

A47 North Tuddenham to Easton Dualling

Scheme Number: TR010038

Volume 2

2.7 Engineering Drawings and Sections

APFP Regulations 5(2)(o), 5(2)(p) and 6(2)

Planning Act 2008

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

November 2021

Infrastructure Planning

Planning Act 2008

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

The A47 North Tuddenham to Easton
Development Consent Order 202[x]

ENGINEERING DRAWINGS AND SECTIONS

Regulation Number:	5(2)(o), 5(2)(p) and 6(2)
Planning Inspectorate Scheme Reference	TR010038
Application Document Reference	TR010038/APP/2.7
Author:	A47 North Tuddenham to Easton Dualling Project Team, Highways England

Version	Date	Status of Version
Rev.0	March 2021	Application Issue
Rev.1	November 2021	Deadline 5 Update

CONTENTS

1	INTRODUCTION.....	1
2	DEADLINE 5 UPDATE	2
3	SCHEDULE OF PLANS IN THIS APPLICATION DOCUMENT	3

1 INTRODUCTION

- 1.1.1 These Engineering Drawings (incl. Long Sections) and Sections (these “Plans”) relate to an application made by Highways England (the “Applicant”) to the Secretary of State of Transport, via the Planning Inspectorate (the “Inspectorate”) under section 37 of the Planning Act 2008 (the “2008 Act”) for a Development Consent Order (DCO). If made, the DCO would grant consent for the A47 North Tuddenham to Easton Scheme (the “Scheme”).
- 1.1.2 The Scheme aims to relieve congestion, reduce journey times, encourage economic growth and improve our customers’ experience along the section of the A47 between North Tuddenham and Easton, west of Norwich, with a new dual carriageway running south of the existing A47 at Hockering and to the north of the existing A47 at Honingham. A detailed description of the Scheme can be found in Chapter 2 ‘The Proposed Scheme’ of the Environmental Statement (ES) (TR010038/APP/6.1). These Plans cover the Scheme in its entirety.
- 1.1.3 These Plans comprise part of the suite of application documentation and is included in the application for a DCO in compliance with Regulations 5(2)(o) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009, which require:
- 5(2)(o) “any other plans, drawings and sections necessary to describe the proposals for which development consent is sought, showing details of design, external appearance, and the preferred layout of buildings or structures, drainage, surface water management, means of vehicular and pedestrian access, any car parking to be provided, and means of landscaping;”*
- 1.1.4 The Plans are also being submitted under Regulation 5(2)(p) of the 2009 Regulations which states:
- 5(2)(p) “any of the documents prescribed by regulation 6 which are relevant to the particular project;”*
- 1.1.5 The Plans are also being submitted under Regulation 6(2) of the 2009 Regulations which states:
- 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-*
- (a) 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;

(b) a cross section of every intended tunnel and any altered gradient of a carriageway or a way forming part of a guided transport system on either side of every level crossing, bridge, tunnel or underpass which would carry the carriageway or way or through which it would pass.”

- 1.1.6 The engineering and sections drawings support individual works presented within the Works Plans (**TR010038/APP/2.4**), so do not comprise three or more separate sheets where a key plan must be provided showing the relationship between the different sheets under Regulation 5(4) of the 2009 Regulations.
- 1.1.7 As these Plans are part of the application documentation, they should be read alongside and are informed by the other application documentation. In particular, the Plans should be read alongside Schedule 1 of the Draft DCO (**TR010038/APP/3.1**), the General Arrangement Plans (**TR010038/APP/2.2**) and the Engineering Drawings and Sections (**TR010038/APP/2.7**).

2 DEADLINE 5 UPDATE

- 2.1.1 Drawing TR010038/APP/2.7(AU) for Structure S04 was updated in response to a request in relevant representation RR-023.6 within the Applicant's Responses to the Relevant Representations (**REP1-013**). The request was to amend the Hall Farm underpass to provide a minimum of 5m height clearance for lorries.
- 2.1.2 Under item '2.4 Hall Farm Underpass' in Section 15 of the the Applicant's Response to the Written Representations (**REP3-022**), the Applicant confirmed this drawing would be amended to provide a 5m vertical headroom within the overall box structure dimensions (i.e. not affecting any landtake or assessments of effects).

3 SCHEDULE OF PLANS IN THIS APPLICATION DOCUMENT

Document Title	DCO Document Number	Drawing Number	Rev
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47 Mainline, Chainage 0 to 720. Sheet 1 of 14	TR010038/APP/2.7(A)	HE551489-GTY-LSI-000-DR-CH-36000	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47 Mainline, Chainage 720 to 1480. Sheet 2 of 14	TR010038/APP/2.7(B)	HE551489-GTY-LSI-000-DR-CH-36001	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47 Mainline, Chainage 1480 to 2220. Sheet 3 of 14	TR010038/APP/2.7(C)	HE551489-GTY-LSI-000-DR-CH-36002	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47 Mainline, Chainage 2220 to 2980, Sheet 4 of 14	TR010038/APP/2.7(D)	HE551489-GTY-LSI-000-DR-CH-36003	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47 Mainline, Chainage 2980 to 3700. Sheet 5 of 14	TR010038/APP/2.7(E)	HE551489-GTY-LSI-000-DR-CH-36004	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47 Mainline, Chainage 3700 to 4460. Sheet 6 of 14	TR010038/APP/2.7(F)	HE551489-GTY-LSI-000-DR-CH-36005	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47 Mainline, Chainage 4460 to 5140. Sheet 7 of 14	TR010038/APP/2.7(G)	HE551489-GTY-LSI-000-DR-CH-36006	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47	TR010038/APP/2.7(H)	HE551489-GTY-LSI-000-DR-CH-36007	C01

Document Title	DCO Document Number	Drawing Number	Rev
Mainline, Chainage 5140 to 5800. Sheet 8 of 14			
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47 Mainline, Chainage 5800 to 6480. Sheet 9 of 14	TR010038/APP/2.7(I)	HE551489-GTY-LSI-000-DR-CH-36008	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47 Mainline, Chainage 6480 to 7200. Sheet 10 of 14	TR010038/APP/2.7(J)	HE551489-GTY-LSI-000-DR-CH-36009	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47 Mainline, Chainage 7200 to 7880. Sheet 11 of 14	TR010038/APP/2.7(K)	HE551489-GTY-LSI-000-DR-CH-36010	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47 Mainline, Chainage 7880 to 8600. Sheet 12 of 14	TR010038/APP/2.7(L)	HE551489-GTY-LSI-000-DR-CH-36011	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47 Mainline, Chainage 8600 to 9200. Sheet 13 of 14	TR010038/APP/2.7(M)	HE551489-GTY-LSI-000-DR-CH-36012	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Proposed A47 Mainline, Chainage 9200 to 9805. Sheet 14 of 14	TR010038/APP/2.7(N)	HE551489-GTY-LSI-000-DR-CH-36013	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Main Road to A47 West of Hockering Chainage 0 to 1225	TR010038/APP/2.7(O)	HE551489-GTY-LSI-000-DR-CH-36014	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Lyng Road To	TR010038/APP/2.7(P)	HE551489-GTY-LSI-000-DR-CH-36015	C01

Document Title	DCO Document Number	Drawing Number	Rev
Realigned Existing A47 Chainage 0 to 229			
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Wood Lane Junction, North Roundabout Chainage 1000 to 1285	TR010038/APP/2.7(Q)	HE551489-GTY-LSI-000-DR-CH-36016	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Wood Lane Junction, EB Off Slip Road, Chainage 4250 to 4915	TR010038/APP/2.7(R)	HE551489-GTY-LSI-000-DR-CH-36017	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Wood Lane Junction, EB On Slip Road, Chainage 4920 to 5400	TR010038/APP/2.7(S)	HE551489-GTY-LSI-000-DR-CH-36018	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Wood Lane Junction, South Roundabout, Chainage 1000 to 1285	TR010038/APP/2.7(T)	HE551489-GTY-LSI-000-DR-CH-36019	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Wood Lane Junction – Norwich Western Link, Chainage 2 to 50	TR010038/APP/2.7(U)	HE551489-GTY-LSI-000-DR-CH-36020	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Wood Lane Junction, WB Off Slip Road, Chainage 4946 to 5480	TR010038/APP/2.7(V)	HE551489-GTY-LSI-000-DR-CH-36021	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Link to Dereham Road (Honingham), Chainage 0 to 299	TR010038/APP/2.7(W)	HE551489-GTY-LSI-000-DR-CH-36022	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Property Access	TR010038/APP/2.7(X)	HE551489-GTY-LSI-000-DR-CH-36023	C01

Document Title	DCO Document Number	Drawing Number	Rev
from Church Lane Chainage 0 to 469			
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Wood Lane Junction, WB On Slip Road, Chainage 4400 to 4916	TR010038/APP/2.7(Y)	HE551489-GTY-LSI-000-DR-CH-36024	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Link to Existing A47 Honingham Rbt , Chainage 0 to 1360	TR010038/APP/2.7(Z)	HE551489-GTY-LSI-000-DR-CH-36025	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Link to Existing A47 Honingham Rbt, Chainage 1360 to 1663	TR010038/APP/2.7(AA)	HE551489-GTY-LSI-000-DR-CH-36026	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Norwich Road Junction, North R'dabout Chainage 1000 to 1160	TR010038/APP/2.7(AB)	HE551489-GTY-LSI-000-DR-CH-36027	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Norwich Road Junction, EB Off Slip Road, Chainage 7075 to 7653	TR010038/APP/2.7(AC)	HE551489-GTY-LSI-000-DR-CH-36028	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Link to Taverham Road Chainage 0 to 267	TR010038/APP/2.7(AD)	HE551489-GTY-LSI-000-DR-CH-36029	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Norwich Road Junction, EB On Slip Road, Chainage 7680 to 8260	TR010038/APP/2.7(AE)	HE551489-GTY-LSI-000-DR-CH-36030	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Access to St.	TR010038/APP/2.7(AF)	HE551489-GTY-LSI-000-DR-CH-36031	C01

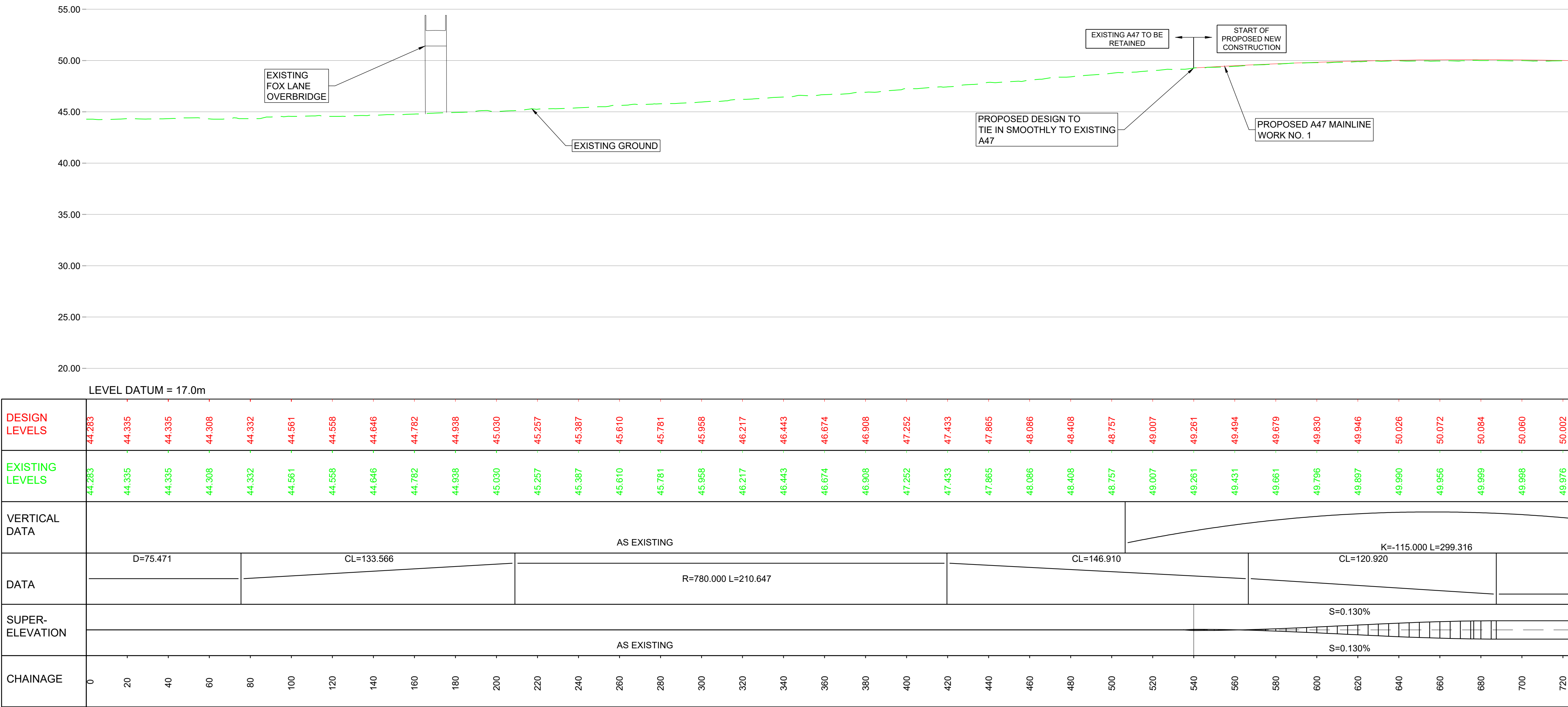
Document Title	DCO Document Number	Drawing Number	Rev
Andrew's Church Chainage -46 to 418			
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Norwich Road Junction, South R'dabout Chainage 1000 to 1160	TR010038/APP/2.7(AG)	HE551489-GTY-LSI-000-DR-CH-36032	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) Norwich Road Junction, Link Road, Chainage 0 to 153	TR010038/APP/2.7(AH)	HE551489-GTY-LSI-000-DR-CH-36033	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Norwich Road Junction, WB Off Slip Road, Chainage 7662 to 8225	TR010038/APP/2.7(AI)	HE551489-GTY-LSI-000-DR-CH-36034	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Link to Dereham Road (Easton) Chainage 0 to 1265	TR010038/APP/2.7(AJ)	HE551489-GTY-LSI-000-DR-CH-36035	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Link to Honingham Roundabout, Chainage 0 to 1055	TR010038/APP/2.7(AK)	HE551489-GTY-LSI-000-DR-CH-36036	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Norwich Road Junction, WB On Slip Road , Chainage 7075 to 7702	TR010038/APP/2.7(AL)	HE551489-GTY-LSI-000-DR-CH-36037	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Access from Existing A47 (Honingham), Chainage 0 to 545	TR010038/APP/2.7(AM)	HE551489-GTY-LSI-000-DR-CH-36038	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) –Access To Southern	TR010038/APP/2.7(AN)	HE551489-GTY-LSI-000-DR-CH-36039	C01

Document Title	DCO Document Number	Drawing Number	Rev
End Mill Lane, Chainage 0 to 469			
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Mattishall Lane Link Road, Chainage 0 to 475	TR010038/APP/2.7(AO)	HE551489-GTY-LSI-000-DR-CH-36040	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Link to Existing A47 (Hockering), Chainage 0 to 914	TR010038/APP/2.7(AP)	HE551489-GTY-LSI-000-DR-CH-36041	C01
Engineering Drawings and Sections – Regulations 5(2)(o) & 6(2)(a) – Link to B1535 Wood Lane, Chainage 117 to 421	TR010038/APP/2.7(AQ)	HE551489-GTY-LSI-000-DR-CH-36042	C01
Engineering Drawings – Regulation 5(2)(o) & 6(2)(a) – Structures Drawings, Structures Location Plan	TR010038/APP/2.7(AR)	HE551489-GTY-LSI-000-DR-CH-36043	C01
Engineering Drawings – Regulation 5(2)(o) & 6(2)(a) – Structures Drawings, Structure S01, Chainage 2+957	TR010038/APP/2.7(AS)	HE551489-GTY-LSI-000-DR-CH-36044	C01
Engineering Drawings – Regulation 5(2)(o) & 6(2)(a) – Structures Drawings, Structure S03, Chainage 4+915	TR010038/APP/2.7(AT)	HE551489-GTY-LSI-000-DR-CH-36045	C01
Engineering Drawings – Regulation 5(2)(o) & 6(2)(a) – Structures Drawings, Structure S04, CH.5+504	TR010038/APP/2.7(AU)	HE551489-GTY-LSI-000-DR-CH-36047	C02
Engineering Drawings – Regulation 5(2)(o) & 6(2)(a) – Structures Drawings, Structure S05, CH.6+335.6	TR010038/APP/2.7(AV)	HE551489-GTY-LSI-000-DR-CH-36048	C01
Engineering Drawings – Regulation 5(2)(o) & 6(2)(a) – Structures Drawings, Structure S07, CH.7+675	TR010038/APP/2.7(AW)	HE551489-GTY-LSI-000-DR-CH-36050	C01

Document Title	DCO Document Number	Drawing Number	Rev
Engineering Drawings – Regulation 5(2)(o) & 6(2)(a) – Structures Drawings, Structure S16, CH.1+940	TR010038/APP/2.7(AX)	HE551489-GTY-LSI-000-DR-CH-36052	C01
Engineering Drawings – Regulation 5(2)(o) & 6(2)(a) – Structures Drawings, Structure S17, CH.8+796.5	TR010038/APP/2.7(AY)	HE551489-GTY-LSI-000-DR-CH-36053	C01
Engineering Drawings – Regulation 5(2)(o) & 6(2)(a) – Structures Drawings, Structure S18, CH.6+820	TR010038/APP/2.7(AZ)	HE551489-GTY-LSI-000-DR-CH-36054	C01

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32001 (SHEET 1 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(A)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER



CONTRACTOR



CLIENT



PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 0 TO CH 720. SHEET 1 of 14

SUITABILITY

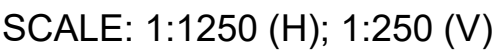
AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE	SCALE	STATUS	REVISION
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DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36000

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32001 (SHEET 1 OF 23)
HE551489-GTY-LSI-000-DR-CH-32002 (SHEET 2 OF 23)



SHEET SIZE		SCALE	STATUS	REVISION
A1		AS SHOWN	A3	C01
DRAWING NUMBER				
HE551489-GTY-LSI-000-DR-CH-36001				

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(B)

1. ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
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— PROPOSED LEVELS
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P01	26/11/20	FIRST ISSUE	DPH	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPH	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER



CONTRACTOR



CLIENT



PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 720 TO CH 1480. SHEET 2 of 14

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

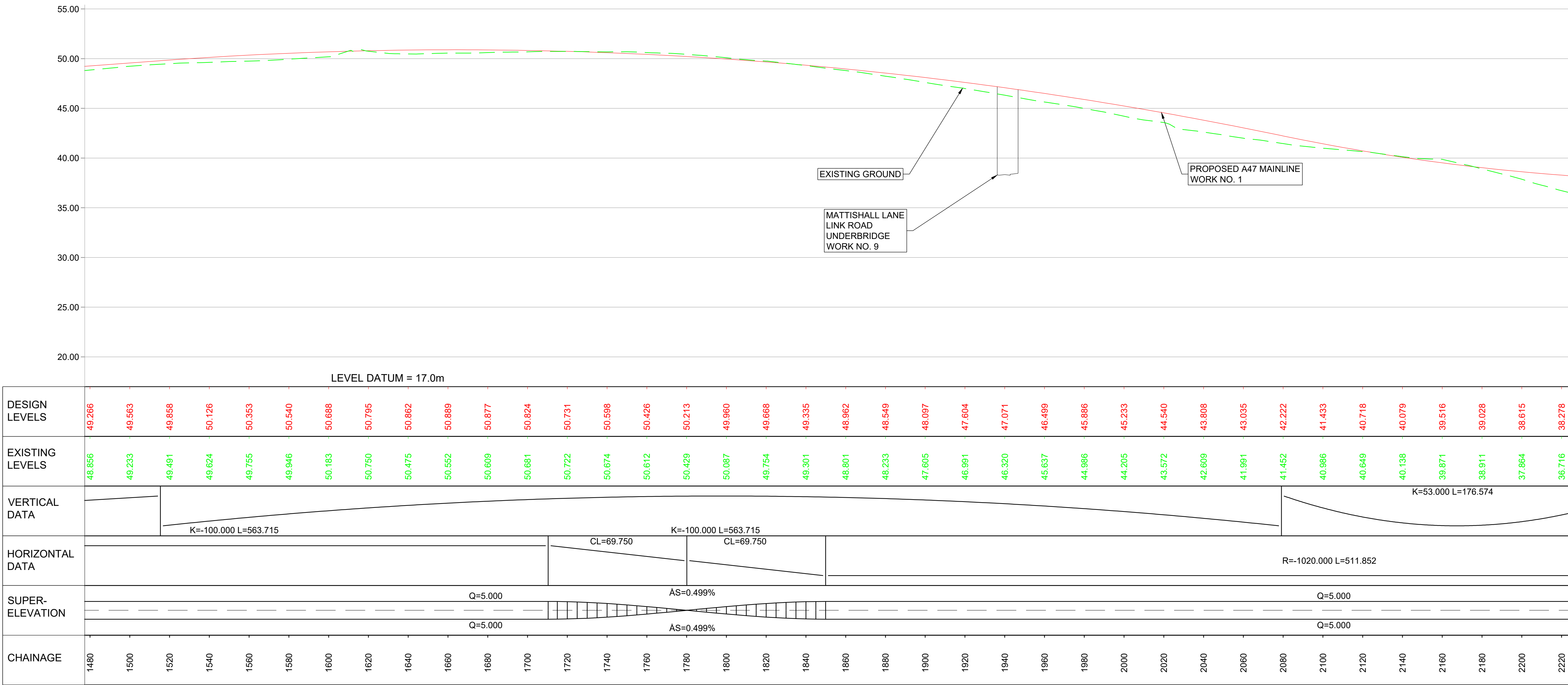
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DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36001

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32002 (SHEET 2 OF 23)
HE551489-GTY-LSI-000-DR-CH-32004 (SHEET 4 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(C)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(C) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
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C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 1480 TO CH 2220. SHEET 3 of 14

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

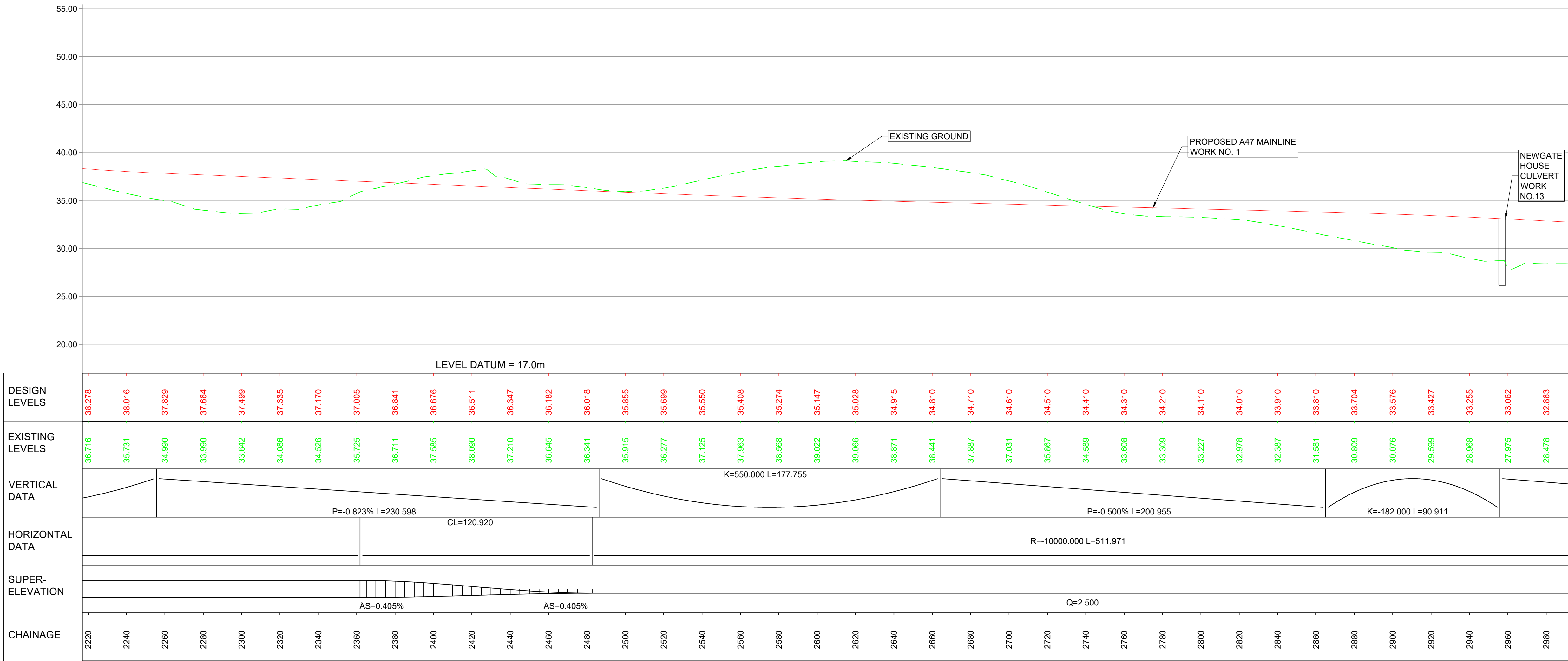
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DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36002

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32005 (SHEET 5 OF 23)
HE551489-GTY-LSI-000-DR-CH-32006 (SHEET 6 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(D)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE		DPII	JHar
P02	07/12/20	DESIGN UPDATE		DPII	JHar
P03	26/02/21	FOR DCO SUBMISSION		GS	JMcC
C01	26/02/21	FOR DCO SUBMISSION		GS	JMcC
REV	DATE	REVISION NOTE		ORG	CHKD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 2220 TO CH 2980. SHEET 4 of 14

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

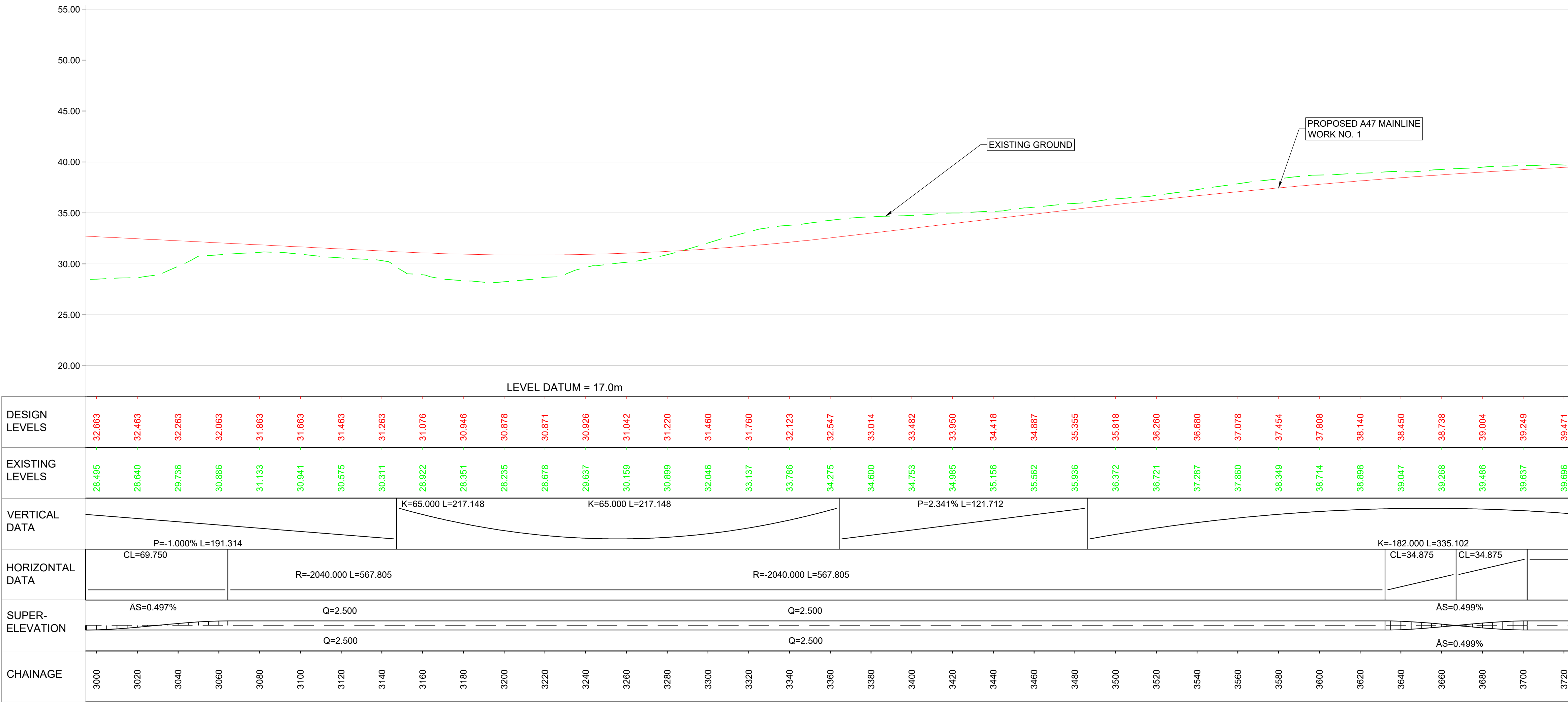
C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36003

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32006 (SHEET 6 OF 23)
HE551489-GTY-LSI-000-DR-CH-32007 (SHEET 7 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(E)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPH	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPH	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 2980 TO CH 3700. SHEET 5 of 14

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

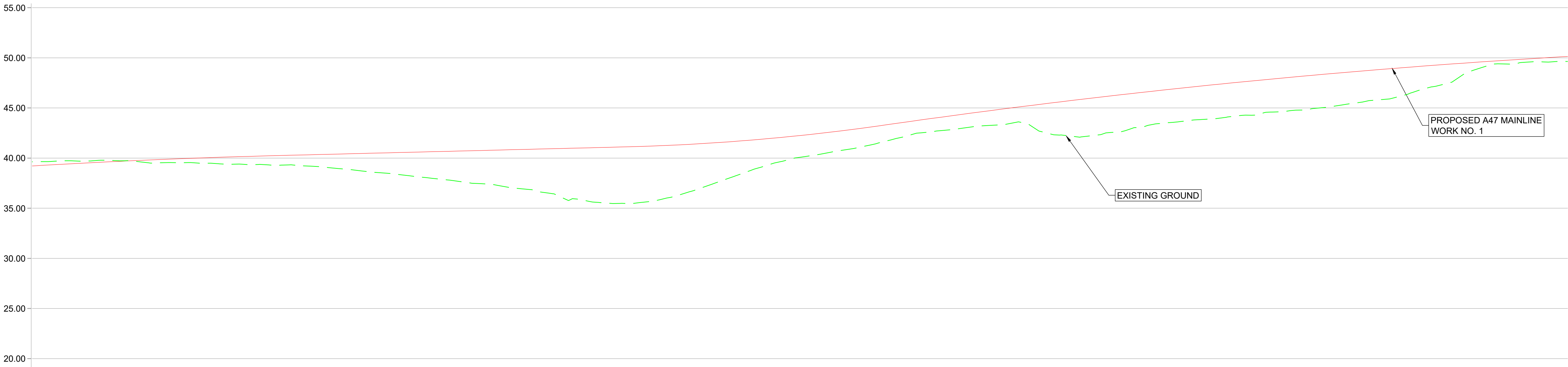
C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36004

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32007 (SHEET 7 OF 23)
HE551489-GTY-LSI-000-DR-CH-32008 (SHEET 8 OF 23)



LEVEL DATUM = 17.0m

DESIGN LEVELS	39.249	39.471	39.671	39.849	40.005	40.140	40.252	40.352	40.452	40.552	40.652	40.752	40.852	40.952	41.052	41.158	41.322	41.560	41.870	42.253	42.708	43.236	43.800	44.344	44.869	45.373	45.857	46.321	46.765	47.190	47.594	47.978	48.342	48.686	49.011	49.315	49.599	49.863	50.107	
EXISTING LEVELS	39.637	39.696	39.733	39.523	39.493	39.400	39.291	39.145	38.747	38.357	37.907	37.451	36.956	36.172	35.566	35.556	36.343	37.683	39.068	40.085	40.753	41.556	42.518	42.961	43.303	42.645	42.115	42.635	43.463	43.844	44.257	44.632	45.021	45.588	46.225	47.333	49.051	49.541	49.636	
VERTICAL DATA							P=0.500% L=171.026										K=55.000 L=129.839																							
HORIZONTAL DATA							R=2040.000 L=546.604										R=2040.000 L=546.604										CL=69.750													
SUPER-ELEVATION											Q=2.500										Q=2.500																			
											Q=2.500										Q=2.500										AS=0.499%									
CHAINAGE	3700	3720	3740	3760	3780	3800	3820	3840	3860	3880	3900	3920	3940	3960	3980	4000	4020	4040	4060	4080	4100	4120	4140	4160	4180	4200	4220	4240	4260	4280	4300	4320	4340	4360	4380	4400	4420	4440	4460	

SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(F)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE		DPil	JHar
P02	07/12/20	DESIGN UPDATE		DPil	JHar
P03	26/02/21	FOR DCO SUBMISSION		GS	JMcC
C01	26/02/21	FOR DCO SUBMISSION		GS	JMcC
REV	DATE	REVISION NOTE		ORG	CHKD

DESIGNER



CONTRACTOR



CLIENT



PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 3700 TO CH 4460. SHEET 6 of 14

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

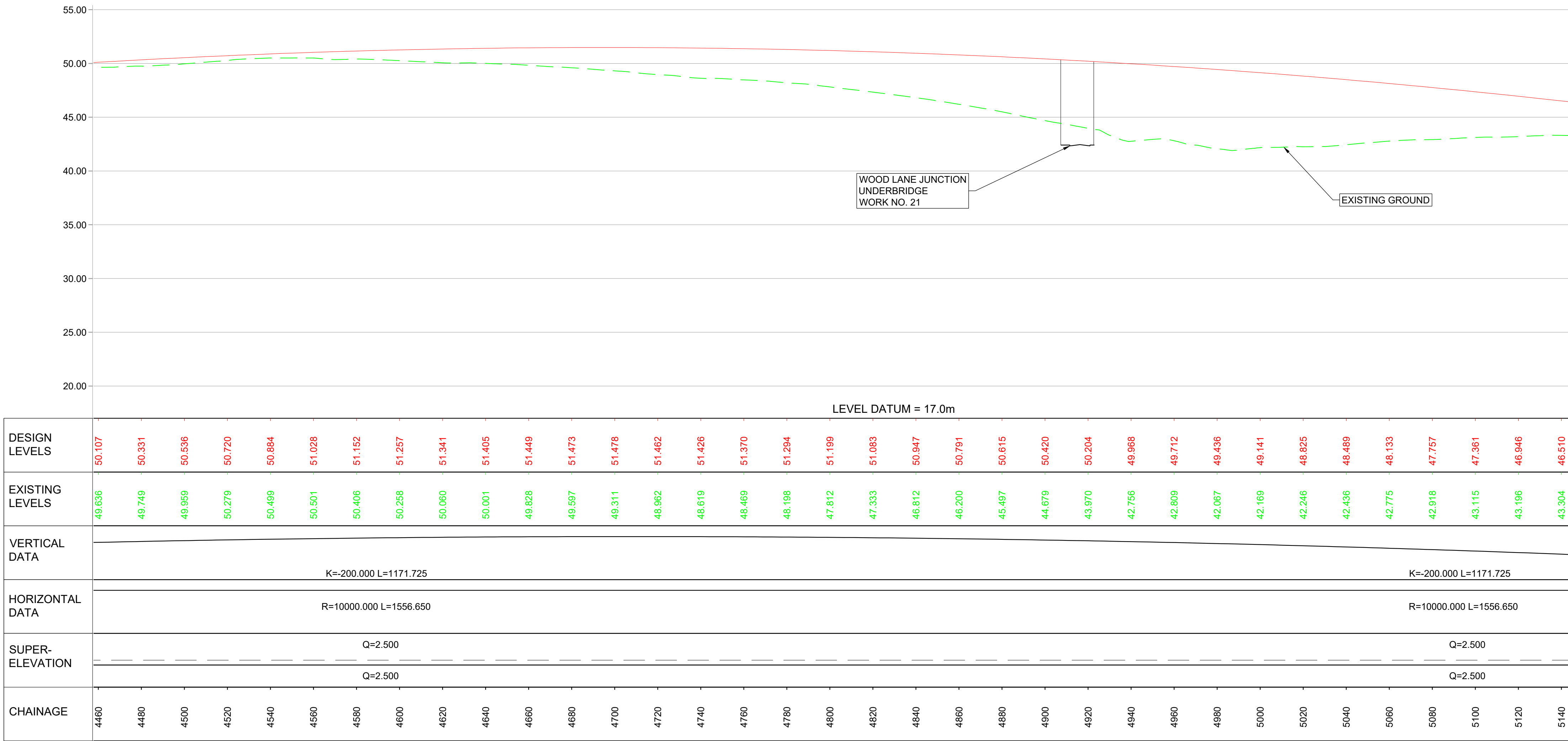
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36005

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32008 (SHEET 8 OF 23)
HE551489-GTY-LSI-000-DR-CH-32009 (SHEET 9 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(G)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
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- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPII	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPII	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER



CONTRACTOR



CLIENT



PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 4460 TO CH 5140. SHEET 7 of 14

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

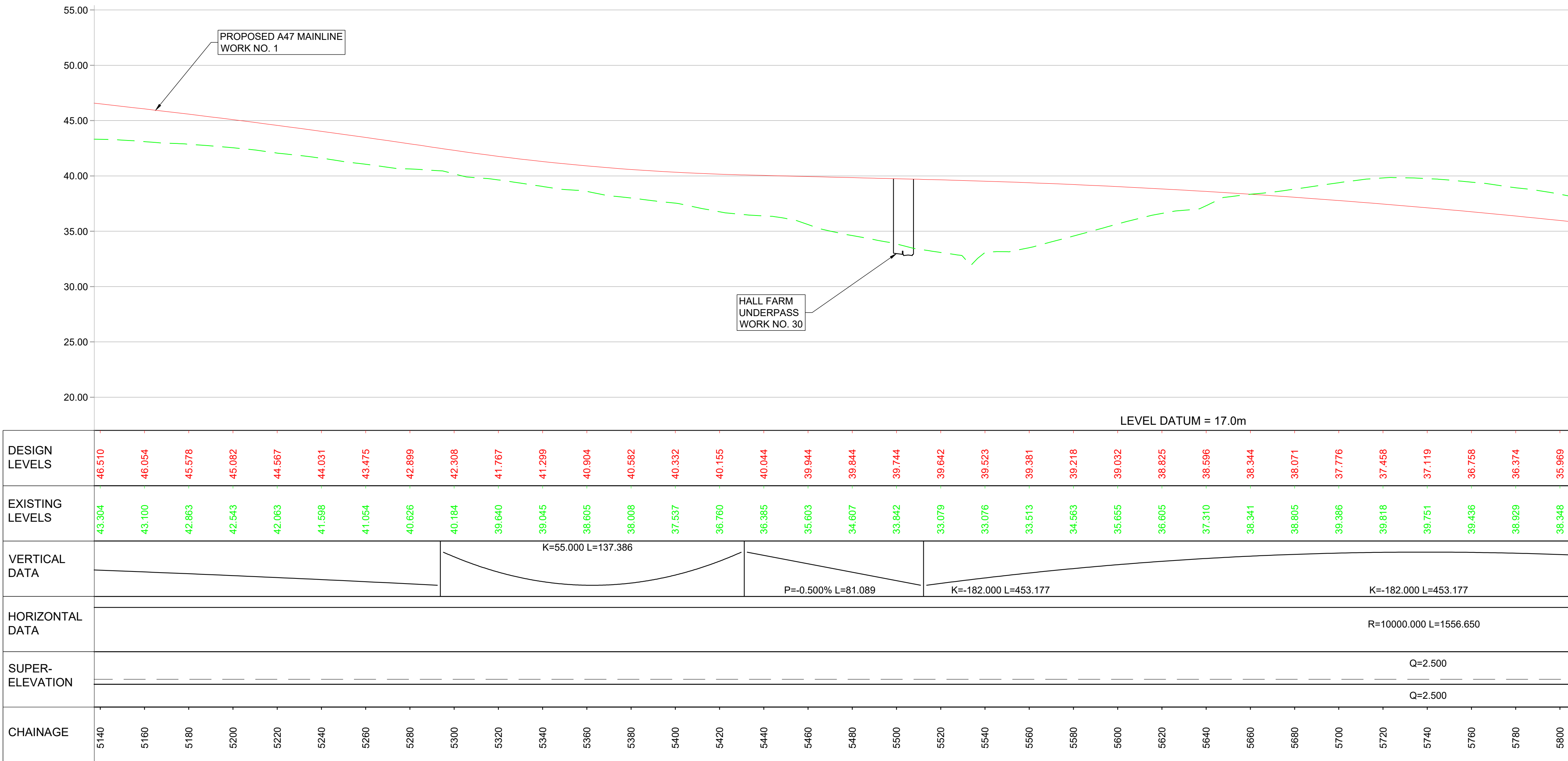
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36006

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32009 (SHEET 9 OF 23)
HE551489-GTY-LSI-000-DR-CH-32011 (SHEET 11 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(H)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
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- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPII	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPII	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER



CONTRACTOR



CLIENT



PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DULLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 5140 TO CH 5800. SHEET 8 of 14

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

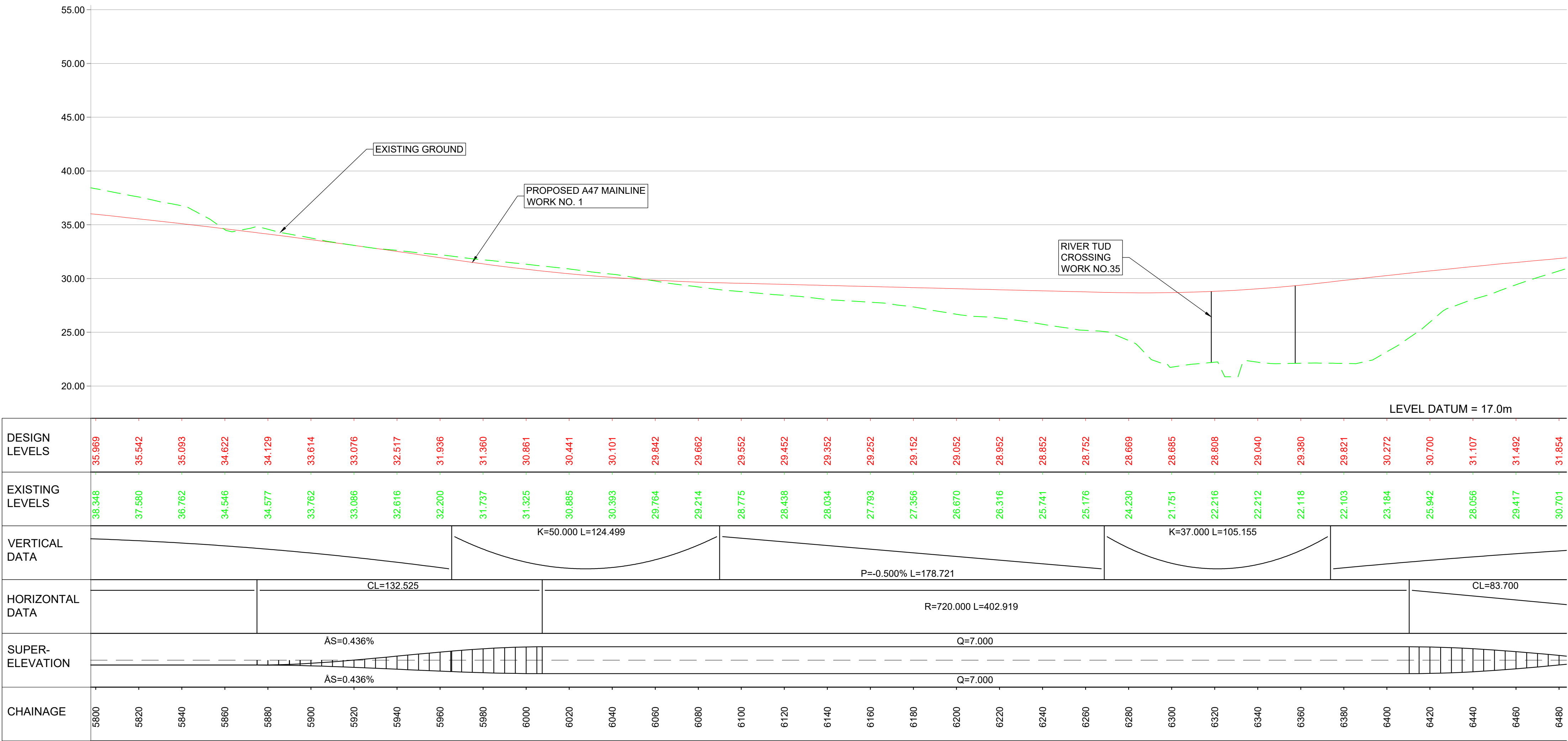
C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36007

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32011 (SHEET 11 OF 23)
HE551489-GTY-LSI-000-DR-CH-32012 (SHEET 12 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(I)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE		DPII	JHar
P02	07/12/20	DESIGN UPDATE		DPII	JHar
P03	26/02/21	FOR DCO SUBMISSION		GS	JMcC
C01	26/02/21	FOR DCO SUBMISSION		GS	JMcC
REV	DATE	REVISION NOTE		ORG	CHKD
				APPD	

DESIGNER



CONTRACTOR



CLIENT



PROJECT STAGE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 5800 TO CH 6480. SHEET 9 of 14

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

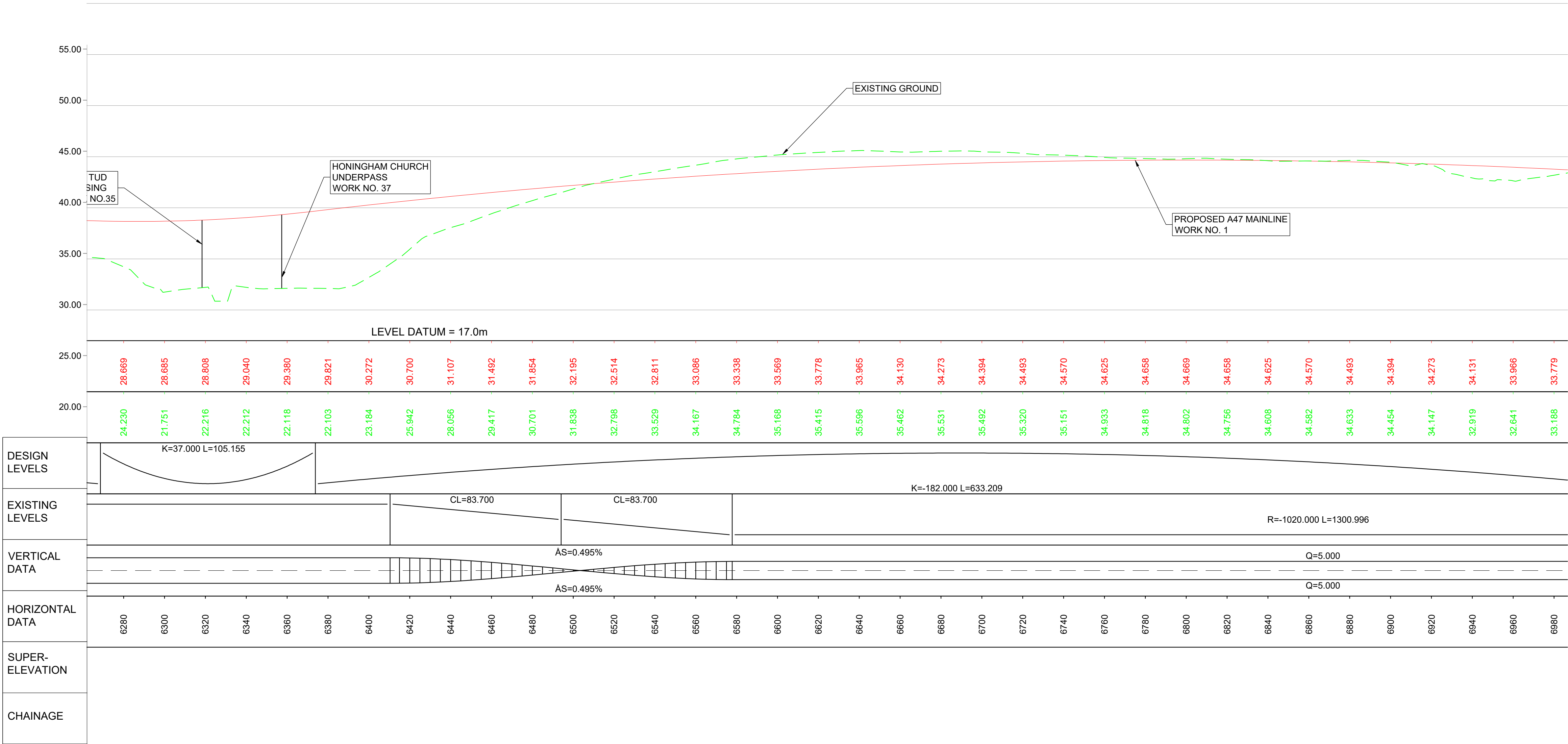
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36008

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32012 (SHEET 12 OF 23)
HE551489-GTY-LSI-000-DR-CH-32013 (SHEET 13 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(J)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPiI	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPiI	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER



CONTRACTOR



CLIENT



PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 6480 TO CH 7200. SHEET 10 of 14

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

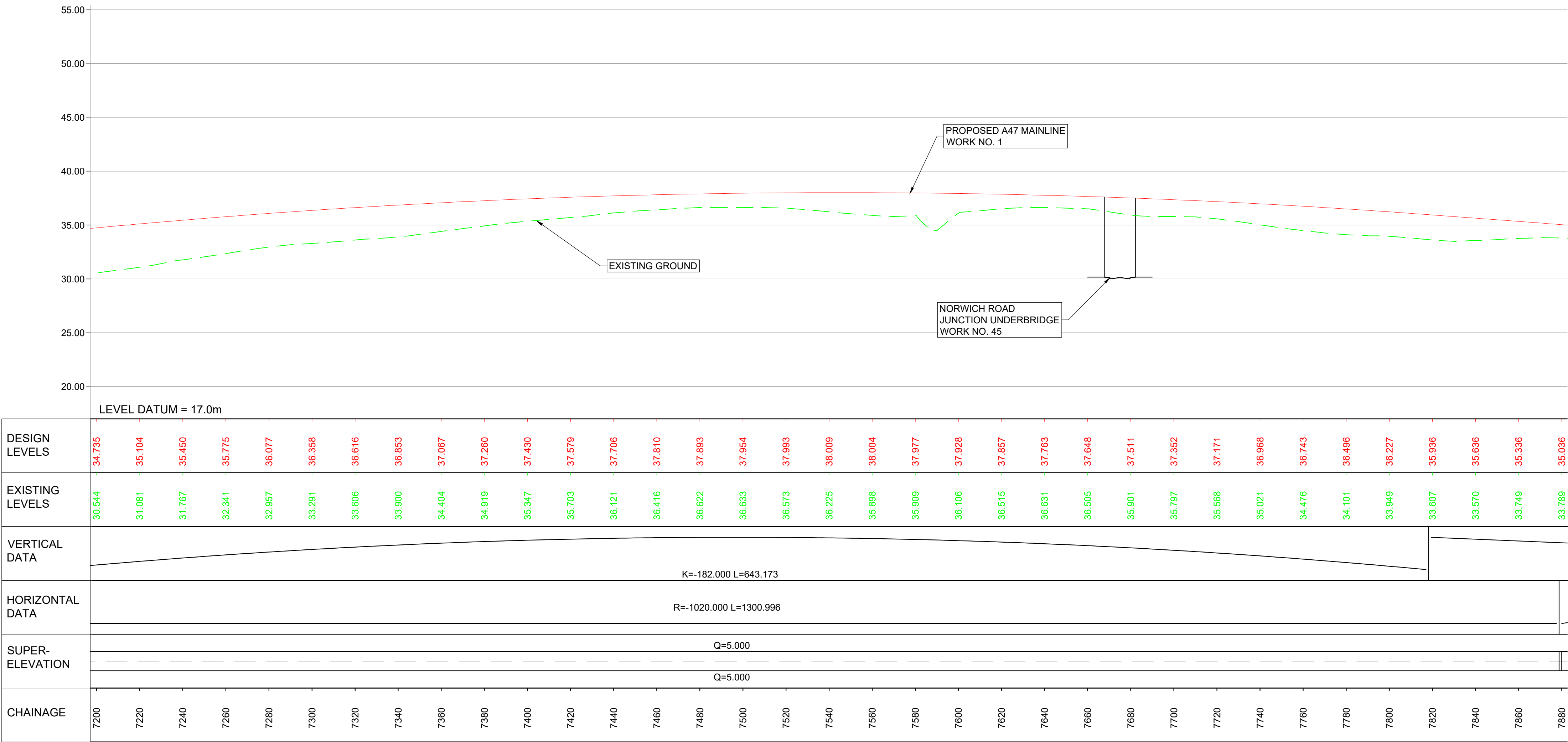
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36009

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32013 (SHEET 13 OF 23)
HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(K)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
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- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPII	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPII	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 7200 TO CH 7880. SHEET 11 of 14

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

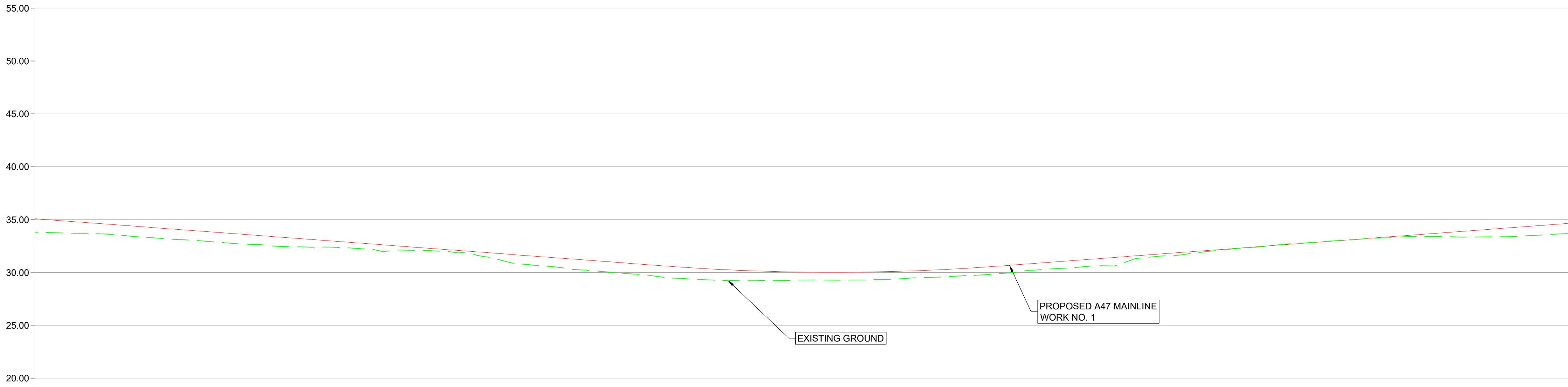
C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36010

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)
HE551489-GTY-LSI-000-DR-CH-32015 (SHEET 15 OF 23)



LEVEL DATUM = 17.0m

DESIGN LEVELS	35.036	34.736	34.436	34.136	33.836	33.536	33.236	32.936	32.636	32.336	32.036	31.736	31.436	31.136	30.836	30.539	30.295	30.127	30.034	30.017	30.075	30.209	30.418	30.700	31.000	31.300	31.600	31.900	32.200	32.500	32.800	33.100	33.400	33.700	34.000	34.300	34.600
EXISTING LEVELS	33.789	33.704	33.473	33.169	32.916	32.651	32.417	32.366	32.047	32.079	31.866	31.034	30.576	30.185	29.851	29.452	29.251	29.246	29.276	29.270	29.340	29.523	29.711	30.009	30.352	30.634	31.359	31.677	32.153	32.489	32.819	33.082	33.311	33.391	33.347	33.426	33.656
VERTICAL DATA																																					
HORIZONTAL DATA																																					
SUPER-ELEVATION																																					
CHAINAGE	7880	7900	7920	7940	7960	7980	8000	8020	8040	8060	8080	8100	8120	8140	8160	8180	8200	8220	8240	8260	8280	8300	8320	8340	8360	8380	8400	8420	8440	8460	8480	8500	8520	8540	8560	8580	8600

SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(L)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
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KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE		DPII	JHar
P02	07/12/20	DESIGN UPDATE		DPII	JHar
P03	26/02/21	FOR DCO SUBMISSION		GS	JMcC
C01	26/02/21	FOR DCO SUBMISSION		GS	JMcC
REV	DATE	REVISION NOTE		ORG	CHKD

DESIGNER



CONTRACTOR



CLIENT



PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 7880 TO CH 8600. SHEET 12 of 14

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

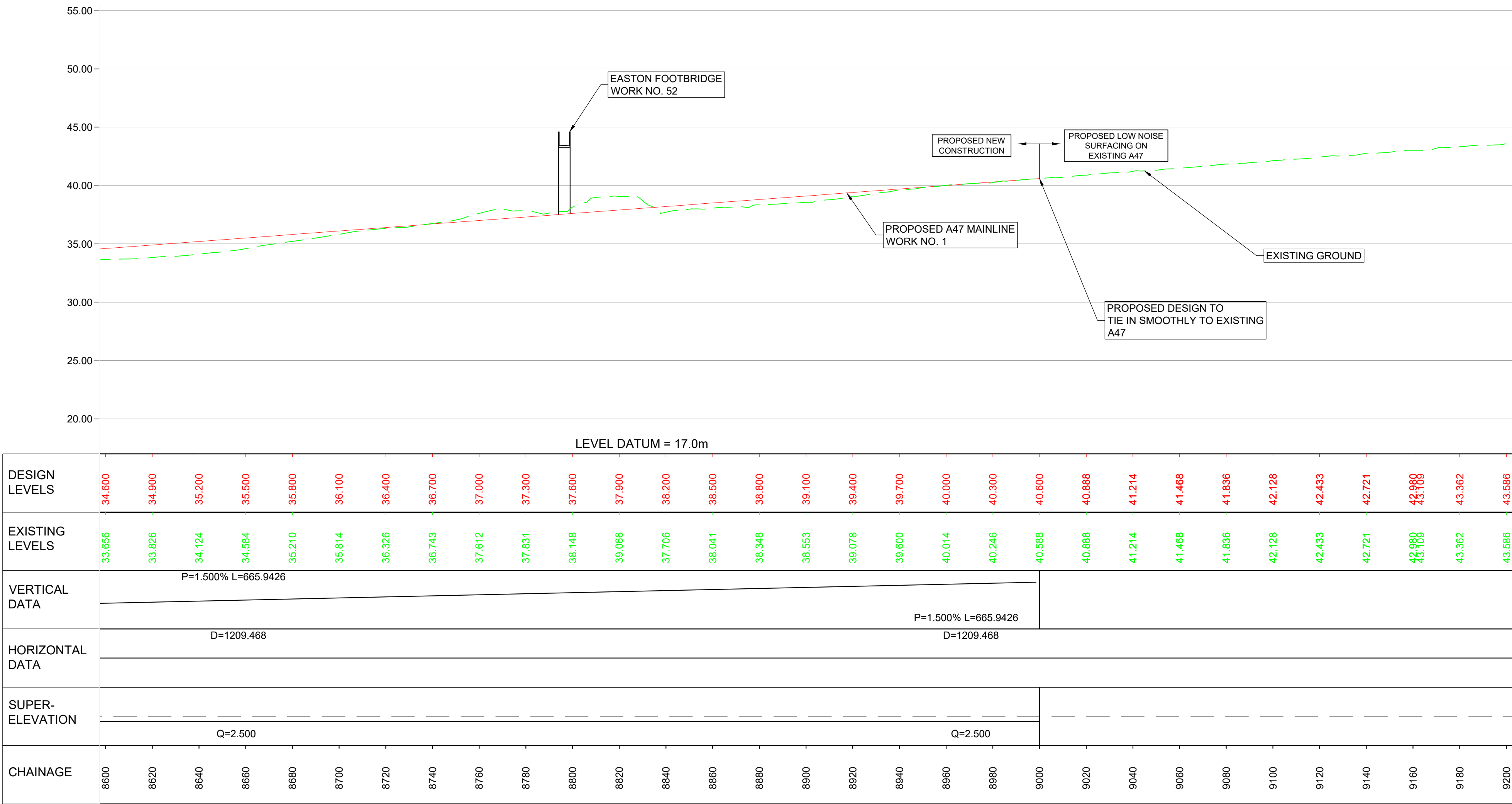
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36011

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32015 (SHEET 15 OF 23)
HE551489-GTY-LSI-000-DR-CH-32016 (SHEET 16 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(M)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPII	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPII	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER



CONTRACTOR



CLIENT



PROJECT STAGE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 8600 TO CH 9200. SHEET 13 of 14

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

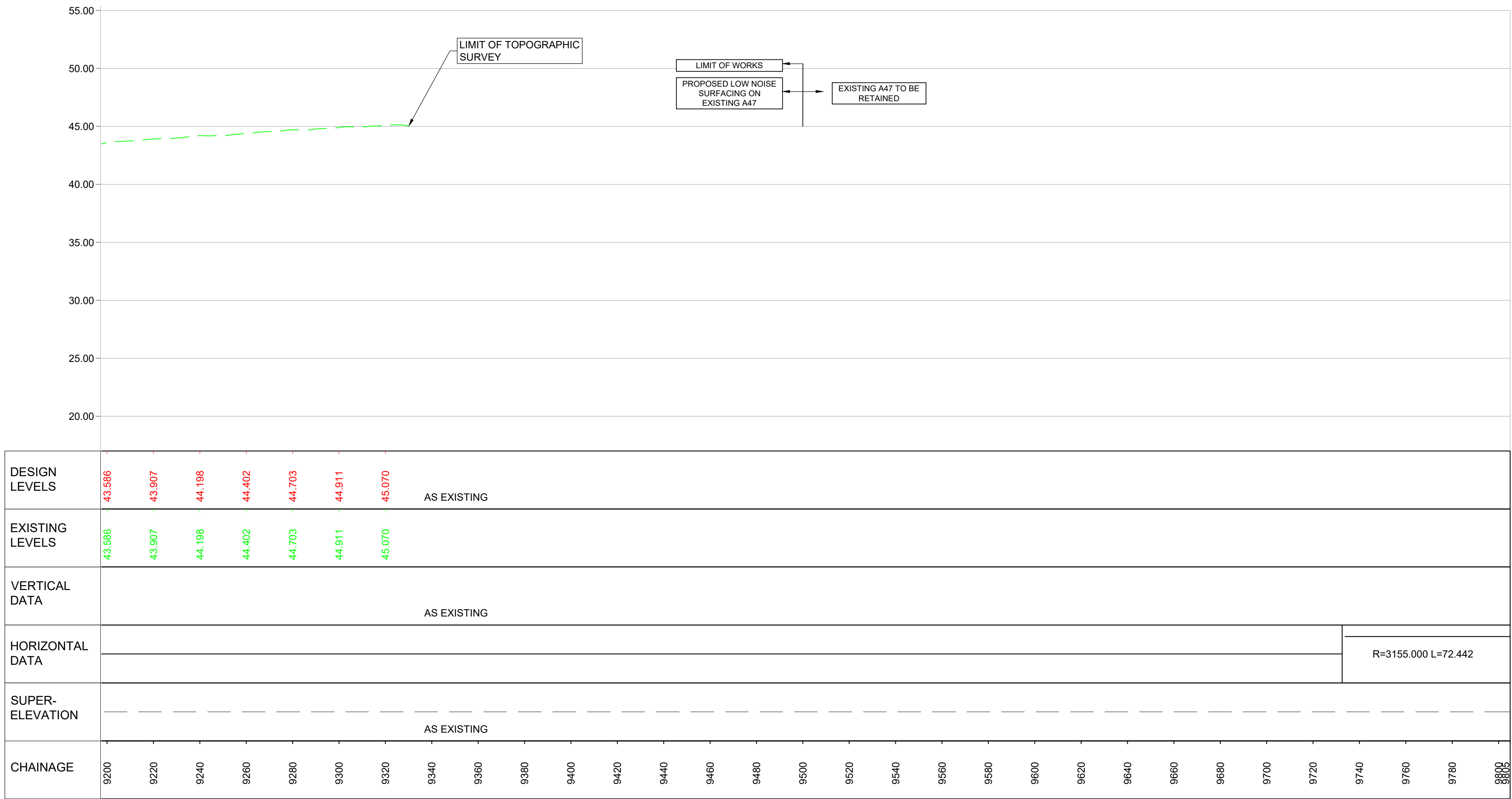
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DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36012

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32000 (KEY PLAN)
HE551489-GTY-LSI-000-DR-CH-32016 (SHEET 16 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(N)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE. PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPII	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPII	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER



CONTRACTOR



CLIENT



PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPOSED A47 MAINLINE
CHAINAGE 9200 TO CH 9805. SHEET 14 of 14

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

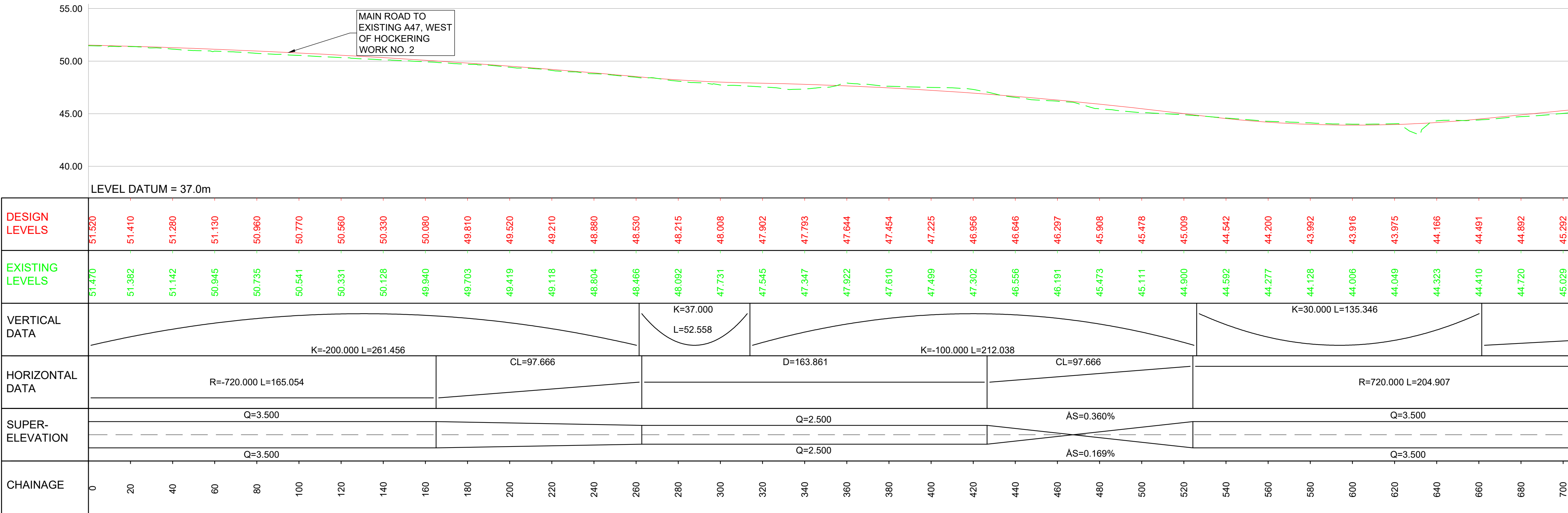
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

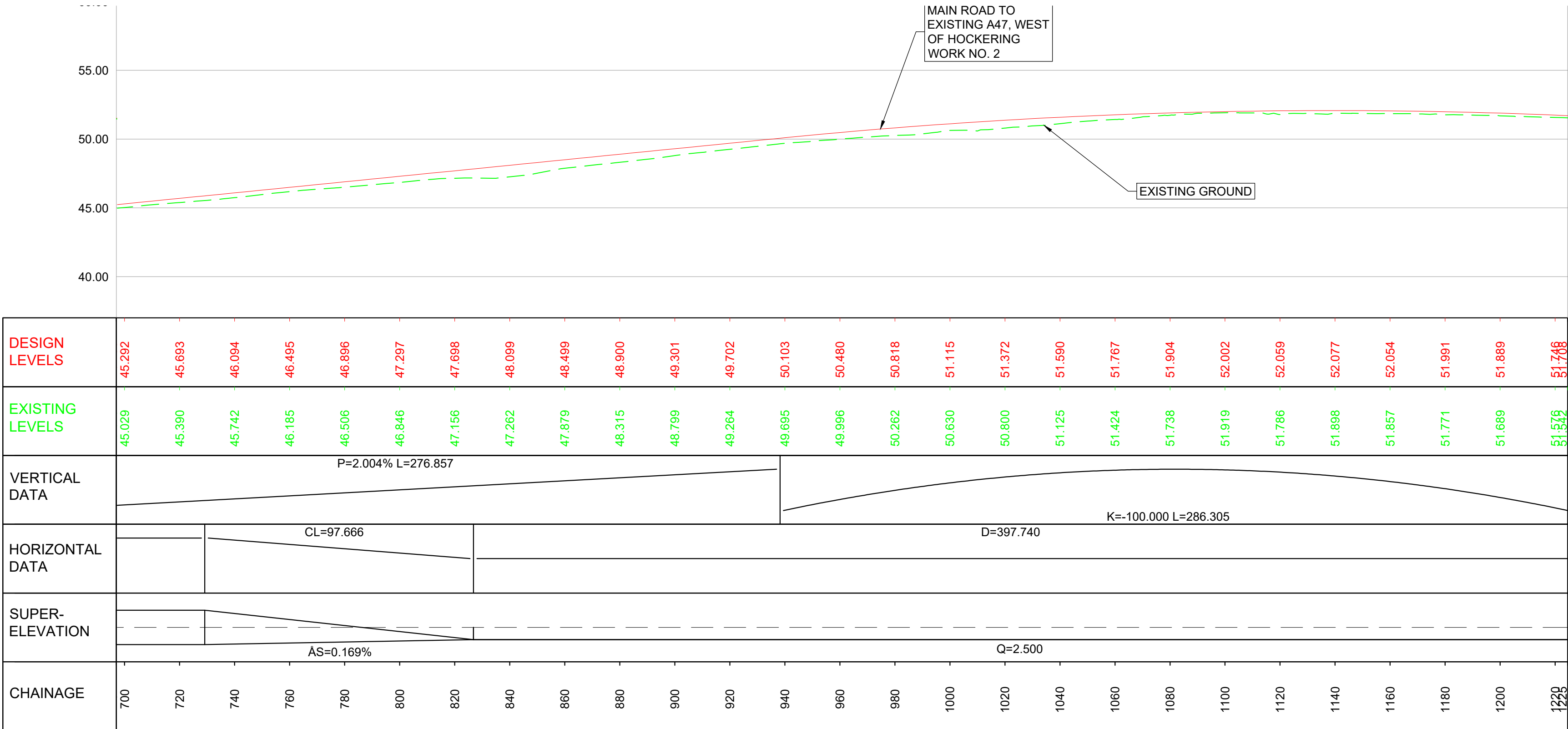
HE551489-GTY-LSI-000-DR-CH-36013

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32001 (SHEET 1 OF 23)
HE551489-GTY-LSI-000-DR-CH-32002 (SHEET 2 OF 23)
HE551489-GTY-LSI-000-DR-CH-32004 (SHEET 4 OF 23)



SCALE: 1:1250 (H); 1:250 (V)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(O)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(C) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPH	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPH	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
MAIN ROAD TO A47 WEST OF HOCKERING
CHAINAGE 0 TO 1225

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

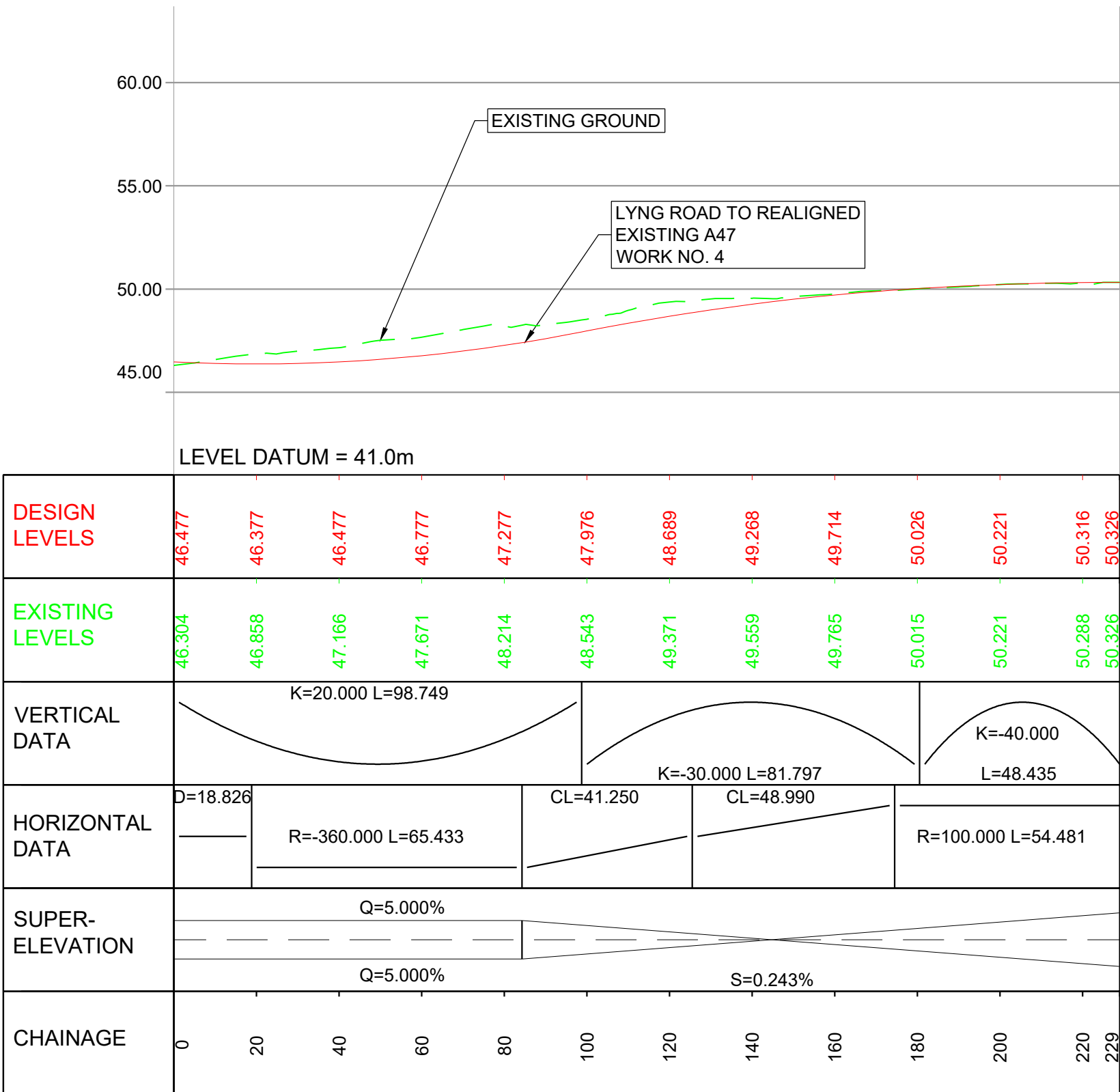
C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36014

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32002 (SHEET 2 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(P)

1. ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.

2. GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).

3. ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.

4. THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

PROPOSED LEVELS

EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTsi	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsi	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways

england

PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
LYNG ROAD TO REALIGNED EXISTING A47
CHAINAGE 0 TO 229

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE	SCALE	STATUS	REVISION
A1	1:1250	A3	C01

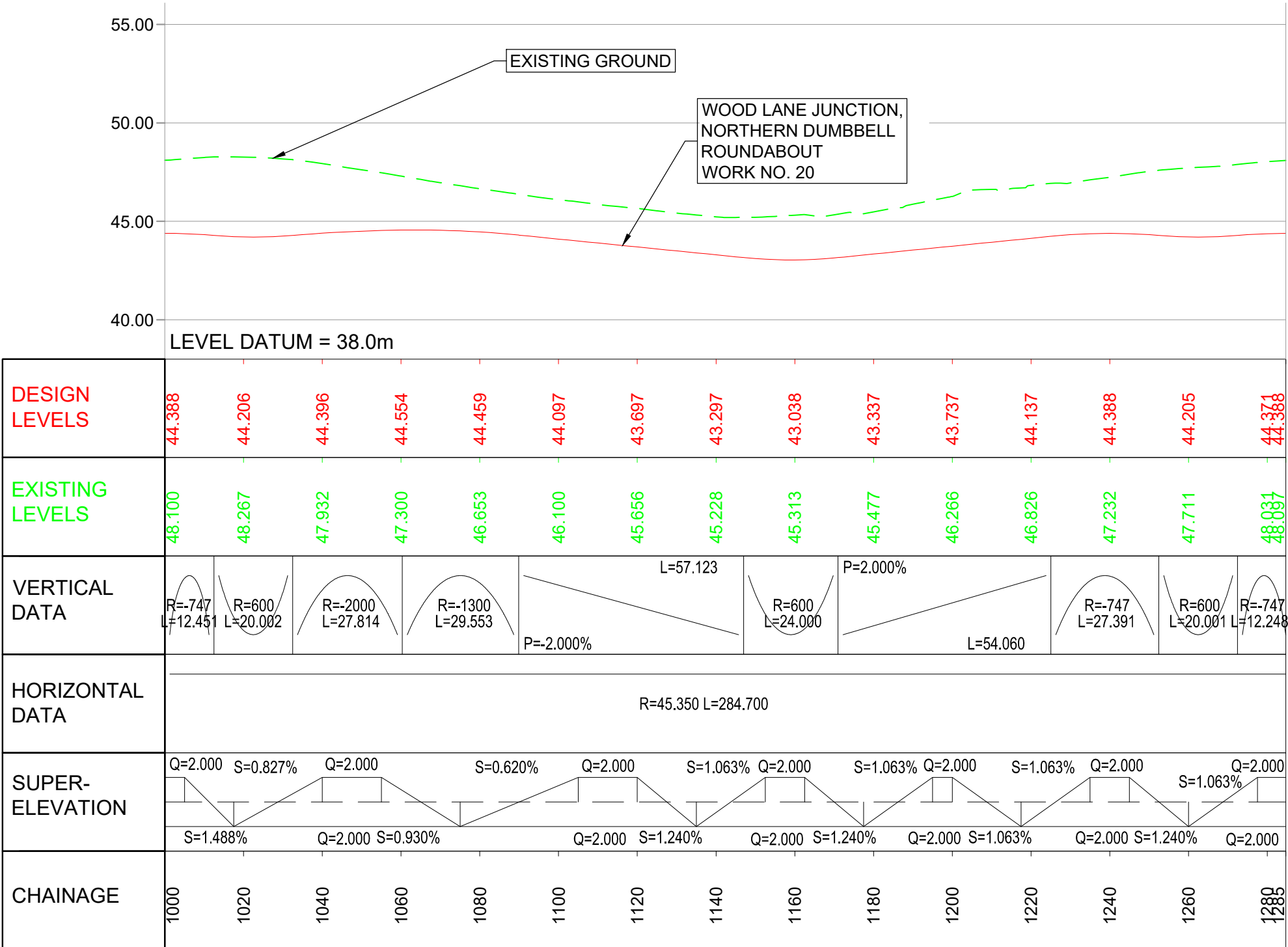
DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36015

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THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32010 (SHEET 10 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(Q)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPII	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPII	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
WOOD LANE JUNCTION - NORTH ROUNDABOUT
CHAINAGE 1000 TO 1285

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

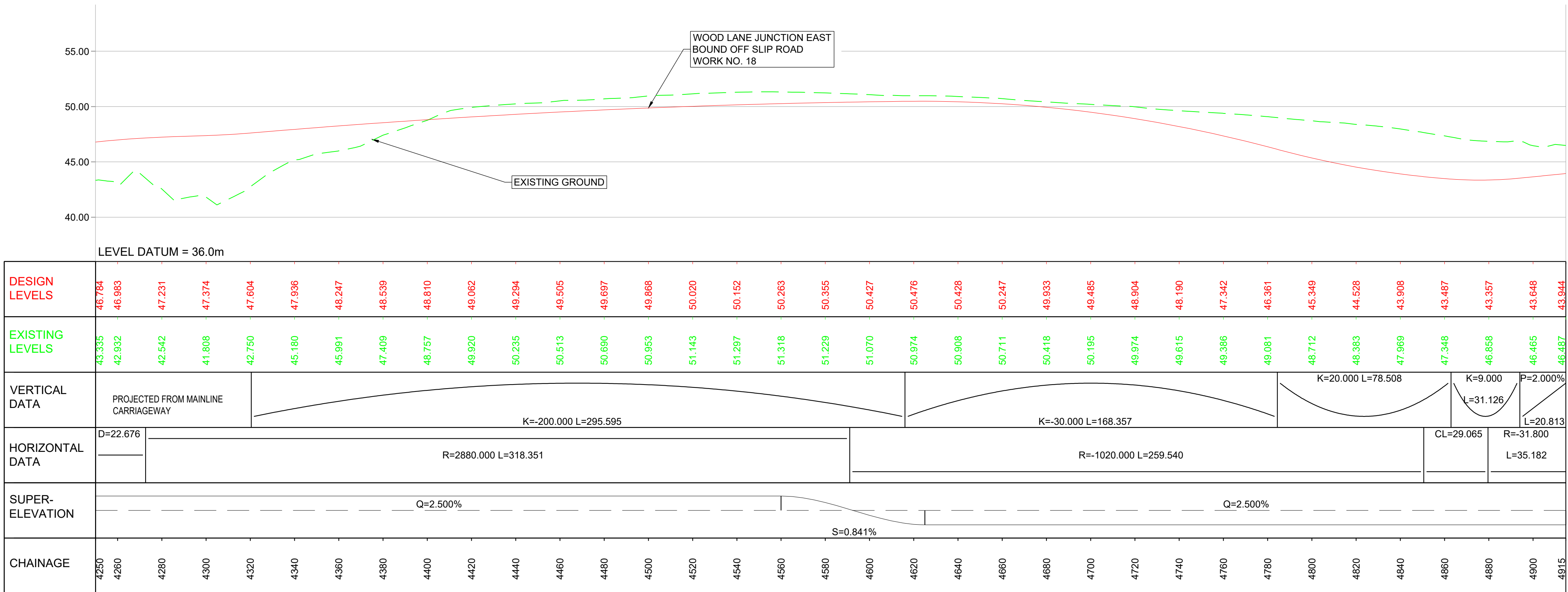
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DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36016

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32008 (SHEET 8 OF 23)
HE551489-GTY-LSI-000-DR-CH-32009 (SHEET 9 OF 23)
HE551489-GTY-LSI-000-DR-CH-32010 (SHEET 10 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(R)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER



CONTRACTOR



CLIENT



PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
WOOD LANE JUNCTION - EB OFF SLIP ROAD
CHAINAGE 4250 TO 4915

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

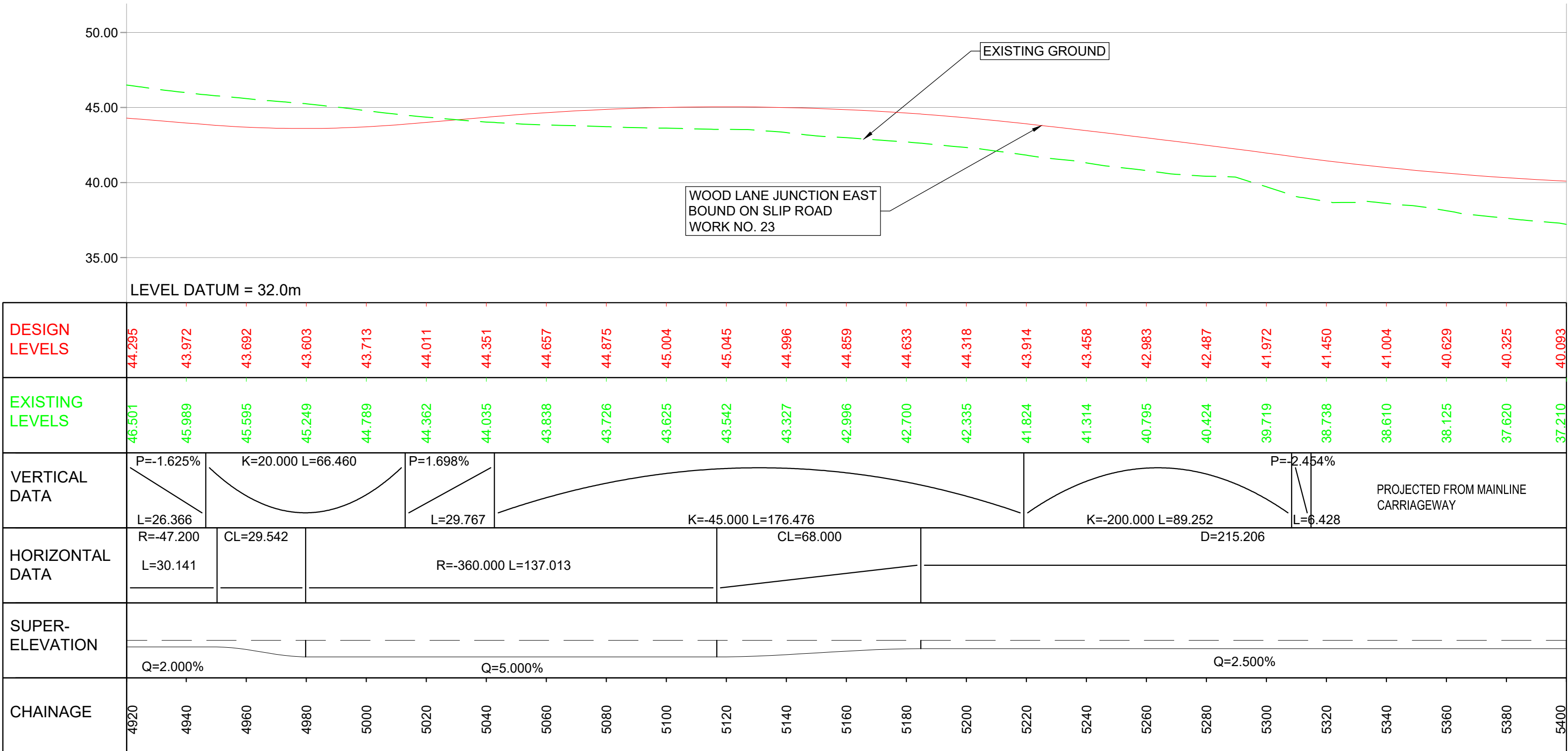
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36017

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32009 (SHEET 9 OF 23)
HE551489-GTY-LSI-000-DR-CH-32011 (SHEET 11 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(S)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPII	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPII	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	NTsi	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	NTsi	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
WOOD LANE JUNCTION - EB ON SLIP ROAD
CHAINAGE 4920 TO 5400

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

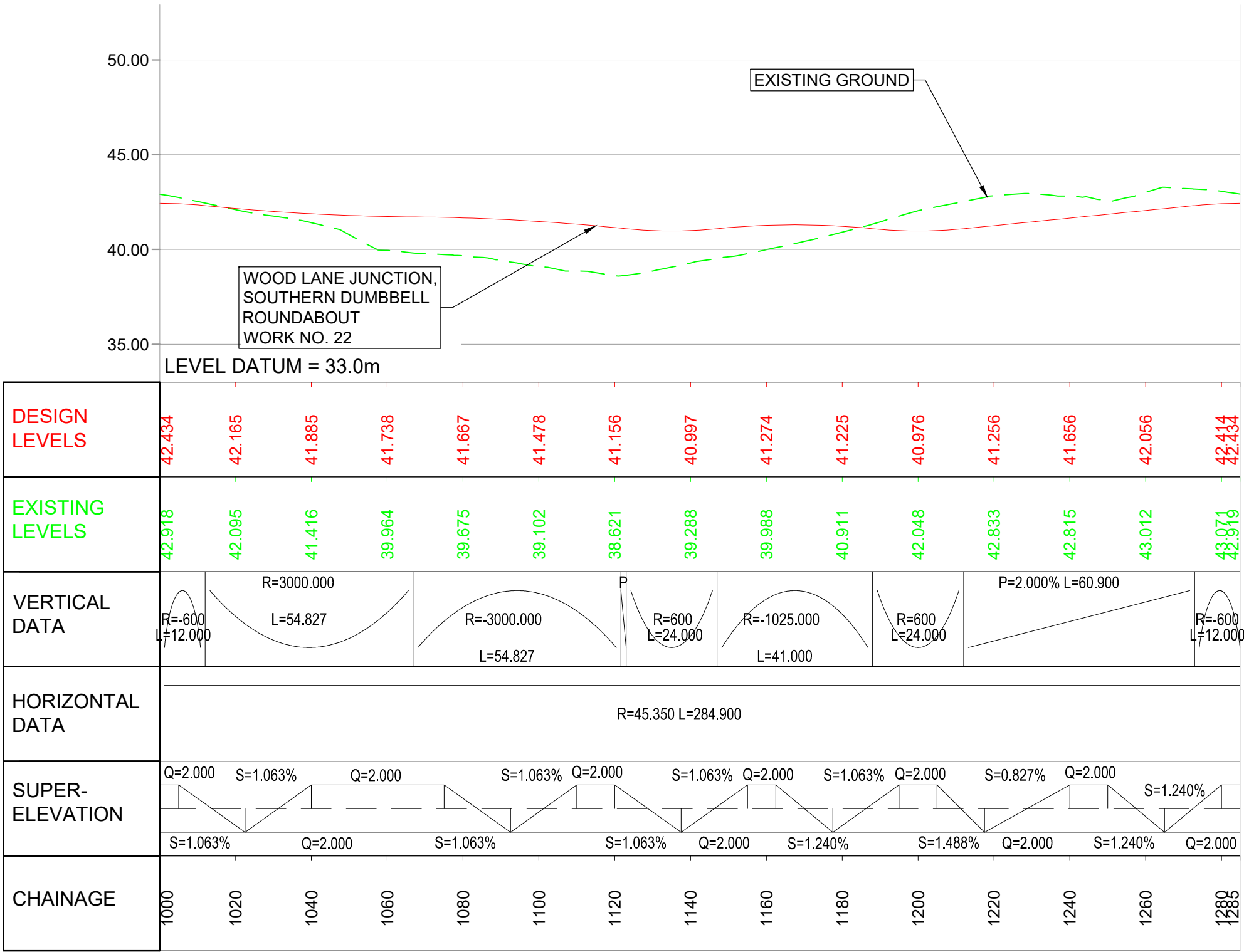
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DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36018

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32009 (SHEET 9 OF 23)



SCALE: 1:1250 H 1:250 V

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(T)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPII	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPII	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER



CONTRACTOR



CLIENT



PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
WOOD LANE JUNCTION - SOUTH ROUNDABOUT
CHAINAGE 1000 TO 1285

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

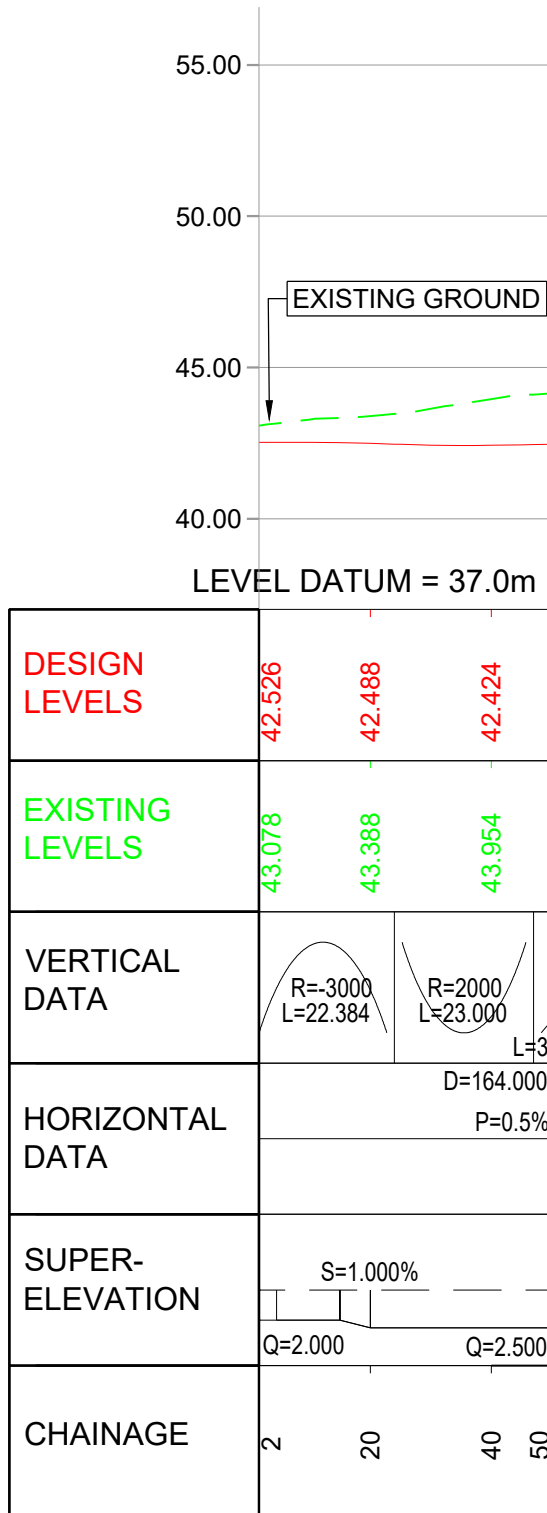
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36019

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32009 (SHEET 9 OF 23)
HE551489-GTY-LSI-000-DR-CH-32010 (SHEET 10 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(U)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
WOOD LANE JUNCTION-NORWICH WESTERN LINK
CHAINAGE 2 TO 50

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

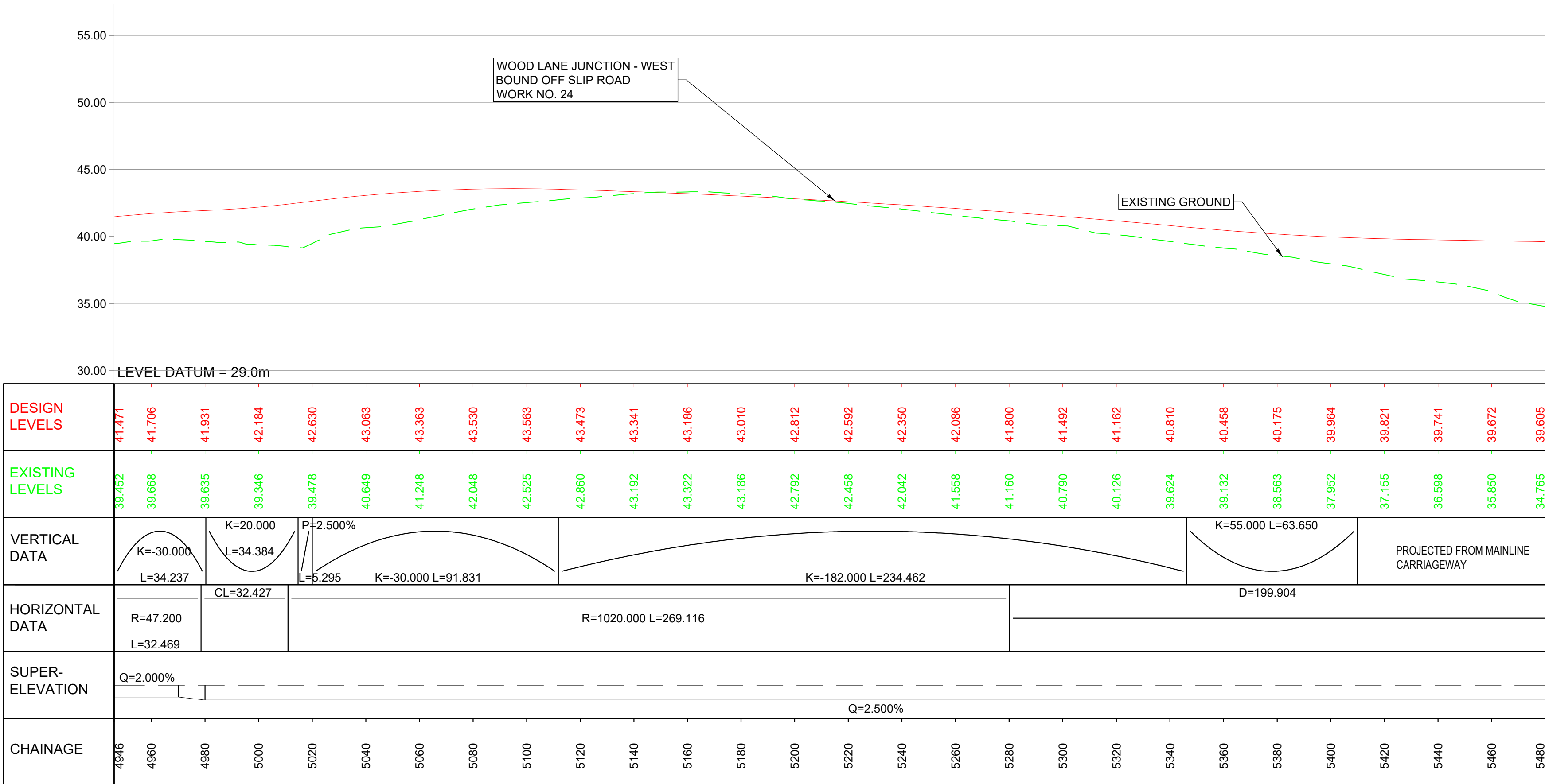
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36020

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32009 (SHEET 9 OF 23)
HE551489-GTY-LSI-000-DR-CH-32011 (SHEET 11 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(V)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
WOOD LANE JUNCTION - WB OFF SLIP ROAD
CHAINAGE 4946 TO 5480

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

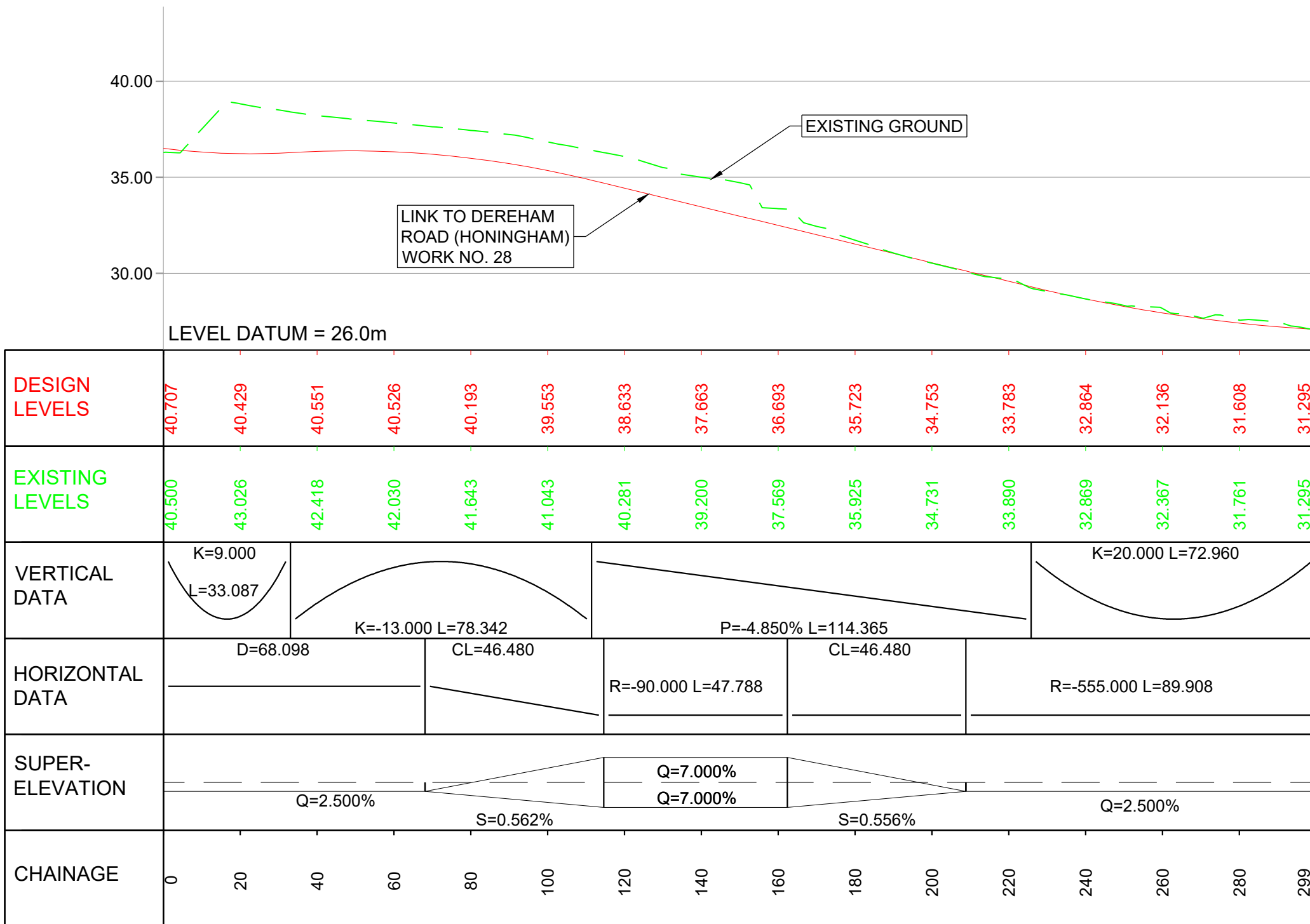
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36021

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32009 (SHEET 9 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

- Purpose of use
- FOR DCO SUBMISSION
- Development Consent Order Number / Document
- TR010038/APP/2.7(W)
- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
 - GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
 - ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
 - THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTsi	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsi	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
LINK TO DEREHAM ROAD (HONINGHAM)
CHAINAGE 0 TO 299

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

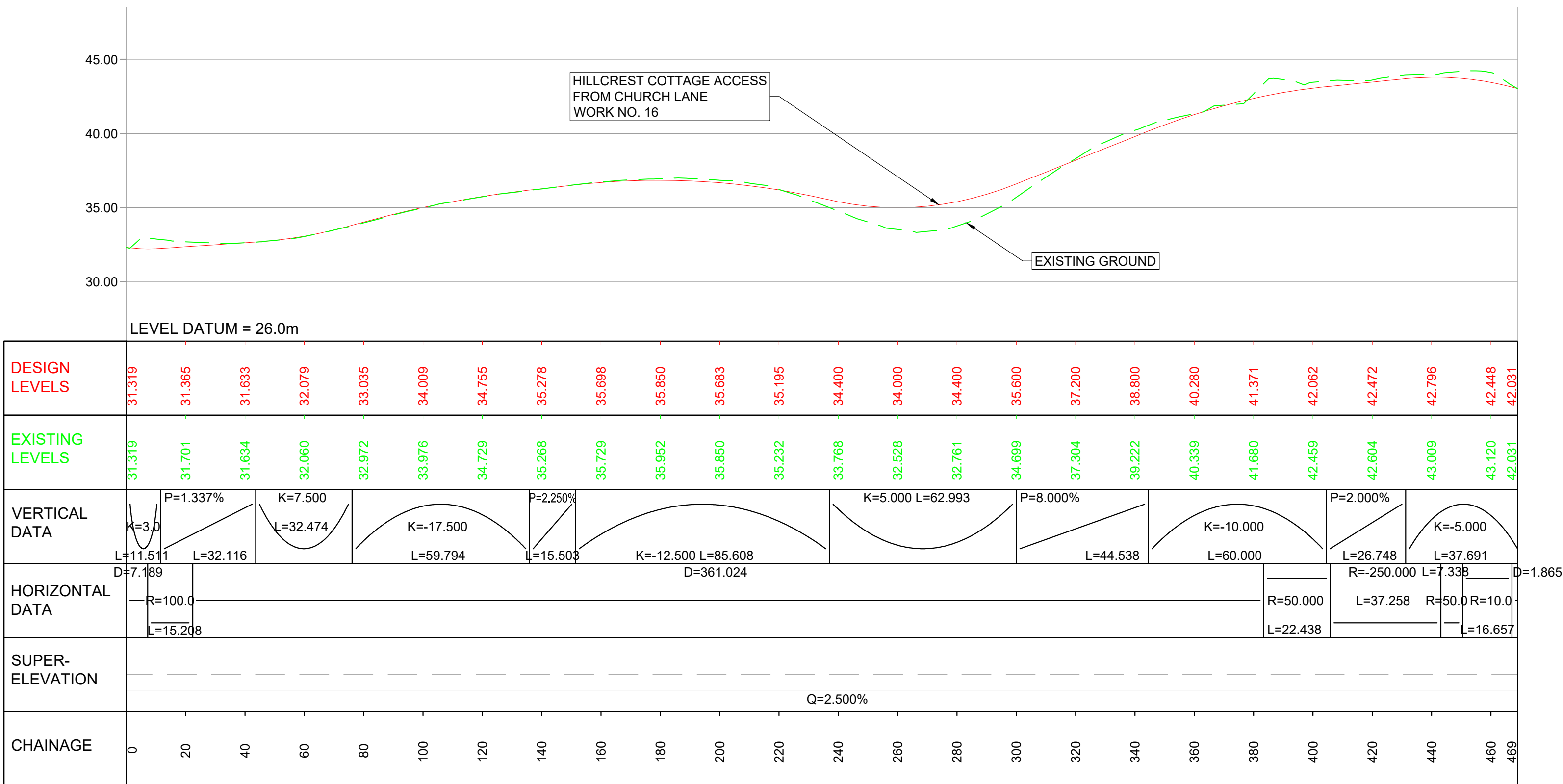
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A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36022

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32007 (SHEET 7 OF 23)
HE551489-GTY-LSI-000-DR-CH-32008 (SHEET 8 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(X)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE. PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPII	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPII	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER



CONTRACTOR



CLIENT



PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
PROPERTY ACCESS FROM CHURCH LANE
CHAINAGE 0 TO 469

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

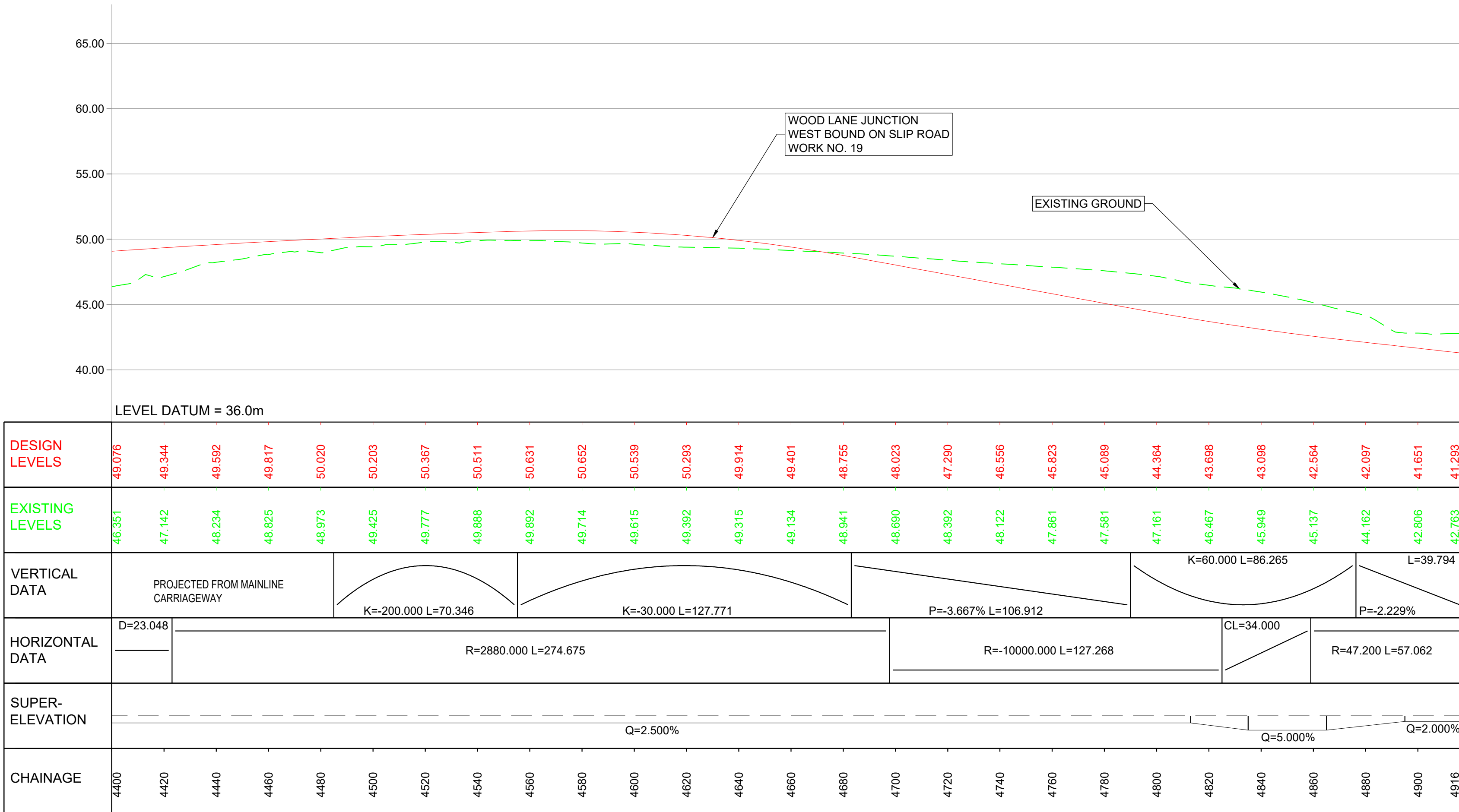
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36023

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32008 (SHEET 8 OF 23)
HE551489-GTY-LSI-000-DR-CH-32009 (SHEET 9 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(Y)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTsi	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsi	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
WOOD LANE JUNCTION - WB ON SLIP ROAD
CHAINAGE 4400 TO 4916

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

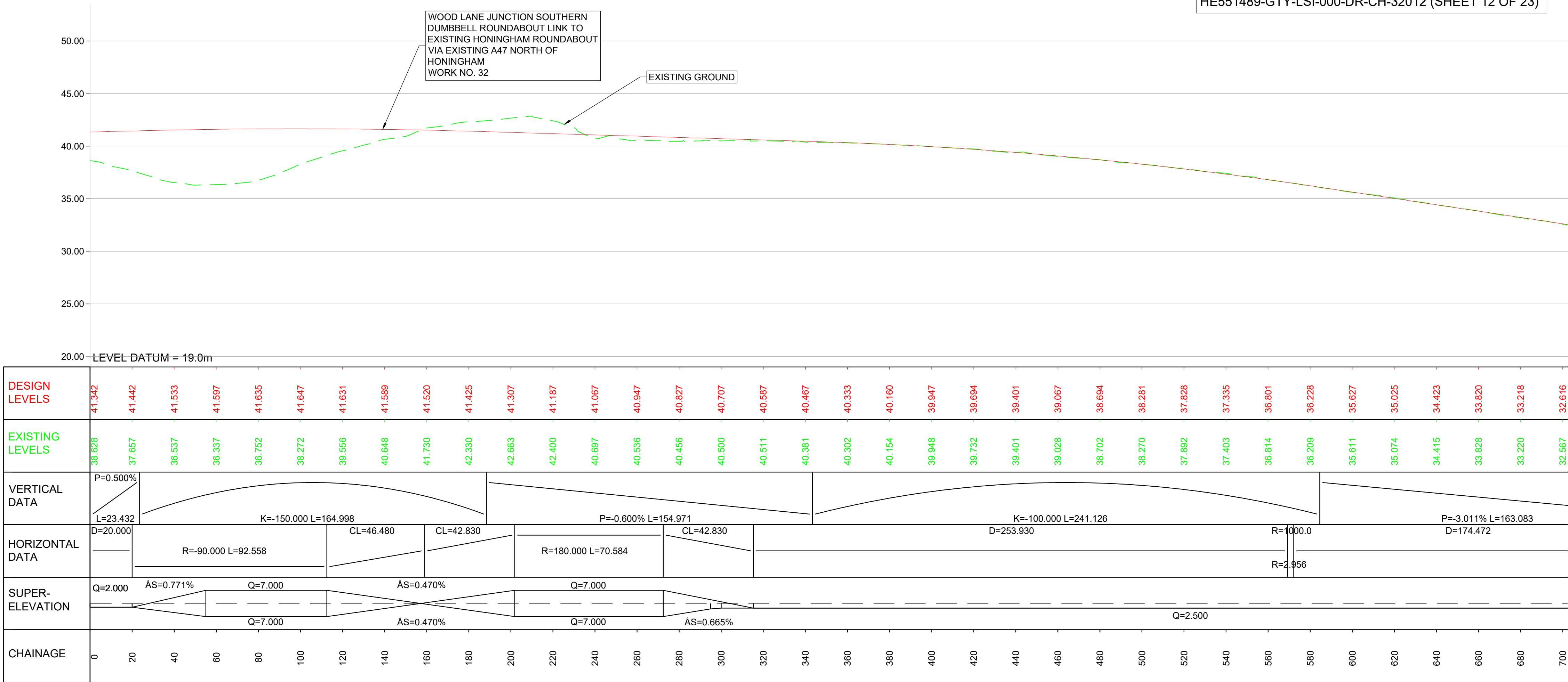
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

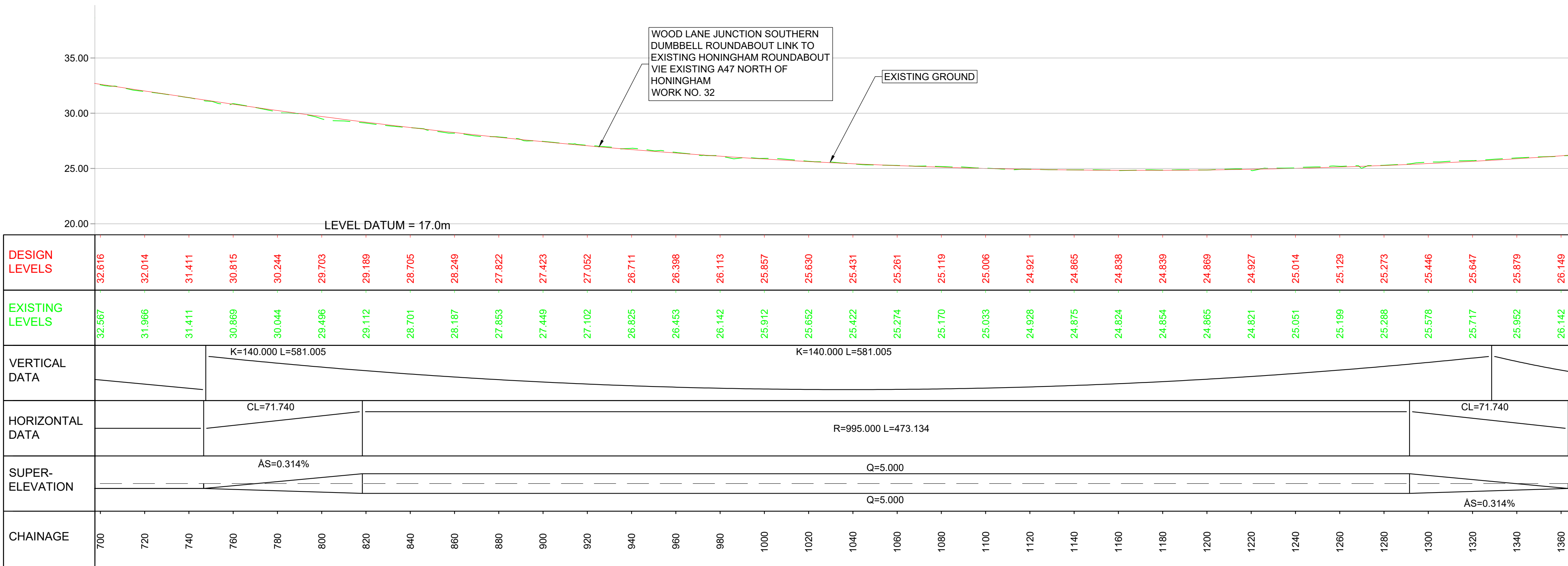
HE551489-GTY-LSI-000-DR-CH-36024

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32009 (SHEET 9 OF 23)
HE551489-GTY-LSI-000-DR-CH-32011 (SHEET 11 OF 23)
HE551489-GTY-LSI-000-DR-CH-32012 (SHEET 12 OF 23)



SCALE: 1:1250 (H); 1:250 (V)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(Z)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(C) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPII	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPII	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTSI	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTSI	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
LINK TO EXISTING A47 HONINGHAM RBT
CHAINAGE 0 TO 1360

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

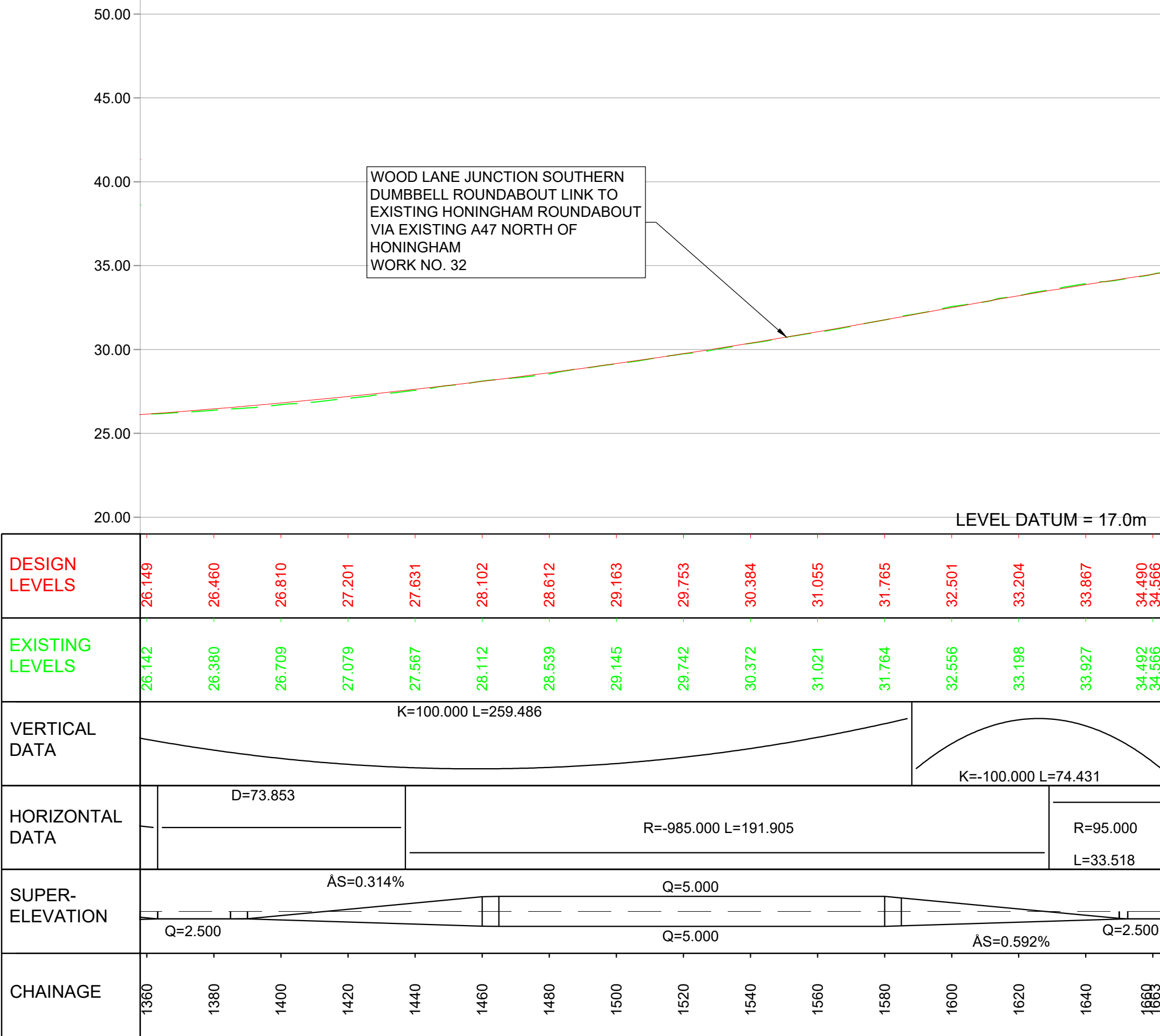
C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36025

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32012 (SHEET 12 OF 23)
HE551489-GTY-LSI-000-DR-CH-32013 (SHEET 13 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AA)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
LINK TO EXISTING A47 HONINGHAM RBT
CHAINAGE 1360 TO 1663

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

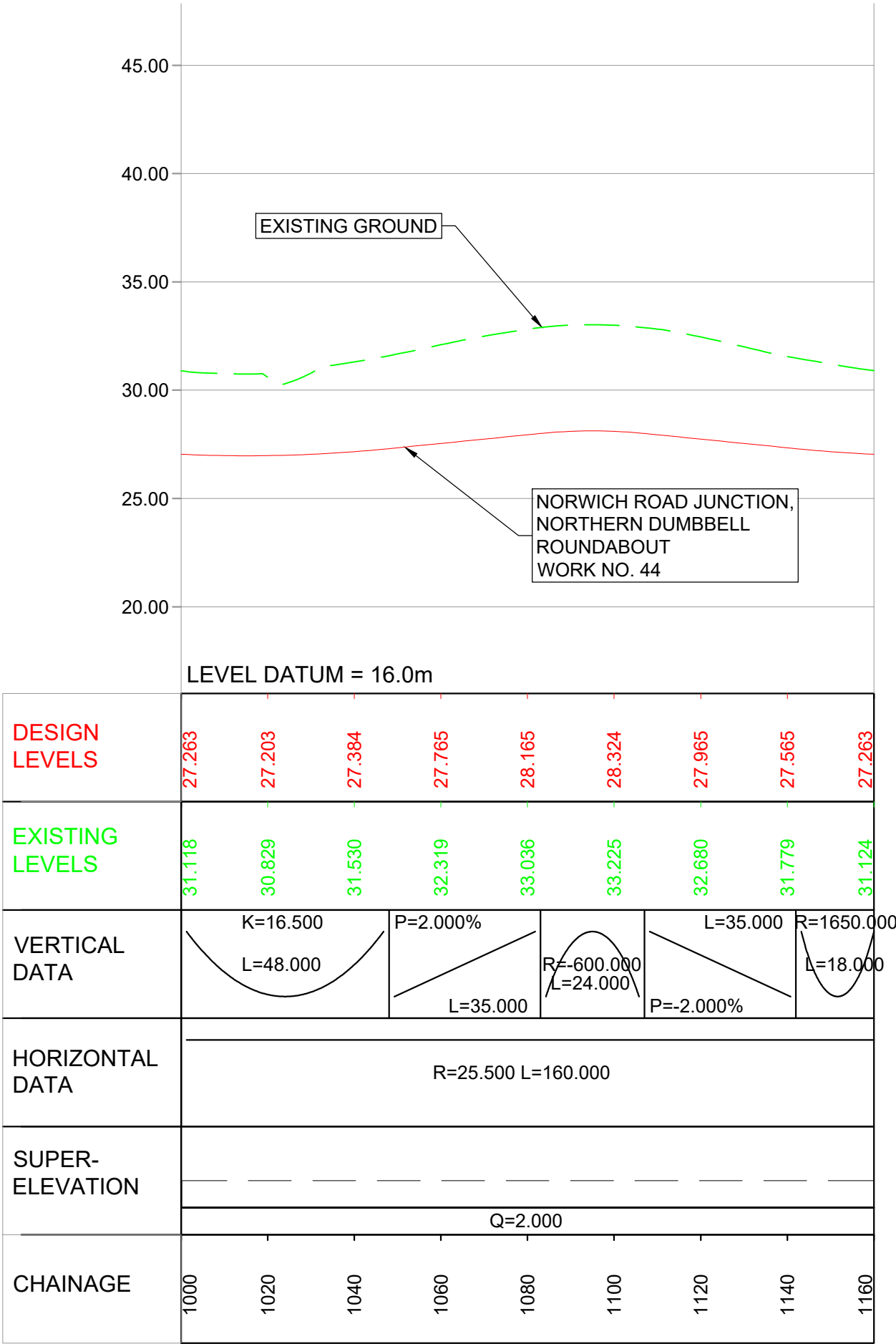
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36026

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)

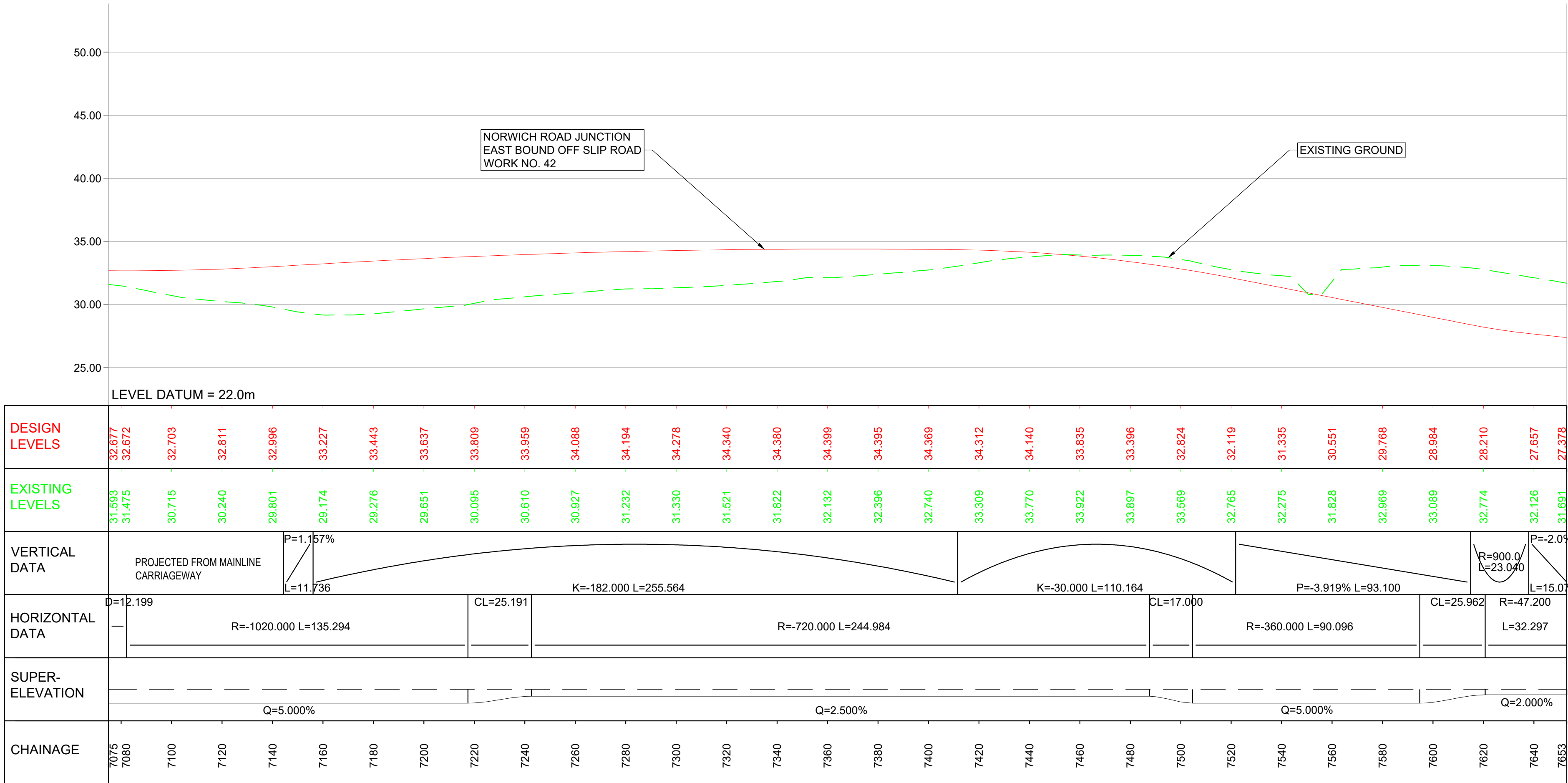


SCALE: 1:1250 (H); 1:250 (V)

NOTES			
Purpose of use			
FOR DCO SUBMISSION			
Development Consent Order Number / Document			
TR010038/APP/2.7(AB)			
<div>1. ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.</div> <div>2. GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).</div> <div>3. ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.</div> <div>4. THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.</div>			
KEY TO SYMBOLS			
<div><div></div>PROPOSED LEVELS</div> <div><div></div>EXISTING LEVELS</div>			
P01	26/11/20	FIRST ISSUE	DPII JHar JHar
P02	07/12/20	DESIGN UPDATE	DPII JHar JHar
P03	26/02/21	FOR DCO SUBMISSION	NTSI JMcC MR
C01	26/02/21	FOR DCO SUBMISSION	NTSI JMcC MR
REV	DATE	REVISION NOTE	ORG CHKD APPD
DESIGNER			
SWECO			
CONTRACTOR			
GallifordTry			
CLIENT			
highways england			
PROJECT TITLE			
A47 NORTH TUDDENHAM TO EASTON DUALLING			
PROJECT STAGE			
PCF STAGE 3			
DRAWING TITLE			
ENGINEERING DRAWINGS AND SECTIONS REGULATIONS 5(2)(o) & 6(2)(a) NORWICH ROAD JUNCTION - NORTH R'DABOUT CHAINAGE 1000 TO 1160			
SUITABILITY			
AUTHORISED AS STAGE 3 COMPLETED			
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01
DRAWING NUMBER			
HE551489-GTY-LSI-000-DR-CH-36027			

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32013 (SHEET 13 OF 23)
HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AC)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTsi	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsi	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
NORWICH ROAD JUNCTION -EB OFF SLIP ROAD
CHAINAGE 7075 TO 7653

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

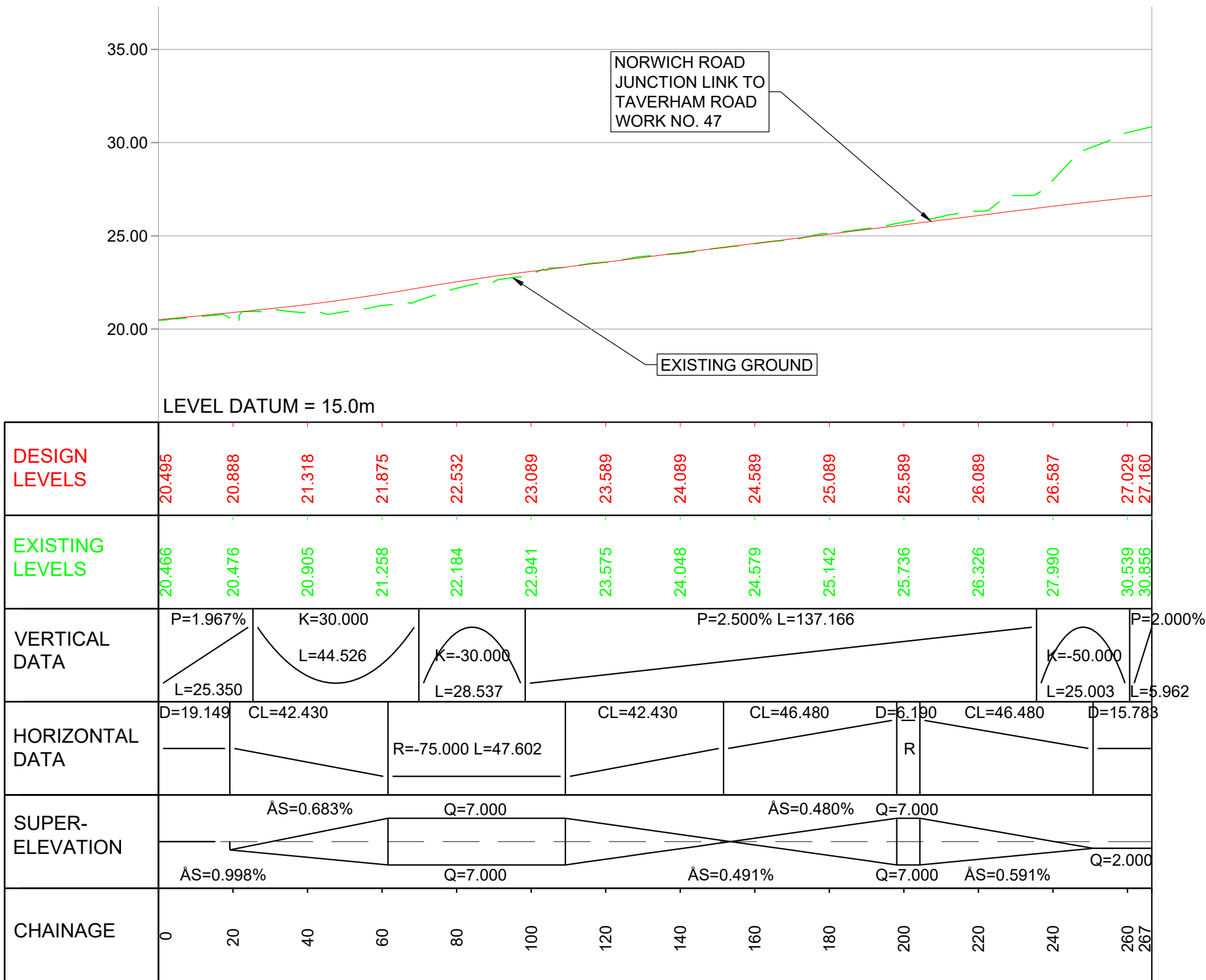
C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36028

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AD)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
LINK TO TAVERHAM ROAD
CHAINAGE 0 TO 267

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

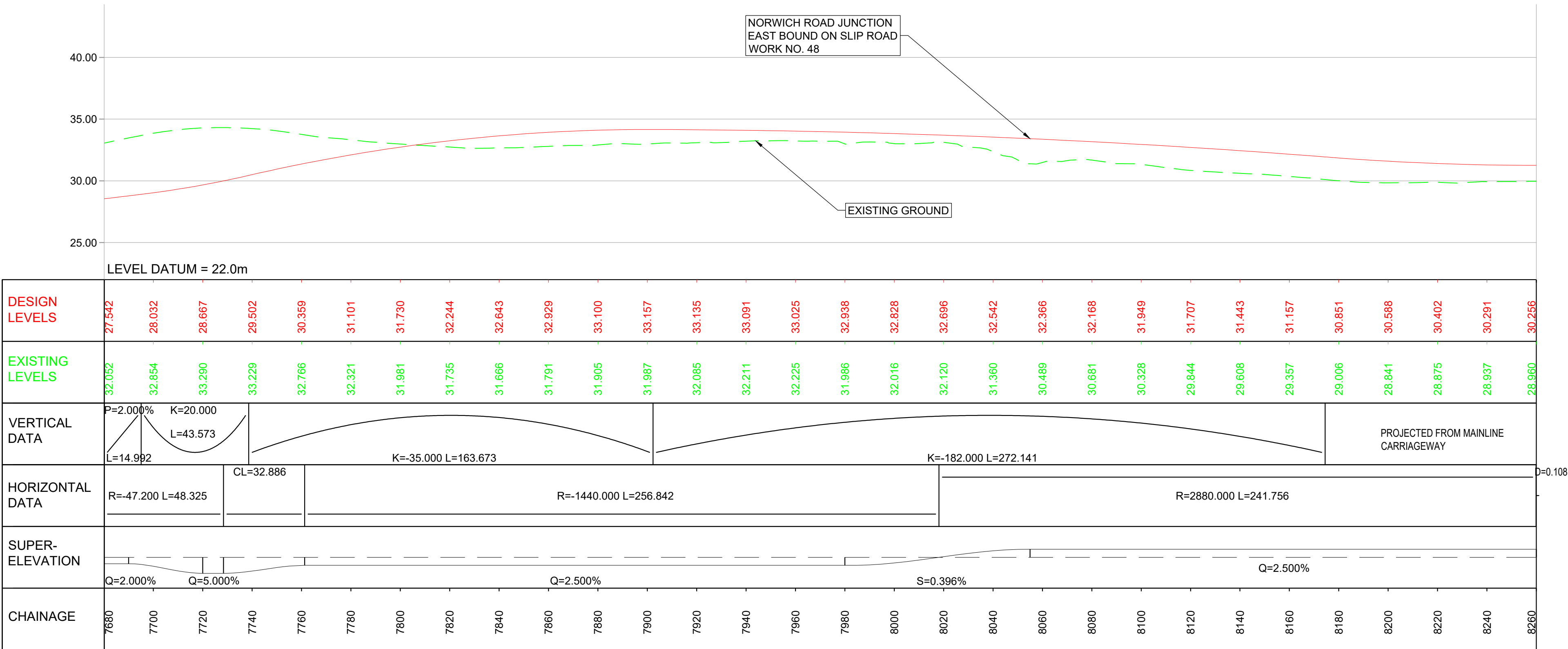
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36029

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)
HE551489-GTY-LSI-000-DR-CH-32015 (SHEET 15 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AE)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
NORWICH ROAD JUNCTION - EB ON SLIP ROAD
CHAINAGE 7680 TO 8260

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

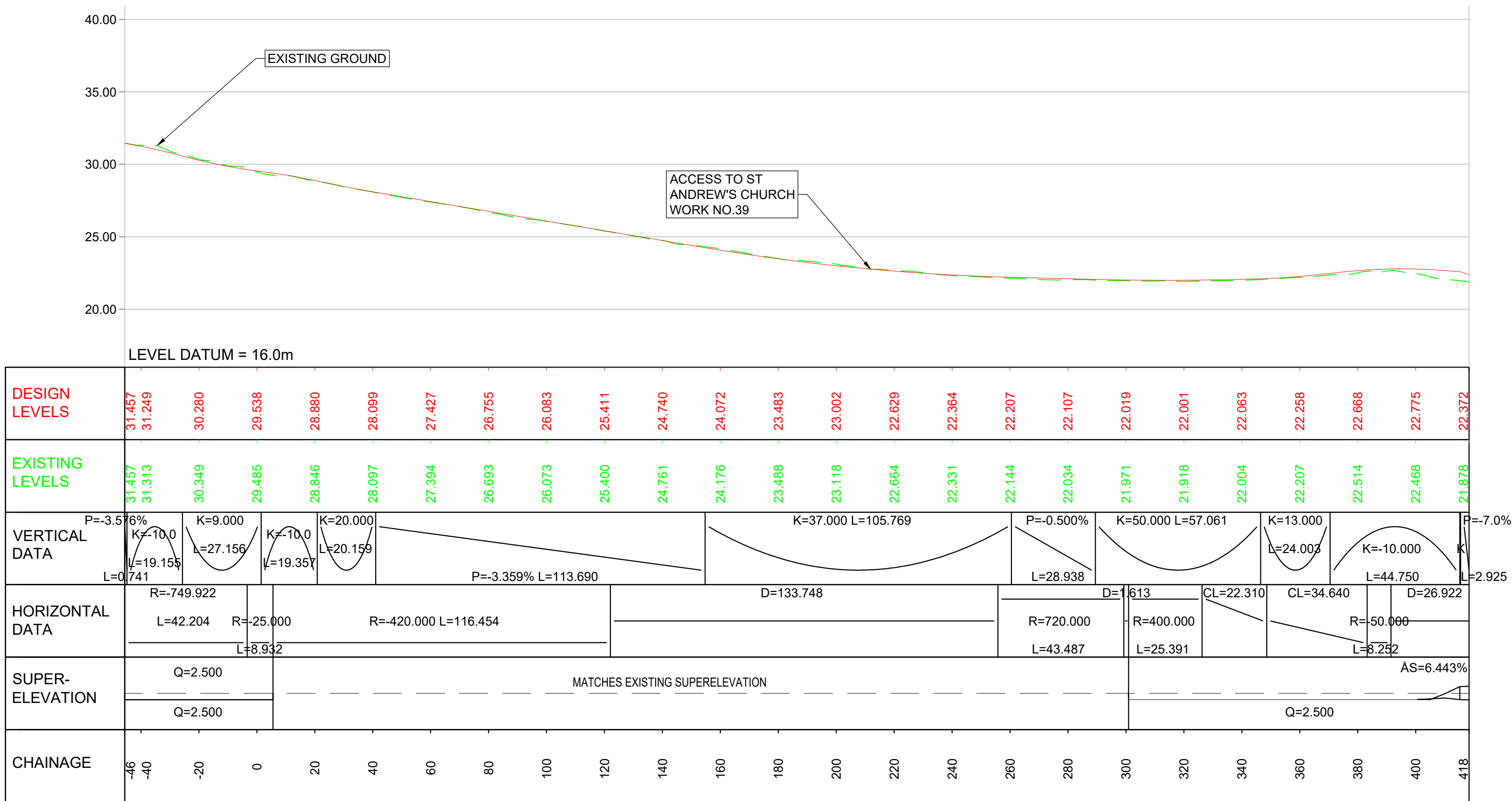
C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36030

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32013 (SHEET 13 OF 23)
HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AF)

1. ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
2. GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
3. ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
4. THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
ACCESS TO ST. ANDREW'S CHURCH
CHAINAGE -46 TO 418

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

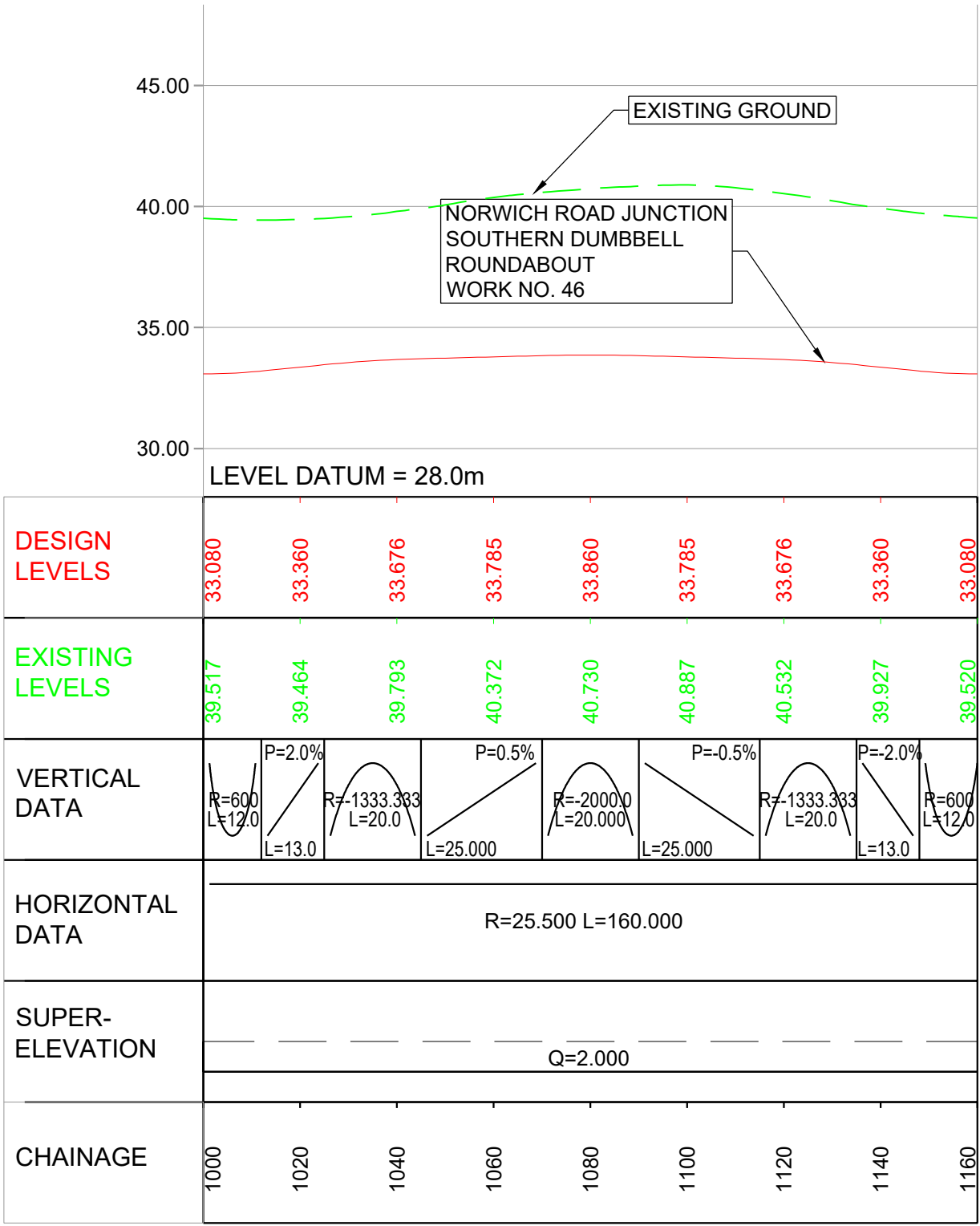
C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36031

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AG)

1. ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
2. GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
3. ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
4. THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	NTsi	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	NTsi	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
NORWICH ROAD JUNCTION - SOUTH R'DABOUT
CHAINAGE 1000 TO 1160

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

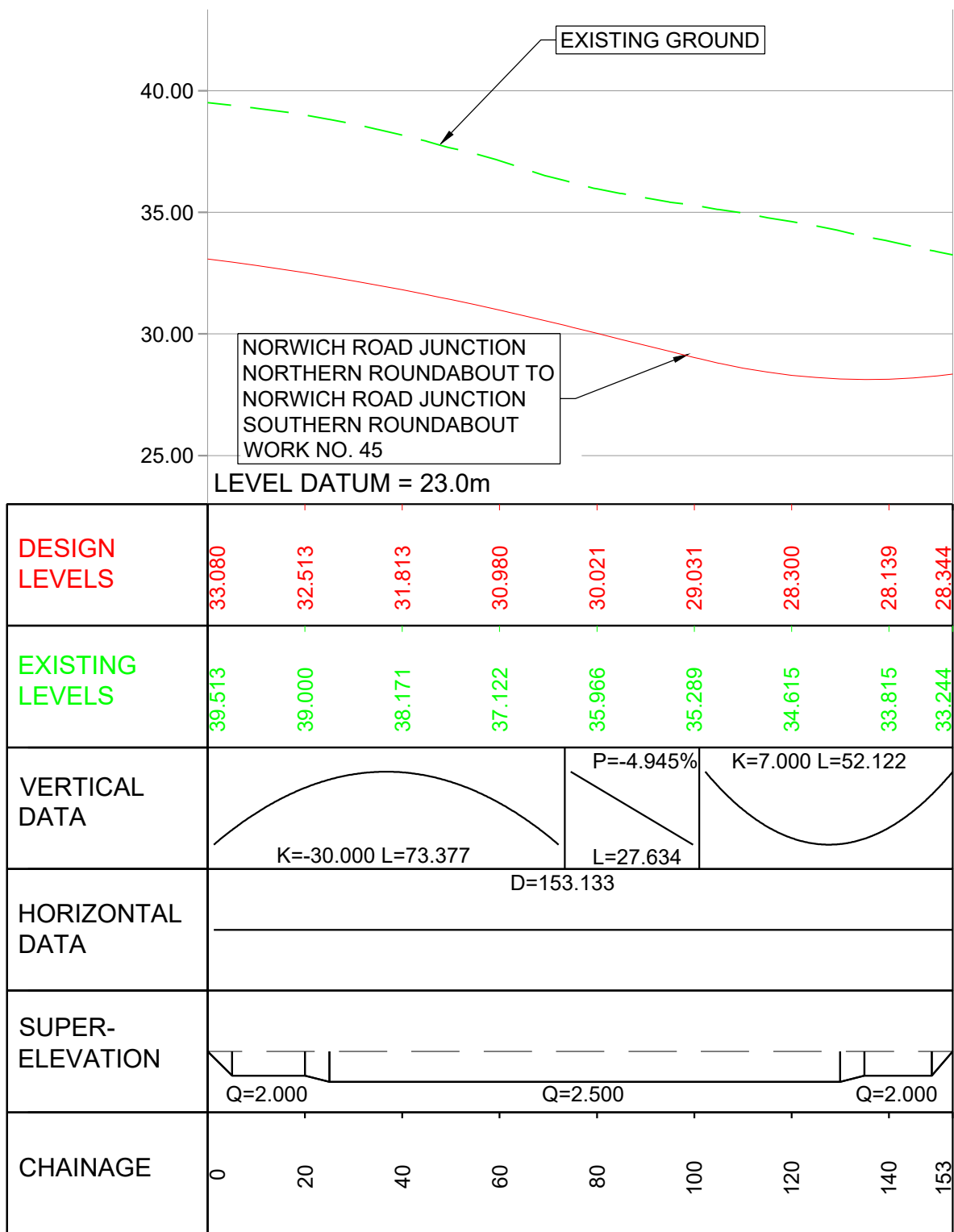
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36032

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AH)

1. ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
2. GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
3. ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
4. THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
NORWICH ROAD JUNCTION - LINK ROAD
CHAINAGE 0 TO 153

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

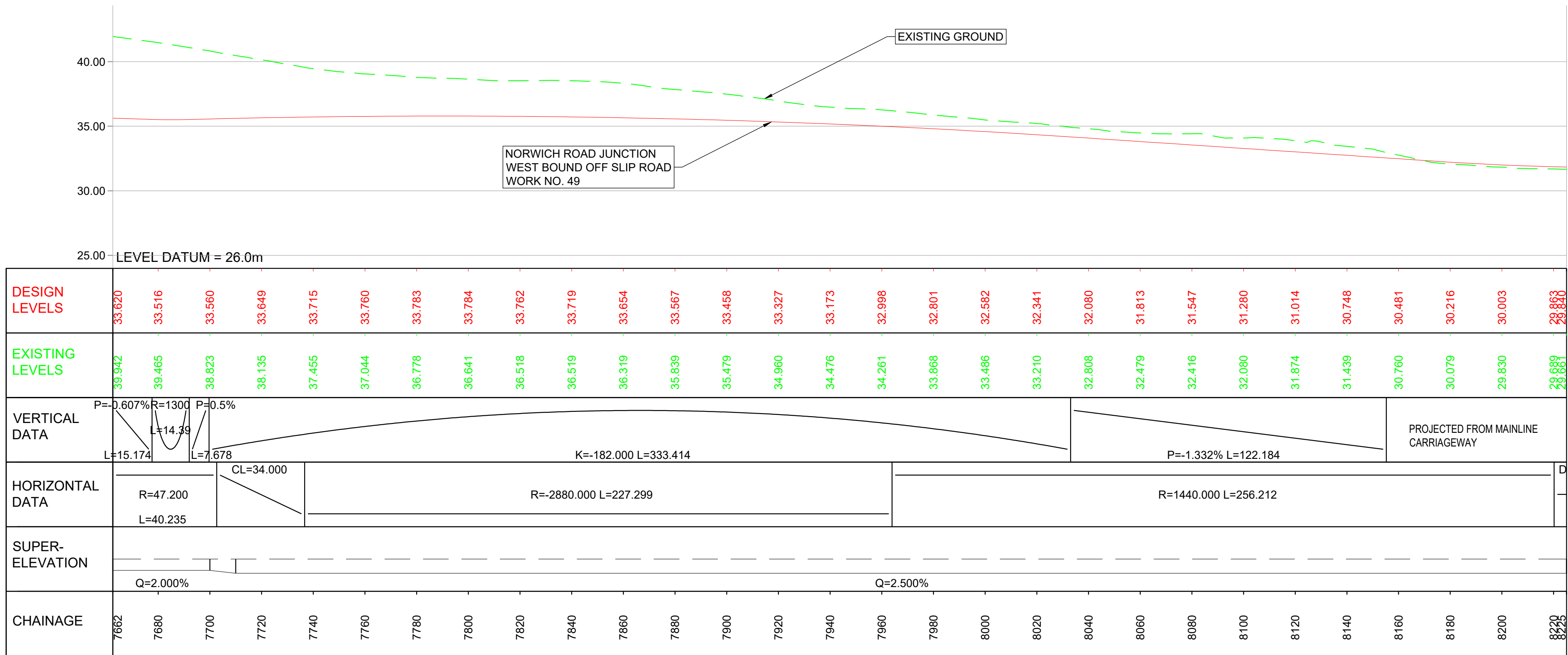
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36033

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)
HE551489-GTY-LSI-000-DR-CH-32015 (SHEET 15 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AI)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
NORWICH ROAD JUNCTION -WB OFF SLIP ROAD
CHAINAGE 7662 TO 8225

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

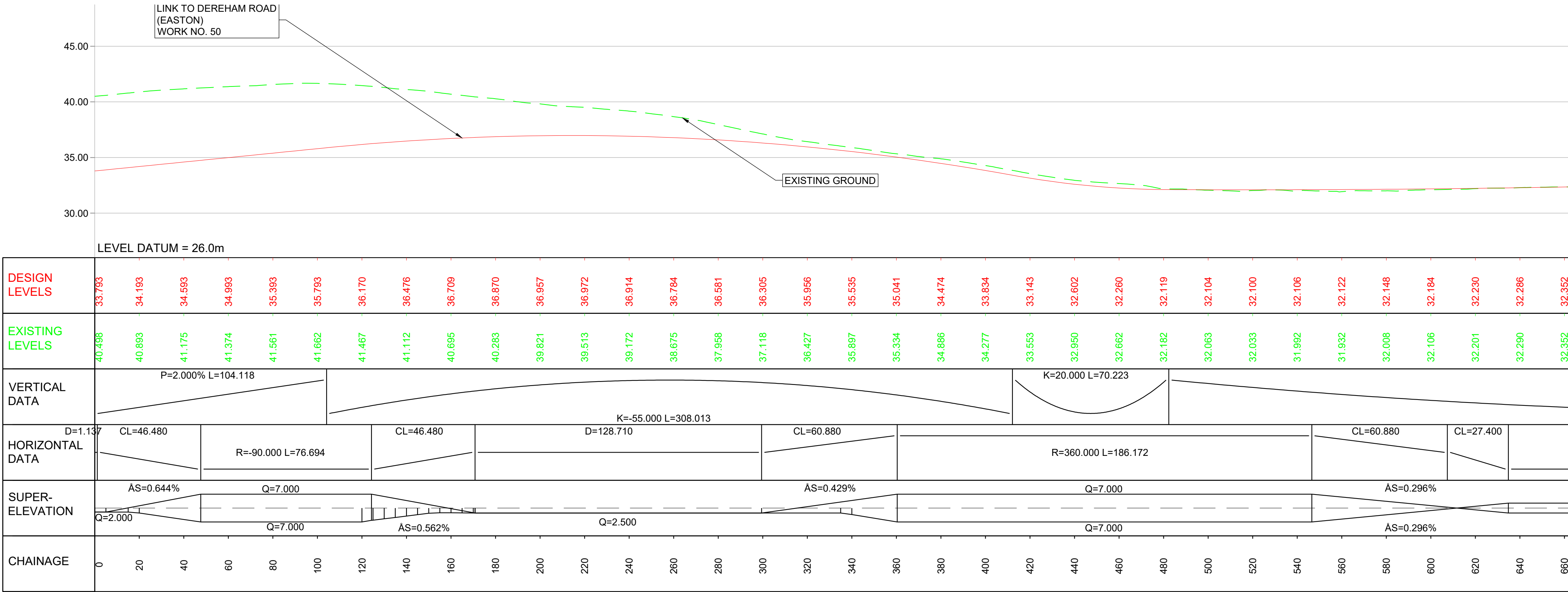
C01

DRAWING NUMBER

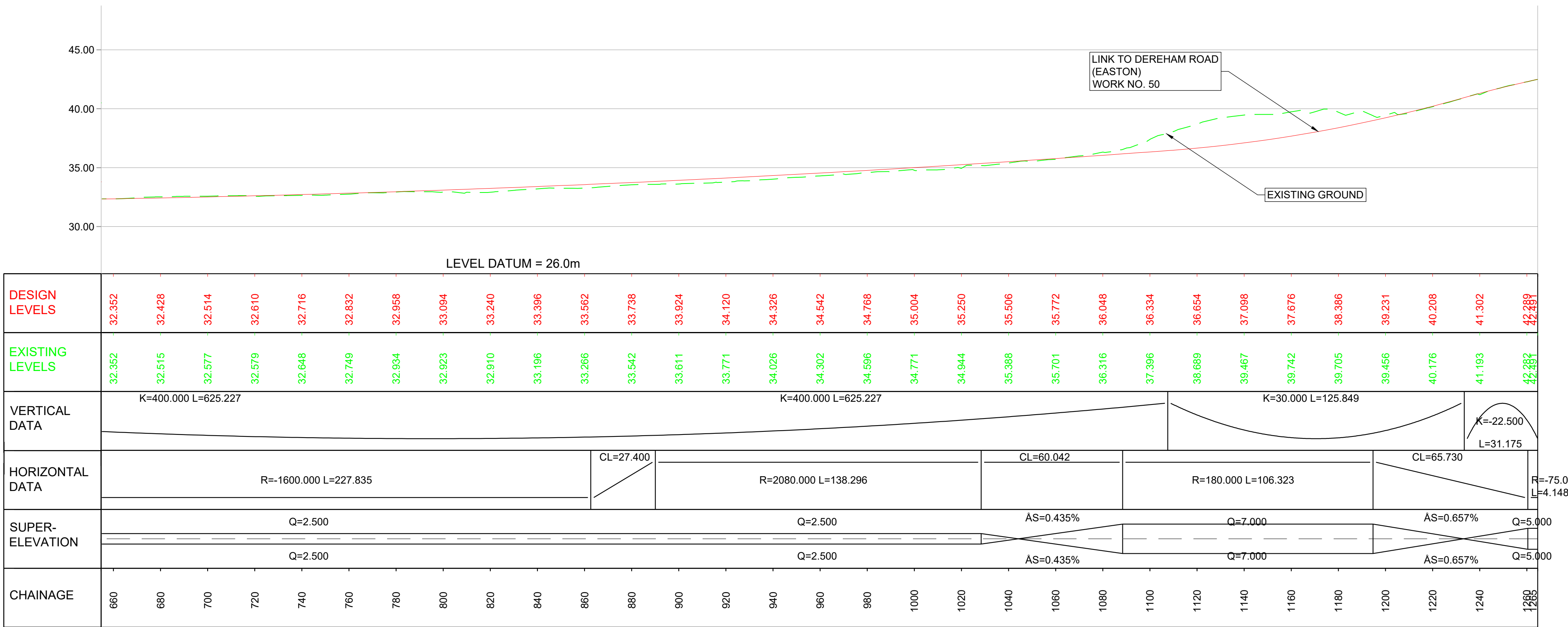
HE551489-GTY-LSI-000-DR-CH-36034

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)
HE551489-GTY-LSI-000-DR-CH-32015 (SHEET 15 OF 23)
HE551489-GTY-LSI-000-DR-CH-32016 (SHEET 16 OF 23)



SCALE: 1:1250 (H); 1:250 (V)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AJ)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE. PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPII	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPII	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
LINK TO DEREHAM ROAD (EASTON)
CHAINAGE 0 TO 1265

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

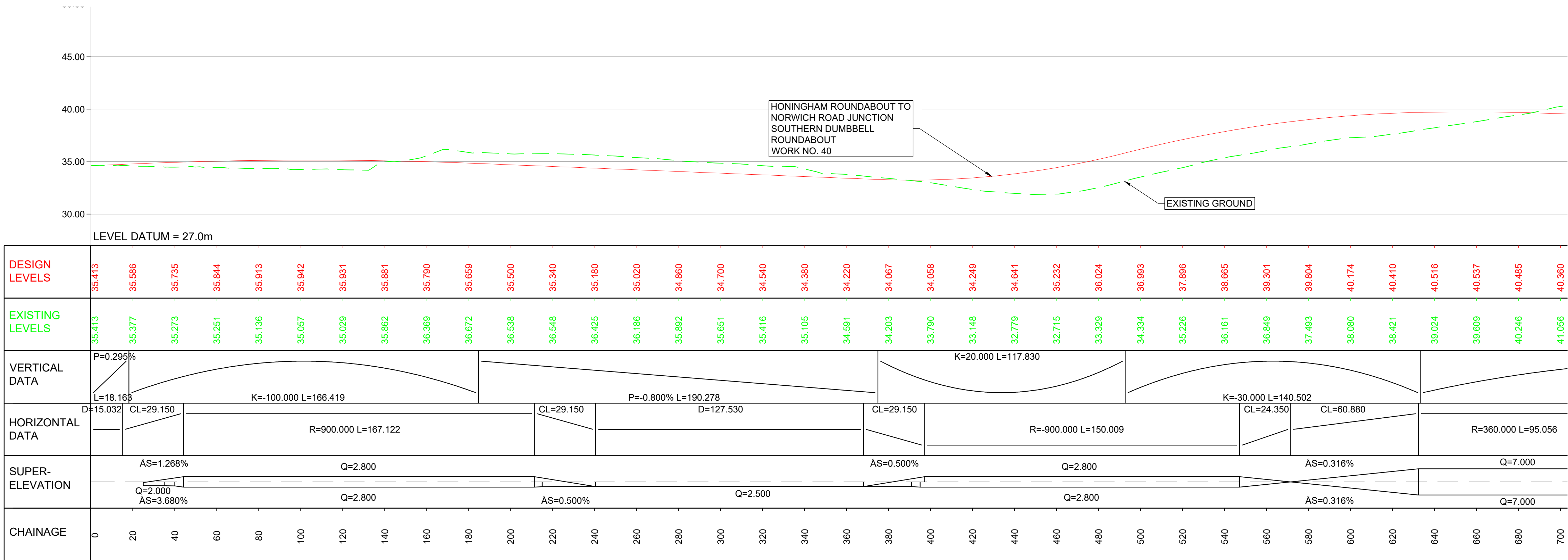
C01

DRAWING NUMBER

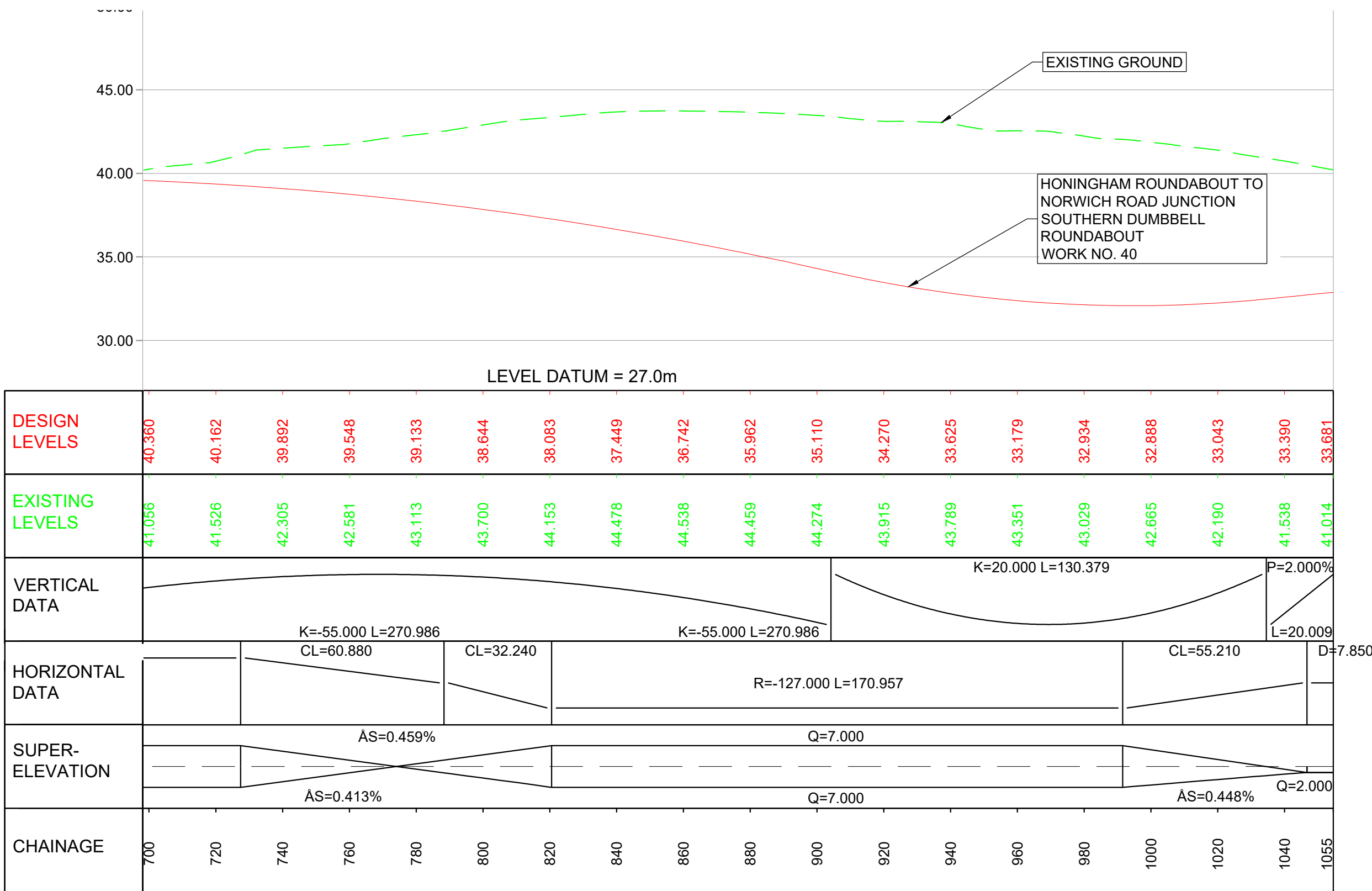
HE551489-GTY-LSI-000-DR-CH-36035

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32013 (SHEET 13 OF 23)
HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)



SCALE: 1:1250 (H); 1:250 (V)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AK)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE. PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	NTsi	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	NTsi	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
LINK TO HONINGHAM ROUNDABOUT
CHAINAGE 0 TO 1055

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

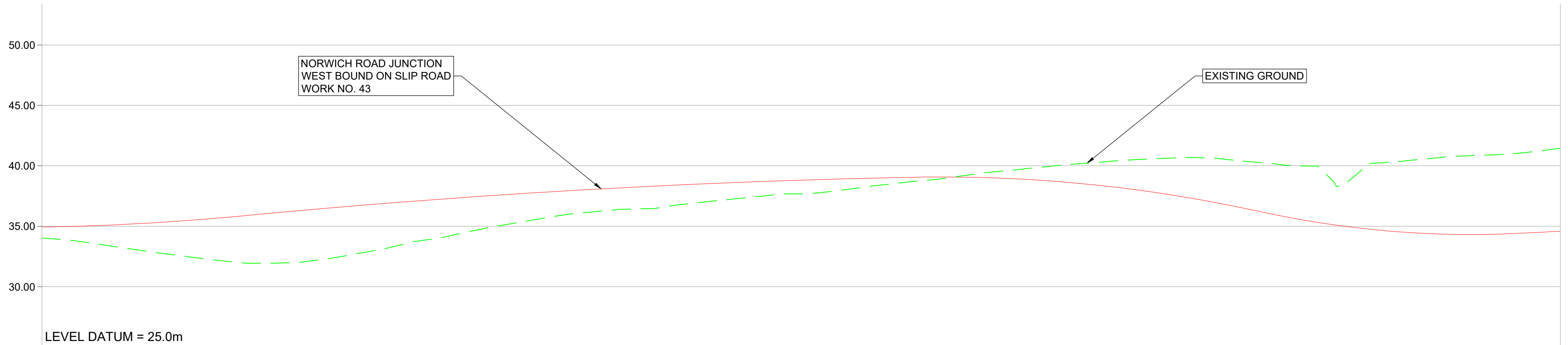
C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36036

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32013 (SHEET 13 OF 23)
HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)



DESIGN LEVELS	33.935 33.962 34.077 34.279 34.554 34.901 35.270 35.618 35.943 36.247 36.529 36.788 37.028 37.241 37.435 37.607 37.757 37.884 37.990 38.071 38.051 37.897 37.611 37.191 36.637 35.951 35.133 34.381 33.829 33.477 33.325 33.373 33.565 33.586
EXISTING LEVELS	33.027 32.949 32.478 31.885 31.363 30.941 31.008 31.546 32.302 33.057 33.901 34.597 35.142 35.444 35.816 36.242 36.655 36.856 37.375 37.796 38.305 38.734 39.118 39.428 39.634 39.620 39.241 38.984 38.651 39.448 39.794 39.972 40.398 40.453
VERTICAL DATA	PROJECTED FROM MAINLINE CARRIAGEWAY K=-182.000 L=273.773 K=-30.000 L=142.602 K=20.000 L=107.012 P=0.987% L=17.222
HORIZONTAL DATA	D=18.718 R=-1020.000 L=314.958 D=221.727 CL=34.000 R=47.200 L=37.742
SUPER-ELEVATION	Q=5.000% S=1.056% Q=2.500% Q=5.000% Q=2.000%
CHAINAGE	7075 7080 7100 7120 7140 7160 7180 7200 7220 7240 7260 7280 7300 7320 7340 7360 7380 7400 7420 7440 7460 7480 7500 7520 7540 7560 7580 7600 7620 7640 7660 7680 7700 7702

SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AL)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
NORWICH ROAD JUNCTION - WB ON SLIP ROAD
CHAINAGE 7075 TO 7702

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

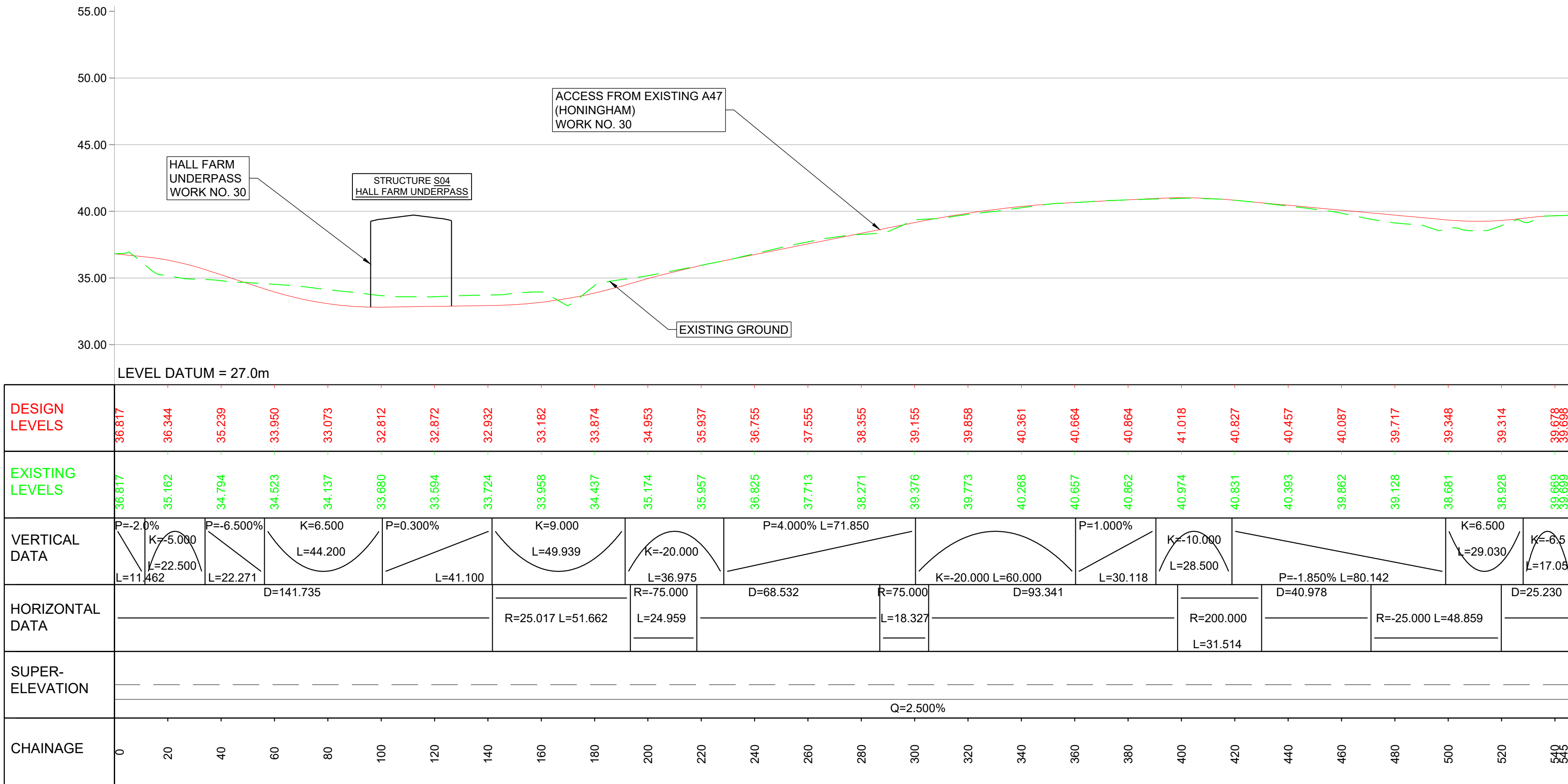
C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36037

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32011 (SHEET 11 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AM)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
ACCESS FROM EXISTING A47 (HONINGHAM)
CHAINAGE 0 TO 545

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

REVISION

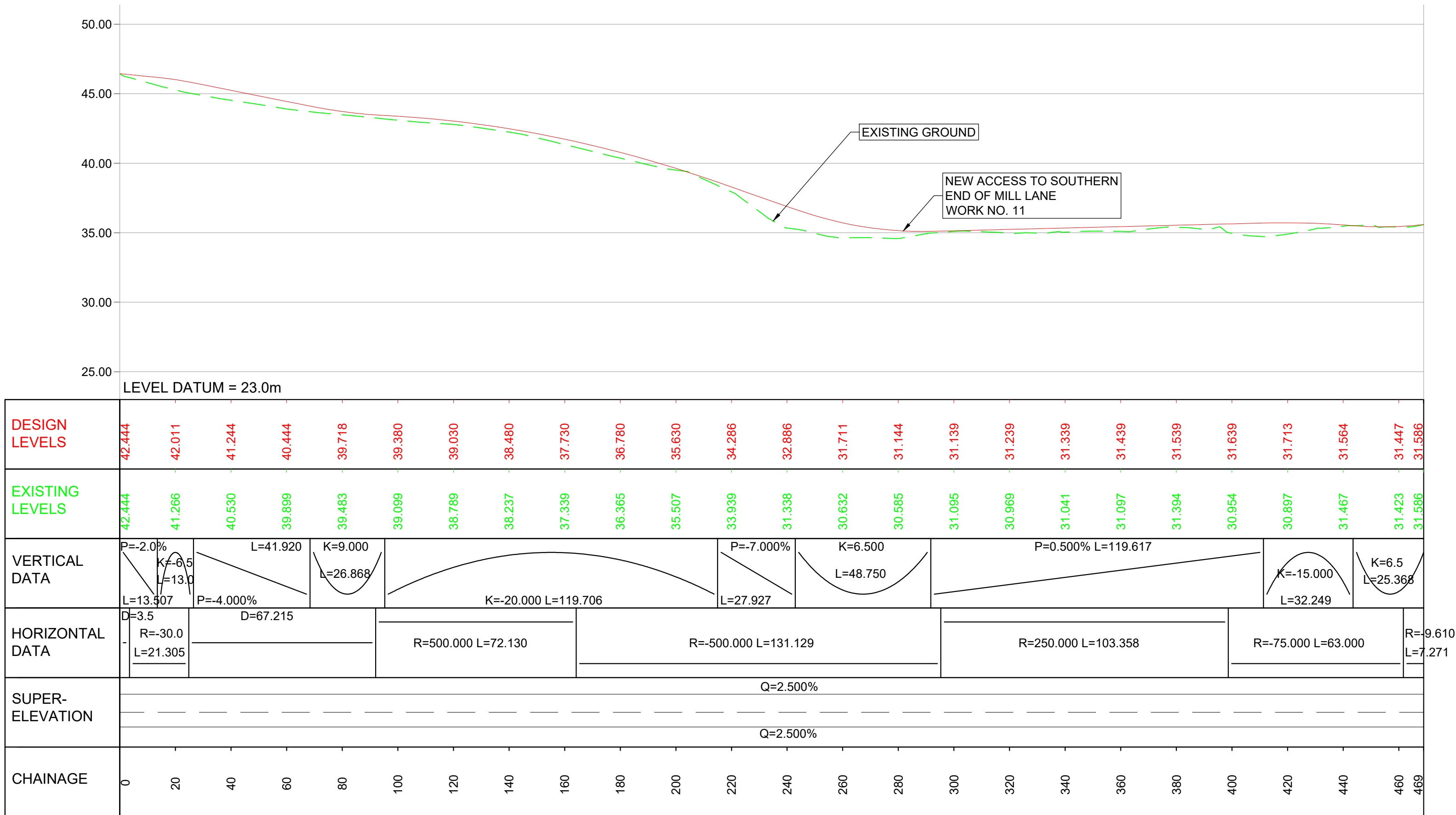
C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36038

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32004 (SHEET 04 OF 23)
HE551489-GTY-LSI-000-DR-CH-32005 (SHEET 05 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AN)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE. PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- - - EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
P04	10/03/21	FOR DCO SUBMISSION	NTsi	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsi	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APP'D

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
ACCESS TO SOUTHERN END MILL LANE
CHAINAGE 0 TO 469

SUITABILITY

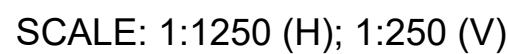
AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36039

HE551489-GTY-LSI-000-DR-CH-32004 (SHEET 4 OF 23)



Purpose of use	
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FOR DCO SUBMISSION

TR010038/APP/2.7(AO)

1. ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
2. GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(c) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(c) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
3. ALL STRUCTURE POSITIONS ARE INDICATIVE. PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
4. THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

 PROPOSED LEVELS
 EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPil	JHar	JHar	
P02	07/12/20	DESIGN UPDATE	DPil	JHar	JHar	
P03	26/02/21	FOR DCO SUBMISSION	NTsi	JMcC	MR	
C01	26/02/21	FOR DCO SUBMISSION	NTsi	JMcC	MR	
REV	DATE	REVISION NOTE	ORG	CHKD	APPD	

SWECO 

 GallifordTry



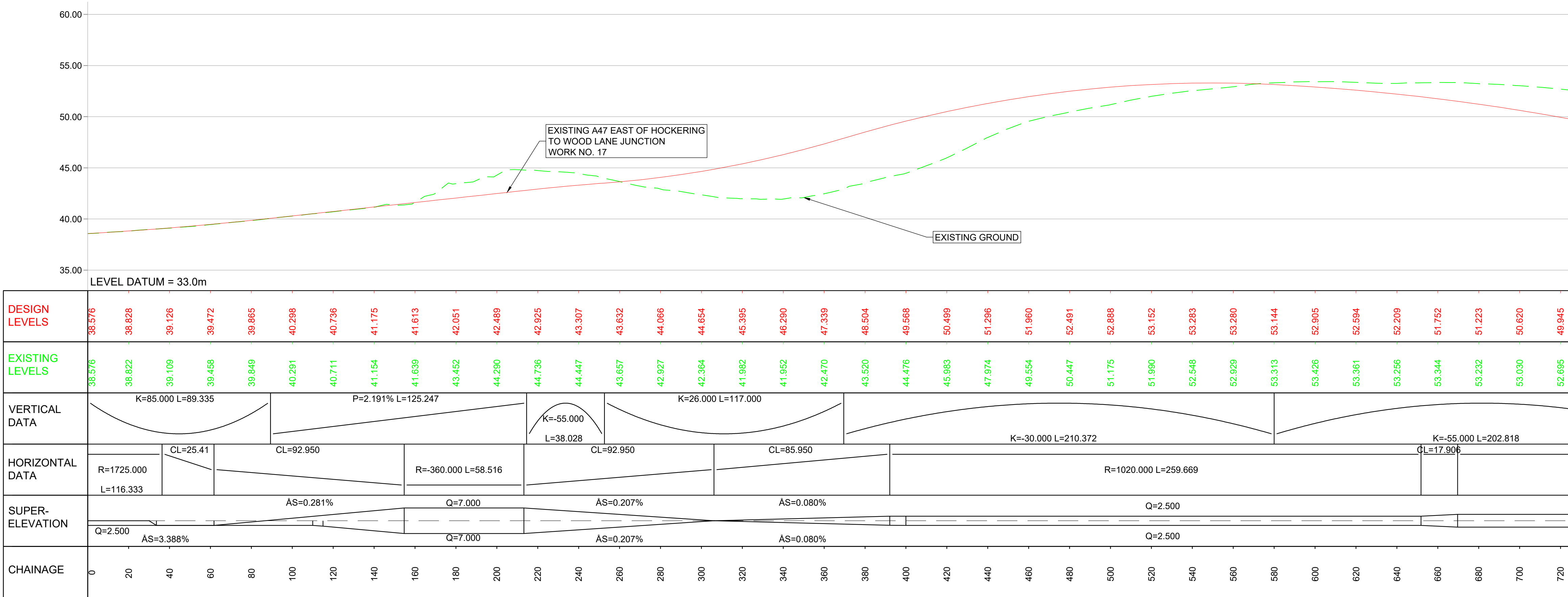
A47 NORTH TUDDENHAM TO EASTON DUALLING

PCF STAGE 3

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
MATTISHALL LANE LINK ROAD
CHAINAGE 0 TO 475

AUTHORISED AS STAGE 3 COMPLETED

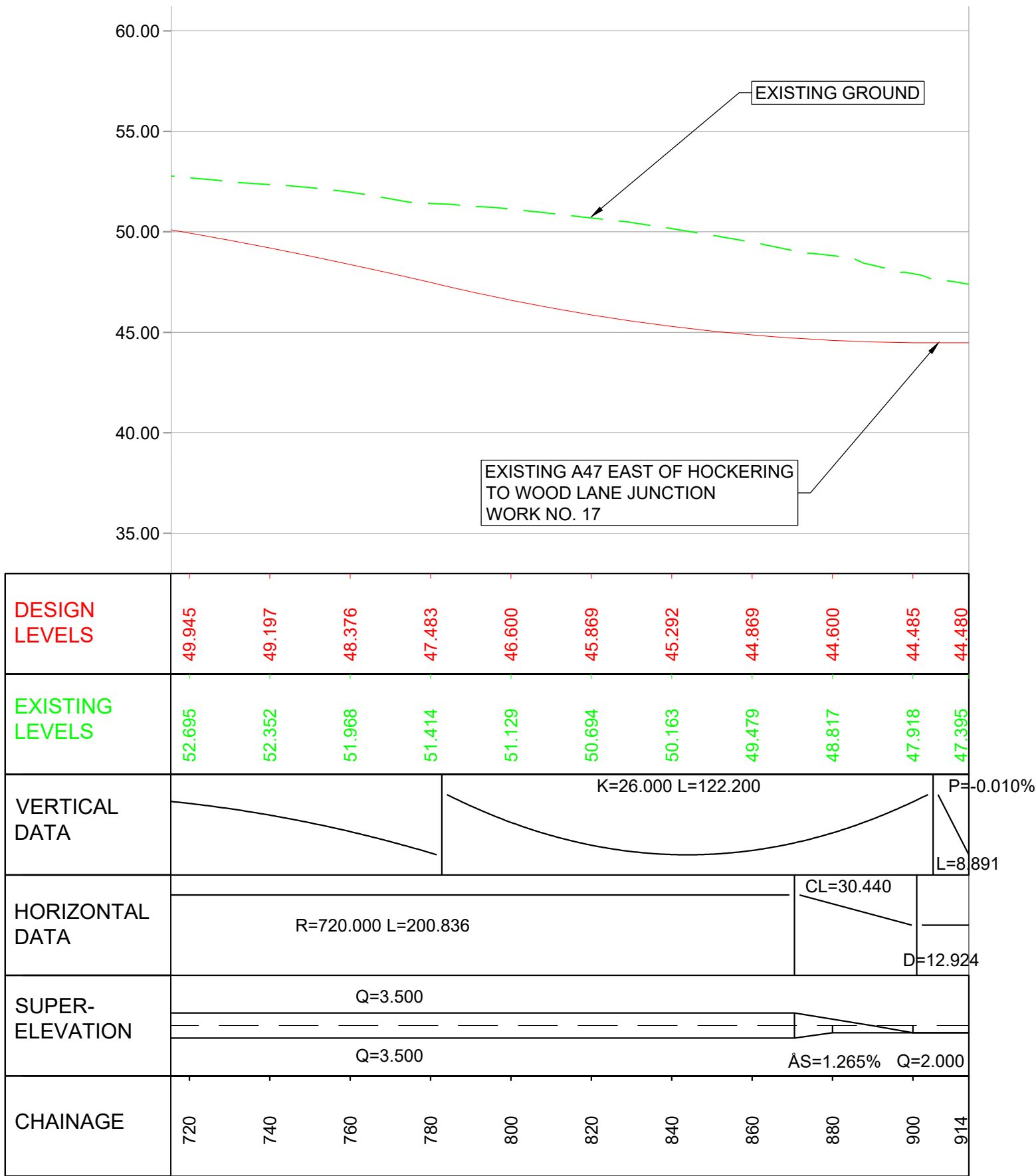
DRAWING NUMBER
HE551489-GTY-LSI-000-DR-CH-36040



SCALE: 1:1250 (H); 1:250 (V)

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32007 (SHEET 07 OF 23)
HE551489-GTY-LSI-000-DR-CH-32008 (SHEET 08 OF 23)
HE551489-GTY-LSI-000-DR-CH-32010 (SHEET 10 OF 23)

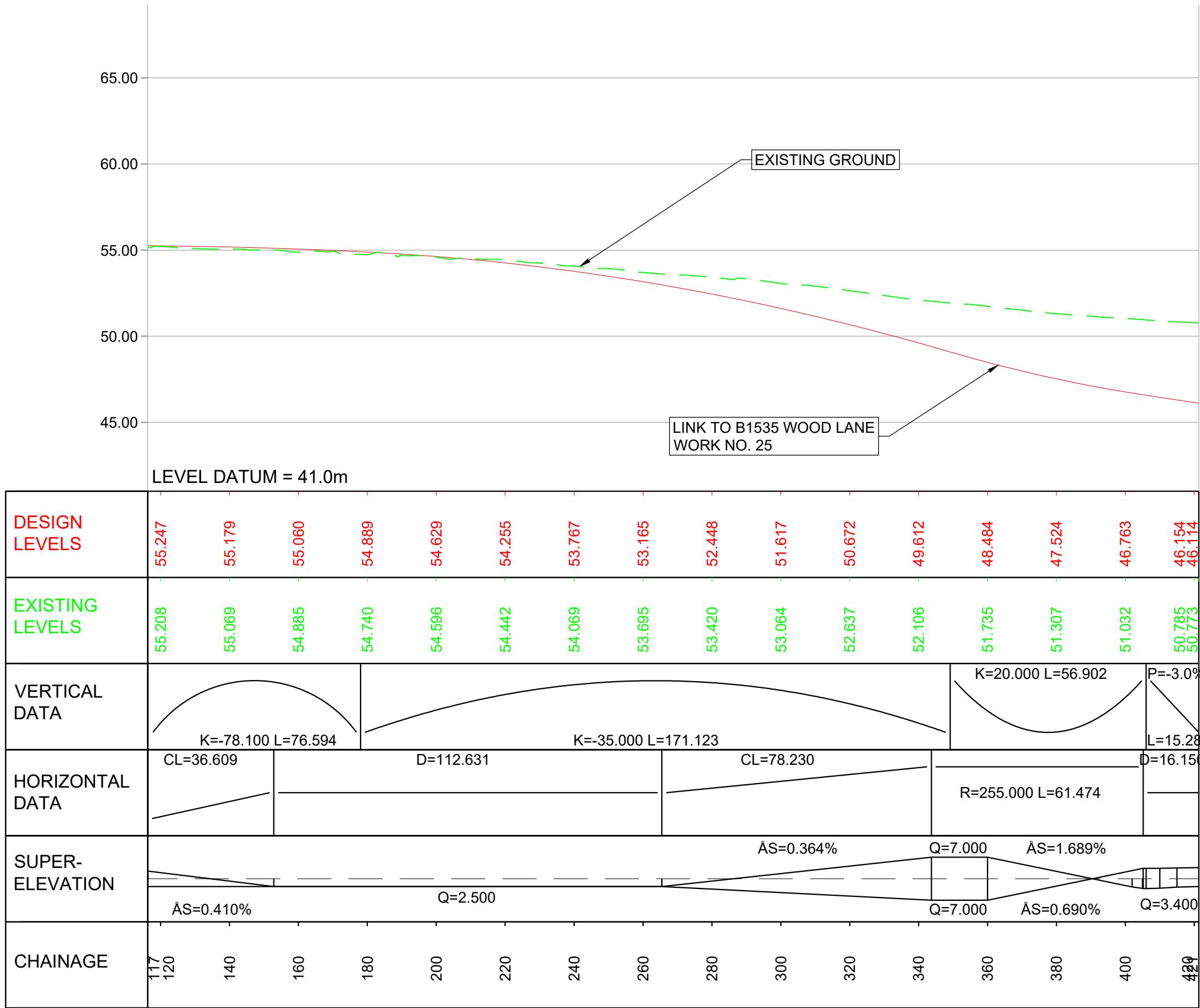


SCALE: 1:1250 (H); 1:250 (V)

NOTES			
Purpose of use			
FOR DCO SUBMISSION			
Development Consent Order Number / Document			
TR010038/APP/2.7(AP)			
<div>1. ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.</div> <div>2. GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).</div> <div>3. ALL STRUCTURE POSITIONS ARE INDICATIVE. PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.</div> <div>4. THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.</div>			
KEY TO SYMBOLS			
<div><div></div> PROPOSED LEVELS</div> <div><div></div> EXISTING LEVELS</div>			
P01	26/11/20	FIRST ISSUE	DPil JHar JHar
P02	07/12/20	DESIGN UPDATE	DPil JHar JHar
P03	26/02/21	FOR DCO SUBMISSION	GS JMcC MR
C01	26/02/21	FOR DCO SUBMISSION	GS JMcC MR
REV	DATE	REVISION NOTE	ORG CHKD APPD
DESIGNER			
SWECO			
CONTRACTOR			
GallifordTry			
CLIENT			
highways england			
PROJECT TITLE			
A47 NORTH TUDDENHAM TO EASTON DUALLING			
PROJECT STAGE			
PCF STAGE 3			
DRAWING TITLE			
ENGINEERING DRAWINGS AND SECTIONS REGULATIONS 5(2)(o) & 6(2)(a) LINK TO EXISTING A47 (HOCKERING) CHAINAGE 0 TO 914			
SUITABILITY			
AUTHORISED AS STAGE 3 COMPLETED			
SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01
DRAWING NUMBER			
HE551489-GTY-LSI-000-DR-CH-36041			

THE LONG SECTION(S) IN THIS DRAWING SPECIFICALLY REFER TO THE NEW SCHEME LAYOUT(S) IN THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32010 (SHEET 10 OF 23)



SCALE: 1:1250 (H); 1:250 (V)

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AQ)

- ALL DIMENSIONS AND CHAINAGES ARE IN METRES UNLESS STATED OTHERWISE.
- GENERAL ARRANGEMENT PLANS REGULATIONS 5(2)(o) TR010038/APP/2.2(B) TO 2.2(G) ARE TO BE USED AS LOCATION REFERENCE FOR SHEET SETS AS IDENTIFIED ON REGULATION 5(2)(o) DRAWING TR010038/APP/2.2(AA) AND 2.2(AB).
- ALL STRUCTURE POSITIONS ARE INDICATIVE. PLANS TO BE READ IN CONJUNCTION WITH THE DEVELOPMENT CONSENT ORDER. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT.
- THE HEIGHTS OF PROPOSED BRIDGES AND EMBANKMENTS AND THE DEPTH OF PROPOSED CUTTINGS ARE MARKED AS REQUIRED ON ENGINEERING SECTION DRAWINGS AND ARE INDICATIVE.

KEY TO SYMBOLS

- PROPOSED LEVELS
- EXISTING LEVELS

P01	26/11/20	FIRST ISSUE	DPH	JHar	JHar
P02	07/12/20	DESIGN UPDATE	DPH	JHar	JHar
P03	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
C01	26/02/21	FOR DCO SUBMISSION	GS	JMcC	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
REGULATIONS 5(2)(o) & 6(2)(a)
LINK TO B1535 WOOD LANE
CHAINAGE 117 TO 421

SUITABILITY

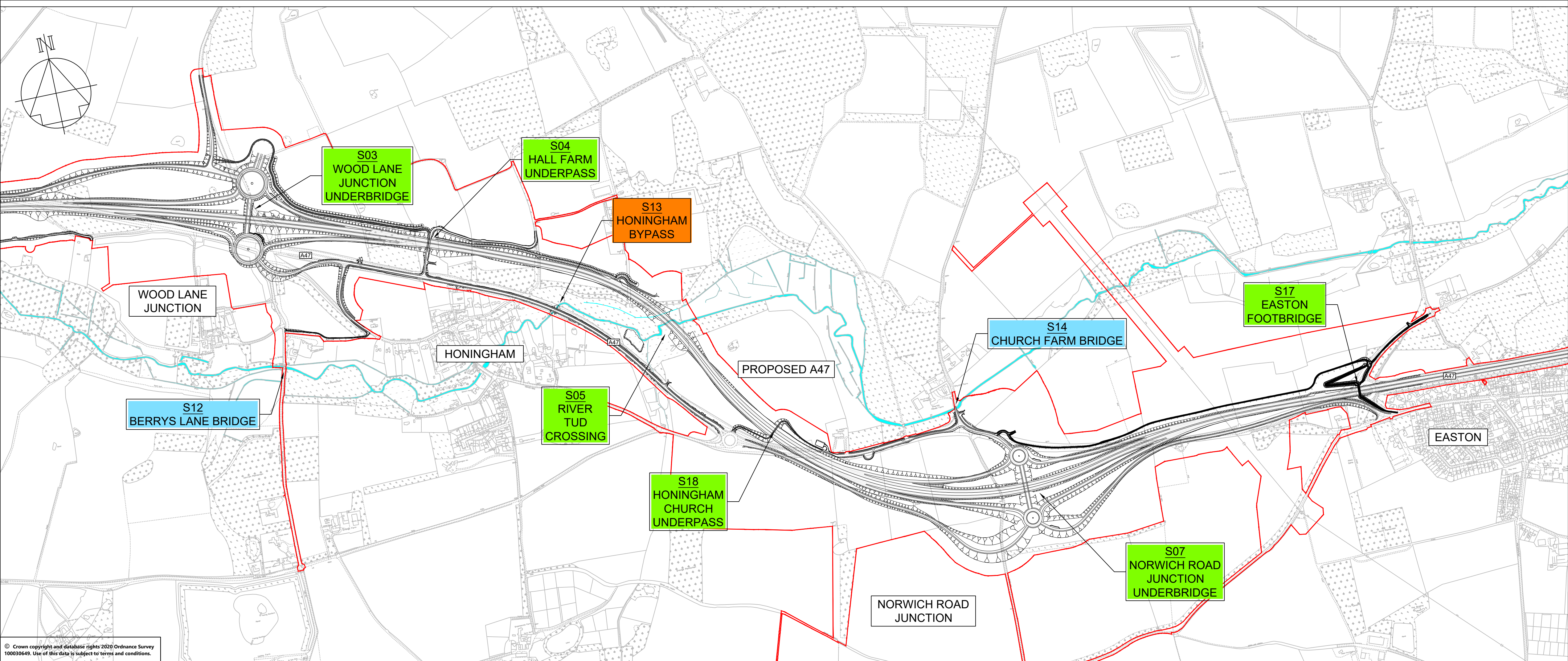
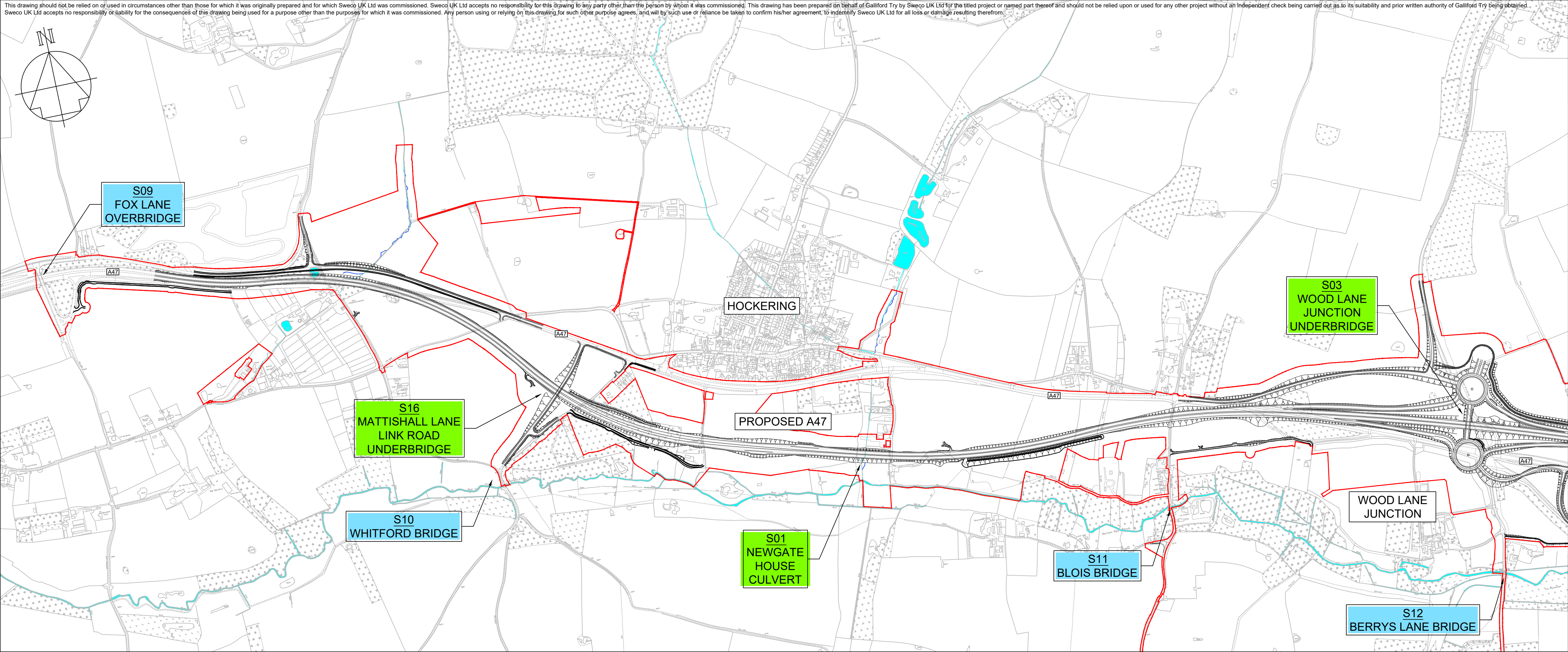
AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36042

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NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AR)

1. STRUCTURES LOCATIONS ARE INDICATIVE ONLY.

KEY TO SYMBOLS

ORDER LIMITS

RIVER TUDDENHAM WATERCOURSE

EXISTING STRUCTURE (NO CHANGE)

NEW STRUCTURE

EXISTING STRUCTURE (MODIFIED)

SCHEME DESIGN

P01	26/02/21	FOR DCO SUBMISSION	NTsl	JMcC	MR
P02	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
C01	10/03/21	FOR DCO SUBMISSION	NTsl	MR	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways

england

PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS
REGULATION 5(2)(o) & 6(2)(a)
STRUCTURES DRAWINGS
STRUCTURES LOCATION PLAN

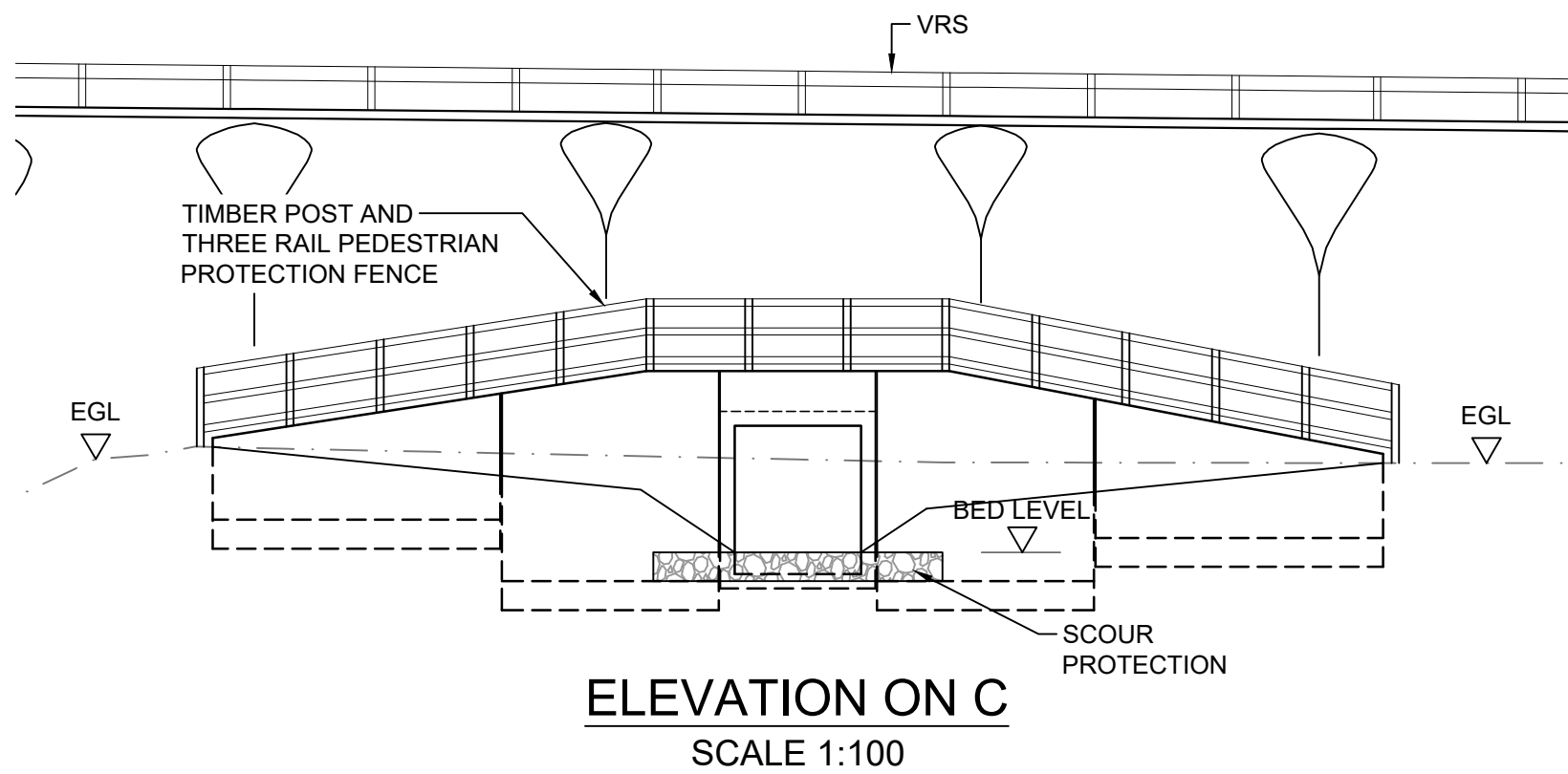
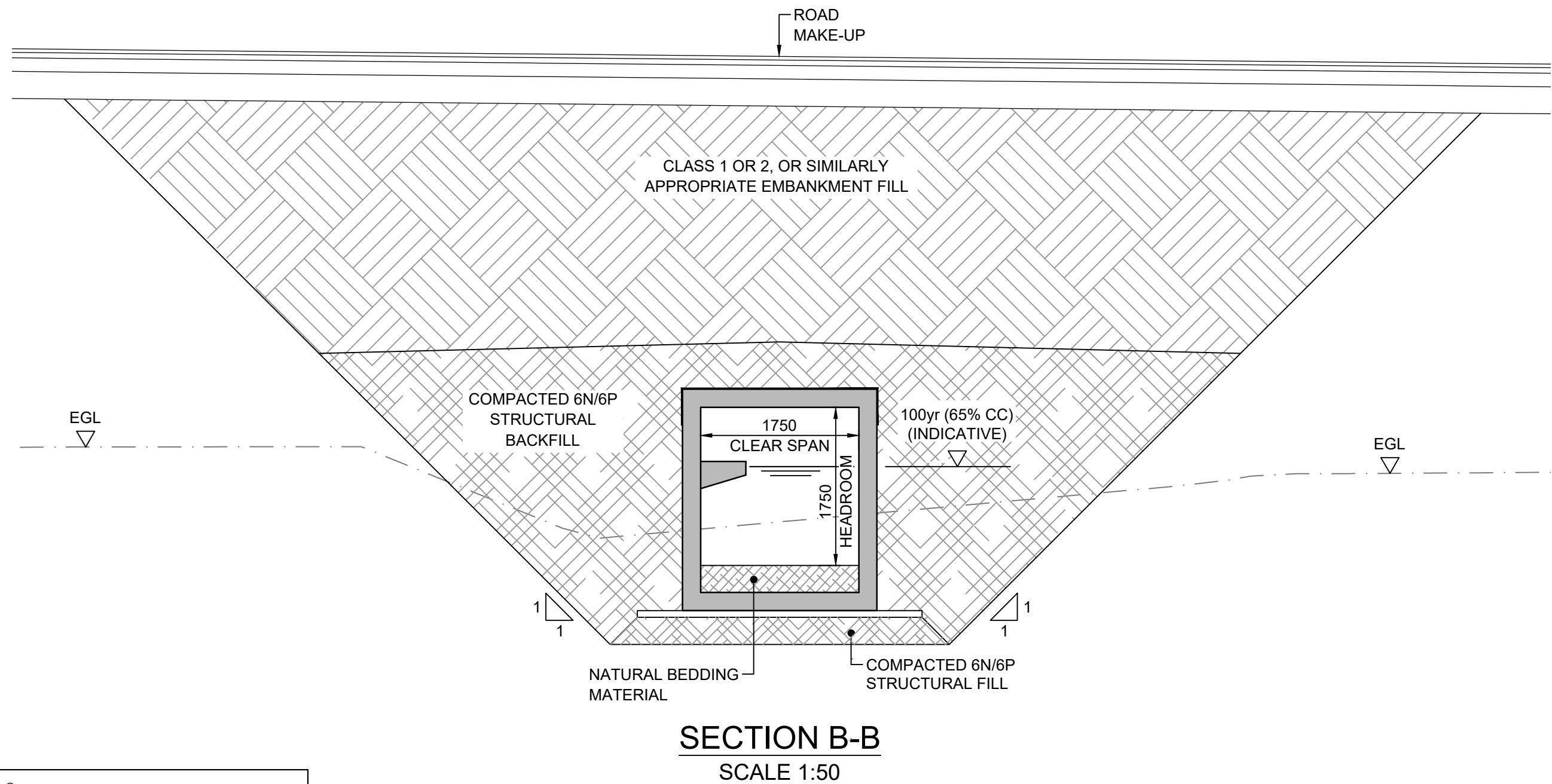
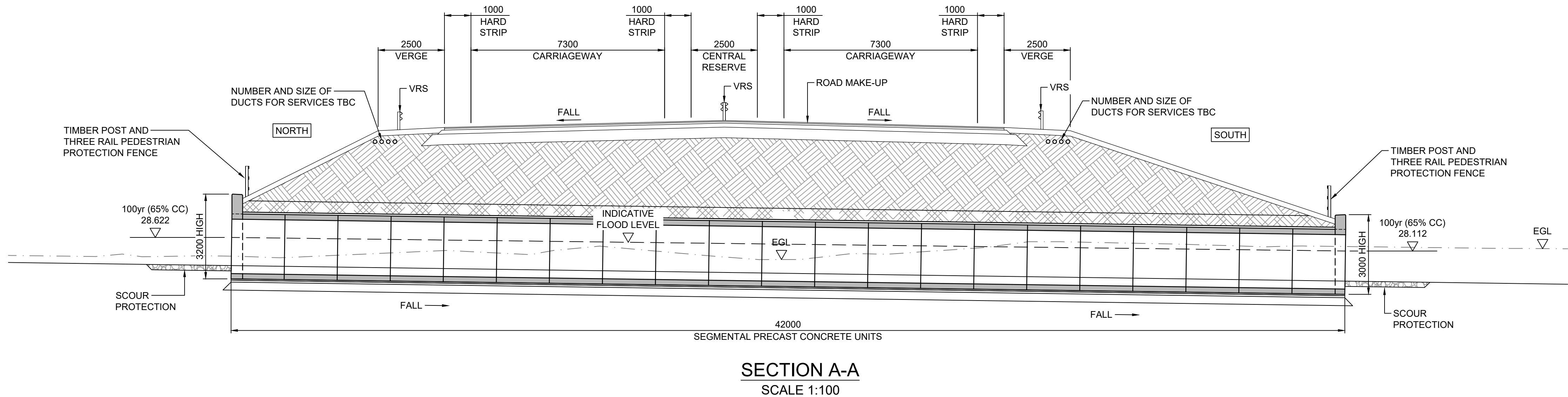
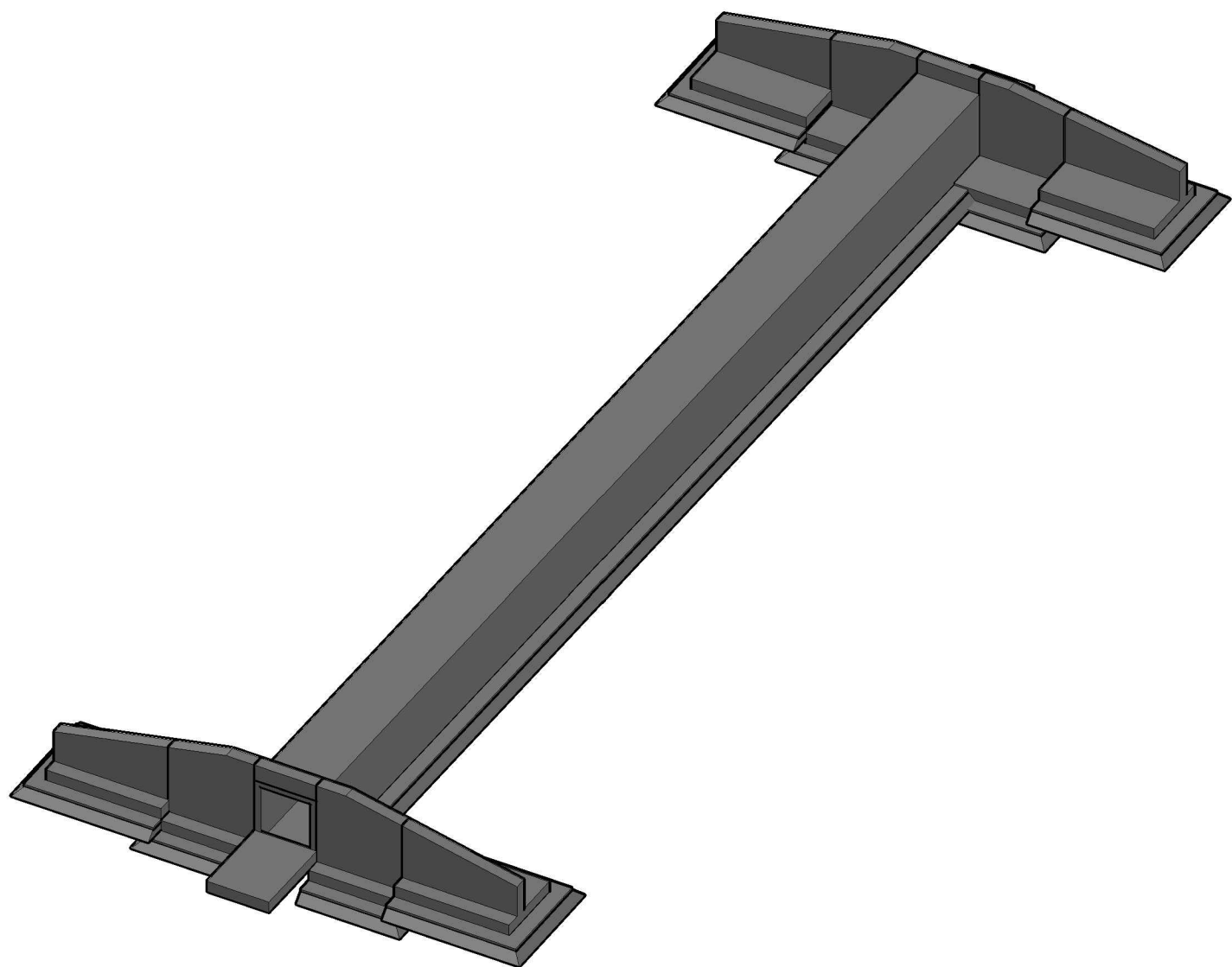
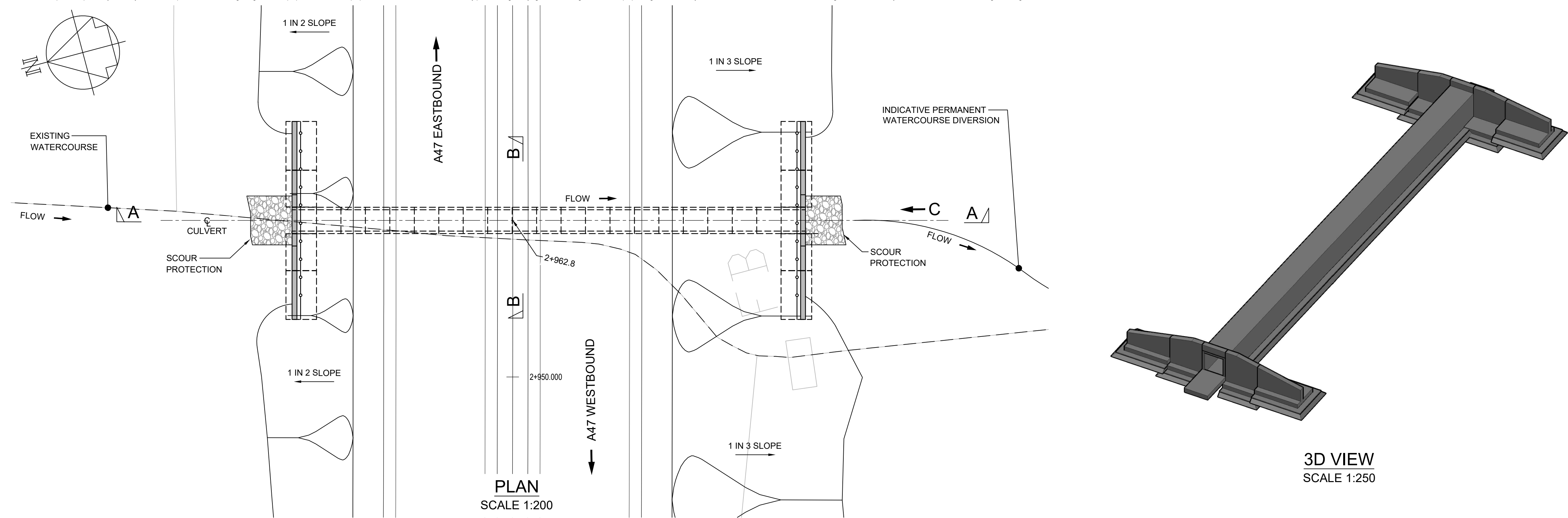
SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE	SCALE	STATUS	REVISION
A1	1:7500	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36043



NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AS)

- ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL LEVELS AND CHAINAGES ARE IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE.
- ALL STRUCTURE POSITIONS ARE INDICATIVE.
- STRUCTURES ENGINEERING DRAWINGS & SECTIONS, REGULATIONS 5(2)(O) AND 6(2) SHOULD BE READ IN CONJUNCTION WITH GENERAL ARRANGEMENT DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.2), ENGINEERING SECTION DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.7) AND ALSO WITH ALL OTHER PLANS AND DOCUMENTS INCLUDED IN THE DEVELOPMENT CONSENT ORDER APPLICATION (DOCUMENT REFERENCE TR010038/APP/3.1).
- THIS DRAWING SHOWS THE PREFERRED OPTION AT THIS STAGE. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT. ANY CHANGES WILL BE LIMITED TO BEING WITHIN THE LIMITS OF LAND TO BE ACQUIRED OR USED PERMANENTLY AND ANY OTHER CONSTRAINT INCLUDED IN THE DEVELOPMENT CONSENT ORDER (DOCUMENT REFERENCE TR010038/APP/3.1).

1:50 0 2.5m 5m
1:100 0 5m 10m
1:200 0 10m 20m

FOR FURTHER INFORMATION ON THE STRUCTURE(S) IN THIS DRAWING REFER TO THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32006 (SHEET 6 OF 23)

P01	26/02/21	FOR DCO SUBMISSION	BDun	CBut	MR
P02	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
C01	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

**highways
england**

PROJECT TITLE

**A47 NORTH TUDDENHAM TO
EASTON DUALLING**

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

**ENGINEERING DRAWINGS
REGULATION 5(2)(o) & 6(2)(a)
STRUCTURES DRAWINGS
STRUCTURE S01, CH.2+957**

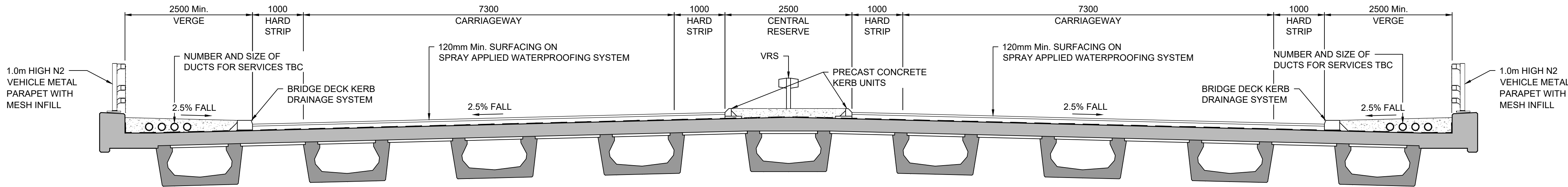
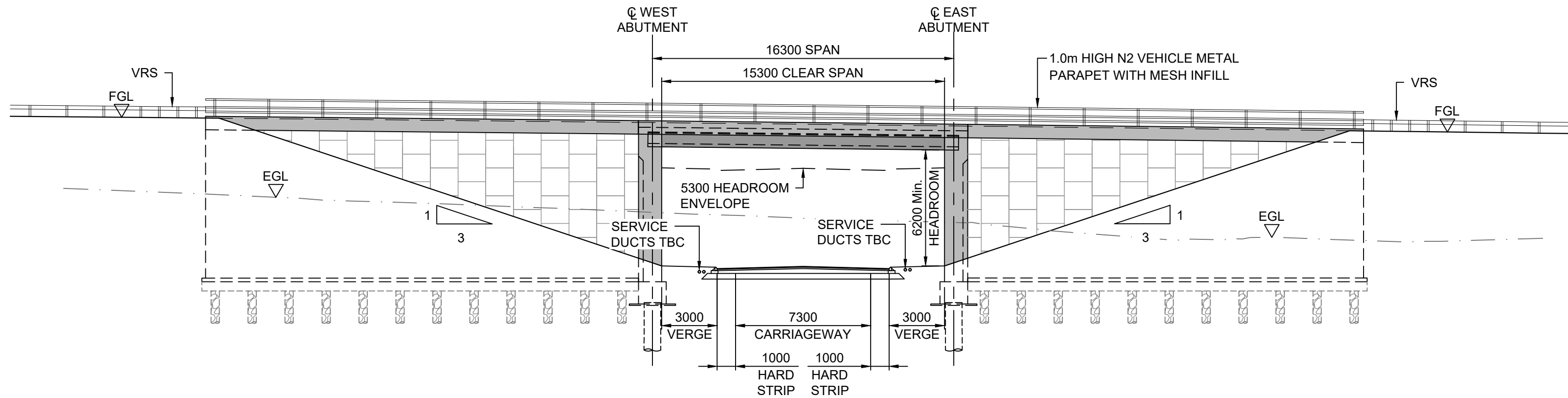
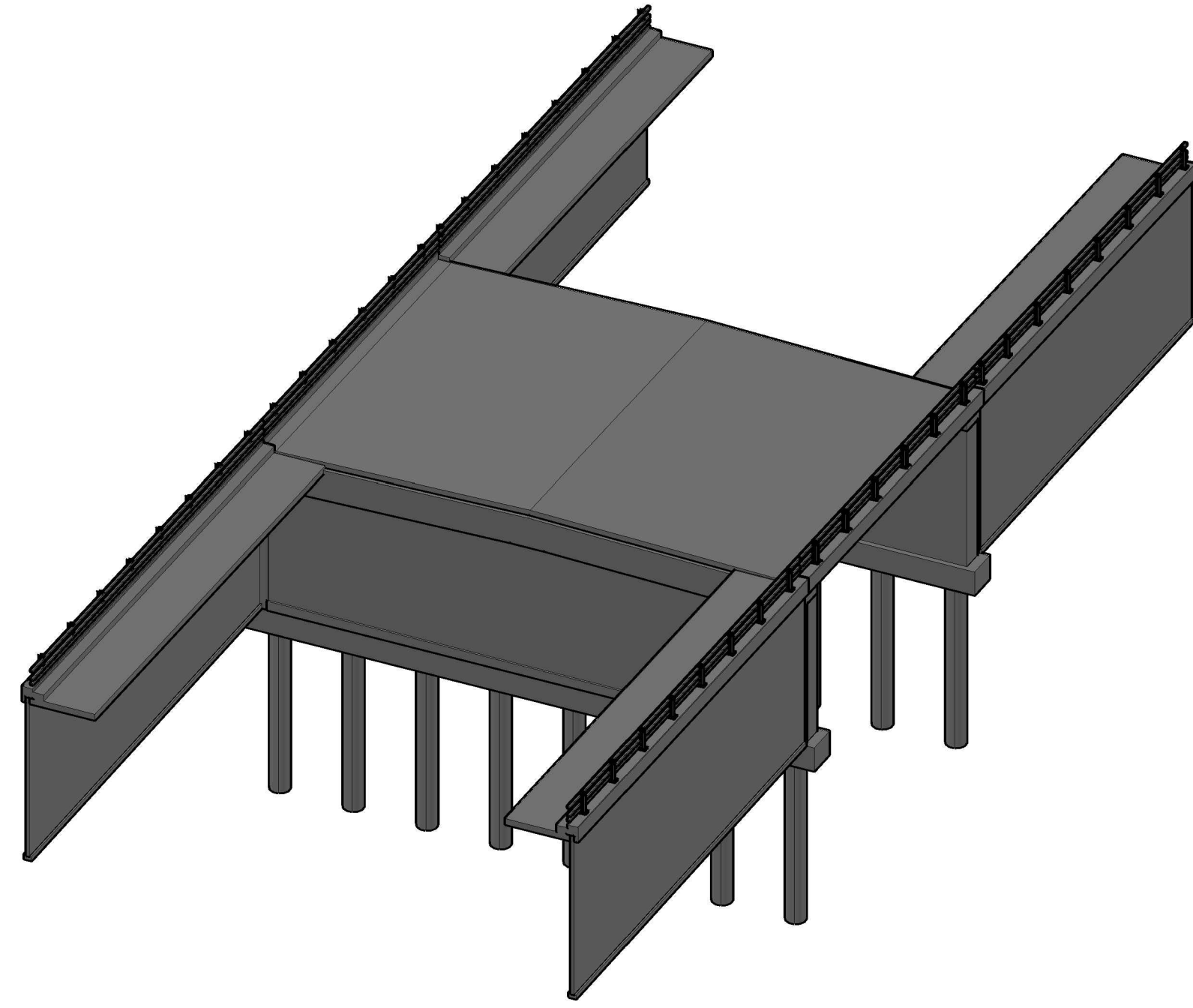
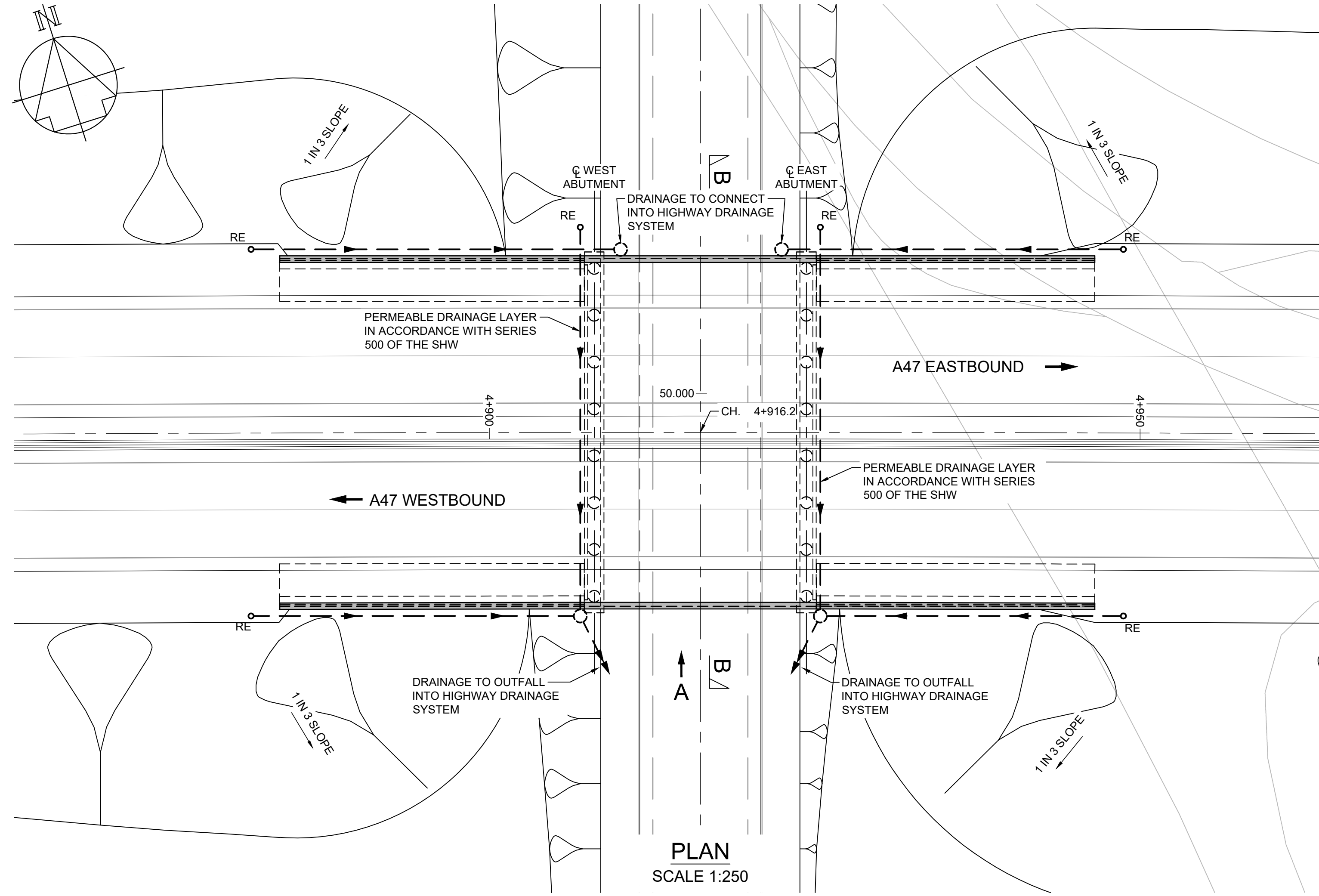
SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36044



NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AT)

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.

2. ALL LEVELS AND CHAINAGES ARE IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE.

3. ALL STRUCTURE POSITIONS ARE INDICATIVE.

4. STRUCTURES ENGINEERING DRAWINGS & SECTIONS, REGULATIONS 5(2)(O) AND 6(2) SHOULD BE READ IN CONJUNCTION WITH GENERAL ARRANGEMENT DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.2), ENGINEERING SECTION DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.7) AND ALSO WITH ALL OTHER PLANS AND DOCUMENTS INCLUDED IN THE DEVELOPMENT CONSENT ORDER APPLICATION (DOCUMENT REFERENCE TR010038/APP/3.1).

5. THIS DRAWING SHOWS THE PREFERRED OPTION AT THIS STAGE. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT. ANY CHANGES WILL BE LIMITED TO BEING WITHIN THE LIMITS OF LAND TO BE ACQUIRED OR USED PERMANENTLY AND ANY OTHER CONSTRAINT INCLUDED IN THE DEVELOPMENT CONSENT ORDER (DOCUMENT REFERENCE TR010038/APP/3.1).

02.5m5m

010m20m

012.5m25m

FOR FURTHER INFORMATION ON THE STRUCTURE(S) IN THIS DRAWING REFER TO THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32009 (SHEET 9 OF 23)

HE551489-GTY-LSI-000-DR-CH-32010 (SHEET 10 OF 23)

P01	26/02/21	FOR DCO SUBMISSION	BDun	CBut	MR
P02	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
C01	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highwaysengland

PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS
REGULATION 5(2)(o) & 6(2)(a)
STRUCTURES DRAWINGS
STRUCTURE S03, CH.4+915

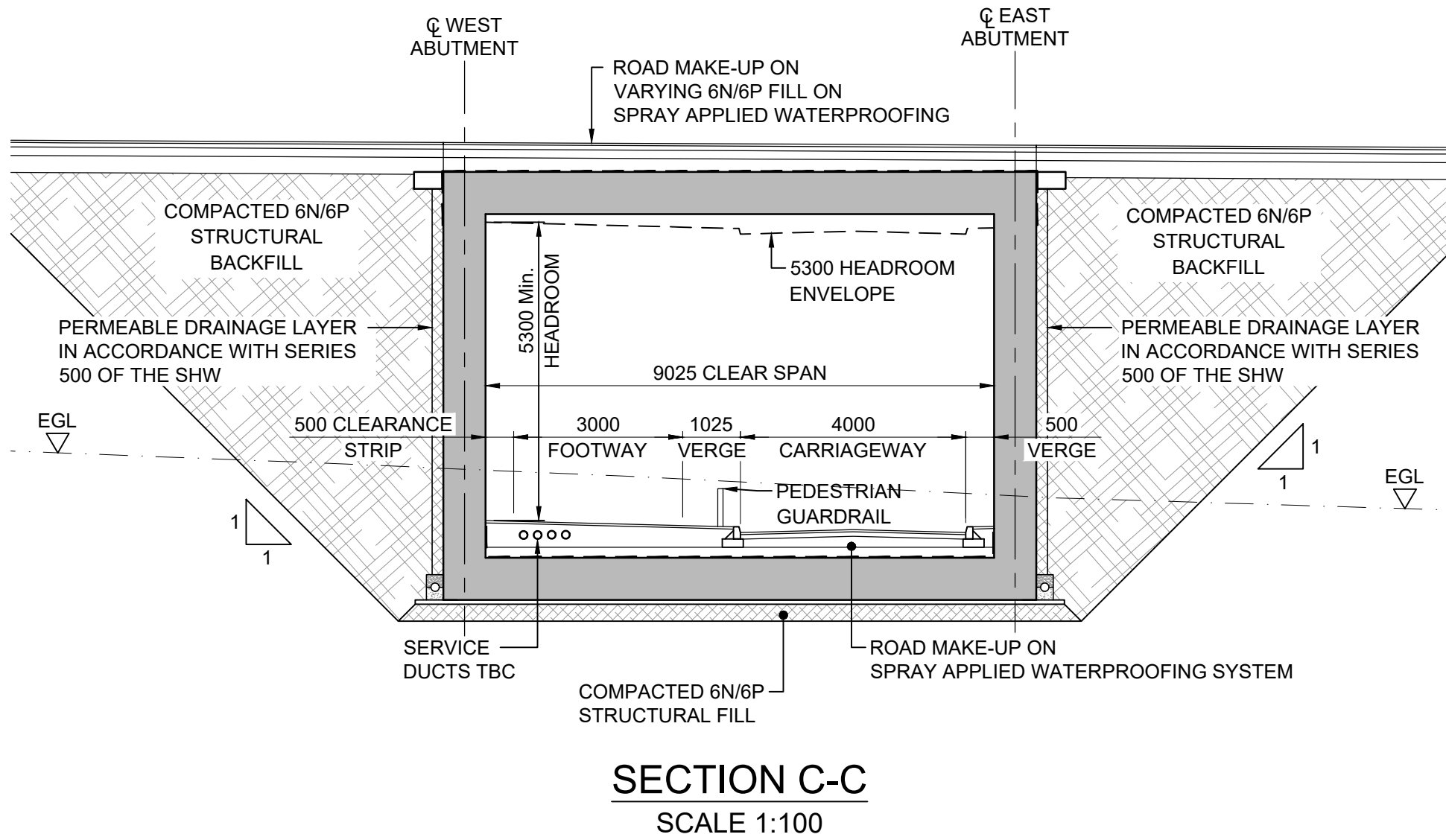
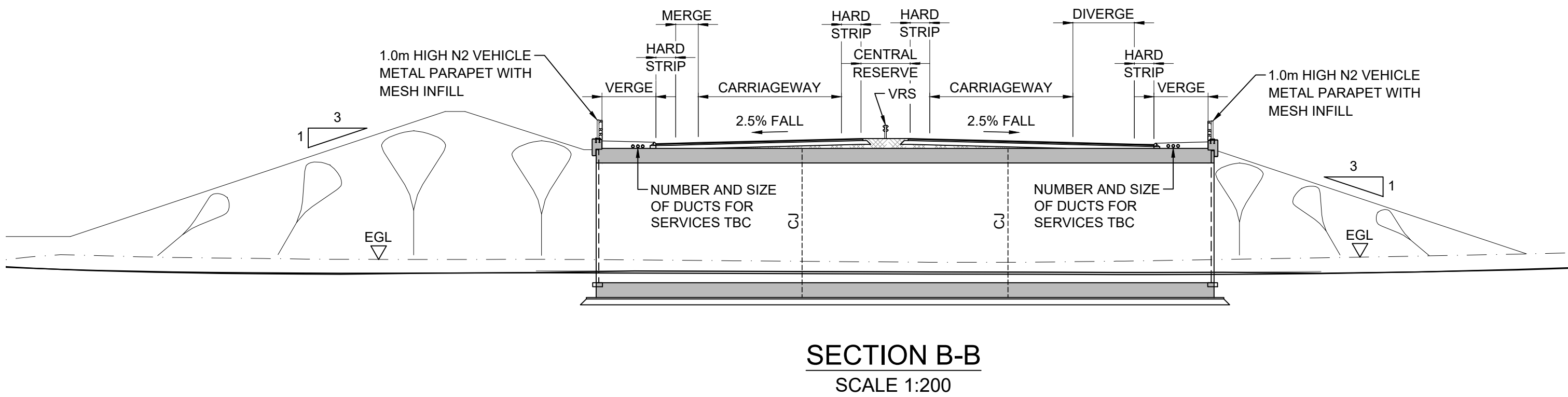
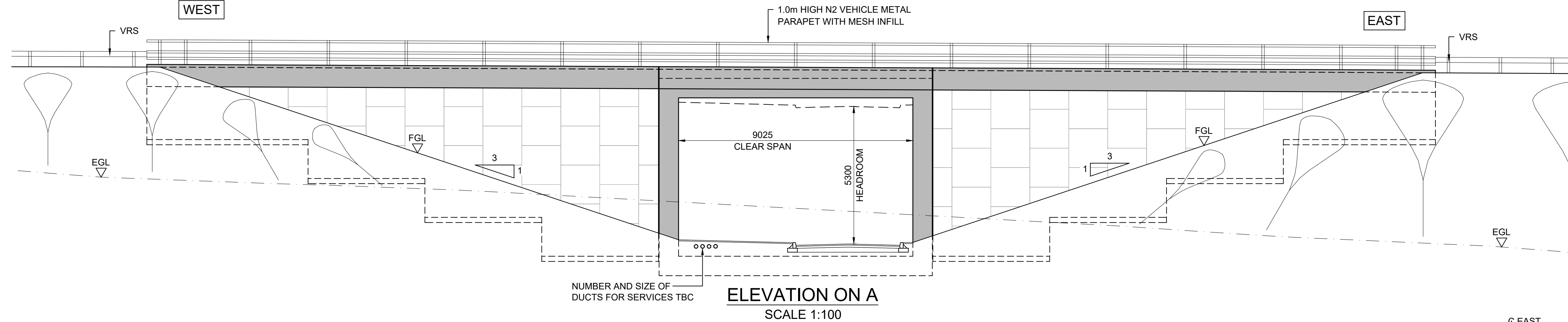
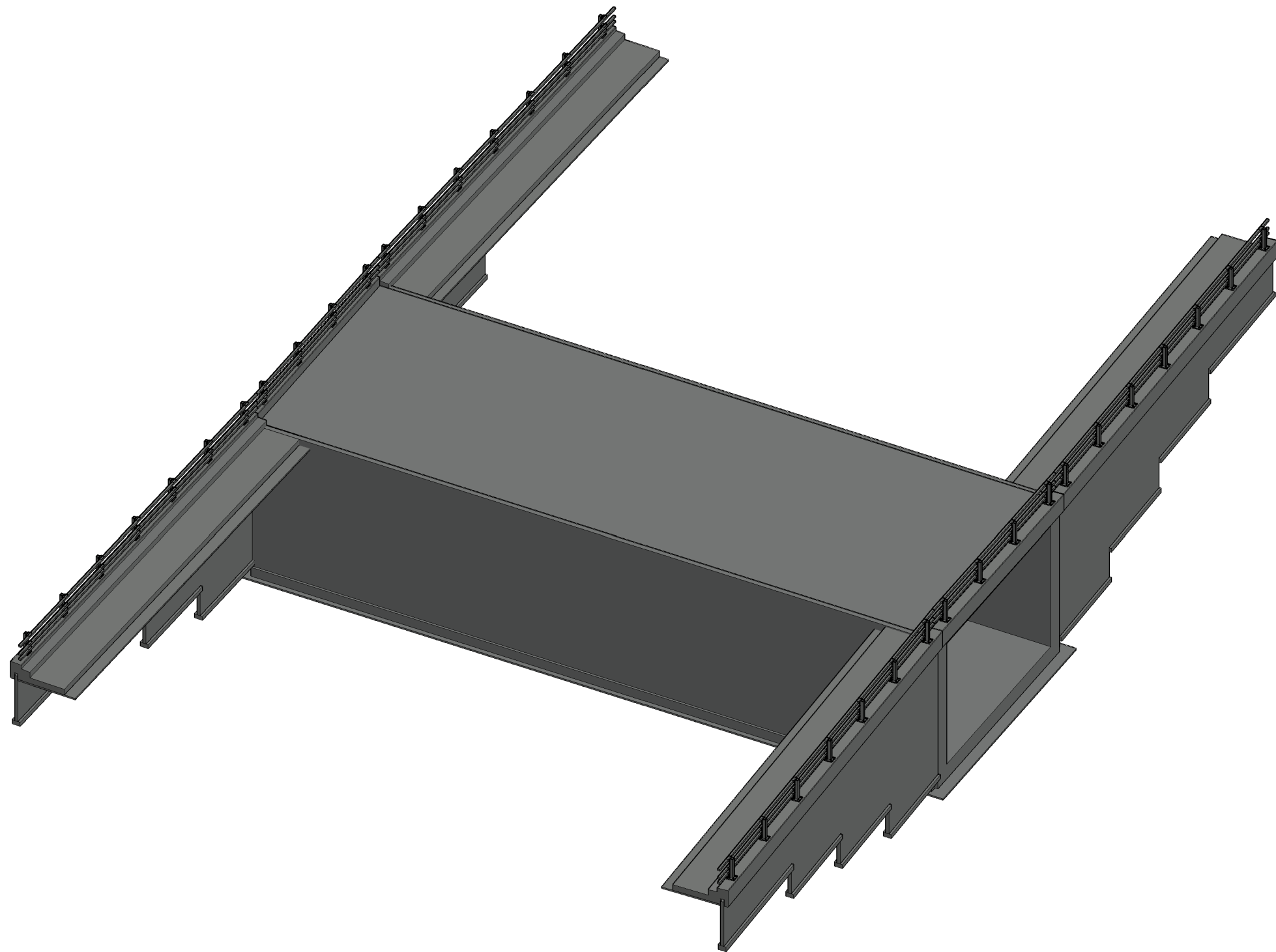
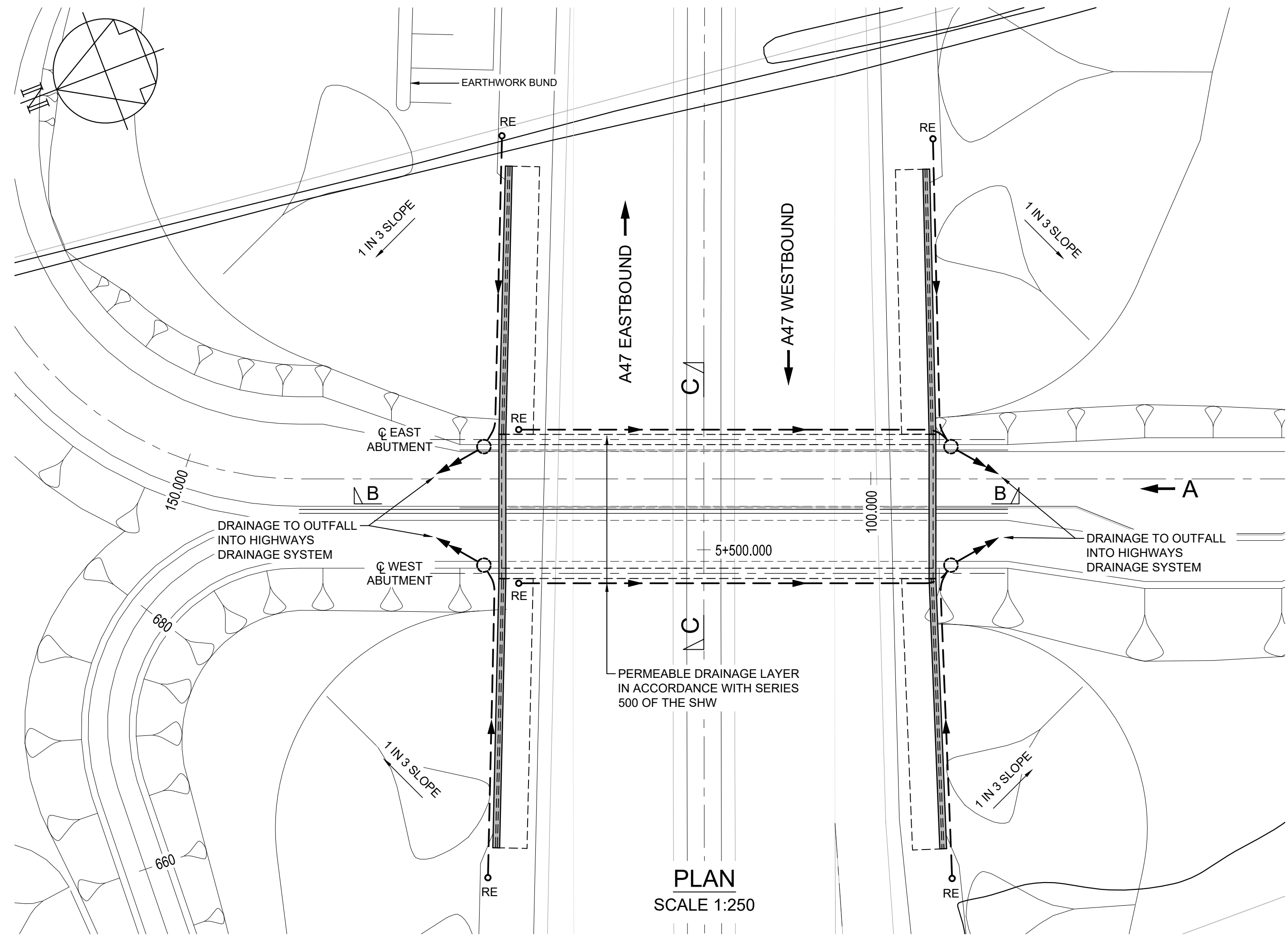
SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36045



NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AU)

- ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL LEVELS AND CHAINAGES ARE IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE.
- ALL STRUCTURE POSITIONS ARE INDICATIVE.
- STRUCTURES ENGINEERING DRAWINGS & SECTIONS, REGULATIONS 5(2)(O) AND 6(2) SHOULD BE READ IN CONJUNCTION WITH GENERAL ARRANGEMENT DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.2), ENGINEERING SECTION DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.7) AND ALSO WITH ALL OTHER PLANS AND DOCUMENTS INCLUDED IN THE DEVELOPMENT CONSENT ORDER APPLICATION (DOCUMENT REFERENCE TR010038/APP/3.1).
- THIS DRAWING SHOWS THE PREFERRED OPTION AT THIS STAGE. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT. ANY CHANGES WILL BE LIMITED TO BEING WITHIN THE LIMITS OF LAND TO BE ACQUIRED OR USED PERMANENTLY AND ANY OTHER CONSTRAINT INCLUDED IN THE DEVELOPMENT CONSENT ORDER (DOCUMENT REFERENCE TR010038/APP/3.1).

1:100 0 5m 10m
1:200 0 10m 20m
1:250 0 12.5m 25m

FOR FURTHER INFORMATION ON THE STRUCTURE(S) IN THIS DRAWING REFER TO THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32011 (SHEET 11 OF 23)

P01	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
P02	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
C01	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
P03	10/11/21	DCO DEADLINE 5 UPDATE	BDun	SC	DE
C02	10/11/21	DCO DEADLINE 5 UPDATE	BDun	SC	DE
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

**highways
england**

PROJECT TITLE

**A47 NORTH TUDDENHAM TO
EASTON DUALLING**

PROJECT STAGE

PCF STAGE 4

DRAWING TITLE

**ENGINEERING DRAWINGS
REGULATION 5(2)(o) & 6(2)(a)
STRUCTURES DRAWINGS
STRUCTURE S04, CH.5+504**

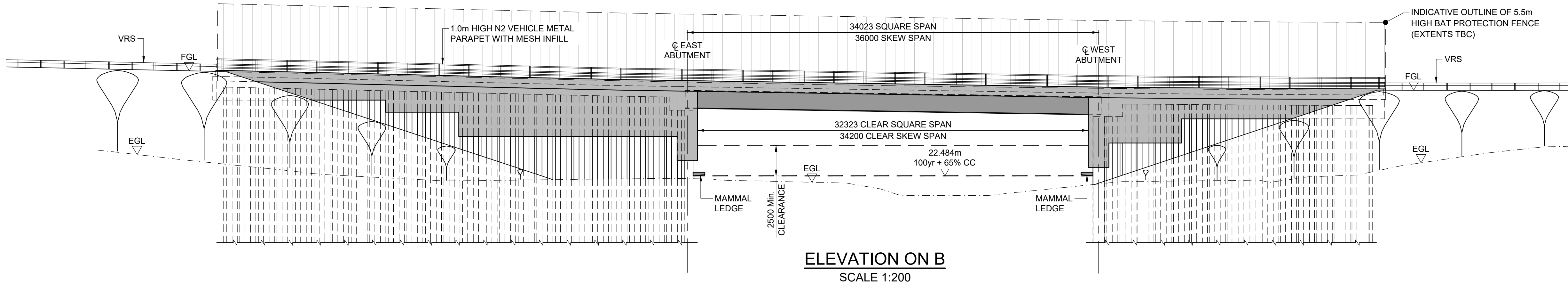
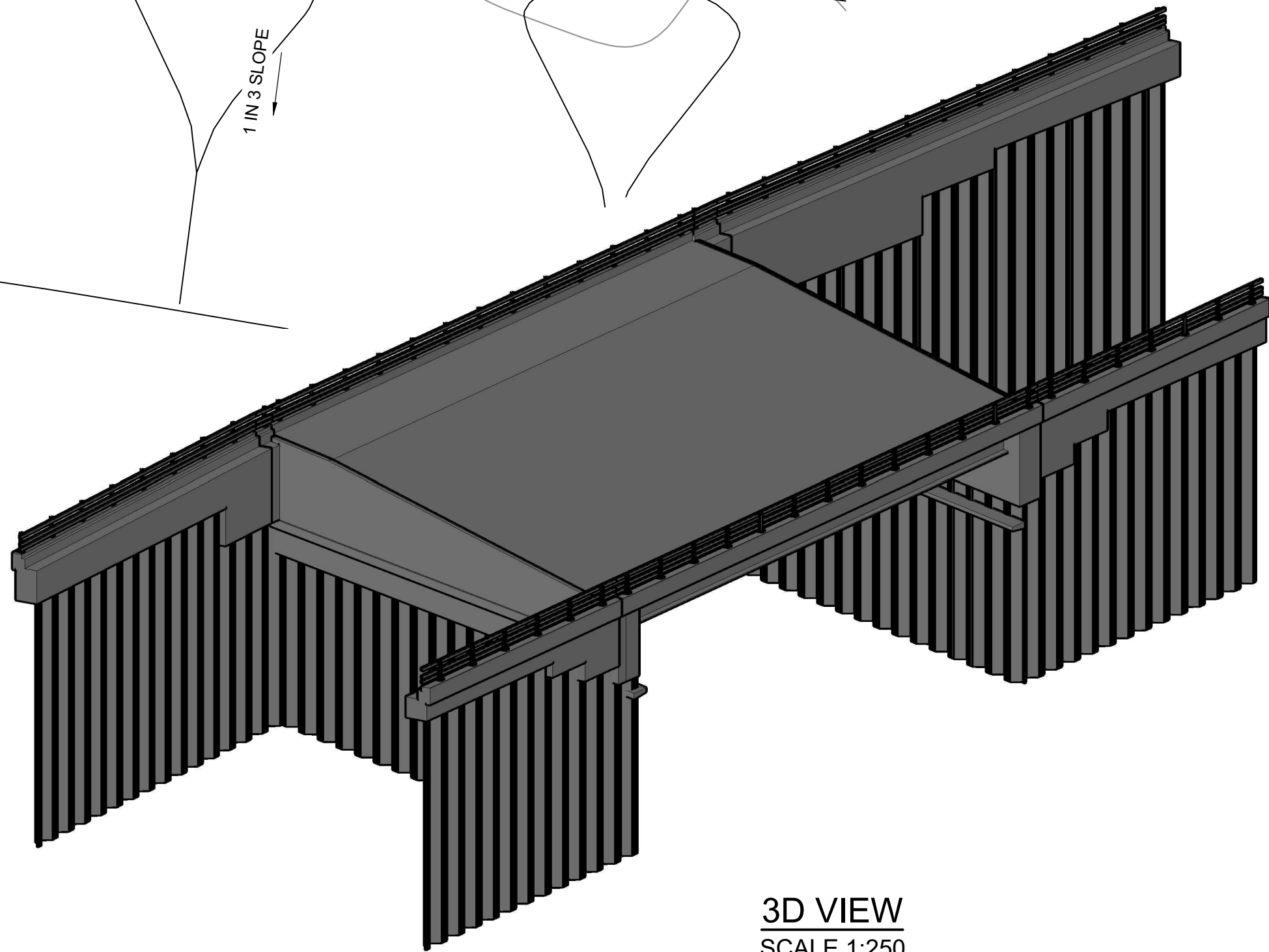
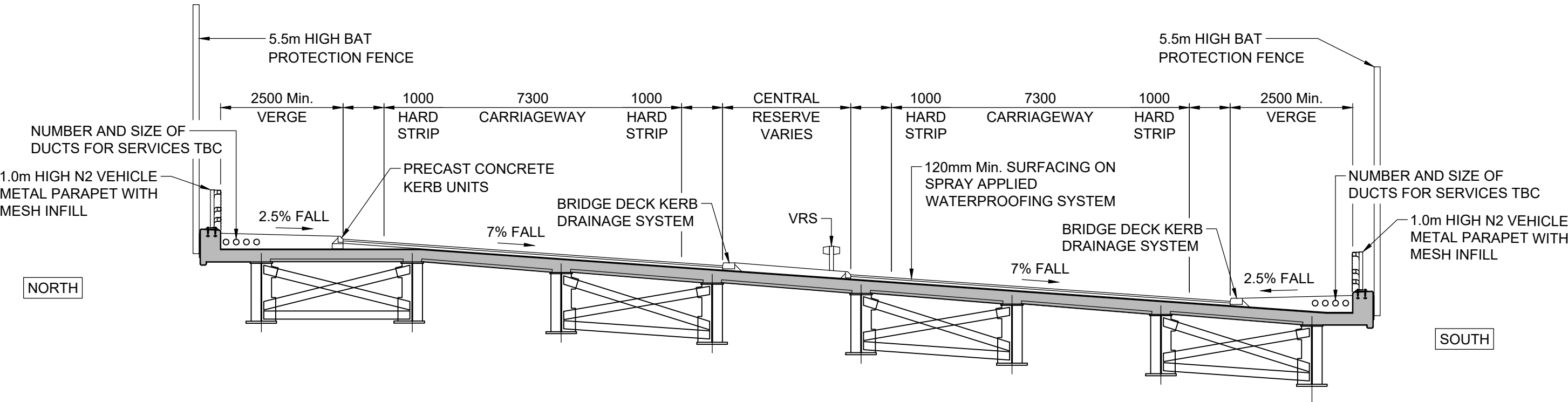
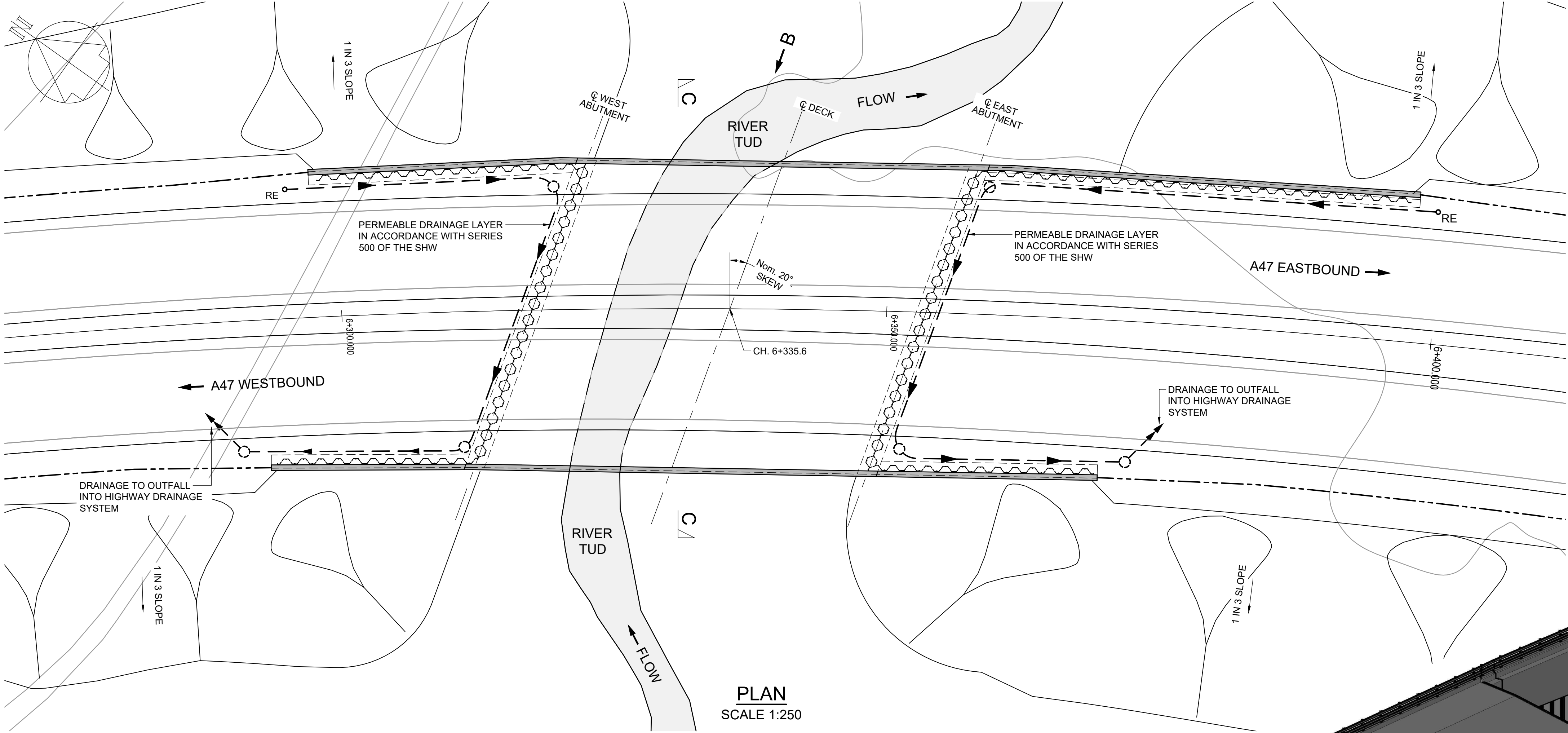
SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C02

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36047



NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AV)

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.

2. ALL LEVELS AND CHAINAGES ARE IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE.

3. ALL STRUCTURE POSITIONS ARE INDICATIVE.

4. STRUCTURES ENGINEERING DRAWINGS & SECTIONS, REGULATIONS 5(2)(O) AND 6(2) SHOULD BE READ IN CONJUNCTION WITH GENERAL ARRANGEMENT DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.2), ENGINEERING SECTION DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.7) AND ALSO WITH ALL OTHER PLANS AND DOCUMENTS INCLUDED IN THE DEVELOPMENT CONSENT ORDER APPLICATION (DOCUMENT REFERENCE TR010038/APP/3.1).

5. THIS DRAWING SHOWS THE PREFERRED OPTION AT THIS STAGE. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT. ANY CHANGES WILL BE LIMITED TO BEING WITHIN THE LIMITS OF LAND TO BE ACQUIRED OR USED PERMANENTLY AND ANY OTHER CONSTRAINT INCLUDED IN THE DEVELOPMENT CONSENT ORDER (DOCUMENT REFERENCE TR010038/APP/3.1).

05m10m

1:100

010m20m

1:200

012.5m25m

1:250

FOR FURTHER INFORMATION ON THE STRUCTURE(S) IN THIS DRAWING REFER TO THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32012 (SHEET 12 OF 23)

P01	26/02/21	FOR DCO SUBMISSION	BDun	CBut	MR
P02	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
C01	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways england

PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS
REGULATION 5(2)(o) & 6(2)(a)
STRUCTURES DRAWINGS
STRUCTURE S05, CH.6+335.6

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE

A1

SCALE

AS SHOWN

STATUS

A3

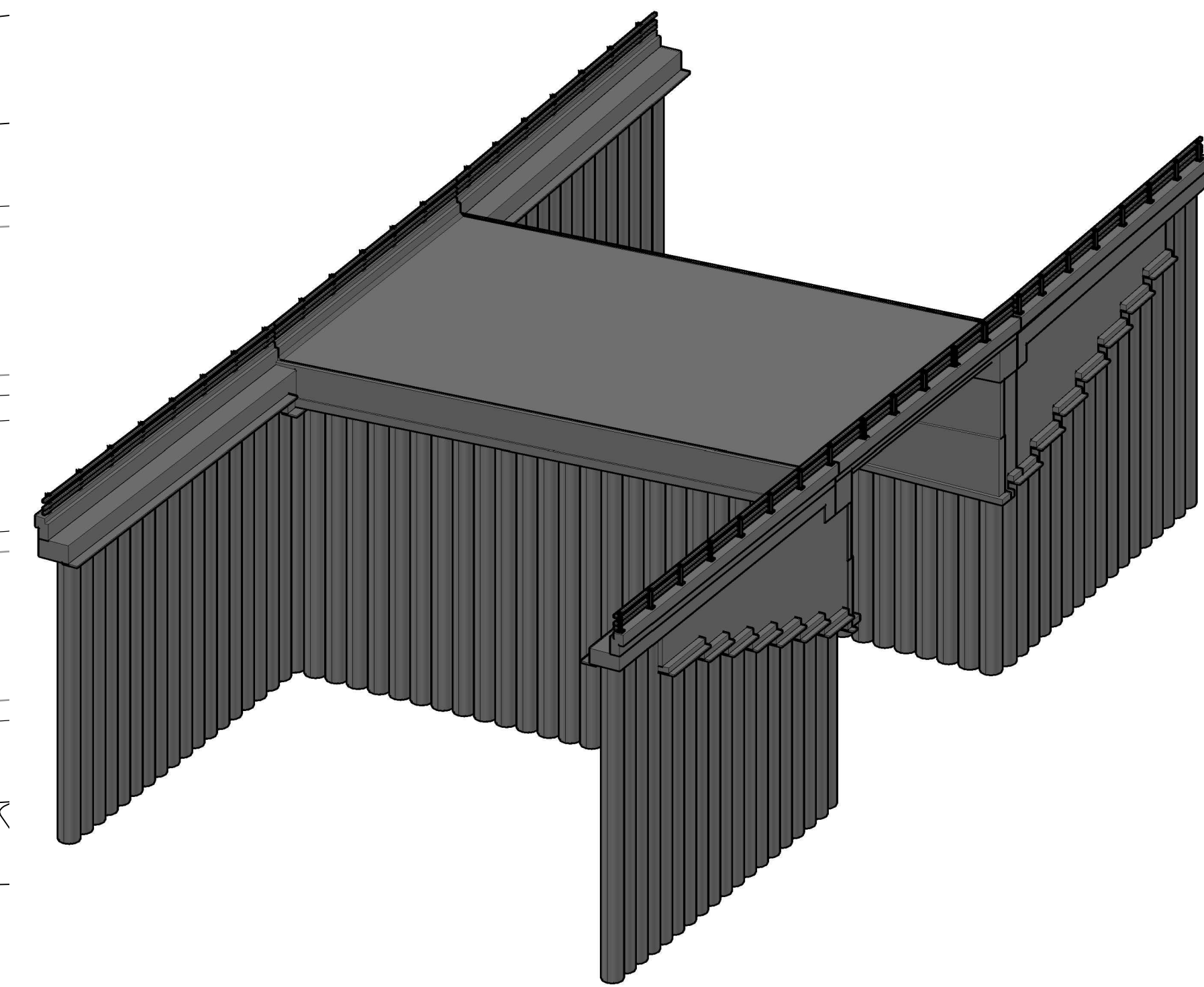
REVISION

C01

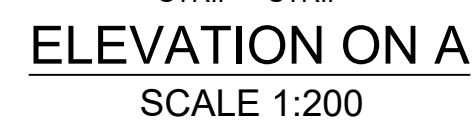
DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36048

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PLAN
SCALE 1:250



Purpose of use	
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FOR DCO SUBMISSION

TR010038/APP/2.7(AW)

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HE551489-GTY-LSI-000-DR-CH-32014 (SHEET 14 OF 23)

DESIGNER	
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SWECO 



GallifordTry



A47 NORTH TUDDENHAM TO EASTON DUALLING

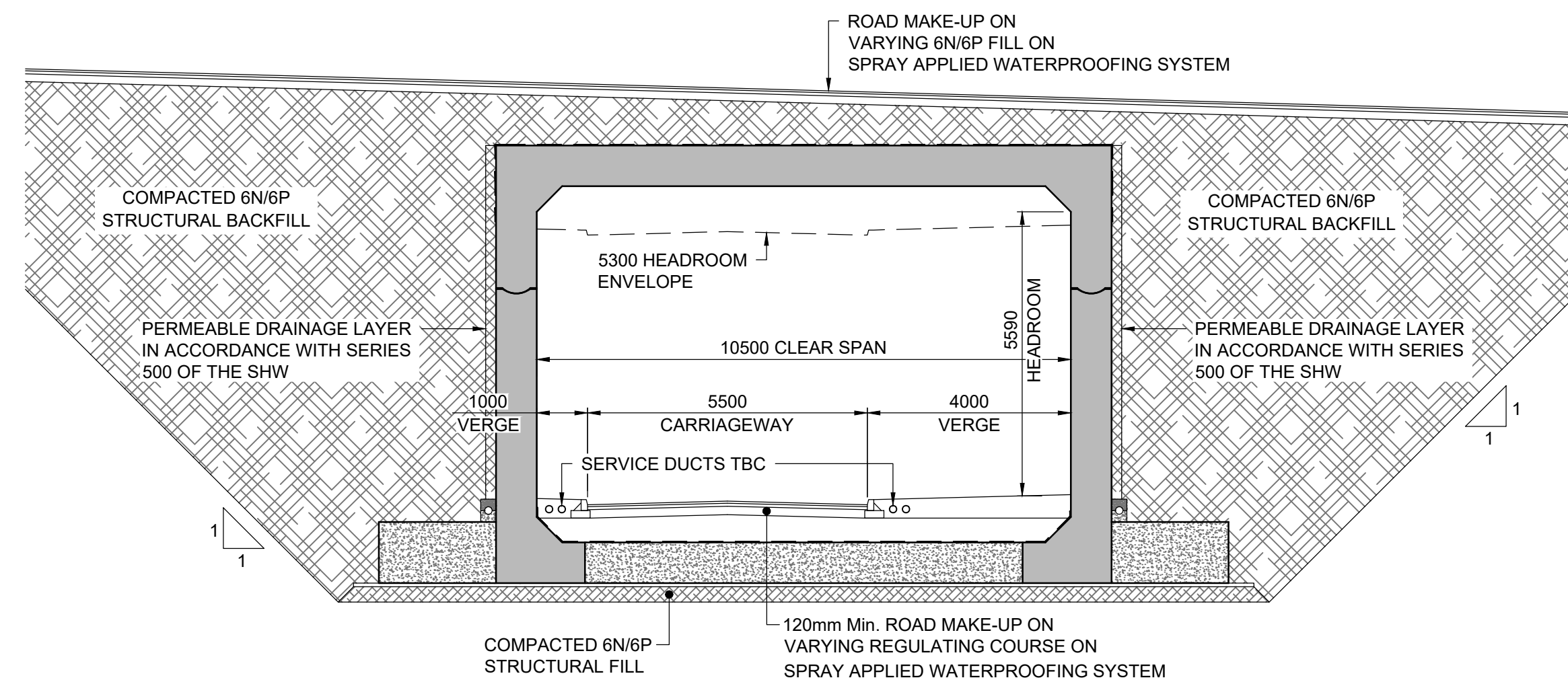
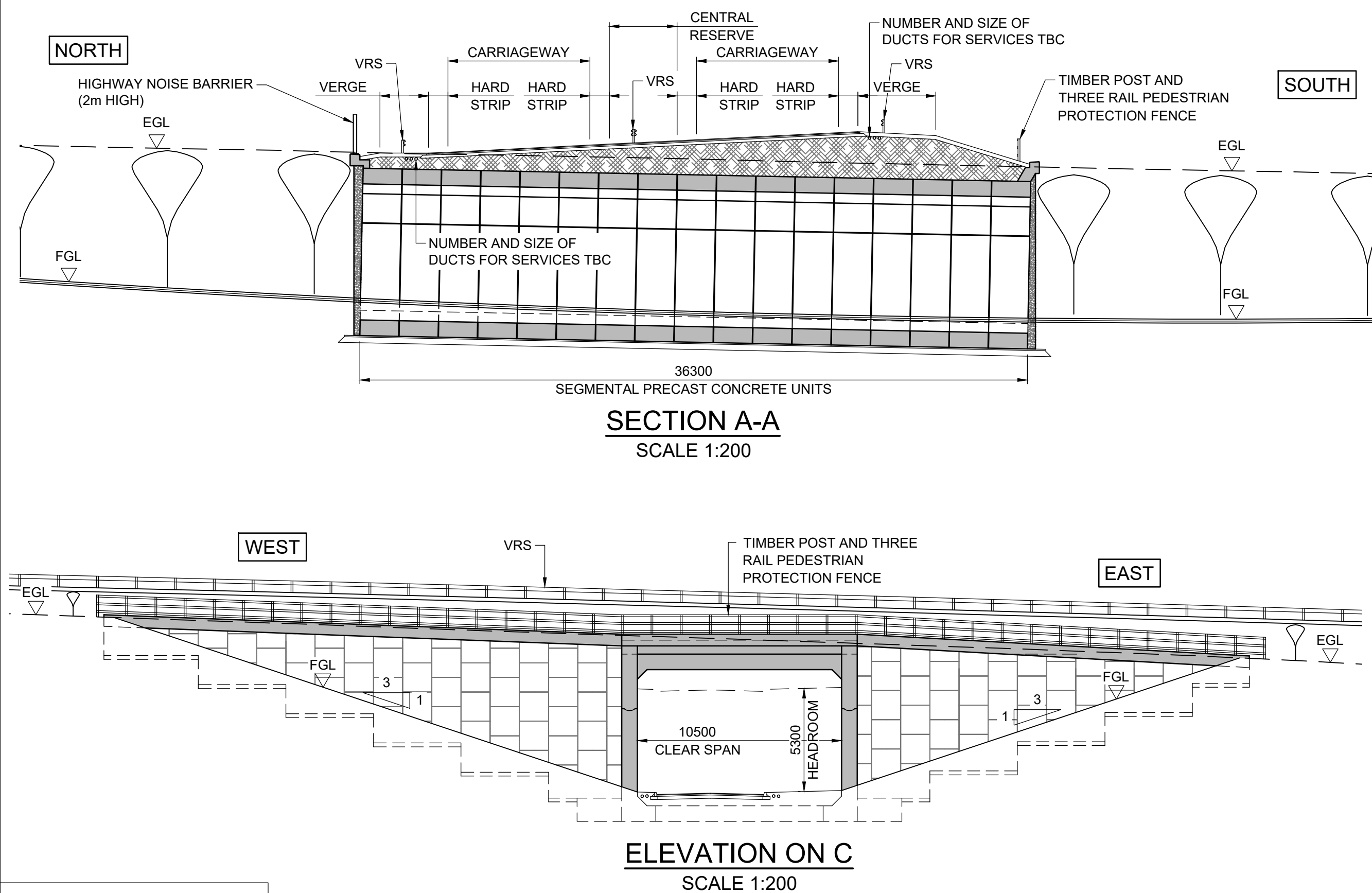
PCF STAGE 3

ENGINEERING DRAWINGS
REGULATION 5(2)(o) & 6(2)(a)
STRUCTURES DRAWINGS
STRUCTURE S07, CH.7+675

AUTHORISED AS STAGE 3 COMPLETED

DRAWING NUMBER	HE551489-GTY-LSI-000-DR-CH-36050
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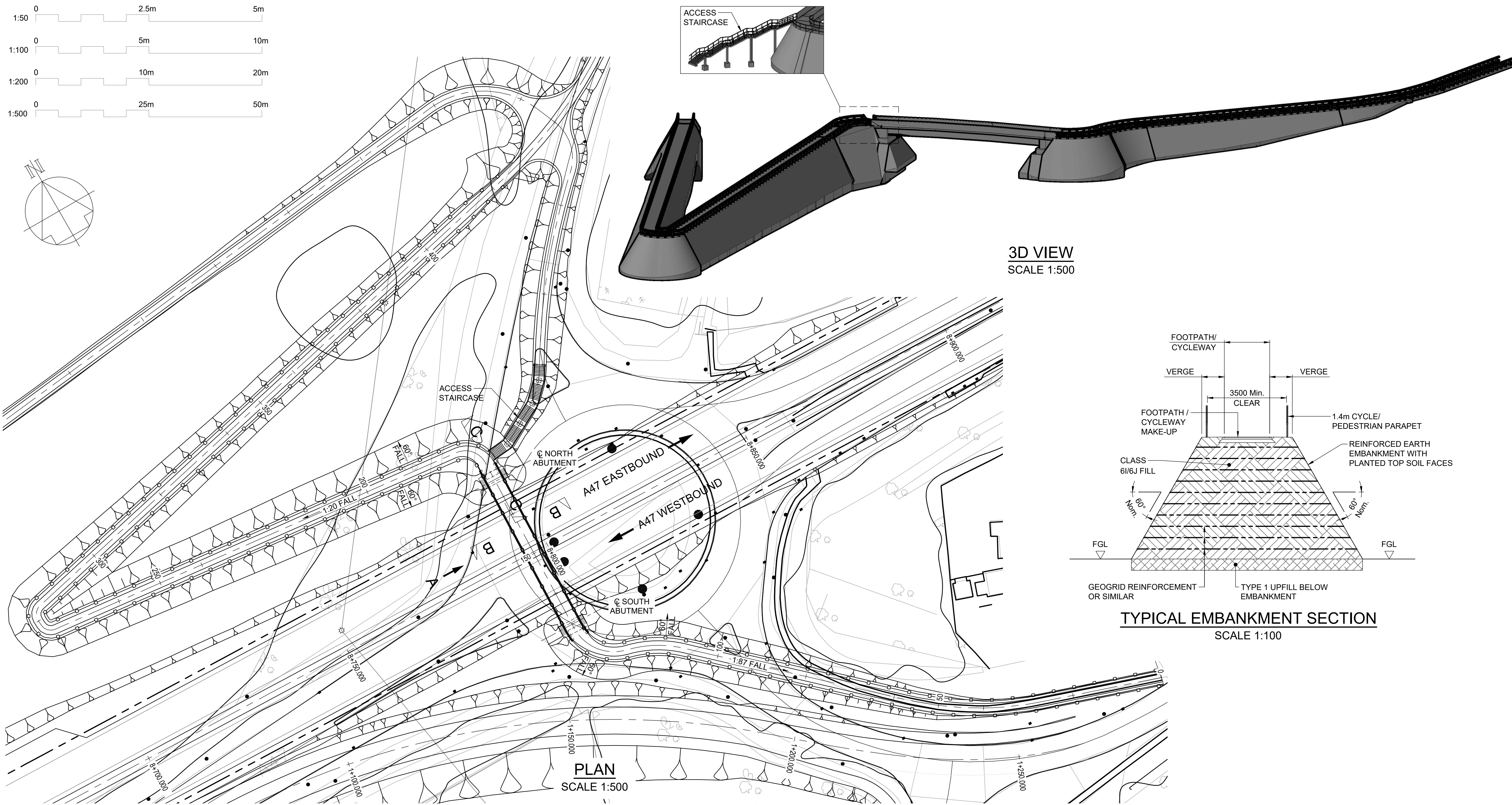
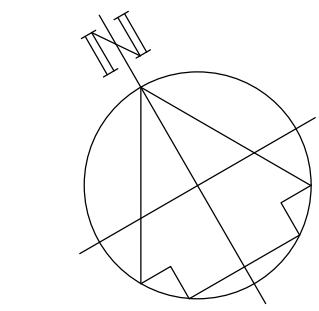
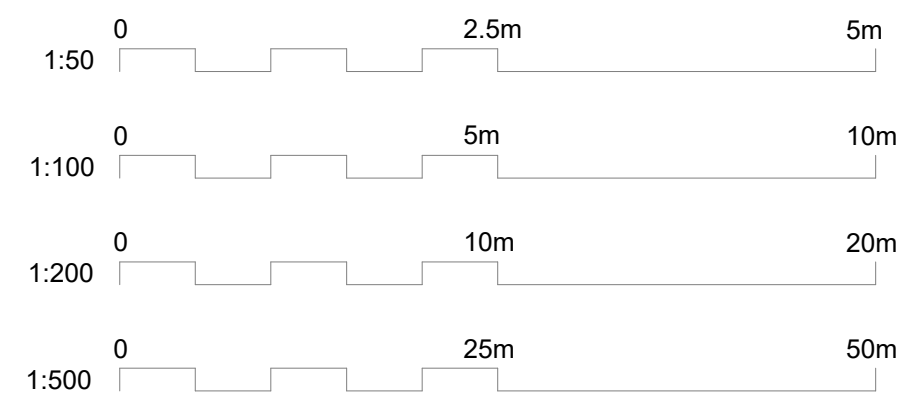
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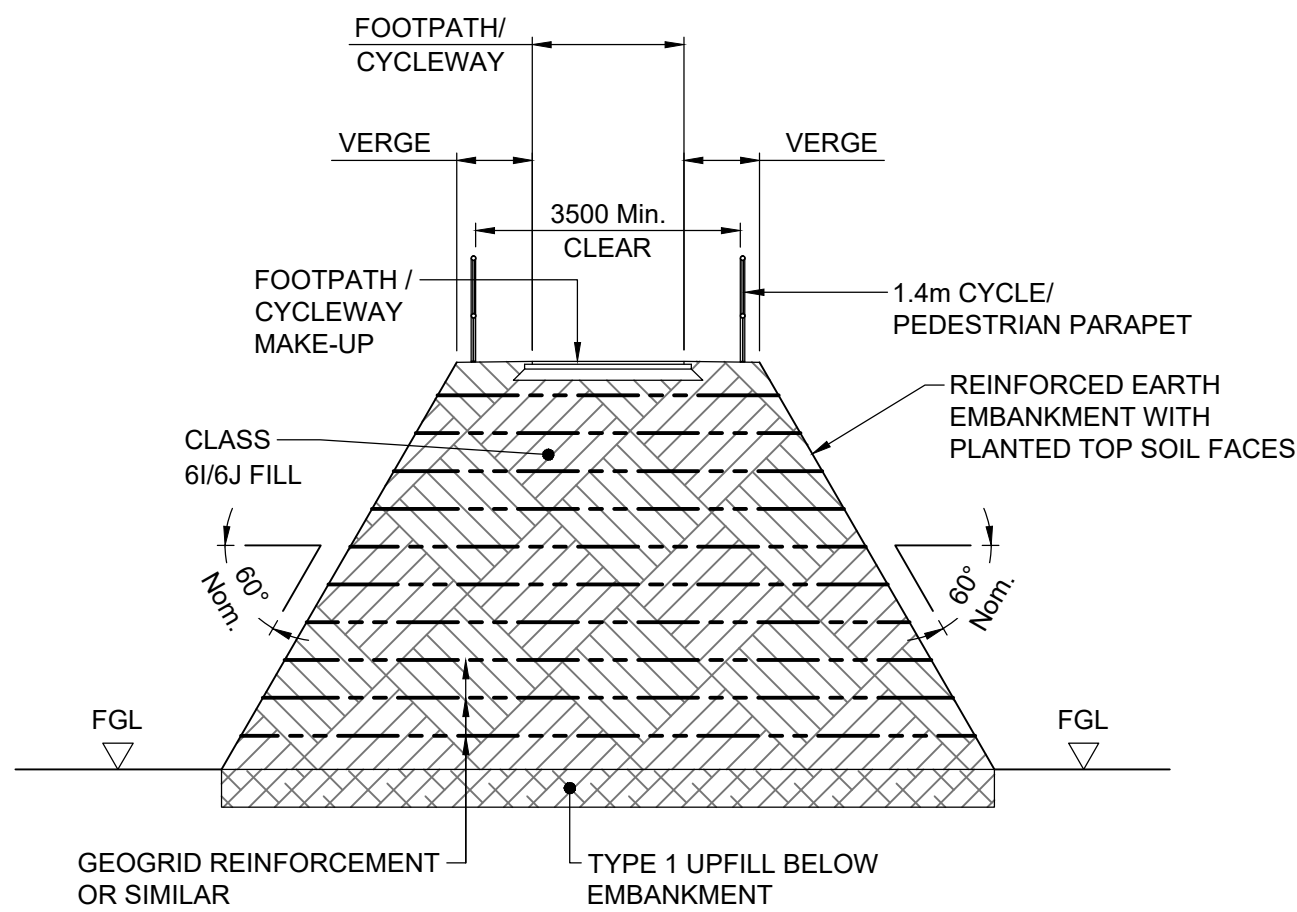
NOTES Purpose of use	<h1 style="margin: 0;">FOR DCO SUBMISSION</h1>
Development Consent Order Number / Document	
<h2 style="margin: 0;">TR010038/APP/2.7(AX)</h2>	
<ol style="list-style-type: none"> 1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE. 2. ALL LEVELS AND CHAINAGES ARE IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE. 3. ALL STRUCTURE POSITIONS ARE INDICATIVE. 4. STRUCTURES ENGINEERING DRAWINGS & SECTIONS, REGULATIONS 5(2)(O) AND 6(2) SHOULD BE READ IN CONJUNCTION WITH GENERAL ARRANGEMENT DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.2), ENGINEERING SECTION DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.7) AND ALSO WITH ALL OTHER PLANS AND DOCUMENTS INCLUDED IN THE DEVELOPMENT CONSISTENT ORDER APPLICATION (DOCUMENT REFERENCE TR010038/APP/3.1). 5. THIS DRAWING SHOWS THE PREFERRED OPTION AT THIS STAGE. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT. ANY CHANGES WILL BE LIMITED TO BEING WITHIN THE LIMITS OF LAND TO BE ACQUIRED OR USED PERMANENTLY AND ANY OTHER CONSTRAINT INCLUDED IN THE DEVELOPMENT CONSISTENT ORDER (DOCUMENT REFERENCE TR010038/APP/3.1). 	
<p style="margin: 0;">FOR FURTHER INFORMATION ON THE STRUCTURE(S) IN THIS DRAWING REFER TO THE FOLLOWING WORKS PLAN(S):</p>	
<p style="margin: 0;">HE551489-GTY-LSI-000-DR-CH-32004 (SHEET 4 OF 23)</p>	

P01	26/02/21	FOR DCO SUBMISSION	BDun	CBut	MR
P02	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
C01	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

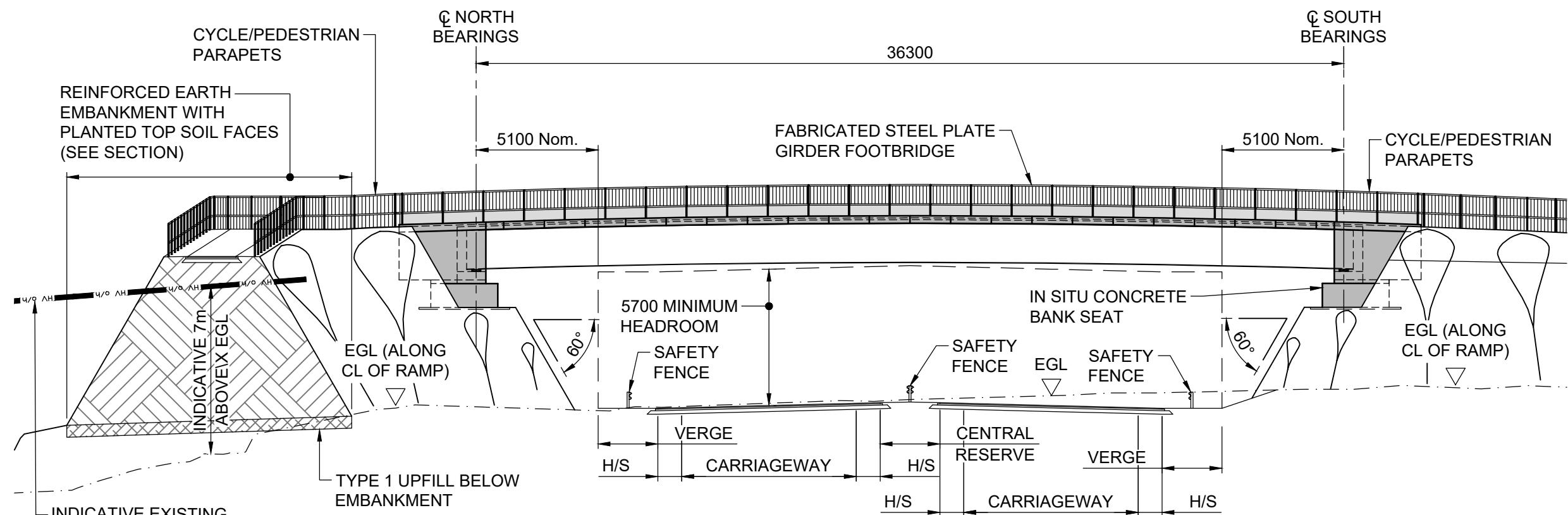
DESIGNER <div>  </div>			
CONTRACTOR <div>  </div>			
CLIENT <div>  </div>			
PROJECT TITLE <div>A47 NORTH TUDDENHAM TO EASTON DUALLING</div>			
PROJECT STAGE <div>PCF STAGE 3</div>			
DRAWING TITLE <div> ENGINEERING DRAWINGS REGULATION 5(2)(o) & 6(2)(a) STRUCTURES DRAWINGS STRUCTURE S16, CH.1+940 </div>			
SUITABILITY <div>AUTHORISED AS STAGE 3 COMPLETED</div>			
SHEET SIZE <div>A1</div>	SCALE <div>AS SHOWN</div>	STATUS <div>A3</div>	REVISION <div>C01</div>
DRAWING NUMBER <div>HE551489-GTY-LSI-000-DR-CH-36052</div>			



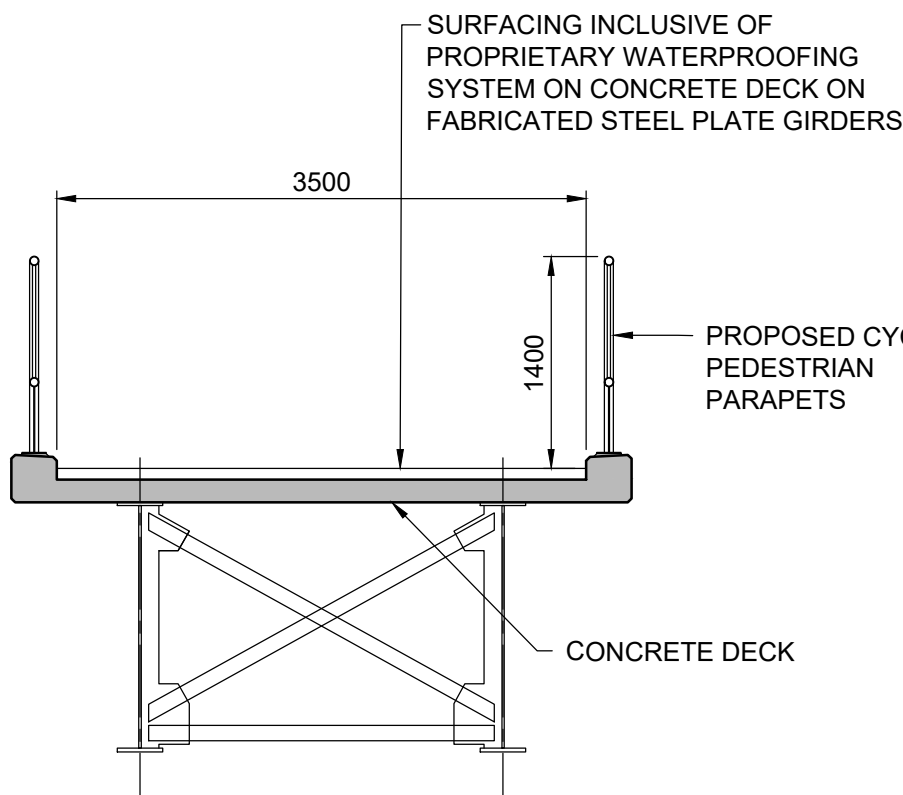
3D VIEW
SCALE 1:500



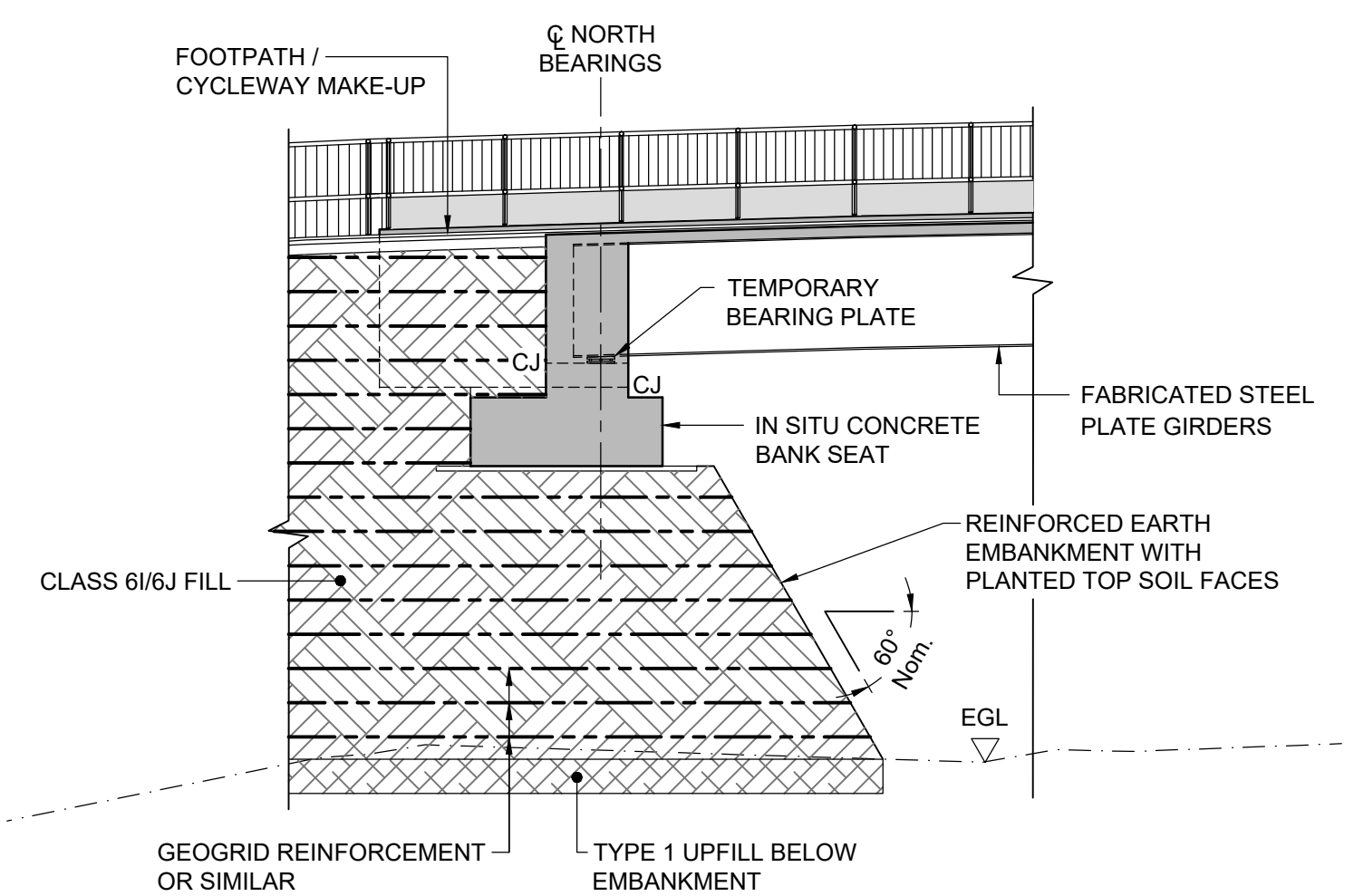
TYPICAL EMBANKMENT SECTION
SCALE 1:100



ELEVATION ON A-A
SCALE 1:200



TYPICAL SECTION (B-B)
THROUGH DECK
SCALE 1:50



TYPICAL ABUTMENT SECTION C-C
SCALE 1:100

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AY)

- ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL LEVELS AND CHAINAGES ARE IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE.
- ALL STRUCTURE POSITIONS ARE INDICATIVE.
- STRUCTURES ENGINEERING DRAWINGS & SECTIONS, REGULATIONS 5(2)(O) AND 6(2) SHOULD BE READ IN CONJUNCTION WITH GENERAL ARRANGEMENT DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.2), ENGINEERING SECTION DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.7) AND ALSO WITH ALL OTHER PLANS AND DOCUMENTS INCLUDED IN THE DEVELOPMENT CONSENT ORDER APPLICATION (DOCUMENT REFERENCE TR010038/APP/3.1).
- THIS DRAWING SHOWS THE PREFERRED OPTION AT THIS STAGE. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT. ANY CHANGES WILL BE LIMITED TO BEING WITHIN THE LIMITS OF LAND TO BE ACQUIRED OR USED PERMANENTLY AND ANY OTHER CONSTRAINT INCLUDED IN THE DEVELOPMENT CONSENT ORDER (DOCUMENT REFERENCE TR010038/APP/3.1).

FOR FURTHER INFORMATION ON THE STRUCTURE(S) IN THIS DRAWING REFER TO THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32015 (SHEET 15 OF 23)
HE551489-GTY-LSI-000-DR-CH-32016 (SHEET 16 OF 23)

P01	26/02/21	FOR DCO SUBMISSION	BDun	CBut	MR
P02	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
C01	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS
REGULATION 5(2)(o) & 6(2)(a)
STRUCTURES DRAWINGS
STRUCTURE S17, CH.8+796.5

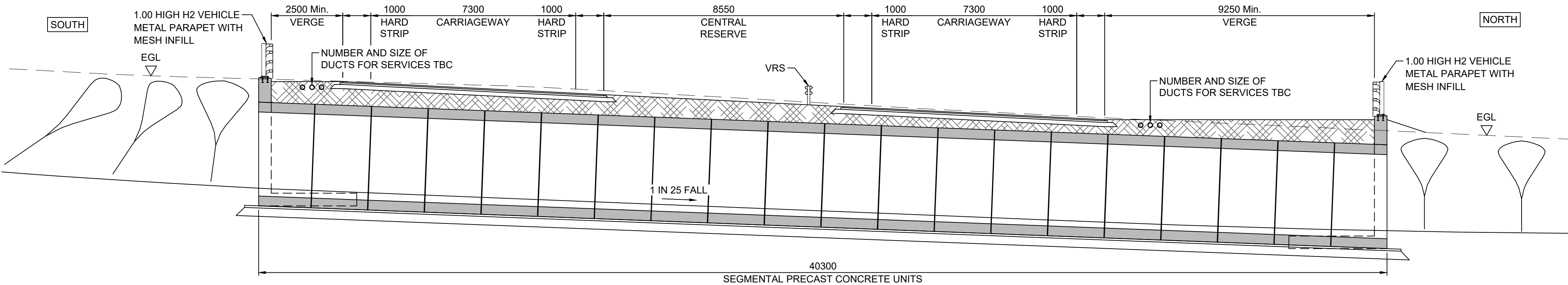
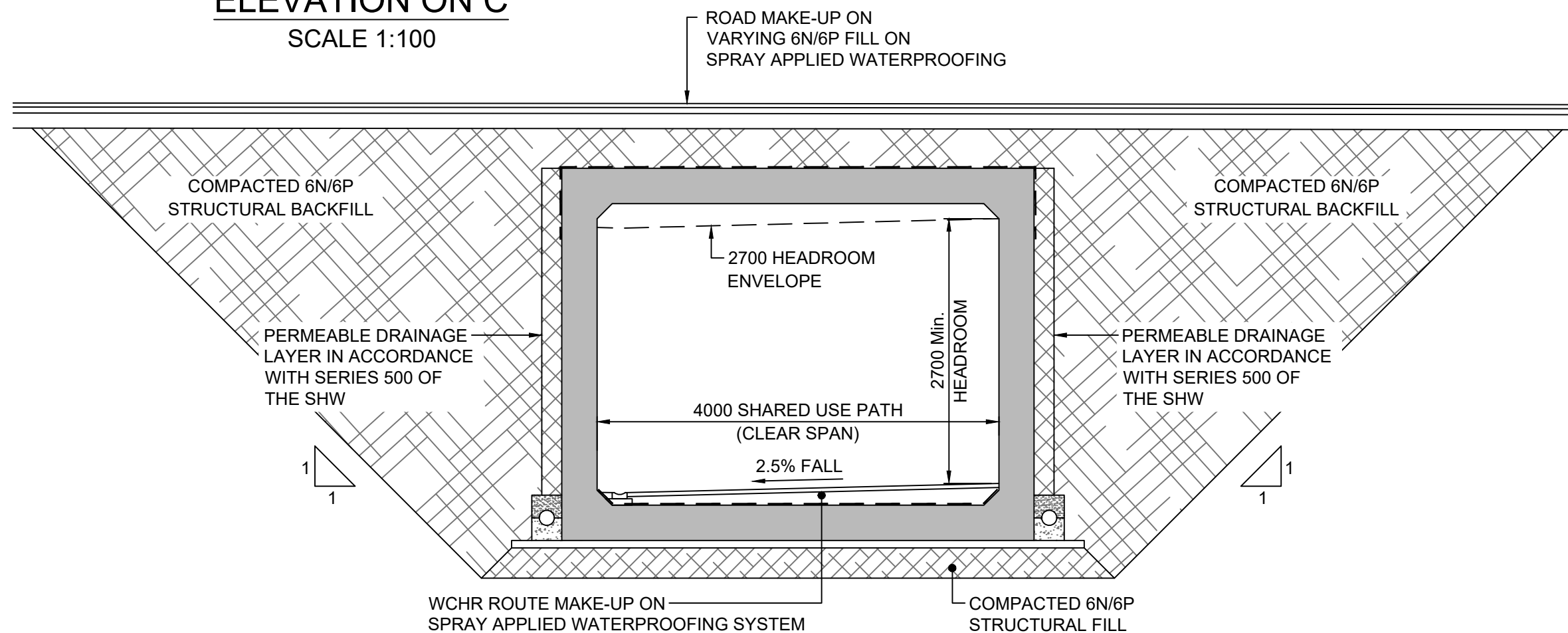
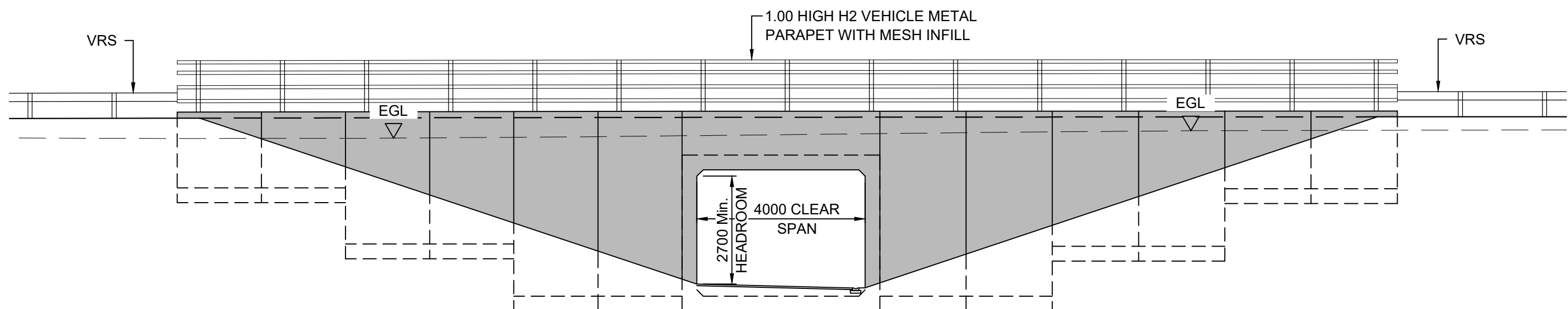
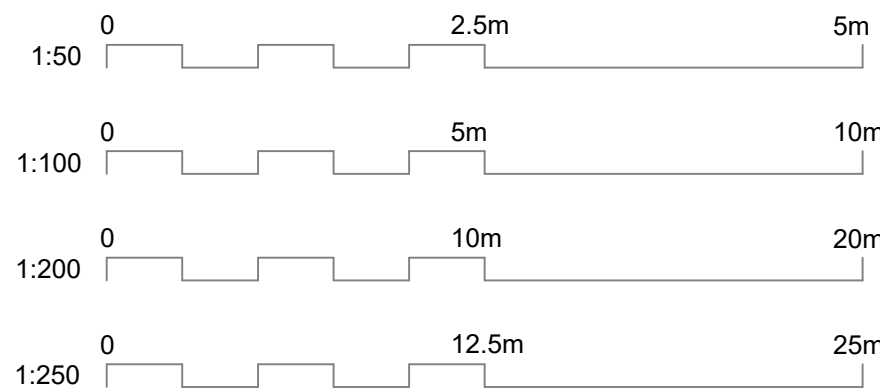
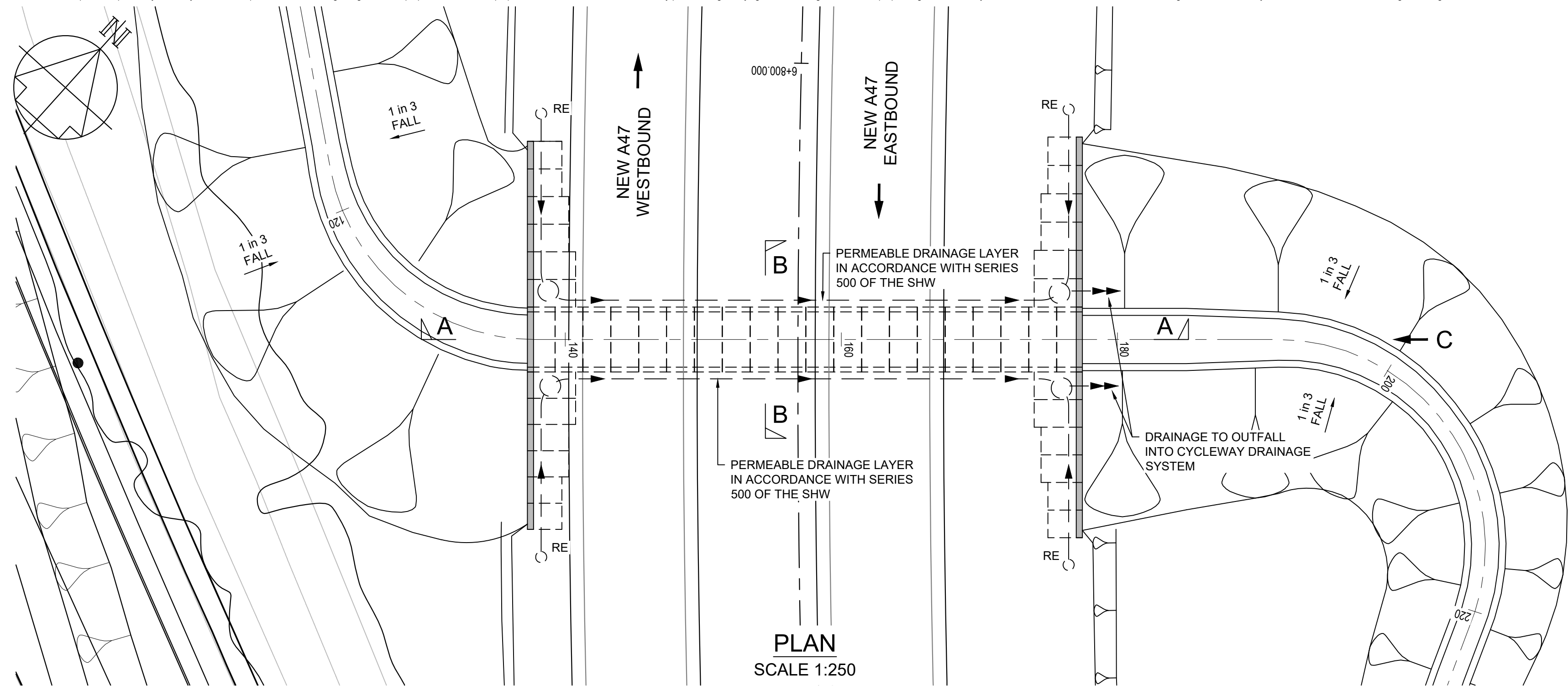
SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36053



NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010038/APP/2.7(AZ)

- ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL LEVELS AND CHAINAGES ARE IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE.
- ALL STRUCTURE POSITIONS ARE INDICATIVE.
- STRUCTURES ENGINEERING DRAWINGS & SECTIONS, REGULATIONS 5(2)(O) AND 6(2) SHOULD BE READ IN CONJUNCTION WITH GENERAL ARRANGEMENT DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.2), ENGINEERING SECTION DRAWINGS (DOCUMENT REFERENCE TR010038/APP/2.7) AND ALSO WITH ALL OTHER PLANS AND DOCUMENTS INCLUDED IN THE DEVELOPMENT CONSENT ORDER APPLICATION (DOCUMENT REFERENCE TR010038/APP/3.1).
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FOR FURTHER INFORMATION ON THE STRUCTURE(S) IN THIS DRAWING REFER TO THE FOLLOWING WORKS PLAN(S):

HE551489-GTY-LSI-000-DR-CH-32013 (SHEET 13 OF 23)

P01	26/02/21	FOR DCO SUBMISSION	BDun	CBut	MR
P02	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
C01	11/03/21	FOR DCO SUBMISSION	BDun	CBut	MR
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 NORTH TUDDENHAM TO
EASTON DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS
REGULATION 5(2)(o) & 6(2)(a)
STRUCTURES DRAWINGS
STRUCTURE S18, CH.6+820

SUITABILITY

AUTHORISED AS STAGE 3 COMPLETED

SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	A3	C01

DRAWING NUMBER

HE551489-GTY-LSI-000-DR-CH-36054