



NORTH FALLS

Offshore Wind Farm

ENVIRONMENTAL STATEMENT

Chapter 20 Figures

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APFP Regulation:	5(2)(a)
Date:	July 2024
Revision:	0

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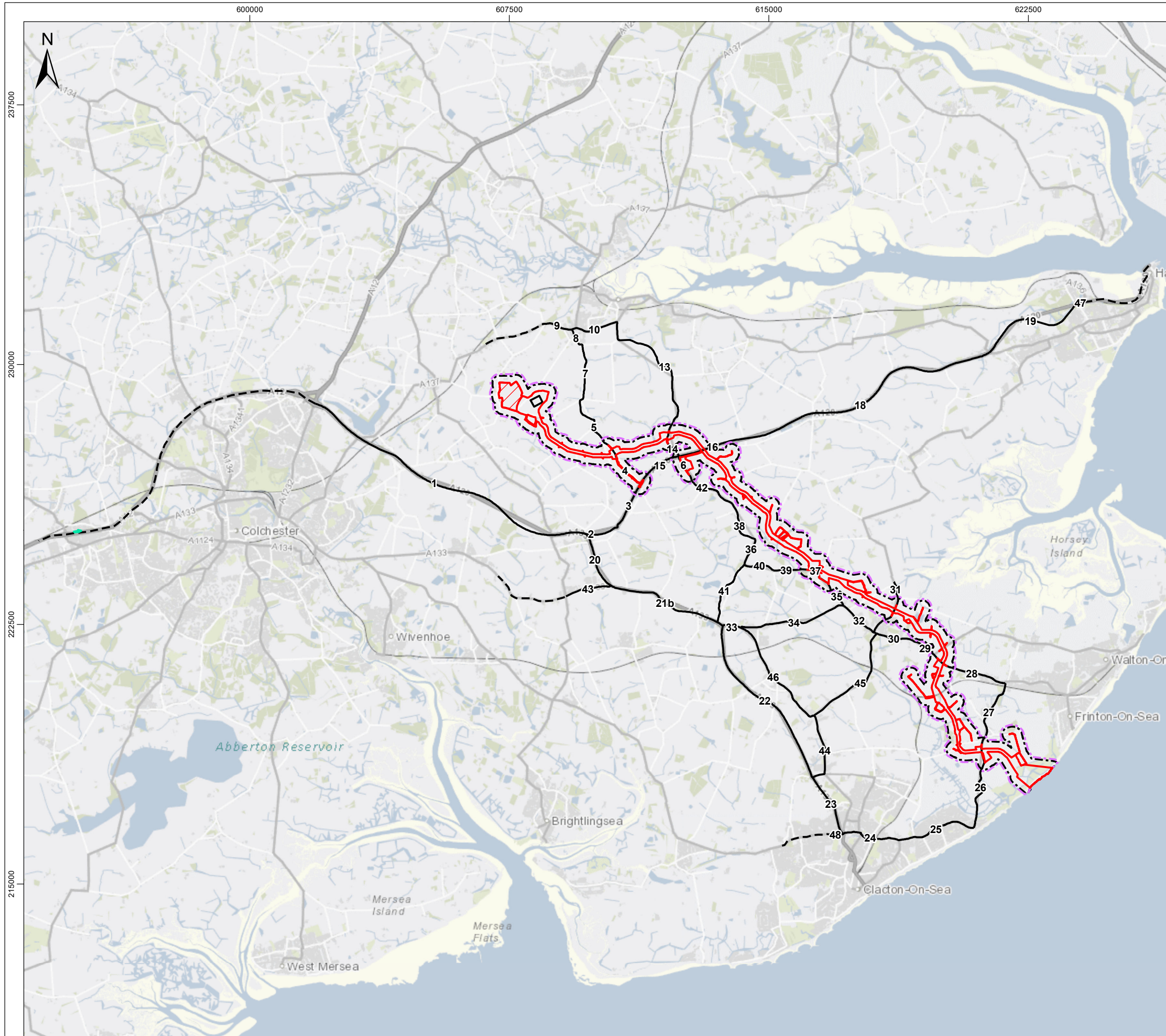
NORTH FALLS

Offshore Wind Farm

Project	North Falls Offshore Wind Farm
Document Title	Environmental Statement Chapter 20 Figures
Document Reference	3.2.16
APFP Regulation	5(2)(a)
Supplier	Royal HaskoningDHV
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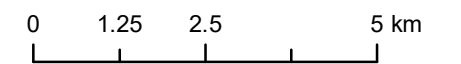
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Revision	Date	Status/Reason for Issue	Originator	Checked	Approved
0	July 2024	Submission	RHDHV	NFOW	NFOW



Legend

- Onshore Project Area
- Onshore Substation
- East Anglia Connection Node (EACN)
- Construction NRMM Emissions Study Area (Onshore Project Area 200m Buffer)
- Construction Dust and Fine Particulate Study Area (Onshore Project Area 250m Buffer)
- Traffic and Transport Link
- Extension of Road Links for Purpose of Air Quality Assessment
- AQMA



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Drawing Title

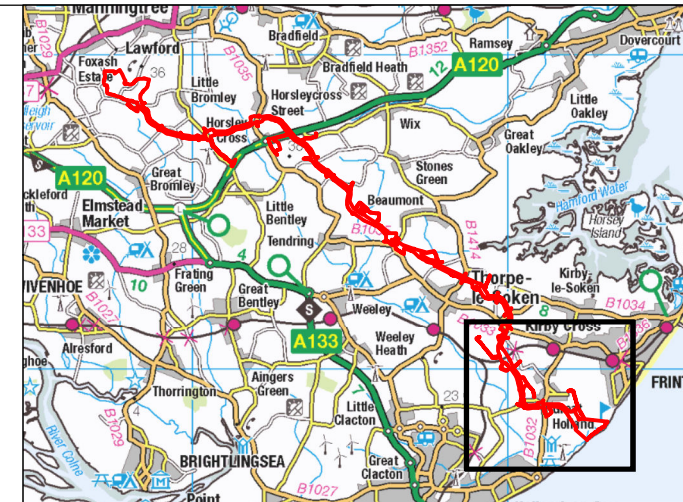
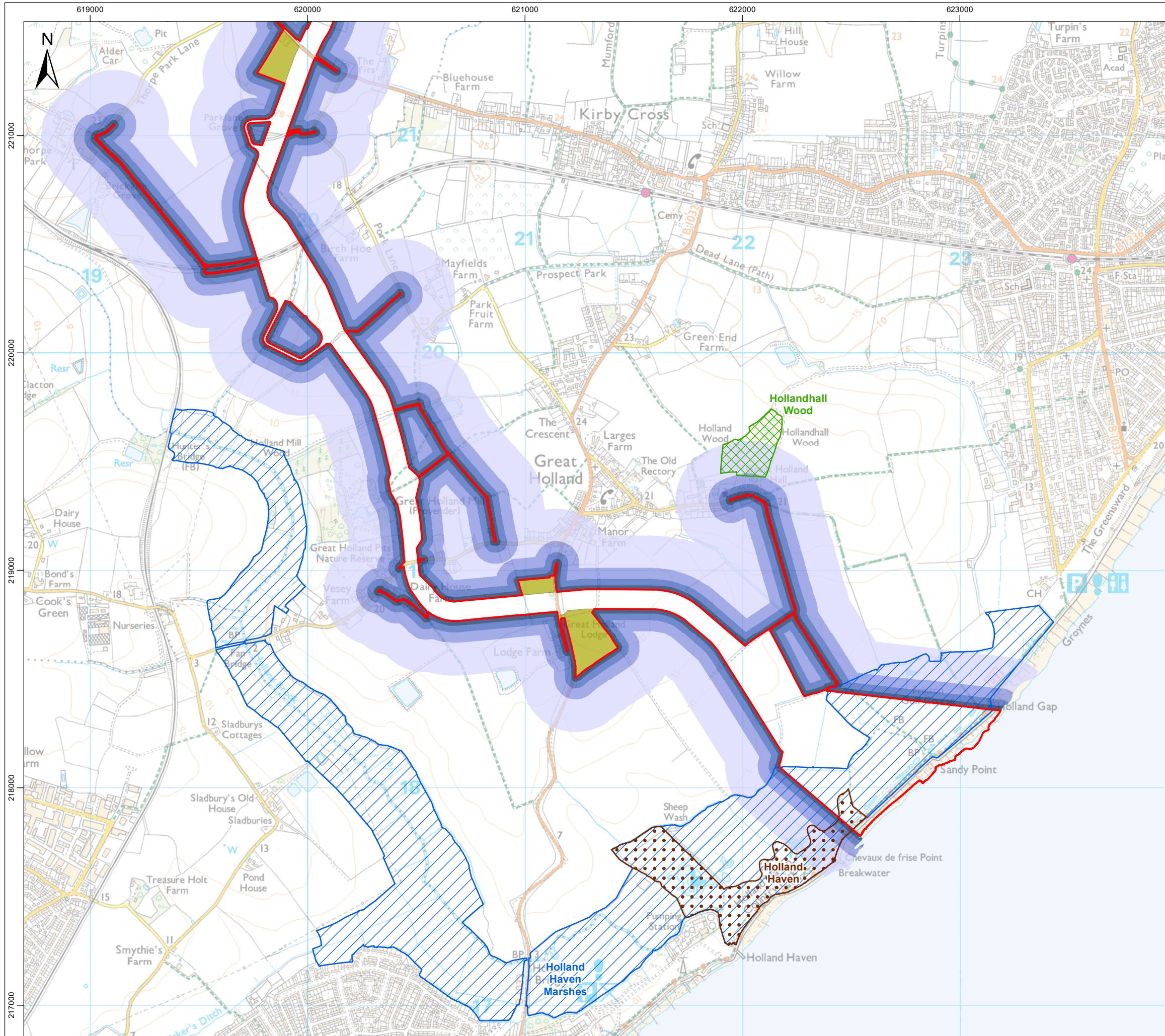
Air Quality Study Area

Rev	Date	Remarks	Drwn	Chkd
02	28/05/2024	Second issue	FC	DH
01	29/01/2024	First issue	JH	LW

Drawing Number PB9244-RHD-ZZ-ON-DR-GS-0470	Figure Number 20.1
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Scale 1:110,000	Plot Size A3	Datum OSGB36	Projection BNG
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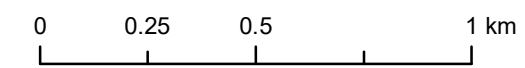


Legend

- Onshore Project Area
- Temporary Construction Compound (TCC)
- Site of Special Scientific Interest (SSSI)
- Local Nature Reserve (LNR)
- Ancient Woodland

Construction Dust and Fine Particulate Matter Buffers (m)

- 20
- 50
- 100
- 250



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Drawing Title

Air Quality Construction Dust and Fine Particulate Matter Buffers

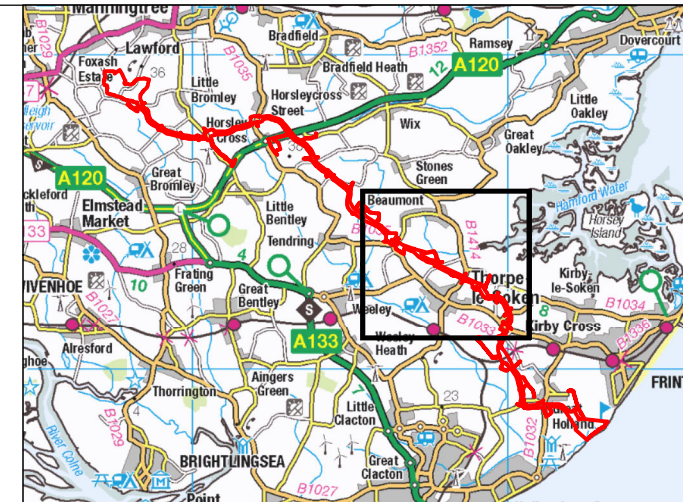
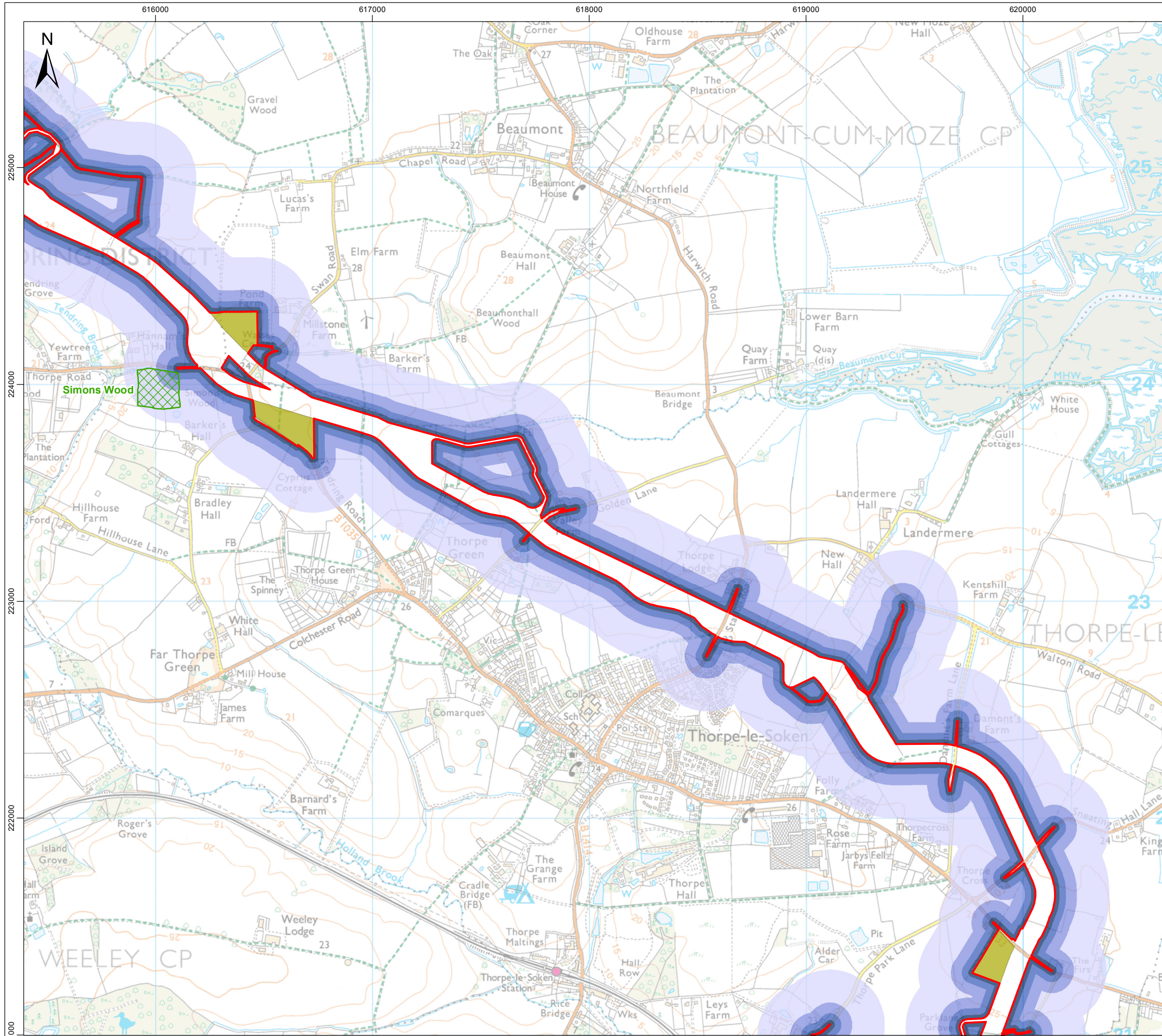
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02	28/05/2024	Second issue	FC	DH
01	29/01/2024	First issue	JH	LW

Drawing Number PB9244-RHD-ZZ-ON-DR-GS-0471	Figure Number 20.2a
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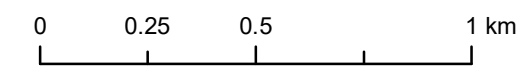


Legend

- Onshore Project Area
- Temporary Construction Compound (TCC)
- Ancient Woodland

Construction Dust and Fine Particulate Matter Buffers (m)

- 20
- 50
- 100
- 250



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Drawing Title

Air Quality Construction Dust and Fine Particulate Matter Buffers

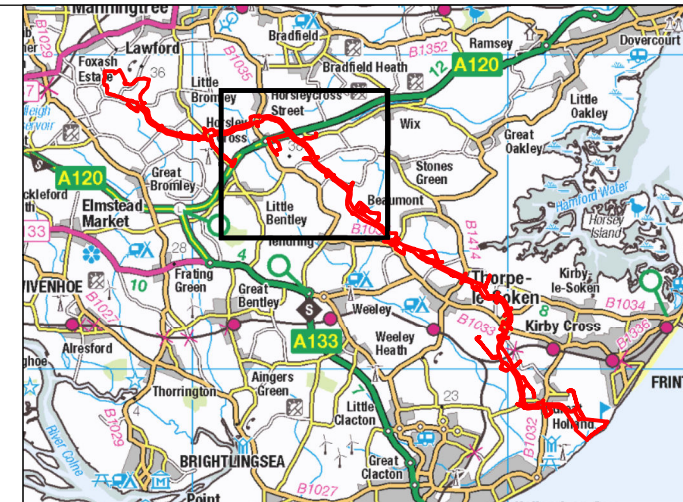
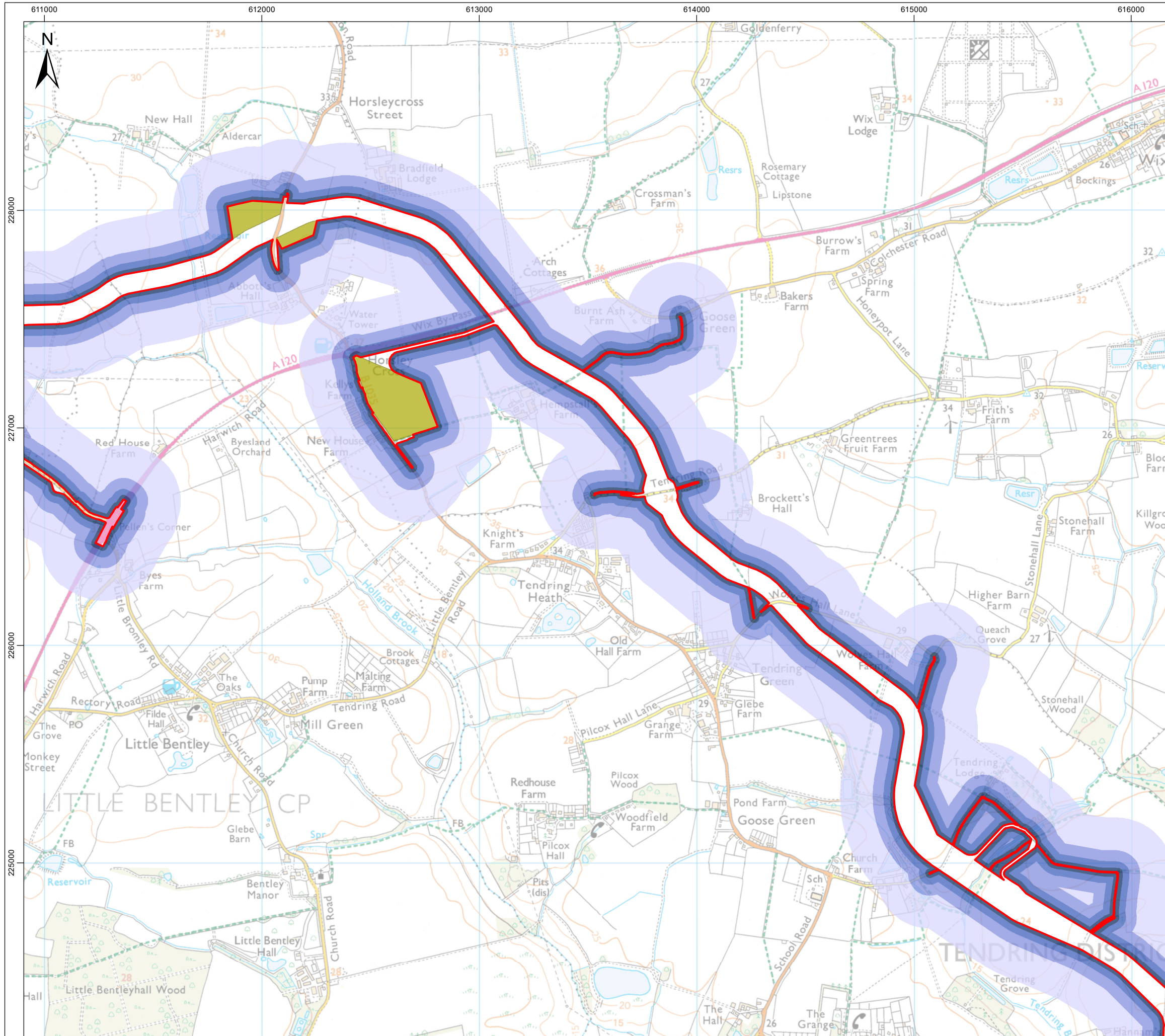
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02	28/05/2024	Second issue	FC	DH
01	29/01/2024	First issue	JH	LW

Drawing Number PB9244-RHD-ZZ-ON-DR-GS-0471	Figure Number 20.2b
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Scale 1:17,500	Plot Size A3	Datum OSGB36	Projection BNG
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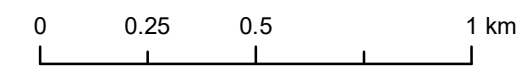


Legend

- Onshore Project Area
- Temporary Construction Compound (TCC)

Construction Dust and Fine Particulate Matter Buffers (m)

- 20
- 50
- 100
- 250



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Drawing Title

Air Quality Construction Dust and Fine Particulate Matter Buffers

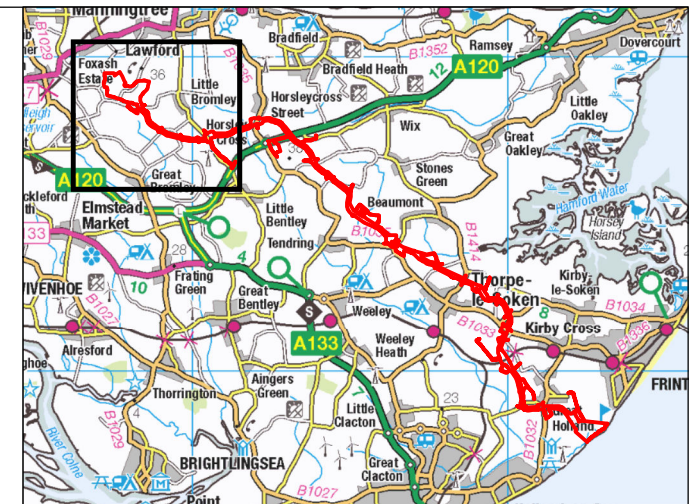
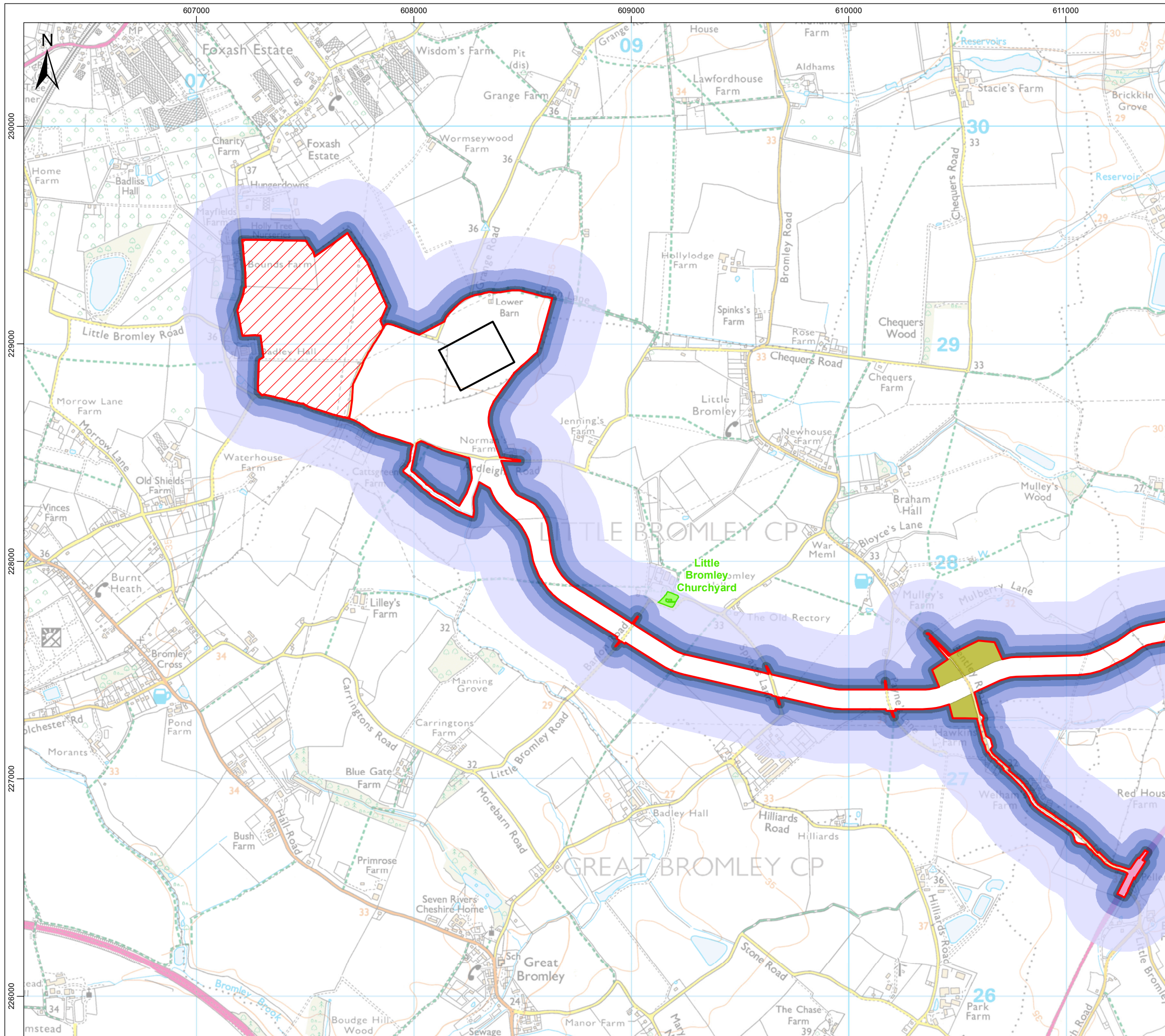
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02	28/05/2024	Second issue	FC	DH
01	29/01/2024	First issue	JH	LW

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Scale 1:17,500	Plot Size A3	Datum OSGB36	Projection BNG
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NORTH FALLS
Offshore Wind Farm



Legend

- Onshore Project Area
- Onshore Substation
- East Anglia Connection Node (EACN)
- Temporary Construction Compound (TCC)
- Local Wildlife Site (LoWS)

Construction Dust and Fine Particulate Matter Buffers (m)

- 20
- 50
- 100
- 250

0 0.25 0.5 1 km

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Air Quality Construction Dust and Fine Particulate Matter Buffers

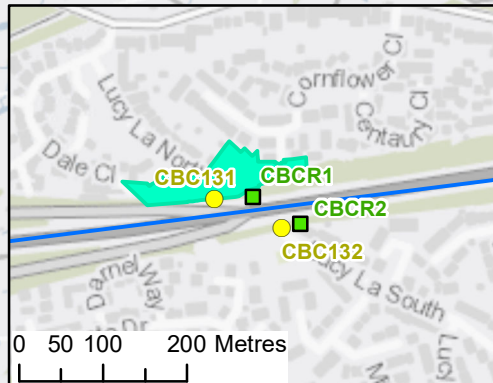
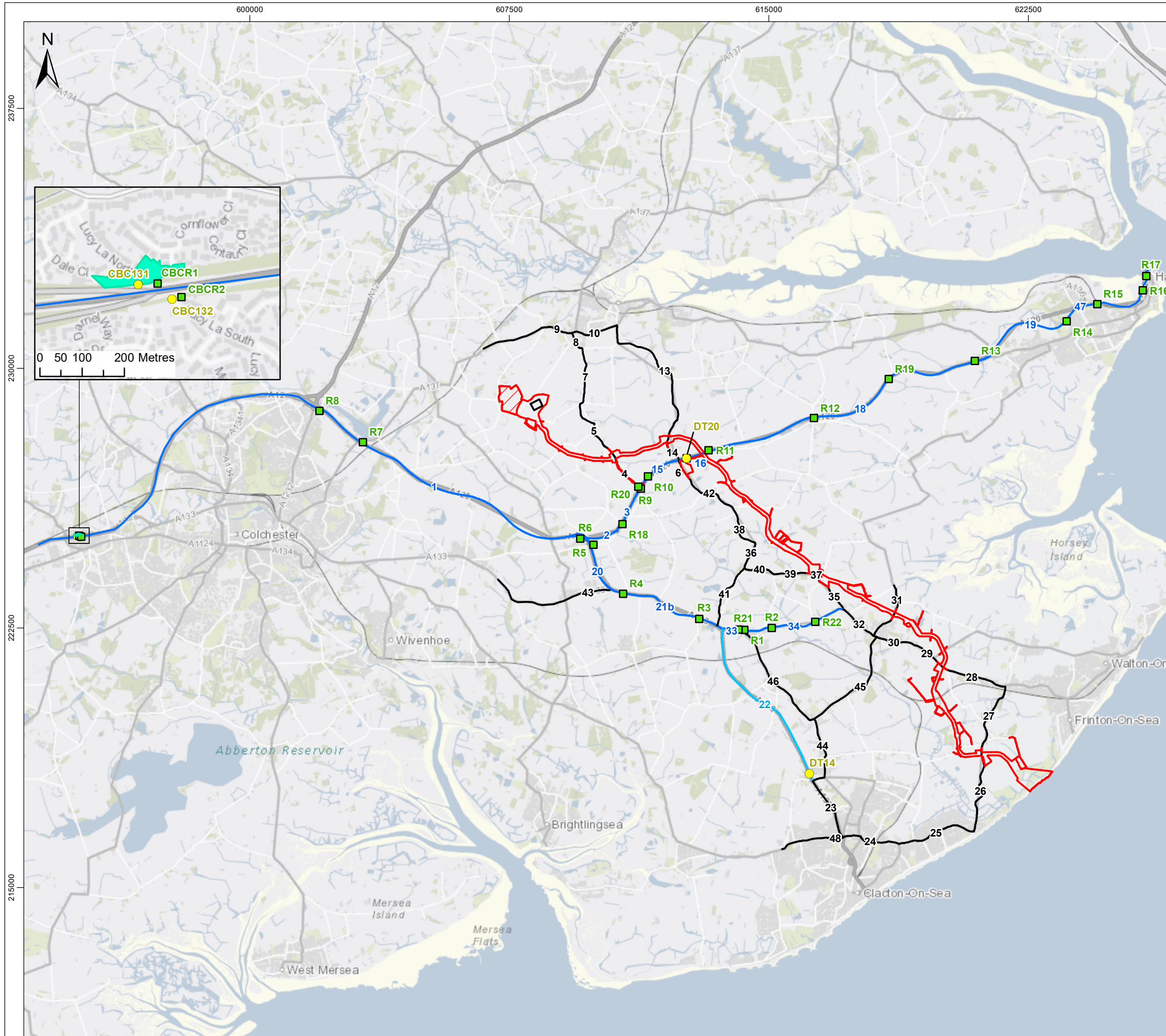
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Scale 1:17,500	Plot Size A3	Datum OSGB36	Projection BNG
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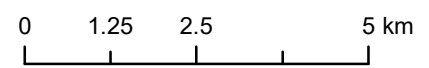
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Legend

- Onshore Project Area
- Onshore Substation
- East Anglia Connection Node (EACN)
- Roads Screened In for Human Receptors
- Roads Screened Out for Human Receptors
- Road Included for Purpose of Model Verification
- Human Receptor Location
- Diffusion Tube Verification Site
- AQMA



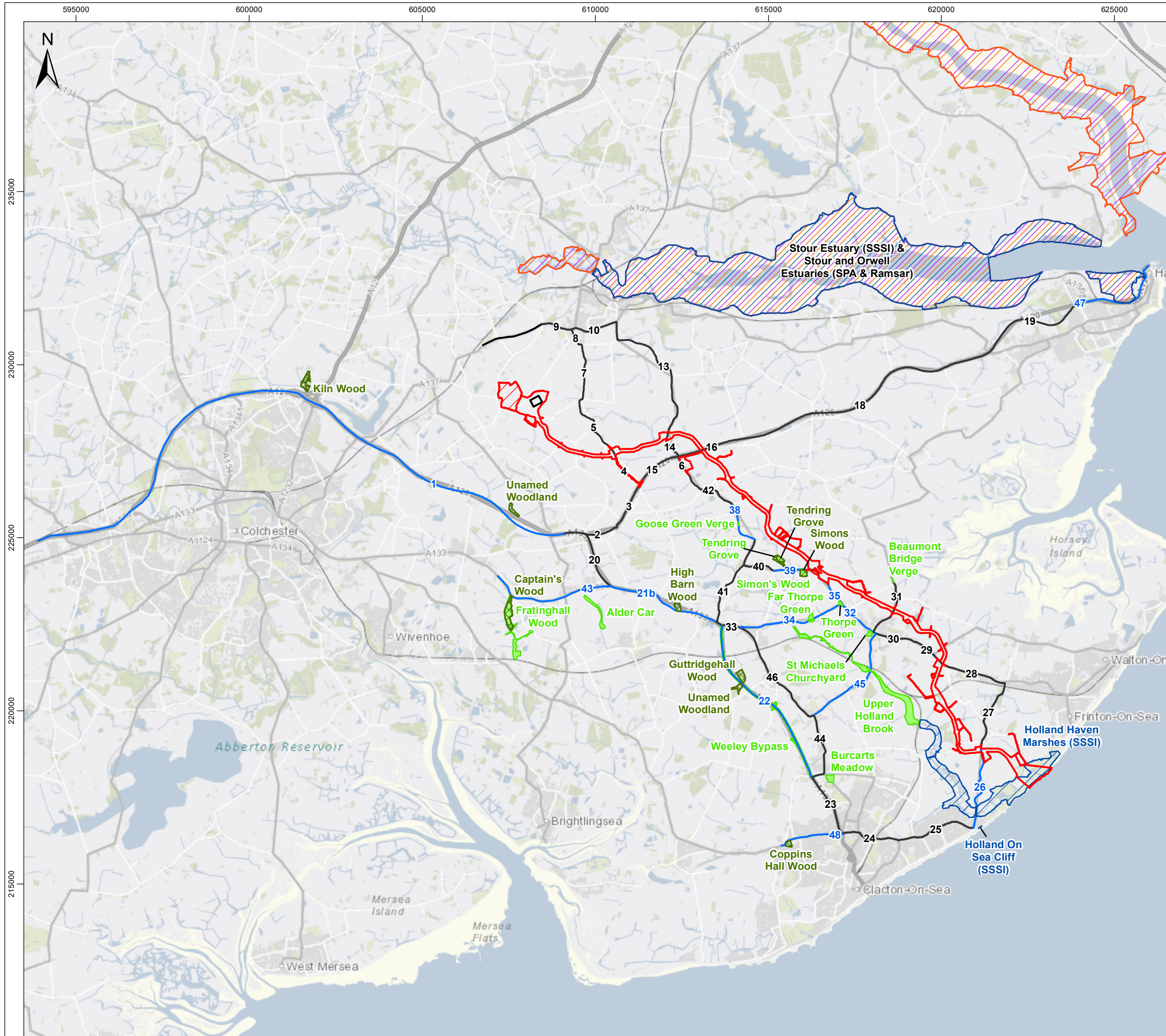
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Air Quality Construction Phase Road Traffic Emissions - Human Receptor Locations

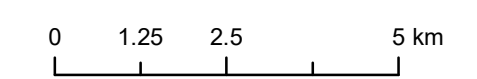
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01	29/01/2024	First issue	JH	LW

Drawing Number: **PB9244-RHD-ZZ-ON-DR-GS-0472** Figure Number: **20.3**

Scale: 1:110,000	Plot Size: A3	Datum: OSGB36	Projection: BNG
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- Legend**
- Onshore Project Area
 - Onshore Substation
 - East Anglia Connection Node (EACN)
 - Road Links Screened In for Ecological Receptors
 - Road Links Screened Out for Ecological Receptors
 - Site of Special Scientific Interest (SSSI)
 - Special Protection
 - Ramsar
 - Local Wildlife Site (LoWS)
 - Ancient Woodland



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Drawing Title
Air Quality Construction Phase
Road Traffic Emissions - Ecological
Receptor Locations

Rev	Date	Remarks	Drwn	Chkd
02	28/05/2024	Second issue	JH	DH
01	29/01/2024	First issue	JH	LW

Drawing Number	Figure Number
PB9244-RHD-ZZ-ON-DR-GS-0473	20.4

Scale	Plot Size	Datum	Projection
1:110,000	A3	OSGB36	BNG





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RWE

HARNESSING THE POWER OF NORTH SEA WIND

North Falls Offshore Wind Farm Limited

A joint venture company owned equally by SSE Renewables and RWE.

To contact please email contact@northfallsoffshore.com

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