



The Sizewell C Project

6.8 Volume 7 Yoxford Roundabout and Other Highway Improvements

Chapter 2 Description of Yoxford Roundabout and Other Highway Improvements Appendices 2A - 2B

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

May 2020

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





VOLUME 7, CHAPTER 2, APPENDIX 2A : CONSTRUCTION EQUIPMENT



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Plates

None provided.

Figures

None provided.

1. Anticipated Plant And Equipment For Construction Of Yoxford Roundabout

Table 1.1: Anticipated plant and equipment

Activity	Plant Equipment
Site set up and clearance	Lorry loader crane HIAB Diesel/petrol generators Bunded fuel tanks Mobile/static welfare units Containers/lock ups Heras fencing Low loaders 360 wheeled/tracked excavators Excavator accessories and attachments 180 backhoe loaders Dump trucks Telehandlers Chainsaws and brush-cutters Wood chippers Road sweeper/gully sucker 4x4 site Vehicles Vibratory tamping rollers
Earthworks	Tracked dozers Wheeled loading shovels 360 tracked excavators Excavator accessories and attachments Motor graders/scrapers Articulated haulers/dump trucks Vibratory tamping rollers Dust suppression bowsers Road tipper waggons
Drainage	Lorry loader crane HIAB 360 tracked excavators Excavator accessories and attachments

Activity	Plant Equipment
	180 backhoe loaders Trench boxes Manhole boxes Dump trucks Wheeled loading shovels Concrete mixer trucks Compressors and pneumatic hand tools Submersible pumps Settlement tanks Trench rammers
Pavements	Cold planer/milling machines Motor graders/dozers Wheeled loading shovels Dump trucks 360 tracked excavators Excavator accessories and attachments 180 backhoe loaders Asphalt pavers (and tipper lorries) Concrete mixer trucks Compressors and pneumatic hand tools Deadweight/vibrating rollers Vibrating plate compactors Road sweeper
Kerbs, footways and paved areas	Lorry loader crane HIAB Telehandler Cold planer/milling machines Concrete mixer trucks Compressors and pneumatic hand tools Mini asphalt pavers (and tipper lorries) Deadweight/vibrating rollers Vibrating plate compactors
Fencing	Lorry loader crane HIAB

Activity	Plant Equipment
	Telehandler 180 backhoe loaders Backhoe accessories and attachments Concrete mixer trucks
Traffic signs	Lorry loader crane HIAB 180 backhoe Loaders Mini excavator Excavator accessories and attachments Telehandler Tower scaffolds MEWP's — vehicle mounted or self-propelled
Road lighting	Lorry loader crane HIAB Mini excavator Excavator accessories and attachments Small crane/backhoe Telehandler MEWP's — vehicle mounted or self-propelled



VOLUME 7, CHAPTER 2, APPENDIX 2B : PROPOSED DEVELOPMENT
DRAWINGS

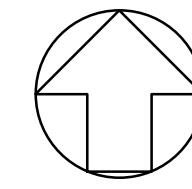
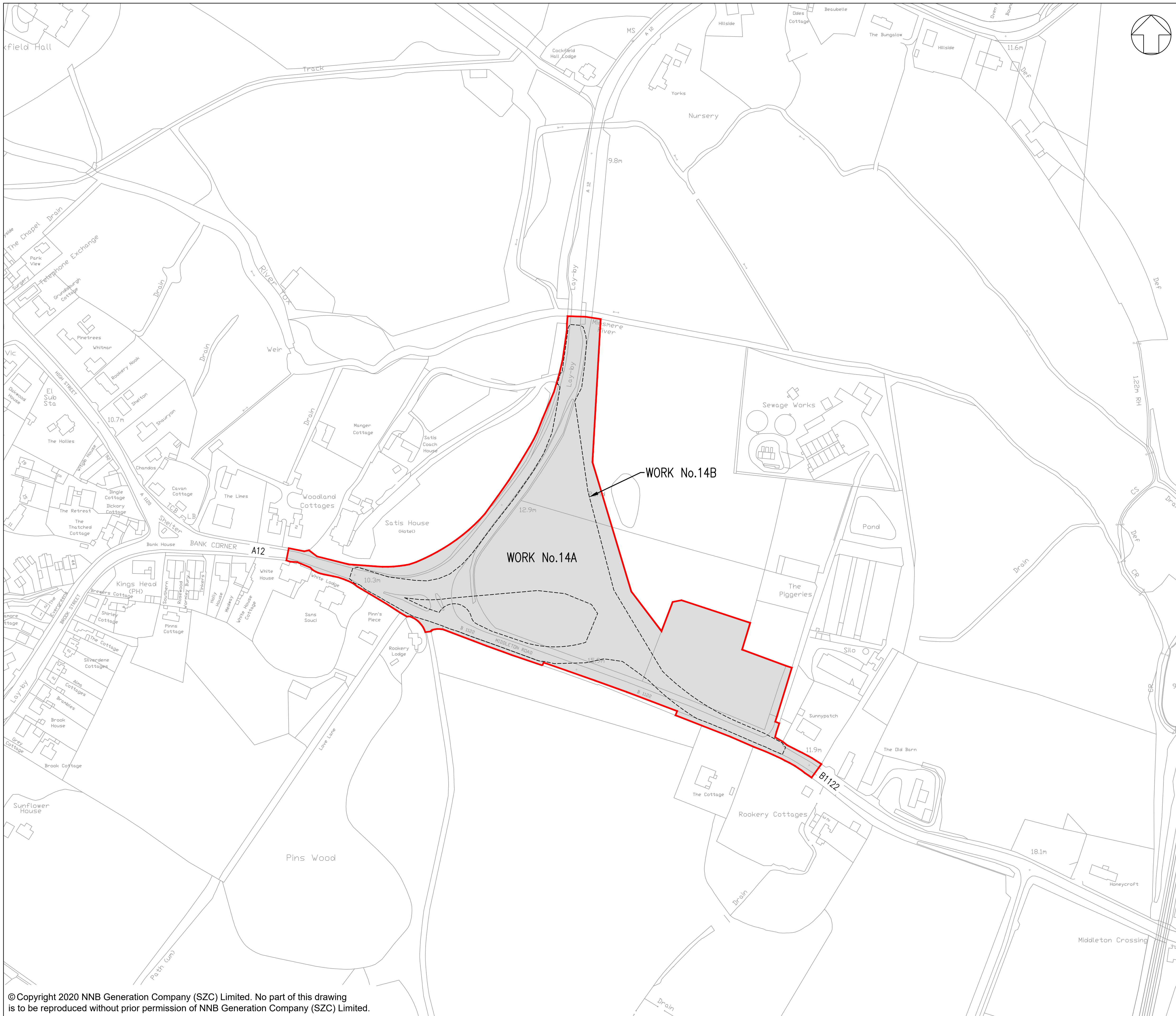
Appendix 2B – Yoxford Roundabout and Other Highway Improvements Proposed Development Drawings

List of Contents

Plans from the Book of Plans – Book 2

Drawing title	DCO Drawing number	Doc. Ref.
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A12/B1122 Junction Yoxford Roundabout Work Plan Sheet 24 of 27	SZC-SZ0204-XX-000-DRW-100256	2.3
A12 / B1119 Junction at Saxmundham Work Plan Sheet 25 of 27	SZC-SZ0204-XX-000-DRW-100260	2.3
A1094/B1069 Junction South of Knodishall Work Plan Sheet 26 of 27	SZC-SZ0204-XX-000-DRW-100258	2.3
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Highway layout plans, profiles and general arrangements		
Yoxford Roundabout Proposed General Arrangement	SZC-SZ0204-XX-000-DRW-100019	2.9
Yoxford Roundabout Proposed Long Sections	SZC-SZ0204-XX-000-DRW-100020	2.9
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Cross-sections		
Yoxford Roundabout Proposed Cross Sections	SZC-SZ0204-XX-000-DRW-100021	2.9

Drawing title	DCO Drawing number	Doc. Ref.
Rights of way plans		
Yoxford Roundabout Rights of Way Plan Sheet 24 of 27	SZC-SZ0204-XX-000-DRW-100348	2.4
A12/B1119 Junction at Saxmundham Rights of Way Plan Sheet 25 of 27	SZC-SZ0204-XX-000-DRW-100353	2.4
A1094/B1069 Junction South of Knodishall Rights of Way Plan Sheet 26 of 27	SZC-SZ0204-XX-000-DRW-100350	2.4
A12 / A144 Junction South of Bramfield Rights of Way Plan Sheet 27 of 27	SZC-SZ0204-XX-000-DRW-100352	2.4



NOTES:

1. THE ORDNANCE SURVEY MASTERMAP DATA ADOPTED AS DRAWING BACKGROUND TOPOGRAPHY DATA.

KEY:

- ORDER LIMITS
- WORK No.14A
- WORK No.14B
- A*/* (A) NEW OR ALTERED POINT OF ACCESS

01	FEB 2020	LMM	HP	DCO SUBMISSION	SZC Co
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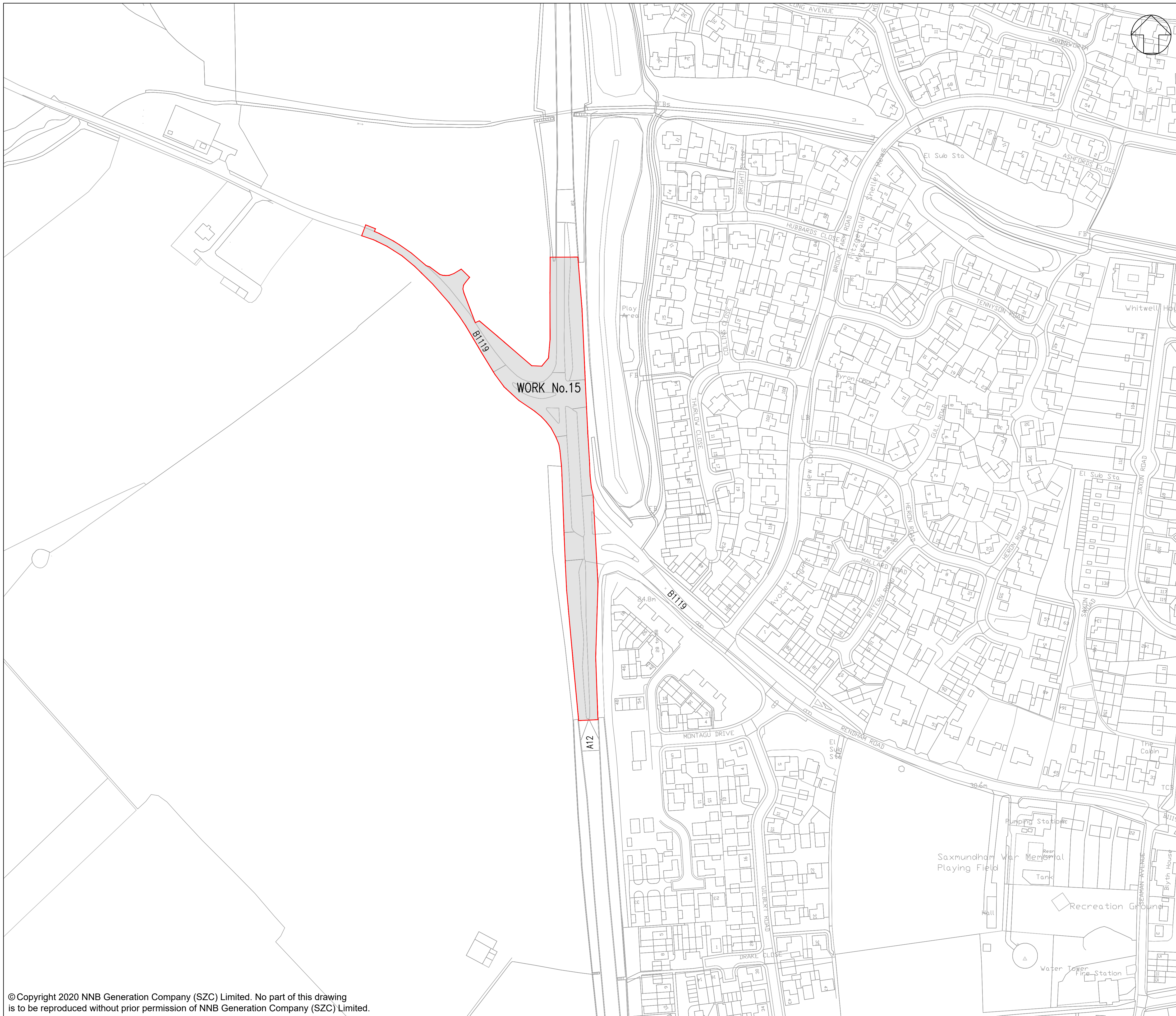
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 REGULATION 5(2)(j)

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 YOXFORD ROUNDABOUT
 WORKS PLANS - SHEET 24 OF 27

DRAWING NO: SZC-SZ0204-XX-000-DRW-100256	REVISION: 01
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DATE: FEB 2020	DRAWN: LMM	SCALE: 1:1250 @ A1
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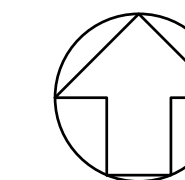
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 JUNCTION AT SAXMUNDHAM
 WORKS PLANS - SHEET 25 OF 27

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DATE: FEB 2020 **DRAWN:** LMM **SCALE:** 1:1250 @ A1



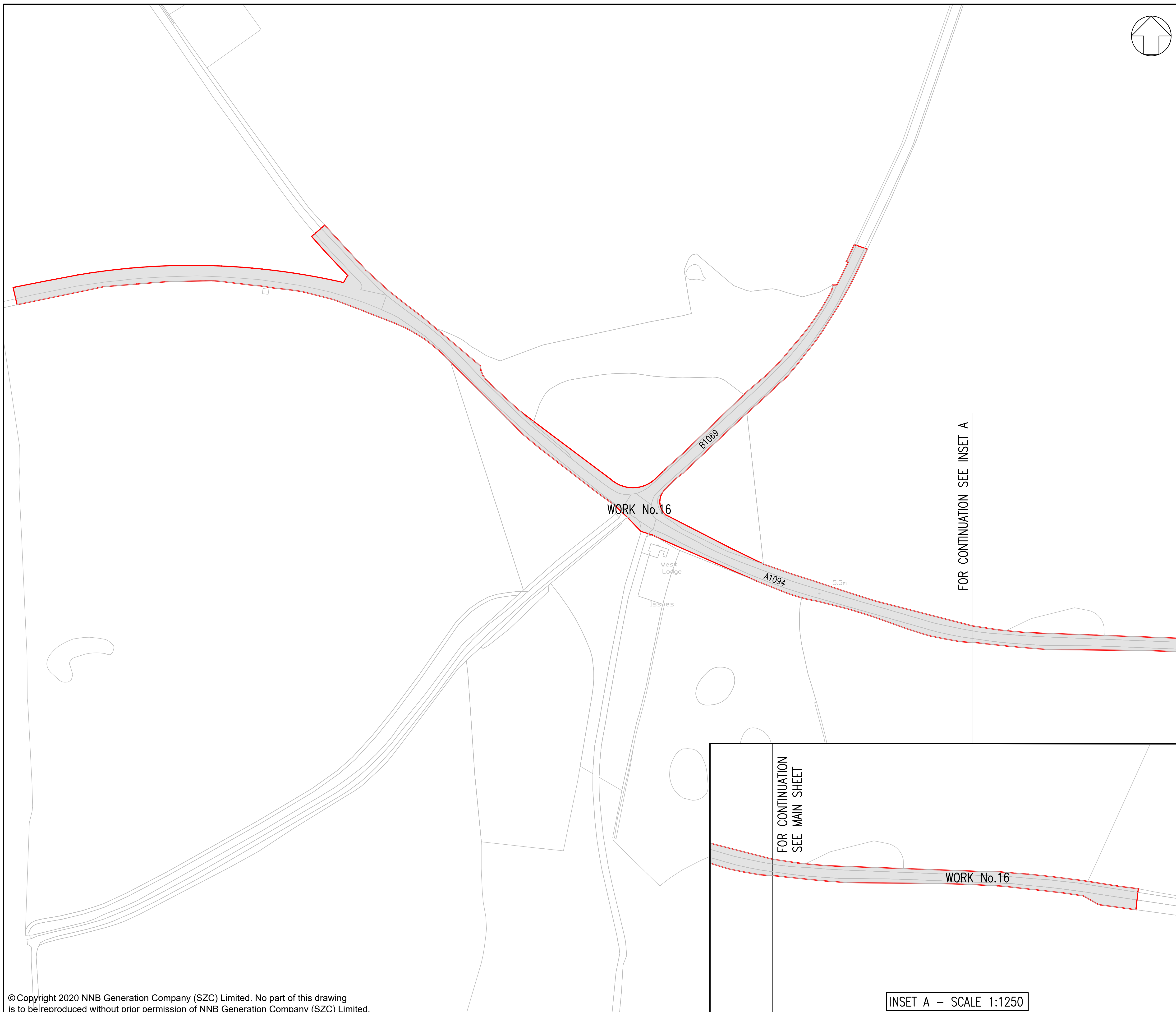


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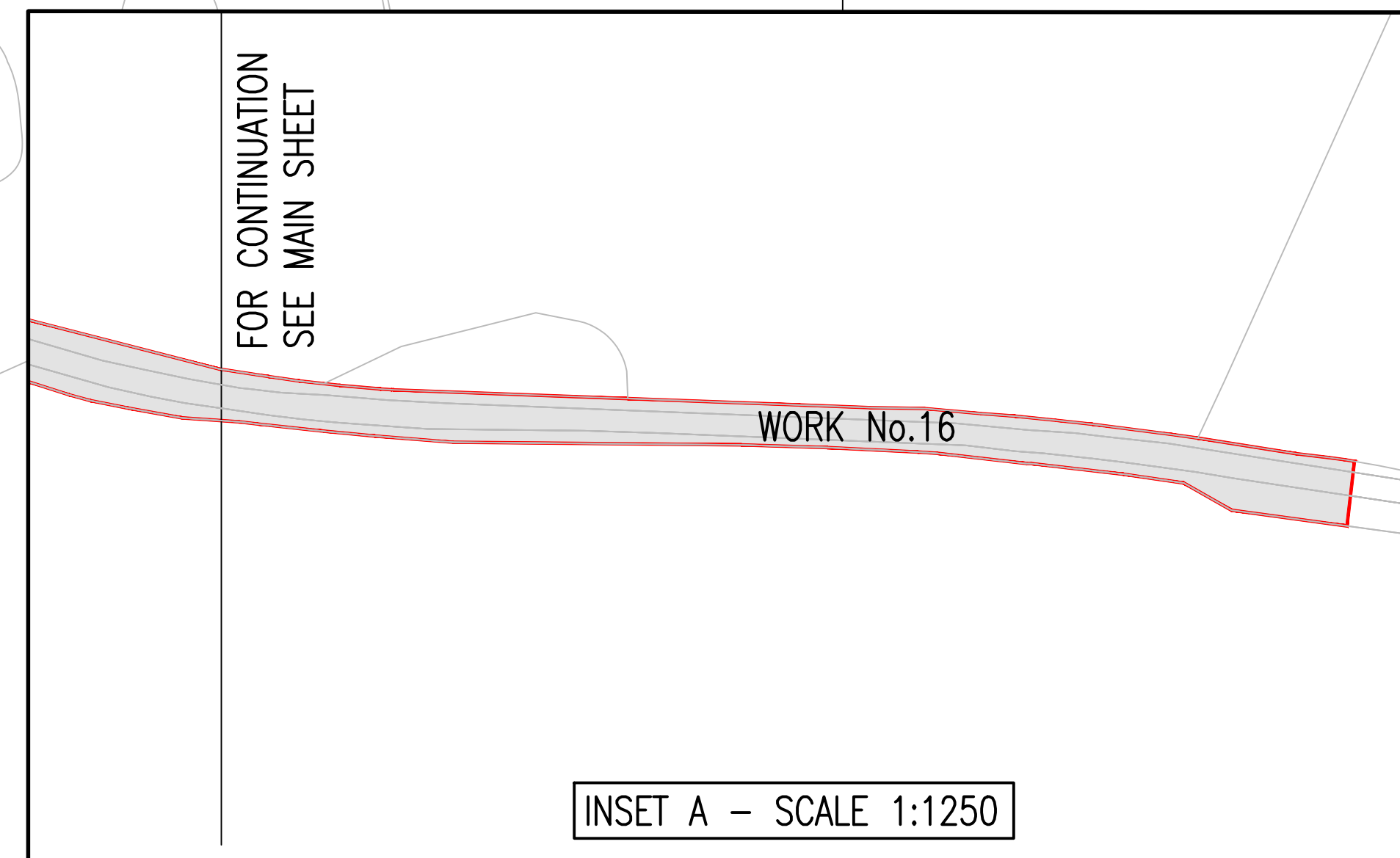
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FOR CONTINUATION SEE INSET A



FOR CONTINUATION SEE MAIN SHEET

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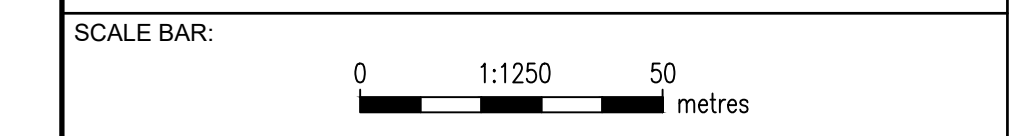
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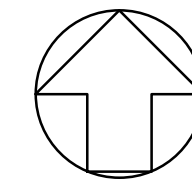
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REGULATION 5(2)(j)

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 SOUTH OF KNODISHALL
 WORKS PLANS - SHEET 26 OF 27

DRAWING NO: SZC-SZ0204-XX-000-DRW-100258	REVISION: 01
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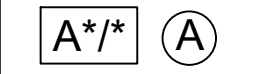
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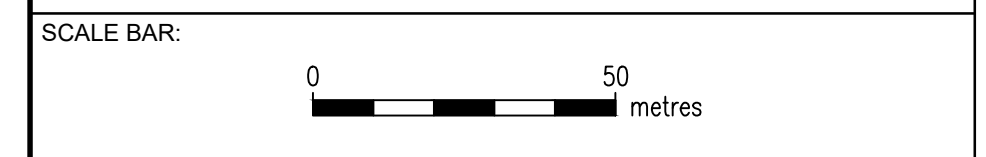
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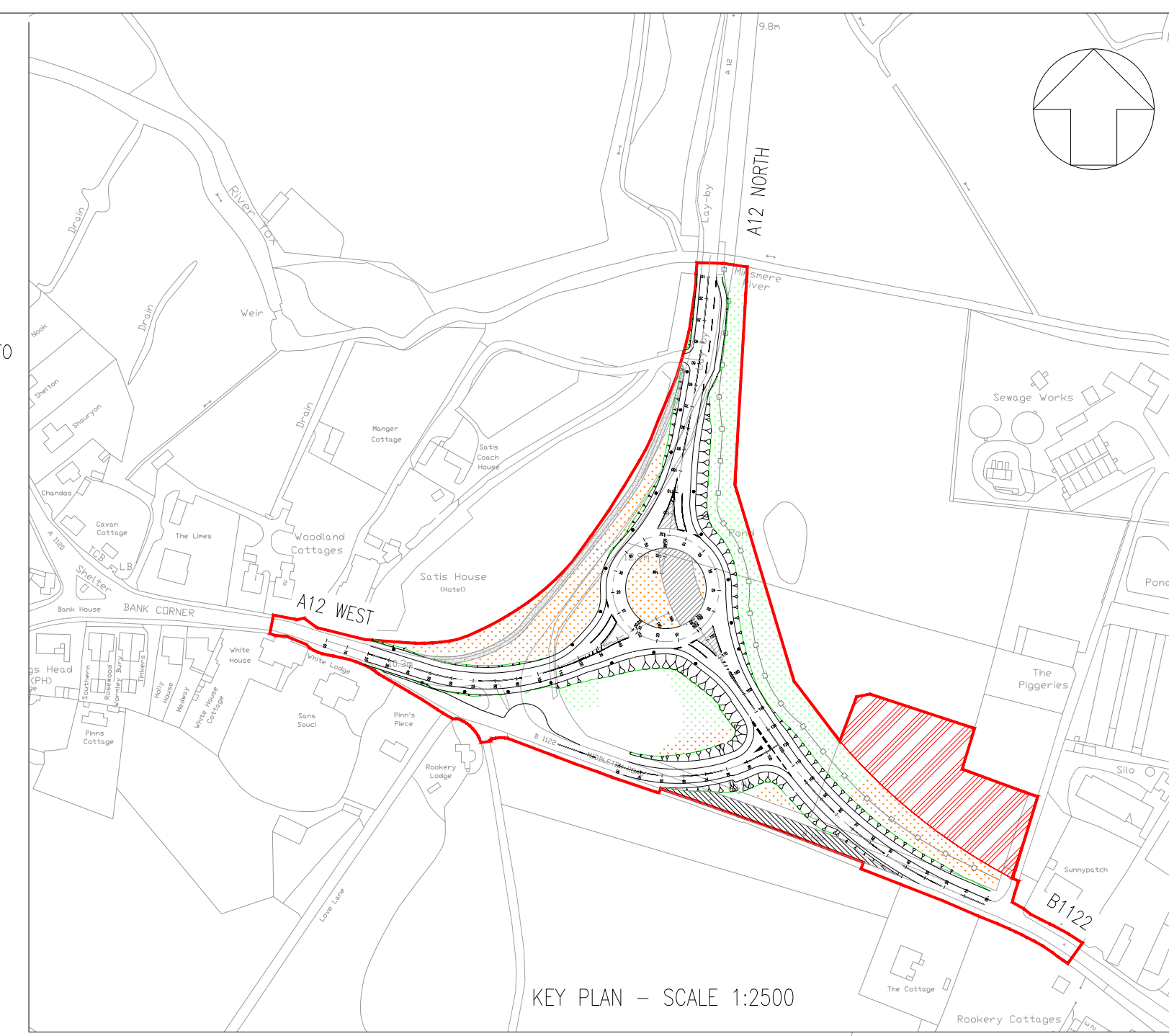
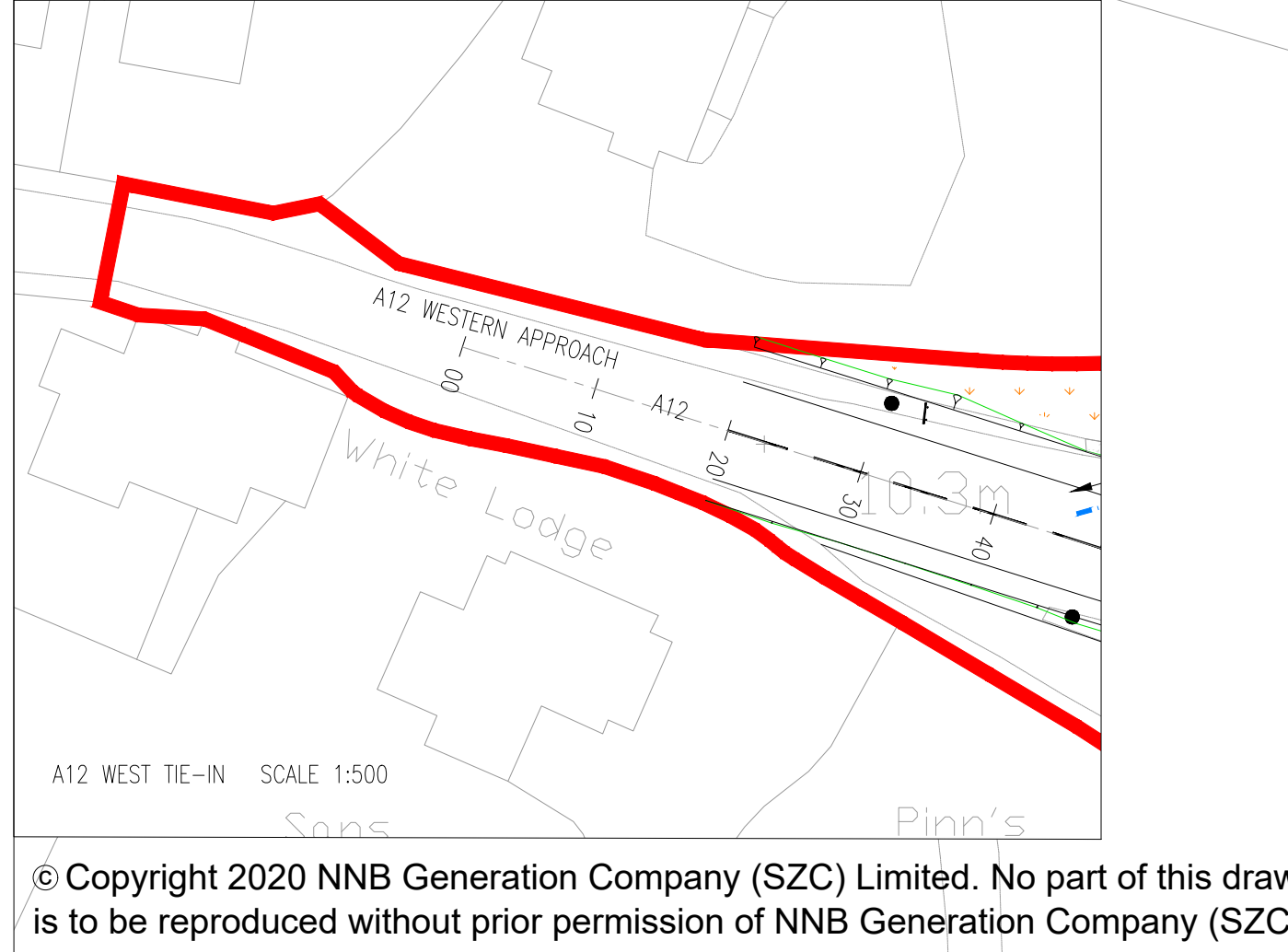
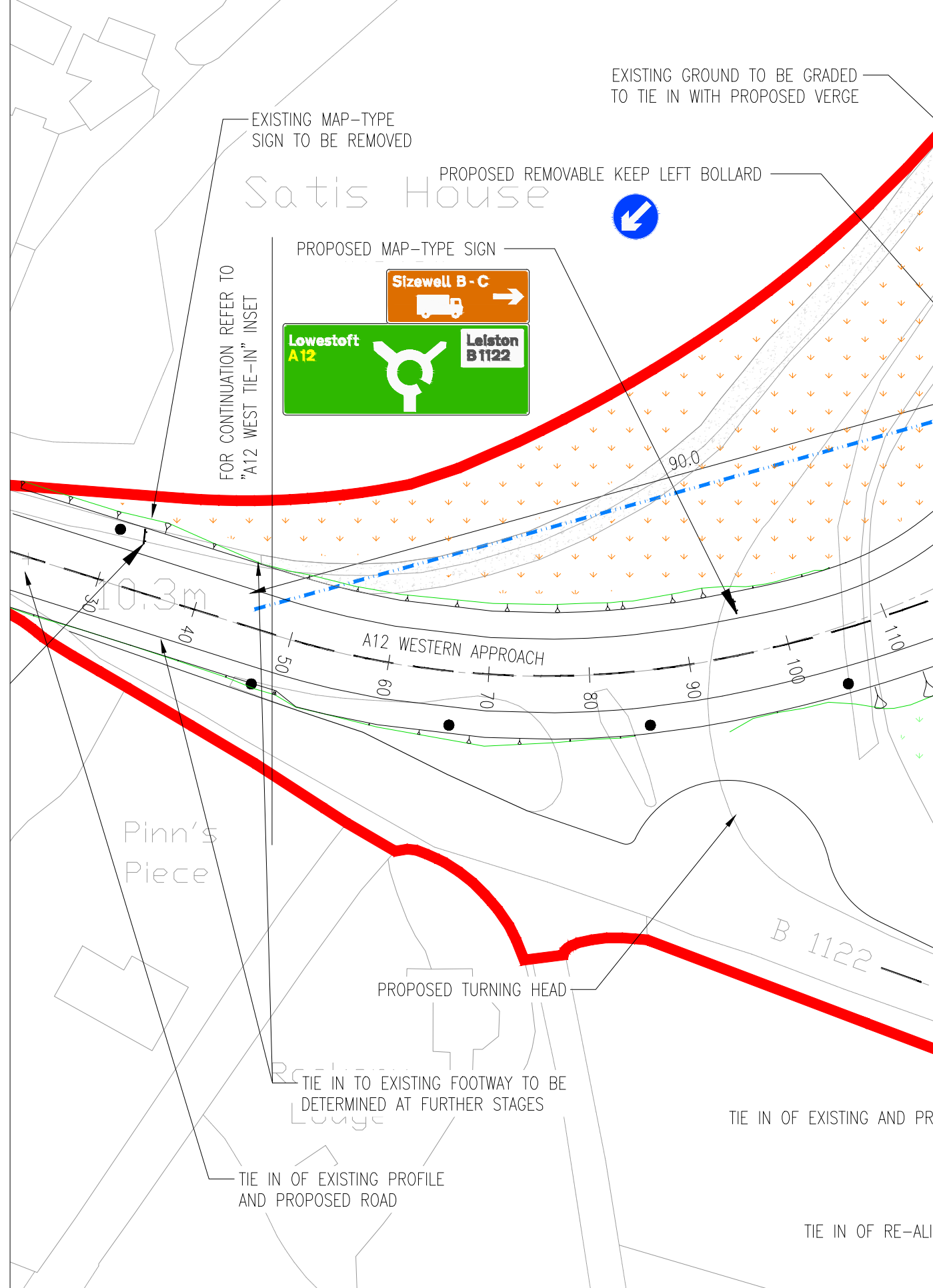
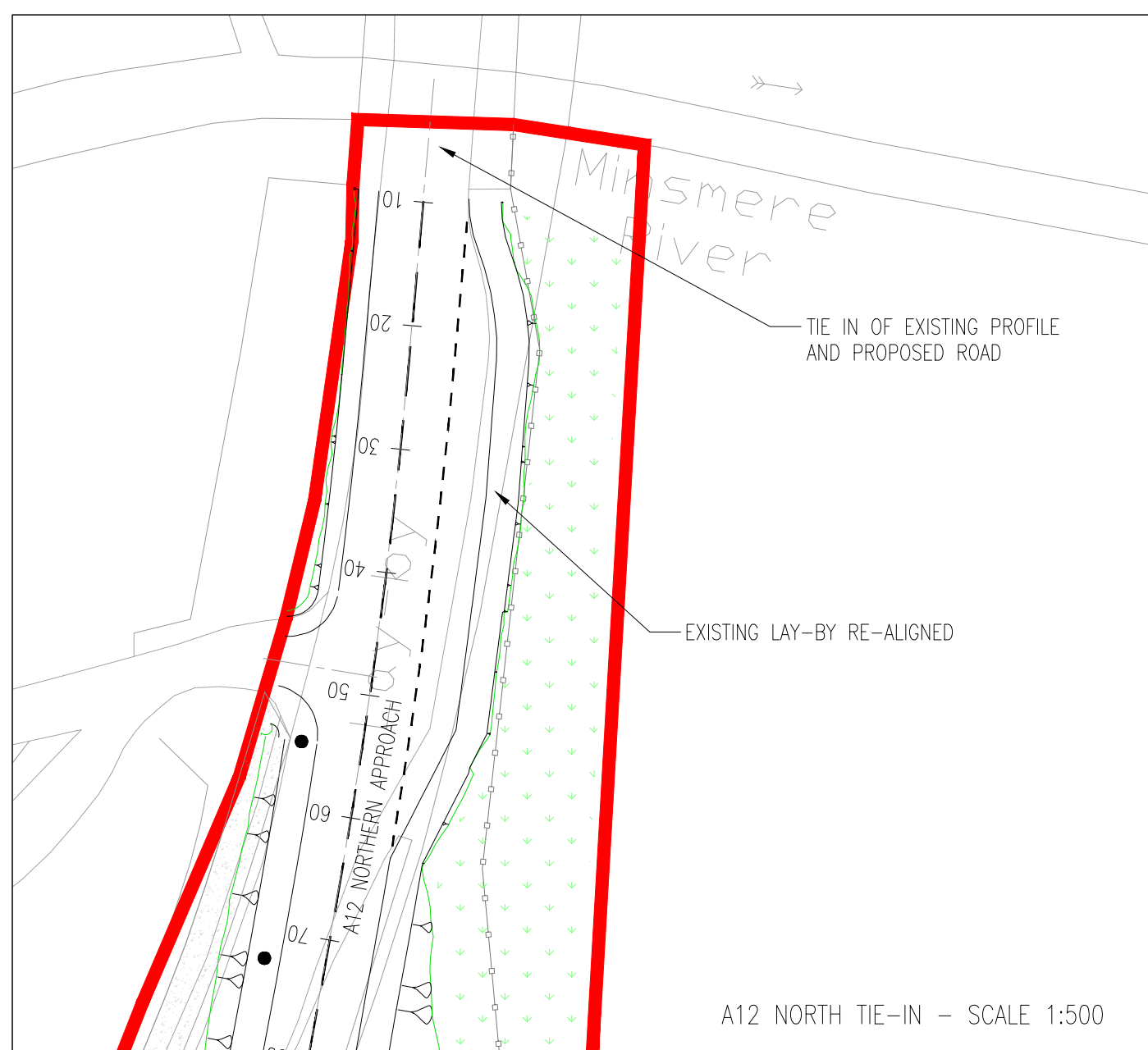
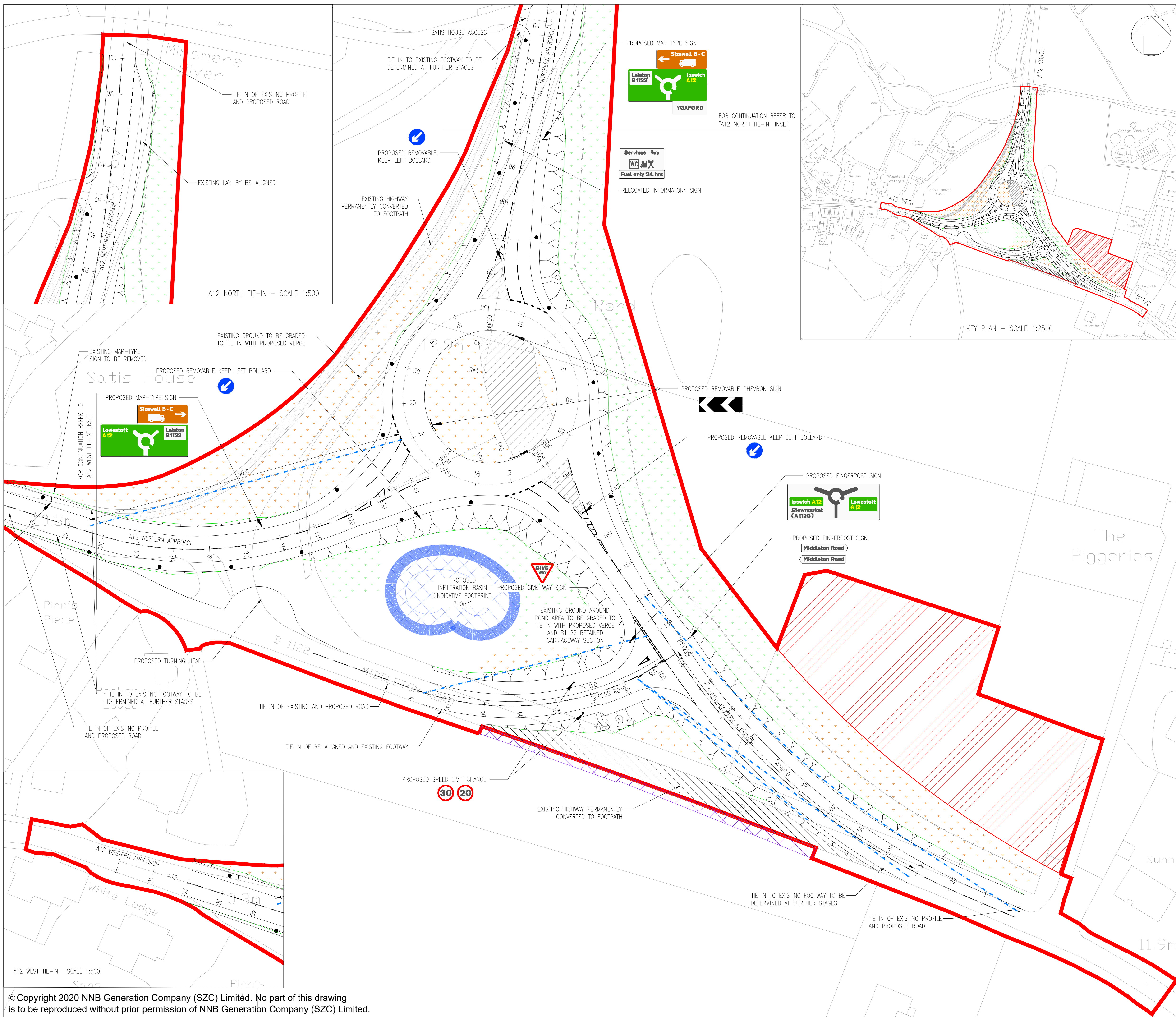
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WORKS PLANS - SHEET 27 OF 27

DRAWING NO:
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 - ROUNDOABOUT GEOMETRY DESIGNED IN ACCORDANCE WITH DMRB CD 116.
 - FOR DETAILS ON PROPOSED DRAINAGE REFER TO A12/ B1122 JUNCTION YOXFORD ROUNDOABOUT HIGHWAY IMPROVEMENTS PROPOSED DRAINAGE.
 - FOR DETAILS ON PROPOSED STREET LIGHTING REFER TO A12/ B1122 JUNCTION YOXFORD ROUNDOABOUT HIGHWAY IMPROVEMENTS PROPOSED STREET LIGHTING.
 - PROPOSED ROAD SIGNAGE IS SHOWN INDICATIVELY
- KEY:
- DEVELOPMENT SITE BOUNDARY
 - EXISTING GROUND PROFILE (EARTHWORKS EXTENTS)
 - EXTENT OF EARTHWORKS (CUT)
 - EXTENT OF EARTHWORKS (FILL)
 - VISIBILITY SPLAY
 - PROTECTED FLORA
 - YOXFORD TEMPORARY CONTRACTOR COMPOUND
 - PROPOSED LANDSCAPE EXTENT
 - PROPOSED "SOFT LANDSCAPE"
 - PROPOSED OVERRUNNABLE ISLAND FOR ALL VEHICLES
 - EXISTING FOOTWAY UPGRADED TO 3m SHARED USE
 - INDICATIVE 10m LIGHTING COLUMN
 - PROPOSED INDICATIVE INFILTRATION BASIN LOCATION AND EXTENT
 - EXISTING HIGHWAY PERMANENTLY CONVERTED TO FOOTPATH

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

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DRAWING NO:
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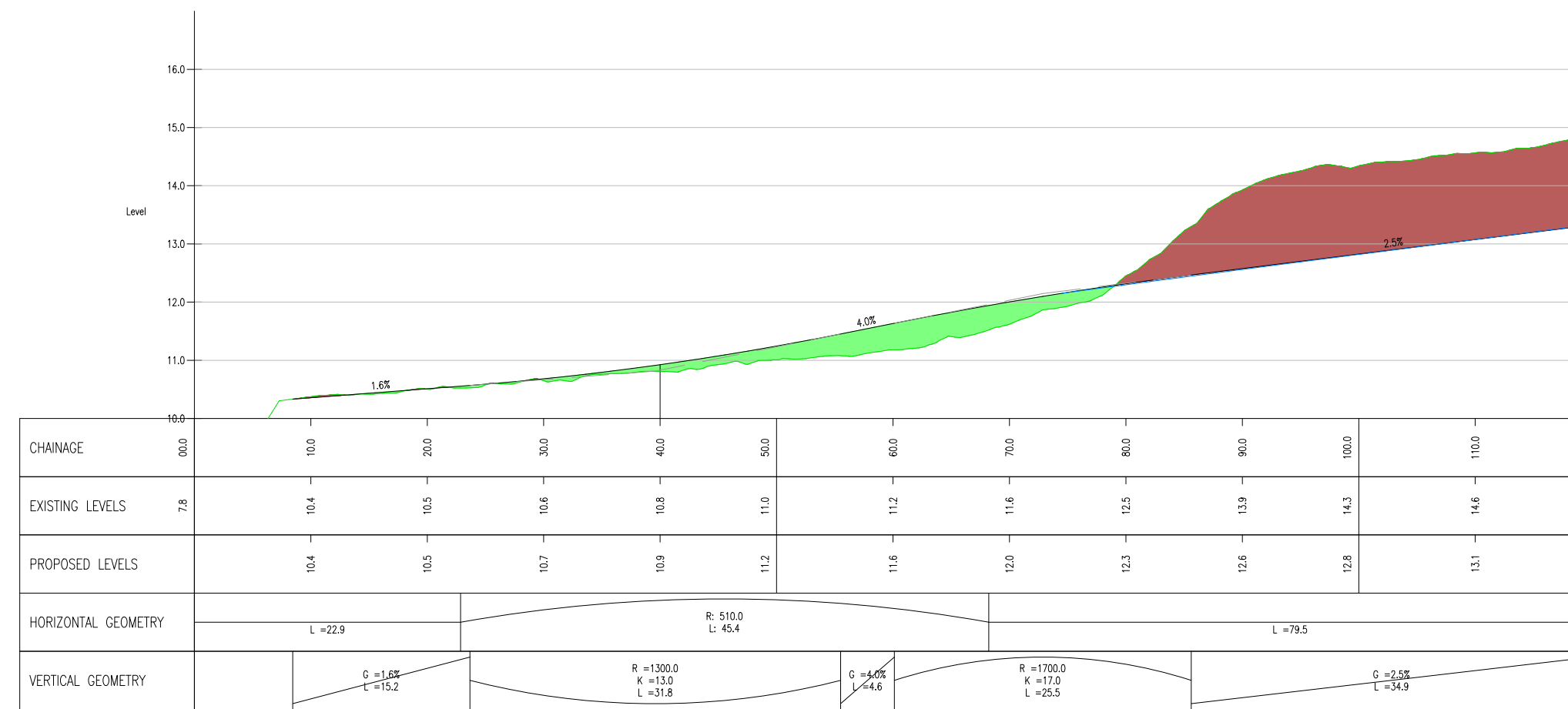
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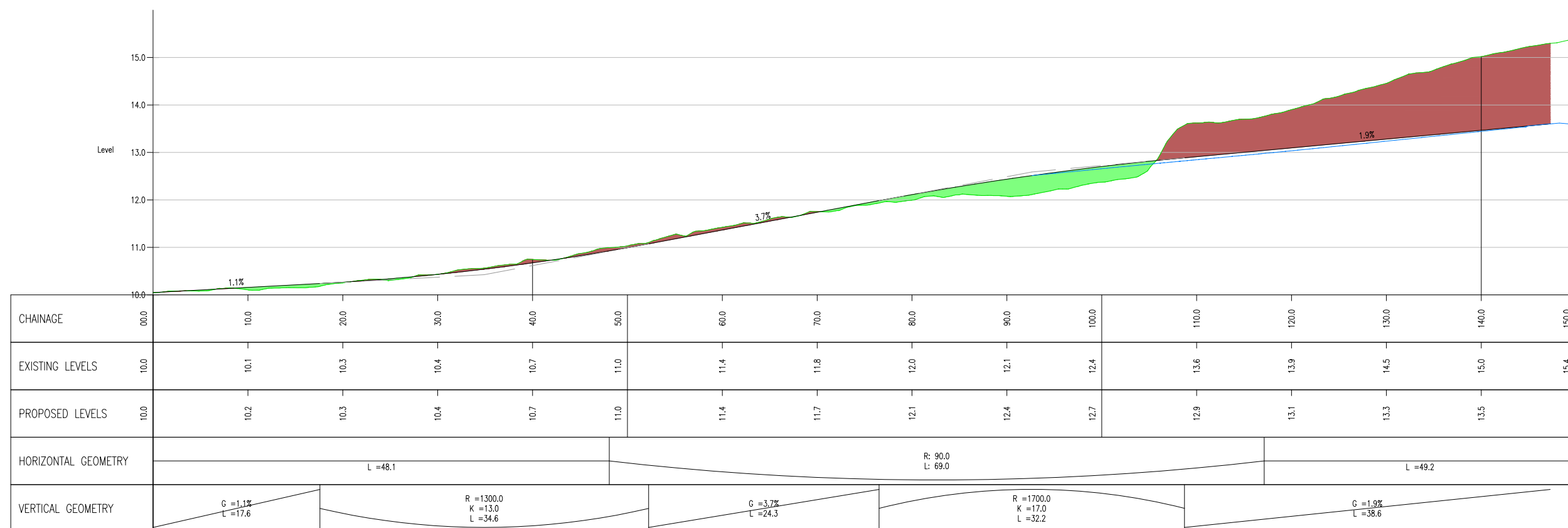
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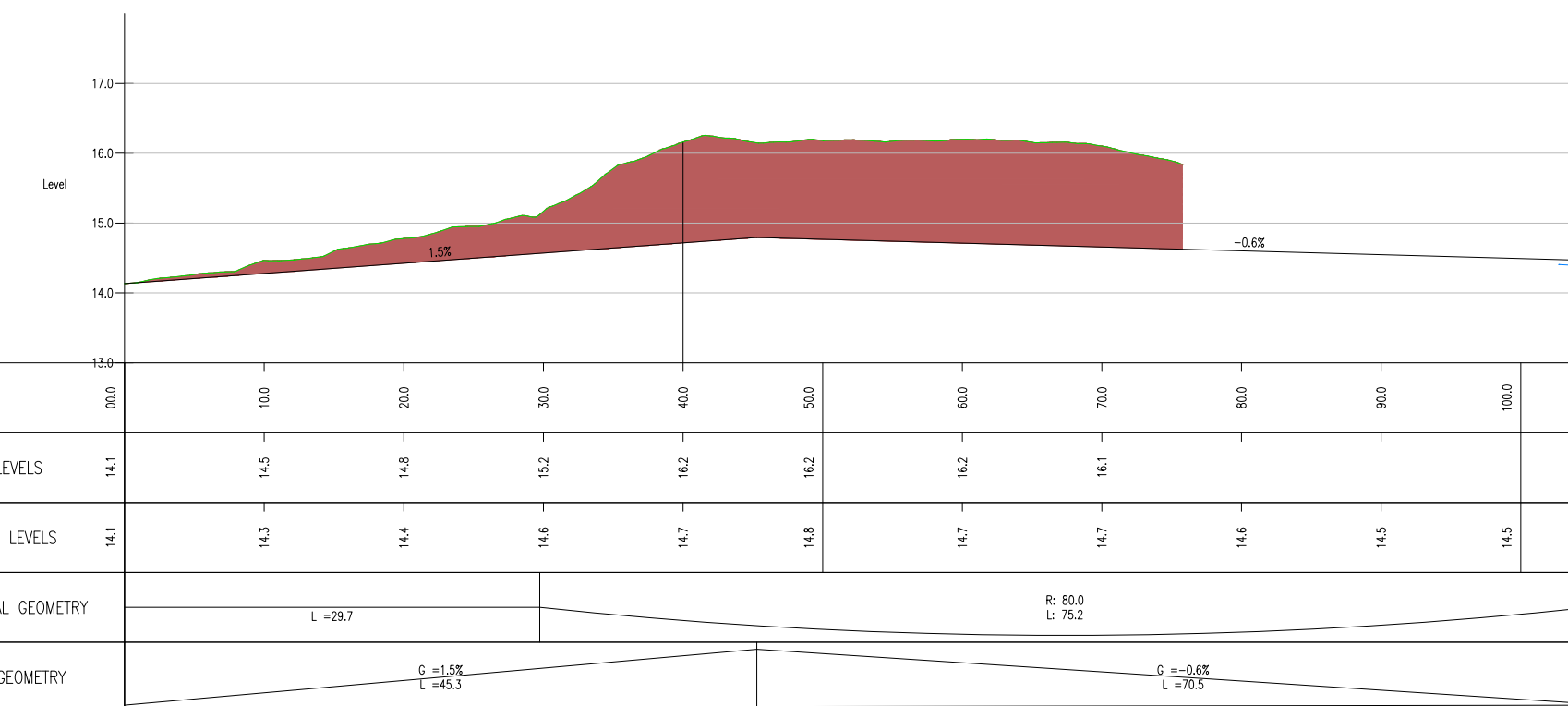
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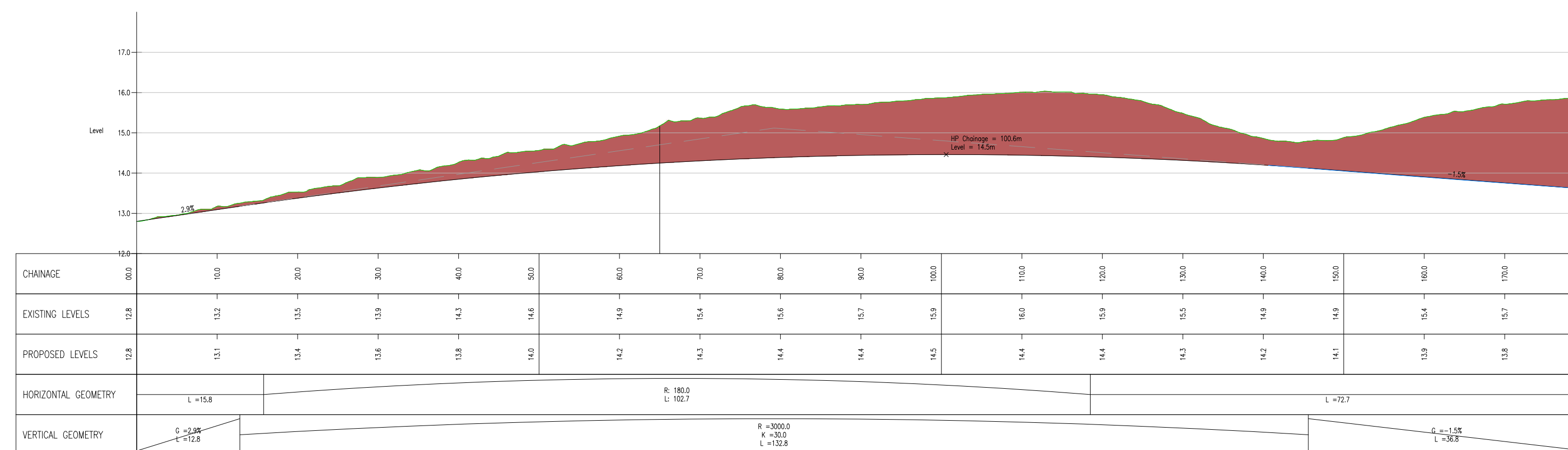
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7. NEW SIGNS AND ROAD MARKINGS WILL BE BASED ON TSRGD 2016 OR AS AGREED WITH THE LOCAL HIGHWAY AUTHORITY.
8. ALL EARTHWORKS BATTER SLOPES ARE SHOWN AT A GRADIENT OF 1 IN 3.
9. ROAD ALIGNMENT GEOMETRY HAS BEEN DESIGNED IN ACCORDANCE WITH DMRB TD 9/93.
10. ROUNDABOUT GEOMETRY DESIGNED IN ACCORDANCE WITH DMRB CD 116.

KEY

- EXISTING GROUND PROFILE
- PROPOSED FINISHED GROUND PROFILE
- CUT
- FILL

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REGULATION 5(2)(c)

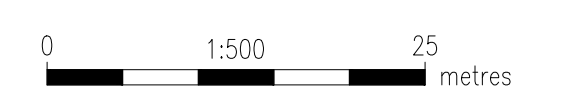
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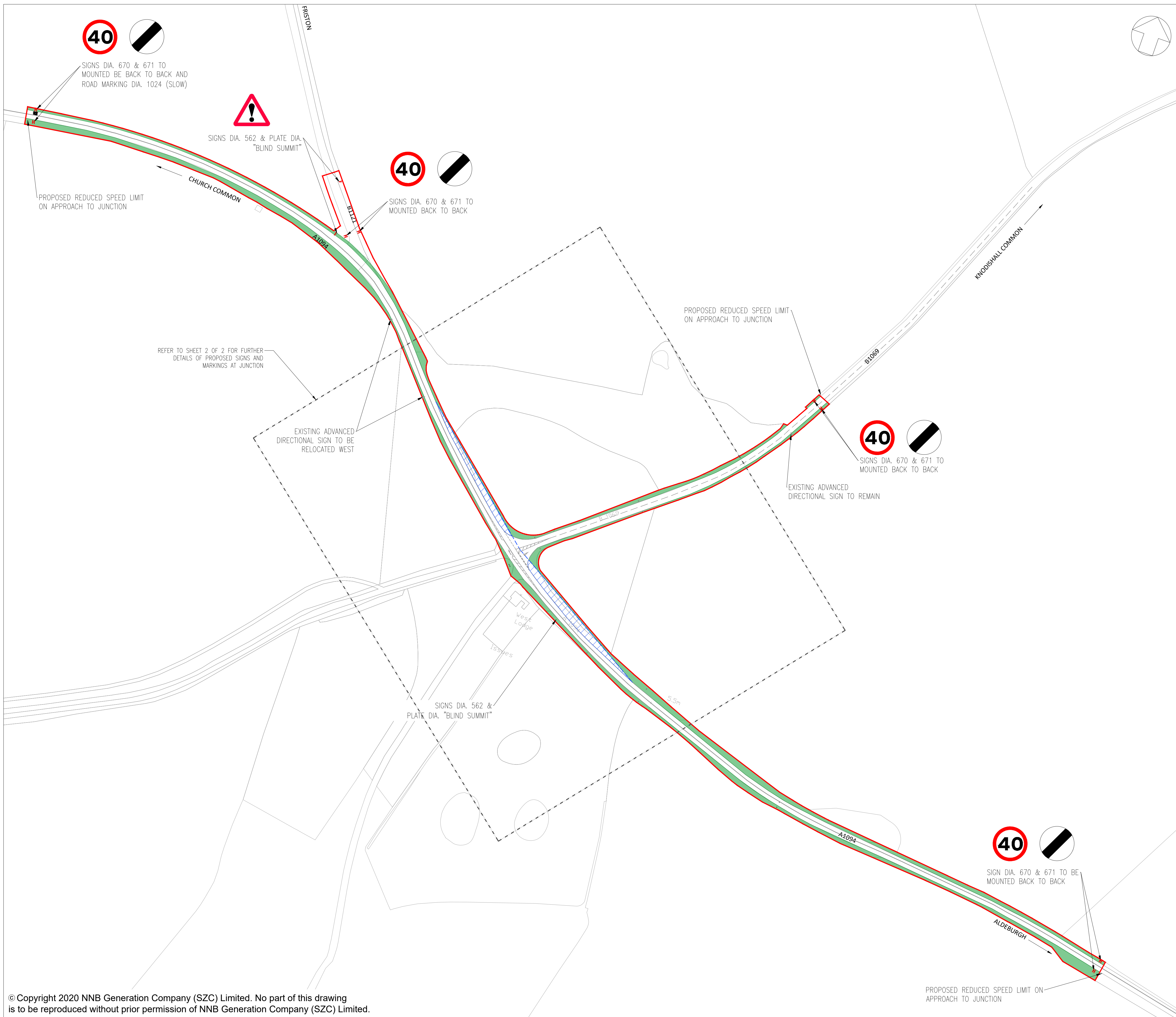
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PROPOSED LONGSECTIONS

DRAWING NO: SZC-SZ0204-XX-000-DRW-100020	REVISION: 01
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DATE: FEB 2020	DRAWN: DMD	SCALE: AS SHOWN@ A1
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SCALE BAR:





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8. FOR DETAILS ON HIGHWAY IMPROVEMENTS AT THE JUNCTION BETWEEN A1069 AND B1078 REFER TO DRAWING A1094 / B1069 JUNCTION SOUTH OF KNODISHALL HIGHWAY IMPROVEMENTS PROPOSED GENERAL ARRANGEMENT SHEET 2.

KEY:

- DEVELOPMENT SITE BOUNDARY
- EXTENT OF VEGETATION TO BE CUT BACK
- ▨ VISIBILITY SPLAY ENVELOPE TO BE CLEAR OF OBSTRUCTIONS
- PROPOSED SIGN LOCATION
- EXISTING SIGN LOCATION

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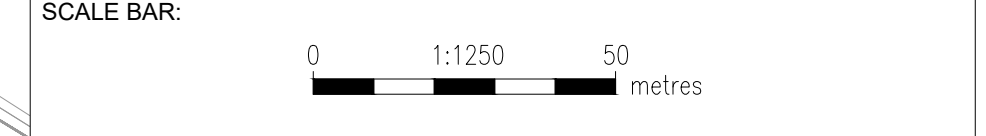


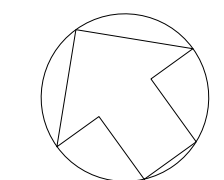
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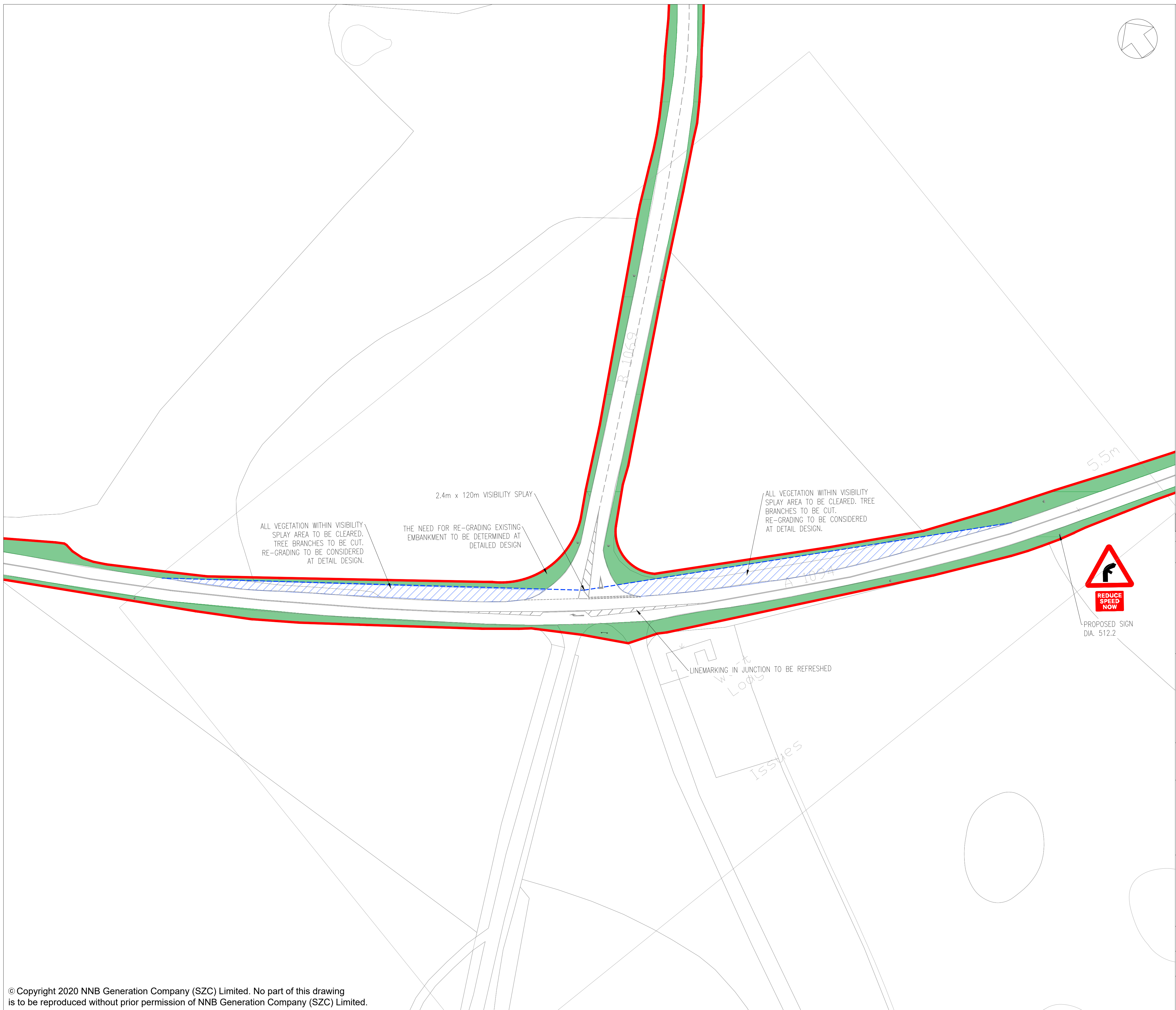


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KEY:

- DEVELOPMENT SITE BOUNDARY
- EXTENT OF VEGETATION TO BE CUT BACK
- VISIBILITY SPLAY ENVELOPE TO BE CLEAR OF OBSTRUCTIONS
- EXISTING SIGN LOCATION



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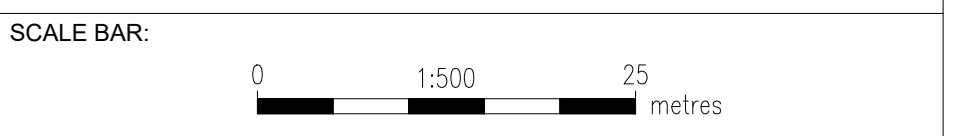
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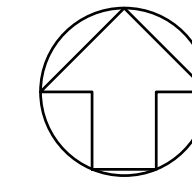
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 APPLICATION DRAWING - FOR APPROVAL REGULATION 5(2)(o)

DRAWING TITLE:
 A1094 / B1069 JUNCTION SOUTH OF KNODISHALL PROPOSED GENERAL ARRANGEMENT SHEET 2 OF 2

DRAWING NO: SZC-SZ0204-XX-000-DRW-100049 **REVISION:** 01

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





NOTES:

1. THIS DRAWING IS FOR PLANNING PURPOSES ONLY AND SHALL NOT BE USED FOR CONSTRUCTION OR ANY OTHER PURPOSE.
2. THE DEVELOPMENT SHALL BE PROVIDED AS SHOWN ON THE DRAWINGS, UNLESS ALTERNATIVE DETAILS ARE SUBMITTED AND APPROVED PURSUANT TO A REQUIREMENT.
3. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
4. ALL LEVELS ARE IN METRES UNLESS STATED OTHERWISE.
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. INDICATIVE NEW ROAD MARKINGS WILL BE BASED ON TSRGD 2016 OR AS AGREED WITH THE LOCAL HIGHWAY AUTHORITY.
8. WHERE PROPOSED ROAD MARKINGS ARE SHOWN ON THE DRAWING, EXISTING MARKINGS ARE TO BE REMOVED.
9. FOR DETAILS ON PROPOSED DRAINAGE REFER TO DRAWING A12/A144 JUNCTION SOUTH OF BRAMFIELD HIGHWAY IMPROVEMENTS PROPOSED DRAINAGE.

KEY:

- DEVELOPMENT SITE BOUNDARY
- PROPOSED KERBLINE
- PROPOSED VERGE
- PROPOSED FOOTWAY
- PROPOSED TRAFFIC ISLAND
- PROPOSED DROP KERB
- 4.5m X 215m VISIBILITY SPLAY
- INDICATIVE SWALE
- PROPOSED ROAD MARKING
- EXISTING ROAD MARKING
- PROPOSED TACTILE PAWING

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

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PROJECT:
SIZEWELL C

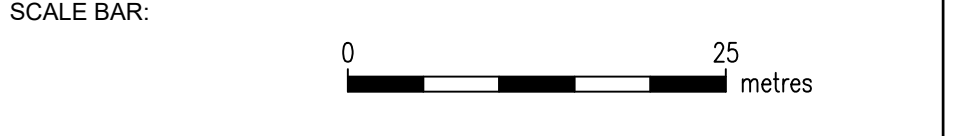
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APPLICATION DRAWING - FOR APPROVAL REGULATION 5(2)(o)

DRAWING TITLE:
A12/A144 JUNCTION SOUTH OF BRAMFIELD PROPOSED GENERAL ARRANGEMENT

DRAWING NO:
SZC-SZ0204-XX-000-DRW-100052

REVISION:
01

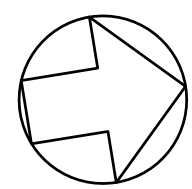
DATE: FEB 2020 DRAWN: LMM SCALE: 1:500 @ A1



FOR CONTINUATION REFER TO INSET

RETAIN EXISTING GULLIES AND SWALE OVER FULL EXTENT

A12 - SOUTHERN TIE-IN SCALE 1:500



NOTES:

1. THIS DRAWING IS FOR PLANNING PURPOSES ONLY AND SHALL NOT BE USED FOR CONSTRUCTION OR ANY OTHER PURPOSE.
2. THE DEVELOPMENT SHALL BE PROVIDED AS SHOWN ON THE DRAWINGS, UNLESS ALTERNATIVE DETAILS ARE SUBMITTED AND APPROVED PURSUANT TO A REQUIREMENT.
3. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
4. ALL LEVELS ARE IN METRES UNLESS STATED OTHERWISE.
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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. INDICATIVE NEW SIGNS AND ROAD MARKINGS WILL BE BASED ON TSRGD 2016 OR AS AGREED WITH THE LOCAL HIGHWAY AUTHORITY.
8. WHERE PROPOSED ROAD MARKINGS ARE SHOWN ON THE DRAWING, EXISTING MARKINGS ARE TO BE REMOVED.
9. FOR DETAILS ON PROPOSED DRAINAGE REFER TO DRAWING A12 / B1119 JUNCTION AT SAXMUNDHAM HIGHWAY IMPROVEMENTS PROPOSED DRAINAGE

KEY:

- DEVELOPMENT SITE BOUNDARY
- EXISTING PROW
- PROPOSED INDICATIVE FILTER DRAIN/SWALE
- EXTENT OF PROPOSED CARRIAGEWAY WIDENING
- PROPOSED ROAD MARKING
- EXISTING ROAD MARKING

01	FEB 2020	LMM	HP	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)(c)

DRAWING TITLE:
A12/B1119 JUNCTION
AT SAXMUNDHAM
PROPOSED GENERAL ARRANGEMENT

DRAWING NO:
SZC-SZ0204-XX-000-DRW-100054

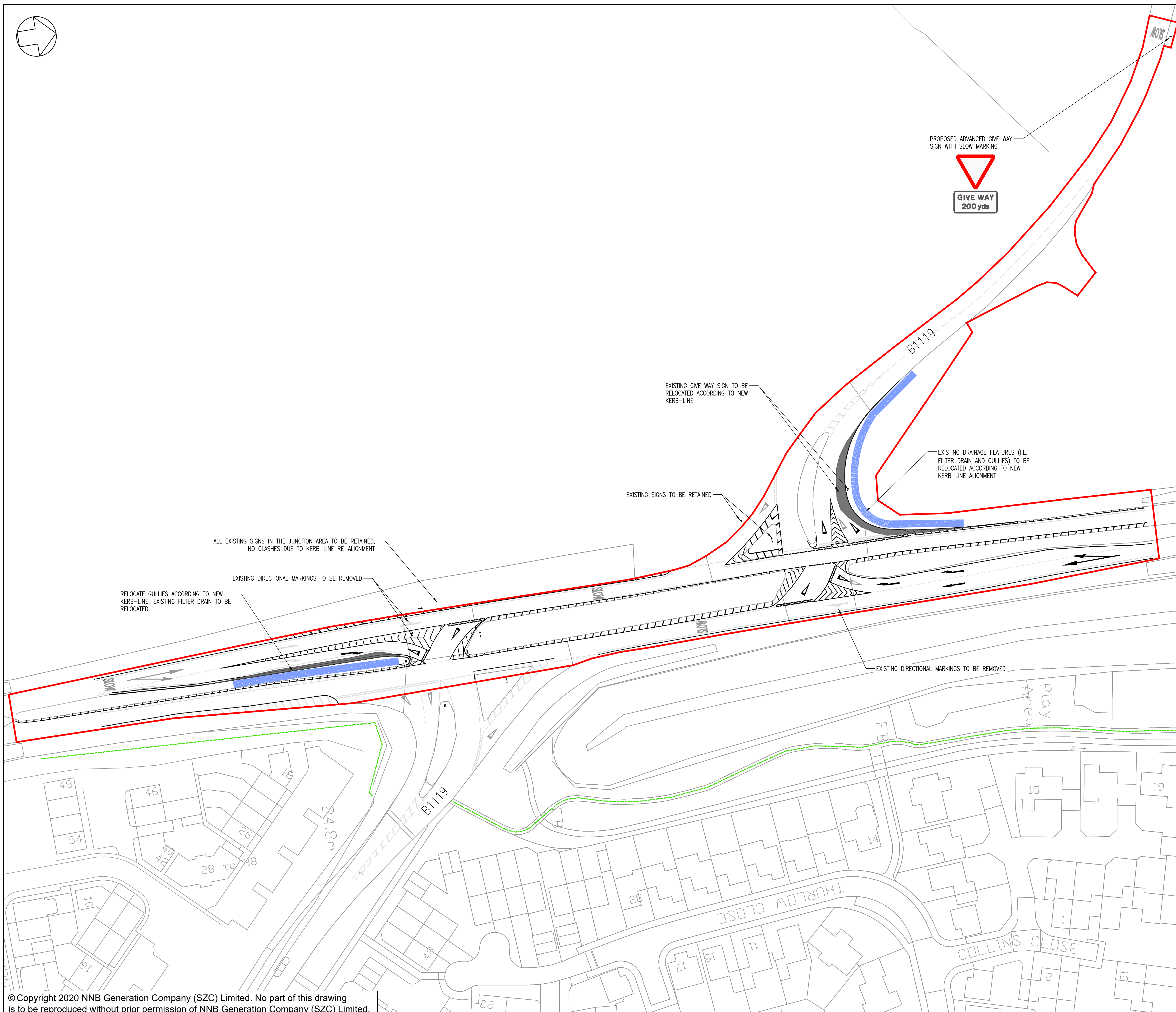
REVISION:
01

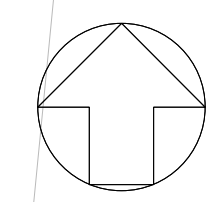
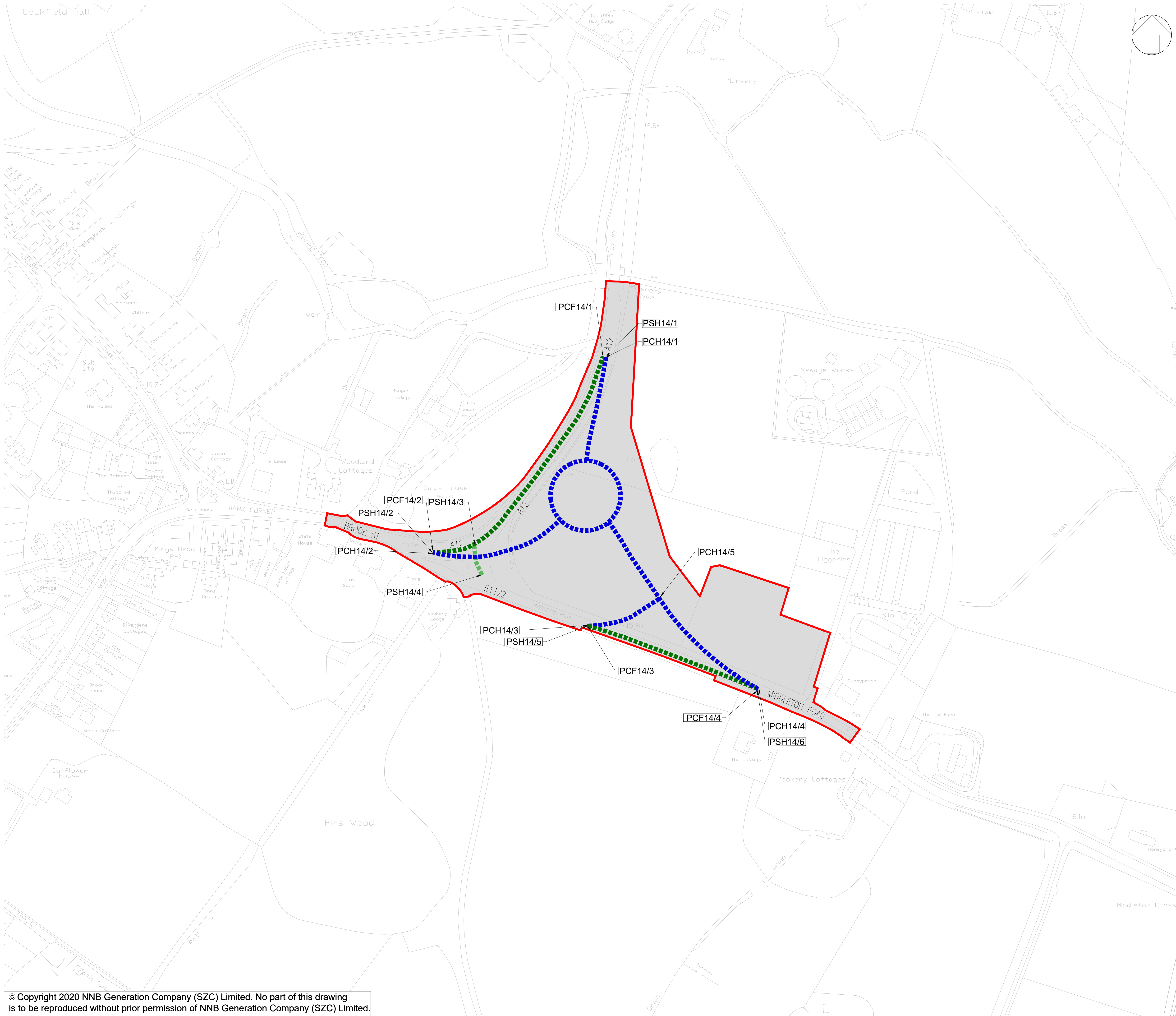
DATE: FEB 2020

DRAWN: LMM

SCALE: 1:500 @ A1

SCALE BAR:
0 1:1250 50 metres





- NOTES:**
 ALL FOOTPATHS, CYCLEPATHS, BRIDLEWAYS, BYWAYS AND RESTRICTED BYWAYS ARE REFERRED TO AS FOOTPATHS.
 ALL PUBLIC HIGHWAYS SHOWN ON THIS DRAWING, INCLUDING THOSE WITH ADJACENT FOOTWAYS AND CYCLEWAYS, ARE REFERRED TO AS HIGHWAY.
- KEY:**
- ORDER LIMITS
 - NEW PERMANENT HIGHWAY
 - PERMANENT STOPPING UP OF HIGHWAY
 - HIGHWAY PERMANENTLY CONVERTED TO FOOTPATH
 - A NEW OR ALTERED POINT OF ACCESS
 - PSH POINT OF COMMENCEMENT OR TERMINATION OF PERMANENT STOPPING UP OF HIGHWAY
 - PCH POINT OF COMMENCEMENT OR TERMINATION OF PERMANENT CREATION OF HIGHWAY
 - PCF POINT OF COMMENCEMENT OR TERMINATION OF PERMANENT CREATION OF FOOTPATH

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

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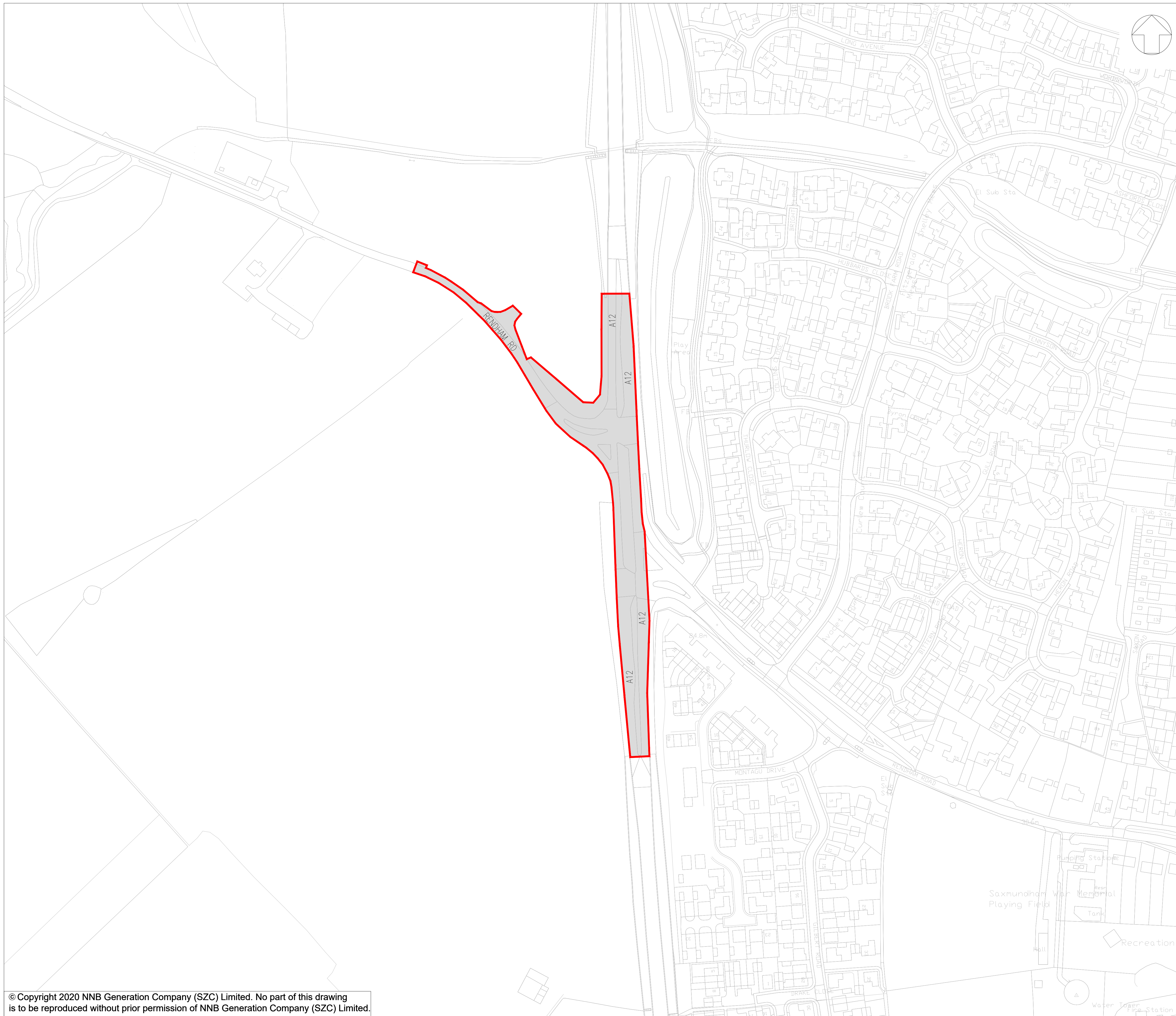


PROJECT:
 SIZEWELL C

DOCUMENT:
 RIGHTS OF WAY PLANS
 REGULATION 5(2)(K)

DRAWING TITLE:
 YOXFORD ROUNDABOUT
 RIGHTS OF WAY PLANS - SHEET 24 OF 27

DRAWING NO: SZC-SZ0204-XX-000-DRW-100348		REVISION: 01
DATE: FEB 2020	DRAWN: DK	SCALE: 1:1,250 @ A1
SCALE BAR: 0 25 50 75 100 125 Metres		



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KEY:

 ORDER LIMITS

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

DOCUMENT:
 RIGHTS OF WAY PLANS
 REGULATION 5(2)(K)

DRAWING TITLE:
 A12/B1119 JUNCTION AT SAXMUNDHAM
 RIGHTS OF WAY PLANS - SHEET 25 OF 27

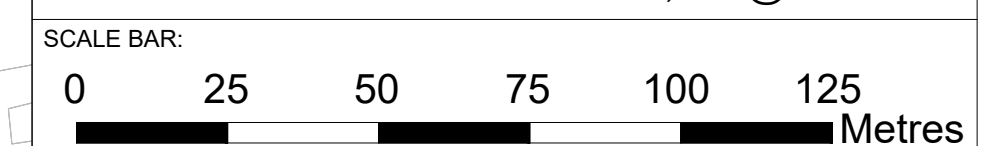
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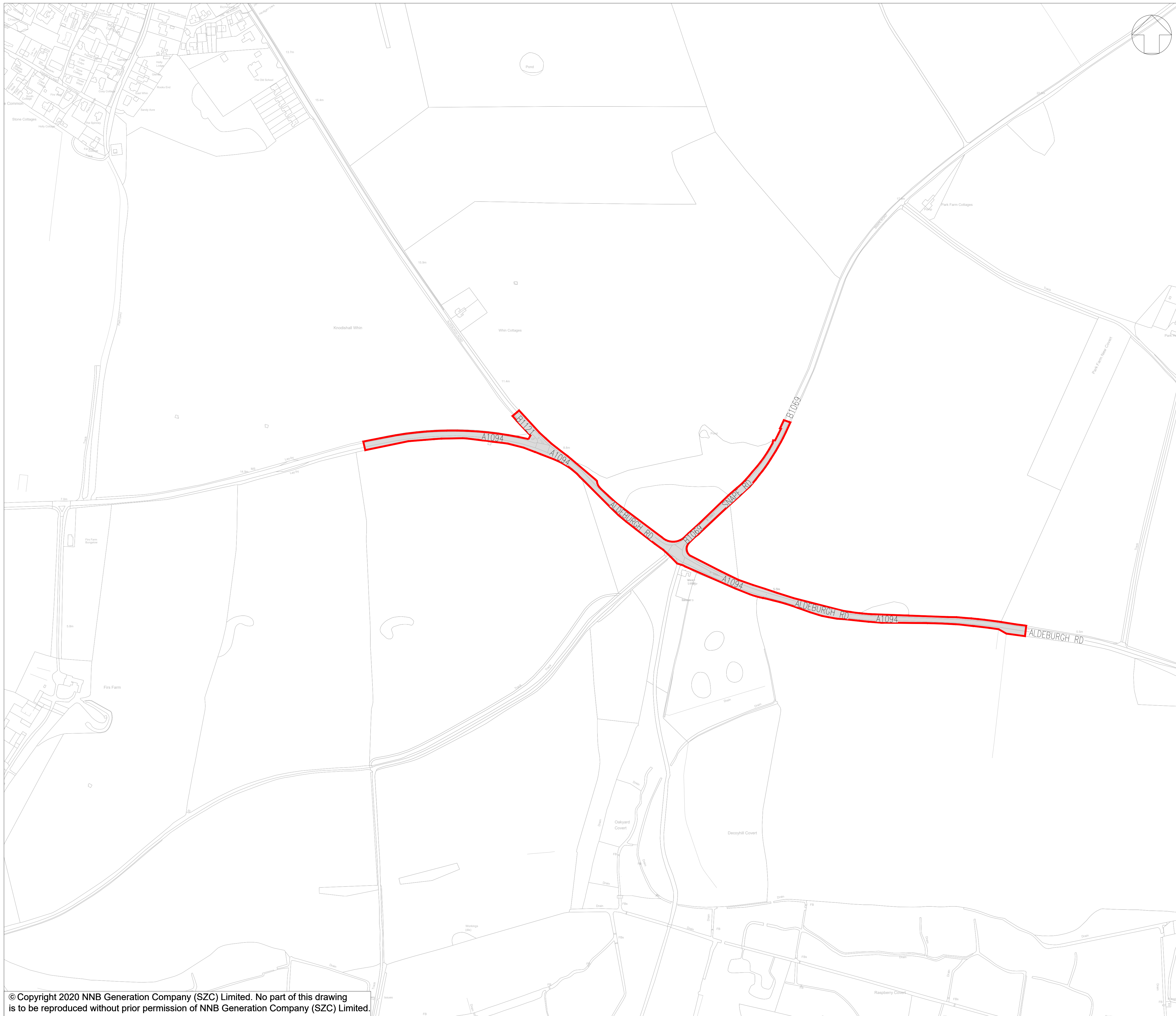
REVISION:
 01

DATE:
 FEB 2020

DRAWN:
 DK

SCALE:
 1:1,250 @ A1





NOTES:

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KEY:

ORDER LIMITS

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

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PROJECT:
 SIZEWELL C

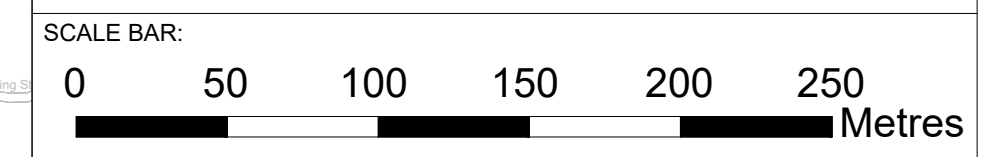
DOCUMENT:
 RIGHTS OF WAY PLANS
 REGULATION 5(2)(K)

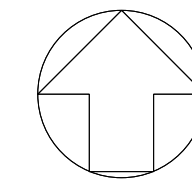
DRAWING TITLE:
 A1094/B1069 JUNCTION SOUTH OF
 KNODISHALL
 RIGHTS OF WAY PLANS - SHEET 26 OF 27

DRAWING NO:
 SZC-SZ0204-XX-000-DRW-100350

REVISION:
 01

DATE: FEB 2020 **DRAWN:** DK **SCALE:** 1:2,500 @ A1







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KEY:

-  ORDER LIMITS
-  NEW OR ALTERED POINT OF ACCESS



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

DOCUMENT:
 RIGHTS OF WAY PLANS
 REGULATION 5(2)(k)

DRAWING TITLE:
 A12 / A144 JUNCTION SOUTH OF BRAMFIELD
 RIGHTS OF WAY PLANS - SHEET 27 OF 27

DRAWING NO:
 SZC-SZ0204-XX-000-DRW-100352

REVISION:
 01

DATE: FEB 2020 DRAWN: DK SCALE: 1:1,250 @ A1

