



# The Sizewell C Project

## 6.14 Environmental Statement Addendum Volume 2: Environmental Statement Addendum Figures Chapter 2 Main Development Site Part 1 of 4

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

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January 2021

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



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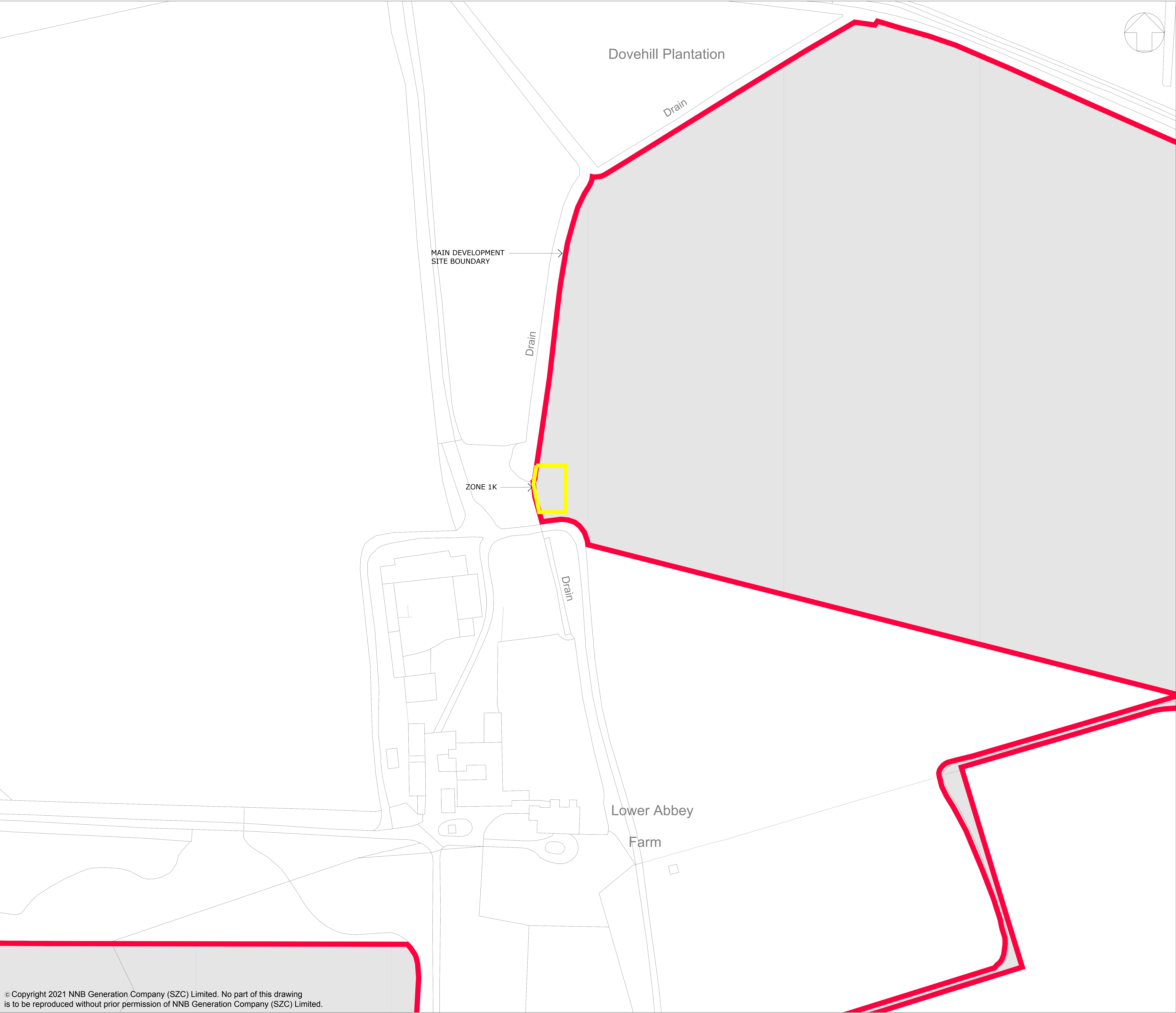
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**NOTES:**

1. THE MAXIMUM BUILDING/STRUCTURE HEIGHTS & SITING ZONES ARE SPECIFIED IN TABLES 2.1, 2.2, 2.3, 2.5 & 2.7 OF CHAPTER 2 OF VOLUME 2 OF THE ENVIRONMENTAL STATEMENT.

**KEY:**

 SIZEWELL C MAIN DEVELOPMENT SITE BOUNDARY

 ZONE 1K

REFER TO DRAWING No. SZC-SZ0100-XX-000-DRW-100050 FOR THE LOCATION PLAN

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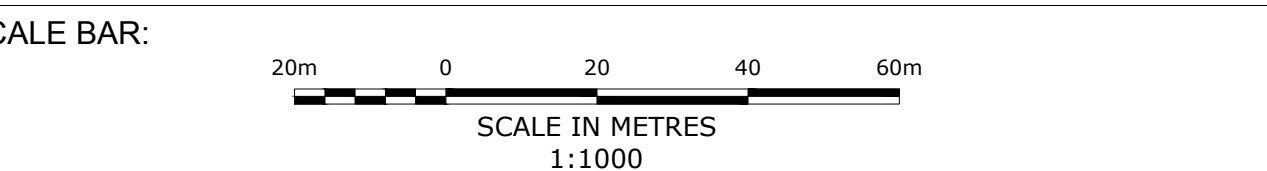


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CHAPTER 2  
MAIN DEVELOPMENT SITE

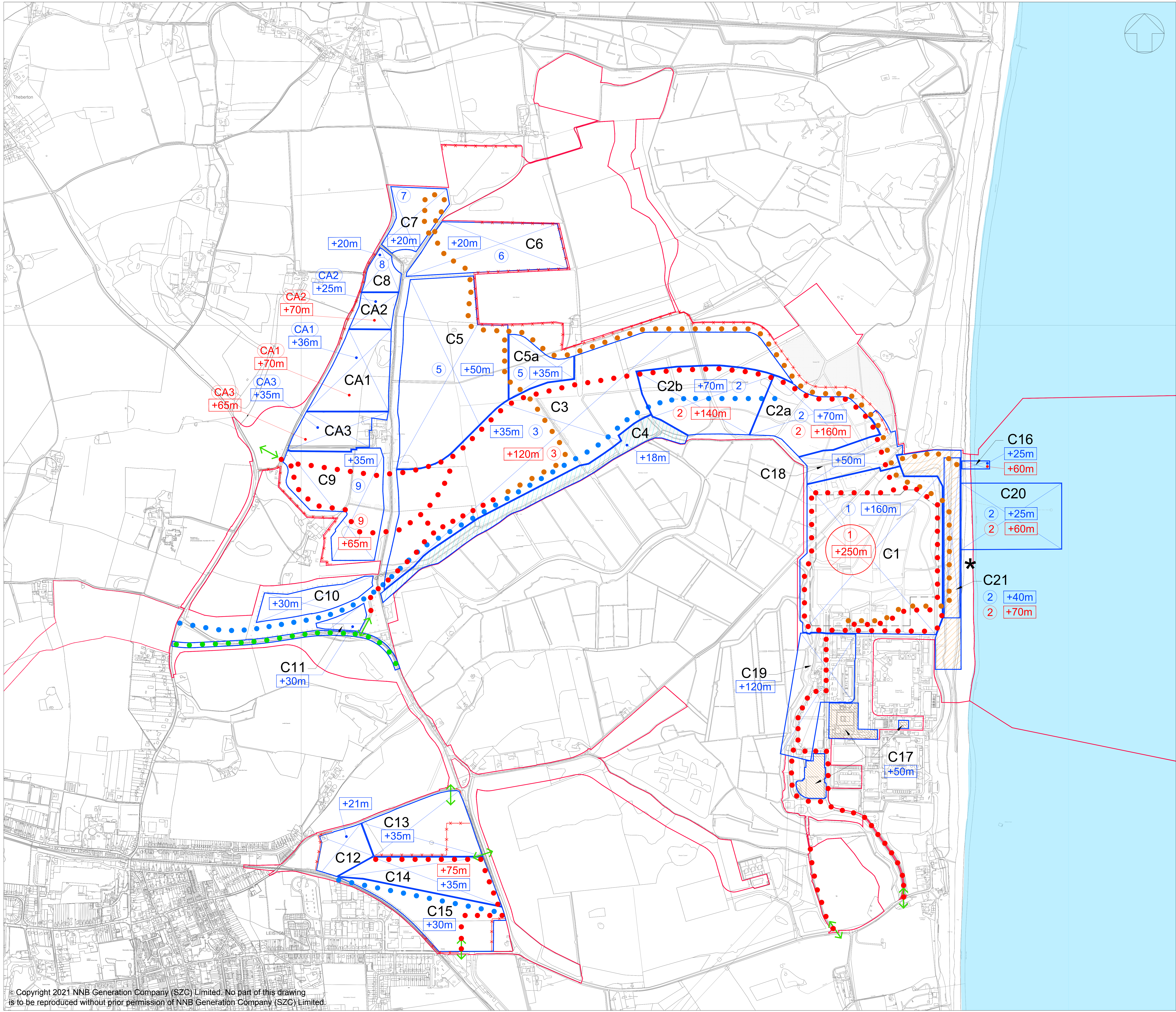
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OPERATIONAL PARAMETER PLAN  
BAT BARN

**DRAWING NO:**  
FIGURE 2.2.1

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- NOTES:
1. ALL HEIGHTS ARE ABOVE ORDNANCE DATUM (AOD).
  2. PARTS OF ZONES C5, C6 & C7 THAT ARE FIRST USED AS BORROW PITS WILL NOT SUBSEQUENTLY EXCEED A STOCKPILE HEIGHT OF 5m ABOVE EXISTING GROUND LEVEL.
  3. SHORT-TERM CONSTRUCTION ACTIVITIES MAY TAKE PLACE OUTSIDE OF PARAMETER ZONES WITHIN THE MAIN DEVELOPMENT SITE FOR THE SPECIFIC PURPOSES OF REALISING THE CONSTRUCTION METHODOLOGY. SUCH ACTIVITY WOULD TYPICALLY COMPRISE MINOR WORKS USING MOBILE PLANT UP TO APPROXIMATELY 5m ABOVE GROUND LEVEL.

- KEY:
- CONSTRUCTION ZONE GENERAL CONDITION: POTENTIAL HEIGHT & WORKING PARAMETERS REQUIRED DURING CONSTRUCTION PHASE.
  - CONSTRUCTION ZONE EXCEPTIONAL CONDITION: POTENTIAL HEIGHT & WORKING PARAMETERS REQUIRED DURING CONSTRUCTION PHASE.
  - APPROX. LOCATION OF SITE ACCESS ROADS
  - APPROX. LOCATION OF SITE HAUL ROADS
  - APPROX. RAIL ROUTE
  - LOVER'S LANE REALIGNMENT
  - APPROX. LOCATION OF ACOUSTIC FENCE/BUND
  - SITE ACCESS
  - ZONE NUMBER
  - HARD COASTAL DEFENCE FEATURE  
 +15m +35m
  - APPROX. LOCATION OF SOUTHERN BUND
  - RELOCATED FACILITIES
  - SIZEWELL C MAIN SITE DEVELOPMENT BOUNDARY
  - PROPOSED TEMPORARY MARINE OUTFALL

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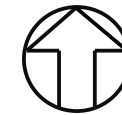
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FIGURE 2.2.2

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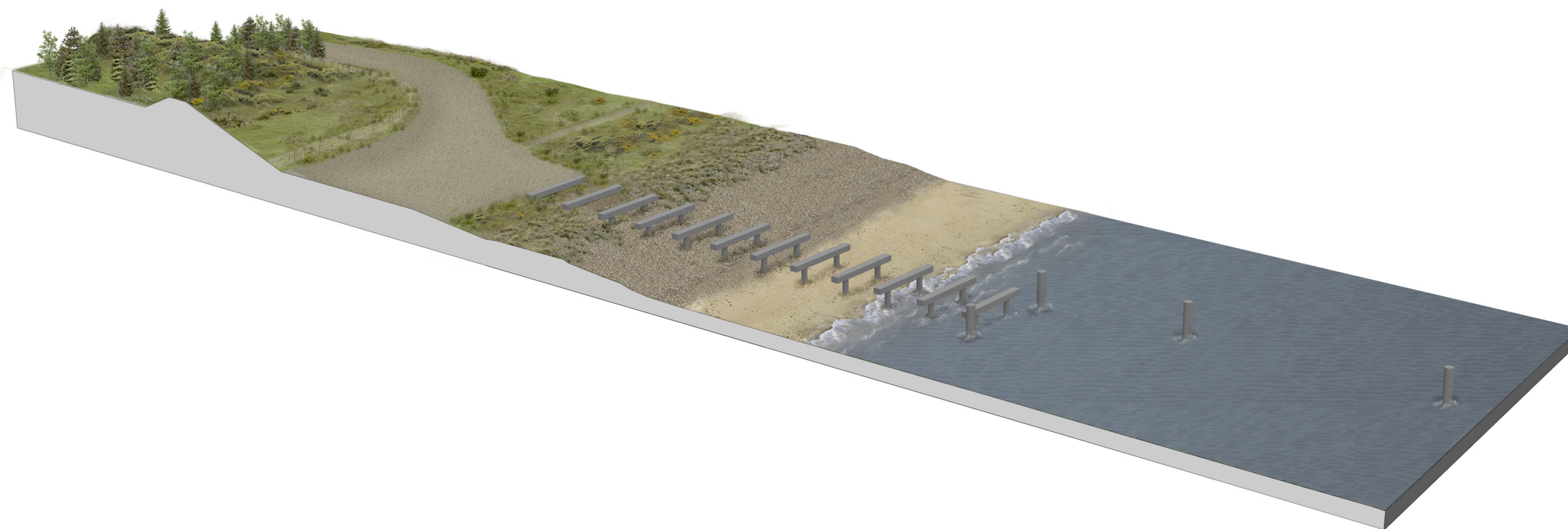
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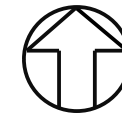
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BEACH LANDING FACILITY

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FIGURE 2.2.3

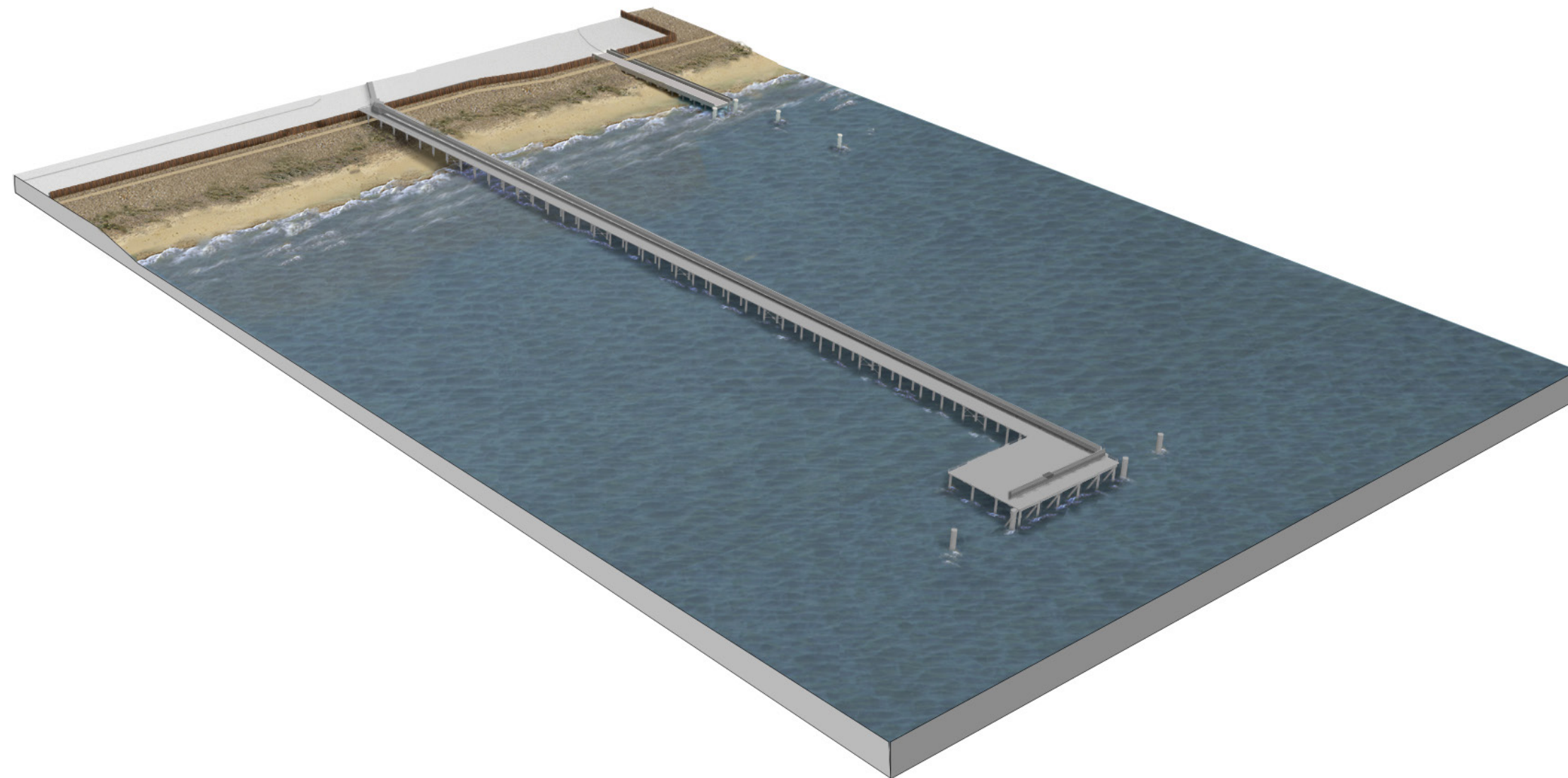
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ILLUSTRATIVE VIEW OF THE TEMPORARY  
BEACH LANDING FACILITY

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FIGURE 2.2.4

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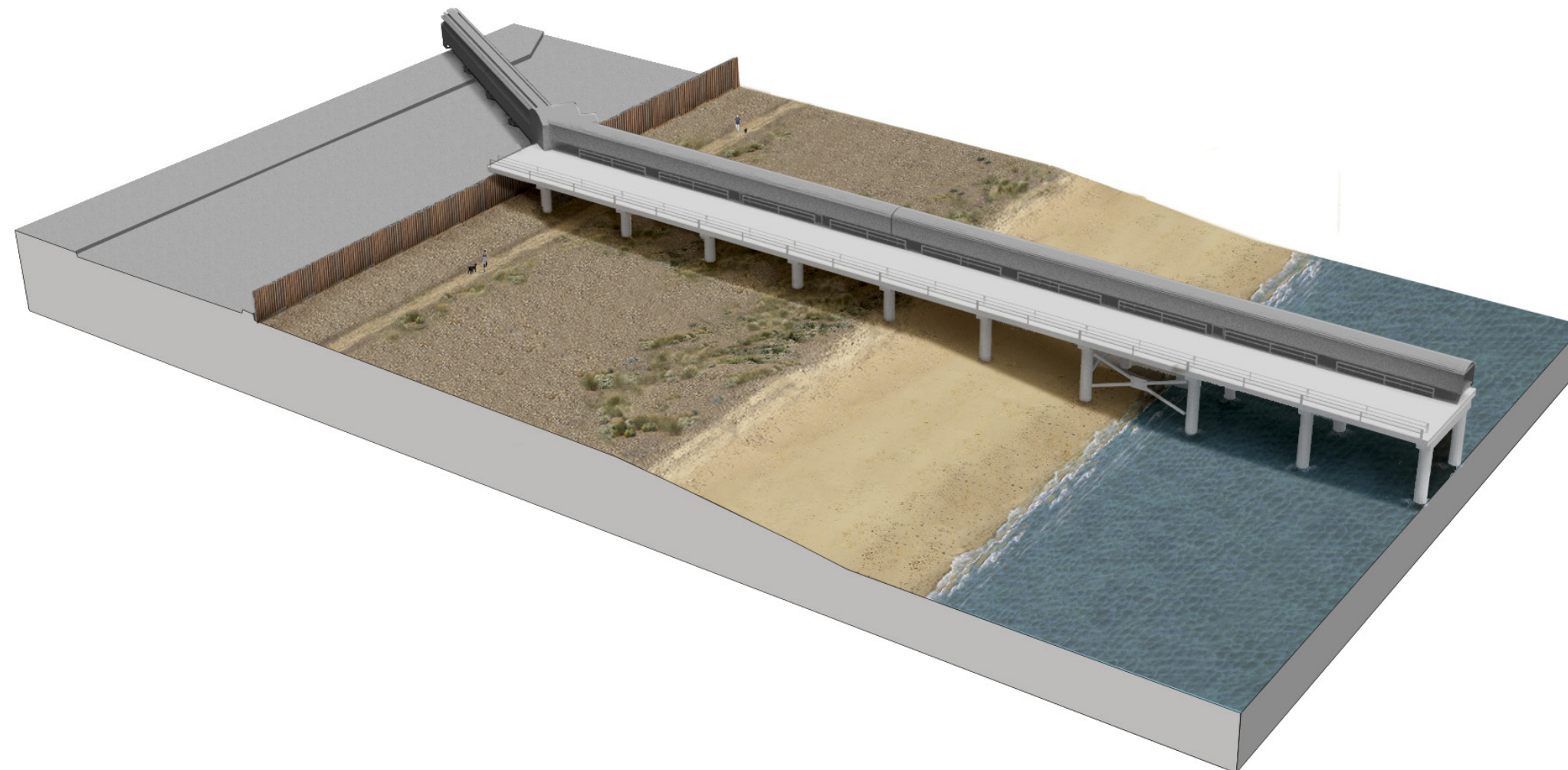
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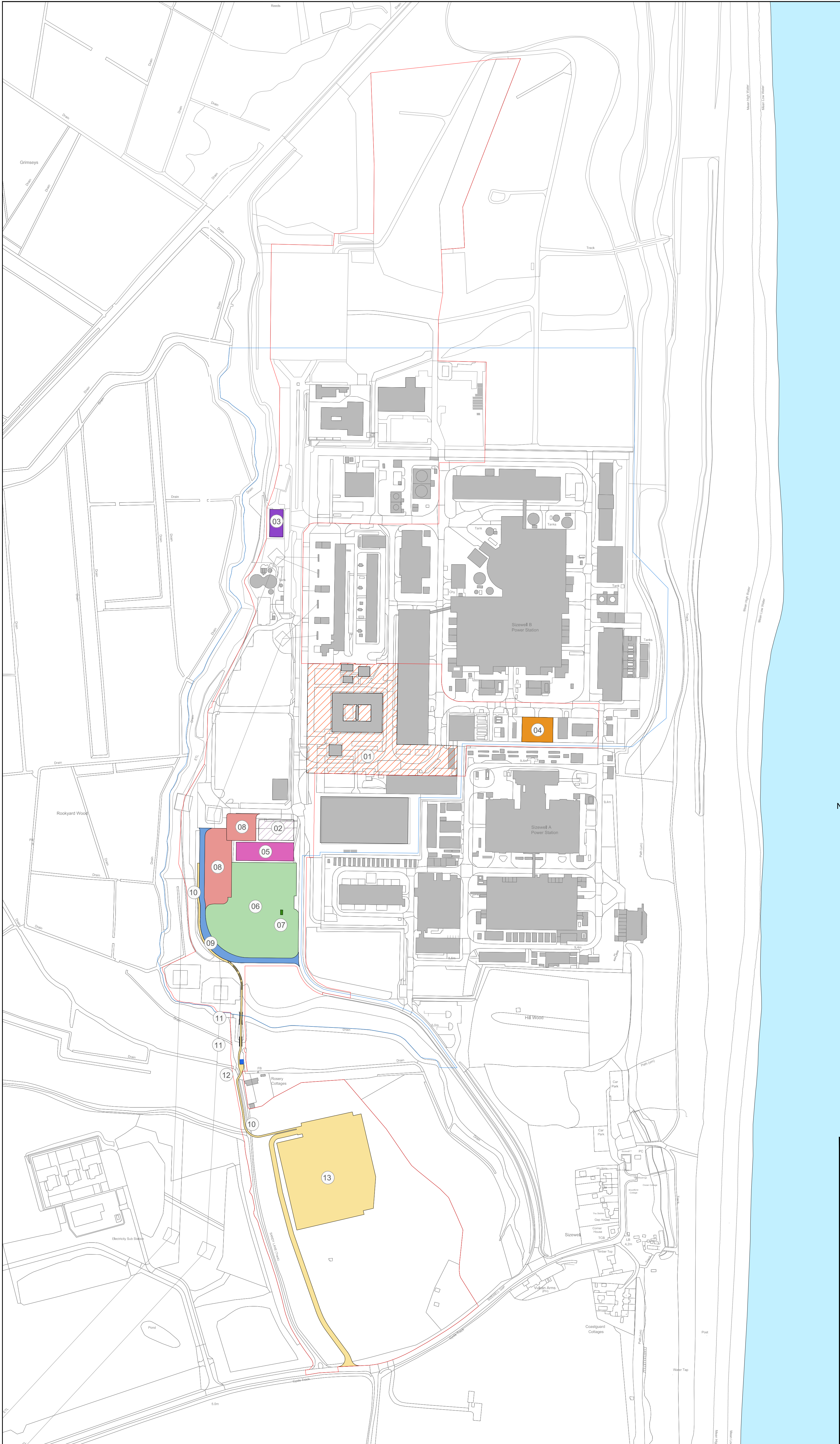
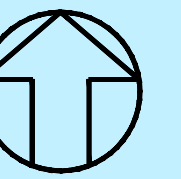
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ILLUSTRATIVE VIEW OF THE TEMPORARY  
BEACH LANDING FACILITY (ON BEACH)

**DRAWING NO:**  
FIGURE 2.2.5

DATE:	DRAWN:	SCALE :	REVISION:
JAN 2021	LDA	NTS	1.0

**SCALE BAR**  
NTS





KEY	
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<span style="color: blue;">—</span>	SZB NSL BOUNDARY
<span style="background-color: grey;"> </span>	EXISTING BUILDINGS
<span style="background-color: #f0f0f0;"> </span>	01 OUTLINE DEVELOPMENT ZONE FOR OFFICES, CANTEEN AND WELFARE FACILITIES
<span style="background-color: #e0e0e0;"> </span>	02 OUTLINE DEVELOPMENT ZONE FOR VISITOR CENTRE
<span style="background-color: #800080;"> </span>	03 TEMPORARY VISITOR CENTRE (WITHIN EXISTING BUILDING)
<span style="background-color: #ff8c00;"> </span>	04 OUTAGE STORE
<span style="background-color: #ff00ff;"> </span>	05 TRAINING CENTRE
<span style="background-color: #90ee90;"> </span>	06 LAYDOWN AREA
<span style="background-color: #008000;"> </span>	07 YARDSMAN'S OFFICE
<span style="background-color: #ff4500;"> </span>	08 REPLACEMENT CAR PARK
<span style="background-color: #4169e1;"> </span>	09 WESTERN ACCESS ROAD
<span style="background-color: #ffd700;"> </span>	10 PEDESTRIAN PATH
<span style="background-color: #a9a9a9;"> </span>	11 PROPOSED PEDESTRIAN FOOTBRIDGE
<span style="background-color: #0000ff;"> </span>	12 RELOCATED ROSERY COTTAGES GARAGE
<span style="background-color: #ffa500;"> </span>	13 OUTAGE CAR PARK & ACCESS

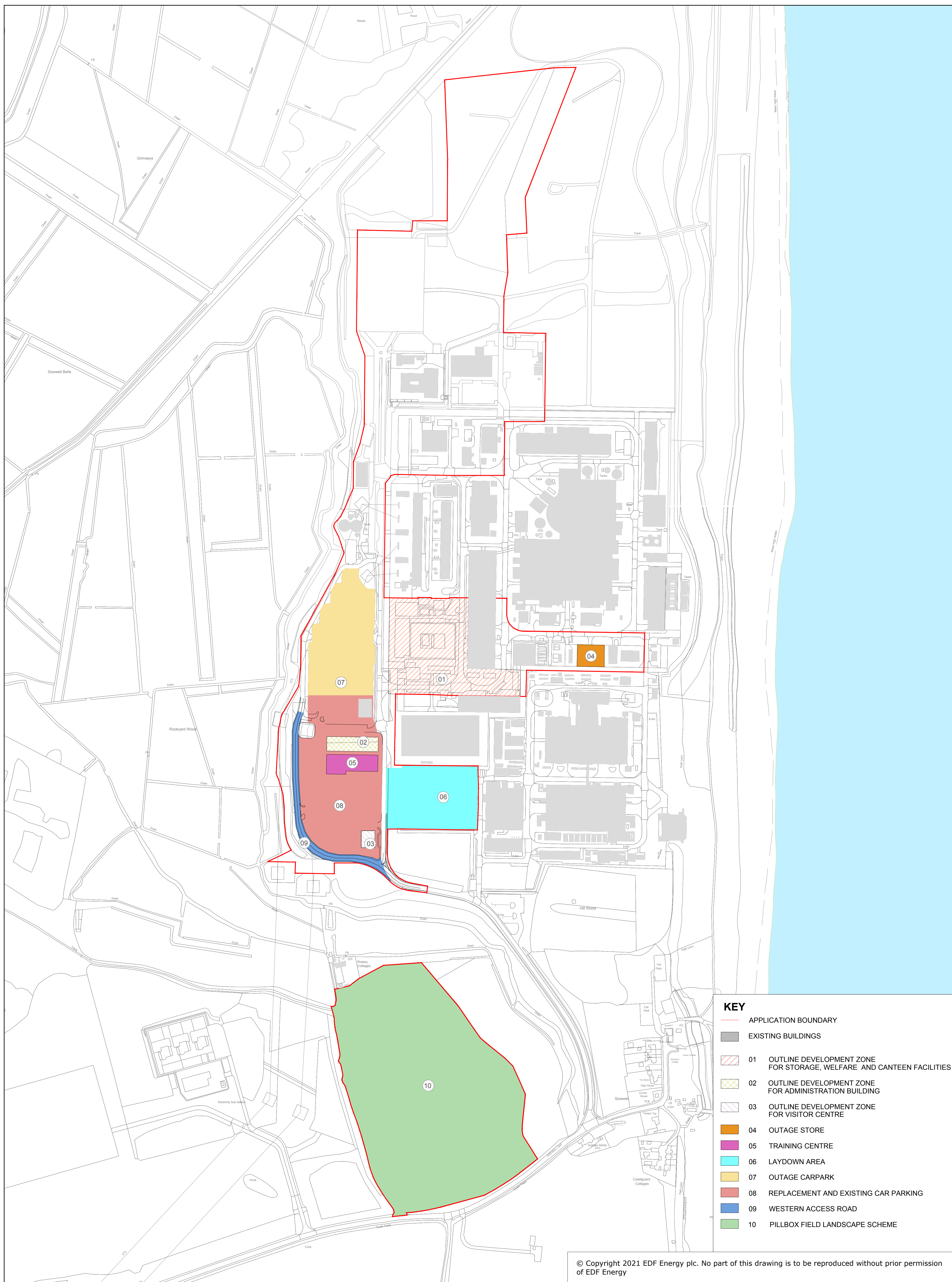
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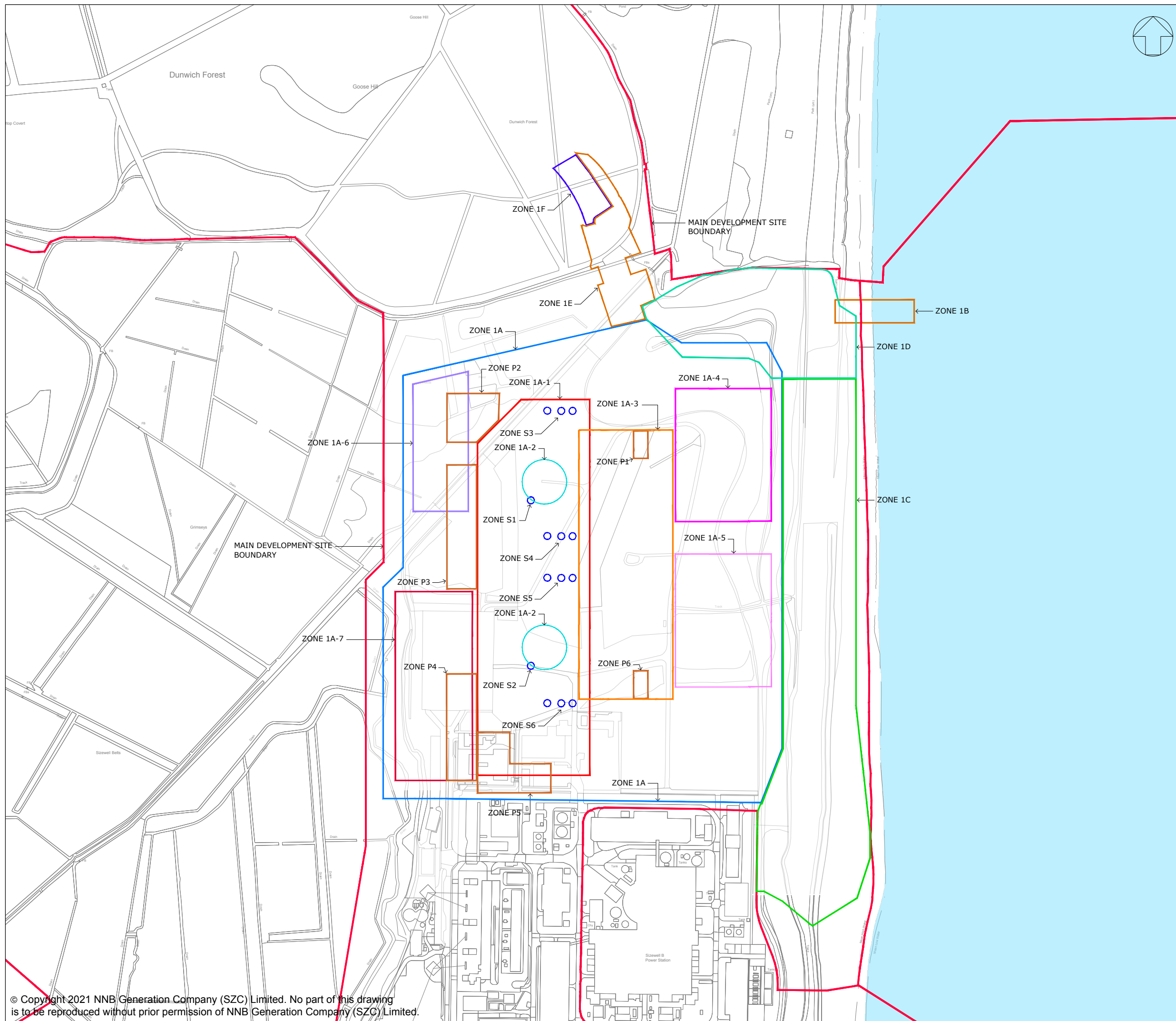
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NOTES:

1. THE MAXIMUM BUILDING/STRUCTURE HEIGHTS & SITING ZONES ARE SPECIFIED IN TABLES 2.1, 2.2, 2.3, 2.5 & 2.7 OF CHAPTER 2 OF VOLUME 2 OF THE ENVIRONMENTAL STATEMENT.

KEY:

- SIZEWELL C MAIN DEVELOPMENT SITE BOUNDARY
- ZONE 1A
- ZONE 1A-1
- ZONE 1A-2
- ZONE 1A-3
- ZONE 1A-4
- ZONE 1A-5
- ZONE 1A-6
- ZONE 1A-7
- ZONE 1B
- ZONE 1C
- ZONE 1D
- ZONE 1E
- ZONE 1F
- ZONES P1-P6
- ZONES S1-S6

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OPERATIONAL PARAMETER PLAN  
MAIN PLATFORM

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FIGURE 2.2.8

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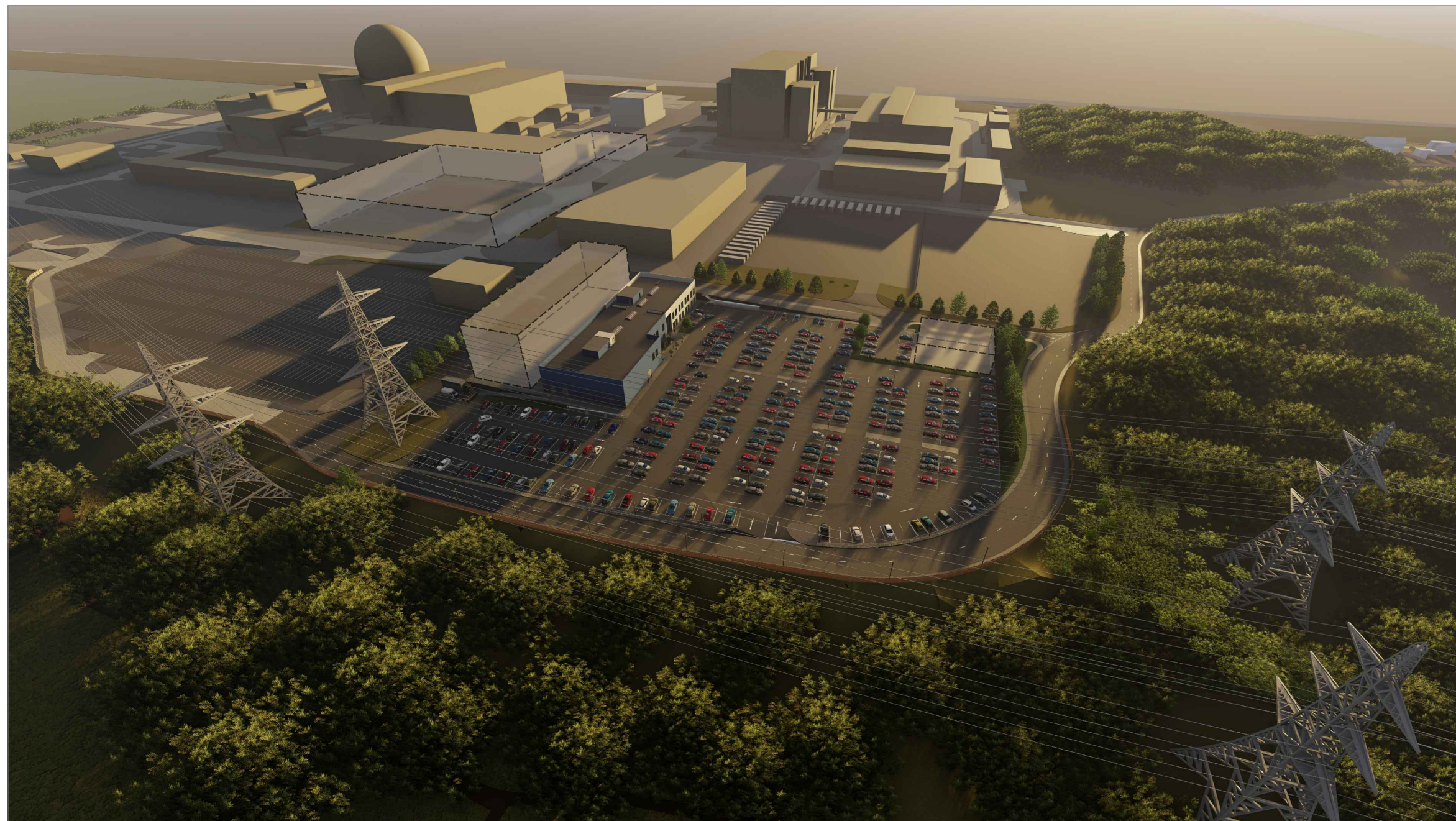
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ILLUSTRATIVE VIEW OF CORONATION WOOD  
DEVELOPMENT AREA (OPTION 1)

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FIGURE 2.2.9

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ILLUSTRATIVE VIEW OF PILLBOX FIELD (OPTION 1)

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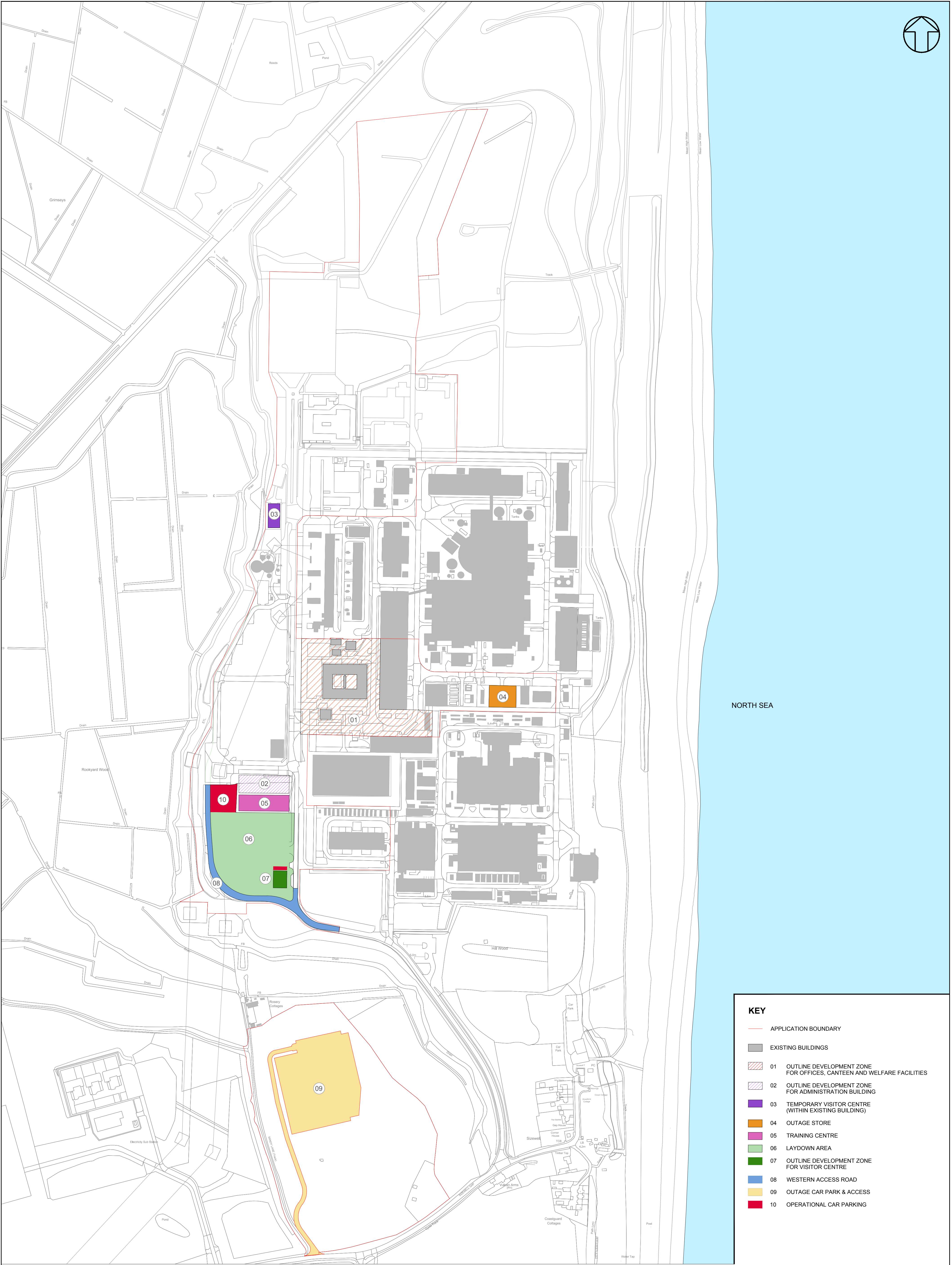
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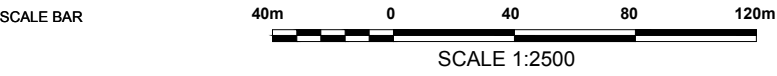


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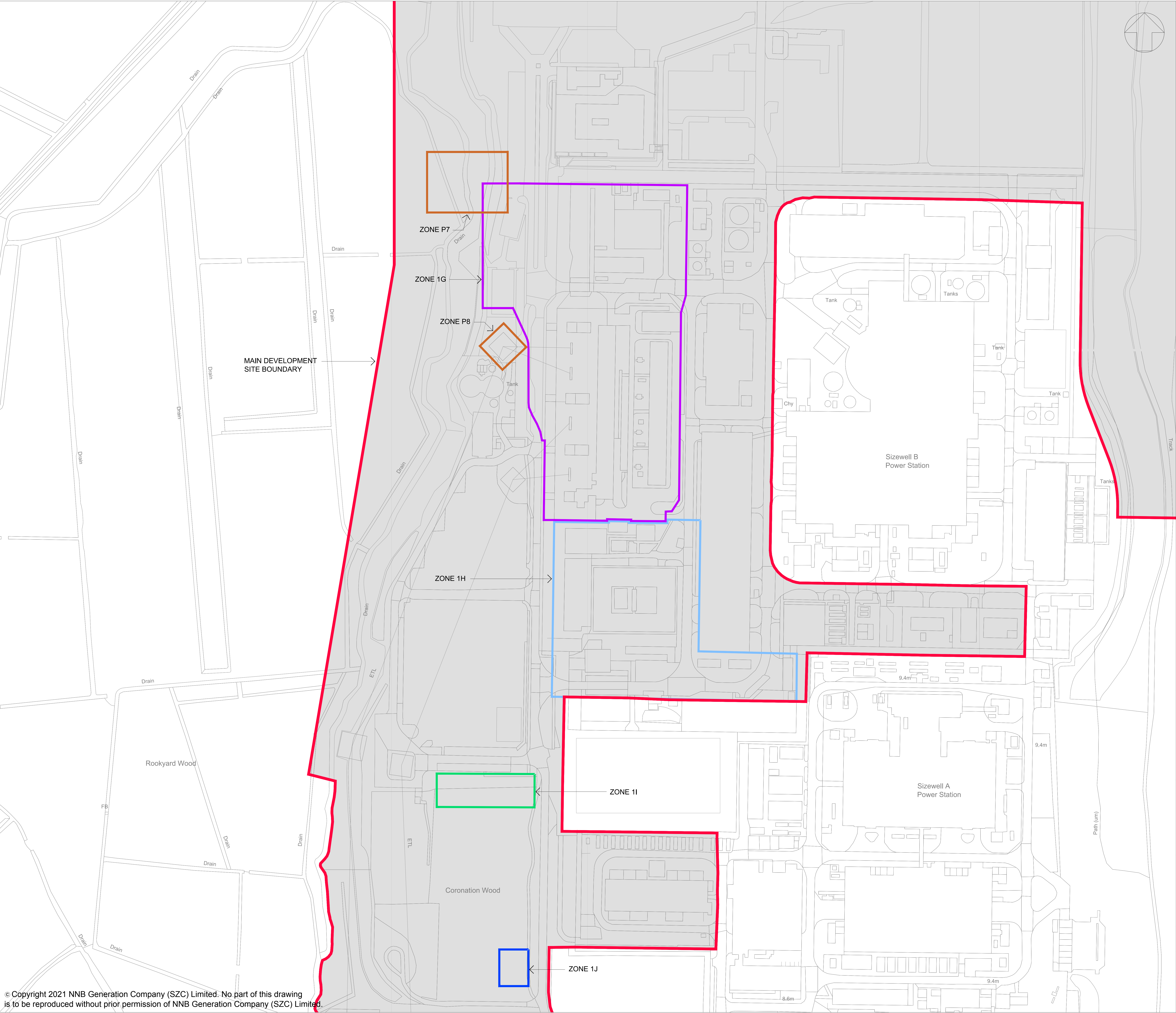
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- KEY**
- APPLICATION BOUNDARY
  - EXISTING BUILDINGS
  - 01 OUTLINE DEVELOPMENT ZONE FOR OFFICES, CANTEEN AND WELFARE FACILITIES
  - 02 OUTLINE DEVELOPMENT ZONE FOR ADMINISTRATION BUILDING
  - 03 TEMPORARY VISITOR CENTRE (WITHIN EXISTING BUILDING)
  - 04 OUTAGE STORE
  - 05 TRAINING CENTRE
  - 06 LAYDOWN AREA
  - 07 OUTLINE DEVELOPMENT ZONE FOR VISITOR CENTRE
  - 08 WESTERN ACCESS ROAD
  - 09 OUTAGE CAR PARK & ACCESS
  - 10 OPERATIONAL CAR PARKING







**NOTES:**

1. THE MAXIMUM BUILDING/STRUCTURE HEIGHTS & SITING ZONES ARE SPECIFIED IN TABLES 2.1, 2.2, 2.3, 2.5 & 2.7 OF CHAPTER 2 OF VOLUME 2 OF THE ENVIRONMENTAL STATEMENT.

**KEY:**

SIZEWELL C MAIN DEVELOPMENT SITE BOUNDARY

ZONE 1G

ZONE 1H

ZONE 1I

ZONE 1J

ZONES P7 & P8

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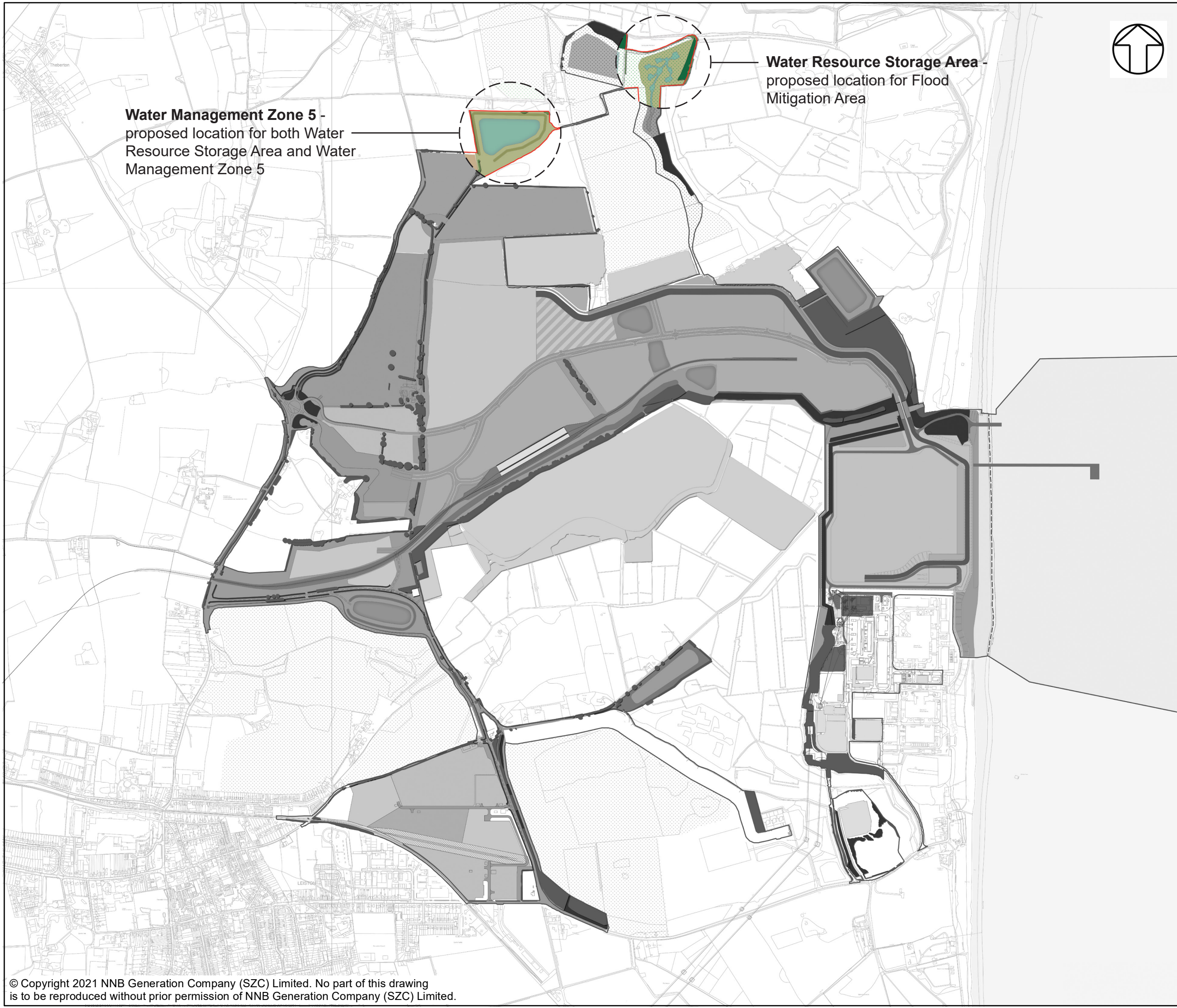
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OPERATIONAL PARAMETER PLAN  
SIZEWELL B RELOCATED FACILITIES &  
NATIONAL GRID LAND

DRAWING NO:  
**FIGURE 2.2.12**

DATE: JAN 2021	DRAWN: SB	SCALE: 1:1000@A0	REV: 01
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SCALE BAR:  
  
SCALE IN METRES  
1:1000





**Water Management Zone 5 -**  
proposed location for both Water  
Resource Storage Area and Water  
Management Zone 5

**Water Resource Storage Area -**  
proposed location for Flood  
Mitigation Area



NOTES

KEY

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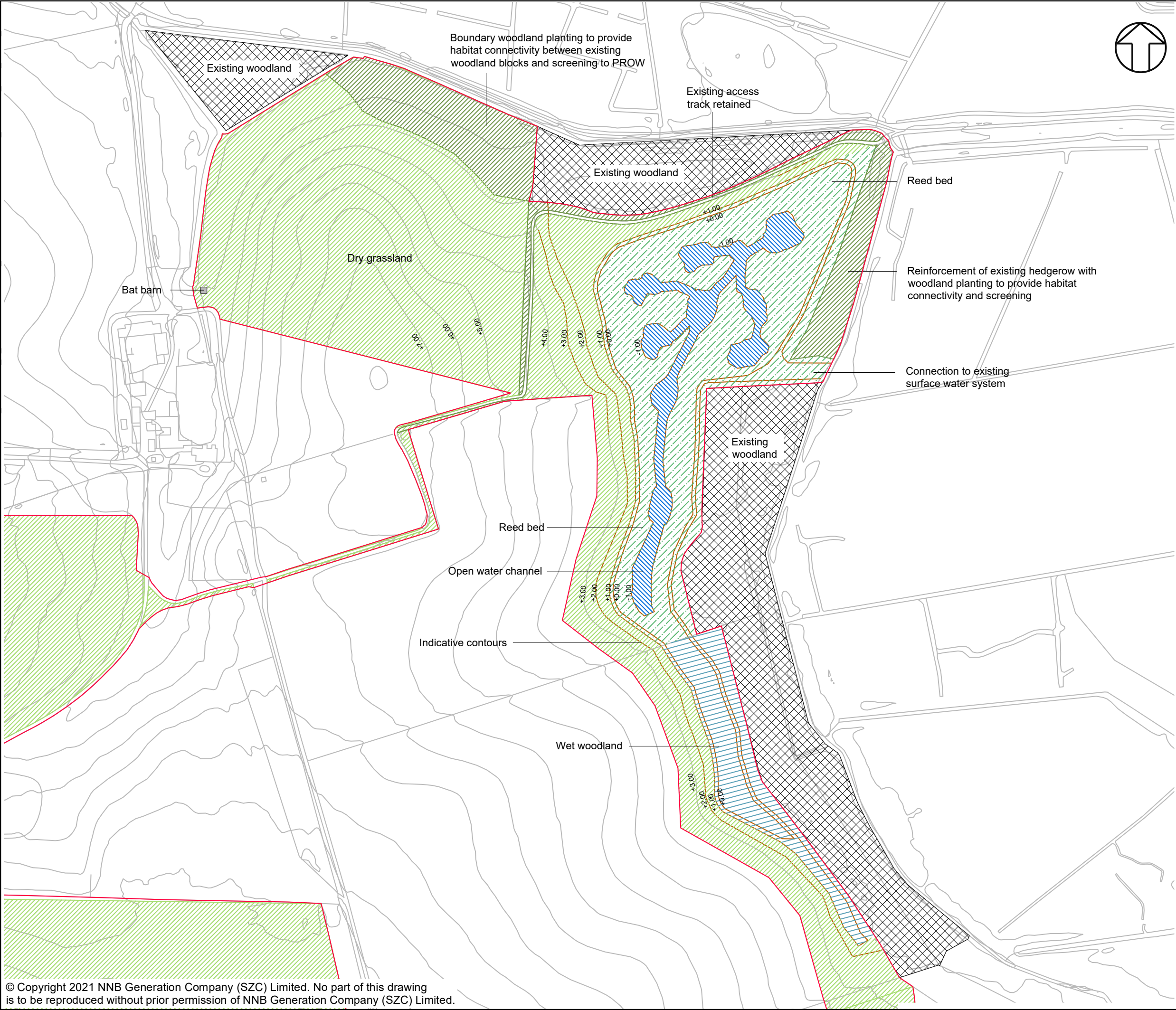
**DRAWING TITLE:**  
CURRENT AND PROPOSED LOCATIONS OF  
WATER RESOURCE STORAGE AREA

**DRAWING NO:**  
FIGURE 2.2.13

DATE:	DRAWN:	SCALE :	REVISION:
JAN 2021	LDA	NTS	1.0



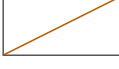


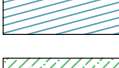



**SCALE BAR**  
NTS





NOTES

KEY

-  Sizewell C Main Development Site Boundary
-  Existing contour
-  Proposed contour
-  Existing woodland
-  Proposed woodland
-  Proposed wet woodland
-  Proposed reed bed
-  Proposed dry grassland
-  Open water channel

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DRAWING TITLE:  
INDICATIVE SKETCH OF FLOOD MITIGATION  
AREA AND WET WOODLAND HABITAT

DRAWING NO:  
FIGURE 2.2.14

DATE:	DRAWN:	SCALE :	REVISION:
JAN 2021	LDA	NTS	1.0

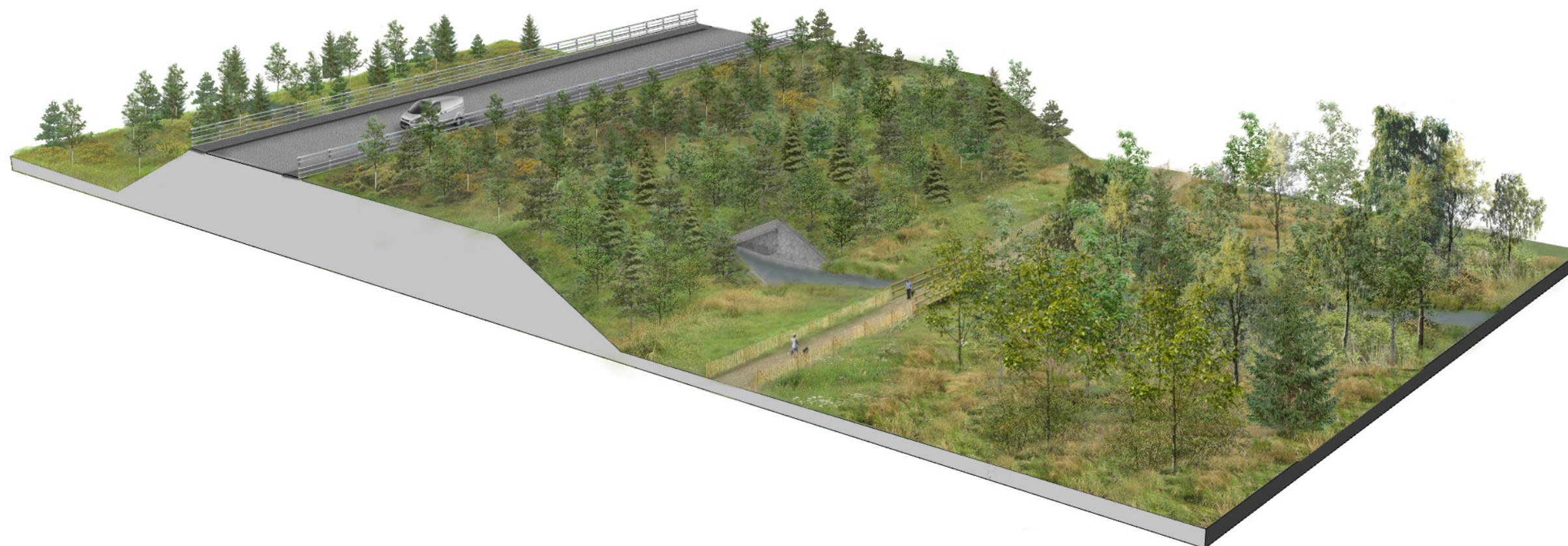
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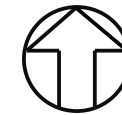
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ILLUSTRATIVE VIEW OF THE SSSI CROSSING  
INCLUDED IN THE APPLICATION

**DRAWING NO:**  
FIGURE 2.2.15

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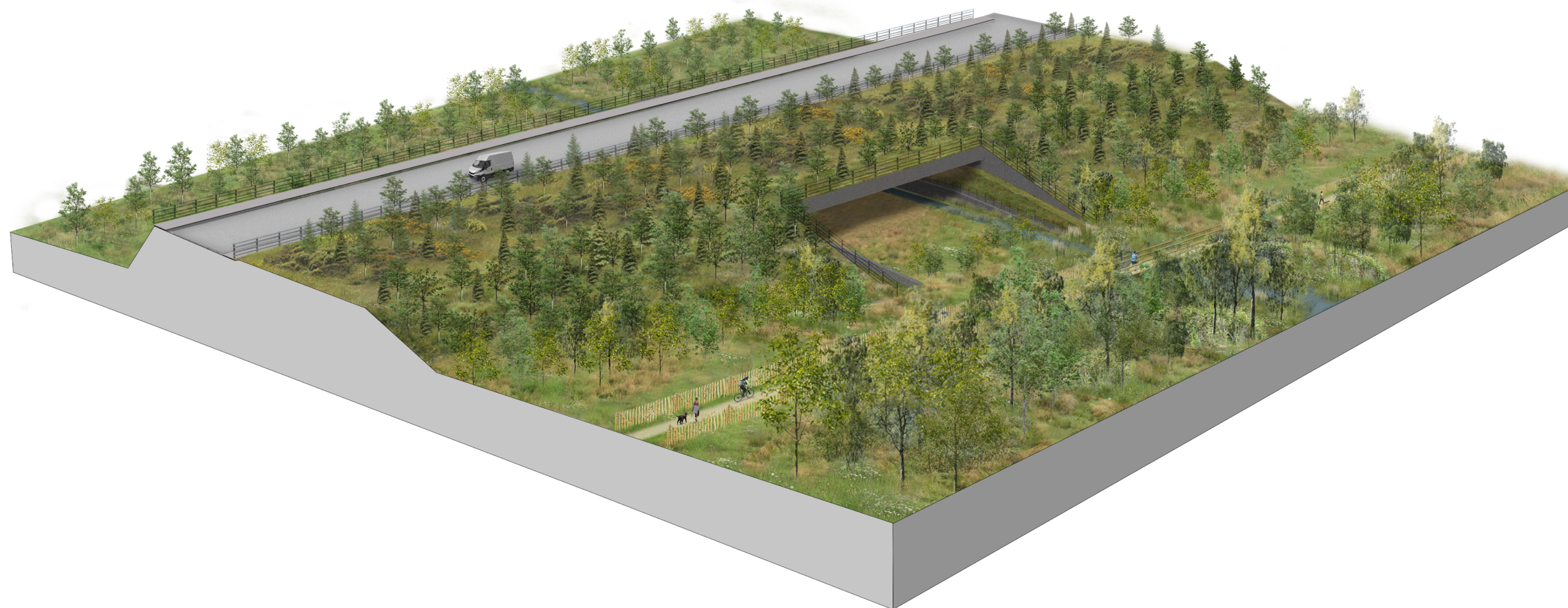
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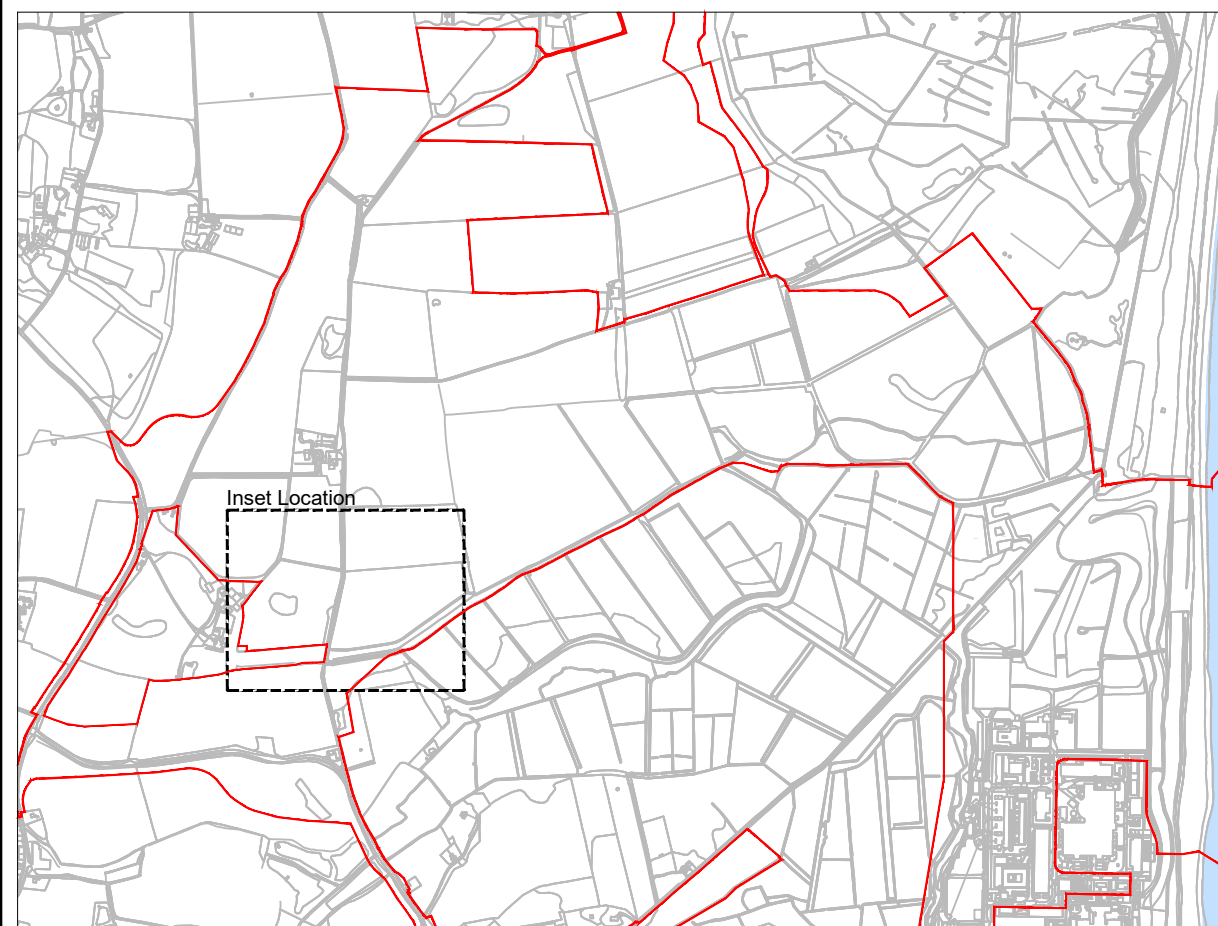
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DRAWING TITLE:  
ILLUSTRATIVE VIEW OF THE PROPOSED  
CHANGE TO SSSI CROSSING

DRAWING NO:  
FIGURE 2.2.16

DATE:	DRAWN:	SCALE :	REVISION:
JAN 2021	LDA	NTS	1.0

SCALE BAR  
NTS



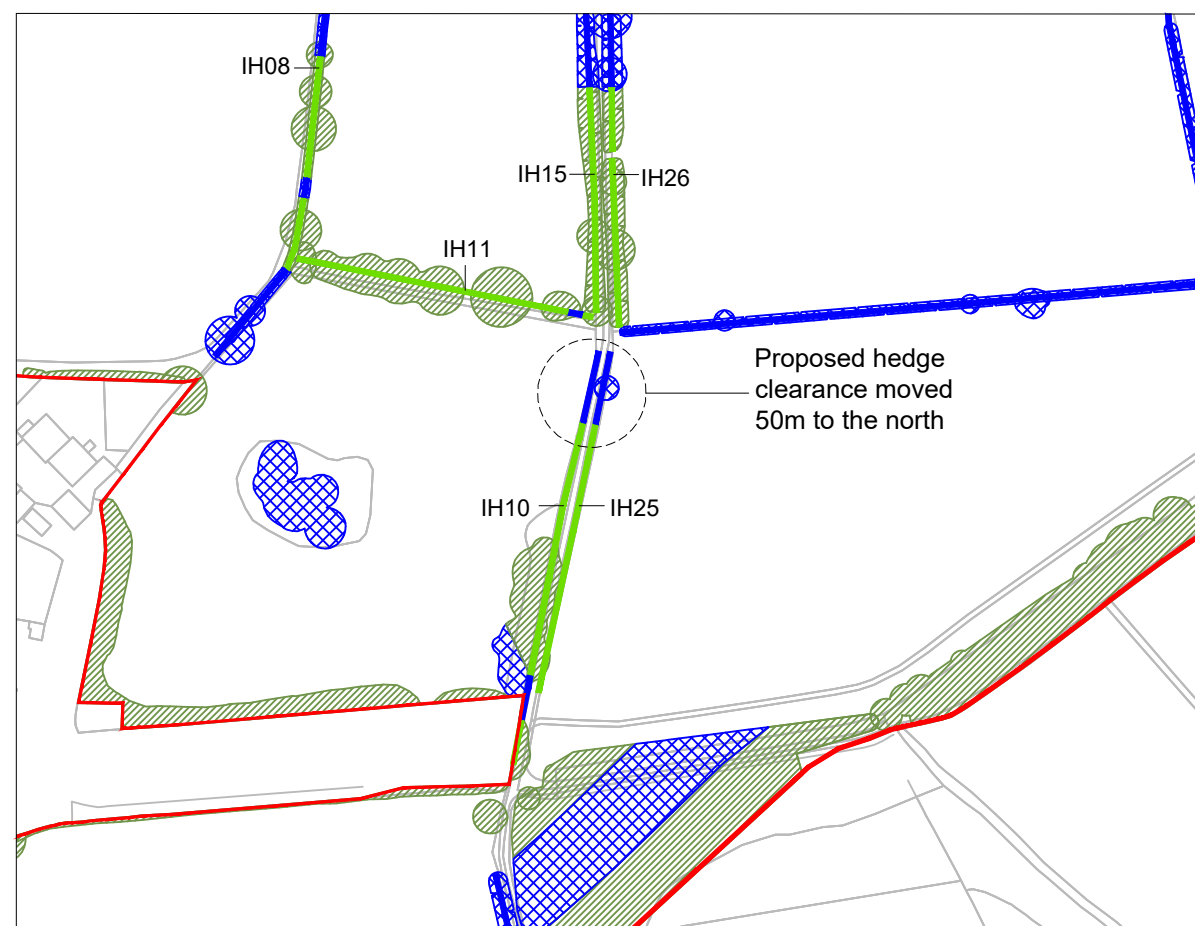
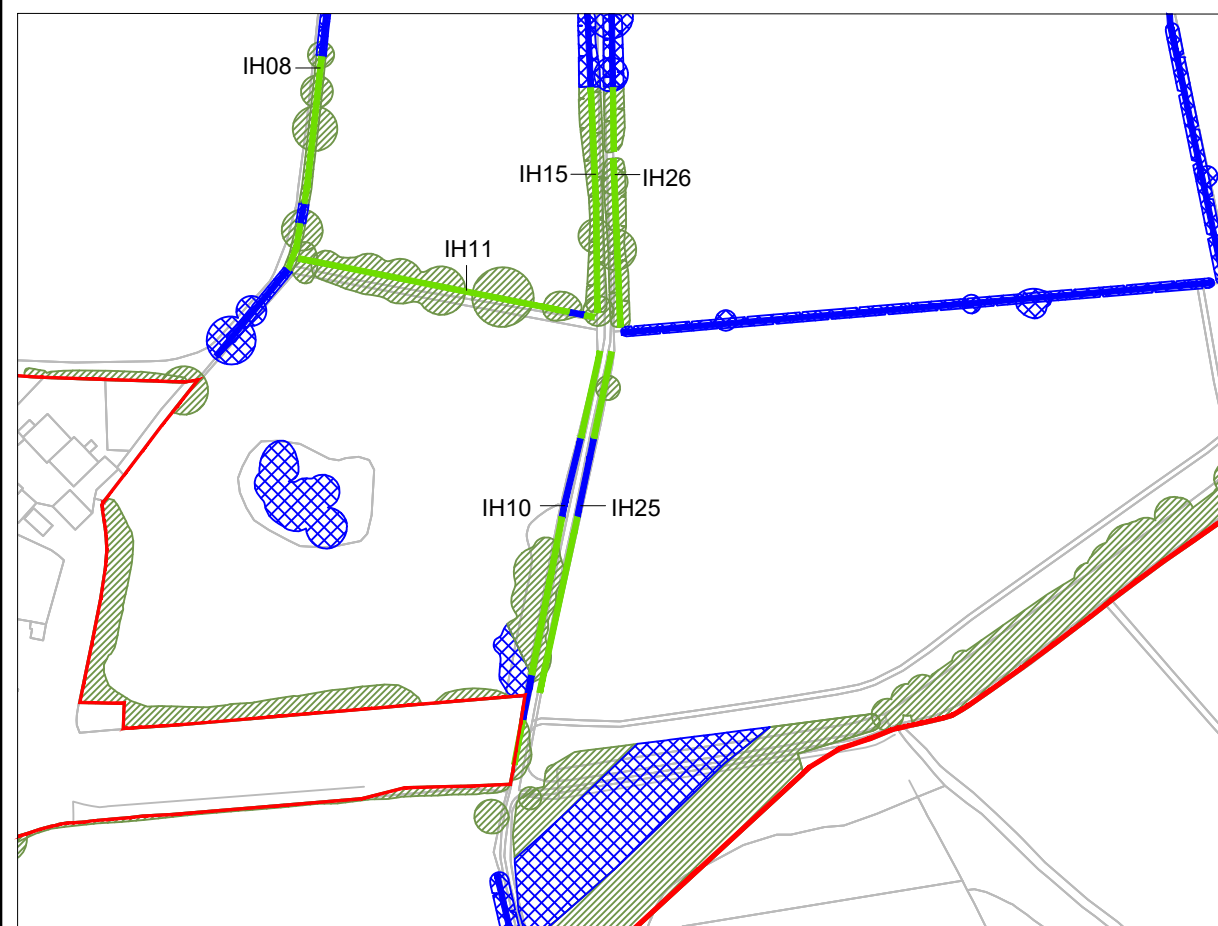
Location plan



## NOTES

### KEY

- Sizewell C Main Development Site Boundary
- Hedgerow including hedgerow trees to be retained
- Mixed woodland / trees to be retained
- Hedgerow including hedgerow trees to be removed
- Mixed woodland / trees to be removed



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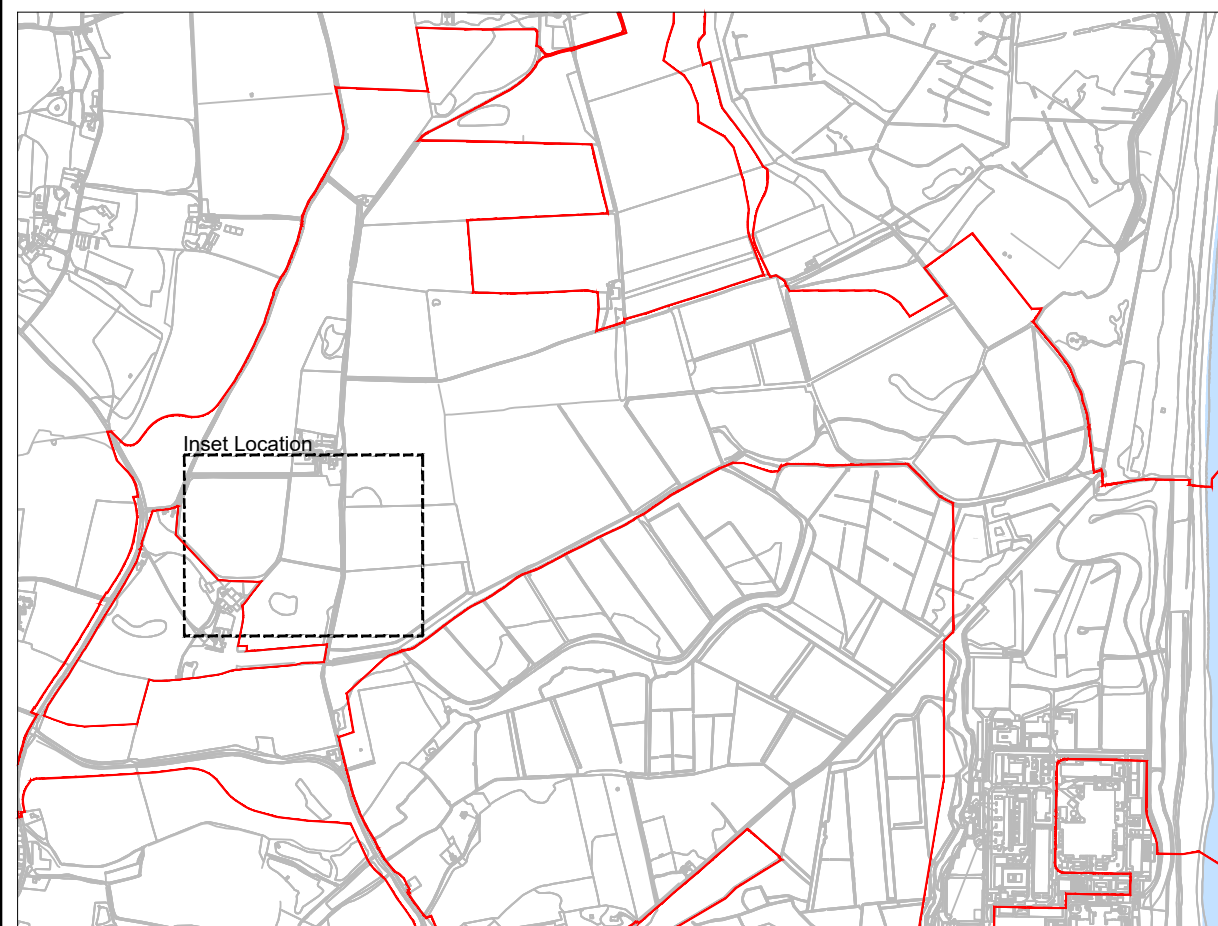
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LANDSCAPE RETENTION/ CLEARANCE -  
LOCATION 1 - IH10-IH25

**DRAWING NO:**  
FIGURE 2.2.17

DATE:	DRAWN:	SCALE :	REVISION:
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**SCALE BAR**  
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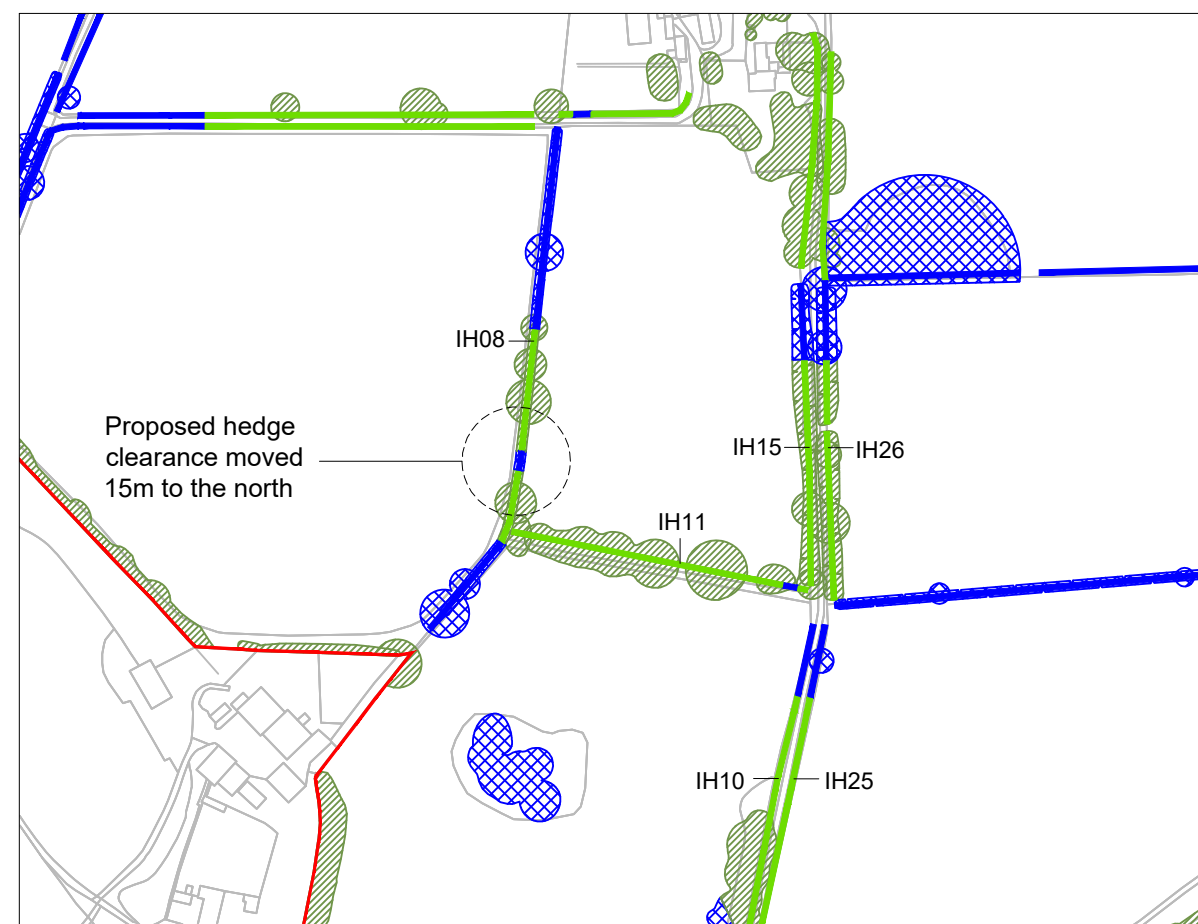
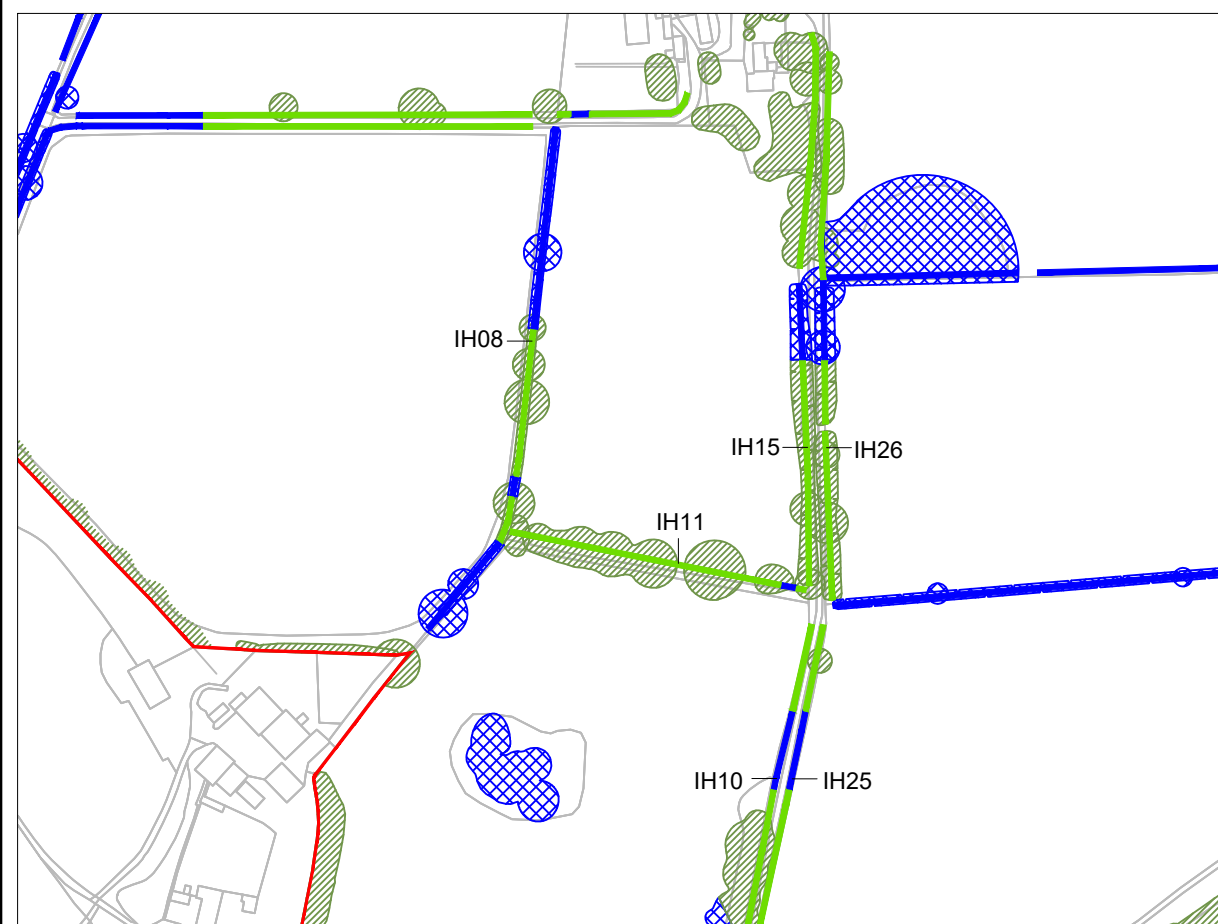
Location plan



## NOTES

### KEY

- Sizewell C Main Development Site Boundary
- Hedgerow including hedgerow trees to be retained
- Mixed woodland / trees to be retained
- Hedgerow including hedgerow trees to be removed
- Mixed woodland / trees to be removed



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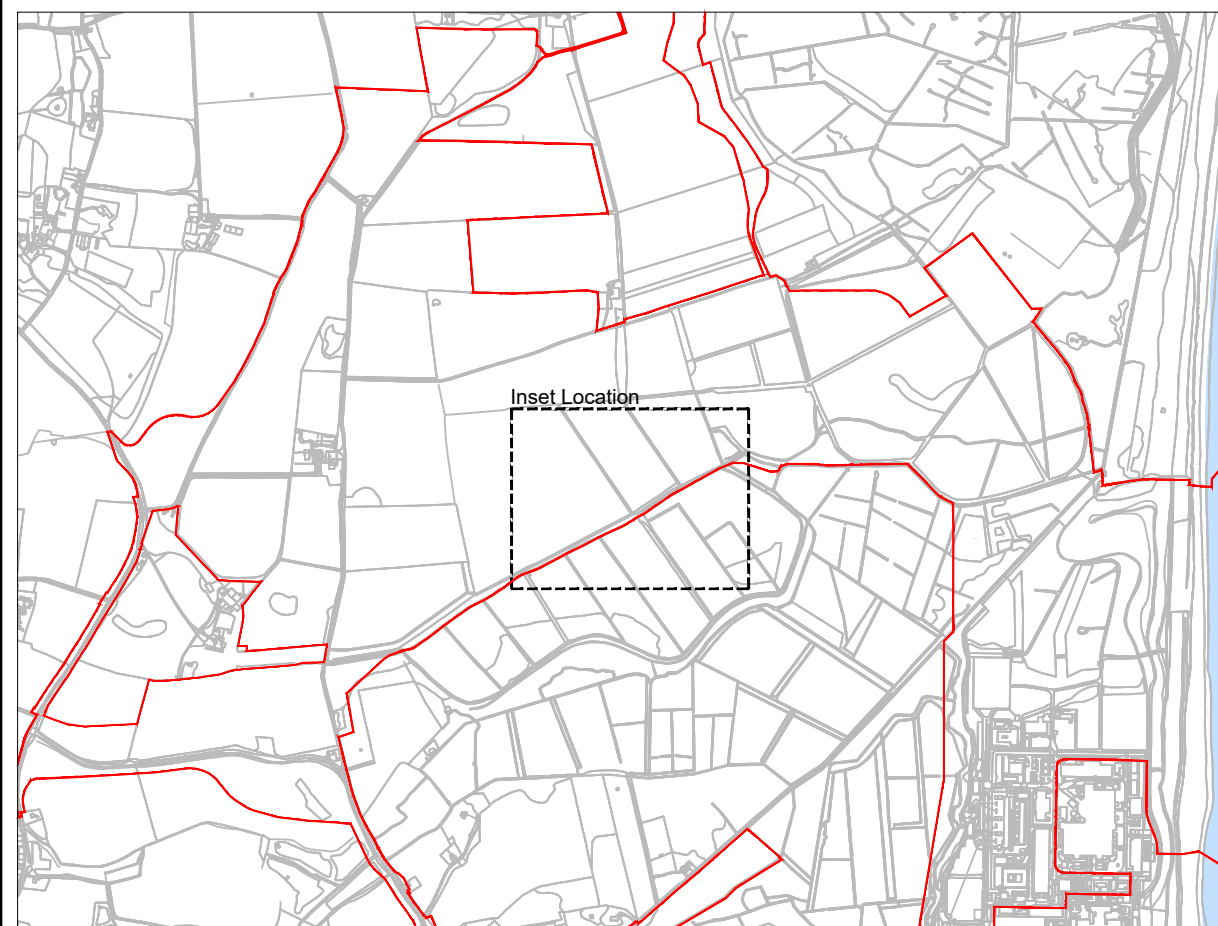
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LANDSCAPE RETENTION/ CLEARANCE -  
LOCATION 2 - IH08

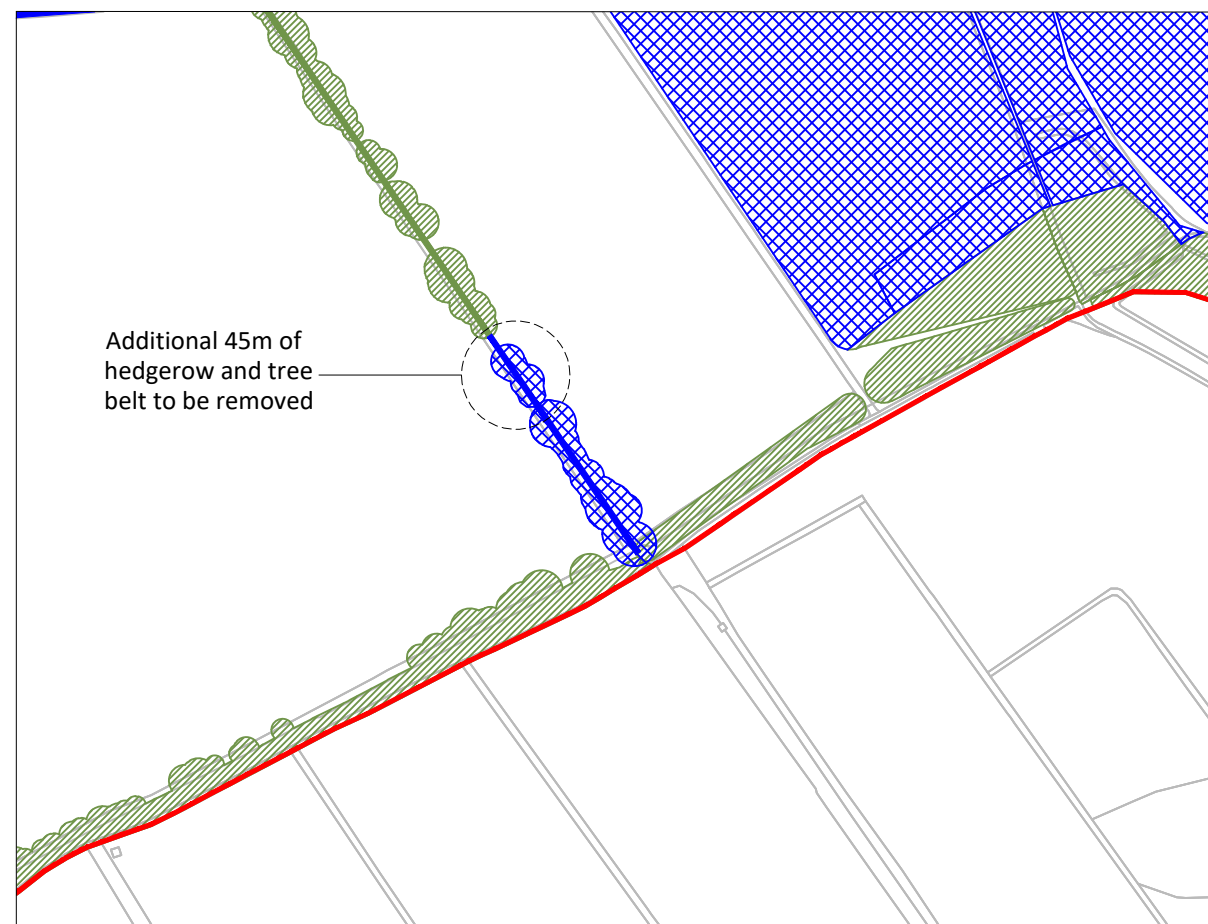
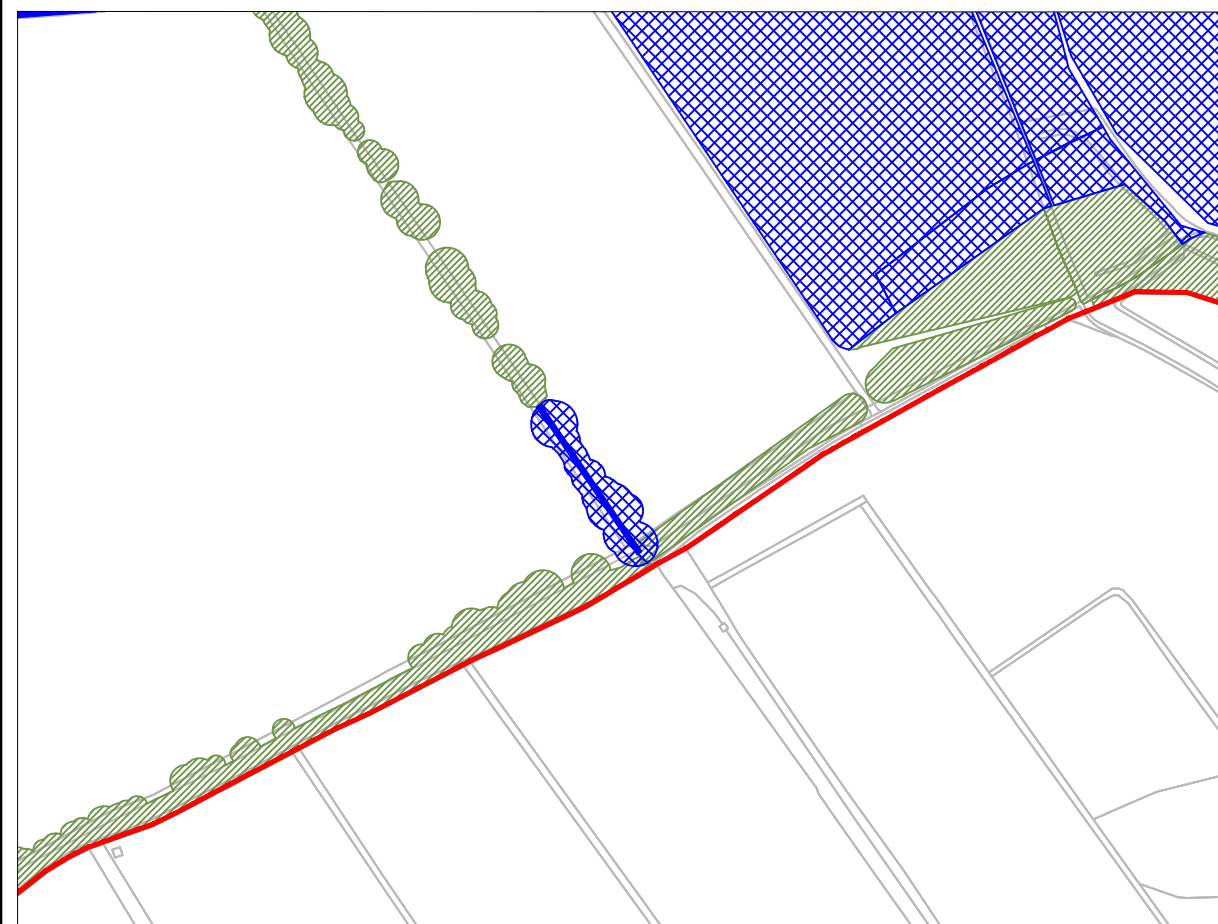
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FIGURE 2.2.18

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**SCALE BAR**  
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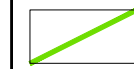





Location plan



## NOTES

### KEY

-  Sizewell C Main Development Site Boundary
-  Hedgerow including hedgerow trees to be retained
-  Mixed woodland / trees to be retained
-  Hedgerow including hedgerow trees to be removed
-  Mixed woodland / trees to be removed

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**DRAWING TITLE:**  
LANDSCAPE RETENTION/ CLEARANCE -  
LOCATION 3 - CLOSE TO RAIL ROUTE  
ALIGNMENT

**DRAWING NO:**  
FIGURE 2.2.19

DATE:	DRAWN:	SCALE :	REVISION:
JAN 2021	LDA	NTS	1.0

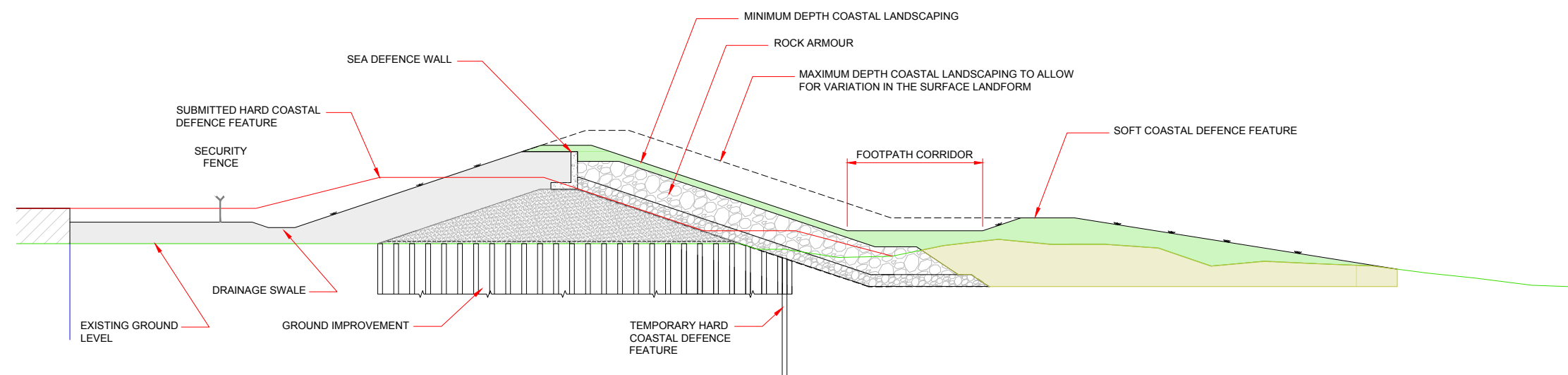
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DRAWING TITLE:

SEA DEFENCE CROSS SECTION (OVERLAY)

DRAWING NO:

FIGURE 2.2.20

DATE:

JAN 2021

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1:500@A3

REV:

01

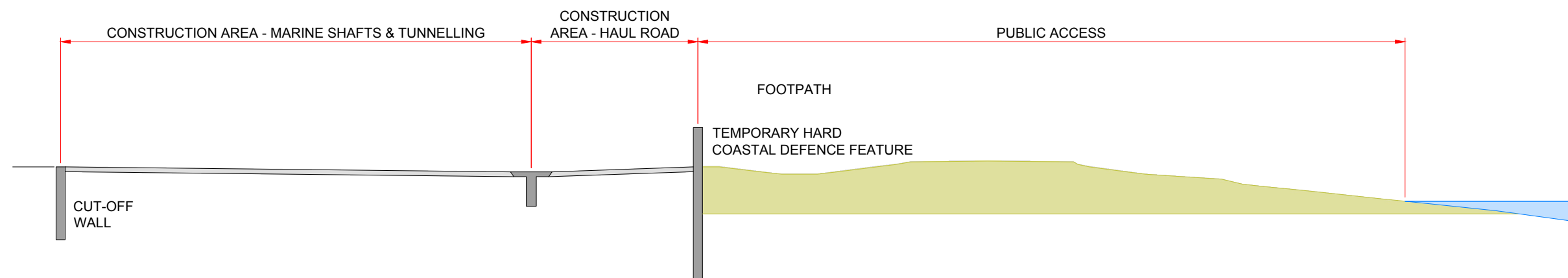
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DRAWING TITLE:

TEMPORARY SEA DEFENCE CROSS SECTION

DRAWING NO:

FIGURE 2.2.21

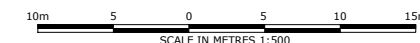
DATE:  
JAN 2021

DRAWN:  
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REV:  
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SCALE BAR:

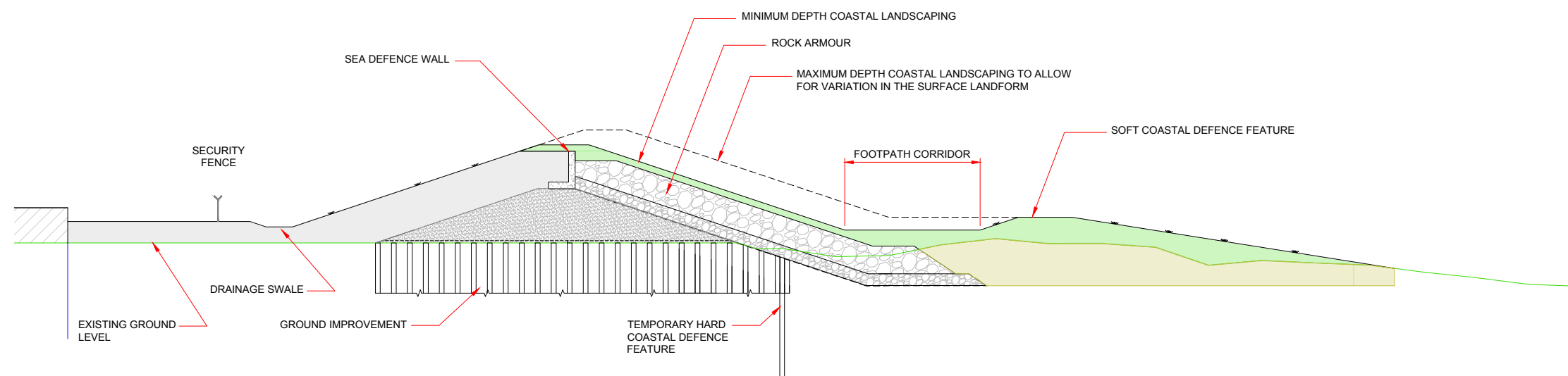






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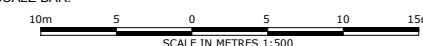
PERMANENT SEA DEFENCE CROSS SECTION

DRAWING NO:

FIGURE 2.2.22

DATE:	DRAWN:	SCALE:	REV:
JAN 2021	SB	1:500@A3	01

SCALE BAR:

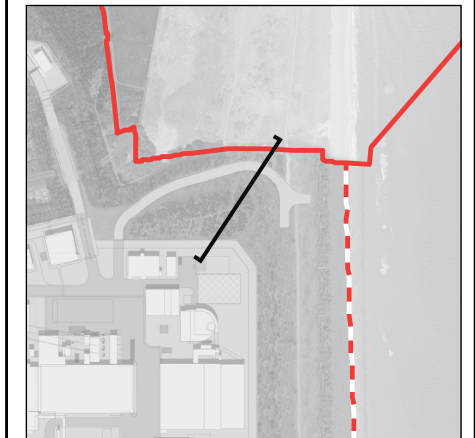




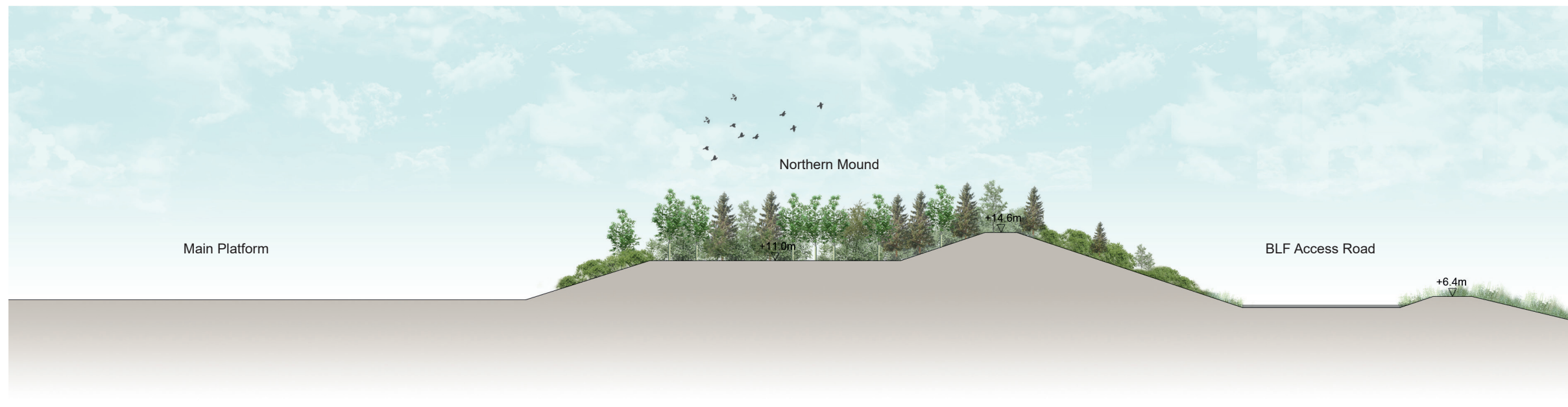
NOTES

KEY

 Sizewell C Main Development Site Boundary



Section Location



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DRAWING TITLE:  
NORTHERN MOUND CROSS SECTION

DRAWING NO:  
FIGURE 2.2.23

DATE:	DRAWN:	SCALE :	REVISION:
JAN 2021	LDA	NTS	1.0

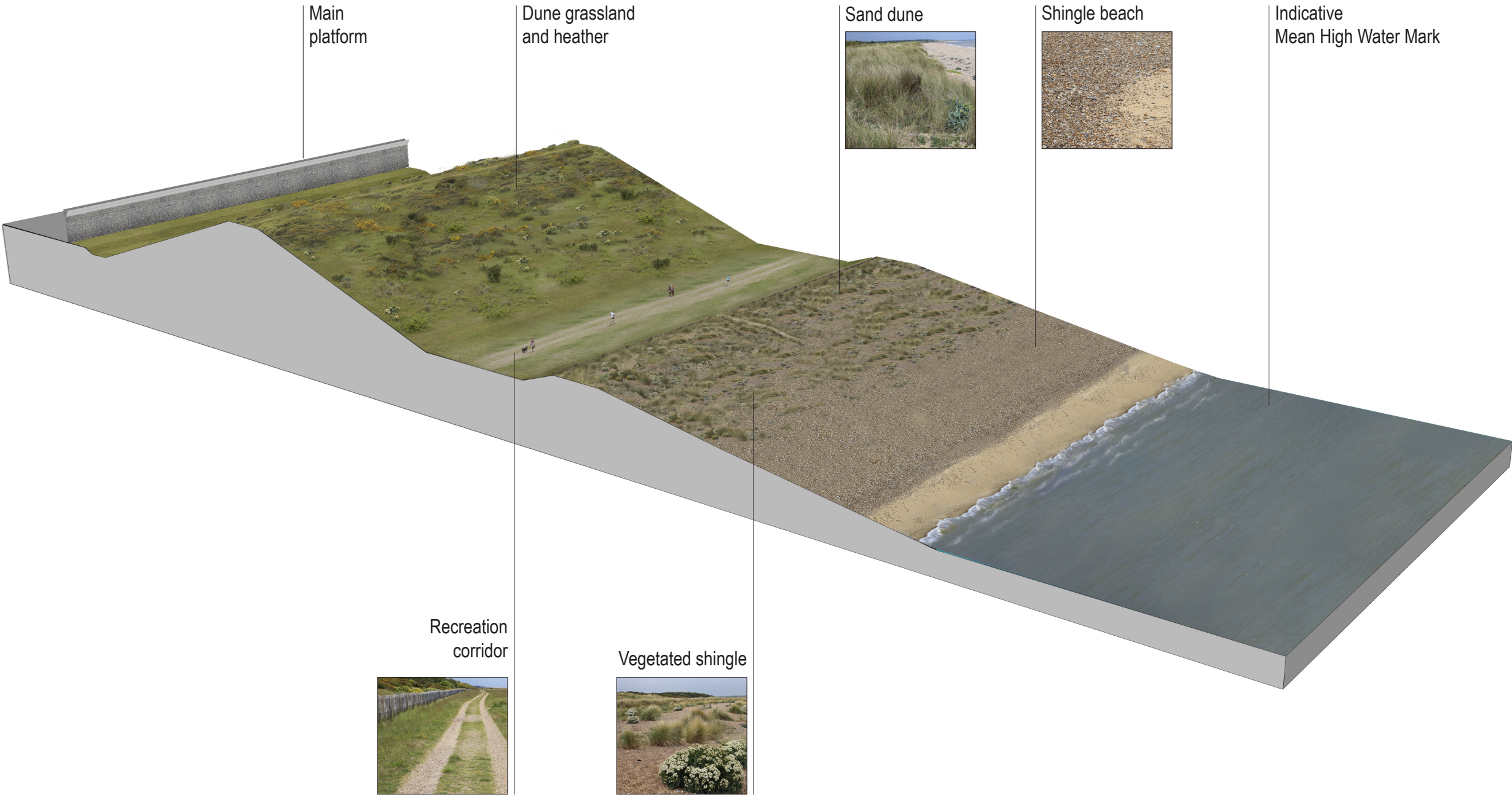
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NOTES

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DRAWING TITLE:  
ILLUSTRATIVE VIEW OF THE PROPOSED  
CHANGE TO THE PERMANENT HCDF

DRAWING NO:  
FIGURE 2.2.24

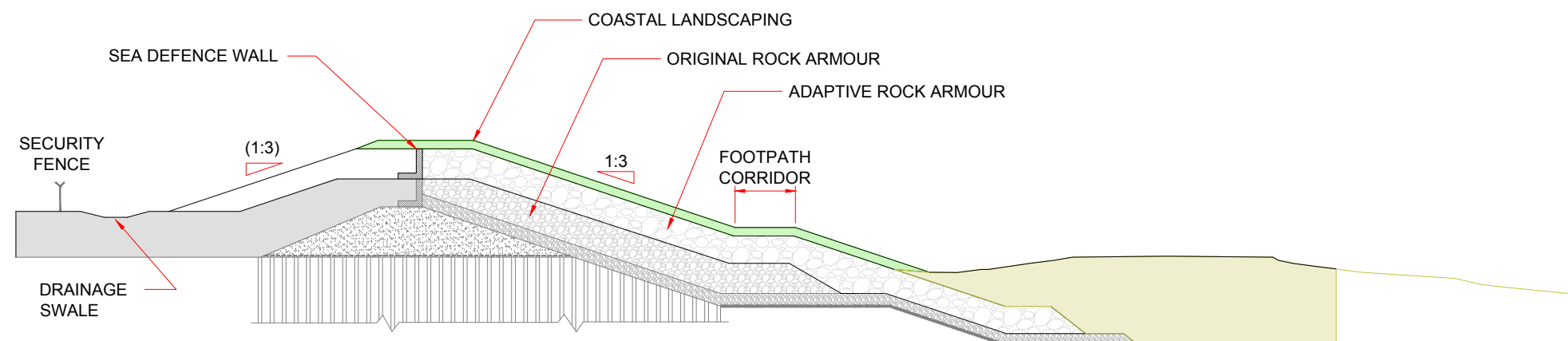
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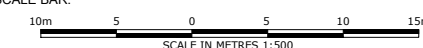
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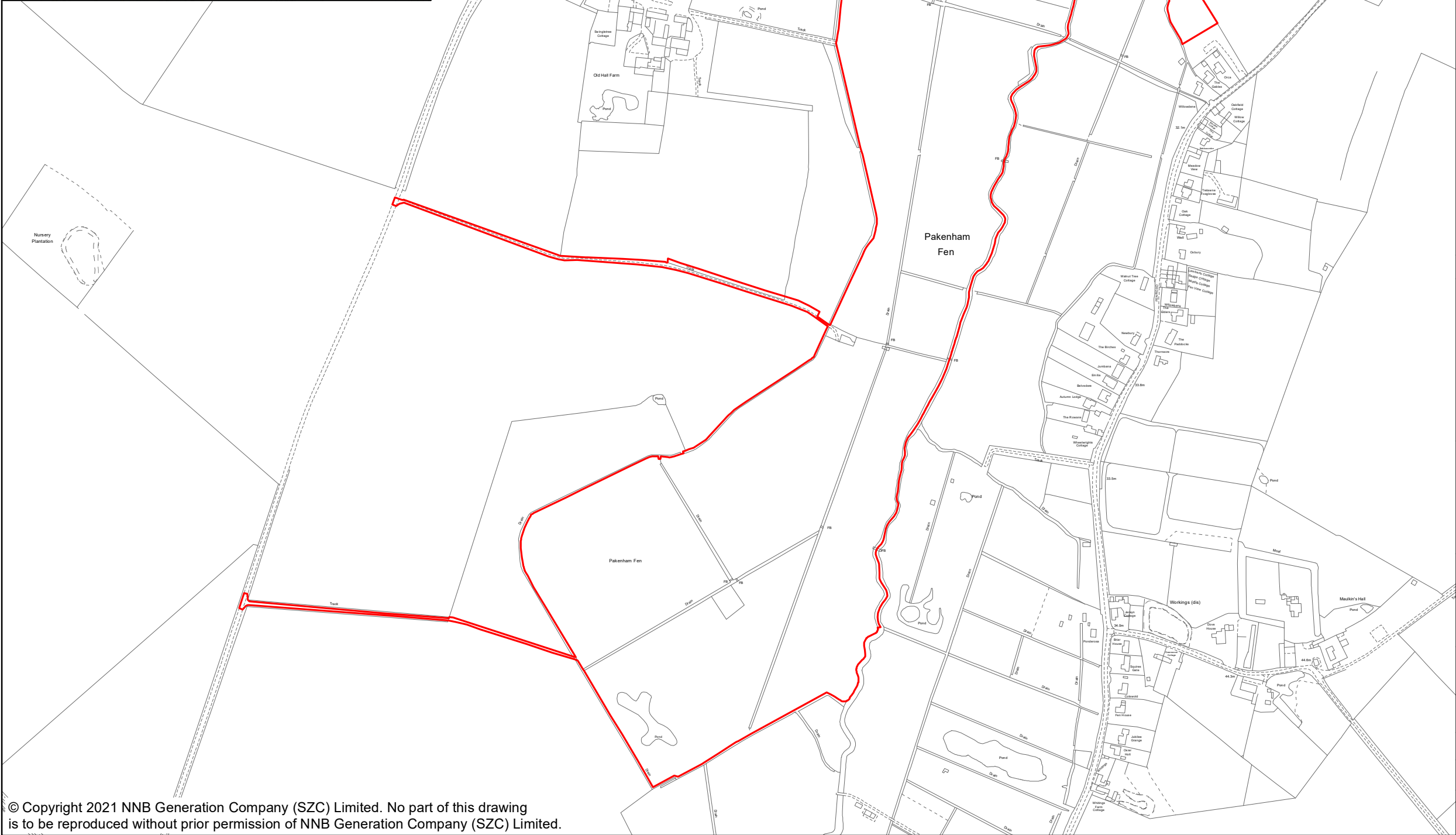
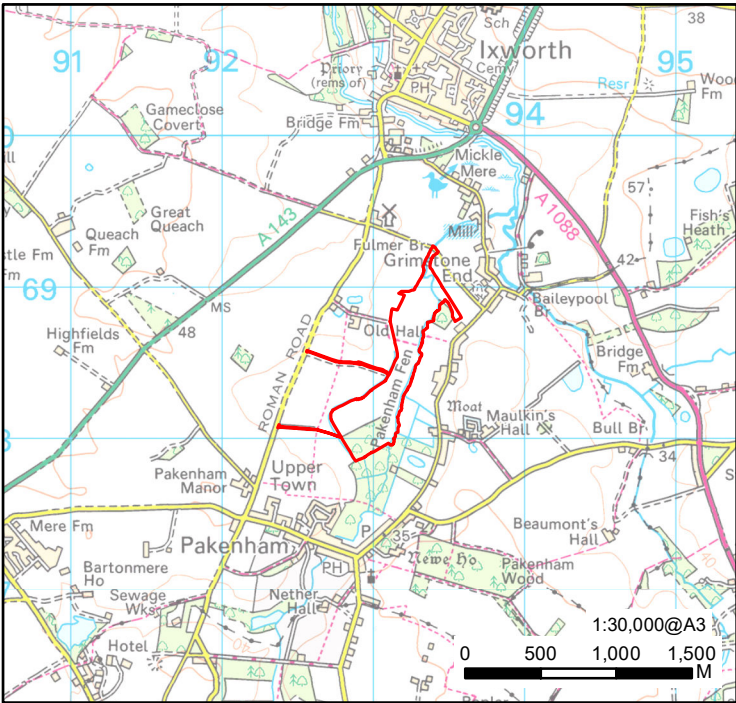
FIGURE 2.2.25

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JAN 2021	SB	1:500@A3	01

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## NOTES

### KEY

- FEN MEADOW HABITAT
- DEVELOPMENT SITE BOUNDARY

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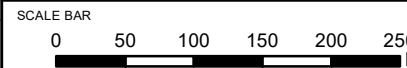


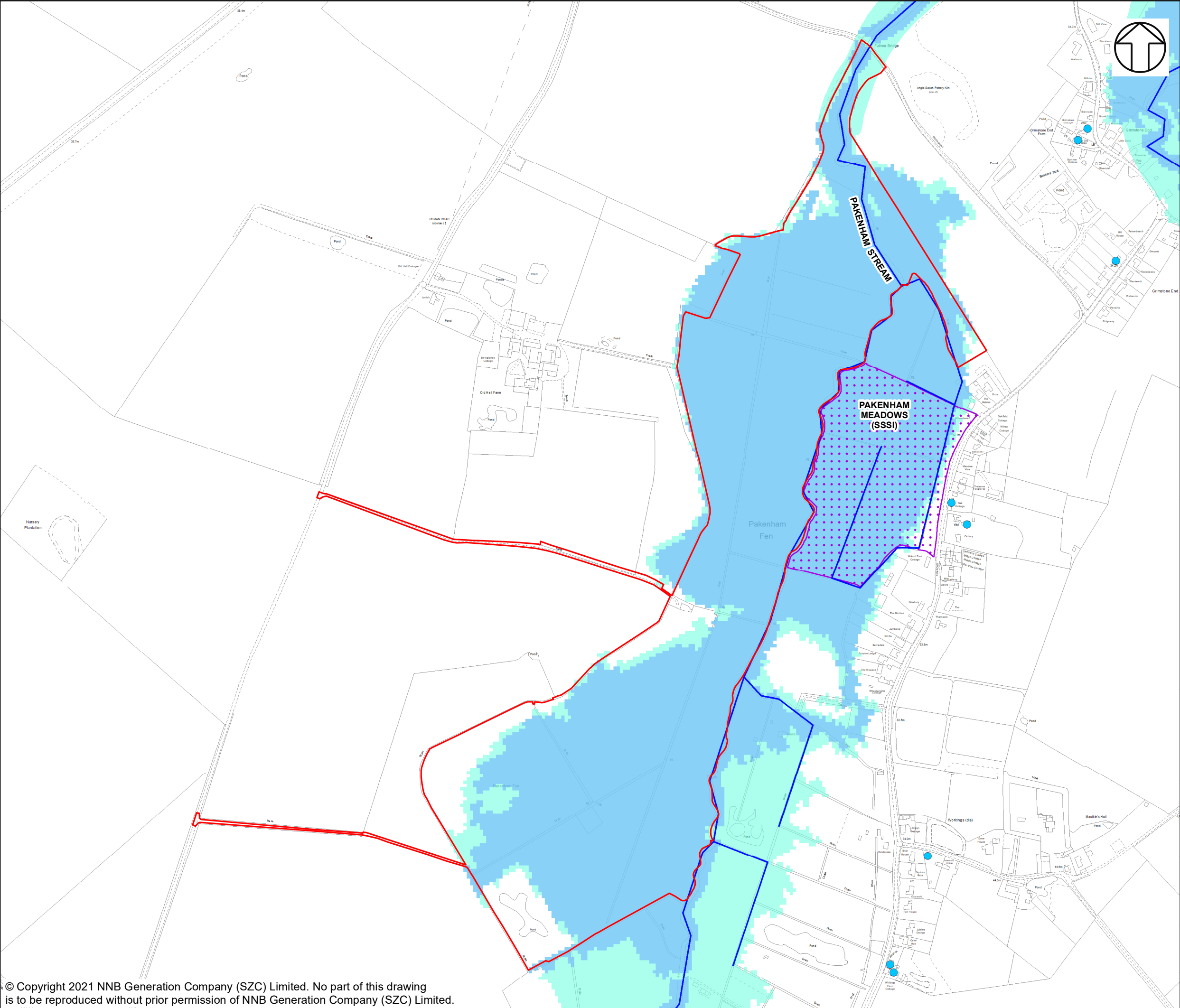
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DRAWING TITLE:  
PAKENHAM FEN MEADOW COMPENSATION  
AREA SITE BOUNDARY

DRAWING NO:  
FIGURE 2.2.26

DATE: JAN 2021 DRAWN: C.N. SCALE: 1:5,500 @ A3 REV: 01





NOTES

KEY

- FEN MEADOW HABITAT
- DEVELOPMENT SITE BOUNDARY
- LISTED BUILDING GRADE II
- WATERCOURSE
- SITE OF SPECIAL SCIENTIFIC INTEREST (SSSI)
- FLOOD ZONE 3
- FLOOD ZONE 2

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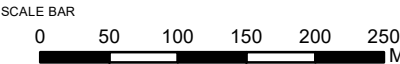


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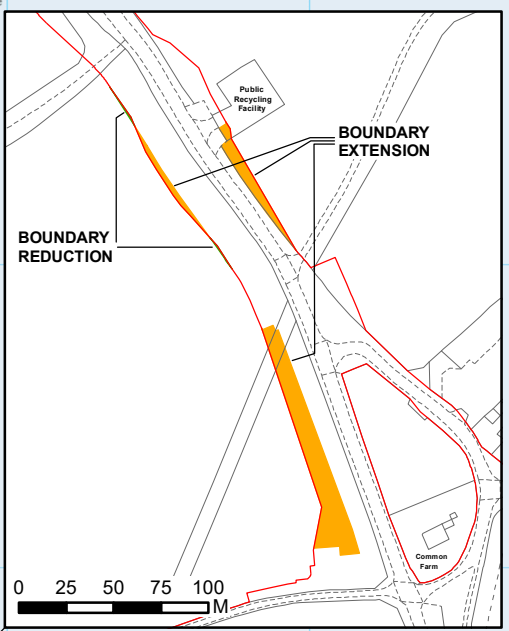
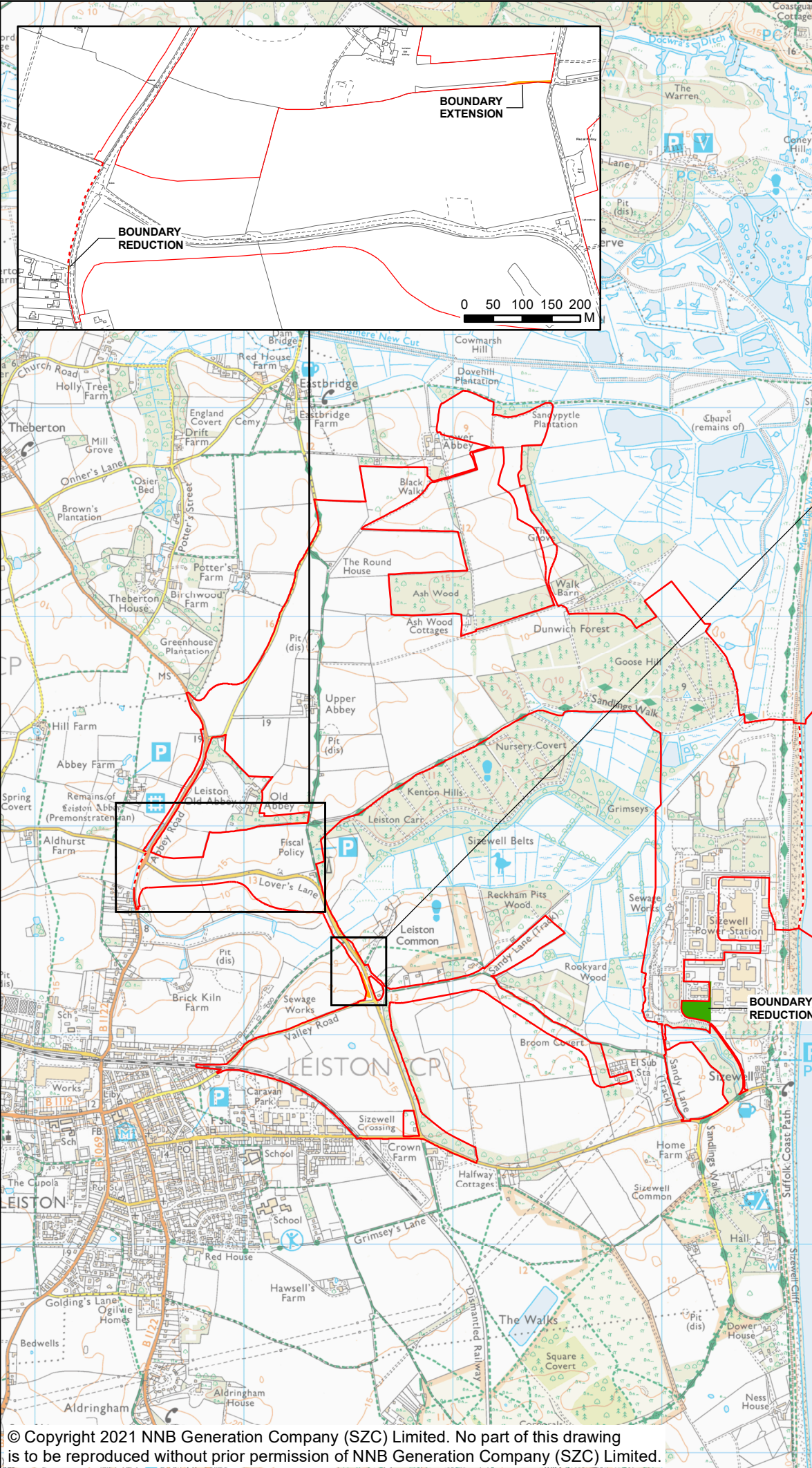
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FEN MEADOW AT PAKENHAM ENVIRONMENTAL  
SITE CONTEXT PLAN

DRAWING NO:  
FIGURE 2.2.27

DATE: JAN 2021	DRAWN: C.N.	SCALE: 1:5,500 @A3	REV: 01
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- NOTES**
- KEY**
- SIZEWELL C MAIN DEVELOPMENT SITE BOUNDARY
  - DEMARCATION LINE
  - SITE BOUNDARY EXTENSION
  - SITE BOUNDARY REDUCTION

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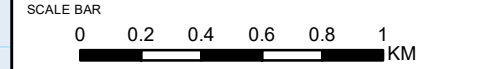


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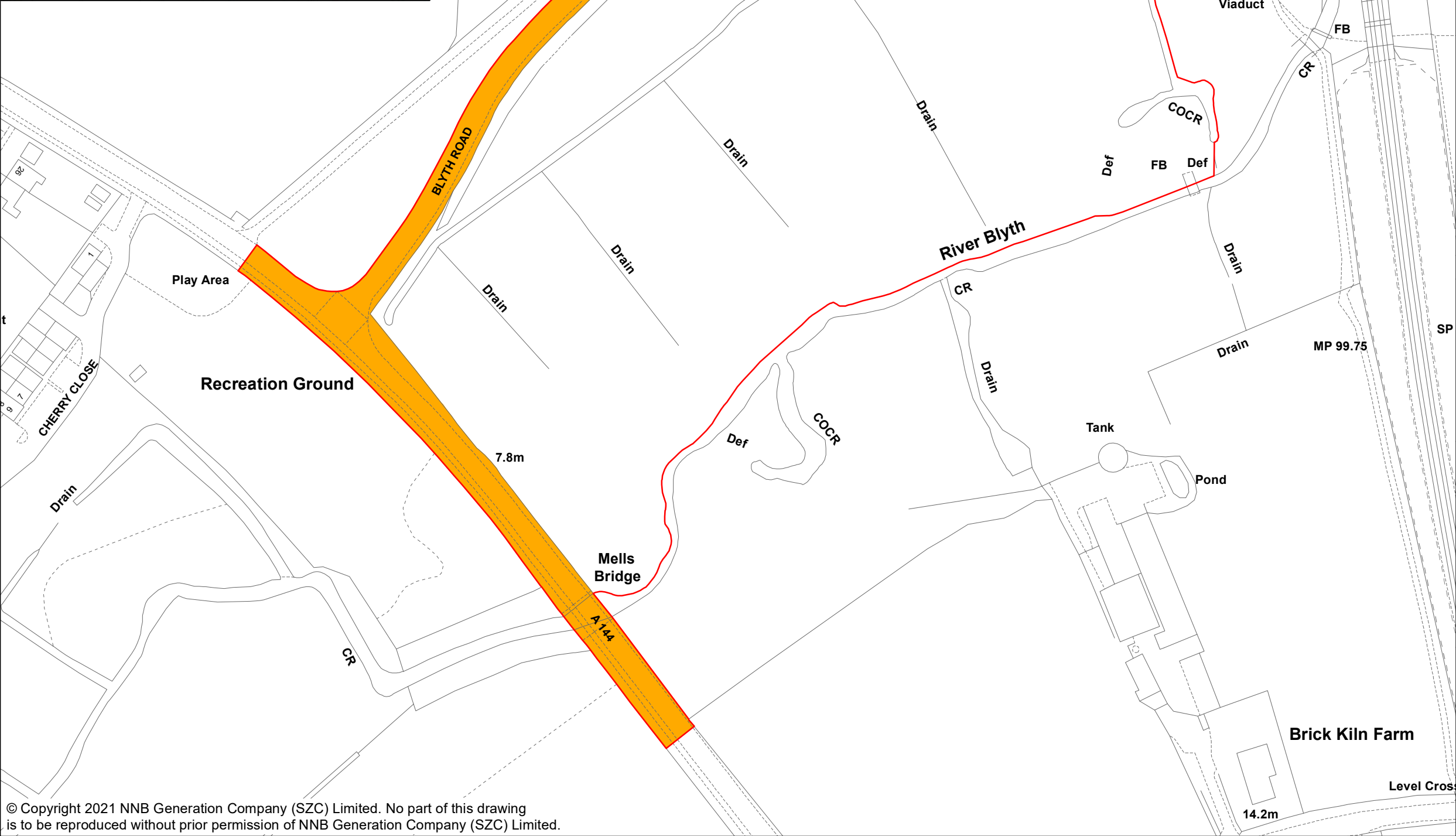
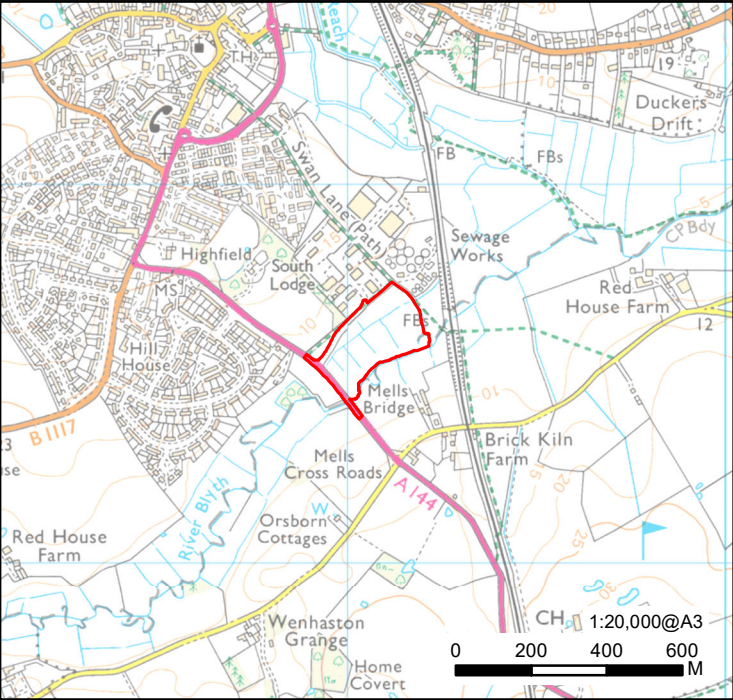
DRAWING TITLE:  
CHANGES TO THE SITE BOUNDARY OF THE  
MAIN DEVELOPMENT SITE

DRAWING NO:  
FIGURE 2.2.28

DATE: JAN 2021 DRAWN: C.N. SCALE: 1:25,000 @A3 REV: 01







NOTES

KEY

- FEN MEADOW HABITAT
- DEVELOPMENT SITE BOUNDARY
- SITE BOUNDARY EXTENSION
- SITE BOUNDARY REDUCTION

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DRAWING TITLE:  
CHANGES TO THE SITE BOUNDARY OF THE  
FEN MEADOW COMPENSATION AREA AT  
HALESWORTH

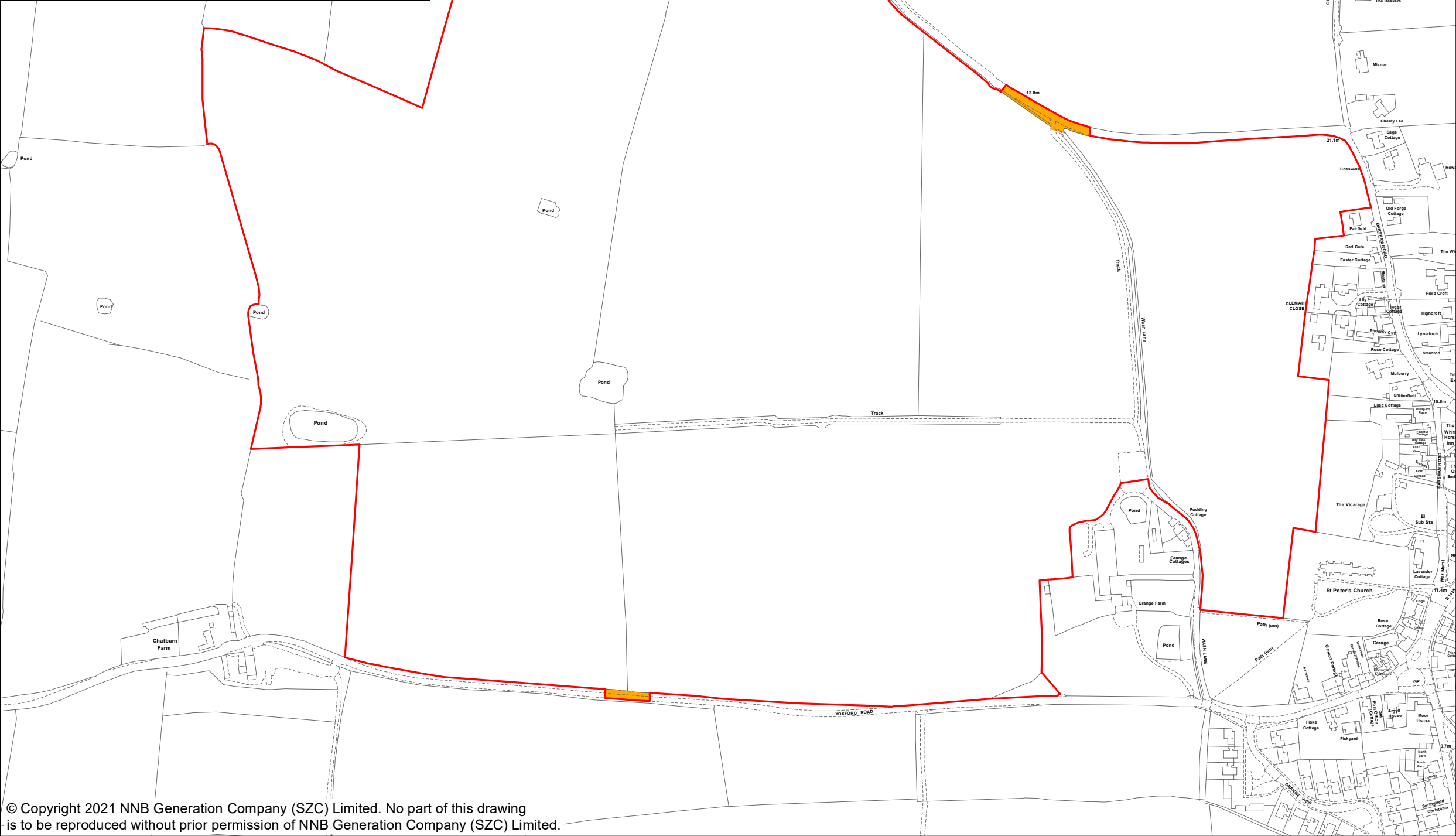
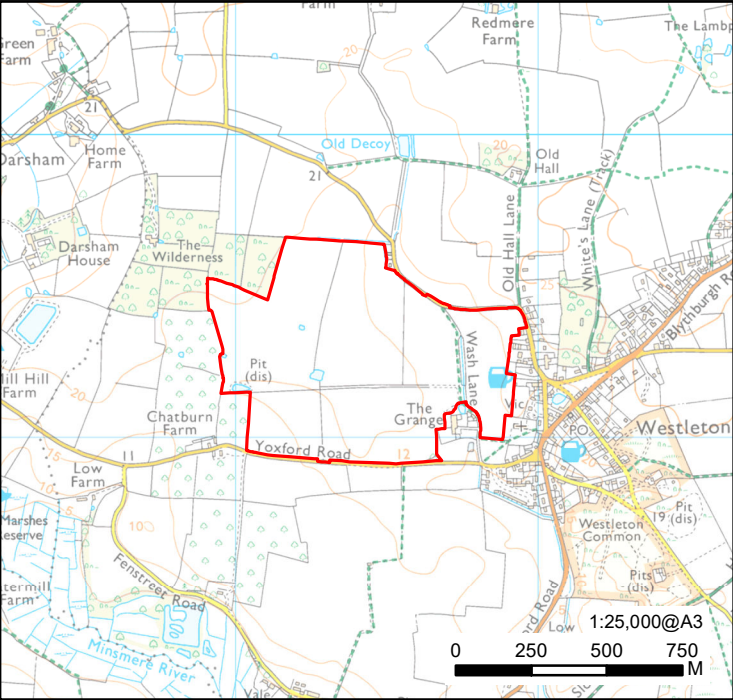
DRAWING NO:  
FIGURE 2.2.29

DATE: JAN 2021	DRAWN: C.N.	SCALE: 1:1,500 @A3	REV: 01
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SCALE BAR







NOTES

KEY

- MARSH HARRIER HABITAT
- DEVELOPMENT SITE BOUNDARY
- SITE BOUNDARY EXTENSION

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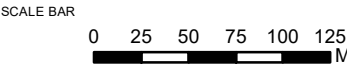


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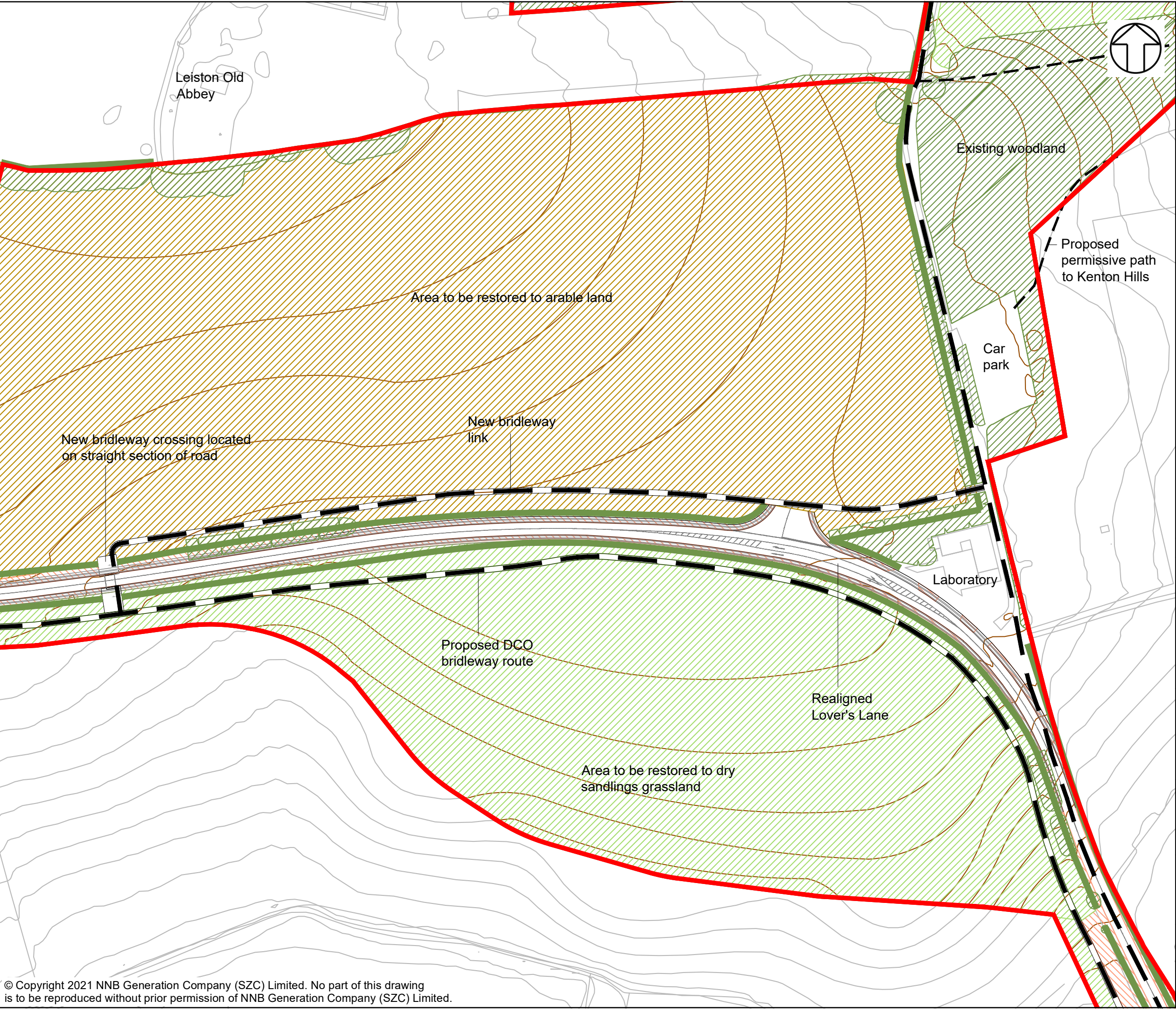
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CHANGES TO THE SITE BOUNDARY OF THE  
MARSH HARRIER HABITAT IMPROVEMENT  
AREA AT WESTLETON

DRAWING NO:  
FIGURE 2.2.31

DATE: JAN 2021 DRAWN: C.N. SCALE: 1:4,000 @A3 REV: 01







NOTES

KEY

- Sizewell C Main Development Site Boundary
- Existing 1m contour interval line (outside Development Site Boundary)
- Proposed 1m contour interval line. Heights in meters AOD
- Hedgerow including hedgerow trees
- Mixed woodland / trees
- Dry sandlings grassland
- Arable land
- Public Right of Way
- Permissive path

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**DRAWING TITLE:**  
 PROPOSED BRIDLEWAY LINK BETWEEN  
 ALDHURST FARM AND KENTON HILLS

**DRAWING NO:**  
 FIGURE 2.2.32

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