

A47 Blofield to North Burlingham Dualling

Scheme Number: TR010040

Volume 2

2.5 Engineering Drawings and Sections

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

Planning Act 2008

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

September 2021

Deadline 4

Infrastructure Planning

Planning Act 2008

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

**A47 Blofield to North Burlingham
Development Consent Order 202[x]**

ENGINEERING DRAWINGS AND SECTIONS

Regulation Number:	Regulation 5(2)(o), 5(2)(p) and 6(2)
Planning Inspectorate Scheme Reference	TR010040
Application Document Reference	2.5
BIM Document Reference	PCF STAGE 3 HE551490-GTY-LSI-000-RP-TX-30026
Author:	A47 Blofield to North Burlingham Dualling Project Team, Highways England

Version	Date	Status of Version
Rev 0	December 2020	Application Issue
Rev 1	September 2021	Deadline 4

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1 INTRODUCTION

1.1 Purpose of this Document

1.1.1 These Engineering Drawings and Sections (these “Plans”) relate to an application made by Highways England (the “Applicant”) to the Secretary of State for Transport, via the Planning Inspectorate (the “Inspectorate”), under the Planning Act 2008 (the “2008 Act”) for a Development Consent Order (DCO). If made, the DCO would grant consent for the Blofield to North Burlingham Scheme (the “Scheme”).

1.1.2 The Scheme comprises the alteration of an existing highway by way of an upgrade to an existing 2.6km of single carriageway between Blofield and North Burlingham. It will create a new dual carriageway, to improve traffic flow and reduce congestion on the route. A detailed description of the Scheme can be found in Chapter 2: The Proposed Scheme of the Environmental Statement (ES) (**TR010040/APP/6.1**). These Plans cover the Scheme in its entirety.

1.1.3 These Plans comprise part of a suite of application documentation and are included in the application in compliance with Regulations 5(2)(o), 5(2)(p) and 6(2) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (the “2009 Regulations”) 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”.*

5(2)(p) *“any of the documents prescribed by Regulation 6 which are relevant to the particular project”.*

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 water or an inland waterway; and*
 - vi. drainage outfall details for highways;**

1.1.4 As these Plans are part of the application documentation, they should be read alongside and are informed by the other application documents. In particular, these Plans should be read alongside Schedule 1 of the draft DCO (**TR010040/APP/3.1**) and the Works Plans (**TR010040/APP/2.3**).

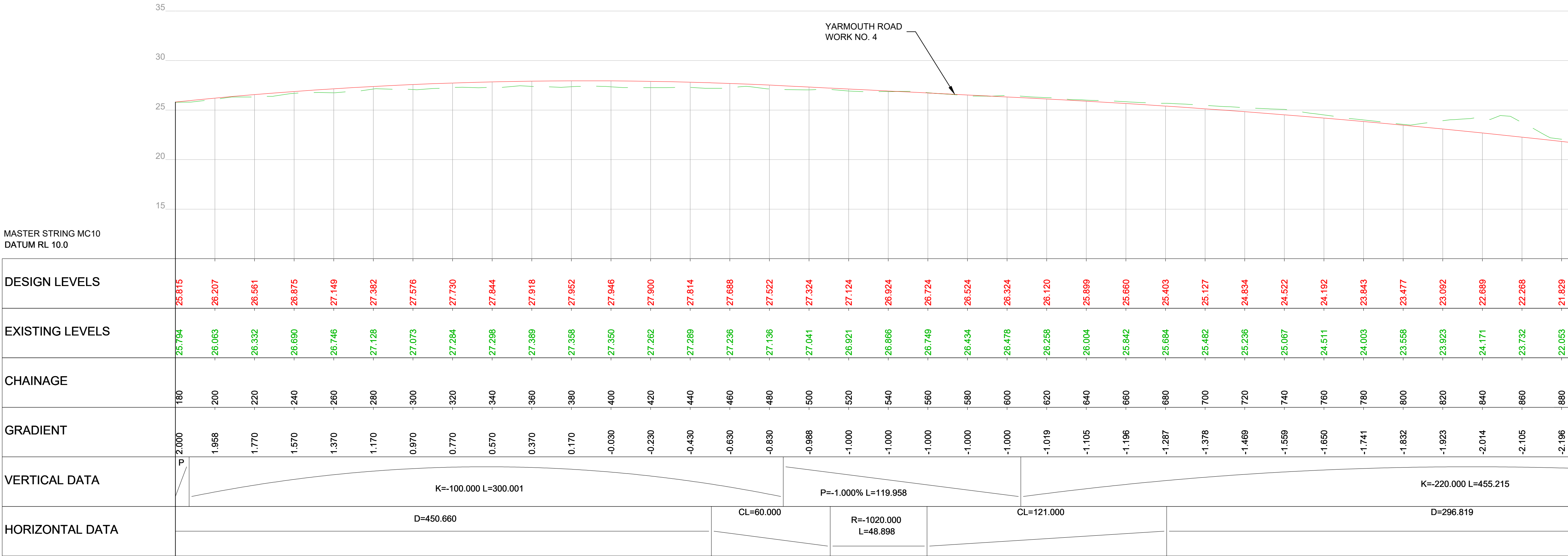
2 SCHEDULE OF PLANS INCLUDED IN THIS APPLICATION DOCUMENT

Drawing Title	Drawing Number	Revision
Engineering Drawings and Sections (Long Sections) – Regulation 5(2)(o), 5(2)(p) and 6(2) Sheet 1 of 5	HE551490-GTY-HML-000-DR-CH-30030	P01
Engineering Drawings and Sections (Long Sections) – Regulation 5(2)(o), 5(2)(p) and 6(2) Sheet 2 of 5	HE551490-GTY-HML-000-DR-CH-30031	P01
Engineering Drawings and Sections (Long Sections) – Regulation 5(2)(o), 5(2)(p) and 6(2) Sheet 3 of 5	HE551490-GTY-HML-000-DR-CH-30032	P01
Engineering Drawings and Sections (Long Sections) – Regulation 5(2)(o), 5(2)(p) and 6(2) Sheet 4 of 5	HE551490-GTY-HML-000-DR-CH-30033	P01
Engineering Drawings and Sections (Long Sections) – Regulation 5(2)(o), 5(2)(p) and 6(2) Sheet 5 of 5	HE551490-GTY-HML-000-DR-CH-30034	P01
Engineering Drawings and Sections (Cross Sections) – Regulation 5(2)(o), 5(2)(p) and 6(2) Sheet 1 of 4	HE551490-GTY-HSR-000-DR-CH-30036	P01
Engineering Drawings and Sections (Cross Sections) – Regulation 5(2)(o), 5(2)(p) and 6(2) Sheet 2 of 4	HE551490-GTY-HSR-000-DR-CH-30037	P01
Engineering Drawings and Sections (Cross Sections) – Regulation 5(2)(o), 5(2)(p) and 6(2) Sheet 3 of 4	HE551490-GTY-HSR-000-DR-CH-30038	P01
Engineering Drawings and Sections (Cross Sections) – Regulation 5(2)(o), 5(2)(p) and 6(2) Sheet 4 of 4	HE551490-GTY-HSR-000-DR-CH-30039	P01
Engineering Drawings and Sections - Structures Drawings S01 Blofield Bridge Regulation 5(2)(o), 5(2)(p) and 6(2)	HE551490-GTY-SBR-S01-DR-CB-39003	P02
Engineering Drawings and Sections - Structures Drawings S03 B1140 Bridge Regulation 5(2)(o), 5(2)(p) and 6(2)	HE551490-GTY-SBR-S03-DR-CB-39002	P02

3 SCHEDULE OF CHANGES

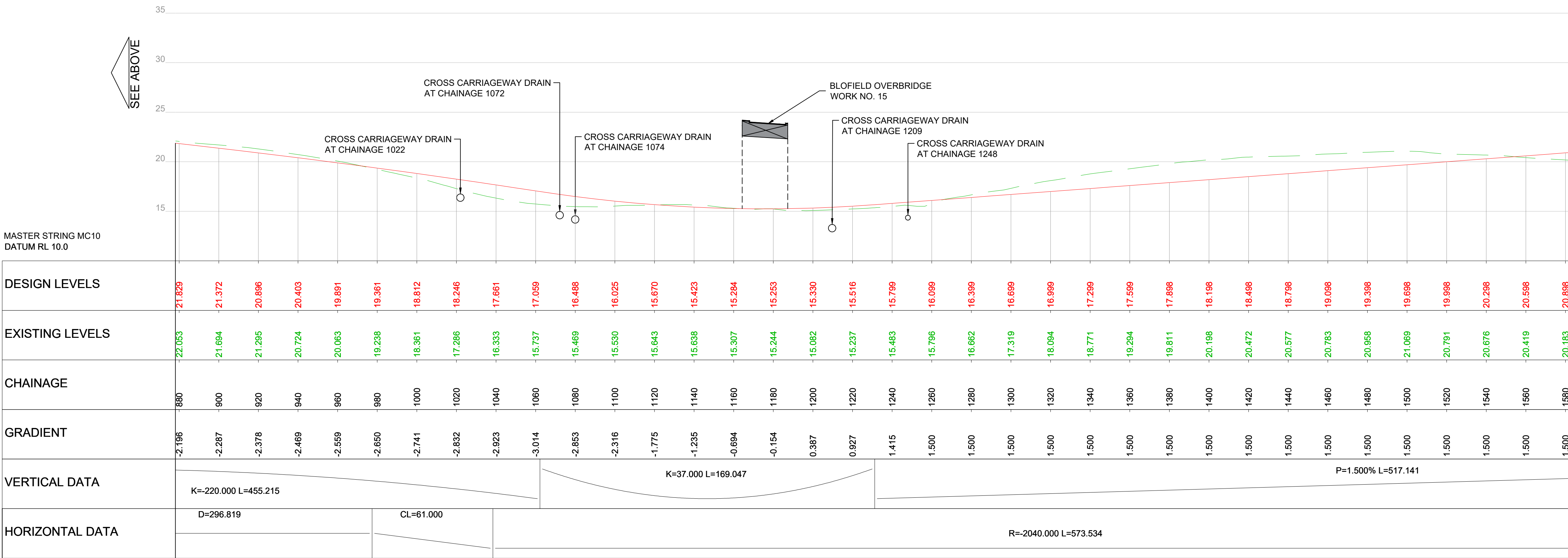
3.1 Deadline 4, Rev 1

- 3.1.1 Structures drawings have been moved from the General Arrangement Plans (TR010040/APP/2.6) to the Engineering Drawings and Sections.



SCALE: Horizontal 1:1250, Vertical 1:250

A47 MAINLINE
WORK NO. 1 - WORKS PLANS SHEET NO. 1 & 2



SCALE: Horizontal 1:1250, Vertical 1:250

A47 MAINLINE
WORK NO. 1 - WORKS PLANS SHEET NO. 2 & 3

NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010040/APP/2.5

- ALL DIMENSIONS AND LEVELS ARE IN METRES UNLESS STATED OTHERWISE.
- THESE DRAWINGS ARE TO BE USED IN CONJUNCTION WITH THE GENERAL ARRANGEMENT PLANS (APPLICATION DOCUMENT REFERENCE: TR010040/APP/2.6 WITH REFERENCE TO CHAINAGES FOR LOCATION REFERENCE PURPOSES.
- ALL CROSS CARRIAGEWAY DRAINAGE AND STRUCTURE LOCATIONS ARE INDICATIVE.
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KEY TO SYMBOLS

- PROPOSED CARRIAGEWAY LEVEL
- EXISTING GROUND LEVEL
- INDICATIVE BRIDGE PROFILE
 - SMALL CARRIER DRAIN - UP TO 300mm DIA
 - MEDIUM CARRIER DRAIN - 300mm - 600mm DIA
 - LARGE CARRIER DRAIN - LARGER THAN 600mm DIA

P01	09/12/20	FOR DCO SUBMISSION	BSim	PE	SMay
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 BLOFIELD TO
NORTH BURLINGHAM DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
(A47 MAINLINE LONG SECTIONS)
REGULATIONS 5(2)(o), 5(2)(p) & 6(2)
SHEET 1 OF 5

SUITABILITY

SUITABLE FOR INFORMATION

SHEET SIZE

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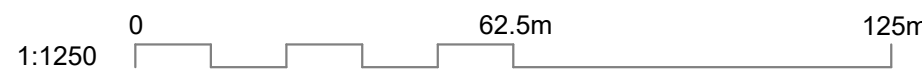
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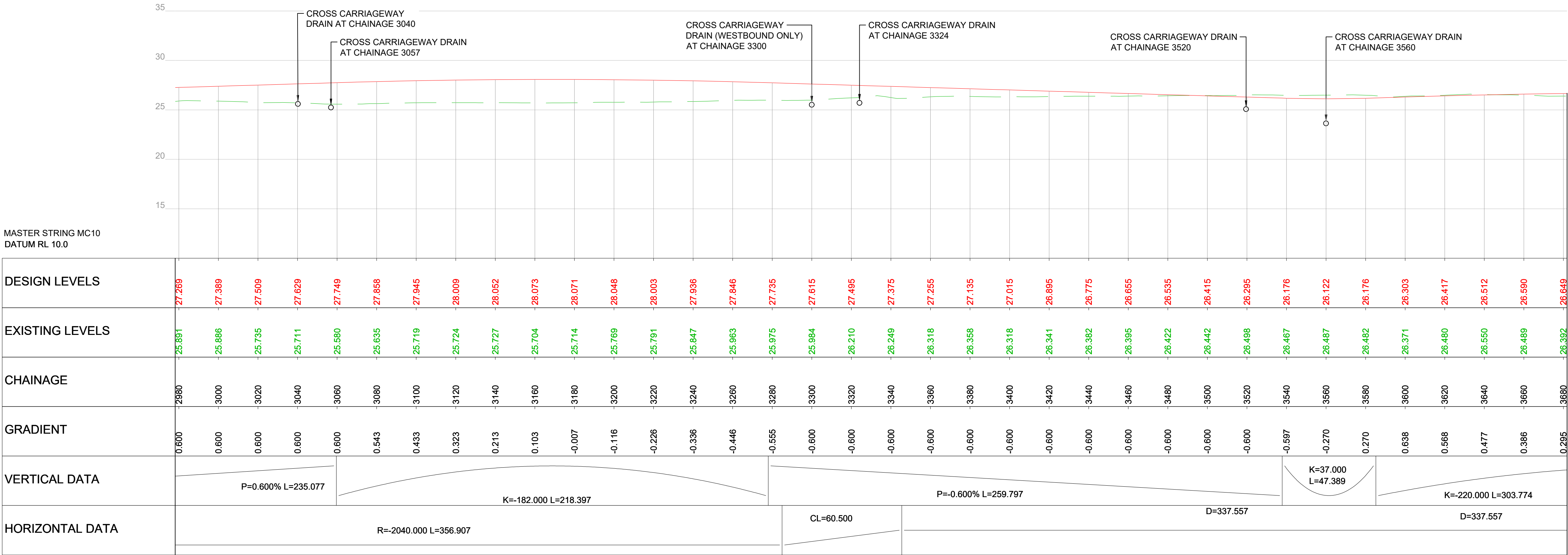
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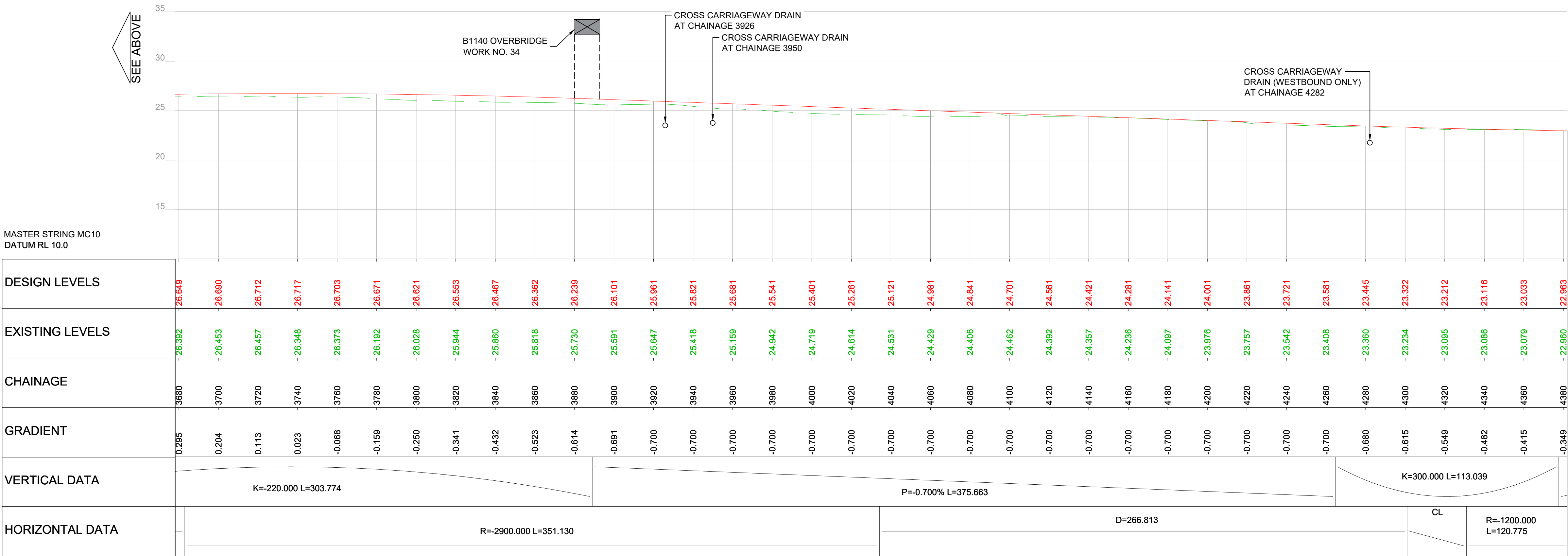
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A47 MAINLINE
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A47 MAINLINE
WORK NO. 1 - WORKS PLANS SHEET NO. 6, 7 & 8

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PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
(A47 MAINLINE LONG SECTIONS)
REGULATIONS 5(2)(o), 5(2)(p) & 6(2)
SHEET 3 OF 5

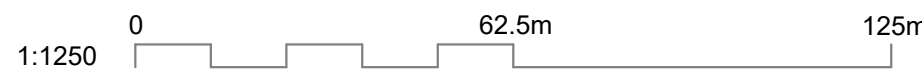
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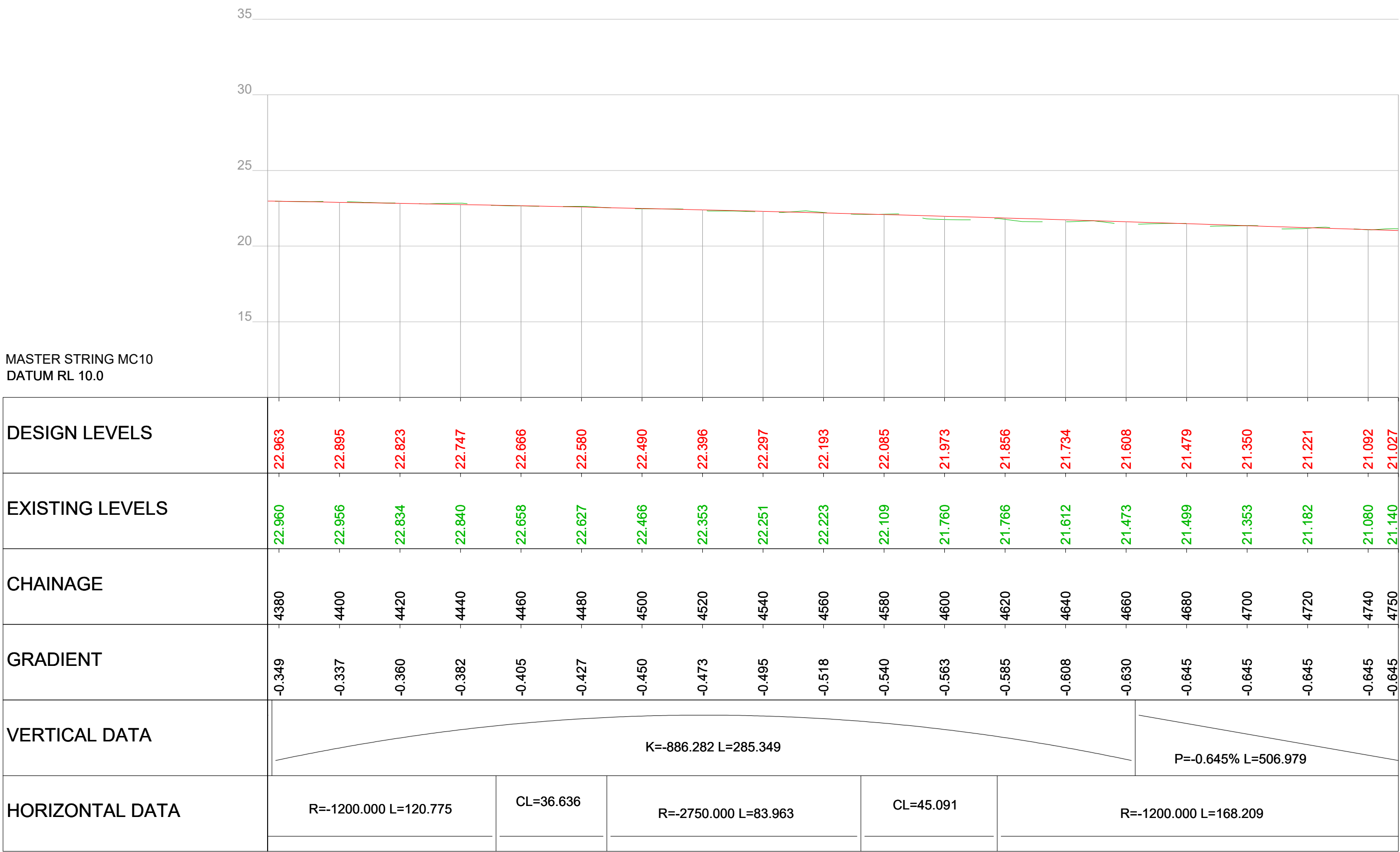
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HE551490-GTY-HML-000-DR-CH-30032





SCALE: Horizontal 1:1250, Vertical 1:250

A47 MAINLINE
WORK NO. 1 - WORKS PLANS SHEET NO. 8

NOTES

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TR010040/APP/2.5

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P01	09/12/20	FOR DCO SUBMISSION	BSim	PE	SMay
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

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CLIENT

highways
england

PROJECT TITLE

A47 BLOFIELD TO
NORTH BURLINGHAM DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
(A47 MAINLINE LONG SECTIONS)
REGULATIONS 5(2)(o), 5(2)(p) & 6(2)
SHEET 4 OF 5

SUITABILITY

SUITABLE FOR INFORMATION

SHEET SIZE

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SCALE

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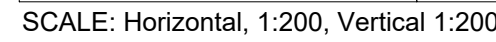
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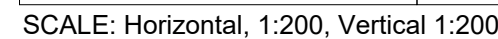
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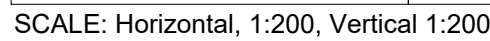
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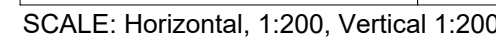
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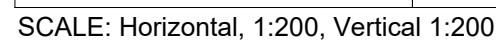
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WORK NO. 1 - WORKS PLANS SHEET NO. 4



WORK NO. 1 - WORKS PLANS SHEET NO. 6 & 7



WORK NO. 1 - WORKS PLANS SHEET NO. 8

Purpose of use

FOR DCO APPLICATION

TR010040/APP/2.5

3. ALL NOISE BARRIER AND STRUCTURE LOCATIONS ARE INDICATIVE.
4. PLANS TO BE READ IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS INCLUDED IN THE DEVELOPMENT CONSENT ORDER APPLICATION.

PROPOSED CARRIAGEWAY LEVEL

EXISTING GROUND LEVEL

DESIGNER

SWECO 

 GallifordTry



A47 BLOFIELD TO NORTH BURLINGHAM DUALLING

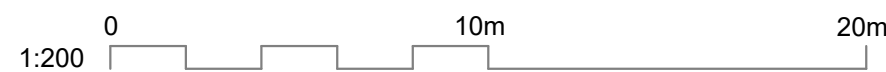
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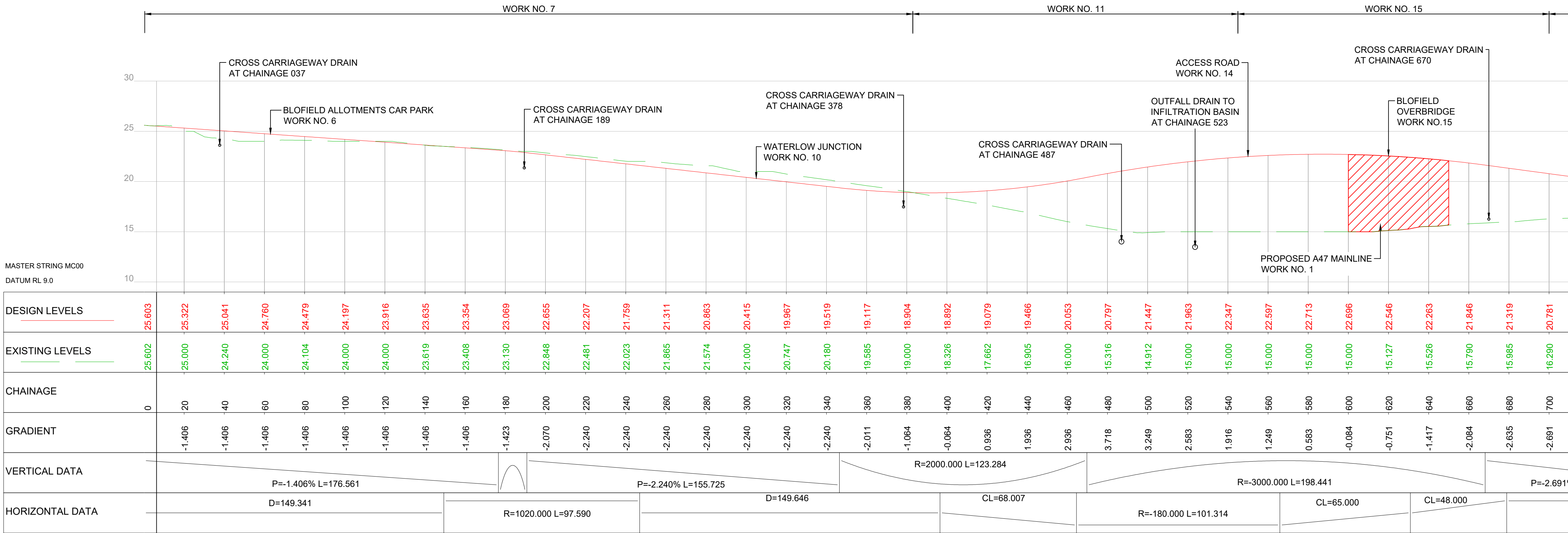
ENGINEERING DRAWINGS AND SECTIONS
(A47 MAINLINE CROSS SECTIONS)
REGULATIONS 5(2)(o), 5(2)(p) & 6(2)
SHEET 5 OF 5

SUITABLE FOR INFORMATION

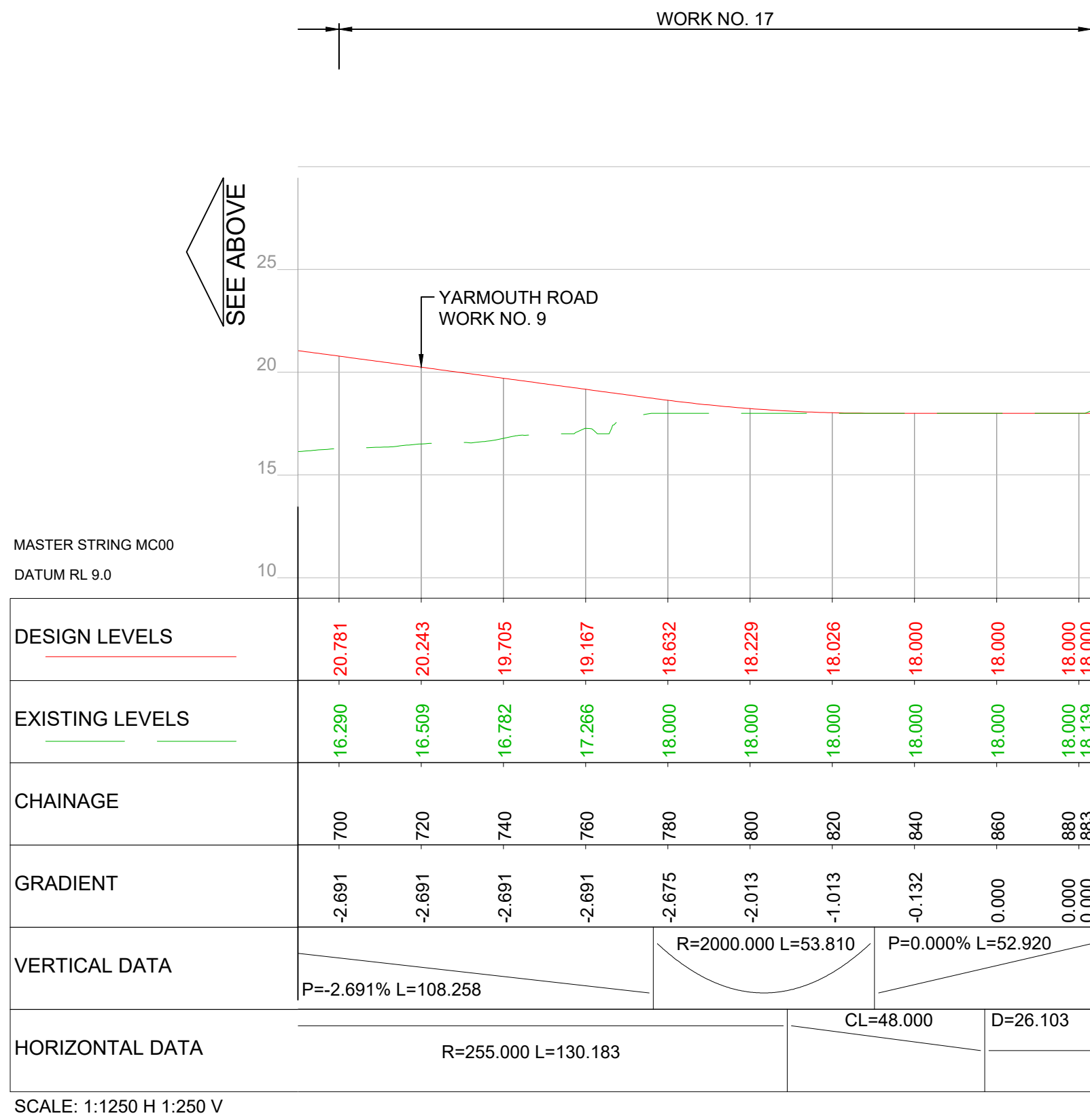
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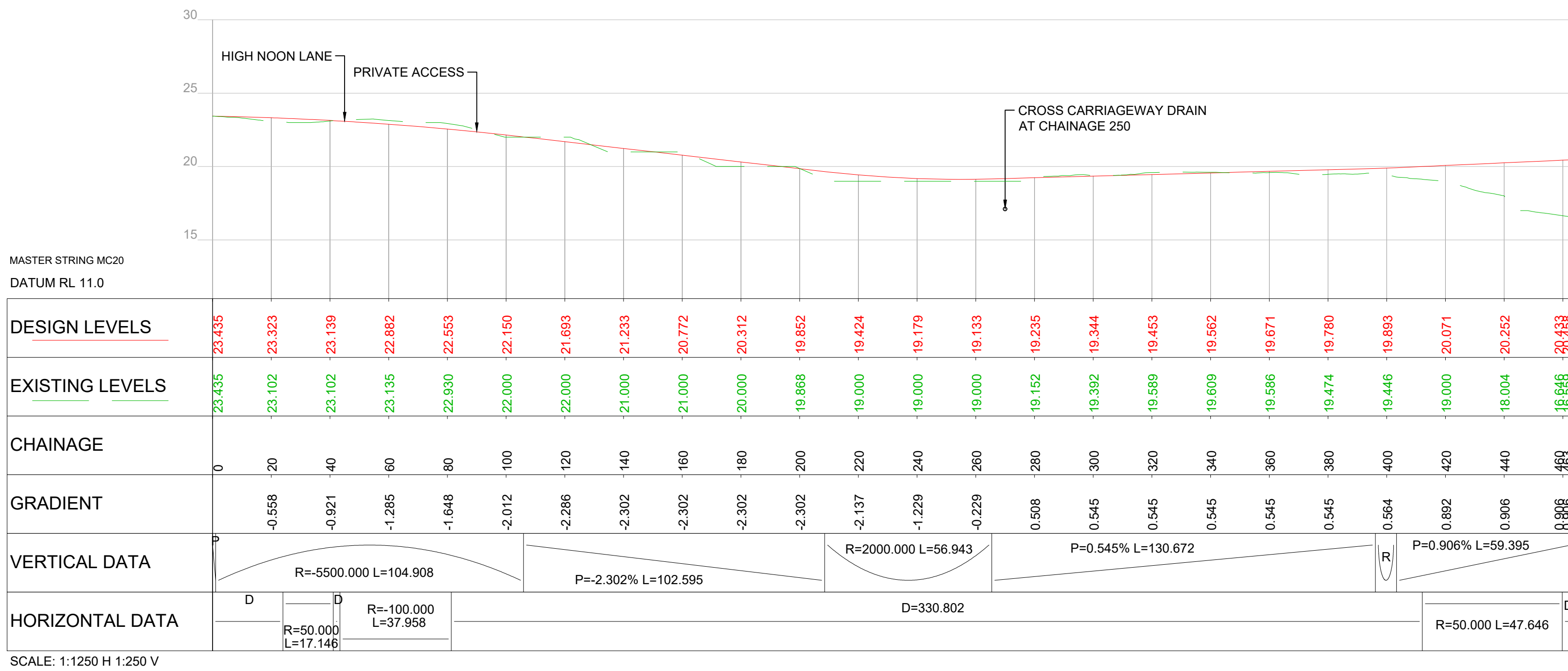




BLOFIELD OVERBRIDGE LINK
WORK NO. 7, 11 & 15 - WORKS PLANS SHEET NO. 1 & 2



BLOFIELD OVERBRIDGE LINK - CONTINUED
WORK NO. 15 & 17 - WORKS PLANS SHEET NO. 2 & 3



DETRUNKED A47 WEST
WORK NO. 9 - WORKS PLANS SHEET NO. 2

NOTES

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P01	09/12/20	FOR DCO SUBMISSION	BSim	PE	SMay
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 BLOFIELD TO
NORTH BURLINGHAM DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
(SIDE ROAD LONG SECTIONS)
REGULATIONS 5(2)(o), 5(2)(p) & 6(2)
SHEET 1 OF 4

SUITABILITY

SUITABLE FOR INFORMATION

SHEET SIZE

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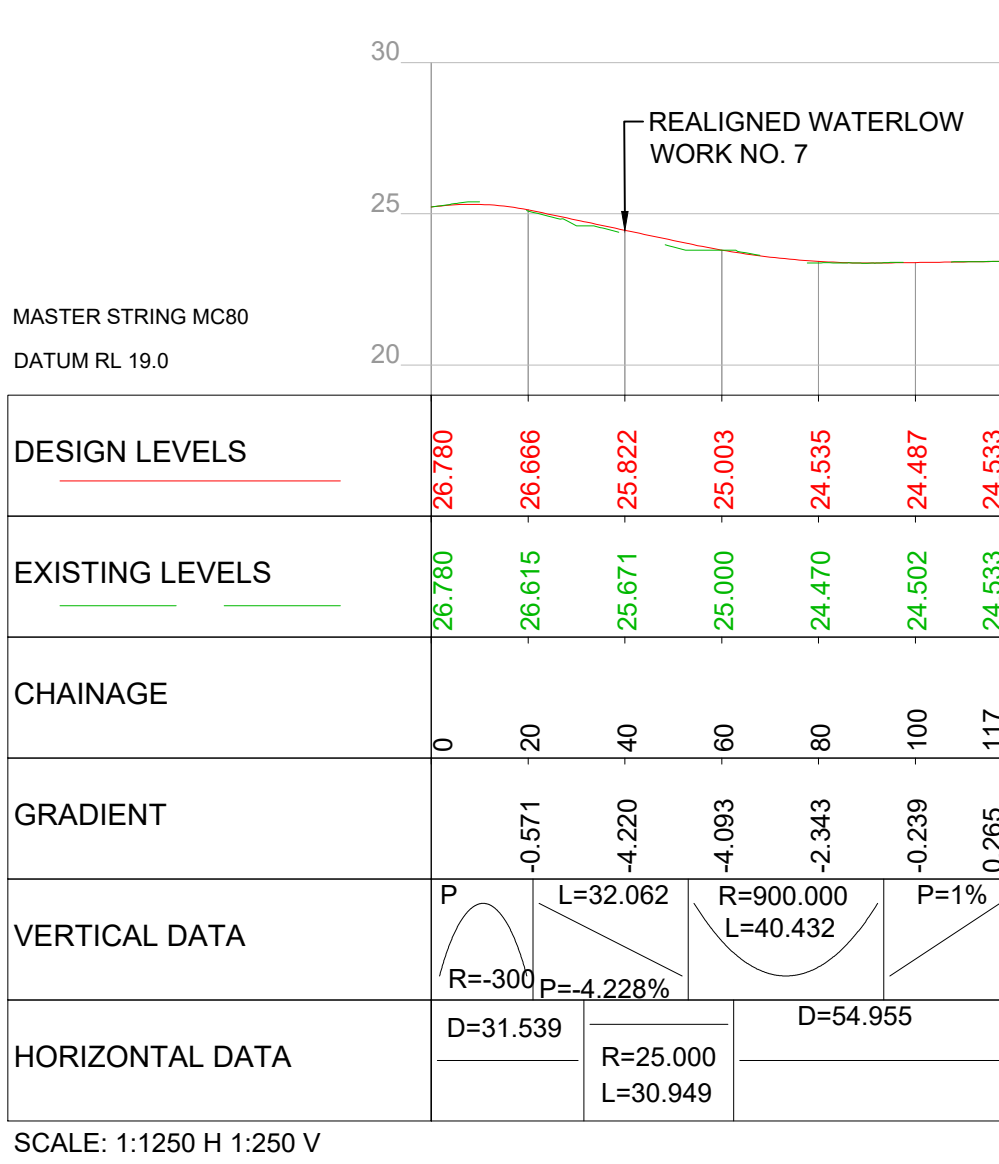
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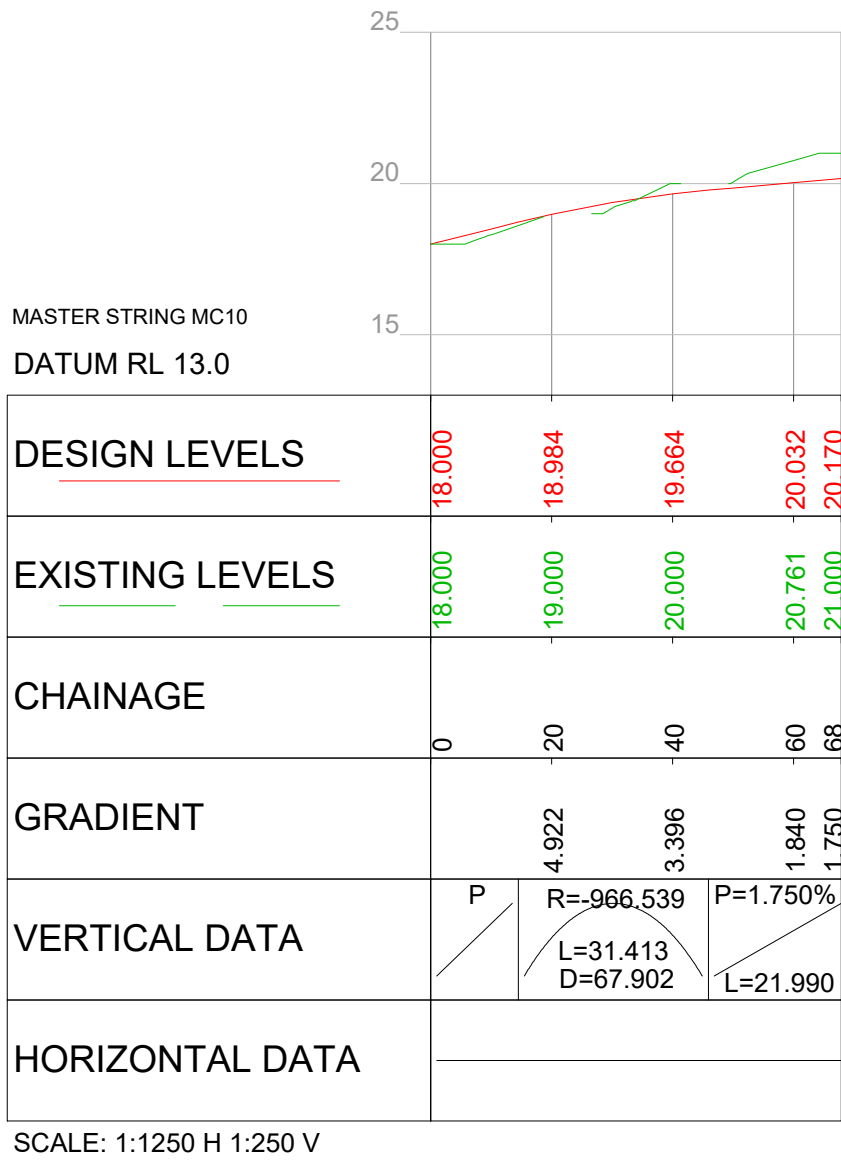
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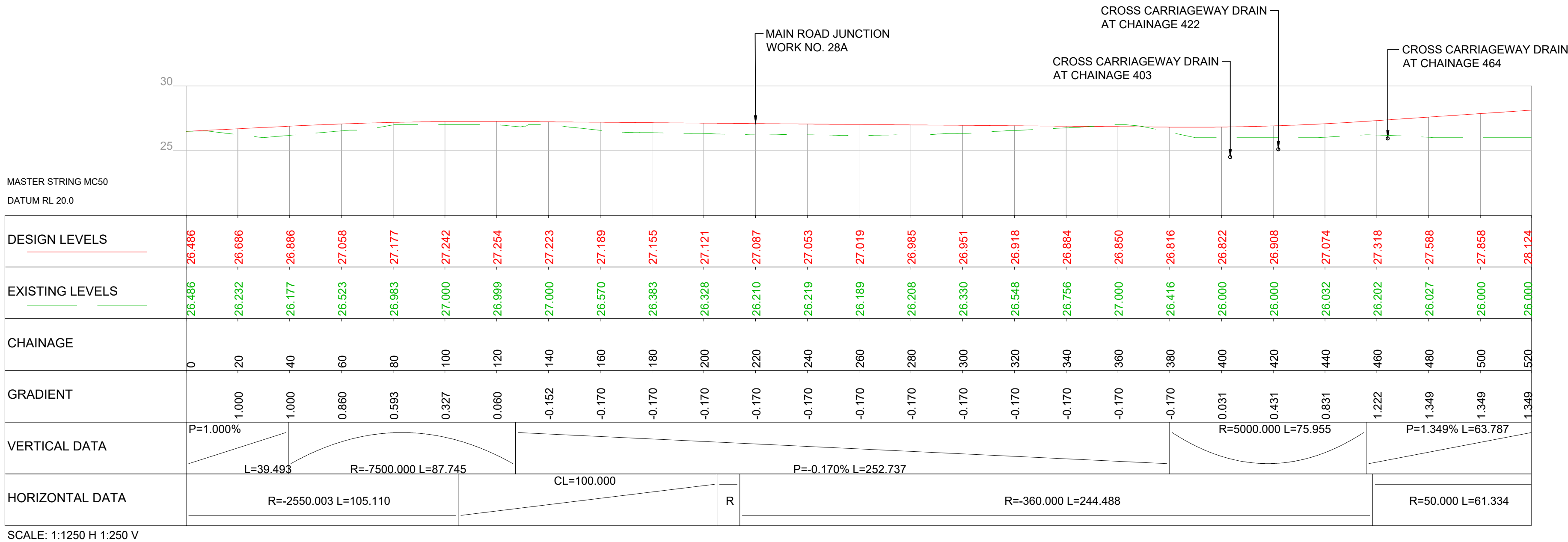
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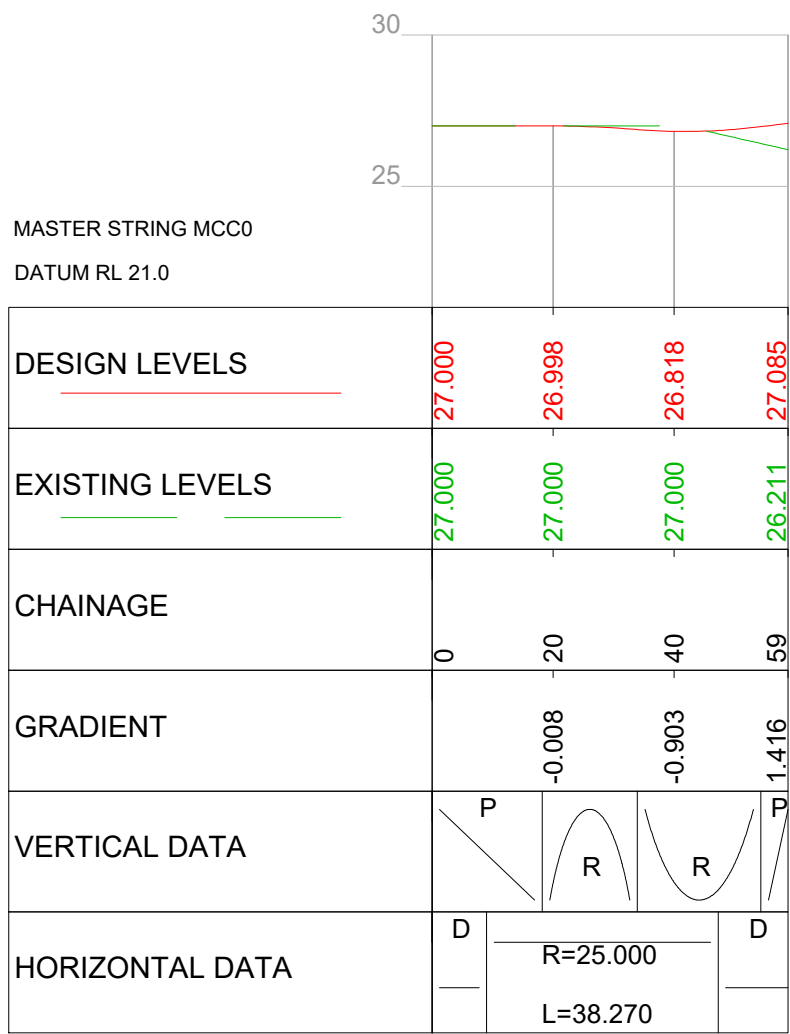
YARMOUTH ROAD
WORK NO. 4 - WORKS PLANS
SHEET NO. 1



WATERLOW JUNCTION
WORK NO. 10 - WORKS PLANS
SHEET NO. 2



DETRUNKED A47 EAST
WORK NO. 28 - WORKS PLANS SHEET NO. 5, 6 & 7



MAIN ROAD JUNCTION
WORK NO. 28A - WORKS PLANS
SHEET NO. 5, 6 & 7

NOTES

Purpose of use

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P01	09/12/20	FOR DCO SUBMISSION	BSim	PE	SMay
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

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england

PROJECT TITLE

A47 BLOFIELD TO
NORTH BURLINGHAM DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
(SIDE ROAD LONG SECTIONS)
REGULATIONS 5(2)(o), 5(2)(p) & 6(2)
SHEET 2 OF 4

SUITABILITY

SUITABLE FOR INFORMATION

SHEET SIZE

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SCALE

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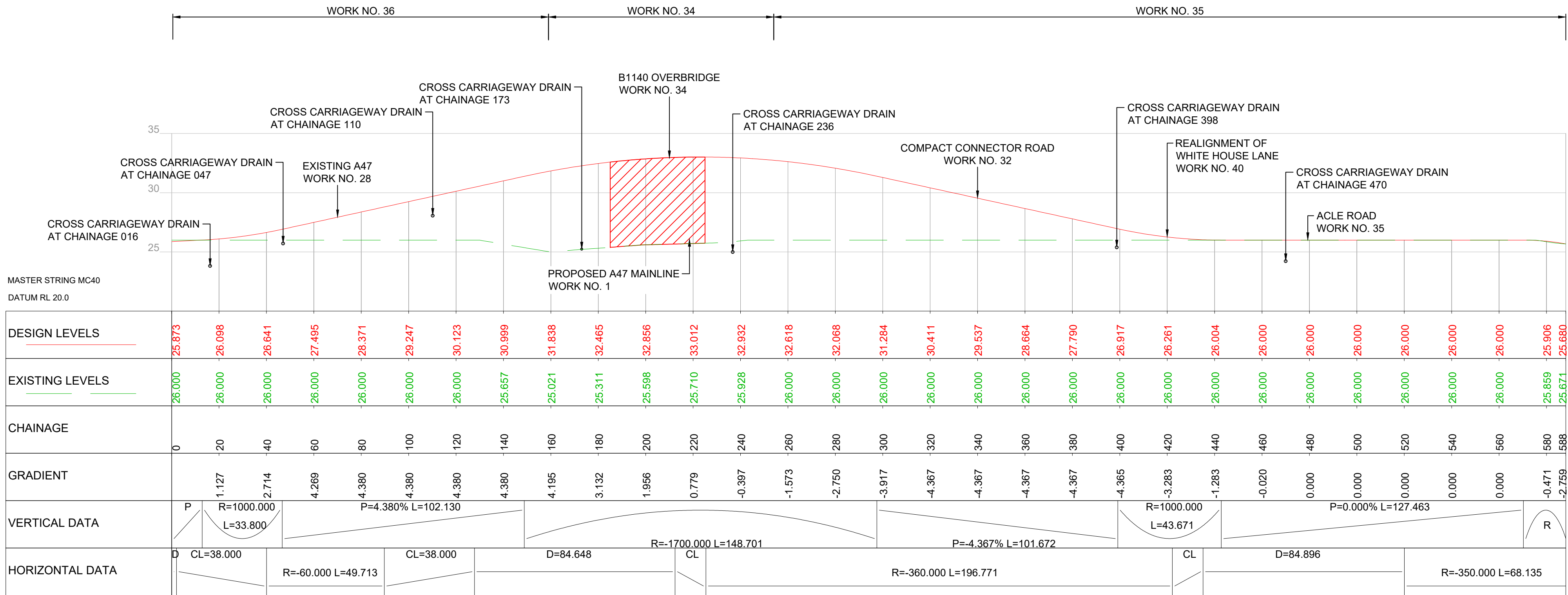
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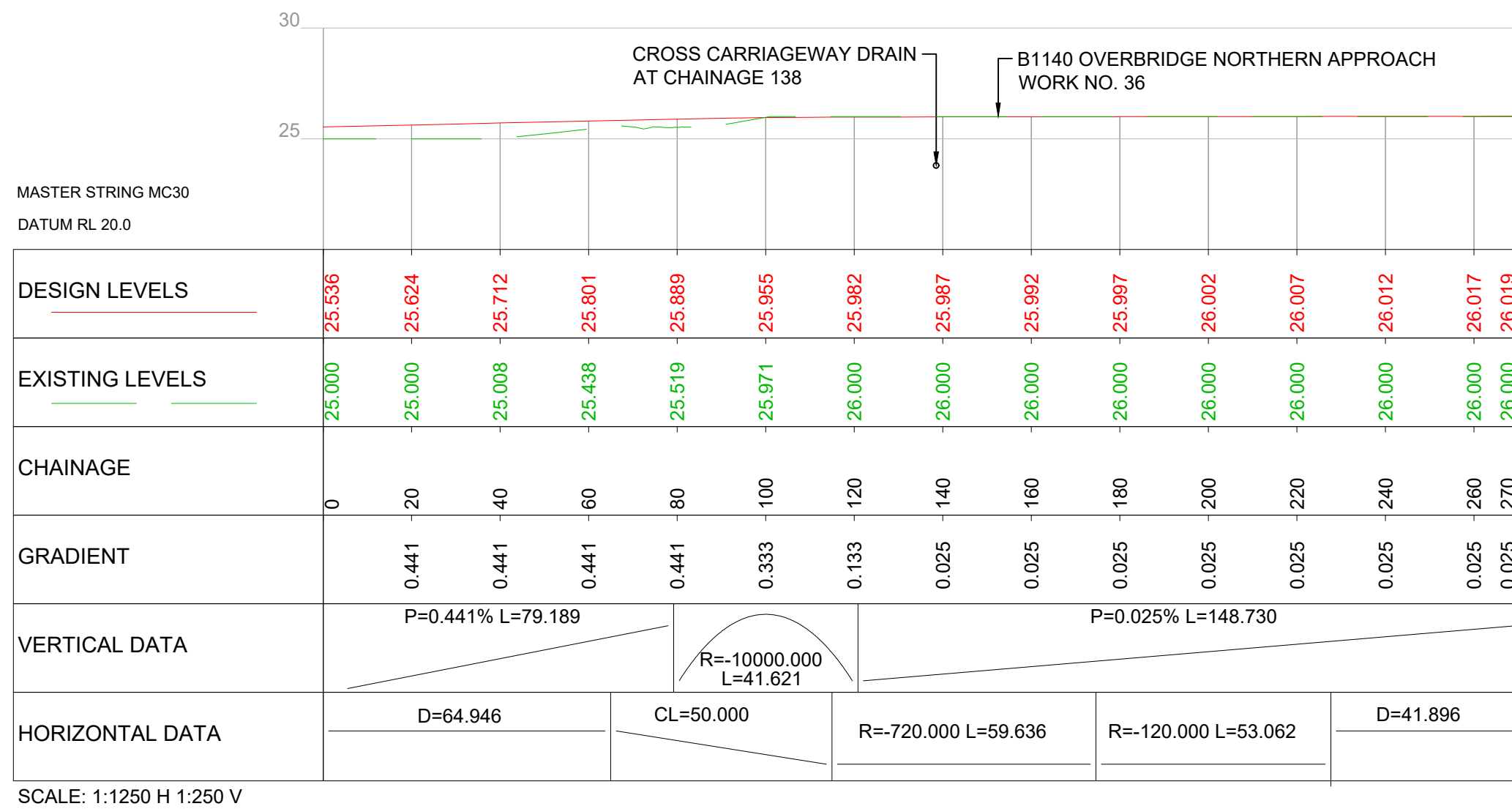
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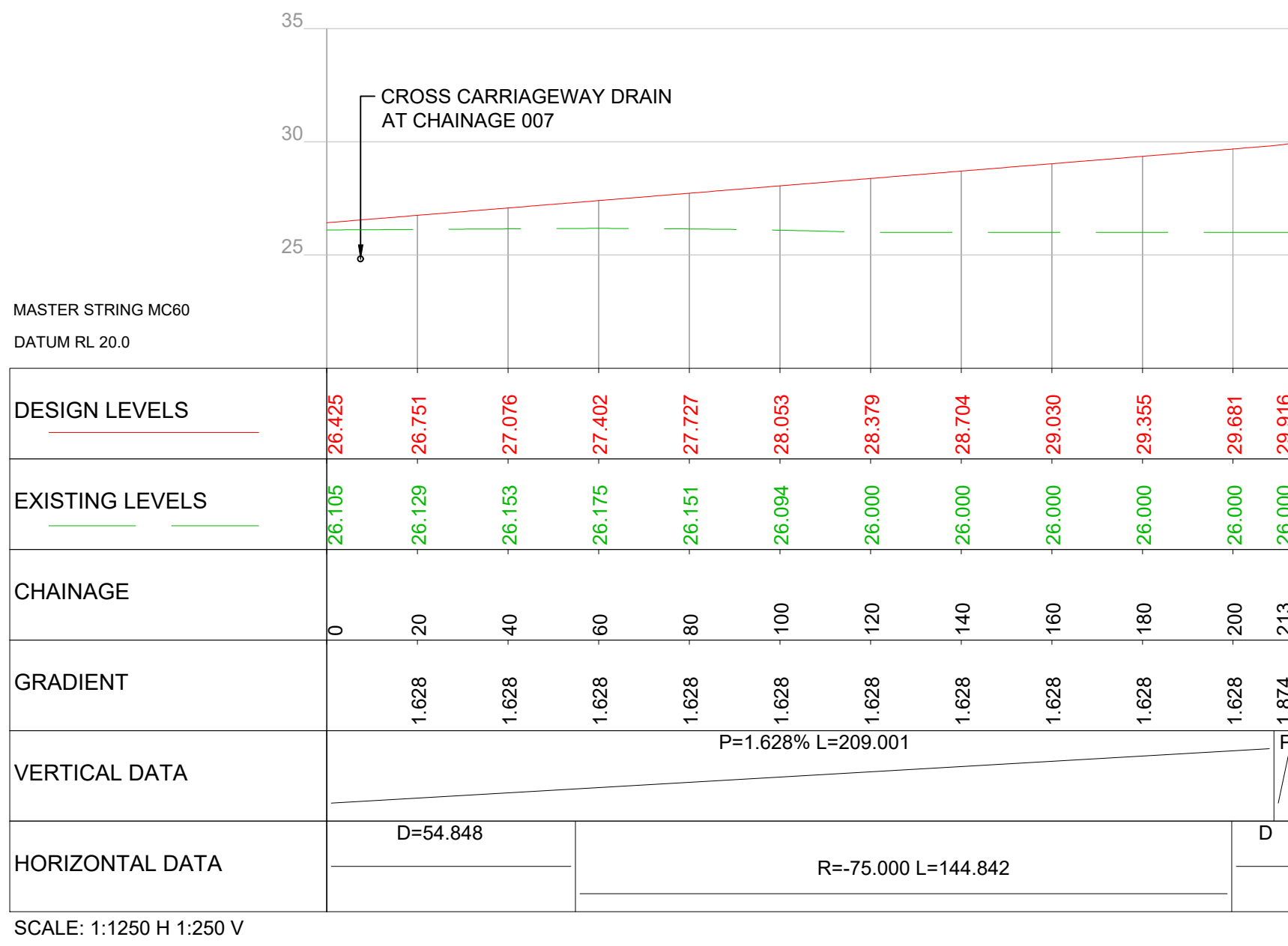
HE551490-GTY-HSR-000-DR-CH-30037



B1140 OVERBRIDGE LINK
WORK NO. 34, 35 & 36 - WORKS PLANS SHEET NO. 6 & 7



B1140 SOUTH WALSHAM ROAD
WORK NO. 29 - WORKS PLANS SHEET NO. 6 & 7



COMPACT CONNECTOR ROAD
WORK NO. 32 - WORKS PLANS SHEET NO. 6 & 7

NOTES

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PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
(SIDE ROAD LONG SECTIONS)
REGULATIONS 5(2)(o), 5(2)(p) & 6(2)
SHEET 3 OF 4

SUITABILITY

SUITABLE FOR INFORMATION

SHEET SIZE

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SCALE

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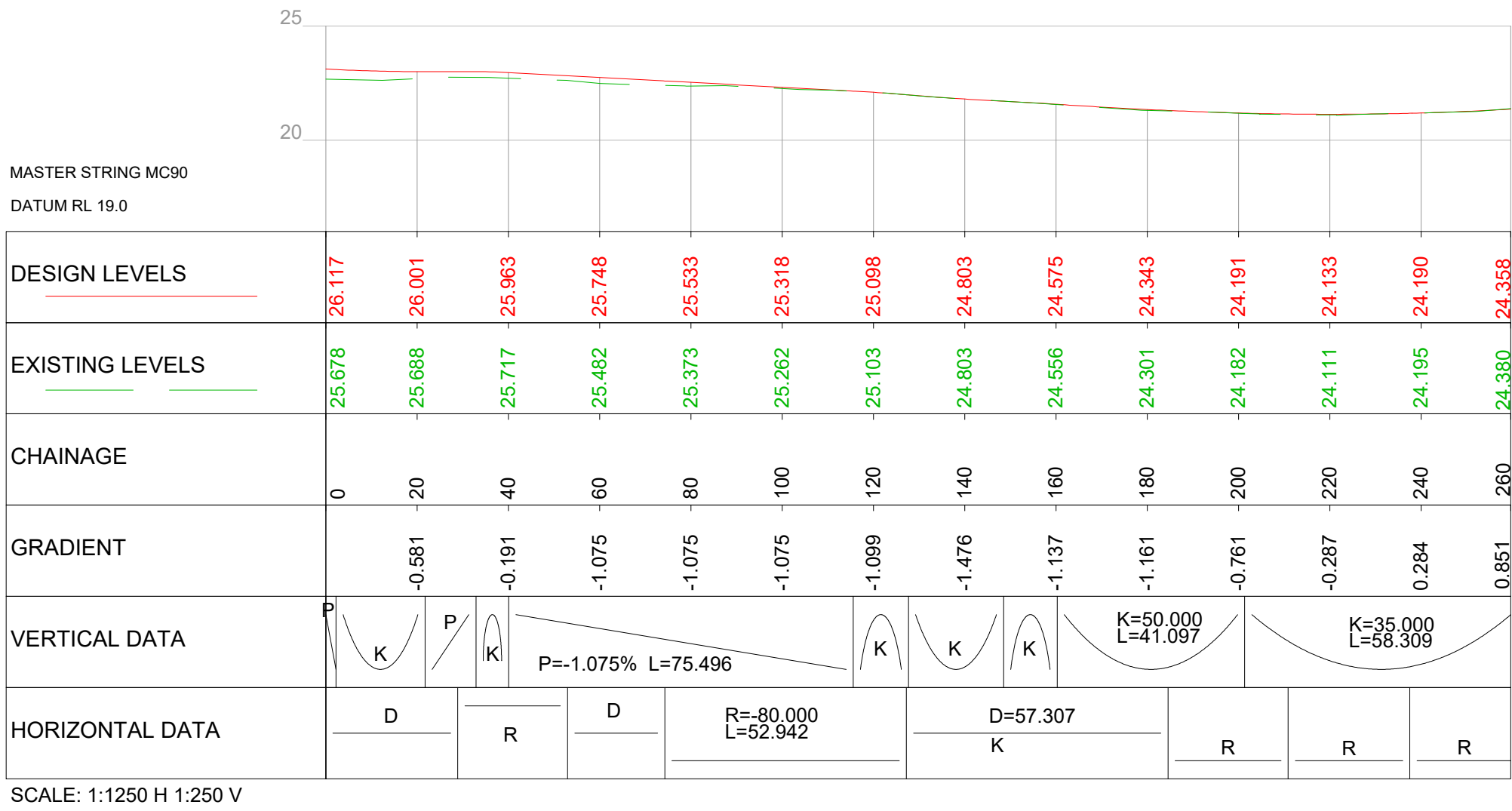
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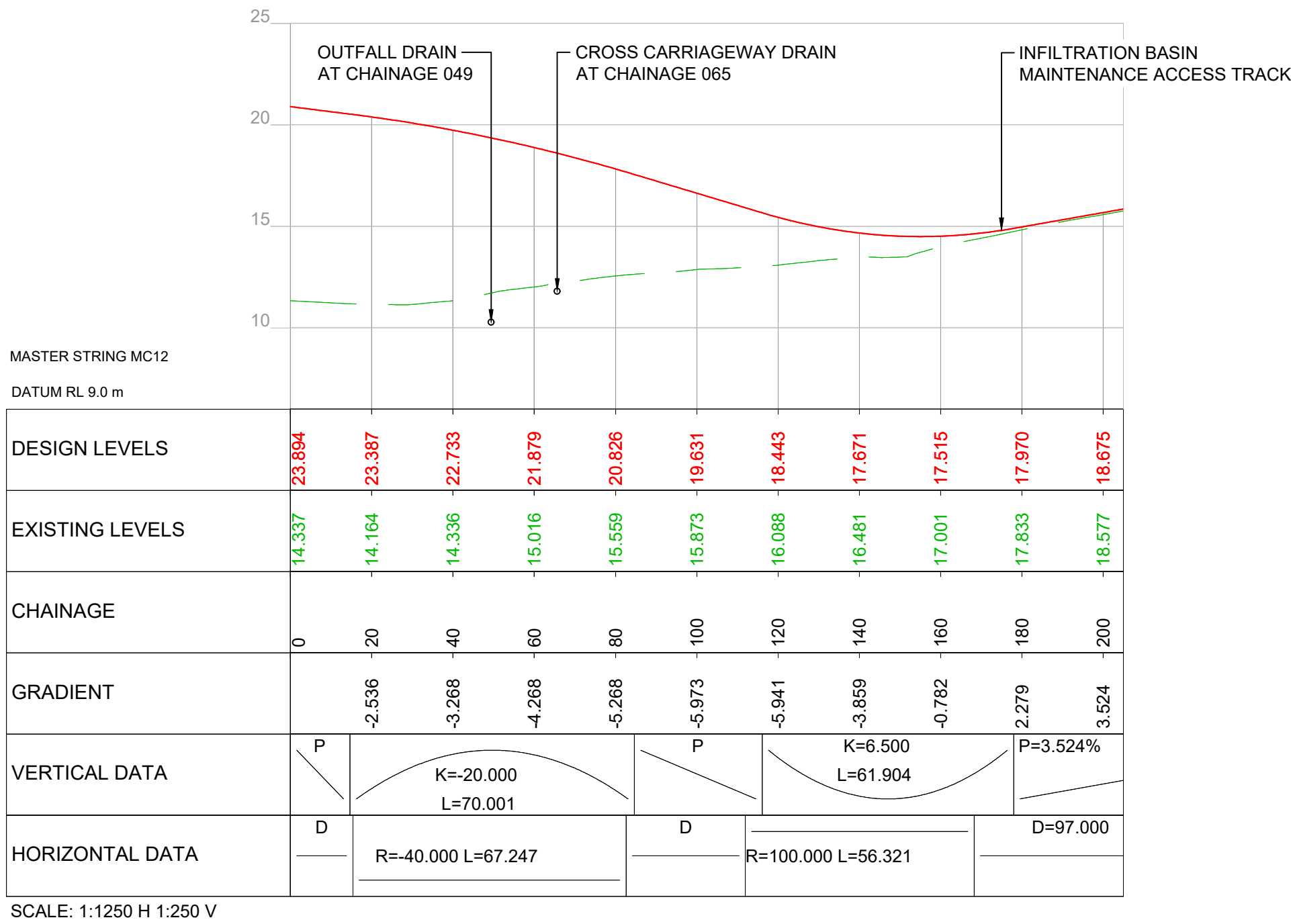
P01

DRAWING NUMBER

HE551490-GTY-HSR-000-DR-CH-30038



B1140 WHITE HOUSE LANE
WORK NO. 40 - WORKS PLANS SHEET NO. 6 & 7



ACCESS ROAD
WORK NO. 14 - WORKS PLANS SHEET NO. 2

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- ALL CROSS CARRIAGEWAY DRAINAGE AND STRUCTURE LOCATIONS ARE INDICATIVE.
- PLANS TO BE READ IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS INCLUDED IN THE DEVELOPMENT CONSENT ORDER APPLICATION.

KEY TO SYMBOLS

- PROPOSED CARRIAGEWAY LEVEL
- EXISTING GROUND LEVEL
- INDICATIVE EXTENTS OF BRIDGE
 - SMALL CARRIER DRAIN - UP TO 300mm DIA
 - MEDIUM CARRIER DRAIN - 300mm - 600mm DIA
 - LARGE CARRIER DRAIN - LARGER THAN 600mm DIA

P01	09/12/20	FOR DCO SUBMISSION	BSim	PE	SMay
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 BLOFIELD TO
NORTH BURLINGHAM DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
(SIDE ROAD LONG SECTIONS)
REGULATIONS 5(2)(o), 5(2)(p) & 6(2)
SHEET 4 OF 4

SUITABILITY

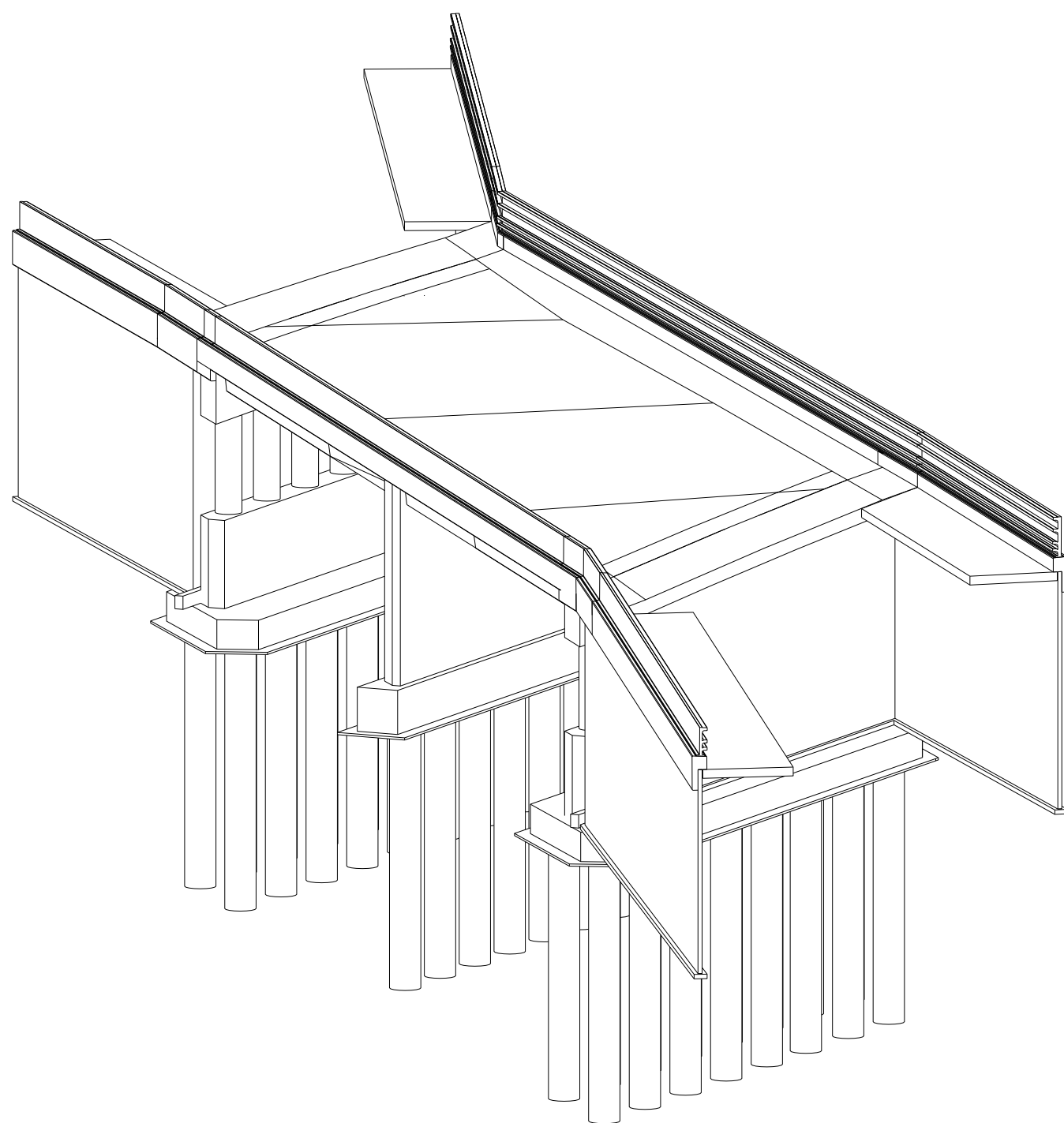
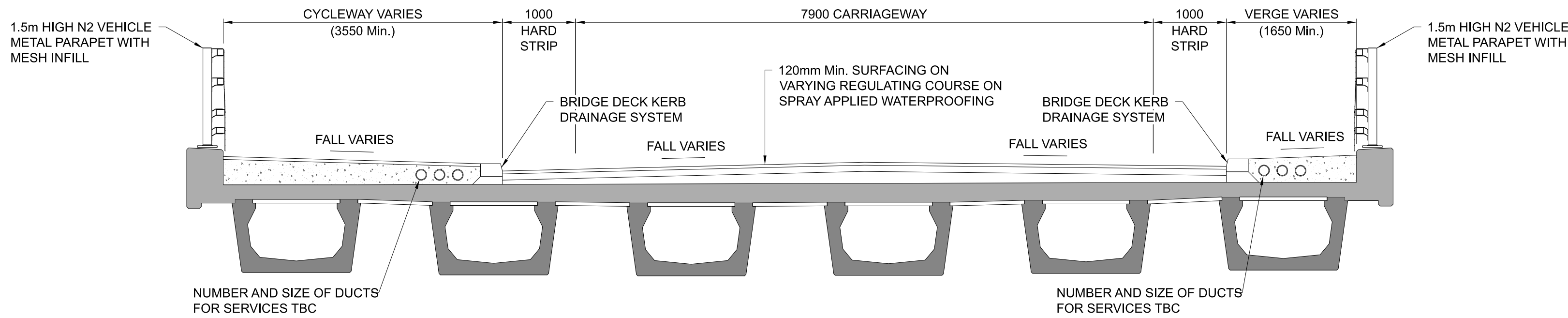
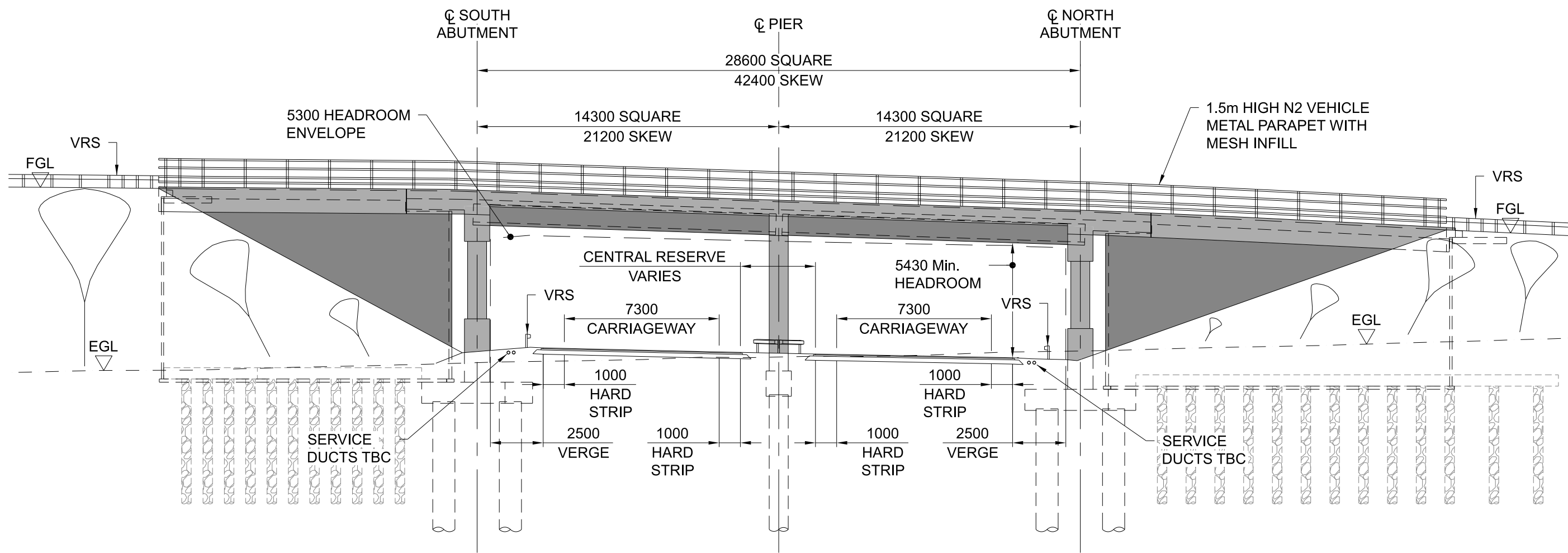
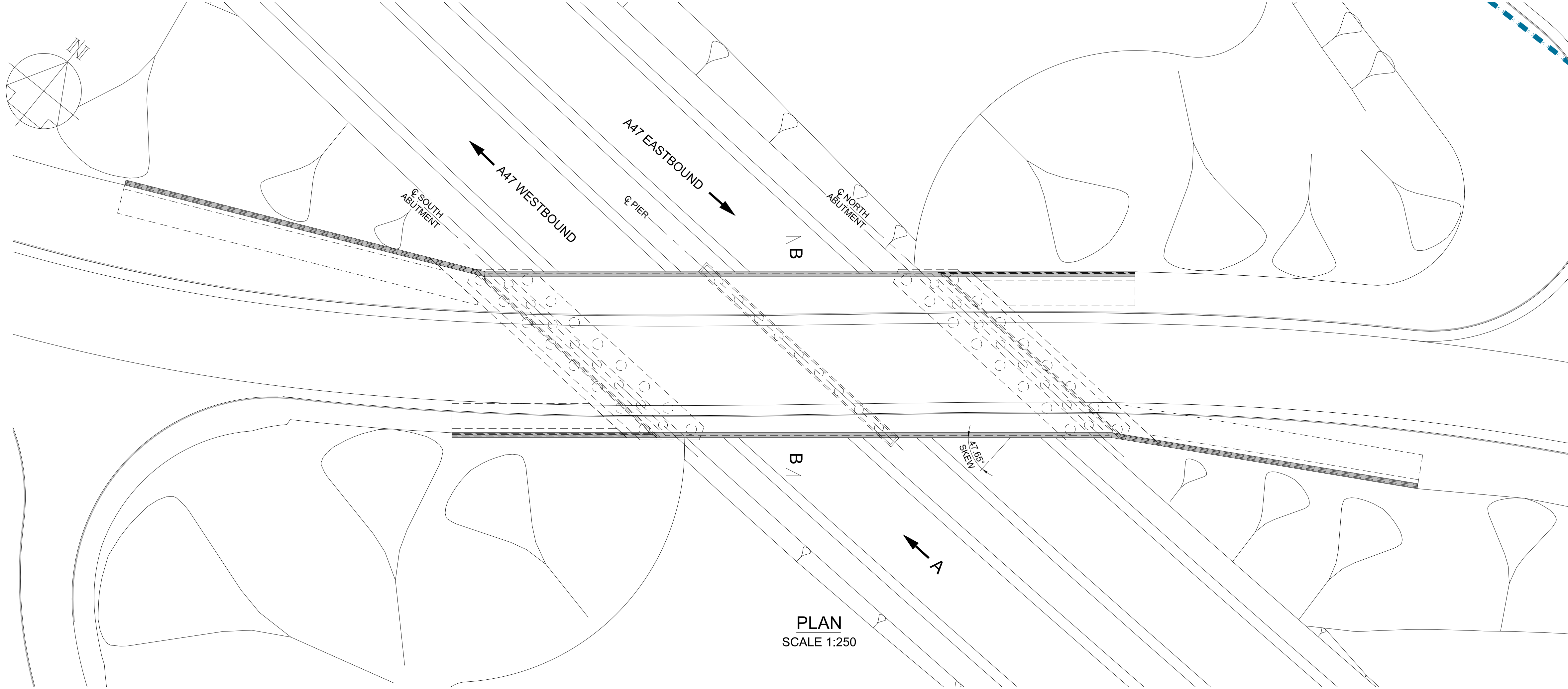
SUITABLE FOR INFORMATION

SHEET SIZE	SCALE	STATUS	REVISION
A1	1:1250	S2	P01

DRAWING NUMBER

HE551490-GTY-HSR-000-DR-CH-30039

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NOTES

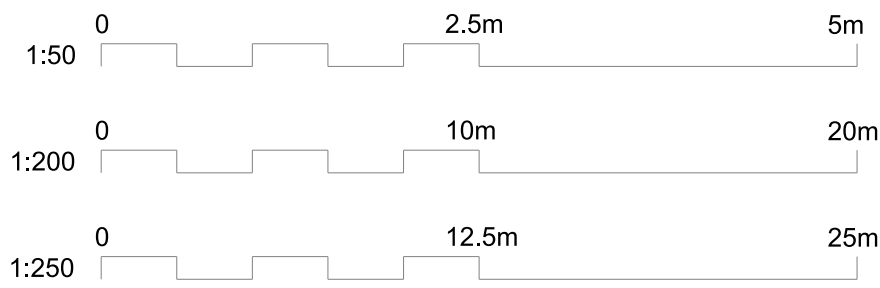
Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010040/APP/2.5

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- STRUCTURES ENGINEERING DRAWINGS & SECTIONS, REGULATIONS 5(2)(o) AND 6(2) SHOULD BE READ IN CONJUNCTION WITH HIGHWAYS GENERAL ARRANGEMENT PLANS (DOCUMENT REFERENCE TR010040/APP/2.6), ENGINEERING DRAWINGS AND SECTIONS (DOCUMENT REFERENCE TR010040/APP/2.5) AND ALSO WITH ALL OTHER PLANS AND DOCUMENTS INCLUDED IN THE DEVELOPMENT CONSENT ORDER APPLICATION (DOCUMENT REFERENCE TR010040/APP/3.1).
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P01	15/12/20	FOR DCO SUBMISSION	BDun	JCul	DE
P02	02/09/21	DRAWING TITLE UPDATED	AWoo	SCM	SMay
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways
england

PROJECT TITLE

A47 BLOFIELD TO
NORTH BURLINGHAM DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
STRUCTURES DRAWINGS
S01 BLOFIELD BRIDGE
REGULATION 5(2)(o),5(2)(p) & 6(2)

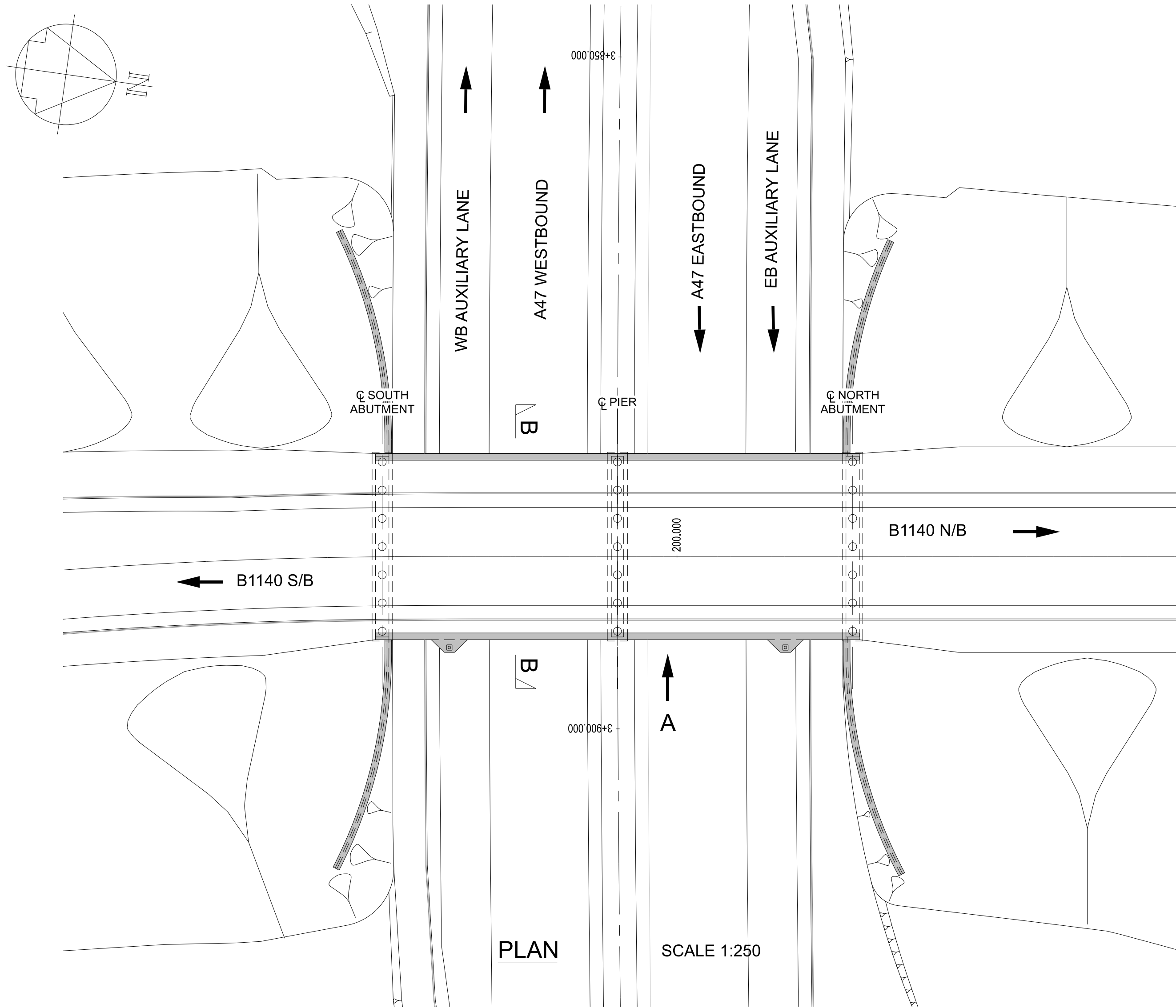
SUITABILITY

SUITABLE FOR REVIEW & COMMENT

SHEET SIZE	SCALE	STATUS	REVISION
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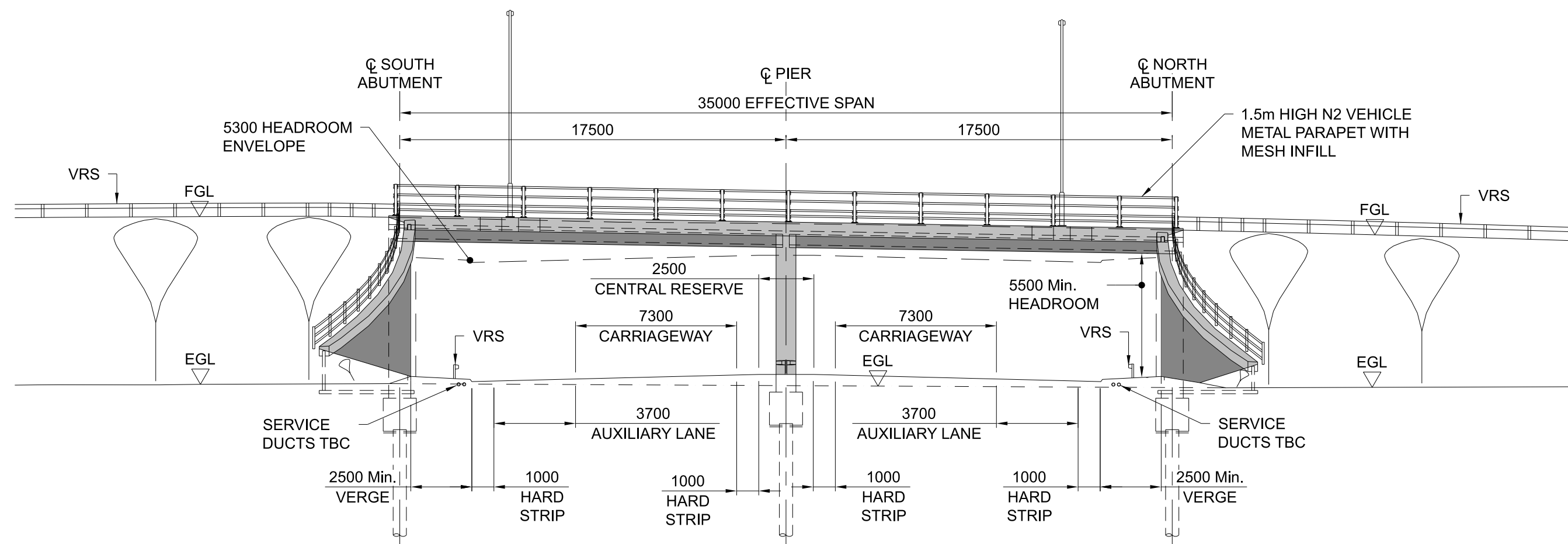
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HE551490-GTY-SBR-S01-DR-CB-39003



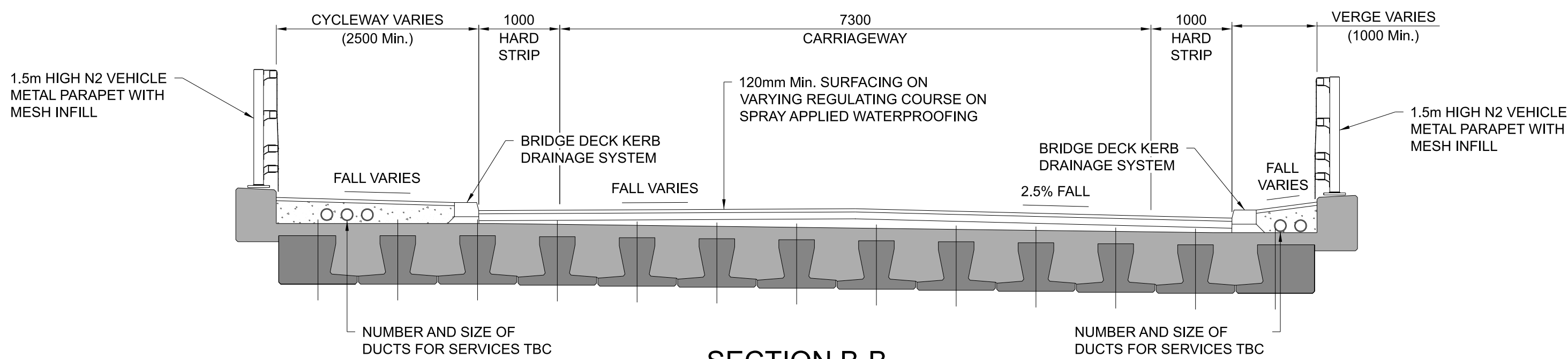
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SCALE 1:250



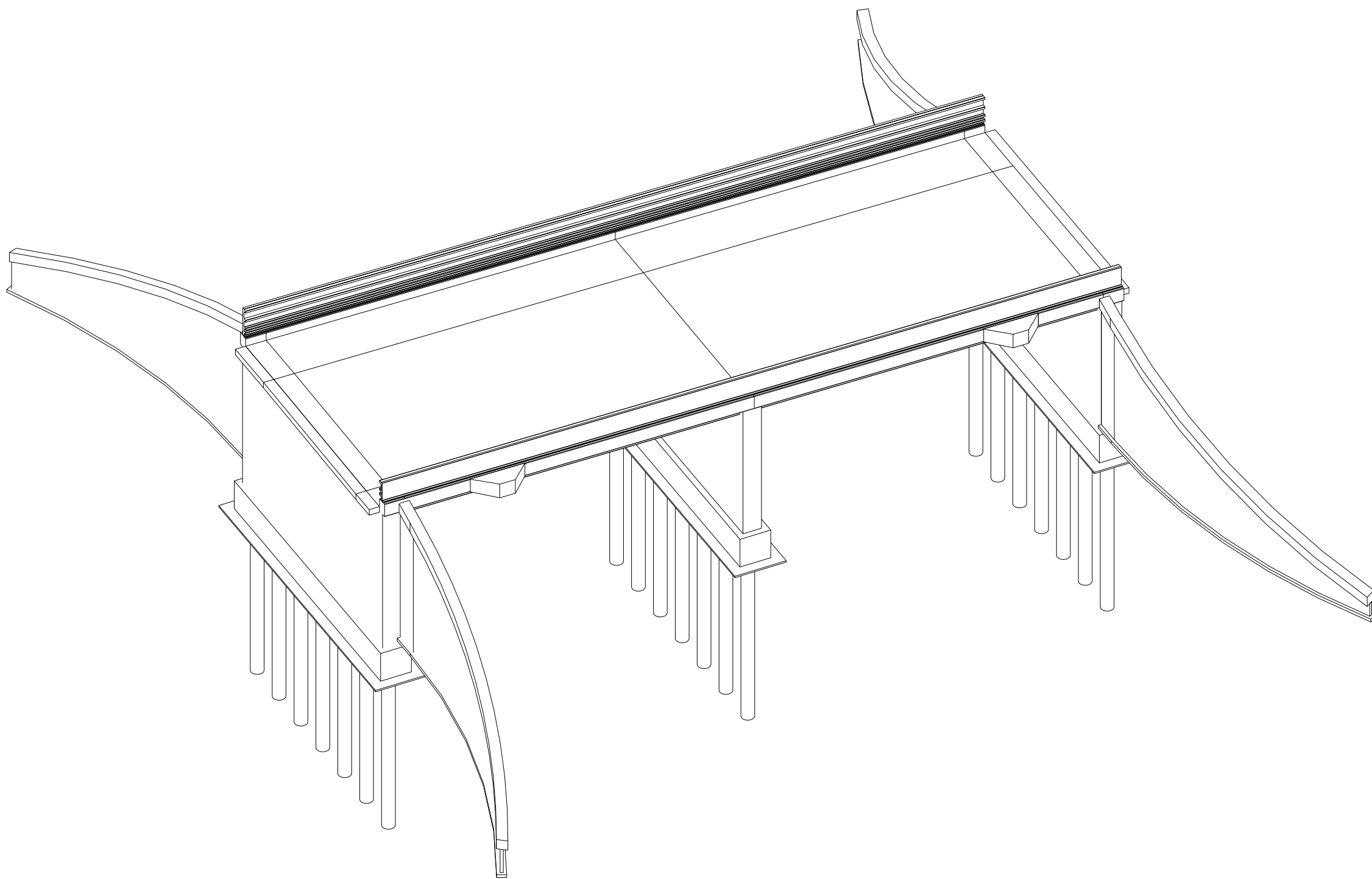
ELEVATION ON A

SCALE 1:200



SECTION B-B

SCALE 1:50



3D VIEW

SCALE 1:200

NOTES

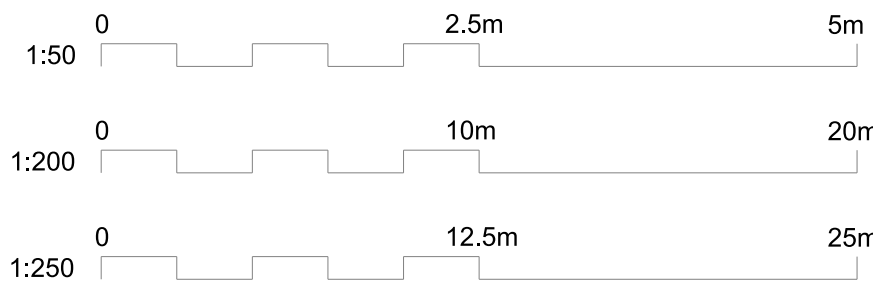
Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010040/APP/2.5

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P01	15/12/20	FOR DCO SUBMISSION	BDun	JCul	DE
P02	02/09/21	DRAWING TITLE UPDATED	AWoo	SCM	SMay
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

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england

PROJECT TITLE

A47 BLOFIELD TO
NORTH BURLINGHAM DUALLING

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

ENGINEERING DRAWINGS AND SECTIONS
STRUCTURES DRAWINGS
S03 B1140 BRIDGE
REGULATION 5(2)(o),5(2)(p) & 6(2)

SUITABILITY

SUITABLE FOR REVIEW & COMMENT

SHEET SIZE	SCALE	STATUS	REVISION
A1	AS SHOWN	S3	P02

DRAWING NUMBER

HE551490-GTY-SBR-S03-DR-CB-39002