



Legend

- Site Boundary 
- Breach 11 
- Depth (m)
- 0 - 0.1 
 - 0.1 - 0.3 
 - 0.3 - 0.5 
 - 0.5 - 0.7 
 - 0.7 - 0.9 
 - 0.9 - 1.1 
 - 1.1 - 1.5 
 - 1.5 - 1.8 
 - >1.8 

-	FIRST ISSUE	CF	23.04.2024
REV:	DESCRIPTION:	BY:	DATE:

STATUS: FOR INFORMATION

CLIENT:
RWE

SITE:
Peartree Hill Solar Farm

TITLE:
Monk's Dyke Breach 11
100yr + 17% Maximum Depth



SCALE AT A3: 1:14,000	DATE: 23.04.2024	DRAWN: CF	CHECKED: AB
PROJECT NO: 20-206	DRAWING NO: 60-130	REVISION: -	

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Legend

- Site Boundary 
- Breach 11 
- Velocity (m/s)
- ≤ 0.25 
 - 0.25 - 0.50 
 - 0.50 - 1.00 
 - 1.00 - 1.50 
 - 1.50 - 2.00 
 - 2.00 - 2.50 
 - > 2.50 

-	FIRST ISSUE	CF	23.04.2024
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STATUS: FOR INFORMATION

CLIENT:
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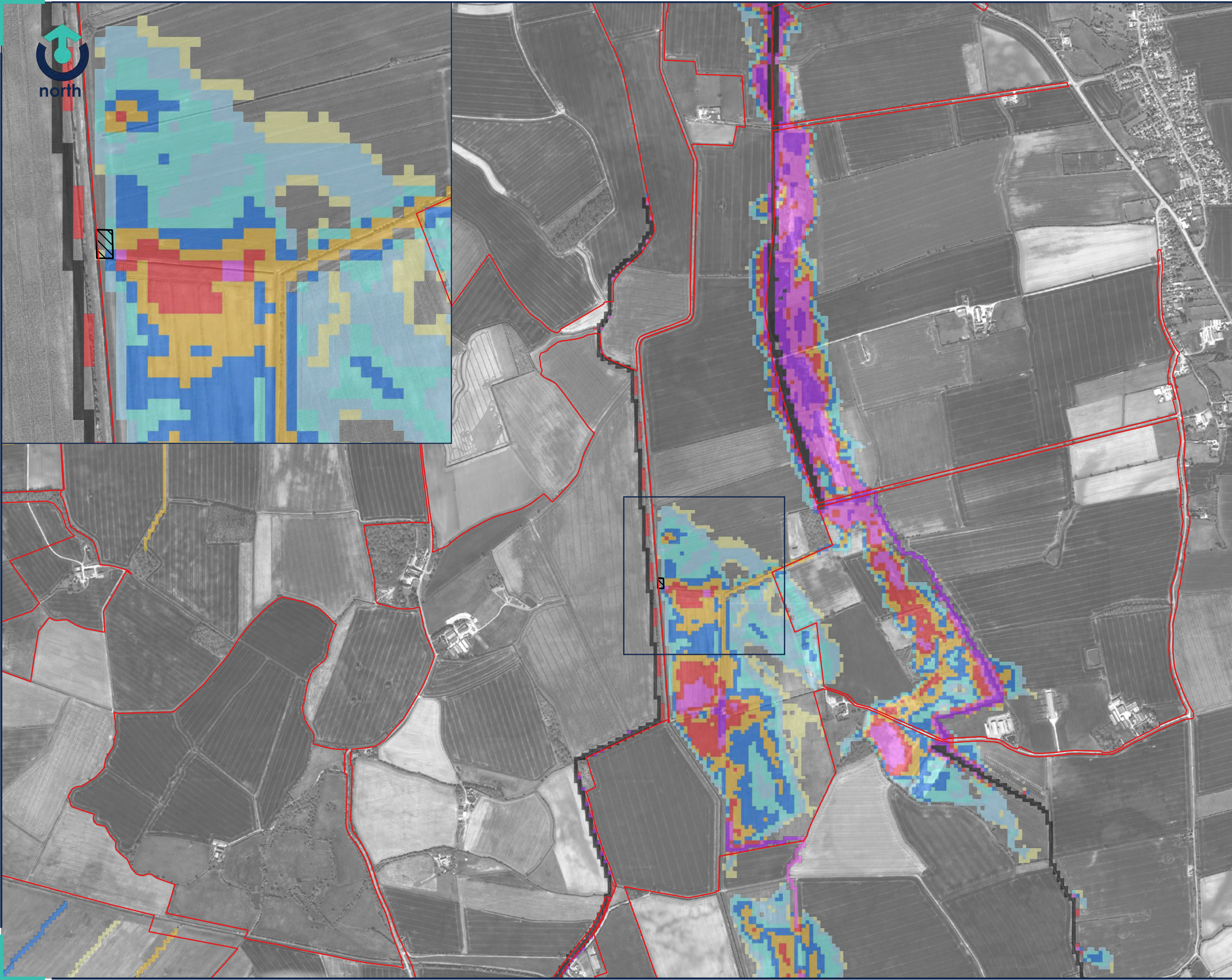
SITE:
Peartree Hill Solar Farm

TITLE:
Monk's Dyke Breach 11
100yr + 17% Maximum Depth



SCALE AT A3: 1:14,000	DATE: 23.04.2024	DRAWN: CF	CHECKED: AB
PROJECT NO: 20-206	DRAWING NO: 60-131	REVISION: -	

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Legend

- Site Boundary
- Breach 12
- Depth (m)
- 0 - 0.1
 - 0.1 - 0.3
 - 0.3 - 0.5
 - 0.5 - 0.7
 - 0.7 - 0.9
 - 0.9 - 1.1
 - 1.1 - 1.5
 - 1.5 - 1.8
 - >1.8

-	FIRST ISSUE	CF	23.04.2024
REV:	DESCRIPTION:	BY:	DATE:

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SITE:
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TITLE:
Monk's Dyke Breach 12
100yr + 17% Maximum Depth



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PROJECT NO: 20-206	DRAWING NO: 60-133	REVISION: -	

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Legend

- Site Boundary 
- Breach 12 
- Velocity (m/s)
- ≤ 0.25 
 - 0.25 - 0.50 
 - 0.50 - 1.00 
 - 1.00 - 1.50 
 - 1.50 - 2.00 
 - 2.00 - 2.50 
 - > 2.50 

-	FIRST ISSUE	CF	23.04.2024
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STATUS: FOR INFORMATION

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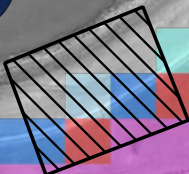
SITE:
Peartree Hill Solar Farm

TITLE:
Monk's Dyke Breach 12
100yr + 17% Maximum Velocity



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Legend

Site Boundary

Breach A

Depths (m)

0 - 0.1

0.1 - 0.3

0.3 - 0.5

0.5 - 0.7

0.7 - 0.9

0.9 - 1.1

1.1 - 1.5

1.5 - 1.8

>1.8

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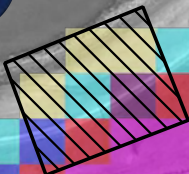
SITE:
Peartree Hill Solar Farm

TITLE:
Hull River Breach A
100yr + 17% Maximum Depth



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Legend

Site Boundary

Breach A

Velocity (m/s)

<= 0.25	
0.25 - 0.50	
0.50 - 1.00	
1.00 - 1.50	
1.50 - 2.00	
2.00 - 2.50	
> 2.50	

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STATUS: FOR INFORMATION

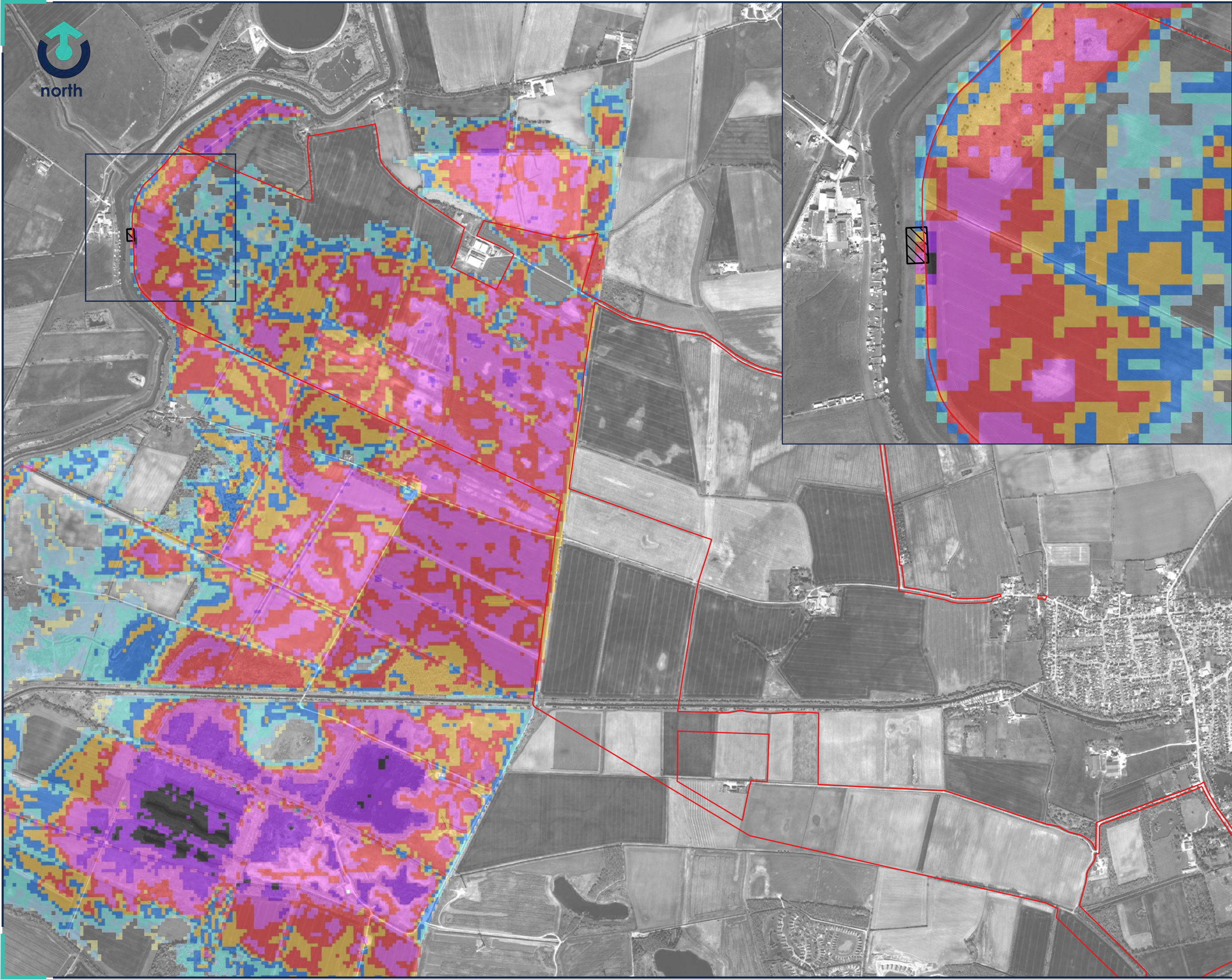
CLIENT:
RWE

SITE:
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TITLE:
Hull River Breach A
100yr + 17% Maximum Velocity

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PROJECT NO: 20-206	DRAWING NO: 60-201	REVISION: 01	



Legend

Site Boundary

Breach B1

Depth (m)

- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.5
- 0.5 - 0.7
- 0.7 - 0.9
- 0.9 - 1.1
- 1.1 - 1.5
- 1.5 - 1.8
- >1.8

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STATUS: FOR INFORMATION

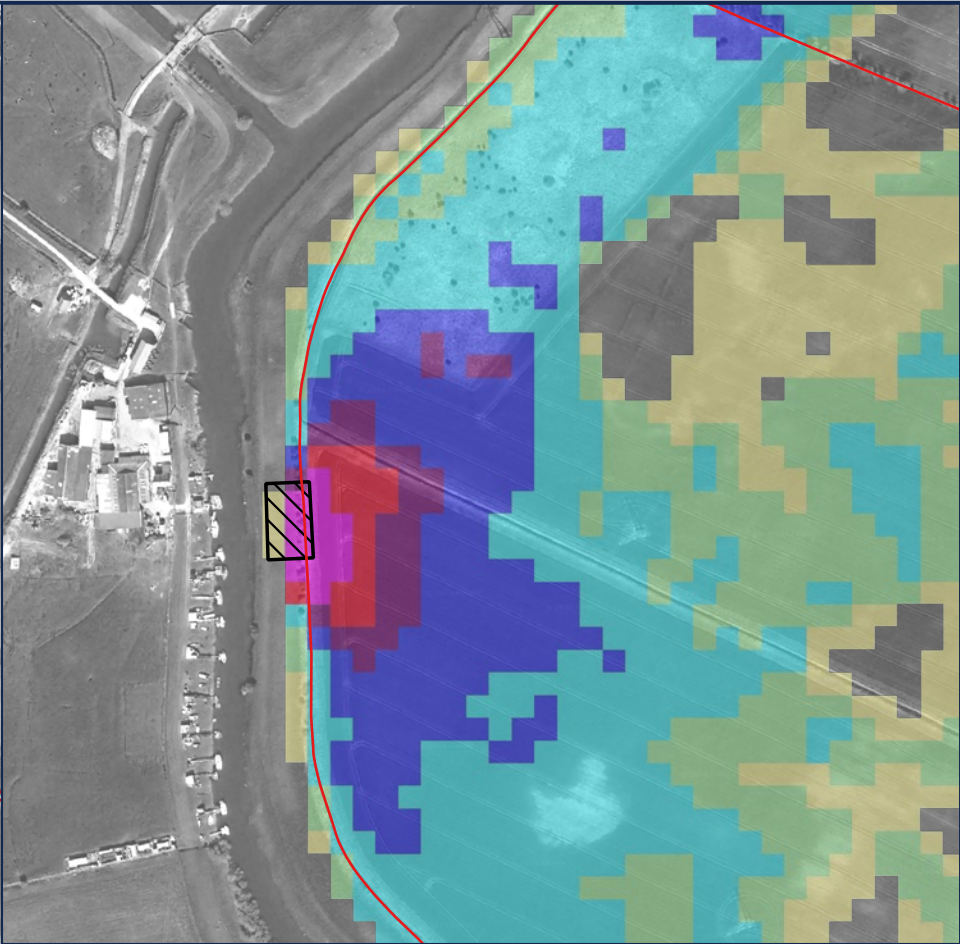
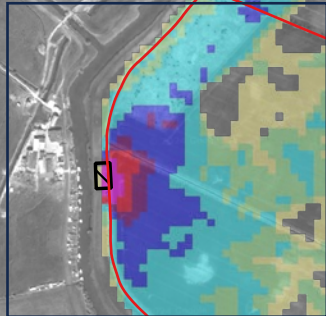
CLIENT:
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SITE:
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TITLE:
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100yr + 17% Maximum Depth

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Legend

Site Boundary

Breach B

Velocity (m/s)

- ≤ 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50

01	SECOND ISSUE	CF	23.04.2024
REV:	DESCRIPTION:	BY:	DATE:

STATUS: FOR INFORMATION

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SITE:
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TITLE:
Hull River Breach B
100yr + 17% Maximum Velocity



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PROJECT NO: 20-206	DRAWING NO: 60-206	REVISION: 01	



Legend

Site Boundary

BREACH D

Depth (m)

- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.5
- 0.5 - 0.7
- 0.7 - 0.9
- 0.9 - 1.1
- 1.1 - 1.5
- 1.5 - 1.8
- >1.8

01	SECOND ISSUE	CF	23.04.2024
REV:	DESCRIPTION:	BY:	DATE:

STATUS: FOR INFORMATION

CLIENT:
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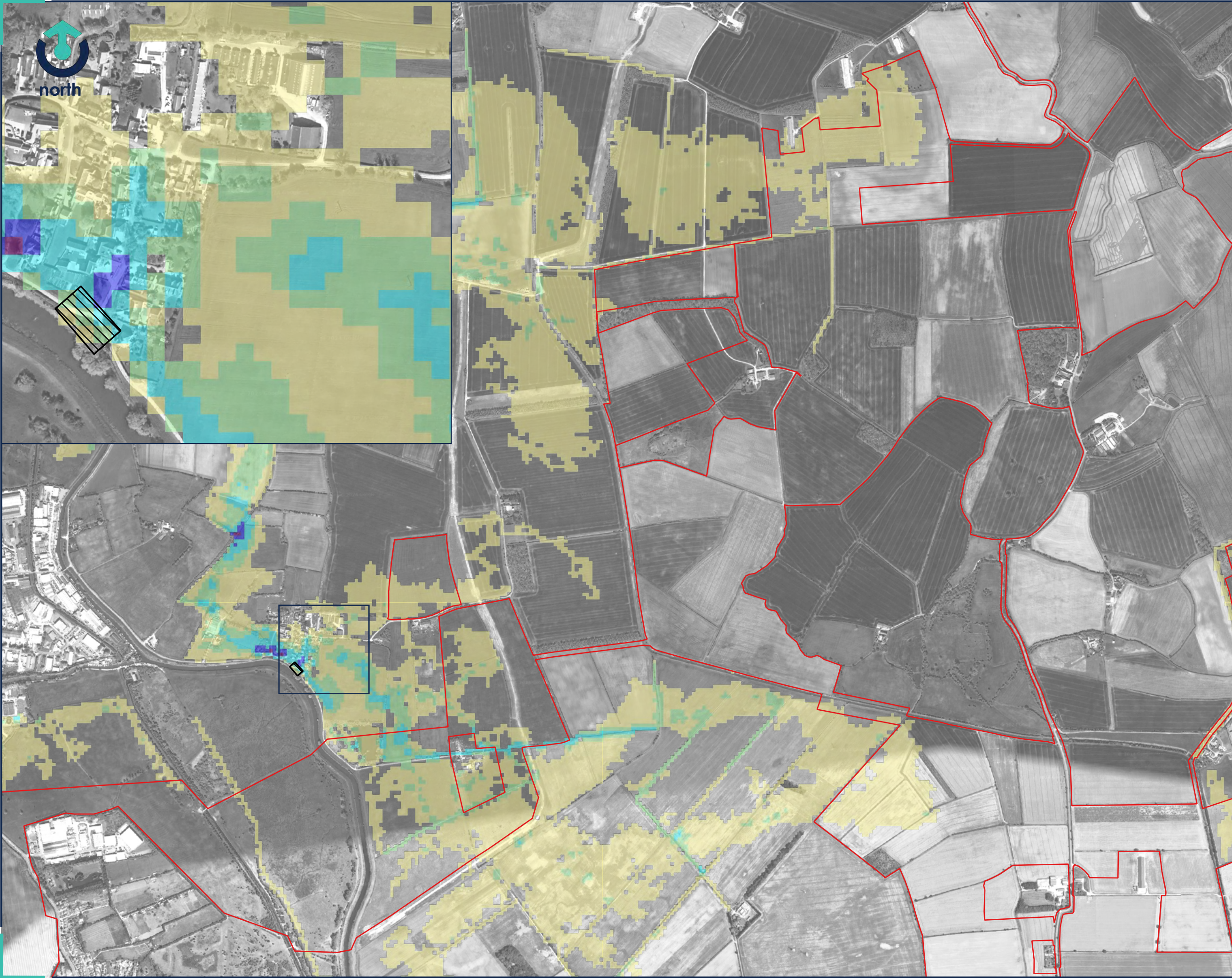
SITE:
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TITLE:
Hull River Breach D
100yr + 17% Maximum Depth

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PROJECT NO: 20-206	DRAWING NO: 60-215	REVISION: 01	



Legend

Site Boundary

BREACH D1

Velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50

01	SECOND ISSUE	CF	23.04.2024
REV:	DESCRIPTION:	BY:	DATE:

STATUS: FOR INFORMATION

CLIENT:
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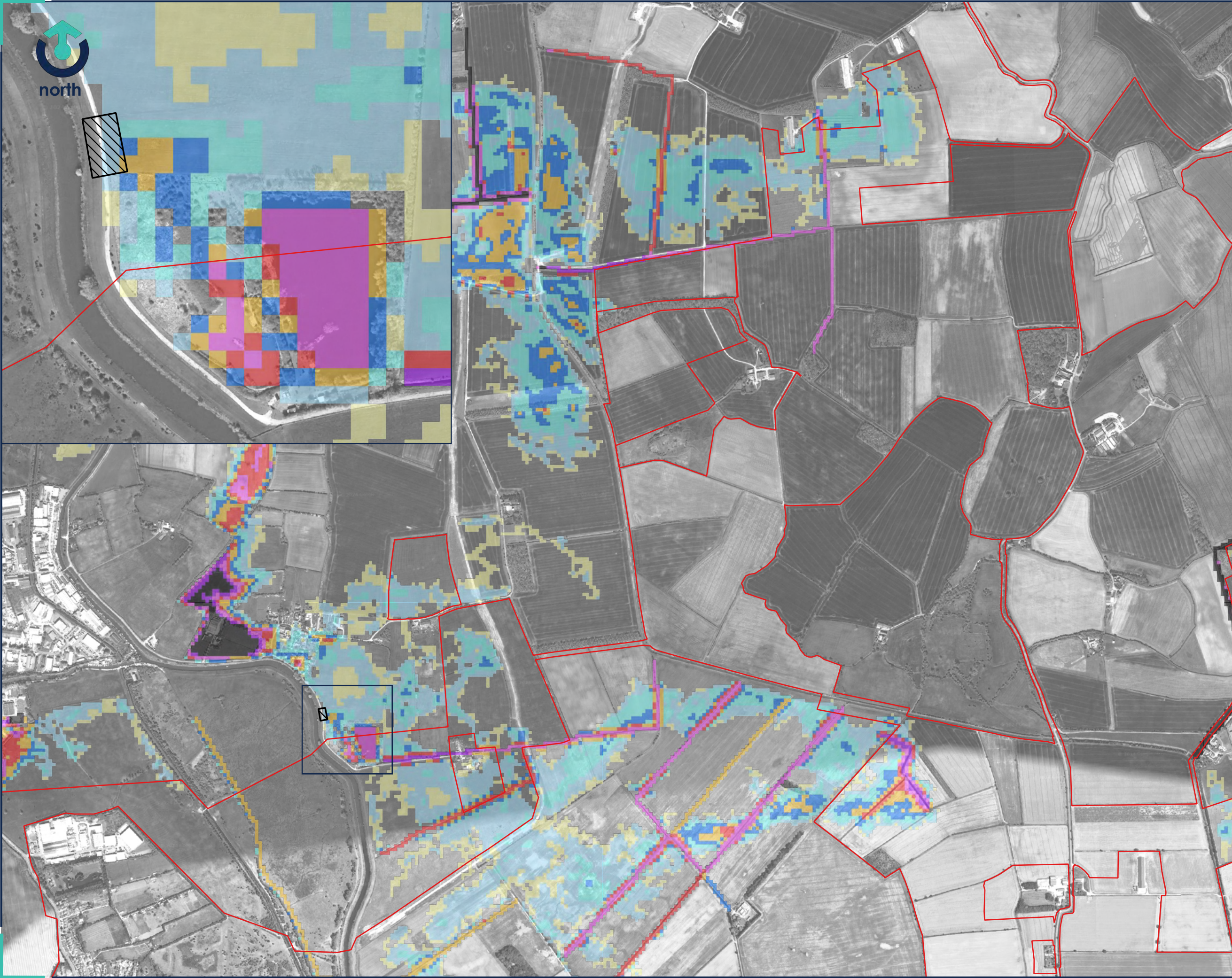
SITE:
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TITLE:
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100yr + 17% Maximum Velocity



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PROJECT NO: 20-206	DRAWING NO: 60-216	REVISION: 01	



Legend

Site Boundary

Breach E1

Depths (m)

- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.5
- 0.5 - 0.7
- 0.7 - 0.9
- 0.9 - 1.1
- 1.1 - 1.5
- 1.5 - 1.8
- >1.8

01	SECOND ISSUE	CF	23.04.2024
REV:	DESCRIPTION:	BY:	DATE:

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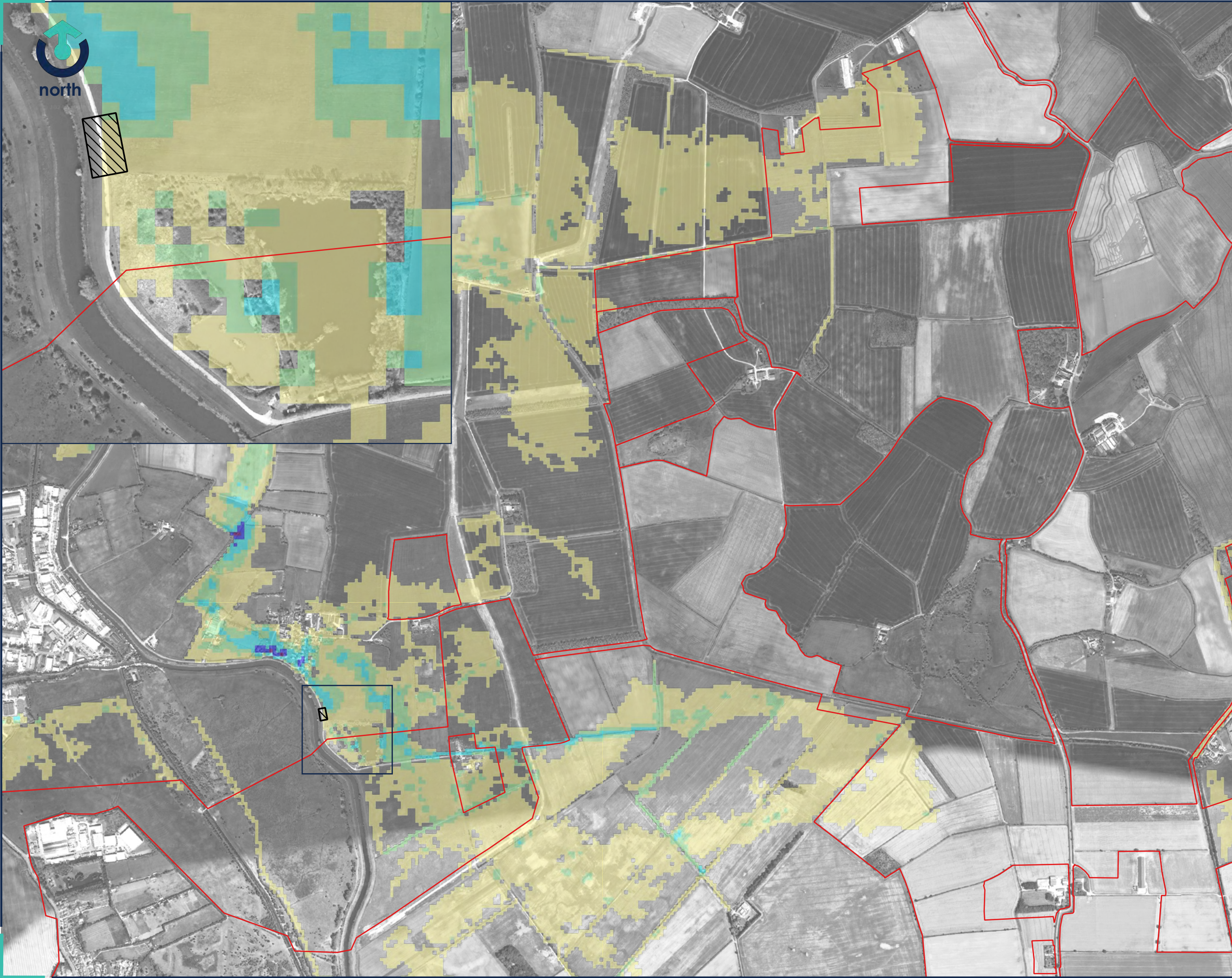
SITE:
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TITLE:
Hull River Breach E
100yr + 17% Maximum Depth

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PROJECT NO: 20-206	DRAWING NO: 60-218	REVISION: 01	



Legend

Site Boundary

Breach E1

Velocity (m/s)

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50

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SITE:

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TITLE:

Hull River Breach E
100yr + 17% Maximum Velocity

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Legend

Site Boundary



Breach F



Depths (m)

0 - 0.1



0.1 - 0.3



0.3 - 0.5



0.5 - 0.7



0.7 - 0.9



0.9 - 1.1



1.1 - 1.5



1.5 - 1.8



>1.8



01	SECOND ISSUE	CF	23.04.2024
REV:	DESCRIPTION:	BY:	DATE:

STATUS: FOR INFORMATION

CLIENT:
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SITE:
Peartree Hill Solar Farm

TITLE:
Hull River Breach
100yr + 17% Maximum Depth



SCALE AT A3: 1:17,000	DATE: 23.04.2024	DRAWN: CF	CHECKED: AB
PROJECT NO: 20-206	DRAWING NO: 60-221	REVISION: 01	



Legend

Site Boundary

Breach F

Velocity (m/s)
Band 1

- <= 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50

01	SECOND ISSUE	CF	23.04.2024
REV:	DESCRIPTION:	BY:	DATE:
STATUS: FOR INFORMATION			
CLIENT: RWE			
SITE: Peartree Hill Solar Farm			
TITLE: Hull River Breach 100yr + 17% Maximum Velocity			
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Legend

Site Boundary 

Breach C 

Depth (m)

0 - 0.1 

0.1 - 0.3 

0.3 - 0.5 

0.5 - 0.7 

0.7 - 0.9 

0.9 - 1.1 

1.1 - 1.5 

1.5 - 1.8 

>1.8 

01	SECOND ISSUE	CF	23.04.2024
REV:	DESCRIPTION:	BY:	DATE:

STATUS: FOR INFORMATION

CLIENT:

RWE

SITE:

Peartree Hill Solar Farm

TITLE:

Hull River Breach C
100yr + 17% Maximum Depth



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PROJECT NO: 20-206	DRAWING NO: 60-212	REVISION: 01	

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Legend

Site Boundary

Breach C

Velocity (m/s)

- ≤ 0.25
- 0.25 - 0.50
- 0.50 - 1.00
- 1.00 - 1.50
- 1.50 - 2.00
- 2.00 - 2.50
- > 2.50

01	SECOND ISSUE	CF	23.04.2024
REV:	DESCRIPTION:	BY:	DATE:
STATUS: FOR INFORMATION			
CLIENT: RWE			
SITE: Peartree Hill Solar Farm			
TITLE: Hull River Breach C 100yr + 17% Maximum Velocity			



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