

# **A66 Northern Trans-Pennine Project**

**Scheme 03: Penrith to Temple Sowerby**

**TR010062**

## **5.17 Engineering Section Drawings (Plan and Profiles)**

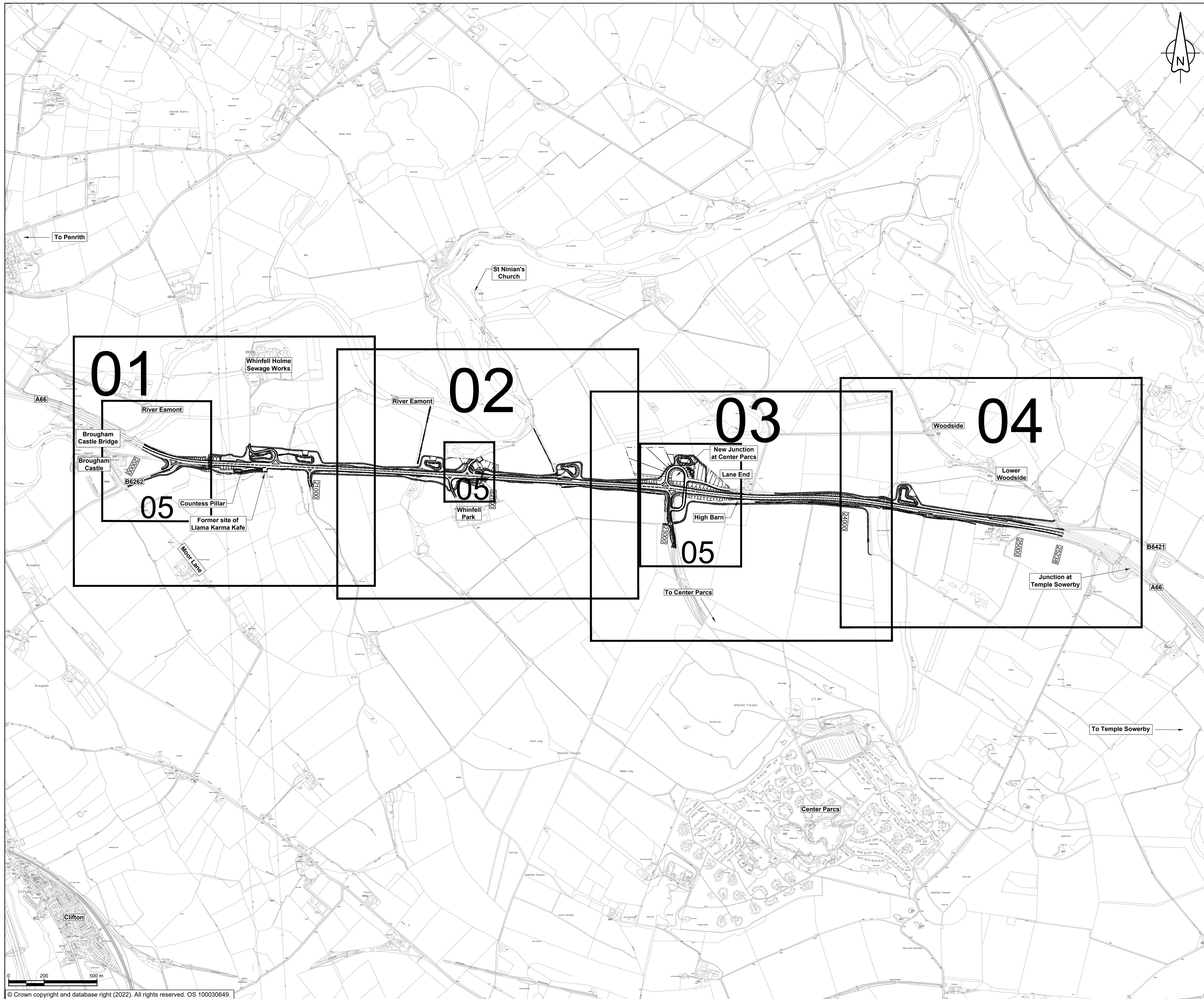
**APFP Regulations 5(2)(o) and 6(2)**

**Planning Act 2008**

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

**June 2022**





**NOTES**

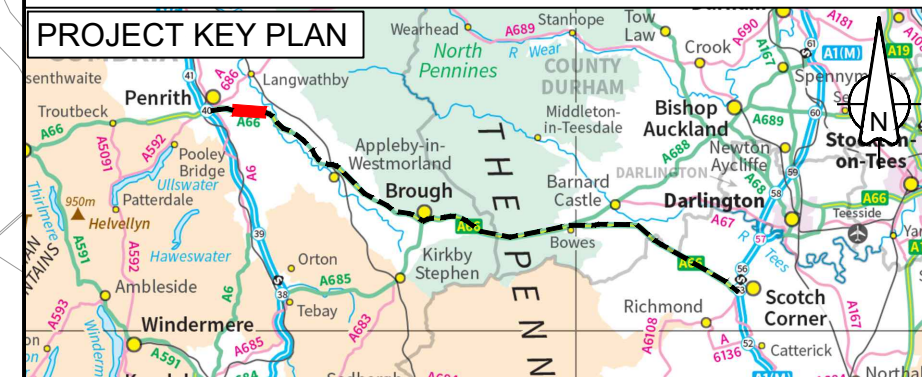
1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.

**KEY**

THE SCHEME (SHOWN FOR ILLUSTRATIVE PURPOSES ONLY)

04 SHEET USED AS PART OF THIS DRAWING SERIES

05 CHAINAGE (MEASURED DISTANCE ALONG THE SCHEME LENGTH)



C01	For DCO Submission				
	ESWA	FBLA	ASCR	SBAG	SBAG
	31/05/22	31/05/22	06/06/22	06/06/22	06/06/22

Revision	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 03  
 Penrith to Temple Sowerby

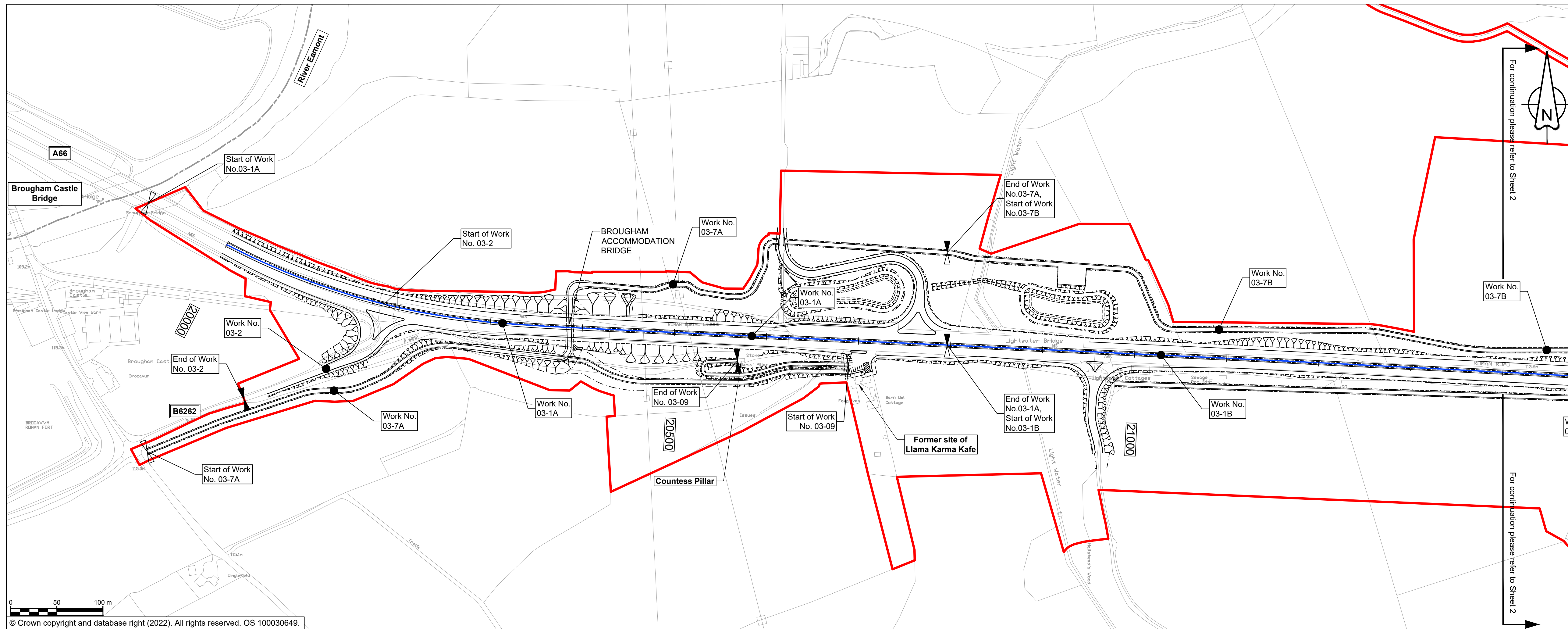
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Project Ref. No.	Stage	Scale	@ A1
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		Dimensions	M

Drawing Number	Project	Originator	Volume
HE565627	- AMY	- HAC	-
S03	-DR-CH-	201000	
Location	Type	Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01





### 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.
- WORK NO. REFERENCES ARE DETAILED IN SCHEDULE 1 (AUTHORISED DEVELOPMENT) TO THE DEVELOPMENT CONSENT ORDER.
- THE DESIGN SHOWN ON THESE ENGINEERING SECTION DRAWINGS IS ILLUSTRATIVE AND WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT; ANY CHANGES WILL BE LIMITED TO BEING WITHIN THE ORDER LIMITS AND ANY OTHER CONSTRAINTS INCLUDED IN THE DEVELOPMENT CONSENT ORDER.

### 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

For continuation please refer to Sheet 2

For continuation please refer to Sheet 2

### PROJECT KEY PLAN

### SCHEME KEY PLAN

For DCO Submission					
C01	ESWA	FBLA	ASCR	DKID	SBAG
	09/05/22	09/05/22	09/05/22	09/05/22	10/05/22

Revision details					
Revision	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

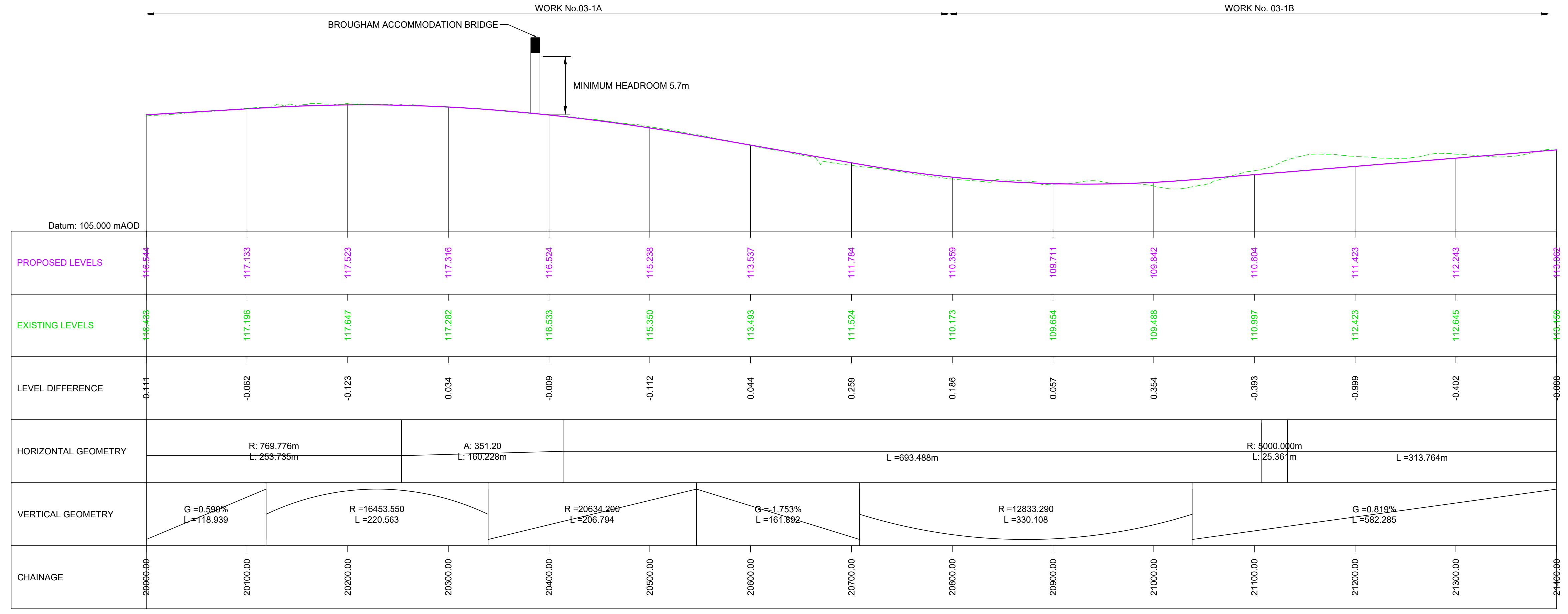
Project Name / Scheme Name: A66 Northern Trans-Pennine Project Scheme 03 Penrith to Temple Sowerby

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

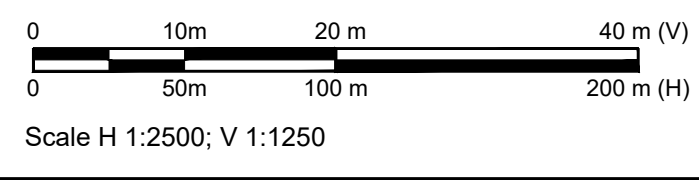
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Drawing Number	Project	Originator	Volume
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S03		-DR-CH-	201001
		Location	Type   Role   Number

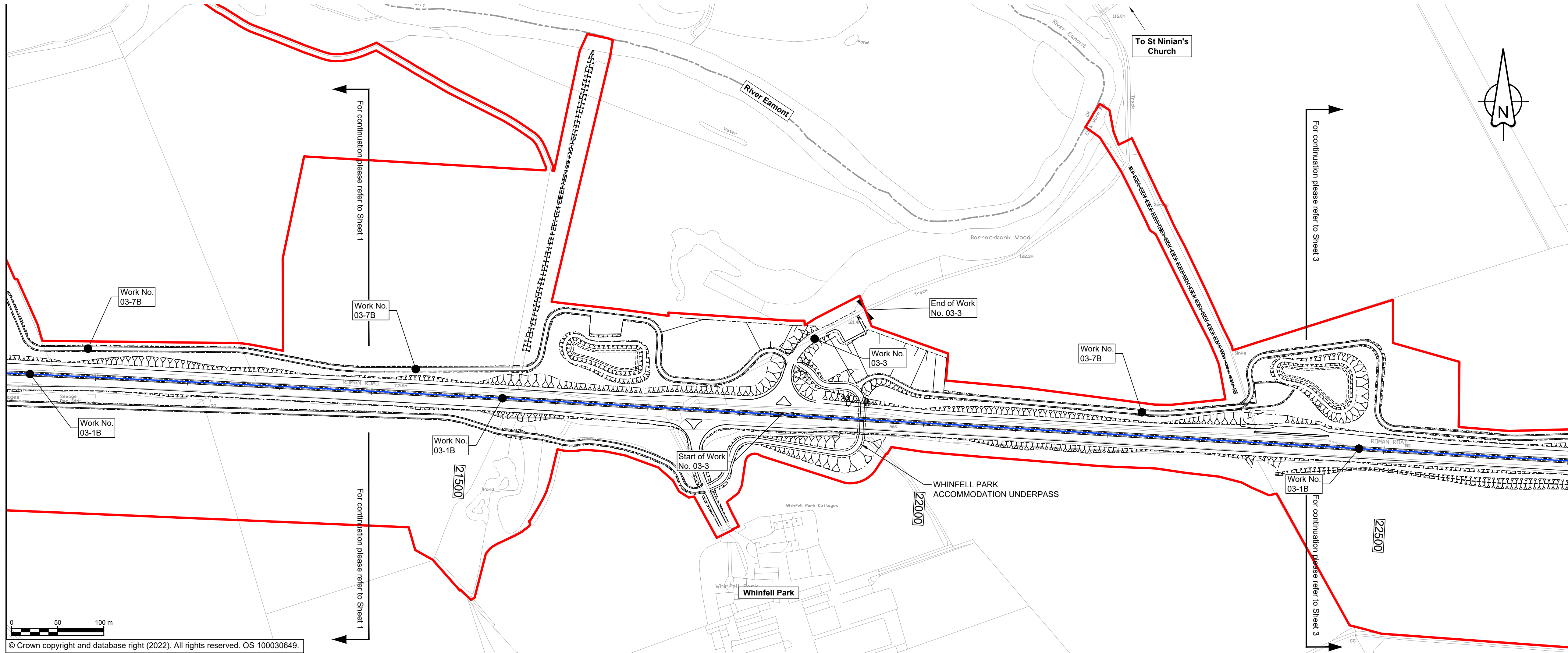
Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01



MAINLINE LONGITUDINAL SECTION - CH 2000 TO CH 21400





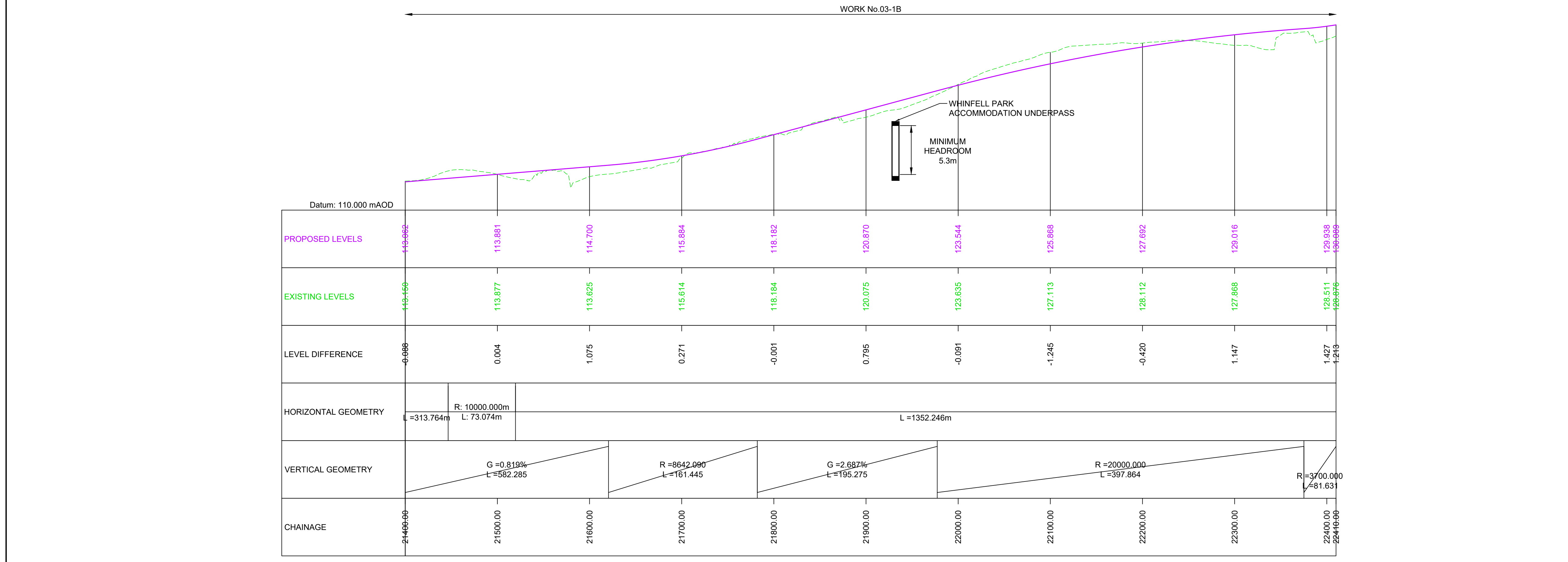
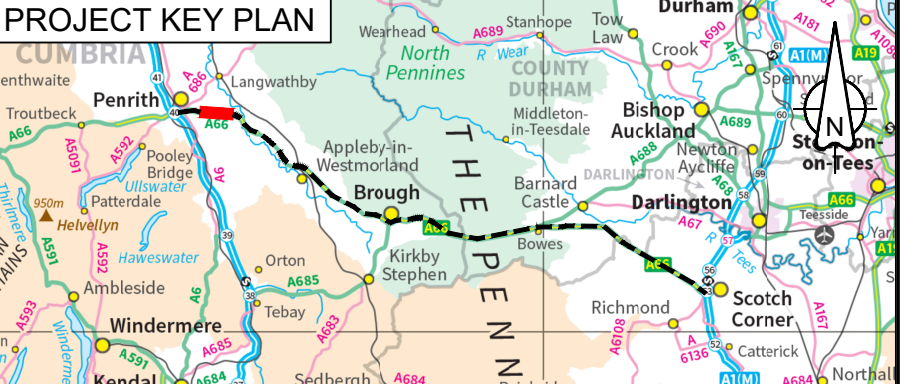


**NOTES**

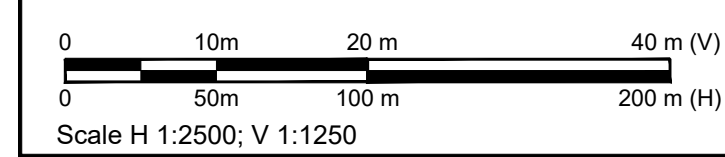
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**KEY**

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- EXISTING LEVEL
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- PARISH BOUNDARY
- ROAD NAMES
- CHAINAGE (MEASURED DISTANCE ALONG THE SCHEME LENGTH)
- GRADIENT
- LENGTH
- RADIUS



**MAINLINE LONGITUDINAL SECTION - CH 21400 TO CH 22410**



C01	For DCO Submission				
	ESWA	FBLA	ASCR	DKID	SBAG
	09/05/22	09/05/22	09/05/22	09/05/22	10/05/22

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

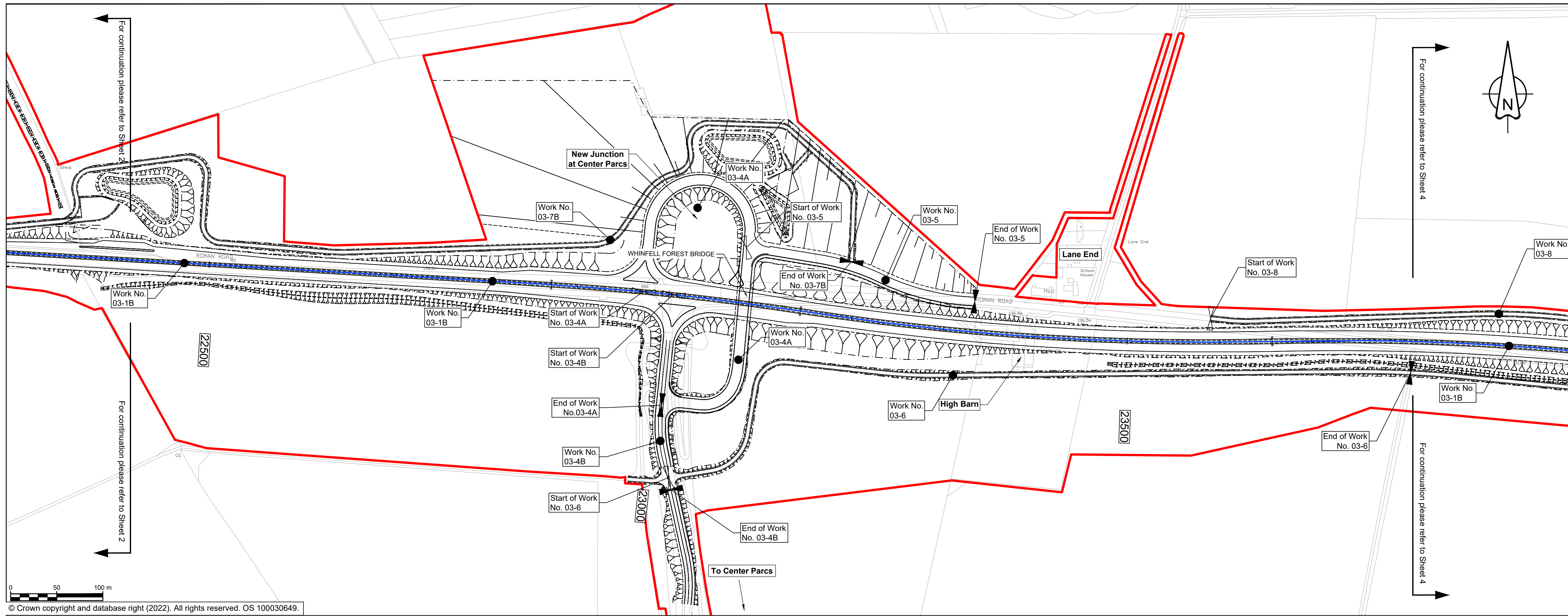
Client	3 Piccadilly Place Manchester M1 3BN	
Project Name / Scheme Name	A66 Northern Trans-Pennine Project Scheme 03 Penrith to Temple Sowerby	
Drawing Title	Engineering Section Drawings (Plan and Profiles) Regulation 5(2)(o) & 6(2) Sheet 2 of 5	

Project Ref. No.	Stage	Scale	@ A1
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		Dimensions	M

Drawing Number	Project	Originator	Volume
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S03	-DR-CH- 201002		
Location	Type	Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01



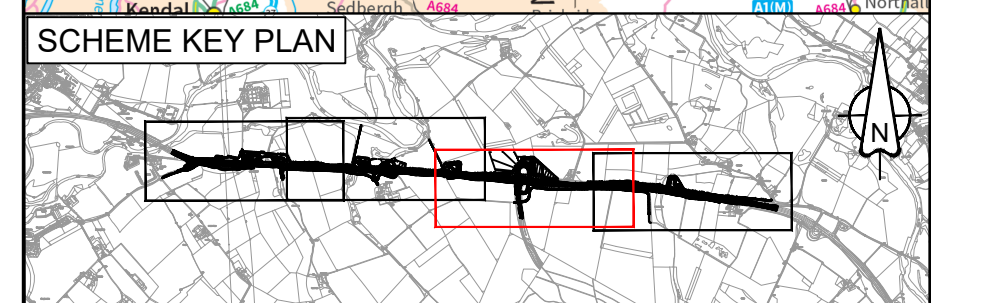
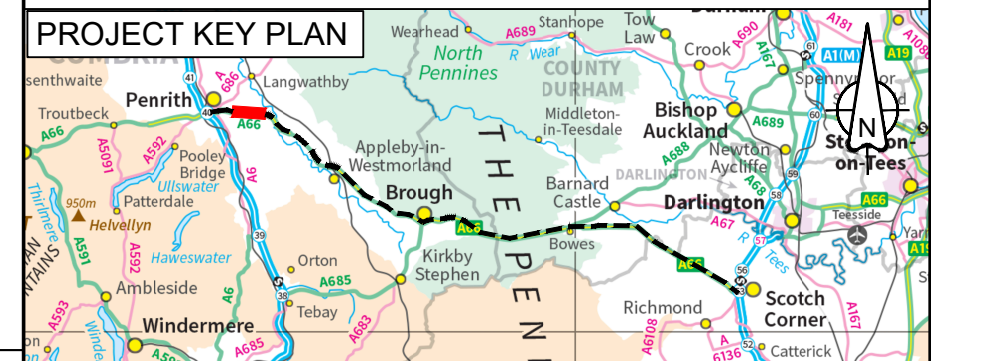


**NOTES**

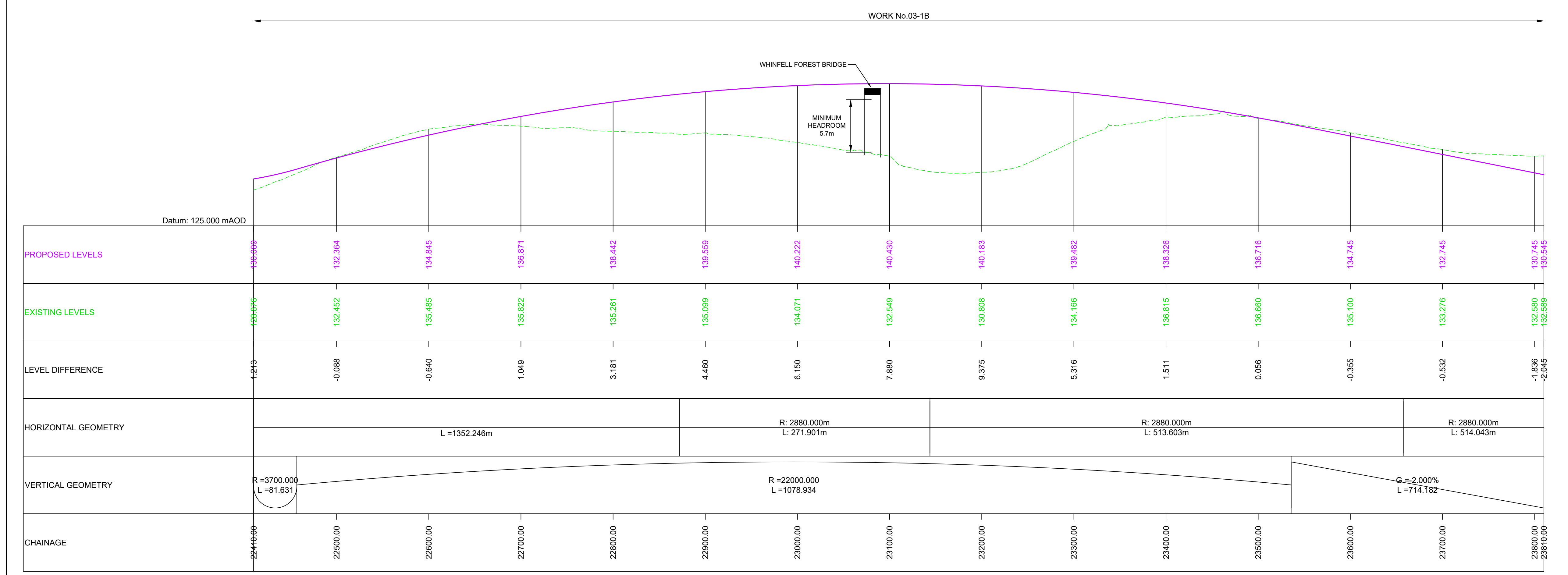
1. ALL DIMENSIONS ARE IN METRES ABOVE DATUM UNLESS NOTED OTHERWISE.
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**KEY**

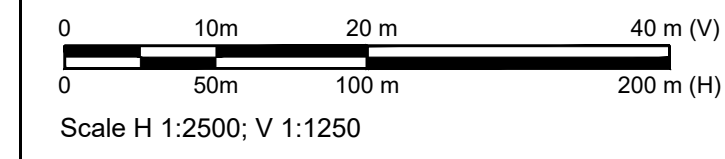
- THE SCHEME (SHOWN FOR ILLUSTRATIVE PURPOSES ONLY)
- LONGITUDINAL SECTION LINE
- PROPOSED LEVEL
- EXISTING LEVEL
- ORDER LIMITS
- PARISH BOUNDARY
- ROAD NAMES
- CHAINAGE (MEASURED DISTANCE ALONG THE SCHEME LENGTH)
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- LENGTH
- RADIUS



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MAINLINE LONGITUDINAL SECTION - CH 22410 TO CH 23810



C01	For DCO Submission				
	ESWA	FBLA	ASCR	DKID	SBAG
	09/05/22	09/05/22	09/05/22	09/05/22	10/05/22
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 03**  
 Penrith to Temple Sowerby

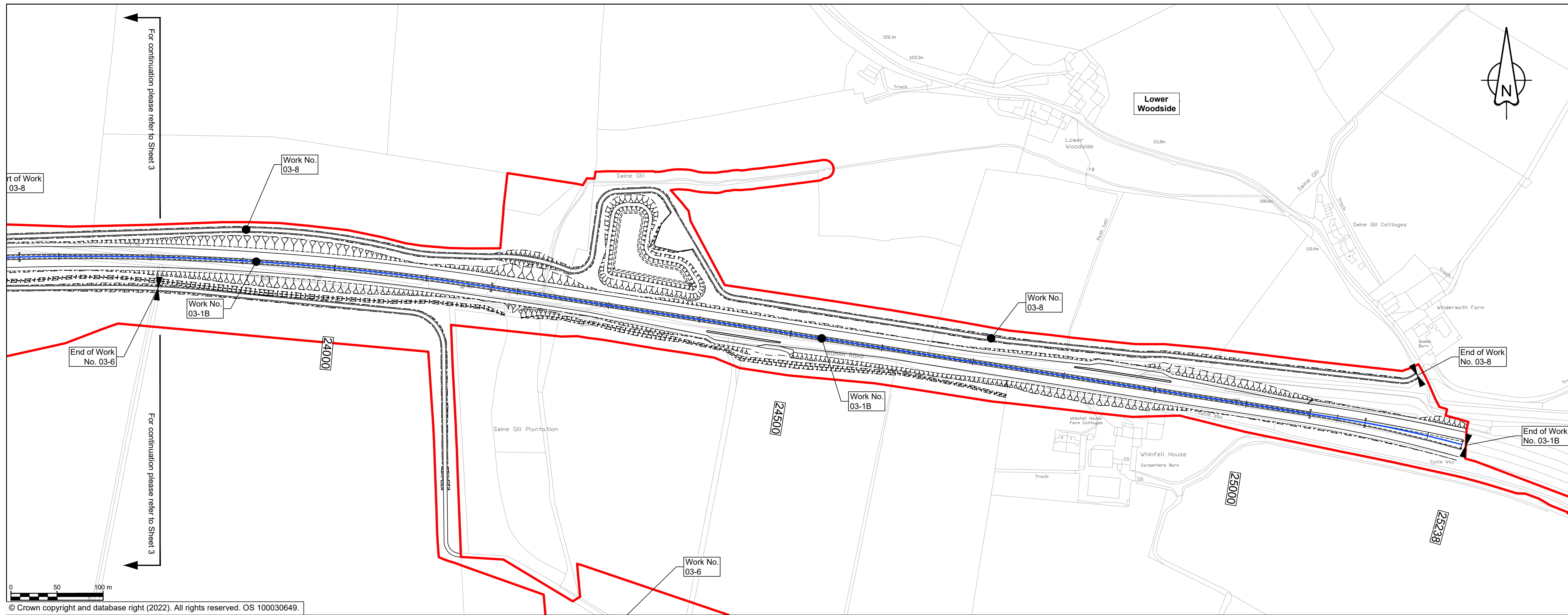
Drawing Title  
**Engineering Section Drawings (Plan and Profiles)**  
 Regulation 5(2)(o) & 6(2)  
 Sheet 3 of 5

Project Ref. No.	Stage	Scale:	@ A1
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Drawing Number	Project	Originator	Volume
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S03	-DR-CH-	201003	
Location	Type	Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01





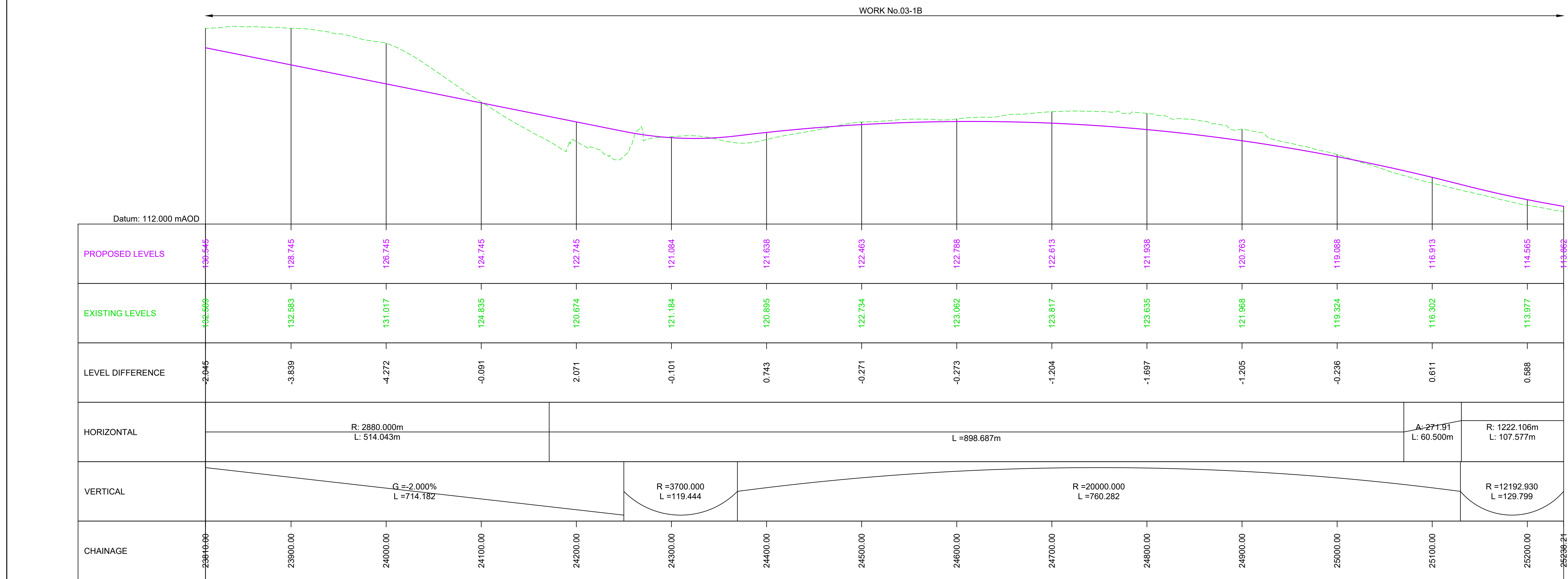
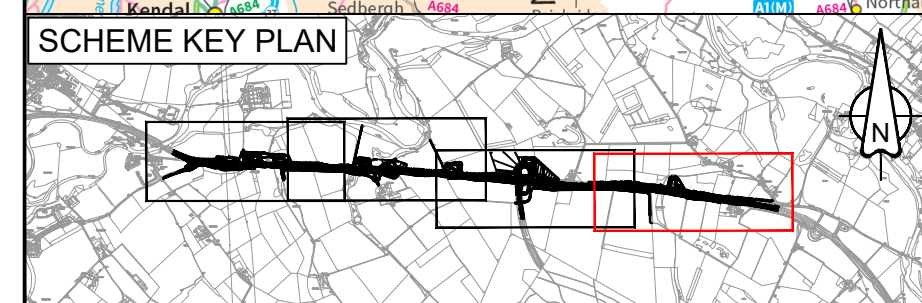
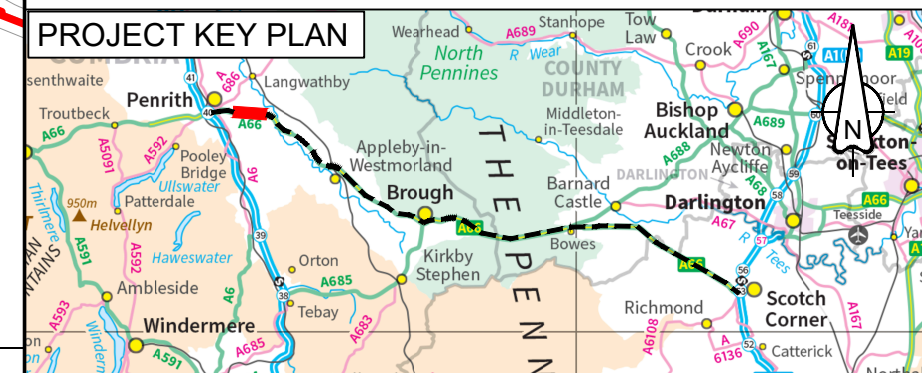
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**NOTES**

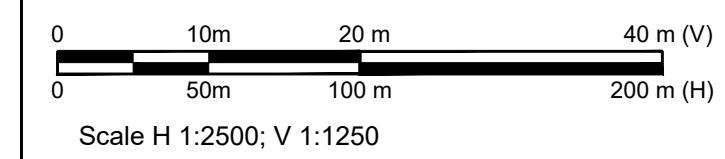
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- GRADIENT
- LENGTH
- RADIUS



**MAINLINE LONGITUDINAL SECTION - CH 23810 TO CH 25238.21**



For DCO Submission					
C01	ESWA	FBLA	ASCR	DKID	SBAG
	09/05/22	09/05/22	09/05/22	09/05/22	10/05/22

Revision details					
Revision	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 03 Penrith to Temple Sowerby
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Drawing Title	Engineering Section Drawings (Plan and Profiles) Regulation 5(2)(o) & 6(2) Sheet 4 of 5
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Project Ref. No.	Stage	Scale	@ A1
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		Dimensions	M

Drawing Number	Project	Originator	Volume
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S03	-DR-CH-	201004	
Location	Type	Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

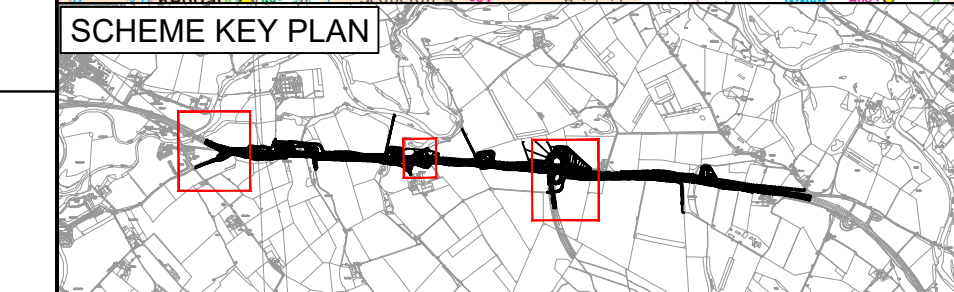


**NOTES**

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**KEY**

- PROPOSED LEVEL
- - - SURVEY LEVEL
- G = Gradient
- L = Length
- R = Radius



For DCO Submission				
C01	ESWA	FBLA	ASCR	SBAG
	31/05/22	31/05/22	06/06/22	06/06/22
Revision details				
Revision	Created	Checked	Reviewed	Approved
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Purpose: DCO APPLICATION  
 PINS Reference Number: TR010062/APP/2.7

Client: 3 Piccadilly Place, Manchester, M1 3BN

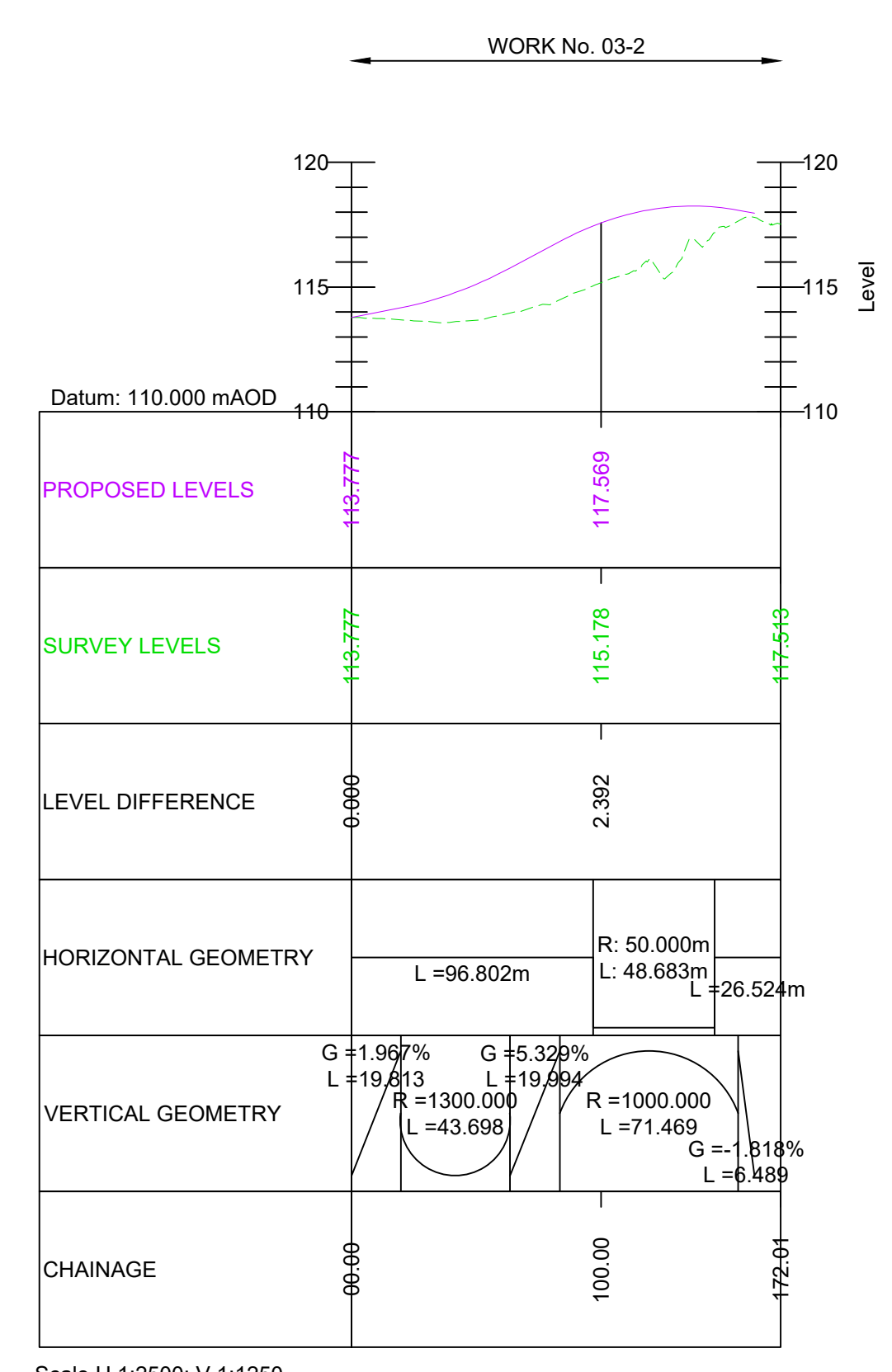
Project Name / Scheme Name: A66 Northern Trans-Pennine Project Scheme 03  
 Penrith to Temple Sowerby

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

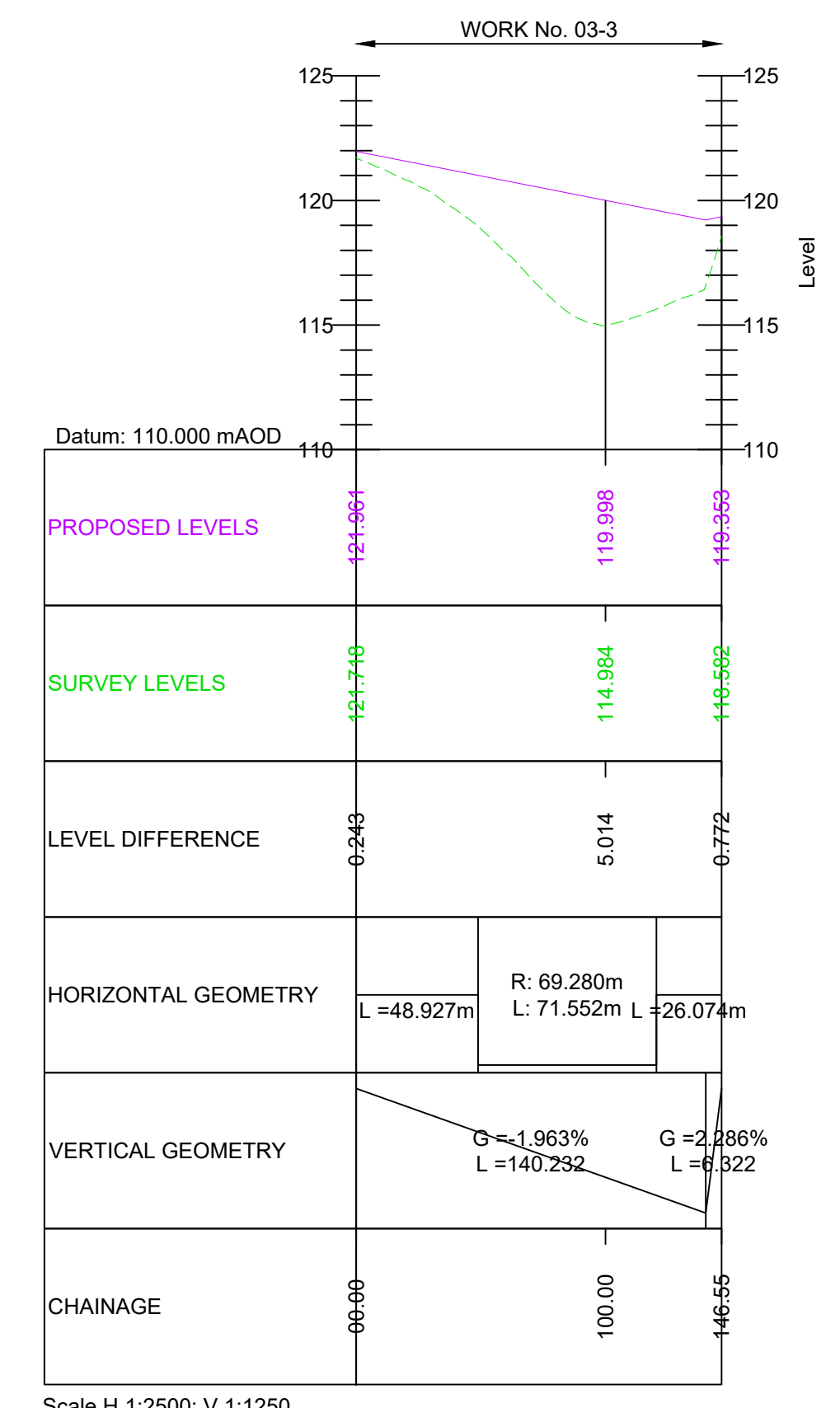
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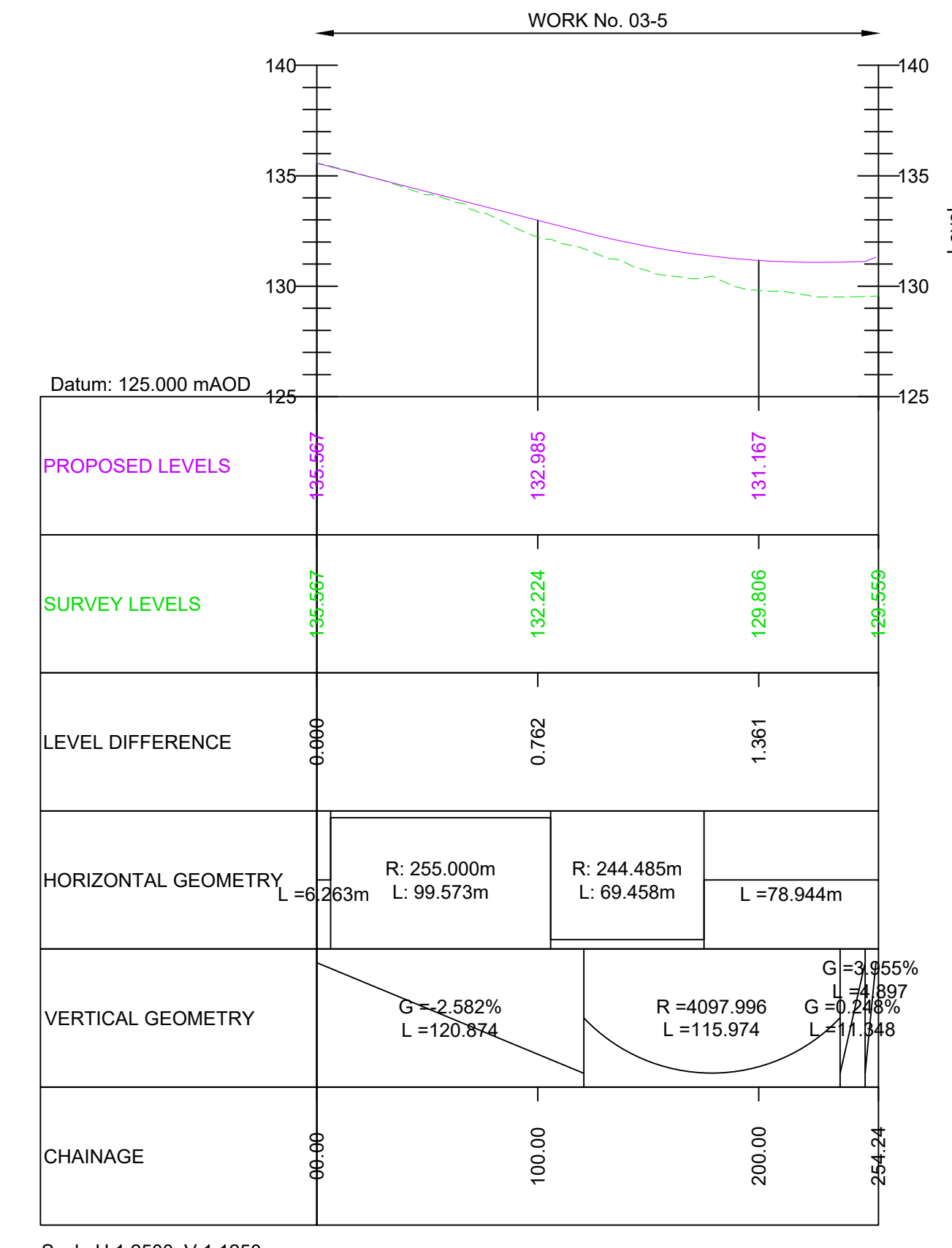
Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01



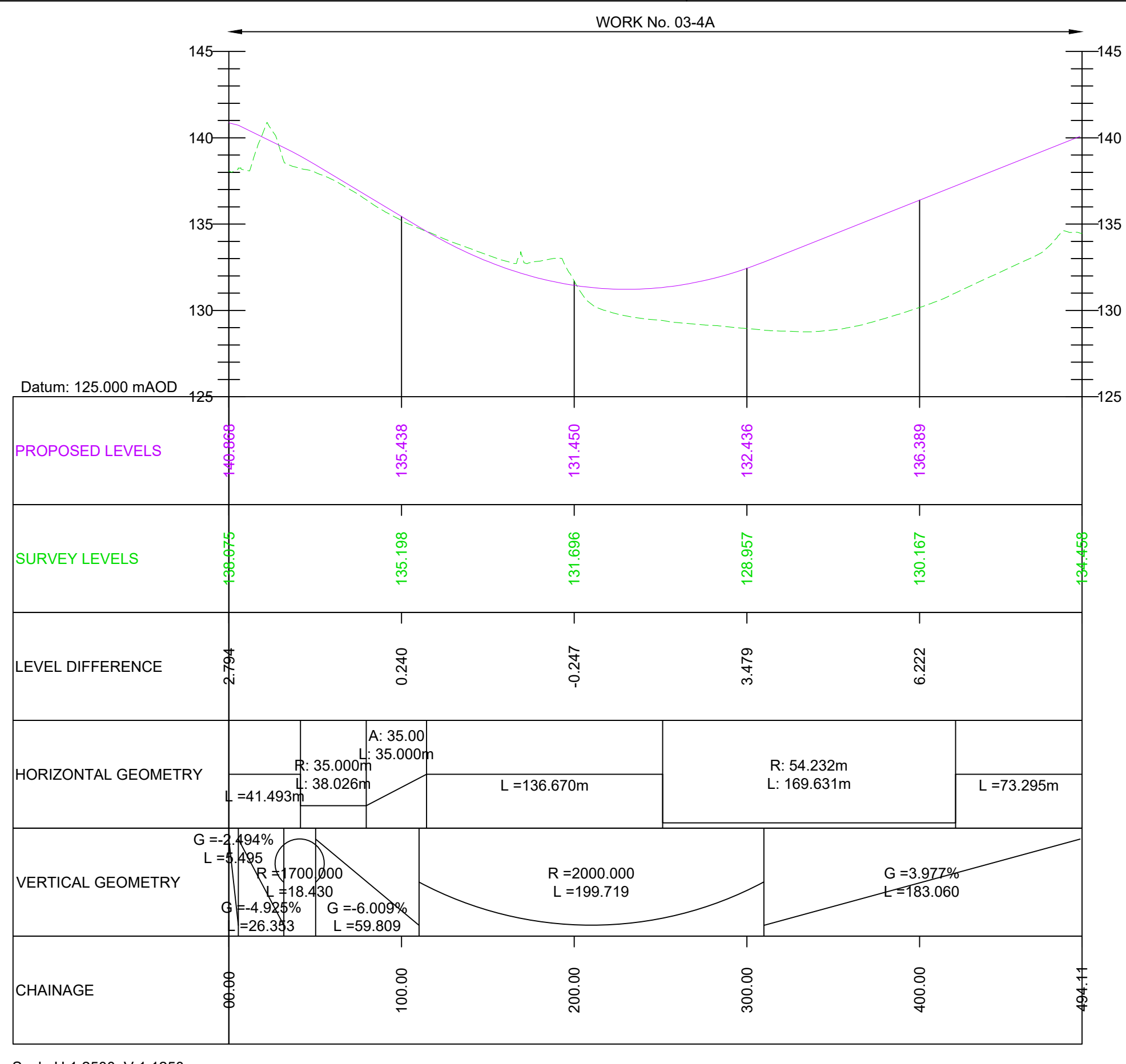
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**B6262 NORTHBOUND TO A66 MAINLINE**



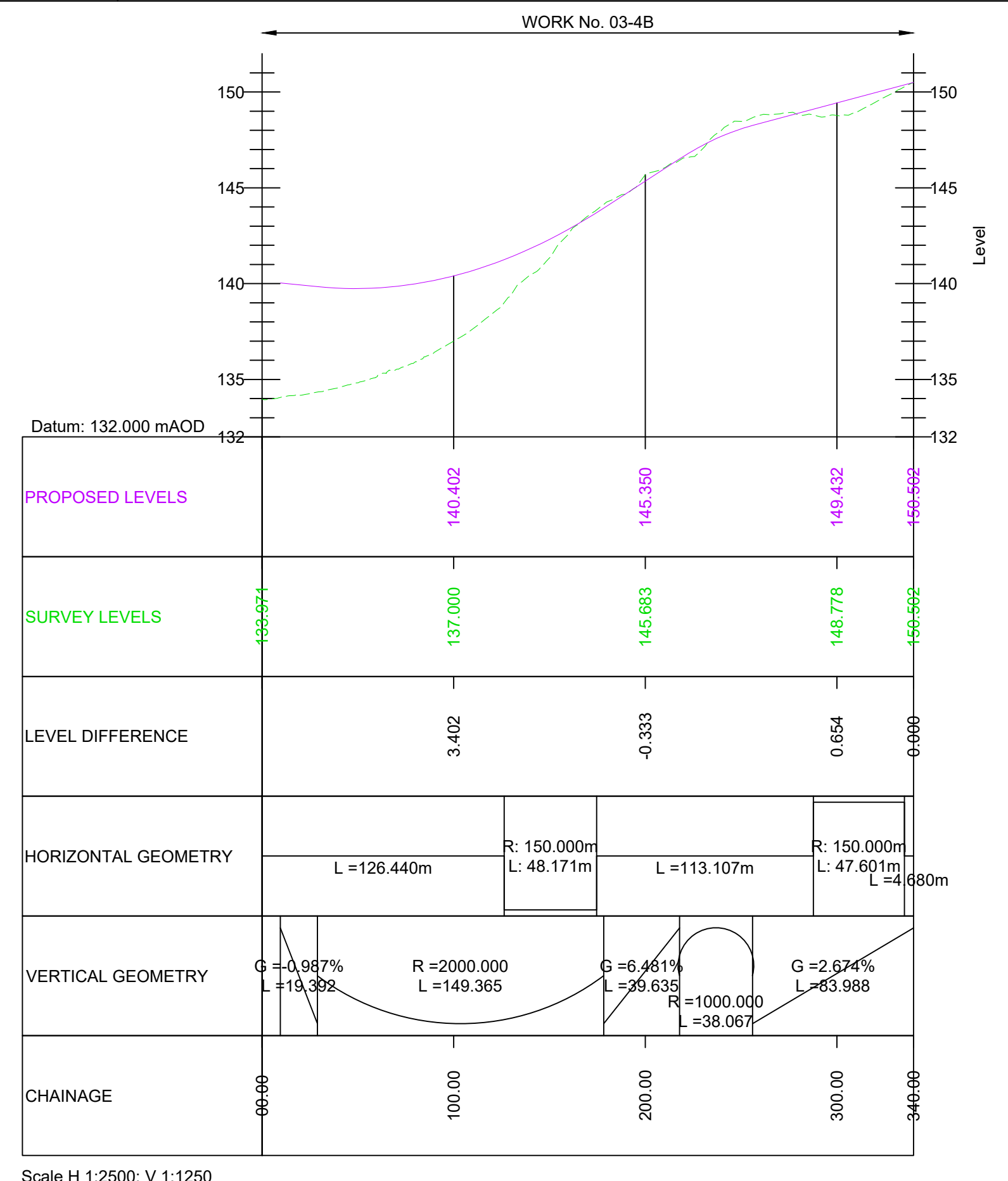
Scale H 1:2500; V 1:1250  
**ST NINIAN'S CHURCH SOUTHBOUND TO A66 MAINLINE**



Scale H 1:2500; V 1:1250  
**ROMAN ROAD WESTBOUND TO JUNCTION AT CENTER PARCS**



Scale H 1:2500; V 1:1250  
**WHINFELL FOREST BRIDGE NORTHBOUND TO A66 MAINLINE**



Scale H 1:2500; V 1:1250  
**A66 ACCESS TO CENTER PARCS ENTRANCE (SOUTHBOUND)**

NOTE: FOR PLAN VIEW OF CENTER PARCS PLEASE REFER TO DRAWING SHEET 1 OF 5

