

The Sizewell C Project

2.8 Ch Two Village Bypass Plans Not 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 – Not For Approval

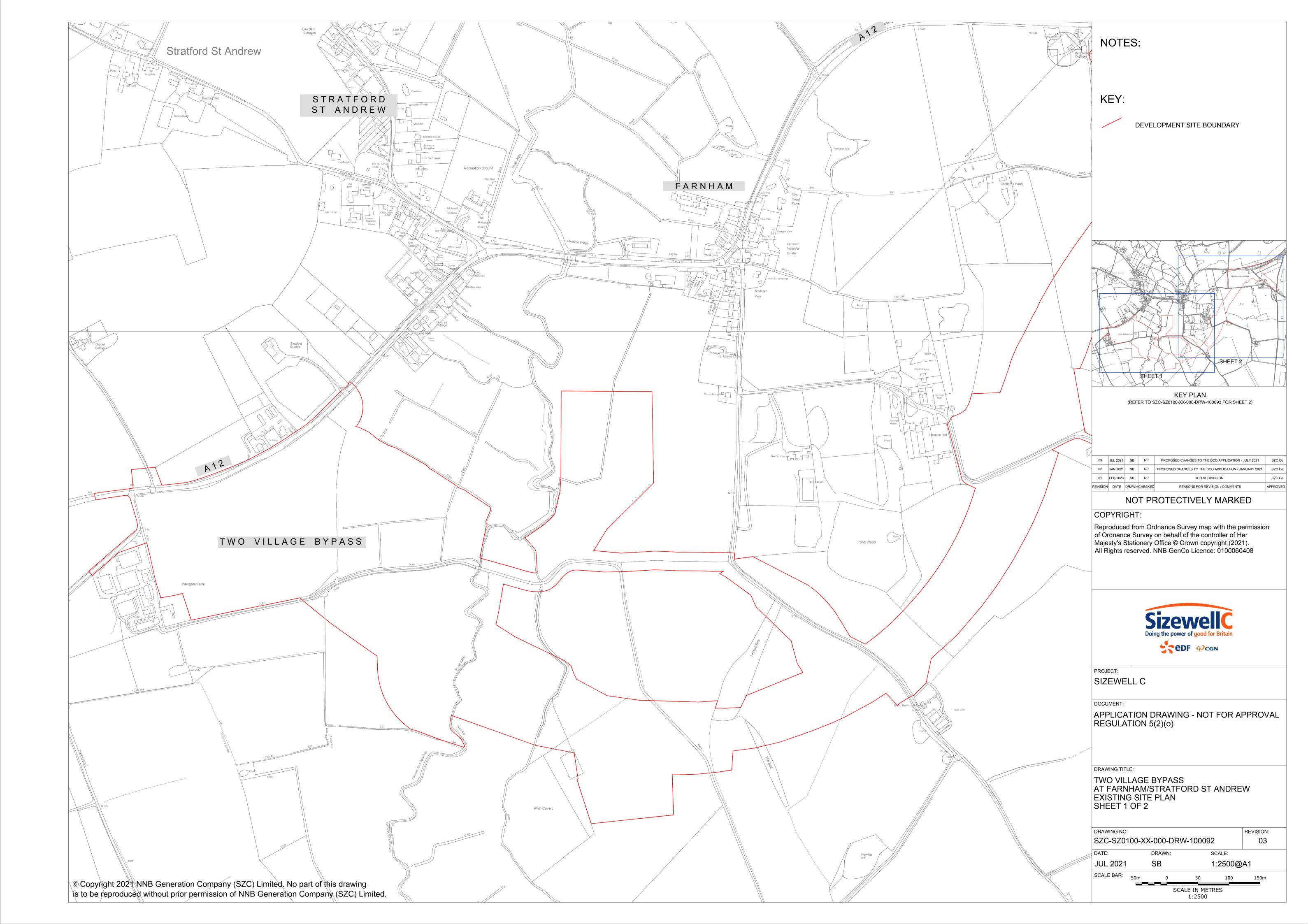
Drawing Number	Revision	Drawing Title	Scale	Sheet Size
SZC-SZ0100-XX-DRW-100092	03	Existing Site Plan - Sheet 1 of 2	1:2500	A1
SZC-SZ0100-XX-DRW-100093	03	Existing Site Plan - Sheet 2 of 2	1:2500	A1
SZC-SZ0204-XX-000-DRW-100443	03	Two Village Bypass Cross Sections	1:250	A1
SZC-SZ0204-XX-000-DRW-100291	01	Foxburrow Wood Footbridge Key Plan For Cross Sections	1:150	A1
SZC-SZ0204-XX-000-DRW-100292	01	Foxburrow Wood Footbridge Proposed Cross Sections	1:25 1:50	A1
SZC-SZ0204-XX-000-DRW-100294	01	River Alde Overbridge Key Plan For Cross Sections	1:200	A1
SZC-SZ0204-XX-000-DRW-100295	01	River Alde Overbridge Proposed Cross Sections	1:50 1:100	A1
SZC-SZ0204-XX-000-DRW-100453	03	Two Village Bypass Existing Utilities Plan Key Plan	1:5000	A1
SZC-SZ0204-XX-000-DRW-100454	03	Two Village Bypass Existing Utilities Plan Sheet 1 of 4	1:1250	A1
SZC-SZ0204-XX-000-DRW-100455	03	Two Village Bypass Existing Utilities Plan Sheet 2 of 4	1:1250	A1
SZC-SZ0204-XX-000-DRW-100456	03	Two Village Bypass Existing Utilities Plan Sheet 3 of 4	1:1250	A1
SZC-SZ0204-XX-000-DRW-100523	03	Two Village Bypass Existing Utilities Plan Sheet 4 of 4	1:1250	A1
SZC-SZ0204-XX-000-DRW-100444	03	Two Village Bypass Proposed Drainage Plan Sheet 1 of 2	1:2500	A1
SZC-SZ0204-XX-000-DRW-100445	03	Two Village Bypass Proposed Drainage Plan Sheet 2 of 2	1:2500	A1
SZC-SZ0204-XX-000-DRW-100447	03	Two Village Bypass A12/A1094 Western Roundabout Proposed Street Lighting Plan	1:500	A1
SZC-SZ0204-XX-000-DRW-100446	03	Two Village Bypass A12/A1094 Eastern Roundabout Proposed Street Lighting Plan	1:500	A1

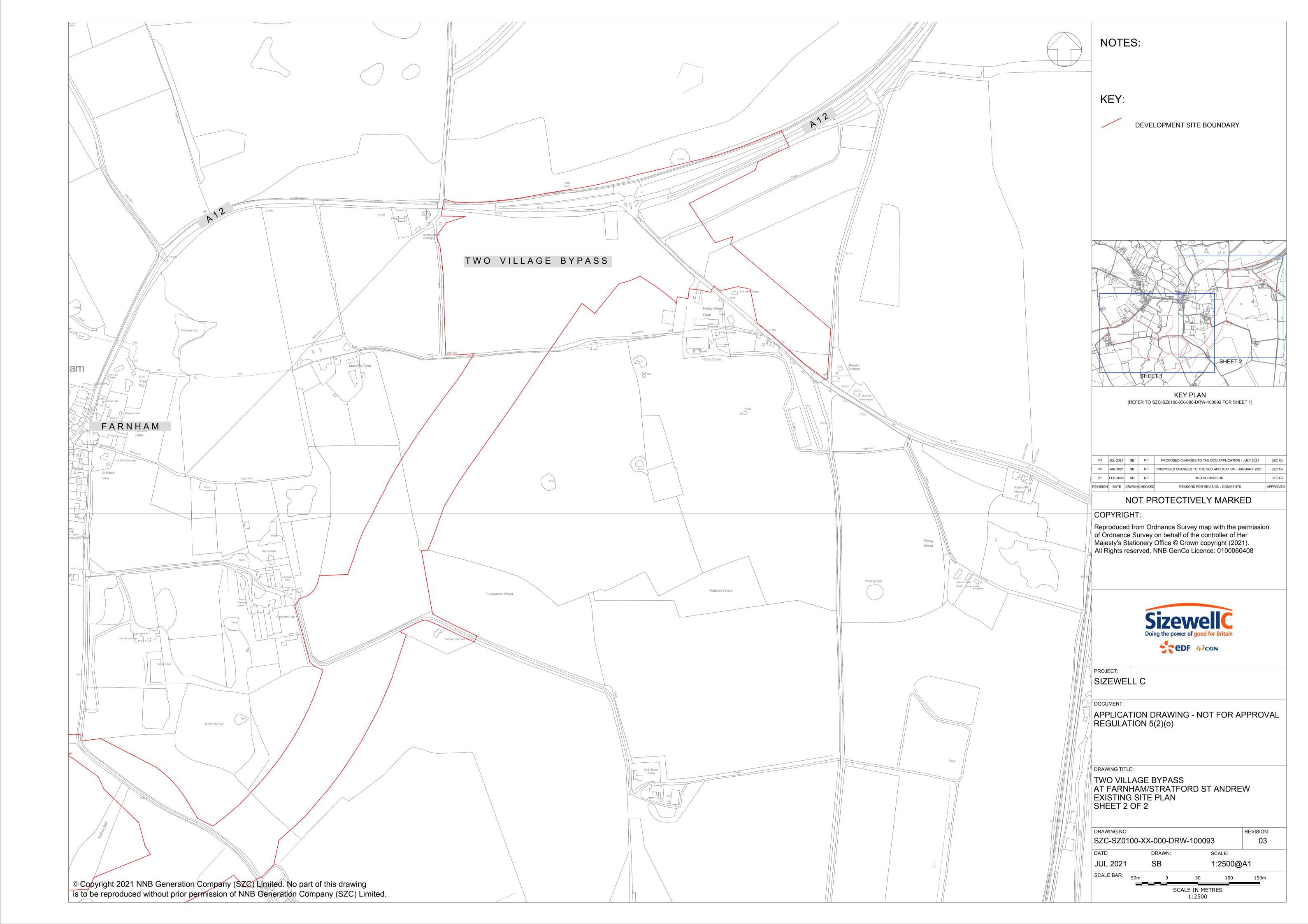


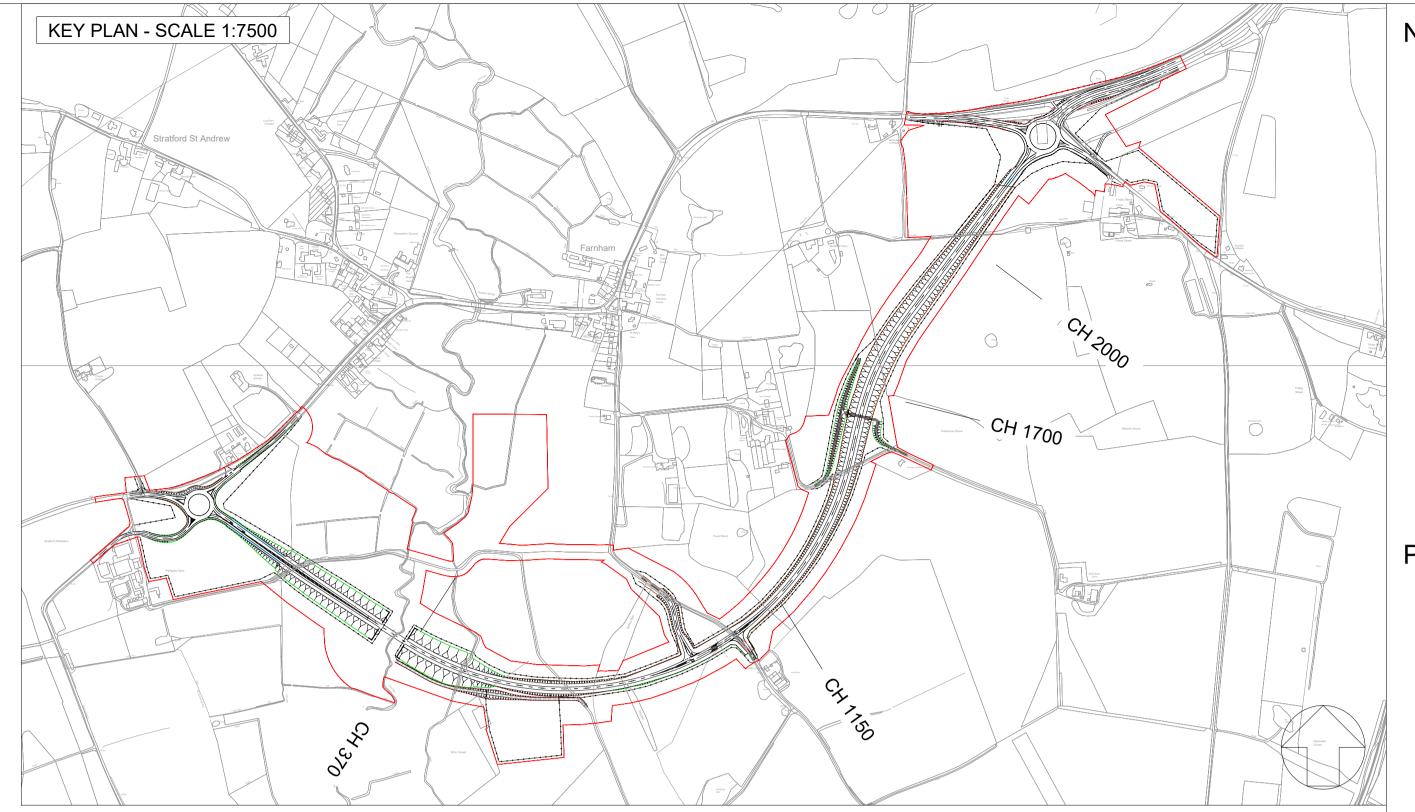
Two Village Bypass Plans Not For Approval – Revisions Schedule

Drawing Number	Revision	Drawing Title	Amendments
SZC-SZ0100-XX-DRW-100092	03	Existing Site Plan - Sheet 1 of 2	Reflect changes to Order Limits.
SZC-SZ0100-XX-DRW-100093	03	Existing Site Plan - Sheet 2 of 2	Reflect changes to Order Limits.
SZC-SZ0204-XX-000-DRW-100443	03	Two Village Bypass Cross Sections	Reflect changes to Order Limits.
SZC-SZ0204-XX-000-DRW-100291	01	Foxburrow Wood Footbridge Key Plan For Cross Sections	No updates made.
SZC-SZ0204-XX-000-DRW-100292	01	Foxburrow Wood Footbridge Proposed Cross Sections	No updates made.
SZC-SZ0204-XX-000-DRW-100294	01	River Alde Overbridge Key Plan For Cross Sections	No updates made.
SZC-SZ0204-XX-000-DRW-100295	01	River Alde Overbridge Proposed Cross Sections	No updates made.
SZC-SZ0204-XX-000-DRW-100453	03	Two Village Bypass Existing Utilities Plan Key Plan	Reflect changes to Order Limits.
SZC-SZ0204-XX-000-DRW-100454	03	Two Village Bypass Existing Utilities Plan Sheet 1 of 4	Reflect changes to Order Limits.
SZC-SZ0204-XX-000-DRW-100455	03	Two Village Bypass Existing Utilities Plan Sheet 2 of 4	Reflect changes to Order Limits, proposed design of accommodation track.
SZC-SZ0204-XX-000-DRW-100456	03	Two Village Bypass Existing Utilities Plan Sheet 3 of 4	Reflect changes to Order Limits.
SZC-SZ0204-XX-000-DRW-100523	03	Two Village Bypass Existing Utilities Plan Sheet 4 of 4	Reflect changes to Order Limits, proposed NMU at A12/A1094 roundabout.
SZC-SZ0204-XX-000-DRW-100444	03	Two Village Bypass Proposed Drainage Plan Sheet 1 of 2	Reflect changes to Order Limits, design of culverts, accommodation track.
SZC-SZ0204-XX-000-DRW-100445	03	Two Village Bypass Proposed Drainage Plan Sheet 2 of 2	Reflect changes to Order Limits, proposed NMU at A12/A1094 roundabout.
SZC-SZ0204-XX-000-DRW-100447	03	Two Village Bypass A12/A1094 Western Roundabout Proposed Street Lighting Plan	No updates made.
SZC-SZ0204-XX-000-DRW-100446	03	Two Village Bypass A12/A1094 Eastern Roundabout Proposed Street Lighting Plan	Reflect changes of proposed NMU at A12/A1094 roundabout.









NOTES:

- 1. THIS DRAWING IS FOR PLANNING PURPOSES ONLY AND SHALL NOT BE USED FOR CONSTRUCTION OR ANY OTHER PURPOSE.
- ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
 ALL LEVELS ARE IN METRES UNLESS STATED OTHERWISE.
 FOR CROSS SECTION LOCATIONS REFER TO THE GENERAL
- 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.

ARRANGEMENT DRAWING SZC-SZ0204-XX-00-DRW-100443.

- 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.

PLAN KEY:

DEVELOPMENT SITE BOUNDARY

EXISTING GROUND LEVEL

PROPOSED LEVEL

REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED
01	FEB 2020	MSF	ACC	DCO SUBMISSION	SZC Co
02	JAN 2021	EBA	MPB	PROPOSED CHANGES TO THE DCO APPLICATION – JANUARY 2021	SZC Co
03	JUL 2021	EBA	MPB	PROPOSED CHANGES TO THE DCO APPLICATION - JUL 2021	SZC Co

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PROJECT:

SIZEWELL C

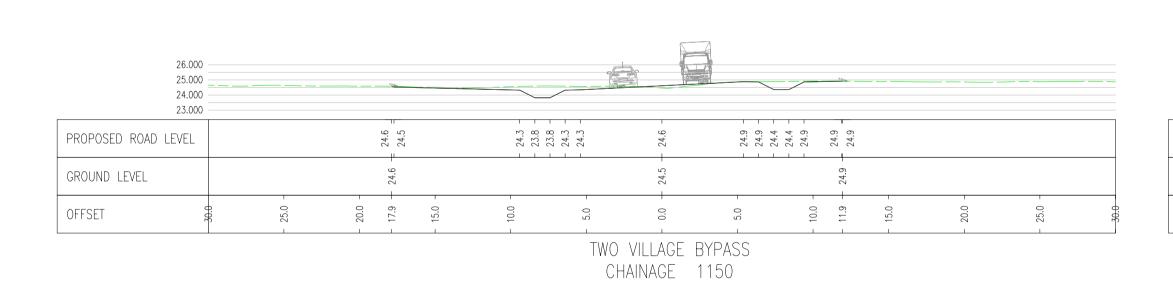
DOCUMEN

APPLICATION DRAWING -NOT FOR APPROVAL REGULATION 5(2)(o)

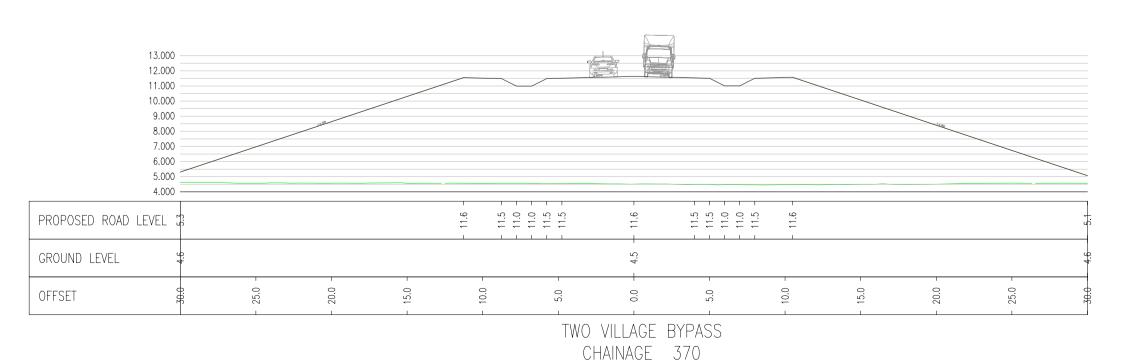
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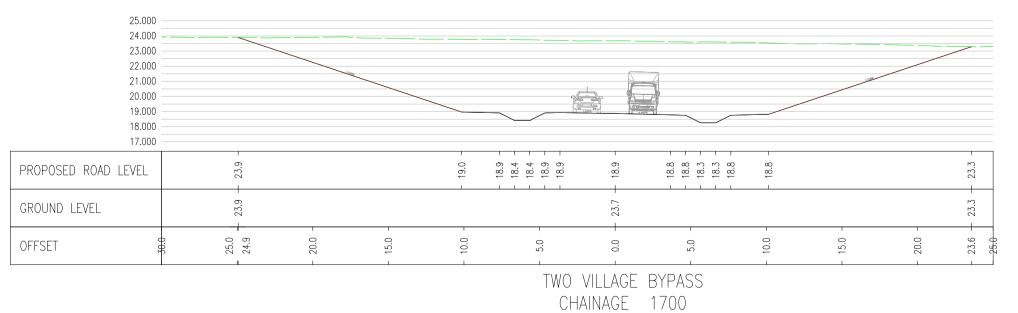
TWO VILLAGE BYPASS CROSS SECTIONS

DRAWING NO:			REVISION:		
SZC-SZ0204-X	ZC-SZ0204-XX-000-DRW-100443				
DATE:	DRAWN:	SCALE:			
JULY 2021	MSF	1:250 @	A1		
SCALE BAR:					
	0	1:250 12.5 metr	es		









- PROPOSED EARTH RAMP — PEDESTRIAN CONNECTING TO BRIDGE GUARDRAIL CONTINUED 43000 (CLEAR SPAN) *HANDRAILS, TOP RAILS AND BOARDS NOT SHOWN FOR CLARITY – LENGTH OF GUARDRAIL INDICATIVE PLAN SCALE 1:150

NOTES:

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- . THE DEVELOPMENT SHALL BE PROVIDED AS SHOWN ON DRAWINGS, UNLESS ALTERNATIVE DETAILS ARE SUBMITTED AND APPROVED PURSUANT TO REQUIREMENT.
- . FOUNDATION DESIGN IS INDICATIVE ONLY.
- DRAWING TO BE READ IN CONJUNCTION WITH DRAWING 100290, 100292 AND OTHER SCHEME DRAWINGS.

01	FEB 2020	DS	JL	DCO SUBMISSION	SZC CO		
VISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED		
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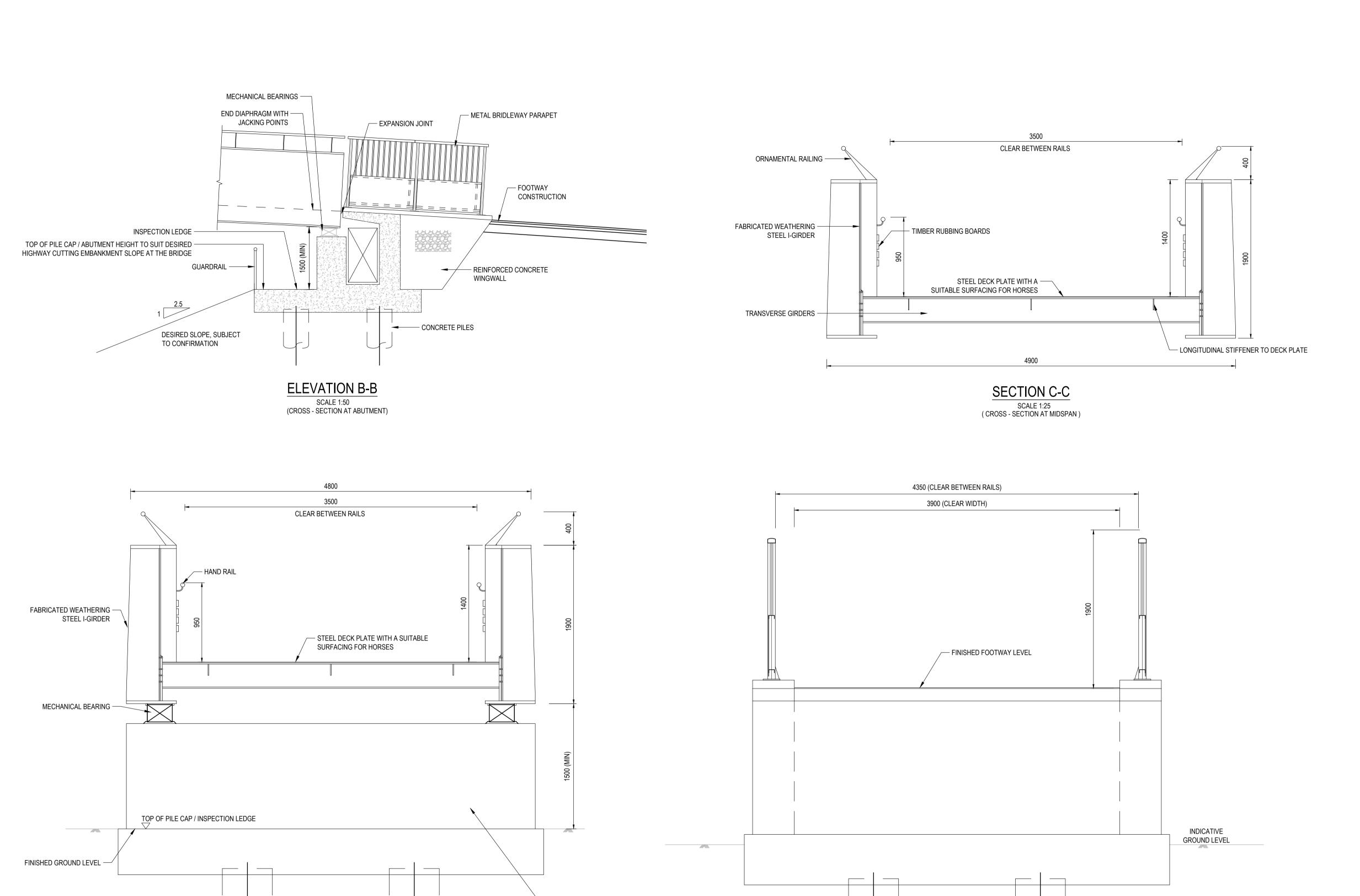
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APPLICATION DRAWING NOT FOR APPROVAL REGULATION 5(2)(o)

FOXBURROW WOOD FOOTBRIDGE KEY PLAN FOR CROSS SECTIONS

DRAWING	NO:				REVISION	1 :
SZC-SZ0204-XX-000-DRW-100291					0	1
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FEB 20	20	DS		AS SHO	NWC	
SCALE BAI	R:					
1:150						
3m	0	3m	6m	9m	12m	15m

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- CONCRETE ABUTMENT

- CONCRETE PILES

DATE: FEB 2020

- CONCRETE PILES

SECTION E-E

SCALE 1:25 (CROSS - SECTION AT ABUTMENT

THROUGH INSPECTION GALLERY)

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- 2. THIS DRAWING IS FOR PLANNING PURPOSES ONLY AND SHALL NOT BE USED FOR CONSTRUCTION OR ANY OTHER
- 3. THE DEVELOPMENT SHALL BE PROVIDED AS SHOWN ON DRAWINGS, UNLESS ALTERNATIVE DETAILS ARE SUBMITTED AND APPROVED PURSUANT TO REQUIREMENT.
- 4. FOUNDATION DESIGN IS INDICATIVE ONLY.
- 5. DRAWING TO BE READ IN CONJUNCTION WITH DRAWING 100290, 100291 AND OTHER SCHEME DRAWINGS.

SZC CO 01 FEB 2020 DS JL DCO SUBMISSION /ISION DATE DRAWN CHECKED REASONS FOR REVISION / COMMENTS

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SIZEWELL C

DOCUMENT:

APPLICATION DRAWING NOT FOR APPROVAL REGULATION 5(2)(o)

FOXBURROW WOOD FOOTBRIDGE PROPOSED CROSS SECTIONS

DS

RAWING NO:			REVISION:	
ZC-SZ0204	01			
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AS SHOWN

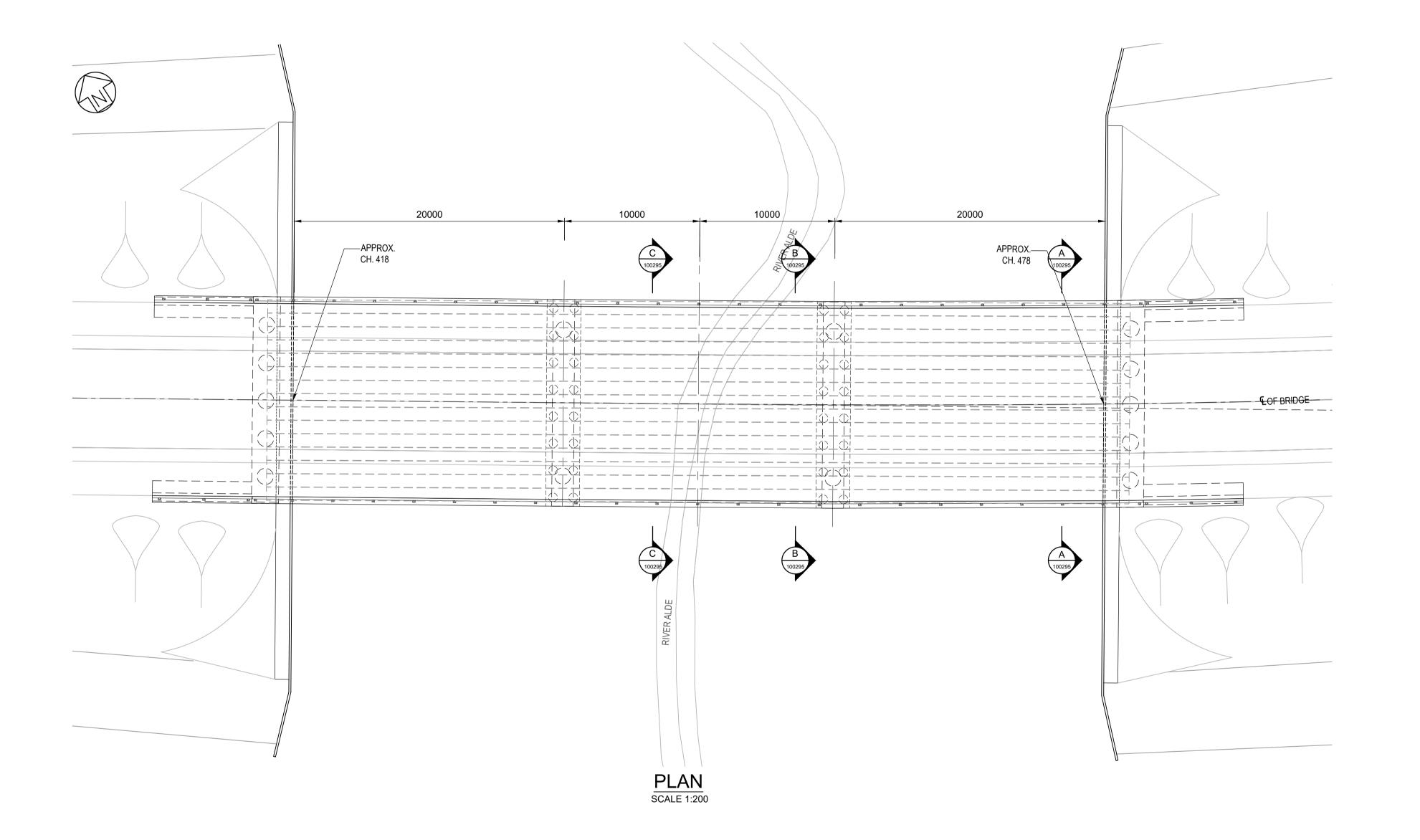
SCALE BAR:

AS SHOWN

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SECTION D-D

(CROSS - SECTION AT ABUTMENT)



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- 4. FOUNDATION DESIGN IS INDICATIVE ONLY.
- 5. DRAWING TO BE READ IN CONJUNCTION WITH DRAWING
- 100293, 100295 AND OTHER SCHEME DRAWINGS.

01 FEB 2020 KS DCO SUBMISSION SZC CO REASONS FOR REVISION / COMMENTS /ISION DATE DRAWN CHECKED

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APPLICATION DRAWING NOT FOR APPROVAL REGULATION 5(2)(o)

DRAWING TITLE:

RIVER ALDE OVERBRIDGE KEY PLAN FOR CROSS SECTIONS

SZC-SZ0204-X	REVISION: 01		
DATE:	DRAWN:	SCALE:	
FEB 2020	KS	AS SHO	٧N

SCALE BAR:

