

Lower Thames Crossing
**2.9 Engineering Drawings
and Sections**
**Volume A (A122 LTC plan and
profiles)**
(Clean version)

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

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

Volume 2

DATE: September 2023
DEADLINE: 4

Planning Inspectorate Scheme Ref: TR010032
Application Document Ref: TR010032/APP/2.9

VERSION: 4.0

Revision history

| Version | Date | Submitted at |
|----------------|-------------------|---------------------|
| 1.0 | 31 October 2022 | DCO Application |
| 2.0 | 18 July 2023 | Deadline 1 |
| 3.0 | 24 August 2023 | Deadline 3 |
| 4.0 | 19 September 2023 | Deadline 4 |

Lower Thames Crossing

List of contents

| | Page number |
|--|--------------------|
| 1 Introduction | 1 |
| 2 Schedule of Plans included in this application document | 4 |

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 to comply with Regulations 5(2)(o) and 6(2) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (the 2009 Regulations), which require:
- a. *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.*
 - b. *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:*
 - c. *the levels of the proposed works, including in particular and where relevant:*
 - i. *ground levels;*
 - ii. *the height of every proposed bridge, viaduct, aqueduct, embankment and elevated guideway;*
 - iii. *the depth of every proposed cutting and tunnel;*
 - iv. *the levels of the bed of any tidal waters or inland waterway in which it is proposed that any works should be situated;*
 - v. *the height of every structure or device (including a cable, but not catenary and related equipment) intended to be erected above, on or below the surface of, or on or beneath the bed of tidal waters or an inland waterway; and*
 - vi. *drainage outfall details for highways;*

- 1.1.4 The purpose of the Engineering Drawings and Sections Plans is to show the key features of the Project for which development consent is sought. The set shows details of the proposed road plan and longitudinal profile including the ground levels, the height of certain structures and embankments, the depth of proposed cuttings and tunnel, and the indicative location and level of drainage outfall features.
- 1.1.6 For each section, the Applicant has provided a key plan of the corresponding geographical area that provides the sheet number and a description of the associated road works to help with its identification within the set. It is important to note that the plans are numbered in each of the aforementioned sections and that the numbering system does not apply to the set as whole.
- 1.1.7 The key plans use a smaller scale than that prescribed in Regulation 5(3) of the 2009 Regulations so that the Project or the section of the Project can be represented in a single sheet plan. The scales in the key plans vary from 1:50000 to 1:5000. The remaining sheets in the set containing the plan and profiles and the cross sections have been prepared at a horizontal scale of 1:2500 and a vertical scale of 1:250.
- 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). Article 6 of the draft Order should also be referred to as it provides the reference points for the application of the upwards and downwards vertical limits of deviation applicable to the elements of the works.
- 1.1.9 Numbered works shown in the Engineering Drawings and Sections Plans are consistent with the information presented in the Works Plans (Application Document 2.6) and Schedule 1 of the draft Order (Application Document 3.1). Further details of the proposed bridges and tunnel structures are provided in the Structures Plans (Application Document 2.13).
- 1.1.10 The information shown on the plans is commensurate with the preliminary design status of the Project. The detailed design will be in accordance with the extent of the defined limits of deviation provided and any approval required under the DCO requirements set out in Schedule 2 of the draft Order (Application Document 3.1).
- 1.1.11 The lateral limits of deviation for the works are shown in the Works Plans (Application Document 2.6) and in the Tunnel Limits of Deviation (Application Document 2.15); 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).
- 1.1.12 The Engineering Drawings and Sections show the Order Limits. 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)).
- 1.1.13 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 eight volumes:

- a. Volume A contains the A122 Lower Thames Crossing Plan and Profiles;
 - b. Volume B contains the A122 Lower Thames Crossing Cross Sections;
 - c. Volume C contains the A2/M2 Plan and Profiles and A2 Mainline Plan and Profiles;
 - d. Volume D contains the A122 Lower Thames Crossing/A2 Junction Plan and Profiles;
 - e. Volume E contains the South Portal Plan and Profiles and Tilbury Plan and Profiles;
 - f. Volume F contains the A13 Junction Plan and Profile;
 - g. Volume G contains the A122 Lower Thames Crossing/M25 Junction Plan; and
 - h. Volume H contains the Overhead Diversion Route and Pylon general arrangements.
- 1.1.14 These plans have been updated at Deadline 1 to address minor drafting inaccuracies.
- 1.1.15 These plans have been updated for Deadline 3 to include the minor amendments as advised by the Examining Authority in Rule 9 [[PD-022](#)].
- 1.1.16 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](#)].

Schedule of Plans included in this application document

| Document Title | Document Number | Revision |
|---|------------------|----------|
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) KEY PLAN | TR010032/APP/2.9 | P03 |
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 1 | TR010032/APP/2.9 | P01 |
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 2 | TR010032/APP/2.9 | P01 |
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 3 | TR010032/APP/2.9 | P02 |
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 4 | TR010032/APP/2.9 | P02 |
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 5 | TR010032/APP/2.9 | P01 |
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 6 | TR010032/APP/2.9 | P02 |
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 7 | TR010032/APP/2.9 | P01 |
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 8 | TR010032/APP/2.9 | P01 |
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 9 | TR010032/APP/2.9 | P01 |
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 10 | TR010032/APP/2.9 | P01 |
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 11 | TR010032/APP/2.9 | P01 |
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 12 | TR010032/APP/2.9 | P02 |

| Document Title | Document Number | Revision |
|---|------------------------|-----------------|
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 13 | TR010032/APP/2.9 | P01 |
| A122 LTC PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 14 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) KEY PLAN | TR010032/APP/2.9 | P03 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 1 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 2 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 3 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 4 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 5 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 6 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 7 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 8 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 9 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 10 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 11 | TR010032/APP/2.9 | P01 |

| Document Title | Document Number | Revision |
|--|------------------------|-----------------|
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 12 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 13 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 14 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 15 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 16 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 17 | TR010032/APP/2.9 | P01 |
| CROSS SECTIONS REGULATION 5(2)(o) AND 6(2) SHEET 18 | TR010032/APP/2.9 | P01 |
| A2/M2 PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) KEY PLAN | TR010032/APP/2.9 | P01 |
| A2/M2 PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 1 | TR010032/APP/2.9 | P01 |
| A2/M2 PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 2 | TR010032/APP/2.9 | P01 |
| A2/M2 PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 3 | TR010032/APP/2.9 | P01 |
| A2/M2 PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 4 | TR010032/APP/2.9 | P01 |
| A2/M2 PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 5 | TR010032/APP/2.9 | P01 |
| A2/M2 PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 6 | TR010032/APP/2.9 | P01 |

| Document Title | Document Number | Revision |
|--|------------------------|-----------------|
| A2 MAINLINE – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) KEY PLAN | TR010032/APP/2.9 | P01 |
| A2 MAINLINE – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 1 | TR010032/APP/2.9 | P01 |
| A2 MAINLINE – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 2 | TR010032/APP/2.9 | P01 |
| A2 MAINLINE – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 3 | TR010032/APP/2.9 | P01 |
| A2 MAINLINE – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 4 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) KEY PLAN | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 1 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 2 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 3 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 4 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 5 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 6 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 7 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 8 | TR010032/APP/2.9 | P01 |

| Document Title | Document Number | Revision |
|--|------------------------|-----------------|
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 9 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 10 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 11 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 12 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 13 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 14 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 15 | TR010032/APP/2.9 | P01 |
| A122 LTC/A2 JCT – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 16 | TR010032/APP/2.9 | P01 |
| SOUTH PORTAL – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) KEY PLAN | TR010032/APP/2.9 | P01 |
| SOUTH PORTAL – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 1 | TR010032/APP/2.9 | P01 |
| SOUTH PORTAL – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 2 | TR010032/APP/2.9 | P01 |
| TILBURY – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) KEY PLAN | TR010032/APP/2.9 | P03 |
| TILBURY – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 1 | TR010032/APP/2.9 | P01 |
| TILBURY – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 2 | TR010032/APP/2.9 | P02 |

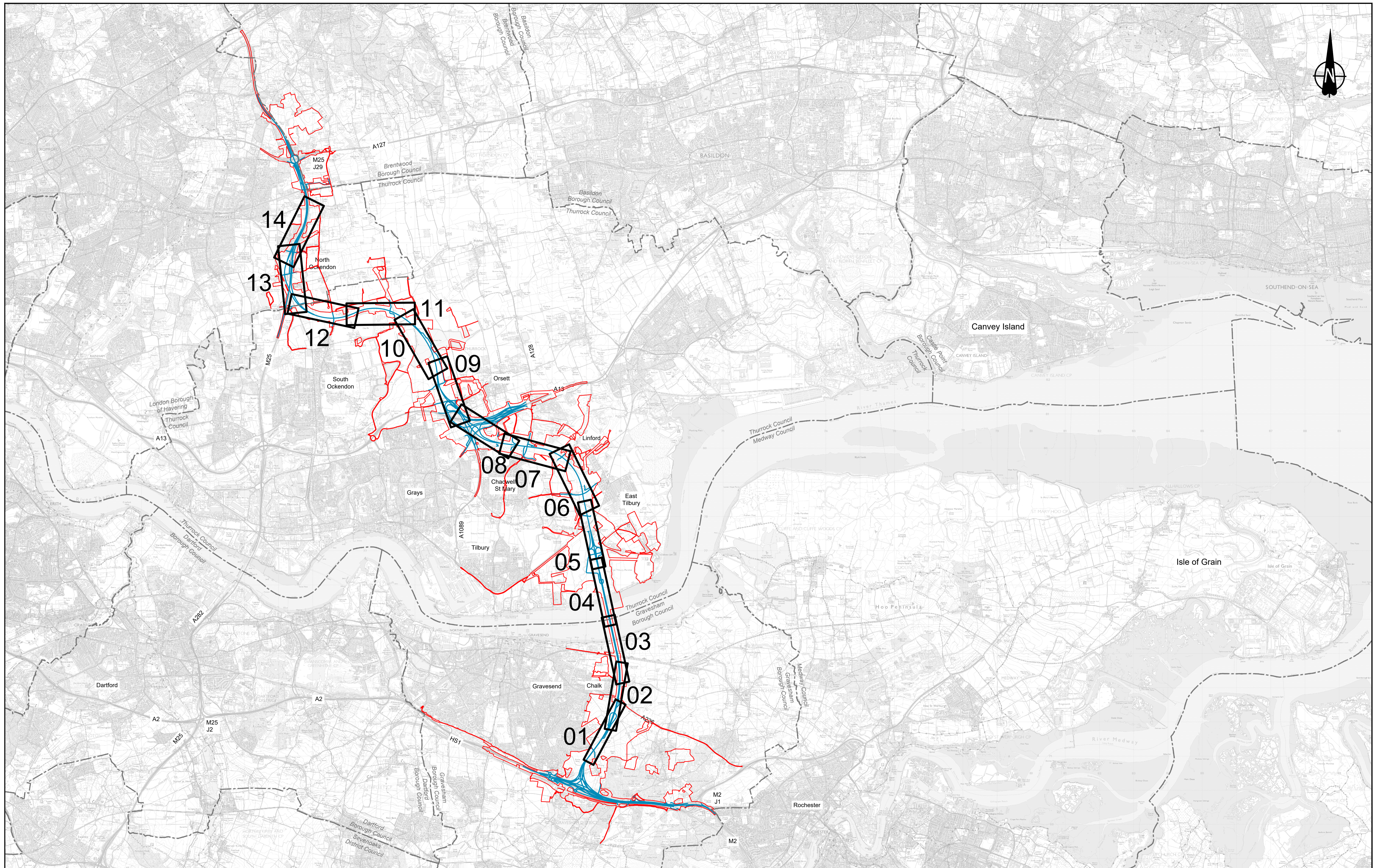
| Document Title | Document Number | Revision |
|---|------------------------|-----------------|
| TILBURY – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 3 | TR010032/APP/2.9 | P01 |
| TILBURY – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 4 | TR010032/APP/2.9 | P02 |
| TILBURY – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 5 | TR010032/APP/2.9 | P02 |
| TILBURY – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 6 | TR010032/APP/2.9 | P02 |
| TILBURY – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 7 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) KEY PLAN | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 1 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 2 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 3 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 4 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 5 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 6 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 7 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 8 | TR010032/APP/2.9 | P02 |

| Document Title | Document Number | Revision |
|---|------------------------|-----------------|
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 9 | TR010032/APP/2.9 | P02 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 10 | TR010032/APP/2.9 | P02 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 11 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 12 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 13 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 14 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 15 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 16 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 17 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 18 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 19 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 20 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 21 | TR010032/APP/2.9 | P01 |
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 22 | TR010032/APP/2.9 | P01 |

| Document Title | Document Number | Revision |
|---|------------------------|-----------------|
| A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 23 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) KEY PLAN | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 1 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 2 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 3 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 4 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 5 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 6 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 7 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 8 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 9 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 10 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 11 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 12 | TR010032/APP/2.9 | P01 |

| Document Title | Document Number | Revision |
|---|------------------|----------|
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 13 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 14 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 15 | TR010032/APP/2.9 | P01 |
| A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 16 | TR010032/APP/2.9 | P01 |
| OVERHEAD DIVERSION ROUTE REGULATION 5(2)(o) AND 6(2) PYLON LAYOUT | TR010032/APP/2.9 | P01 |
| OVERHEAD DIVERSION ROUTE REGULATION 5(2)(o) AND 6(2) SHEET 1 | TR010032/APP/2.9 | P01 |
| OVERHEAD DIVERSION ROUTE REGULATION 5(2)(o) AND 6(2) SHEET 2 | TR010032/APP/2.9 | P01 |
| OVERHEAD DIVERSION ROUTE REGULATION 5(2)(o) AND 6(2) SHEET 3 | TR010032/APP/2.9 | P01 |
| OVERHEAD DIVERSION ROUTE REGULATION 5(2)(o) AND 6(2) SHEET 4 | TR010032/APP/2.9 | P01 |
| OVERHEAD DIVERSION ROUTE REGULATION 5(2)(o) AND 6(2) SHEET 5 | TR010032/APP/2.9 | P01 |
| OVERHEAD DIVERSION ROUTE REGULATION 5(2)(o) AND 6(2) SHEET 6 | TR010032/APP/2.9 | P01 |
| PYLON GENERAL ARRANGEMENT REGULATION 5(2)(o) AND 6(2) SHEET 1 | TR010032/APP/2.9 | P01 |
| PYLON GENERAL ARRANGEMENT REGULATION 5(2)(o) AND 6(2) SHEET 2 | TR010032/APP/2.9 | P01 |
| PYLON GENERAL ARRANGEMENT REGULATION 5(2)(o) AND 6(2) SHEET 3 - L7c D E12 | TR010032/APP/2.9 | P01 |
| PYLON GENERAL ARRANGEMENT REGULATION 5(2)(o) AND 6(2) SHEET 4 - L7c D30 E12 | TR010032/APP/2.9 | P01 |

| Document Title | Document Number | Revision |
|--|------------------------|-----------------|
| PYLON GENERAL ARRANGEMENT REGULATION 5(2)(o) AND 6(2) SHEET 5 - L7c D E3 | TR010032/APP/2.9 | P01 |
| PYLON GENERAL ARRANGEMENT REGULATION 5(2)(o) AND 6(2) SHEET 6 - L7c D30 E9 | TR010032/APP/2.9 | P01 |
| PYLON GENERAL ARRANGEMENT REGULATION 5(2)(o) AND 6(2) SHEET 7 - L7c DT E9 | TR010032/APP/2.9 | P01 |

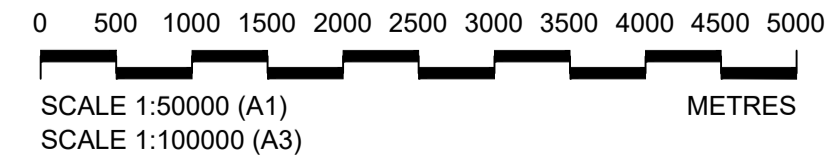



Contains Ordnance Survey data. © Crown copyright and database rights 2022. Ordnance Survey 100030649

| Rev | Status | Rev. Date | Purpose of revision | Drawn | Chkd | Apprvd |
|-----|--------|------------|---------------------|-------|------|--------|
| P01 | S8 | 19/10/2022 | DCO Application | LY | RO | ASB |
| P02 | S8 | 24/08/2023 | Deadline 3 | LY | RO | ASB |
| P03 | S8 | 19/09/2023 | Deadline 4 | LY | RO | ASB |

LEGEND:

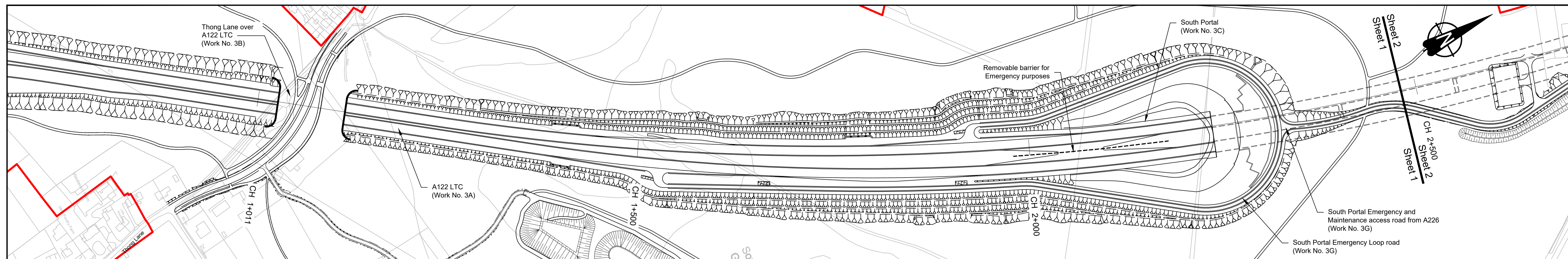
- Proposed Route
- Order Limits
- Local Authority boundary



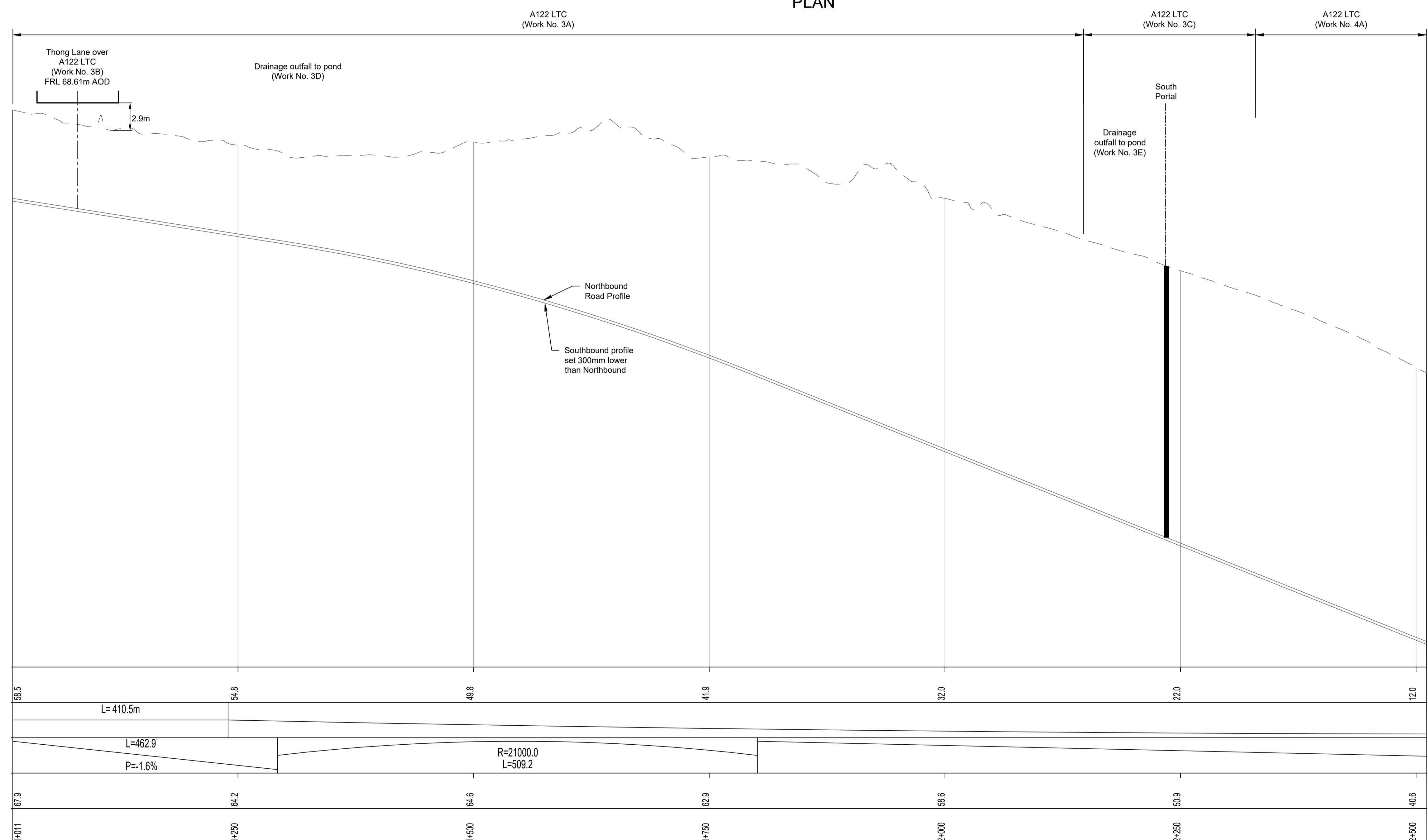
Client 

Project **LOWER THAMES CROSSING**

| | | | | | |
|-----------------------------|---|---------------|---------|----------|-----|
| Status | DCO Examination | Original Size | A1 | Revision | P03 |
| Application Document Number | TR010032/APP/2.9 | Scale | 1:50000 | | |
| Drawing title | A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) KEY PLAN | | | | |
| Drawing Number | HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10000 | | | | |



PLAN



A122 LTC NORTHBOUND PROFILE

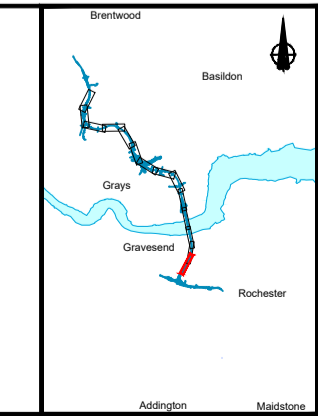
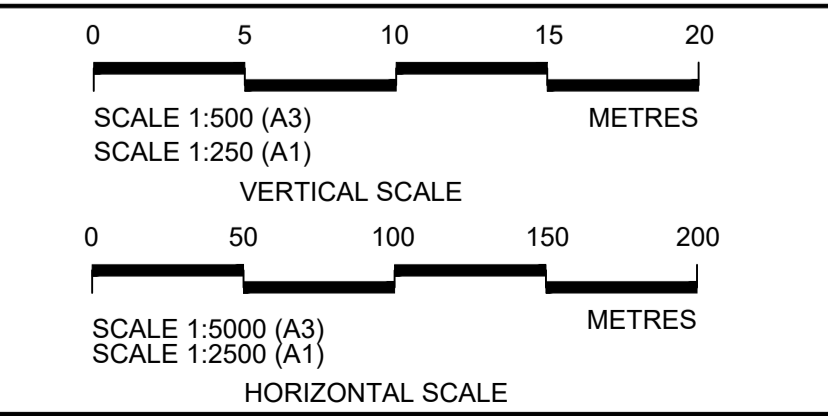
| | | | | | | |
|-----|--------|------------|---------------------|-------|---------|---------|
| Rev | Status | Rev. Date | Purpose of revision | Drawn | Check'd | Apprv'd |
| P01 | S8 | 19/10/2022 | DCO Application | LY | BB | ASB |

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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
- Do not scale from this drawing.
- All dimensions are in metres unless stated otherwise.
- All levels are in metres relative to the Ordnance Datum.
- Profile uses an exaggerated scale of 1 horizontal : 10 vertical.

LEGEND:

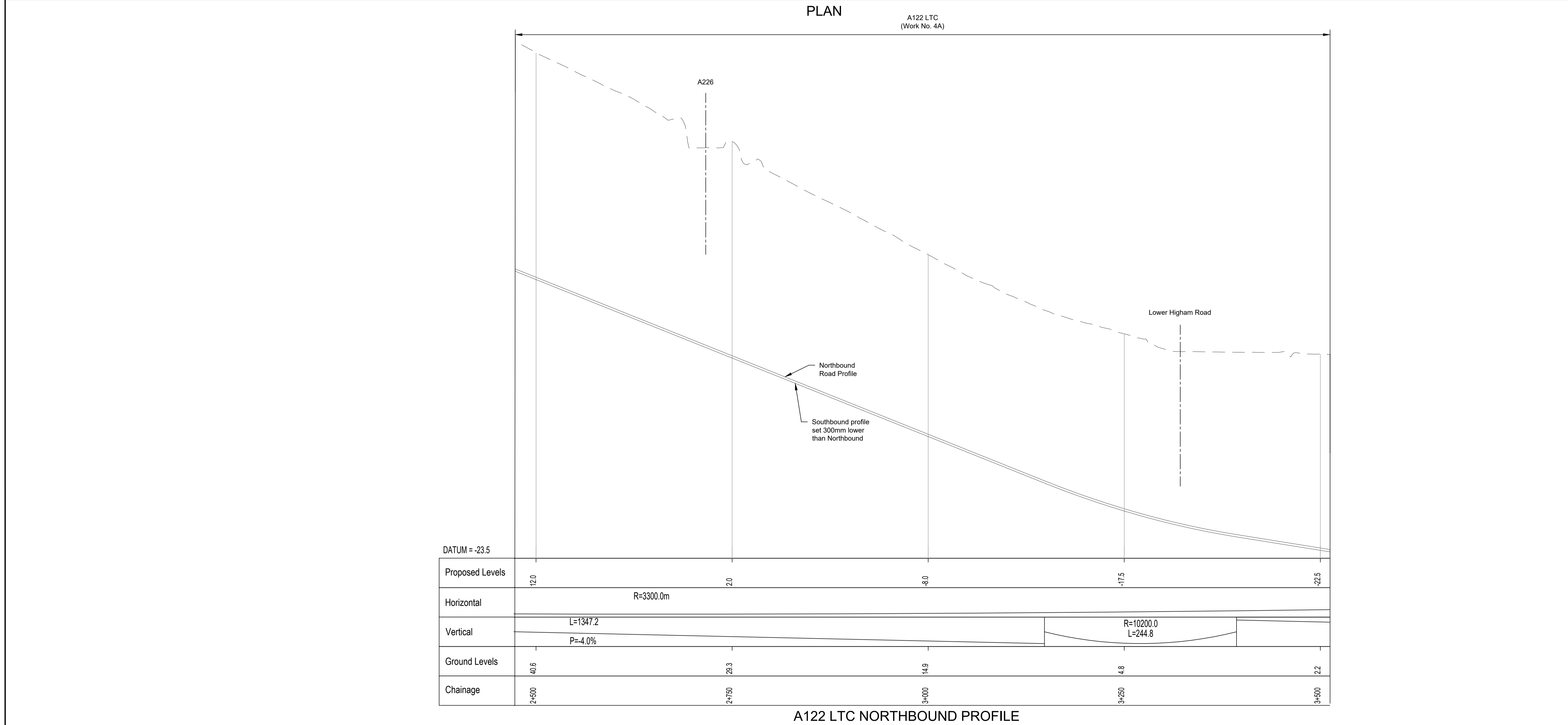
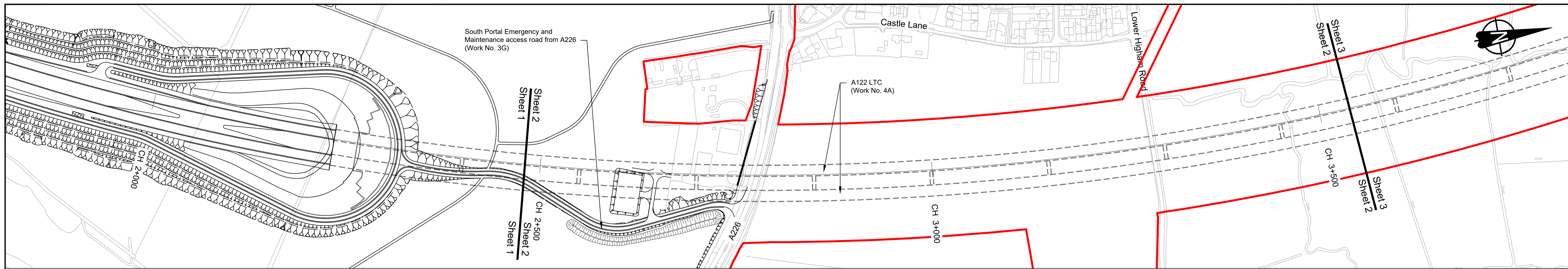
| | | | |
|-----|------------------------|------|---------------------------|
| --- | Existing ground level | NB | - Northbound |
| == | Structure | WB | - Westbound |
| --- | Proposed road level | EB | - Eastbound |
| --- | Structures - Bridge | SB | - Southbound |
| --- | Structures - Underpass | MHWS | - Mean High Water Springs |
| --- | | MLWS | - Mean Low Water Springs |
| --- | | FRL | - Finished Road Level |
| --- | | MA | - Maintenance access |
| --- | | OL | - Order Limits |



Client: **national highways**

Project: **LOWER THAMES CROSSING**

| | | | | | |
|-----------------------------|---|---------------|----------|----------|-----|
| Status | DCO Application | Original Size | A1 | Revision | P01 |
| Application Document Number | TR010032/APP/2.9 | Scale | AS SHOWN | | |
| Drawing title | A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 1 | | | | |
| Drawing Number | HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10001 | | | | |



Contains Ordnance Survey data. © Crown copyright and database rights 2022. Ordnance Survey 100038649

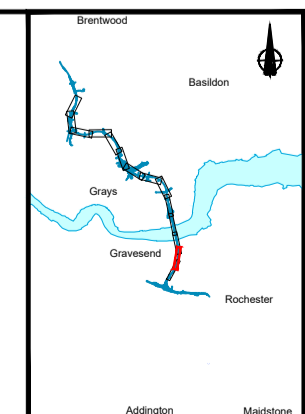
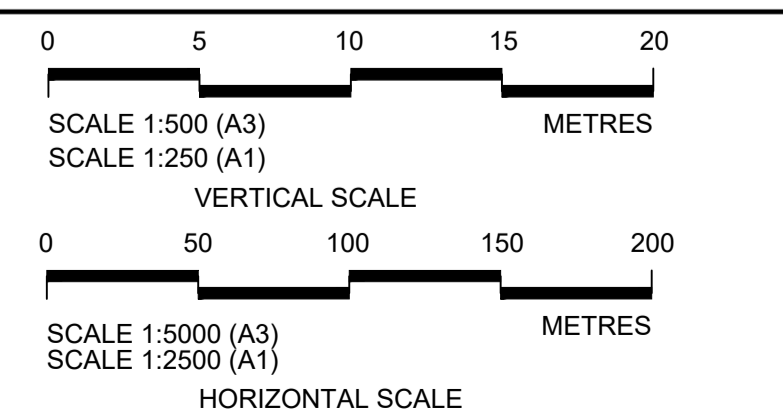
| P01 | S8 | 19/10/2022 | DCO Application | LY | BB | ASB |
|-----|--------|------------|---------------------|-------|---------|---------|
| Rev | Status | Rev. Date | Purpose of revision | Drawn | Check'd | Apprv'd |

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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
- Do not scale from this drawing.
- All dimensions are in metres unless stated otherwise.
- All levels are in metres relative to the Ordnance Datum.
- Profile uses an exaggerated scale of 1 horizontal : 10 vertical.

LEGEND:

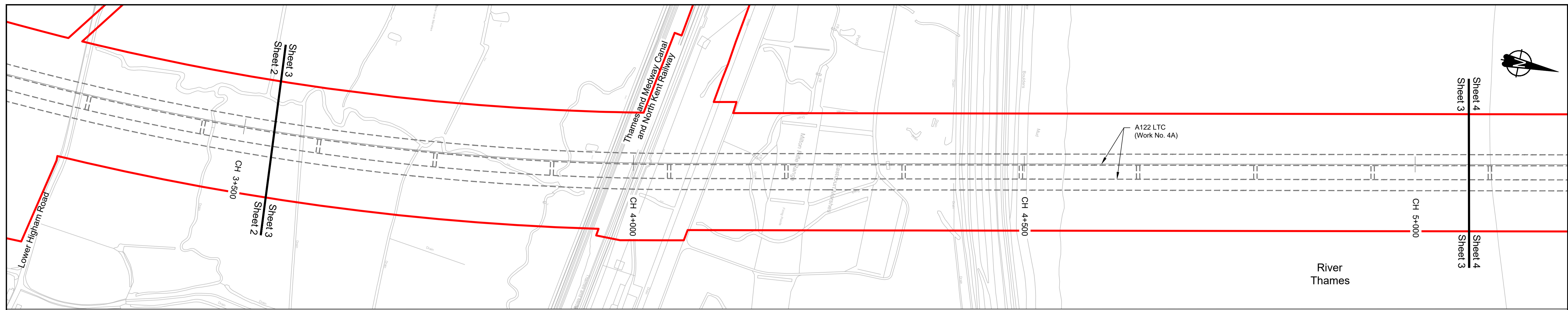
| | |
|---------------------------|--------------------------------|
| --- Existing ground level | NB - Northbound |
| == Structure | WB - Westbound |
| — Proposed road level | EB - Eastbound |
| ▭ Structures - Bridge | SB - Southbound |
| ▭ Structures - Underpass | MHWS - Mean High Water Springs |
| | MLWS - Mean Low Water Springs |
| | FRL - Finished Road Level |
| | ▨ Maintenance access |
| | — Order Limits |



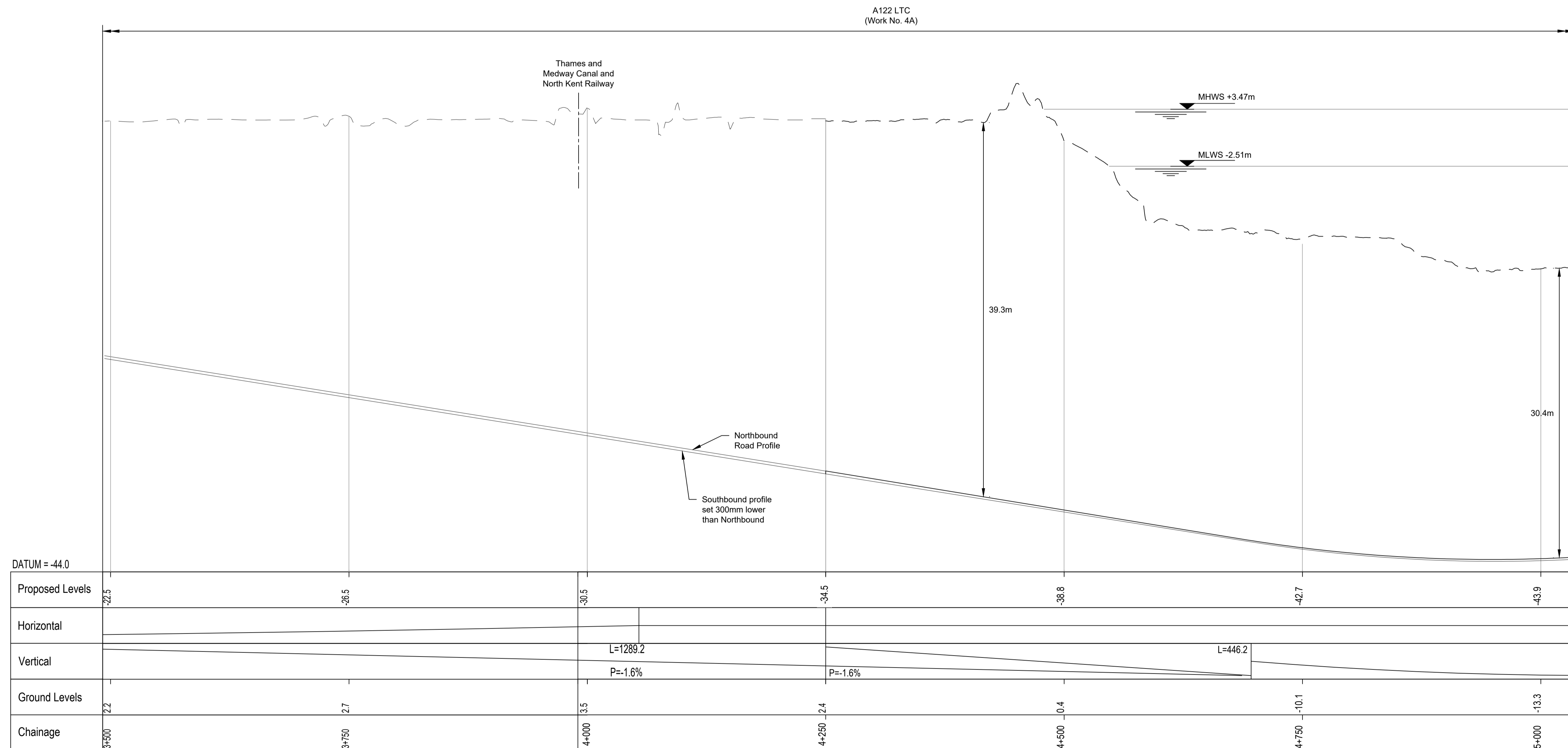
Client: **national highways**

Project: **LOWER THAMES CROSSING**

| | | | | | |
|-----------------------------|--|---------------|----------|----------|-----|
| Status | DCO Application | Original Size | A1 | Revision | P01 |
| Application Document Number | TR010032/APP/2.9 | Scale | AS SHOWN | | |
| Drawing title | A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 2 | | | | |
| Drawing Number | HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10002 | | | | |



PLAN

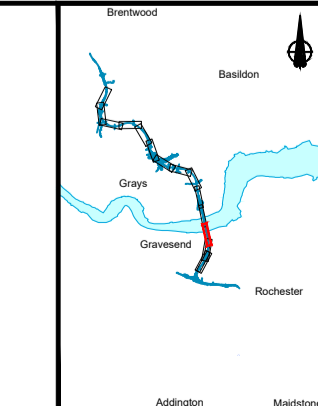
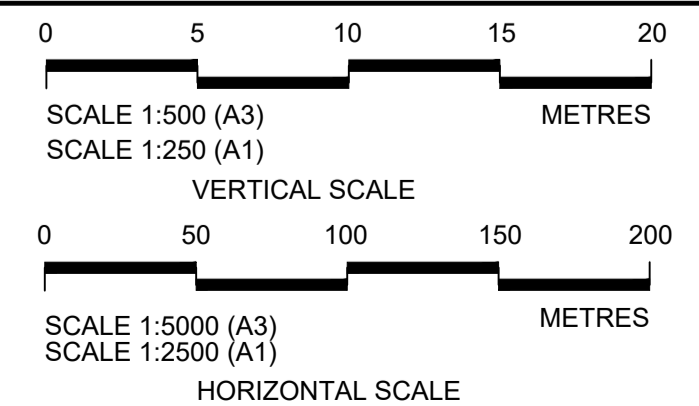


A122 LTC NORTHBOUND PROFILE

| Contains Ordnance Survey data. © Crown copyright and database rights 2022. Ordnance Survey 100039649 | | | | | | |
|--|--------|------------|---------------------|-------|---------|---------|
| P01 | S8 | 19/10/2022 | DCO Application | LY | RO | ASB |
| P02 | S8 | 19/07/2023 | Deadline 1 | GP | RO | ASB |
| Rev | Status | Rev. Date | Purpose of revision | Drawn | Check'd | Apprv'd |

- 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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
 - Do not scale from this drawing.
 - All dimensions are in metres unless stated otherwise.
 - All levels are in metres relative to the Ordnance Datum.
 - Profile uses an exaggerated scale of 1 horizontal : 10 vertical.

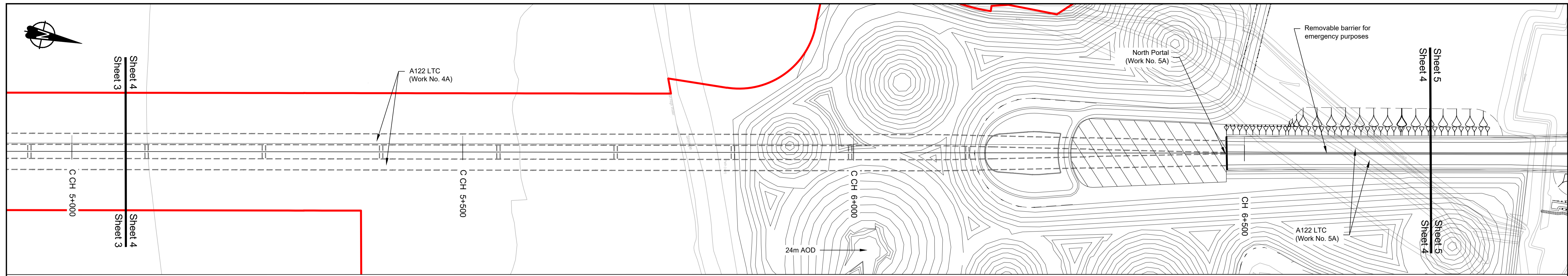
- LEGEND:**
- - - Existing ground level
 - ▬ Structure
 - ▬ Proposed road level
 - ▭ Structures - Bridge
 - ▭ Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MHWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - ▨ Maintenance access
 - ▬ Order Limits



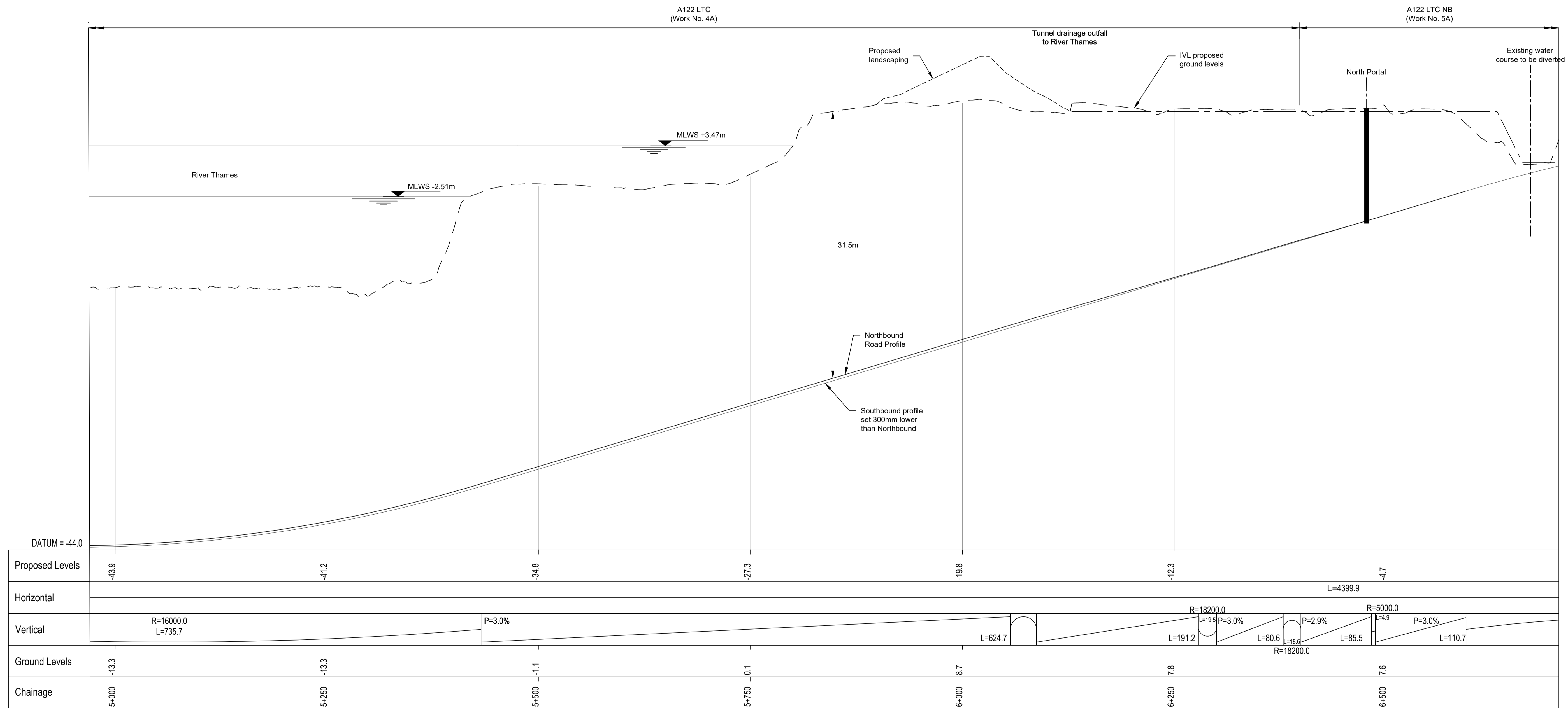
Client: **national highways**

Project: **LOWER THAMES CROSSING**

| | | | | | |
|-----------------------------|---|---------------|----------|----------|-----|
| Status | DCO Application | Original Size | A1 | Revision | P02 |
| Application Document Number | TR010032/APP/2.9 | Scale | AS SHOWN | | |
| Drawing title | A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 3 | | | | |
| Drawing Number | HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10003 | | | | |



PLAN



A122 LTC NORTHBOUND PROFILE

| | | | | | | | | | | |
|--|--------|------------|---------------------|-------|--------|---------|--|--|--|--|
| Contains Ordnance Survey data. © Crown copyright and database rights 2022. Ordnance Survey 100039649 | | | | | | | | | | |
| P01 | S8 | 19/10/2022 | DCO Application | LY | RO | ASB | | | | |
| P02 | S8 | 19/07/2023 | Deadline 1 | GP | RO | ASB | | | | |
| Rev | Status | Rev. Date | Purpose of revision | Drawn | Chck'd | Apprv'd | | | | |

- 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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
 - Do not scale from this drawing.
 - All dimensions are in metres unless stated otherwise.
 - All levels are in metres relative to the Ordnance Datum.
 - Profile uses an exaggerated scale of 1 horizontal : 10 vertical.

LEGEND:

- Existing ground level
- == Structure
- Proposed road level
- Structures - Bridge
- Structures - Underpass
- NB - Northbound
- WB - Westbound
- EB - Eastbound
- SB - Southbound
- MHWS - Mean High Water Springs
- MLWS - Mean Low Water Springs
- FRL - Finished Road Level
- ▨ Maintenance access
- Order Limits

0 5 10 15 20
SCALE 1:500 (A3)
SCALE 1:250 (A1)
METRES

VERTICAL SCALE

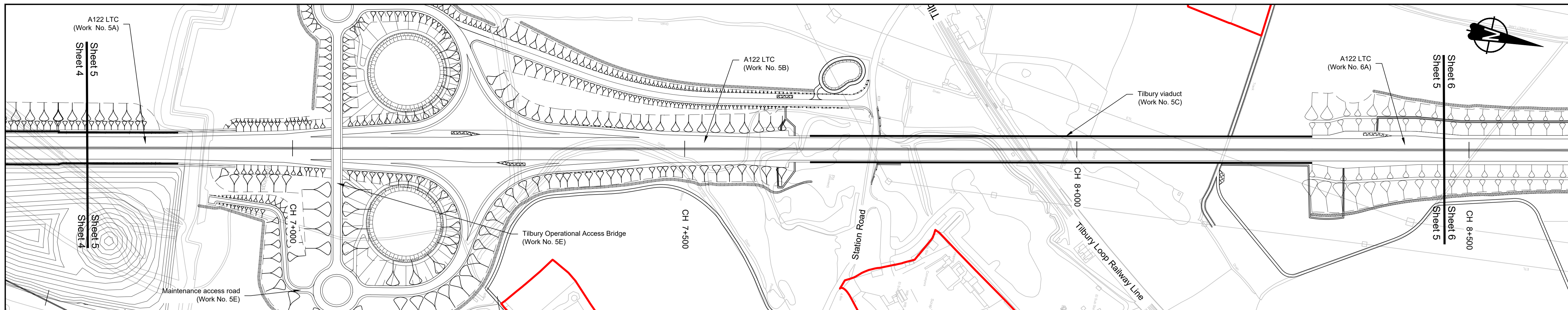
0 50 100 150 200
SCALE 1:5000 (A3)
SCALE 1:2500 (A1)
METRES

HORIZONTAL SCALE

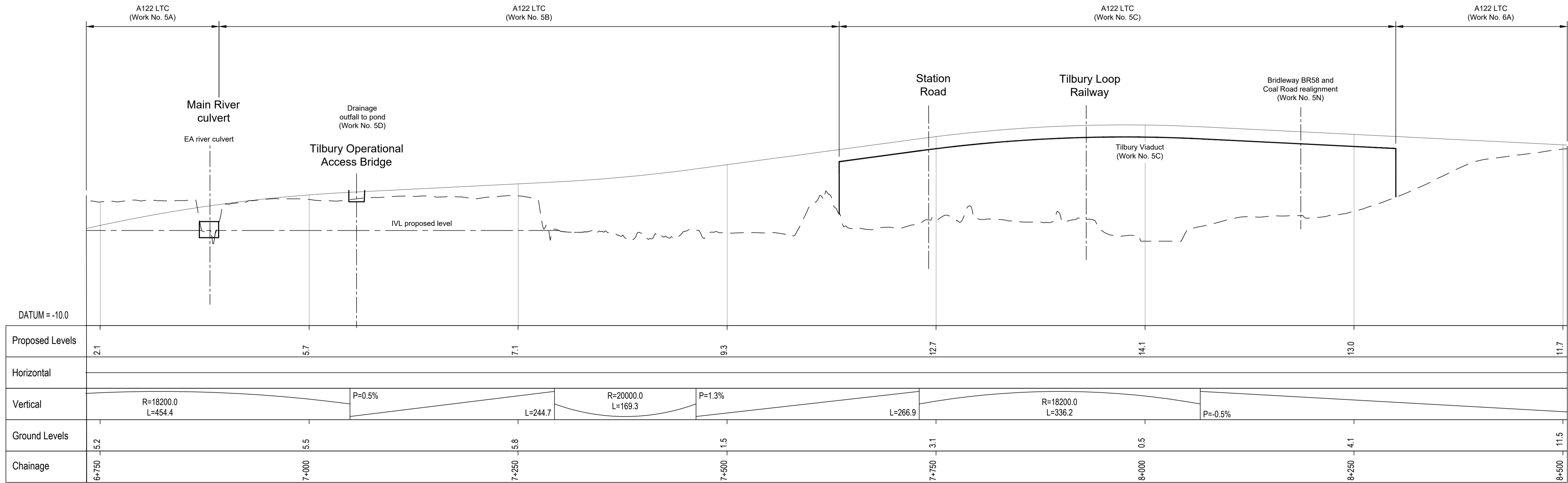
Client: national highways

Project: LOWER THAMES CROSSING

| | | | |
|-----------------------------|---|---------------|----------|
| Status | DCO Application | Original Size | Revision |
| Application Document Number | TR010032/APP/2.9 | A1 | P02 |
| Drawing title | A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 4 | | |
| Drawing Number | HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10004 | | |



PLAN



A122 LTC PROFILE

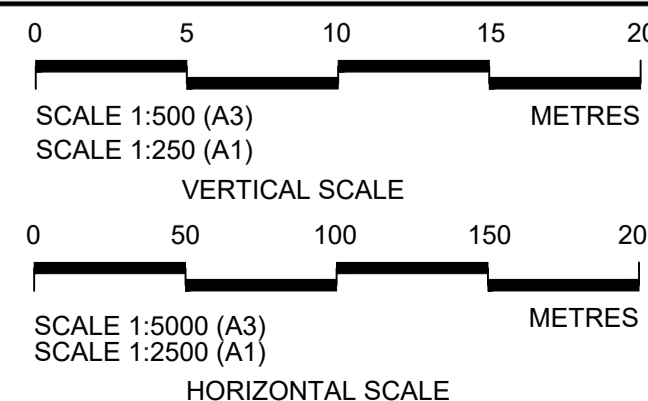
Contains Ordnance Survey data. © Crown copyright and database rights 2022. Ordnance Survey 100030649

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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
- Do not scale from this drawing.
- All dimensions are in metres unless stated otherwise.
- All levels are in metres relative to the Ordnance Datum.
- Profile uses an exaggerated scale of 1 horizontal : 10 vertical.

LEGEND:

- Existing ground level
- Structure
- Proposed road level
- Structures - Bridge
- Structures - Underpass
- NB - Northbound
- WB - Westbound
- EB - Eastbound
- SB - Southbound
- MHWS - Mean High Water Springs
- MLWS - Mean Low Water Springs
- FRL - Finished Road Level
- ☒ Maintenance access
- Order Limits



Client: national highways

Project: LOWER THAMES CROSSING

Status: DCO Application

Application Document Number: TR010032/APP/2.9

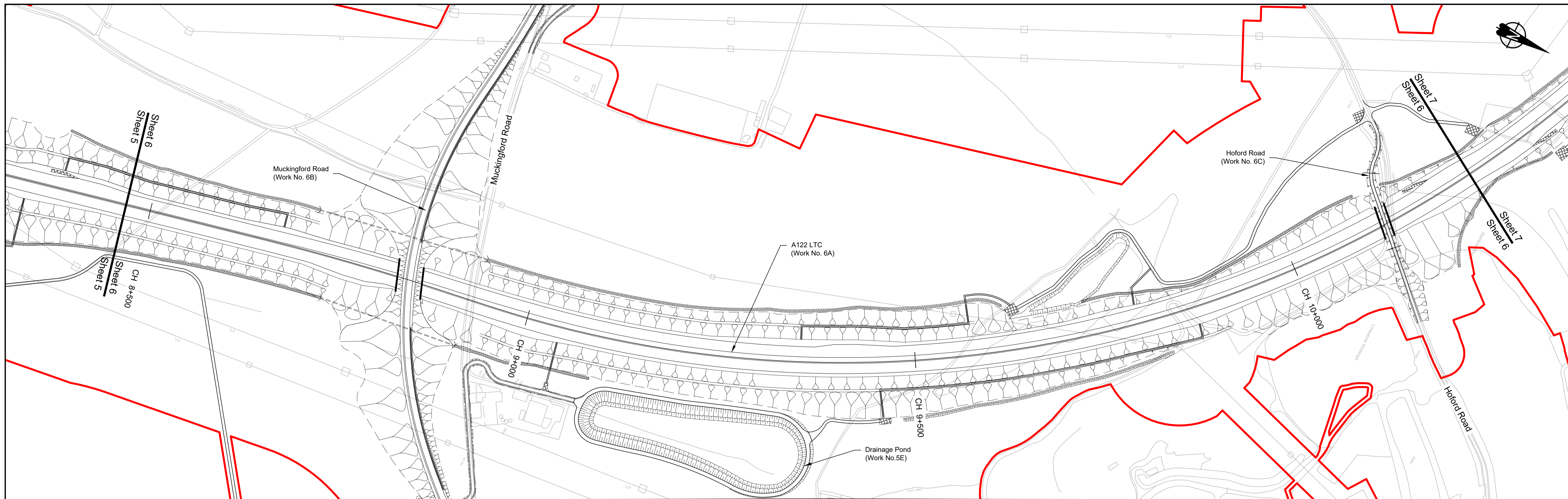
Drawing title: A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 5

Drawing Number: HE540039-CJV-BOP-SZA_RX000000_DR-CH-10005

Original Size: A1, Revision: P01

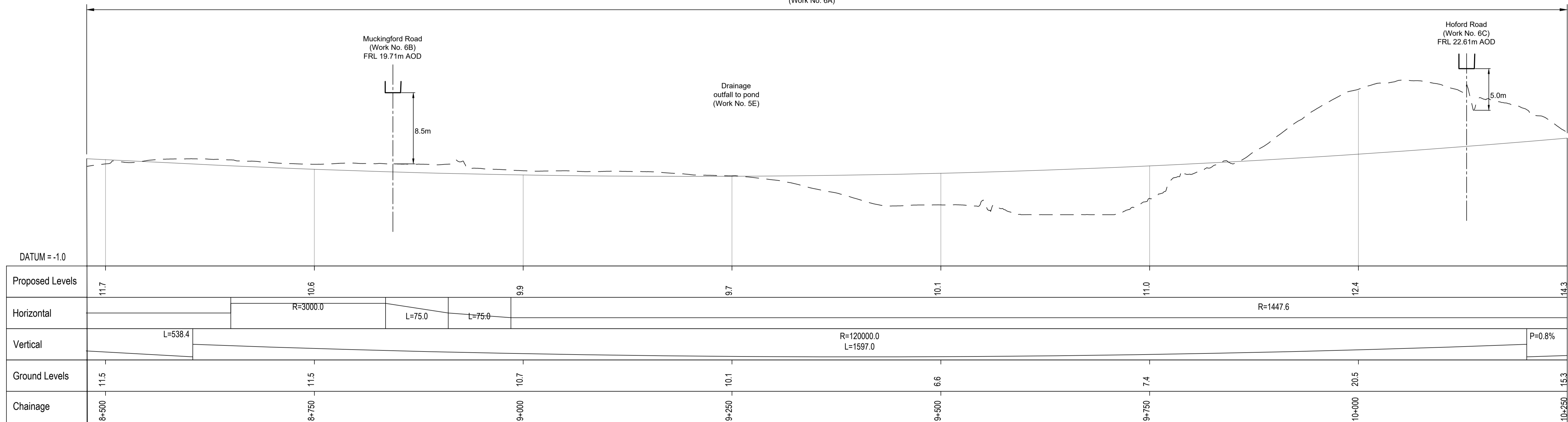
Scale: AS SHOWN

| Rev | Status | Rev. Date | Purpose of revision | Drawn | Chk'd | Apprv'd |
|-----|--------|------------|---------------------|-------|-------|---------|
| P01 | S8 | 19/10/2022 | DCO Application | LY | BB | ASB |



PLAN

A122 LTC (Work No. 6A)



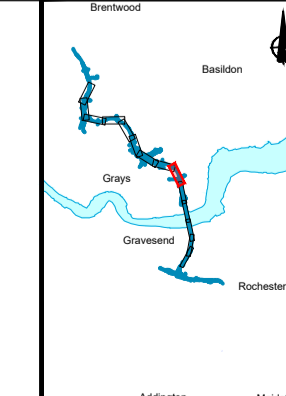
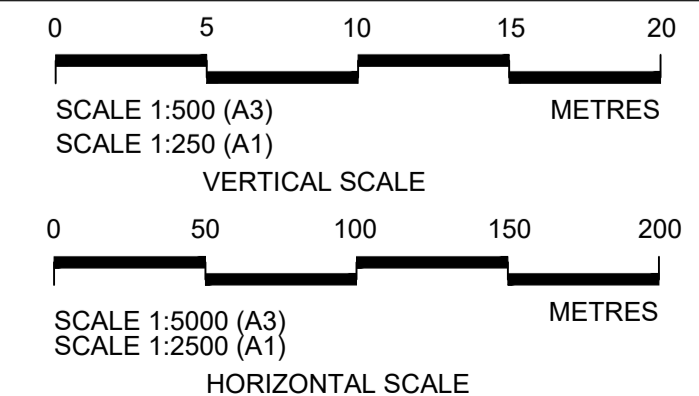
A122 LTC PROFILE

Contains Ordnance Survey data. © Crown copyright and database rights 2022. Ordnance Survey 100030649

| Rev | Status | Rev. Date | Purpose of revision | Drawn | Chk'd | Apprv'd |
|-----|--------|------------|---------------------|-------|-------|---------|
| P01 | S8 | 19/10/2022 | DCO Application | LY | RO | ASB |
| P02 | S8 | 19/09/2023 | Deadline 4 | LY | 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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
 - Do not scale from this drawing.
 - All dimensions are in metres unless stated otherwise.
 - All levels are in metres relative to the Ordnance Datum.
 - Profile uses an exaggerated scale of 1 horizontal : 10 Vertical.

- LEGEND:**
- Existing ground level
 - == Structure
 - Proposed road level
 - Structures - Bridge
 - Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MHWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - ▨ Maintenance access
 - Order Limits



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status: **DCO Examination**

Application Document Number: **TR010032/APP/2.9**

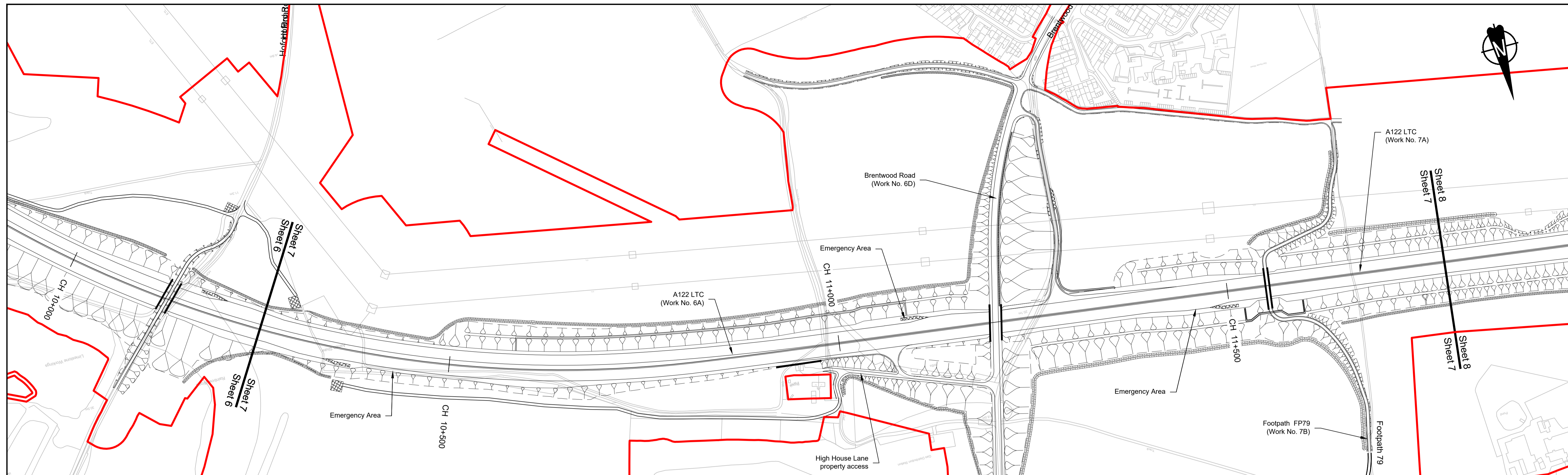
Drawing title: **A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 6**

Drawing Number: **HE540039-CJV-BOP-SZA_RX000000_DR-CH-10006**

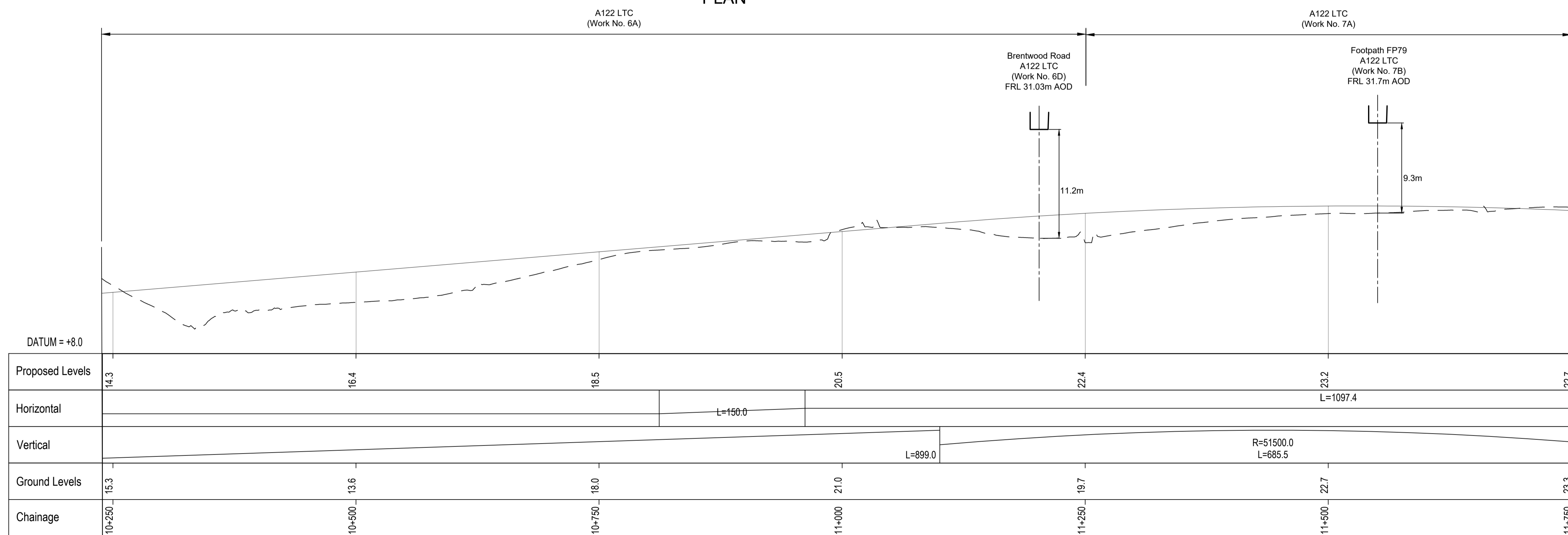
Original Size: **A1**

Revision: **P02**

Scale: **AS SHOWN**



PLAN



A122 LTC PROFILE

Contains Ordnance Survey data. © Crown copyright and database rights 2022. Ordnance Survey 100038649

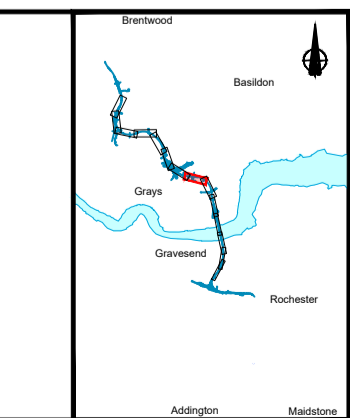
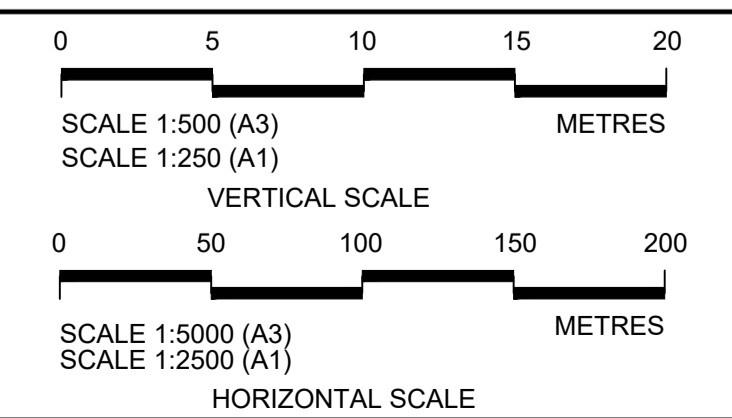
| Rev | Status | Rev. Date | Purpose of revision | Drawn | Chkd | Apprv'd |
|-----|--------|------------|---------------------|-------|------|---------|
| P01 | S8 | 19/10/2022 | DCO Application | LY | BB | ASB |

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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
- Do not scale from this drawing.
- All dimensions are in metres unless stated otherwise.
- All levels are in metres relative to the Ordnance Datum.
- Profile uses an exaggerated scale of 1 horizontal : 10 vertical.

LEGEND:

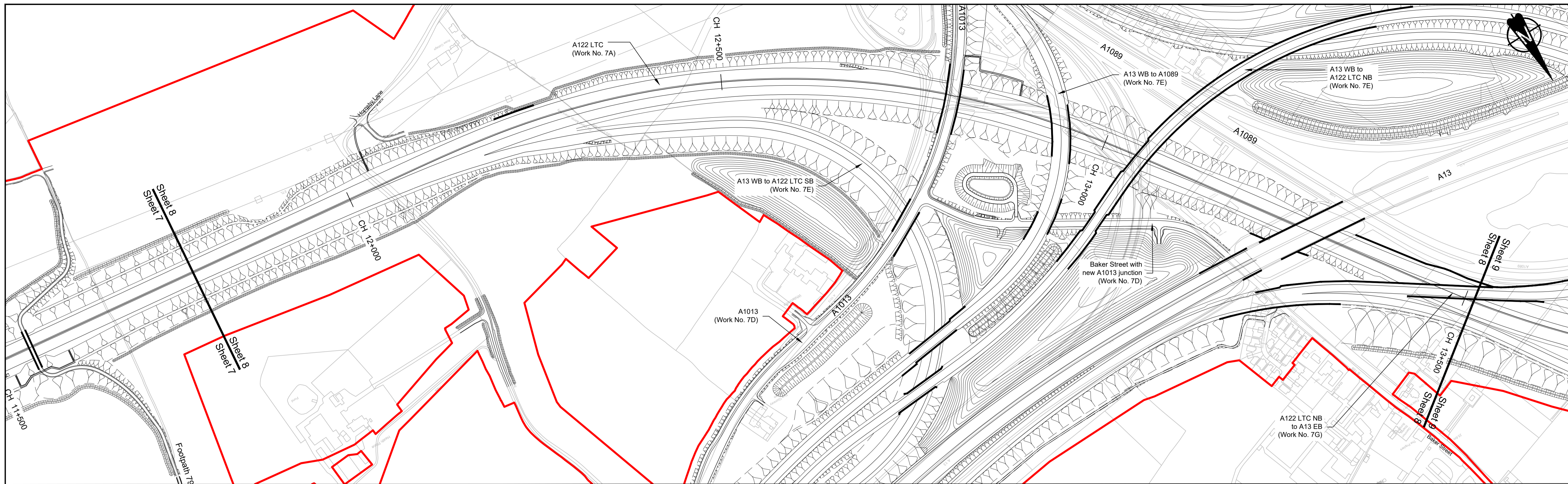
| | |
|---------------------------|--------------------------------|
| --- Existing ground level | NB - Northbound |
| == Structure | WB - Westbound |
| — Proposed road level | EB - Eastbound |
| ▭ Structures - Bridge | SB - Southbound |
| ▭ Structures - Underpass | MHWS - Mean High Water Springs |
| | MLWS - Mean Low Water Springs |
| | FRL - Finished Road Level |
| | Maintenance access |
| | Order Limits |



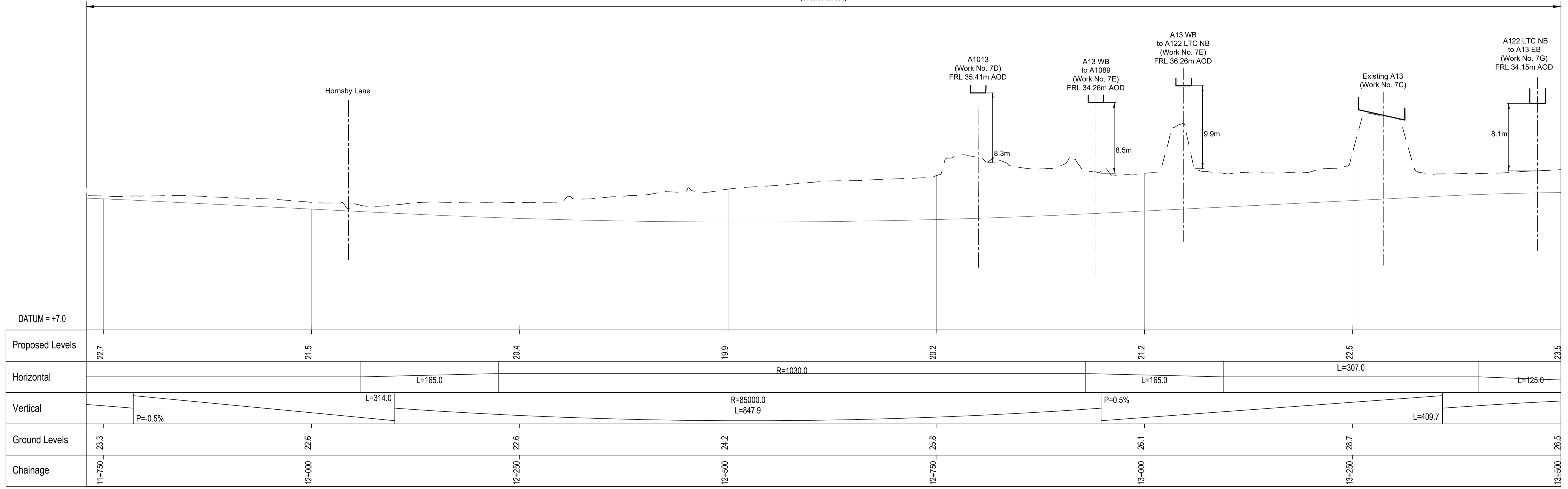
Client: **national highways**

Project: **LOWER THAMES CROSSING**

| | | | | | |
|-----------------------------|--|---------------|----------|----------|-----|
| Status | DCO Application | Original Size | A1 | Revision | P01 |
| Application Document Number | TR010032/APP/2.9 | Scale | AS SHOWN | | |
| Drawing title | A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 7 | | | | |
| Drawing Number | HE540039-CJV-BOP-SZA_RX000000_DR-CH-10007 | | | | |



PLAN
A122 LTC
(Work No. 7A)



A122 LTC PROFILE

Contains Ordnance Survey data. © Crown copyright and database rights 2022. Ordnance Survey 100030649

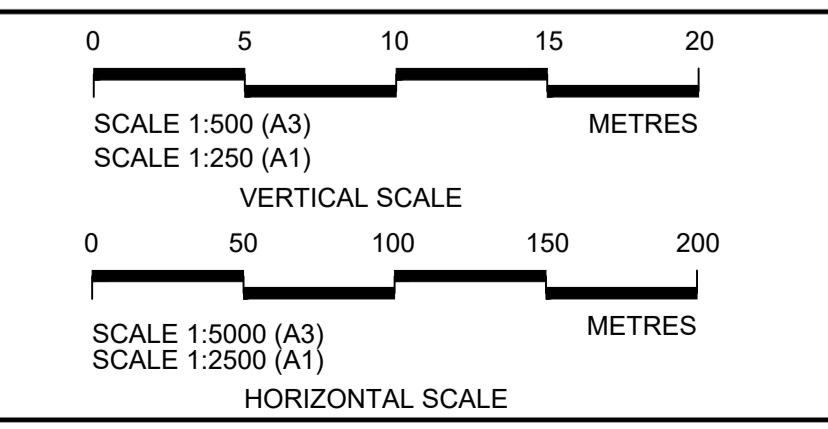
| P01 | S8 | 19/10/2022 | DCO Application | LY | BB | ASB |
|-----|--------|------------|---------------------|-------|---------|---------|
| Rev | Status | Rev. Date | Purpose of revision | Drawn | Check'd | Apprv'd |

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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
- Do not scale from this drawing.
- All dimensions are in metres unless stated otherwise.
- All levels are in metres relative to the Ordnance Datum.
- Profile uses an exaggerated scale of 1 horizontal : 10 vertical.

LEGEND:

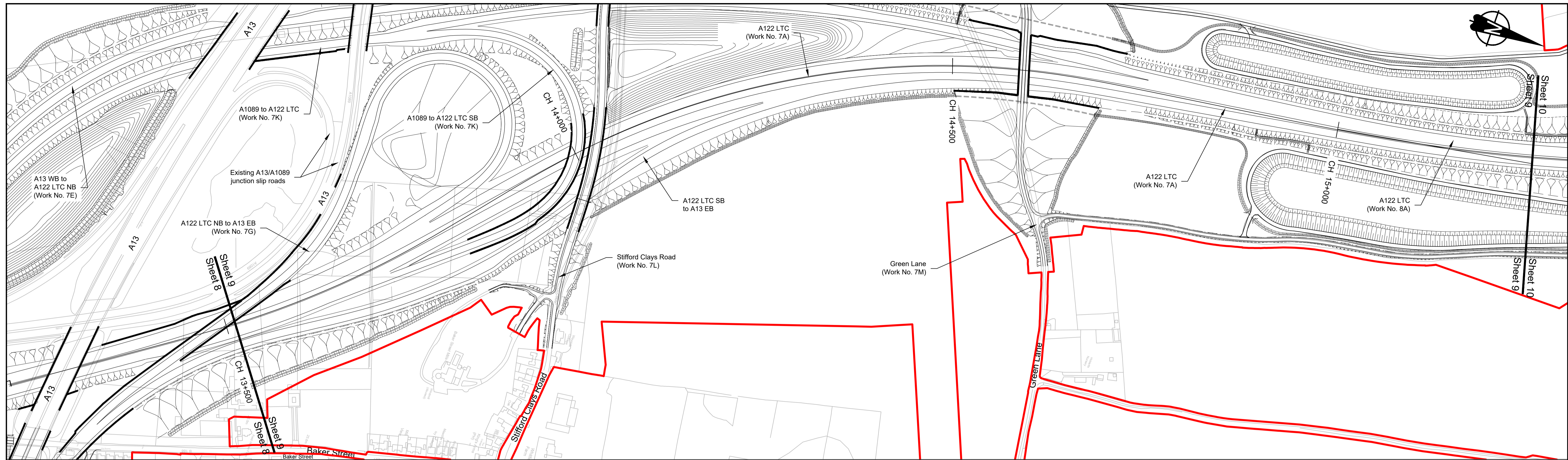
- - - Existing ground level
- Structure
- Proposed road level
- Structures - Bridge
- Structures - Underpass
- NB - Northbound
- WB - Westbound
- EB - Eastbound
- SB - Southbound
- MHWS - Mean High Water Springs
- MLWS - Mean Low Water Springs
- FRL - Finished Road Level
- Maintenance access
- Order Limits



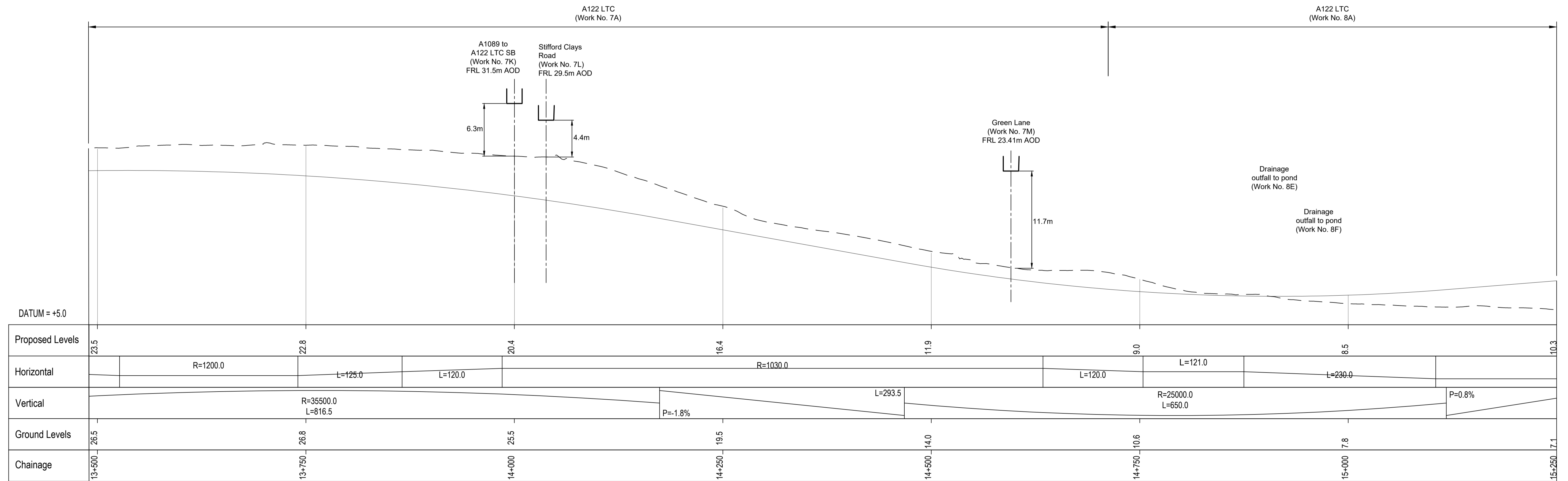
Client: national highways

Project: LOWER THAMES CROSSING

| | | | | | |
|-----------------------------|---|---------------|----------|----------|-----|
| Status | DCO Application | Original Size | A1 | Revision | P01 |
| Application Document Number | TR010032/APP/2.9 | Scale | AS SHOWN | | |
| Drawing title | A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 8 | | | | |
| Drawing Number | HE540039-CJV-BOP-SZA_RX000000_DR-CH-10008 | | | | |



PLAN



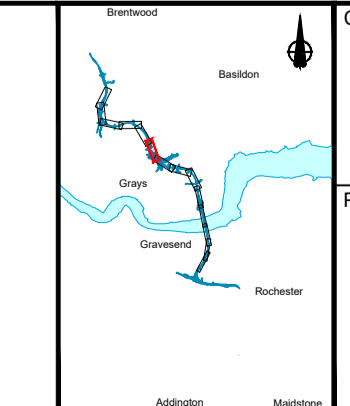
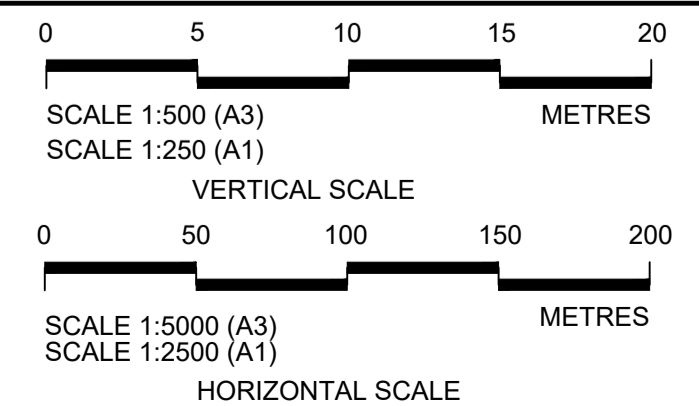
A122 LTC PROFILE

Contains Ordnance Survey data. © Crown copyright and database rights 2022. Ordnance Survey 100039649

| | | | | | | |
|-----|--------|------------|---------------------|-------|---------|---------|
| P01 | SB | 19/10/2022 | DCO Application | LY | RO | ASB |
| Rev | Status | Rev. Date | Purpose of revision | Drawn | Check'd | Apprv'd |

- 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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
 - Do not scale from this drawing.
 - All dimensions are in metres unless stated otherwise.
 - All levels are in metres relative to the Ordnance Datum.
 - Profile uses an exaggerated scale of 1 horizontal : 10 vertical.

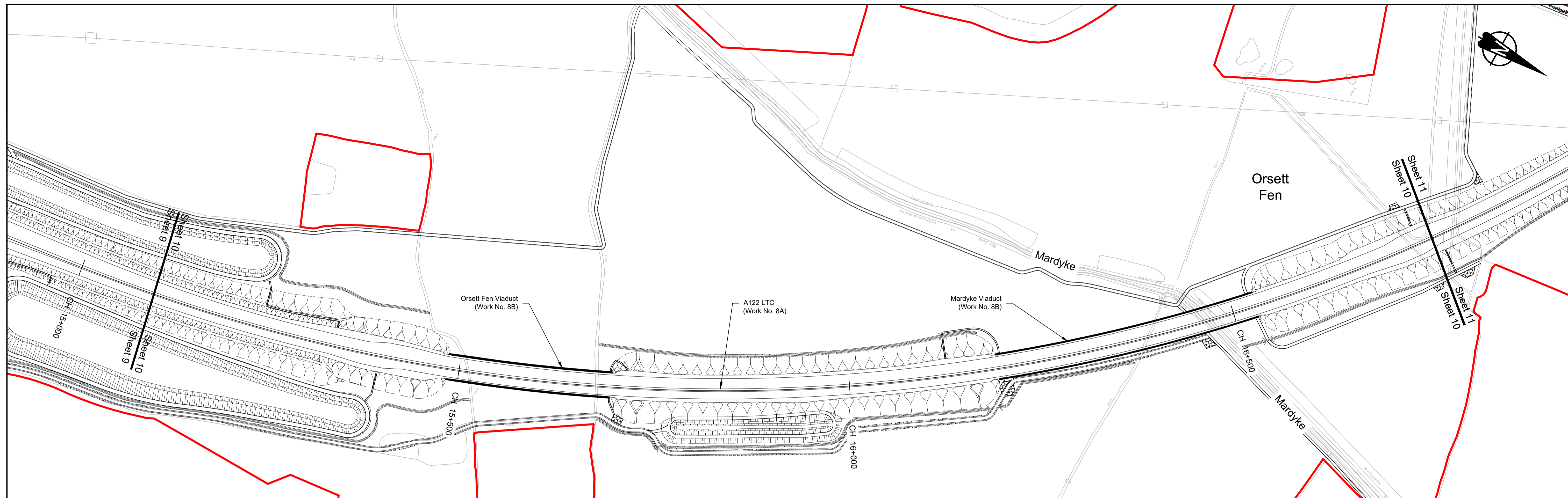
- LEGEND:
- Existing ground level
 - == Structure
 - Proposed road level
 - Structures - Bridge
 - Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MHWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - ▨ Maintenance access
 - Order Limits



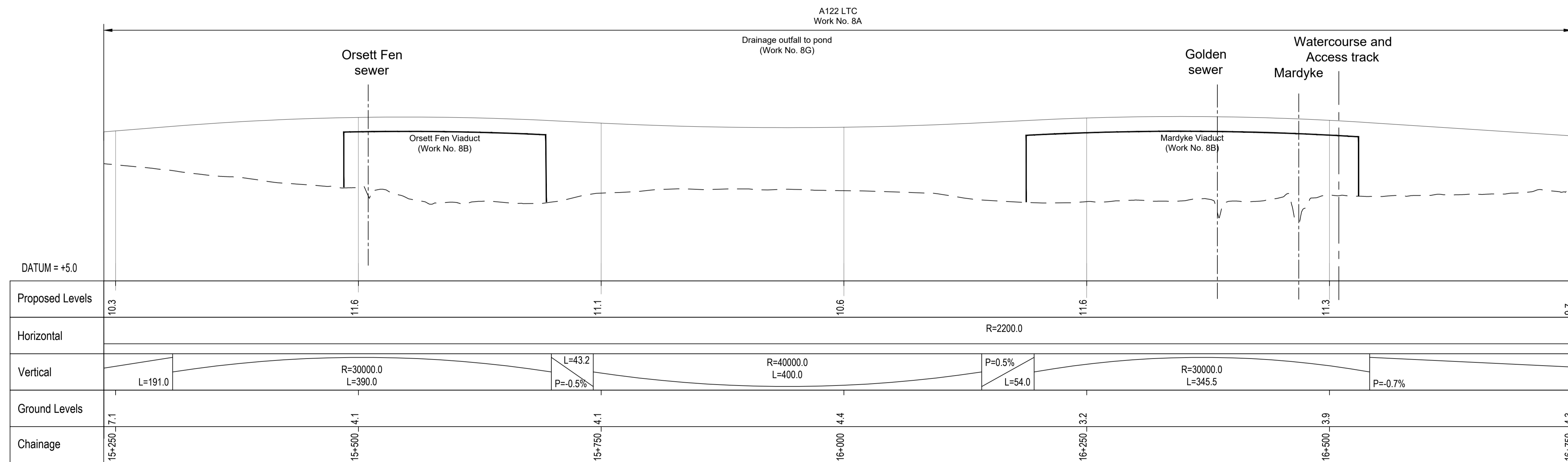
Client: national highways

Project: LOWER THAMES CROSSING

| | | | | | |
|-----------------------------|---|---------------|----------|----------|-----|
| Status | DCO Application | Original Size | A1 | Revision | P01 |
| Application Document Number | TR010032/APP/2.9 | Scale | AS SHOWN | | |
| Drawing title | A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 9 | | | | |
| Drawing Number | HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10009 | | | | |



PLAN



A122 LTC PROFILE

Contains Ordnance Survey data. © Crown copyright and database rights 2022. Ordnance Survey 100038649

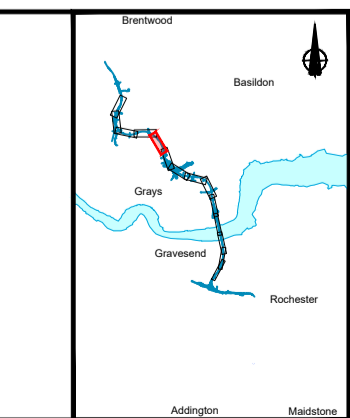
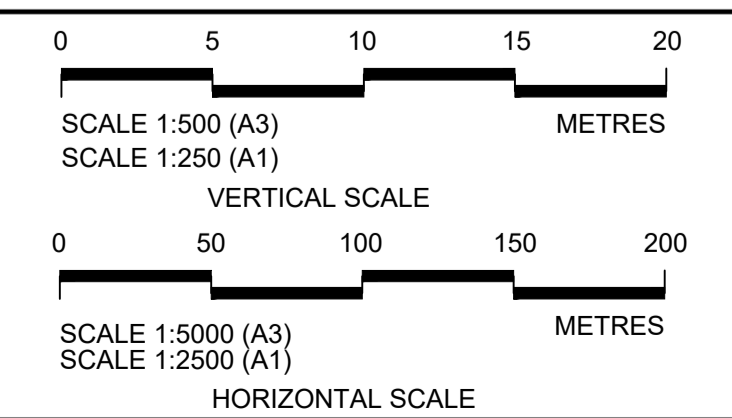
| P01 | S8 | 19/10/2022 | DCO Application | LY | BB | ASB |
|-----|--------|------------|---------------------|-------|---------|---------|
| Rev | Status | Rev. Date | Purpose of revision | Drawn | Check'd | Apprv'd |

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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
- Do not scale from this drawing.
- All dimensions are in metres unless stated otherwise.
- All levels are in metres relative to the Ordnance Datum.
- Profile uses an exaggerated scale of 1 horizontal : 10 vertical.

LEGEND:

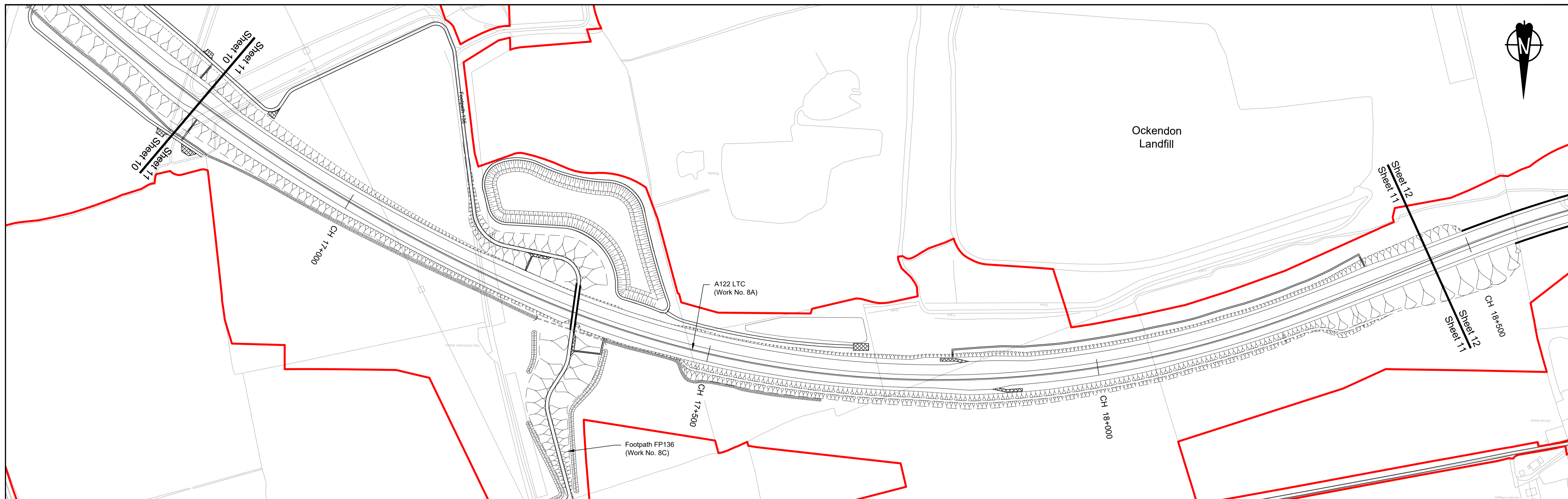
| | | | |
|-----|------------------------|------|---------------------------|
| --- | Existing ground level | NB | - Northbound |
| == | Structure | WB | - Westbound |
| --- | Proposed road level | EB | - Eastbound |
| --- | Structures - Bridge | SB | - Southbound |
| --- | Structures - Underpass | MHWS | - Mean High Water Springs |
| --- | | MLWS | - Mean Low Water Springs |
| --- | | FRL | - Finished Road Level |
| --- | | MA | - Maintenance access |
| --- | | OL | - Order Limits |



Client: **national highways**

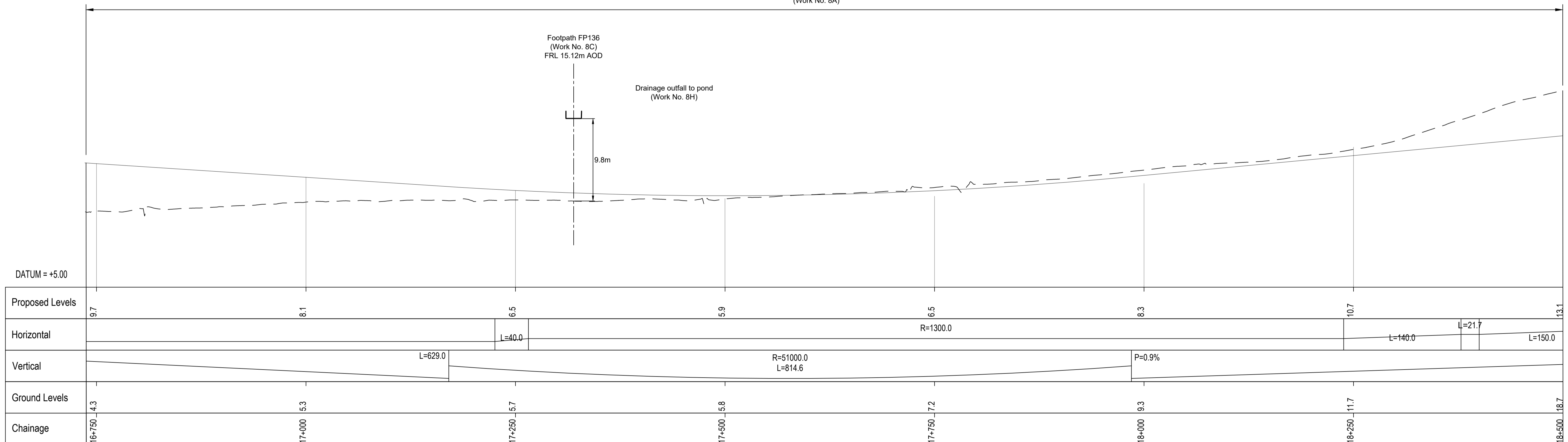
Project: **LOWER THAMES CROSSING**

| | | | | | |
|-----------------------------|---|---------------|----------|----------|-----|
| Status | DCO Application | Original Size | A1 | Revision | P01 |
| Application Document Number | TR010032/APP/2.9 | Scale | AS SHOWN | | |
| Drawing title | A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 10 | | | | |
| Drawing Number | HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10010 | | | | |



PLAN

A122 LTC
(Work No. 8A)



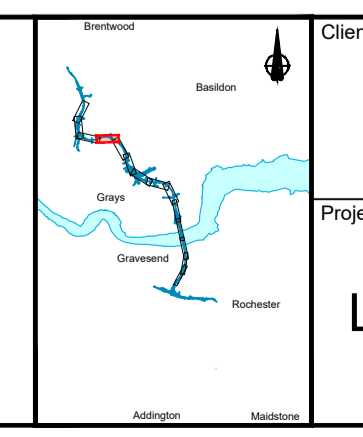
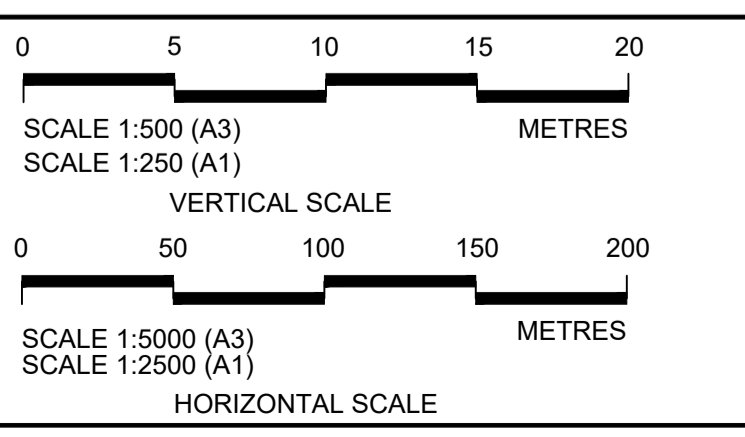
A122 LTC PROFILE

Contains Ordnance Survey data. © Crown copyright and database rights 2022. Ordnance Survey 100030649

| P01 | S8 | 19/10/2022 | DCO Application | LY | BB | ASB |
|-----|--------|------------|---------------------|-------|---------|---------|
| Rev | Status | Rev. Date | Purpose of revision | Drawn | Check'd | Apprv'd |

- 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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
 - Do not scale from this drawing.
 - All dimensions are in metres unless stated otherwise.
 - All levels are in metres relative to the Ordnance Datum.
 - Profile uses an exaggerated scale of 1 horizontal : 10 vertical.

- LEGEND:**
- Existing ground level
 - == Structure
 - Proposed road level
 - Structures - Bridge
 - Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MHWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - ▨ Maintenance access
 - Order Limits



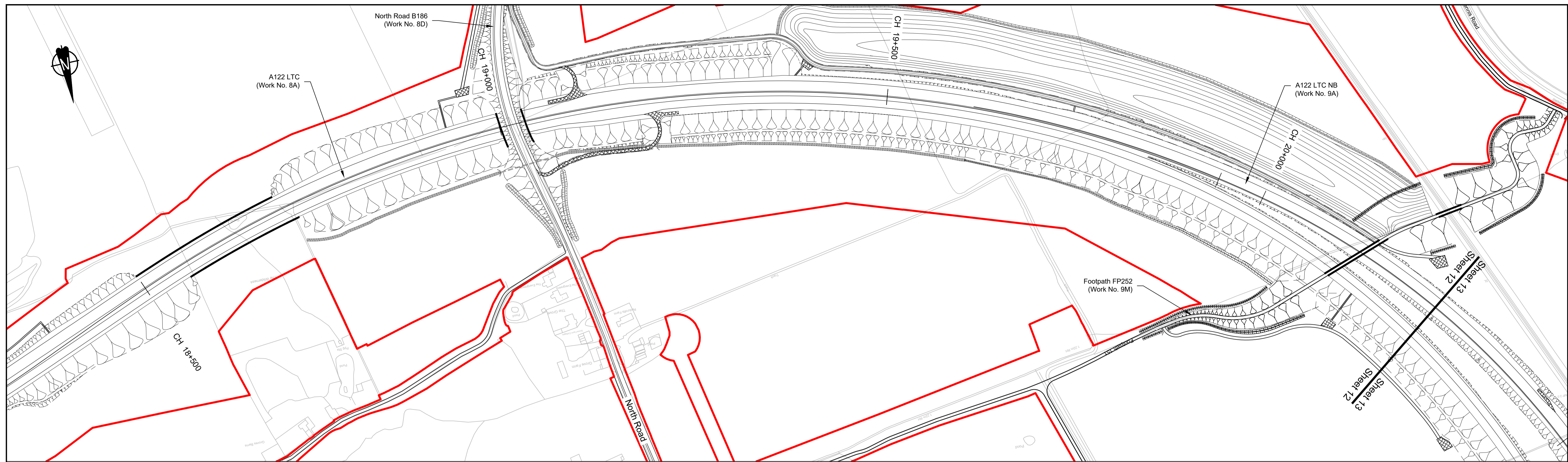
national highways

Client

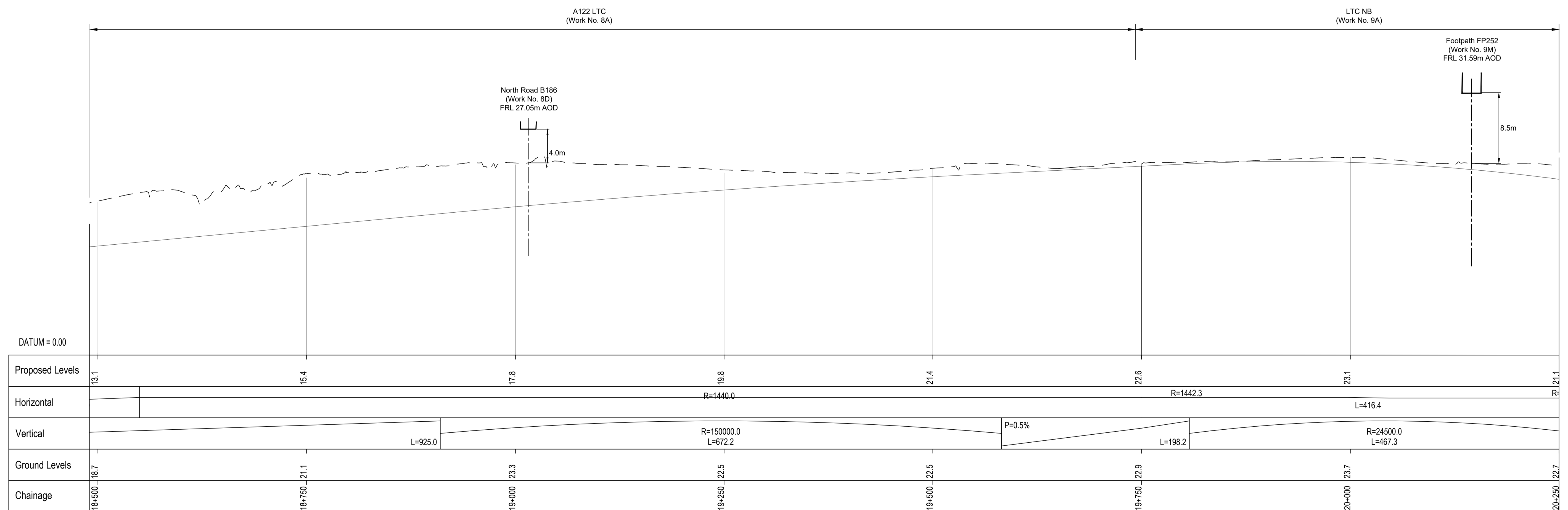
Project

LOWER THAMES CROSSING

| | | | | | |
|-----------------------------|--|---------------|----------|----------|-----|
| Status | DCO Application | Original Size | A1 | Revision | P01 |
| Application Document Number | TR010032/APP/2.9 | Scale | AS SHOWN | | |
| Drawing title | A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 11 | | | | |
| Drawing Number | HE540039-CJV-BOP-SZA_RX000000_DR-CH-10011 | | | | |



PLAN

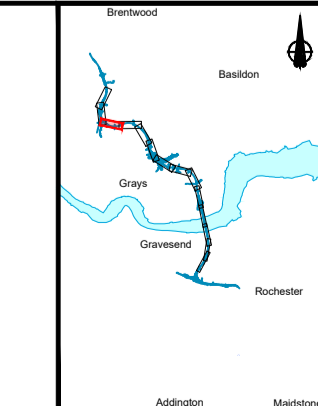
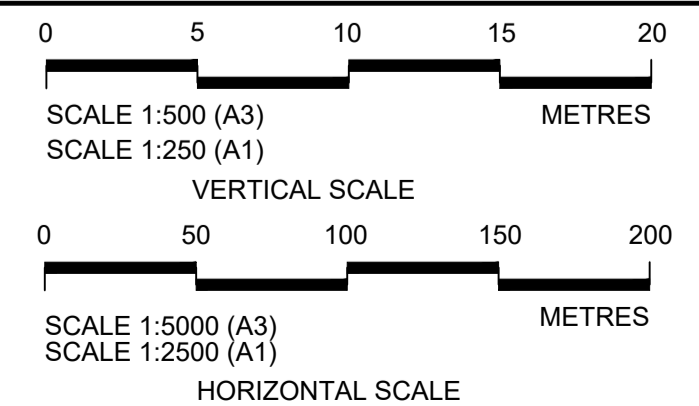


A122 LTC PROFILE

| Rev | Status | Rev. Date | Purpose of revision | Drawn | Check'd | Apprv'd |
|-----|--------|------------|---------------------|-------|---------|---------|
| P01 | S8 | 19/10/2022 | DCO Application | LY | RO | ASB |
| P02 | S8 | 19/07/2023 | Deadline 1 | GP | 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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
 - Do not scale from this drawing.
 - All dimensions are in metres unless stated otherwise.
 - All levels are in metres relative to the Ordnance Datum.
 - Profile uses an exaggerated scale of 1 horizontal : 10 vertical.

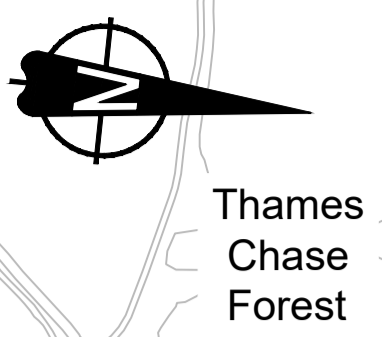
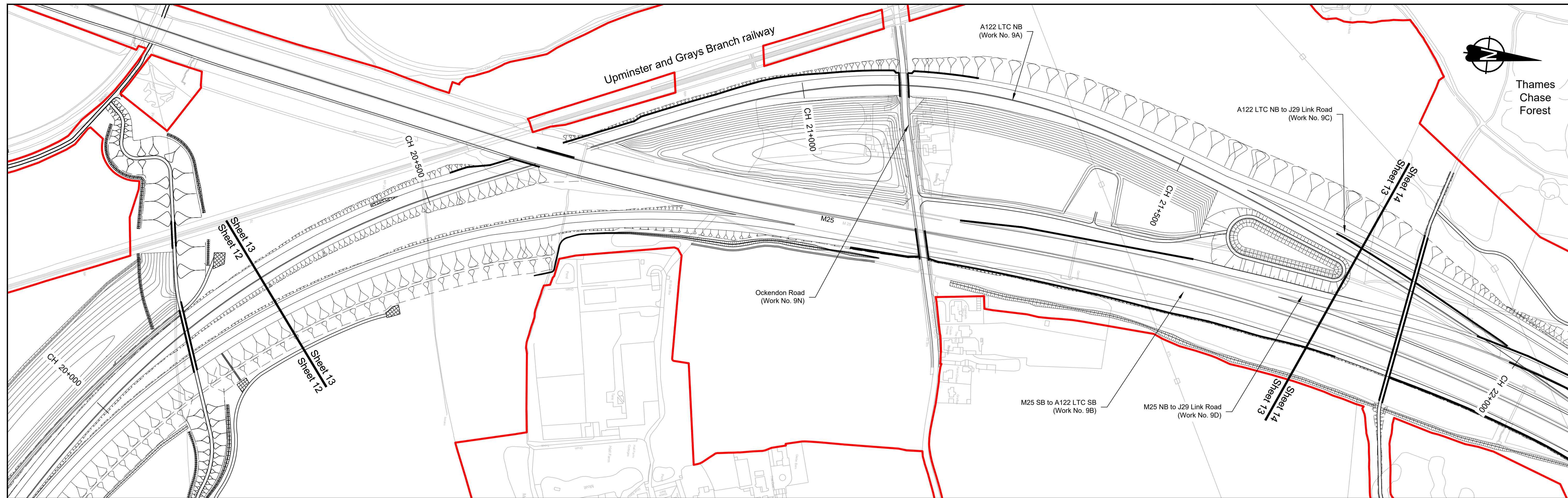
- LEGEND:**
- Existing ground level
 - Structure
 - Proposed road level
 - Structures - Bridge
 - Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MHWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - ▨ Maintenance access
 - Order Limits



Client: **national highways**

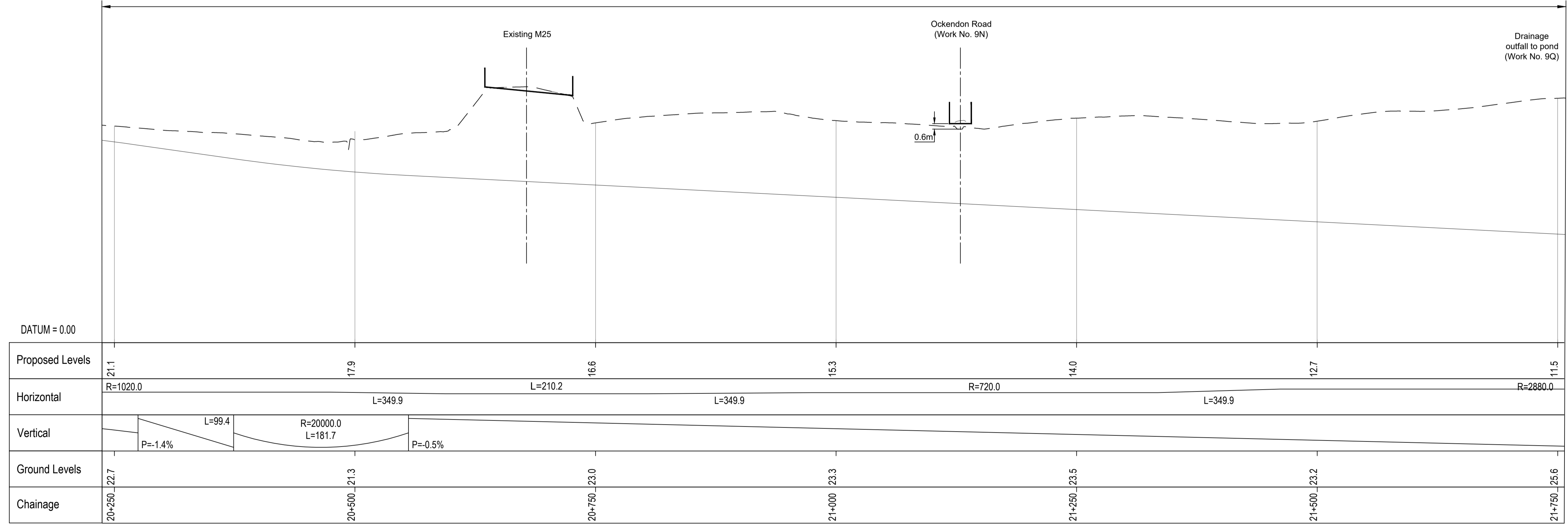
Project: **LOWER THAMES CROSSING**

| | | | | | |
|-----------------------------|--|---------------|----------|----------|-----|
| Status | DCO Application | Original Size | A1 | Revision | P02 |
| Application Document Number | TR010032/APP/2.9 | Scale | AS SHOWN | | |
| Drawing title | A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 12 | | | | |
| Drawing Number | HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10012 | | | | |



PLAN

LTC NB
(Work No. 9A)



A122 LTC PROFILE

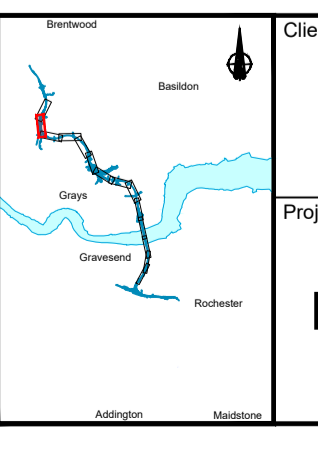
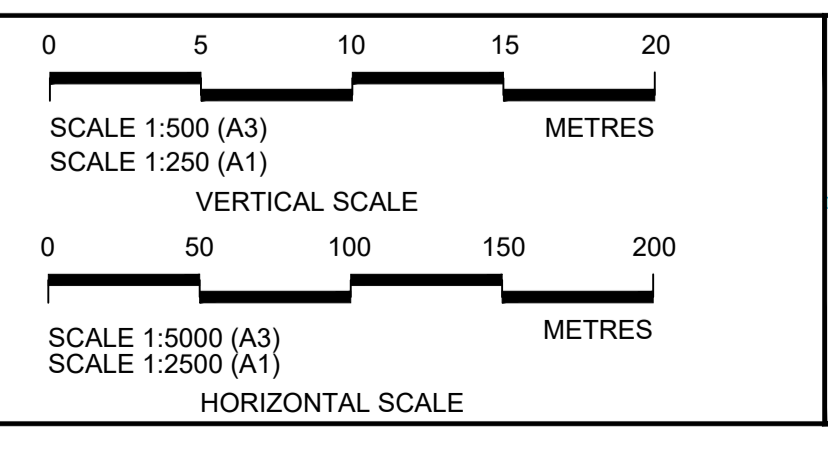
| | | | | | | |
|-----|--------|------------|---------------------|-------|--------|---------|
| Rev | Status | Rev. Date | Purpose of revision | Drawn | Chck'd | Apprv'd |
| P01 | SB | 19/10/2022 | DCO Application | LY | BB | ASB |

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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
- Do not scale from this drawing.
- All dimensions are in metres unless stated otherwise.
- All levels are in metres relative to the Ordnance Datum.
- Profile uses an exaggerated scale of 1 horizontal : 10 vertical.

LEGEND:

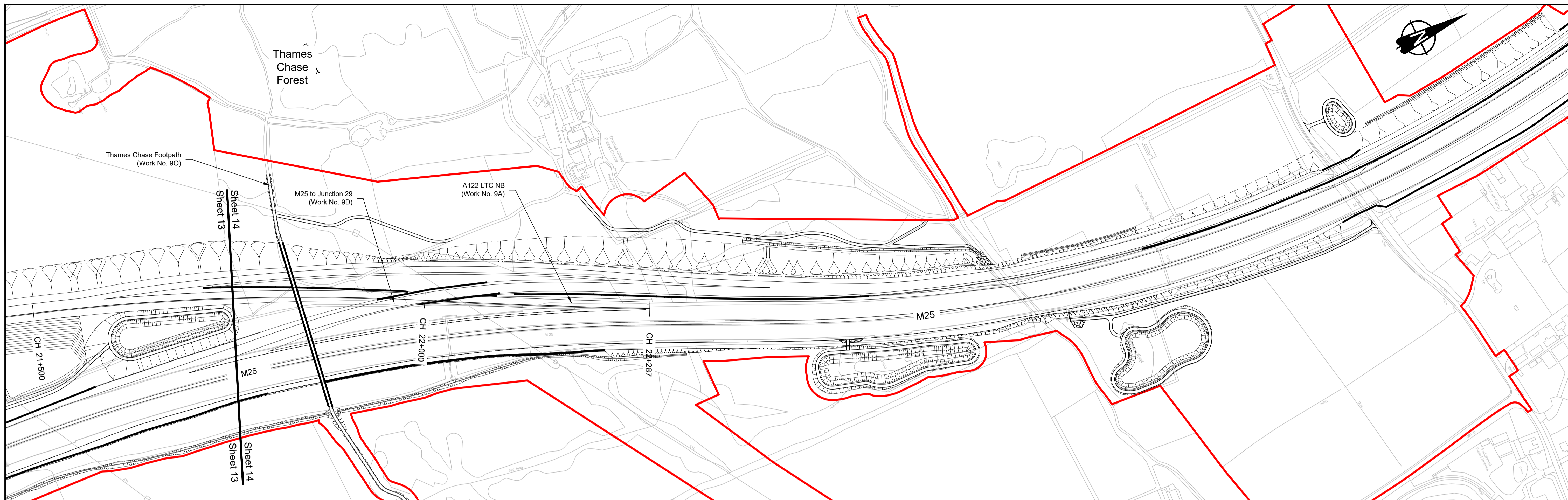
- Existing ground level
- == Structure
- Proposed road level
- ▭ Structures - Bridge
- ▭ Structures - Underpass
- NB - Northbound
- WB - Westbound
- EB - Eastbound
- SB - Southbound
- MHWS - Mean High Water Springs
- MLWS - Mean Low Water Springs
- FRL - Finished Road Level
- ▨ Maintenance access
- Order Limits



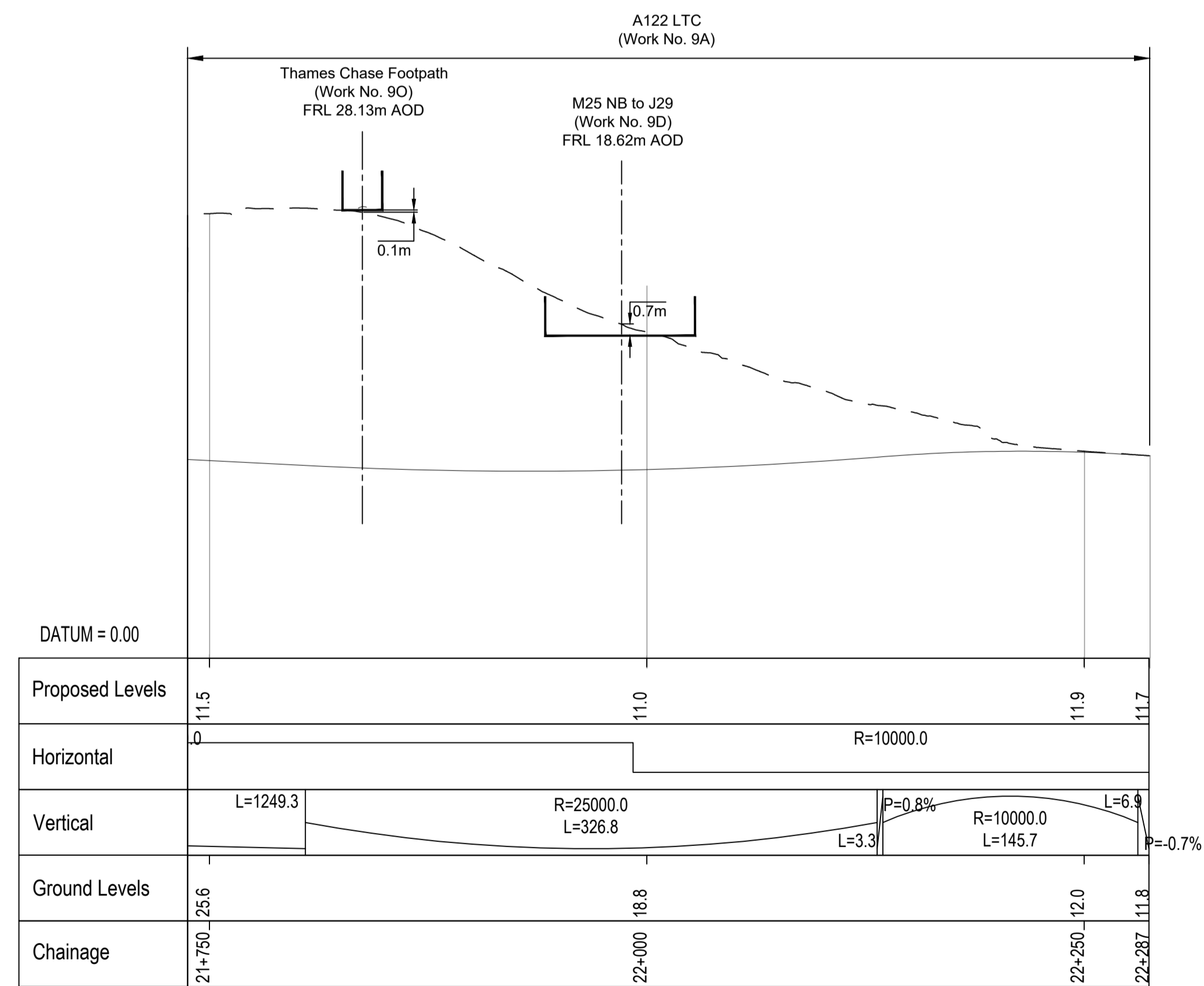
national highways

LOWER THAMES CROSSING

| | | | | | |
|-----------------------------|--|---------------|----------|----------|-----|
| Status | DCO Application | Original Size | A1 | Revision | P01 |
| Application Document Number | TR010032/APP/2.9 | Scale | AS SHOWN | | |
| Drawing title | A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 13 | | | | |
| Drawing Number | HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10013 | | | | |



PLAN



A122 LTC PROFILE

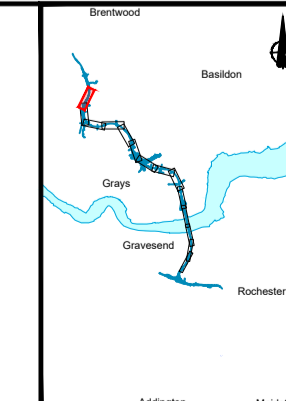
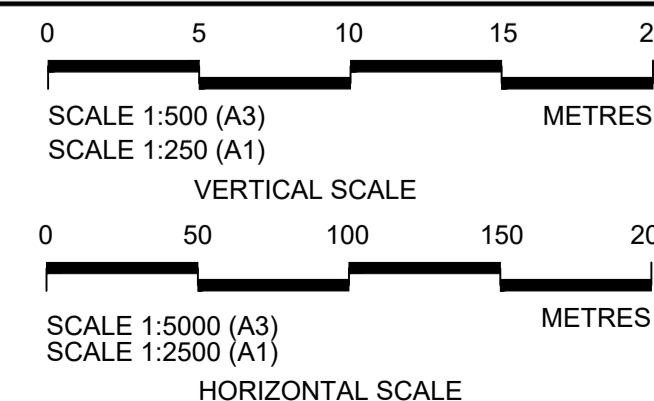
Contains Ordnance Survey data. © Crown copyright and database rights 2022. Ordnance Survey 100038649

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 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
- Do not scale from this drawing.
- All dimensions are in metres unless stated otherwise.
- All levels are in metres relative to the Ordnance Datum.
- Profile uses an exaggerated scale of 1 horizontal : 10 vertical.

LEGEND:

- Existing ground level
- == Structure
- Proposed road level
- ▭ Structures - Bridge
- ▭ Structures - Underpass
- NB - Northbound
- WB - Westbound
- EB - Eastbound
- SB - Southbound
- MHWS - Mean High Water Springs
- MLWS - Mean Low Water Springs
- FRL - Finished Road Level
- ▨ Maintenance access
- Order Limits



Client: national highways

Project: LOWER THAMES CROSSING

Status: DCO Application

Application Document Number: TR010032/APP/2.9

Drawing title: A122 LTC PLAN AND PROFILE REGULATION 5(2)(o) AND 6(2) SHEET 14

Drawing Number: HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10014

Original Size: A1

Revision: P01

Scale: AS SHOWN

| P01 | S8 | 19/10/2022 | DCO Application | LY | BB | ASB |
|-----|--------|------------|---------------------|-------|---------|---------|
| Rev | Status | Rev. Date | Purpose of revision | Drawn | Check'd | Apprv'd |

If you need help accessing this or any other National Highways information, please call **0300 123 5000** and we will help you.

© Crown copyright 2023.

You may re-use this information (not including logos) free of charge in any format or medium, under the terms of the Open Government Licence. To view this licence:

visit www.nationalarchives.gov.uk/doc/open-government-licence/

write to the **Information Policy Team, The National Archives, Kew, London TW9 4DU**, or email psi@nationalarchives.gsi.gov.uk.

Mapping (where present): © Crown copyright and database rights 2023 OS 100030649. You are permitted to use this data solely to enable you to respond to, or interact with, the organisation that provided you with the data. You are not permitted to copy, sub-licence, distribute or sell any of this data to third parties in any form.

If you have any enquiries about this publication email info@nationalhighways.co.uk or call **0300 123 5000***.

*Calls to 03 numbers cost no more than a national rate call to an 01 or 02 number and must count towards any inclusive minutes in the same way as 01 and 02 calls.

These rules apply to calls from any type of line including mobile, BT, other fixed line or payphone. Calls may be recorded or monitored.

Printed on paper from well-managed forests and other controlled sources when issued directly by National Highways.

Registered office Bridge House, 1 Walnut Tree Close, Guildford GU1 4LZ

National Highways Limited registered in England and Wales number 09346363