

**The Great Grid Upgrade**

Sea Link

# Sea Link

**Volume 2: Plans and Drawings**

**Document 2.5.2: Work Plans - Kent**

**Planning Inspectorate Reference: EN020026**

**Version: C**

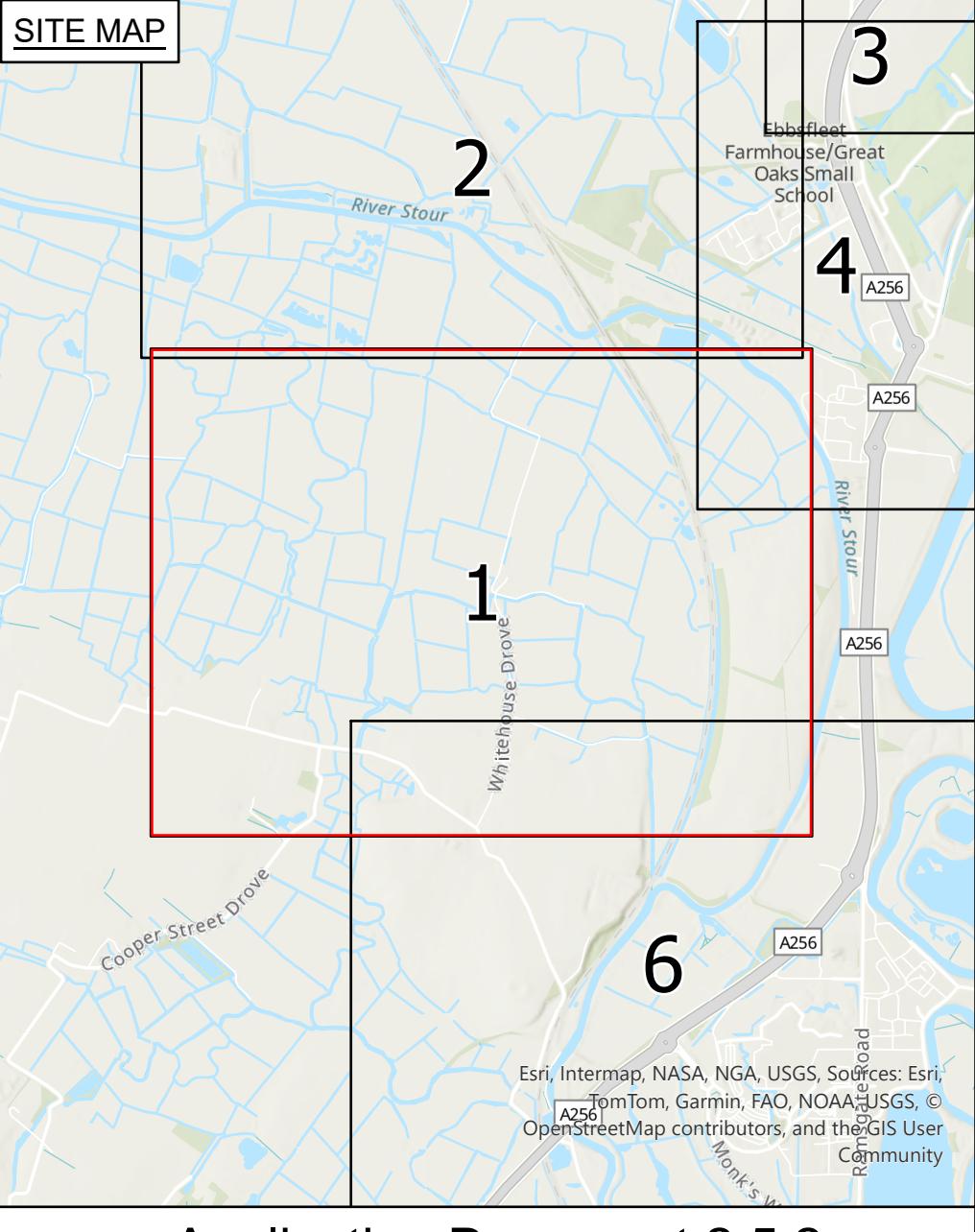
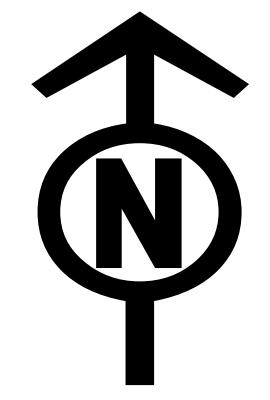
**February 2026**

**Infrastructure Planning (Applications: Prescribed Forms and Procedure)**

**Regulations 2009 Regulation 5(2)(j)**

**nationalgrid**

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Application Document 2.5.2

**Legend**

- Order Limits
- District Council boundary
- Limit of deviation: Overhead lines
- Proposed pylon modification works
- Proposed 400kV overhead line
- Work No.12 (incl. Work No.13 and 14) - Proposed overhead line works
- Work No.14 - Proposed accesses for construction, monitoring and maintenance outside linear and non-linear limits of deviation
- Work No.16 - Proposed utility diversions
- Termination of work
- Mean High Water Spring (MHWS)
- Mean Low Water Spring (MLWS)

1. This plan is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.  
2. These plans show the Order Limits as proposed for the Works.  
3. For the environmental statement please refer to the construction section of the Environmental Statement.  
4. All areas within the Order Limits not identified as a Work No. are required for other elements of the authorised project as listed within Schedule 1.  
5. Construction and termination lines are shown for principal elements of linear works.  
6. Due to the narrow nature of some of the accesses, when not printed to scale, they appear as a single red line on these drawings, these are in fact parallel lines following the access route.  
7. Where the MHWS and MLWS coincide at the scale of these plans only the MHWS is shown.  
8. Reference should be made to the Guide to the Plans (Document Ref 2.1) which provides further information on what the plans show.  
9. For the avoidance of doubt, activities which are described both in Works 1-17 and in the Work area list in Schedule 1 are not limited only to the areas shown within the areas indicated on the Works Plans for Works 1-17.  
10. Labels are included for information purposes only. Please refer to provisions of the DCO.

Coordinate System: British National Grid  
Sheet X Centroid Coordinate: 631915 Sheet Y Centroid Coordinate: 161337.59

0 62.5 125 250 Metres

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C	06/02/26	Change request version	JF	SC	JW
B	13/11/25	Work area updates	JF	SC	JW
A	06/03/25	For Submission	JF	SC	JW
Issue	Date	Remarks	Drawn	Checked	Approved

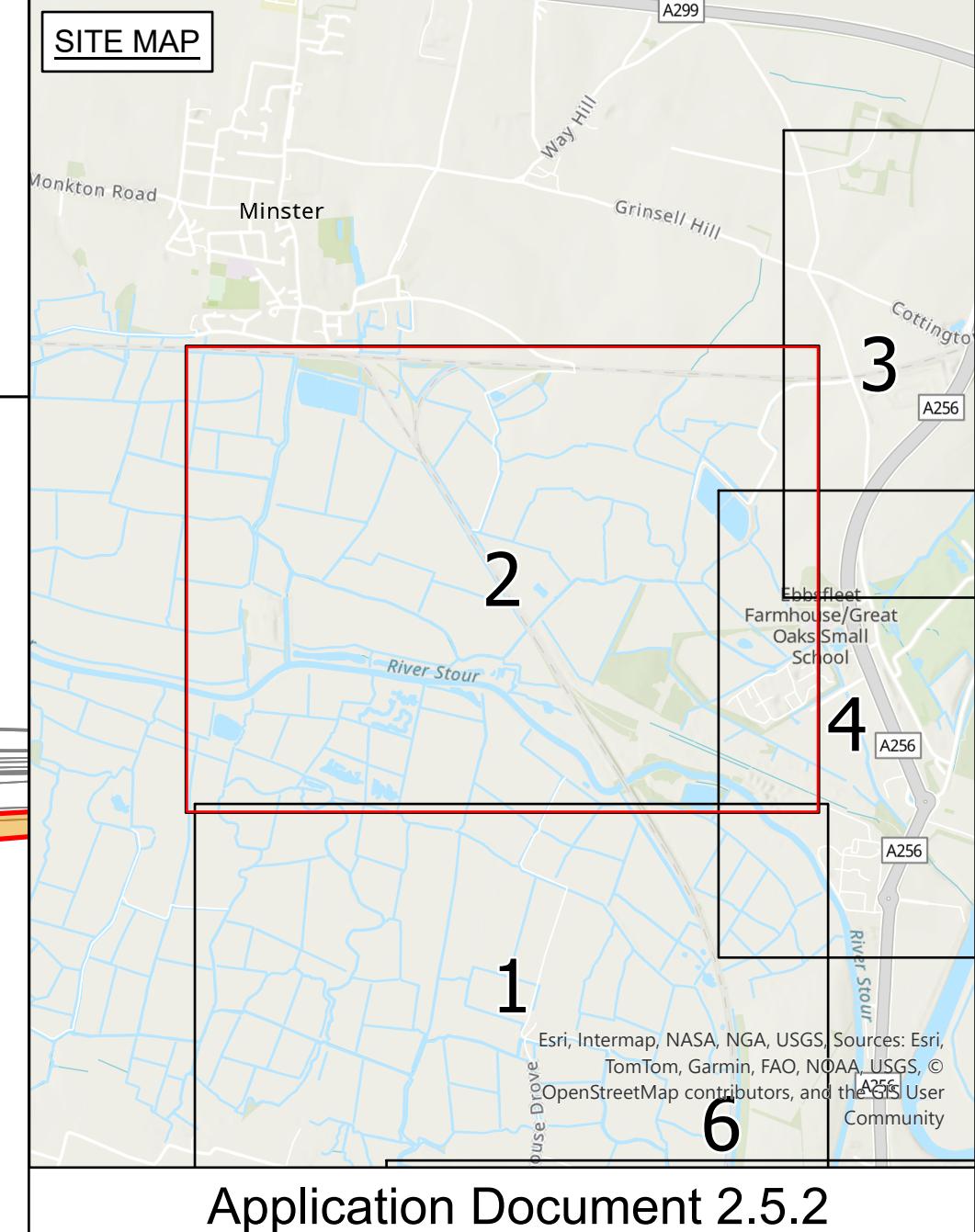

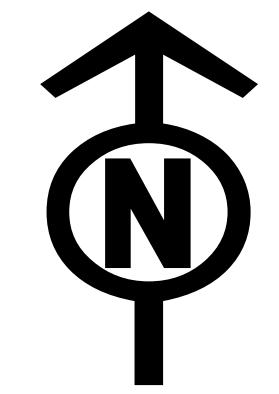
**Title**  
THE NATIONAL GRID (SEA LINK) ORDER  
PINS APPLICATION NUMBER: EN020026  
WORKS PLANS - KENT  
REGULATION 5(2)(i)  
SHEET 1 OF 6

**nationalgrid**

Application Number  
EN020026

National Grid Drawing Reference  
DCO/KWK/PS/0408

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 1 OF 6	C



Application Document 2.5.2

Legend	
Order Limits	Work No.9B, 10, and 11
District Council boundary	Work No.16 - Proposed access road to converter station and substation
Limit of deviation: Non-linear works	Work No.9B (incl. Work No.13 and 14) - Proposed converter station and substation
Limit of deviation: Access roads	Work No.10 - Proposed converter station and substation
Limit of deviation: Overhead lines	Work No.11 (incl. Work No.13 and 14) - Proposed substation
Limit of deviation: Underground cables	Work No.12 (incl. Work No.13 and 14) - Proposed converter station and substation
Proposed pylon modification works	Work No.13 - Proposed converter station and substation
Proposed pylon	Work No.14 - Proposed converter station and substation
Proposed pylon removal	Work No.15 - Proposed converter station and substation
Proposed High Voltage Direct Current (HVDC) underground cable	Work No.16 - Proposed utility
Current (HVDC) underground cable	Work No.17 - Proposed utility
Proposed 400kV overhead line	Work No.18 - Proposed utility
Proposed access route centreline	Work No.19 - Proposed utility
Proposed overhead line to be removed	Work No.20 - Proposed utility
Work No.7 (incl. Work No.13 and 14)	Work No.21 - Proposed utility
Proposed underground HVDC	Work No.22 - Proposed utility
Work No.8 (incl. Work No.13 and 14)	Work No.23 - Proposed utility
Proposed temporary construction compound	Work No.24 - Proposed utility

Work No.16 - Proposed access road to converter station and substation

Work No.17 - Proposed utility

Work No.18 - Proposed utility

Work No.19 - Proposed utility

Work No.20 - Proposed utility

Work No.21 - Proposed utility

Work No.22 - Proposed utility

Work No.23 - Proposed utility

Work No.24 - Proposed utility

**Notes**

1. This plan is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.
2. These plans show the Order Limits and potential areas for the works.
3. Due to the nature of the flexibility, National Grid will supply the Order Limits and Limits of Deviation within its Development Consent Order, within which any final alignment would lie.
4. For further information on construction please refer to the construction section of the Environmental Statement.
5. All areas within the Order Limits not identified as a Work No. are required for other elements of the authorised project as listed within Schedule 1.
6. Commencement and termination lines are shown for principal elements of linear works.
7. Due to the narrow nature of some of the accesses, when not printed to scale, they appear as a single red line on these drawings, these are in fact parallel lines following the access route.
8. Where the MHWS and MLWS coincide at the scale of these plans only the MHWS is shown.
9. Guidance should be made to the Guide to the Plans (Document Ref 2.1) which provides further information on what the plans show.
10. For the avoidance of doubt, activities which are described both in Works 1-17 and in the Work Plans in this document are not limited only to the areas shown within the areas indicated on the Works Plans for Works 1-17.
11. Labels are included for information purposes only. Please refer to provisions of the DCO.

Coordinate System: British National Grid  
Sheet X Centroid Coordinate: 53181.94 Sheet Y Centroid Coordinate: 163171.66

0 62.5 125 250 Metres

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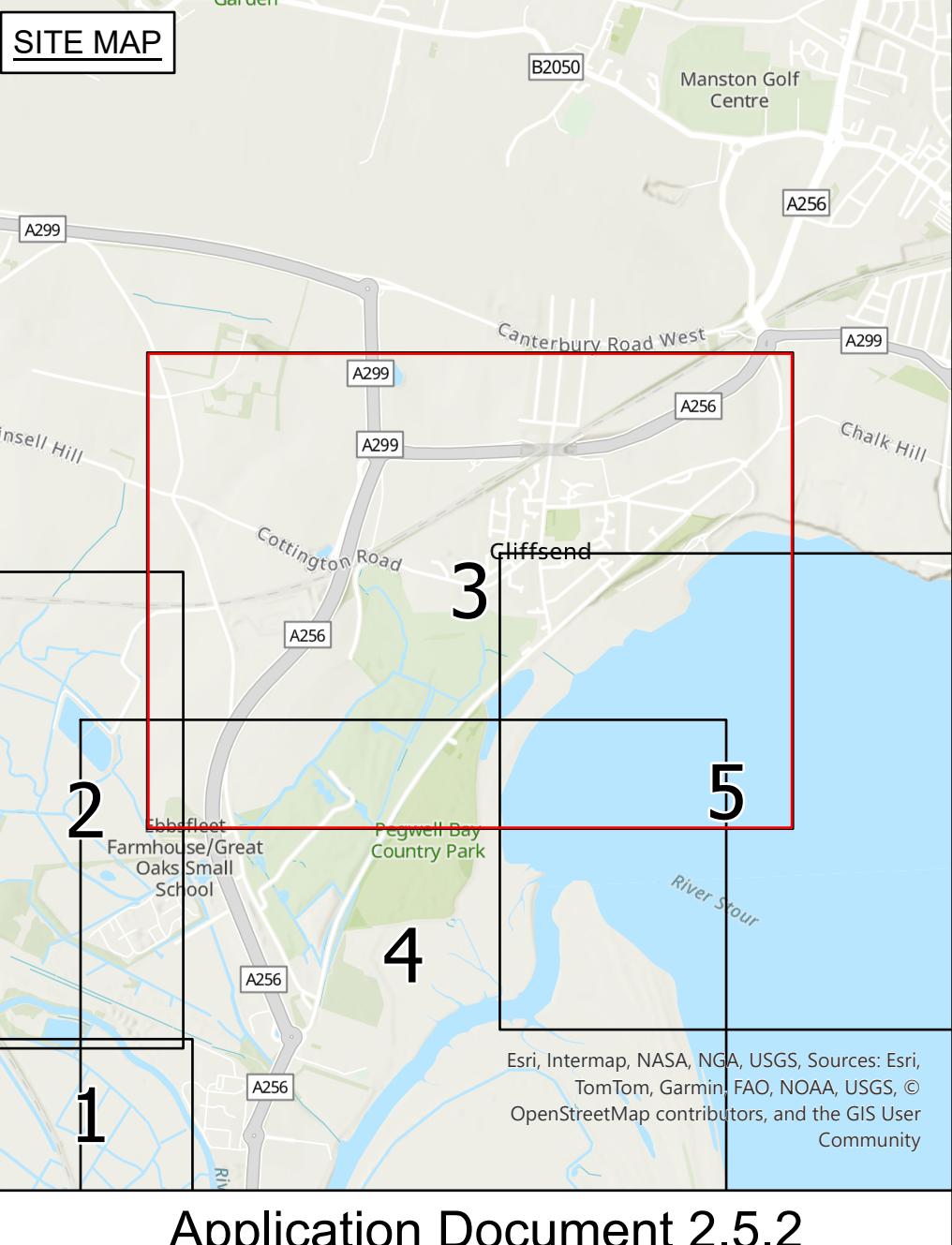

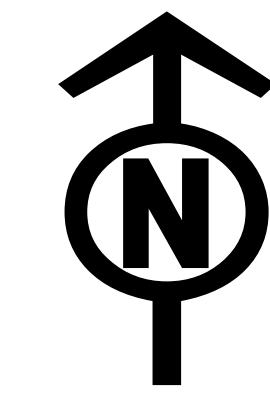
Issue Date Remarks Drawn Checked Approved

**Title**  
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PINS APPLICATION NUMBER: EN020026  
WORKS PLANS - KENT  
REGULATION 5(2)(i)  
SHEET 2 OF 6

**nationalgrid**  
Application Number  
EN020026  
National Grid Drawing Reference  
DCO/KWK/PS/0409

Scale Sheet Size Sheet Issue  
1:2,500 A0 SHEET 2 OF 6 C

Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, USGS Elevation, OpenStreetMap contributors, and the GSI User Community



Application Document 2.5.2

**Legend**

- Order Limits
- District Council boundary
- Limit of deviation: High Voltage
- Direct Current (HVDC) marine cables
- Limit of deviation: Access route
- Limit of deviation: Underground cables
- Proposed High Voltage Direct Current (HVDC) underground cable
- Proposed marine High Voltage Direct Current (HVDC) cable alignment
- Proposed access route centreline
- Work No.6 (incl. Work No.14) - Proposed marine HVDC cables
- Work No.7 (incl. Work No.13 and 14) - Proposed underground HVDC cables
- Work No.8 (incl. Work No.13 and 14) - Proposed temporary construction compound
- Work No.9A (incl. Work No.13 and 14) - Proposed access road to converter station and substation
- Work No.13 - Proposed drainage outside linear and non-linear limits of deviation
- Work No.14 - Proposed accesses for construction, monitoring and maintenance outside linear and non-linear limits of deviation
- Work No.15 - Proposed environmental mitigation and landscaping
- Work No.16 - Proposed utility diversions
- Work No.17 - Proposed public rights of way diversions
- Termination of work
- Commencement of work
- Mean High Water Spring (MHWS)

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Coordinate System: British National Grid  
Sheet X Centroid Coordinate: E34300.38 Sheet Y Centroid Coordinate: 164087.84

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SHEET 3 OF 6

**nationalgrid**

Application Number	EN020026
National Grid Drawing Reference	DGO/KWK/PS/0410
Scale	1:2,500
Sheet Size	A0
Sheet	SHEET 3 OF 6
Issue	C

