

Volume II: Figures

Part 7 of 27:

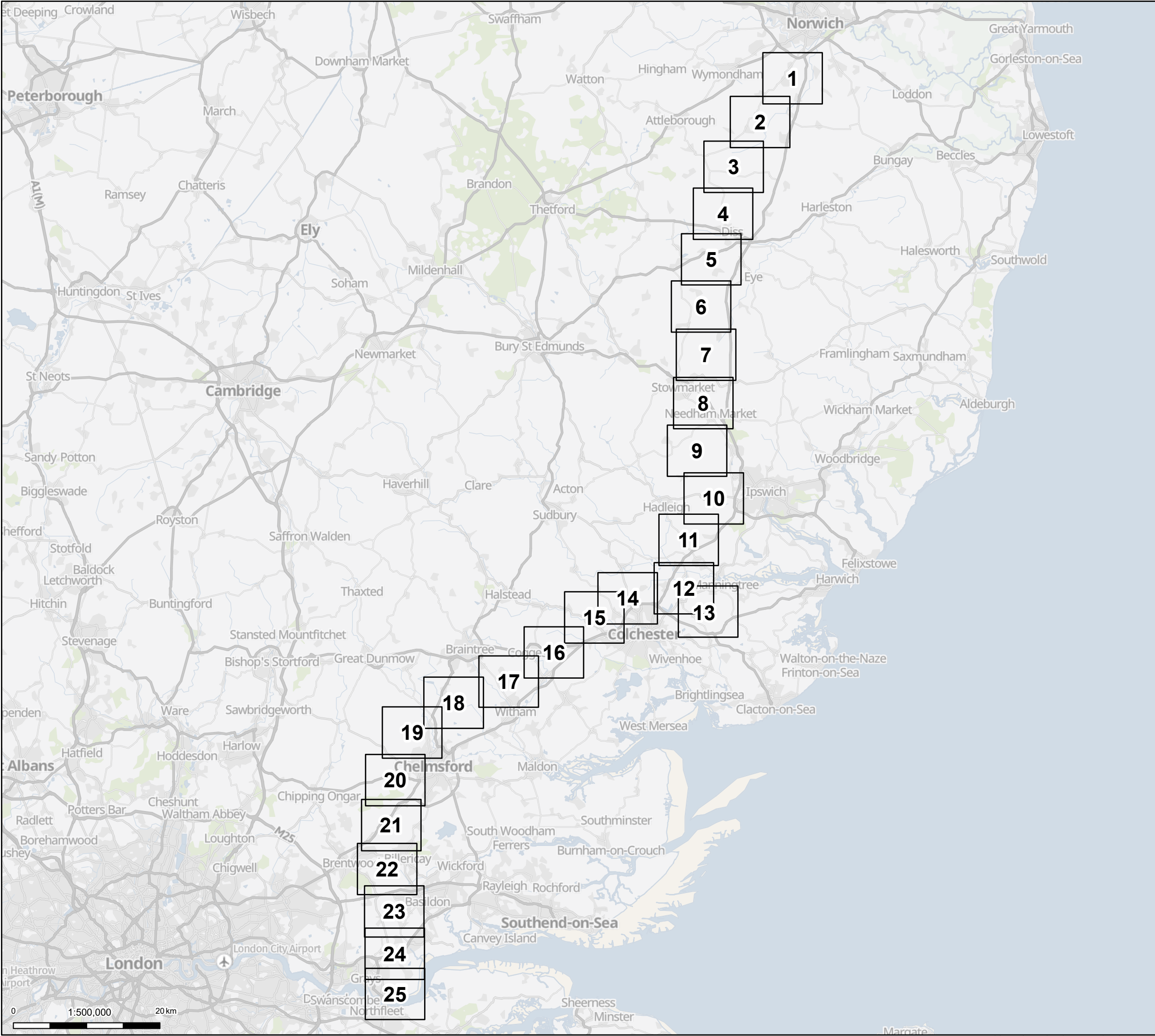
Figure 9.5 - Hydrogeology and Hydrogeological Receptors

Figure 9.6 - Sites with a Moderate and Above Risk Classification

Figure 10.1 - Health and Wellbeing Study Area

Figure 10.2 - Health and Wellbeing Receptors

Figure 11.1 - Historic Environment Study Area



Pages

Note: This figure has been revised. This does not affect the preliminary assessment in the PEIR. For more details we refer you to the Errata and Corrections Log (June 2024) on the Project website

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PROJECT:
Norwich to
Tilbury

Title:

Figure 9.5 - Contaminated Land, Geology and Hydrogeology - Hydrogeology and Hydrogeological Receptors Overview

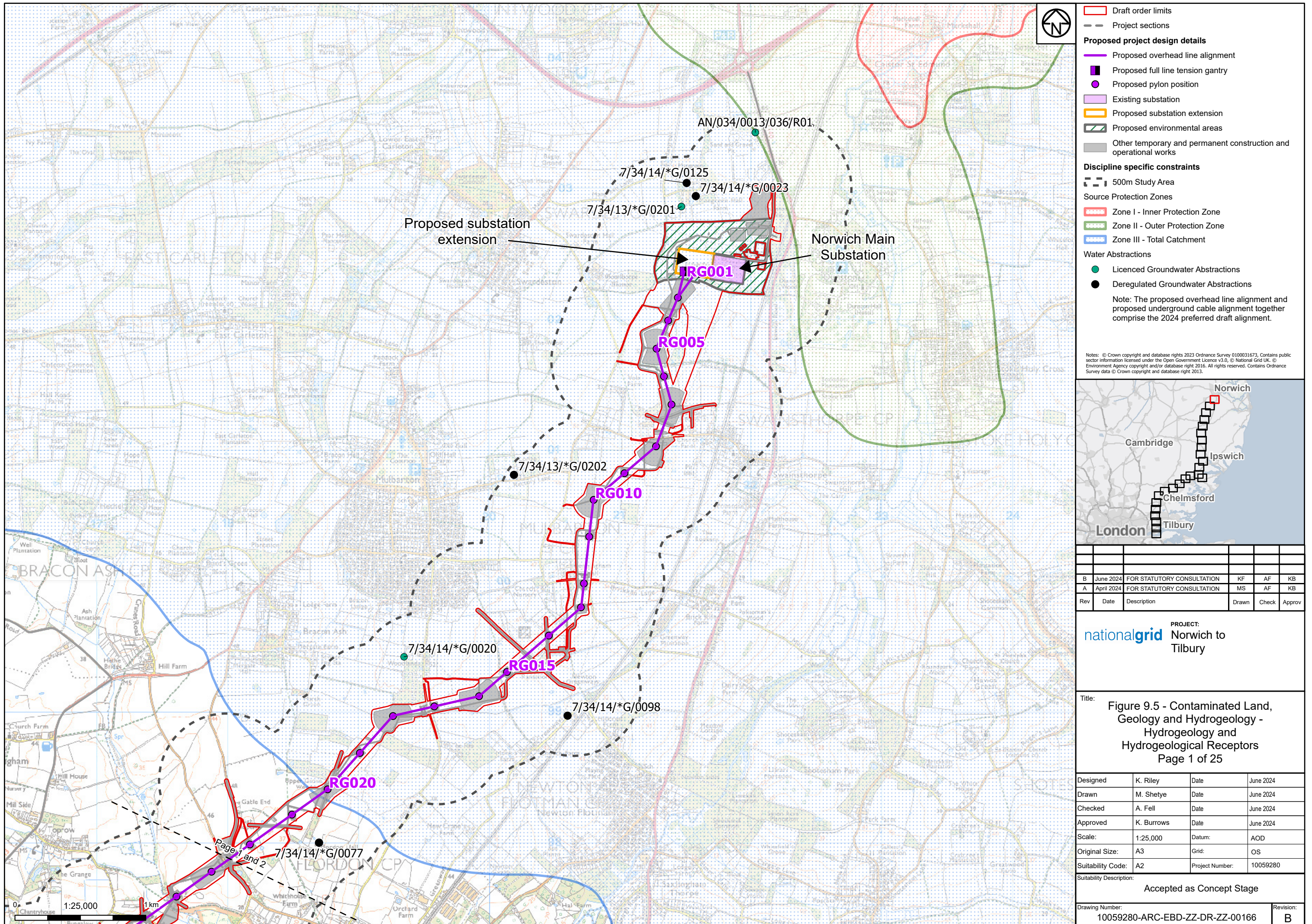
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Draft order limits

Project sections

Proposed project design details

Proposed overhead line alignment

Proposed full line tension gantry

Proposed pylon position

Existing substation

Proposed substation extension

Proposed environmental areas

Other temporary and permanent construction and operational works

Discipline specific constraints

500m Study Area

Source Protection Zones

Zone I - Inner Protection Zone

Zone II - Outer Protection Zone

Zone III - Total Catchment

Water Abstractions

Licensed Groundwater Abstractions

Deregulated Groundwater Abstractions

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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PROJECT:

Norwich to Tilbury

Title: Figure 9.5 - Contaminated Land, Geology and Hydrogeology - Hydrogeology and Hydrogeological Receptors
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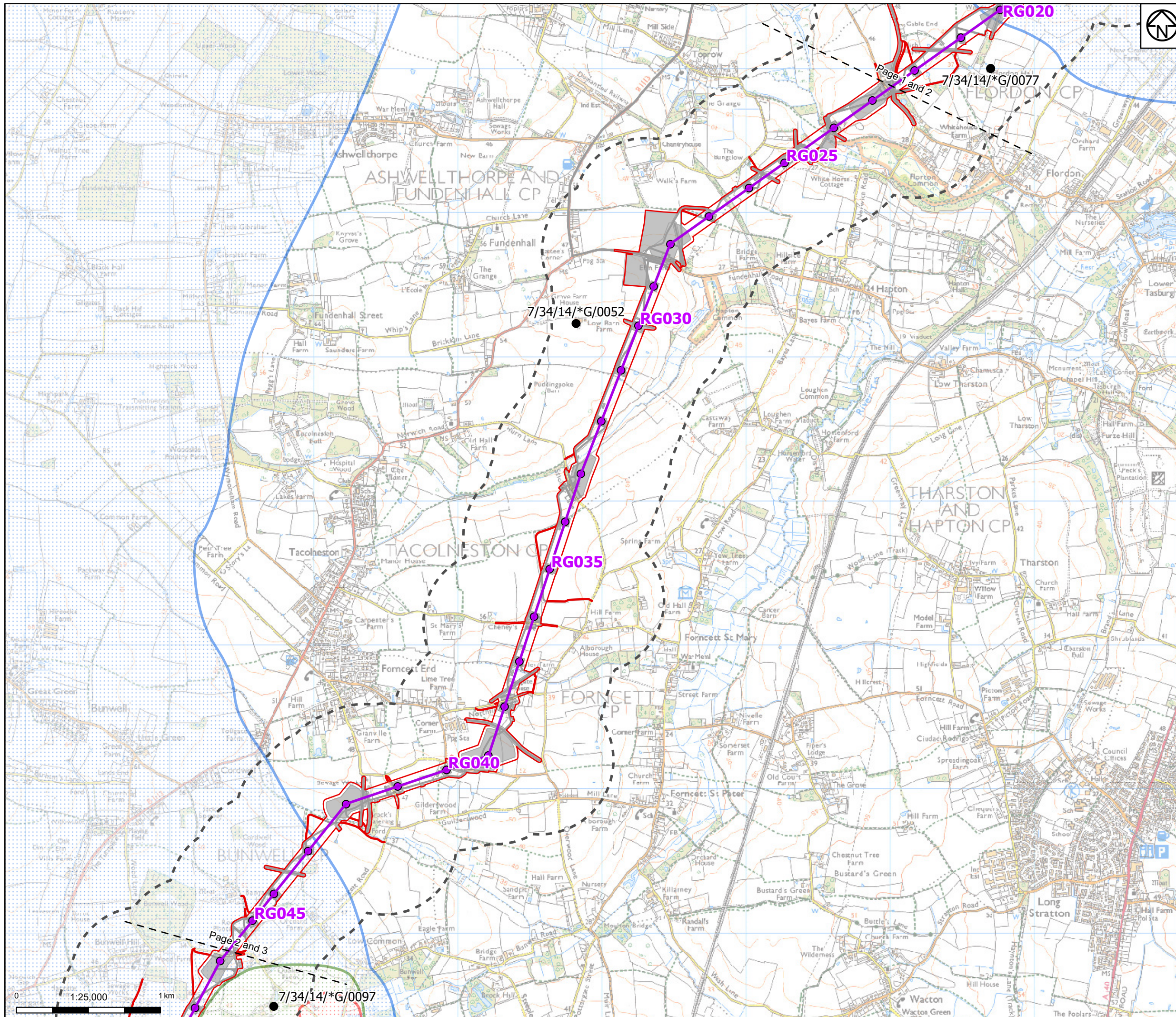
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Draft order limits

Project sections

Proposed project design details

Proposed overhead line alignment

Proposed pylon position

Other temporary and permanent construction and operational works

Discipline specific constraints

500m Study Area

Source Protection Zones

Zone I - Inner Protection Zone

Zone II - Outer Protection Zone

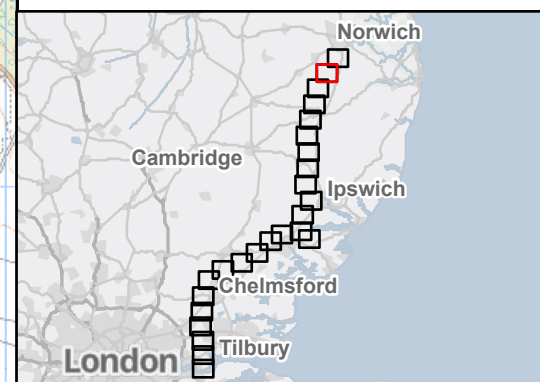
Zone III - Total Catchment

Water Abstractions

Deregulated Groundwater Abstractions

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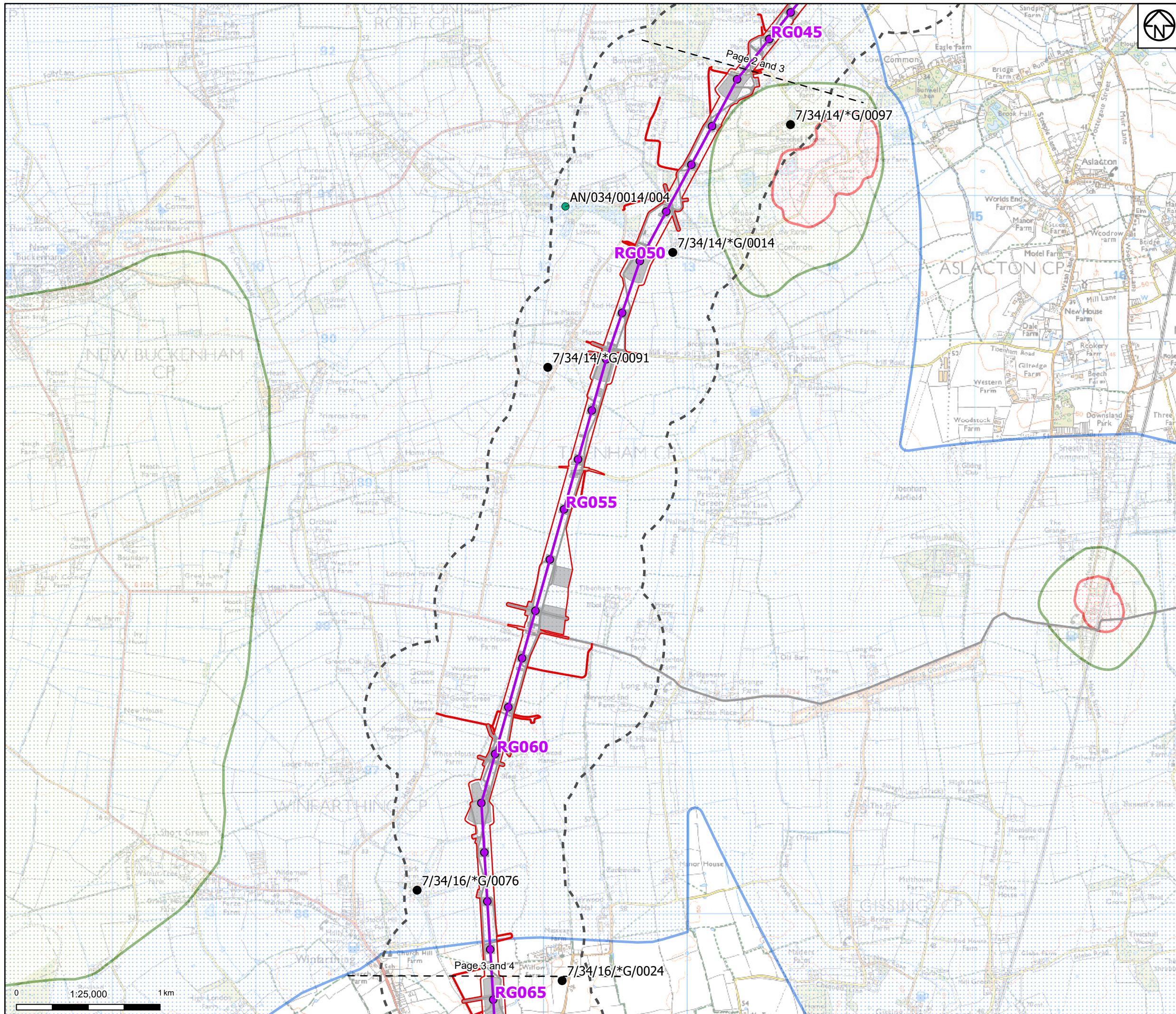
Norwich to Tilbury

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Proposed project design details

Proposed overhead line alignment

Proposed pylon position

Other temporary and permanent construction and operational works

Discipline specific constraints

500m Study Area

Source Protection Zones

Zone I - Inner Protection Zone

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Zone III - Total Catchment

Water Abstractions

Licenced Groundwater Abstractions

Deregulated Groundwater Abstractions

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Norwich to Tilbury

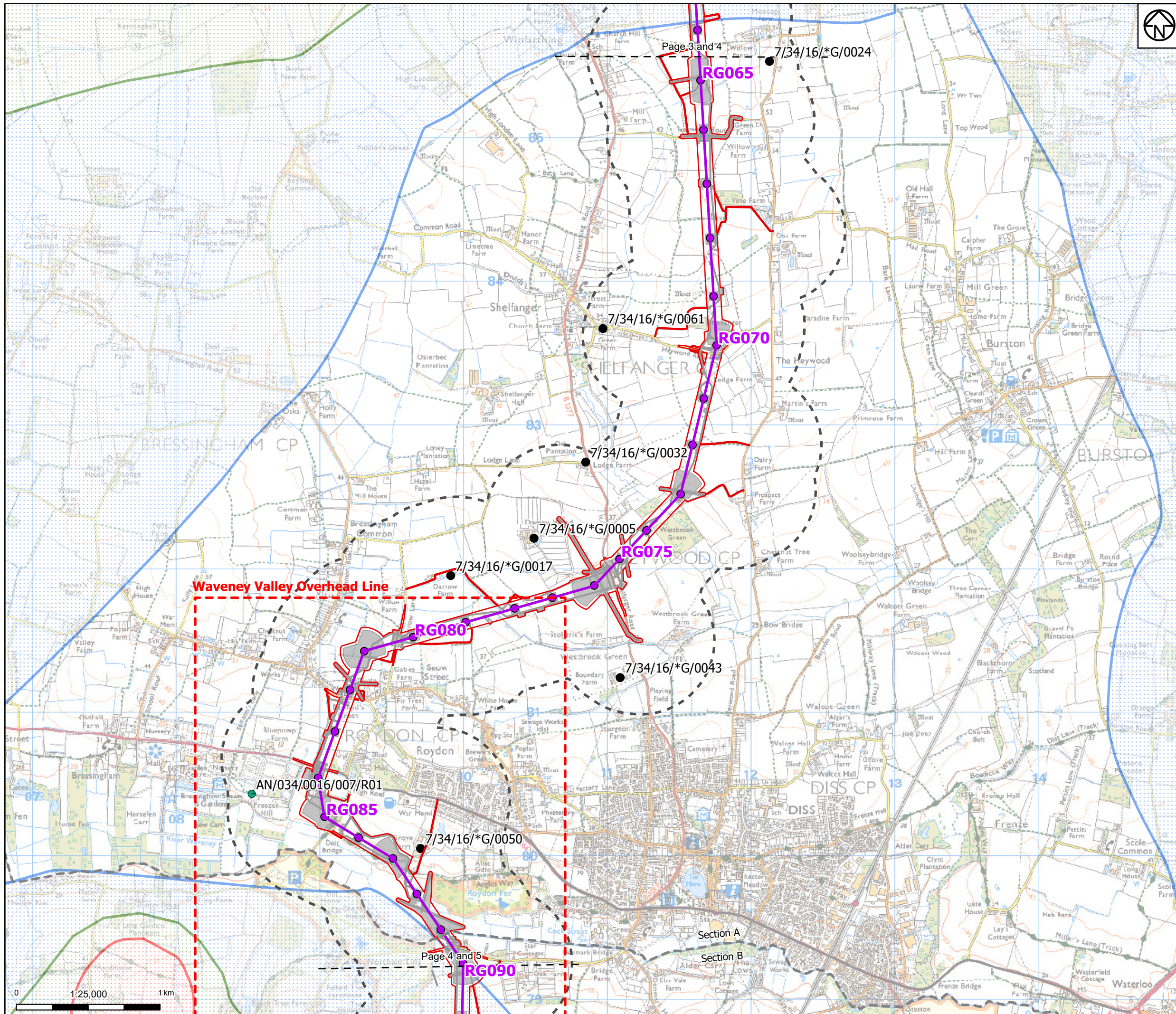
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Discipline specific constraints

500m Study Area

Source Protection Zones

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Zone III - Total Catchment

Water Abstractions

Licenced Groundwater Abstractions

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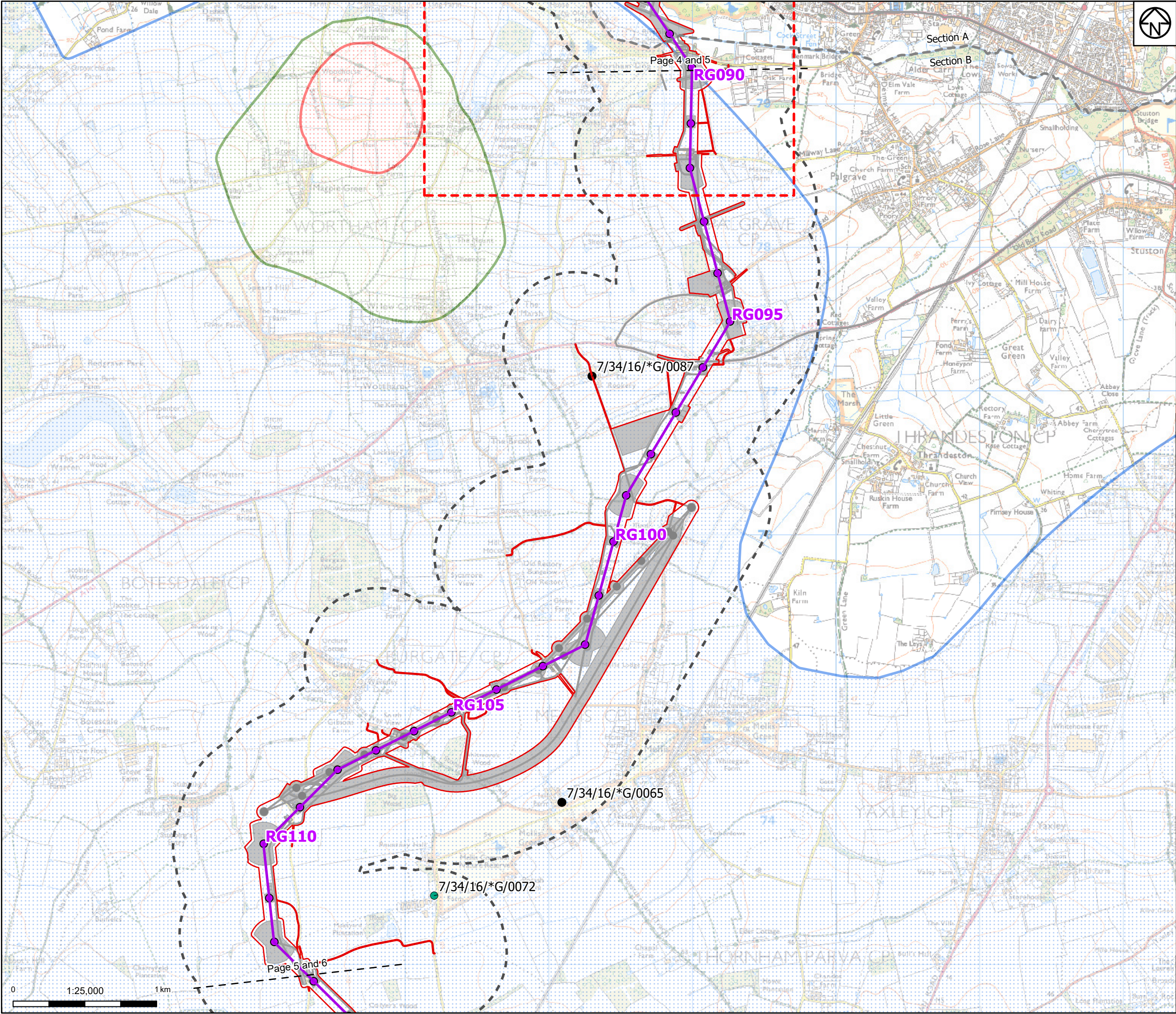
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Draft order limits

Project sections

Proposed project design details

Proposed overhead line alignment

Proposed pylon position

Other temporary and permanent construction and operational works

Discipline specific constraints

500m Study Area

Source Protection Zones

Zone I - Inner Protection Zone

Zone II - Outer Protection Zone

Zone III - Total Catchment

Water Abstractions

Licenced Groundwater Abstractions

Deregulated Groundwater Abstractions

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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Norwich to Tilbury

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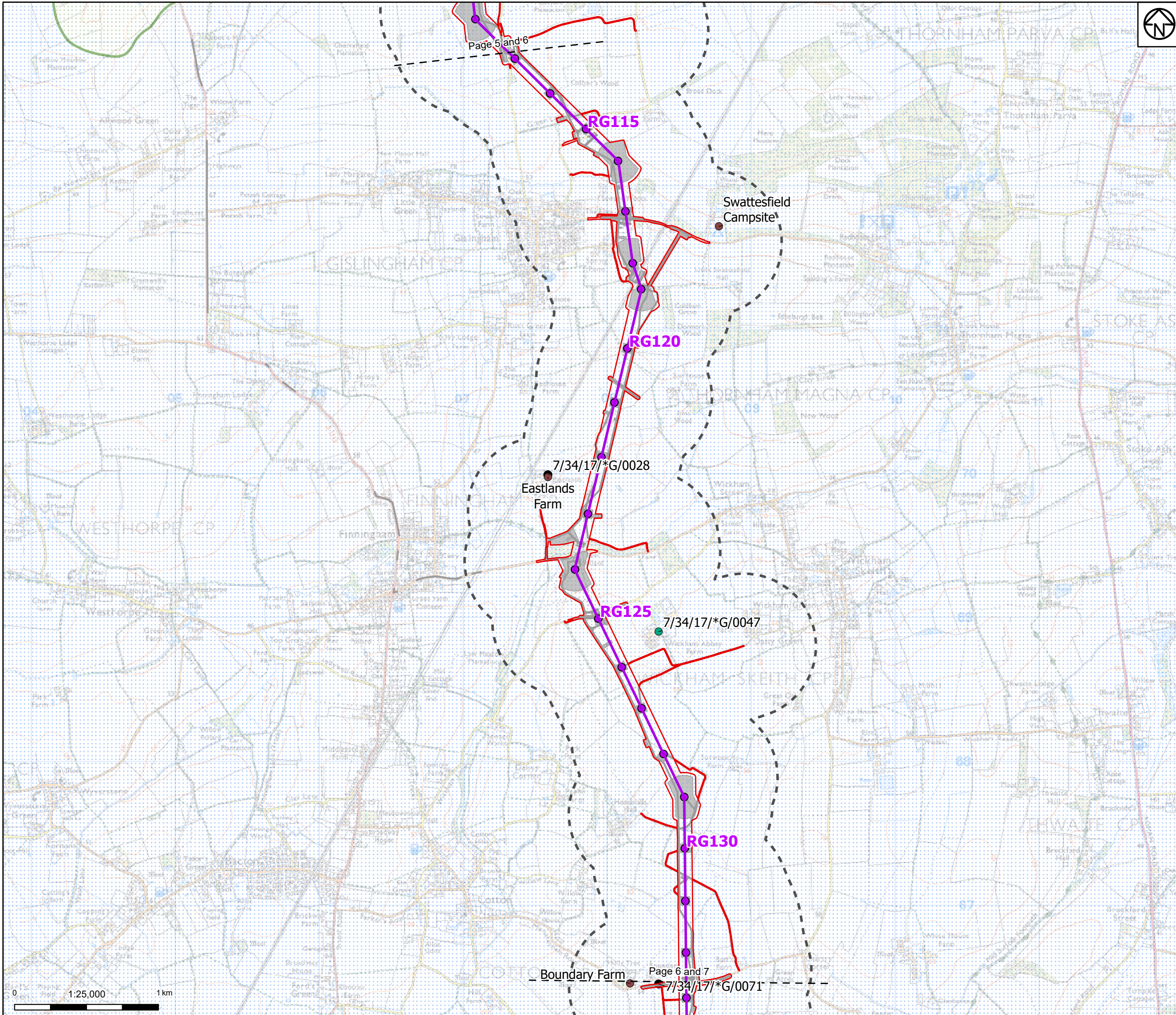
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Revision:

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Draft order limits

Project sections

Proposed project design details

Proposed overhead line alignment

Proposed pylon position

Other temporary and permanent construction and operational works

Discipline specific constraints

500m Study Area

Source Protection Zones

Zone II - Outer Protection Zone

Zone III - Total Catchment

Water Abstractions

Private Water Supply - Babergh Mid Suffolk

Licenced Groundwater Abstractions

Deregulated Groundwater Abstractions

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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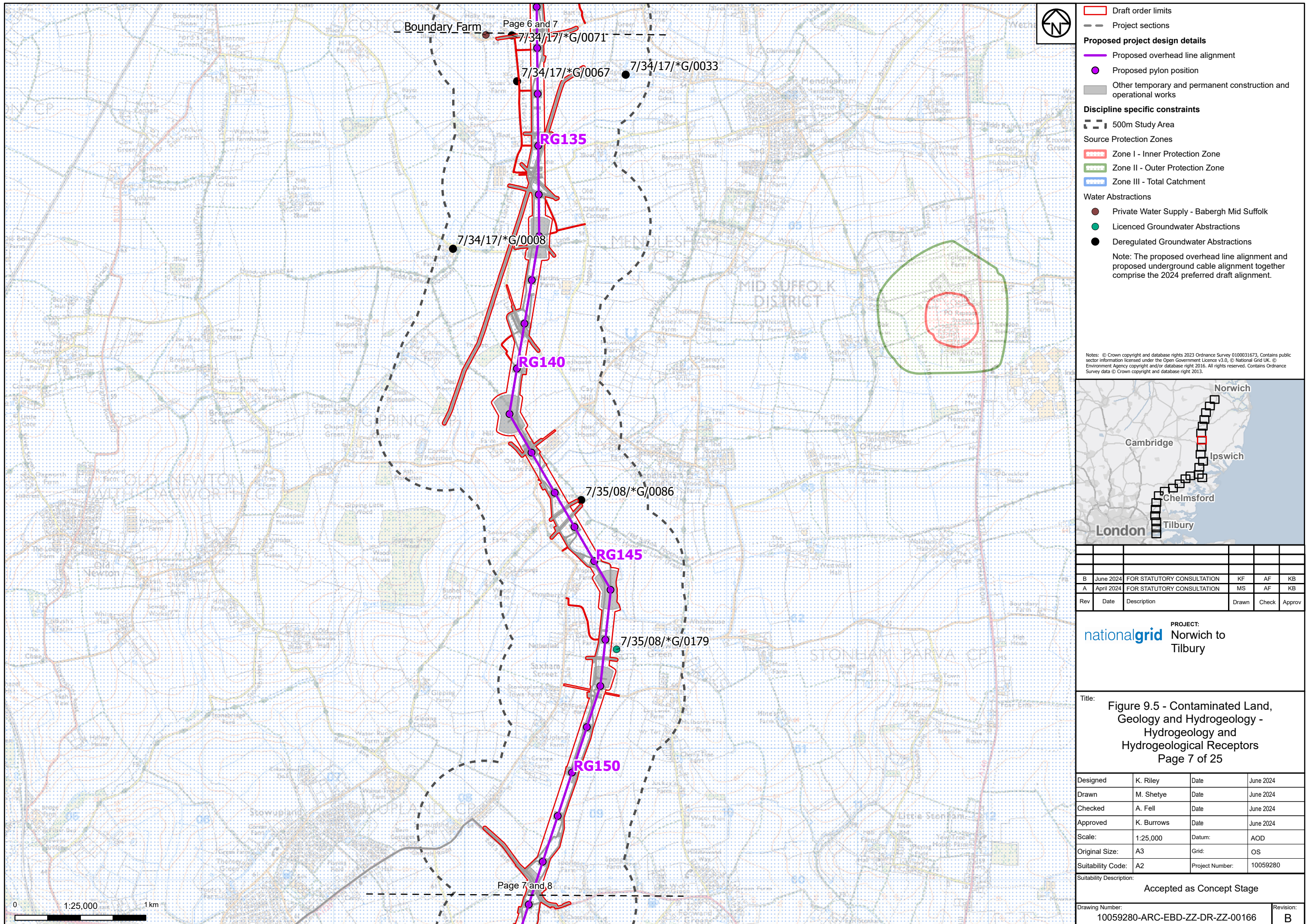
Norwich to Tilbury

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Draft order limits

Project sections

Proposed overhead line alignment

Proposed pylon position

Other temporary and permanent construction and operational works

500m Study Area

Source Protection Zones

Zone I - Inner Protection Zone

Zone II - Outer Protection Zone

Zone III - Total Catchment

Water Abstractions

Private Water Supply - Babergh Mid Suffolk

Licenced Groundwater Abstractions

Deregulated Groundwater Abstractions

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PROJECT:

Norwich to Tilbury

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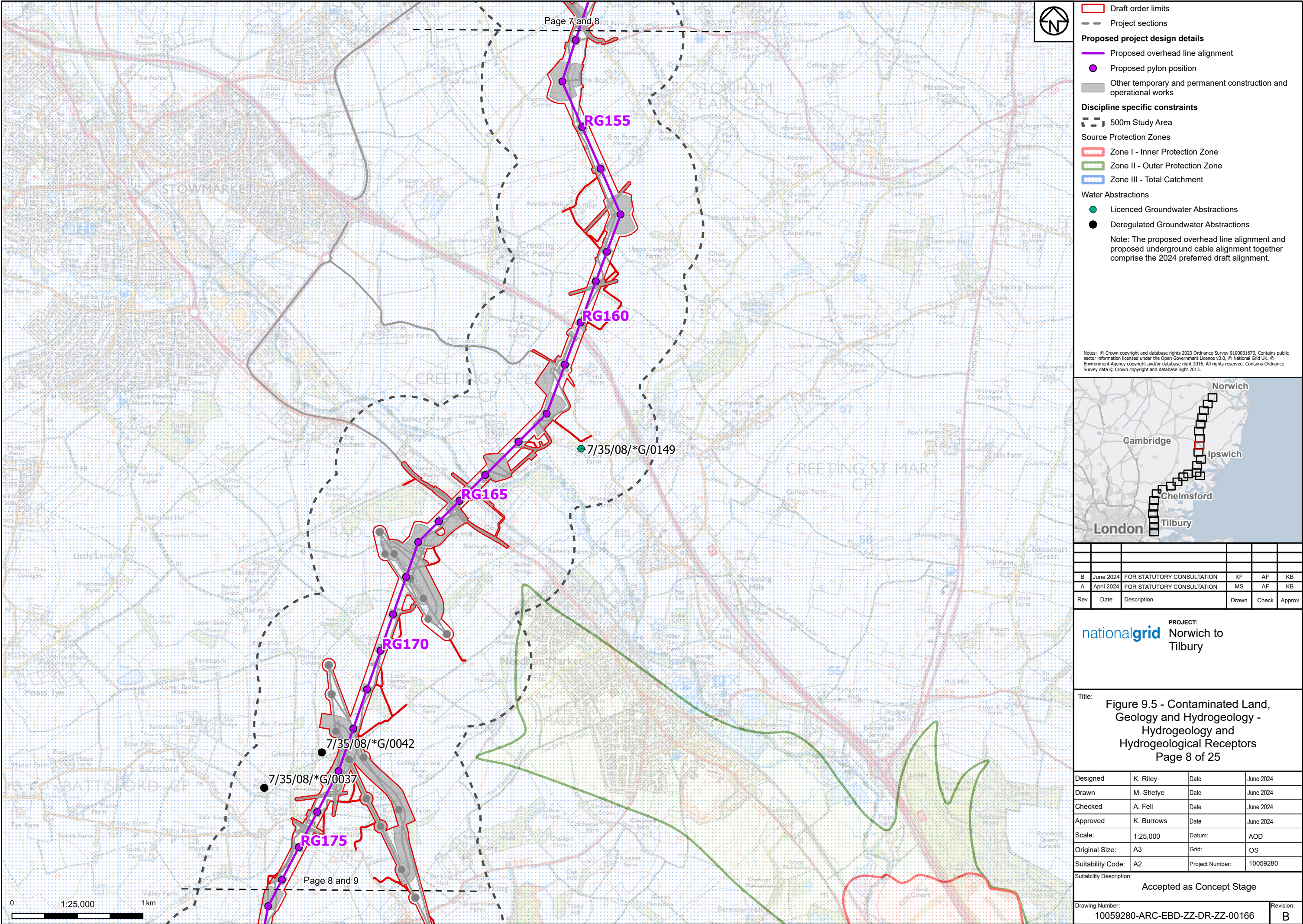
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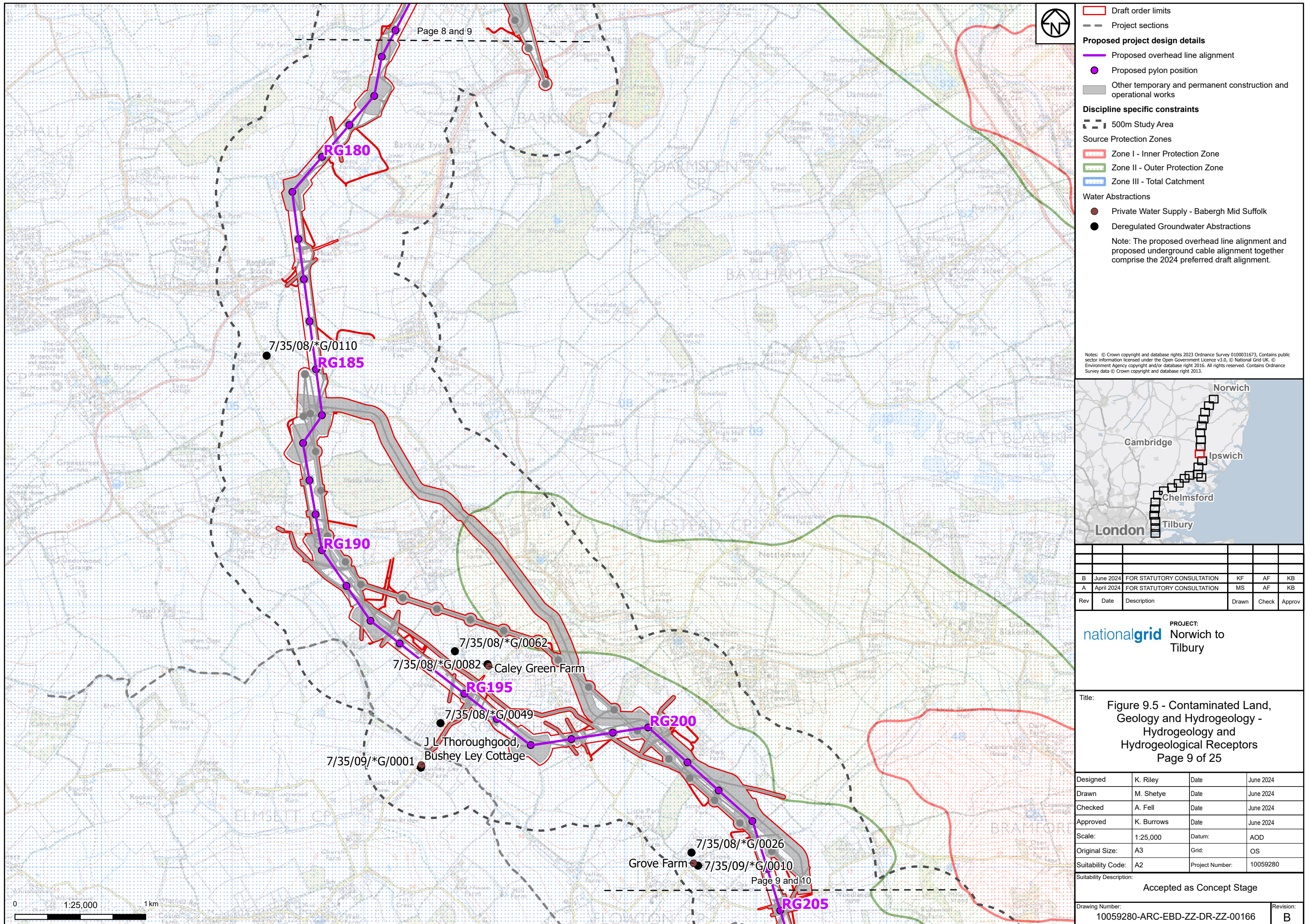
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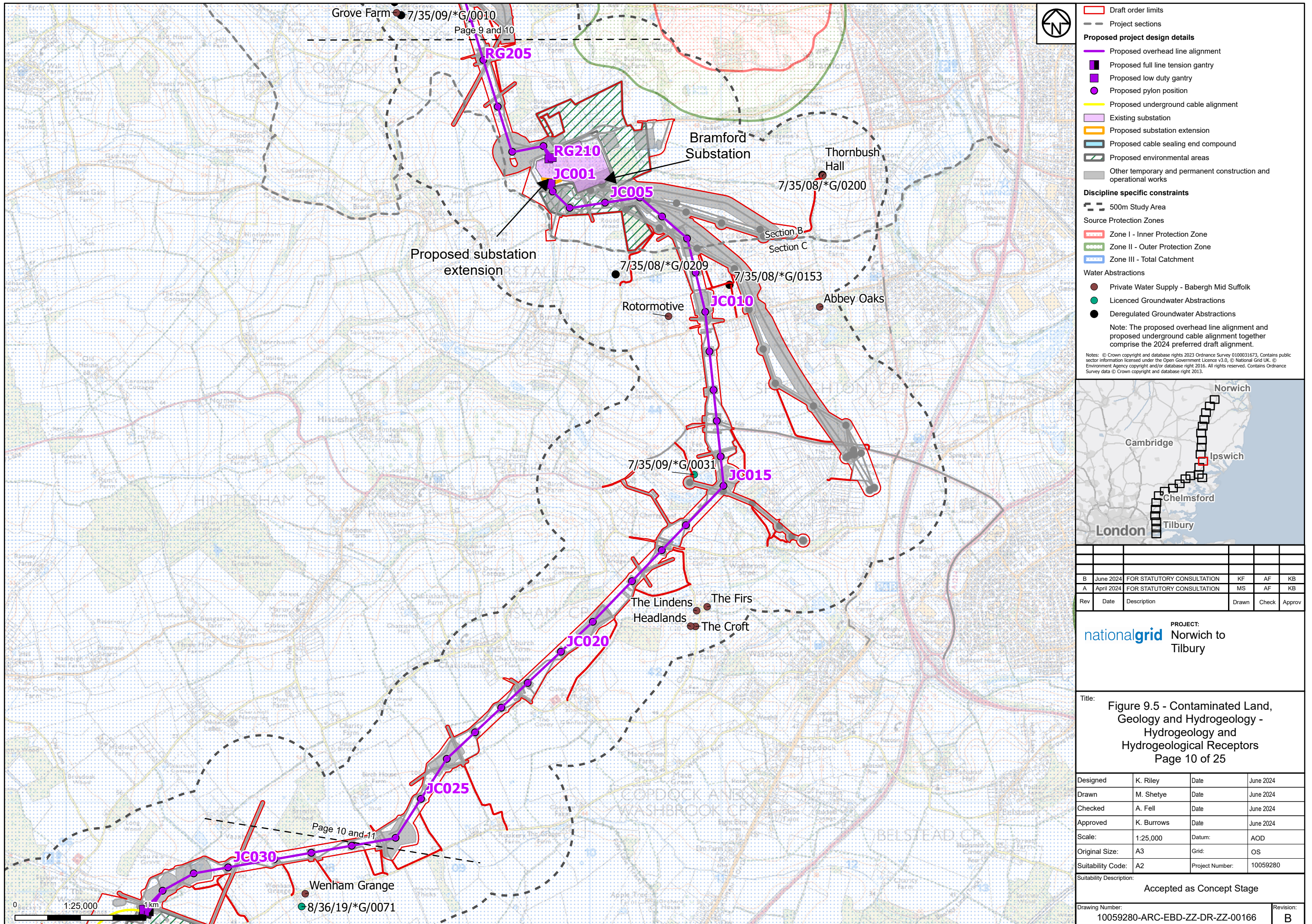
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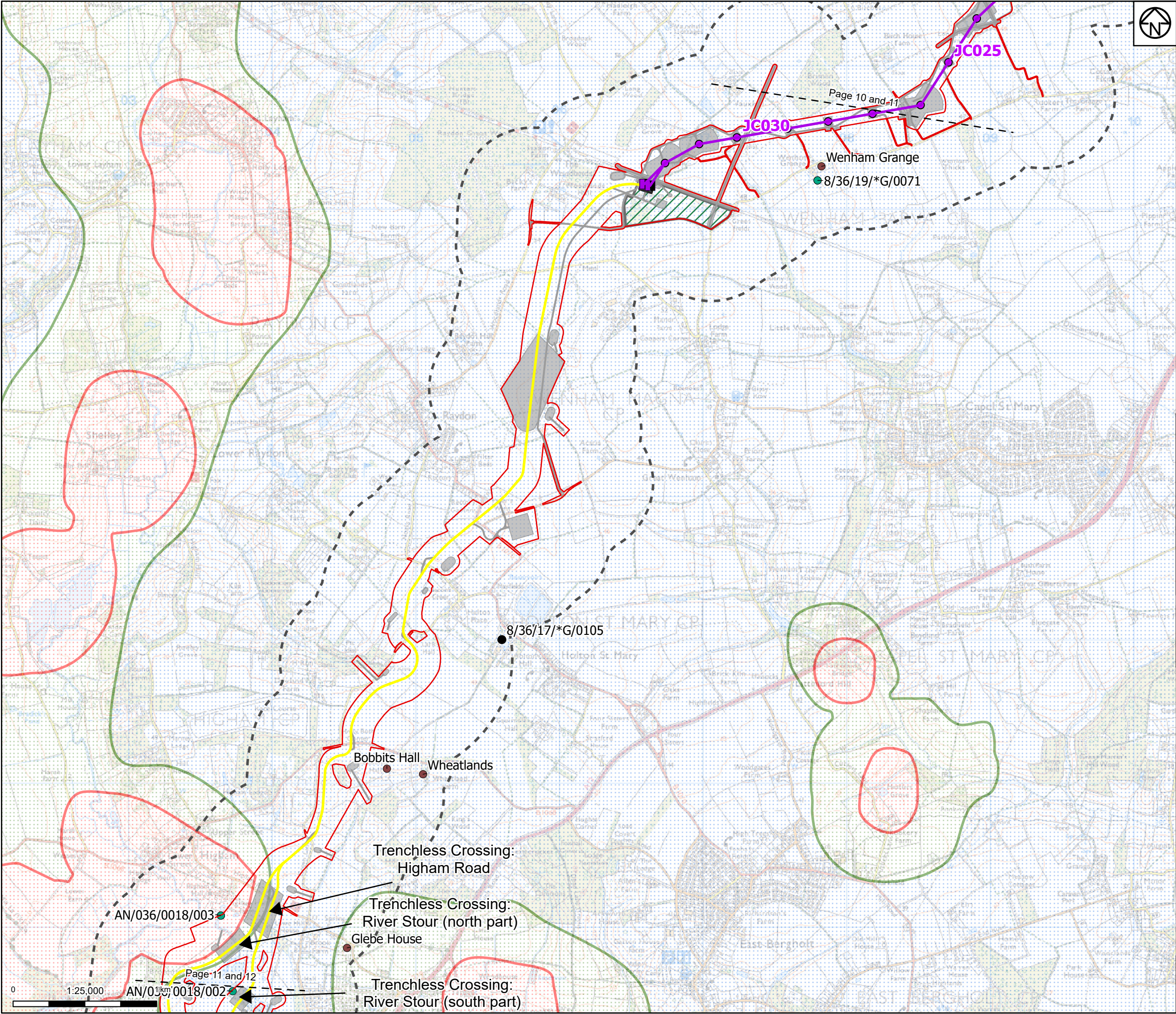
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Draft order limits

Project sections

Proposed project design details

Proposed overhead line alignment

Proposed full line tension gantry

Proposed pylon position

Proposed underground cable alignment

Proposed cable sealing end compound

Proposed environmental areas

Other temporary and permanent construction and operational works

Discipline specific constraints

500m Study Area

Source Protection Zones

Zone I - Inner Protection Zone

Zone II - Outer Protection Zone

Zone III - Total Catchment

Water Abstractions

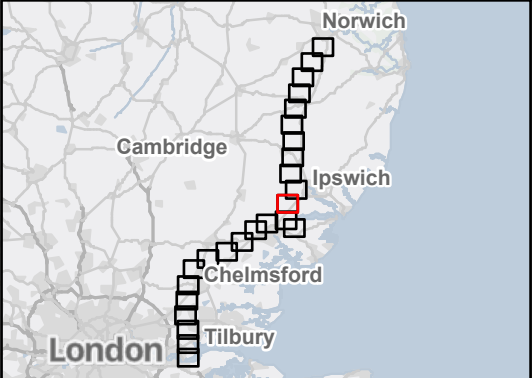
Private Water Supply - Babergh Mid Suffolk

Licenced Groundwater Abstractions

Deregulated Groundwater Abstractions

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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PROJECT:

Norwich to Tilbury

Title: Figure 9.5 - Contaminated Land, Geology and Hydrogeology - Hydrogeology and Hydrogeological Receptors Page 11 of 25

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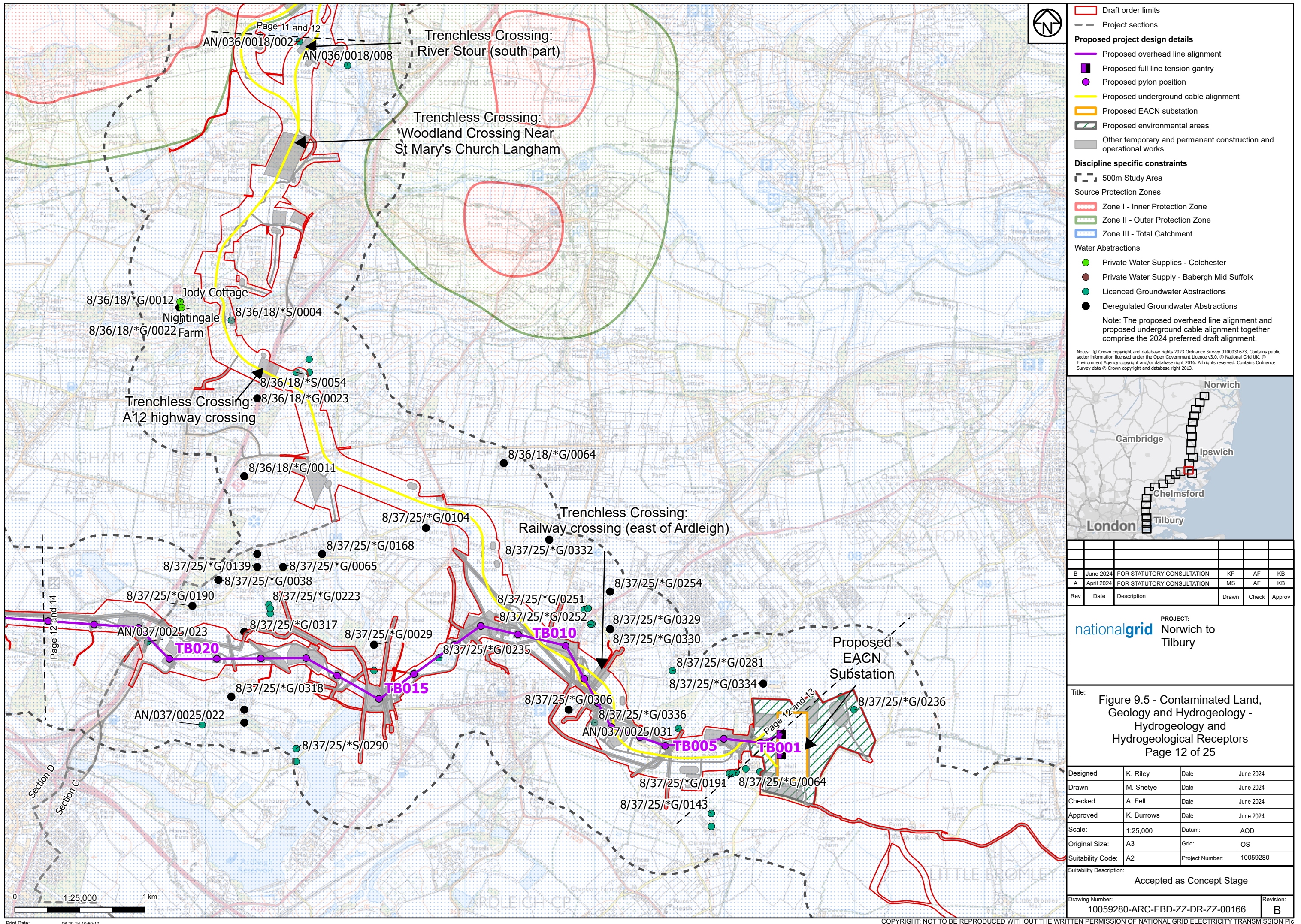
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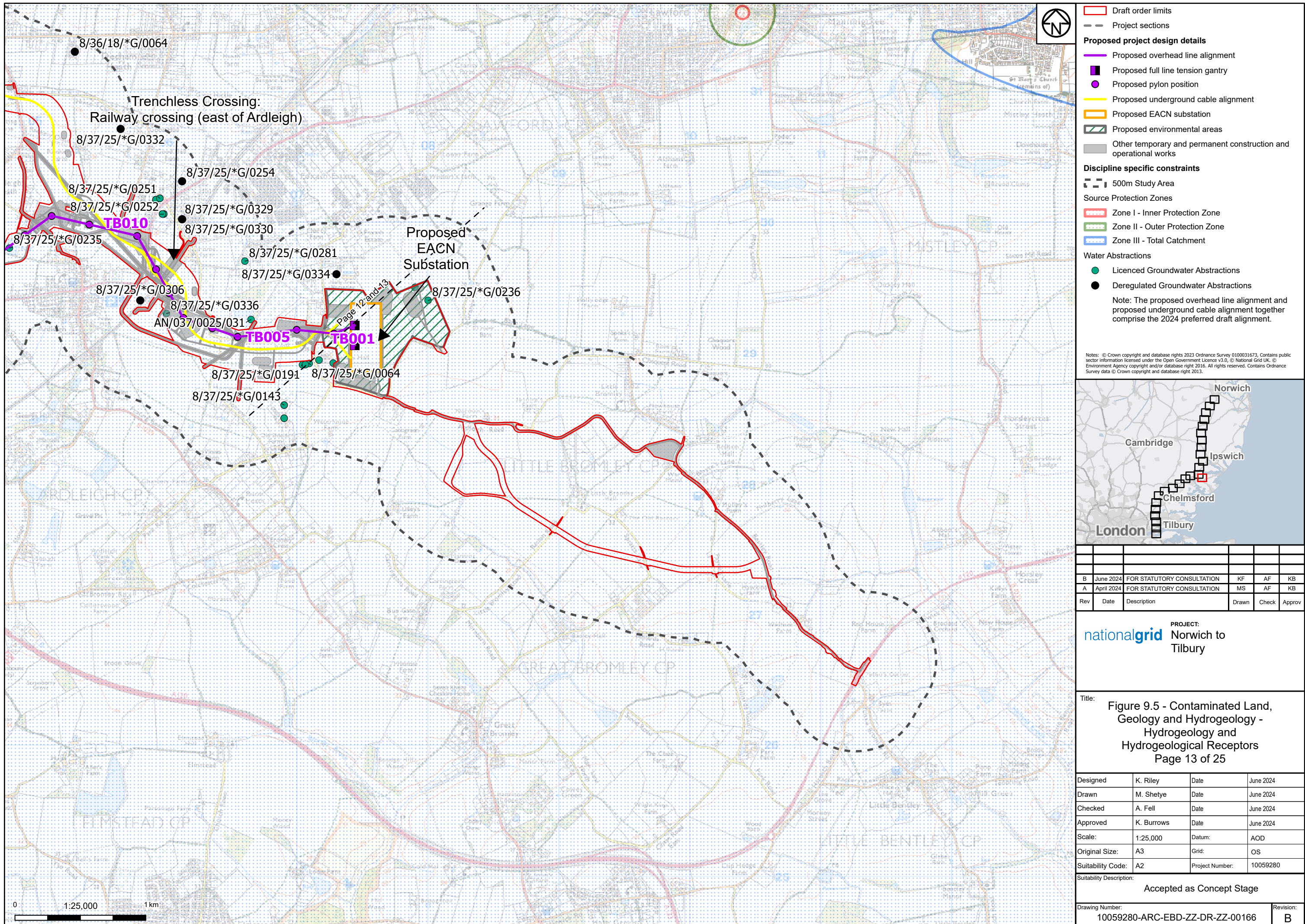
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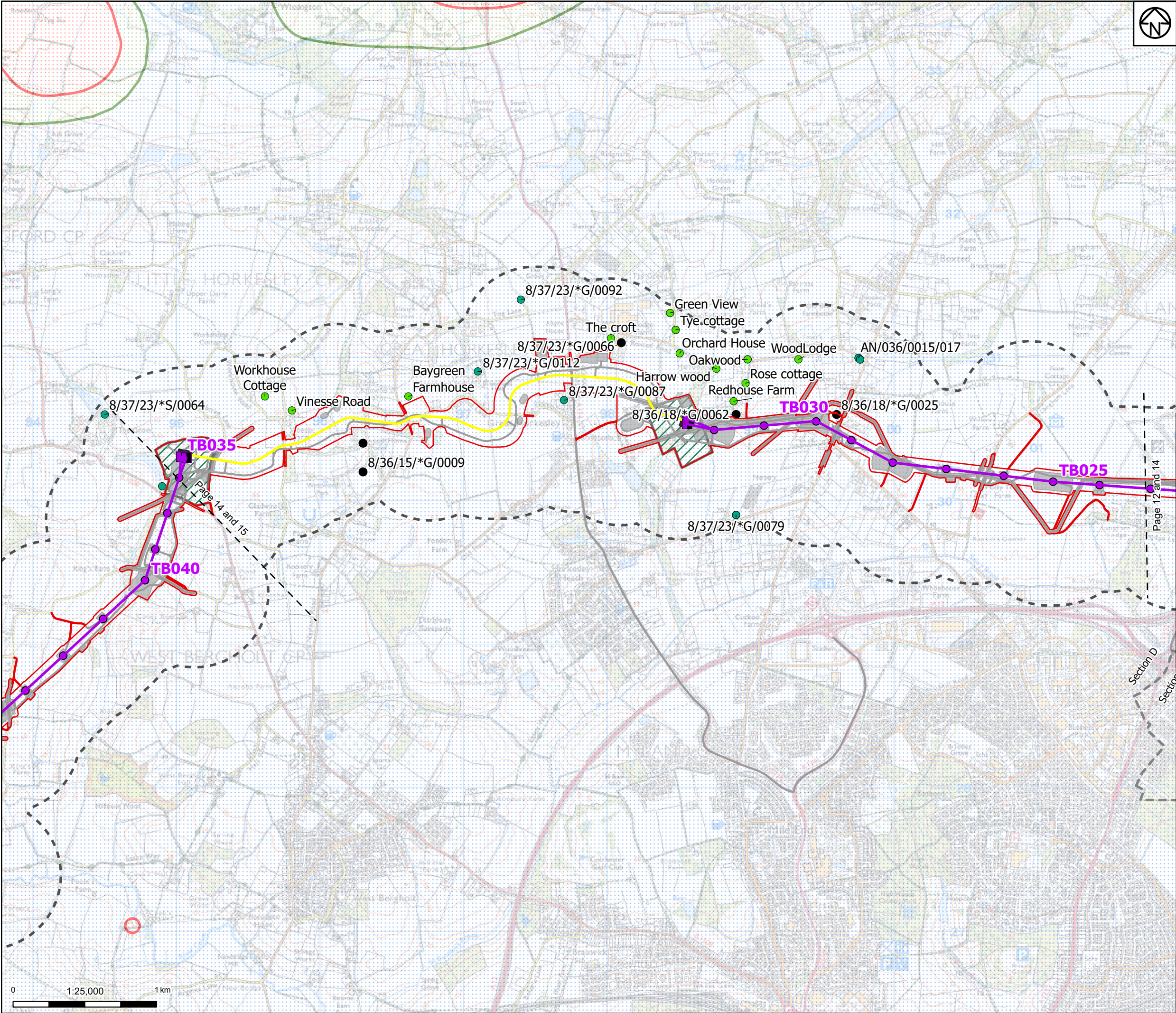
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Revision:
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Project sections

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Proposed overhead line alignment

Proposed full line tension gantry

Proposed pylon position

Proposed underground cable alignment

Proposed cable sealing end compound

Proposed environmental areas

Other temporary and permanent construction and operational works

Discipline specific constraints

500m Study Area

Source Protection Zones

Zone I - Inner Protection Zone

Zone II - Outer Protection Zone

Zone III - Total Catchment

Water Abstractions

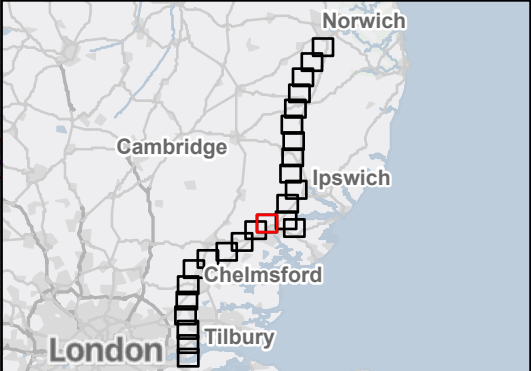
Private Water Supplies - Colchester

Licenced Groundwater Abstractions


Deregulated Groundwater Abstractions

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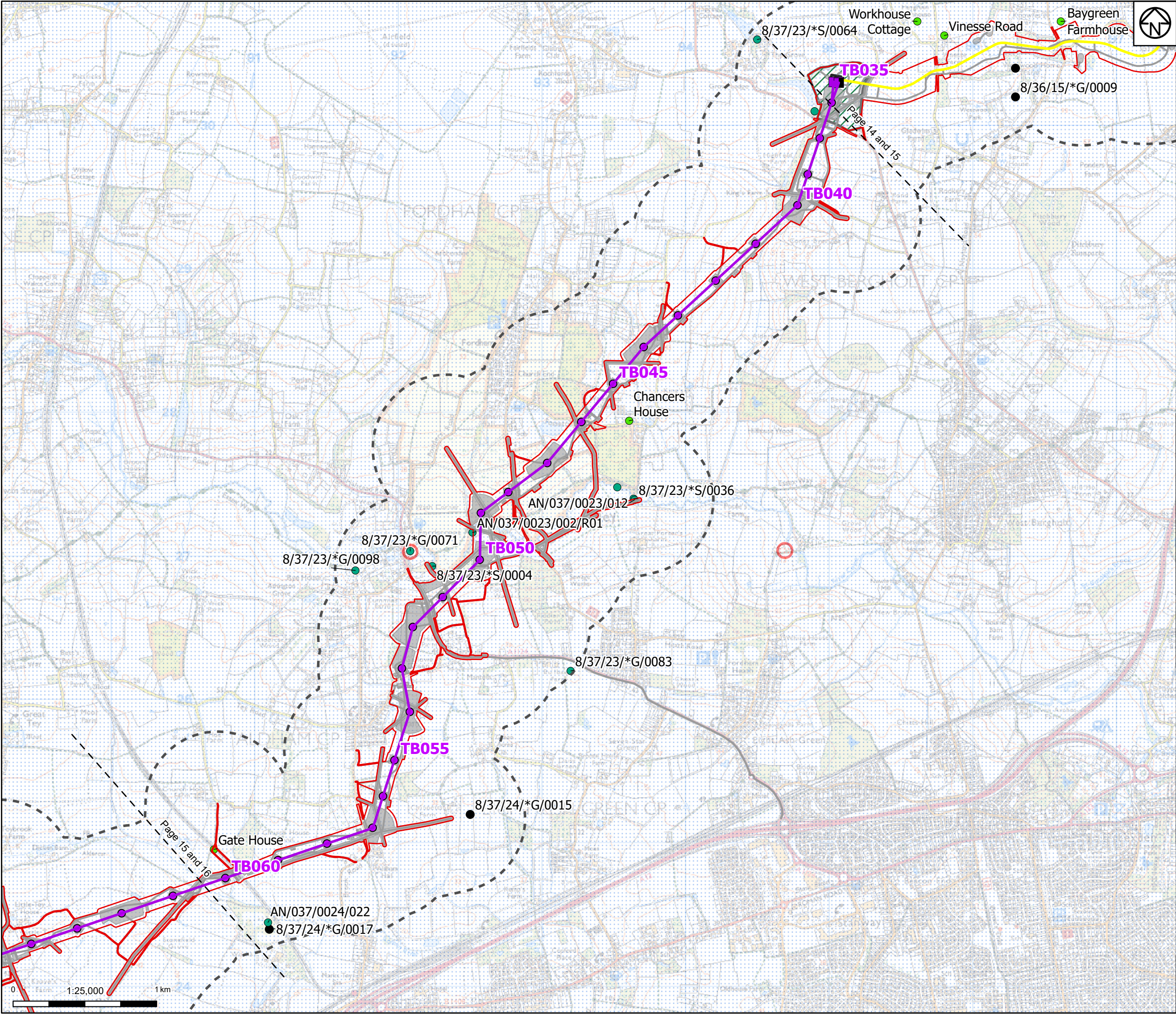
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500m Study Area

Source Protection Zones

Zone I - Inner Protection Zone

Zone III - Total Catchment

Water Abstractions

Private Water Supplies - Colchester

Licenced Groundwater Abstractions

Deregulated Groundwater Abstractions

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Norwich to Tilbury

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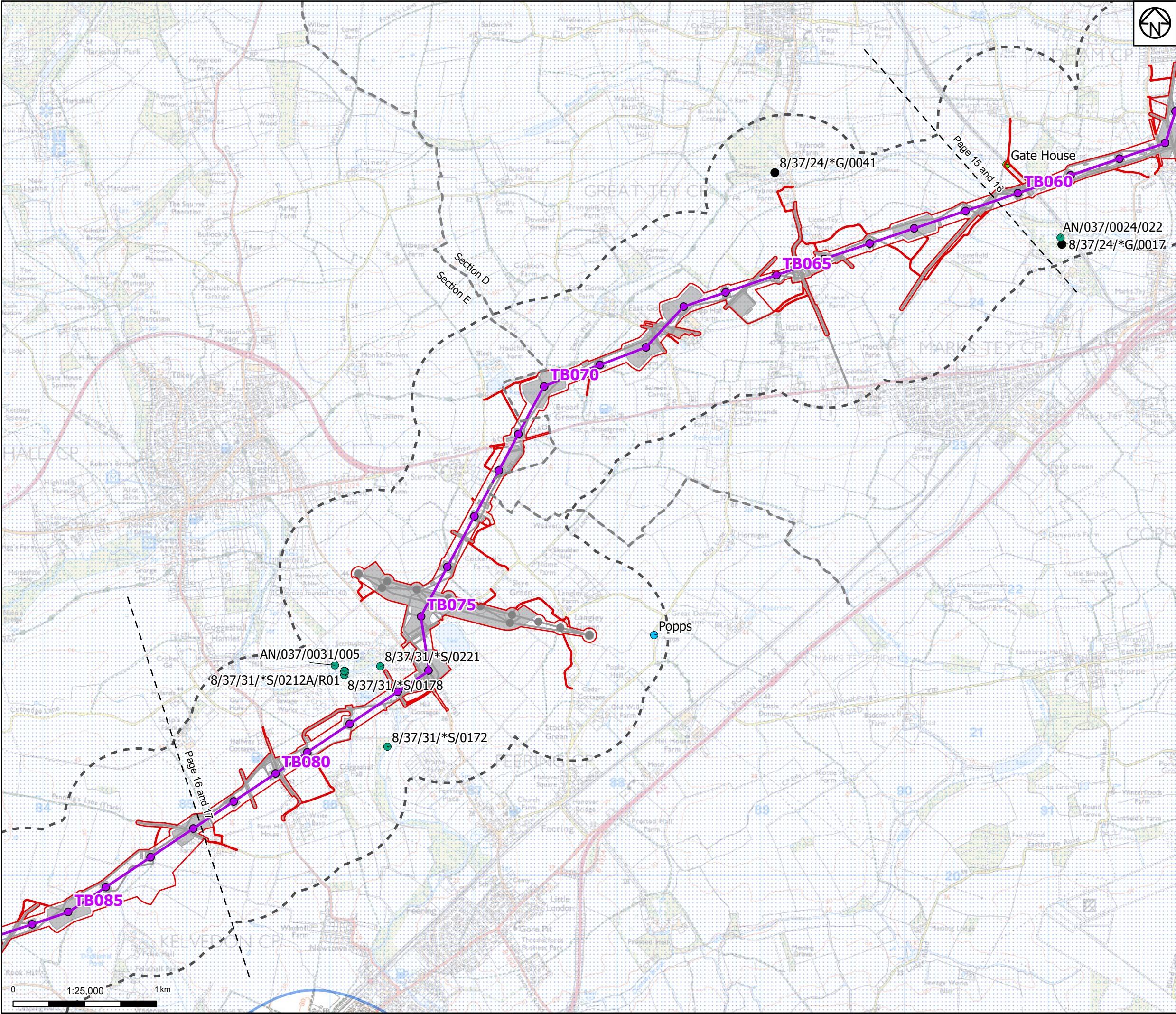
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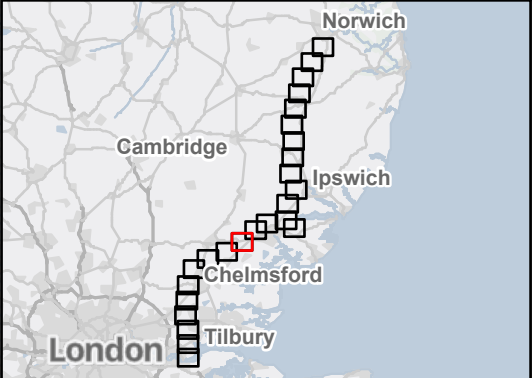
Private Water Supply - Braintree

Licenced Groundwater Abstractions

Deregulated Groundwater Abstractions

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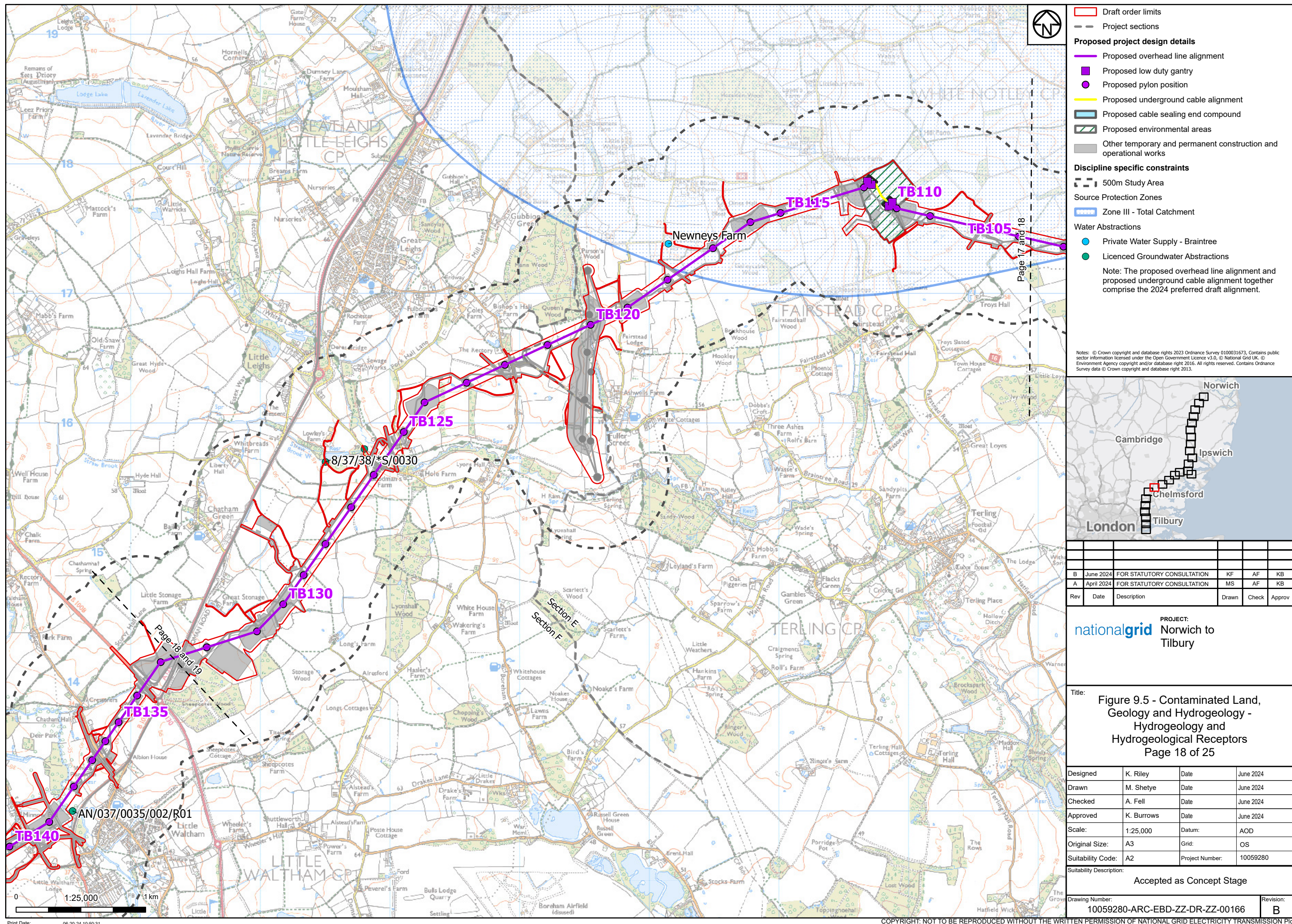
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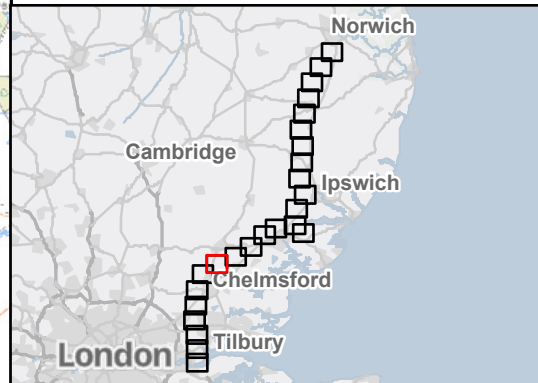
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- Draft order limits
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 - Proposed project design details**
 - Proposed overhead line alignment
 - Proposed low duty gantry
 - Proposed pylon position
 - Proposed underground cable alignment
 - Proposed cable sealing end compound
 - Proposed environmental areas
 - Other temporary and permanent construction and operational works
 - Discipline specific constraints**
 - 500m Study Area
 - Source Protection Zones
 - Zone III - Total Catchment
 - Water Abstractions
 - Private Water Supply - Braintree
 - Licensed Groundwater Abstractions
- Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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A	April 2024	FOR STATUTORY CONSULTATION	MS	AF	KB

PROJECT:
Norwich to Tilbury

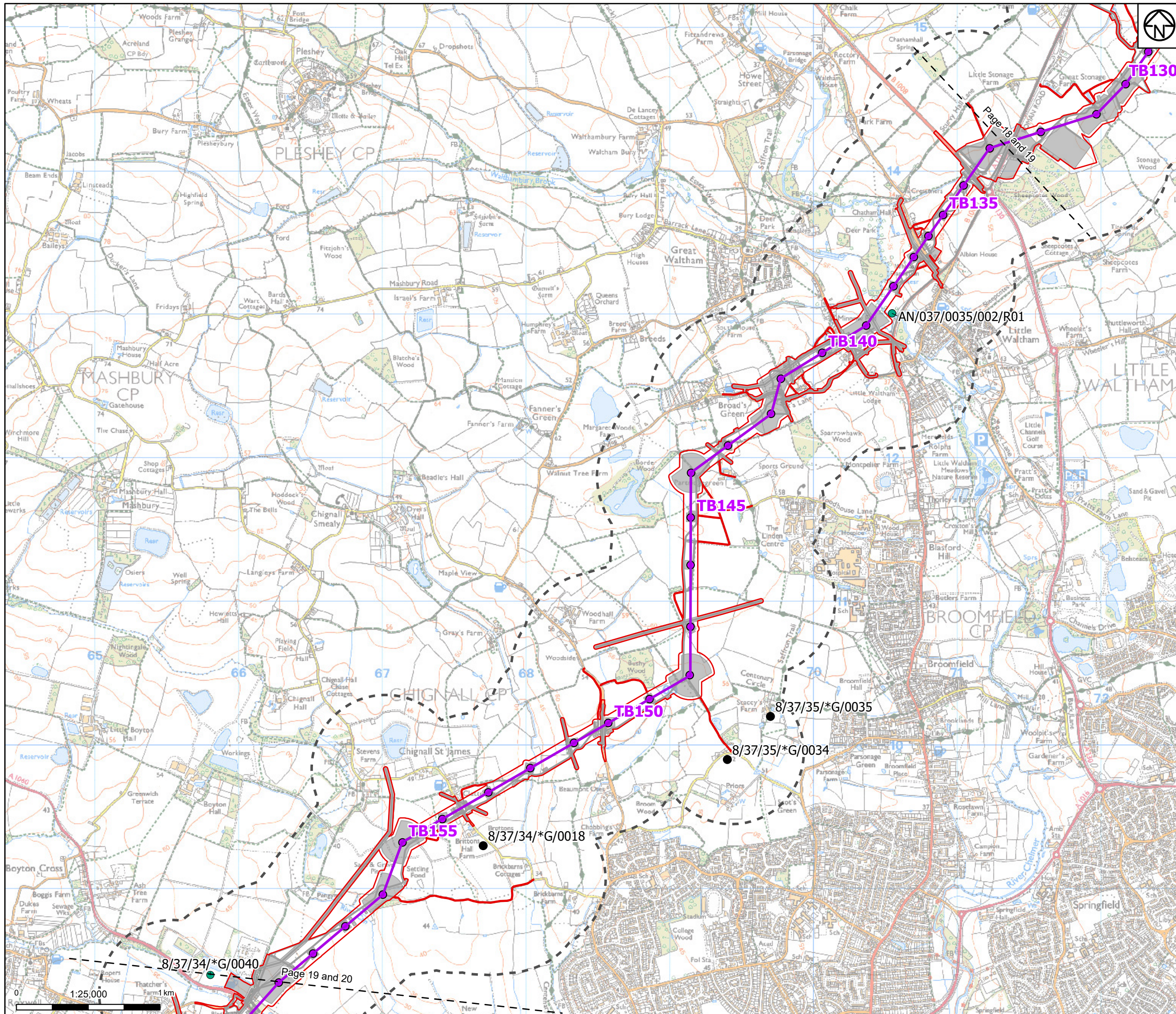
nationalgrid

Title: Figure 9.5 - Contaminated Land, Geology and Hydrogeology - Hydrogeology and Hydrogeological Receptors
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Designed	K. Riley	Date	June 2024
Drawn	M. Shetye	Date	June 2024
Checked	A. Fell	Date	June 2024
Approved	K. Burrows	Date	June 2024
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

Accepted as Concept Stage

Drawing Number: 10059280-ARC-EBD-ZZ-DR-ZZ-00166
Revision: B

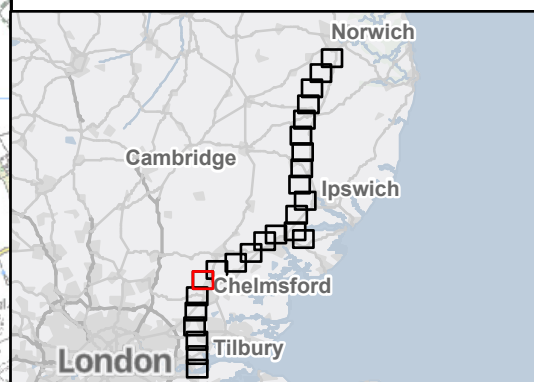


Legend

- Draft order limits (Red dashed line)
- Project sections (Black dashed line)
- Proposed project design details**
 - Proposed overhead line alignment (Purple line)
 - Proposed pylon position (Purple dot)
 - Other temporary and permanent construction and operational works (Grey shaded area)
- Discipline specific constraints**
 - 500m Study Area (Black dashed line)
- Water Abstractions**
 - Licenced Groundwater Abstractions (Green dot)
 - Deregulated Groundwater Abstractions (Black dot)

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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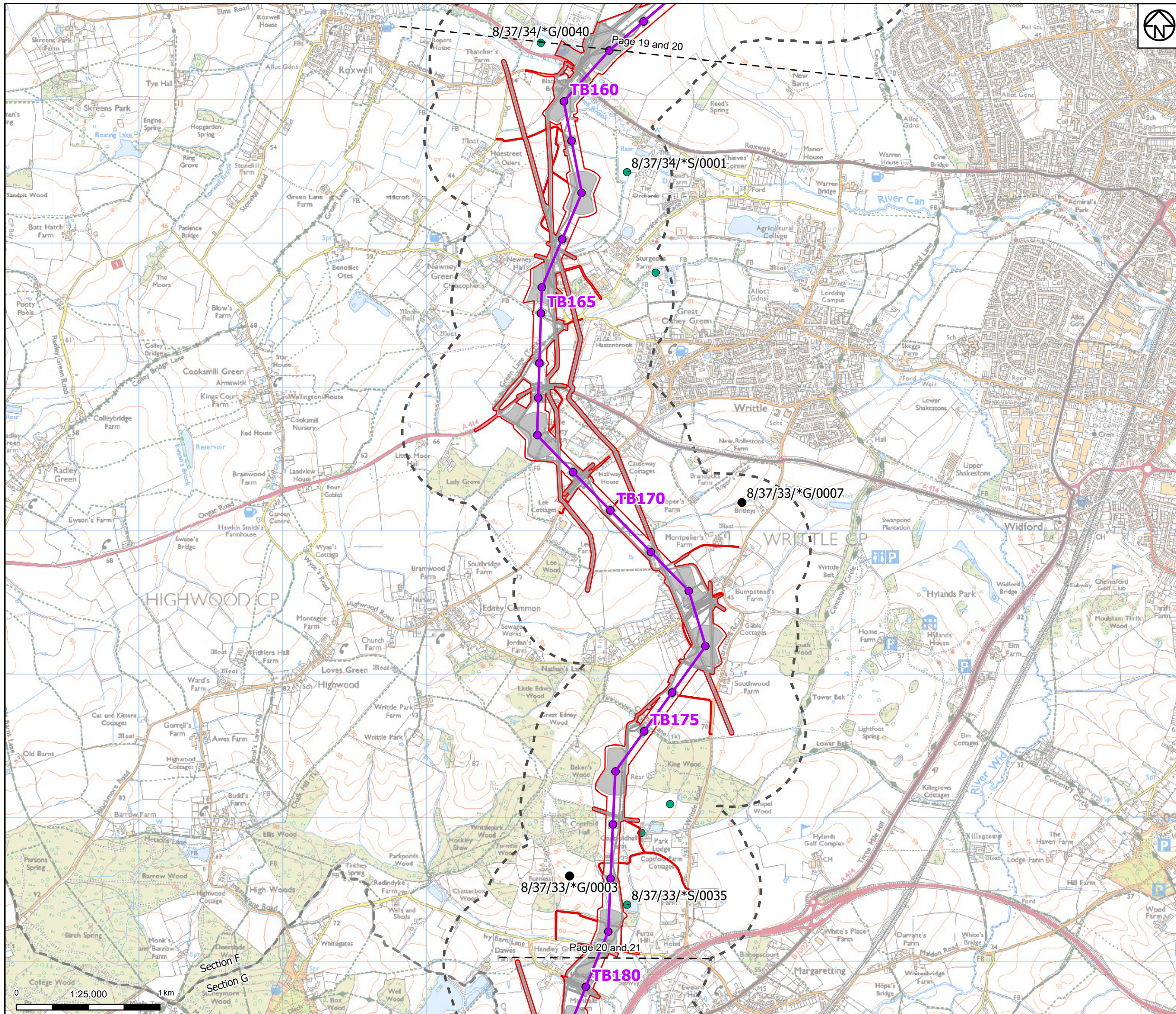
Rev	Date	Description	Drawn	Check	Approv
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nationalgrid PROJECT: Norwich to Tilbury

Title: Figure 9.5 - Contaminated Land, Geology and Hydrogeology - Hydrogeology and Hydrogeological Receptors
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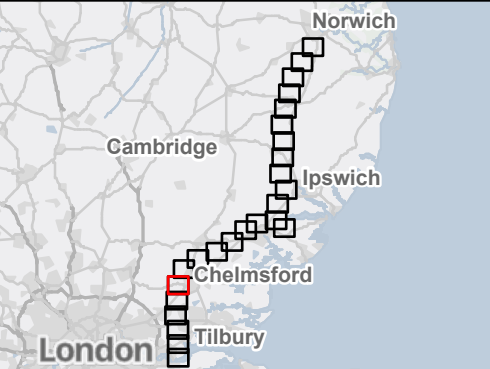
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Checked	A. Fell	Date	June 2024
Approved	K. Burrows	Date	June 2024
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

Suitability Description: Accepted as Concept Stage	
Drawing Number: 10059280-ARC-EBD-ZZ-DR-ZZ-00166	Revision: B



- Draft order limits
 - Project sections
 - Proposed project design details**
 - Proposed overhead line alignment
 - Proposed pylon position
 - Other temporary and permanent construction and operational works
 - Discipline specific constraints**
 - 500m Study Area
 - Water Abstractions**
 - Licenced Groundwater Abstractions
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- Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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PROJECT:
Norwich to
Tilbury

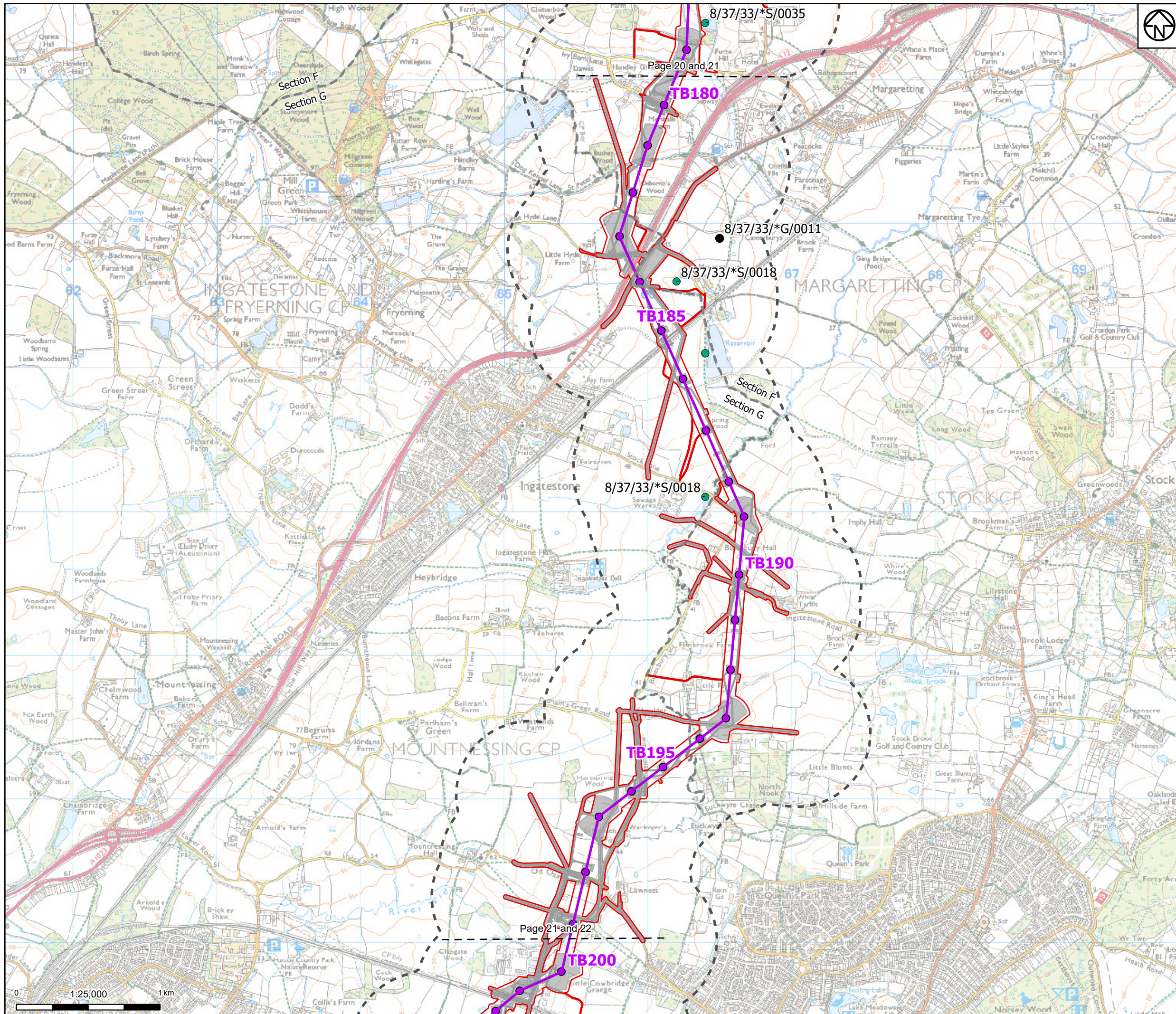
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Figure 9.5 - Contaminated Land,
Geology and Hydrogeology -
Hydrogeology and
Hydrogeological Receptors
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Designed	K. Riley	Date	June 2024
Drawn	M. Shetye	Date	June 2024
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Approved	K. Burrows	Date	June 2024
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Suitability Code:	A2	Project Number:	10059280

Suitability Description:
Accepted as Concept Stage

Drawing Number:
10059280-ARC-EBD-ZZ-DR-ZZ-00166

Revision:
B



Draft order limits
-- Project sections

Proposed project design details

- Proposed overhead line alignment
- Proposed pylon position
- Other temporary and permanent construction and operational works

Discipline specific constraints

- 500m Study Area

Water Abstractions

- Licenced Groundwater Abstractions
- Deregulated Groundwater Abstractions

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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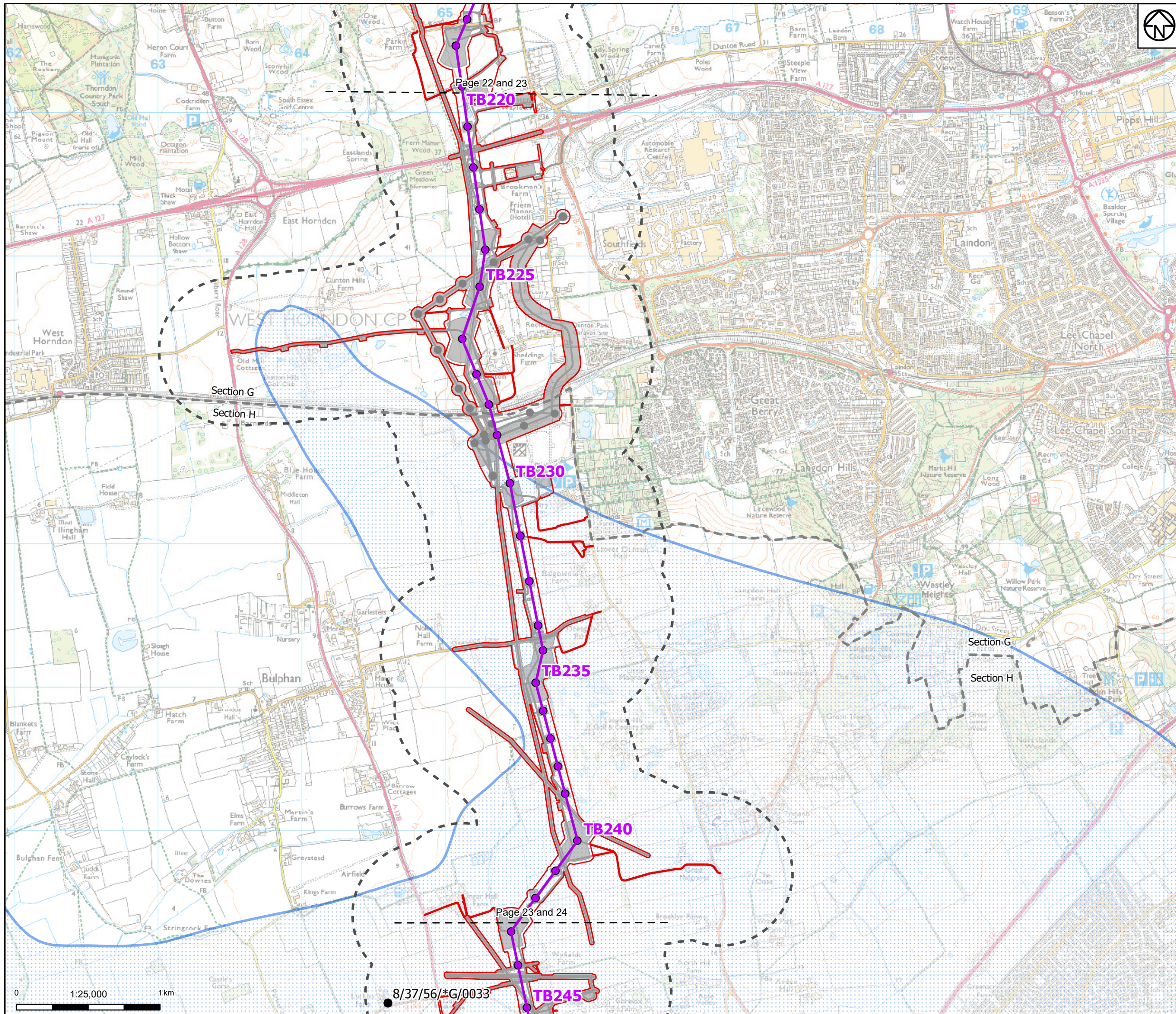
PROJECT:
nationalgrid Norwich to Tilbury

Title: Figure 9.5 - Contaminated Land, Geology and Hydrogeology - Hydrogeology and Hydrogeological Receptors
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Designed	K. Riley	Date	June 2024
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Approved	K. Burrows	Date	June 2024
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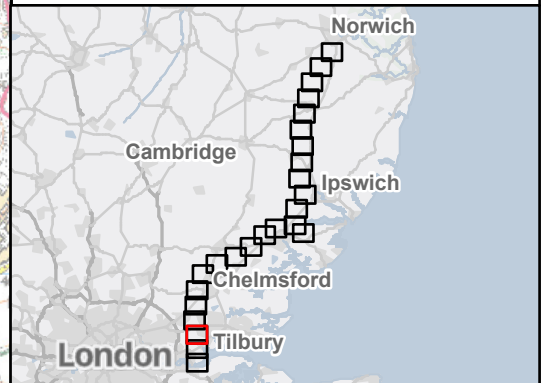
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Revision: B



- Draft order limits
- Project sections
- Proposed project design details**
 - Proposed overhead line alignment
 - Proposed pylon position
 - Other temporary and permanent construction and operational works
- Discipline specific constraints**
 - 500m Study Area
- Source Protection Zones**
 - Zone III - Total Catchment
- Water Abstractions**
 - Deregulated Groundwater Abstractions

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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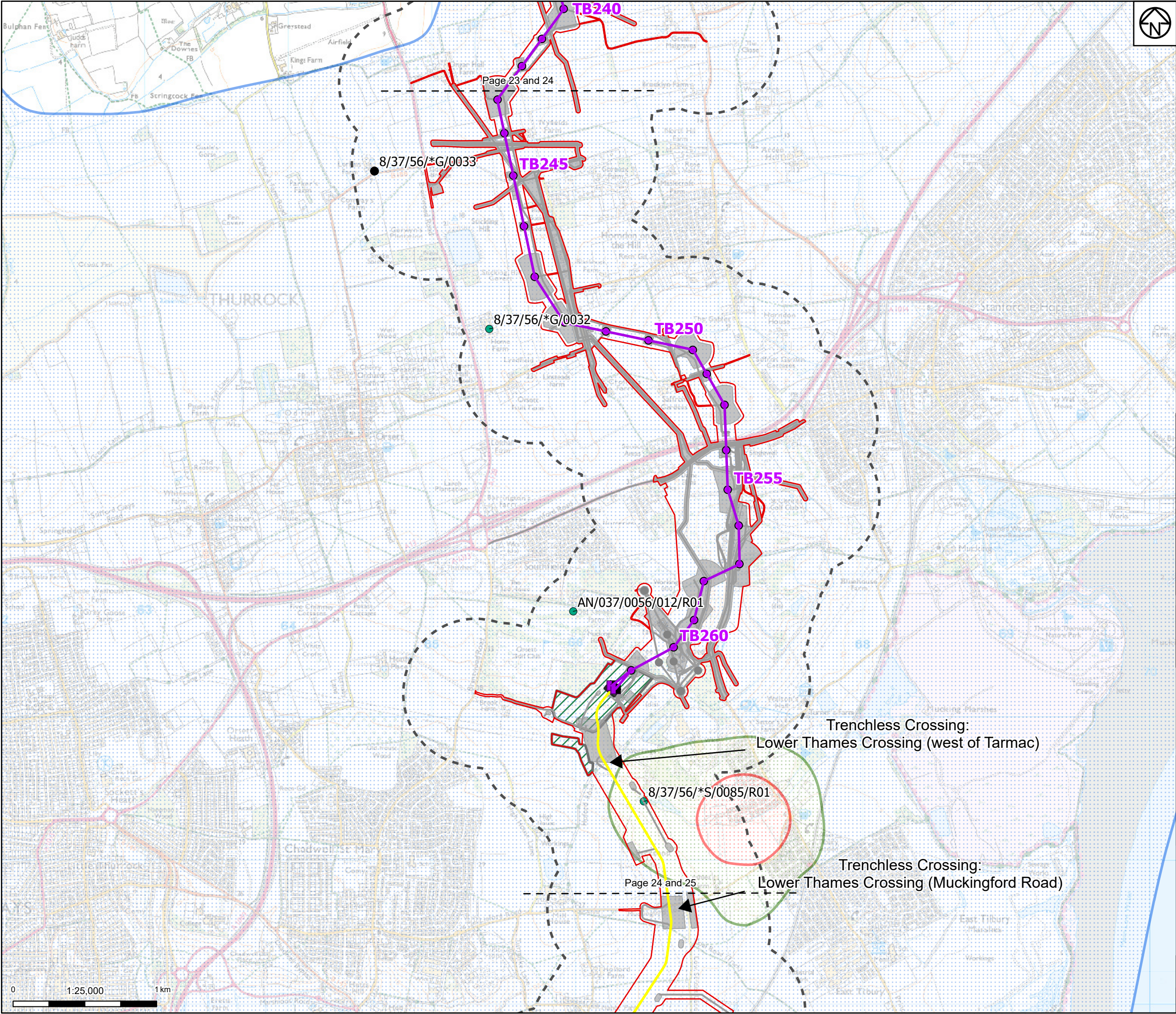
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PROJECT:
Norwich to
Tilbury

Title: Figure 9.5 - Contaminated Land, Geology and Hydrogeology - Hydrogeology and Hydrogeological Receptors
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Designed	K. Riley	Date	June 2024
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Checked	A. Fell	Date	June 2024
Approved	K. Burrows	Date	June 2024
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Suitability Code:	A2	Project Number:	10059280

Suitability Description:	
Accepted as Concept Stage	
Drawing Number: 10059280-ARC-EBD-ZZ-DR-ZZ-00166	Revision: B



Draft order limits

Project sections

Proposed project design details

Proposed overhead line alignment

Proposed full line tension gantry

Proposed pylon position

Proposed underground cable alignment

Proposed cable sealing end compound

Proposed environmental areas

Other temporary and permanent construction and operational works

Discipline specific constraints

500m Study Area

Source Protection Zones

Zone I - Inner Protection Zone

Zone II - Outer Protection Zone

Zone III - Total Catchment

Water Abstractions

Licenced Groundwater Abstractions

Deregulated Groundwater Abstractions

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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PROJECT:
Norwich to
Tilbury

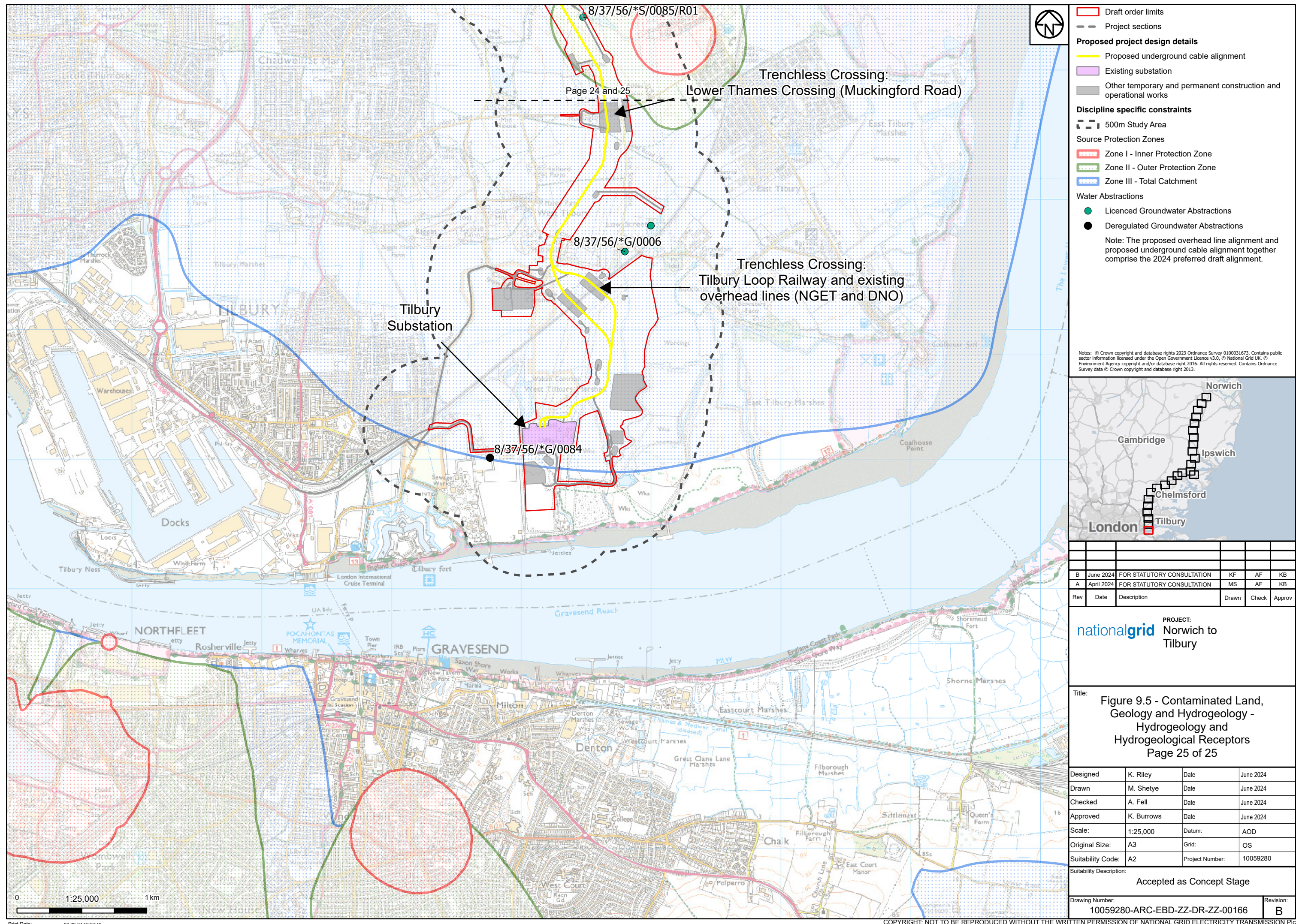
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Hydrogeology and
Hydrogeological Receptors
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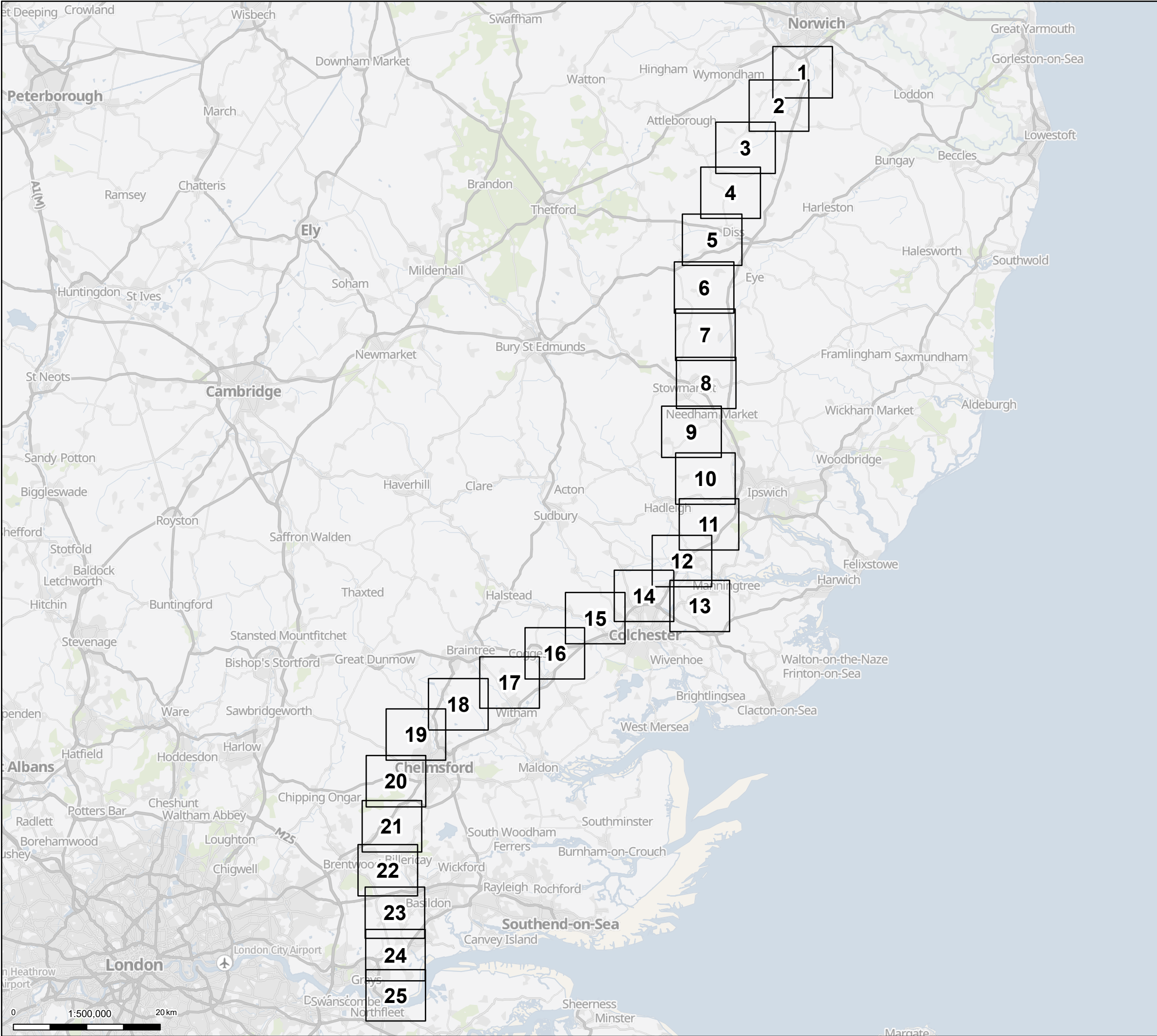
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Checked	A. Fell	Date	June 2024
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Suitability Code:	A2	Project Number:	10059280


Suitability Description:
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Revision:
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PROJECT:

Norwich to Tilbury

Title:

Figure 9.6 - Contaminated Land, Geology and Hydrogeology - Sites with a Moderate or Above Risk Classification Overview

Designed	K. Riley	Date	April 2024
Drawn	K. Fischer	Date	April 2024
Checked	A. Fell	Date	April 2024
Approved	K. Burrows	Date	April 2024
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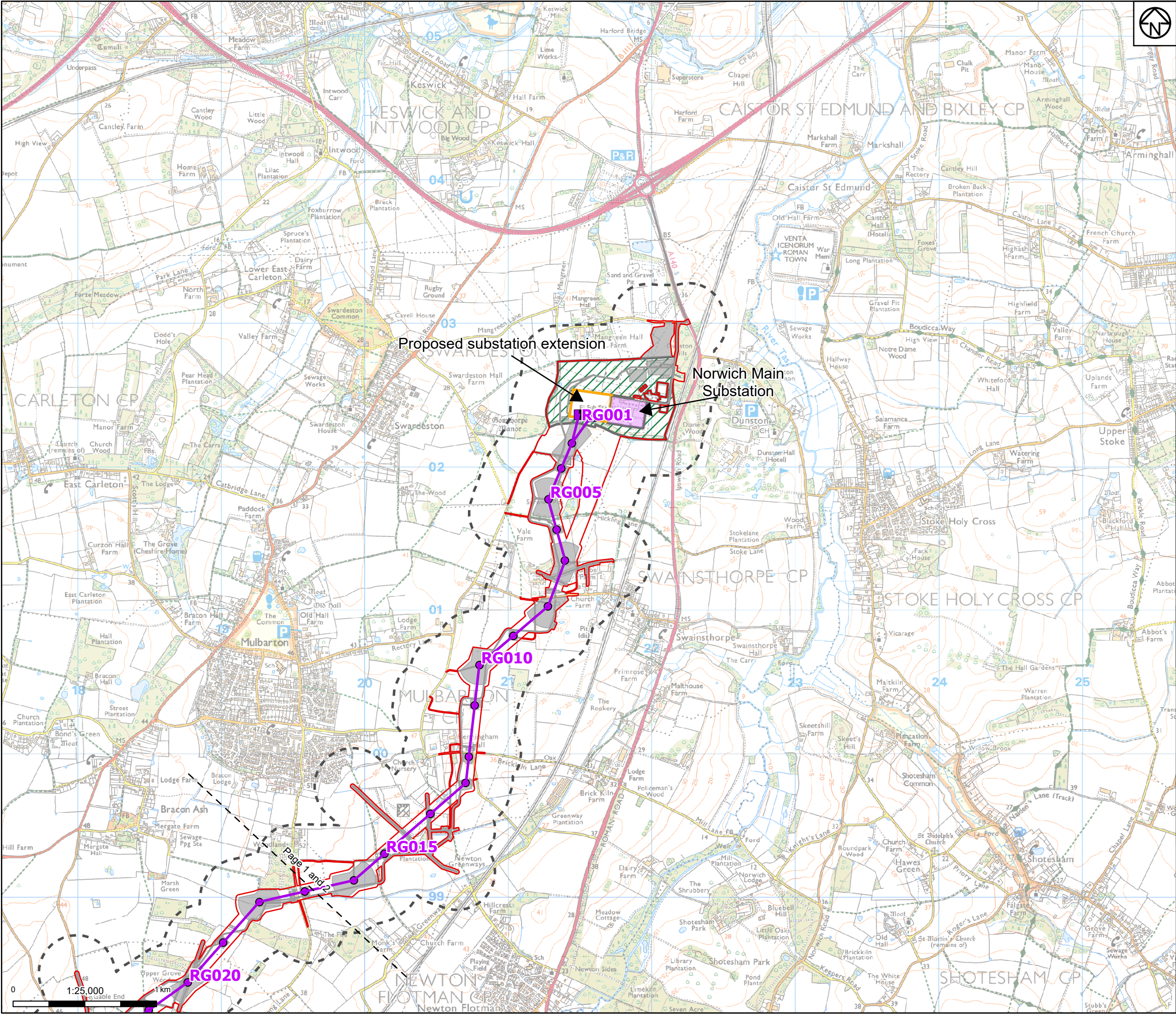
Accepted as Concept Stage

Drawing Number:

10059280-ARC-EBD-ZZ-DR-ZZ-00166

Revision:

A



- Proposed project design details**
- Draft order limits
 - Proposed overhead line alignment
 - Proposed full line tension gantry
 - Proposed pylon position
 - Existing substation
 - Proposed substation extension
 - Proposed environmental areas
 - Other temporary and permanent construction and operational works
- Discipline specific constraints**
- 250m Study Area
- Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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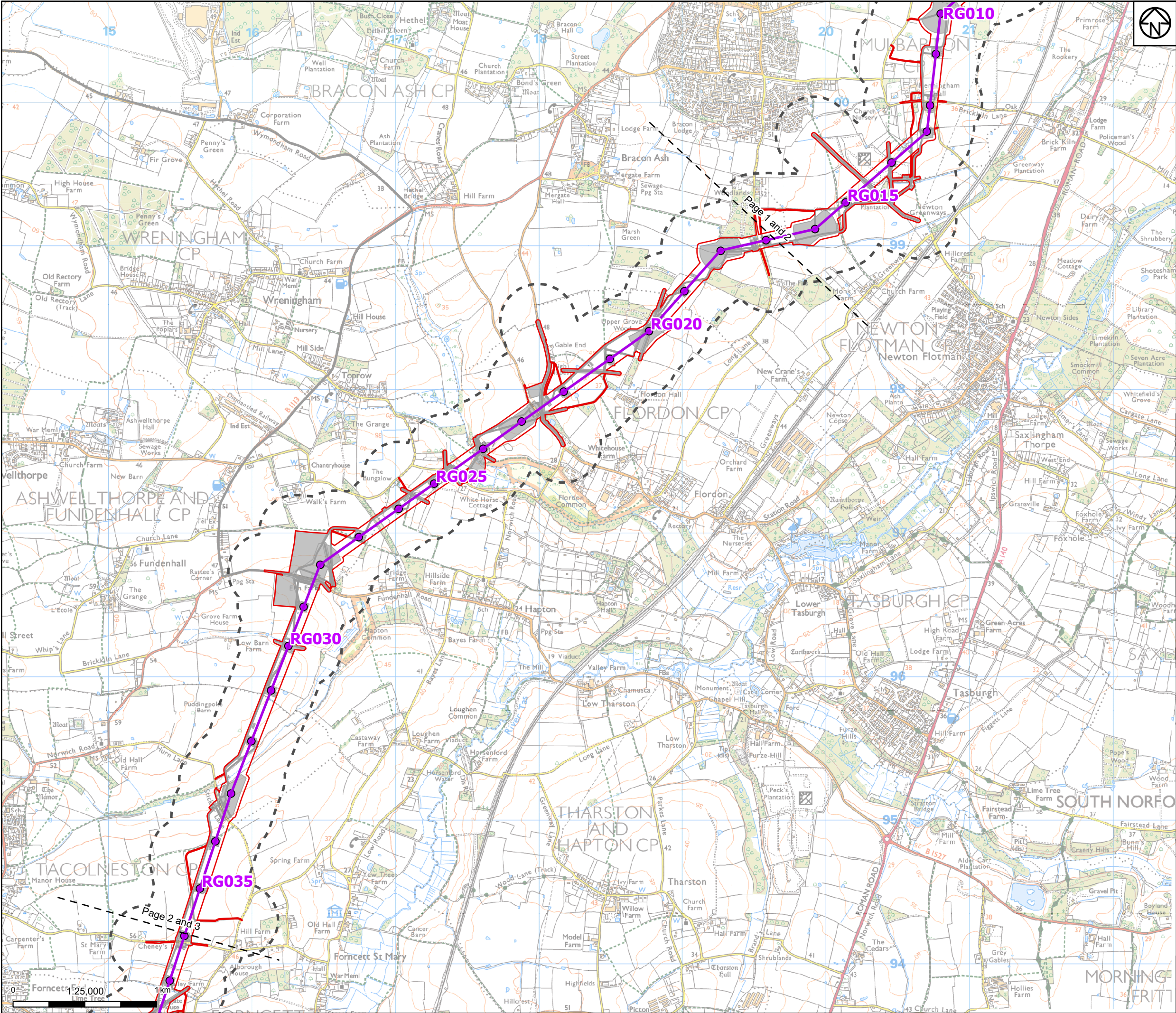
PROJECT: **Norwich to Tilbury**

Title: **Figure 9.6 - Contaminated Land, Geology and Hydrogeology - Sites with a Moderate or Above Risk Classification**
Page 1 of 25

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Drawn	K. Fischer	Date	April 2024
Checked	A. Fell	Date	April 2024
Approved	K. Burrows	Date	April 2024
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

Accepted as Concept Stage

Drawing Number: 10059280-ARC-EBD-ZZ-DR-ZZ-00166
Revision: A



Draft order limits

Proposed project design details

Proposed overhead line alignment

Proposed pylon position

Other temporary and permanent construction and operational works

Discipline specific constraints

250m Study Area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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Rev	Date	Description	Drawn	Check	Approv

PROJECT:
Norwich to
Tilbury

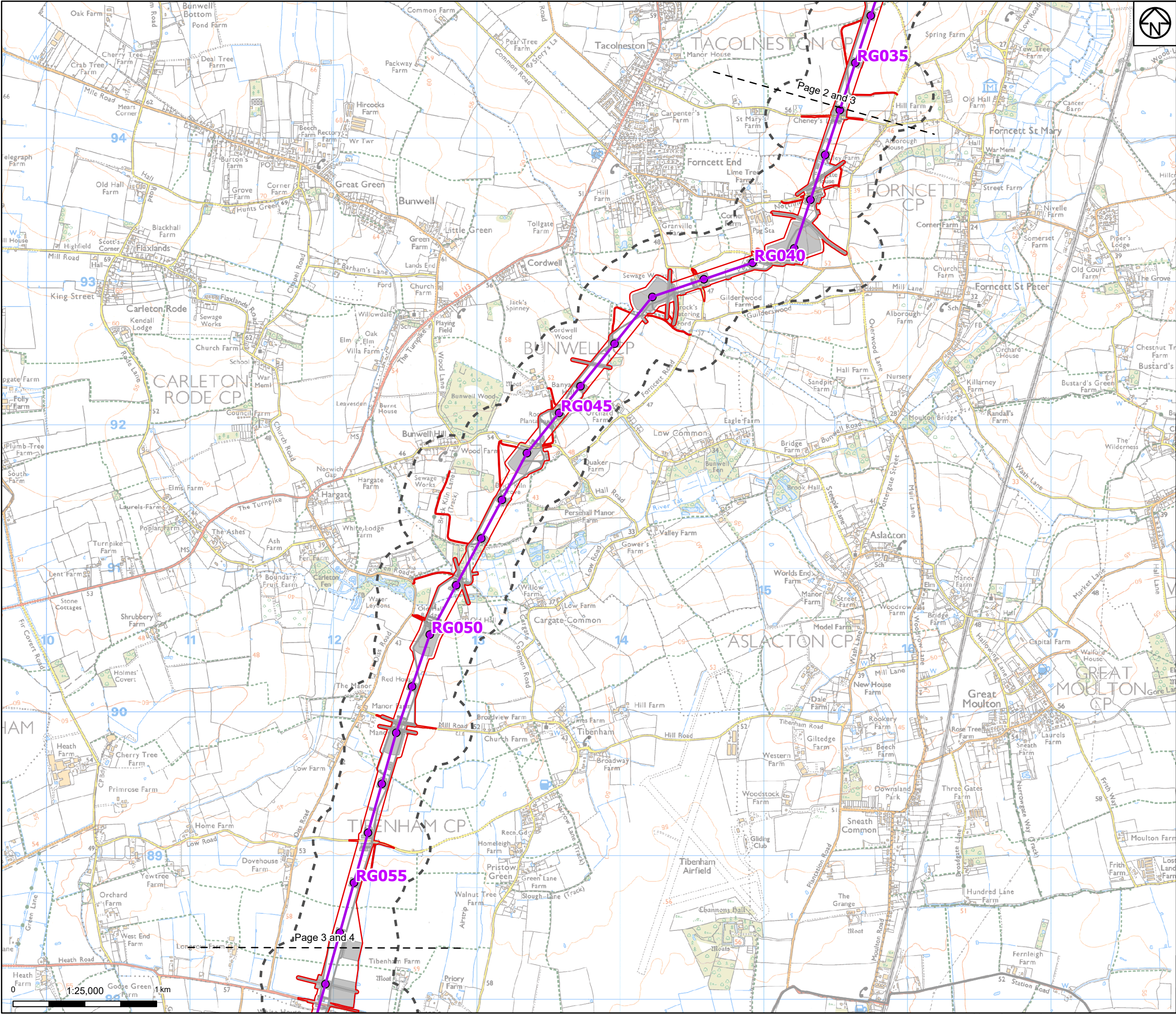
Title: Figure 9.6 - Contaminated Land, Geology and Hydrogeology - Sites with a Moderate or Above Risk Classification
Page 2 of 25

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Drawn	K. Fischer	Date	April 2024
Checked	A. Fell	Date	April 2024
Approved	K. Burrows	Date	April 2024
Scale:	1:25,000	Datum:	AOD
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Suitability Code:	A2	Project Number:	10059280
Suitability Description:			

Accepted as Concept Stage

Drawing Number:
10059280-ARC-EBD-ZZ-DR-ZZ-00166

Revision:
A



Draft order limits

Proposed project design details

Proposed overhead line alignment

Proposed pylon position

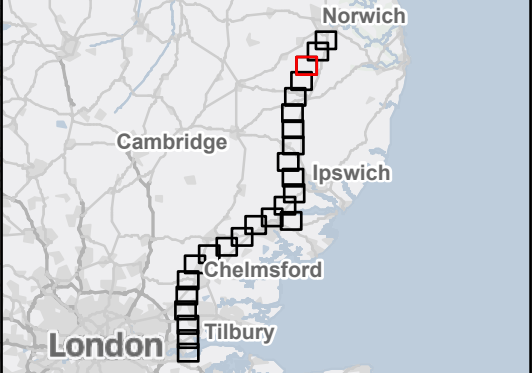
Other temporary and permanent construction and operational works

Discipline specific constraints

250m Study Area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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PROJECT:

Norwich to Tilbury

Title: Figure 9.6 - Contaminated Land, Geology and Hydrogeology - Sites with a Moderate or Above Risk Classification
Page 3 of 25

Designed	K. Riley	Date	April 2024
Drawn	K. Fischer	Date	April 2024
Checked	A. Fell	Date	April 2024
Approved	K. Burrows	Date	April 2024
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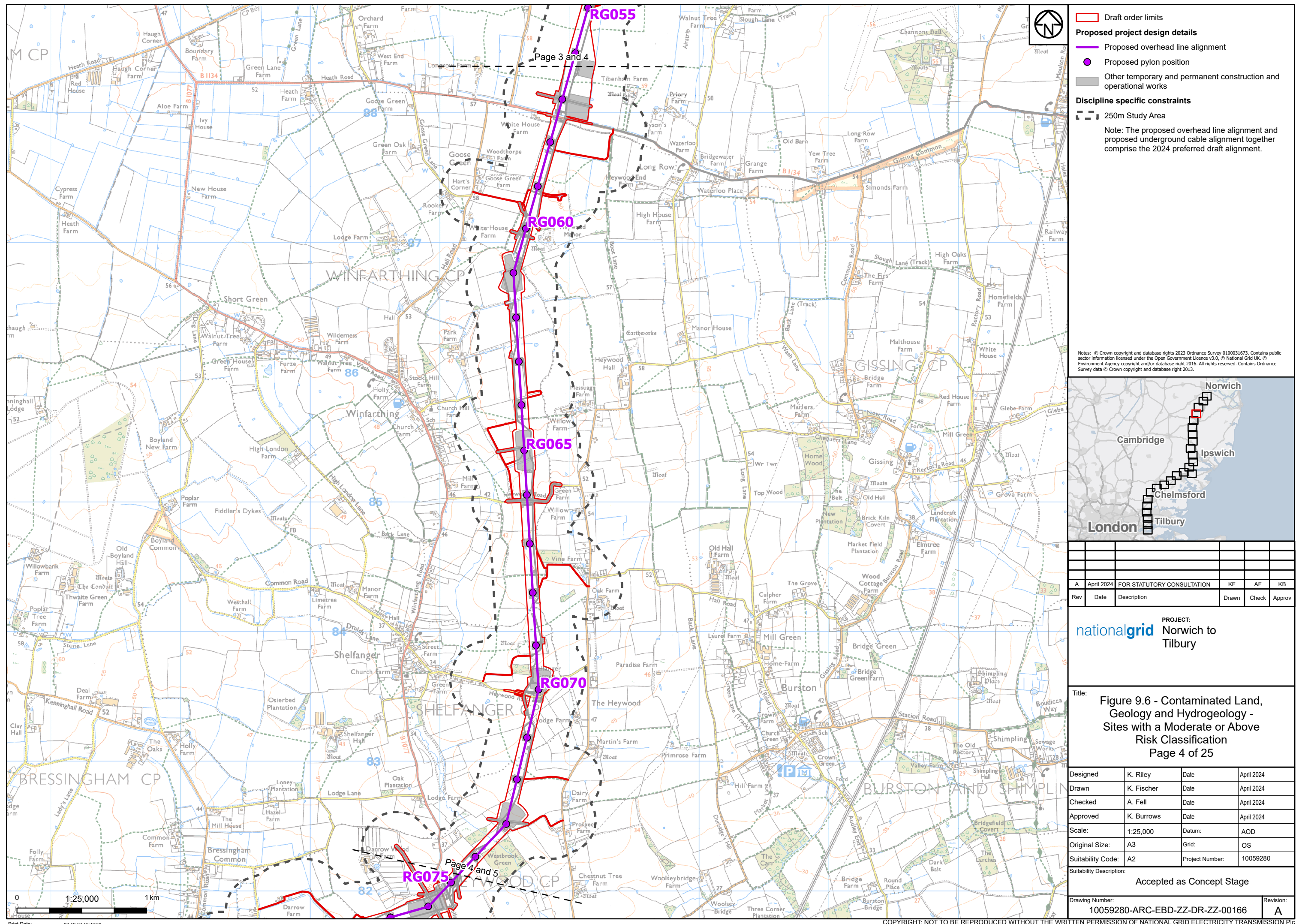
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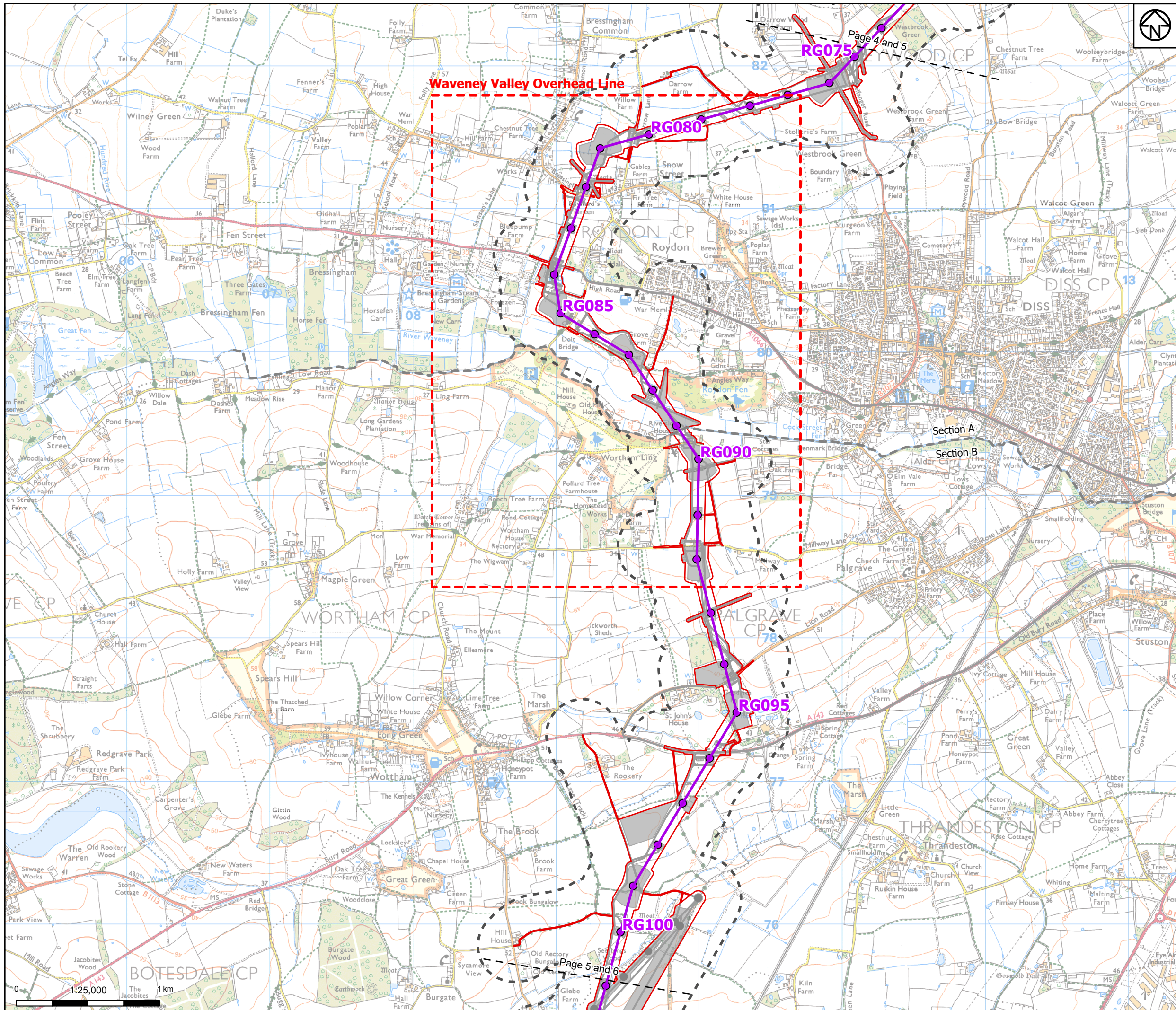
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Revision:

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Draft order limits

Project sections

Proposed project design details

Proposed overhead line alignment

Proposed pylon position

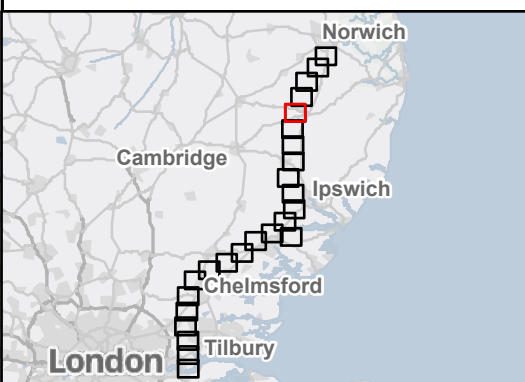
Other temporary and permanent construction and operational works

Discipline specific constraints

250m Study Area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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Norwich to
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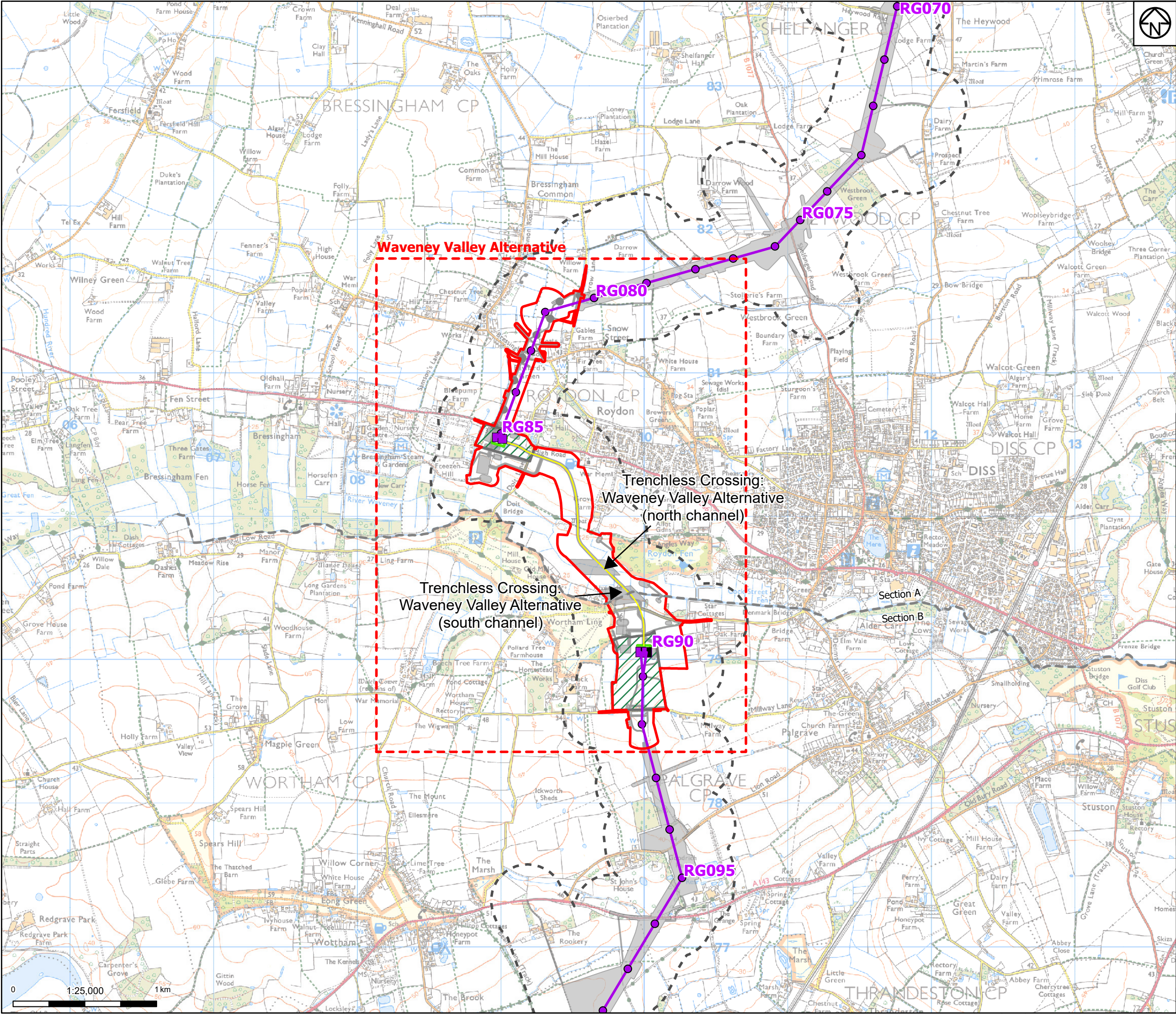
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Page 5 of 25

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Checked	A. Fell	Date	April 2024
Approved	K. Burrows	Date	April 2024
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Original Size:	A3	Grid:	OS
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Suitability Description:			

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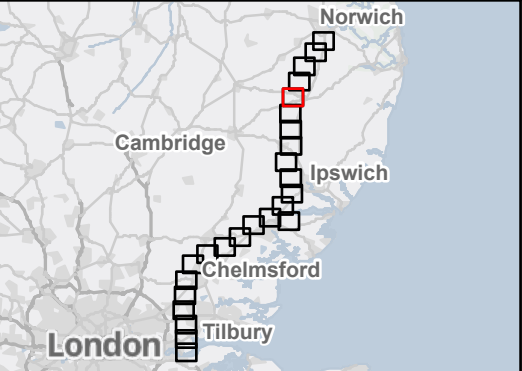
Revision:
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- Draft order limits
- Project sections
- Proposed project design details**
 - Proposed overhead line alignment
 - Proposed full line tension gantry
 - Proposed low duty gantry
 - Proposed pylon position
 - Proposed underground cable alignment
 - Proposed cable sealing end compound
 - ▨ Proposed environmental areas
 - ▨ Other temporary and permanent construction and operational works
- Discipline specific constraints**
 - ▨ 250m Study Area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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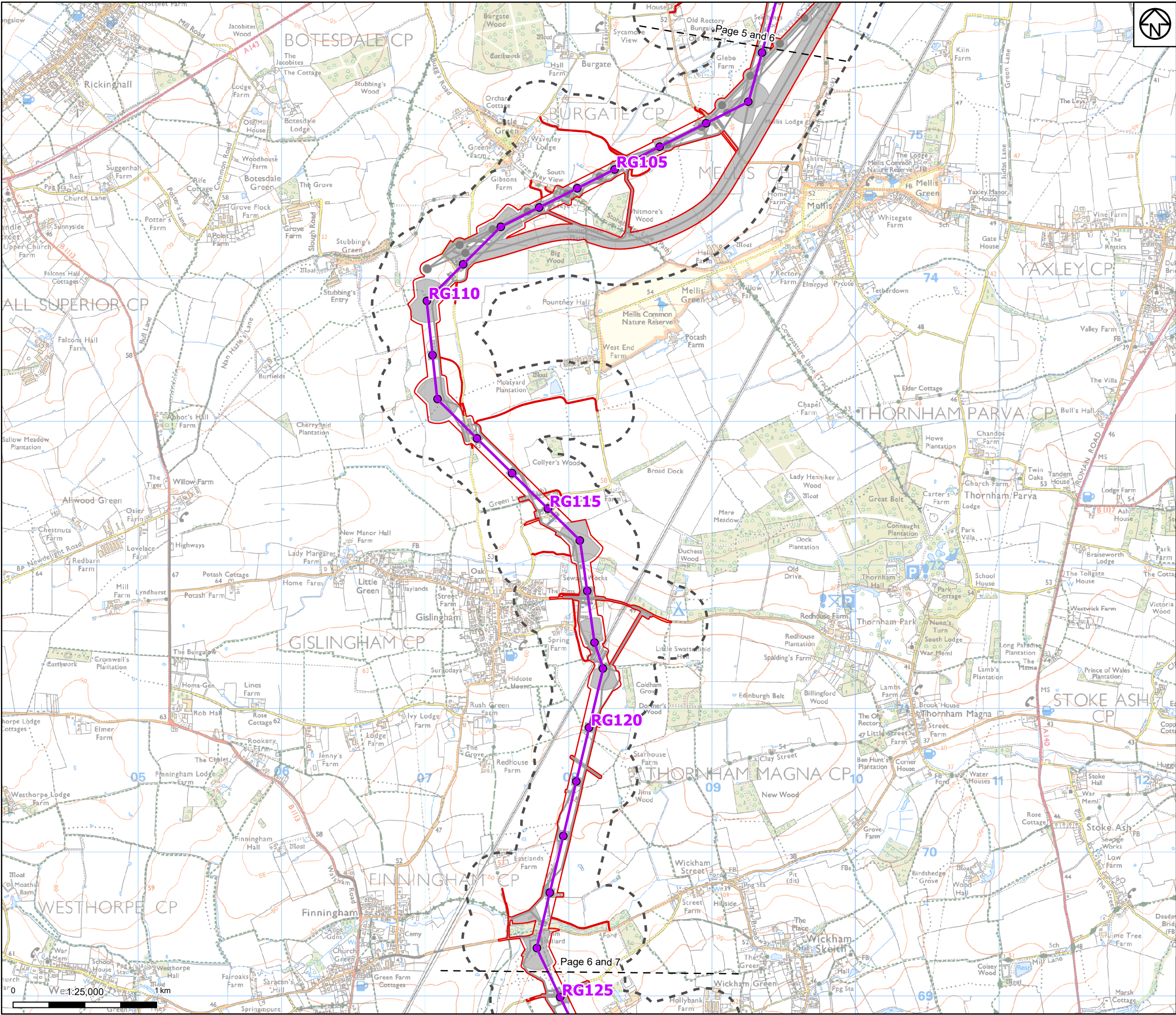
PROJECT:
nationalgrid
Norwich to
Tilbury

Title:
Figure 9.6 - Contaminated Land,
Geology and Hydrogeology -
Sites with a Moderate or Above
Risk Classification
Page 5a of 25

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Drawn	K. Fischer	Date	April 2024
Checked	A. Fell	Date	April 2024
Approved	K. Burrows	Date	April 2024
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

Accepted as Concept Stage

Drawing Number:
10059280-ARC-EBD-ZZ-DR-ZZ-00166
Revision:
A



- Draft order limits**
- Proposed project design details**
- Proposed overhead line alignment
 - Proposed pylon position
 - Other temporary and permanent construction and operational works

Discipline specific constraints

- 250m Study Area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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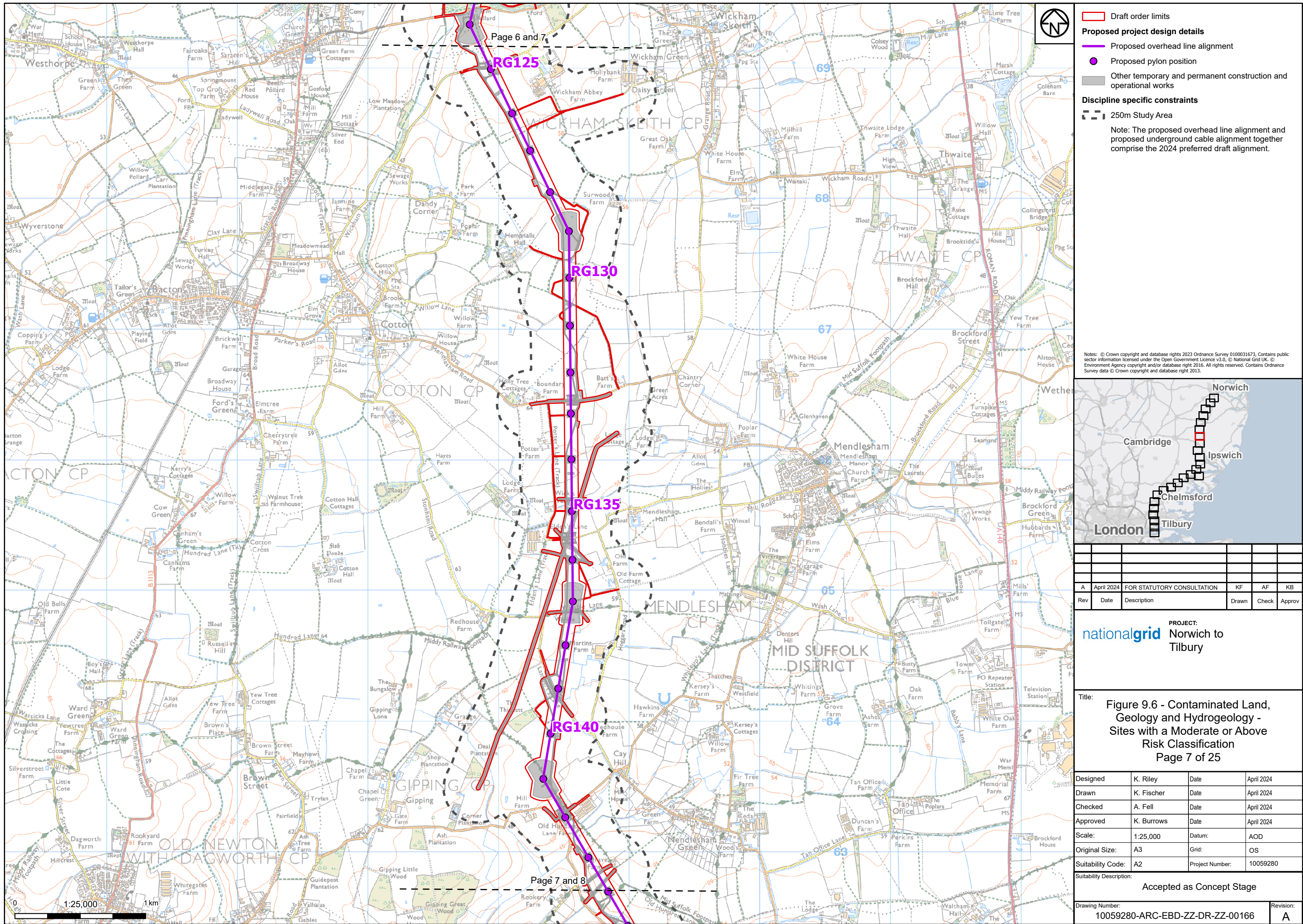
PROJECT:
Norwich to
Tilbury

Title:
Figure 9.6 - Contaminated Land,
Geology and Hydrogeology -
Sites with a Moderate or Above
Risk Classification
Page 6 of 25

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Drawing Number:	10059280-ARC-EBD-ZZ-DR-ZZ-00166	Revision:	A
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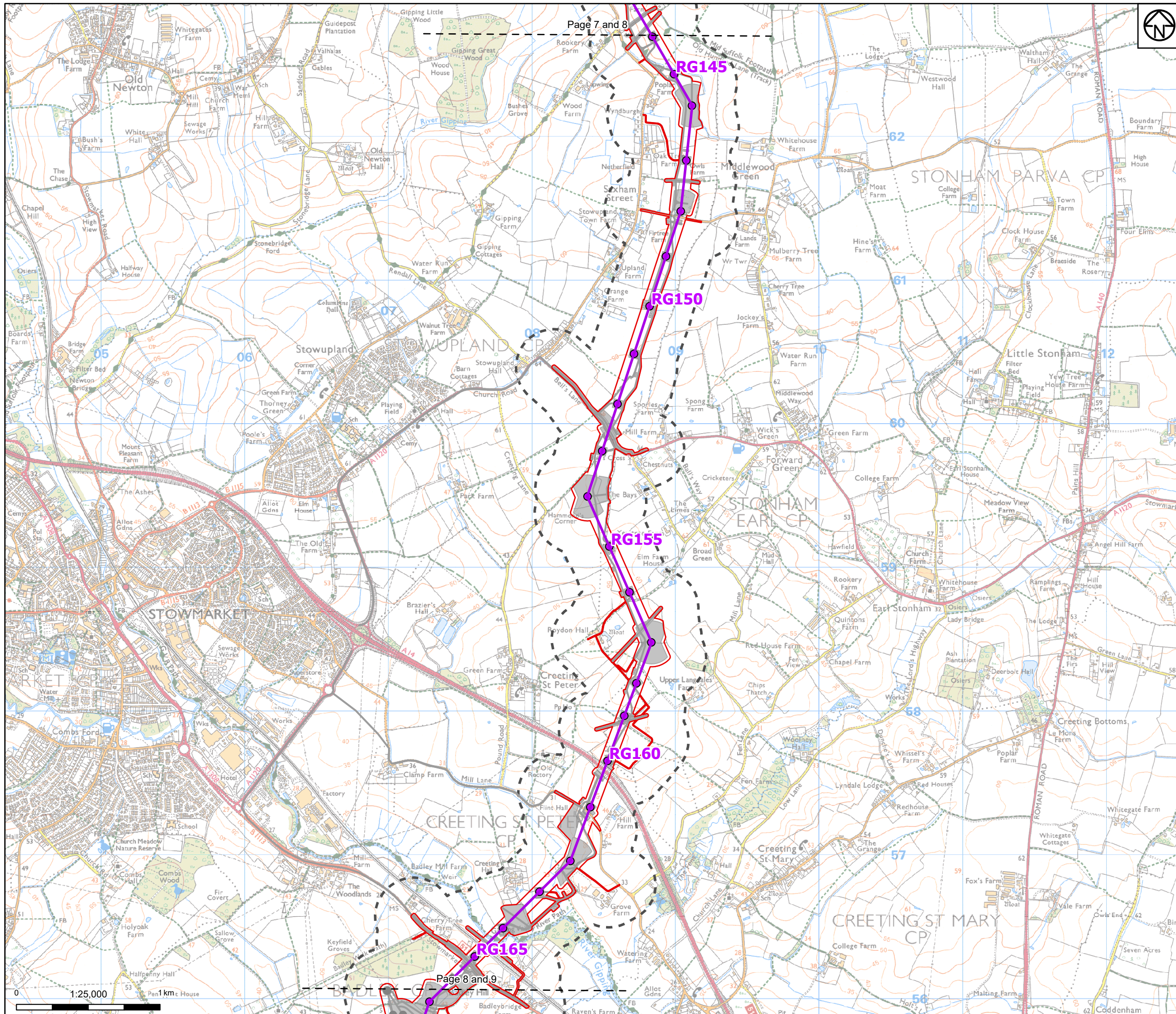
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PROJECT:
Norwich to
Tilbury

Title:
Figure 9.6 - Contaminated Land,
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Sites with a Moderate or Above
Risk Classification
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Designed	K. Riley	Date	April 2024
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Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280
Suitability Description:	Accepted as Concept Stage		

Drawing Number:	10059280-ARC-EBD-ZZ-DR-ZZ-00166	Revision:	A
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- Draft order limits**
- Proposed project design details**
- Proposed overhead line alignment
 - Proposed pylon position
 - Other temporary and permanent construction and operational works

Discipline specific constraints

- 250m Study Area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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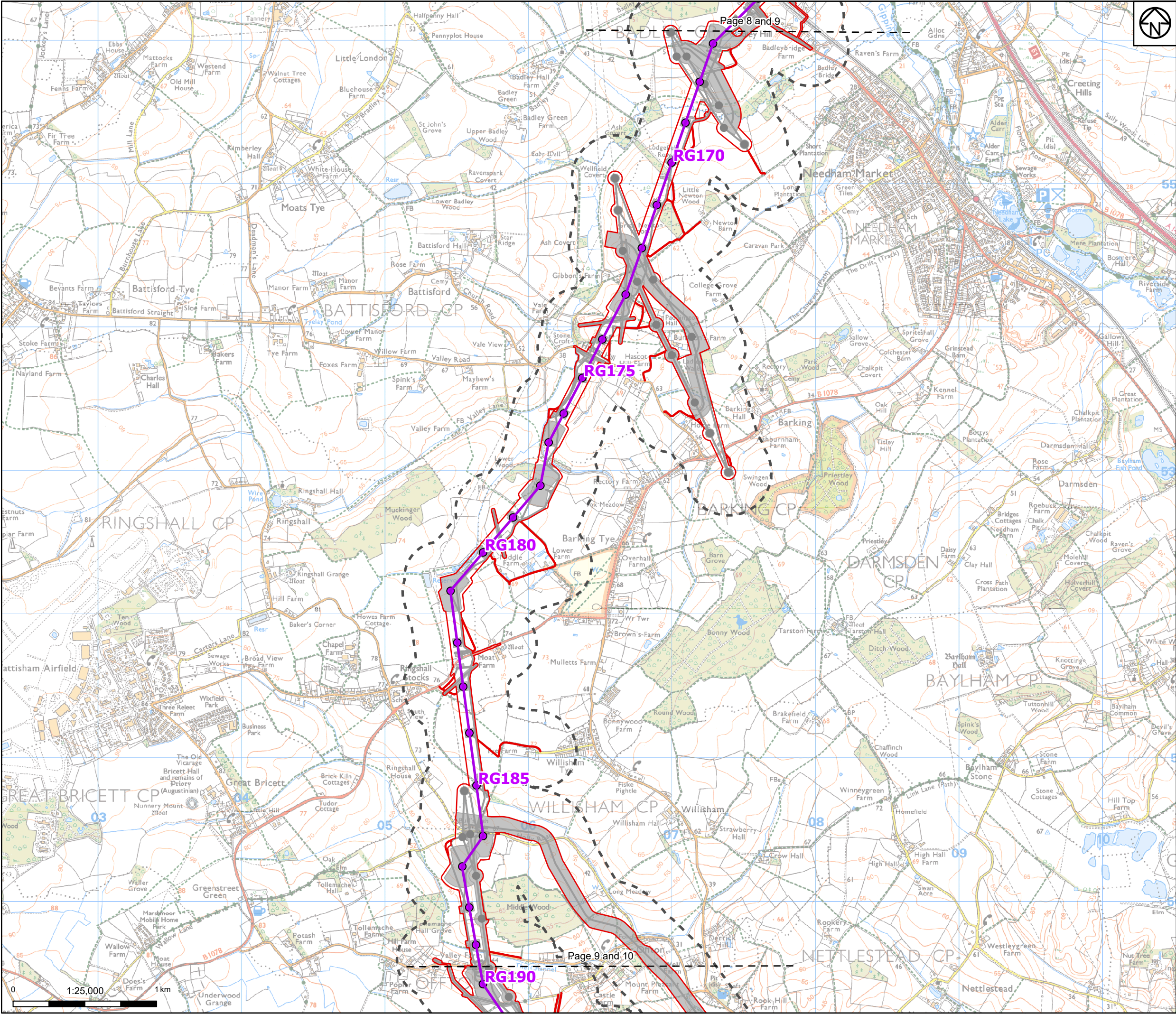
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nationalgrid Norwich to Tilbury

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Figure 9.6 - Contaminated Land, Geology and Hydrogeology - Sites with a Moderate or Above Risk Classification
Page 8 of 25

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Drawn	K. Fischer	Date	April 2024
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Approved	K. Burrows	Date	April 2024
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Drawing Number:	10059280-ARC-EBD-ZZ-DR-ZZ-00166	Revision:	A
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- Legend**
- Draft order limits
 - Proposed overhead line alignment
 - Proposed pylon position
 - Other temporary and permanent construction and operational works
- Discipline specific constraints**
- 250m Study Area
- Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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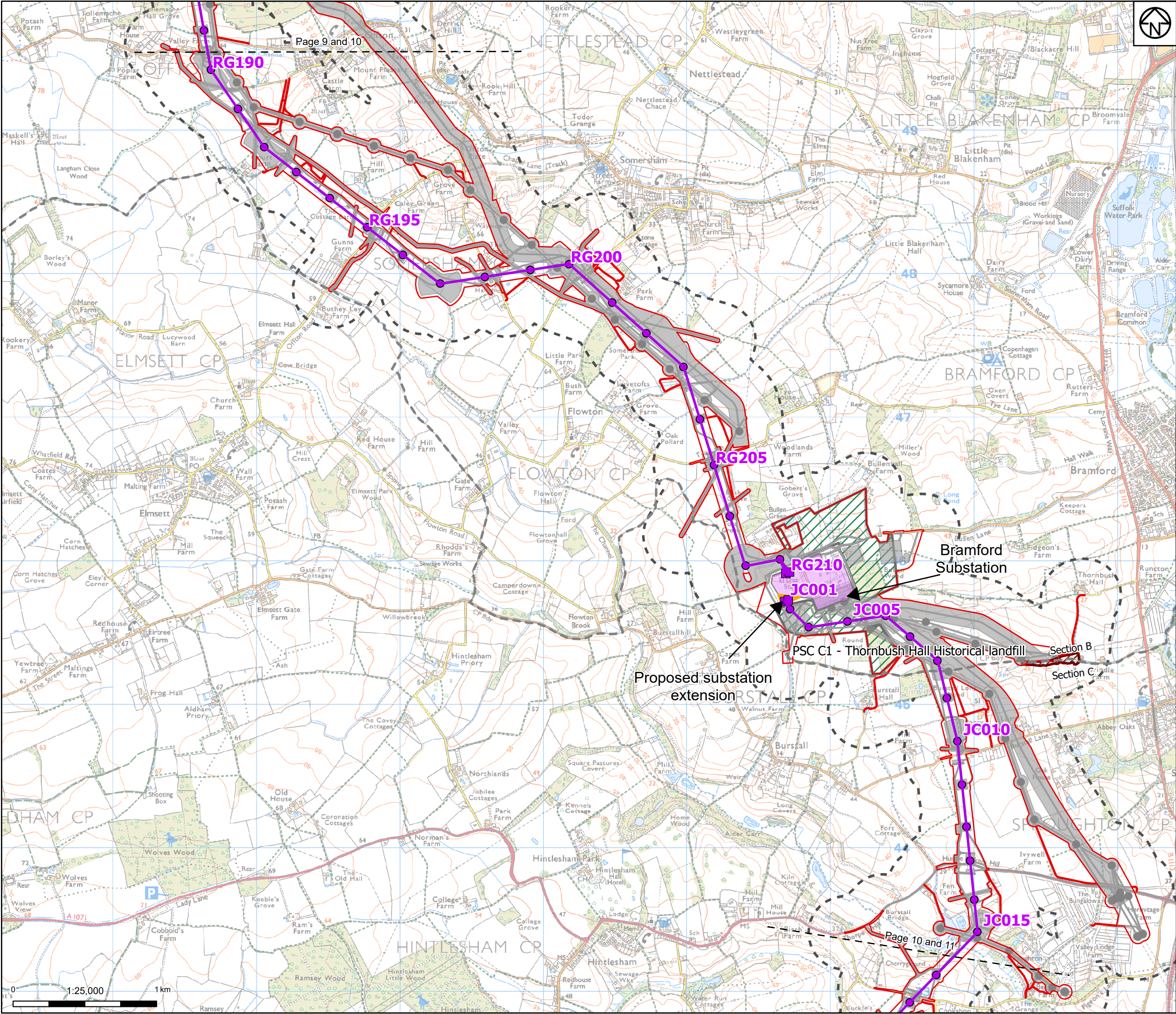
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A	April 2024	FOR STATUTORY CONSULTATION	KF	AF	KB	

PROJECT:
nationalgrid Norwich to Tilbury

Title: Figure 9.6 - Contaminated Land, Geology and Hydrogeology - Sites with a Moderate or Above Risk Classification
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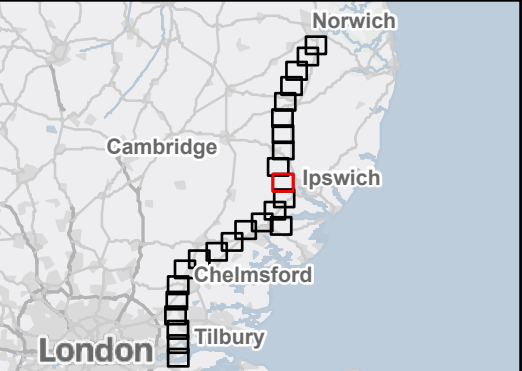
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Checked	A. Fell	Date	April 2024
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Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

Accepted as Concept Stage	
Drawing Number: 10059280-ARC-EBD-ZZ-DR-ZZ-00166	Revision: A



- Draft order limits
 - Project sections
 - Proposed project design details**
 - Proposed overhead line alignment
 - Proposed low duty gantry
 - Proposed pylon position
 - Existing substation
 - Proposed substation extension
 - Proposed environmental areas
 - Other temporary and permanent construction and operational works
 - Discipline specific constraints**
 - 250m Study Area
 - Potential sources of contamination (PSC)
- Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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A	April 2024	FOR STATUTORY CONSULTATION	KF	AF	KB

PROJECT:
Norwich to
Tilbury

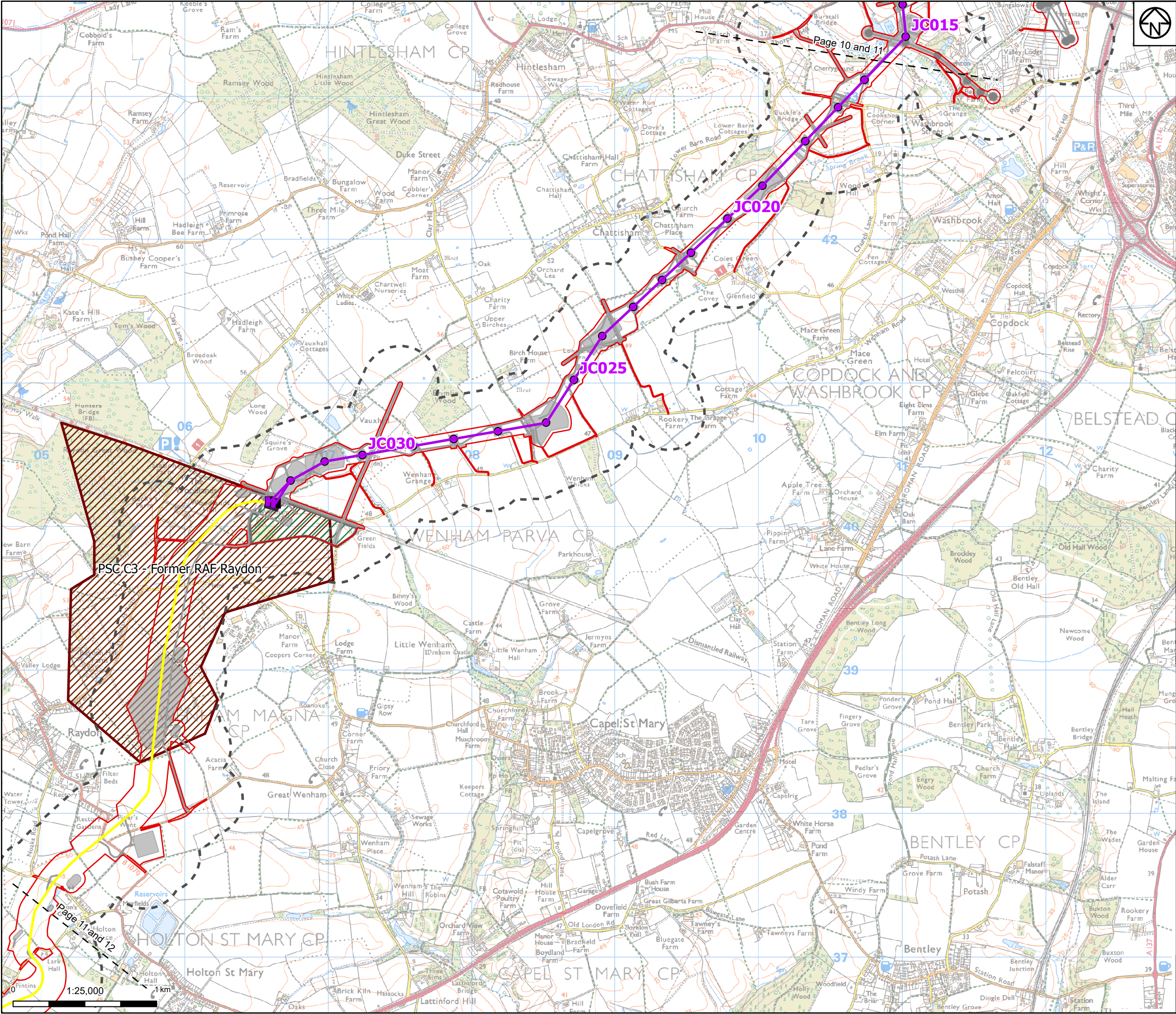
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Checked	A. Fell	Date	April 2024
Approved	K. Burrows	Date	April 2024
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

Suitability Description:
Accepted as Concept Stage

Drawing Number:
10059280-ARC-EBD-ZZ-DR-ZZ-00166

Revision:
A



Draft order limits

Proposed project design details

Proposed overhead line alignment

Proposed full line tension gantry

Proposed pylon position

Proposed underground cable alignment

Proposed cable sealing end compound

Proposed environmental areas

Other temporary and permanent construction and operational works

Discipline specific constraints

250m Study Area

Potential sources of contamination (PSC)

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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A		April 2024	FOR STATUTORY CONSULTATION	KF	AF	KB

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PROJECT:
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Tilbury

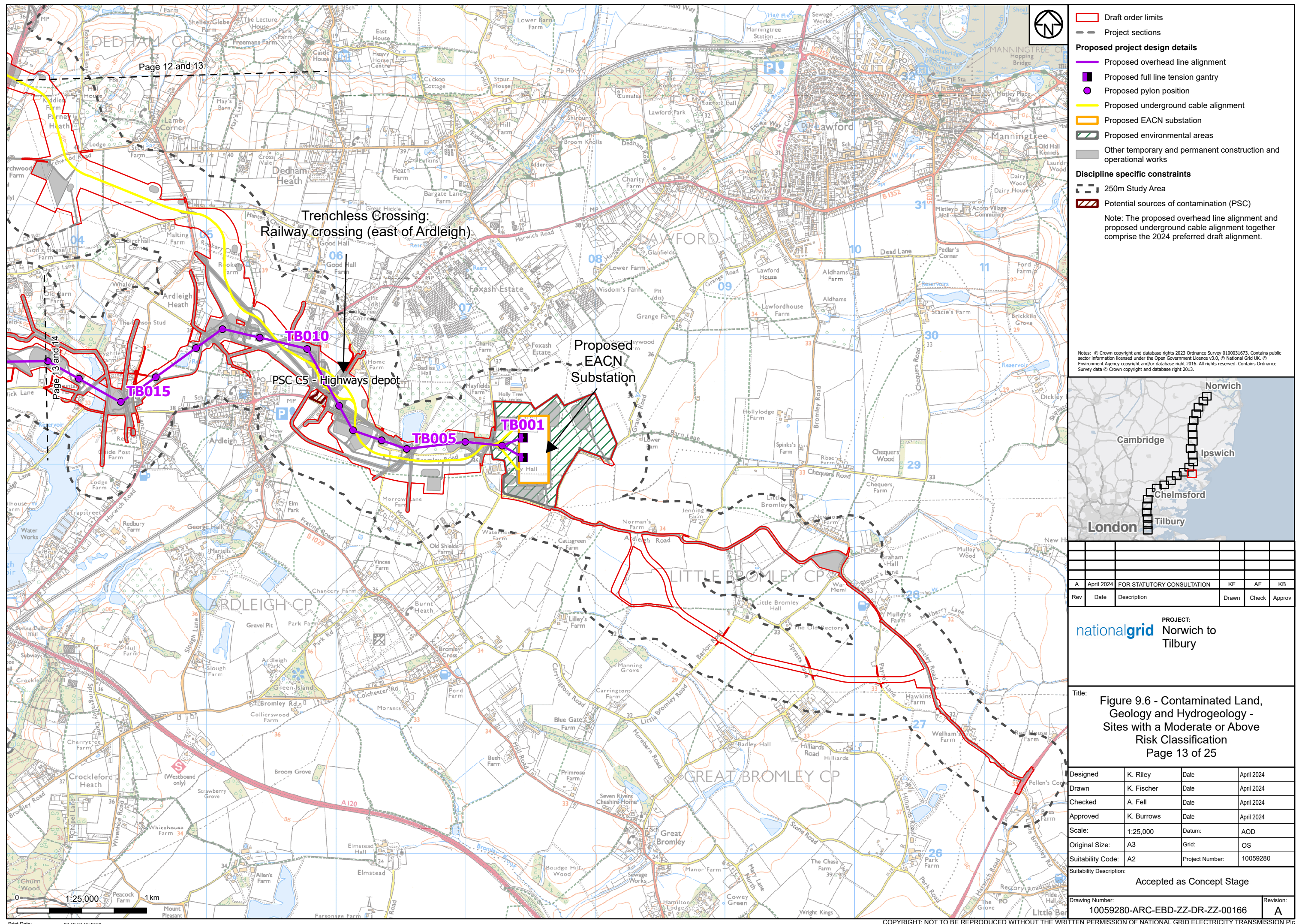
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Approved	K. Burrows	Date	April 2024
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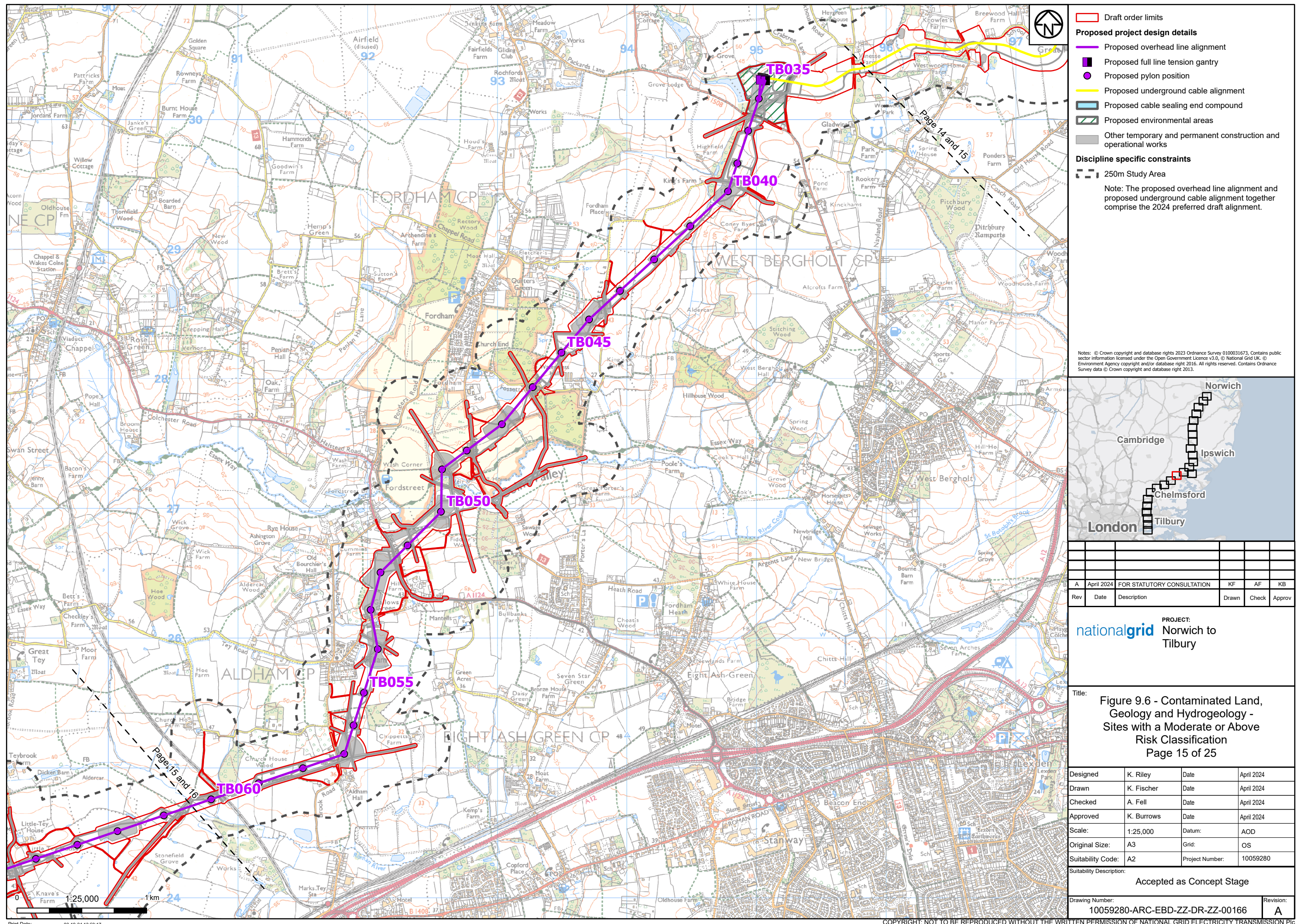
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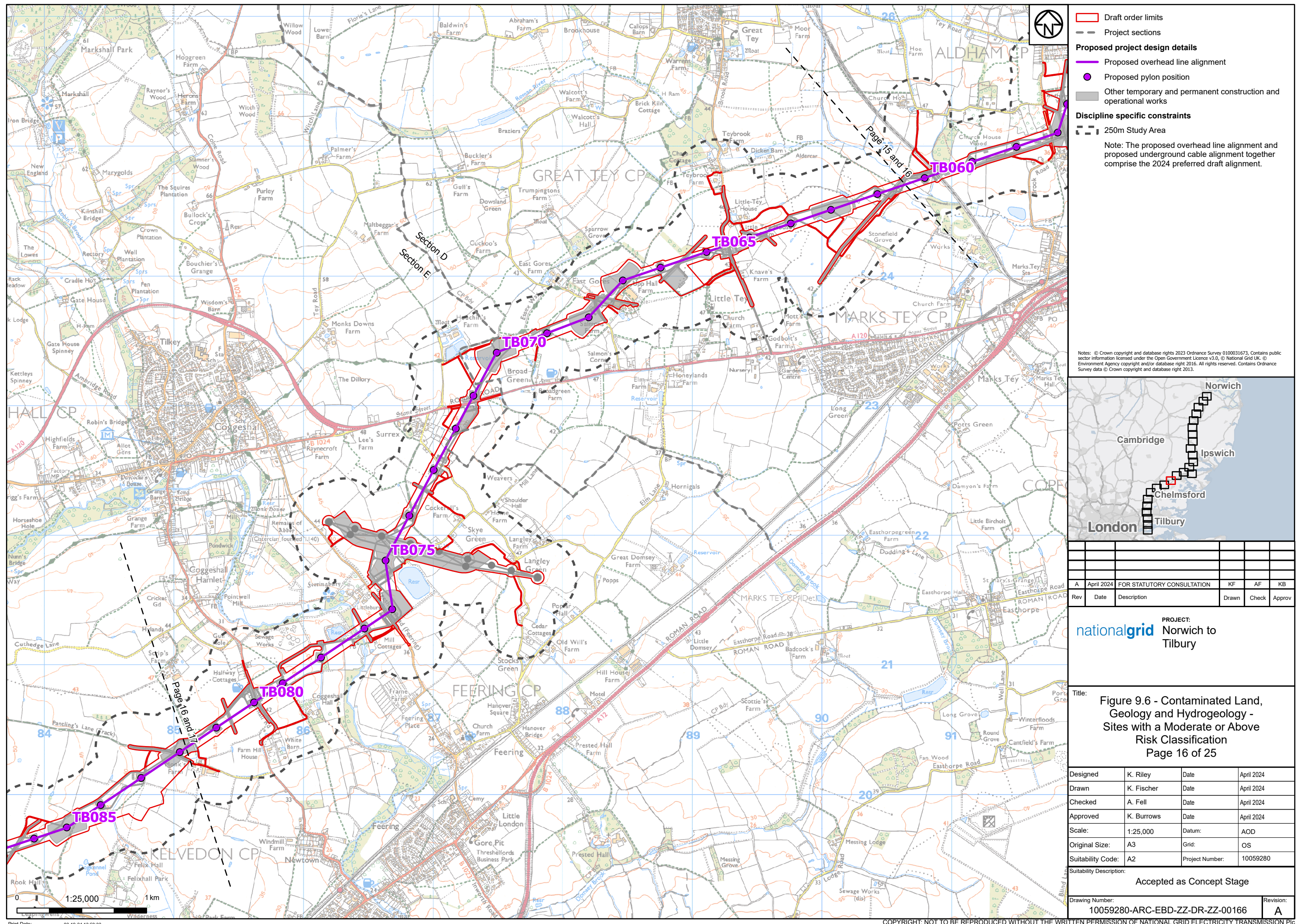
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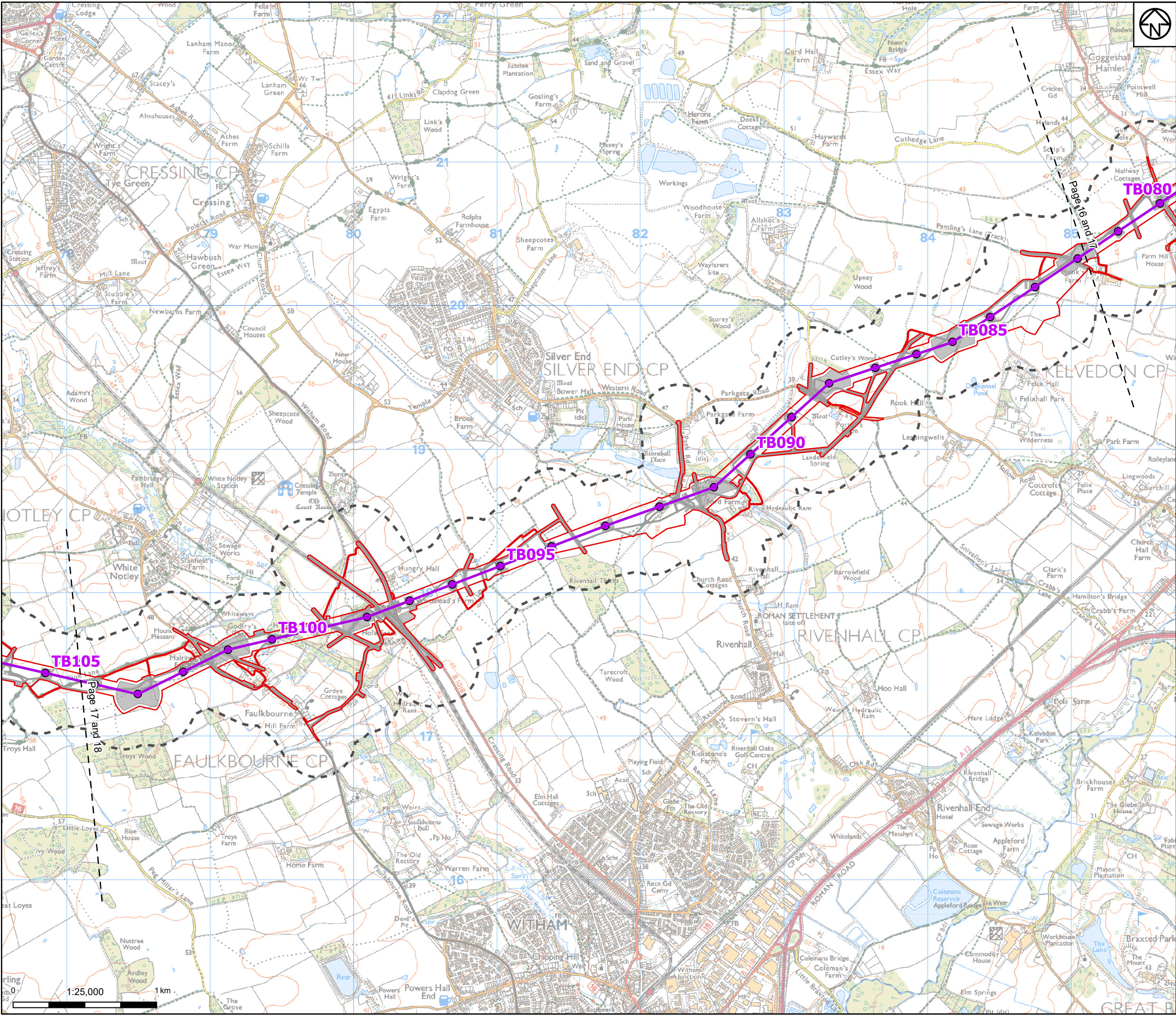
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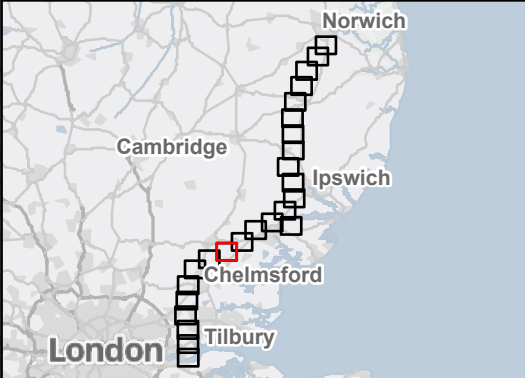
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- Proposed overhead line alignment
 - Proposed pylon position
 - Other temporary and permanent construction and operational works

Discipline specific constraints

- 250m Study Area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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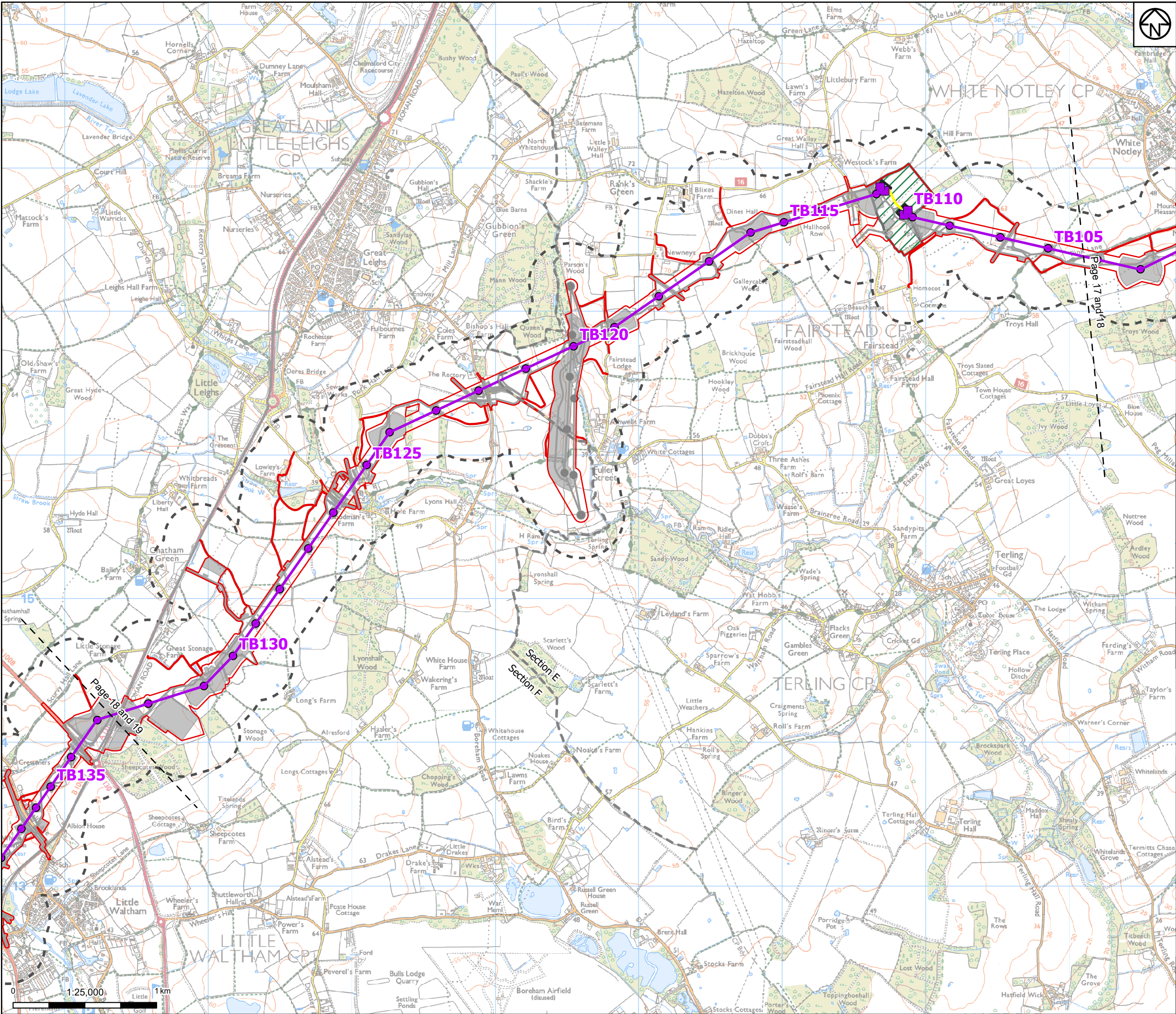
PROJECT:
Norwich to
Tilbury

Title: **Figure 9.6 - Contaminated Land, Geology and Hydrogeology - Sites with a Moderate or Above Risk Classification**
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Designed	K. Riley	Date	April 2024
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Approved	K. Burrows	Date	April 2024
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Original Size:	A3	Grid:	OS
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Accepted as Concept Stage

Drawing Number:	Revision:
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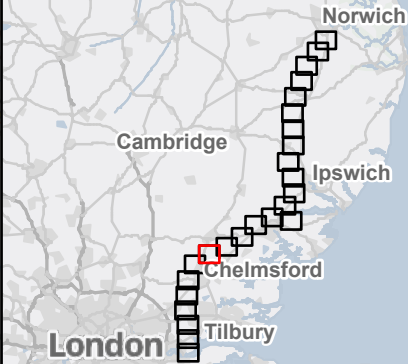
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 - Project sections
 - Proposed project design details**
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 - Proposed low duty gantry
 - Proposed pylon position
 - Proposed underground cable alignment
 - Proposed cable sealing end compound
 - Proposed environmental areas
 - Other temporary and permanent construction and operational works

Discipline specific constraints

- 250m Study Area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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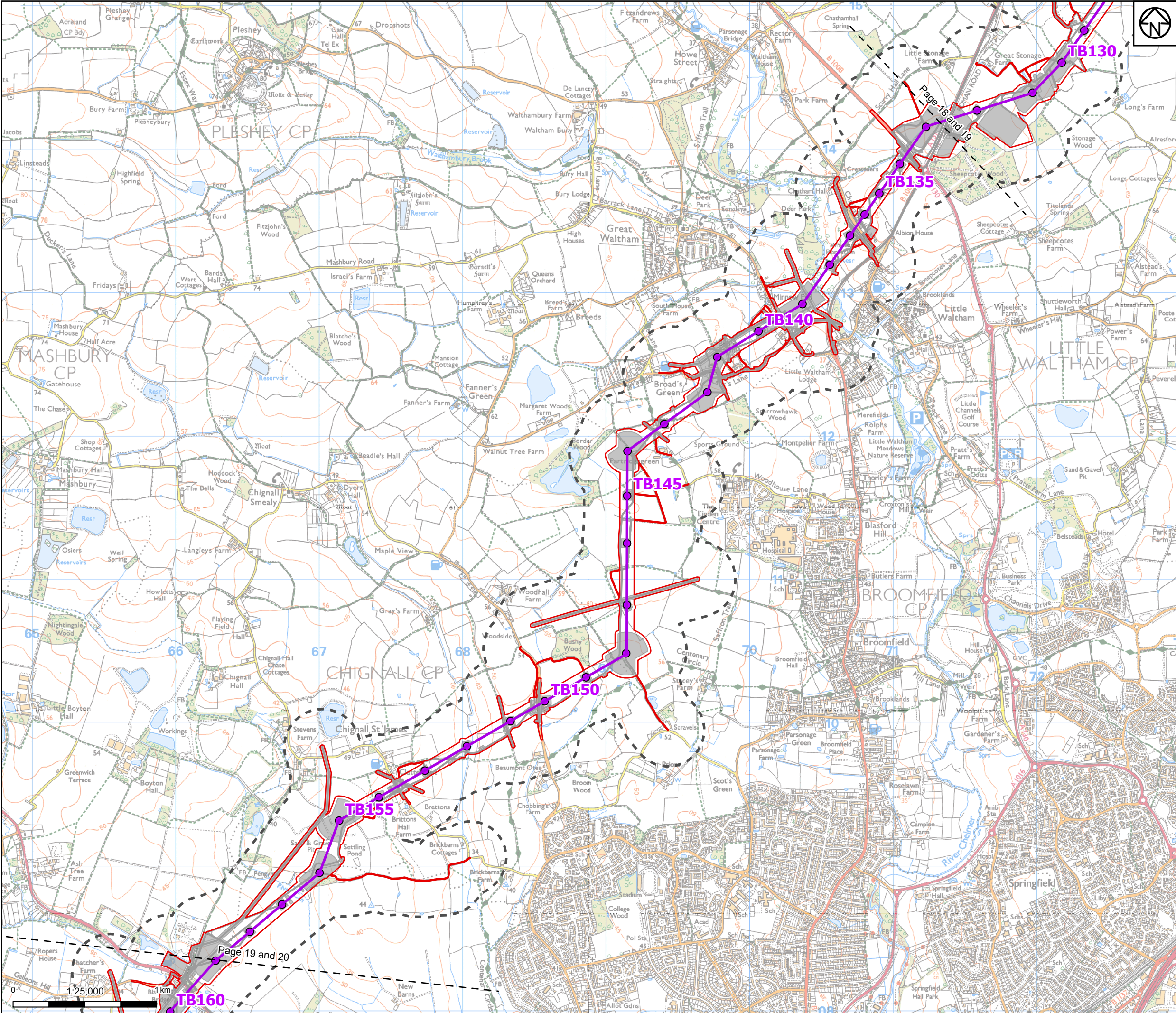
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Figure 9.6 - Contaminated Land,
Geology and Hydrogeology -
Sites with a Moderate or Above
Risk Classification
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Designed	K. Riley	Date	April 2024
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Approved	K. Burrows	Date	April 2024
Scale:	1:25,000	Datum:	AOD
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Draft order limits

Proposed project design details

Proposed overhead line alignment

Proposed pylon position

Other temporary and permanent construction and operational works

Discipline specific constraints

250m Study Area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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PROJECT:
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Title: Figure 9.6 - Contaminated Land, Geology and Hydrogeology - Sites with a Moderate or Above Risk Classification
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Designed	K. Riley	Date	April 2024
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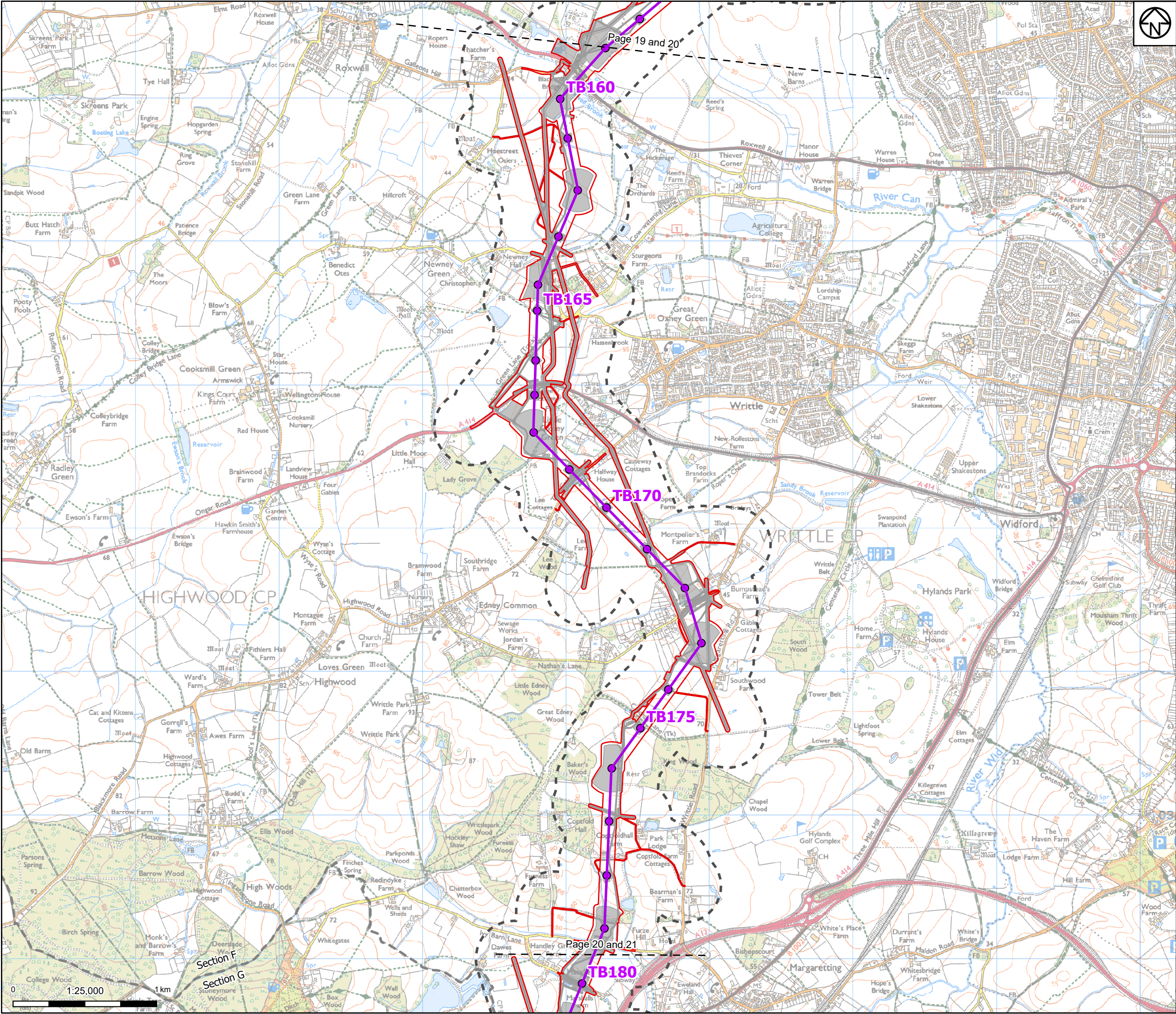
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- Draft order limits
 - Project sections
 - Proposed project design details**
 - Proposed overhead line alignment
 - Proposed pylon position
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 - Discipline specific constraints**
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PROJECT:
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Tilbury

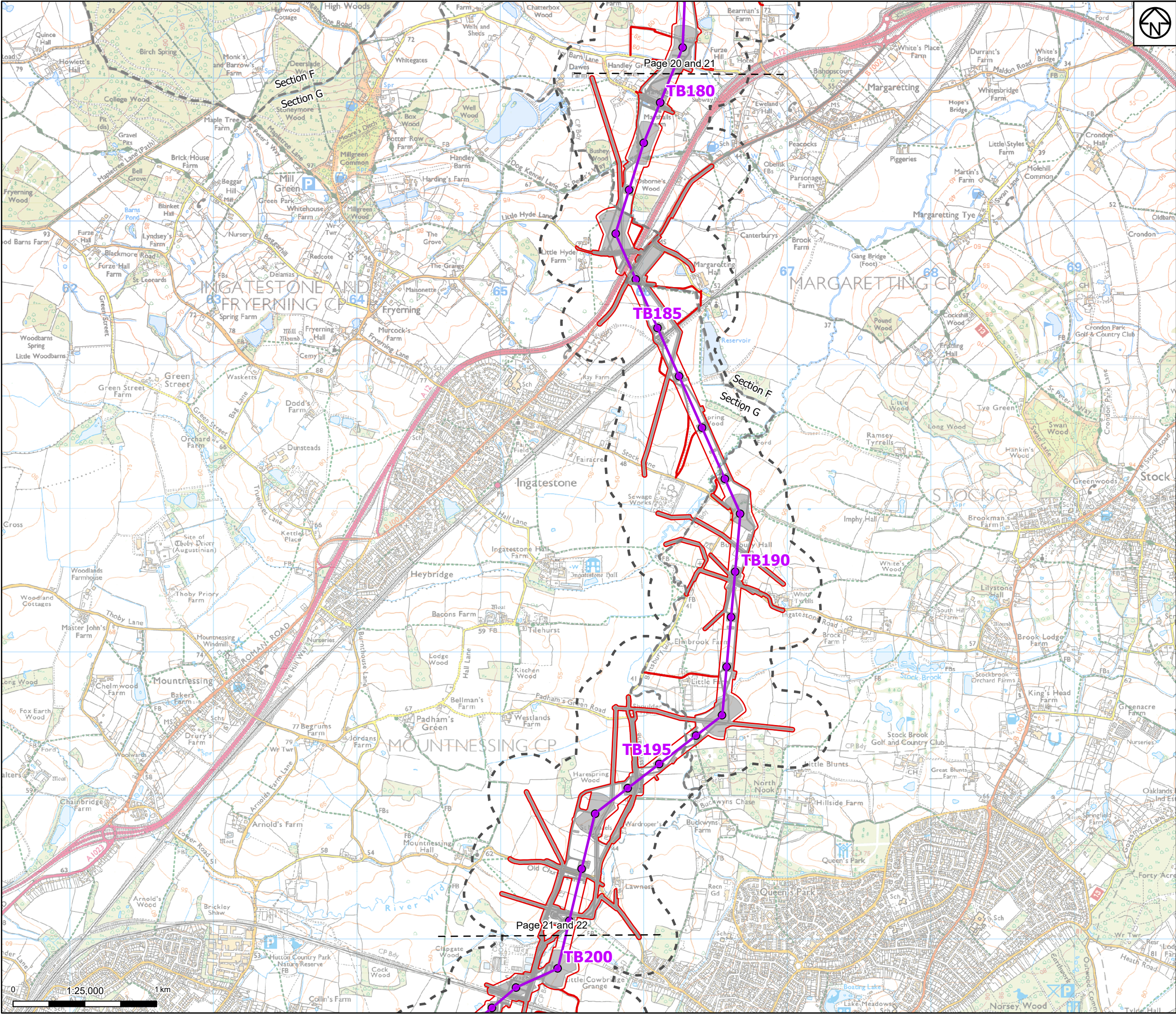
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Page 20 of 25

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Drawn	K. Fischer	Date	April 2024
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Approved	K. Burrows	Date	April 2024
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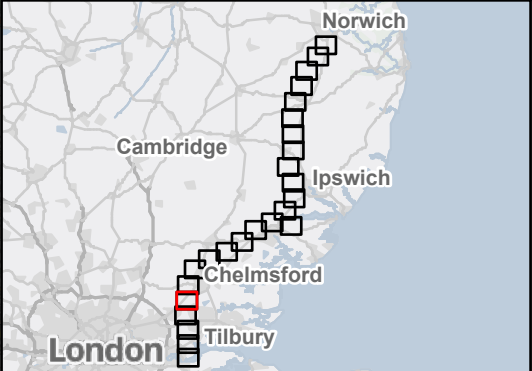
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- Draft order limits
 - Project sections
 - Proposed project design details**
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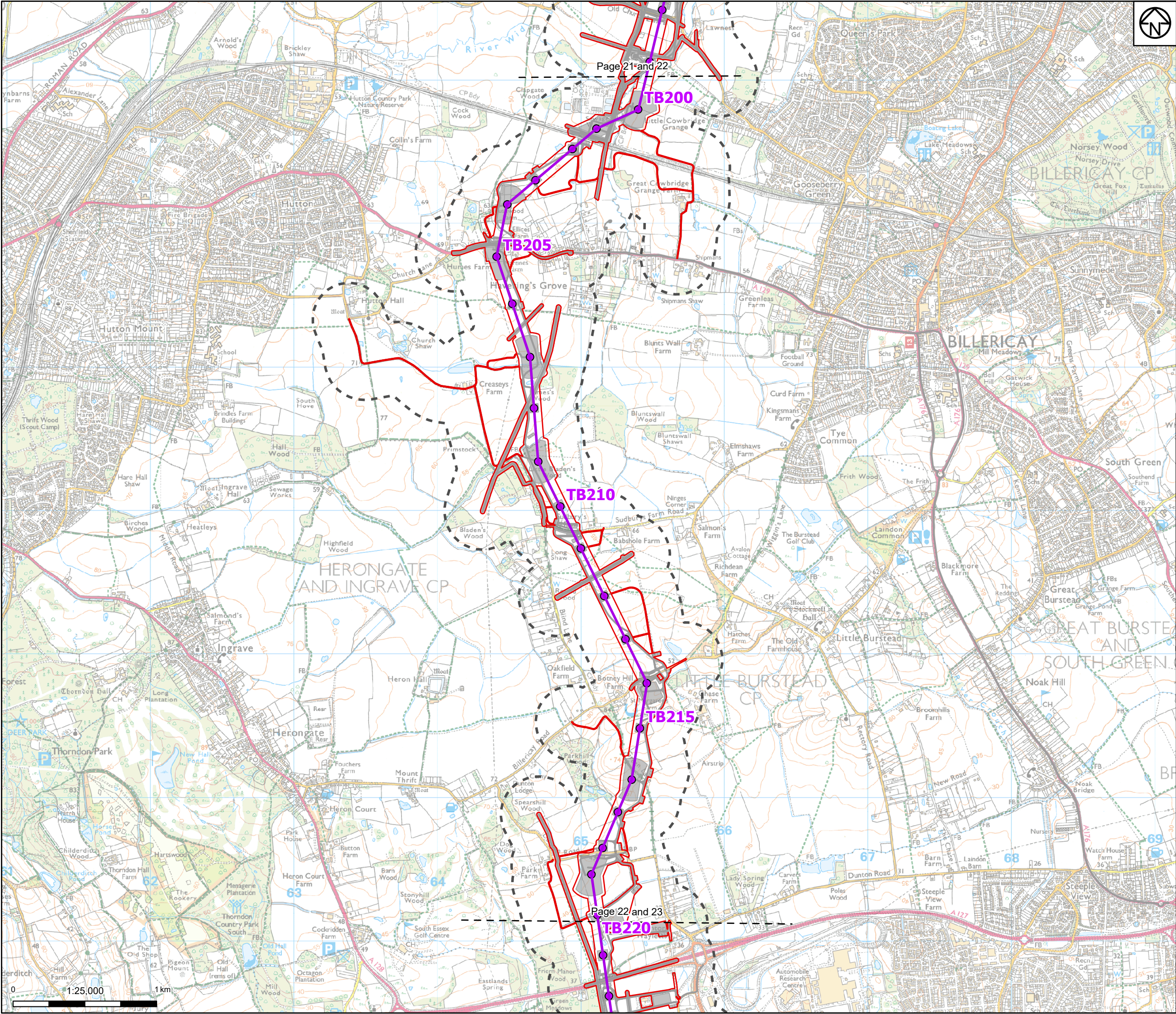
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PROJECT:
Norwich to
Tilbury

Title: **Figure 9.6 - Contaminated Land, Geology and Hydrogeology - Sites with a Moderate or Above Risk Classification**
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Designed	K. Riley	Date	April 2024
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Checked	A. Fell	Date	April 2024
Approved	K. Burrows	Date	April 2024
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

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Drawing Number: 10059280-ARC-EBD-ZZ-DR-ZZ-00166	Revision: A



Draft order limits

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Proposed pylon position

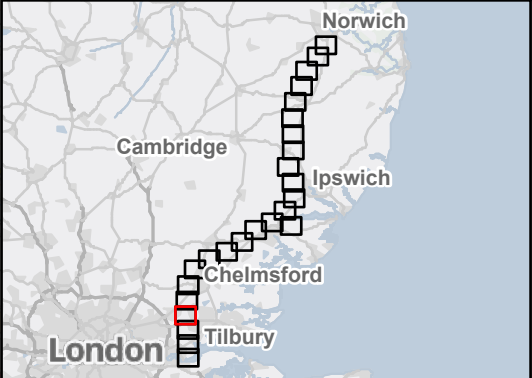
Other temporary and permanent construction and operational works

Discipline specific constraints

250m Study Area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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PROJECT:

Norwich to Tilbury

Title: Figure 9.6 - Contaminated Land, Geology and Hydrogeology - Sites with a Moderate or Above Risk Classification
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Designed	K. Riley	Date	April 2024
Drawn	K. Fischer	Date	April 2024
Checked	A. Fell	Date	April 2024
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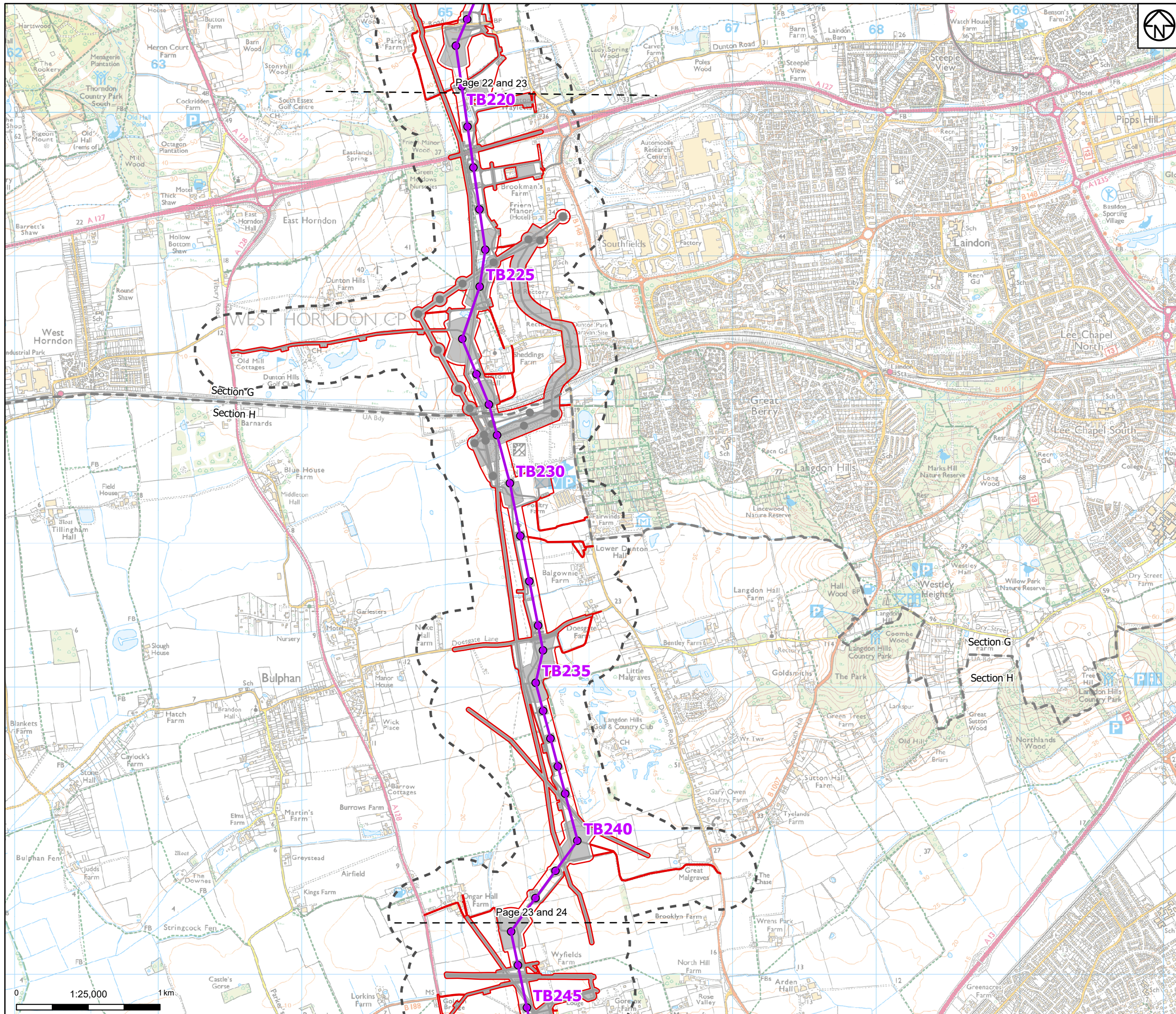
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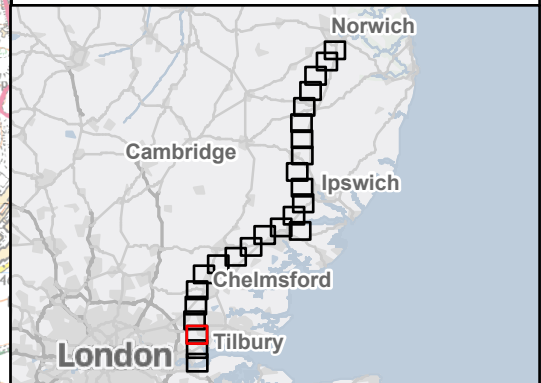
Revision:

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- Draft order limits
 - Project sections
 - Proposed project design details**
 - Proposed overhead line alignment
 - Proposed pylon position
 - Other temporary and permanent construction and operational works
 - Discipline specific constraints**
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 PROJECT:
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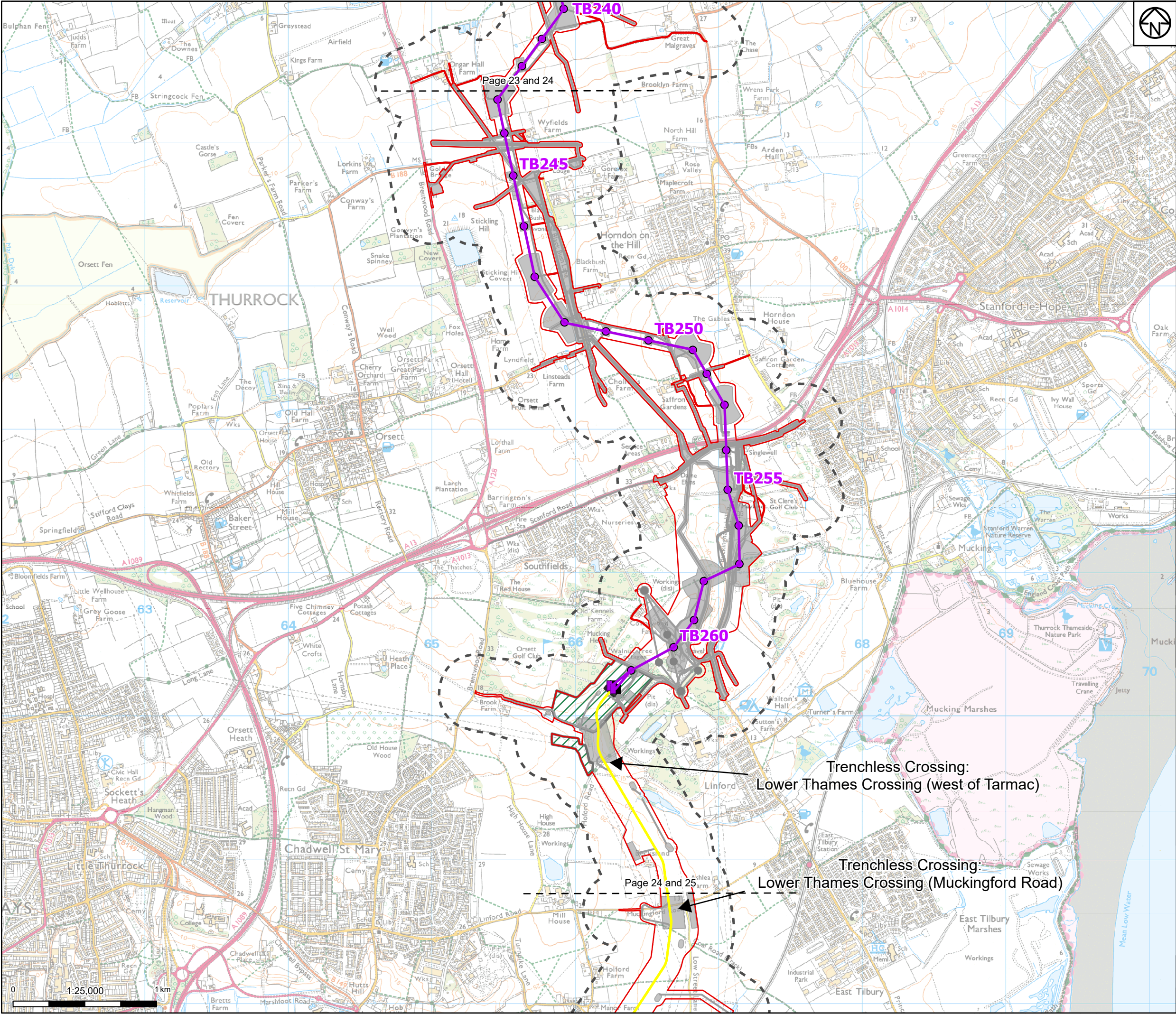
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Page 23 of 25

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Checked	A. Fell	Date	April 2024
Approved	K. Burrows	Date	April 2024
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Suitability Code:	A2	Project Number:	10059280

Accepted as Concept Stage

Drawing Number:
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Revision:
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- Proposed project design details**
- Proposed overhead line alignment
 - Proposed full line tension gantry
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 - Proposed underground cable alignment
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- Discipline specific constraints**
- 250m Study Area
- Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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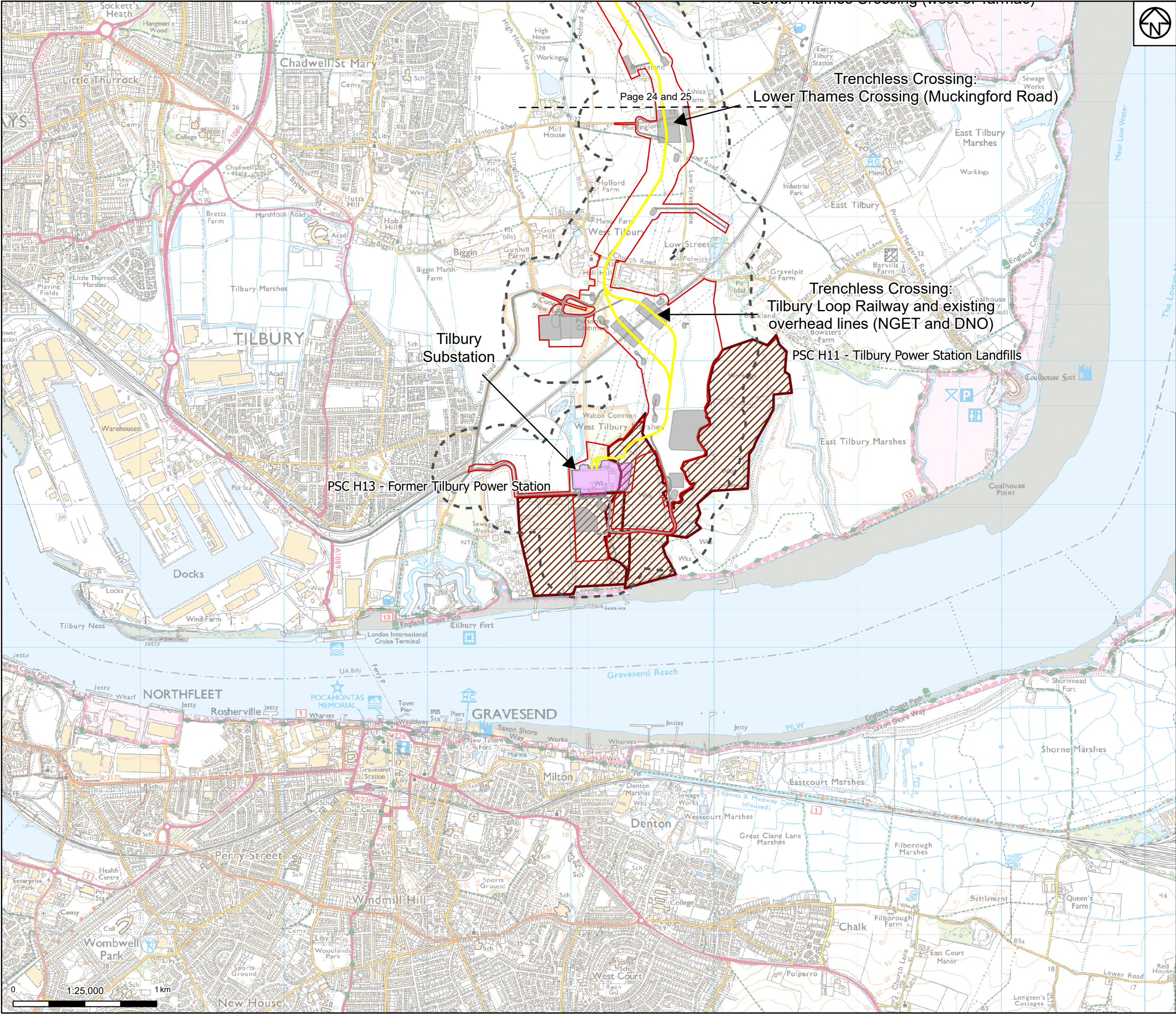
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Title: Figure 9.6 - Contaminated Land, Geology and Hydrogeology - Sites with a Moderate or Above Risk Classification
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Approved	K. Burrows	Date	April 2024
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Drawing Number: 10059280-ARC-EBD-ZZ-DR-ZZ-00166
Revision: A



Draft order limits

Proposed project design details

Proposed underground cable alignment

Existing substation

Other temporary and permanent construction and operational works

Discipline specific constraints

250m Study Area

Potential sources of contamination (PSC)

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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PROJECT:
Norwich to
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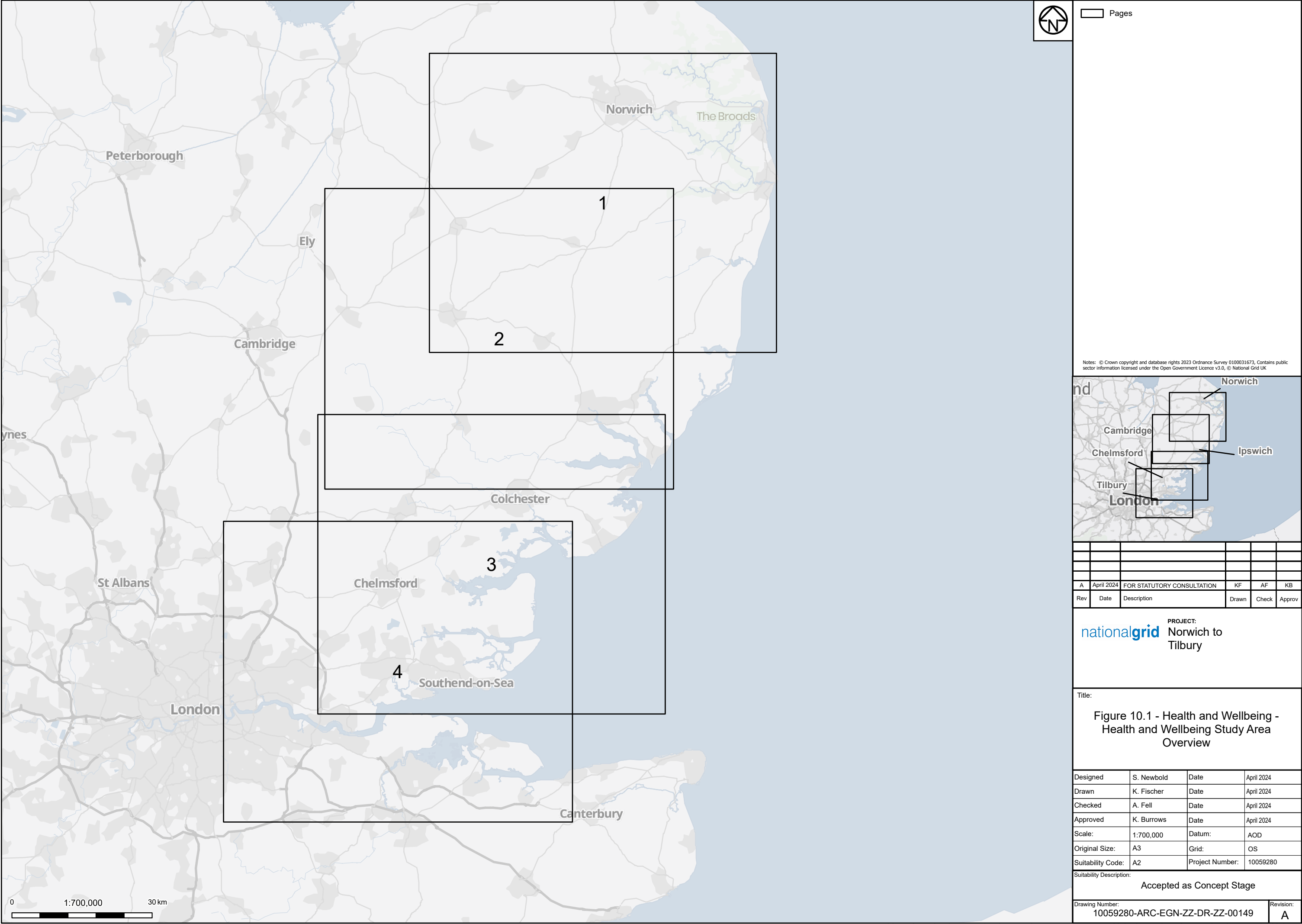
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Page 25 of 25

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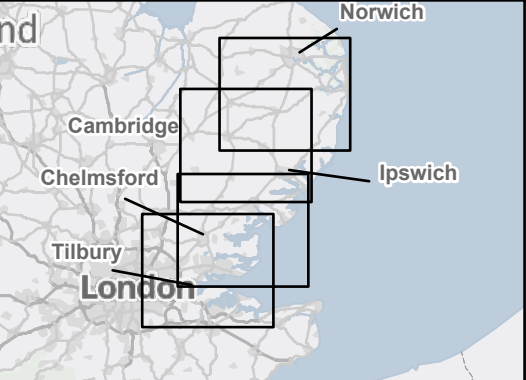
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Drawing Number:
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Title:

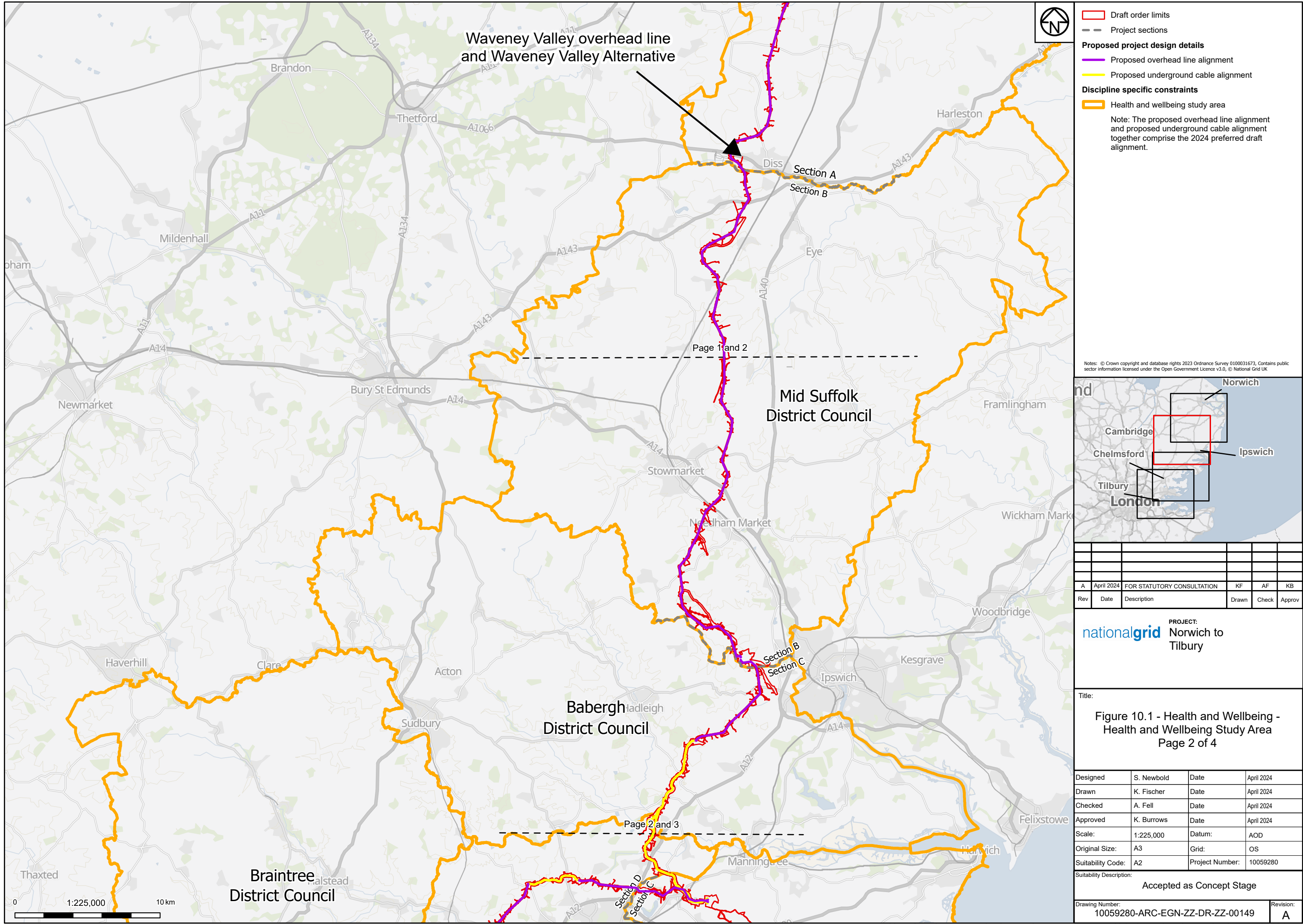
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Health and Wellbeing Study Area
Overview

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Checked	A. Fell	Date	April 2024
Approved	K. Burrows	Date	April 2024
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Suitability Description:

Accepted as Concept Stage

Drawing Number:	Revision:
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Draft order limits

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Proposed overhead line alignment

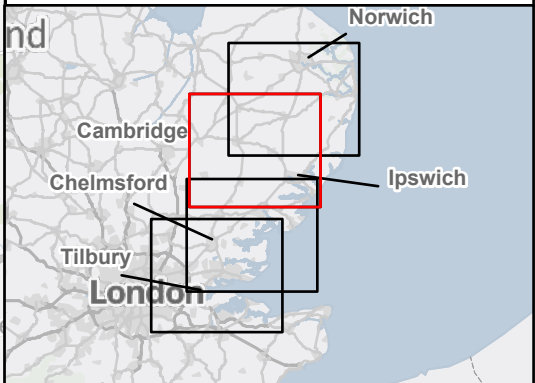
Proposed underground cable alignment

Discipline specific constraints

Health and wellbeing study area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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Norwich to
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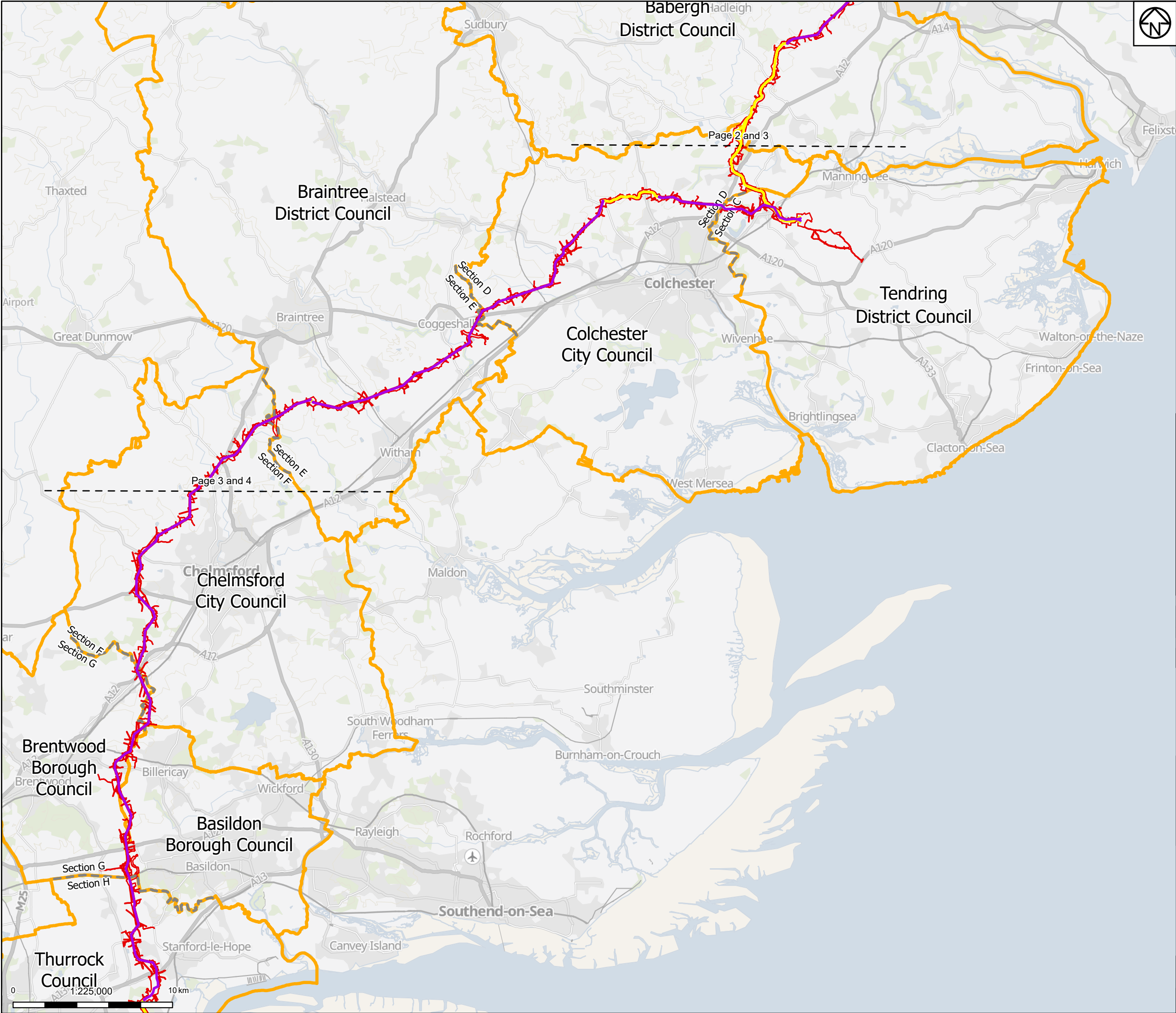
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Figure 10.1 - Health and Wellbeing -
Health and Wellbeing Study Area
Page 2 of 4

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Checked	A. Fell	Date	April 2024
Approved	K. Burrows	Date	April 2024
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Drawing Number: 10059280-ARC-EGN-ZZ-DR-ZZ-00149	Revision: A
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Draft order limits

Project sections

Proposed project design details

Proposed overhead line alignment

Proposed underground cable alignment

Discipline specific constraints

Health and wellbeing study area

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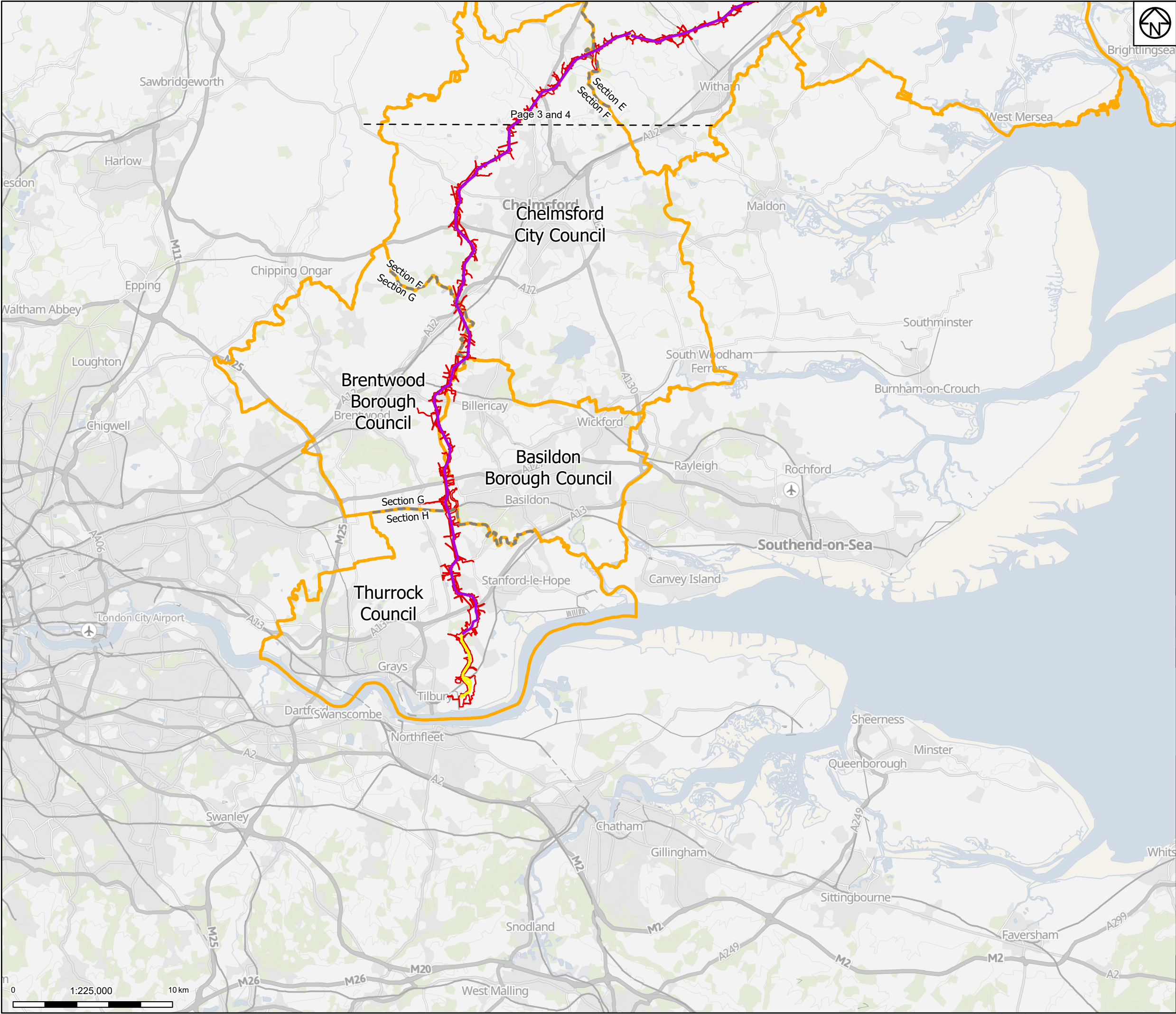
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Figure 10.1 - Health and Wellbeing -
Health and Wellbeing Study Area
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Checked	A. Fell	Date	April 2024
Approved	K. Burrows	Date	April 2024
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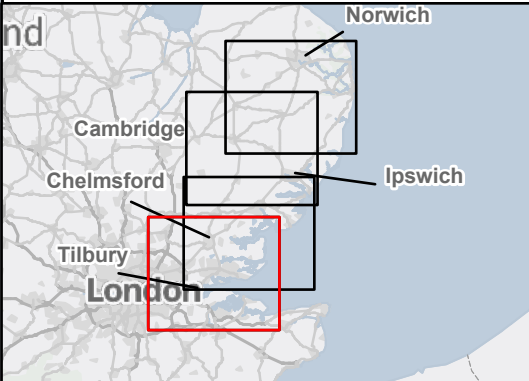
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- Draft order limits
- Project sections
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- Health and wellbeing study area

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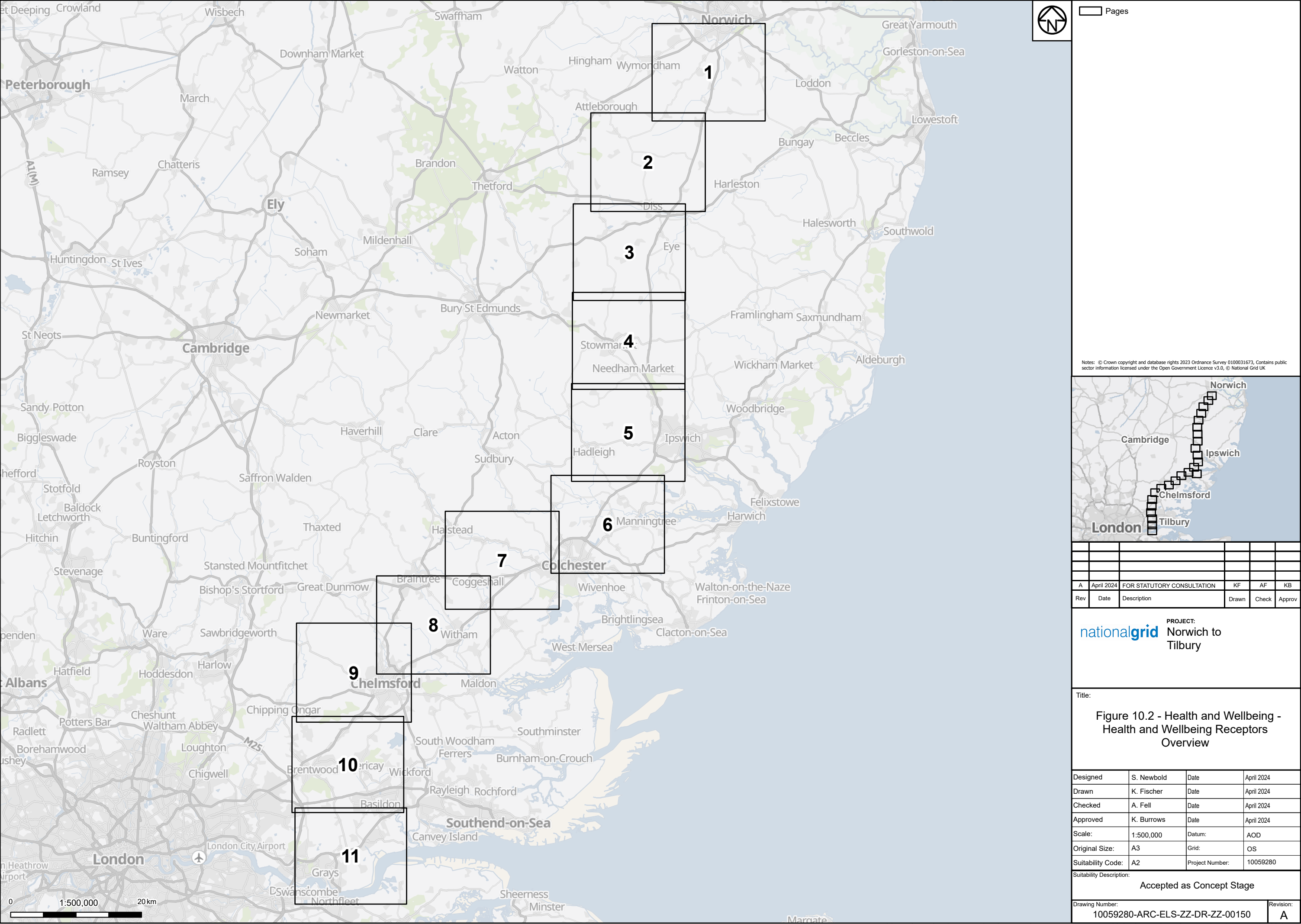
PROJECT:
nationalgrid Norwich to Tilbury

Title:
Figure 10.1 - Health and Wellbeing - Health and Wellbeing Study Area
Page 4 of 4

Designed	S. Newbold	Date	April 2024
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Approved	K. Burrows	Date	April 2024
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Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

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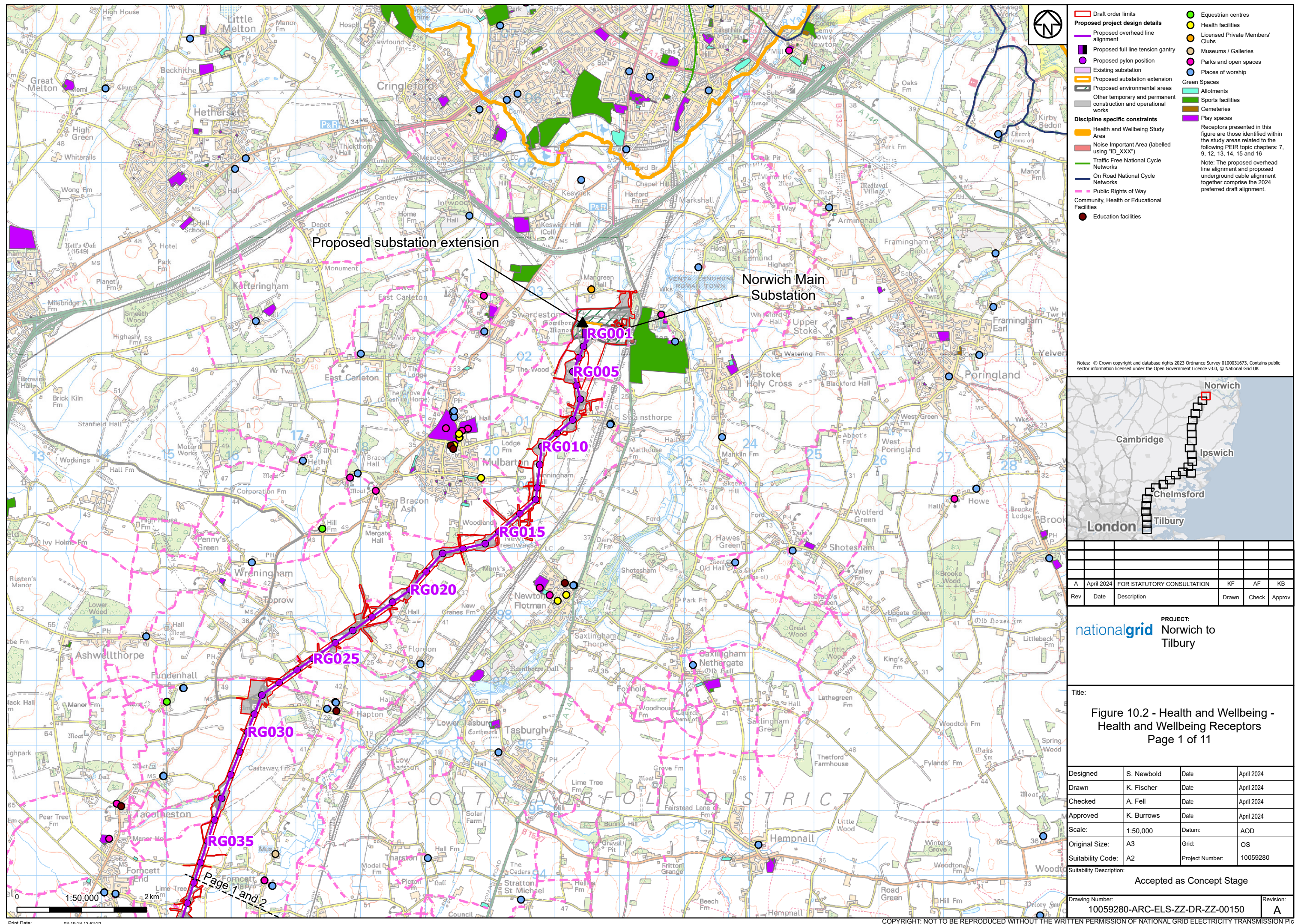
PROJECT:
Norwich to
Tilbury

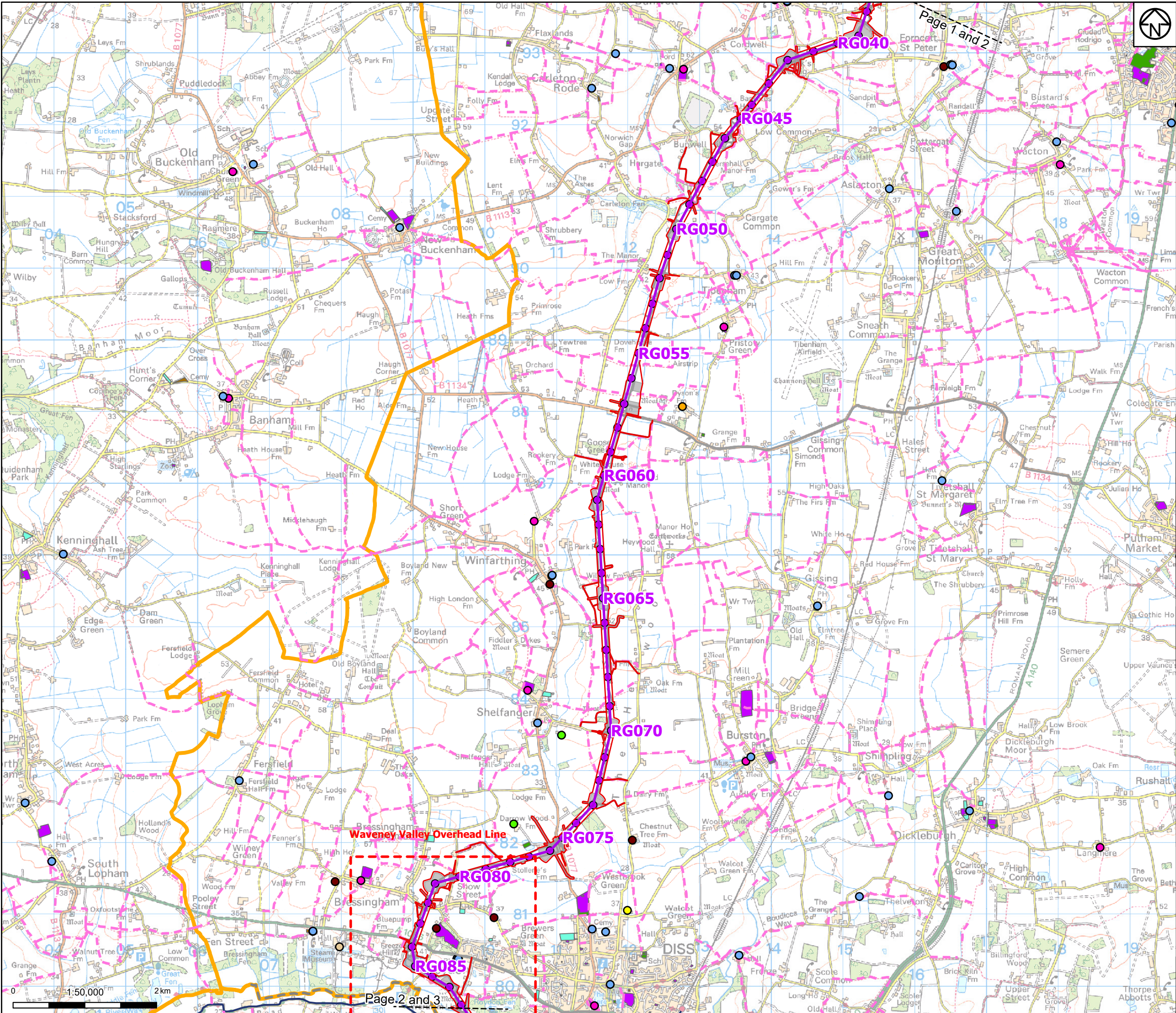
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Figure 10.2 - Health and Wellbeing -
Health and Wellbeing Receptors
Overview

Designed	S. Newbold	Date	April 2024
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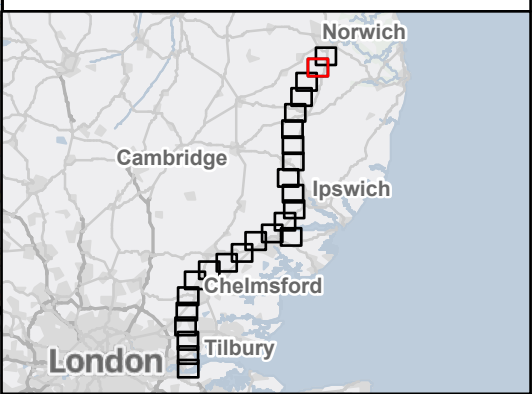




- Legend**
- Proposed project design details**
 - Proposed overhead line alignment
 - Proposed pylon position
 - Other temporary and permanent construction and operational works
 - Discipline specific constraints**
 - Health and Wellbeing Study Area
 - On Road National Cycle Networks
 - Public Rights of Way
 - Community, Health or Educational Facilities
 - Receptors**
 - Licensed Private Members' Clubs
 - Museums / Galleries
 - Parks and open spaces
 - Places of worship
 - Green Spaces
 - Allotments
 - Sports facilities
 - Cemeteries
 - Play spaces
 - Education facilities
 - Equestrian centres
 - Health facilities

Receptors presented in this figure are those identified within the study areas related to the following PEIR topic chapters: 7, 9, 12, 13, 14, 15 and 16

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.



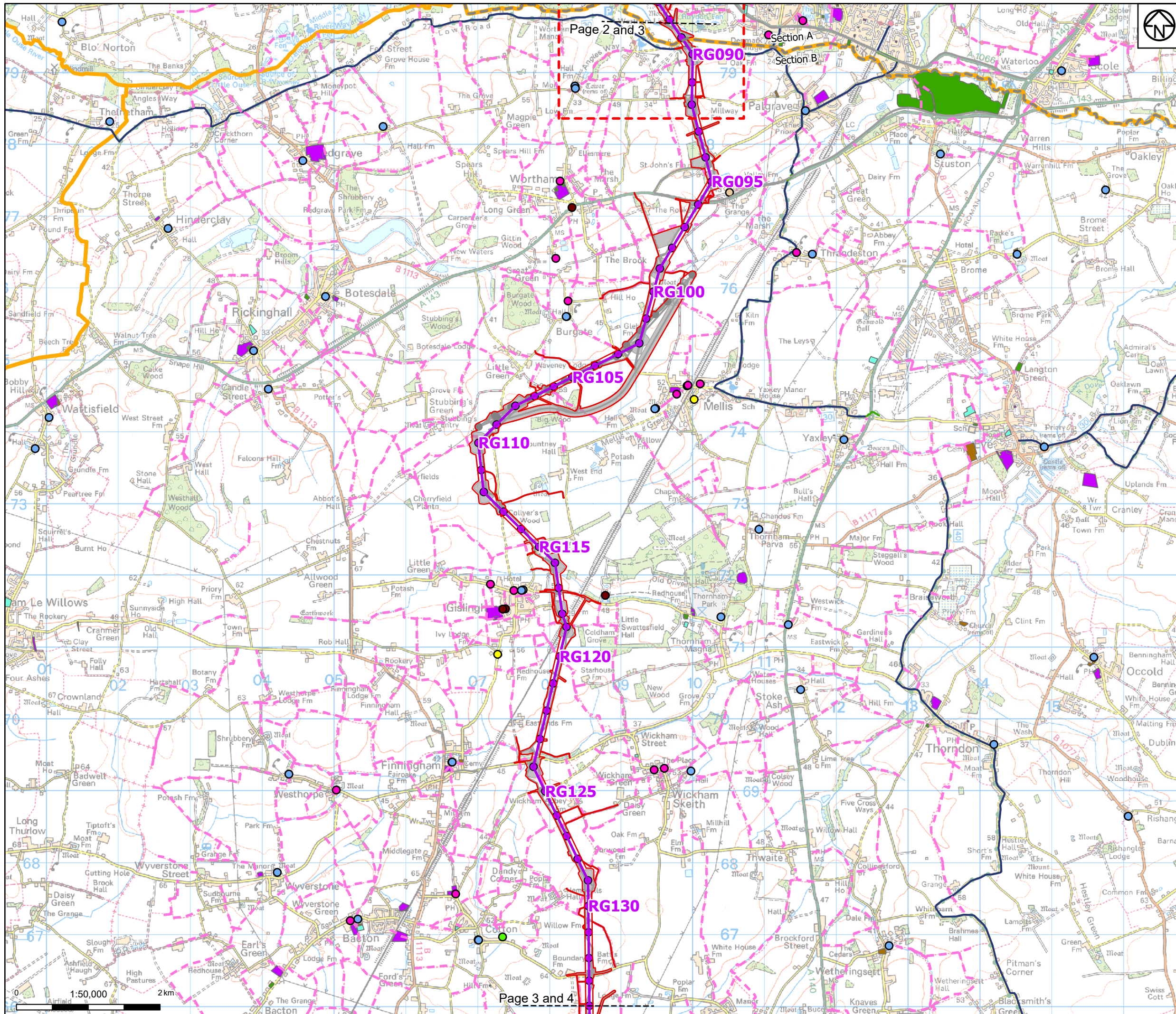
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nationalgrid PROJECT: Norwich to Tilbury

Title: Figure 10.2 - Health and Wellbeing - Health and Wellbeing Receptors Page 2 of 11

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Suitability Code:	A2	Project Number:	10059280

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- Legend**
- Proposed project design details**
- Discipline specific constraints**
- Receptors presented in this figure**

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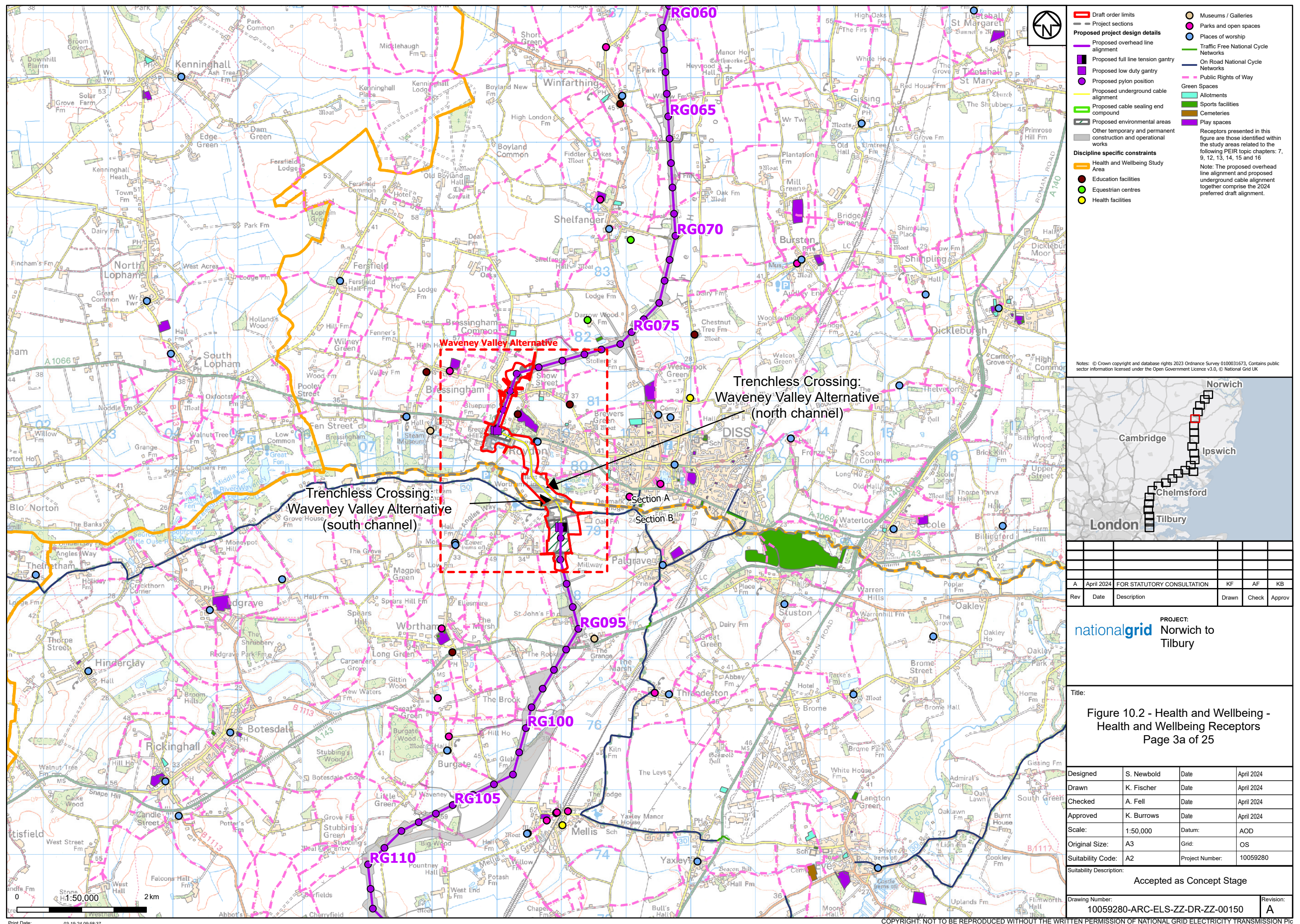
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nationalgrid Norwich to Tilbury

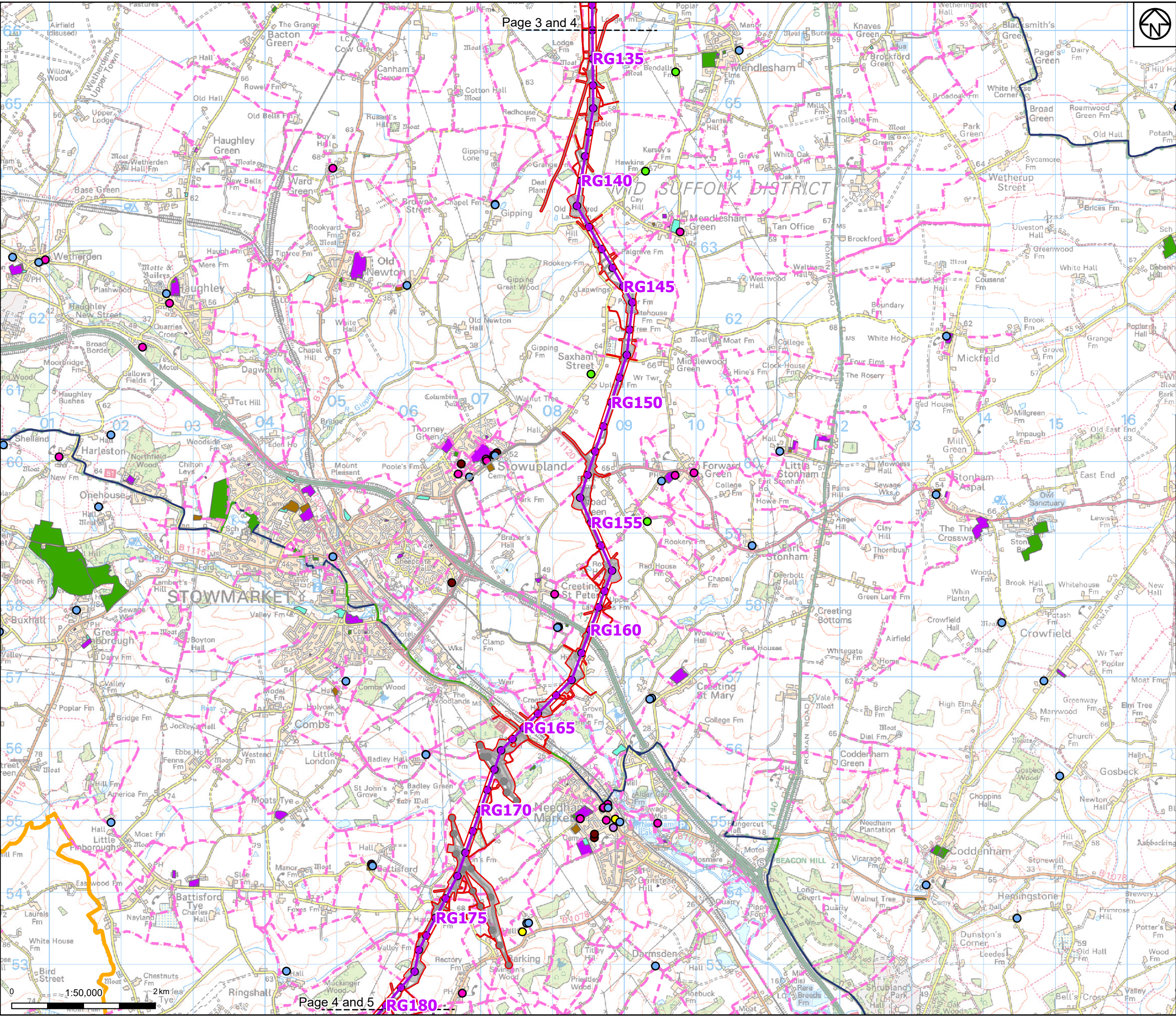
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Figure 10.2 - Health and Wellbeing - Health and Wellbeing Receptors
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Suitability Code:	A2	Project Number:	10059280

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- Proposed project design details**
- Proposed overhead line alignment
 - Proposed pylon position
 - Other temporary and permanent construction and operational works
- Discipline specific constraints**
- Health and Wellbeing Study Area
 - Traffic Free National Cycle Networks
 - On Road National Cycle Networks
 - Public Rights of Way
 - Community, Health or Educational Facilities
 - Education facilities
 - Equestrian centres
- Green Spaces**
- Allotments
 - Sports facilities
 - Cemeteries
 - Play spaces
- Health facilities**
- Libraries
 - Parks and open spaces
 - Places of worship
 - Public Conveniences
- Receptors presented in this figure are those identified within the study areas related to the following PEIR topic chapters: 7, 9, 12, 13, 14, 15 and 16
- Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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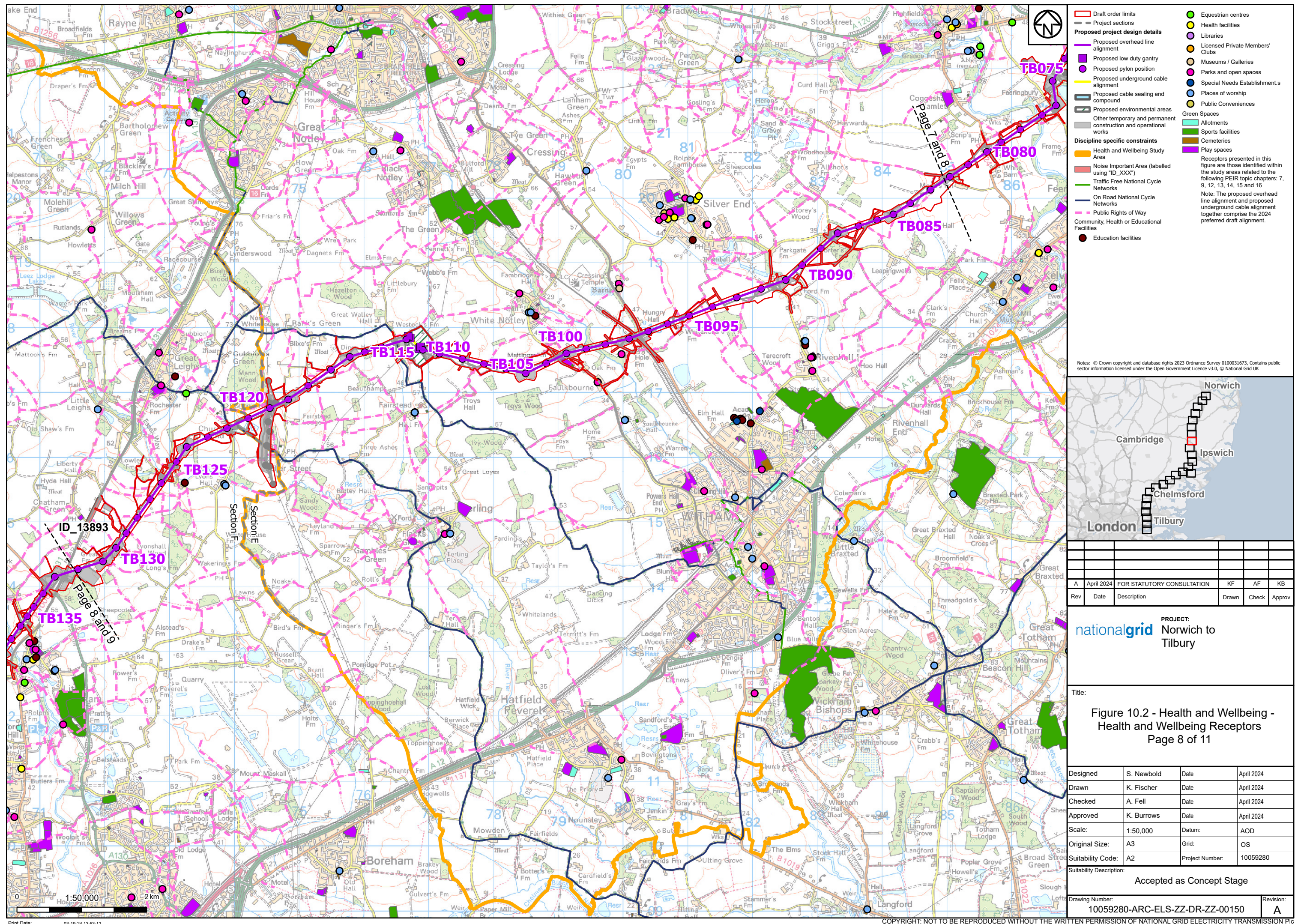
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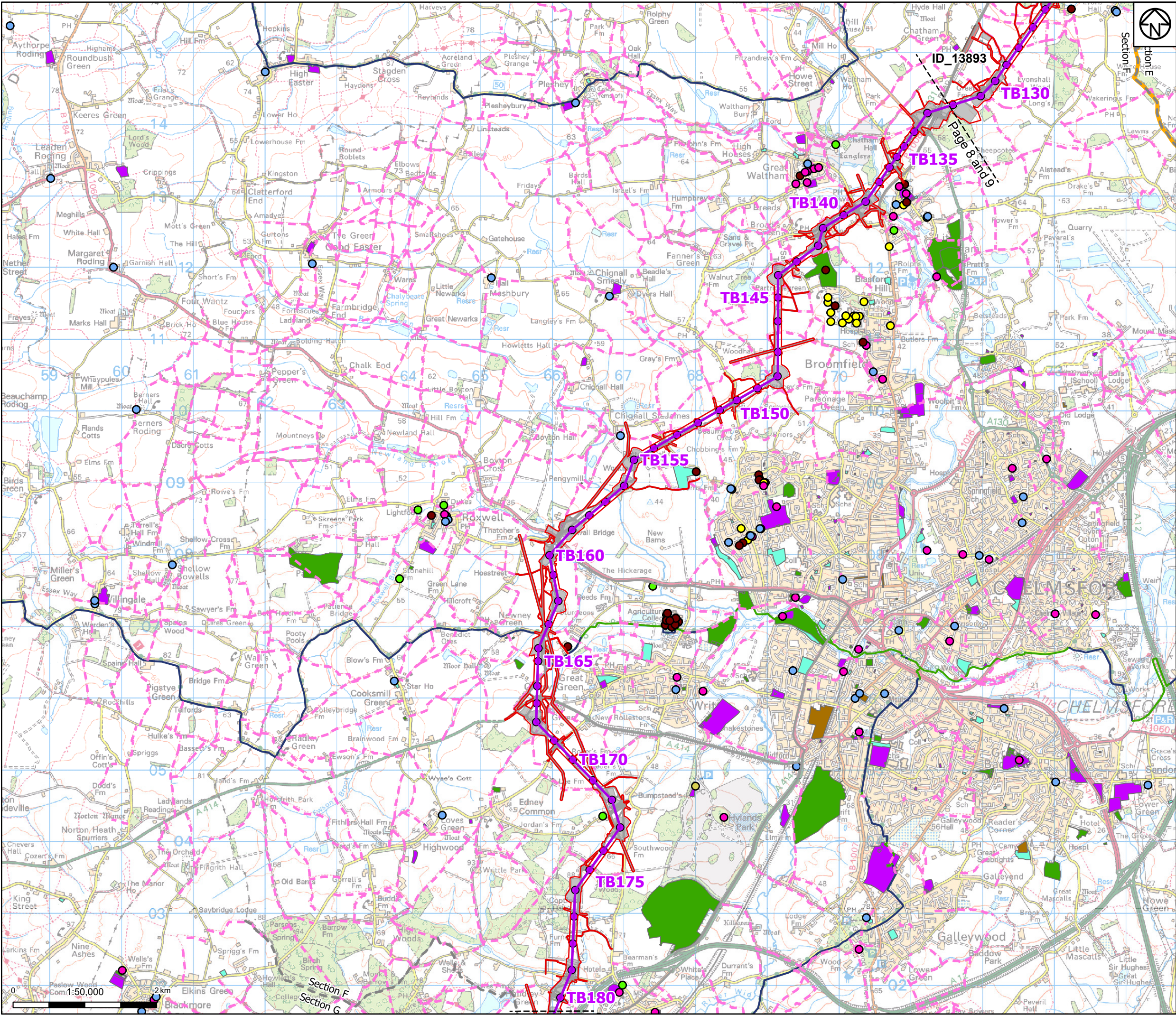
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Revision: A





Draft order limits

Project sections

Proposed project design details

Proposed overhead line alignment

Proposed pylon position

Other temporary and permanent construction and operational works

Discipline specific constraints

Health and Wellbeing Study Area

Noise Important Area (labelled using "ID_XXX")

Traffic Free National Cycle Networks

On Road National Cycle Networks

Public Rights of Way

Community, Health or Educational Facilities

Education facilities

Equestrian centres

Health facilities

Libraries

Parks and open spaces

Places of worship

Public Conveniences

Green Spaces

Allotments

Sports facilities

Cemeteries

Play spaces

Receptors presented in this figure are those identified within the study areas related to the following PEIR topic chapters: 7, 9, 12, 13, 14, 15 and 16

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PROJECT:
Norwich to
Tilbury

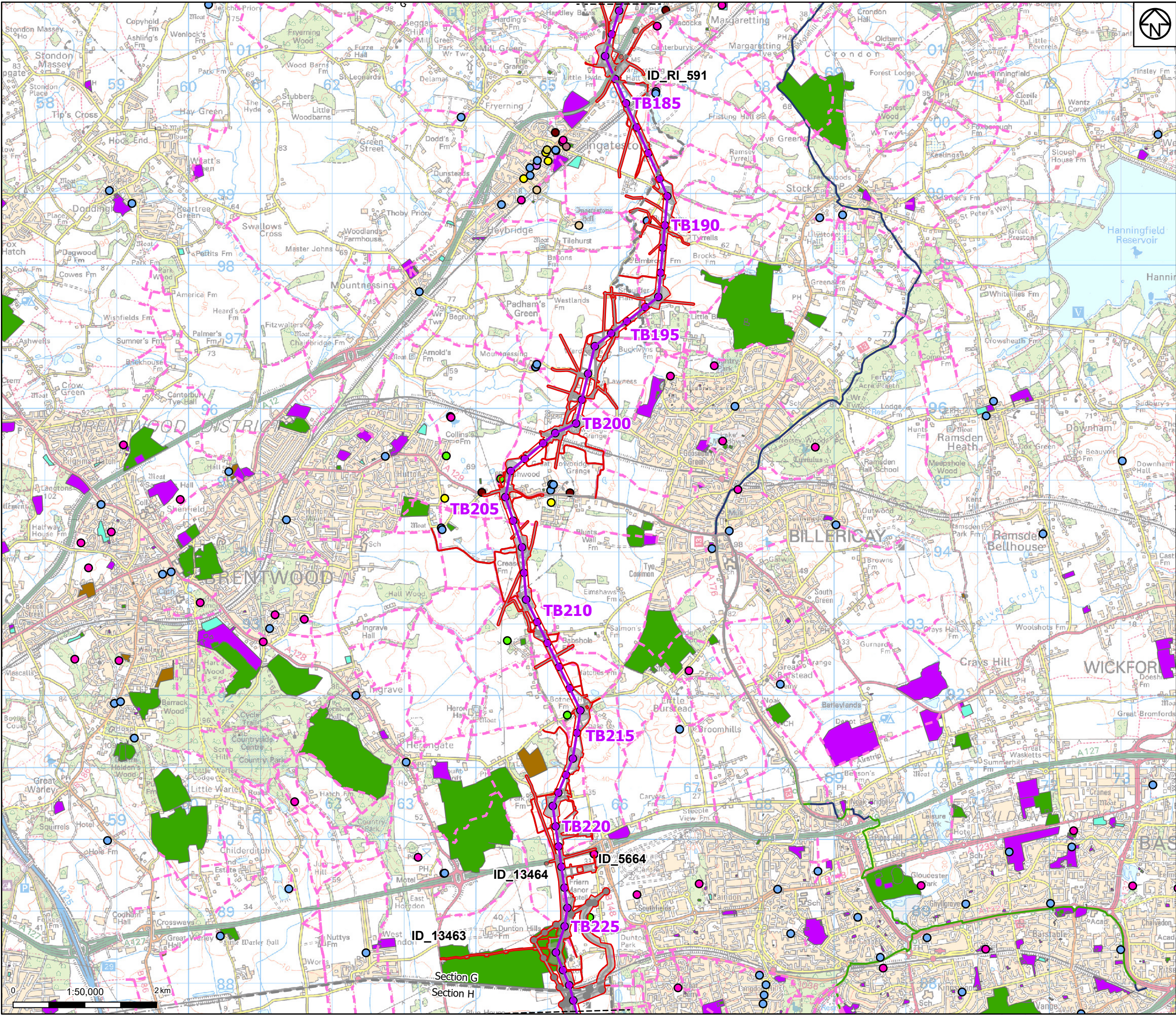
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Figure 10.2 - Health and Wellbeing -
Health and Wellbeing Receptors
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Draft order limits

Project sections

Proposed project design details

Proposed overhead line alignment

Proposed pylon position

Other temporary and permanent construction and operational works

Discipline specific constraints

Noise Important Area (labelled using "ID_XXX")

Traffic Free National Cycle Networks

On Road National Cycle Networks

Public Rights of Way

Community, Health or Educational Facilities

Communal Residences

Education facilities

Equestrian centres

Health facilities

Libraries

Museums / Galleries

Parks and open spaces

Places of worship

Public Conveniences

Green Spaces

Allotments

Sports facilities

Cemeteries

Play spaces

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Norwich to Tilbury

Title:

Figure 10.2 - Health and Wellbeing - Health and Wellbeing Receptors

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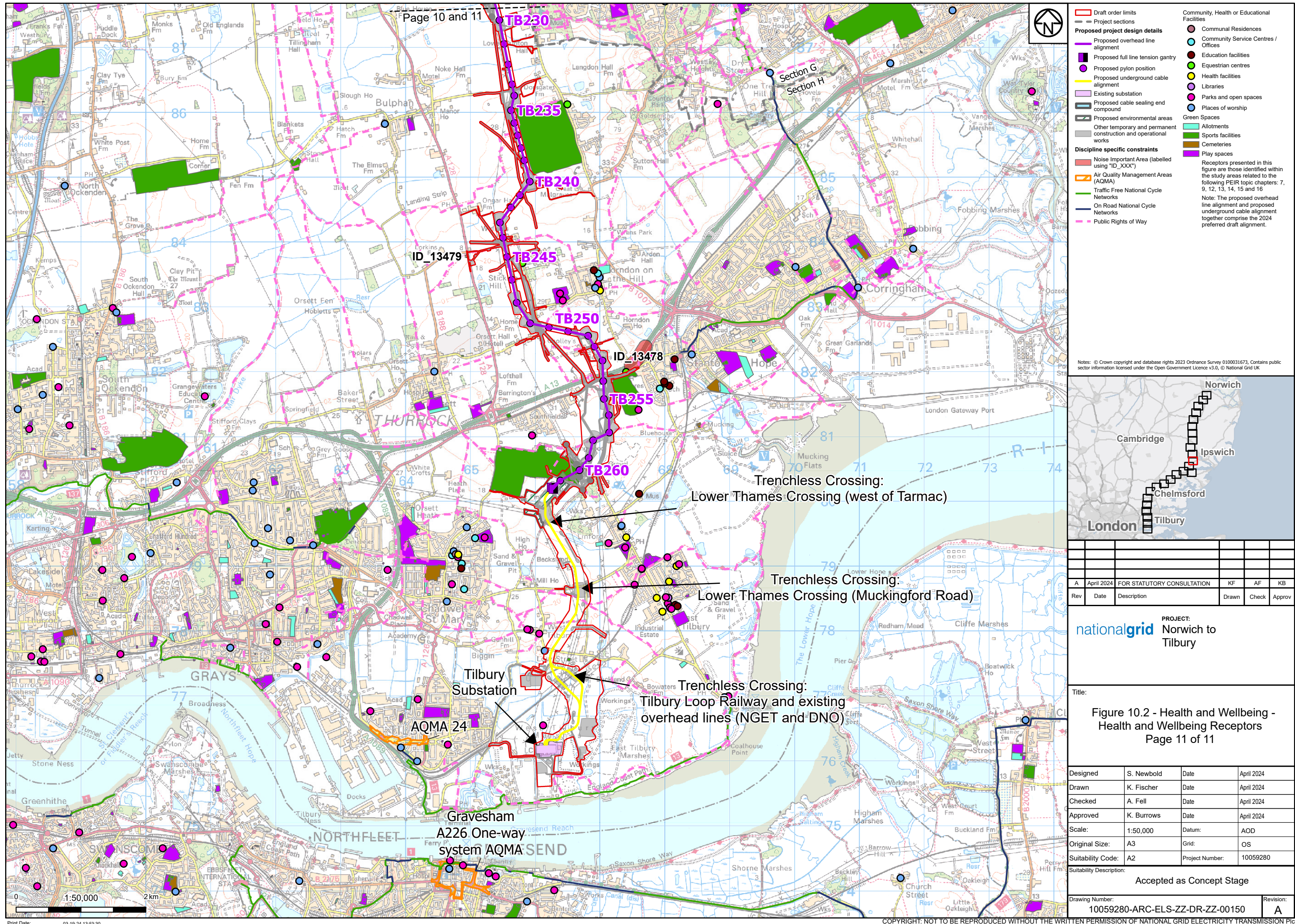
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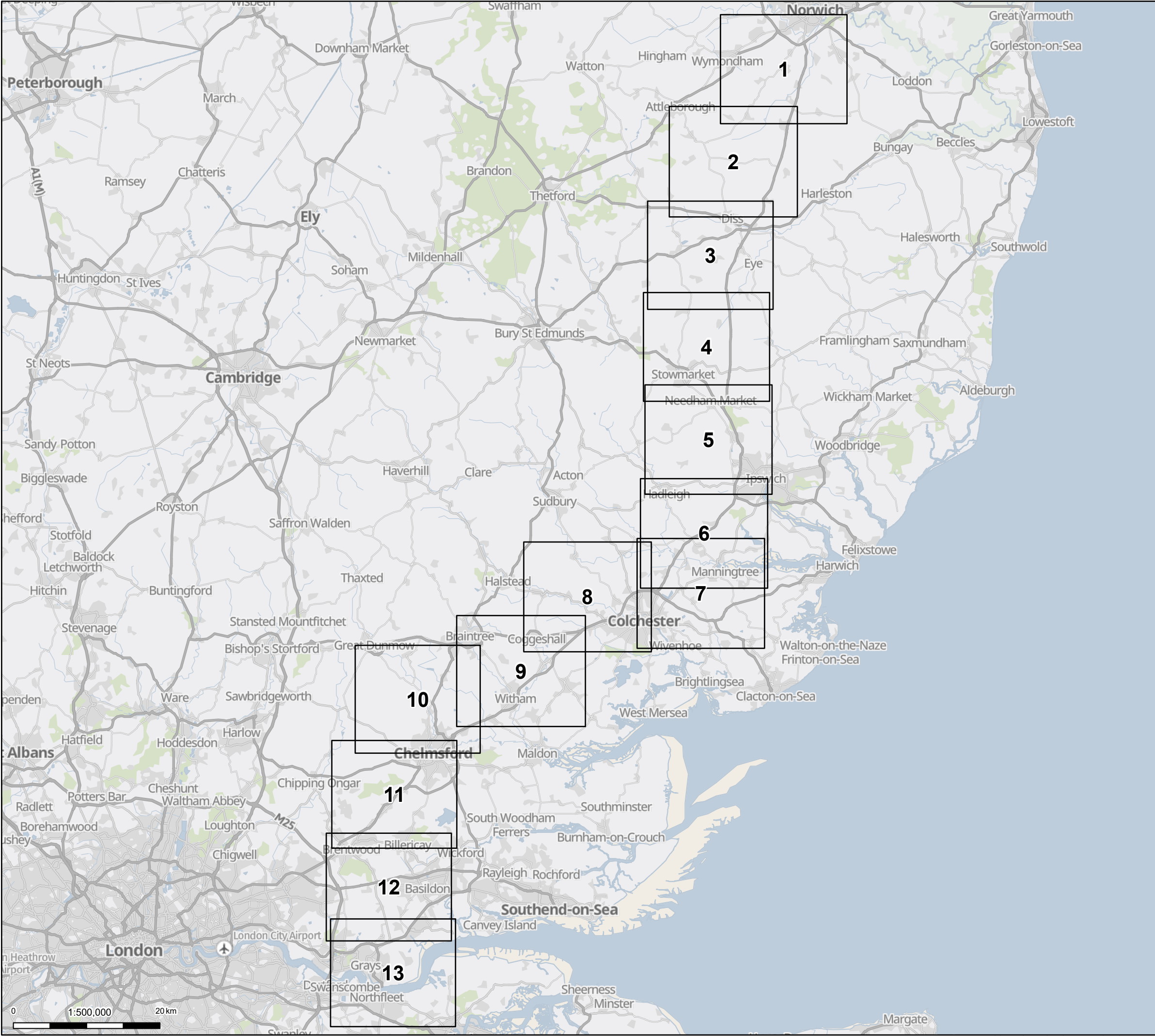
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Note: This figure has been revised. This does not affect the preliminary assessment in the PEIR. For more details we refer you to the Errata and Corrections Log (June 2024) on the Project website

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PROJECT:
Norwich to
Tilbury

Title:

Figure 11.1 - Historic Environment-
Study Area
Overview

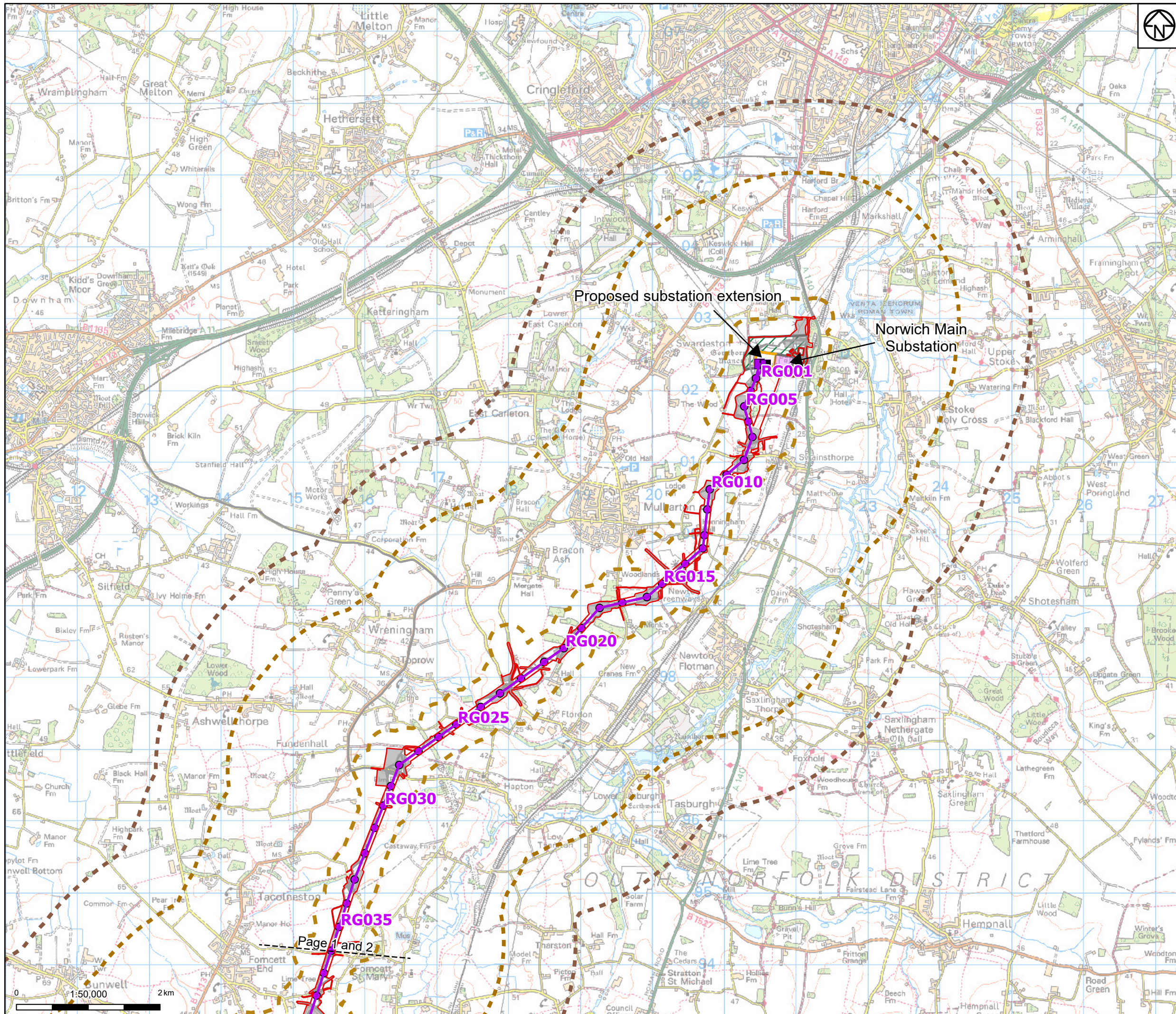
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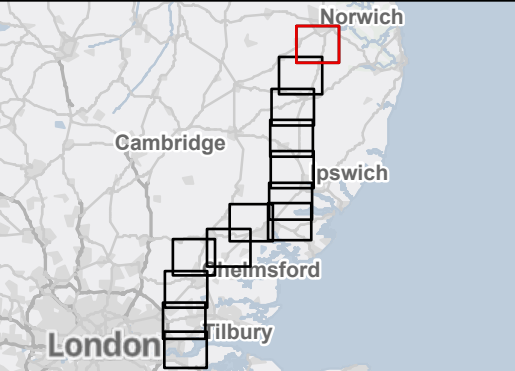
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- Legend**
- Draft order limits
 - Proposed project design details**
 - Proposed overhead line alignment
 - Proposed full line tension gantry
 - Proposed pylon position
 - Existing substation
 - Proposed substation extension
 - Other temporary and permanent construction and operational works
 - Proposed environmental areas
 - Discipline specific constraints**
 - 250m Study Area
 - 2km Study Area
 - 3km Study Area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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Tilbury

Title:

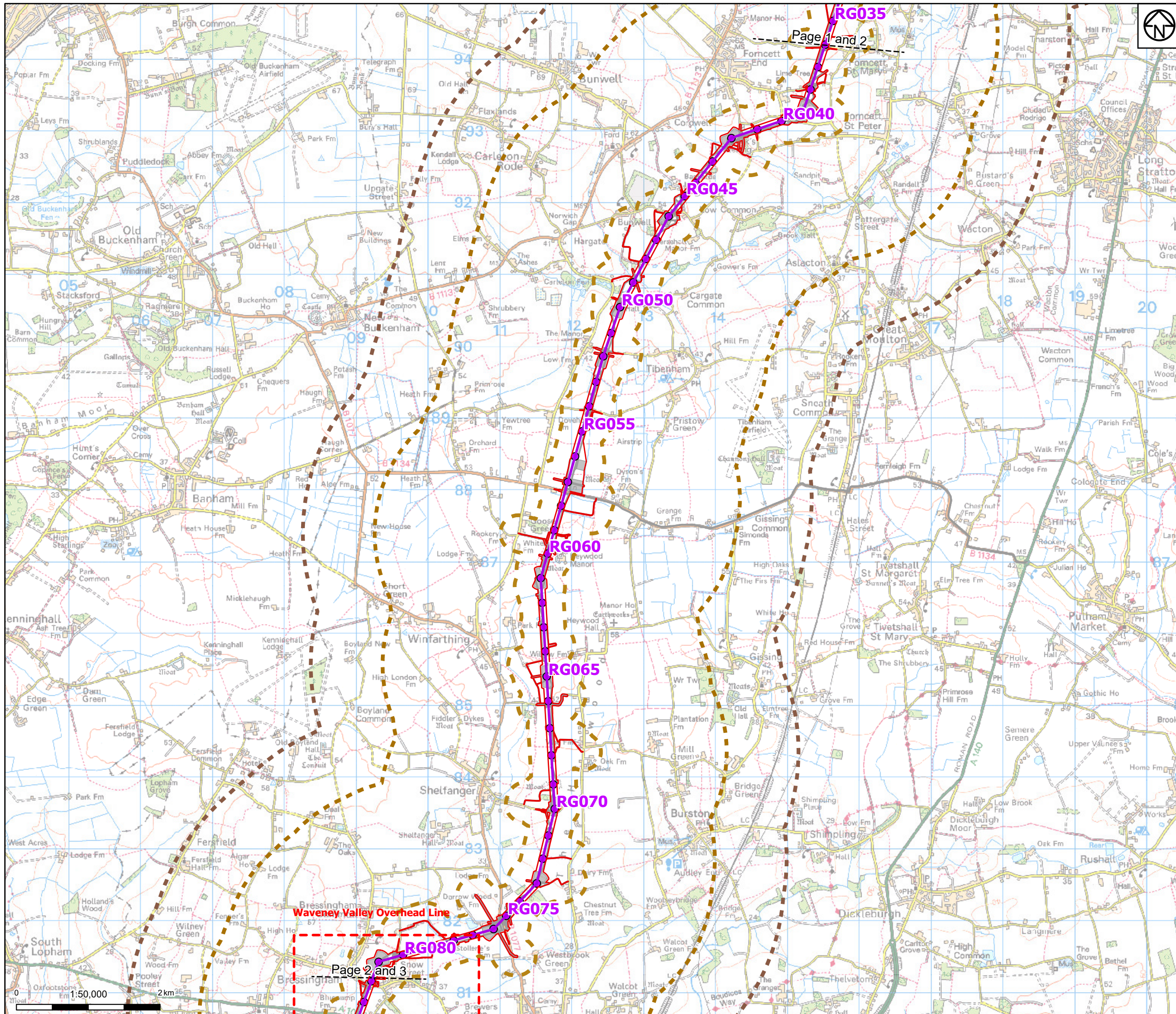
Figure 11.1 - Historic Environment-
Study Area
Page 1 of 13

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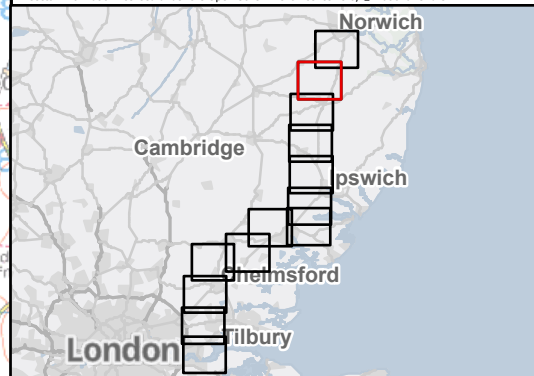
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- Legend**
- Draft order limits
 - Proposed project design details**
 - Proposed overhead line alignment
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PROJECT:
Norwich to
Tilbury

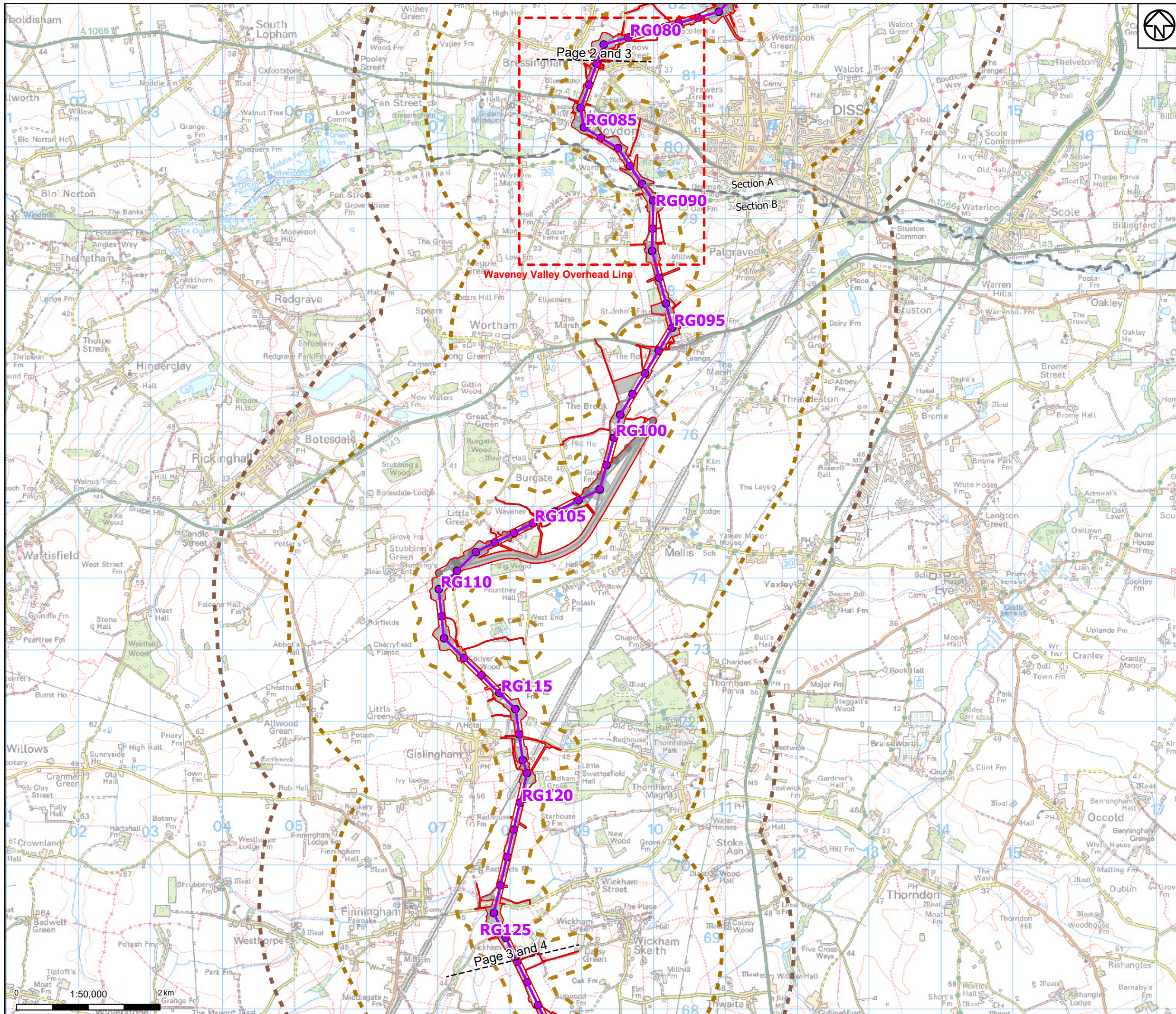
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Revision:
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Legend

- Draft order limits
- Project sections

Proposed project design details

- Proposed overhead line alignment
- Proposed pylon position
- Other temporary and permanent construction and operational works

Discipline specific constraints

- 250m Study Area
- 2km Study Area
- 3km Study Area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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Tilbury

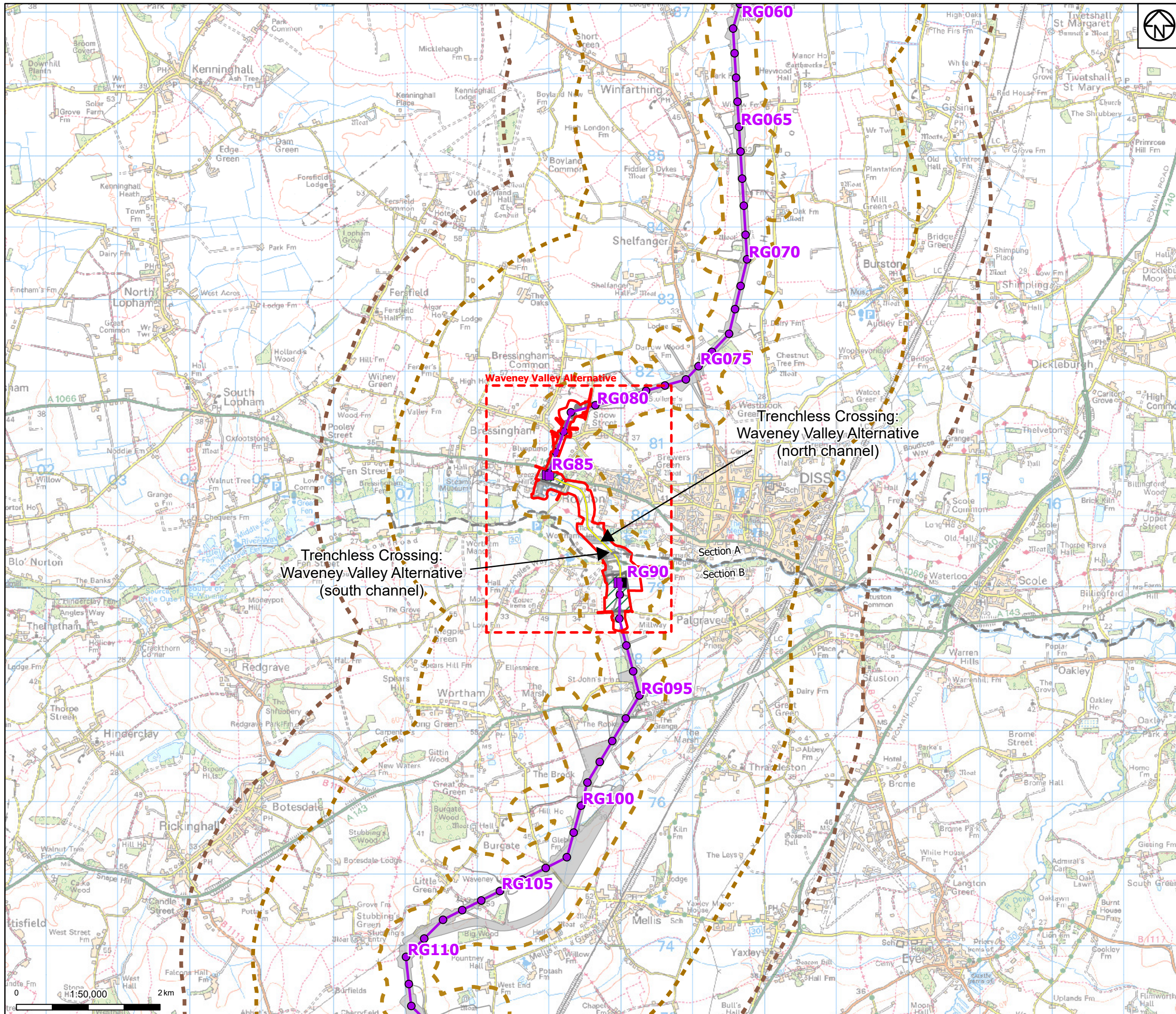
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Figure 11.1 - Historic Environment-
Study Area
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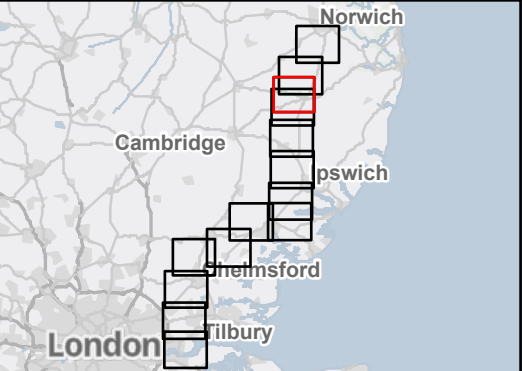
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- Legend**
- Draft order limits
 - Project sections
 - Proposed project design details**
 - Proposed overhead line alignment
 - Proposed full line tension gantry
 - Proposed low duty gantry
 - Proposed pylon position
 - Proposed underground cable alignment
 - Proposed cable sealing end compound
 - Proposed environmental areas
 - Other temporary and permanent construction and operational works
 - Discipline specific constraints**
 - 250m Study Area
 - 2km Study Area
 - 3km Study Area
- Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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nationalgrid Norwich to Tilbury

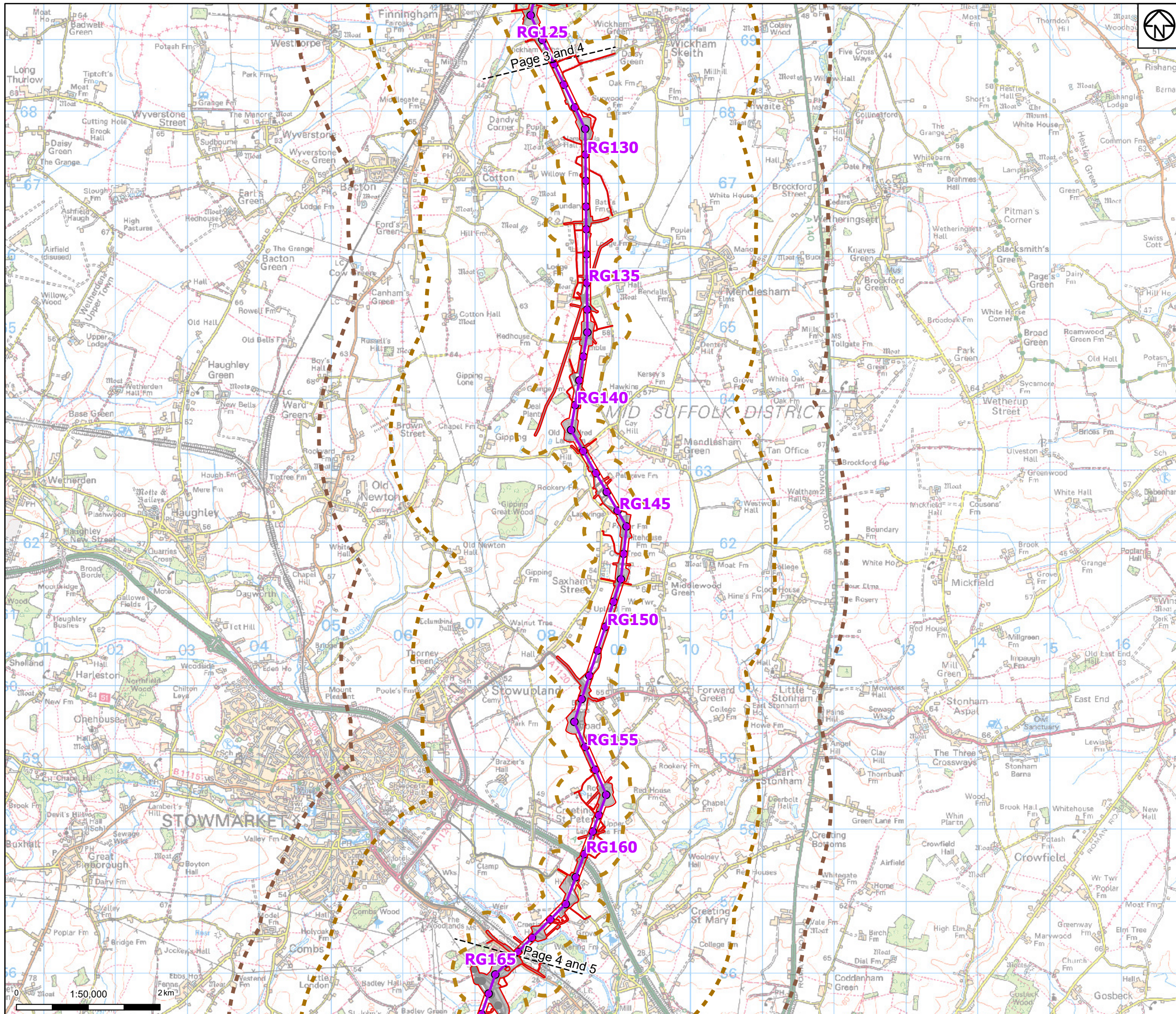
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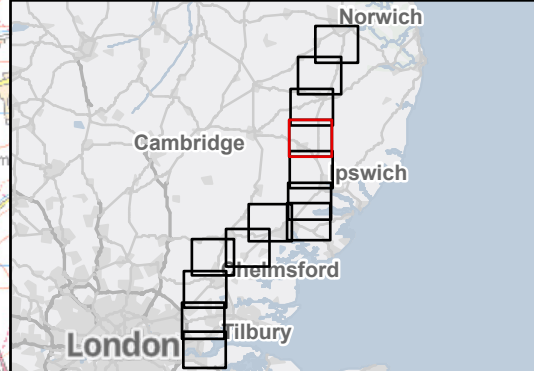
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- Legend**
- Draft order limits
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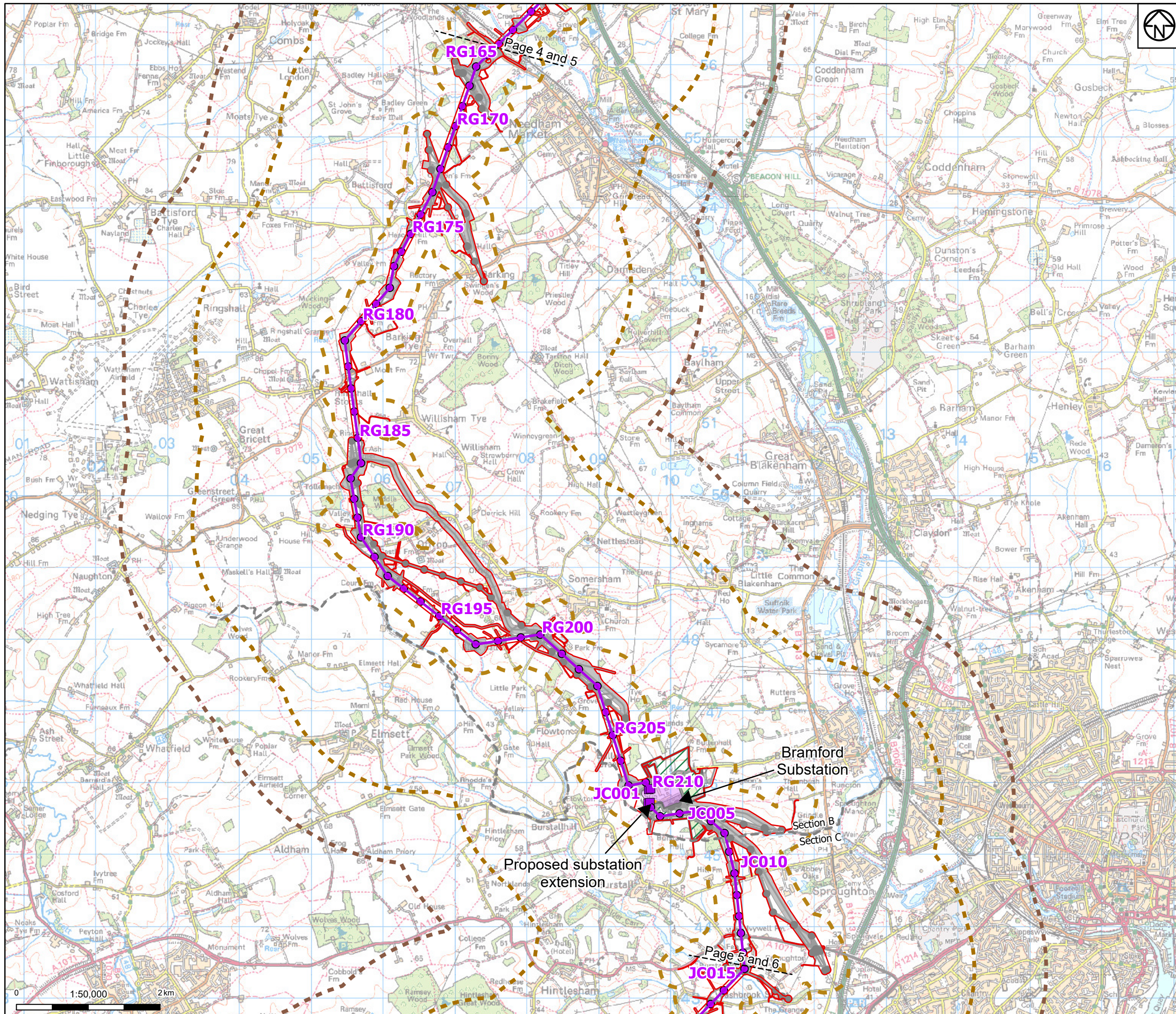
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Figure 11.1 - Historic Environment- Study Area
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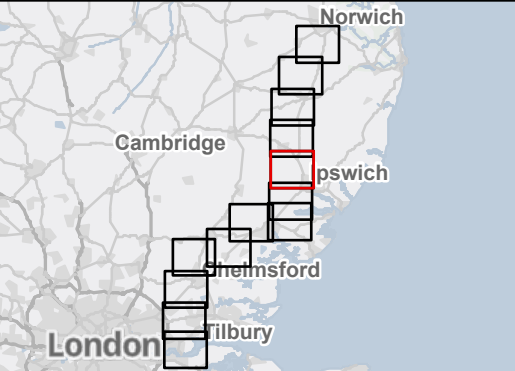
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- Legend**
- Draft order limits
 - Project sections
 - Proposed project design details**
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 - Proposed low duty gantry
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 - Existing substation
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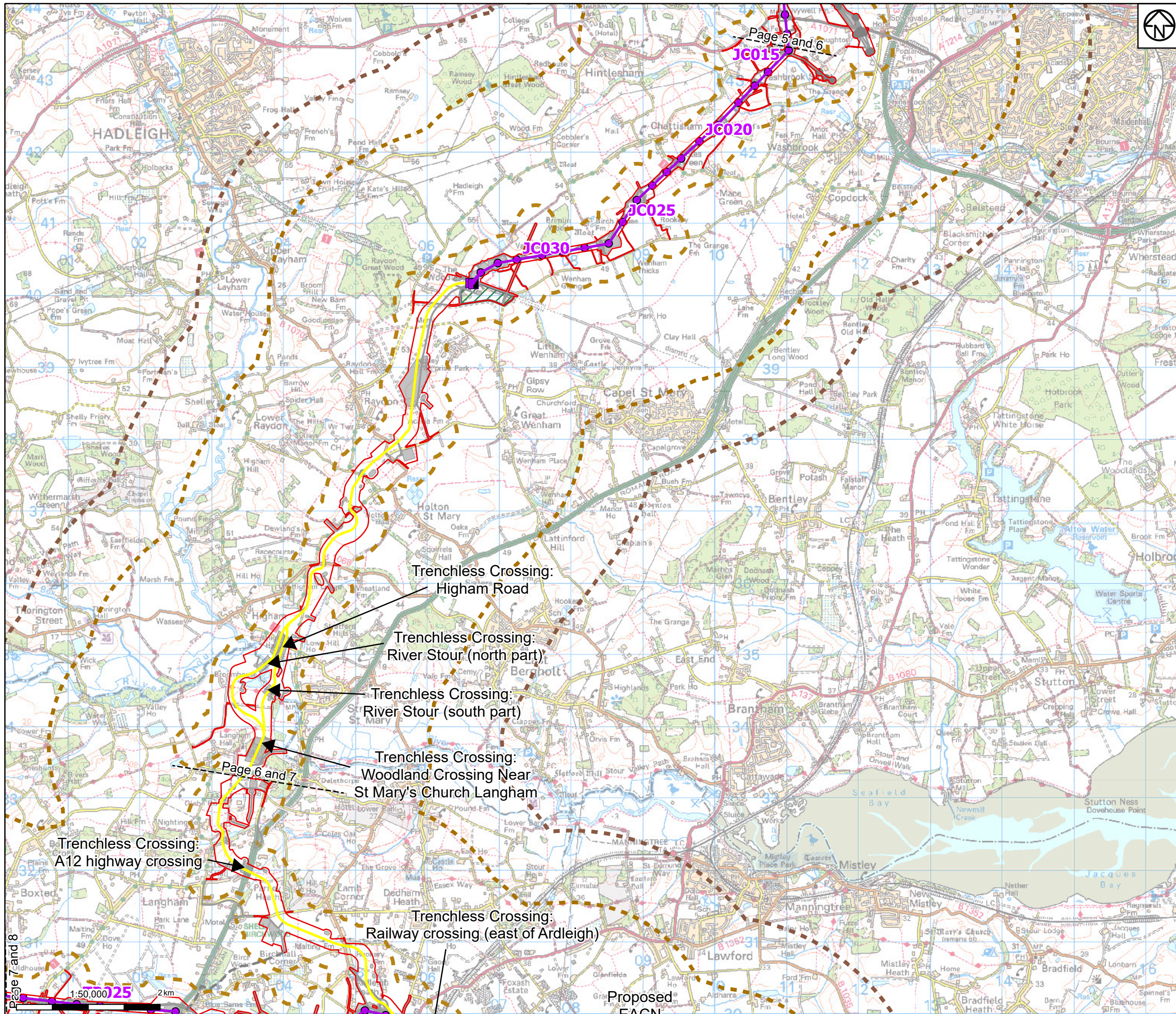
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Title:
Figure 11.1 - Historic Environment- Study Area
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Legend

- Draft order limits
- Project sections
- Proposed project design details**
- Proposed overhead line alignment
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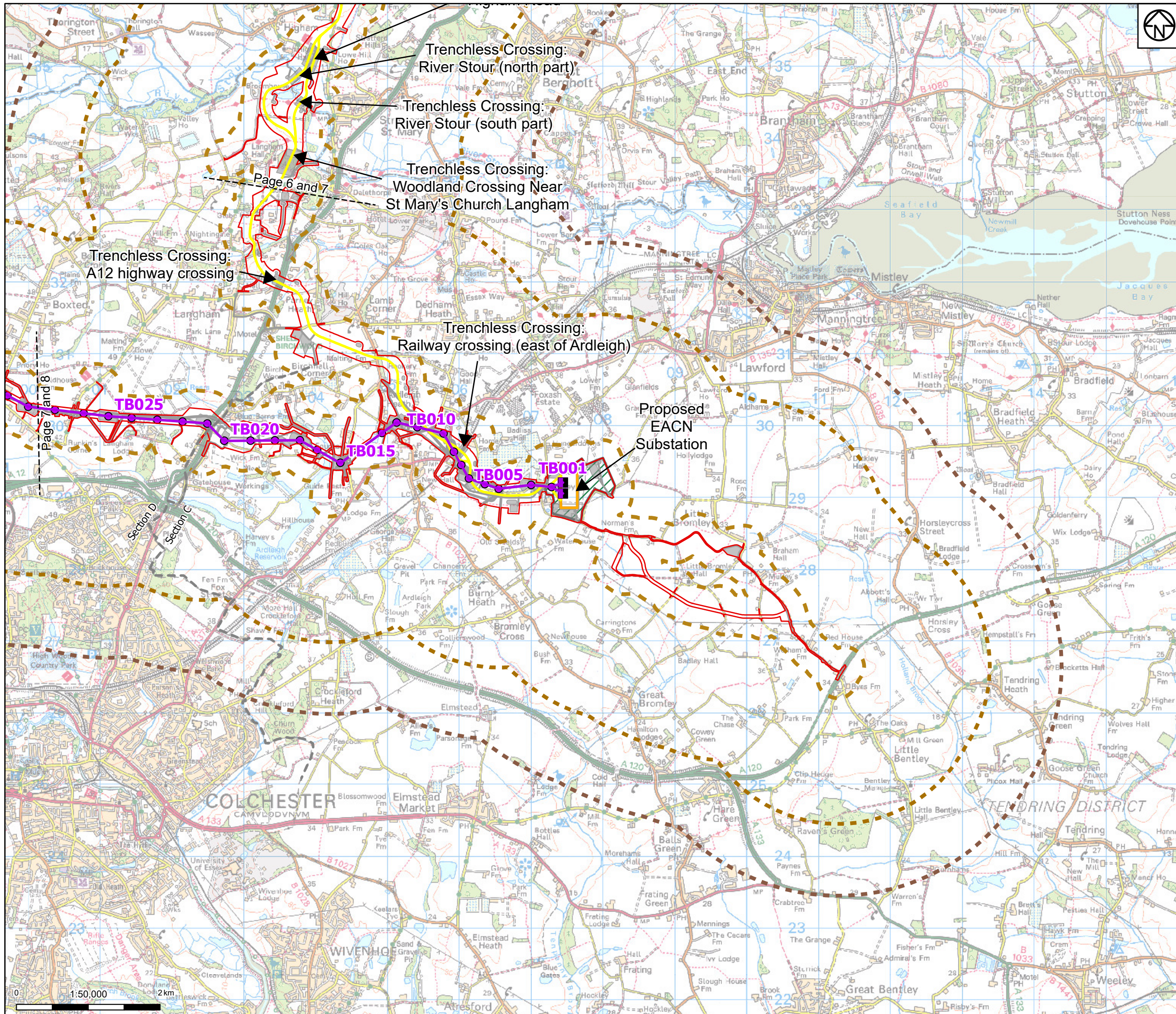
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Norwich to Tilbury

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Figure 11.1 - Historic Environment- Study Area
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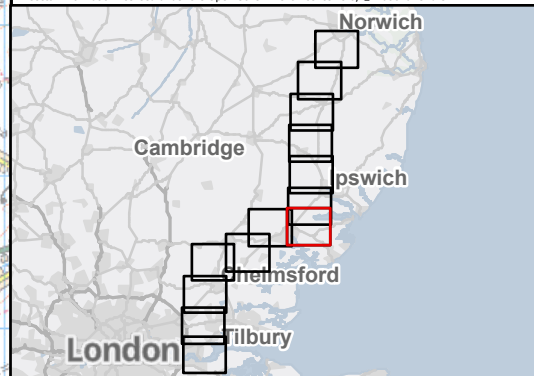
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 - Proposed project design details**
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 - Proposed full line tension gantry
 - Proposed pylon position
 - Proposed underground cable alignment
 - Proposed EACN substation
 - Other temporary and permanent construction and operational works
 - Proposed environmental areas
 - Discipline specific constraints**
 - 250m Study Area
 - 2km Study Area
 - 3km Study Area
- Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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B	June 2024	FOR STATUTORY CONSULTATION	KF	AF	KB
A	April 2024	FOR STATUTORY CONSULTATION	SB	AF	KB

PROJECT:
nationalgrid Norwich to Tilbury

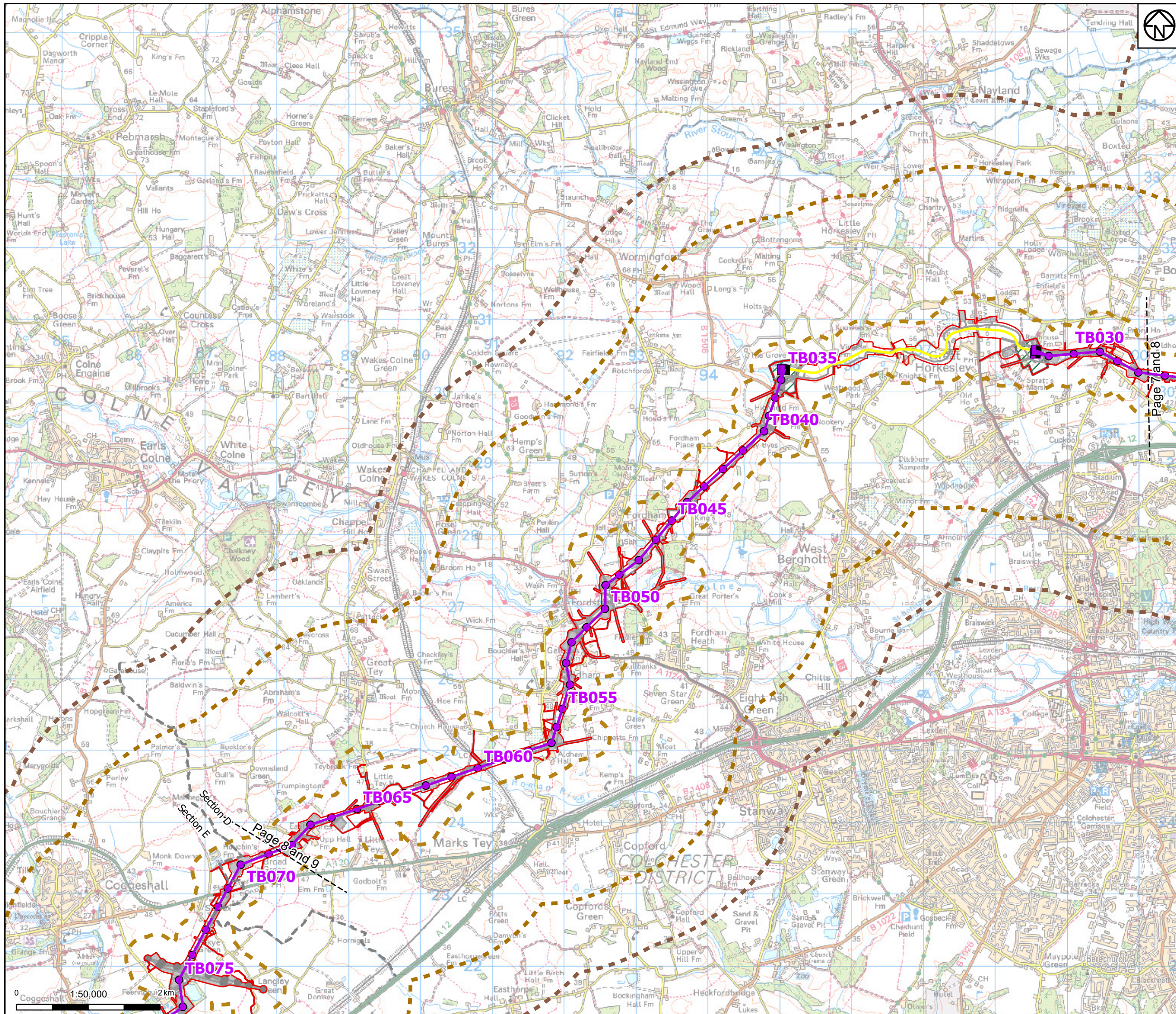
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Figure 11.1 - Historic Environment- Study Area
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Designed	L. Bishop	Date	June 2024
Drawn	K. Fischer	Date	June 2024
Checked	A. Fell	Date	June 2024
Approved	K. Burrows	Date	June 2024
Scale:	1:50,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

Suitability Description:
Accepted as Concept Stage

Drawing Number:
10059280-ARC-ELS-ZZ-DR-ZZ-00110

Revision:
B



Legend

- Draft order limits
- Project sections
- Proposed project design details**
 - Proposed overhead line alignment
 - Proposed full line tension gantry
 - Proposed pylon position
 - Proposed underground cable alignment
 - Proposed cable sealing end compound
 - Other temporary and permanent construction and operational works
 - Proposed environmental areas
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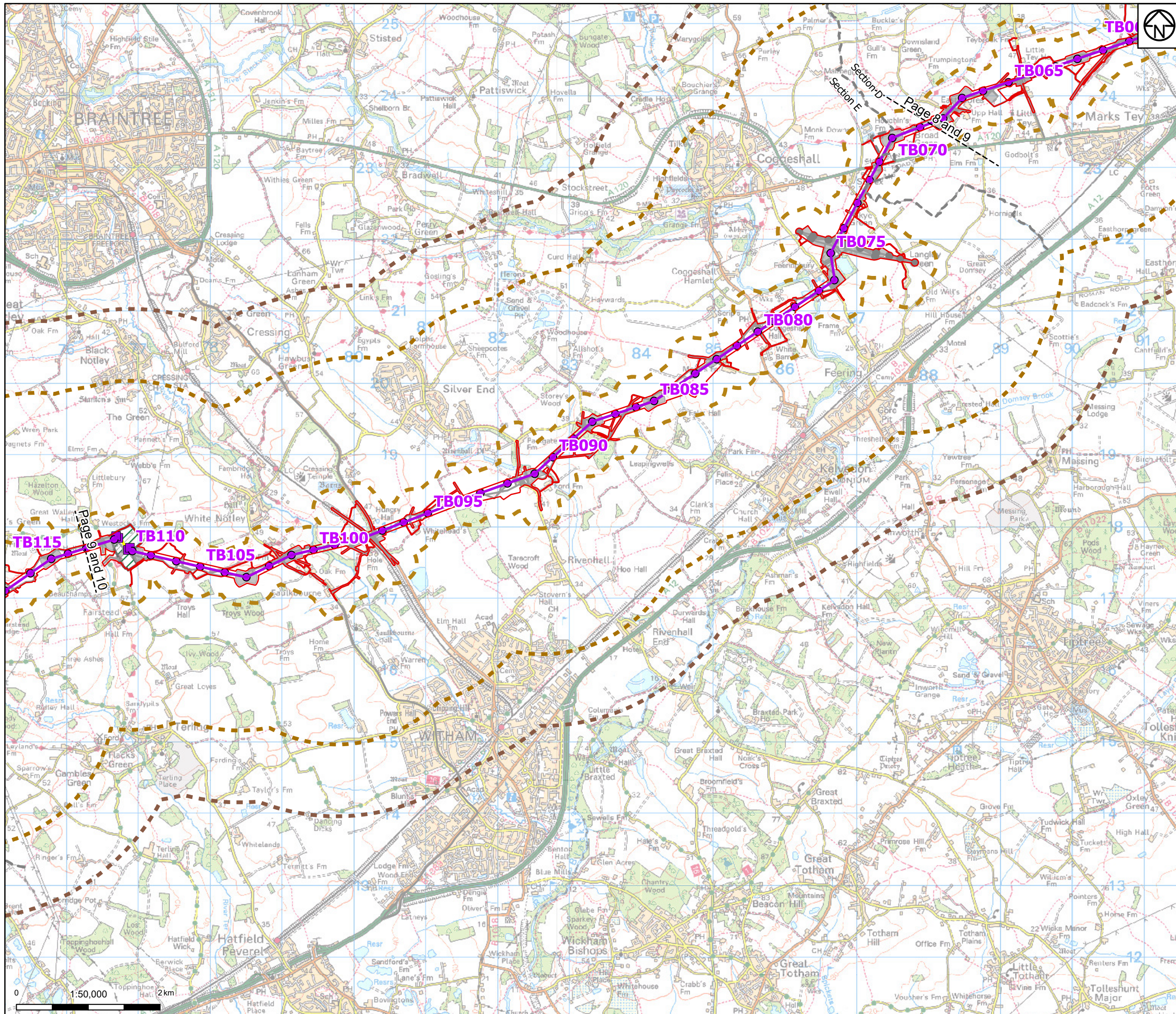
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PROJECT:
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Figure 11.1 - Historic Environment- Study Area
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Drawing Number: 10059280-ARC-ELS-ZZ-DR-ZZ-00110			Revision: B



Legend

- Draft order limits
- Project sections

Proposed project design details

- Proposed overhead line alignment
- Proposed low duty gantry
- Proposed pylon position
- Proposed underground cable alignment
- Proposed cable sealing end compound
- Other temporary and permanent construction and operational works
- Proposed environmental areas

Discipline specific constraints

- 250m Study Area
- 2km Study Area
- 3km Study Area

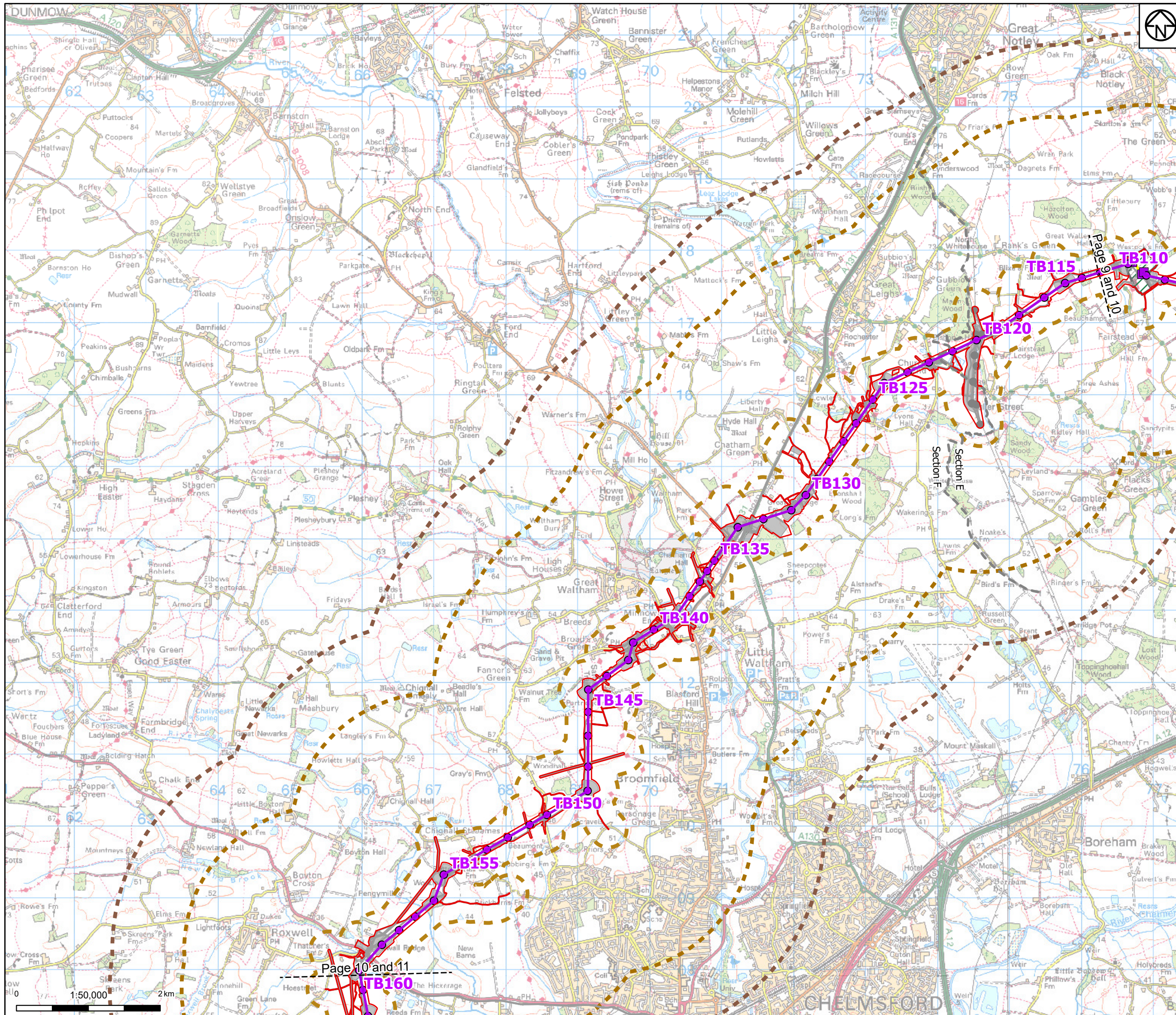
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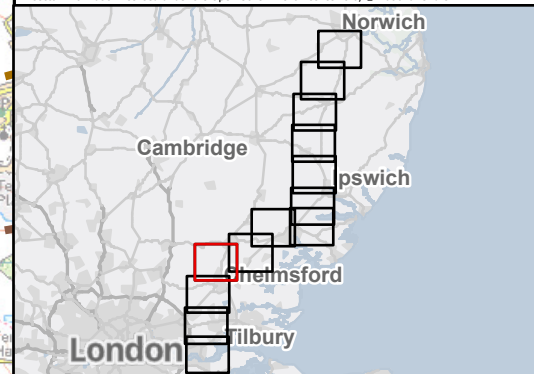
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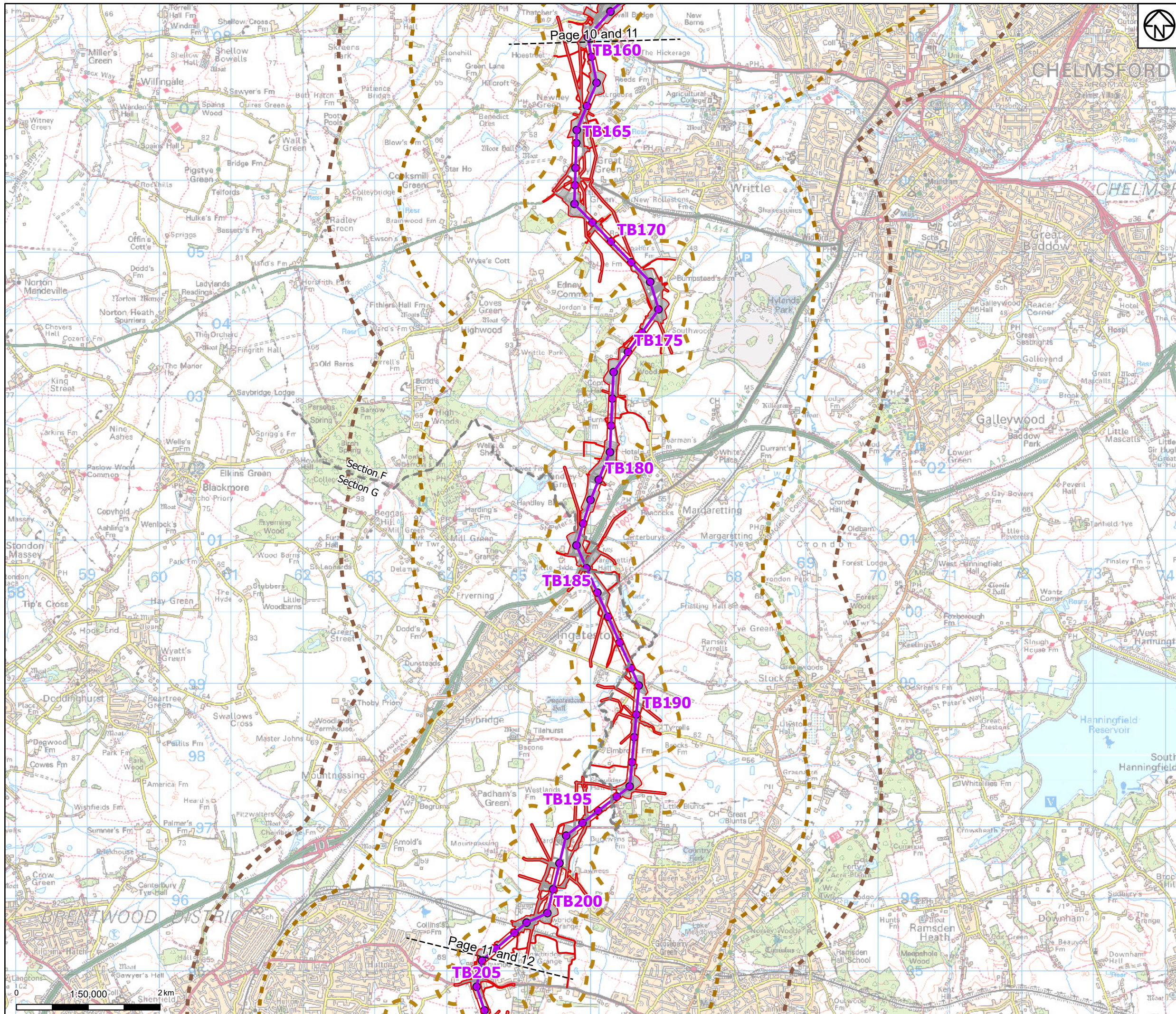
PROJECT:
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Figure 11.1 - Historic Environment-
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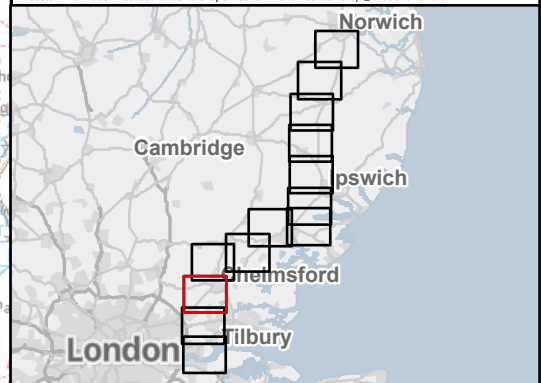
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- Legend**
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Norwich to Tilbury

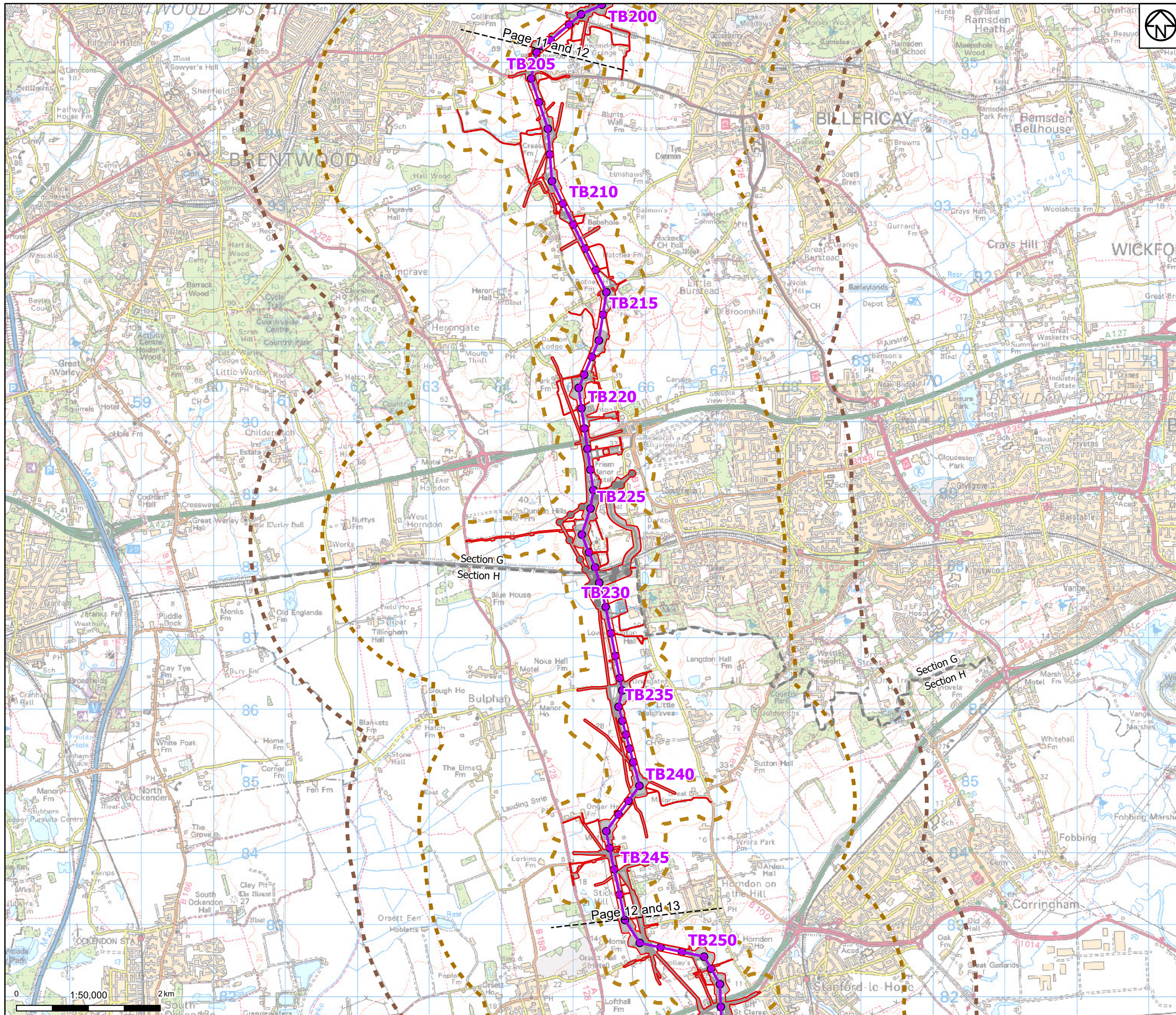
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Figure 11.1 - Historic Environment- Study Area

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Legend

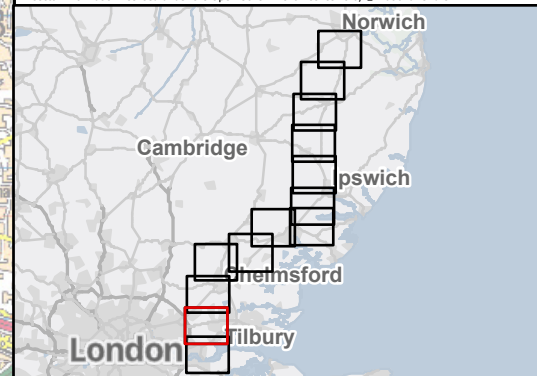
- Draft order limits
- Project sections
- Proposed project design details
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 - Other temporary and permanent construction and operational works

Discipline specific constraints

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- 3km Study Area

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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Norwich to Tilbury

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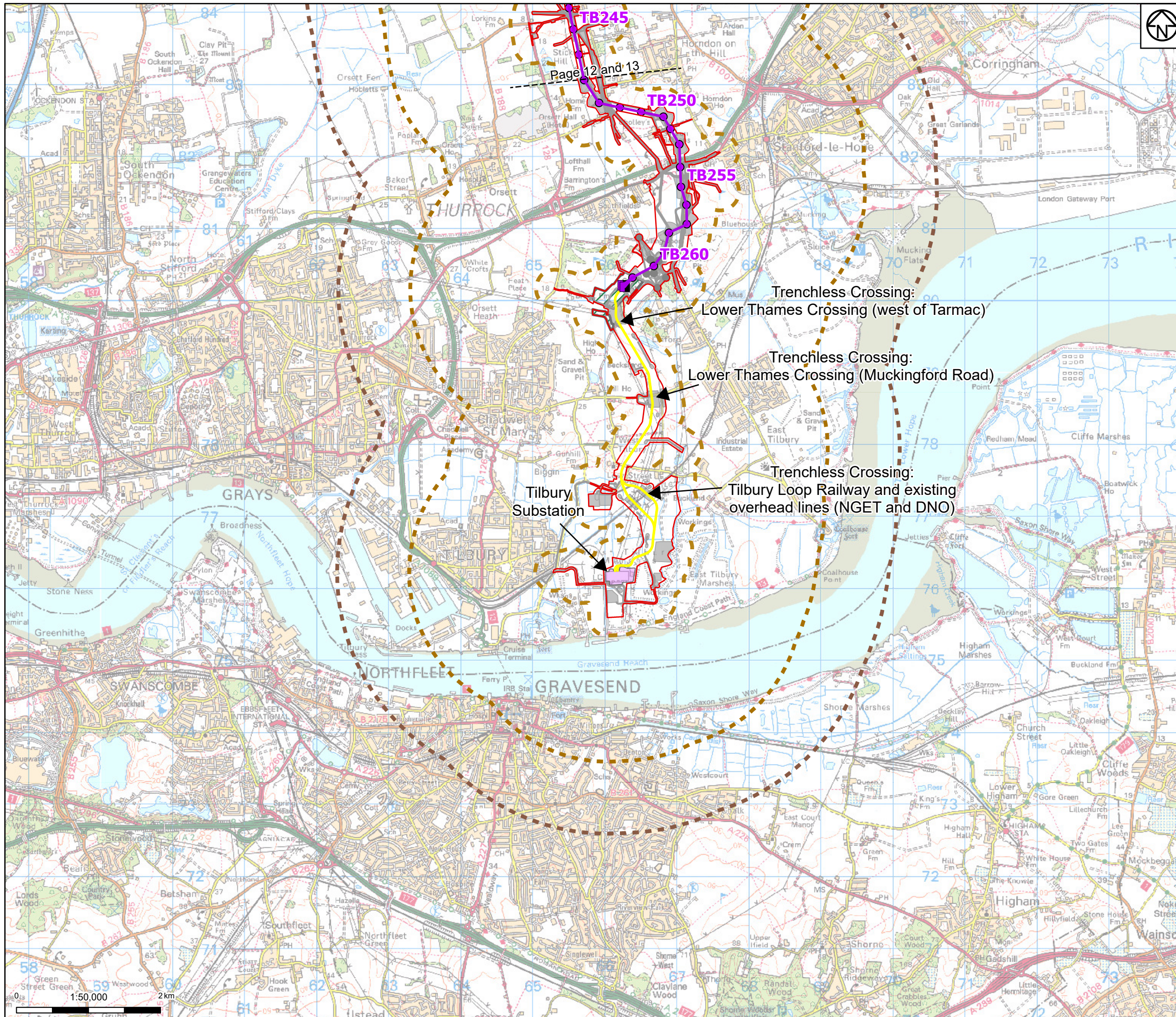
Figure 11.1 - Historic Environment- Study Area

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10059280-ARC-ELS-ZZ-DR-ZZ-00110	B



Legend

- Draft order limits

Proposed project design details

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- Proposed pylon position
- Proposed underground cable alignment
- Existing substation
- Proposed cable sealing end compound
- Other temporary and permanent construction and operational works
- Proposed environmental areas

Discipline specific constraints

- 250m Study Area
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Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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