

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 1 Overview of the Section and Description of the Project

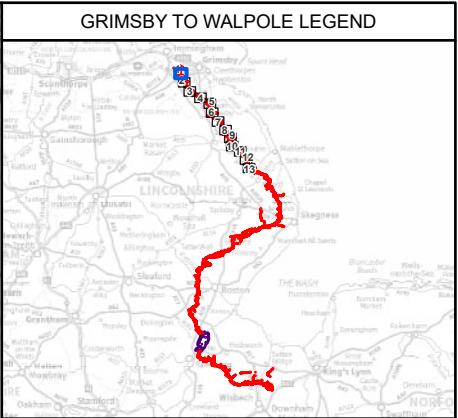
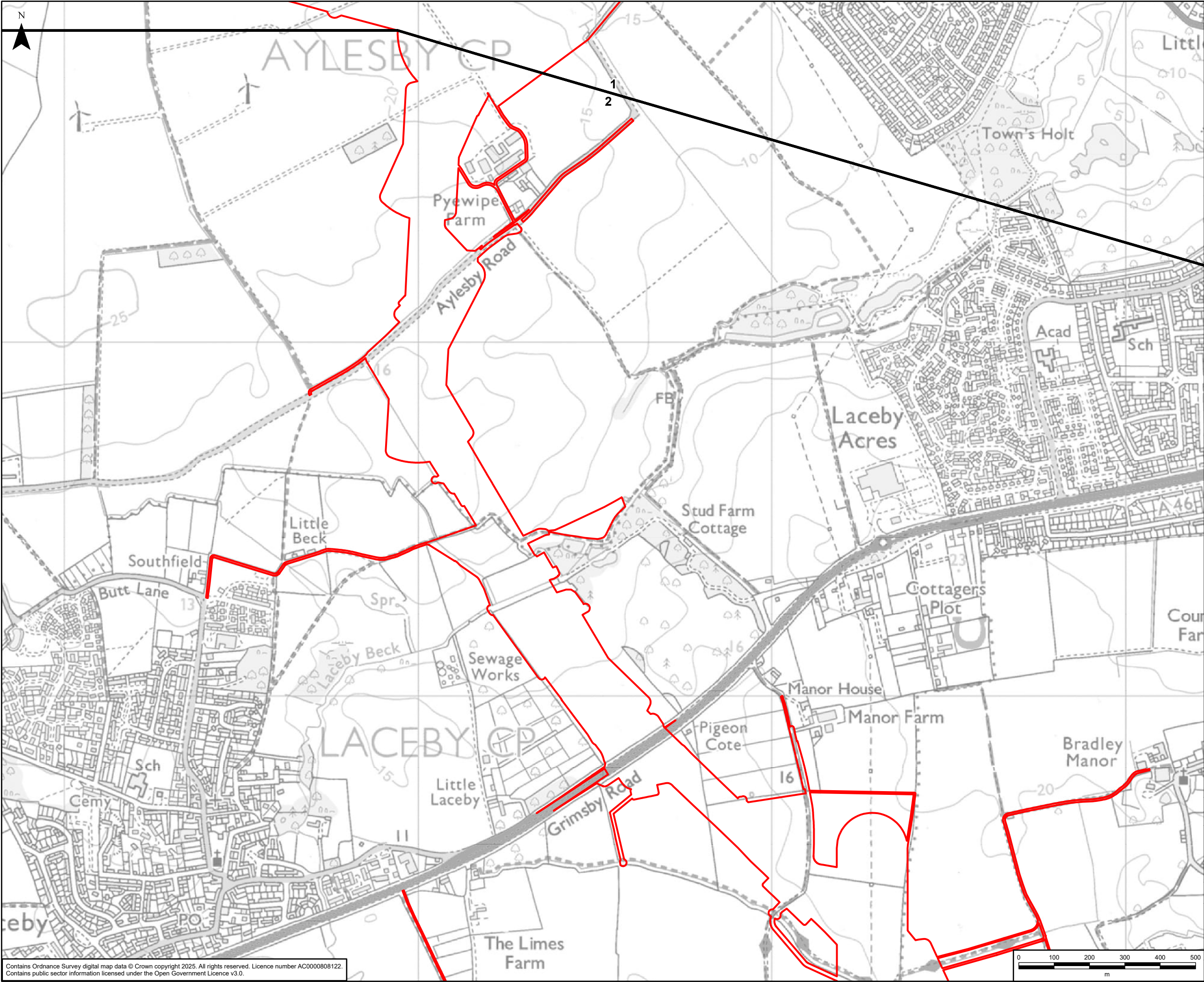
Figures

June 2025



Volume 2 Part B Section 2 Chapter 1 – Figure List

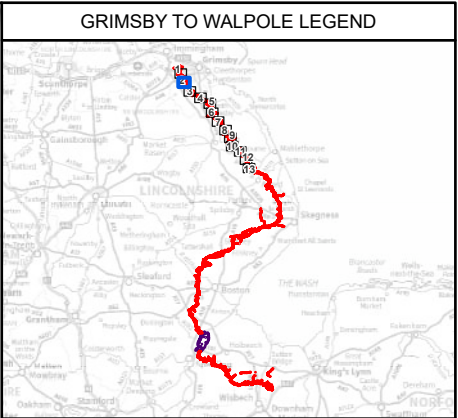
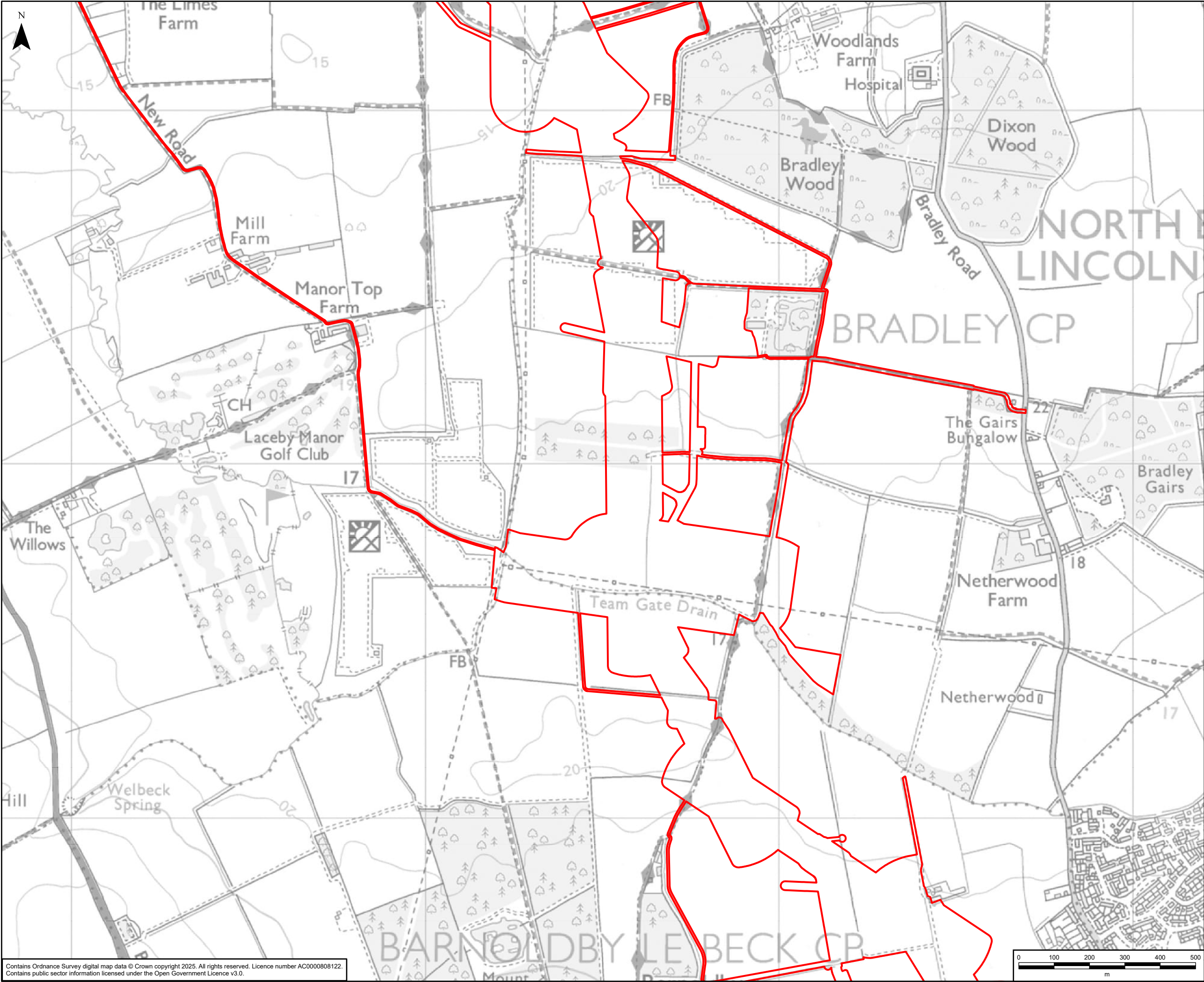
Figure number	Figure title
Figure 1.1	Draft Order Limits
Figure 1.2	Temporary and Construction Features
Figure 1.3	Permanent and Operational Features



- Legend
- Draft Order Limits
 - Route Section Break

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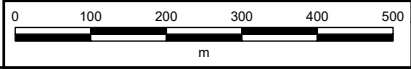


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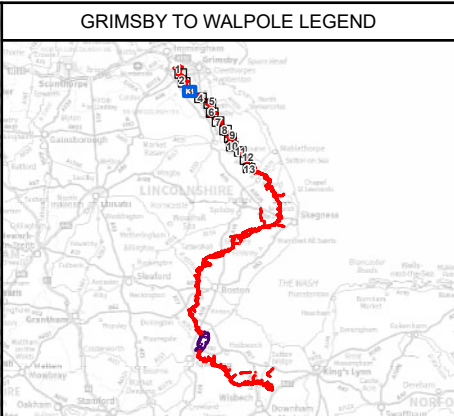
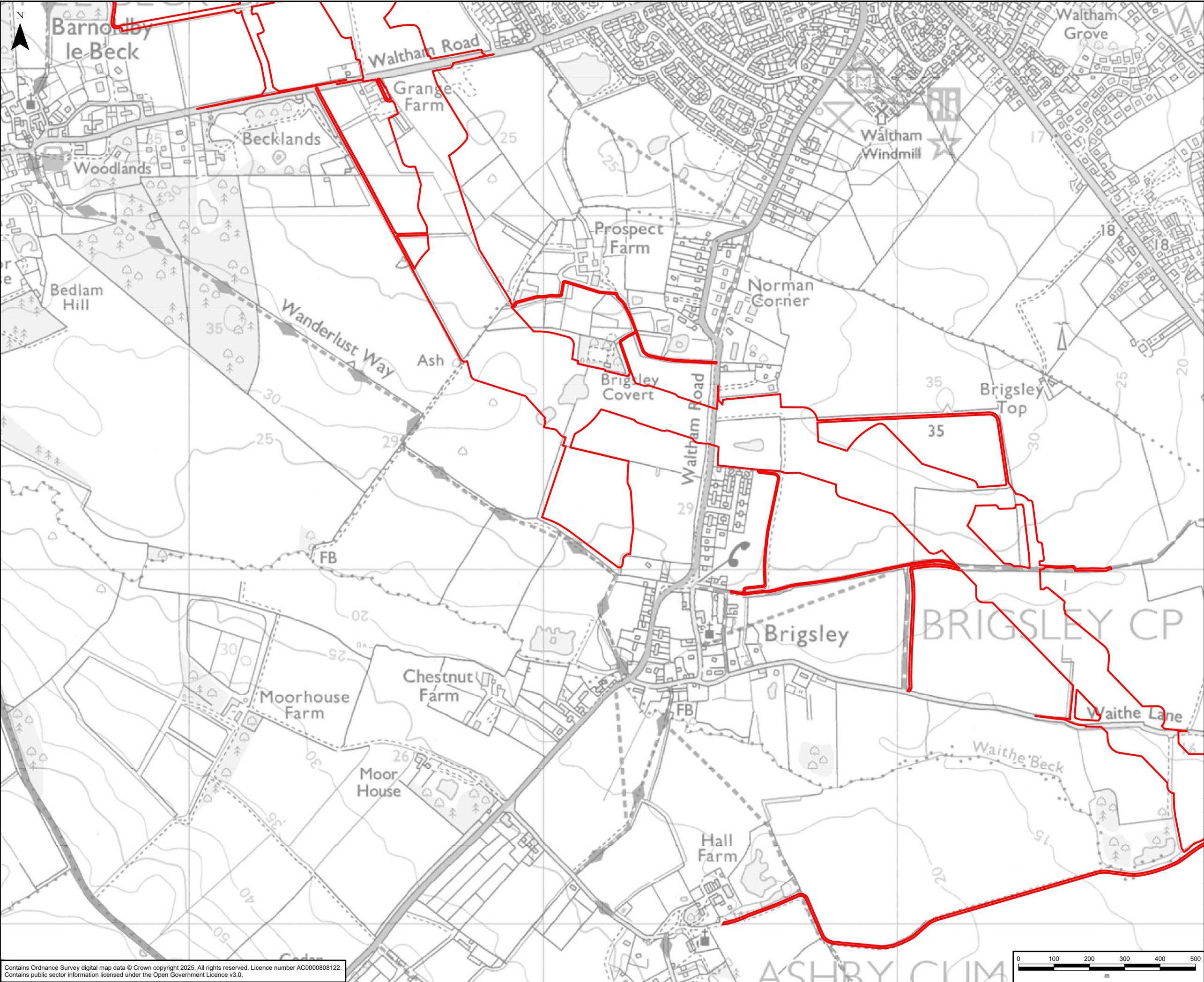
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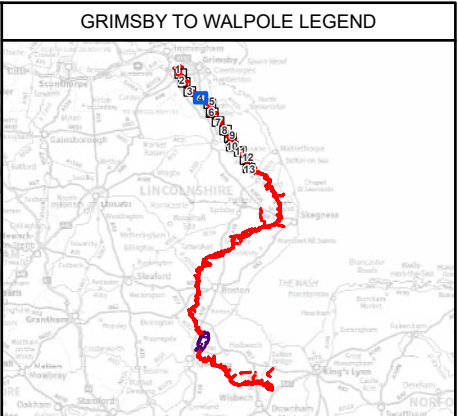
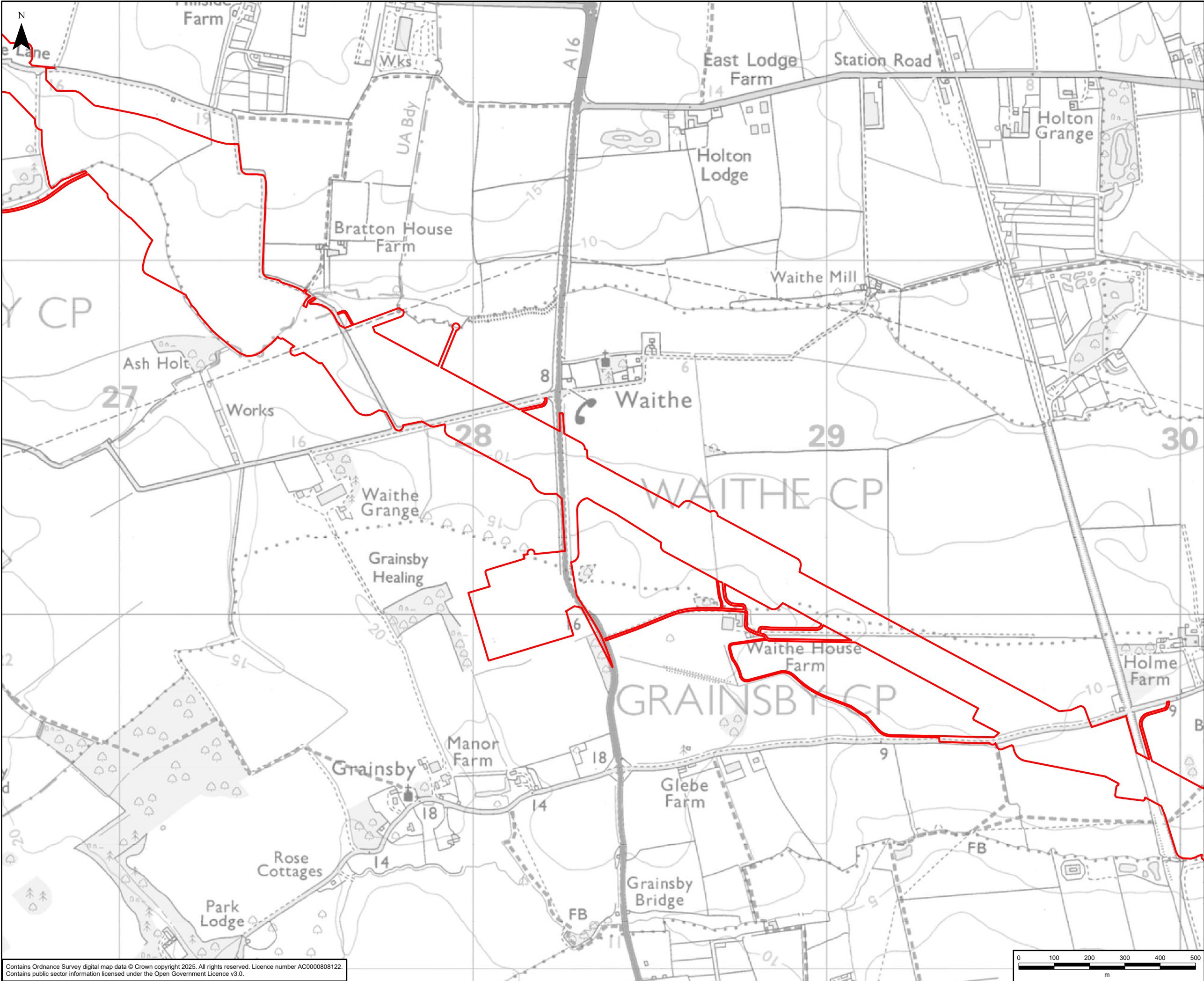


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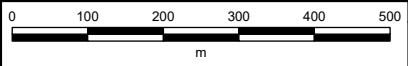
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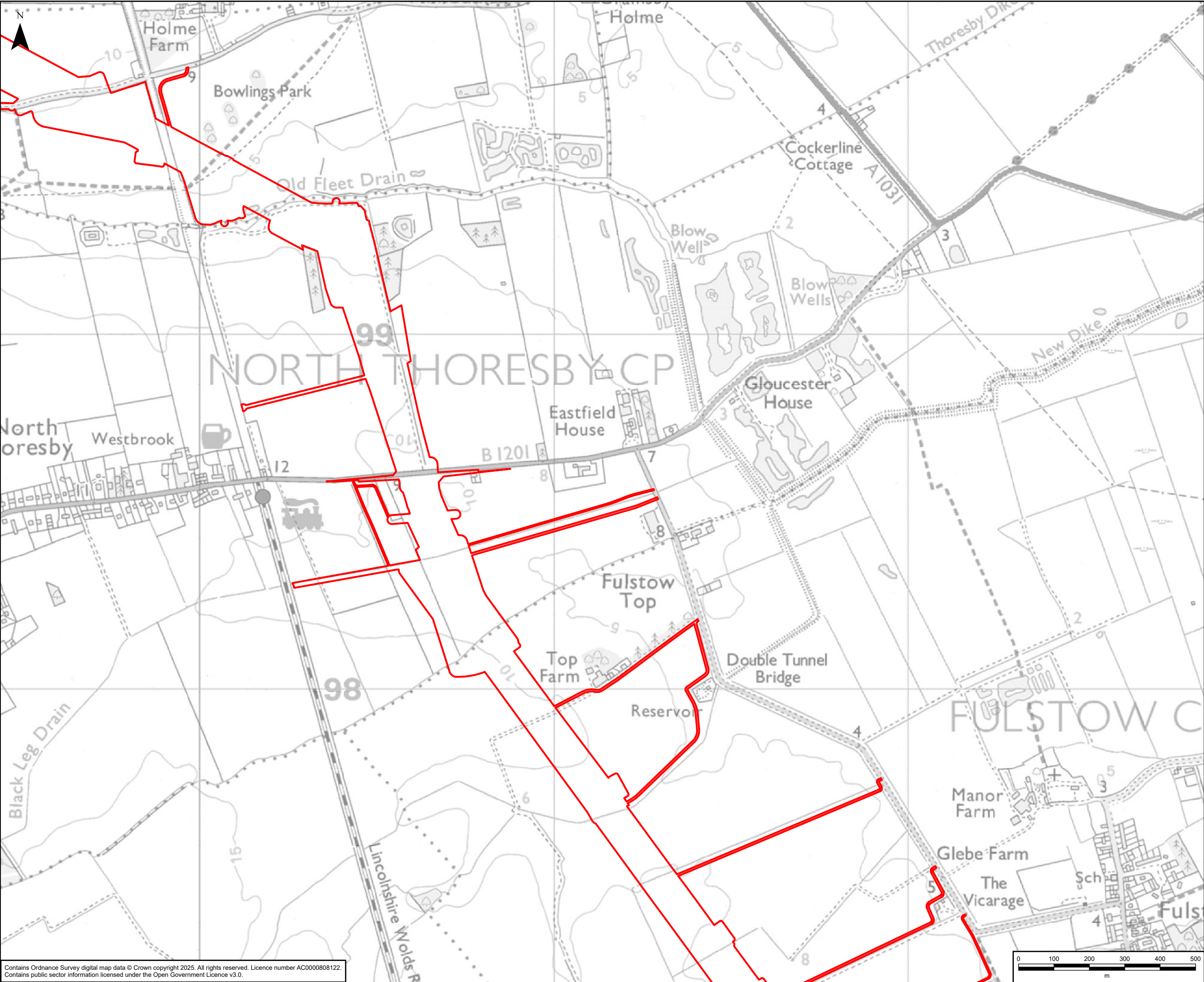
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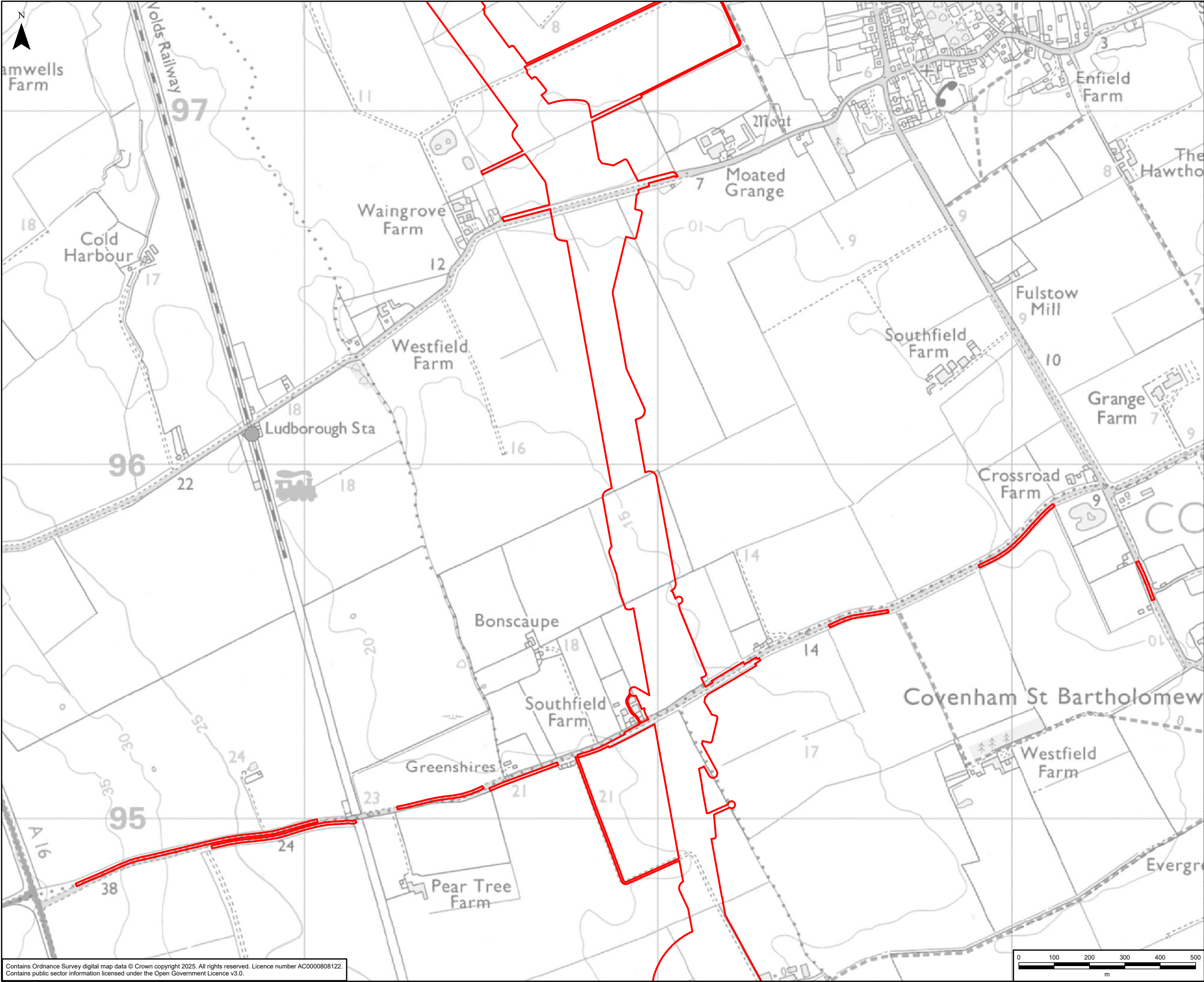
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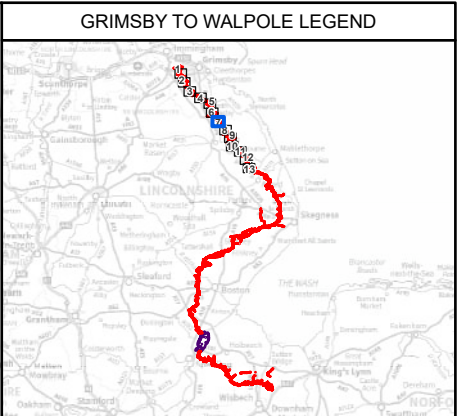
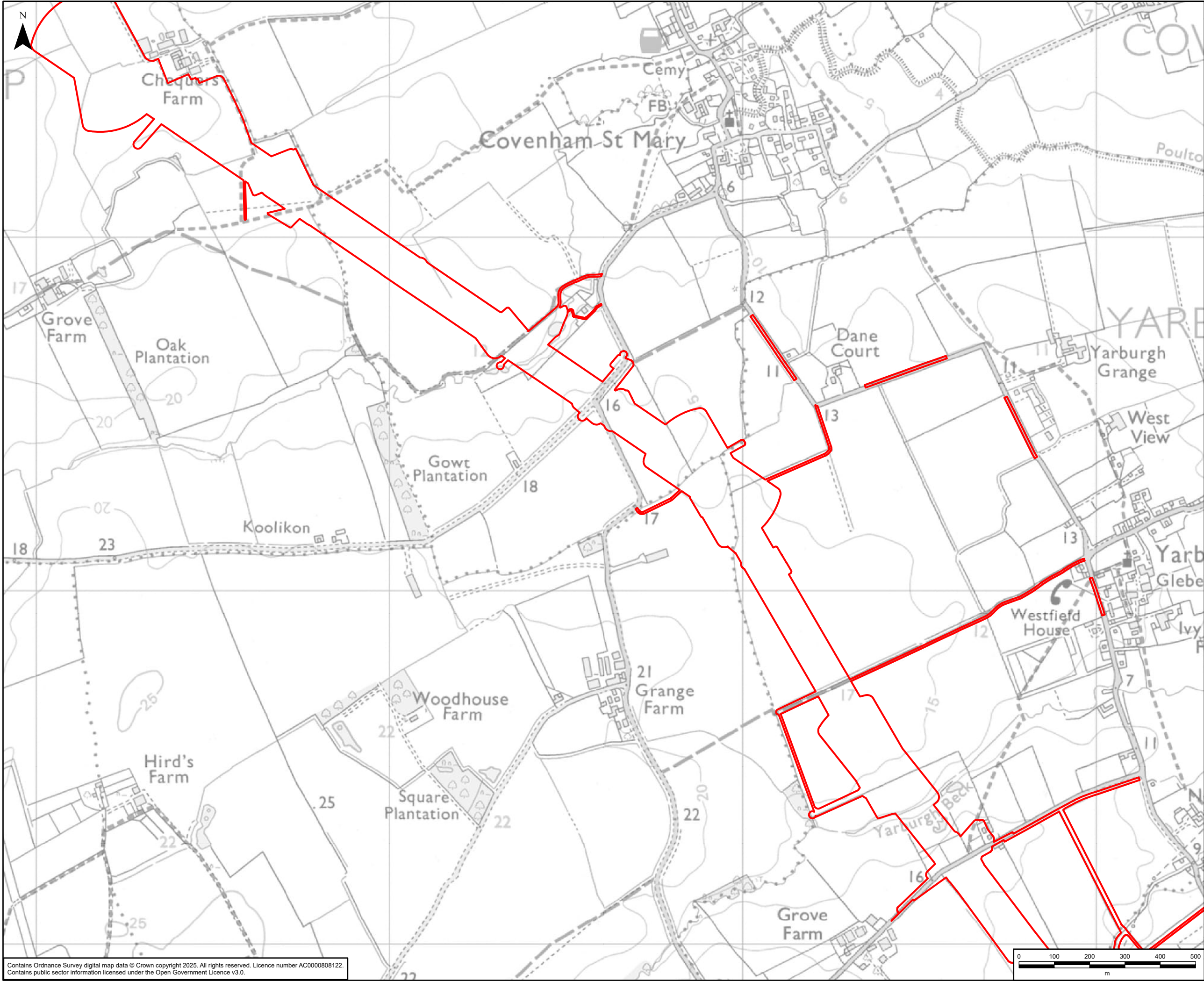
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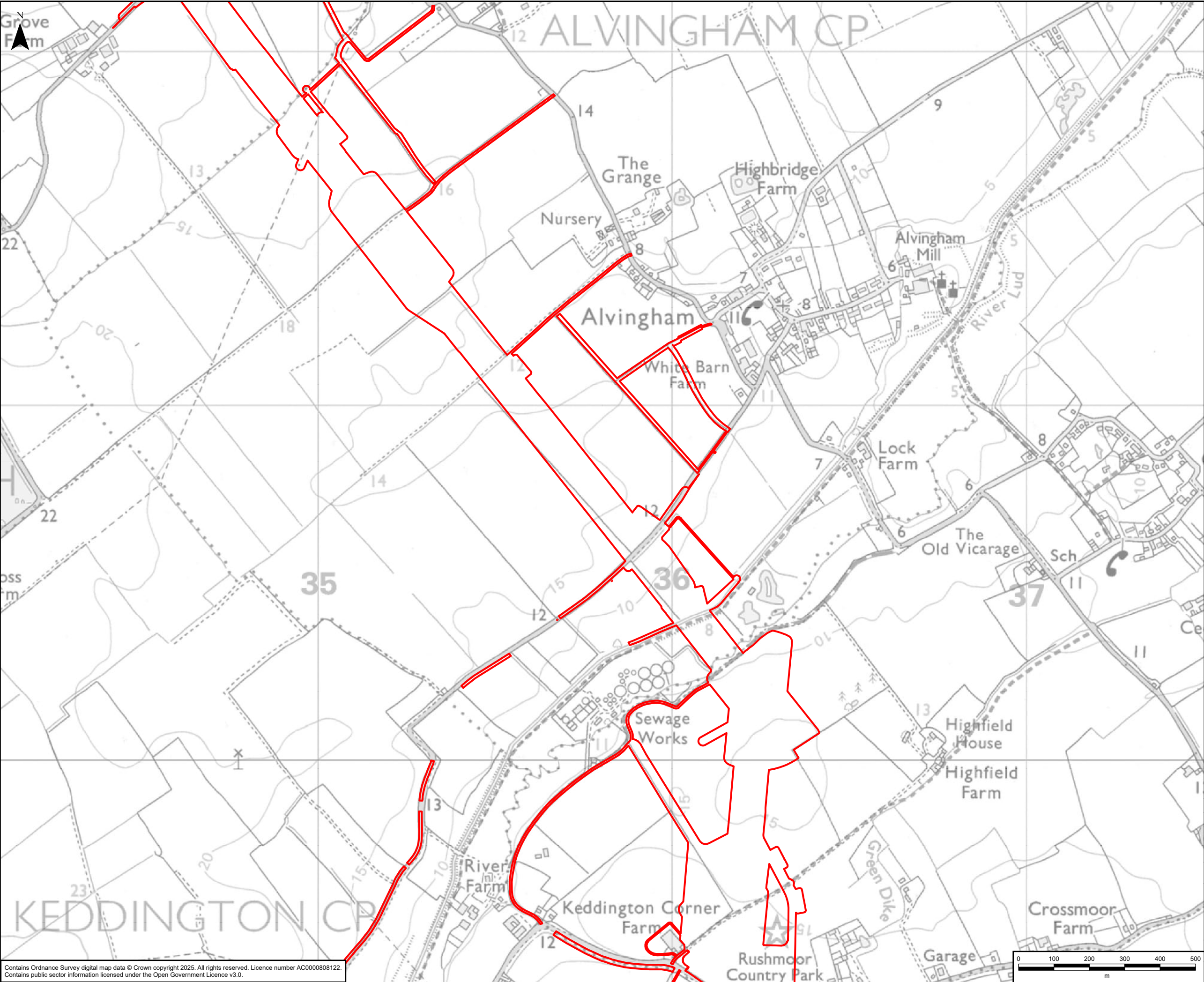
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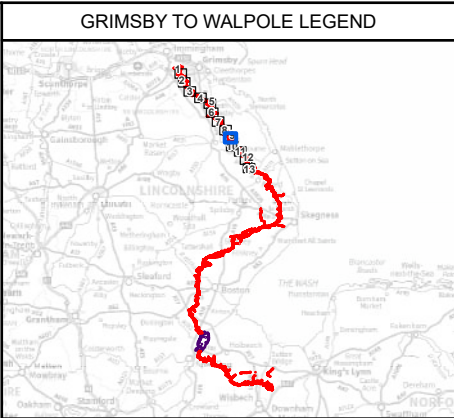
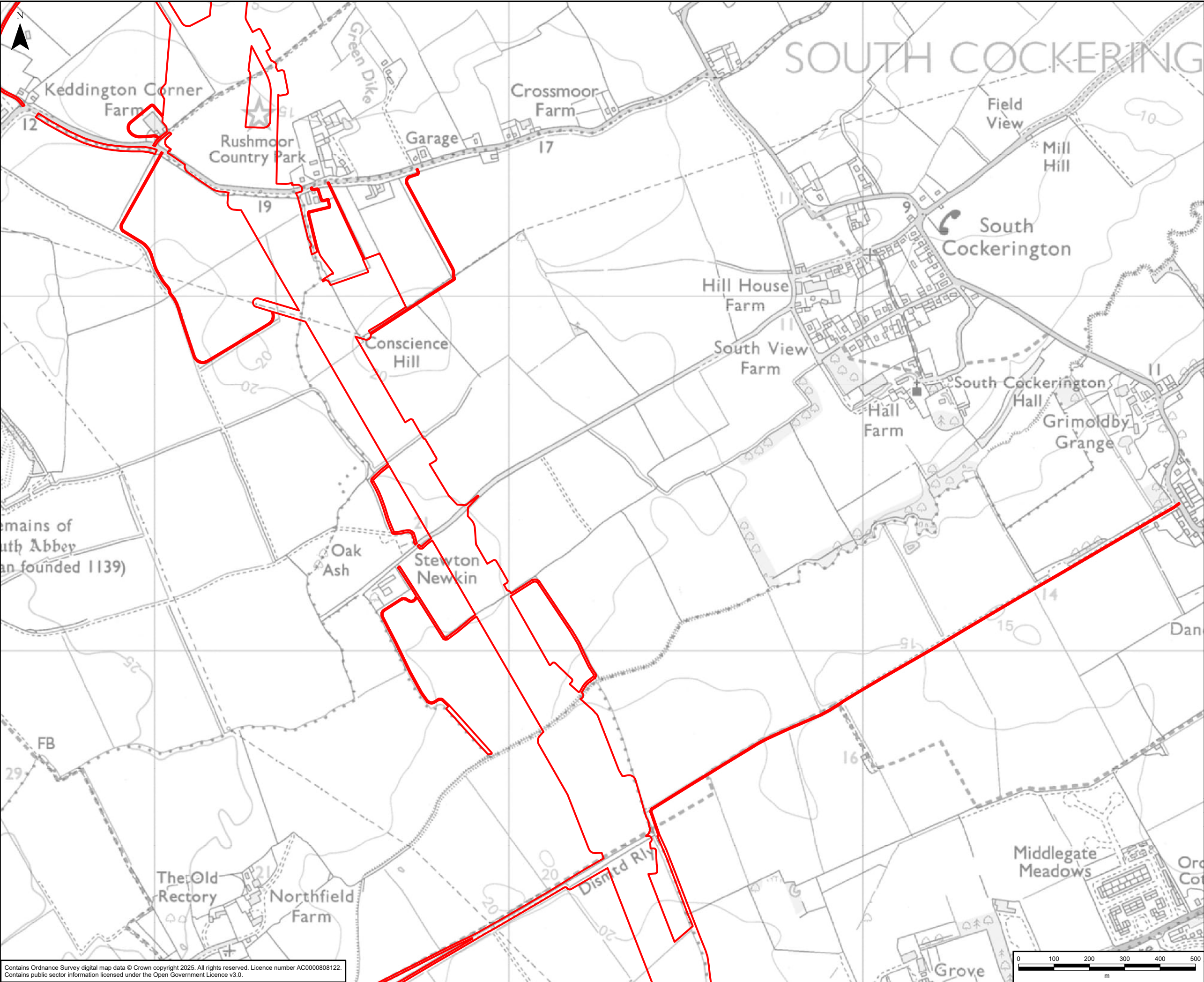
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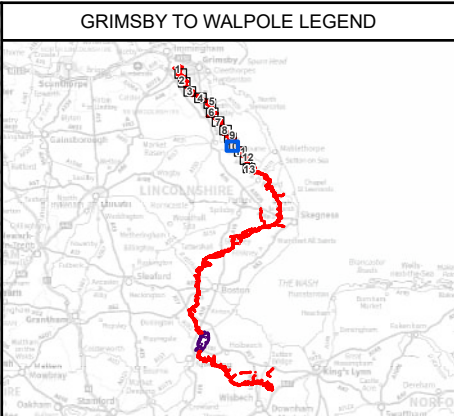
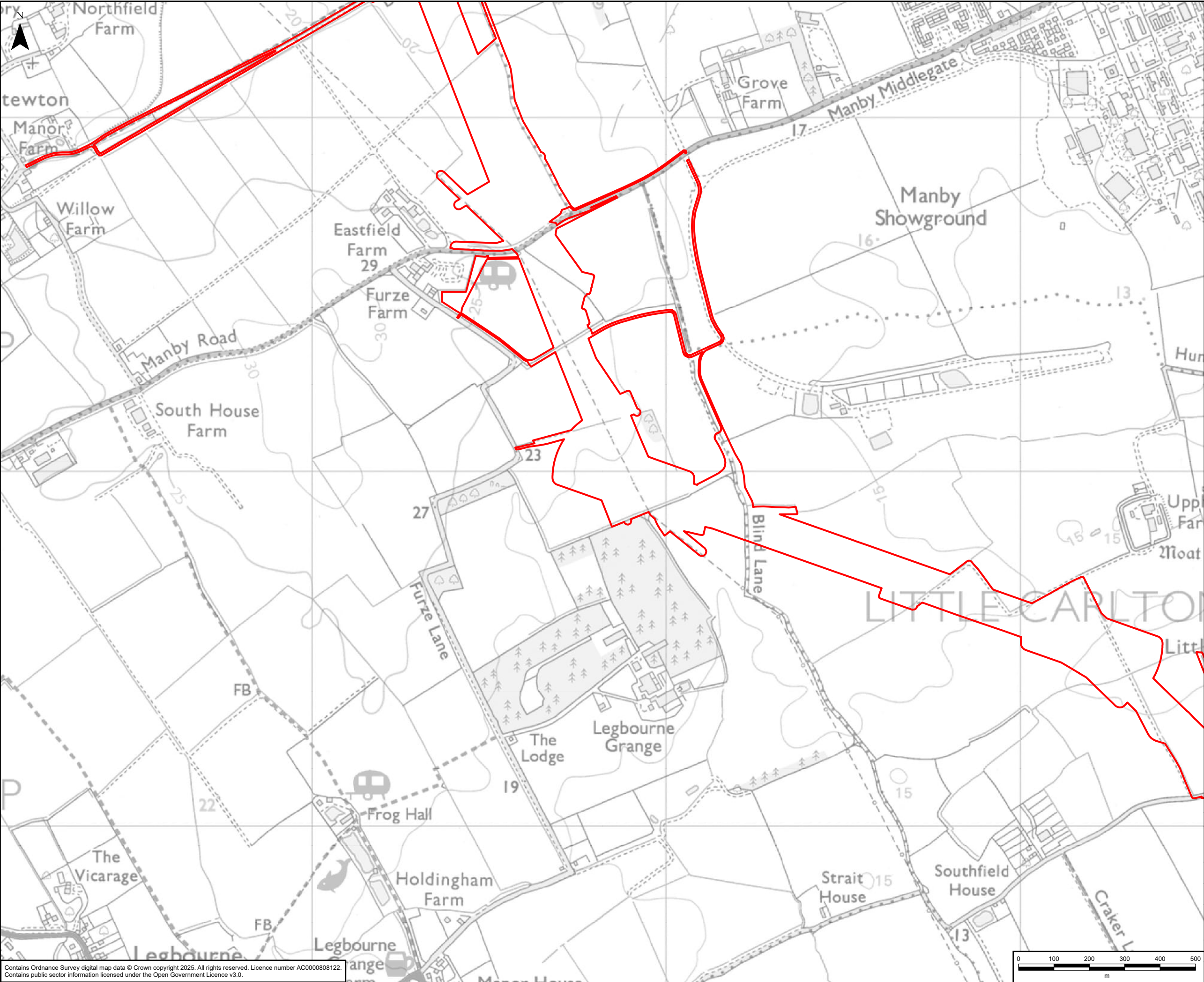


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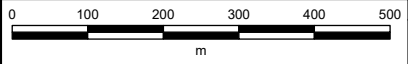
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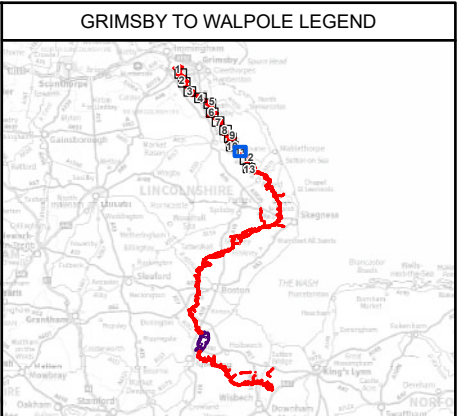
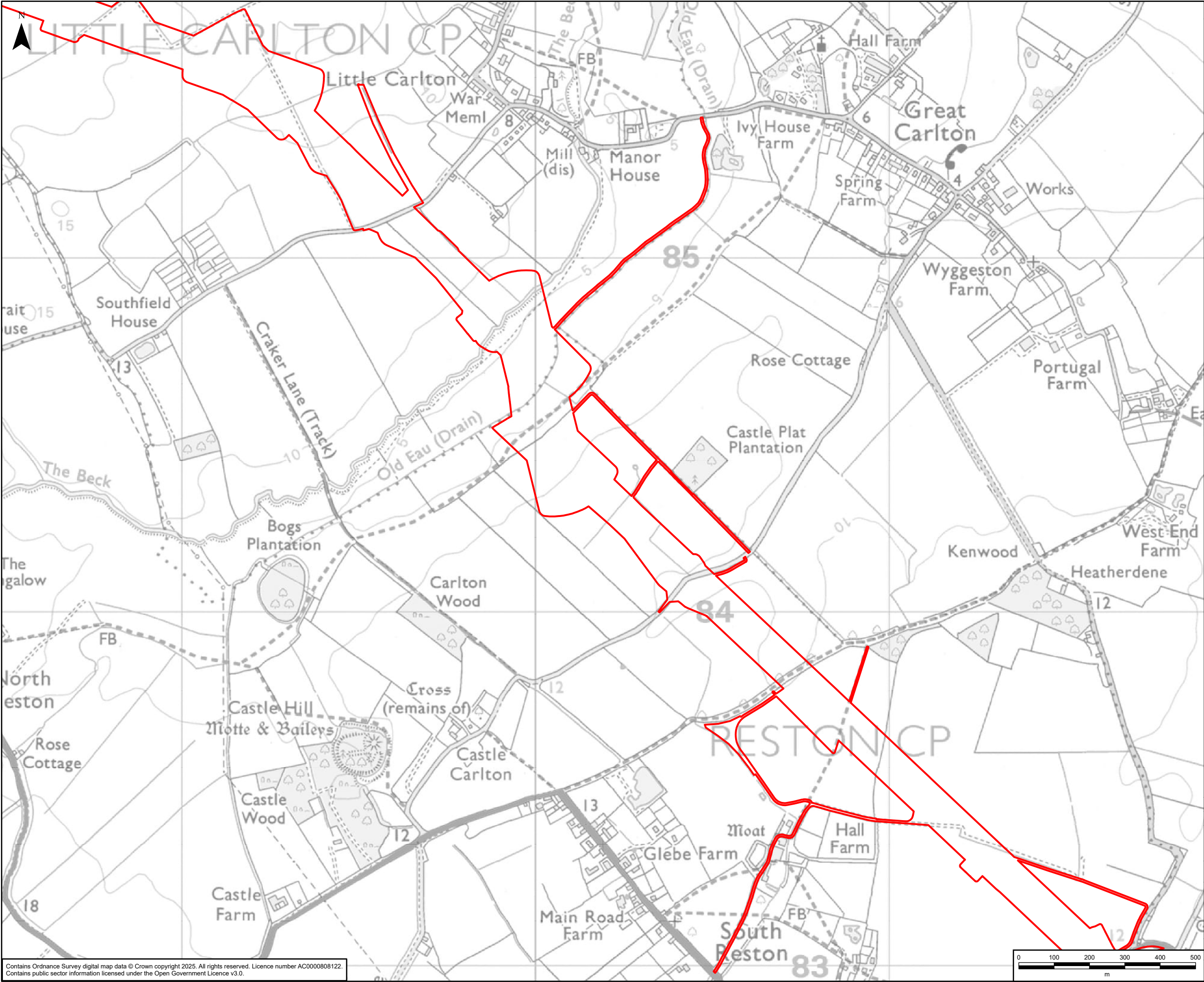
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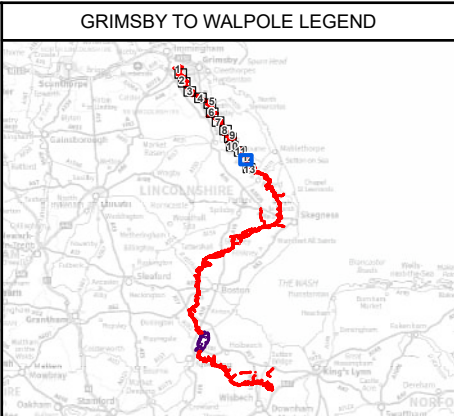
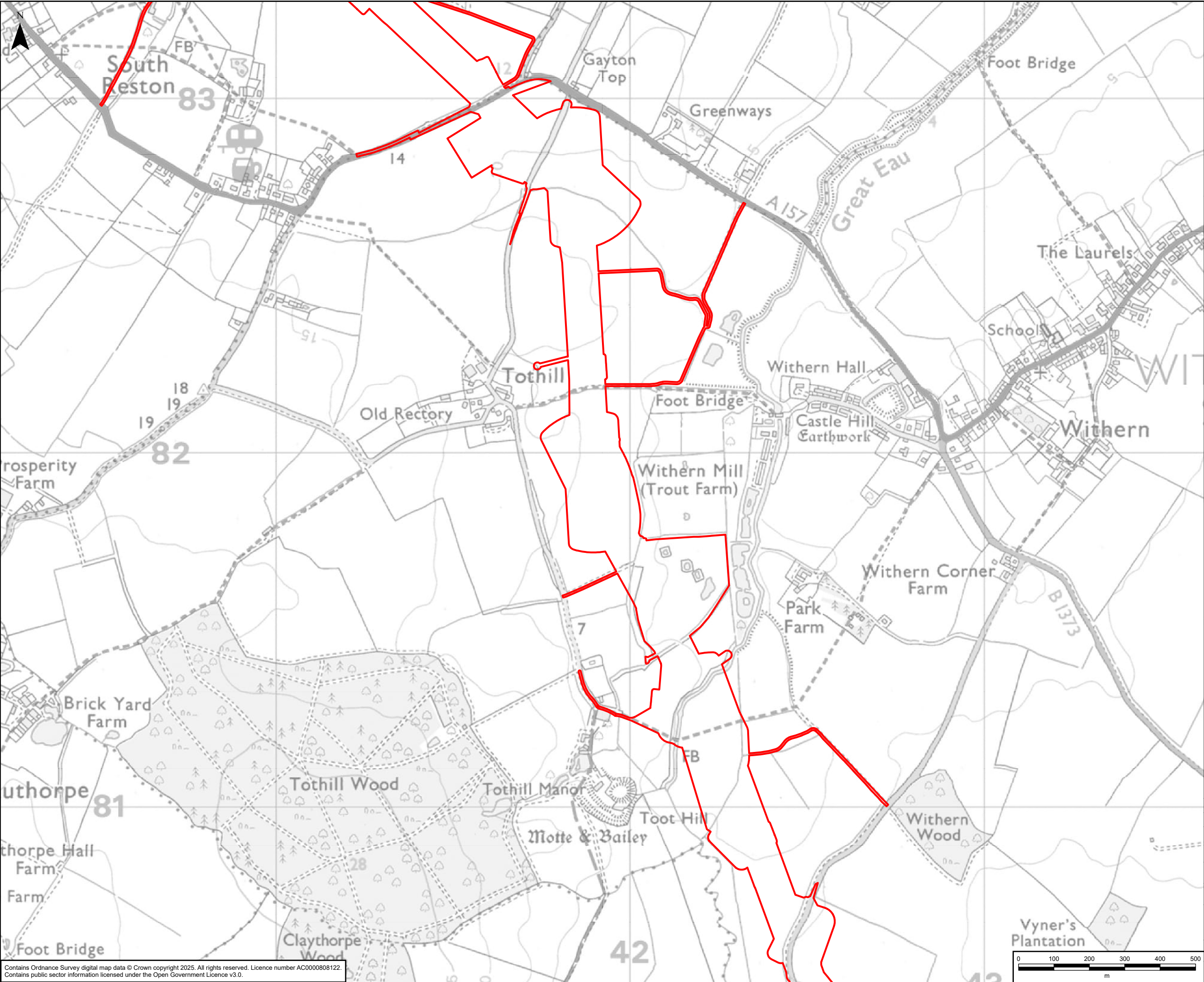


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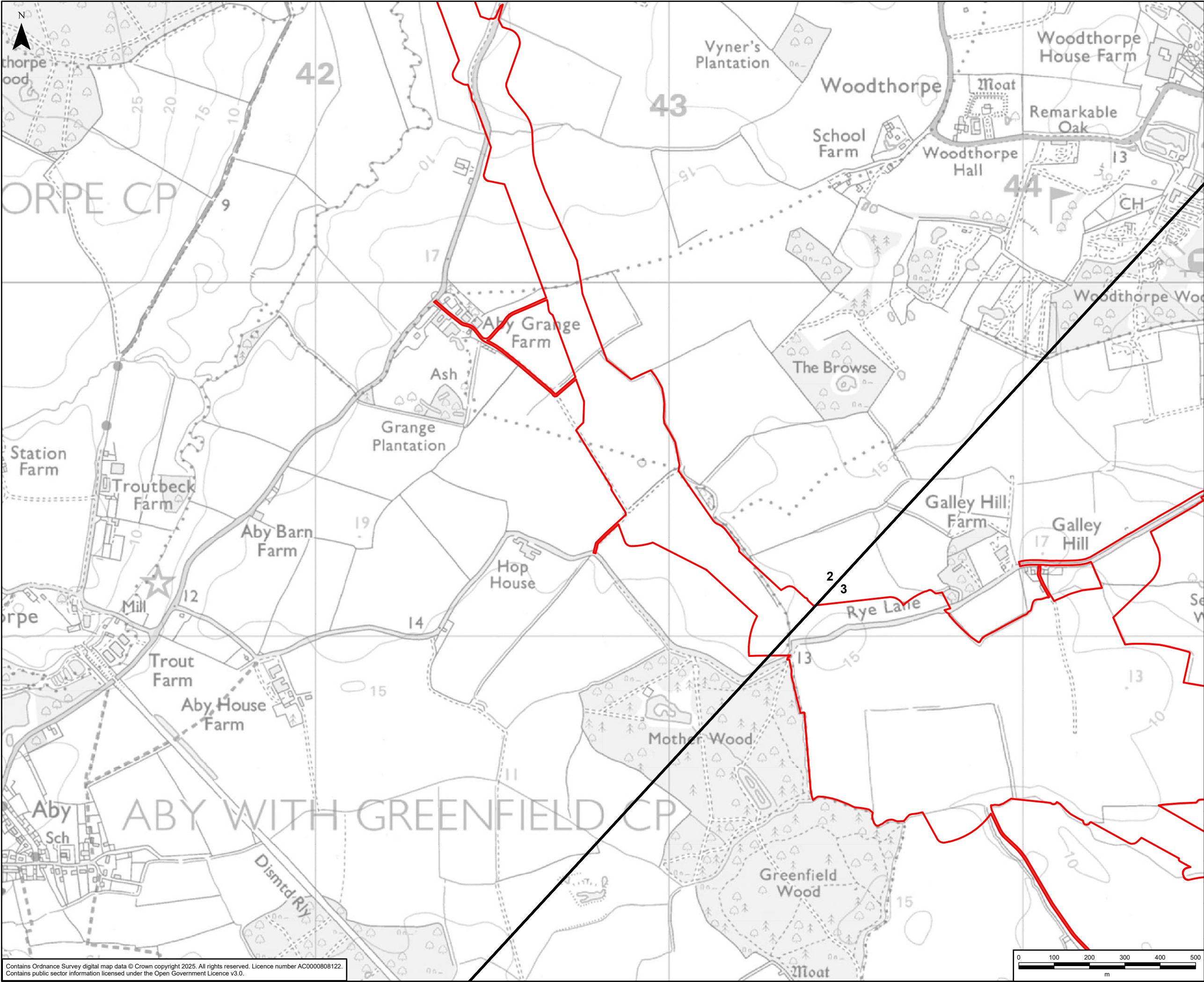


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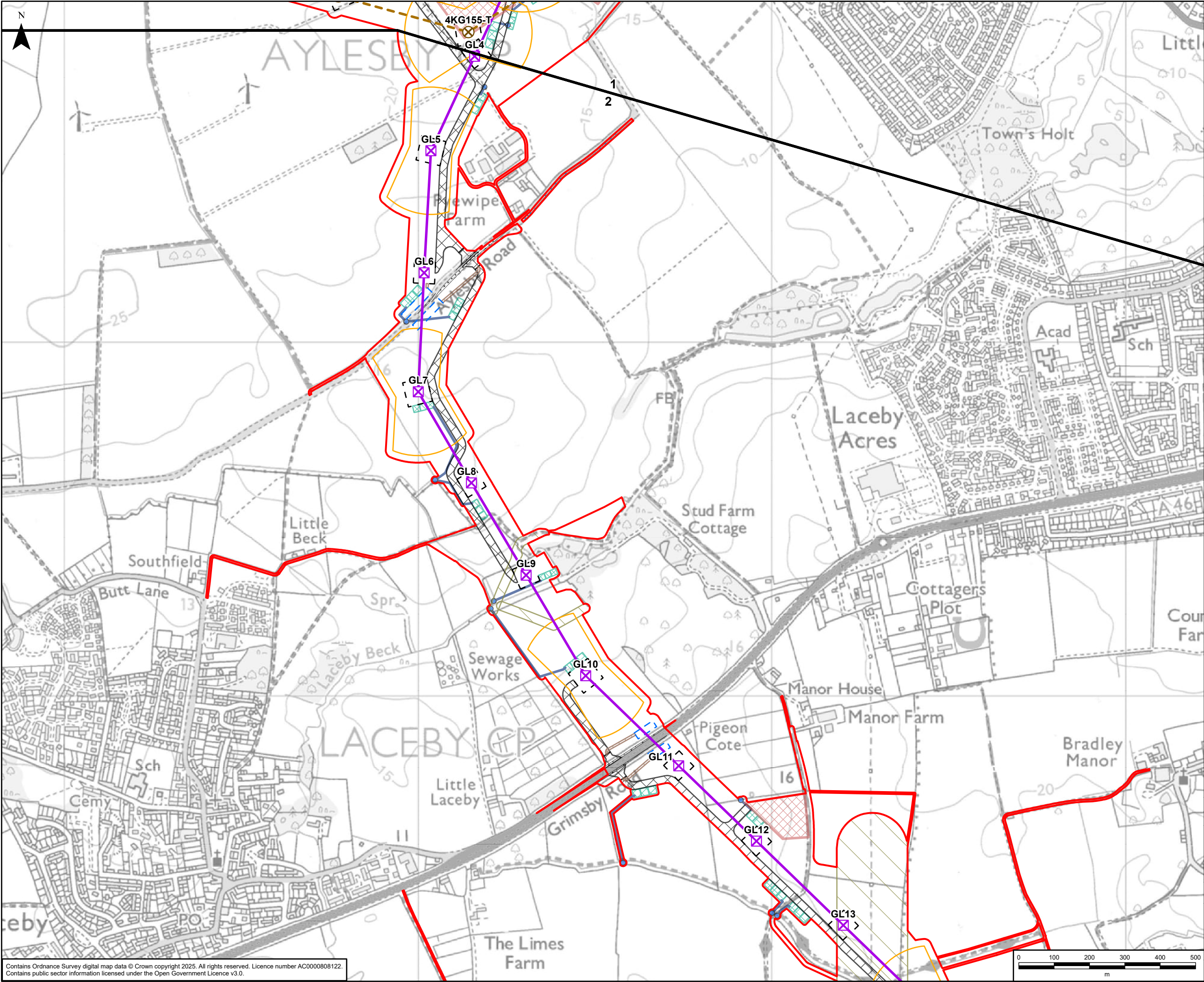
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Route Section Break

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GRIMSBY TO WALPOLE LEGEND

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Draft Order Limits

Route Section Break

Indicative Temporary Structure

Indicative New Lattice Pylon

Indicative Temporary Overhead Line

Indicative New Overhead Line

Indicative New Substation Boundary

Indicative Access Route - Stone

Indicative Access Route - Trackway

Indicative Area for Temporary Highway Improvements

Indicative Visibility Splay

Indicative Pylon Working Area

Indicative Pylon Stringing Position

Indicative Crossing Protection Work Area

Indicative Construction Compound

Indicative Statutory Undertaker Works

Indicative Outfall

Indicative Outfall Pipes

Indicative Sustainable Drainage System Basin

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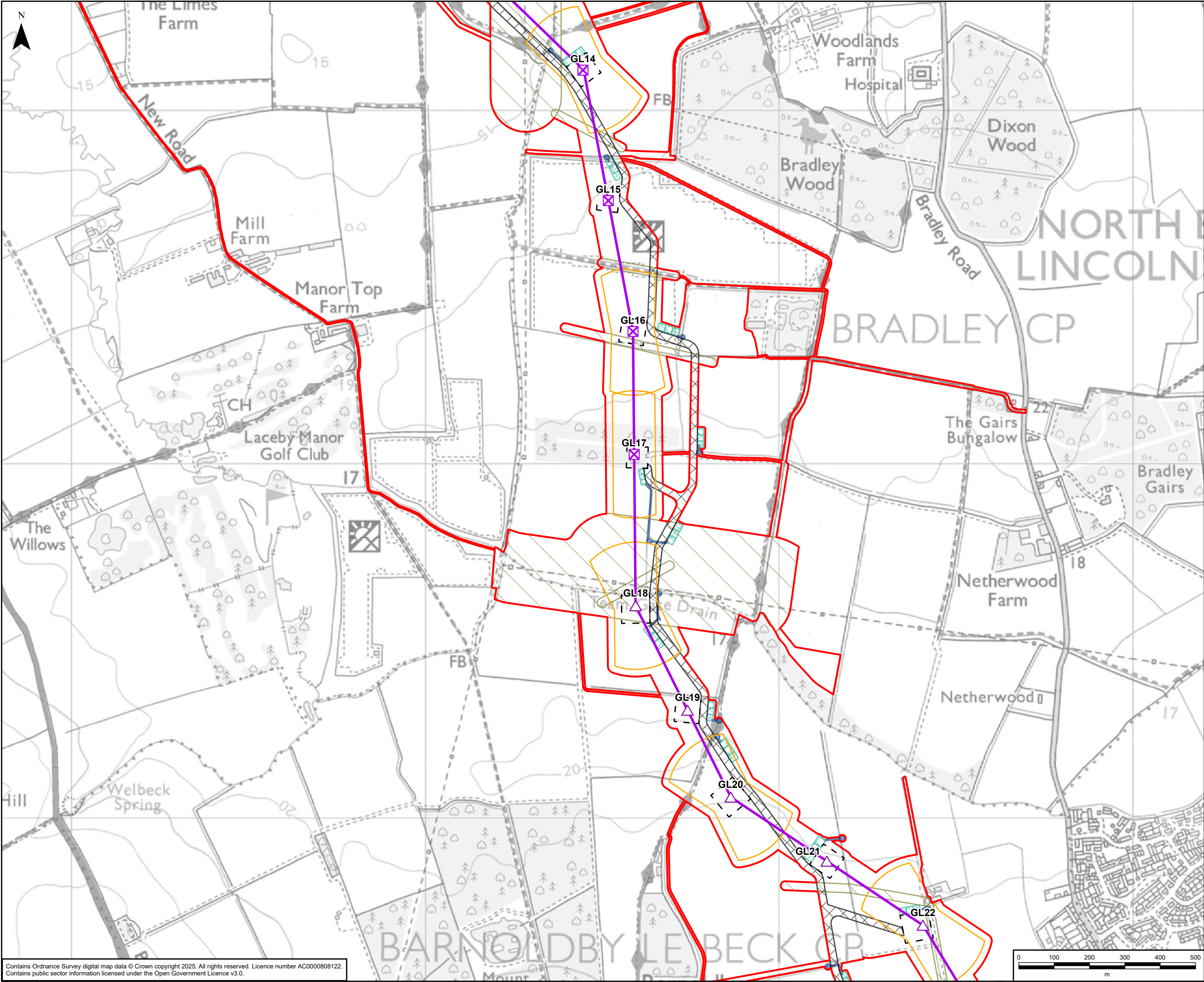
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GRIMSBY TO WALPOLE LEGEND

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- Draft Order Limits
- Indicative New Lattice Pylon
- Indicative New Low Height Lattice Pylon
- Indicative New Overhead Line
- Indicative Access Route - Stone
- Indicative Pylon Working Area
- Indicative Pylon Stringing Position
- Indicative Statutory Undertaker Works
- Indicative Outfall
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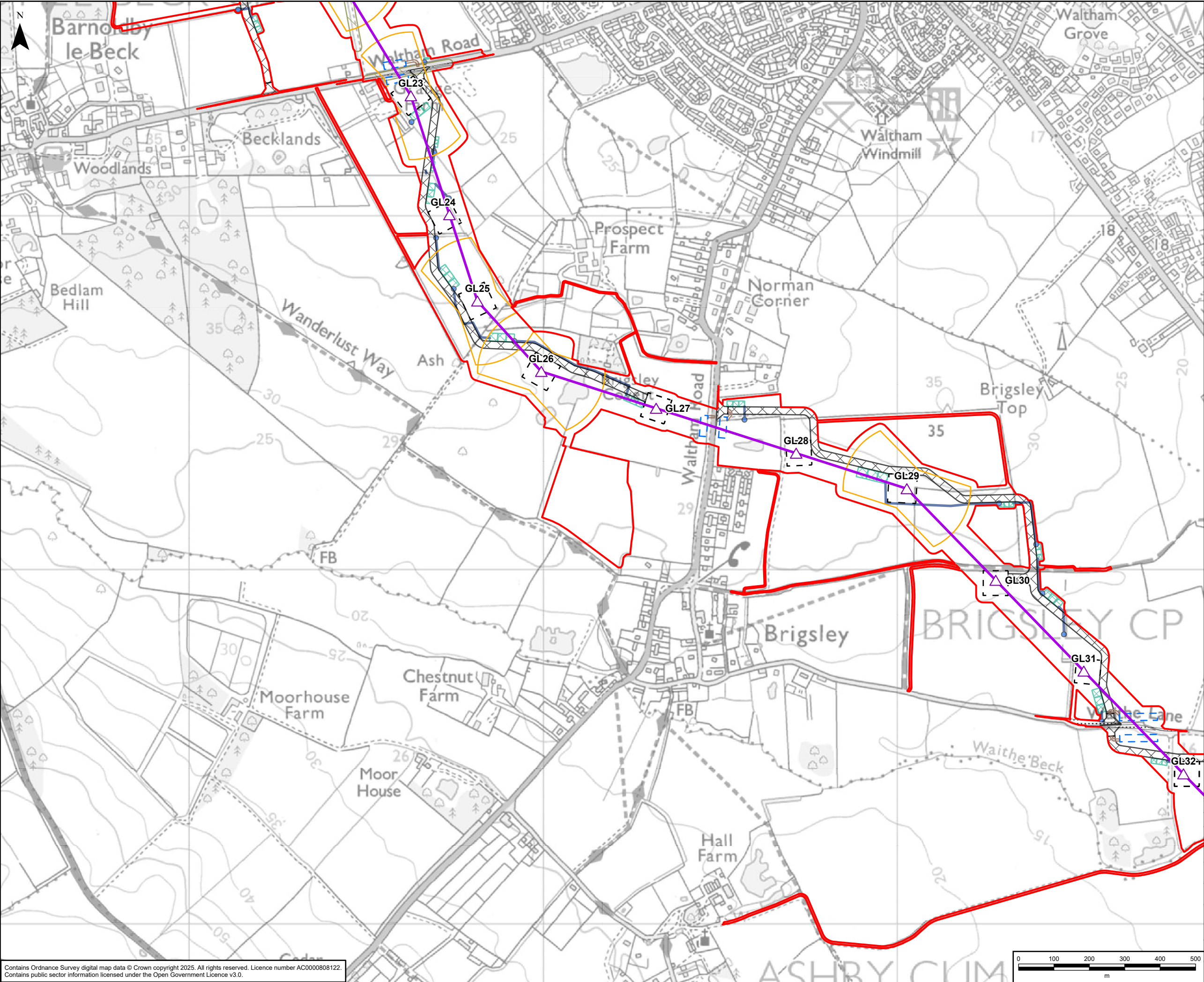
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- Draft Order Limits
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- Indicative New Overhead Line
- Indicative Access Route - Stone
- Indicative Access Route - Trackway
- Indicative Visibility Splay
- Indicative Pylon Working Area
- Indicative Pylon Stringing Position
- Indicative Crossing Protection Work Area
- Indicative Statutory Undertaker Works
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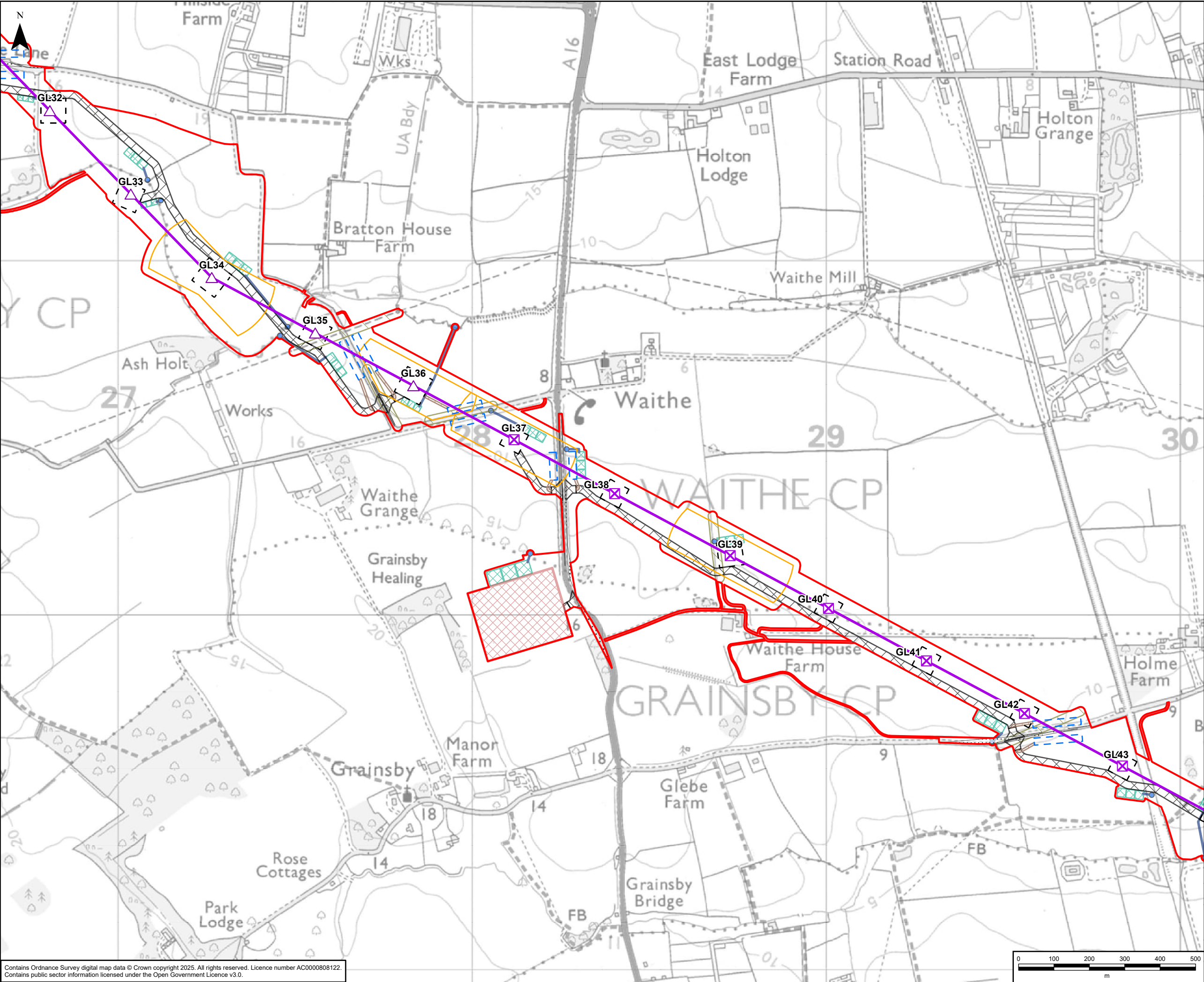
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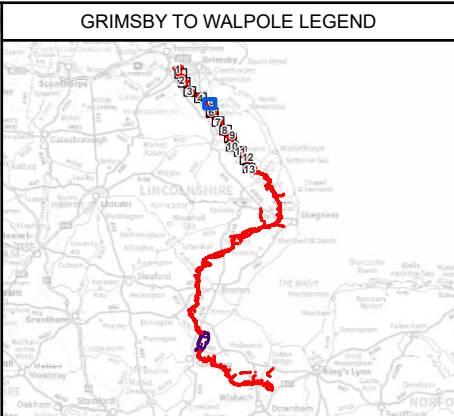
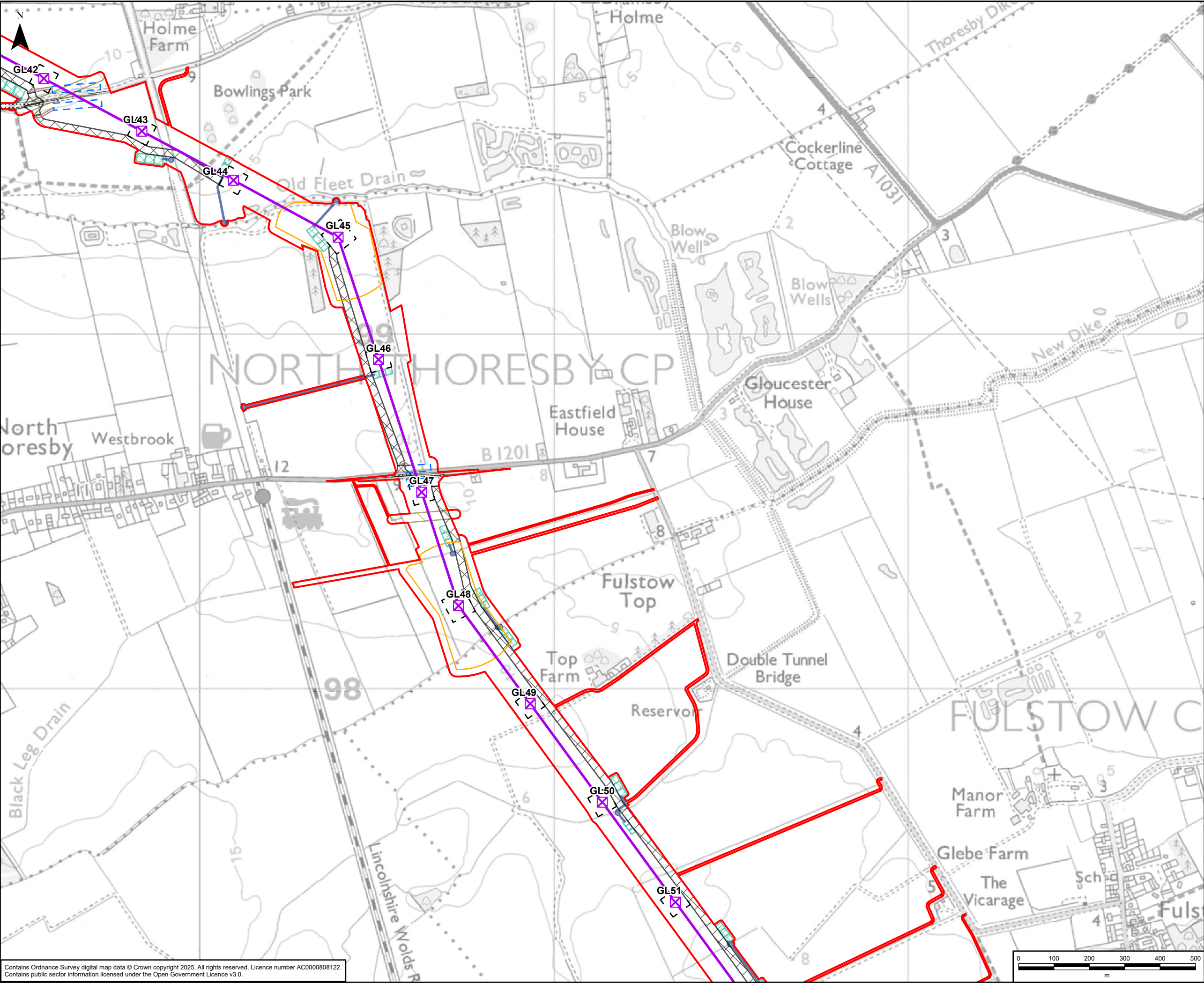
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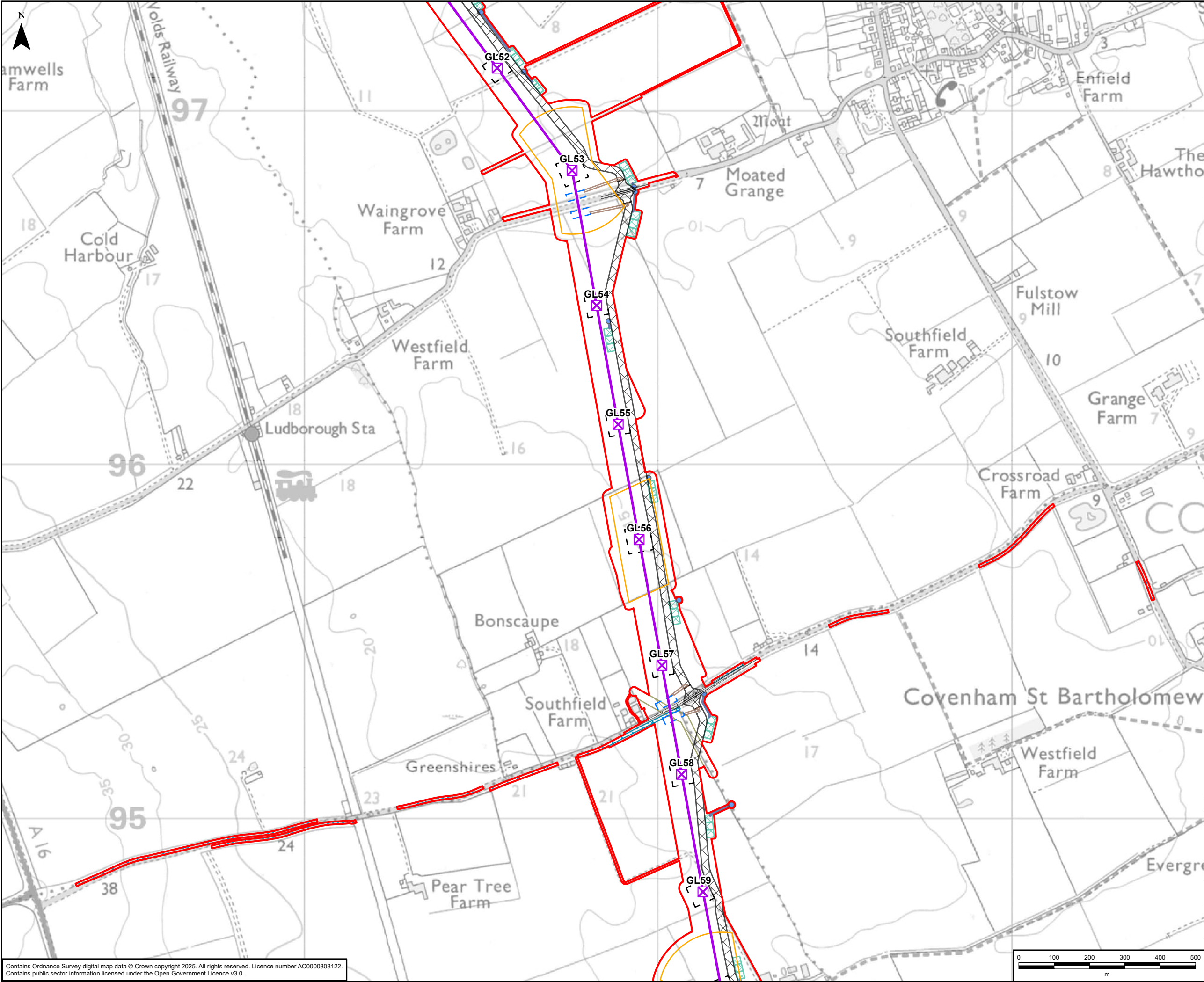
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- Indicative New Overhead Line
- Indicative Access Route - Stone
- Indicative Access Route - Trackway
- Indicative Area for Temporary Highway Improvements
- Indicative Visibility Splay
- Indicative Pylon Working Area
- Indicative Pylon Stringing Position
- Indicative Crossing Protection Work Area
- Indicative Statutory Undertaker Works
- Indicative Outfall
- Indicative Outfall Pipes
- Indicative Sustainable Drainage System Basin

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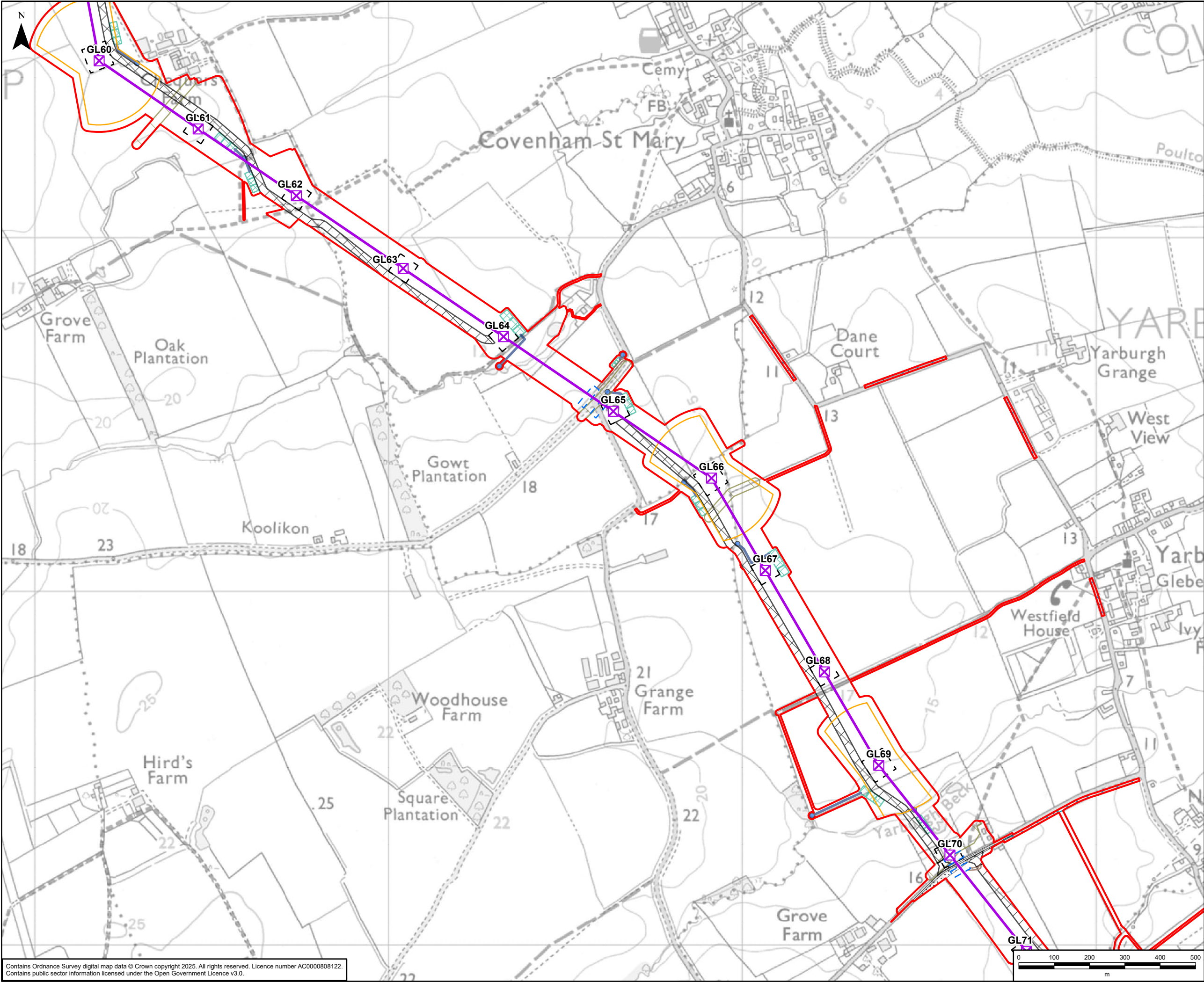
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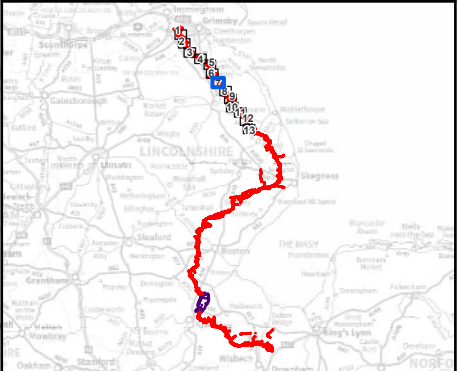
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GRIMSBY TO WALPOLE LEGEND



Legend

Draft Order Limits

Indicative New Lattice Pylon

Indicative New Overhead Line

Indicative Access Route - Stone

Indicative Access Route - Trackway

Indicative Area for Temporary Highway Improvements

Indicative Visibility Splay

Indicative Pylon Working Area

Indicative Pylon Stringing Position

Indicative Crossing Protection Work Area

Indicative Statutory Undertaker Works

Indicative Outfall

Indicative Outfall Pipes

Indicative Sustainable Drainage System Basin

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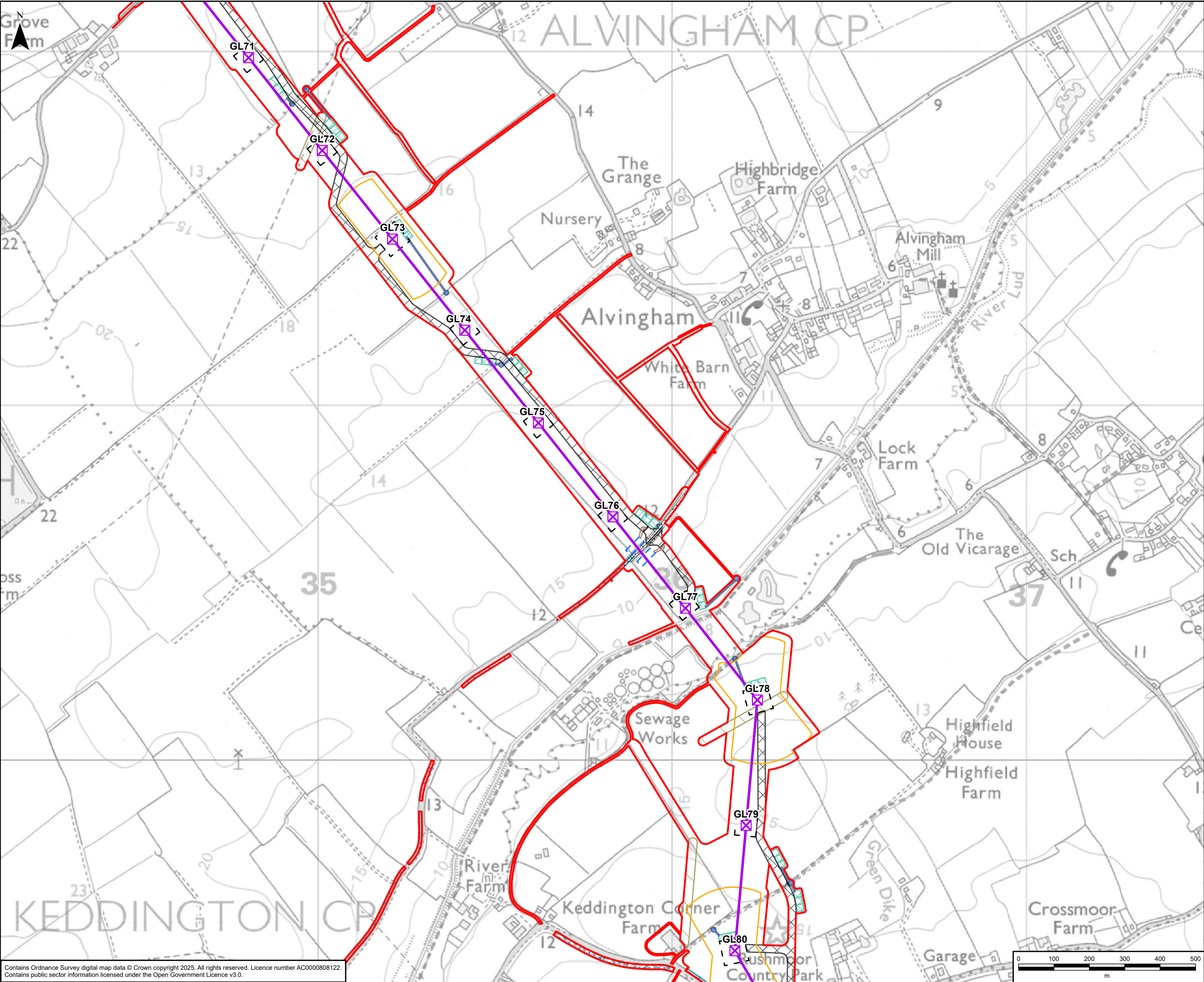
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GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
- Indicative New Lattice Pylon
- Indicative New Overhead Line
- Indicative Access Route - Stone
- Indicative Access Route - Trackway
- Indicative Area for Temporary Highway Improvements
- Indicative Visibility Splay
- Indicative Pylon Working Area
- Indicative Pylon Stringing Position
- Indicative Crossing Protection Work Area
- Indicative Statutory Undertaker Works
- Indicative Outfall
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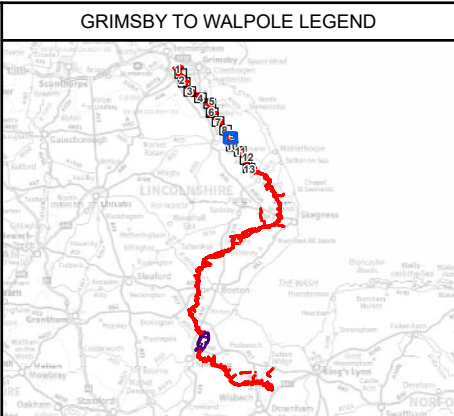
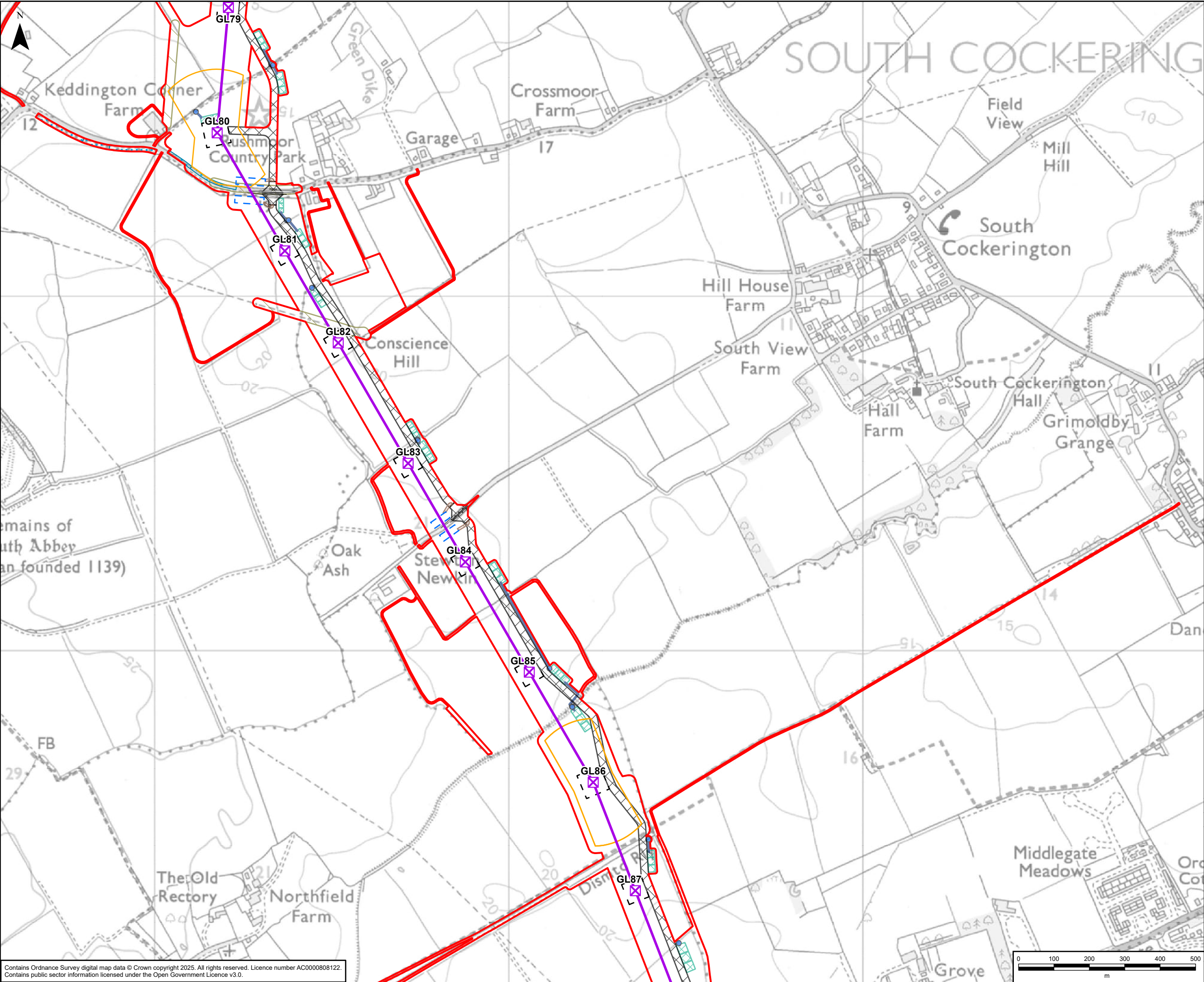
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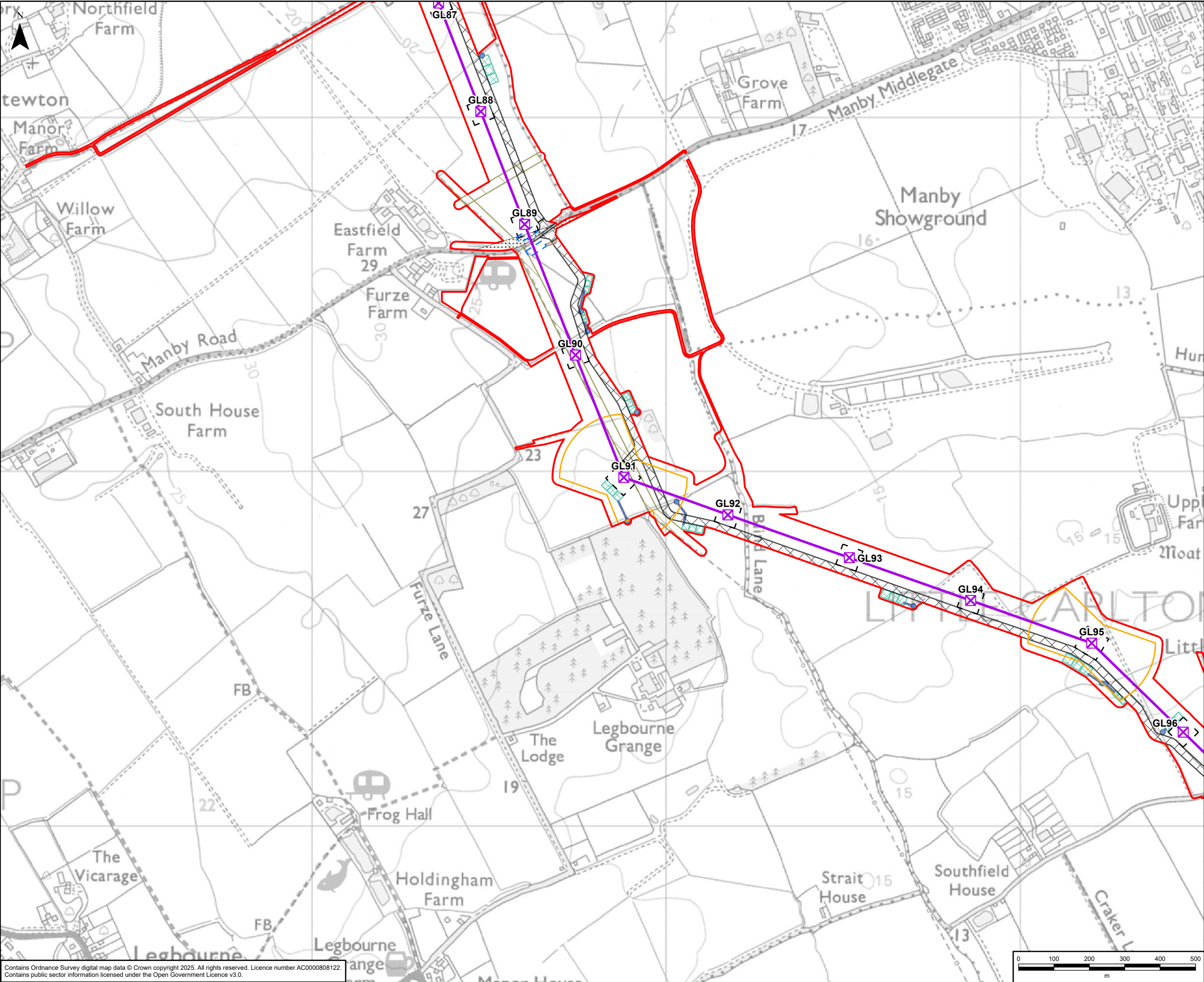
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- Legend
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 - Indicative New Lattice Pylon
 - Indicative New Overhead Line
 - Indicative Access Route - Stone
 - Indicative Access Route - Trackway
 - Indicative Area for Temporary Highway Improvements
 - Indicative Visibility Splay
 - Indicative Pylon Working Area
 - Indicative Pylon Stringing Position
 - Indicative Crossing Protection Work Area
 - Indicative Statutory Undertaker Works
 - Indicative Outfall
 - Indicative Outfall Pipes
 - Indicative Sustainable Drainage System Basin

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GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
- Indicative New Lattice Pylon
- Indicative New Overhead Line
- Indicative Access Route - Stone
- Indicative Access Route - Trackway
- Indicative Visibility Splay
- Indicative Pylon Working Area
- Indicative Pylon Stringing Position
- Indicative Crossing Protection Work Area
- Indicative Statutory Undertaker Works
- Indicative Outfall
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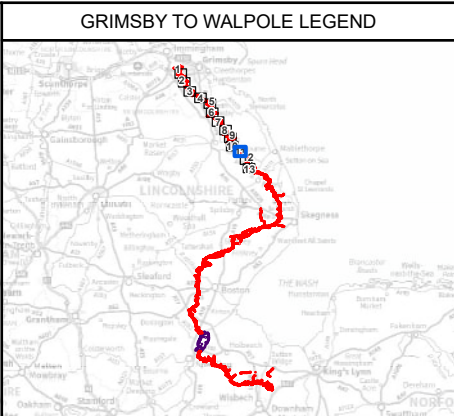
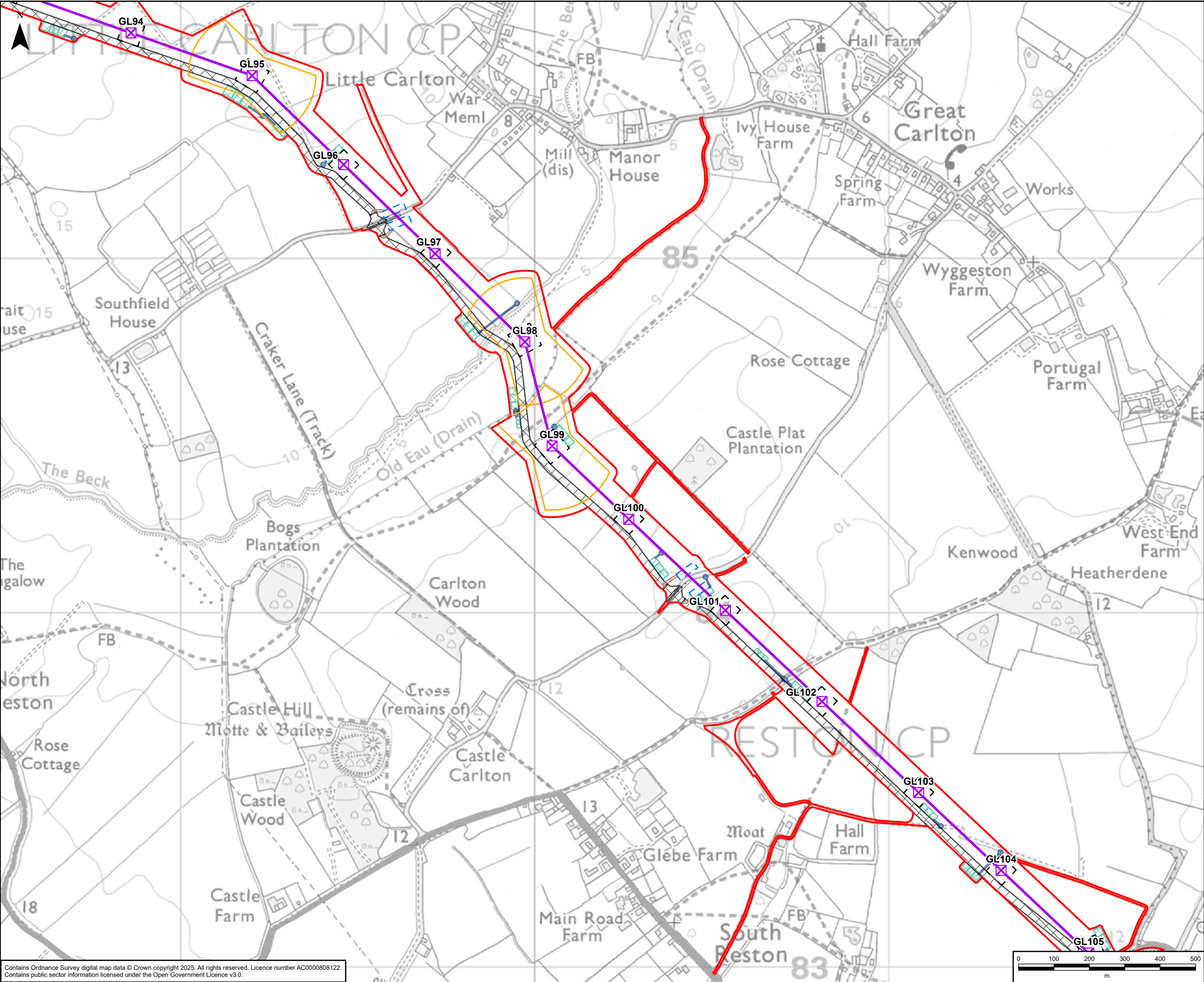
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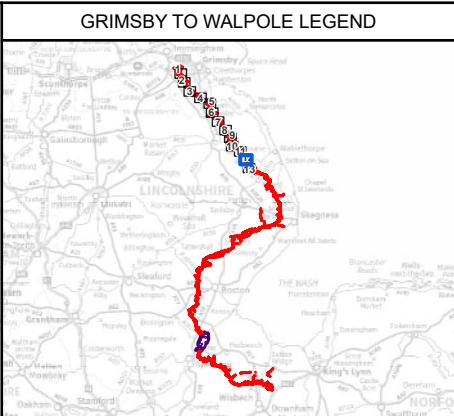
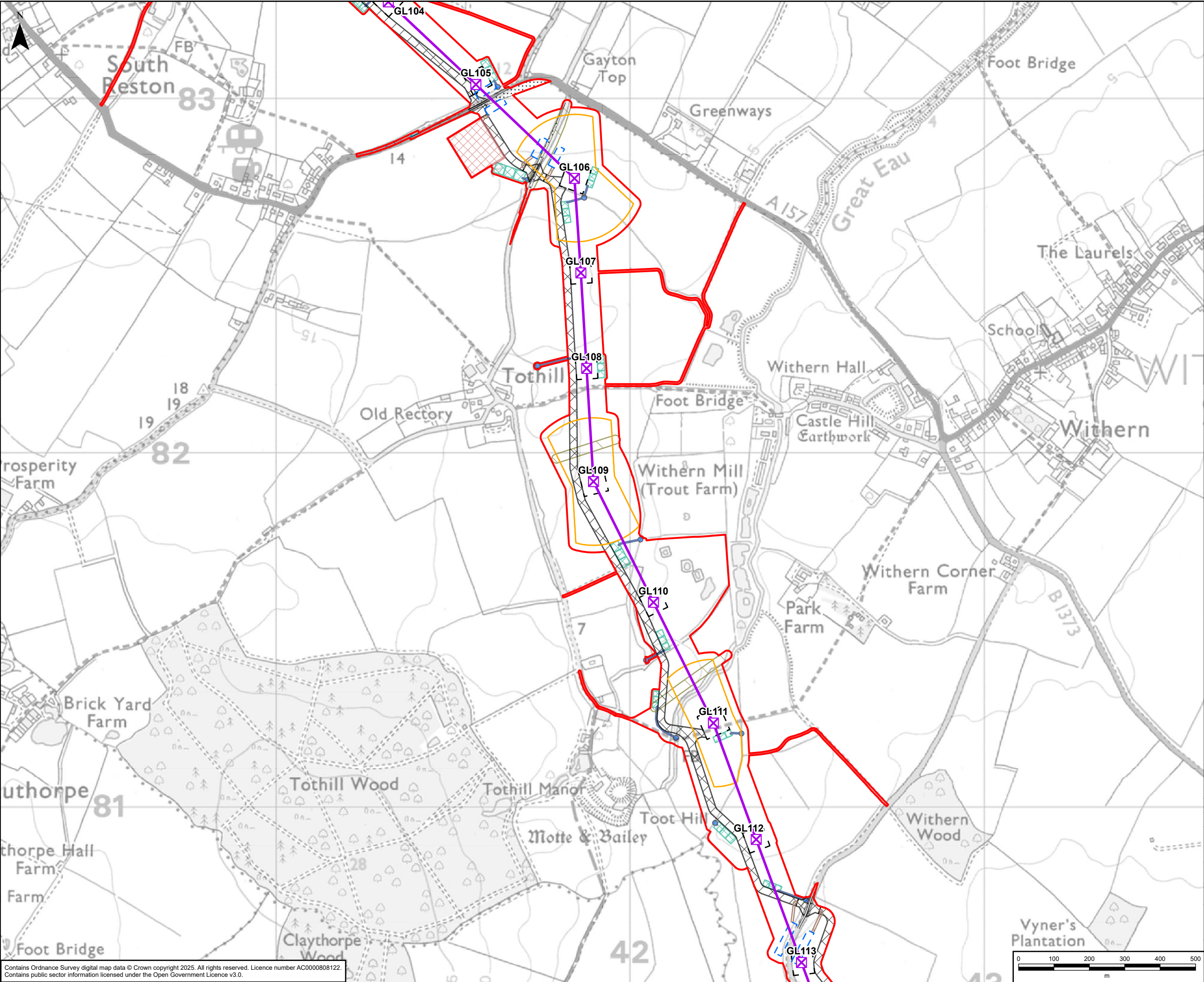
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- Legend
- Draft Order Limits
 - Indicative New Lattice Pylon
 - Indicative New Overhead Line
 - Indicative Access Route - Stone
 - Indicative Access Route - Trackway
 - Indicative Visibility Splay
 - Indicative Pylon Working Area
 - Indicative Pylon Stringing Position
 - Indicative Crossing Protection Work Area
 - Indicative Statutory Undertaker Works
 - Indicative Outfall
 - Indicative Outfall Pipes
 - Indicative Sustainable Drainage System Basin

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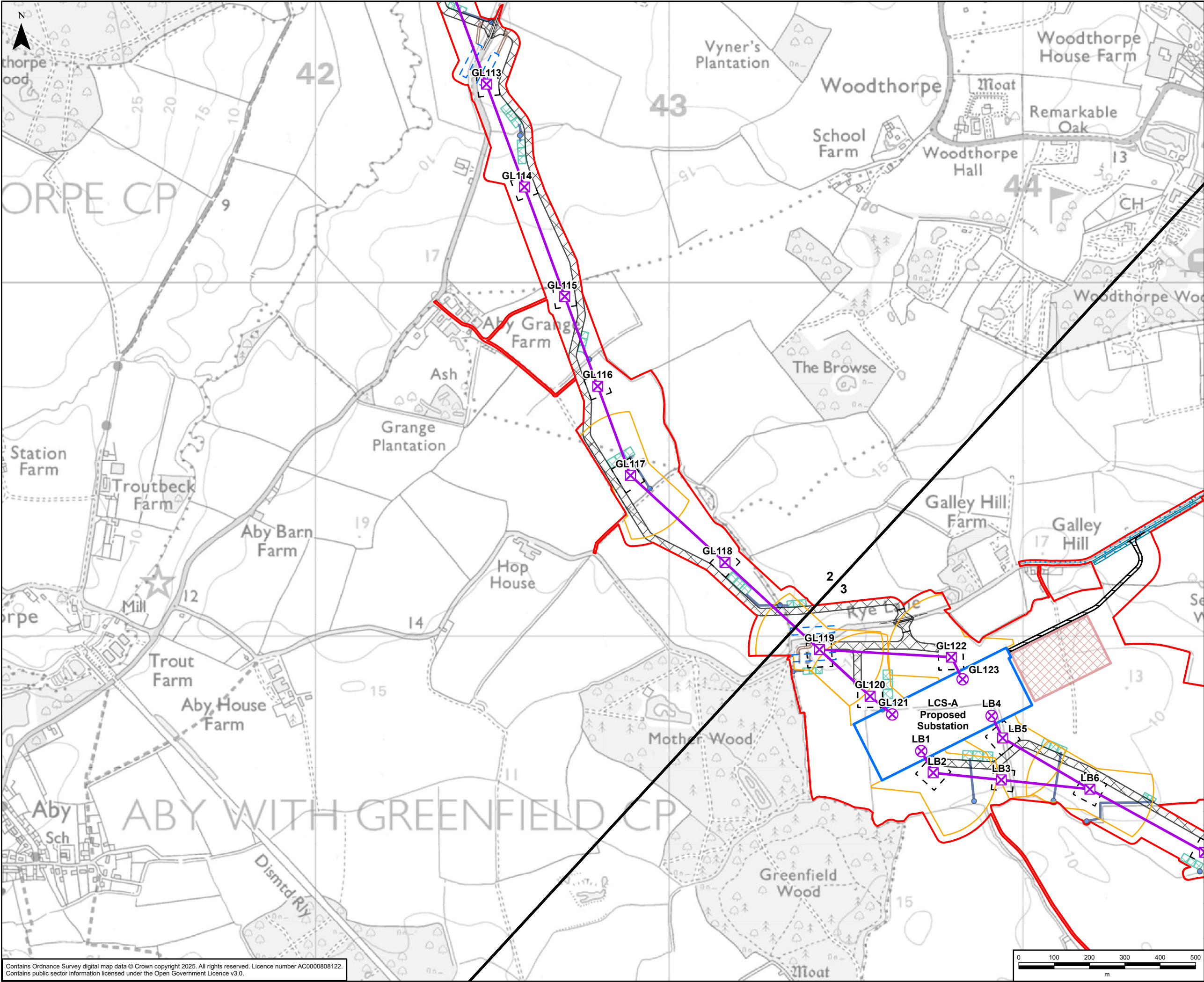
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- Legend
- Draft Order Limits
 - Indicative New Lattice Pylon
 - Indicative New Overhead Line
 - Indicative Access Route - Stone
 - Indicative Access Route - Trackway
 - Indicative Area for Temporary Highway Improvements
 - Indicative Visibility Splay
 - Indicative Pylon Working Area
 - Indicative Pylon Stringing Position
 - Indicative Crossing Protection Work Area
 - Indicative Construction Compound
 - Indicative Statutory Undertaker Works
 - Indicative Outfall
 - Indicative Outfall Pipes
 - Indicative Sustainable Drainage System Basin

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GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
- Route Section Break
- Indicative New Lattice Pylon
- Indicative New Gantry
- Indicative New Overhead Line
- Indicative New Substation Boundary
- Indicative Access Route - Stone
- Indicative Access Route - Trackway
- Indicative Permanent Substation Access Route
- Indicative Area for Temporary Highway Improvements
- Indicative Visibility Splay
- Indicative Pylon Working Area
- Indicative Pylon Stringing Position
- Indicative Crossing Protection Work Area
- Indicative Outfall
- Indicative Outfall Pipes
- Indicative Sustainable Drainage System Basin

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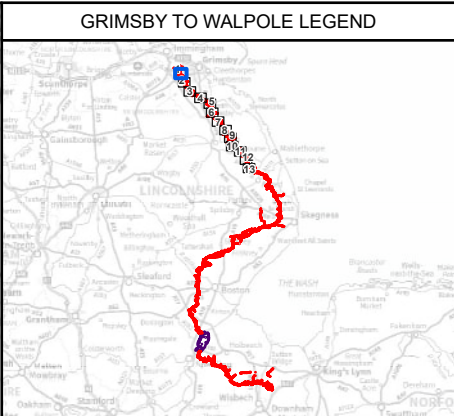
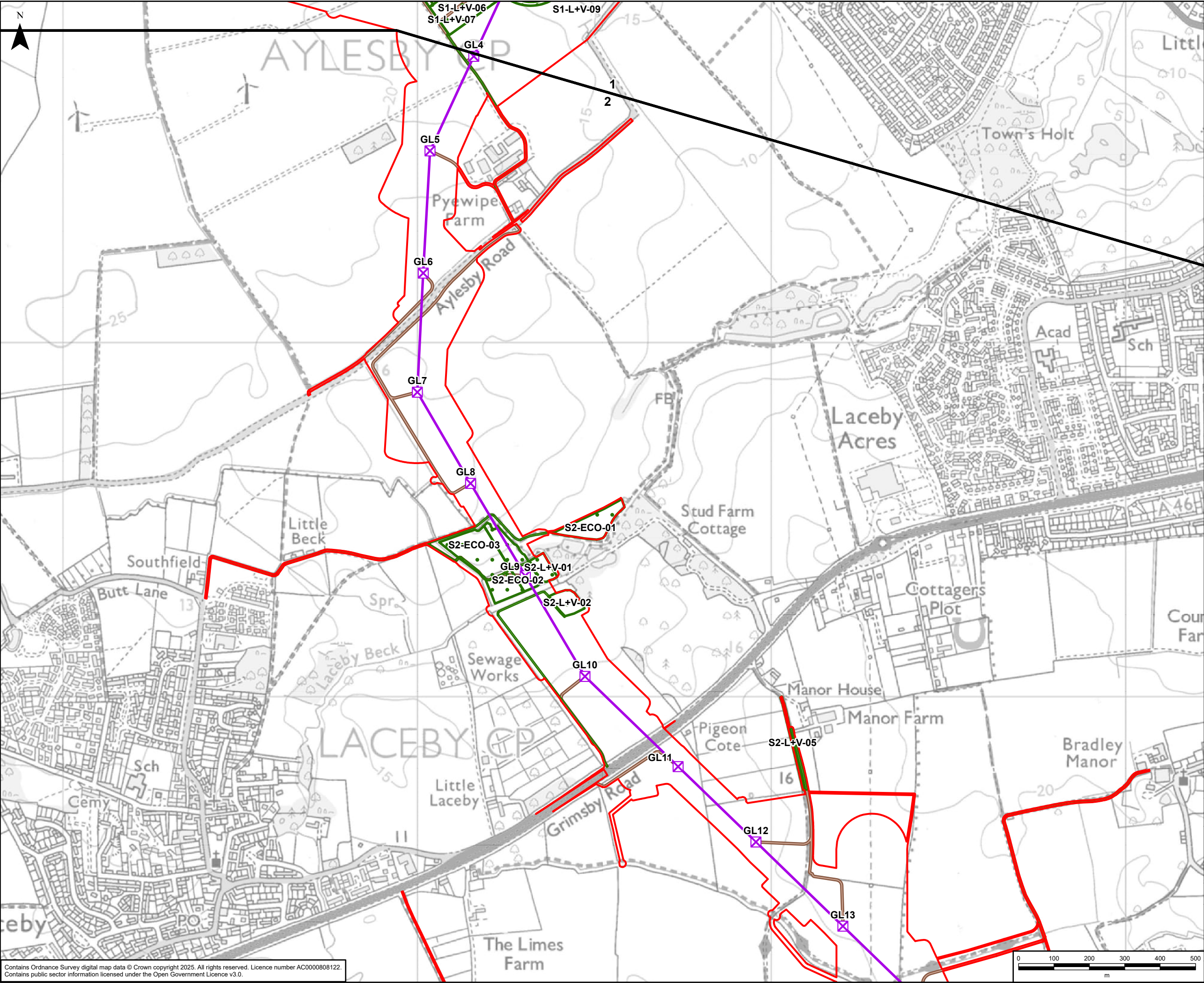
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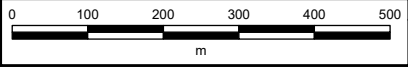
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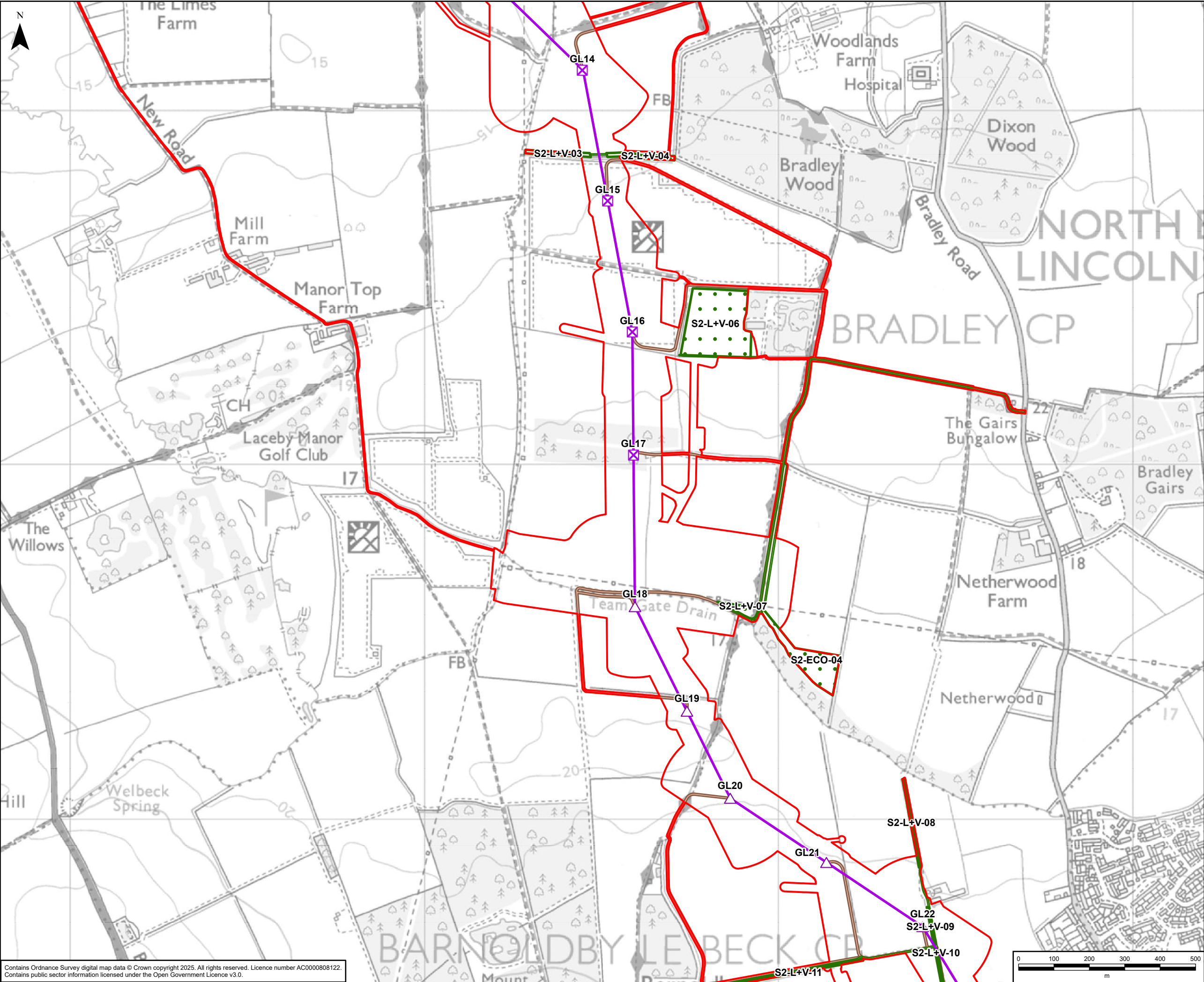


- Legend
- Draft Order Limits
 - Route Section Break
 - Indicative New Lattice Pylon
 - Indicative New Overhead Line
 - Indicative New Substation Boundary
 - Indicative Maintenance Access
 - Indicative Environmental Mitigation
 - Indicative Environmental Mitigation Access

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FIGURE	1:10,000	A3	1 OF 13	A		



GRIMSBY TO WALPOLE LEGEND

Legend

Draft Order Limits

Indicative New Lattice Pylon

Indicative New Low Height Lattice Pylon

Indicative New Overhead Line

Indicative Maintenance Access

Indicative Environmental Mitigation

Indicative Environmental Mitigation Access

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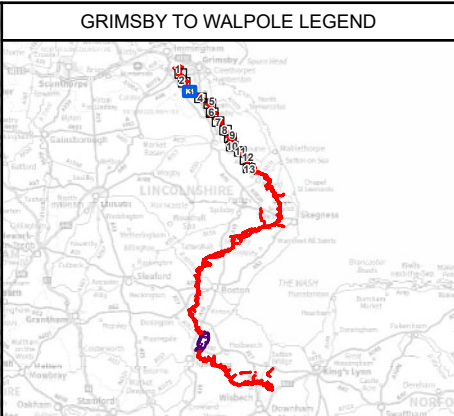
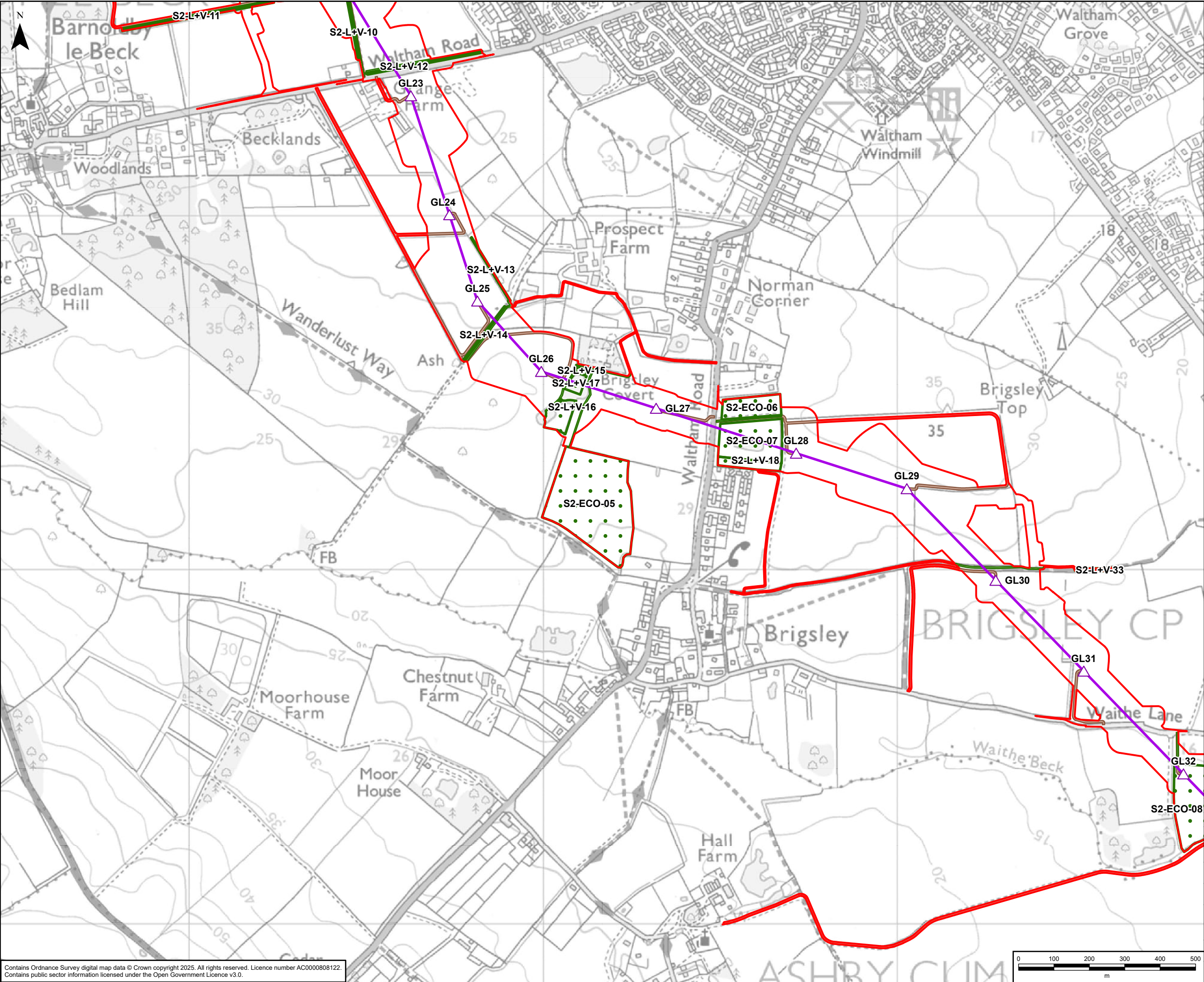
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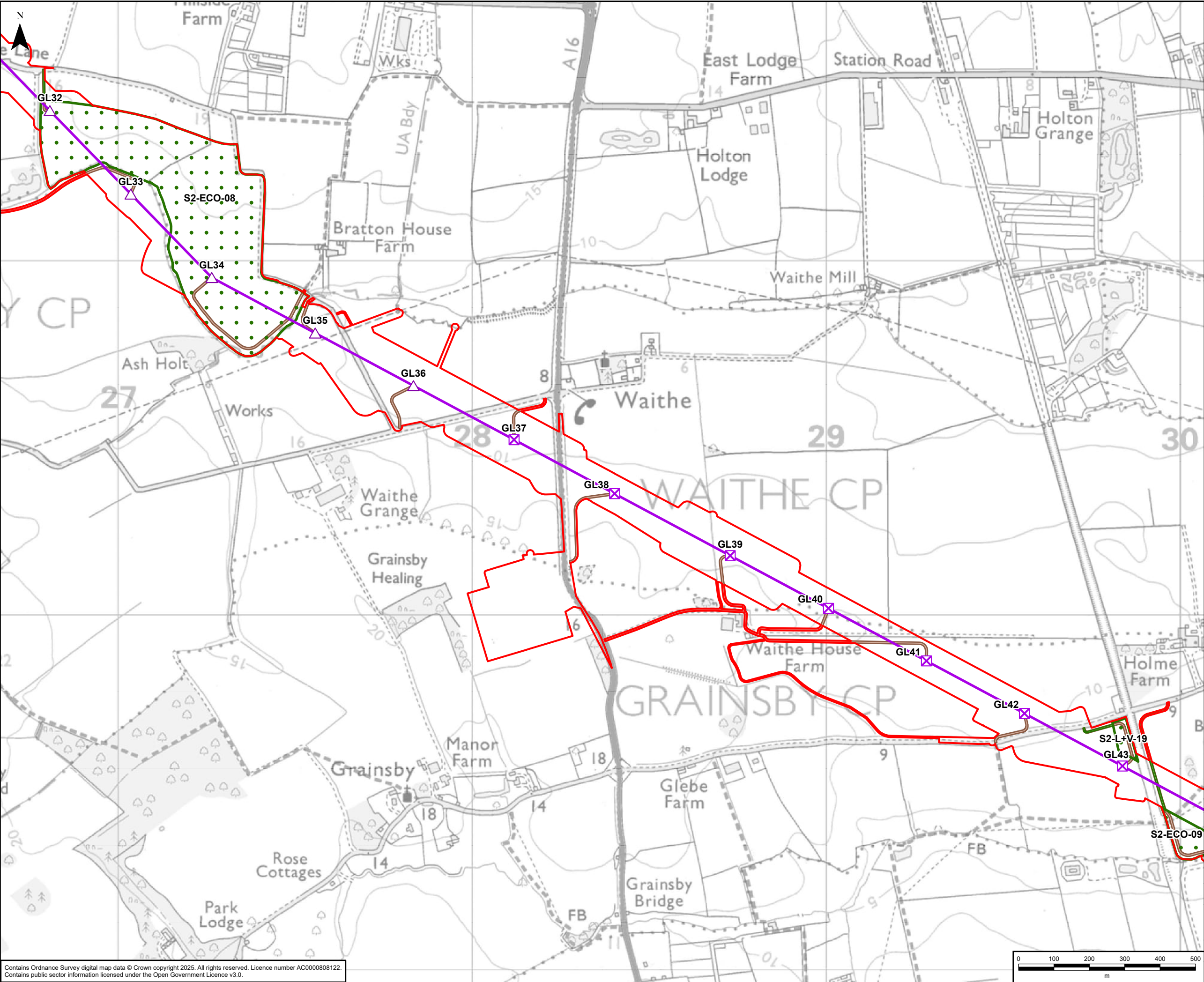


- Legend
- Draft Order Limits
 - Indicative New Low Height Lattice Pylon
 - Indicative New Overhead Line
 - Indicative Maintenance Access
 - Indicative Environmental Mitigation
 - Indicative Environmental Mitigation Access

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GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
- Indicative New Lattice Pylon
- Indicative New Low Height Lattice Pylon
- Indicative New Overhead Line
- Indicative Maintenance Access
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- Indicative Environmental Mitigation Access

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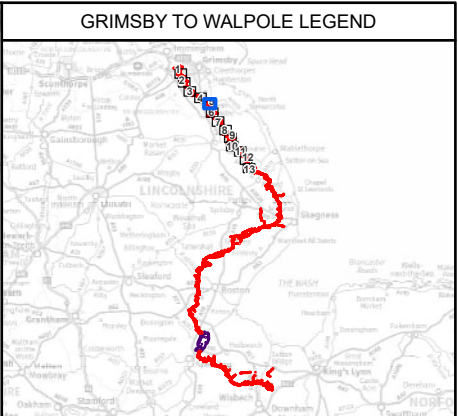
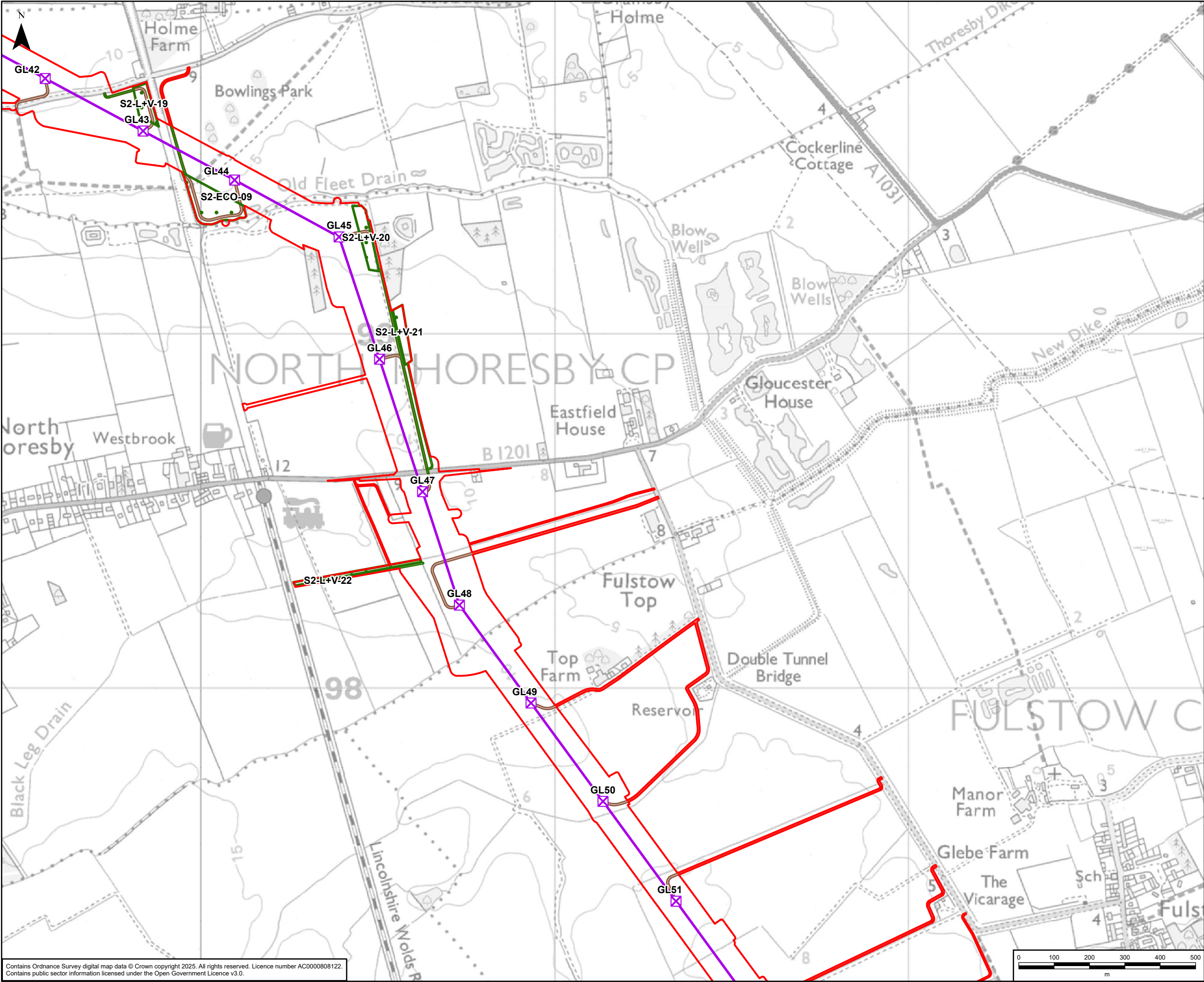
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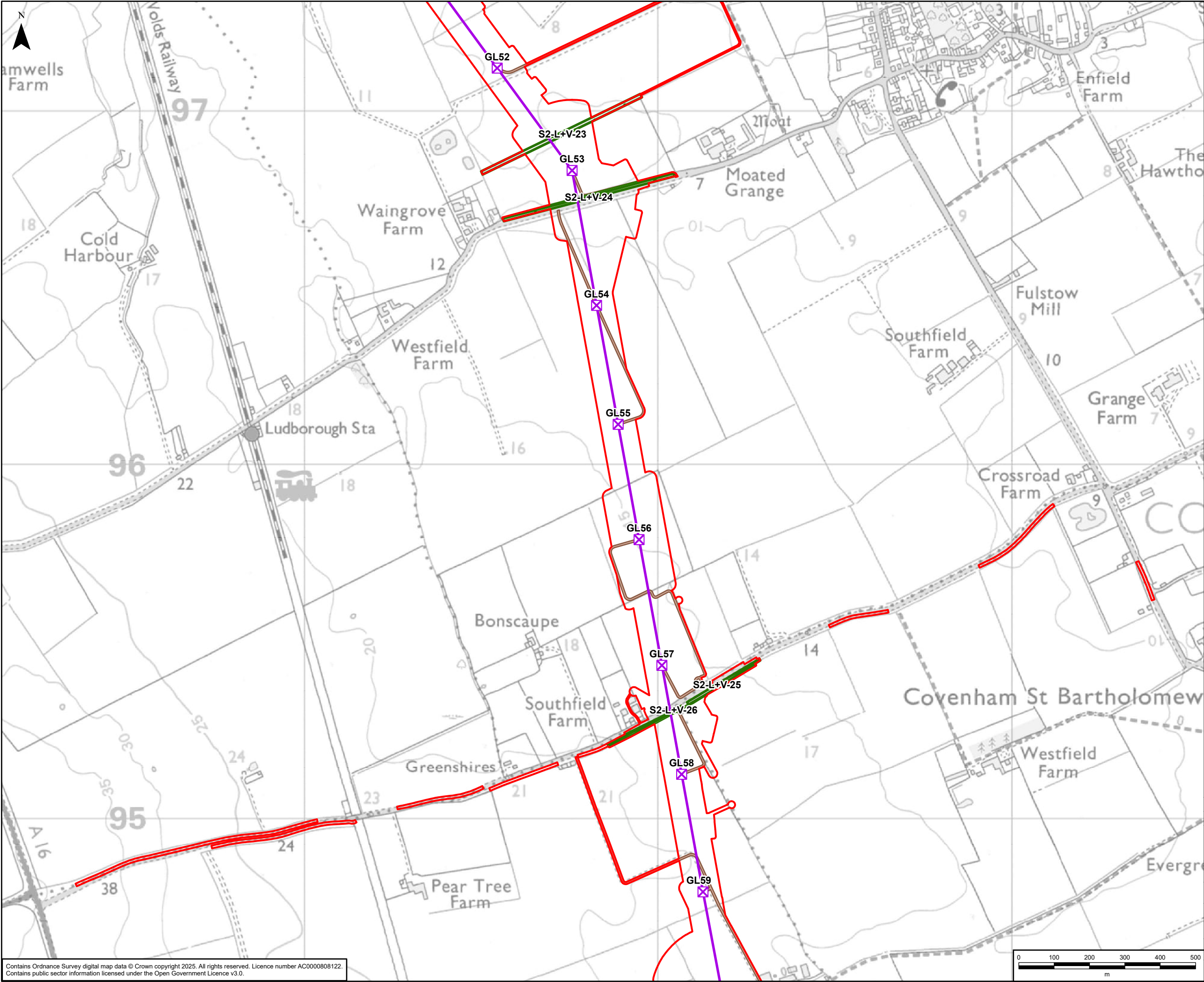


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 - Indicative New Lattice Pylon
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GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
- Indicative New Lattice Pylon
- Indicative New Overhead Line
- Indicative Maintenance Access
- Indicative Environmental Mitigation
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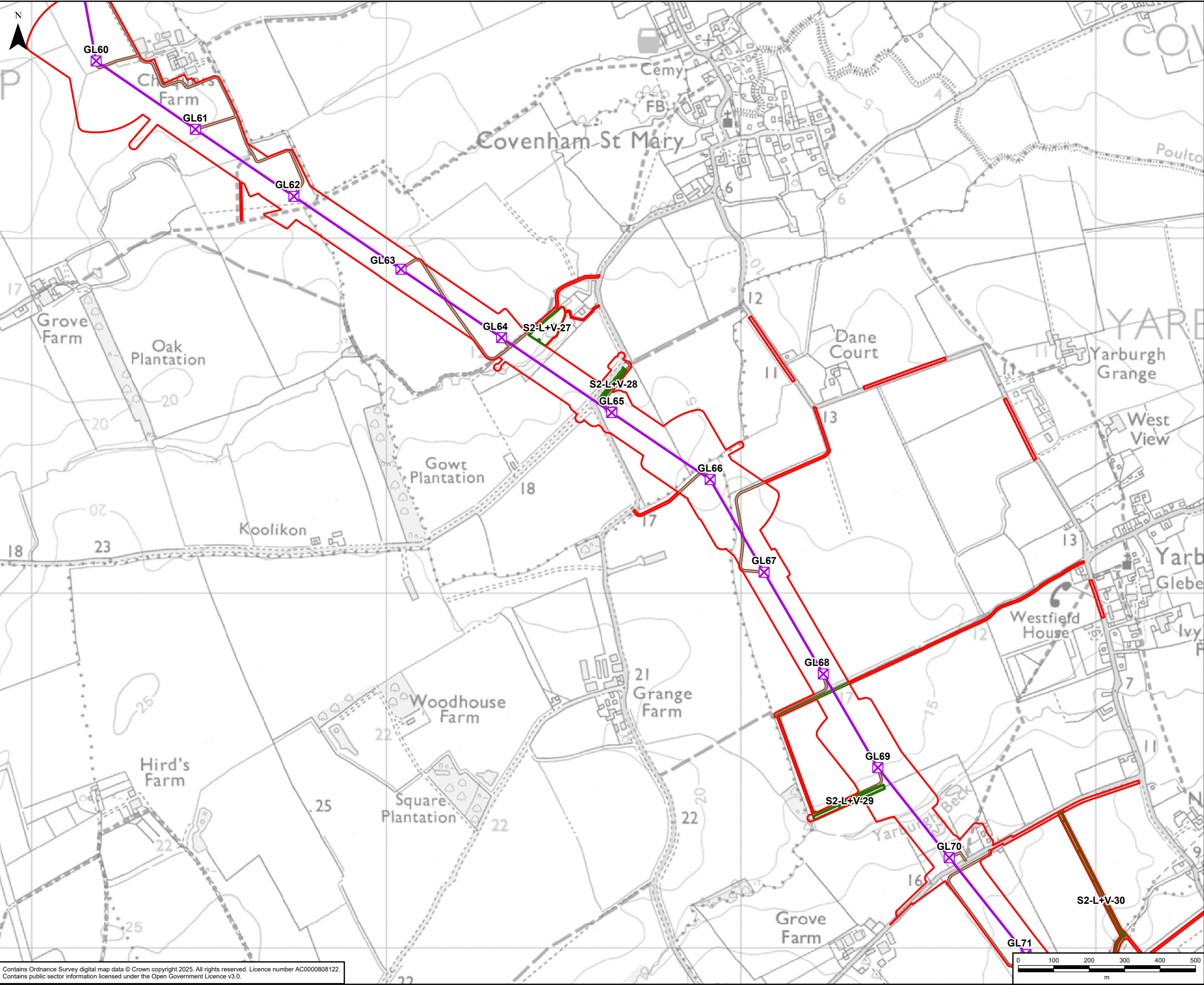
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GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
- Indicative New Lattice Pylon
- Indicative New Overhead Line
- Indicative Maintenance Access
- Indicative Environmental Mitigation
- Indicative Environmental Mitigation Access

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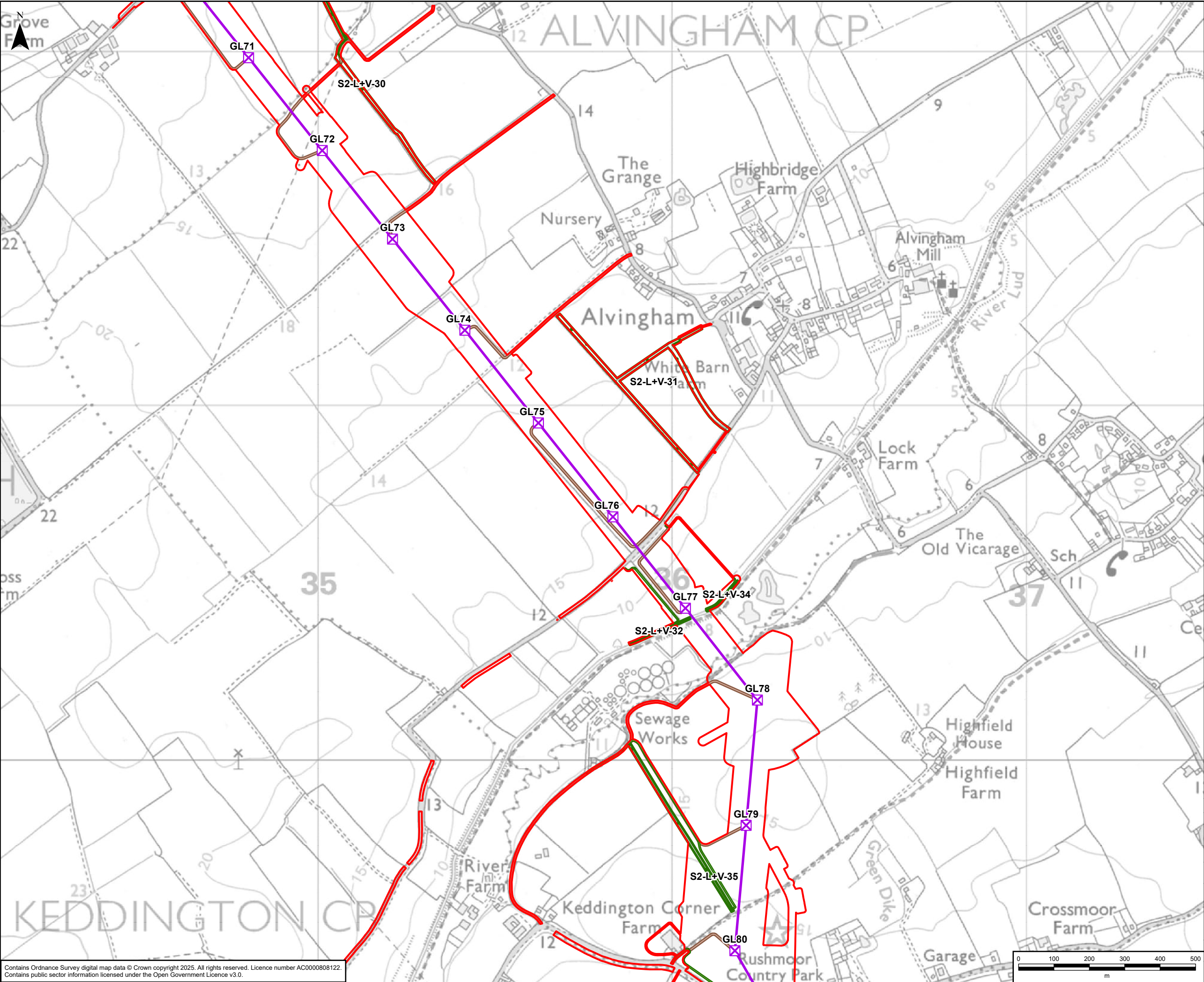
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GRIMSBY TO WALPOLE LEGEND

Legend

Draft Order Limits

Indicative New Lattice Pylon

Indicative New Overhead Line

Indicative Maintenance Access

Indicative Environmental Mitigation

Indicative Environmental Mitigation Access

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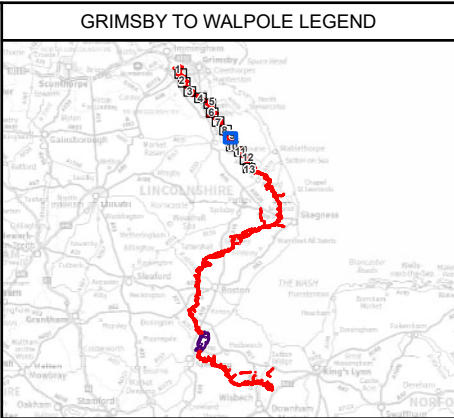
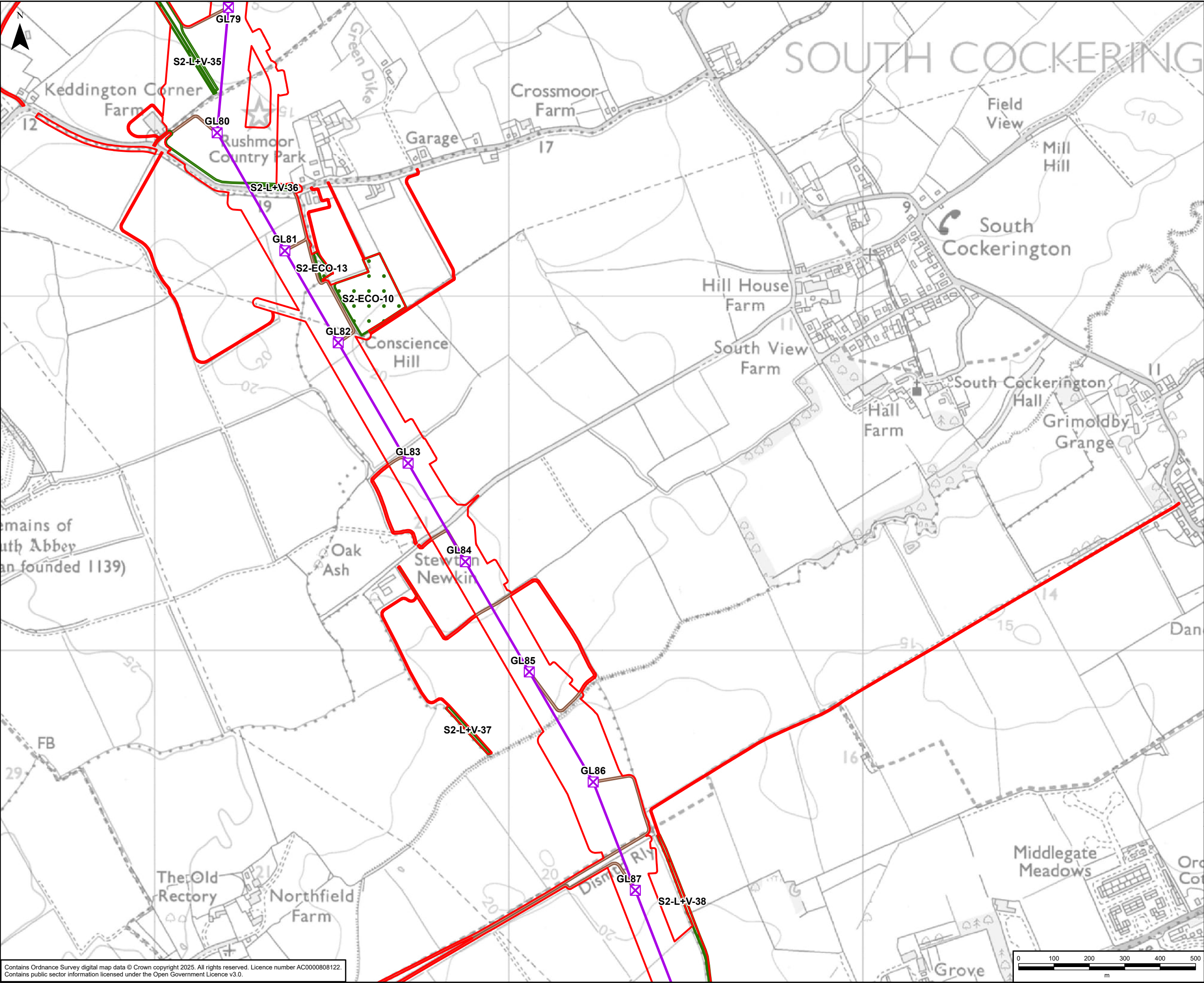
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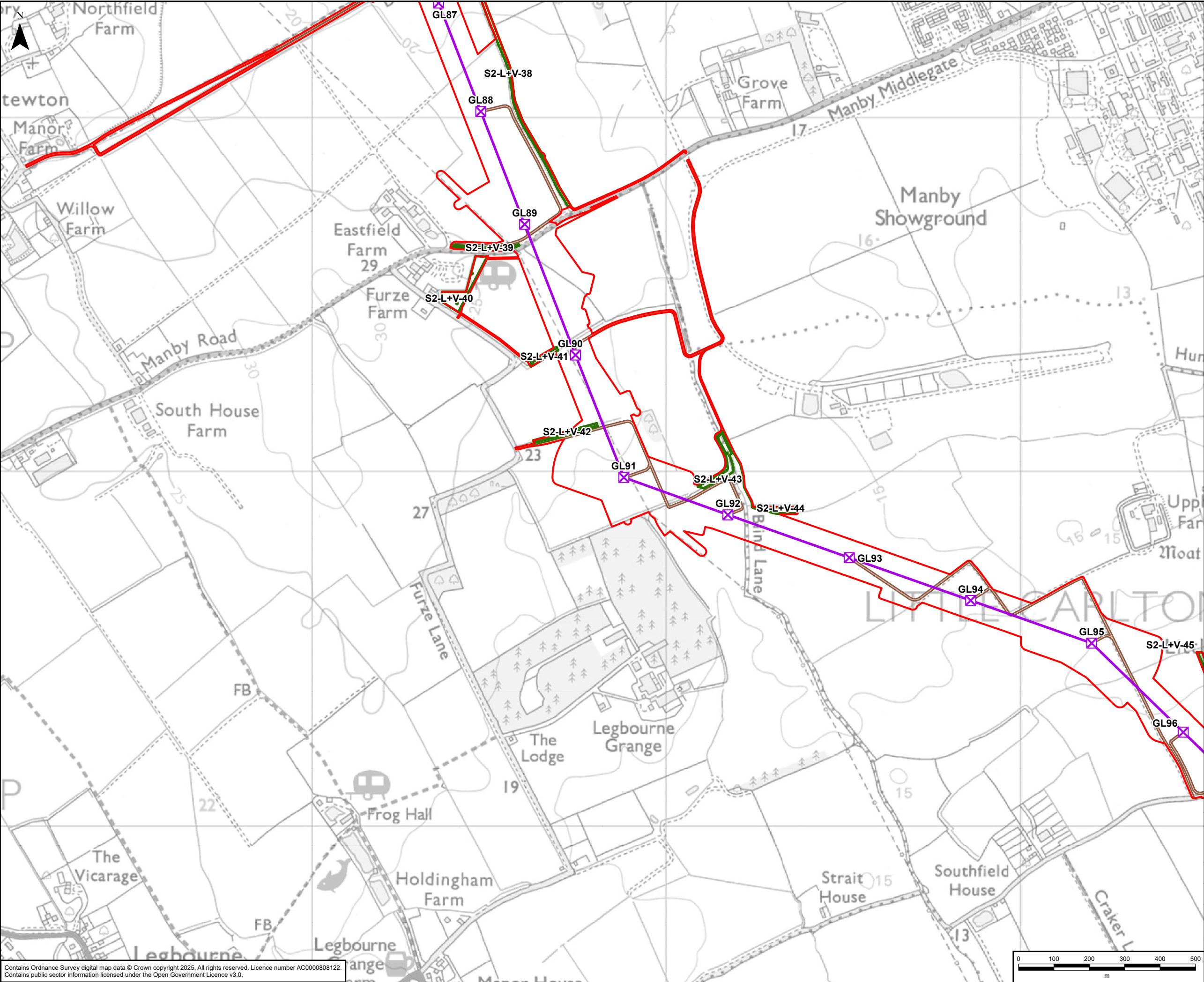
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- Legend
- Draft Order Limits
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 - Indicative New Overhead Line
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 - Indicative Environmental Mitigation
 - Indicative Environmental Mitigation Access

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GRIMSBY TO WALPOLE LEGEND

Legend

Draft Order Limits

Indicative New Lattice Pylon

Indicative New Overhead Line

Indicative Maintenance Access

Indicative Environmental Mitigation

Indicative Environmental Mitigation Access

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GRIMSBY TO WALPOLE

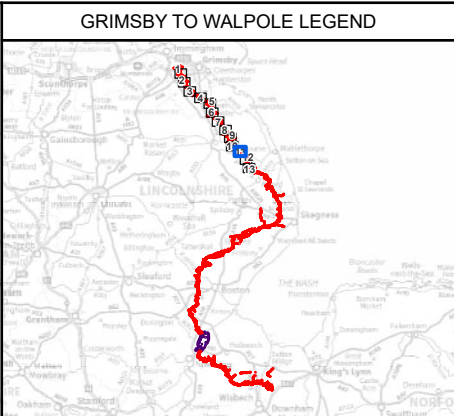
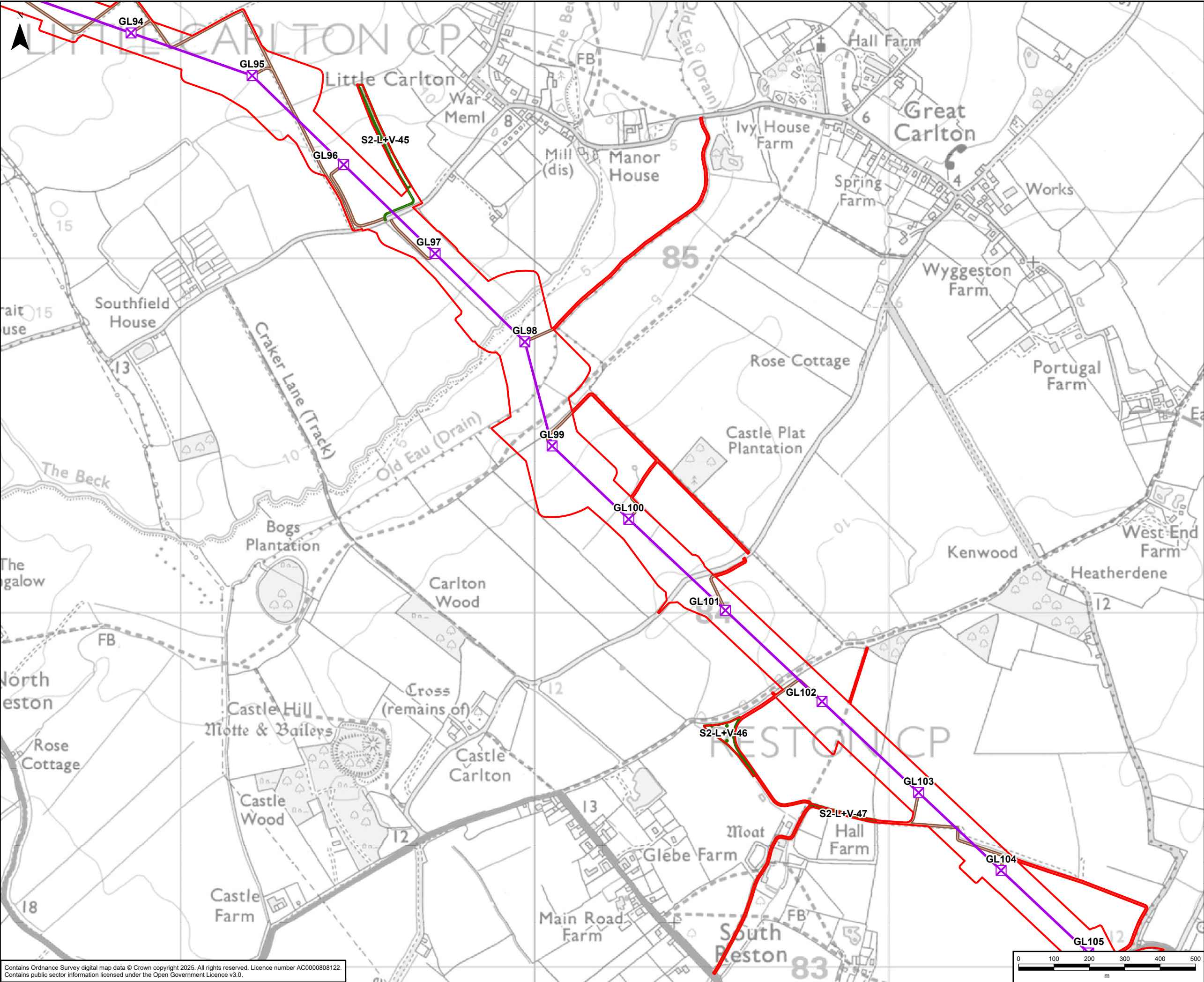
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FIGURE 1.3
PERMANENT AND OPERATIONAL FEATURES

Creator:	Date:	Checker:	Date:	Approver:	Date:
LC	02/05/2025	HK	02/05/2025	DR	02/05/2025

Document Type:	Scale:	Format:	Sheets:	Rev:
FIGURE	1:10,000	A3	10 OF 13	A

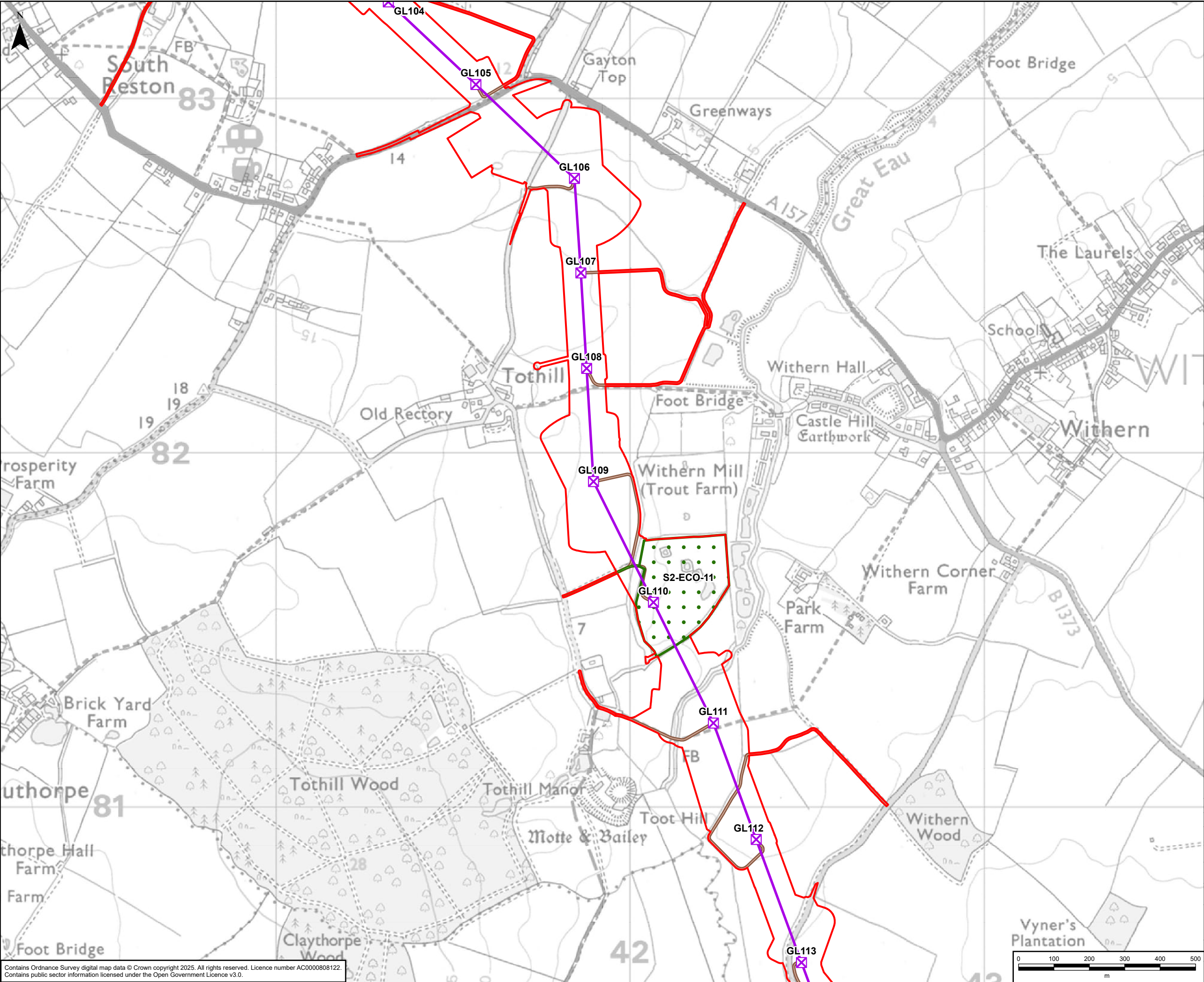
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- Legend
- Draft Order Limits
 - Indicative New Lattice Pylon
 - Indicative New Overhead Line
 - Indicative Maintenance Access
 - Indicative Environmental Mitigation
 - Indicative Environmental Mitigation Access

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Rev	Date	Description	GIS	Chk	App
nationalgrid					
Purpose:		PEI REPORT - SECTION 2			
Scheme:		GRIMSBY TO WALPOLE			
Document Title:		FIGURE 1.3 PERMANENT AND OPERATIONAL FEATURES			
Creator:	Date:	Checker:	Date:	Approver:	Date:
LC	02/05/2025	HK	02/05/2025	DR	02/05/2025
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GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
- Indicative New Lattice Pylon
- Indicative New Overhead Line
- Indicative Maintenance Access
- Indicative Environmental Mitigation
- Indicative Environmental Mitigation Access

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Rev	Date	Description	GIS	Chk	App

Purpose:

PEI REPORT - SECTION 2

Scheme:

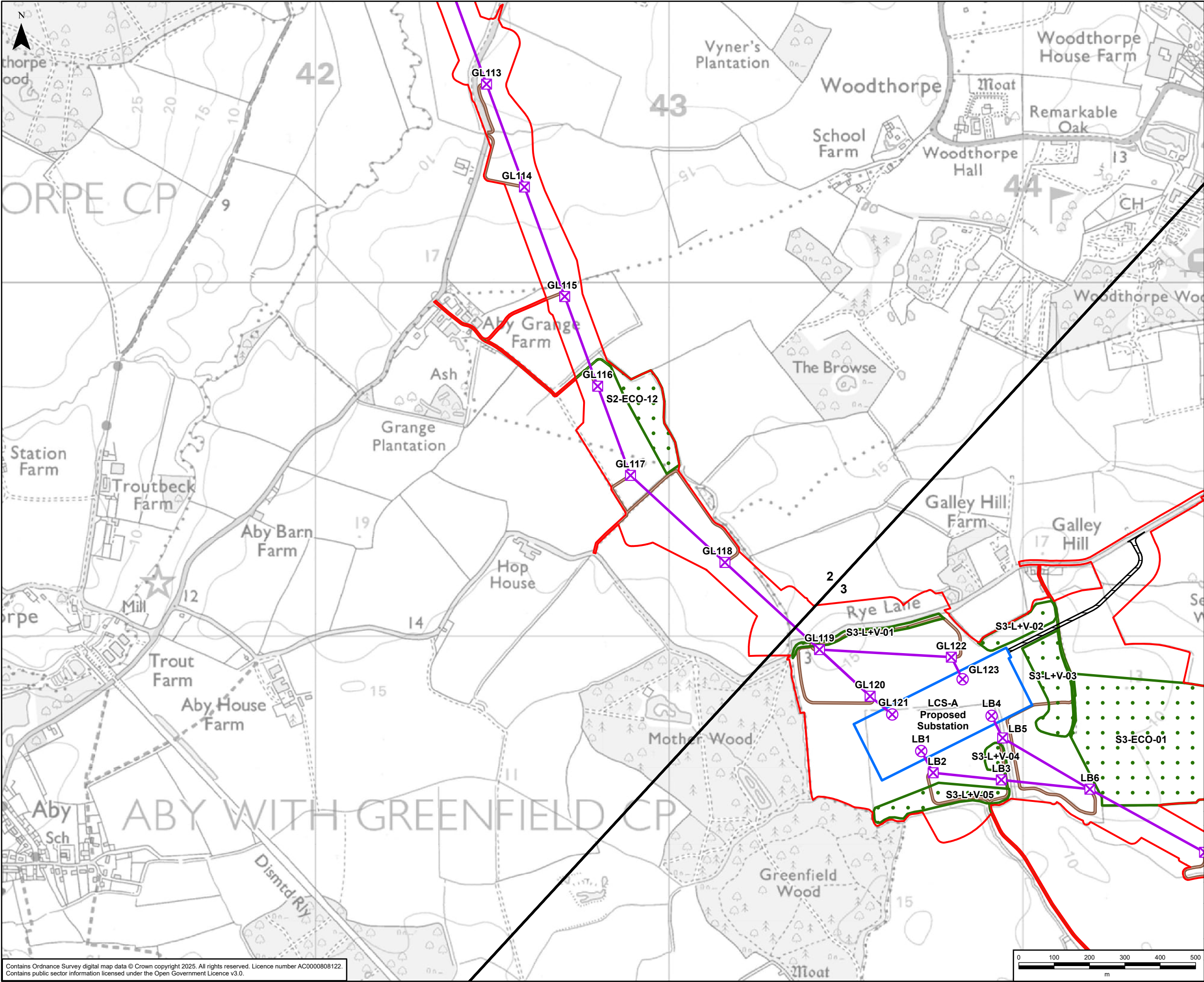
GRIMSBY TO WALPOLE

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FIGURE 1.3
PERMANENT AND OPERATIONAL FEATURES

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FIGURE	1:10,000	A3	12 OF 13	A



GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
- Route Section Break
- Indicative New Lattice Pylon
- Indicative New Gantry
- Indicative New Overhead Line
- Indicative New Substation Boundary
- Indicative Permanent Substation Access Route
- Indicative Maintenance Access
- Indicative Environmental Mitigation
- Indicative Environmental Mitigation Access

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Rev	Date	Description	GIS	Chk	App

Purpose: PEI REPORT - SECTION 2

Scheme: GRIMSBY TO WALPOLE

Document Title: **FIGURE 1.3**
PERMANENT AND OPERATIONAL FEATURES

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Document Type: FIGURE	Scale: 1:10,000	Format: A3	Sheets: 13 OF 13	Rev: A	

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