

Sea Link

Volume 6: Environmental Statement

Document: 6.4.3.5

Part 3 Kent

Chapter 5

Geology and Hydrogeology - Figures

Planning Inspectorate Reference: EN020026

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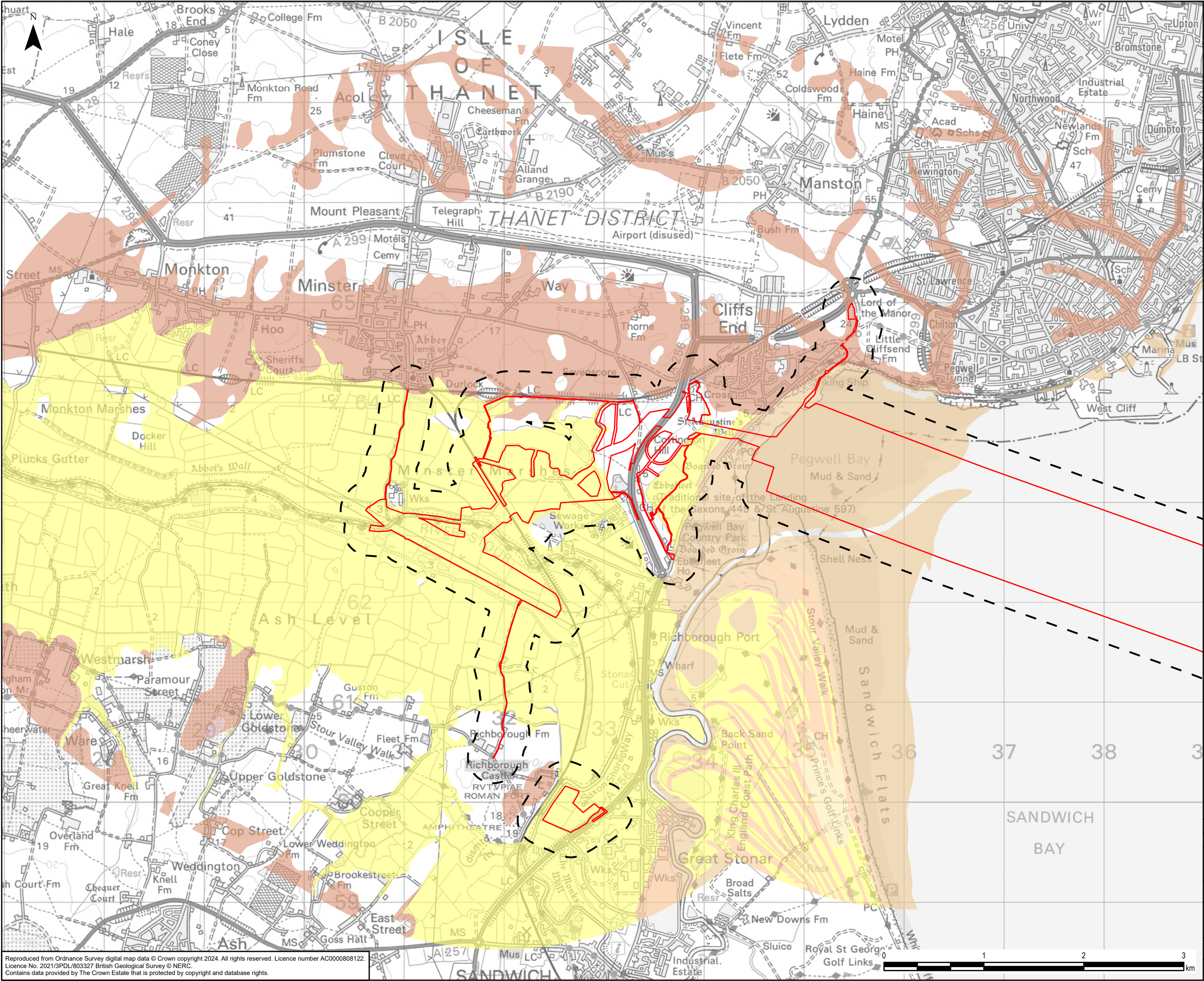
March 2025

Infrastructure Planning (Applications: Prescribed Forms and Procedure)
Regulations 2009 Regulation 5(2)(a)

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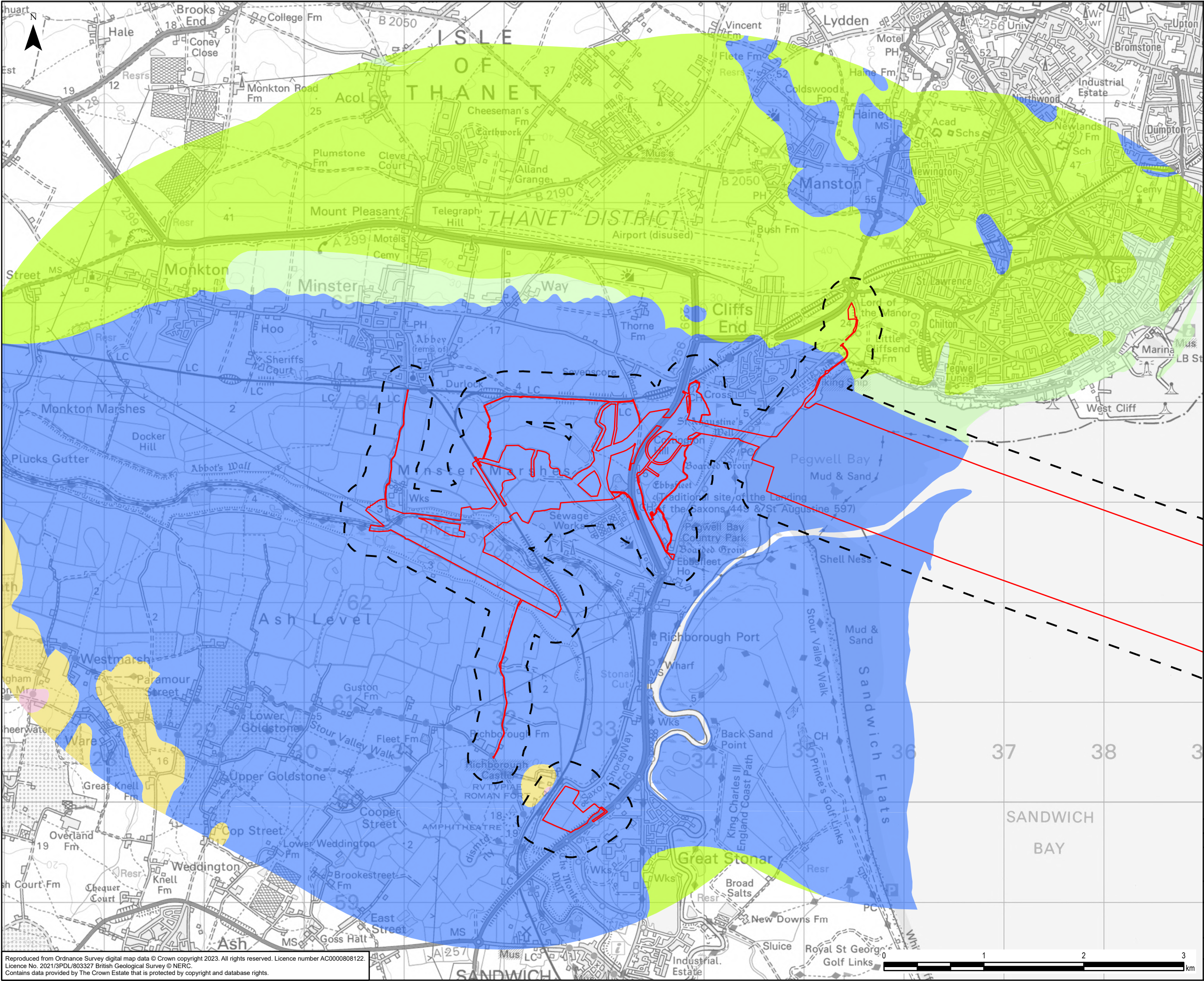
- Application Document 6.4.3.5.1 Superficial Geology
- Application Document 6.4.3.5.2 Bedrock Geology
- Application Document 6.4.3.5.3 Groundwater Receptors



- Legend
- Order Limits
 - 250m Study Area
 - Superficial Geology (BGS 50k)
 - ALLUVIUM - CLAY, SILT, SAND AND GRAVEL
 - TIDAL FLAT DEPOSITS - CLAY AND SILT
 - BLOWN SAND - SAND
 - BEACH AND TIDAL FLAT DEPOSITS (UNDIFFERENTIATED) - SAND AND GRAVEL
 - BEACH AND TIDAL FLAT DEPOSITS (UNDIFFERENTIATED) - SAND, SILT AND CLAY
 - HEAD - CLAY, SILT, SAND AND GRAVEL
 - HEAD, 1 - CLAY AND SILT
 - STORM BEACH DEPOSITS - SAND AND GRAVEL

0	20/01/2025	ENVIRONMENTAL STATEMENT	ER	EB	NC
Rev	Date	Description	GIS	Chk	App
nationalgrid					
Scheme: SEA LINK					
Document Title: SUPERFICIAL GEOLOGY					
Creator: ER	Date: 20/01/2025	Checker: EB	Date: 20/01/2025	Approver: NC	Date: 20/01/2025
Document Ref: FIGURE 6.4.3.5.1	Scale: 1:35,000	Format: A3	Sheets: 1	Rev: 0	

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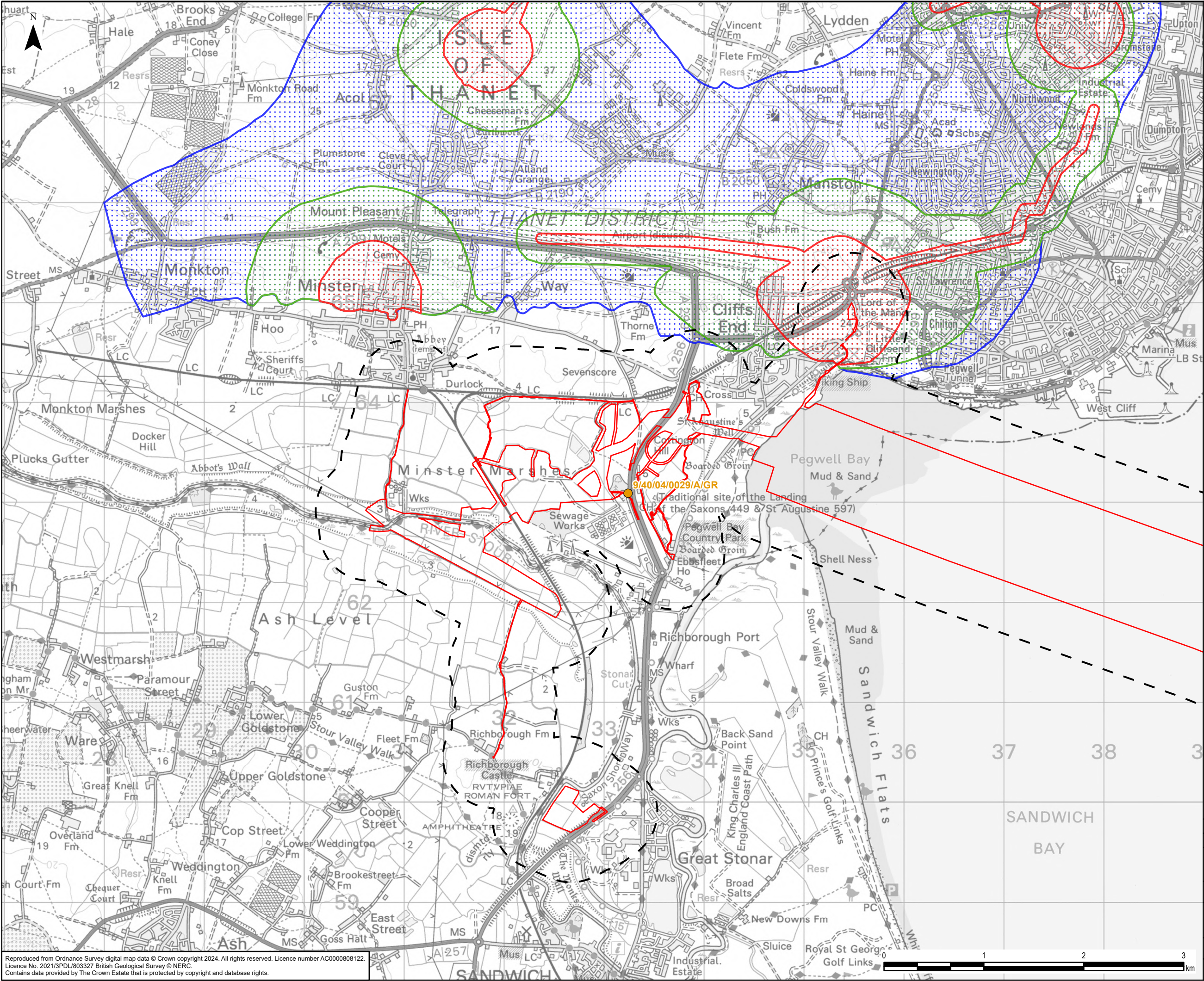


Legend

- Order Limits
- 250m Study Area
- Bedrock Geology (BGS 50k)
- HARWICH FORMATION - SAND AND GRAVEL
- LAMBETH GROUP - SAND
- THANET FORMATION - SAND, SILT AND CLAY
- MARGATE CHALK MEMBER - CHALK
- SEAFORD CHALK FORMATION - CHALK

0	16/01/2025	ENVIRONMENTAL STATEMENT	ER	EB	NC
Rev	Date	Description	GIS	Chk	App
nationalgrid					
Scheme: SEA LINK					
Document Title: BEDROCK GEOLOGY					
Creator: ER	Date: 16/01/2025	Checker: EB	Date: 16/01/2025	Approver: NC	Date: 16/01/2025
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- Legend
- Order Limits
 - 500m Study Area
 - Groundwater Abstraction
 - Zone I - Inner Protection Zone
 - Zone II - Outer Protection Zone
 - Zone III - Total Catchment

0	16/01/2025	ENVIRONMENTAL STATEMENT	ER	EB	NC
Rev	Date	Description	GIS	Chk	App

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Scheme: SEA LINK

Document Title: GROUNDWATER RECEPTORS

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