

The Sizewell C Project

2.8 Two Village BypassPlans For Approval

July 2021

Planning Act 2008 Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 Revision: 3.0

Applicable Regulation: Regulation 5(2)(o)

PINS Reference Number: EN010012



Two Village Bypass Plans – For Approval

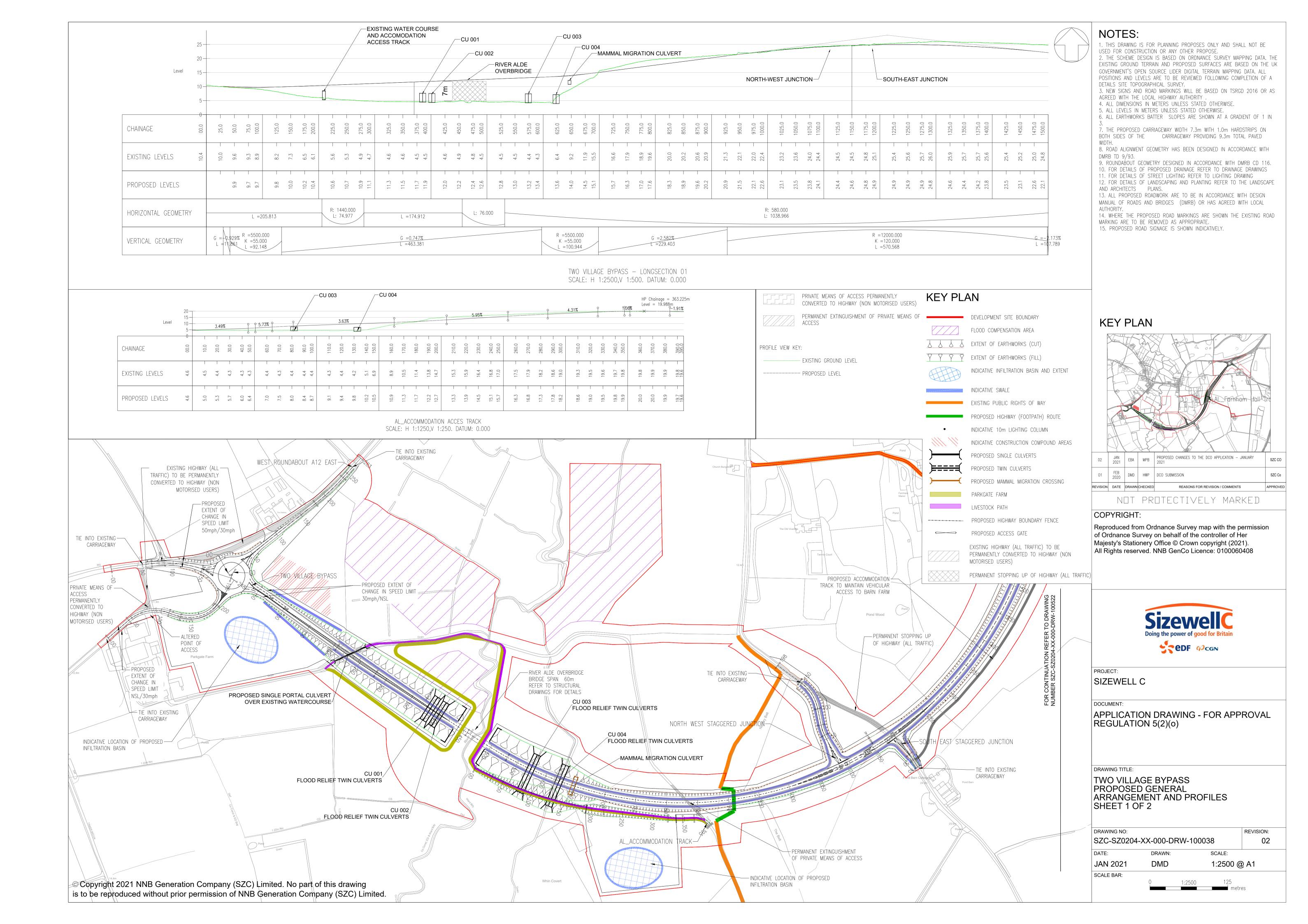
Drawing Number	Revision	Drawing Title	Scale	Sheet Size
SZC-SZ0204-XX-000-DRW-100038	02	Two Village Bypass Proposed General Arrangement And Profiles - Sheet 1 of 2	1:2500	A1
SZC-SZ0204-XX-000-DRW-100522	02	Two Village Bypass Proposed General Arrangement And Profiles - Sheet 2 of 2	1:2500	A1
SZC-SZ0204-XX-000-DRW-100039	02	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	02	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	02	Two Village Bypass Proposed Landscape Masterplan And Finished Levels - Sheet 1 of 2	1:2500	A1
SZC-SZ0701-XX-000-DRW-100167	02	Two Village Bypass Proposed Landscape Masterplan And Finished Levels - Sheet 2 of 2	1:2500	A1
SZC-SZ0701-XX-000-DRW-100168	02	Two Village Bypass Site Clearance Plan - Sheet 1 of 2	1:2500	A1
SZC-SZ0701-XX-000-DRW-100169	03	Two Village Bypass Site Clearance Plan - Sheet 2 of 2	1:2500	A1

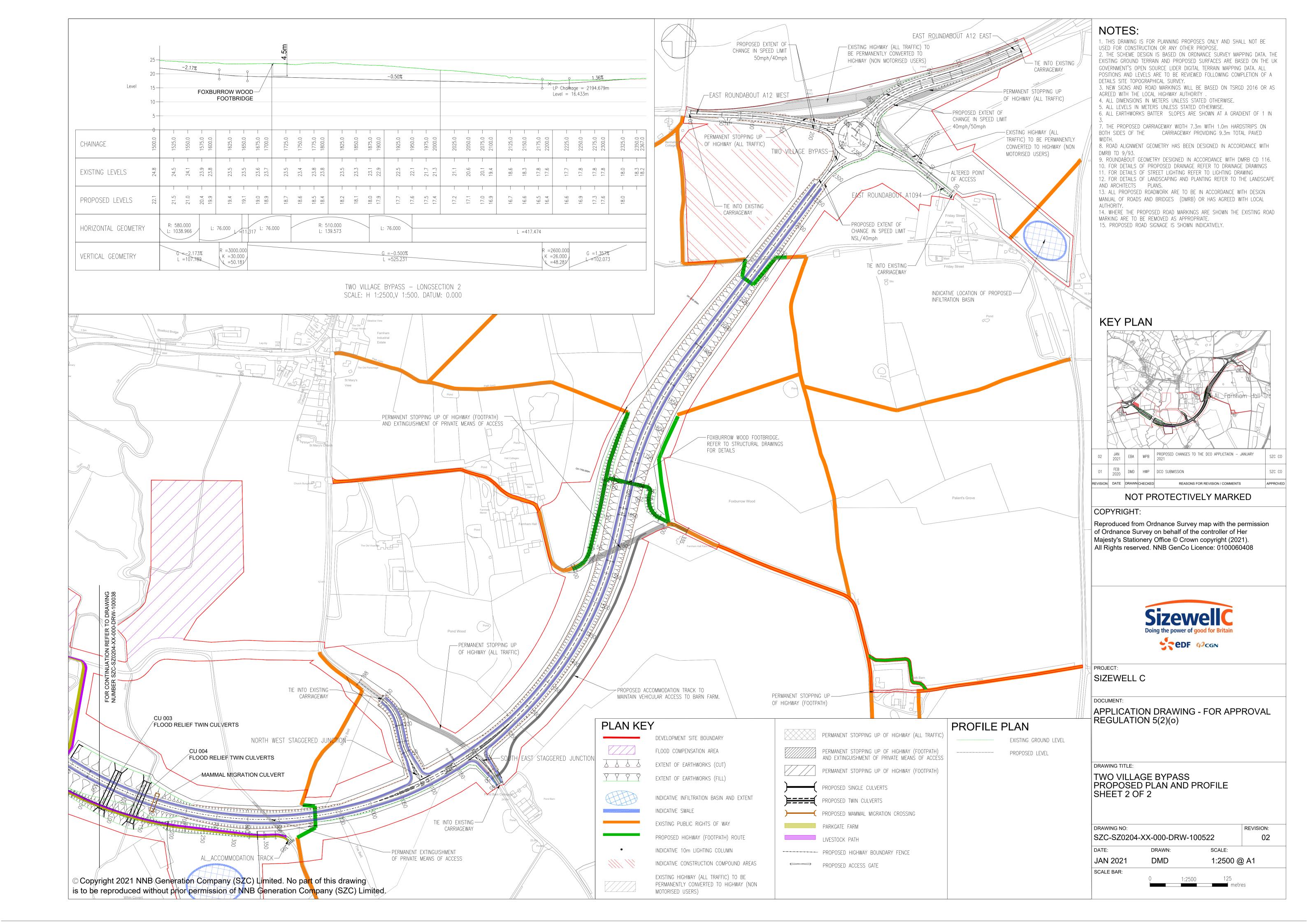


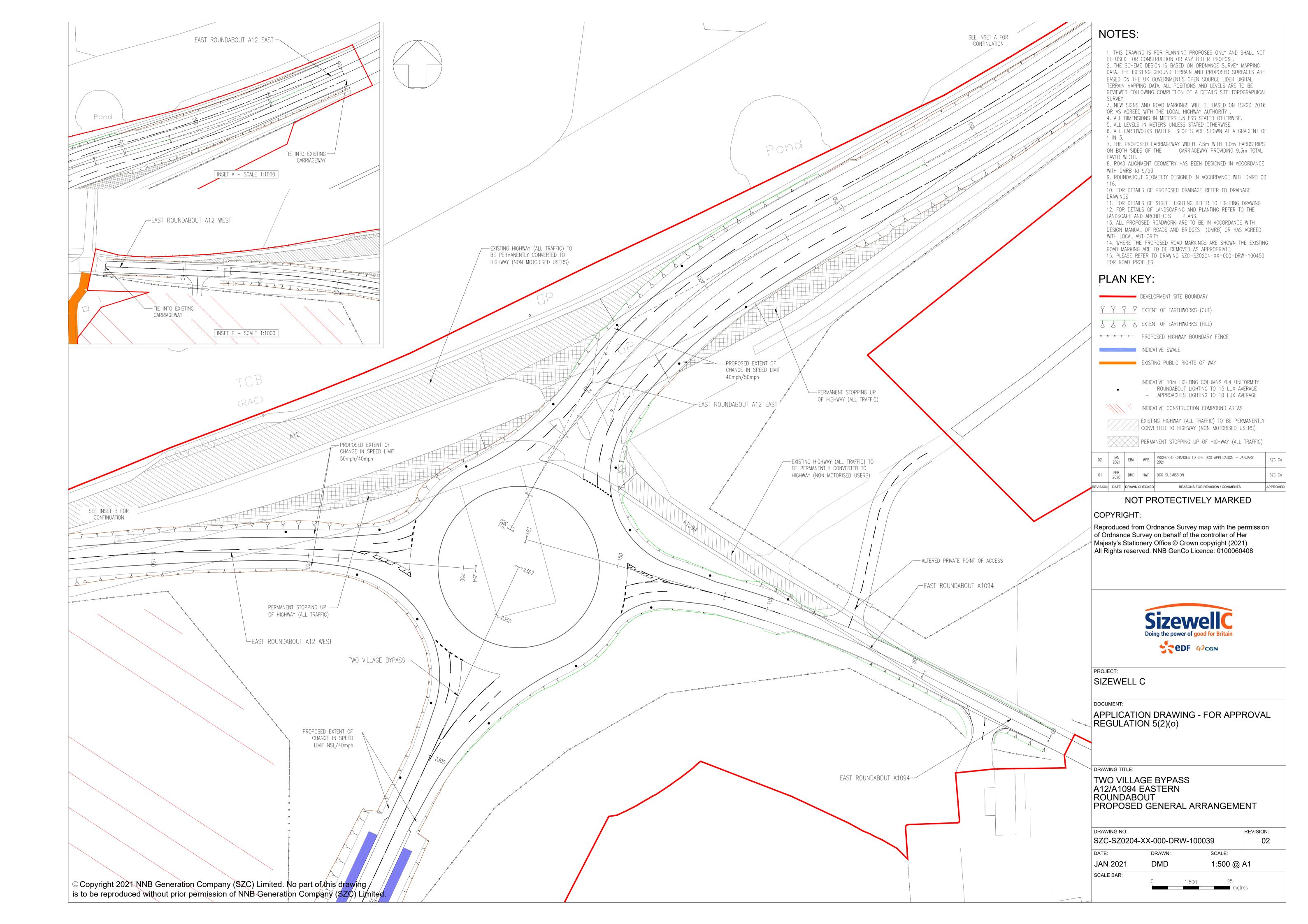
Two Village Bypass Plans For Approval – Revisions Schedule

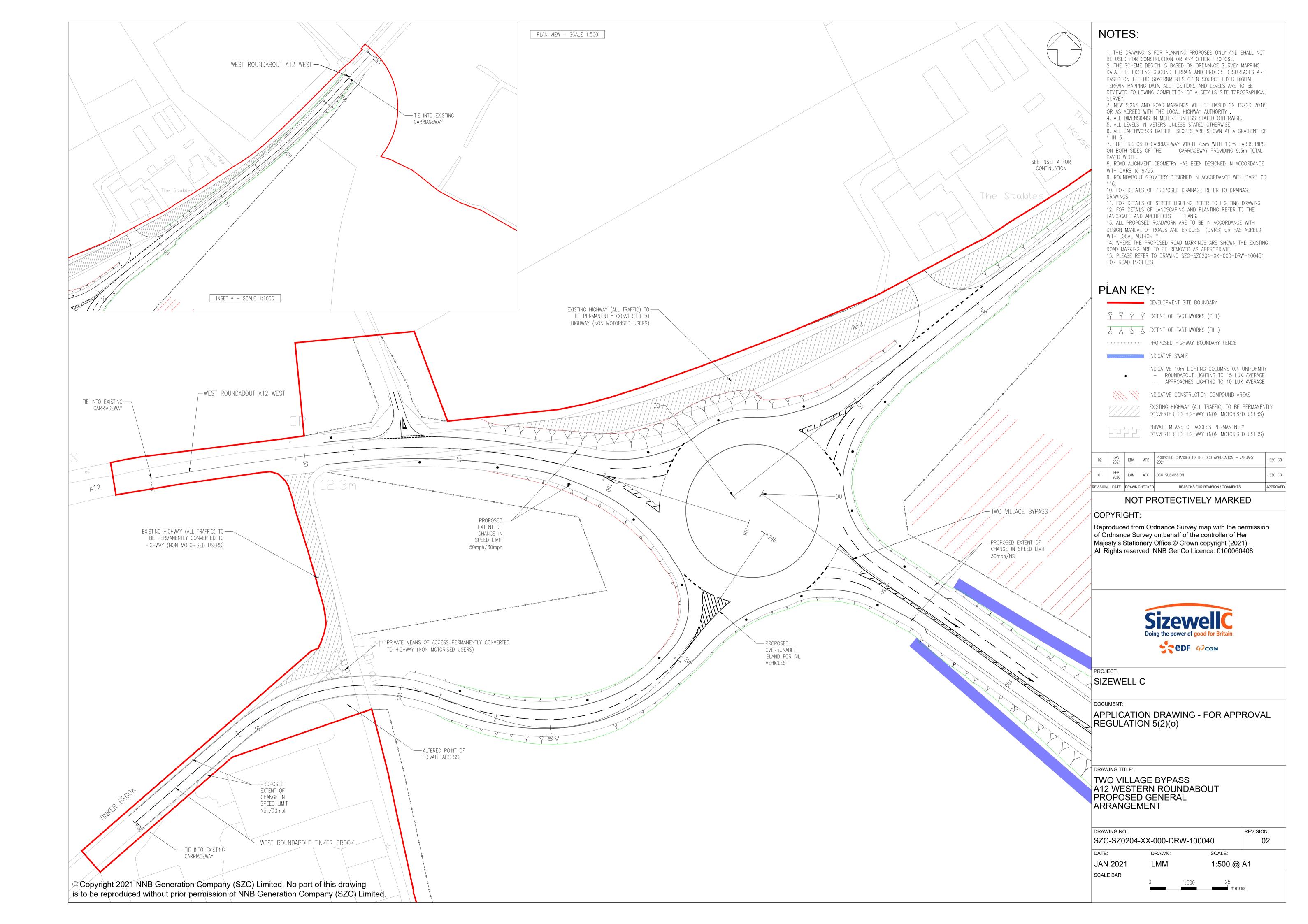
Drawing Number	Revision	Drawing Title	Amendments
SZC-SZ0204-XX-000-DRW-100038	02	Two Village Bypass Proposed General Arrangement And Profiles - Sheet 1 of 2	Increased Order Limits due to design changes, additional indicative western construction compound and changes to key.
SZC-SZ0204-XX-000-DRW-100522	02	Two Village Bypass Proposed General Arrangement And Profiles - Sheet 2 of 2	Increased Order Limits due to design changes, additional indicative western construction compound and changes to key.
SZC-SZ0204-XX-000-DRW-100039	02	Two Village Bypass A12/A1094 Eastern Roundabout Proposed General Arrangemen	tChange to key ('Indicative Construction Compound Areas')
SZC-SZ0204-XX-000-DRW-100040	02	Two Village Bypass A12 Western Roundabout Proposed General Arrangement	Changes to key
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	02	Two Village Bypass Proposed Staggered Junction Plan And Profiles	Increased Order Limits due to design changes and changes to key.
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	02	Two Village Bypass Proposed Landscape Masterplan And Finished Levels - Sheet 1 of 2	Increased order limits due to design changes, addition of indicative floodplain grassland mitigation area and changes to key.
SZC-SZ0701-XX-000-DRW-100167	02	Two Village Bypass Proposed Landscape Masterplan And Finished Levels - Sheet 2 of 2	Increased order limits due to design changes and changes to key.
SZC-SZ0701-XX-000-DRW-100168	02	Two Village Bypass Site Clearance Plan - Sheet 1 of 2	Increased order limits due to design changes and changes to key.
SZC-SZ0701-XX-000-DRW-100169	03	Two Village Bypass Site Clearance Plan - Sheet 2 of 2	Retention of 8m hedgerow to the south of the existing path at Farnham Hall

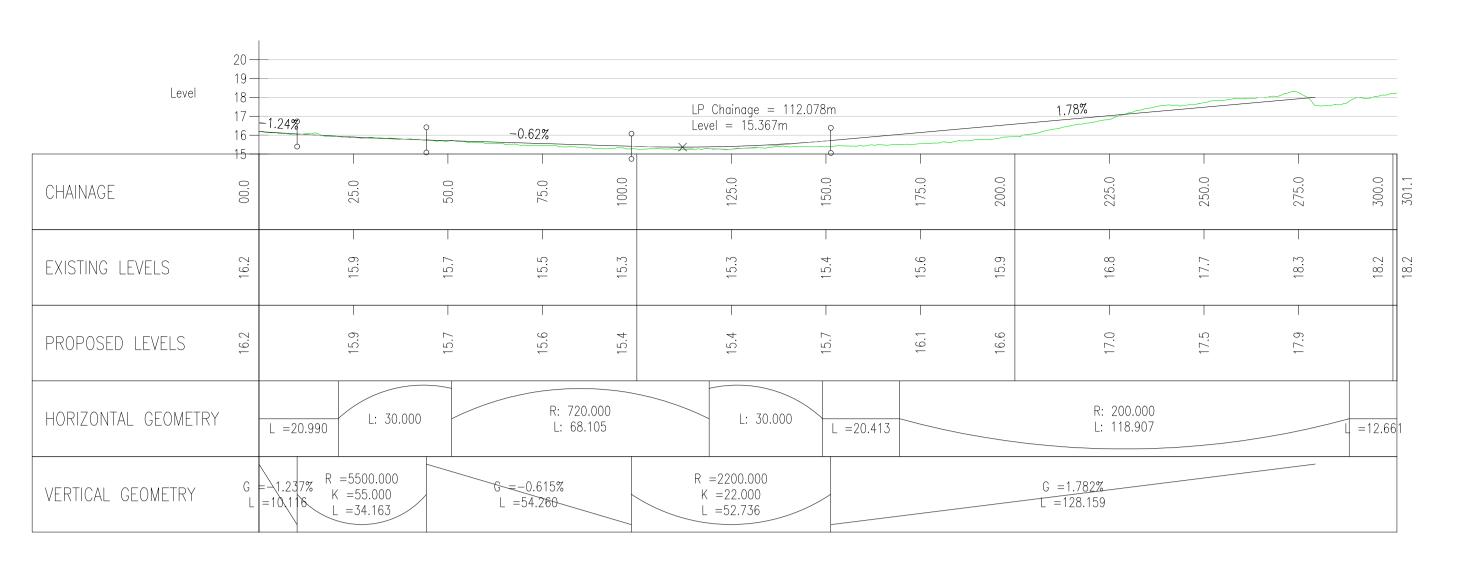




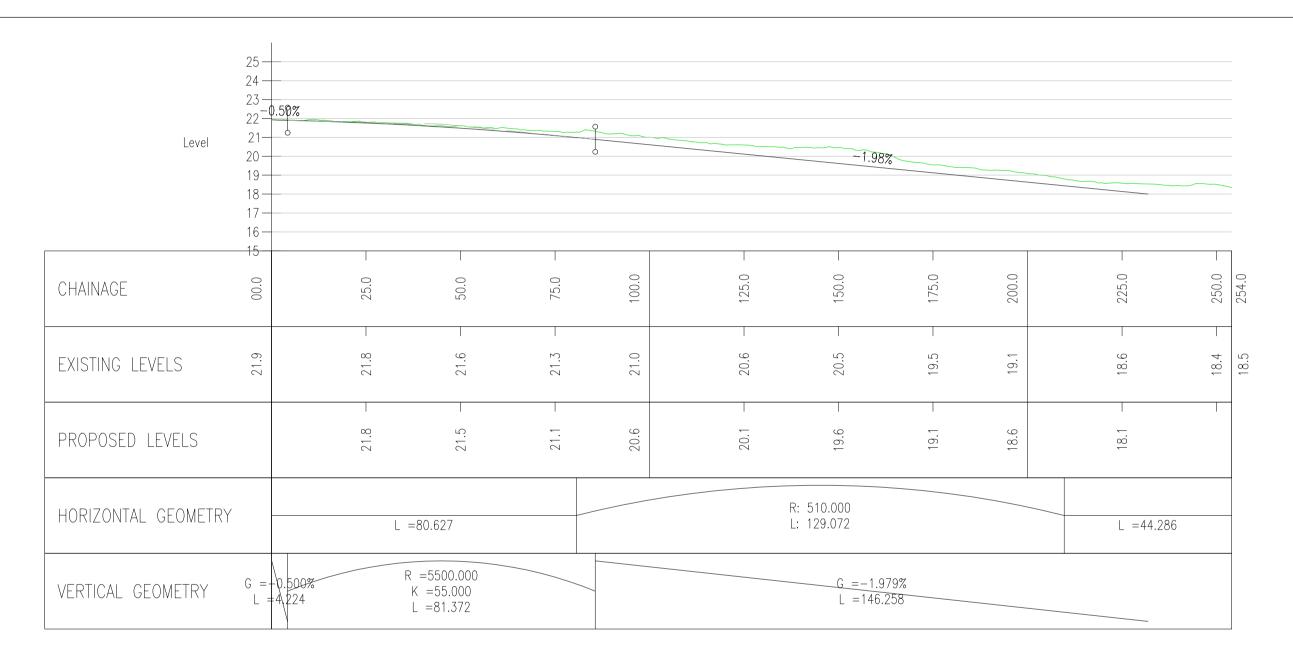




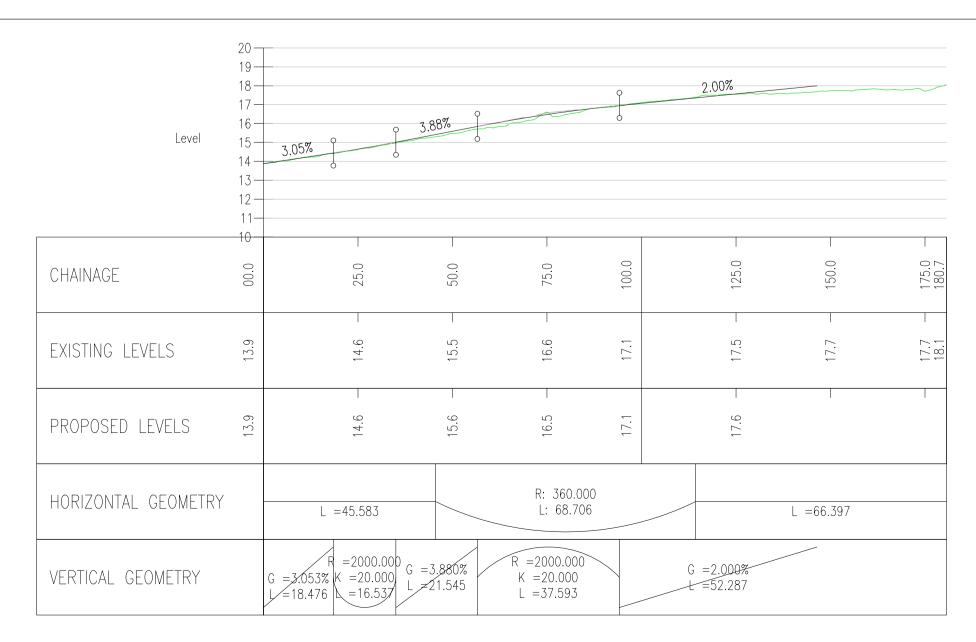




EAST ROUNDABOUT A12 EAST SCALE: H 1:1000,V 1:200. DATUM: 15.000



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

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

NOT PROTECTIVELY MARKED

COPYRIGHT:

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown copyright (2019).
All Rights reserved. NNB GenCo Licence: 0100060408



SIZEWELL C

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

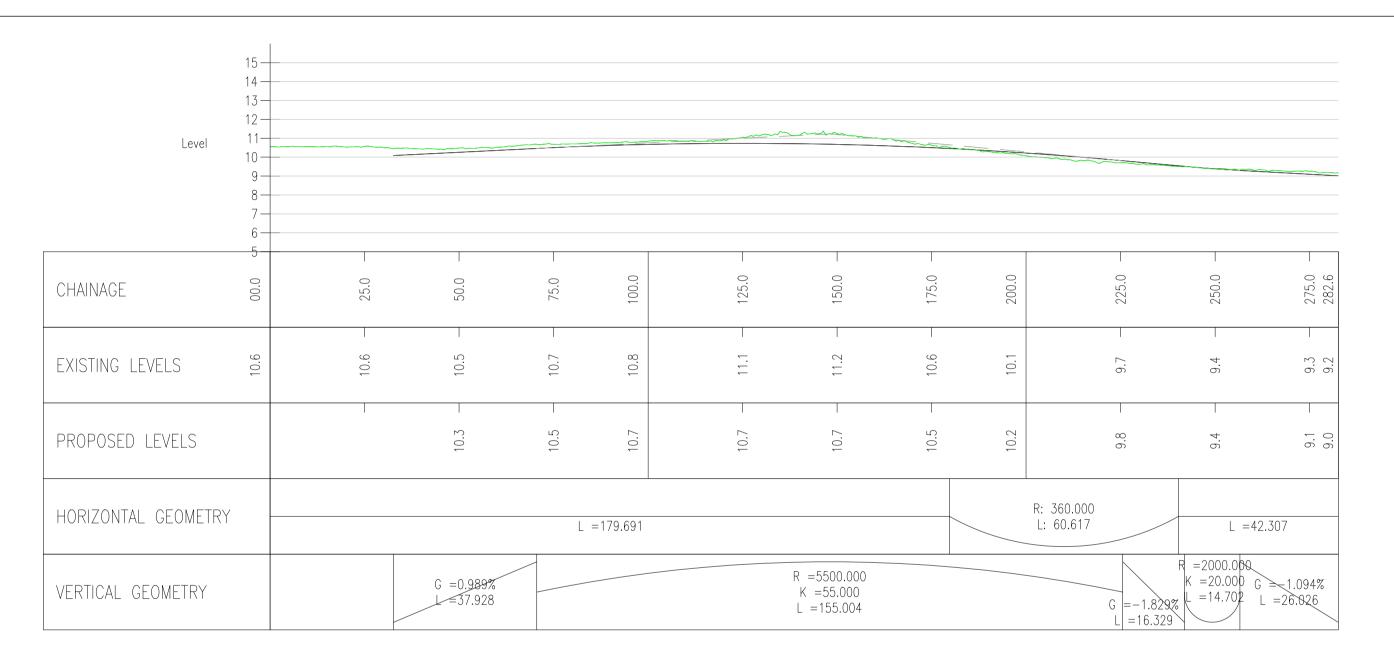
DRAWING TITLE:

TWO VILLAGE BYPASS A12/A1094 EASTERN ROUNDABOUT PROPOSED PROFILES

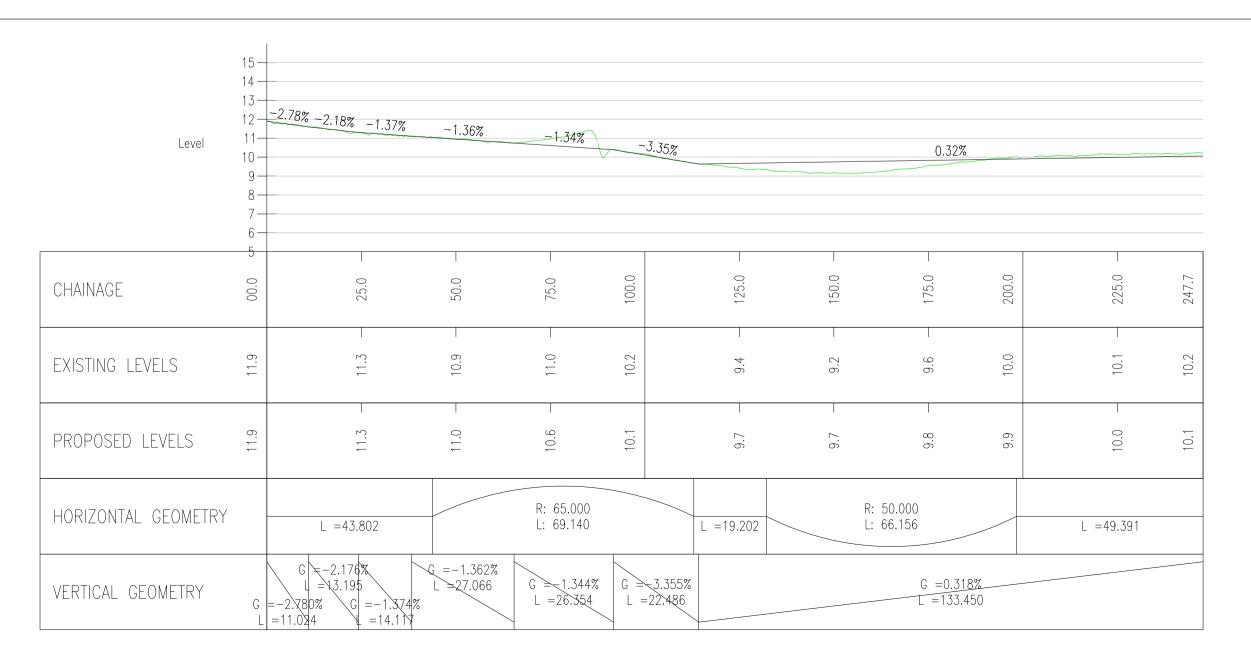
DRAWING NO:				REVISION:
SZC-SZ0204	-XX-000-DI	RW-100₄	450	01
DATE:	DRAWN:		SCALE:	
FEB 2020	LMM	AS SHOWN □ A1		
SCALE BAR:				
	Ō	1:1000	50	

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 SCALE: H 1:1000,V 1:200. DATUM: 5.000

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-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
- 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

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

NOT PROTECTIVELY MARKED

COPYRIGHT:

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of Her Majesty's Stationery Office © Crown copyright (2019).
All Rights reserved. NNB GenCo Licence: 0100060408



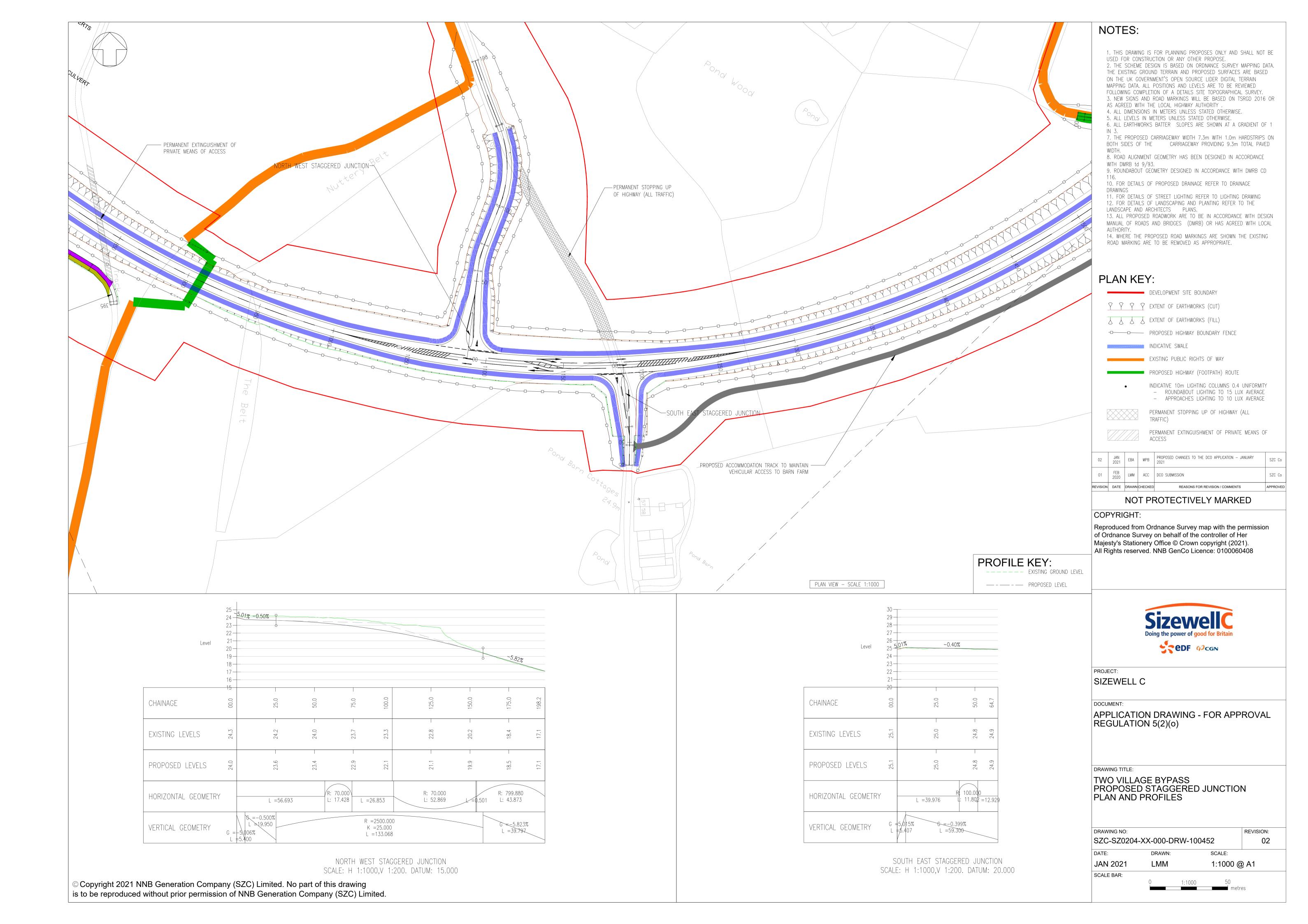
SIZEWELL C

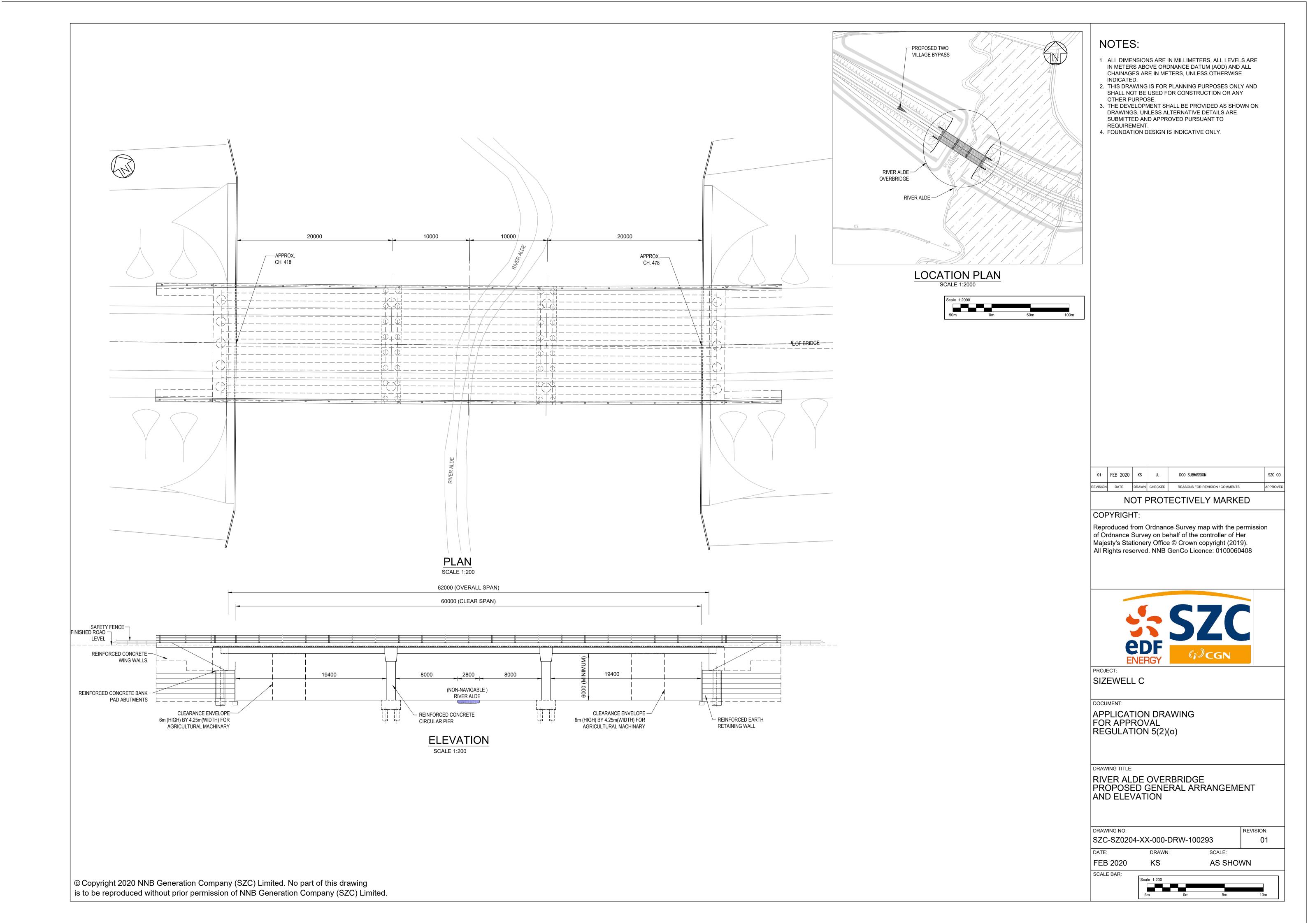
APPLICATION DRAWING - FOR APPROVAL REGULATION 5(2)(o)

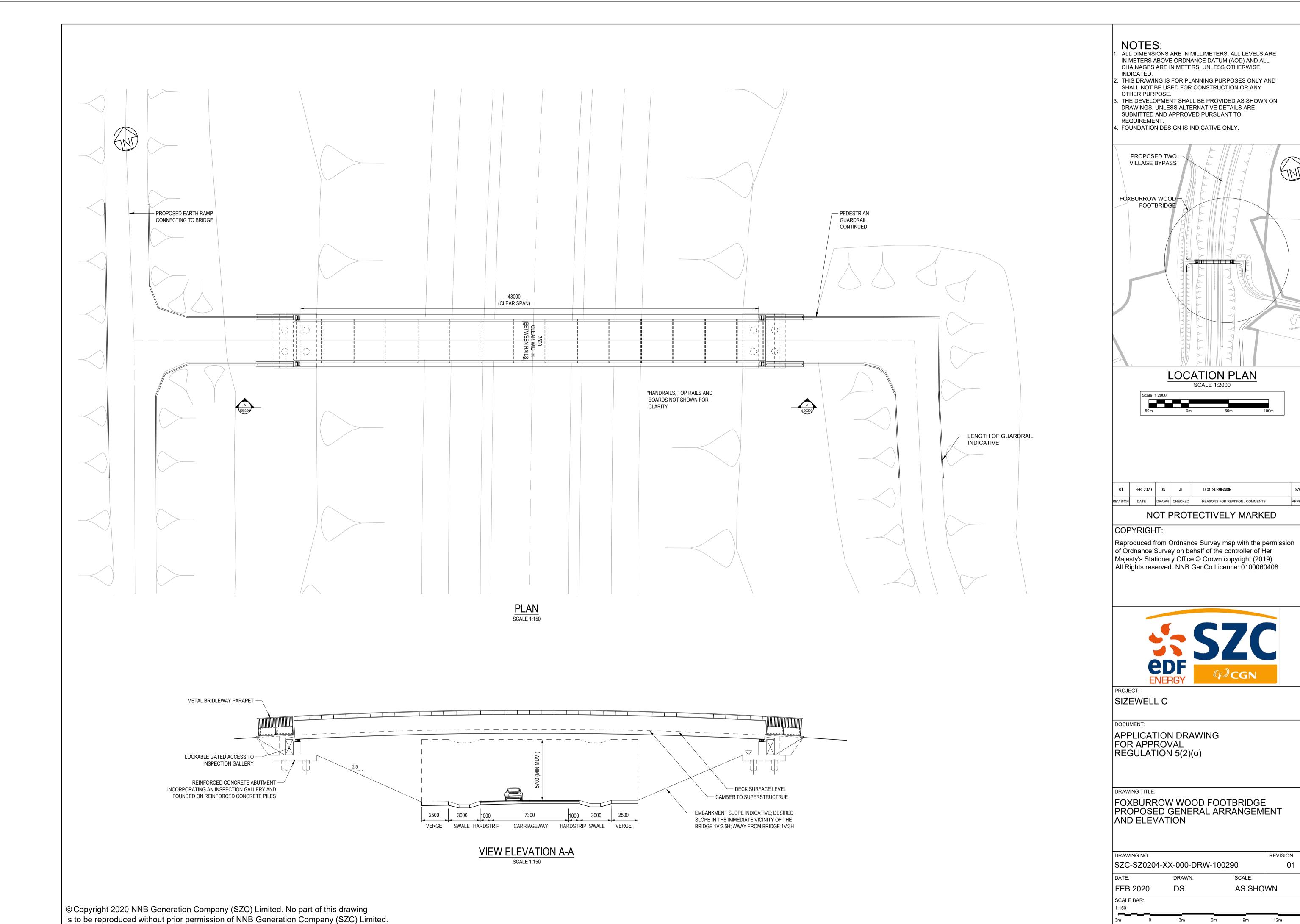
DRAWING TITLE:

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 SHO	WN □ A1
SCALE BAR:			







SZC CO

01

