Figure 8.2 Historic Environment Designated Sites - Detail

Cultural Heritage and Archaeology

Redmere Wind Farm

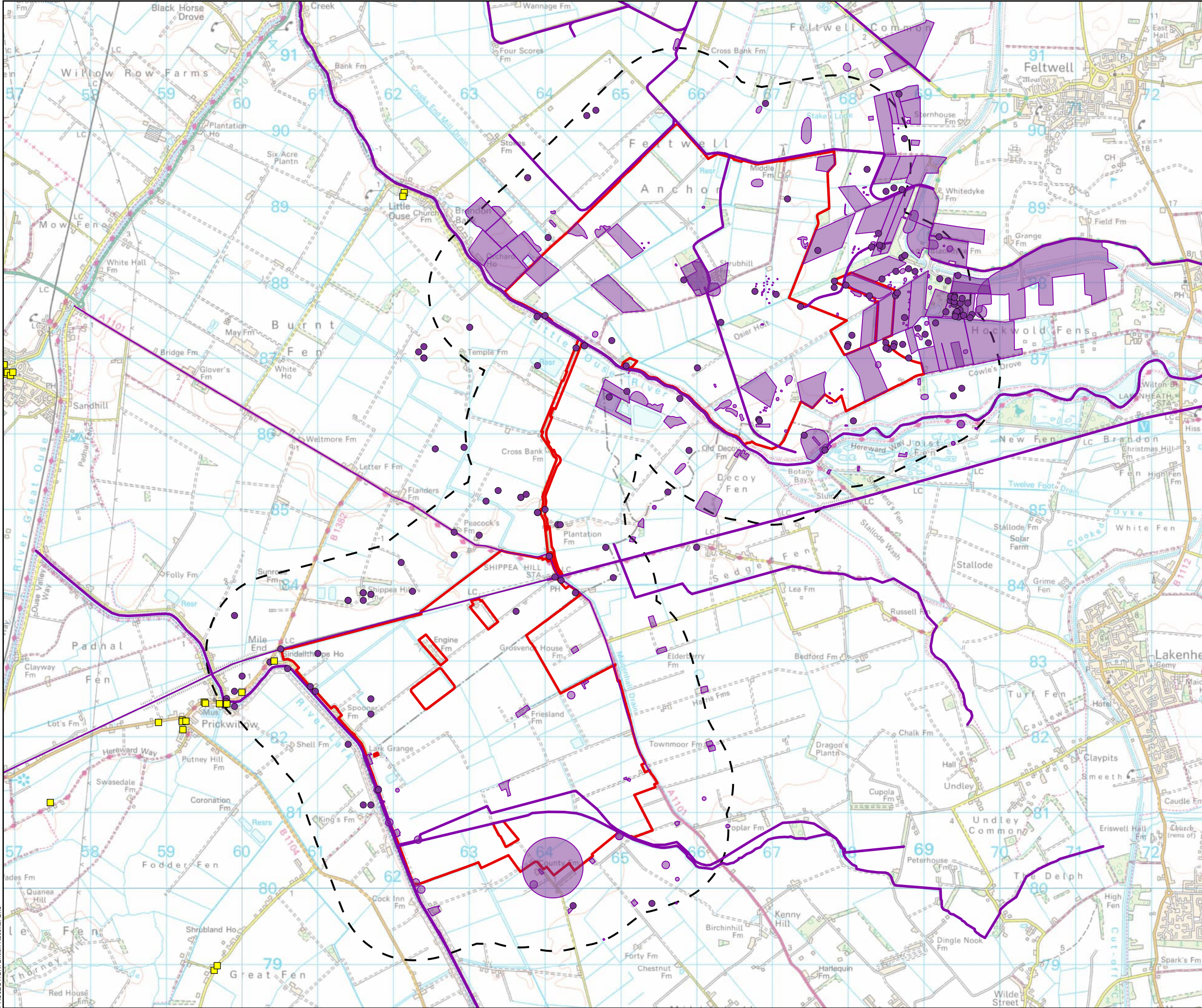
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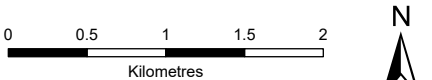
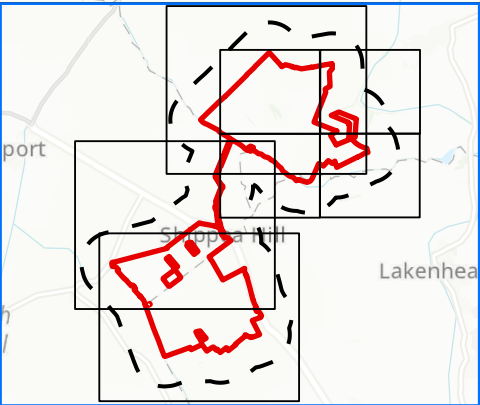
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Path: \\vmukspgifs01\data\London\Projects\Vattenfall\0824465_69 - Redmere WF\MAPS\01 - Scoping Maps\Vattenfall East Anglia Cluster Scoping HIS_RM.aprx - Figure 8.2 - Historic Environment Designated Sites - Detail



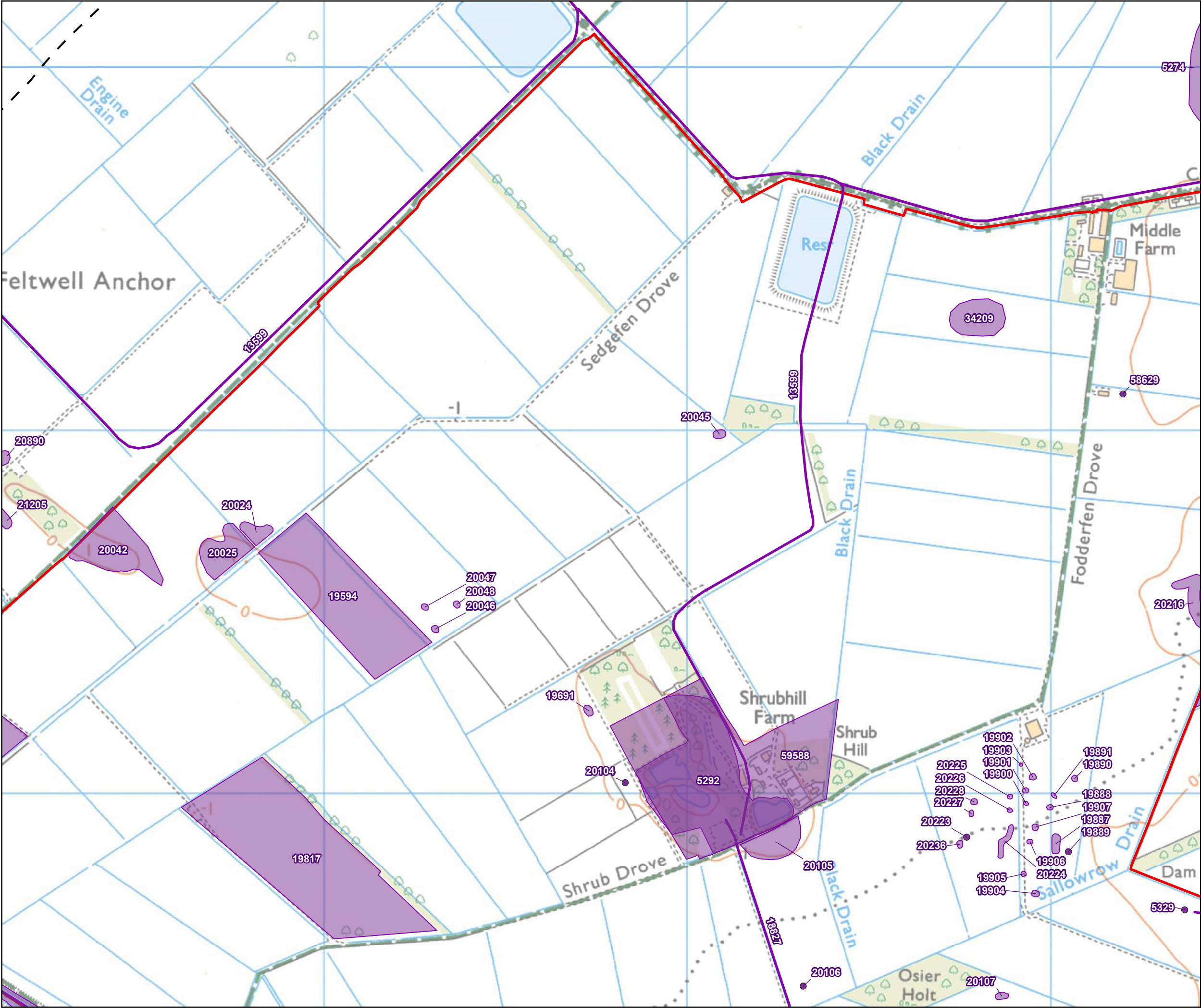
- Indicative Order Limits
- 1 km Buffer of Indicative Order Limits
- Locally Listed Building
- Non-Designated Asset (Point)
- Non-Designated Asset (Line)
- Non-Designated Asset (Area)



SCALE: See Scale Bar	VERSION: A01
SIZE: A3	DRAWN: BW
PROJECT: 0824465_69	CHECKED: CM
DATE: 16/09/2026	APPROVED: LM

Figure 8.3a Historic Environment
Non Designated Sites
Cultural Heritage and Archaeology
Redmere Wind Farm





Indicative Order Limits

1 km Buffer of Indicative Order Limits

Locally Listed Building

Non-Designated Asset (Point)

Non-Designated Asset (Line)

Non-Designated Asset (Area)

0100200300400500

Metres

N

SCALE: See Scale Bar

SIZE: A3

PROJECT: 0824465_69

DATE: 16/09/2026

VERSION: A01

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CHECKED: CM

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Figure 8.3c Historic Environment

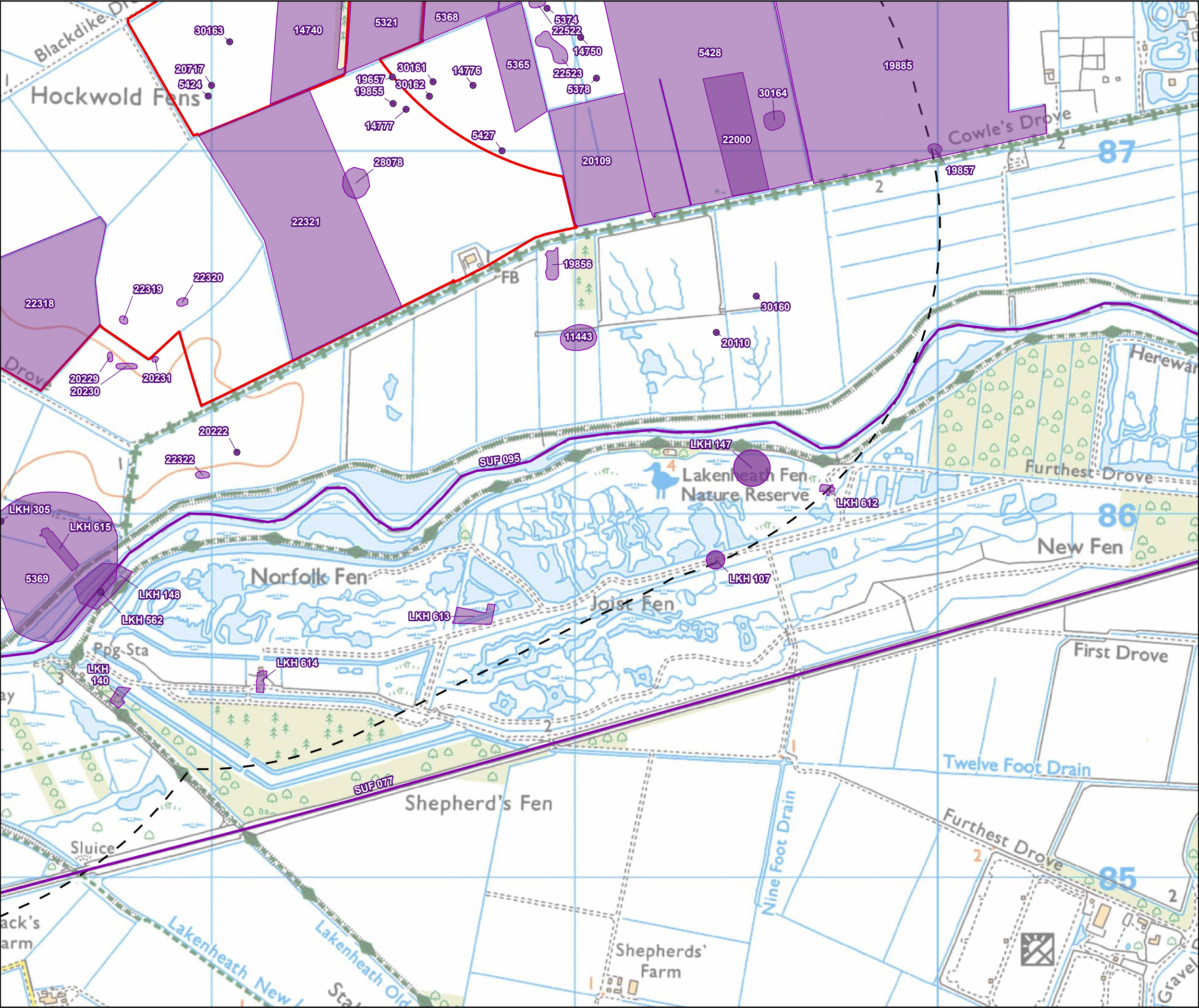
Non Designated Sites

Cultural Heritage and Archaeology

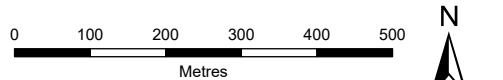
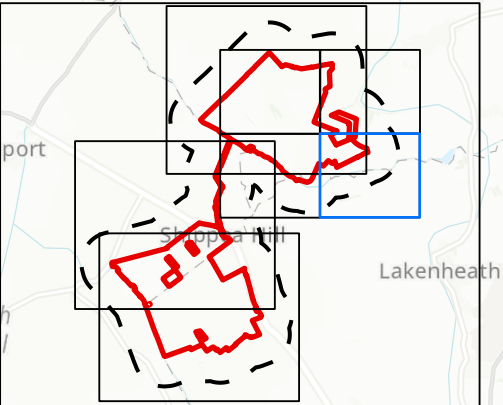
Redmere Wind Farm

Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User CommunityContains OS data © Crown copyright 0000848182 2026; © Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right (2026); Includes data from East Cambridgeshire County Council, Suffolk County Council and Norfolk County Council.

Path: \\lvmspgisf01\data\London\Projects\Vattenfall\0824465_69 - Redmere WFM\MAPS\01 - Scoping Maps\Vattenfall East Anglia Cluster Scoping HIS_RM.aprx - Figure 8.3 - Historic Environment Non Designated Sites



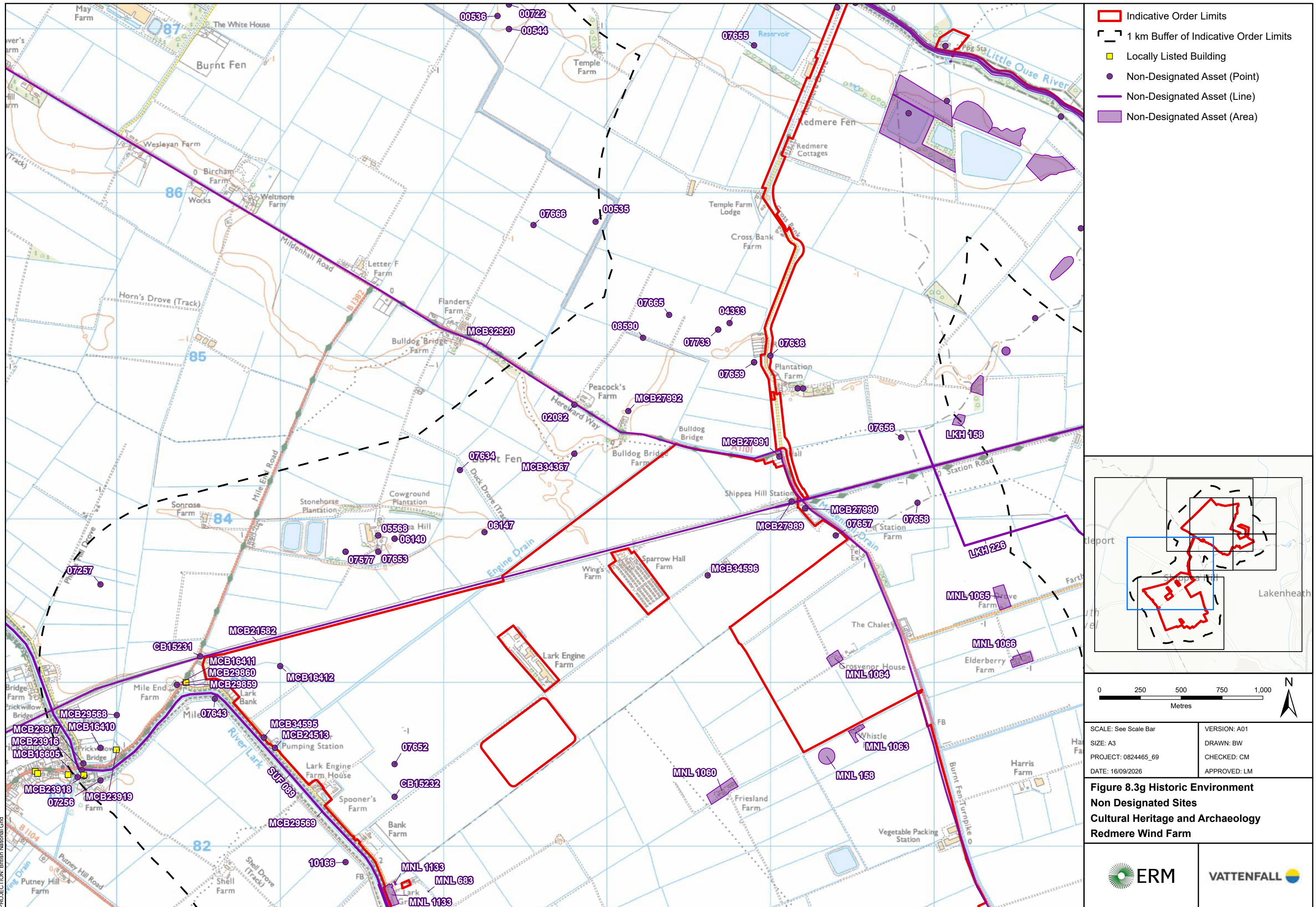
- Indicative Order Limits
- 1 km Buffer of Indicative Order Limits
- Locally Listed Building
- Non-Designated Asset (Point)
- Non-Designated Asset (Line)
- Non-Designated Asset (Area)

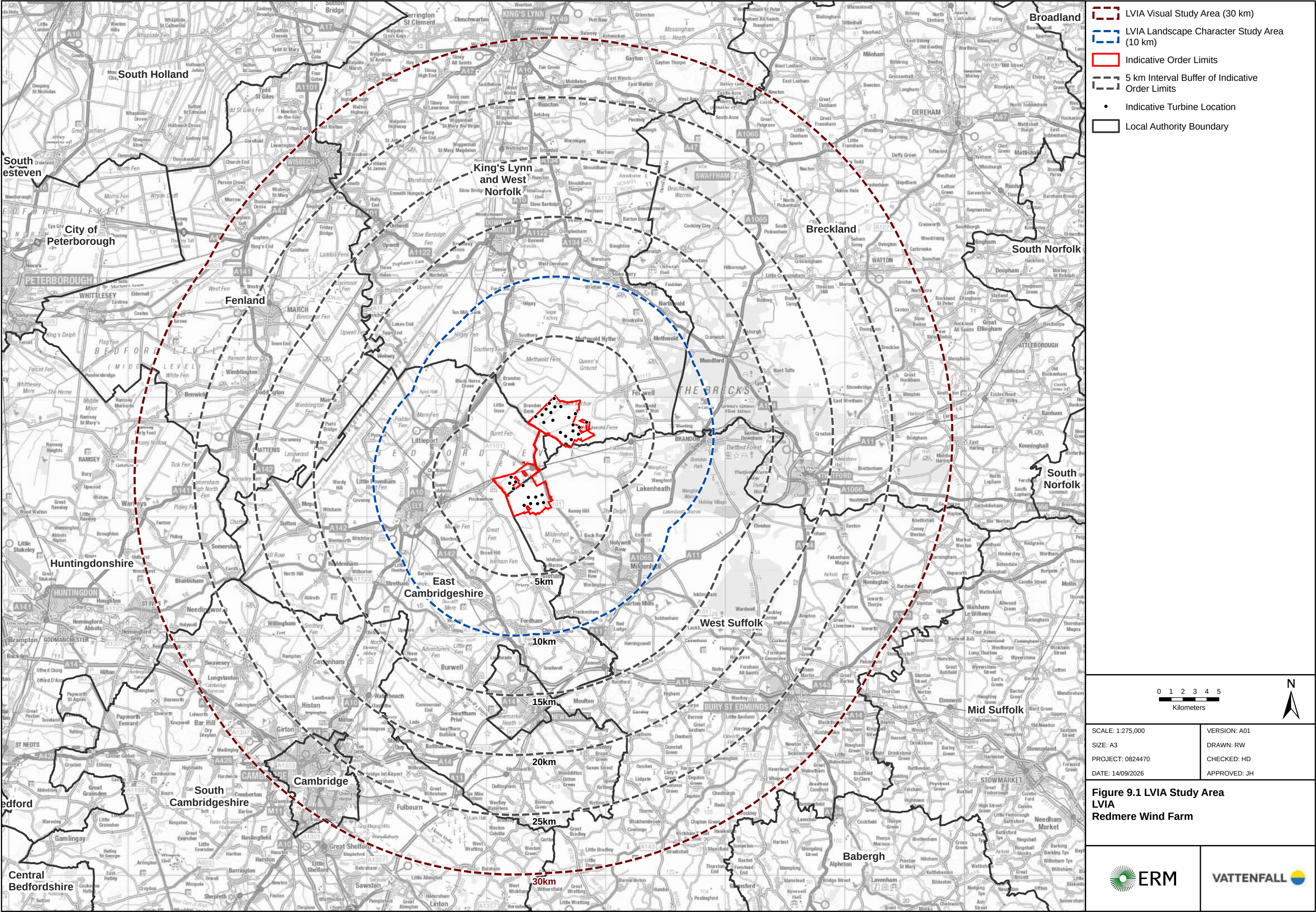


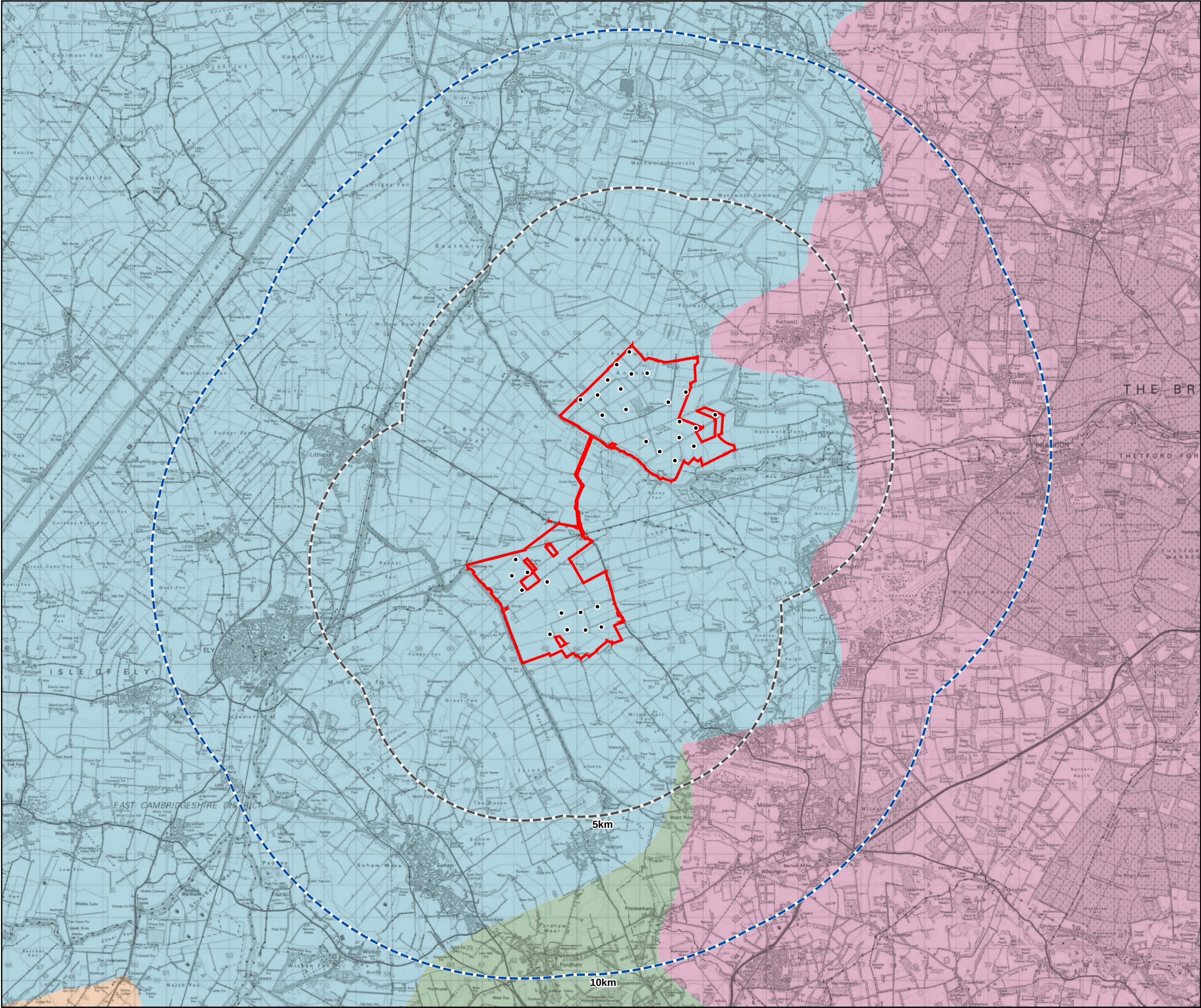
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PROJECT: 0824465_69	CHECKED: CM
DATE: 16/09/2026	APPROVED: LM

**Figure 8.3f Historic Environment
Non Designated Sites
Cultural Heritage and Archaeology
Redmere Wind Farm**

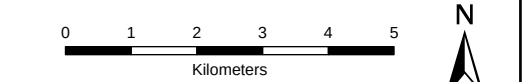






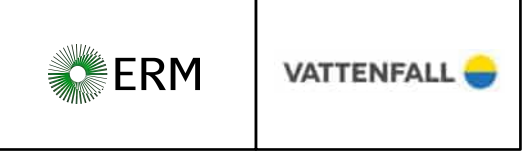


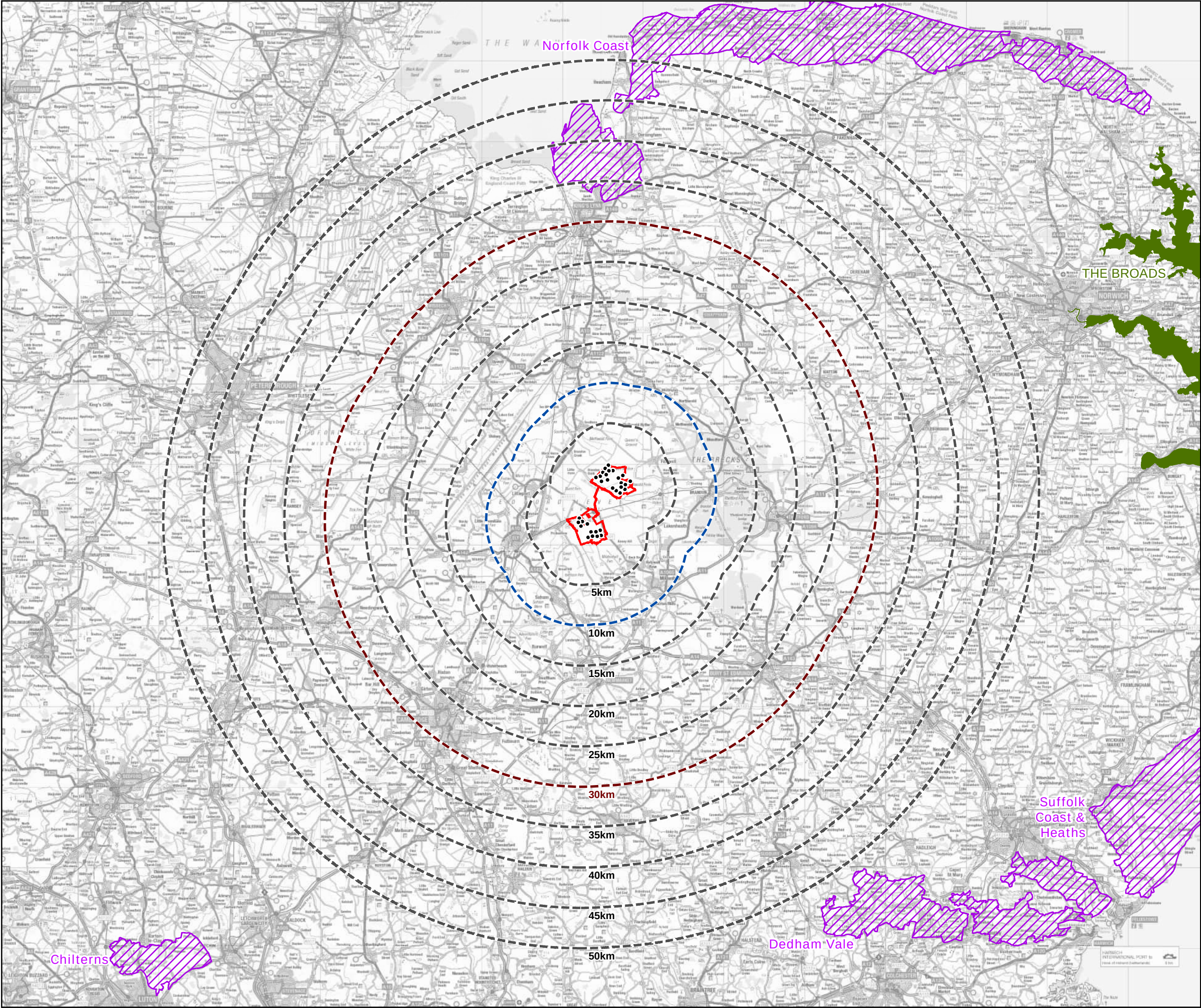
- LVIA Landscape Character Study Area (10 km)
 - Indicative Order Limits
 - 5 km Buffer of Indicative Order Limits
 - Indicative Turbine Location
- National Character Areas**
- 46: The Fens
 - 85: The Brecks
 - 87: East Anglian Chalk
 - 88: Bedfordshire and Cambridgeshire Claylands



SCALE: 1:115,000	VERSION: A01
SIZE: A3	DRAWN: RW
PROJECT: 0824470	CHECKED: HD
DATE: 14/09/2026	APPROVED: JH

Figure 9.2 National Landscape Character Areas
LVIA
Redmere Wind Farm



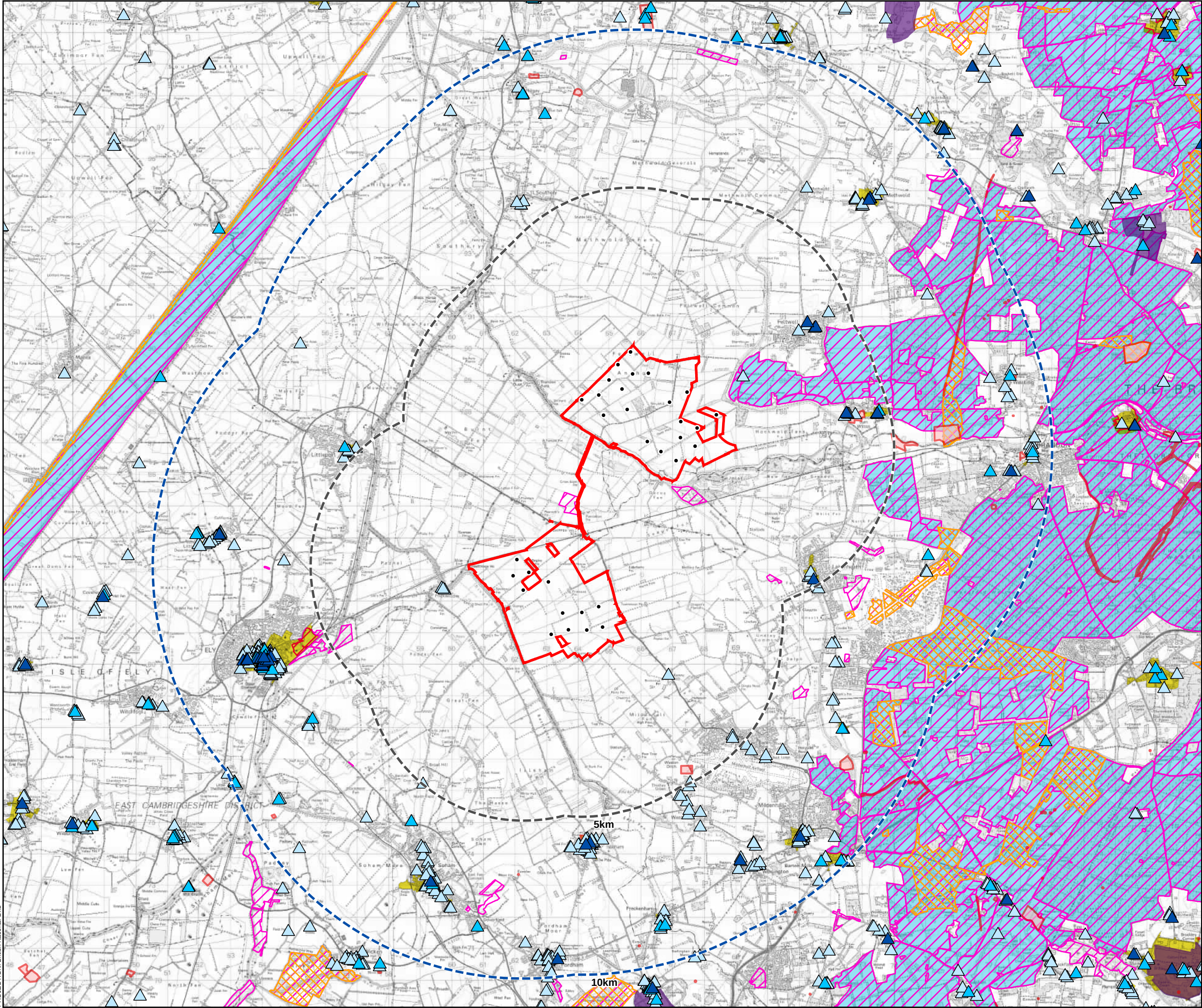


- LVIA Visual Study Area (30 km)
- LVIA Landscape Character Study Area (10 km)
- Indicative Order Limits
- 5 km Interval Buffer of Indicative Order Limits
- Indicative Turbine Location
- National Park
- National Landscape

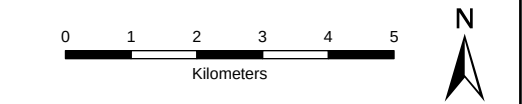
0 1 2 3 4 5
Kilometers

SCALE: 1:450,000	VERSION: A01
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PROJECT: 0824470	CHECKED: HD
DATE: 14/09/2026	APPROVED: JH

Figure 9.3 Landscape Designations
LVIA
Redmere Wind Farm



- LVIA Landscape Character Study Area (10 km)
- Indicative Order Limits
- 5 km Buffer of Indicative Order Limits
- Indicative Turbine Location
- Grade I Listed Building
- Grade II* Listed Building
- Grade II Listed Building
- Scheduled Monument
- Conservation Area
- Registered Parks and Gardens
- Special Area of Conservation
- Site of Special Scientific Interest
- Special Protection Area



SCALE: 1:115,000	VERSION: A01
SIZE: A3	DRAWN: RW
PROJECT: 0824470	CHECKED: HD
DATE: 14/09/2026	APPROVED: JH

Figure 9.4 Associated Landscape Designations
LVIA
Redmere Wind Farm