

The Sizewell C Project

2.8 Ch Two Village Bypass Plans for Approval

July 2021

Planning Act 2008 Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 Revision: 4.0

Applicable Regulation: Regulation 5(2)(o)
PINS Reference Number: EN010012



Two Village Bypass Plans – For Approval

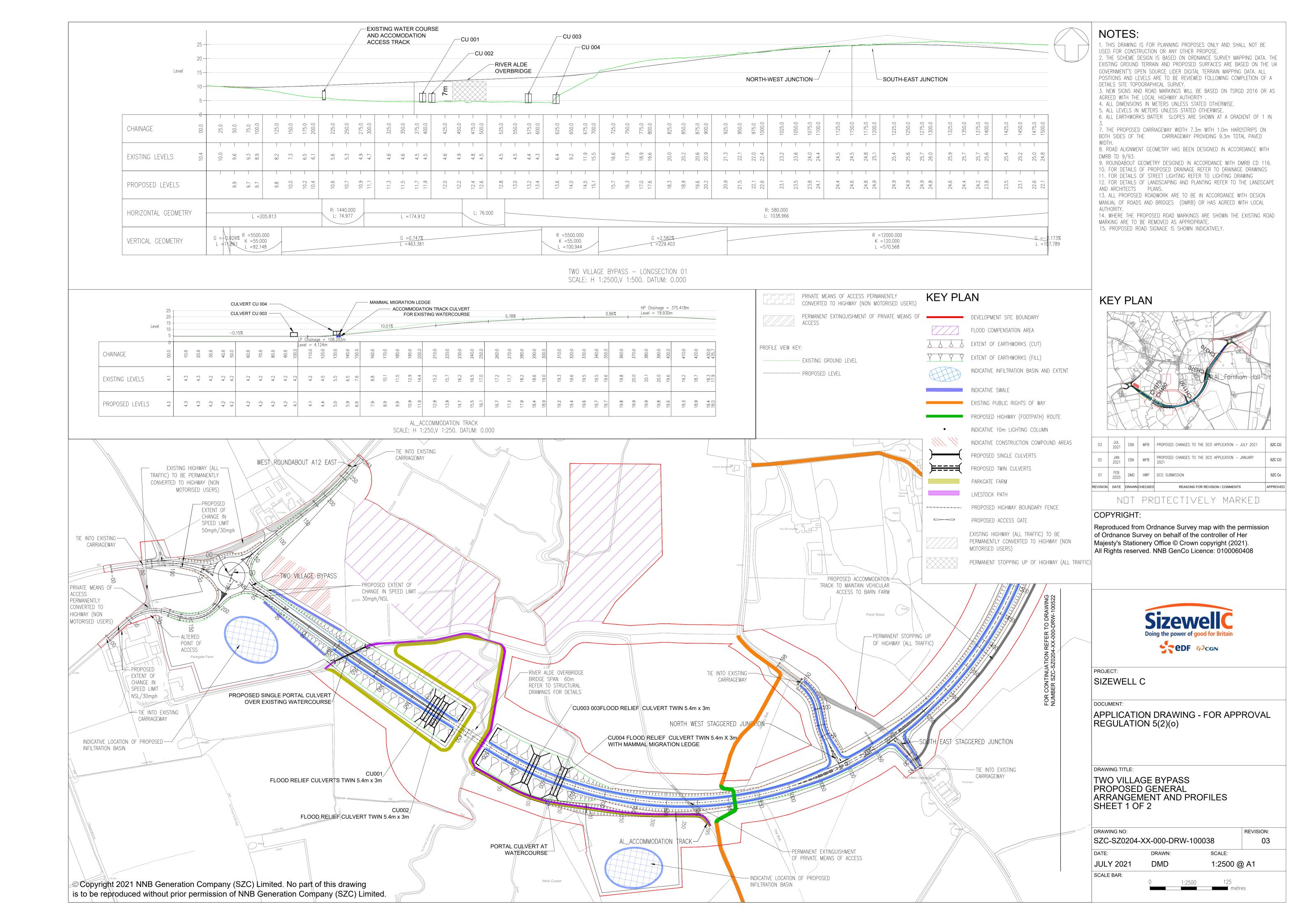
Drawing Number	Revision	Drawing Title	Scale	Sheet Size
SZC-SZ0204-XX-000-DRW-100038	03	Two Village Bypass Proposed General Arrangement And Profiles - Sheet 1 of 2	1:2500	A1
SZC-SZ0204-XX-000-DRW-100522	03	Two Village Bypass Proposed General Arrangement And Profiles - Sheet 2 of 2	1:2500	A1
SZC-SZ0204-XX-000-DRW-100039	03	Two Village Bypass A12/A1094 Eastern Roundabout Proposed General Arrangement	1:500	A1
SZC-SZ0204-XX-000-DRW-100040	02	Two Village Bypass A12 Western Roundabout Proposed General Arrangement	1:500	A1
SZC-SZ0204-XX-000-DRW-100450	01	Two Village Bypass A12/A1094 Eastern Roundabout Proposed Profiles	1:1000 H 1:200 V	A1
SZC-SZ0204-XX-000-DRW-100451	01	Two Village Bypass A12 Western Roundabout Proposed Profiles	1:1000 H 1:200 V	A1
SZC-SZ0204-XX-000-DRW-100452	03	Two Village Bypass Proposed Staggered Junction Plan And Profiles	1:1000	A1
SZC-SZ0204-XX-000-DRW-100293	01	River Alde Overbridge Proposed General Arrangement And Elevation	1:200 1:100	A1
SZC-SZ0204-XX-000-DRW-100290	01	Foxburrow Wood Footbridge Proposed General Arrangement And Elevation	1:150	A1
SZC-SZ0701-XX-000-DRW-100166	03	Two Village Bypass Proposed Landscape Masterplan And Finished Levels - Sheet 1 of 2	1:2500	A1
SZC-SZ0701-XX-000-DRW-100167	03	Two Village Bypass Proposed Landscape Masterplan And Finished Levels - Sheet 2 of 2	1:2500	A1
SZC-SZ0701-XX-000-DRW-100168	03	Two Village Bypass Site Clearance Plan - Sheet 1 of 2	1:2500	A1
SZC-SZ0701-XX-000-DRW-100169	04	Two Village Bypass Site Clearance Plan - Sheet 2 of 2	1:2500	A1

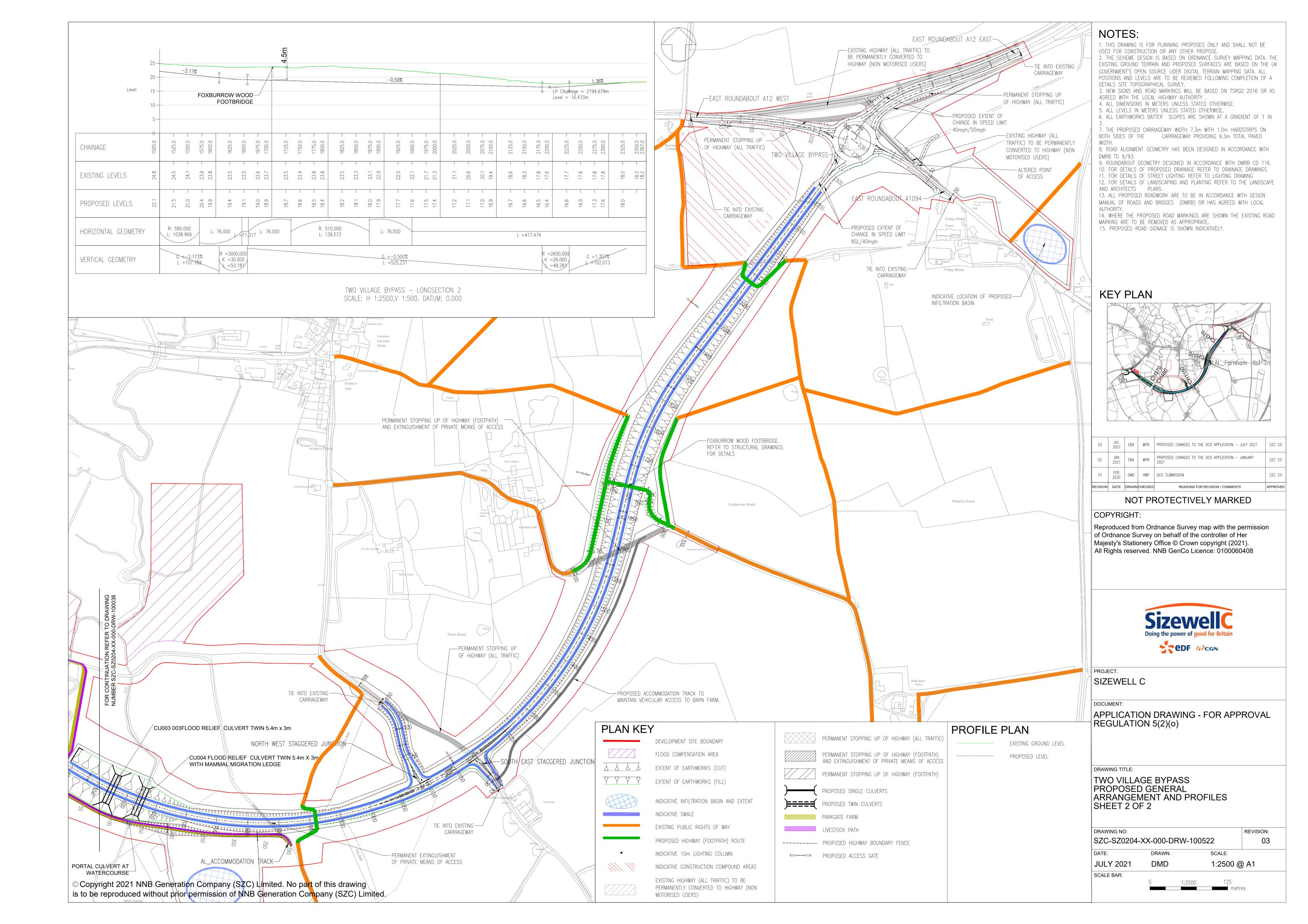


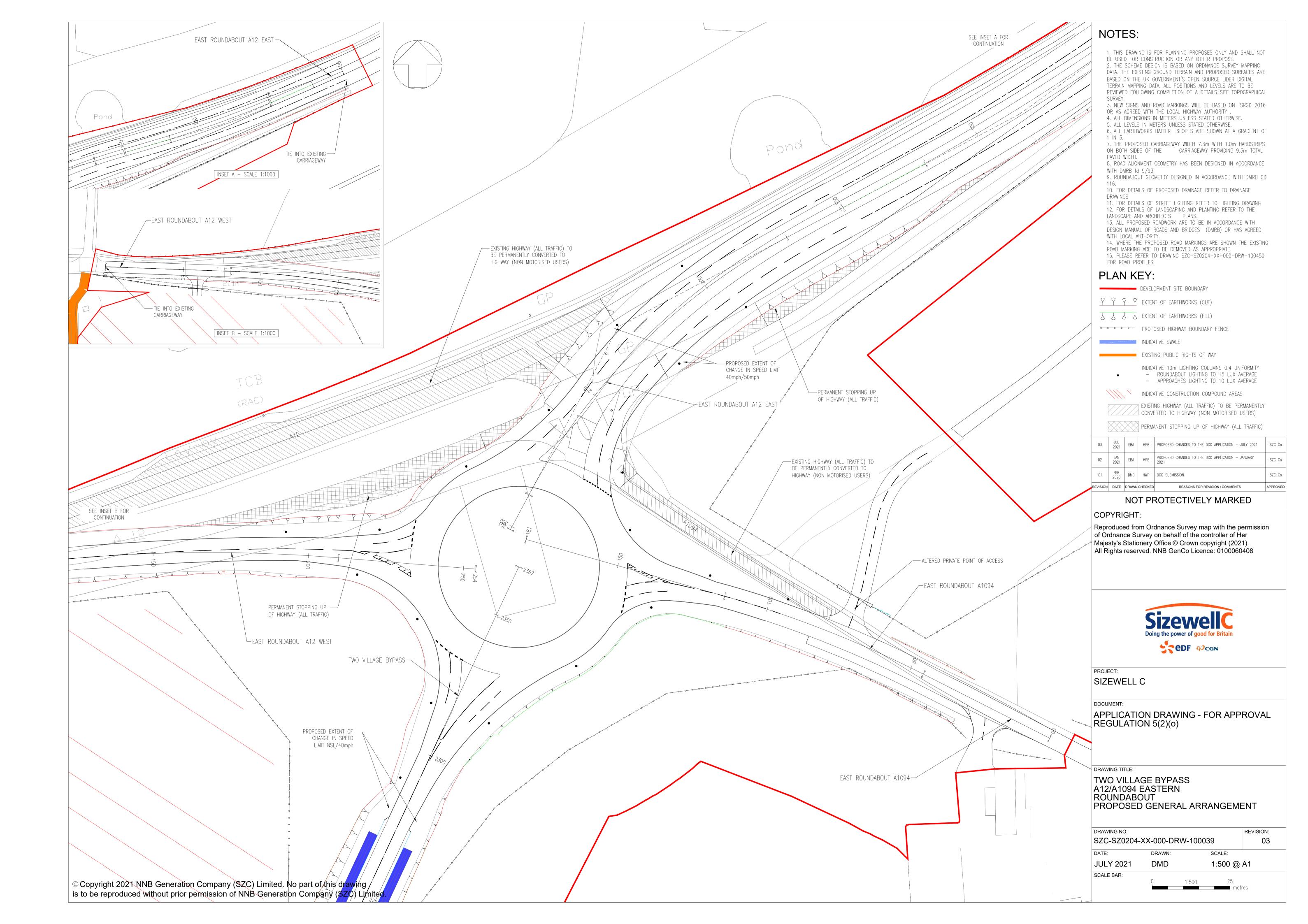
Two Village Bypass Plans For Approval – Revisions Schedule

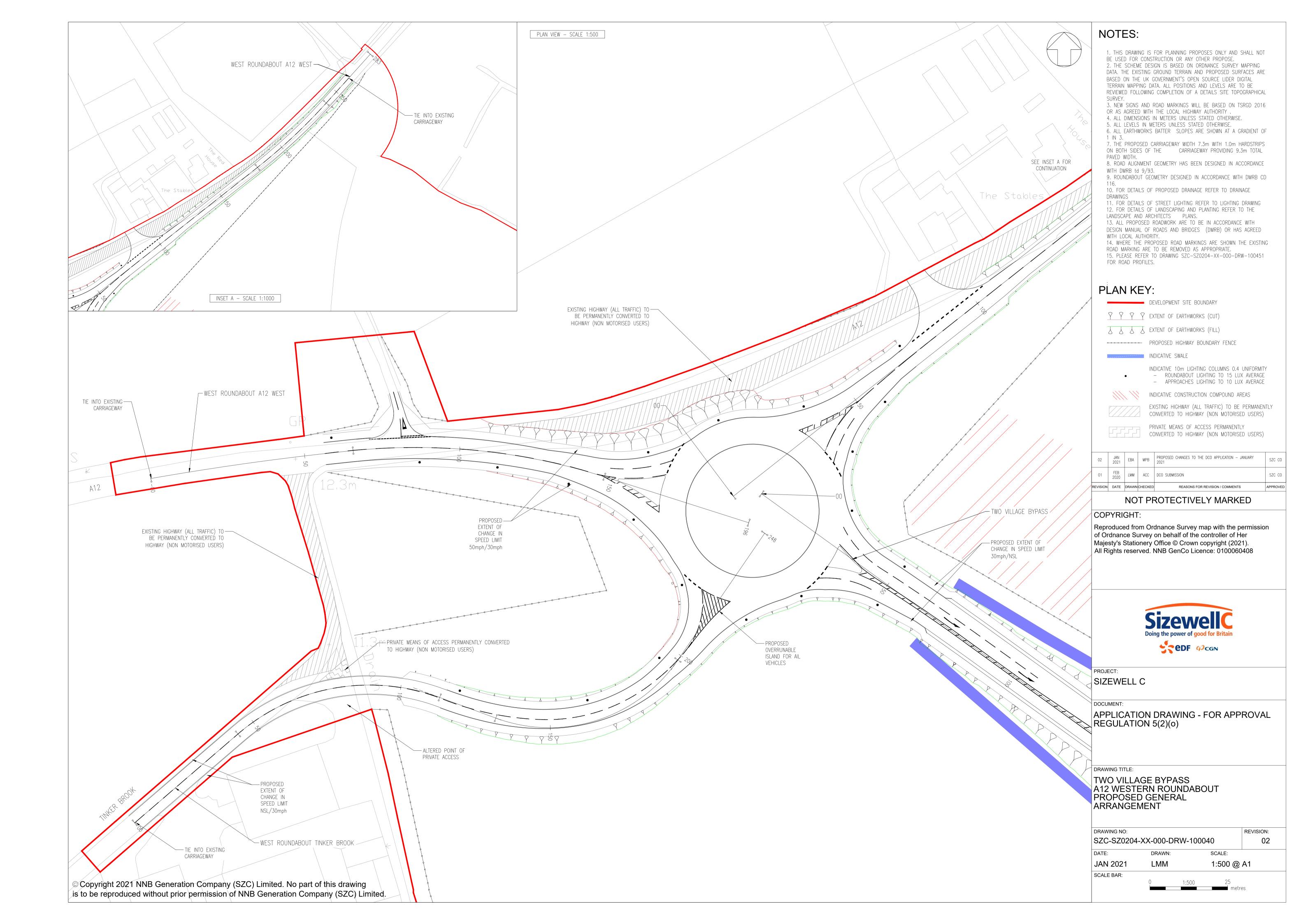
Drawing Number	Revision	Drawing Title	Amendments
SZC-SZ0204-XX-000-DRW-100038	03	Two Village Bypass Proposed General Arrangement And Profiles - Sheet 1 of 2	Reflect changes to Order Limits and proposed design of culverts and adjacent accommodation track east of the River Alde overbridge.
SZC-SZ0204-XX-000-DRW-100522	03	Two Village Bypass Proposed General Arrangement And Profiles - Sheet 2 of 2	Reflect changes to Order Limits, proposed design of culverts and adjacent accommodation track east of River Alde overbridge and proposed NMU.
SZC-SZ0204-XX-000-DRW-100039	03	Two Village Bypass A12/A1094 Eastern Roundabout Proposed General Arrangement	t Reflect changes to proposed NMU at A12/A1094 roundabout.
SZC-SZ0204-XX-000-DRW-100040	02	Two Village Bypass A12 Western Roundabout Proposed General Arrangement	No updates made.
SZC-SZ0204-XX-000-DRW-100450	01	Two Village Bypass A12/A1094 Eastern Roundabout Proposed Profiles	No updates made.
SZC-SZ0204-XX-000-DRW-100451	01	Two Village Bypass A12 Western Roundabout Proposed Profiles	No updates made.
SZC-SZ0204-XX-000-DRW-100452	03	Two Village Bypass Proposed Staggered Junction Plan And Profiles	Reflect changes to accommodation track east of River Alde overbridge.
SZC-SZ0204-XX-000-DRW-100293	01	River Alde Overbridge Proposed General Arrangement And Elevation	No updates made.
SZC-SZ0204-XX-000-DRW-100290	01	Foxburrow Wood Footbridge Proposed General Arrangement And Elevation	No updates made.
SZC-SZ0701-XX-000-DRW-100166	03	Two Village Bypass Proposed Landscape Masterplan And Finished Levels - Sheet 1 of 2	Reflect changes to Order Limits and proposed design of culverts and adjacent accommodation track east of the River Alde overbridge.
SZC-SZ0701-XX-000-DRW-100167	03	Two Village Bypass Proposed Landscape Masterplan And Finished Levels - Sheet 2 of 2	Reflect changes to Order Limits and proposed NMU at A12/A1094 roundabout.
SZC-SZ0701-XX-000-DRW-100168	03	Two Village Bypass Site Clearance Plan - Sheet 1 of 2	Reflect changes to Order Limits.
SZC-SZ0701-XX-000-DRW-100169	04	Two Village Bypass Site Clearance Plan - Sheet 2 of 2	Reflect changes to Order Limits.

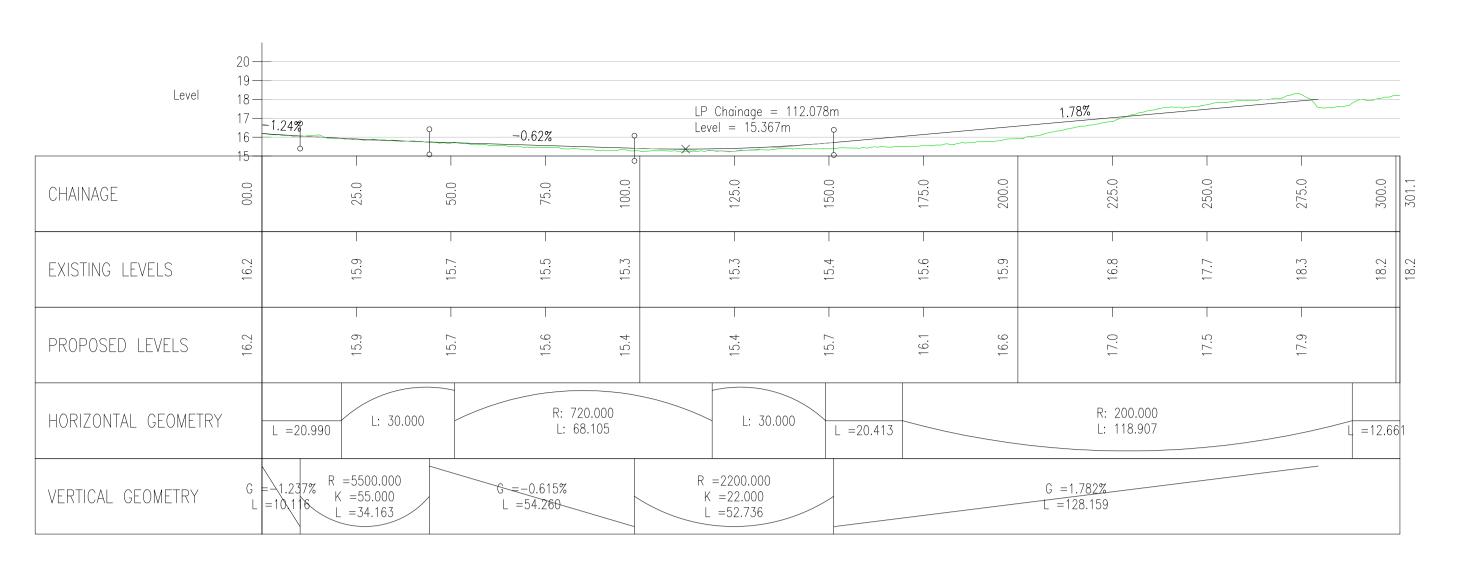




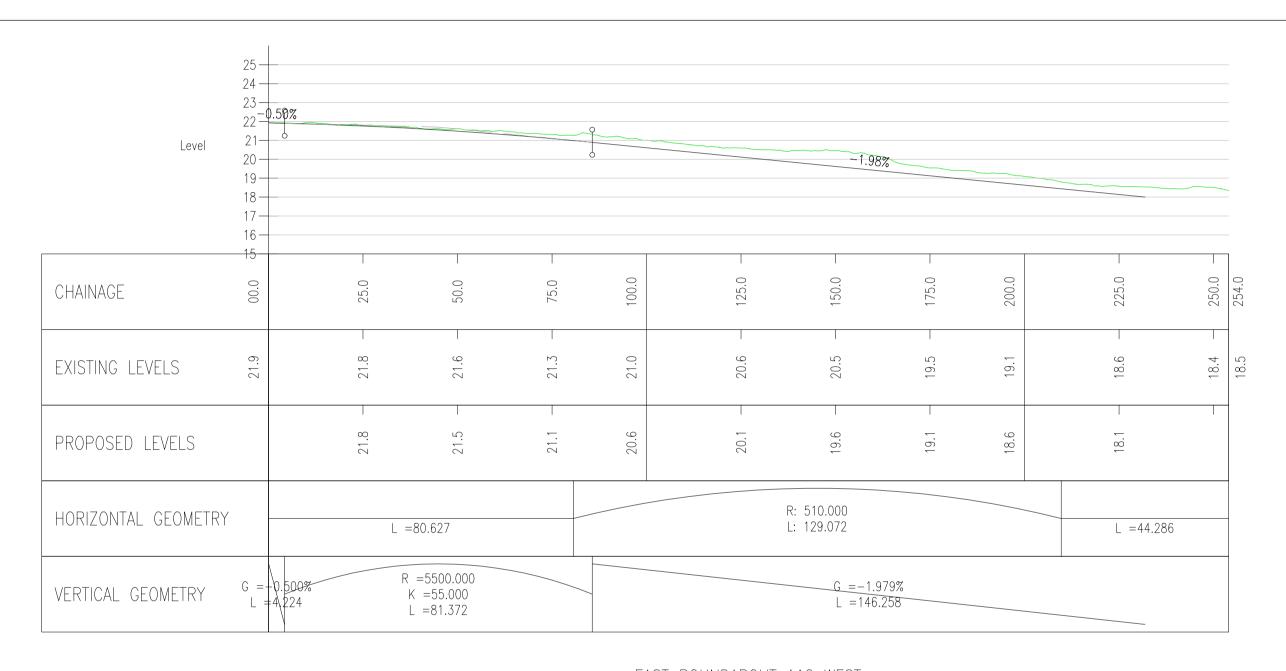




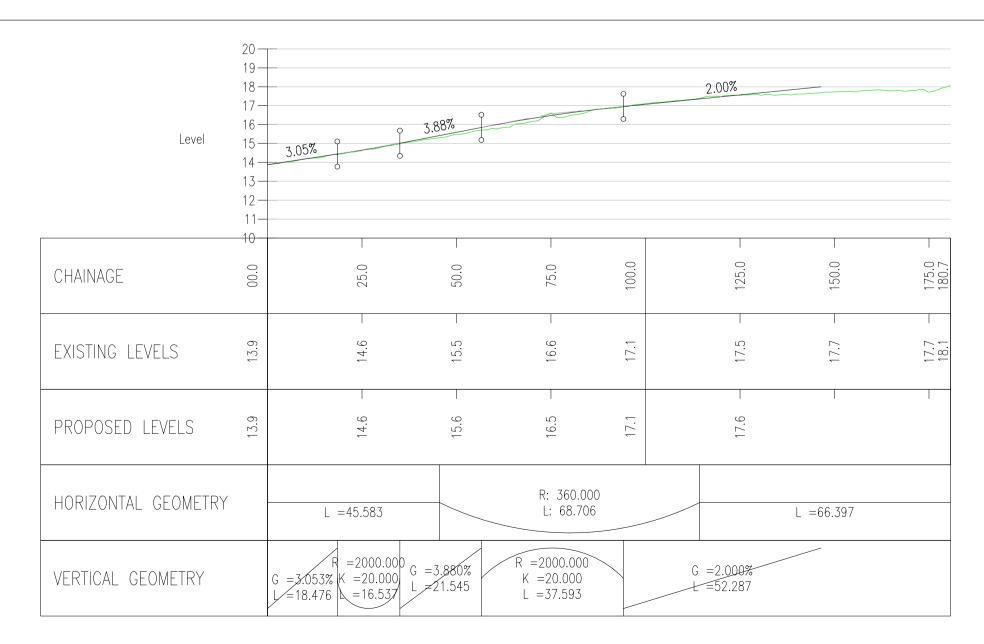




EAST ROUNDABOUT A12 EAST SCALE: H 1:1000,V 1:200. DATUM: 15.000



EAST ROUNDABOUT A12 WEST SCALE: H 1:1000,V 1:200. DATUM: 15.000



EAST ROUNDABOUT A1094 SCALE: H 1:1000,V 1:200. DATUM: 10.000

NOTES:

- 1. THIS DRAWING IS FOR PLANNING PURPOSES ONLY AND SHALL NOT BE USED FOR CONSTRUCTION OR ANY OTHER PURPOSE.
- 2. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
- 3. ALL LEVELS ARE IN METRES UNLESS STATED OTHERWISE. 4. FOR CROSS SECTION LOCATIONS REFER TO THE GENERAL ARRANGEMENT DRAWING SZC-SZ0204-XX-00-DRW-100039.
- 5. THE SCHEME DESIGN IS BASED ON ORDNANCE SURVEY MAPPING DATA. THE EXISTING GROUND TERRAIN AND PROPOSED SURFACES ARE BASED ON THE UK GOVERNMENT'S OPEN SOURCE LIDAR DIGITAL TERRAIN MAPPING DATA. ALL POSITIONS AND LEVELS ARE TO BE REVIEWED FOLLOWING COMPLETION OF A DETAILED SITE TOPOGRAPHICAL SURVEY.
- 6. ALL PROPOSED ROAD WORKS ARE TO BE IN ACCORDANCE WITH THE DESIGN MANUAL FOR ROADS AND BRIDGES (DMRB) OR AS AGREED WITH THE LOCAL HIGHWAY AUTHORITY.
- 7. NEW SIGNS AND ROAD MARKINGS WILL BE BASED ON TSRGD 2016 OR AS AGREED WITH THE LOCAL HIGHWAY AUTHORITY.
- 8. ALL EARTHWORKS BATTER SLOPES ARE SHOWN AT A GRADIENT
- 9. ROAD ALIGNMENT GEOMETRY HAS BEEN DESIGNED IN ACCORDANCE WITH DMRB TD 9/93.
- 10. ROUNDABOUT GEOMETRY DESIGNED IN ACCORDANCE WITH DMRB CD 116.

PROFILE VIEW KEY:

---- EXISTING GROUND LEVEL

SION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVE
)1	FEB 2020	LMM	ACC	DCO SUBMISSION	SZC Co

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SIZEWELL C

APPLICATION DRAWING - FOR APPROVAL REGULATION 5(2)(o)

DRAWING TITLE:

DRAWING NO:

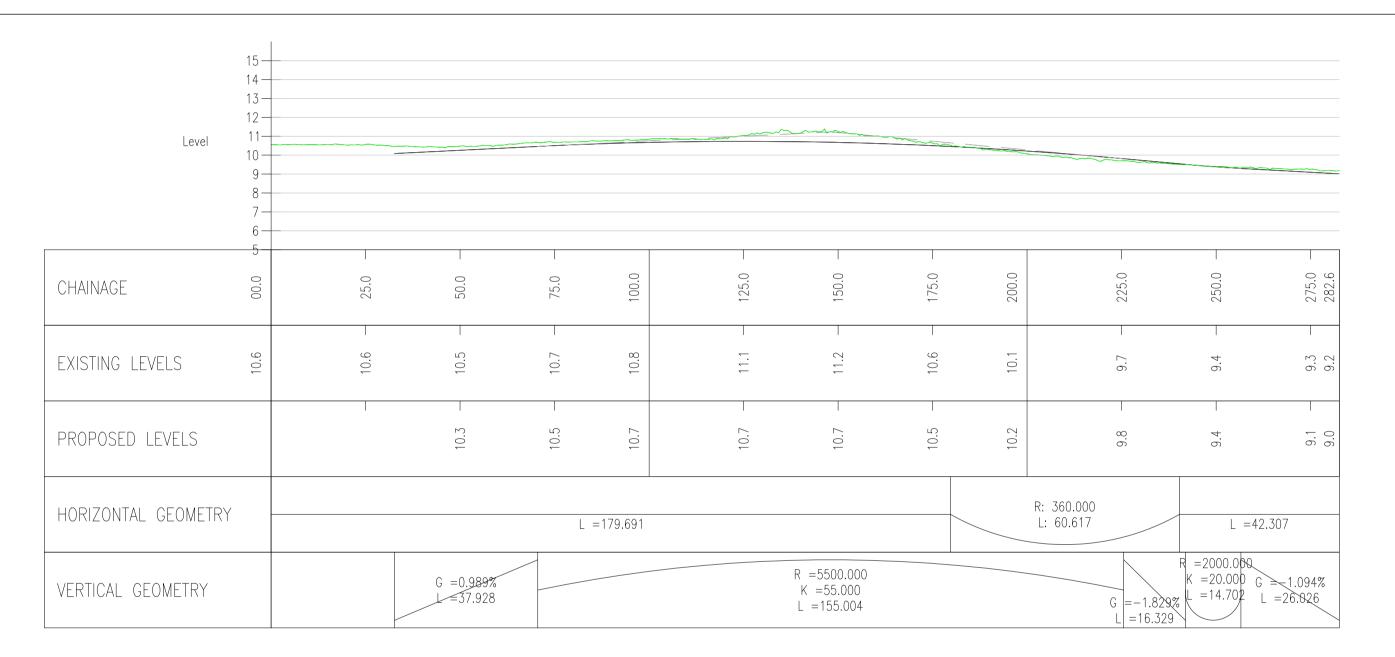
TWO VILLAGE BYPASS A12/A1094 EASTERN ROUNDABOUT PROPOSED PROFILES

SZC-SZ0204	01			
DATE:	DRAWN:	SCALE:		
FEB 2020	LMM	AS SHO	AS SHOWN @ A1	
SCALE BAR:	0	1.1000 50		

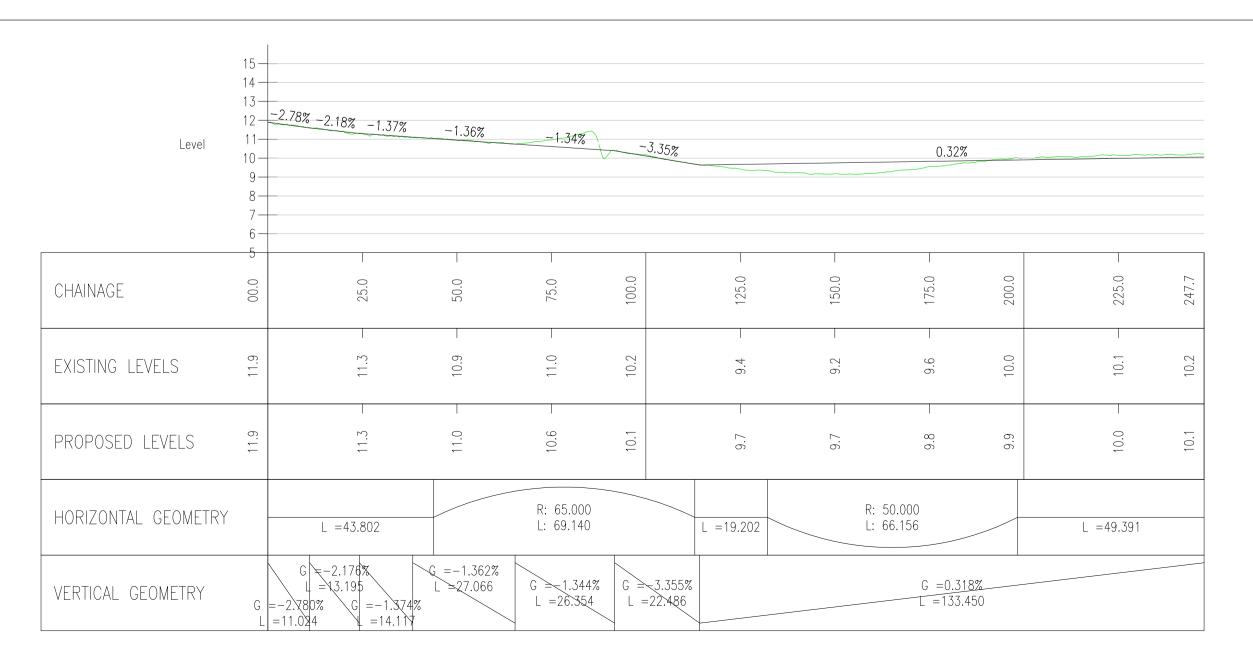
REVISION:

Level CHAINAGE EXISTING LEVELS PROPOSED LEVELS R: 900.000 R: 200.000 HORIZONTAL GEOMETRY L: 65.646 L: 81.783 L = 48.718G =-1.693% G = -1.800%VERTICAL GEOMETRY K = 100.000 L = 39.222L = 115.403

WEST ROUNDABOUT A12 WEST SCALE: H 1:1000,V 1:200. DATUM: 5.000



WEST ROUNDABOUT A12 EAST SCALE: H 1:1000,V 1:200. DATUM: 5.000



WEST ROUNDABOUT TINKER BROOK

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ARRANGEMENT DRAWING SZC-SZ0204-XX-00-DRW-100040.

- 5. THE SCHEME DESIGN IS BASED ON ORDNANCE SURVEY MAPPING DATA. THE EXISTING GROUND TERRAIN AND PROPOSED SURFACES ARE BASED ON THE UK GOVERNMENT'S OPEN SOURCE LIDAR DIGITAL TERRAIN MAPPING DATA. ALL POSITIONS AND LEVELS ARE TO BE REVIEWED FOLLOWING COMPLETION OF
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- 8. ALL EARTHWORKS BATTER SLOPES ARE SHOWN AT A GRADIENT
- 9. ROAD ALIGNMENT GEOMETRY HAS BEEN DESIGNED IN ACCORDANCE WITH DMRB TD 9/93.
- 10. ROUNDABOUT GEOMETRY DESIGNED IN ACCORDANCE WITH DMRB CD 116.

PROFILE VIEW KEY:

---- EXISTING GROUND LEVEL

01 FEB LMM ACC DCO SUBMISSION SZC Co REVISION DATE DRAWN CHECKED REASONS FOR REVISION / COMMENTS APPROVED

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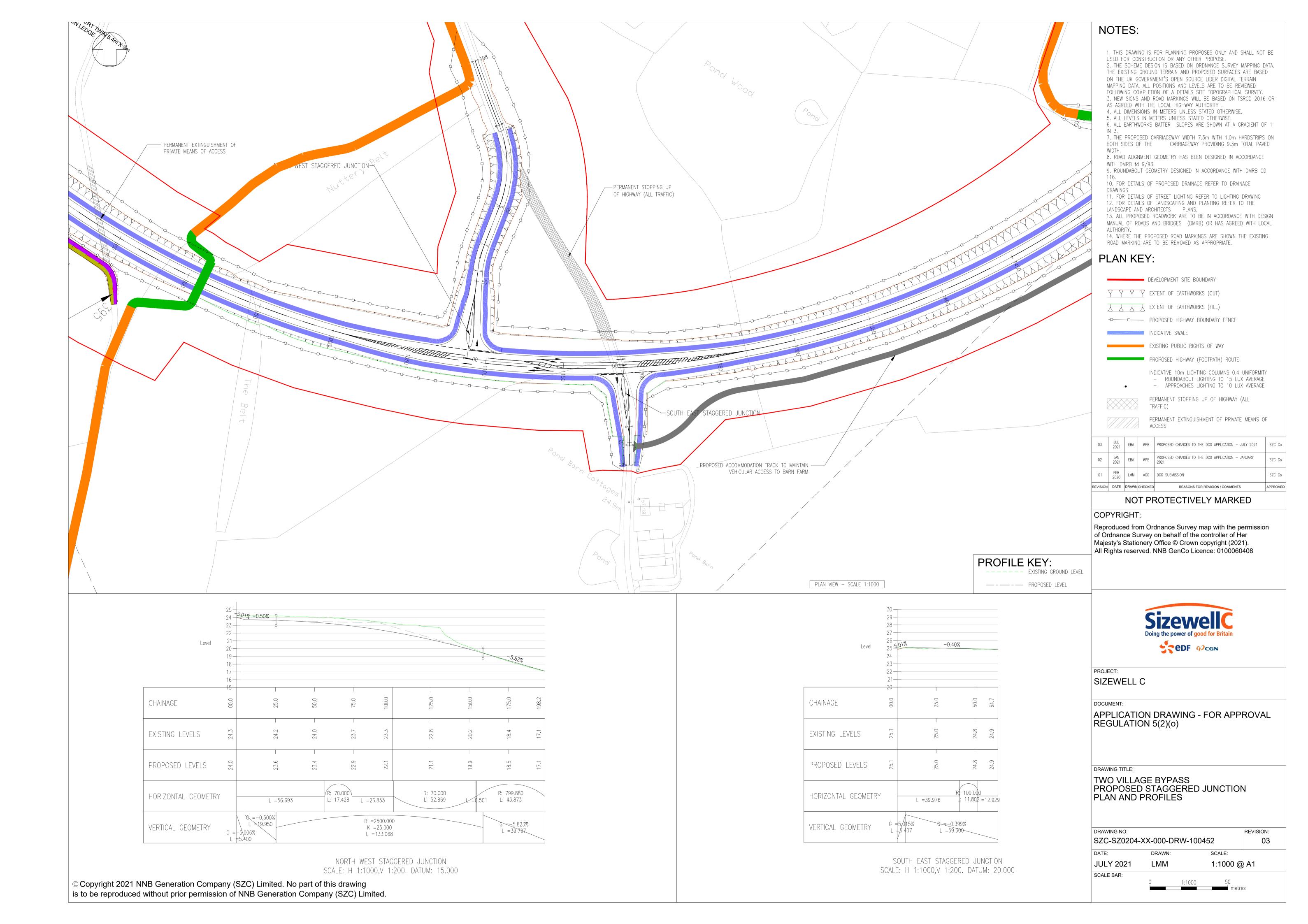
APPLICATION DRAWING - FOR APPROVAL REGULATION 5(2)(o)

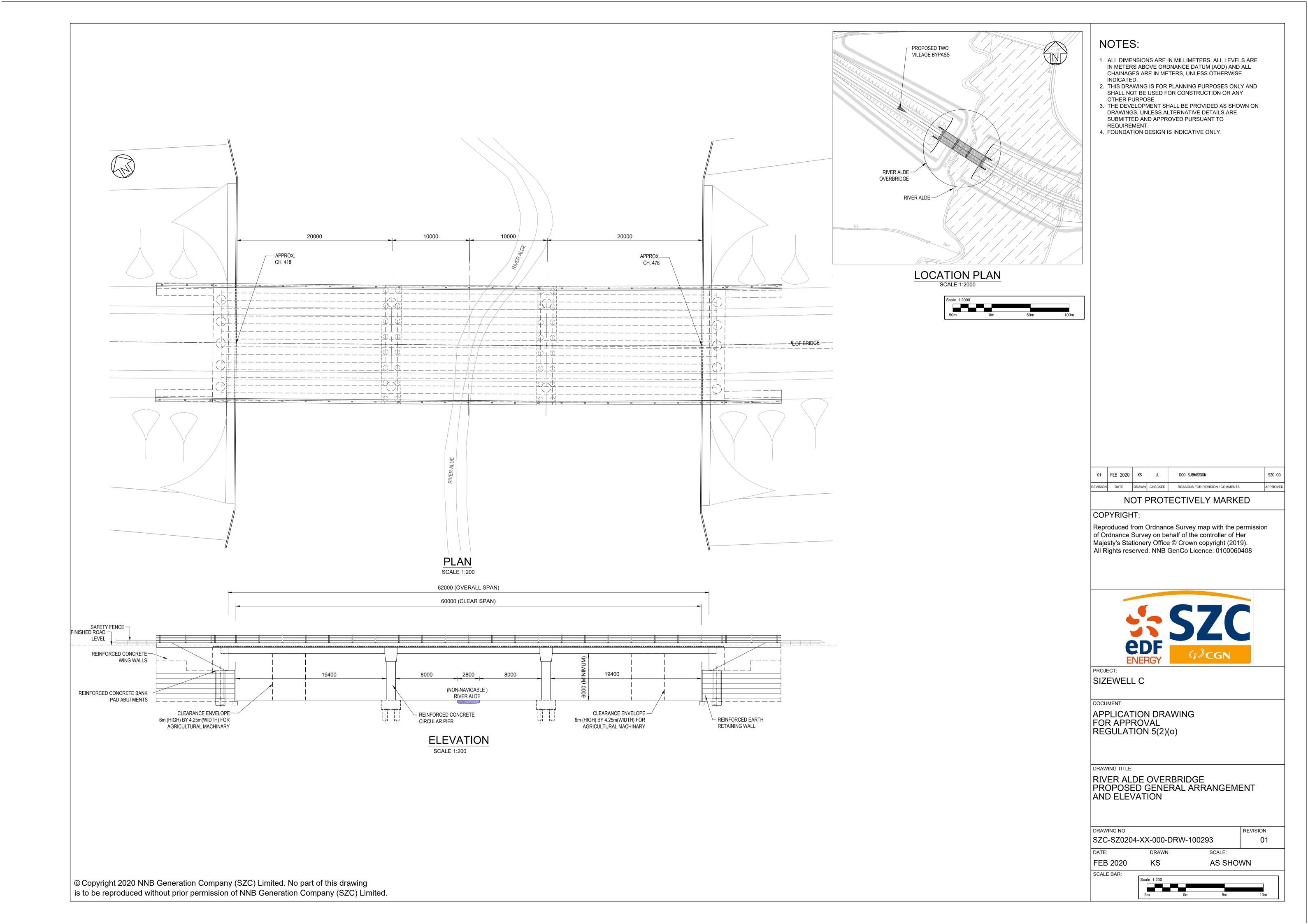
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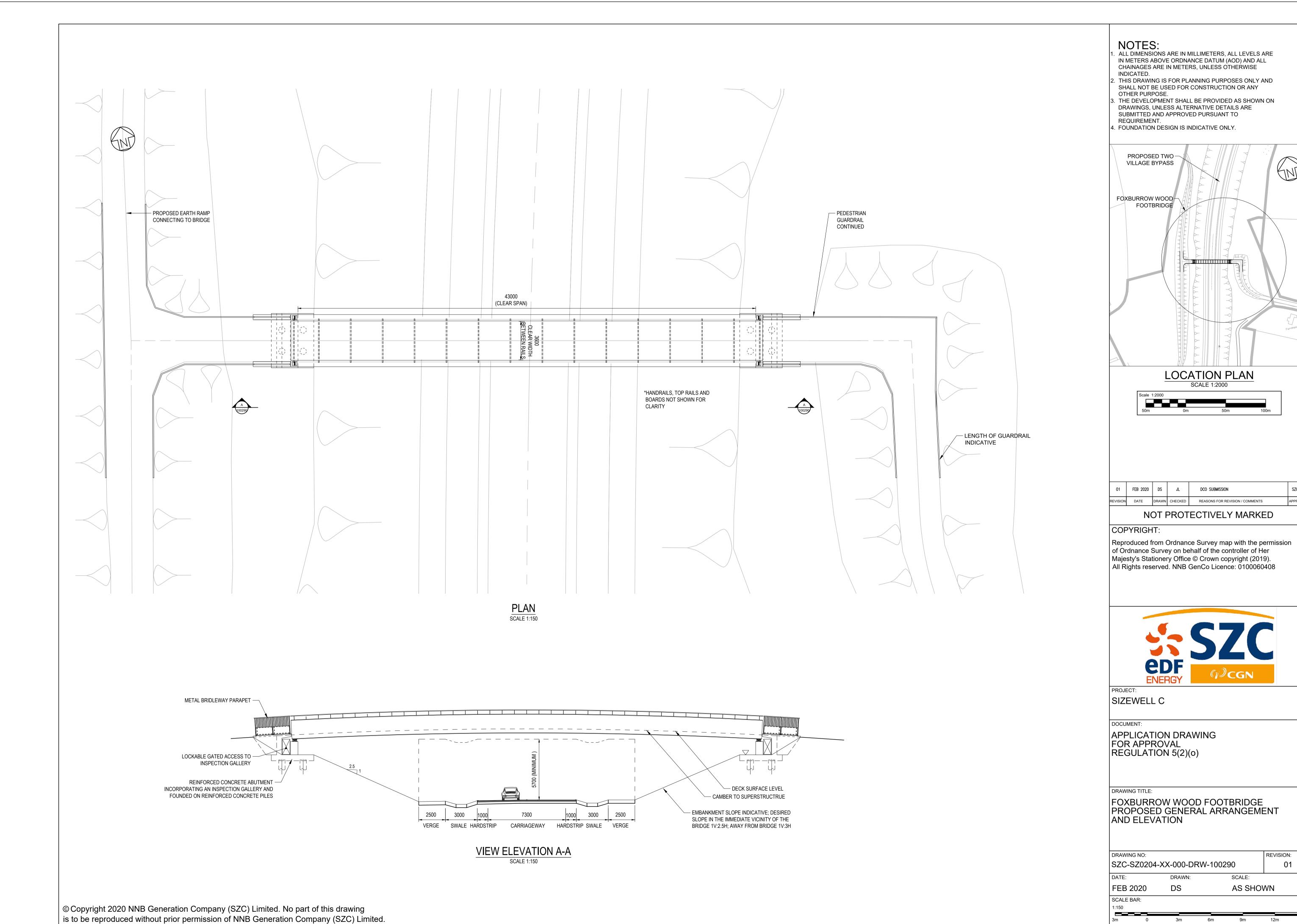
TWO VILLAGE BYPASS A12 WESTERN ROUNDABOUT PROPOSED PROFILES

DRAWING NO: REVISION: SZC-SZ0204-XX-000-DRW-100451 01 DATE: DRAWN: SCALE:

FEB 2020 LMM AS SHOWN @ A1 SCALE BAR:







SZC CO

01

