

Preliminary Environmental Information Report

Volume 2 Part B Section Specific Assessments

Section 3 New Lincolnshire Connection Substations A and B

Chapter 12 Air Quality

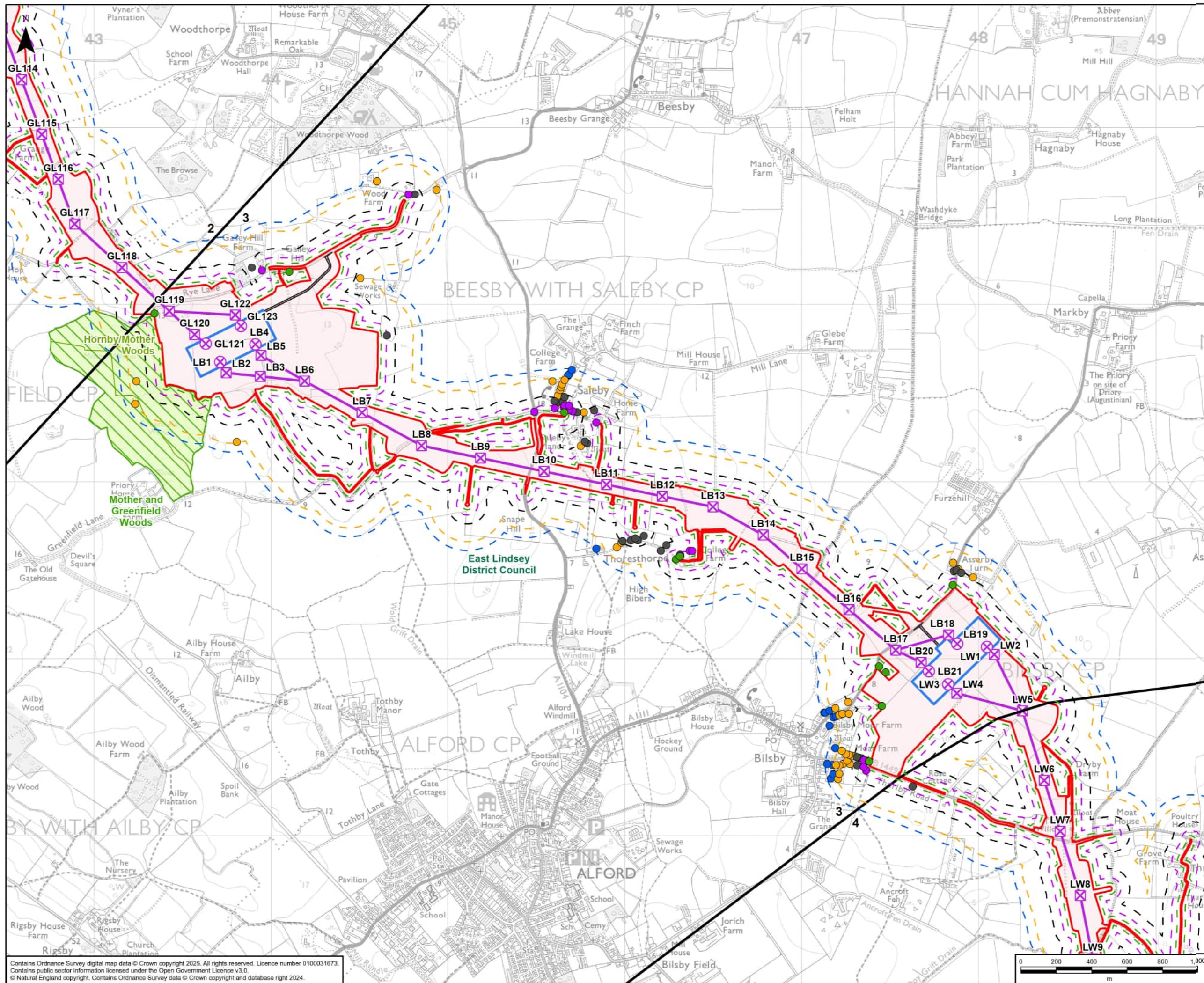
Figures

June 2025



Volume 2 Part B Section 3 Chapter 12 – Figure List

Figure number	Figure title
Figure 12.1	Construction Dust Study Area
Figure 12.2	Preliminary Affected Road Network and Local Authority Monitoring Locations



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
- Local Authority Boundary

Construction Dust Buffer

- 20m
- 50m
- 100m
- 200m
- 250m

Human Receptor

- Within 20m
- Between 20m and 50m
- Between 50m and 100m
- Between 100m and 200m
- Between 200m and 250m

Ecological Receptor

- Local Wildlife Site
- Ancient Woodland

A	30/04/2025	First Issue	LC	AL	NM
Rev	Date	Description	GIS	Chk	App

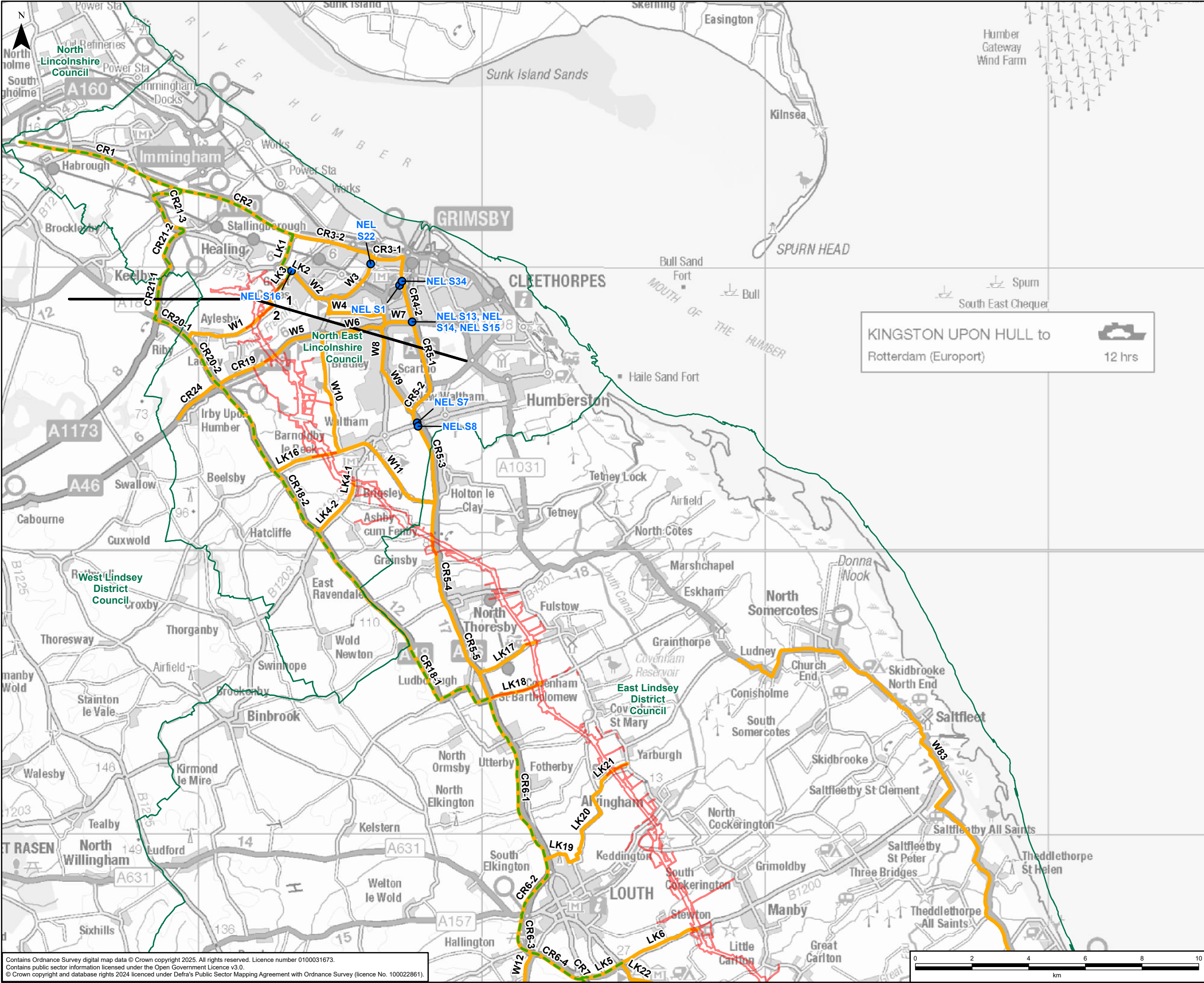
Purpose: PEI REPORT - SECTION 3

Scheme: GRIMSBY TO WALPOLE

Document Title: FIGURE 12.1 CONSTRUCTION DUST STUDY AREA

Creator: LC	Date: 30/04/2025	Checker: AL	Date: 30/04/2025	Approver: NM	Date: 30/04/2025
Document Type: FIGURE	Scale: 1:20,000	Format: A3	Sheets: 1 OF 1	Rev: A	

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GRIMSBY TO WALPOLE LEGEND

Legend

Draft Order Limits

Route Section Break

Air Quality Monitoring Location

Affected Road Network

Construction Traffic Route

Local Authority Boundary

CR: Core Route

LK: Local Link

W: Workers Access Route

NOTE:

For further explanation of construction traffic routes see the Traffic and Movement chapter of PEI Report Volume 3 Part A Appendix 4B Environmental Impact Assessment Methodologies and Scope.

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Purpose:

PEI REPORT - SECTION 3

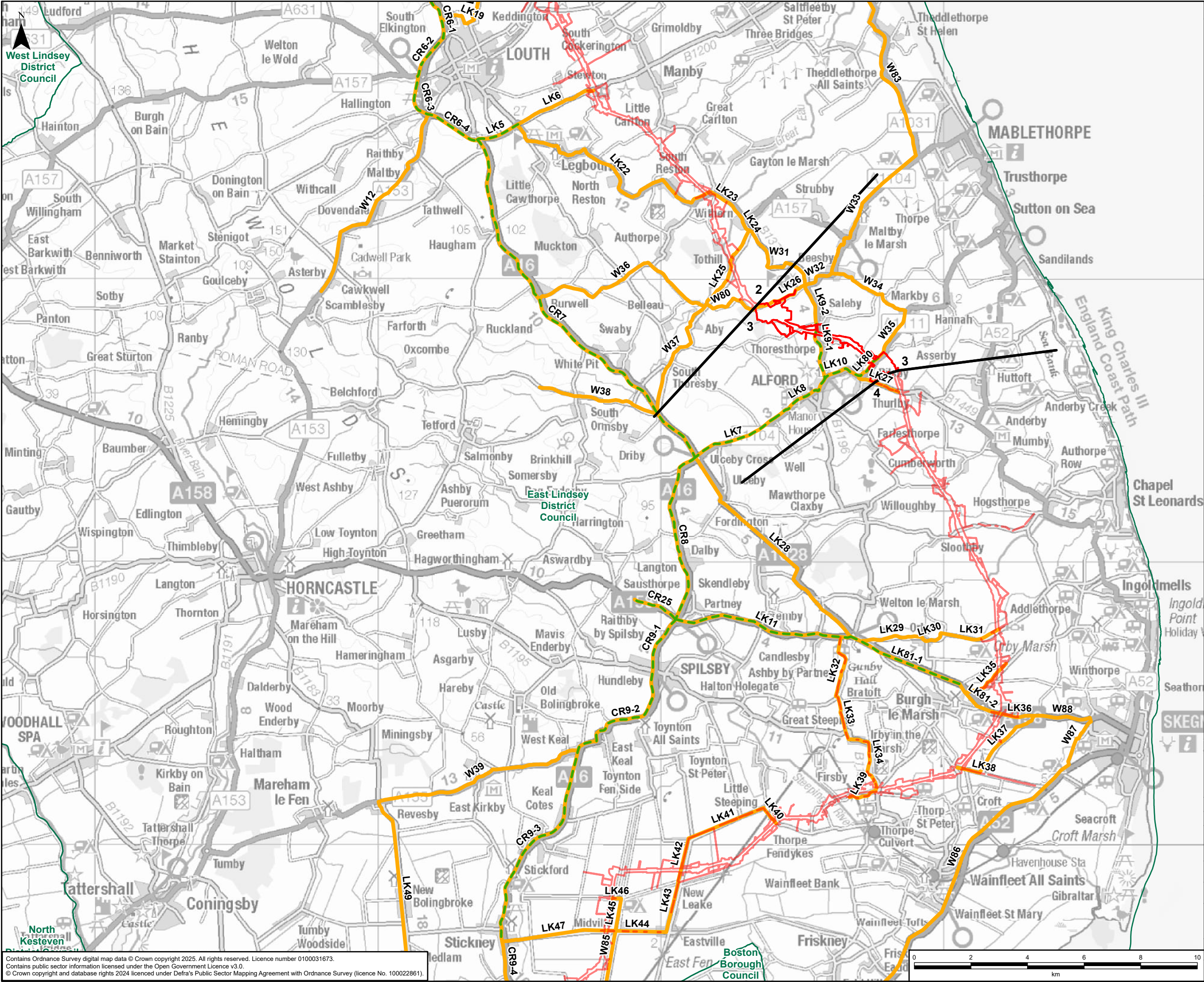
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GRIMSBY TO WALPOLE

Document Title:

FIGURE 12.2
PRELIMINARY AFFECTED ROAD NETWORK AND LOCAL
AUTHORITY MONITORING LOCATIONS

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GRIMSBY TO WALPOLE LEGEND

Legend

Draft Order Limits

Route Section Break

Affected Road Network

Construction Traffic Route

Local Authority Boundary

CR: Core Route

LK: Local Link

W: Workers Access Route

NOTE:

For further explanation of construction traffic routes see the Traffic and Movement chapter of PEI Report Volume 3 Part A Appendix 4B Environmental Impact Assessment Methodologies and Scope.

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nationalgrid

Purpose:

PEI REPORT - SECTION 3

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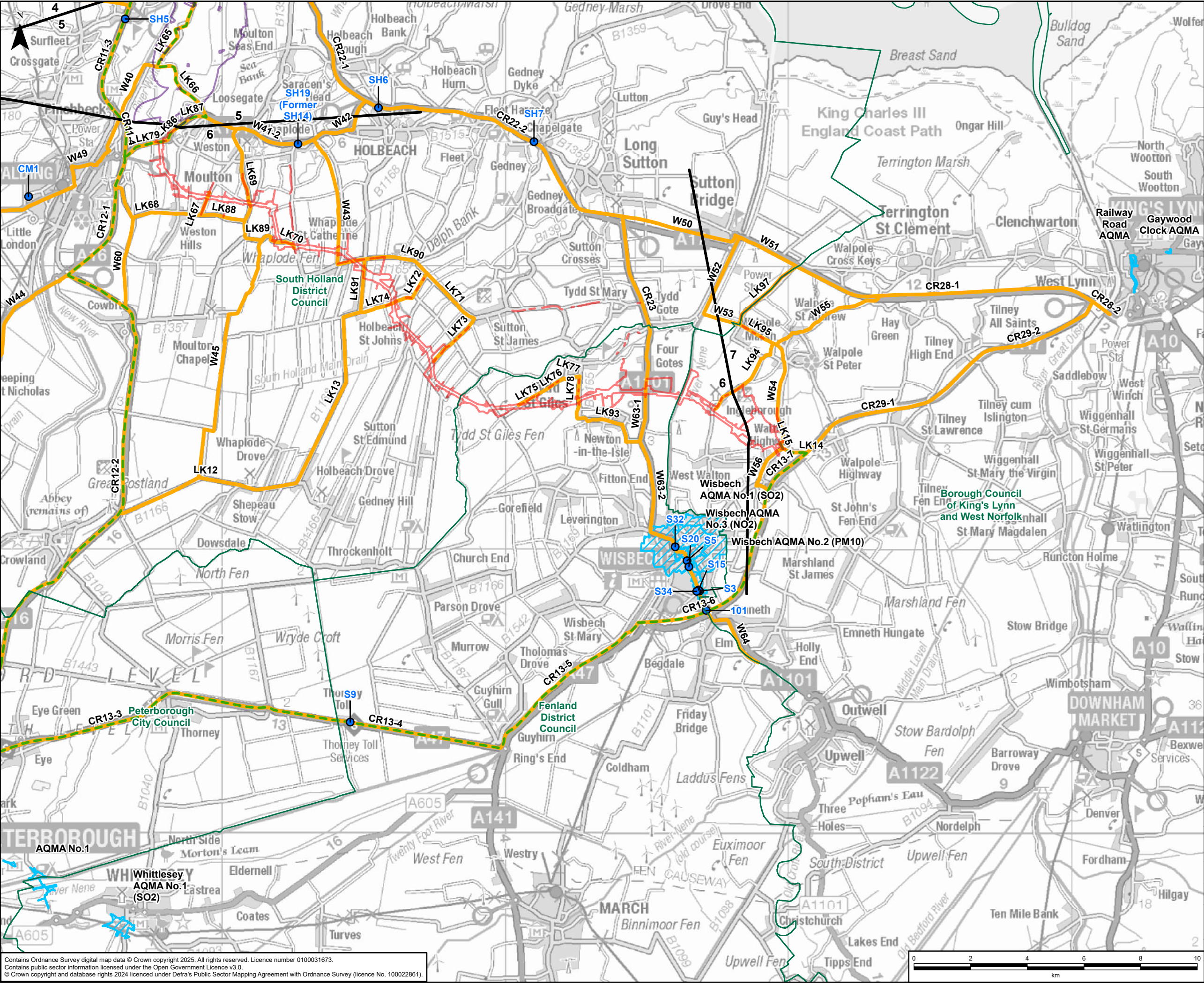
GRIMSBY TO WALPOLE

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FIGURE 12.2
PRELIMINARY AFFECTED ROAD NETWORK AND LOCAL
AUTHORITY MONITORING LOCATIONS

Creator:	Date:	Checker:	Date:	Approver:	Date:
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FIGURE	1:125,000	A3	2 OF 4	A



GRIMSBY TO WALPOLE LEGEND

Legend

- Draft Order Limits
- Refined Weston Marsh Substation Siting Zone
- Route Section Break
- Air Quality Monitoring Location
- Affected Road Network
- Construction Traffic Route
- Air Quality Management Area
- Local Authority Boundary

CR: Core Route
LK: Local Link
W: Workers Access Route

NOTE:
For further explanation of construction traffic routes see the Traffic and Movement chapter of
PEI Report Volume 3 Part A Appendix 4B
Environmental Impact Assessment
Methodologies and Scope.

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nationalgrid

Purpose: PEI REPORT - SECTION 3

Scheme: GRIMSBY TO WALPOLE

Document Title: FIGURE 12.2
PRELIMINARY AFFECTED ROAD NETWORK AND LOCAL
AUTHORITY MONITORING LOCATIONS

Creator: LC	Date: 06/05/2025	Checker: AL	Date: 06/05/2025	Approver: NM	Date: 06/05/2025
Document Type: FIGURE	Scale: 1:125,000	Format: A3	Sheets: 4 OF 4	Rev: A	