



The Sizewell C Project

2.9 Yoxford Roundabout and Other Highway Improvements Plans - Yoxford Roundabout Plans For Approval

January 2021

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

Revision: 2.0
Applicable Regulation: Regulation 5(2)(o)
PINS Reference Number: EN010012

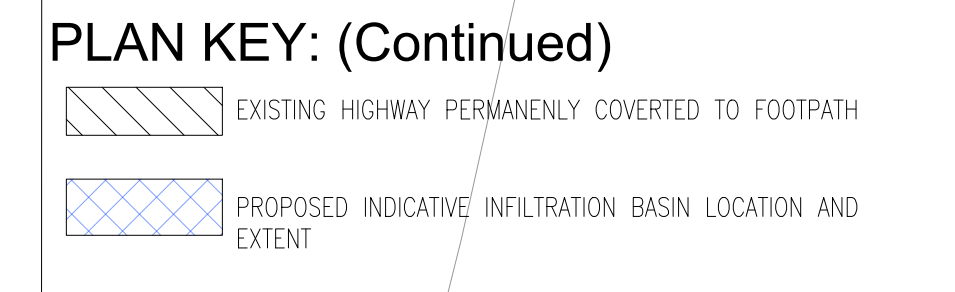
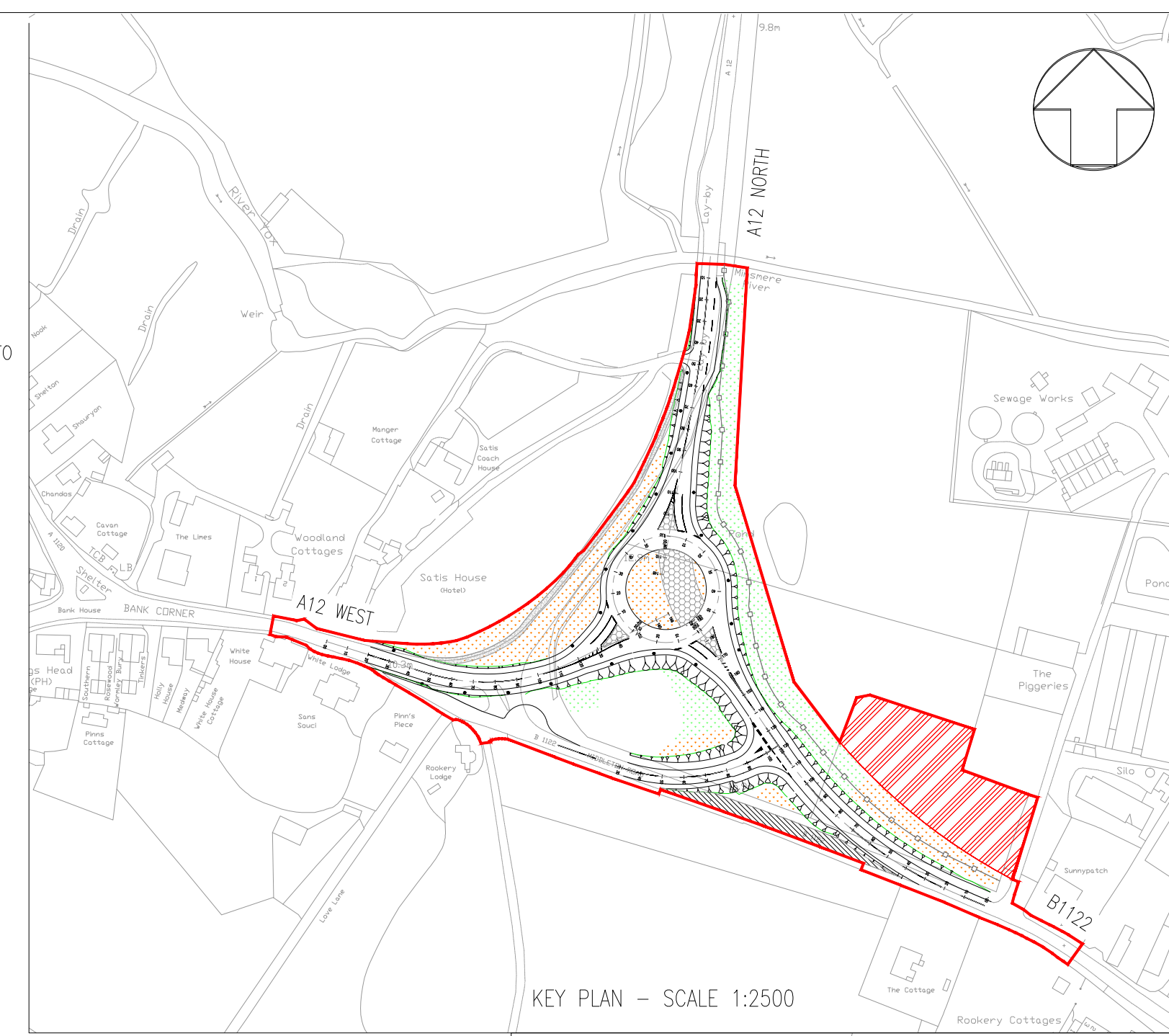
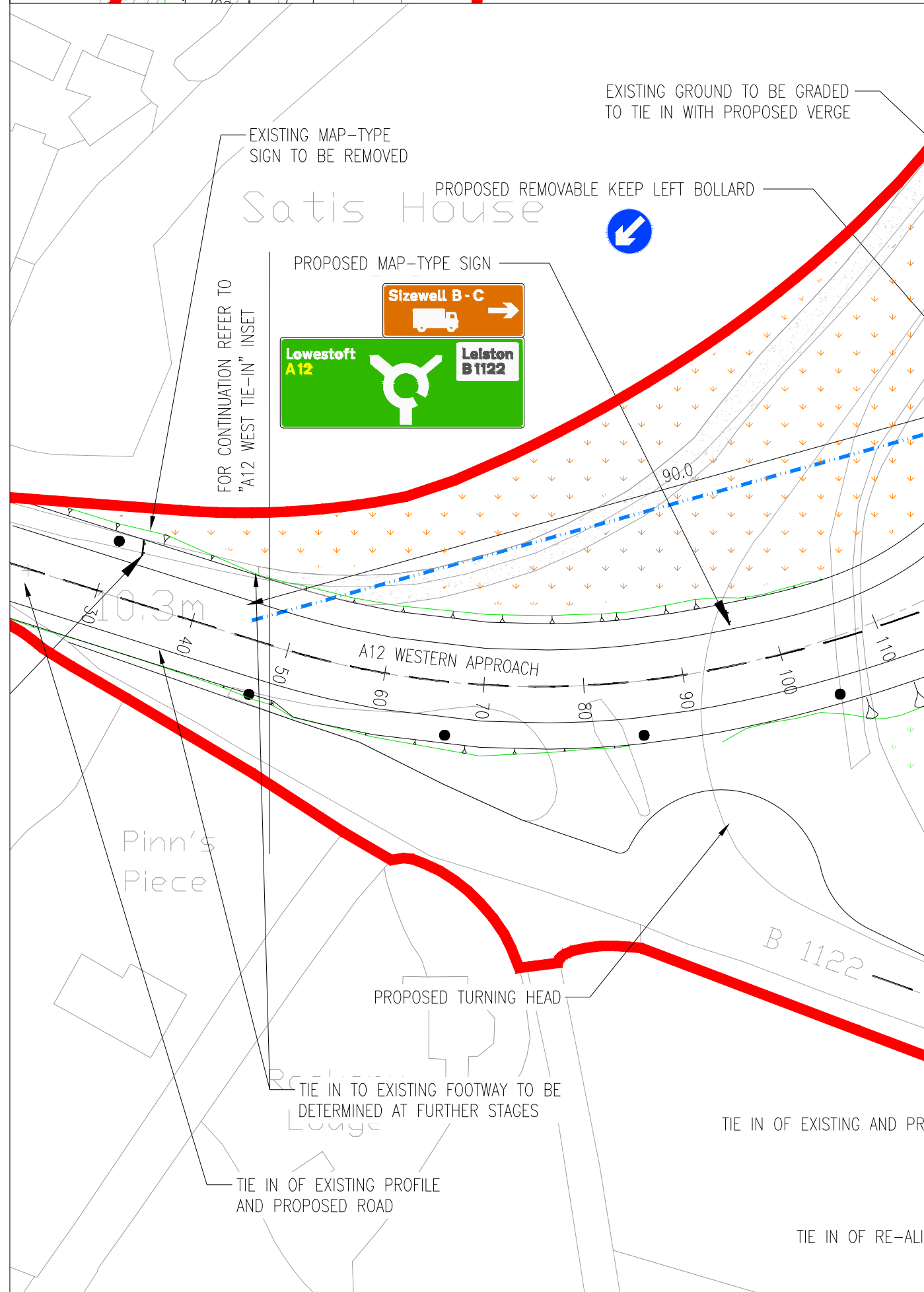
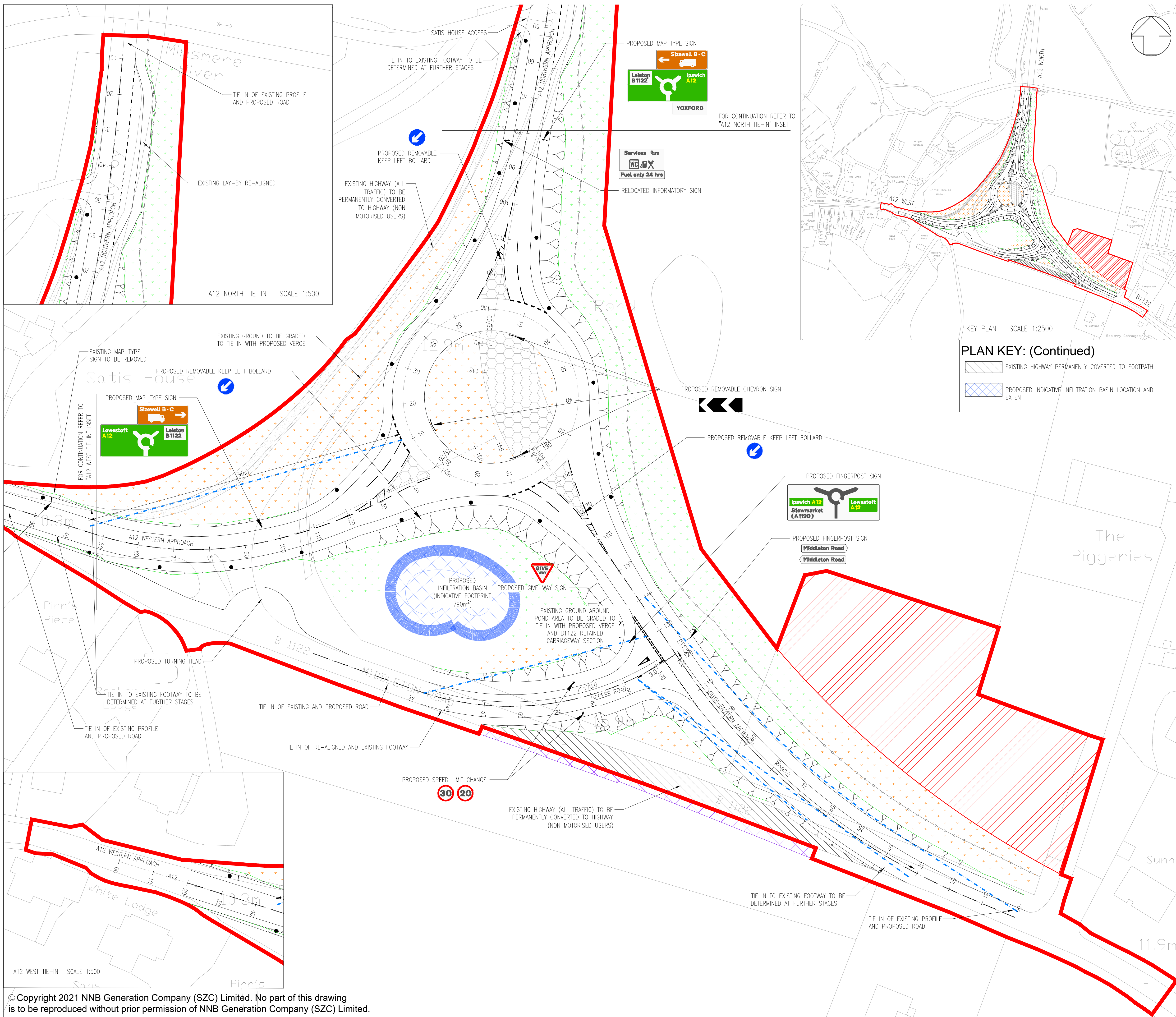


Yoxford Roundabout – For Approval

Drawing Number	Revision	Drawing Title	Scale	Sheet Size
SZC-SZ0204-XX-000-DRW-100019	02	Yoxford Roundabout Proposed General Arrangement	1:500	A1
SZC-SZ0204-XX-000-DRW-100020	01	Yoxford Roundabout Proposed Longsections	1:250 H 1:50 V	A1
SZC-SZ0701-XX-000-DRW-100179	02	Yoxford Roundabout Proposed Landscape Masterplan And Finished Levels	1:1250	A1
SZC-SZ0701-XX-000-DRW-100178	02	Yoxford Roundabout Site Clearance Plan	1:1250	A1

Yoxford Roundabout For Approval – Revisions Schedule

Drawing Number	Revision	Drawing Title	Amendments
SZC-SZ0204-XX-000-DRW-100019	02	Yoxford Roundabout Proposed General Arrangement	Minor reduction to the Order Limits due to a mapping/ boundary discrepancy
SZC-SZ0204-XX-000-DRW-100020	01	Yoxford Roundabout Proposed Longsections	No updates made.
SZC-SZ0701-XX-000-DRW-100179	02	Yoxford Roundabout Proposed Landscape Masterplan And Finished Levels	Minor reduction to the Order Limits due to a mapping/ boundary discrepancy
SZC-SZ0701-XX-000-DRW-100178	02	Yoxford Roundabout Site Clearance Plan	Minor reduction to the Order Limits due to a mapping/ boundary discrepancy



- NOTES:**
- THIS DRAWING IS FOR PLANNING PURPOSES ONLY AND SHALL NOT BE USED FOR CONSTRUCTION OR ANY OTHER PURPOSE.
 - THE DEVELOPMENT SHALL BE PROVIDED AS SHOWN ON THE DRAWINGS, UNLESS ALTERNATIVE DETAILS ARE SUBMITTED AND APPROVED PURSUANT TO A REQUIREMENT.
 - ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
 - ALL LEVELS ARE IN METRES UNLESS STATED OTHERWISE.
 - 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.
 - 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.
 - INDICATIVE NEW SIGNS AND ROAD MARKINGS WILL BE BASED ON TSRGD 2016 OR AS AGREED WITH THE LOCAL HIGHWAY AUTHORITY.
 - ALL EARTHWORKS BATTER SLOPES ARE SHOWN AT A GRADIENT OF 1 IN 3.
 - ROAD ALIGNMENT GEOMETRY HAS BEEN DESIGNED IN ACCORDANCE WITH DMRB TO 9/93.
 - ROUNDBOUT GEOMETRY DESIGNED IN ACCORDANCE WITH DMRB CD 116.
 - FOR DETAILS ON PROPOSED DRAINAGE REFER TO A12/ B1122 JUNCTION YOXFORD ROUNDABOUT HIGHWAY IMPROVEMENTS PROPOSED DRAINAGE.
 - FOR DETAILS ON PROPOSED STREET LIGHTING REFER TO A12/ B1122 JUNCTION YOXFORD ROUNDABOUT HIGHWAY IMPROVEMENTS PROPOSED STREET LIGHTING.
 - PROPOSED ROAD SIGNAGE IS SHOWN INDICATIVELY.

- PLAN KEY:**
- DEVELOPMENT SITE BOUNDARY
 - EXISTING GROUND PROFILE (EARTHWORKS EXTENTS)
 - EXTENT OF EARTHWORKS (CUT)
 - EXTENT OF EARTHWORKS (FILL)
 - VISIBILITY SPLAY
 - PROTECTED FLORA
 - INDICATIVE CONSTRUCTION COMPOUND AREAS
 - LANDSCAPE EXTENT
 - PROPOSED "SOFT LANDSCAPE"
 - PROPOSED OVERRUNNABLE ISLAND FOR ALL VEHICLES
 - EXISTING FOOTWAY UPGRADED TO 3m SHARED USE
 - INDICATIVE 10m LIGHTING COLUMN.

02	JAN 2021	EBA	MPB	PROPOSED CHANGES TO THE DOO APPLICATION - JANUARY 2021	SZC CO
01	FEB 2020	DMD	HWP	DCO SUBMISSION	SZC CO
REVISION	DATE	DRAWN/CHECKED		REASONS FOR REVISION / COMMENTS	APPROVED

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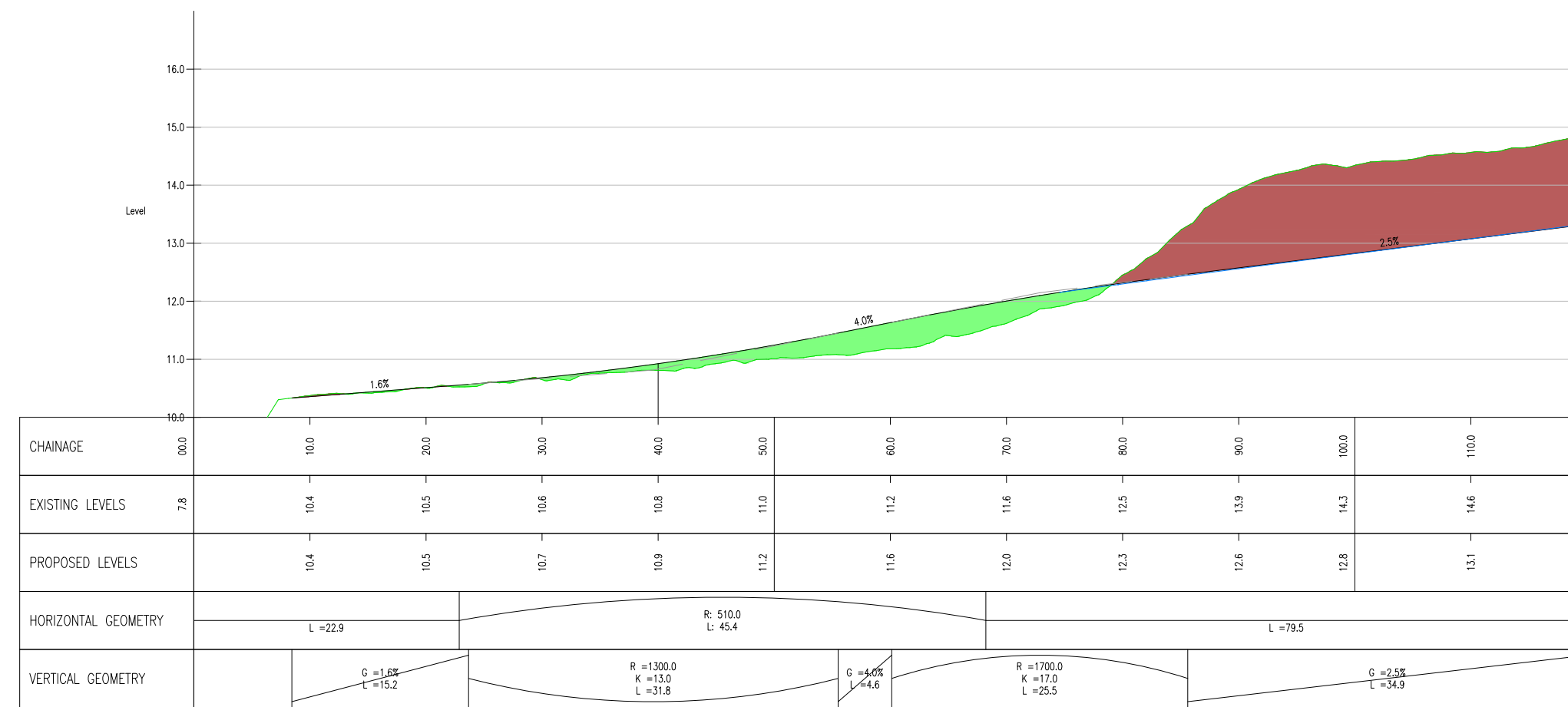
PROJECT:
 SIZEWELL C

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

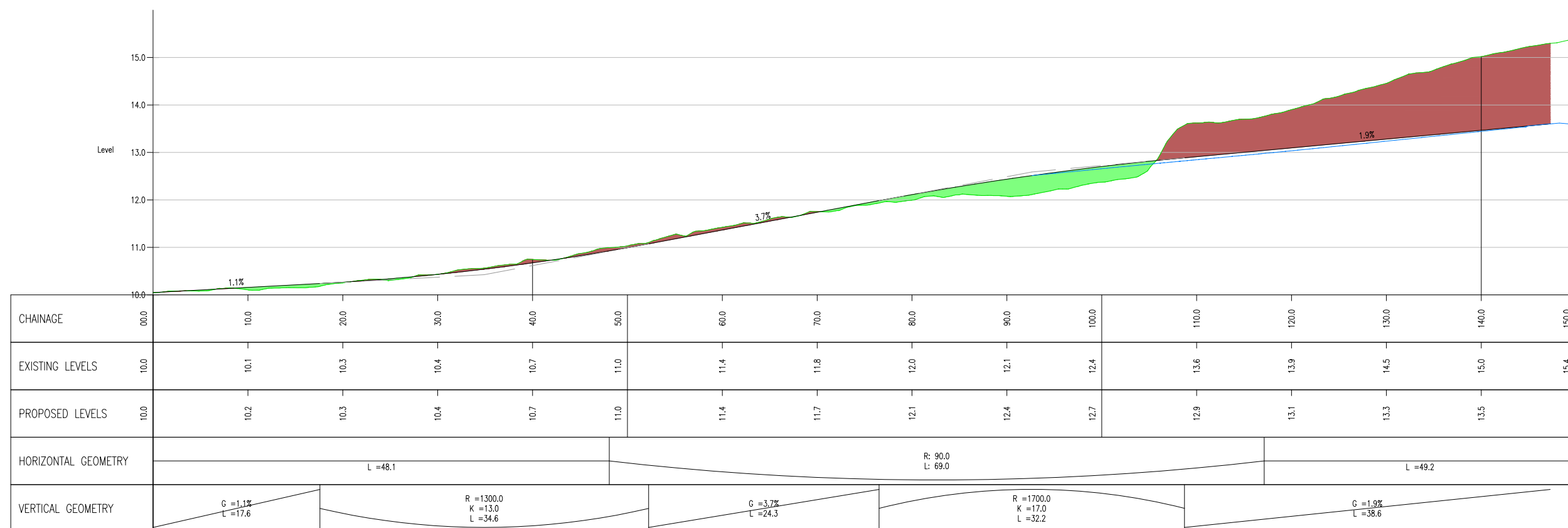
DRAWING TITLE:
 YOXFORD ROUNDABOUT
 PROPOSED GENERAL ARRANGEMENT

DRAWING NO: SZC-SZ0204-XX-000-DRW-100019	REVISION: 02
DATE: JAN 2021	DRAWN: DMD
SCALE: 1:500 @ A1	

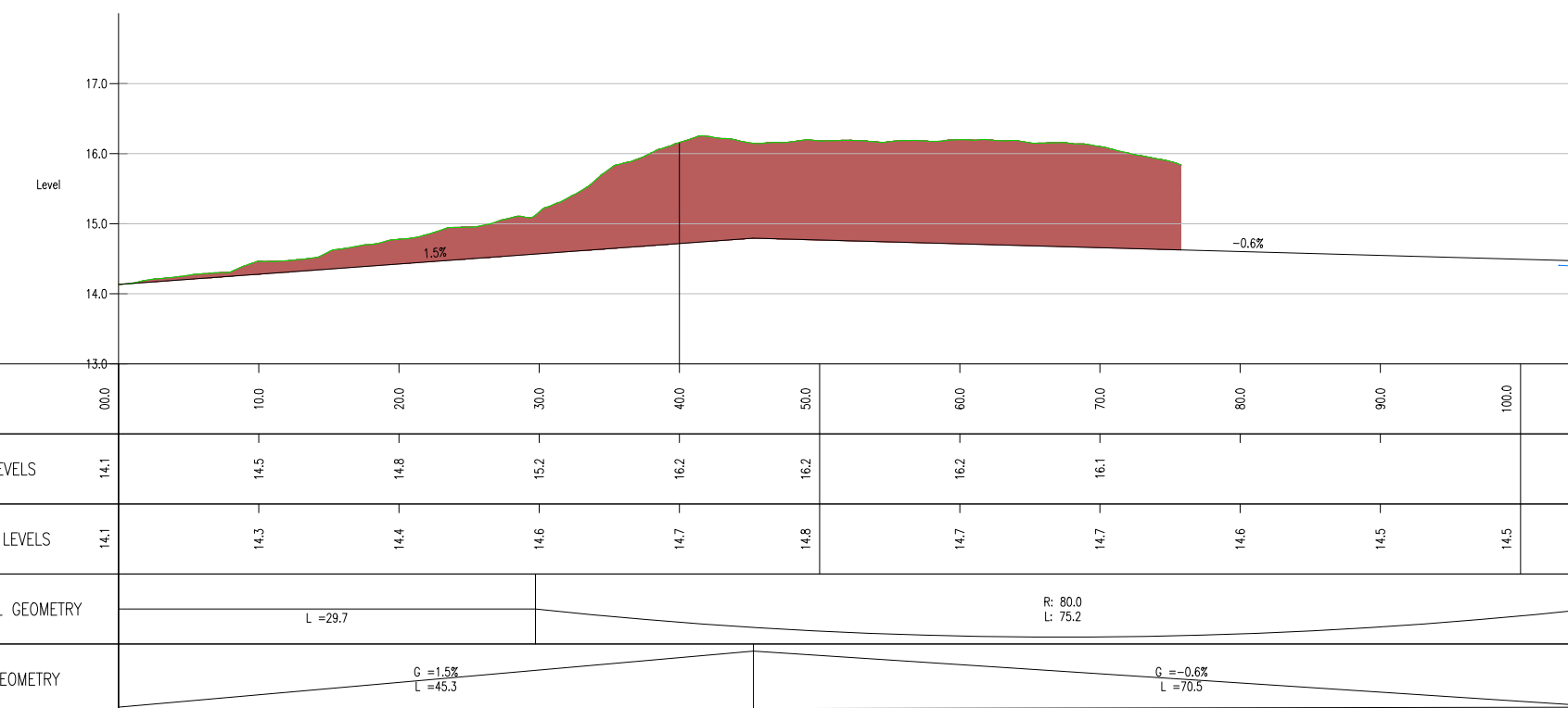
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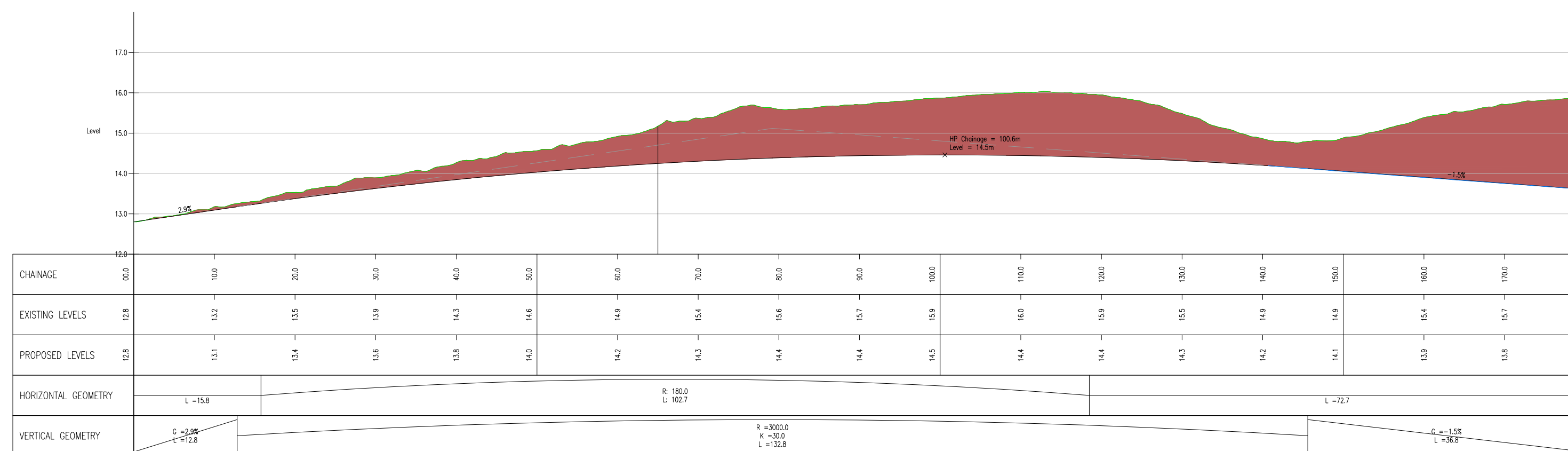
AL_RD_A12 NORTH CH 0.0m TO 120.0m
SCALE: H 1:250V 1:50. DATUM: 10.0



AL_RD_A12 WEST CH 0.0m TO 150.0m
SCALE: H 1:250V 1:50. DATUM: 10.0



AL_RD_MIDDLETON ACCESS ROAD CH 0.0m TO 106.4m
SCALE: H 1:250V 1:50. DATUM: 13.0



AL_RD_B1122 CH 0.0m TO 180.0m
SCALE: H 1:250V 1:50. DATUM: 12.0

NOTES:

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- ALL LEVELS ARE IN METRES UNLESS STATED OTHERWISE.
- FOR LONG SECTION LOCATIONS REFER TO THE GENERAL ARRANGEMENT DRAWING SZC-SZ0204-XX-00-DRW-100019.
- 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.
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- ROAD ALIGNMENT GEOMETRY HAS BEEN DESIGNED IN ACCORDANCE WITH DMRB TD 9/93.
- ROUNDBABOUT GEOMETRY DESIGNED IN ACCORDANCE WITH DMRB CD 116.

KEY

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

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

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DOCUMENT:

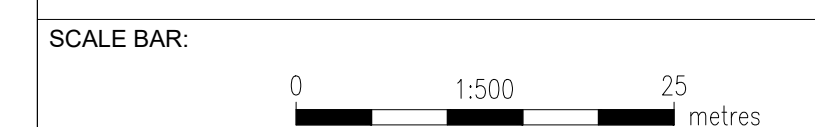
APPLICATION DRAWING-
FOR APPROVAL
REGULATION 5(2)(o)

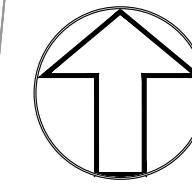
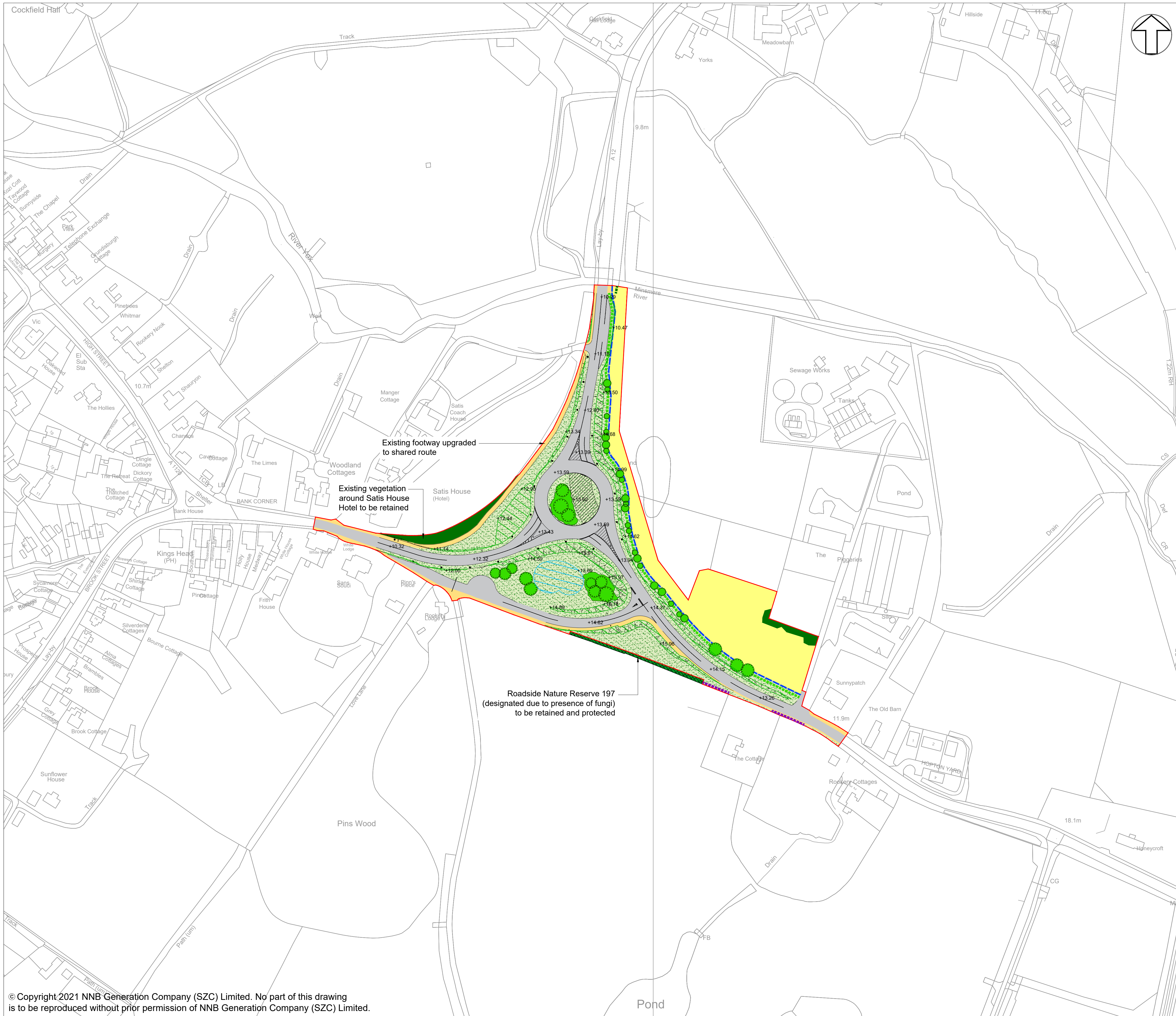
DRAWING TITLE:

YOXFORD ROUNDBABOUT
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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NOTES:

1. FOR DETAILS OF PERMANENT AND TEMPORARY POSSESSION WITHIN ORDER LIMITS REFER TO LAND PLANS

KEY:

- DEVELOPMENT SITE BOUNDARY
- SOFTWORKS - EXISTING**
- RETAINED TREES AND SHRUBS
- RETAINED IMPORTANT HEDGEROW (HEDGEROW REGULATIONS 1997)
- PROTECTED FLORA
- SOFTWORKS - PROPOSED**
- HEDGEROW PLANTING
- NATIVE TREE AND SHRUB PLANTING
- GRASSLAND - RETAINED OR REINSTATED
- TO BE REINSTATED
- HARDWORKS - PROPOSED**
- HIGHWAY BOUNDARY FENCE
- VEHICLE SURFACING, NON PERMEABLE
- ROUTE FOR ABNORMAL INDIVISIBLE LOADS
- PEDESTRIAN SURFACING
- INDICATIVE LIGHTING COLUMN
- EARTHWORKS / INDICATIVE DRAINAGE - PROPOSED**
- CUTTING OR EMBANKMENT
- INDICATIVE INFILTRATION BASIN

REVISION	DATE	DRAWN/CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED
02	JAN 2021	LDA	PROPOSED CHANGES TO THE DCO APPLICATION - JANUARY 2021	SZC Co.
01	FEB 2020	LDA	DCO SUBMISSION	SZC Co.

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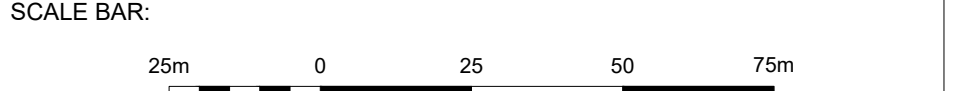
PROJECT:
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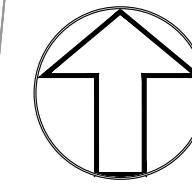
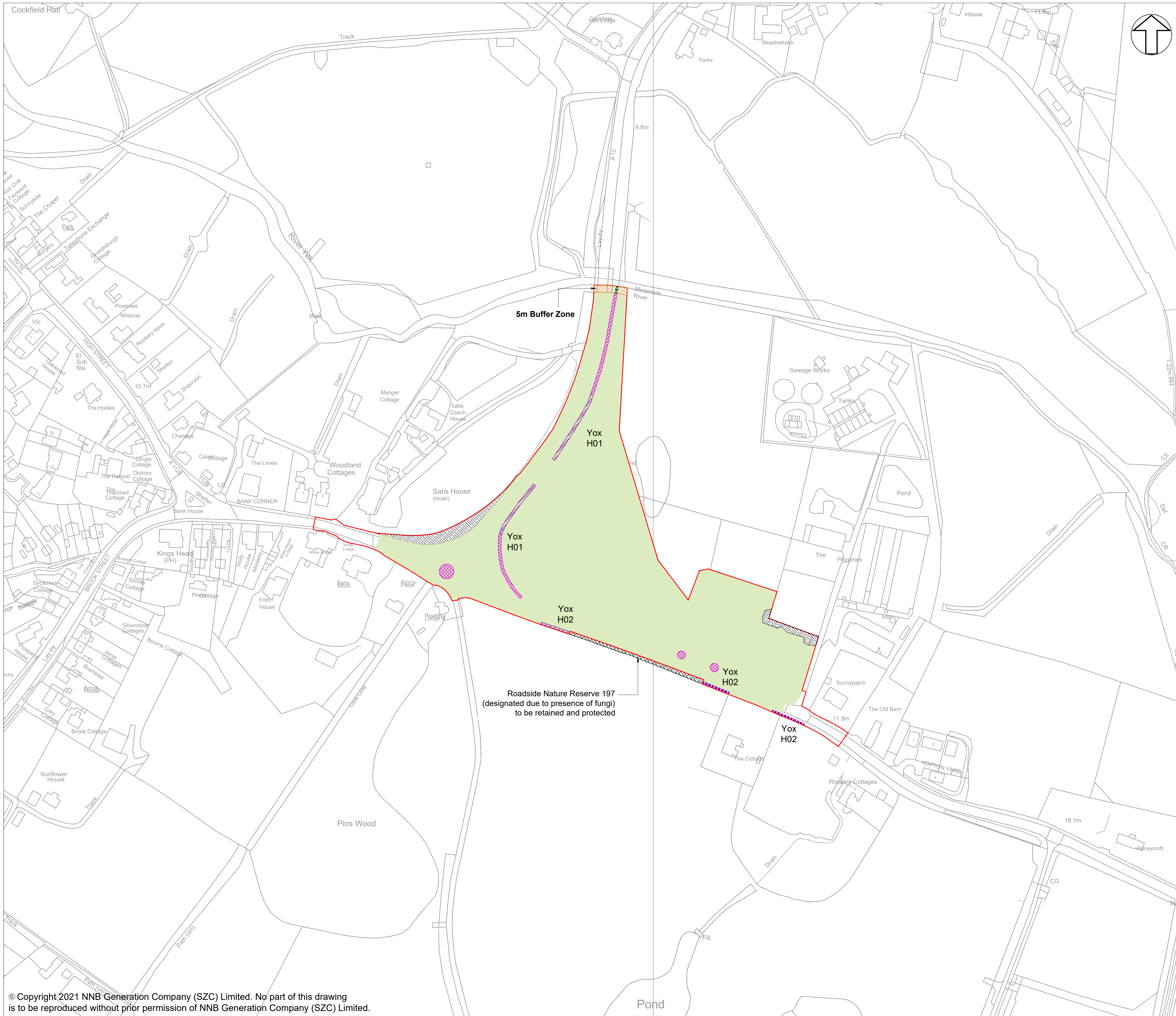
DOCUMENT:
 APPLICATION DRAWING - FOR APPROVAL REGULATION 5(2)(c)

DRAWING TITLE:
 YOXFORD ROUNDABOUT PROPOSED LANDSCAPE MASTERPLAN AND FINISHED LEVELS

DRAWING NO: SZC-SZ0701-XX-000-DRW-100179 **REVISION:** 02

DATE: JAN 2021 **DRAWN:** J.B. **SCALE:** 1:1250 @ A1





NOTES:

- FOR DETAILS OF PERMANENT AND TEMPORARY POSSESSION WITHIN ORDER LIMITS REFER TO LAND PLANS.
- THE LOCATIONS OF FEATURES SHOWN ARE INDICATIVE ONLY. EXACT LOCATIONS TO BE CONFIRMED ON SITE.
- ADDITIONAL FEATURES MAY BE PRESENT ON SITE THAT HAVE NOT BEEN IDENTIFIED.
- THIS DRAWING IS BASED ON AERIAL PHOTOGRAPHS AND SITE VISITS.
- FOR HEDGEROW REFERENCES (H01-H02) PLEASE REFER TO SCHEDULE 21 OF DRAFT DCO (DOC REF 3.1)
- WITHIN THE AREA SHOWN AS 'GENERAL SITE CLEARANCE' NOT EVERYTHING WOULD BE CLEARED. SITE CLEARANCE WOULD BE THE MINIMUM REQUIRED TO UNDERTAKE THE WORKS. GENERAL SITE CLEARANCE CONSISTS OF REMOVAL OF OVERGROWN VEGETATION IN VERGES, AND TOPSOIL REMOVAL AND DISPOSAL.

KEY:

- DEVELOPMENT SITE BOUNDARY
- RETAINED TREES AND SHRUBS
- RETAINED HEDGEROW
- RETAINED IMPORTANT HEDGEROW (HEDGEROW REGULATIONS 1997)
- PROTECTED FLORA
- BUFFER ZONE
- AREA OF GENERAL SITE CLEARANCE FOR CONSTRUCTION WORKS WITHIN THE SITE
- VEGETATION TO BE REMOVED
- IMPORTANT HEDGEROW (HEDGEROW REGULATIONS 1997) TO BE REMOVED

02	JAN 2021	LDA	LDA	PROPOSED CHANGES TO THE DCO APPLICATION - JANUARY 2021	SZC Co.
01	FEB 2020	LDA	LDA	DCO SUBMISSION	SZC Co.
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DOCUMENT:
APPLICATION DRAWING - FOR APPROVAL
REGULATION 5(2)(c)

DRAWING TITLE:
YOXFORD ROUNDABOUT
SITE CLEARANCE PLAN

DRAWING NO: SZC-SZ0701-XX-000-DRW-100178 REVISION: 02

DATE: JAN 2021 DRAWN: J.B. SCALE: 1:1250 @ A1

