

**The Great Grid Upgrade**

Grimsby to Walpole

# Grimsby to Walpole

**Corridor Preliminary Routeing and Siting Study**

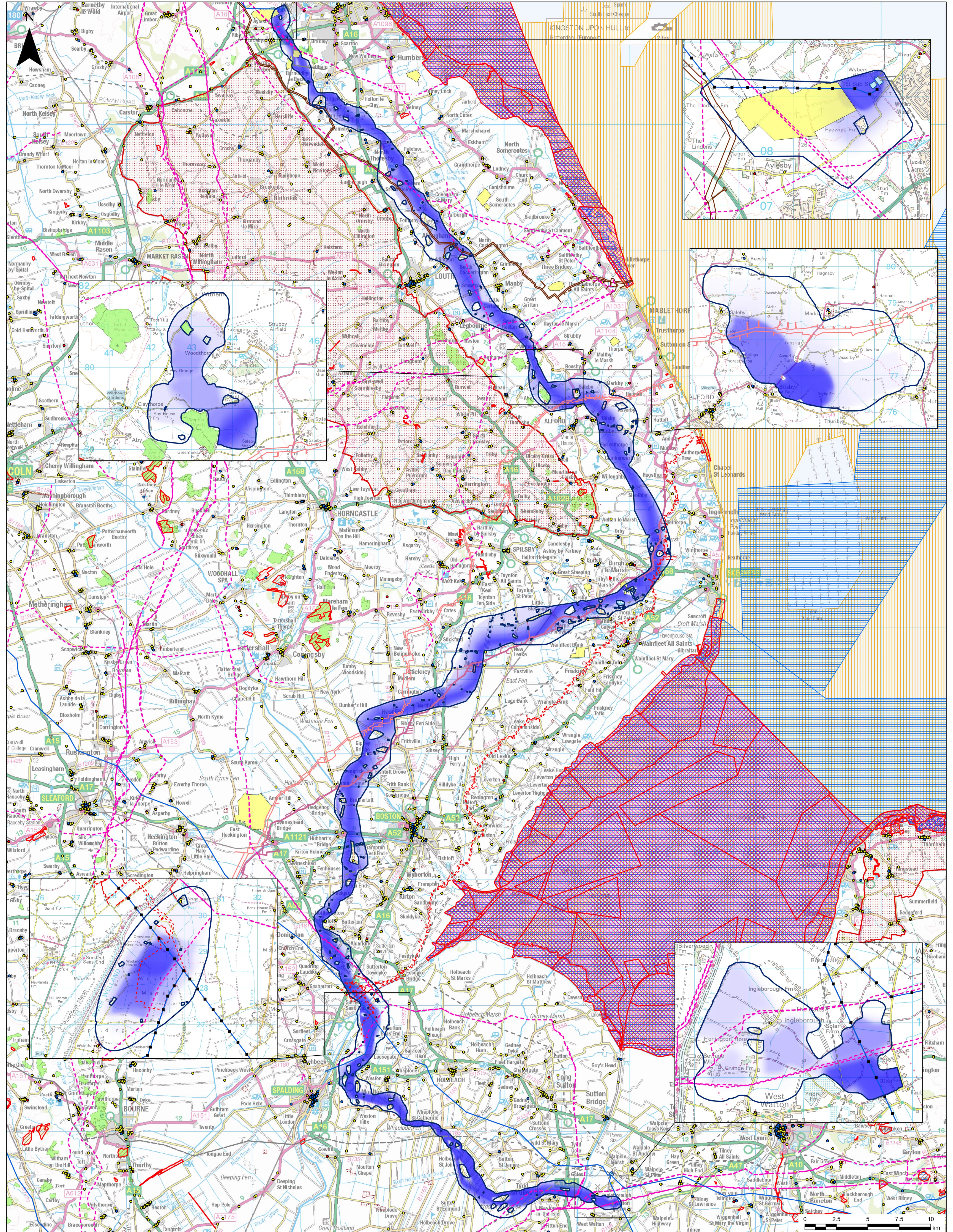
Appendix B – Graduated Swathe Plans

January 2024



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**LEGEND**

— 400kV Overhead Line

- - - 132kV Overhead Line

- - - Existing Pipelines

Listed Building

- Grade I
- Grade II
- Grade II\*

— Viking Link Interconnector

- - - Outer Dowsing Offshore Wind

— Triton Knoll

— Viking CCUS NSIP

- - - Site of Special Scientific Interest

- - - Area of Outstanding Natural Beauty

- - - Scheduled Monument

— Ancient Woodland

— Ramsar Site

— Special Areas of Conservation

— Special Protection Areas

— Existing and Proposed Solar Farms

— Existing Substation

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**wsp**

PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: GRIMSBY TO WALPOLE GRADUATED SWATHS OVERVIEW

SCALE BAR: 1:130,000

PROJECT NO: 70080423

CHECKED: JC

DRAWN: BS

APPROVED: JB

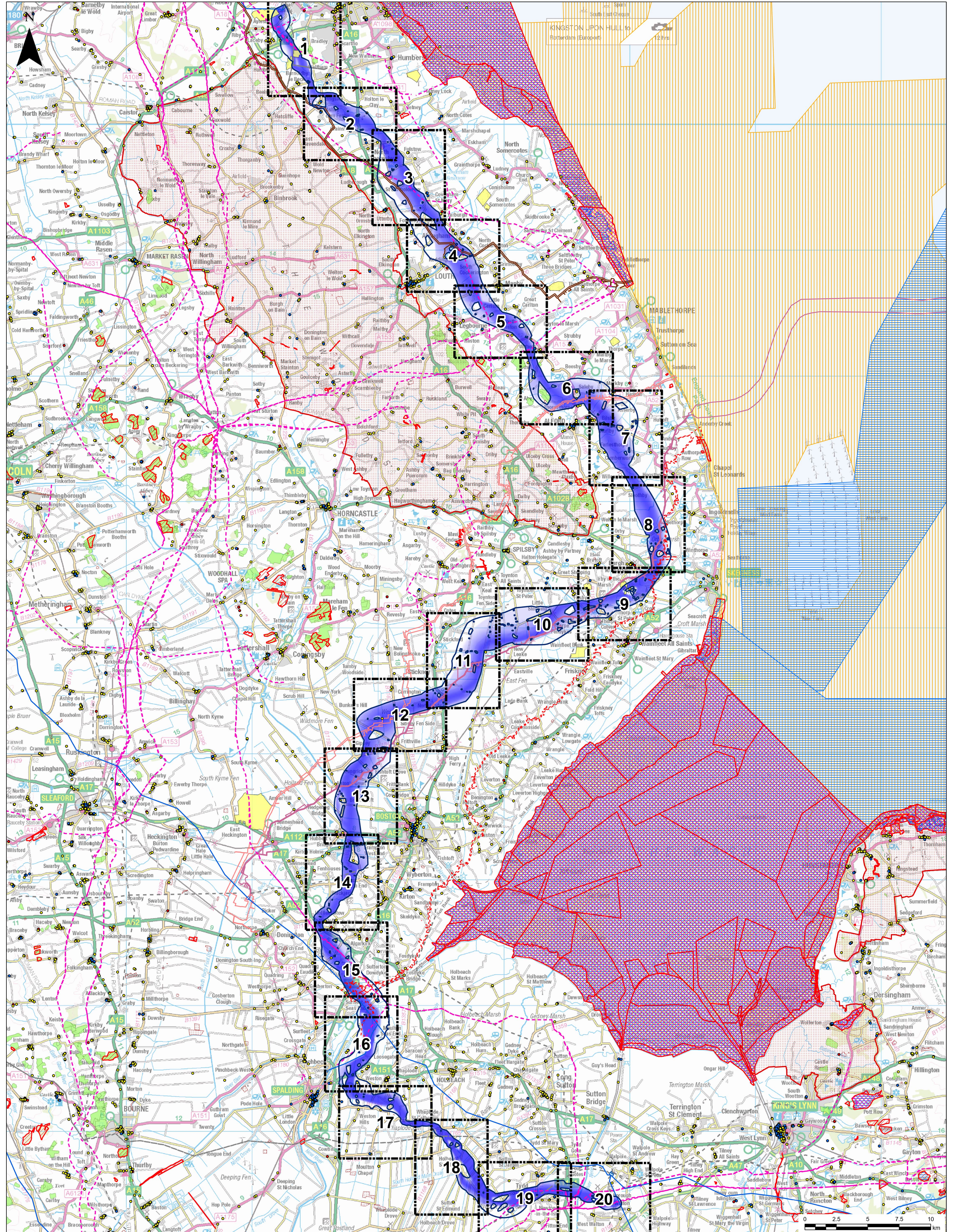
DATE: 24/11/2023

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**LEGEND**

Sheet Extents

400kV Overhead Line

132kV Overhead Line

Existing Pipelines

Listed Building

Grade I

Grade II

Viking Link Interconnector

Outer Dowsing Offshore Wind

Triton Knoll

Viking CCUS NSIP

Site of Special Scientific Interest

Area of Outstanding Natural Beauty

Scheduled Monument

Ancient Woodland

Ramsar Site

Special Areas of Conservation

Special Protection Areas

Existing and Proposed Solar Farms

Existing Substation

PROJECT  
GRIMSBY WEST TO WALPOLE

TITLE  
GRIMSBY TO WALPOLE GRADUATED SWATHS KEY PLAN

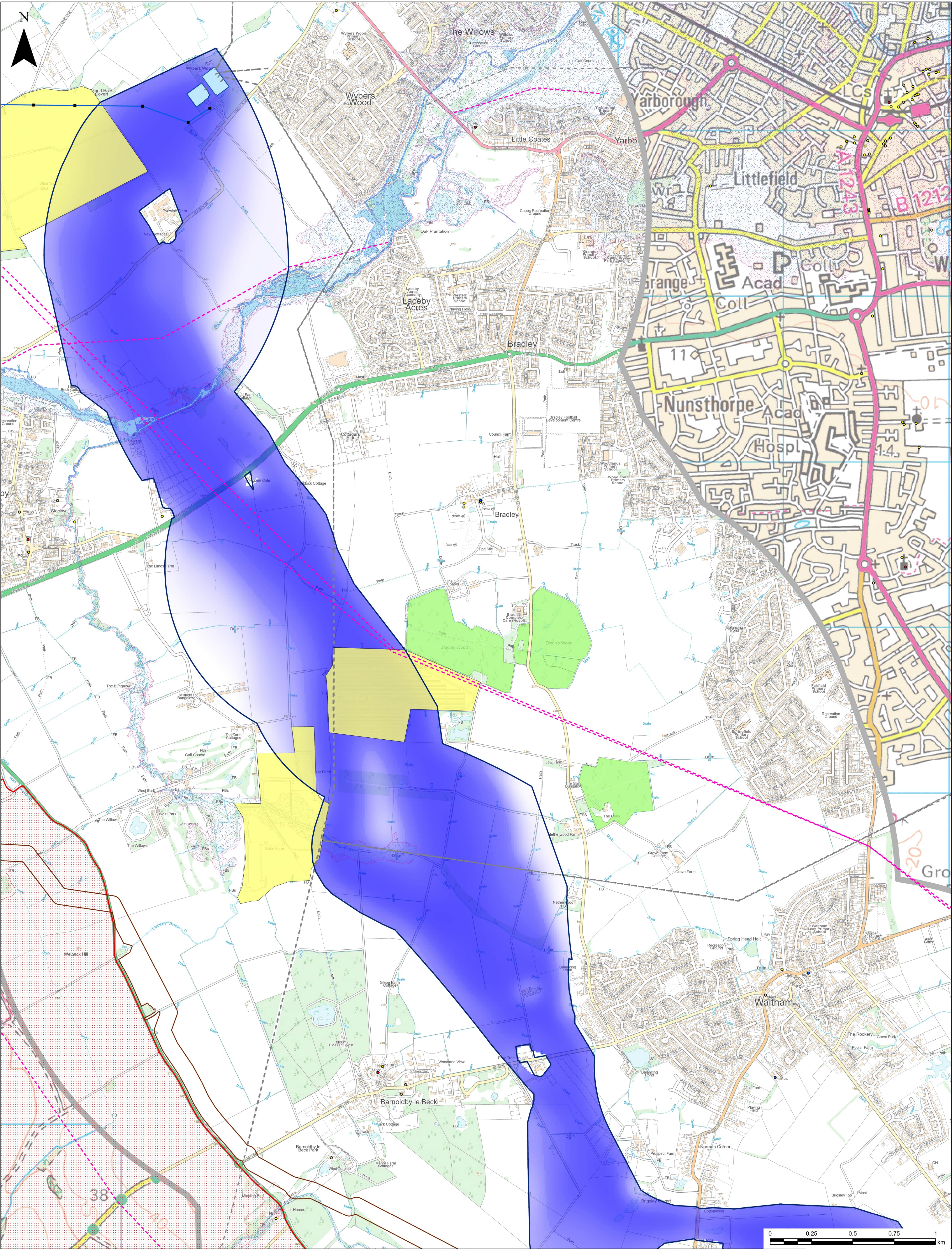
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PROJECT NO: 70080423

CHECKED: JC  
DRAWN: BS

APPROVED: JB  
DATE: 24/11/2023

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**LEGEND**

- 400kV Towers
- 400kV Overhead Line
- 132kV Overhead Line
- Existing Pipelines
- Scheduled Monument
- Listed Building
  - Grade I
  - Grade II
  - Grade II\*
- Viking CCUS NSIP
- Area of Outstanding Natural Beauty
- Ancient Woodland
- Existing and Proposed Solar Farms
- Extent of More Detailed Mapping
- Existing Substation
- Flood Zone 3
- Flood Zone 2
- Artificial Sources of Flooding

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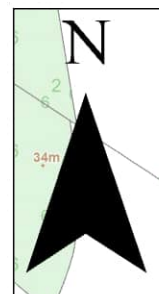
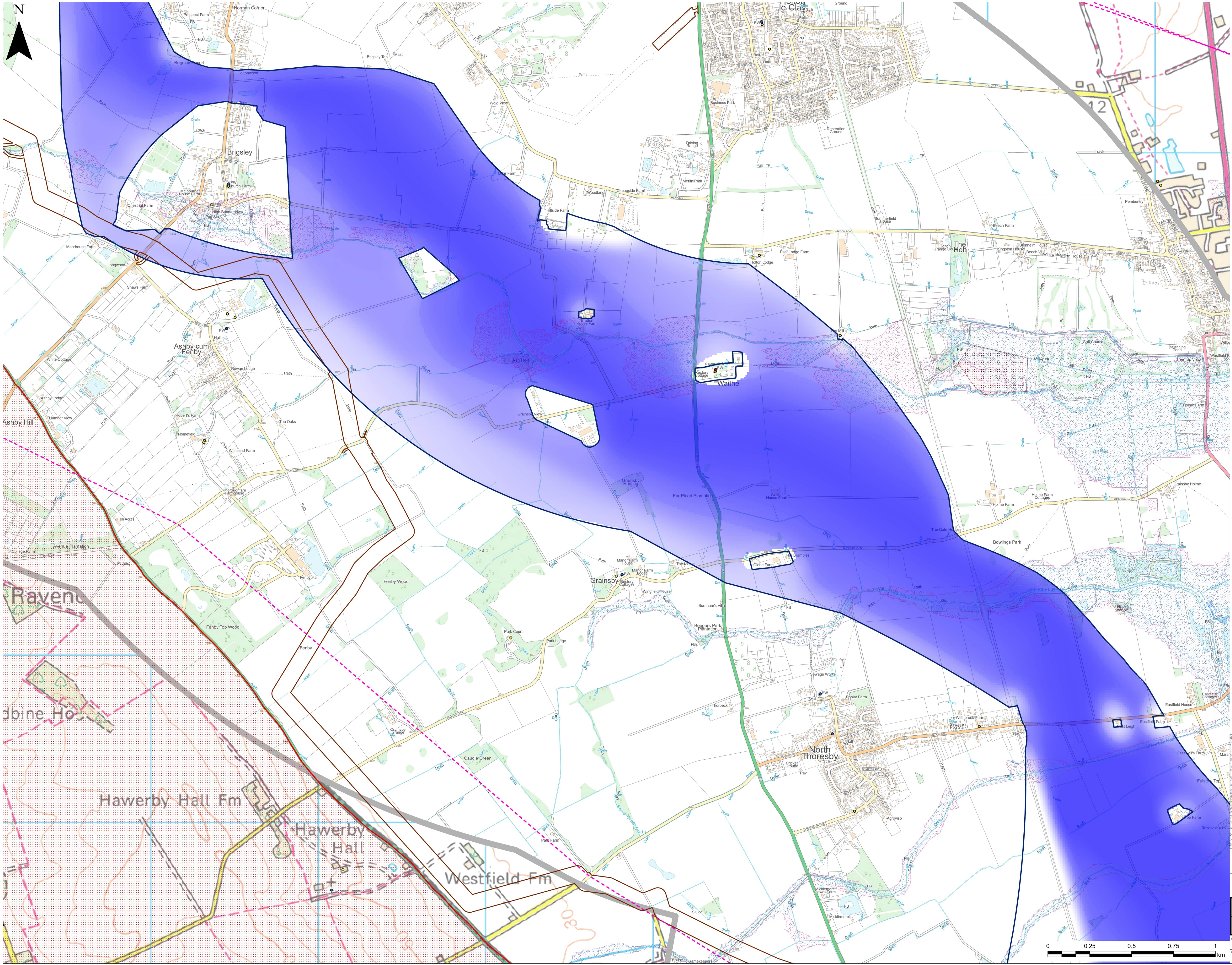
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TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 1

SCALE @ A1: 1:10,000  
PROJECT NO: 70080423

CHECKED: JC  
DRAWN: BS

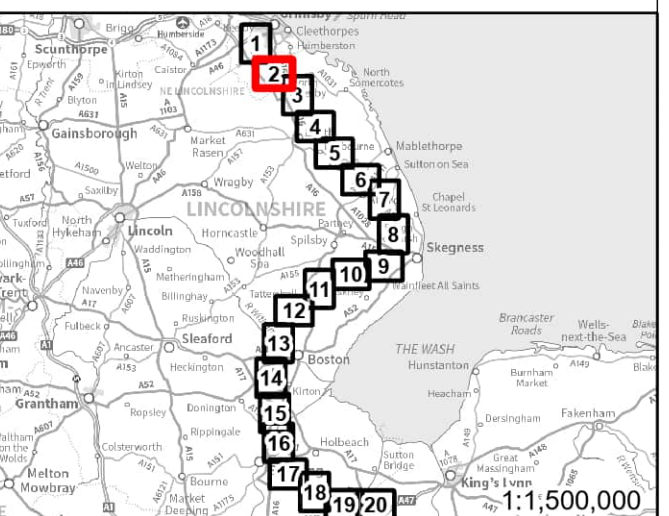
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DATE: 24/11/2023





- LEGEND**
- Existing Pipelines
  - Scheduled Monument
  - Listed Building
    - Grade I
    - Grade II
    - Grade II\*
  - Viking CCUS NSIP
  - Area of Outstanding Natural Beauty
  - Extent of More Detailed Mapping
  - Flood Zone 3
  - Flood Zone 2
  - Artificial Sources of Flooding

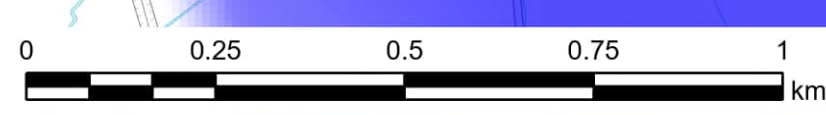
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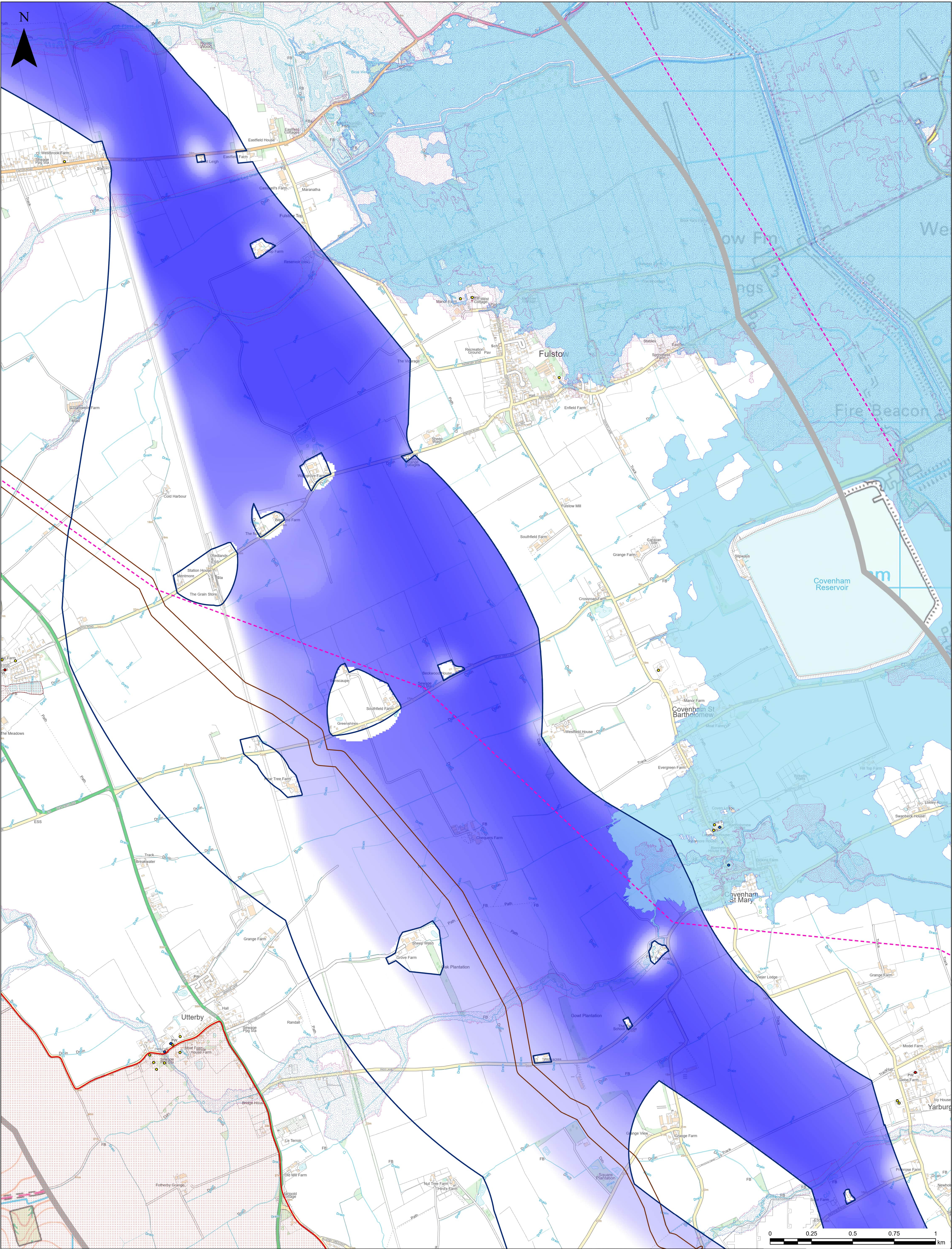
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PROJECT: GRIMSBY WEST TO WALPOLE  
TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 2

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| SCALE BAR: 1:10,000  | CHECKED: JC | APPROVED: JB     |
| PROJECT NO: 70080423 | DRAWN: BS   | DATE: 21/11/2023 |







**LEGEND**

Existing Pipelines

Scheduled Monument

Listed Building

- Grade I
- Grade II
- Grade II\*

Viking CCUS NSIP

Area of Outstanding Natural Beauty

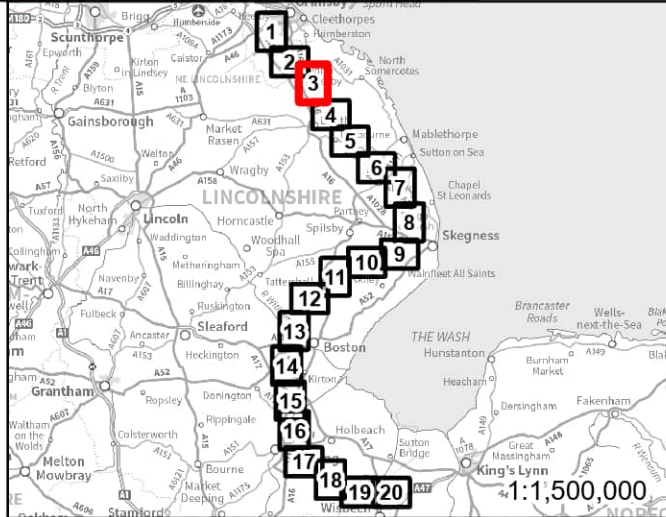
Extent of More Detailed Mapping

Flood Zone 3

Flood Zone 2

Artificial Sources of Flooding

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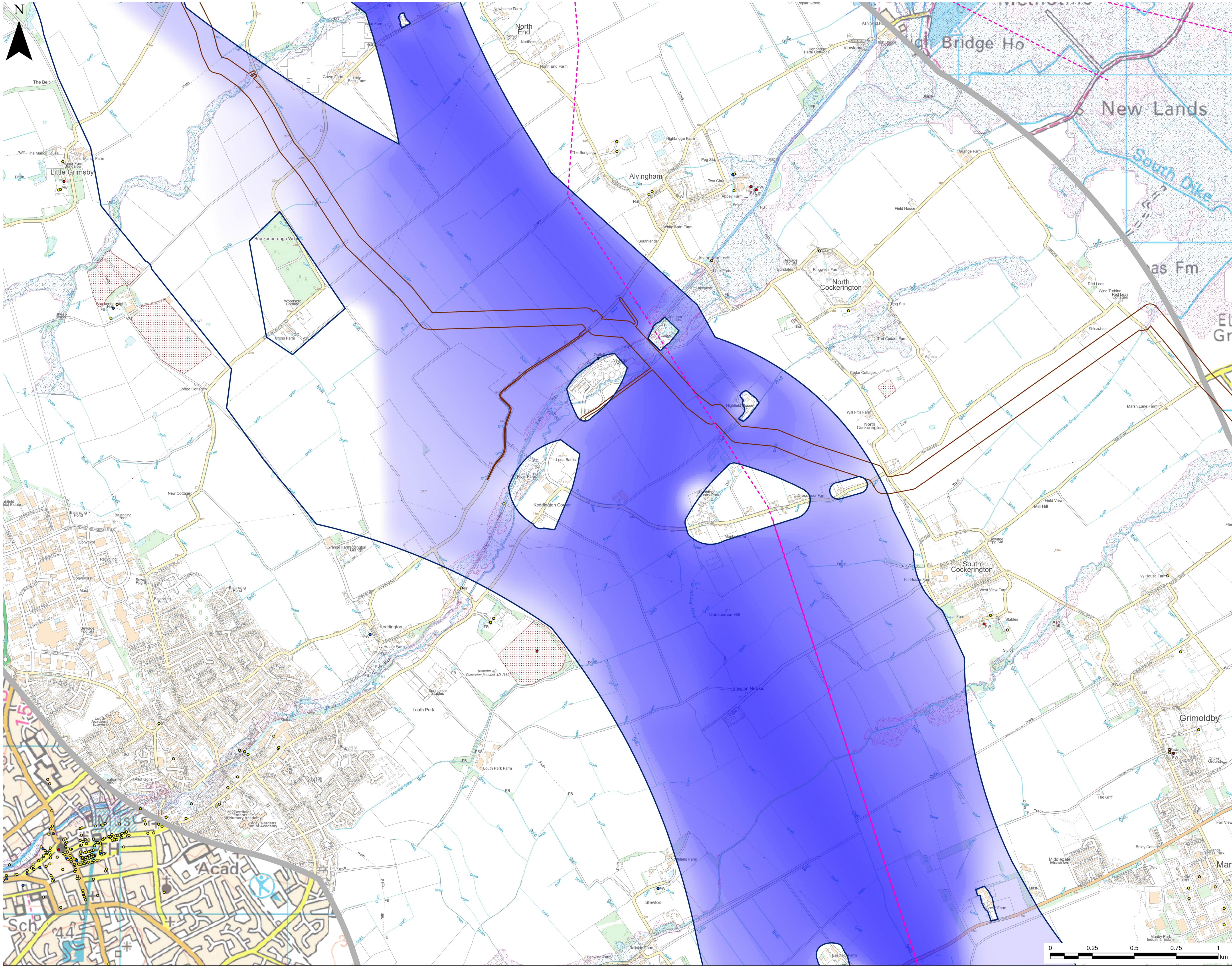
**wsp**

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TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 3

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| PROJECT NO: 70080423 | DRAWN: BS   | DATE: 21/11/2023 |

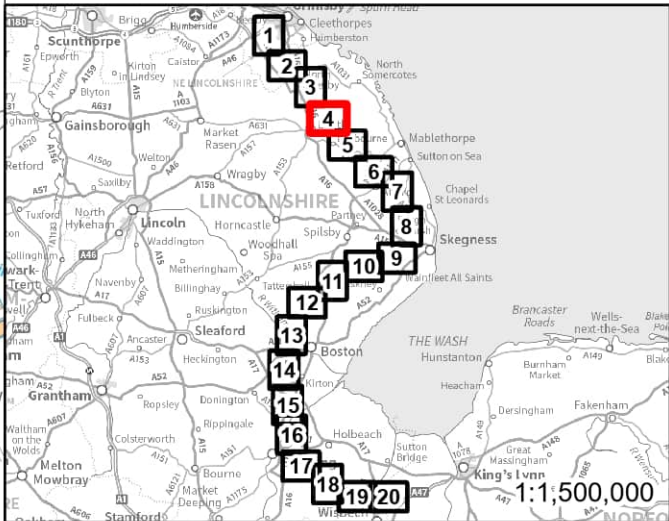




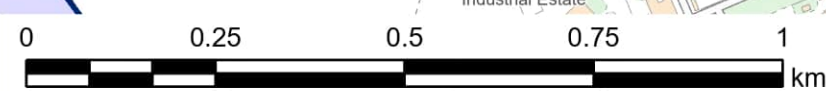
**LEGEND**

- Existing Pipelines
- Scheduled Monument
- Listed Building
  - Grade I
  - Grade II
  - Grade II\*
- Viking CCUS NSIP
- Area of Outstanding Natural Beauty
- Extent of More Detailed Mapping
- Flood Zone 3
- Flood Zone 2
- Artificial Sources of Flooding

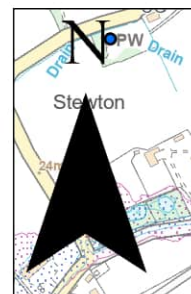
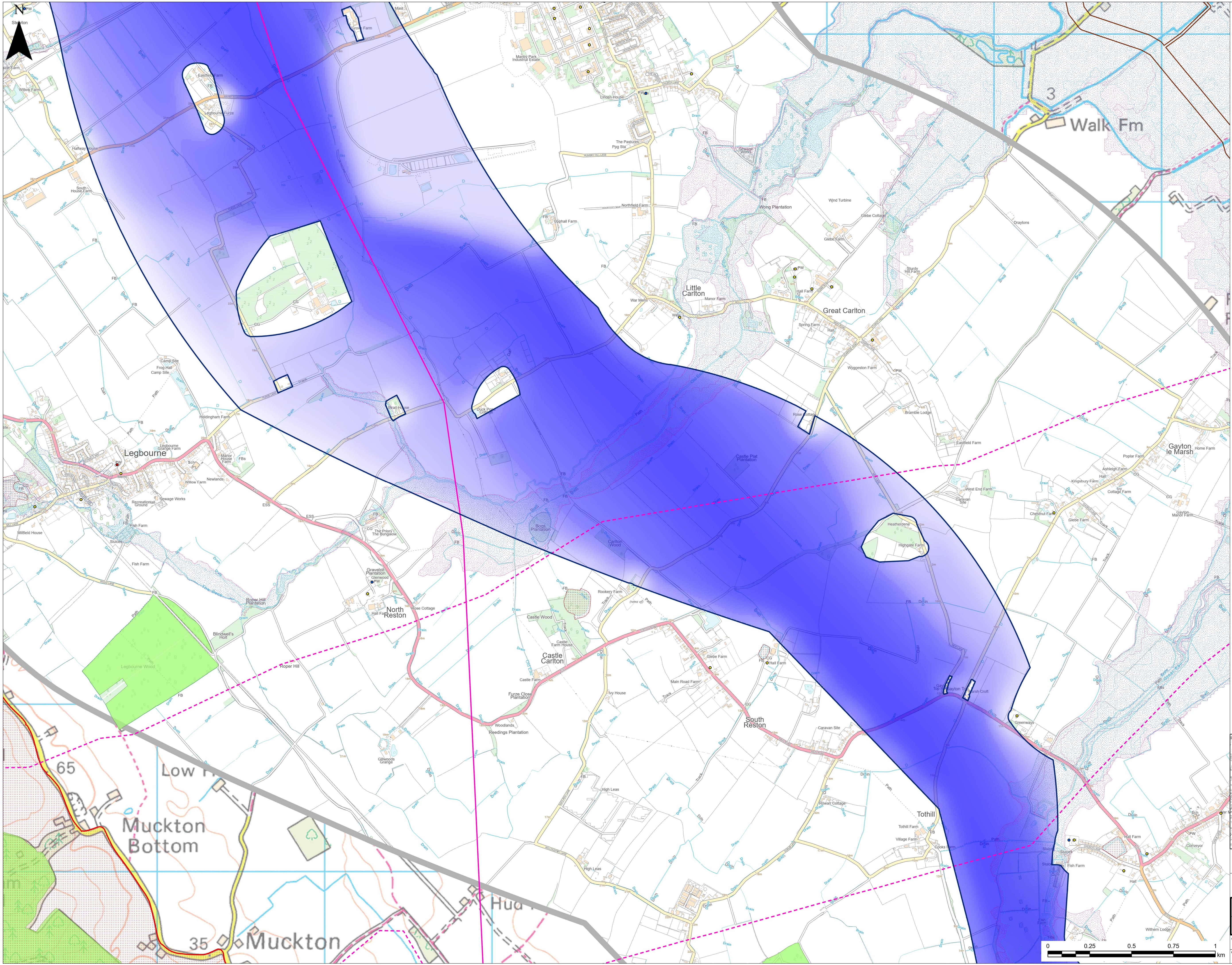
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| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 4 |             |                  |  |
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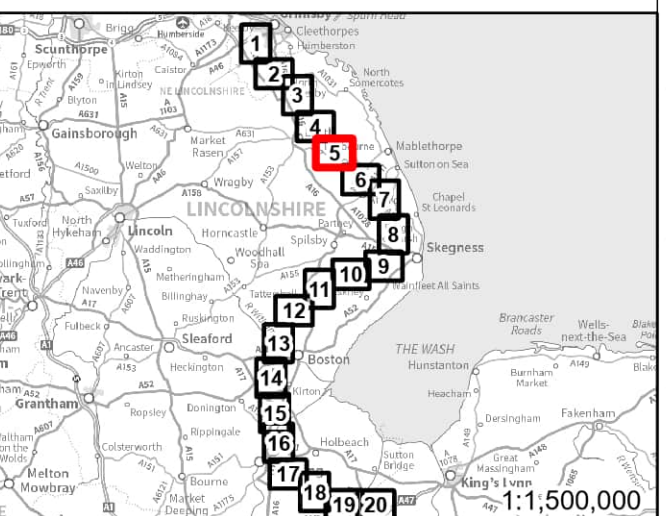






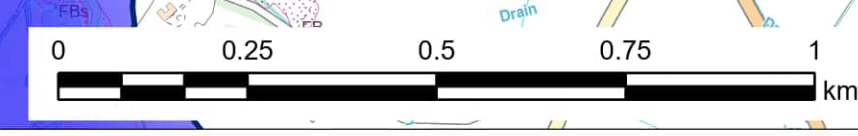
- LEGEND**
- Existing Pipelines
  - Scheduled Monument
  - Listed Building
    - Grade I
    - Grade II
    - Grade II\*
  - Viking CCUS NSIP
  - Area of Outstanding Natural Beauty
  - Ancient Woodland
  - Extent of More Detailed Mapping
  - Flood Zone 3
  - Flood Zone 2

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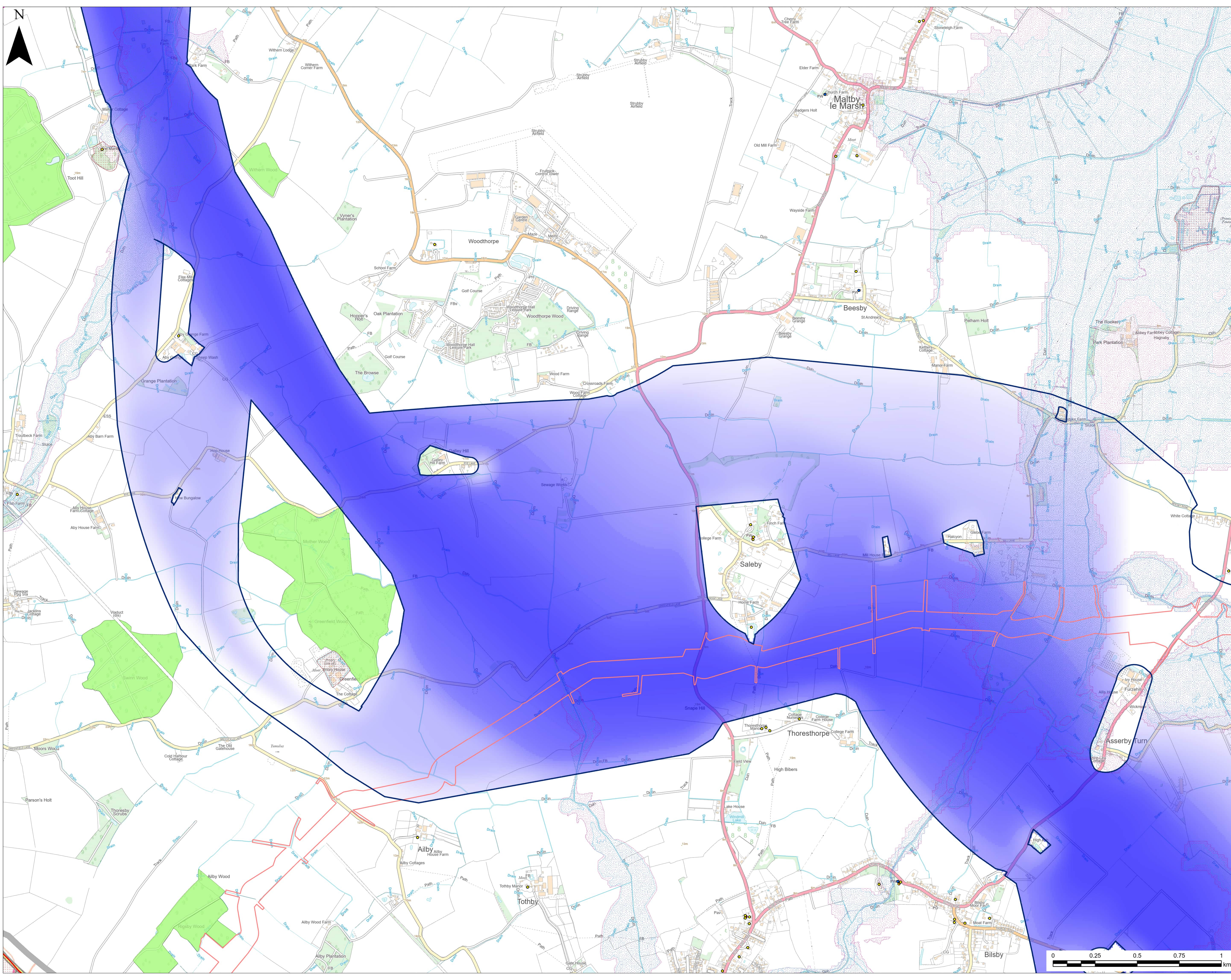


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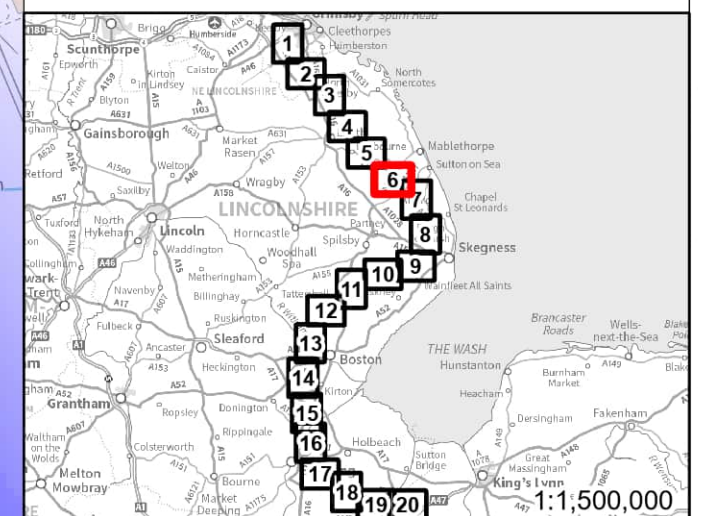




**LEGEND**

- Existing Pipelines
- Scheduled Monument
- Listed Building
  - Grade I
  - Grade II
  - Grade II\*
- Viking Link Interconnector
- Area of Outstanding Natural Beauty
- Ancient Woodland
- Extent of More Detailed Mapping
- Flood Zone 3
- Flood Zone 2

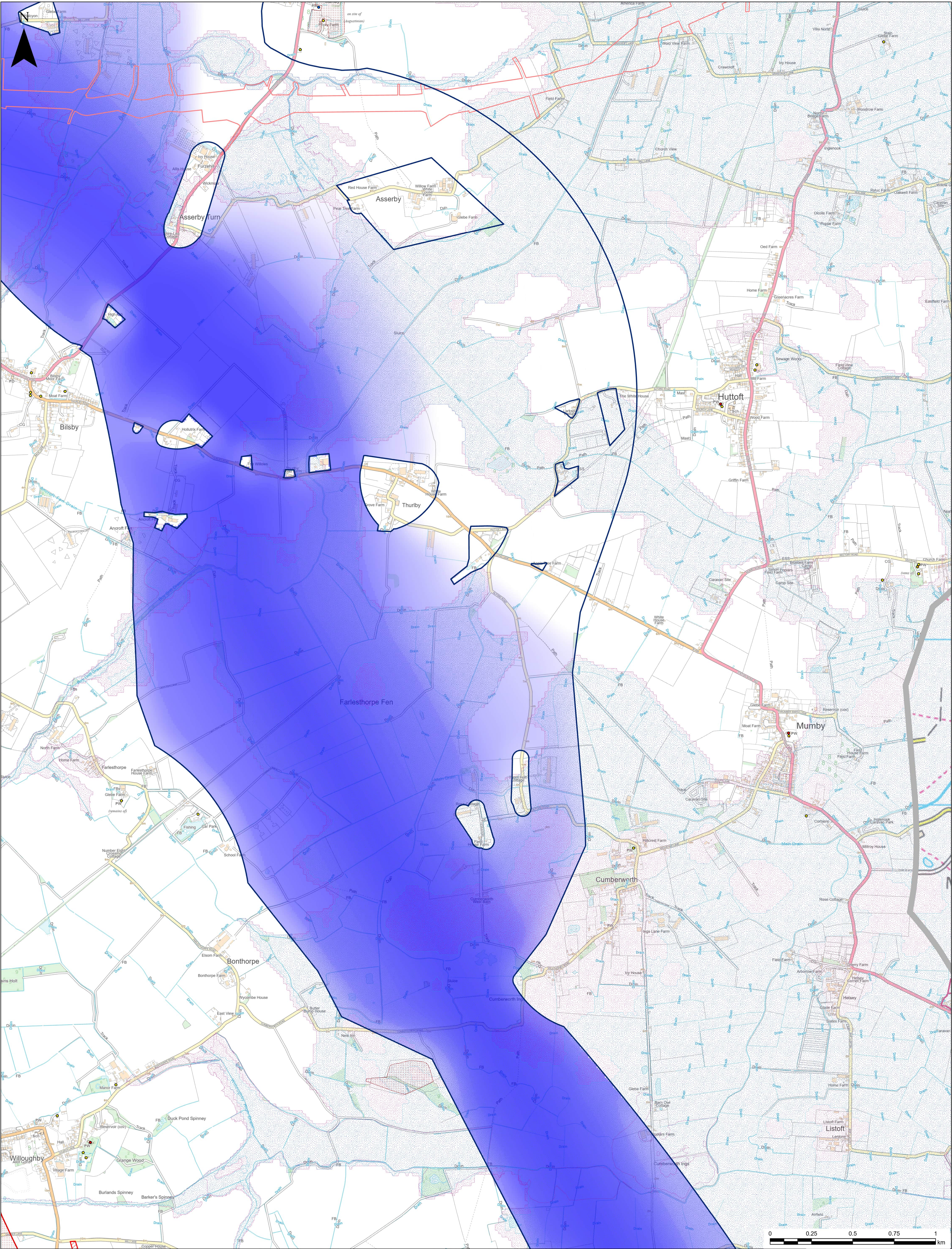
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| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 6 |             |                  |  |
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| PROJECT NO: 70080423                          | DRAWN: BS   | DATE: 21/11/2023 |  |





**LEGEND**

Scheduled Monument

Listed Building

- Grade I
- Grade II
- Grade II\*

Viking Link Interconnector

Triton Knoll

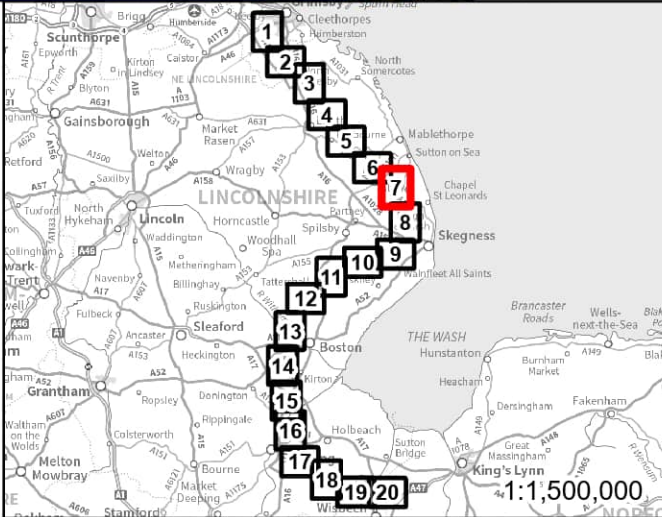
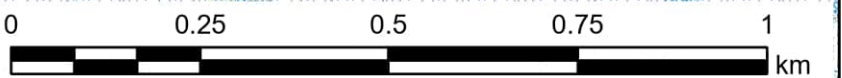
Site of Special Scientific Interest

Area of Outstanding Natural Beauty

Extent of More Detailed Mapping

Flood Zone 3

Flood Zone 2



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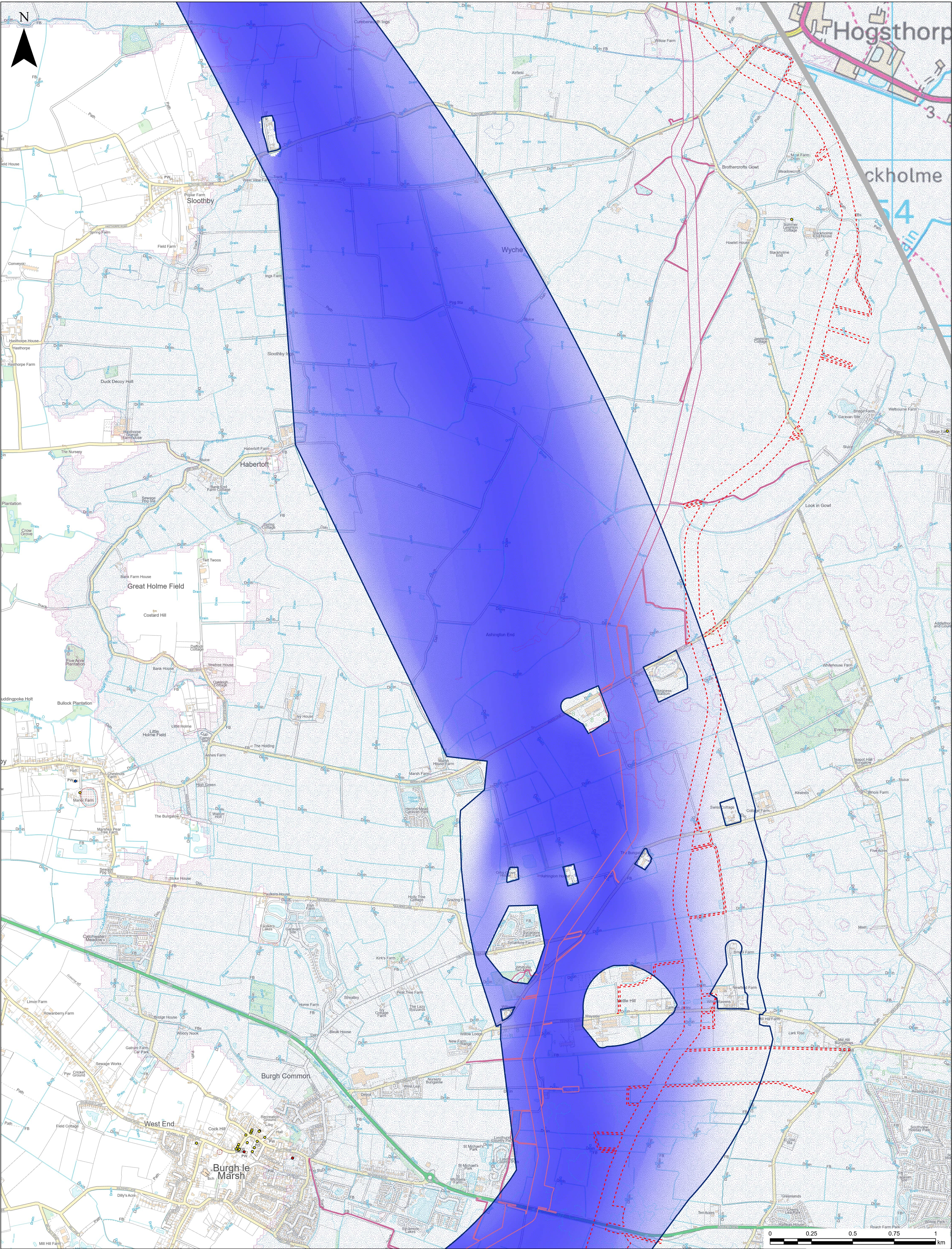
PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 7

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| PROJECT NO: 70080423 | DRAWN: BS   | DATE: 21/11/2023 |

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**LEGEND**

Scheduled Monument

**Listed Building**

- Grade I
- Grade II
- Grade II\*

Outer Dowsing Offshore Wind

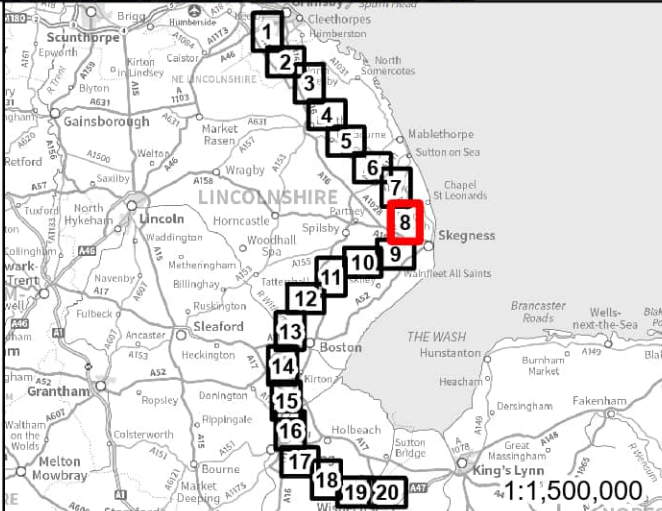
Triton Knoll

Extent of More Detailed Mapping

Flood Zone 3

Flood Zone 2

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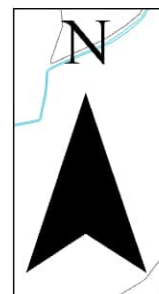
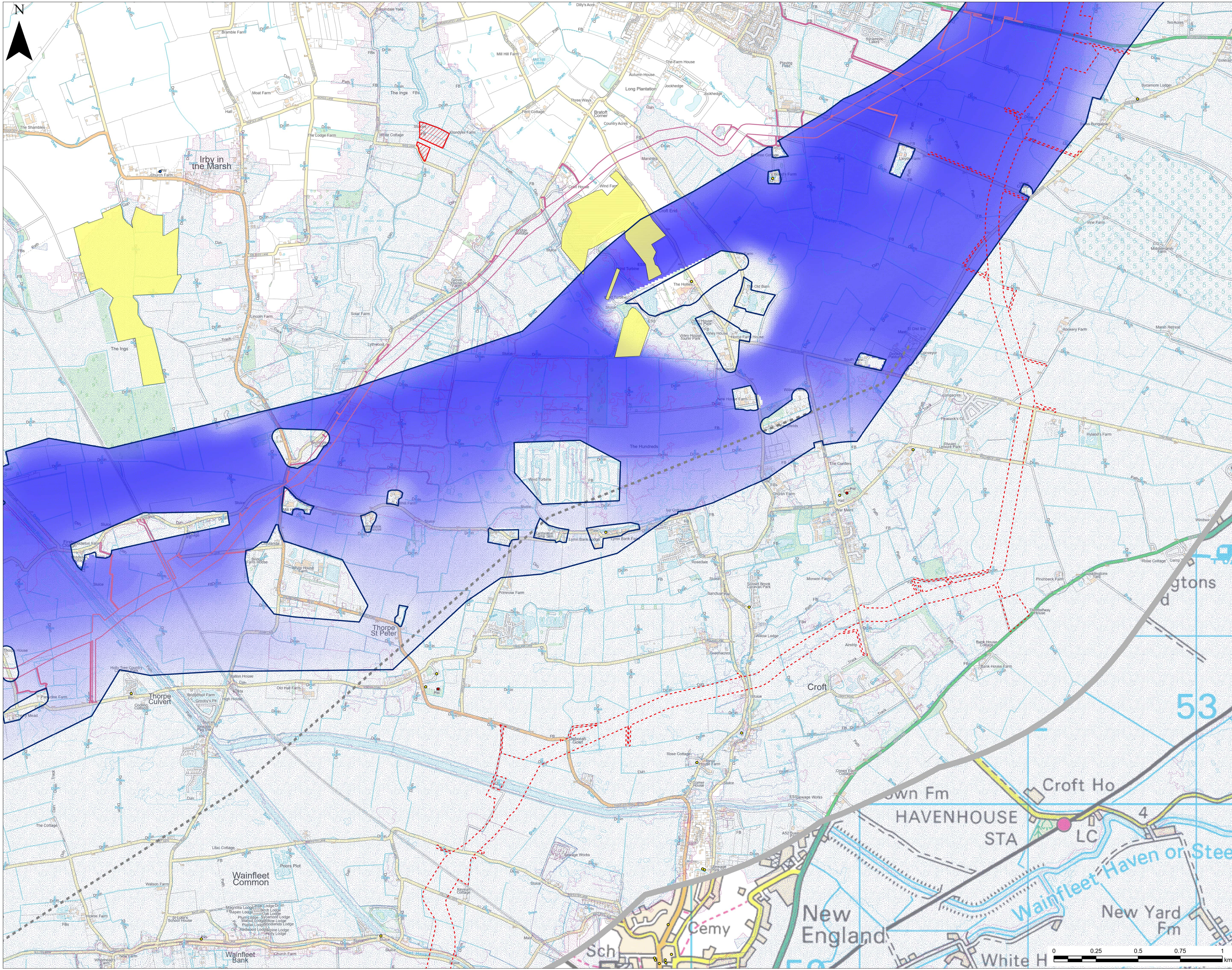


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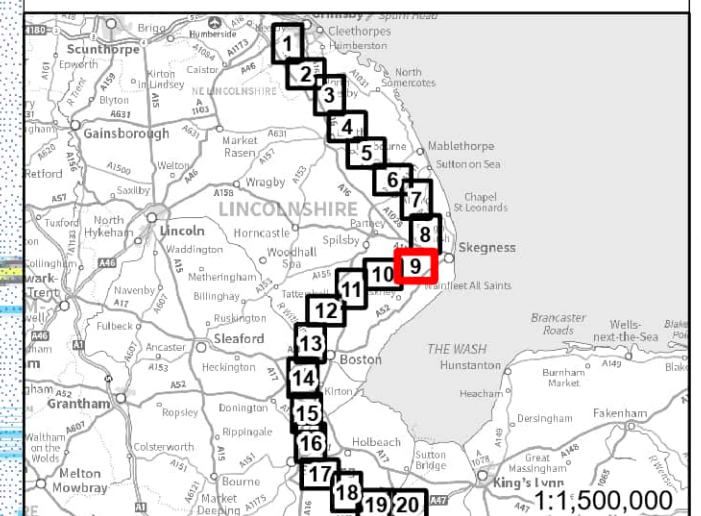
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| GRIMSBY WEST TO WALPOLE                |         |            |
| TITLE                                  |         |            |
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| 70080423                               | BS      | 21/11/2023 |





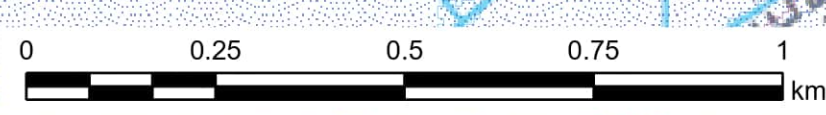
- LEGEND**
- 132kV Overhead Line
  - Listed Building
    - Grade I
    - Grade II
    - Grade II\*
  - - - Outer Dowsing Offshore Wind
  - Triton Knoll
  - ▨ Site of Special Scientific Interest
  - Existing and Proposed Solar Farms
  - Extent of More Detailed Mapping
  - Flood Zone 3
  - Flood Zone 2

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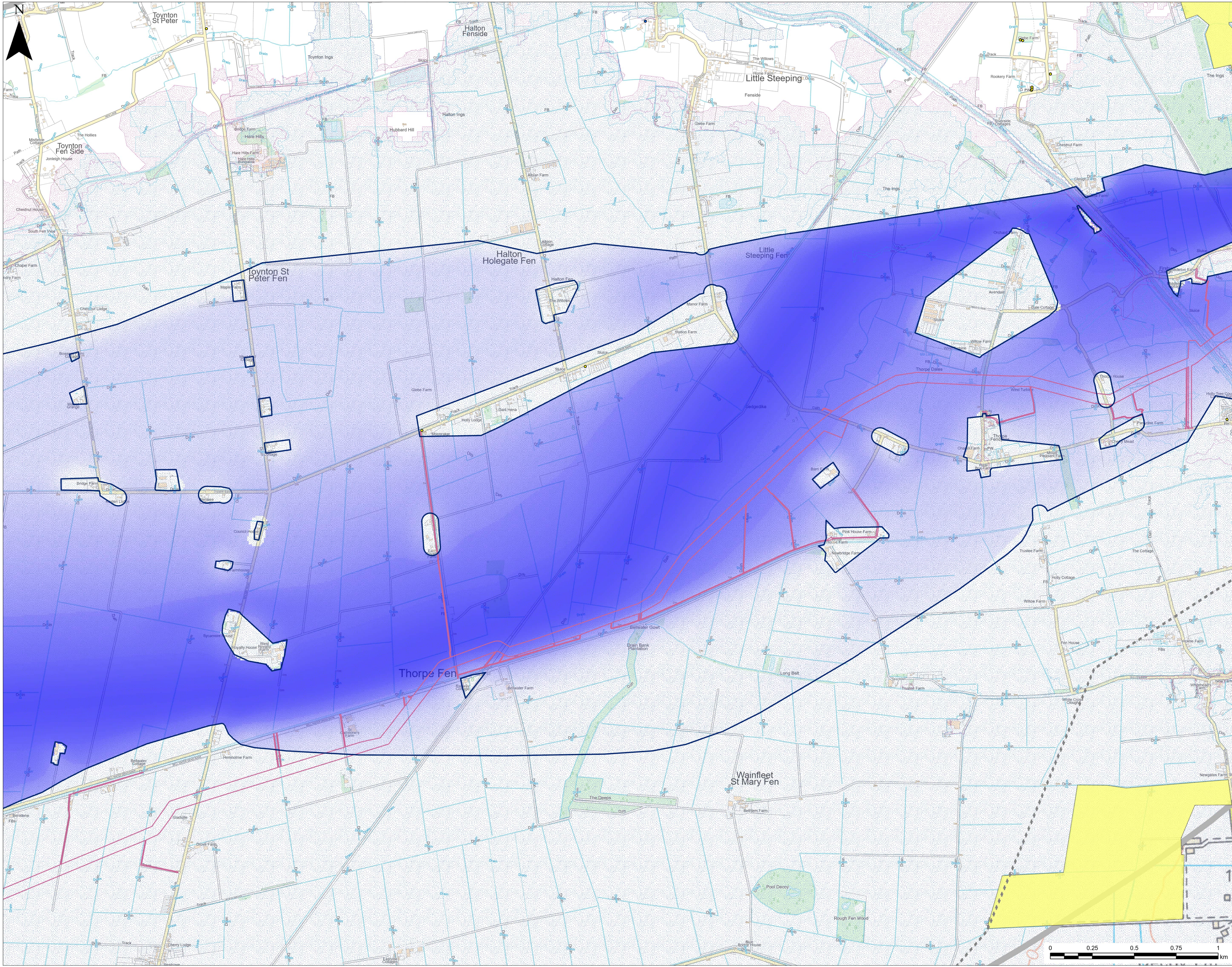


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| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 9 |             |                  |  |
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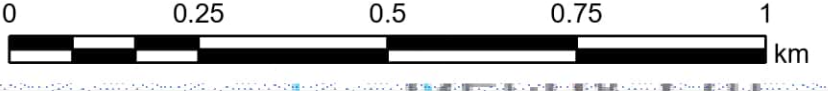
**LEGEND**

- 132kV Overhead Line
- Listed Building
  - Grade II
  - Grade II\*
- Triton Knoll
- Existing and Proposed Solar Farms
- Extent of More Detailed Mapping
- Flood Zone 3
- Flood Zone 2

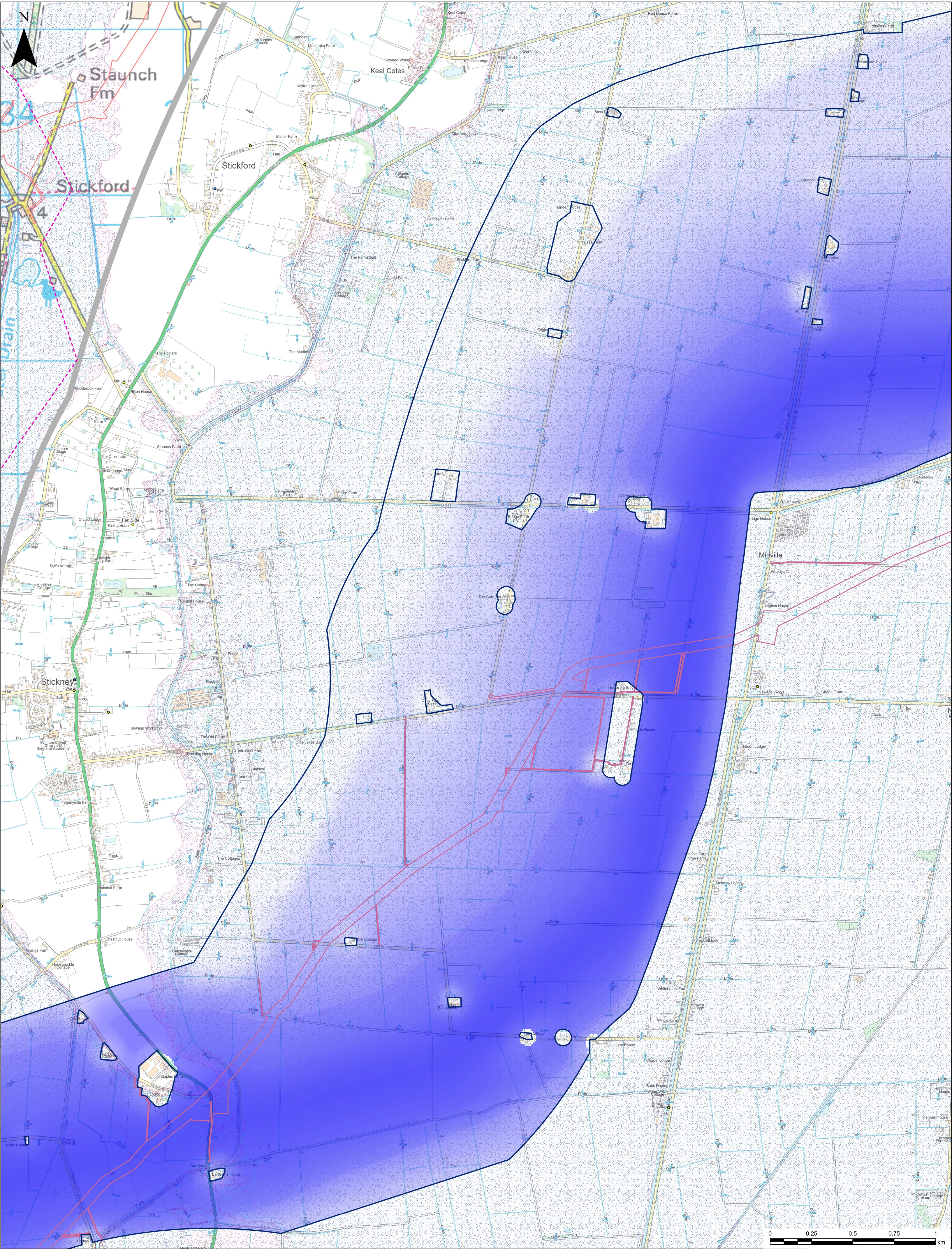
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| PROJECT: GRIMSBY WEST TO WALPOLE               |             |                  |  |
| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 10 |             |                  |  |
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| PROJECT NO: 70080423                           | DRAWN: BS   | DATE: 21/11/2023 |  |







**LEGEND**

--- Existing Pipelines

Listed Building

- Grade II
- Grade II\*

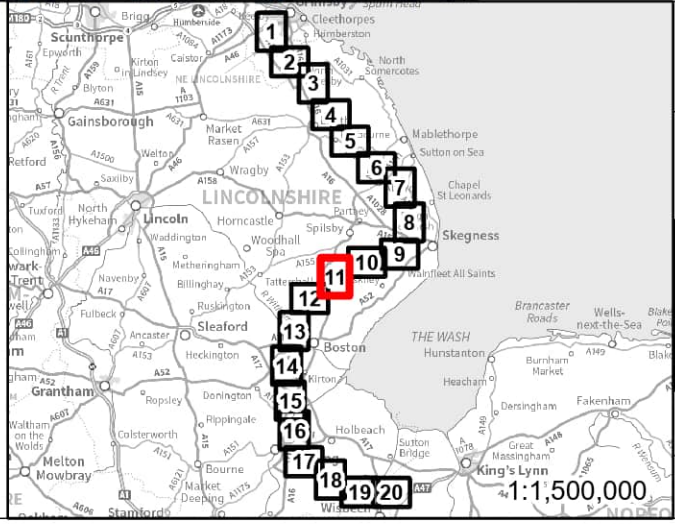
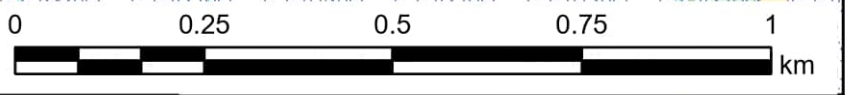
— Viking Link Interconnector

▭ Triton Knoll

▭ Extent of More Detailed Mapping

▭ Flood Zone 3

▭ Flood Zone 2



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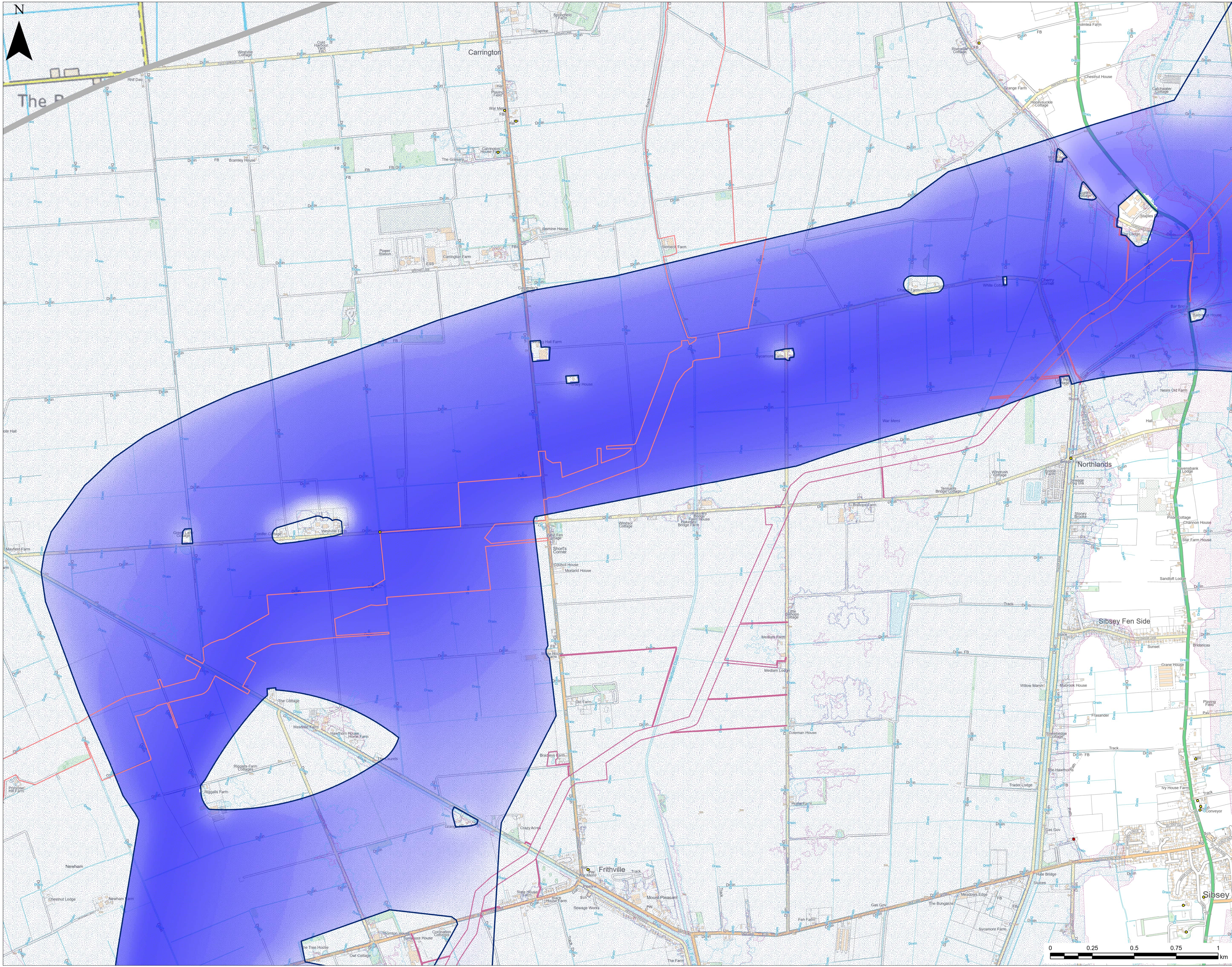
PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 11

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| SCALE (A1): 1:10,000 | CHECKED: JC | APPROVED: JB     |
| PROJECT NO: 70080423 | DRAWN: BS   | DATE: 21/11/2023 |

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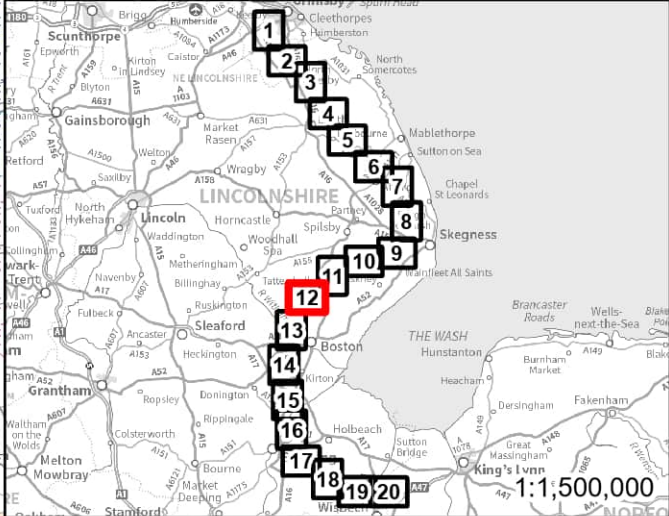




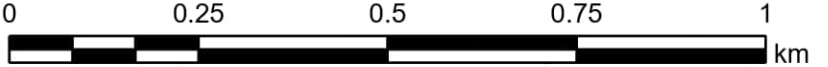
**LEGEND**

- Scheduled Monument
- Listed Building
  - Grade I
  - Grade II
- Viking Link Interconnector
- Triton Knoll
- Extent of More Detailed Mapping
- Flood Zone 3
- Flood Zone 2

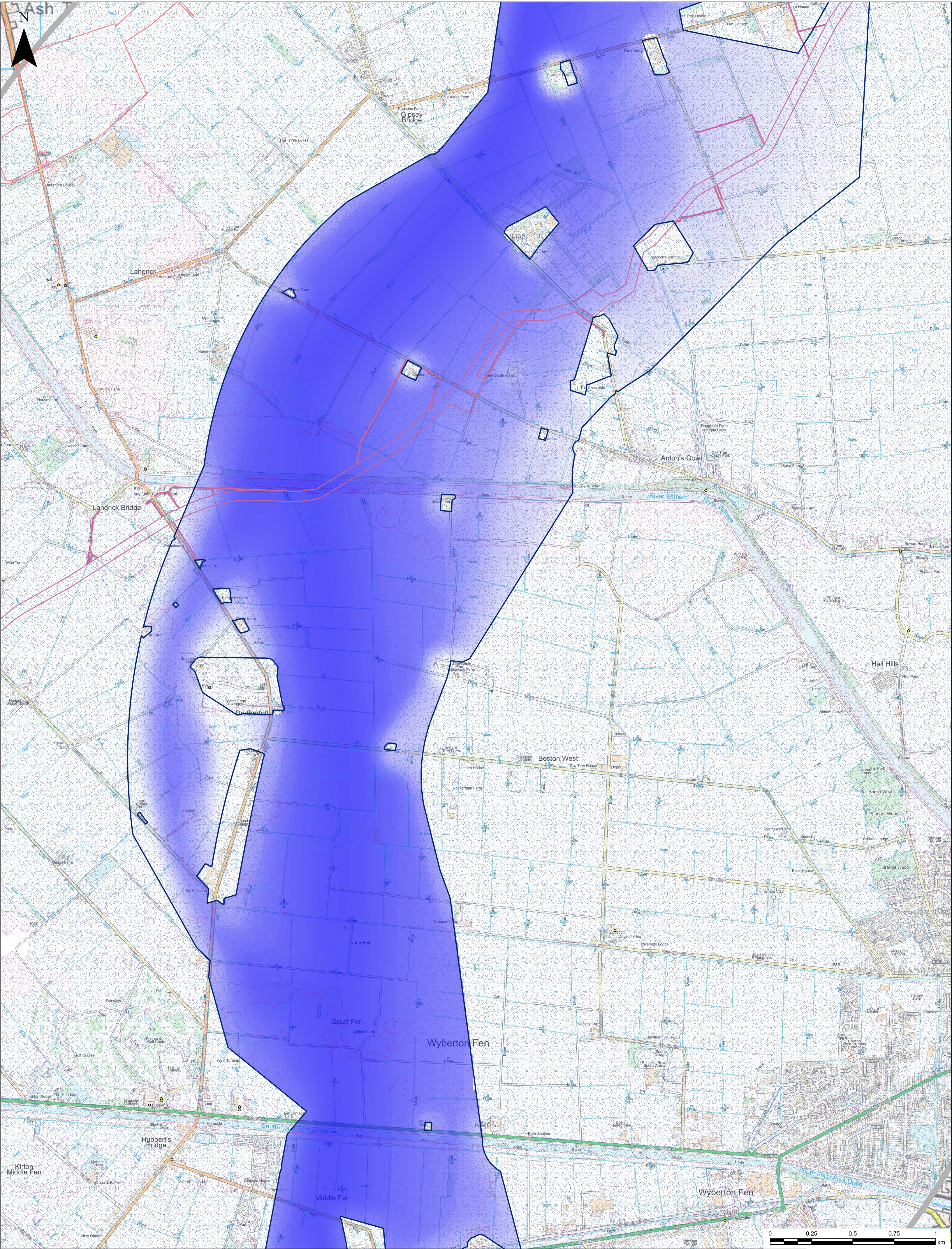
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| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 12 |             |                  |  |
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| PROJECT NO: 70080423                           | DRAWN: BS   | DATE: 21/11/2023 |  |







**LEGEND**

Listed Building

- Grade II

Viking Link Interconnector

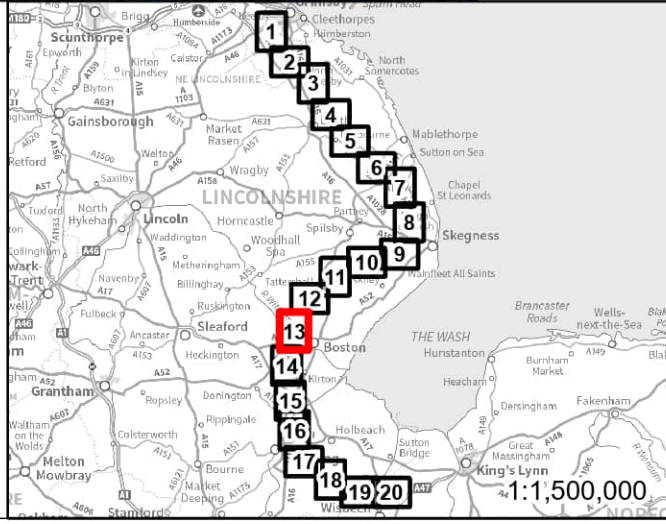
Triton Knoll

Extent of More Detailed Mapping

Flood Zone 3

Flood Zone 2

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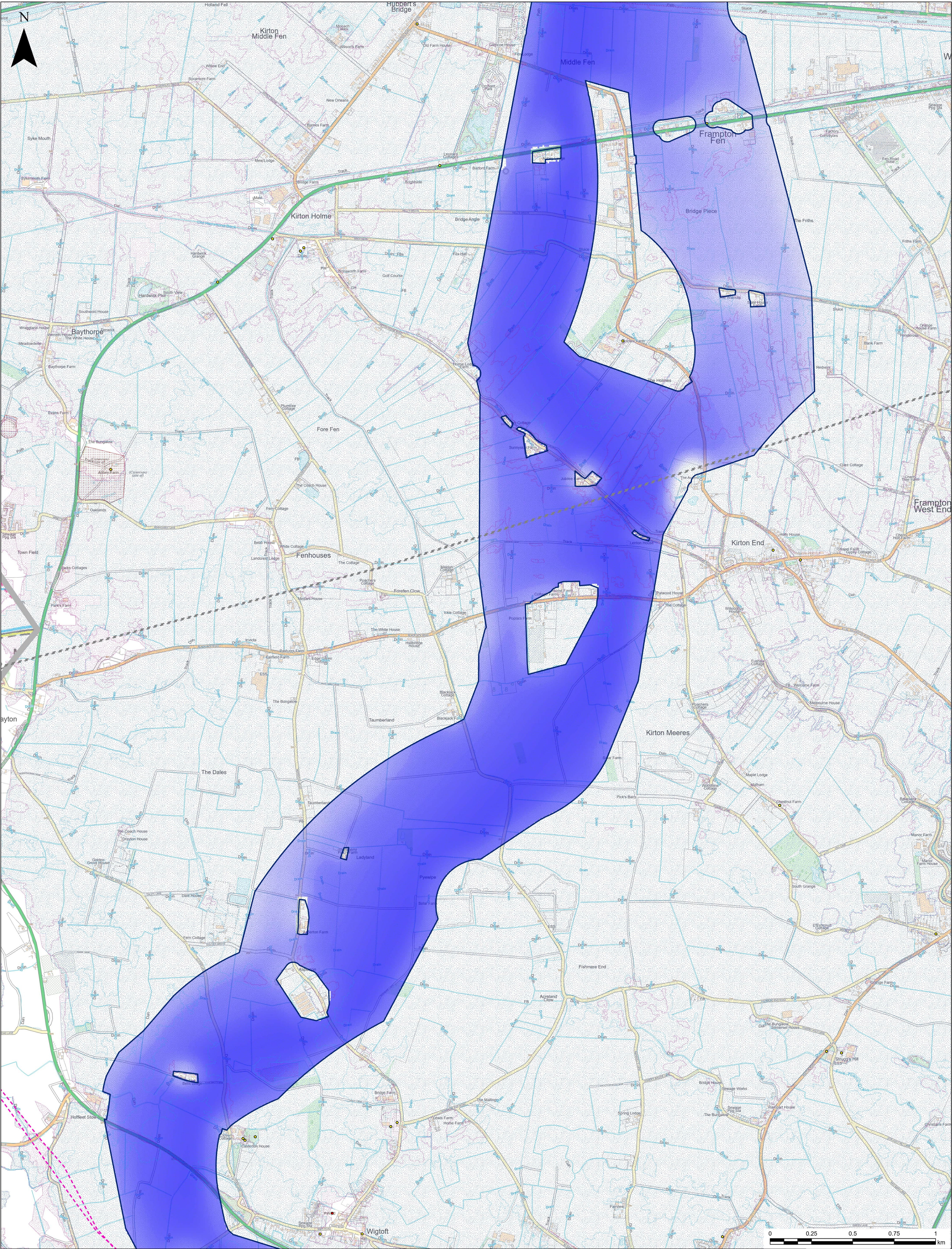
**wsp**

PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 13

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| 1:10,000    | JC       | JB         |
| PROJECT NO: | DRAWN:   | DATE:      |
| 70080423    | BS       | 21/11/2023 |





**LEGEND**

--- 132kV Overhead Line

--- Existing Pipelines

Scheduled Monument

Listed Building

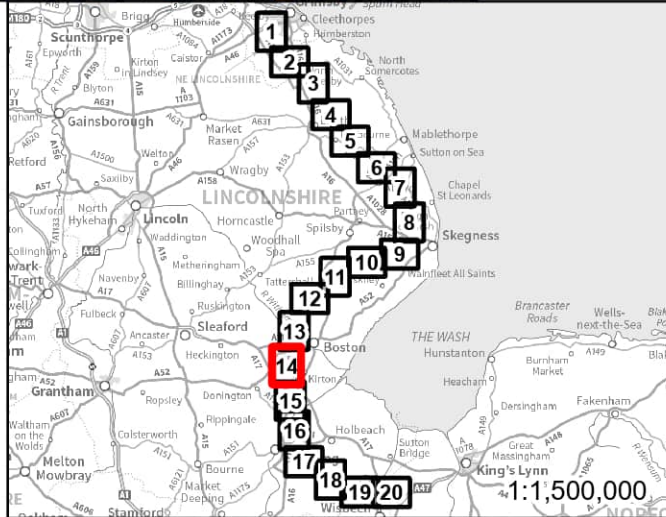
- Grade I
- Grade II

Extent of More Detailed Mapping

Flood Zone 3

Flood Zone 2

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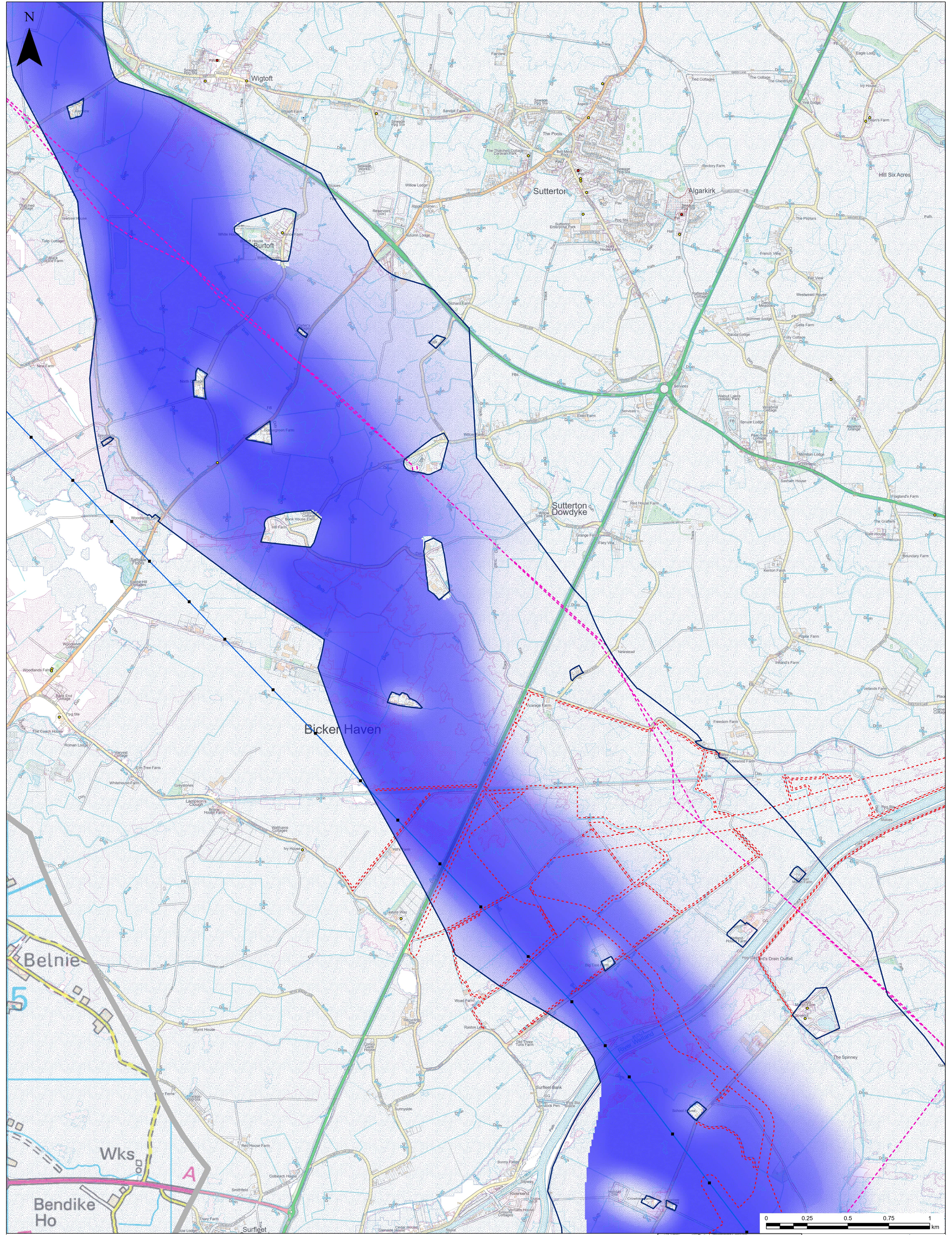
**wsp**

PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 14

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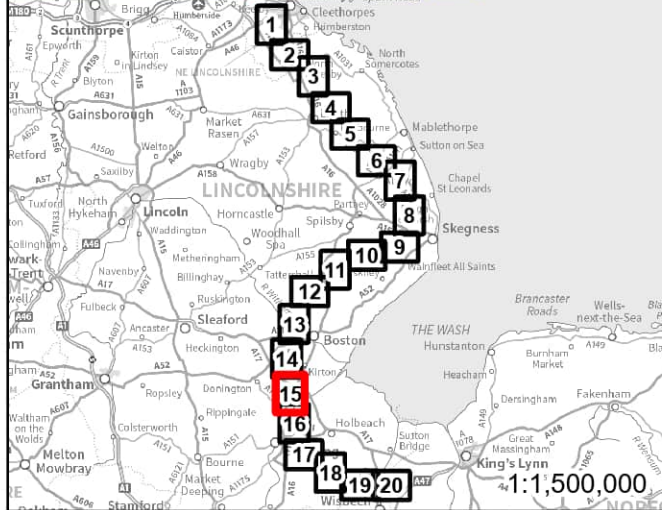
**LEGEND**

- 400kV Towers
- 400kV Overhead Line
- Existing Pipelines
- Scheduled Monument
- Listed Building
  - Grade I
  - Grade II
- Outer Dowsing Offshore Wind

**LEGEND**

- Extent of More Detailed Mapping
- Flood Zone 3
- Flood Zone 2

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PROJECT: GRIMSBY WEST TO WALPOLE

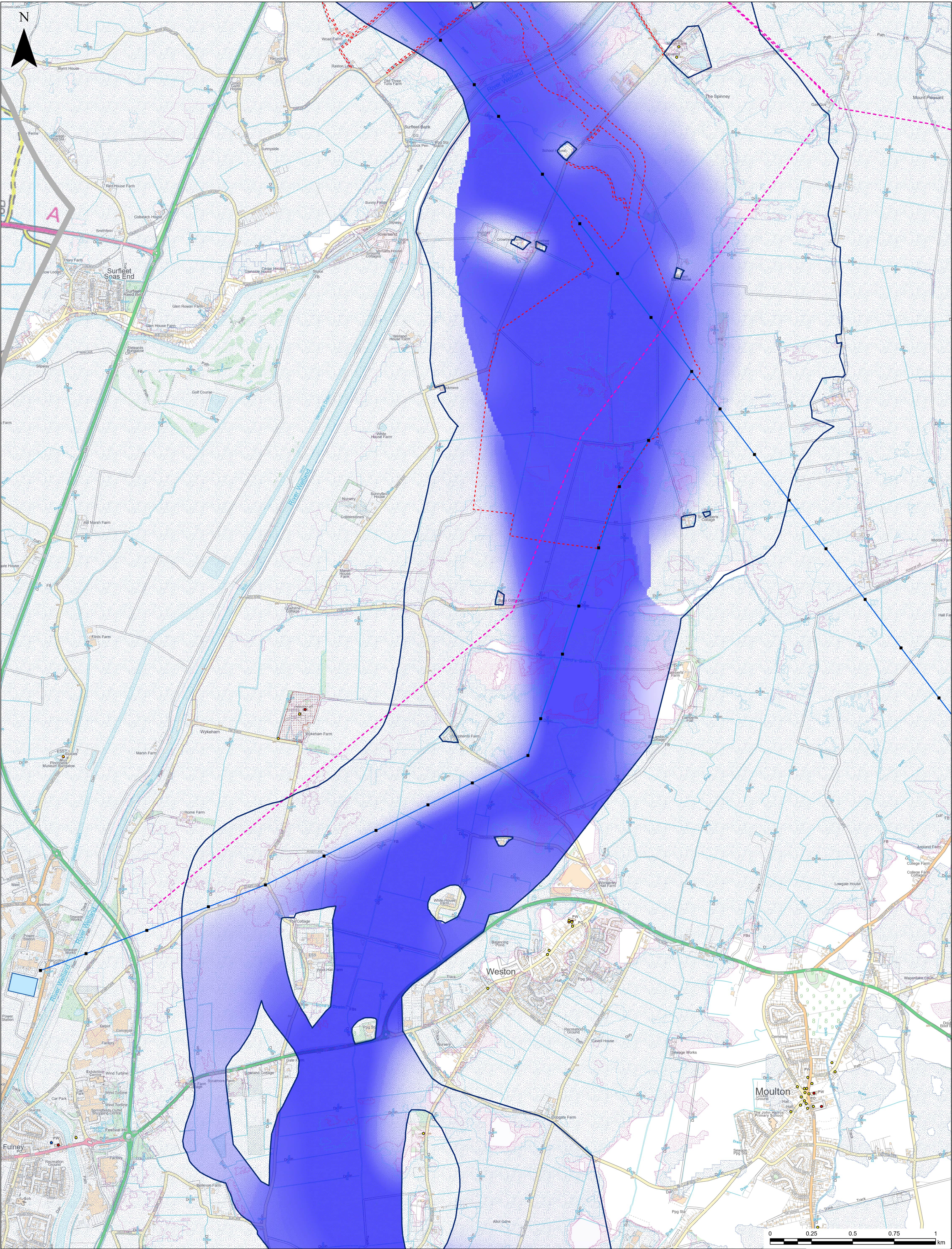
TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 15

SCALE @A1: 1:10,000

PROJECT NO: 70080423

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| CHECKED: JC | APPROVED: JB     |
| DRAWN: BS   | DATE: 21/11/2023 |



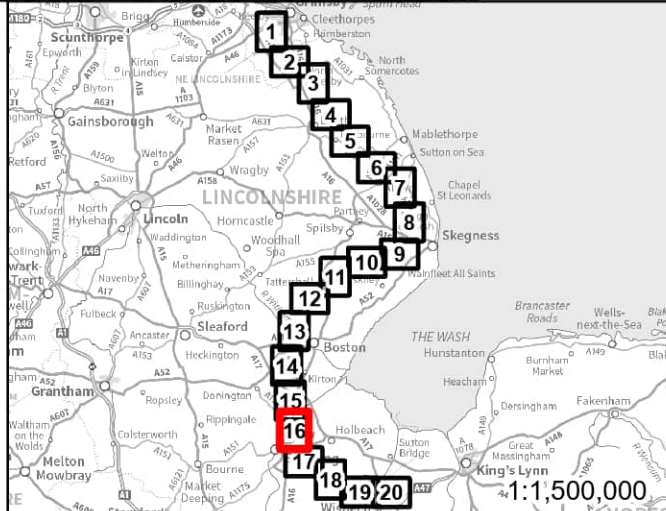


**LEGEND**

- 400kV Towers
- 400kV Overhead Line
- Existing Pipelines
- Scheduled Monument
- Listed Building
- Grade I
- Grade II
- Grade II\*
- Outer Dowsing Offshore Wind

- Extent of More Detailed Mapping
- Existing Substation
- Flood Zone 3
- Flood Zone 2

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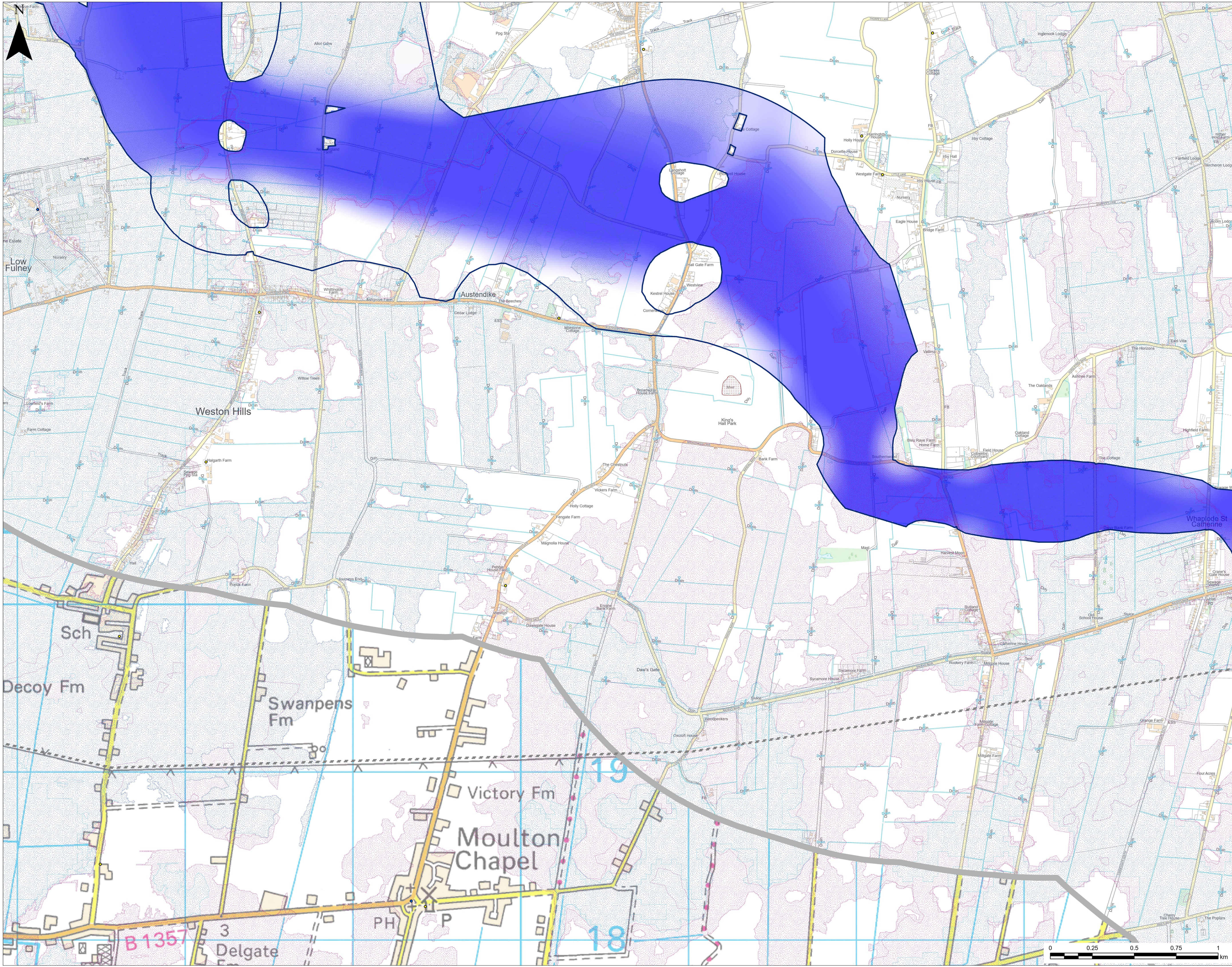
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PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 16

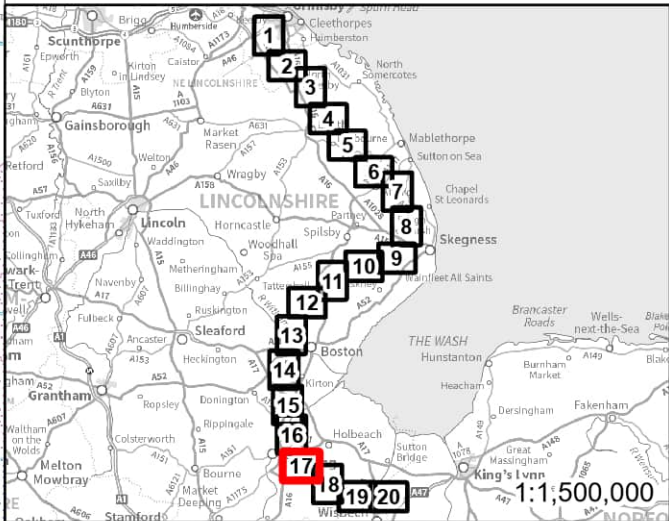
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| 1:10,000    | JC       | JB         |
| PROJECT NO: | DRAWN:   | DATE:      |
| 70080423    | BS       | 21/11/2023 |





- LEGEND**
- 132kV Overhead Line
  - Scheduled Monument
  - Listed Building
    - Grade II
    - Grade II\*
  - Extent of More Detailed Mapping
  - Flood Zone 3
  - Flood Zone 2

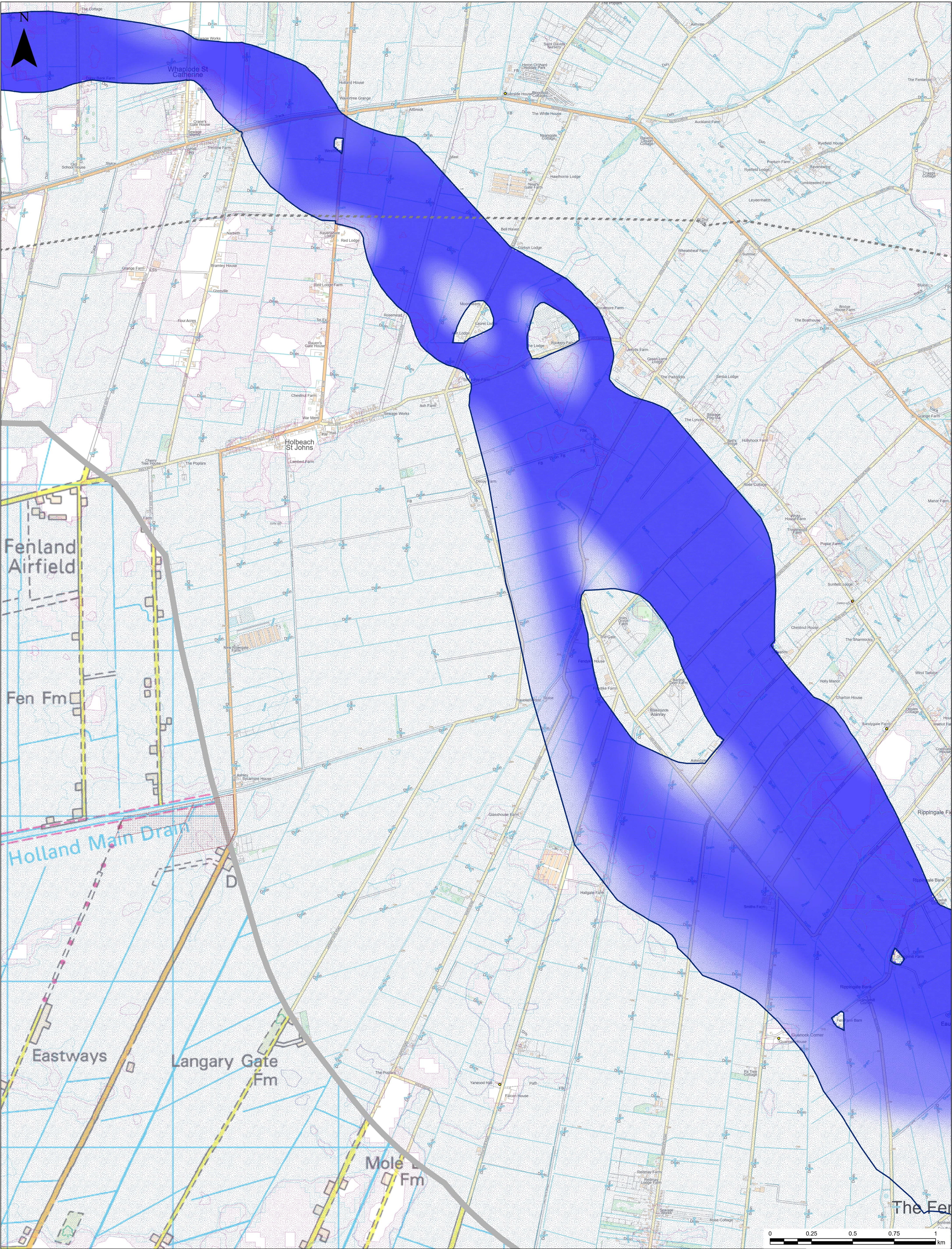
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| PROJECT: GRIMSBY WEST TO WALPOLE               |             |                  |  |
| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 17 |             |                  |  |
| SCALE: 1:10,000                                | CHECKED: JC | APPROVED: JB     |  |
| PROJECT NO: 70080423                           | DRAWN: BS   | DATE: 21/11/2023 |  |





**LEGEND**

-- 132kV Overhead Line

Scheduled Monument

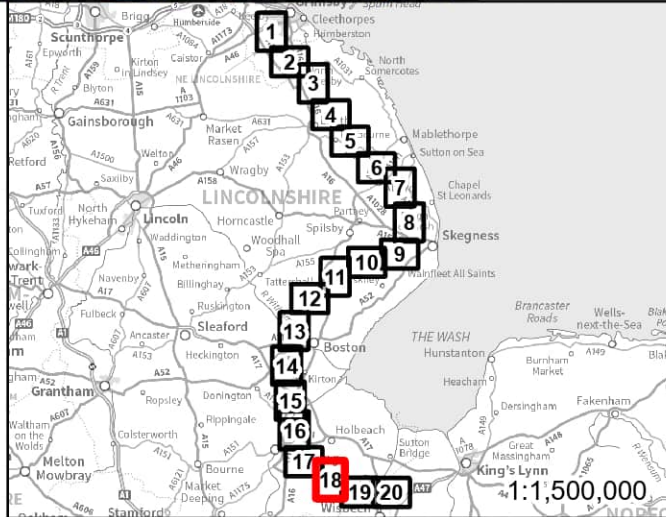
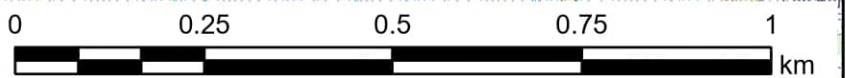
Listed Building

Grade II

Extent of More Detailed Mapping

Flood Zone 3

Flood Zone 2



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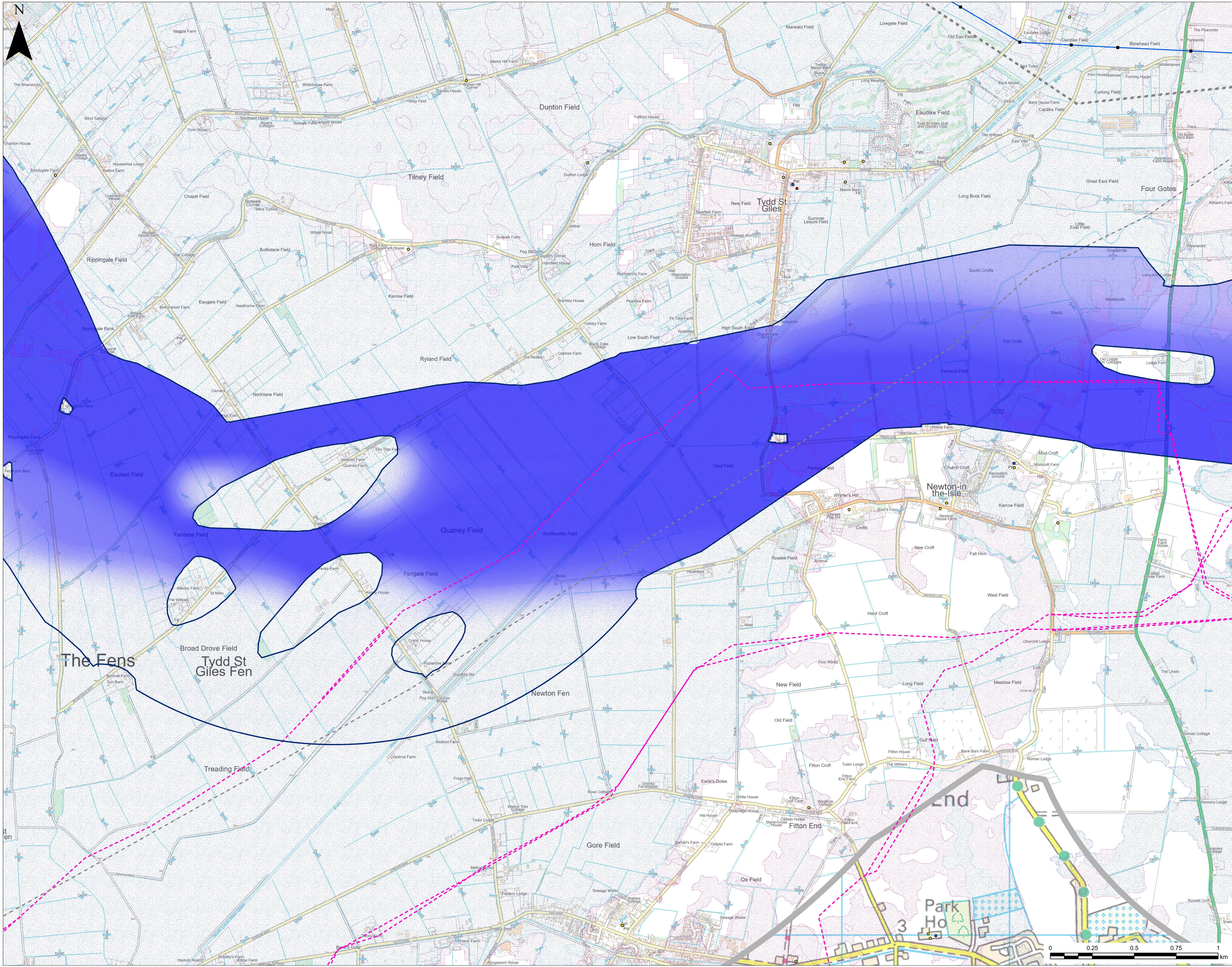
PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 18

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| SCALE @A1: 1:10,000  | CHECKED: JC | APPROVED: JB     |
| PROJECT NO: 70080423 | DRAWN: BS   | DATE: 21/11/2023 |

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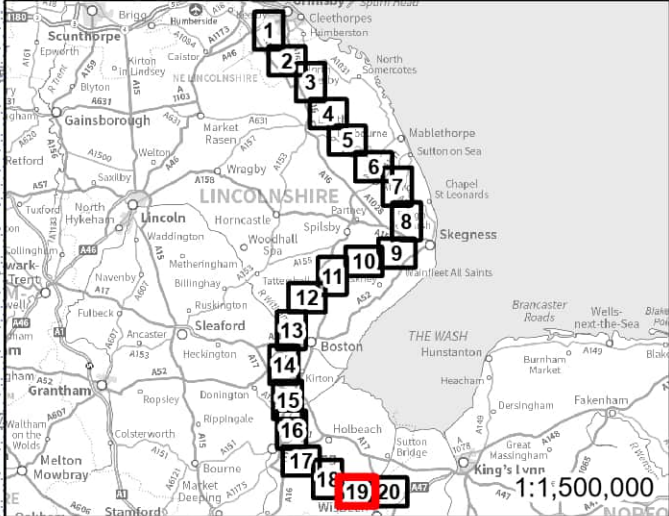




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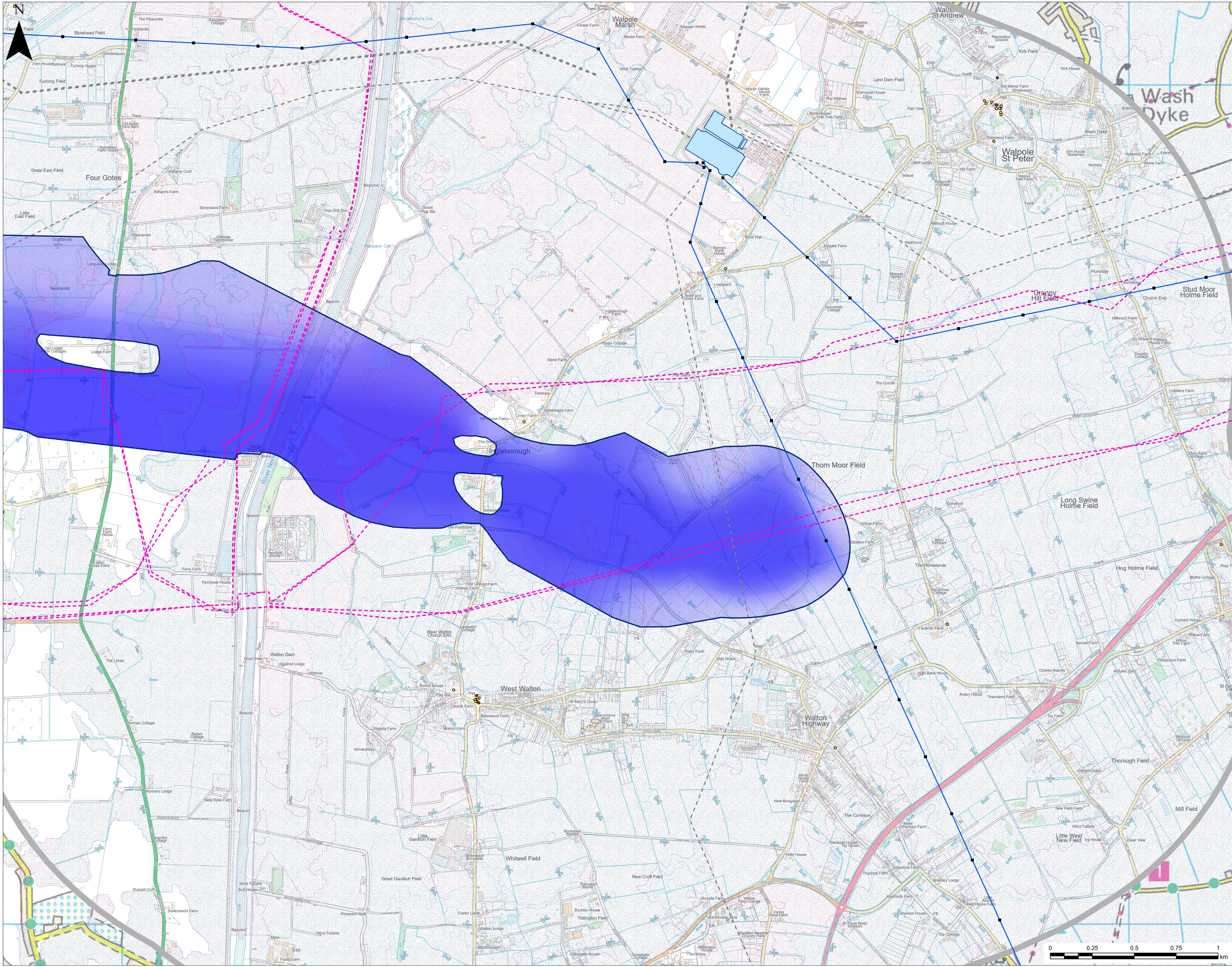
- 400kV Towers
- Operating Voltage
  - 400kV Overhead Line
  - 132kV Overhead Line
- Existing Pipelines
- Scheduled Monument
- Listed Building
  - Grade I
  - Grade II
  - Grade II\*
- Extent of More Detailed Mapping
- Flood Zone 3
- Flood Zone 2

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|--|-------------|------------------|--|
| PROJECT: GRIMSBY WEST TO WALPOLE               |             |                  |  |
| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 19 |             |                  |  |
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| PROJECT NO: 70080423                           | DRAWN: BS   | DATE: 21/11/2023 |  |

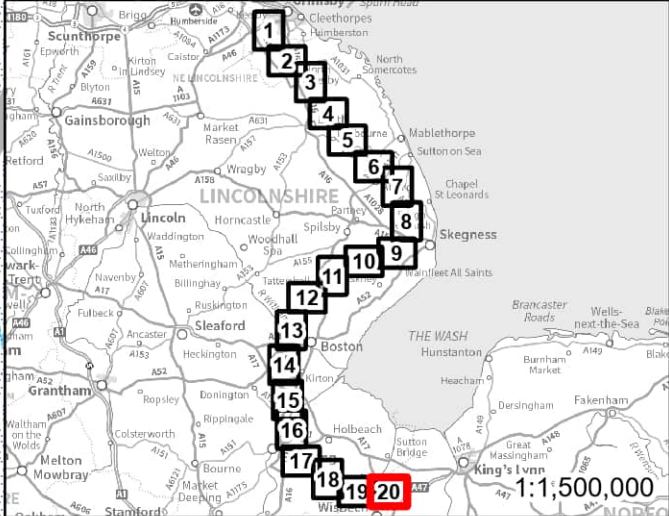




**LEGEND**

- 400kV Towers
- Operating Voltage
  - 400kV Overhead Line
  - 132kV Overhead Line
- Existing Pipelines
- Listed Building
  - Grade I
  - Grade II
  - Grade II\*
- Extent of More Detailed Mapping
- Existing Substation
- Flood Zone 3
- Flood Zone 2

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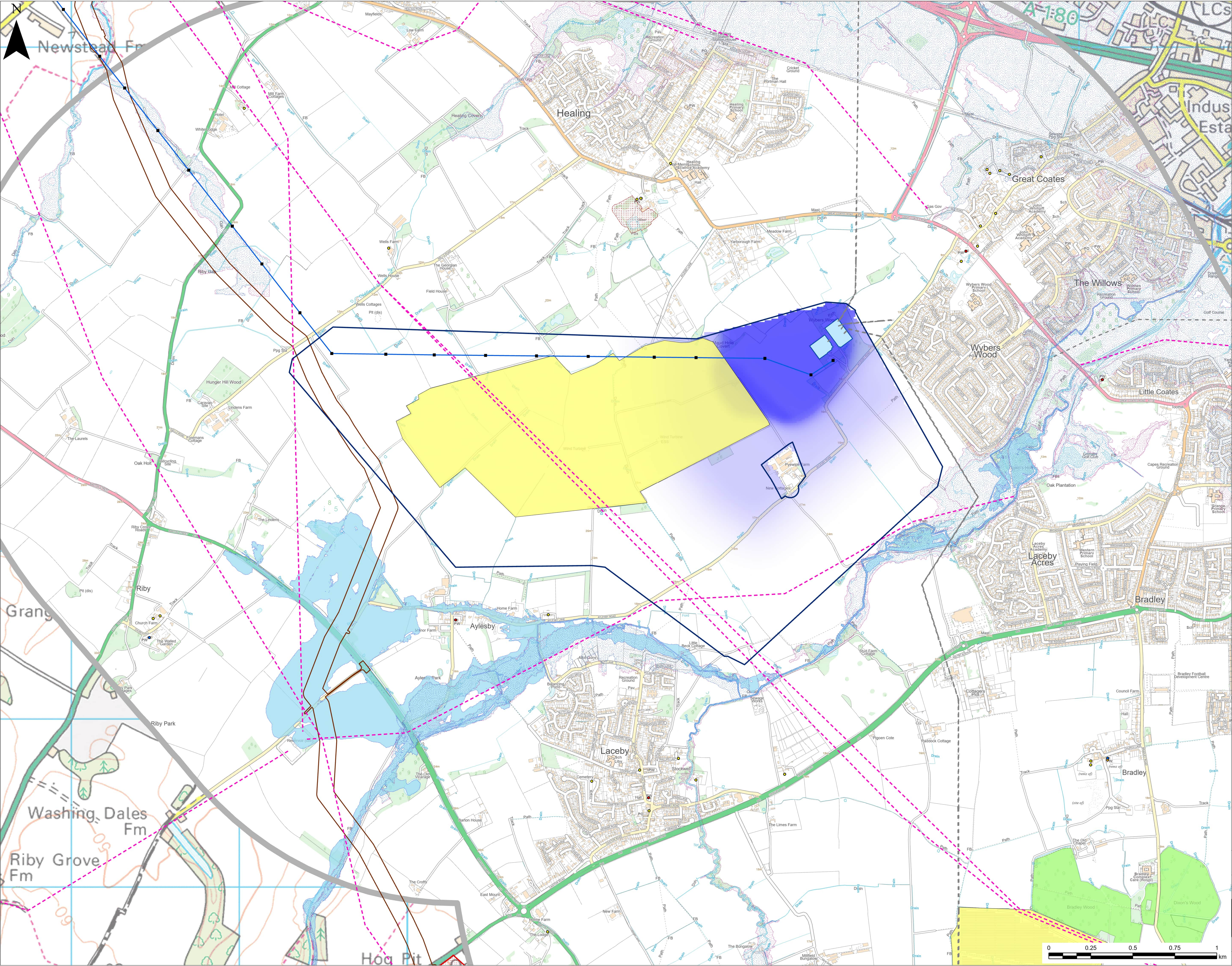


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| PROJECT: GRIMSBY WEST TO WALPOLE               |             |                  |  |
| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 20 |             |                  |  |
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| PROJECT NO: 70080423                           | DRAWN: BS   | DATE: 21/11/2023 |  |







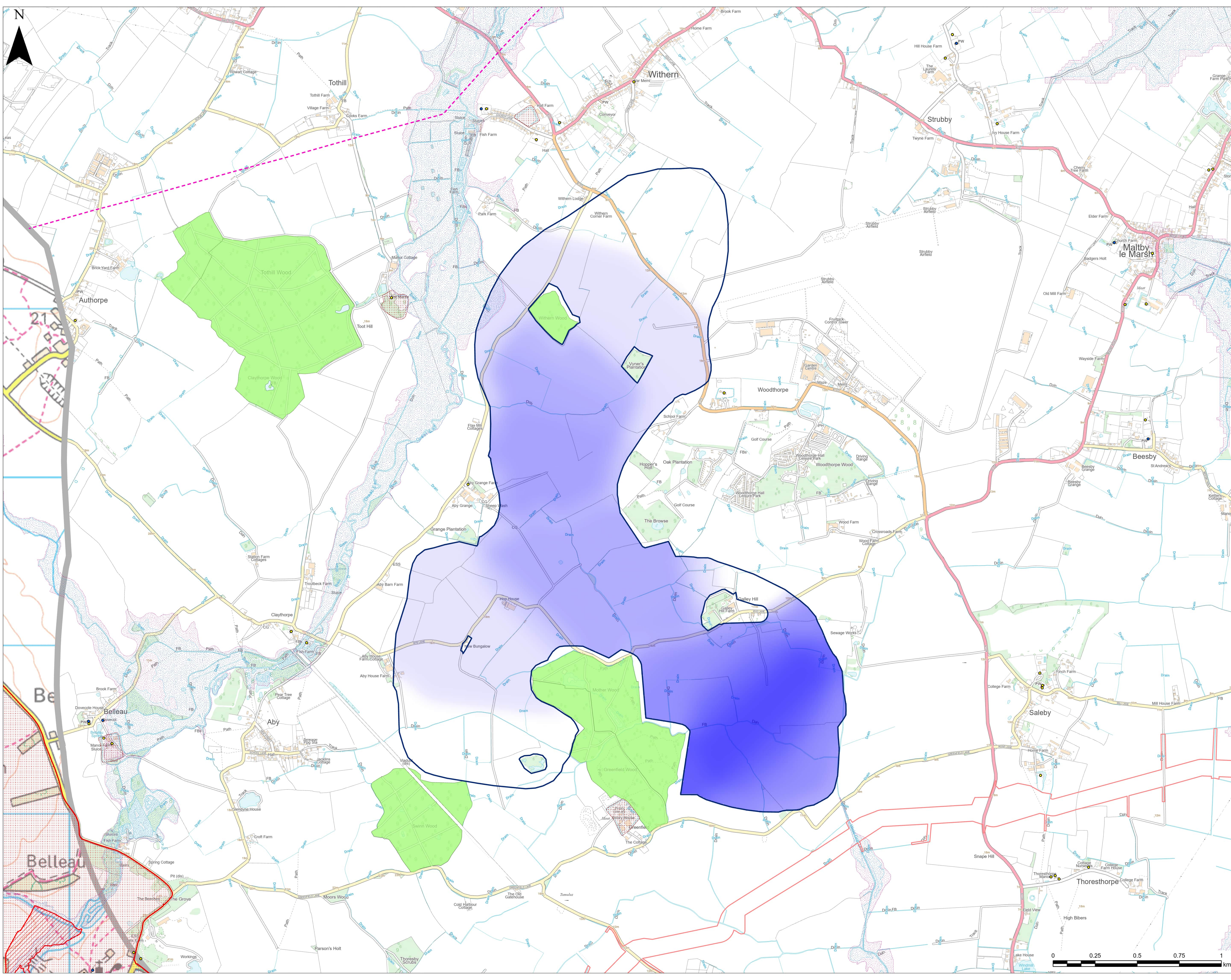
- LEGEND**
- 400kV Towers
  - 400kV Overhead Line
  - 132kV Overhead Line
  - Existing Pipelines
  - Scheduled Monument
  - Listed Building
  - Grade I
  - Grade II
  - Grade II\*
  - Viking CCUS NSIP
  - Area of Outstanding Natural Beauty
  - Ancient Woodland
  - Existing and Proposed Solar Farms
  - Extent of More Detailed Mapping
  - Existing Substation
  - Flood Zone 3
  - Flood Zone 2
  - Artificial Sources of Flooding

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|---|-------------|------------------|
| PROJECT: GRIMSBY WEST TO WALPOLE                |             |                  |
| TITLE: SUBSTATION GRADUATED SWATHE GRIMSBY WEST |             |                  |
| SCALE @ A1: 1:10,000                            | CHECKED: JC | APPROVED: JB     |
| PROJECT NO: 70080423                            | DRAWN: BS   | DATE: 24/11/2023 |





**LEGEND**

Listed Building

- Grade II
- Grade II\*

Existing Pipelines

Viking Link Interconnector

Flood Zone 3

Flood Zone 2

Site of Special Scientific Interest

Area of Outstanding Natural Beauty

Scheduled Monument

Ancient Woodland

Extent of More Detailed Mapping

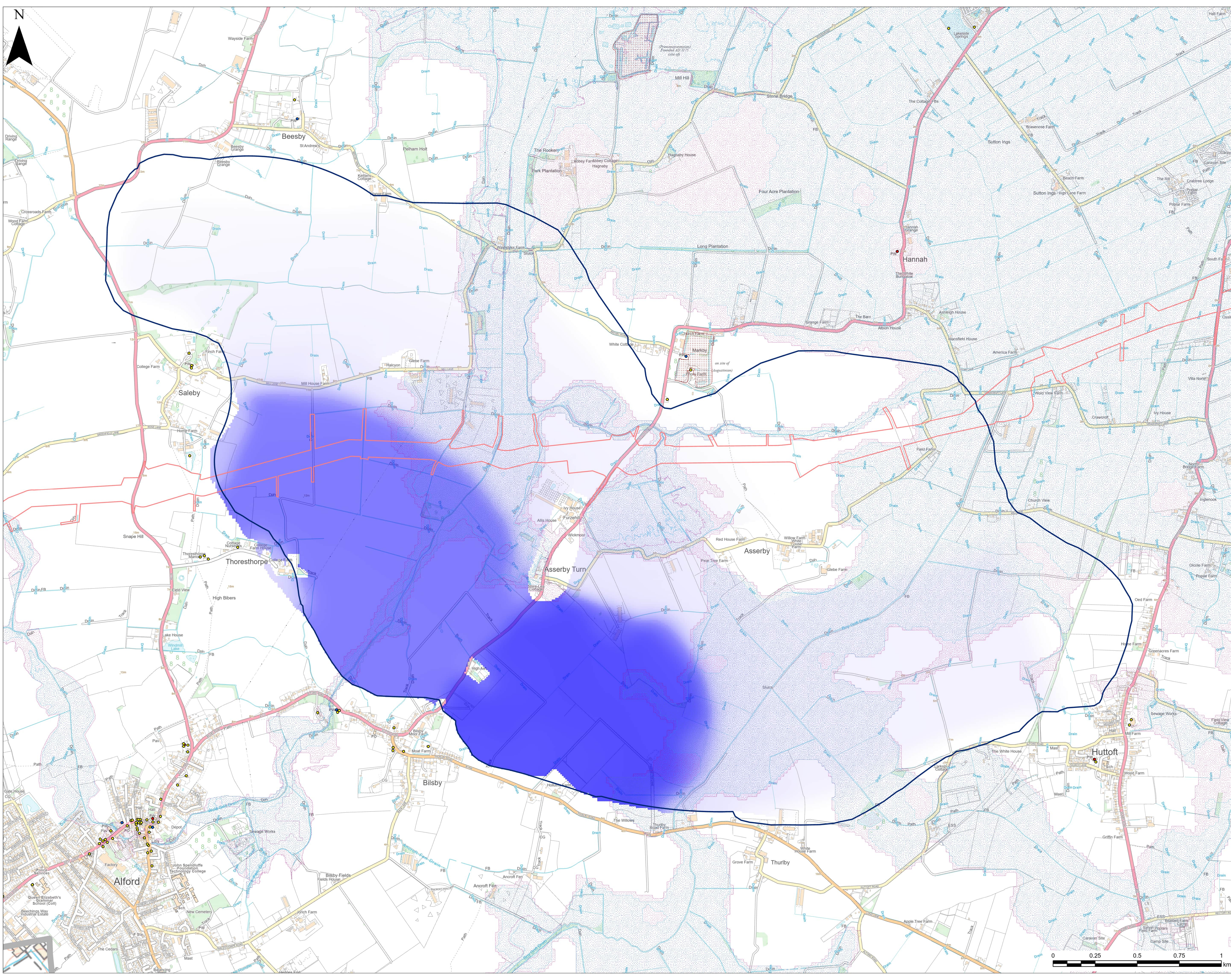
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|  |             |                  |  |
|--|-------------|------------------|--|
| PROJECT: GRIMSBY WEST TO WALPOLE         |             |                  |  |
| TITLE: SUBSTATION GRADUATED SWATHE LCN 5 |             |                  |  |
| SCALE BAR: 1:10,000                      | CHECKED: JC | APPROVED: JB     |  |
| PROJECT NO: 70080423                     | DRAWN: BS   | DATE: 21/11/2023 |  |





**LEGEND**

Listed Building

- Grade I
- Grade II
- Grade II\*

Viking Link Interconnector

Scheduled Monument

Flood Zone 3

Flood Zone 2

Extent of More Detailed Mapping

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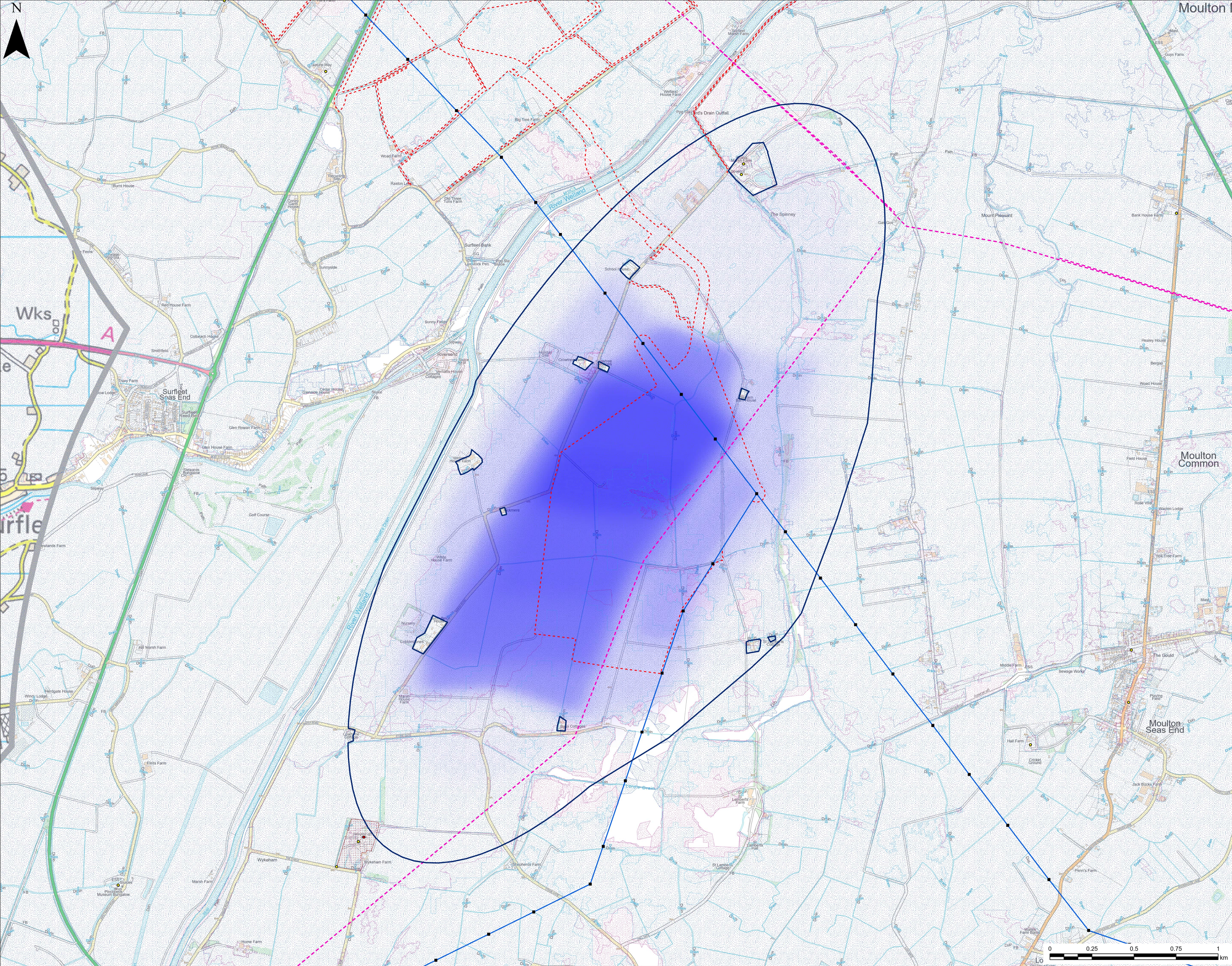
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PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: SUBSTATION GRADUATED SWATHE LCN 6 AND LCN 8

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| SCALE 8A1: 1:10,000  | CHECKED: JC | APPROVED: JB     |
| PROJECT NO: 70080423 | DRAWN: BS   | DATE: 21/11/2023 |





LEGEND

■ 400kV Towers

— 400kV Overhead Line

Listed Building

● Grade I

● Grade II

- - - Existing Pipelines

- - - Outer Dowsing Offshore Wind

- - - Scheduled Monument

- - - Flood Zone 3

- - - Flood Zone 2

Extent of More Detailed Mapping

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PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: SUBSTATION GRADUATED SWATHE WESTON MARSH

SCALE 8A1: 1:10,000

CHECKED: JC

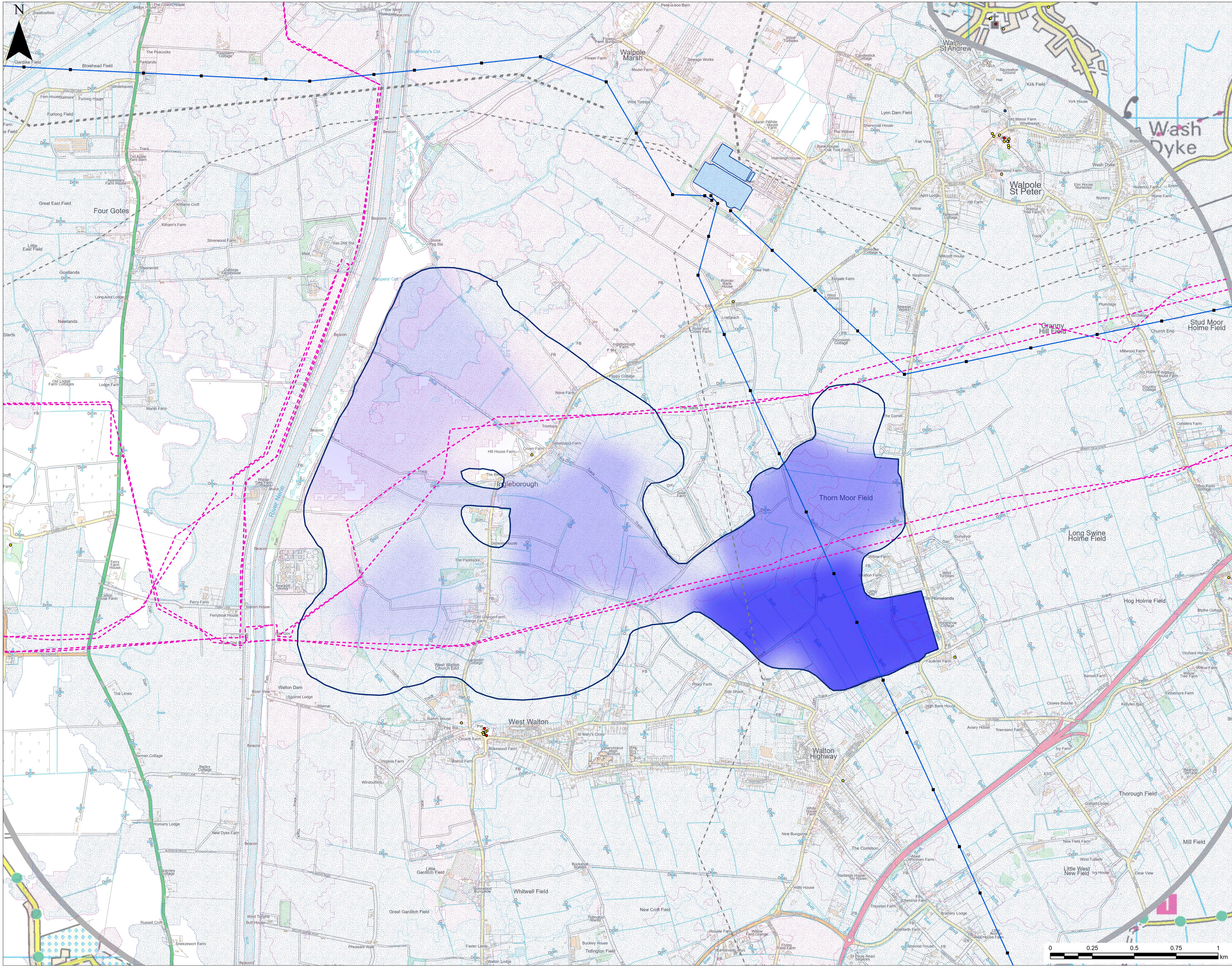
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PROJECT NO: 70080423

DRAWN: BS

DATE: 21/11/2023





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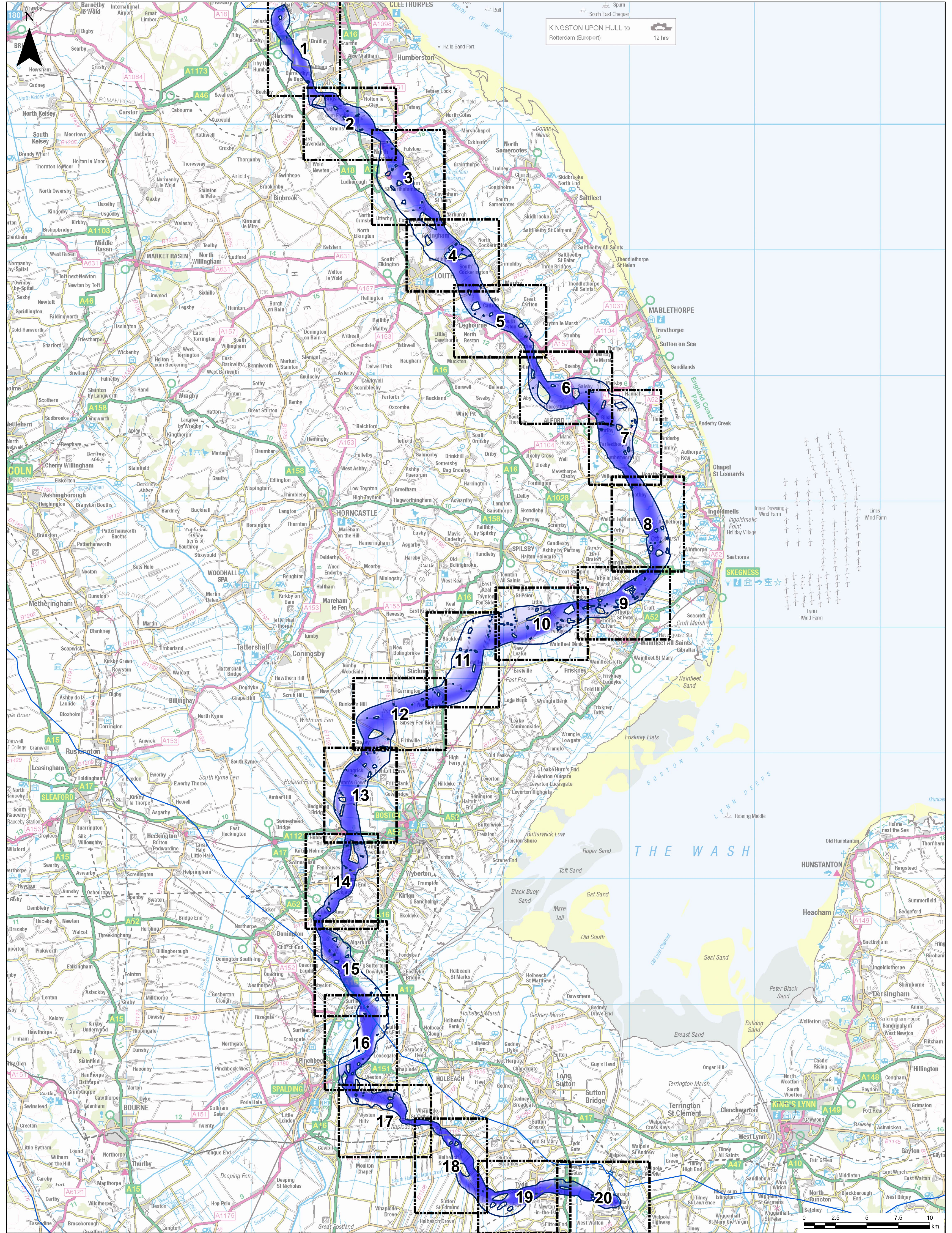
- 400kV Towers
- 400kV Overhead Line
- Listed Building
  - Grade I
  - Grade II
  - Grade II\*
- 132kV Overhead Line
- Existing Pipelines
- Flood Zone 3
- Flood Zone 2
- Extent of More Detailed Mapping
- Existing Substation

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|--|-------------|------------------|--|
| PROJECT: GRIMSBY WEST TO WALPOLE           |             |                  |  |
| TITLE: SUBSTATION GRADUATED SWATHE WALPOLE |             |                  |  |
| SCALE @ A1: 1:10,000                       | CHECKED: JC | APPROVED: JB     |  |
| PROJECT NO: 70080423                       | DRAWN: BS   | DATE: 21/11/2023 |  |





**LEGEND**

- Sheet Extents
- 400kV Overhead Line
- 132kV Overhead Line
- Existing Substation

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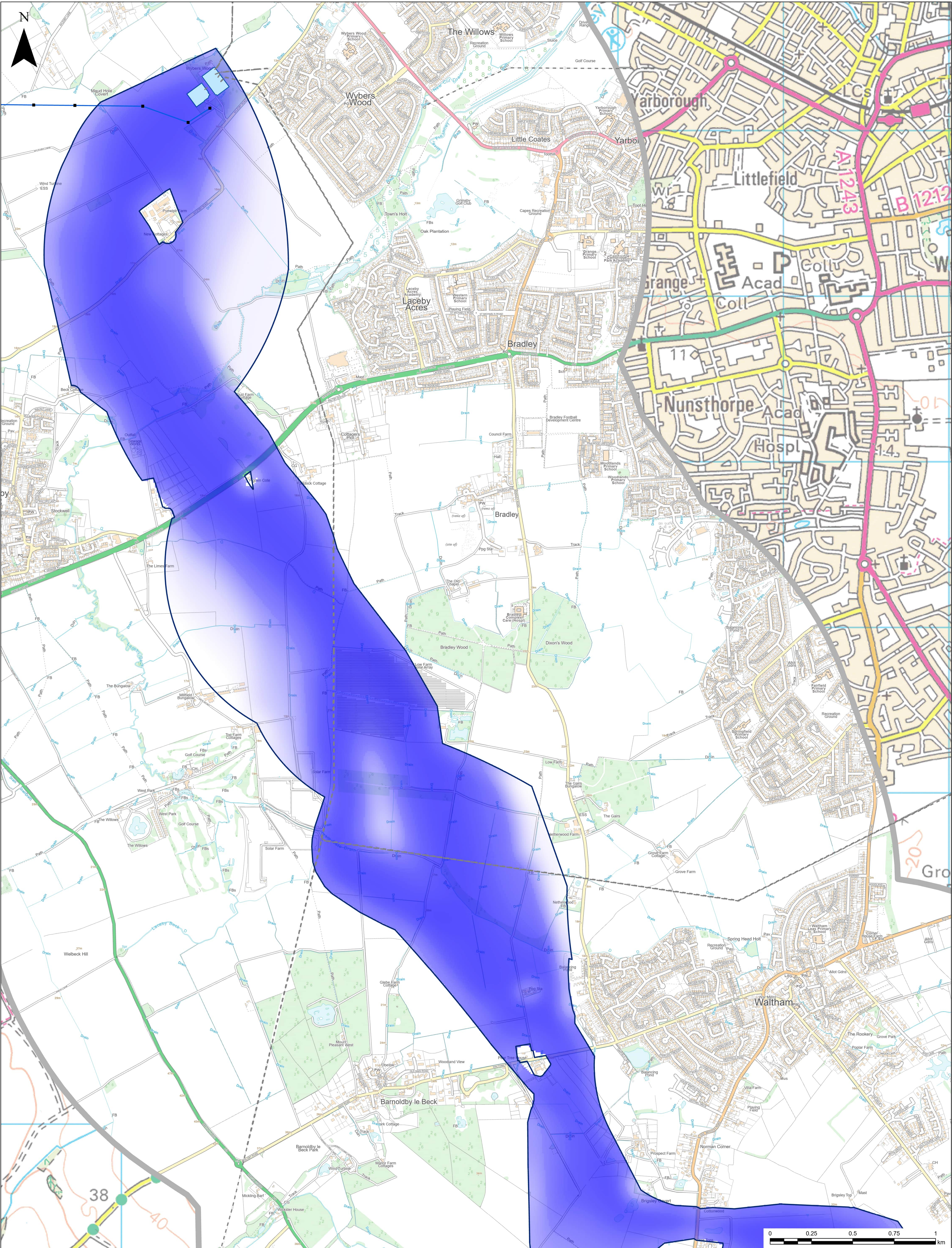
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TITLE: GRIMSBY TO WALPOLE GRADUATED SWATHES KEY PLAN

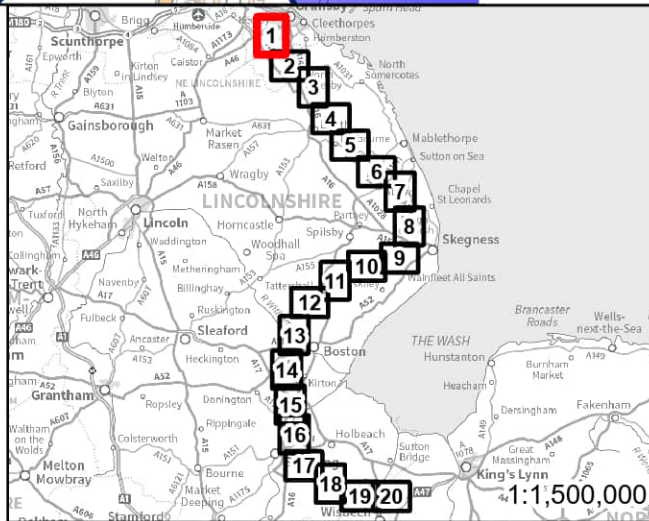
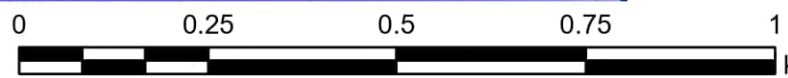
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- LEGEND**
- 400kV Towers
  - 400kV Overhead Line
  - 132kV Overhead Line
  - Extent of More Detailed Mapping
  - Existing Substation

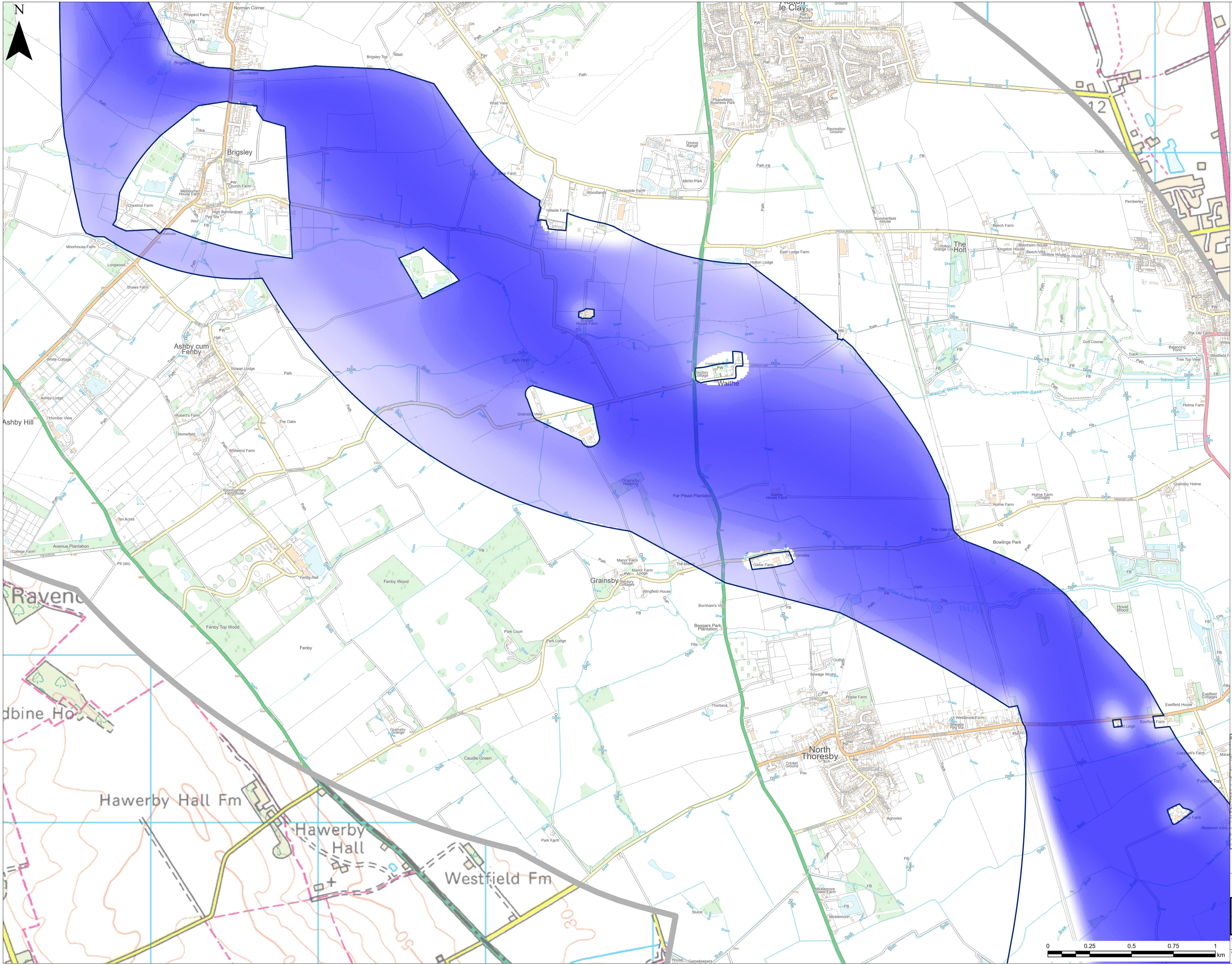


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| TITLE<br>OVERHEAD LINE GRADUATED SWATHE<br>SHEET 1 |                |                     |  |
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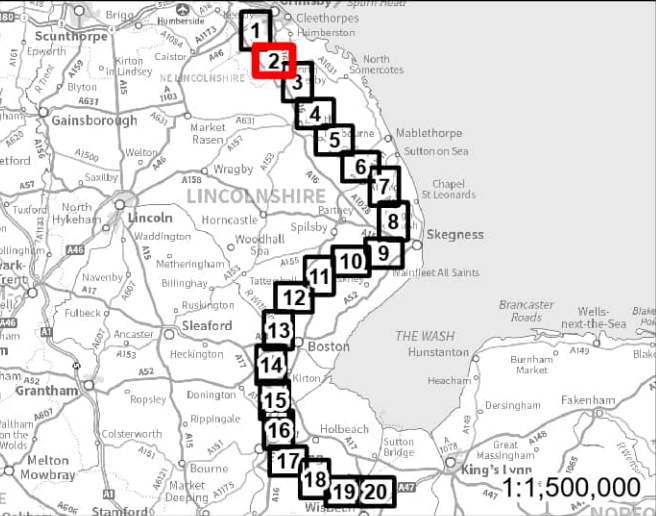
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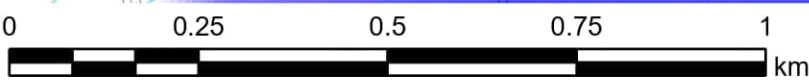
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Extent of More Detailed Mapping

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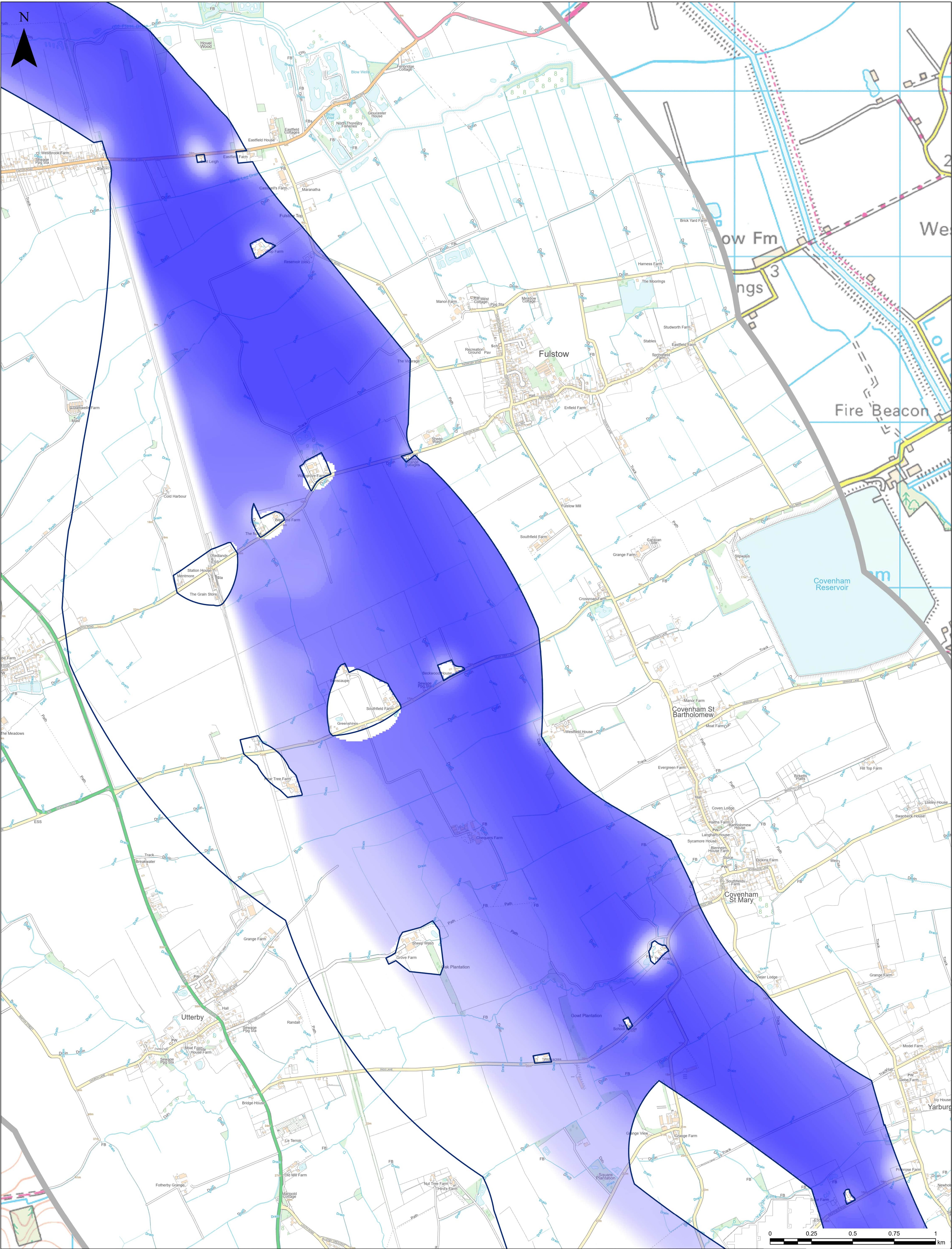


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| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 2 |             |                  |
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| PROJECT NO: 70080423                          | DRAWN: BS   | DATE: 22/11/2023 |

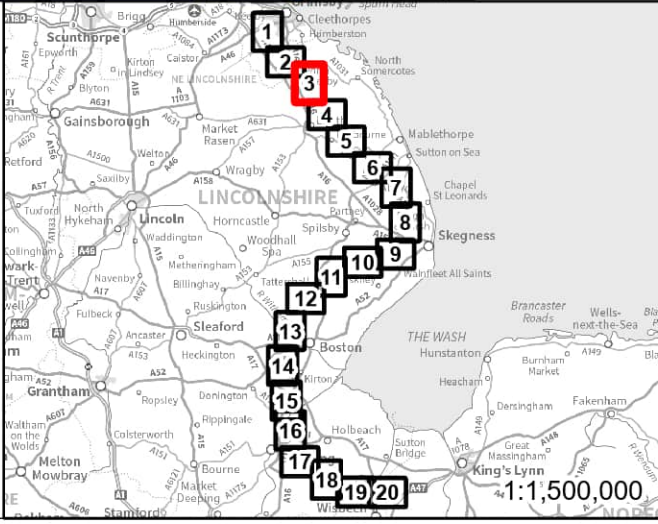






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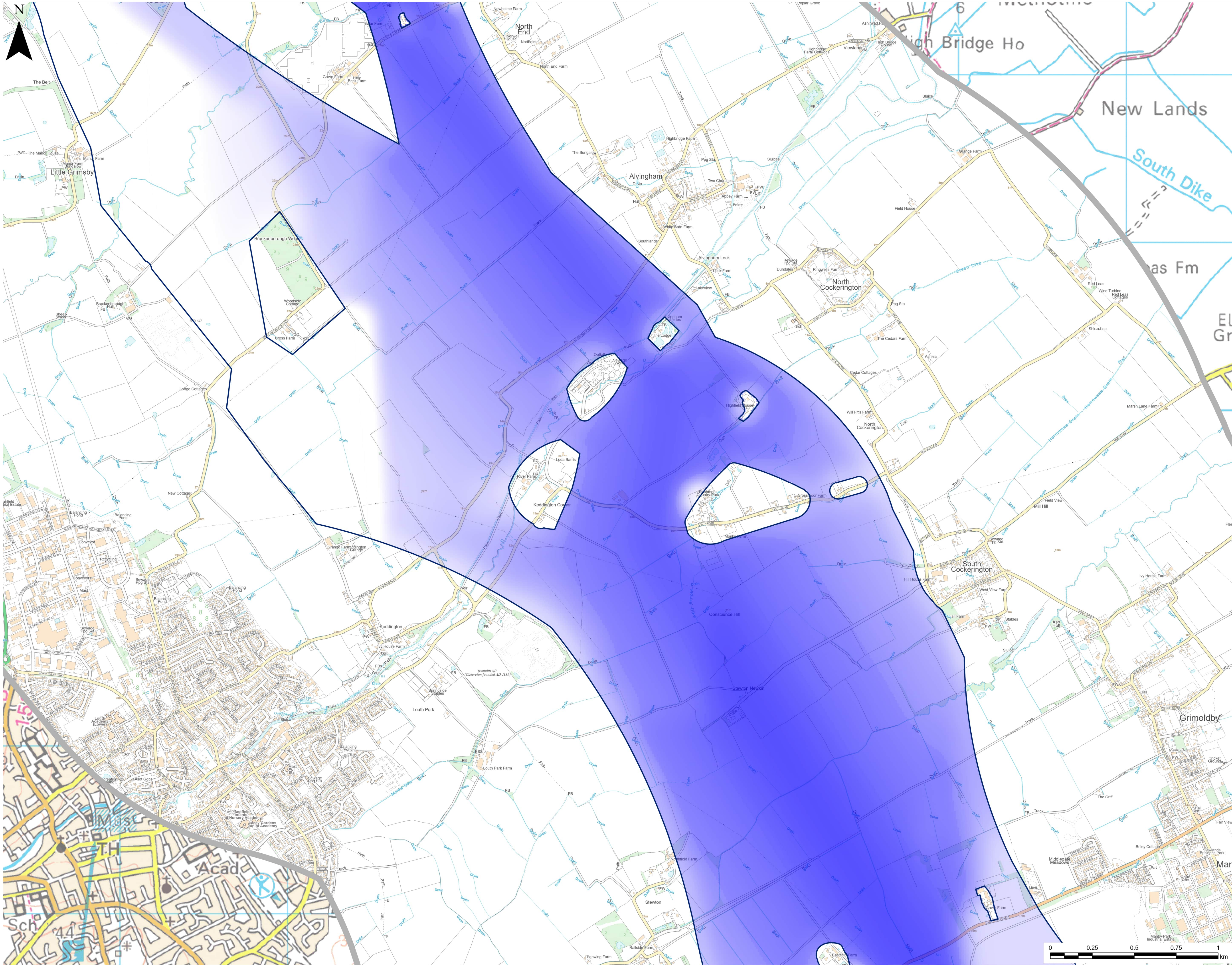
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| PROJECT<br>GRIMSBY WEST TO WALPOLE                 |                                |  |
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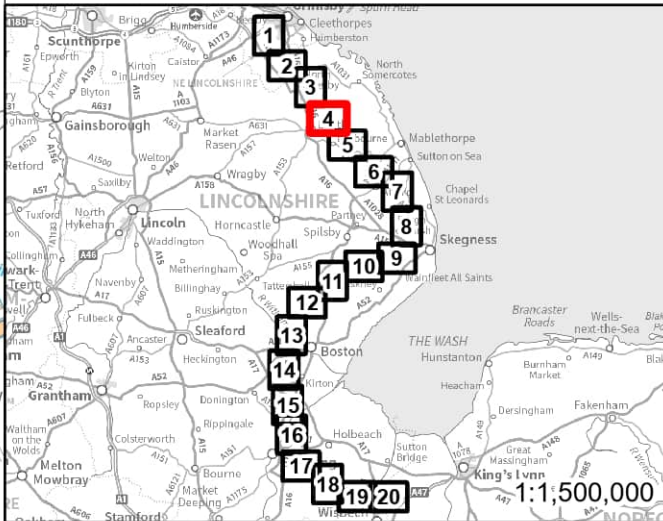




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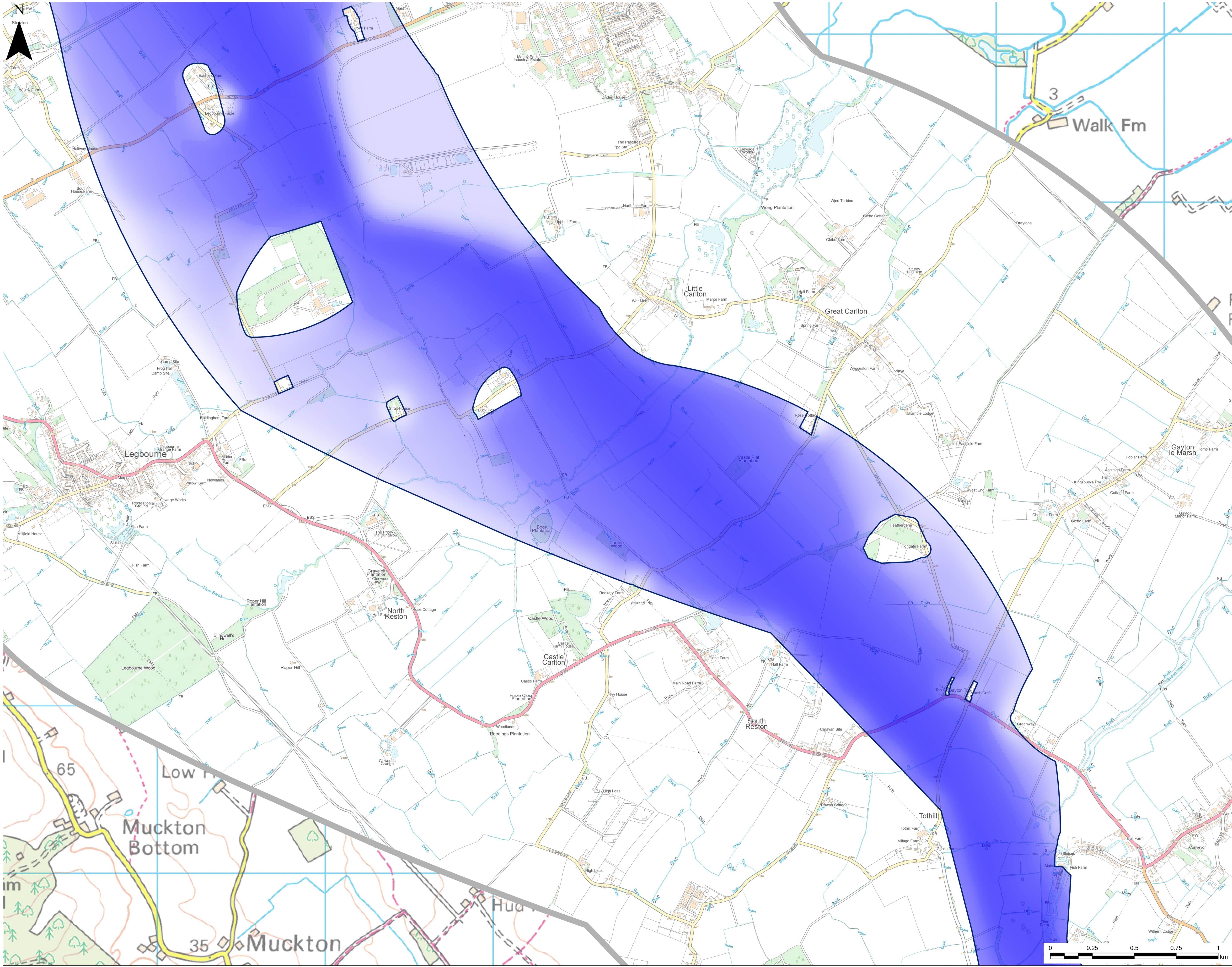
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| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 4 |             |                  |  |
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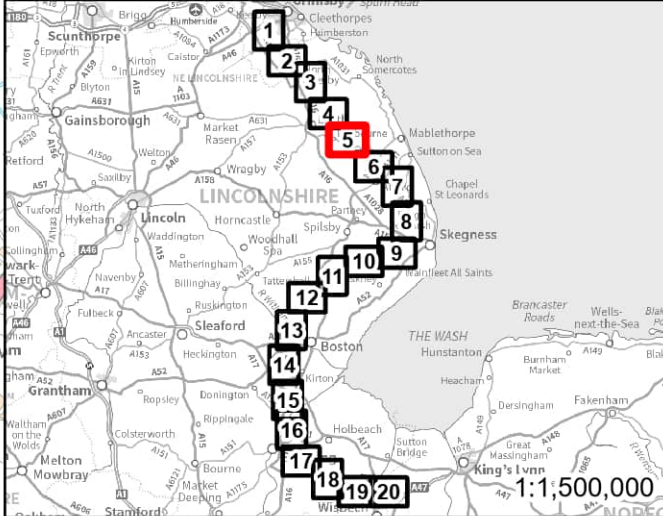




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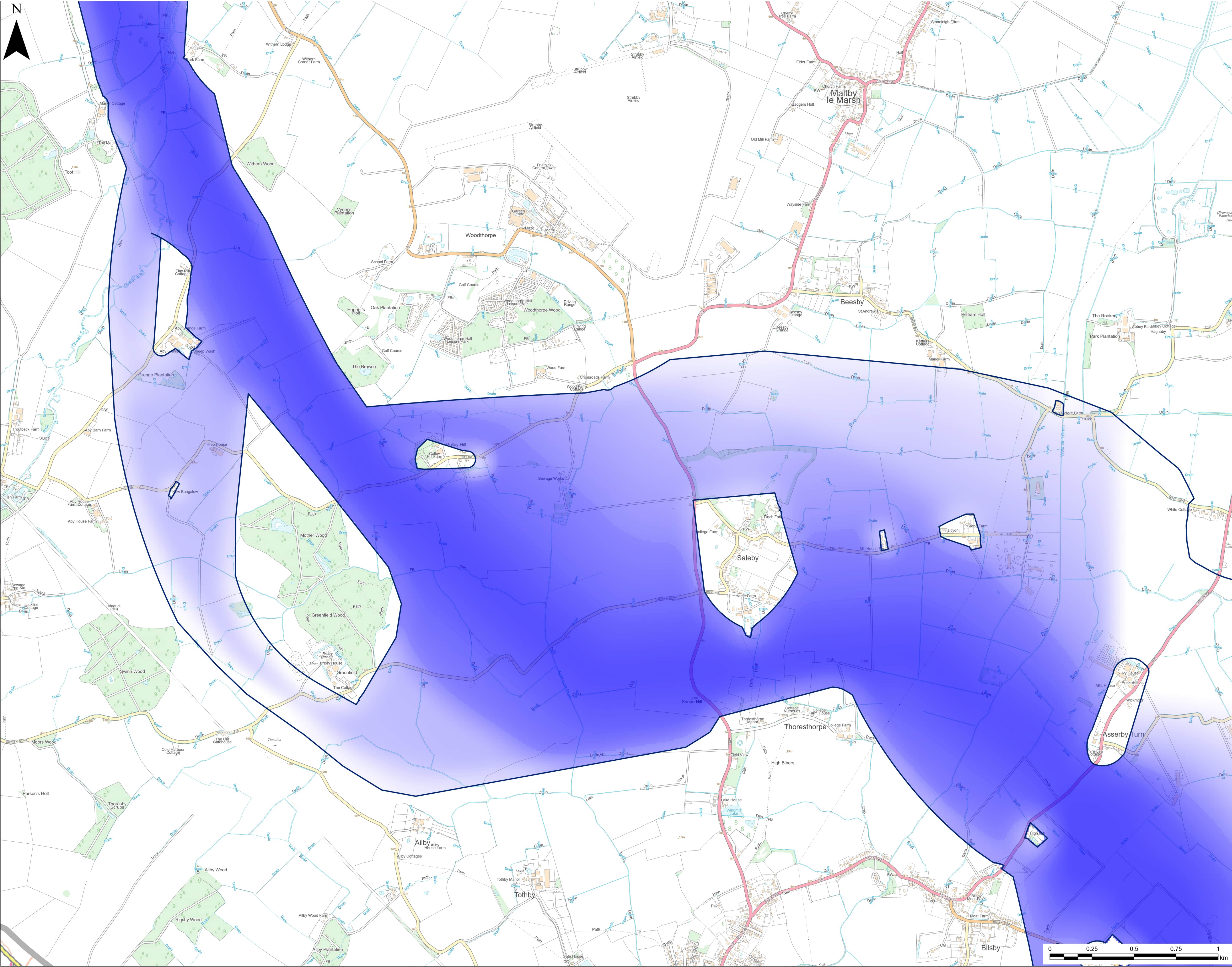
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|---|-------------|------------------|--|
| PROJECT: GRIMSBY WEST TO WALPOLE              |             |                  |  |
| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 5 |             |                  |  |
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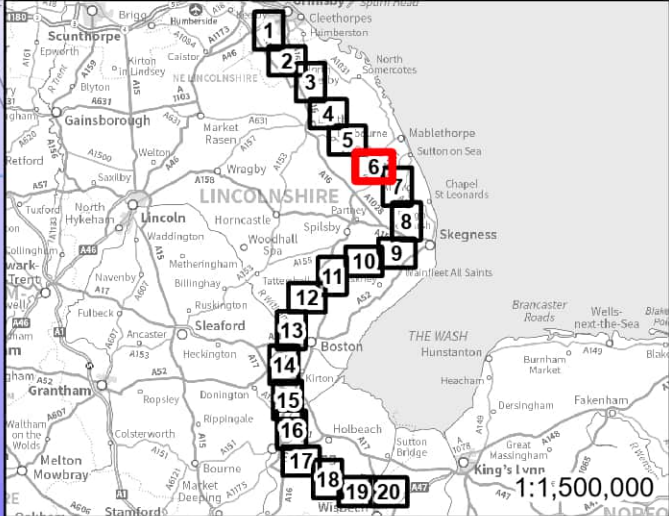




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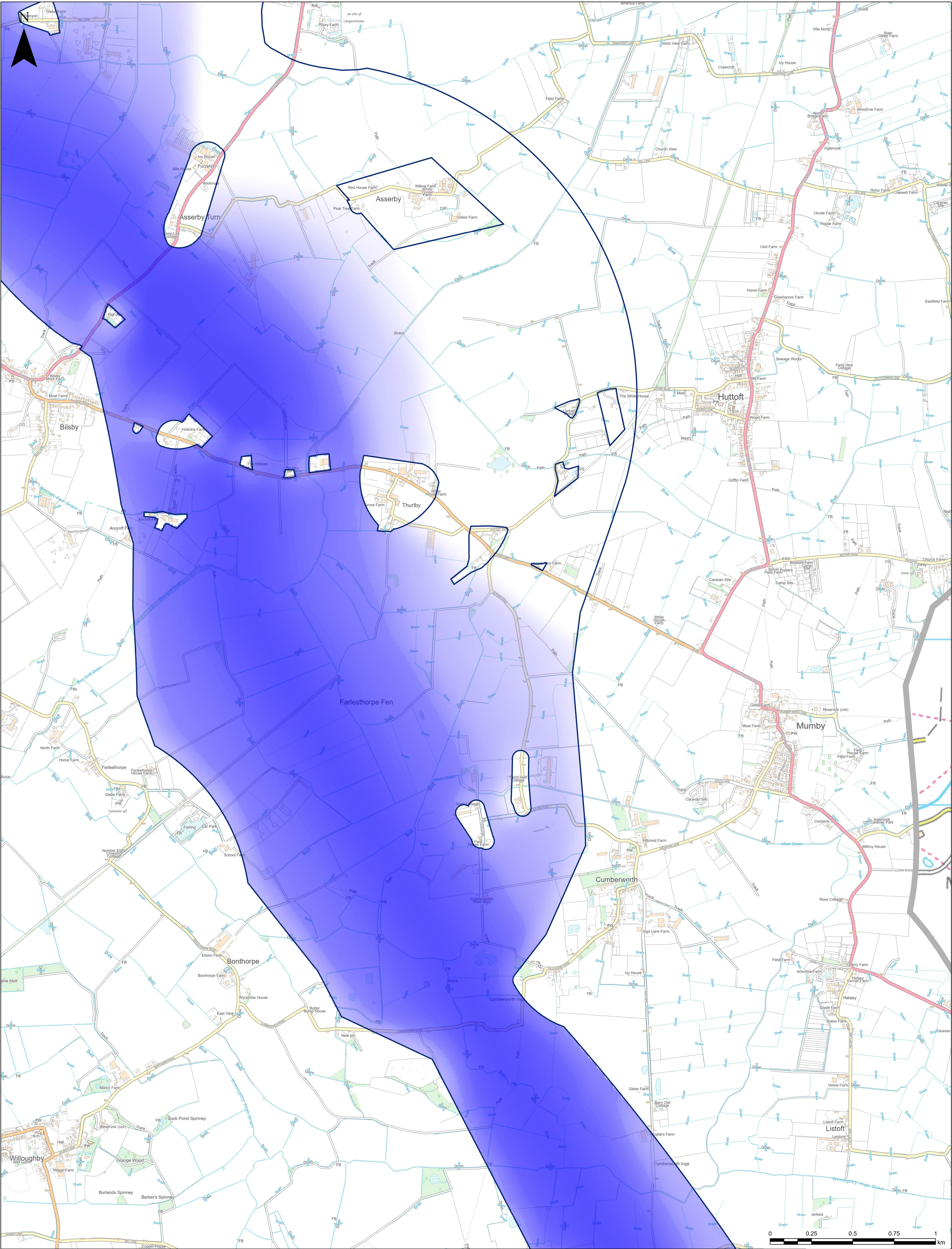
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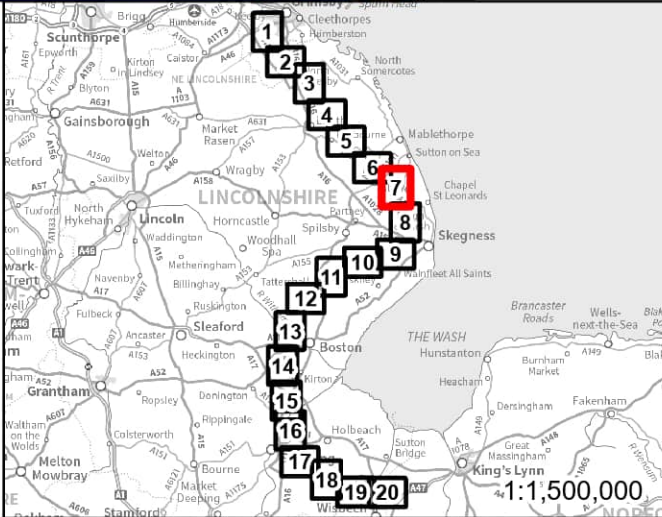
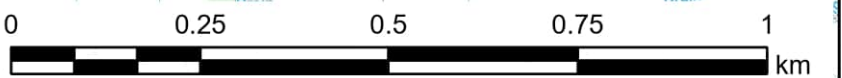
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Extent of More Detailed Mapping

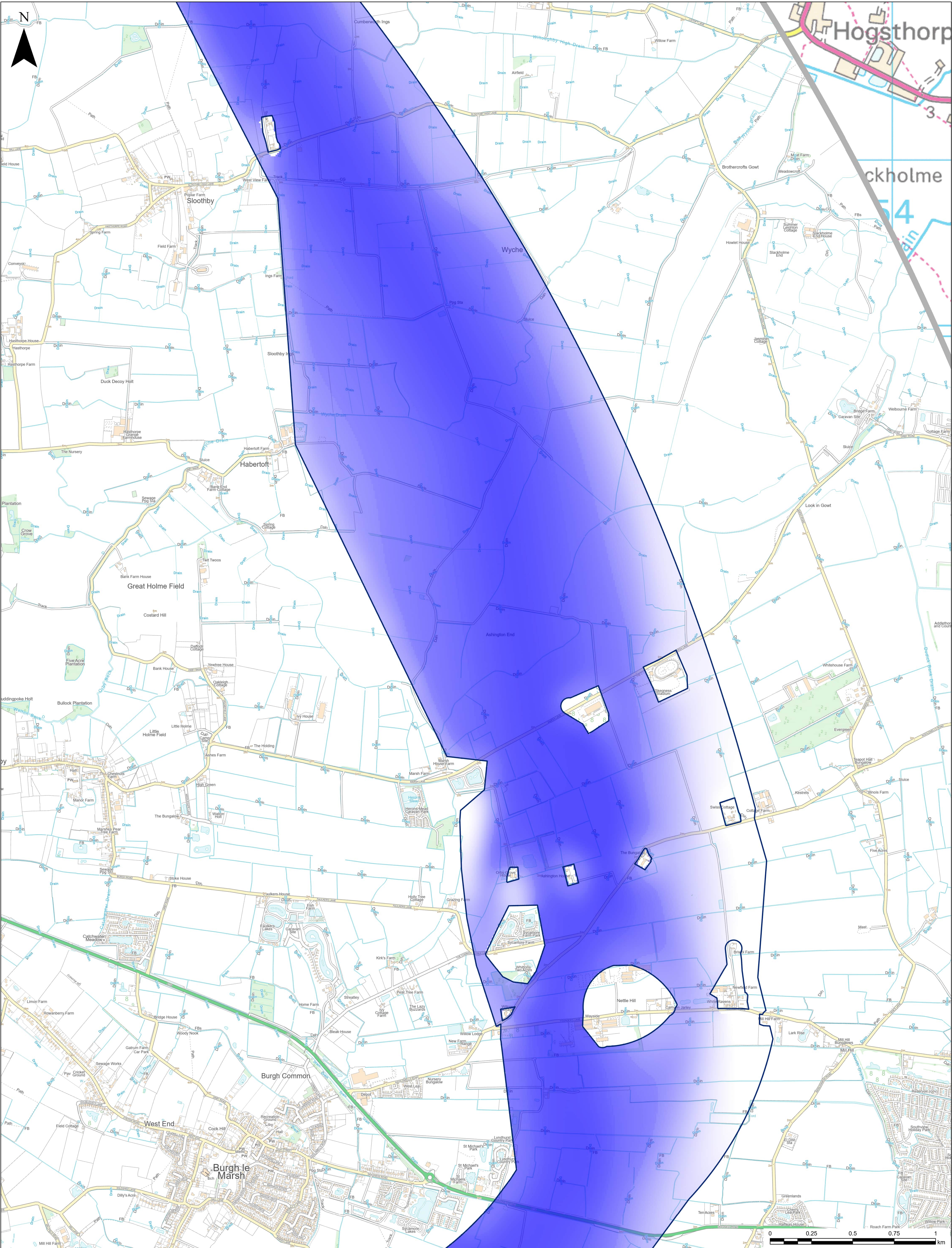


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| TITLE<br>OVERHEAD LINE GRADUATED SWATHE SHEET 7 |               |                    |
| SCALE (AS SHOWN)<br>1:10,000                    | CHECKED<br>JC | APPROVED<br>JB     |
| PROJECT NO.<br>70080423                         | DRAWN<br>BS   | DATE<br>22/11/2023 |

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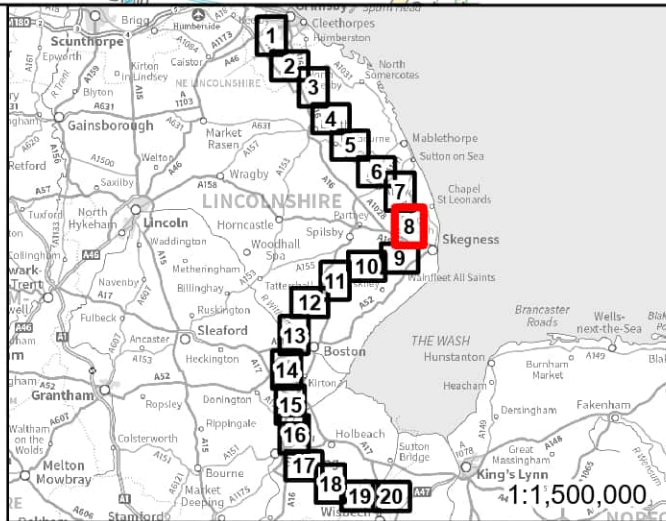






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 Extent of More Detailed Mapping

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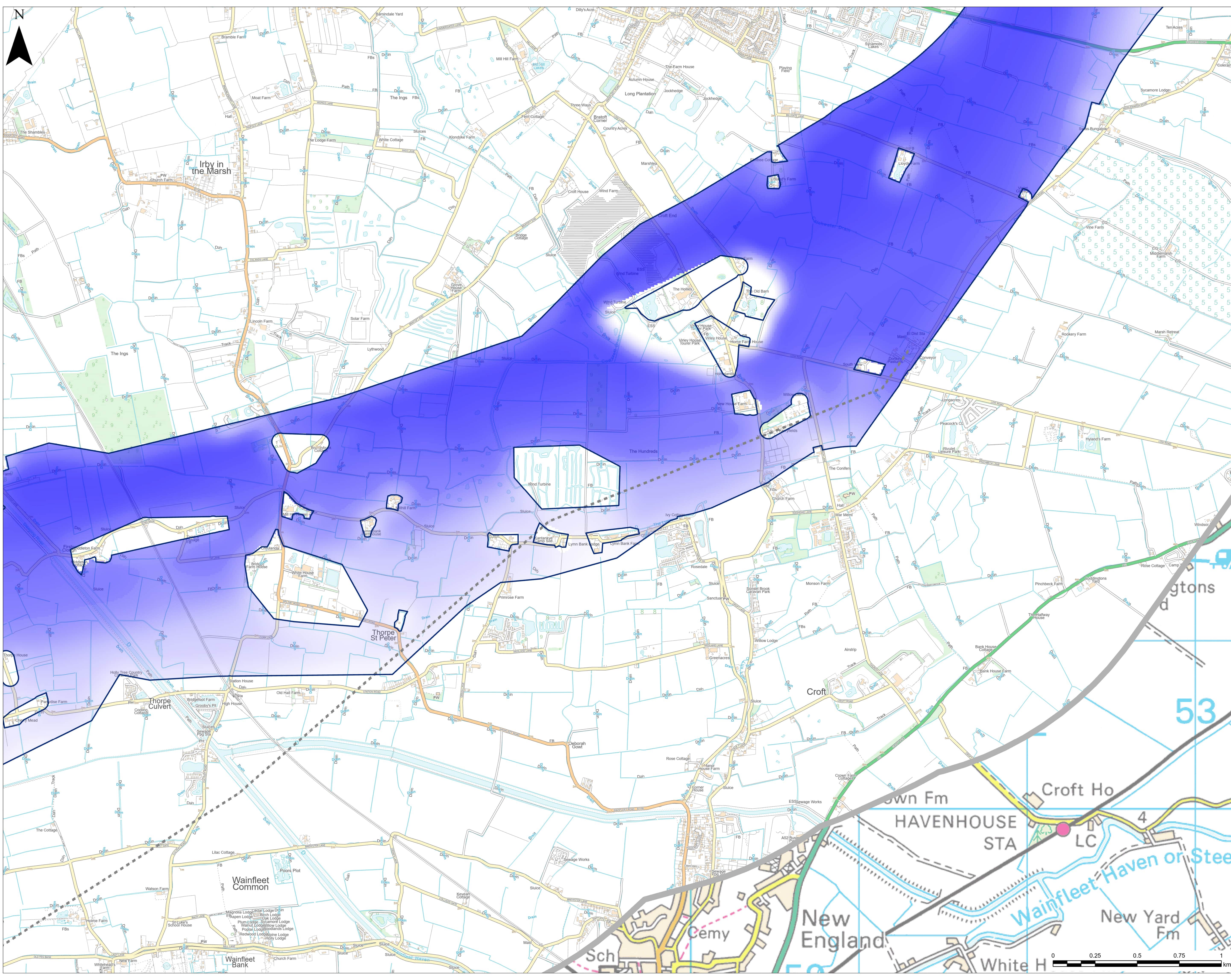




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| OVERHEAD LINE GRADUATED SWATHE SHEET 8 |  |          |            |
| SCALE @ A1:                            |  | CHECKED: | APPROVED:  |
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| PROJECT NO:                            |  | DRAWN:   | DATE:      |
| 70080423                               |  | BS       | 22/11/2023 |

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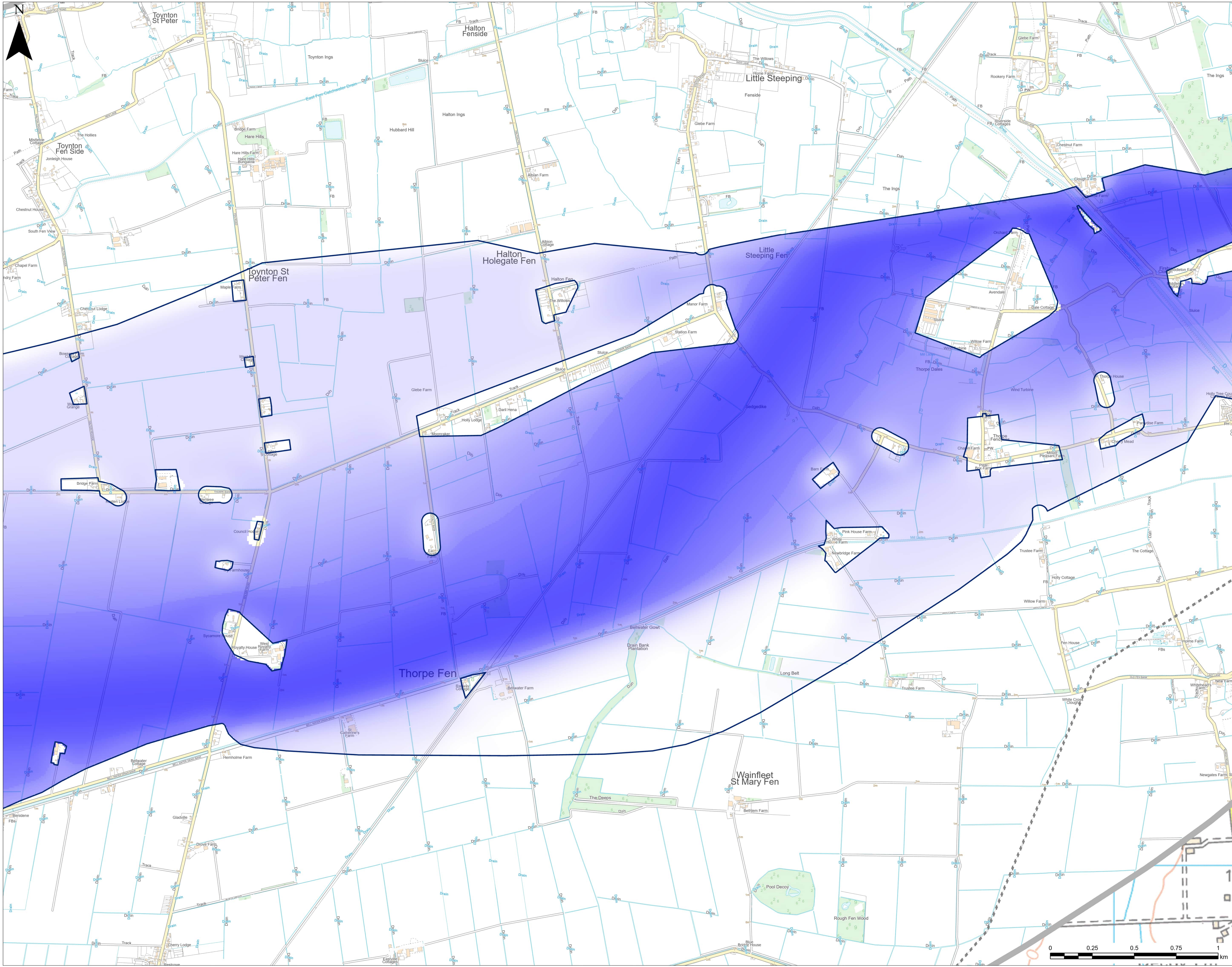
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- - - 132kV Overhead Line  
 Extent of More Detailed Mapping

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| PROJECT: GRIMSBY WEST TO WALPOLE              |             |                  |  |
| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 9 |             |                  |  |
| SCALE BAR: 1:10,000                           | CHECKED: JC | APPROVED: JB     |  |
| PROJECT NO: 70080423                          | DRAWN: BS   | DATE: 22/11/2023 |  |





**LEGEND**

--- 132kV Overhead Line

Extent of More Detailed Mapping

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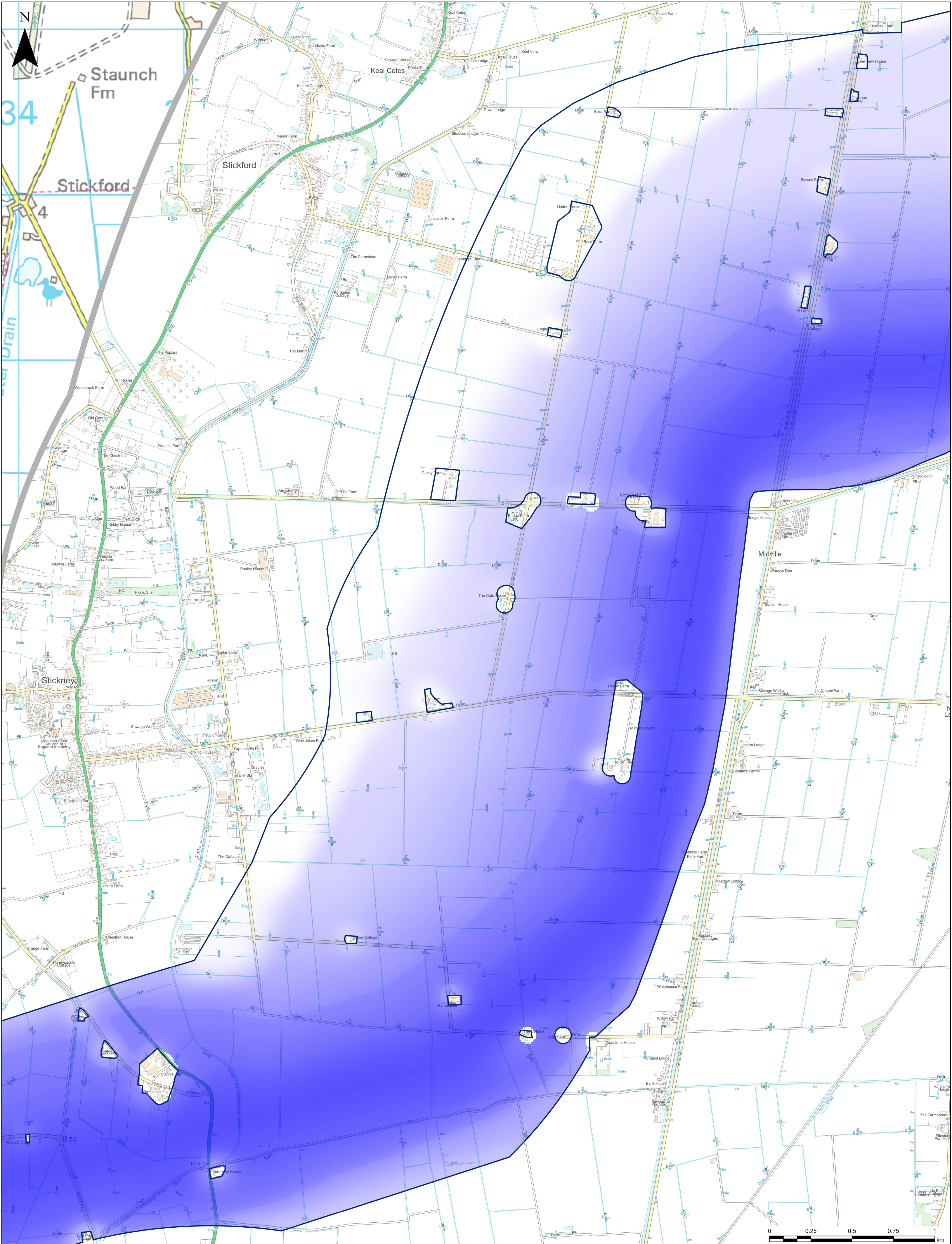
PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 10

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|----------------------|-------------|------------------|
| SCALE BAR: 1:10,000  | CHECKED: JC | APPROVED: JB     |
| PROJECT NO: 70080423 | DRAWN: BS   | DATE: 22/11/2023 |

0 0.25 0.5 0.75 1 km





**LEGEND**

Extent of More Detailed Mapping

**nationalgrid**

**wsp**

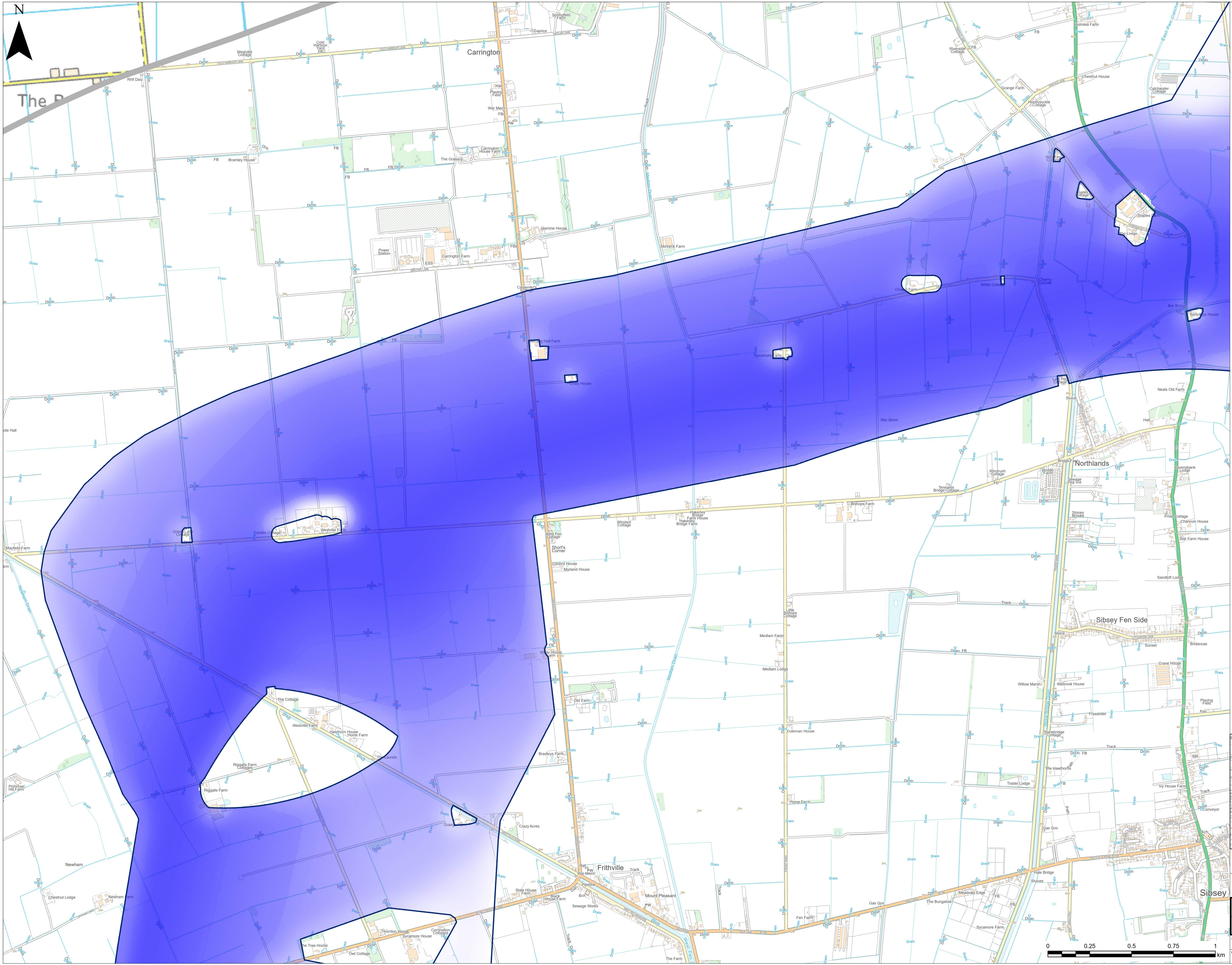
PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 11

|             |          |            |
|-------------|----------|------------|
| SCALE @ A1: | CHECKED: | APPROVED:  |
| 1:10,000    | JC       | JB         |
| PROJECT NO: | DRAWN:   | DATE:      |
| 70080423    | BS       | 22/11/2023 |

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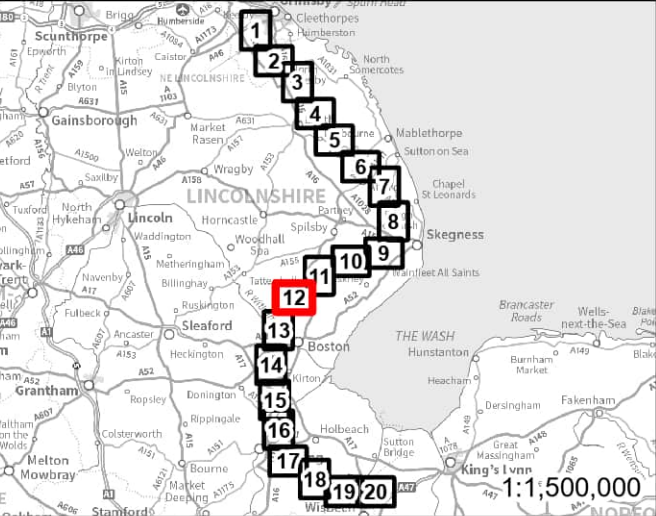




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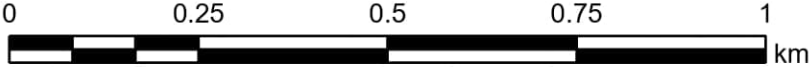
☐ Extent of More Detailed Mapping

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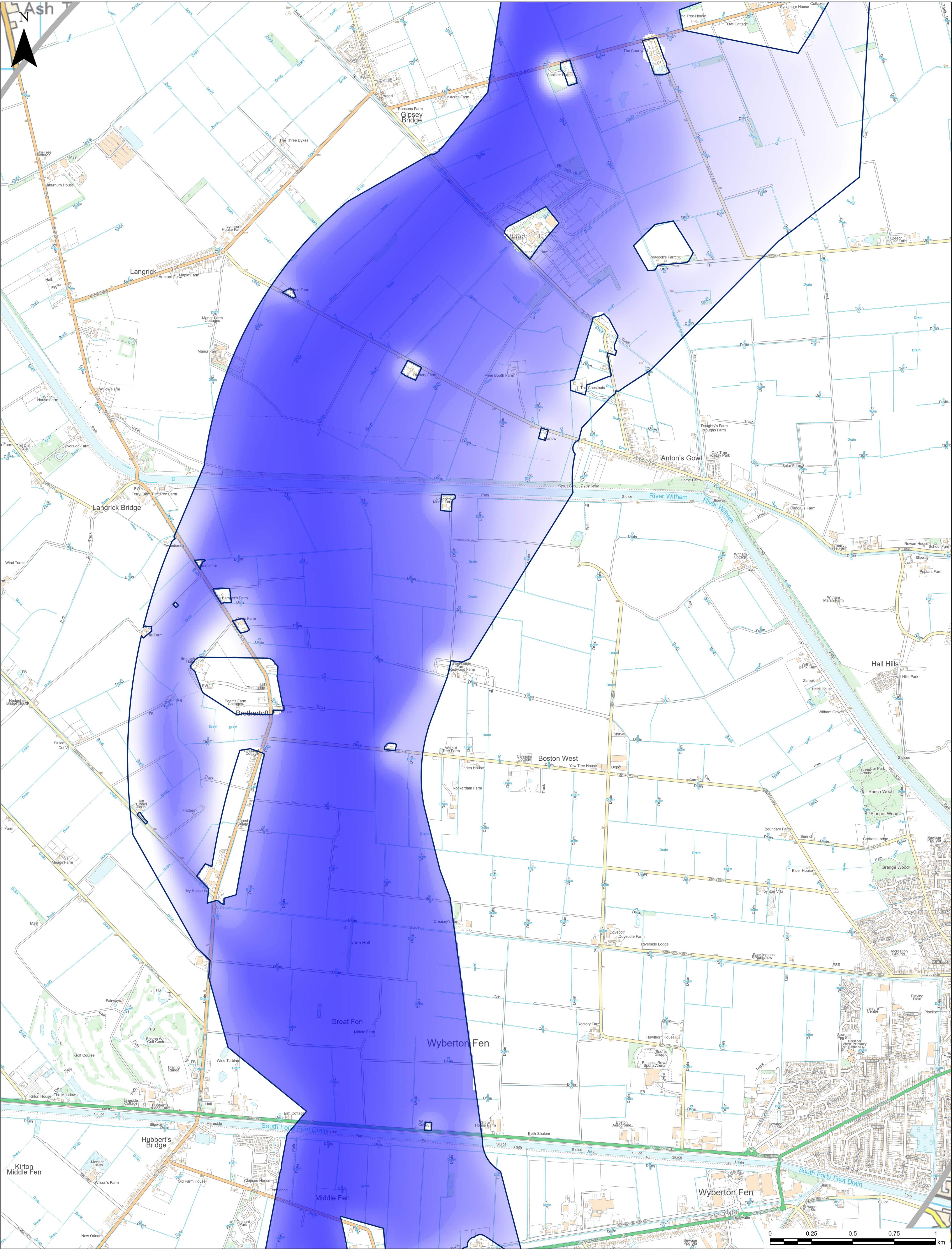


**nationalgrid**  
**wsp**


|  |             |                  |  |
|--|-------------|------------------|--|
| PROJECT: GRIMSBY WEST TO WALPOLE               |             |                  |  |
| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 12 |             |                  |  |
| SCALE BAR: 1:10,000                            | CHECKED: JC | APPROVED: JB     |  |
| PROJECT NO: 70080423                           | DRAWN: BS   | DATE: 22/11/2023 |  |



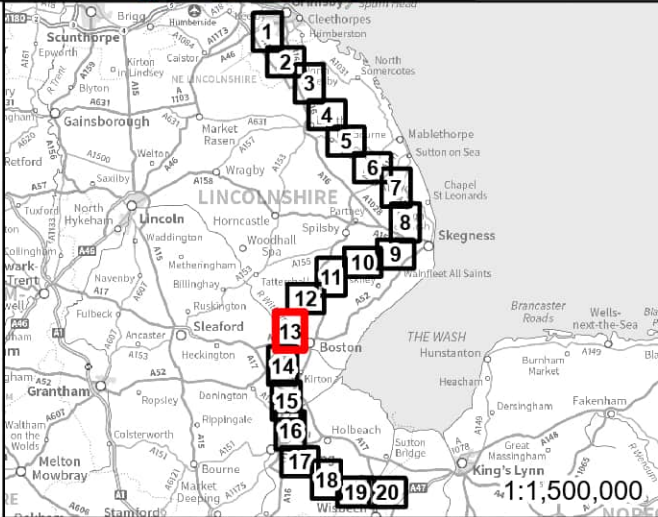






**LEGEND**

 Extent of More Detailed Mapping

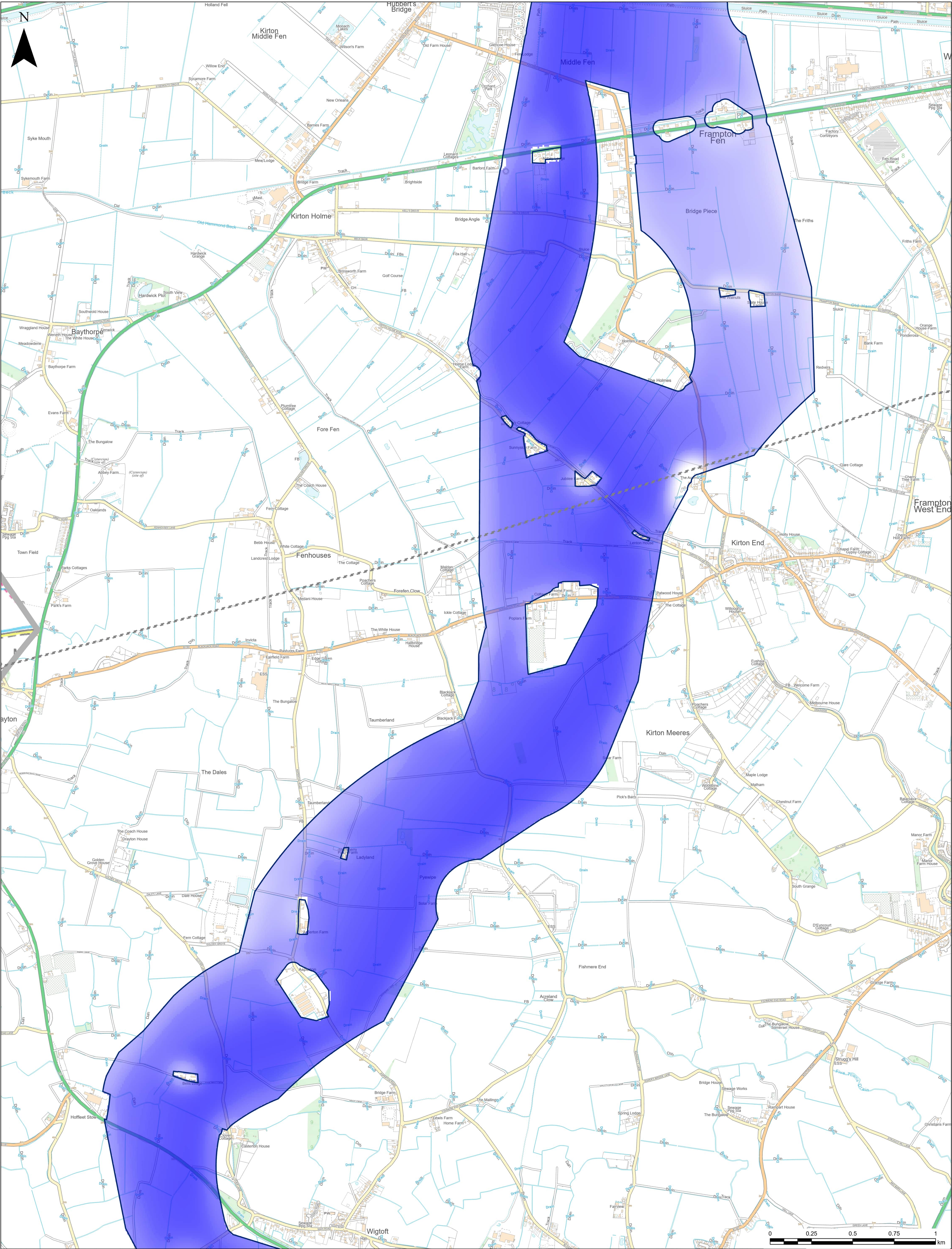
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|   |               |                     |
|---|---------------|---------------------|
| PROJECT<br>GRIMSBY WEST TO WALPOLE                  |               |                     |
| TITLE<br>OVERHEAD LINE GRADUATED SWATHE<br>SHEET 13 |               |                     |
| SCALE @ A1:<br>1:10,000                             | CHECKED<br>JC | APPROVED<br>JB      |
| PROJECT NO:<br>70080423                             | DRAWN<br>BS   | DATE:<br>22/11/2023 |

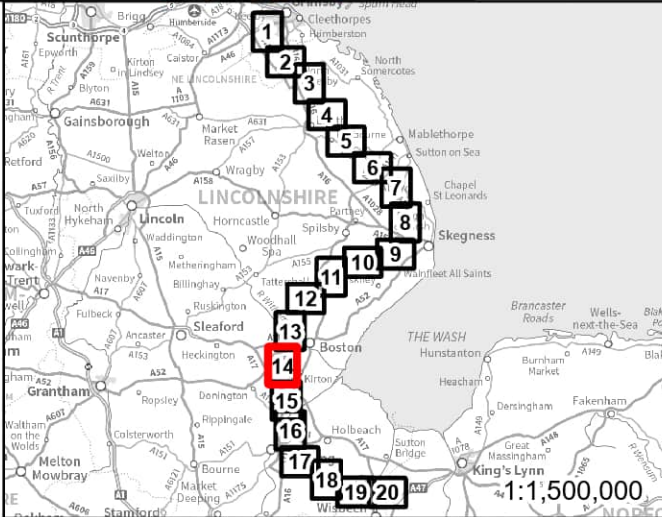
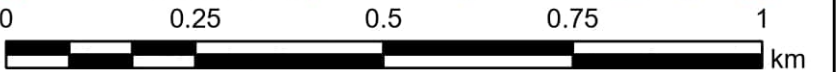




**LEGEND**

-- 132kV Overhead Line

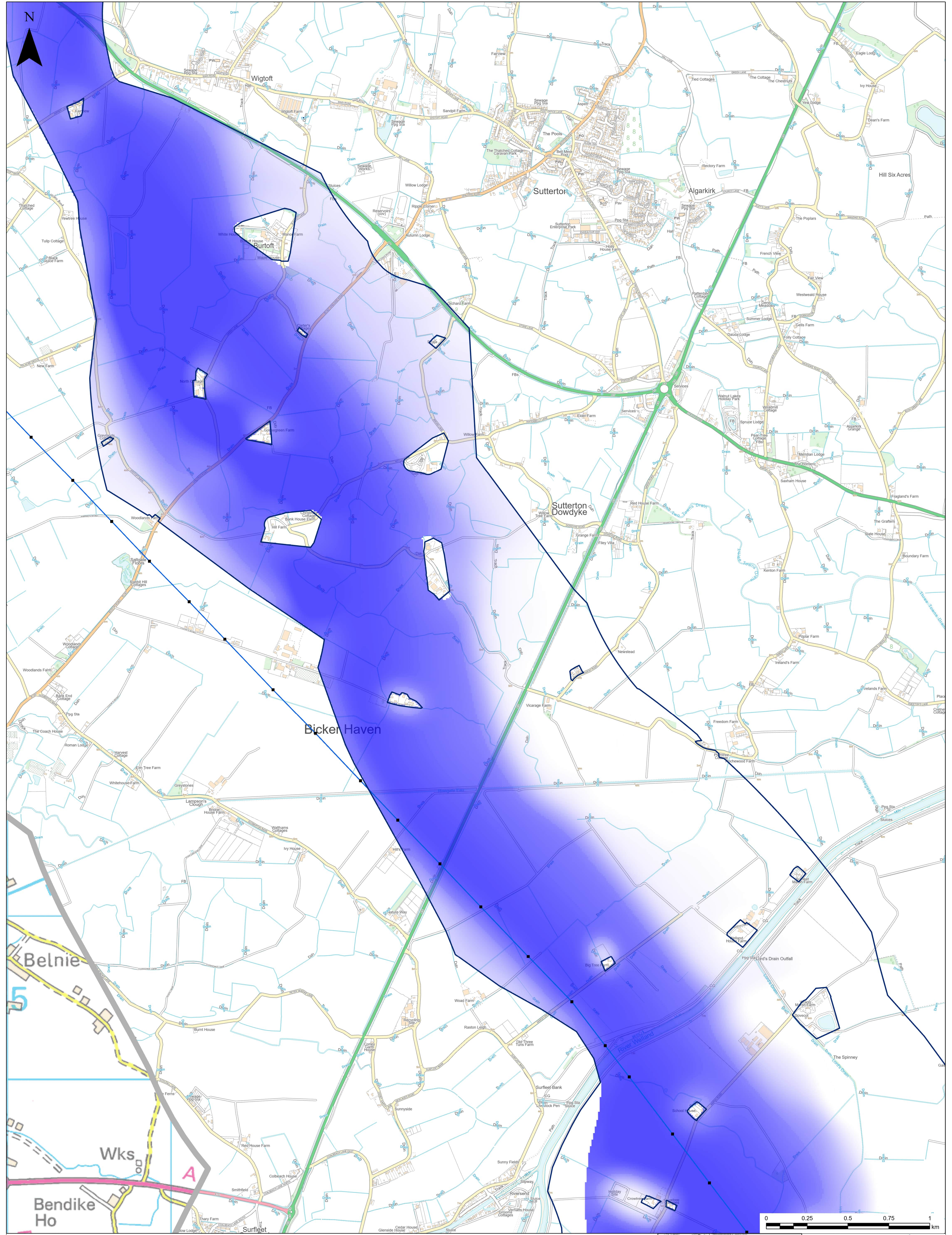
Extent of More Detailed Mapping



|   |               |                    |  |
|---|---------------|--------------------|--|
| PROJECT<br>GRIMSBY WEST TO WALPOLE                  |               |                    |  |
| TITLE<br>OVERHEAD LINE GRADUATED SWATHE<br>SHEET 14 |               |                    |  |
| SCALE 0-1<br>1:10,000                               | CHECKED<br>JC | APPROVED<br>JB     |  |
| PROJECT NO.<br>70080423                             | DRAWN<br>BS   | DATE<br>22/11/2023 |  |

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**LEGEND**

- 400kV Towers
- 400kV Overhead Line
- Extent of More Detailed Mapping

0 0.25 0.5 0.75 1 km

**nationalgrid**

**wsp**

PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 15

SCALE @ A1: 1:10,000

PROJECT NO: 70080423

CHECKED: JC

DRAWN: BS

APPROVED: JB

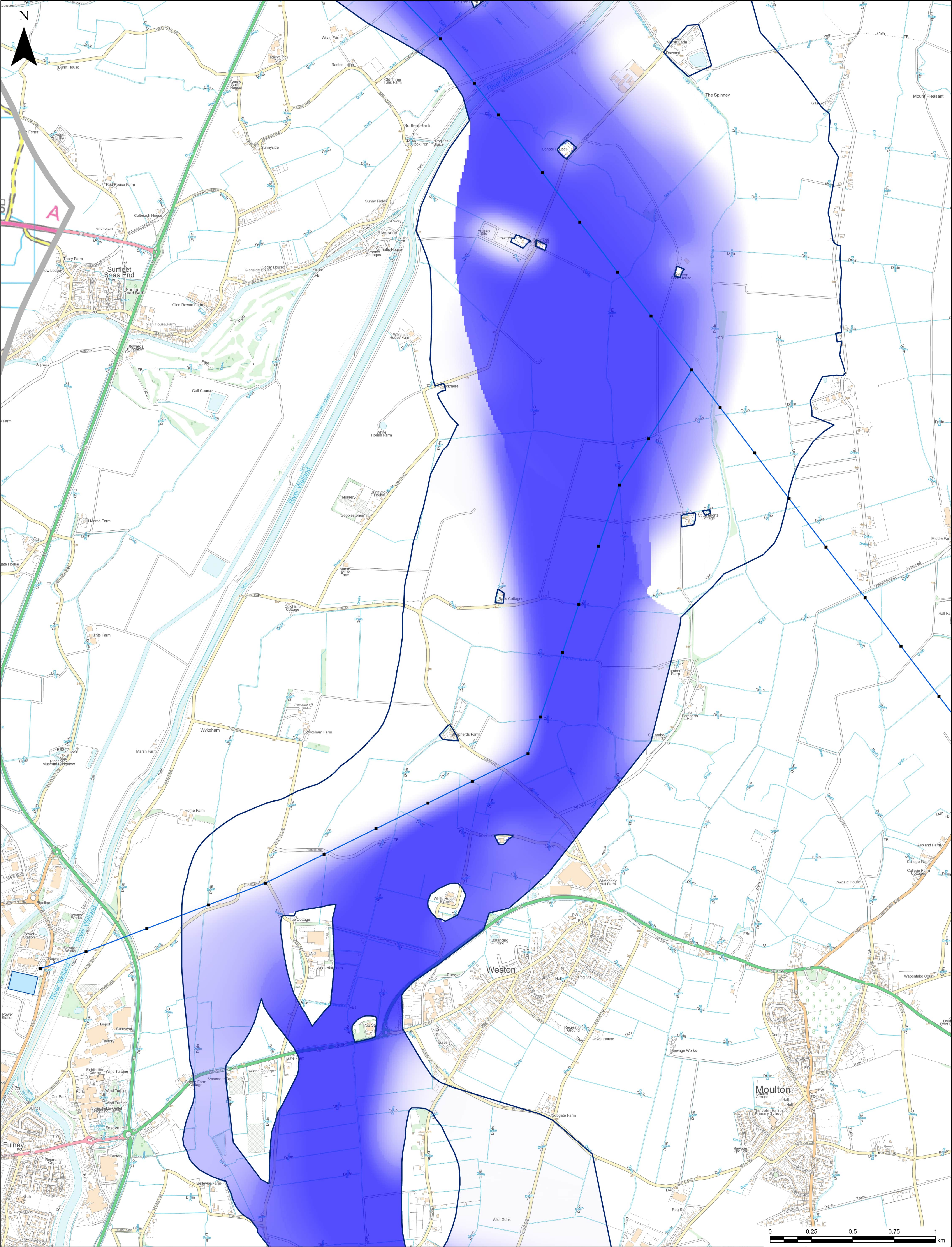
DATE: 22/11/2023

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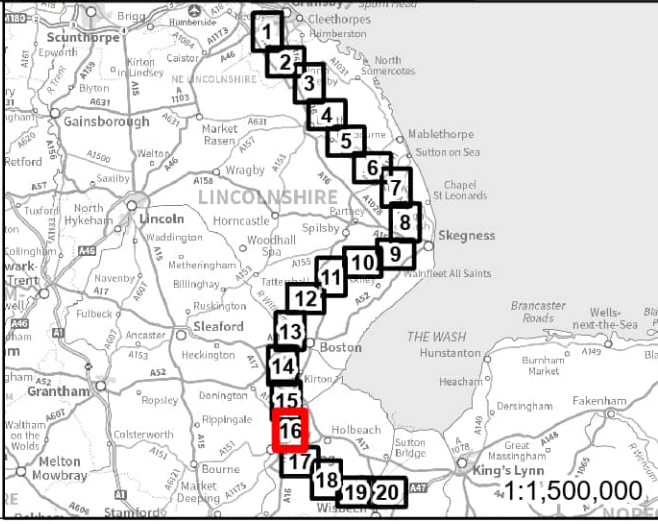
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**LEGEND**

- 400kV Towers
- 400kV Overhead Line
- Extent of More Detailed Mapping
- Existing Substation



**nationalgrid**  
**wsp**

PROJECT: GRIMSBY WEST TO WALPOLE  
TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 16

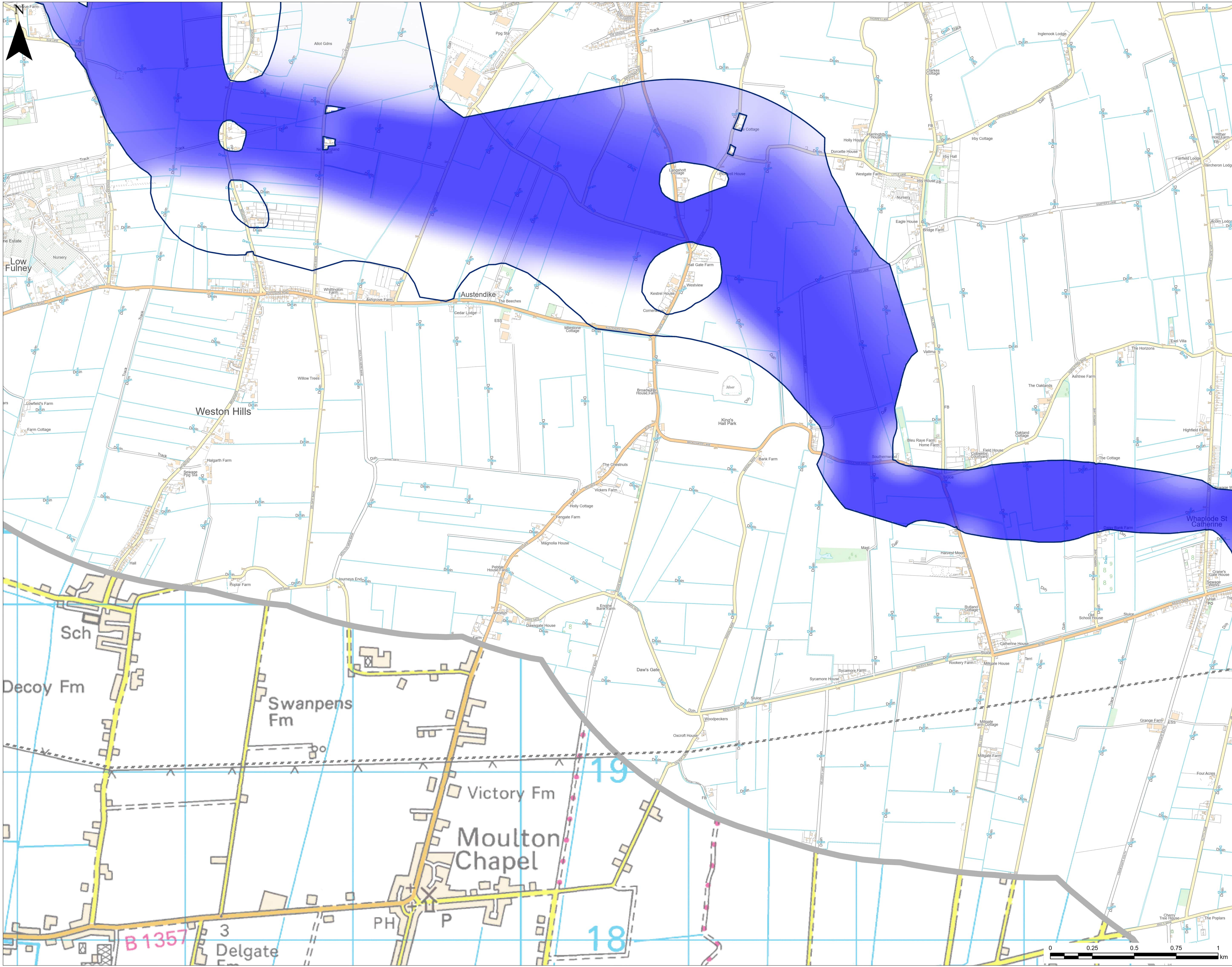
SCALE @ A1:  
1:10,000  
PROJECT NO: 70080423

CHECKED: JC  
DRAWN: BS

APPROVED: JB  
DATE: 22/11/2023

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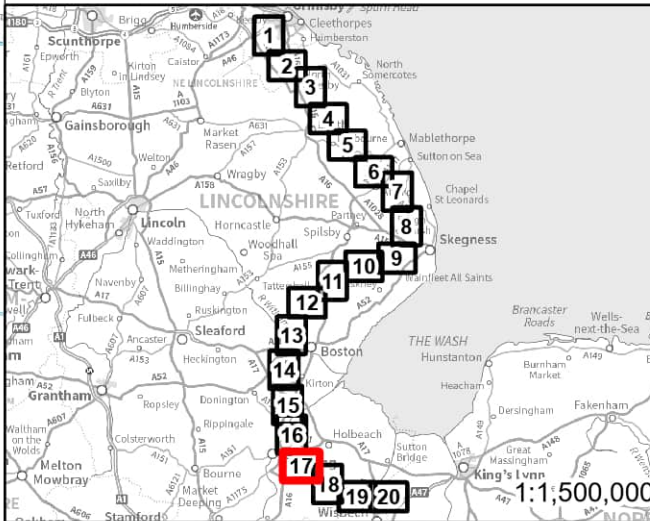


**LEGEND**

-- 132kV Overhead Line

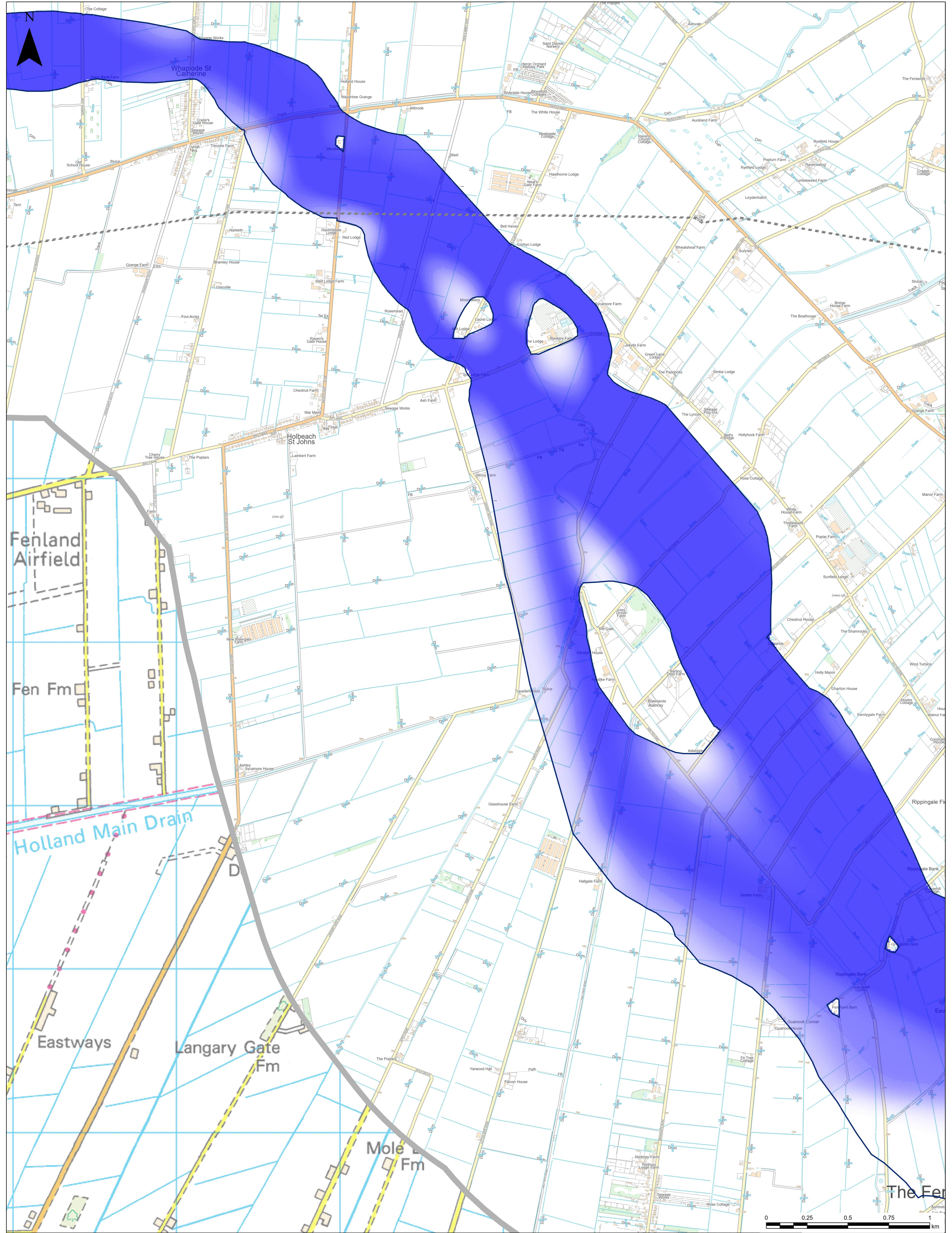
Extent of More Detailed Mapping

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|  |             |                  |  |
|--|-------------|------------------|--|
| PROJECT: GRIMSBY WEST TO WALPOLE               |             |                  |  |
| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 17 |             |                  |  |
| SCALE BAR: 1:10,000                            | CHECKED: JC | APPROVED: JB     |  |
| PROJECT NO: 70080423                           | DRAWN: BS   | DATE: 22/11/2023 |  |





**LEGEND**

- 132kV Overhead Line
- Extent of More Detailed Mapping

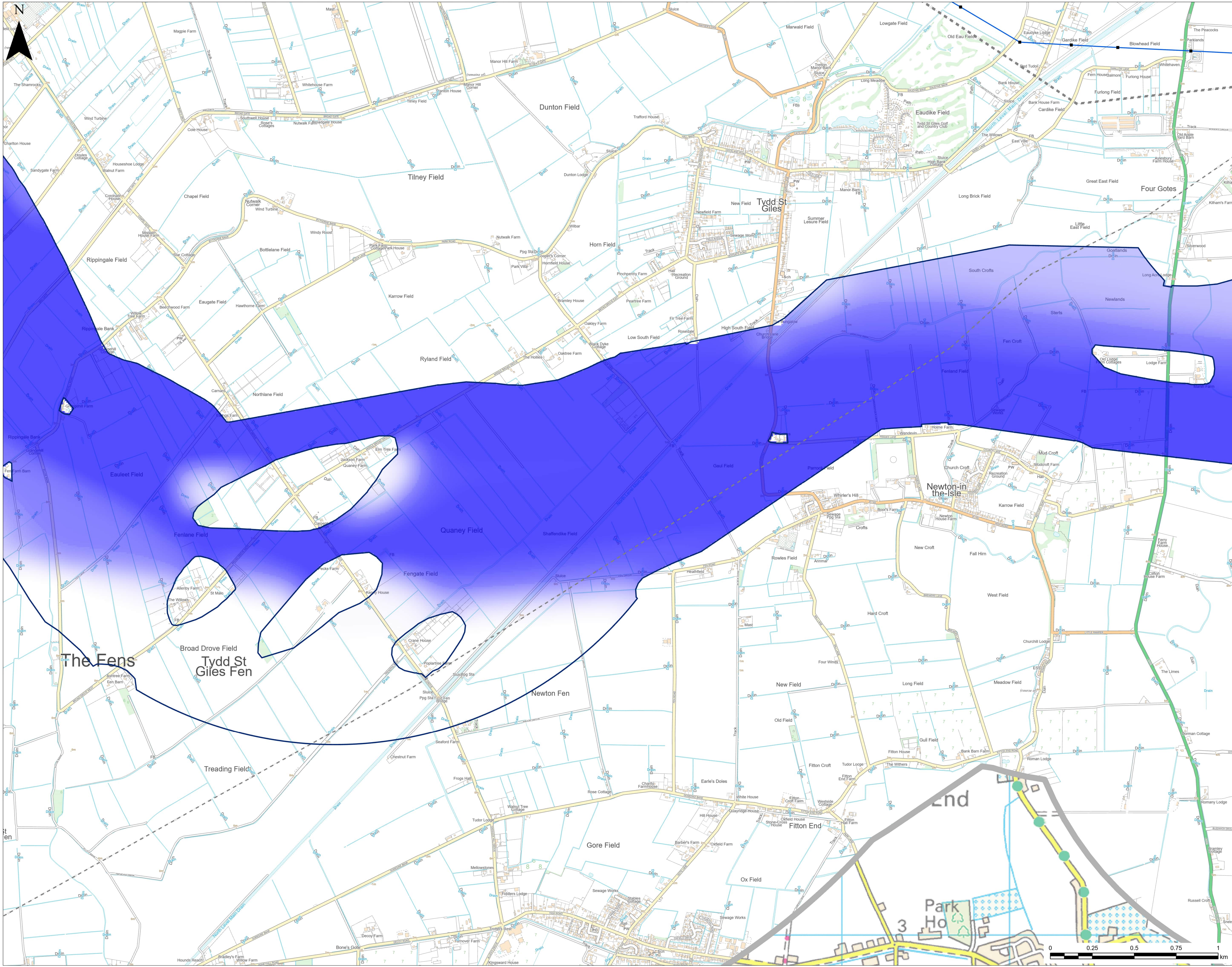
**nationalgrid**

**wsp**

|             |   |         |            |
|-------------|---|---------|------------|
| PROJECT     | GRIMSBY WEST TO WALPOLE                 |         |            |
| TITLE       | OVERHEAD LINE GRADUATED SWATHE SHEET 18 |         |            |
| SCALE @ A1  | 1:10,000                                | CHECKED | JC         |
| PROJECT NO. | 70080423                                | DRAWN   | BS         |
| APPROVED    | JB                                      | DATE    | 22/11/2023 |

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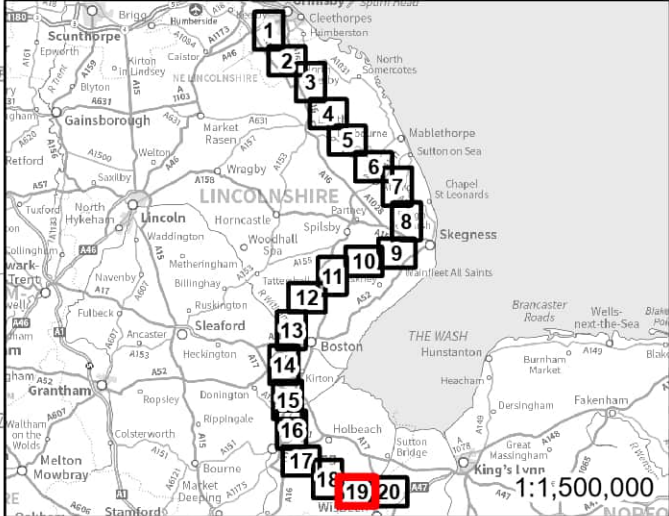




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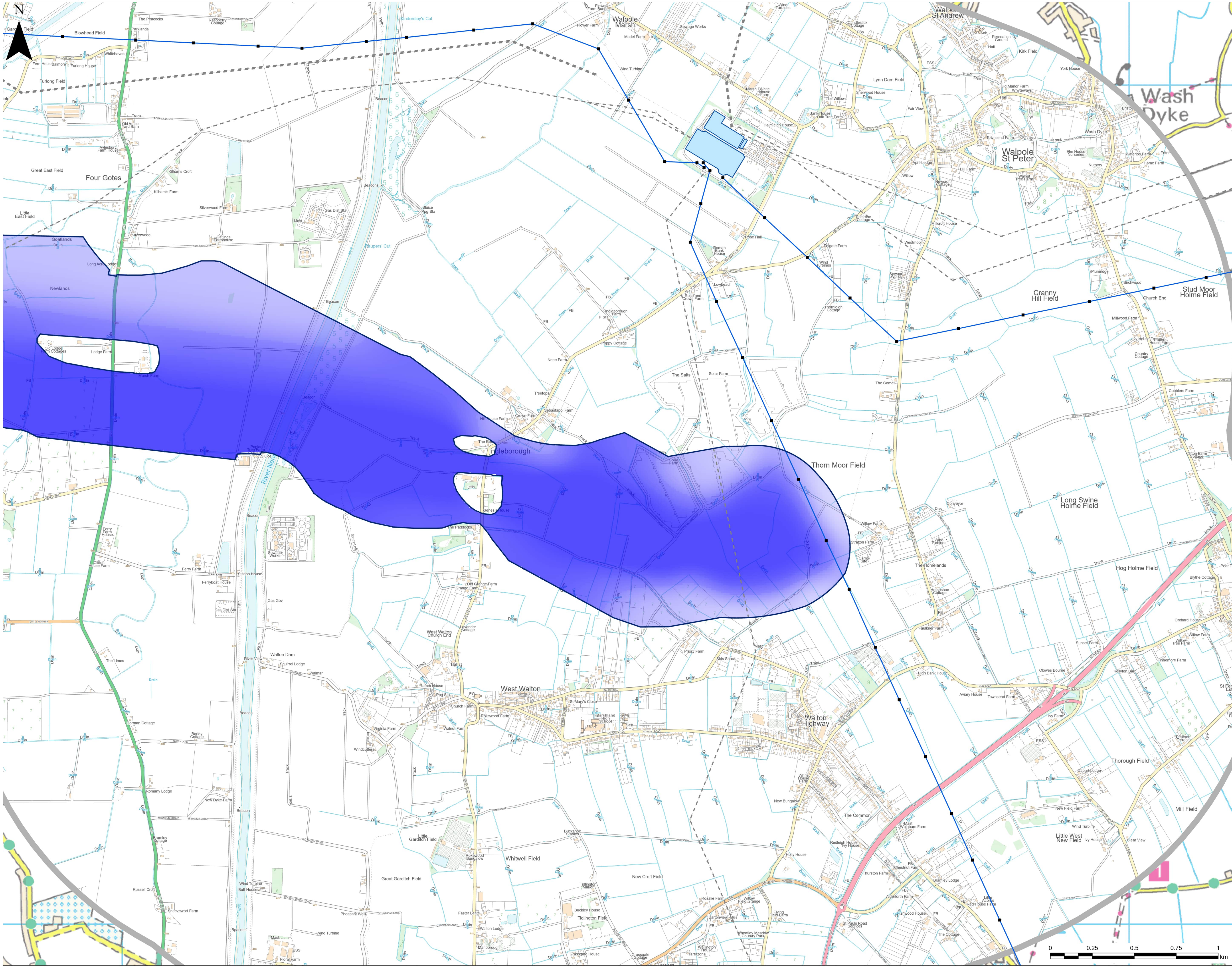
- 400kV Towers
- Operating Voltage
- 400kV Overhead Line
- 132kV Overhead Line
- Extent of More Detailed Mapping

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|  |             |                  |  |
|--|-------------|------------------|--|
| PROJECT: GRIMSBY WEST TO WALPOLE               |             |                  |  |
| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 19 |             |                  |  |
| SCALE BAR: 1:10,000                            | CHECKED: JC | APPROVED: JB     |  |
| PROJECT NO: 70080423                           | DRAWN: BS   | DATE: 22/11/2023 |  |

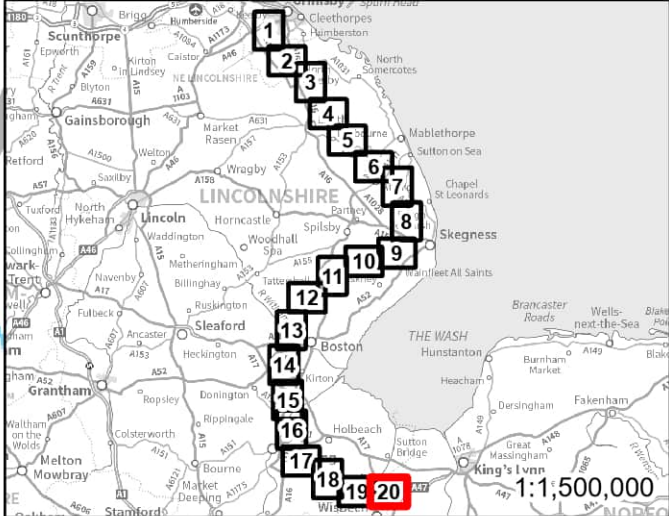




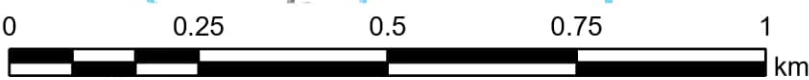
**LEGEND**

- 400kV Towers
- Operating Voltage
  - 400kV Overhead Line
  - 132kV Overhead Line
- Extent of More Detailed Mapping
- Existing Substation

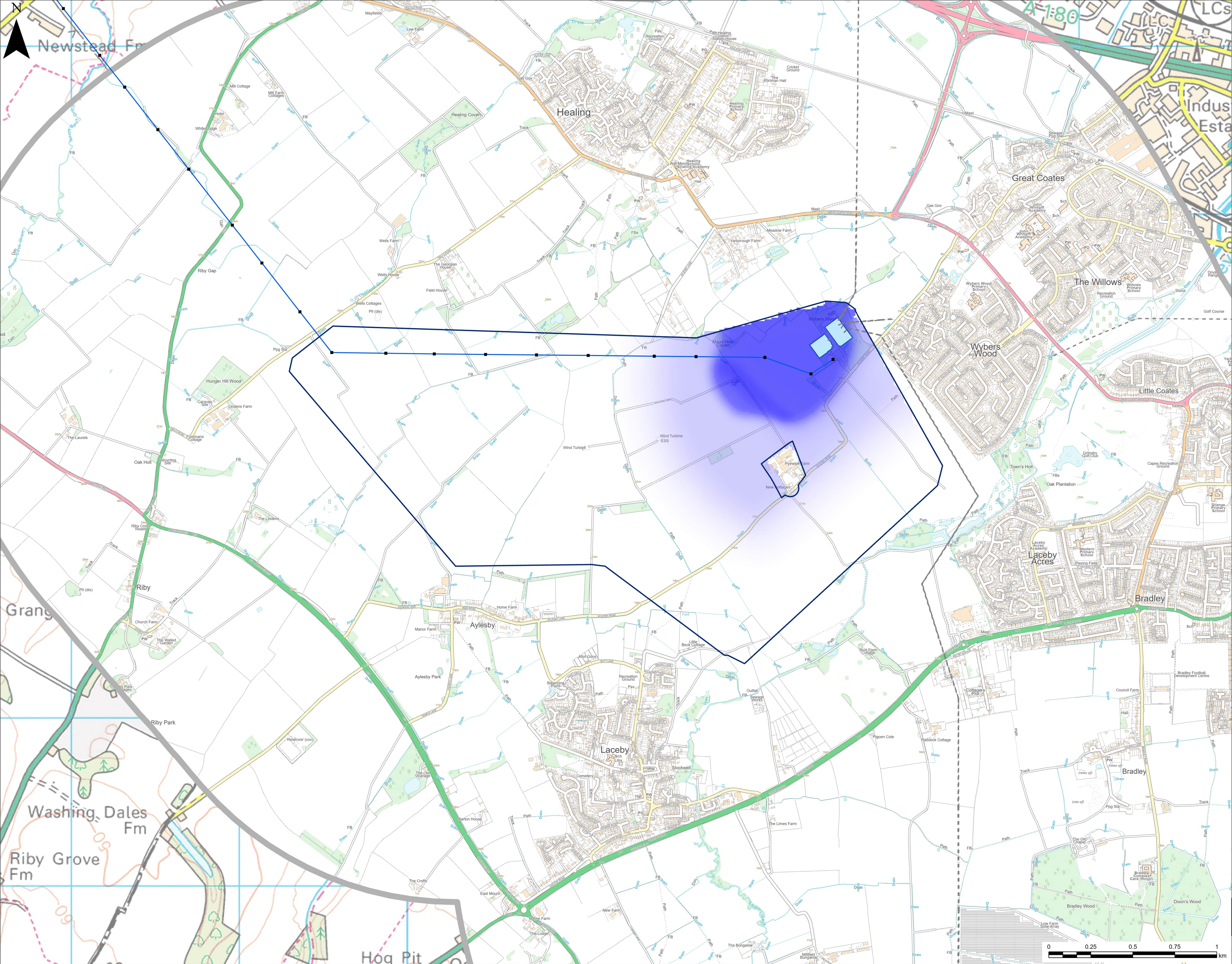
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|  |             |                  |  |
|--|-------------|------------------|--|
| PROJECT: GRIMSBY WEST TO WALPOLE               |             |                  |  |
| TITLE: OVERHEAD LINE GRADUATED SWATHE SHEET 20 |             |                  |  |
| SCALE BAR: 1:10,000                            | CHECKED: JC | APPROVED: JB     |  |
| PROJECT NO: 70080423                           | DRAWN: BS   | DATE: 22/11/2023 |  |







**LEGEND**

- 400kV Towers
- 400kV Overhead Line
- 132kV Overhead Line
- Extent of More Detailed Mapping
- Existing Substation

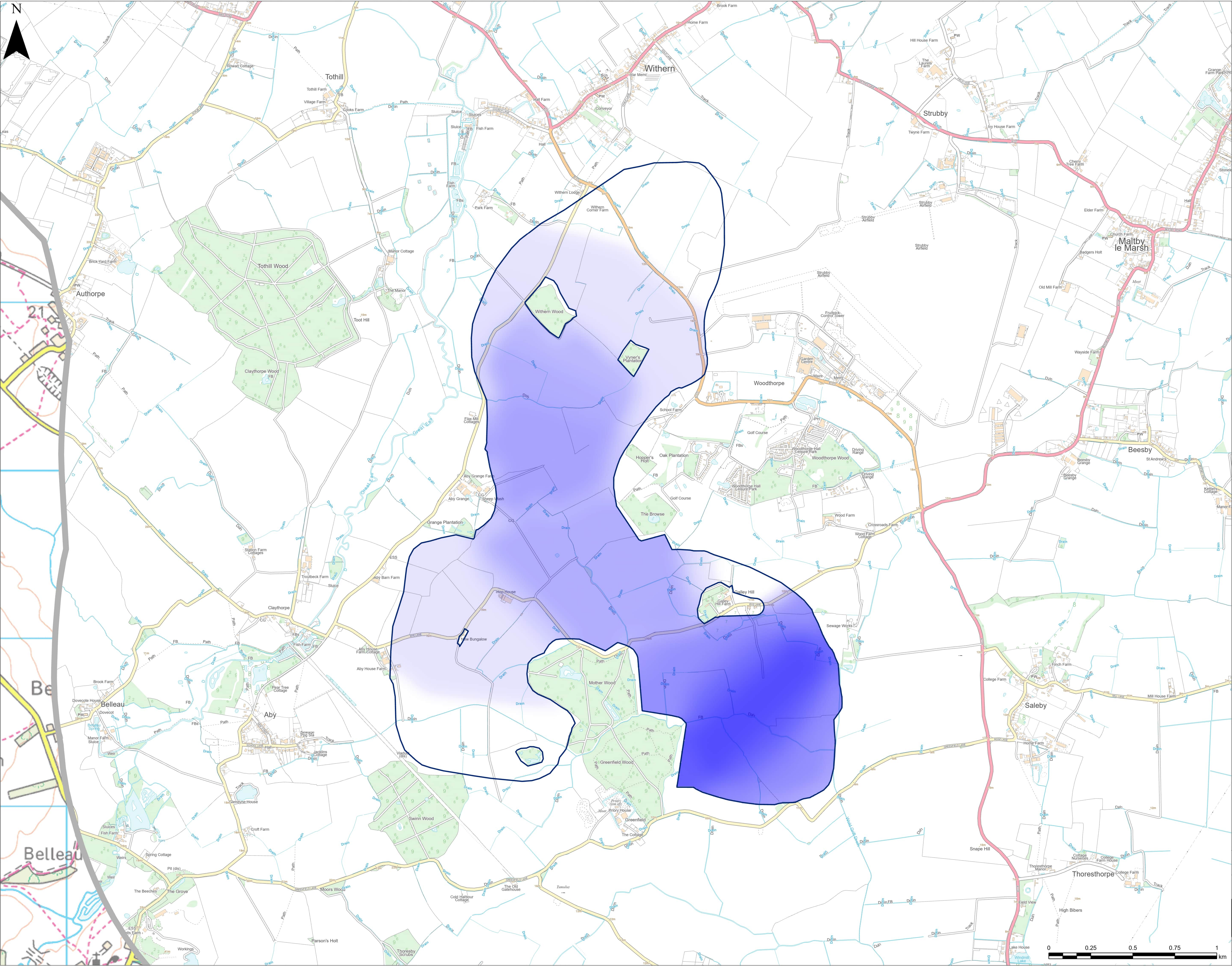
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|   |             |                  |  |
|---|-------------|------------------|--|
| PROJECT: GRIMSBY WEST TO WALPOLE                |             |                  |  |
| TITLE: SUBSTATION GRADUATED SWATHE GRIMSBY WEST |             |                  |  |
| SCALE @ A1: 1:10,000                            | CHECKED: JC | APPROVED: JB     |  |
| PROJECT NO: 70080423                            | DRAWN: BS   | DATE: 24/11/2023 |  |







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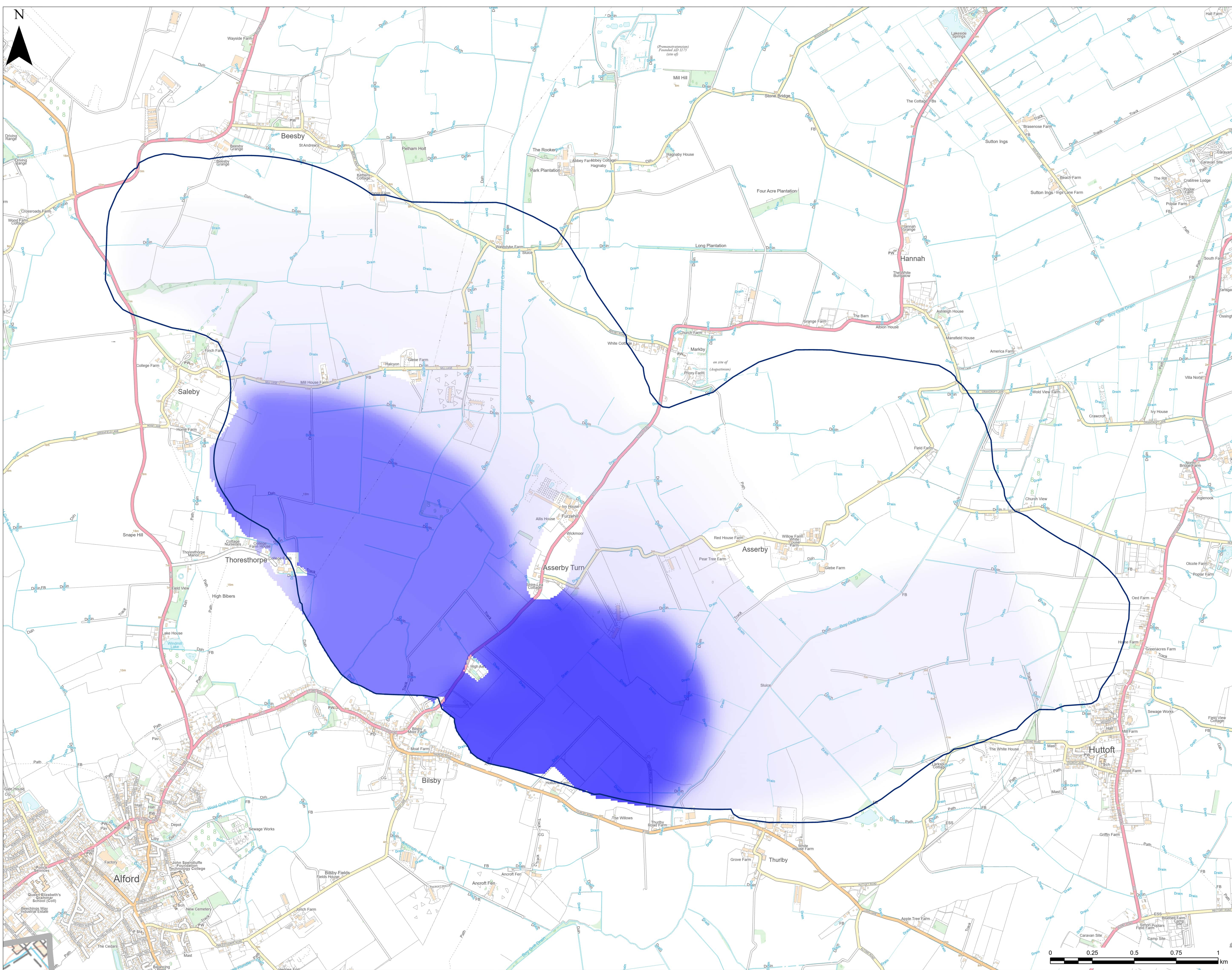
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|  |             |                  |  |
|--|-------------|------------------|--|
| PROJECT: GRIMSBY WEST TO WALPOLE         |             |                  |  |
| TITLE: SUBSTATION GRADUATED SWATHE LCN 5 |             |                  |  |
| SCALE BAR: 1:10,000                      | CHECKED: JC | APPROVED: JB     |  |
| PROJECT NO: 70080423                     | DRAWN: BS   | DATE: 22/11/2023 |  |





LEGEND

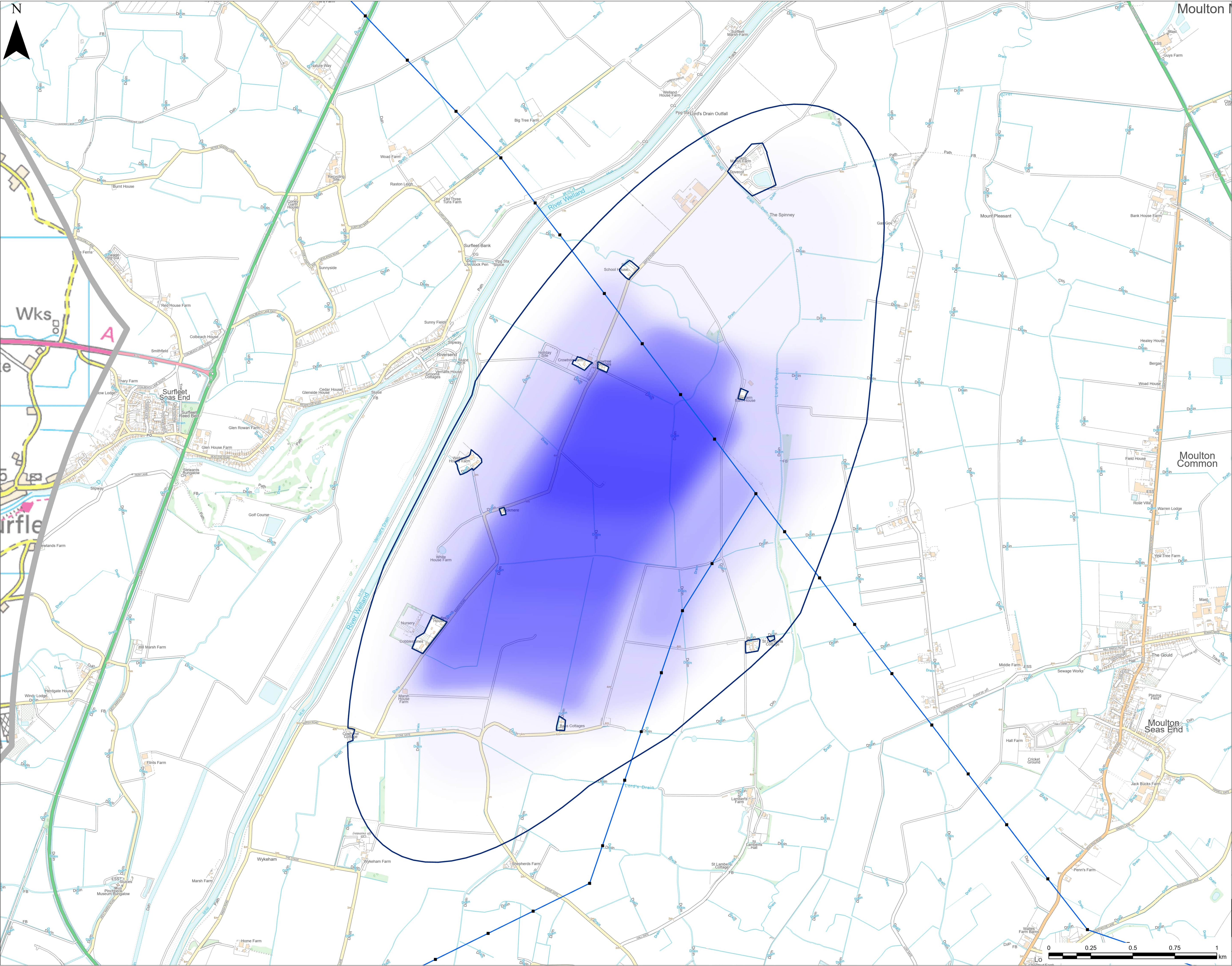
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|   |             |                  |  |
|---|-------------|------------------|--|
| PROJECT: GRIMSBY WEST TO WALPOLE                    |             |                  |  |
| TITLE: SUBSTATION GRADUATED SWATHE LCN 6 AND LCBN 8 |             |                  |  |
| SCALE: 1:10,000                                     | CHECKED: JC | APPROVED: JB     |  |
| PROJECT NO: 70080423                                | DRAWN: BS   | DATE: 22/11/2023 |  |





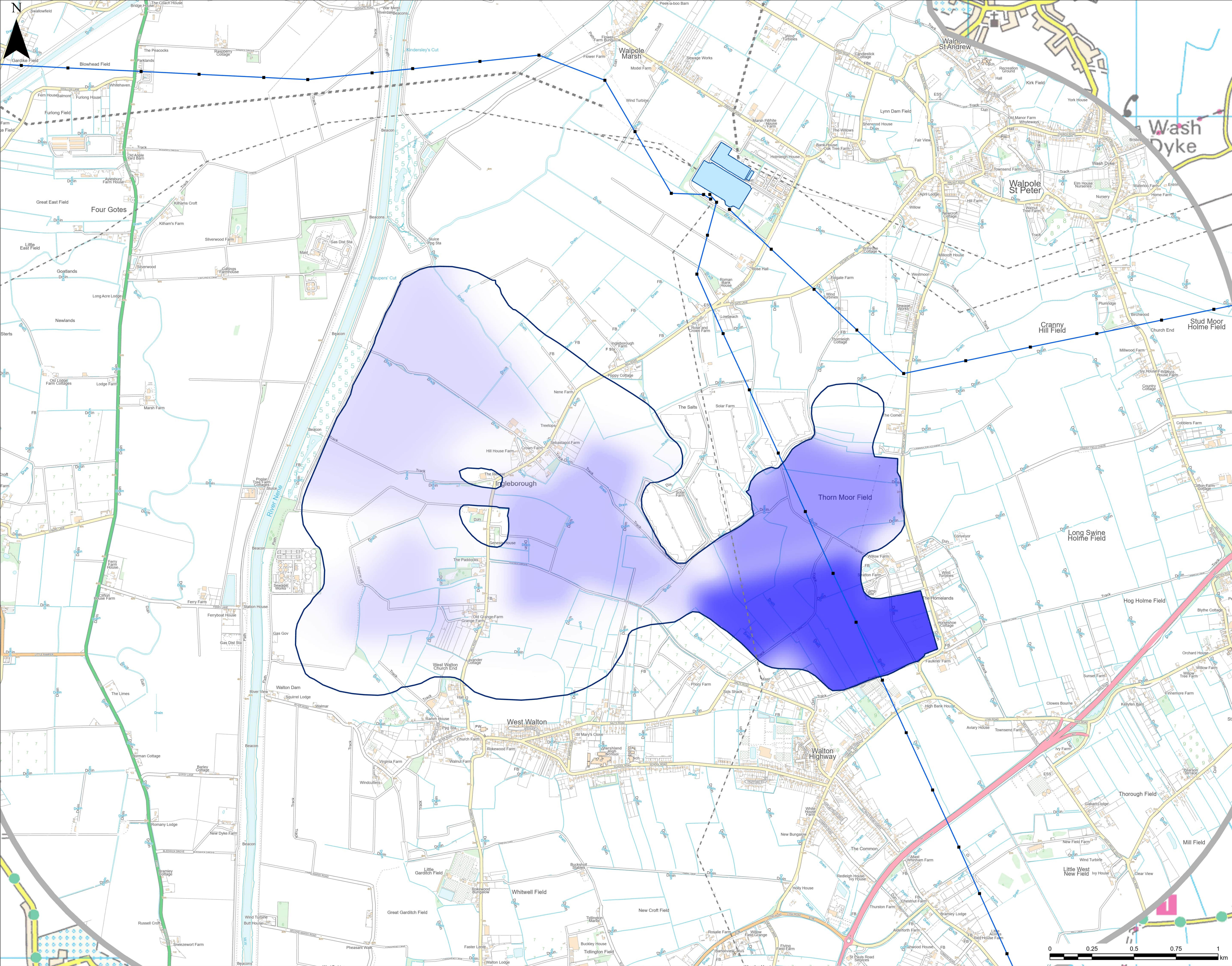
- LEGEND**
- 400kV Towers
  - 400kV Overhead Line
  - Extent of More Detailed Mapping

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|   |             |                  |
|---|-------------|------------------|
| PROJECT: GRIMSBY WEST TO WALPOLE                |             |                  |
| TITLE: SUBSTATION GRADUATED SWATHE WESTON MARSH |             |                  |
| SCALE @ A1: 1:10,000                            | CHECKED: JC | APPROVED: JB     |
| PROJECT NO: 70080423                            | DRAWN: BS   | DATE: 22/11/2023 |





**LEGEND**

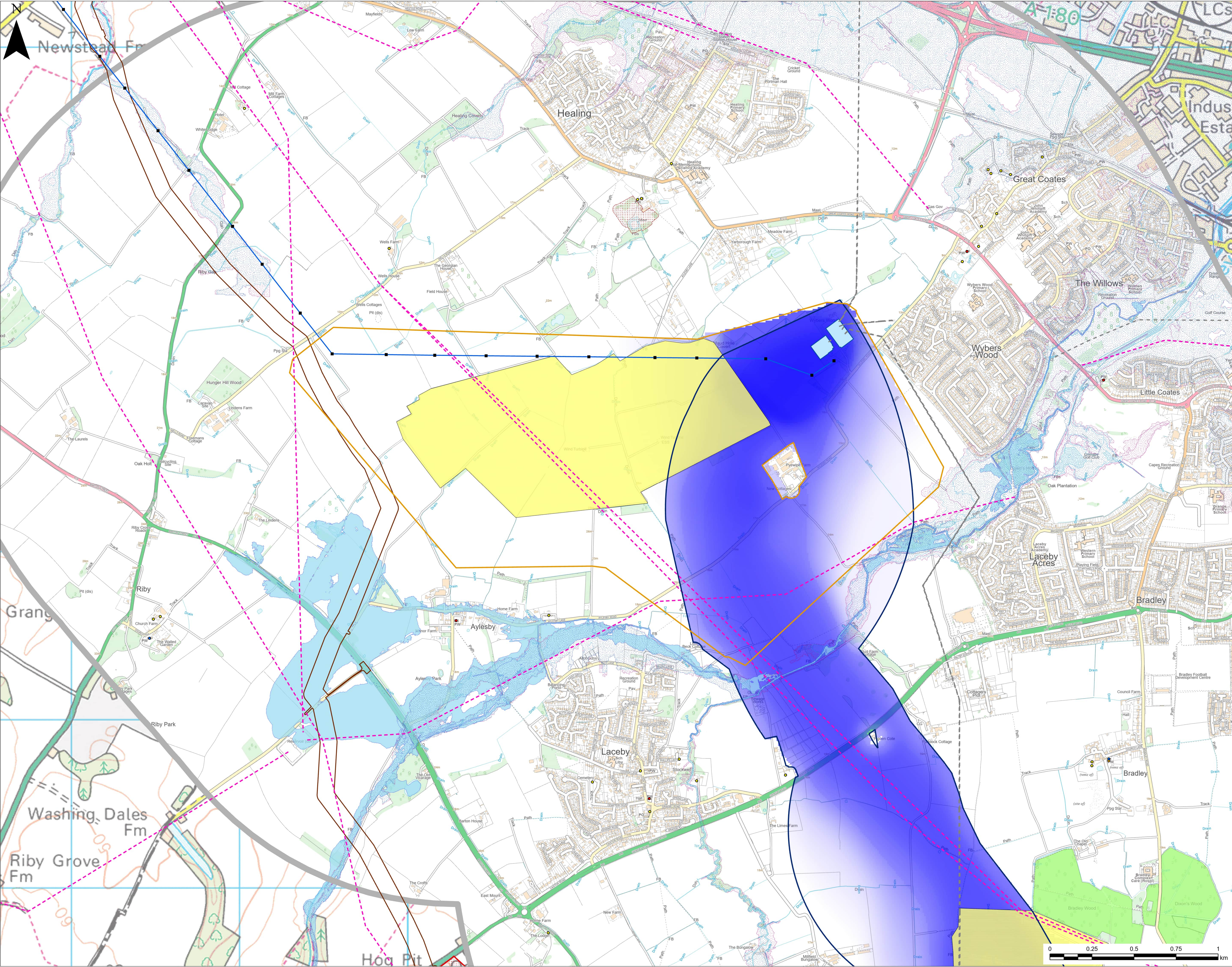
- 400kV Towers
- 400kV Overhead Line
- 132kV Overhead Line
- Extent of More Detailed Mapping
- Existing Substation

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|  |             |                  |  |
|--|-------------|------------------|--|
| PROJECT: GRIMSBY WEST TO WALPOLE           |             |                  |  |
| TITLE: SUBSTATION GRADUATED SWATHE WALPOLE |             |                  |  |
| SCALE BAR: 1:10,000                        | CHECKED: JC | APPROVED: JB     |  |
| PROJECT NO: 70080423                       | DRAWN: BS   | DATE: 22/11/2023 |  |





**LEGEND**

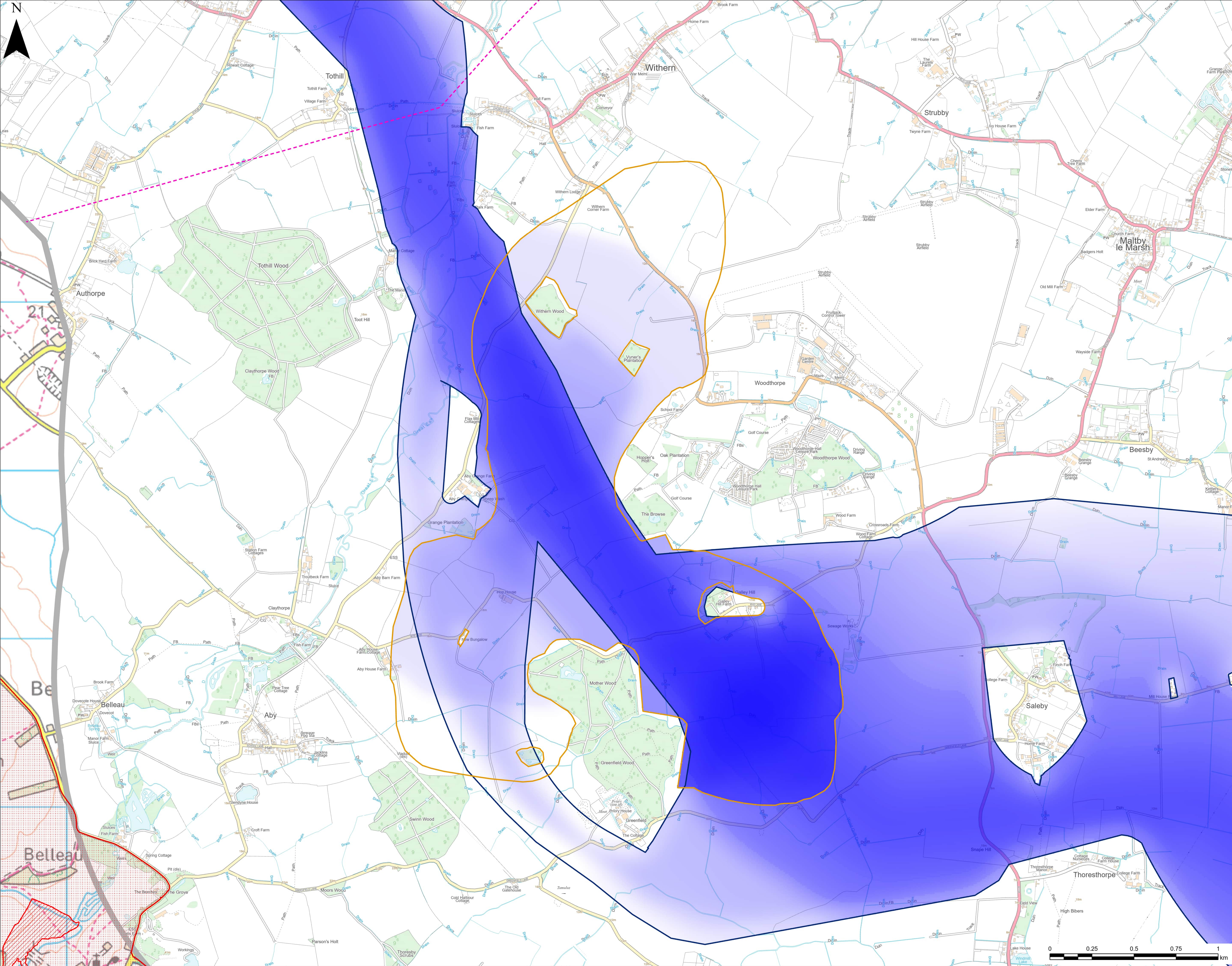
- 400kV Towers
- 400kV Overhead Line
- 132kV Overhead Line
- Existing Pipelines
- Scheduled Monument
- Listed Building
- Grade I
- Grade II
- Grade II\*
- Viking CCUS NSIP
- Area of Outstanding Natural Beauty
- Ancient Woodland
- Existing and Proposed Solar Farms
- Extent of More Detailed Mapping
- Existing Substation
- Flood Zone 3
- Flood Zone 2
- Artificial Sources of Flooding

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**wsp**

|   |             |                  |
|---|-------------|------------------|
| PROJECT: GRIMSBY WEST TO WALPOLE                |             |                  |
| TITLE: SUBSTATION GRADUATED SWATHE GRIMSBY WEST |             |                  |
| SCALE @ A1: 1:10,000                            | CHECKED: JC | APPROVED: JB     |
| PROJECT NO: 70080423                            | DRAWN: BS   | DATE: 24/11/2023 |





**LEGEND**

Listed Building

- Grade I
- Grade II
- Grade II\*

Existing Pipelines

Site of Special Scientific Interest

Area of Outstanding Natural Beauty

Extent of More Detailed Mapping

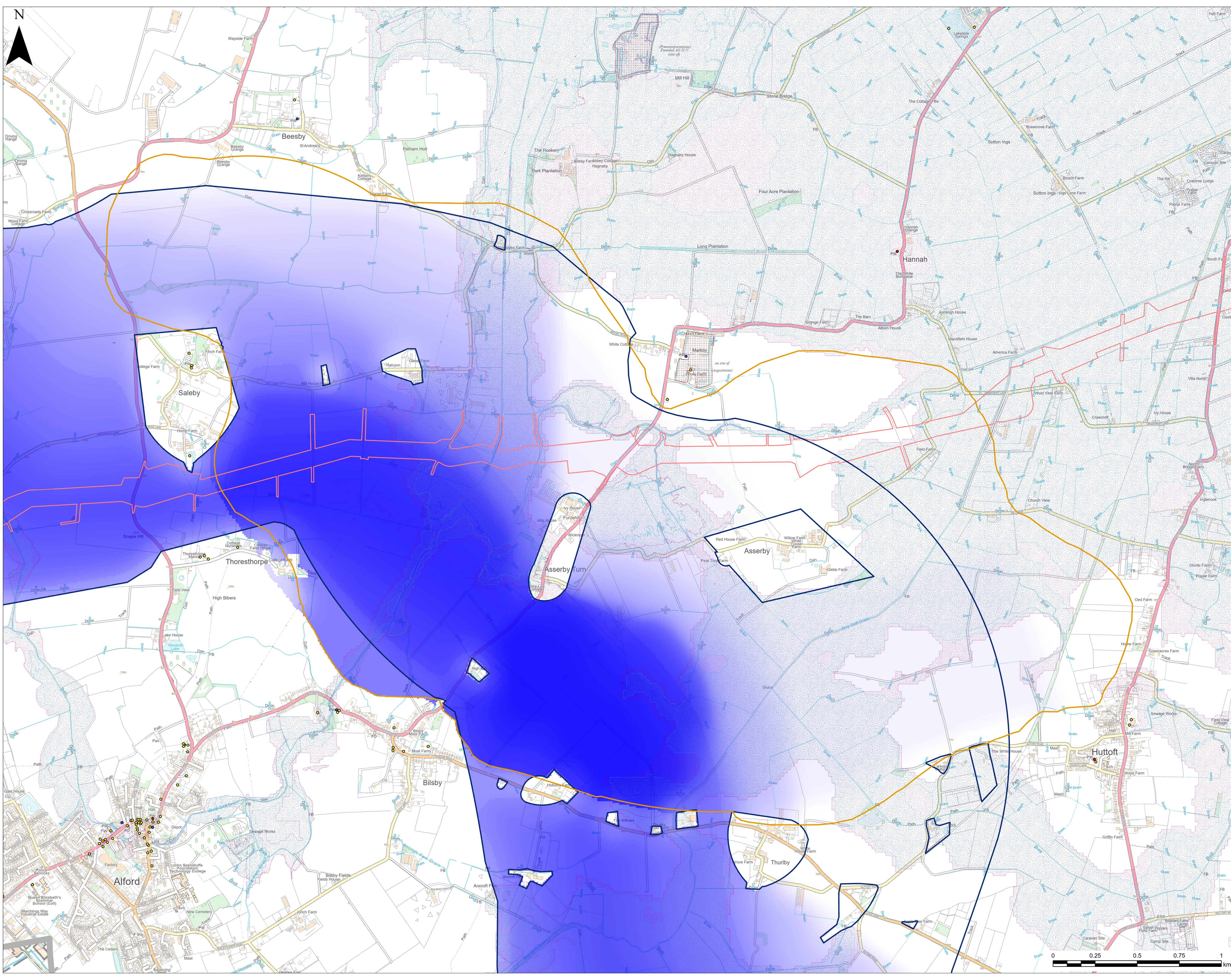
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|  |             |                  |  |
|--|-------------|------------------|--|
| PROJECT: GRIMSBY WEST TO WALPOLE         |             |                  |  |
| TITLE: SUBSTATION GRADUATED SWATHE LCN 5 |             |                  |  |
| SCALE: 1:10,000                          | CHECKED: JC | APPROVED: JB     |  |
| PROJECT NO: 70080423                     | DRAWN: BS   | DATE: 23/11/2023 |  |





**LEGEND**

Listed Building

- Grade I
- Grade II
- Grade II\*

Viking Link Interconnector

Scheduled Monument

Flood Zone 3

Flood Zone 2

Extent of More Detailed Mapping

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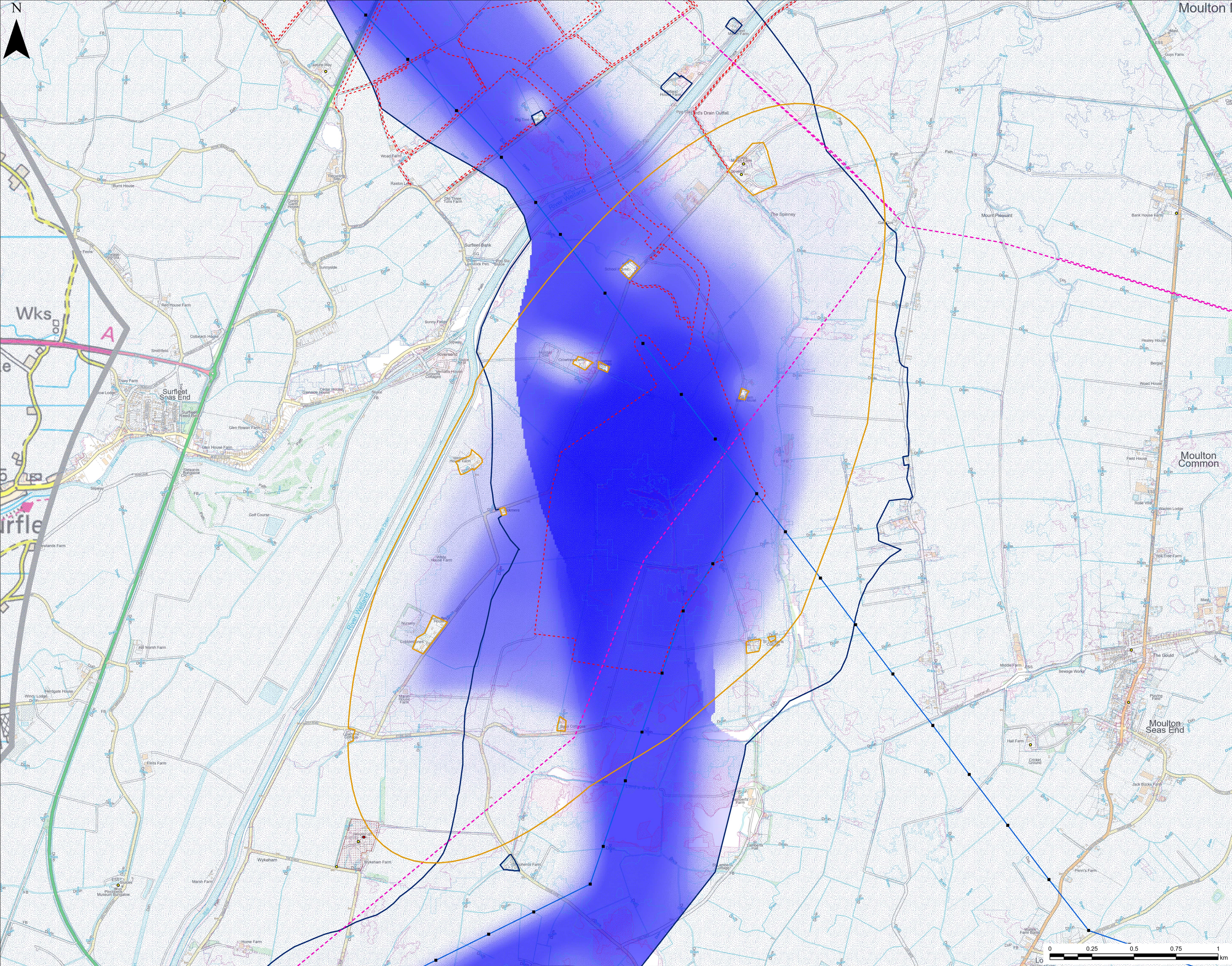
**nationalgrid**  
**wsp**

PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: SUBSTATION GRADUATED SWATHE LCN 6 AND LCN 8

|                      |             |                  |
|----------------------|-------------|------------------|
| SCALE 8A1: 1:10,000  | CHECKED: JC | APPROVED: JB     |
| PROJECT NO: 70080423 | DRAWN: BS   | DATE: 23/11/2023 |





**LEGEND**

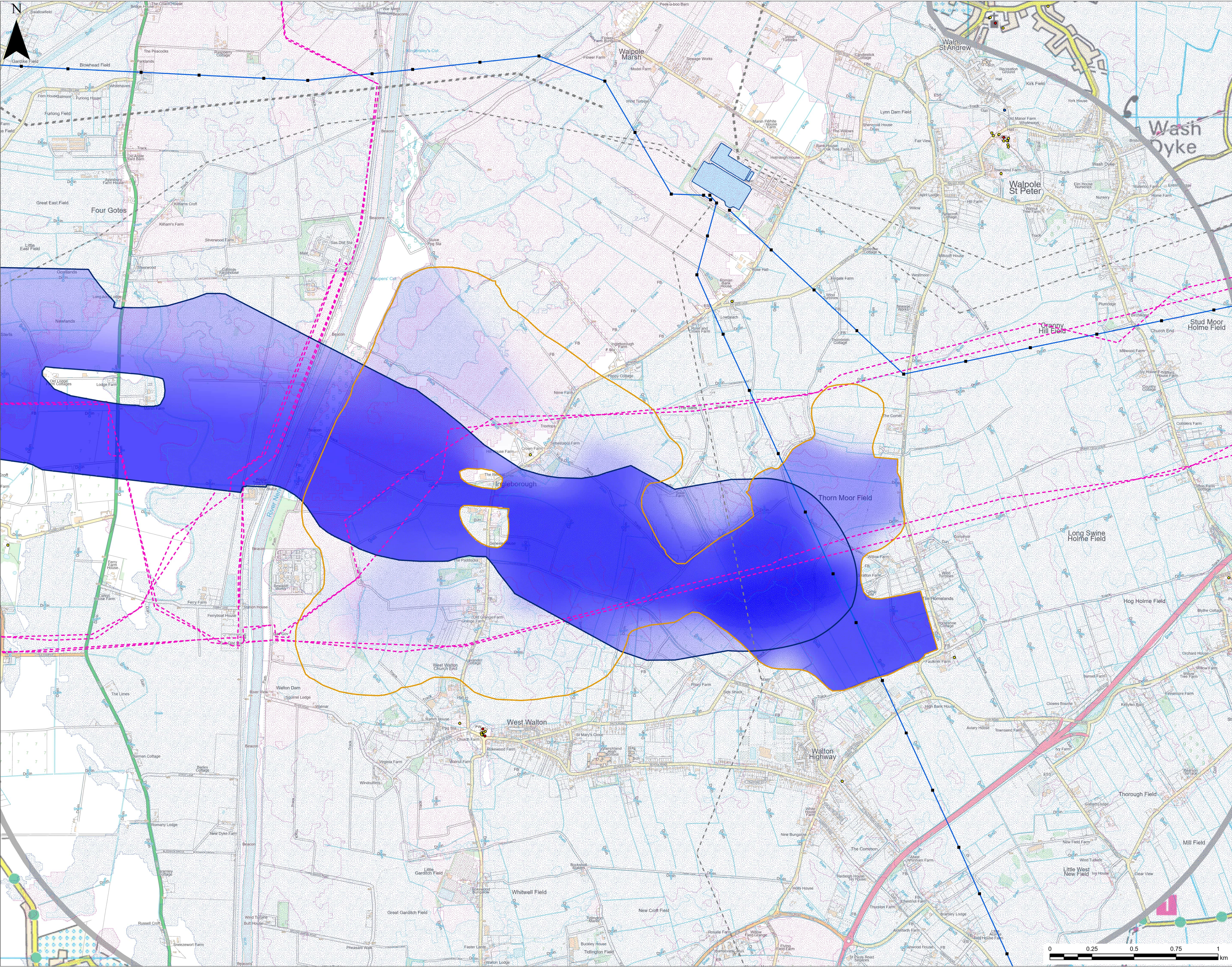
- 400kV Towers
- 400kV Overhead Line
- Listed Building
  - Grade I
  - Grade II
- Existing Pipelines
- Outer Dowsing Offshore Wind
- Scheduled Monument
- Flood Zone 3
- Flood Zone 2
- Extent of More Detailed Mapping

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|   |             |                  |
|---|-------------|------------------|
| PROJECT: GRIMSBY WEST TO WALPOLE                |             |                  |
| TITLE: SUBSTATION GRADUATED SWATHE WESTON MARSH |             |                  |
| SCALE @ A1: 1:10,000                            | CHECKED: JC | APPROVED: JB     |
| PROJECT NO: 70080423                            | DRAWN: BS   | DATE: 23/11/2023 |





**LEGEND**

- 400kV Towers
- 400kV Overhead Line
- Listed Building
  - Grade I
  - Grade II
  - Grade II\*
- 132kV Overhead Line
- Existing Pipelines
- Flood Zone 3
- Flood Zone 2
- Extent of More Detailed Mapping
- Existing Substation

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**wsp**

PROJECT: GRIMSBY WEST TO WALPOLE

TITLE: SUBSTATION GRADUATED SWATHE WALPOLE

|                      |             |                  |
|----------------------|-------------|------------------|
| SCALE @ A1: 1:10,000 | CHECKED: JC | APPROVED: JB     |
| PROJECT NO: 70080423 | DRAWN: BS   | DATE: 23/11/2023 |