

# Lower Thames Crossing 2.17 Temporary Works Plans

## Volume A (key plan)

APFP Regulation 5(2)(j)

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

Volume 2

**DATE:** October 2022

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# Lower Thames Crossing

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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.

## 2 Schedule of Plans included in this application document

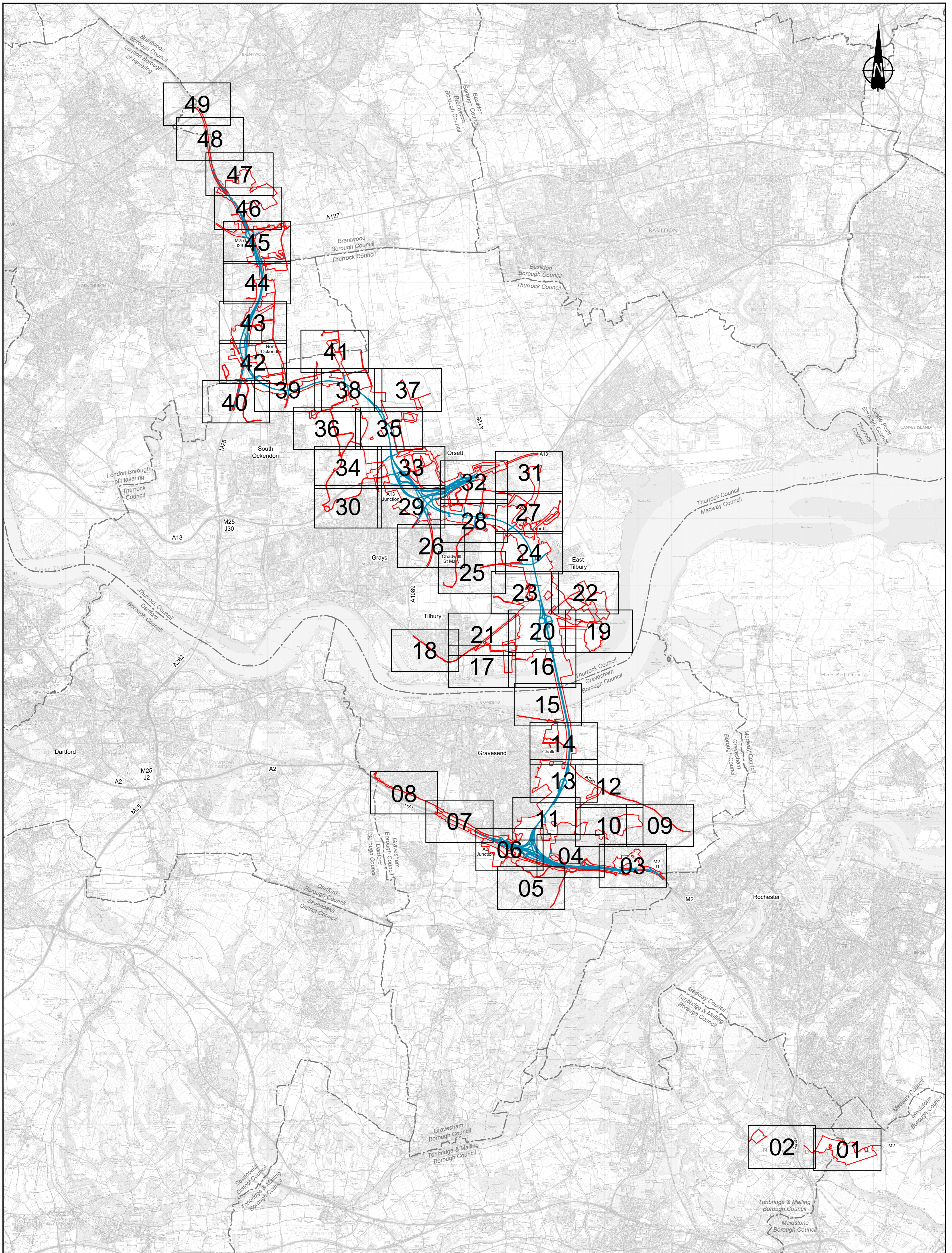
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P01	S8	19/10/2022	DCO Application	MS	RO	ASB
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd

**LEGEND:**

- Proposed Route
- Order Limits
- - - Local Authority boundary

**03** Drawing sheet number

0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000  
SCALE 1:50000 (A1)  
SCALE 1:100000 (A3)  
METRES

Client **national highways**

Project **LOWER THAMES CROSSING**

Status	DCO Application		Original Size	Revision
Application Document Number	TR010032/APP/2.17		A1	P01
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