



The Sizewell C Project

2.5 Rail Plans For Approval

September 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

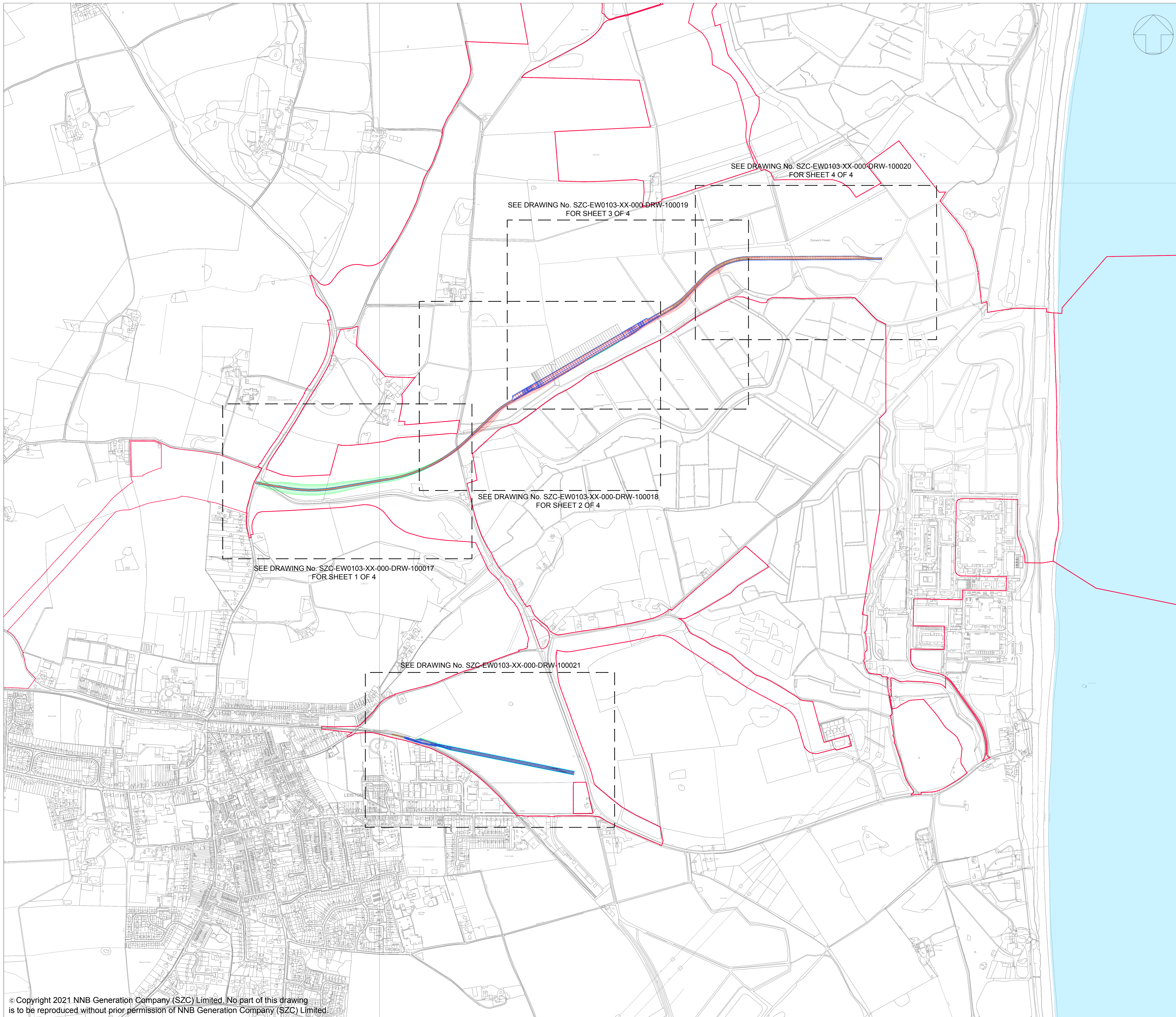


Main Development Site Rail Plans – For Approval

Drawing Number	Revision	Drawing Title	Scale	Sheet Size
SZC-SZ0100-XX-000-DRW-100102	04	Main Development Site Temporary Construction Area Key Plan	1:5000	A0
SZC-EW0103-XX-000-DRW-100017	03	Main Development Site Temporary Construction Area Proposed General Arrangement Sheet 1 of 4	1:1250	A0
SZC-EW0103-XX-000-DRW-100018	03	Main Development Site Temporary Construction Area Proposed General Arrangement Sheet 2 of 4	1:1250	A0
SZC-EW0103-XX-000-DRW-100019	03	Main Development Site Temporary Construction Area Proposed General Arrangement Sheet 3 of 4	1:1250	A0
SZC-EW0103-XX-000-DRW-100020	03	Main Development Site Temporary Construction Area Proposed General Arrangement Sheet 4 of 4	1:1250	A0
SZC-EW0103-XX-000-DRW-100021	03	Land East of Eastlands Industrial Estate - Proposed General Arrangement	1:1250	A0

Main Development Site Rail Plans For Approval – Revisions Schedule

Drawing Number	Revision	Drawing Title	Amendments
SZC-SZ0100-XX-000-DRW-100102	04	Main Development Site Temporary Construction Area Key Plan	To reflect reduction to the Order Limits
SZC-EW0103-XX-000-DRW-100017	03	Main Development Site Temporary Construction Area Proposed General Arrangement Sheet 1 of 4	No updates made
SZC-EW0103-XX-000-DRW-100018	03	Main Development Site Temporary Construction Area Proposed General Arrangement Sheet 2 of 4	No updates made
SZC-EW0103-XX-000-DRW-100019	03	Main Development Site Temporary Construction Area Proposed General Arrangement Sheet 3 of 4	No updates made
SZC-EW0103-XX-000-DRW-100020	03	Main Development Site Temporary Construction Area Proposed General Arrangement Sheet 4 of 4	No updates made
SZC-EW0103-XX-000-DRW-100021	03	Land East of Eastlands Industrial Estate - Proposed General Arrangement	No updates made



NOTES:

KEY:

- PROPOSED RAIL TRACKS
- DEVELOPMENT SITE BOUNDARY

REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED
04	SEP 2021	SB	NP	PROPOSED REDUCTION OF ORDER LIMITS - DEADLINE 8 SUBMISSION	SZC Co
03	JUN 2021	SB	NP	DCO APPLICATION - DEADLINE 2 SUBMISSION (Date 2 Jun 2021)	SZC Co
02	JAN 2021	SB	NP	PROPOSED CHANGES TO THE DCO APPLICATION - JANUARY 2021	SZC Co
01	JAN 2020	SB	NP	DCO SUBMISSION	SZC Co

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 (2021).
 All Rights reserved. NNB GenCo Licence: 0100060408



PROJECT:
SIZEWELL C

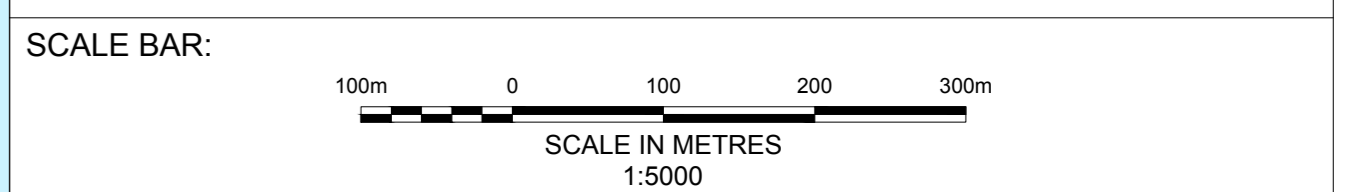
DOCUMENT:
**APPLICATION DRAWING FOR APPROVAL
 REGULATION 5(2)(o)**

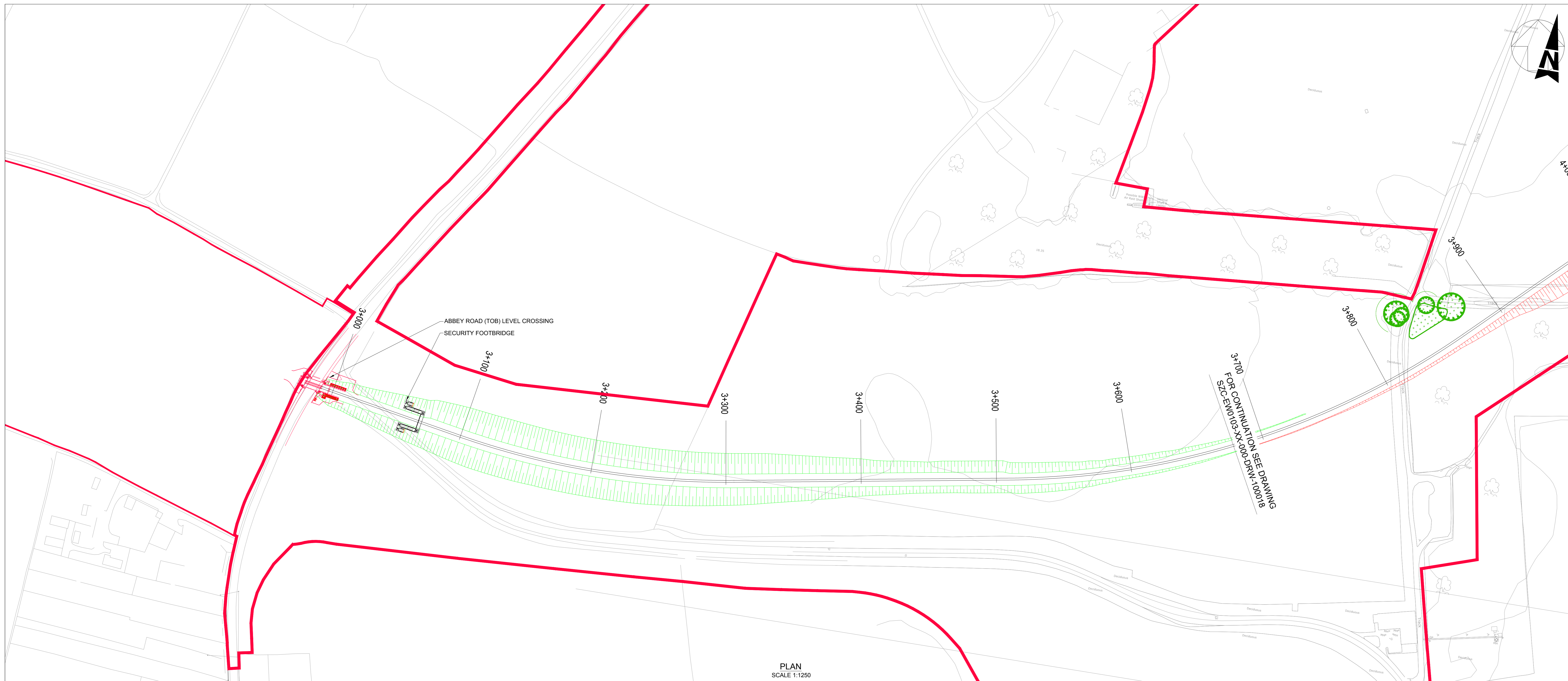
DRAWING TITLE:
**MAIN DEVELOPMENT SITE
 RAIL WORKS
 KEY PLAN**

DRAWING NO:
SZC-SZ0100-XX-000-DRW-100102

REVISION:
04

DATE: **SEPT 2021** DRAWN: **SB** SCALE: **1:5000@A0**





PLAN
SCALE 1:1250

- NOTES:**
- ALL PROPOSED LEVELS ARE INDICATED TO A TOLERANCE OF 0.5m
 - ABBREVIATIONS:
 PVI = POINT OF VERTICAL INTERSECTION
 PVT = POINT OF VERTICAL TANGENT
 PVC = POINT OF VERTICAL COMMENCEMENT
 VCL = LENGTH OF VERTICAL CURVE
 TOB = TRAIN CREW OPERATED BARRIER
 R_c = RADIUS OF CURVE
 R_v = VERTICAL CURVE RADIUS
 L_s = LENGTH OF STRAIGHT
 L = LENGTH
 G = GRADIENT
 R = RADIUS
 Z = ELEVATION

- KEY:**
- PROPOSED RAIL TRACKS
 - RETAINED VEGETATION
 - EARTHWORKS - IN CUTTING
 - EARTHWORKS - EMBANKMENT
 - DEVELOPMENT SITE BOUNDARY

REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED
03	JUN 2021	PB/SB	DW/NP	DCO APPLICATION - DEADLINE 2 SUBMISSION (Dated 2 Jun 2021)	SZC CO
02	JAN 2021	PB/SB	DW/NP	PROPOSED CHANGES TO THE DCO APPLICATION - JANUARY 2021	SZC CO
01	FEB 2020	PB	DW	DCO SUBMISSION	SZC CO

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 (2021).
 All Rights reserved. NNB GenCo Licence: 0100060408



PROJECT:
SIZEWELL C

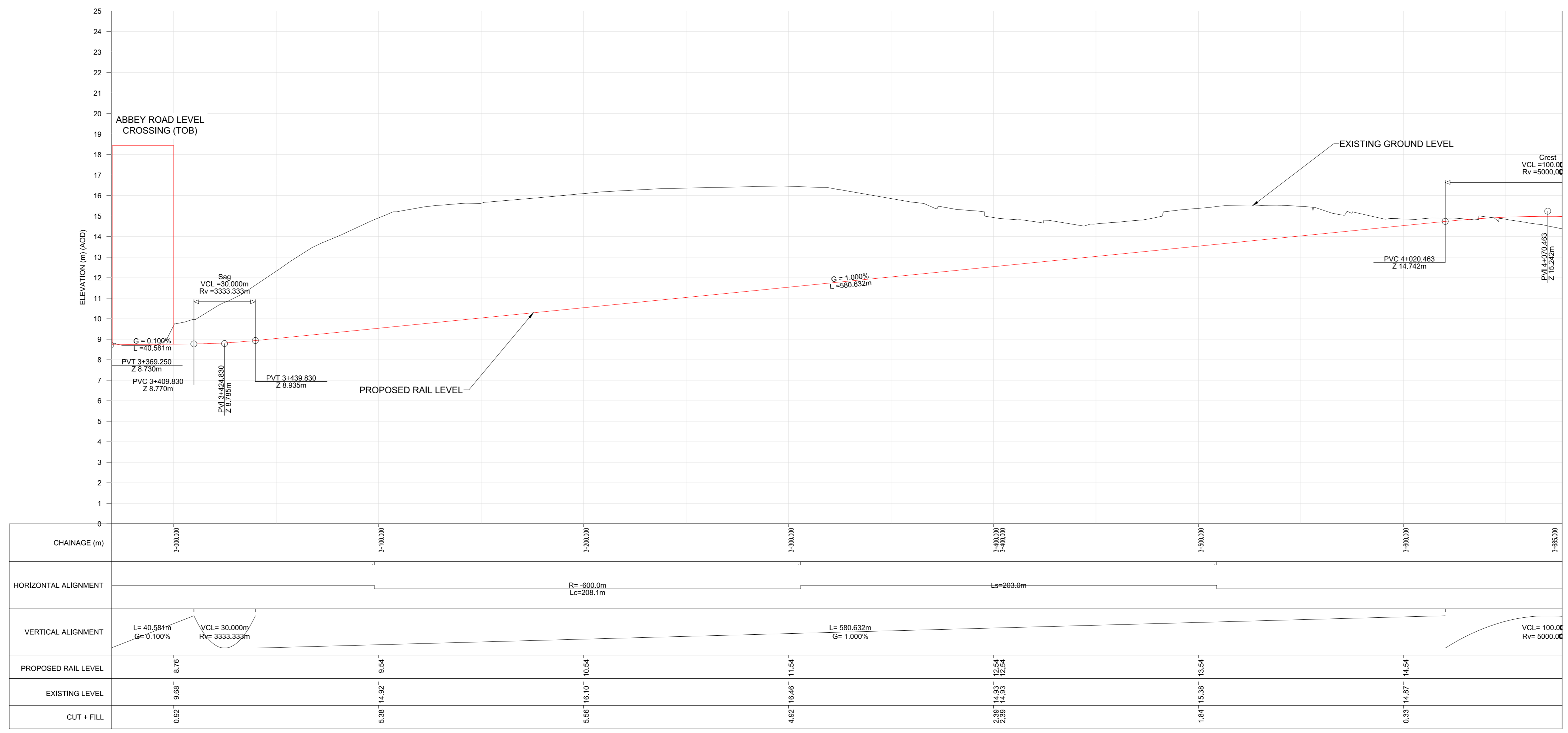
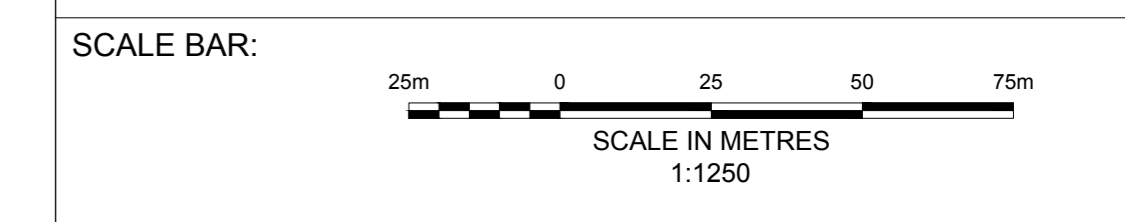
DOCUMENT:
APPLICATION DRAWING FOR APPROVAL REGULATION 5(2)(O)

DRAWING TITLE:
**MAIN DEVELOPMENT SITE
 TEMPORARY CONSTRUCTION AREA
 RAIL WORKS
 PROPOSED GENERAL ARRANGEMENT
 SHEET 1 OF 4**

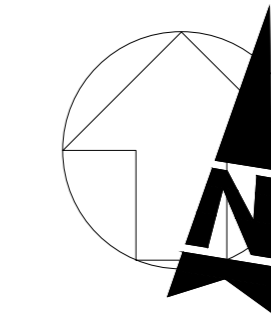
DRAWING NO:
SZC-EW0103-XX-000-DRW-100017

REVISION:
03

DATE: **JUN 2021** DRAWN: **PB** SCALE: **1:1250 @ A0**

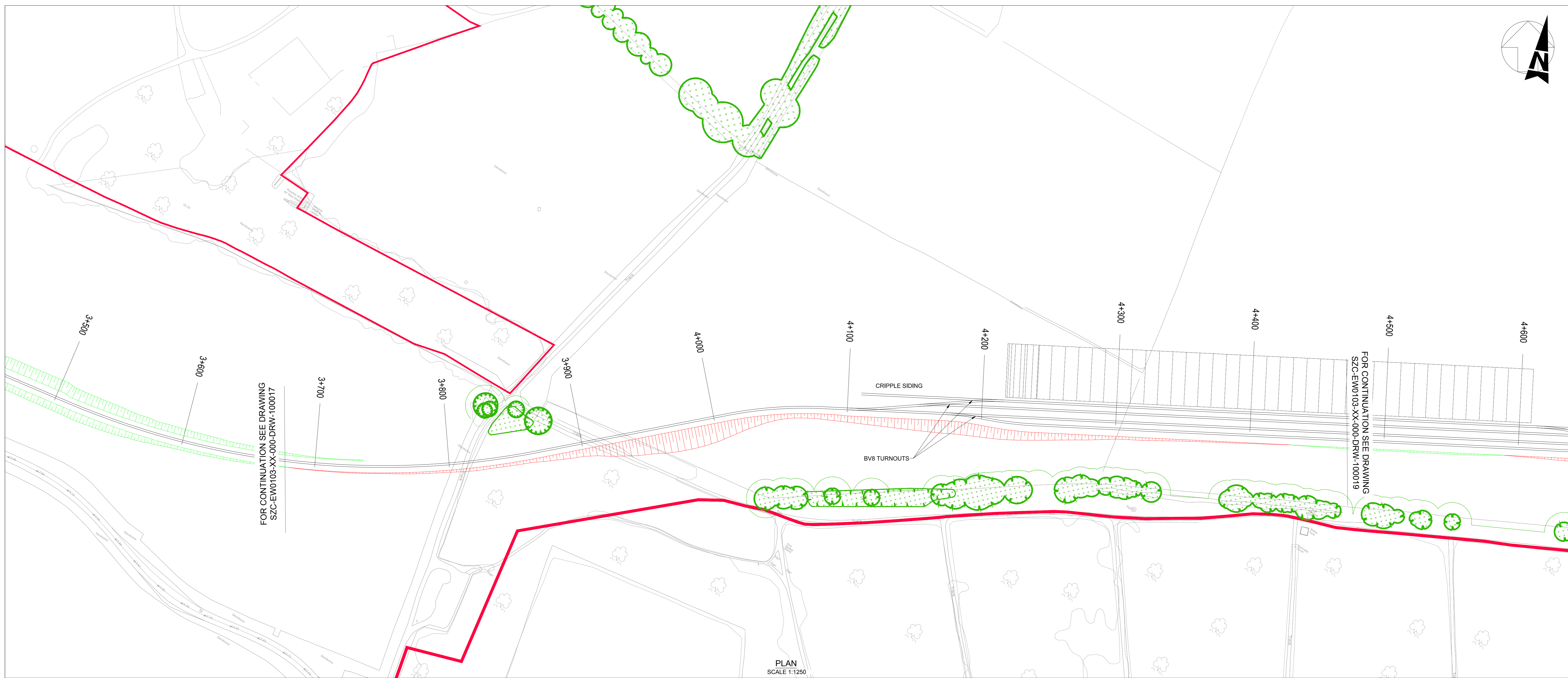


VERTICAL PROFILE
 H 1:1250, V 1:125



- NOTES:**
- ALL PROPOSED LEVELS ARE INDICATED TO A TOLERANCE OF 0.5m
 - ABBREVIATIONS:
 - PVI = POINT OF VERTICAL INTERSECTION
 - PVT = POINT OF VERTICAL TANGENT
 - PVC = POINT OF VERTICAL COMMENCEMENT
 - VCL = LENGTH OF VERTICAL CURVE
 - TQB = TRAIN CREW OPERATED BARRIER
 - R_c = RADIUS OF CURVE
 - R_v = VERTICAL CURVE RADIUS
 - L = LENGTH OF STRAIGHT
 - G = GRADIENT
 - R = RADIUS
 - Z = ELEVATION

- KEY:**
- PROPOSED RAIL TRACKS
 - RETAINED VEGETATION
 - EARTHWORKS - IN CUTTING
 - EARTHWORKS - EMBANKMENT
 - DEVELOPMENT SITE BOUNDARY



PLAN SCALE 1:1250

03	JUN 2021	PB/SB	DW/NP	DCO APPLICATION - DEADLINE 2 SUBMISSION (JUNE 2021)	SZC CO
02	JAN 2021	PB/SB	DW/NP	PROPOSED CHANGES TO THE DCO APPLICATION - JANUARY 2021	SZC CO
01	FEB 2020	PB	DW	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 (2021).
 All Rights reserved. NNB GenCo Licence: 0100060408



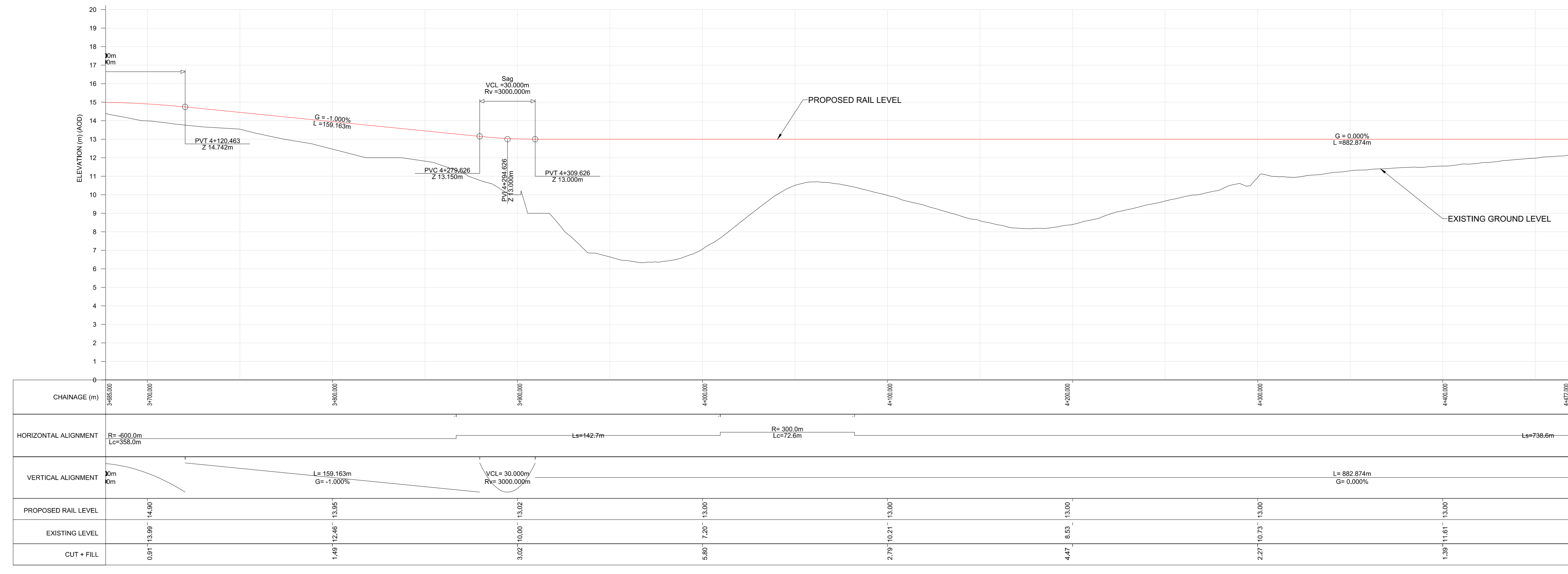
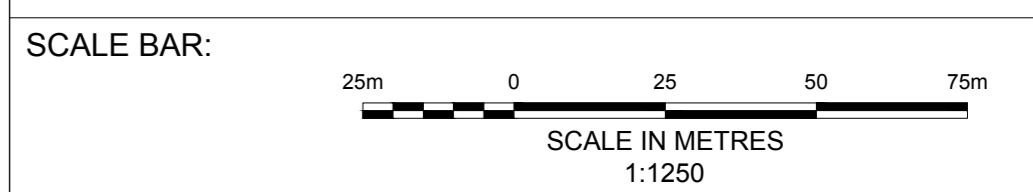
PROJECT:
SIZEWELL C

DOCUMENT:
APPLICATION DRAWING FOR APPROVAL REGULATION 5(2)(o)

DRAWING TITLE:
**MAIN DEVELOPMENT SITE
 TEMPORARY CONSTRUCTION AREA
 RAIL WORKS
 PROPOSED GENERAL ARRANGEMENT
 SHEET 2 OF 4**

DRAWING NO: **SZC-EW0103-XX-000-DRW-100018** REVISION: **03**

DATE: **JUN 2021** DRAWN: **PB** SCALE: **1:1250 @ A0**



VERTICAL PROFILE
 H 1:1250, V 1:125



PLAN
SCALE 1:1250

NOTES:

- ALL PROPOSED LEVELS ARE INDICATED TO A TOLERANCE OF 0.5m
- ABBREVIATIONS:
 PVI = POINT OF VERTICAL INTERSECTION
 PVT = POINT OF VERTICAL TANGENT
 PVC = POINT OF VERTICAL COMMENCEMENT
 VCL = LENGTH OF VERTICAL CURVE
 TOB = TRAIN CREW OPERATED BARRIER
 R_c = RADIUS OF CURVE
 R_v = VERTICAL CURVE RADIUS
 L = LENGTH
 G = GRADIENT
 R = RADIUS
 Z = ELEVATION

KEY:

- PROPOSED RAIL TRACKS
- RETAINED VEGETATION
- EARTHWORKS - IN CUTTING
- EARTHWORKS - EMBANKMENT
- DEVELOPMENT SITE BOUNDARY

REVISION	DATE	DRAWN / CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED
03	JUN 2021	PB/SB / DW/DP	DCO APPLICATION - DEADLINE 2 SUBMISSION (Dated 2 Jun 2021)	SZC CO
02	JAN 2021	PB/SB / DW/DP	PROPOSED CHANGES TO THE DCO APPLICATION - JANUARY 2021	SZC CO
01	FEB 2020	PB / DW	DCO SUBMISSION	SZC CO

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 (2021).
 All Rights reserved. NNB GenCo Licence: 0100060408



PROJECT:
SIZEWELL C

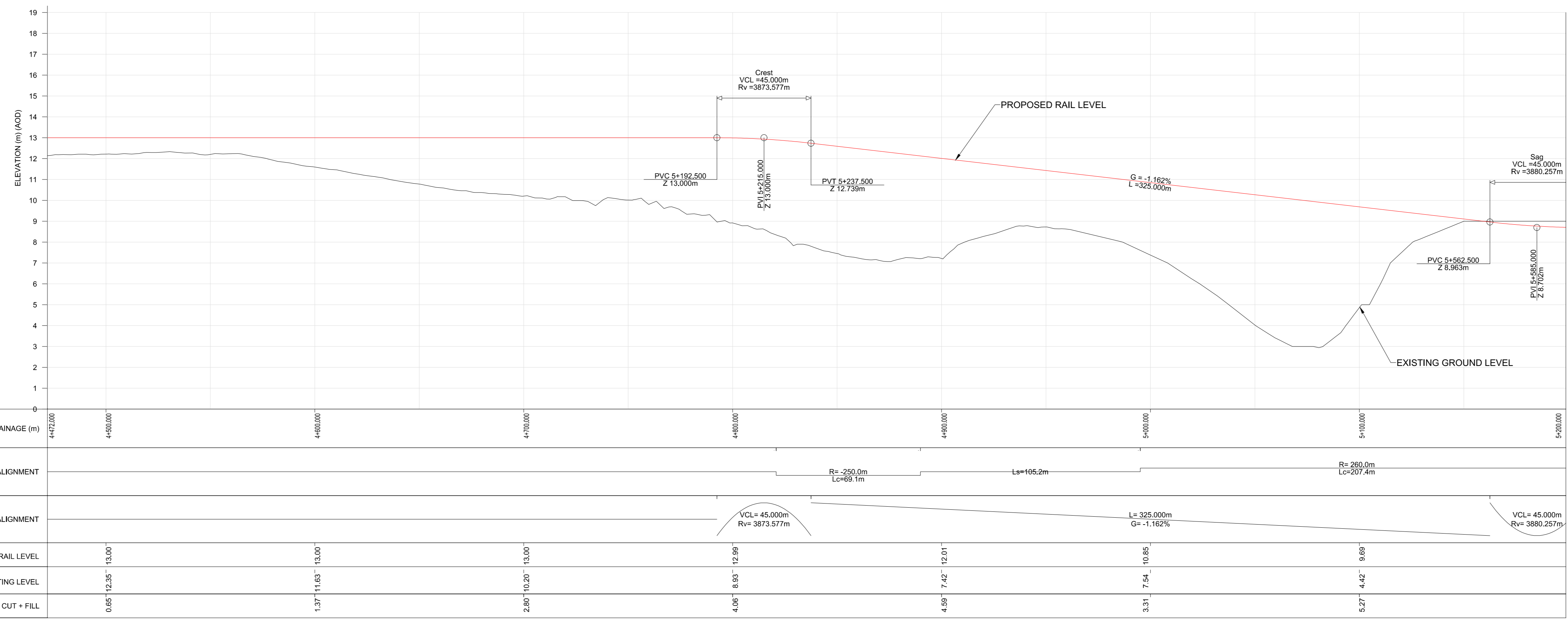
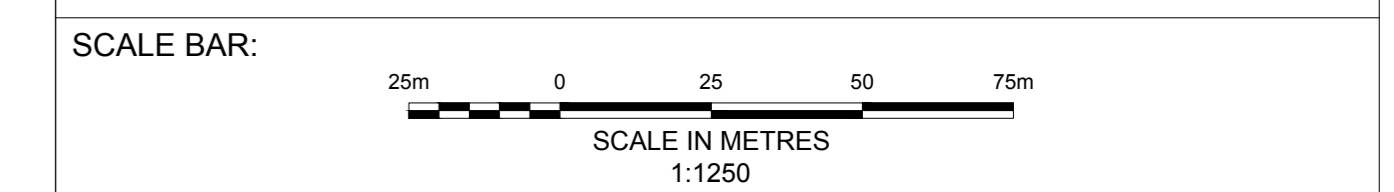
DOCUMENT:
APPLICATION DRAWING FOR APPROVAL REGULATION 5(2)(o)

DRAWING TITLE:
**MAIN DEVELOPMENT SITE
 TEMPORARY CONSTRUCTION AREA
 RAIL WORKS
 PROPOSED GENERAL ARRANGEMENT
 SHEET 3 OF 4**

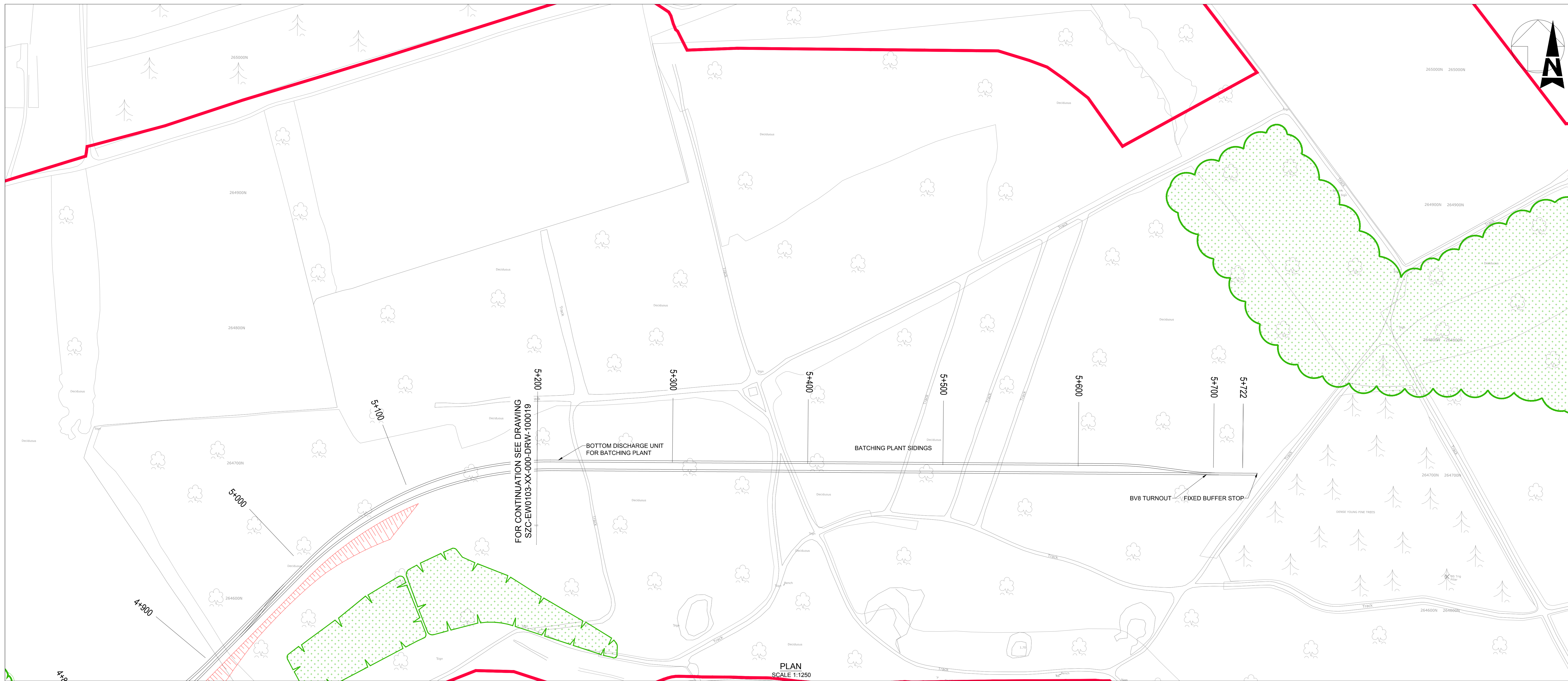
DRAWING NO:
SZC-EW0103-XX-000-DRW-100019

REVISION:
03

DATE: JUN 2021
 DRAWN: PB
 SCALE: 1:1250 @ A0



VERTICAL PROFILE
 H 1:1250, V 1:125



PLAN
SCALE 1:1250

- NOTES:**
- ALL PROPOSED LEVELS ARE INDICATED TO A TOLERANCE OF 0.5m
 - ABBREVIATIONS:
 PVI = POINT OF VERTICAL INTERSECTION
 PVT = POINT OF VERTICAL TANGENT
 PVC = POINT OF VERTICAL COMMENCEMENT
 VCL = LENGTH OF VERTICAL CURVE
 TOB = TRAIN CREW OPERATED BARRIER
 R_c = RADIUS OF CURVE
 R_v = VERTICAL CURVE RADIUS
 L_s = LENGTH OF STRAIGHT
 L = LENGTH
 G = GRADIENT
 R = RADIUS
 Z = ELEVATION

- KEY:**
- PROPOSED RAIL TRACKS
 - RETAINED VEGETATION
 - EARTHWORKS - IN CUTTING
 - EARTHWORKS - EMBANKMENT
 - DEVELOPMENT SITE BOUNDARY

03	JUN 2021	PB/96	DW/NP	DCO APPLICATION - DEADLINE 2 SUBMISSION (Mtd 2 Jun 2021)	SZC CO
02	JAN 2021	PB/96	DW/NP	PROPOSED CHANGES TO THE DCO APPLICATION - JANUARY 2021	SZC CO
01	FEB 2020	PB	DW	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 (2021).
 All Rights reserved. NNB GenCo Licence: 0100060408



PROJECT:
SIZEWELL C

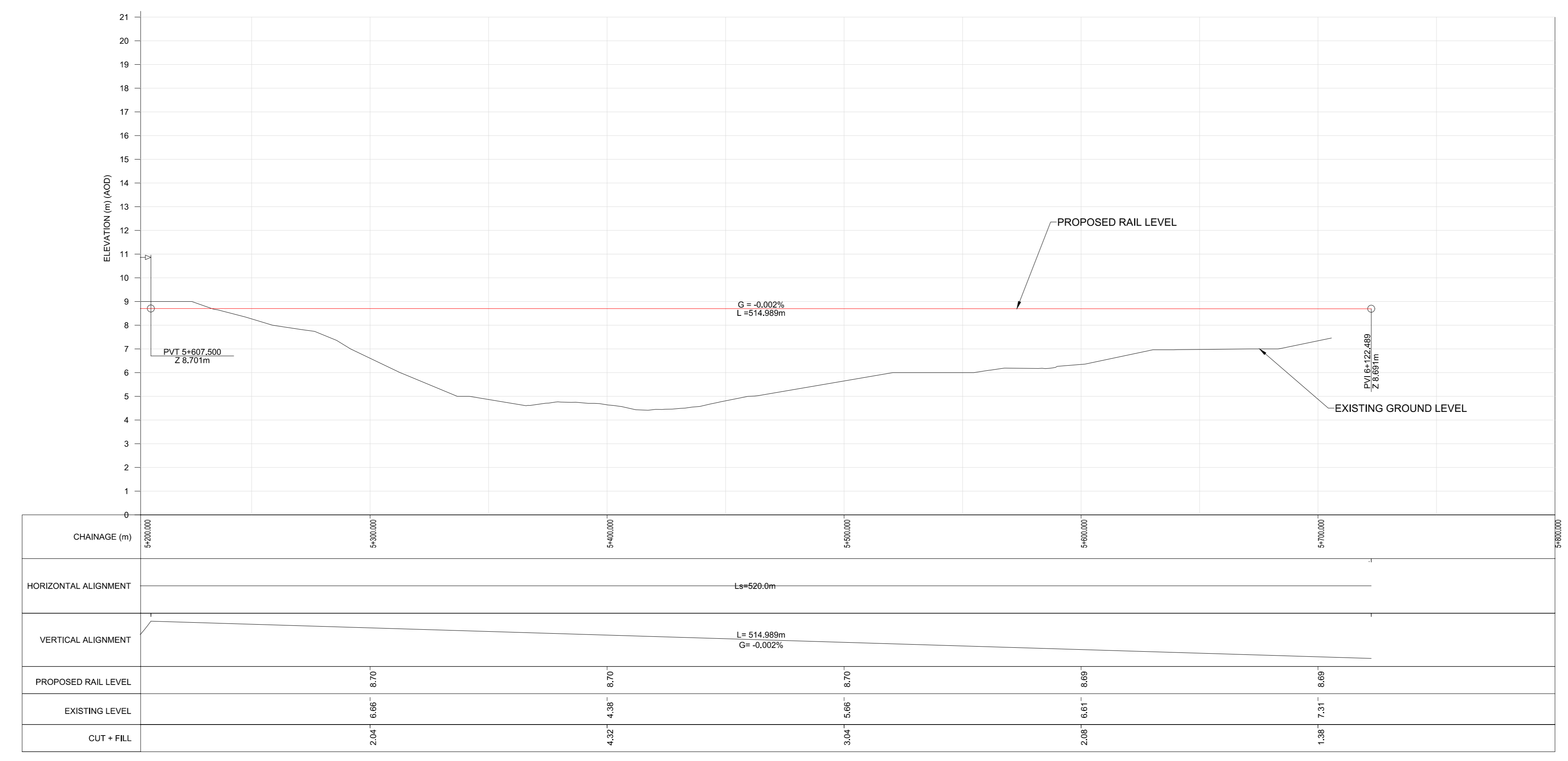
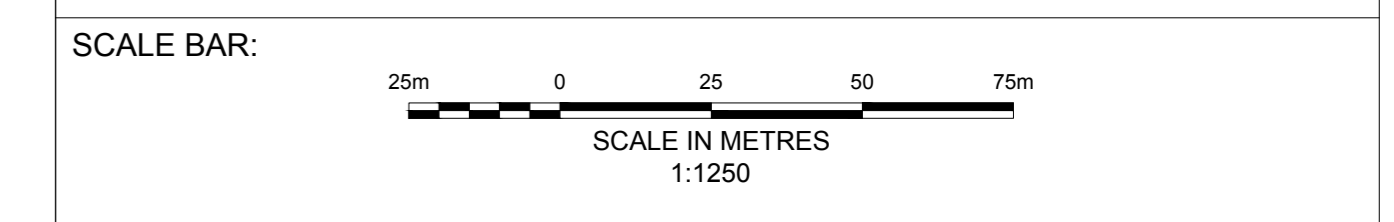
DOCUMENT:
APPLICATION DRAWING FOR APPROVAL REGULATION 5(2)(o)

DRAWING TITLE:
**MAIN DEVELOPMENT SITE
 TEMPORARY CONSTRUCTION AREA
 RAIL WORKS
 PROPOSED GENERAL ARRANGEMENT
 SHEET 4 OF 4**

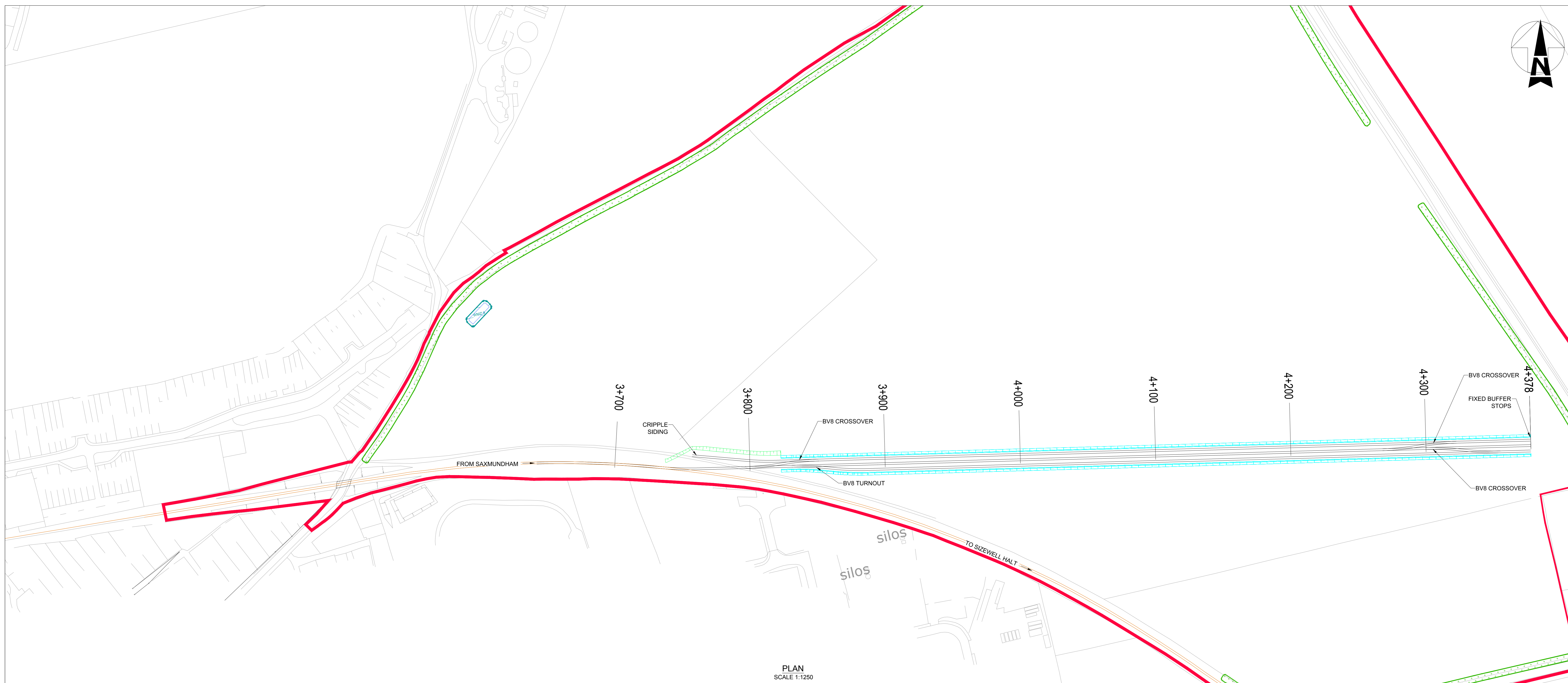
DRAWING NO:
SZC-EW0103-XX-000-DRW-100020

REVISION:
03

DATE: **JUN 2021** DRAWN: **PB** SCALE: **1:1250 @ A0**



VERTICAL PROFILE
 H: 1:1250, V: 1:125



- NOTES:**
1. ALL PROPOSED LEVELS ARE INDICATED TO A TOLERANCE OF 0.5m
 2. ABBREVIATIONS:
 PVI = POINT OF VERTICAL INTERSECTION
 PVT = POINT OF VERTICAL TANGENT
 PVC = POINT OF VERTICAL COMMENCEMENT
 VCL = LENGTH OF VERTICAL CURVE
 TOB = TRAIN CREW OPERATED BARRIER
 R_c = RADIUS OF CURVE
 R_v = VERTICAL CURVE RADIUS
 L = LENGTH OF STRAIGHT
 G = GRADIENT
 R = RADIUS
 Z = ELEVATION

- KEY:**
- PROPOSED RAIL TRACKS
 - EXISTING RAIL TRACKS
 - RETAINED VEGETATION
 - EARTHWORKS - IN CUTTING
 - RETAINING WALL
 - DEVELOPMENT SITE BOUNDARY

03	JUN 2021	PB/96	DW/NP	DCO APPLICATION - DEADLINE 2 SUBMISSION (Dated 2 Jun 2021)	SZC CO
02	JAN 2021	PB/88	DW/NP	PROPOSED CHANGES TO THE DCO APPLICATION - JANUARY 2021	SZC CO
01	FEB 2020	PB	DW	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 (2021).
 All Rights reserved. NNB GenCo Licence: 0100060408



PROJECT:
SIZEWELL C

DOCUMENT:
APPLICATION DRAWING FOR APPROVAL REGULATION 5(2)(o)

DRAWING TITLE:
**LAND EAST OF EASTLANDS INDUSTRIAL ESTATE
 RAIL WORKS
 PROPOSED GENERAL ARRANGEMENT**

DRAWING NO:
SZC-EW01030-XX-000-DRW-100021

REVISION:
03

DATE: **JUN 2021** DRAWN: **PB** SCALE: **1:1250 @ A0**

