

The Great Grid Upgrade

Grimsby to Walpole

Preliminary Environmental Information Report

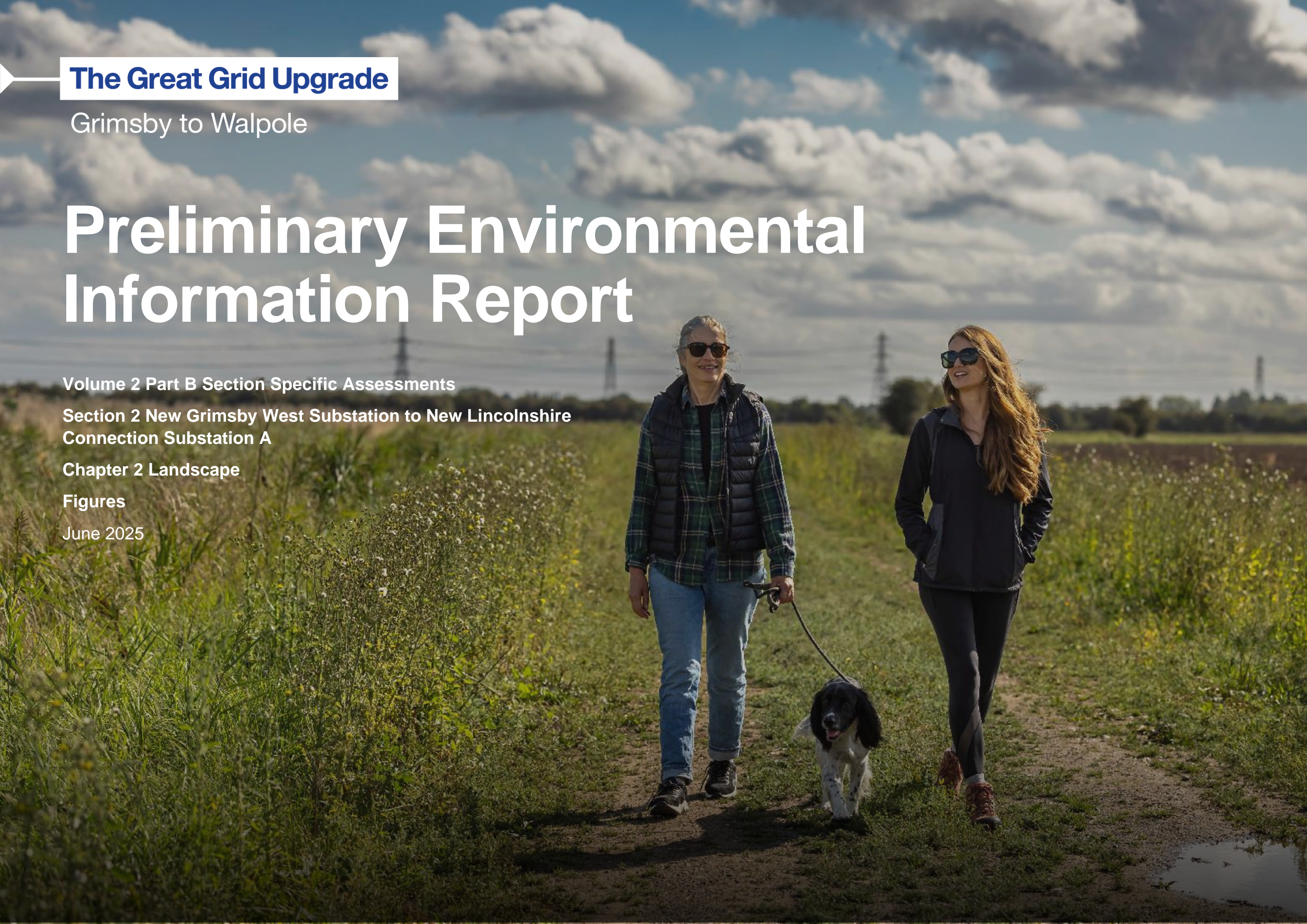
Volume 2 Part B Section Specific Assessments

Section 2 New Grimsby West Substation to New Lincolnshire
Connection Substation A

Chapter 2 Landscape

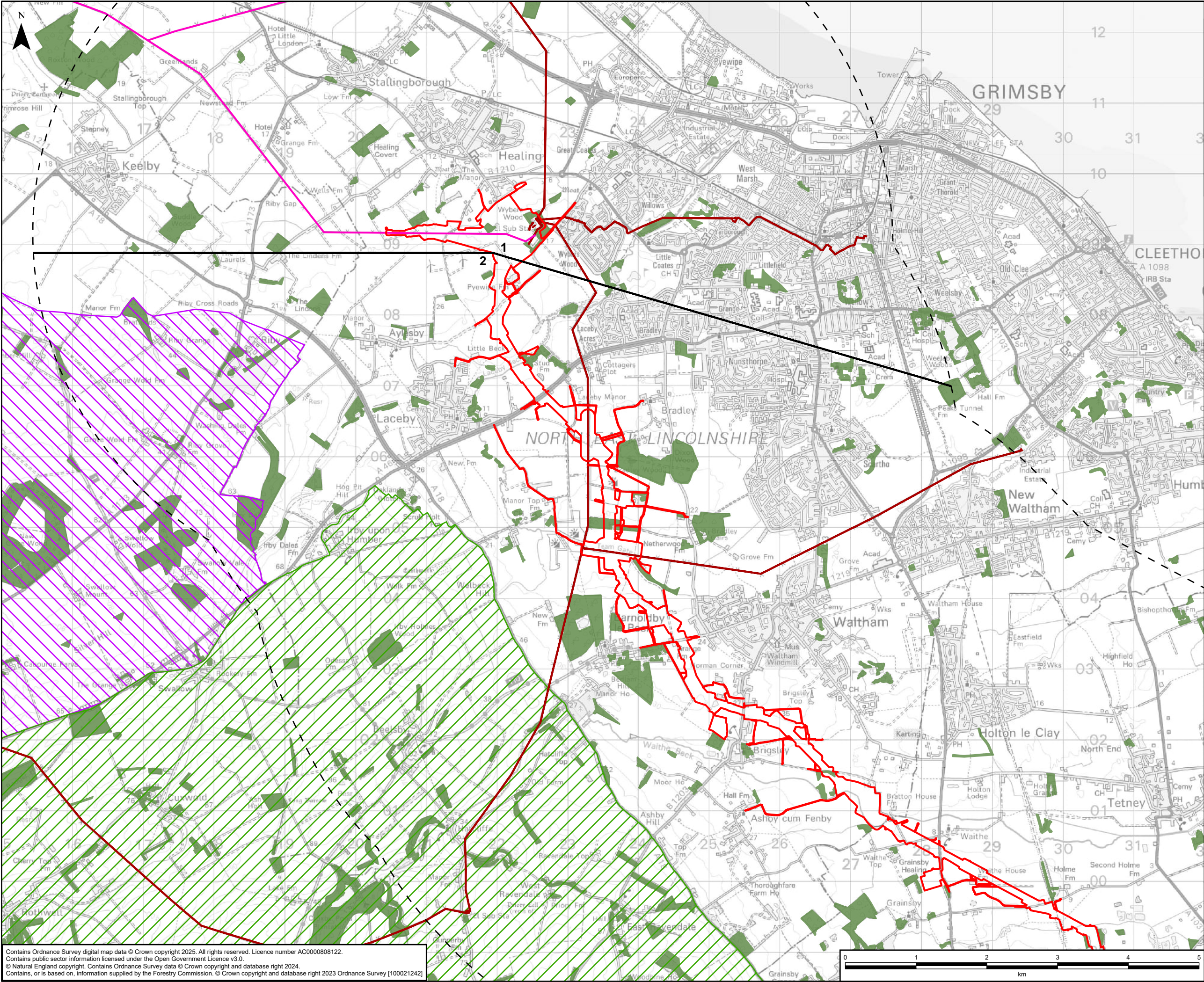
Figures

June 2025



Volume 2 Part B Section 2 Chapter 2 – Figure List

Figure number	Figure title
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Figure 2.2	Landform and Drainage
Figure 2.3	National Character Area
Figure 2.4	Regional and Local Landscape Character Area



GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
- Route Section Break
- 5km Study Area
- National Grid Existing Overhead Line 400kV
- DNO Existing Overhead Line 132kV
- Lincolnshire Wolds National Landscape (Area of Outstanding Natural Beauty)
- Area of Great Landscape Value (AGLV)
- National Forest Inventory - Woodland

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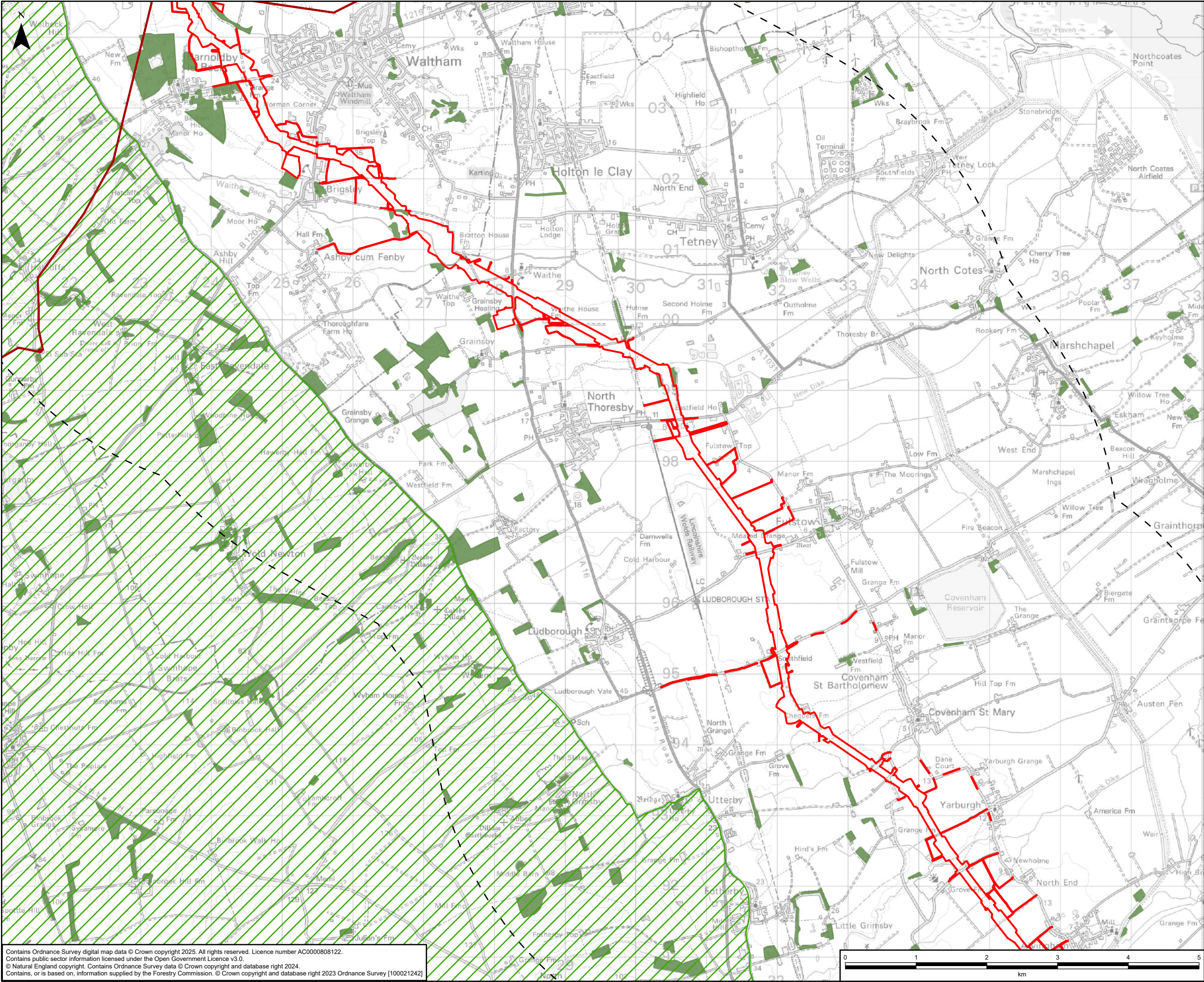
Purpose: PEI REPORT - SECTION 2

Scheme: GRIMSBY TO WALPOLE

Document Title: FIGURE 2.1
LANDSCAPE DESIGNATIONS AND FEATURES

Creator: LC	Date: 04/04/2025	Checker: SG	Date: 04/04/2025	Approver: DR	Date: 04/04/2025
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GRIMSBY TO WALPOLE LEGEND

Legend

Draft Order Limits

5km Study Area

DNO Existing Overhead Line 132kV

Lincolnshire Wolds National Landscape (Area of Outstanding Natural Beauty)

National Forest Inventory - Woodland

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FIGURE 2.1
LANDSCAPE DESIGNATIONS AND FEATURES

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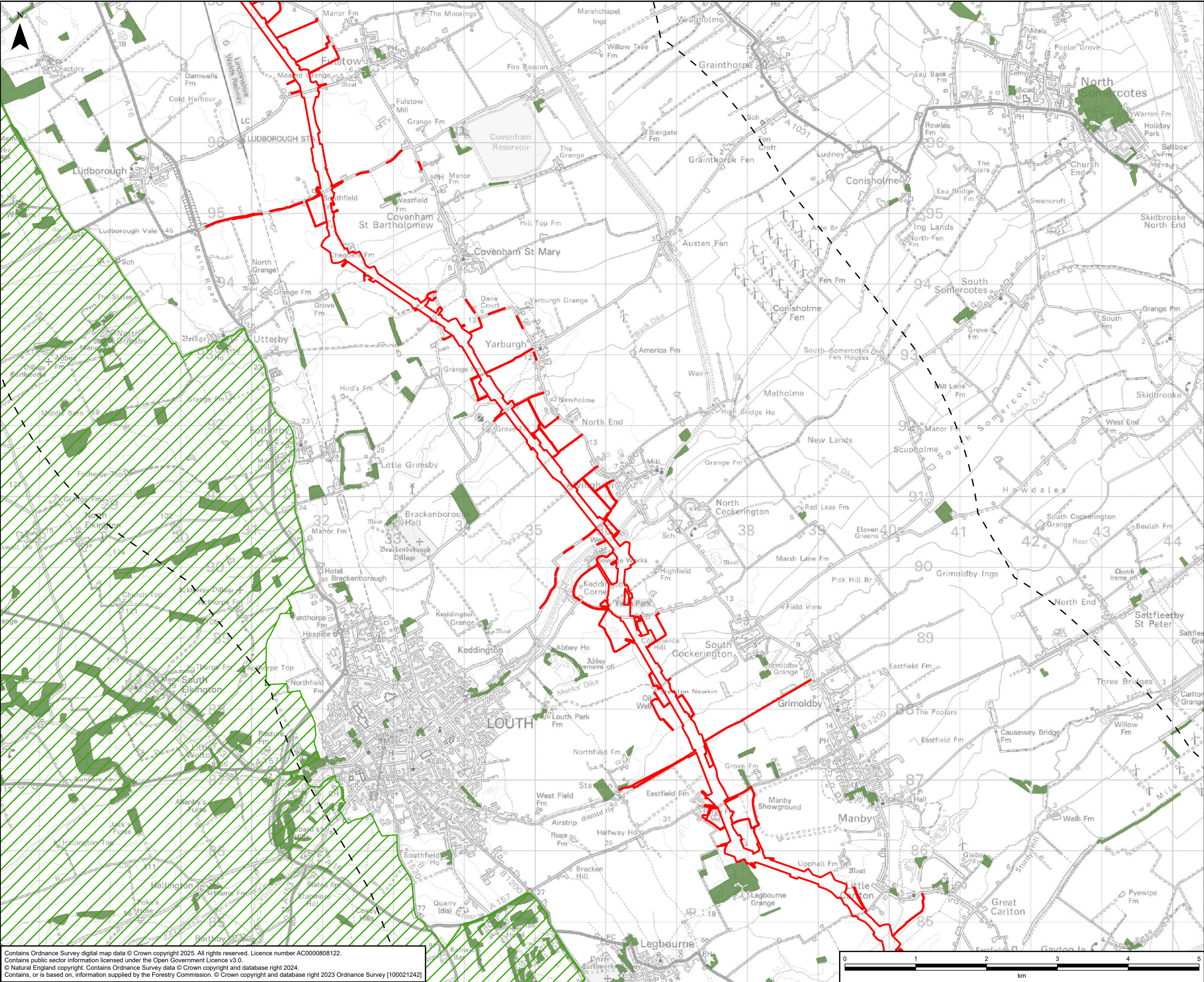
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km



GRIMSBY TO WALPOLE LEGEND

Legend

Draft Order Limits

5km Study Area

Lincolnshire Wolds National Landscape
(Area of Outstanding Natural Beauty)

National Forest Inventory - Woodland

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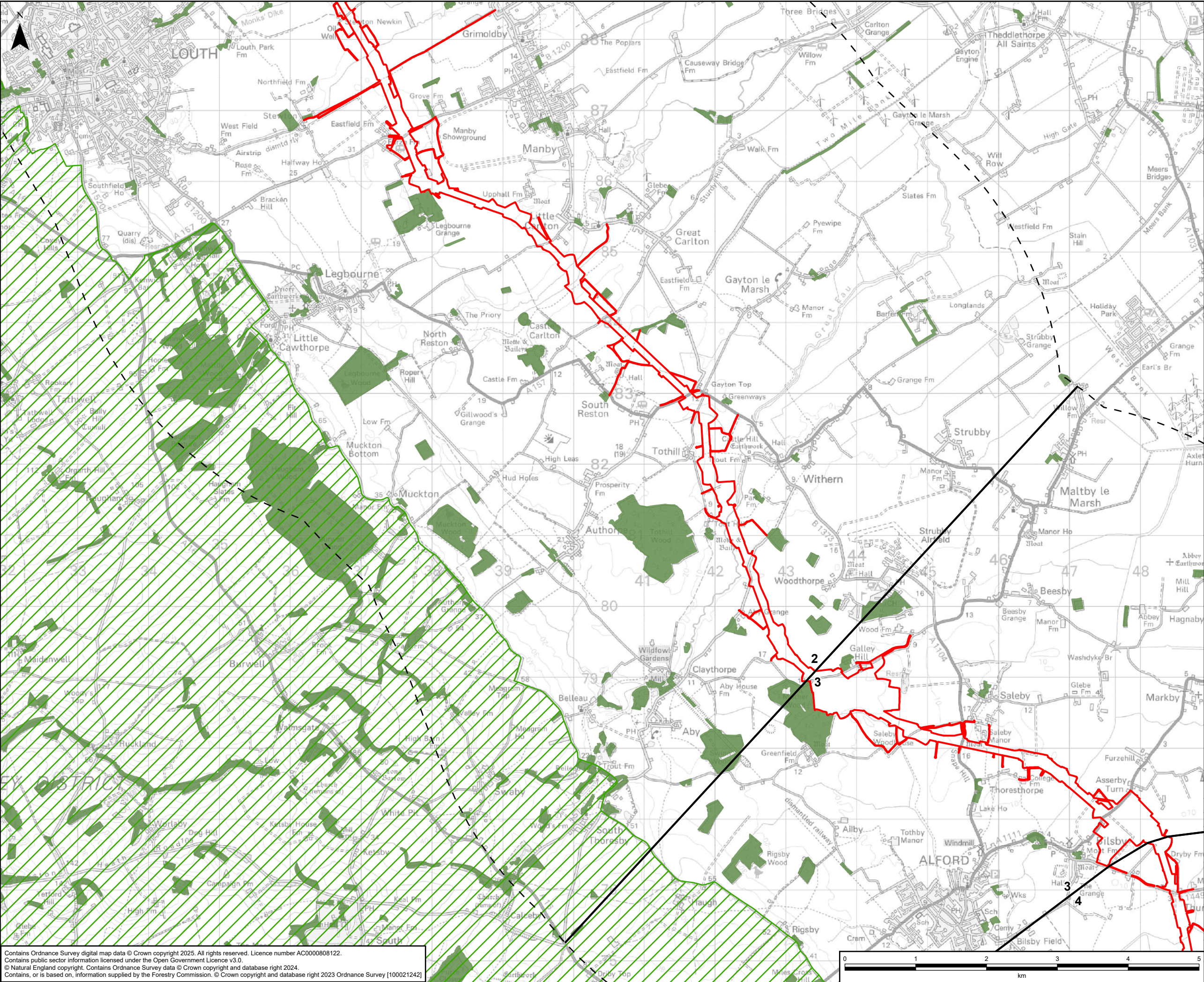
FIGURE 2.1
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GRIMSBY TO WALPOLE LEGEND

Legend

Draft Order Limits

Route Section Break

5km Study Area

Lincolnshire Wolds National Landscape (Area of Outstanding Natural Beauty)

National Forest Inventory - Woodland

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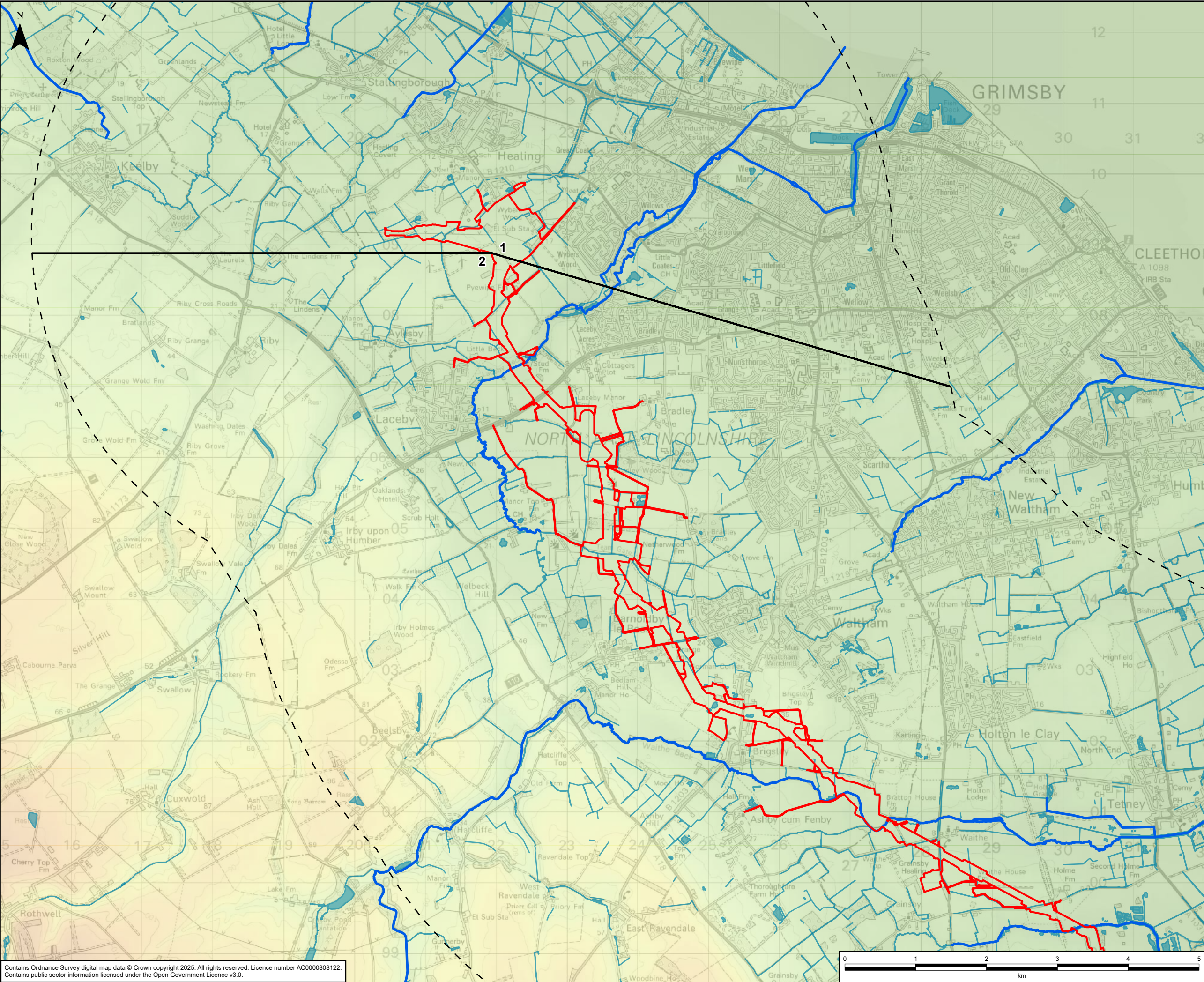
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GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
- Route Section Break
- 5km Study Area
- Environment Agency Main River
- Ordinary Watercourse

Ground Elevation (m) - OS Terrain 50

168

-24

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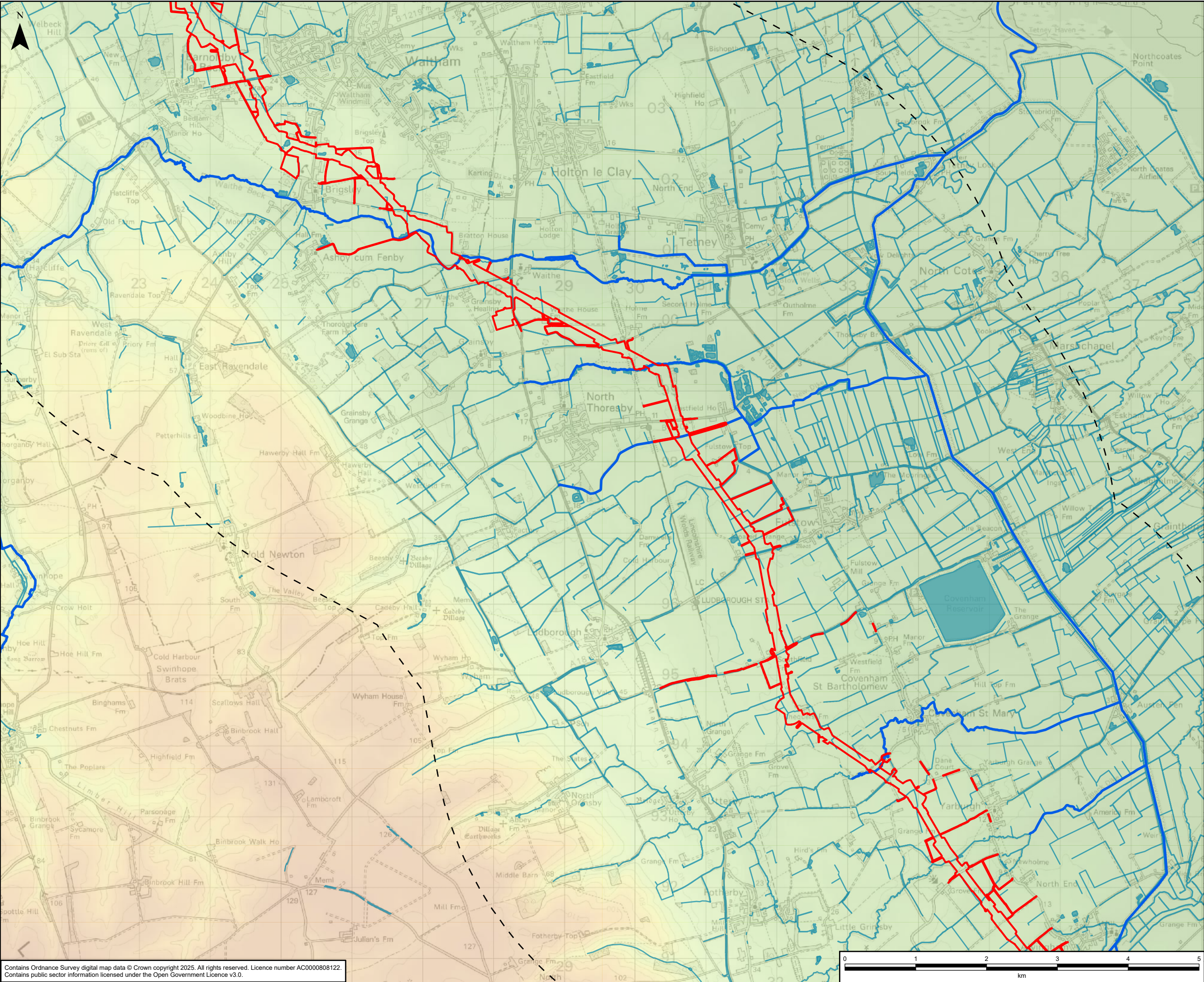
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LANDFORM AND DRAINAGE

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GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
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Ground Elevation (m) - OS Terrain 50

168

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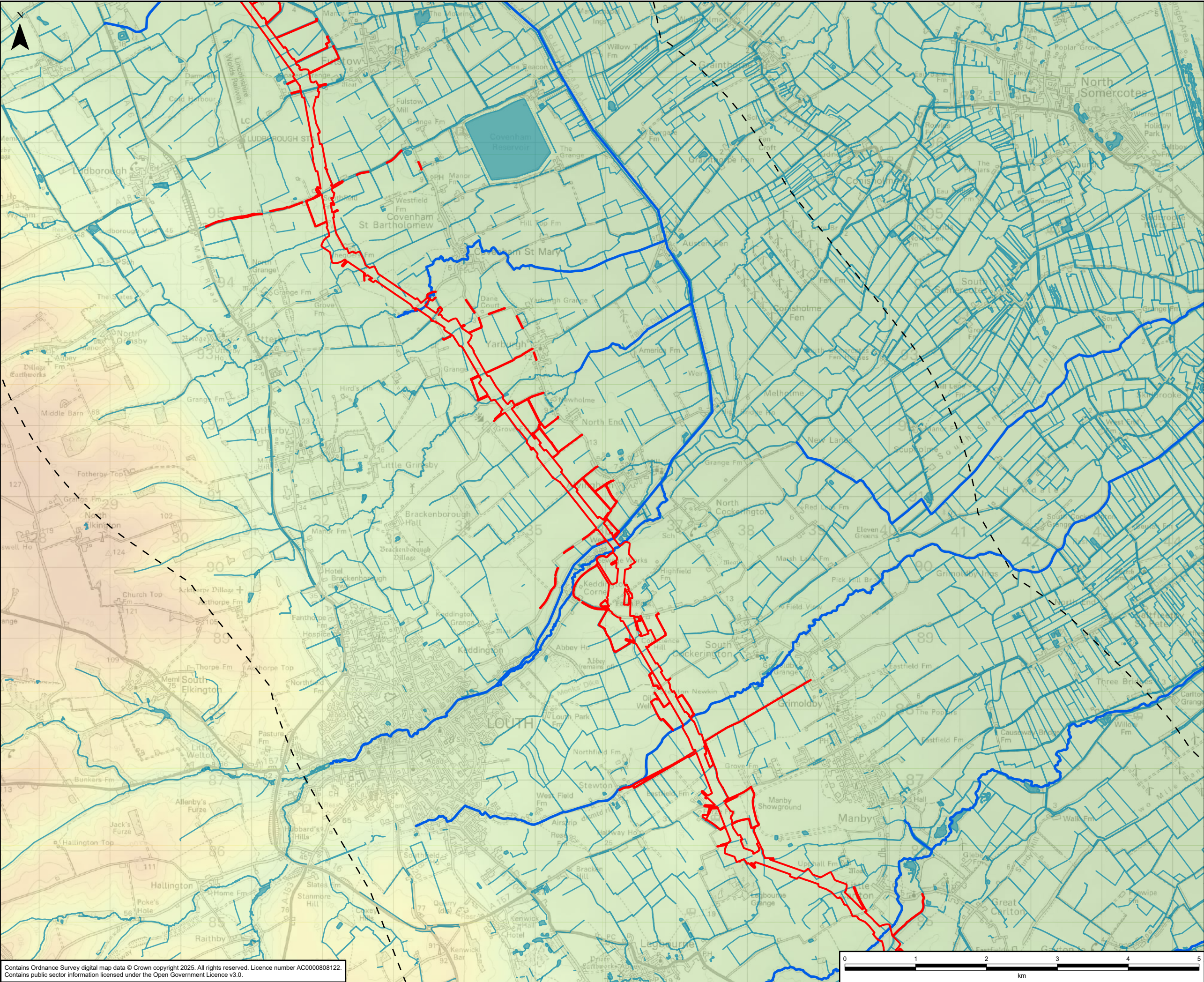
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GRIMSBY TO WALPOLE LEGEND

Legend

Draft Order Limits

5km Study Area

Environment Agency Main River

Ordinary Watercourse

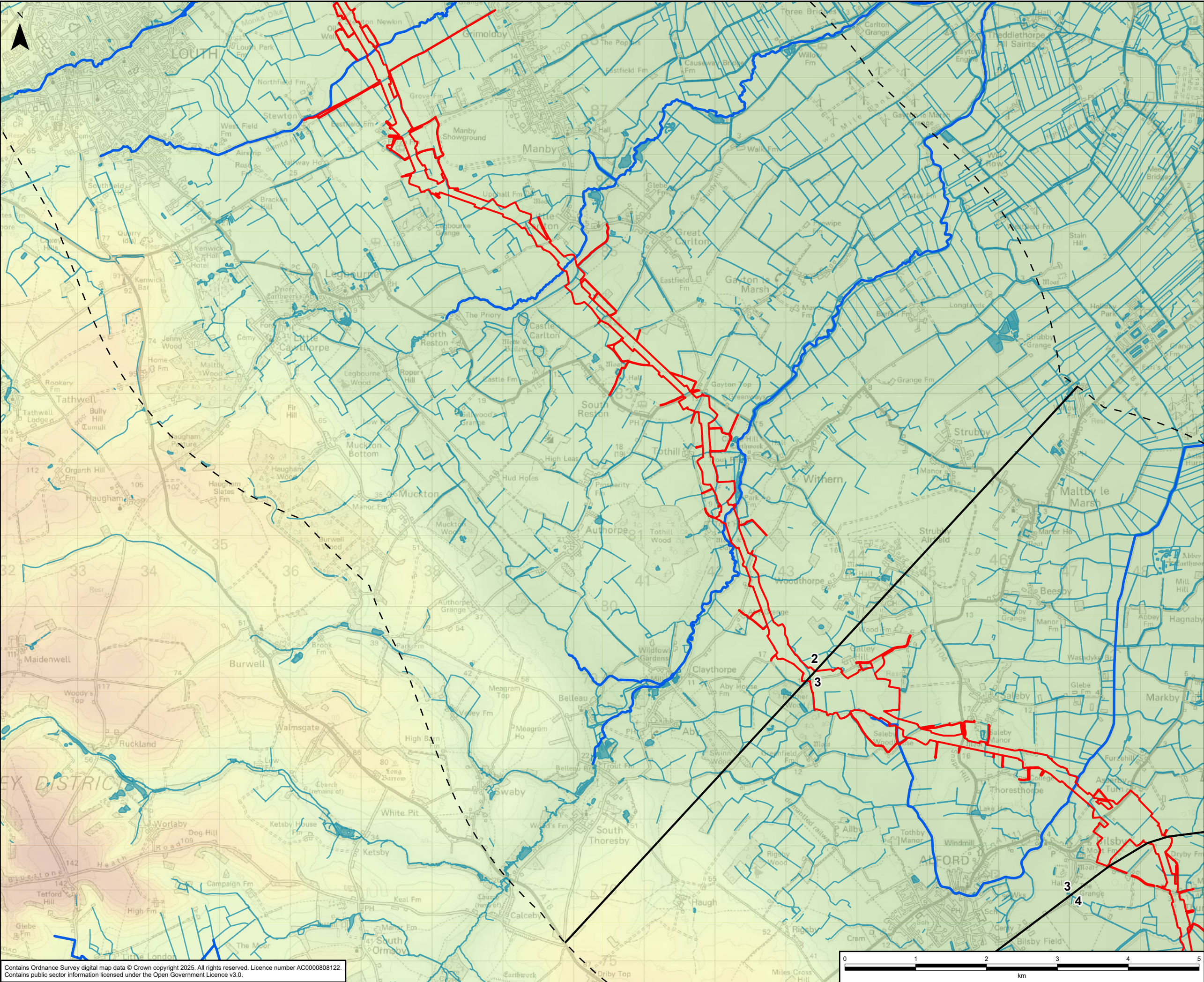
Ground Elevation (m) - OS Terrain 50

168

-24

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GRIMSBY TO WALPOLE LEGEND

Legend

Draft Order Limits

Route Section Break

5km Study Area

Environment Agency Main River

Ordinary Watercourse

Ground Elevation (m) - OS Terrain 50

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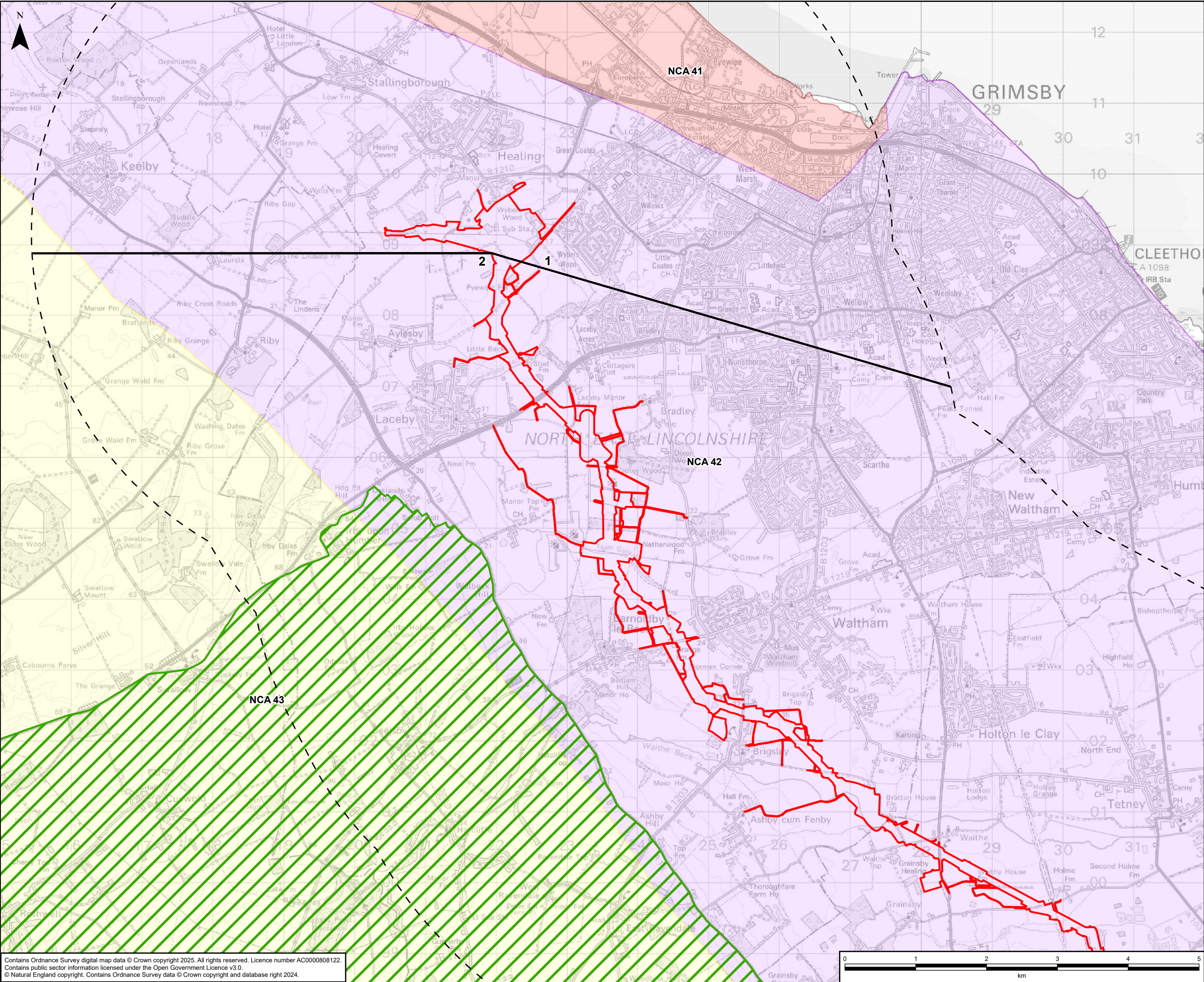
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LANDFORM AND DRAINAGE

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GRIMSBY TO WALPOLE LEGEND

Legend

Draft Order Limits

Route Section Break

5km Study Area

Lincolnshire Wolds National Landscape (Area of Outstanding Natural Beauty)

National Character Area

NCA41: Humber Estuary

NCA 42: Lincolnshire Coast and Marshes

NCA 43: Lincolnshire Wolds

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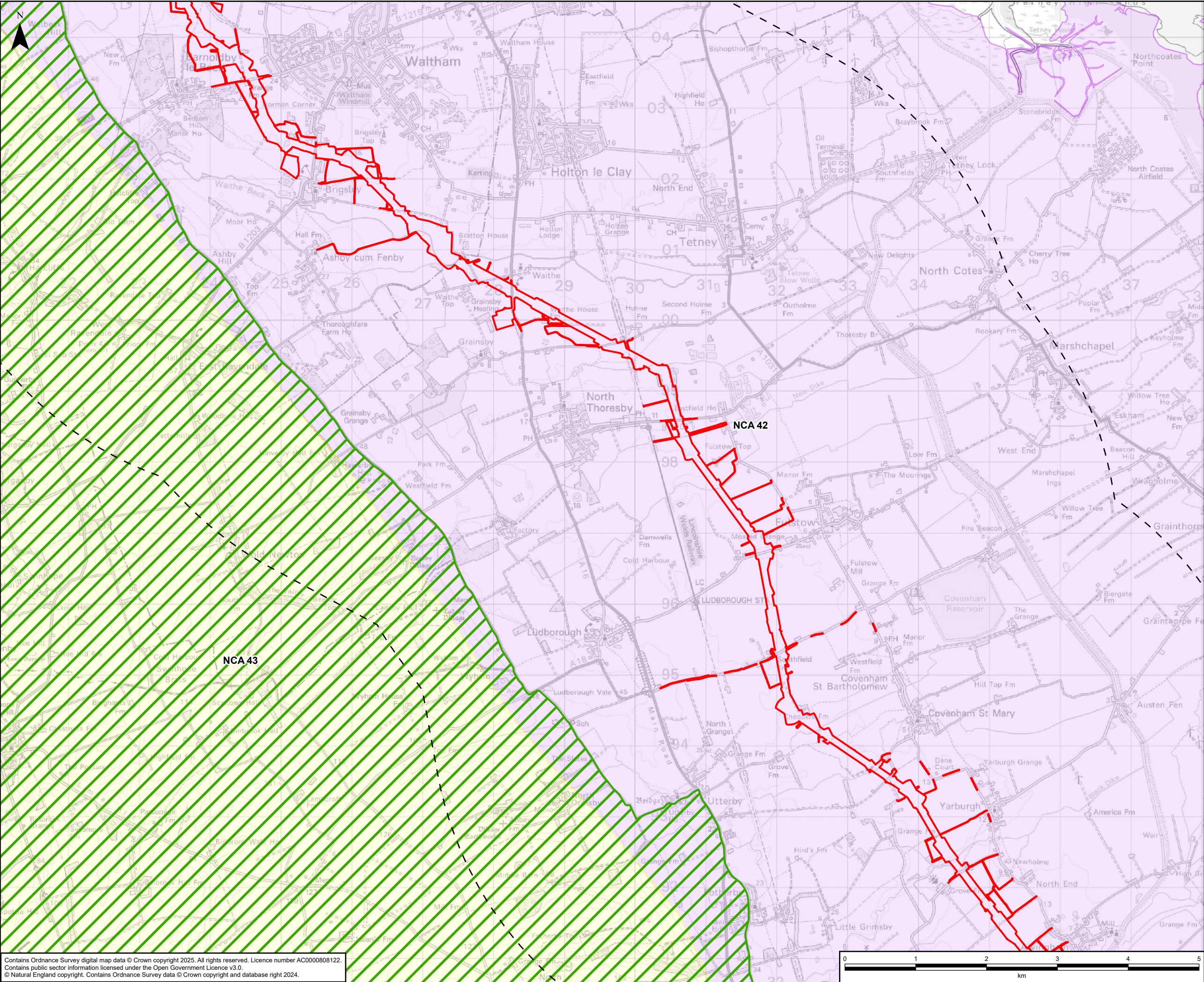
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GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
- 5km Study Area
- Lincolnshire Wolds National Landscape (Area of Outstanding Natural Beauty)

National Character Area

- NCA 42: Lincolnshire Coast and Marshes
- NCA 43: Lincolnshire Wolds

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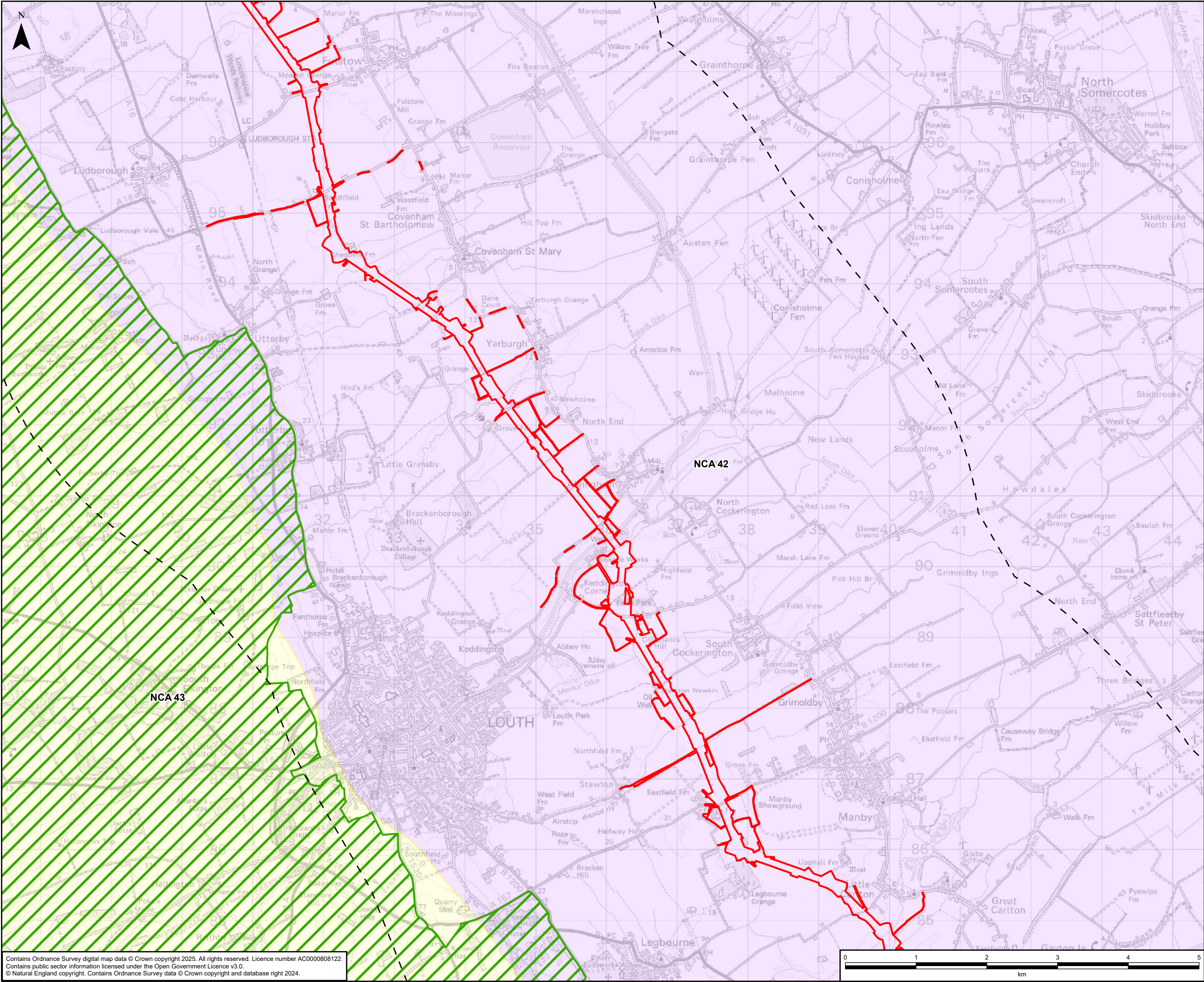
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- NCA 42: Lincolnshire Coast and Marshes
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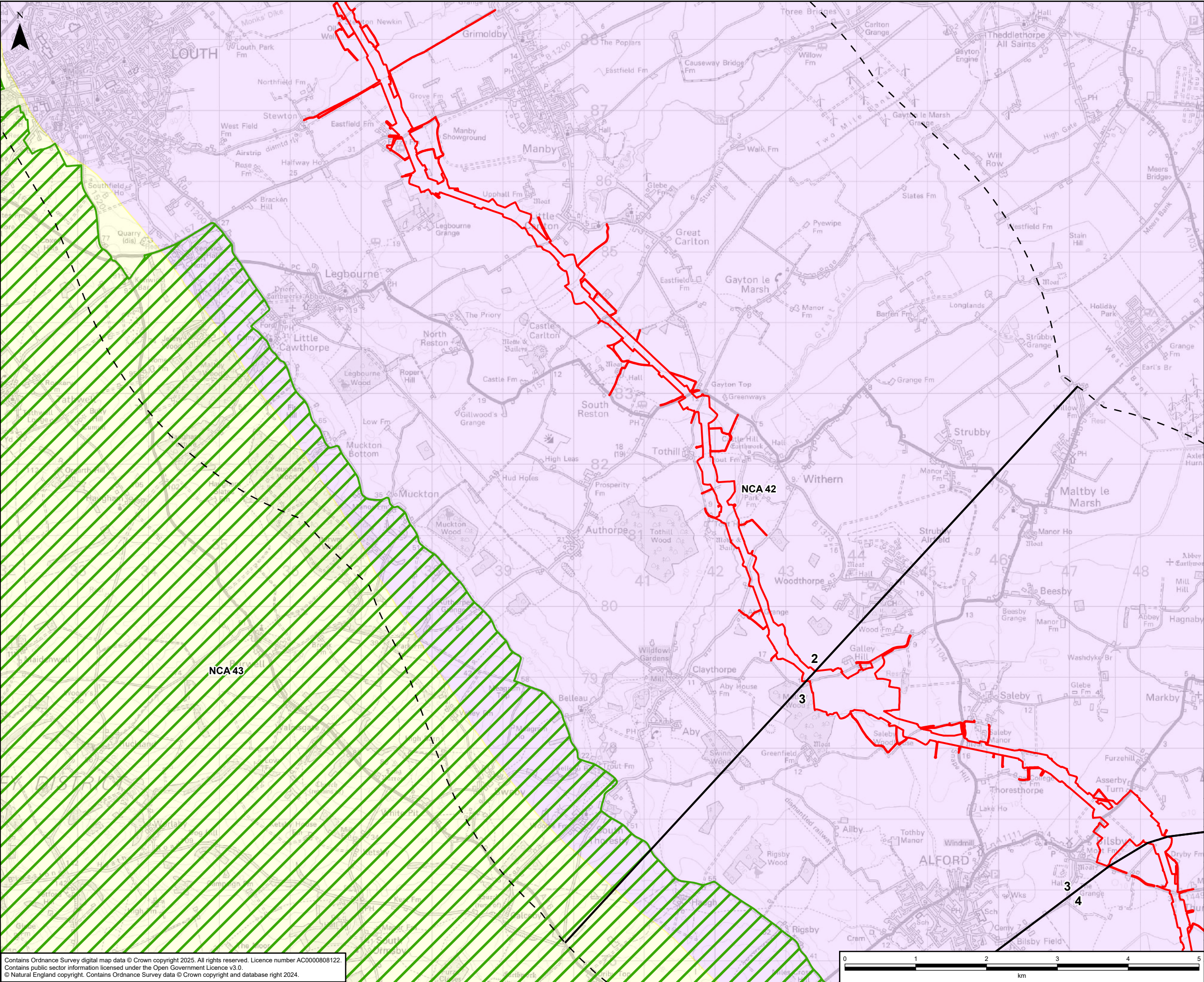
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GRIMSBY TO WALPOLE LEGEND

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National Character Area

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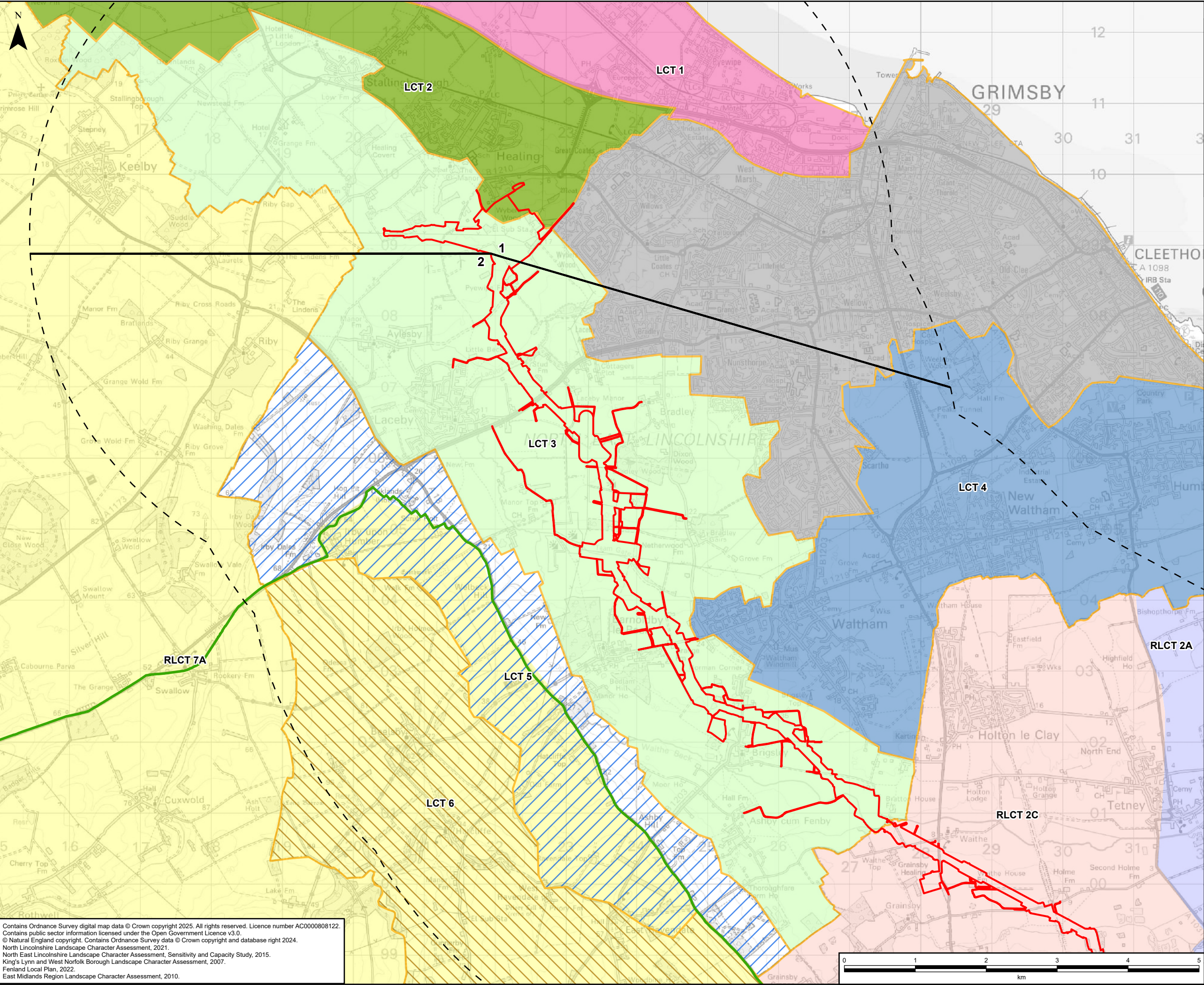
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NATIONAL CHARACTER AREA

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GRIMSBY TO WALPOLE LEGEND

Legend

Draft Order Limits

Route Section Break

5km Study Area

Lincolnshire Wolds National Landscape (Area of Outstanding Natural Beauty)

North East Lincolnshire Landscape Character Type

LCT 1: Industrial Landscape

LCT 2: Open Farmland

LCT 3: Wooded Open Farmland

LCT 4: Flat Open Farmland

LCT 5: Sloping Farmland

LCT 6: High Farmland

Urban

East Midlands Region Landscape Character Area

RLCT 2A: Settled Fens and Marshes

RLCT 2C: Fen and Marsh Margin Farmlands

RLCT 7A: Chalk Wolds

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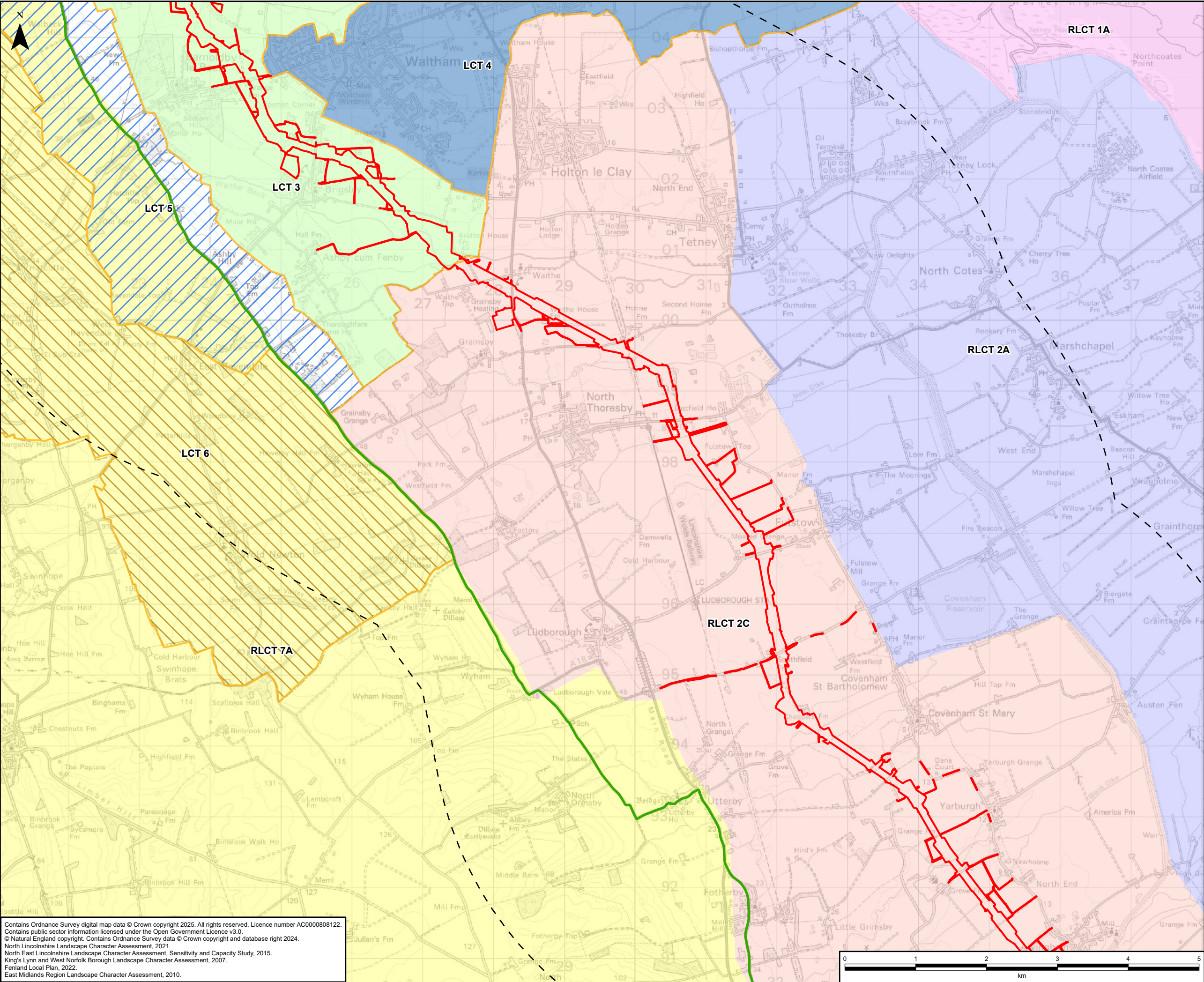
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Document Title: FIGURE 2.4
REGIONAL AND LOCAL LANDSCAPE CHARACTER AREA

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North East Lincolnshire Landscape Character Assessment, Sensitivity and Capacity Study, 2015.
King's Lynn and West Norfolk Borough Landscape Character Assessment, 2007.
Fenland Local Plan, 2022.
East Midlands Region Landscape Character Assessment, 2010.



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GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
- 5km Study Area
- Lincolnshire Wolds National Landscape (Area of Outstanding Natural Beauty)

North East Lincolnshire Landscape Character Type

- LCT 3: Wooded Open Farmland
- LCT 4: Flat Open Farmland
- LCT 5: Sloping Farmland
- LCT 6: High Farmland

East Midlands Region Landscape Character Area

- RLCT 1A: Coastal Saltmarshes and Mudflats
- RLCT 2A: Settled Fens and Marshes
- RLCT 2C: Fen and Marsh Margin Farmlands
- RLCT 7A: Chalk Wolds

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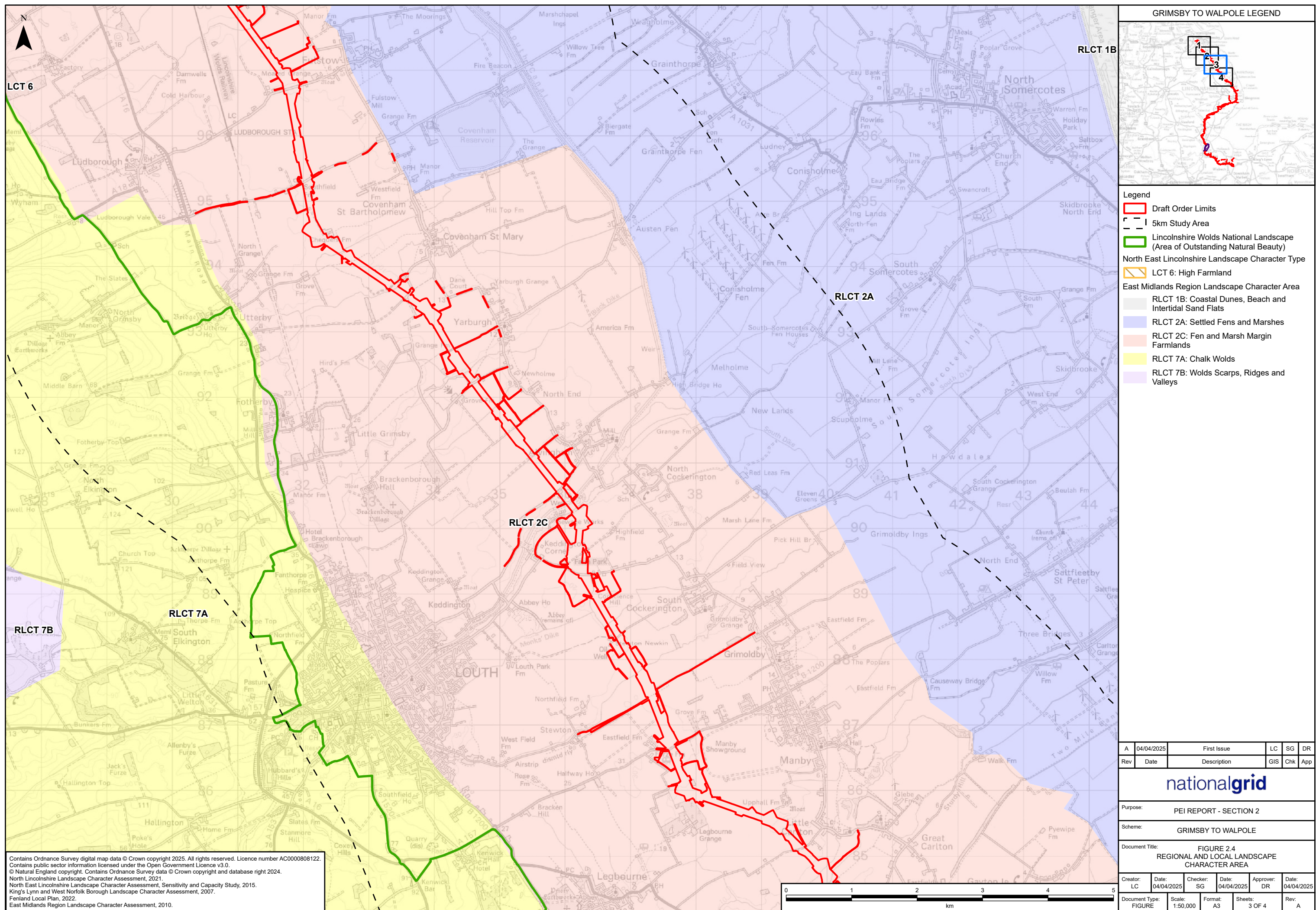
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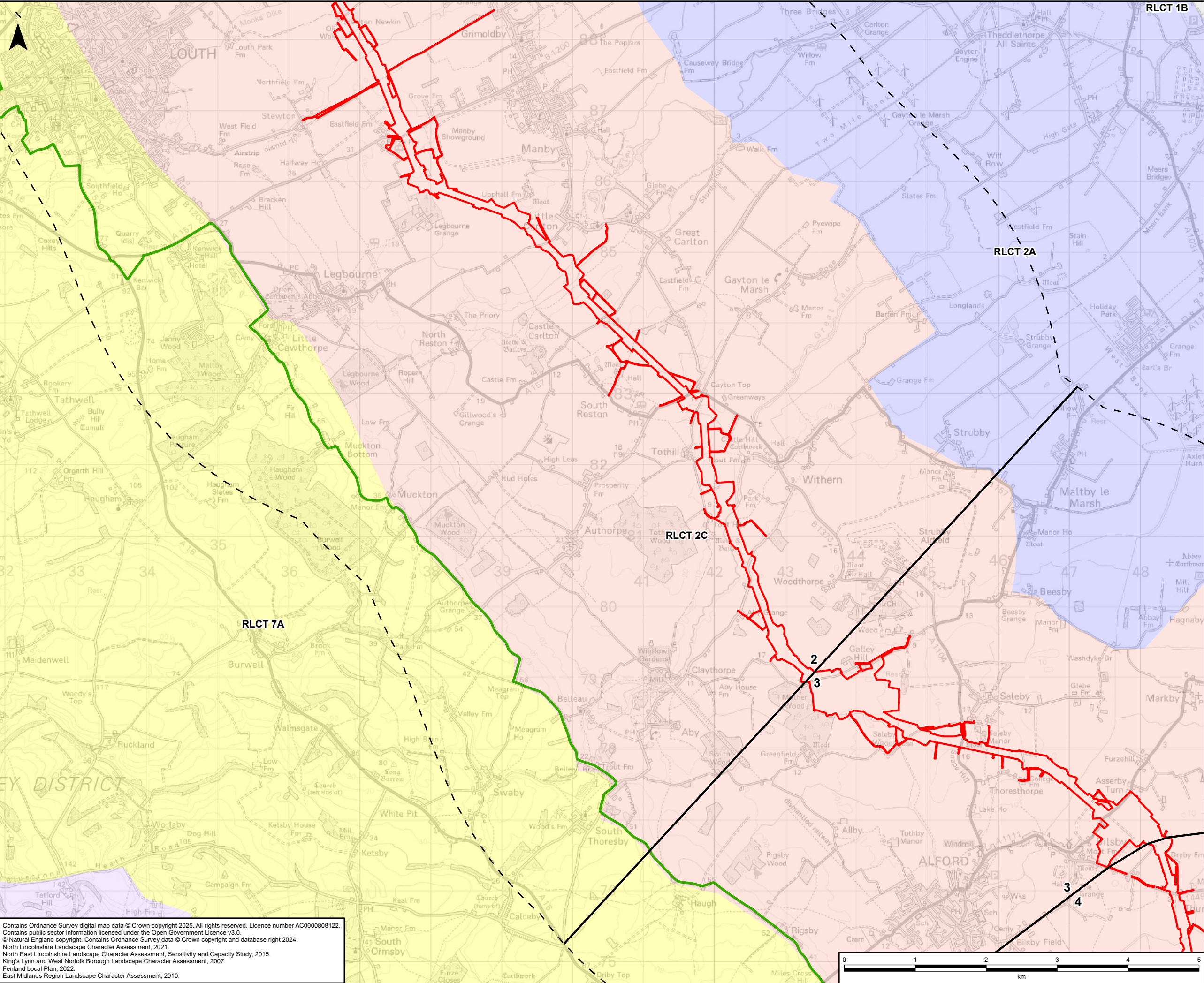
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FIGURE 2.4
REGIONAL AND LOCAL LANDSCAPE
CHARACTER AREA

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GRIMSBY TO WALPOLE LEGEND

Legend

Draft Order Limits

Route Section Break

5km Study Area

Lincolnshire Wolds National Landscape (Area of Outstanding Natural Beauty)

East Midlands Region Landscape Character Area

RLCT 1B: Coastal Dunes, Beach and Intertidal Sand Flats

RLCT 2A: Settled Fens and Marshes

RLCT 2C: Fen and Marsh Margin Farmlands

RLCT 7A: Chalk Wolds

RLCT 7B: Wolds Scarps, Ridges and Valleys

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FIGURE 2.4
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CHARACTER AREA

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