



# The Sizewell C Project

## 5.4 Southern Park and Ride Flood Risk Assessment Figures 1 - 4

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

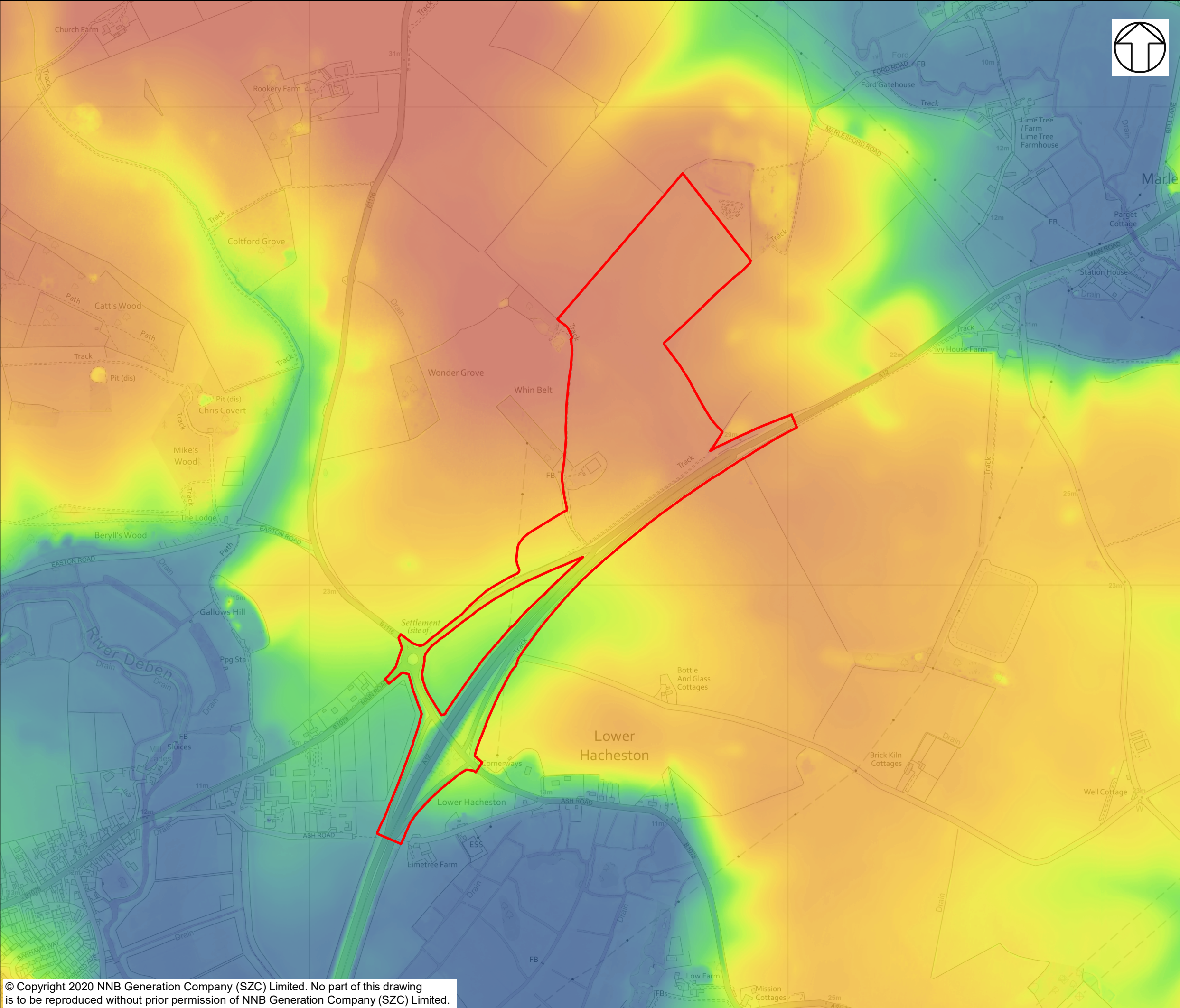
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May 2020

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







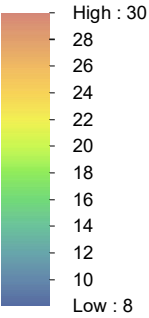
NOTES

KEY

 SOUTHERN PARK AND RIDE  
DEVELOPMENT SITE BOUNDARY

DIGITAL TERRAIN MODEL (DTM)

ELEVATION (M)



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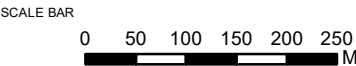


DOCUMENT:  
SIZEWELL C  
SOUTHERN PARK AND RIDE  
FLOOD RISK ASSESSMENT

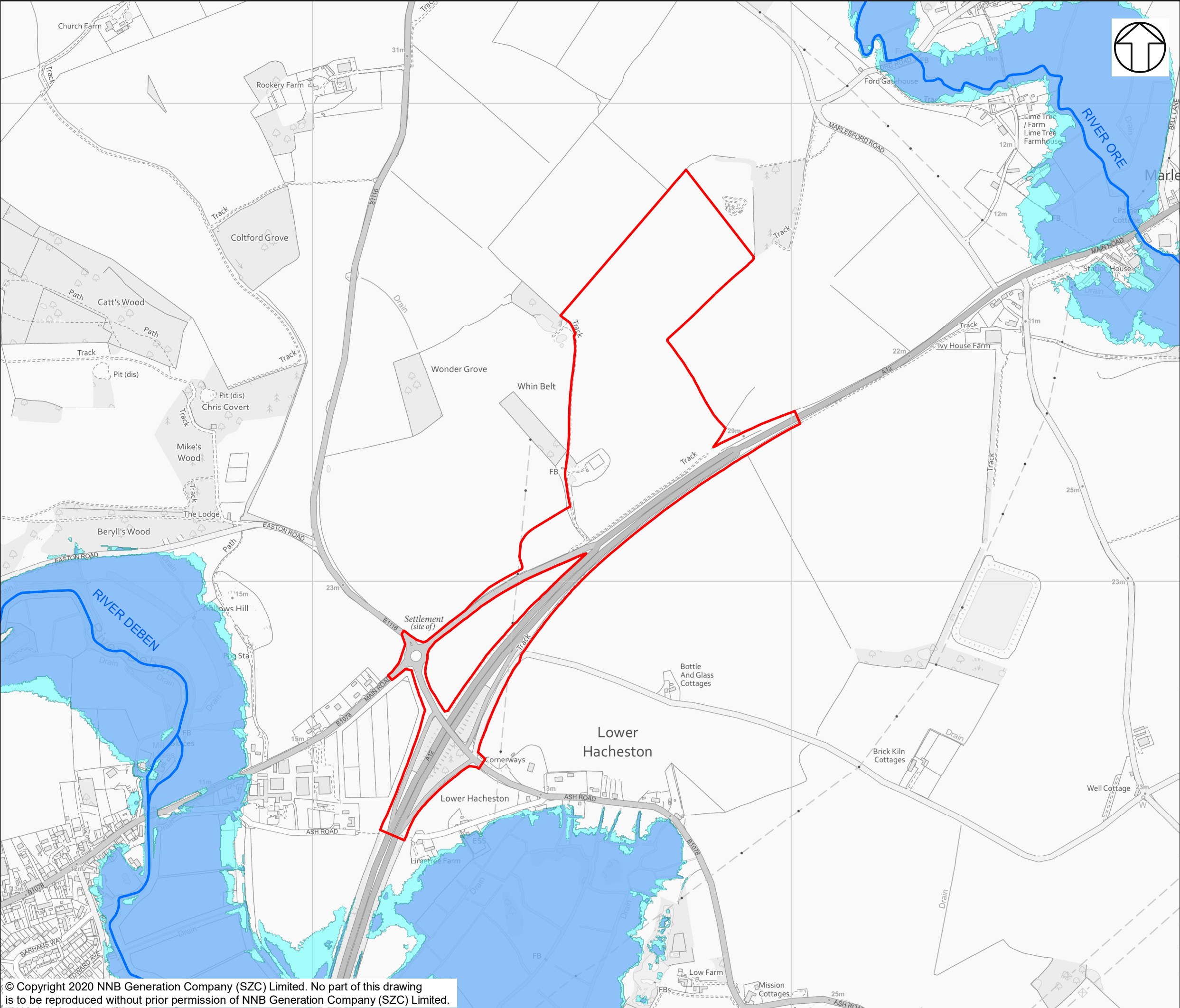
DRAWING TITLE:  
TOPOGRAPHIC MAP

DRAWING NO:  
FIGURE 1

DATE: JAN 2020      DRAWN: P.S.      SCALE: 1:7,500 @A3











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NOTES

KEY

 SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY

ENVIRONMENT AGENCY DATA

-  FLOOD ZONE 1
-  FLOOD ZONE 2
-  FLOOD ZONE 3
-  ENVIRONMENT AGENCY MAIN RIVER

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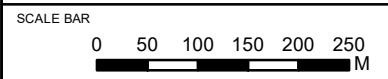


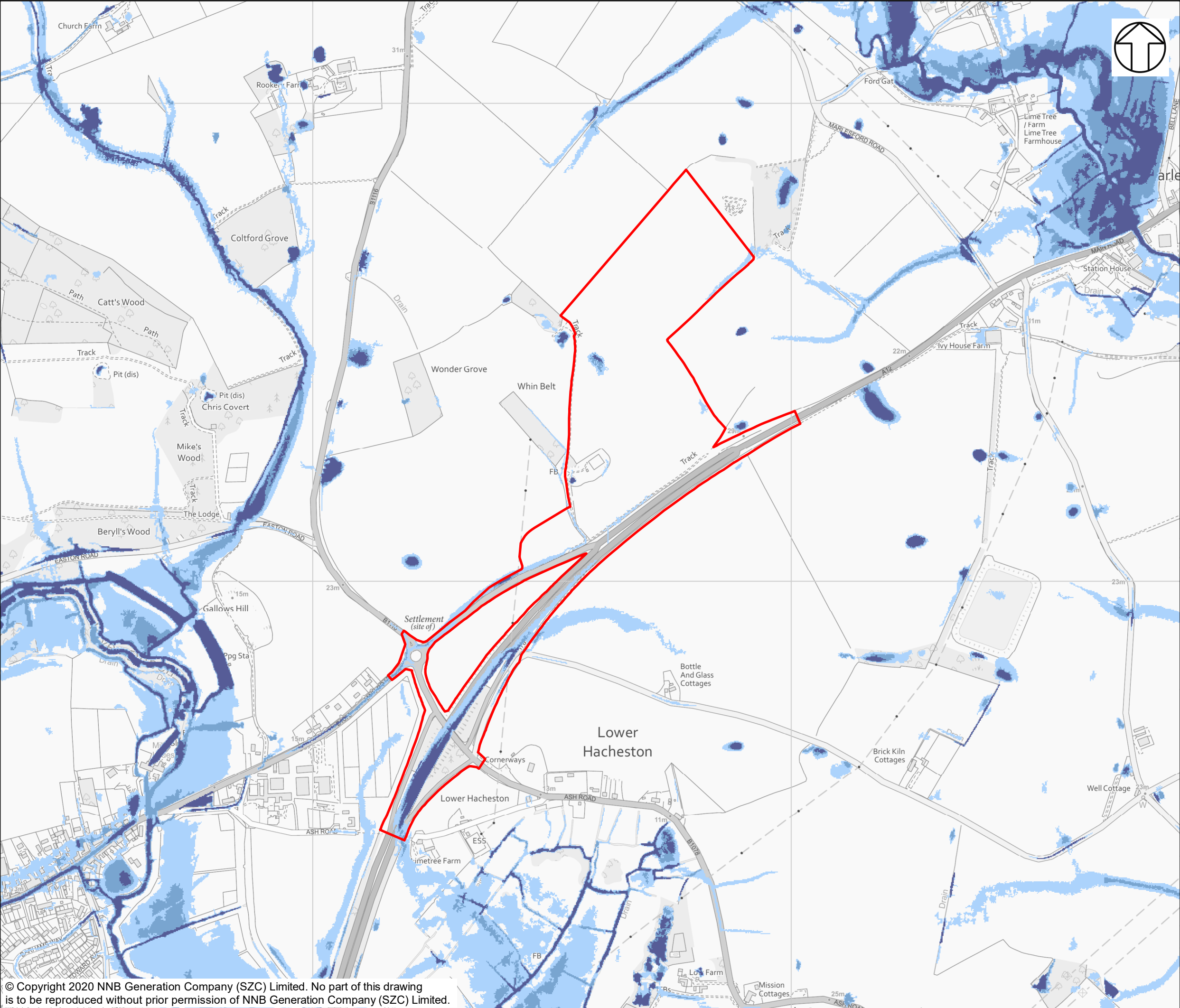
DOCUMENT:  
SIZEWELL C  
SOUTHERN PARK AND RIDE  
FLOOD RISK ASSESSMENT

DRAWING TITLE:  
ENVIRONMENT AGENCY  
FLOOD ZONE MAP

DRAWING NO:  
FIGURE 2

DATE: JAN 2020      DRAWN: P.S.      SCALE: 1:7,500 @A3







NOTES


KEY


 SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY

ENVIRONMENT AGENCY RISK OF SURFACE WATER FLOODING

 HIGH RISK (GREATER THAN 1 IN 30 ANNUAL PROBABILITY OF FLOODING)

 MEDIUM RISK (BETWEEN 1 IN 100 AND 1 IN 30 ANNUAL PROBABILITY OF FLOODING)

 LOW RISK (BETWEEN 1 IN 1,000 AND 1 IN 100 ANNUAL PROBABILITY OF FLOODING)

 VERY LOW RISK (LESS THAN 1 IN 1,000 ANNUAL PROBABILITY OF FLOODING)

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DOCUMENT:  
SIZEWELL C  
SOUTHERN PARK AND RIDE  
FLOOD RISK ASSESSMENT

DRAWING TITLE:  
ENVIRONMENT AGENCY  
RISK OF SURFACE WATER FLOODING MAP

DRAWING NO:  
FIGURE 3

DATE:  
JAN 2020

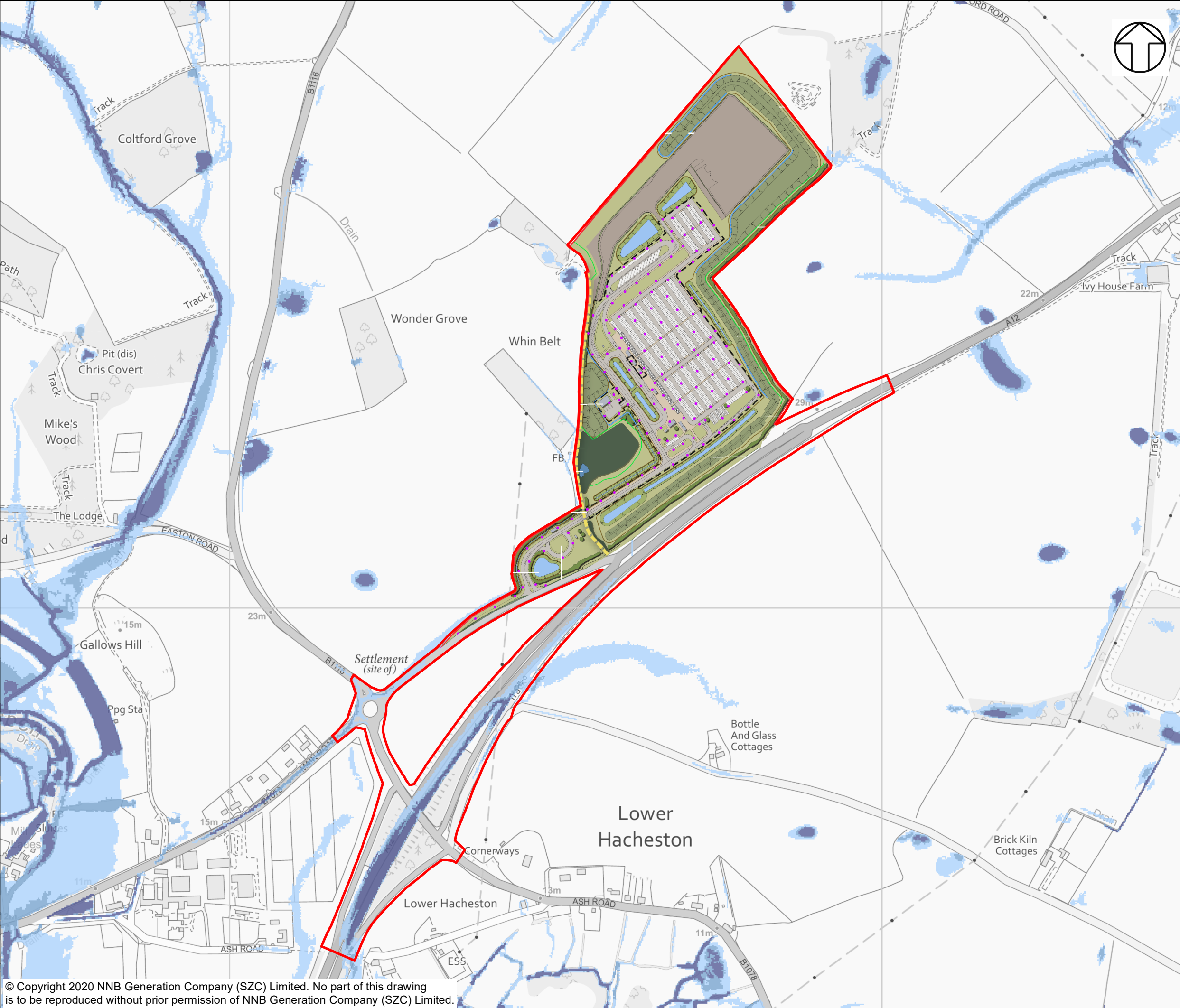
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P.S.

SCALE:  
1:7,500 @A3

SCALE BAR

0 50 100 150 200 250  
M





NOTES

KEY

SOUTHERN PARK AND RIDE DEVELOPMENT SITE BOUNDARY

ENVIRONMENT AGENCY RISK OF SURFACE WATER FLOODING

HIGH RISK (GREATER THAN 1 IN 30 ANNUAL PROBABILITY OF FLOODING)

MEDIUM RISK (BETWEEN 1 IN 100 AND 1 IN 30 ANNUAL PROBABILITY OF FLOODING)

LOW RISK (BETWEEN 1 IN 1,000 AND 1 IN 100 ANNUAL PROBABILITY OF FLOODING)

VERY LOW RISK (LESS THAN 1 IN 1,000 ANNUAL PROBABILITY OF FLOODING)

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DOCUMENT:  
SIZEWELL C  
SOUTHERN PARK AND RIDE  
FLOOD RISK ASSESSMENT

DRAWING TITLE:  
ENVIRONMENT AGENCY  
RISK OF SURFACE WATER FLOODING MAP  
WITH SITE LAYOUT

DRAWING NO:  
FIGURE 4

DATE: FEB 2020      DRAWN: E.H.      SCALE: 1:5,500 @A3

