

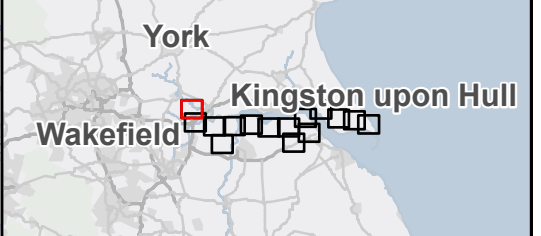
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)

- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:

PROJECT: HUMBER CARBON CAPTURE PIPELINE

Site: Humber

Client: Net Zero North Sea Storage Limited
Chertsey Road
Sunbury On Thames
Middlesex
United Kingdom
TW16 7BP

Registered office: 80Fen, 80 Fenchurch Street, London EC3M 4BY
Coordinating Office: 5th Floor, 401 Faraday Street, Warrington WA3 6GA
www.arcadis.com

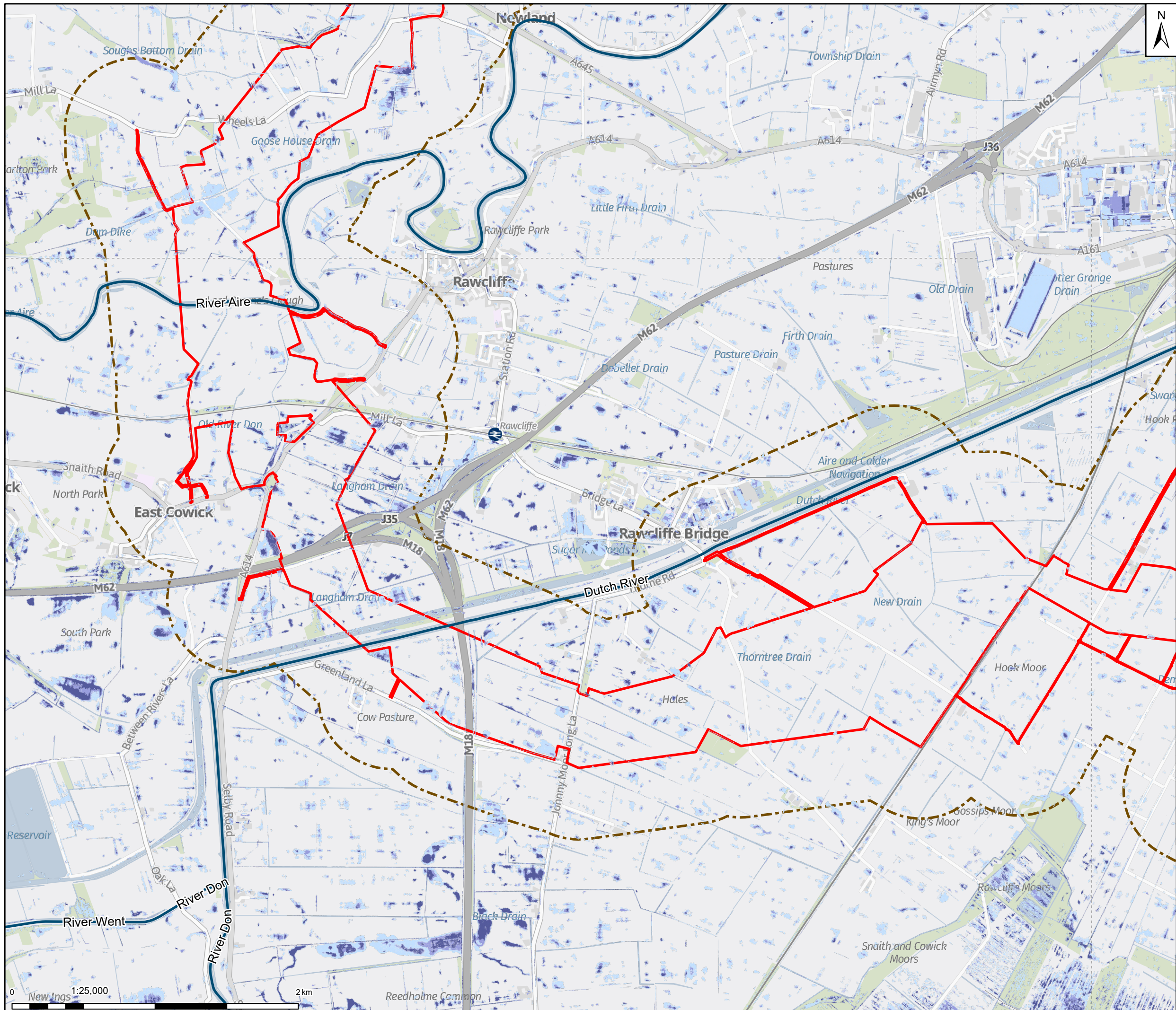
Title: **Figure 18.3
Risk of Flooding from Surface Water
Page 1 of 15**

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

Suitability Description: **For Information**

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053
Revision: **P01**

0 1:25,000



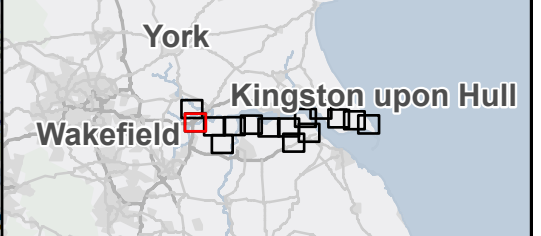
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)

- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:

Northern Endurance Partnership

PROJECT:
HUMBER CARBON CAPTURE PIPELINE

Site
Humber

Client
Net Zero North Sea Storage Limited
Chertsey Road
Sunbury On Thames
Middlesex
United Kingdom
TW16 7BP

Registered office: 80Fen, 80 Fenchurch Street, London EC3M 4BY
 Coordinating Office: 5th Floor, 401 Faraday Street, Warrington WA3 6GA
www.arcadis.com

Title:

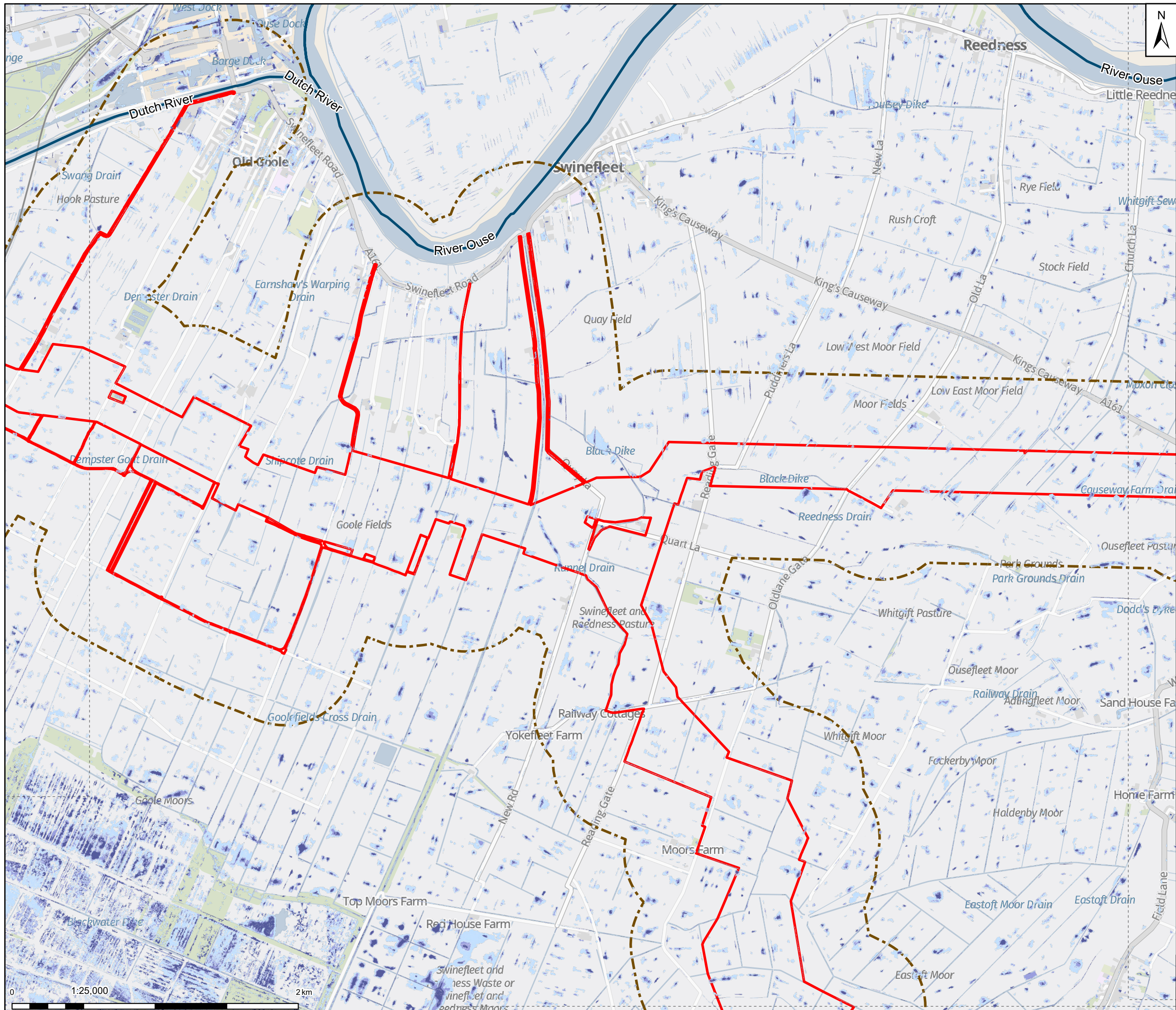
Figure 18.3
Risk of Flooding from Surface Water
Page 2 of 15

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

Suitability Description: For Information

Drawing Number:	10607856-ARC-EGN-ZZ-DR-ZZ-00053	Revision:	P01
-----------------	---------------------------------	-----------	-----





Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)


- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:



Northern Endurance Partnership

PROJECT:
HUMBER CARBON CAPTURE PIPELINE

Site	Client
Humber	Net Zero North Sea Storage Limited Chertsey Road Sunbury On Thames Middlesex United Kingdom TW16 7BP



Registered office: 80Fen, 80 Fenchurch Street, London EC3M 4BY
Coordinating Office: 5th Floor, 401 Faraday Street, Warrington WA3 6GA
www.arcadis.com

Title:

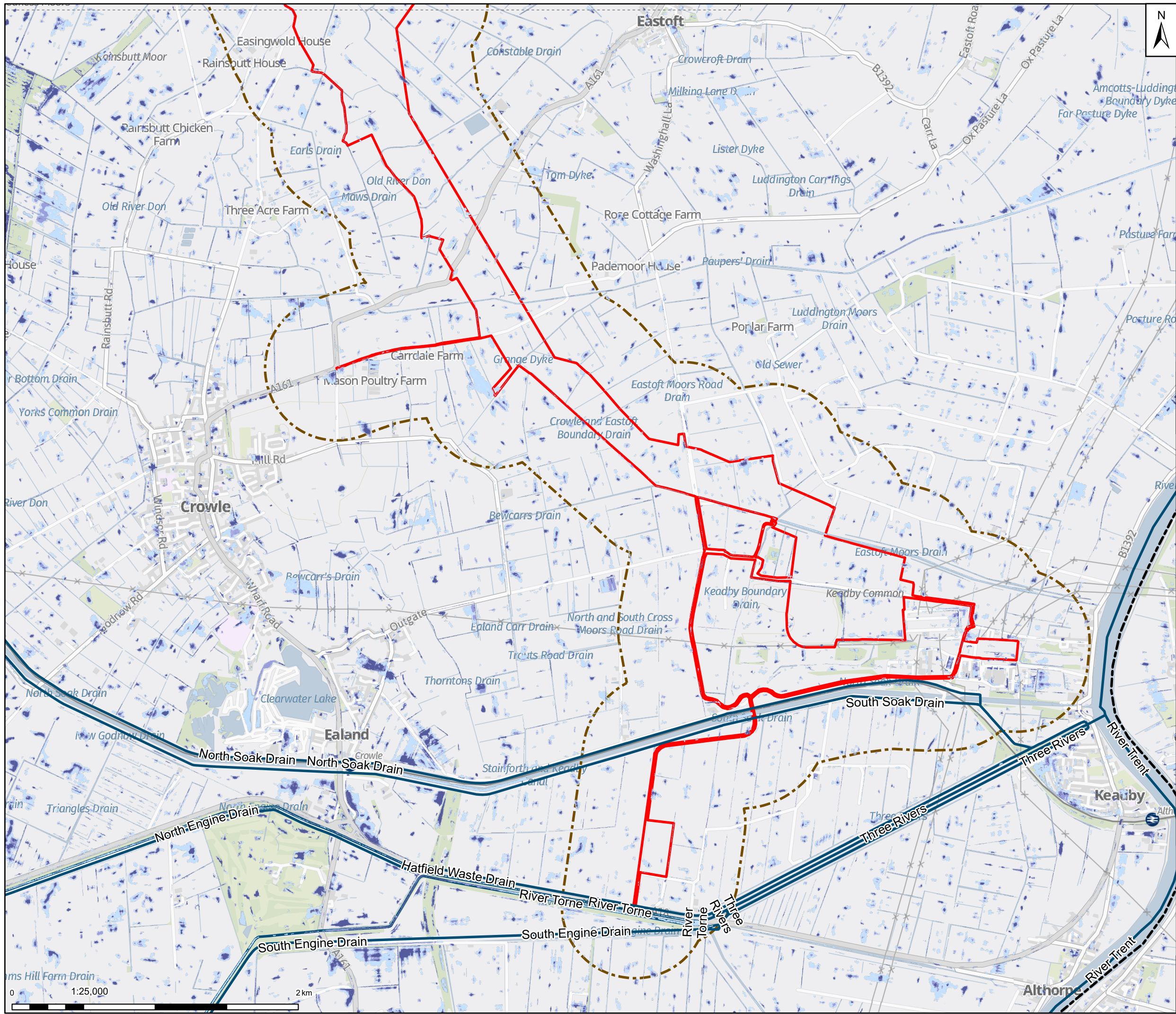
Figure 18.3
Risk of Flooding from Surface Water
Page 3 of 15

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

Suitability Description: **For Information**

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053	Revision: P01
--	-------------------------





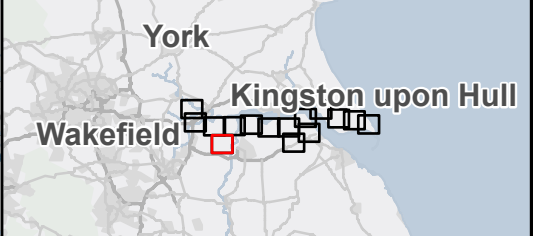
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)

- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:

Northern Endurance Partnership

PROJECT:
HUMBER CARBON CAPTURE PIPELINE

Site
Humber

Client
Net Zero North Sea Storage Limited
Chertsey Road
Sunbury On Thames
Middlesex
United Kingdom
TW16 7BP

Registered office:
80Fen
80 Fenchurch Street
London
EC3M 4BY

Coordinating Office:
5th Floor
401 Faraday Street
Warrington
WA3 6GA

www.arcadis.com

Title:

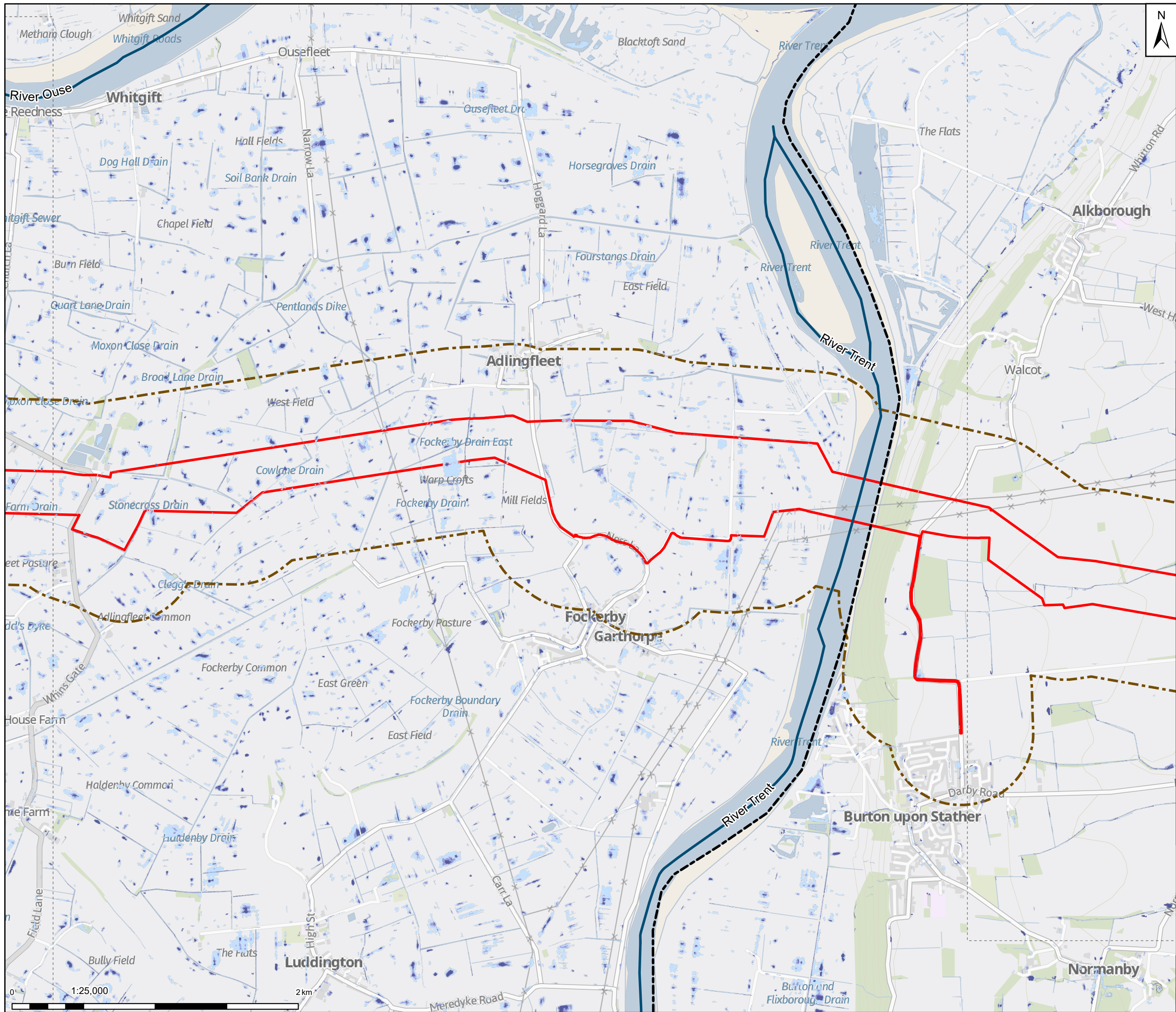
Figure 18.3
Risk of Flooding from Surface Water
Page 4 of 15

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

For Information

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053	Revision: P01
--	------------------





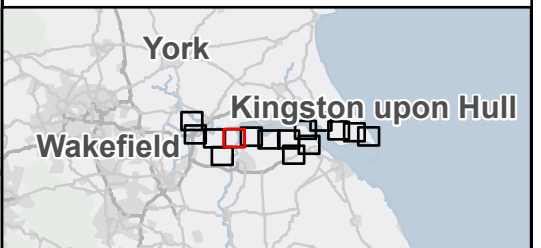
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)


- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:



PROJECT: HUMBER CARBON CAPTURE PIPELINE

Site: Humber

Client: Net Zero North Sea Storage Limited
Chertsey Road
Sunbury On Thames
Middlesex
United Kingdom
TW16 7BP



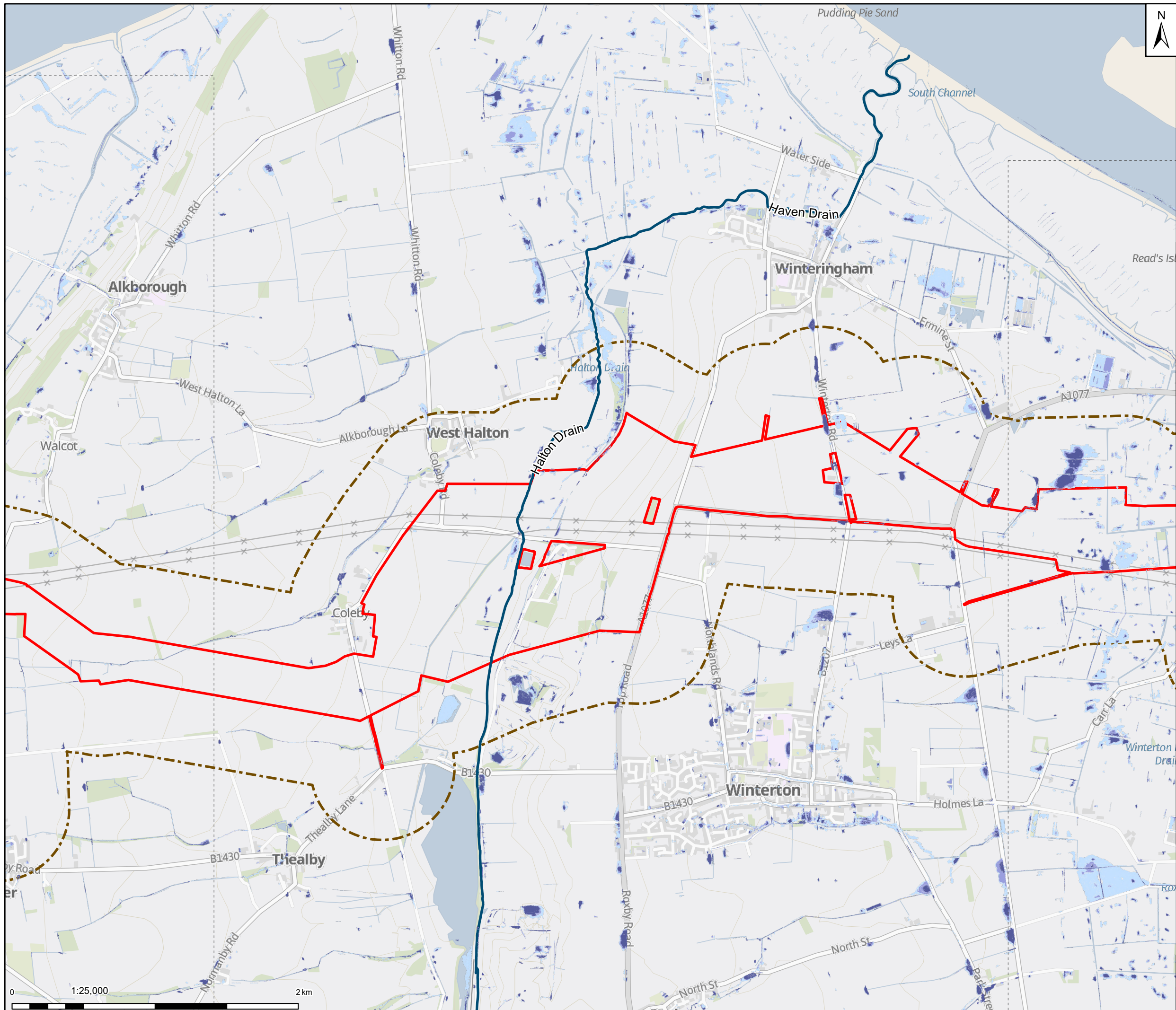
Registered office: 80Fen, 80 Fenchurch Street, London EC3M 4BY
Coordinating Office: 5th Floor, 401 Faraday Street, Warrington WA3 6GA
www.arcadis.com

Title: **Figure 18.3
Risk of Flooding from Surface Water
Page 5 of 15**

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

Suitability Description: **For Information**

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053
Revision: **P01**



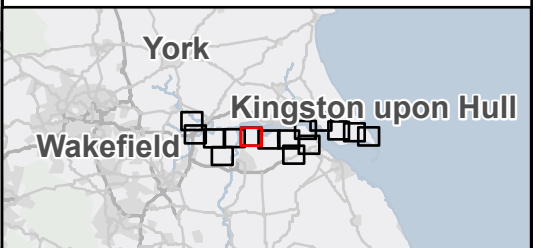
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)


- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:



Northern Endurance Partnership

PROJECT:
HUMBER CARBON CAPTURE PIPELINE

Site
Humber

Client
Net Zero North Sea Storage Limited
Chertsey Road
Sunbury On Thames
Middlesex
United Kingdom
TW16 7BP



Registered office:
80Fen
80 Fenchurch Street
London
EC3M 4BY

Coordinating Office:
5th Floor
401 Faraday Street
Warrington
WA3 6GA

www.arcadis.com

Title:

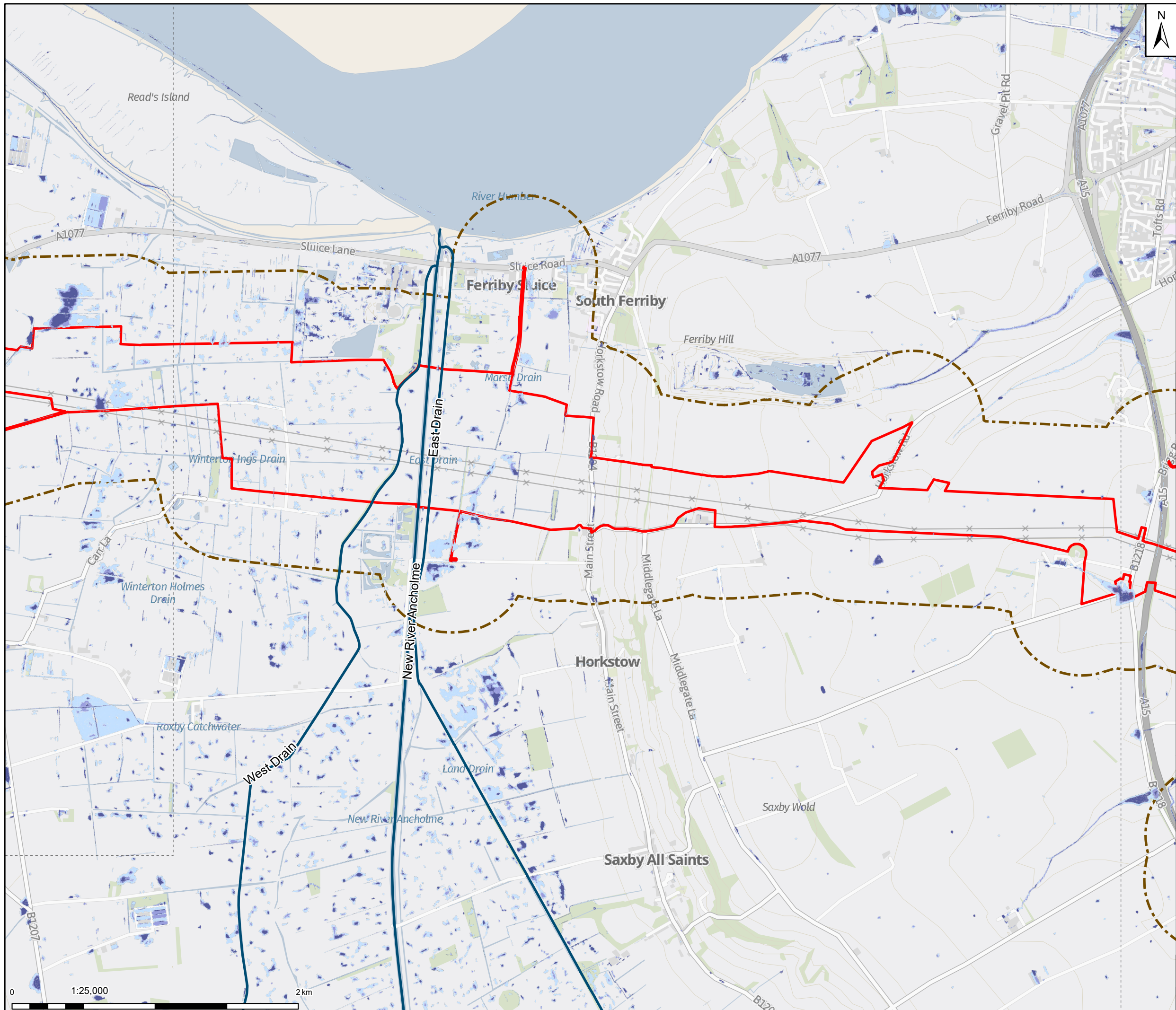
Figure 18.3
Risk of Flooding from Surface Water
Page 6 of 15

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

Suitability Description: **For Information**

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053 Revision: **P01**





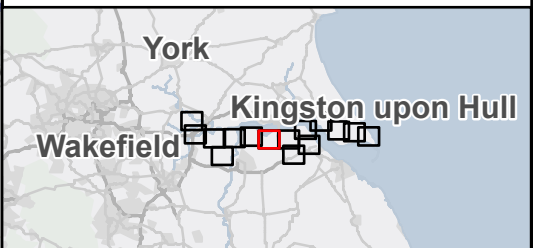
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)


- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:



Northern Endurance Partnership

PROJECT:
HUMBER CARBON CAPTURE PIPELINE

Site
Humber

Client
Net Zero North Sea Storage Limited
Chertsey Road
Sunbury On Thames
Middlesex
United Kingdom
TW16 7BP



Registered office:
80Fen
80 Fenchurch Street
London
EC3M 4BY

Coordinating Office:
5th Floor
401 Faraday Street
Warrington
WA3 6GA

www.arcadis.com

Title:

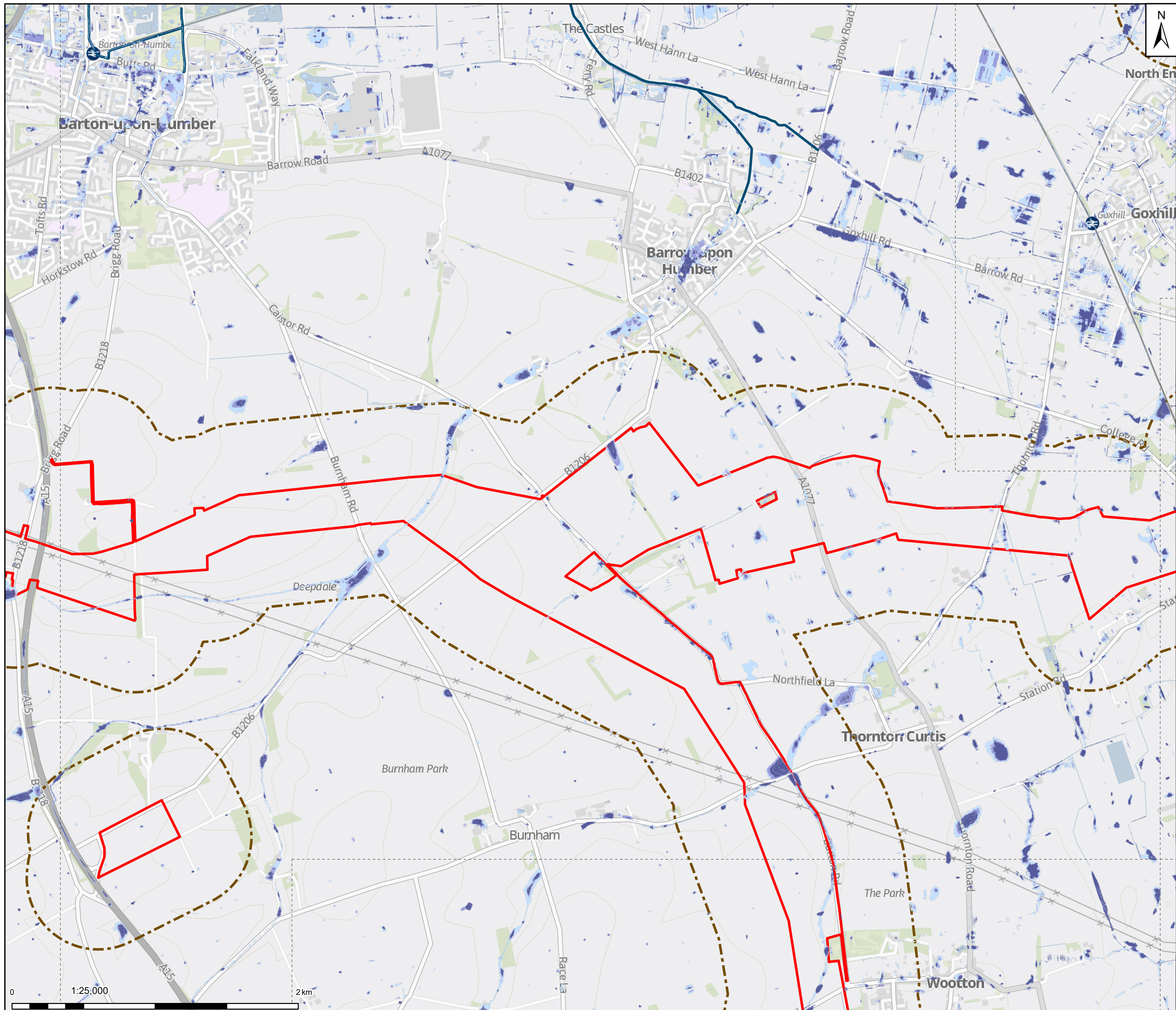
Figure 18.3
Risk of Flooding from Surface Water
Page 7 of 15

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

Suitability Description: **For Information**

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053 Revision: **P01**





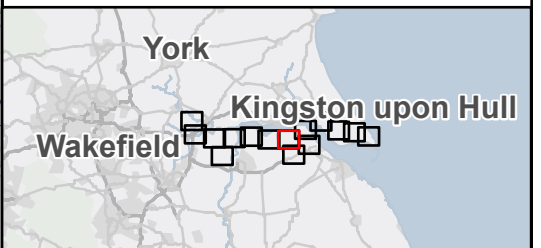
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)

- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:

Northern Endurance Partnership

PROJECT:
HUMBER CARBON CAPTURE PIPELINE

Site
Humber

Client
Net Zero North Sea Storage Limited
Chertsey Road
Sunbury On Thames
Middlesex
United Kingdom
TW16 7BP

Registered office:
80Fen
80 Fenchurch Street
London
EC3M 4BY

Coordinating Office:
5th Floor
401 Faraday Street
Warrington
WA3 6GA

www.arcadis.com

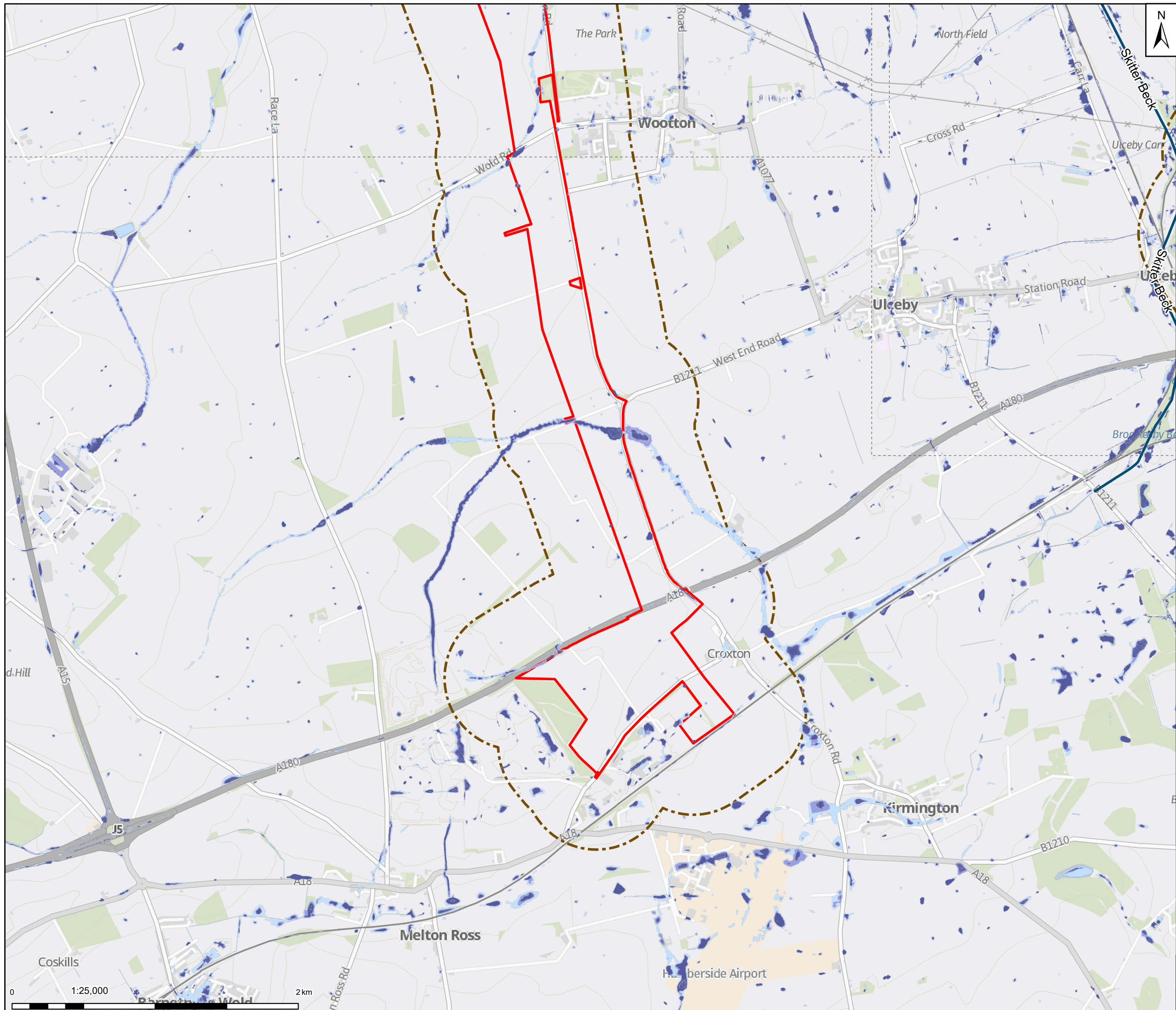
Title:

Figure 18.3
Risk of Flooding from Surface Water
Page 8 of 15

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

Suitability Description: **For Information**

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053 Revision: P01



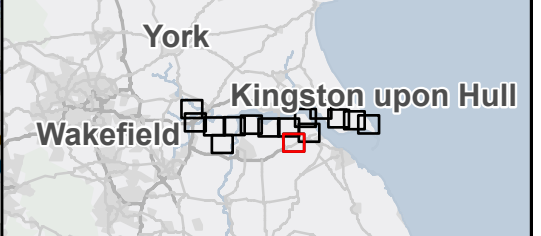
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)


- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:



Northern Endurance Partnership

PROJECT:
HUMBER CARBON CAPTURE PIPELINE

Site	Client
Humber	Net Zero North Sea Storage Limited Chertsey Road Sunbury On Thames Middlesex United Kingdom TW16 7BP



Registered office: 80Fen, 80 Fenchurch Street, London EC3M 4BY
Coordinating Office: 5th Floor, 401 Faraday Street, Warrington WA3 6GA
www.arcadis.com

Title:

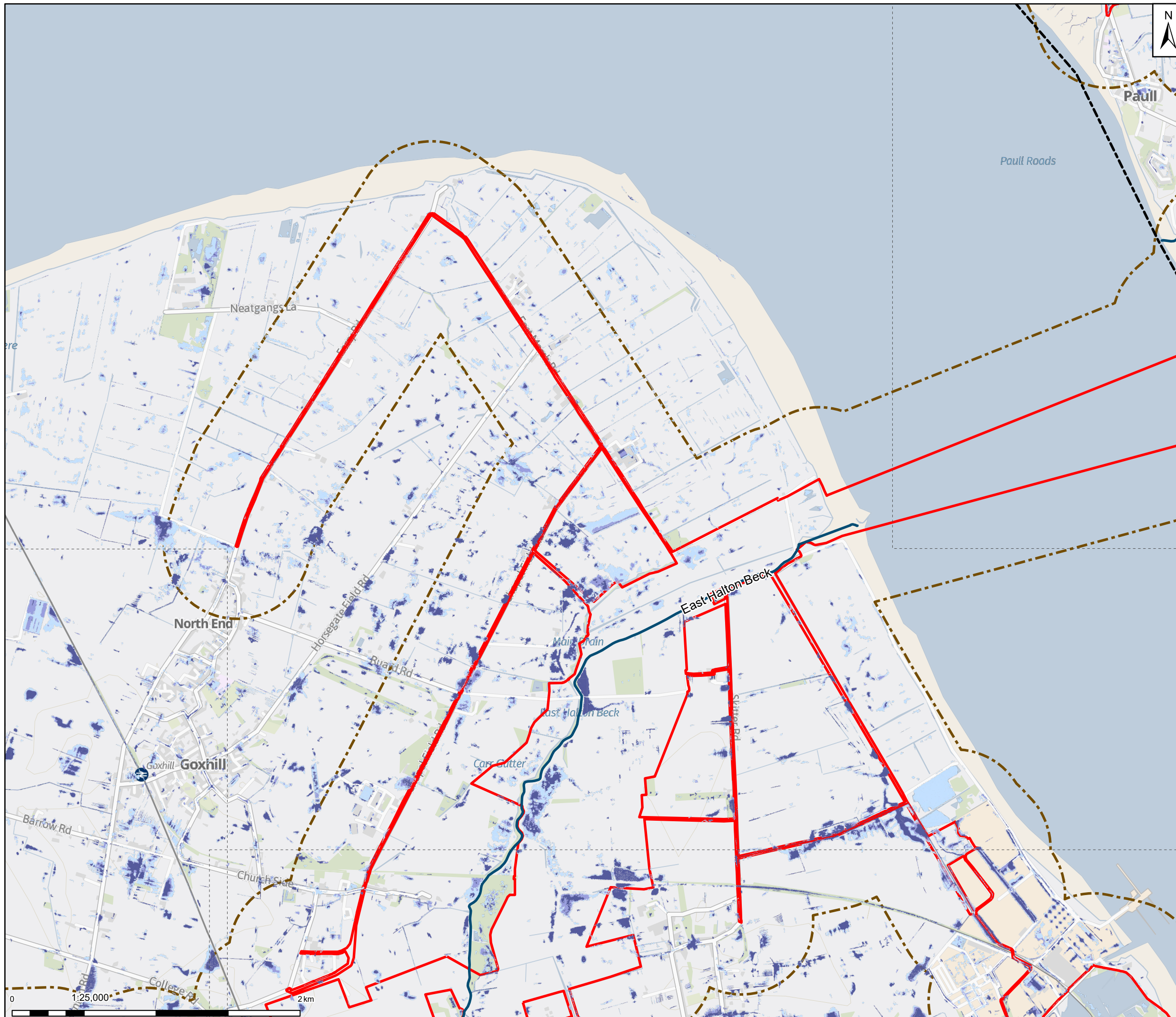
Figure 18.3
Risk of Flooding from Surface Water
Page 9 of 15

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

For Information

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053	Revision: P01
--	-------------------------





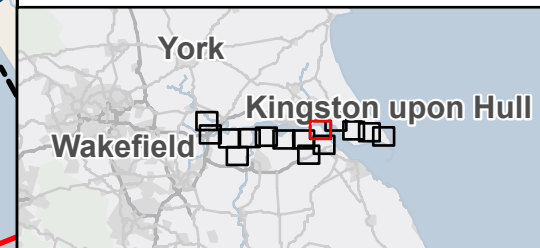
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)


- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:



Northern Endurance Partnership

PROJECT:
HUMBER CARBON CAPTURE PIPELINE

Site
Humber

Client
Net Zero North Sea Storage Limited
Chertsey Road
Sunbury On Thames
Middlesex
United Kingdom
TW16 7BP



Registered office:
80Fen
80 Fenchurch Street
London
EC3M 4BY

Coordinating Office:
5th Floor
401 Faraday Street
Warrington
WA3 6GA

www.arcadis.com

Title:

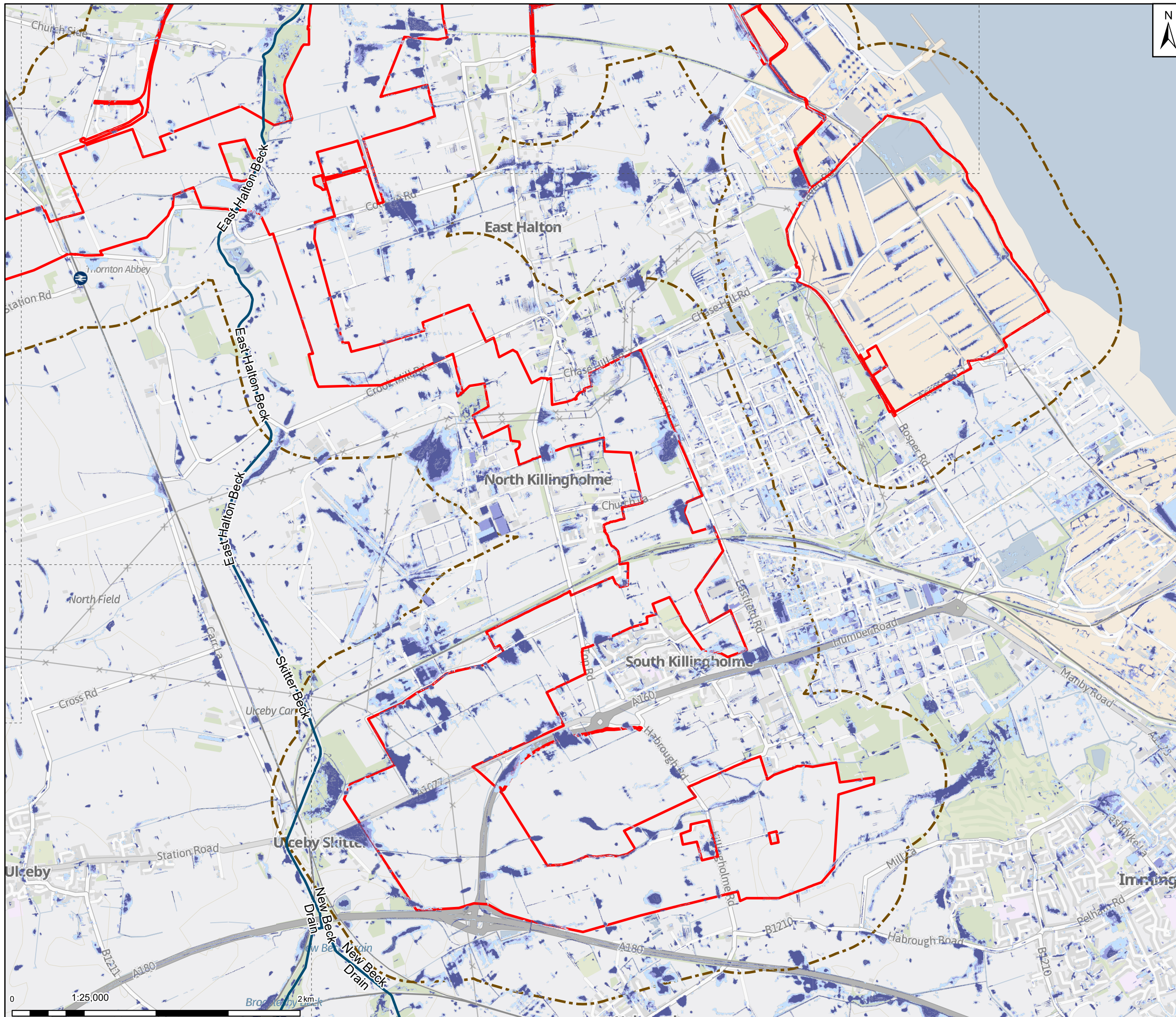
Figure 18.3
Risk of Flooding from Surface Water
Page 10 of 15

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

Suitability Description: **For Information**

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053 Revision: **P01**





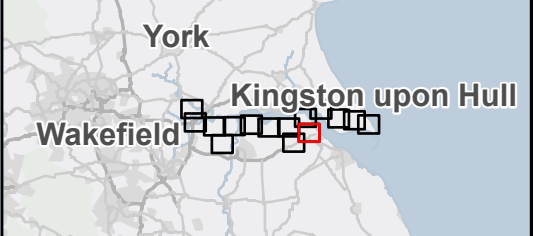
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)

- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:

Northern Endurance Partnership

PROJECT:
HUMBER CARBON CAPTURE PIPELINE

Site
Humber

Client
Net Zero North Sea Storage Limited
Chertsey Road
Sunbury On Thames
Middlesex
United Kingdom
TW16 7BP

Registered office:
80Fen
80 Fenchurch Street
London
EC3M 4BY

Coordinating Office:
5th Floor
401 Faraday Street
Warrington
WA3 6GA

www.arcadis.com

Title:

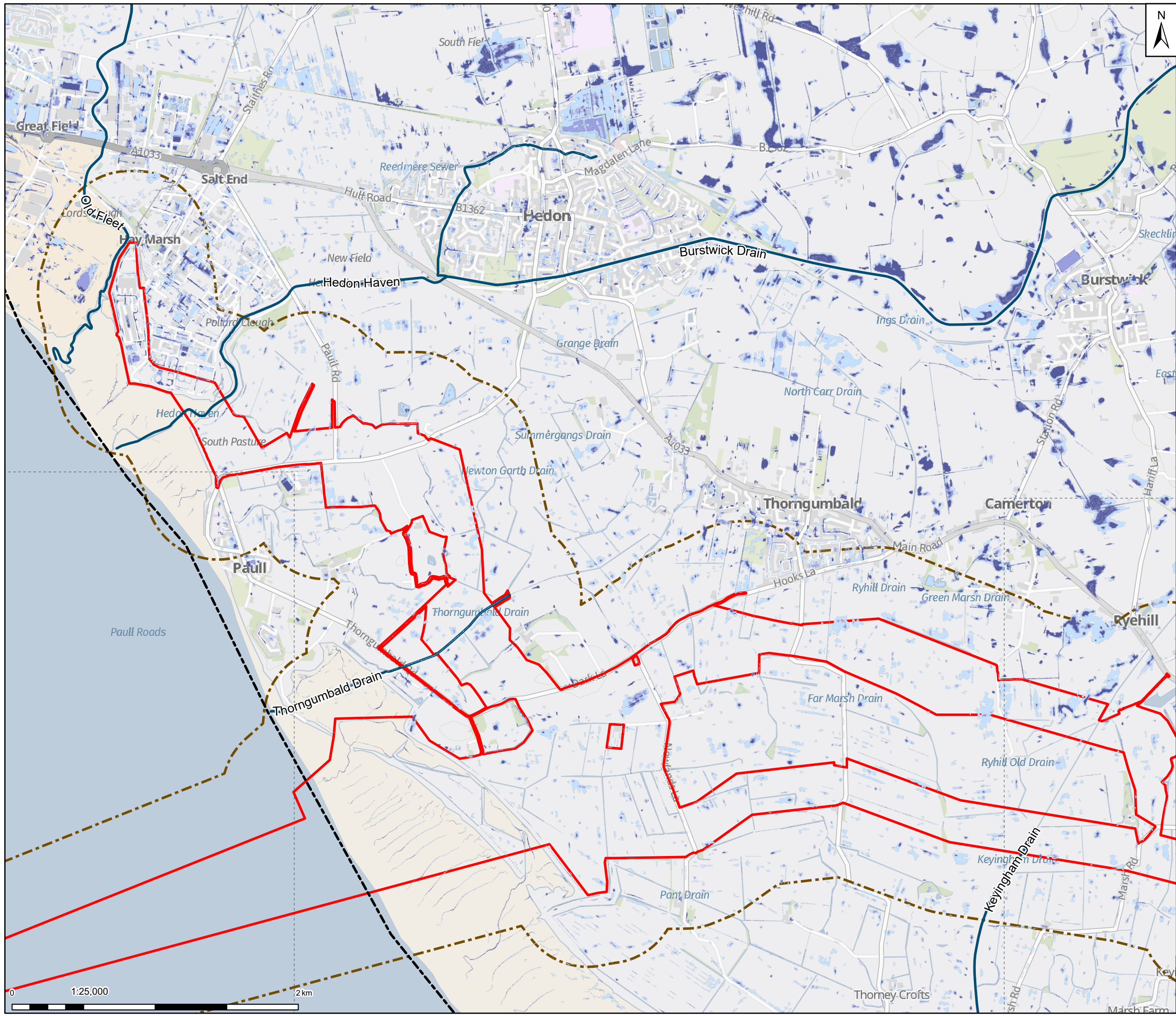
Figure 18.3
Risk of Flooding from Surface Water
Page 11 of 15

Designed	L.D.	Date	30 SEP 25	Signed
Drawn	M.B.	Date	30 SEP 25	Signed
Checked	M.M.	Date	30 SEP 25	Signed
Approved	J.C.	Date	30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD	
Original Size:	A3	Grid:	OS	
Suitability Code:	S2	Project Number:	30181090	

For Information

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053	Revision: P01
--	------------------





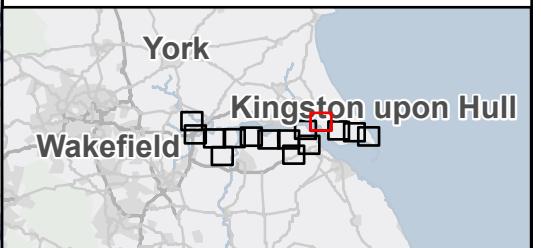
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)

- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



01	30/09/25	INITIAL ISSUE	MB	MM	JC
Rev	Date	Description	Drawn	Check	Approv

Client:

Northern Endurance Partnership

PROJECT:
HUMBER CARBON CAPTURE PIPELINE

Site: Humber

Client: Net Zero North Sea Storage Limited
Chertsey Road
Sunbury On Thames
Middlesex
United Kingdom
TW16 7BP

Registered office: 80Fen, 80 Fenchurch Street, London EC3M 4BY
Coordinating Office: 5th Floor, 401 Faraday Street, Warrington WA3 6GA
www.arcadis.com

Title:

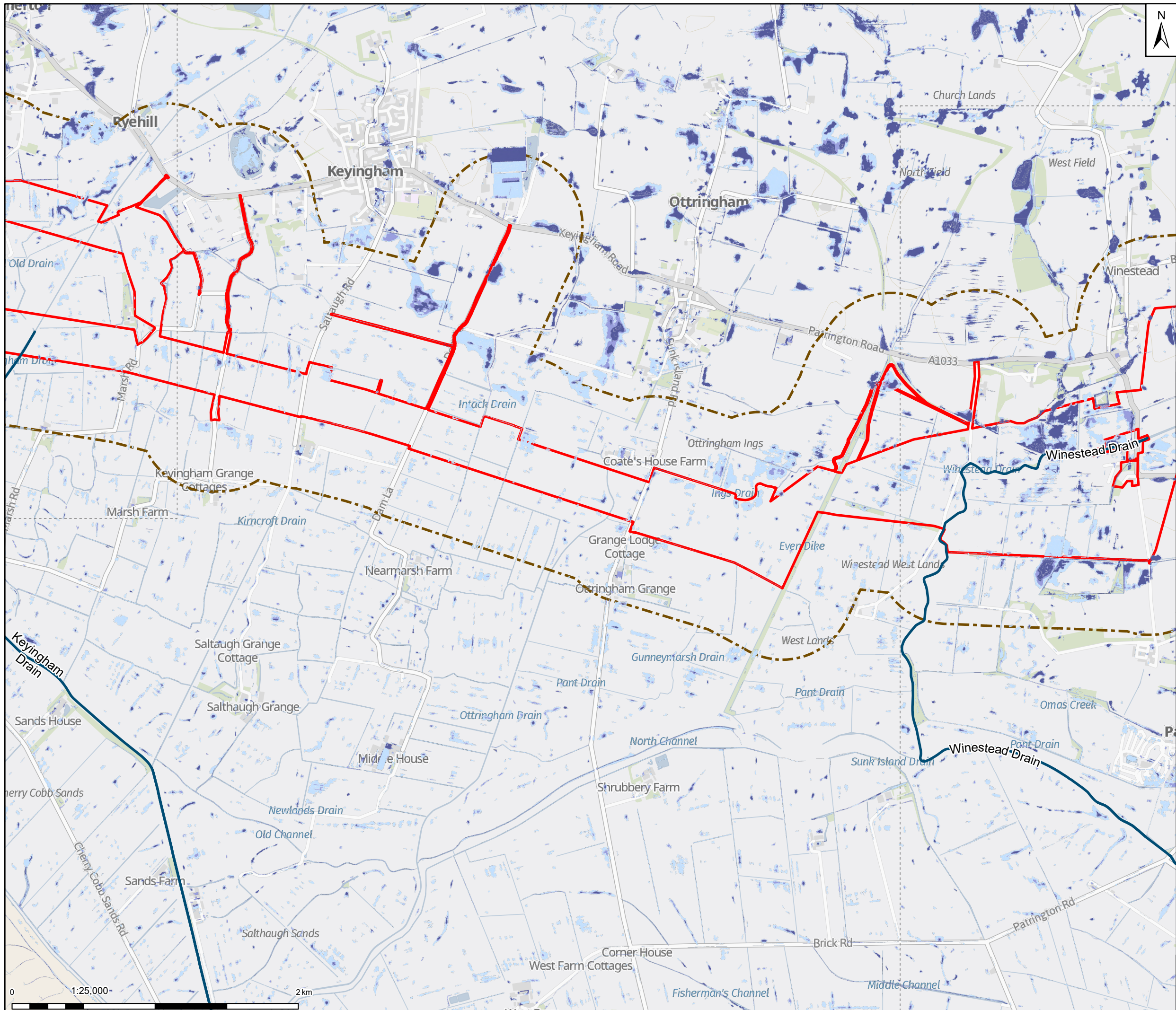
Figure 18.3
Risk of Flooding from Surface Water
Page 12 of 15

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

Suitability Description: For Information

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053
Revision: P01





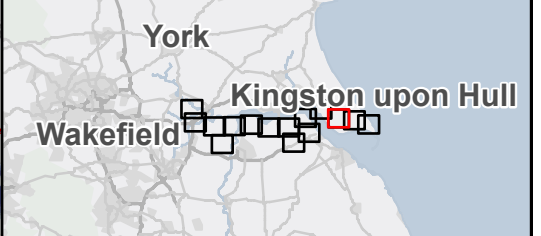
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)

- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:

Northern Endurance Partnership

Site: Humber

PROJECT: HUMBER CARBON CAPTURE PIPELINE

Client: Net Zero North Sea Storage Limited
Chertsey Road
Sunbury On Thames
Middlesex
United Kingdom
TW16 7BP

ARCADIS

Registered office:
80Fen
80 Fenchurch Street
London
EC3M 4BY

Coordinating Office:
5th Floor
401 Faraday Street
Warrington
WA3 6GA

www.arcadis.com

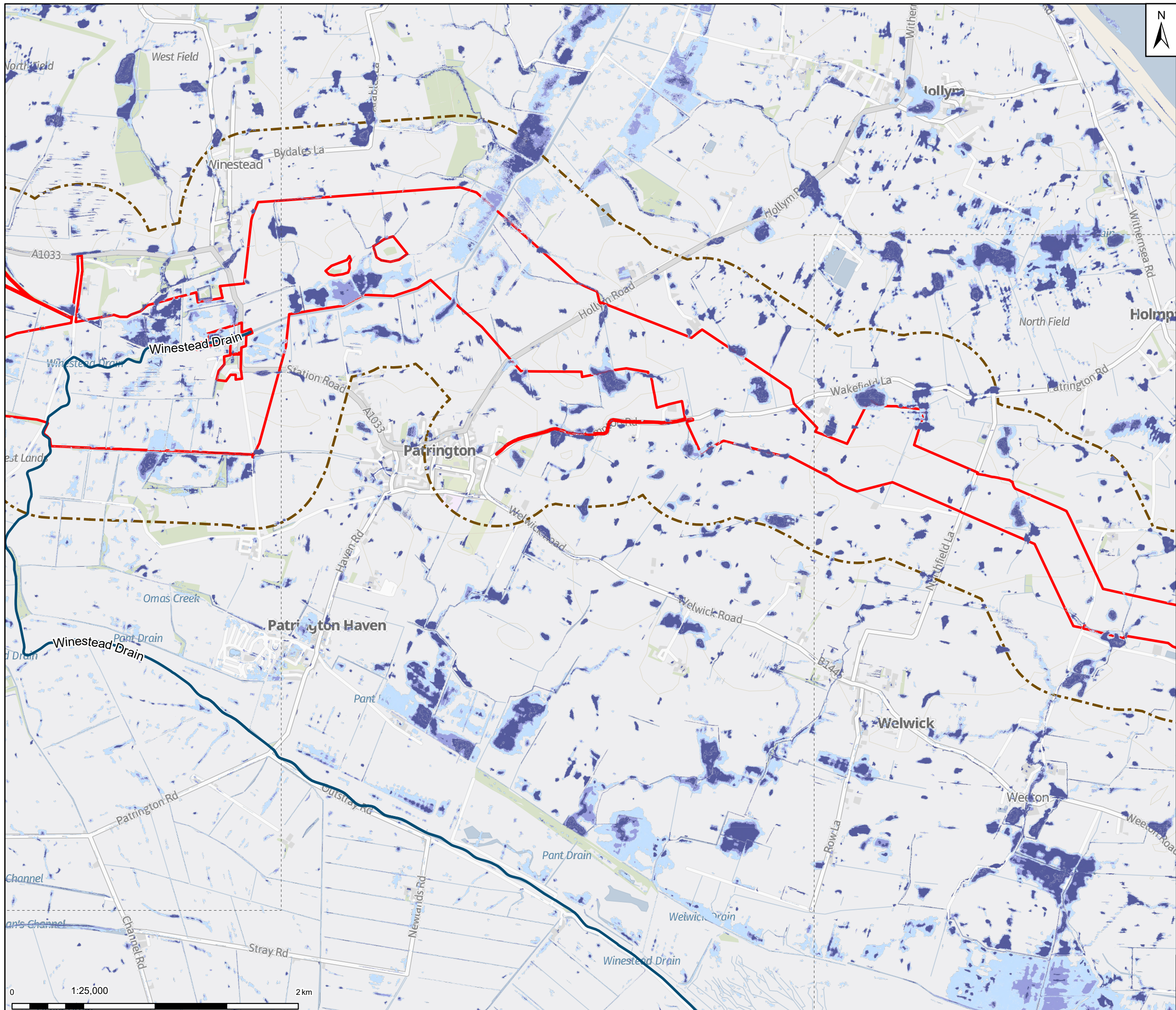
Title: **Figure 18.3
Risk of Flooding from Surface Water
Page 13 of 15**

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

Suitability Description: **For Information**

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053 | Revision: P01





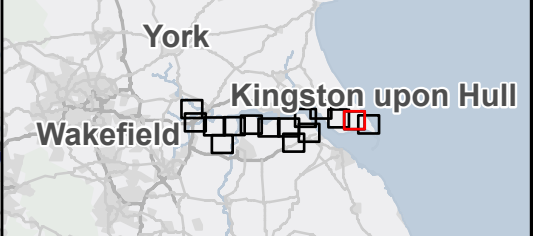
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)


- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:



Northern Endurance Partnership

PROJECT:
HUMBER CARBON CAPTURE PIPELINE

Site
Humber

Client
Net Zero North Sea Storage Limited
Chertsey Road
Sunbury On Thames
Middlesex
United Kingdom
TW16 7BP



Registered office:
80Fen
80 Fenchurch Street
London
EC3M 4BY

Coordinating Office:
5th Floor
401 Faraday Street
Warrington
WA3 6GA

www.arcadis.com

Title:

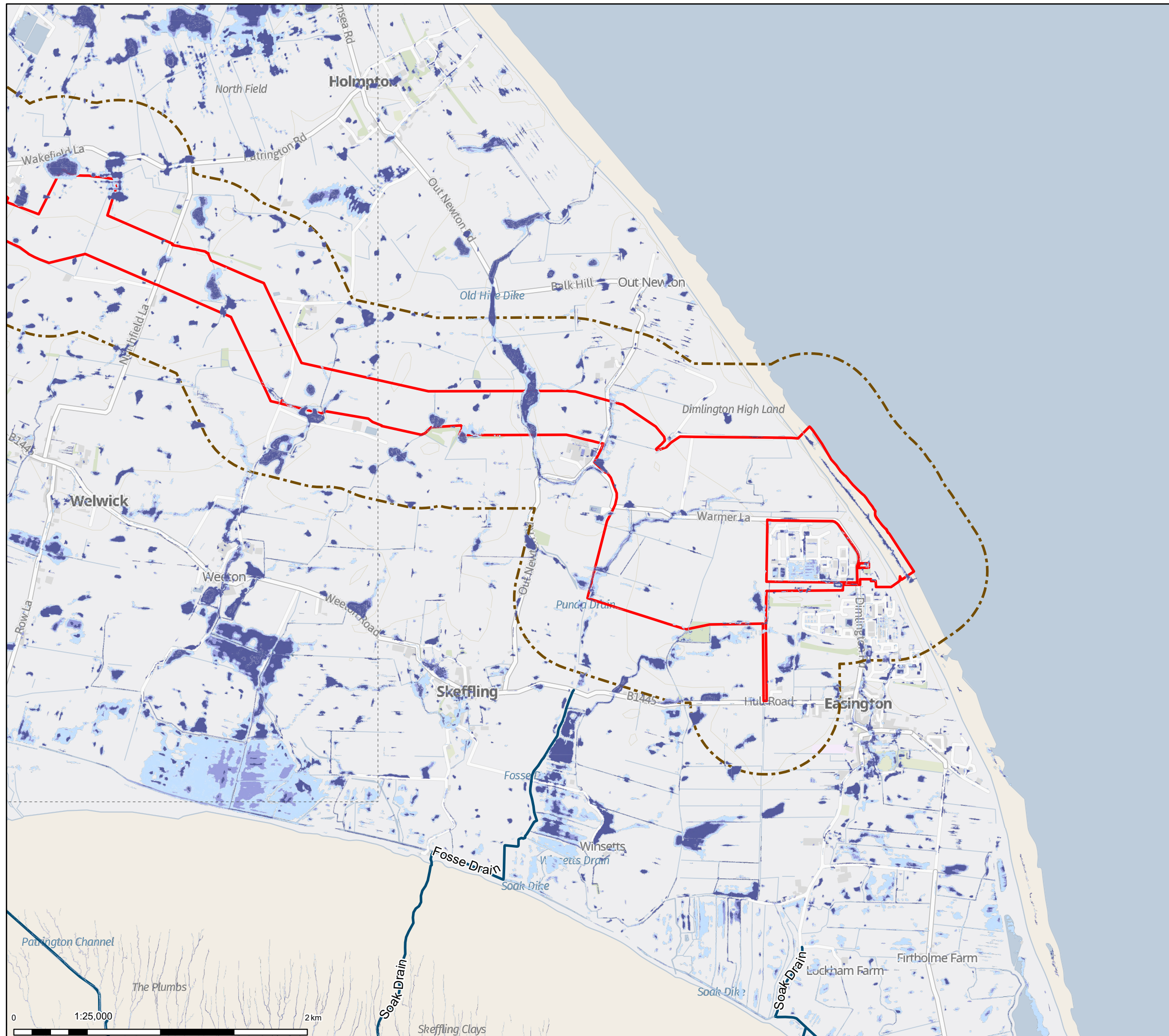
Figure 18.3
Risk of Flooding from Surface Water
Page 14 of 15

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

Suitability Description: **For Information**

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053 Revision: **P01**





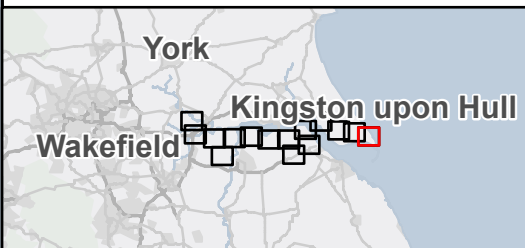
Legend

- Draft Order Limits
- Statutory Main River
- 500m study area

Risk of Flooding from Surface Water (present day)


- High
- Medium
- Low

Note: Contains OS data © Crown Copyright and database right 2025
Contains data from OS Zoomstack



Rev	Date	Description	Drawn	Check	Approv
01	30/09/25	INITIAL ISSUE	MB	MM	JC

Client:



Northern Endurance Partnership

PROJECT:
HUMBER CARBON CAPTURE PIPELINE

Site

Humber

Client

Net Zero North Sea Storage Limited
Chertsey Road
Sunbury On Thames
Middlesex
United Kingdom
TW16 7BP



Registered office:
80Fen
80 Fenchurch Street
London
EC3M 4BY

Coordinating Office:
5th Floor
401 Faraday Street
Warrington
WA3 6GA

www.arcadis.com

Title:

Figure 18.3
Risk of Flooding from Surface Water
Page 15 of 15

Designed	L.D.	Date: 30 SEP 25	Signed
Drawn	M.B.	Date: 30 SEP 25	Signed
Checked	M.M.	Date: 30 SEP 25	Signed
Approved	J.C.	Date: 30 SEP 25	Signed
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	30181090

Suitability Description: **For Information**

Drawing Number: 10607856-ARC-EGN-ZZ-DR-ZZ-00053	Revision: P01
--	-------------------------