

Lower Thames Crossing

10.8 Extract from Tunnel Limits of Deviation Plans (Clean version)

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Procedure) Rules 2010

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VERSION: 1.0

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10.8 Extract from Tunnel Limits of Deviation Plans (Clean version)

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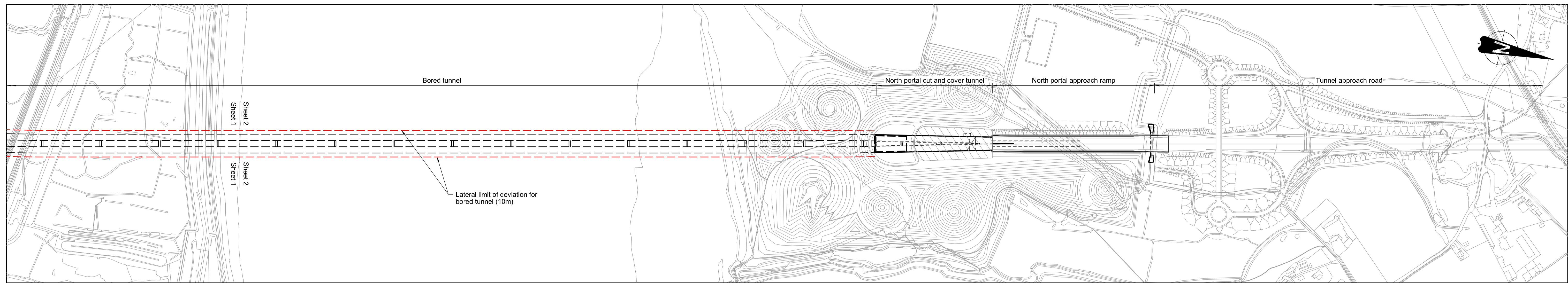
1 Introduction

- 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 (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 in compliance with Regulations 5(2)(o) and 6(2) 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.*
- 6(2) If the application is for highway related development or for the construction or alteration of a railway, it must be accompanied by section drawings to suitable horizontal and vertical scales, which show, by reference to Ordnance Survey or Chart datum... (b) a cross section of every intended tunnel and any altered gradient of a carriageway or a way forming part of a guided transport system on either side of every level crossing, bridge, tunnel or underpass which would carry the carriageway or way or through which it would pass.'*
- 1.1.4 The purpose of the Tunnel Limits of Deviation is to illustrate the vertical and lateral limits of deviation applicable to the tunnel portal structures, tunnels and tunnel service building (Works Nos. 3A, 3C, 4A, 4B and 5A).
- 1.1.5 The lateral limits of deviation for the remaining works are shown in the Works Plans (Application Document 2.6); article 6 of the draft Order establishes the vertical limits of deviation. Further information about the limits of deviation is provided in the Introduction to the Application (Application Document 1.3).
- 1.1.6 To ensure sufficient detail and clarity of information, the Tunnel Limits of Deviation have been prepared with a horizontal scale of 1:5000 and a vertical scale of 1:500. The horizontal scale is smaller than that prescribed in Regulation 5(3) of the 2009 Regulations so that it allows the whole extent of the tunnel alignment to be shown in plan view over two sheets and corresponds to the horizontal scale of the longitudinal profile. The difference between the horizontal and the vertical scales means that the structures shown in the longitudinal profile are exaggerated in their vertical representation.
- 1.1.7 Numbered works show in the Tunnel Limits of Deviation are consistent with the information presented in the Works Plans (Application Document 2.6) and defined in Schedule 1 of the draft Order (Application Document 3.1).

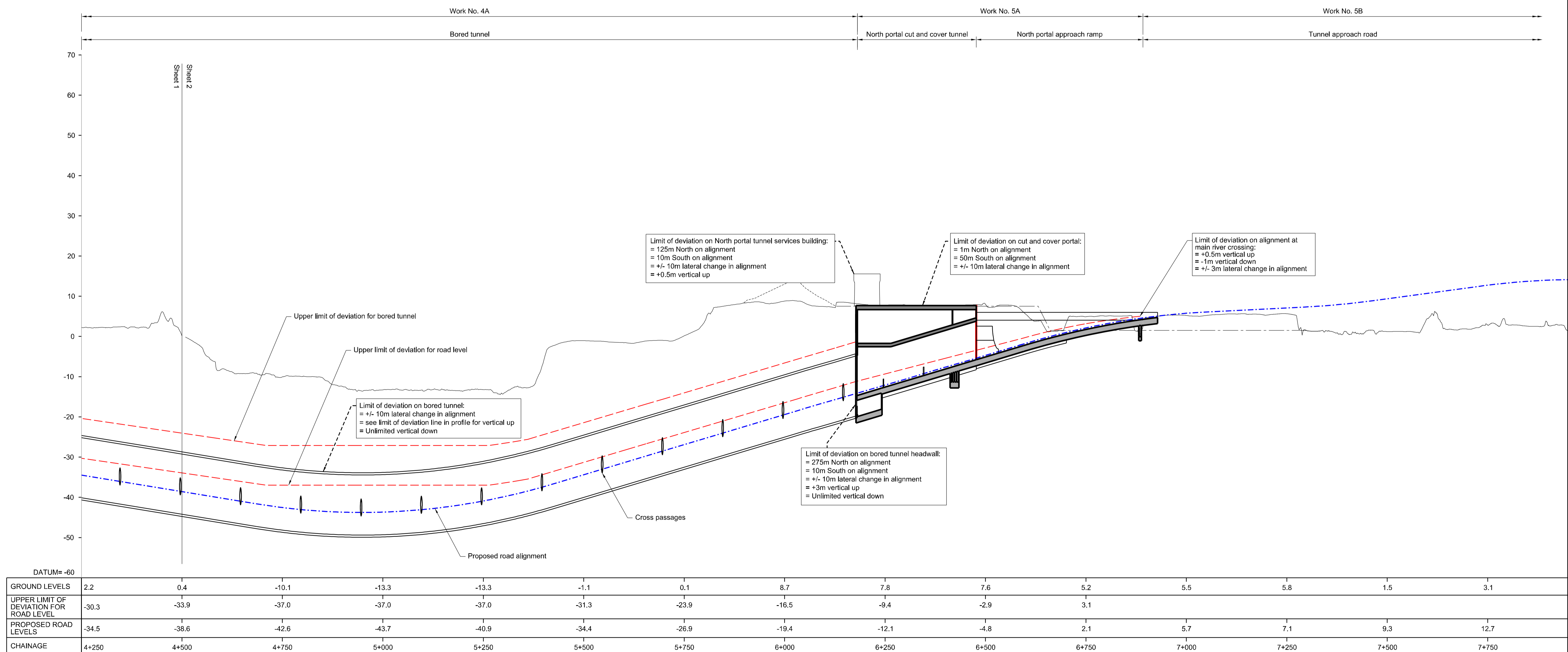
- 1.1.8 As this document has been informed by and is part of the application documentation it should be read alongside the other application documents. In particular, the plans should be read alongside Schedule 1 of the draft Order (Application Document 3.1).
- 1.1.9 The table below provides the schedule 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.
- 1.1.10 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
TUNNEL LIMITS OF DEVIATION REGULATION 5(2)(o) & 6(2) BORED TUNNEL SHEET 2 OF 2	TR010032/APP/2.15	P02



PLAN

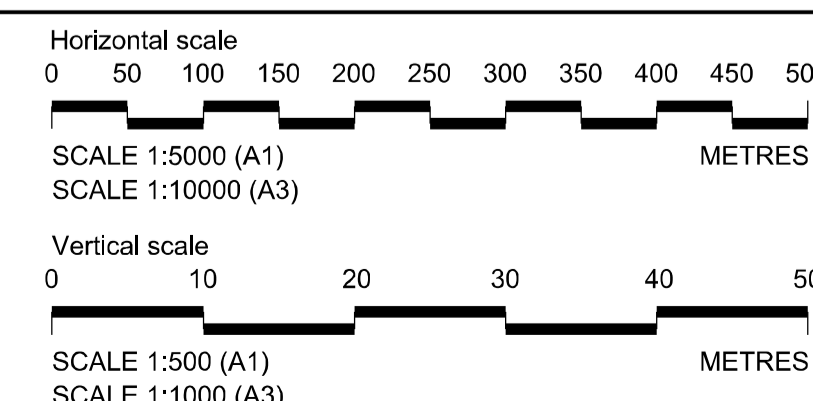


LONGITUDINAL SECTION

Rev	Status	Rev. Date	Purpose of revision	Drawn	Chck'd	Apprv'd
P01	SS	19/10/2022	DCO Application	RT	RO	ASB
P02	SS	21/04/2023	Pre-Exam changes	MS	RO	ASB

- NOTES:
- The design and location of the structure is shown here for illustrative purposes only and will be subject to detailed design development in accordance with the provisions of the Development Consent Order (TR010032/APP/3.1).
 - Drawings show engineering earthworks only. Landscaping earthworks are not shown.
 - All dimensions in millimetres unless noted otherwise.
 - All levels relate to Ordnance datum unless stated otherwise.
 - Do not scale from this drawing. Do not take digital dimensions off this drawing. Work to figured dimensions only.
 - Chainages and levels shown on the longitudinal section are for the Northbound alignment only. Chainages for the Southbound alignment are similar.

- LIMIT OF DEVIATION
- PROPOSED ROAD ALIGNMENT



Client: national highways

Project: LOWER THAMES CROSSING

Status	Initial Status or WIP	Original Size	Revision
Application Document Number	TR010032/APP/2.15	A1	P02
Drawing title	TUNNEL LIMITS OF DEVIATION REGULATION 5(2)(o) & 6(2) BORED TUNNEL SHEET 2 OF 2		
Drawing Number	HE540039-CJV-BOP-SZZ_TN000000_-DR-CT-50003		

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