

Lower Thames Crossing 2.15 Tunnel Limits of Deviation Plans (Clean version)

APFP Regulation 5(2)(o) & 6(2)

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

Volume 2

DATE: December 2023 DEADLINE: 9

Planning Inspectorate Scheme Ref: TR010032 Application Document Ref: TR010032/APP/2.15

VERSION: 4.0

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
4.0	11 December 2023	Deadline 9

Lower Thames Crossing

2.15 Tunnel Limits of Deviation Plans (Clean version)

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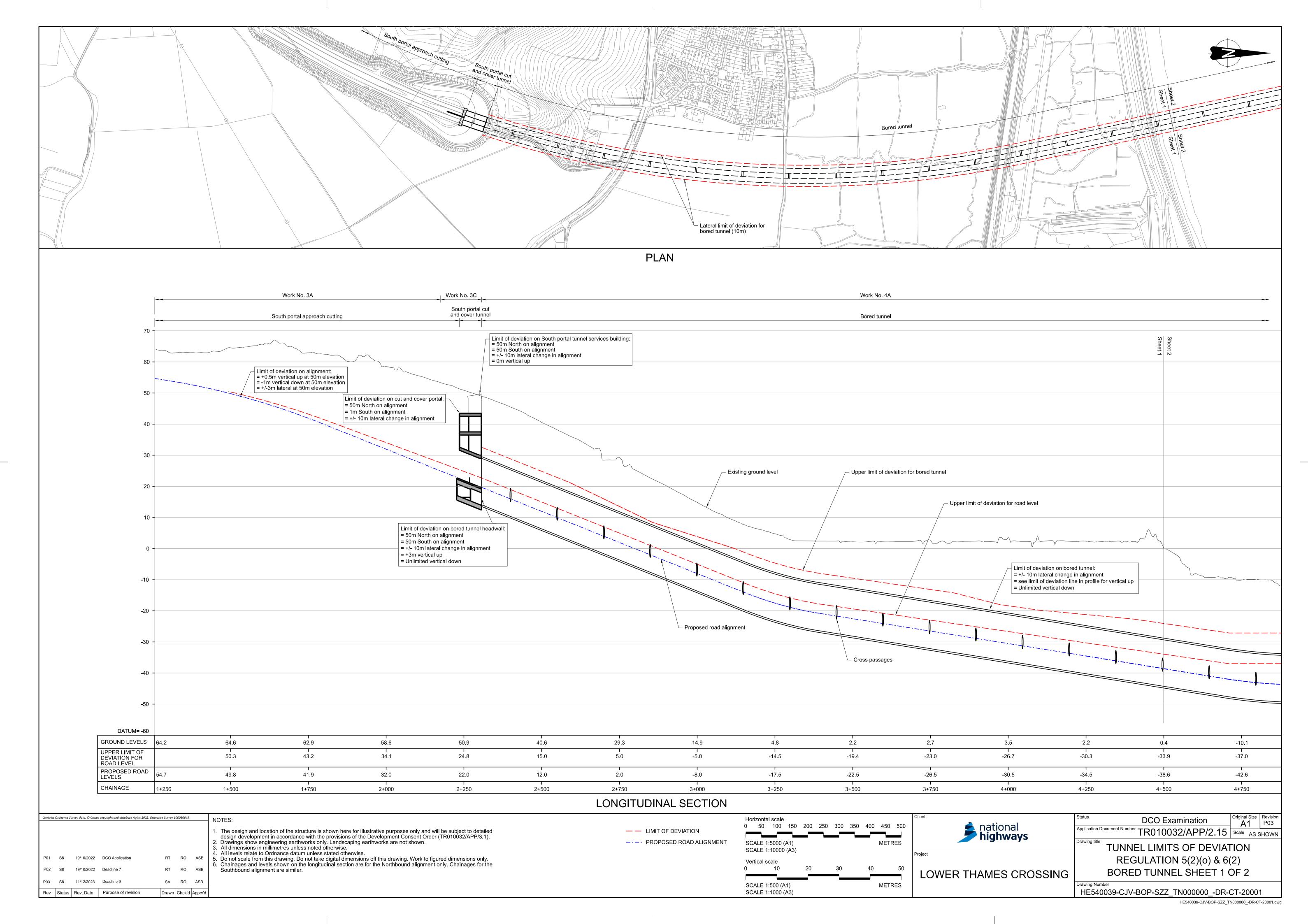
Introduction

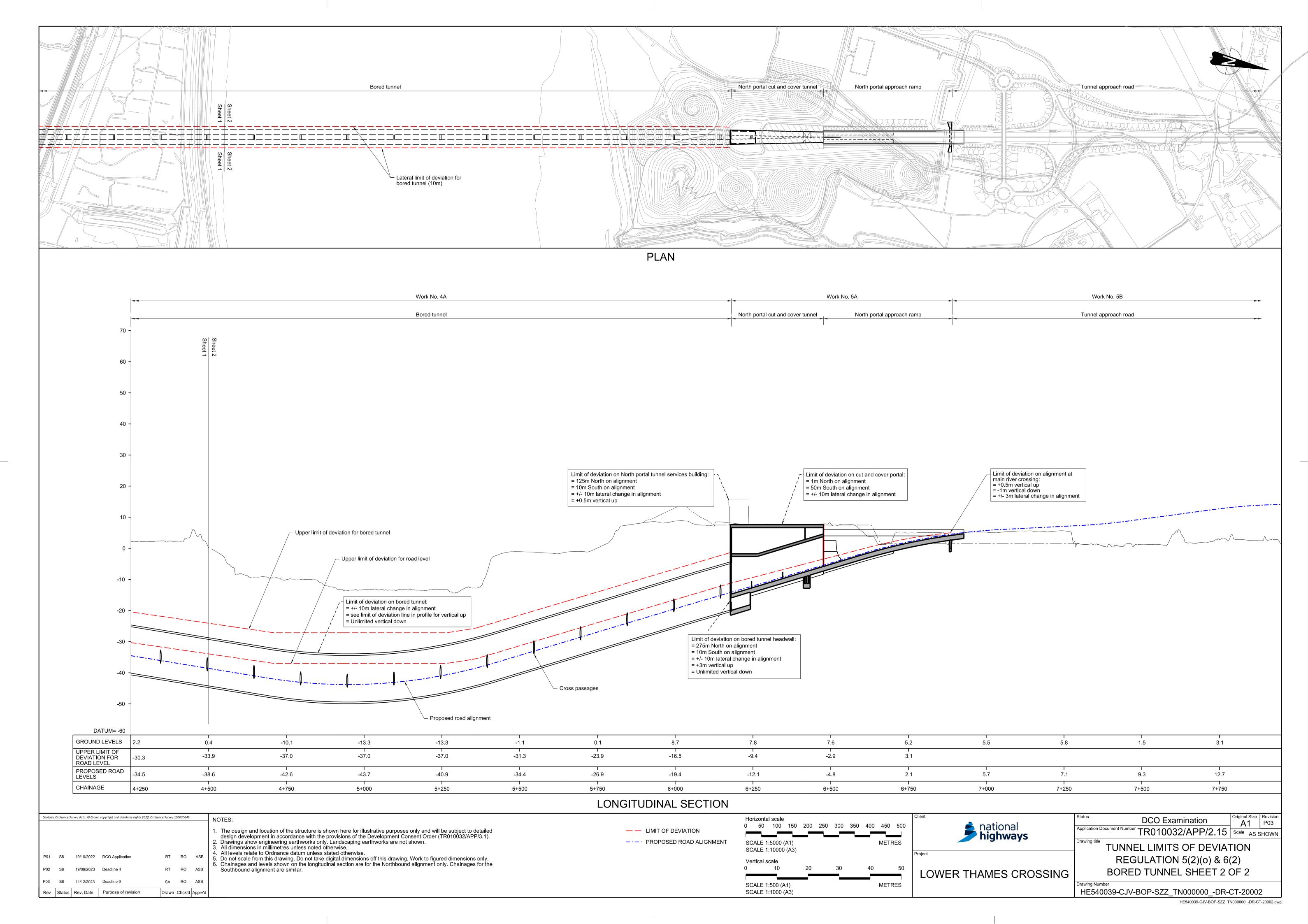
- 1.1.1 This document is submitted to the Planning Inspectorate on behalf of the Secretary of State in relation to an application made by National Highways (the Applicant) under section 37 of the Planning Act 2008.
- 1.1.2 The application is for the grant of development consent for the A122 Lower Thames 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).

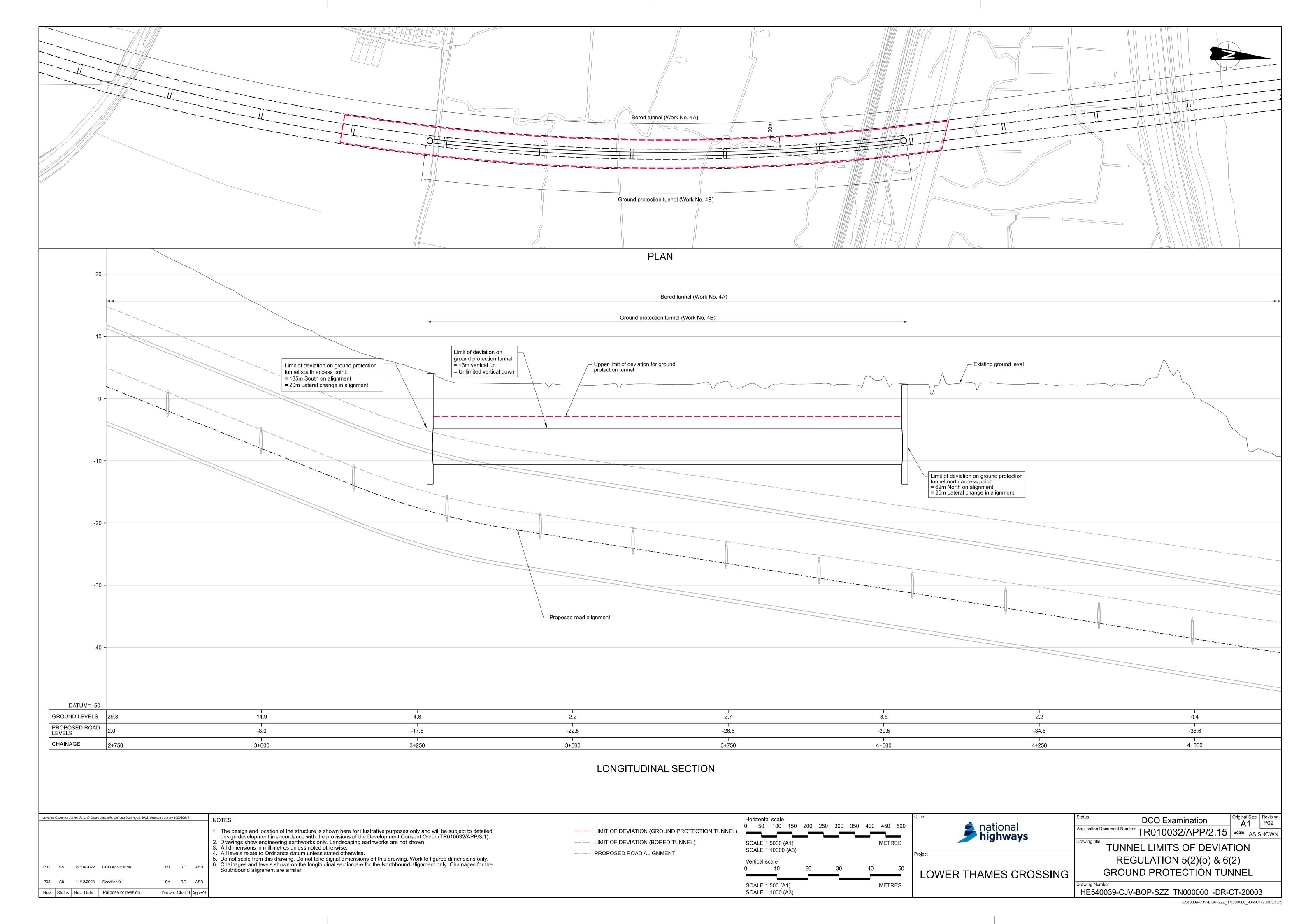
- 1.1.8 As this document has been informed by and is part of the application documentation it should be read alongside the other application documents. In particular, the plans should be read alongside Schedule 1 of the draft Order (Application Document 3.1).
- 1.1.9 These plans have been updated for Deadline 4 to include the proposed changes MRC01, MRC02 and MRC03 following the procedural decision made by the Examining Authority [PD-031].
- 1.1.10 These plans have been updated for Deadline 7 to include the proposed amendment EA09, as detailed in the Applicant's Amendment Letter ([REP6A-023]).
- 1.1.11 These plans have been updated for Deadline 9 to include all agreed proposed changes and amendments throughout Examination.

Schedule of plans included in this application document

Document Title	Document Number	Revision
TUNNEL LIMITS OF DEVIATION REGULATION 5(2)(0) & 6(2) BORED TUNNEL SHEET 1 OF 2	TR010032/APP/2.15	P03
TUNNEL LIMITS OF DEVIATION REGULATION 5(2)(0) & 6(2) BORED TUNNEL SHEET 2 OF 2	TR010032/APP/2.15	P03
TUNNEL LIMITS OF DEVIATION REGULATION 5(2)(0) & 6(2) GROUND PROTECTION TUNNEL	TR010032/APP/2.15	P02







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