



# Lower Thames Crossing

## 2.18 Hedgerow and Tree Preservation Order Plans

### Volume B (Sheets 1 to 20)

(Tracked changes version)

APFP Regulation 5(2)(o)

Infrastructure Planning (Applications:  
Prescribed Forms and Procedure)  
Regulations 2009

Volume 2

DATE: ~~November~~ **December** 2023

DEADLINE: ~~9~~

Deleted: November

Deleted: 7

Planning Inspectorate Scheme Ref: TR010032  
Application Document Ref: TR010032/APP/2.18

VERSION: ~~3~~ **4**.0

Deleted: 3

### Revision history

Version	Date	Submitted at
1.0	31 October 2022	DCO Application
2.0	19 September 2023	Deadline 4
3.0	17 November 2023	Deadline 7
<u>4.0</u>	<u>11 December 2023</u>	<u>Deadline 9</u>

## Lower Thames Crossing

### 2.18 Hedgerow and Tree Preservation Order Plans Volume B (Sheets 1 to 20) (Tracked changes version)

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## 1 Introduction

- 1.1.1 This document is submitted to the Planning Inspectorate on behalf of the Secretary of State in relation to an application made by National Highways (the Applicant) under section 37 of the Planning Act 2008.
- 1.1.2 The application is for the grant of development consent for the A122 Lower Thames Crossing. Should development consent be granted, the draft A122 (Lower Thames Crossing) Development Consent Order (Application Document 3.1) (the draft Order) will be made by the Secretary of State for Transport (subject to any modifications considered appropriate).
- 1.1.3 This document comprises part of the suite of application documentation and is included in the application to comply with Regulations 5(2)(o) and 5(4) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009, which require:
- 5(2)(o) 'any other plans, drawings and sections necessary to describe the proposals for which development consent is sought, showing details of design, external appearance, and the preferred layout of buildings or structures, drainage, surface water management, means of vehicular and pedestrian access, any car parking to be provided, and means of landscaping.*
- 5(4) Where a plan comprises three or more separate sheets a key plan must be provided showing the relationship between the different sheets.'*
- 1.1.4 As this document is part of the application documentation it should be read alongside, and is informed by, the other Application documents. In particular, the plans should be read alongside Schedule 7 of the draft Order (Application Document 3.1).
- 1.1.5 The purpose of the Hedgerow and Tree Preservation Order is to show the hedgerows and trees or group of trees subject to a Tree Preservation Order that are located along the project. It distinguishes between important hedgerows (as defined in paragraph (4) of the Hedgerows Regulations 1997) and other hedgerows.
- 1.1.6 The Hedgerow and Tree Preservation Order show the Order Limits and the relevant local authority boundaries for clarity. In this plan set, 'the Order Limits' mean the limits of lands to be acquired or used, permanently or temporarily, within which the authorised development may be carried out (see article 2 of the draft Order (Application Document 3.1)).
- 1.1.7 The Project design is shown in the background on the Hedgerow and Tree Preservation Order for illustrative purposes and specifically to provide context and aid understanding of the works. The design shown corresponds to the highways design and the environment works.
- 1.1.8 To ensure sufficient detail and clarity of information, the Hedgerow and Tree Preservation Order Plans (sheets 1 to 49) have been prepared at a scale of 1:2500. The key plan uses a smaller scale than that prescribed in Regulation 5(3) of the 2009 Regulations so that the Project can be represented on a single sheet plan.

- 1.1.9 The Applicant has adopted the same consistent approach for the Hedgerow and Tree Preservation Order as has been used for the following:
- a. Land Plans (Application Document 2.2)
  - b. Crown Land Plans (Application Document 2.3)
  - c. Special Category Land Plans (Application Document 2.4)
  - d. General Arrangement Plans (Application Document 2.5)
  - e. Works Plans (Application Document 2.6)
  - f. Rights of Way and Access Plans (Application Document 2.7)
  - g. Streets Subject to Temporary Restrictions of Use Plans (Application Document 2.8)
  - h. Traffic Regulation Measures Plans (Application Document 2.10)
  - i. Drainage Plans (Application Document 2.16)
  - j. Temporary Works Plans (Application Document 2.17)
- 1.1.10 The information contained on each sheet of the Hedgerow and Tree Preservation Order Plans corresponds with the information shown on each sheet of the aforementioned sets. This is intended to help interested parties understand the inter-relationship between the different sets of plans and to help illustrate the design of the Project more clearly.
- 1.1.11 This approach means that there are some sheets that cover an area of the Project where there is no traffic regulations design to show. On these sheets, the Applicant has introduced a label stating: 'No design information on this sheet'.
- 1.1.12 This plan set uses a consistent key applicable to the plan set as a whole, rather than being tailored to each individual sheet. This means that there may be some items shown in the key that are not on a given sheet.
- 1.1.13 To ensure that the file size of this document does not exceed the 50MB limit prescribed by the Planning Inspectorate, the set has been split into three volumes: volume A contains the key plan, volume B the initial sheets 1 to 20 and volume C contains the following sheets, 21 to 49.
- 1.1.14 These plans have been updated for Deadline 3 to include the minor amendments as advised by the Examining Authority in Rule 9 [\[PD-022\]](#).
- 1.1.15 These plans have been updated for Deadline 4 to include the proposed changes MRC01, MRC02 and MRC03 following the procedural decision made by the Examining Authority [\[PD-031\]](#).
- 1.1.16 These plans have been updated for Deadline 7 to include the proposed amendment EA07, as detailed in Deadline 5 cover letter [\[REP5-001\]](#).
- 1.1.17 These plans have been updated for Deadline 9 to include all agreed proposed changes and amendments throughout Examination.

## 2 Schedule of Plans included in this application document

Document Title	Document Number	Revision
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) KEY PLAN	TR010032/APP/2.18	<del>P05</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 1	TR010032/APP/2.18	<del>P03</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 2	TR010032/APP/2.18	<del>P03</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 3	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 4	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 5	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 6	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 7	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 8	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 9	TR010032/APP/2.18	<del>P02</del>

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Document Title	Document Number	Revision
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 10	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 11	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 12	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 13	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 14	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 15	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 16	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 17	TR010032/APP/2.18	<del>P03</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 18	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 19	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 20	TR010032/APP/2.18	<del>P02</del>

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HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 22	TR010032/APP/2.18	<del>P03</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 23	TR010032/APP/2.18	<del>P04</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 24	TR010032/APP/2.18	<del>P03</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 25	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 26	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 27	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 28	TR010032/APP/2.18	<del>P02</del>
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HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 31	TR010032/APP/2.18	<del>P02</del>

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Document Title	Document Number	Revision
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 32	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 33	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 34	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 35	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 36	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 37	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 38	TR010032/APP/2.18	<del>P021</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 39	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 40	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 41	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 42	TR010032/APP/2.18	<del>P02</del>

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Document Title	Document Number	Revision
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HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 44	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 45	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 46	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 47	TR010032/APP/2.18	<del>P02</del>
HEDGEROW AND TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 48	TR010032/APP/2.18	<del>P02</del>
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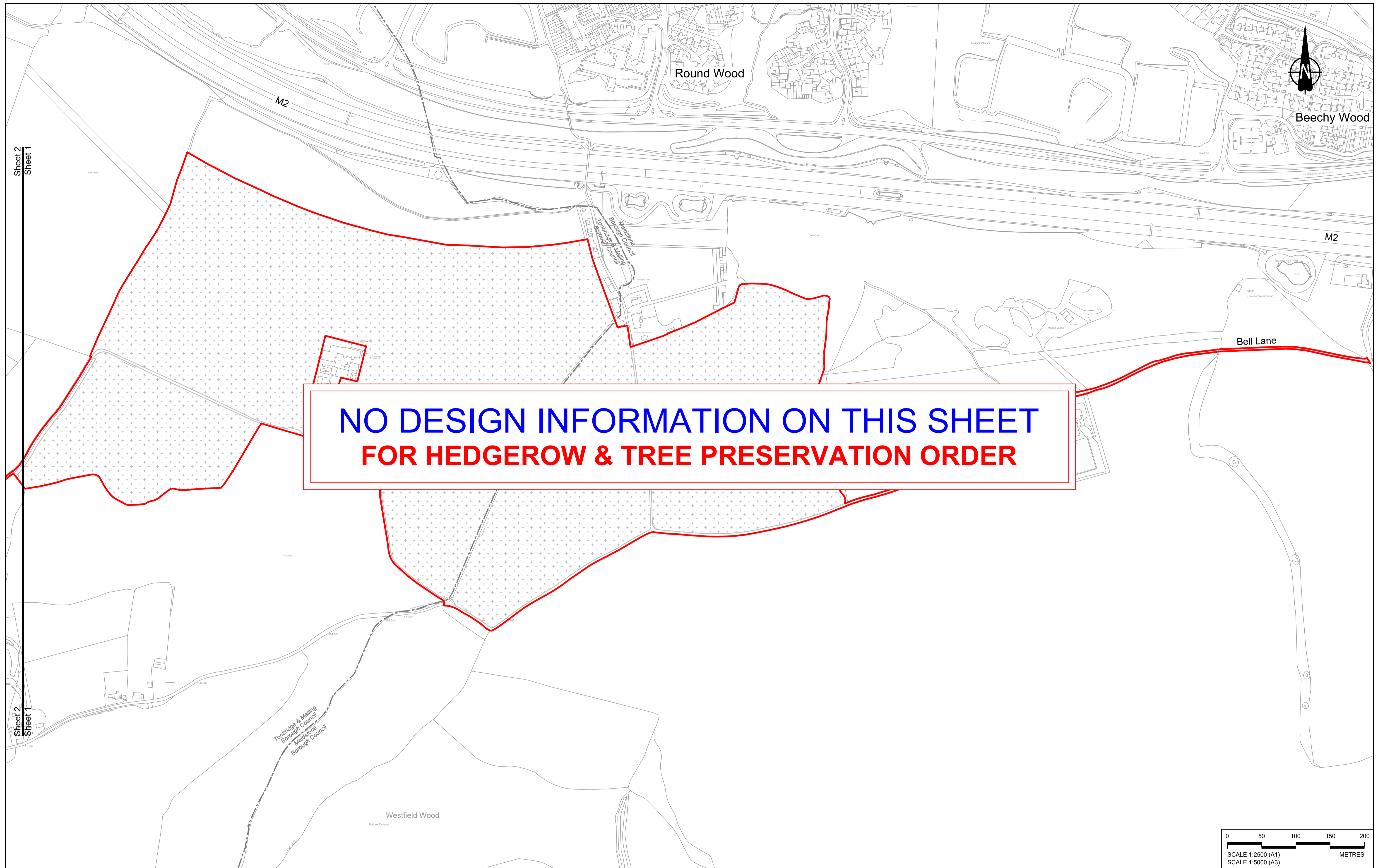
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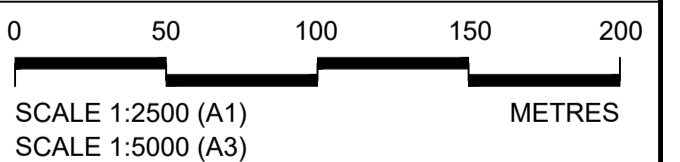
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Sheet 1



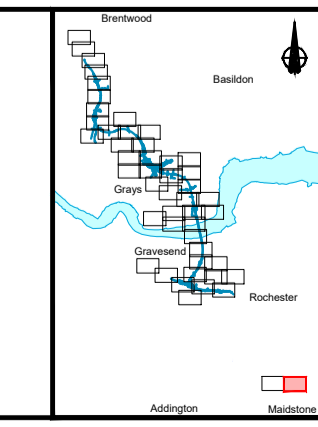
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	19/09/2023	Deadline 4	MS	RO	ASB
P03	S8	11/12/2023	Deadline 9	MS	RO	ASB

**NOTES:**

- The proposed works shown are illustrative only and will be subject to change as part of detailed design development. Any changes will be limited to being within the constraints included in the Development Consent Order (application document reference TR010032/APP/3.1).
- These plans should be read in conjunction with Schedule 7 (Trees subject to Tree Preservation Order) of the Development Consent Order (application document reference TR010032/APP/3.1).

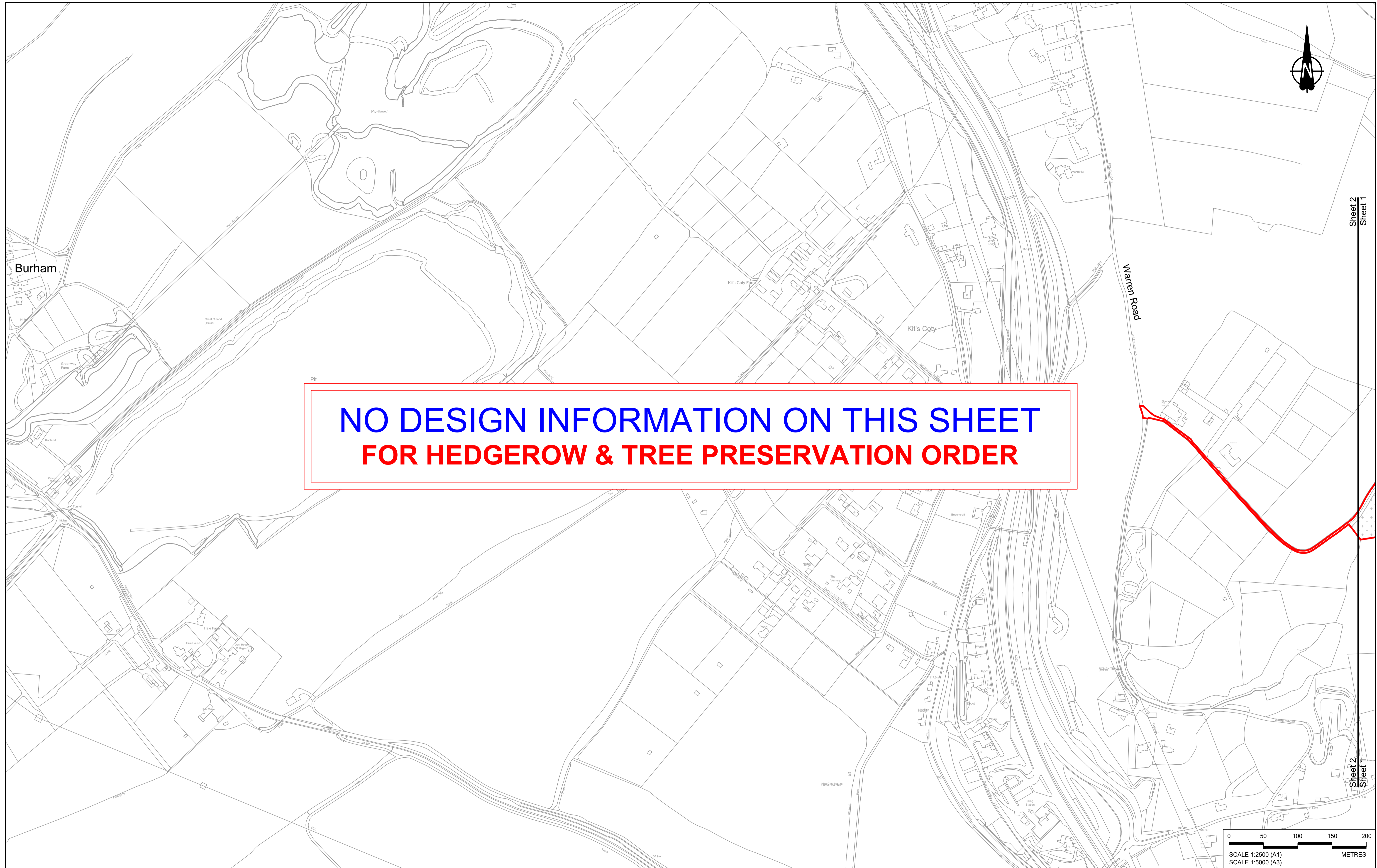
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  - Local Authority Boundary
  - Important Hedgerows (subject to The Hedgerows Regulations 1997)
  - Other Hedgerows
  - Tree Preservation Order - Area, Group or Woodland
  - Tree Preservation Order - Individual Tree



Client  
**national highways**

Project  
**LOWER THAMES CROSSING**

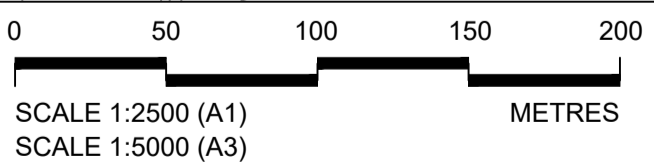
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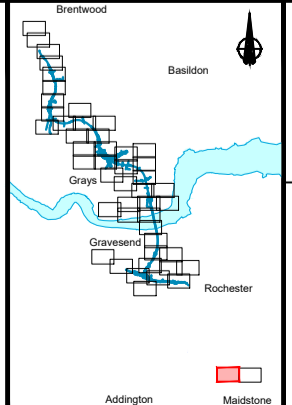
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	19/09/2023	Deadline 4	MS	RO	ASB
P03	S8	11/12/2023	Deadline 9	MS	RO	ASB

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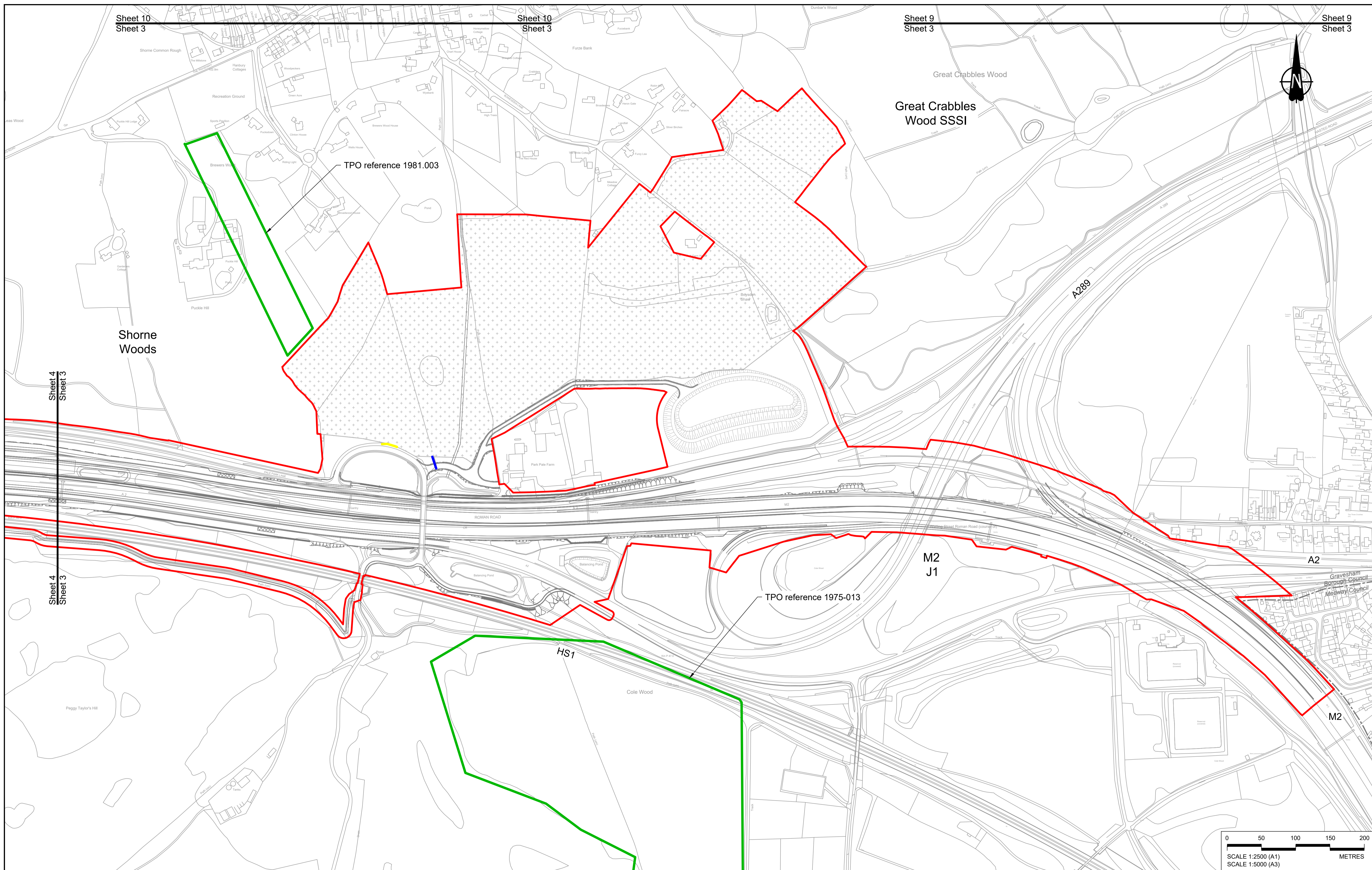
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- Order Limits
  - Local Authority Boundary
  - Important Hedgerows (subject to The Hedgerows Regulations 1997)
  - Other Hedgerows
  - Tree Preservation Order - Area, Group or Woodland
  - Tree Preservation Order - Individual Tree



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P03
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Sheet 3

Sheet 9  
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Shorne Woods

Great Crabbles Wood SSSI

TPO reference 1981.003

TPO reference 1975-013

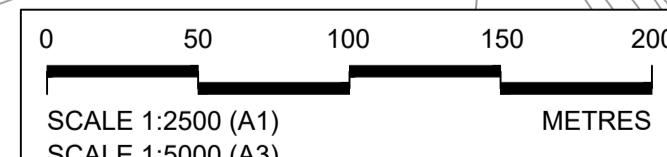
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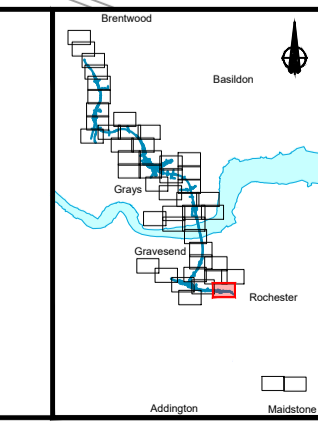
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	11/12/2023	Deadline 9	MS	RO	ASB

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- LEGEND:**
- Order Limits
  - Local Authority Boundary
  - Important Hedgerows (subject to The Hedgerows Regulations 1997)
  - Other Hedgerows
  - Tree Preservation Order - Area, Group or Woodland
  - Tree Preservation Order - Individual Tree



Client

Project

**LOWER THAMES CROSSING**

Status: DCO Examination

Application Document Number: TR010032/APP/2.18

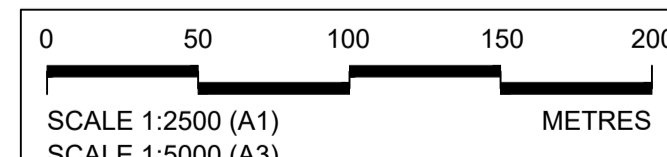
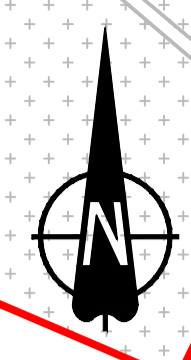
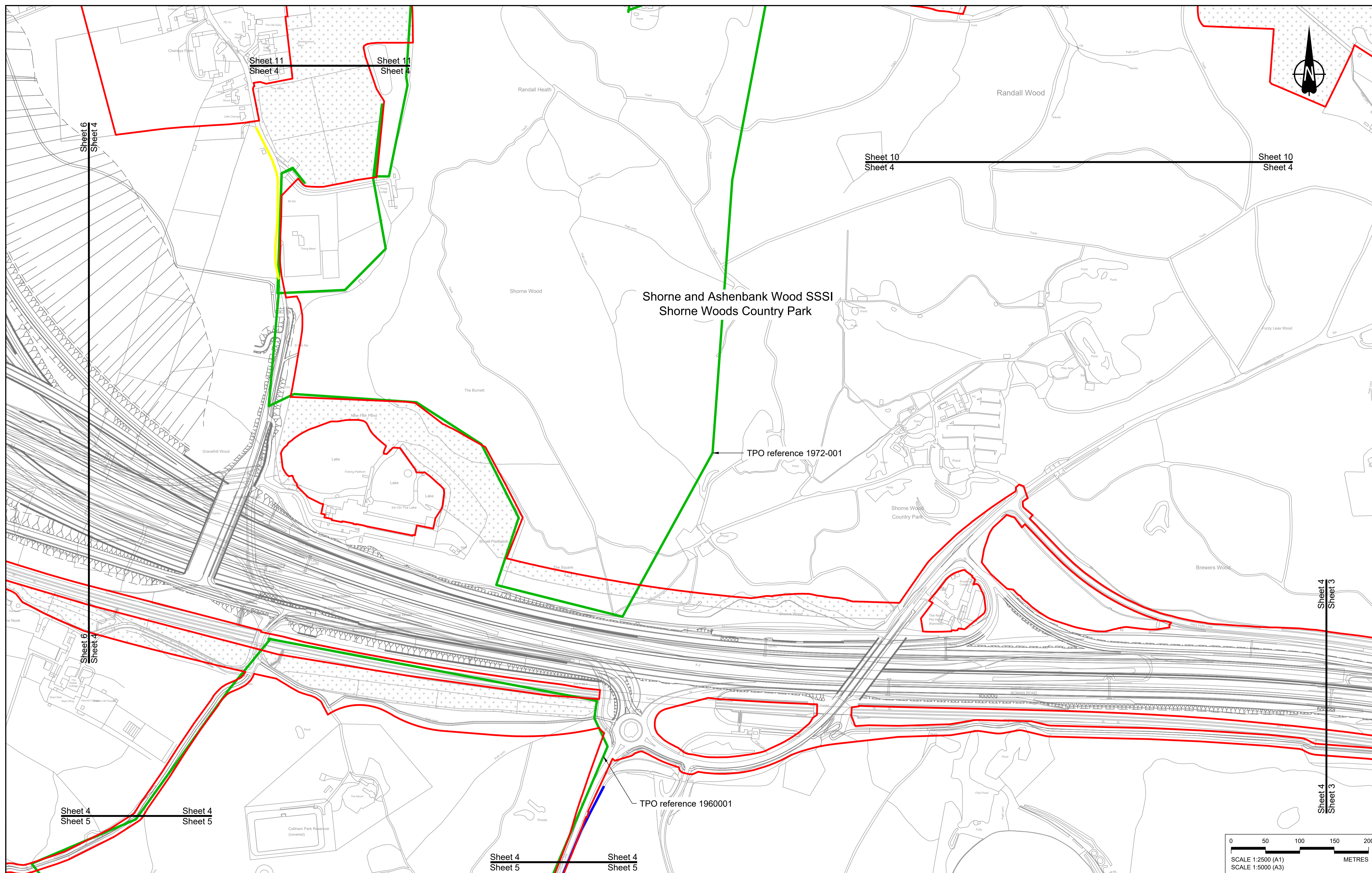
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Revision: P02

Scale: 1:2500



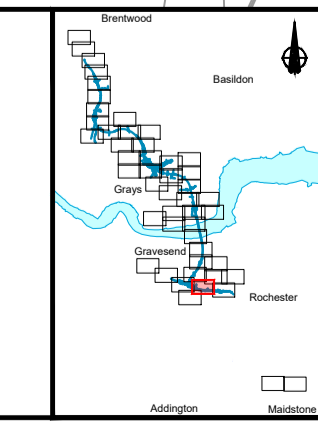
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	11/12/2023	Deadline 9	MS	RO	ASB

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- These plans should be read in conjunction with Schedule 7 (Trees subject to Tree Preservation Order) of the Development Consent Order (application document reference TR010032/APP/3.1).

- LEGEND:**
- Order Limits
  - - - Local Authority Boundary
  - Important Hedgerows (subject to The Hedgerows Regulations 1997)
  - Other Hedgerows
  - Tree Preservation Order - Area, Group or Woodland
  - Tree Preservation Order - Individual Tree



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P02
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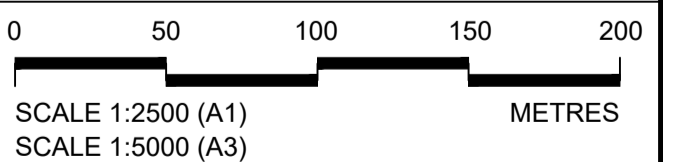
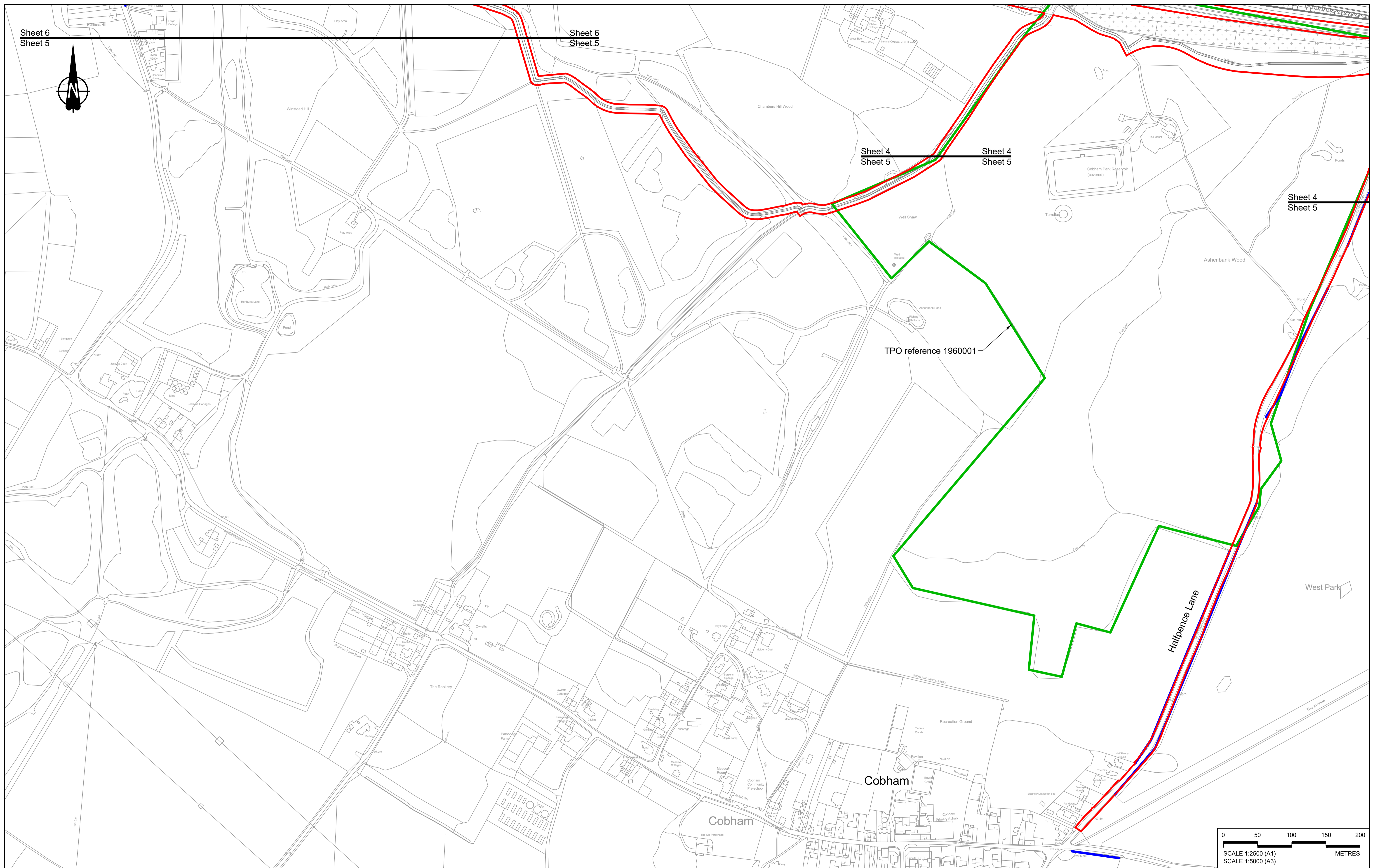
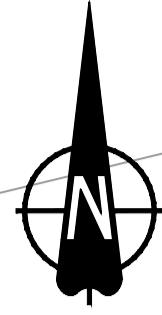
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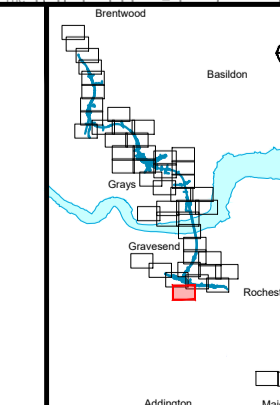
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**LEGEND:**

- Order Limits
- Local Authority Boundary
- Important Hedgerows (subject to The Hedgerows Regulations 1997)
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- Tree Preservation Order - Area, Group or Woodland
- Tree Preservation Order - Individual Tree

P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	11/12/2023	Deadline 9	MS	RO	ASB
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd



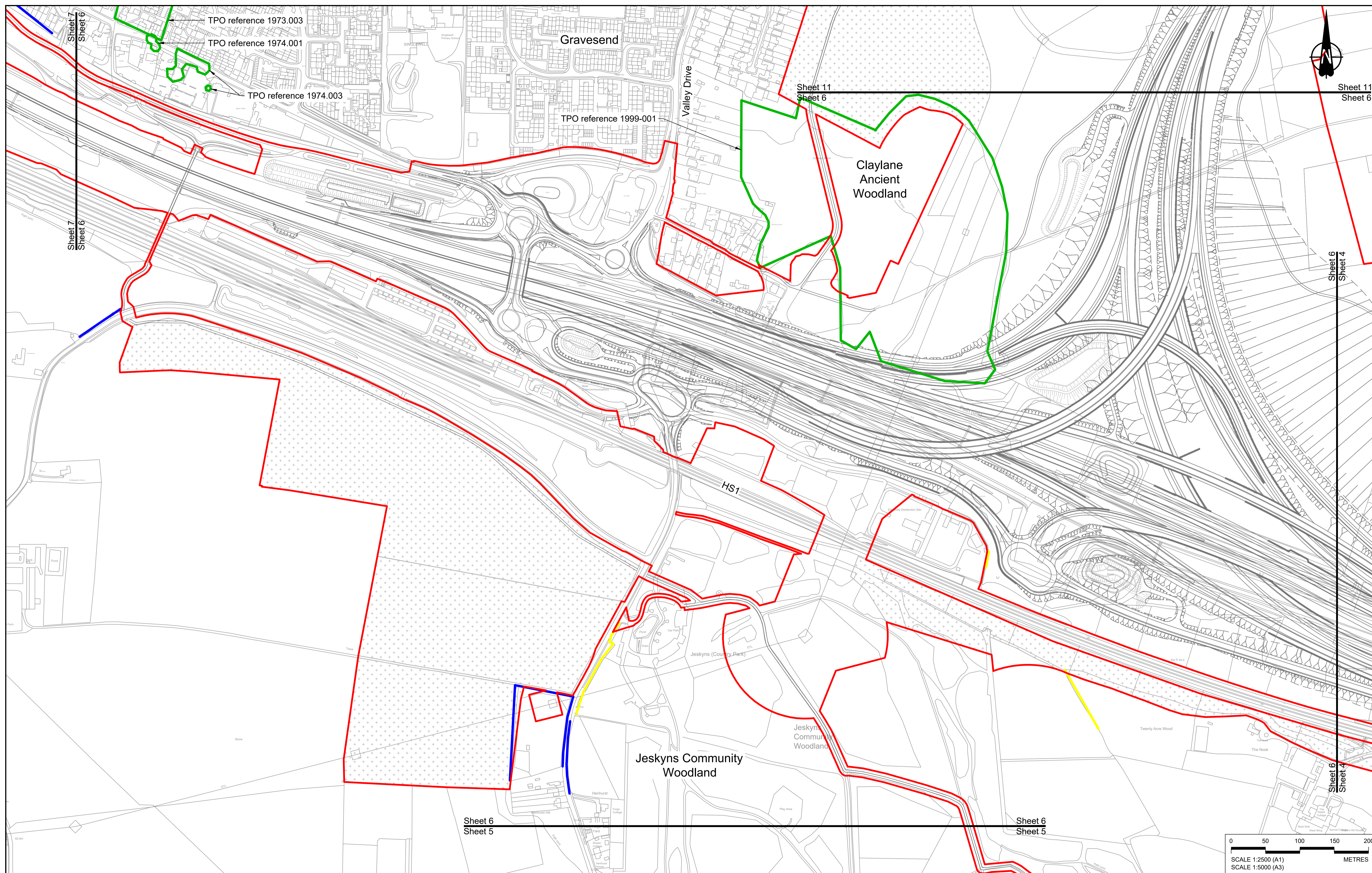
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Project

**LOWER THAMES CROSSING**

Status	DCO Examination		Original Size	Revision
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Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60003			



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Gravesend

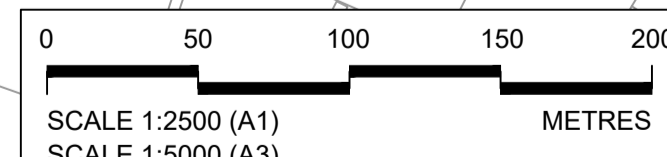
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Valley Drive

Claylane  
 Ancient  
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HS1

Jeskyns Community  
 Woodland



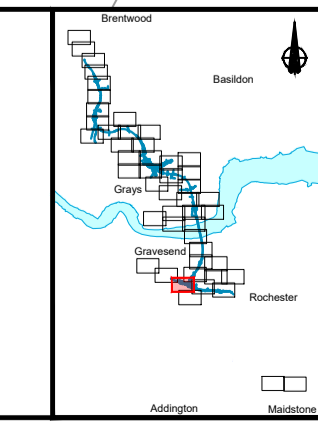
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	11/12/2023	Deadline 9	MS	RO	ASB

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- LEGEND:**
- Order Limits
  - Local Authority Boundary
  - Important Hedgerows (subject to The Hedgerows Regulations 1997)
  - Other Hedgerows
  - Tree Preservation Order - Area, Group or Woodland
  - Tree Preservation Order - Individual Tree

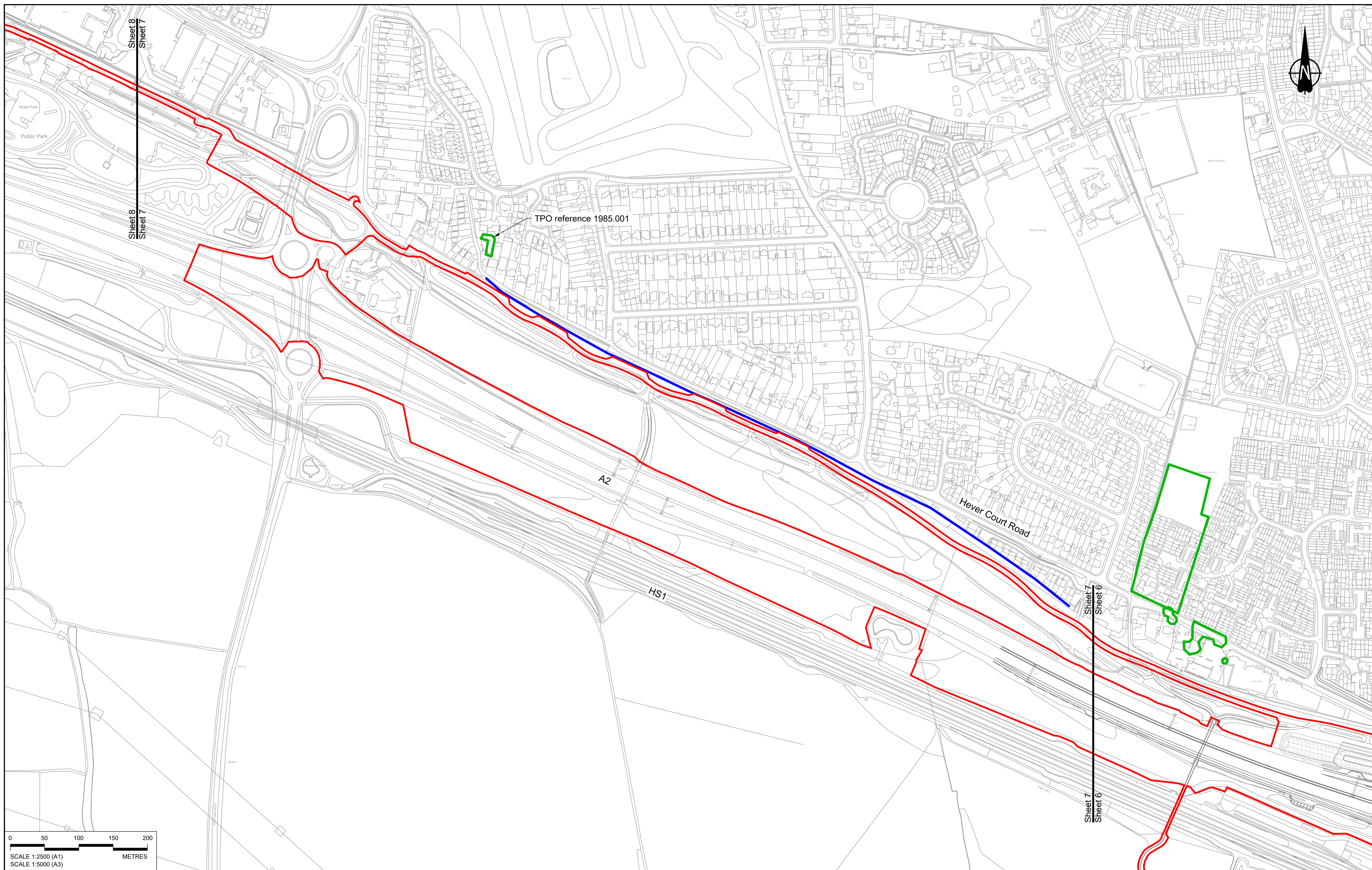


Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.18	Scale	1:2500		
Drawing title	<b>HEDGEROW &amp; TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 6</b>				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60004				





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Sheet 7

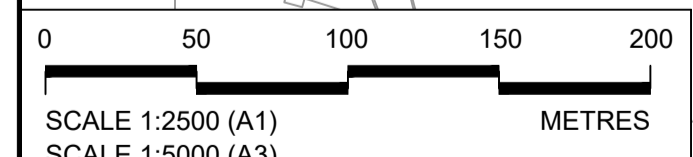
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TPO reference 1985.001

Hever Court Road

A2

HS1



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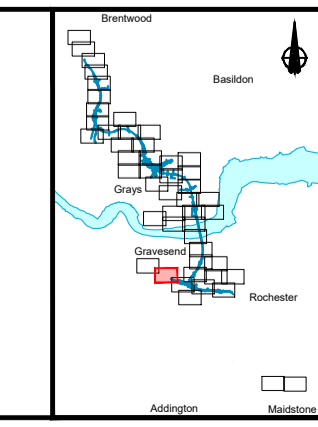
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P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	11/12/2023	Deadline 9	MS	RO	ASB

LEGEND:

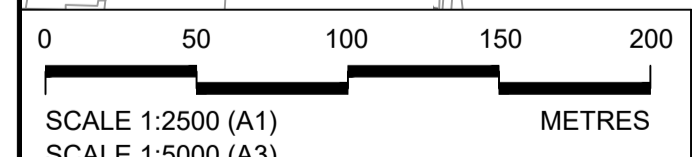
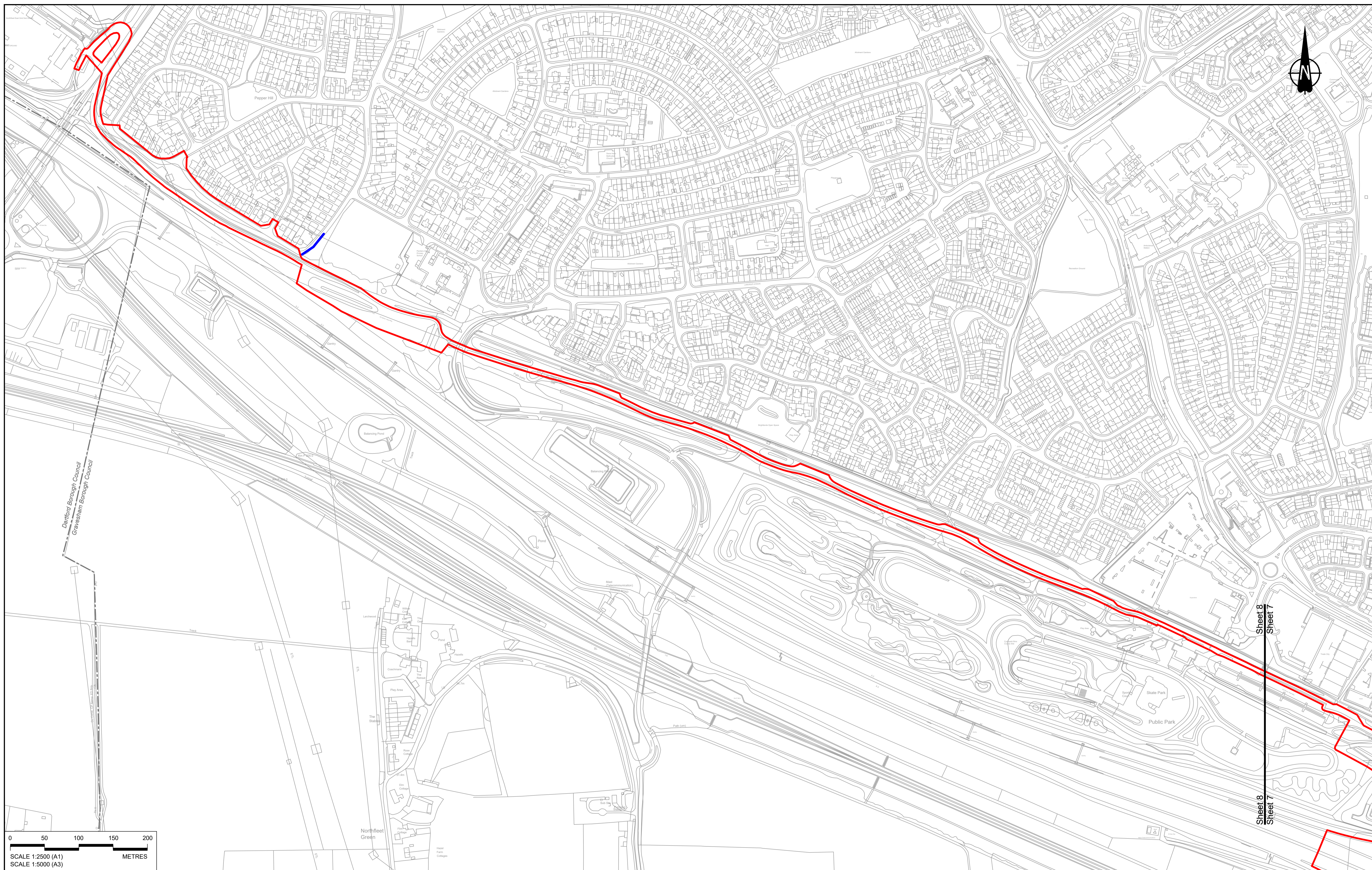
- Order Limits
- Local Authority Boundary
- Important Hedgerows (subject to The Hedgerows Regulations 1997)
- Other Hedgerows
- Tree Preservation Order - Area, Group or Woodland
- Tree Preservation Order - Individual Tree



Client: national highways

Project: LOWER THAMES CROSSING

Status	DCO Examination	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.18	Scale	1:2500		
Drawing title	HEDGEROW & TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 7				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60005				



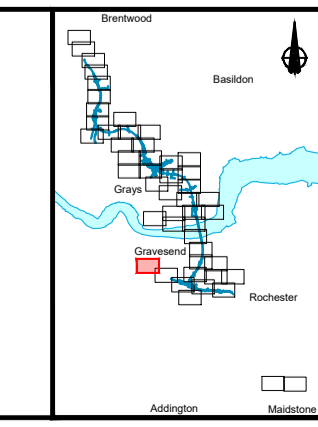
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	11/12/2023	Deadline 9	MS	RO	ASB

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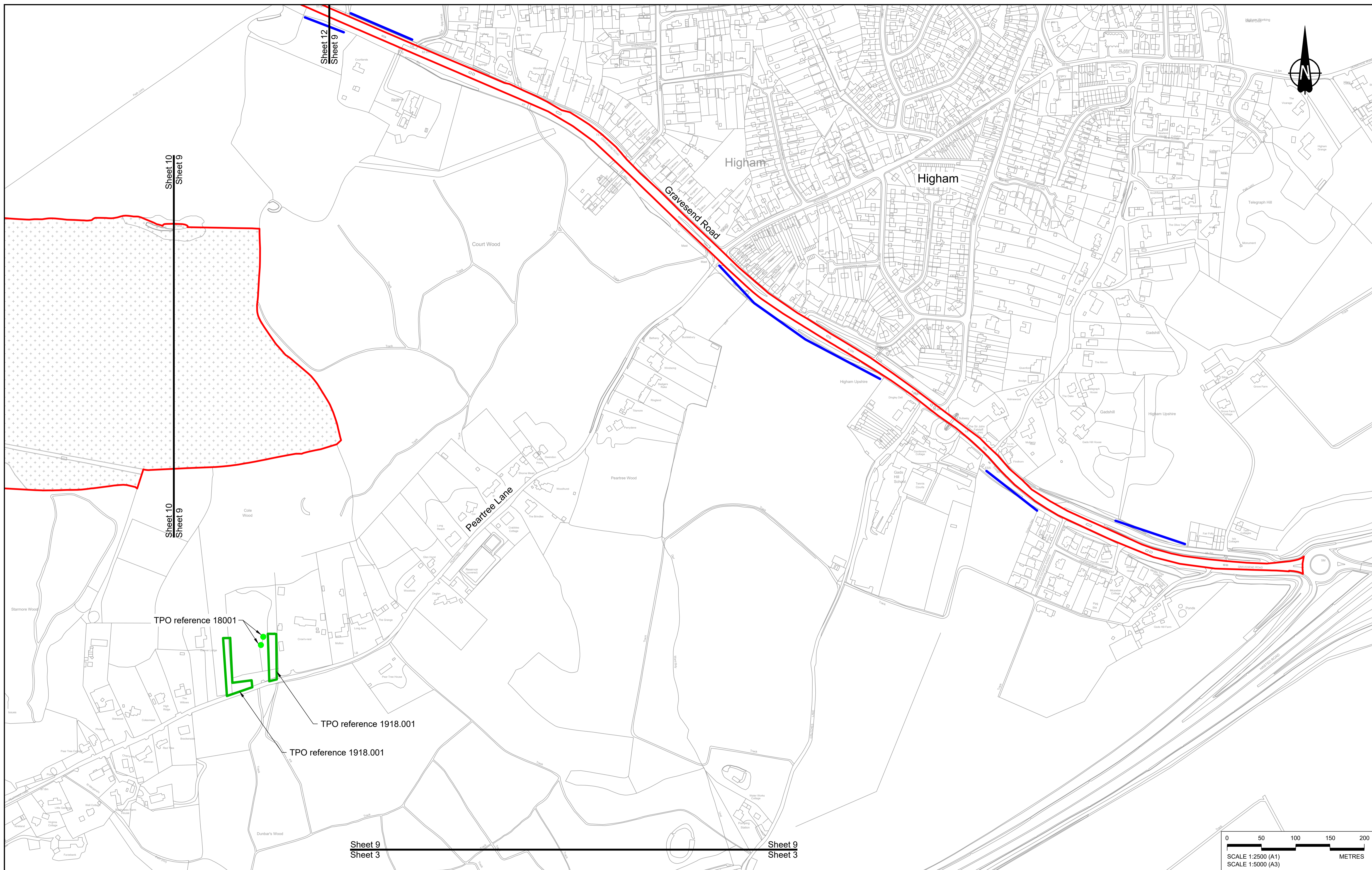
- LEGEND:**
- Order Limits
  - Local Authority Boundary
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  - Other Hedgerows
  - Tree Preservation Order - Area, Group or Woodland
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Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.18	Scale	1:2500		
Drawing title	<b>HEDGEROW &amp; TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 8</b>				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60006				



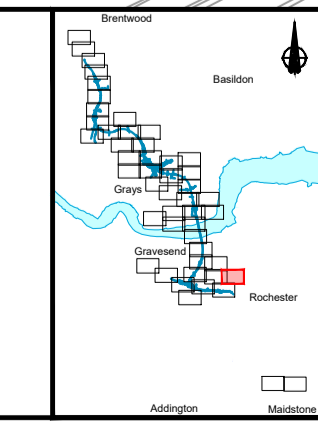
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
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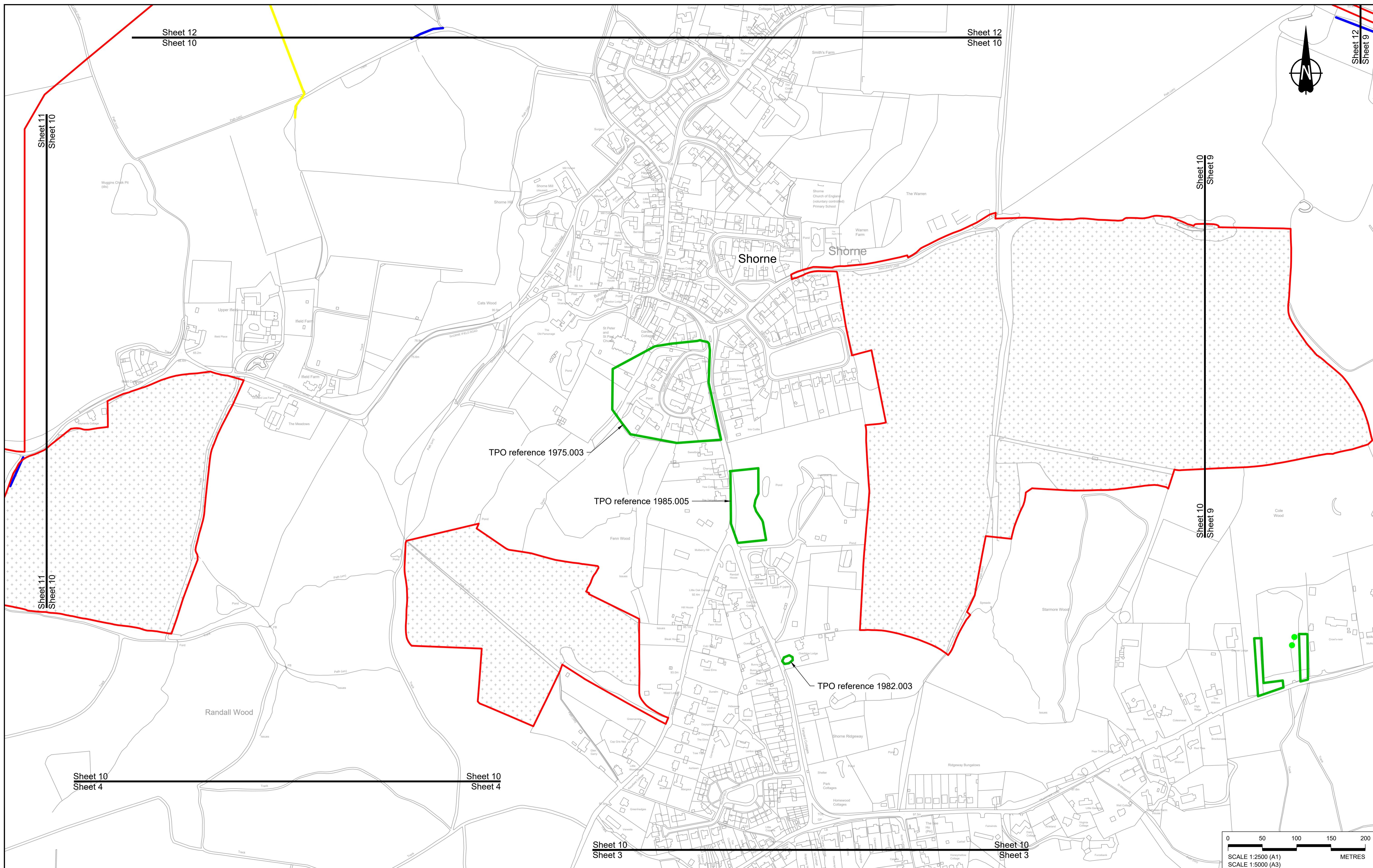
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- Order Limits
  - Local Authority Boundary
  - Important Hedgerows (subject to The Hedgerows Regulations 1997)
  - Other Hedgerows
  - Tree Preservation Order - Area, Group or Woodland
  - Tree Preservation Order - Individual Tree



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.18	Scale	1:2500		
Drawing title	<b>HEDGEROW &amp; TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 9</b>				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60007				



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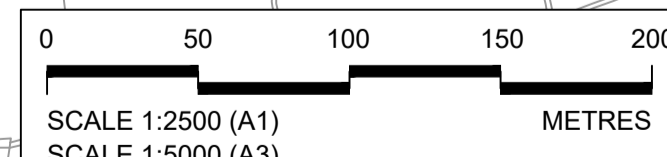
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Sheet 3



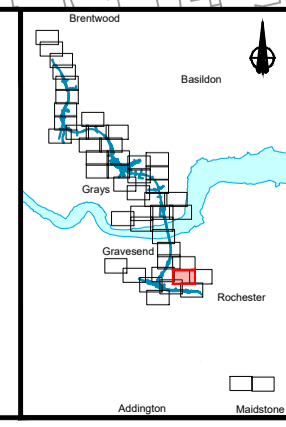
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
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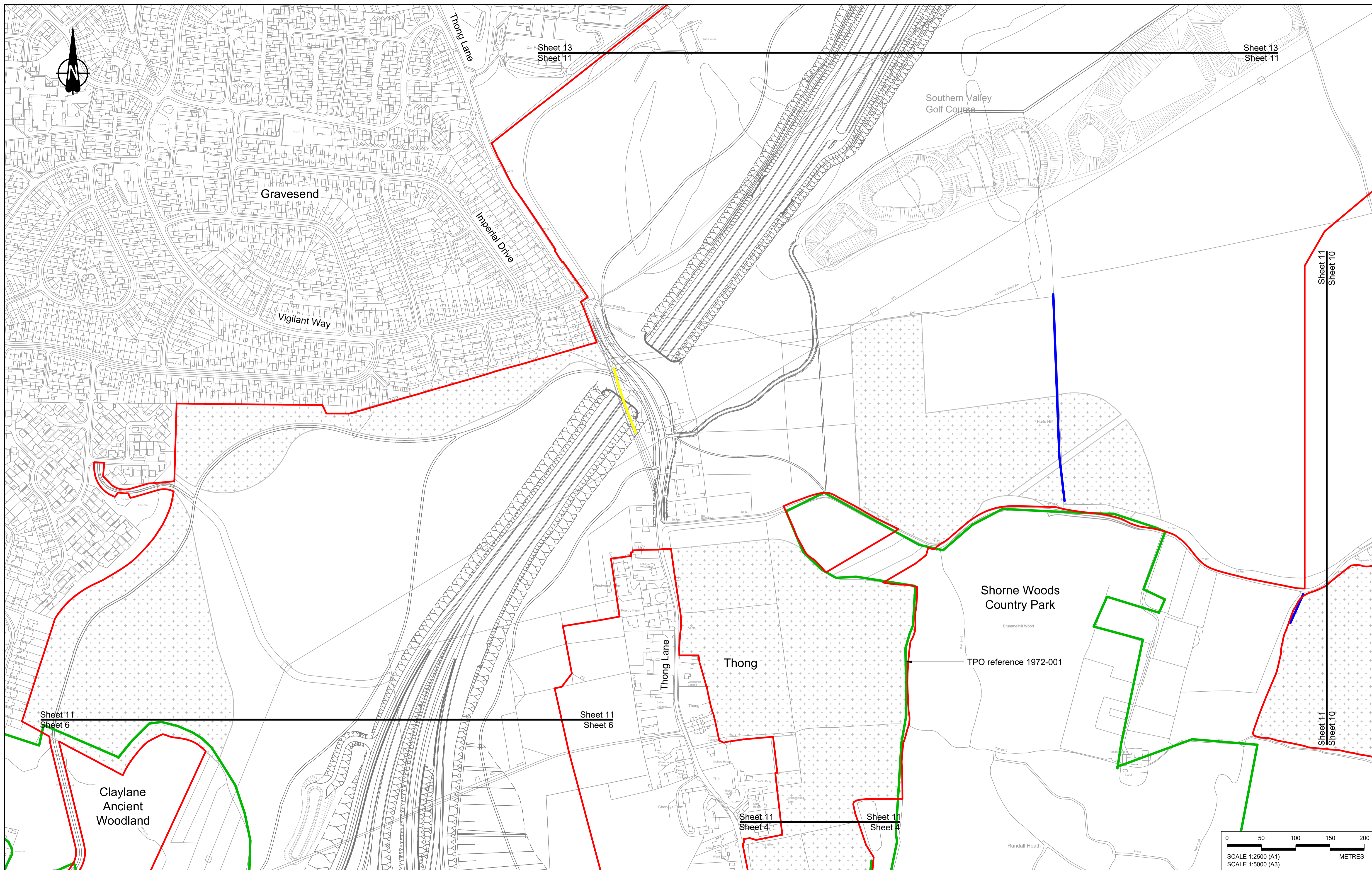
- LEGEND:**
- Order Limits
  - Local Authority Boundary
  - Important Hedgerows (subject to The Hedgerows Regulations 1997)
  - Other Hedgerows
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Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.18	Scale	1:2500		
Drawing title	<b>HEDGEROW &amp; TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 10</b>				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60008				



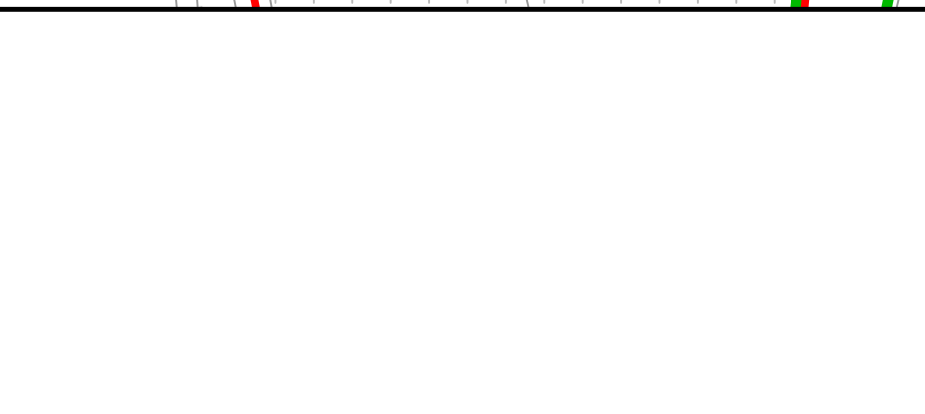
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	11/12/2023	Deadline 9	MS	RO	ASB

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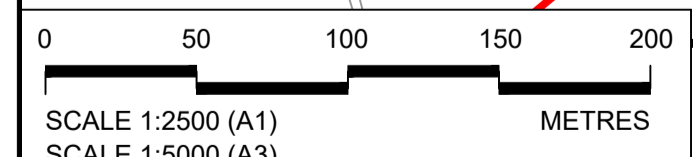
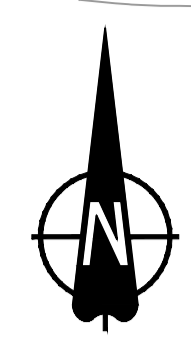
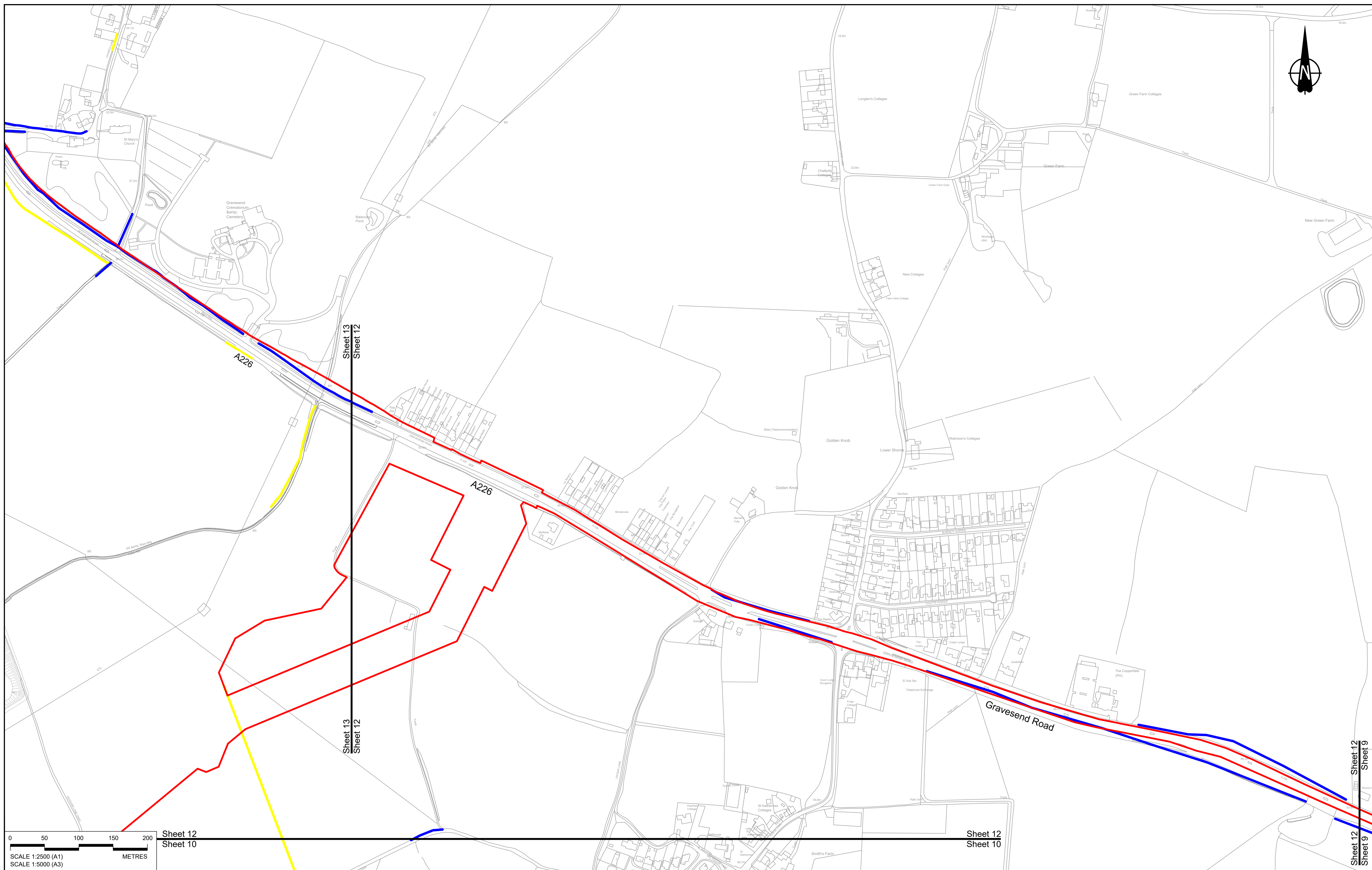
- LEGEND:**
- Order Limits
  - Local Authority Boundary
  - Important Hedgerows (subject to The Hedgerows Regulations 1997)
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  - Tree Preservation Order - Area, Group or Woodland
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Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.18	Scale	1:2500		
Drawing title	<b>HEDGEROW &amp; TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 11</b>				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60009				



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Sheet 10

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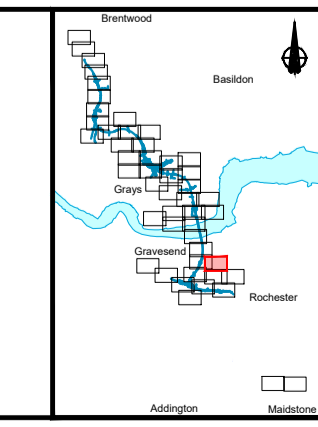
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	11/12/2023	Deadline 9	MS	RO	ASB

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**LEGEND:**

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- Local Authority Boundary
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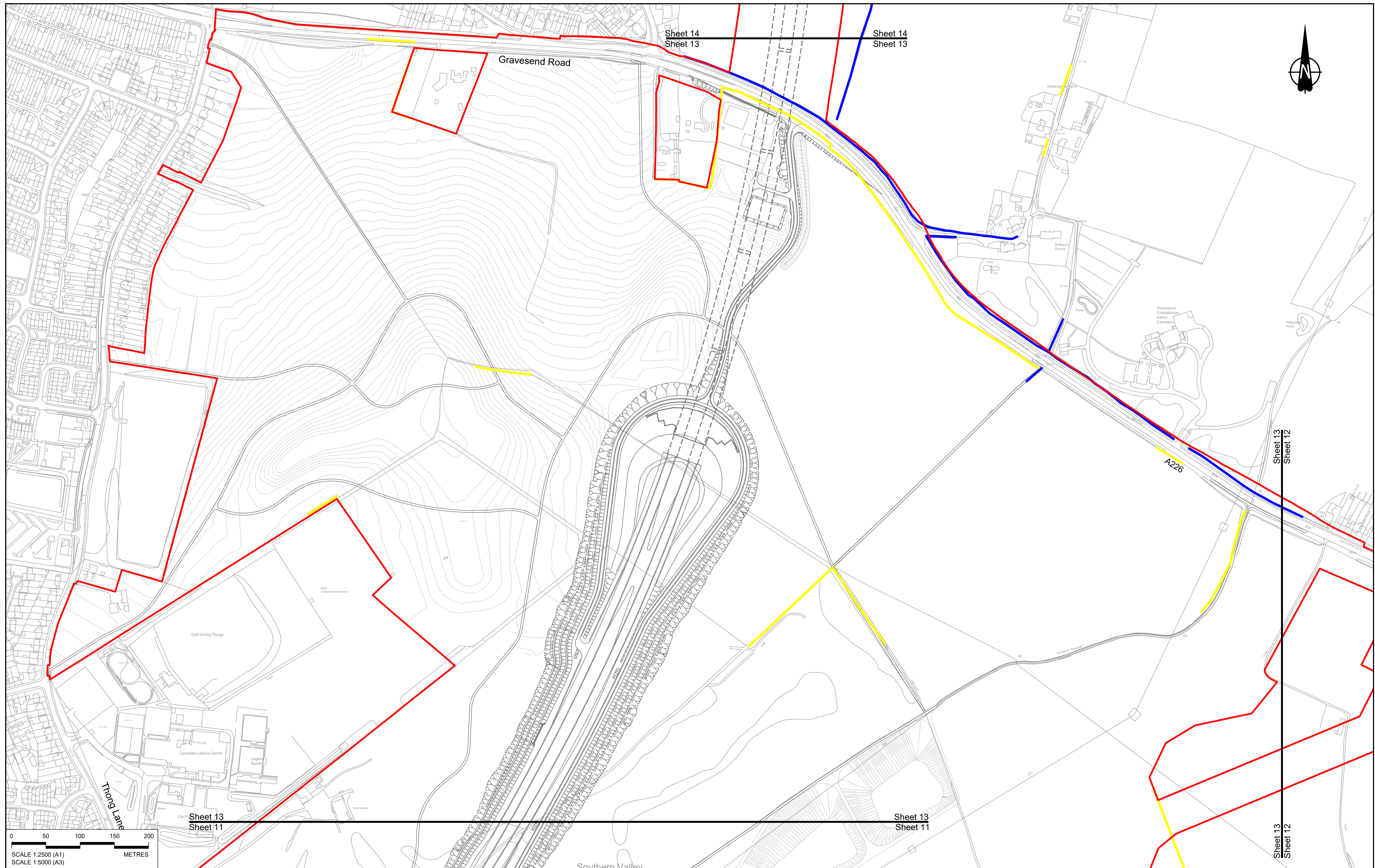


Client

Project

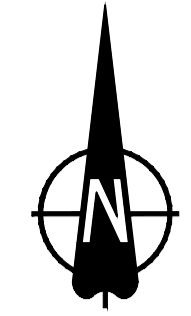
**LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.18	Scale	1:2500		
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Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60050				



Sheet 14  
Sheet 13

Sheet 14  
Sheet 13



Gravesend Road

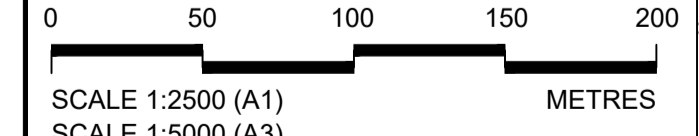
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Sheet 13  
Sheet 12

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Sheet 12

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Sheet 11

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Sheet 11



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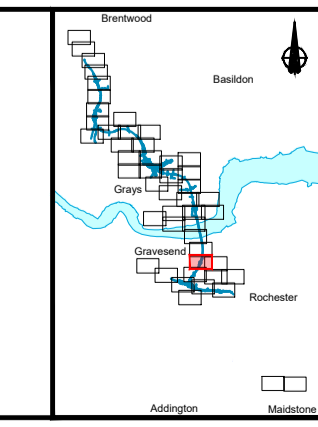
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P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	11/12/2023	Deadline 9	MS	RO	ASB

LEGEND:

- Order Limits
- Local Authority Boundary
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- Tree Preservation Order - Individual Tree

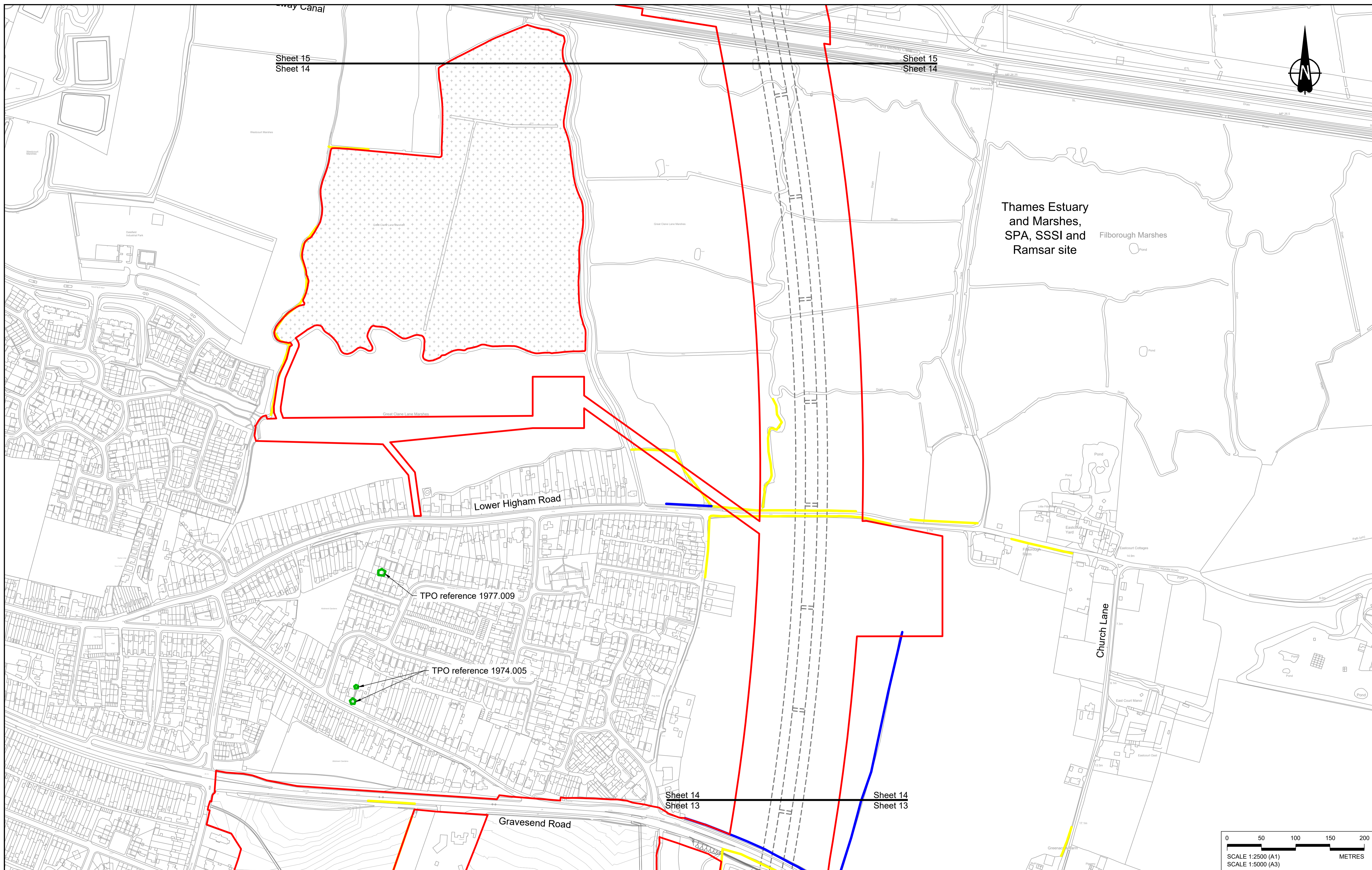


Client

Project

**LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.18	Scale	1:2500		
Drawing title	<b>HEDGEROW &amp; TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 13</b>				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60010				



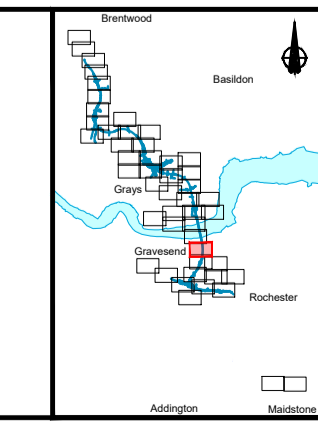
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	11/12/2023	Deadline 9	MS	RO	ASB

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Client  
**national highways**

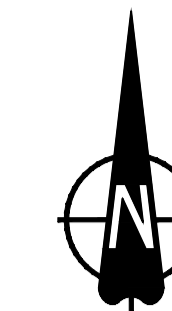
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**LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.18	Scale	1:2500		
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Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60011				



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Sheet 15

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Sheet 15



Thurrock Council  
Gravesham Borough Council

River Thames

**NO DESIGN INFORMATION ON THIS SHEET  
FOR HEDGEROW & TREE PRESERVATION ORDER**

North Kent Railway and  
Thames Medway Canal

Sheet 15  
Sheet 14

Sheet 15  
Sheet 14

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SCALE 1:2500 (A1)  
SCALE 1:5000 (A3) METRES

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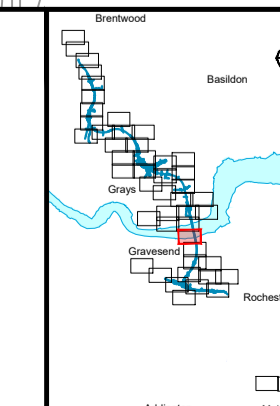
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P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	11/12/2023	Deadline 9	MS	RO	ASB

LEGEND:

- Order Limits
- Local Authority Boundary
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- Tree Preservation Order - Individual Tree



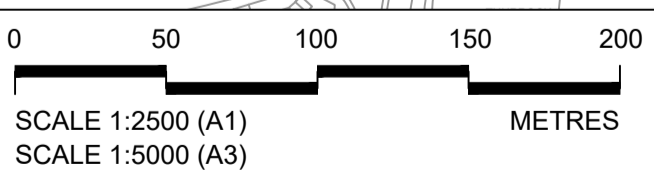
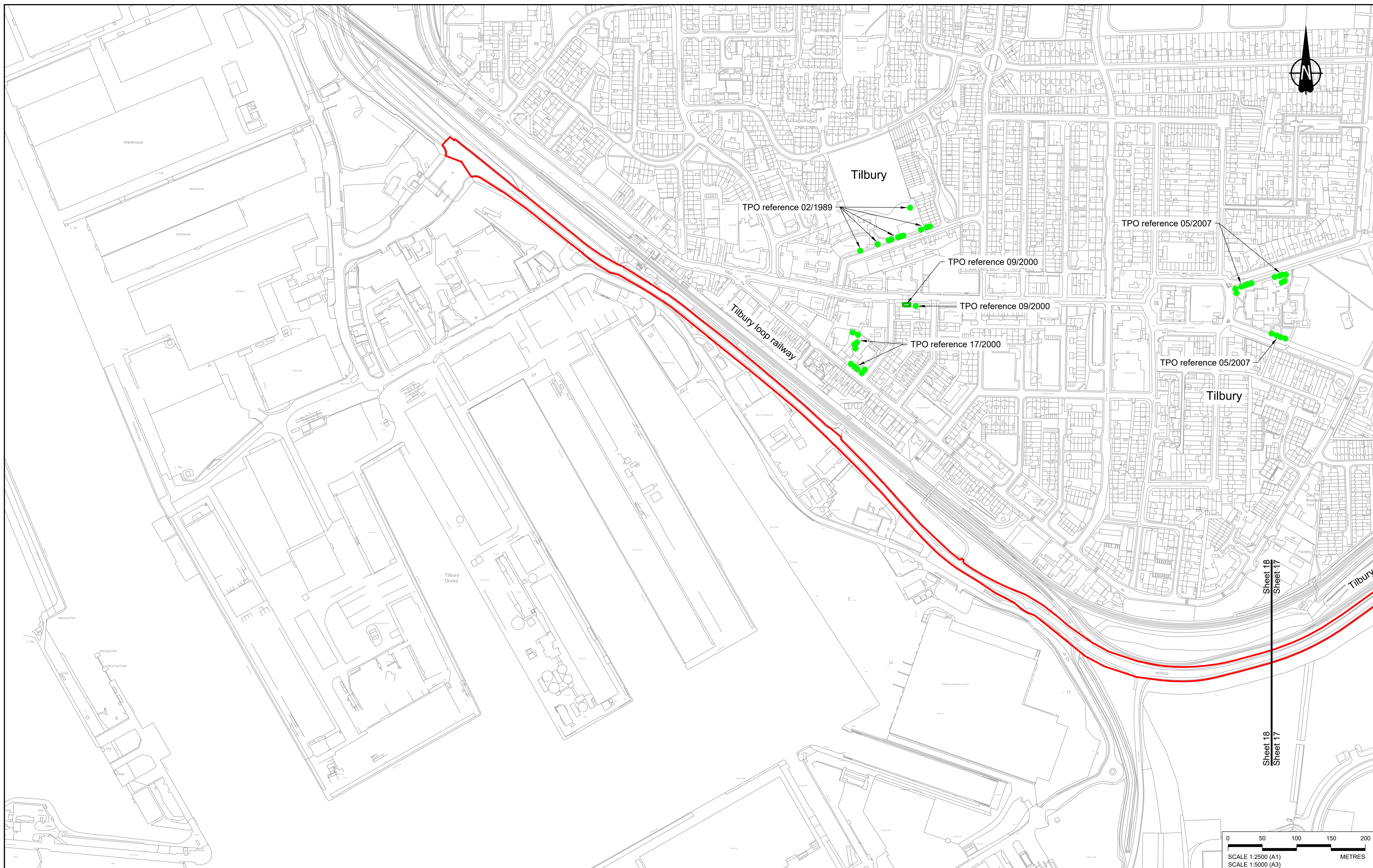
Client  
**national highways**

Project  
**LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.18	Scale	1:2500		
Drawing title	<b>HEDGEROW &amp; TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 15</b>				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60012				







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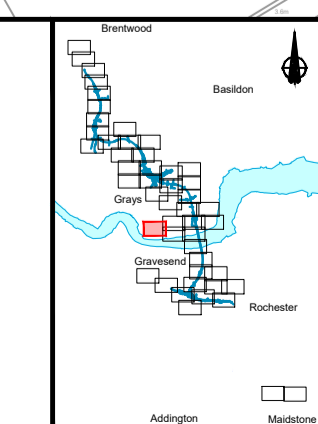
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P01	S8	19/10/2022	DCO Application	MS	RO	ASB
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**LEGEND:**

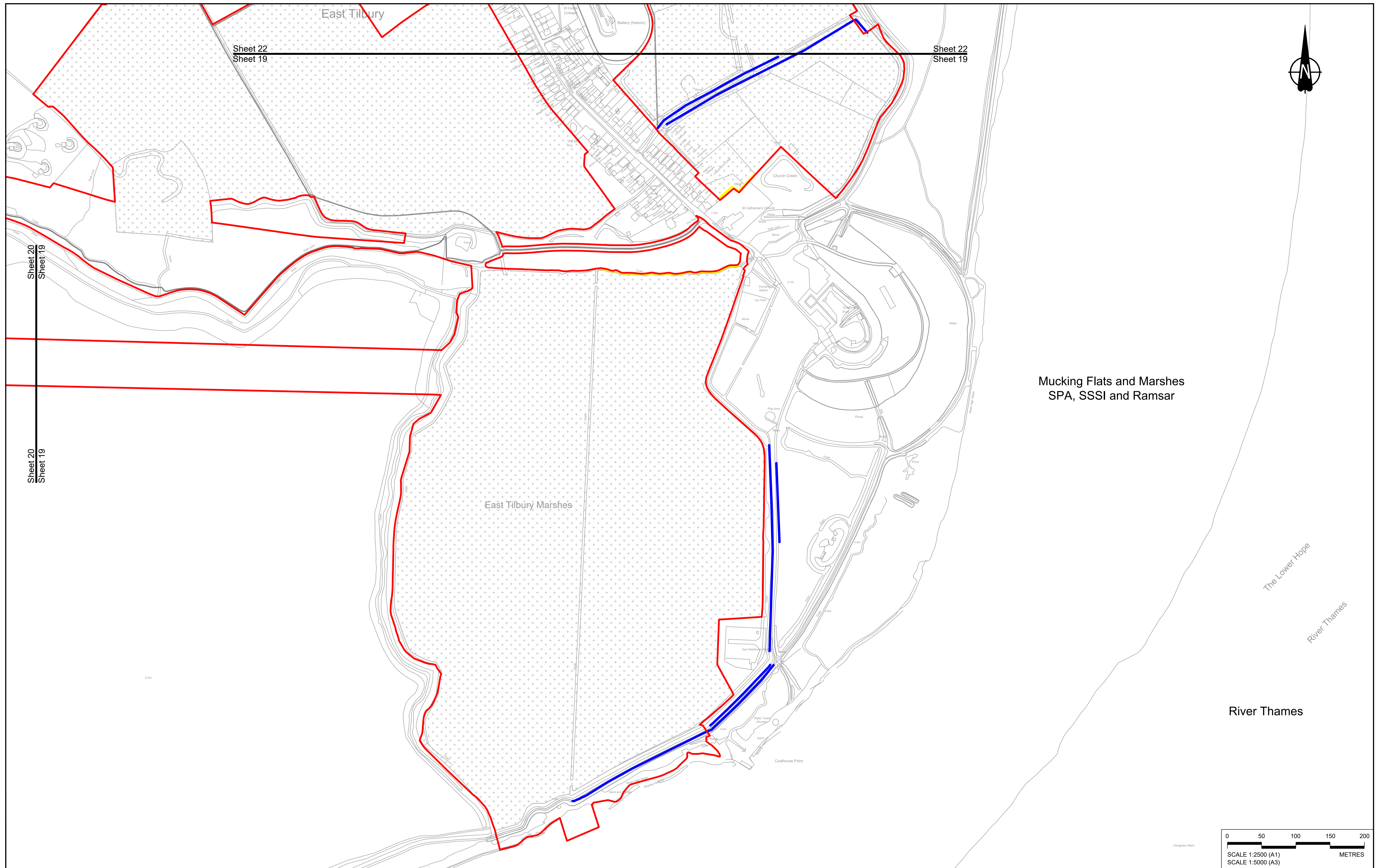
- Order Limits
- Local Authority Boundary
- Important Hedgerows (subject to The Hedgerows Regulations 1997)
- Other Hedgerows
- Tree Preservation Order - Area, Group or Woodland
- Tree Preservation Order - Individual Tree



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.18	Scale	1:2500		
Drawing title	<b>HEDGEROW &amp; TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 18</b>				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60015				



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Sheet 19

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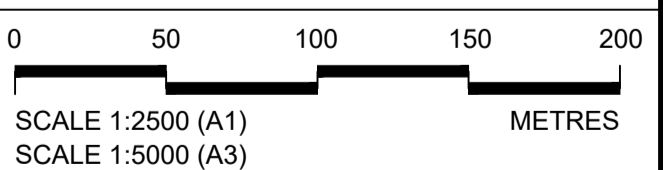
Mucking Flats and Marshes  
SPA, SSSI and Ramsar

East Tilbury Marshes

River Thames

The Lower Hope

River Thames



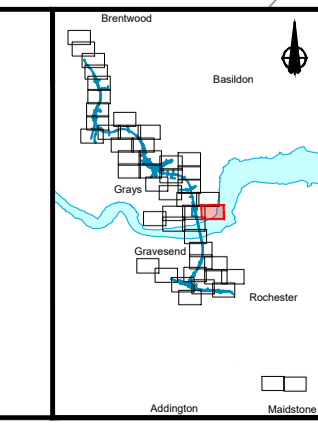
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
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- LEGEND:**
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  - Other Hedgerows
  - Tree Preservation Order - Area, Group or Woodland
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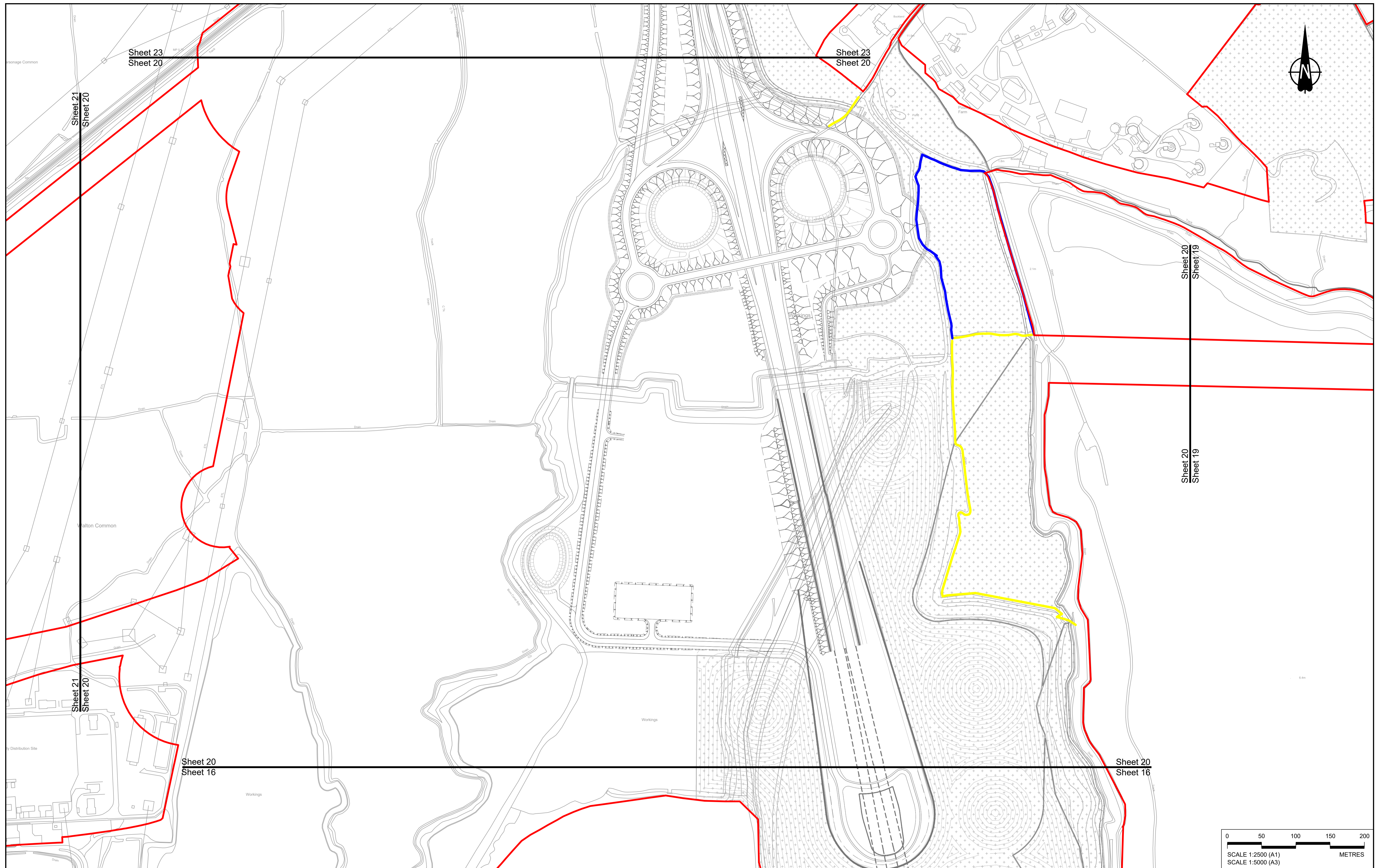


Client

Project

**LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.18	Scale	1:2500		
Drawing title	<b>HEDGEROW &amp; TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 19</b>				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60016				



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Sheet 20

Sheet 23  
Sheet 20

Sheet 21  
Sheet 20

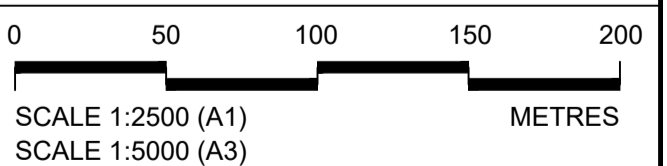
Sheet 20  
Sheet 19

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Sheet 19

Sheet 21  
Sheet 20

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Sheet 16

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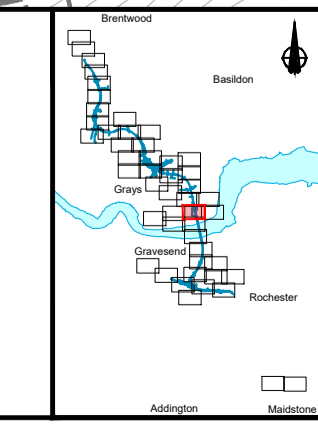
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Apprv'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	11/12/2023	Deadline 9	MS	RO	ASB

**NOTES:**

- The proposed works shown are illustrative only and will be subject to change as part of detailed design development. Any changes will be limited to being within the constraints included in the Development Consent Order (application document reference TR010032/APP/3.1).
- These plans should be read in conjunction with Schedule 7 (Trees subject to Tree Preservation Order) of the Development Consent Order (application document reference TR010032/APP/3.1).

- LEGEND:**
- Order Limits
  - Local Authority Boundary
  - Important Hedgerows (subject to The Hedgerows Regulations 1997)
  - Other Hedgerows
  - Tree Preservation Order - Area, Group or Woodland
  - Tree Preservation Order - Individual Tree



Client

Project

**LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.18	Scale	1:2500		
Drawing title	<b>HEDGEROW &amp; TREE PRESERVATION ORDER REGULATION 5(2)(o) SHEET 20</b>				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-LX-60017				

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