



# The Sizewell C Project

## 5.6Ad Sizewell Link Road Flood Risk Assessment Addendum - Figures

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

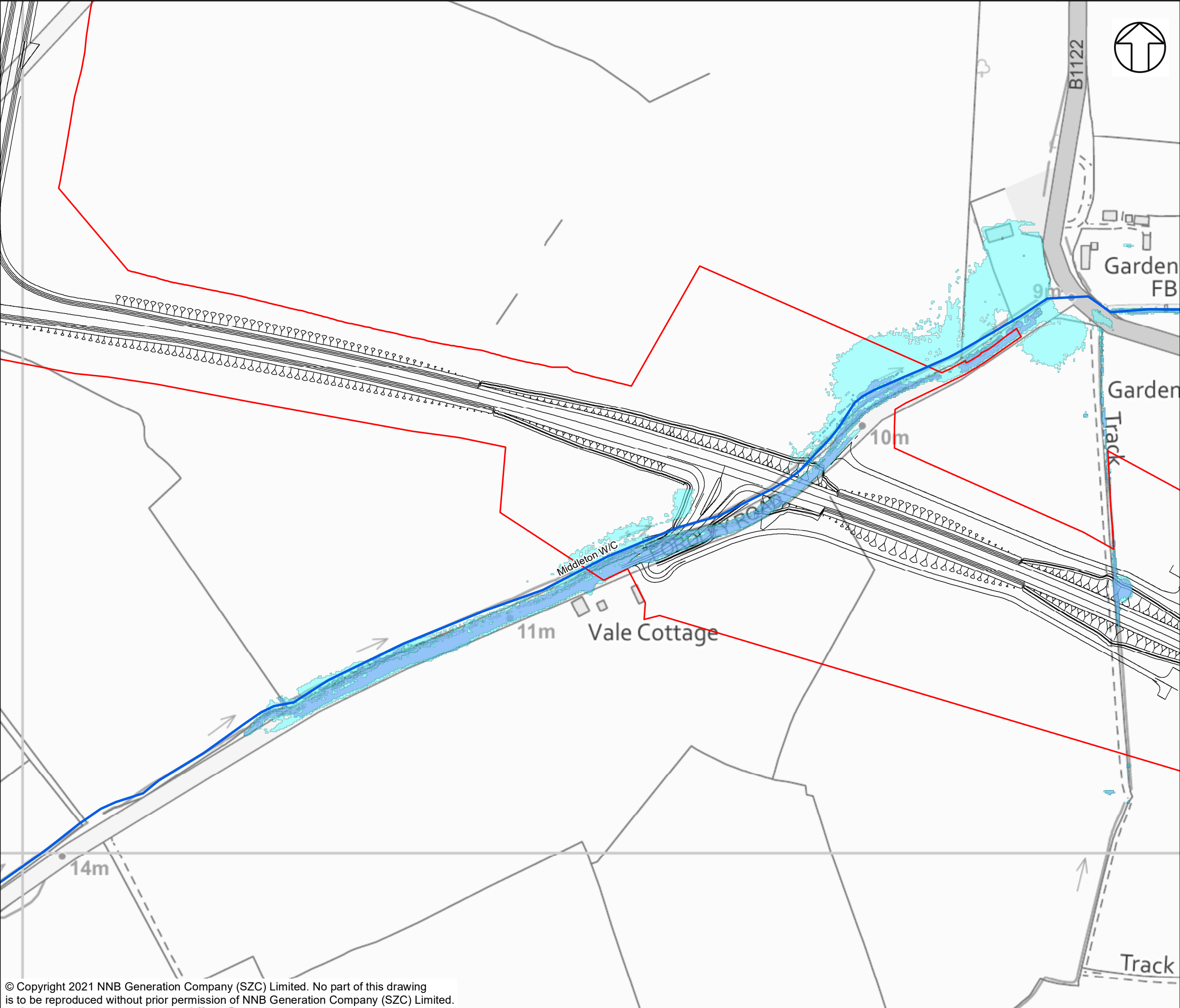
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June 2021

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







NOTES

KEY

- SIZEWELL LINK ROAD DEVELOPMENT
- SITE BOUNDARY
- MAIN RIVERS
- FLOOD ZONE 1
- FLOOD ZONE 2
- FLOOD ZONE 3

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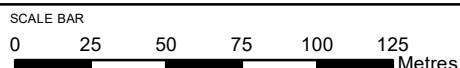


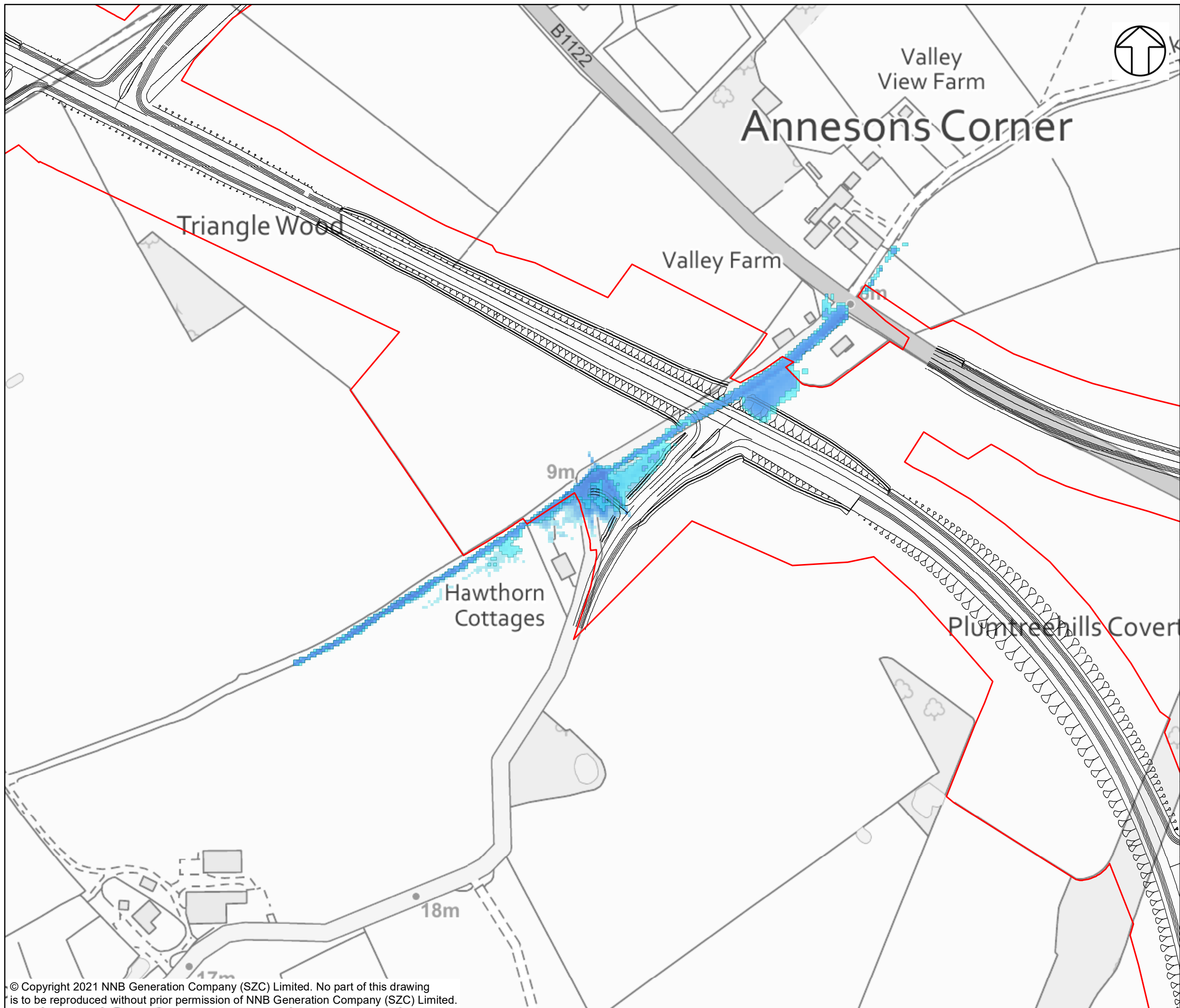
DOCUMENT:  
SIZEWELL C  
SIZEWELL LINK ROAD  
FLOOD RISK ASSESSMENT ADDENDUM

DRAWING TITLE:  
CROSSINGS 1 AND 2  
FLOOD ZONE MAP

DRAWING NO:  
FIGURE 1

DATE:	DRAWN:	SCALE:	REVISION:
FEB 2021	F.C.	1:2,500 @A3	1.0





NOTES

KEY

- SIZEWELL LINK ROAD DEVELOPMENT
- SITE BOUNDARY
- MAIN RIVERS
- OTHER WATERCOURSES
- FLOOD ZONE 1
- FLOOD ZONE 2
- FLOOD ZONE 3

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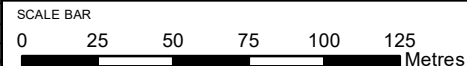


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FLOOD RISK ASSESSMENT ADDENDUM

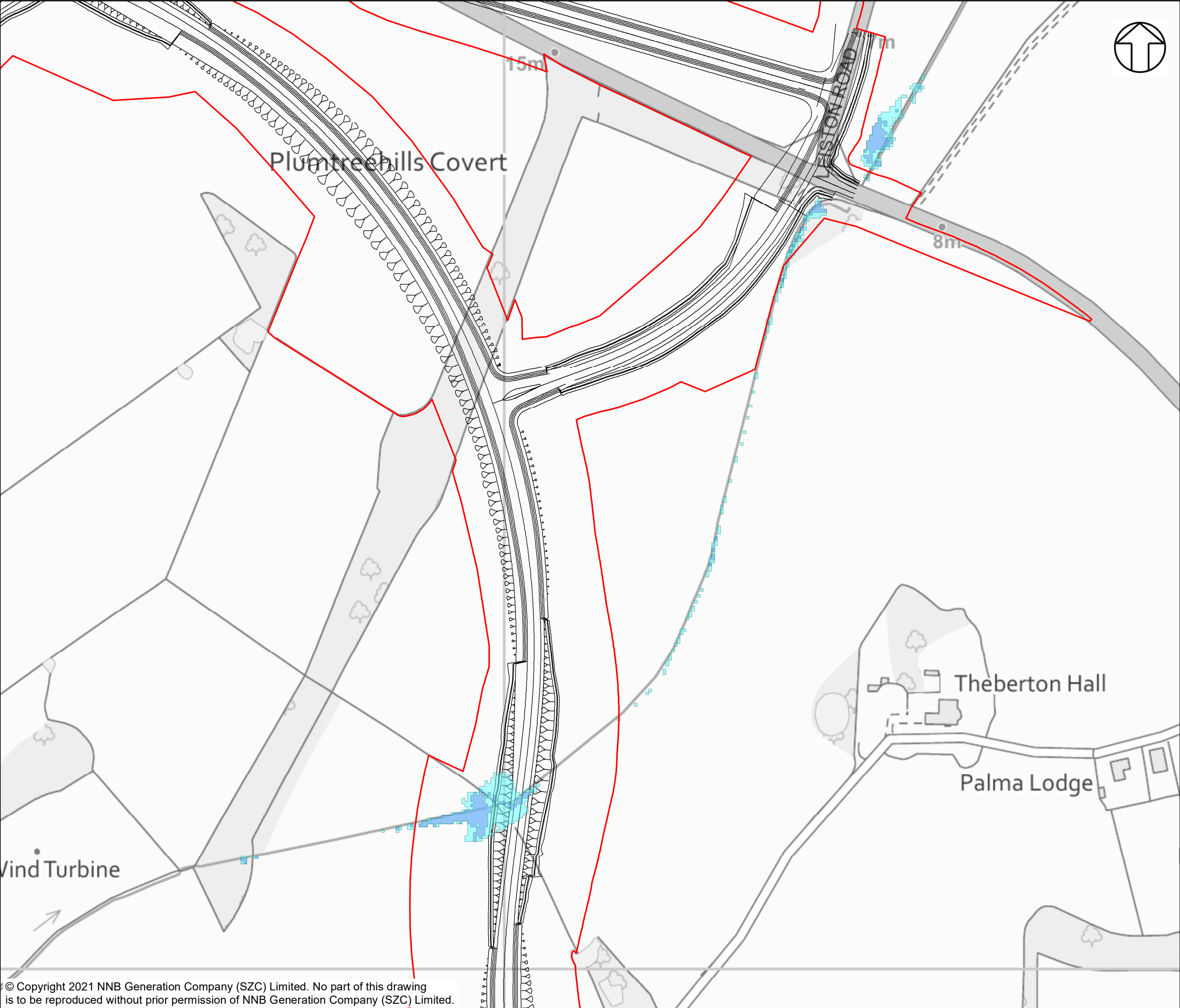
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CROSSING 3  
FLOOD ZONE MAP

DRAWING NO:  
FIGURE 2

DATE:	DRAWN:	SCALE:	REVISION:
FEB 2021	F.C.	1:2,500 @A3	1.0







NOTES

KEY

- SIZEWELL LINK ROAD DEVELOPMENT
- SITE BOUNDARY
- FLOOD ZONE 1
- FLOOD ZONE 2
- FLOOD ZONE 3

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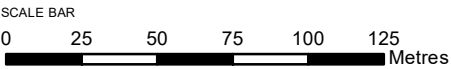


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 SIZEWELL C  
 SIZEWELL LINK ROAD  
 FLOOD RISK ASSESSMENT ADDENDUM

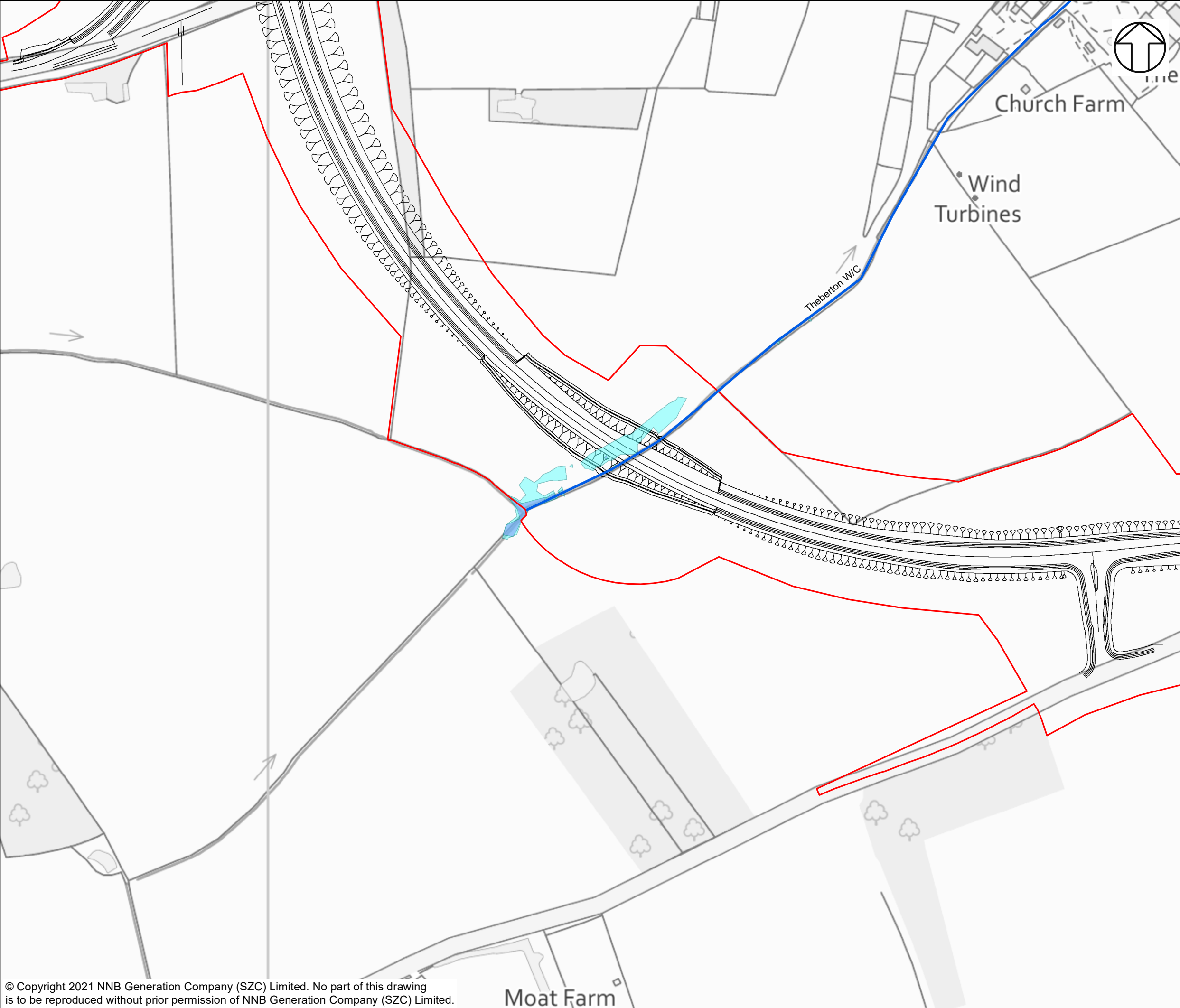
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 CROSSING 5  
 FLOOD ZONE MAP

**DRAWING NO:**  
FIGURE 3

DATE:	DRAWN:	SCALE:	REVISION:
FEB 2021	F.C.	1:2,500 @A3	1.0







NOTES

KEY

- SIZEWELL LINK ROAD DEVELOPMENT
- SITE BOUNDARY
- MAIN RIVERS
- FLOOD ZONE 1
- FLOOD ZONE 2
- FLOOD ZONE 3

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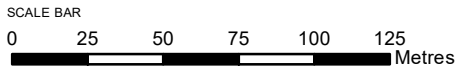


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SIZEWELL C  
SIZEWELL LINK ROAD  
FLOOD RISK ASSESSMENT ADDENDUM

DRAWING TITLE:  
CROSSING 6  
FLOOD ZONE MAP

DRAWING NO:  
FIGURE 4

DATE:	DRAWN:	SCALE:	REVISION:
FEB 2021	F.C.	1:2,500 @A3	1.0





NOTES

- KEY
- SIZEWELL LINK ROAD DEVELOPMENT
  - SITE BOUNDARY
  - FLOOD ZONE 1
  - FLOOD ZONE 2
  - FLOOD ZONE 3

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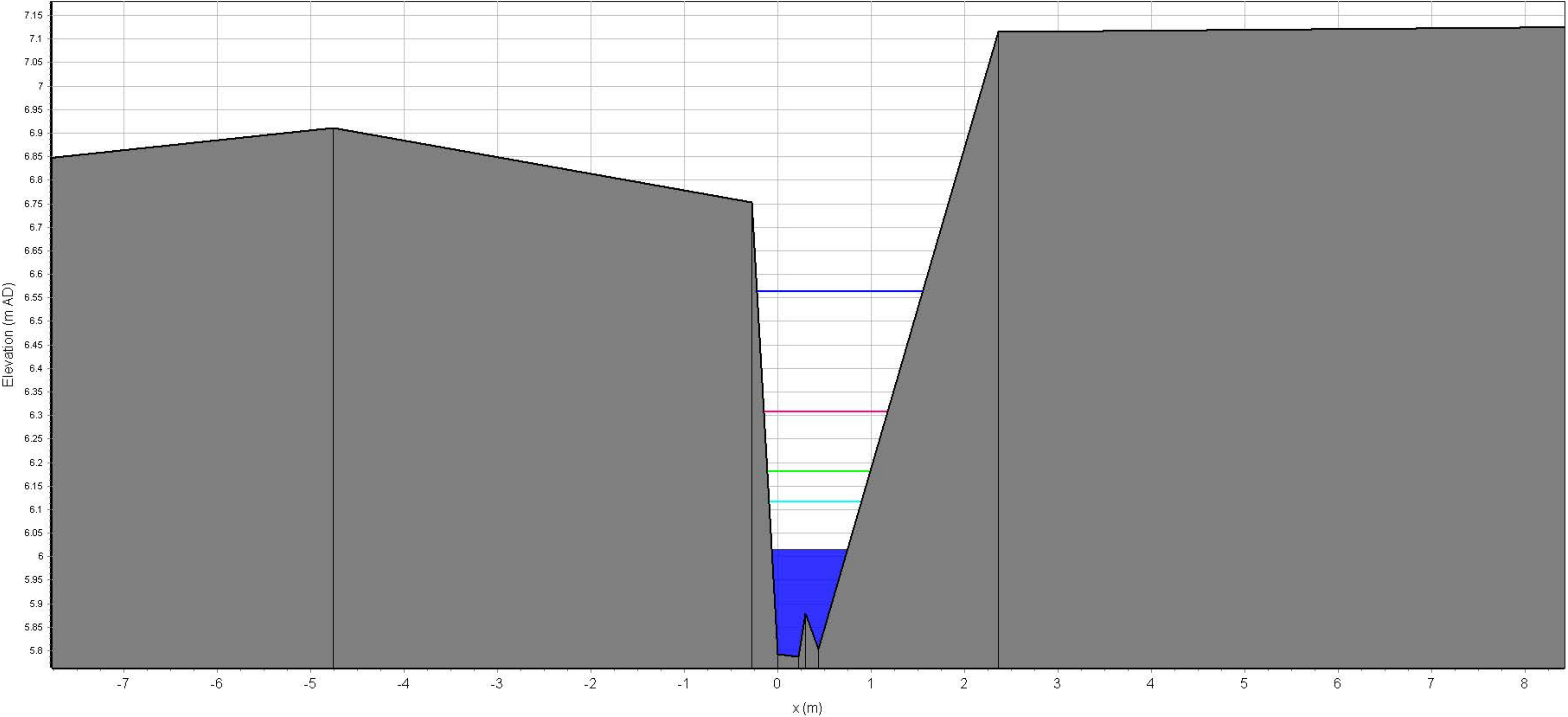
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SIZEWELL C  
SIZEWELL LINK ROAD  
FLOOD RISK ASSESSMENT ADDENDUM

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CROSSING 7  
FLOOD ZONE MAP

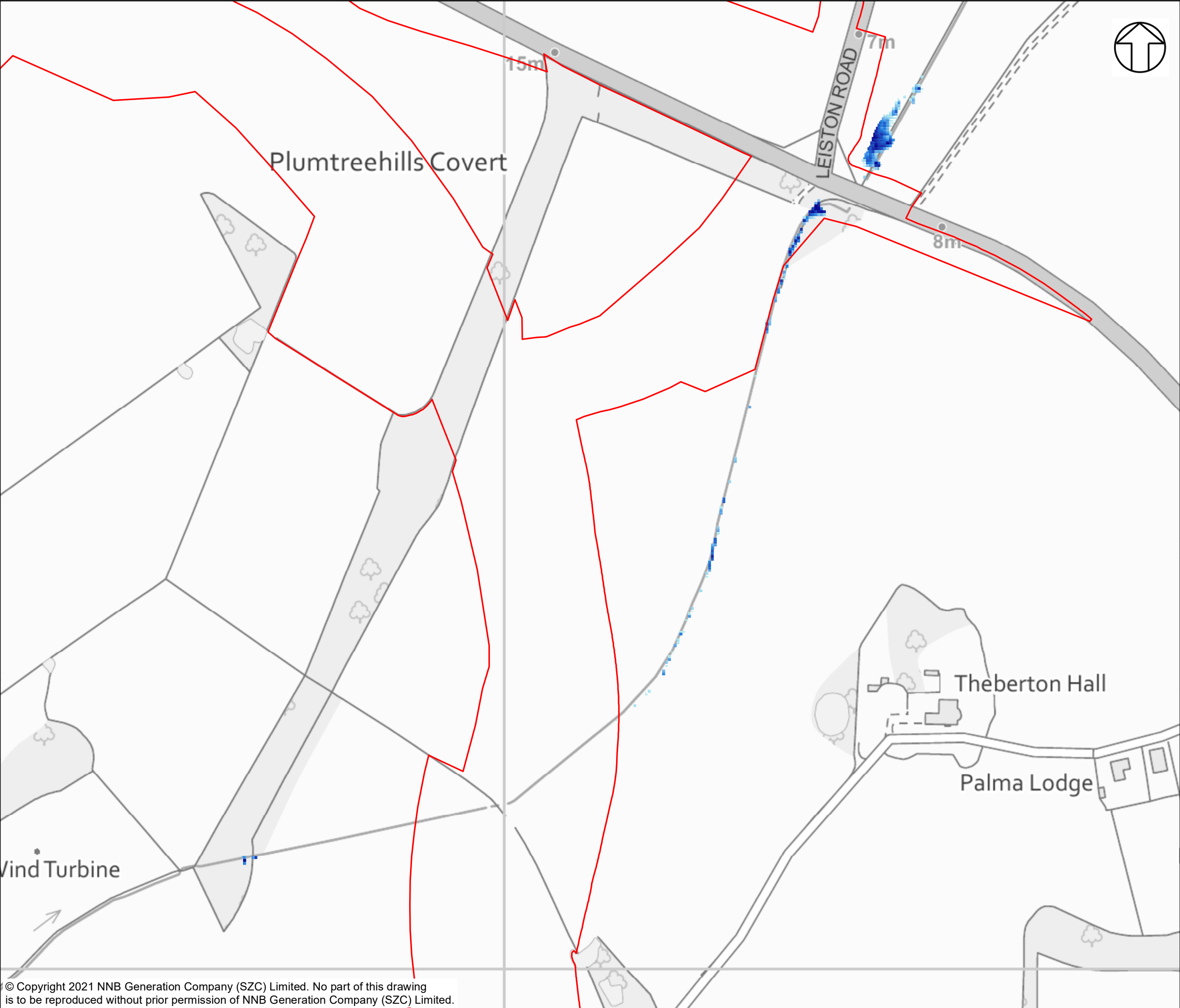
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DATE: FEB 2021	DRAWN: F.C.	SCALE: 1:2,500 @A3	REVISION: 1.0
SCALE BAR 0 25 50 75 100 125 Metres			



Crossing 5 and 4 - Cross-Section Data: SW5-10



Stage (6.02 m AD): SW5-10 - SCHEME\_SW5\_5YR\_65CC      Maximum Stage (6.56 m AD): SW5-10 - SCHEME\_SW5\_1,000YR\_65CC      Maximum Stage (6.31 m AD): SW5-10 - SCHEME\_SW5\_100YR\_65CC  
Maximum Stage (6.18 m AD): SW5-10 - SCHEME\_SW5\_20YR\_65CC      Maximum Stage (6.12 m AD): SW5-10 - SCHEME\_SW5\_5YR\_65CC      Bed elevation: SW5-10



NOTES

KEY

- SIZEWELL LINK ROAD DEVELOPMENT
- SITE BOUNDARY
- DEPTH (M)
  - High : 0.287
  - Low : 0

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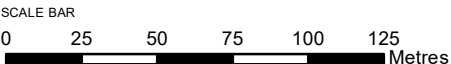


DOCUMENT:  
SIZEWELL C  
SIZEWELL LINK ROAD  
FLOOD RISK ASSESSMENT ADDENDUM  
FLUVIAL MODELLING RESULTS

DRAWING TITLE:  
CROSSINGS 4 AND 5  
WITH SCHEME  
1 IN 100-YEAR + 65% CLIMATE CHANGE

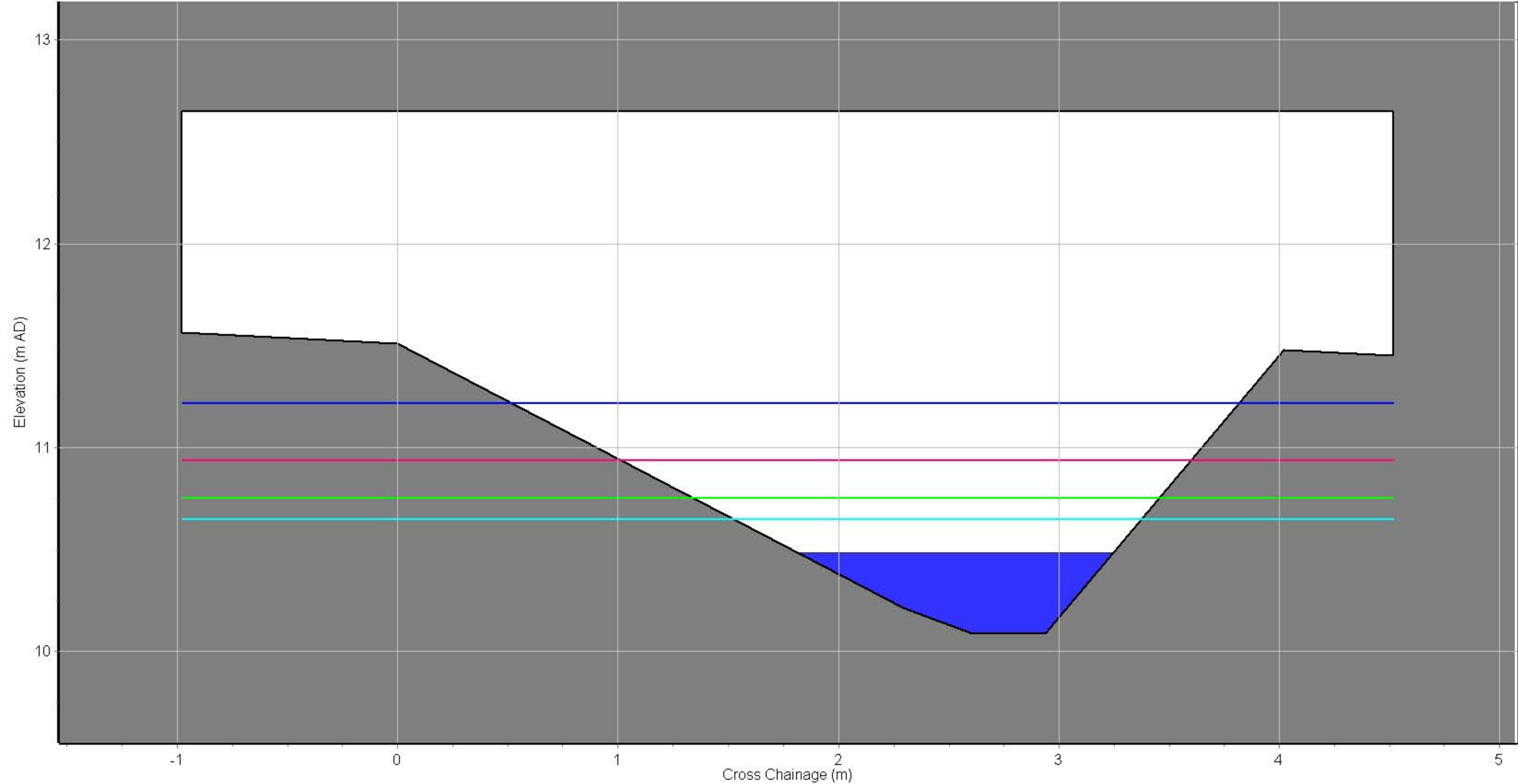
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FIGURE 7

DATE: FEB 2021	DRAWN: J.T.	SCALE: 1:2,500 @A3	REVISION: 2.0
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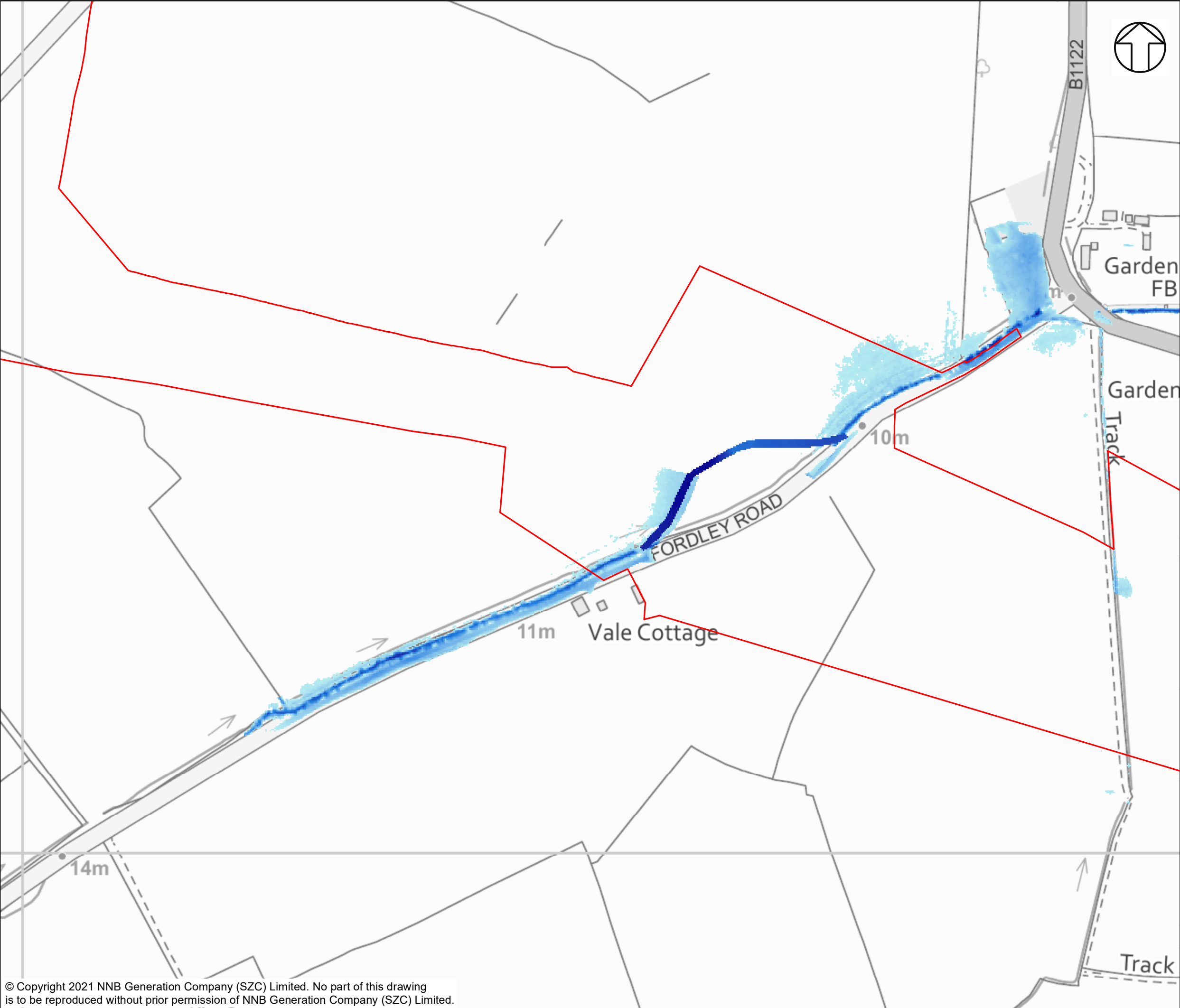




Crossing 5 - Conduit Section Data: SW5\_CDS



■ Stage (10.49 m AD): SW5\_CDS - SCHEME\_SW5\_5YR\_65CC  
■ Section: SW5\_CDS  
■ Maximum Stage (10.65 m AD): SW5\_CDS - SCHEME\_SW5\_5YR\_65CC  
■ Maximum Stage (10.75 m AD): SW5\_CDS - SCHEME\_SW5\_20YR\_65CC  
■ Maximum Stage (10.94 m AD): SW5\_CDS - SCHEME\_SW5\_100YR\_65CC  
■ Maximum Stage (11.22 m AD): SW5\_CDS - SCHEME\_SW5\_1,000YR\_65CC



NOTES

KEY

- SIZEWELL LINK ROAD DEVELOPMENT
- SITE BOUNDARY
- DEPTH (M)
  - High : 2.058
  - Low : 0.001

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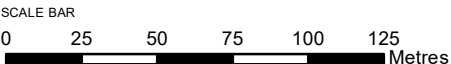


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SIZEWELL LINK ROAD  
FLOOD RISK ASSESSMENT ADDENDUM  
FLUVIAL MODELLING RESULTS

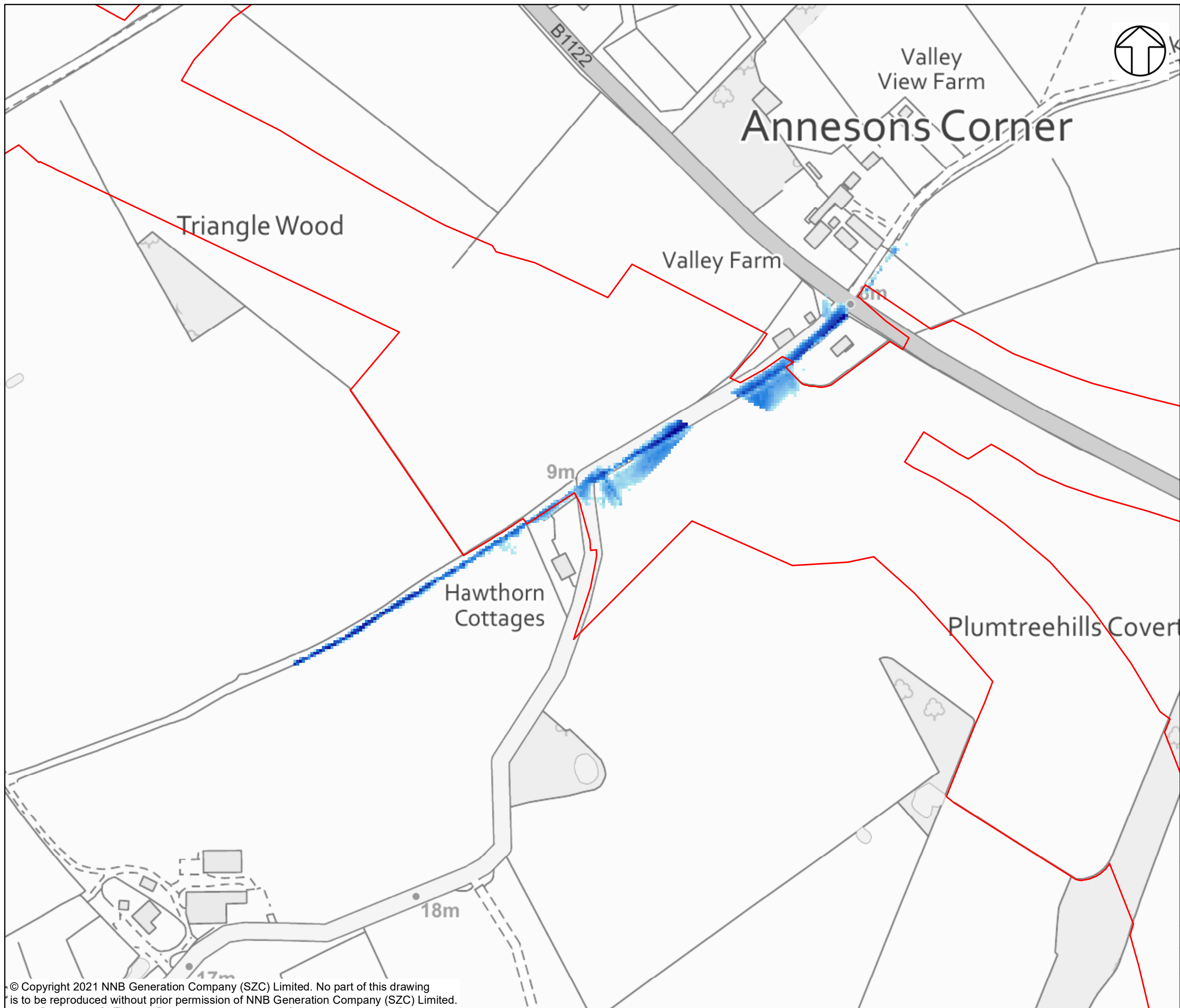
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CROSSING 1  
67% BLOCKAGE SCENARIO  
1 IN 100-YEAR + 65% CLIMATE CHANGE

DRAWING NO:  
FIGURE C1.23

DATE: FEB 2021	DRAWN: F.C.	SCALE: 1:2,500 @A3	REVISION: 2.0
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NOTES

KEY

-  SIZEWELL LINK ROAD DEVELOPMENT
-  SITE BOUNDARY
- DEPTH (M)**
-  High : 0.744
-  Low : 0.002

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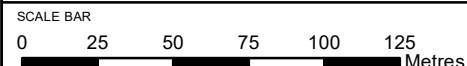


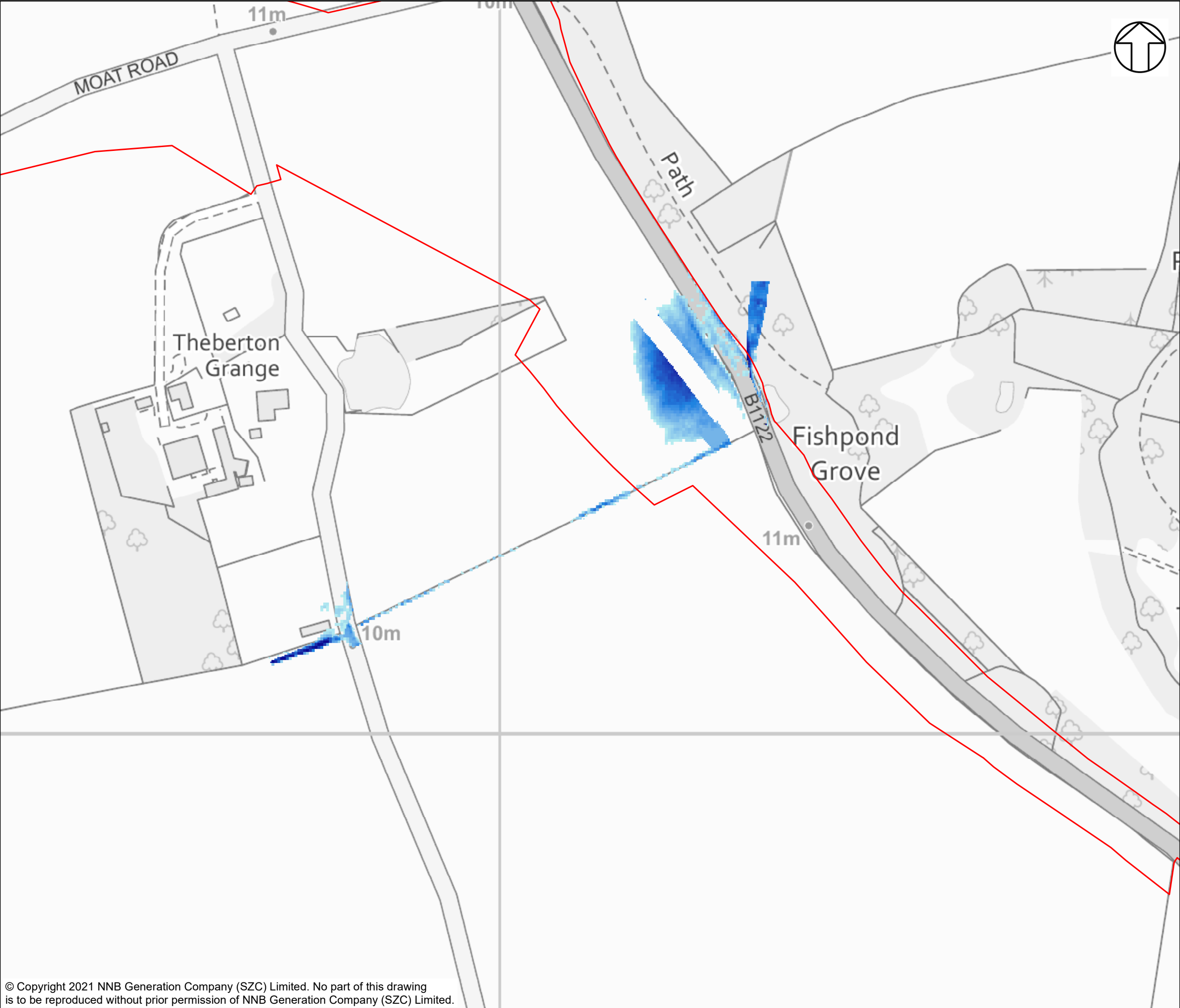
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SIZEWELL C  
SIZEWELL LINK ROAD  
FLOOD RISK ASSESSMENT ADDENDUM  
FLUVIAL MODELLING RESULTS

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CROSSING 3  
67% BLOCKAGE SCENARIO  
1 IN 100-YEAR + 65% CLIMATE CHANGE

**DRAWING NO:**  
FIGURE C3.23

DATE:	DRAWN:	SCALE:	REVISION:
FEB 2021	F.C.	1:2,500 @A3	2.0





NOTES

**KEY**

SIZEWELL LINK ROAD DEVELOPMENT  
SITE BOUNDARY

**DEPTH (M)**

High : 0.867  
Low : 0

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SIZEWELL C  
SIZEWELL LINK ROAD  
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FLUVIAL MODELLING RESULTS

DRAWING TITLE:  
CROSSING 7  
67% BLOCKAGE SCENARIO  
1 IN 100-YEAR + 65% CLIMATE CHANGE

DRAWING NO: FIGURE 11			
DATE: FEB 2021	DRAWN: F.C.	SCALE: 1:2,500 @A3	REVISION: 2.0
SCALE BAR 0 25 50 75 100 125 Metres			