



The Sizewell C Project

2.5 Main Development Site
Highway Plans
Plans For Approval

May 2020

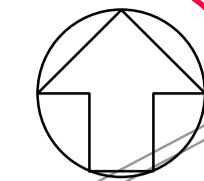
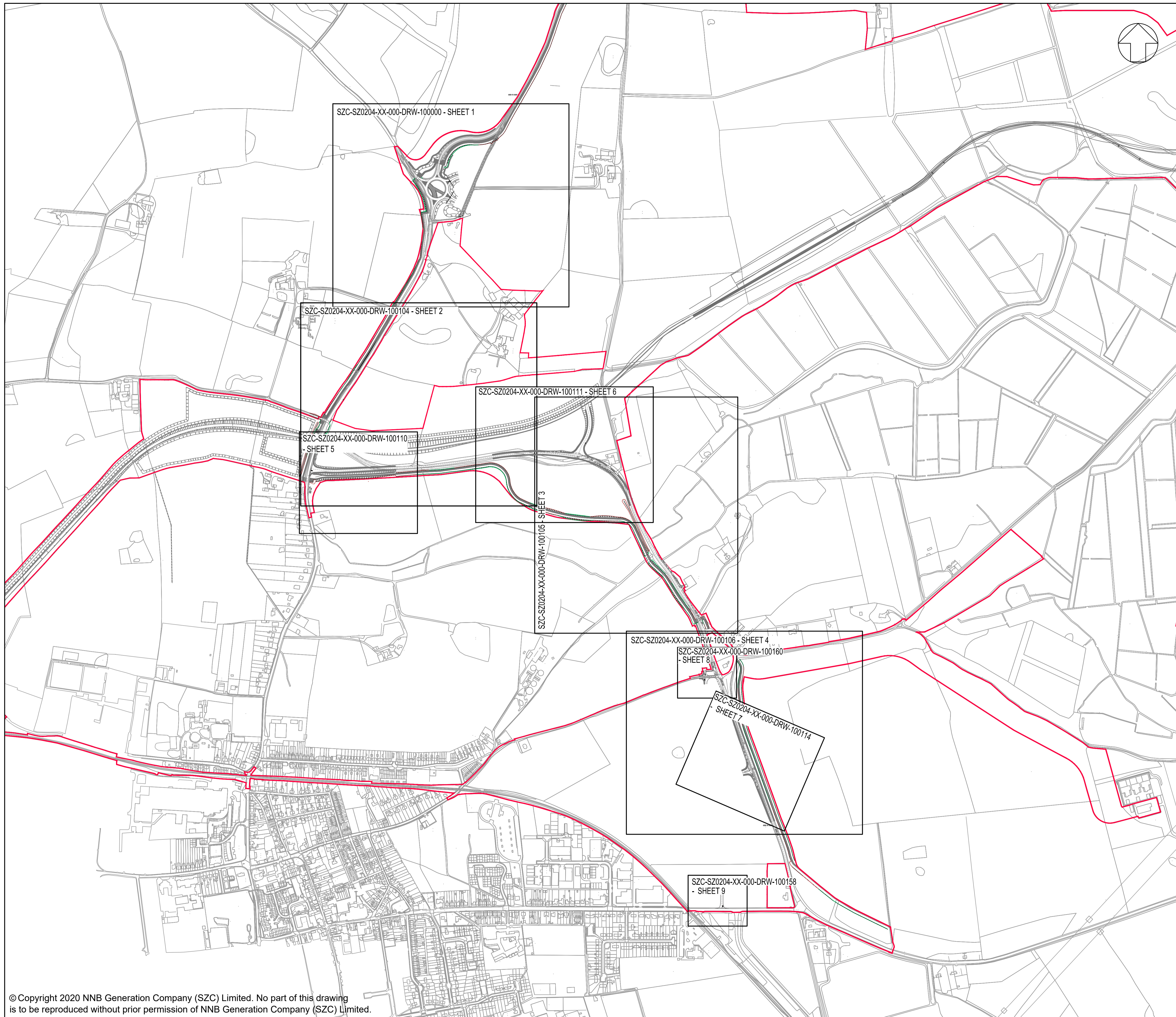
Planning Act 2008
Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

Revision: 1.0
Applicable Regulation: Regulation 5(2)(o)
PINS Reference Number: EN010012



Main Development Site, Highway Plans – For Approval

Drawing Number	Revision	Drawing Title	Scale	Sheet Size
SZC-SZ0204-XX-000-DRW-100504	01	Main Development Site Highway Works - Key Plan	1:5000	A1
SZC-SZ0204-XX-000-DRW-100000	01	Main Development Site Highway Works Proposed General Arrangement - Sheet 1 of 9	1:1000	A1
SZC-SZ0204-XX-000-DRW-100104	01	Main Development Site Highway Works Proposed General Arrangement - Sheet 2 of 9	1:1000	A1
SZC-SZ0204-XX-000-DRW-100105	01	Main Development Site Highway Works Proposed General Arrangement - Sheet 3 of 9	1:1000	A1
SZC-SZ0204-XX-000-DRW-100106	01	Main Development Site Highway Works Proposed General Arrangement - Sheet 4 of 9	1:1000	A1
SZC-SZ0204-XX-000-DRW-100110	01	Main Development Site Highway Works Proposed General Arrangement - Sheet 5 of 9	1:500	A1
SZC-SZ0204-XX-000-DRW-100111	01	Main Development Site Highway Works Proposed General Arrangement - Sheet 6 of 9	1:1000	A1
SZC-SZ0204-XX-000-DRW-100114	01	Main Development Site Highway Works Proposed General Arrangement - Sheet 7 of 9	1:500	A1
SZC-SZ0204-XX-000-DRW-100160	01	Main Development Site Highway Works Proposed General Arrangement - Sheet 8 of 9	1:250	A1
SZC-SZ0204-XX-000-DRW-100158	01	Main Development Site Highway Works Proposed General Arrangement - Sheet 9 of 9	1:250	A1



NOTES:
 1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.

KEY:
 — DEVELOPMENT SITE BOUNDARY

01	FEB 2020	MW	NS	DCO SUBMISSION	SZC Co
REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED

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PROJECT:
 SIZEWELL C

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

DRAWING TITLE:
 MAIN DEVELOPMENT SITE
 HIGHWAYS WORKS
 KEY PLAN

DRAWING NO:
 SZC-SZ0204-XX-000-DRW-100504

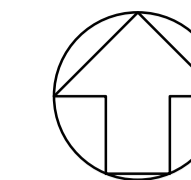
REVISION:
 01

DATE: FEB 2020

DRAWN: MW

SCALE: 1:5000 @ A1





NOTES:

1. THIS DRAWING IS FOR PLANNING PURPOSES ONLY AND SHALL NOT BE USED FOR CONSTRUCTION OR ANY OTHER PURPOSE.
2. 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.
3. ALL DIMENSIONS IN METRES UNLESS STATED OTHERWISE.
4. ALL LEVELS IN METRES UNLESS STATED OTHERWISE.
5. ALL EARTHWORKS BATTER SLOPES ARE SHOWN AT A GRADIENT OF 1 IN 3
6. THE PROPOSED CARRIAGEWAY WIDTH IS 7.3M WIDE WITH 1.0M HARDSTRIPS ON
7. ALL PROPOSED ROADWORKS ARE TO BE IN ACCORDANCE WITH THE DESIGN MANUAL FOR ROADS AND BRIDGES (DMRB OR AS AGREED WITH LOCAL AUTHORITY).
8. UPON COMPLETION OF CONSTRUCTION PHASE, THE TEMPORARY ARM SHALL BE REMOVED AND LAND RESTORED.

KEY:

- DEVELOPMENT SITE BOUNDARY
- POTENTIAL WIDENING OF BRIDLEWAY
- VISIBILITY SPLAY
- EXTENT OF EARTHWORKS (CUT)
- EXTENT OF EARTHWORKS (FILL)
- BRIDLEWAY
- SHARED USE PATH
- OVERRUNNABLE ISLAND FOR ALL VEHICLES
- ADVANCE DIRECTION SIGN
- DIRECTION SIGN
- KEEP LEFT BOLLARD
- EXISTING HIGHWAY TO BE STOPPED UP
- TREE AND VEGETATION CLEARANCE AREA

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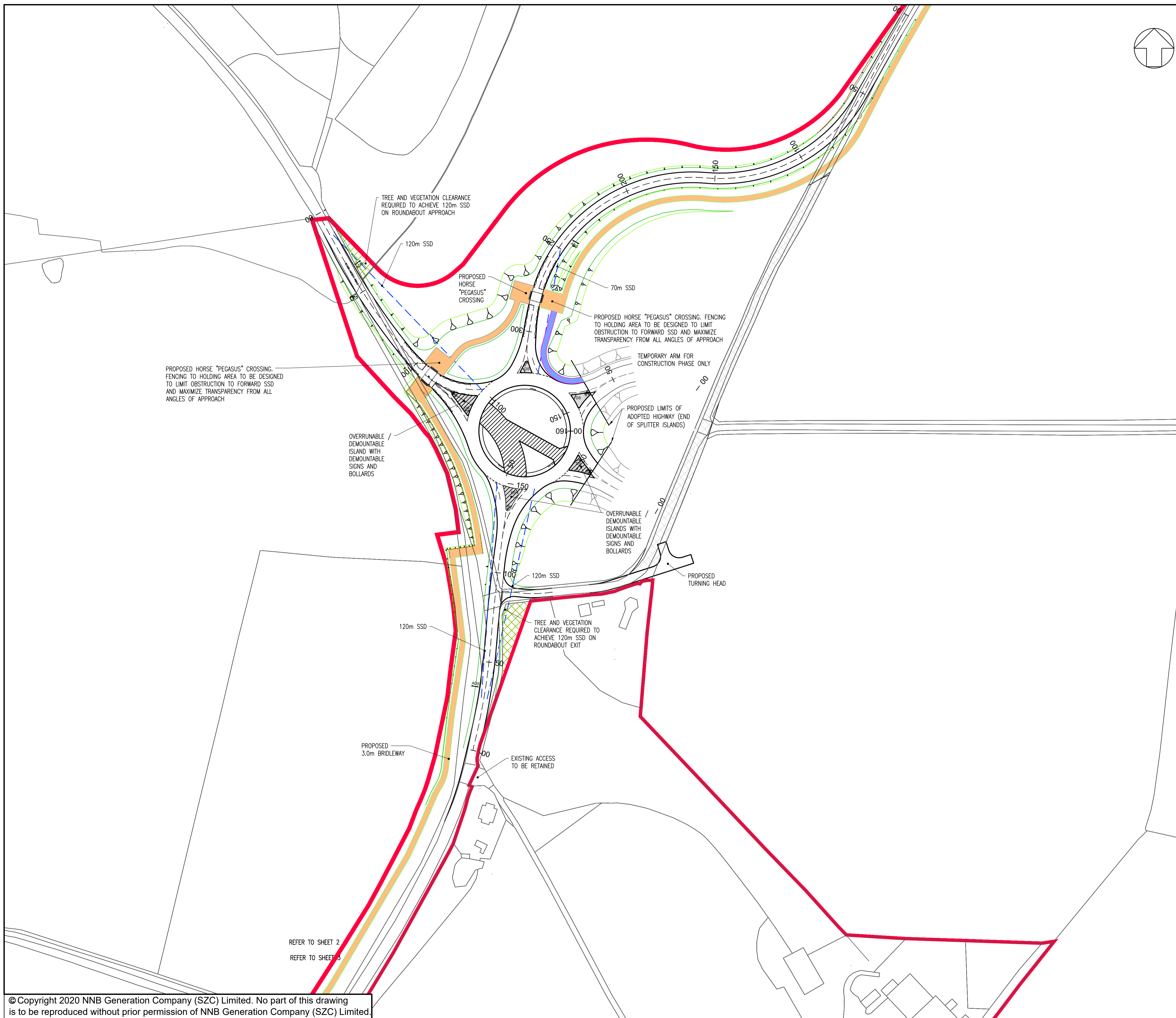
PROJECT:
SIZEWELL C

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

DRAWING TITLE:
MAIN DEVELOPMENT SITE
HIGHWAYS WORKS
PROPOSED GENERAL ARRANGEMENT
SHEET 1 OF 9

DRAWING NO: SZC-SZ0204-XX-000-DRW-100000	REVISION: 01
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DATE: FEB 2020	DRAWN: LMM	SCALE: 1:1000 @ A1
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PROPOSED HORSE "PEGASUS" CROSSING. FENCING TO HOLDING AREA TO BE DESIGNED TO LIMIT OBSTRUCTION TO FORWARD SSD AND MAXIMIZE TRANSPARENCY FROM ALL ANGLES OF APPROACH

TREE AND VEGETATION CLEARANCE REQUIRED TO ACHIEVE 120m SSD ON ROUNDABOUT APPROACH

PROPOSED HORSE "PEGASUS" CROSSING. FENCING TO HOLDING AREA TO BE DESIGNED TO LIMIT OBSTRUCTION TO FORWARD SSD AND MAXIMIZE TRANSPARENCY FROM ALL ANGLES OF APPROACH

PROPOSED HORSE "PEGASUS" CROSSING. FENCING TO HOLDING AREA TO BE DESIGNED TO LIMIT OBSTRUCTION TO FORWARD SSD AND MAXIMIZE TRANSPARENCY FROM ALL ANGLES OF APPROACH

TEMPORARY ARM FOR CONSTRUCTION PHASE ONLY

PROPOSED LIMITS OF ADOPTED HIGHWAY (END OF SPLITTER ISLANDS)

OVERRUNNABLE DEMOUNTABLE ISLAND WITH DEMOUNTABLE SIGNS AND BOLLARDS

OVERRUNNABLE DEMOUNTABLE ISLANDS WITH DEMOUNTABLE SIGNS AND BOLLARDS

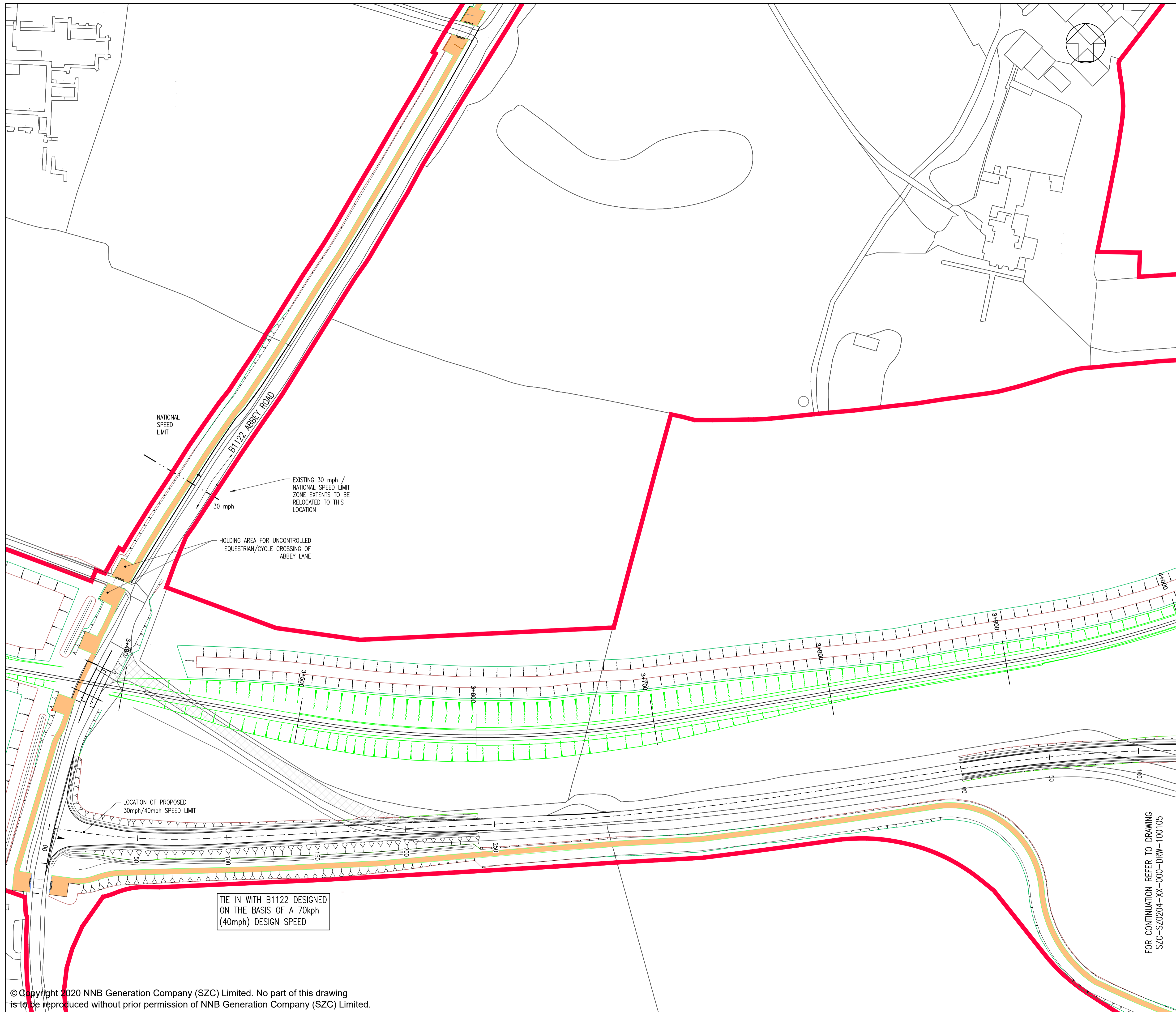
PROPOSED TURNING HEAD

TREE AND VEGETATION CLEARANCE REQUIRED TO ACHIEVE 120m SSD ON ROUNDABOUT EXIT

PROPOSED 3.0m BRIDLEWAY

EXISTING ACCESS TO BE RETAINED

REFER TO SHEET 2
REFER TO SHEET 3



NOTES:
 1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.

- KEY:**
- DEVELOPMENT SITE BOUNDARY
 - BRIDLEWAY
 - - - EXISTING PUBLIC FOOTPATH DIVERTED ADJACENT TO RAIL LINE CUTTING TO EXISTING FOOTWAY ALONG THE B1122 ABBEY ROAD
 - Y Y Y Y EXTENT OF EARTHWORKS (CUT)
 - A A A A EXTENT OF EARTHWORKS (FILL)
 - TEMPORARY RAIL TRACKS
 - EXISTING HIGHWAY TO BE STOPPED UP

01	FEB 2020	MW	NS	DCO SUBMISSION	SZC Co
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PROJECT:
 SIZEWELL C

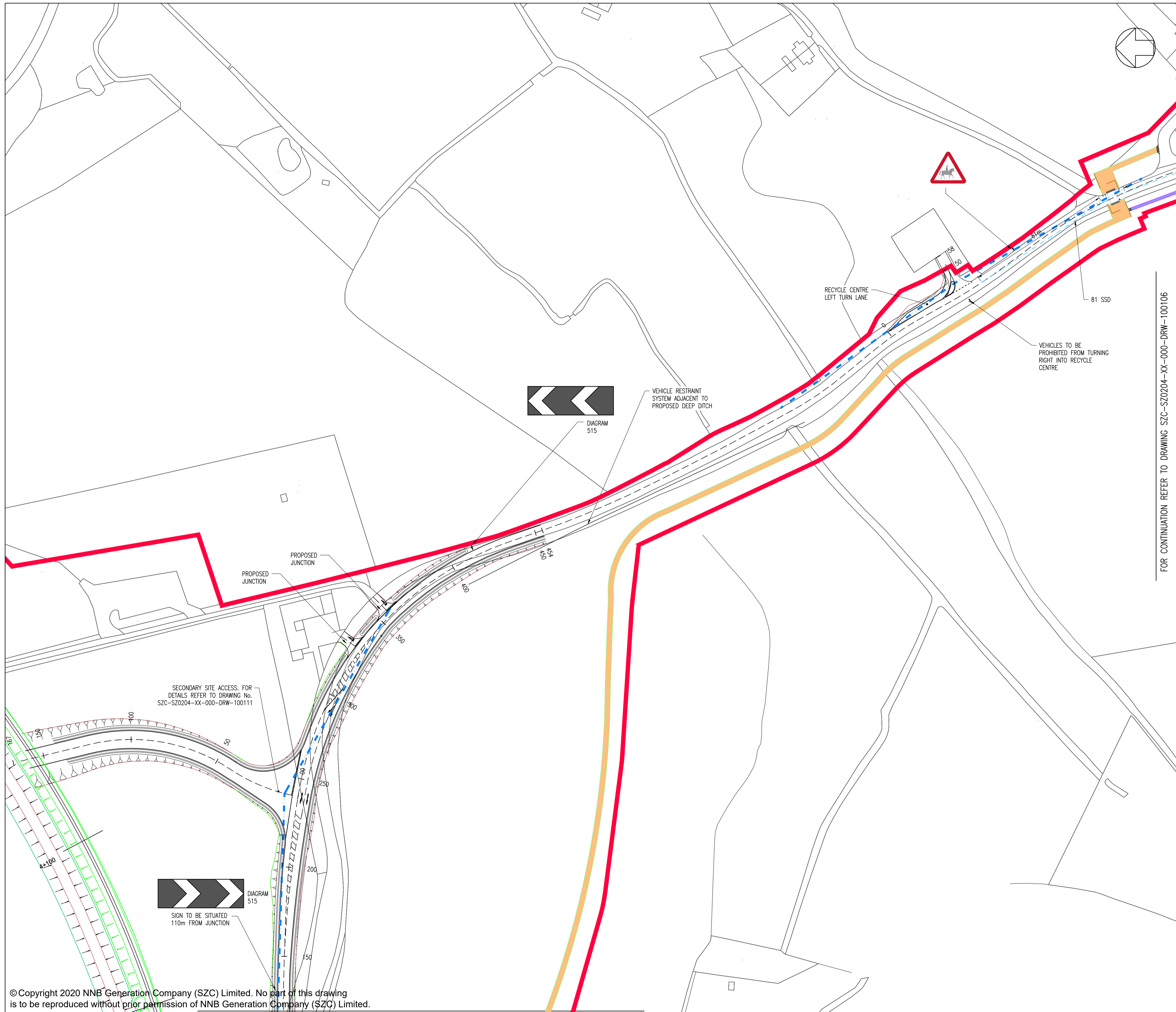
DOCUMENT:
 APPLICATION DRAWING - FOR APPROVAL REGULATION 5(2)(o)

DRAWING TITLE:
 MAIN DEVELOPMENT SITE HIGHWAYS WORKS PROPOSED GENERAL ARRANGEMENT SHEET 2 OF 9

DRAWING NO: SZC-SZ0204-XX-000-DRW-100104			REVISION: 01
DATE: FEB 2020	DRAWN: MW	SCALE: 1:1000 @ A1	



FOR CONTINUATION REFER TO DRAWING SZC-SZ0204-XX-000-DRW-100105



NOTES:
 1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.

- KEY:**
- DEVELOPMENT SITE BOUNDARY
 - PROPOSED ASPHALT FOOTWAY CONSTRUCTION
 - BRIDLEWAY
 - - - FORWARD VISIBILITY 81m STOPPING SIGHT DISTANCE
 - · - · - 120 x 4.5m SET BACK VISIBILITY SPLAY
 - · - · - EXTENT OF EARTHWORKS (CUT)
 - · - · - EXTENT OF EARTHWORKS (FILL)
 - TEMPORARY RAIL TRACKS

FOR CONTINUATION REFER TO DRAWING SZC-SZ0204-XX-000-DRW-100106

REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED
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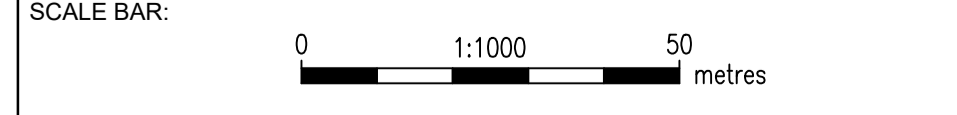
PROJECT:
 SIZEWELL C

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

DRAWING TITLE:
 MAIN DEVELOPMENT SITE
 HIGHWAYS WORKS
 PROPOSED GENERAL ARRANGEMENT
 SHEET 3 OF 9

DRAWING NO: SZC-SZ0204-XX-000-DRW-100105 **REVISION:** 01

DATE: FEB 2020 **DRAWN:** MW **SCALE:** 1:1000 @ A1



FOR CONTINUATION REFER TO DRAWING SZC-SZ0204-XX-000-DRW-100105

VISIBILITY SPLAY

DROPPED KERB

LEEIE ACCESS.
REFER TO DRAWING No.
SZC-SZ0204-XX-000-DRW-100160 FOR
DETAILS

TIE IN WITH EXISTING
LOVER'S LANE ALIGNMENT

FOR DETAILS OF NEW JUNCTION,
REFER TO DRAWING No.
SZC-SZ0204-XX-000-DRW-100114

TIE IN WITH EXISTING
LOVER'S LANE ALIGNMENT

LOCATION OF PROPOSED
SPEED LIMIT 40 mph /
NATIONAL SPEED LIMIT

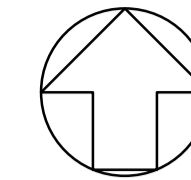
40 mph
NATIONAL
SPEED
LIMIT

NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.

KEY:

- DEVELOPMENT SITE BOUNDARY
- PROPOSED ASPHALT FOOTWAY CONSTRUCTION
- BRIDLEWAY
- - - 120 x 9m SET BACK VISIBILITY SPLAY
- - - EXTENT OF EARTHWORKS (CUT)
- - - EXTENT OF EARTHWORKS (FILL)



01	FEB 2020	MW	NS	DCO SUBMISSION	SZC Co
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PROJECT:
SIZEWELL C

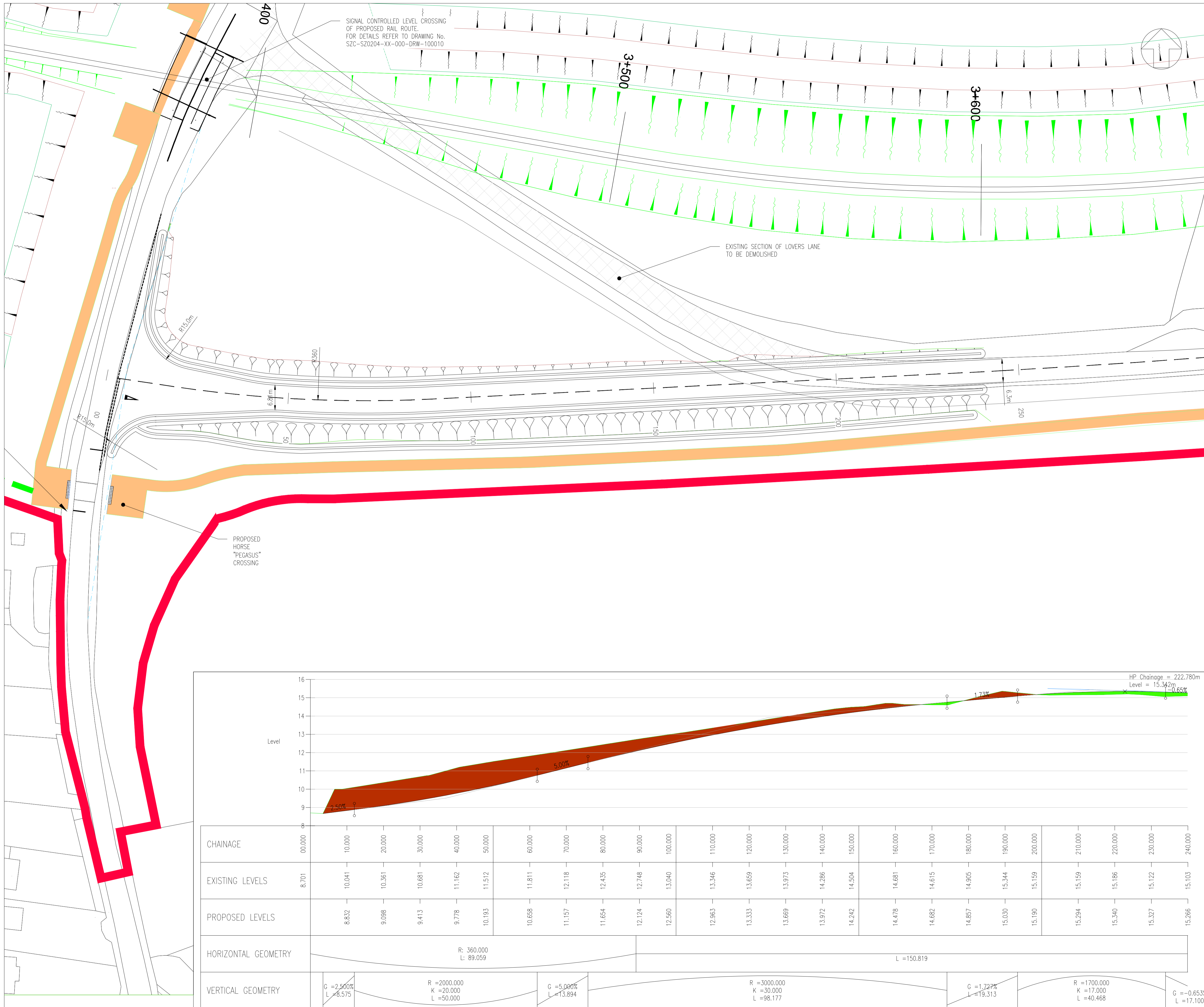
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APPLICATION DRAWING - FOR APPROVAL
REGULATION 5(2)(o)

DRAWING TITLE:
MAIN DEVELOPMENT SITE
HIGHWAYS WORKS
PROPOSED GENERAL ARRANGEMENT
SHEET 4 OF 9

DRAWING NO.: SZC-SZ0204-XX-000-DRW-100106 REVISION: 01

DATE: FEB 2020 DRAWN: MW SCALE: 1:1000 @ A1

SCALE BAR: 0 1:1000 50 metres



NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.

KEY:

- SITE DEVELOPMENT BOUNDARY
- BRIDLEWAY
- 70 x 2.4m SET BACK VISIBILITY SPLAY
- EXISTING PUBLIC FOOTPATH DIVERTED ADJACENT TO RAIL LINE CUTTING TO EXISTING FOOTWAY ALONG THE B1122 ABBEY ROAD
- EXISTING HIGHWAY TO BE STOPPED UP
- EXTENT OF EARTHWORKS (CUT)
- EXTENT OF EARTHWORKS (FILL)
- TEMPORARY RAIL TRACKS

01	FEB 2020	MW	NS	DCO SUBMISSION	SZC Co
REVISION	DATE	DRAWN/CHECKED	REASONS FOR REVISION / COMMENTS		APPROVED

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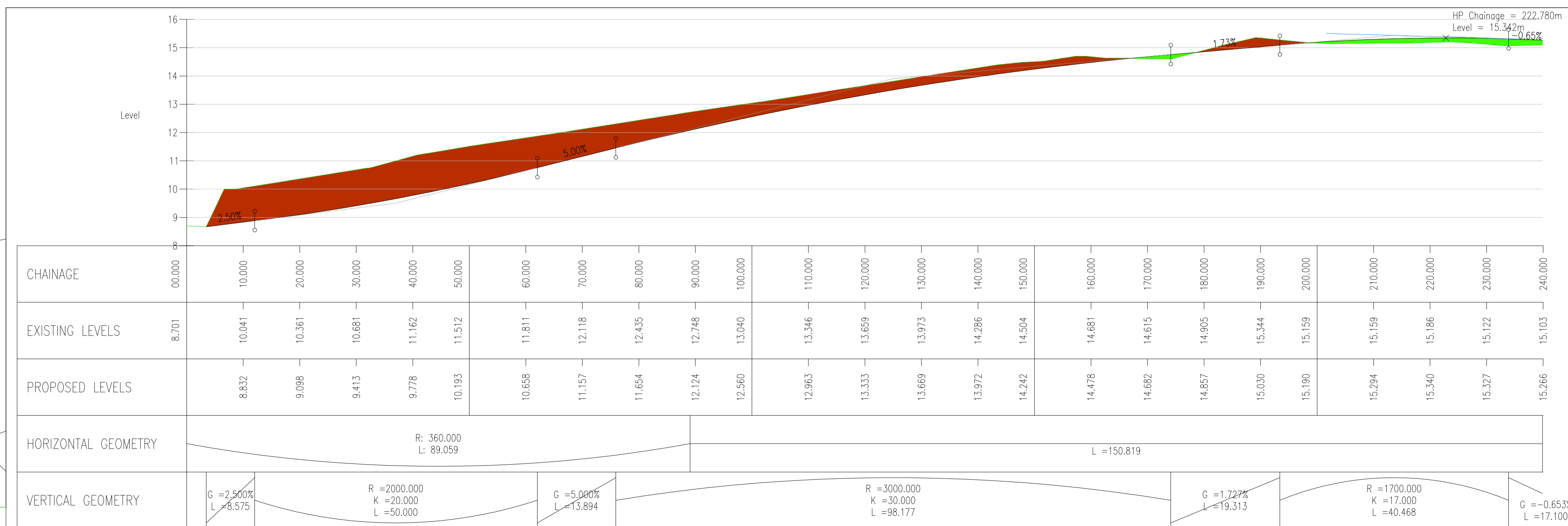
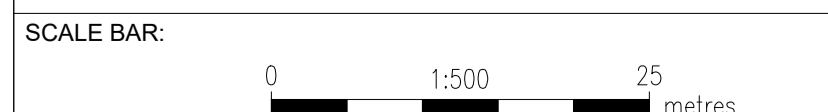
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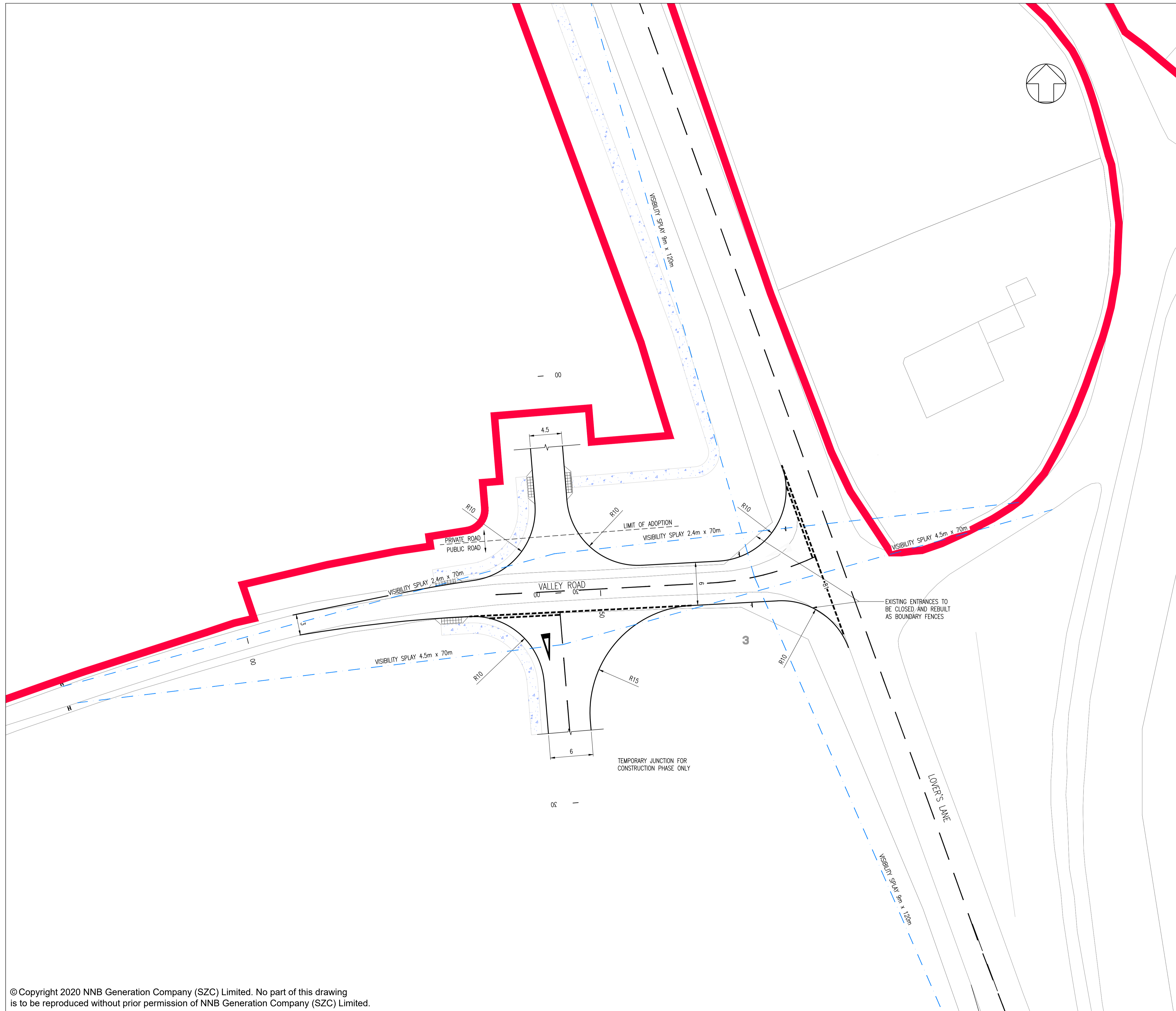
DOCUMENT:
APPLICATION DRAWING - FOR APPROVAL
REGULATION 5(2)(o)

DRAWING TITLE:
MAIN DEVELOPMENT SITE
HIGHWAYS WORKS
PROPOSED GENERAL ARRANGEMENT
SHEET 5 OF 9

DRAWING NO.: SZC-SZ0204-XX-000-DRW-100110 **REVISION:** 01

DATE: FEB 2020 **DRAWN:** MW **SCALE:** 1:500 @ A1





NOTES:
 1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.
 2. UPON COMPLETION OF CONSTRUCTION PHASE, TEMPORARY JUNCTIONS SHALL BE REMOVED AND THE LAND RESTORED TO ITS ORIGINAL STATE.

KEY:
 DEVELOPMENT SITE BOUNDARY
 120 x 9m SET BACK VISIBILITY SPLAY
 FOOTPATH

01	FEB 2020	MW	NS	DCO SUBMISSION	SZC Co
REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED

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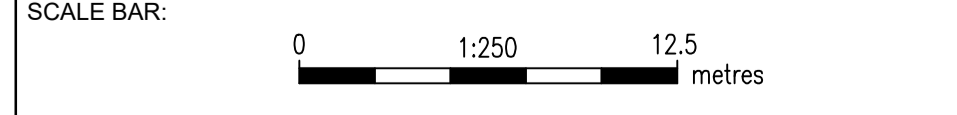
PROJECT:
 SIZEWELL C

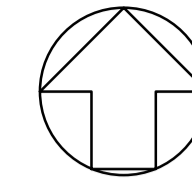
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 APPLICATION DRAWING - FOR APPROVAL REGULATION 5(2)(o)

DRAWING TITLE:
 MAIN DEVELOPMENT SITE HIGHWAYS WORKS PROPOSED GENERAL ARRANGEMENT SHEET 8 OF 9

DRAWING NO.: SZC-SZ0204-XX-000-DRW-100160 **REVISION:** 01

DATE: FEB 2020 **DRAWN:** MW **SCALE:** 1:250 @ A1



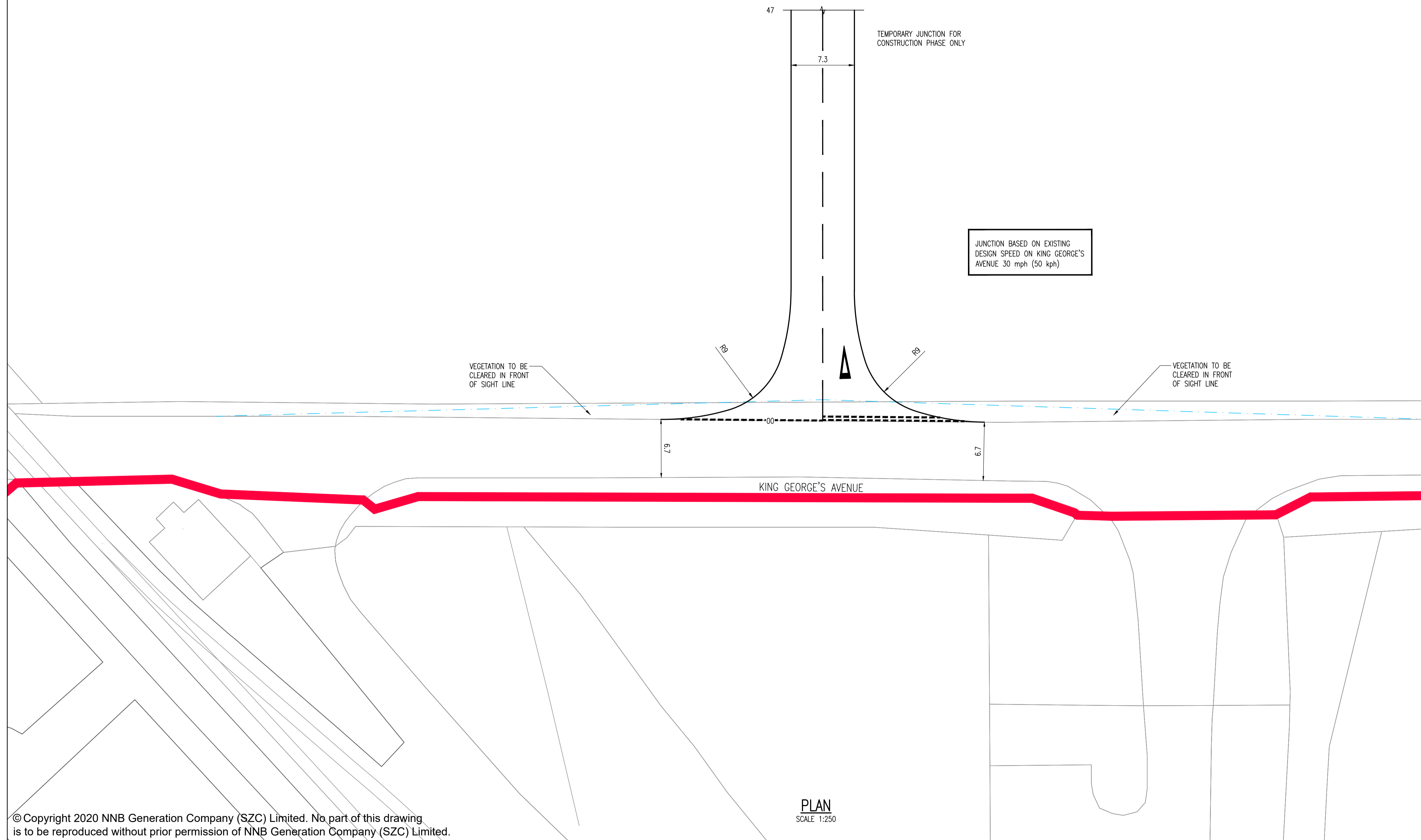


NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.
2. UPON COMPLETION OF CONSTRUCTION PHASE, TEMPORARY JUNCTIONS SHALL BE REMOVED AND THE LAND RESTORED TO ITS ORIGINAL STATE.

KEY:

- DEVELOPMENT SITE BOUNDARY
- 70 x 2.4m SET BACK VISIBILITY SPLAY



REVISION	DATE	DRAWN/CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED	
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PROJECT:
SIZEWELL C

DOCUMENT:
APPLICATION DRAWING - FOR APPROVAL
REGULATION 5(2)(c)

DRAWING TITLE:
MAIN DEVELOPMENT SITE
HIGHWAYS WORKS
PROPOSED GENERAL ARRANGEMENT
SHEET 9 OF 9

DRAWING NO:
SZC-SZ0204-XX-000-DRW-100158

REVISION:
01

DATE: FEB 2020

DRAWN: MW

SCALE: 1:250 @ A1

SCALE BAR:
0 1:250 12.5 metres