

Lower Thames Crossing

2.9 Engineering Drawings and Sections

Volume D (A122 LTC/A2 junction plan and profiles)

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

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

Volume 2

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Lower Thames Crossing

List of contents

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

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 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 quideway;
 - 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).
- 1.1.6 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)).
- 1.1.7 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;
- Volume C contains the A2/M2 Plan and Profiles and A2 Mainline Plan and Profiles;
- 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.

2 Schedule of Plans included in this application document

Document Title	Document Number	Revision
A122 LTC PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
KEY PLAN		
A122 LTC PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 1		
A122 LTC PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 2		
A122 LTC PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 3		
A122 LTC PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 4	TD040000/4 DD/0 0	D04
A122 LTC PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2) SHEET 5		
A122 LTC PLAN AND PROFILES	TD010022/ADD/2.0	P01
REGULATION 5(2)(o) AND 6(2)	TR010032/APP/2.9	701
SHEET 6		
A122 LTC PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(0) AND 6(2)	11.0.000//11/210	
SHEET 7		
A122 LTC PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 8		
A122 LTC PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 9		
A122 LTC PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 10		
A122 LTC PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 11		
A122 LTC PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 12		

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	P01
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	P01
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	P01

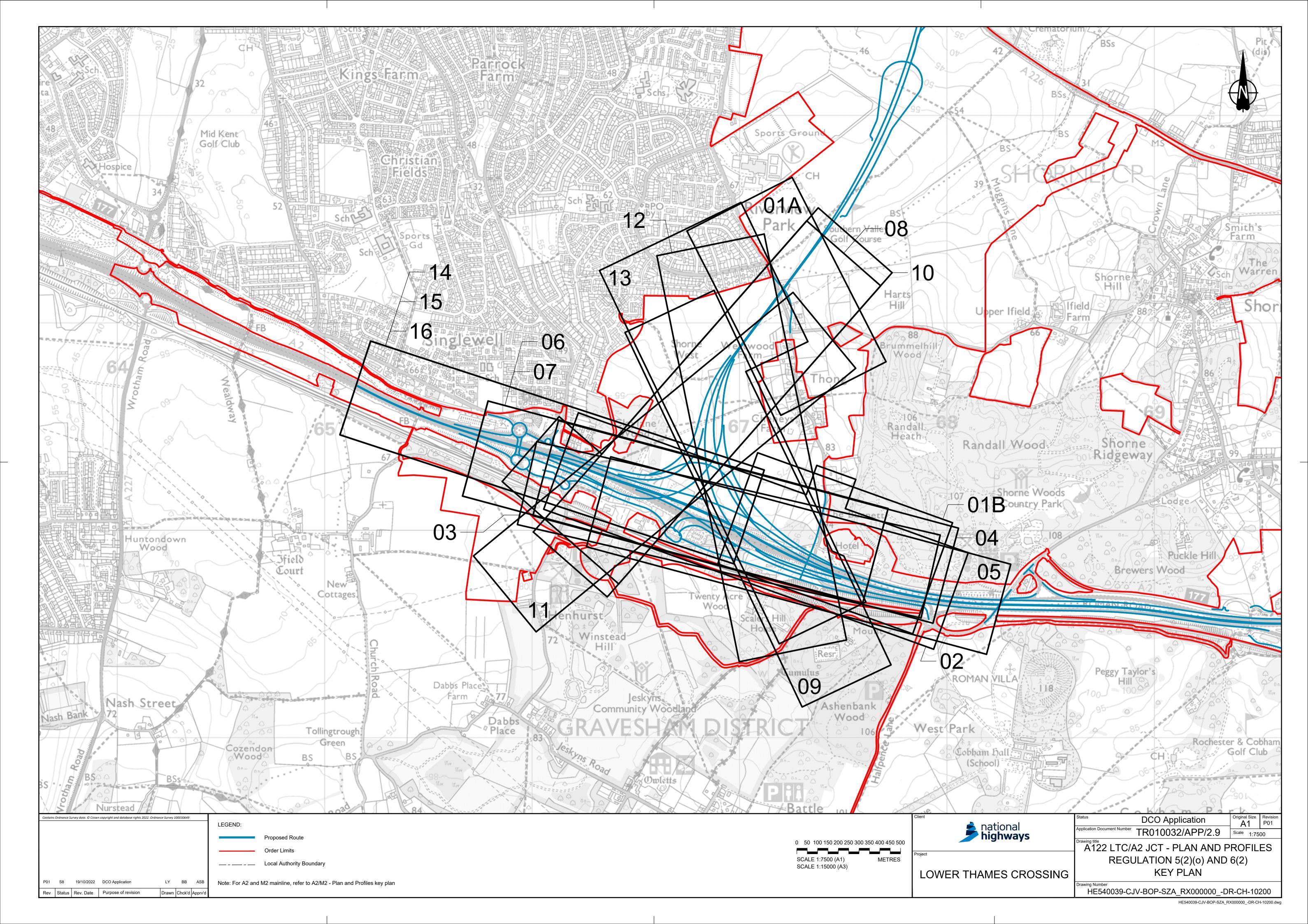
Document Title	Document Number	Revision
TILBURY – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 3		
TILBURY – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 4		
TILBURY – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 5		
TILBURY – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 6		
TILBURY – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 7		
A13 JUNCTION – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
KEY PLAN		
A13 JUNCTION – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 1		
A13 JUNCTION – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 2	TD040000/ADD/0.0	Dod
A13 JUNCTION – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2) SHEET 3		
	TD040000/ADD/0.0	D04
A13 JUNCTION – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2) SHEET 4		
A13 JUNCTION – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(0) AND 6(2)	TRU10032/AFF/2.9	FUI
SHEET 5		
A13 JUNCTION – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)	11(010002/A11/2.5	
SHEET 6		
A13 JUNCTION – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 7		
A13 JUNCTION – PLAN AND PROFILES	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 8		

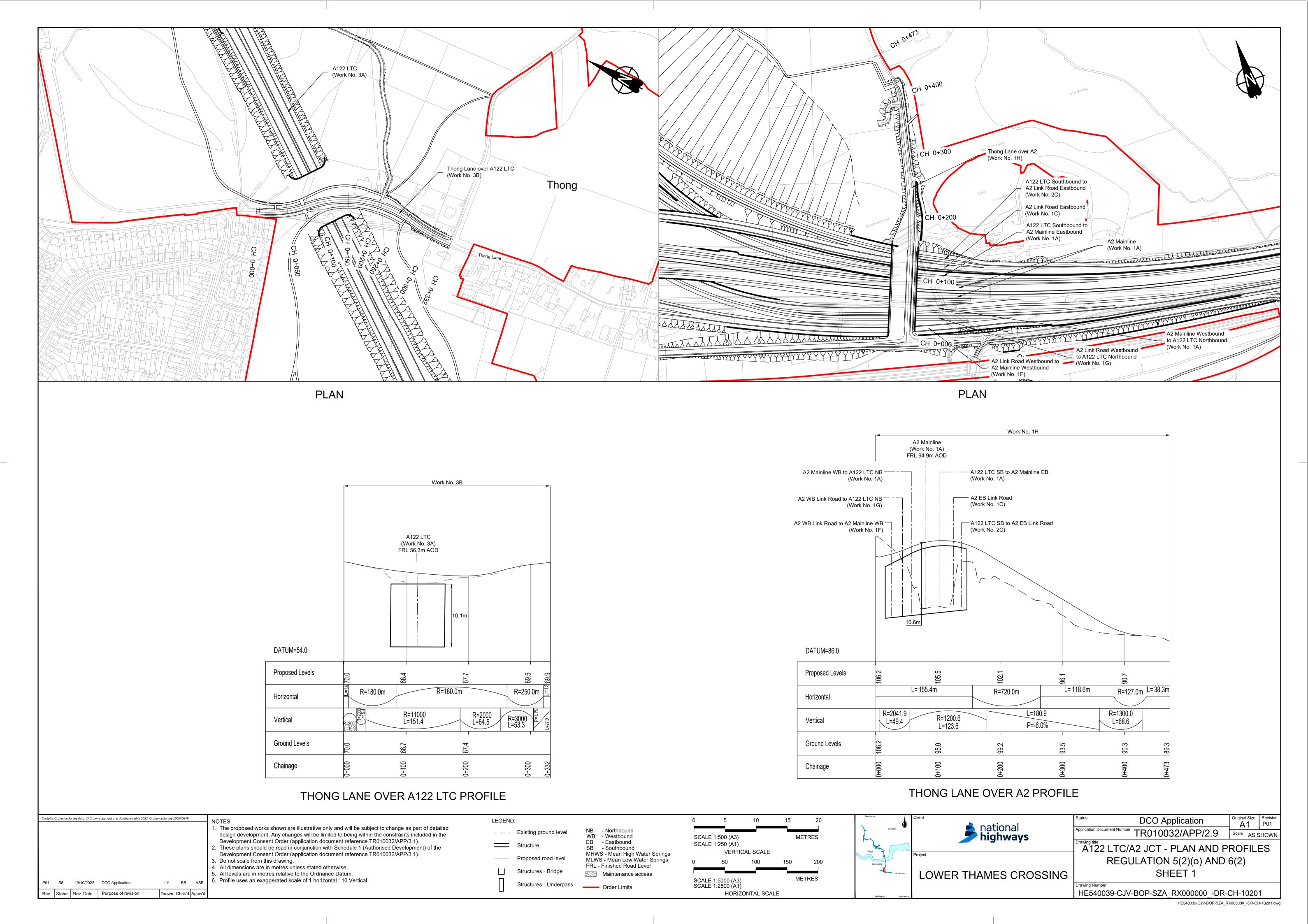
Document Title	Document Number	Revision
A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 9	TR010032/APP/2.9	P01
A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 10	TR010032/APP/2.9	P01
A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 11	TR010032/APP/2.9	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

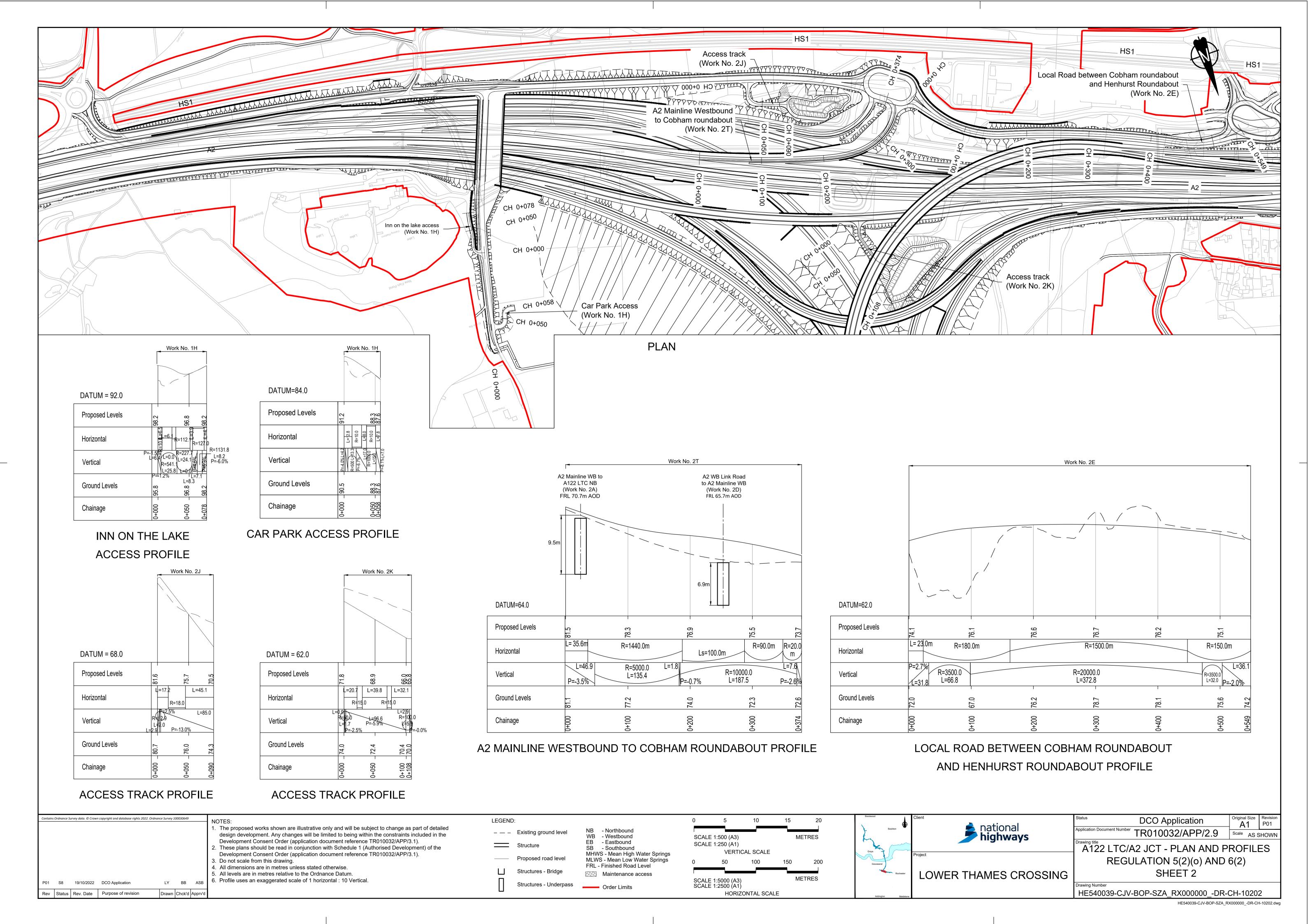
Document Title	Document Number	Revision
A13 JUNCTION – PLAN AND PROFILES REGULATION 5(2)(o) AND 6(2) SHEET 23	TR010032/APP/2.9	P01
A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) KEY PLAN	TR010032/APP/2.9	P01
A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 1	TR010032/APP/2.9	P01
A122 LTC/M25 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

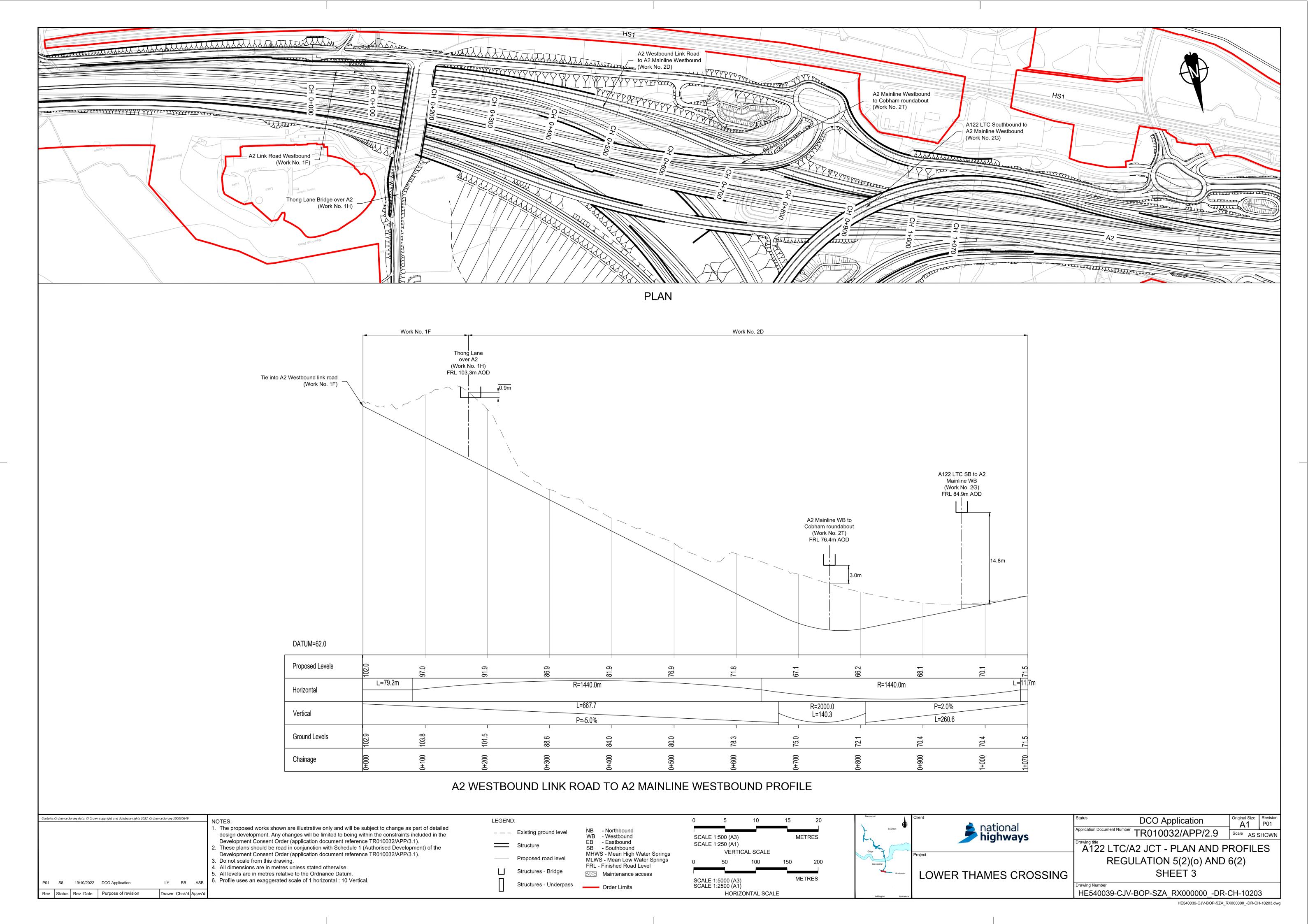
Document Title	Document Number	Revision
A122 LTC/M25 JUNCTION	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 13		
A122 LTC/M25 JUNCTION	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 14		
A122 LTC/M25 JUNCTION	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 15		
A122 LTC/M25 JUNCTION	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 16		
OVERHEAD DIVERSION ROUTE	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
PYLON LAYOUT		
OVERHEAD DIVERSION ROUTE	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 1		
OVERHEAD DIVERSION ROUTE	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 2		
OVERHEAD DIVERSION ROUTE	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 3		
OVERHEAD DIVERSION ROUTE	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 4		
OVERHEAD DIVERSION ROUTE	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 5		
OVERHEAD DIVERSION ROUTE	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 6		
PYLON GENERAL ARRANGEMENT	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 1		
PYLON GENERAL ARRANGEMENT	TR010032/APP/2.9	P01
REGULATION 5(2)(0) AND 6(2)		
SHEET 2		
PYLON GENERAL ARRANGEMENT	TR010032/APP/2.9	P01
REGULATION 5(2)(0) AND 6(2)		
SHEET 3 - L7c D E12		
PYLON GENERAL ARRANGEMENT	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 4 - L7c D30 E12		
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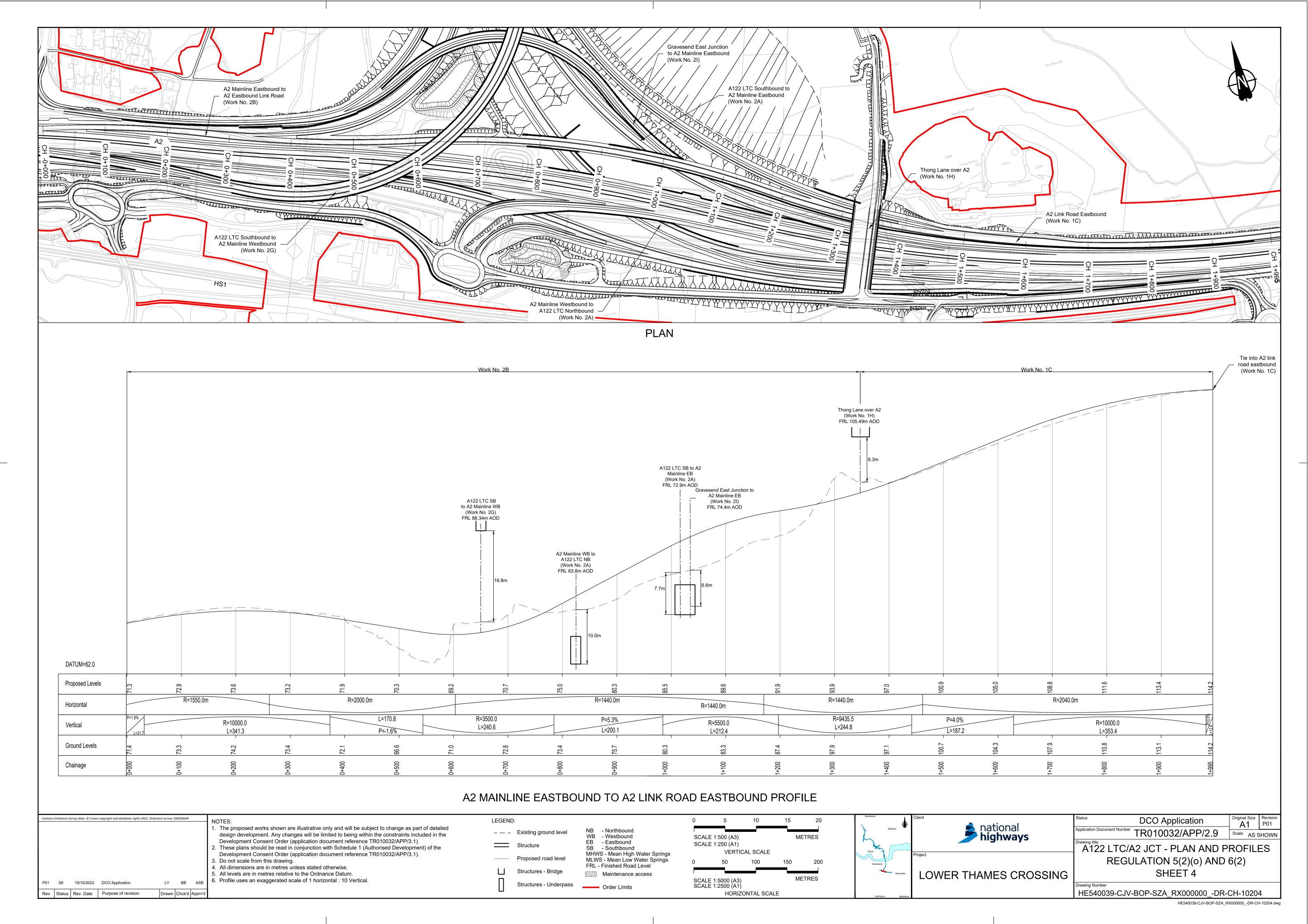
Document Title	Document Number	Revision
PYLON GENERAL ARRANGEMENT	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 5 - L7c D E3		
PYLON GENERAL ARRANGEMENT	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 6 - L7c D30 E9		
PYLON GENERAL ARRANGEMENT	TR010032/APP/2.9	P01
REGULATION 5(2)(o) AND 6(2)		
SHEET 7 - L7c DT E9		

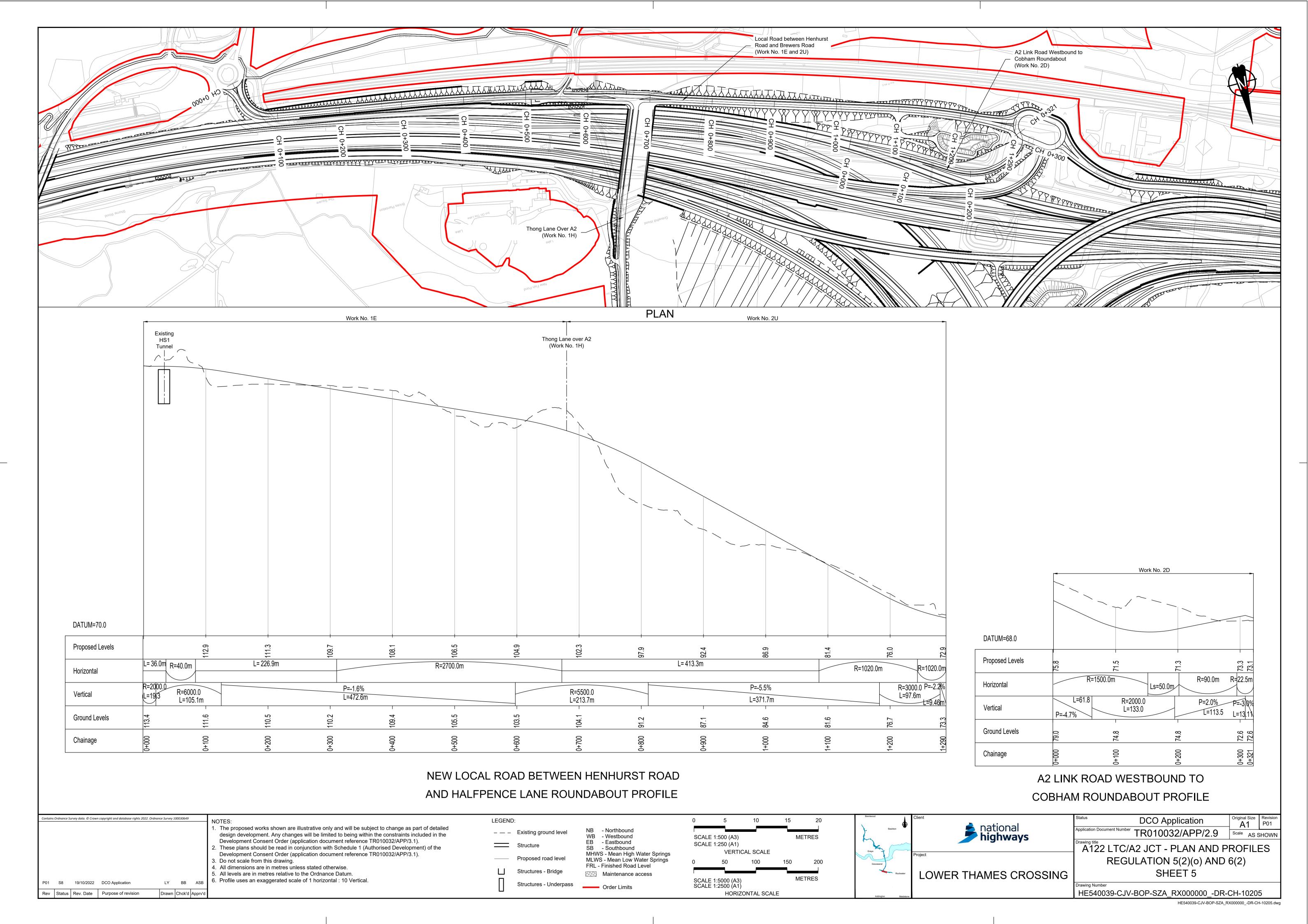


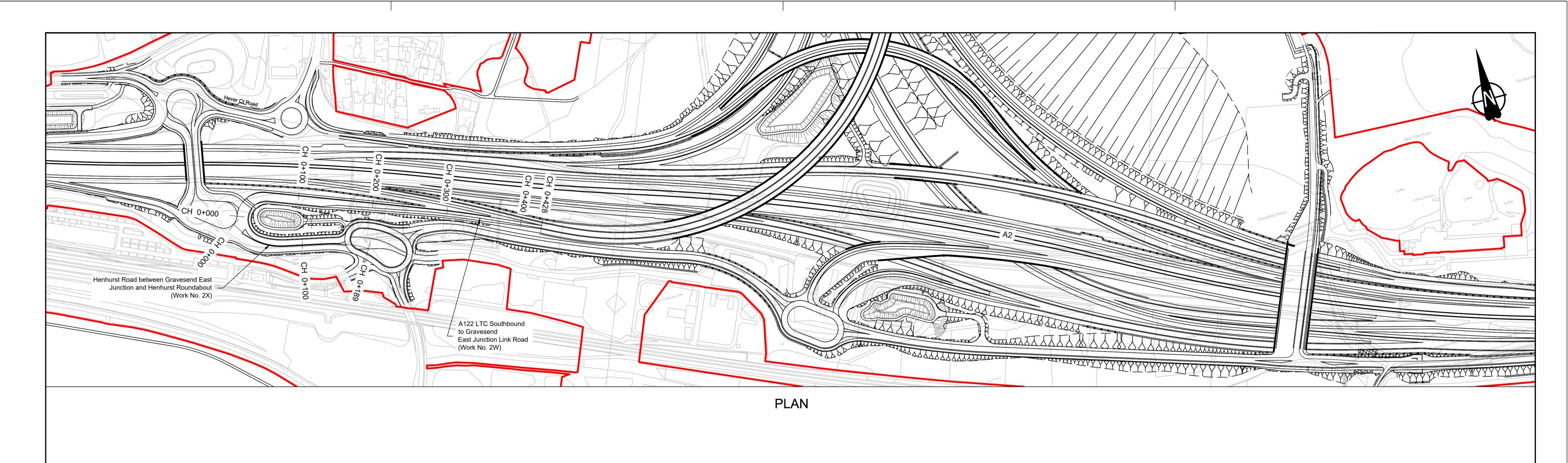


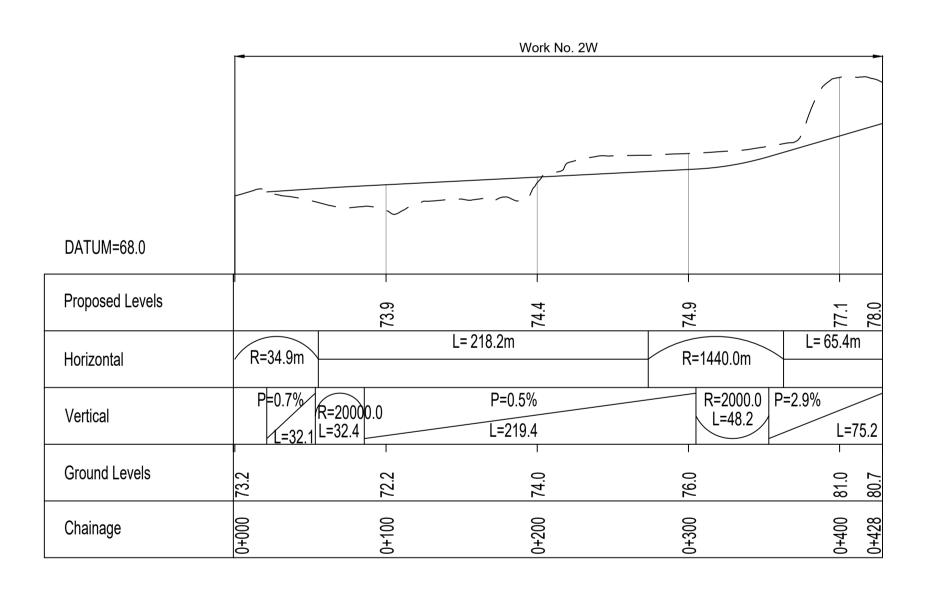




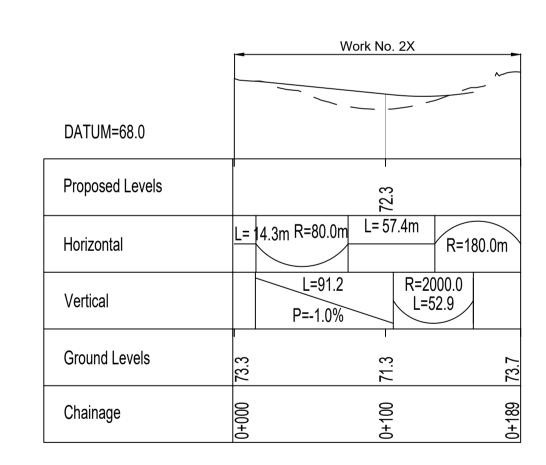




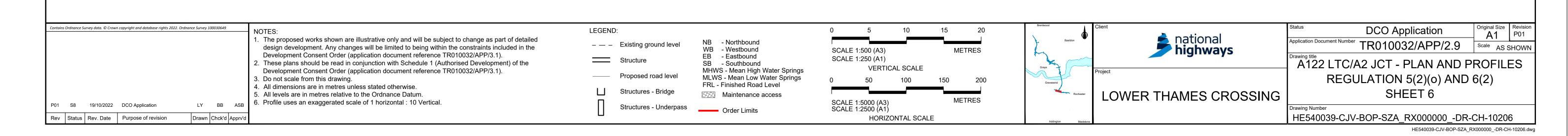


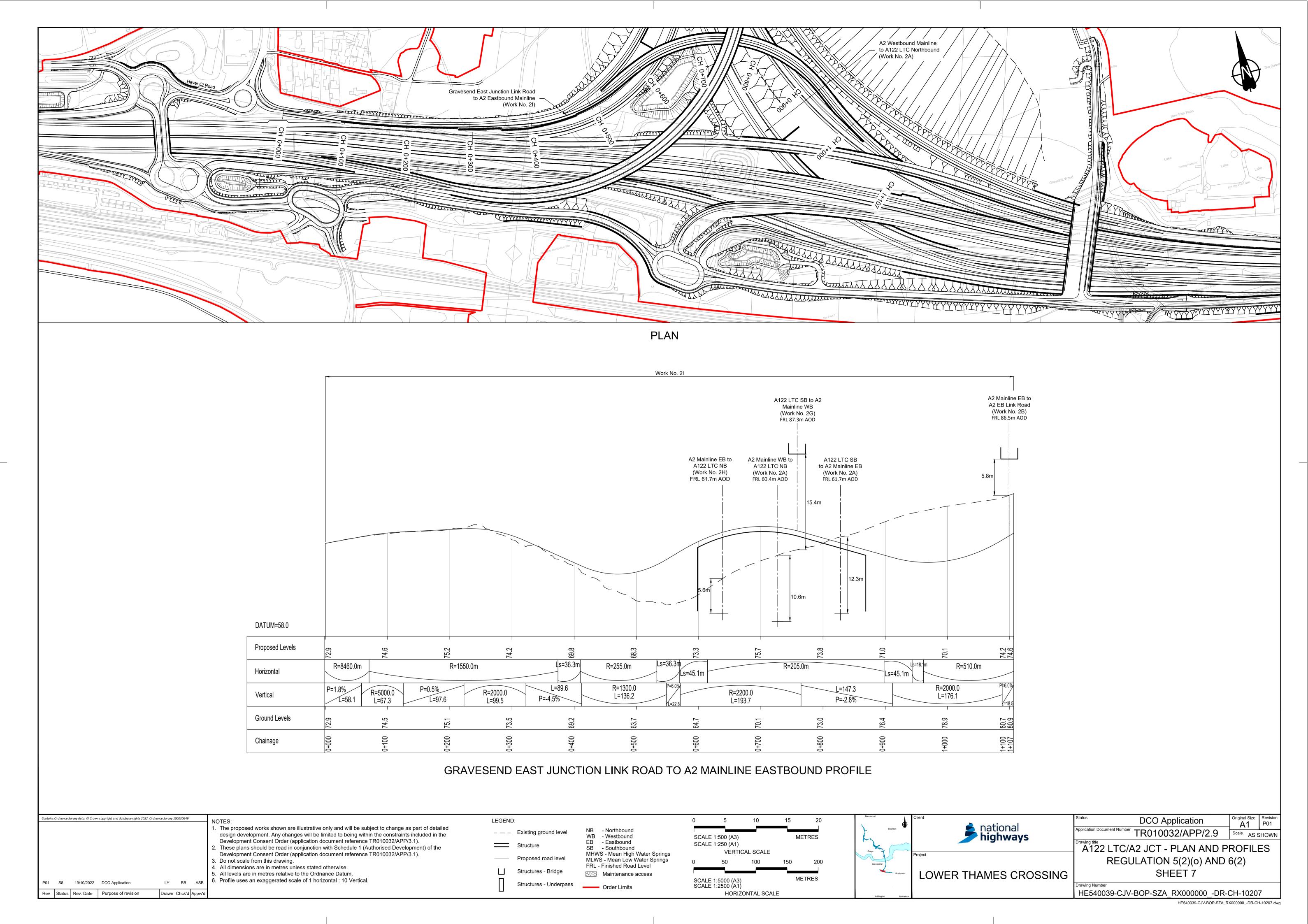


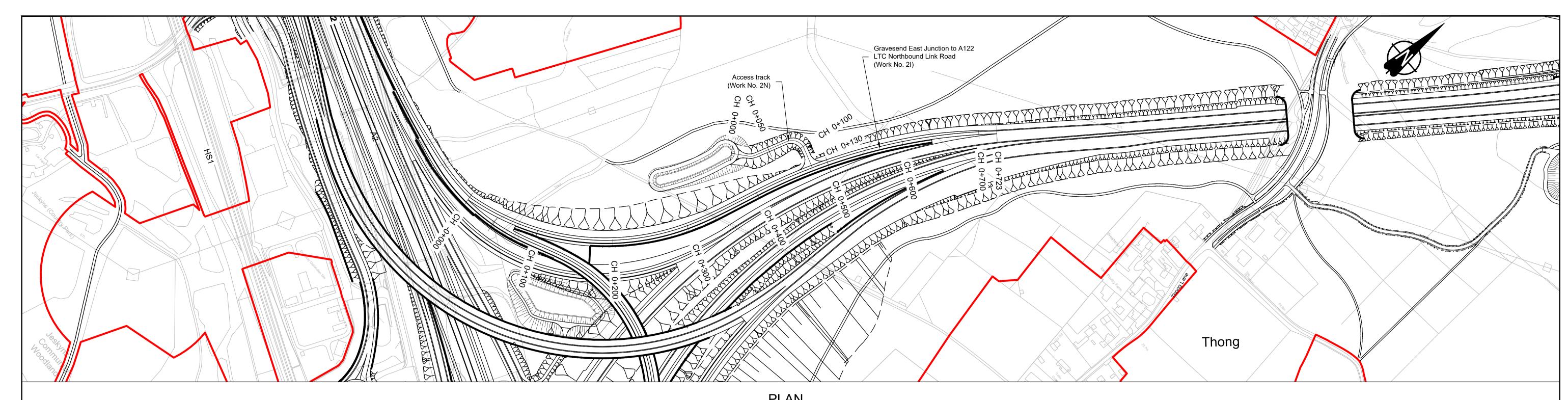
A122 LTC SOUTHBOUND TO GRAVESEND EAST JUNCTION LINK ROAD PROFILE



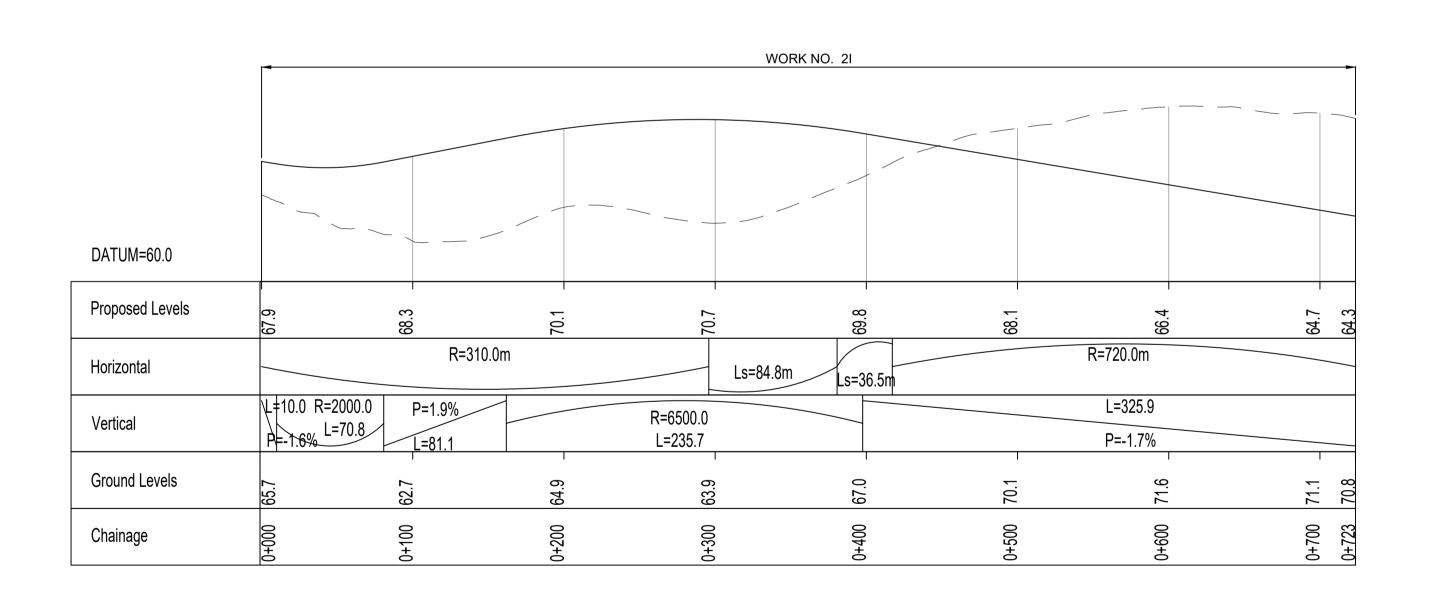
HENHURST ROAD BETWEEN GRAVESEND EAST
JUNCTION AND HENHURST ROUNDABOUT PROFILE



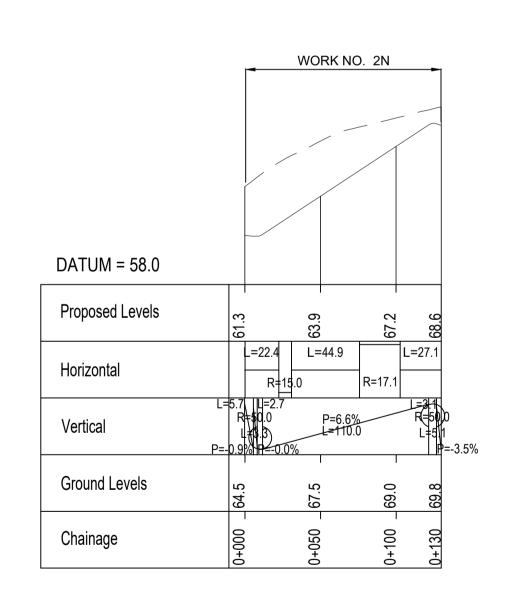




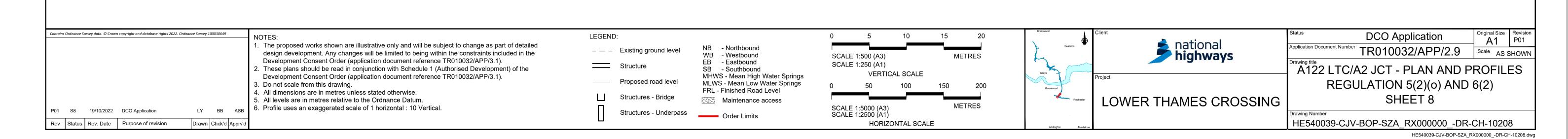


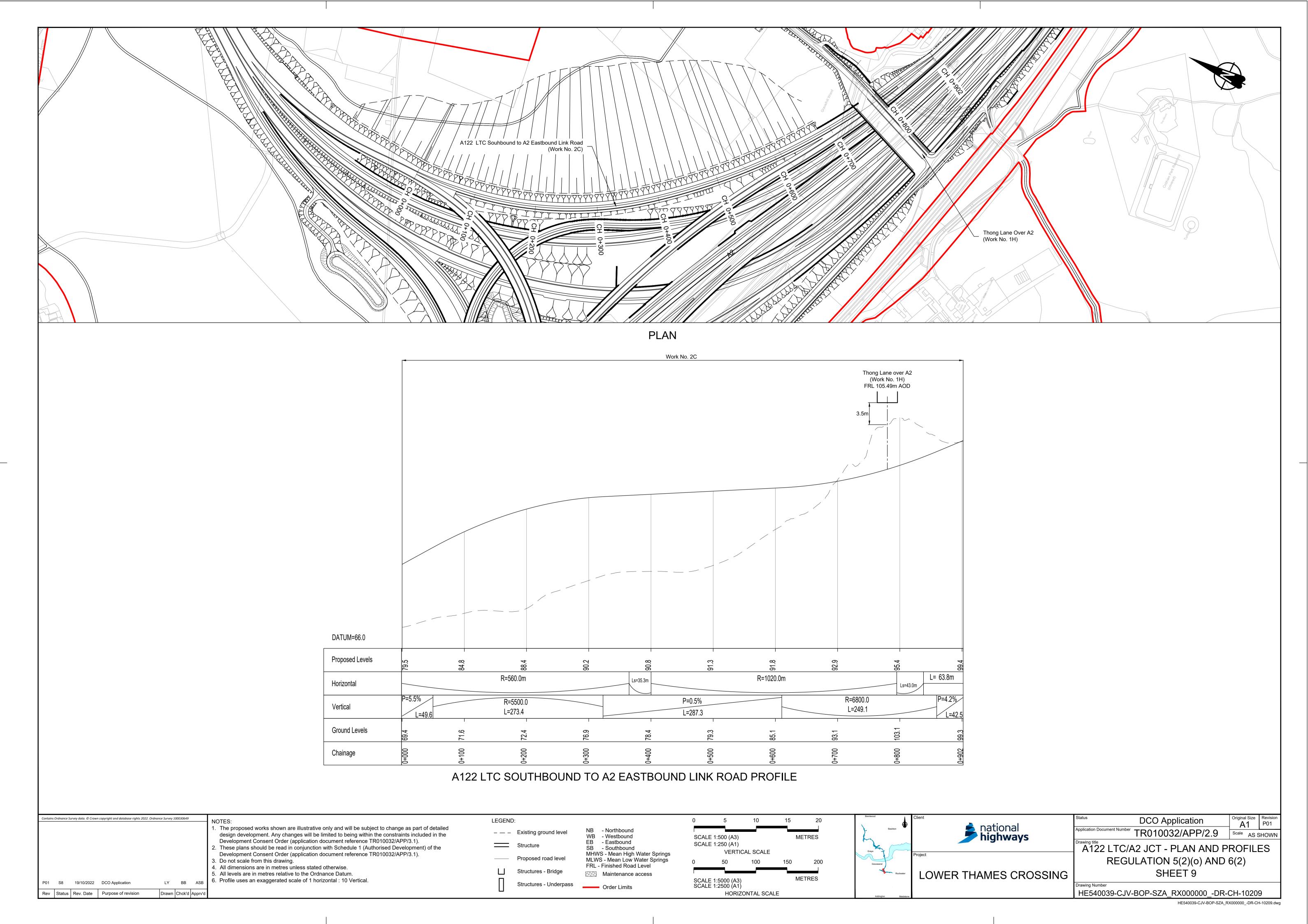


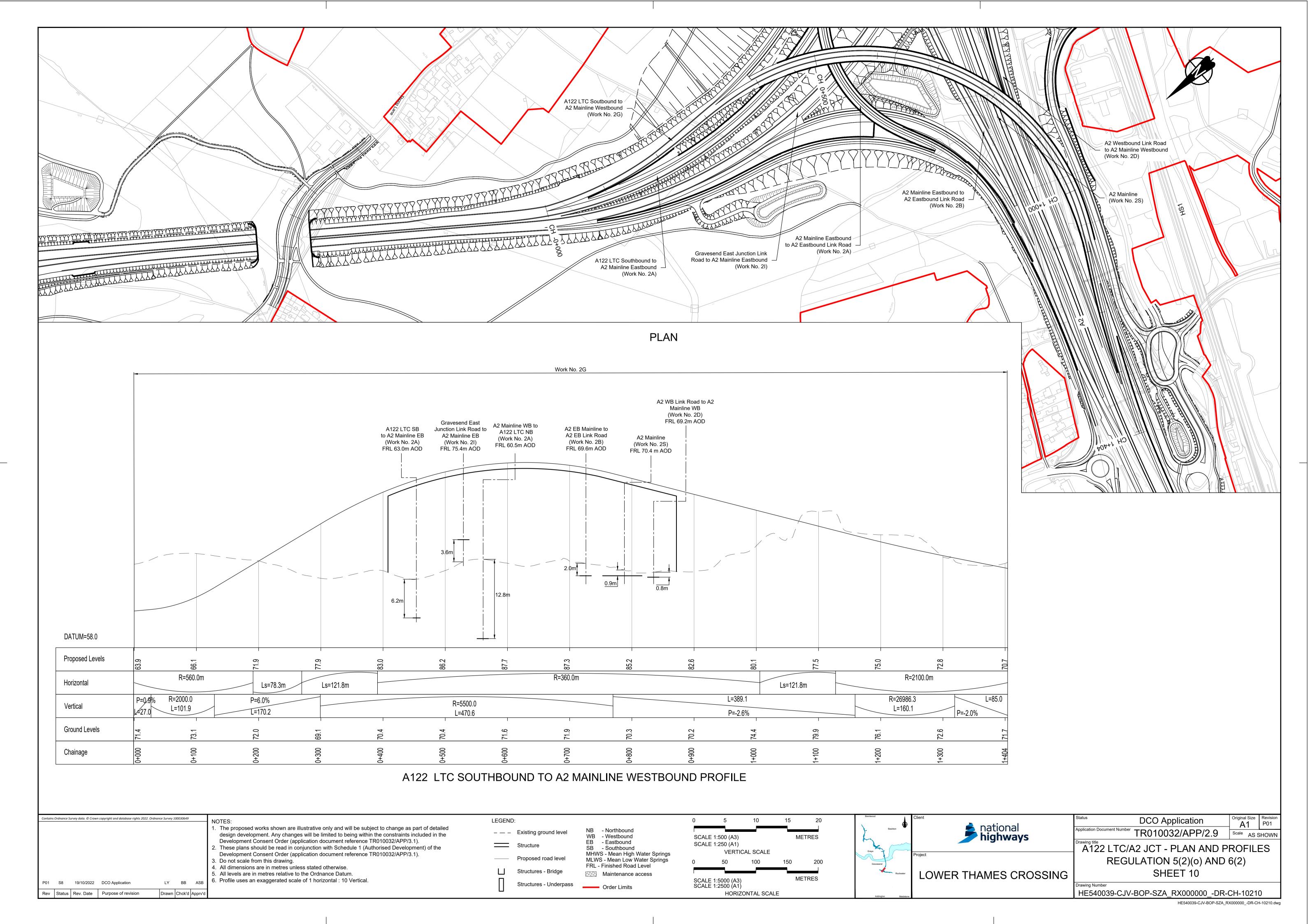
GRAVESEND EAST JUNCTION TO A122 LTC NORTHBOUND LINK ROAD PROFILE

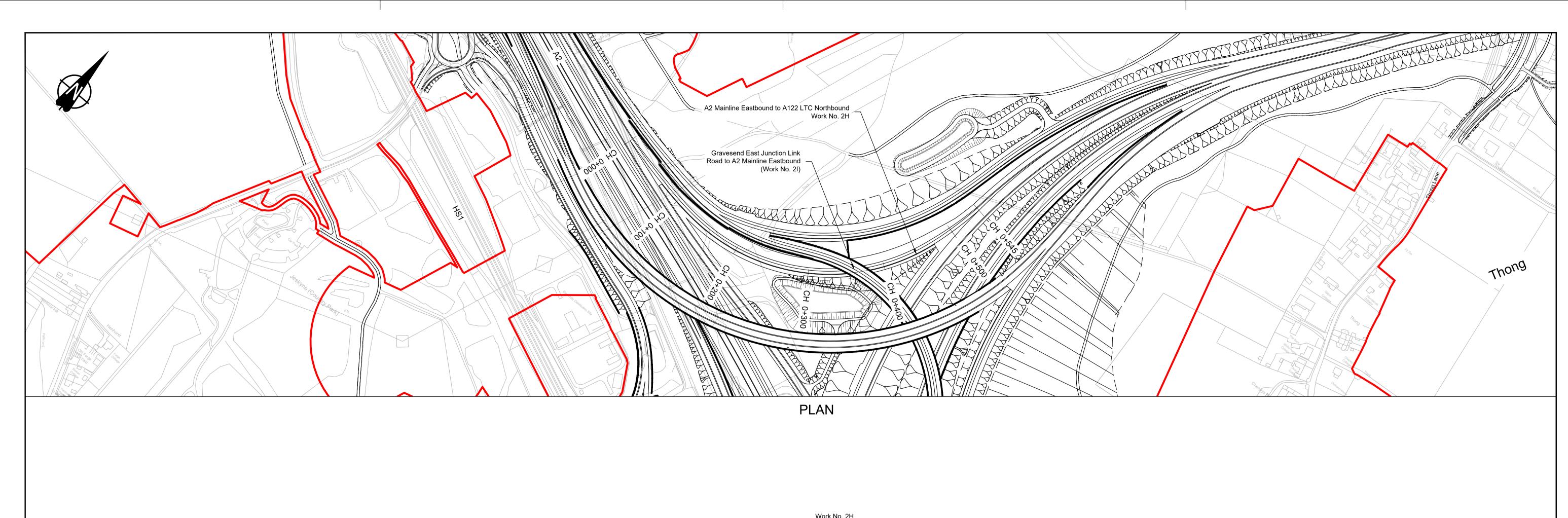


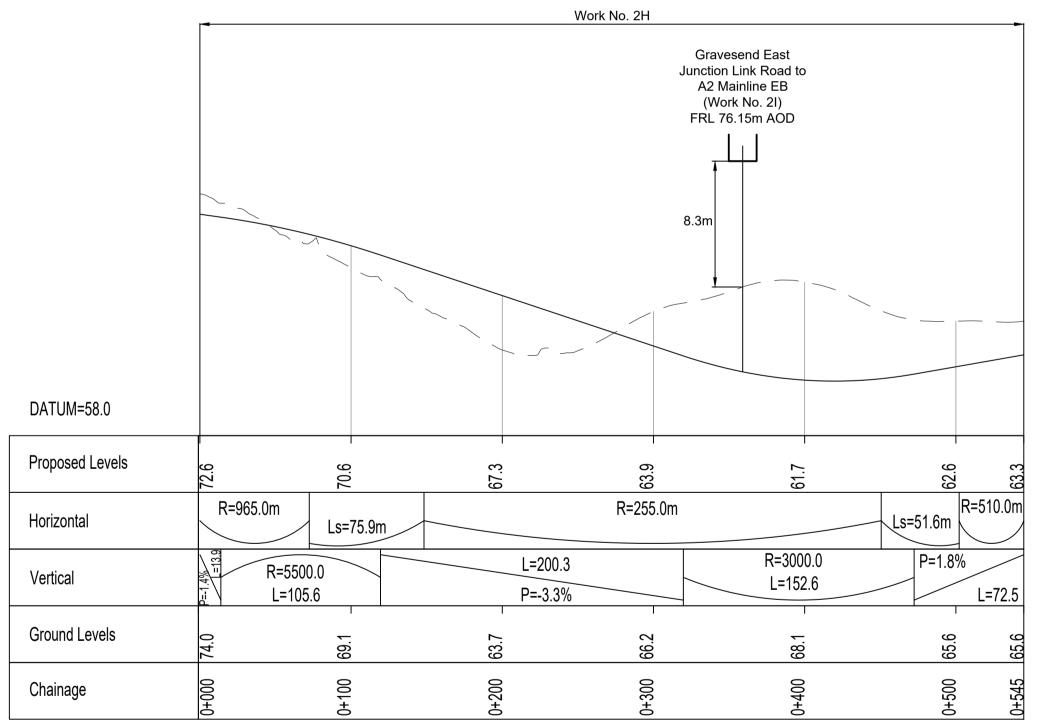
ACCESS TRACK PROFILE



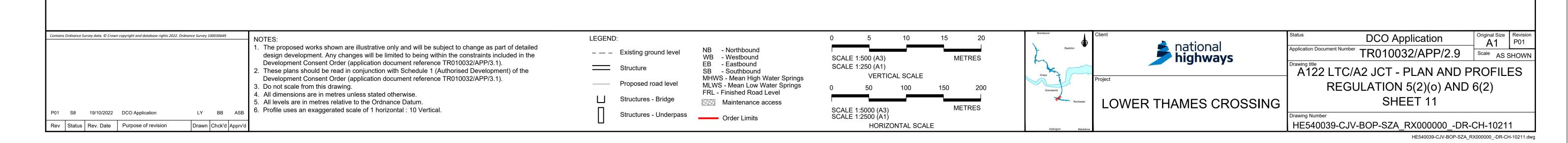


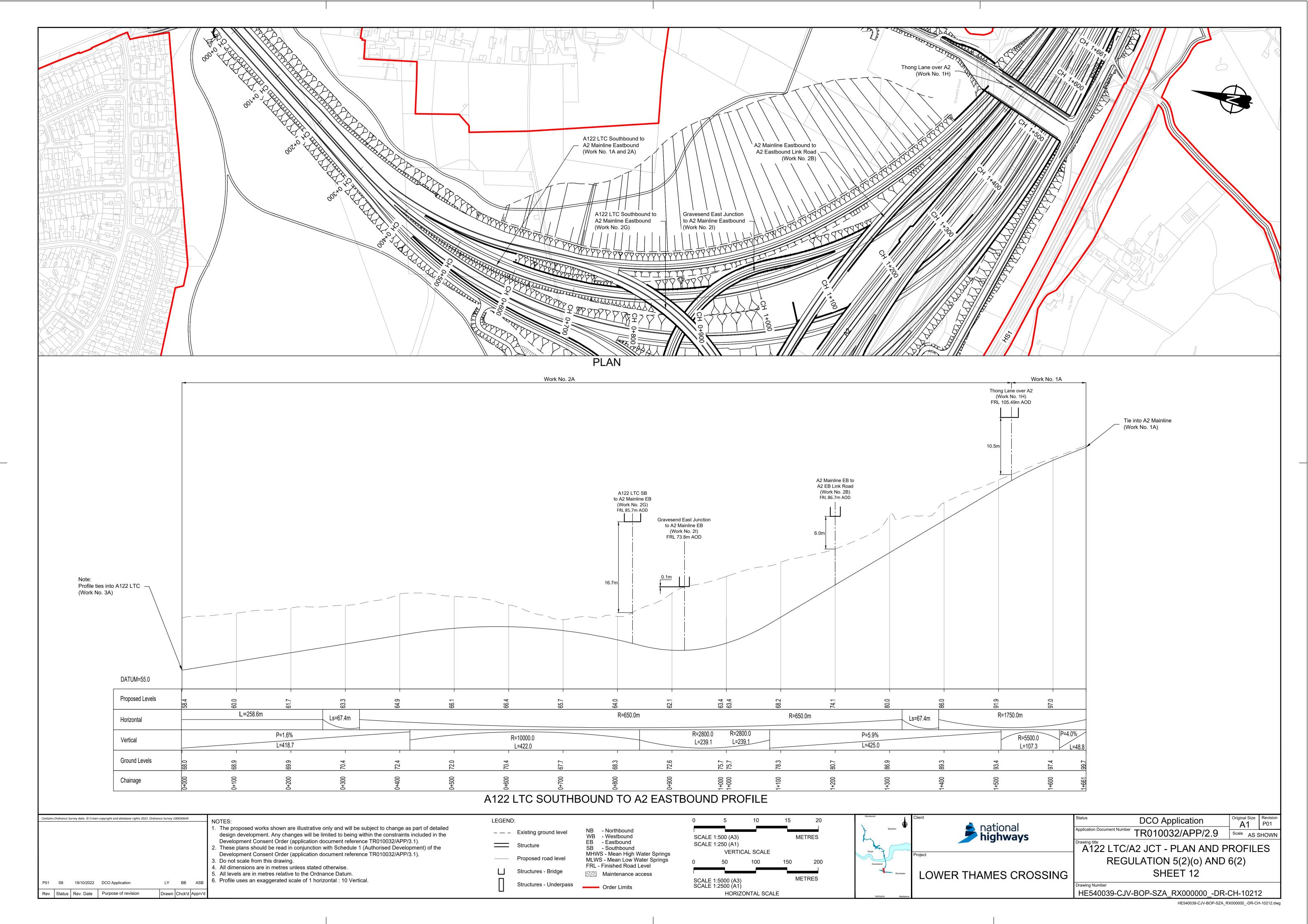


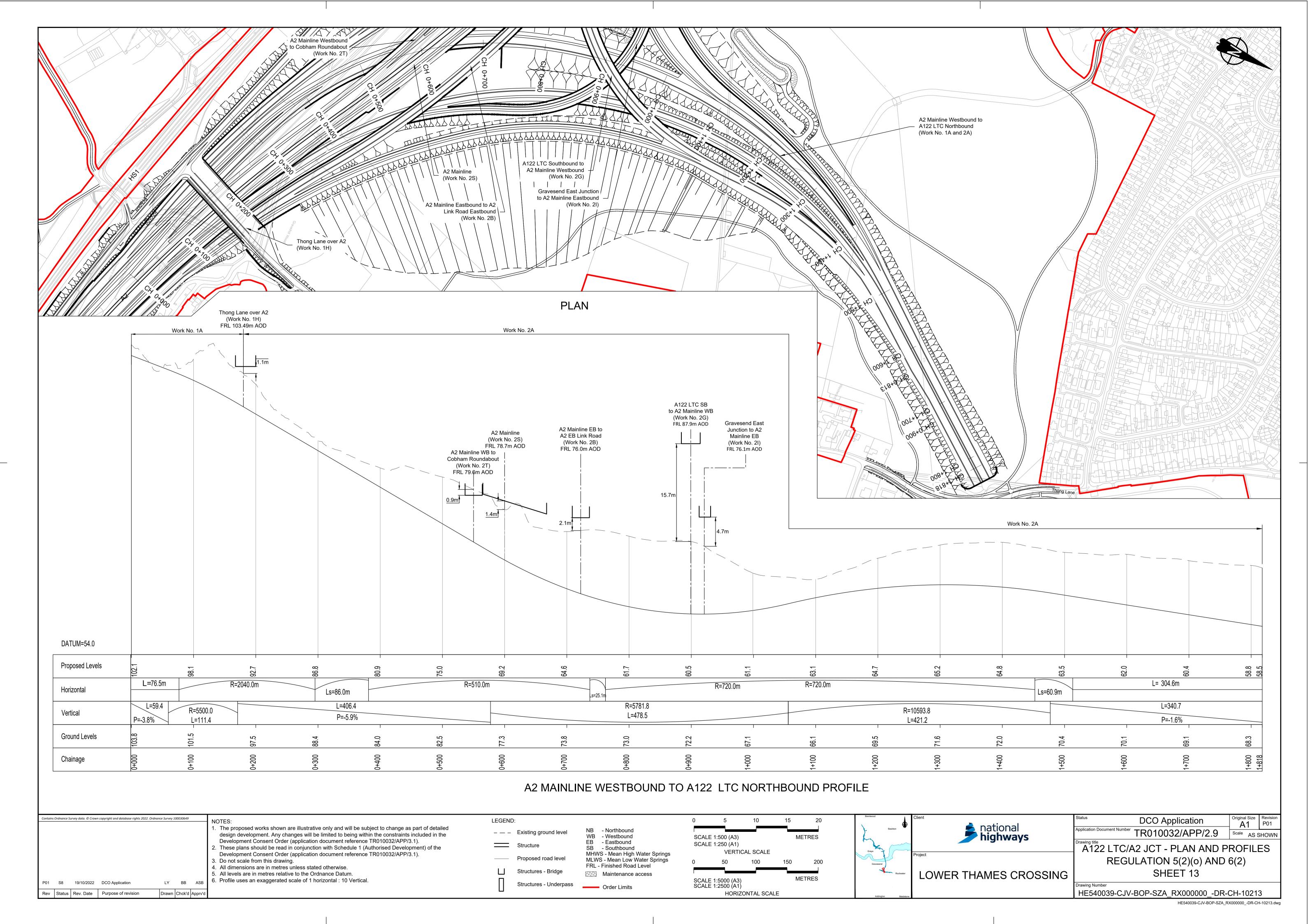


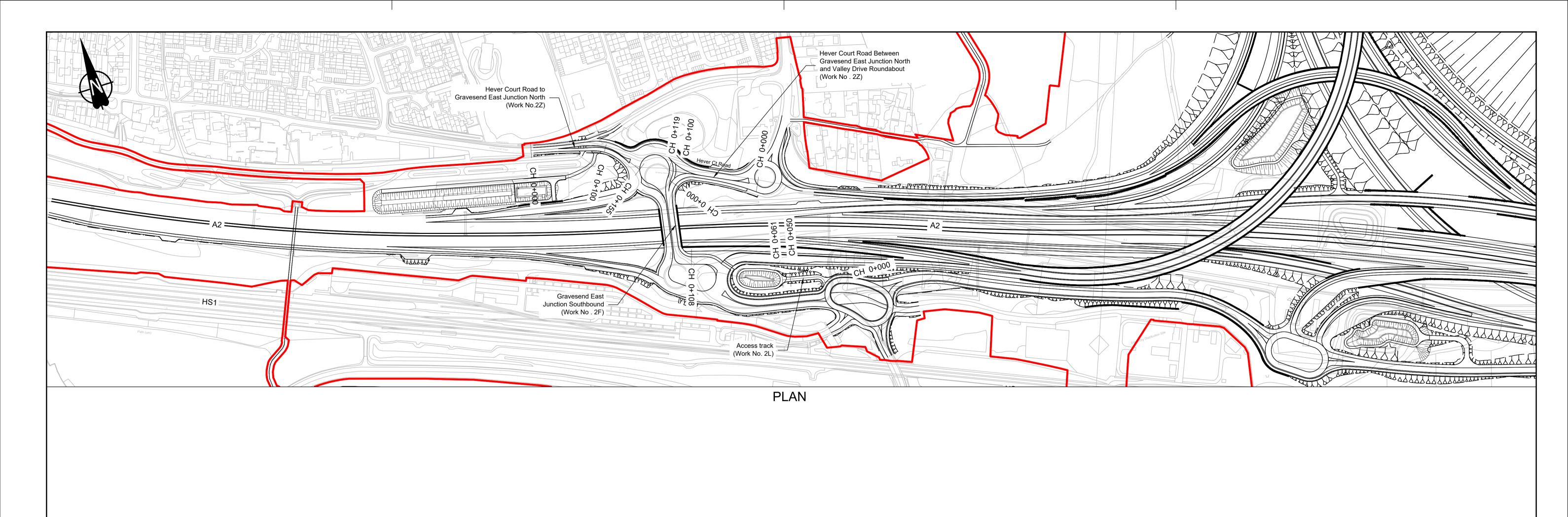


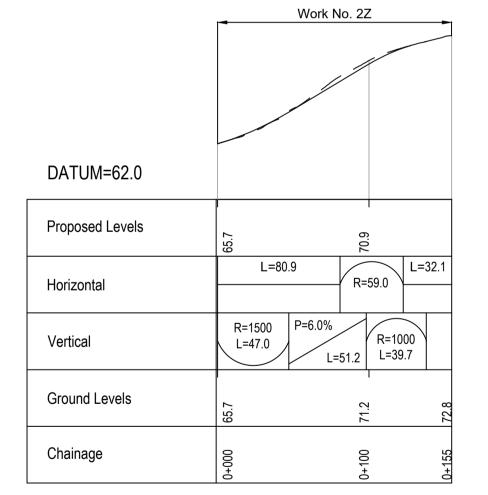
A2 MAINLINE EASTBOUND TO A122 LTC NORTHBOUND PROFILE

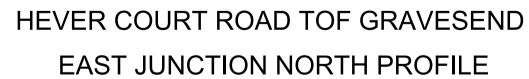


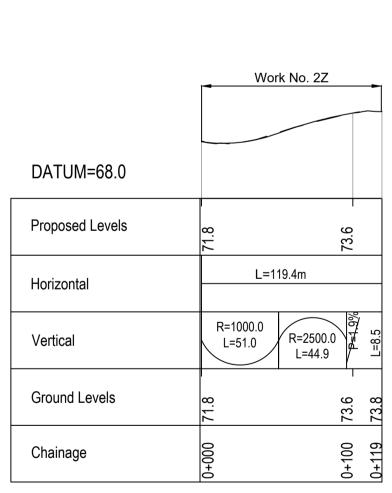




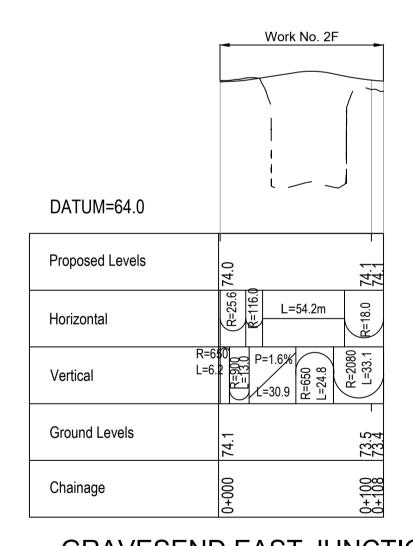




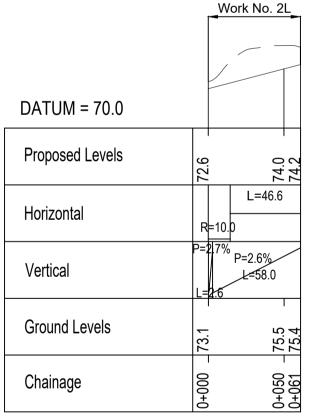




HEVER COURT BETWEEN GRAVESEND EAST JUNCTION NORTH AND VALLEY DRIVE ROUNDABOUT PROFILE



GRAVESEND EAST JUNCTION (MARLING CROSS OVERBRIDGE) SOUTHBOUND PROFILE

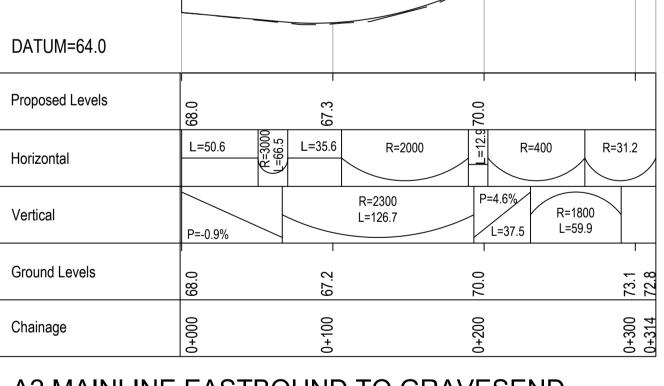


ACCESS TRACK PROFILE

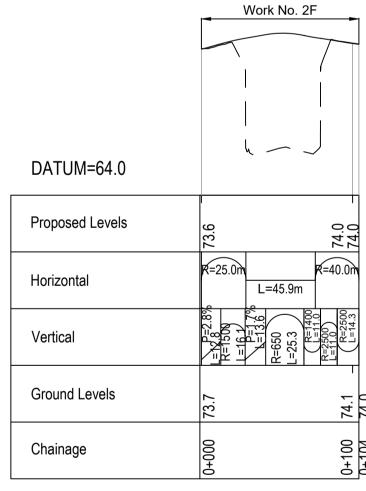
Contains Ordnance Survey data. © Crown copyright and database rights 2022. Ordnance Survey 100030649	NOTES:	LEGEND:		0 5 10	15 20	Brentwood	ent .	Status DCO Application Original Size F
	 The proposed works shown are illustrative only and will be subject to change as part of detailed design development. Any changes will be limited to being within the constraints included in the 	– – Existing ground level	NB - Northbound WB - Westbound	SCALE 1:500 (A3)	METRES	Basildon	national highways	Application Document Number TR010032/APP/2.9 Scale AS SH
	Development Consent Order (application document reference TR010032/APP/3.1). 2. These plans should be read in conjunction with Schedule 1 (Authorised Development) of the	Structure	EB - Eastbound SB - Southbound	SCALE 1:250 (A1)			Ingliways	Drawing title A122 LTC/A2 JCT - PLAN AND PROFILE
	Development Consent Order (application document reference TR010032/APP/3.1). 3. Do not scale from this drawing.	—— Proposed road level	MHWS - Mean High Water Springs MLWS - Mean Low Water Springs	VERTICAL SCALE 0 50 100	= 150 200	Proj	ject	REGULATION 5(2)(o) AND 6(2)
	4. All dimensions are in metres unless stated otherwise.5. All levels are in metres relative to the Ordnance Datum.	Structures - Bridge	FRL - Finished Road Level Maintenance access			Gravesend Rochester	LOWER THAMES CROSSING	
P01 S8 19/10/2022 DCO Application LY BB ASE	6. Profile uses an exaggerated scale of 1 horizontal : 10 Vertical.	Structures - Underpass		SCALE 1:5000 (A3) SCALE 1:2500 (A1)	METRES		LOVILIA ITIAMES CIACOSTINO	Drawing Number
Rev Status Rev. Date Purpose of revision Drawn Chck'd Appro	d d	Ц	5.25. <u>2</u>	HORIZONTAL SC	ALE	Addington Maidstone		HE540039-CJV-BOP-SZA_RX000000DR-CH-10214

HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10214

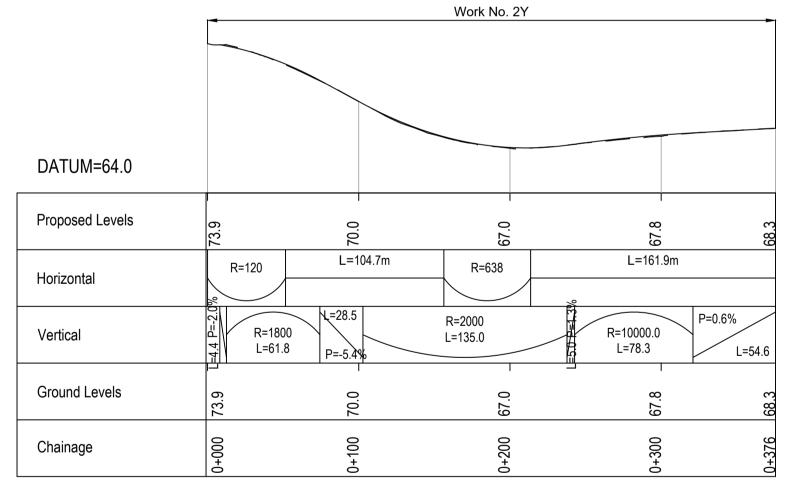




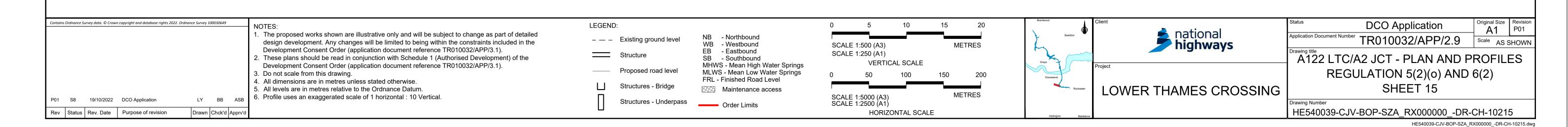
A2 MAINLINE EASTBOUND TO GRAVESEND EAST JUNCTION NORTH PROFILE

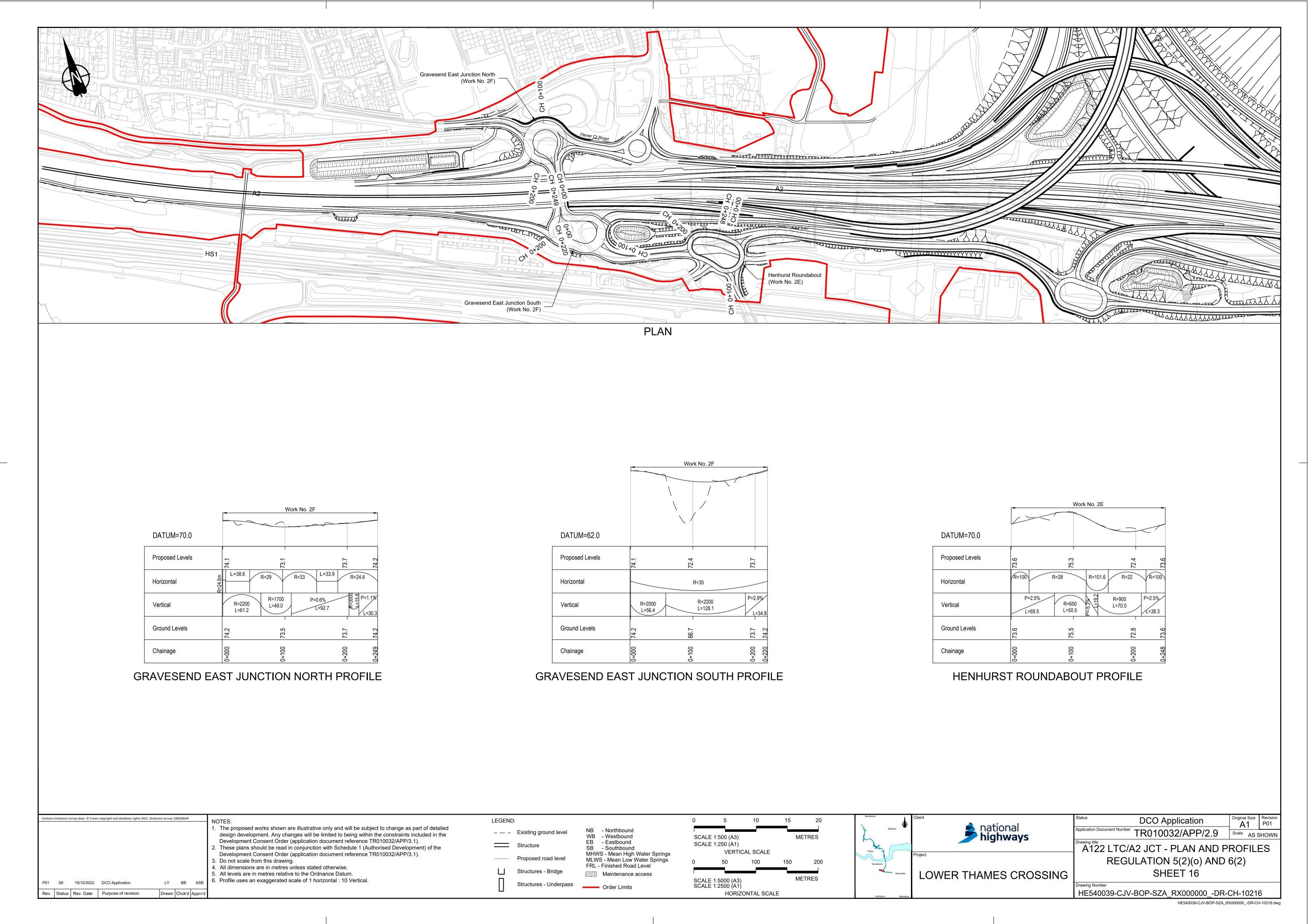


GRAVESEND EAST JUNCTION (MARLING CROSS OVERBRIDGE) NORTHBOUND PROFILE



GRAVESEND EAST JUNCTION SOUTH TO A2 MAINLINE WESTBOUND PROFILE





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