

Lower Thames Crossing

2.9 Engineering Drawings and Sections

Volume G (A122 LTC/M25 junction plan and profiles)

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

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

Volume 2

DATE: October 2022

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

VERSION: 1.0

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Lower Thames Crossing

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1 Introduction

- 1.1.1 This document is submitted to the Planning Inspectorate on behalf of the Secretary of State in relation to an application made by National Highways (the Applicant) under section 37 of the Planning Act 2008.
- 1.1.2 The application is for the grant of development consent for the A122 Lower Thames Crossing. Should development consent be granted, the draft A122 (Lower Thames Crossing) Development Consent Order (Application Document 3.1) (the draft Order) will be made by the Secretary of State (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:*
 - 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).
- 1.1.6 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;
- 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.

2 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	P01
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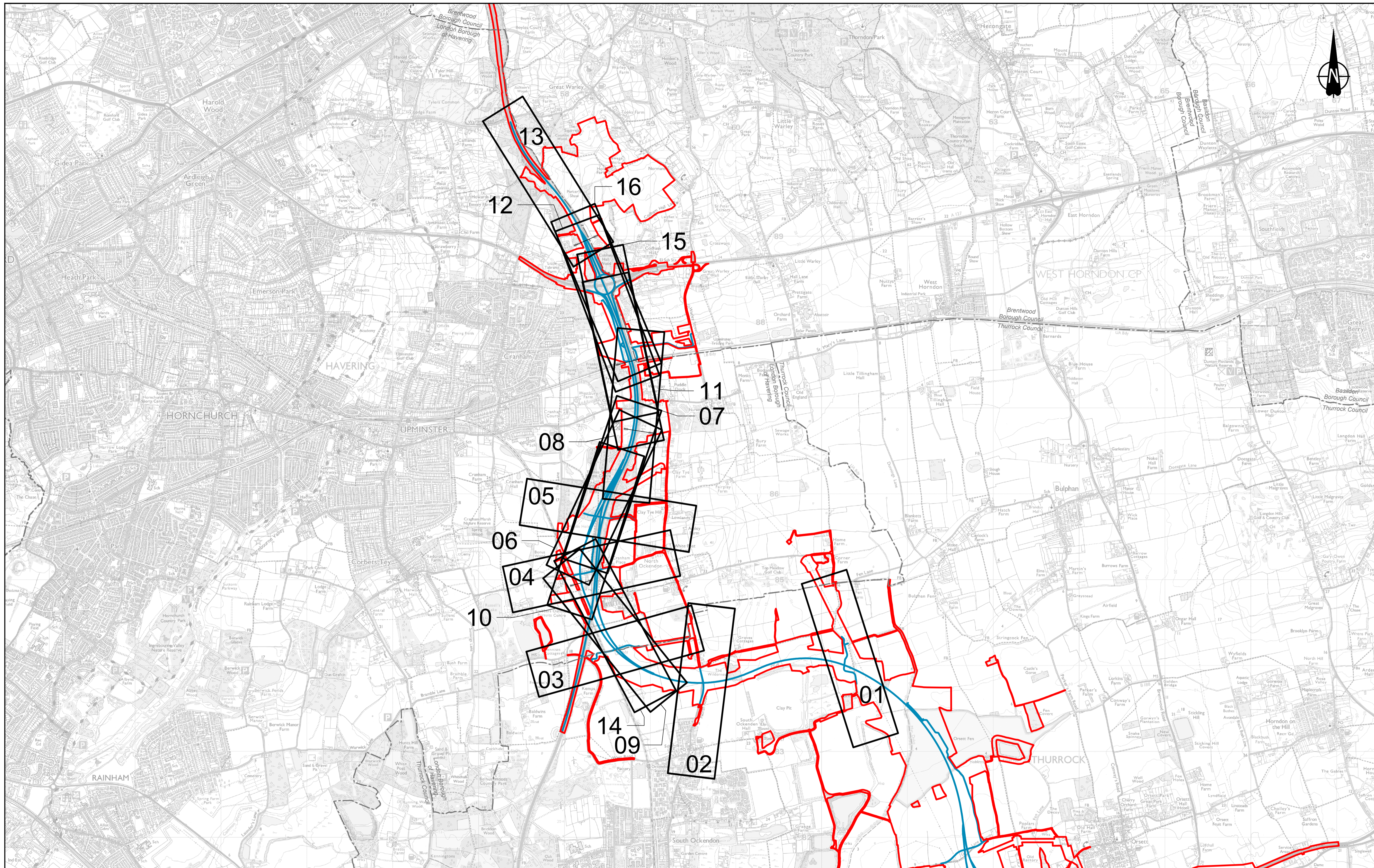
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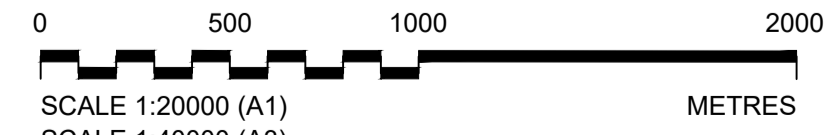
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- LEGEND:**
- Proposed Route
 - Order Limits
 - Local Authority Boundary



P01	S8	19/10/2022	DCO Application	LY	BB	ASB
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprvd

Client

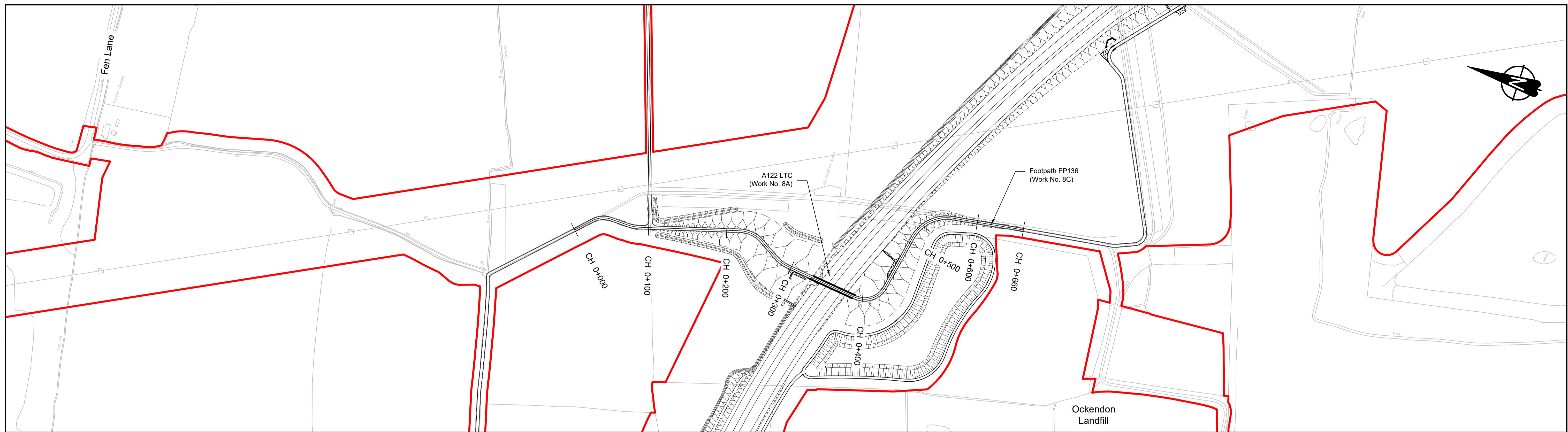


Project

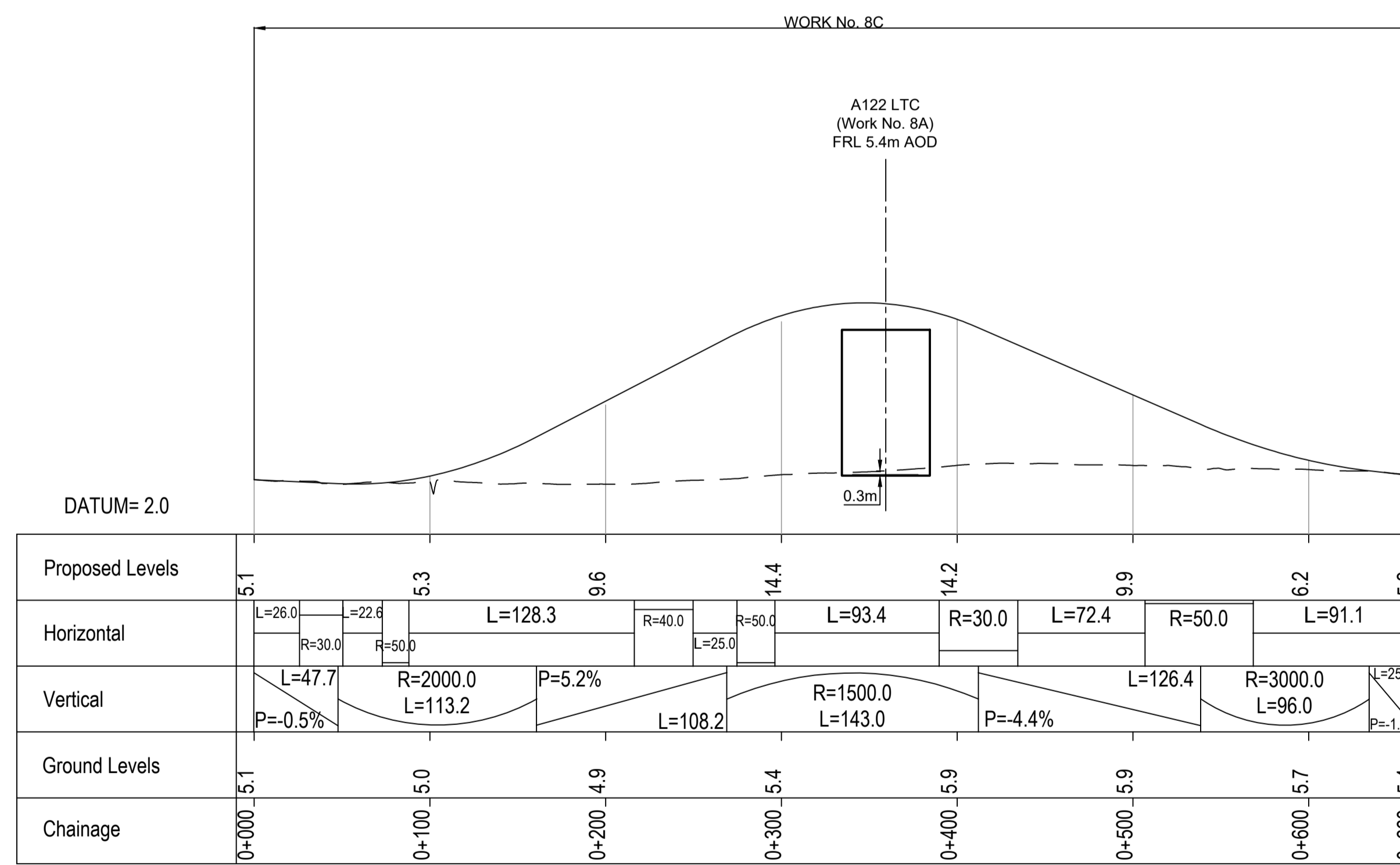
LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P01
Application Document Number	TR010032/APP/2.9	Scale	1:25000		
Drawing title	A12 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) KEY PLAN				
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10600				

HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10600.dwg



PLAN



FOOTPATH FP136 PROFILE

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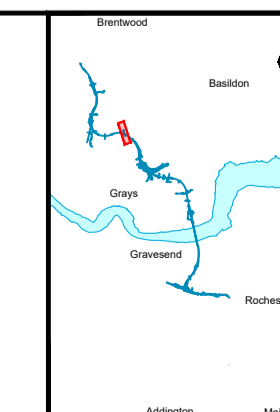
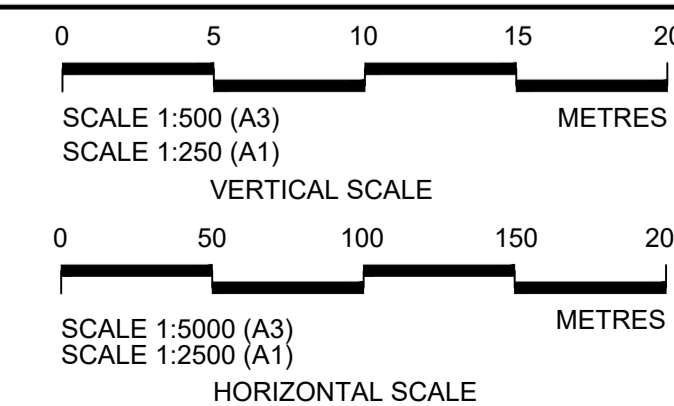
P01	S8	19/10/2022	DCO Application	LY	BB	ASB
Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Apprv'd

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:

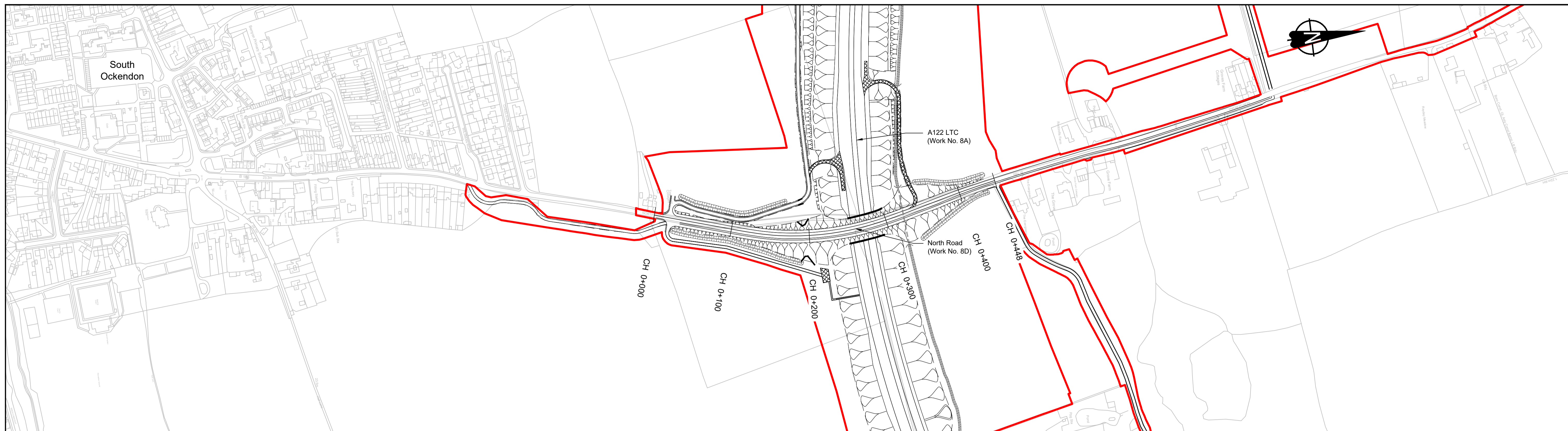
- Existing ground level
- == Structure
- Proposed road level
- ▭ Structures - Bridge
- ▭ Structures - Underpass
- NB - Northbound
- WB - Westbound
- EB - Eastbound
- SB - Southbound
- MLWS - Mean High Water Springs
- MLWS - Mean Low Water Springs
- FRL - Finished Road Level
- ▨ Maintenance access
- Order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



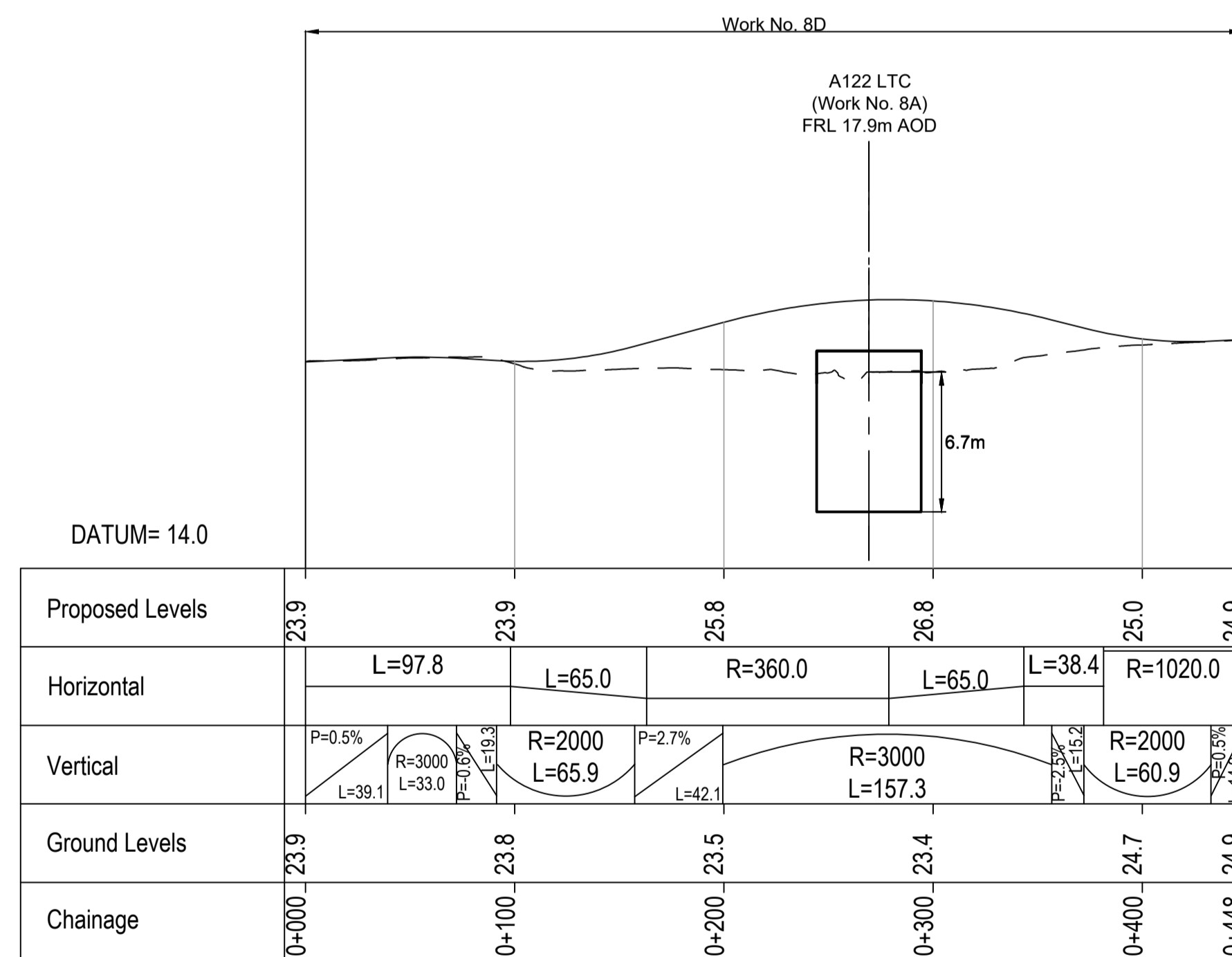
Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Application	Original Size	Revision
Application Document Number	TR010032/APP/2.9	A1	P01
Drawing title	A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 1		
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10601		



PLAN

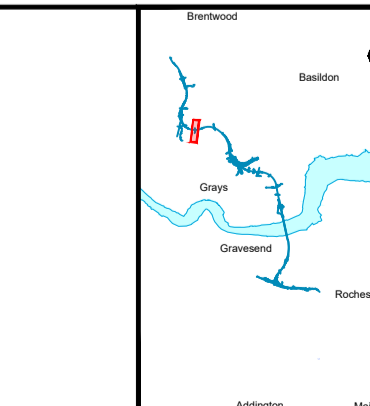
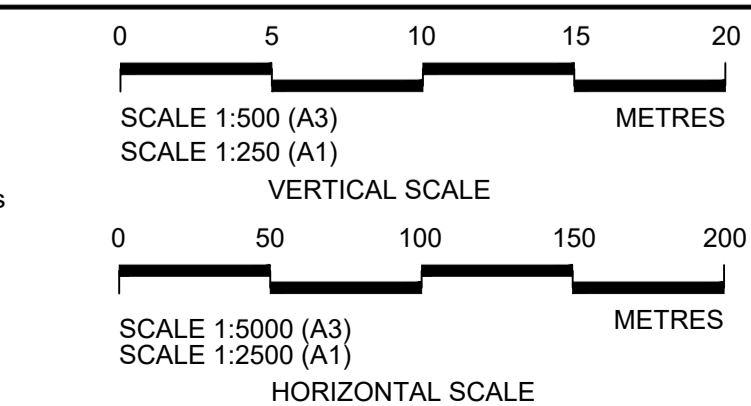


NORTH ROAD PROFILE

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

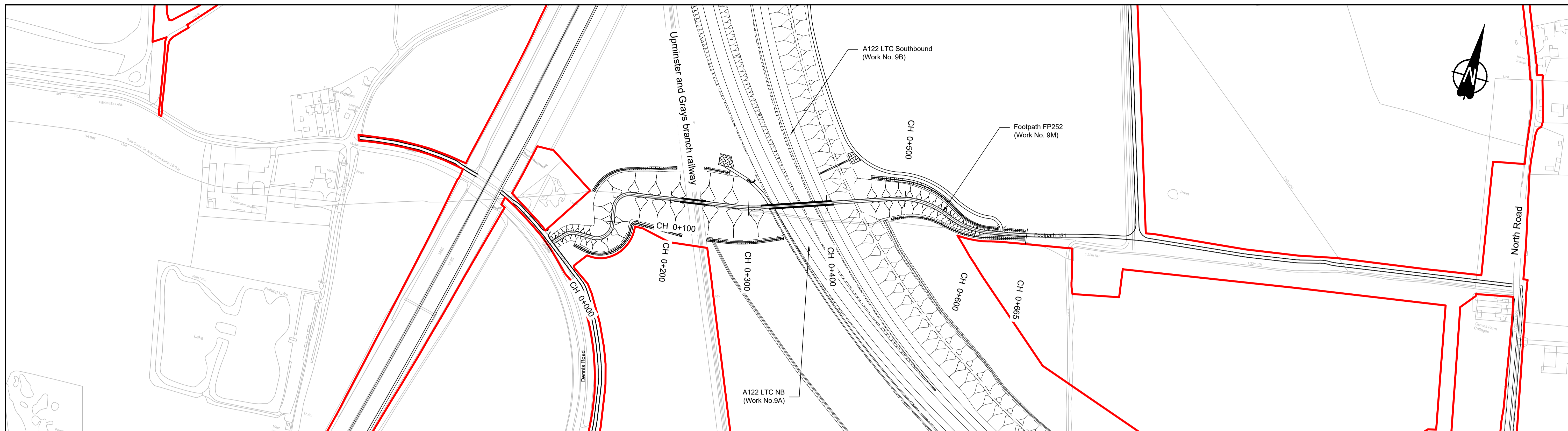
NOTES:
 1. The proposed works shown are illustrative only and will be subject to change as part of detailed design development. Any changes will be limited to being within the constraints included in the Development Consent Order (application document reference TR010032/APP/3.1).
 2. These plans should be read in conjunction with Schedule 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
 3. Do not scale from this drawing.
 4. All dimensions are in metres unless stated otherwise.
 5. All levels are in metres relative to the Ordnance Datum.
 6. 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
 MLWS - Mean Low Water Springs
 FRL - Finished Road Level
 [] Maintenance access
 [] Order Limits

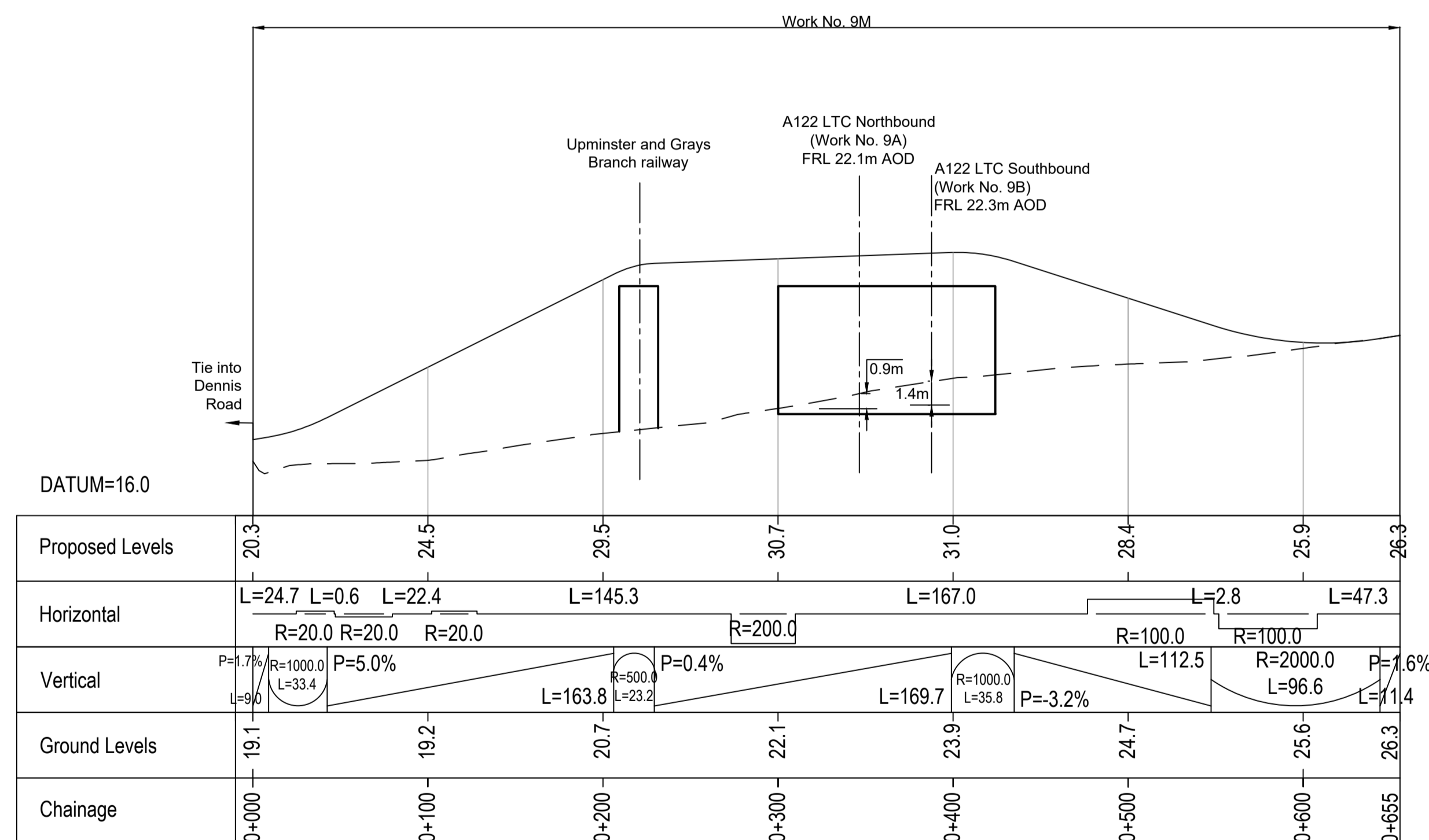


national highways logo
 Project: LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P01
Application Document Number	TR010032/APP/2.9	Scale	AS SHOWN		
Drawing title	A122 LTC/M25 JUNCTION REGULATION 5(2)(c) AND 6(2) SHEET 2				
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10602				



PLAN



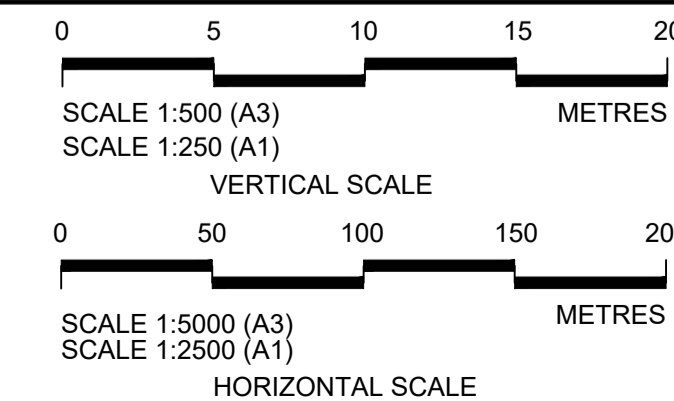
FOOTPATH FP252 PROFILE

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

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 - 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.

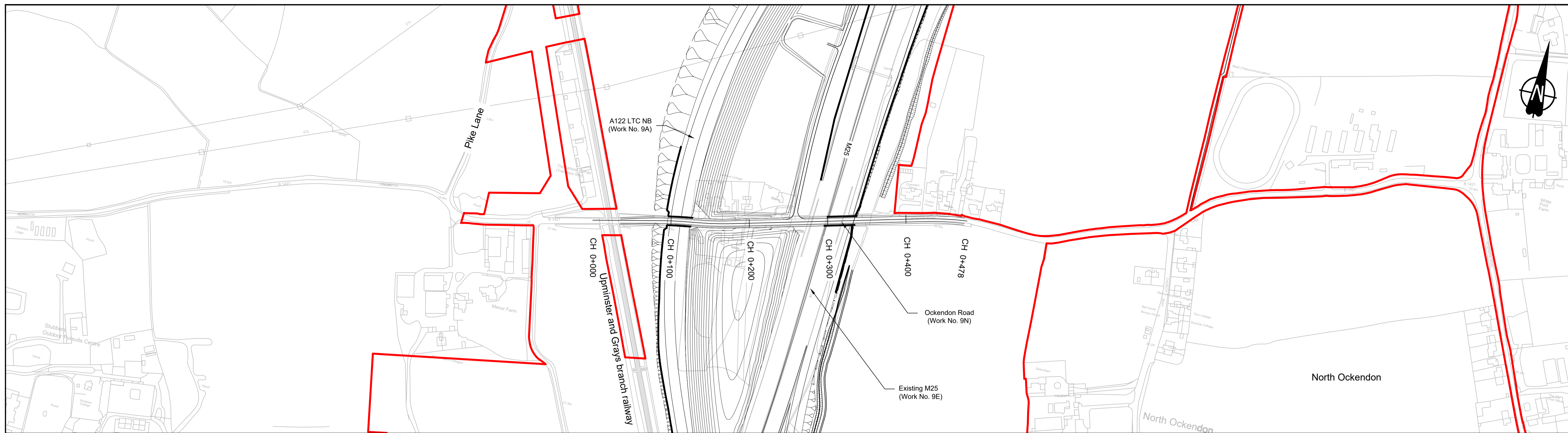
- LEGEND:
- Existing ground level
 - == Structure
 - Proposed road level
 - ▭ Structures - Bridge
 - ▭ Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MHWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - ▭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



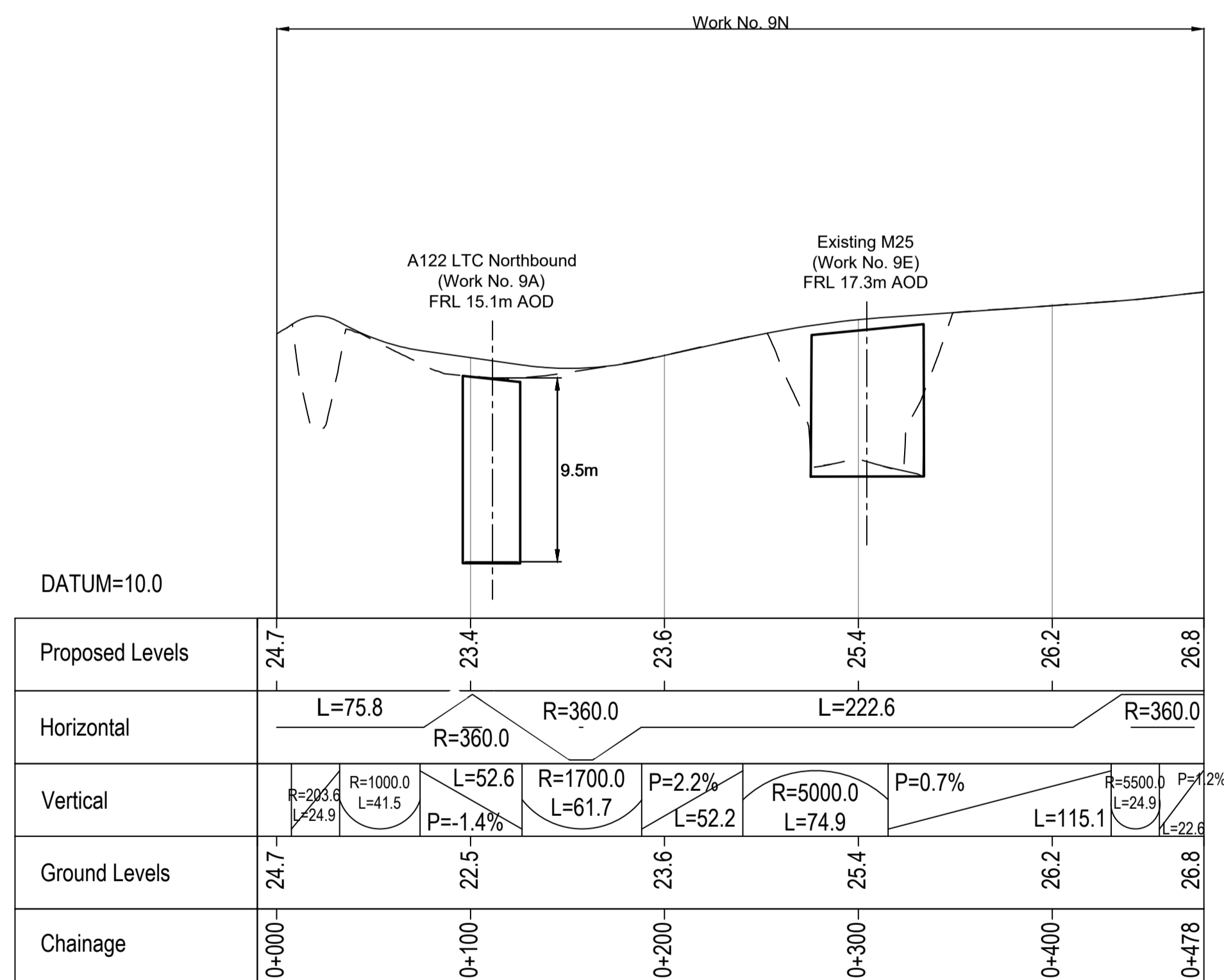
Client: national highways

Project: LOWER THAMES CROSSING

Status	DCO Application	Original Size	Revision
Application Document Number	TR010032/APP/2.9	A1	P01
Drawing title	A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 3		
Drawing Number	HE540039-CJV-BOP-SZA_RX000000 -DR-CH-10603		



PLAN



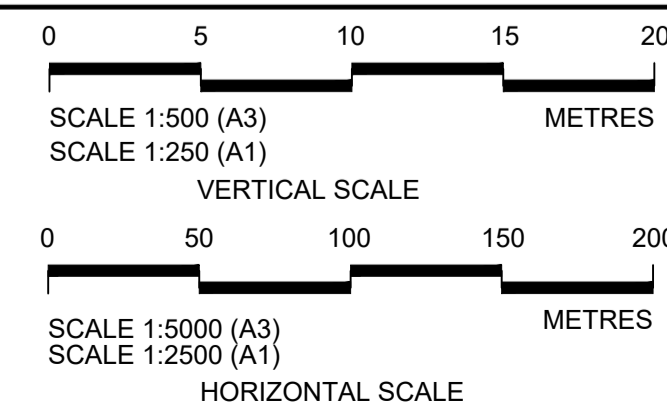
OCKENDON ROAD PROFILE

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

NOTES:
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 3. Do not scale from this drawing.
 4. All dimensions are in metres unless stated otherwise.
 5. All levels are in metres relative to the Ordnance Datum.
 6. Profile uses an exaggerated scale of 1 horizontal : 10 Vertical.

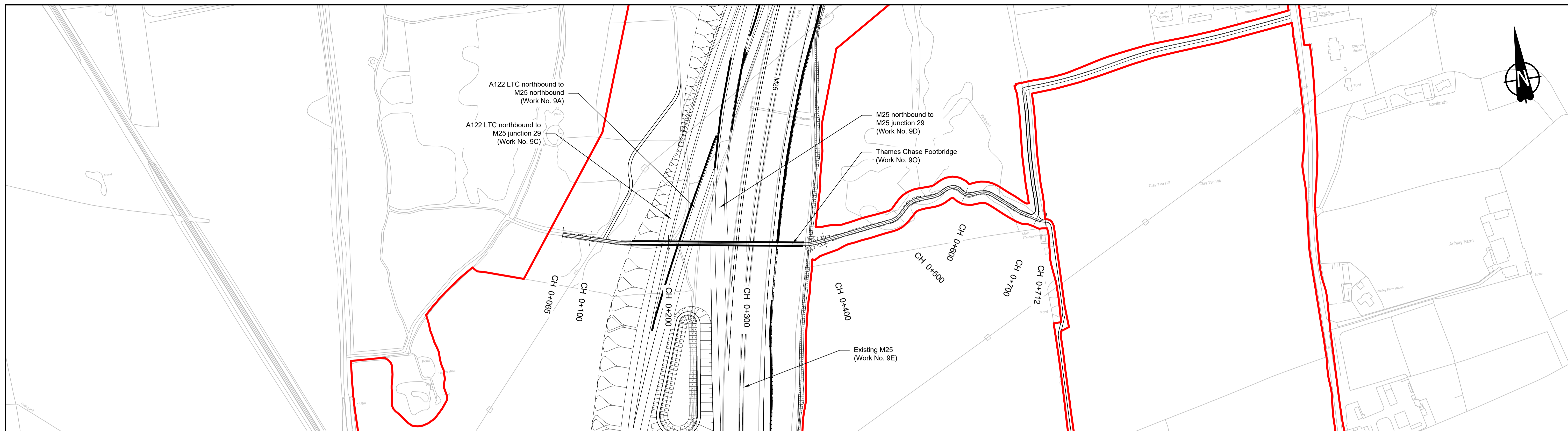
- LEGEND:
- Existing ground level
 - == Structure
 - Proposed road level
 - ▭ Structures - Bridge
 - ▭ Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MLWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - ▨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



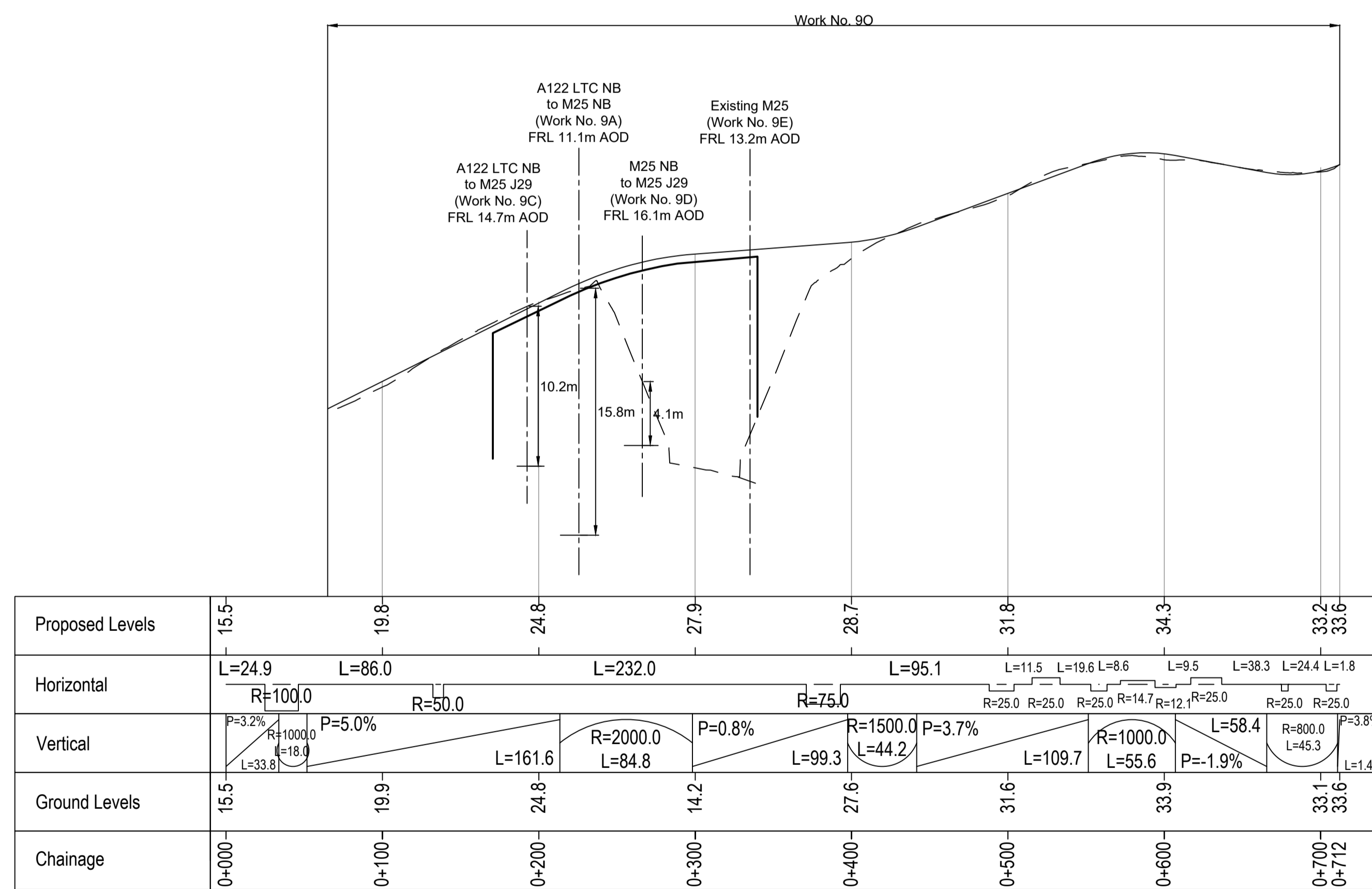
Client: national highways

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/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 4				
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10604				



PLAN



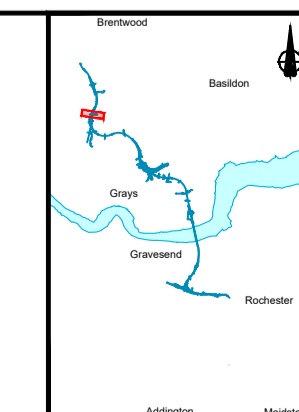
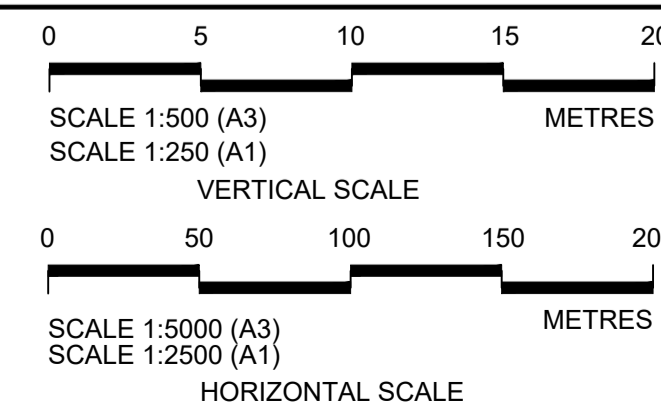
THAMES CHASE FOOTBRIDGE

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

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 - 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.

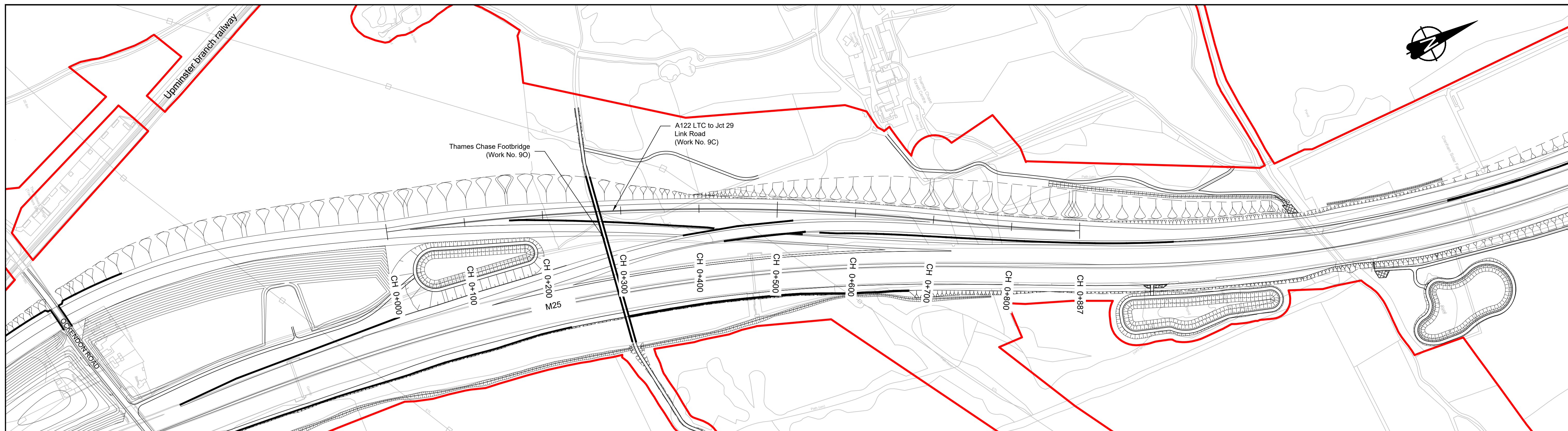
- LEGEND:
- Existing ground level
 - == Structure
 - Proposed road level
 - ▭ Structures - Bridge
 - ▭ Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MLWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - ▭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



Client: national highways

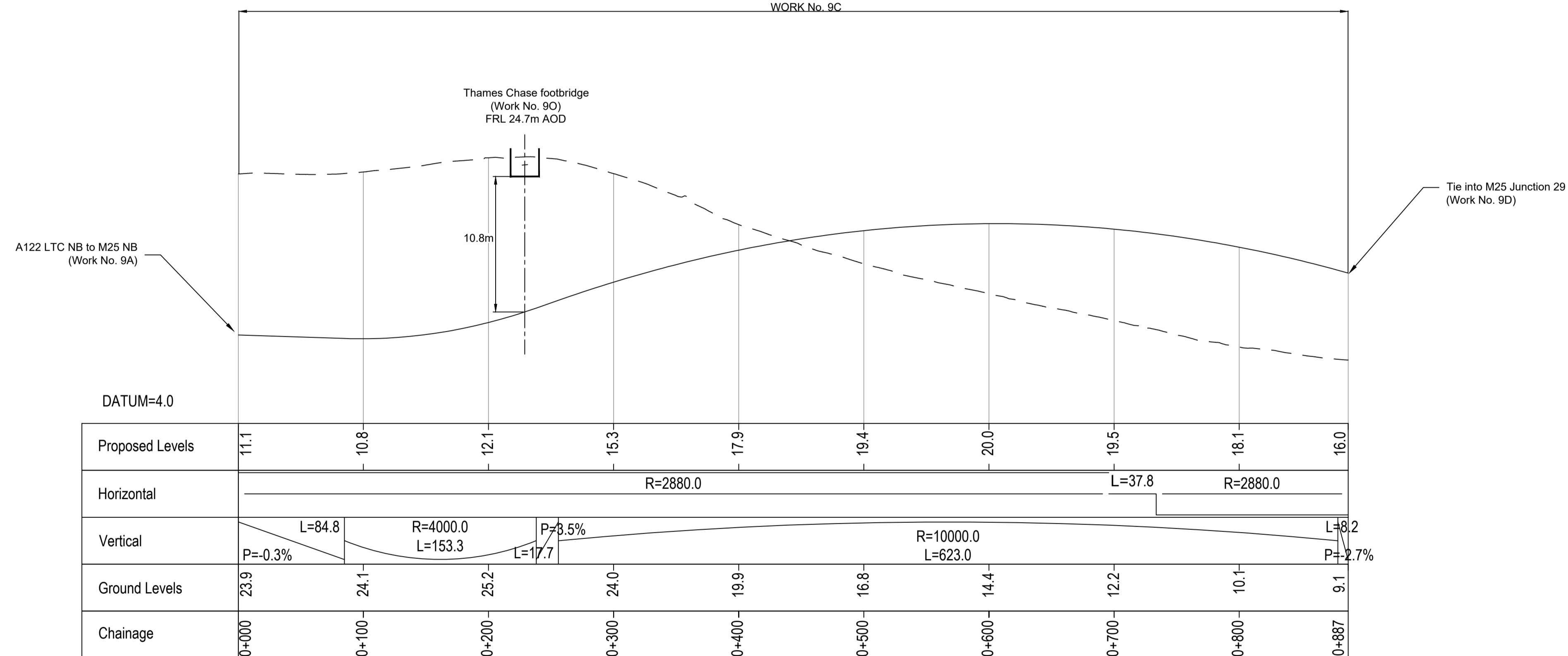
Project: LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P01
Application Document Number	TR010032/APP/2.9	Scale	AS SHOWN		
Drawing title	A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 5				
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10605				



PLAN

WORK No. 9C



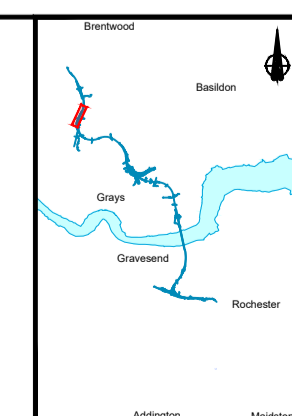
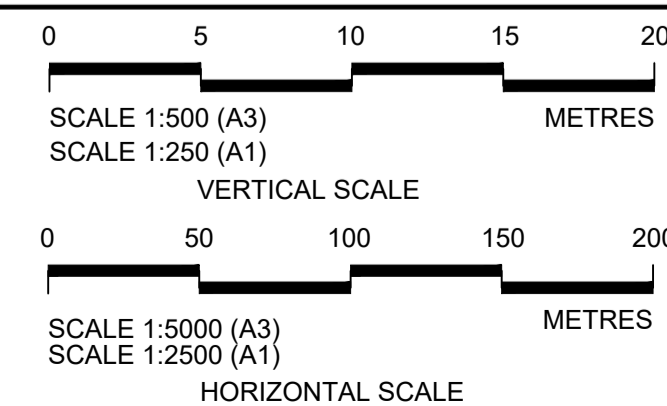
A122 LTC NORTHBOUND TO M25 JUNCTION 29 PROFILE

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

- NOTES:
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 - 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.

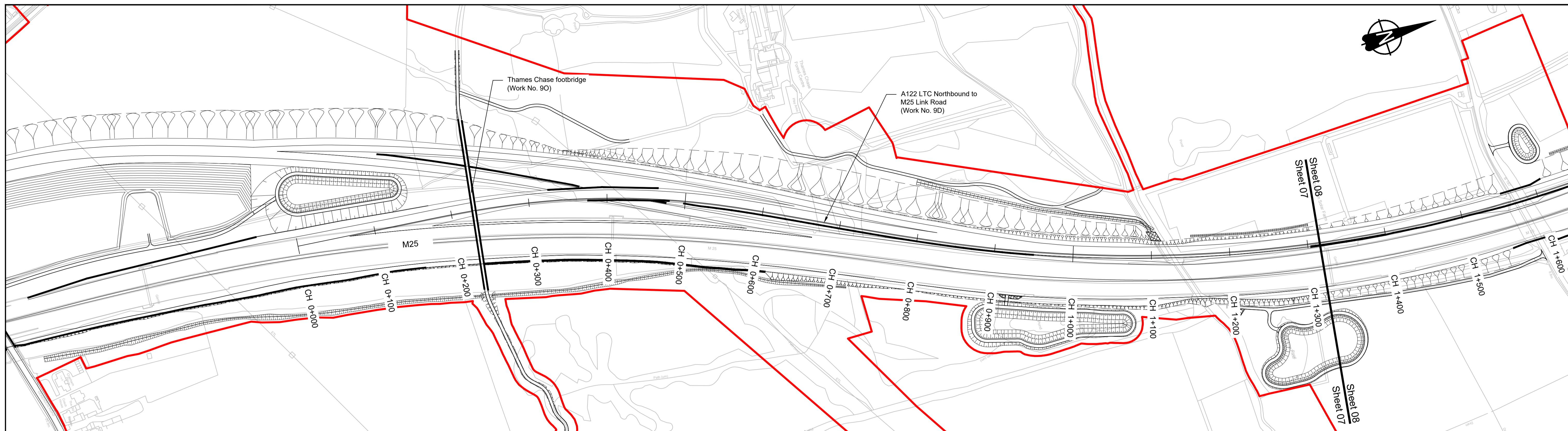
- LEGEND:
- Existing ground level
 - == Structure
 - Proposed road level
 - ▭ Structures - Bridge
 - ▭ Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MHWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - ▨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



Client: national highways

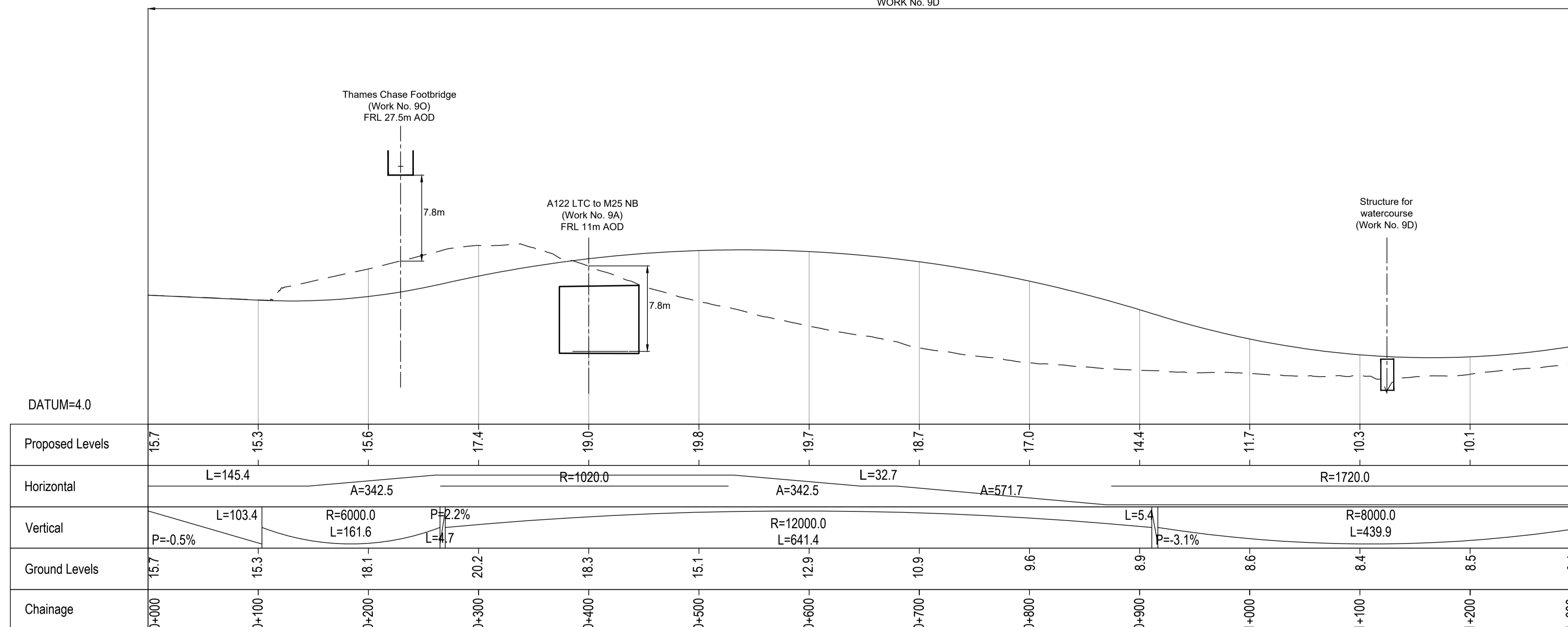
Project: LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P01
Application Document Number	TR010032/APP/2.9	Scale	AS SHOWN		
Drawing title	A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 6				
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10606				



PLAN

WORK No. 9D

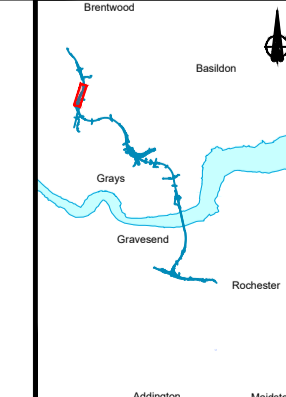
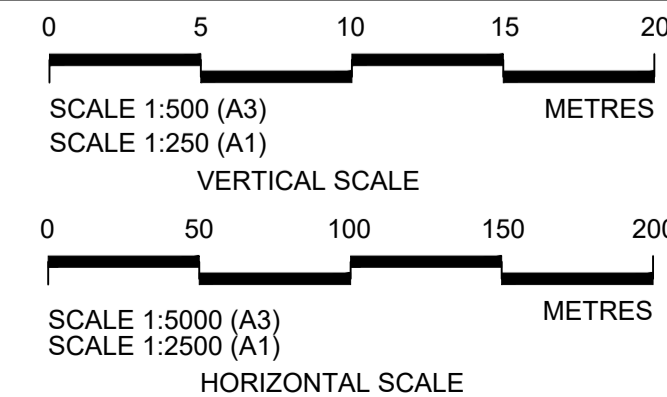


A122 LTC NORTHBOUND TO M25 LINK ROAD PROFILE - PART 1

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

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 - 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.

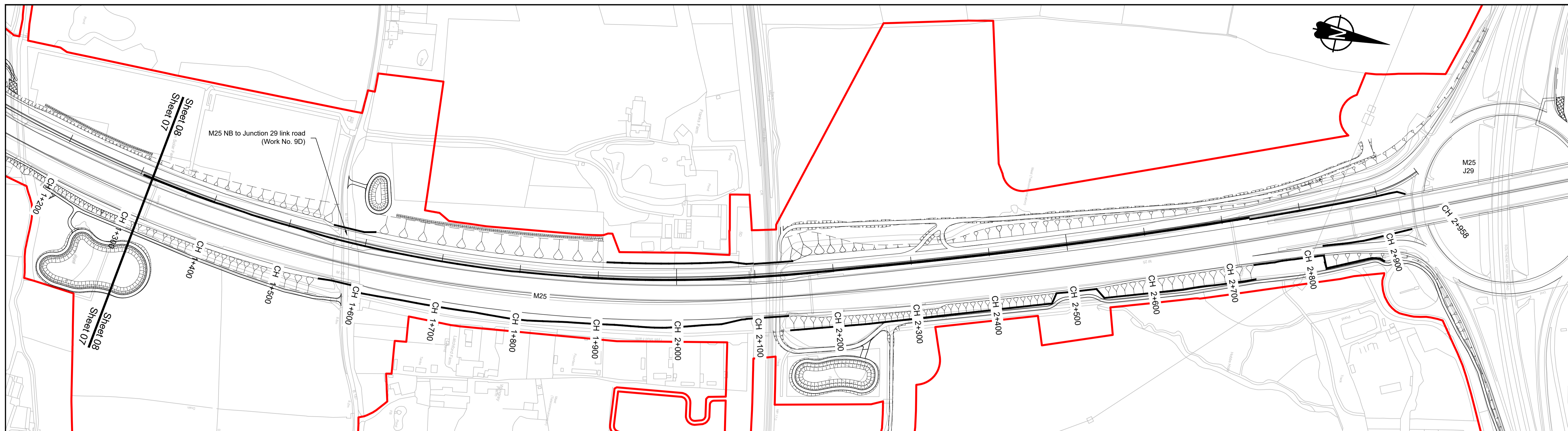
- LEGEND:
- Existing ground level
 - Structure
 - Proposed road level
 - Structures - Bridge
 - Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MLWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - Maintenance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



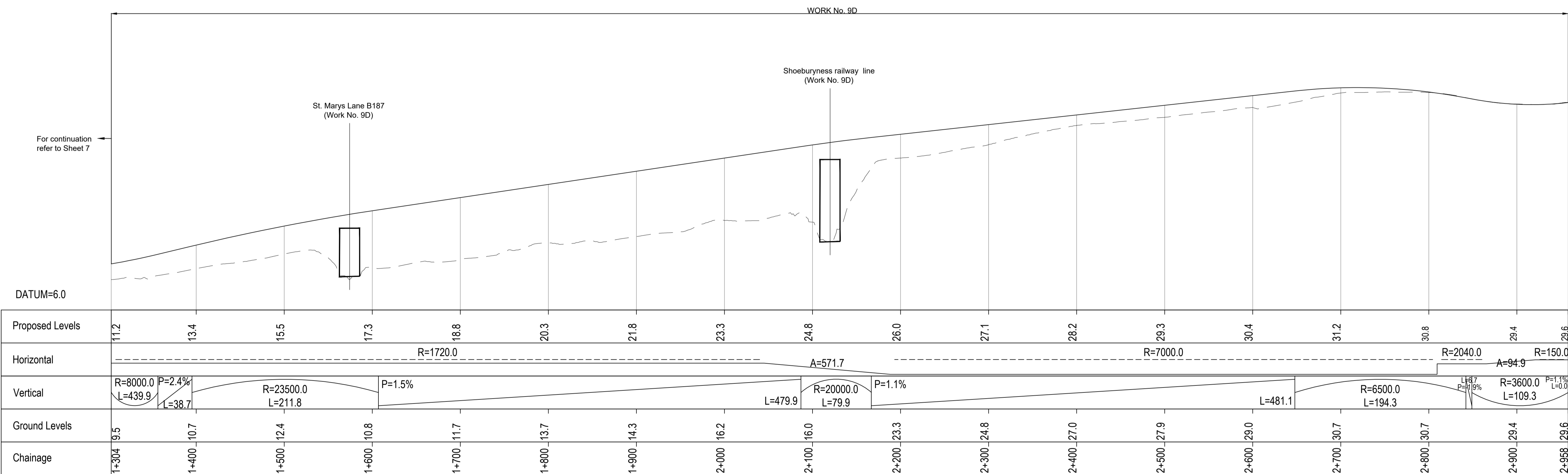
Client: national highways

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/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 7				
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10607				



PLAN

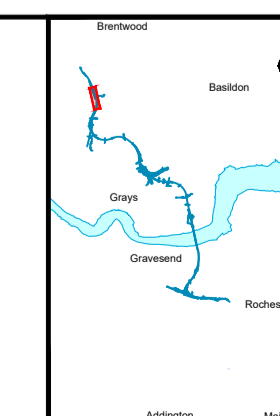
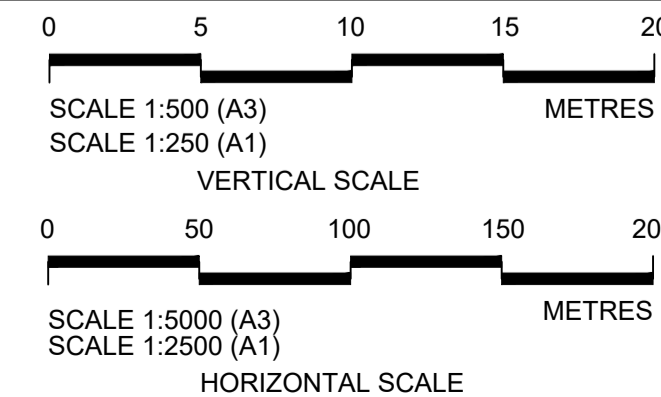


A12 LTC NORTHBOUND M25 LINK ROAD PROFILE - PART 2

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

- NOTES:
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 - 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.

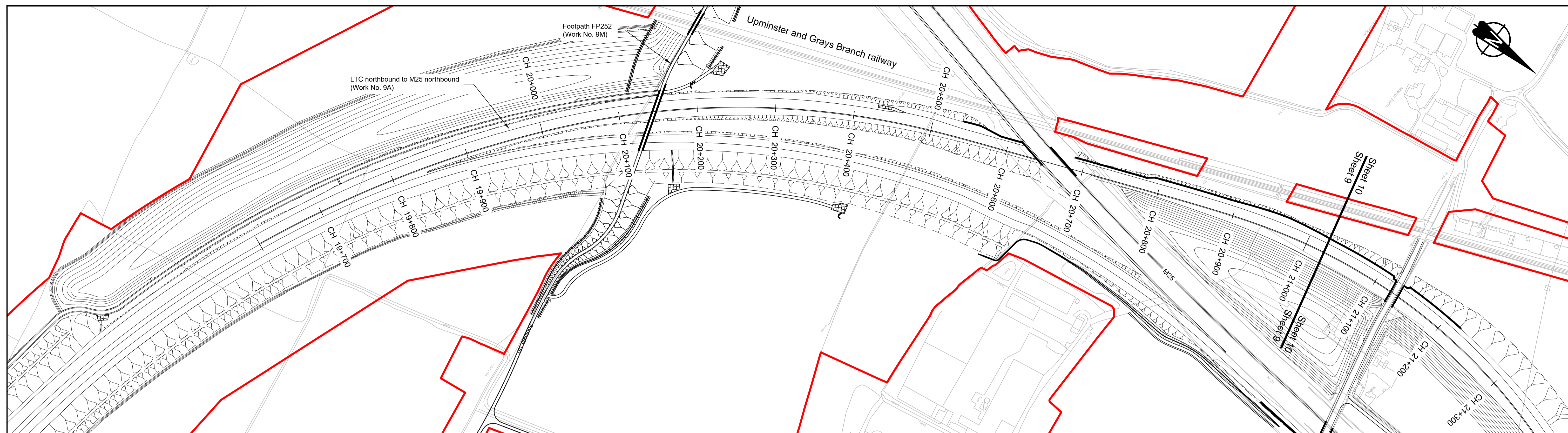
- LEGEND:
- Existing ground level
 - Structure
 - Proposed road level
 - Structures - Bridge
 - Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MLWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - Maintenance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



national highways

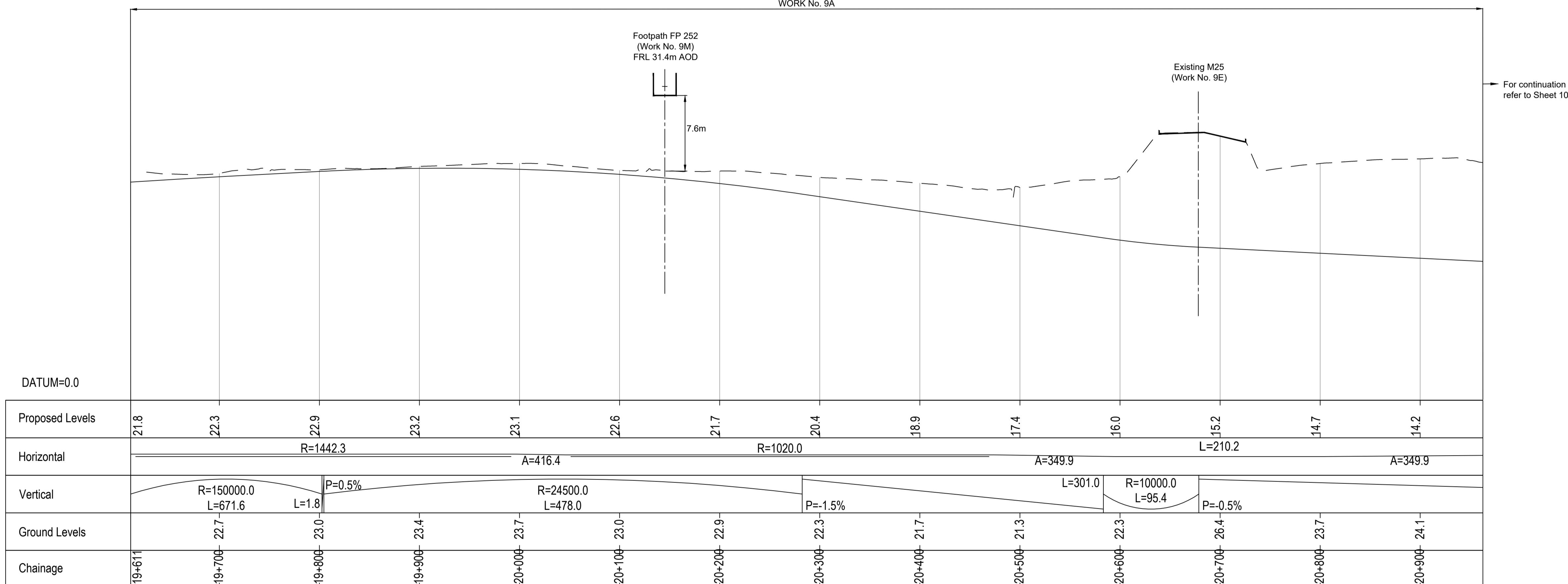
LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P01
Application Document Number	TR010032/APP/2.9	Scale	AS SHOWN		
Drawing title	A12 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 8				
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10608				



PLAN

WORK No. 9A



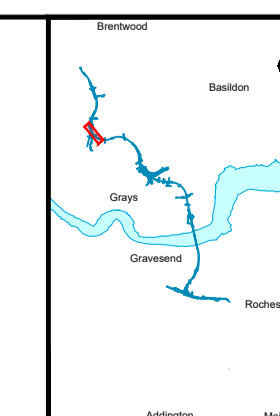
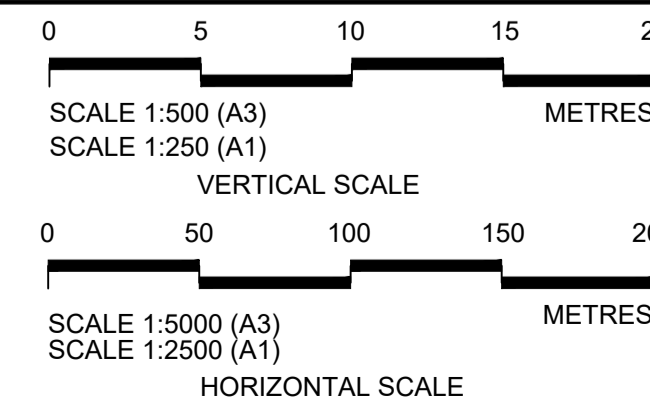
LTC NORTHBOUND TO M25 NORTHBOUND PROFILE - PART 1

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

- NOTES:
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 - 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

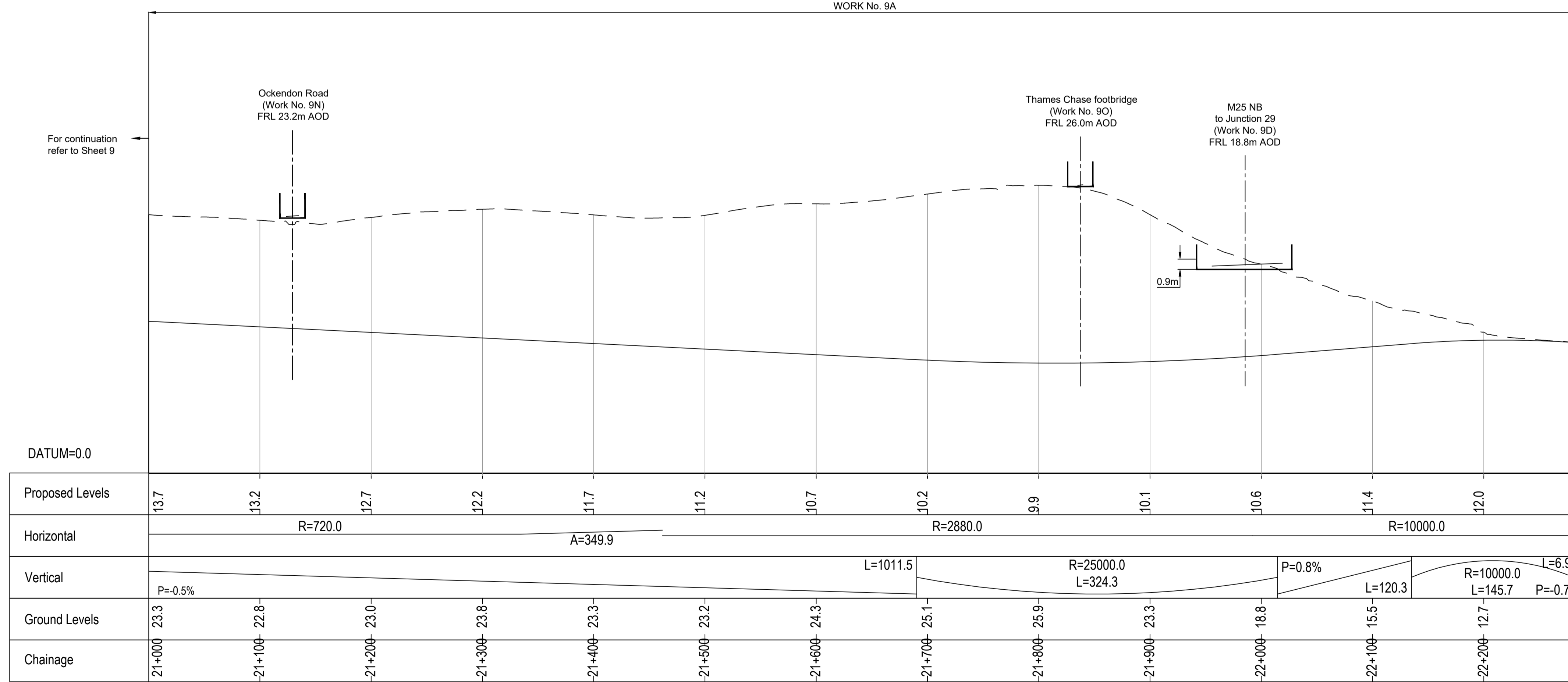
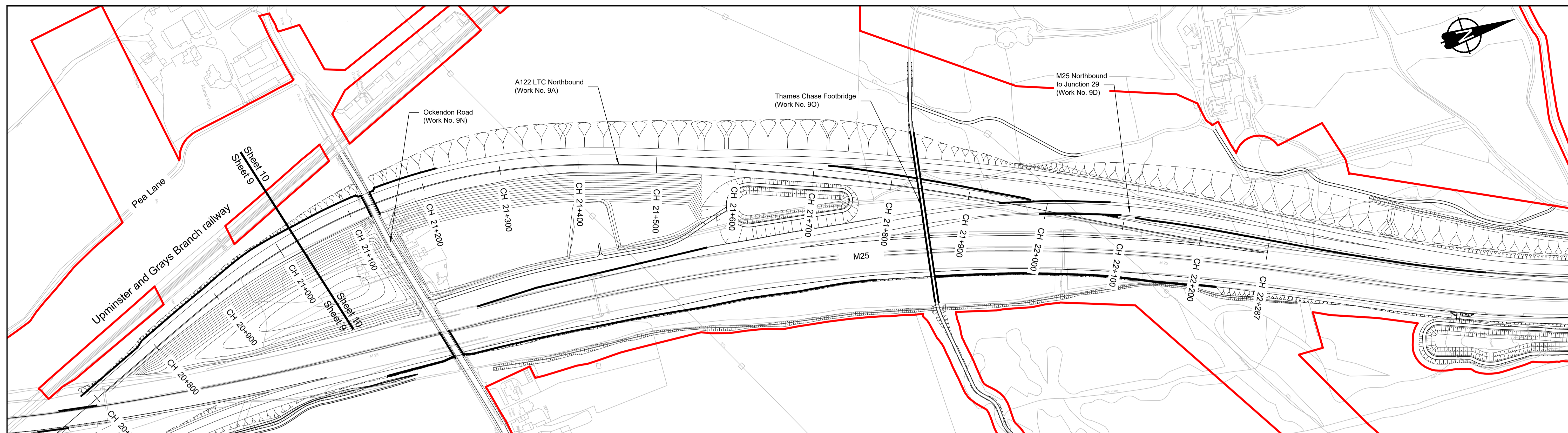


Client

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/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 9				
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10609				



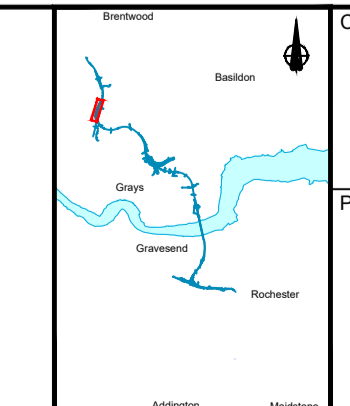
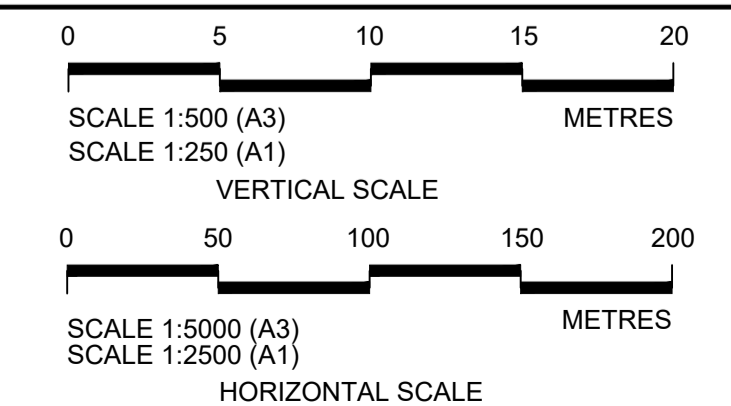
LTC NORTHBOUND TO M25 NORTHBOUND PROFILE - PART 2

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

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 - 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.

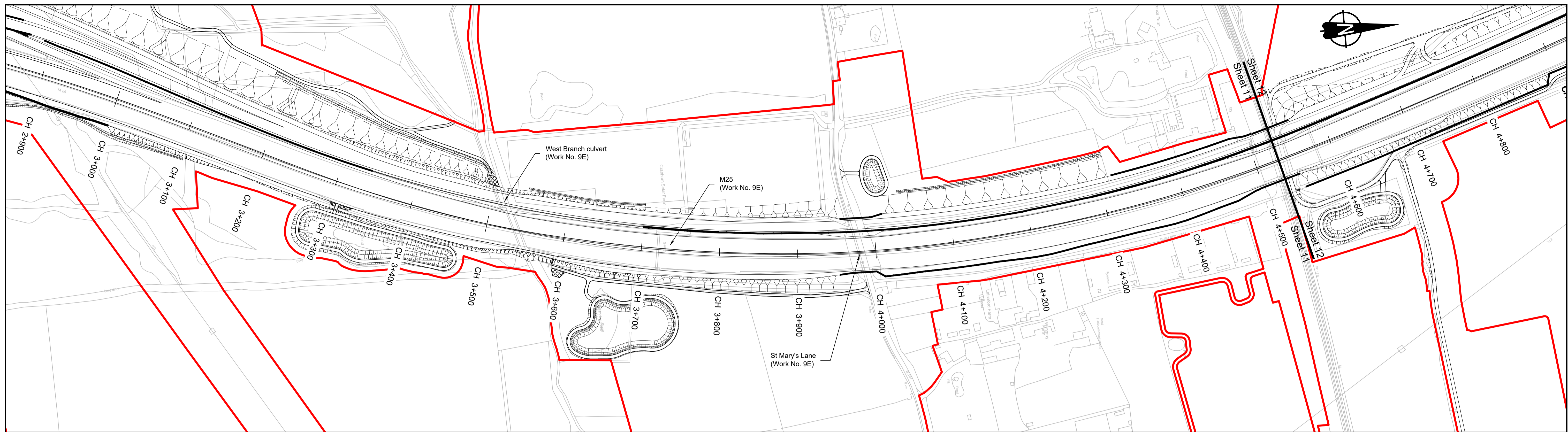
- LEGEND:
- Existing ground level
 - == Structure
 - Proposed road level
 - ▭ Structures - Bridge
 - ▭ Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MLWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - ▨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



national highways

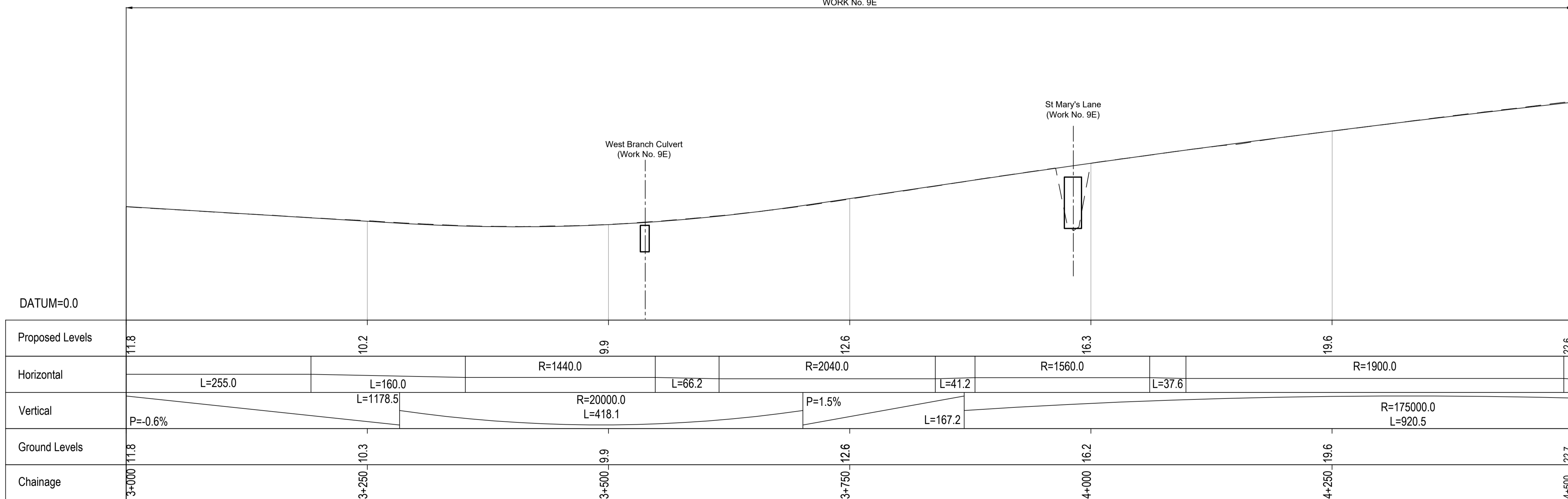
LOWER THAMES CROSSING

Status	DCO Application	Original Size	Revision
Application Document Number	TR010032/APP/2.9	A1	P01
Drawing title	A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 10		
Drawing Number	HE540039-CJV-BOP-SZA_RX000000 -DR-CH-10610		



PLAN

WORK No. 9E



EXISTING M25 PROFILE - PART 1

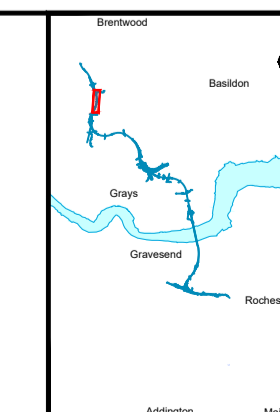
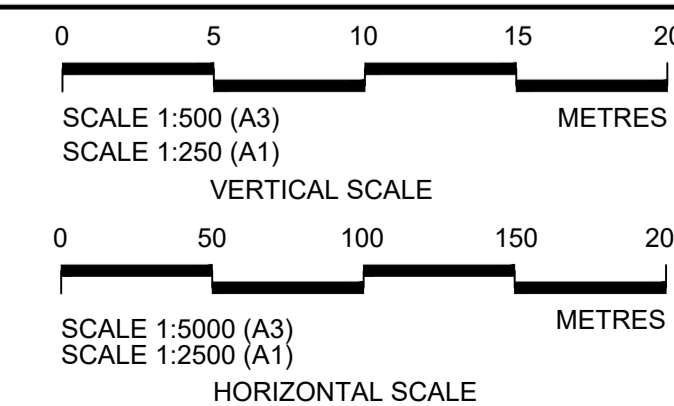
For continuation refer to Sheet 12

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

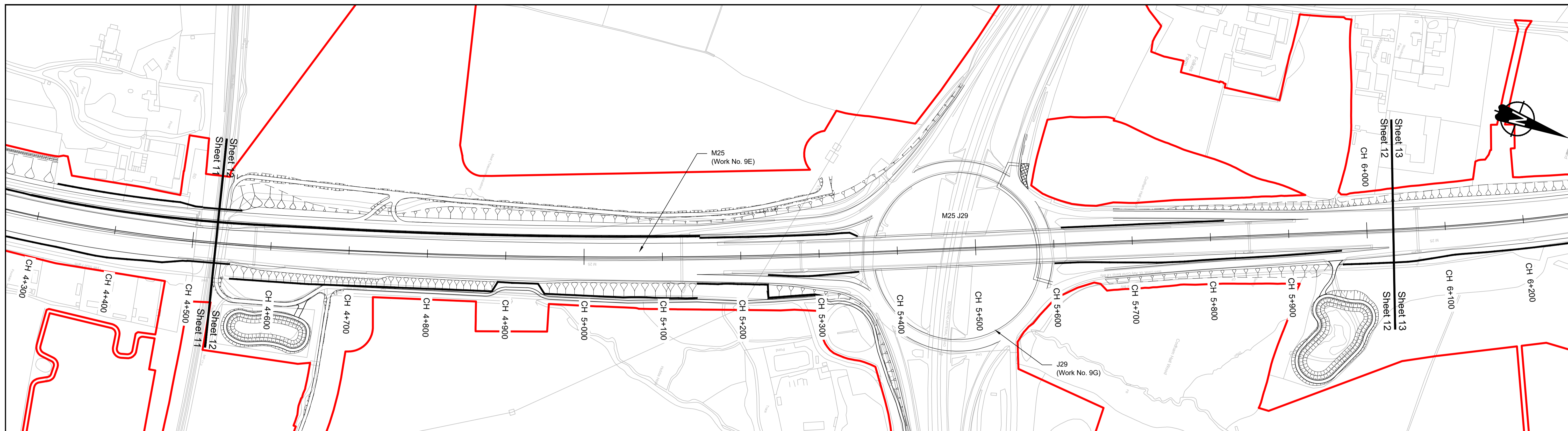
- NOTES:
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 - These plans should be read in conjunction with Schedule 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
 - Do not scale from this drawing.
 - All dimensions are in metres unless 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
 - MLWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - Maintenance access
 - Order Limits



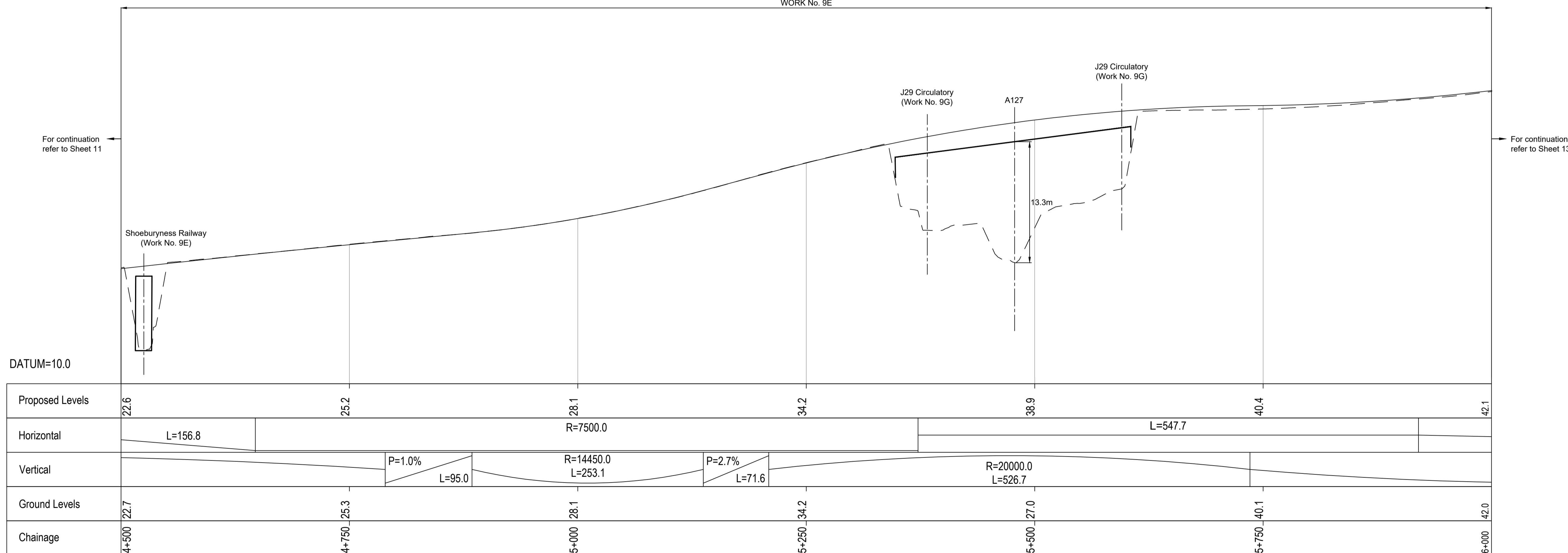
Client: national highways
Project: LOWER THAMES CROSSING

Status	DCO Application	Original Size	Revision
Application Document Number	TR010032/APP/2.9	A1	P01
Scale	AS SHOWN		
Drawing title	A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 11		
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10611		



PLAN

WORK No. 9E



EXISTING M25 PROFILE - PART 2

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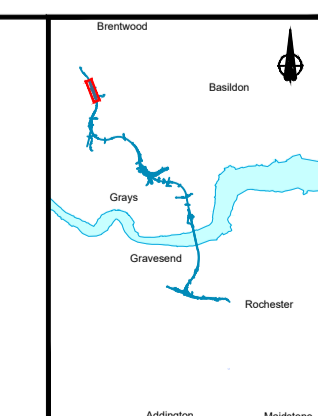
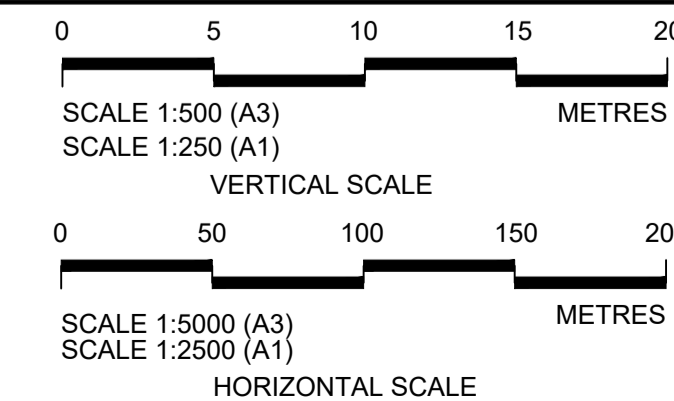
P01	S8	19/10/2022	DCO Application	LY	BB	ASB
Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Appr'd

NOTES:

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- Profile uses an exaggerated scale of 1 horizontal : 10 Vertical.

LEGEND:

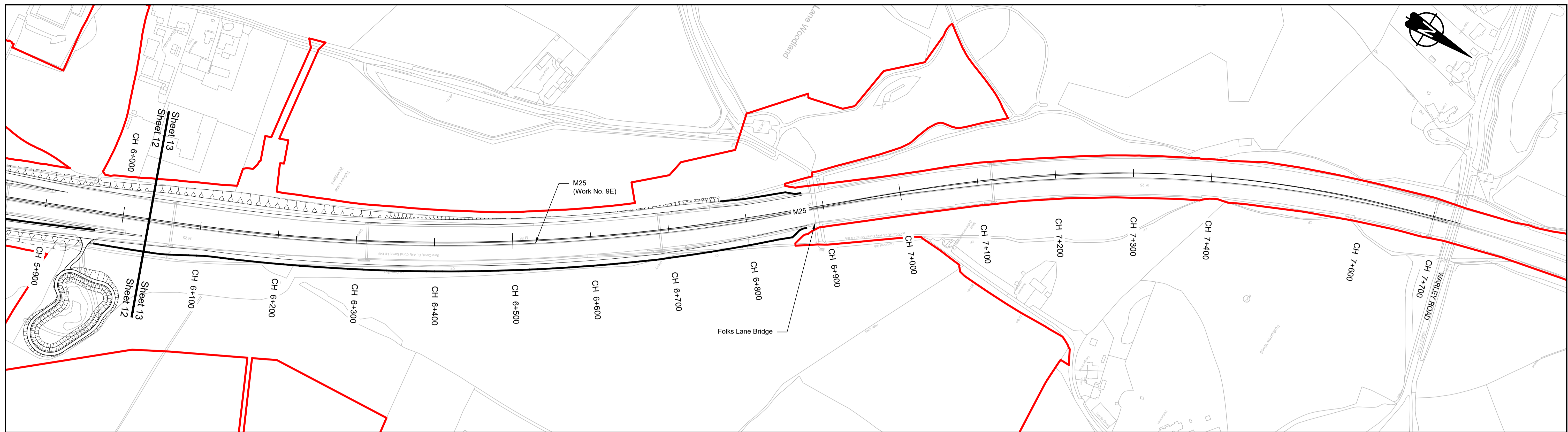
- Existing ground level
- Structure
- Proposed road level
- ▭ Structures - Bridge
- ▭ Structures - Underpass
- NB - Northbound
- WB - Westbound
- EB - Eastbound
- SB - Southbound
- MLWS - Mean High Water Springs
- MLWS - Mean Low Water Springs
- FRL - Finished Road Level
- ▭ Maintenance access
- Order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



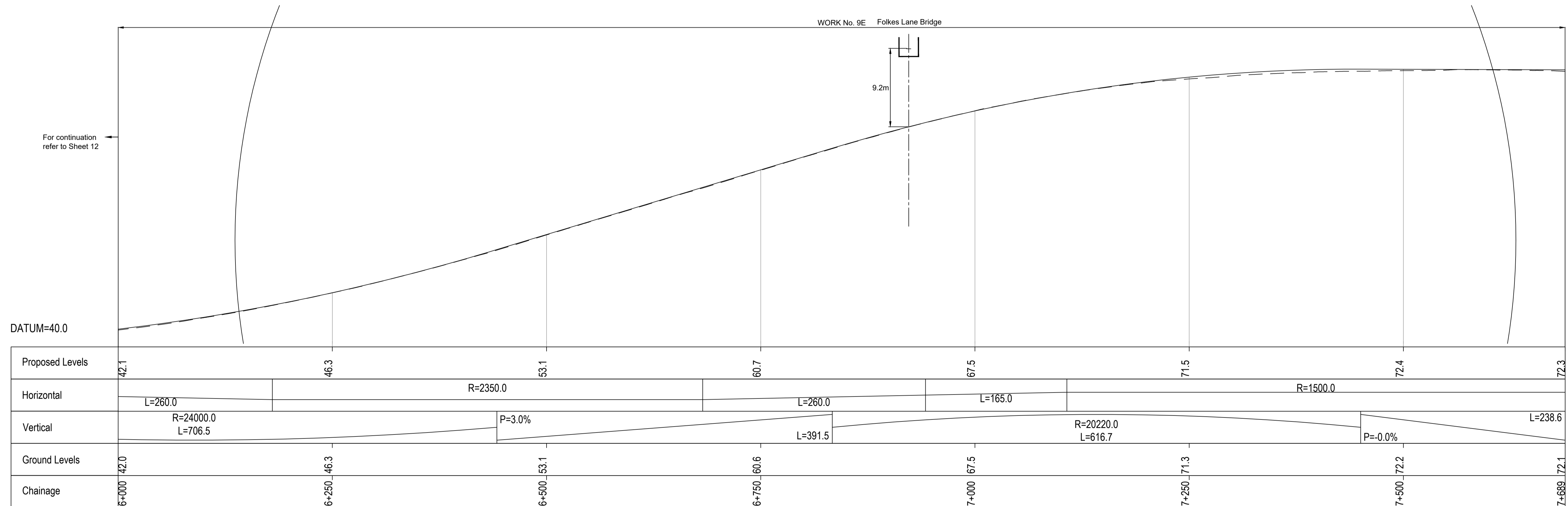
Client: national highways

Project: LOWER THAMES CROSSING

Status	DCO Application	Original Size	Revision
Application Document Number	TR010032/APP/2.9	A1	P01
Drawing title	A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 12		
Drawing Number	HE540039-CJV-BOP-SZA_RX000000 -DR-CH-10612		



PLAN



EXISTING M25 PROFILE - PART 3

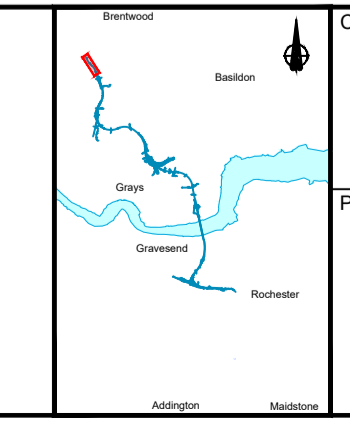
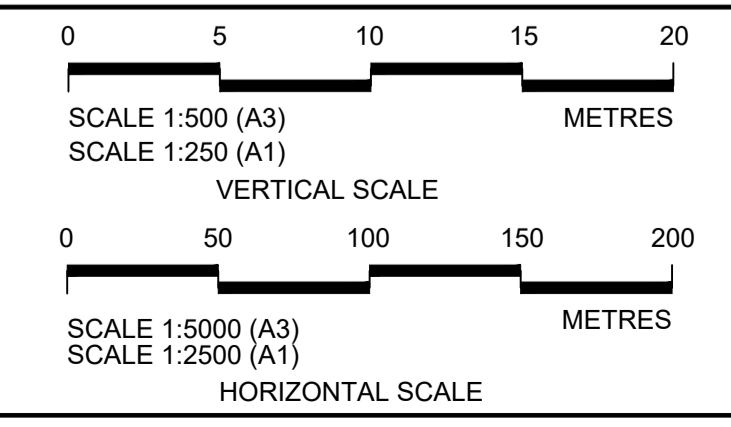
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P01	S8	19/10/2022	DCO Application	LY	BB	ASB
Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Apprv'd

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- Profile uses an exaggerated scale of 1 horizontal : 10 Vertical.

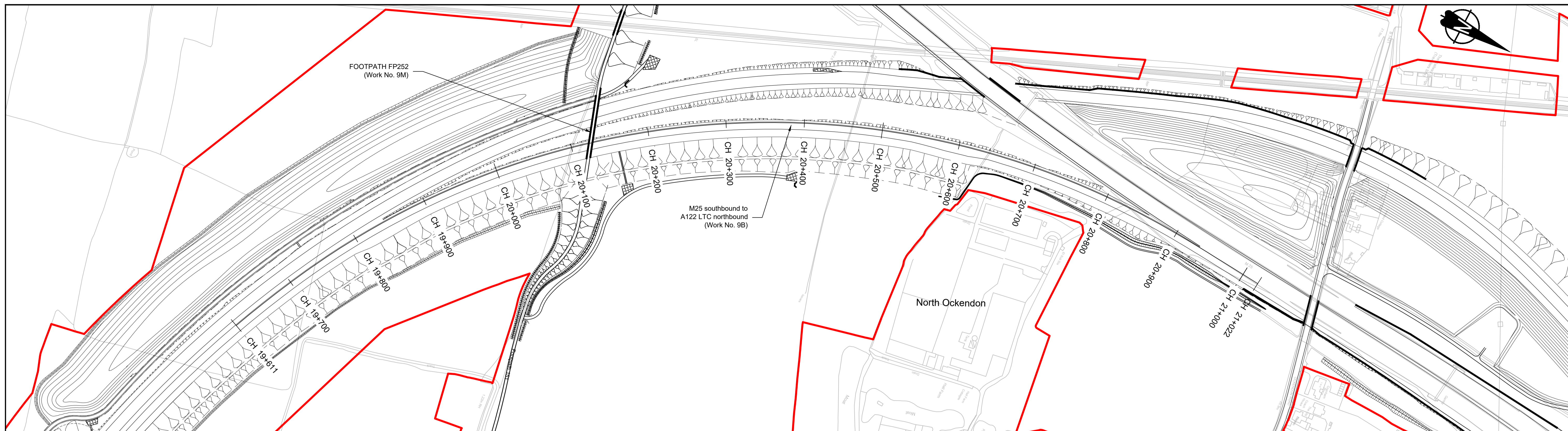
- LEGEND:**
- Existing ground level
 - == Structure
 - Proposed road level
 - ▭ Structures - Bridge
 - ▭ Structures - Underpass
 - NB - Northbound
 - WB - Westbound
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 - SB - Southbound
 - MLWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs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



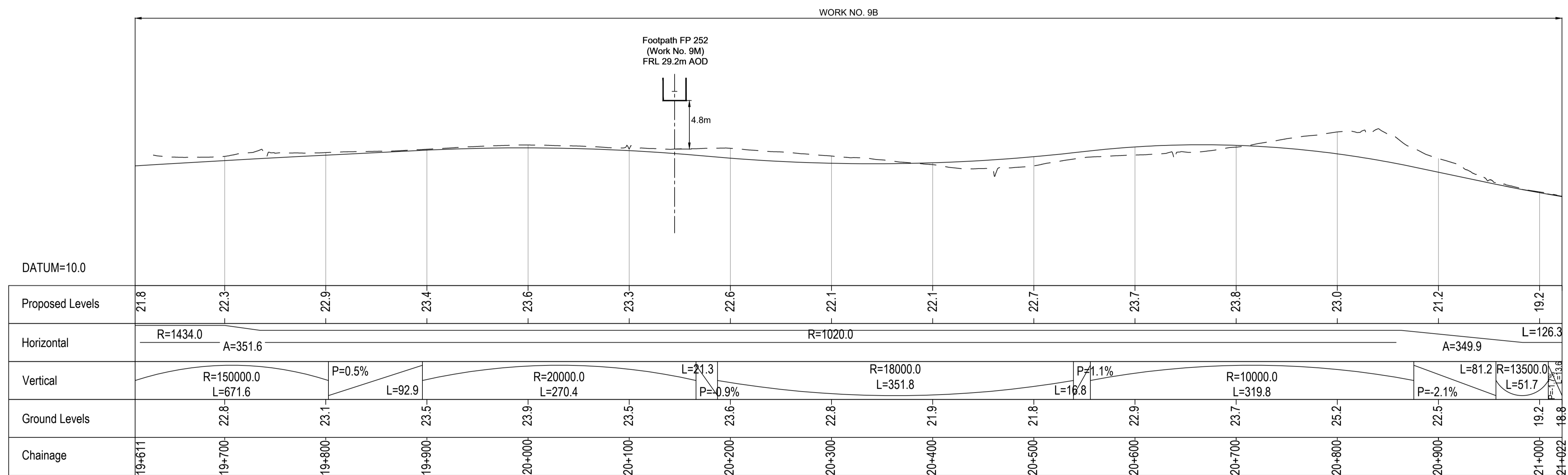
Client: national highways

Project: LOWER THAMES CROSSING

Status	DCO Application	Original Size	Revision
Application Document Number	TR010032/APP/2.9	A1	P01
Drawing title	A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 13		
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10613		



PLAN



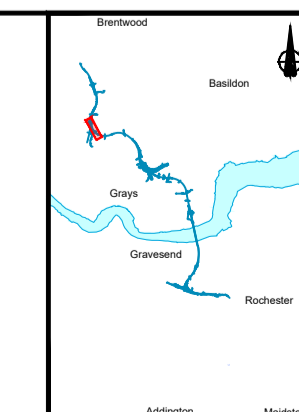
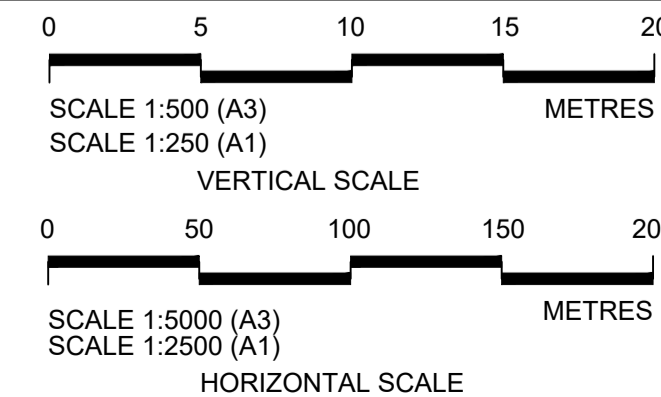
M25 SOUTHBOUND TO A122 LTC SOUTHBOUND PROFILE

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

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 - Profile uses an exaggerated scale of 1 horizontal : 10 Vertical.

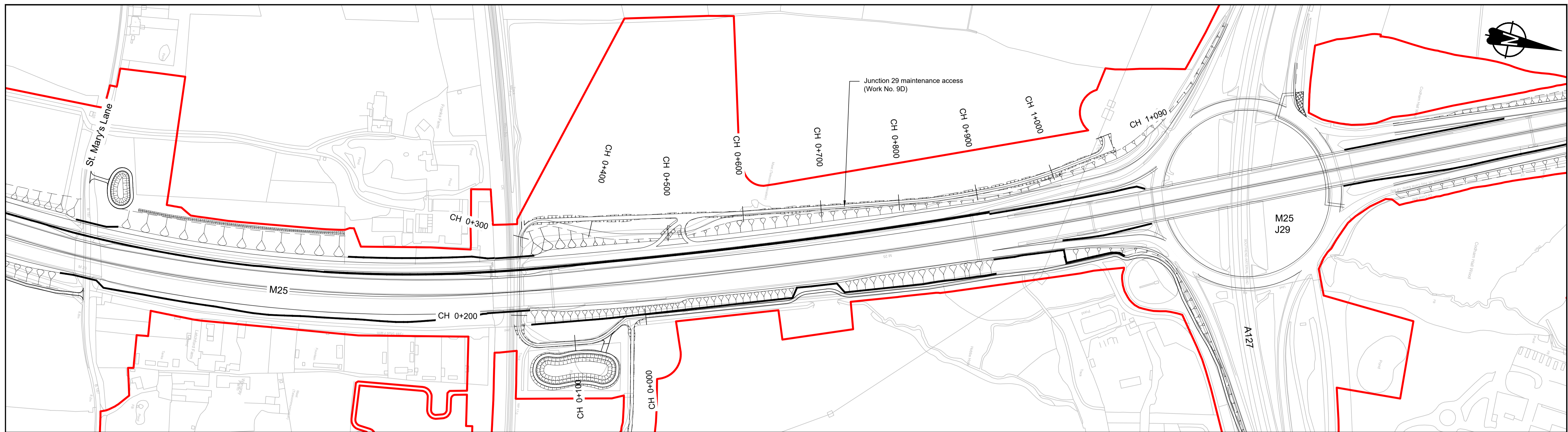
- LEGEND:
- Existing ground level
 - == Structure
 - Proposed road level
 - ▭ Structures - Bridge
 - ▭ Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MHWS - Mean High Water Springs
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - ▨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



Client: national highways

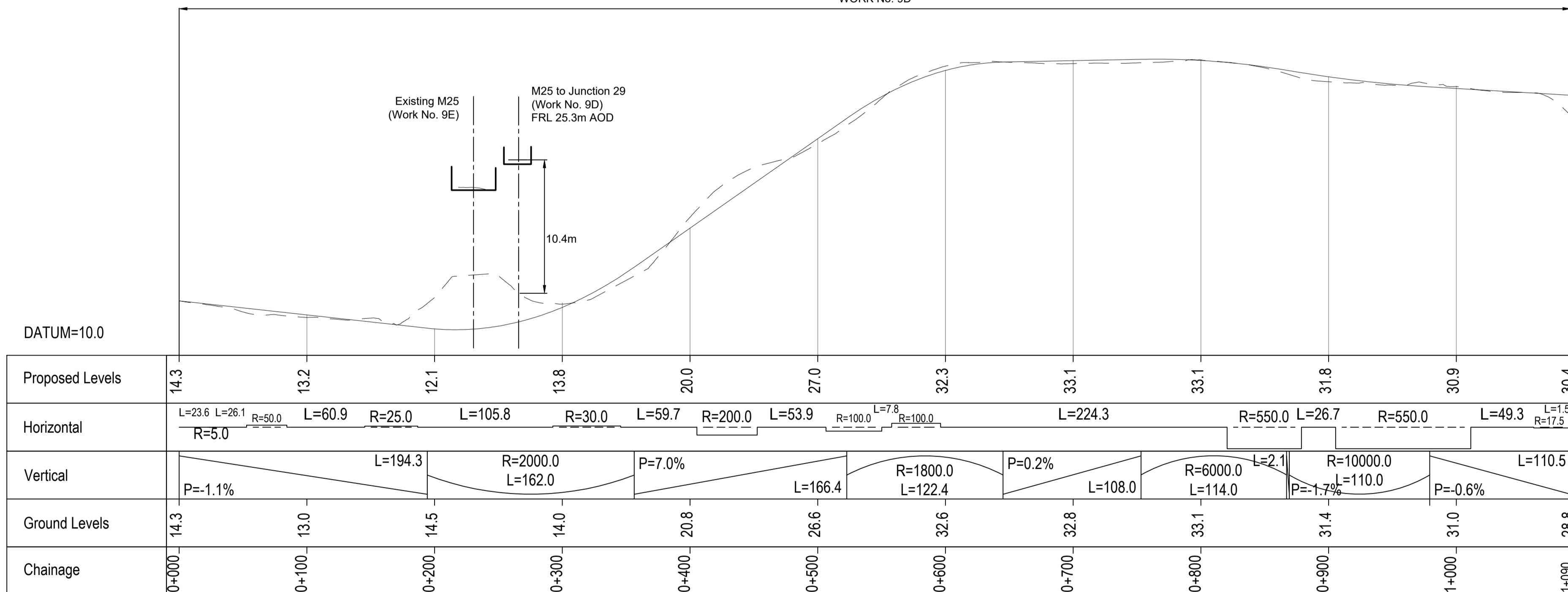
Project: LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P01
Application Document Number	TR010032/APP/2.9	Scale	AS SHOWN		
Drawing title	A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 14				
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10614				



PLAN

WORK No. 9D



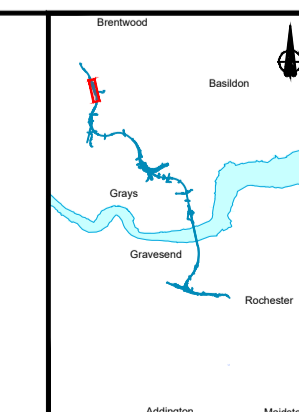
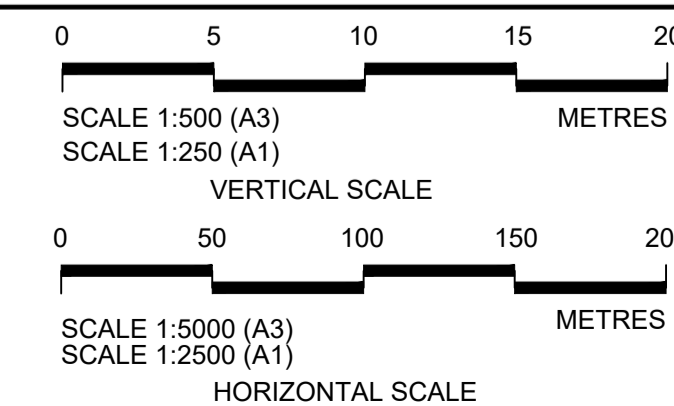
JUNCTION 29 MAINTENANCE ACCESS PROFILE

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

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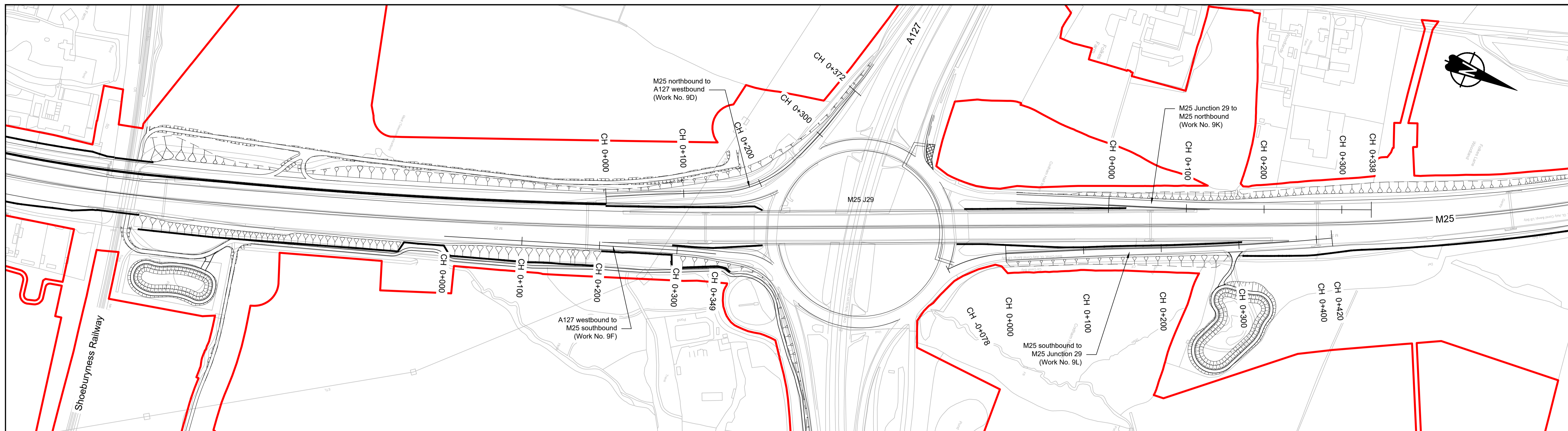
- LEGEND:
- Existing ground level
 - Structure
 - Proposed road level
 - Structures - Bridge
 - Structures - Underpass
 - NB - Northbound
 - WB - Westbound
 - EB - Eastbound
 - SB - Southbound
 - MLWS - Mean Low Water Springs
 - FRL - Finished Road Level
 - Maintenance access
 - Order Limits



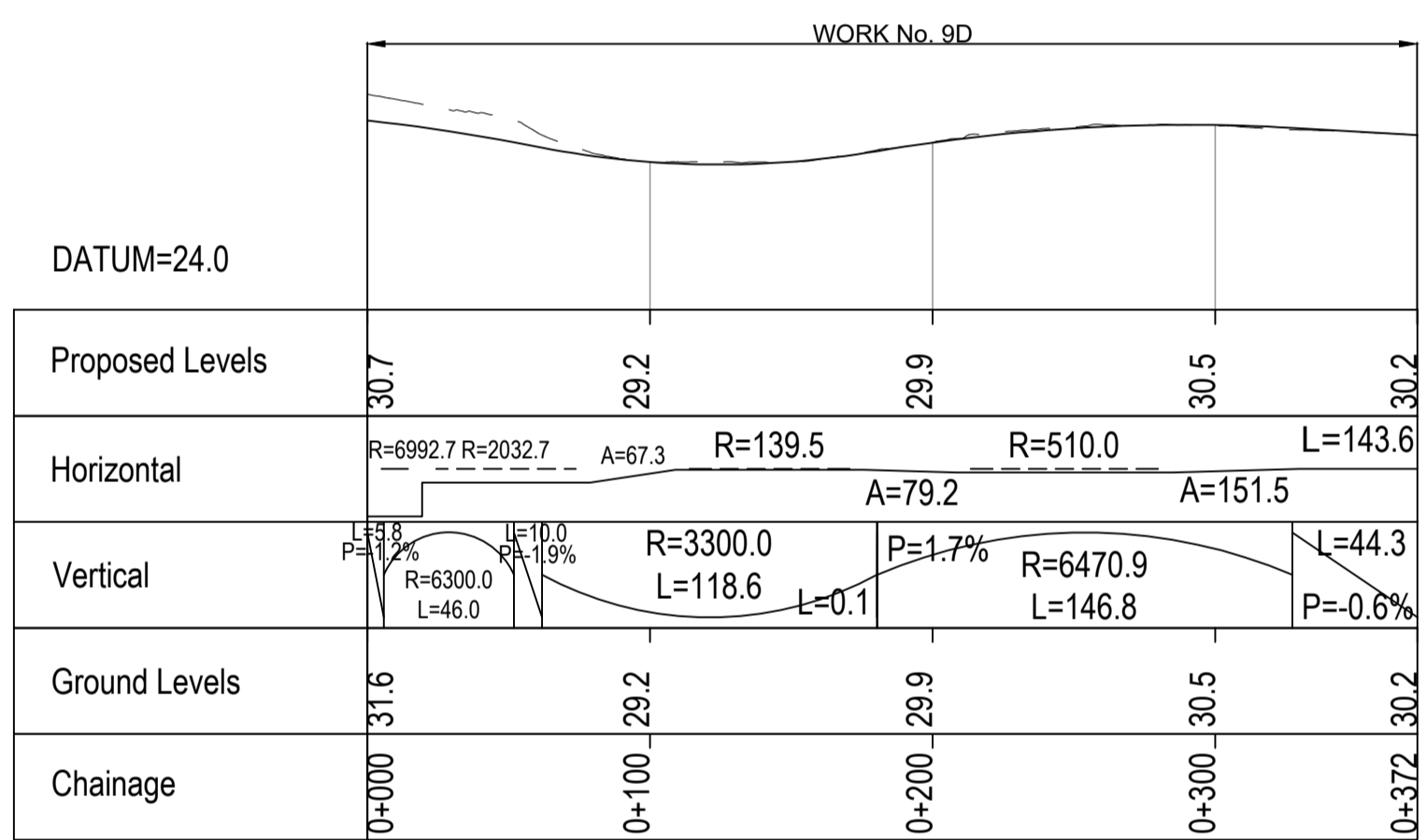
Client: national highways

Project: LOWER THAMES CROSSING

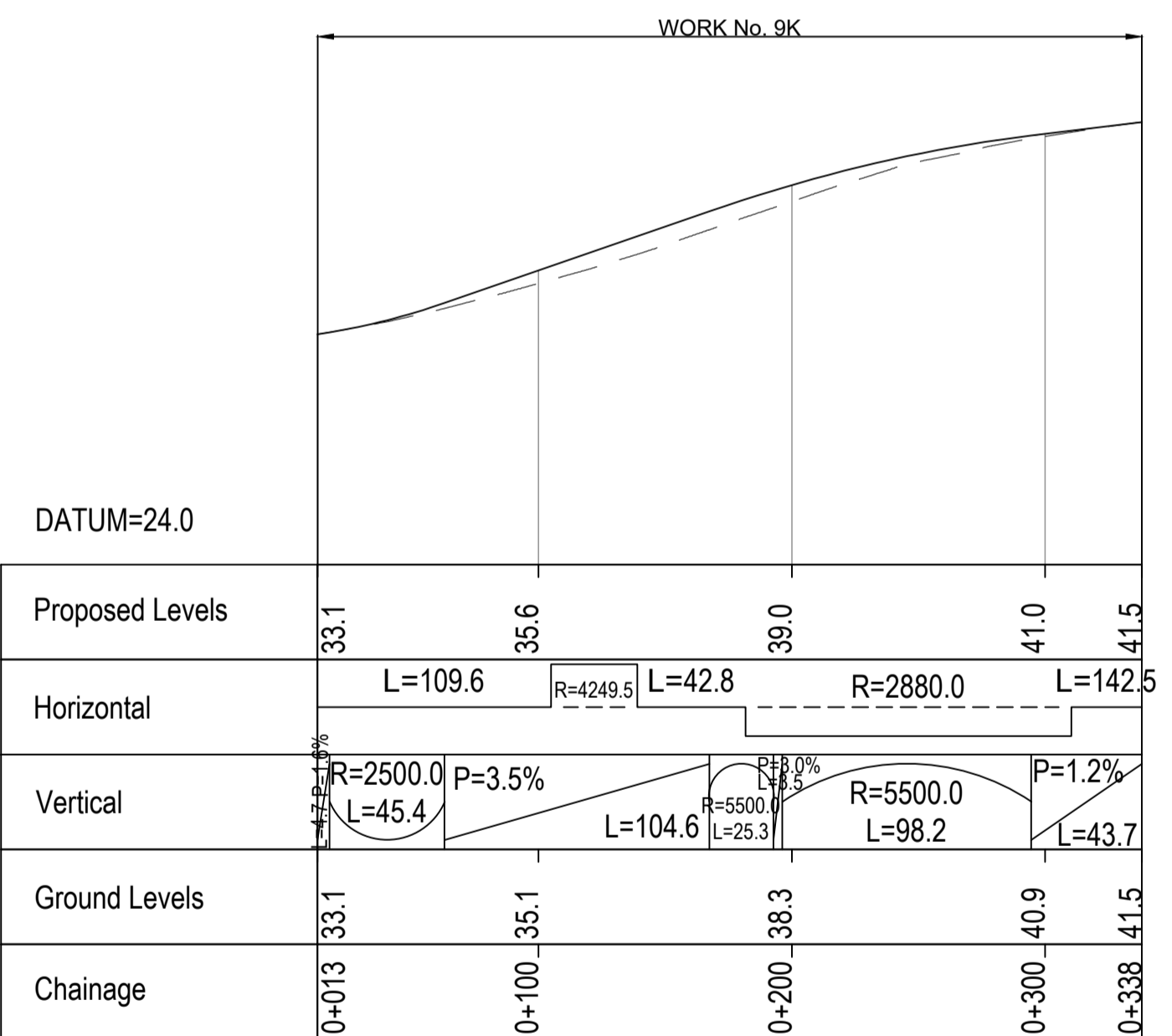
Status	DCO Application	Original Size	A1	Revision	P01
Application Document Number	TR010032/APP/2.9	Scale	AS SHOWN		
Drawing title	A122 LTC/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 15				
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10615				



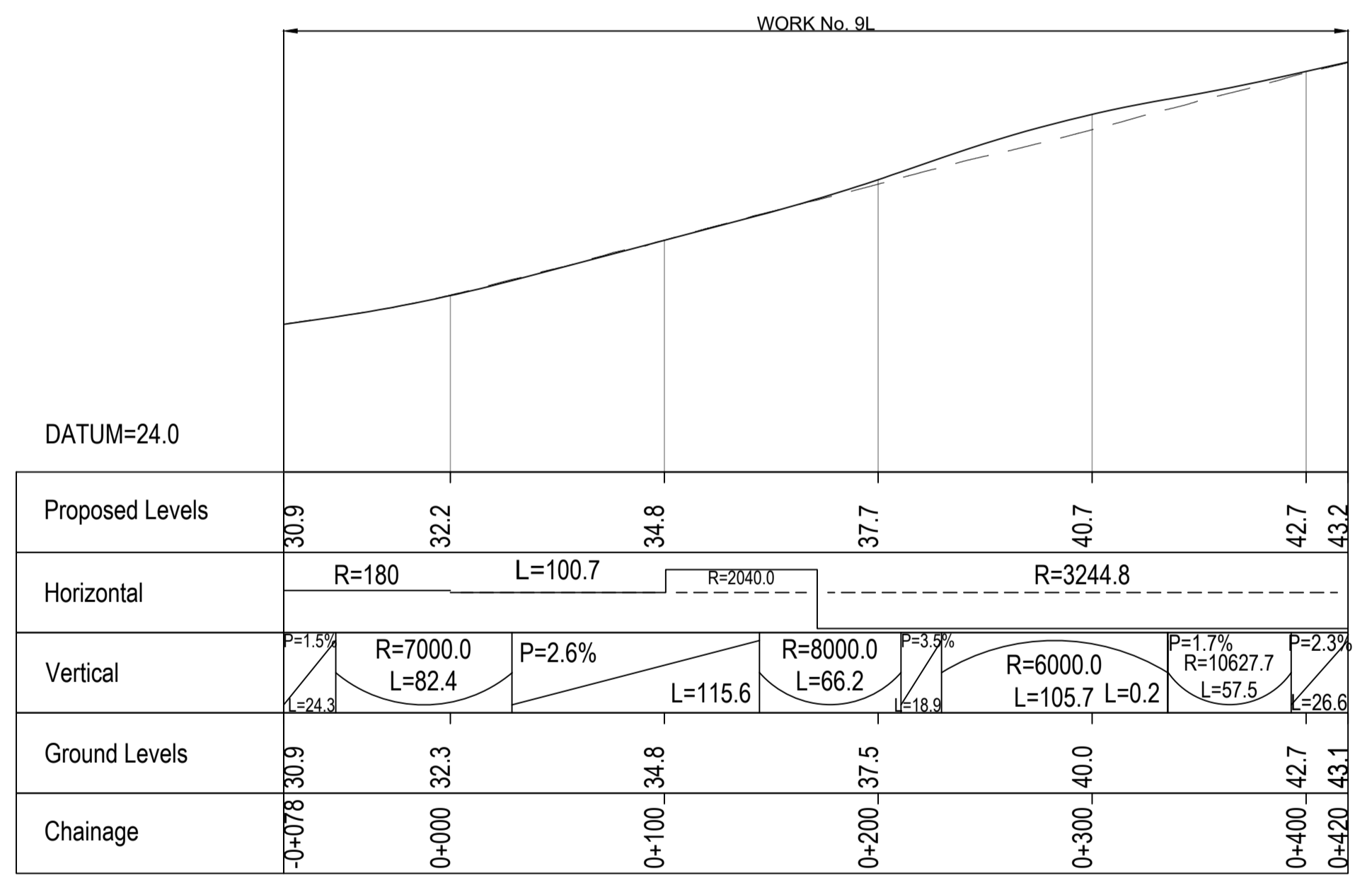
PLAN



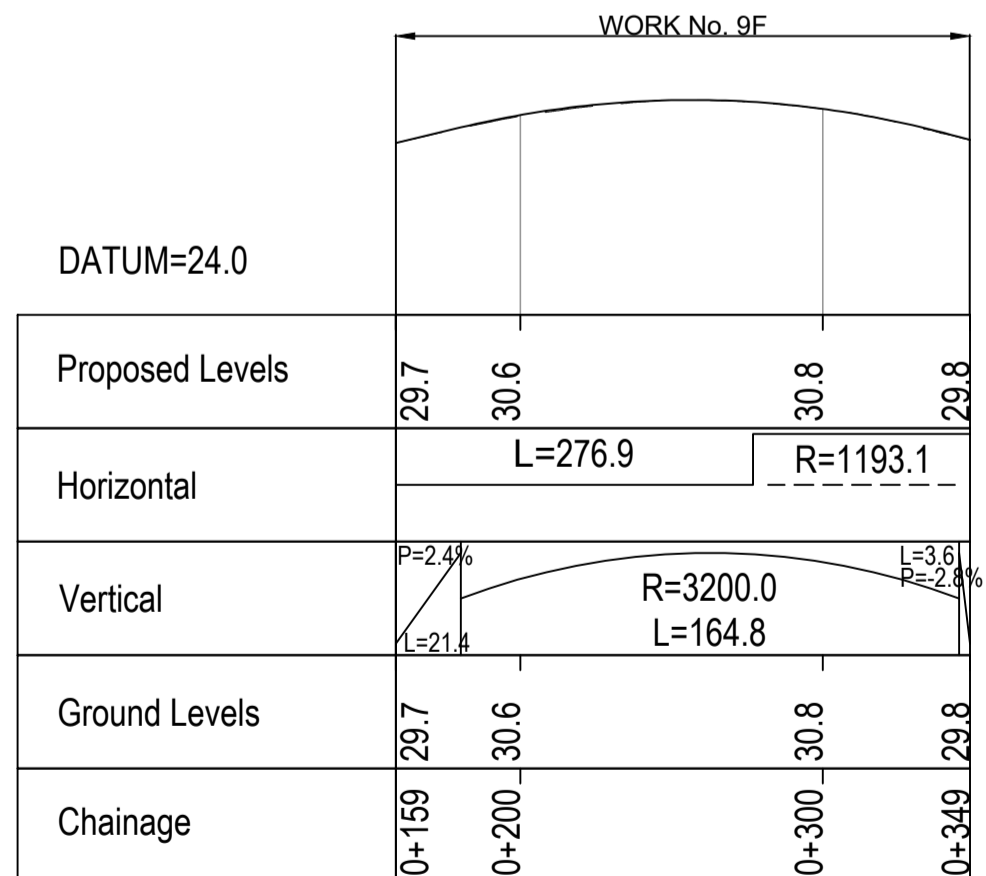
M25 NORTHBOUND to A127 WESTBOUND PROFILE



M25 JUNCTION 29 to M25 NORTHBOUND PROFILE



M25 SOUTHBOUND to M25 JUNCTION 29 PROFILE



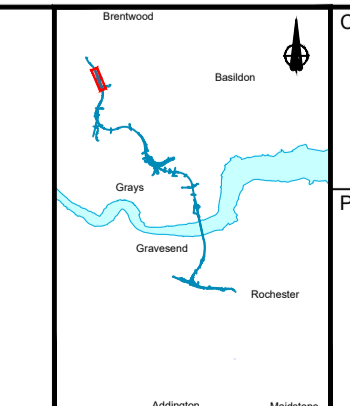
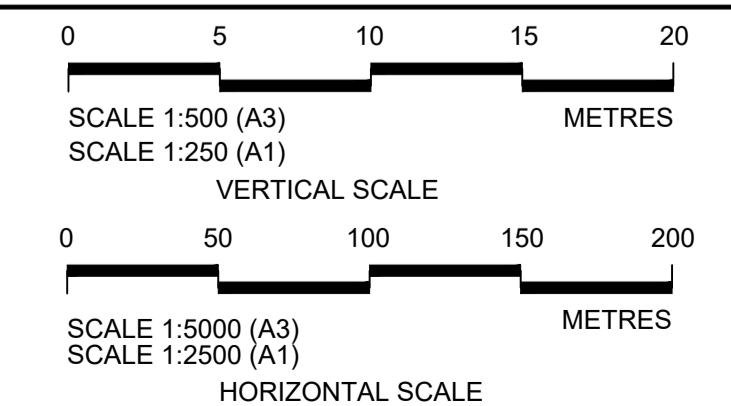
A127 WESTBOUND to M25 SOUTHBOUND PROFILE

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

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 - 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/M25 JUNCTION REGULATION 5(2)(o) AND 6(2) SHEET 16				
Drawing Number	HE540039-CJV-BOP-SZA_RX000000_-DR-CH-10616				

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