



NORTH FALLS

Offshore Wind Farm

ENVIRONMENTAL STATEMENT

Chapter 10 Figures

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Date:	July 2024
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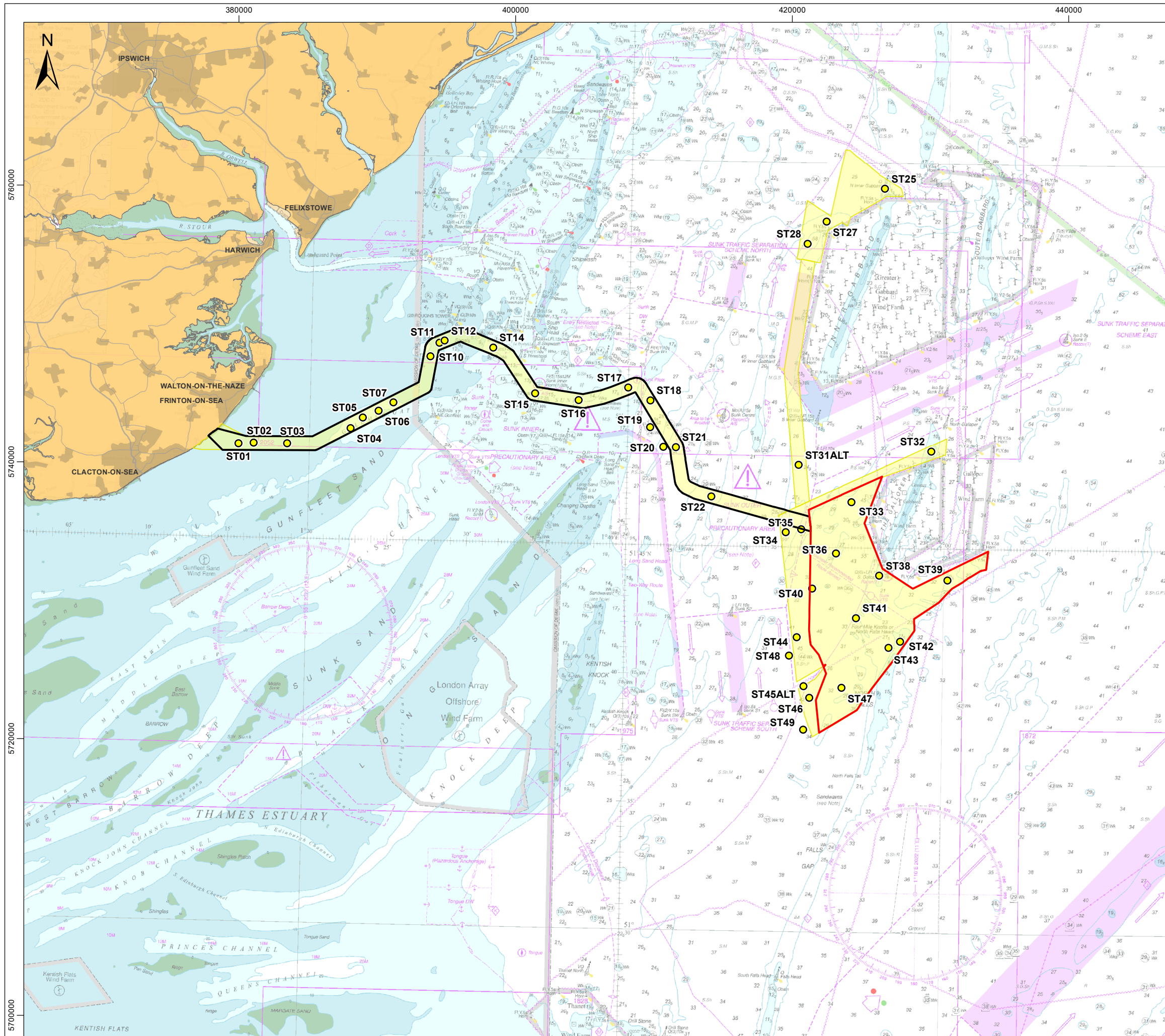
NORTH FALLS

Offshore Wind Farm

Project	North Falls Offshore Wind Farm
Document Title	Environmental Statement Chapter 10: Figures
Document Reference	3.2.6
APFP Regulation	5(2)(a)
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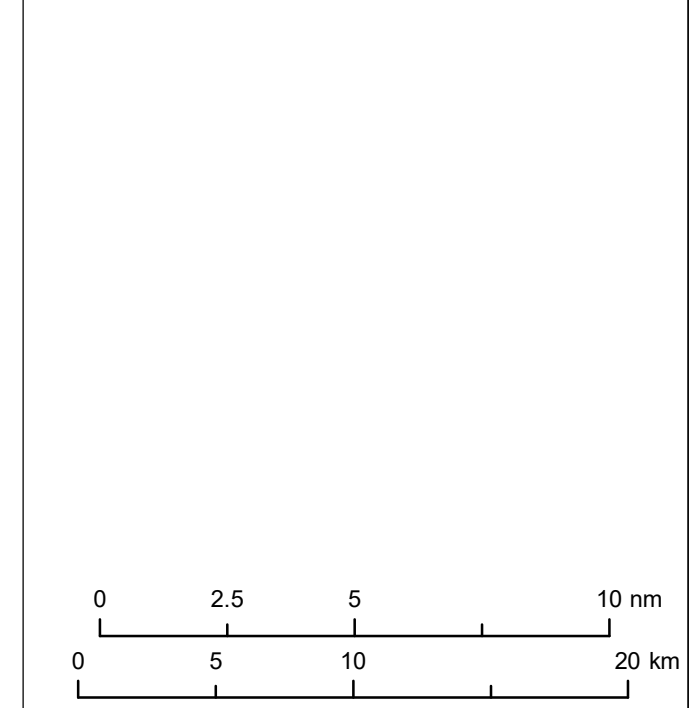
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Revision	Date	Status/Reason for Issue	Originator	Checked	Approved
0	July 2024	Submission	RHDHV	NFOW	NFOW



Legend

- North Falls Array Area
- Offshore Cable Corridor
- Fugro Survey Area
- Sediment Sample Location



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Drawing Title

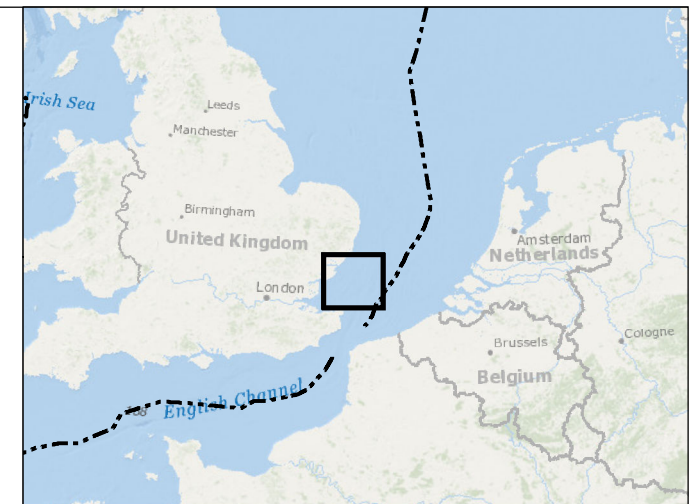
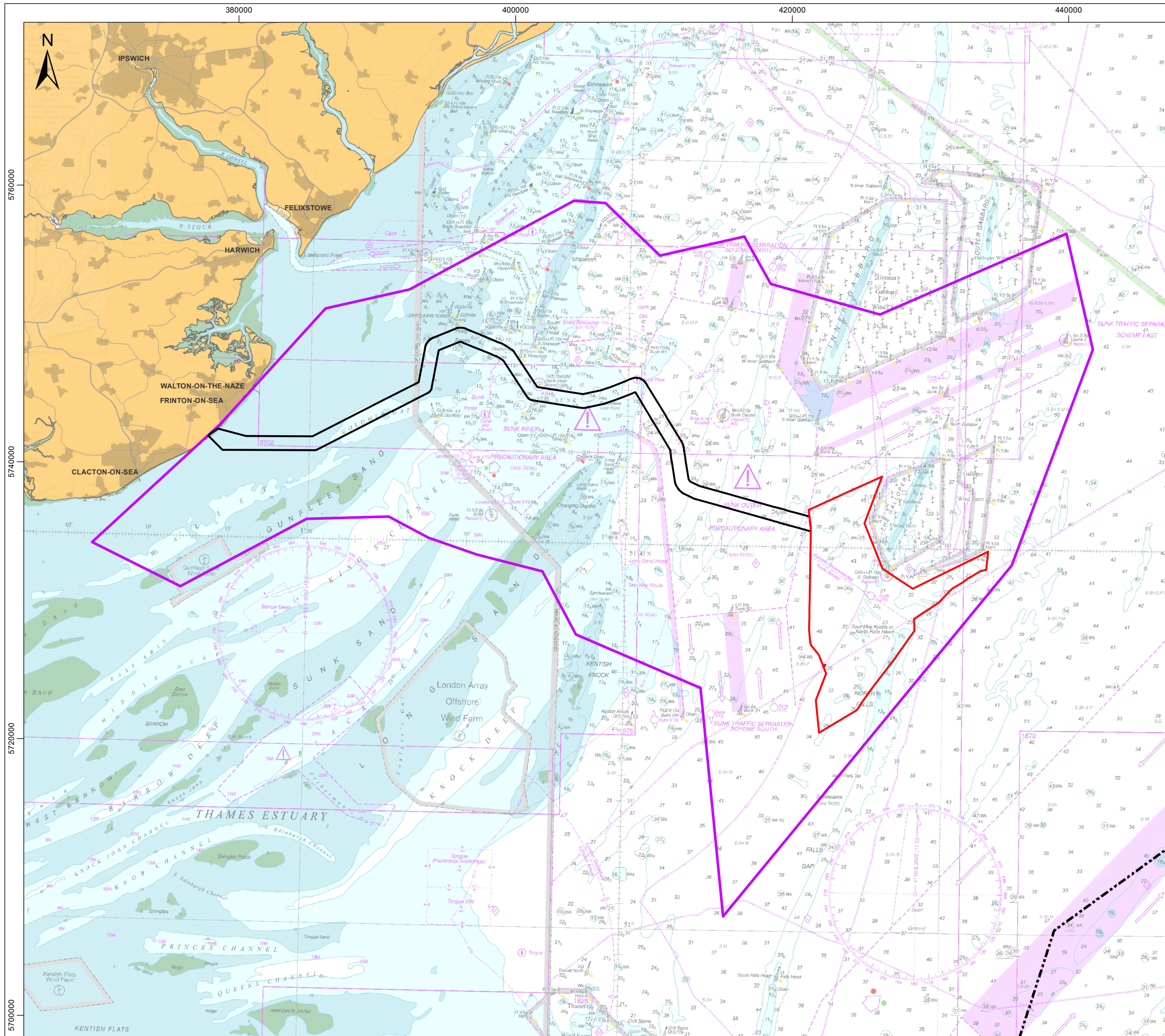
Sediment Sample Locations at North Falls

Rev	Date	Remarks	Drwn	Chkd
03	27/05/2024	Third issue	JH	MJW
02	19/03/2024	Second issue	JH	MJW
01	23/11/2023	First issue	FC	MJW

Drawing Number PB9244-RHD-ZZ-OF-DR-GS-0388	Figure Number 10.1
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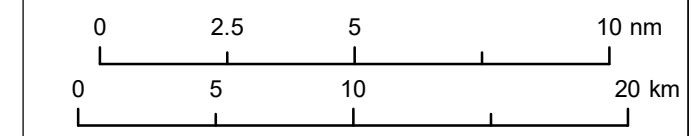
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Legend

- North Falls Array Area
- Offshore Cable Corridor
- UK Continental Shelf
- Zone of Potential Tidal Current Influence



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Drawing Title

Zone of Potential Influence

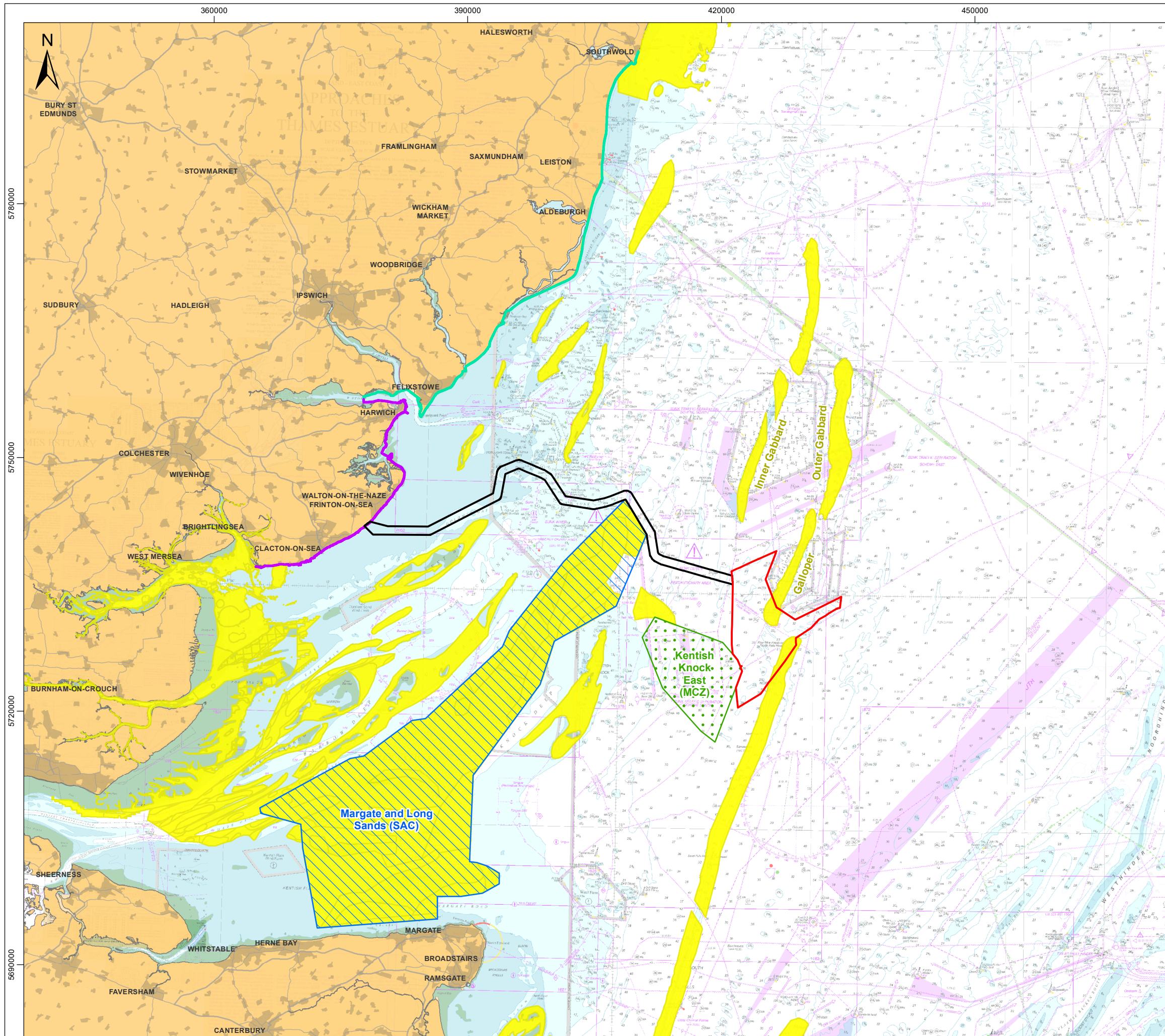
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01	23/11/2023	First issue	FC	MJW

Drawing Number PB9244-RHD-ZZ-OF-DR-GS-0389	Figure Number 10.2
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NORTH FALLS
Offshore Wind Farm

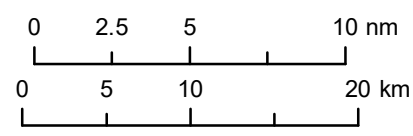


Legend

- North Falls Array Area
- Offshore Cable Corridor
- Special Area of Conservation (SAC)
- Marine Conservation Zone (MCZ)
- Annex I Sandbank

Sensitive Coastline

- Essex
- Suffolk



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Drawing Title

Designated Sites and Annex I Habitats

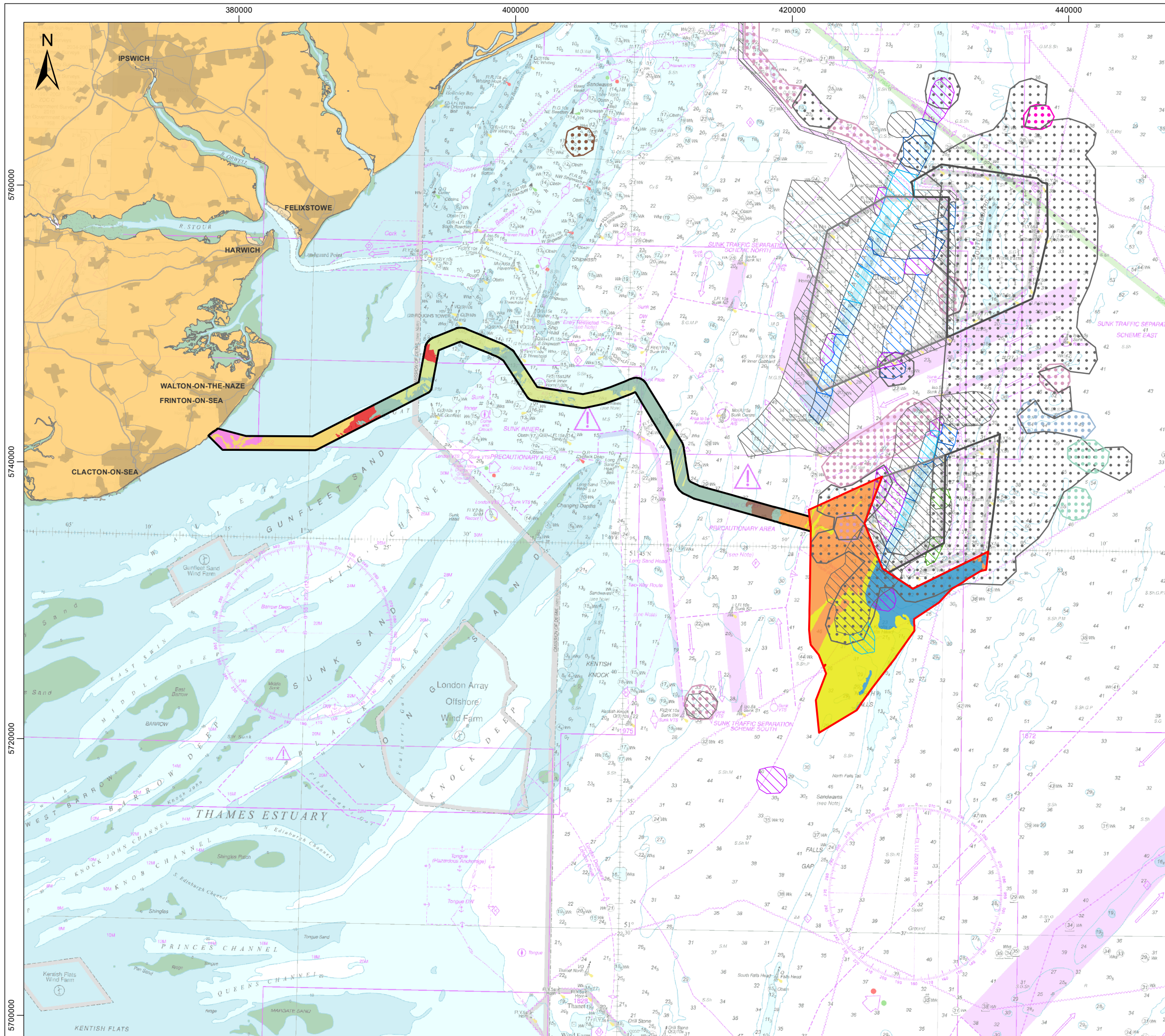
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02	27/05/2024	Second issue	FC	MJW
01	23/11/2024	First issue	FC	MJW

Drawing Number: **PB9244-RHD-ZZ-OF-DR-GS-0390** Figure Number: **10.3**

Scale: 1:450,000 Plot Size: A3 Datum: WGS84 Projection: UTM31N

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NORTH FALLS
Offshore Wind Farm



Legend

- North Falls Array Area
- Offshore Cable Corridor
- Galloper Offshore Wind Farm
- Greater Gabbard Offshore Wind Farm

North Falls Biotopes

- A5.14 - Circalittoral coarse sediment
- A5.2 - Sublittoral sands
- A5.451 - Polychaete-rich deep Venus community in offshore mixed sediments
- A5.13 - Infralittoral coarse sediment
- A5.2 - Sublittoral sands
- A5.26 - Circalittoral muddy sand
- A5.3 Infralittoral sandy mud
- A5.43 - Infralittoral mixed sediments
- A5.44 - Circalittoral mixed sediments
- A5.45 - Deep circalittoral mixed sediments
- A5.451 - Polychaete-rich deep Venus community in offshore mixed sediments
- Barren littoral shingle A2.111
- Littoral sand and muddy sand (A2.2)
- Mussel and/or barnacle communities (A1.11) and Lanceia conchilega in littoral sand (A2.245)
- Zonation: A1.451 and
- Zonation: A1.452, A2.212 and B3.1132

Galloper Biotopes

- PomB
- EpusOborApri
- SspiMx
- NcirBat
- SSH
- MedLumVen/PoVen

Greater Gabbard Biotopes

- Imo.Sa Subgroup 1
- Imo.Sa Subgroup 2
- Imo.Sa Others
- Galp
- MedLumVen
- SspiMx

0 2.5 5 10 nm
0 5 10 20 km

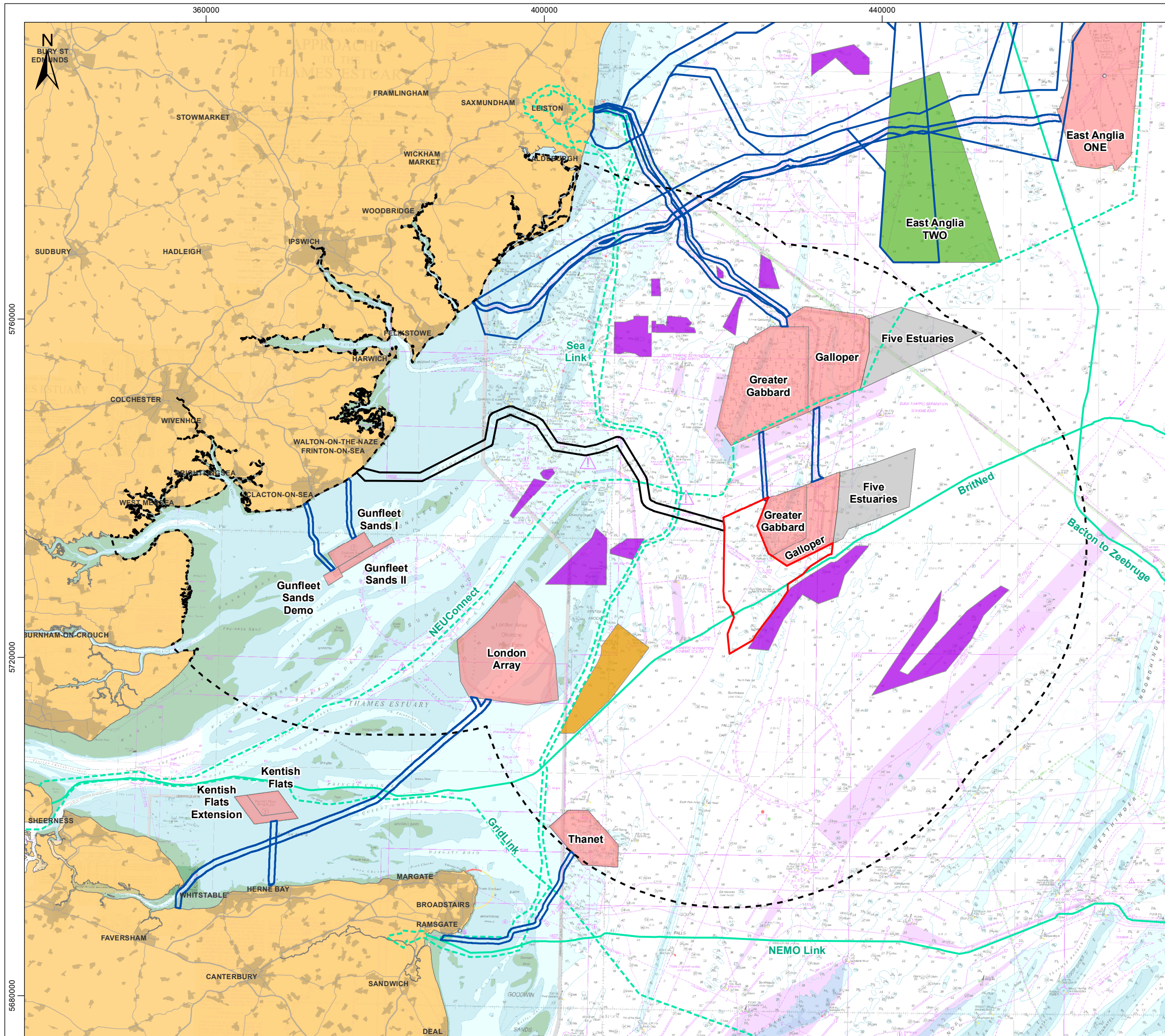
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Habitat Distribution in North Falls and Galloper Survey Areas

Rev	Date	Remarks	Drwn	Chkd
01	23/11/2023	First issue	FC	MJW

Drawing Number	Figure Number
PB9244-RHD-ZZ-OF-DR-GS-0391	10.4

Scale	Plot Size	Datum	Projection
1:275,000	A3	WGS84	UTM31N



Legend

- North Falls Array Area
- North Falls Offshore Cable Corridor
- North Falls Offshore Project Area 30km Buffer
- Offshore Wind Farm Cable Agreement

Offshore Wind Farm Sites

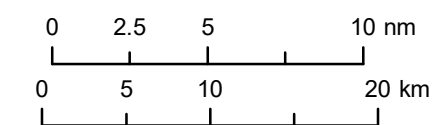
- Active/In Operation
- Consented
- In Planning

Minerals Aggregates

- Exploration and Option
- Production Agreement

Interconnectors

- Existing
- Proposed (Indicative)



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Drawing Title
Study Area for Screening of Plans and Projects for Cumulative Effects

Rev	Date	Remarks	Drwn	Chkd
01	14/03/2024	First issue	JH	SB

Drawing Number PB9244-RHD-ZZ-OF-DR-GS-0519	Figure Number 10.5
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Scale 1:450,000	Plot Size A3	Datum WGS84	Projection UTM31N
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RWE

HARNESSING THE POWER OF NORTH SEA WIND

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