

**Lower Thames Crossing  
10.9 Extract from Temporary  
Works Plans  
Volume B (Sheets 1 to 20)  
(Clean version)**

Infrastructure Planning (Examination  
Procedure) Rules 2010

Volume 10

**DATE: August 2023  
Change Application (August 2023)**

Planning Inspectorate Scheme Ref: TR010032  
Examination Document Ref: TR010032/EXAM/10.9

**VERSION: 1.0**

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# Lower Thames Crossing

## 10.9 Extract from Temporary Works Plans

### Volume B (Sheets 1 to 20)

#### (Clean 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)(j) and 5(4) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009, which require:
- 5(2)(j) 'a works plan showing, in relation to existing features:*
- a. the proposed location or (for a linear scheme) the proposed route and alignment of the development and works; and*
  - b. the limits within which the development and works may be carried out and any limits of deviation provided for in the draft order.*
- 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 The purpose of the Temporary Works Plans is to show the location of proposed temporary construction compounds, construction access arrangements and other temporary measures required during the construction phase of the scheme. The Plans specifically show:
- a. the location and extent of the main construction compounds necessary for the Project and associated points of access and egress;
  - b. the location and extent of the worksites for utilities works (Utilities Logistics Hubs) necessary to facilitate construction of the Project;
  - c. the location and extent of areas required for temporary material storage, offices and welfare, workshops, earthworks stockpile areas and car parks;
  - d. offline access routes for main works and utilities works;
  - e. temporary underground multiutility diversions and temporary overhead electricity lines.
- 1.1.5 In this set of plans, the construction access routes correspond to the offline routes necessary for construction access and are shown within the approximate area where the proposed works are taking place.
- 1.1.6 Each sheet shows the relevant works numbers applicable within the area shown. Reference should be made to the next relevant sheet for details of works numbers beyond the cut lines. Other information on the Temporary Works Plans is shown beyond the cut lines for completeness and context.

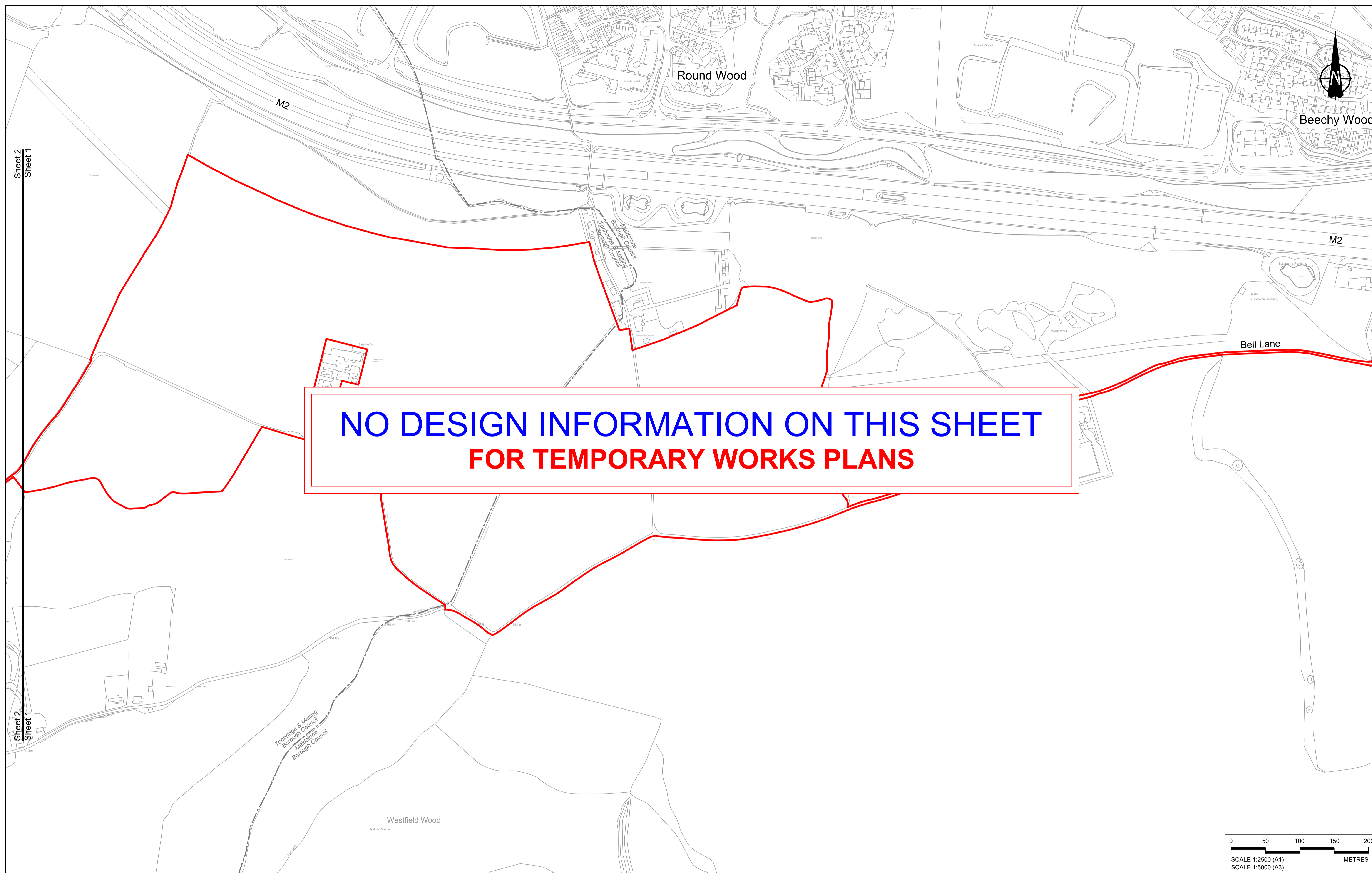
- 1.1.7 The design is shown in the background on the Temporary Works Plans for illustrative purposes and specifically to provide context and aid understanding of the temporary works proposed. The design shown corresponds to the highways design, the permanent overhead electricity lines diversion and the permanent gas diversions.
- 1.1.8 As this document has been informed by and is part of the application documentation, it should be read alongside the other application documents. In particular, the plans should be read alongside the Works Plans (Application Document 2.6) and Schedule 1 of the draft Order (Application Document 3.1).
- 1.1.9 The Temporary Works Plans show the Order Limits and the relevant local authority boundaries. 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)).
- 1.1.10 To ensure sufficient detail and clarity of information, the Temporary Works 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.
- 1.1.11 The Applicant has adopted the same consistent approach for the Temporary Works Plans 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. Hedgerow And Tree Preservation Order Plans (Application Document 2.18)
- 1.1.12 The information contained on each sheet of the Temporary Works 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.
- 1.1.13 This approach means that there are some sheets that cover an area of the Project where there are no proposed temporary works. On these sheets, the Applicant has introduced a label stating: '*No design information on this sheet*'.

- 1.1.14 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.
- 1.1.15 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.
- 1.1.16 The table below provides the schedule of plans which will be changed in relation to this change application. The other plans from the set have not been provided as are not impacted.
- 1.1.17 The plans in this set were updated to reflect the application change using the current baseline, at the time of the proposed changes. As such, the revision number shown is the next in sequence for each individual plan sheet. Following best practice, the revision history block was left unaltered showing the historical issues of each plan. Each of these plan sheets will be in abeyance until formal acceptance of the application change.

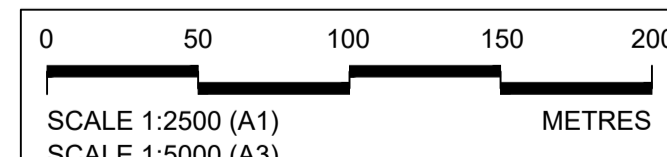
## 2 Schedule of Plans included in this application document

Document Title	Document Number	Revision
TEMPORARY WORKS PLANS REGULATION 5(2)(j) KEY PLAN	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 1	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 2	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 22	TR010032/APP/2.17	P03
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 23	TR010032/APP/2.17	P03
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 24	TR010032/APP/2.17	P03





**NO DESIGN INFORMATION ON THIS SHEET  
FOR TEMPORARY WORKS PLANS**



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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	22/05/2023	DCO Application	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), including the Traffic Management Plan approved under Requirement 10 of Schedule 2.
- These plans should be read in conjunction with Schedule 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
- Proposed works are shown adjacent to the Order Limits to provide greater visual clarity of the extent of the work, but could extend to the Order Limits as well.

**LEGEND:**

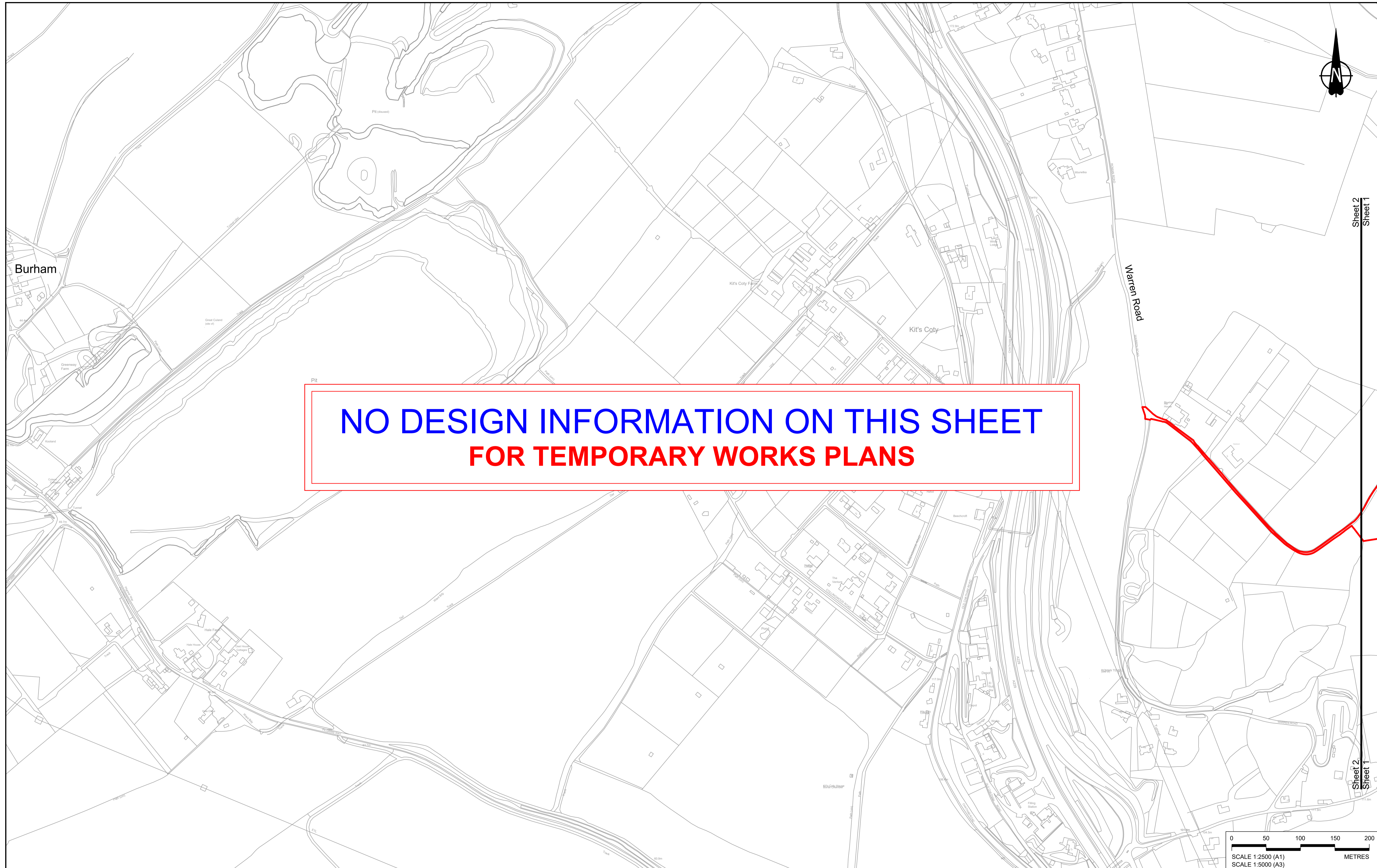
<b>BOUNDARIES</b>	<b>OFFLINE ACCESS ROUTES</b>	<b>COMPOUNDS</b>	<b>Workshops</b>
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
<b>UTILITIES WORKS</b>	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			

Client:

Project: **LOWER THAMES CROSSING**

Status	DCO Application	Original Size	Revision
Application Document Number	TR010032/APP/2.17	A1	P02
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 1		
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-85001		

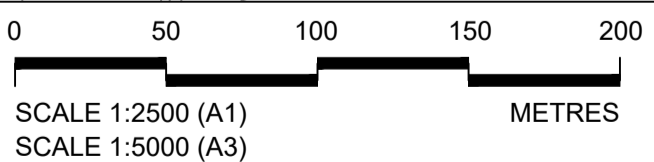




**NO DESIGN INFORMATION ON THIS SHEET  
FOR TEMPORARY WORKS PLANS**

Sheet 2  
Sheet 1

Sheet 2  
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
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**LEGEND:**

**BOUNDARIES**

- Order Limits
- Local Authority Boundary

**UTILITIES WORKS**

- Indicative temporary overhead electricity lines
- Indicative temporary underground multi-utility alignment

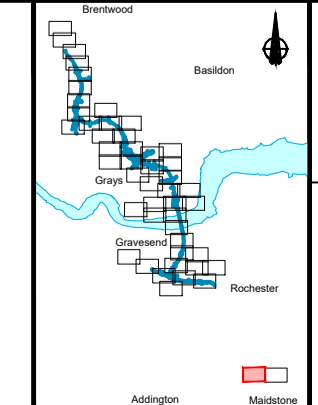
**OFFLINE ACCESS ROUTES**

- Main works access route
- Utility works access route
- Construction vehicle crossing point
- Access to Main Works Compound

**COMPOUNDS**

- Construction Area - Main Works Compound
- Construction Area - Utilities Logistic Hub
- Other facilities to enable construction
- Office/Welfare

- Workshops
- Car park
- Storage
- Material Storage Areas
- Earthworks Stockpile Area



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status: **DCO Application**

Application Document Number: **TR010032/APP/2.17**

Drawing title: **TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 2**

Drawing Number: **HE540039-CJV-BOP-SZZ\_GN000000\_-DR-CW-85002**

Original Size: **A1** | Revision: **P02**

Scale: **1:2500**



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