

Proposed Order Limits

Study Area (500m)

Geology

Sherwood Sandstone Group - Sandstone

Notes

Service Layer Credits: Solid Geology: GB Background: Contains OS data © Crown Copyright and database right 2022

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Figure 9.2
Bedrock Geology
Page 1 of 15

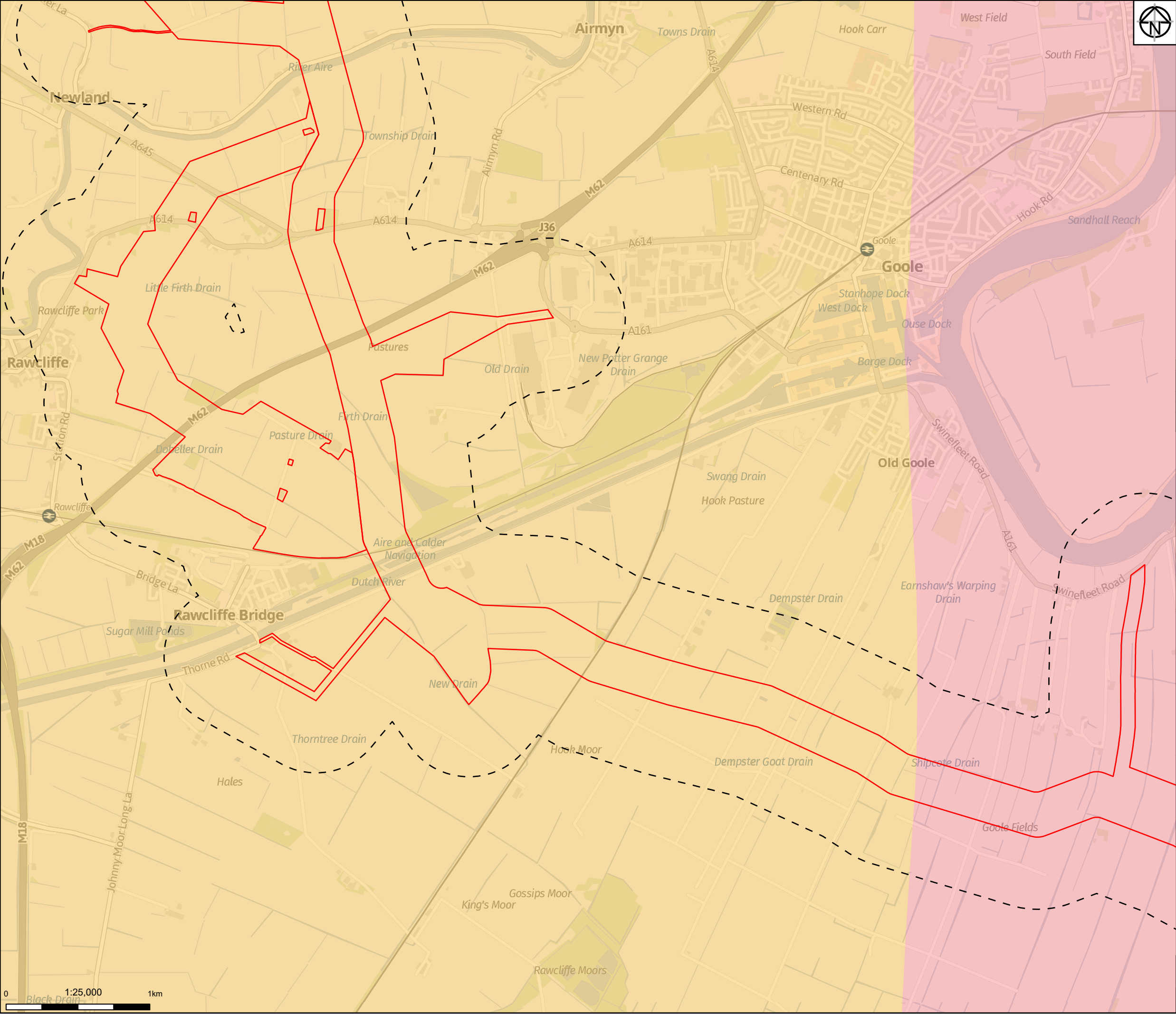
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Proposed Order Limits

Study Area (500m)

Geology

Sherwood Sandstone Group - Sandstone

Mercia Mudstone Group - Mudstone

Notes

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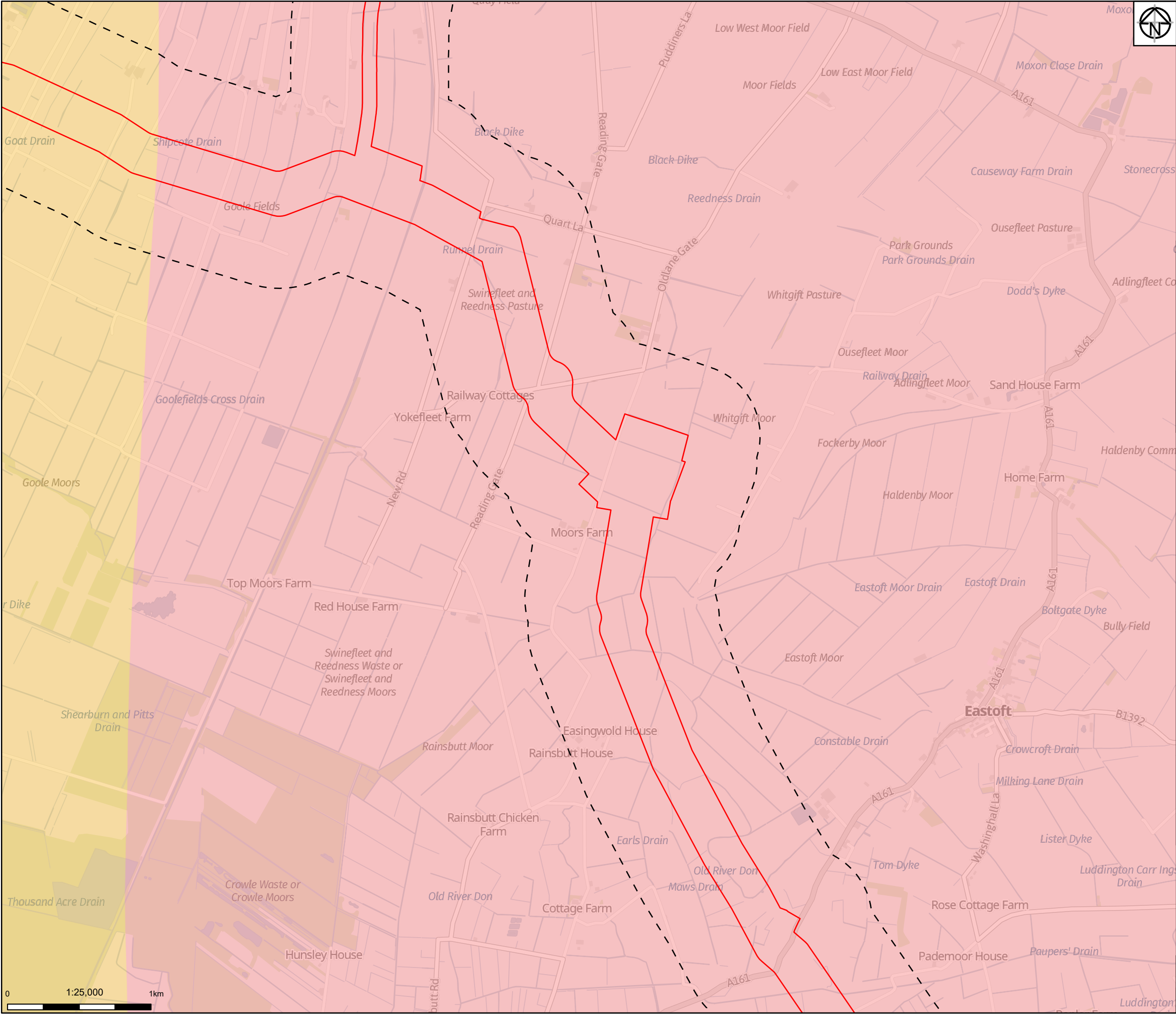
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10-06-22 16:53:30

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Proposed Order Limits

Study Area (500m)

Geology

Sherwood Sandstone Group - Sandstone

Mercia Mudstone Group - Mudstone

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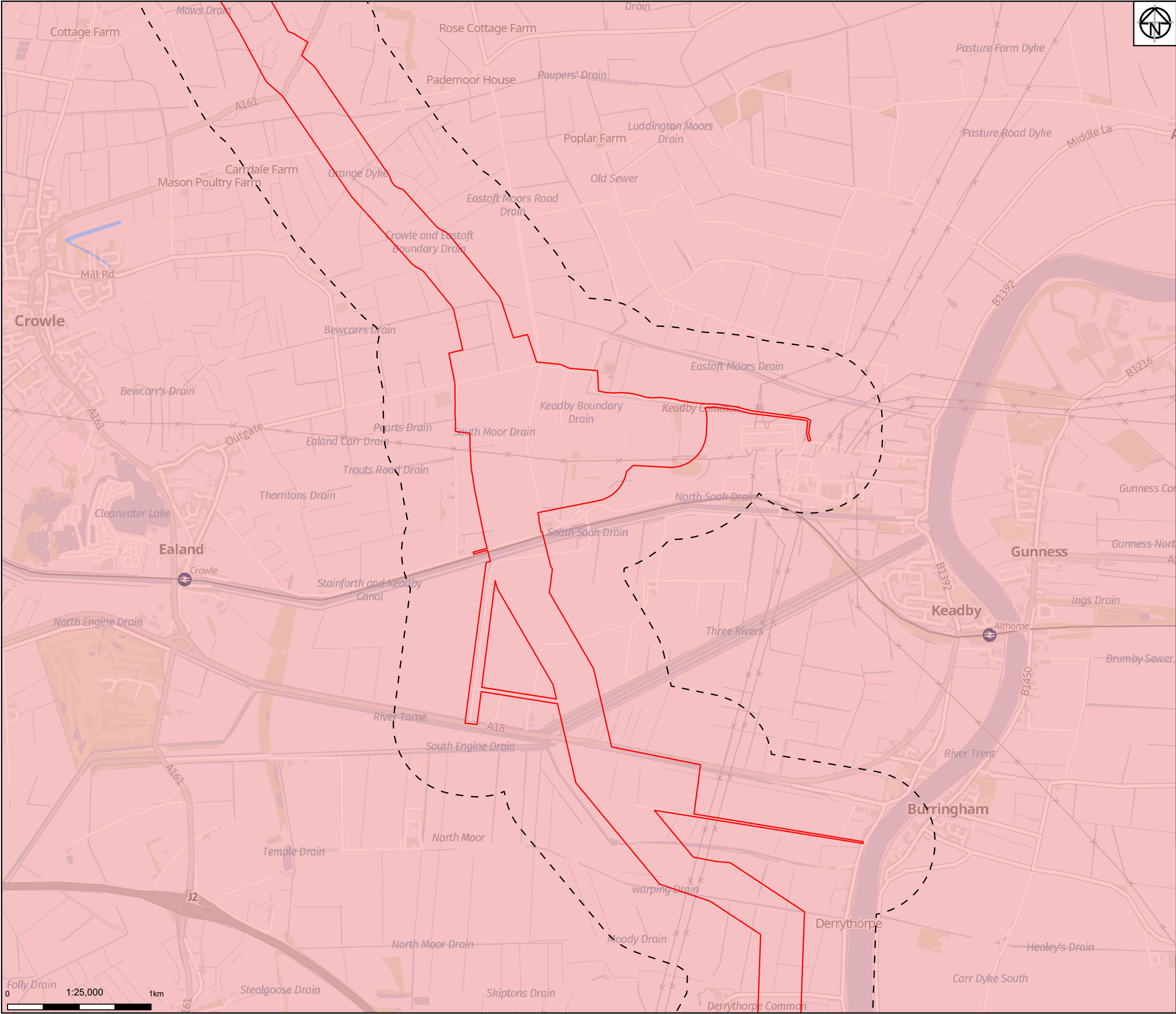
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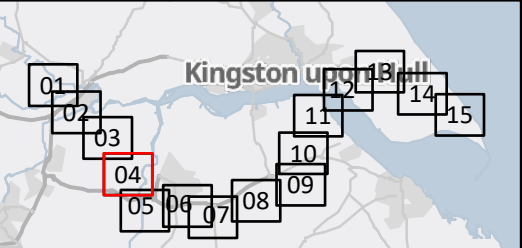
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- Proposed Order Limits
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- Mercia Mudstone Group - Mudstone
- Mercia Mudstone Group - Siltstone, Dolomitic

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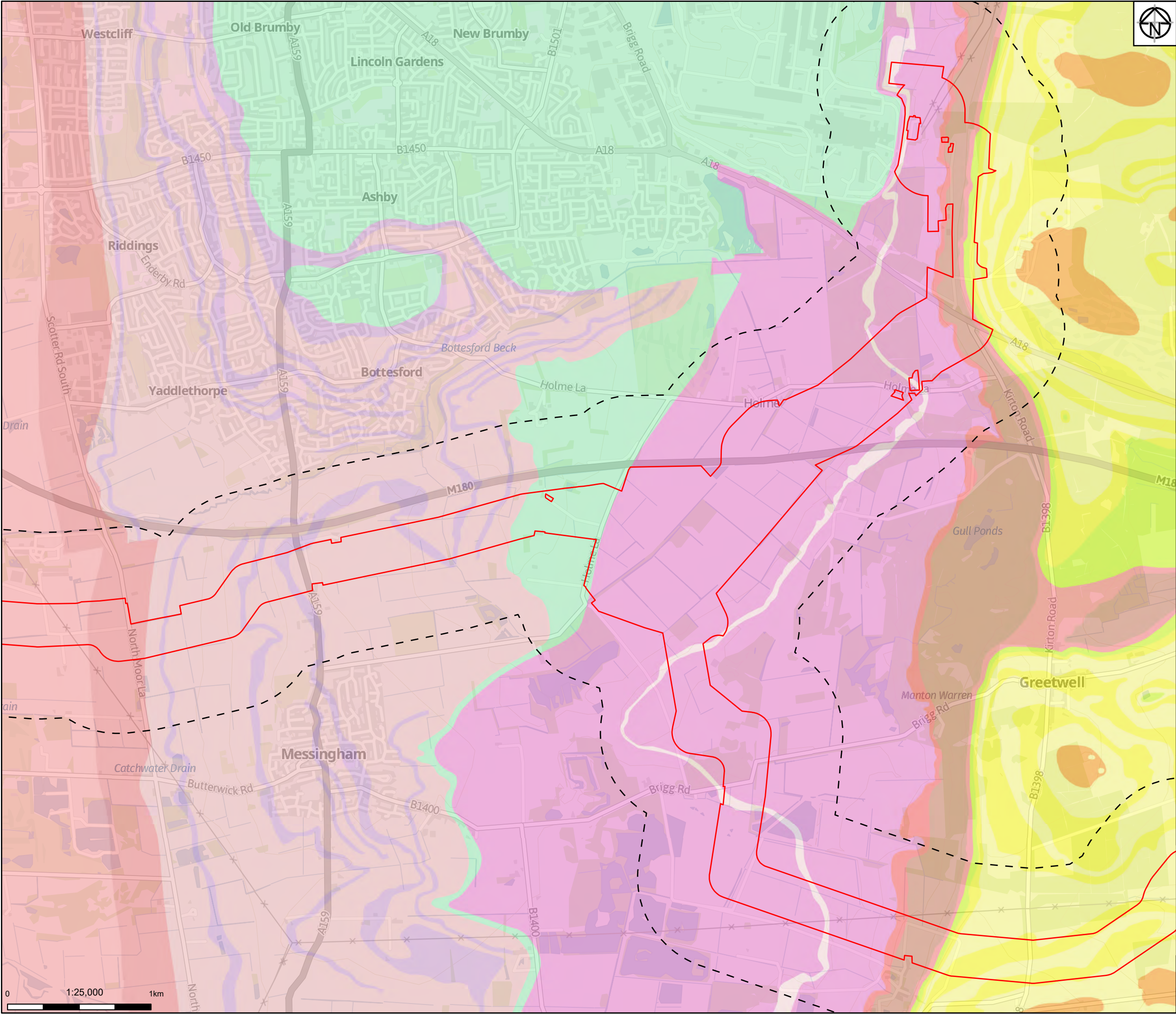
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**Figure 9.2
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Mercia Mudstone Group - Mudstone

Penarth Group - Mudstone

Scunthorpe Mudstone Formation - Limestone

Scunthorpe Mudstone Formation - Mudstone and Limestone, Interbedded

Frodingham Ironstone Member - Ironstone

Charmouth Mudstone Formation - Mudstone

Pecten Ironstone (Bed) - Ironstone

Marlstone Rock Formation - Ferruginous Limestone and Ferruginous Sandstone

Whitby Mudstone Formation - Mudstone

Northampton Sand Formation - Sandstone, Ferruginous

Grantham Formation - Sandstone, Siltstone and Mudstone

Lower Lincolnshire Limestone Member - Limestone

Raventhorpe Beds - Limestone and (Subequal/Subordinate) Argillaceous Rocks, Interbedded

Hibaldstow Limestone - Limestone, Ooidal

Kirton Cementstone Beds - Mudstone and Limestone, Interbedded

Kirton Cementstone Beds - Limestone

Kirton Cementstone Beds (Knoll-Reef) - Limestone

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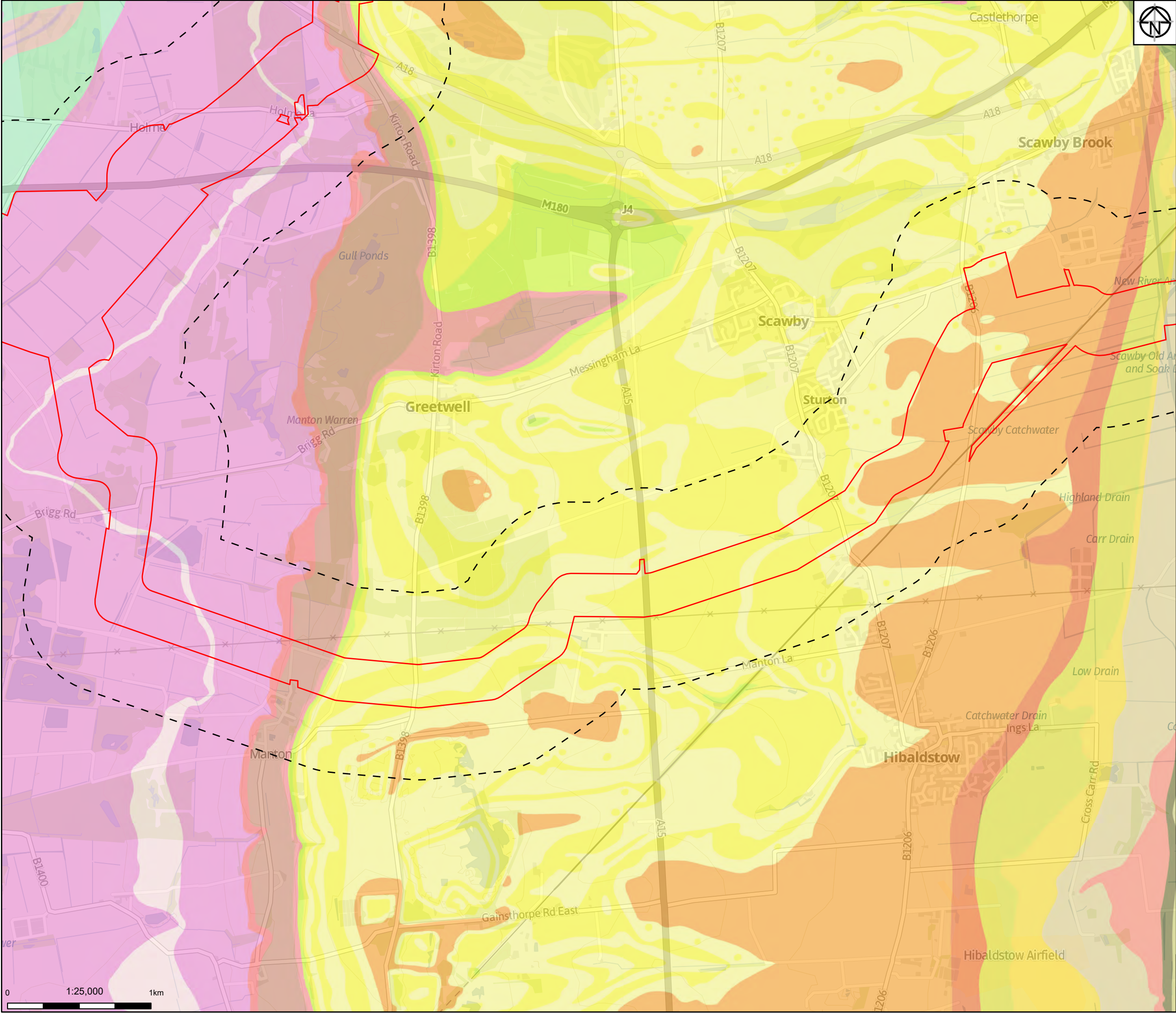
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Scunthorpe Mudstone Formation - Limestone

Scunthorpe Mudstone Formation - Mudstone and Limestone, Interbedded

Frodingham Ironstone Member - Ironstone

Charmouth Mudstone Formation - Mudstone

Pecten Ironstone (Bed) - Ironstone

Marlstone Rock Formation - Ferruginous Limestone and Ferruginous Sandstone

Whitby Mudstone Formation - Mudstone

Northampton Sand Formation - Sandstone, Ferruginous

Grantham Formation - Sandstone, Siltstone and Mudstone

Lower Lincolnshire Limestone Member - Limestone

Raventhorpe Beds - Limestone and (Subequal/Subordinate) Argillaceous Rocks, Interbedded

Hibaldstow Limestone - Limestone, Ooidal

Kirton Cementstone Beds - Mudstone and Limestone, Interbedded

Kirton Cementstone Beds - Limestone

Thorncroft Sand Member - Sandstone

Blisworth Clay Formation - Mudstone

Blisworth Limestone Formation - Limestone

Rutland Formation - Argillaceous Rock

Cornbrash Formation - Limestone

Kellaways Clay Member - Mudstone

Northampton Formation - Sandstone

Kellaways Sand Member - Sandstone and Siltstone, Interbedded

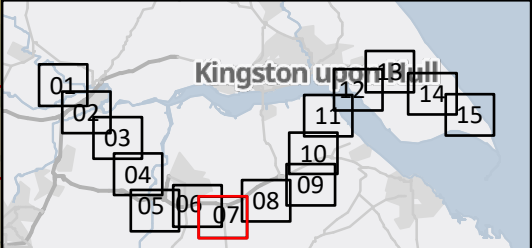
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Santon Oolite - Limestone, Ooidal

Kirton Cementstone Beds (Knoll-Reef) - Limestone

Northampton Sand Formation - Sandstone

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Bedrock Geology
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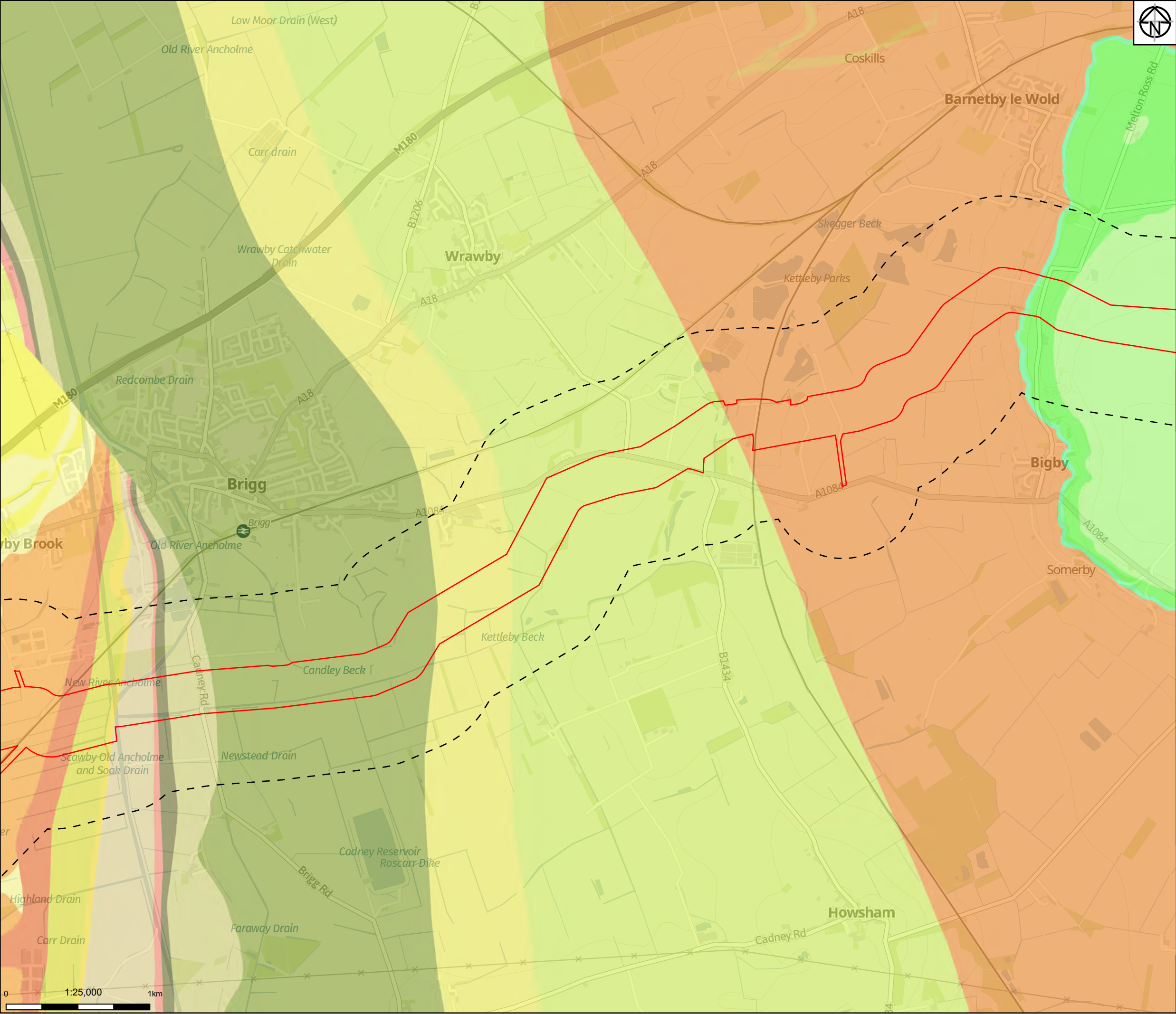
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Proposed Order Limits

Study Area (500m)

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Hibaldstow Limestone - Limestone, Ooidal

Kirtton Cementstone Beds - Limestone and (Subequal/Subordinate) Argillaceous Rocks, Interbedded

Kirtton Cementstone Beds - Limestone

Thorncroft Sand Member - Sandstone

Blisworth Clay Formation - Mudstone

Blisworth Limestone Formation - Limestone

Rutland Formation - Argillaceous Rock

Cornbrash Formation - Limestone

Kellaways Clay Member - Mudstone

Wetton Chalk Formation - Chalk

Ferraby Chalk Formation - Chalk

Kimmeridge Clay Formation - Mudstone

Carston Formation - Sandstone

Amphill Clay Formation - Mudstone

Kellaways Sand Member - Sandstone

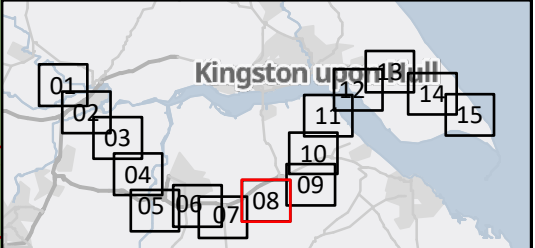
Oxford Clay Formation - Mudstone

Santon Oolite - Limestone, Ooidal

Eisham Sandstone Member - Sandstone

West Walton Formation - Mustone and Siltstone

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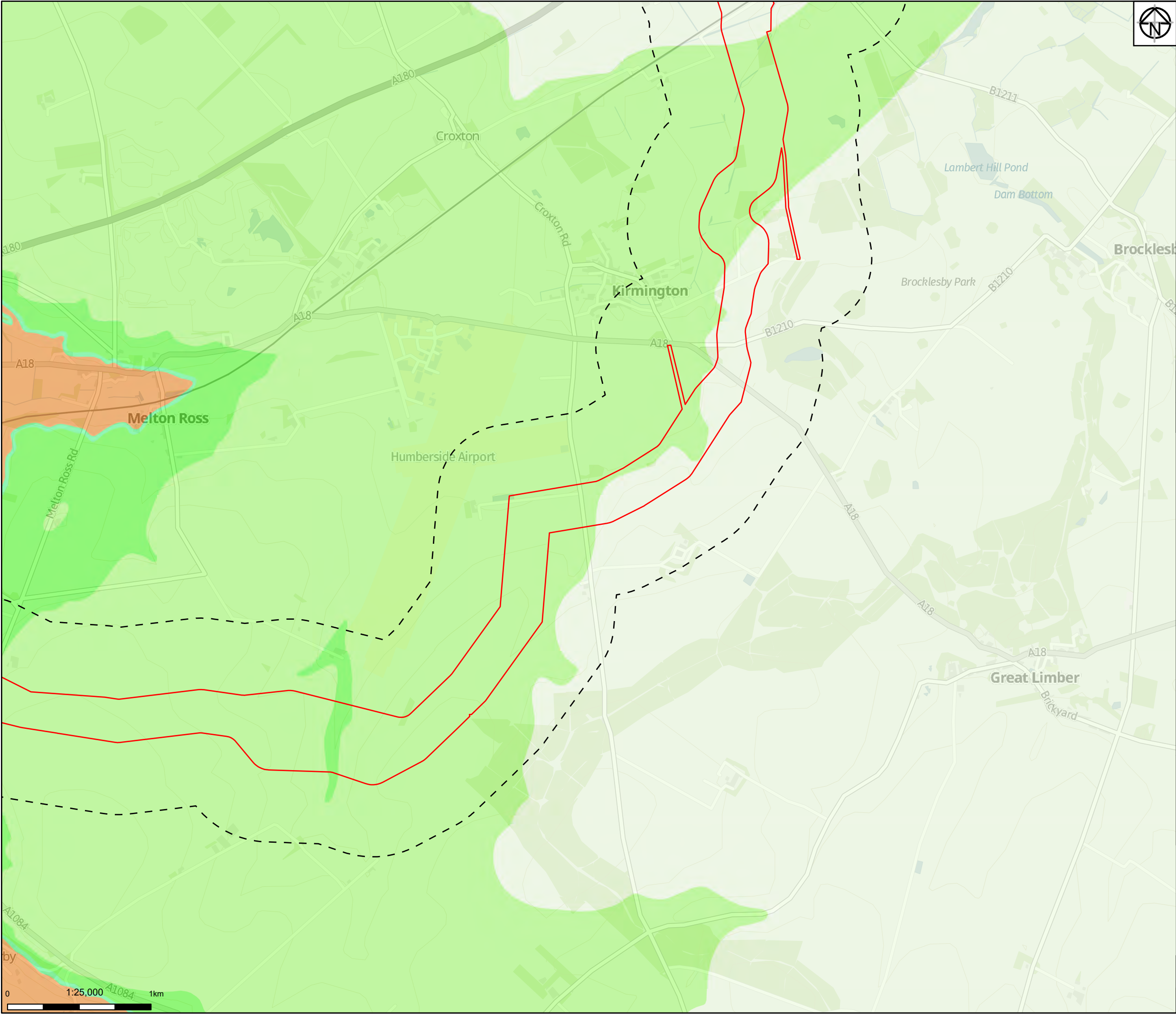
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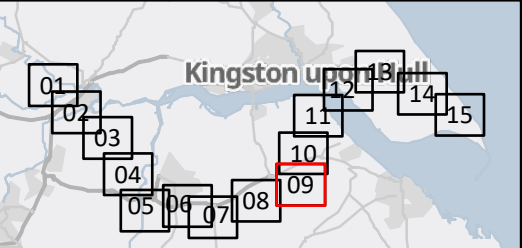
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- Proposed Order Limits
- Study Area (500m)
- Geology
- Burnham Chalk Formation - Chalk
 - Wetton Chalk Formation - Chalk
 - Ferriby Chalk Formation - Chalk
 - Kimmeridge Clay Formation - Mudstone
 - Carston Formation - Sandstone
 - Hunstanton Formation - Chalk

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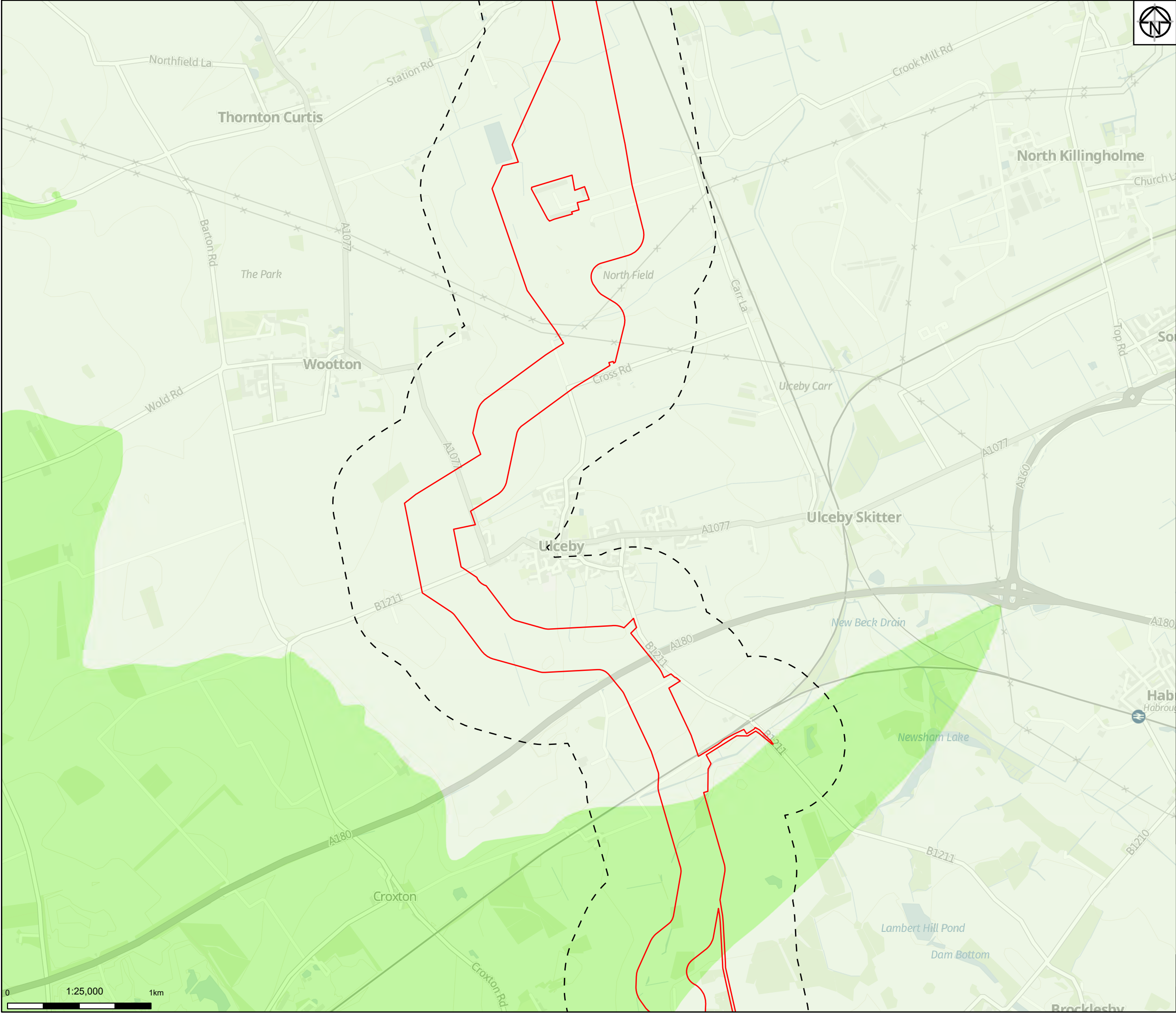
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Proposed Order Limits

Study Area (500m)

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Burnham Chalk Formation - Chalk

Wetton Chalk Formation - Chalk

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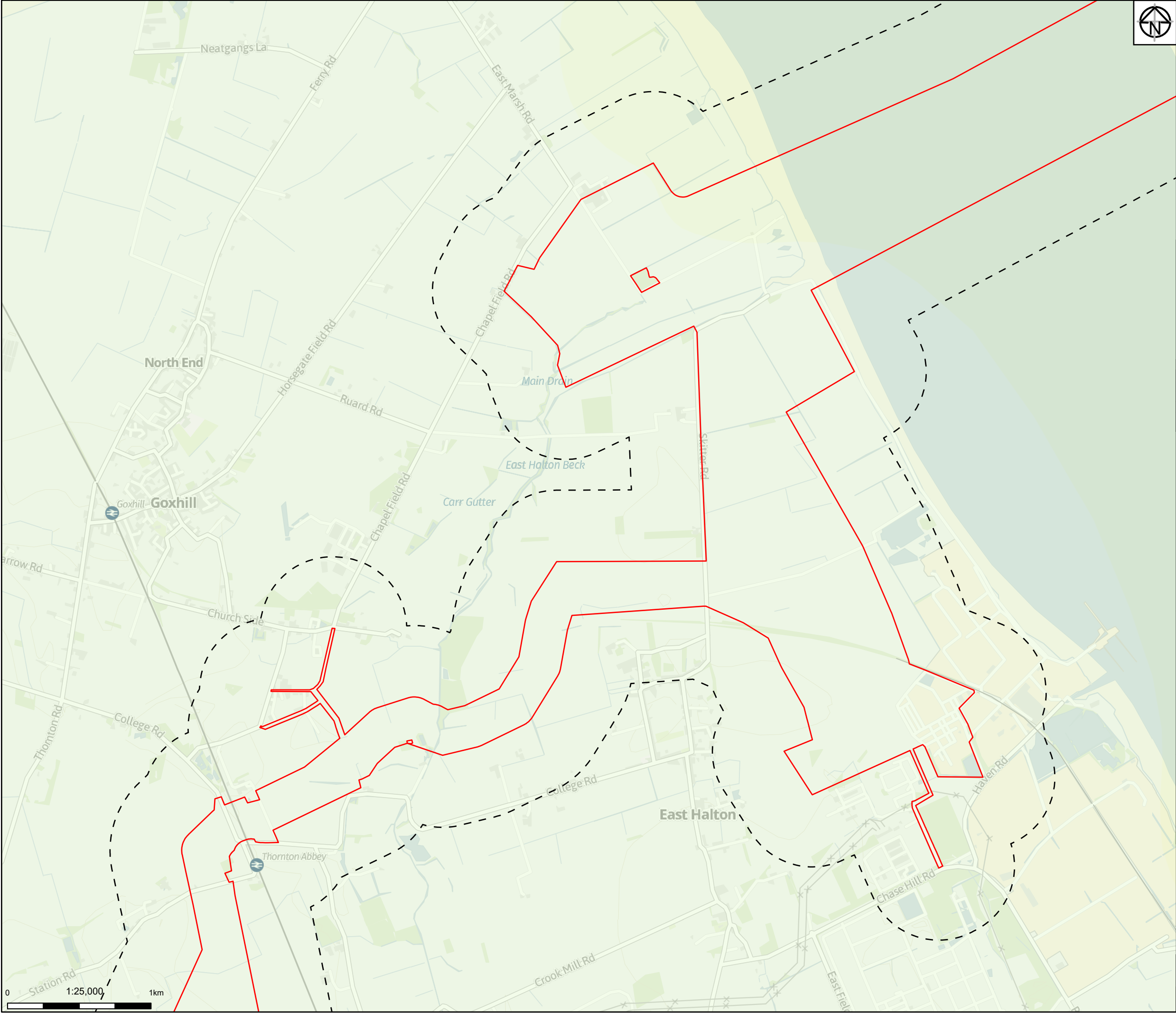
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Proposed Order Limits

Study Area (500m)

Geology

- Flamborough Chalk Formation - Chalk
- Burnham Chalk Formation - Chalk

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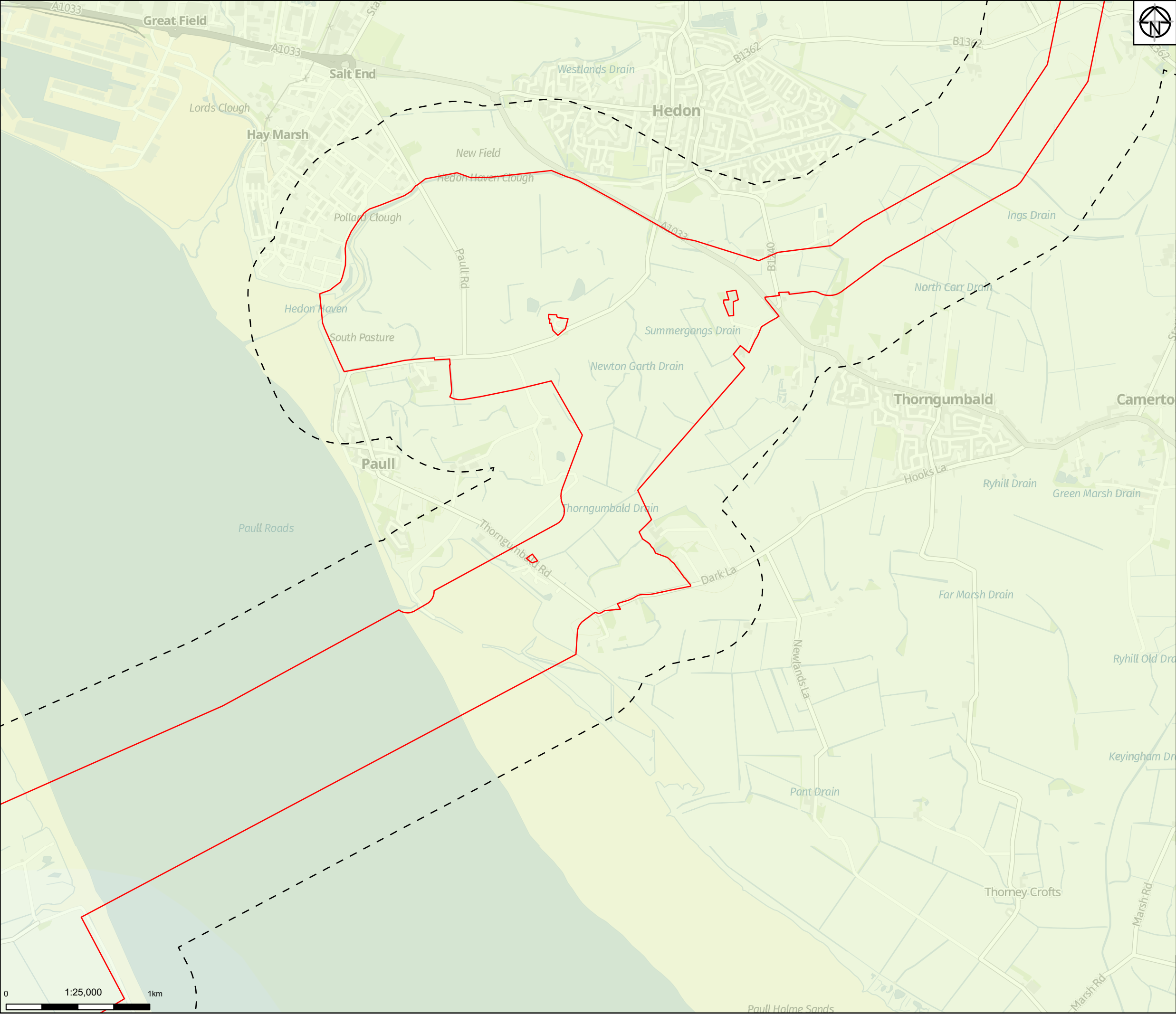
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Proposed Order Limits

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Flamborough Chalk Formation - Chalk

Burnham Chalk Formation - Chalk

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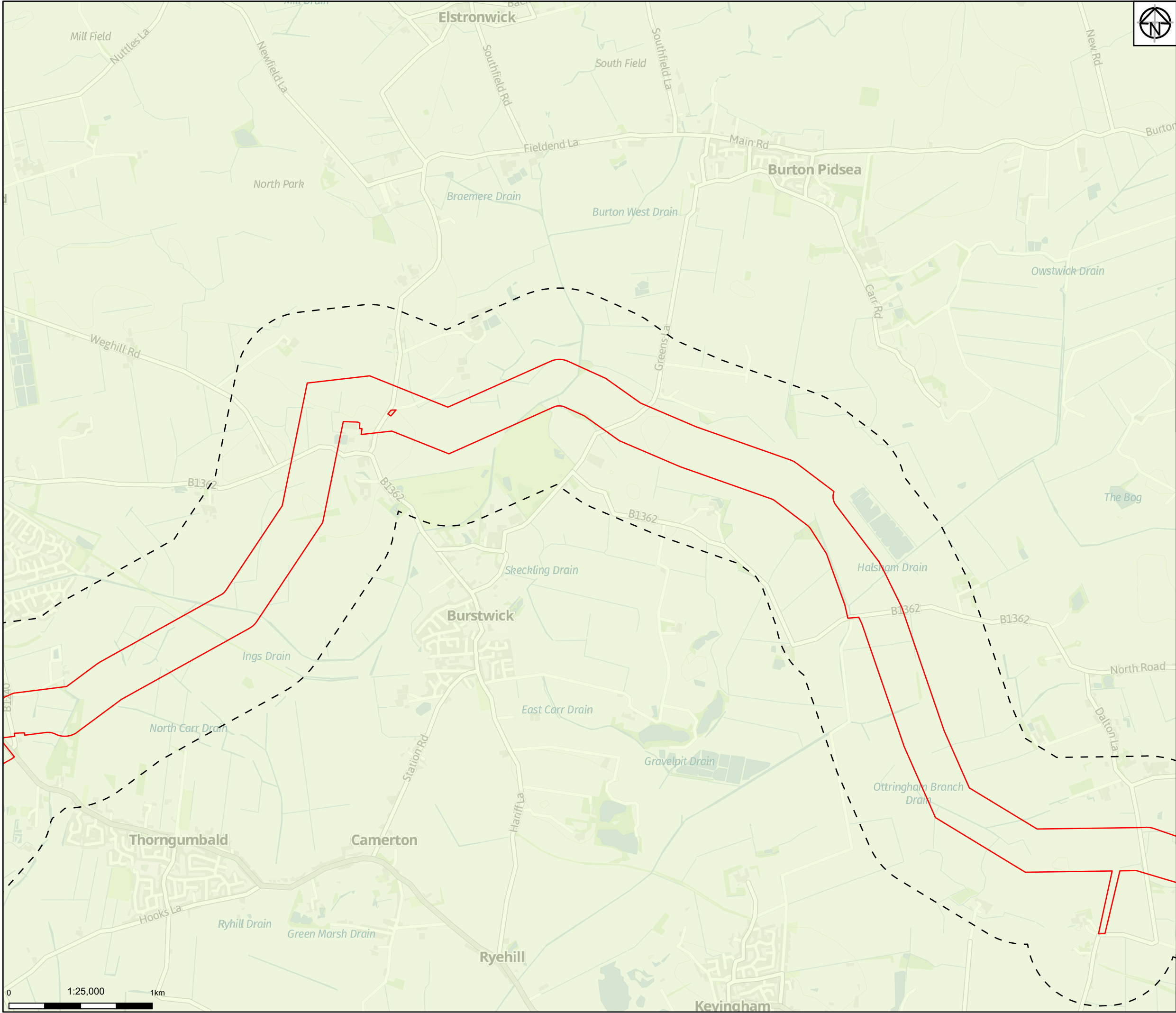
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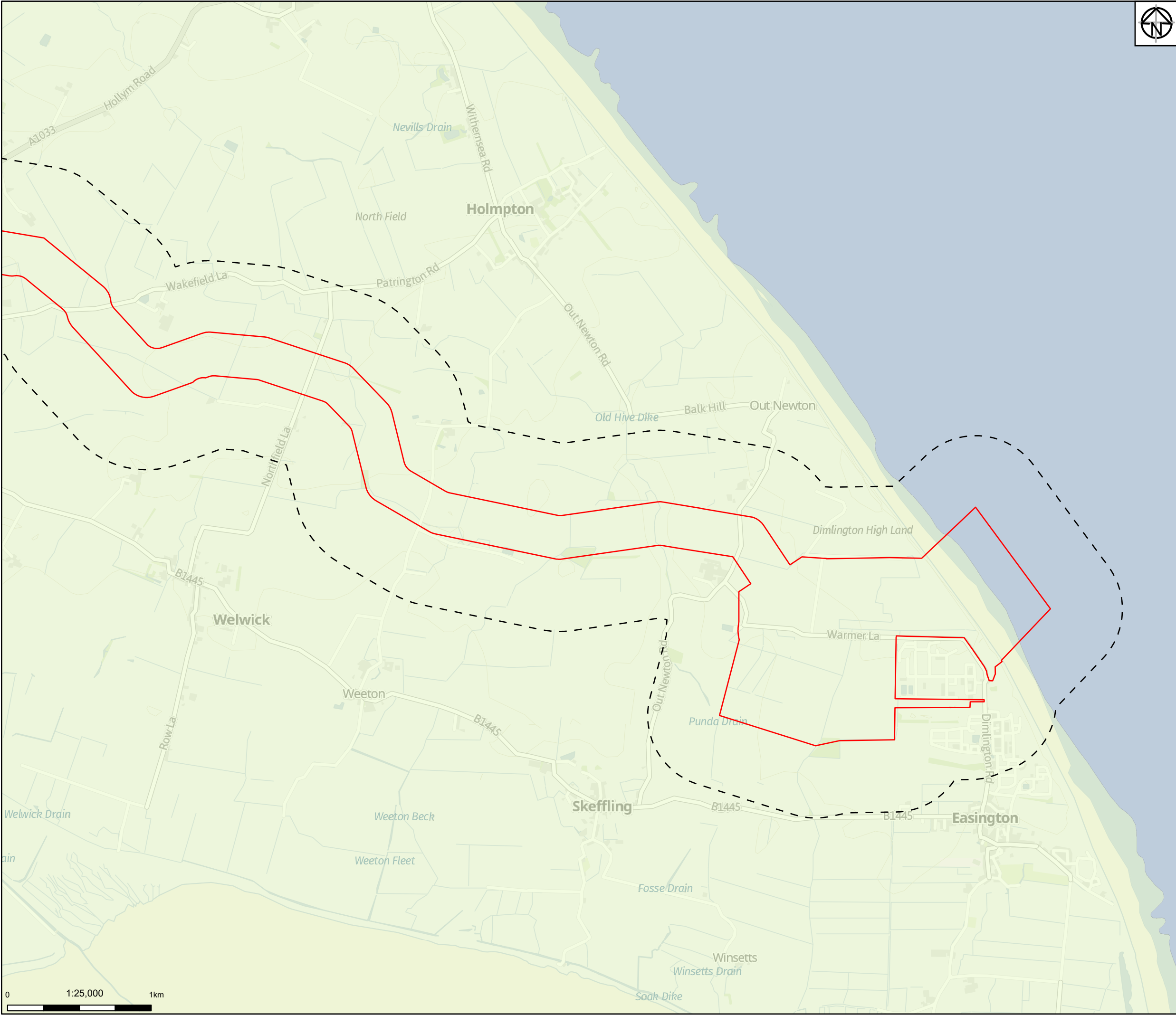
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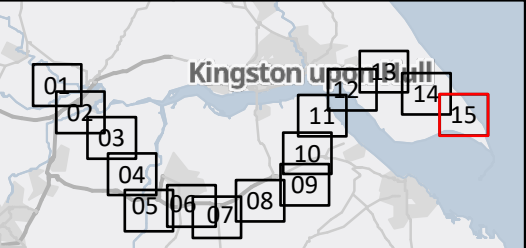
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