

A428 Black Cat to Caxton Gibbet improvements

TR010044

Volume 2

2.10 Engineering Section Drawings – Part 4

Planning Act 2008

Regulations 5(2)(o), 5(2)(p), 6(2)(a) and 6(2)(b)

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

26 February 2021

Infrastructure Planning

Planning Act 2008

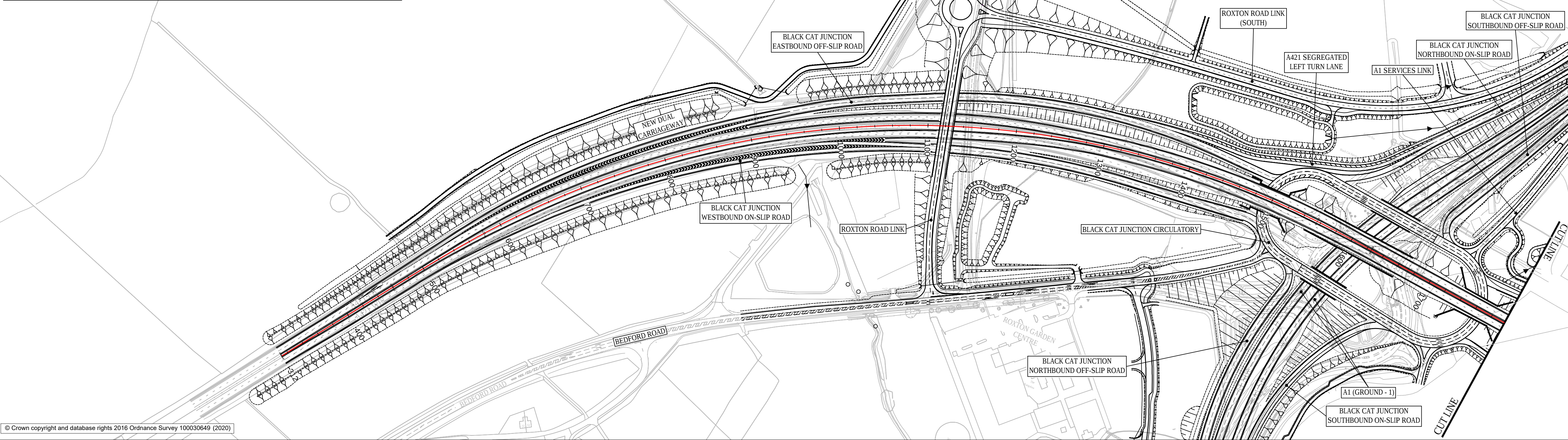
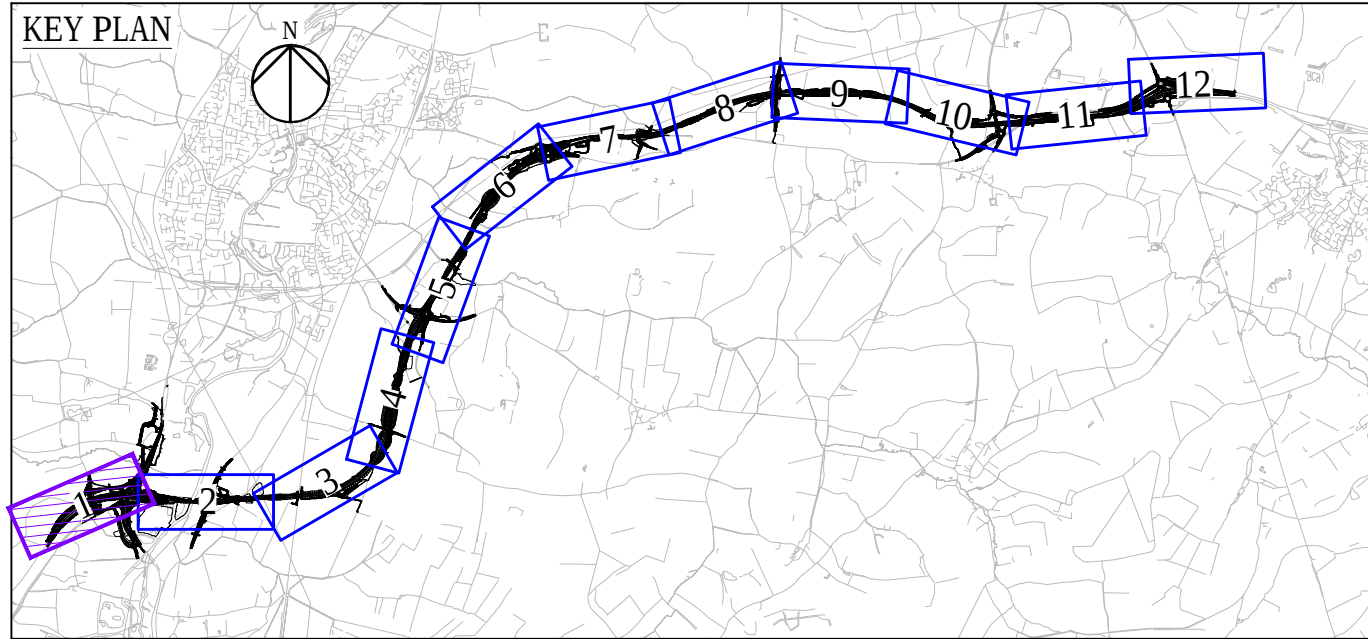
**The Infrastructure Planning
(Applications: Prescribed Forms and
Procedure) Regulations 2009**

**A428 Black Cat to Caxton Gibbet
improvements**
Development Consent Order 202[]

Engineering Section Drawings – Part 4

Regulation Reference:	Regulation 5(2)(o), 5(2)(p), 6(2)(a) and 6(2)(b)
Planning Inspectorate Scheme Reference	TR010044
Application Document Reference	TR010044/APP/2.10
Author	A428 Black Cat to Caxton Gibbet improvements Project Team, Highways England

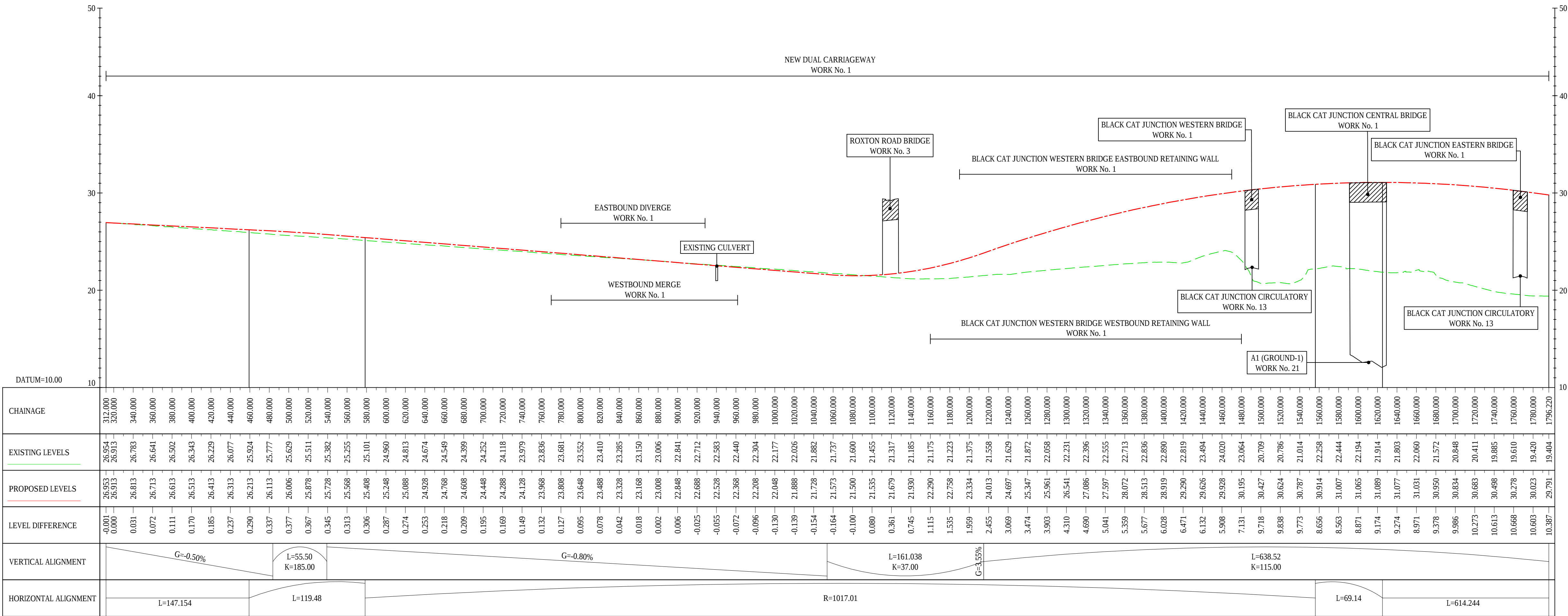
Version	Date	Status of Version
Rev 1	26 February 2021	DCO Application



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- KEY
- CENTRELINE OF NEW ROAD
 - FINISHED ROAD LEVEL AT CENTRELINE OF NEW ROAD
 - TOPOGRAPHICAL SURVEY (EXISTING GROUND)
 - BRIDGE
 - CULVERT



NEW DUAL CARRIAGEWAY
ALIGNMENT STRING NAME : MC01

LONGSECTION
SCALE: H 1:2500,V 1:250

Final for DCO Application	WV	TD	P05
Revision Details	By	Date	Suffix
	Check		

DCO APPLICATION

Client
Highways England
Woodlands
Manton Lane
Manton Industrial Estate
Bedford
MK41 7LW

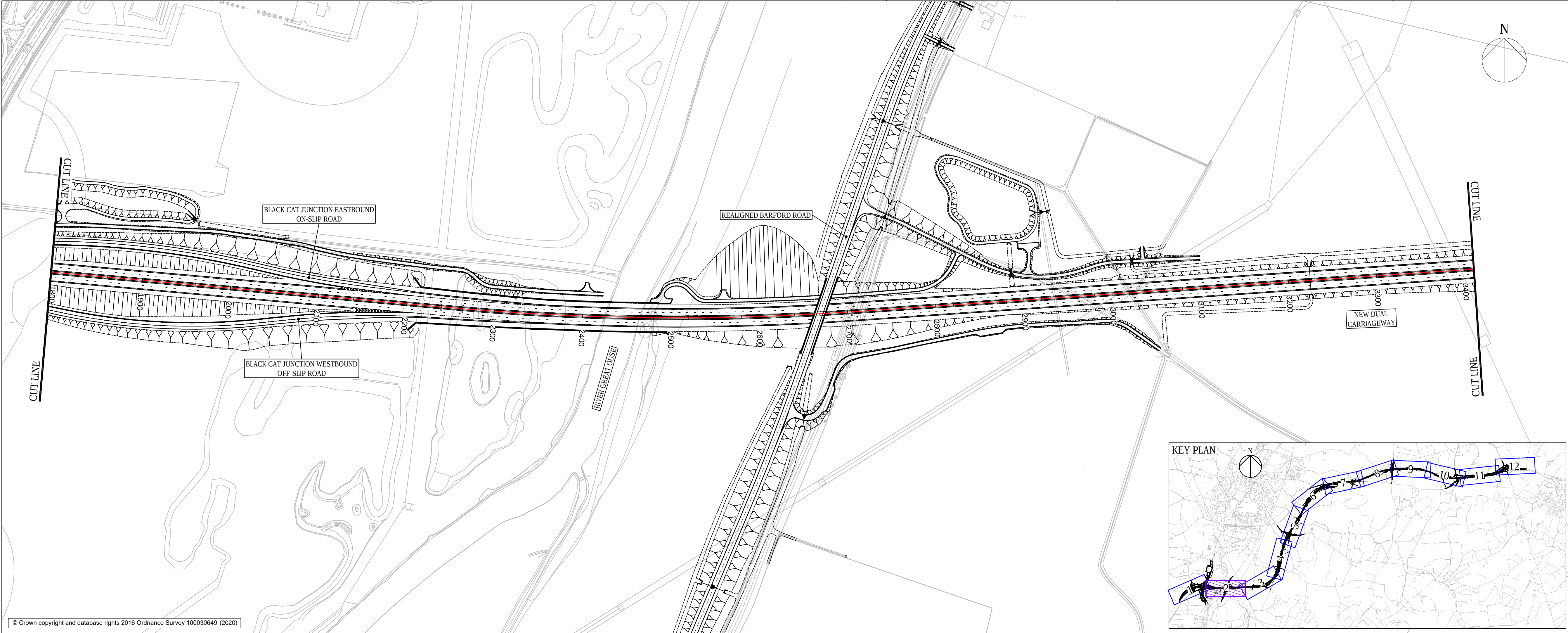
Working on behalf of
highways england

Development Consent Order Number
TR010044

Project Title
**A428 BLACK CAT TO
CAXTON GIBBET
IMPROVEMENTS**

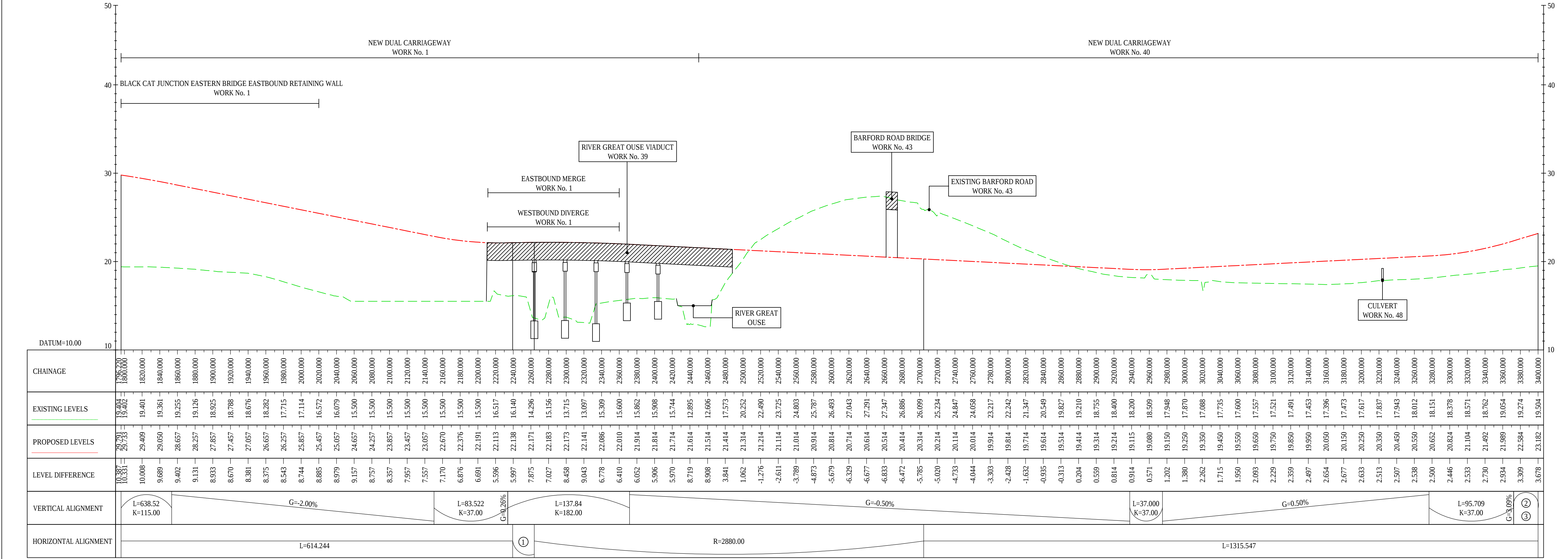
ENGINEERING SECTIONS (PLAN AND PROFILES) REGULATION 5(2)(O) & 6(2) SHEET 1

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Internal Project No. 60541541		Suitability D7		
Scale @ A1 1:2500		Zone ZN1		
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Location ZN1_SW_Z_ZZ		I Type I Role I Number -DR-DC-2401		



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Final for DCO Application	WV	TD	03/02/21	P05
Revision Details	By	Check	Date	Suffix

DCO APPLICATION

Client
Highways England
Woodlands
Manton Lane
Manton Industrial Estate
Bedford
MK41 7LW



Development Consent Order Number
TR010044

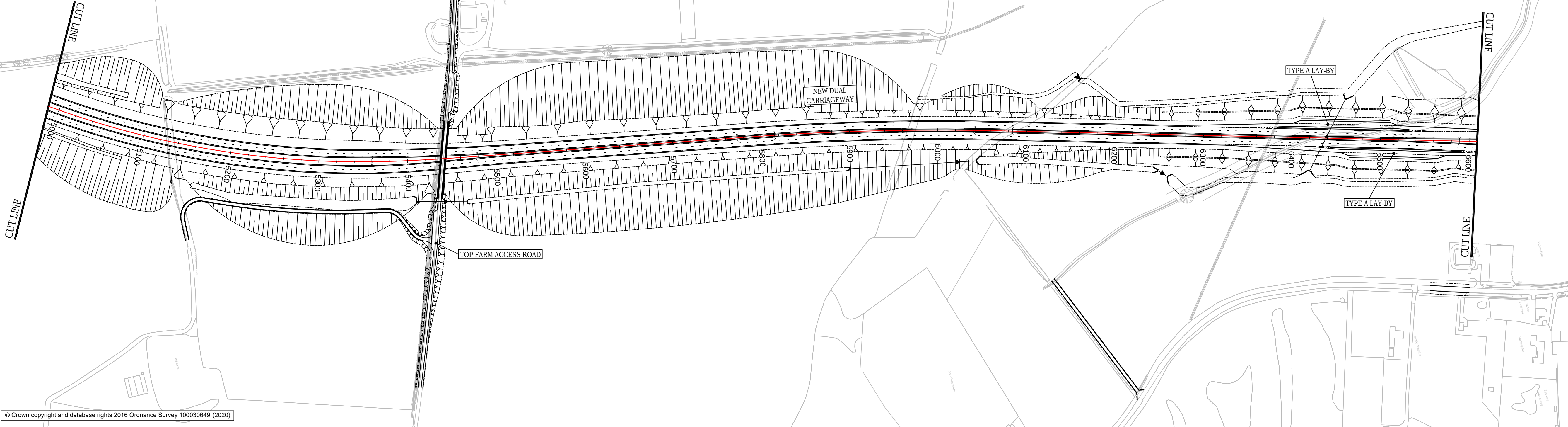
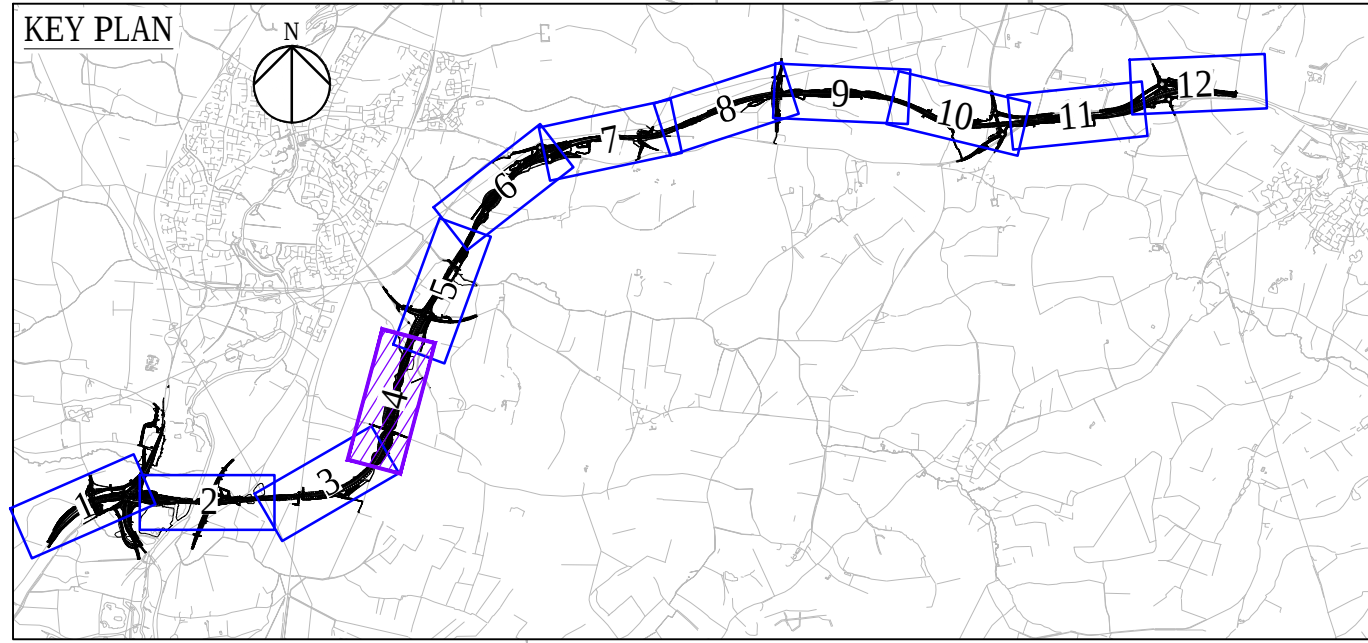
Project Title
A428 BLACK CAT TO
CAXTON GIBBET
IMPROVEMENTS

ENGINEERING SECTIONS (PLAN AND PROFILES) REGULATION 5(2)(O) & 6(2) SHEET 2

Designed GH	Drawn WV	Checked JMW	Approved TD	Date 03/02/21
Internal Project No. 60541541	Suitability D7			
Scale @ A1 1:2500	Zone ZN1			

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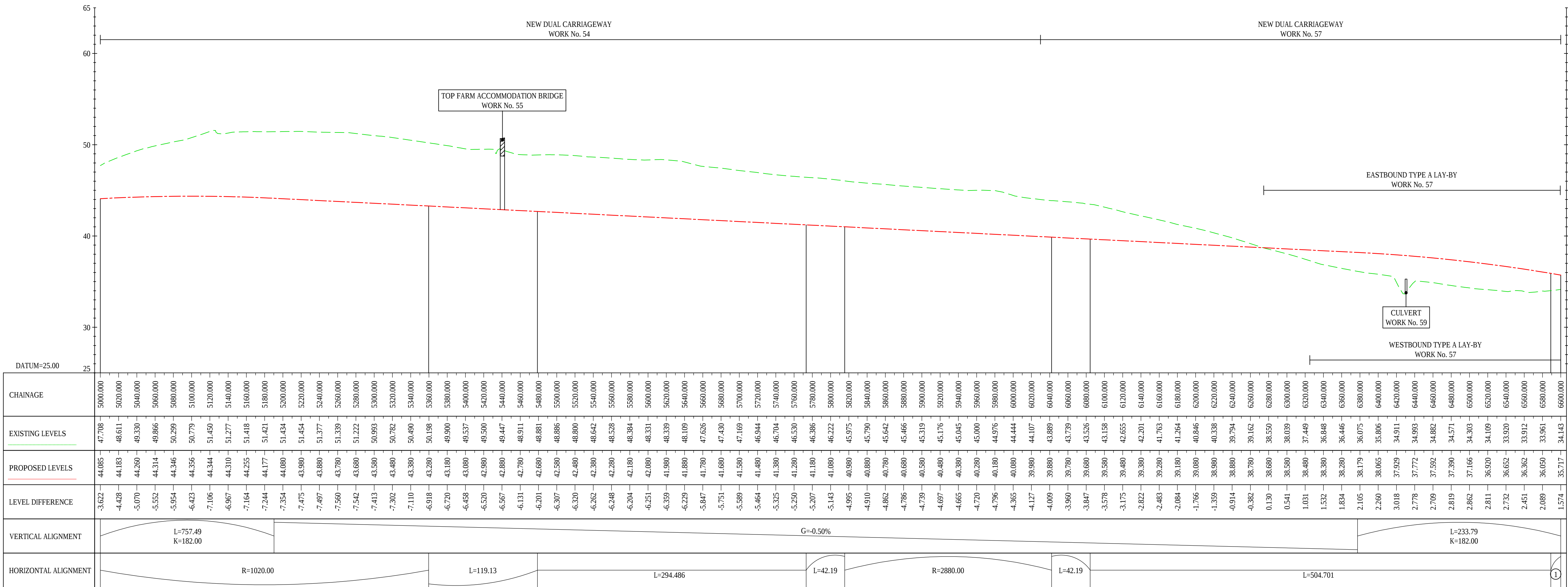
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 - TOPOGRAPHICAL SURVEY (EXISTING GROUND)
 - BRIDGE
 - CULVERT

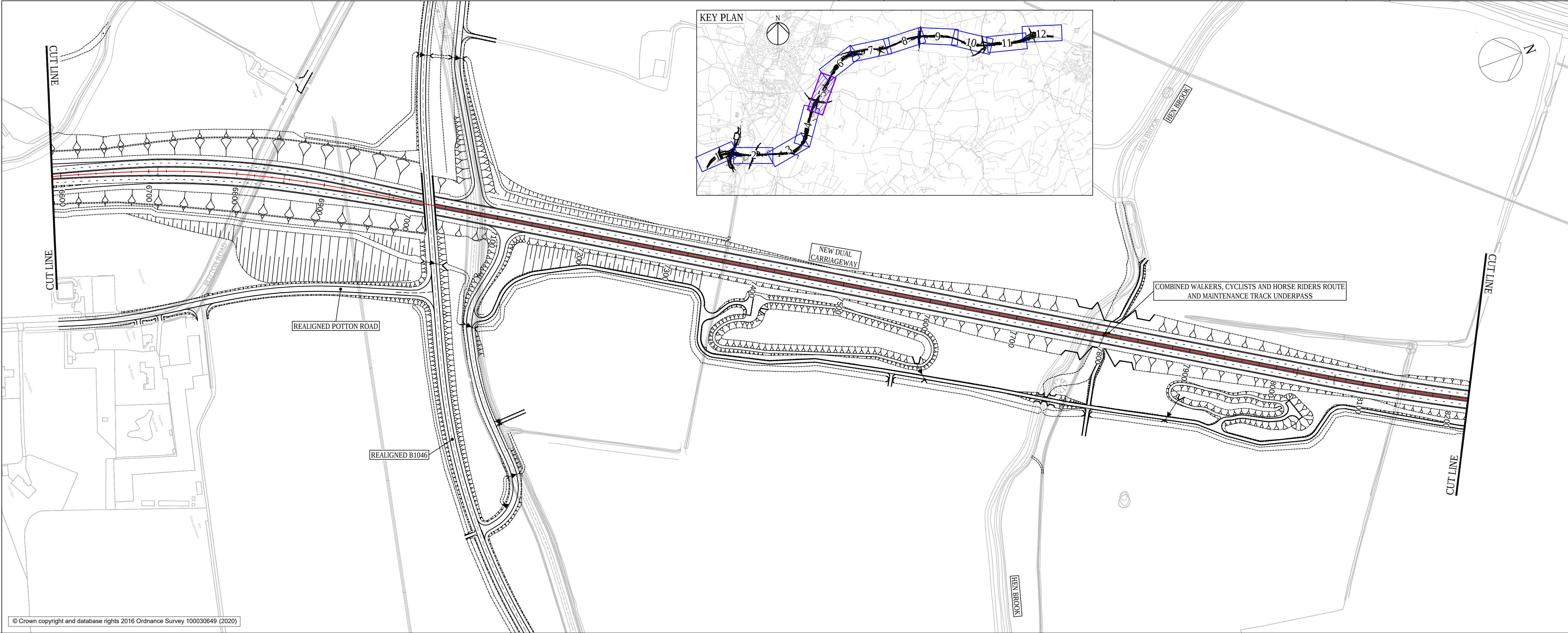


NEW DUAL CARRIAGEWAY
ALIGNMENT STRING NAME : MC01

LONGSECTION
SCALE: H 1:2500,V 1:250

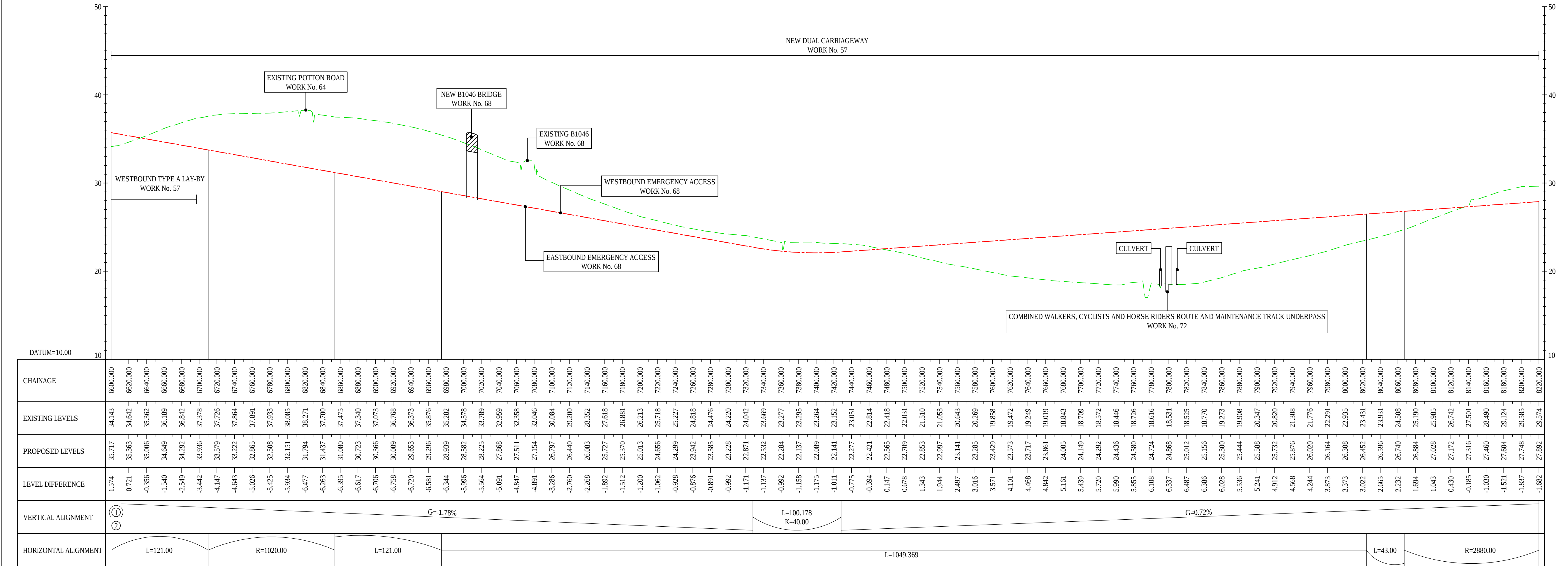
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Final for DCO Application		WV	TD	03/02/21	P05
Revision Details		By	Check	Date	Suffix
Purpose of issue					
DCO APPLICATION					
Client Highways England Woodlands Manton Lane Manton Industrial Estate Bedford MK41 7LW		Working on behalf of highways england			
Development Consent Order Number TR010044					
Project Title A428 BLACK CAT TO CAXTON GIBBET IMPROVEMENTS					
Drawing Title ENGINEERING SECTIONS (PLAN AND PROFILES) REGULATION 5(2)(O) & 6(2) SHEET 4					
Designed GH	Drawn WV	Checked JMW	Approved TD	Date 03/02/21	
Internal Project No. 60541541		Suitability D7			
Scale @ A1 1:2500		Zone ZN2			
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Final for DCO Application	WV	TD	03/02/21	P05
Revision Details	By	Check	Date	Suffix

DCO APPLICATION

Client
Highways England
Woodlands
Manton Lane
Manton Industrial Estate
Bedford
MK41 7LW

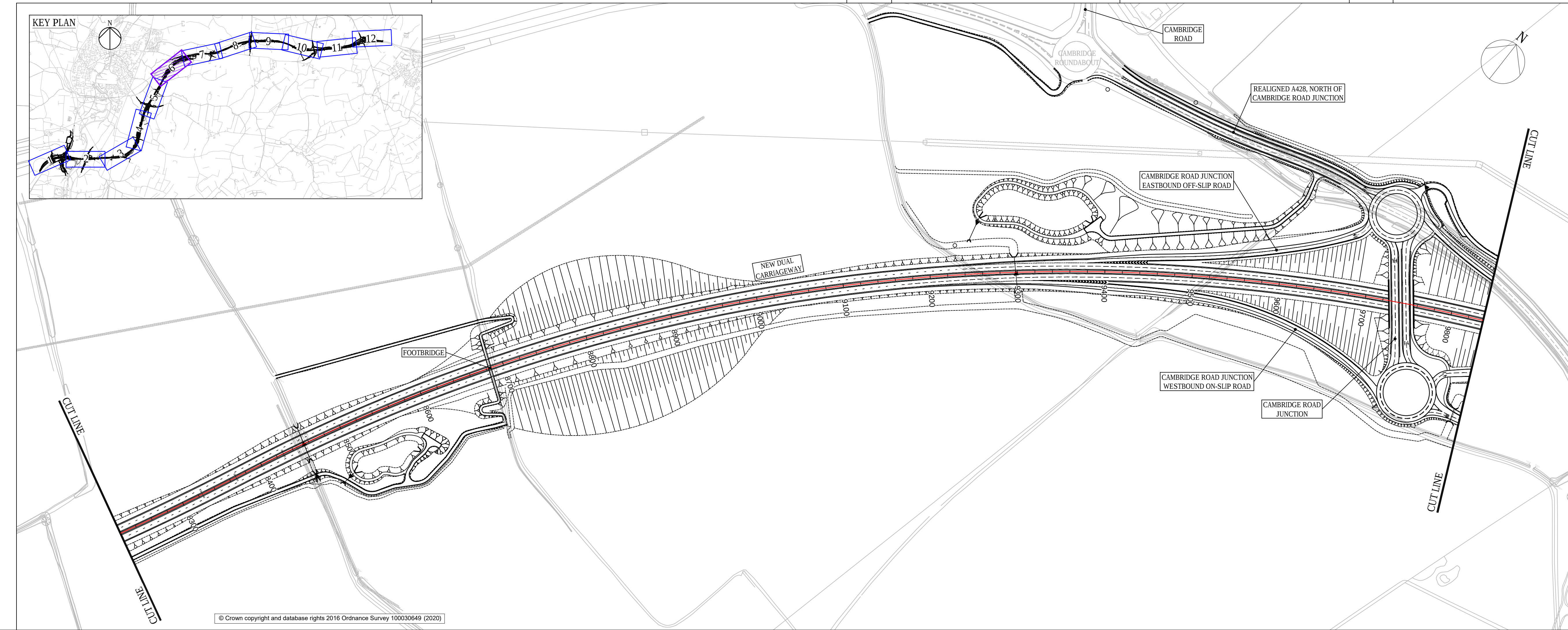
Working on behalf of
highways england

Development Consent Order Number
TR010044

Project Title
A428 BLACK CAT TO CAXTON GIBBET IMPROVEMENTS

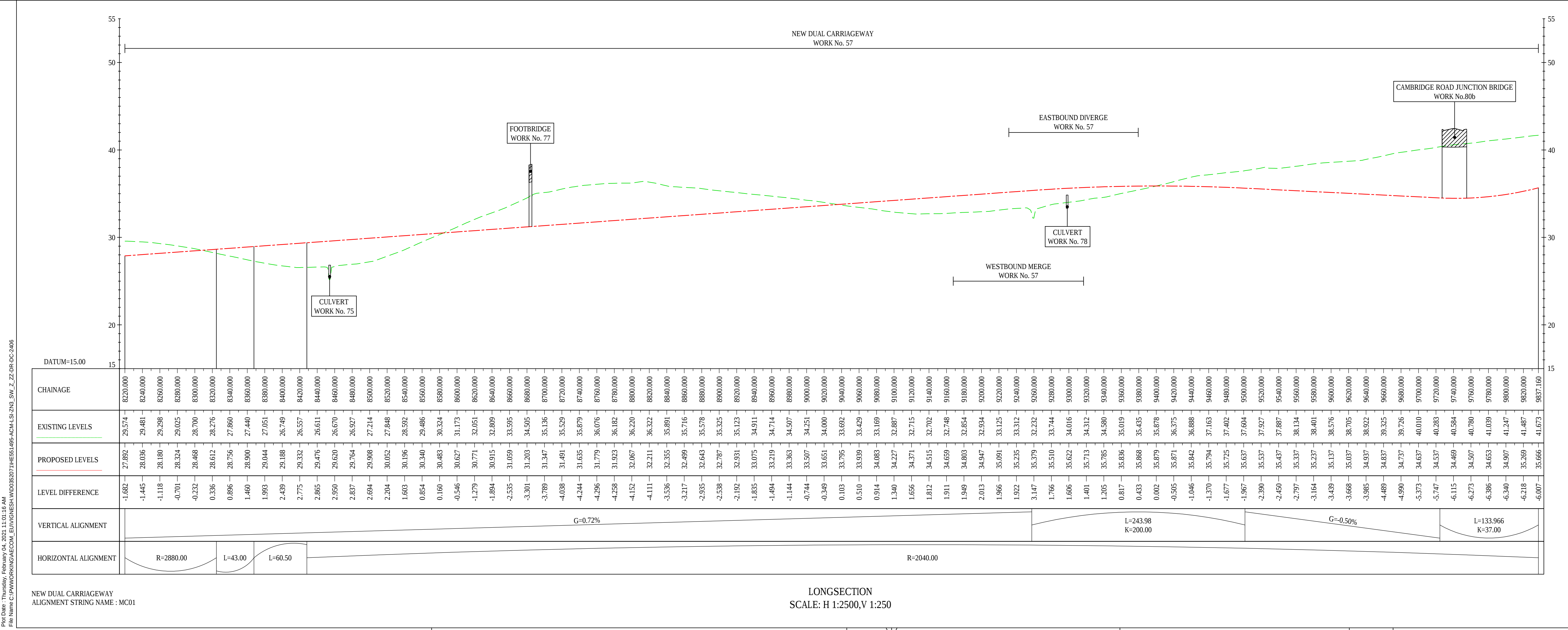
ENGINEERING SECTIONS
(PLAN AND PROFILES)
REGULATION 5(2)(O) & 6(2)
SHEET 5

Designed GH	Drawn WV	Checked JMW	Approved TD	Date 03/02/21
Internal Project No. 60541541			Suitability D7	
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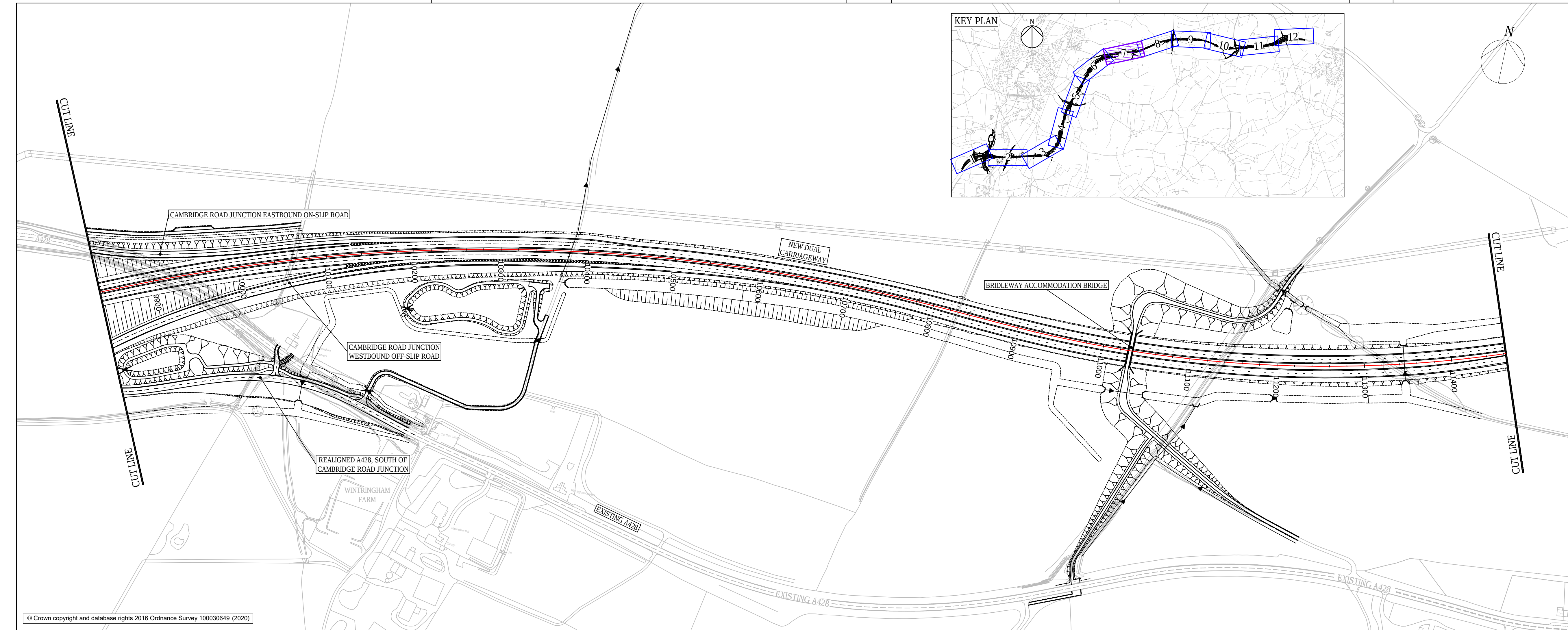


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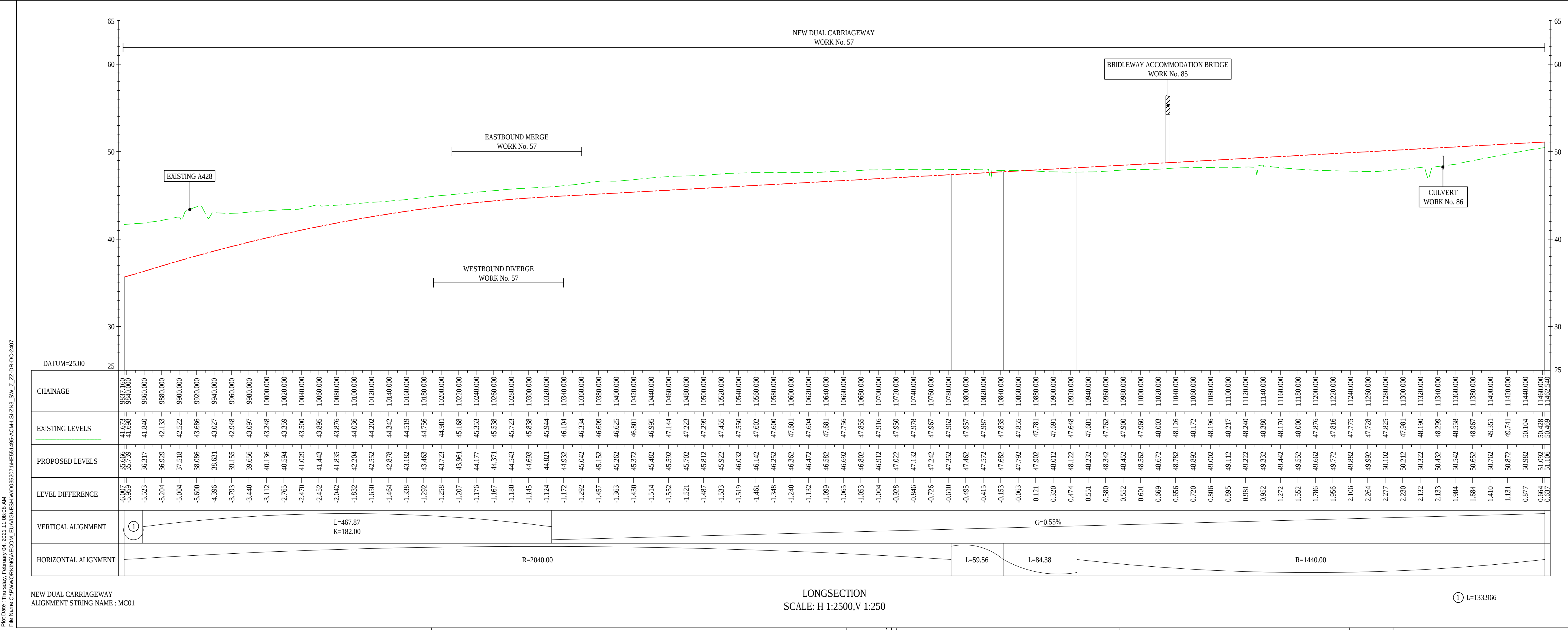


Final for DCO Application	WV	TD	03/02/21	P05
Revision Details	By	Check	Date	Suffix
Purpose of issue				
DCO APPLICATION				
Client		Working on behalf of		
Highways England		highways england		
Woodlands		Manton Lane		
Manton Industrial Estate		Bedford		
MK41 7LW				
Development Consent Order Number				
TR010044				
Project Title				
A428 BLACK CAT TO CAXTON GIBBET IMPROVEMENTS				
Drawing Title				
ENGINEERING SECTIONS (PLAN AND PROFILES) REGULATION 5(2)(O) & 6(2) SHEET 6				
Designed	Drawn	Checked	Approved	Date
GH	WV	JMW	TD	03/02/21
Internal Project No.		Suitability		
60541541		D7		
Scale @ A1		Zone		
1:2500		ZN3		
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Final for DCO Application	WV	TD	03/02/21	P05
Revision Details	By	TD	Date	Suffix
Purpose of issue	Check			

DCO APPLICATION

Client
Highways England
Woodlands
Manton Lane
Manton Industrial Estate
Bedford
MK41 7LW

Working on behalf of
highways england

Development Consent Order Number
TR010044

Project Title
A428 BLACK CAT TO CAXTON GIBBET IMPROVEMENTS

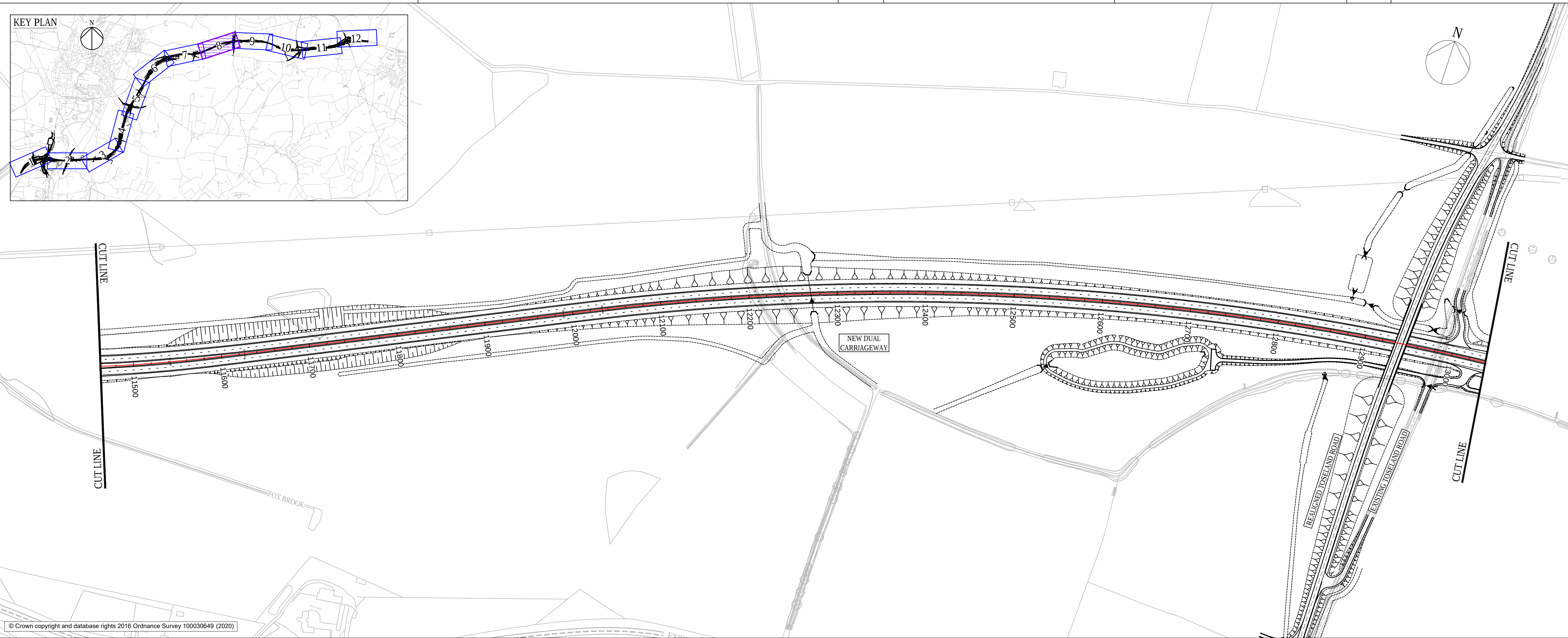
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ENGINEERING SECTIONS (PLAN AND PROFILES) REGULATION 5(2)(O) & 6(2) SHEET 7

Designed GH	Drawn WV	Checked JMW	Approved TD	Date 03/02/21
Internal Project No. 60541541			Suitability D7	
Scale @ A1 1:2500			Zone ZN3	

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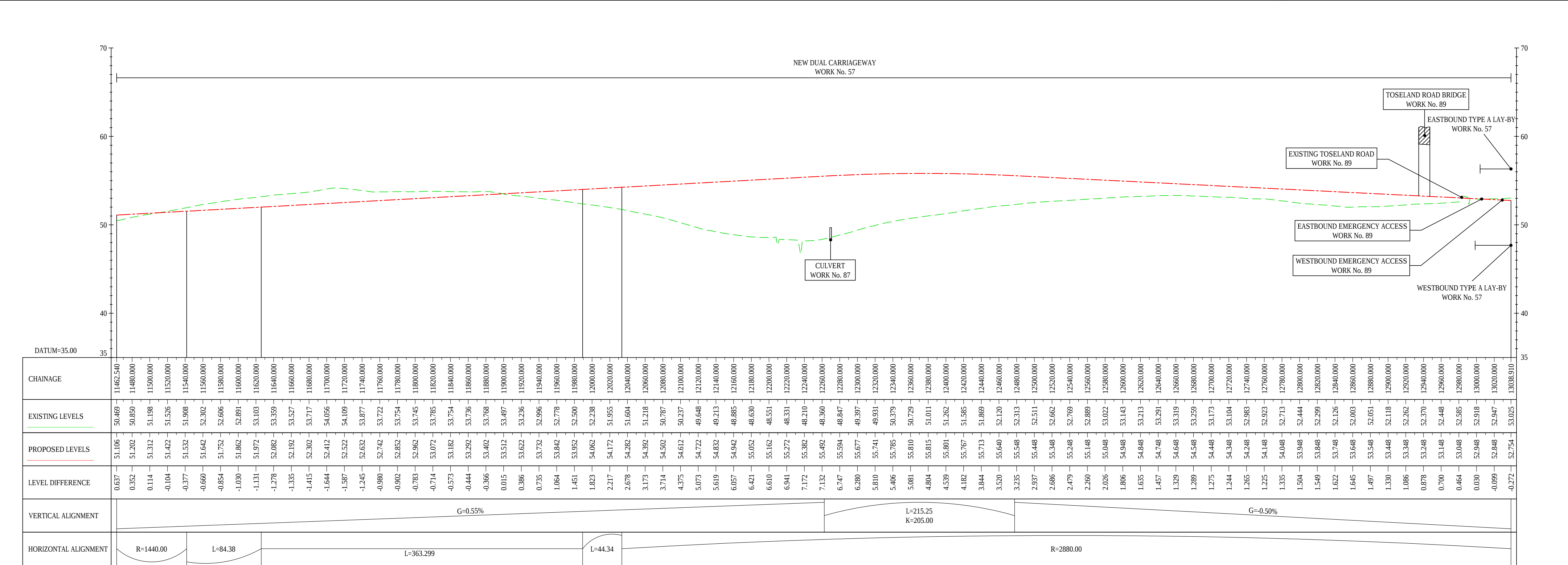
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Final for DCO Application	WV	TD	03/02/21
Revision Details	By	Check	Date

Purpose of issue

DCO APPLICATION

Client
Highways England
Woodlands
Manton Lane
Manton Industrial Estate
Bedford
MK41 7LW

Development Consent Order Number
TR010044

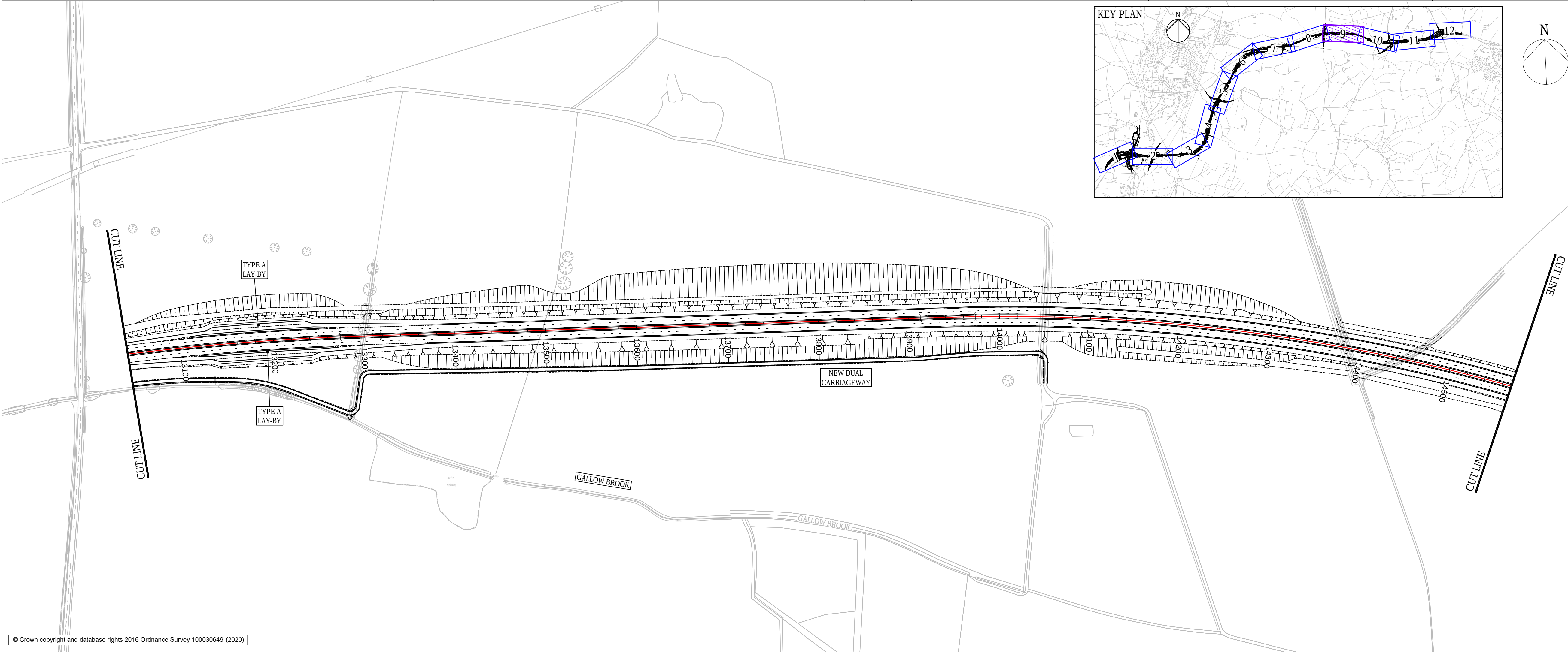
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A428 BLACK CAT TO CAXTON GIBBET IMPROVEMENTS

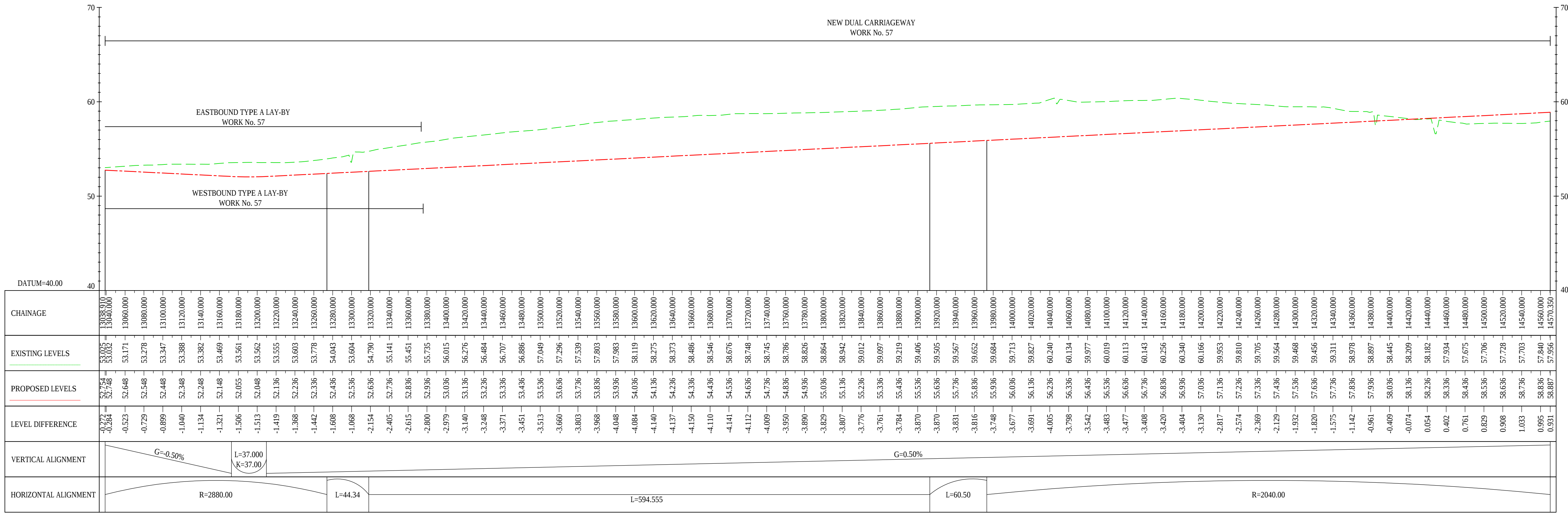
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ENGINEERING SECTIONS (PLAN AND PROFILES) REGULATION 5(2)(O) & 6(2) SHEET 8

Designed GH	Drawn WV	Checked JMW	Approved TD	Date 03/02/21
Internal Project No. 60541541		Suitability D7		
Scale @ A1 1:2500		Zone ZN4		
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Location ZN4_SW_Z_ZZ		1 Type 1 Role 1 Number		



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NEW DUAL CARRIAGEWAY
ALIGNMENT STRING NAME : MC01

LONGSECTION
SCALE: H 1:2500,V 1:250

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Final for DCO Application	WV	TD	03/02/21
Revision Details	By	Check	Date

DCO APPLICATION

Client
Highways England
Woodlands
Manton Lane
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Bedford
MK41 7LW



Development Consent Order Number
TR010044

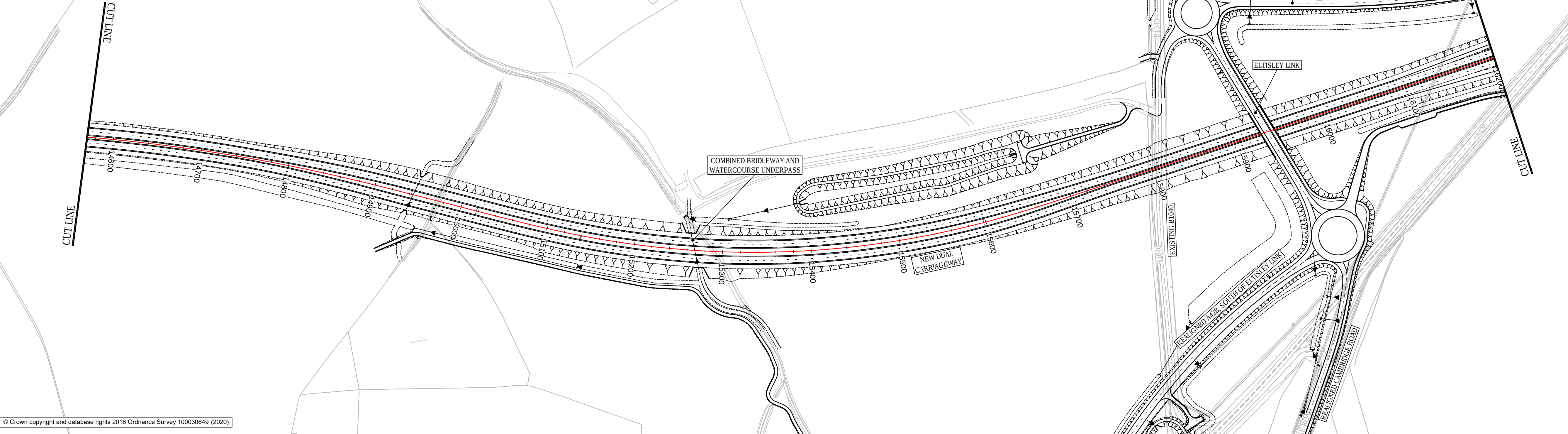
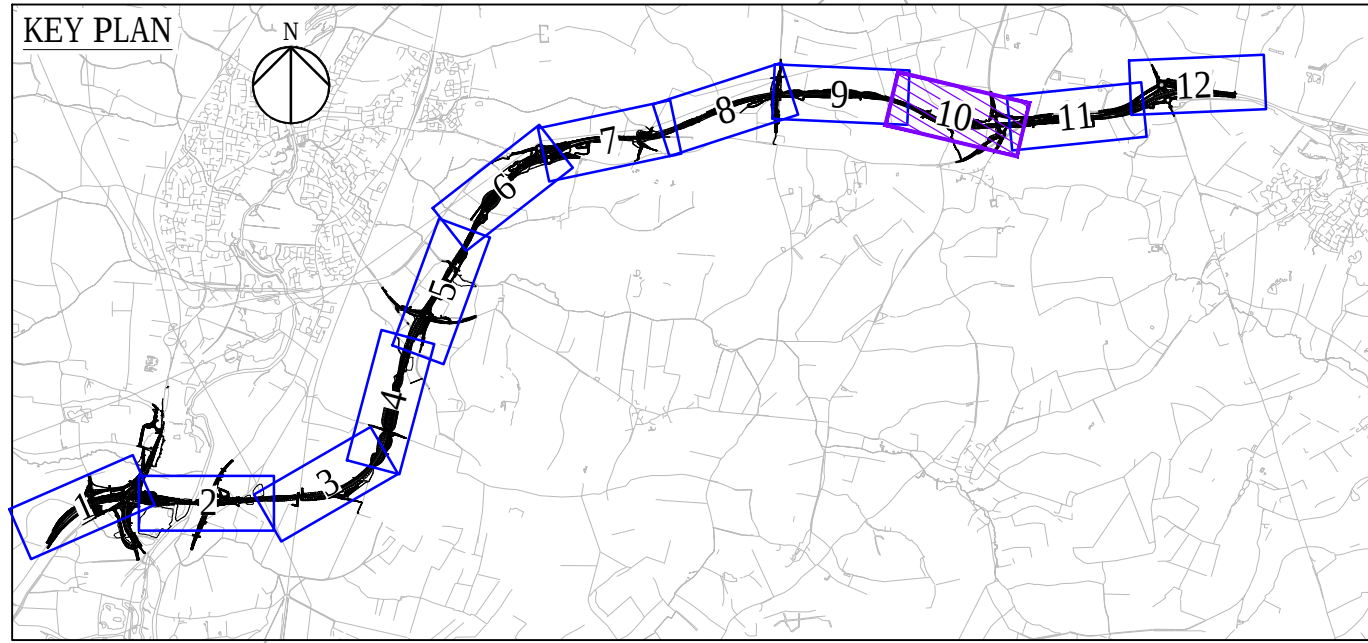
Project Title
A428 BLACK CAT TO CAXTON GIBBET IMPROVEMENTS

ENGINEERING SECTIONS (PLAN AND PROFILES) REGULATION 5(2)(O) & 6(2) SHEET 9

Designed GH	Drawn WV	Checked JMW	Approved TD	Date 03/02/21
Internal Project No. 60541541	Suitability D7	Zone ZN4		
Scale @ A1 1:2500				

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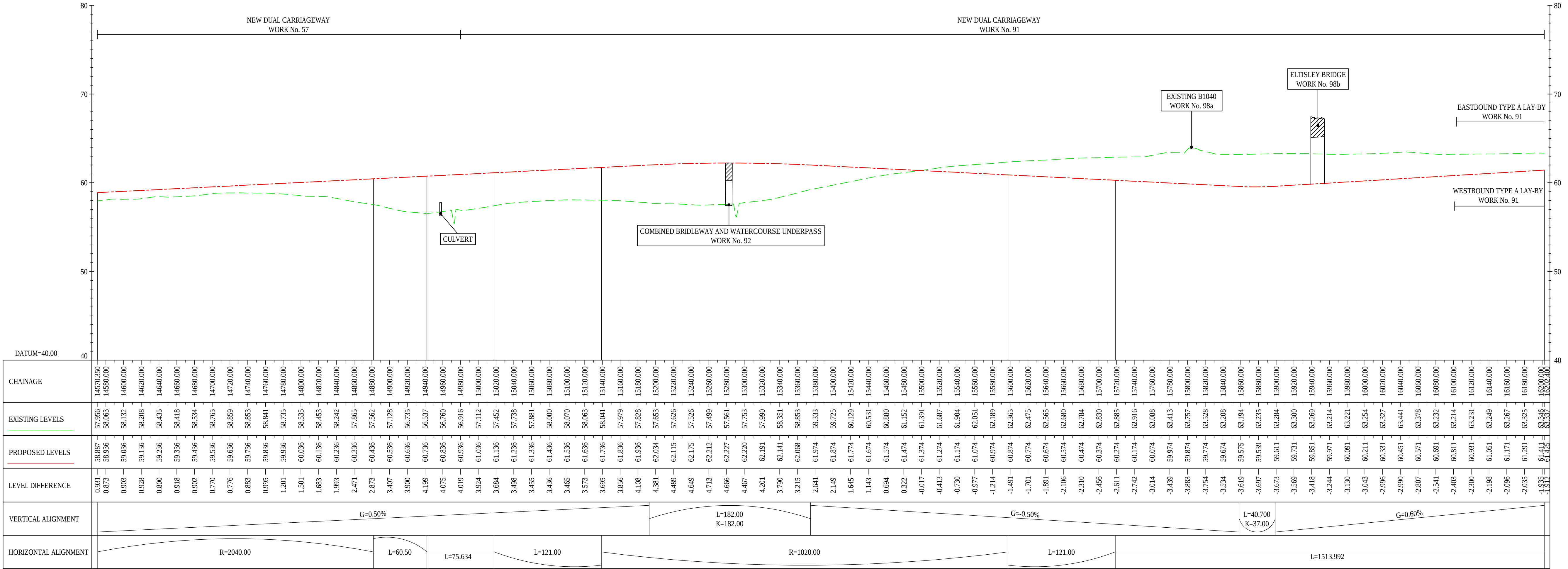
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Location ZN4_SW_Z_ZZ		1 Type -DR	1 Role -DC	1 Number -2409



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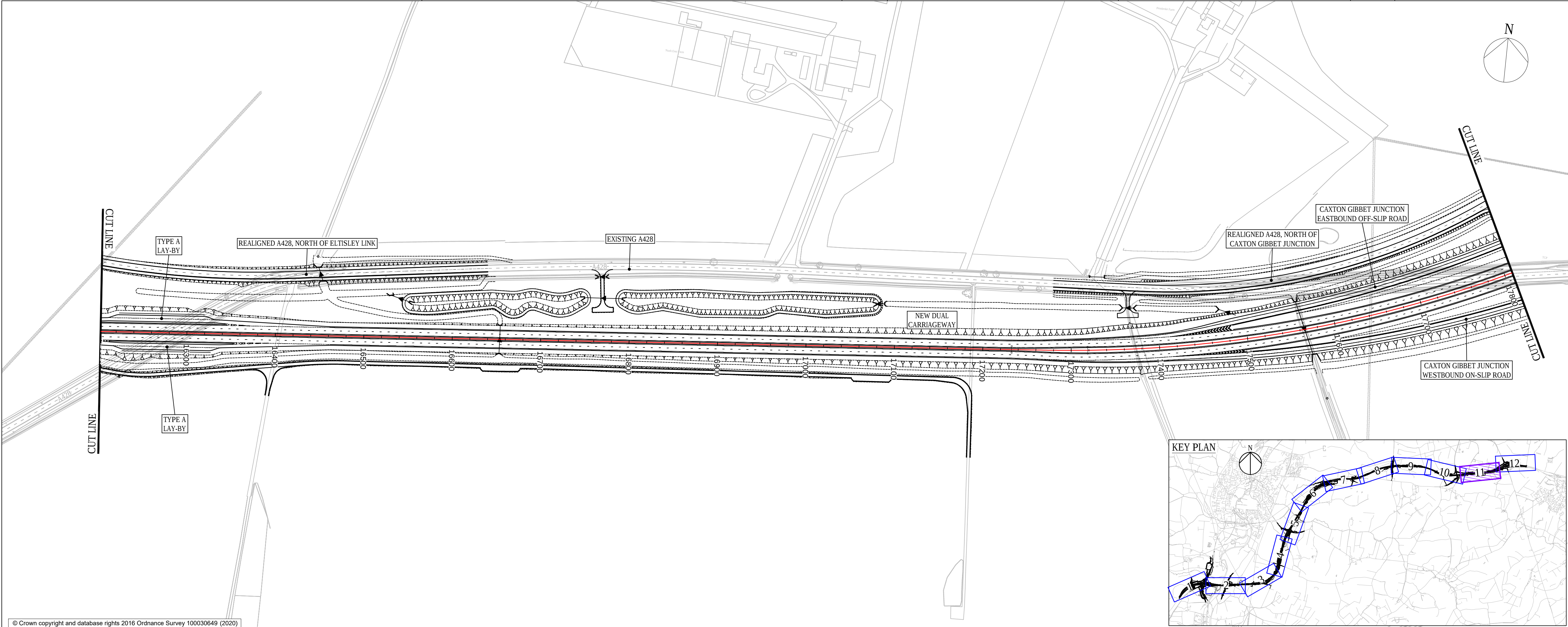
- KEY
- CENTRELINE OF NEW ROAD
 - FINISHED ROAD LEVEL AT CENTRELINE OF NEW ROAD
 - TOPOGRAPHICAL SURVEY (EXISTING GROUND)
 - BRIDGE
 - CULVERT



NEW DUAL CARRIAGEWAY
ALIGNMENT STRING NAME : MC01

LONGSECTION
SCALE: H 1:2500,V 1:250

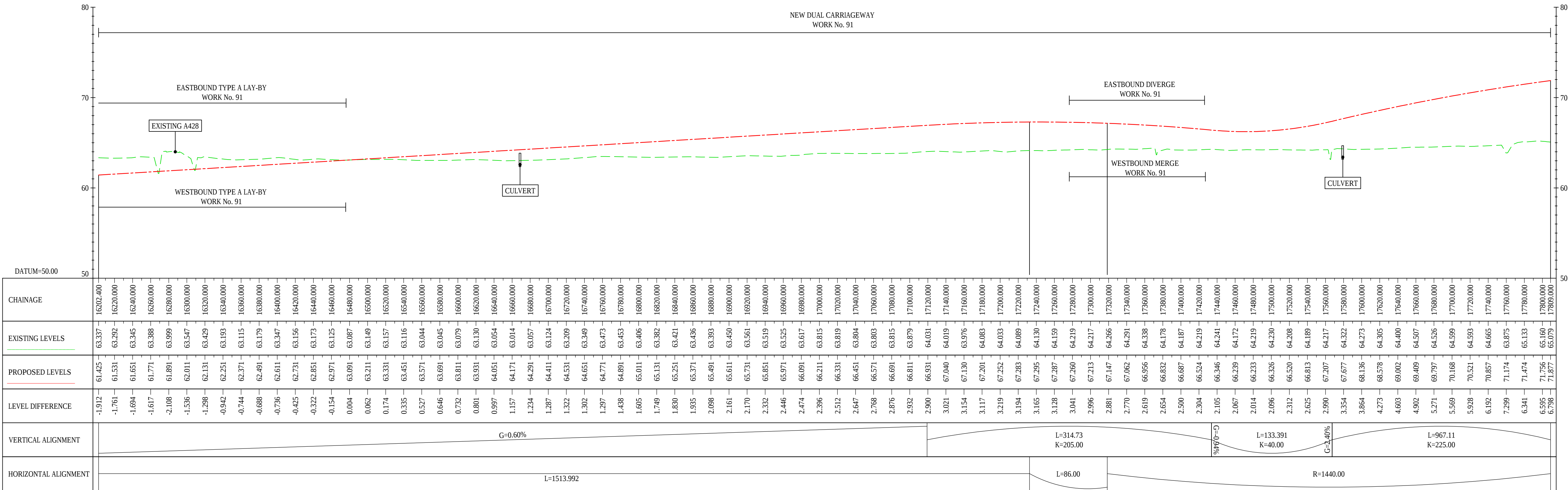
Final for DCO Application	WV	TD	03/02/21	P05
Revision Details	By	Check	Date	Suffix
Purpose of issue	DCO APPLICATION			
Client	Highways England			
Woodlands	Manton Lane			
Manton Industrial Estate	Bedford			
MK41 7LW	Development Consent Order Number			
TR010044				
Project Title				
A428 BLACK CAT TO CAXTON GIBBET IMPROVEMENTS				
Drawing Title				
ENGINEERING SECTIONS (PLAN AND PROFILES) REGULATION 5(2)(O) & 6(2) SHEET 10				
Designed	Drawn	Checked	Approved	Date
GH	WV	JMW	TD	03/02/21
Internal Project No. 60541541			Suitability D7	
Scale @ A1 1:2500			Zone ZN4	
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Drawing Number HE551495 -ACM -LSI -ZN4_SW_Z_ZZ -DR-DC-2410				Rev P05
Location				I Type I Role I Number



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NEW DUAL CARRIAGEWAY
ALIGNMENT STRING NAME : MC01

LONGSECTION
SCALE: H 1:2500,V 1:250

Final for DCO Application	WV	TD	03/02/21	P05
Revision Details	By	Check	Date	Suffix

DCO APPLICATION

Client
Highways England
Woodlands
Manton Lane
Manton Industrial Estate
Bedford
MK41 7LW

Working on behalf of
highways england

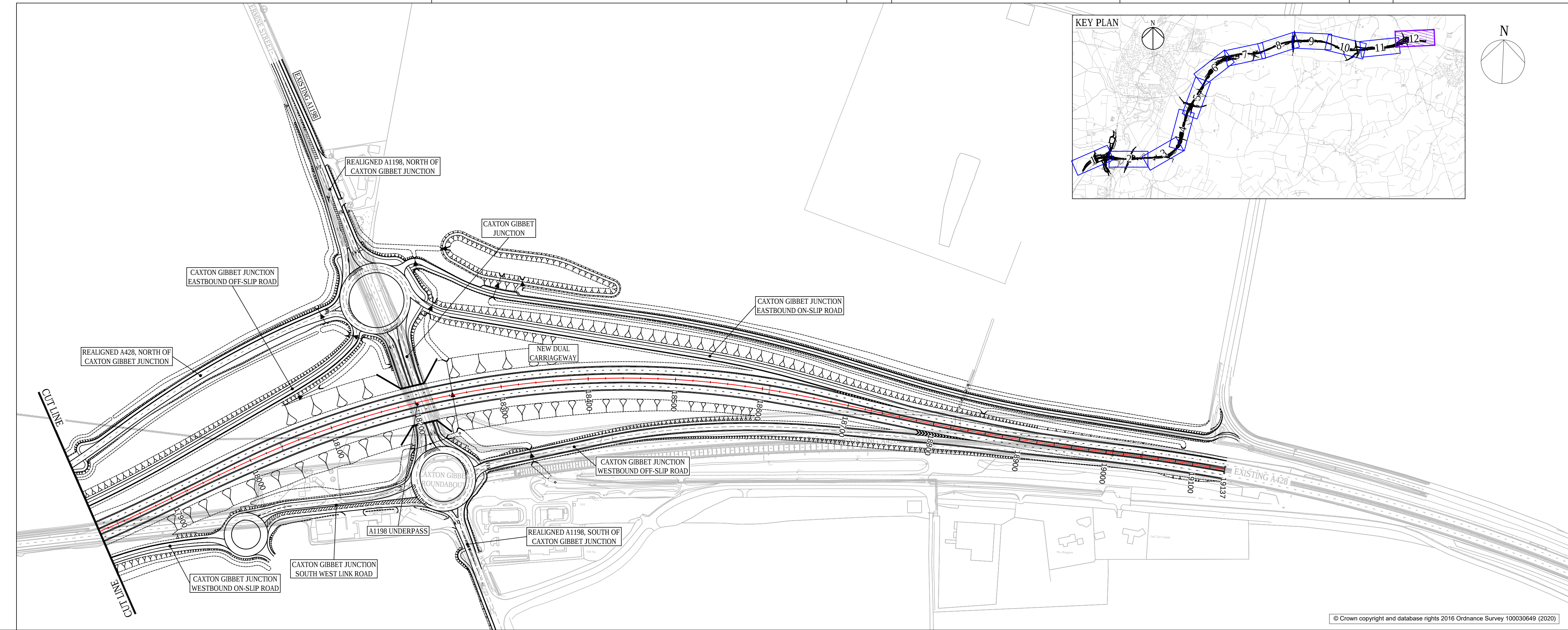
Development Consent Order Number
TR010044

ENGINEERING SECTIONS (PLAN AND PROFILES) REGULATION 5(2)(O) & 6(2) SHEET 11

Designed GH	Drawn WV	Checked JMW	Approved TD	Date 03/02/21
Internal Project No. 60541541	Suitability D7	Scale @ A1 1:2500	Zone ZN5	

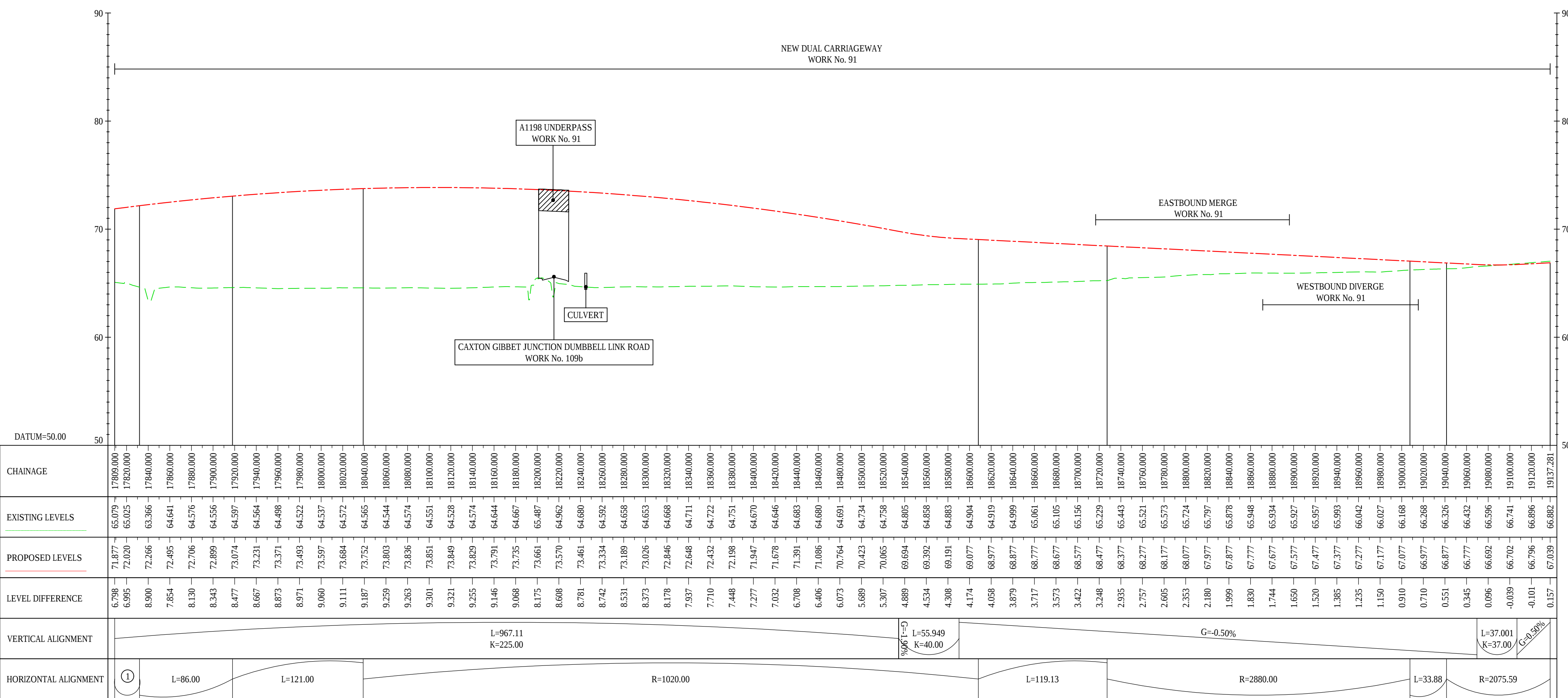
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Drawing Number HE551495	Originator -ACM	Volume -LSI	Rev P05
Location ZN5_SW_Z_ZZ	Type -DR	Role -DC	Number 2411



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 - BRIDGE
 - CULVERT



LONGSECTION
SCALE: H 1:2500, V 1:250

Final for DCO Application		WV	TD	03/02/21	P05
Revision Details		By	Check	Date	Suffix
Purpose of issue					
DCO APPLICATION					
Client		Working on behalf of			
Highways England		highways england			
Woodlands		Manton Lane			
Manton Industrial Estate		Bedford			
MK41 7LW					
Development Consent Order Number		TR010044			
Project Title		A428 BLACK CAT TO CAXTON GIBBET IMPROVEMENTS			
Drawing Title		ENGINEERING SECTIONS (PLAN AND PROFILES) REGULATION 5(2)(O) & 6(2) SHEET 12			
Designed GH	Drawn WV	Checked JMW	Approved TD	Date 03/02/21	
Internal Project No. 60541541		Suitability D7			
Scale @ A1 1:2500		Zone ZN5			
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Drawing Number HE551495 -ACM		1 Originator		1 Volume	
ZN5_SW_Z_ZZ		-DR -DC-2412		P05	
Location		1 Type		1 Role	