

**RWE Renewables UK Dogger Bank
South (West) Limited**

**RWE Renewables UK Dogger Bank
South (East) Limited**

Dogger Bank South Offshore Wind Farms

Environmental Statement

Volume 7

Chapter 5 – Project Description

Figure 5-1 to Figure 5-4 (Revision 3)

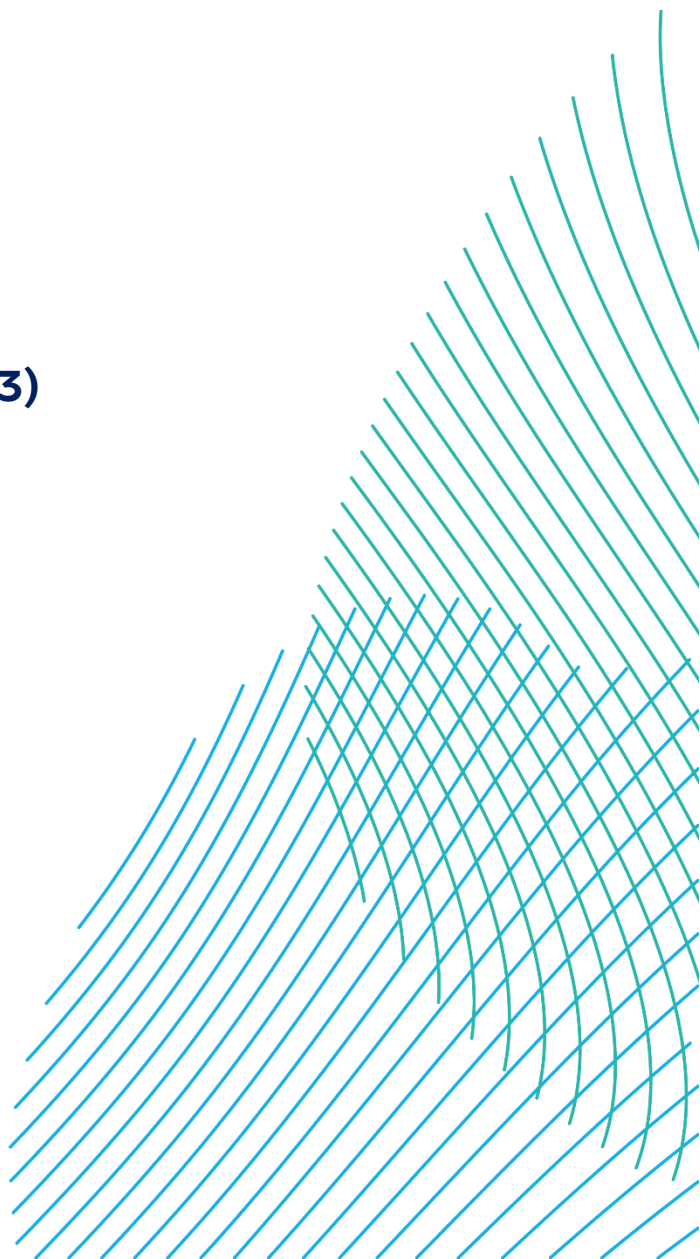
June 2025

Application Reference: 7.5.1

APFP Regulation: 5(2)(a)

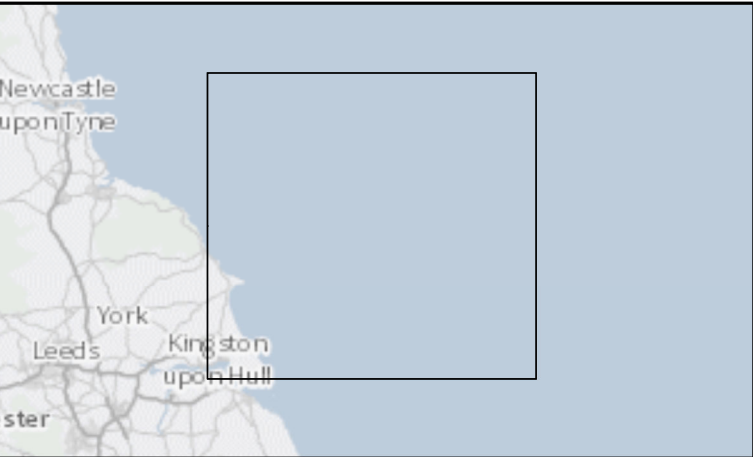
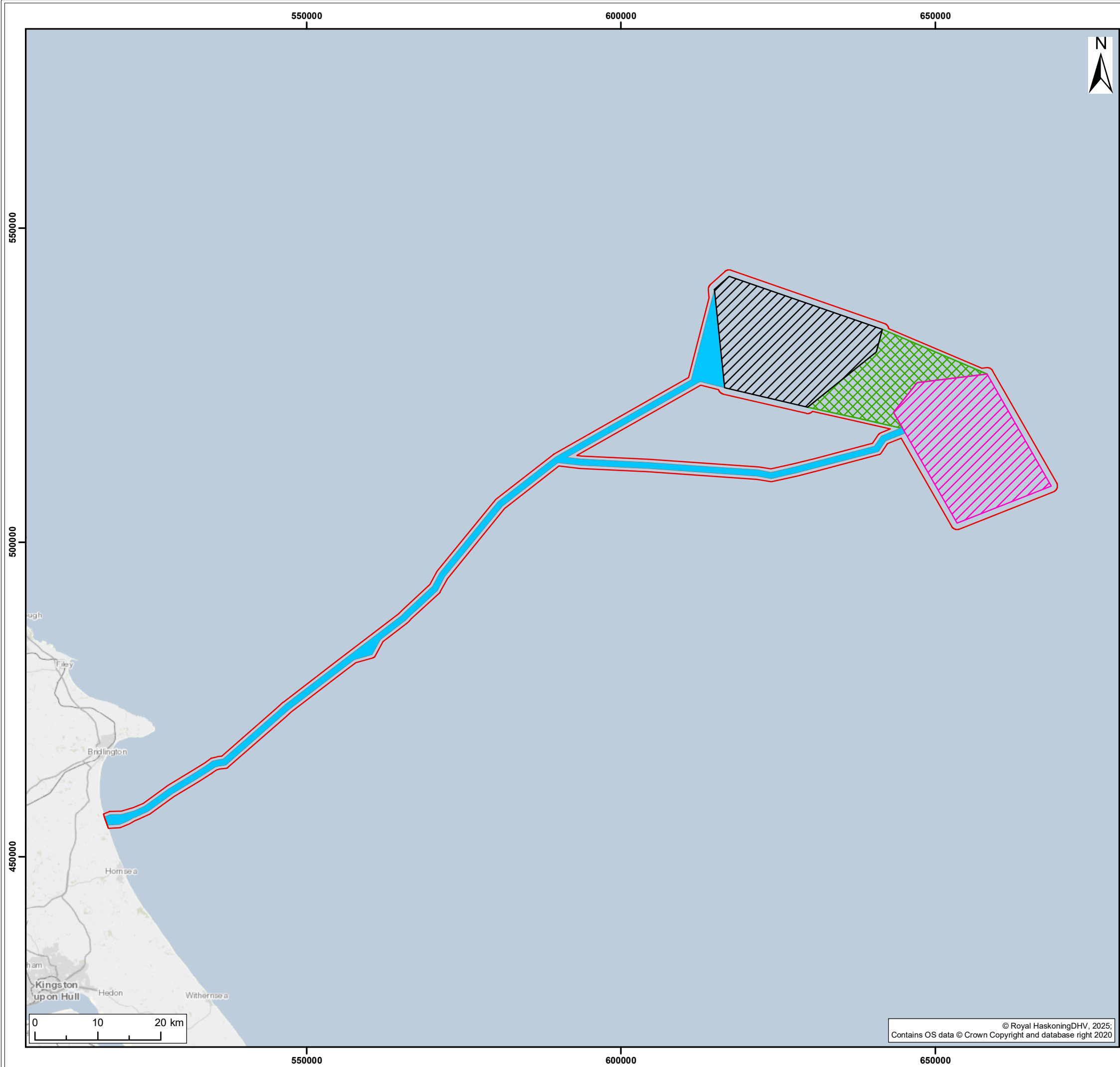
Revision: 03

Unrestricted



Company:	RWE Renewables UK Dogger Bank South (West) Limited and RWE Renewables UK Dogger Bank South (East) Limited	Asset:	Development		
Project:	Dogger Bank South Offshore Wind Farms	Sub Project/Package:	Consents		
Document Title or Description:	Environmental Statement – Chapter 5 – Figure 5-1 to Figure 5-4 (Revision 3)				
Document Number:	004300145-03	Contractor Reference Number:	PC2340-RHD-XX-ZZ-RP-Z-0088		
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Rev No.	Date	Status/Reason for Issue	Author	Checked by	Approved by
01	February 2024	Draft for PINS / TCE Submission	RHDHV	RWE	RWE
02	June 2024	Final for DCO Application	RHDHV	RWE	RWE
03	June 2025	Submitted at Deadline 7	RHDHV	RWE	RWE

Revision Change Log		
Rev No.	Figure	Description
01	N/A	Draft for PINS / TCE Submission
02	N/A	Submitted for DCO Application
03	All	Chapter 5 Project Description Figure 5-1 to Figure 5-4 have been updated at the request of the Examining Authority within the Rule 17 [PD-018] to accurately reflect the proposed development and contains all the updated information within the figures as a result of Project Change Request 1 Offshore and Intertidal Works [AS-141] and Change Request 2 – Onshore Substation Zone [AS-152].



- Legend:
- Offshore Development Area
 - Inter-Platform Cable Corridor
 - DBS West Array Area
 - DBS East Array Area
 - Offshore Export Cable Corridor

S4	P03	03/06/2025	Suitable for stage approval	SM	CC	RF
S3	P02	08/01/2024	Suitable for review & comment	SB	CC	RF
S2	P01	06/11/2023	Suitable for information	SB	CC	RF
SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

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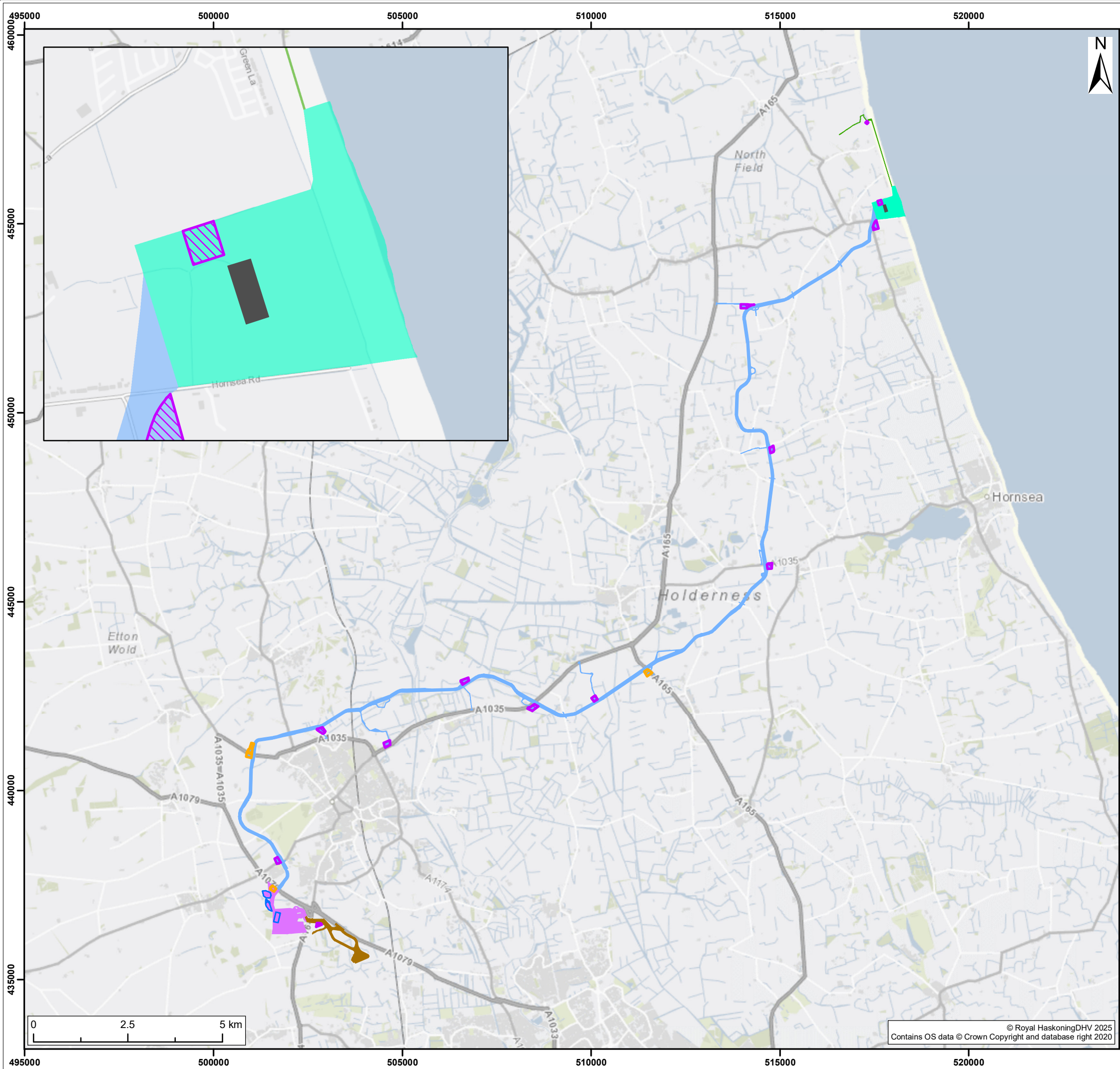
Offshore Development Area

Figure: 5-1 Drawing No: PC2340-RHD-OF-ZZ-DR-Z-0577

Co-ordinate system: WGS 1984 UTM Zone 31N	Page Size: A3	Scale: 1:600,000
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Project: Dogger Bank South Offshore Wind Farms	Report: Environmental Statement
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- Legend:
- Landfall Zone
 - Onshore Export Cable Corridor
 - Emergency Beach Access
 - Onshore Substation Zone Temporary Construction Compounds
 - Onshore Substation Zone
 - Onward Cable Connection to the proposed Birkhill Wood National Grid Substation
 - Transition Joint Bay (TJB) Compound
 - Main Temporary Construction Compound
 - Satellite Temporary Construction Compound

S4	P06	02/04/2025	Suitable for stage approval	SM	ND	RH
S4	P05	13/05/2024	Suitable for stage approval	SB	ND	RH
S4	P04	25/04/2024	Suitable for stage approval	SB	ND	RH
S4	P03	11/04/2024	Suitable for stage approval	SB	ND	RH
SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

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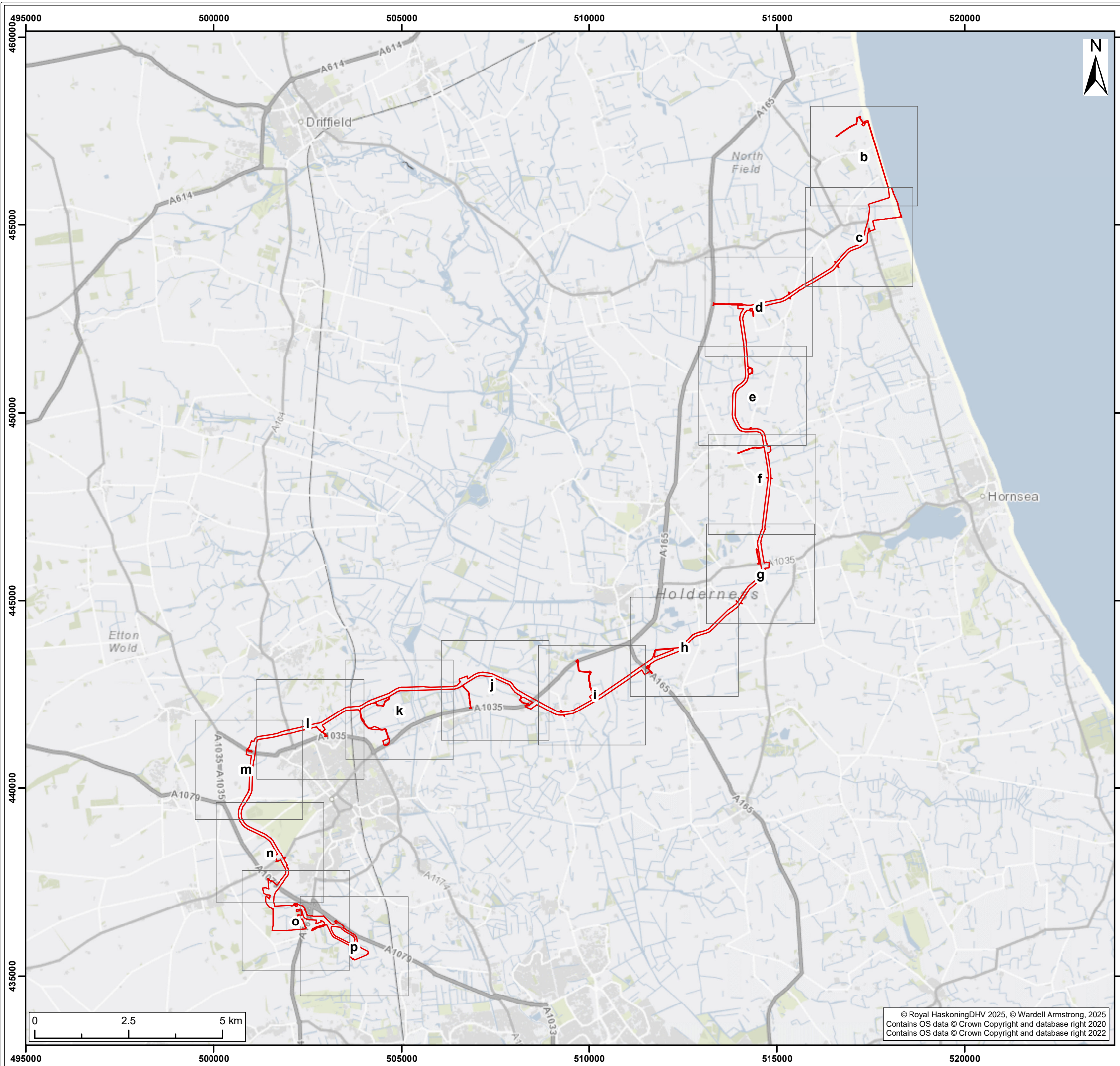
Onshore Development Area

Figure: 5-2 Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0692

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:100,000

Project: Dogger Bank South Offshore Wind Farms Report: Environmental Statement





 Onshore Development Area

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S4	P05	13/05/2024	Suitable for stage approval	SB	ND	RH
S4	P04	08/05/2024	Suitable for stage approval	SB	ND	RH
S4	P03	15/02/2024	Suitable for stage approval	SB	ND	RH
SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

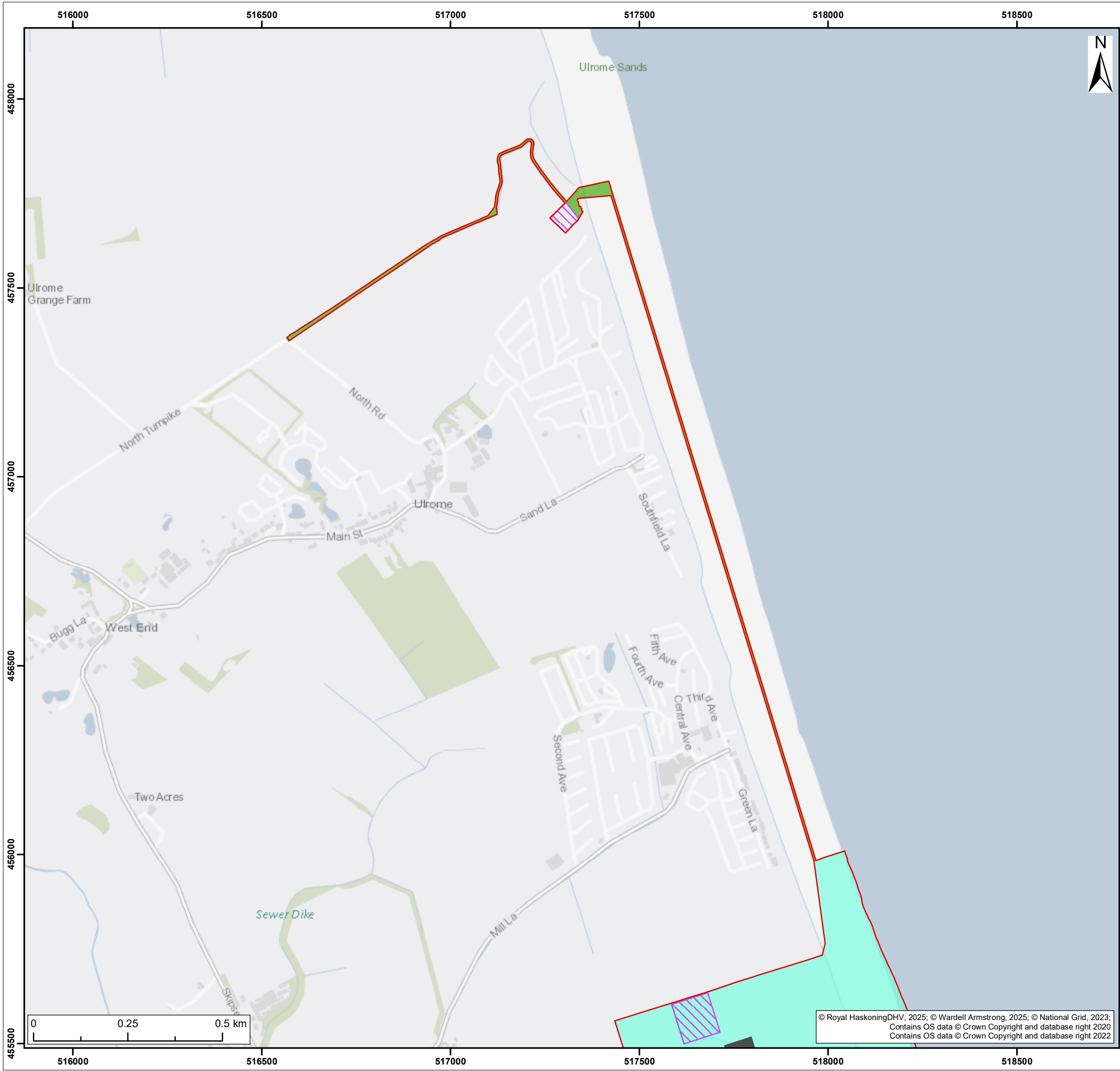
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Onshore Development Area Indicative Design

Figure: 5-3a Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0693

Co-ordinate system: British National Grid	Page Size: A3	Scale: 1:100,000
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Project: Dogger Bank South Offshore Wind Farms	Report: Environmental Statement
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- Onshore Development Area
- Transition Joint Bay (TJB) Compound
- Satellite Temporary Construction Compound
- Emergency Beach Access
- Landfall Zone

S4	P06	03/04/2025	Suitable for stage approval	SM	ND	RH
S4	P05	13/05/2024	Suitable for stage approval	SB	ND	RH
S4	P04	08/05/2024	Suitable for stage approval	SB	ND	RH
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SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

Title:
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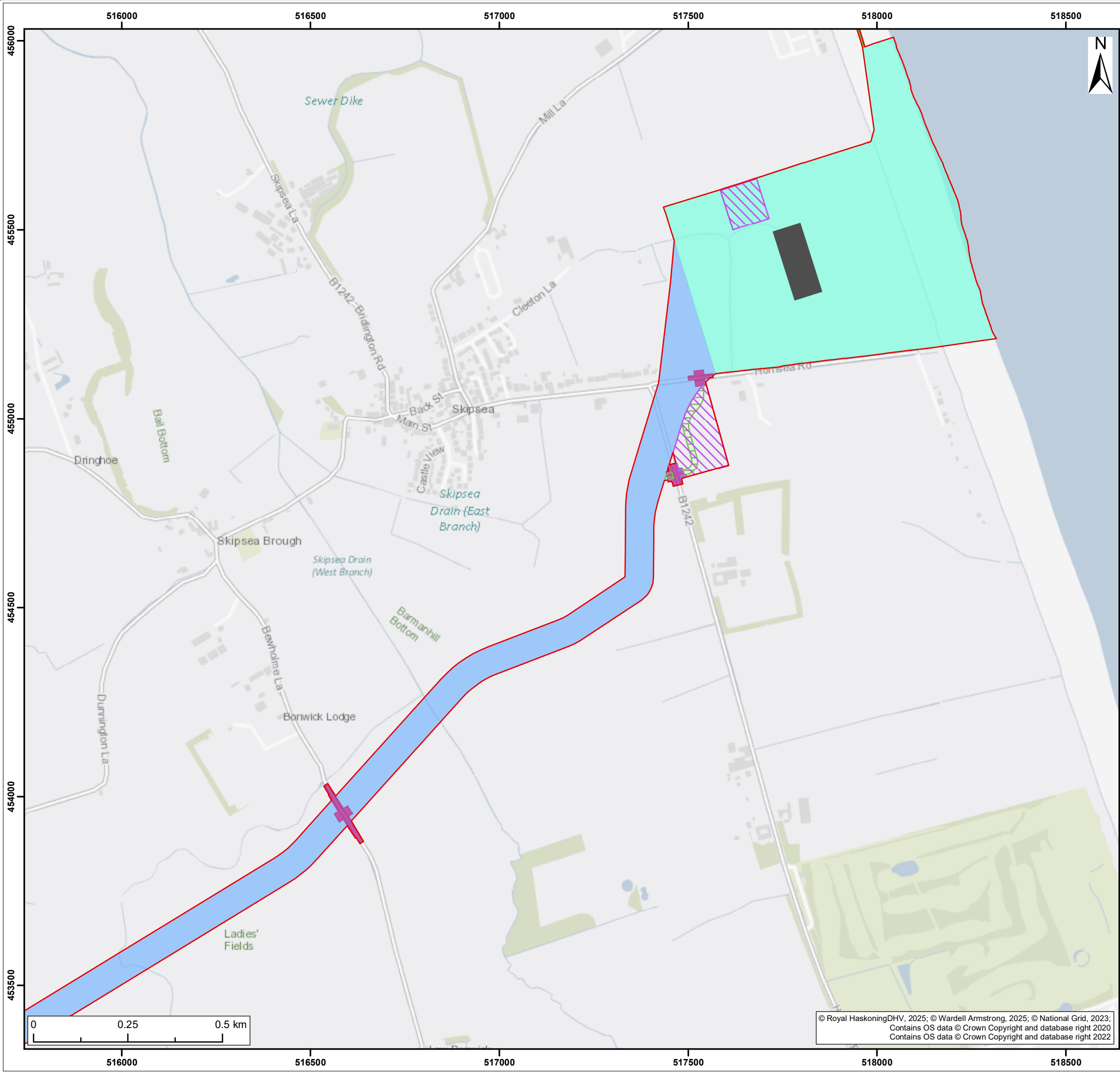
Figure: 5-3b Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0580

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:10,000

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- Onshore Development Area
- Transition Joint Bay (TJB) Compound
- Satellite Temporary Construction Compound
- Emergency Beach Access
- Haul Road
- Access Work Areas
- Onshore Export Cable Corridor
- Landfall Zone

S4	P06	03/04/2025	Suitable for stage approval	SM	ND	RH
S4	P05	13/05/2024	Suitable for stage approval	SB	ND	RH
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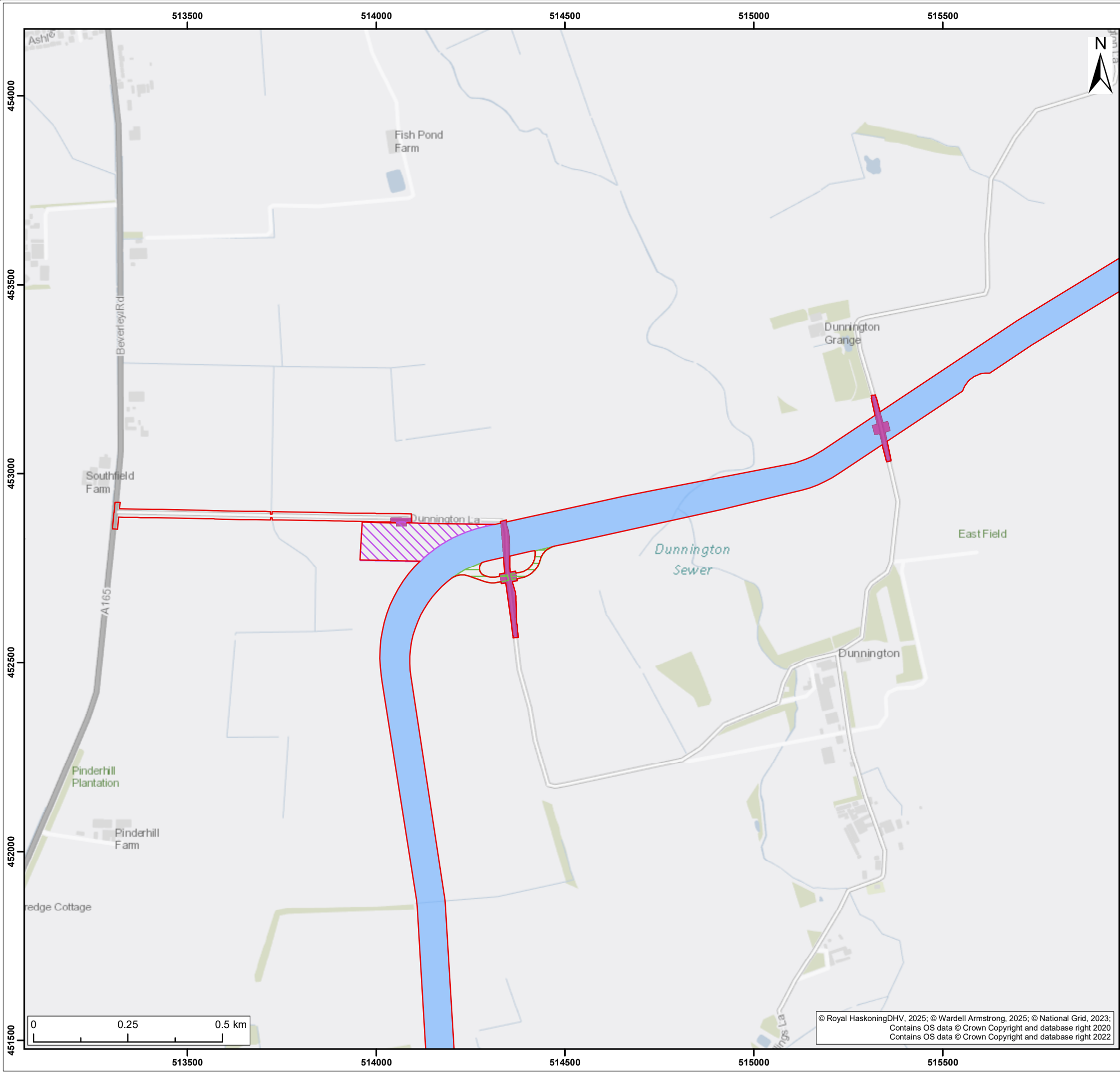
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- Onshore Development Area
- Satellite Temporary Construction Compound
- Haul Road
- Access Work Areas
- Onshore Export Cable Corridor

S4	P06	03/04/2025	Suitable for stage approval	SM	ND	RH
S4	P05	13/05/2024	Suitable for stage approval	SB	ND	RH
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Onshore Development Area Indicative Design

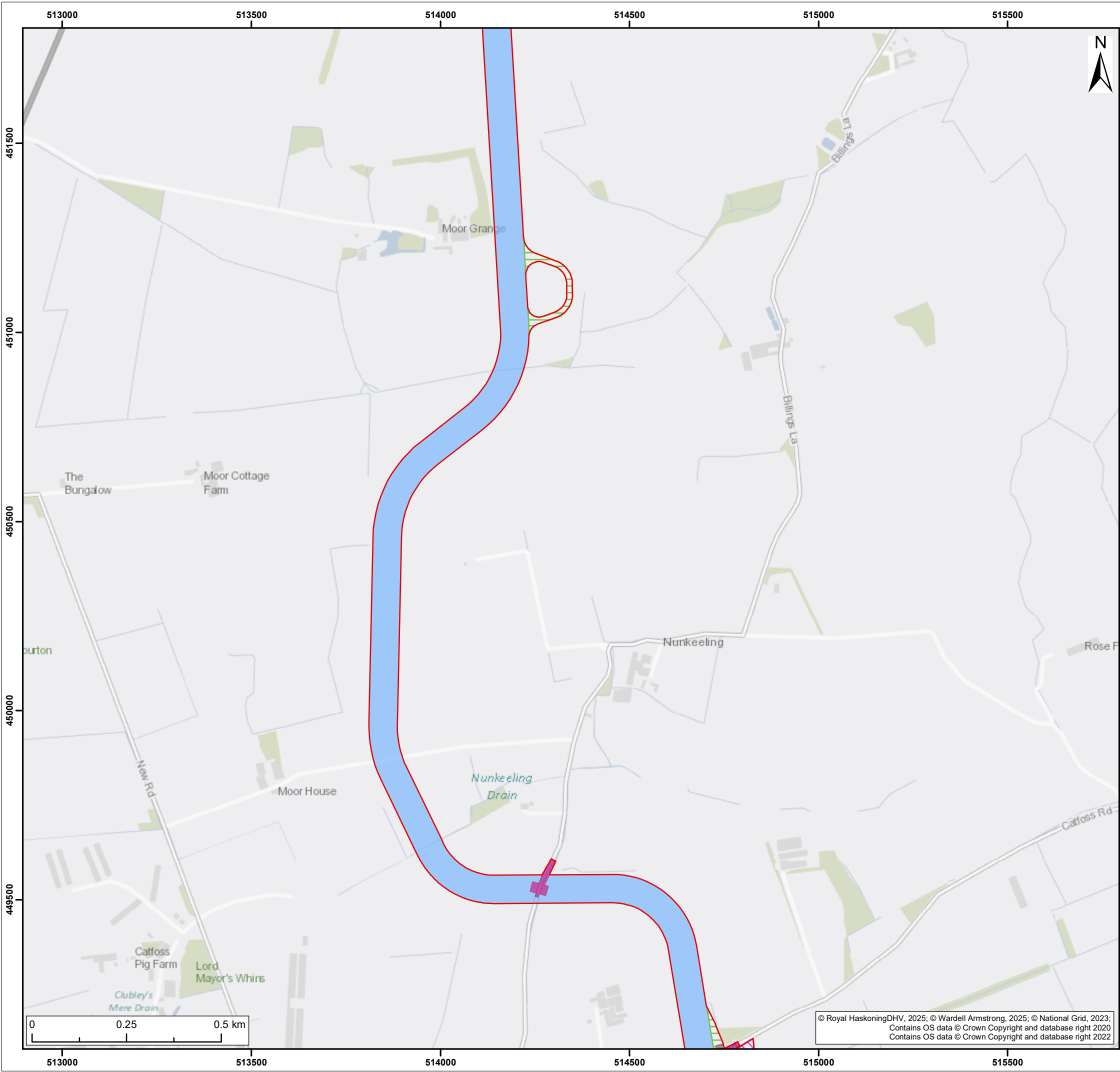
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- Onshore Development Area
- Satellite Temporary Construction Compound
- Haul Road
- Access Work Areas
- Onshore Export Cable Corridor

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S4	P05	13/05/2024	Suitable for stage approval	SB	ND	RH
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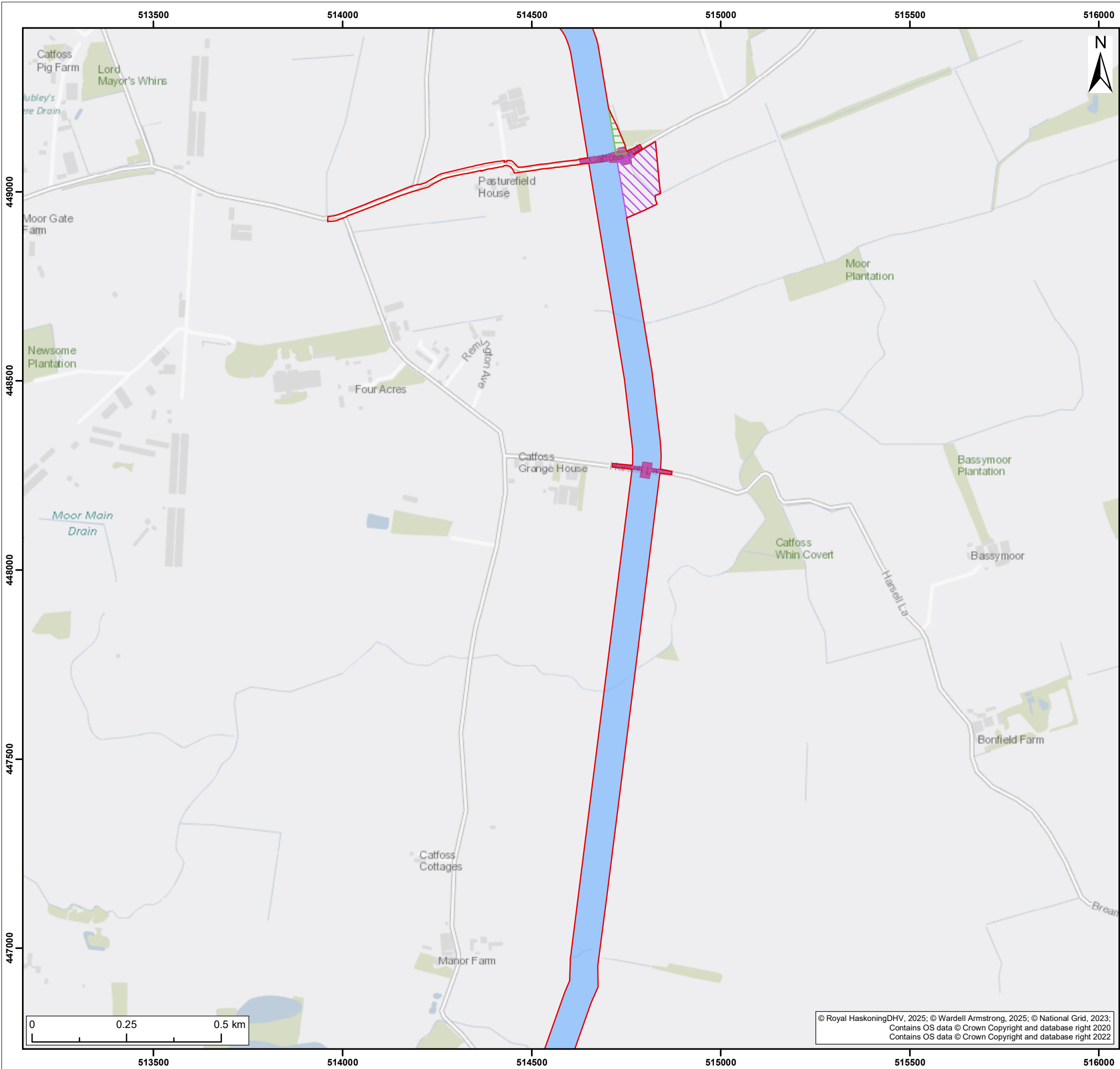
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Figure: 5-3e Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0580

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:10,000

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- Onshore Development Area
- Satellite Temporary Construction Compound
- Haul Road
- Access Work Areas
- Onshore Export Cable Corridor

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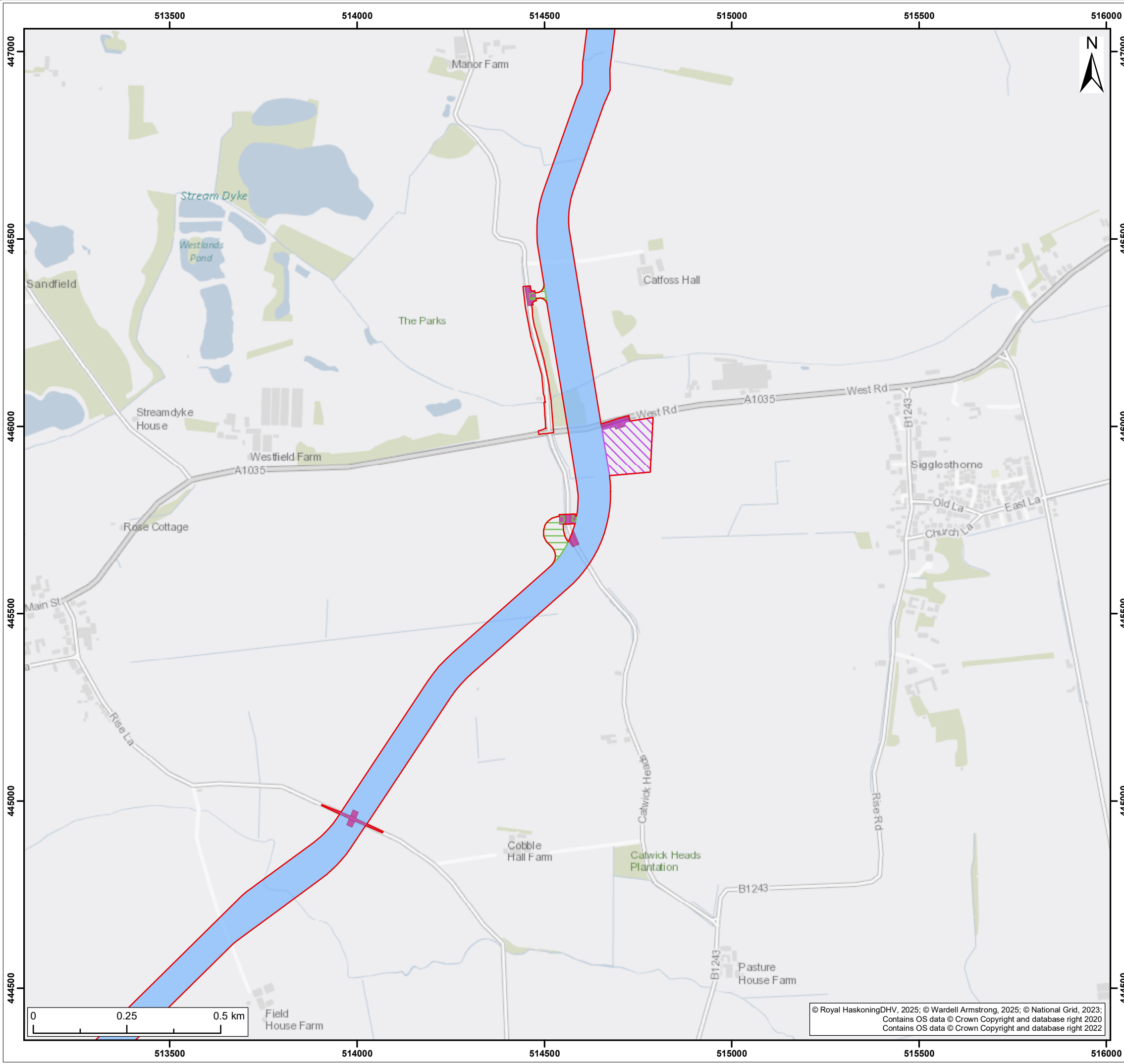
Onshore Development Area Indicative Design

Figure: 5-3f Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0580

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:10,000

Project: Dogger Bank South Offshore Wind Farms Report: Environmental Statement





- Onshore Development Area
- Satellite Temporary Construction Compound
- Haul Road
- Access Work Areas
- Onshore Export Cable Corridor

S4	P06	03/04/2025	Suitable for stage approval	SM	ND	RH
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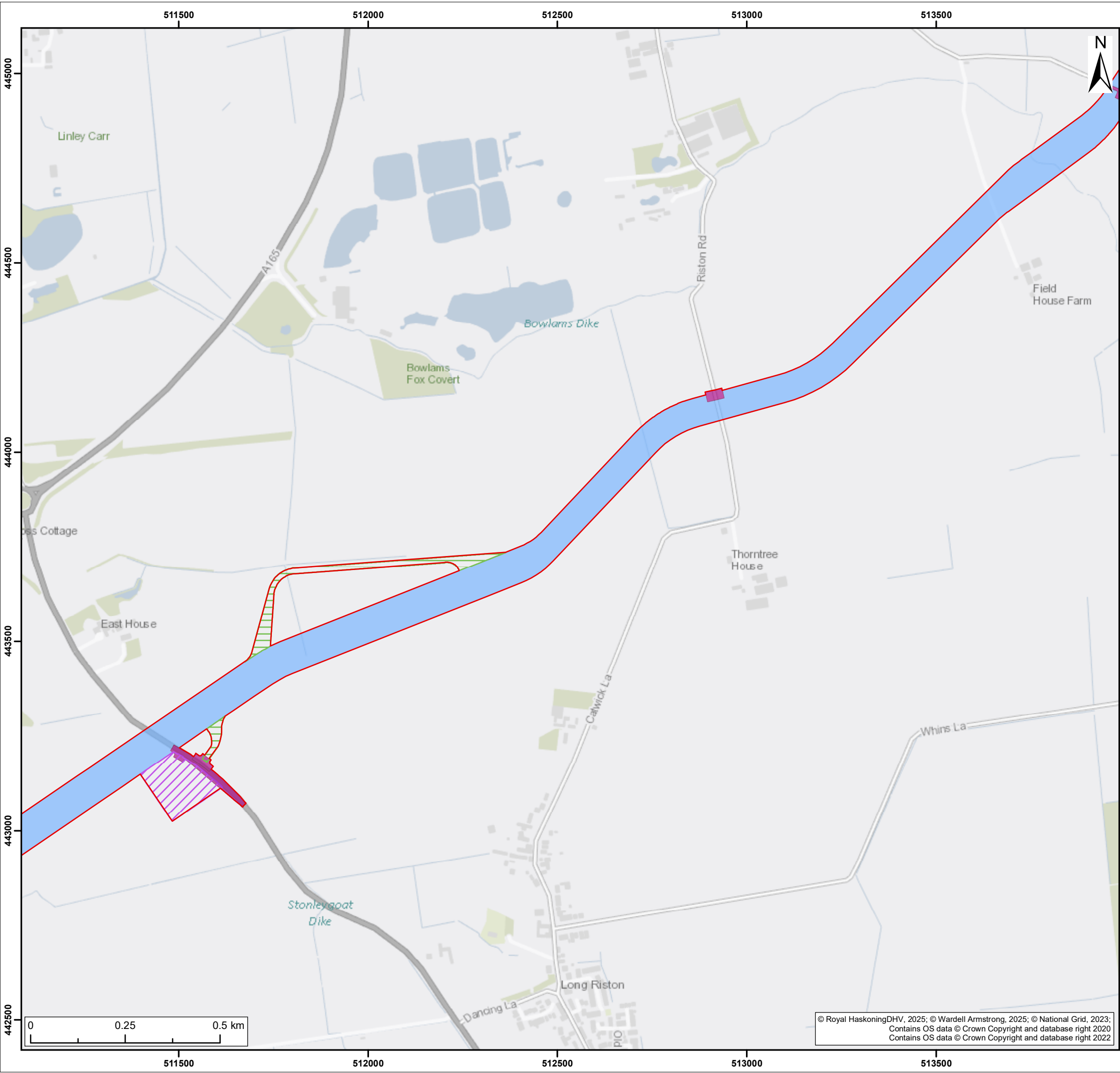
Onshore Development Area Indicative Design

Figure: 5-3g Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0580

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:10,000

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- Onshore Development Area
- Main Temporary Construction Compound
- Haul Road
- Access Work Areas
- Onshore Export Cable Corridor

S4	P06	03/04/2025	Suitable for stage approval	SM	ND	RH
S4	P05	13/05/2024	Suitable for stage approval	SB	ND	RH
S4	P04	08/05/2024	Suitable for stage approval	SB	ND	RH
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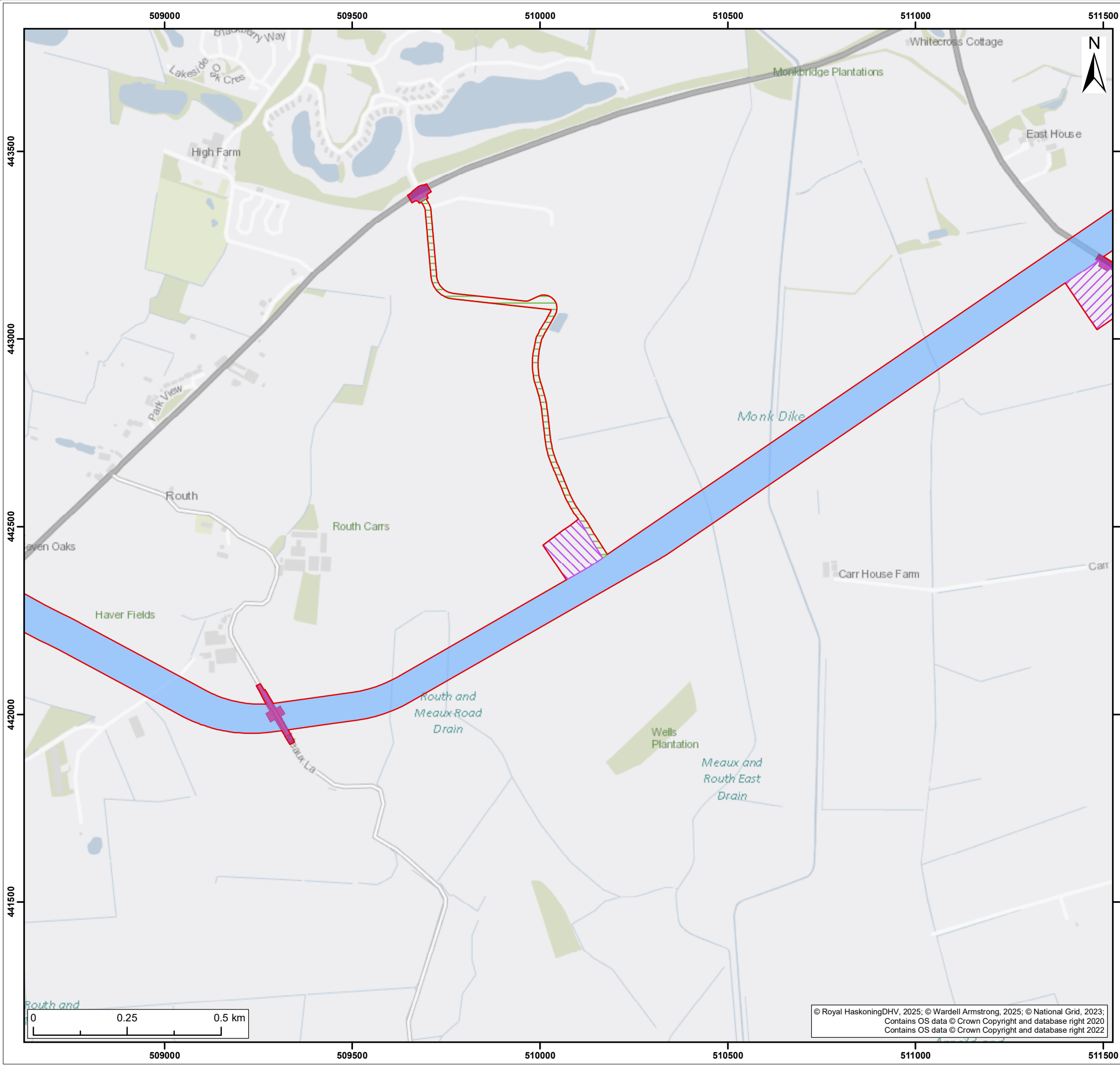
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Onshore Development Area Indicative Design

Figure: 5-3h Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0580

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:10,000

Project: Dogger Bank South Offshore Wind Farms Report: Environmental Statement





- Onshore Development Area
- Main Temporary Construction Compound
- Satellite Temporary Construction Compound
- Haul Road
- Access Work Areas
- Onshore Export Cable Corridor

S4	P06	03/04/2025	Suitable for stage approval	SM	ND	RH
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SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

Title:

Onshore Development Area Indicative Design

Figure: 5-3i Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0580

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:10,000

Project: Dogger Bank South Offshore Wind Farms Report: Environmental Statement





- Onshore Development Area
- Satellite Temporary Construction Compound
- Haul Road
- Access Work Areas
- Onshore Export Cable Corridor

S4	P06	03/04/2025	Suitable for stage approval	SM	ND	RH
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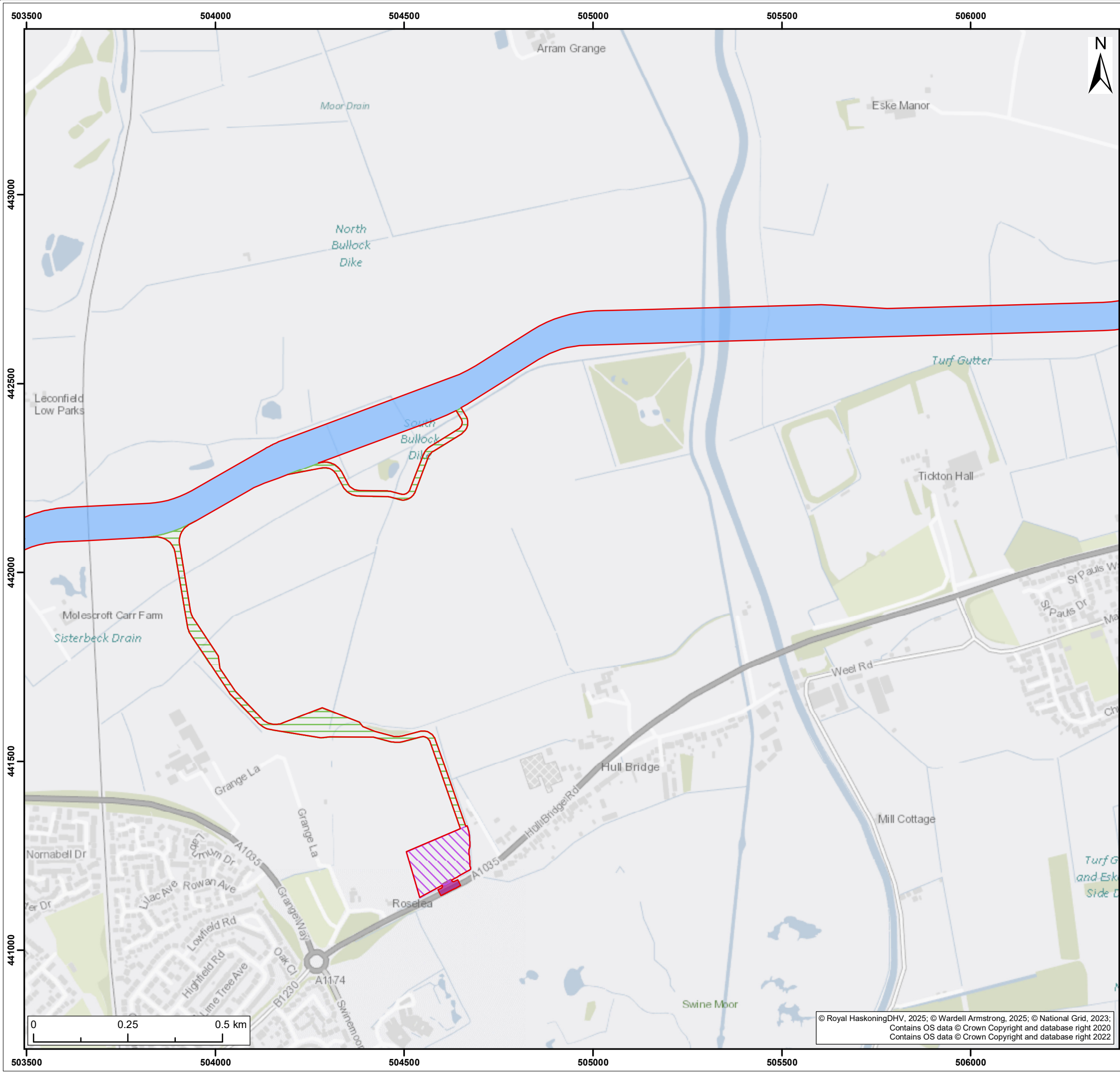
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Figure: 5-3j Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0580

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:10,000

Project: Dogger Bank South Offshore Wind Farms Report: Environmental Statement





- Onshore Development Area
- Satellite Temporary Construction Compound
- Haul Road
- Access Work Areas
- Onshore Export Cable Corridor

S4	P06	03/04/2025	Suitable for stage approval	SM	ND	RH
S4	P05	13/05/2024	Suitable for stage approval	SB	ND	RH
S4	P04	08/05/2024	Suitable for stage approval	SB	ND	RH
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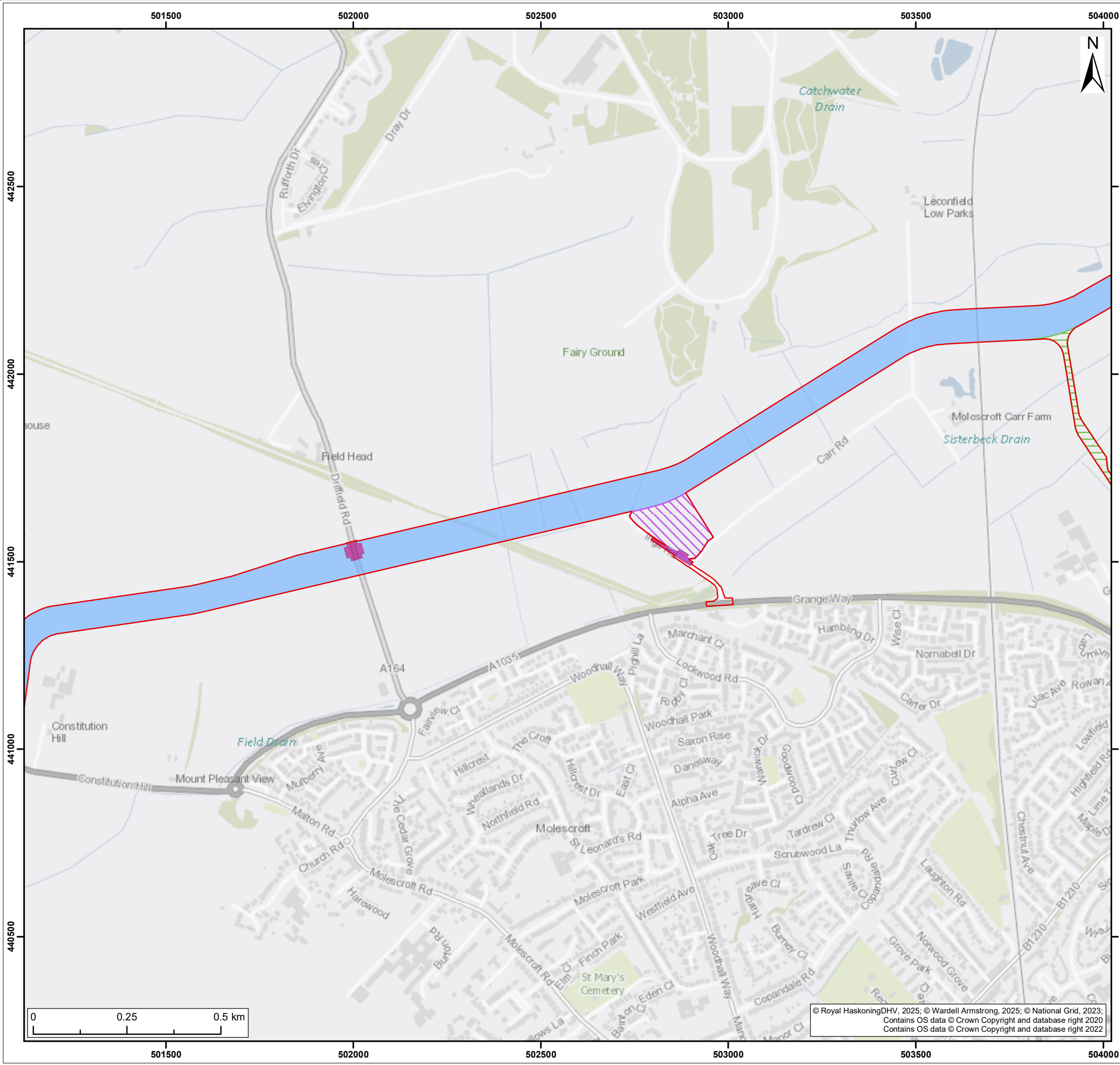
Onshore Development Area Indicative Design

Figure: 5-3k Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0580

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:10,000

Project: Dogger Bank South Offshore Wind Farms Report: Environmental Statement





- Onshore Development Area
- Satellite Temporary Construction Compound
- Haul Road
- Access Work Areas
- Onshore Export Cable Corridor

S4	P06	03/04/2025	Suitable for stage approval	SM	ND	RH
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Onshore Development Area Indicative Design

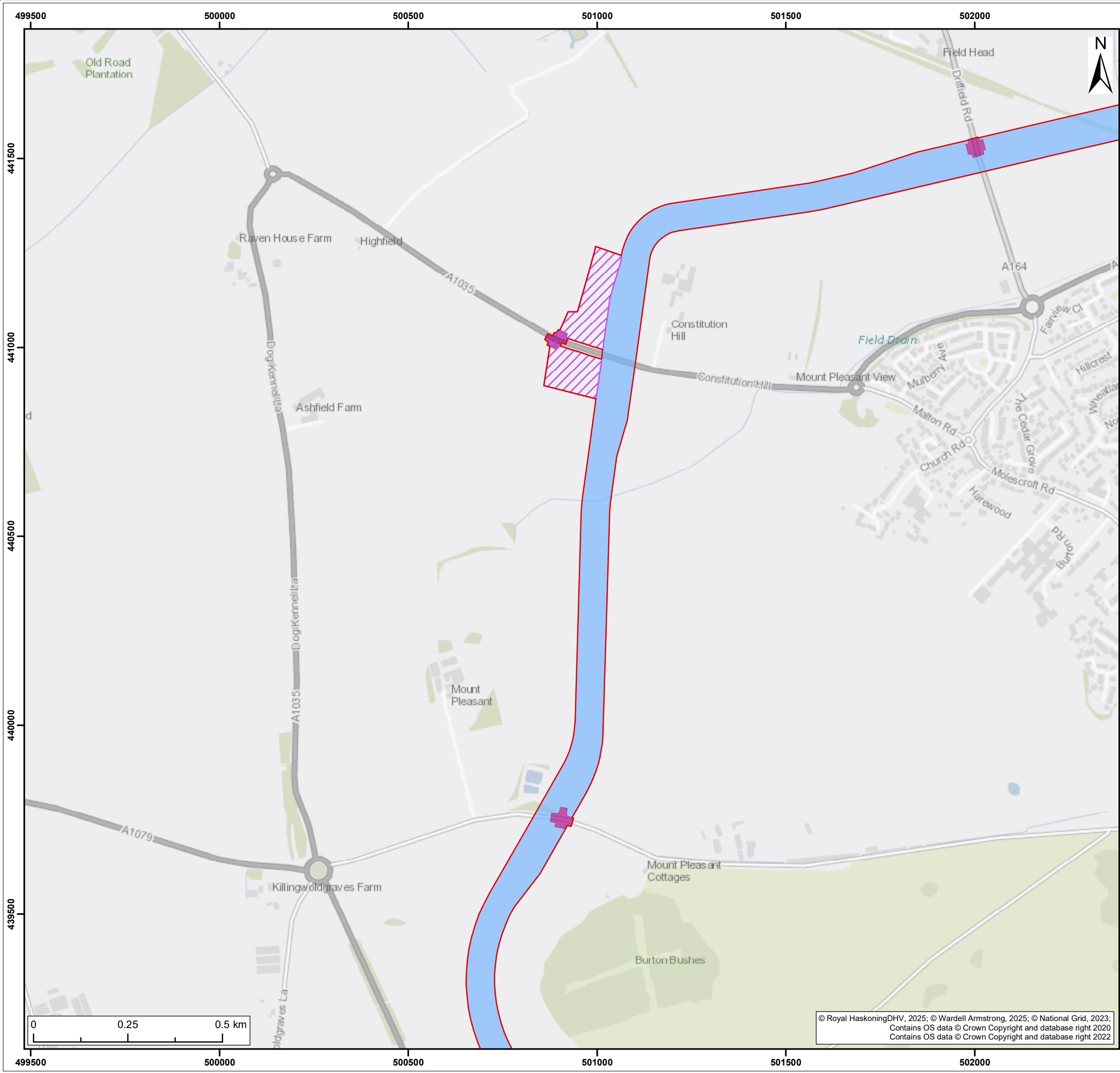
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- Onshore Development Area
- Main Temporary Construction Compound
- Access Work Areas
- Onshore Export Cable Corridor

S4	P06	03/04/2025	Suitable for stage approval	SM	ND	RH
S4	P05	13/05/2024	Suitable for stage approval	SB	ND	RH
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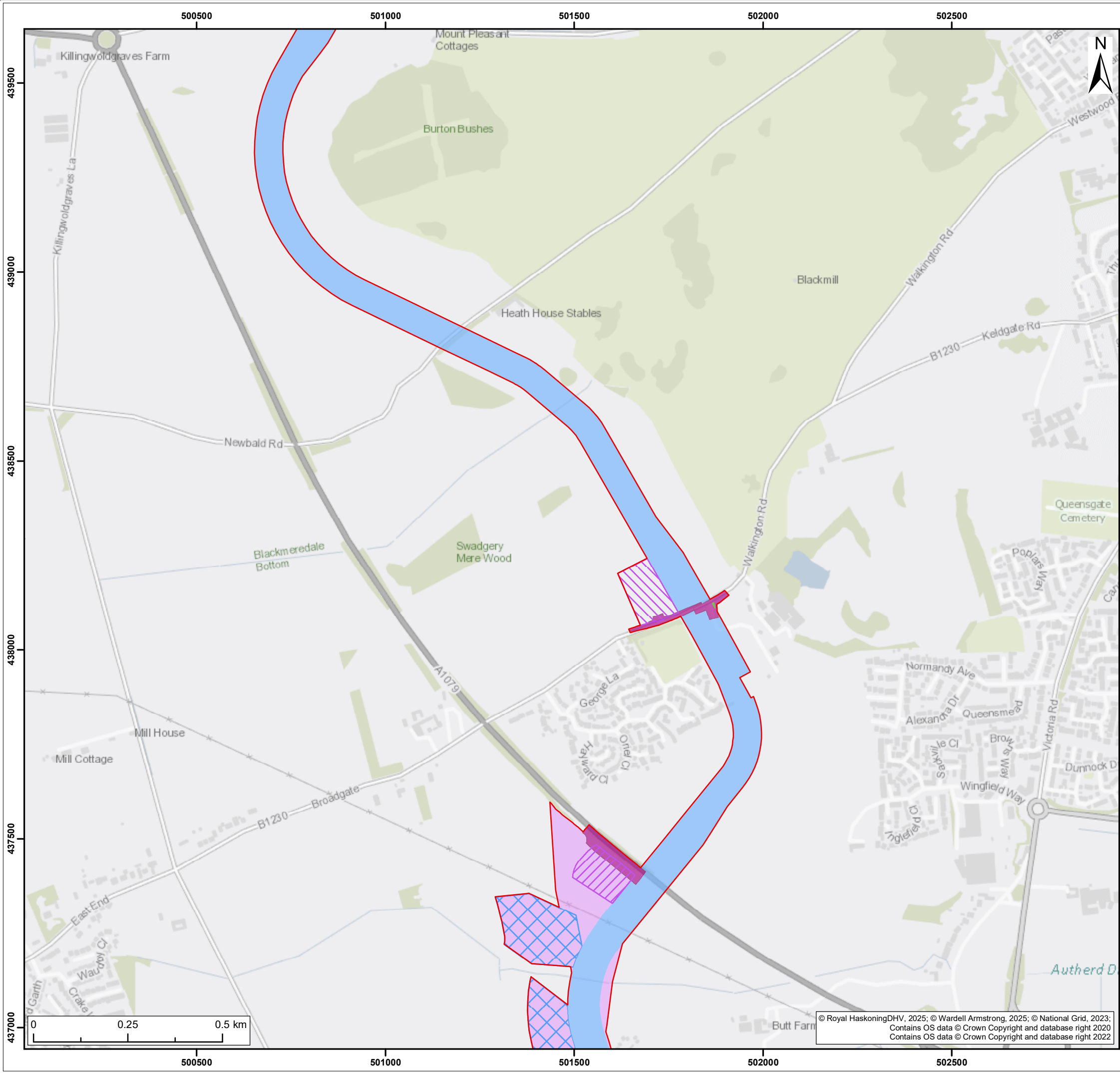
Onshore Development Area Indicative Design

Figure: 5-3m Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0580

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:10,000

Project: Dogger Bank South Offshore Wind Farms Report: Environmental Statement





- Onshore Development Area
- Main Temporary Construction Compound
- Satellite Temporary Construction Compound
- Haul Road
- Access Work Areas
- Onshore Export Cable Corridor
- Onshore Substation Zone Temporary Construction Compounds
- Onshore Substation Zone

S4	P06	03/04/2025	Suitable for stage approval	SM	ND	RH
S4	P05	13/05/2024	Suitable for stage approval	SB	ND	RH
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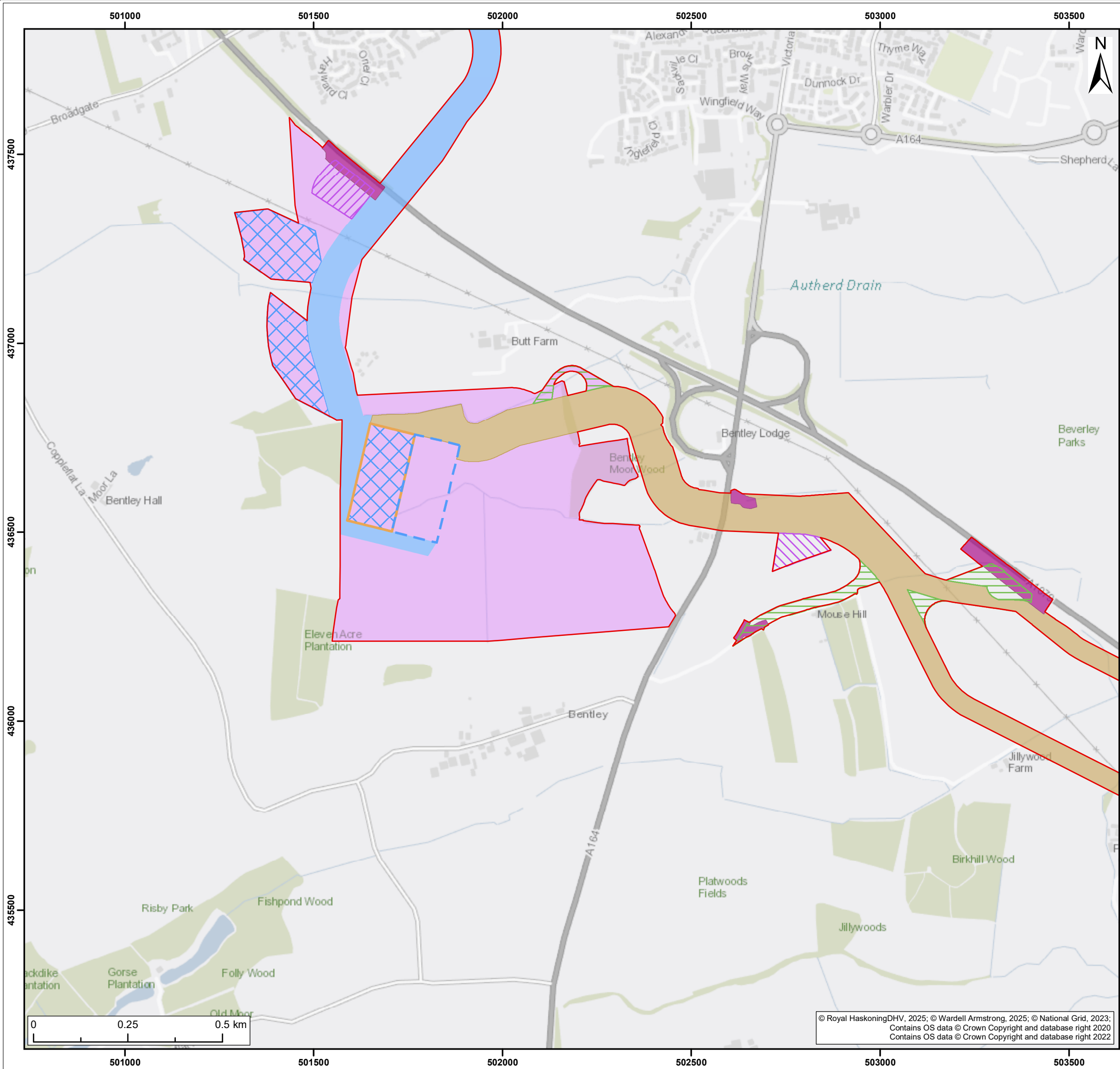
Onshore Development Area Indicative Design

Figure: 5-3n Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0580

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:10,000

Project: Dogger Bank South Offshore Wind Farms Report: Environmental Statement





- Onshore Development Area
- Western Converter Station Footprint
- Eastern Converter Station Footprint
- Main Temporary Construction Compound
- Satellite Temporary Construction Compound
- Haul Road
- Access Work Areas
- Onward Cable Connection to the proposed Birkhill Wood National Grid Substation
- Onshore Export Cable Corridor
- Onshore Substation Zone Temporary Construction Compounds
- Onshore Substation Zone

S4	P06	03/04/2025	Suitable for stage approval	SM	ND	RH
S4	P05	13/05/2024	Suitable for stage approval	SB	ND	RH
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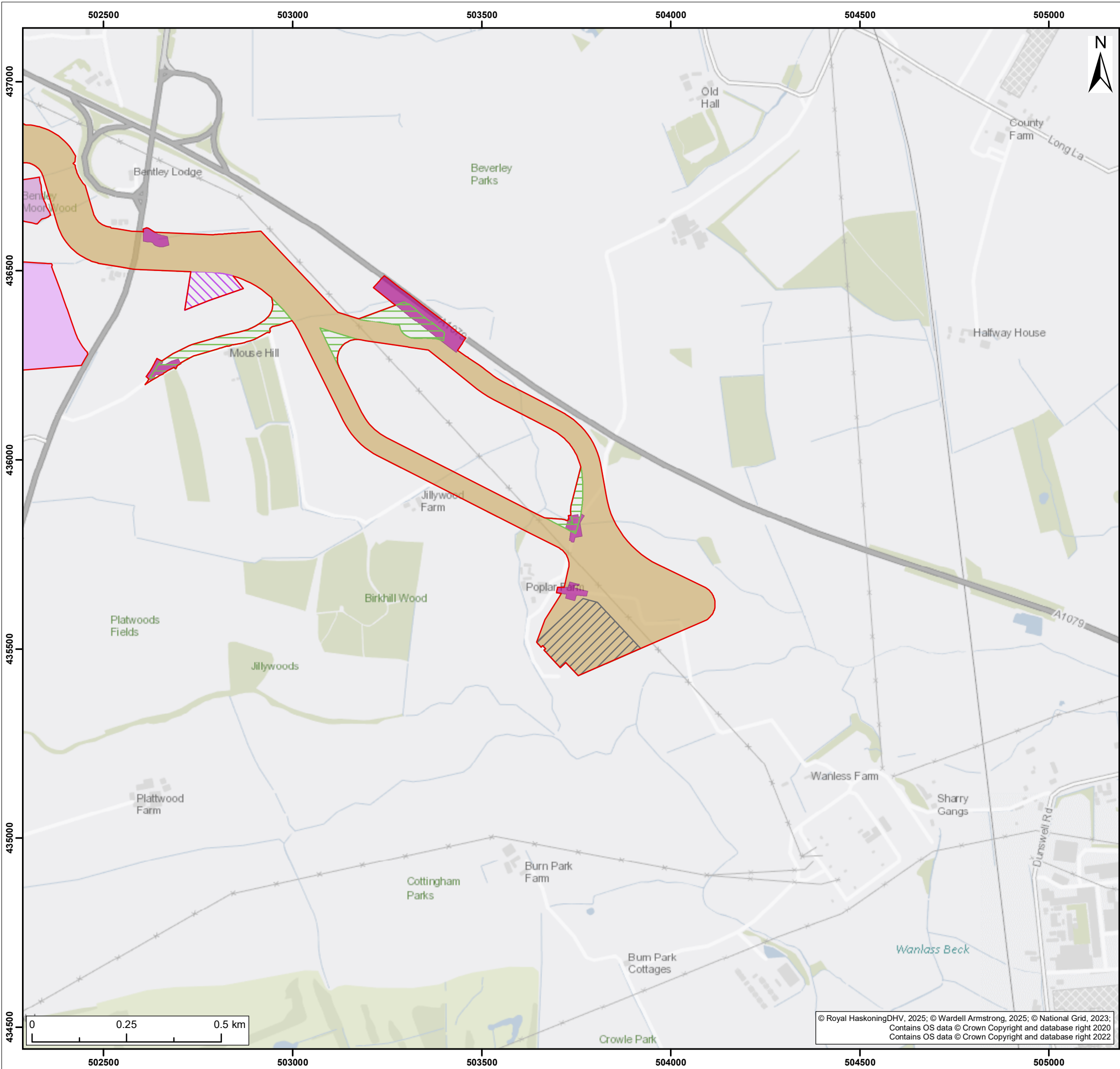
Onshore Development Area Indicative Design

Figure: 5-3o Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0580

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:10,000

Project: Dogger Bank South Offshore Wind Farms Report: Environmental Statement





- Onshore Development Area
- Satellite Temporary Construction Compound
- Haul Road
- Access Work Areas
- Onward Cable Connection to the proposed Birkhill Wood National Grid Substation
- Onshore Substation Zone
- Proposed Birkhill Wood National Grid Substation

S4	P06	03/04/2025	Suitable for stage approval	SM	ND	RH
S4	P05	13/05/2024	Suitable for stage approval	SB	ND	RH
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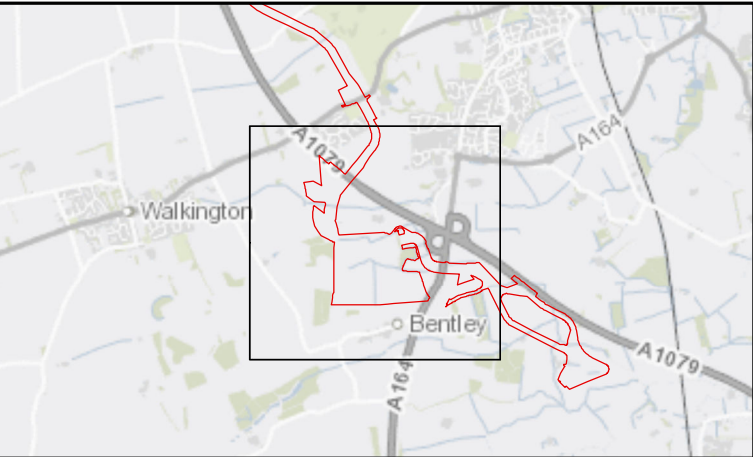
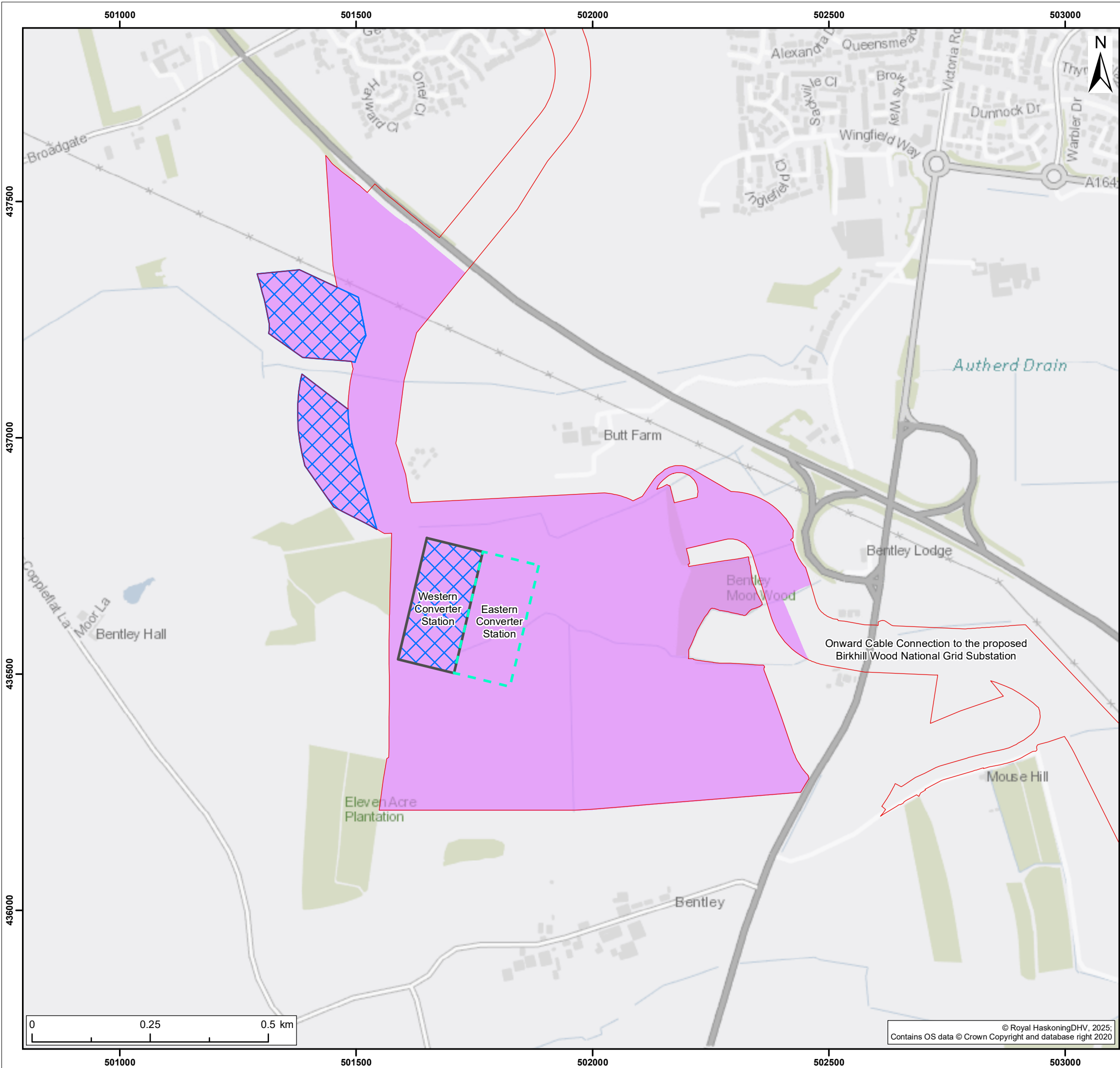
Onshore Development Area Indicative Design

Figure: 5-3p Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0580

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:10,000

Project: Dogger Bank South Offshore Wind Farms Report: Environmental Statement





- Legend:
- Onshore Development Area
 - Onshore Substation Zone Temporary Construction Compounds
 - Onshore Substation Zone
 - Western Converter Station Footprint
 - Eastern Converter Station Footprint

S4	P06	06/06/2025	Suitable for stage approval	SM	ND	RH
S4	P05	03/04/2025	Suitable for stage approval	SM	ND	RH
S4	P04	13/05/2024	Suitable for stage approval	SB	ND	RH
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SUI	REV	DATE	DESCRIPTION	DRW	CHK	APR

Title:

Onshore Substation Zone

Figure: 5-4 Drawing No: PC2340-RHD-ON-ZZ-DR-Z-0578

Co-ordinate system: British National Grid Page Size: A3 Scale: 1:8,000

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