

AENC-LSTC-ENG-PLN-0014

# Norwich to Tilbury

**Volume 9: Change Application**

**Document: 9.13 Proposed Change Application 1: Book of Plans -  
Change Request 1 (Bulphan)**

**Final Issue CA1**

**March 2026**

**Planning Inspectorate Reference: EN020027**

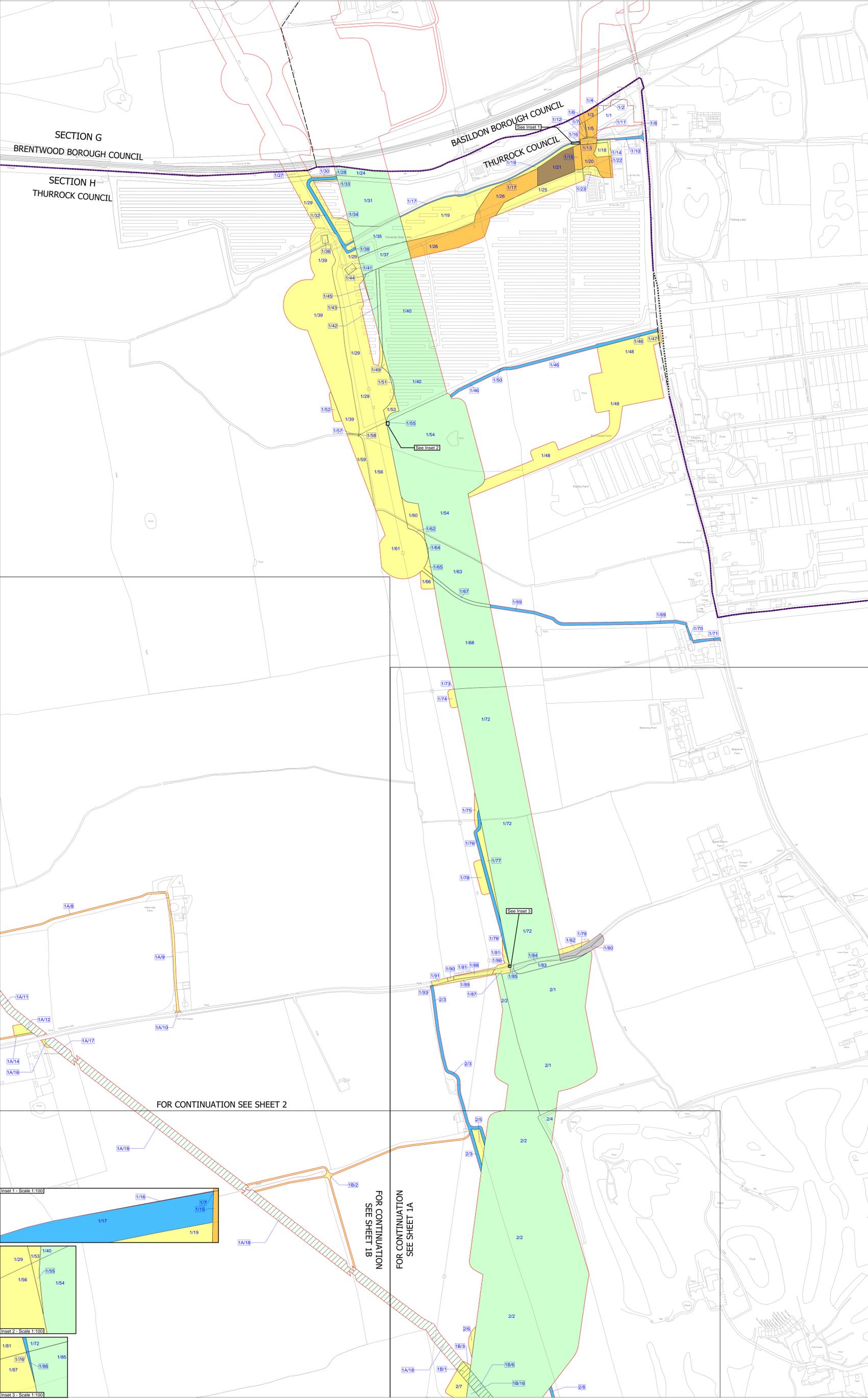
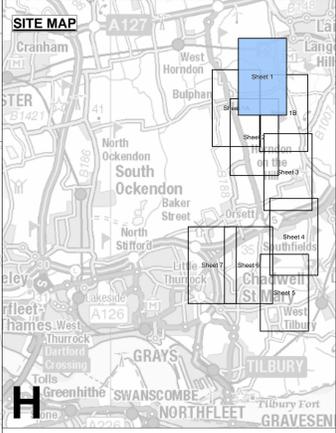
**nationalgrid**

The Applicant has prepared a Book of Plans for the purposes of Proposed Change Application 1. The plans included in this Book of Plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these sheets would be included in the updated Volume 2 Plans.

# **2.2 Land Plans (Section H) – Proposed Change Application 1**

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
LAND PLANS - PROPOSED CHANGE APPLICATION 1  
REGULATION 5(b)

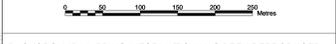
SECTION H (SHEET 1 OF 7,  
BRENTWOOD BOROUGH COUNCIL, BASILDON BOROUGH COUNCIL AND THURROCK COUNCIL)



- Legend**
- Local authority boundary
  - Section boundary & local authority boundary
  - ..... Section boundary
  - Sheet index cutlines
  - Order Limits
  - Class 1 - Compulsory acquisition of land
  - Class 2 - Compulsory acquisition of rights - Overhead line
  - Class 3 - Compulsory acquisition of rights - Underground cable system
  - Class 4 - Compulsory acquisition of rights - Overhead line and underground cable system
  - Class 4A - Compulsory Acquisition of Rights - Works for the protection of existing UKOP apparatus affected by the authorised development
  - Class 5 - Compulsory acquisition of rights - Access
  - Class 6 - Compulsory acquisition of rights - Drainage
  - Class 7 - Temporary use
  - Class 8 - Land not subject to powers of acquisition nor temporary use

- Notes**
1. For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
  2. This drawing 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.
  3. These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
  4. These plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.

Coordinate System: British National Grid  
Sheet X Centroid Coordinate: 565465 Sheet Y Centroid Coordinate: 166862



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC000807948.

CA1	MAR-2026	For Change Application	CLJ	LMC	KPA
A	AUG-2025	For DCO Submission	BBU	KGA	CLJ
Issue	Date	Remarks	Drawn	Checked	Approved

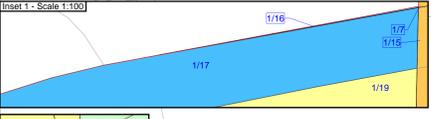
Title:  
THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
LAND PLANS - PROPOSED CHANGE  
APPLICATION 1  
REGULATION 5(b)  
SECTION H (SHEET 1 OF 7,  
BRENTWOOD BOROUGH COUNCIL,  
BASILDON BOROUGH COUNCIL  
AND THURROCK COUNCIL)

**nationalgrid**

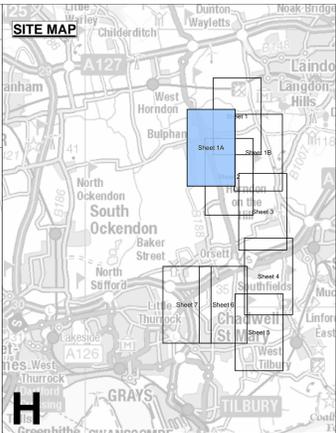
PINS Application Number  
EN020027

National Grid Drawing Reference  
AENC-TQST-LAN-DWG-0002

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 1 OF 7	CA1

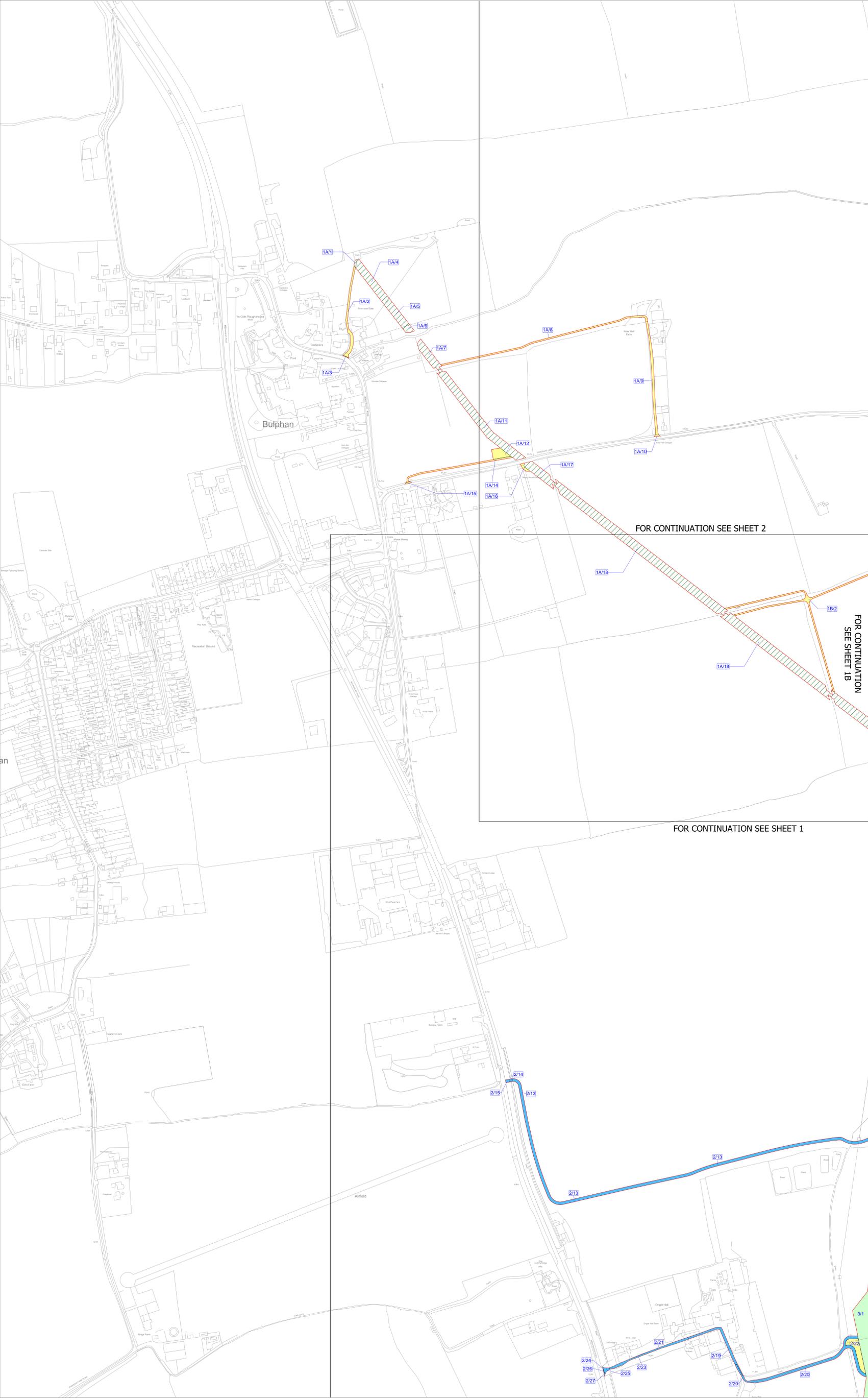


THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 LAND PLANS - PROPOSED CHANGE APPLICATION 1  
 REGULATION 5(b)  
 SECTION H (SHEET 1A OF 7,  
 THURROCK COUNCIL)



**H**

- Legend**
- Local authority boundary
  - Section boundary & local authority boundary
  - ..... Section boundary
  - Sheet index cutlines
  - Order Limits
  - Class 1 - Compulsory acquisition of land
  - Class 2 - Compulsory acquisition of rights - Overhead line
  - Class 3 - Compulsory acquisition of rights - Underground cable system
  - Class 4 - Compulsory acquisition of rights - Overhead line and underground cable system
  - Class 4A - Compulsory Acquisition of Rights - Works for the protection of existing UKOP apparatus affected by the authorised development
  - Class 5 - Compulsory acquisition of rights - Access
  - Class 6 - Compulsory acquisition of rights - Drainage
  - Class 7 - Temporary use
  - Class 8 - Land not subject to powers of acquisition nor temporary use



- Notes**
- For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
  - This drawing 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.
  - These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
  - These plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.

Coordinate System: British National Grid  
 Sheet X Centroid Coordinate: 564525 Sheet Y Centroid Coordinate: 165732



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC000807948.

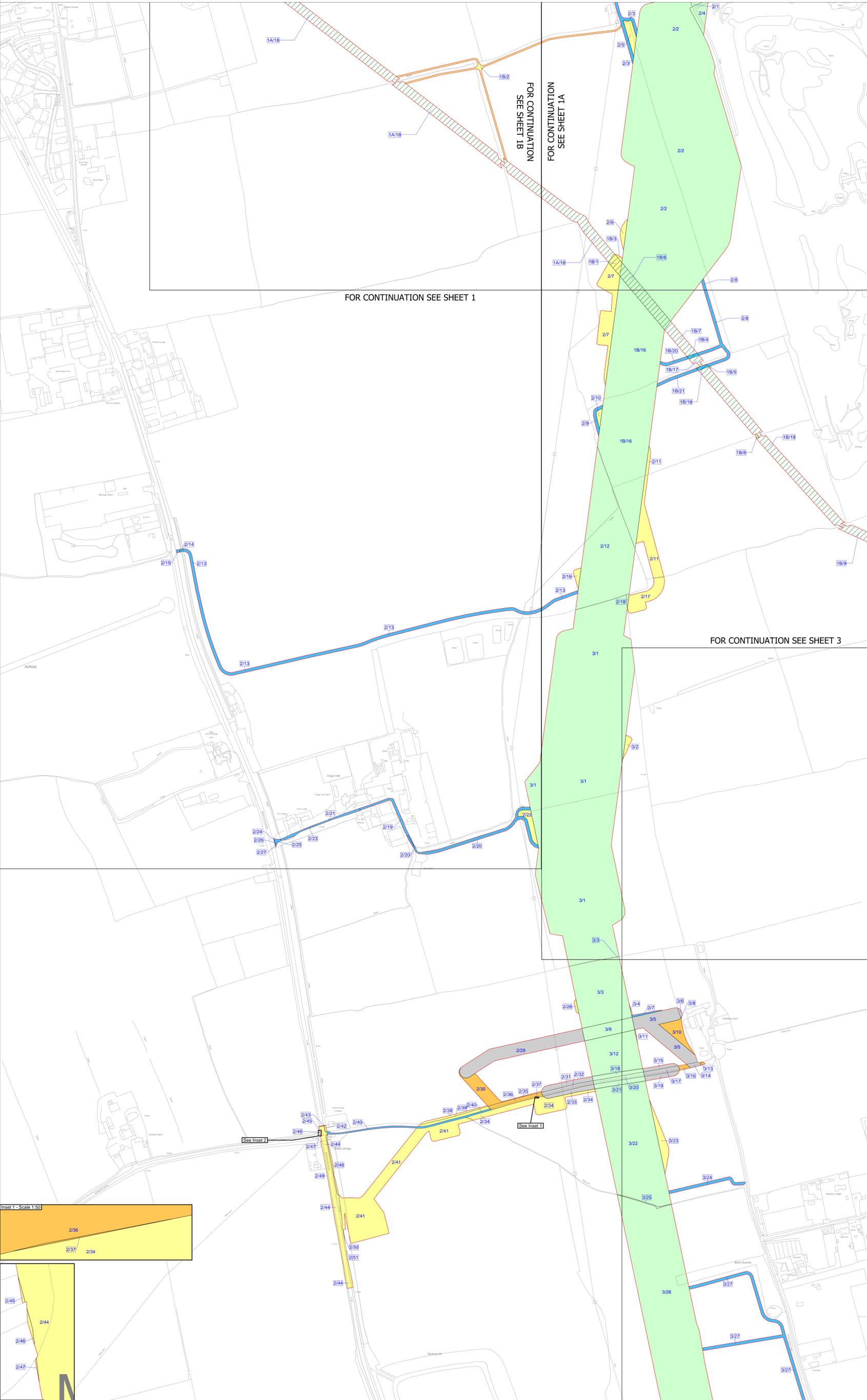
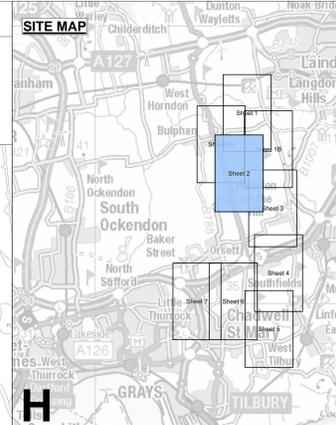
CA1	MAR-2026	For Change Application	CLJ	LMC	KPA
A	AUG-2025	For DCO Submission	BBU	KGA	CLJ
Issue	Date	Remarks	Drawn	Checked	Approved

**Title:**  
 THE NATIONAL GRID  
 (NORWICH TO TILBURY) ORDER  
 LAND PLANS - PROPOSED CHANGE  
 APPLICATION 1  
 REGULATION 5(b)  
 SECTION H (SHEET 1A OF 7,  
 THURROCK COUNCIL)

<b>nationalgrid</b>			
PINS Application Number EN020027			
National Grid Drawing Reference AENC-TQST-LAN-DWG-0002			
Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 1A OF 7	CA1



THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 LAND PLANS - PROPOSED CHANGE APPLICATION 1  
 REGULATION 5(b)  
 SECTION H (SHEET 2 OF 7,  
 THURROCK COUNCIL)



- Legend**
- Local authority boundary
  - Section boundary & local authority boundary
  - ..... Section boundary
  - Sheet index cutlines
  - Order Limits
  - Class 1 - Compulsory acquisition of land
  - Class 2 - Compulsory acquisition of rights - Overhead line
  - Class 3 - Compulsory acquisition of rights - Underground cable system
  - Class 4 - Compulsory acquisition of rights - Overhead line and underground cable system
  - Class 4A - Compulsory Acquisition of Rights - Works for the protection of existing UKOP apparatus affected by the authorised development
  - Class 5 - Compulsory acquisition of rights - Access
  - Class 6 - Compulsory acquisition of rights - Drainage
  - Class 7 - Temporary use
  - Class 8 - Land not subject to powers of acquisition nor temporary use

- Notes**
1. For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
  2. This drawing 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.
  3. These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
  4. These plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.

Coordinate System: British National Grid  
 Sheet X Centroid Coordinate: 565173 Sheet Y Centroid Coordinate: 164665

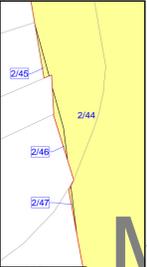
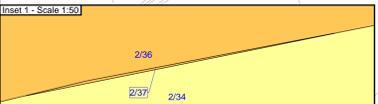


BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC0000807948.

Issue	Date	Remarks	Drawn	Checked	Approved
CA1	MAR-2026	For Change Application	CLJ	LMC	KPA
A	AUG-2025	For DCO Submission	BBU	KGA	CLJ

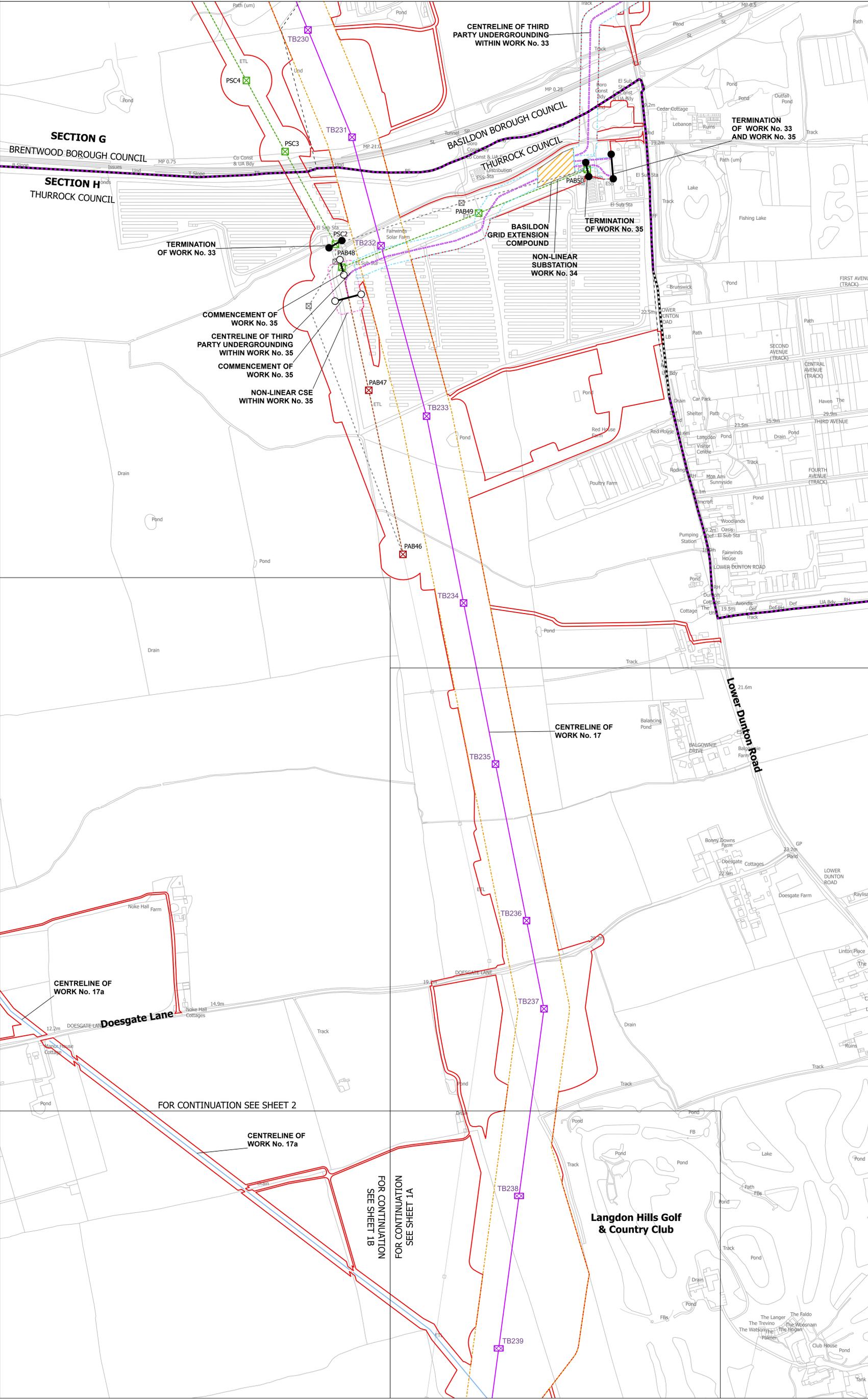
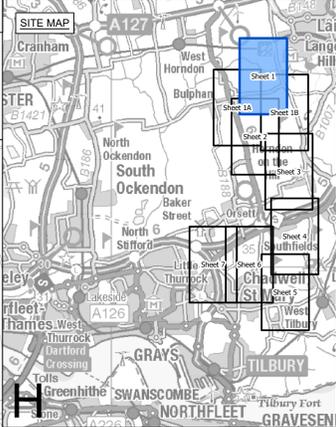
**Title:**  
 THE NATIONAL GRID  
 (NORWICH TO TILBURY) ORDER  
 LAND PLANS - PROPOSED CHANGE  
 APPLICATION 1  
 REGULATION 5(b)  
 SECTION H (SHEET 2 OF 7,  
 THURROCK COUNCIL)

<b>nationalgrid</b>			
<b>PINS Application Number</b> EN020027			
<b>National Grid Drawing Reference</b> AENC-TQST-LAN-DWG-0002			
<b>Scale</b> 1:2,500	<b>Sheet Size</b> A0	<b>Sheet</b> SHEET 2 OF 7	<b>Issue</b> CA1



# **2.3 Works Plans (Section H) – Proposed Change Application 1**

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
WORKS PLANS - PROPOSED CHANGE APPLICATION 1  
REGULATION 5(2)(j)  
SECTION H (SHEET 1 OF 7,  
BRENTWOOD BOROUGH COUNCIL, BASILDON BOROUGH COUNCIL AND THURROCK COUNCIL)



**Legend**

- Local authority boundary
- Section boundary & local authority boundary
- Section boundary
- Sheet index cutlines
- Commencement of work
- Termination of work
- Termination and commencement of work
- Order Limits
- Limits of deviation: overhead lines
- Limits of deviation: temporary overhead lines
- Limits of deviation: underground cables
- Limits of deviation: overhead line and/or underground cables
- Limits of deviation: non-linear works
- Limits of deviation: non-linear works (Work No. 24b)
- Proposed full line tension gantry (not to scale)
- Proposed lattice pylons (not to scale)
- Proposed low height lattice pylons (not to scale)
- Proposed pylon removal (not to scale)
- Proposed pylon modification (not to scale)
- Proposed temporary pylon (angle structures only) (not to scale)
- Proposed temporary structure (not to scale)
- Proposed overhead line
- Proposed underground cable centreline
- Proposed removal of overhead line
- Proposed modification to overhead line
- Proposed temporary overhead line
- Third party overhead line to be removed
- Third party existing overhead line (modified)
- Third party proposed overhead line
- Third party temporary overhead line diversion
- Third party proposed underground cable centreline
- Proposed substation or proposed substation extension
- Centreline of Work No. 17a

- Notes**
- These plans show the Order Limits and potential location for the works. Due to the need for future flexibility, National Grid will be applying for Order Limits and Limits of Deviation within its Development Consent Order, within which any final alignments would lie.
  - For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
  - This drawing 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.
  - These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
  - These plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.

Coordinates System: British National Grid  
Sheet X Centroid Coordinate: 565485 Sheet Y Centroid Coordinate: 196862

0 50 100 150 200 250 Metres

BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC0000807948.

Issue	Date	Remarks	Drawn	Checked	Approved
CA1	MAR-2026	For change application	TMH	JPC	KR
A	AUG-2025	For DCO submission	MAB	JPC	KR

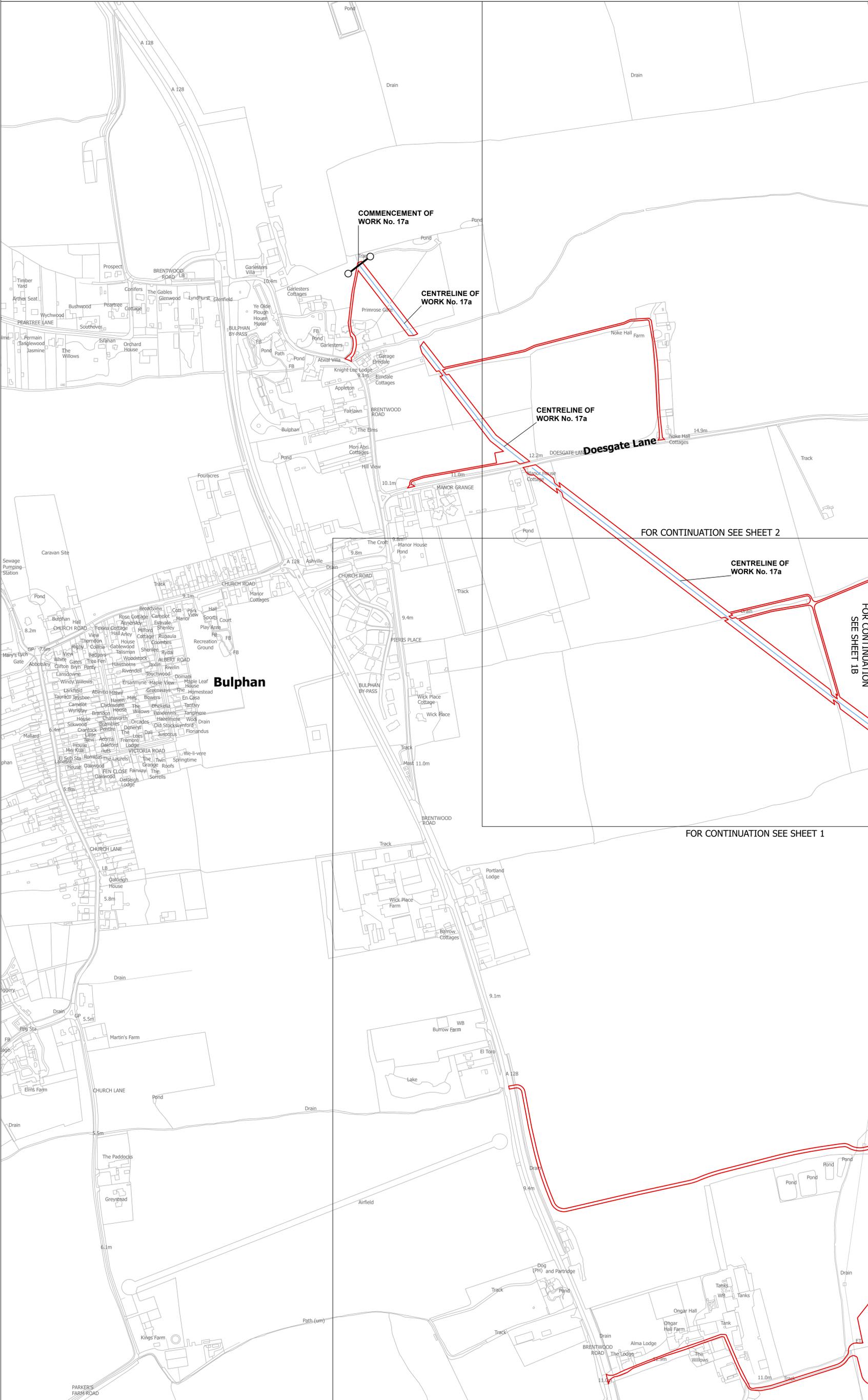
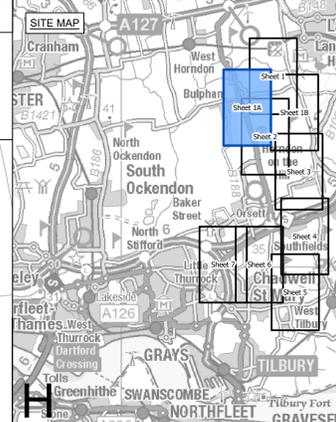
**Title**  
THE NATIONAL GRID (NORWICH TO TILBURY) ORDER WORKS PLANS - PROPOSED CHANGE APPLICATION 1 REGULATION 5(2)(j) SECTION H (SHEET 1 OF 7, BRENTWOOD BOROUGH COUNCIL, BASILDON BOROUGH COUNCIL AND THURROCK COUNCIL)

**PINS Application Number**  
EN020027

**National Grid Drawing Reference**  
AENC-LSTC-ENG-PLN-0014

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 1 OF 7	CA1

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER WORKS PLANS - PROPOSED CHANGE APPLICATION 1 REGULATION 5(2)(j) SECTION H (SHEET 1A OF 7, THURROCK COUNCIL)



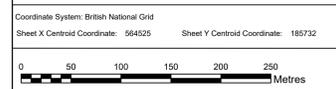
- Legend**
- Local authority boundary
  - Section boundary & local authority boundary
  - Section boundary
  - Sheet index cutlines
  - Commencement of work
  - Termination of work
  - Termination and commencement of work
  - Order Limits
  - Limits of deviation: overhead lines
  - Limits of deviation: temporary overhead lines
  - Limits of deviation: underground cables
  - Limits of deviation: overhead line and/or underground cables
  - Limits of deviation: non-linear works
  - Limits of deviation: non-linear works (Work No. 24b)
  - Proposed full line tension gantry (not to scale)
  - Proposed lattice pylons (not to scale)
  - Proposed low height lattice pylons (not to scale)
  - Proposed pylon removal (not to scale)
  - Proposed pylon modification (not to scale)
  - Proposed temporary pylon (angle structures only) (not to scale)
  - Proposed temporary structure (not to scale)
  - Proposed overhead line
  - Proposed underground cable centreline
  - Proposed removal of overhead line
  - Proposed modification to overhead line
  - Proposed temporary overhead line
  - Third party overhead line to be removed
  - Third party existing overhead line (modified)
  - Third party proposed overhead line
  - Third party temporary overhead line diversion
  - Third party proposed underground cable centreline
  - Proposed substation or proposed substation extension
  - Centreline of Work No. 17a

FOR CONTINUATION SEE SHEET 2

FOR CONTINUATION SEE SHEET 1B

FOR CONTINUATION SEE SHEET 1

- Notes**
1. These plans show the Order Limits and potential location for the works. Due to the need for future flexibility, National Grid will be applying for Order Limits and Limits of Deviation within its Development Consent Order, within which any final alignments would lie.
  2. For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
  3. This drawing 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.
  4. These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
  5. These plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC0000807948.

CA1	MAR-2026	For change application	TMH	JPC	KR
A	AUG-2025	For DCO submission	MAB	JPC	KR
Issue	Date	Remarks	Drawn	Checked	Approved

**Title**

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER WORKS PLANS - PROPOSED CHANGE APPLICATION 1 REGULATION 5(2)(j) SECTION H (SHEET 1A OF 7, THURROCK COUNCIL)

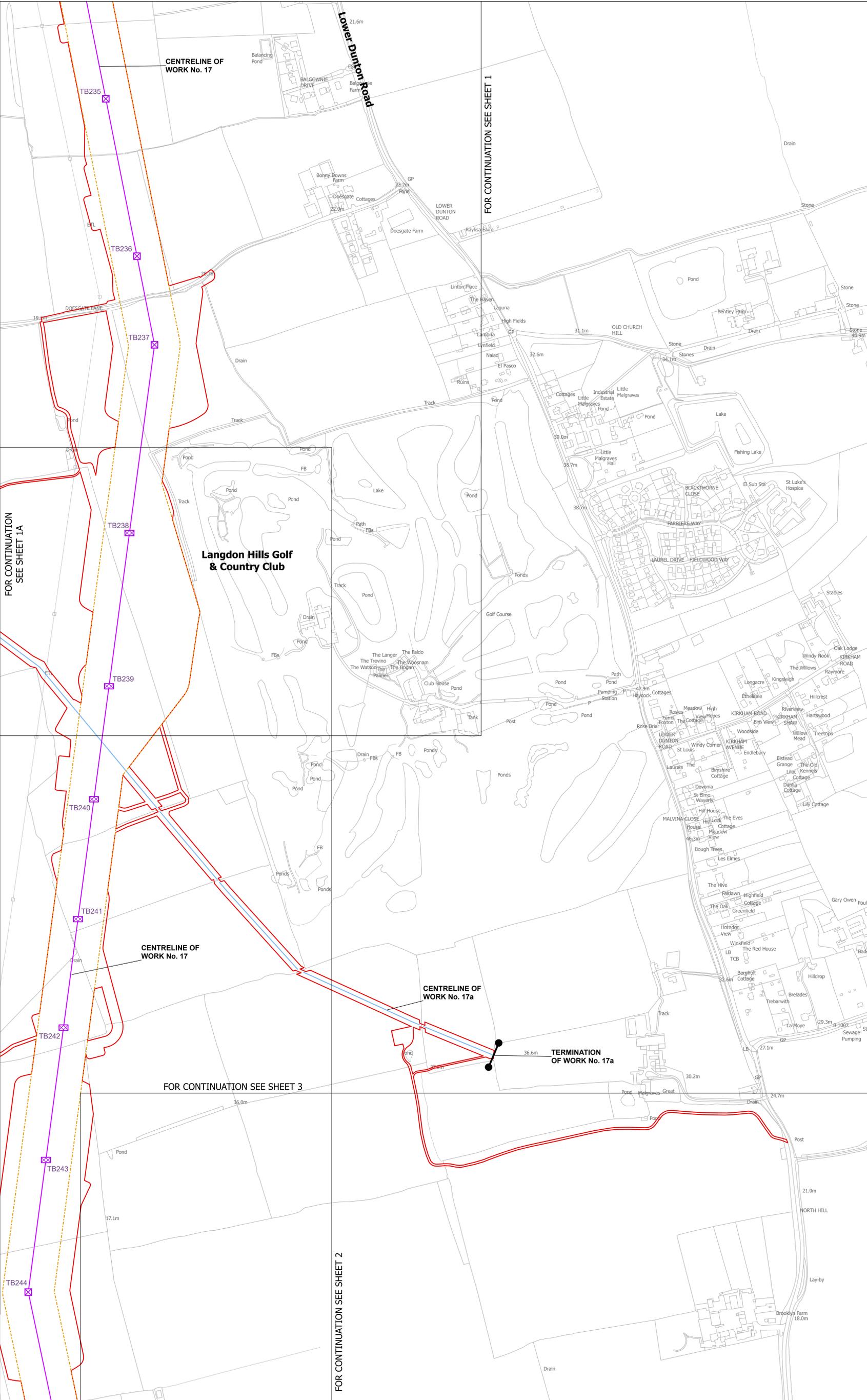
**nationalgrid**

**PINS Application Number**  
EN020027

**National Grid Drawing Reference**  
AENC-LSTC-ENG-PLN-0014

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 1A OF 7	CA1

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER WORKS PLANS - PROPOSED CHANGE APPLICATION 1 REGULATION 5(2)(j) SECTION H (SHEET 1B OF 7, THURROCK COUNCIL)



- Legend**
- - - Local authority boundary
  - ▬ Section boundary & local authority boundary
  - ▬ Section boundary
  - ▬ Sheet index cutlines
  - Commencement of work
  - Termination of work
  - Termination and commencement of work
  - ▭ Order Limits
  - ▭ Limits of deviation: overhead lines
  - ▭ Limits of deviation: temporary overhead lines
  - ▭ Limits of deviation: underground cables
  - ▭ Limits of deviation: overhead line and/or underground cables
  - ▭ Limits of deviation: non-linear works
  - ▭ Limits of deviation: non-linear works (Work No. 24b)
  - ⊗ Proposed full line tension gantry (not to scale)
  - ⊗ Proposed lattice pylons (not to scale)
  - ⊗ Proposed low height lattice pylons (not to scale)
  - ⊗ Proposed pylon removal (not to scale)
  - ⊗ Proposed pylon modification (not to scale)
  - ⊗ Proposed temporary pylon (angle structures only) (not to scale)
  - ⊗ Proposed temporary structure (not to scale)
  - ▭ Proposed overhead line
  - ▭ Proposed underground cable centreline
  - ▭ Proposed removal of overhead line
  - ▭ Proposed modification to overhead line
  - ▭ Proposed temporary overhead line
  - ▭ Third party overhead line to be removed
  - ▭ Third party existing overhead line (modified)
  - ▭ Third party proposed overhead line
  - ▭ Third party temporary overhead line diversion
  - ▭ Third party proposed underground cable centreline
  - ▭ Proposed substation or proposed substation extension
  - ▭ Centreline of Work No. 17a

**Notes**

- These plans show the Order Limits and potential location for the works. Due to the need for future flexibility, National Grid will be applying for Order Limits and Limits of Deviation within its Development Consent Order, within which any final alignments would lie.
- For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
- This drawing 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.
- These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
- These plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.

Coordinates System: British National Grid  
 Sheet X Centroid Coordinate: 566230 Sheet Y Centroid Coordinate: 185555

BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC0000807948.

Issue	Date	Remarks	Drawn	Checked	Approved
CA1	MAR-2025	For change application	TMH	JPC	KR
A	AUG-2025	For DCO submission	MAB	JPC	KR

**Title**

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER WORKS PLANS - PROPOSED CHANGE APPLICATION 1 REGULATION 5(2)(j) SECTION H (SHEET 1B OF 7, THURROCK COUNCIL)

**nationalgrid**

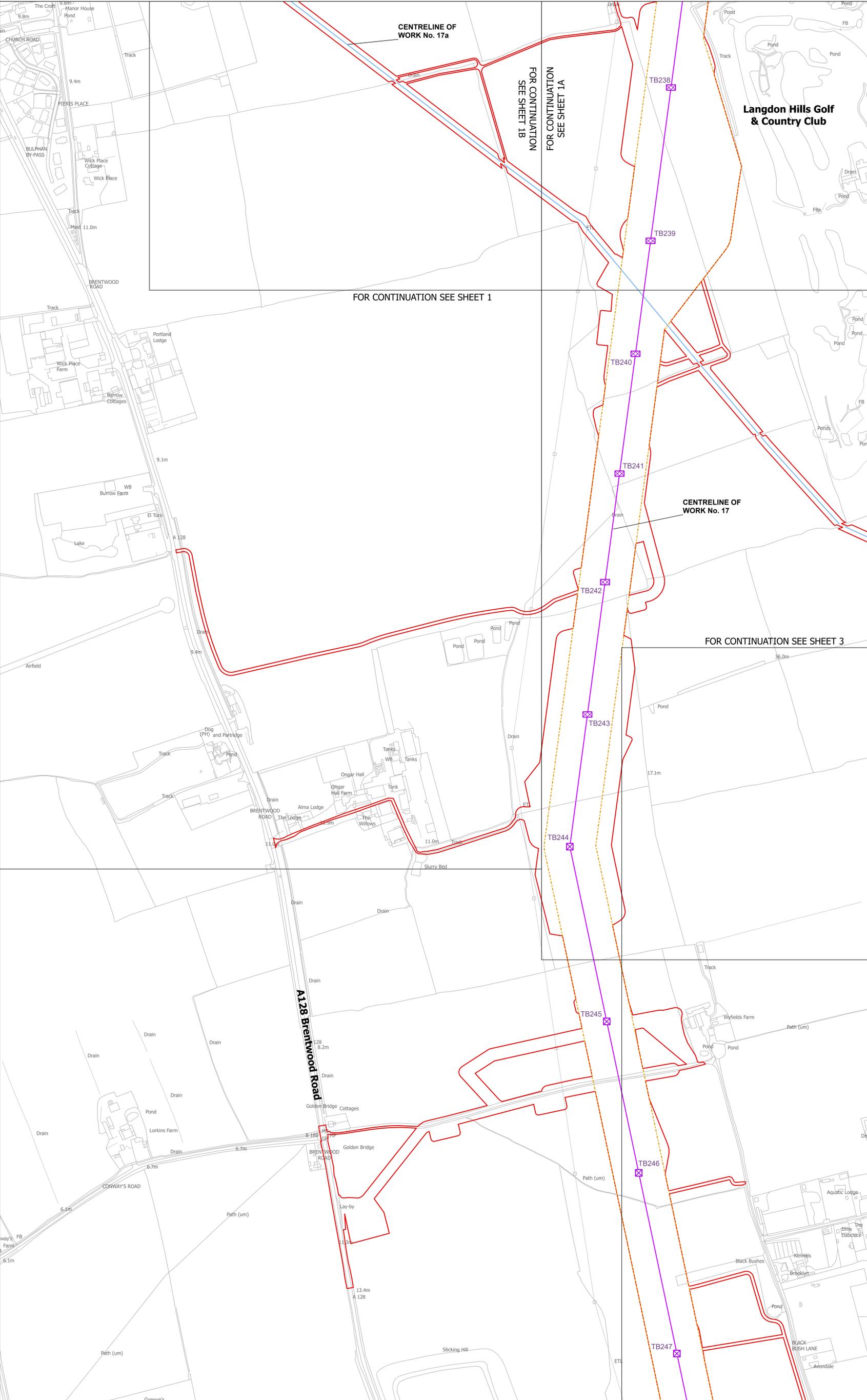
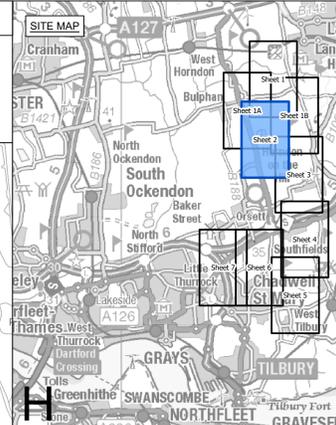
**PINS Application Number**  
EN020027

**National Grid Drawing Reference**  
AENC-LSTC-ENG-PLN-0014

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 1B OF 7	CA1

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER WORKS PLANS - PROPOSED CHANGE APPLICATION 1  
REGULATION 5(2)(j)  
SECTION H (SHEET 2 OF 7,  
THURROCK COUNCIL)

Application Document 2.3



Langdon Hills Golf & Country Club

- Legend**
- Local authority boundary
  - Section boundary & local authority boundary
  - Section boundary
  - Sheet index cutlines
  - Commencement of work
  - Termination of work
  - Termination and commencement of work
  - Order Limits
  - Limits of deviation: overhead lines
  - Limits of deviation: temporary overhead lines
  - Limits of deviation: underground cables
  - Limits of deviation: overhead line and/or underground cables
  - Limits of deviation: non-linear works
  - Limits of deviation: non-linear works (Work No. 24b)
  - Proposed full line tension gantry (not to scale)
  - Proposed lattice pylons (not to scale)
  - Proposed low height lattice pylons (not to scale)
  - Proposed pylon removal (not to scale)
  - Proposed pylon modification (not to scale)
  - Proposed temporary pylon (angle structures only) (not to scale)
  - Proposed temporary structure (not to scale)
  - Proposed overhead line
  - Proposed underground cable centreline
  - Proposed removal of overhead line
  - Proposed modification to overhead line
  - Proposed temporary overhead line
  - Third party overhead line to be removed
  - Third party existing overhead line (modified)
  - Third party proposed overhead line
  - Third party temporary overhead line diversion
  - Third party proposed underground cable centreline
  - Proposed substation or proposed substation extension
  - Centreline of Work No. 17a

- Notes**
1. These plans show the Order Limits and potential location for the works. Due to the need for future flexibility, National Grid will be applying for Order Limits and Limits of Deviation within its Development Consent Order, within which any final alignments would lie.
  2. For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
  3. This drawing 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.
  4. These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
  5. These plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.

Coordinate System: British National Grid  
Sheet X Centroid Coordinate: 665173 Sheet Y Centroid Coordinate: 184685



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC0000807948.

CA1	MAR-2026	For change application	TMH	JPC	KR
A	AUG-2025	For DCO submission	MAB	JPC	KR
Issue	Date	Remarks	Drawn	Checked	Approved

**Title**

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER WORKS PLANS - PROPOSED CHANGE APPLICATION 1  
REGULATION 5(2)(j)  
SECTION H (SHEET 2 OF 7,  
THURROCK COUNCIL)

**nationalgrid**

**PINS Application Number**  
EN020027

**National Grid Drawing Reference**  
AENC-LSTC-ENG-PLN-0014

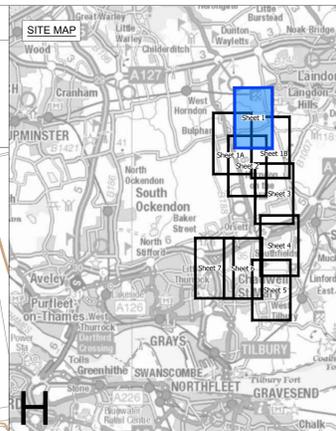
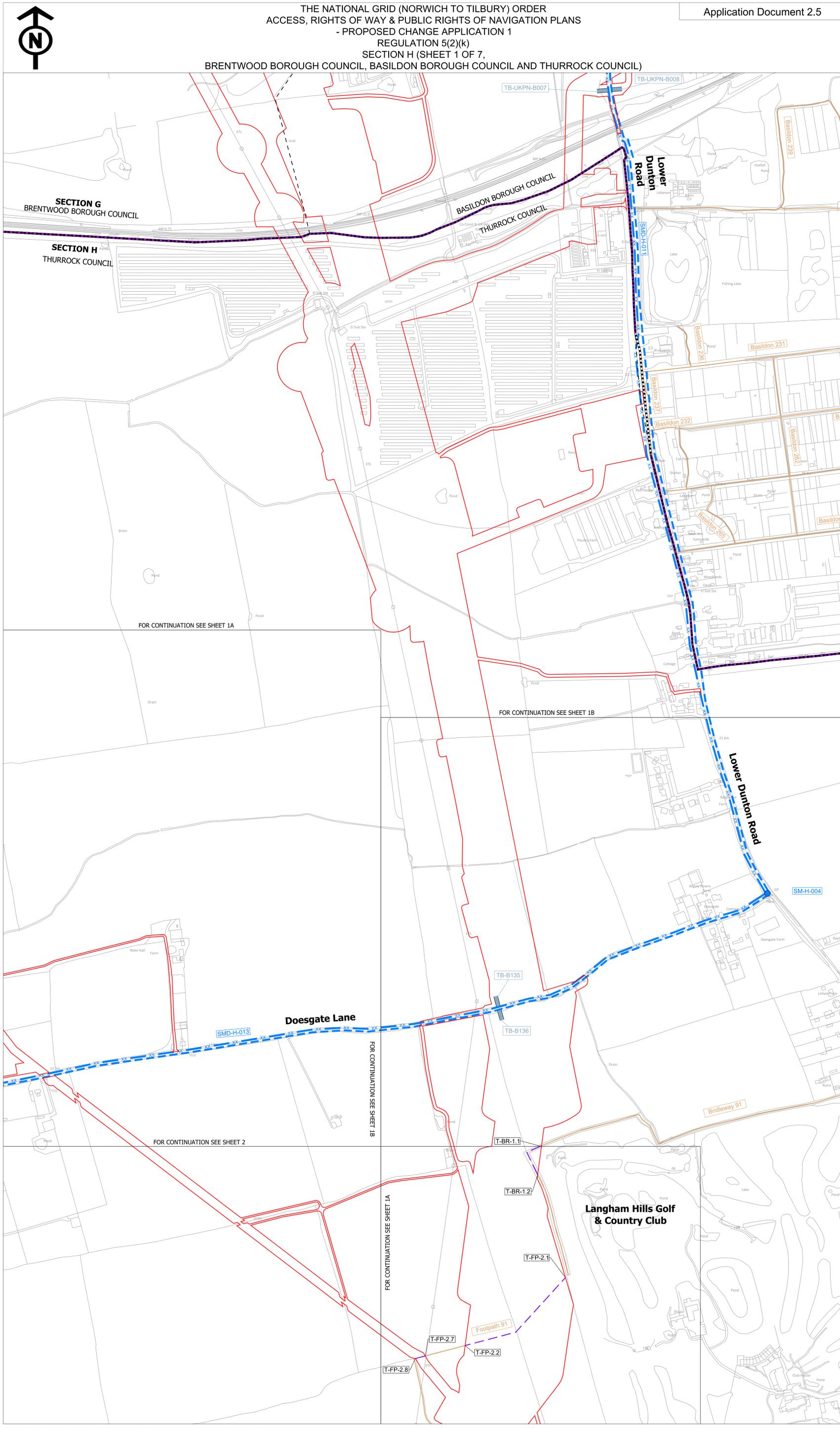
Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 2 OF 7	CA1

# **2.5 Access, Rights of Way and Public Rights of Navigation Plans (Section H) – Proposed Change Application 1**

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
ACCESS, RIGHTS OF WAY & PUBLIC RIGHTS OF NAVIGATION PLANS  
- PROPOSED CHANGE APPLICATION 1  
REGULATION 5(2)(K)

Application Document 2.5

SECTION H (SHEET 1 OF 7,  
BRENTWOOD BOROUGH COUNCIL, BASILDON BOROUGH COUNCIL AND THURROCK COUNCIL)



**Legend**

- Local authority boundary
- Section boundary & local authority boundary
- Section boundary
- Sheet outline index
- Order Limits

**Street Works**

- Street management: start/end point of temporary closure
- Street management: temporary closure
- Street management: temporary closure (managed)
- Example reference for temporary closure: SM-H-XXX
- Street management: temporary diversion
- Example reference for temporary diversion: SMD-H-XXX
- Access point
- Example reference for temporary site access point: TN-BXXX, TB-BXXX, TB-UKPN-BXXX
- Example reference for permanent site access point: TN-BXXX, TB-BXXX
- Example reference for permanent alteration of street layout: CW-H-XXX

**Public Rights of Way**

- Public Right of Way existing (with accompanying Local Highway Authority reference number)
- Public Right of Way temporary closure
- Public Right of Way temporary closure (managed)
- Example reference for Public Right of Way: T-FP-X-X
- Public Right of Way temporary diversion
- Example reference for temporary diverted Public Right of Way: T-FP-XX-D1

**Notes**

- These plans show the Order Limits and potential location for the works. Due to the need for future flexibility, National Grid will be applying for Order Limits and Limits of Deviation within its Development Consent Order, within which any final alignment would lie.
- For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
- This drawing 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.
- These plans should be read in conjunction with Schedule 5 (Streets subject to street works), Schedule 6 (Streets subject to alteration of layout), Schedule 8 (Streets and PRow to be temporarily closed) and Schedule 9 (Access to works) of the Development Consent Order.
- Where highways are identified as managed this refers to management of construction vehicles crossing the route. Where Public Rights of Way (PRow) are identified as managed this refers to management of the PRow, as well as construction activities. Temporary diversions of PRow will also be subject to management where they interact with construction activities.
- These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
- These plans reflect the areas only affected by Change Request 1 (Bulphan), if the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC0000807948.

Issue	Date	Remarks	Drawn	Checked	Approved
CA1	MAR-2026	For change application	PM	LC	KR
A	AUG-2025	For DCO submission	MC	DC	KR

Title: THE NATIONAL GRID (NORWICH TO TILBURY) ORDER ACCESS, RIGHTS OF WAY & PUBLIC RIGHTS OF NAVIGATION PLANS - PROPOSED CHANGE APPLICATION 1 REGULATION 5(2)(K) SECTION H (SHEET 1 OF 7, BRENTWOOD BOROUGH COUNCIL, BASILDON BOROUGH COUNCIL AND THURROCK COUNCIL)

nationalgrid

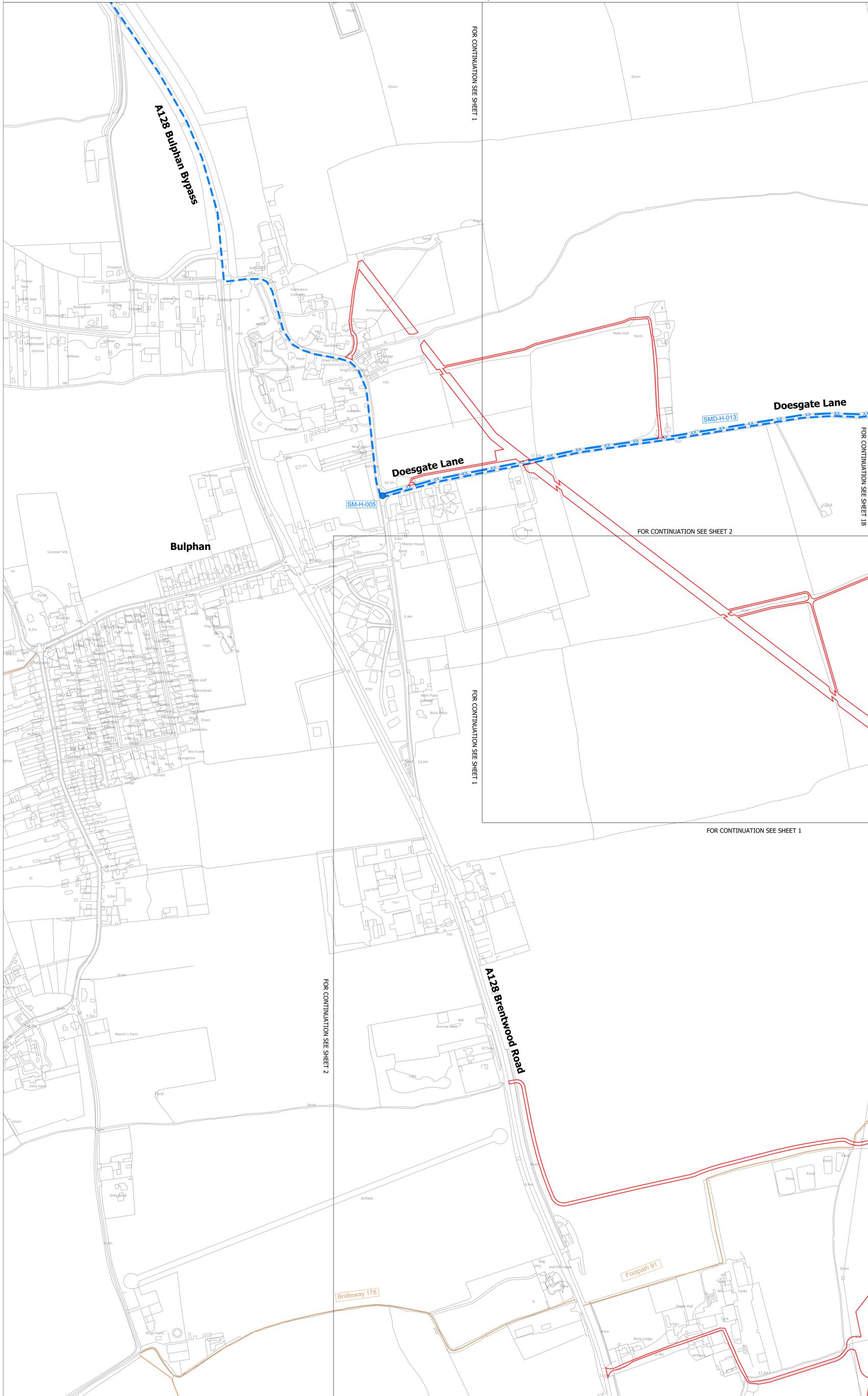
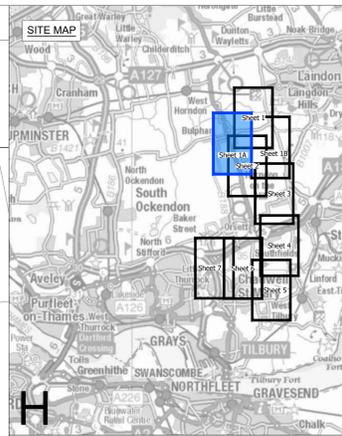
PINS Application Number: EN020027

National Grid Drawing Reference: AENC-MMAC-ENG-DWG-0084

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 1 OF 7	CA1

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 ACCESS, RIGHTS OF WAY & PUBLIC RIGHTS OF NAVIGATION PLANS  
 - PROPOSED CHANGE APPLICATION 1  
 REGULATION 5(2)(K)  
 SECTION H (SHEET 1A OF 7,  
 THURROCK COUNCIL)

Application Document 2.5



**Legend**

- Local authority boundary
- Section boundary & local authority boundary
- Section boundary
- Sheet outline index
- Order Limits

**Street Works**

- Street management: start/end point of temporary closure
- Street management: temporary closure
- Street management: temporary closure (managed)
- Example reference for temporary closure: SM-H-XXX
- Street management: temporary diversion
- Example reference for temporary diversion: SMD-H-XXX
- Access point
- Example reference for temporary site access point: TN-BXXX, TB-BXXX, TB-UKPN-BXXX
- Example reference for permanent site access point: TN-BXXX, TB-BXXX
- Example reference for permanent alteration of street layout: CW-H-XXX

**Public Rights of Way**

- Public Right of Way existing (with accompanying Local Highway Authority reference number)
- Public Right of Way temporary closure
- Public Right of Way temporary closure (managed)
- Example reference for Public Right of Way: T-FP-X-X
- Public Right of Way temporary diversion
- Example reference for temporary diverted Public Right of Way: T-FP-XX-D1

**Notes**

- These plans show the Order Limits and potential location for the works. Due to the need for future flexibility, National Grid will be applying for Order Limits and Limits of Deviation within its Development Consent Order, within which any final alignment would lie.
- For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
- This drawing 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.
- These plans should be read in conjunction with Schedule 5 (Streets subject to street works), Schedule 6 (Streets subject to alteration of layout), Schedule 8 (Streets and PRoW to be temporarily closed) and Schedule 9 (Access to works) of the Development Consent Order.
- Where highways are identified as managed this refers to management of construction vehicles crossing the route. Where Public Rights of Way (PRoW) are identified as managed this refers to management of the PRoW, as well as construction activities. Temporary diversions of PRoW will also be subject to management where they interact with construction activities.
- These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
- These plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.

Coordinate System: British National Grid  
 Sheet X Centroid Coordinate: 585465 Sheet Y Centroid Coordinate: 186802

0 50 100 150 200 250 Metres

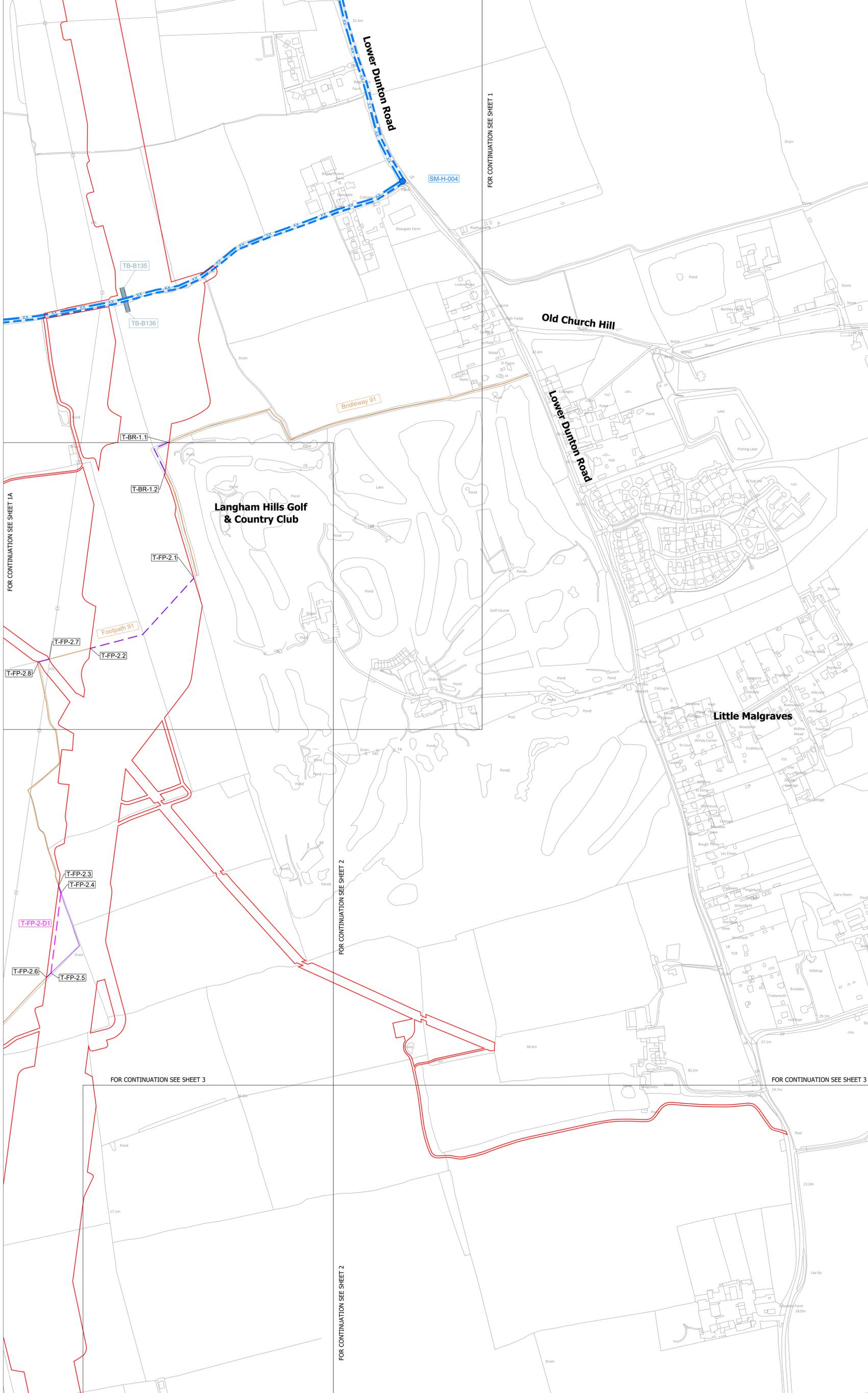
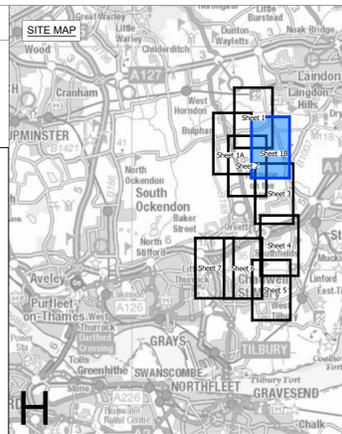
BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC0000807948.

CA1	MAR-2026	For change application	PM	LC	KR
Issue	Date	Remarks	Drawn	Checked	Approved

Title  
 THE NATIONAL GRID  
 (NORWICH TO TILBURY) ORDER  
 ACCESS, RIGHTS OF WAY & PUBLIC RIGHTS OF NAVIGATION PLANS  
 - PROPOSED CHANGE APPLICATION 1  
 REGULATION 5(2)(K)  
 SECTION H (SHEET 1A OF 7,  
 THURROCK COUNCIL)

nationalgrid	
PINS Application Number	EN020027
National Grid Drawing Reference AENC-MMAC-ENG-DWG-0084	
Scale	1:2,500
Sheet Size	A0
Sheet	SHEET 1A OF 7
Issue	CA1

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 ACCESS, RIGHTS OF WAY & PUBLIC RIGHTS OF NAVIGATION PLANS  
 - PROPOSED CHANGE APPLICATION 1  
 REGULATION 5(2)(K)  
 SECTION H (SHEET 1B OF 7,  
 THURROCK COUNCIL)



**Legend**

- Local authority boundary
- Section boundary & local authority boundary
- Section boundary
- Sheet outline index
- Order Limits

**Street Works**

- Street management: start/end point of temporary closure
- Street management: temporary closure
- Street management: temporary closure (managed)
- Example reference for temporary closure: SM-H-XXX
- Street management: temporary diversion
- Example reference for temporary diversion: SMD-H-XXX
- Access point
- Example reference for temporary site access point: TN-BXXX, TB-BXXX, TB-UKPN-BXXX
- Example reference for permanent site access point: TN-BXXX, TB-BXXX
- Example reference for permanent alteration of street layout: CW-H-XXX

**Public Rights of Way**

- Public Right of Way existing (with accompanying Local Highway Authority reference number)
- Public Right of Way temporary closure
- Public Right of Way temporary closure (managed)
- Example reference for Public Right of Way: T-FP-X-X
- Public Right of Way temporary diversion
- Example reference for temporary diverted Public Right of Way: T-FP-XX-D1

- Notes**
- These plans show the Order Limits and potential location for the works. Due to the need for future flexibility, National Grid will be applying for Order Limits and Limits of Deviation within its Development Consent Order, within which any final alignment would lie.
  - For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
  - This drawing 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.
  - These plans should be read in conjunction with Schedule 5 (Streets subject to street works), Schedule 6 (Streets subject to alteration of layout), Schedule 8 (Streets and PRow to be temporarily closed) and Schedule 9 (Access to works) of the Development Consent Order.
  - Where highways are identified as managed this refers to management of construction vehicles crossing the route. Where Public Rights of Way (PRow) are identified as managed this refers to management of the PRow, as well as construction activities. Temporary diversions of PRow will also be subject to management where they interact with construction activities.
  - These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
  - These plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC0000807948.

CA1	MAR-2026	For change application	PM	LC	KR
Issue	Date	Remarks	Drawn	Checked	Approved

Title  
 THE NATIONAL GRID  
 (NORWICH TO TILBURY) ORDER  
 ACCESS, RIGHTS OF WAY & PUBLIC RIGHTS OF NAVIGATION PLANS  
 - PROPOSED CHANGE APPLICATION 1  
 REGULATION 5(2)(K)  
 SECTION H (SHEET 1B OF 7,  
 THURROCK COUNCIL)

**nationalgrid**

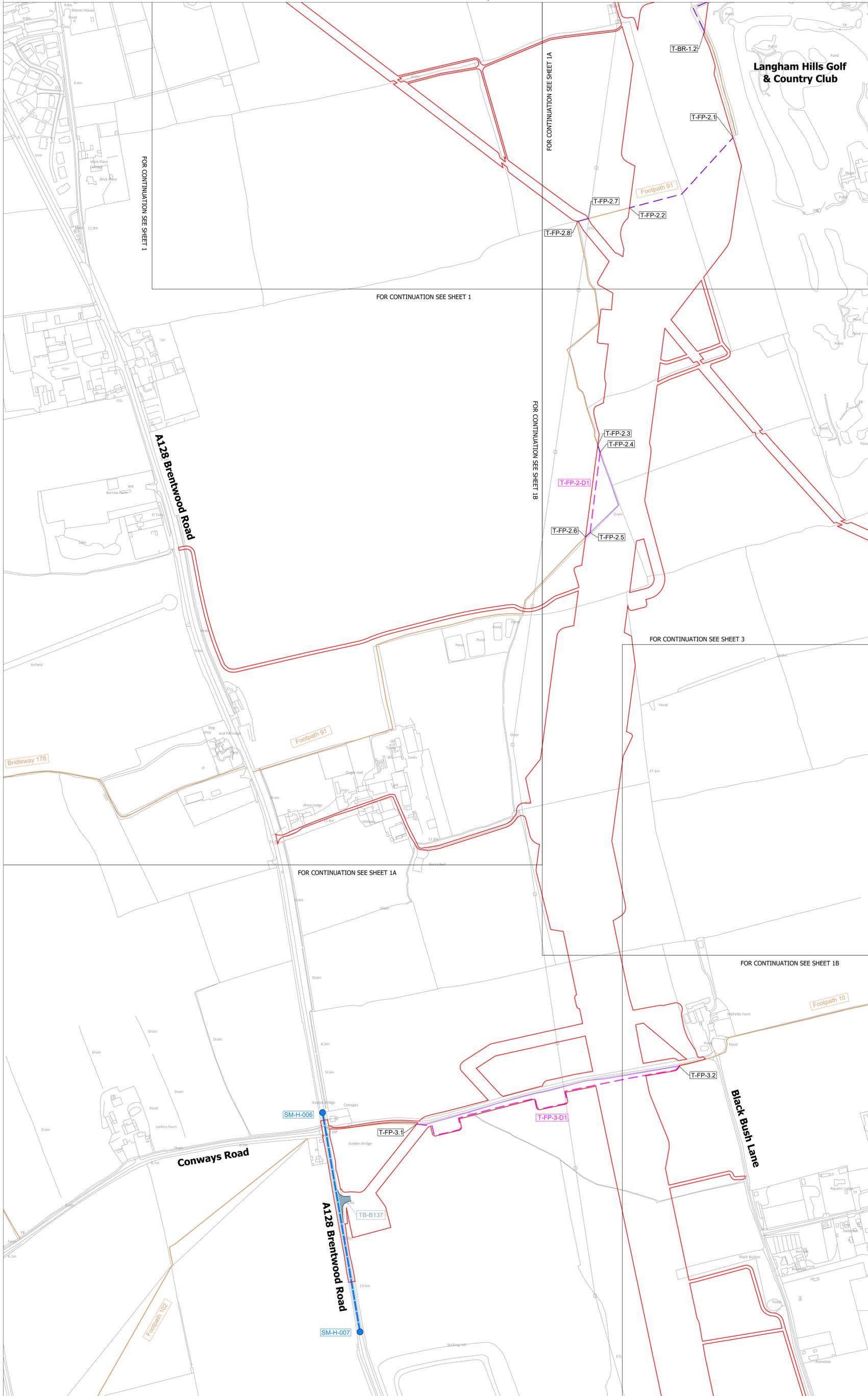
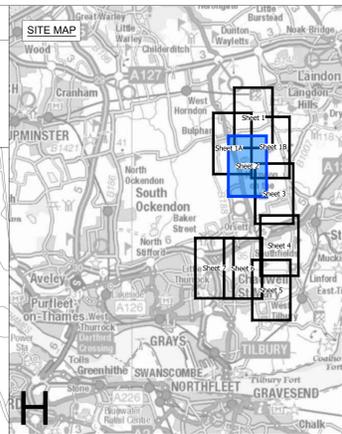
PINS Application Number  
 EN020027

National Grid Drawing Reference  
 AENC-MMAC-ENG-DWG-0084

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 1B OF 7	CA1

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 ACCESS, RIGHTS OF WAY & PUBLIC RIGHTS OF NAVIGATION PLANS  
 - PROPOSED CHANGE APPLICATION 1  
 REGULATION 5(2)(K)  
 SECTION H (SHEET 2 OF 7,  
 THURROCK COUNCIL)

Application Document 2.5



**Legend**

- Local authority boundary
- Section boundary & local authority boundary
- Section boundary
- Sheet outline index
- Order Limits

**Street Works**

- Street management: start/end point of temporary closure
- xx --- Street management: temporary closure
- o --- Street management: temporary closure (managed)
- [SM-H-XXX] Example reference for temporary closure
- Street management: temporary diversion
- [SMD-H-XXX] Example reference for temporary diversion
- Access point
- [TN-BXXX] Example reference for temporary site access point
- [TB-BXXX] Example reference for permanent site access point
- [TB-UKPN-BXXX] Example reference for permanent alteration of street layout
- [CW-H-XXX] Example reference for permanent alteration of street layout

**Public Rights of Way**

- Public Right of Way existing (with accompanying Local Highway Authority reference number)
- Public Right of Way temporary closure
- Public Right of Way temporary closure (managed)
- [T-FP-X-X] Example reference for Public Right of Way
- Public Right of Way temporary diversion
- [T-FP-XX-D1] Example reference for temporary diverted Public Right of Way

**Notes**

- These plans show the Order Limits and potential location for the works. Due to the need for future flexibility, National Grid will be applying for Order Limits and Limits of Deviation within its Development Consent Order, within which any final alignment would lie.
- For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
- This drawing 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.
- These plans should be read in conjunction with Schedule 5 (Streets subject to street works), Schedule 6 (Streets subject to alteration of layout), Schedule 8 (Streets and PRoW to be temporarily closed) and Schedule 9 (Access to works) of the Development Consent Order.
- Where highways are identified as managed this refers to management of construction vehicles crossing the route. Where Public Rights of Way (PRoW) are identified as managed this refers to management of the PRoW, as well as construction activities. Temporary diversions of PRoW will also be subject to management where they interact with construction activities.
- These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
- These plans reflect the areas only affected by Change Request 1 (Bulphan), if the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC0000807948.

CA1	MAR-2026	For change application	PM	LC	DR
A	AUG-2025	For DCO submission	MC	DC	KR
Issue	Date	Remarks	Drawn	Checked	Approved

Title  
 THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 ACCESS, RIGHTS OF WAY & PUBLIC RIGHTS OF NAVIGATION PLANS  
 - PROPOSED CHANGE APPLICATION 1  
 REGULATION 5(2)(K)  
 SECTION H (SHEET 2 OF 7,  
 THURROCK COUNCIL)

**nationalgrid**

PINS Application Number: EN020027

National Grid Drawing Reference: AENC-MMAC-ENG-DWG-0084

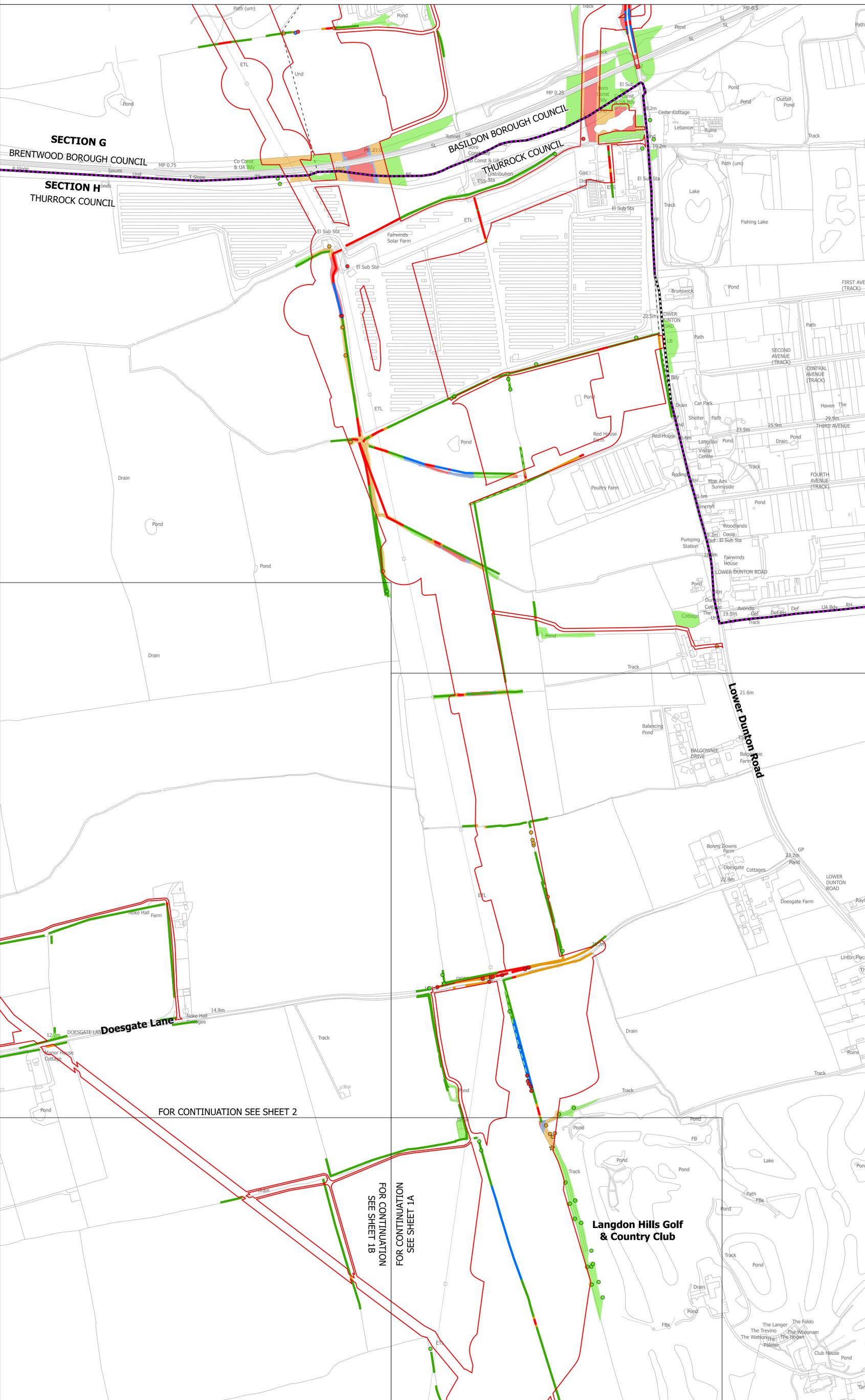
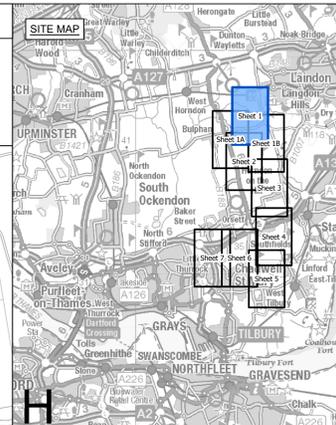
Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 2 OF 7	CA1

# **2.16 Trees and Hedgerows to be Removed and or Managed Plans (Section H) – Proposed Change Application 1**



THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 TREES AND HEDGEROWS TO BE REMOVED AND OR MANAGED PLANS - PROPOSED CHANGE APPLICATION 1  
 REGULATION 5(2)(o)  
 SECTION H (SHEET 1 OF 7,  
 BRENTWOOD BOROUGH COUNCIL, BASILDON BOROUGH COUNCIL AND THURROCK COUNCIL)

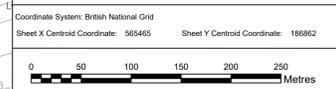
Application Document 2.16



**Legend**

- Local authority boundary
- Section boundary & local authority boundary
- Section boundary
- Sheet index outlines
- Order Limits
- Individual Tree Preservation Order
- Tree Preservation Order groups
- Project defined ancient woodland
- Important hedgerows
- Veteran tree**
  - Removed
  - Affected managed
  - Potentially affected
  - Unaffected
- Tree**
  - Removed
  - Affected managed
  - Potentially affected
  - Unaffected
- Tree groups**
  - Removed
  - Affected managed
  - Potentially affected
  - Unaffected
- Hedgerows**
  - Removed
  - Affected managed
  - Potentially affected
  - Unaffected

- Notes**
- These plans are indicative and the Project will sit within the Order Limits. Due to the need for future flexibility, National Grid will be applying for Order Limits and Limits of Deviation within its DCO, within which any final alignment would lie.
  - For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
  - This drawing 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.
  - Spatial locations and details of Tree Preservation Orders have been provided by relevant Local Planning Authorities and their projected spatial locations may differ slightly to those recorded during the arboricultural survey undertaken by the Project. For the avoidance of doubt, references to any tree subject to a Tree Preservation Order on these plans include any such slight differences.
  - The Tree Preservation Order data illustrated on the plans is limited to the arboriculture study area (which applies a 30 m buffer from the outer edge of the Order Limits).
  - Reference to any tree, shrub, shrubbery, hedgerow, or important hedgerow being removed, affected managed, potentially affected or unaffected is without prejudice to the exercise of any power in relation to such tree, shrub, shrubbery, hedgerow, or important hedgerow on the terms of the DCO.
  - The numbered references to trees comprised in any Individual Tree Preservation Order shown on these plans include any tree to which the relevant line points as well as any tree overlapping any such tree, whether or not a line points to it or not.
  - For the avoidance of doubt, where the section and/or local authority boundary and/or Order Limits shown on these plans overlap any tree, hedgerow or ancient woodland shown on these plans such that they are partially obscured these plans are to be interpreted as if the tree, hedgerow or ancient woodland in question is not so obscured.
  - These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
  - These plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC0000807948.

FOR CONTINUATION SEE SHEET 2

FOR CONTINUATION SEE SHEET 1A

FOR CONTINUATION SEE SHEET 1B

FOR CONTINUATION SEE SHEET 1C

Langdon Hills Golf & Country Club

Issue	Date	Remarks	Drawn	Checked	Approved
CA1	MAR-2025	For change application	TMH	JPC	KR
A	AUG-2025	For DCO submission	EOS	JPC	KR

**Title**  
 THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 TREES AND HEDGEROWS TO BE REMOVED AND OR MANAGED PLANS - PROPOSED CHANGE APPLICATION 1  
 REGULATION 5(2)(o)  
 SECTION H (SHEET 1 OF 7,  
 BRENTWOOD BOROUGH COUNCIL,  
 BASILDON BOROUGH COUNCIL AND THURROCK COUNCIL)

**nationalgrid**

**PINS Application Number**  
 EN020027

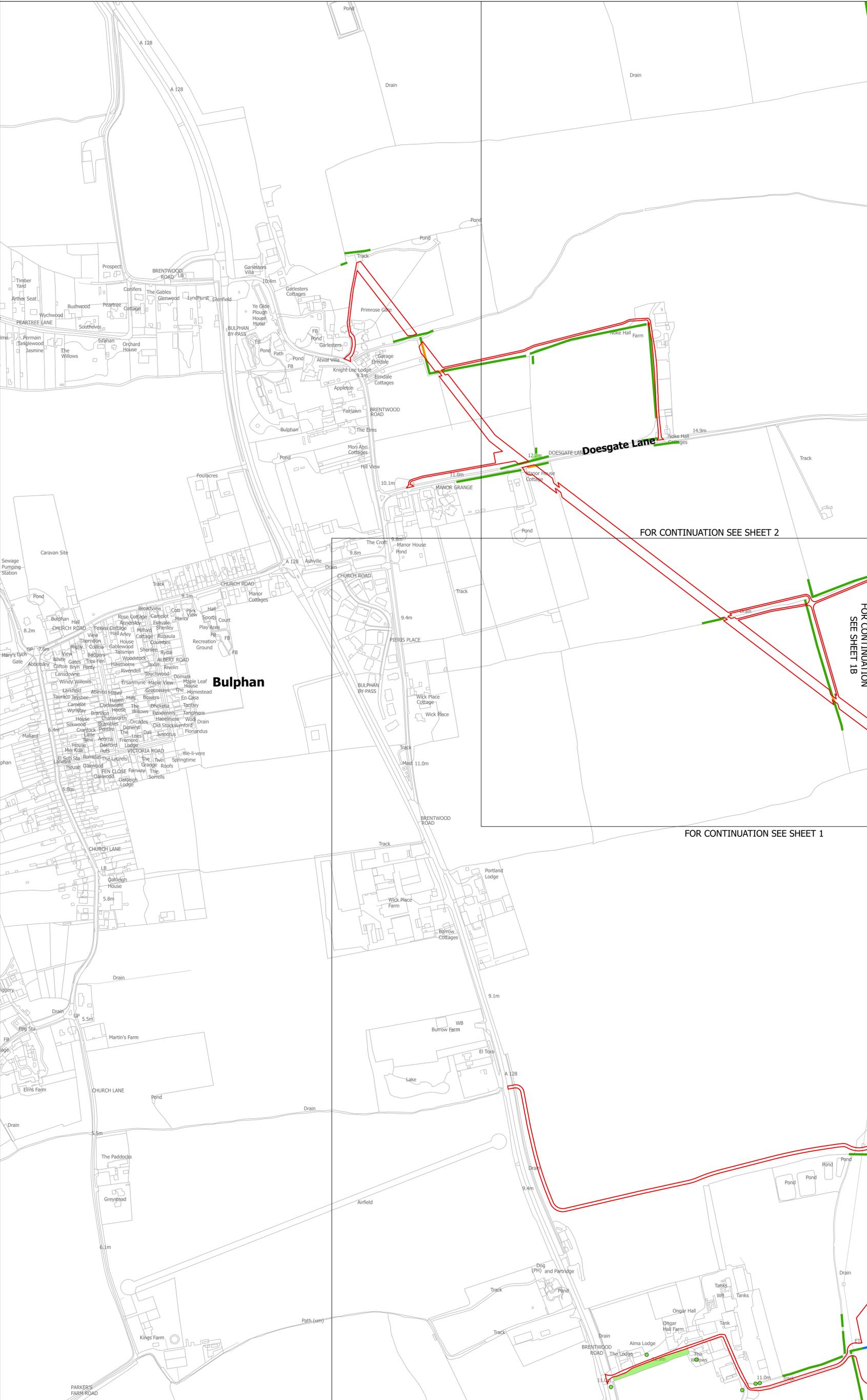
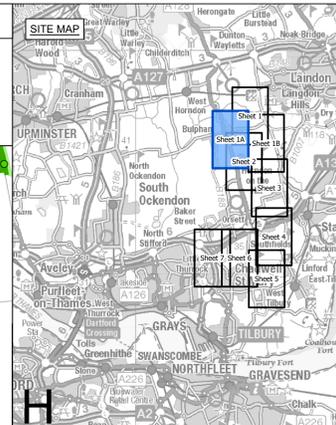
**National Grid Drawing Reference**  
 AENC-LSTC-ENG-PLN-0014

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 1 OF 7	CA1



THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 TREES AND HEDGEROWS TO BE REMOVED AND OR MANAGED PLANS - PROPOSED CHANGE APPLICATION 1  
 REGULATION 5(2)(o)  
 SECTION H (SHEET 1A OF 7,  
 THURROCK COUNCIL)

Application Document 2.16



- Legend**
- Local authority boundary
  - Section boundary & local authority boundary
  - Section boundary
  - Sheet index outlines
  - Order Limits
  - Individual Tree Preservation Order
  - Tree Preservation Order groups
  - Project defined ancient woodland
  - Important hedgerows
  - Veteran tree**
  - Removed
  - Affected managed
  - Potentially affected
  - Unaffected
  - Tree**
  - Removed
  - Affected managed
  - Potentially affected
  - Unaffected
  - Tree groups**
  - Removed
  - Affected managed
  - Potentially affected
  - Unaffected
  - Hedgerows**
  - Removed
  - Affected managed
  - Potentially affected
  - Unaffected

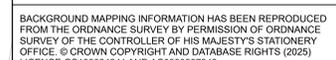
FOR CONTINUATION SEE SHEET 2

FOR CONTINUATION  
SEE SHEET 1B

FOR CONTINUATION SEE SHEET 1

- Notes**
1. These plans are indicative and the Project will sit within the Order Limits. Due to the need for future flexibility, National Grid will be applying for Order Limits and Limits of Deviation within its DCO, within which any final alignment would lie.
  2. For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
  3. This drawing 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.
  4. Spatial locations and details of Tree Preservation Orders have been provided by relevant Local Planning Authorities and their projected spatial locations may differ slightly to those recorded during the arboricultural survey undertaken by the Project. For the avoidance of doubt, references to any tree subject to a Tree Preservation Order on these plans include any such slight differences.
  5. The Tree Preservation Order data illustrated on the plans is limited to the arboriculture study area (which applies a 30m buffer from the outer edge of the Order Limits).
  6. Reference to any tree, shrub, shrubbery, hedgerow, or important hedgerow being removed, affected managed, potentially affected or unaffected is without prejudice to the exercise of any power in relation to such tree, shrub, shrubbery, hedgerow, or important hedgerow on the terms of the DCO.
  7. The numbered references to trees comprised in any Individual Tree Preservation Order shown on these plans include any tree to which the relevant line points as well as any tree overlapping any such tree, whether or not a line points to it or not.
  8. For the avoidance of doubt, where the section and/or local authority boundary and/or Order Limits shown on these plans overlap any tree, hedgerow or ancient woodland shown on these plans such that they are partially obscured these plans are to be interpreted as if the tree, hedgerow or ancient woodland in question is not so obscured.
  9. These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
  10. These plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.

Coordinate System: British National Grid  
 Sheet X Centroid Coordinate: 564525 Sheet Y Centroid Coordinate: 185732



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC0000807948.

CA1	MAR-2026	For change application	TMH	JPC	KR
A	AUG-2025	For DCO submission	EOS	JPC	KR
Issue	Date	Remarks	Drawn	Checked	Approved

**Title**  
 THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 TREES AND HEDGEROWS TO BE REMOVED  
 AND OR MANAGED PLANS - PROPOSED  
 CHANGE APPLICATION 1  
 REGULATION 5(2)(o)  
 SECTION H (SHEET 1A OF 7,  
 THURROCK COUNCIL)

**nationalgrid**

**PINS Application Number**  
 EN020027

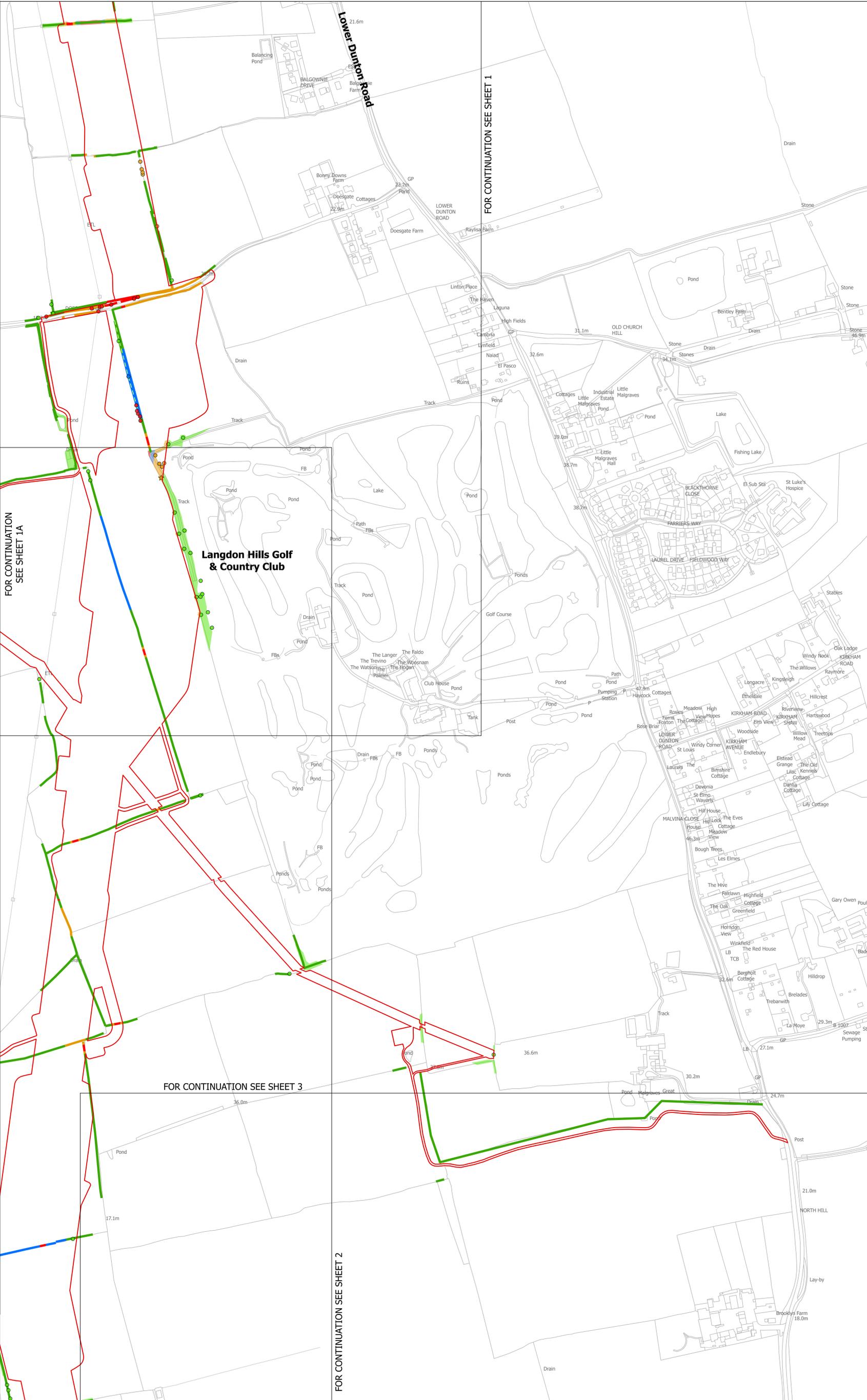
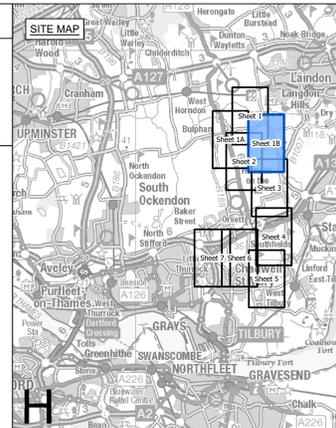
**National Grid Drawing Reference**  
 AENC-LSTC-ENG-PLN-0014

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 1A OF 7	CA1



THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 TREES AND HEDGEROWS TO BE REMOVED AND OR MANAGED PLANS - PROPOSED CHANGE APPLICATION 1  
 REGULATION 5(2)(o)  
 SECTION H (SHEET 1B OF 7,  
 THURROCK COUNCIL)

Application Document 2.16



**Legend**

- Local authority boundary
- Section boundary & local authority boundary
- Section boundary
- Sheet index outlines
- Order Limits
- Individual Tree Preservation Order
- Tree Preservation Order groups
- Project defined ancient woodland
- Important hedgerows

**Veteran tree**

- Removed
- Affected managed
- Potentially affected
- Unaffected

**Tree**

- Removed
- Affected managed
- Potentially affected
- Unaffected

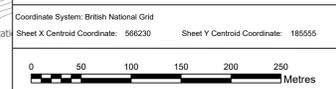
**Tree groups**

- Removed
- Affected managed
- Potentially affected
- Unaffected

**Hedgerows**

- Removed
- Affected managed
- Potentially affected
- Unaffected

- Notes**
- These plans are indicative and the Project will sit within the Order Limits. Due to the need for future flexibility, National Grid will be applying for Order Limits and Limits of Deviation within its DCO, within which any final alignment would lie.
  - For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
  - This drawing 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.
  - Spatial locations and details of Tree Preservation Orders have been provided by relevant Local Planning Authorities and their projected spatial locations may differ slightly to those recorded during the arboricultural survey undertaken by the Project. For the avoidance of doubt, references to a tree subject to a Tree Preservation Order on these plans include any such slight differences.
  - The Tree Preservation Order data illustrated on the plans is limited to the arboriculture study area (which applies a 30m buffer from the outer edge of the Order Limits).
  - Reference to any tree, shrub, shrubbery, hedgerow, or important hedgerow being removed, affected managed, potentially affected or unaffected is without prejudice to the exercise of any power in relation to such tree, shrub, shrubbery, hedgerow, or important hedgerow on the terms of the DCO.
  - The numbered references to trees comprised in any individual Tree Preservation Order shown on these plans include any tree to which the relevant line points as well as any tree overlapping any such tree, whether or not a line points to it or not.
  - For the avoidance of doubt, where the section and/or local authority boundary and/or Order Limits shown on these plans overlap any tree, hedgerow or ancient woodland shown on these plans such that they are partially obscured these plans are to be interpreted as if the tree, hedgerow or ancient woodland in question is not so obscured.
  - These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
  - These plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC0000807948.

CA1	MAR-2026	For change application	TMH	JPC	KR
A	AUG-2025	For DCO submission	EOS	JPC	KR
Issue	Date	Remarks	Drawn	Checked	Approved

**Title**

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 TREES AND HEDGEROWS TO BE REMOVED  
 AND OR MANAGED PLANS - PROPOSED  
 CHANGE APPLICATION 1  
 REGULATION 5(2)(o)  
 SECTION H (SHEET 1B OF 7,  
 THURROCK COUNCIL)

**nationalgrid**

PINS Application Number: EN020027

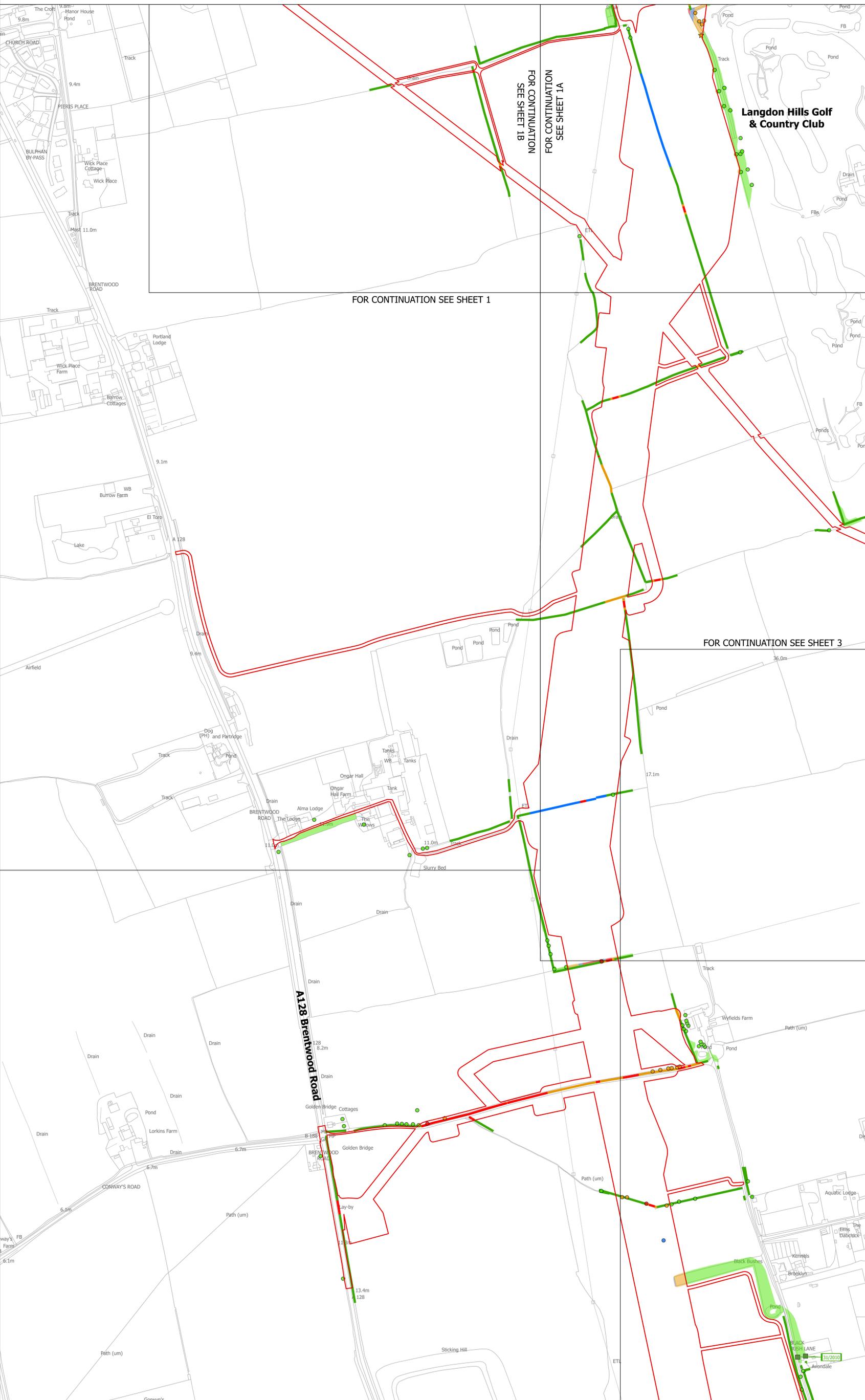
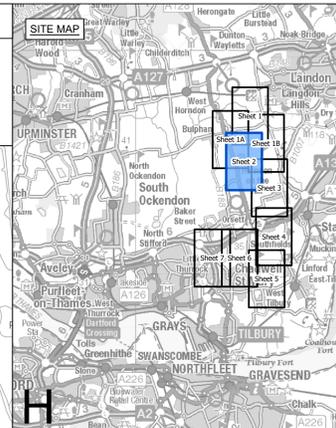
National Grid Drawing Reference: AENC-LSTC-ENG-PLN-0014

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 1B OF 7	CA1



THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 TREES AND HEDGEROWS TO BE REMOVED AND OR MANAGED PLANS - PROPOSED CHANGE APPLICATION 1  
 REGULATION 5(2)(o)  
 SECTION H (SHEET 2 OF 7,  
 THURROCK COUNCIL)

Application Document 2.16



**Legend**

- Local authority boundary
- Section boundary & local authority boundary
- Section boundary
- Sheet index outlines
- Order Limits
- Individual Tree Preservation Order
- Tree Preservation Order groups
- Project defined ancient woodland
- Important hedgerows

**Veteran tree**

- Removed
- Affected managed
- Potentially affected
- Unaffected

**Tree**

- Removed
- Affected managed
- Potentially affected
- Unaffected

**Tree groups**

- Removed
- Affected managed
- Potentially affected
- Unaffected

**Hedgerows**

- Removed
- Affected managed
- Potentially affected
- Unaffected

- Notes**
- These plans are indicative and the Project will sit within the Order Limits. Due to the need for future flexibility, National Grid will be applying for Order Limits and Limits of Deviation within its DCO, within which any final alignment would lie.
  - For additional detail on the plan suites, please refer to the Guide to Plans (document reference 2.0), located in the Volume 2 of the DCO application.
  - This drawing 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.
  - Spatial locations and details of Tree Preservation Orders have been provided by relevant Local Planning Authorities and their projected spatial locations may differ slightly to those recorded during the arboricultural survey undertaken by the Project. For the avoidance of doubt, references to any tree subject to a Tree Preservation Order on these plans include any such slight differences.
  - The Tree Preservation Order data illustrated on the plans is limited to the arboriculture study area (which applies a 30 m buffer from the outer edge of the Order Limits).
  - Reference to any tree, shrub, shrubbery, hedgerow, or important hedgerow being removed, affected managed, potentially affected or unaffected is without prejudice to the exercise of any power in relation to such tree, shrub, shrubbery, hedgerow, or important hedgerow on the terms of the DCO.
  - The numbered references to trees comprised in any Individual Tree Preservation Order shown on these plans include any tree to which the relevant line points as well as any tree overlapping any such tree, whether or not a line points to it or not.
  - For the avoidance of doubt, where the section and/or local authority boundary and/or Order Limits shown on these plans overlap any tree, hedgerow or ancient woodland shown on these plans such that they are partially obscured these plans are to be interpreted as if the tree, hedgerow or ancient woodland in question is not so obscured.
  - These plans have been produced for the purposes of Proposed Change Application 1 in respect of Change Request 1 (Bulphan).
  - These plans reflect the areas only affected by Change Request 1 (Bulphan). If the Proposed Change Application 1 is accepted then these would be included in the updated Volume 2 Plans.

Coordinate System: British National Grid  
 Sheet X Centroid Coordinate: 565173 Sheet Y Centroid Coordinate: 184685



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS (2025) LICENCE OS100024241 AND AC0000807948.

Issue	Date	Remarks	Drawn	Checked	Approved
CA1	MAR-2025	For change application	TMH	JPC	KR
A	AUG-2025	For DCO submission	EOS	JPC	KR

**Title**

THE NATIONAL GRID (NORWICH TO TILBURY) ORDER  
 TREES AND HEDGEROWS TO BE REMOVED  
 AND OR MANAGED PLANS - PROPOSED  
 CHANGE APPLICATION 1  
 REGULATION 5(2)(o)  
 SECTION H (SHEET 2 OF 7,  
 THURROCK COUNCIL)

**nationalgrid**

**PINS Application Number**  
 EN020027

**National Grid Drawing Reference**  
 AENC-LSTC-ENG-PLN-0014

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 2 OF 7	CA1

National Grid plc  
National Grid House,  
Warwick Technology Park,  
Gallows Hill, Warwick.  
CV34 6DA United Kingdom

Registered in England and Wales  
No. 4031152  
[nationalgrid.com](http://nationalgrid.com)