

Proposed Order Limits

Study Area (1km)

Freely draining slightly acid sandy soils

Loamy and clayey soils of coastal flats with naturally high groundwater

Slowly permeable seasonally wet slightly acid but base-rich loamy and clayey soils

Loamy and clayey floodplain soils with naturally high groundwater

Water body

Naturally wet very acid sandy and loamy soils

Raised bog peat soils

Loamy and sandy soils with naturally high groundwater and a peaty surface

Freely draining very acid sandy and loamy soils

Slightly acid loamy and clayey soils with impeded drainage

Freely draining lime-rich loamy soils

Shallow lime-rich soils over chalk or limestone

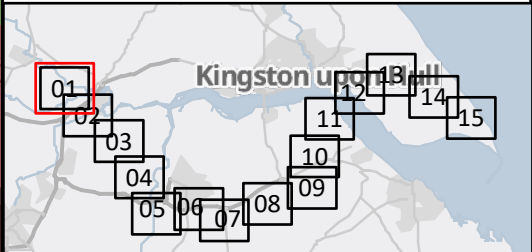
Freely draining slightly acid but base-rich soils

Freely draining slightly acid loamy soils

Lime-rich loamy and clayey soils with impeded drainage

Unsurveyed/Urban

Saltmarsh soils



01	23/08/22	INITIAL ISSUE	KF	BL	KS
Rev	Date	Description	Drawn	Check	Approv

Client:

PROJECT:
HUMBER LOW
CARBON PIPELINES

Site
Humber

Client
National Grid plc,
1-3 Strand,
London,
WC2N 5EH United Kingdom
Registered in England and Wales
No. 4031152
nationalgrid.com

Registered office:
80Fen
80 Fenchurch Street
London
EC3M 4BY
www.arcadis.com

Coordinating Office:
Suite 1A
4 Piccadilly Place
Manchester
M1 3BN

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Figure 5.1
Soilscape mapping
Page 1 of 15

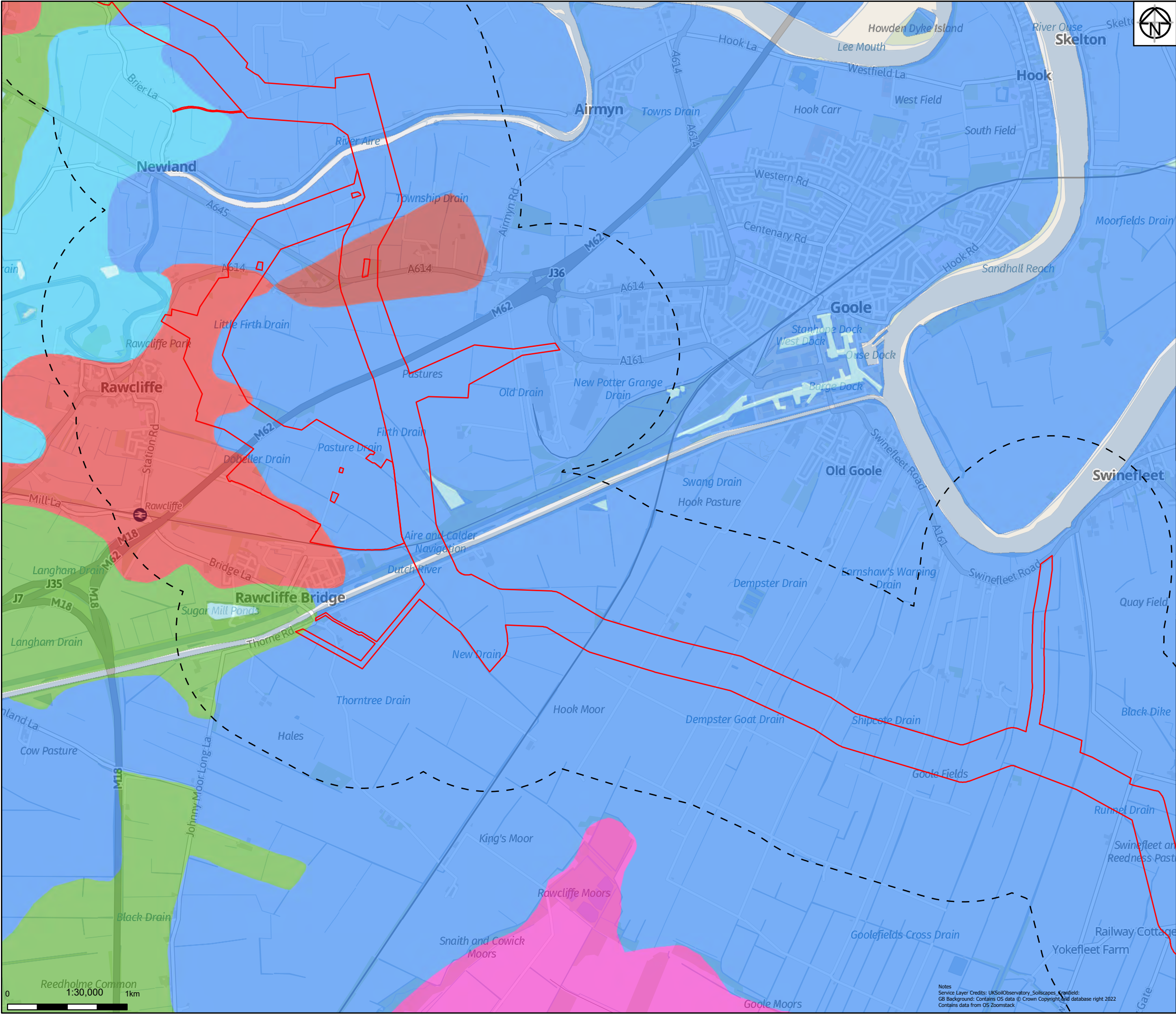
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Drawn	K. Fischer	Date 23 AUG 22	Signed
Checked	B. Lascelles	Date 23 AUG 22	Signed
Approved	K. Stubbs	Date 23 AUG 22	Signed
Scale:	1:30,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	10047064

Suitability Description:

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Drawing Number:
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Revision:
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Slightly acid loamy and clayey soils with impeded drainage

Freely draining lime-rich loamy soils

Shallow lime-rich soils over chalk or limestone

Freely draining slightly acid but base-rich soils

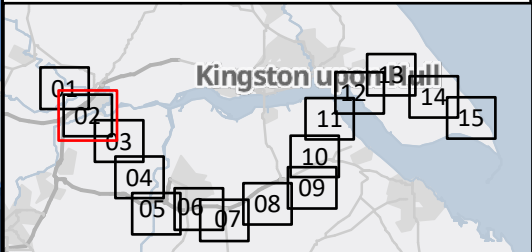
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Saltmarsh soils

North Arrow



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nationalgrid
ventures

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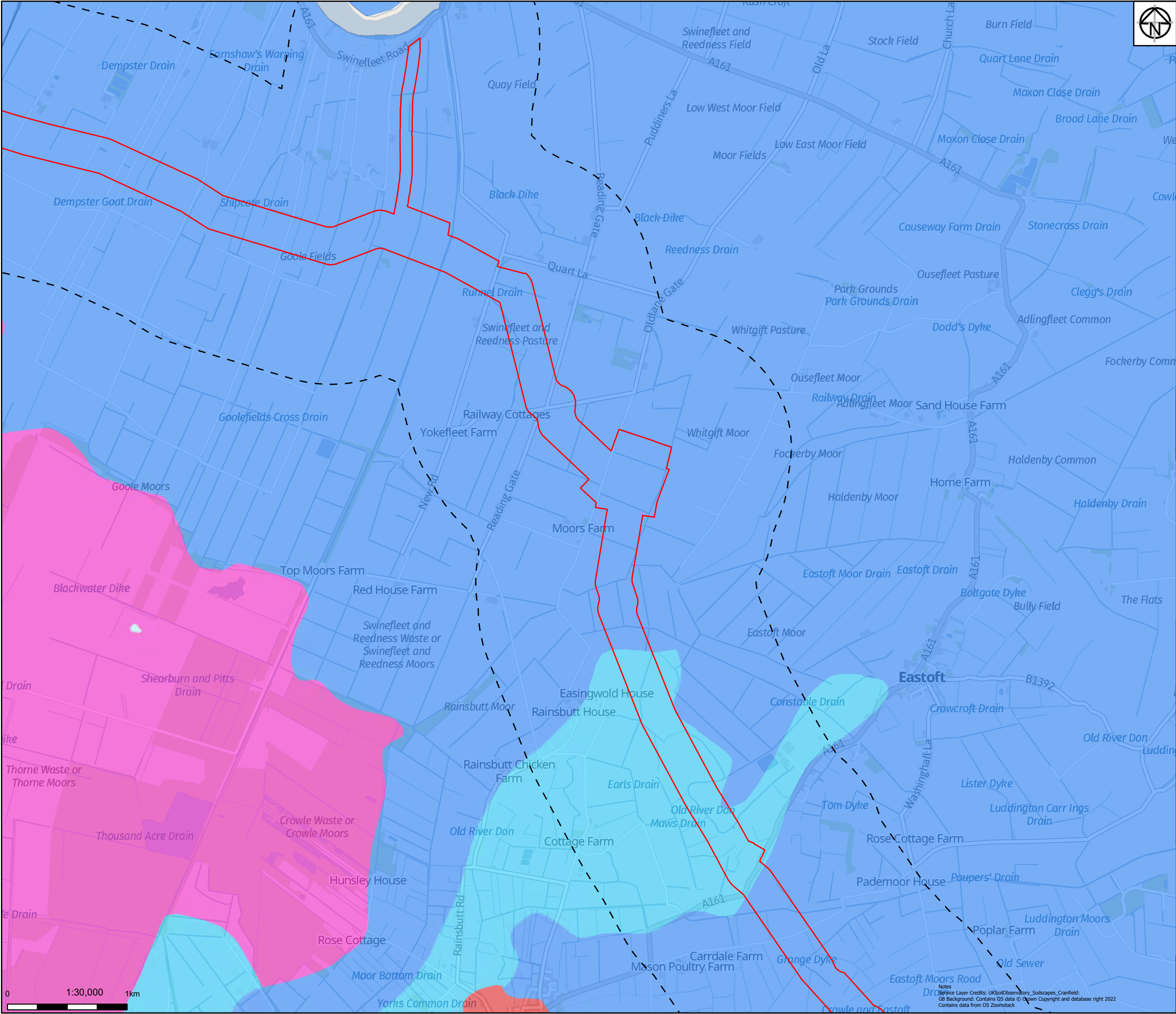
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Print Date: 10-06-22 10:52:55

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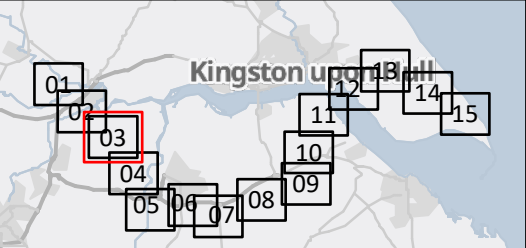
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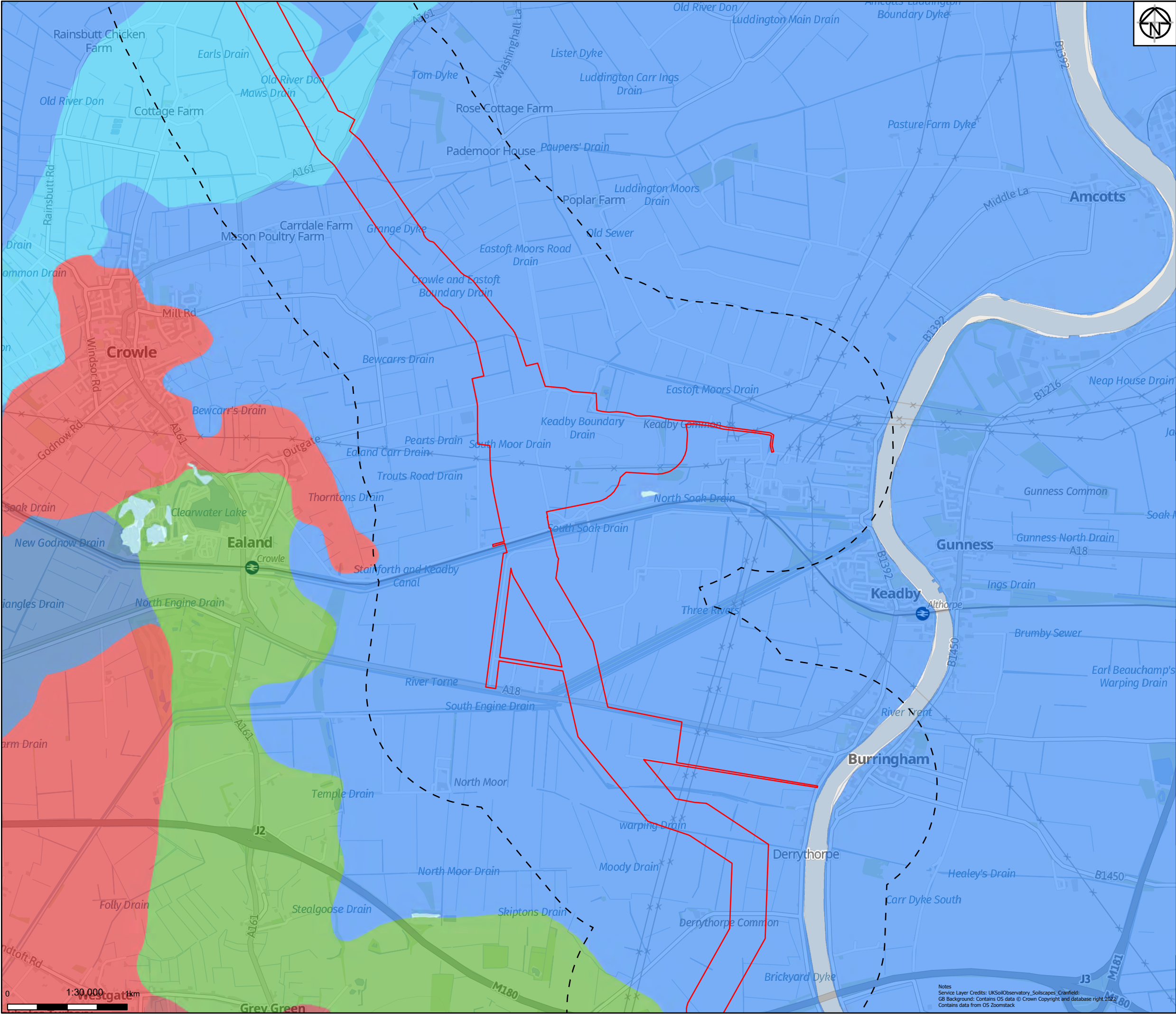
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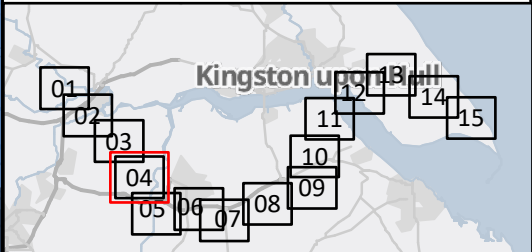
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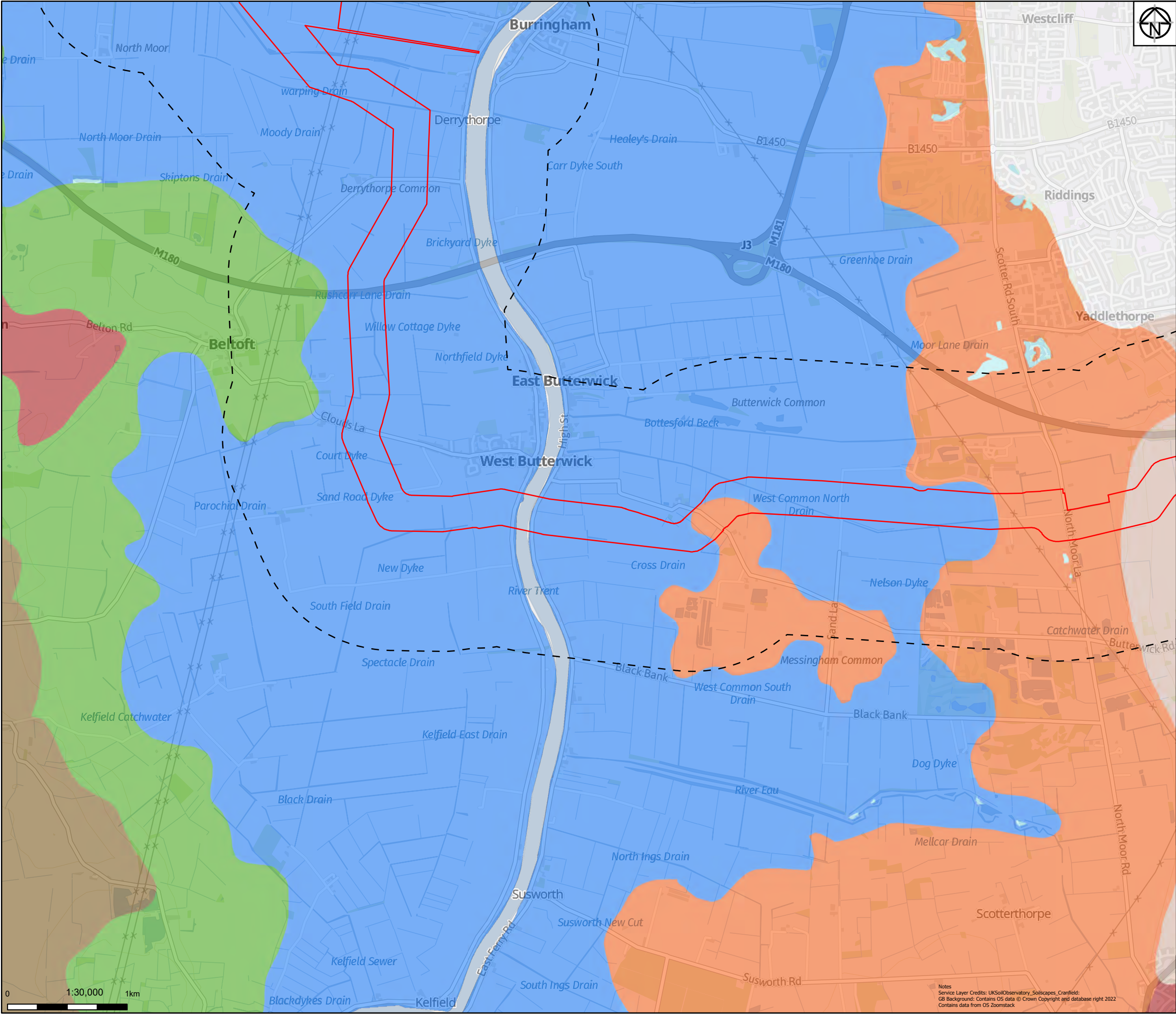
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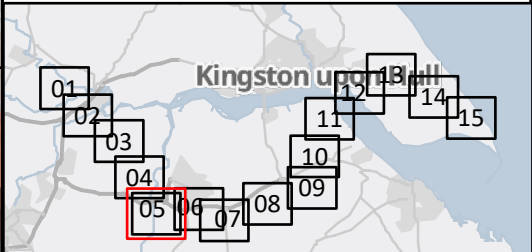
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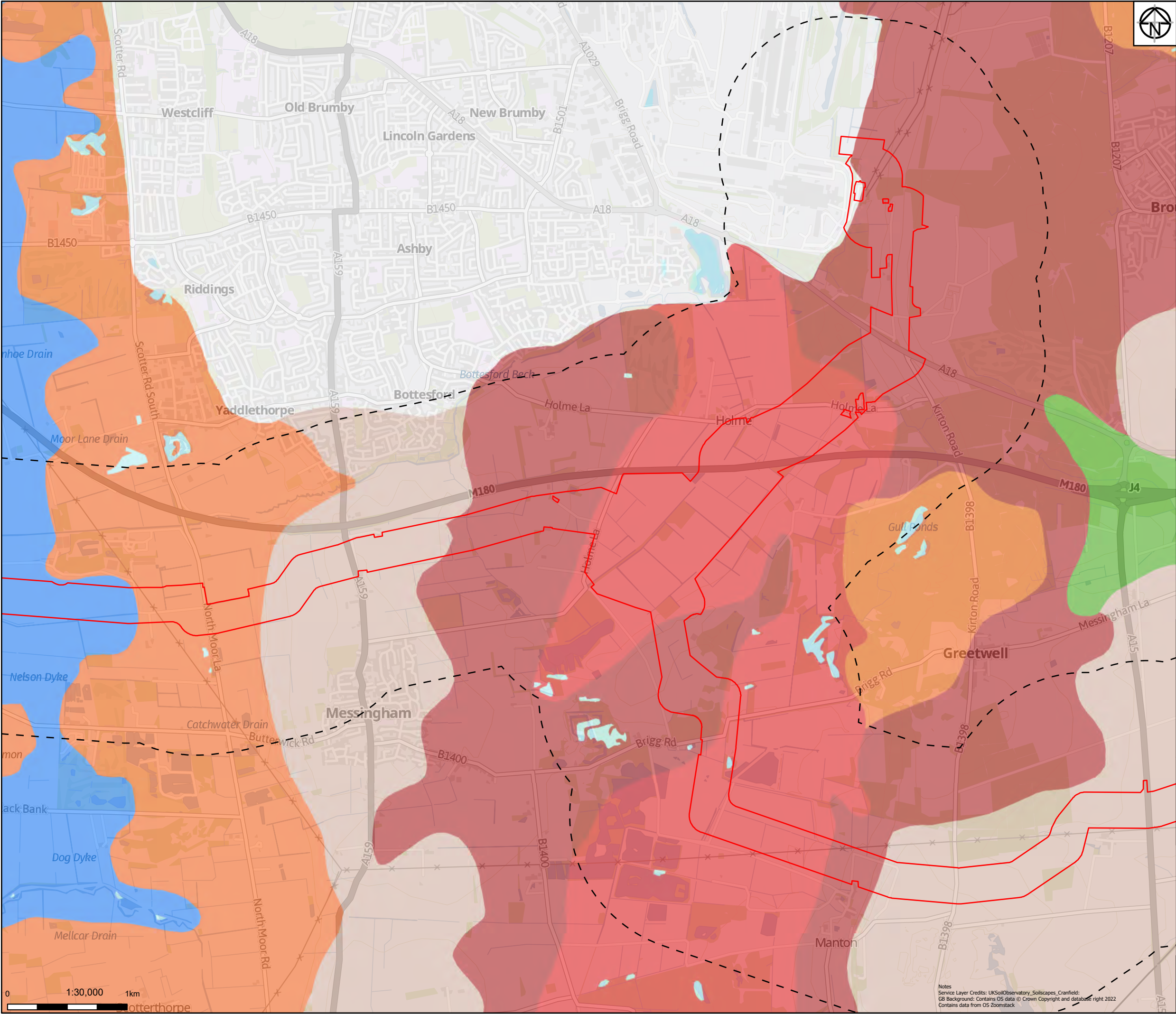
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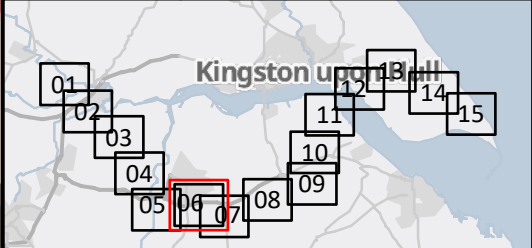
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Freely draining slightly acid loamy soils

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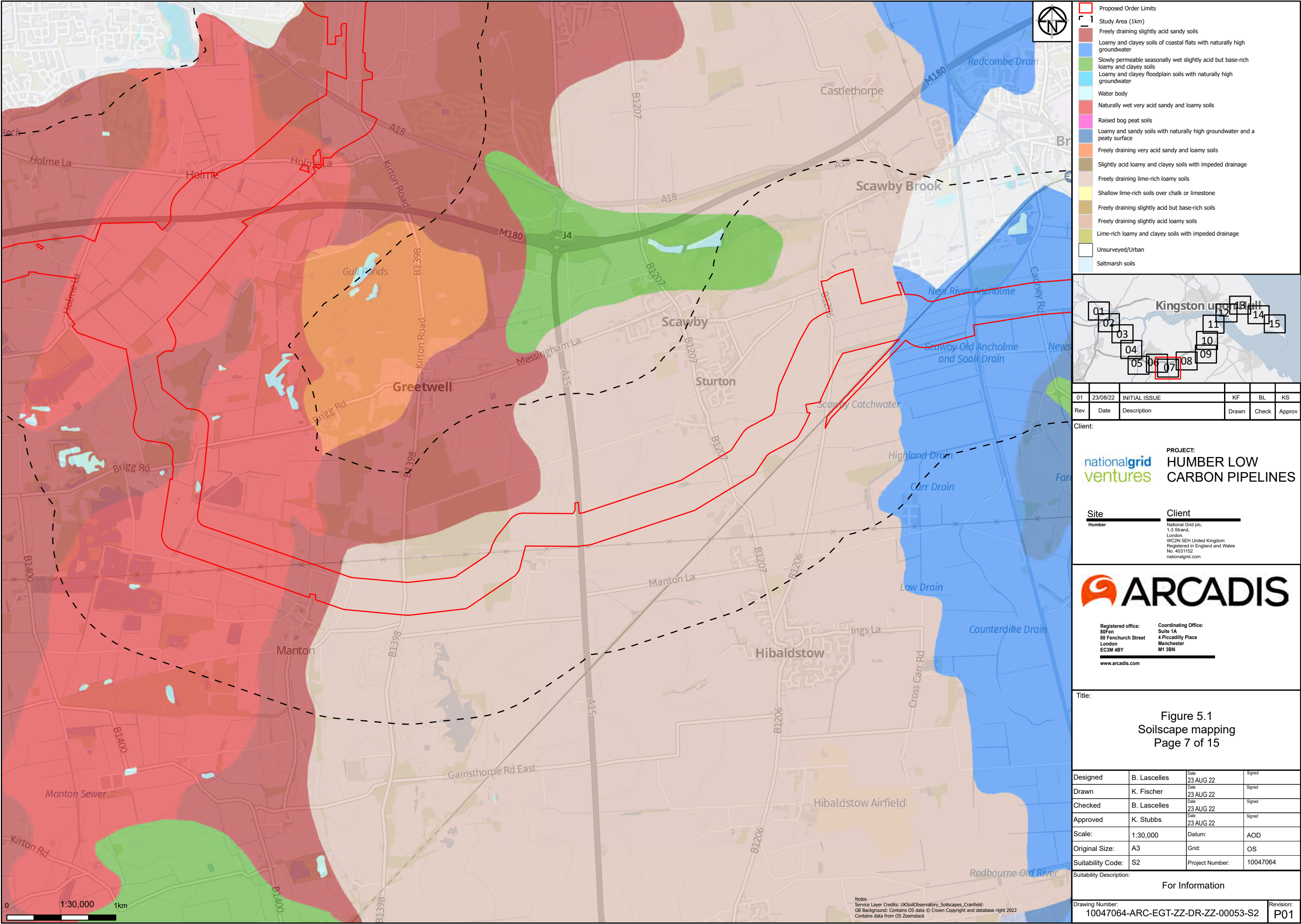
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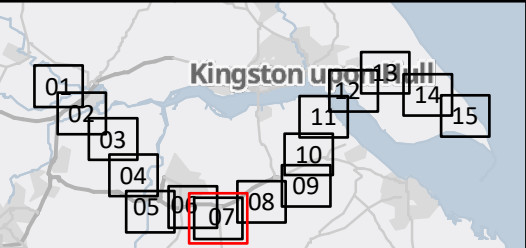
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- Freely draining lime-rich loamy soils
- Shallow lime-rich soils over chalk or limestone
- Freely draining slightly acid but base-rich soils
- Freely draining slightly acid loamy soils
- Lime-rich loamy and clayey soils with impeded drainage
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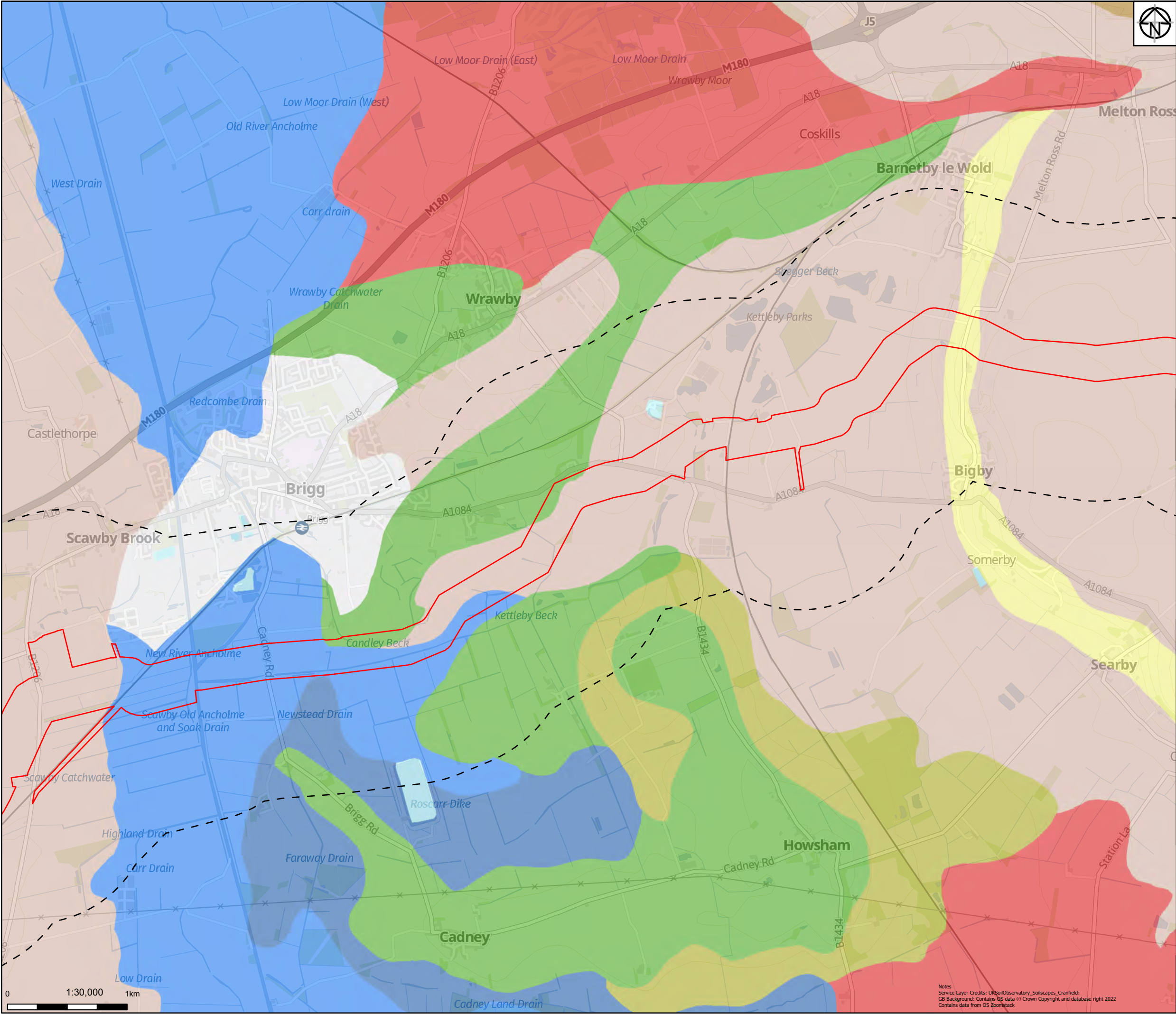
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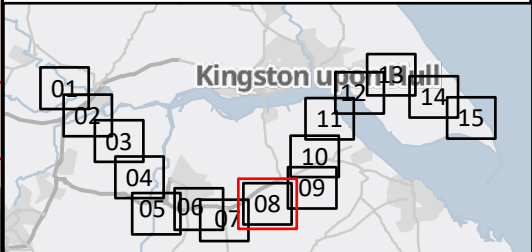
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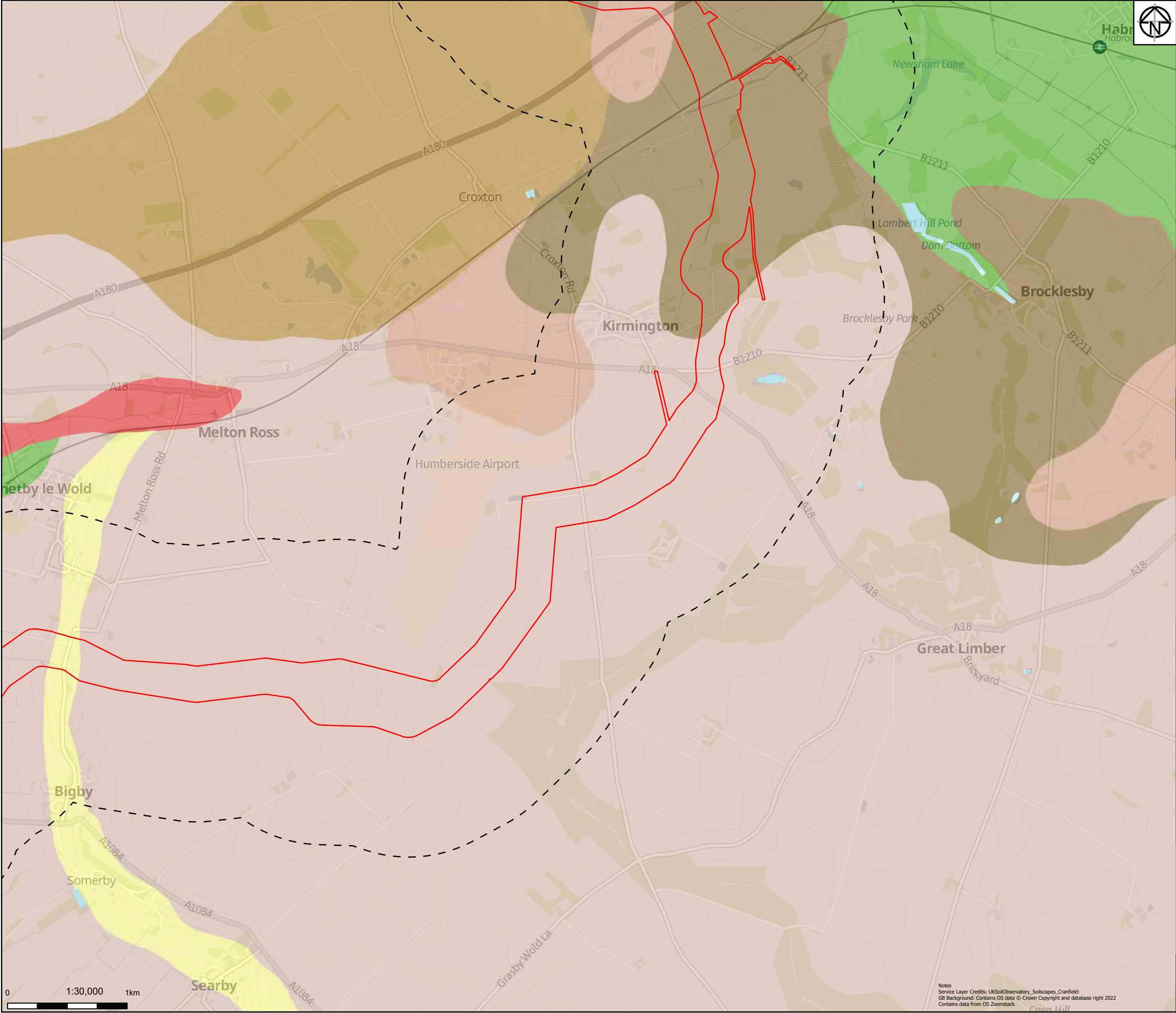
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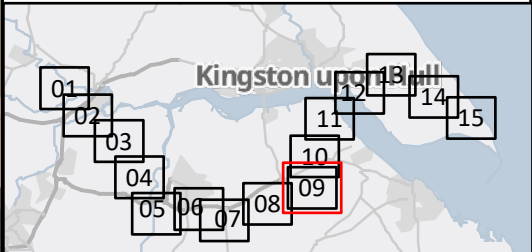
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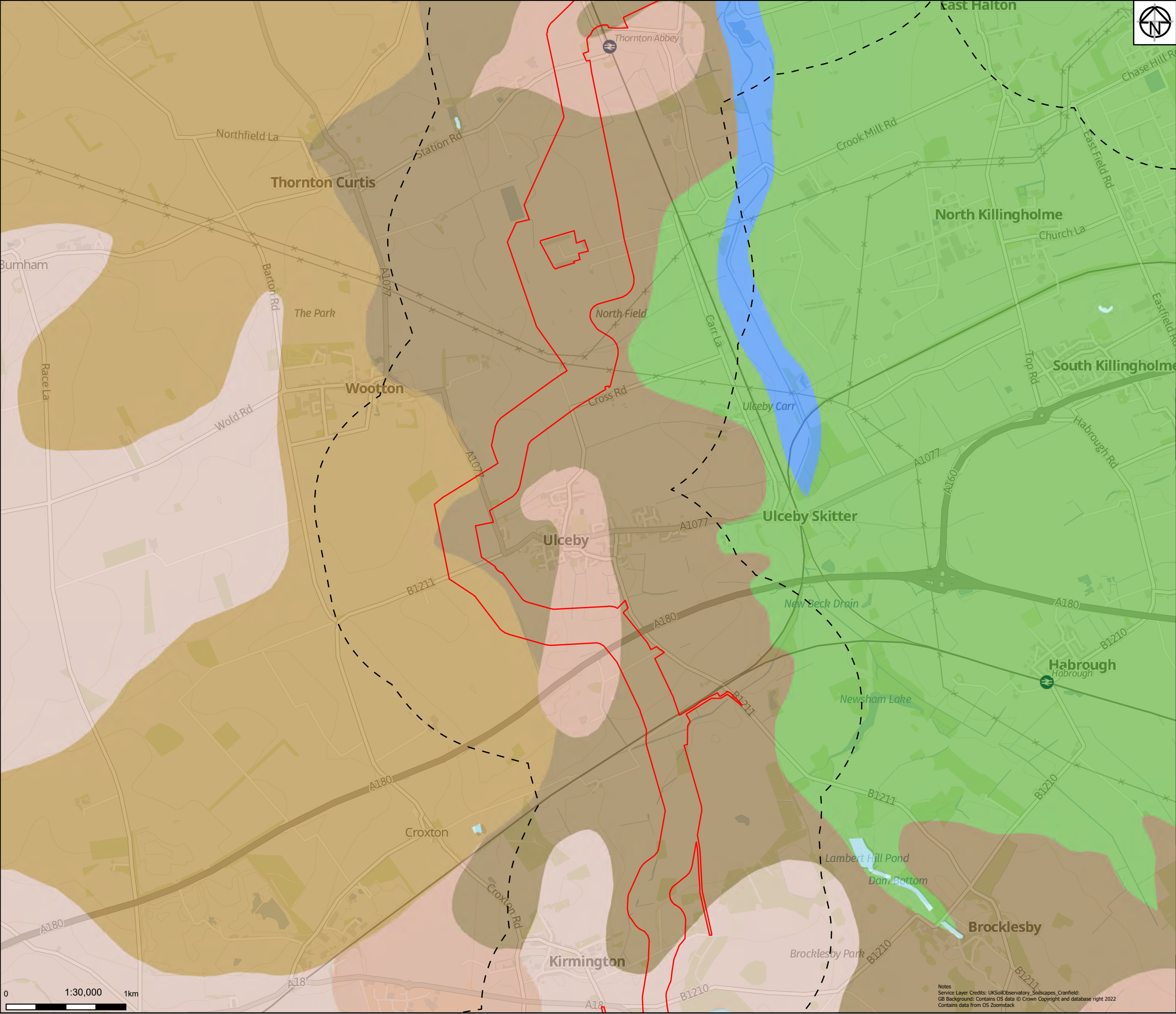
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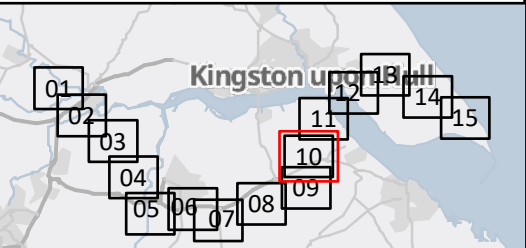
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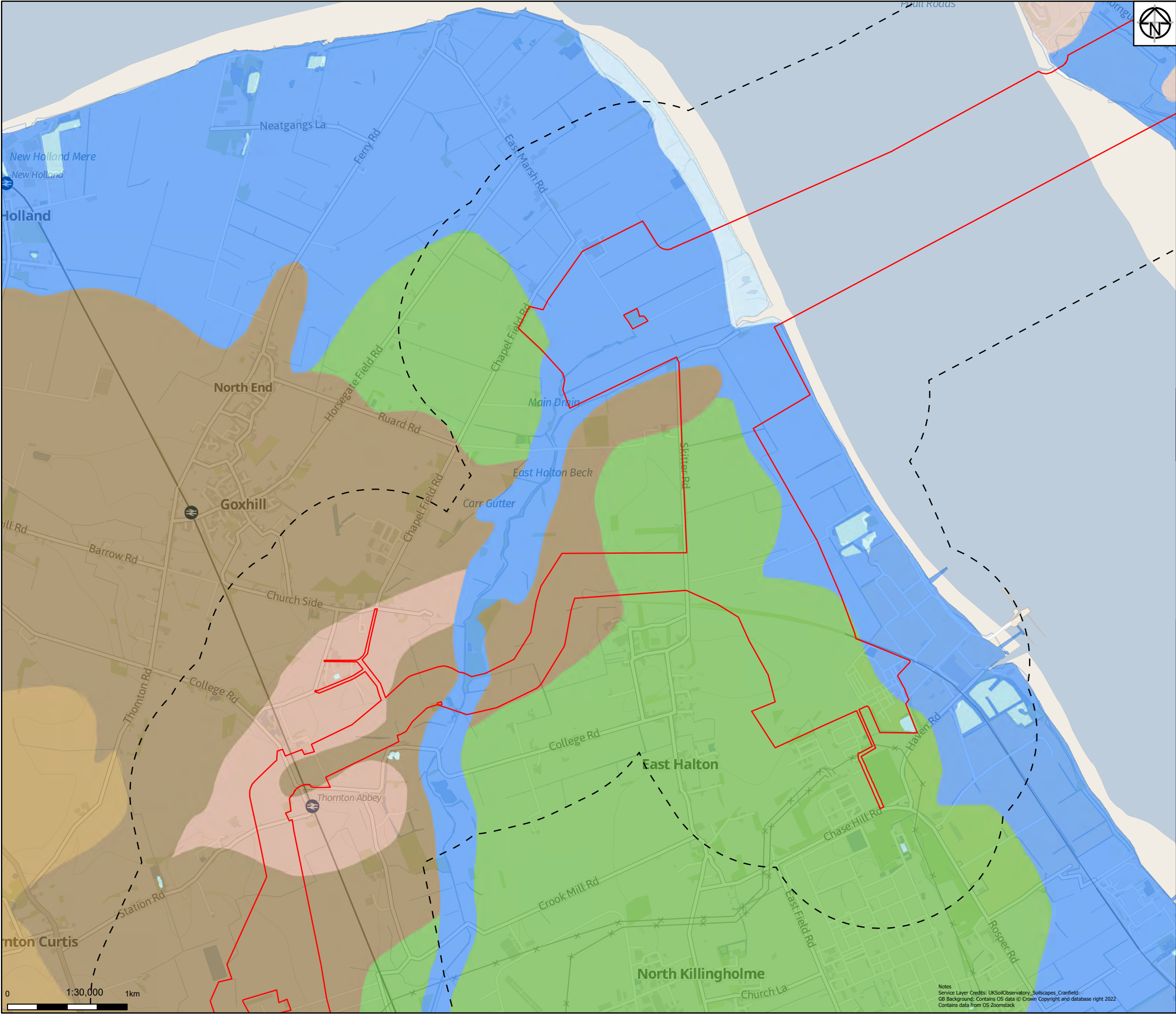
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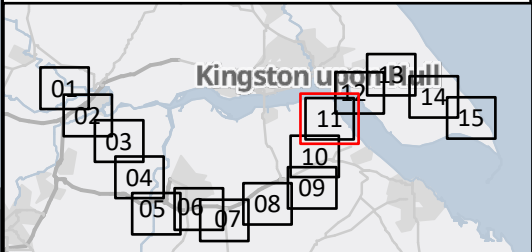
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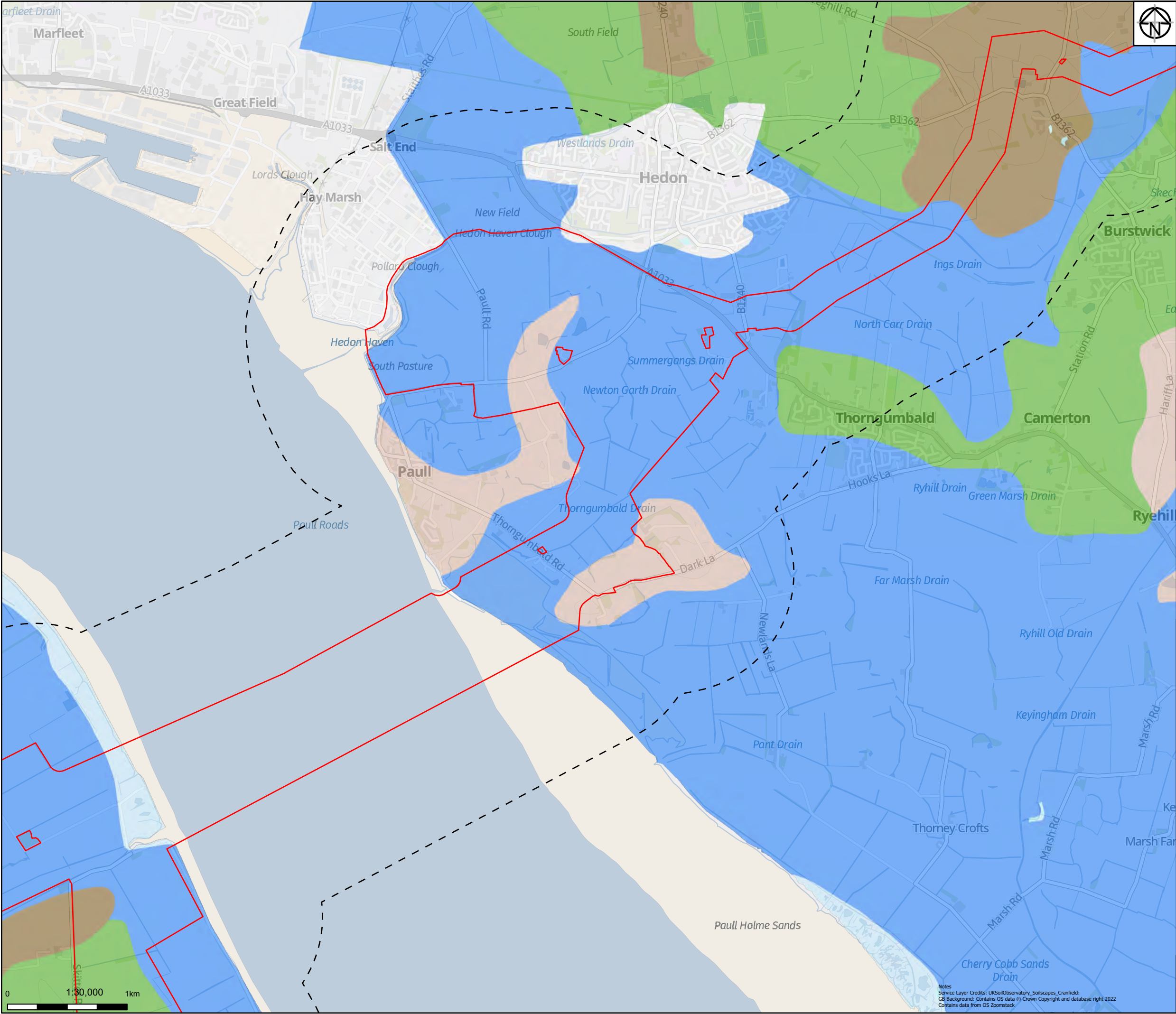
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Drawn	K. Fischer	Date 23 AUG 22	Signed
Checked	B. Lascelles	Date 23 AUG 22	Signed
Approved	K. Stubbs	Date 23 AUG 22	Signed
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Original Size:	A3	Grid:	OS
Suitability Code:	S2	Project Number:	10047064

Suitability Description:

For Information

Drawing Number:
10047064-ARC-EGT-ZZ-DR-ZZ-00053-S2

Revision:
P01



Proposed Order Limits

Study Area (1km)

Freely draining slightly acid sandy soils

Loamy and clayey soils of coastal flats with naturally high groundwater

Slowly permeable seasonally wet slightly acid but base-rich loamy and clayey soils

Loamy and clayey floodplain soils with naturally high groundwater

Water body

Naturally wet very acid sandy and loamy soils

Raised bog peat soils

Loamy and sandy soils with naturally high groundwater and a peaty surface

Freely draining very acid sandy and loamy soils

Slightly acid loamy and clayey soils with impeded drainage

Freely draining lime-rich loamy soils

Shallow lime-rich soils over chalk or limestone

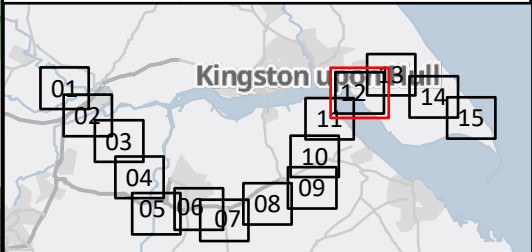
Freely draining slightly acid but base-rich soils

Freely draining slightly acid loamy soils

Lime-rich loamy and clayey soils with impeded drainage

Unsurveyed/Urban

Saltmarsh soils



01	23/08/22	INITIAL ISSUE	KF	BL	KS
Rev	Date	Description	Drawn	Check	Approv

Client:

PROJECT:
HUMBER LOW
CARBON PIPELINES

Site

Humber

Client

National Grid plc,
1-3 Strand,
London,
WC2N 5EH United Kingdom
Registered in England and Wales
No. 4031152
nationalgrid.com

Registered office:
80Fen
80 Fenchurch Street
London
EC3M 4BY
www.arcadis.com

Coordinating Office:
Suite 1A
4 Piccadilly Place
Manchester
M1 3BN

Title:

Figure 5.1
Soilscape mapping
Page 12 of 15

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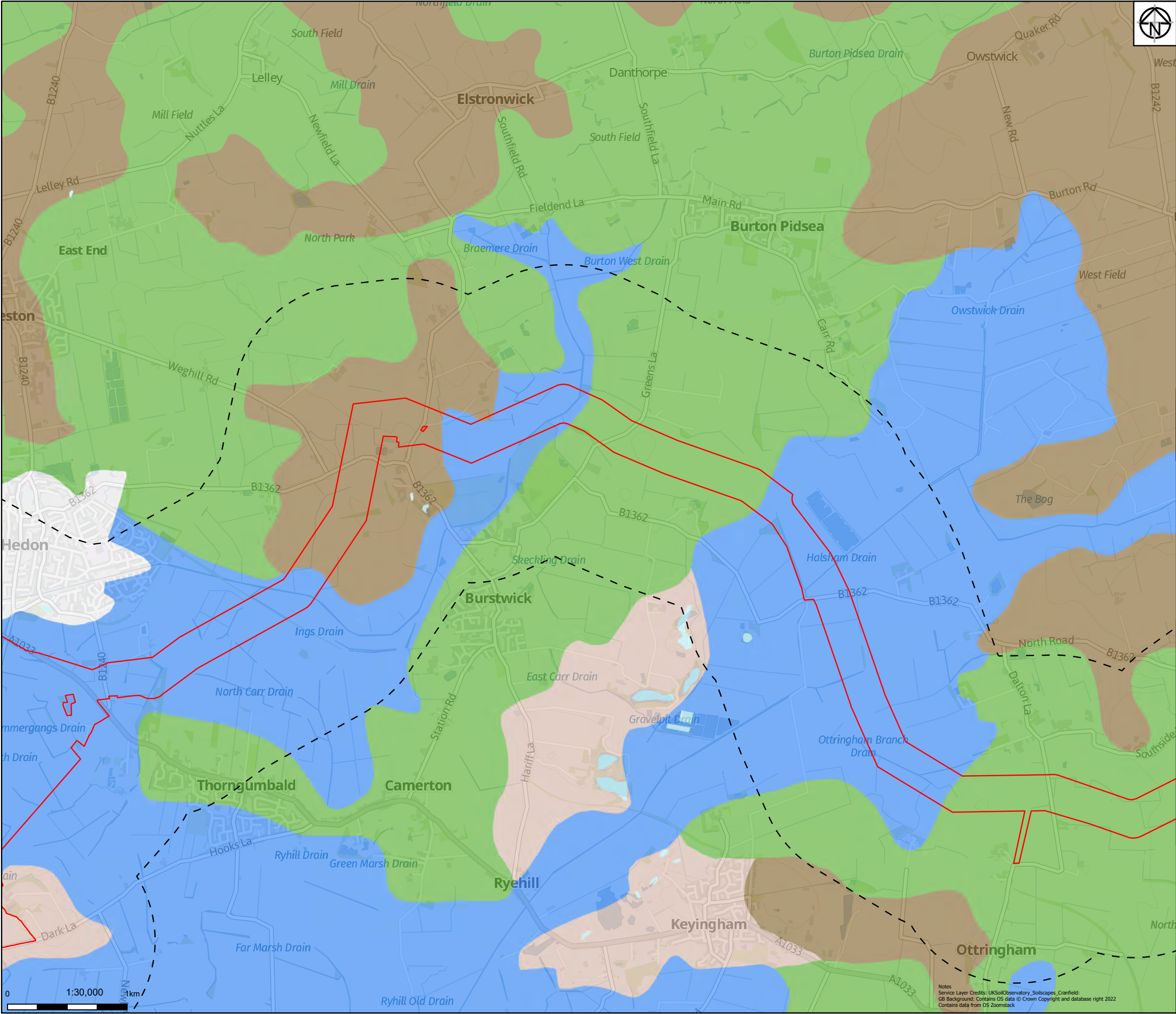
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Print Date: 10-06-22 10:54:57

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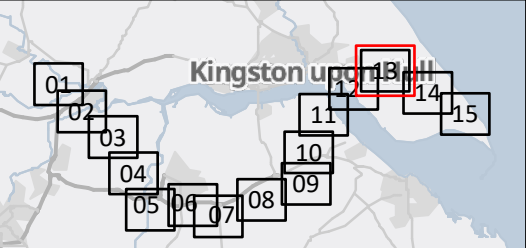
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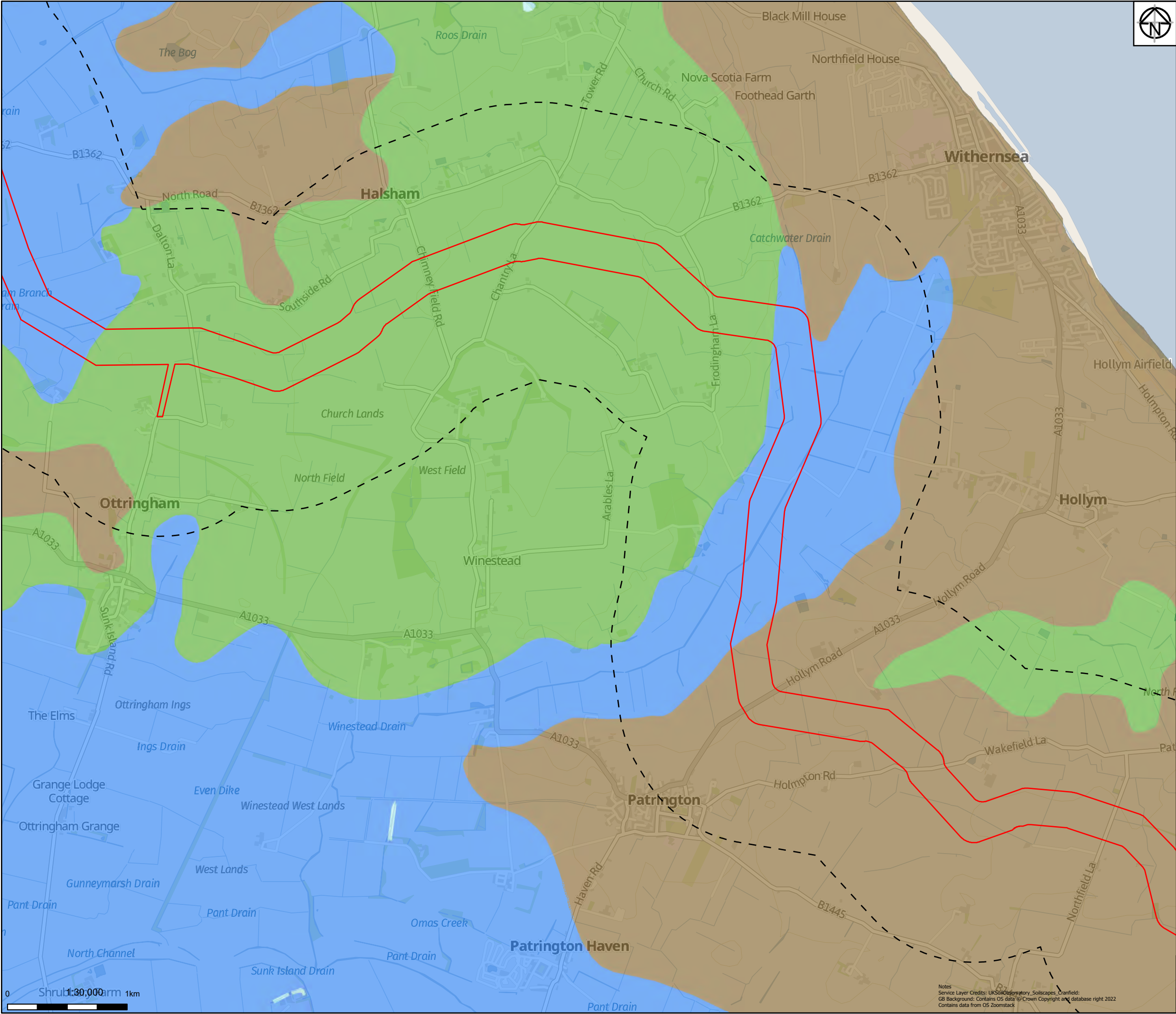
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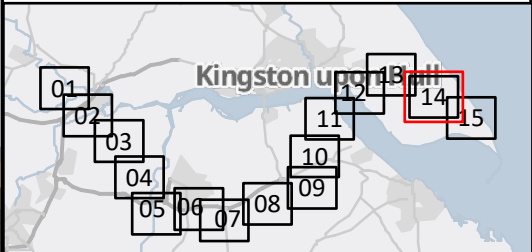
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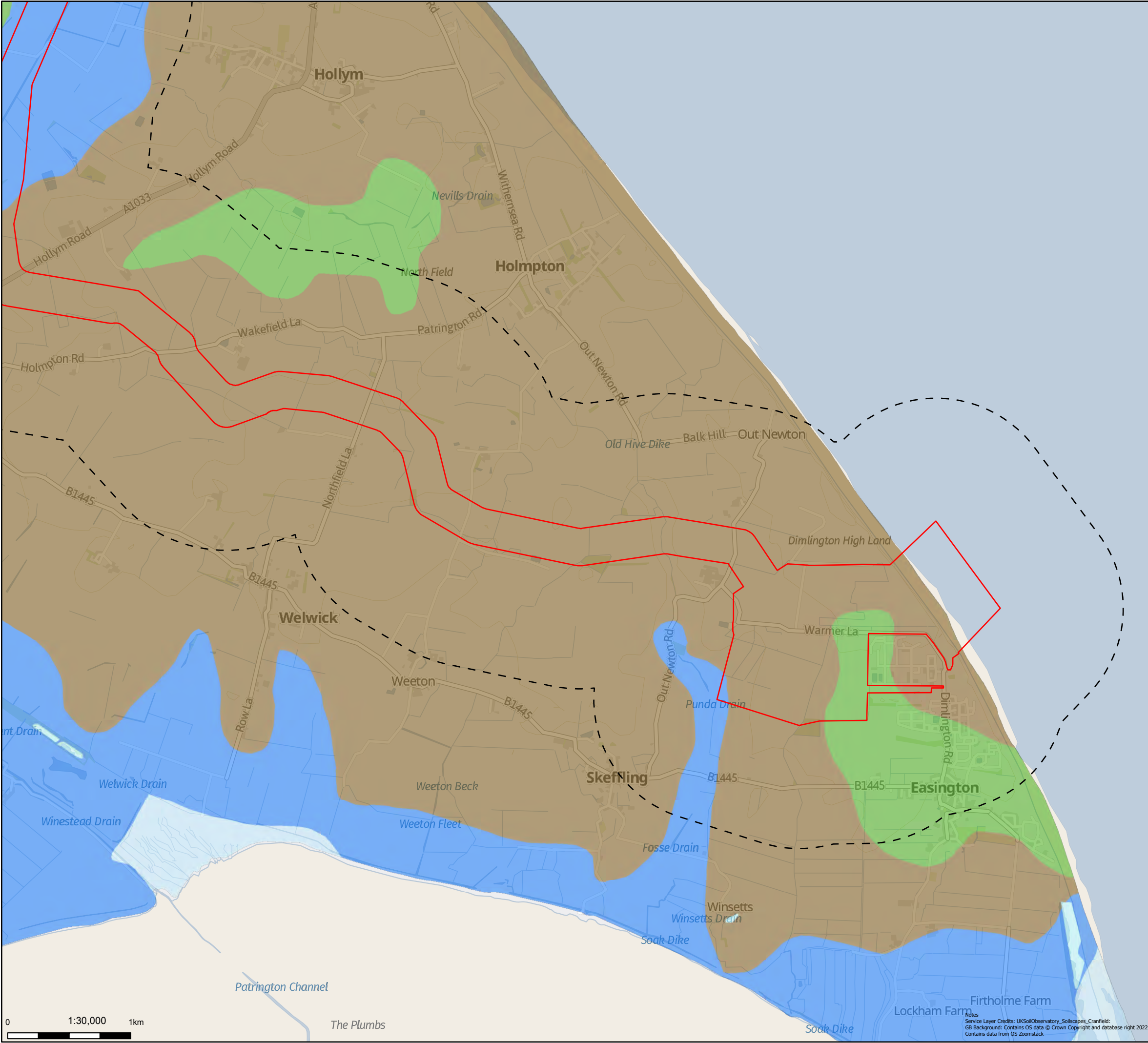
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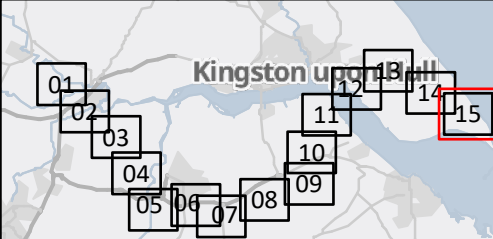
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