

Outer Dowsing Offshore Wind

Noise Bund Hydraulic Modelling Report,

Appendix C Figures (Part 2 of 4)

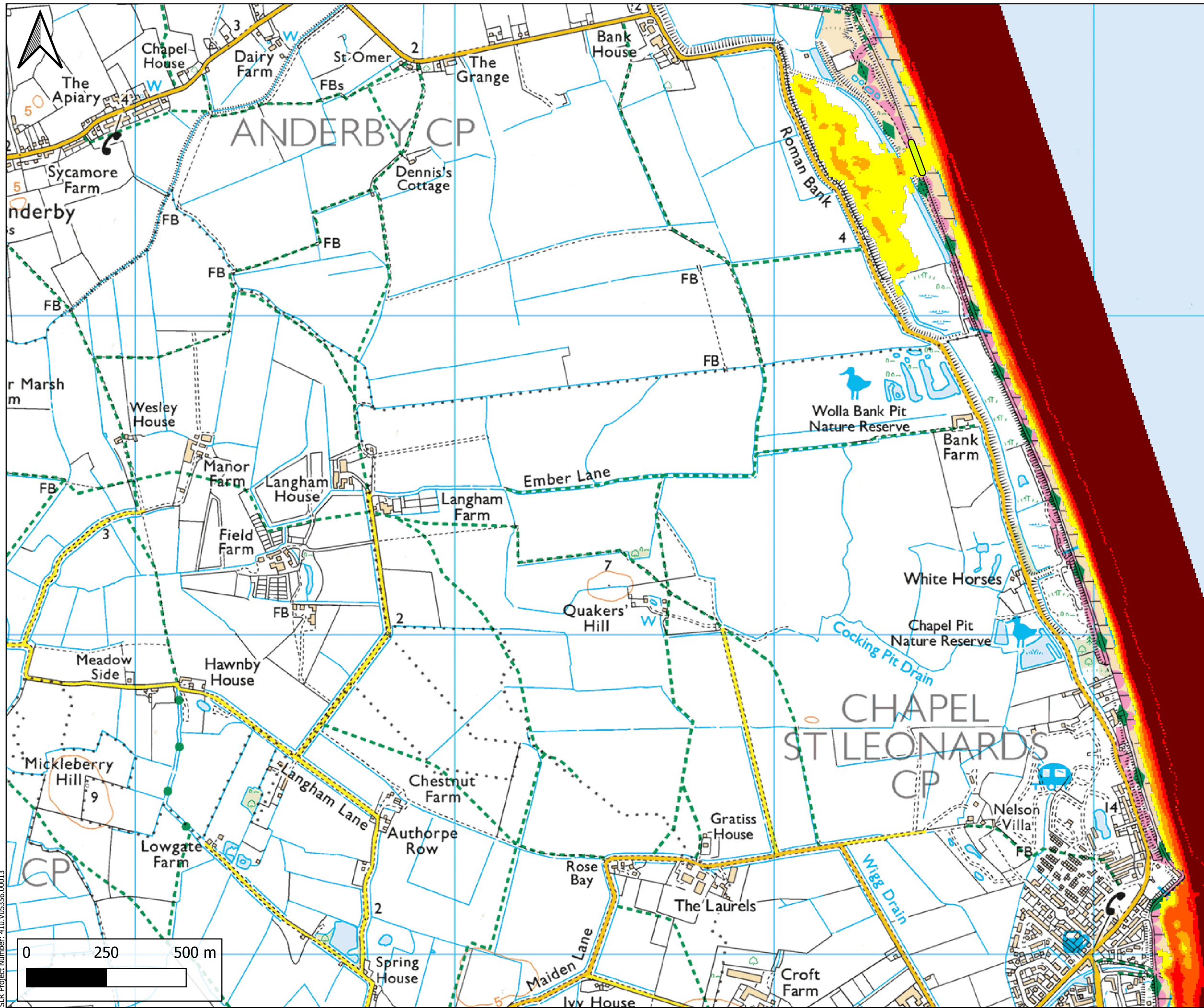
Procedural Deadline 19 September

Date: September 2024

Document Reference: 15.7A

Rev: 1.0

Company:	Outer Dowsing Offshore Wind		Asset:	Whole Asset		
Project:	Whole Wind Farm		Sub Project/Package:	Whole Asset		
Document Title or Description:	Noise Bund Hydraulic Modelling Report Appendix C Figures (Part 2 of 4)					
Internal Document Number:	PP1-ODOW-DEV-CS-REP-0223-02		3 rd Party Doc No (If applicable):	N/A		
Rev No.	Date	Status / Reason for Issue	Author	Checked by	Reviewed by	Approved by
1.0	September 2024	Procedural Deadline 19 September	SLR	Outer Dowsing	Shepherd & Wedderburn	Outer Dowsing



LEGEND

- Breach Location
- Maximum Flood Depth (m)**
 - 0.00 - 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 2.00
 - > 2.00
- Ordnance Survey(OS) 1:25000 Raster Basemap

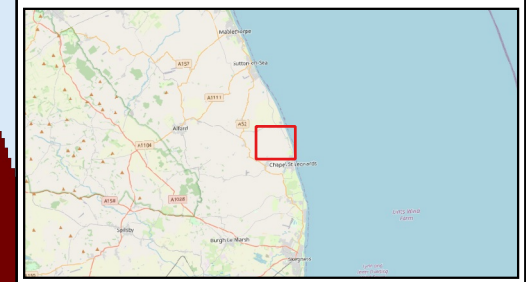


Figure No. 13

Project
Outer Dowsing Offshore Wind - Noise Bund Breach Modelling

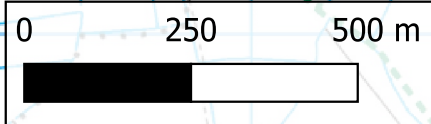
Client
Outer Dowsing Offshore Wind

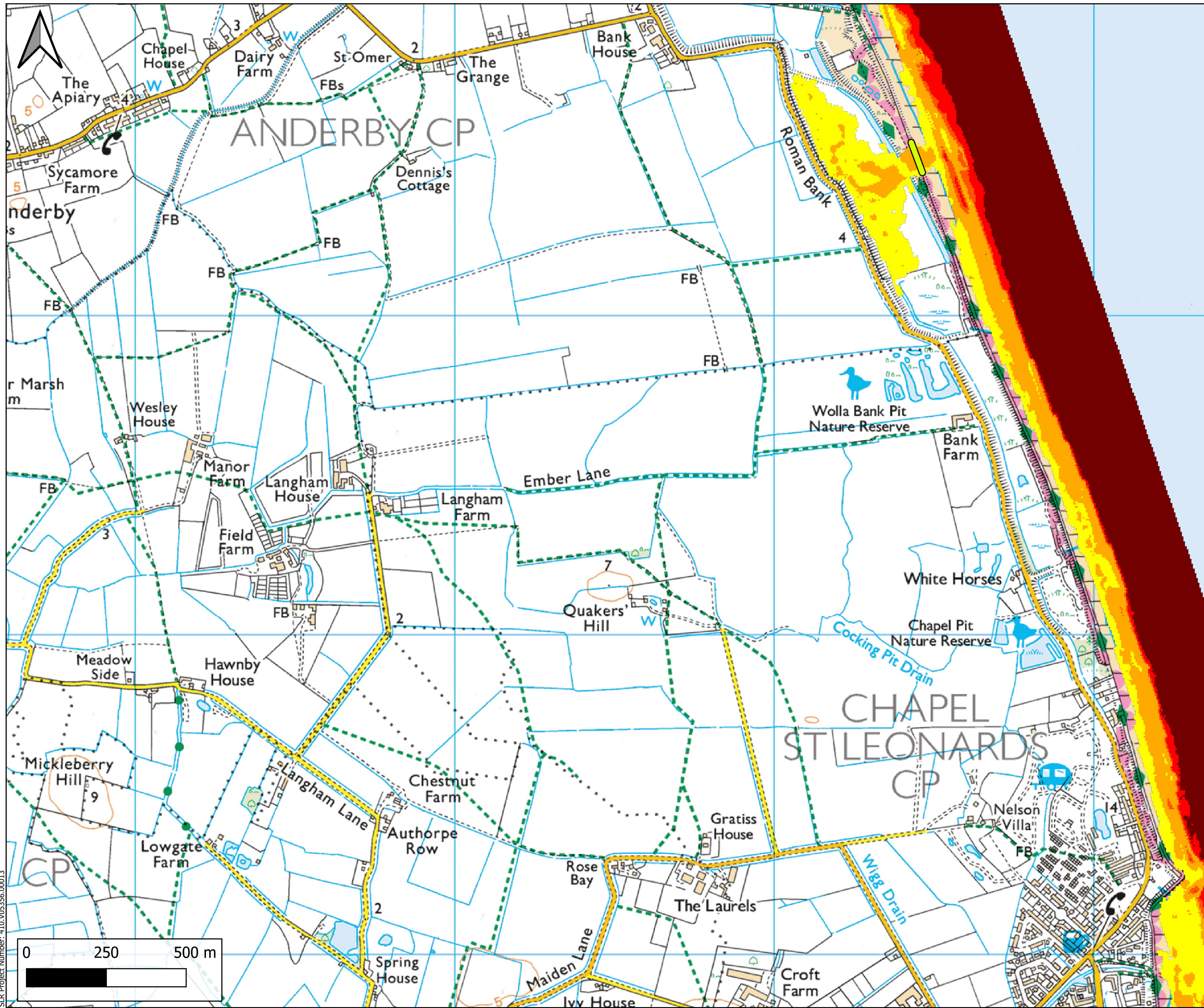
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**Maximum Flood Depths
1:200yr+CC Breach 1
Baseline Scenario**

Scale A3	Version 1.0	Date July 2024
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SLR Project Number: 410.V05356.00013





LEGEND

- Breach Location
- Maximum Flood Velocity (m/s)
 - 0.00 - 0.30
 - 0.30 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.50
 - > 2.50
- Ordnance Survey(OS) 1:25000
Raster Basemap

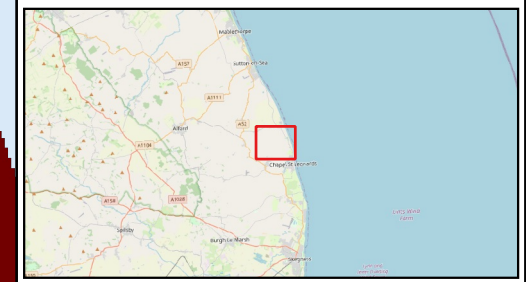


Figure No. 14

Project
Outer Dowsing Offshore Wind -
Noise Bund Breach Modelling

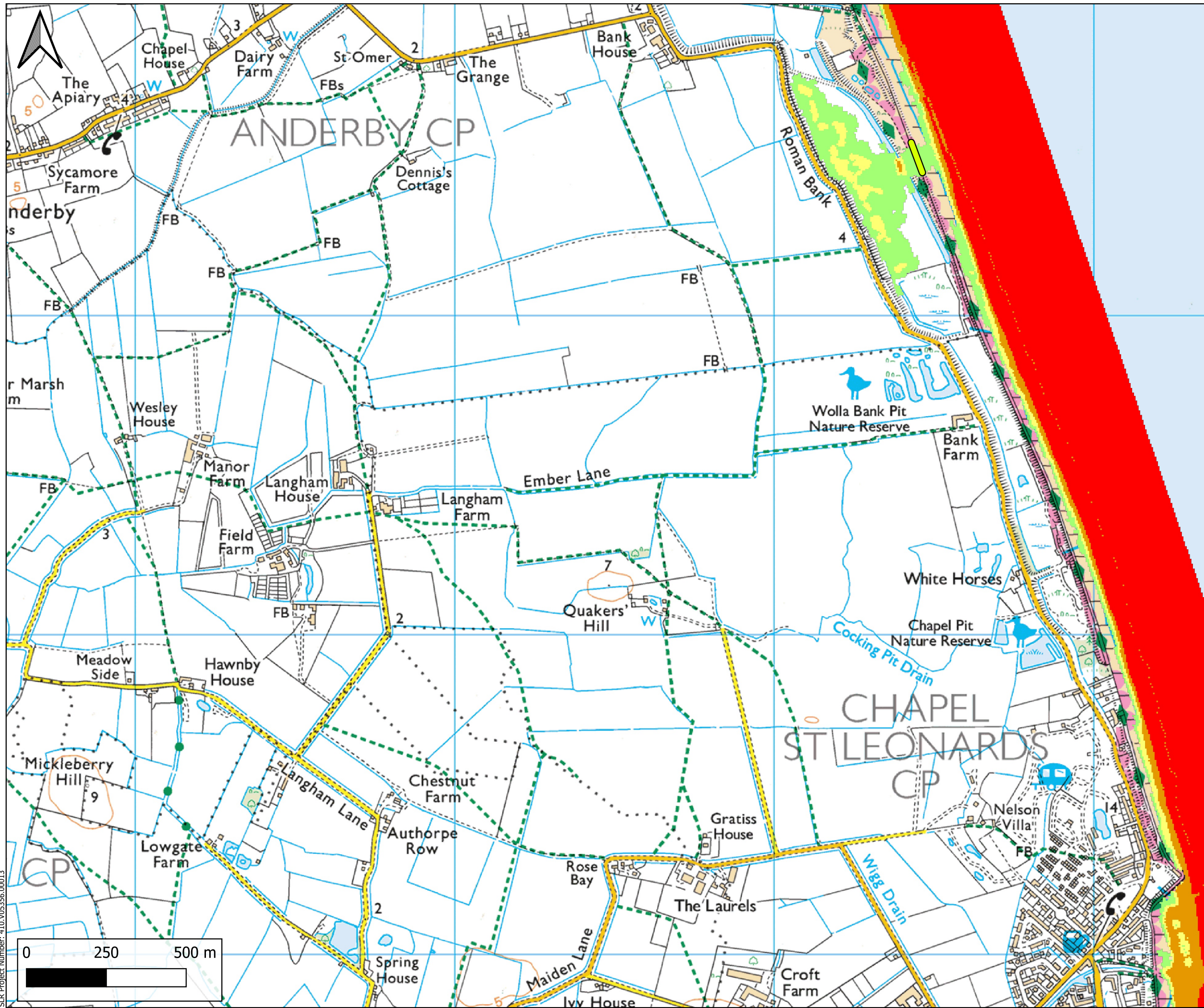
Client
Outer Dowsing Offshore Wind



**Maximum Flood Velocity
1:200yr+CC Breach 1
Baseline Scenario**

Scale A3	Version 1.0	Date July 2024
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SLR Project Number: 410.V05356.00013



LEGEND

- Breach Location
- Flood Hazard Rating**
- <= 0.75
- 0.75 - 1.25
- 1.25 - 2.00
- > 2.00

Ordnance Survey(OS) 1:25000
Raster Basemap



Figure No. 15

Project
Outer Dowsing Offshore Wind -
Noise Bund Breach Modelling

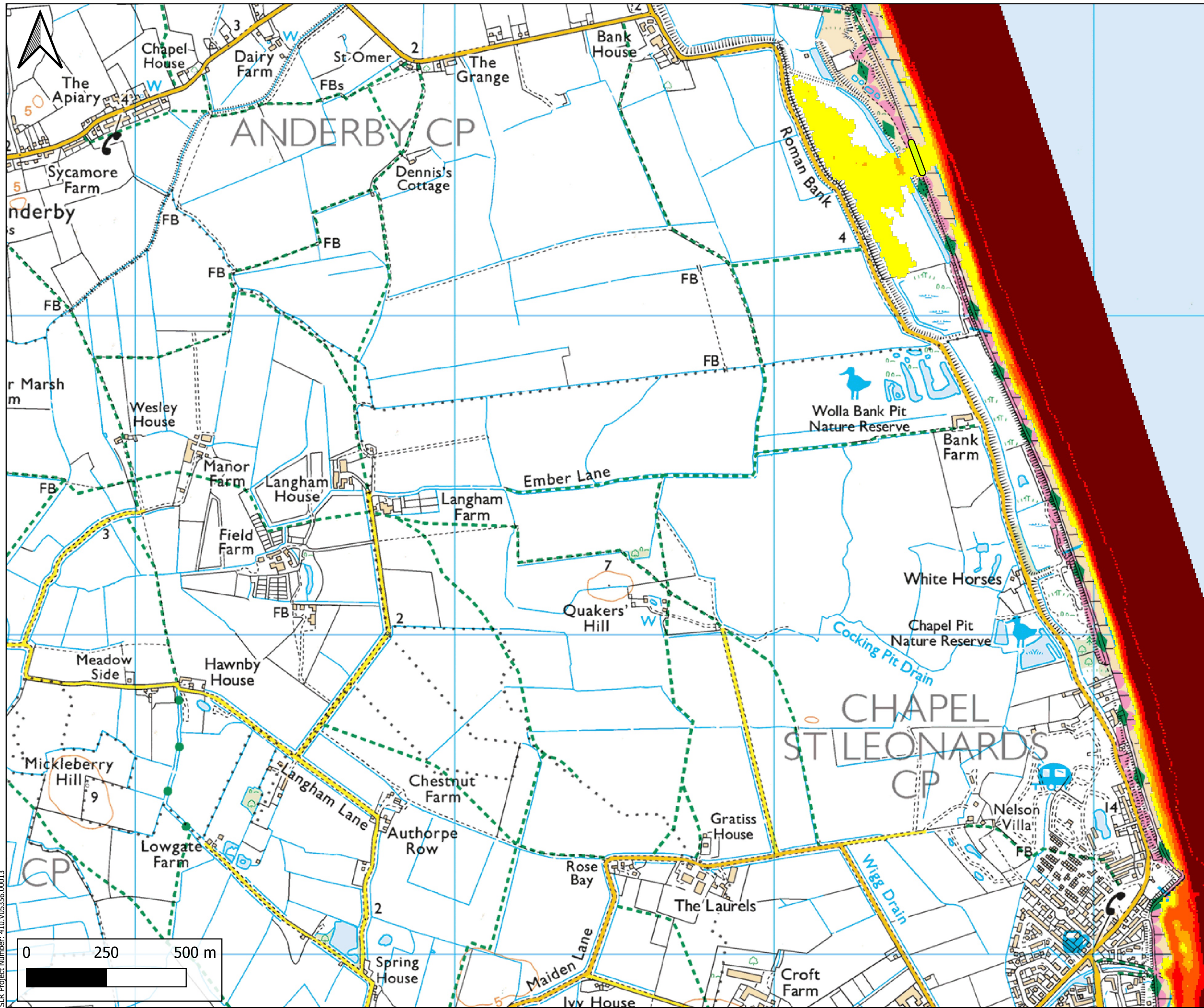
Client
Outer Dowsing Offshore Wind



**Maximum Flood Hazard
1:200yr+CC Breach 1
Baseline Scenario**

Scale A3	Version 1.0	Date July 2024
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SLR Project Number: 410.V05356.00013



LEGEND

- Breach Location
- Maximum Flood Depth (m)
 - 0.00 - 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 2.00
 - > 2.00
- Ordnance Survey(OS) 1:25000 Raster Basemap

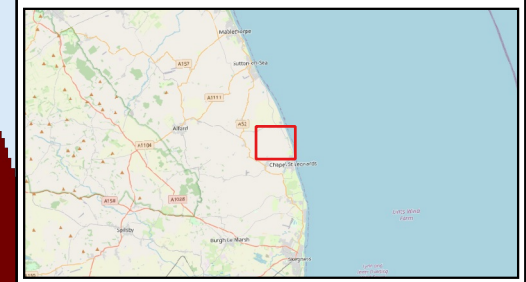


Figure No. 16

Project
Outer Dowsing Offshore Wind - Noise Bund Breach Modelling

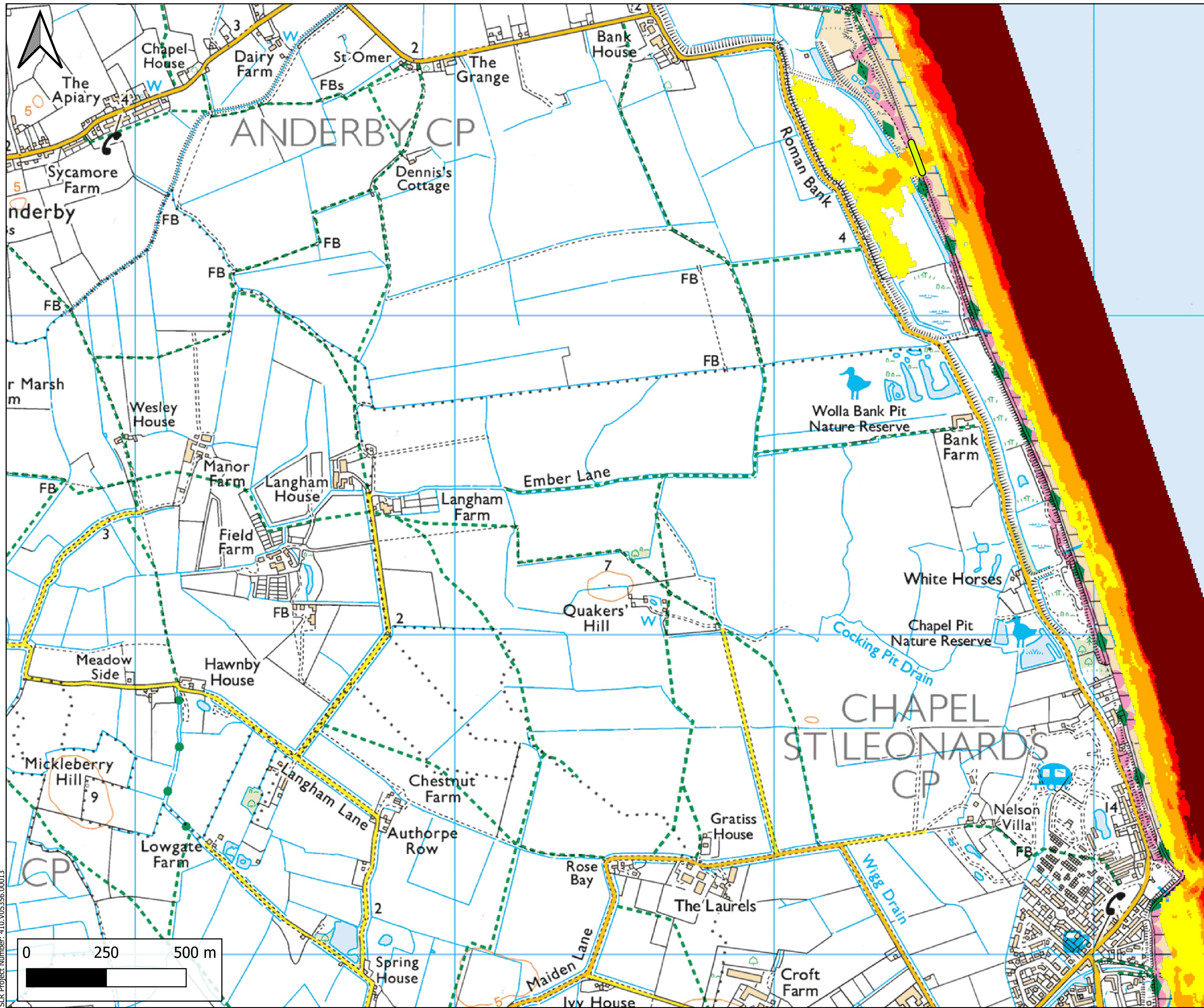
Client
Outer Dowsing Offshore Wind



**Maximum Flood Depths
1:200yr Breach 1
Baseline Scenario**

Scale A3	Version 1.0	Date July 2024
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SLR Project Number: 410.V05356.00013



LEGEND

- Breach Location
- Maximum Flood Velocity (m/s)
 - 0.00 - 0.30
 - 0.30 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.50
 - > 2.50
- Ordnance Survey(OS) 1:25000 Raster Basemap



Figure No. 17

Project
Outer Dowsing Offshore Wind - Noise Bund Breach Modelling

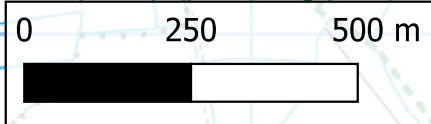
Client
Outer Dowsing Offshore Wind

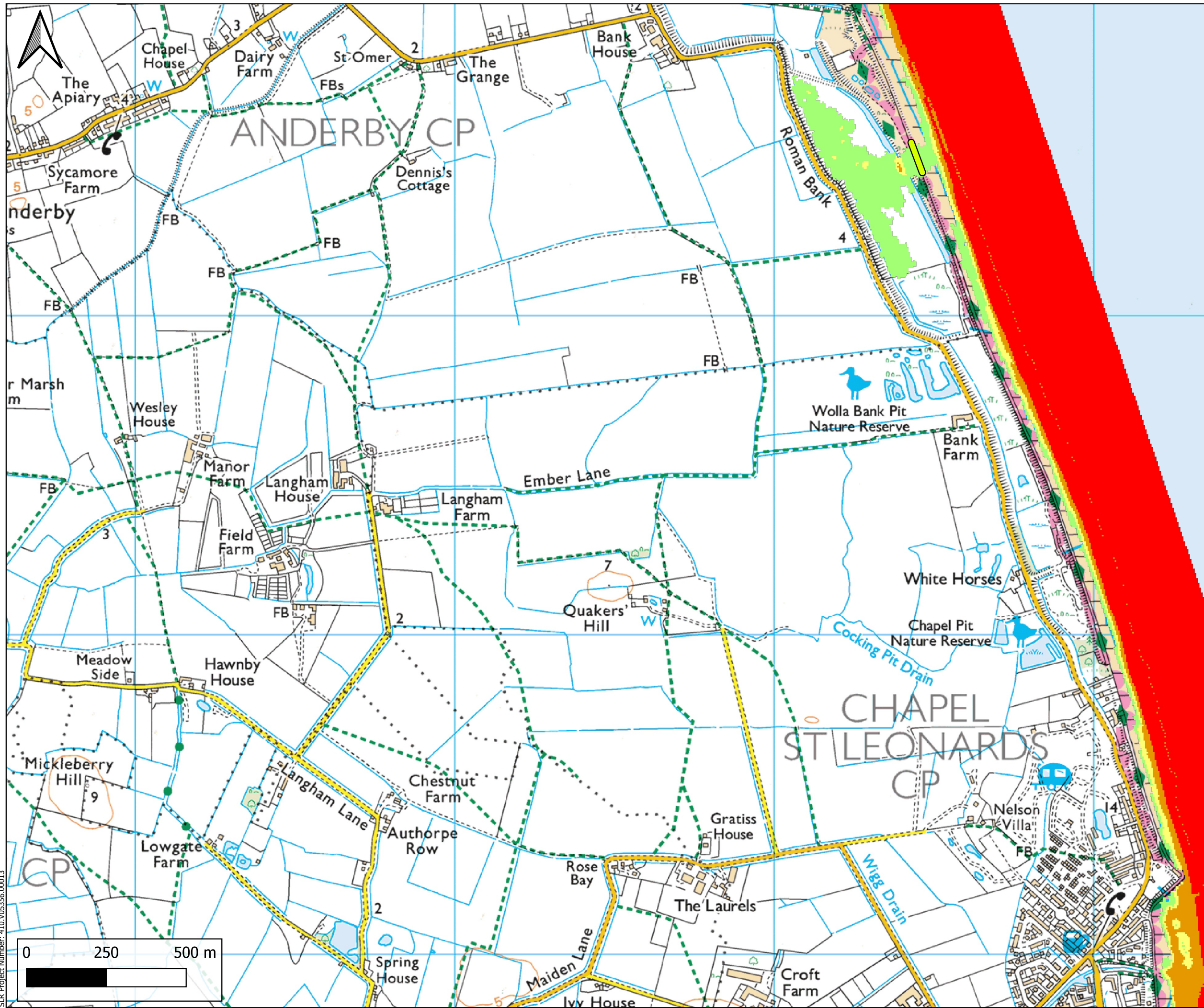


**Maximum Flood Velocity
1:200yr Breach 1
Baseline Scenario**

Scale A3	Version 1.0	Date July 2024
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SLR Project Number: 410.V05356.00013





LEGEND

- Breach Location
- Flood Hazard Rating**
 - <= 0.75
 - 0.75 - 1.25
 - 1.25 - 2.00
 - > 2.00
- Ordnance Survey(OS) 1:25000 Raster Basemap

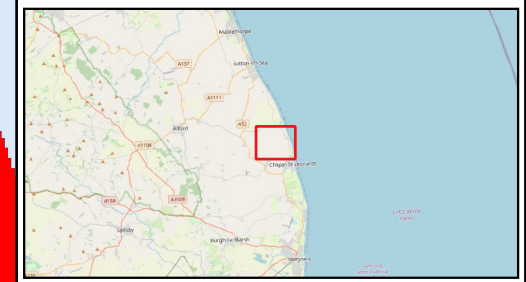


Figure No. 18

Project
Outer Dowsing Offshore Wind - Noise Bund Breach Modelling

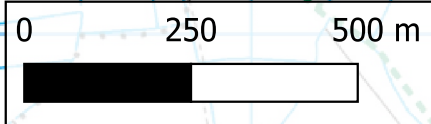
Client
Outer Dowsing Offshore Wind

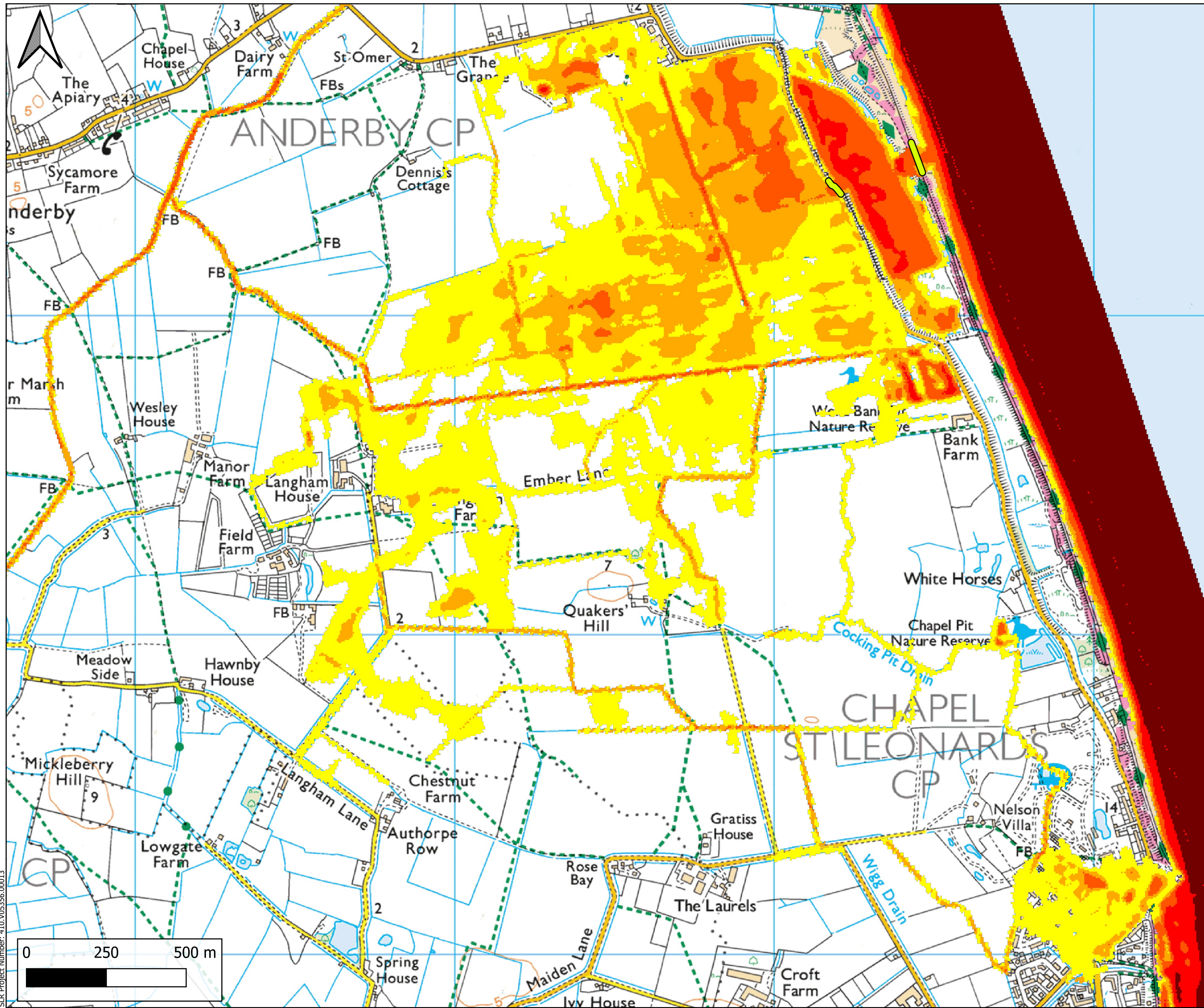
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**Maximum Flood Hazard
1:200yr Breach 1
Baseline Scenario**

Scale A3	Version 1.0	Date July 2024
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SLR Project Number: 410.V05356.00013





LEGEND

- Breach Location
- Maximum Flood Depth (m)**
 - 0.00 - 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 2.00
 - > 2.00

Ordnance Survey(OS) 1:25000
Raster Basemap

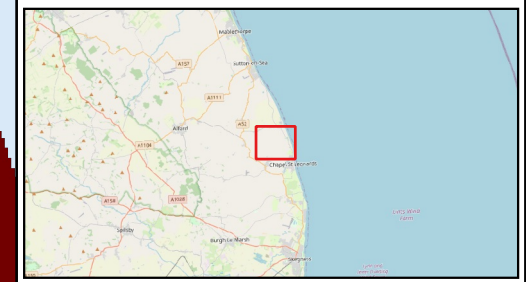


Figure No. 19

Project
Outer Dowsing Offshore Wind -
Noise Bund Breach Modelling

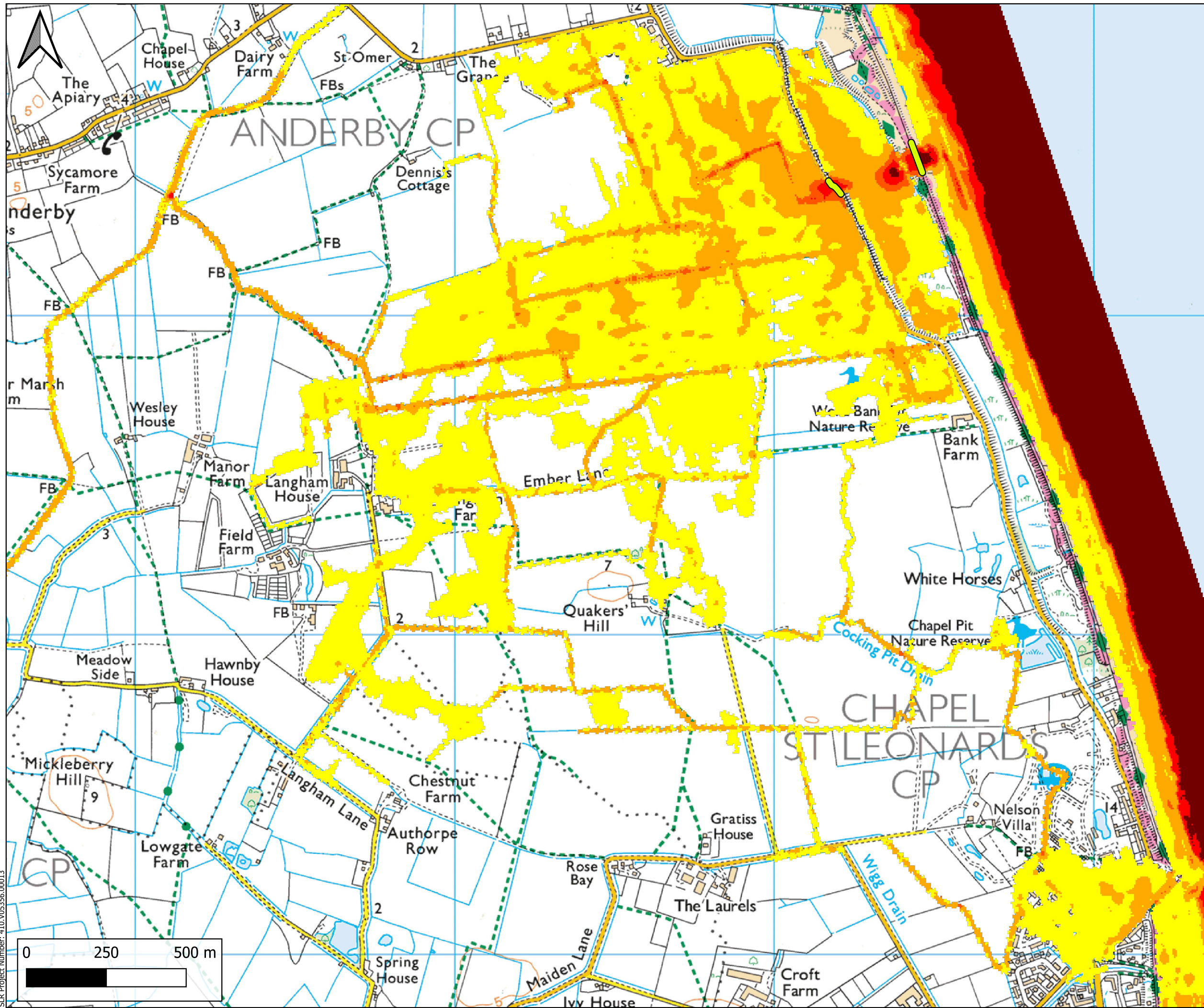
Client
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**Maximum Flood Depths
1:1000yr+CC Breach 2
Baseline Scenario**

Scale A3	Version 1.0	Date July 2024
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SLR Project Number: 410.V05356.00013



LEGEND

- Breach Location
- Maximum Flood Velocity (m/s)
 - 0.00 - 0.30
 - 0.30 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.50
 - > 2.50

Ordnance Survey(OS) 1:25000
Raster Basemap

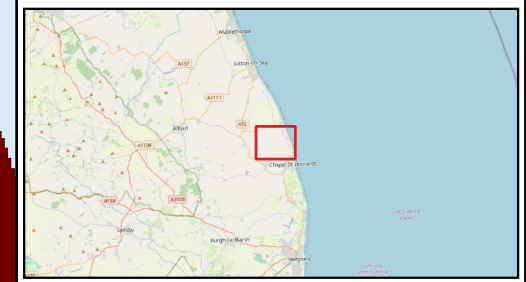


Figure No. 20

Project
Outer Dowsing Offshore Wind -
Noise Bund Breach Modelling

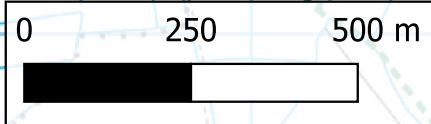
Client
Outer Dowsing Offshore Wind

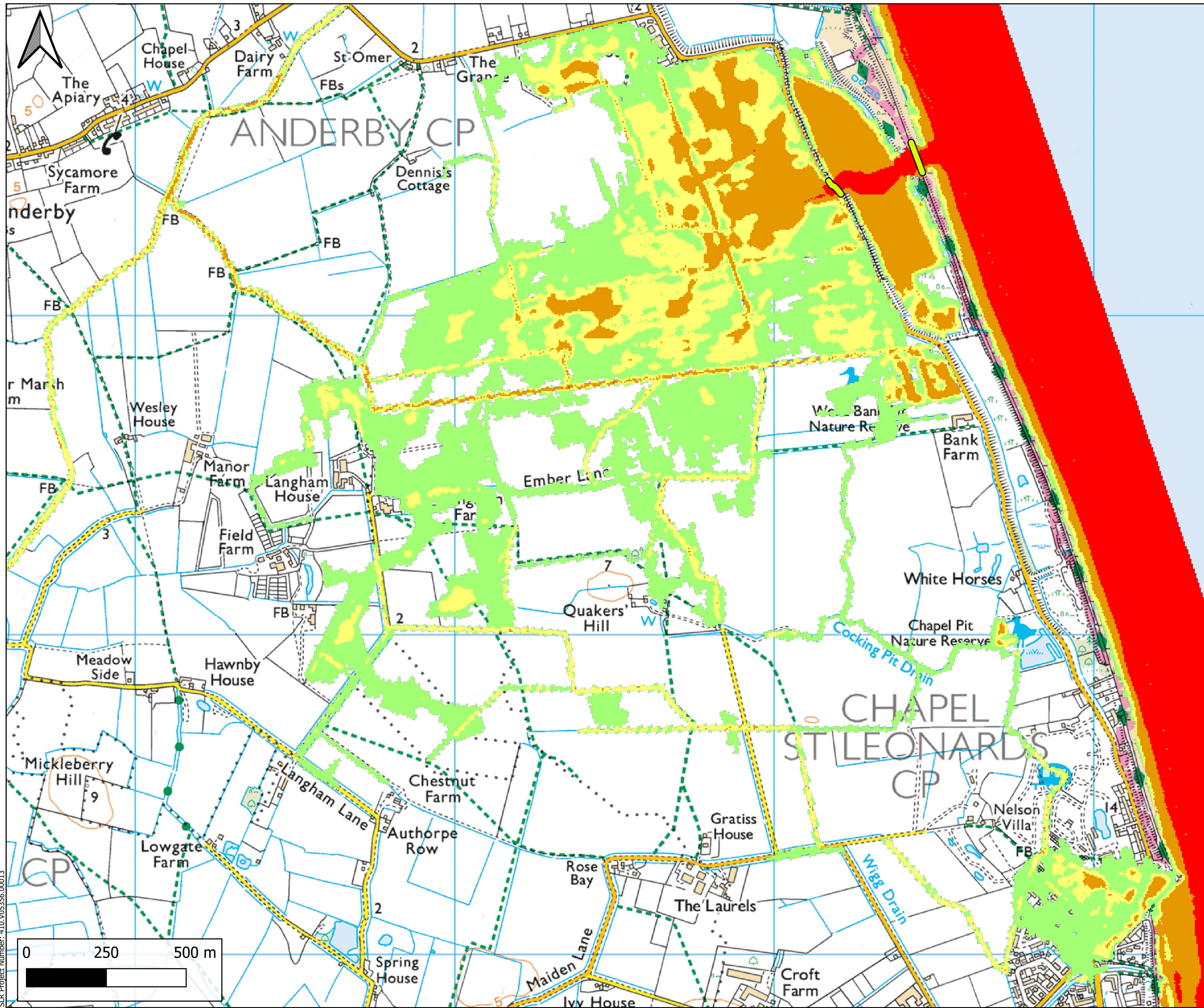
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**Maximum Flood Velocity
1:1000yr+CC Breach 2
Baseline Scenario**

Scale A3	Version 1.0	Date July 2024
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SLR Project Number: 410.V05356.00013





LEGEND

- Breach Location
- Flood Hazard Rating**
 - <= 0.75
 - 0.75 - 1.25
 - 1.25 - 2.00
 - > 2.00
- Ordnance Survey(OS) 1:25000
Raster Basemap



Figure No. 21

Project
Outer Dowsing Offshore Wind -
Noise Bund Breach Modelling

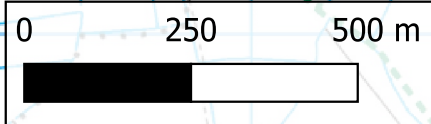
Client
Outer Dowsing Offshore Wind

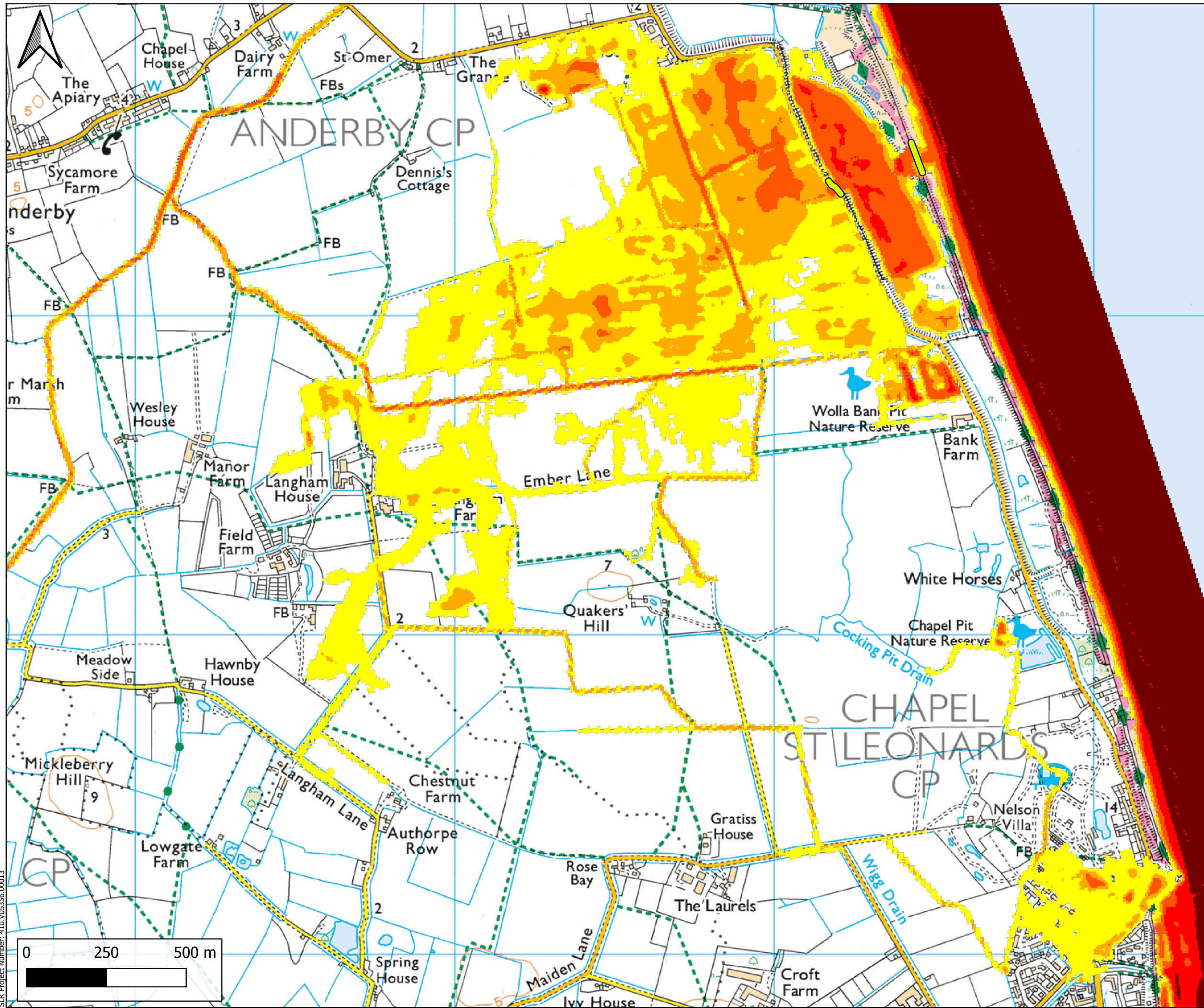
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**Maximum Flood Hazard
1:1000yr+CC Breach 2
Baseline Scenario**

Scale A3	Version 1.0	Date July 2024
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SLR Project Number: 410.V05356.00013





LEGEND

- Breach Location
- Maximum Flood Depth (m)
 - 0.00 - 0.25
 - 0.25 - 0.50
 - 0.50 - 1.00
 - 1.00 - 2.00
 - > 2.00
- Ordnance Survey(OS) 1:25000 Raster Basemap

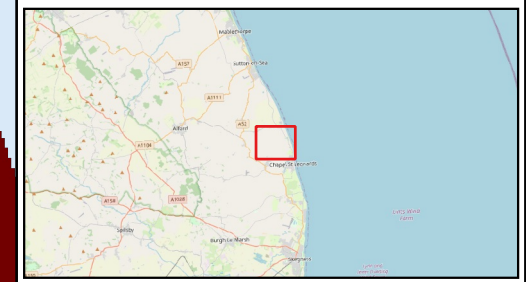


Figure No. 22

Project
Outer Dowsing Offshore Wind - Noise Bund Breach Modelling

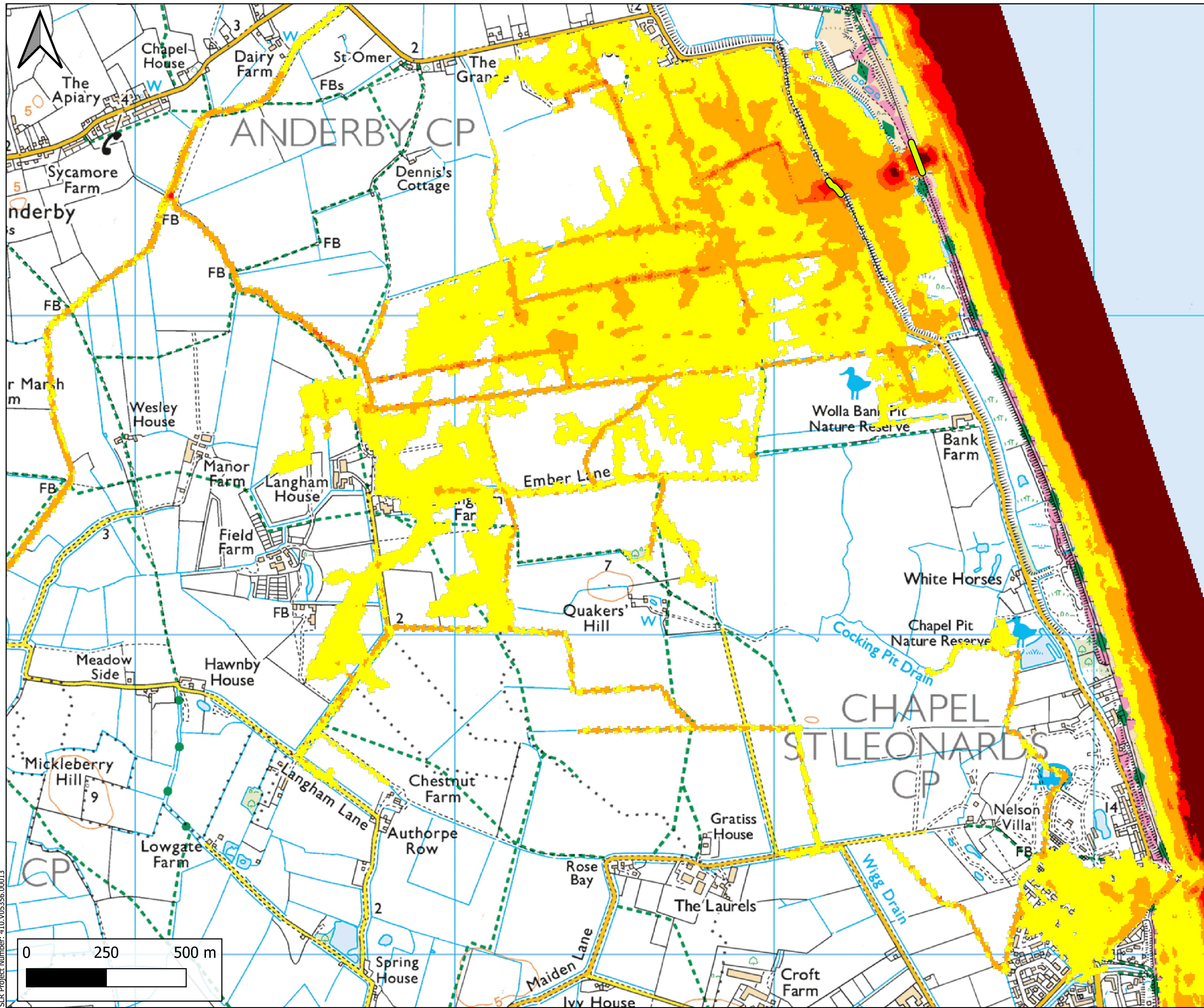
Client
Outer Dowsing Offshore Wind



**Maximum Flood Depths
1:1000yr Breach 2
Baseline Scenario**

Scale A3	Version 1.0	Date July 2024
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SLR Project Number: 410.V05356.00013



LEGEND

- Breach Location
- Maximum Flood Velocity (m/s)
 - 0.00 - 0.30
 - 0.30 - 1.00
 - 1.00 - 1.50
 - 1.50 - 2.50
 - > 2.50

Ordnance Survey(OS) 1:25000
Raster Basemap

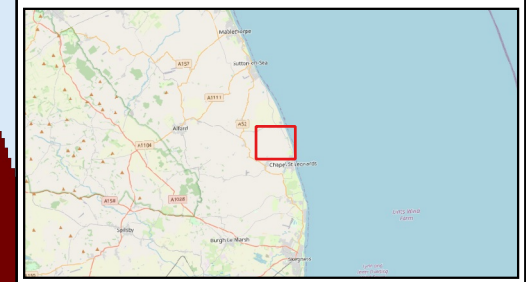


Figure No. 23

Project
Outer Dowsing Offshore Wind -
Noise Bund Breach Modelling

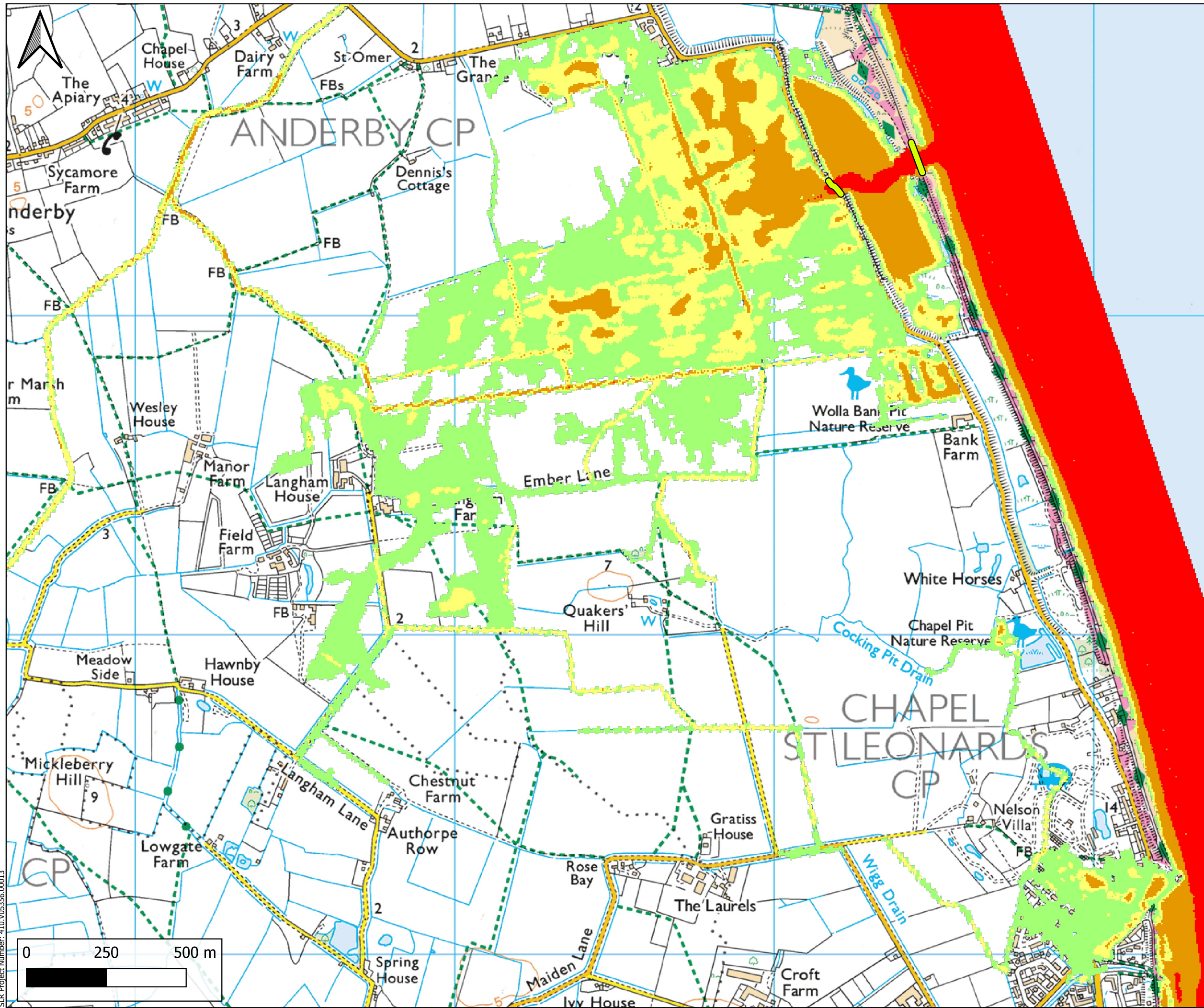
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**Maximum Flood Velocity
1:1000yr Breach 2
Baseline Scenario**

Scale A3	Version 1.0	Date July 2024
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SLR Project Number: 410.V05356.00013



LEGEND

- Breach Location
- Flood Hazard Rating**
 - <= 0.75
 - 0.75 - 1.25
 - 1.25 - 2.00
 - > 2.00
- Ordnance Survey(OS) 1:25000 Raster Basemap

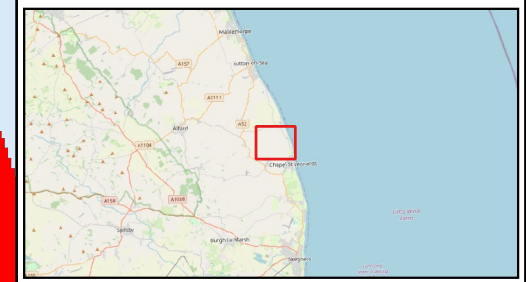


Figure No. 24

Project
Outer Dowsing Offshore Wind - Noise Bund Breach Modelling

Client
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**Maximum Flood Hazard
1:1000yr Breach 2
Baseline Scenario**

Scale A3	Version 1.0	Date July 2024
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SLR Project Number: 410.V05356.00013

