

A66 Northern Trans-Pennine Project

Scheme 09: Stephen Bank to Carkin Moor

TR010062

5.17 Engineering Section Drawings (Plan and Profiles) (Rev 2)

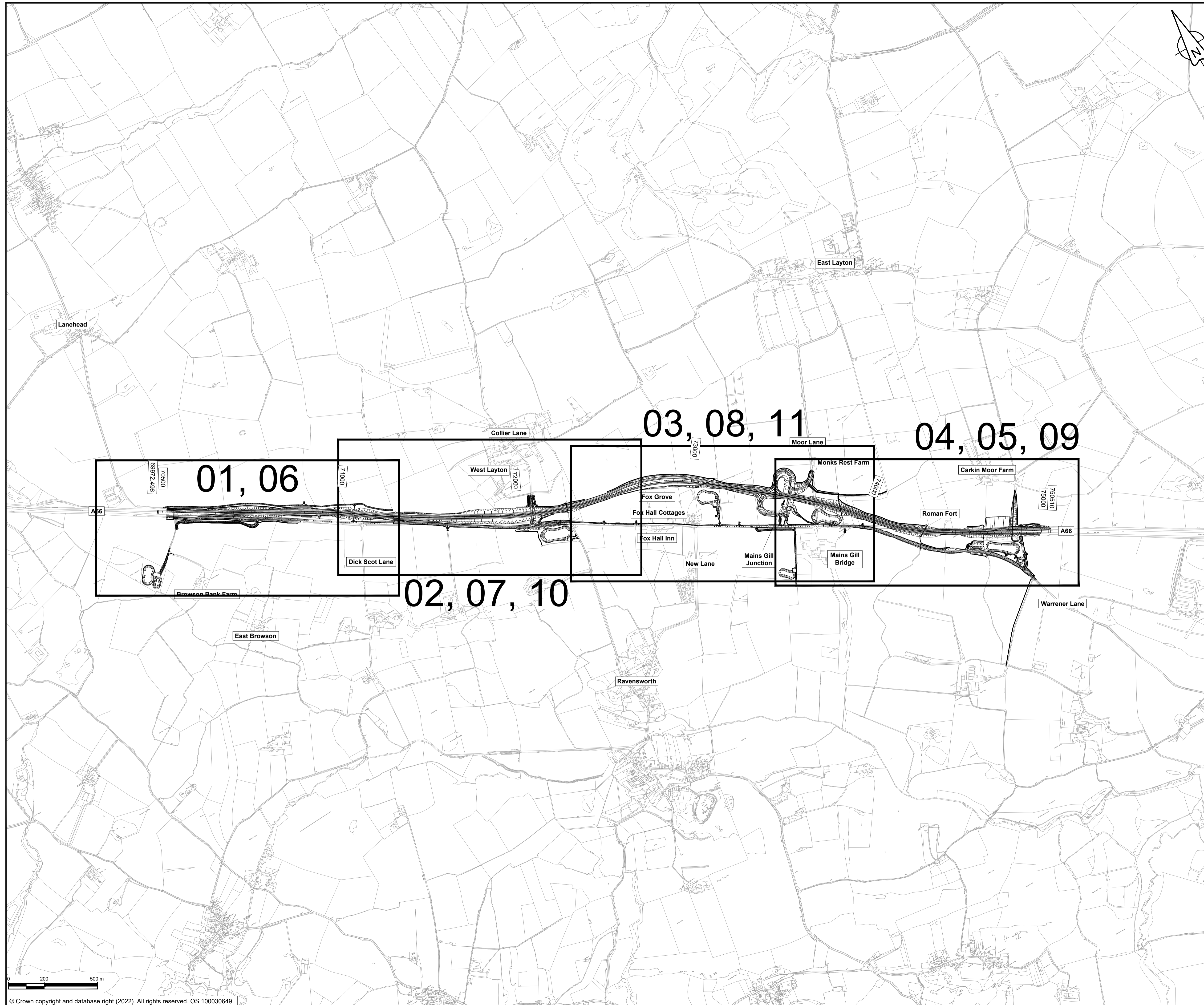
APFP Regulations 5(2)(o) and 6(2)

Planning Act 2008


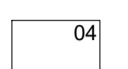
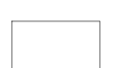
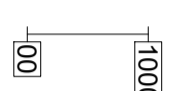
**Infrastructure Planning (Applications: Prescribed Forms and
Procedure) Regulations 2009**

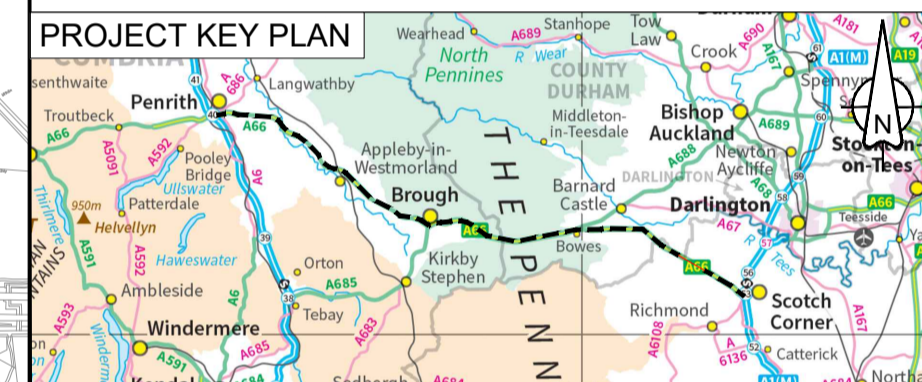
Deadline 7

09 May 2023



NOTES
1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.

- KEY**
-  THE SCHEME (SHOWN FOR ILLUSTRATIVE PURPOSES ONLY)
 -  SHEET USED AS PART OF THIS DRAWING SERIES
 -  SHEET NOT USED AS PART OF THIS DRAWING SERIES
 -  CHAINAGE (MEASURED DISTANCE ALONG THE SCHEME LENGTH)



C02	Change Application - revised maintenance access and footpath				
	RDAB	THAL	TEGG	TEGG	FMOL
	21/04/23	21/04/23	03/05/23	03/05/23	03/05/23

Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Purpose: DCO APPLICATION

PINS Reference Number: TR010062/APP/5.17

Client:
3 Piccadilly Place
Manchester
M1 3BN



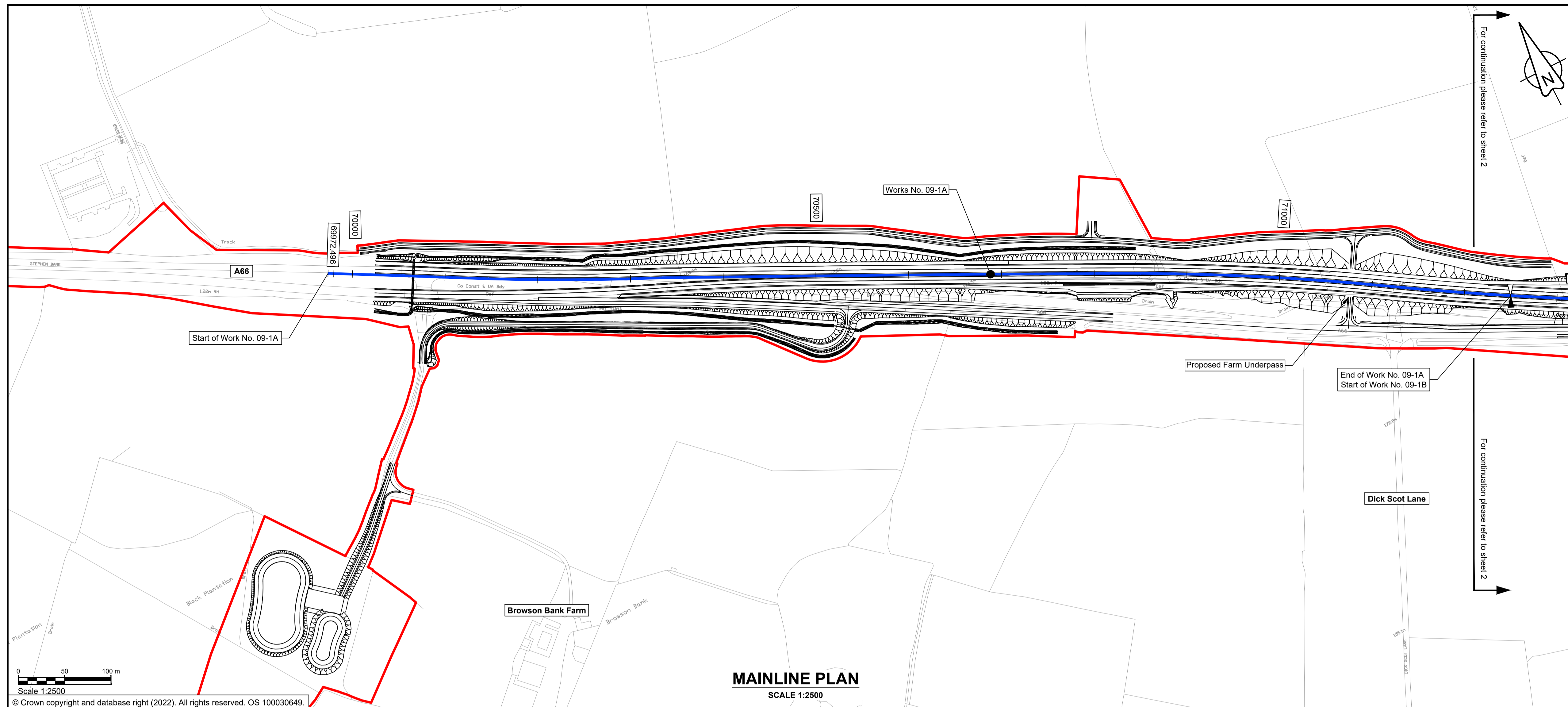
Project Name / Scheme Name:
**A66 Northern Trans-Pennine Project
Scheme 09
Stephen Bank to Carkin Moor**

Drawing Title:
**Engineering Section Drawings
(Plan and Profiles)
Regulation 5(2)(o) & 6(2)
Key Plan**

Project Ref. No.	Stage	Scale:	@
---	PCF3	1:10000	A1
		Dimensions:	M

Drawing Number	Project	Originator	Volume
HE565627	- AMY	- HAC	-
S09	-DR-CH-	701000	
Location	Type	Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C02

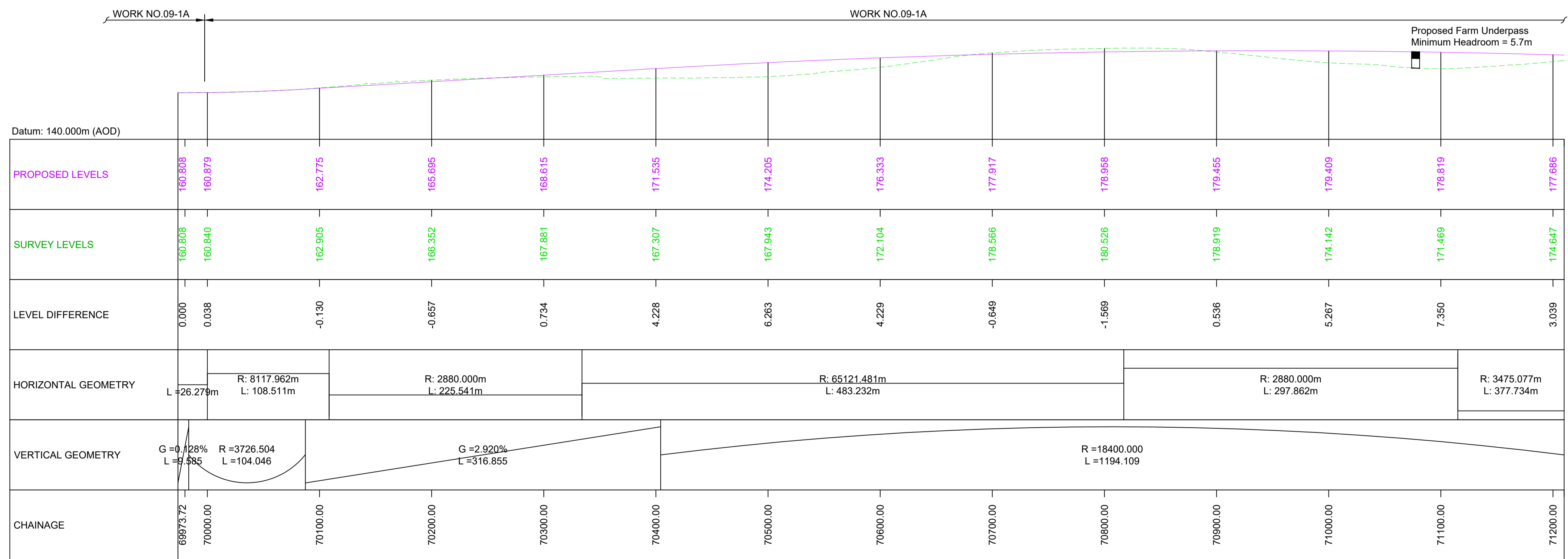
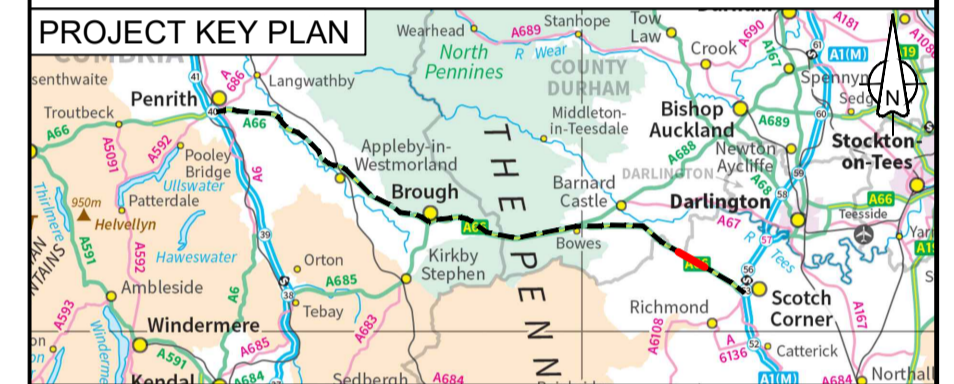


MAINLINE PLAN
SCALE 1:2500

Scale 1:2500
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- ### NOTES
- ALL DIMENSIONS ARE IN METRES ABOVE DATUM UNLESS NOTED OTHERWISE.
 - THESE ENGINEERING SECTION DRAWINGS SHOULD BE READ IN CONJUNCTION WITH THE KEY PLAN AND ALONGSIDE OTHER PLANS AND DOCUMENTS IN THE DEVELOPMENT CONSENT ORDER APPLICATION. IN PARTICULAR THE WORKS PLANS AND SCHEDULE 1 (AUTHORISED DEVELOPMENT) TO THE DEVELOPMENT CONSENT ORDER.
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 - LONGITUDINAL SECTION LINE
 - PROPOSED LEVEL
 - EXISTING LEVEL
 - ORDER LIMITS
 - PARISH BOUNDARY
 - ROAD NAMES
 - CHAINAGE (MEASURED DISTANCE ALONG THE SCHEME LENGTH)
 - GRADIENT
 - LENGTH
 - RADIUS



MAINLINE LONGITUDINAL SECTION CH 69973.72 to CH 71210

Scale 1:1250 V SCALE 1:2500 H

C01	For DCO Submission				
	RKIG	RKIG	EKEL	TEGG	SSCO
	01/06/22	01/06/22	08/06/22	08/06/22	08/06/22
Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Purpose: DCO APPLICATION
PINS Reference Number: TR010062/APP/5.17

Client: 3 Piccadilly Place, Manchester, M1 3BN

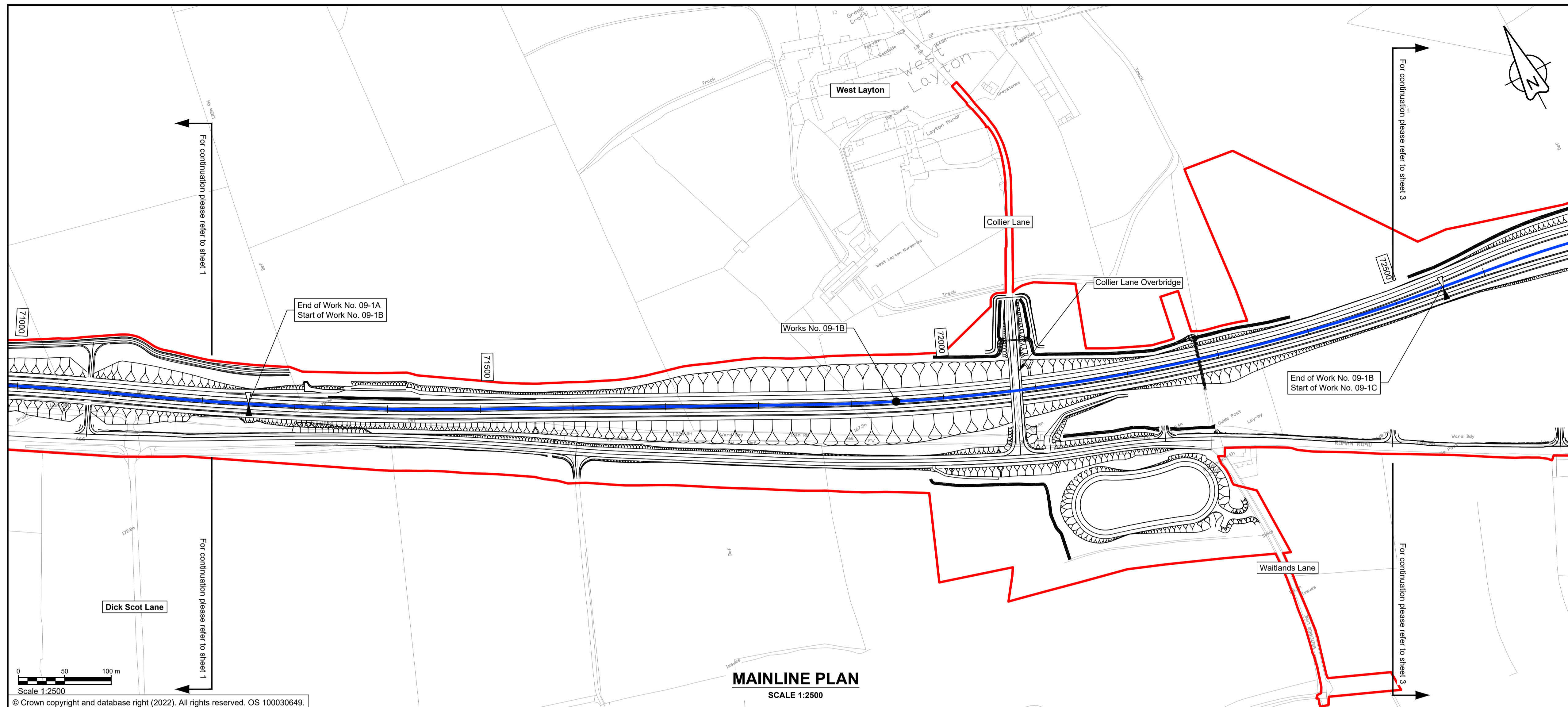
Project Name / Scheme Name: A66 Northern Trans-Pennine Project
Scheme 09
Stephen Bank to Carkin Moor

Drawing Title: Engineering Section Drawings (Plan and Profiles)
Regulation 5(2)(o) & 6(2)
Sheet 1 of 11

Project Ref. No.	Stage	Scale	@ A1
---	PCF3	As Shown	
		Dimensions	M

Drawing Number: HE565627 - AMY - HAC - S09 - DR-CH - 701001
Location: | Type | Role | Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

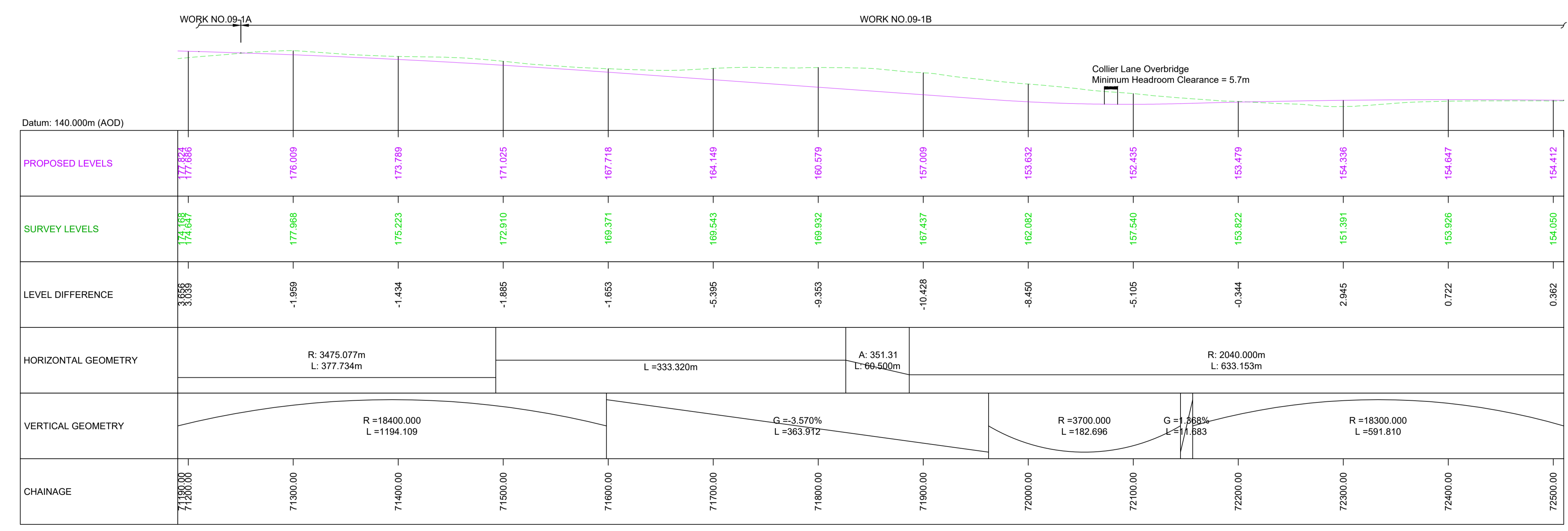
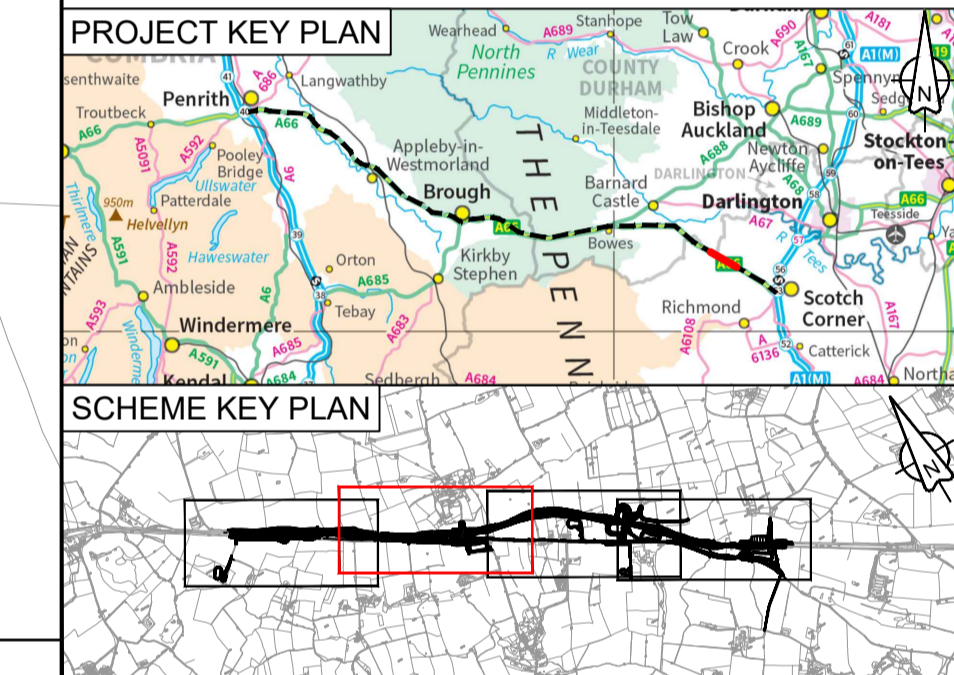


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- GRADIENT
- LENGTH
- RADIUS



C02	Change Application - revised maintenance access and footpath				
	RDAW	THAL	TEGG	TEGG	FMOL
	21/04/23	21/04/23	03/05/23	03/05/23	03/05/23
Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Purpose: DCO APPLICATION

PINS Reference Number: TR010062/APP/5.17

Client: 3 Piccadilly Place, Manchester, M1 3BN

Project Name / Scheme Name: A66 Northern Trans-Pennine Project Scheme 09 Stephen Bank to Carkin Moor

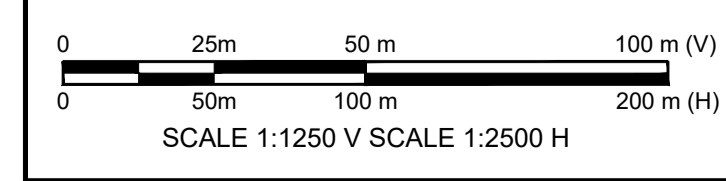
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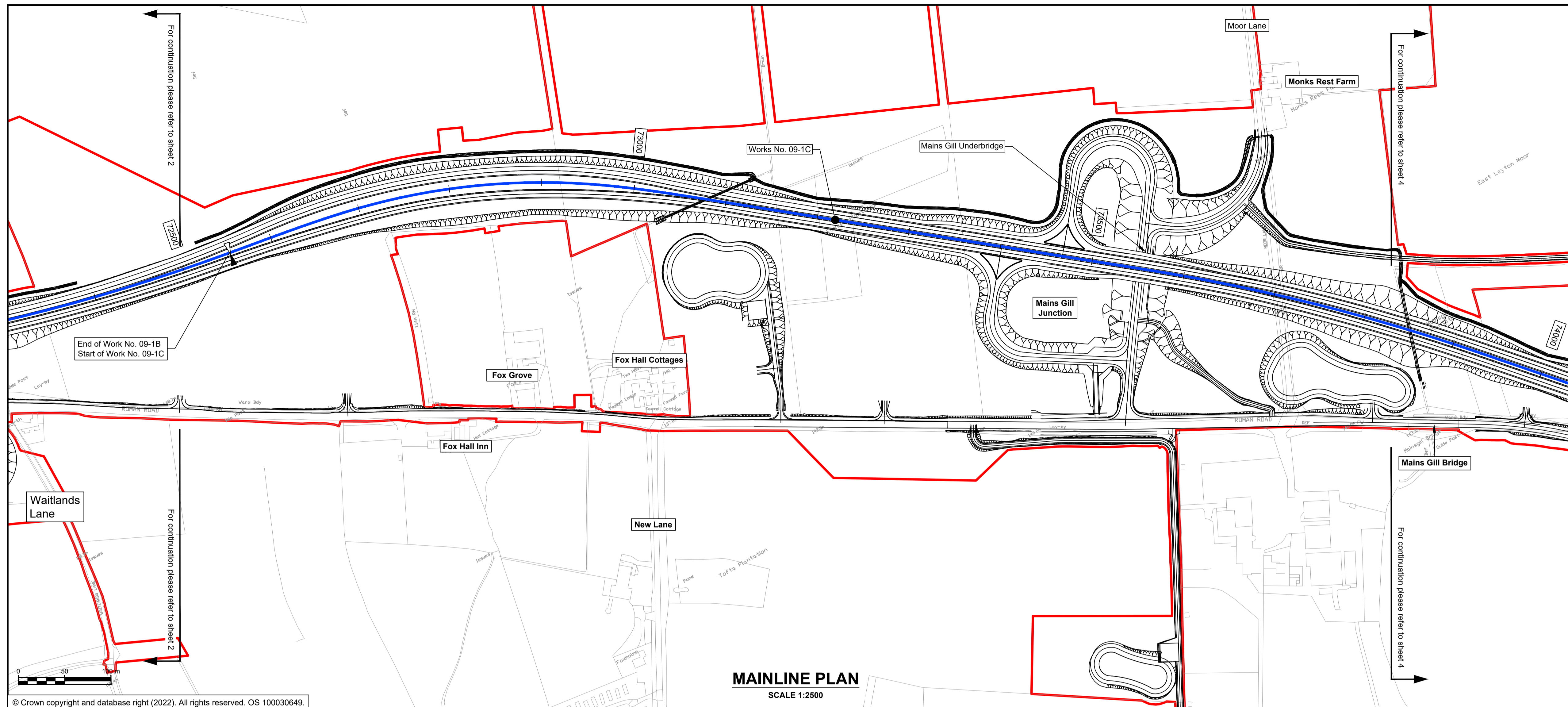
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Location: | Type | Role | Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C02



MAINLINE LONGITUDINAL SECTION CH 71210 to CH 72510

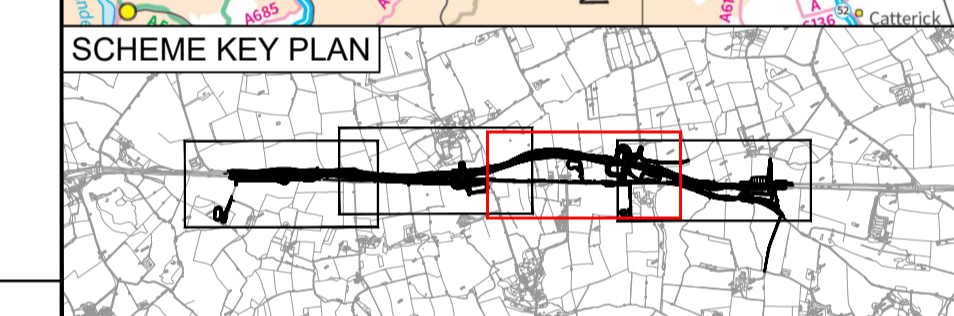
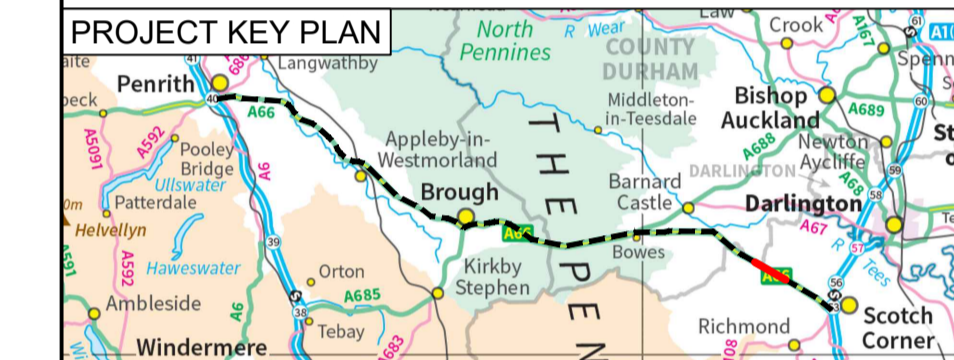


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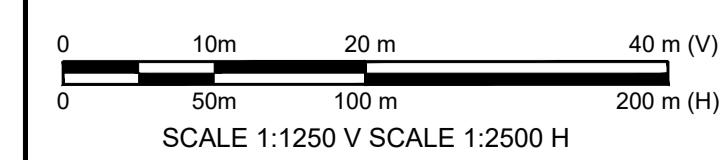
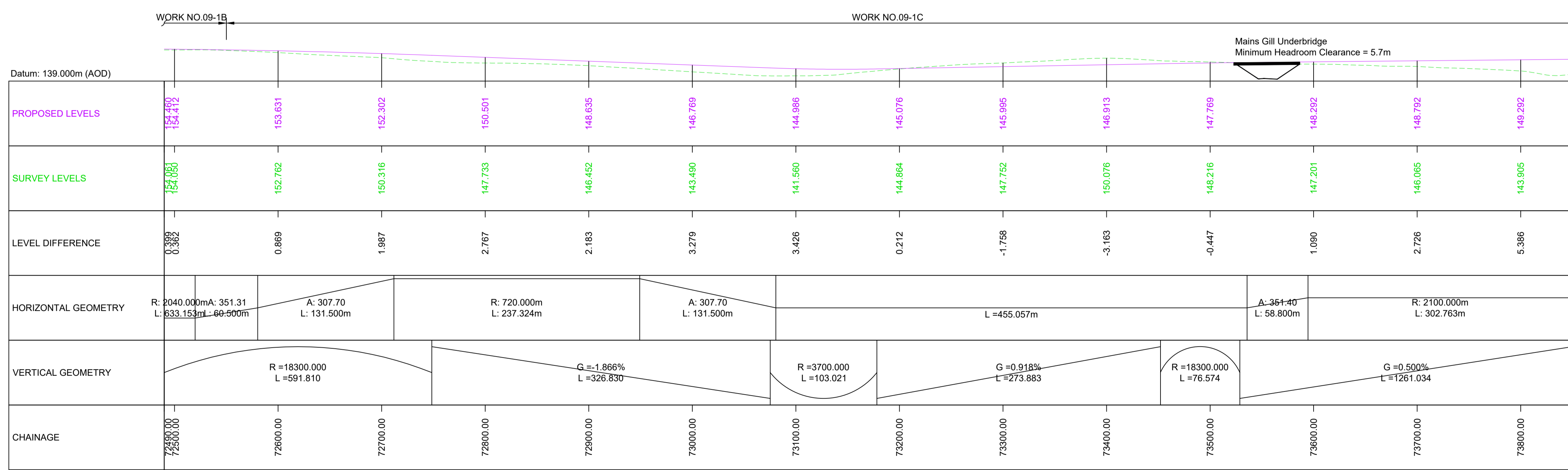
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- LENGTH
- RADIUS



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MAINLINE LONGITUDINAL SECTION CH 72490 to CH 73830

C01	For DCO Submission				
	RKIG	RKIG	EKEL	TEGG	SSCO
	01/06/22	01/06/22	08/06/22	08/06/22	08/06/22

Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Purpose: DCO APPLICATION

PINS Reference Number: TR010062/APP/5.17

Client: 3 Piccadilly Place, Manchester, M1 3BN

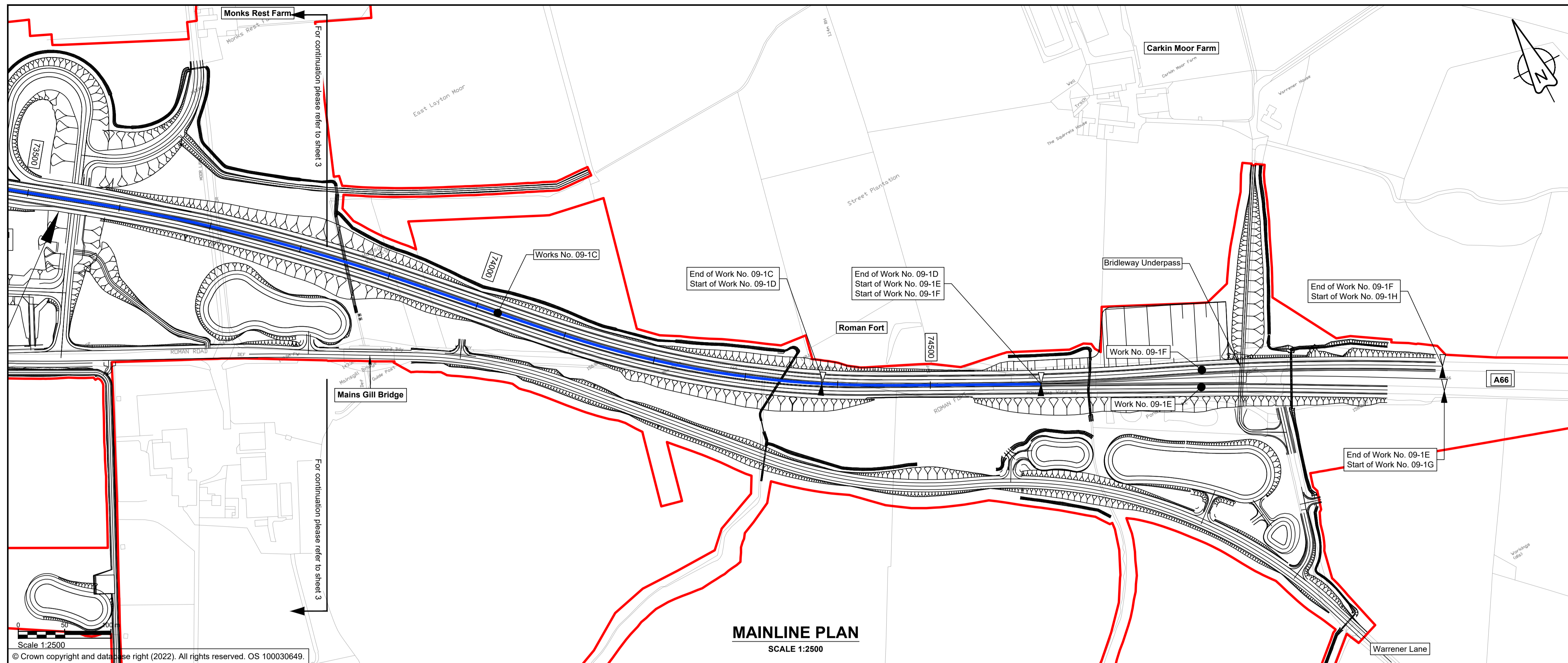
Project Name / Scheme Name: A66 Northern Trans-Pennine Project Scheme 09
Stephen Bank to Carkin Moor

Drawing Title: Engineering Section Drawings (Plan and Profiles)
Regulation 5(2)(o) & 6(2)
Sheet 3 of 11

Project Ref. No.	Stage	Scale	@ A1
---	PCF3	As Shown	
		Dimensions	M

Drawing Number: HE565627 - AMY - HAC - S09 - DR-CH - 701003

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01



NOTES

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- ROAD NAMES
- CHAINAGE (MEASURED DISTANCE ALONG THE SCHEME LENGTH)
- GRADIENT
- LENGTH
- RADIUS

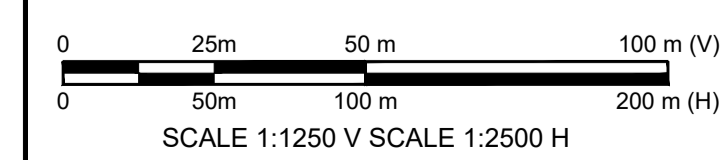
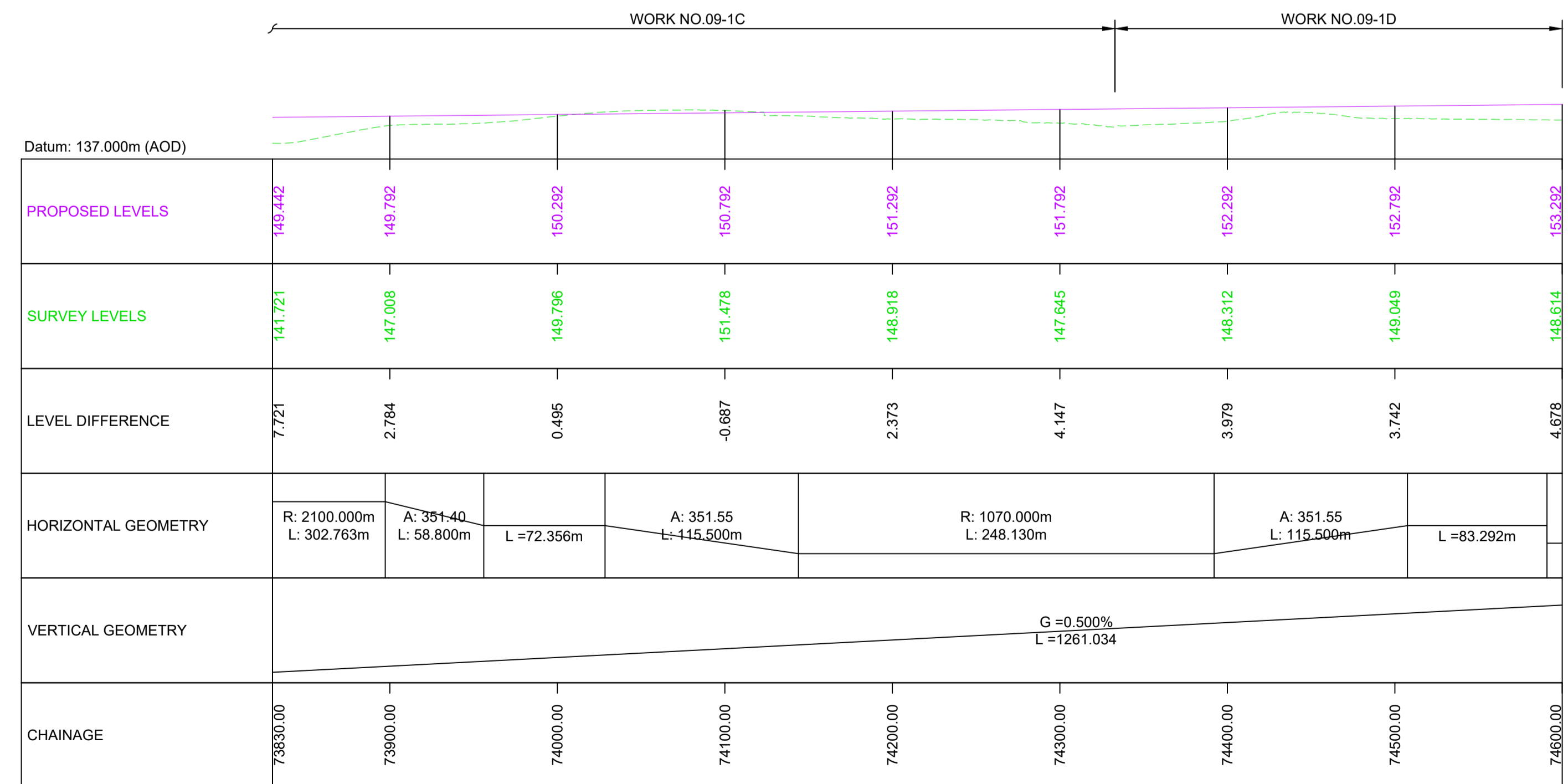
PROJECT KEY PLAN



SCHEME KEY PLAN



Scale 1:2500
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MAINLINE LONGITUDINAL SECTION CH 73830 to CH 74600

C01	For DCO Submission				
	RKIG	RKIG	EKEL	TEGG	SSCO
	01/06/22	01/06/22	08/06/22	08/06/22	08/06/22
Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Purpose: DCO APPLICATION

PINS Reference Number: TR010062/APP/5.17

Client: 3 Piccadilly Place, Manchester, M1 3BN

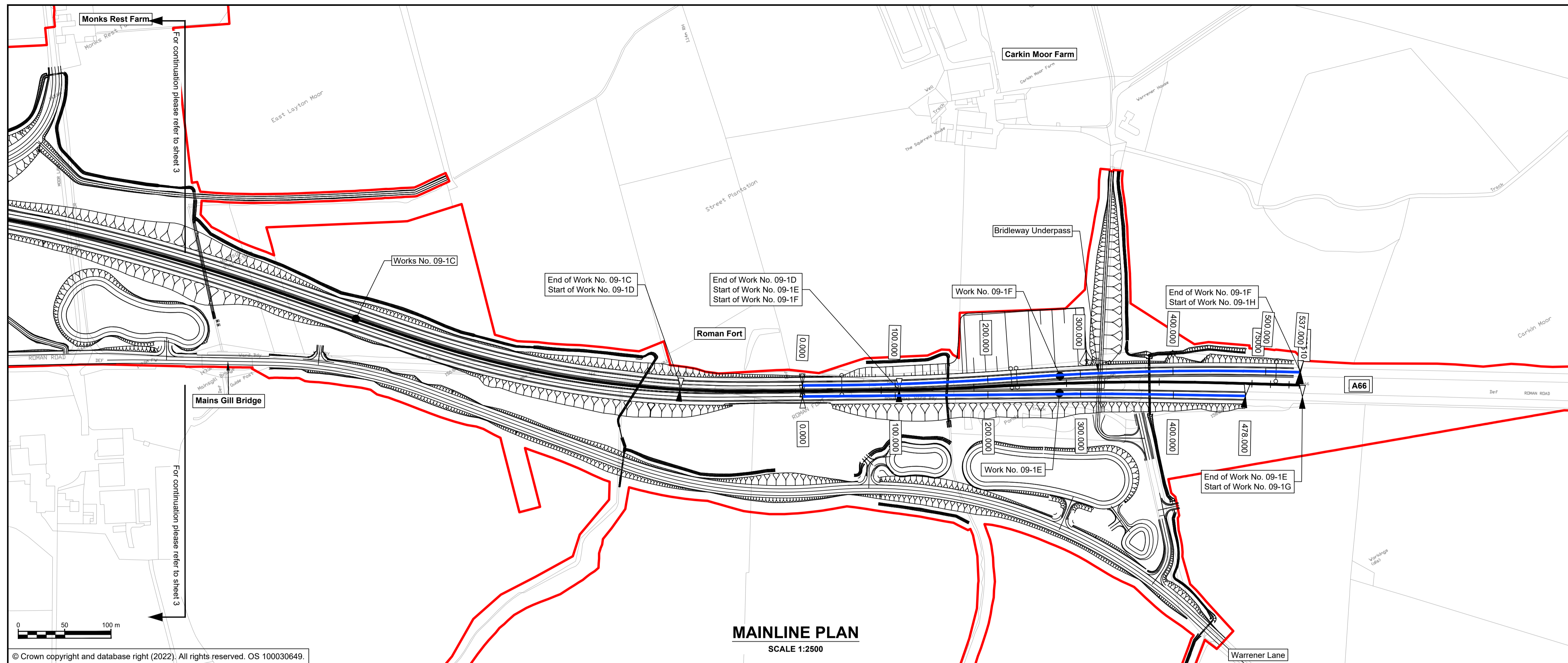
Project Name / Scheme Name: A66 Northern Trans-Pennine Project
 Scheme 09: Stephen Bank to Carkin Moor

Drawing Title: Engineering Section Drawings (Plan and Profiles)
 Regulation 5(2)(o) & 6(2)
 Sheet 4 of 11

Project Ref. No.	Stage	Scale	@ A1
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		Dimensions	M

Drawing Number: HE565627 - AMY - HAC - S09 - DR-CH - 701004
 Location | Type | Role | Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01



MAINLINE PLAN
SCALE 1:2500

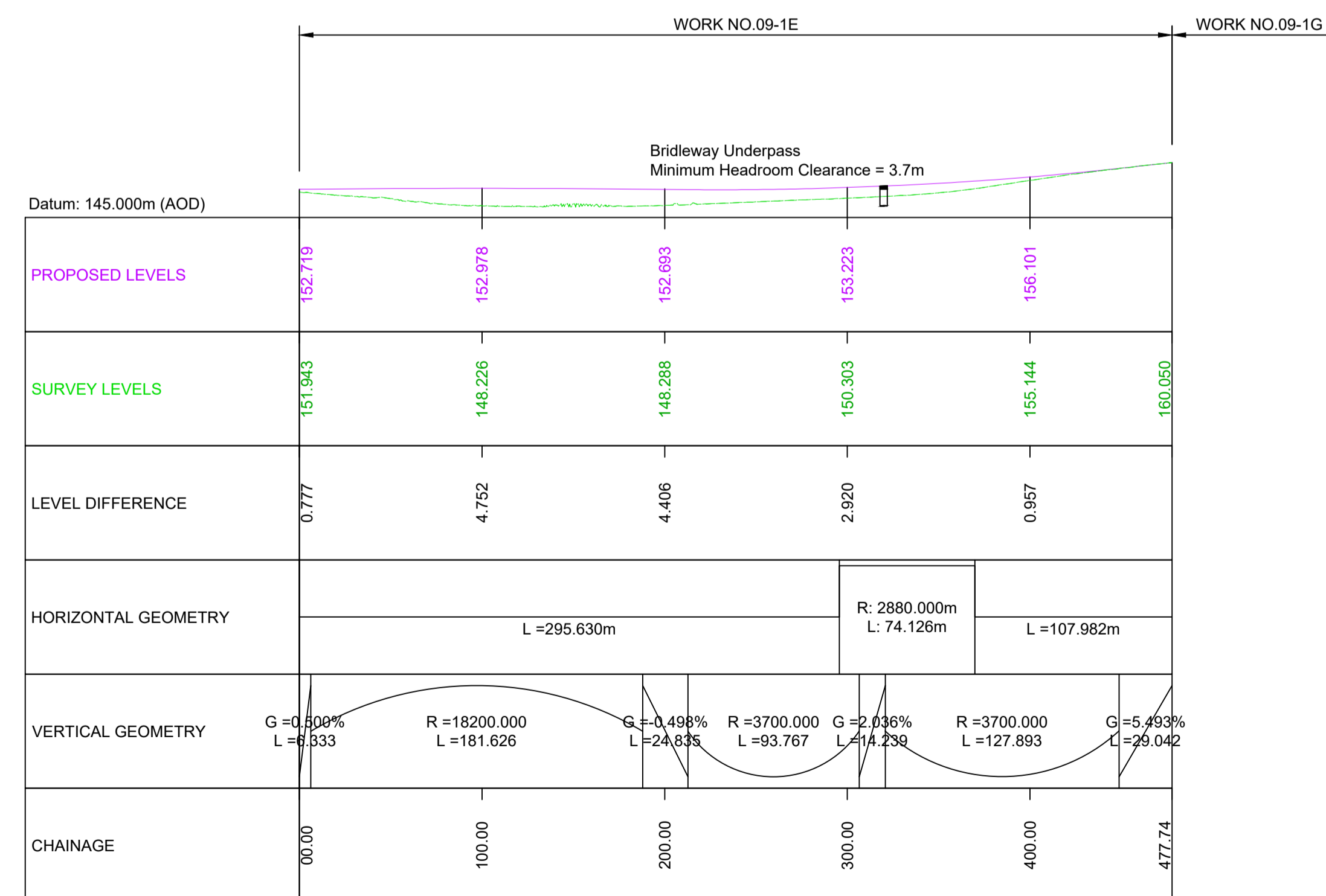
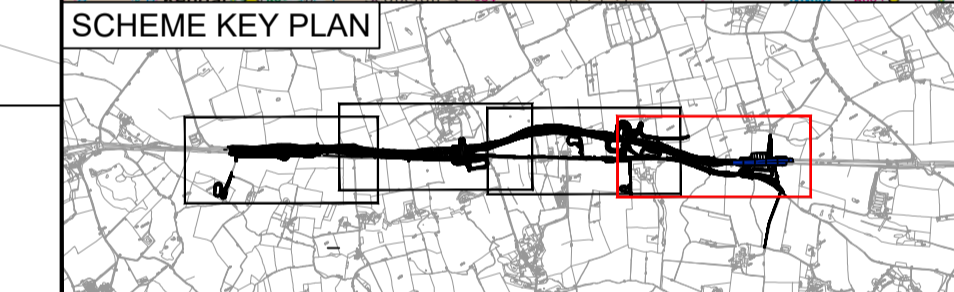
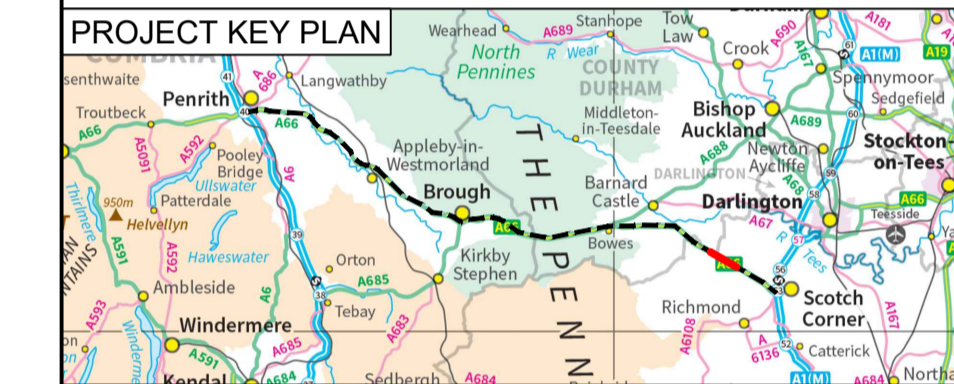
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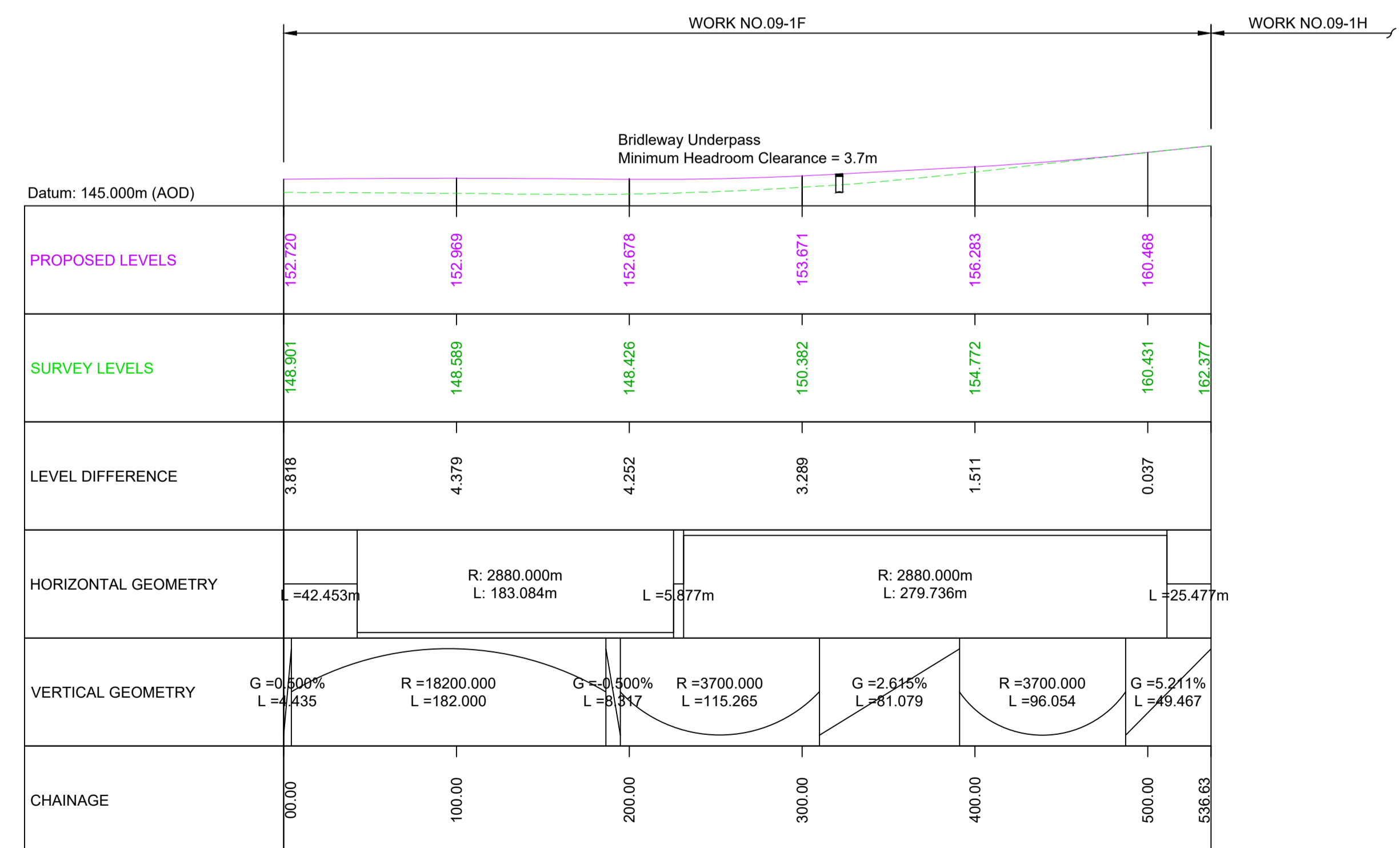
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KEY

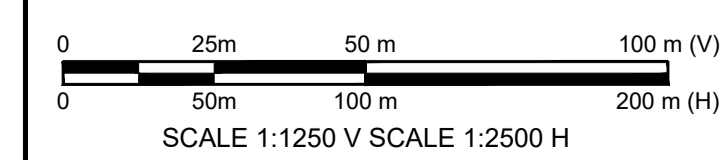
- THE SCHEME (SHOWN FOR ILLUSTRATIVE PURPOSES ONLY)
- LONGITUDINAL SECTION LINE
- PROPOSED LEVEL
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- LENGTH
- RADIUS



A66 - WORK NO. 09-1E
LONGITUDINAL SECTION - CHAINAGE 000 - 478



A66 - WORK NO. 09-1F
LONGITUDINAL SECTION - CHAINAGE 000 - 537



C01	For DCO Submission				
	RKIG	RKIG	EKEL	TEGG	SSCO
	01/06/22	01/06/22	08/06/22	08/06/22	08/06/22
Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Purpose	DCO APPLICATION
PINS Reference Number	TR010062/APP/5.17

Client	3 Piccadilly Place Manchester M1 3BN	
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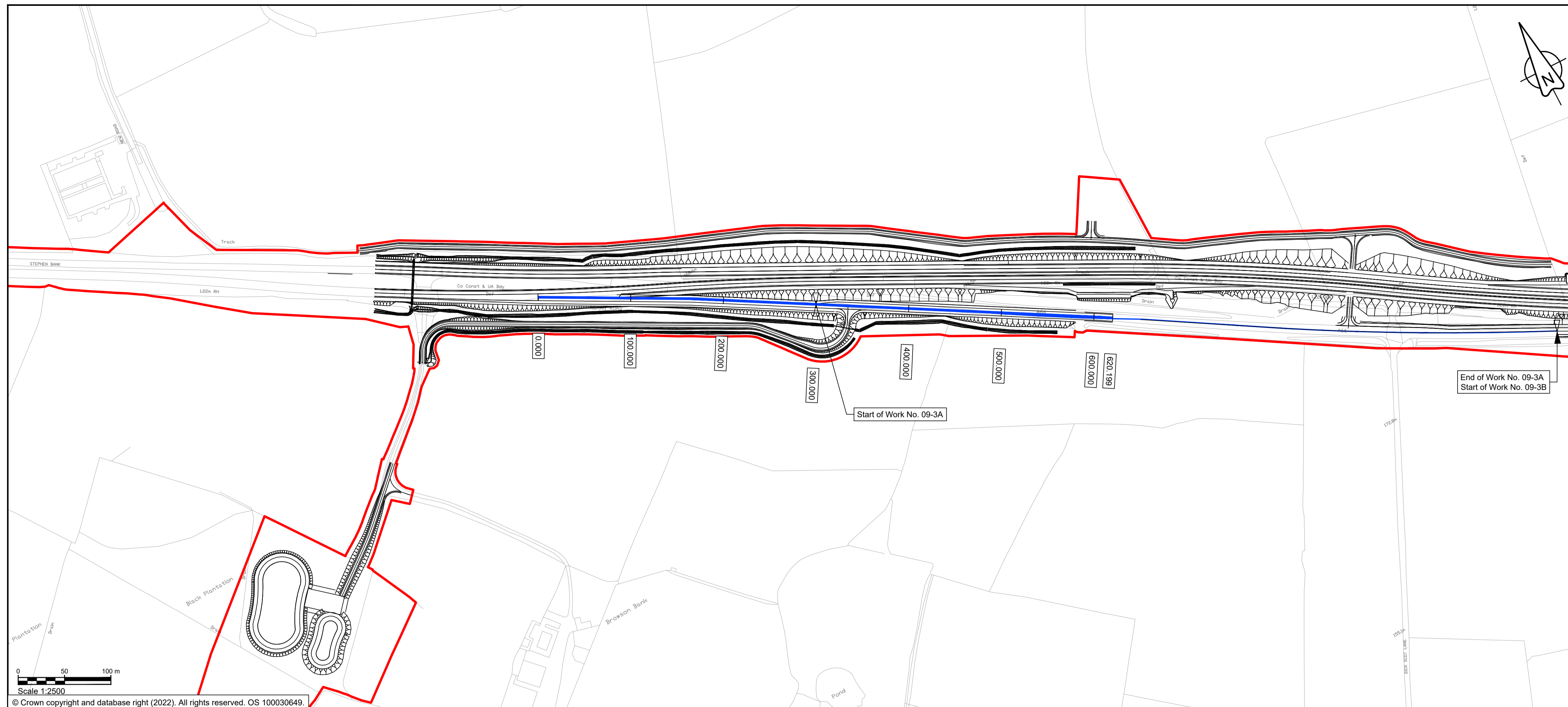
Project Name / Scheme Name	A66 Northern Trans-Pennine Project Scheme 09 Stephen Bank to Carkin Moor
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Drawing Title	Engineering Section Drawings (Plan and Profiles) Regulation 5(2)(o) & 6(2) Sheet 5 of 11
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Project Ref. No.	Stage	Scale	@ A1
---	PCF3	As Shown	
		Dimensions	M

Drawing Number	Project	Originator	Volume
HE565627	- AMY	- HAC	-
S09	-DR-CH	-701005	
Location	Type	Role	Number

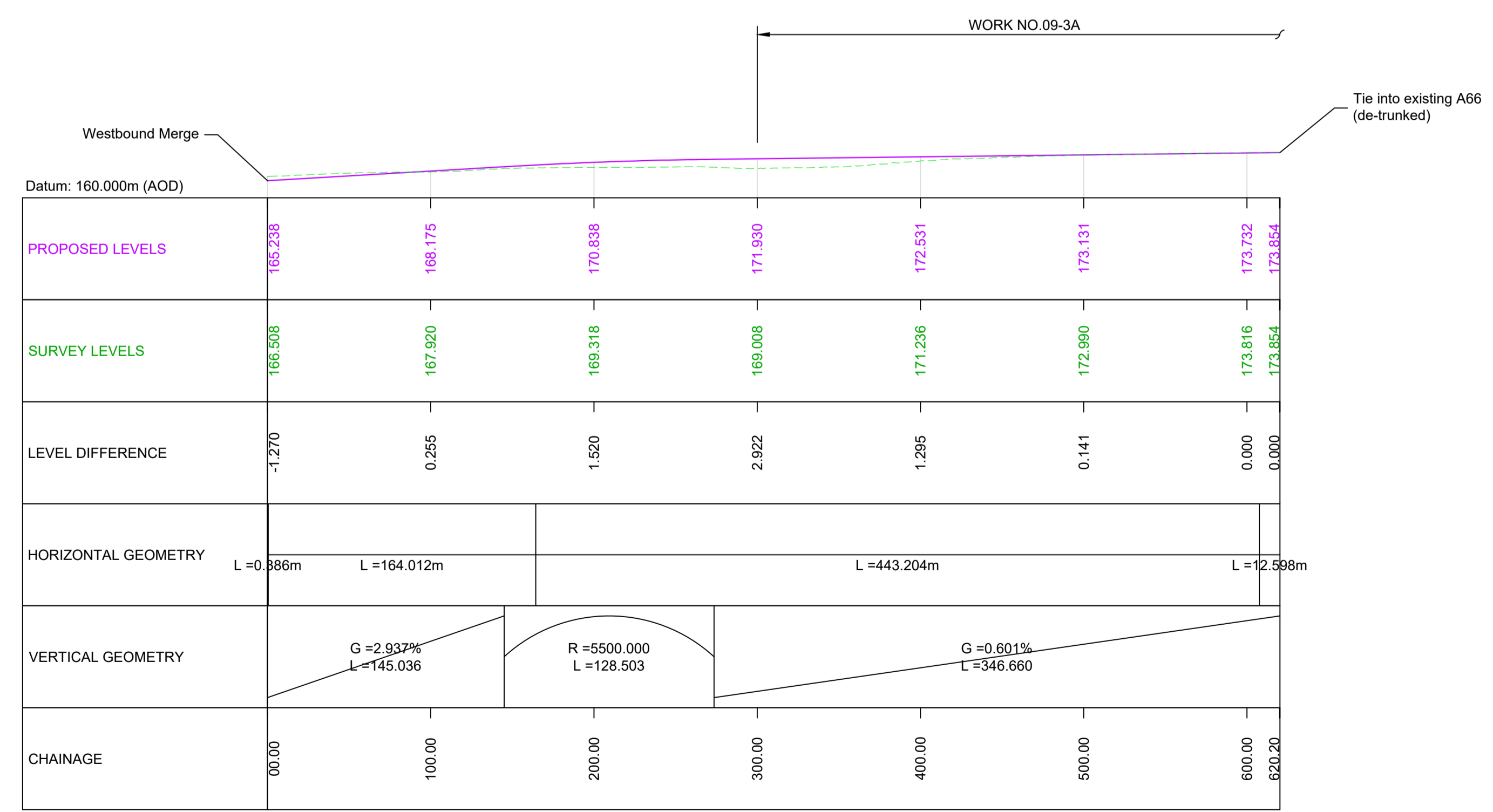
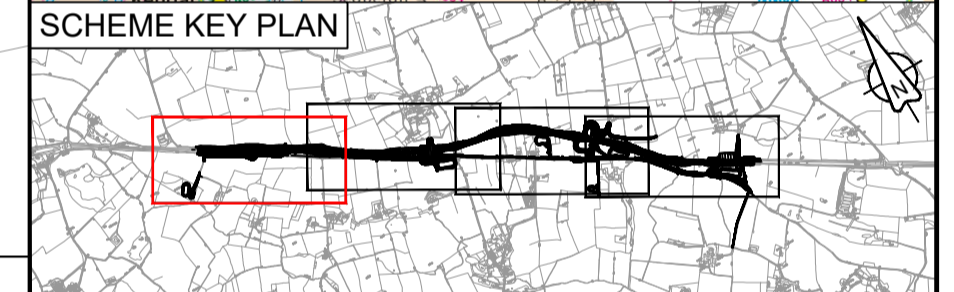
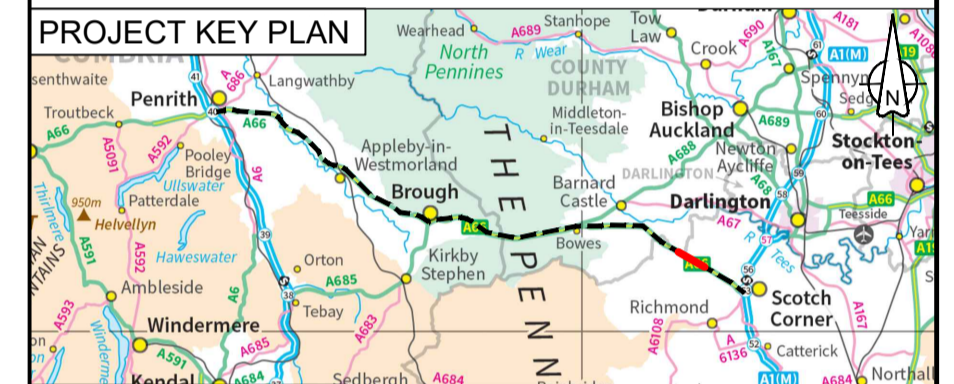
Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01



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PROPOSED LEVELS	165.238	168.175	170.838	171.930	172.531	173.131	173.732	173.854
SURVEY LEVELS	166.508	167.920	169.318	169.008	171.236	172.990	173.816	173.854
LEVEL DIFFERENCE	-1.270	0.255	1.520	2.922	1.295	0.141	0.000	0.000
HORIZONTAL GEOMETRY	L = 0.886m		L = 164.012m		L = 443.204m		L = 12.598m	
VERTICAL GEOMETRY	G = 2.937% L = 145.036		R = 5500.000 L = 128.503		G = 0.601% L = 346.660			
CHAINAGE	00.00	100.00	200.00	300.00	400.00	500.00	600.00	620.20

DE-TRUNKED A66 - WORK NO. 09-3A
LONGITUDINAL SECTION - CHAINAGE 000 - 620

Scale 1:1250 V SCALE 1:2500 H

C01	For DCO Submission				
	RKIG	RKIG	EKEL	TEGG	SSCO
	01/06/22	01/06/22	08/06/22	08/06/22	08/06/22
Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Purpose: **DCO APPLICATION**

PINS Reference Number: **TR010062/APP/5.17**

Client: **3 Piccadilly Place, Manchester, M1 3BN**

Project Name / Scheme Name: **A66 Northern Trans-Pennine Project Scheme 09**

Stephen Bank to Carkin Moor

Drawing Title: **Engineering Section Drawings (Plan and Profiles)**

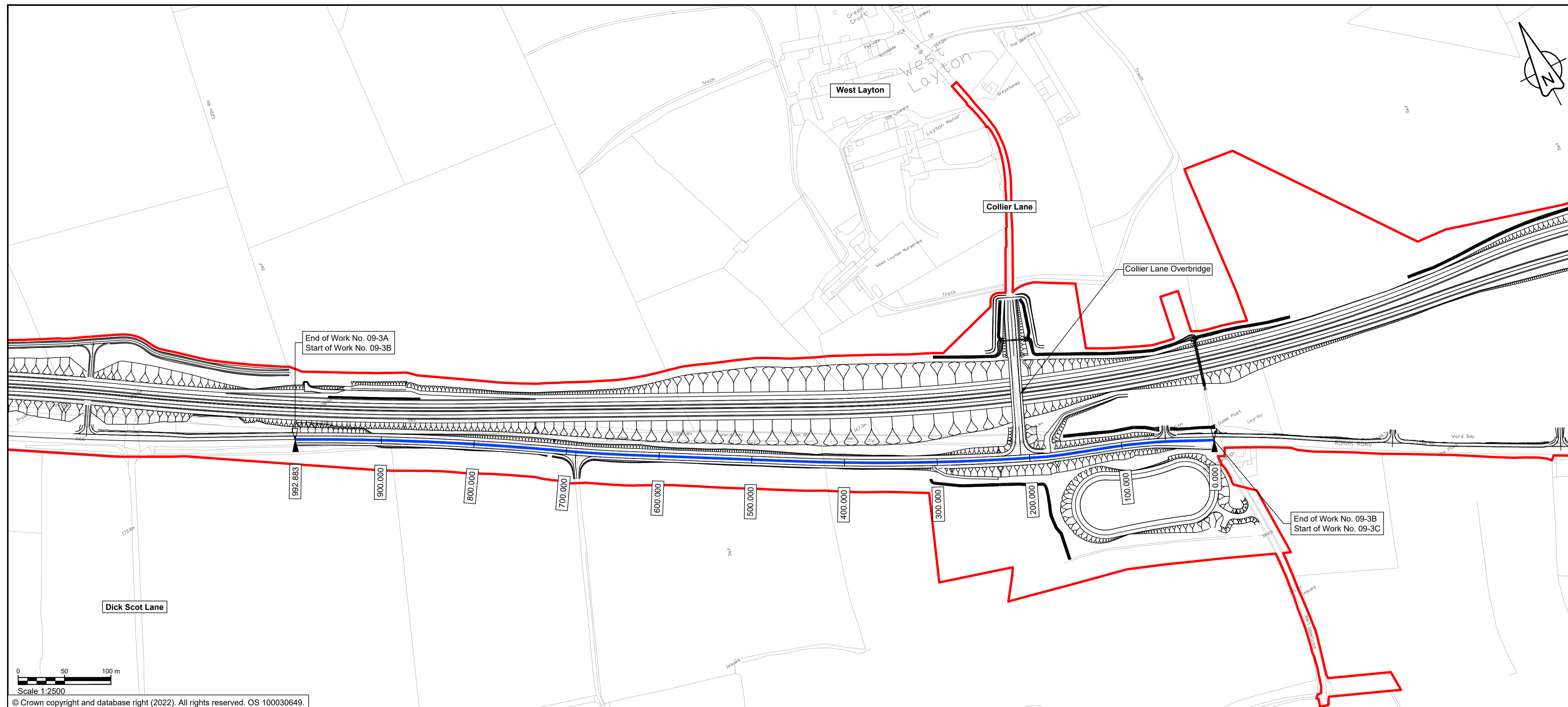
Regulation 5(2)(o) & 6(2)

Sheet 6 of 11

Project Ref. No.	Stage	Scale	@ A1
---	PCF3	As Shown	
		Dimensions	M

Drawing Number	Project	Originator	Volume
HE565627	- AMY	- HAC	-
S09	-DR-CH-	701006	
Location	Type	Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

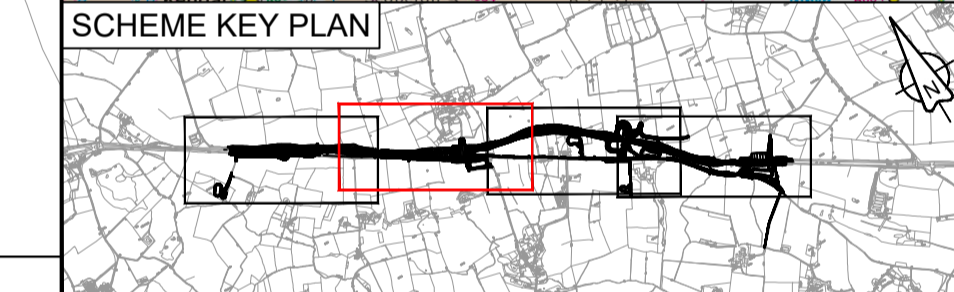
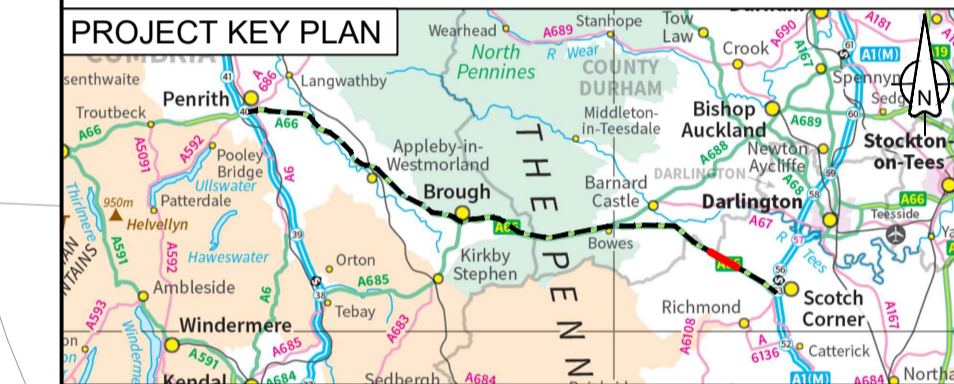


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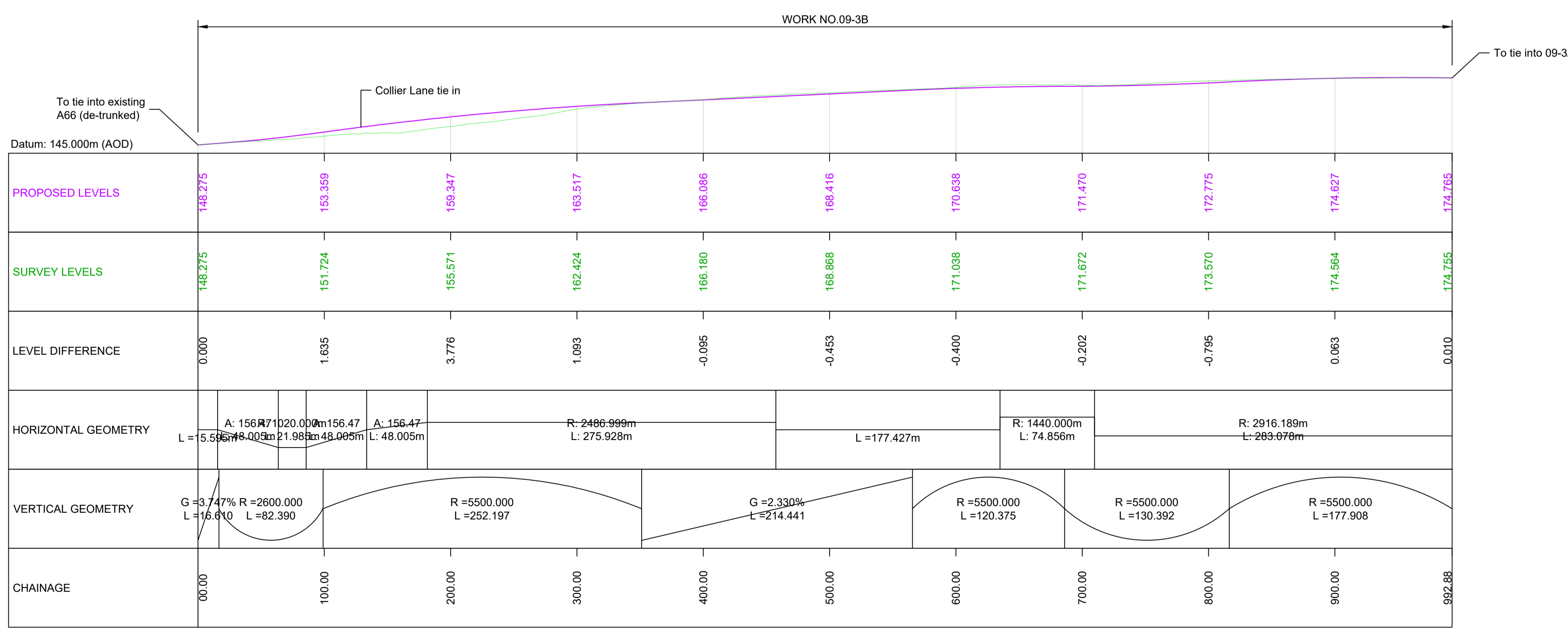
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KEY

- THE SCHEME (SHOWN FOR ILLUSTRATIVE PURPOSES ONLY)
- LONGITUDINAL SECTION LINE
- PROPOSED LEVEL
- EXISTING LEVEL
- ORDER LIMITS
- PARISH BOUNDARY
- ROAD NAMES
- CHAINAGE (MEASURED DISTANCE ALONG THE SCHEME LENGTH)
- GRADIENT
- LENGTH
- RADIUS



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**DE-TRUNKED A66 - WORK NO. 09-3B
LONGITUDINAL SECTION - CHAINAGE 000 - 993**

Scale 1:1250 V SCALE 1:2500 H

C02	Change Application - revised maintenance access and footpath				
	RDAG	THAL	TEGG	TEGG	FMOL
	21/04/23	21/04/23	03/05/23	03/05/23	03/05/23

Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Purpose: DCO APPLICATION

PINS Reference Number: TR010062/APP/5.17

Client: 3 Piccadilly Place, Manchester, M1 3BN

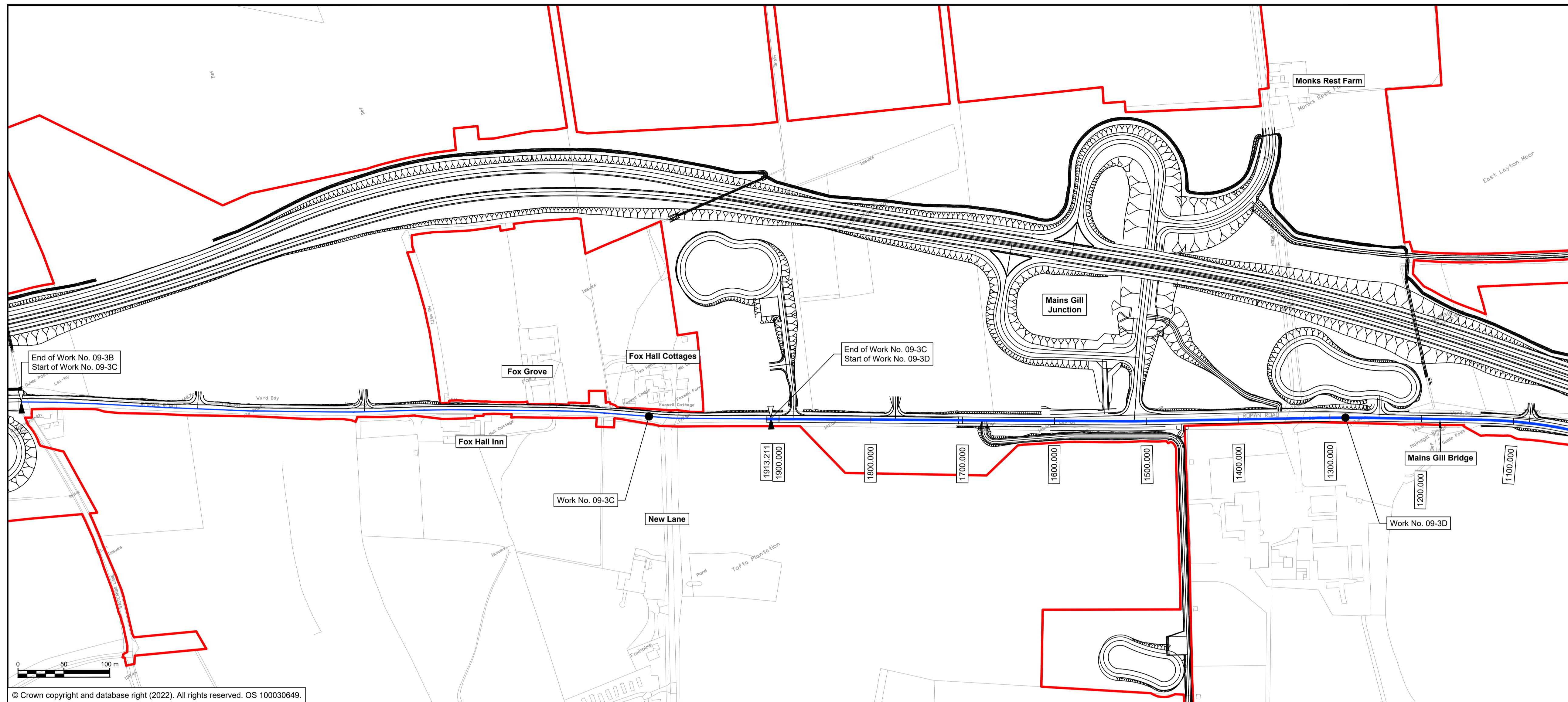
Project Name / Scheme Name: A66 Northern Trans-Pennine Project
Scheme 09: Stephen Bank to Carkin Moor

Drawing Title: Engineering Section Drawings (Plan and Profiles)
Regulation 5(2)(o) & 6(2)
Sheet 7 of 11

Project Ref. No.	Stage	Scale	@ A1
---	PCF3	As Shown	
		Dimensions	M

Drawing Number	Project	Originator	Volume
HE565627	- AMY	- HAC	-
S09	-DR-CH-	701007	
Location	Type	Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C02

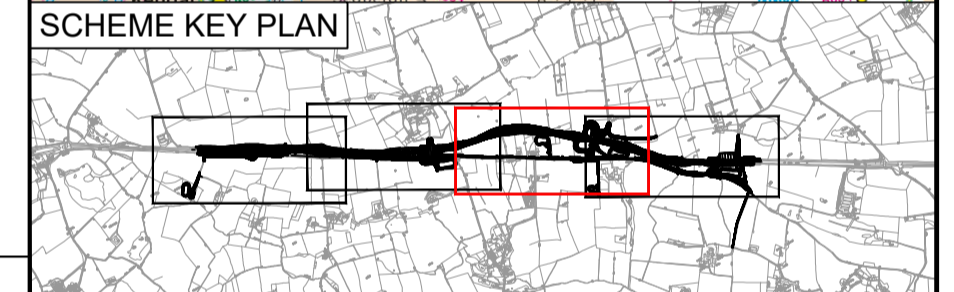
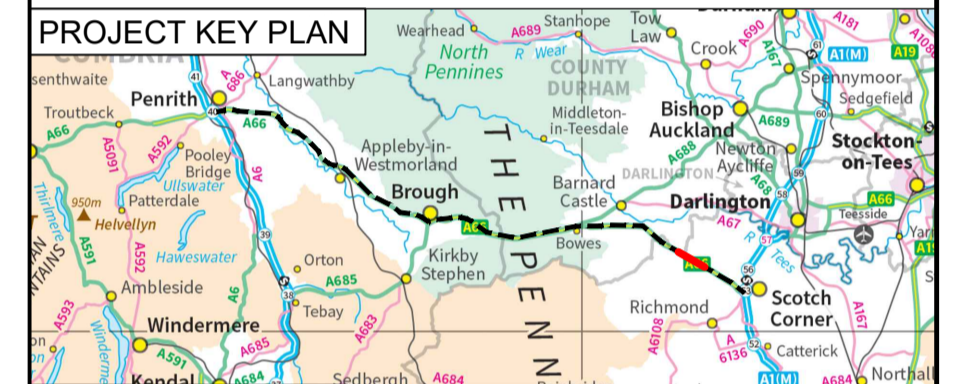


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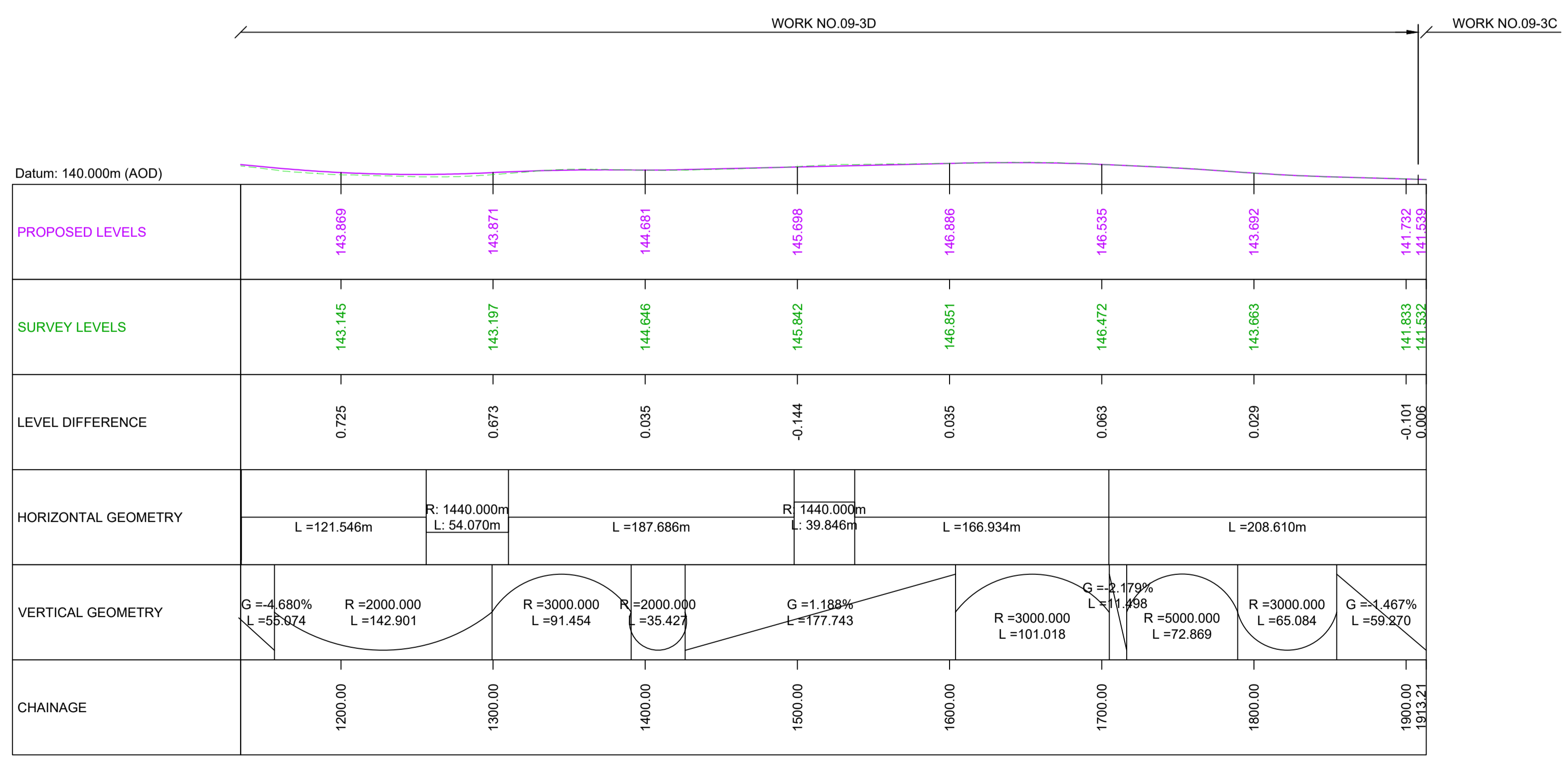
1. ALL DIMENSIONS ARE IN METRES ABOVE DATUM UNLESS NOTED OTHERWISE.
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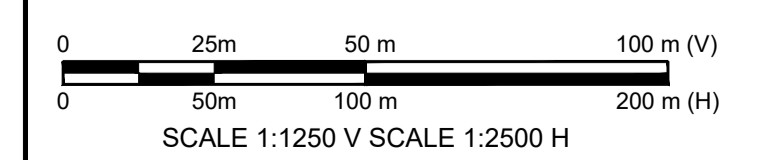
- THE SCHEME (SHOWN FOR ILLUSTRATIVE PURPOSES ONLY)
- LONGITUDINAL SECTION LINE
- PROPOSED LEVEL
- EXISTING LEVEL
- ORDER LIMITS
- PARISH BOUNDARY
- ROAD NAMES
- CHAINAGE (MEASURED DISTANCE ALONG THE SCHEME LENGTH)
- GRADIENT
- LENGTH
- RADIUS



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**DE-TRUNKED A66 - WORK NO. 09-3C, 09-3D
LONGITUDINAL SECTION - CHAINAGE 1134 - 1914**



C01	For DCO Submission				
	RKIG	RKIG	EKEL	TEGG	SSCO
	01/06/22	01/06/22	08/06/22	08/06/22	08/06/22
Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Purpose	DCO APPLICATION
PINS Reference Number	TR010062/APP/5.17

Client	3 Piccadilly Place Manchester M1 3BN	
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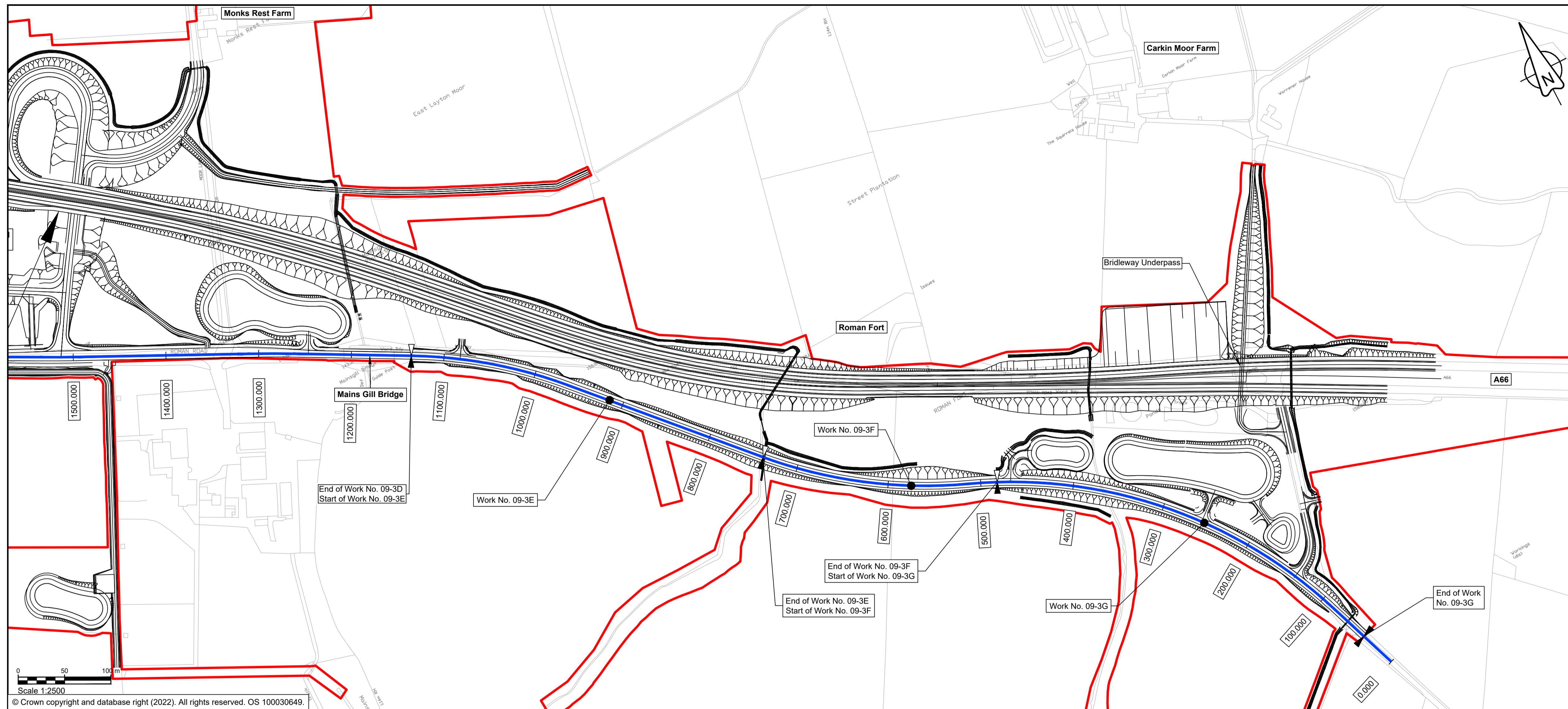
Project Name / Scheme Name	A66 Northern Trans-Pennine Project Scheme 09 Stephen Bank to Carkin Moor
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Drawing Title	Engineering Section Drawings (Plan and Profiles) Regulation 5(2)(o) & 6(2) Sheet 8 of 11
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Project Ref. No.	Stage	Scale	@ A1
---	PCF3	As Shown	
		Dimensions	M

Drawing Number	Project	Originator	Volume
HE565627 - AMY - HAC -			
S09	-DR-CH-	701008	
Location	Type	Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01



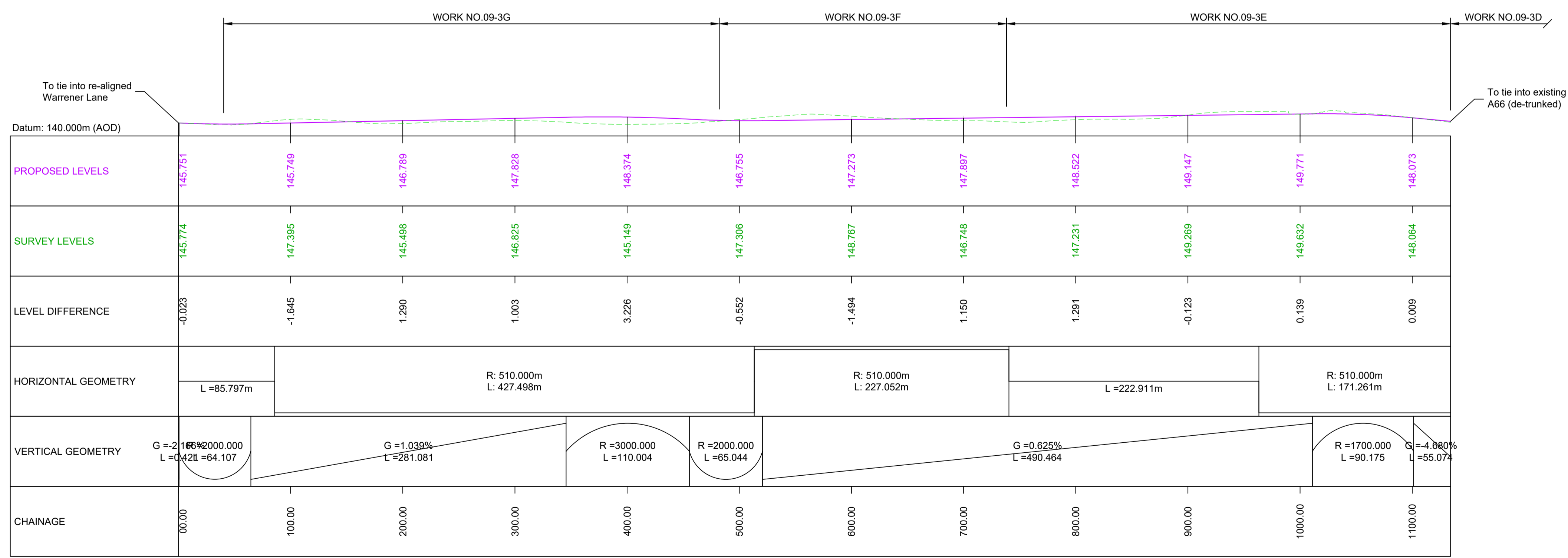
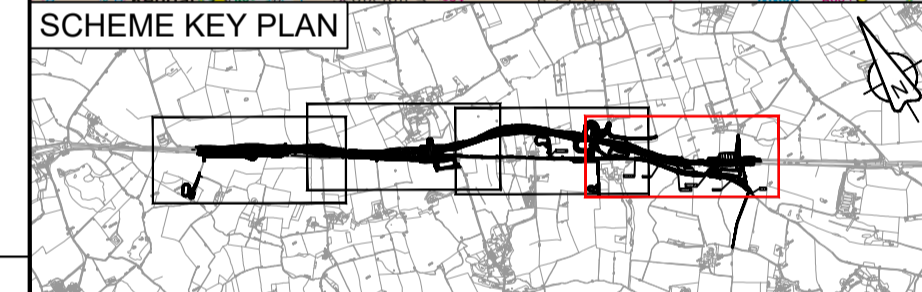
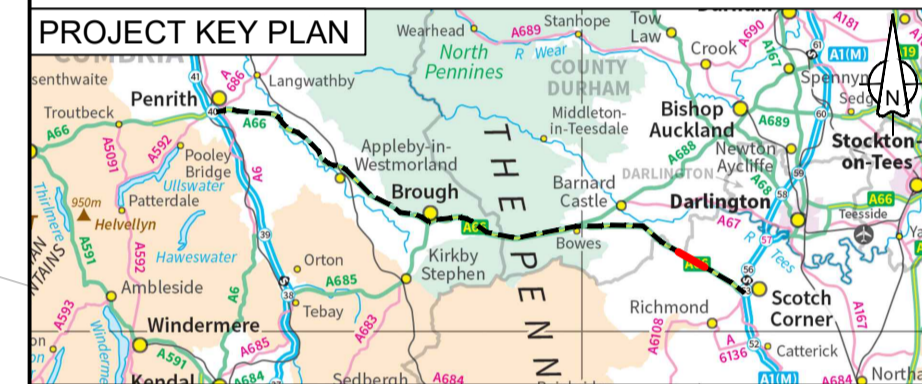
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- GRADIENT
- LENGTH
- RADIUS



Scale 1:1250 V SCALE 1:2500 H

**RE-ALIGNED WARRENER LANE - WORK NO. 09-3D, 09-3E, 09-3F
 LONGITUDINAL SECTION - CHAINAGE 000 - 1134**

C02	Change Application - Works Nos 09-3D, 09-3E, 09-3F & 09-3G				
	RDAW	THAL	TEGG	TEGG	FMOL
	21/04/23	21/04/23	03/05/23	03/05/23	03/05/23
Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Purpose: DCO APPLICATION
 PINS Reference Number: TR010062/APP/5.17

Client: 3 Piccadilly Place, Manchester, M1 3BN

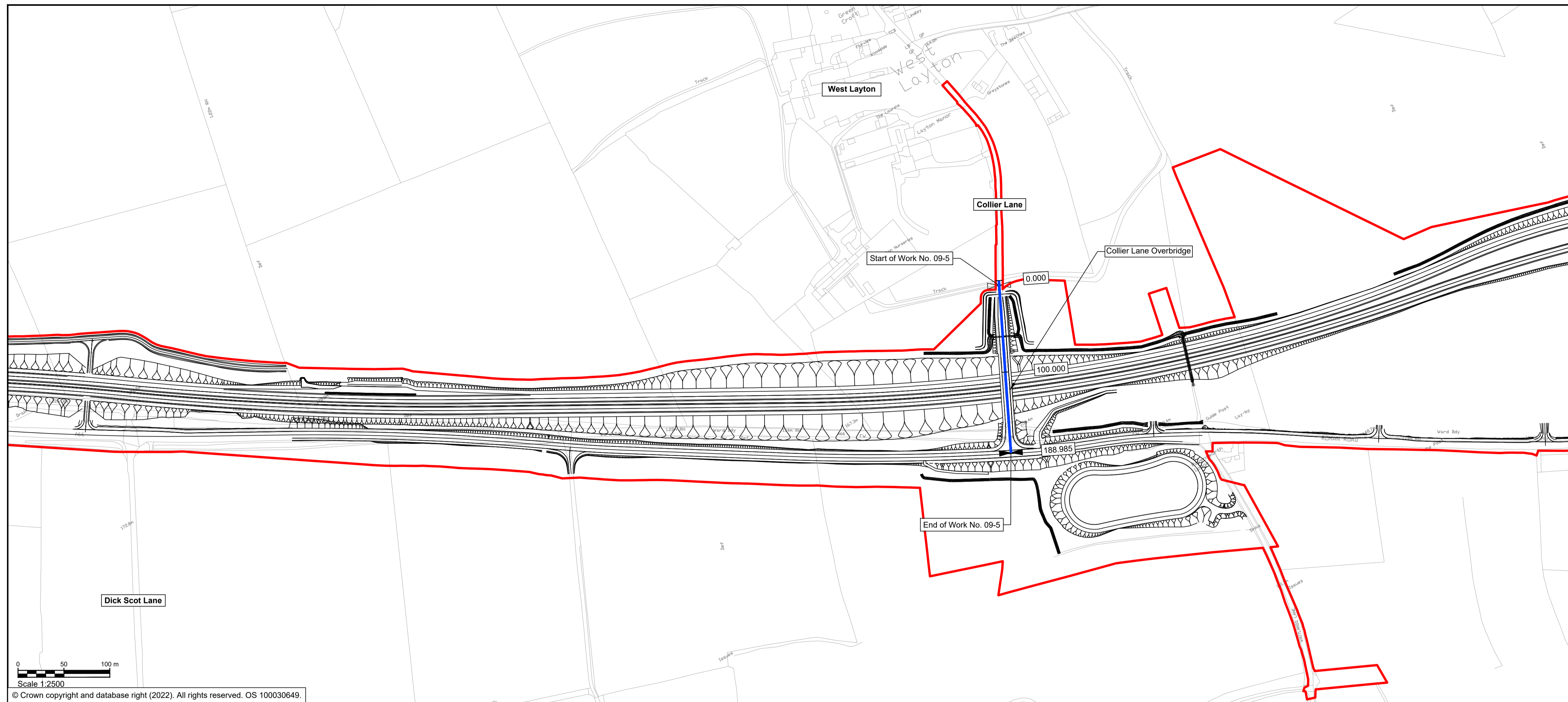
Project Name / Scheme Name: A66 Northern Trans-Pennine Project
 Scheme 09: Stephen Bank to Carkin Moor

Drawing Title: Engineering Section Drawings (Plan and Profiles)
 Regulation 5(2)(o) & 6(2)
 Sheet 9 of 11

Project Ref. No.	Stage	Scale	@ A1
---	PCF3	As Shown	
		Dimensions	M

Drawing Number	Project	Originator	Volume
HE565627	- AMY	- HAC	-
S09	-DR-CH-	701009	
Location	Type	Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C02

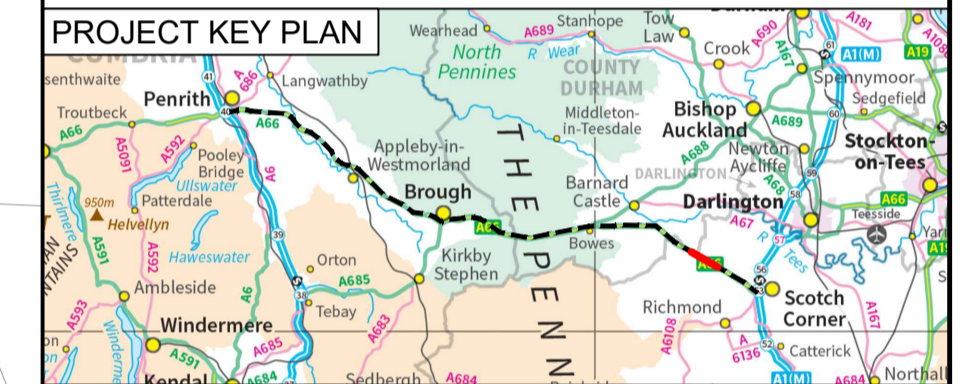


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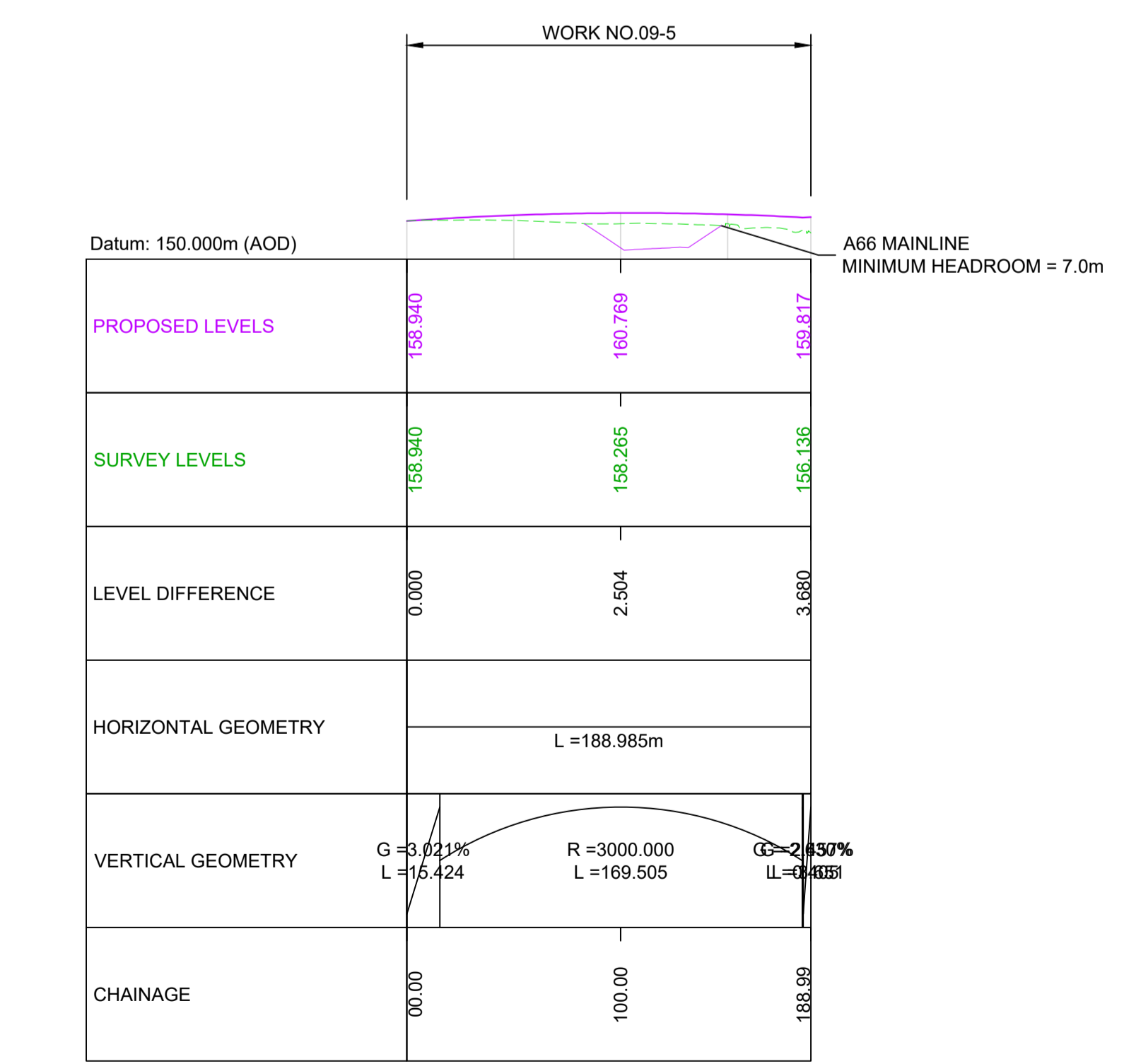
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- RADIUS



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COLLIER LANE - WORK NO. 09-5
LONGITUDINAL SECTION - CHAINAGE 000 - 189

Scale 1:1250 V SCALE 1:2500 H

C02	Change Application - revised maintenance access and footpath				
	RDAW	THAL	TEGG	TEGG	FMOL
	21/04/23	21/04/23	03/05/23	03/05/23	03/05/23

Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Purpose: DCO APPLICATION

PINS Reference Number: TR010062/APP/5.17

Client: 3 Piccadilly Place, Manchester, M1 3BN

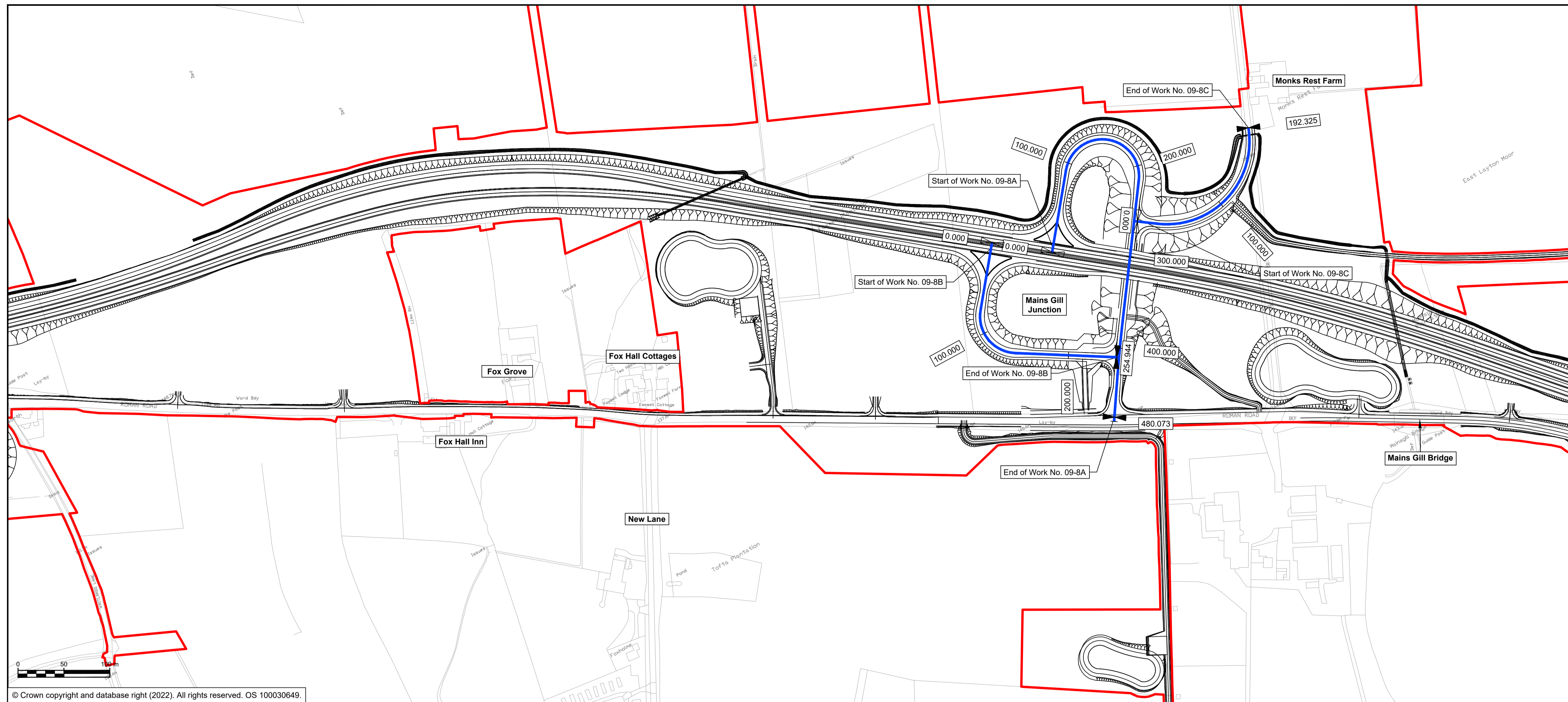
Project Name / Scheme Name: A66 Northern Trans-Pennine Project
 Scheme 09
 Stephen Bank to Carkin Moor

Drawing Title: Engineering Section Drawings (Plan and Profiles)
 Regulation 5(2)(o) & 6(2)
 Sheet 10 of 11

Project Ref. No.	Stage	Scale	@ A1
---	PCF3	As Shown	
		Dimensions	M

Drawing Number	Project	Originator	Volume
HE565627	- AMY	- HAC	-
S09	-DR-CH	-701010	
Location	Type	Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C02

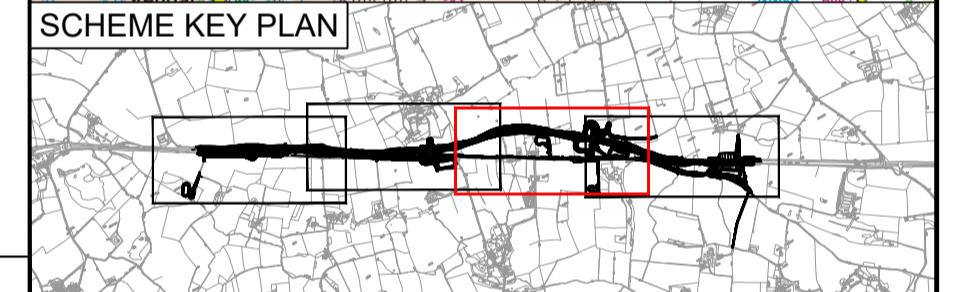
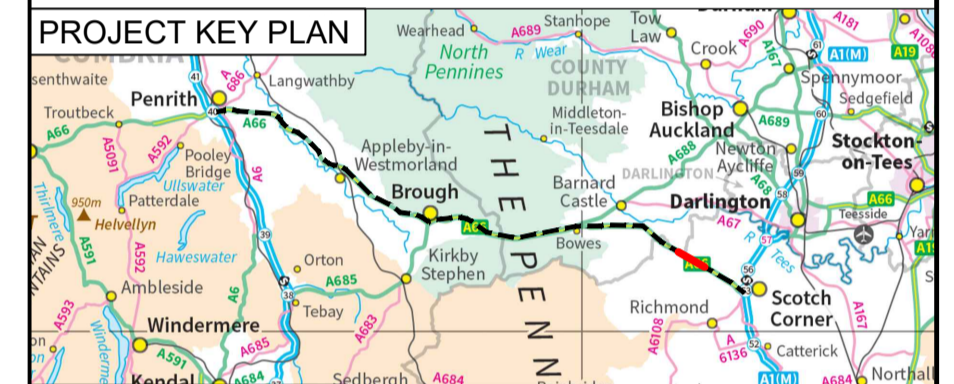


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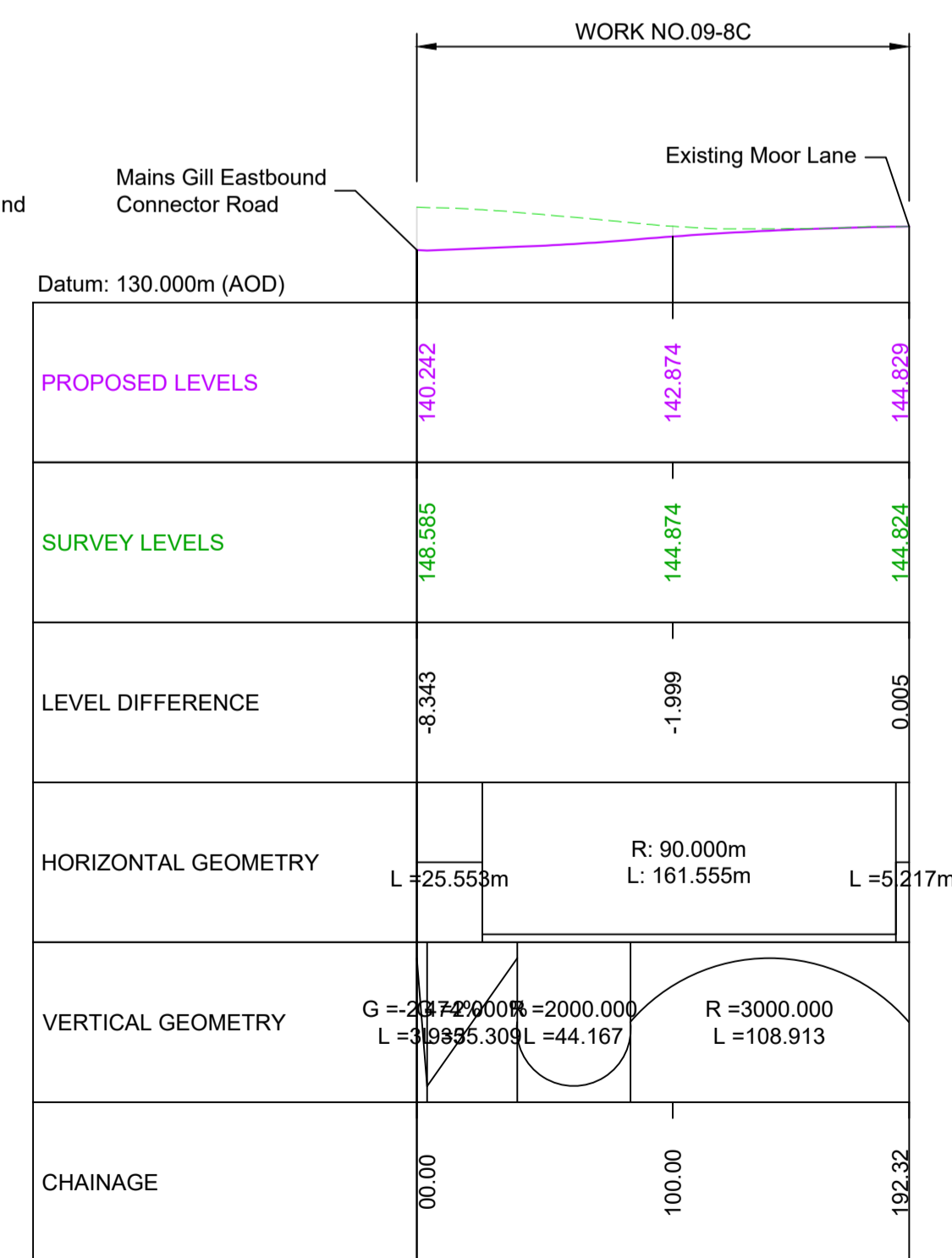
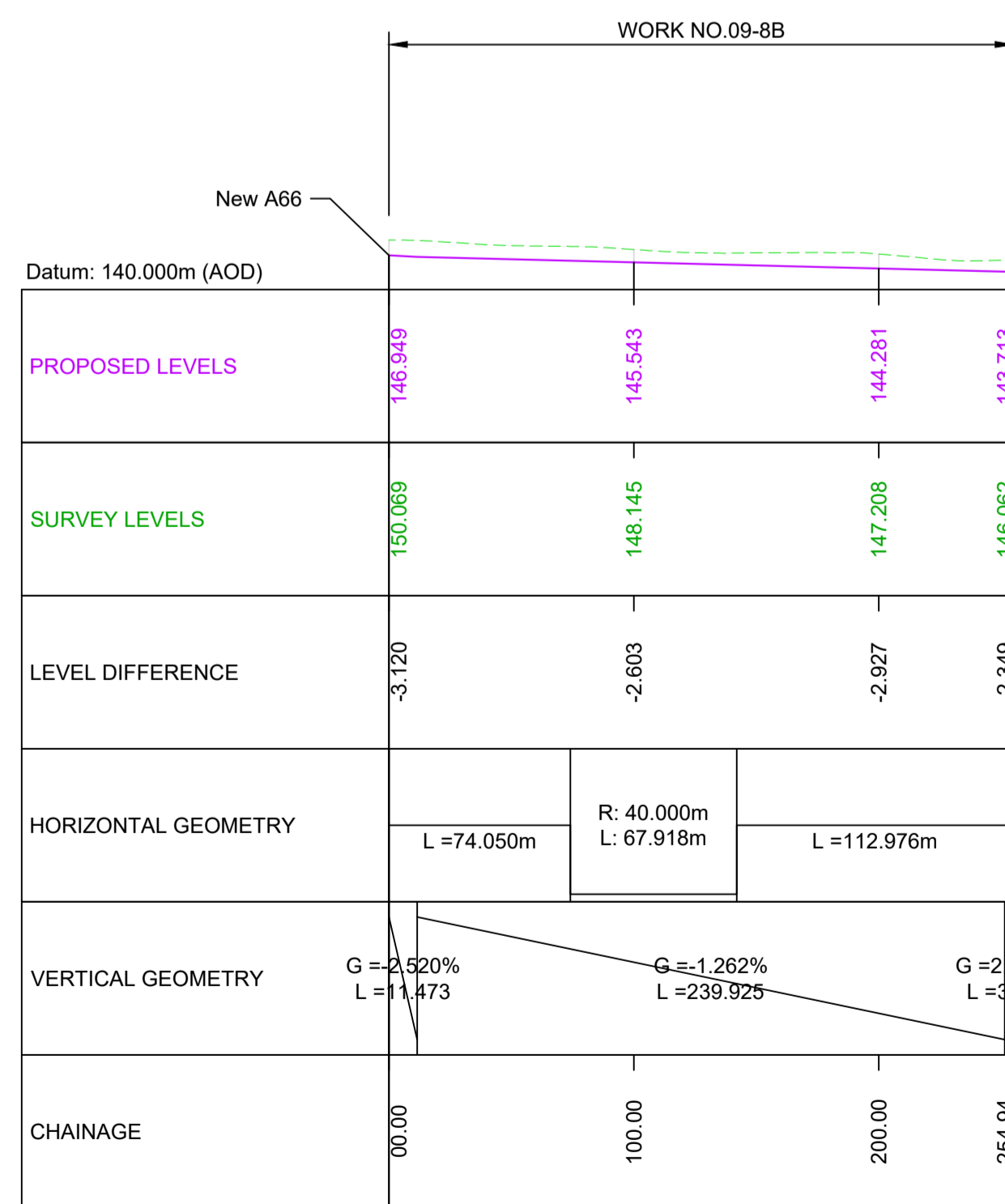
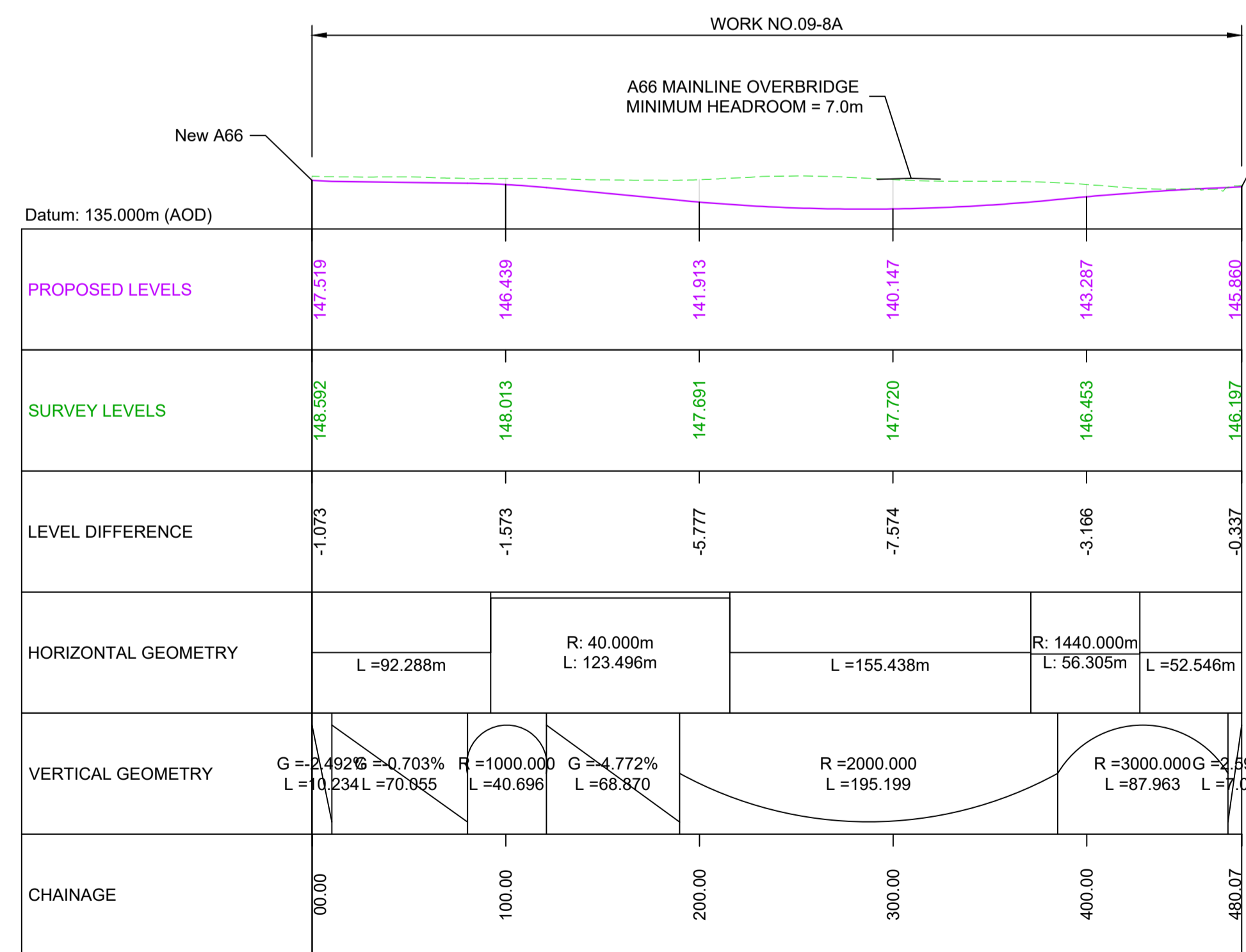
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- ROAD NAMES
- CHAINAGE (MEASURED DISTANCE ALONG THE SCHEME LENGTH)
- G** GRADIENT
- L** LENGTH
- R** RADIUS



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C01	For DCO Submission				
	RKIG	RKIG	EKEL	TEGG	SSCO
	01/06/22	01/06/22	08/06/22	08/06/22	08/06/22
Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Purpose	DCO APPLICATION
PINS Reference Number	TR010062/APP/5.17

Client	3 Piccadilly Place Manchester M1 3BN	
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Project Name / Scheme Name	A66 Northern Trans-Pennine Project Scheme 09 Stephen Bank to Carkin Moor
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Drawing Title	Engineering Section Drawings (Plan and Profiles) Regulation 5(2)(o) & 6(2) Sheet 11 of 11
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Project Ref. No.	Stage	Scale	@ A1
---	PCF3	As Shown	
		Dimensions	M

Drawing Number	Project	Originator	Volume
HE565627	- AMY	- HAC	-
S09	-DR-CH	-701011	
Location	Type	Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

**MAINS GILL UNDERBRIDGE A66 - WORK NO. 09-8A
LONGITUDINAL SECTION - CHAINAGE 000 - 480**

**MAINS GILL JUNCTION WESTBOUND
CONNECTOR - WORK NO. 09-8B
LONGITUDINAL SECTION - CHAINAGE 000 - 255**

**MOOR LANE - WORK NO. 09-8C
LONGITUDINAL SECTION - CHAINAGE 000 - 193**

