

A46 Newark Bypass

TR010065/APP/2.6

2.6 Engineering Plans and Sections Part 4 – Plan and Profiles

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

Planning Act 2008

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

Volume 2

April 2024

Infrastructure Planning

Planning Act 2008

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

A46 Newark Bypass

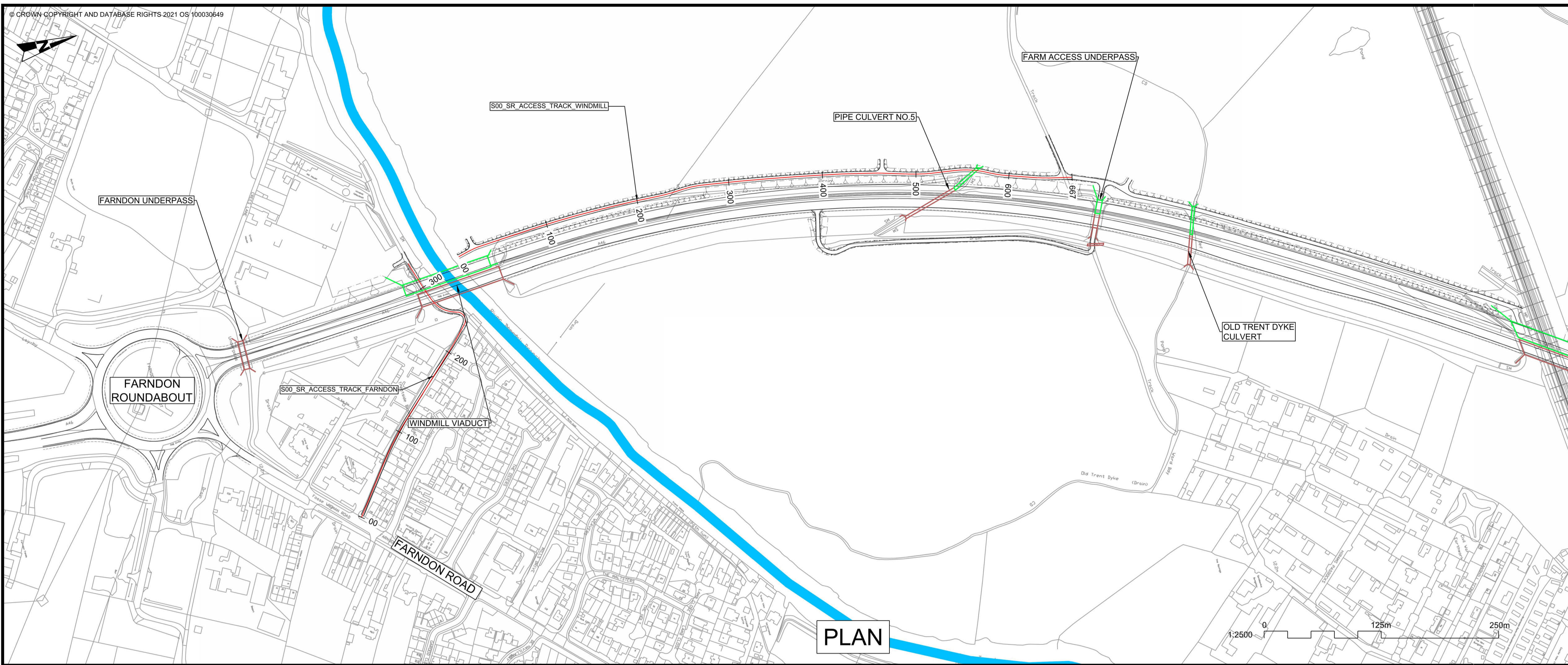
Development Consent Order 202[x]

Engineering Plans and Sections

Part 4 – Plan and Profiles

Regulation Number:	Regulation 5(2)(o), 5(2)(p) and 6(2)
Planning Inspectorate Scheme Reference	TR010065
Application Document Reference	TR010065/APP/2.6
Author:	A46 Newark Bypass Project Team, National Highways

Version	Date	Status of Version
Rev 1	April 2024	DCO Application



NOTES

- THE DESIGN SHOWN WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT IN ACCORDANCE WITH THE PROVISIONS OF THE DEVELOPMENT CONSENT ORDER (TR010065/APP/3.1).
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PLAN VIEW KEY:

- EXISTING STRUCTURE
- NEW STRUCTURE
- NEW DESIGN
- NEW ALIGNMENT
- NEW DESIGN CHAINAGE
- NEW EMBANKMENT
- NEW CUTTING
- RIVER
- RAILWAY LINE

PROFILE VIEW KEY:

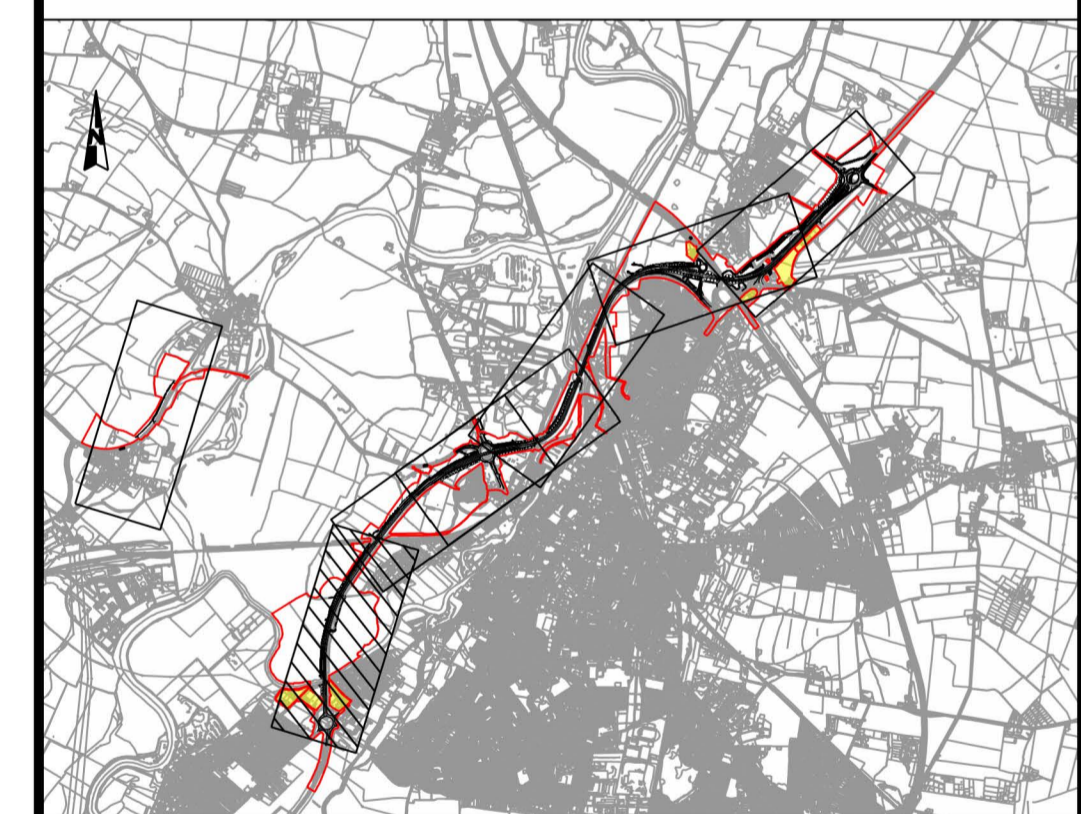
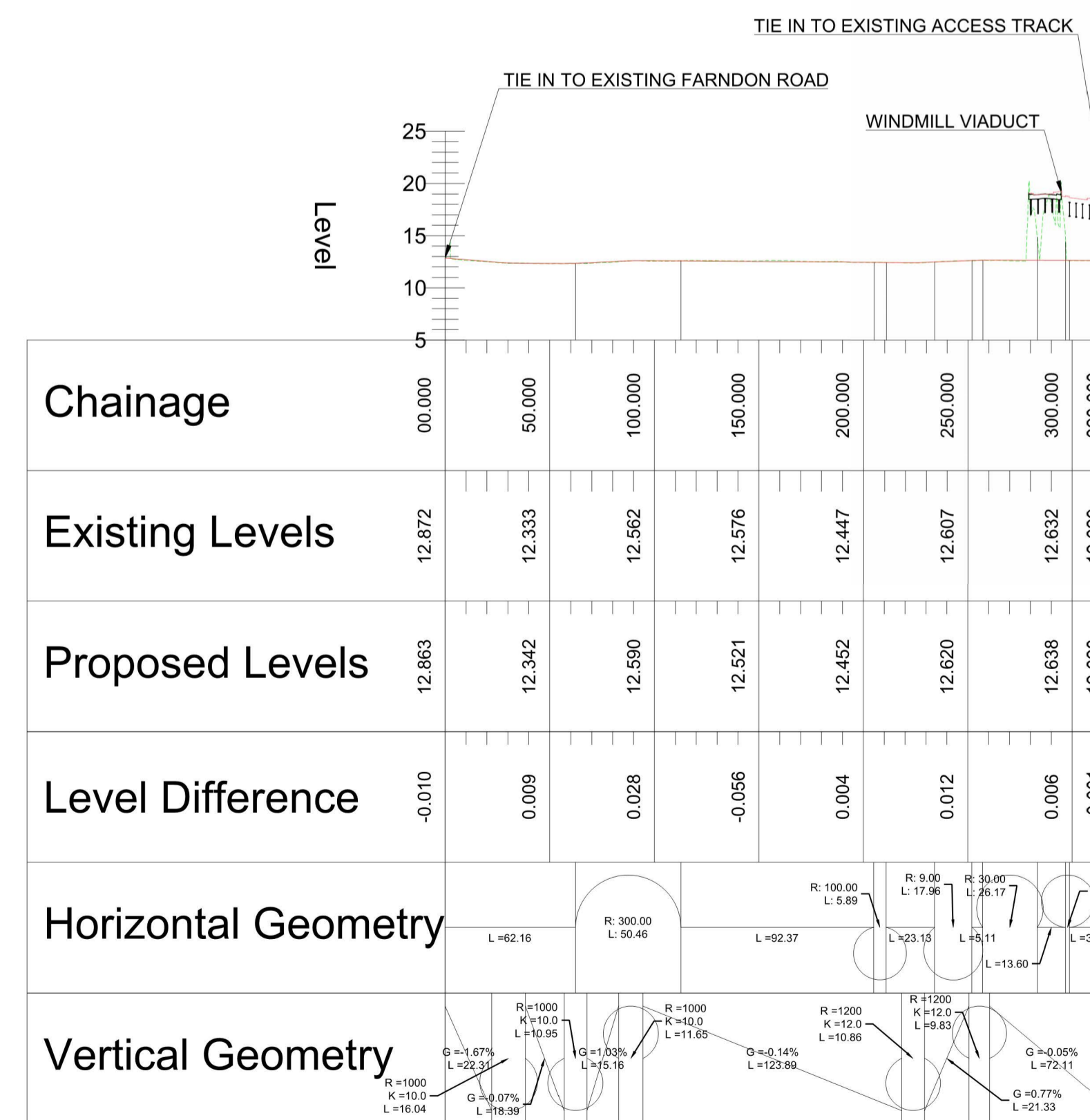
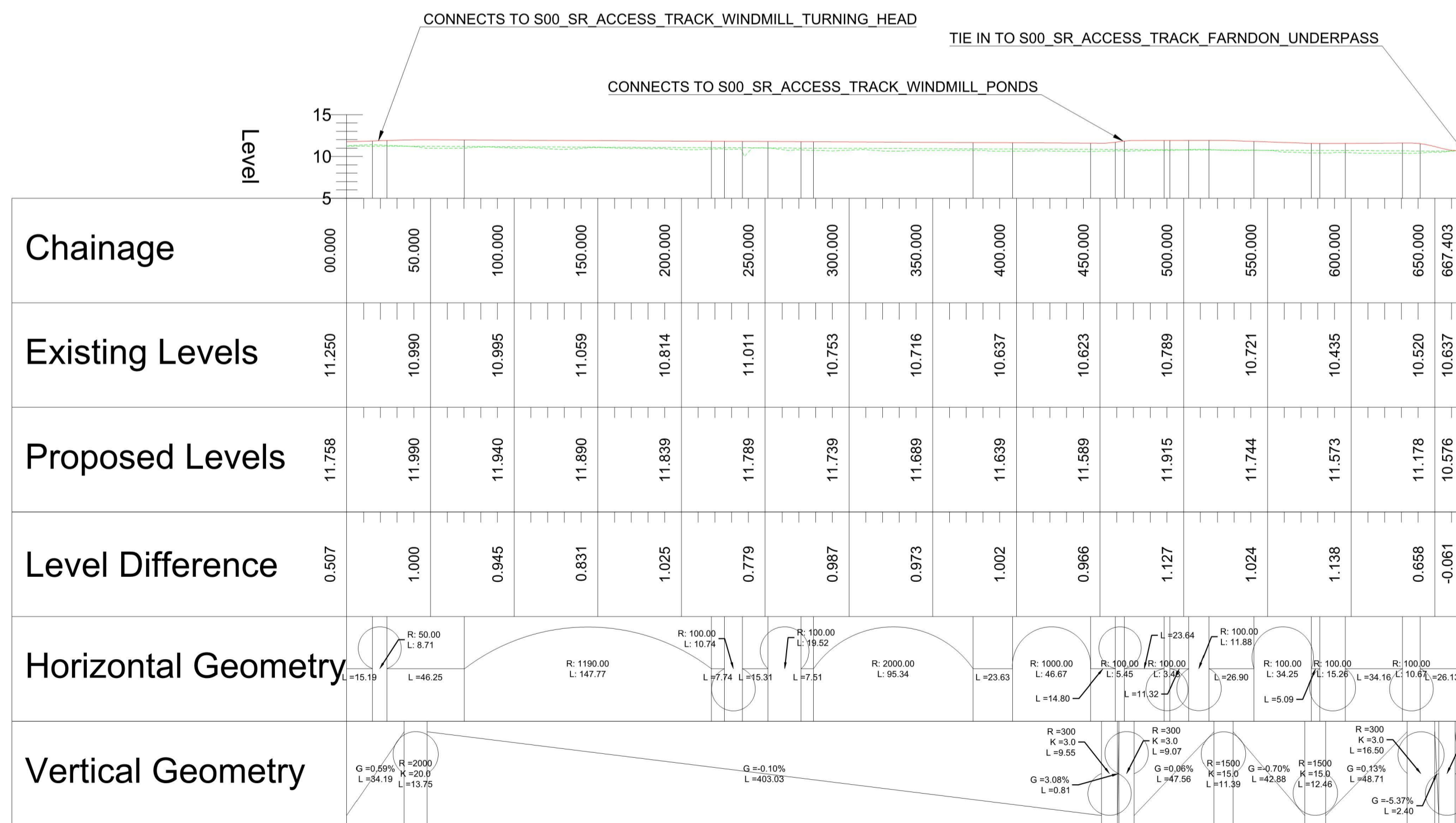
- EXISTING GROUND
- NEW ROAD LEVEL
- NEW STRUCTURE

S00_SR_ACCESS_TRACK_WINDMILL

SCALE: H 1:2500, V 1:500. DATUM: 5.000

S00_SR_ACCESS_TRACK_FARNDON

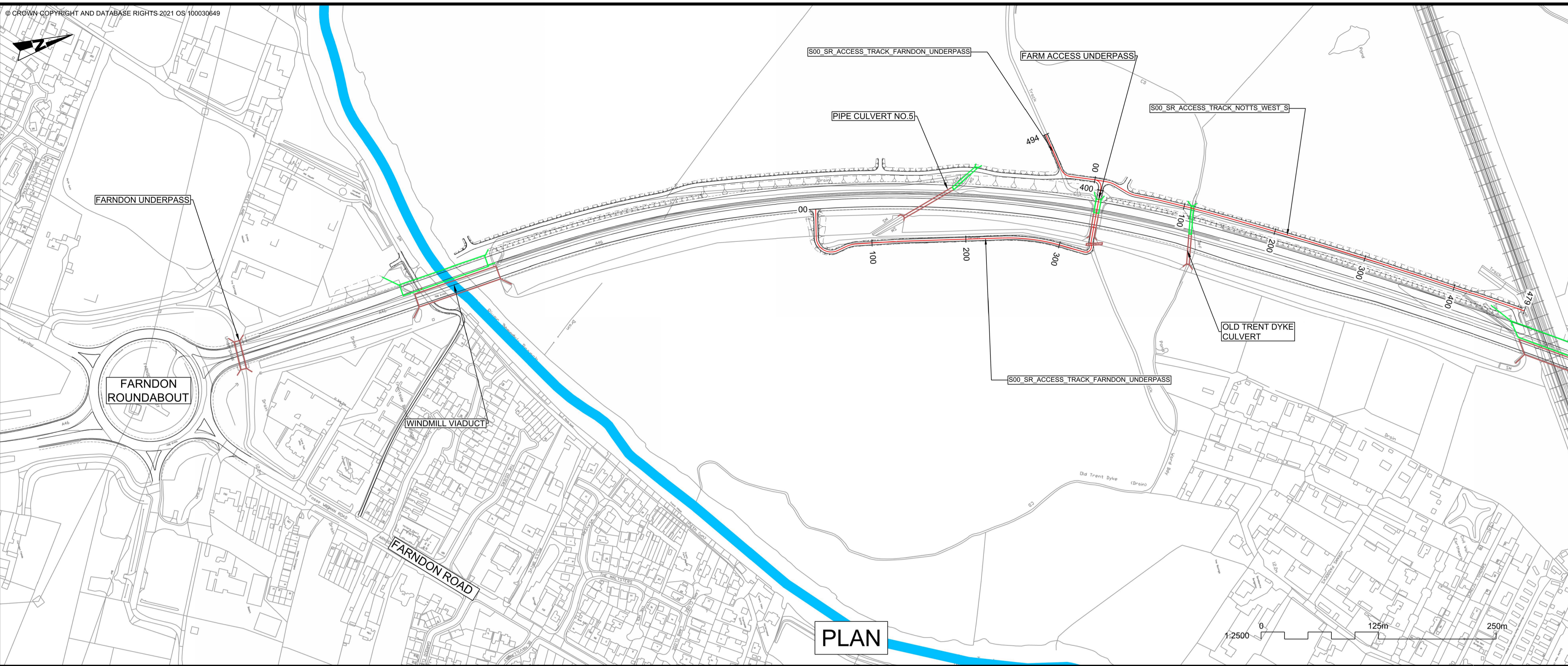
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REV.	DATE	AMENDMENT DETAILS	JK	SC	HF
CLIENT					
national highways					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
ENGINEERING PLANS AND SECTIONS REGULATION 5(2)(o), 5(2)(P) and 6(2) PLAN AND PROFILES - SHEET 26 OF 37 ACCESS TRACKS					
ORIGINAL SIZE			SCALE		
A1			1:2500		
DRAWING NUMBER		ORIGINATOR		VOLUME	
HE551478		SKAG		HGN	
PROJECT REF NO.		HE551478		REVISION	
CONWI_CONW		DR CH		26280	
LOCATION		I TYPE		I ROLE	
				C02	

PROFILE

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- NOTES**
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PLAN VIEW KEY:

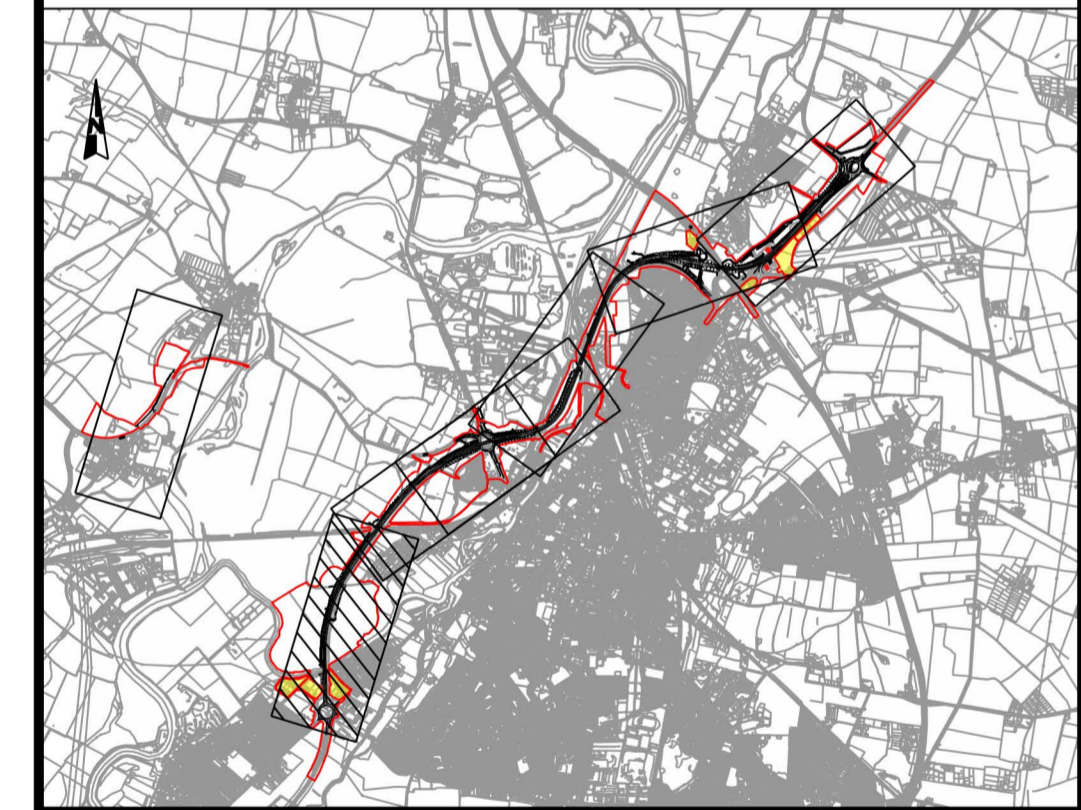
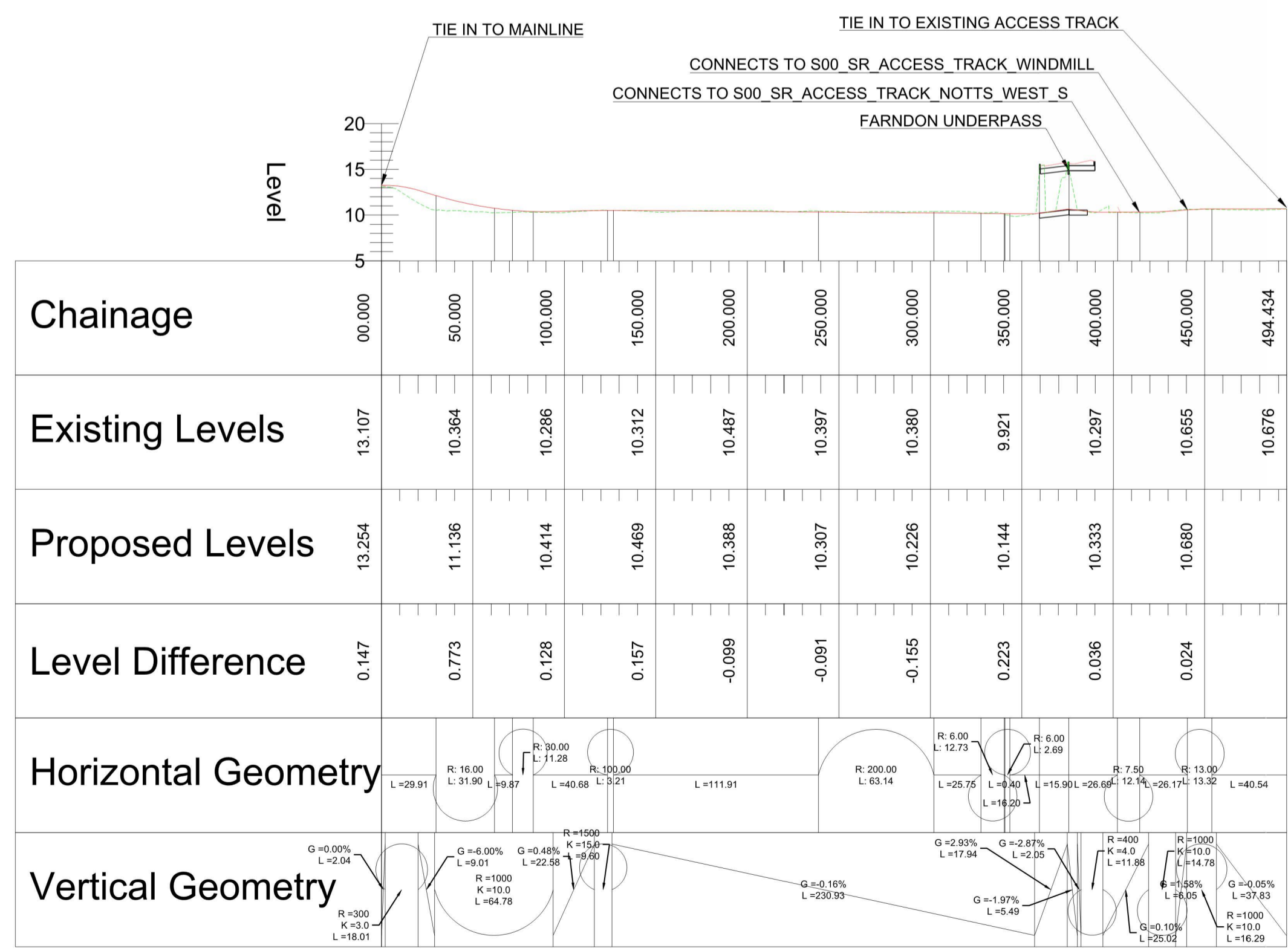
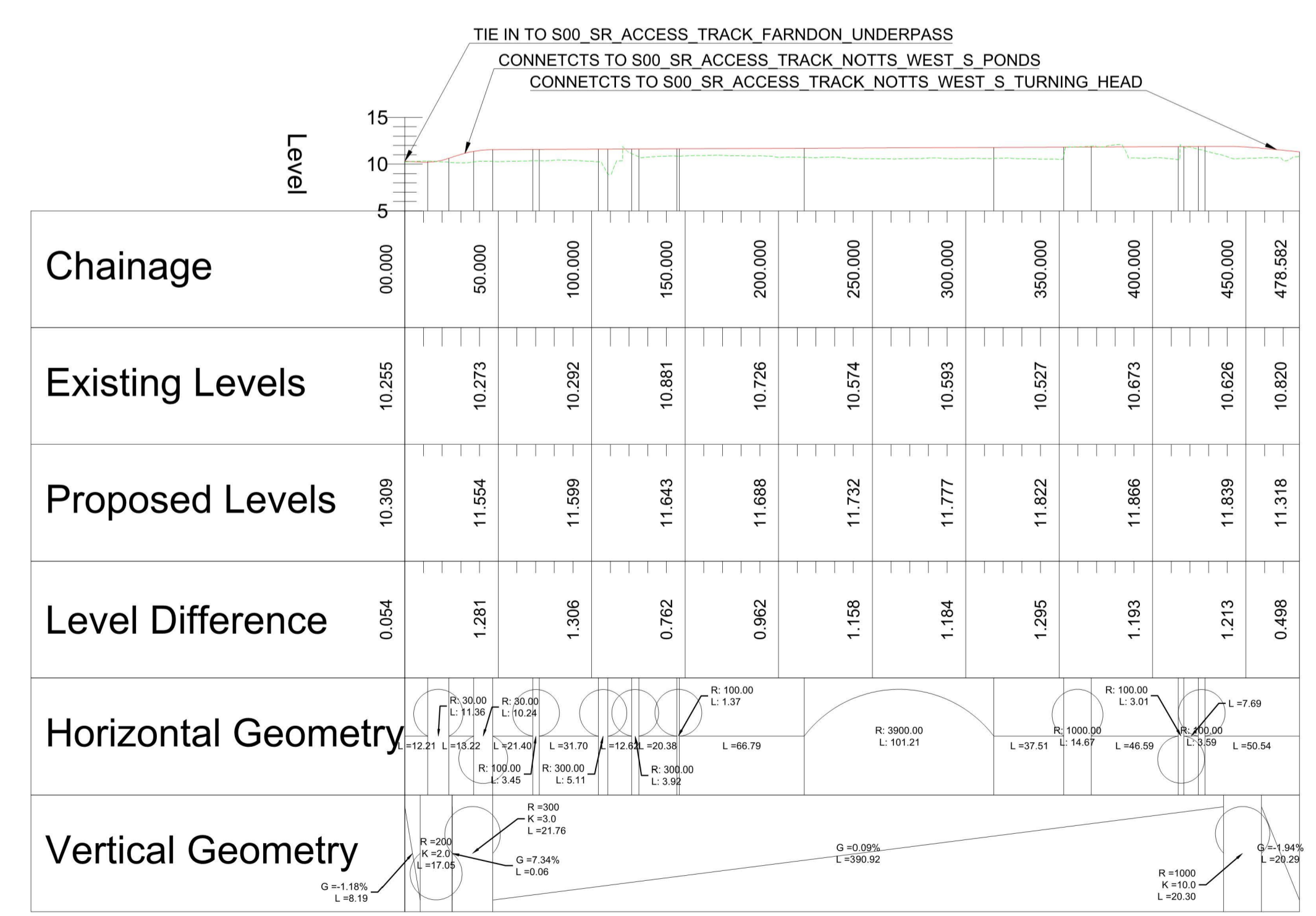
- EXISTING STRUCTURE
- NEW STRUCTURE
- NEW DESIGN
- NEW ALIGNMENT
- NEW DESIGN CHAINAGE
- NEW EMBANKMENT
- NEW CUTTING
- RIVER
- RAILWAY LINE

PROFILE VIEW KEY:

- EXISTING GROUND
- NEW ROAD LEVEL
- NEW STRUCTURE

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SCALE: H 1:2500, V 1:500. DATUM: 5.000

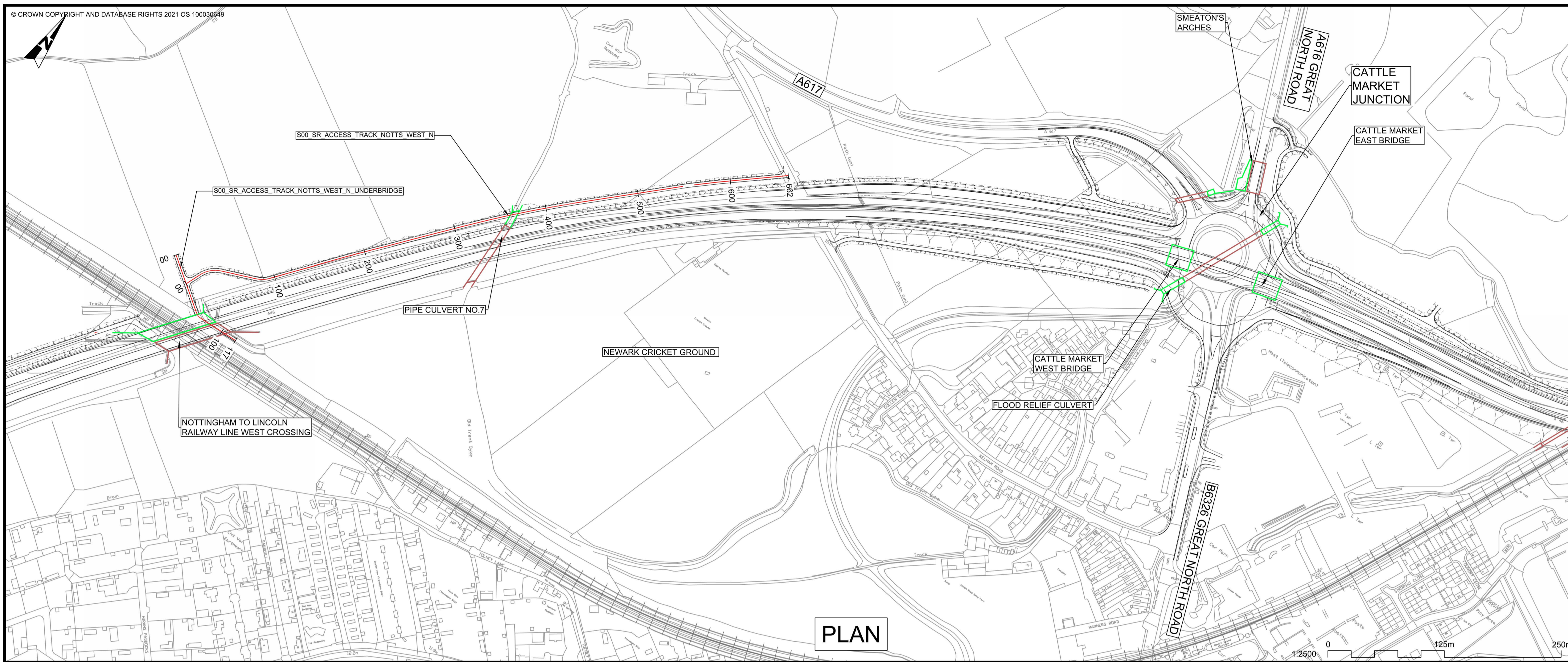
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REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
C02	11/03/24	Revised for DCO Submission	JK	SC	HF
CLIENT					
national highways					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
ENGINEERING PLANS AND SECTIONS REGULATION 5(2)(o), 5(2)(P) and 6(2) PLAN AND PROFILES - SHEET 27 OF 37 ACCESS TRACKS					
ORIGINAL SIZE	A1	SCALE	1:2500		
DRAWING NUMBER	HE PIN	ORIGINATOR	VOLUME	PROJECT REF NO.	
HE551478	SKAG	HGN		HE551478	
CONWI_CONW	DR	CH	26281	REVISION	C02
LOCATION	TYPE	ROLE	NUMBER		

PROFILE

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PLAN

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PLAN VIEW KEY:

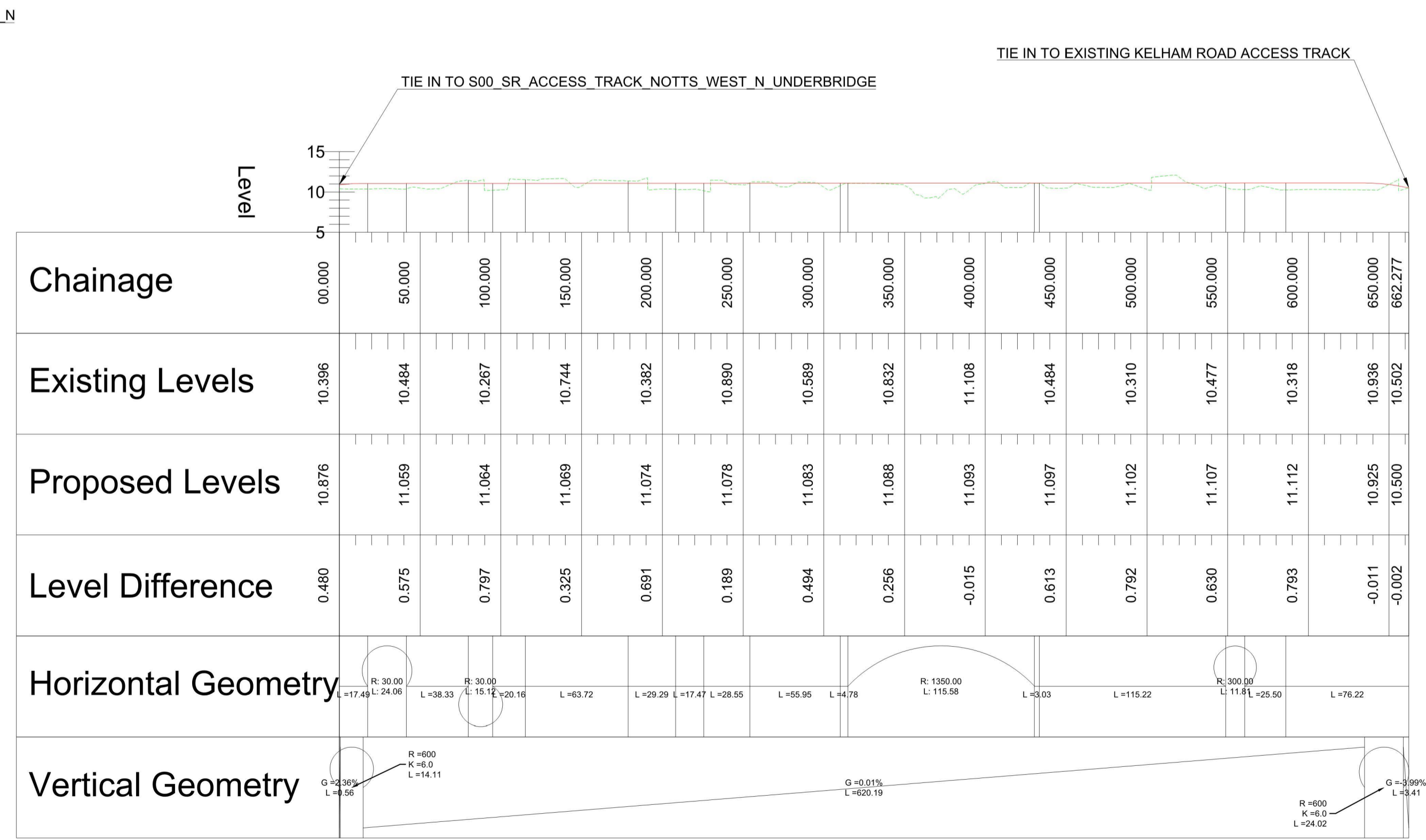
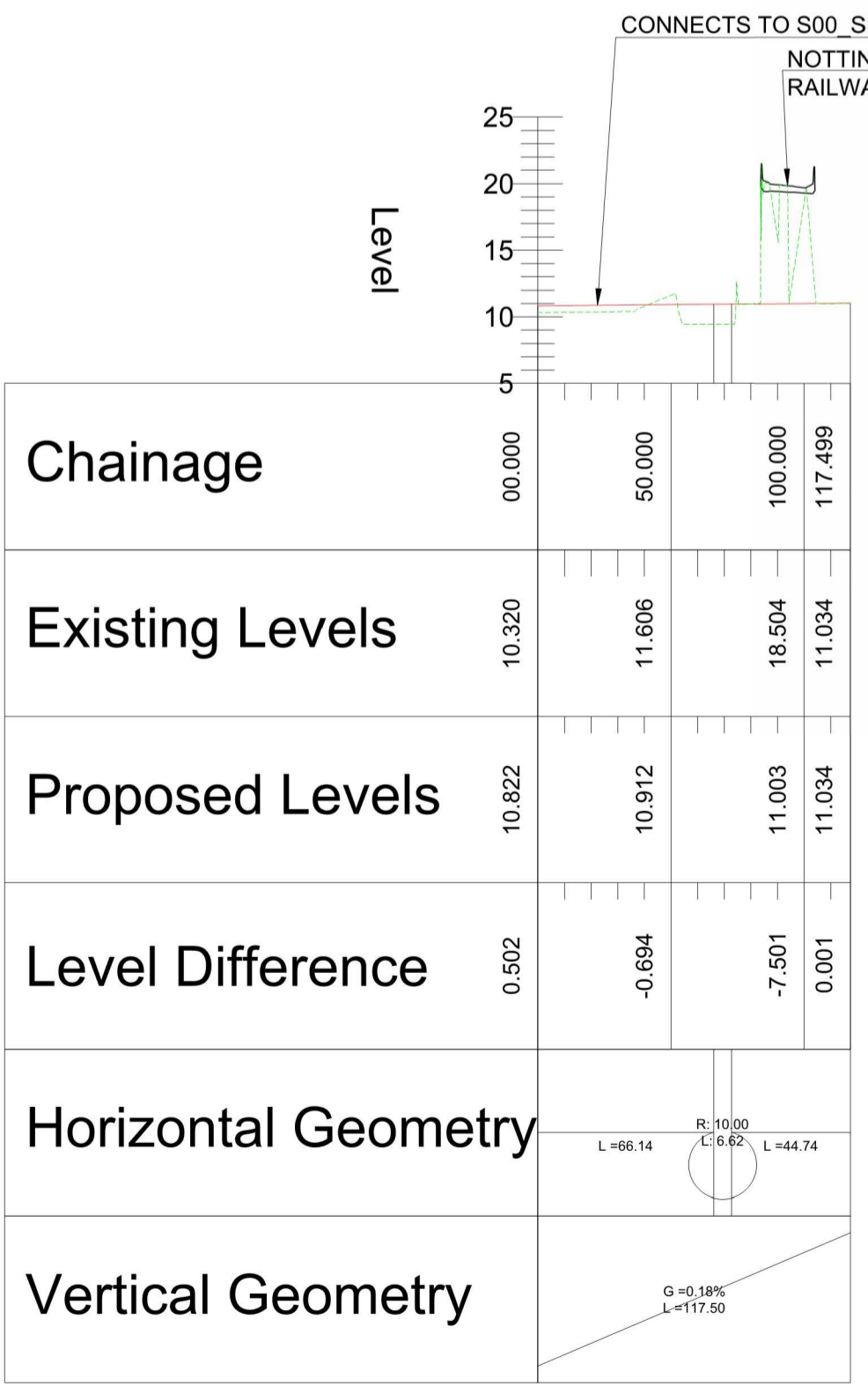
- EXISTING STRUCTURE
- NEW STRUCTURE
- NEW DESIGN
- NEW ALIGNMENT
- NEW DESIGN CHAINAGE
- NEW EMBANKMENT
- NEW CUTTING
- RIVER
- RAILWAY LINE

PROFILE VIEW KEY:

- EXISTING GROUND
- NEW ROAD LEVEL
- NEW STRUCTURE

S00_SR_ACCESS_TRACK_NOTTS_WEST_N_UNDERBRIDGE
SCALE: H 1:2500, V 1:500. DATUM: 5.000

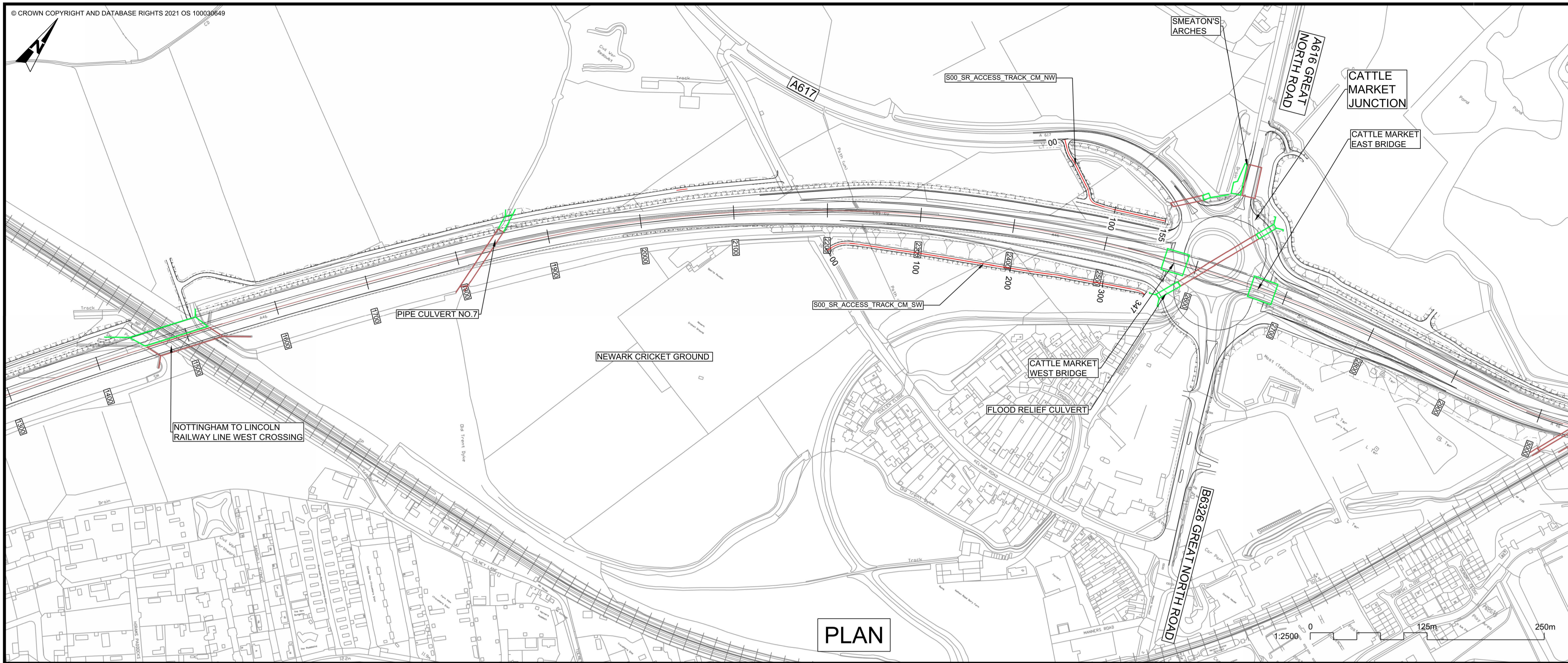
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PROFILE

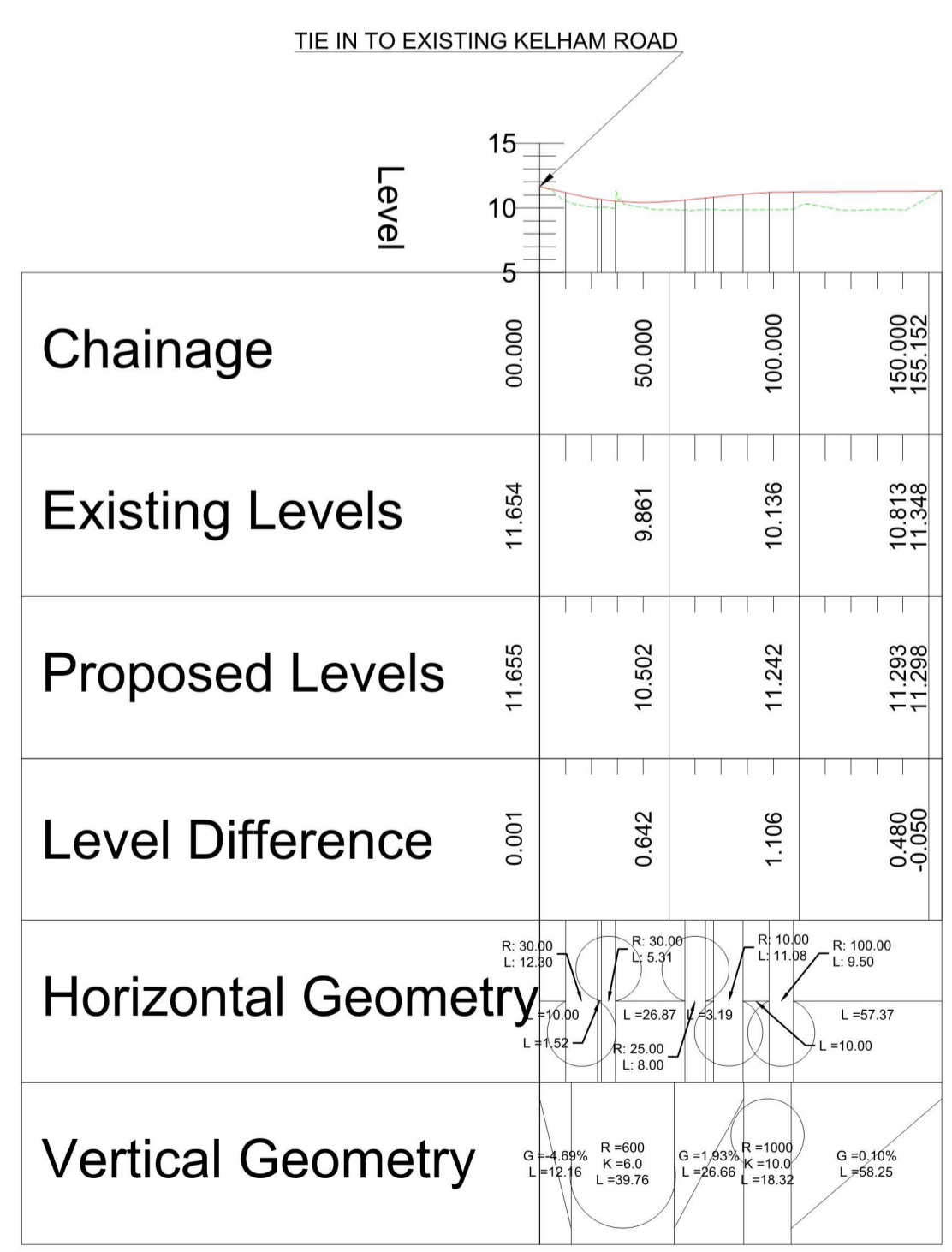


REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
C02	11/03/24	Revised for DCO Submission	JK	SC	HF
CLIENT					
national highways					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
ENGINEERING PLANS AND SECTIONS REGULATION 5(2)(o), 5(2)(P) and 6(2) PLAN AND PROFILES - SHEET 28 OF 37 ACCESS TRACKS					
ORIGINAL SIZE			SCALE		
A1			1:2500		
DRAWING NUMBER		ORIGINATOR		VOLUME	
HE551478		SKAG		HGN	
LOCATION		TYPE		NUMBER	
CONWI_CONW		DR CH		26282	
PROJECT REF NO.					
HE551478					
REVISION					
C02					

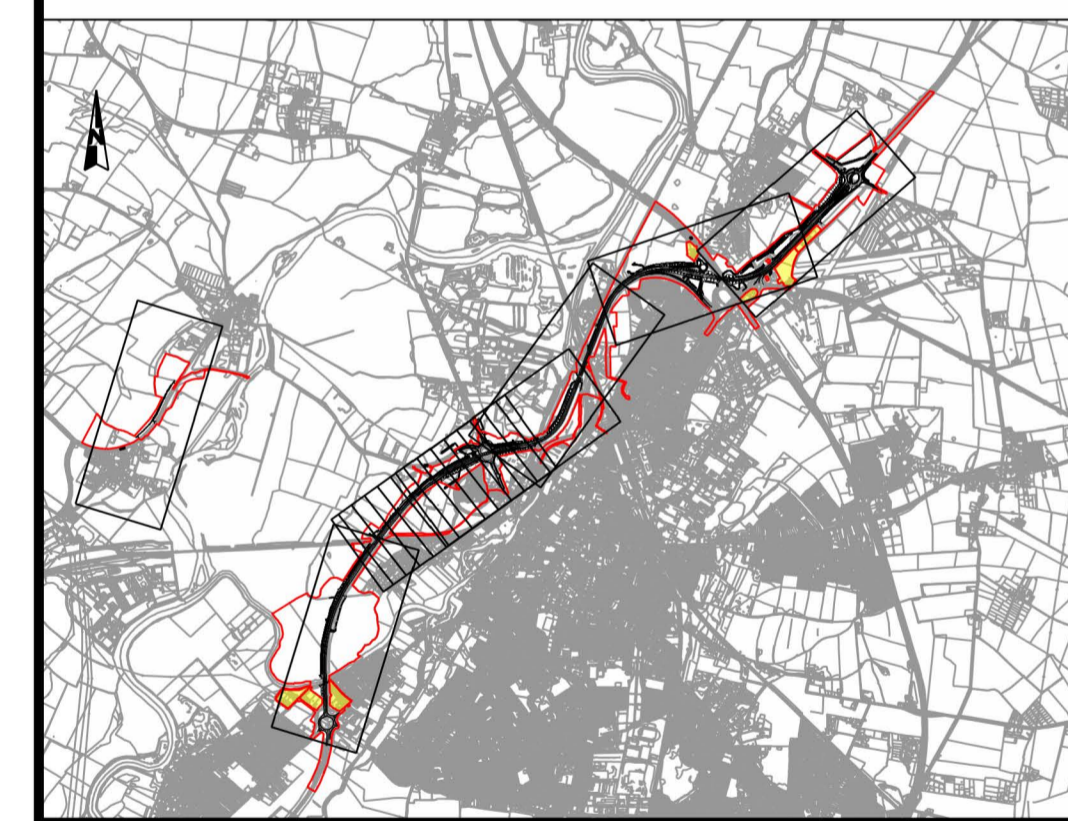
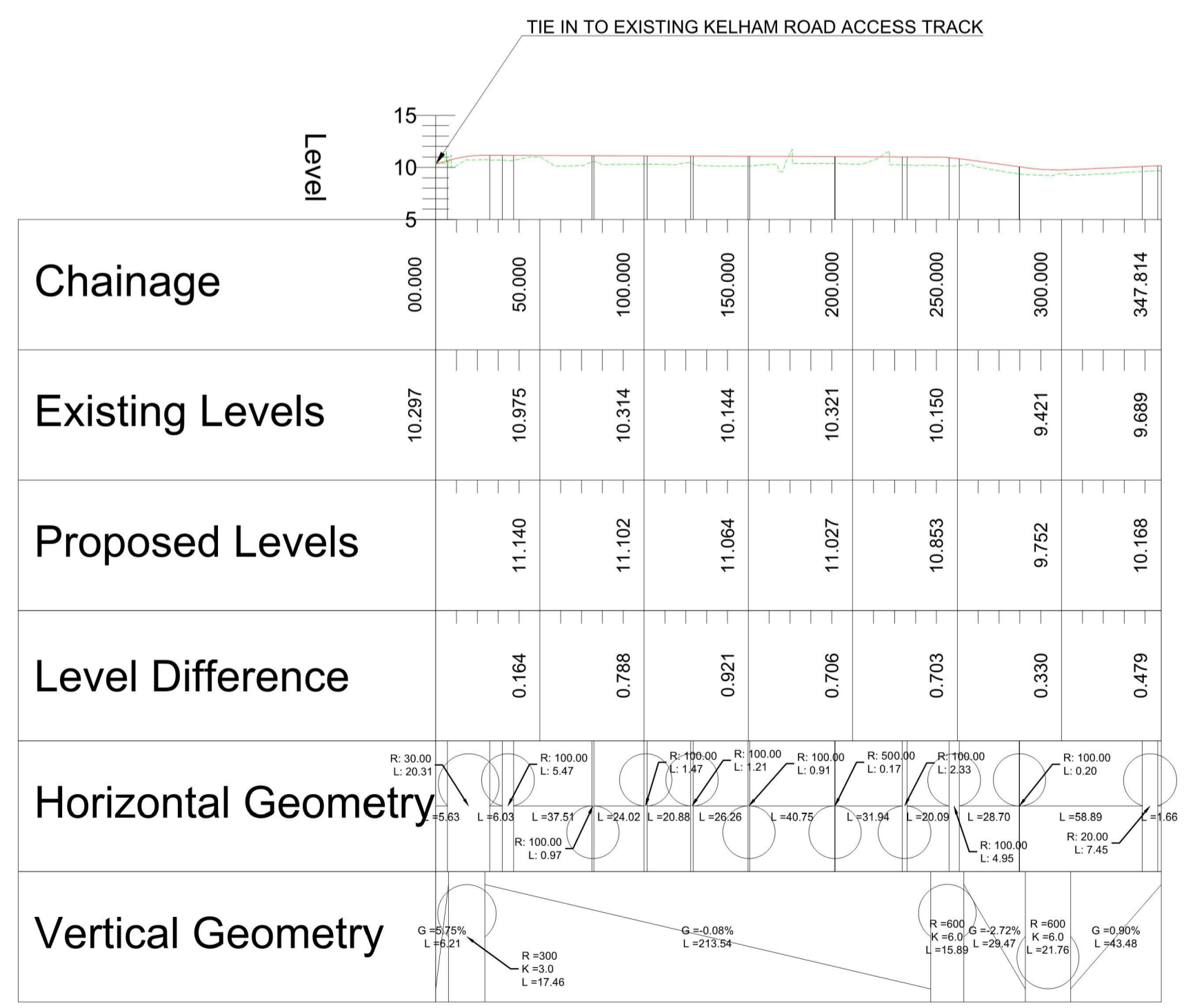


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- PLAN VIEW KEY:**
- EXISTING STRUCTURE
 - NEW STRUCTURE
 - NEW DESIGN
 - NEW ALIGNMENT
 - XXXX NEW DESIGN CHAINAGE
 - NEW EMBANKMENT
 - NEW CUTTING
 - RIVER
 - RAILWAY LINE
- PROFILE VIEW KEY:**
- EXISTING GROUND
 - NEW ROAD LEVEL
 - NEW STRUCTURE

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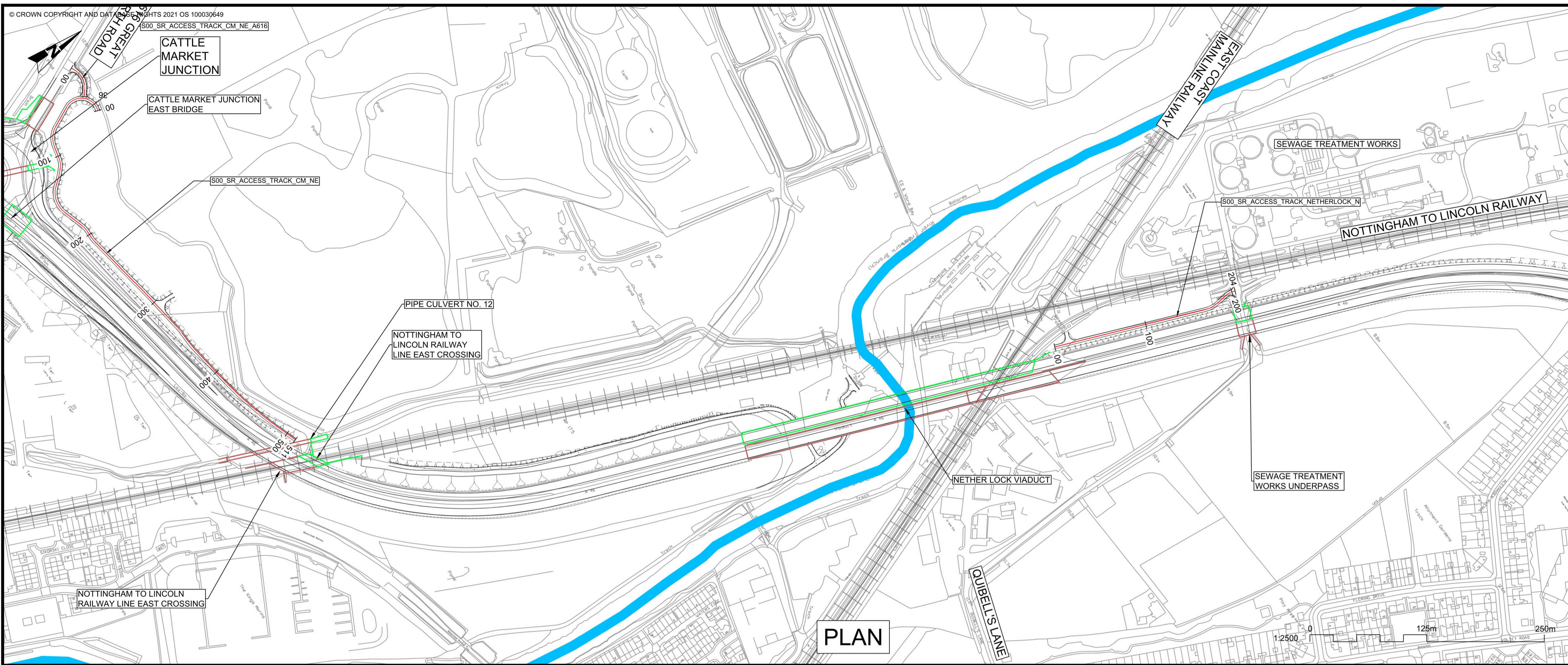


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C02	11/03/24	Revised for DCO Submission	JK	SC	HF
REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
CLIENT					
national highways					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
ENGINEERING PLANS AND SECTIONS REGULATION 5(2)(o), 5(2)(P) and 6(2) PLAN AND PROFILES - SHEET 29 OF 37 ACCESS TRACKS					
ORIGINAL SIZE	A1	SCALE	1:2500		
DRAWING NUMBER	HE PIN	ORIGINATOR	VOLUME	PROJECT REF NO.	
HE551478	SKAG	HGN		HE551478	
CONWI_CONW	DR	CH	26283	REVISION	
LOCATION	TYPE	ROLE	NUMBER	C02	

PROFILE



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PLAN VIEW KEY:

- EXISTING STRUCTURE
- NEW STRUCTURE
- NEW DESIGN
- NEW ALIGNMENT
- NEW DESIGN CHAINAGE
- NEW EMBANKMENT
- NEW CUTTING
- RIVER
- RAILWAY LINE

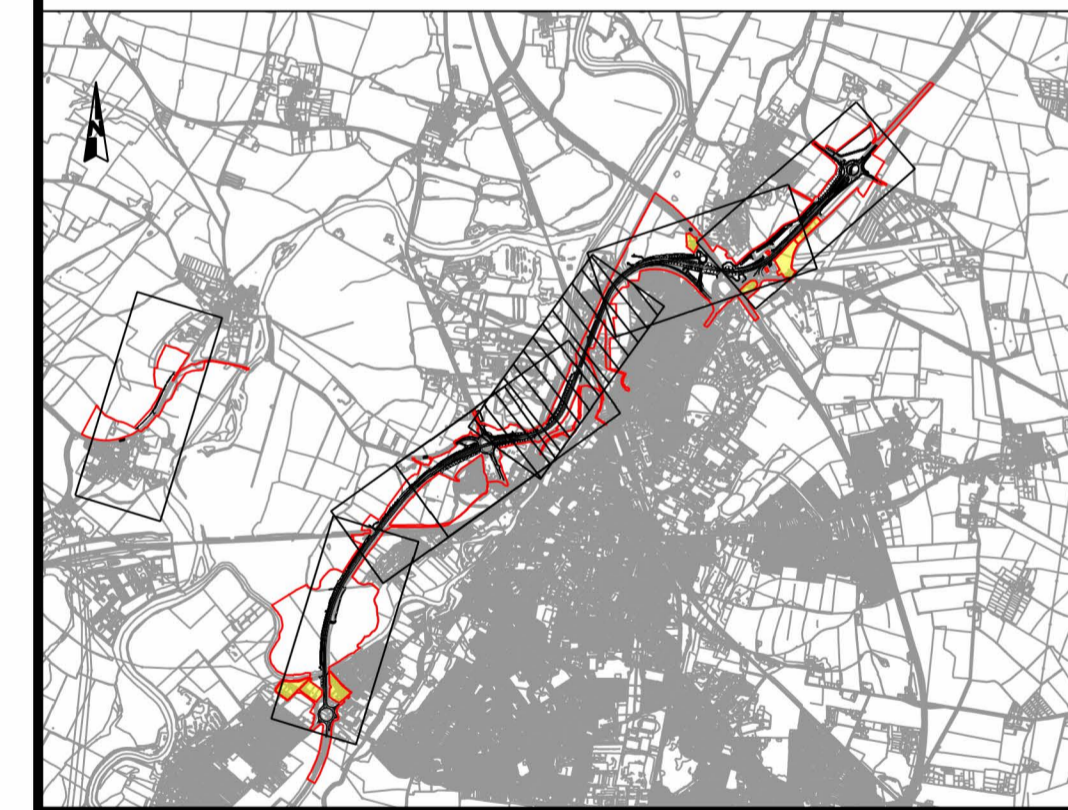
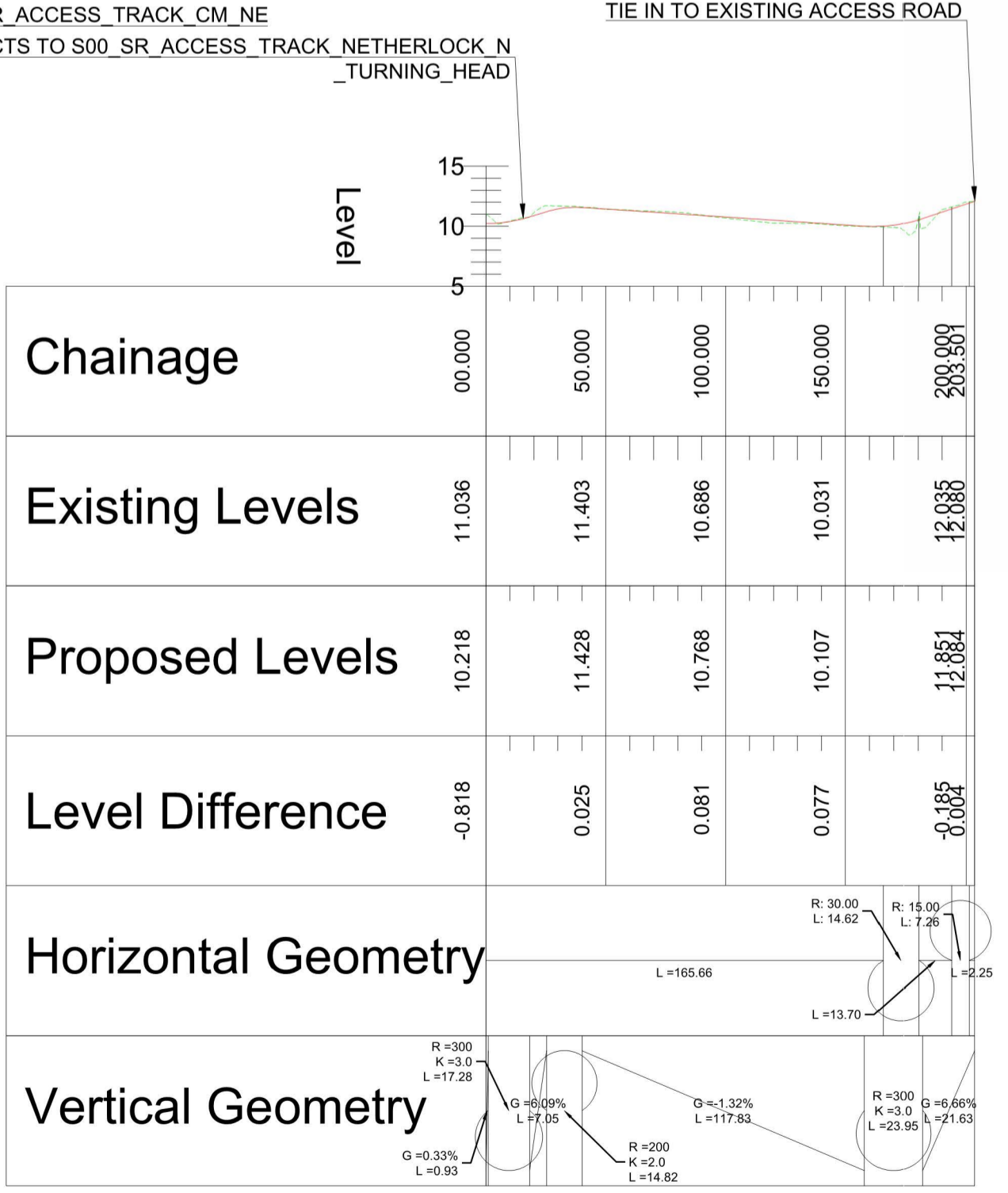
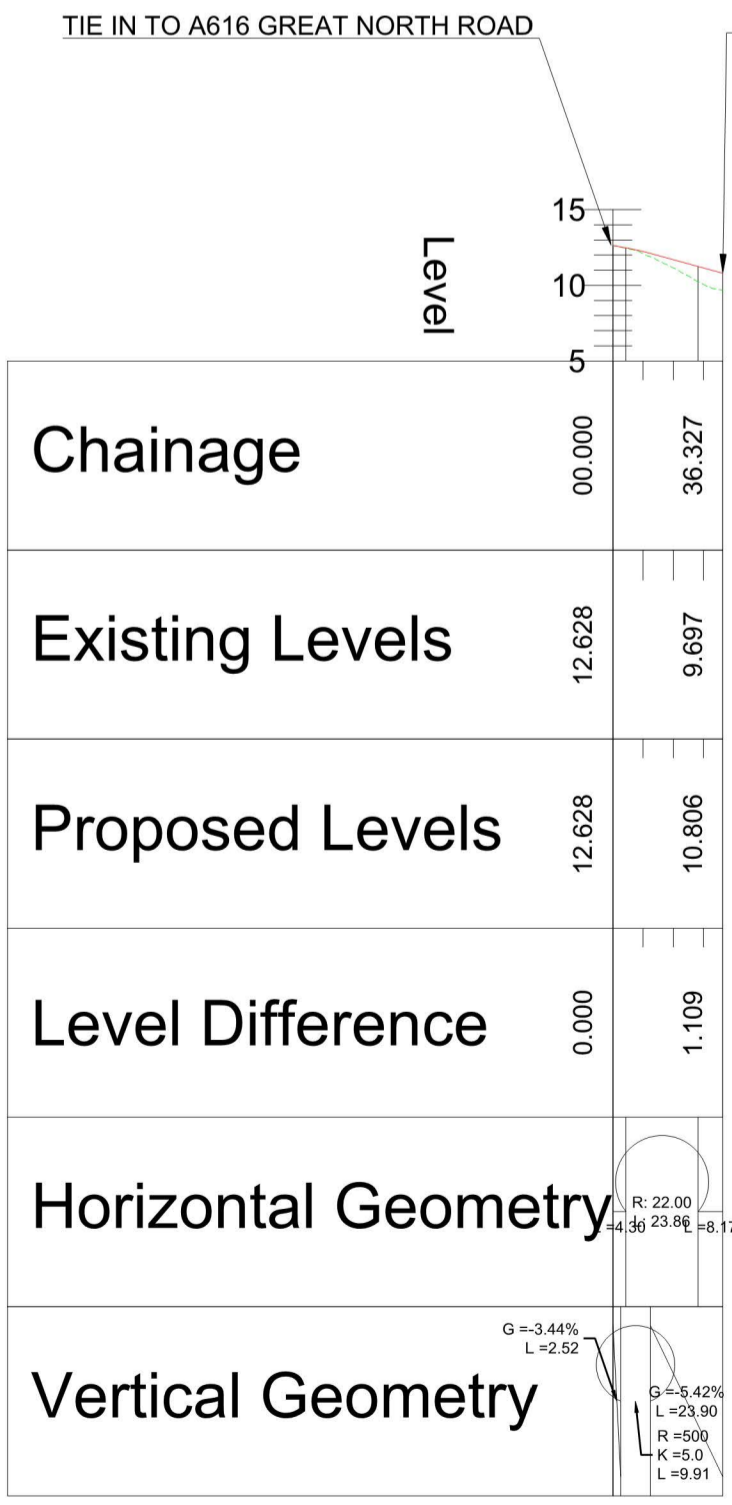
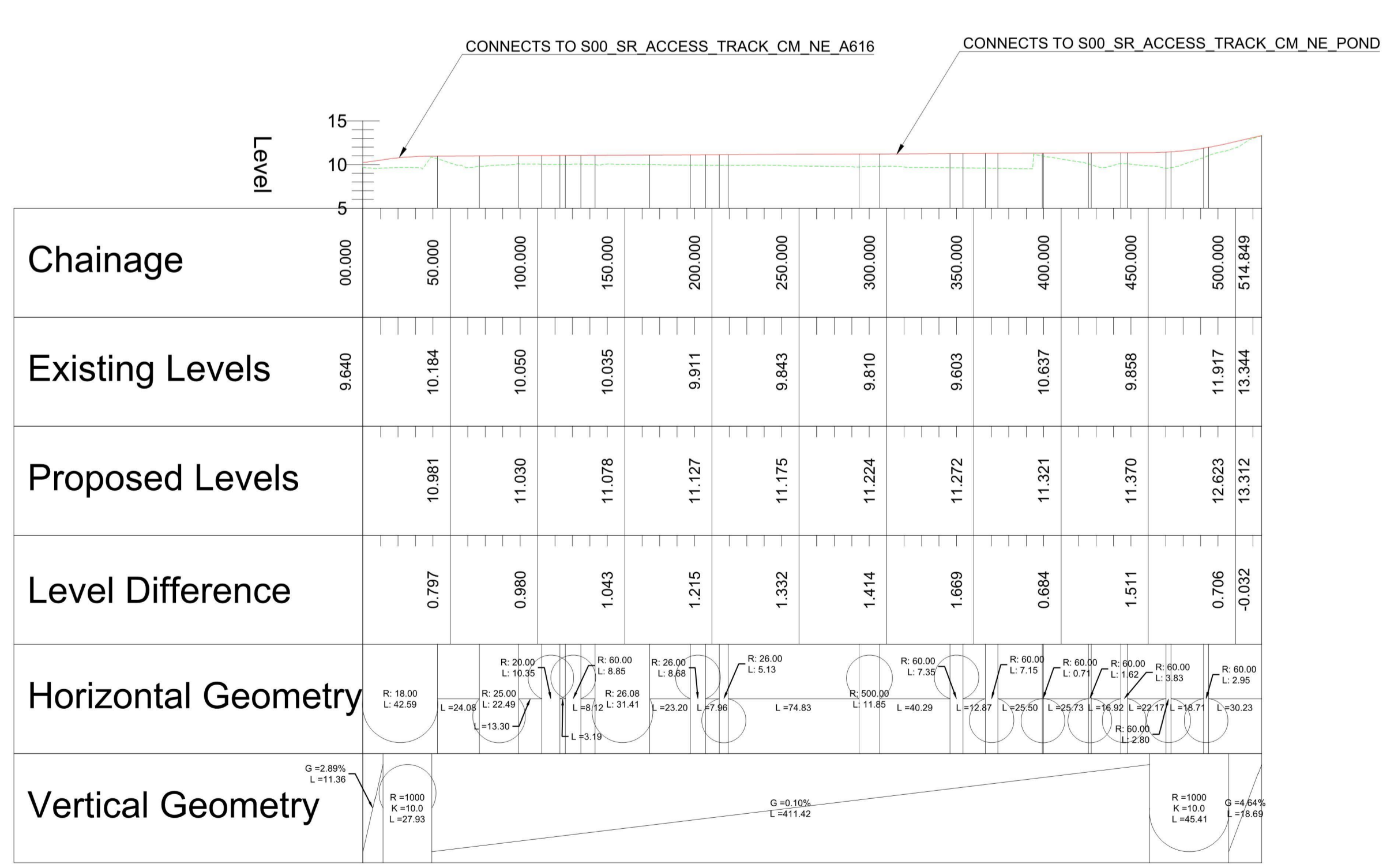
PROFILE VIEW KEY:

- EXISTING GROUND
- NEW ROAD LEVEL
- NEW STRUCTURE

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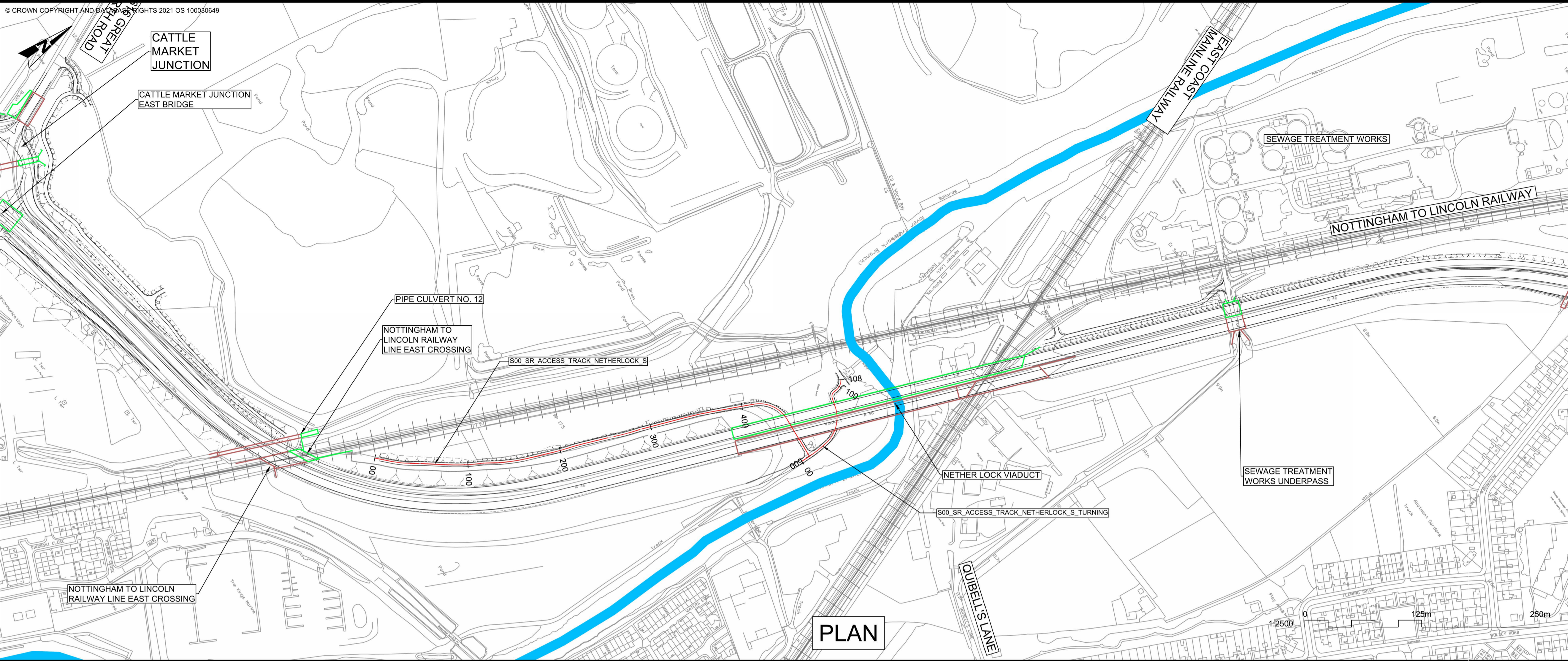
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SCALE: H 1:2500, V 1:500, DATUM: 5.000



REV.	DATE	AMENDMENT DETAILS	JK	SC	HF
CLIENT			national highways		
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
ENGINEERING PLANS AND SECTIONS REGULATION 5(2)(o), 5(2)(P) and 6(2) PLAN AND PROFILES - SHEET 30 OF 37 ACCESS TRACKS					
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DRAWING NUMBER		ORIGINATOR		VOLUME	
HE551478		SKAG		HGN	
LOCATION		I TYPE		REVISION	
CONWI_CONW		DR CH		C02	
		26284			
		NUMBER			

PROFILE



PLAN

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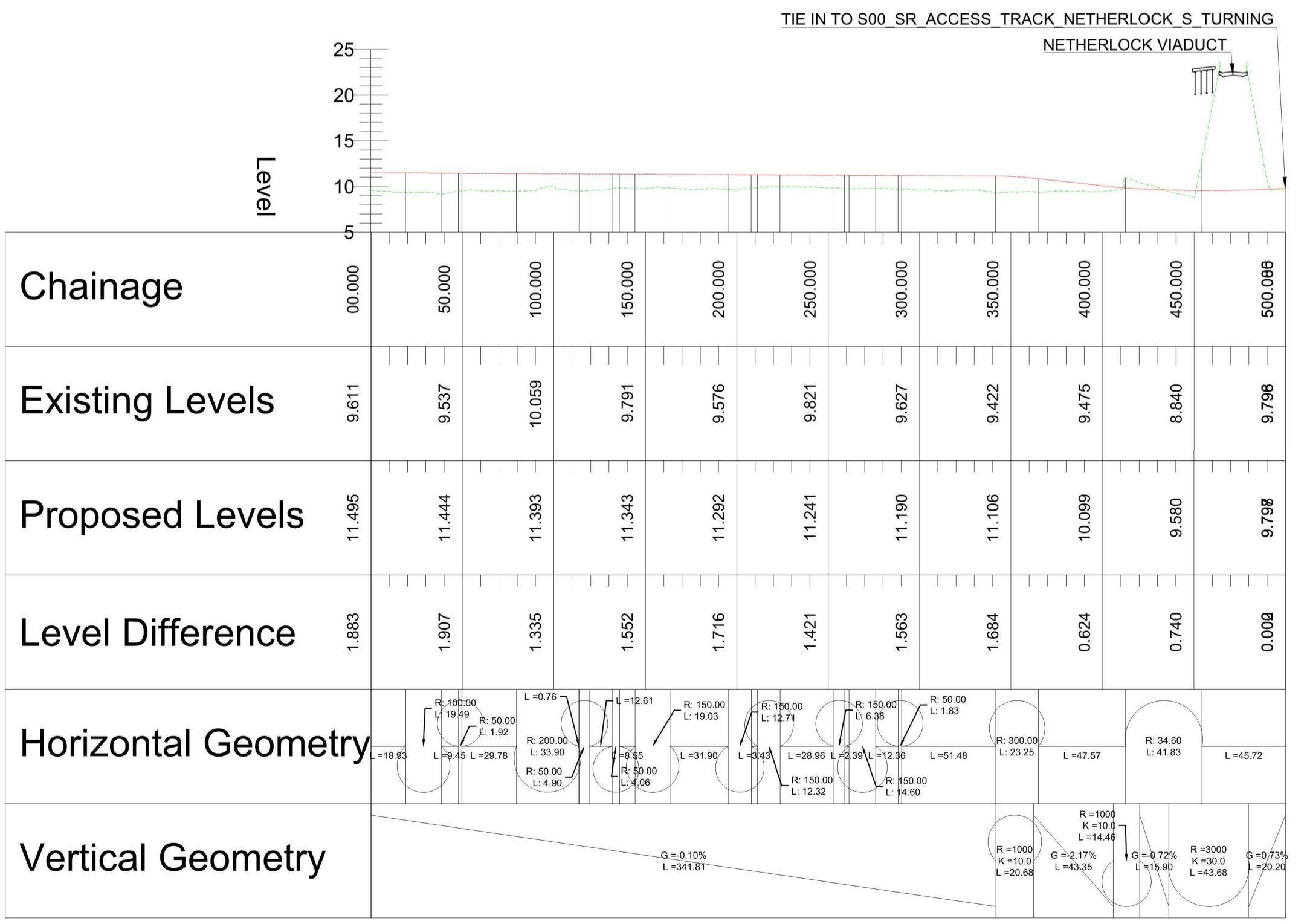
PLAN VIEW KEY:

- EXISTING STRUCTURE
- NEW STRUCTURE
- NEW DESIGN
- NEW ALIGNMENT
- XXXX NEW DESIGN CHAINAGE
- NEW EMBANKMENT
- NEW CUTTING
- RIVER
- RAILWAY LINE

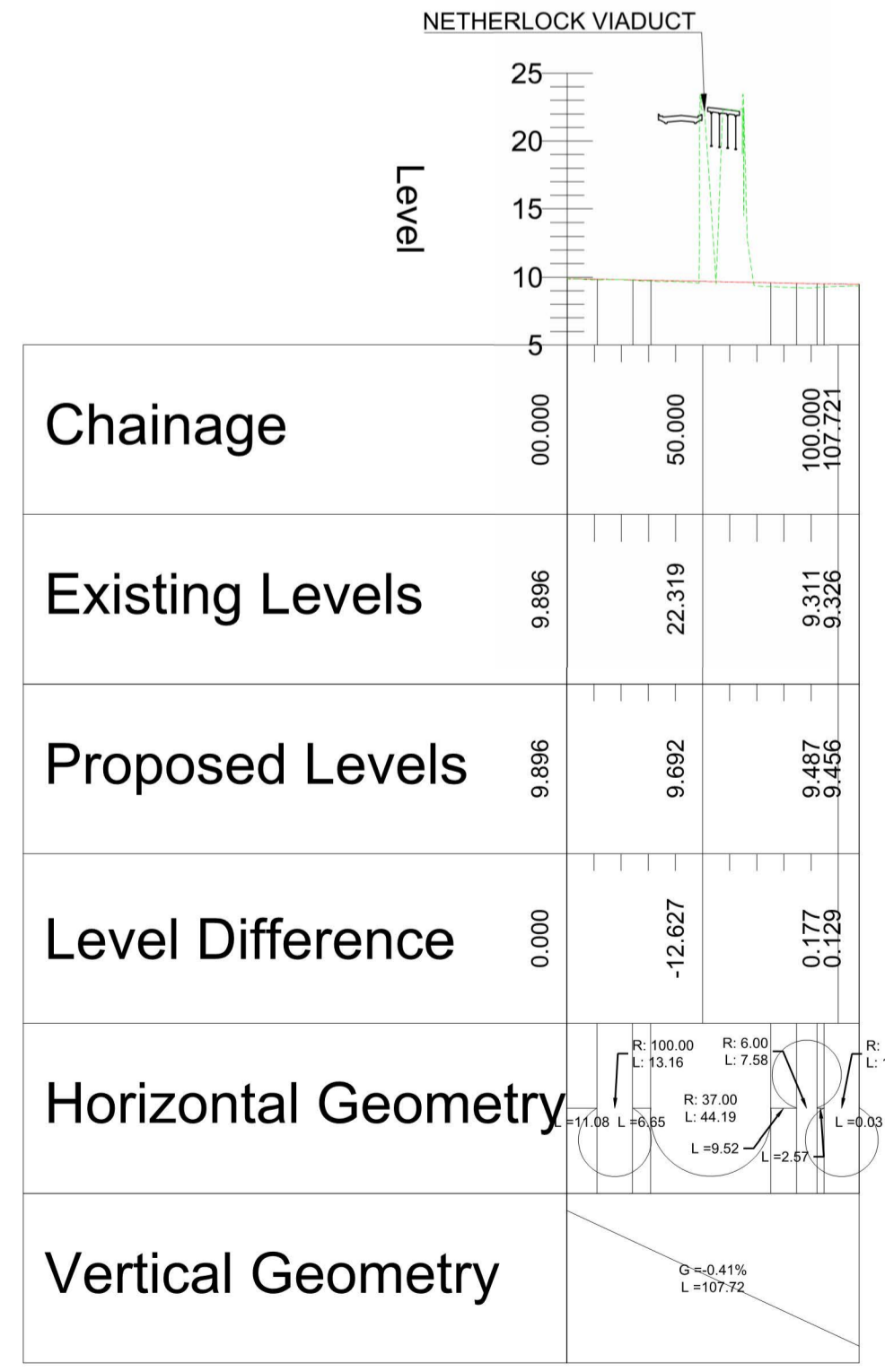
PROFILE VIEW KEY:

- EXISTING GROUND
- NEW ROAD LEVEL
- NEW STRUCTURE

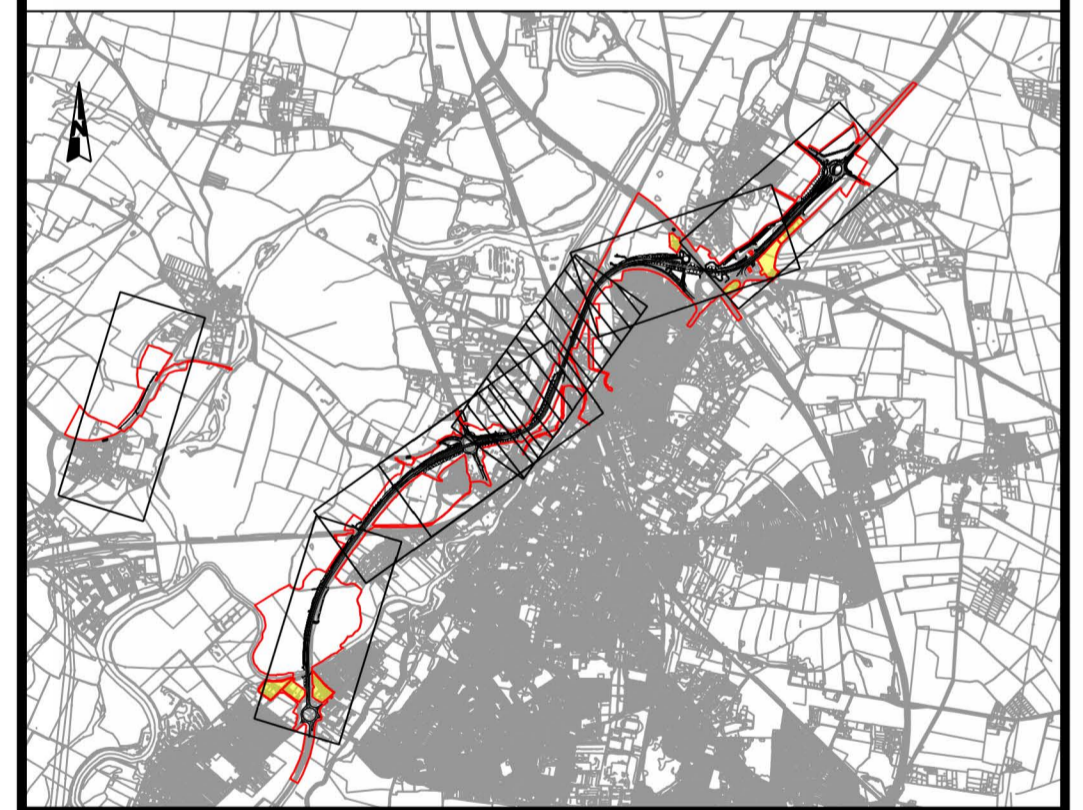
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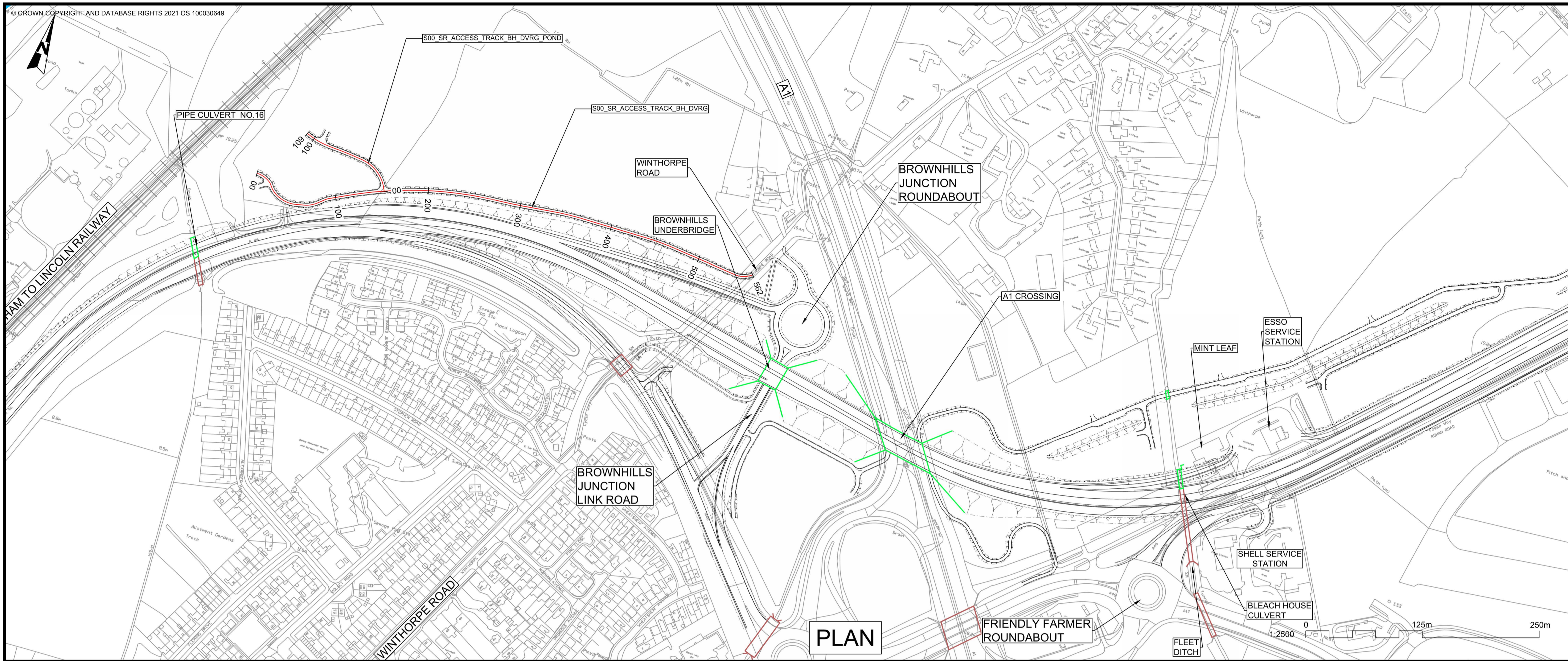
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PROFILE



REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
C02	11/03/24	Revised for DCO Submission	JK	SC	HF
CLIENT					
national highways					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
ENGINEERING PLANS AND SECTIONS REGULATION 5(2)(o), 5(2)(P) and 6(2) PLAN AND PROFILES - SHEET 31 OF 37 ACCESS TRACKS					
ORIGINAL SIZE		SCALE			
A1		1:2500			
DRAWING NUMBER		ORIGINATOR		VOLUME	
HE551478		SKAG		HGN	
LOCATION		TYPE		NUMBER	
CONWI_CONW		DR CH		26285	
PROJECT REF NO.					
HE551478					
REVISION					
C02					



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PLAN VIEW KEY:

- EXISTING STRUCTURE
- NEW STRUCTURE
- NEW DESIGN
- NEW ALIGNMENT
- NEW DESIGN CHAINAGE
- NEW EMBANKMENT
- NEW CUTTING
- RIVER
- RAILWAY LINE

PROFILE VIEW KEY:

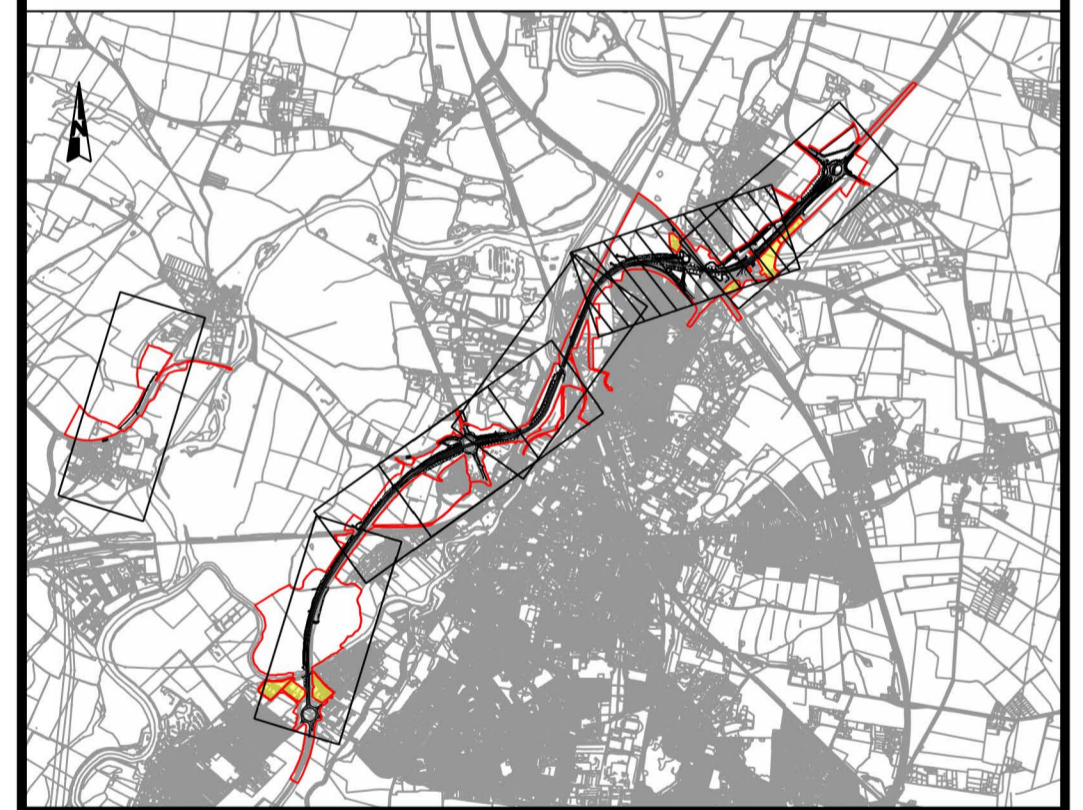
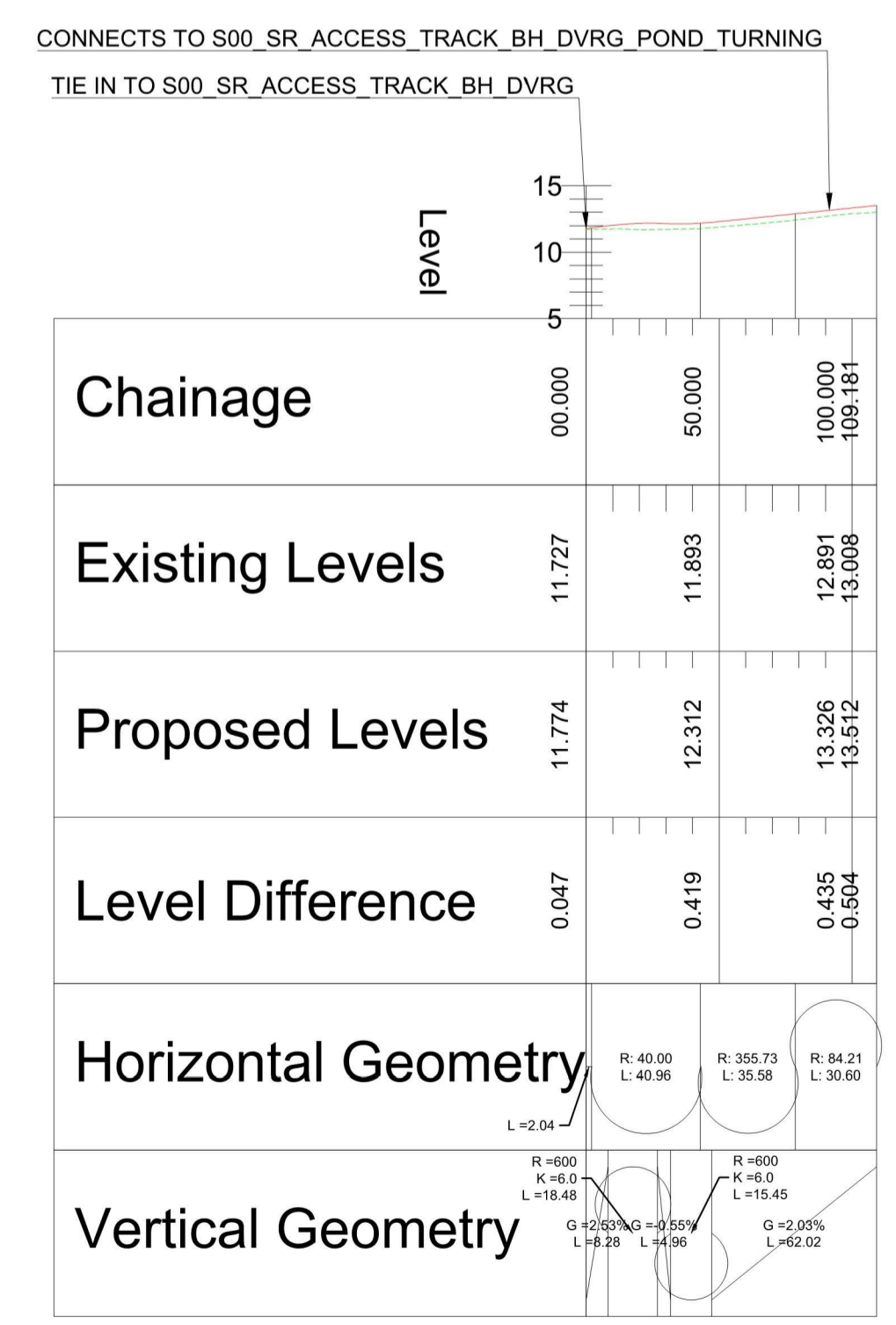
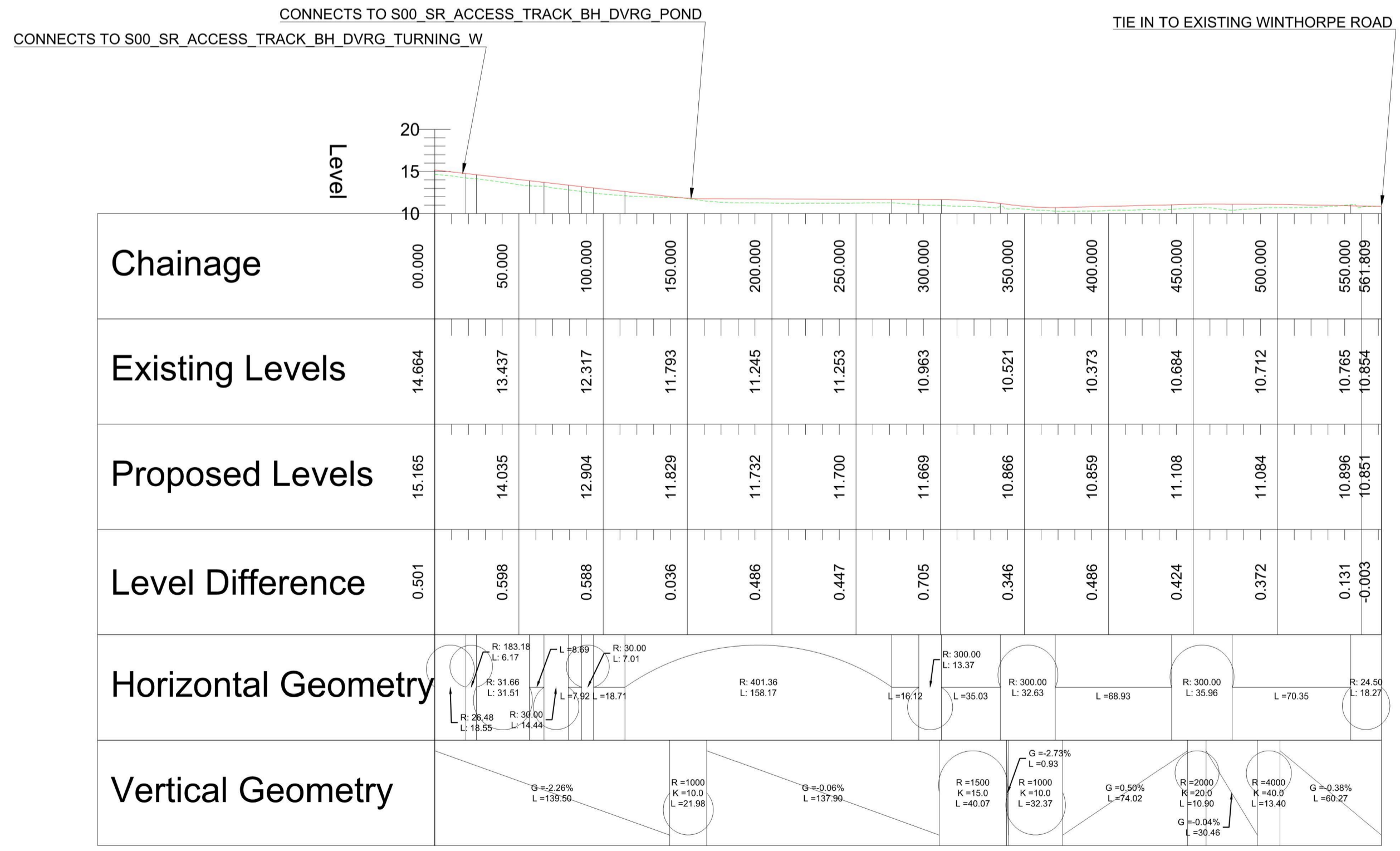
- EXISTING GROUND
- NEW ROAD LEVEL
- NEW STRUCTURE

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SCALE: H 1:2500,V 1:500. DATUM: 10.000

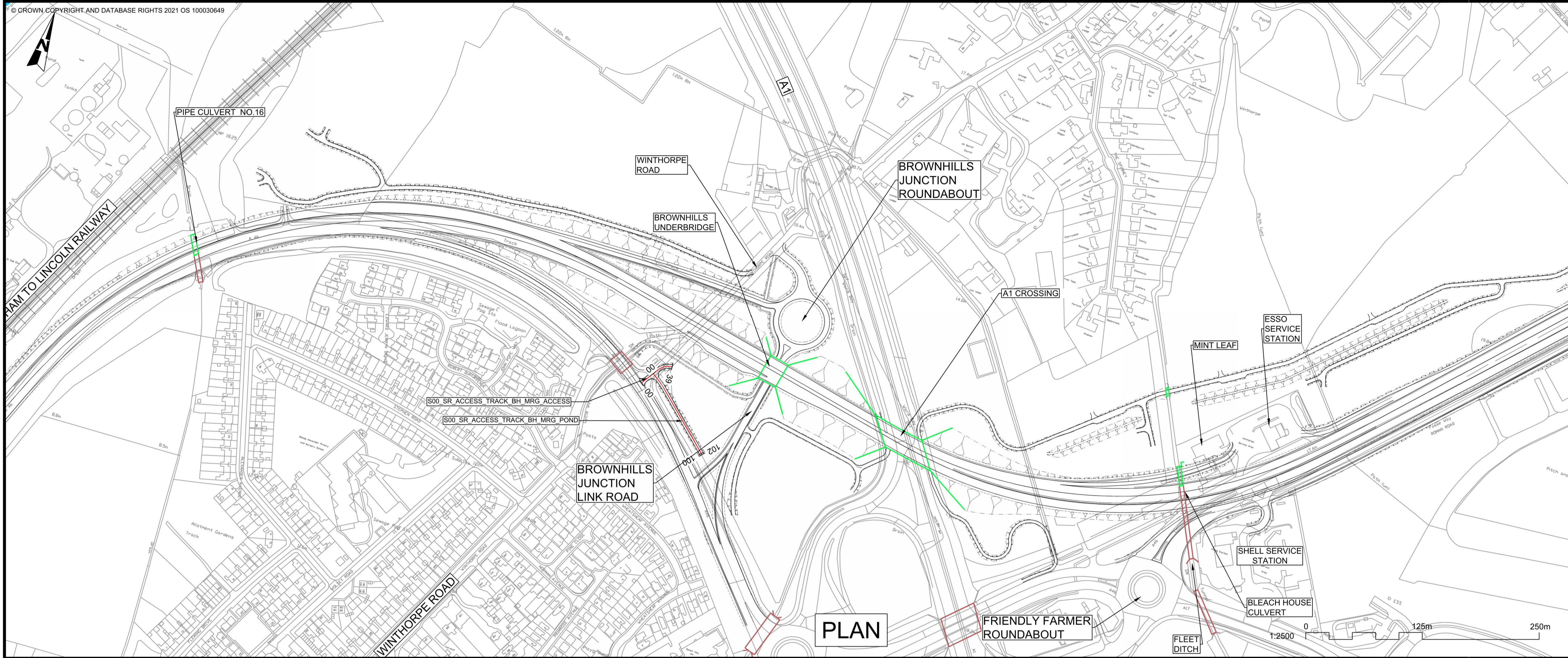
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SCALE: H 1:2500,V 1:500. DATUM: 5.000



REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
C02	11/03/24	Revised for DCO Submission	JK	SC	HF
CLIENT					
national highways					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
ENGINEERING PLANS AND SECTIONS REGULATION 5(2)(o), 5(2)(P) and 6(2) PLAN AND PROFILES - SHEET 32 OF 37 ACCESS TRACKS					
ORIGINAL SIZE			SCALE		
A1			1:2500		
DRAWING NUMBER		ORIGINATOR	VOLUME	PROJECT REF NO.	
HE551478		SKAG	HGN	HE551478	
CONWI_CONW		DR	CH	26286	REVISION
LOCATION		TYPE	ROLE	NUMBER	C02

PROFILE



PLAN

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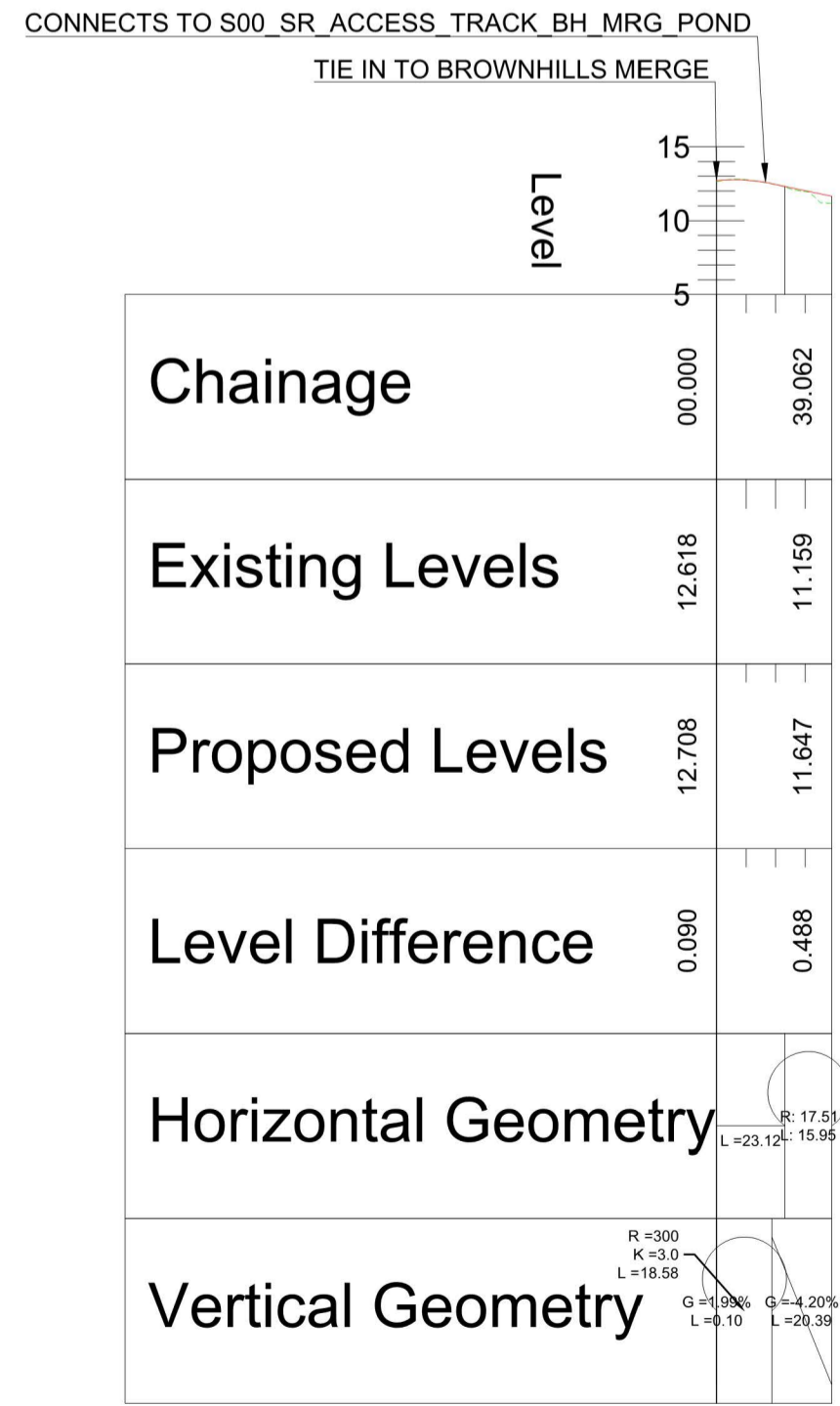
PLAN VIEW KEY:

- EXISTING STRUCTURE
- NEW STRUCTURE
- NEW DESIGN
- NEW ALIGNMENT
- NEW DESIGN CHAINAGE
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- NEW CUTTING
- RIVER
- RAILWAY LINE

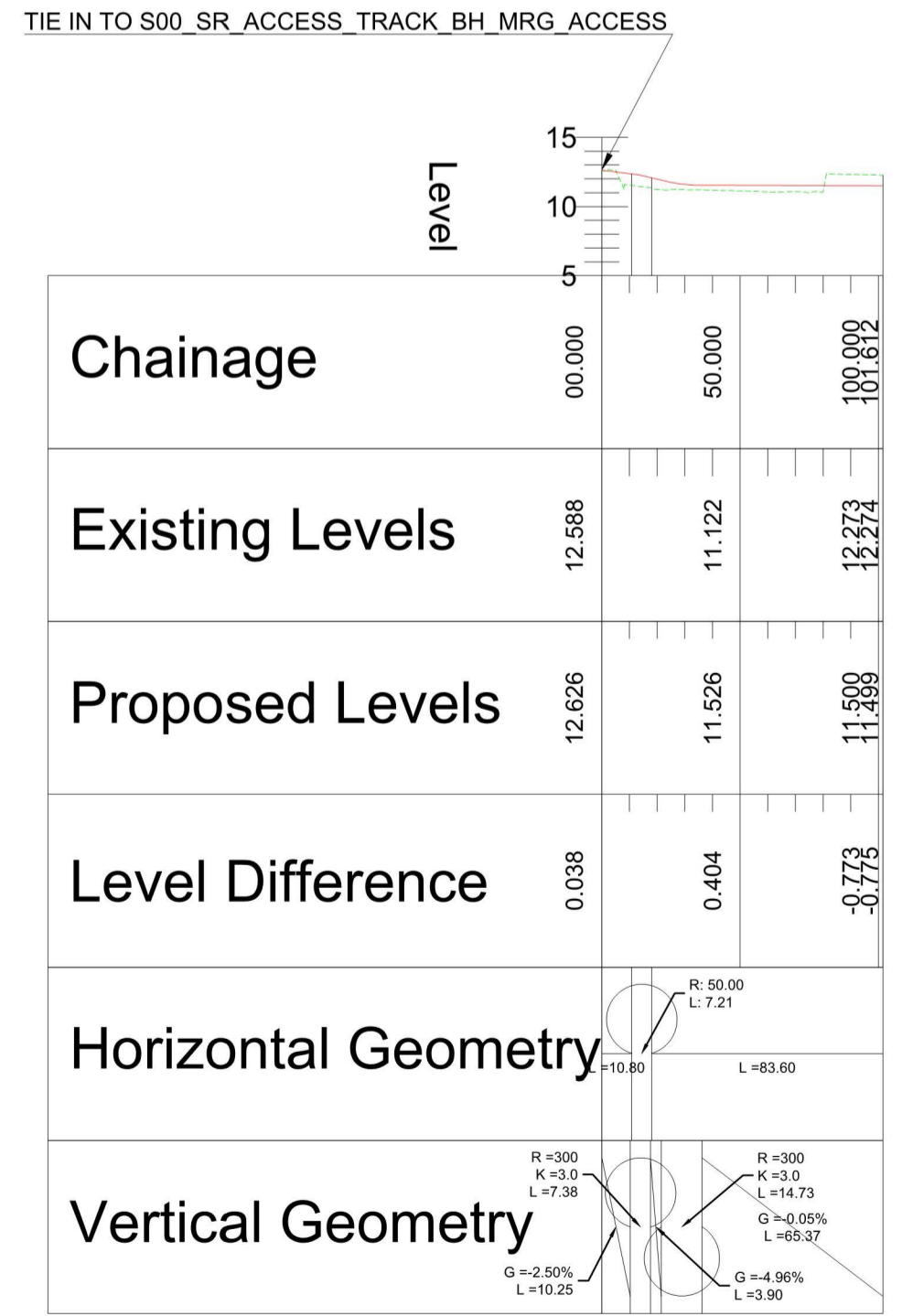
PROFILE VIEW KEY:

- EXISTING GROUND
- NEW ROAD LEVEL
- NEW STRUCTURE

**S00_SR_ACCESS_TRACK
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SCALE: H 1:2500, V 1:500, DATUM: 5.000



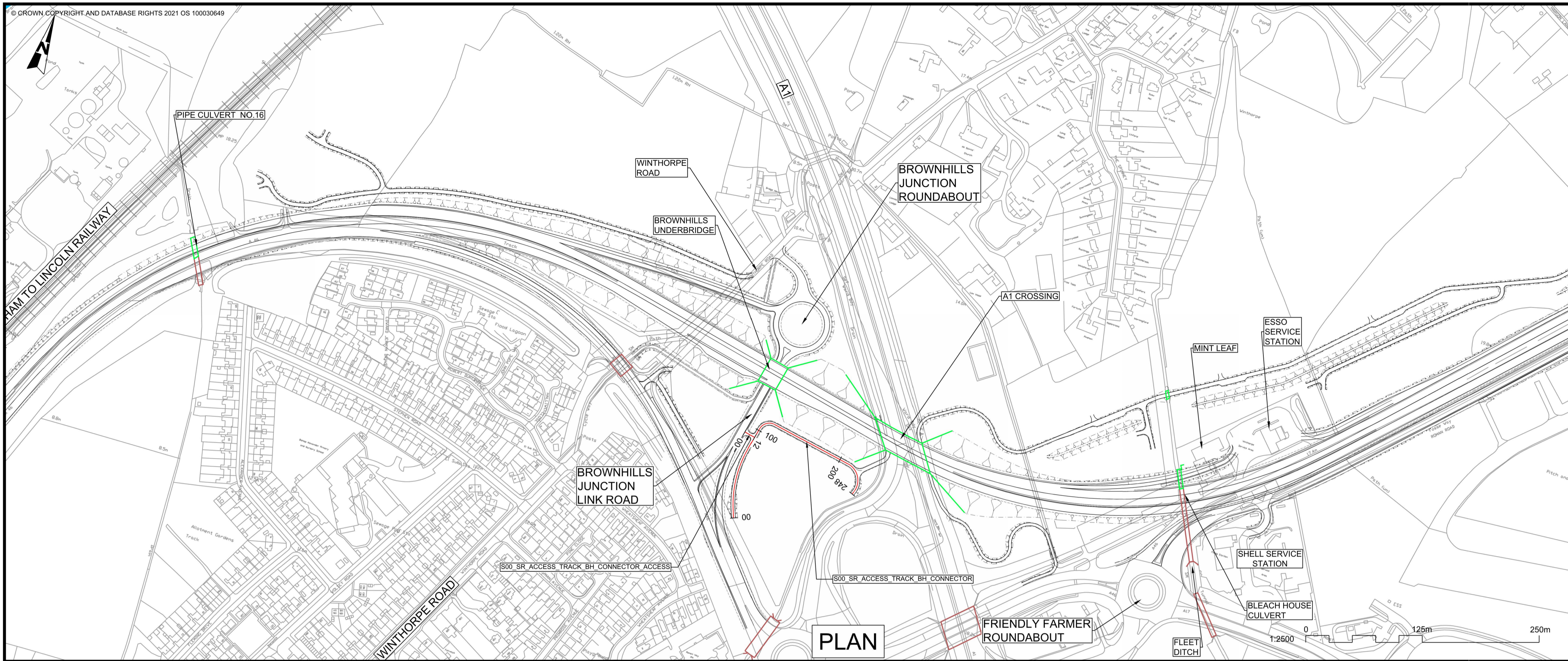
**S00_SR_ACCESS_TRACK
BH_MRG_POND**
SCALE: H 1:2500, V 1:500, DATUM: 5.000



PROFILE



REV.	DATE	AMENDMENT DETAILS	JK	SC	HF
C02	11/03/24	Revised for DCO Submission			
CLIENT					
national highways					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
ENGINEERING PLANS AND SECTIONS REGULATION 5(2)(o), 5(2)(P) and 6(2) PLAN AND PROFILES - SHEET 33 OF 37 ACCESS TRACKS					
ORIGINAL SIZE		SCALE			
A1		1:2500			
DRAWING NUMBER	ORIGINATOR	VOLUME	PROJECT REF NO.		
HE551478	SKAG	HGN	HE551478		
LOCATION		TYPE	ROLE	NUMBER	REVISION
CONWI_CONW		DR	CH	26287	C02



- NOTES**
1. THE DESIGN SHOWN WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT IN ACCORDANCE WITH THE PROVISIONS OF THE DEVELOPMENT CONSENT ORDER (TR010065/APP/3.1).
 2. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH THE WORK PLANS (TR010065/APP/2.3) AND SCHEDULE 1 (AUTHORISED DEVELOPMENT) OF THE DEVELOPMENT CONSENT ORDER (TR010065/APP/3.1).
 3. DO NOT SCALE FROM THIS DRAWING, USE ONLY PRINTED DIMENSIONS.
 4. ALL DIMENSIONS, CHAINAGES, LEVELS AND COORDINATES ARE IN METRES UNLESS DEFINED OTHERWISE.

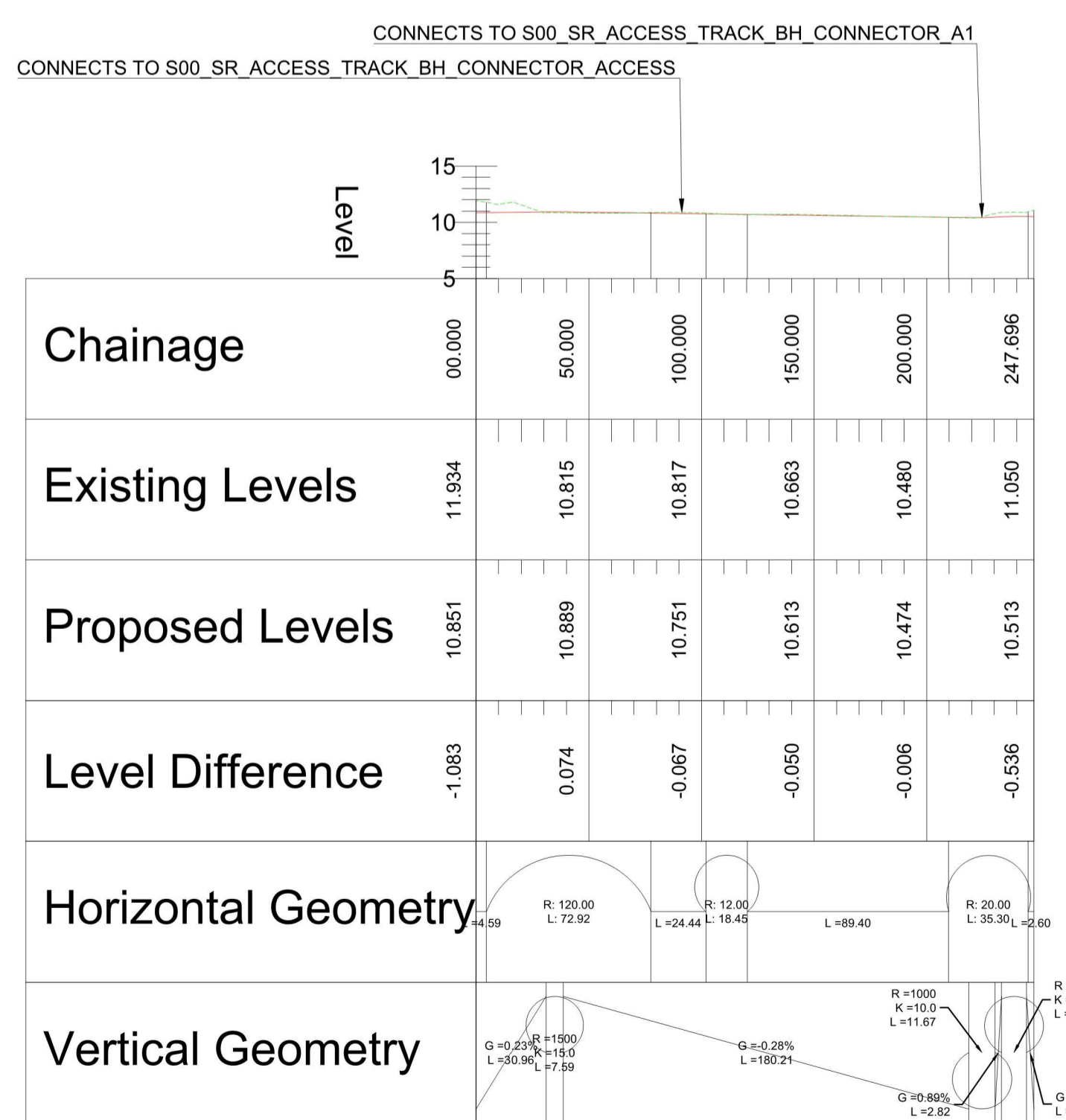
PLAN VIEW KEY:

- EXISTING STRUCTURE
- NEW STRUCTURE
- NEW DESIGN
- NEW ALIGNMENT
- NEW DESIGN CHAINAGE
- NEW EMBANKMENT
- NEW CUTTING
- RIVER
- RAILWAY LINE

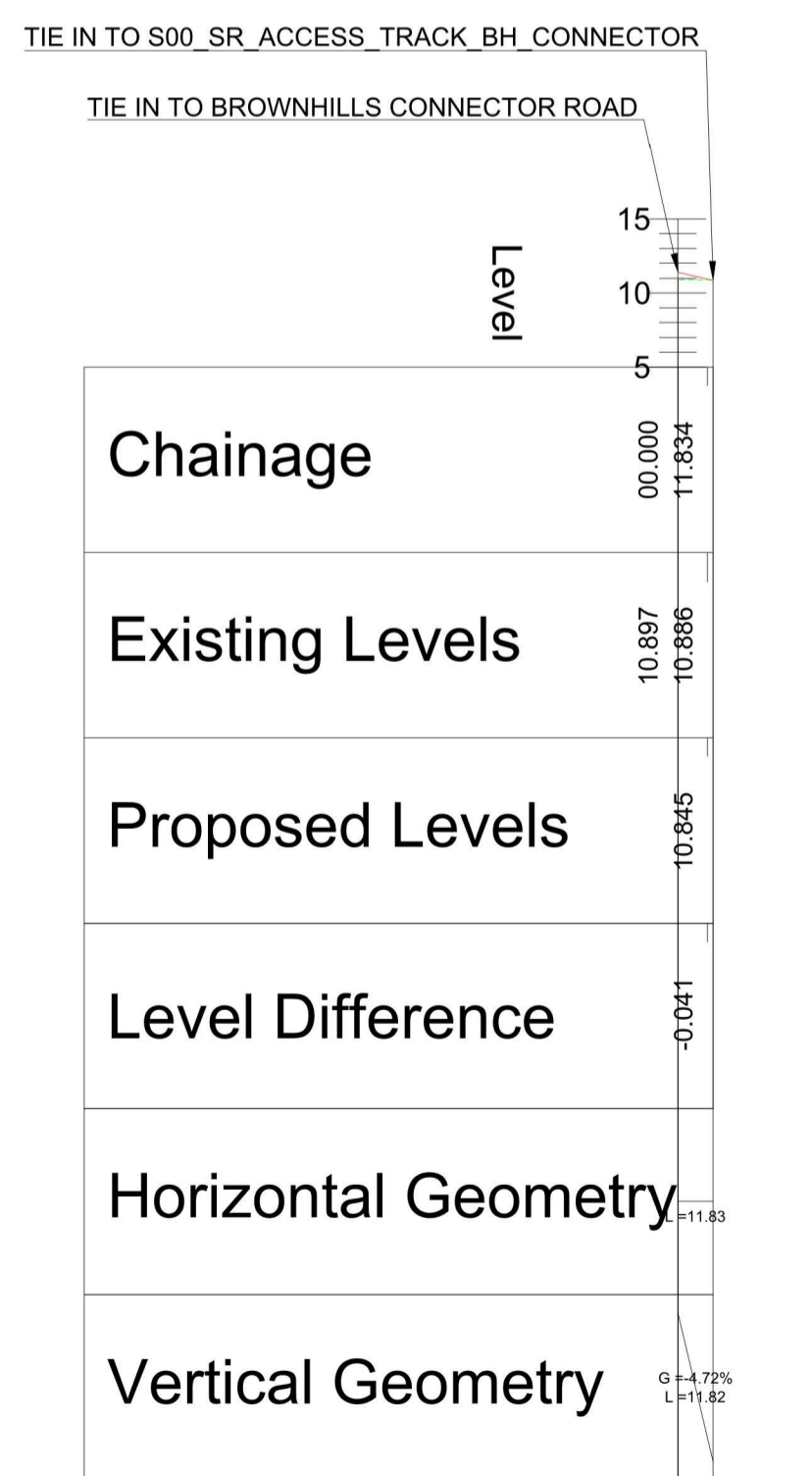
PROFILE VIEW KEY:

- EXISTING GROUND
- NEW ROAD LEVEL
- NEW STRUCTURE

S00_SR_ACCESS_TRACK_BH_CONNECTOR
SCALE: H 1:2500, V 1:500. DATUM: 5.000



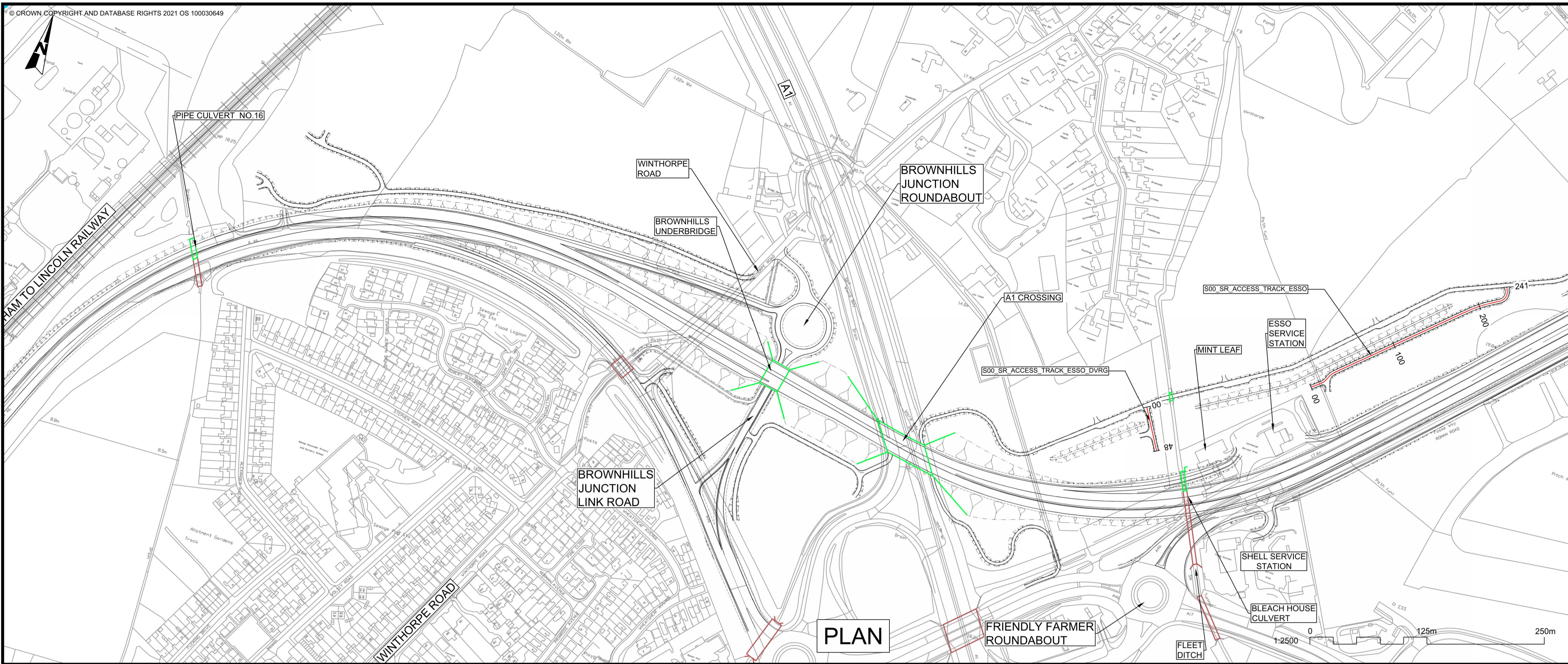
S00_SR_ACCESS_TRACK_BH_CONNECTOR_ACCESS
SCALE: H 1:2500, V 1:500. DATUM: 5.000



PROFILE



REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
C02	11/03/24	Revised for DCO Submission	JK	SC	HF
CLIENT					
national highways					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
ENGINEERING PLANS AND SECTIONS REGULATION 5(2)(o), 5(2)(P) and 6(2) PLAN AND PROFILES - SHEET 34 OF 37 ACCESS TRACKS					
ORIGINAL SIZE	A1	SCALE	1:2500		
DRAWING NUMBER	HE PIN	ORIGINATOR	VOLUME	PROJECT REF NO.	
HE551478	SKAG	HGN		HE551478	
CONWI_CONW	DR	CH	26288	REVISION	C02
LOCATION	TYPE	ROLE	NUMBER		



- NOTES**
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PLAN VIEW KEY:

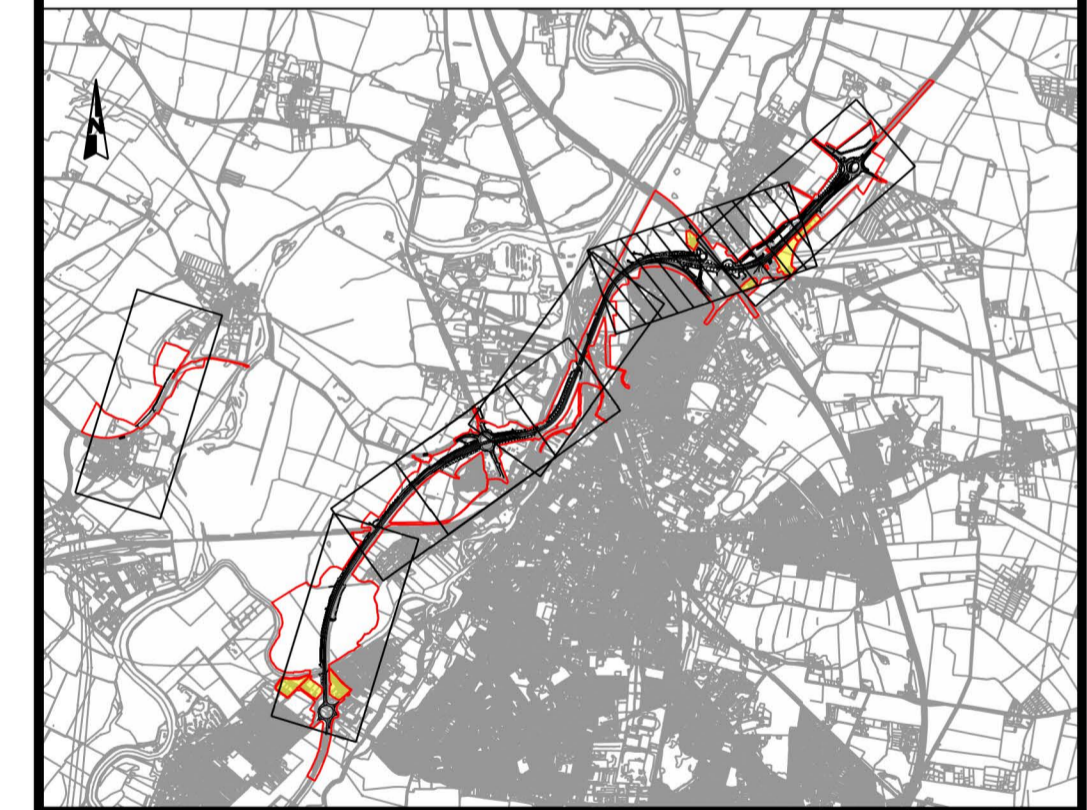
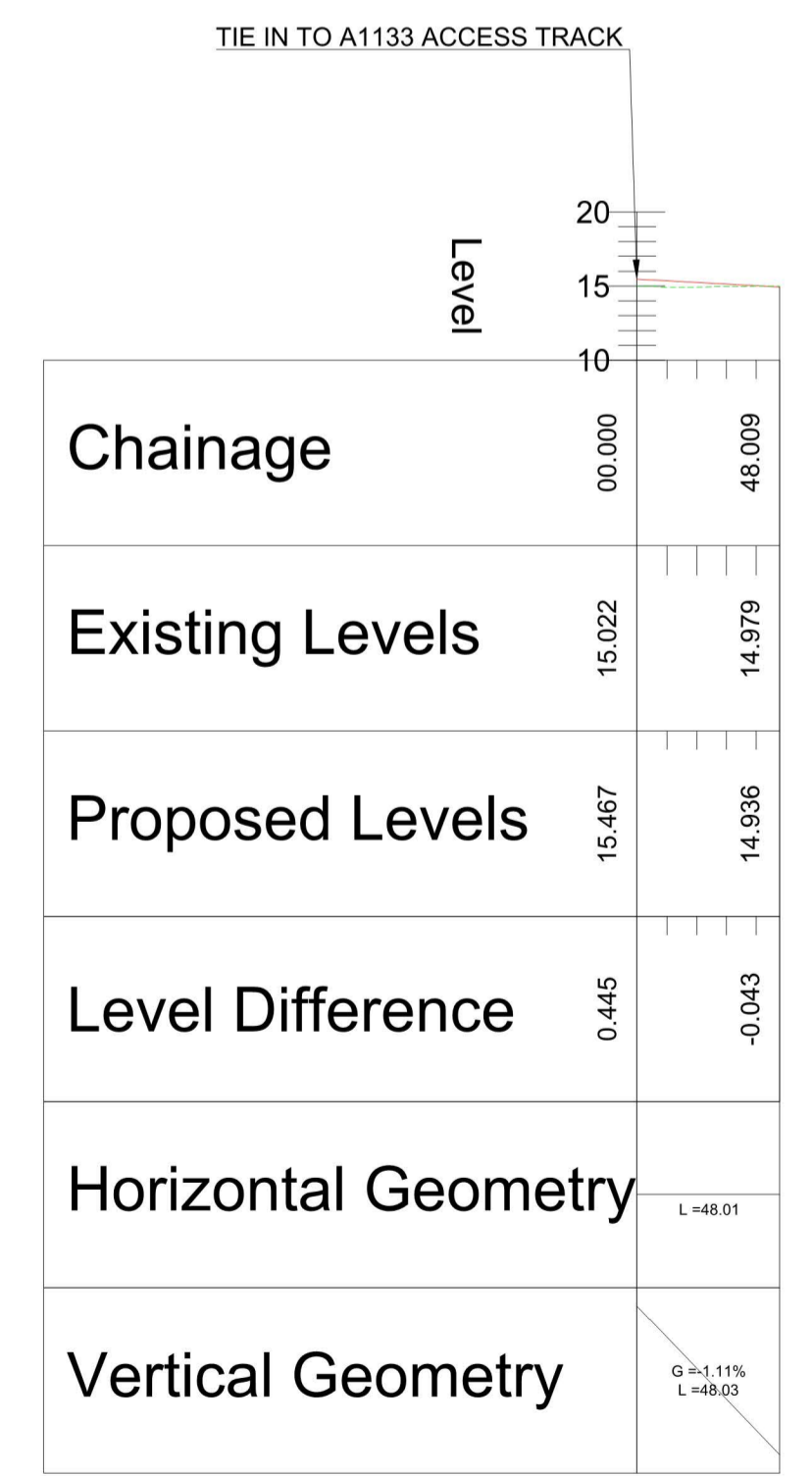
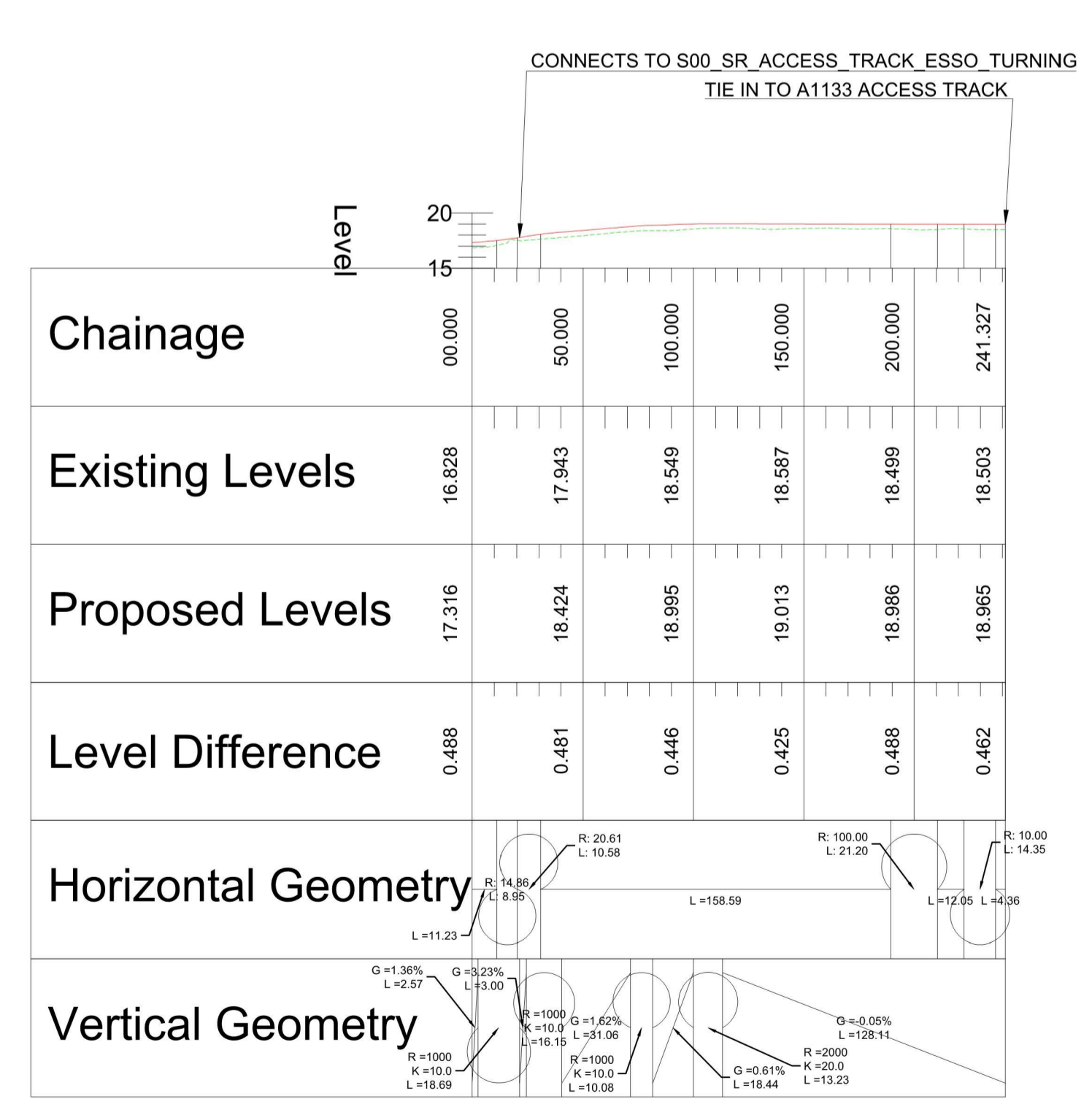
- EXISTING STRUCTURE
- NEW STRUCTURE
- NEW DESIGN
- NEW ALIGNMENT
- NEW DESIGN CHAINAGE
- NEW EMBANKMENT
- NEW CUTTING
- RIVER
- RAILWAY LINE

PROFILE VIEW KEY:

- EXISTING GROUND
- NEW ROAD LEVEL
- NEW STRUCTURE

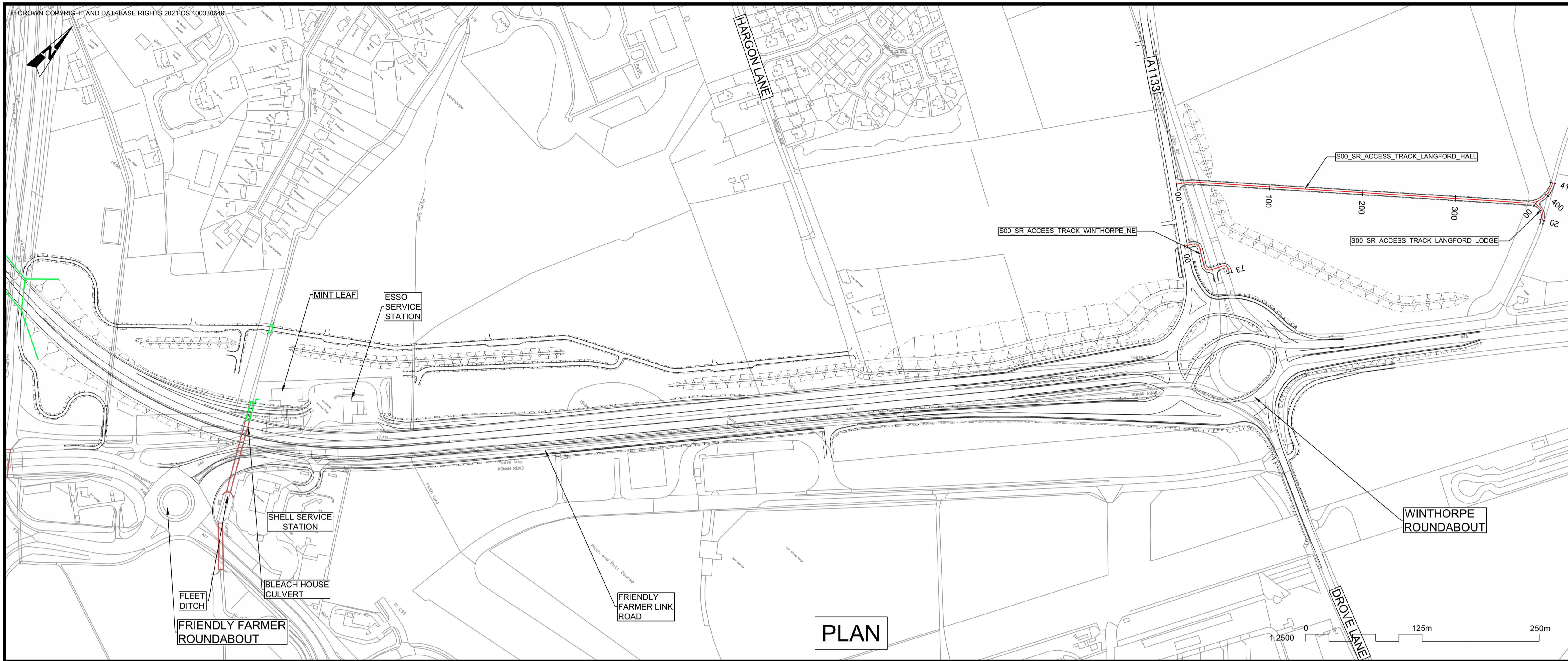
S00_SR_ACCESS_TRACK_ESSO
SCALE: H 1:2500, V 1:500, DATUM: 15.000

S00_SR_ACCESS_TRACK_ESSO_DVRG
SCALE: H 1:2500, V 1:500, DATUM: 10.000



REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
C02	11/03/24	Revised for DCO Submission	JK	SC	HF
CLIENT					
national highways		PURPOSE OF ISSUE			
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
ENGINEERING PLANS AND SECTIONS REGULATION 5(2)(o), 5(2)(P) and 6(2) PLAN AND PROFILES - SHEET 35 OF 37 ACCESS TRACKS					
ORIGINAL SIZE		SCALE			
A1		1:2500			
DRAWING NUMBER		ORIGINATOR		PROJECT REF NO.	
HE551478		SKAG		HE551478	
CONWI_CONW		DR CH		REVISION	
LOCATION		I TYPE ROLE		NUMBER	
		26289		C02	

PROFILE



PLAN

- NOTES
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PLAN VIEW KEY:

- EXISTING STRUCTURE
- NEW STRUCTURE
- NEW DESIGN
- NEW ALIGNMENT
- NEW DESIGN CHAINAGE
- NEW EMBANKMENT
- NEW CUTTING
- RIVER
- RAILWAY LINE

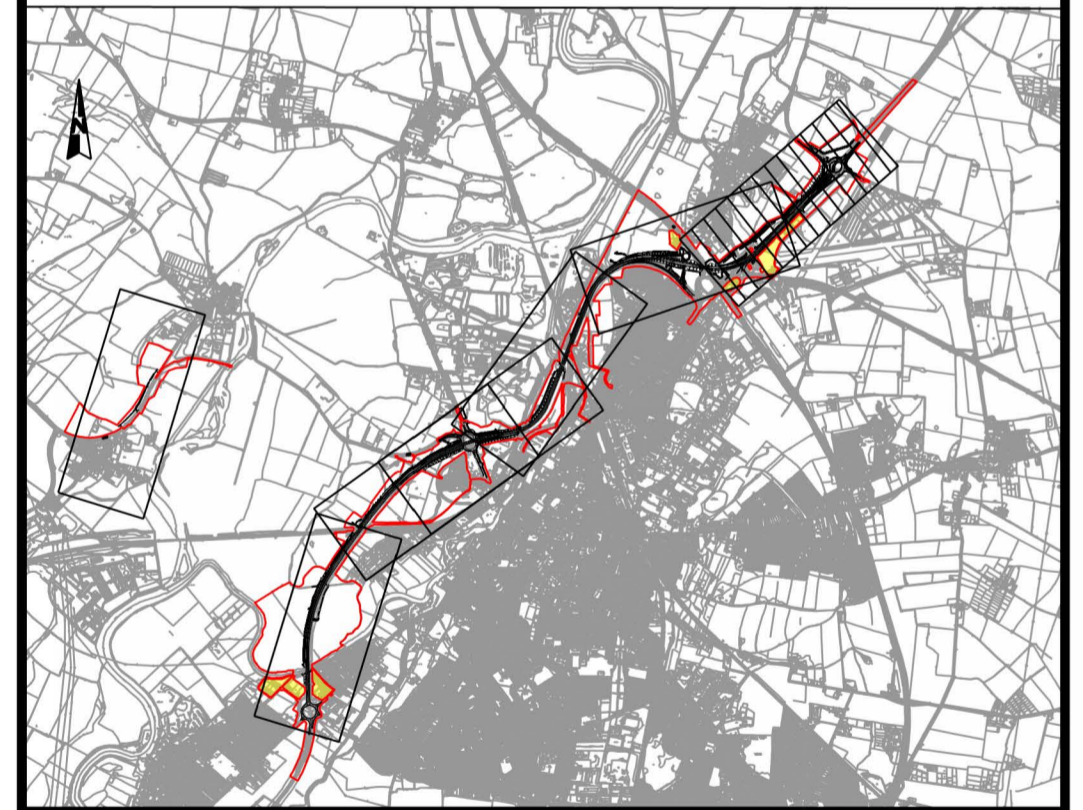
PROFILE VIEW KEY:

- EXISTING GROUND
- NEW ROAD LEVEL
- NEW STRUCTURE

S00_SR_ACCESS_TRACK LANGFORD_HALL
SCALE: H 1:2500, V 1:500, DATUM: 15.000

S00_SR_ACCESS_TRACK LANGFORD_LODGE
SCALE: H 1:2500, V 1:500, DATUM: 15.000

S00_SR_ACCESS_TRACK WINTHORPE_NE
SCALE: H 1:2500, V 1:500, DATUM: 15.000



REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
C02	11/03/24	Revised for DCO Submission	JK	SC	HF
CLIENT national highways					
PURPOSE OF ISSUE DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER TR010065					
PROJECT TITLE A46 NEWARK BYPASS					
DRAWING TITLE ENGINEERING PLANS AND SECTIONS REGULATION 5(2)(o), 5(2)(P) and 6(2) PLAN AND PROFILES - SHEET 36 OF 37 ACCESS TRACKS					
ORIGINAL SIZE	A1	SCALE	1:2500		
DRAWING NUMBER	HE PIN	ORIGINATOR	VOLUME	PROJECT REF NO.	
HE551478	SKAG	HGN		HE551478	
LOCATION	TYPE	ROLE	NUMBER	REVISION	
CONWI_CONW	DR	CH	26290	C02	

TIE IN TO A1133

TIE IN TO EXISTING ACCESS ROAD

Chainage	00.000	50.000	100.000	150.000	200.000	250.000	300.000	350.000	400.000	414.579
Existing Levels	18.666	18.491	18.564	18.649	18.342	18.202	18.632	18.997	19.401	19.363
Proposed Levels	18.975	18.600	18.642	18.664	18.341	18.197	18.699	19.022	19.622	19.363
Level Difference	0.309	0.109	0.078	0.035	0.000	-0.004	0.067	0.025	0.121	0.000
Horizontal Geometry	<p>R=50.00 L=10.57 R=1000 K=10.0 L=17.68 G=0.08% L=121.86 R=250.0 K=25.0 L=19.28 G=+1.23% L=50.48 R=300.0 K=30.0 L=19.63 G=+0.84% L=56.20 R=1500 K=150.0 L=21.61 G=+1.29% L=13.09 R=991.00 L=8.46 R=27.00 L=12.19 R=37.43 L=7.70</p>									
Vertical Geometry	<p>G=-1.66% L=15.76 G=+0.08% L=121.86 R=250.0 K=25.0 L=19.28 G=+1.23% L=50.48 R=300.0 K=30.0 L=19.63 G=+0.84% L=56.20 R=1500 K=150.0 L=21.61 G=+1.29% L=13.09 R=991.00 L=8.46 R=27.00 L=12.19 R=37.43 L=7.70 G=-0.01% L=20.46 G=+0.80% L=50.16 R=500 K=50.0 L=19.34</p>									

TIE IN TO EXISTING ACCESS ROAD

TIE IN TO S00_SR_ACCESS_TRACK LANGFORD_HALL

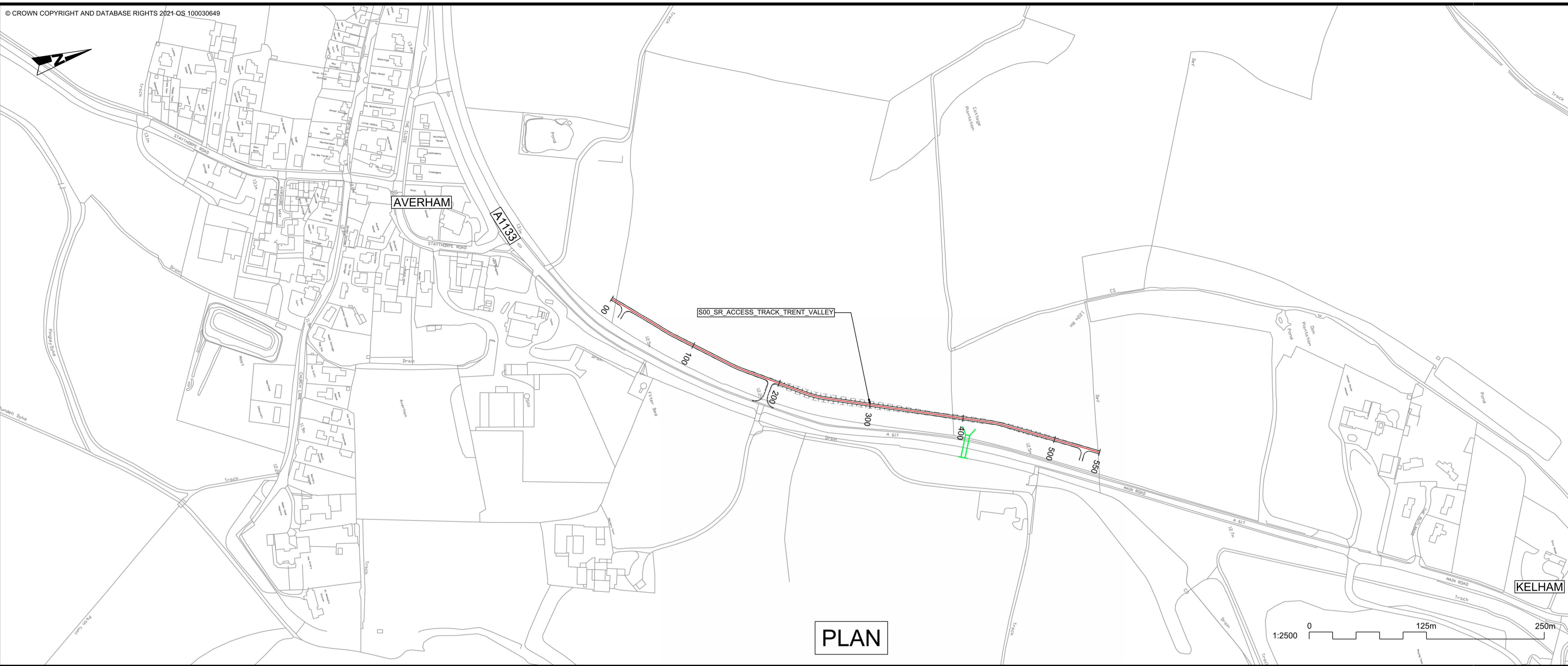
Chainage	00.000	20.458
Existing Levels	19.622	19.619
Proposed Levels	19.622	19.619
Level Difference	0.000	0.000
Horizontal Geometry	<p>R=13.50 L=16.28 R=14.18</p>	
Vertical Geometry	<p>G=0.01% L=20.46</p>	

PROFILE

CONNECTS TO S00_SR_ACCESS_TRACK WINTHORPE_NE TURNING HEAD

TIE IN TO A1133

Chainage	00.000	50.000	72.942
Existing Levels	18.969	19.421	19.289
Proposed Levels	19.391	19.219	19.334
Level Difference	0.392	-0.202	0.045
Horizontal Geometry	<p>R=5.00 L=9.42 R=6.00 L=9.89 R=5.00 L=7.97 G=-2.72% L=3.44 R=18.00 L=12.78 R=44.33 L=12.78</p>		
Vertical Geometry	<p>G=+0.80% L=50.16 R=500 K=50.0 L=19.34</p>		



PLAN

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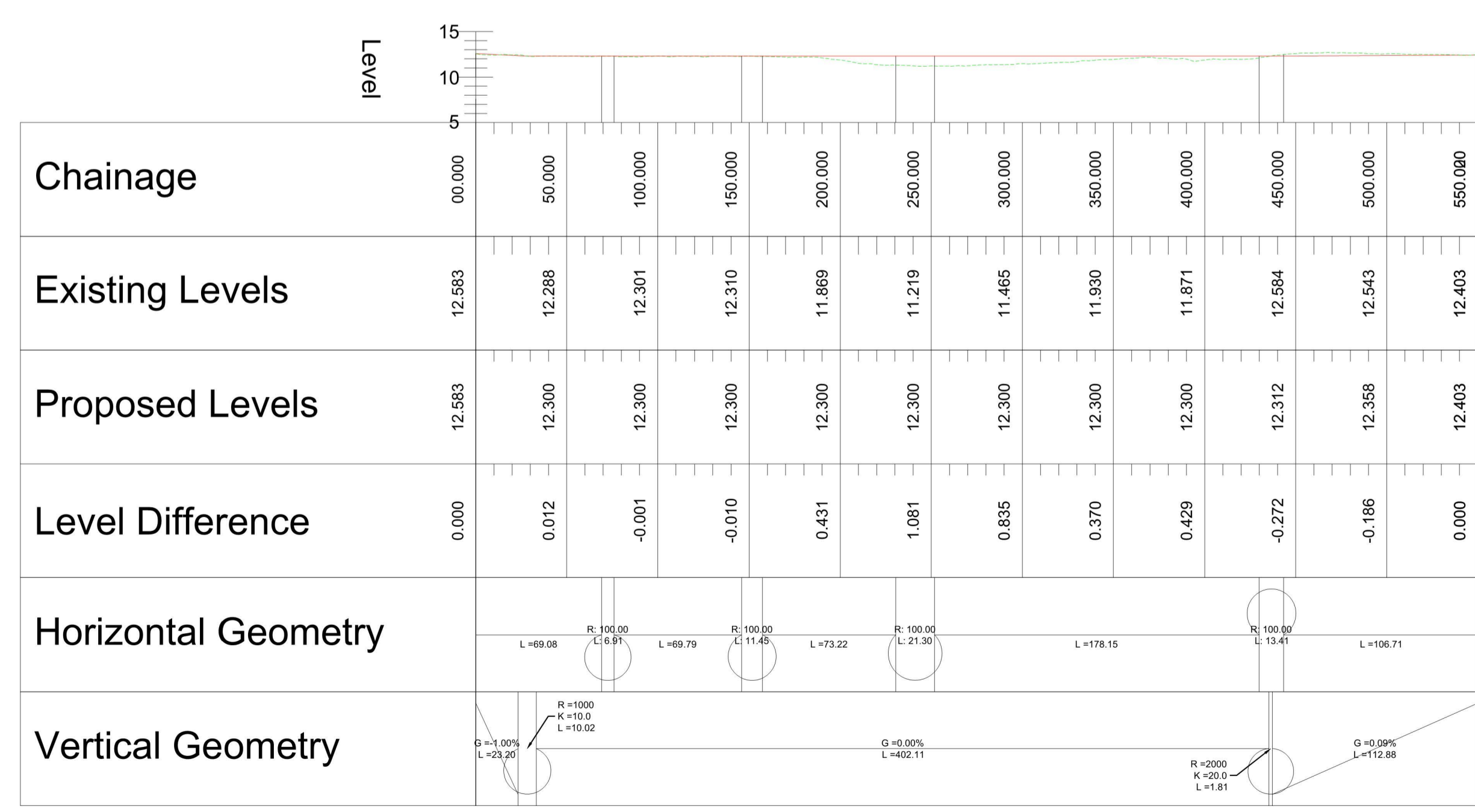
PLAN VIEW KEY:

- EXISTING STRUCTURE
- NEW STRUCTURE
- NEW DESIGN
- NEW ALIGNMENT
- XXXX NEW DESIGN CHAINAGE
- NEW EMBANKMENT
- NEW CUTTING
- RIVER
- RAILWAY LINE

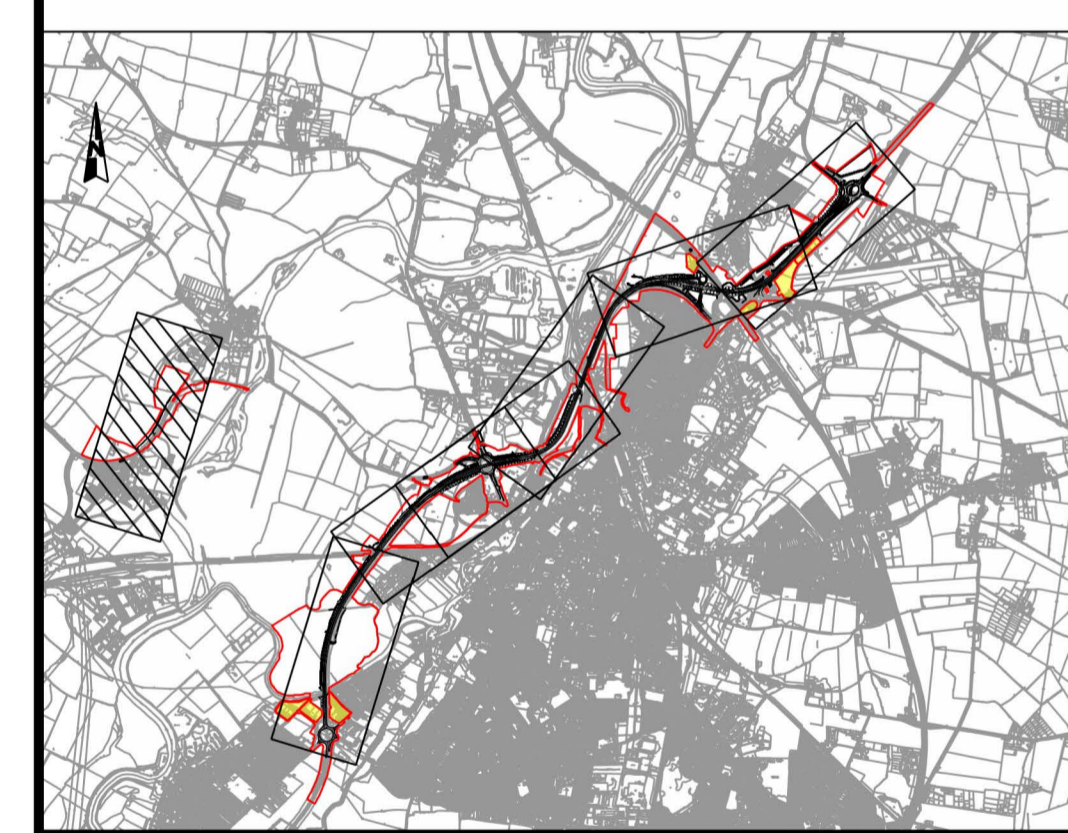
PROFILE VIEW KEY:

- EXISTING GROUND
- NEW ROAD LEVEL
- NEW STRUCTURE

S00_SR_ACCESS_TRACK_TRENT_VALLEY
SCALE: H 1:2500, V 1:500. DATUM: 5.000



PROFILE



REV.	DATE	AMENDMENT DETAILS	ORIG	CHK'D	APP'D
C02	11/03/24	Revised for DCO Submission	JK	SC	HF
CLIENT					
national highways					
PURPOSE OF ISSUE					
DCO APPLICATION					
DEVELOPMENT CONSENT ORDER NUMBER					
TR010065					
PROJECT TITLE					
A46 NEWARK BYPASS					
DRAWING TITLE					
ENGINEERING PLANS AND SECTIONS REGULATION 5(2)(o), 5(2)(P) and 6(2) PLAN AND PROFILES - SHEET 37 OF 37 ACCESS TRACKS					
ORIGINAL SIZE		SCALE			
A1		1:2500			
DRAWING NUMBER		ORIGINATOR		VOLUME	
HE PIN		SKAG		HGN	
HE551478		DR		CH	
CONWI_CONW		DR		CH	
LOCATION		TYPE		ROLE	
		26291		NUMBER	
PROJECT REF NO.					HE551478
REVISION					C02

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