

Issue number: BT-BB-020631-560-0014

Bramford to Twinstead Reinforcement

5 General Arrangement Plan

September 2022



nationalgrid

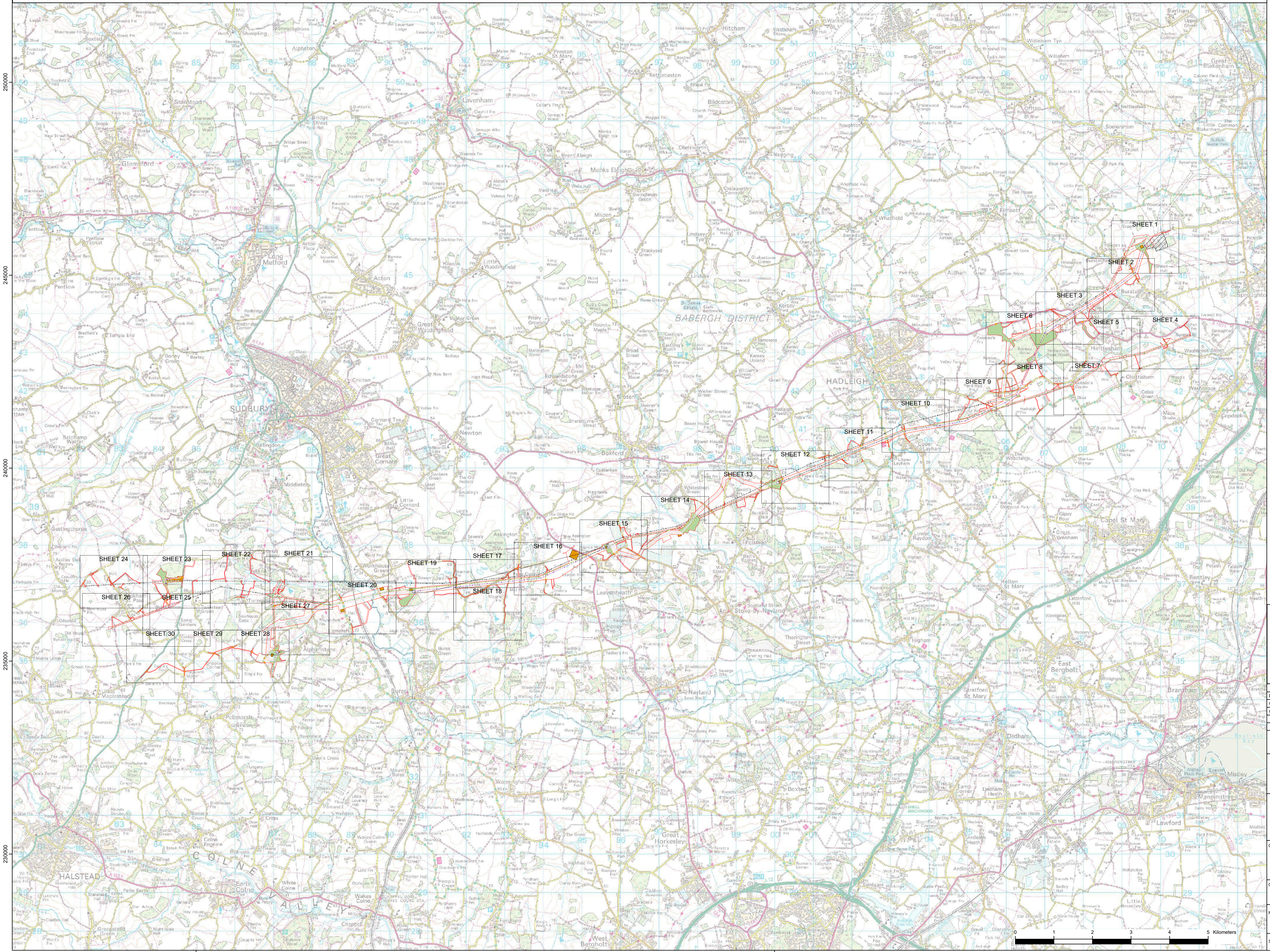
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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(j)
KEY PLAN



A1/ACC/21847

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For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: Bramford to Twinstead
nationalgrid

TITLE: Document 5
General Arrangement Plans

CIRCUIT / SITE:	Bramford – Pelham & Bramford – Braintree – Bulls Lodge	GIS
ORIGINATOR DRAWING NO.	A1/ACC/21847	A1

NG DRAWING No.	Bramford-202631-560-0014	SHEET NO.		NO. OF SHEETS		ISSUE:	A
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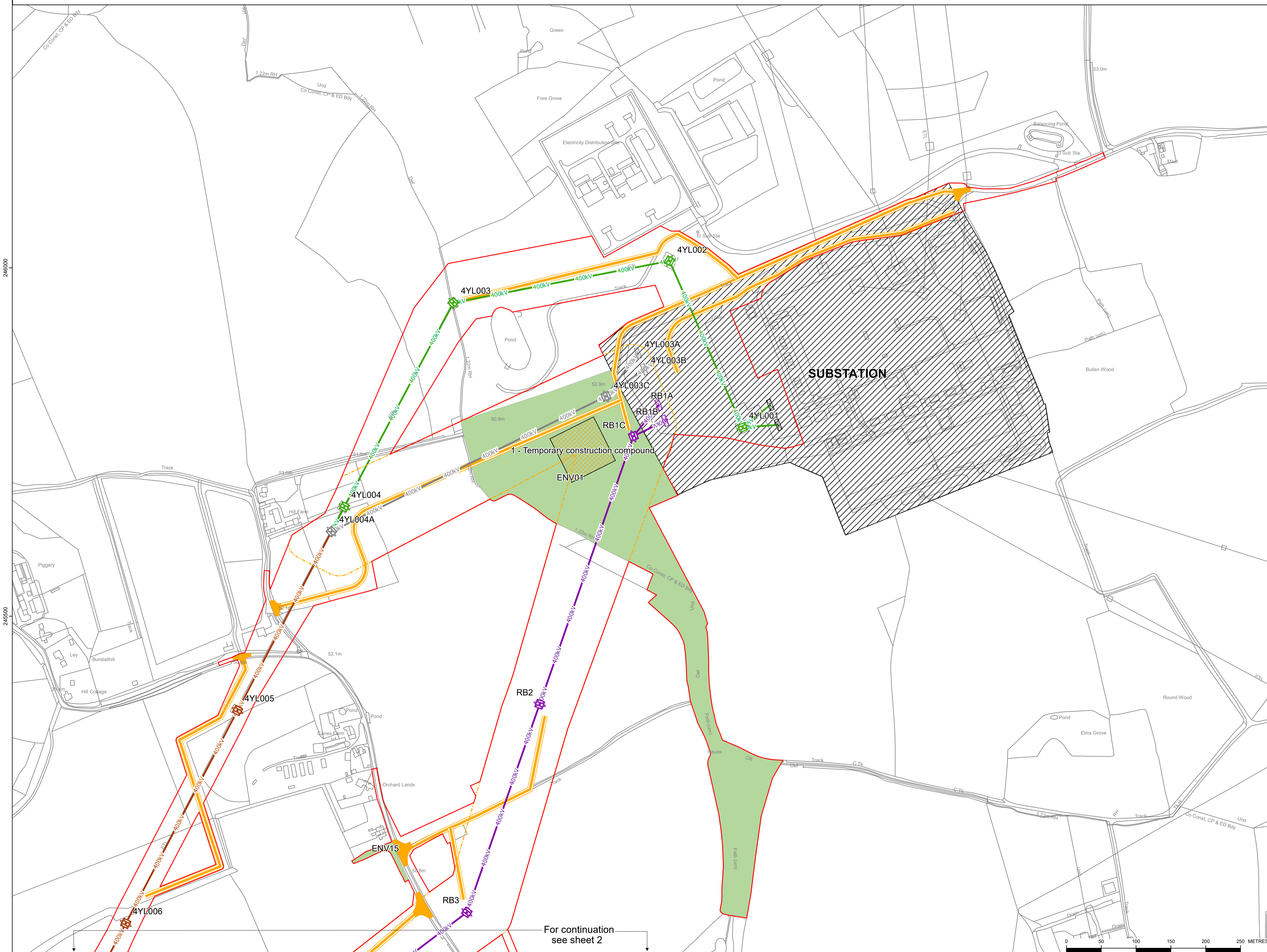


A1/ACC/21847/001

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Legend

- Draft order limit
- Limit of deviation
- Proposed pylon (not to scale)
- Proposed gantry (not to scale)
- Proposed pylon modification works (not to scale)
- Proposed pylon realignment (not to scale)
- Proposed pylon removal (not to scale)
- Existing gantry (not to scale)
- Proposed gantry realignment (not to scale)
- Proposed 400kV overhead line
- Proposed modification to 400kV overhead line
- Proposed realignment of existing 400kV overhead line
- Proposed removal of 400kV overhead line
- Bellmouth
- Temporary access route
- Temporary construction compound
- Existing substation
- Environmental area



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ISSUE	A	REMARKS:
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CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT:
Bramford to Twinstead

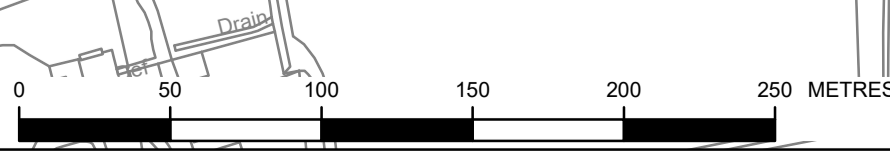
TITLE:
**Document 5
 General Arrangement Plans**

CIRCUIT / SITE:
**Bramford – Pelham
 & Bramford – Braintree
 – Bulls Lodge** GIS

ORIGINATOR DRAWING NO.
A1/ACC/21847/001 A1

NG DRAWING No. BT-BB-020631-560-0014-01	SHEET NO. 1	NO. OF SHEETS 30	ISSUE: A
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For continuation see sheet 2



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Hintlesham Woods Option 1



A1/ACC/21847/002A

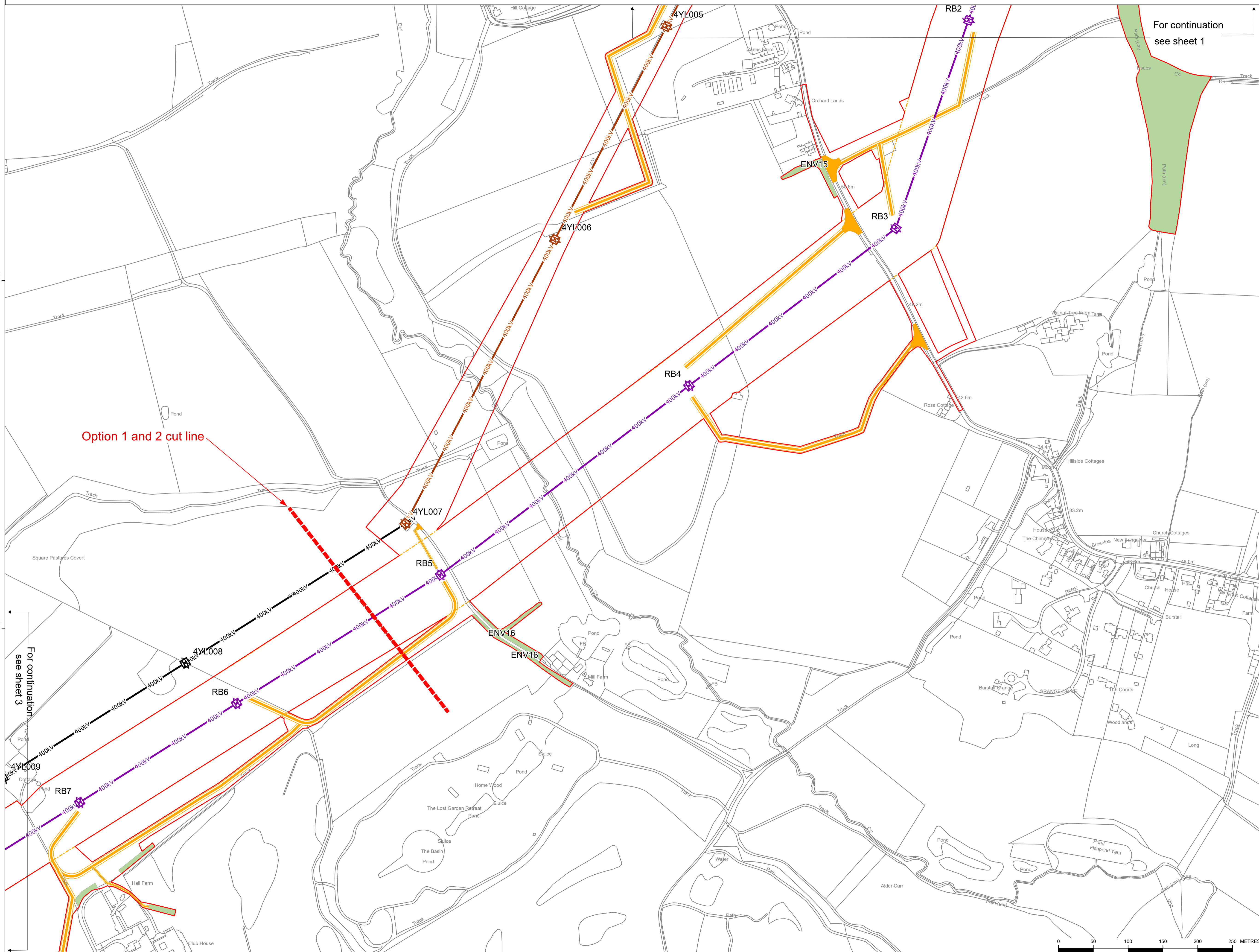
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Legend

- Draft order limit
- Limit of deviation
- Option 1 & 2 cut line
- Existing pylon (not to scale)
- Proposed pylon modification works (not to scale)
- Proposed pylon (not to scale)
- Proposed 400kV overhead line
- Existing 400kV overhead line
- Proposed modification to 400kV overhead line
- Bellmouth
- Temporary access route
- Environmental area

For continuation see sheet 1

Option 1 and 2 cut line



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DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: **Bramford to Twinstead**

nationalgrid

TITLE: **Document 5
General Arrangement Plans**

CIRCUIT / SITE: **Bramford – Pelham & Bramford – Braintree – Bulls Lodge** GIS

ORIGINATOR DRAWING NO. **A1/ACC/21847/002A** A1

NG DRAWING No. **BT-BB-020631-560-0014-02A** SHEET NO. **2A** NO. OF SHEETS **30** ISSUE: **A**

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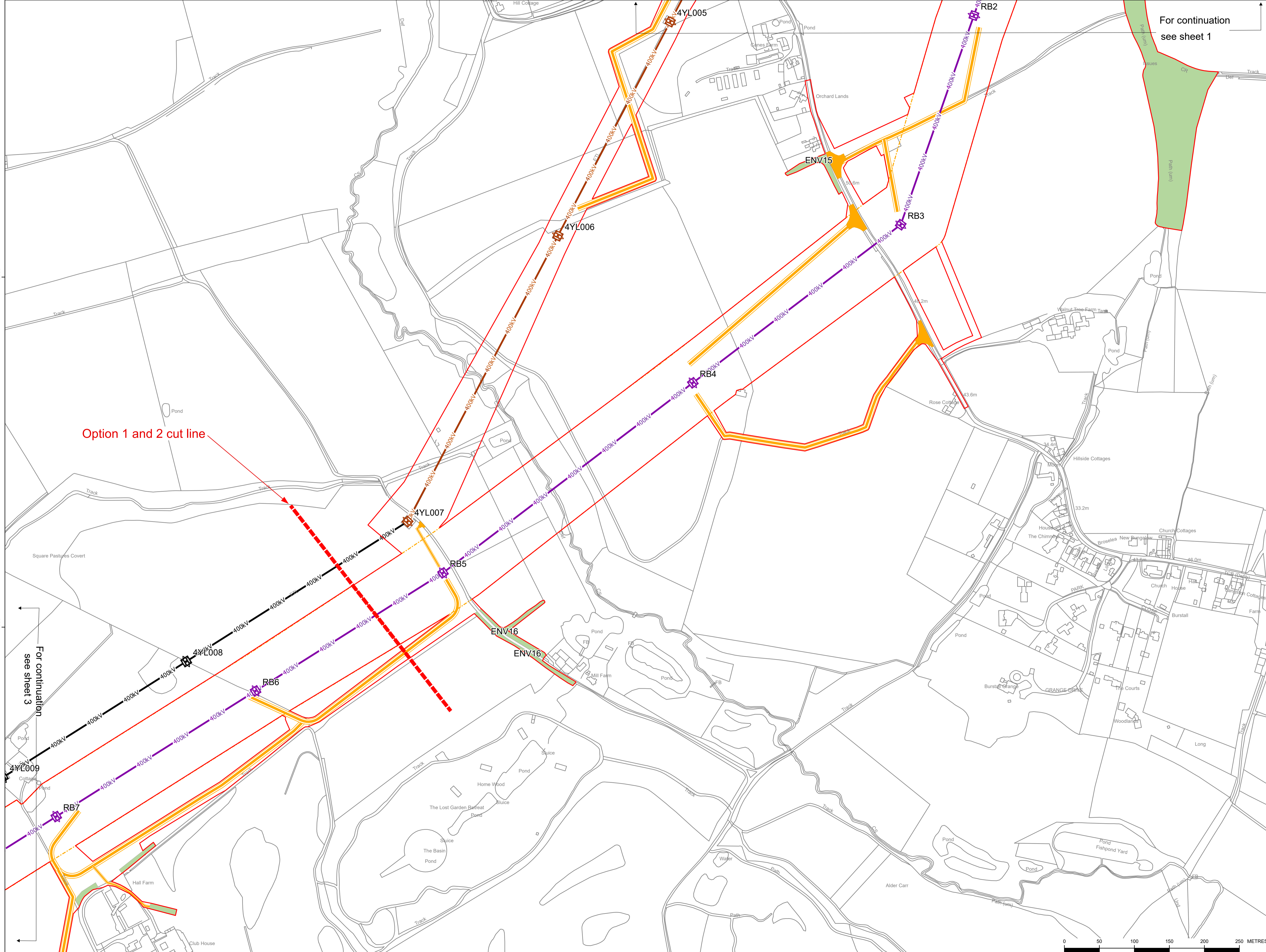
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Legend

- Draft order limit
- Limit of deviation
- Option 1 & 2 cut line
- Existing pylon (not to scale)
- Proposed pylon modification works (not to scale)
- Proposed pylon (not to scale)
- 400kV Proposed 400kV overhead line
- 400kV Existing 400kV overhead line
- 400kV Proposed modification to 400kV overhead line
- Bellmouth
- Temporary access route
- Environmental area

For continuation see sheet 1

Option 1 and 2 cut line



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CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: **Bramford to Twinstead**

nationalgrid

TITLE: **Document 5
General Arrangement Plans**

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge	GIS
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NG DRAWING No. BT-BB-020631-560-0014-02B	SHEET NO. 2B	NO. OF SHEETS 30	ISSUE: A
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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(j)
SHEET 3A OF 30

Hintlesham Woods Option 1

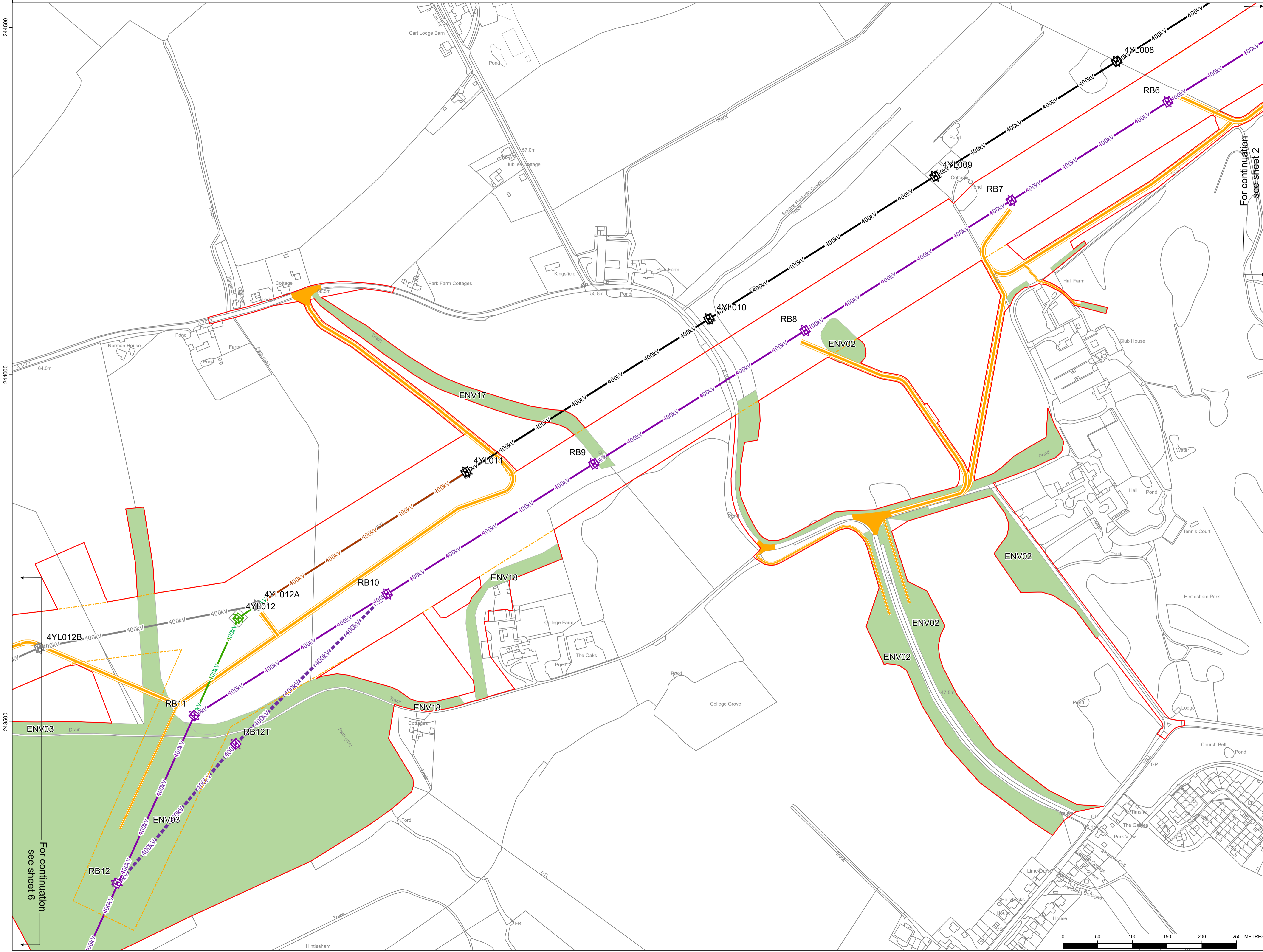


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Legend

- Draft order limit
- Limit of deviation
- Option 1 & 2 cut line
- Existing pylon (not to scale)
- Proposed pylon realignment (not to scale)
- Proposed pylon removal (not to scale)
- Proposed pylon (not to scale)
- Proposed 400kV overhead line
- Existing 400kV overhead line
- Proposed modification to 400kV overhead line
- Proposed realignment of existing 400kV overhead line
- Proposed removal of 400kV overhead line
- Temporary 400kV overhead line accompanying works
- Bellmouth
- Temporary access route
- Environmental area



For continuation see sheet 2

For continuation see sheet 6

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

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CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: **Bramford to Twinstead**

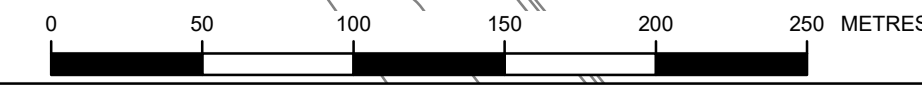
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General Arrangement Plans**

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge	GIS
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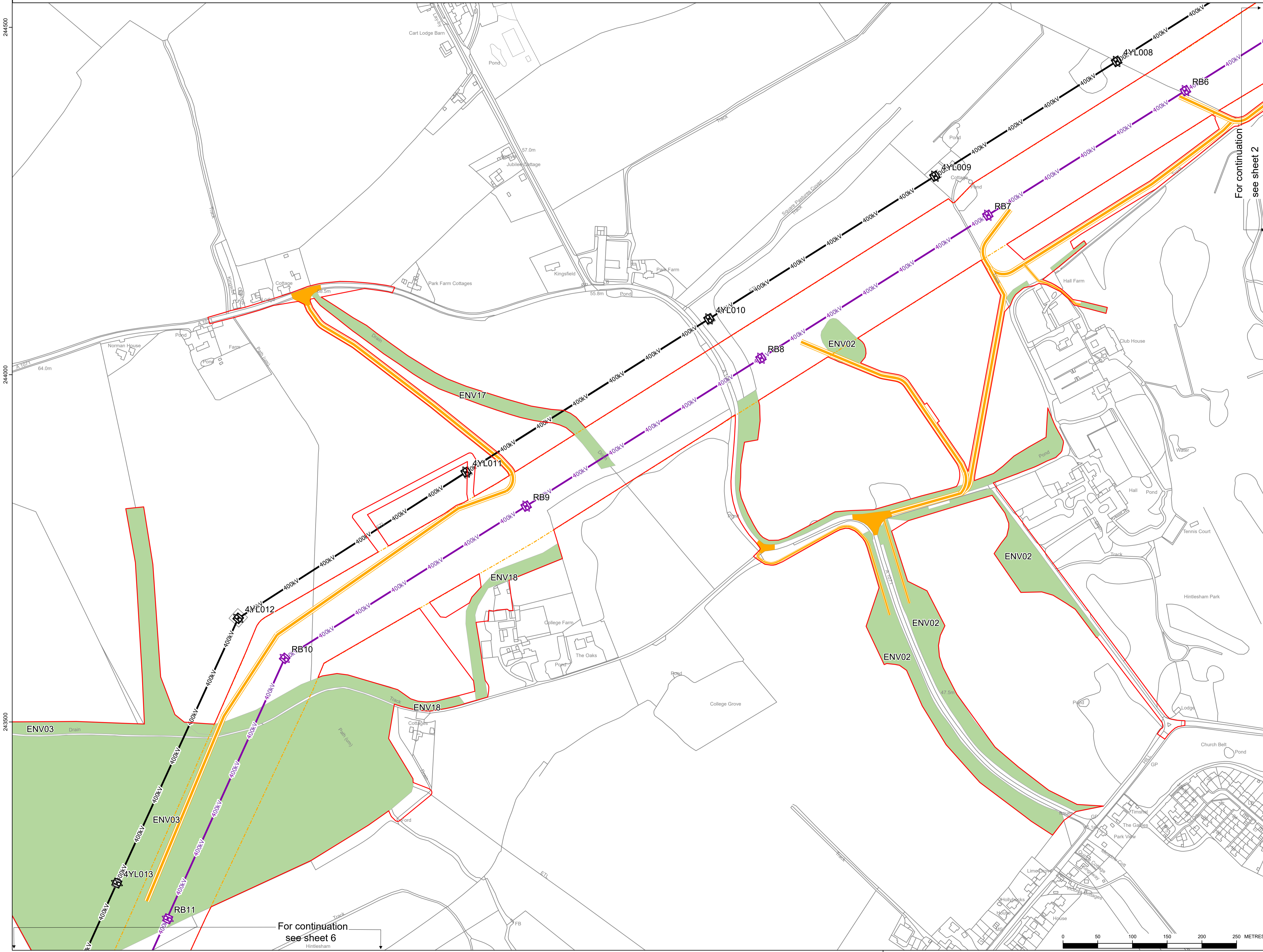
NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
 GENERAL ARRANGEMENT PLANS
 REGULATION 5(2)(j)
 SHEET 3B OF 30

Hintlesham Woods Option 2



A1/ACC/21847/003B

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- Legend**
- Draft order limit
 - Limit of deviation
 - Option 1 & 2 cut line
 - Existing pylon (not to scale)
 - Proposed pylon (not to scale)
 - Proposed 400kV overhead line
 - Existing 400kV overhead line
 - Bellmouth
 - Temporary access route
 - Environmental area

For continuation see sheet 2

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

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CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

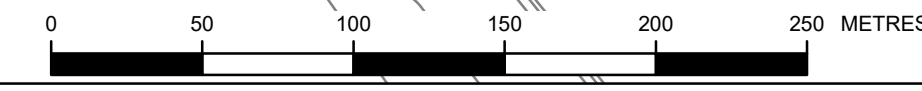
PROJECT: **Bramford to Twinstead**

TITLE: **Document 5
 General Arrangement Plans**

CIRCUIT / SITE: **Bramford – Pelham & Bramford – Braintree – Bulls Lodge** GIS

ORIGINATOR DRAWING NO. **A1/ACC/21847/003B** A1

NO. OF SHEETS: **3B 30** ISSUE: **A**
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For continuation see sheet 6

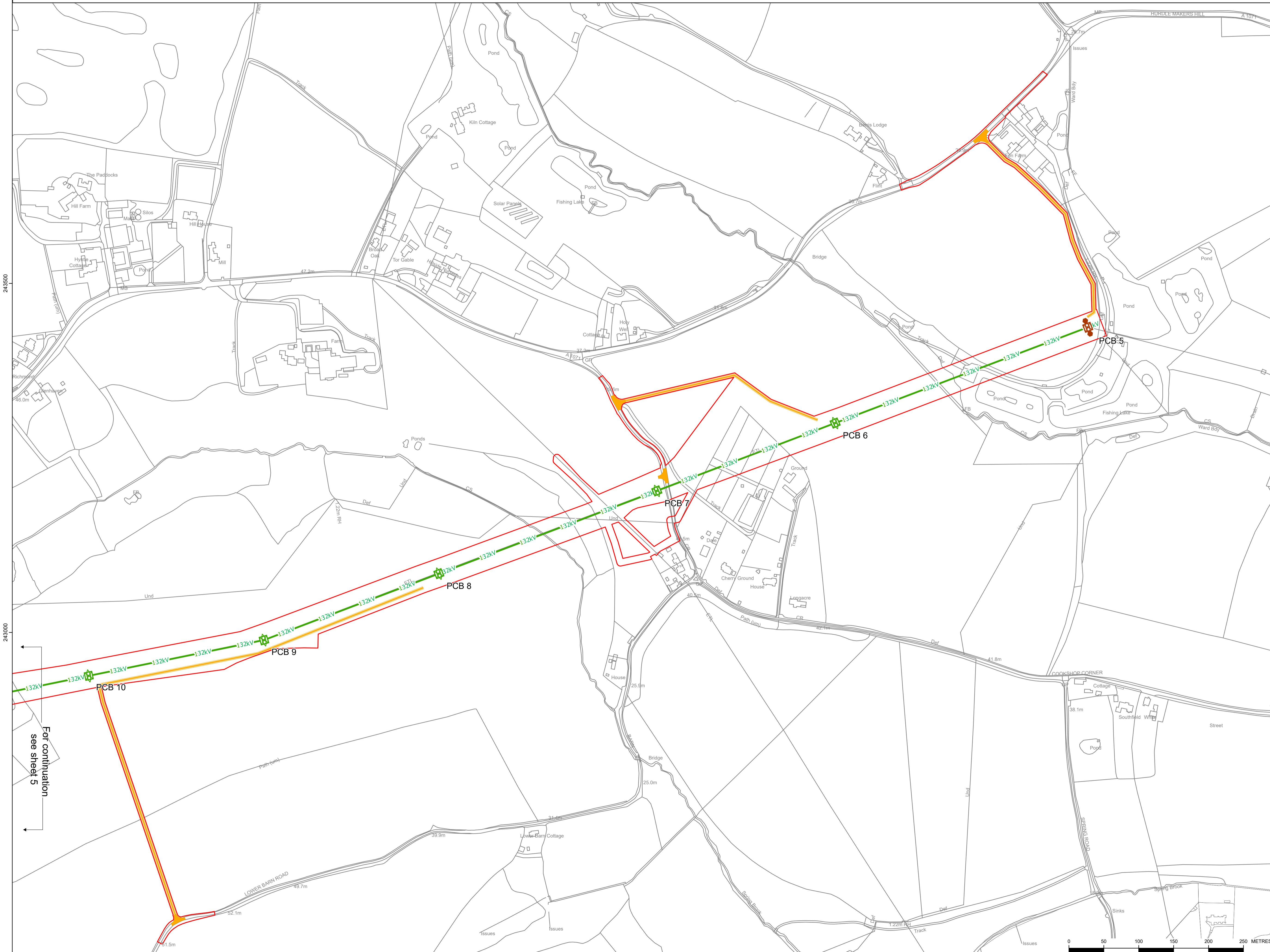
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Legend

- Draft order limit
- Proposed cable sealing end pylon modification works (not to scale)
- Proposed pylon removal (not to scale)
- 132kV Proposed removal of 132kV overhead line
- Bellmouth
- Temporary access route



249350

249000

For continuation
see sheet 5

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT:
Bramford to Twinstead

TITLE:
**Document 5
 General Arrangement Plans**

CIRCUIT / SITE:
**Bramford – Pelham
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ORIGINATOR DRAWING NO.
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NG DRAWING No.	SHEET NO.	NO. OF SHEETS	ISSUE:
BT-BB-020631-560-0014-04	4	30	A

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(j)
SHEET 5A OF 30

Hintlesham Woods Option 1

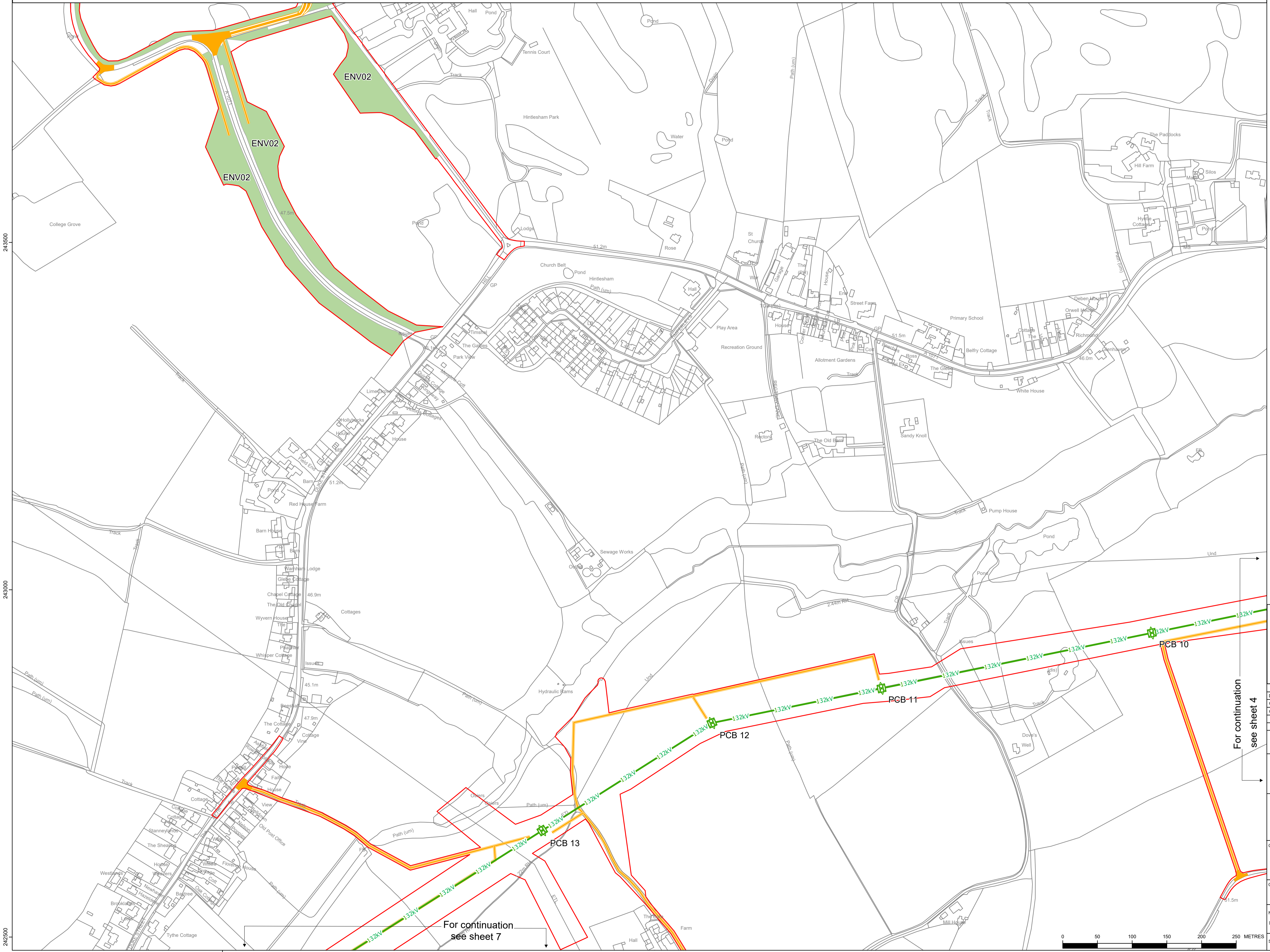


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Legend

- Draft order limit
- Limit of deviation
- Proposed pylon removal (not to scale)
- Proposed removal of 132kV overhead line
- Bellmouth
- Temporary access route
- Environmental area



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DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT:
Bramford to Twinstead
nationalgrid

TITLE:
**Document 5
General Arrangement Plans**

CIRCUIT / SITE:
**Bramford – Pelham
& Bramford – Braintree
– Bulls Lodge** GIS

ORIGINATOR DRAWING NO.
A1/ACC/21847/005A A1

NO DRAWING No.
BT-BB-020631-560-0014-05A

SHEET NO.
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NO. OF SHEETS
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ISSUE:
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For continuation see sheet 4

For continuation see sheet 7

243500

243000

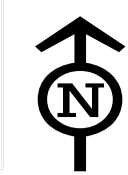
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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
 GENERAL ARRANGEMENT PLANS
 REGULATION 5(2)(j)
 SHEET 5B OF 30

Hintlesham Woods Option 2

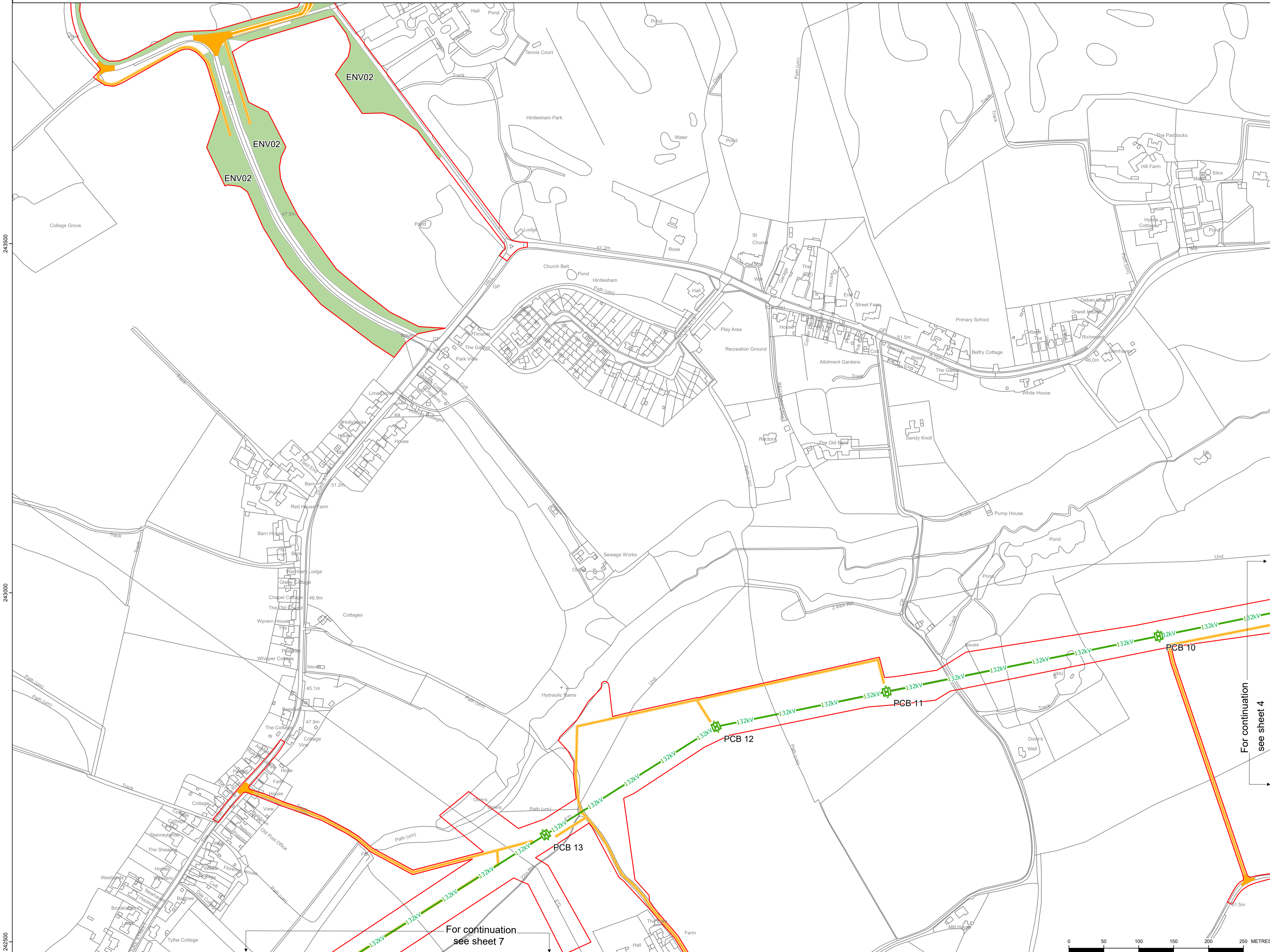


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Legend

- Draft order limit
- Limit of deviation
- Proposed pylon removal (not to scale)
- Proposed removal of 132kV overhead line
- Bellmouth
- Temporary access route
- Environmental area



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DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT:
 Bramford to Twinstead
nationalgrid

TITLE:
 Document 5
 General Arrangement Plans

CIRCUIT / SITE:
 Bramford – Pelham
 & Bramford – Braintree
 – Bulls Lodge GIS

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 BT-BB-020631-560-0014-05B SHEET NO. 5B NO. OF SHEETS 30 ISSUE: A

SCALE: 1:2500

For continuation see sheet 4

For continuation see sheet 7

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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(j)
SHEET 6A OF 30

Hintlesham Woods Option 1

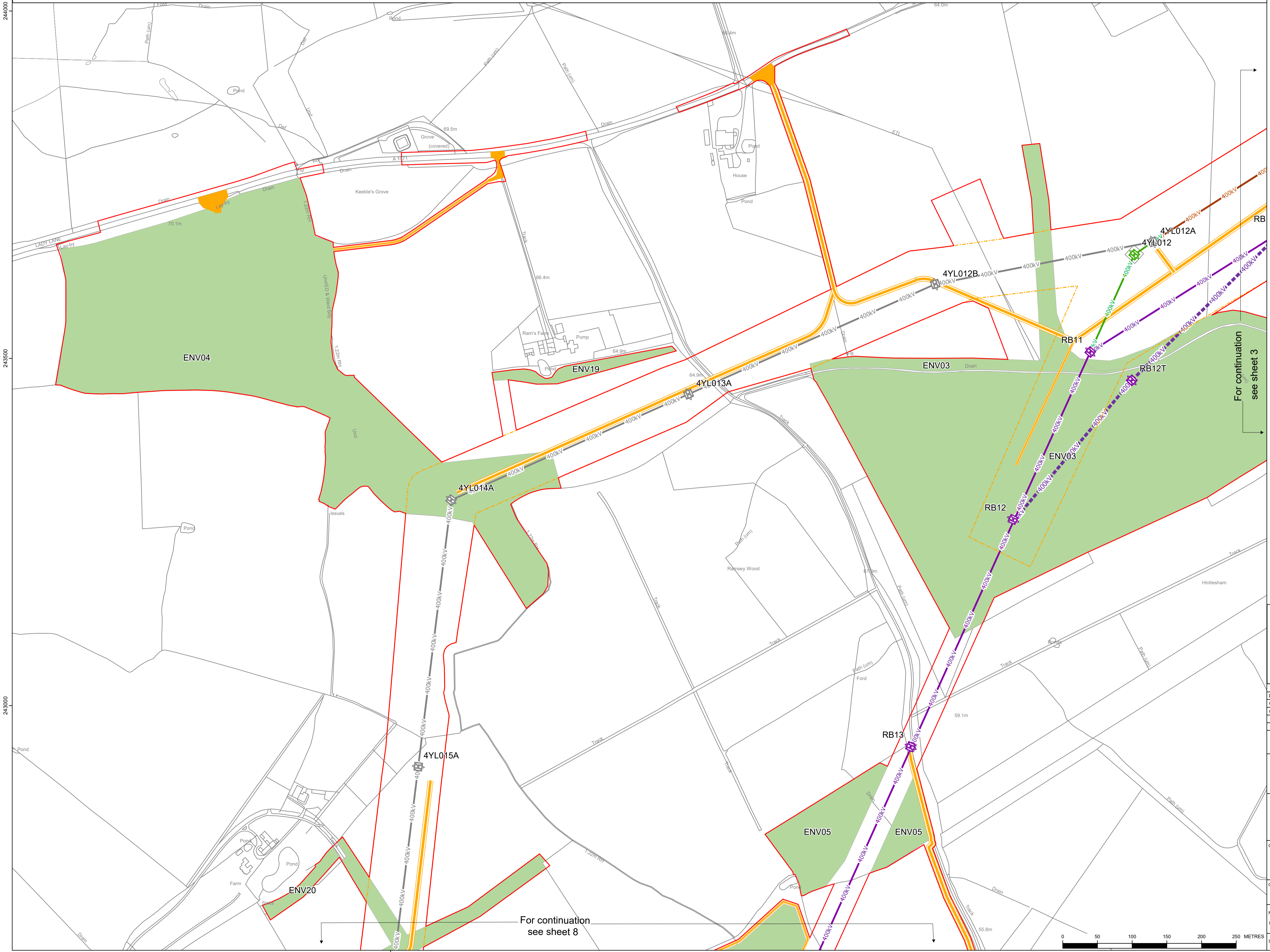


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Legend

- Draft order limit
- Limit of deviation
- Proposed pylon realignment (not to scale)
- Proposed pylon removal (not to scale)
- Proposed pylon (not to scale)
- 400kV Proposed 400kV overhead line
- 400kV Proposed modification to 400kV overhead line
- 400kV Proposed realignment of existing 400kV overhead line
- 400kV Proposed removal of 400kV overhead line
- 400kV Temporary 400kV overhead line accompanying works
- Bellmouth
- Temporary access route
- Environmental area



For continuation see sheet 3

For continuation see sheet 8

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: Bramford to Twinstead

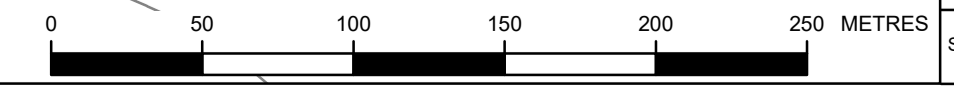


TITLE: Document 5
General Arrangement Plans

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge GIS

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NG DRAWING No. BT-BB-020631-560-0014-06A	SHEET NO. 6A	NO. OF SHEETS 30	ISSUE: A
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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(j)
SHEET 6B OF 30

Hintlesham Woods Option 2

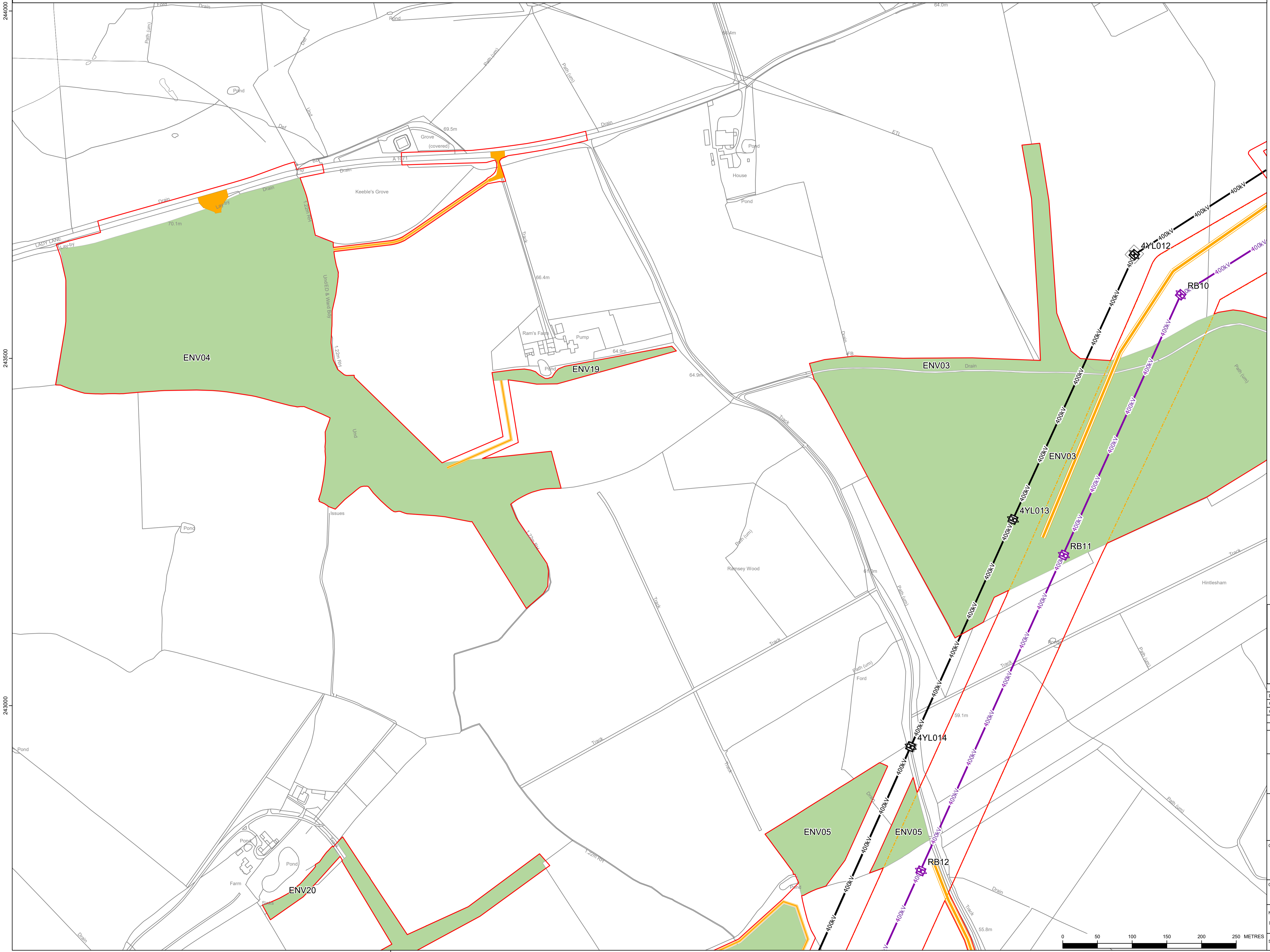


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Legend

- Draft order limit
- Limit of deviation
- Existing pylon (not to scale)
- Proposed pylon (not to scale)
- 400kV Proposed 400kV overhead line
- 400kV Existing 400kV overhead line
- Temporary access route
- Environmental area



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DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: Bramford to Twinstead



TITLE: Document 5
General Arrangement Plans

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge	GIS
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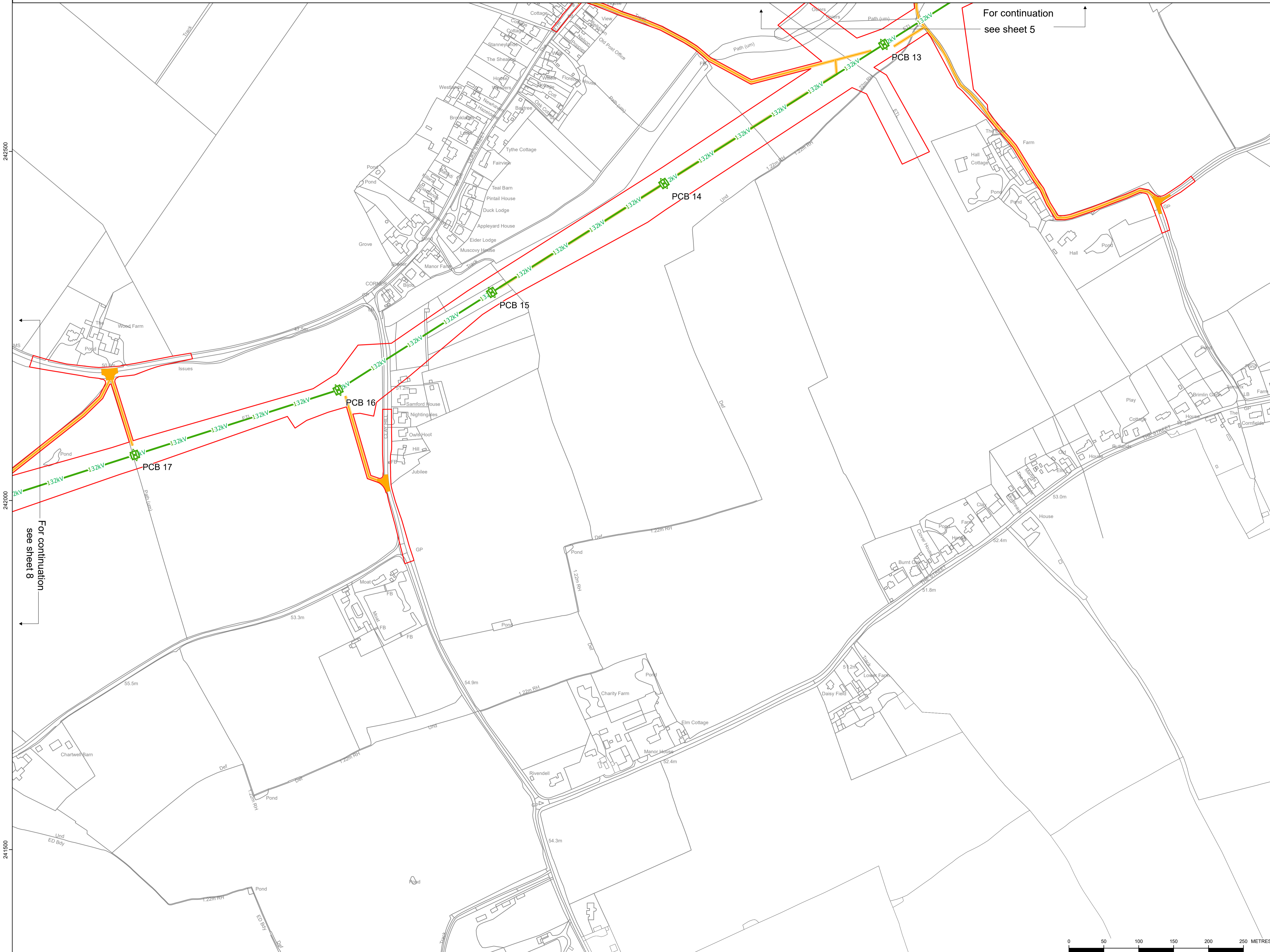
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- Legend**
- Draft order limit
 - 132kV — Proposed removal of 132kV overhead line
 - Bellmouth
 - Temporary access route

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CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: **Bramford to Twinstead**

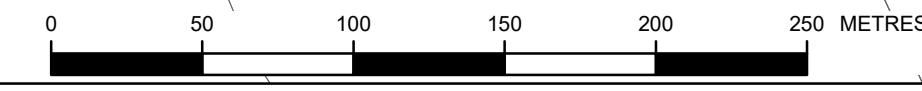


TITLE: **Document 5
 General Arrangement Plans**

CIRCUIT / SITE: **Bramford – Pelham
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 – Bulls Lodge** GIS

ORIGINATOR DRAWING NO. **A1/ACC/21847/007** A1

NG DRAWING No. BT-BB-020631-560-0014-07	SHEET NO. 7	NO. OF SHEETS 30	ISSUE: A
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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(j)
SHEET 8A OF 30

Hintlesham Woods Option 1

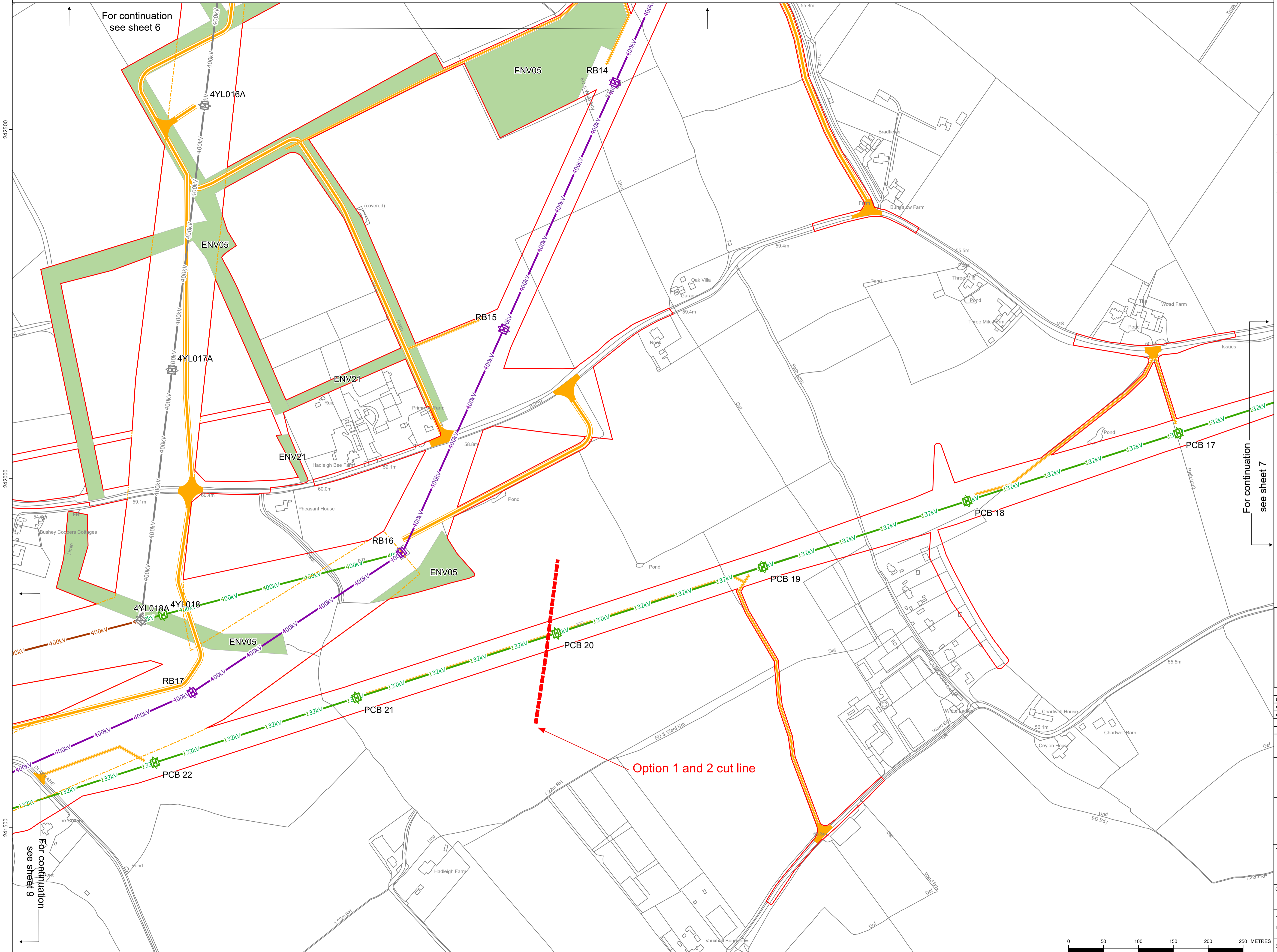


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Legend

- Draft order limit
- Limit of deviation
- Option 1 & 2 cut line
- Proposed pylon realignment (not to scale)
- Proposed pylon removal (not to scale)
- Proposed pylon (not to scale)
- Proposed 400kV overhead line
- Proposed modification to 400kV overhead line
- Proposed realignment of existing 400kV overhead line
- Proposed removal of 400kV overhead line
- Proposed removal of 132kV overhead line
- Bellmouth
- Temporary access route
- Environmental area



For continuation see sheet 7

For continuation see sheet 6

For continuation see sheet 9

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CHKD 2		
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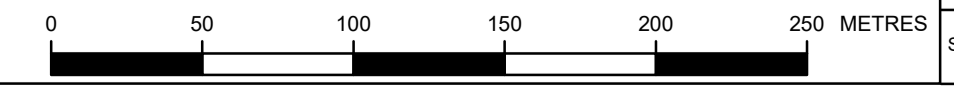


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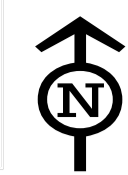
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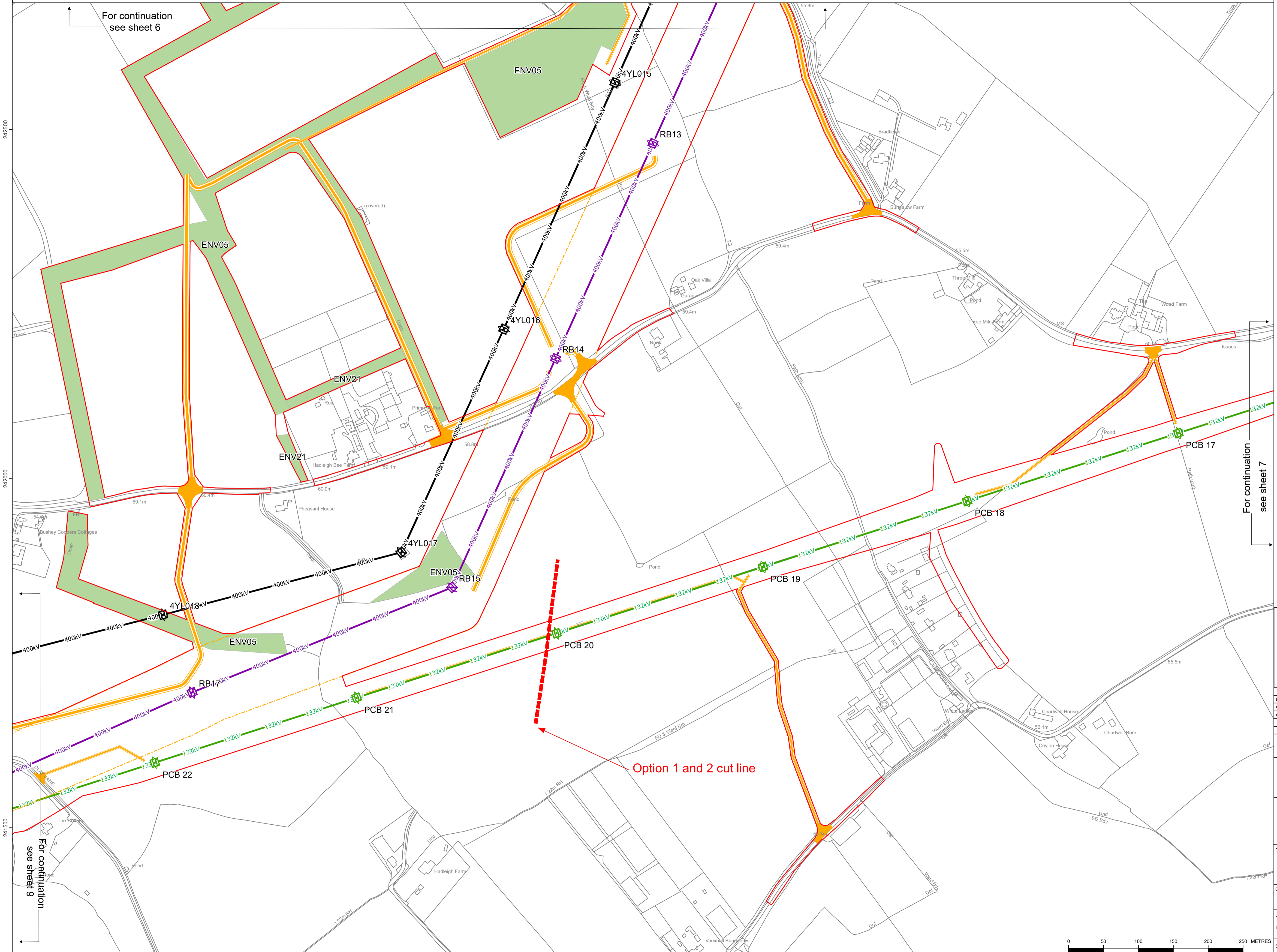
NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(j)
SHEET 8B OF 30

Hintlesham Woods Option 2



A1/ACC/21847/008B

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- Legend**
- Draft order limit
 - Limit of deviation
 - Option 1 & 2 cut line
 - ⊗ Proposed pylon removal (not to scale)
 - ⊗ Existing pylon (not to scale)
 - ⊗ Proposed pylon (not to scale)
 - 400kV Proposed 400kV overhead line
 - 400kV Existing 400kV overhead line
 - 132kV Proposed removal of 132kV overhead line
 - Bellmouth
 - Temporary access route
 - Environmental area

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: Bramford to Twinstead

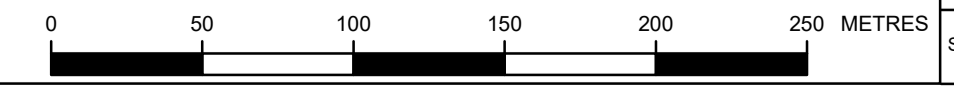


TITLE: Document 5
General Arrangement Plans

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge GIS

ORIGINATOR DRAWING NO. A1/ACC/21847/008B A1

NG DRAWING No. BT-BB-020631-560-0014-08B SHEET NO. 8B NO. OF SHEETS 30 ISSUE: A



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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(j)
SHEET 9A OF 30

Hintlesham Woods Option 1

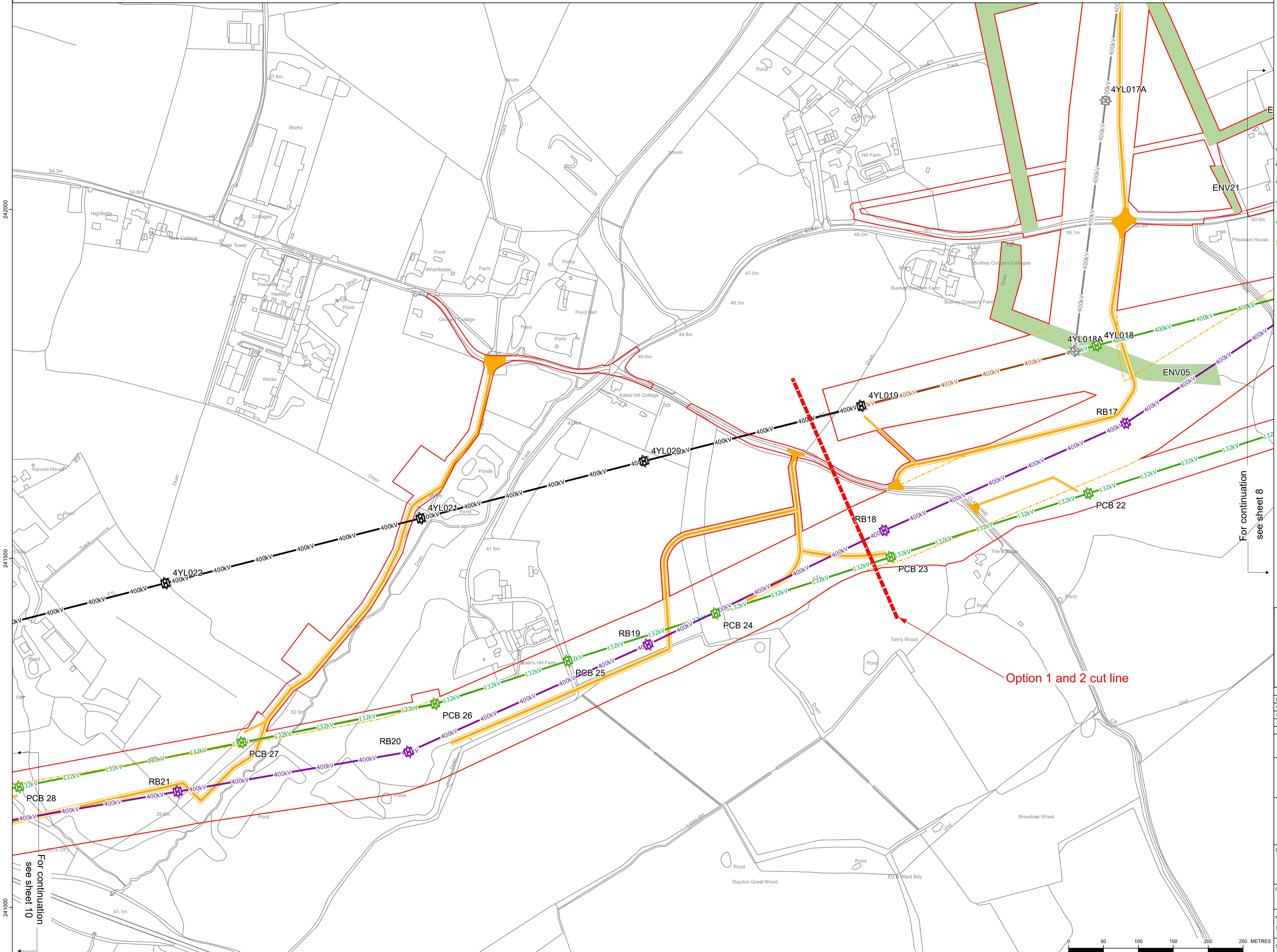


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Legend

- Draft order limit
- Limit of deviation
- Option 1 & 2 cut line
- Existing pylon (not to scale)
- Proposed pylon realignment (not to scale)
- Proposed pylon removal (not to scale)
- Proposed pylon (not to scale)
- Proposed 400kV overhead line
- Existing 400kV overhead line
- Proposed modification to 400kV overhead line
- Proposed realignment of existing 400kV overhead line
- Proposed removal of 400kV overhead line
- Proposed removal of 132kV overhead line
- Bellmouth
- Temporary access route
- Environmental area



For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

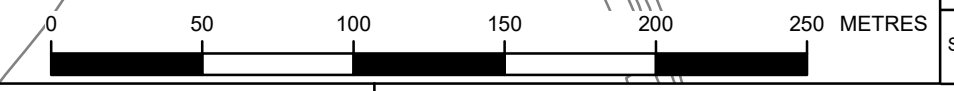
PROJECT: Bramford to Twinstead



TITLE: Document 5
General Arrangement Plans

CIRCUIT / SITE:	Bramford – Pelham & Bramford – Braintree – Bulls Lodge	GIS
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NG DRAWING No.	SHEET NO.	NO. OF SHEETS	ISSUE:
BT-BB-020631-560-0014-09A	9A	30	A
SCALE: 1:2500			



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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(j)
SHEET 9B OF 30

Hintlesham Woods Option 2

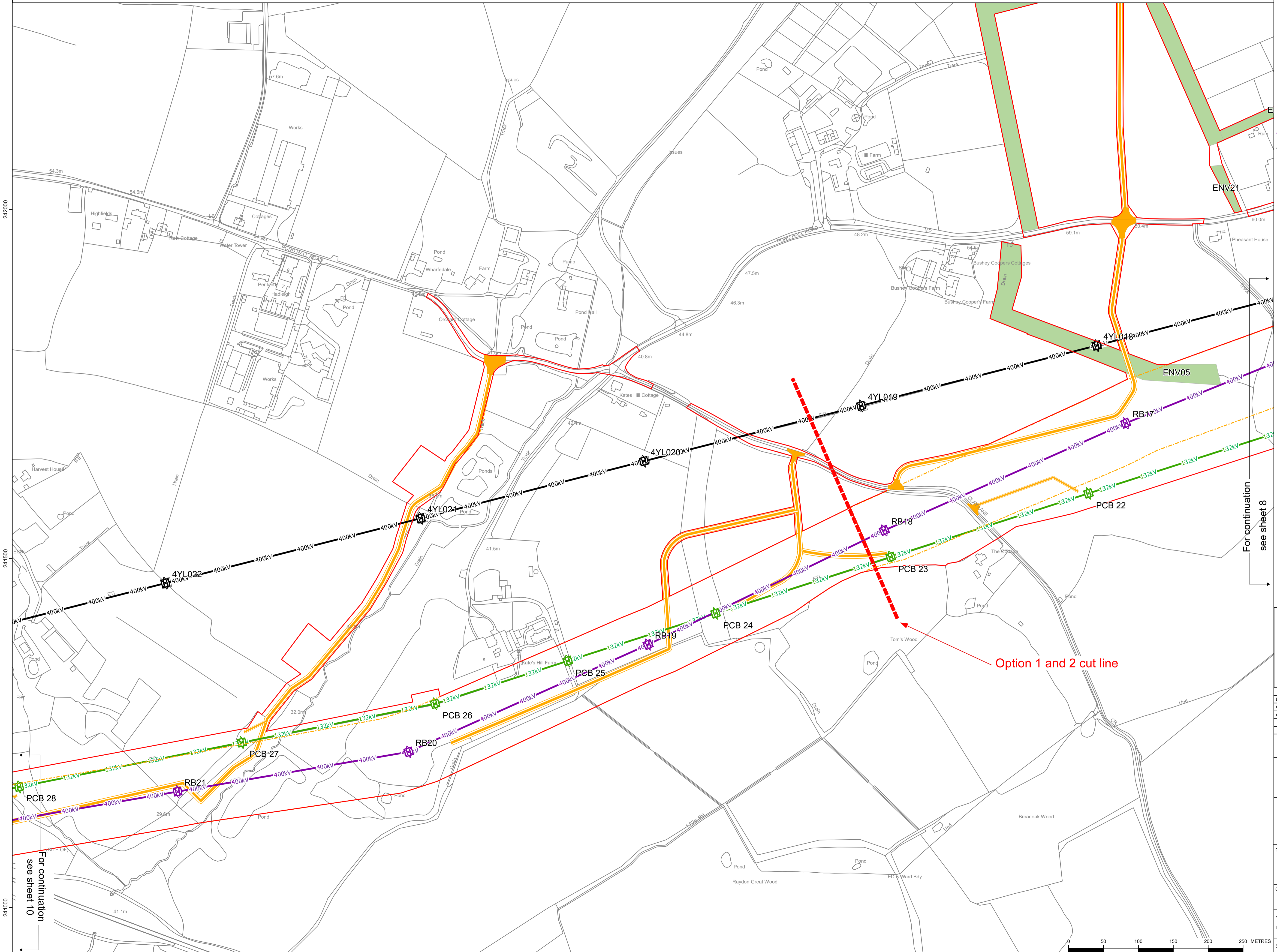


A1/ACC/21847/009B

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Legend

- Draft order limit
- Limit of deviation
- Option 1 & 2 cut line
- Proposed pylon removal (not to scale)
- Existing pylon (not to scale)
- Proposed pylon (not to scale)
- Proposed 400kV overhead line
- Existing 400kV overhead line
- Proposed removal of 132kV overhead line
- Bellmouth
- Temporary access route
- Environmental area



For continuation see sheet 8

Option 1 and 2 cut line

For continuation see sheet 10

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

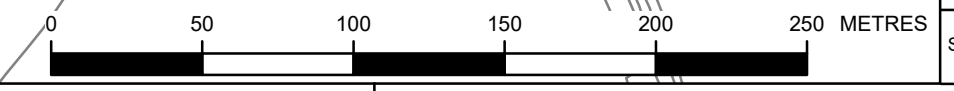
PROJECT: Bramford to Twinstead
nationalgrid

TITLE: Document 5
General Arrangement Plans

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge GIS

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NO. OF SHEETS: 30
SHEET NO.: 9B
ISSUE: A
SCALE: 1:2500



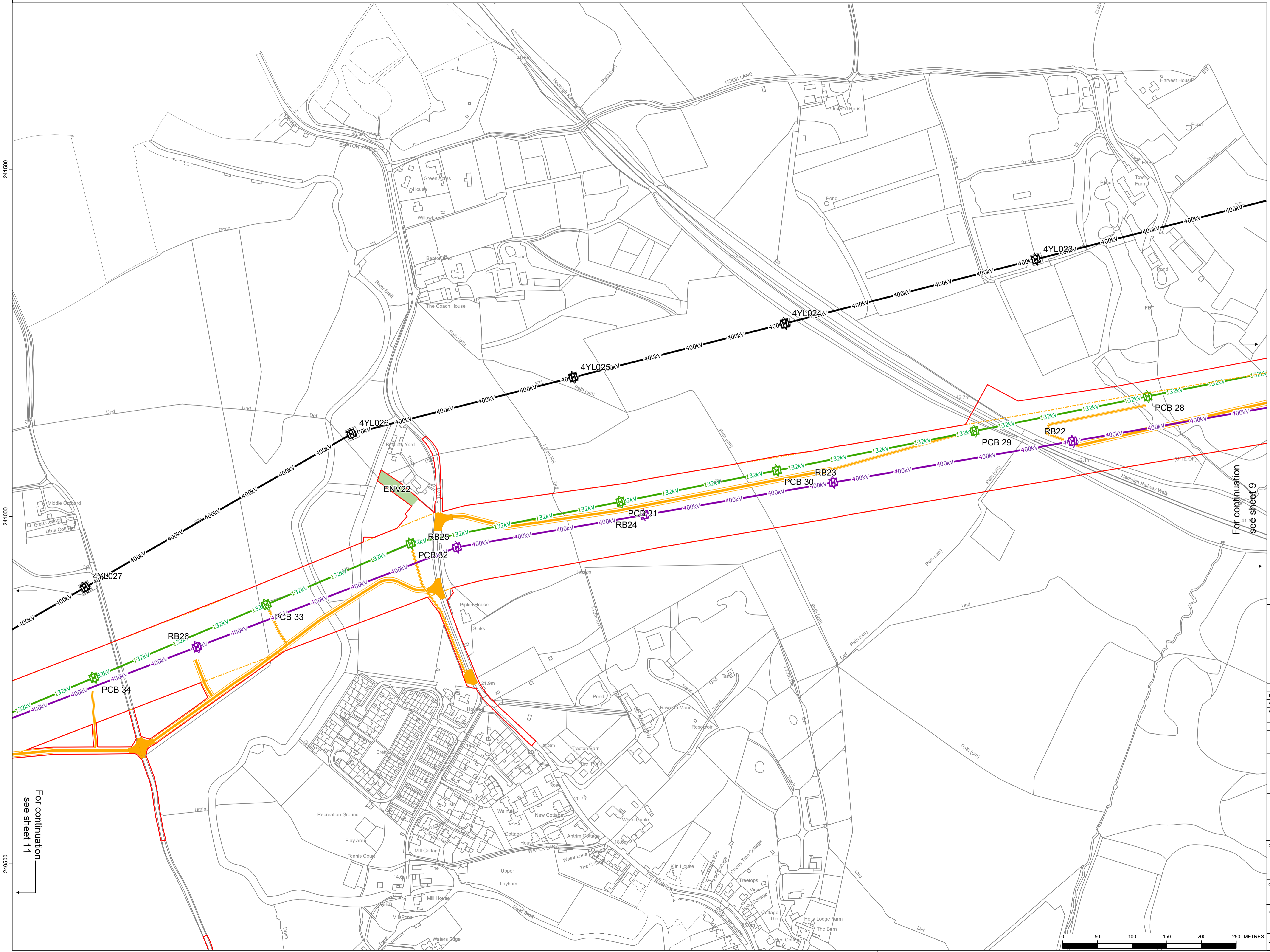
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Legend

- Draft order limit
- Limit of deviation
- Existing pylon (not to scale)
- Proposed pylon (not to scale)
- Proposed pylon removal (not to scale)
- 400kV Proposed 400kV overhead line
- 400kV Existing 400kV overhead line
- 132kV Proposed removal of 132kV overhead line
- Bellmouth
- Temporary access route
- Environmental area



For continuation see sheet 9

For continuation see sheet 11

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

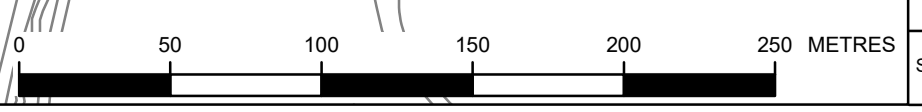
PROJECT: **Bramford to Twinstead**

nationalgrid

TITLE: **Document 5
General Arrangement Plans**

CIRCUIT / SITE:	Bramford – Pelham & Bramford – Braintree – Bulls Lodge	GIS
ORIGINATOR DRAWING NO.	A1/ACC/21847/010	A1

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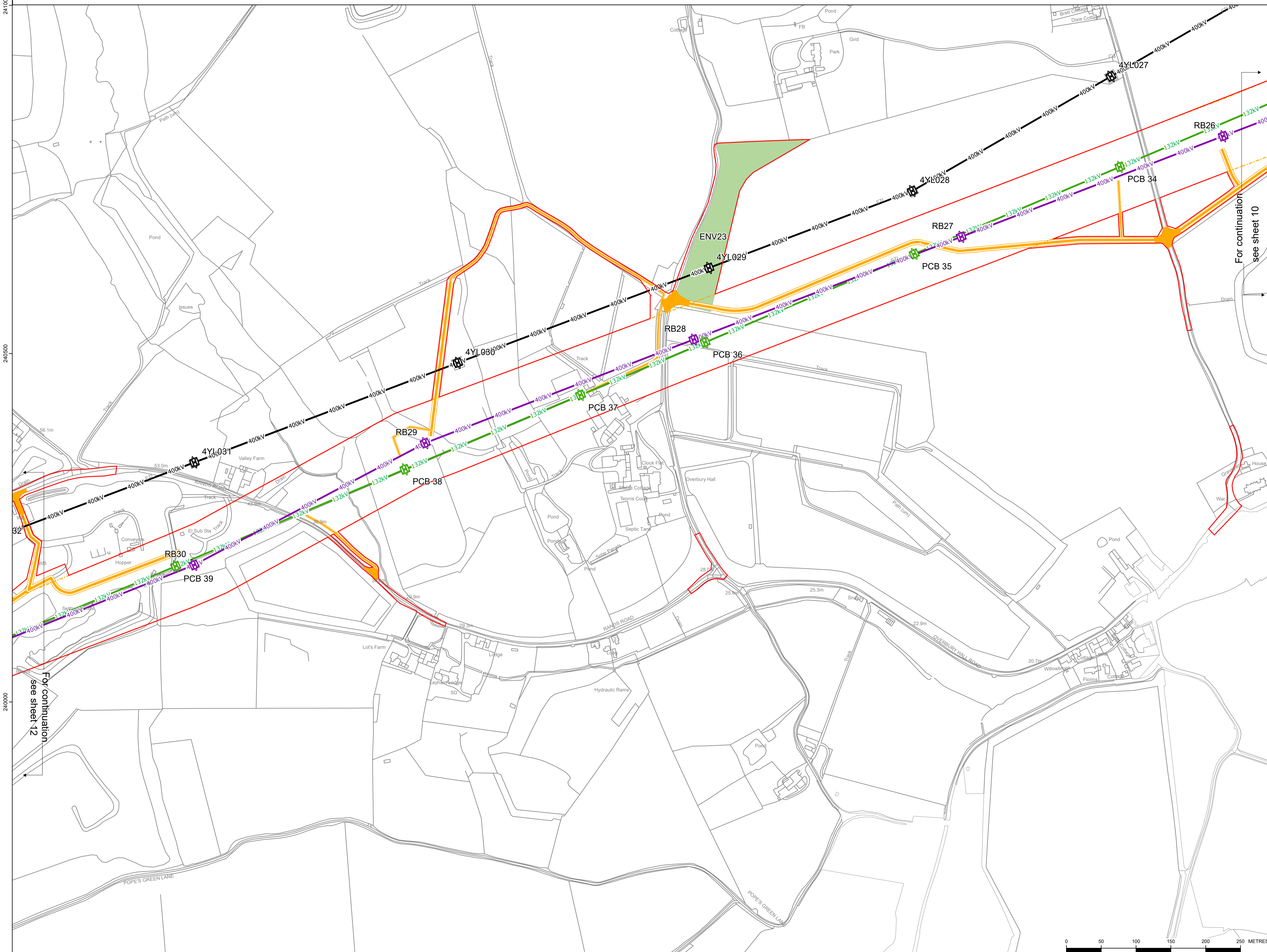


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Legend

- Draft order limit
- Limit of deviation
- Existing pylon (not to scale)
- Proposed pylon (not to scale)
- Proposed pylon removal (not to scale)
- 400kV Proposed 400kV overhead line
- 400kV Existing 400kV overhead line
- 132kV Proposed removal of 132kV overhead line
- Bellmouth
- Temporary access route
- Environmental area



For continuation see sheet 10

For continuation see sheet 12

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: **Bramford to Twinstead**



TITLE: **Document 5
General Arrangement Plans**

CIRCUIT / SITE: **Bramford – Pelham
& Bramford – Braintree
– Bulls Lodge** GIS

ORIGINATOR DRAWING NO. **A1/ACC/21847/011** A1

NG DRAWING No. BT-BB-020631-560-0014-11	SHEET NO. 11	NO. OF SHEETS 30	ISSUE: A
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Legend

- Draft order limit
- Limit of deviation
- Existing pylon (not to scale)
- Proposed pylon removal (not to scale)
- Proposed pylon (not to scale)
- Proposed gantry (not to scale)
- Proposed 400kV overhead line
- Existing 400kV overhead line
- Proposed removal of 132kV overhead line
- Proposed 400kV underground cables
- Cable sealing end compound
- Permanent Bellmouth
- Permanent Access
- Bellmouth
- Temporary access route
- Temporary construction compound
- Environmental area



For continuation see sheet 11

For continuation see sheet 13

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: **Bramford to Twinstead**



TITLE: **Document 5
General Arrangement Plans**

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge	GIS
ORIGINATOR DRAWING NO. A1/ACC/21847/012	A1

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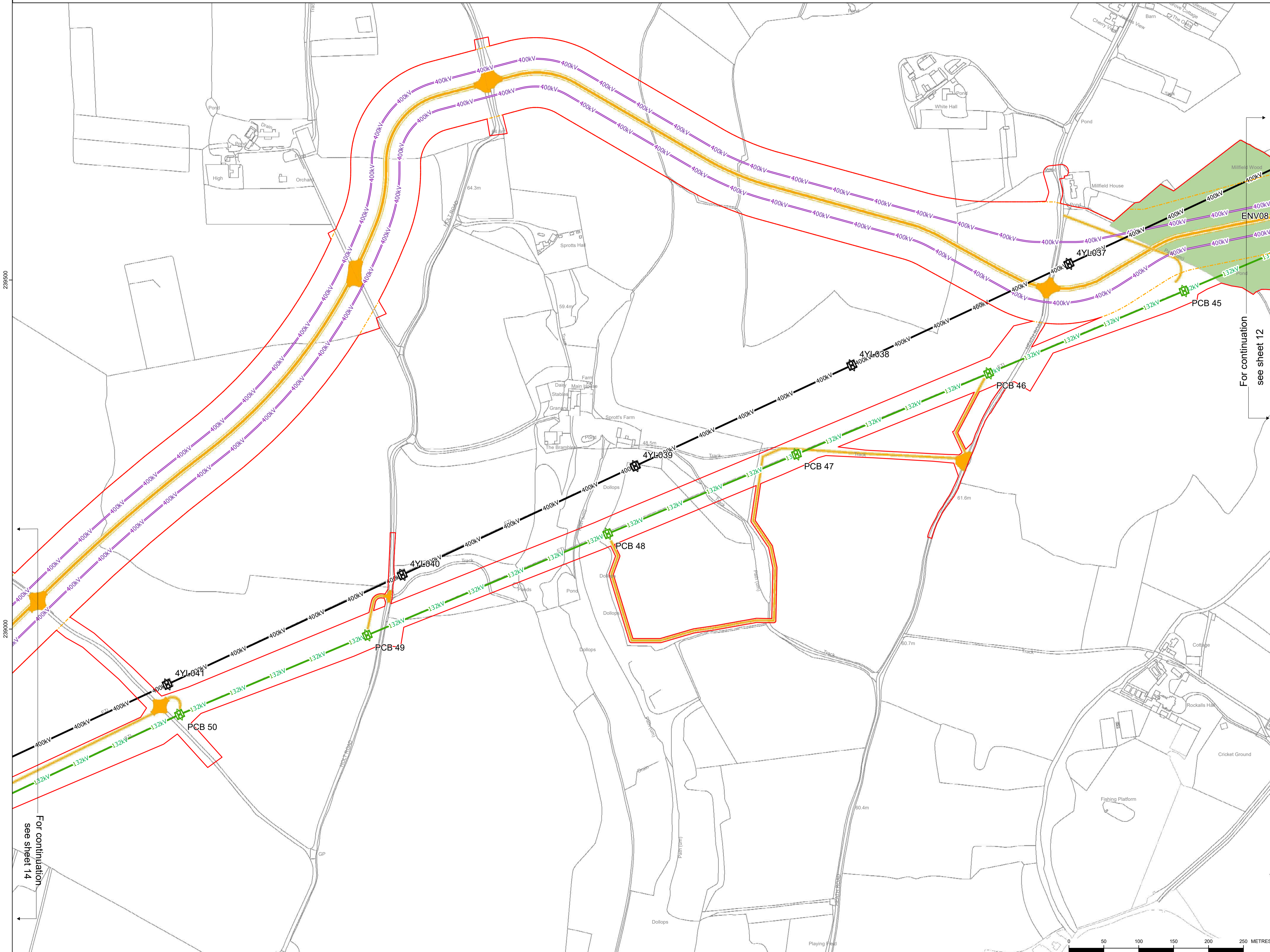
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Legend

- Draft order limit
- Limit of deviation
- Existing pylon (not to scale)
- Proposed pylon removal (not to scale)
- Existing 400kV overhead line
- Proposed removal of 132kV overhead line
- Proposed 400kV underground cables
- Bellmouth
- Temporary access route
- Environmental area



For continuation see sheet 12

For continuation see sheet 14

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: **Bramford to Twinstead**

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TITLE: **Document 5
General Arrangement Plans**

CIRCUIT / SITE: **Bramford – Pelham & Bramford – Braintree – Bulls Lodge** GIS

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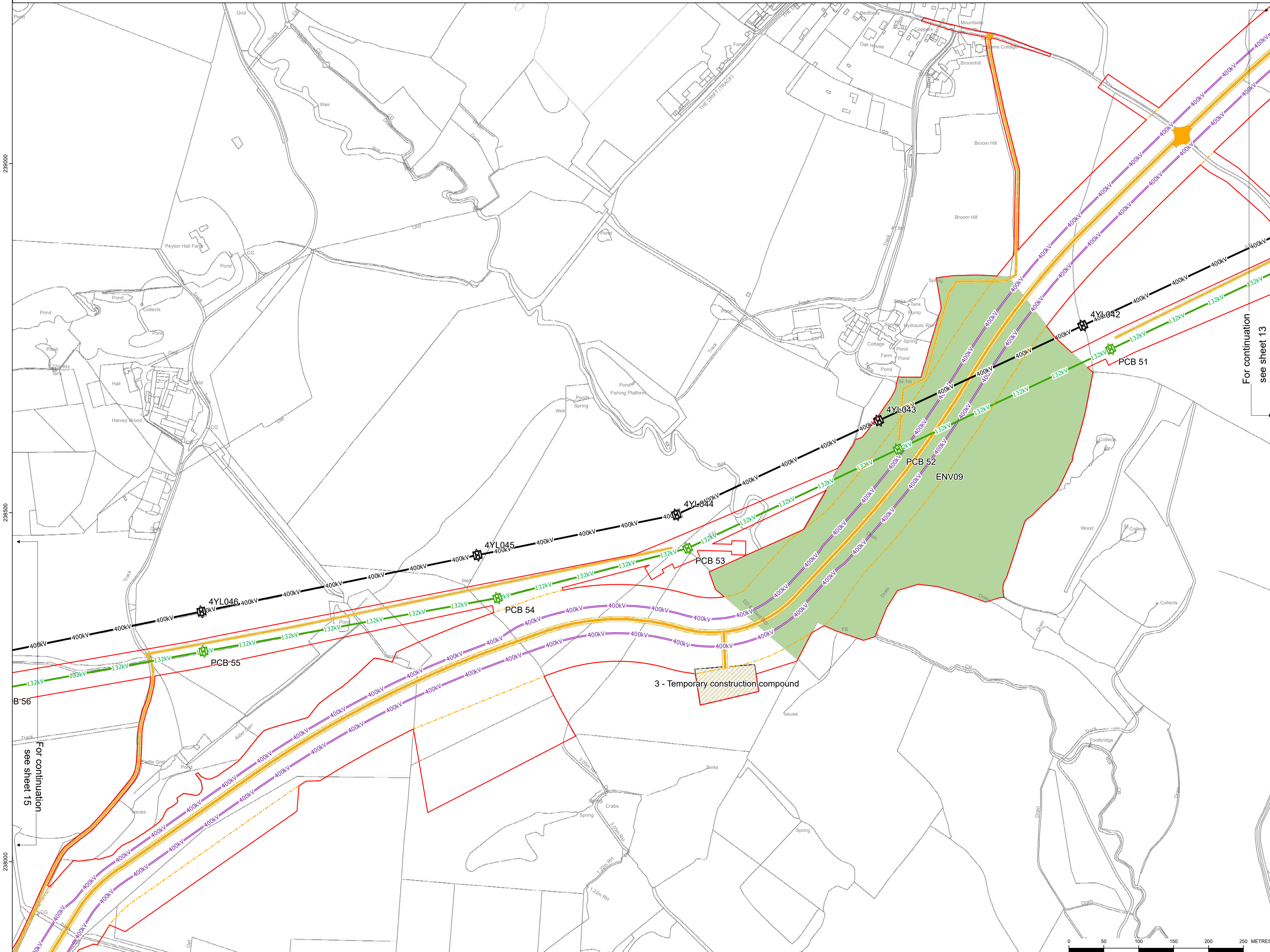


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Legend

- Draft order limit
- Limit of deviation
- Existing pylon (not to scale)
- Proposed pylon removal (not to scale)
- Existing 400kV overhead line
- Proposed removal of 132kV overhead line
- Proposed 400kV underground cables
- Bellmouth
- Temporary access route
- Temporary construction compound
- Environmental area



For continuation see sheet 13

For continuation see sheet 15

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: Bramford to Twinstead

TITLE: Document 5
 General Arrangement Plans

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge GIS

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NG DRAWING No. BT-BB-020631-560-0014-14 SHEET NO. 14 NO. OF SHEETS 30 ISSUE: A



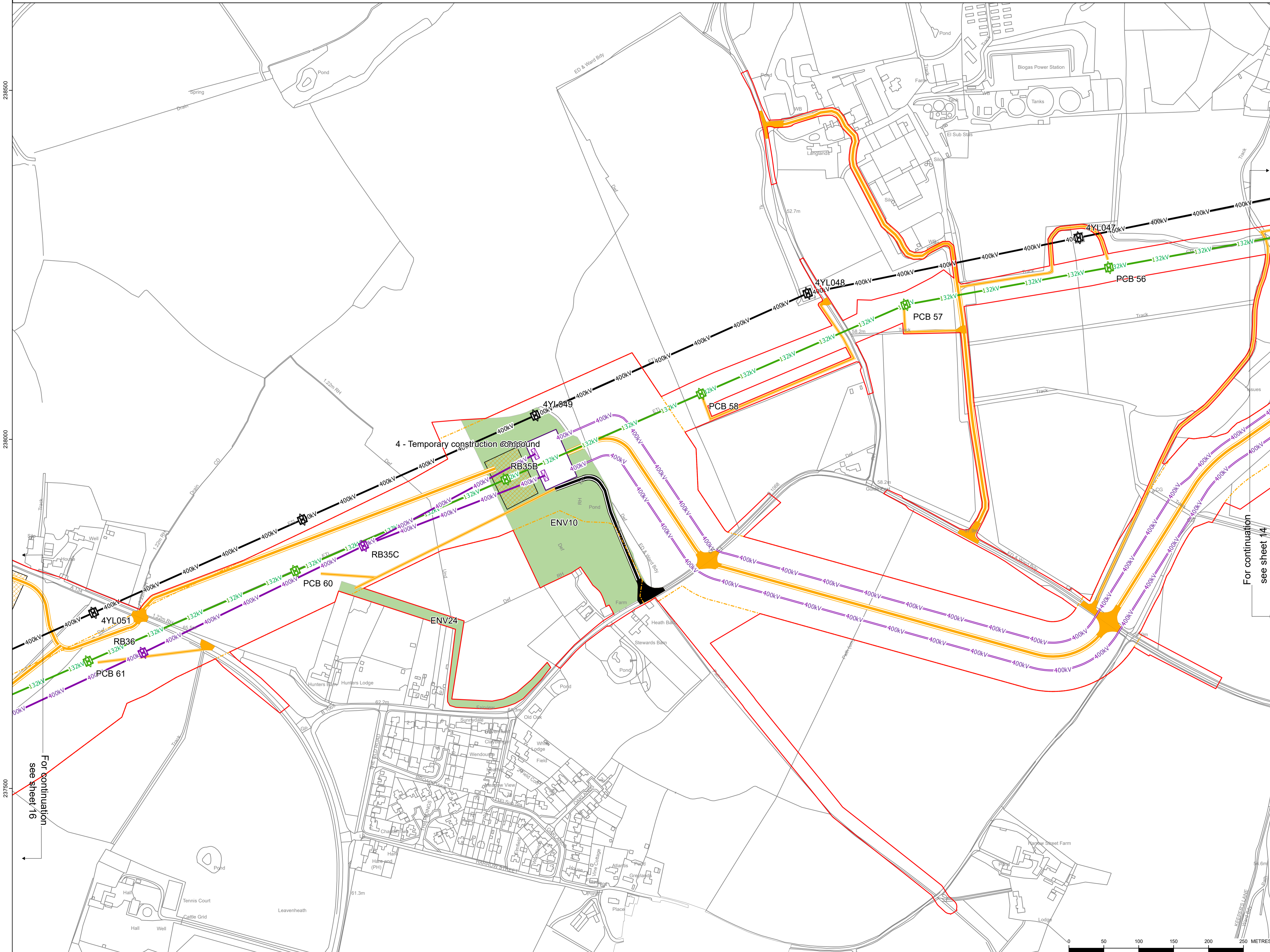
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Legend

- Draft order limit
- Limit of deviation
- Existing pylon (not to scale)
- Proposed pylon removal (not to scale)
- Proposed pylon (not to scale)
- Proposed gantry (not to scale)
- 400kV Proposed 400kV overhead line
- 400kV Existing 400kV overhead line
- 132kV Proposed removal of 132kV overhead line
- 400kV Proposed 400kV underground cables
- Cable sealing end compound
- Permanent Bellmouth
- Permanent Access
- Bellmouth
- Temporary access route
- Temporary construction compound
- Environmental area



For continuation see sheet 14

For continuation see sheet 16

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT:
Bramford to Twinstead

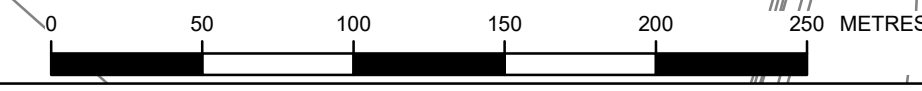
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TITLE:
**Document 5
General Arrangement Plans**

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge	GIS
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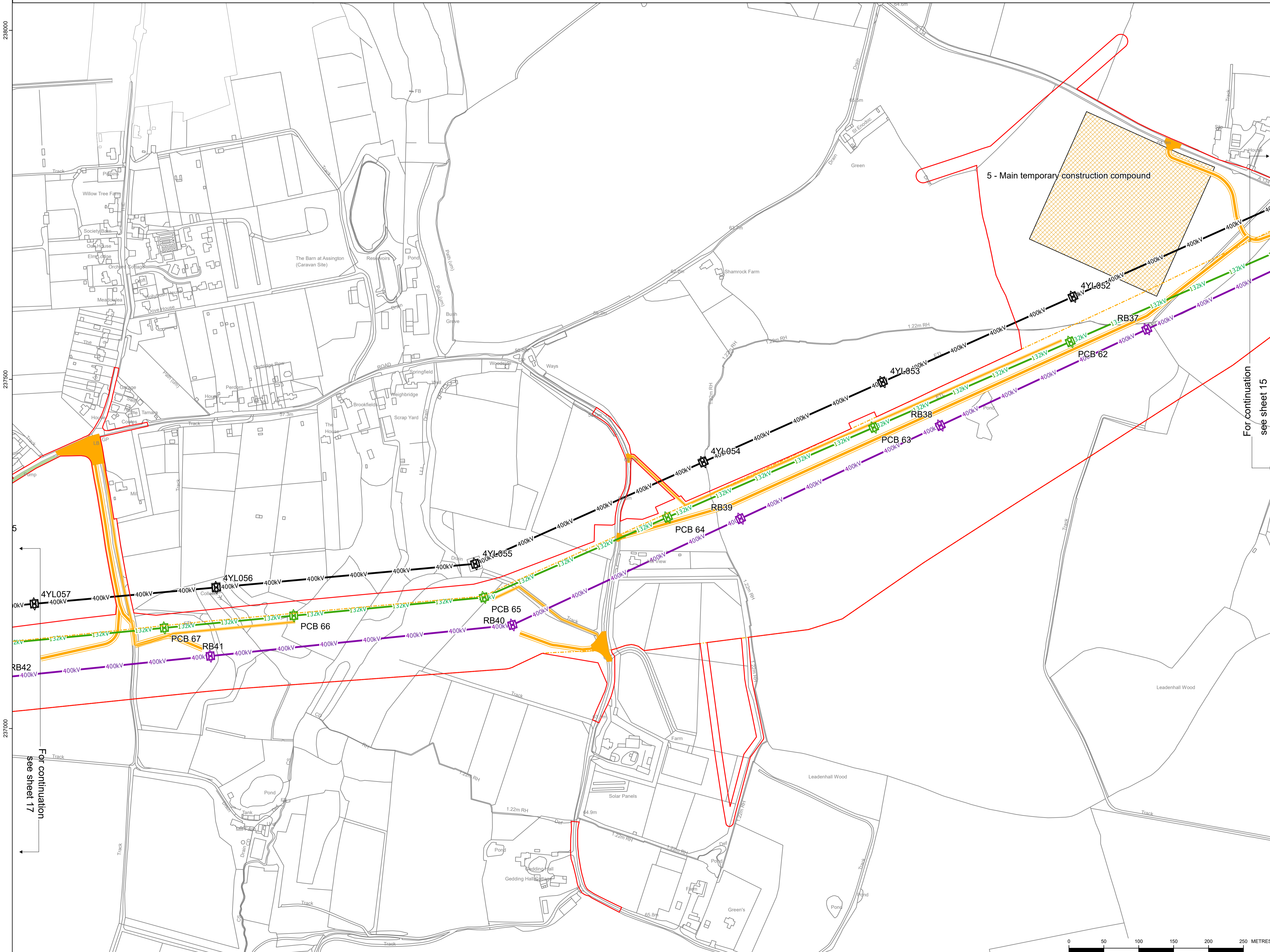


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Legend

- Draft order limit
- Limit of deviation
- Existing pylon (not to scale)
- Proposed pylon (not to scale)
- Proposed pylon removal (not to scale)
- Proposed 400kV overhead line
- Existing 400kV overhead line
- Proposed removal of 132kV overhead line
- Bellmouth
- Temporary access route
- Temporary construction compound
- Environmental area



For continuation see sheet 15

For continuation see sheet 17

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: **Bramford to Twinstead**

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TITLE: **Document 5
General Arrangement Plans**

CIRCUIT / SITE: **Bramford – Pelham & Bramford – Braintree – Bulls Lodge** GIS

ORIGINATOR DRAWING NO. **A1/ACC/21847/016** A1

NG DRAWING No. BT-BB-020631-560-0014-16	SHEET NO. 16	NO. OF SHEETS 30	ISSUE: A
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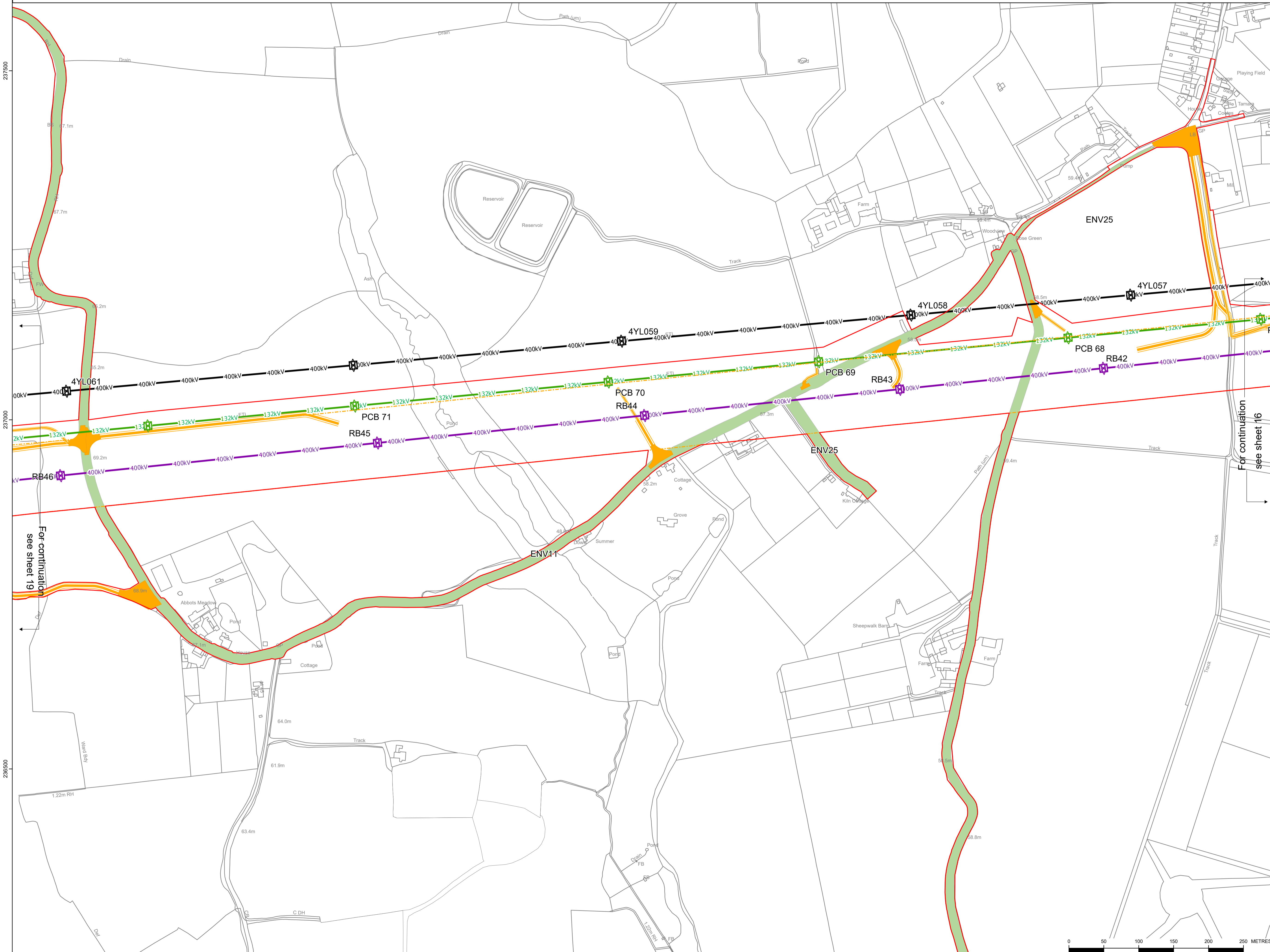
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Legend

- Draft order limit
- Limit of deviation
- Existing pylon (not to scale)
- Proposed pylon (not to scale)
- Proposed pylon removal (not to scale)
- 400kV Proposed 400kV overhead line
- 400kV Existing 400kV overhead line
- 132kV Proposed removal of 132kV overhead line
- Bellmouth
- Temporary access route
- Environmental area



For continuation see sheet 16

For continuation see sheet 19

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: **Bramford to Twinstead**

TITLE: **Document 5
 General Arrangement Plans**

CIRCUIT / SITE: **Bramford – Pelham & Bramford – Braintree – Bulls Lodge** GIS

ORIGINATOR DRAWING NO. **A1/ACC/21847/017** A1

NG DRAWING No. BT-BB-020631-560-0014-17	SHEET NO. 17	NO. OF SHEETS 30	ISSUE: A
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 GENERAL ARRANGEMENT PLANS
 REGULATION 5(2)(j)
 SHEET 18 OF 30

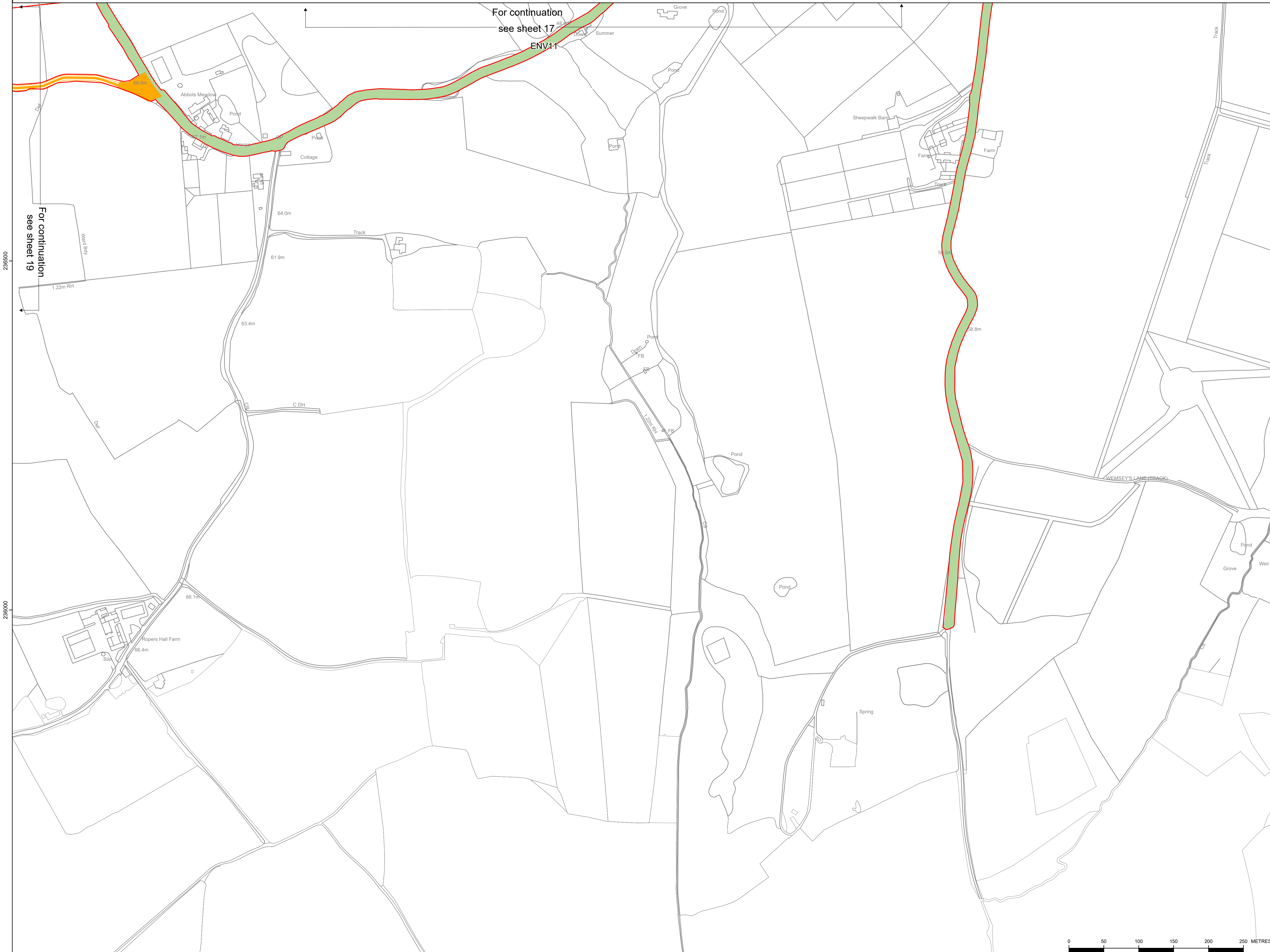


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Legend

- Draft order limit
- Limit of deviation
- ⊕ Proposed pylon (not to scale)
- 400kV Proposed 400kV overhead line
- Bellmouth
- Temporary access route
- Environmental area



For continuation see sheet 19

For continuation see sheet 17
 ENV11

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: **Bramford to Twinstead**

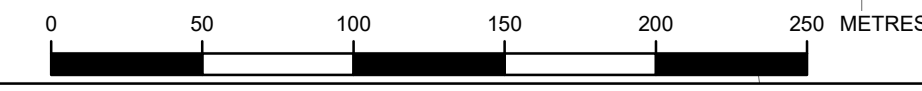


TITLE: **Document 5
 General Arrangement Plans**

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 – Bulls Lodge** GIS

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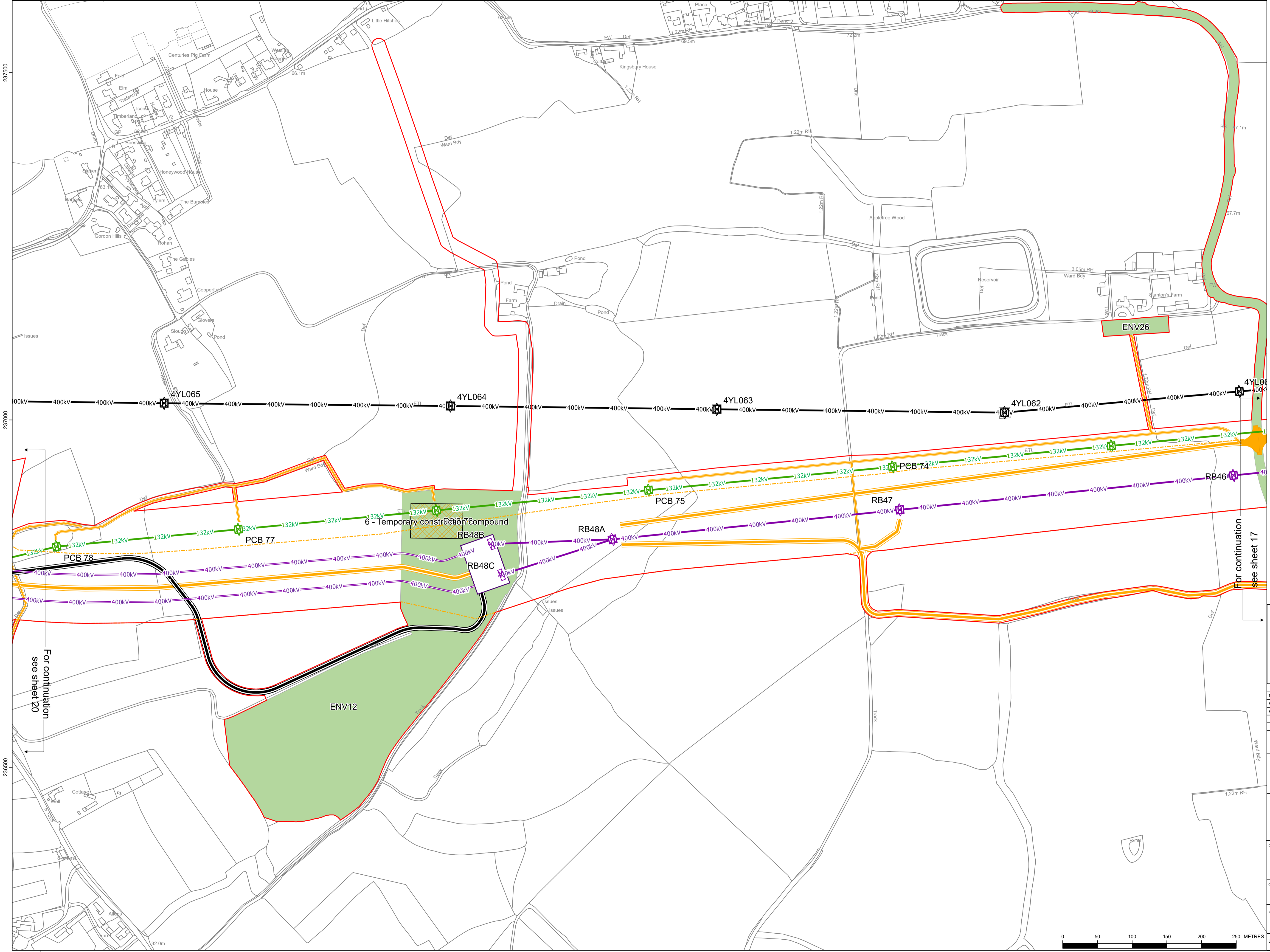
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Legend

- Draft order limit
- Limit of deviation
- Existing pylon (not to scale)
- Proposed pylon removal (not to scale)
- Proposed pylon (not to scale)
- Proposed gantry (not to scale)
- Proposed 400kV overhead line
- Existing 400kV overhead line
- Proposed removal of 132kV overhead line
- Proposed 400kV underground cables
- Cable sealing end compound
- Permanent Access
- Bellmouth
- Temporary access route
- Temporary construction compound
- Environmental area

For continuation see sheet 17

For continuation see sheet 20

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

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DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

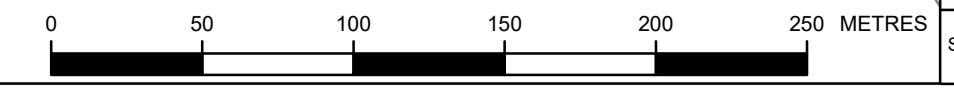
PROJECT:
Bramford to Twinstead

TITLE:
**Document 5
 General Arrangement Plans**

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge	GIS
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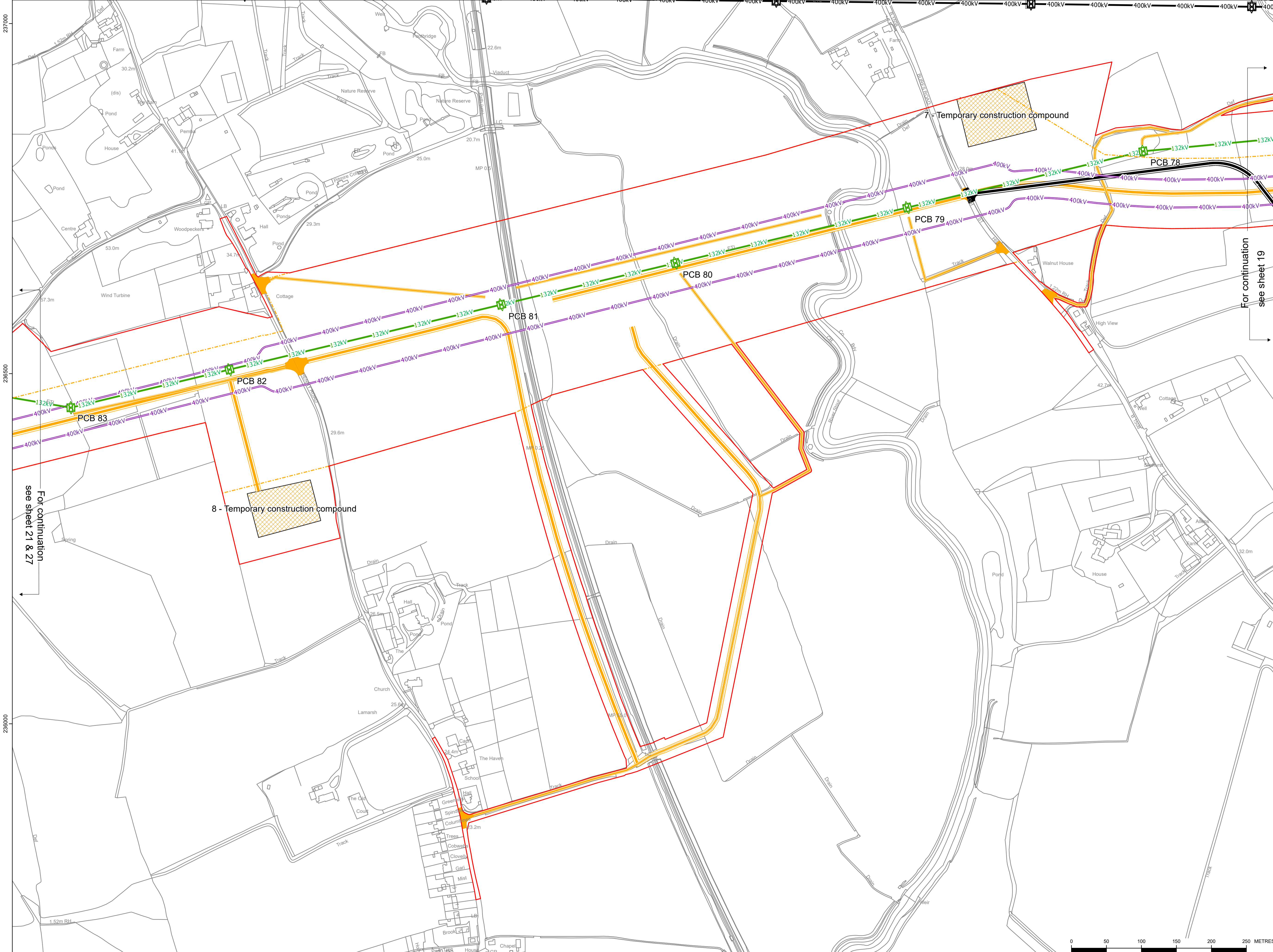
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- Legend**
- Draft order limit
 - Limit of deviation
 - Existing pylon (not to scale)
 - Proposed pylon removal (not to scale)
 - Existing 400kV overhead line
 - Proposed removal of 132kV overhead line
 - Proposed 400kV underground cables
 - Permanent Bellmouth
 - Permanent Access
 - Bellmouth
 - Temporary access route
 - Temporary construction compound

For continuation see sheet 21 & 27

For continuation see sheet 19

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: **Bramford to Twinstead**

nationalgrid

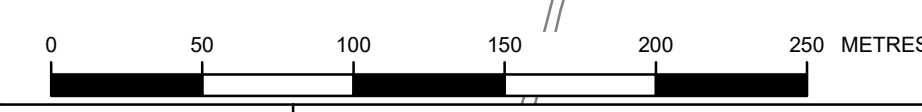
TITLE: **Document 5
General Arrangement Plans**

CIRCUIT / SITE: **Bramford – Pelham & Bramford – Braitree – Bulls Lodge** GIS

ORIGINATOR DRAWING NO. **A1/ACC/21847/020** A1

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SCALE: 1:2500



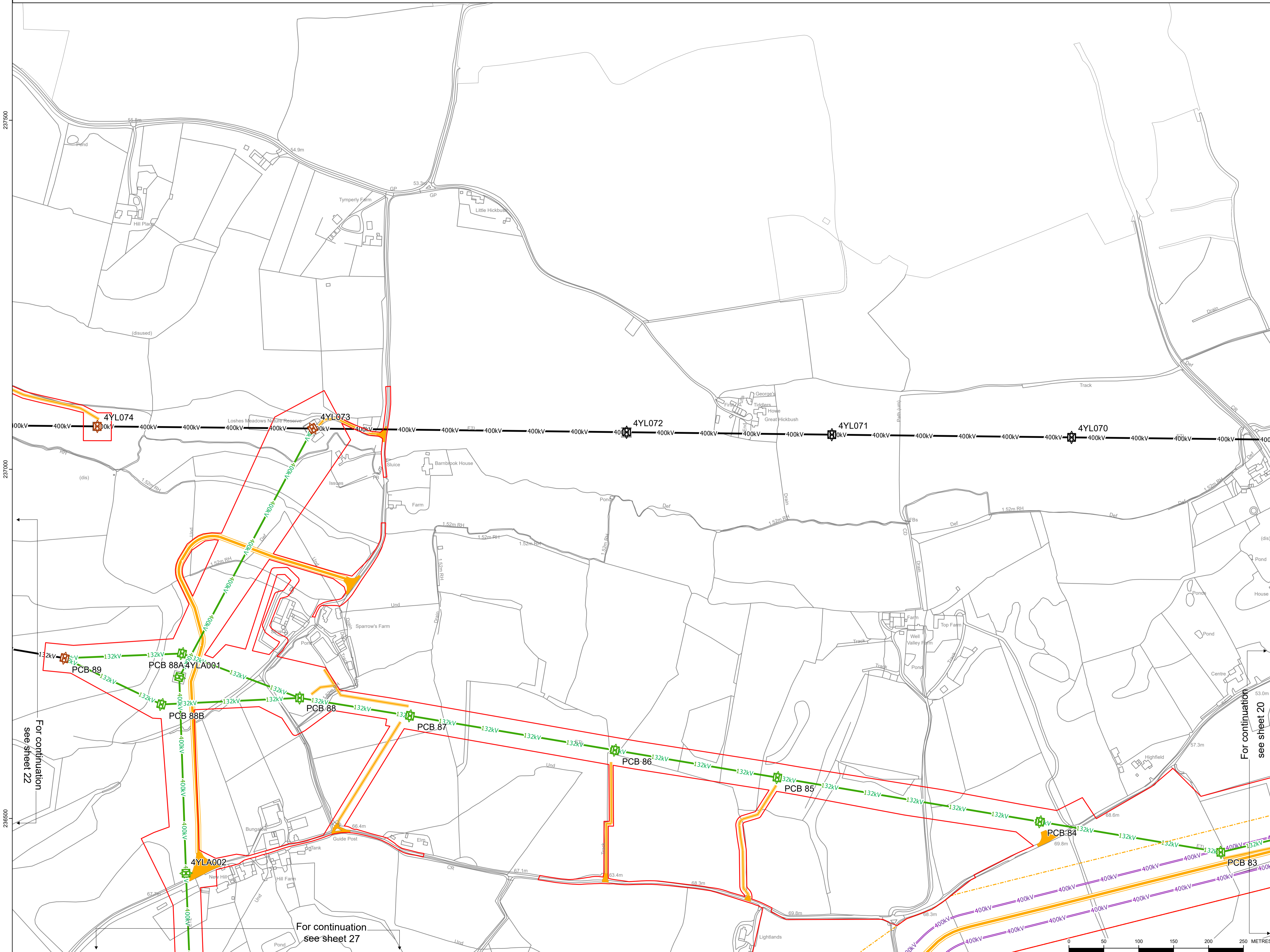
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Legend

- Draft order limit
- Limit of deviation
- ⊗ Proposed pylon removal (not to scale)
- ⊗ Existing pylon (not to scale)
- ⊗ Proposed pylon modification works (not to scale)
- 400kV Existing 400kV overhead line
- 400kV Proposed removal of 400kV overhead line
- 132kV Existing 132kV overhead line
- 132kV Proposed removal of 132kV overhead line
- 400kV Proposed 400kV underground cables
- Bellmouth
- Temporary access route



For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: **Bramford to Twinstead**

TITLE: **Document 5
 General Arrangement Plans**

CIRCUIT / SITE: **Bramford – Pelham & Bramford – Braintree – Bulls Lodge** GIS

ORIGINATOR DRAWING NO. **A1/ACC/21847/021** A1

NO. DRAWING No.	SHEET NO.	NO. OF SHEETS	ISSUE:
BT-BB-020631-560-0014-21	21	30	A

For continuation see sheet 22

For continuation see sheet 20

For continuation see sheet 27

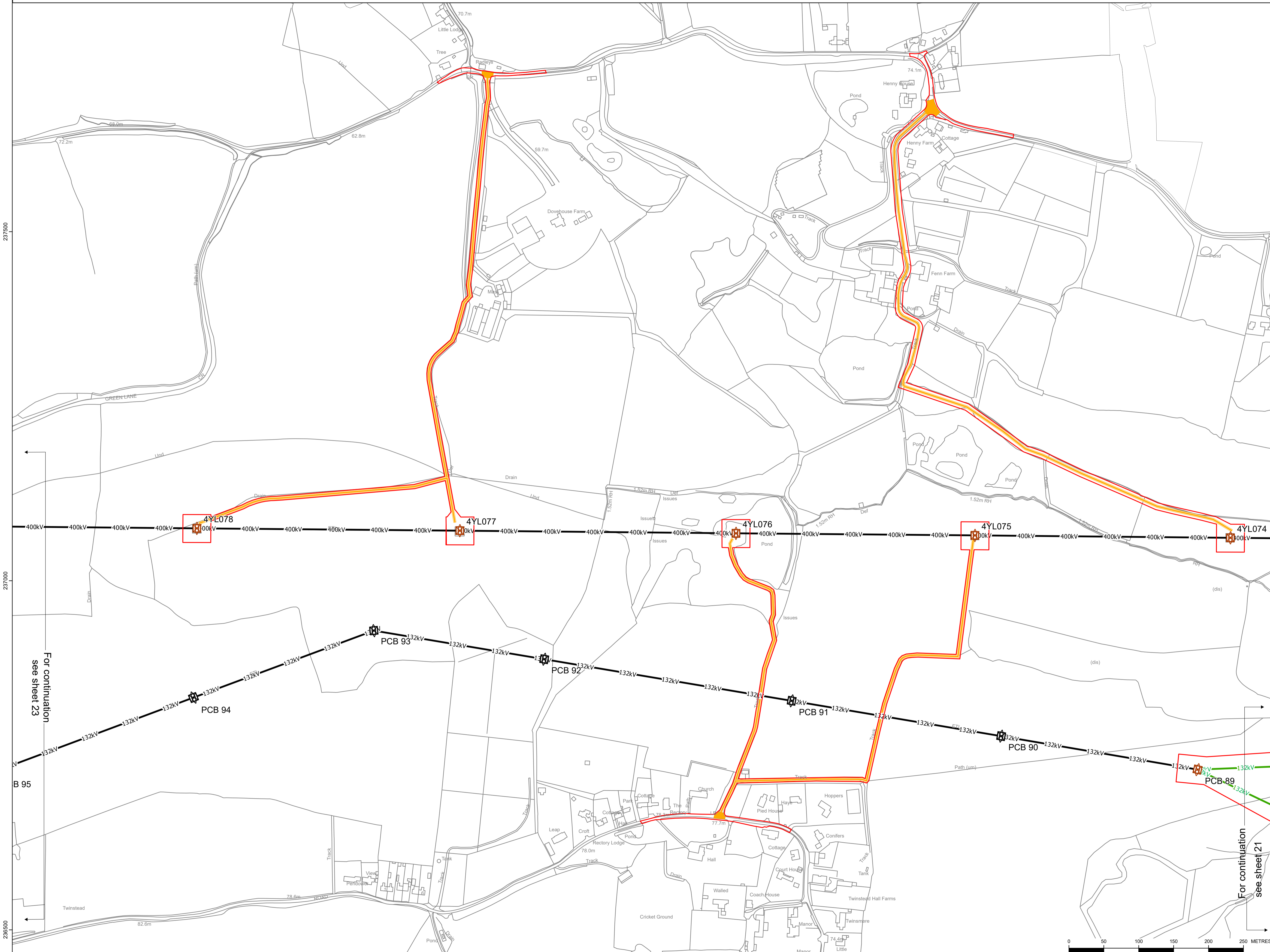
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Legend

- Draft order limit
- Existing pylon (not to scale)
- Proposed pylon modification works (not to scale)
- Existing 400kV overhead line
- Existing 132kV overhead line
- Proposed removal of 132kV overhead line
- Bellmouth
- Temporary access route



237500
237000
236500

For continuation see sheet 23

For continuation see sheet 21

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847
PROJECT: Bramford to Twinstead		
TITLE: Document 5 General Arrangement Plans		
CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge		GIS
ORIGINATOR DRAWING NO. A1/ACC/21847/022		A1
NG DRAWING No. BT-BB-020631-560-0014-22	SHEET NO. 22	NO. OF SHEETS 30
SCALE: 1:2500		ISSUE: A

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Legend

- Draft order limit
- Limit of deviation
- Proposed cable sealing end platform tower
- Proposed cable sealing end platform pylon modification works (not to scale)
- Existing pylon (not to scale)
- Proposed pylon modification works (not to scale)
- Proposed pylon removal (not to scale)
- Proposed pylon (not to scale)
- Proposed gantry (not to scale)
- Existing 400kV overhead line
- Proposed modification to 400kV overhead line
- Proposed realignment of existing 400kV overhead line
- Proposed removal of 400kV overhead line
- Existing 132kV overhead line
- Proposed modification of 132kV overhead line
- Temporary 132kV overhead line during construction
- Temporary 400kV overhead line during construction
- Proposed 132kV underground cables
- Cable sealing end compound
- Permanent bellmouth
- Permanent access
- Bellmouth
- Temporary access route
- Proposed substation
- Temporary construction compound
- Environmental area



For continuation see sheet 22

For continuation see sheet 25

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

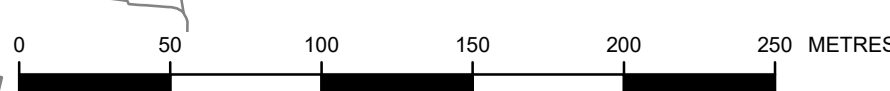
PROJECT:
 Bramford to Twinstead

TITLE:
 Document 5
 General Arrangement Plans

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge	GIS
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NO. OF SHEETS 23	NO. OF SHEETS 30	ISSUE: A
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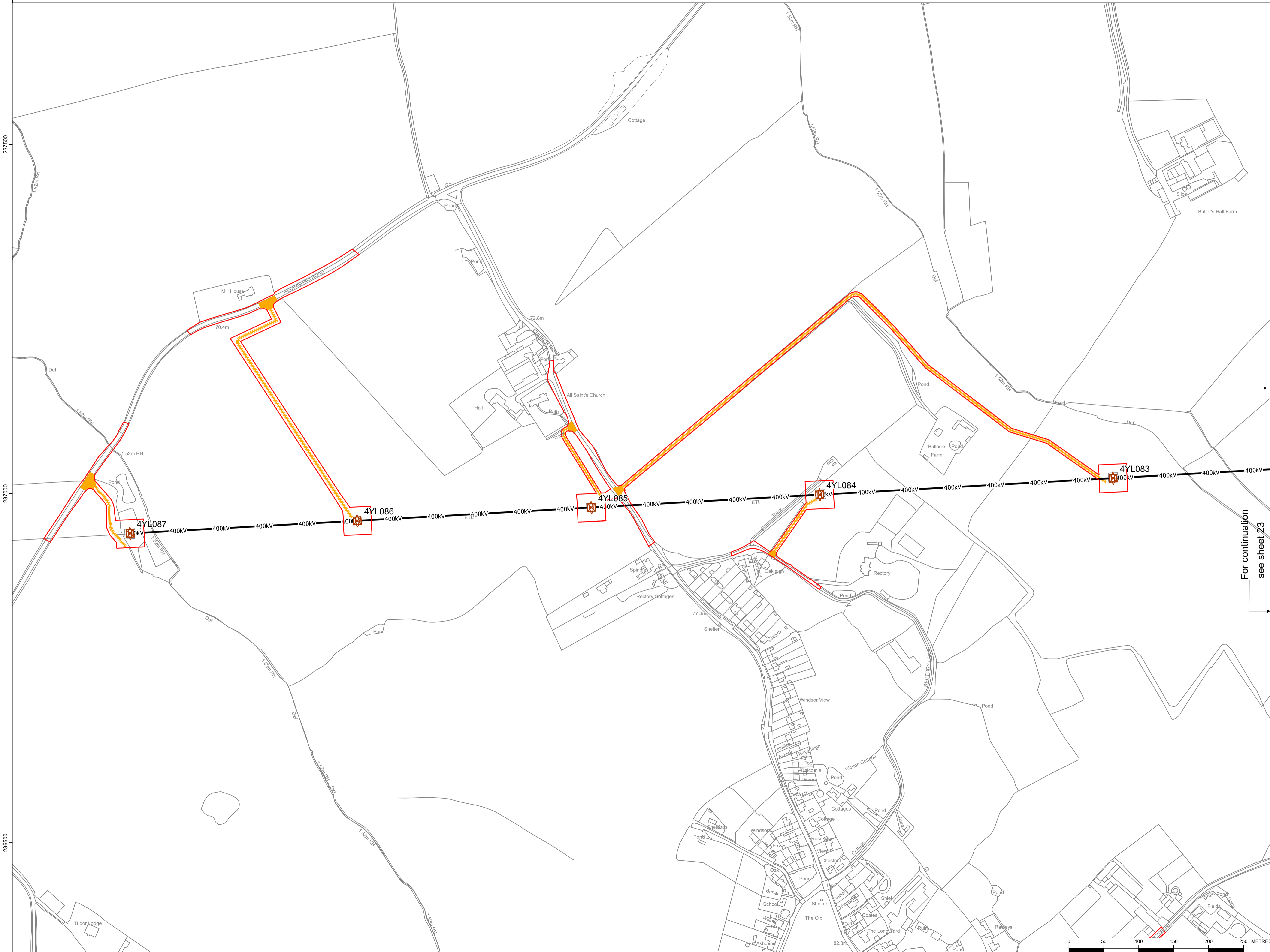
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Legend

- Draft order limit
- Proposed pylon modification works (not to scale)
- 400kV Existing 400kV overhead line
- Bellmouth
- Temporary access route



For continuation see sheet 23

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		

DATE 25/08/22 NG Investment No. 21847

PROJECT: Bramford to Twinstead



TITLE: Document 5
 General Arrangement Plans

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge	GIS
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ORIGINATOR DRAWING NO.
 A1/ACC/21847/024

NG DRAWING No. BT-BB-020631-560-0014-24	SHEET NO. 24	NO. OF SHEETS 30	ISSUE: A
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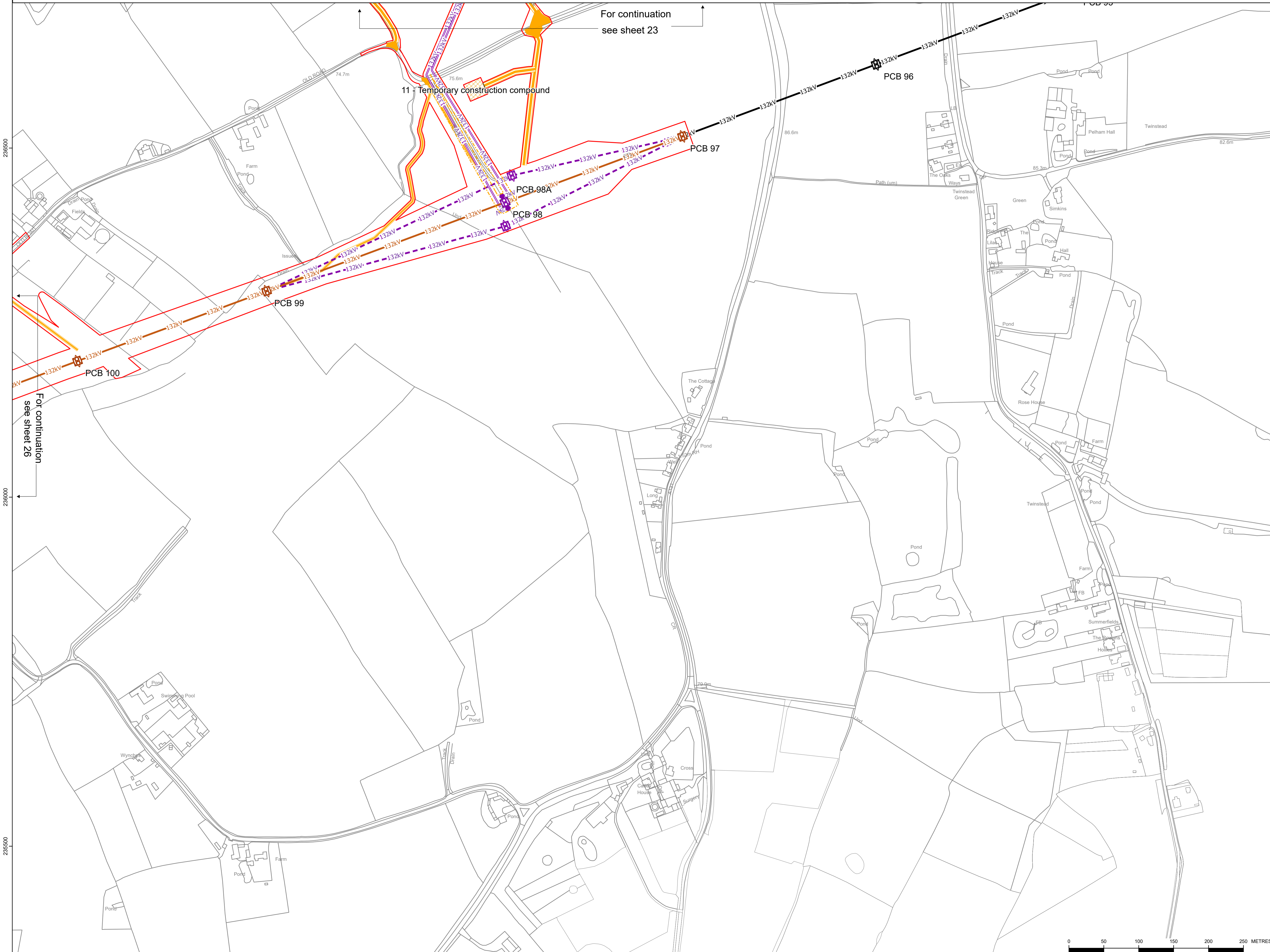


A1/ACC/21847/025

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Legend

- Draft order limit
- Limit of deviation
- Proposed cable sealing end platform tower
- Temporary pylon
- Existing 132kV overhead line
- Proposed modification of 132kV overhead line
- Proposed 132kV overhead line during construction
- - - Proposed 132kV underground cables
- Bellmouth
- Temporary access route
- Temporary construction compound



For continuation see sheet 23

For continuation see sheet 26

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: Bramford to Twinstead

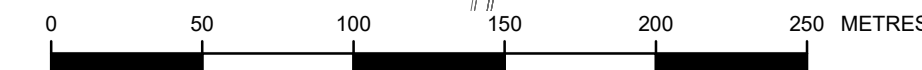


TITLE: Document 5
 General Arrangement Plans

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge GIS

ORIGINATOR DRAWING NO. A1/ACC/21847/025 A1

NG DRAWING No. BT-BB-020631-560-0014-25	SHEET NO. 25	NO. OF SHEETS 30	ISSUE: A
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Legend

- Draft order limit
- Proposed pylon modification works (not to scale)
- Proposed modification of 132kV overhead line
- Bellmouth
- Temporary access route



For continuation see sheet 25

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: **Bramford to Twinstead**

TITLE: **Document 5
 General Arrangement Plans**

CIRCUIT / SITE: **Bramford – Pelham & Bramford – Braintree – Bulls Lodge** GIS

ORIGINATOR DRAWING NO. **A1/ACC/21847/026** A1

NG DRAWING No. BT-BB-020631-560-0014-26	SHEET NO. 26	NO. OF SHEETS 30	ISSUE: A
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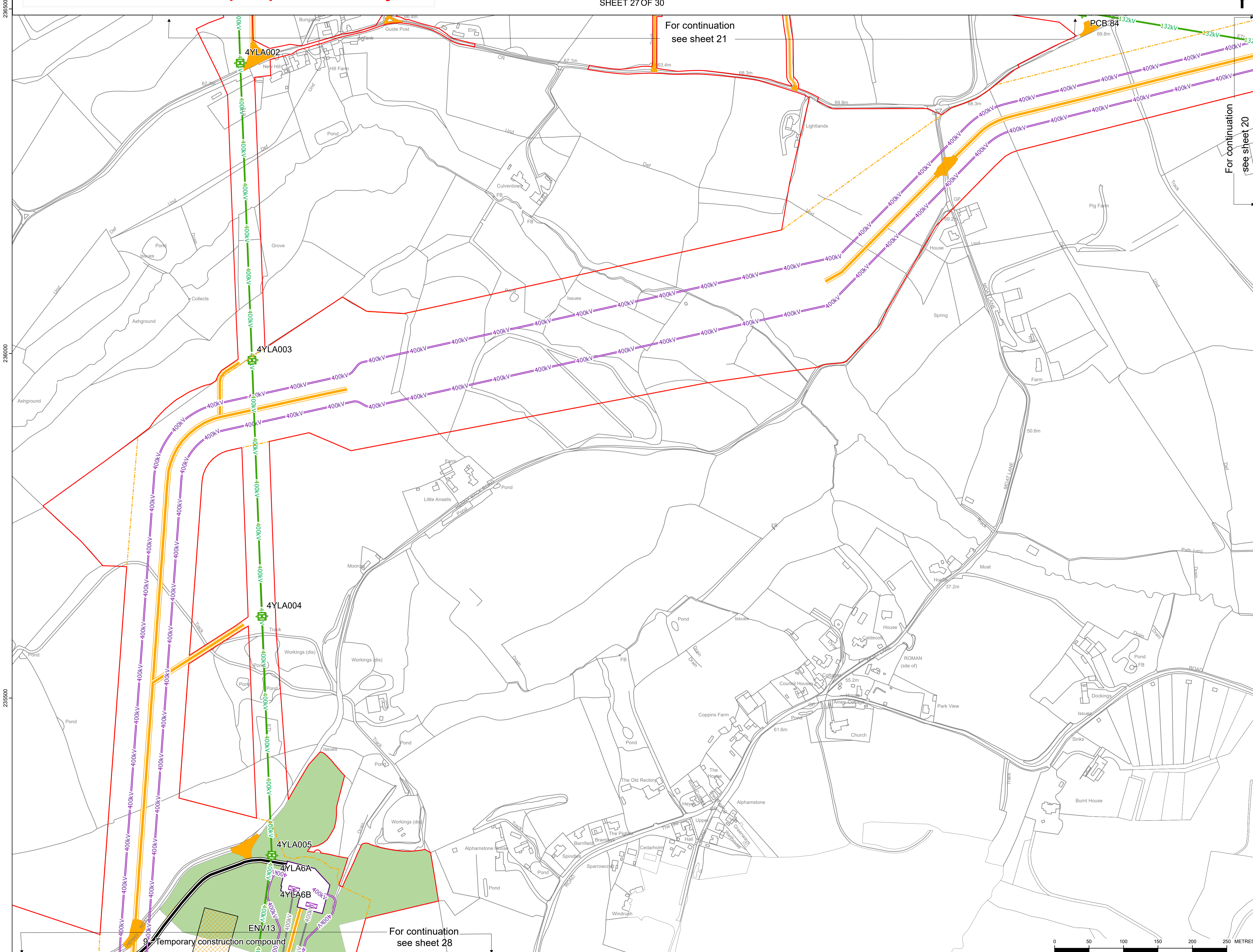
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NATIONAL GRID (BRAMFORD TO TWINSTEAD REINFORCEMENT) ORDER
 GENERAL ARRANGEMENT PLANS
 REGULATION 5(2)(j)
 SHEET 27 OF 30

A1/ACC/21847/027

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For continuation see sheet 21

For continuation see sheet 20

For continuation see sheet 28

- Legend**
- Draft order limit
 - Limit of deviation
 - Proposed gantry (not to scale)
 - Proposed pylon removal (not to scale)
 - Proposed realignment of 400kV overhead line
 - Proposed removal of 400kV overhead line
 - Proposed removal of 132kV overhead line
 - Proposed 400kV underground cables
 - Cable sealing end compound
 - Permanent Access
 - Bellmouth
 - Temporary access route
 - Temporary construction compound
 - Environmental area

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

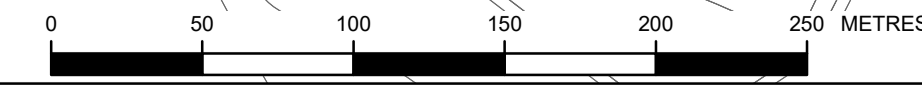
PROJECT:
Bramford to Twinstead

TITLE:
**Document 5
 General Arrangement Plans**

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge	GIS
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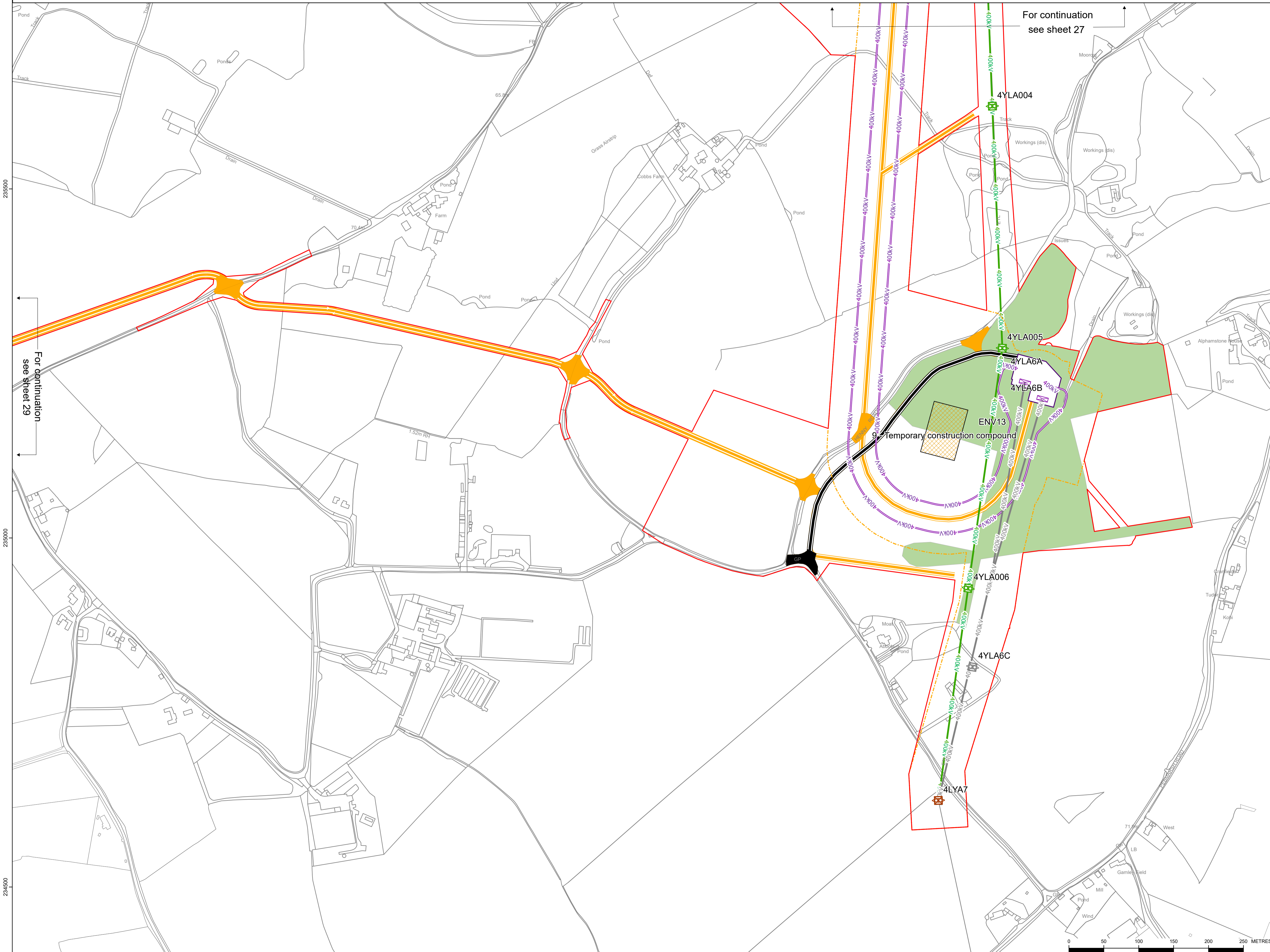
NG DRAWING No. BT-BB-020631-560-0014-27	SHEET NO. 27	NO. OF SHEETS 30	ISSUE: A
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- Legend**
- Draft order limit
 - Limit of deviation
 - + Proposed pylon modification works (not to scale)
 - + Proposed pylon realignment (not to scale)
 - + Proposed pylon removal (not to scale)
 - + Proposed gantry (not to scale)
 - Proposed realignment of 400kV overheadline
 - Proposed removal of 400kV overhead line
 - Proposed 400kV underground cables
 - Cable sealing end compound
 - Permanent Bellmouth
 - Permanent Access
 - Bellmouth
 - Temporary access route
 - Temporary construction compound
 - Environmental area

235500

235000

234500

586000

For continuation see sheet 27

For continuation see sheet 29

For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: Bramford to Twinstead

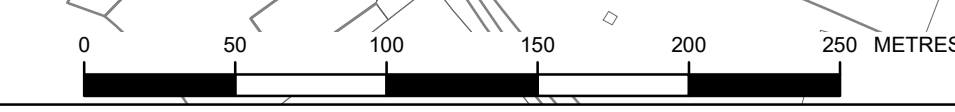


TITLE: Document 5
 General Arrangement Plans

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge GIS

ORIGINATOR DRAWING NO. A1/ACC/21847/028 A1

NG DRAWING No. BT-NG-020621-545-0010-28	SHEET NO. 28	NO. OF SHEETS 30	ISSUE: A
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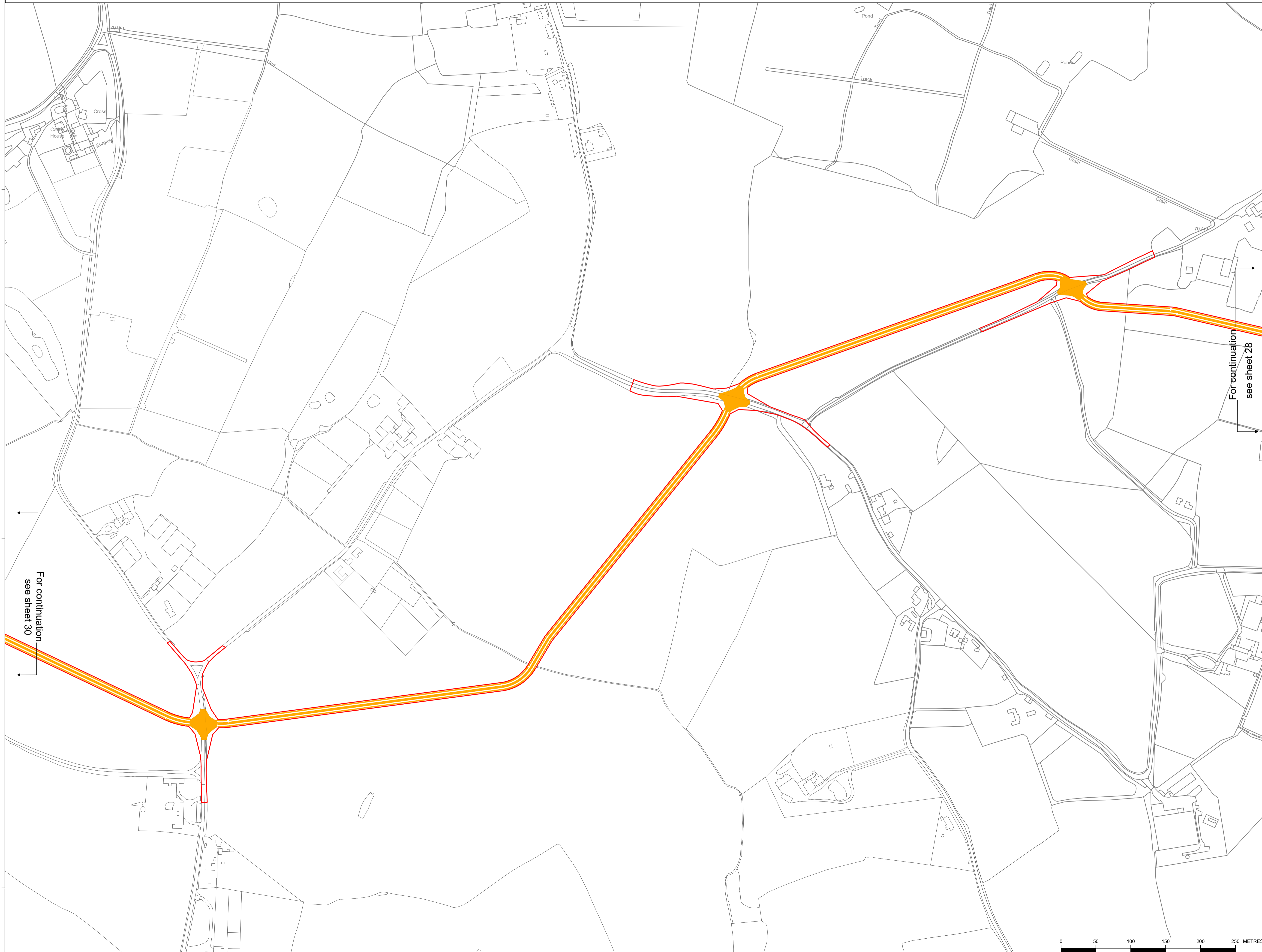
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Legend

- Draft order limit
- Bellmouth
- Temporary access route



For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: Bramford to Twinstead

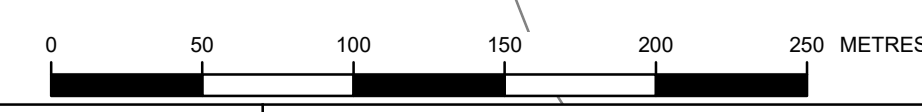


TITLE: Document 5
 General Arrangement Plans

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge GIS

ORIGINATOR DRAWING NO. A1/ACC/21847/029 A1

NG DRAWING No.	SHEET NO.	NO. OF SHEETS	ISSUE:
BT-BB-020631-560-0014-29	29	30	A



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Legend

- Draft order limit
- Bellmouth
- Temporary access route



For Consultation Purposes Only. These Plans show the Draft Order Limits and Draft Alignment and potential pylon locations. Due to the need for future flexibility, National Grid will be applying for Limits of Deviation within its Development Consent Order, within which any final alignment (including pylon locations) would lie. Therefore the Draft Alignment and pylon locations should be treated as indicative only.

ISSUE	A	REMARKS:
DRAWN	EB	
CHKD 1		
CHKD 2		
APPD		
DATE	25/08/22	NG Investment No. 21847

PROJECT: Bramford to Twinstead



TITLE: Document 5
General Arrangement Plans

CIRCUIT / SITE: Bramford – Pelham & Bramford – Braintree – Bulls Lodge GIS

ORIGINATOR DRAWING NO. A1/ACC/21847/030 A1

NG DRAWING No.	SHEET NO.	NO. OF SHEETS	ISSUE:
BT-BB-020631-560-0014-30	30	30	A

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For continuation see sheet 29

235500

235000

234500

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4031152
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