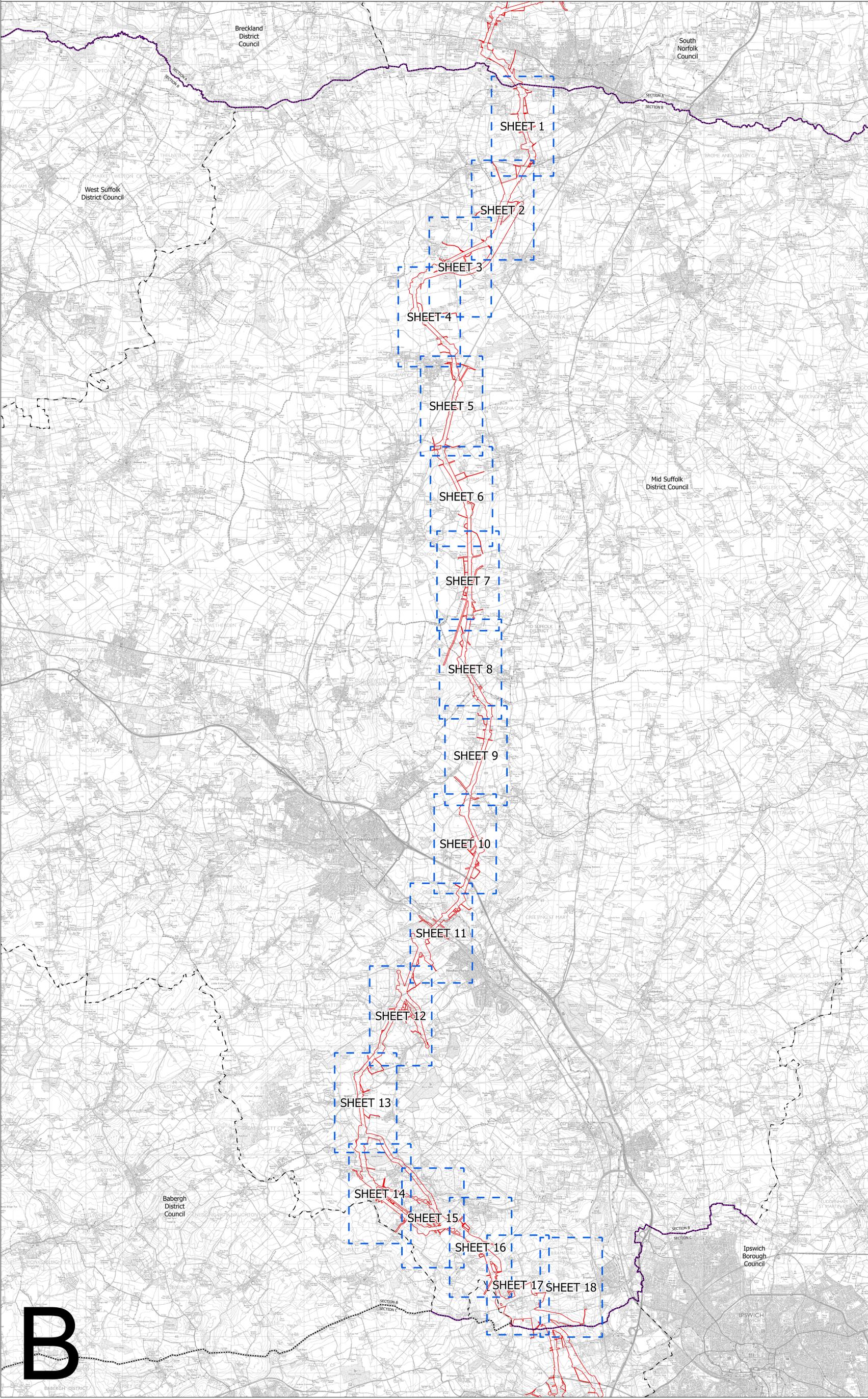
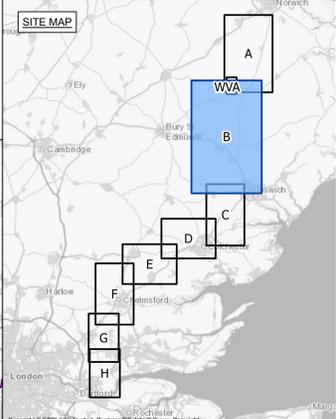




NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION KEY PLAN  
SECTION B (SHEET 1 OF 1,  
SOUTH NORFOLK COUNCIL, MID SUFFOLK DISTRICT COUNCIL, BABERGH DISTRICT COUNCIL)



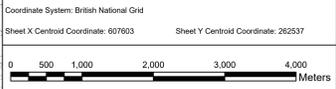
- Legend**
- Local authority boundary
  - Section boundary and local authority boundary
  - Section boundary
  - - - Sheet index
  - Proposed project design details
  - Draft order limits

**Notes**

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Issue	Date	Remarks	Drawn	Checked	Approved
A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC

**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION KEY PLAN  
SECTION B (SHEET 1 OF 1,  
SOUTH NORFOLK COUNCIL,  
MID SUFFOLK DISTRICT COUNCIL  
AND BABERGH DISTRICT COUNCIL)

**National Grid Drawing Reference**

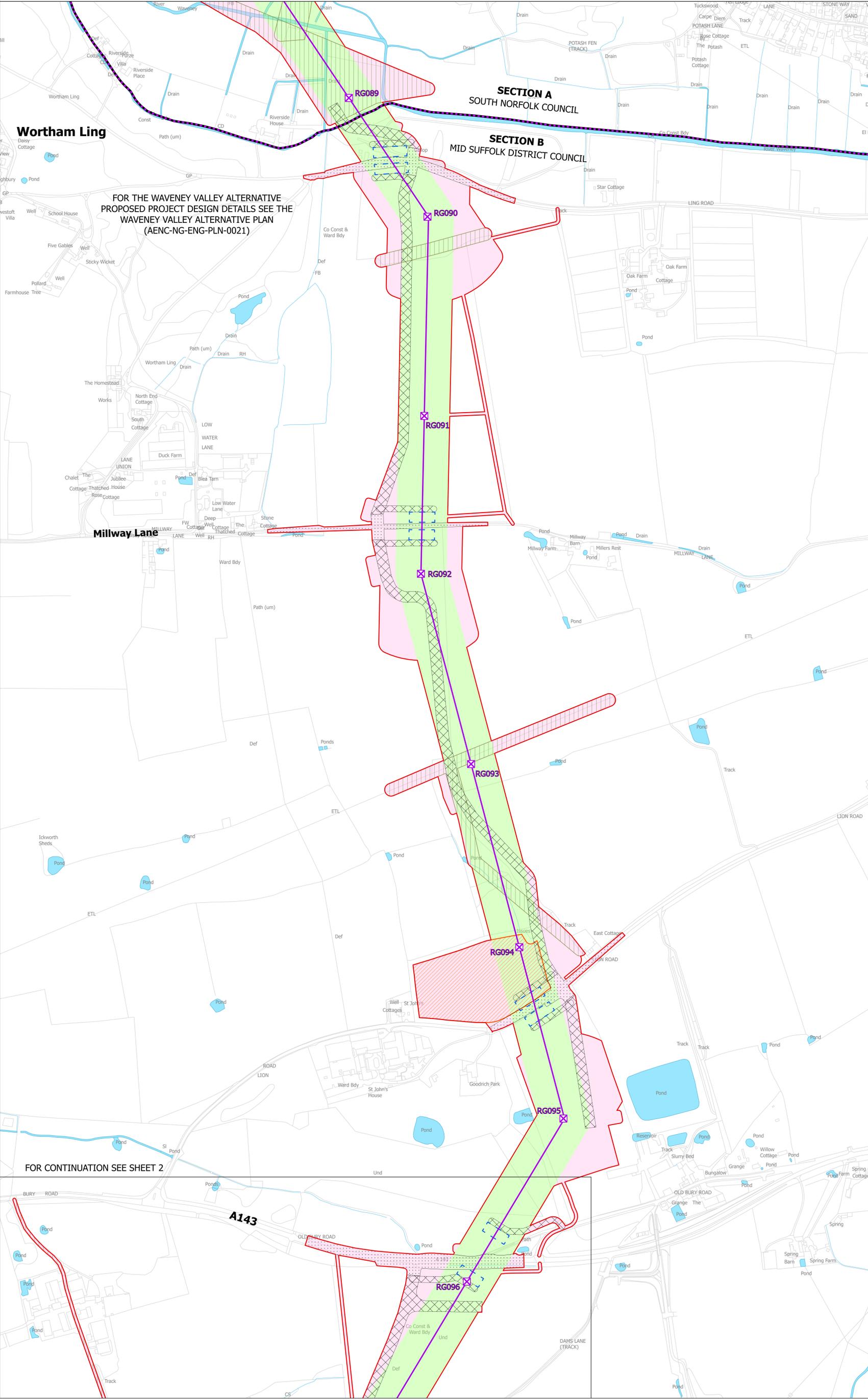
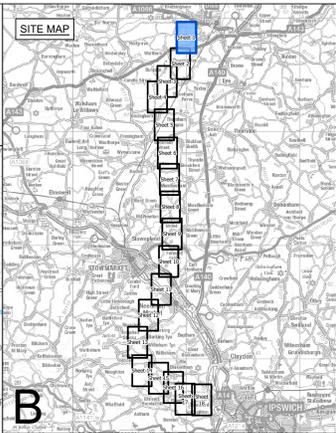
AENC-NG-ENG-PLN-0003

Scale	Sheet Size	Sheet	Issue
1:35,000	A0	SHEET 1 OF 1	A

**B**



NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 1 OF 18,  
SOUTH NORFOLK COUNCIL AND MID SUFFOLK DISTRICT COUNCIL)



FOR THE WAVENEY VALLEY ALTERNATIVE  
PROPOSED PROJECT DESIGN DETAILS SEE THE  
WAVENEY VALLEY ALTERNATIVE PLAN  
(AENC-NG-ENG-PLN-0021)

Millway Lane

FOR CONTINUATION SEE SHEET 2

A143

- Legend**
- - Local authority boundary
  - - Section boundary and local authority boundary
  - - Section boundary
  - - Sheet index cutlines
  - Proposed land use**
  - Draft order limits
  - Zone for permanent assets (NGET)
  - Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Statutory undertaker works
  - Environmental areas
  - Proposed project design details**
  - ⊗ New lattice pylon
  - ⊗ New gantry
  - New overhead line
  - Existing substation boundary
  - Proposed substation extension boundary
  - Permanent access route including visibility splays (substations and cable sealing end compound)
  - ⊗ Existing DNO lattice pylon - to be dismantled
  - ⊗ Existing DNO lattice pylon - to be modified
  - Existing DNO overhead line - to be dismantled
  - Existing DNO overhead line - to be modified
  - Temporary works**
  - Site access, crossover points and visibility splays
  - Haul roads
  - Haul roads for underground cable, cable sealing end compounds and substation works
  - Crossing protection work area
  - Construction compound
  - Construction laydown area

**Notes**

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Coordinate System: British National Grid  
Sheet X Centroid Coordinate: 610009 Sheet Y Centroid Coordinate: 278303



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Issue	Date	Remarks	Drawn	Checked	Approved
A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC

**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 1 OF 18,  
SOUTH NORFOLK COUNCIL AND  
MID SUFFOLK DISTRICT COUNCIL)

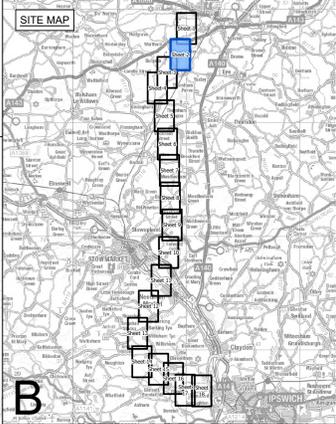


**National Grid Drawing Reference**  
AENC-NG-ENG-PLN-0003

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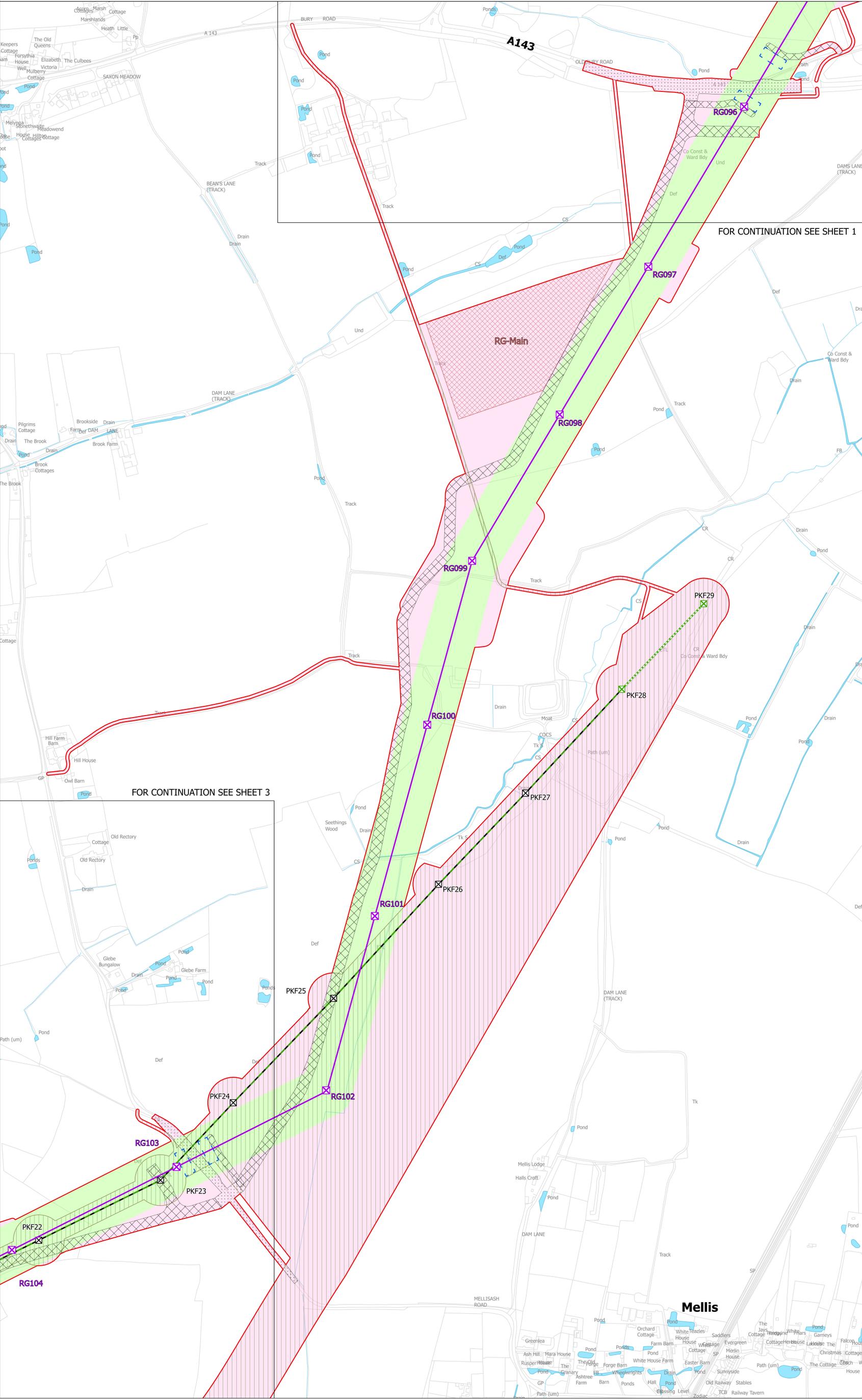
NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 2 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)



**B**

**Legend**

- - Local authority boundary
- Section boundary and local authority boundary
- Section boundary
- Sheet index cutlines
- Proposed land use**
- Draft order limits
- Zone for permanent assets (NGET)
- Zone for construction, operation and maintenance (NGET and statutory undertaker)
- Statutory undertaker works
- Environmental areas
- Proposed project design details**
- ⊗ New lattice pylon
- ⊗ New gantry
- New overhead line
- Existing substation boundary
- Proposed substation extension boundary
- Permanent access route including visibility splays (substations and cable sealing end compound)
- ⊗ Existing DNO lattice pylon - to be dismantled
- ⊗ Existing DNO lattice pylon - to be modified
- Existing DNO overhead line - to be dismantled
- Existing DNO overhead line - to be modified
- Temporary works**
- Site access, crossover points and visibility splays
- Haul roads
- Haul roads for underground cable, cable sealing end compounds and substation works
- Crossing protection work area
- Construction compound
- Construction laydown area



**Notes**

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Coordinate System: British National Grid  
Sheet X Centroid Coordinate: 609483 Sheet Y Centroid Coordinate: 275696



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Issue	Date	Remarks	Drawn	Checked	Approved

**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 2 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)

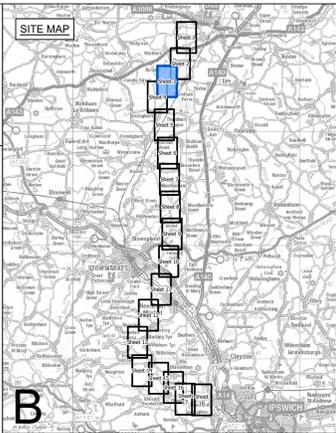


**National Grid Drawing Reference**  
AENC-NG-ENG-PLN-0003

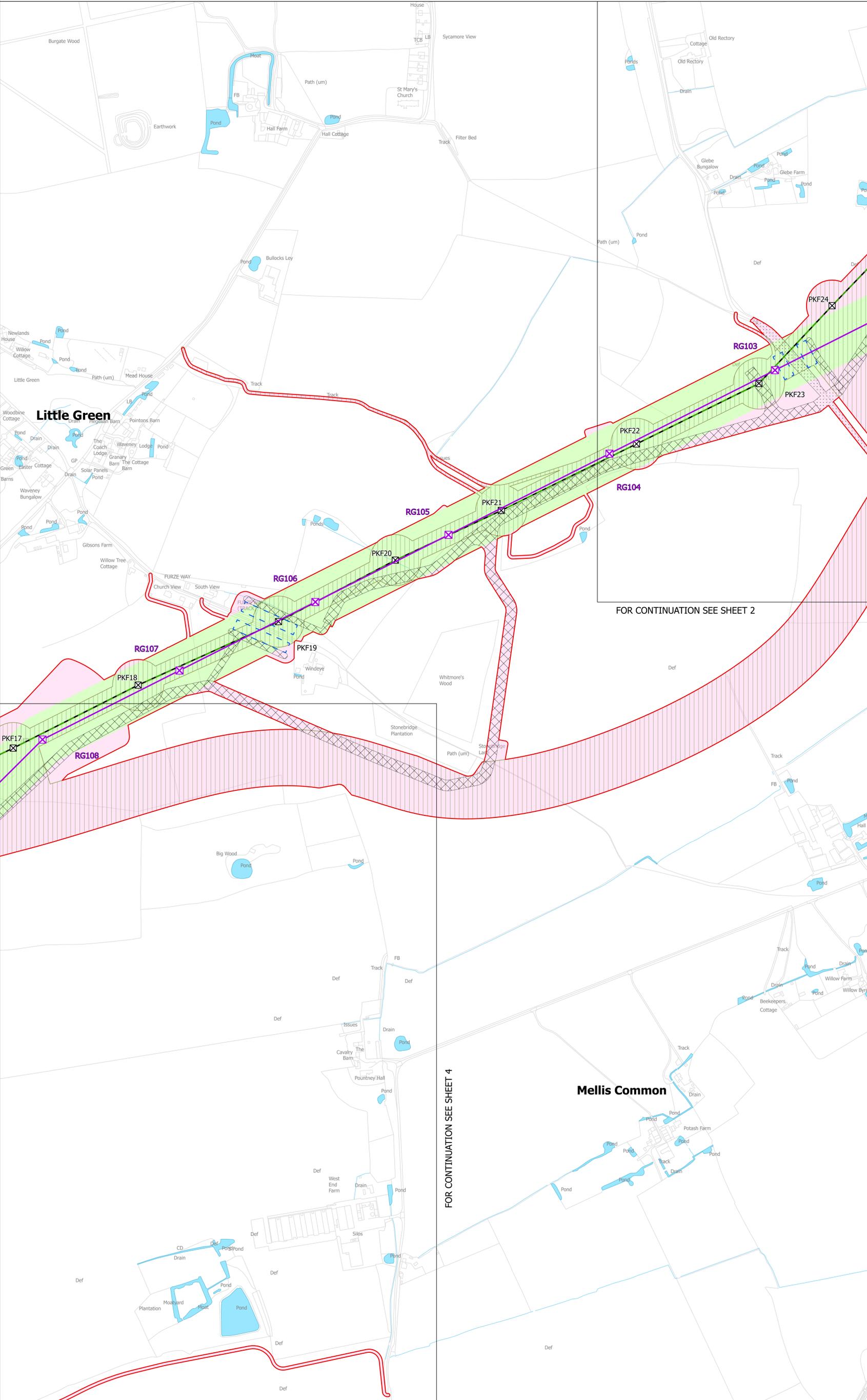
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NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 3 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)



**B**



- Legend**
- - Local authority boundary
  - - Section boundary and local authority boundary
  - - Section boundary
  - - Sheet index cutlines
  - Proposed land use**
  - Red outline: Draft order limits
  - Green outline: Zone for permanent assets (NGET)
  - Pink outline: Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Yellow outline: Statutory undertaker works
  - Green outline: Environmental areas
  - Proposed project design details**
  - Purple 'X': New lattice pylon
  - Purple 'X': New gantry
  - Purple line: New overhead line
  - Black outline: Existing substation boundary
  - Orange outline: Proposed substation extension boundary
  - Blue outline: Permanent access route including visibility splays (substations and cable sealing end compound)
  - Black 'X': Existing DNO lattice pylon - to be dismantled
  - Green 'X': Existing DNO lattice pylon - to be modified
  - Green line: Existing DNO overhead line - to be dismantled
  - Green dashed line: Existing DNO overhead line - to be modified
  - Temporary works**
  - Blue dashed line: Site access, crossover points and visibility splays
  - Blue dashed line: Haul roads
  - Blue dashed line: Haul roads for underground cable, cable sealing end compounds and substation works
  - Blue dashed line: Crossing protection work area
  - Orange dashed line: Construction compound
  - Orange dashed line: Construction laydown area

FOR CONTINUATION SEE SHEET 2

FOR CONTINUATION SEE SHEET 4

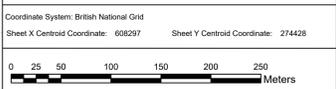
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Issue	Date	Remarks	Drawn	Checked	Approved
A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC

**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 3 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)

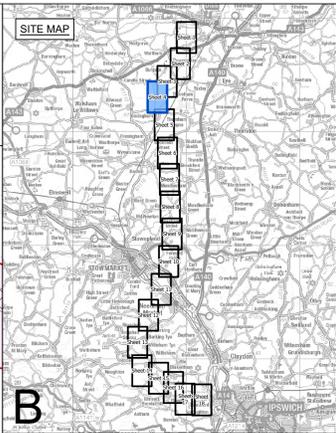


National Grid Drawing Reference  
AENC-NG-ENG-PLN-0003

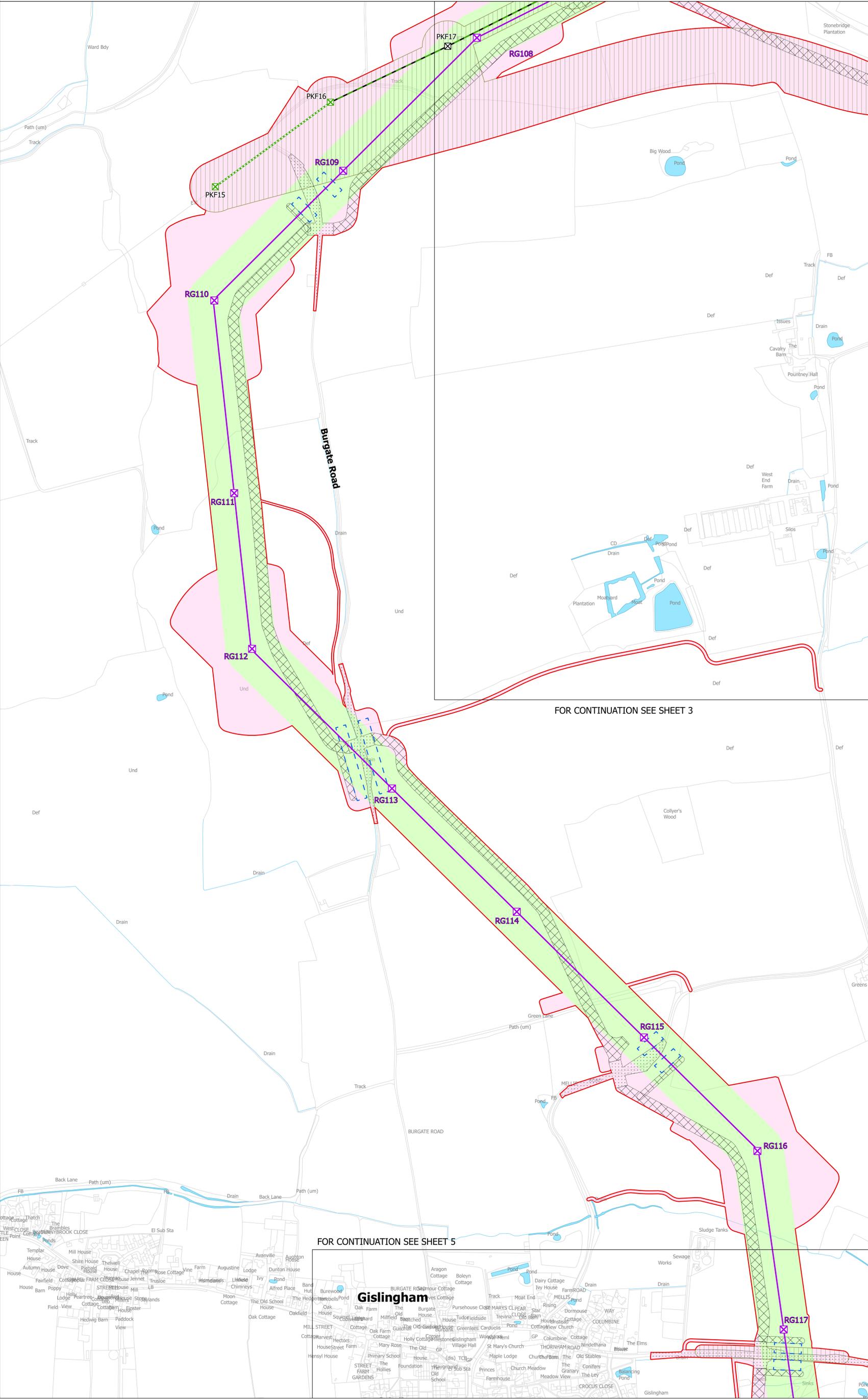
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NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 4 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)



**B**



- Legend**
- - Local authority boundary
  - - Section boundary and local authority boundary
  - - Section boundary
  - - Sheet index cutlines
- Proposed land use**
- Red outline: Draft order limits
  - Green outline: Zone for permanent assets (NGET)
  - Pink outline: Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Yellow outline: Statutory undertaker works
  - Green outline: Environmental areas
- Proposed project design details**
- Purple 'X': New lattice pylon
  - Purple 'X': New gantry
  - Purple line: New overhead line
  - Black outline: Existing substation boundary
  - Orange outline: Proposed substation extension boundary
  - Blue outline: Permanent access route including visibility splays (substations and cable sealing end compound)
  - Black 'X': Existing DNO lattice pylon - to be dismantled
  - Green 'X': Existing DNO lattice pylon - to be modified
  - Green line: Existing DNO overhead line - to be dismantled
  - Green dashed line: Existing DNO overhead line - to be modified
- Temporary works**
- Blue dashed line: Site access, crossover points and visibility splays
  - Blue outline: Haul roads
  - Blue outline: Haul roads for underground cable, cable sealing end compounds and substation works
  - Blue outline: Crossing protection work area
  - Red outline: Construction compound
  - Orange outline: Construction laydown area

FOR CONTINUATION SEE SHEET 3

FOR CONTINUATION SEE SHEET 5

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Coordinate System: British National Grid  
Sheet X Centroid Coordinate: 607444 Sheet Y Centroid Coordinate: 273057

0 25 50 100 150 200 250 Meters

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Issue	Date	Remarks	Drawn	Checked	Approved
A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC

**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 4 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)



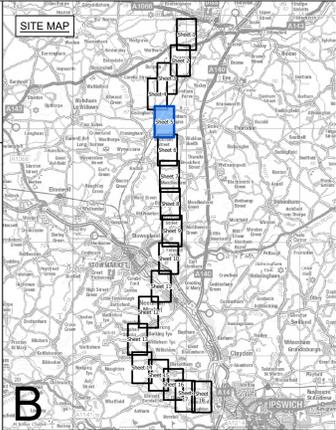
**National Grid Drawing Reference**

AENC-NG-ENG-PLN-0003

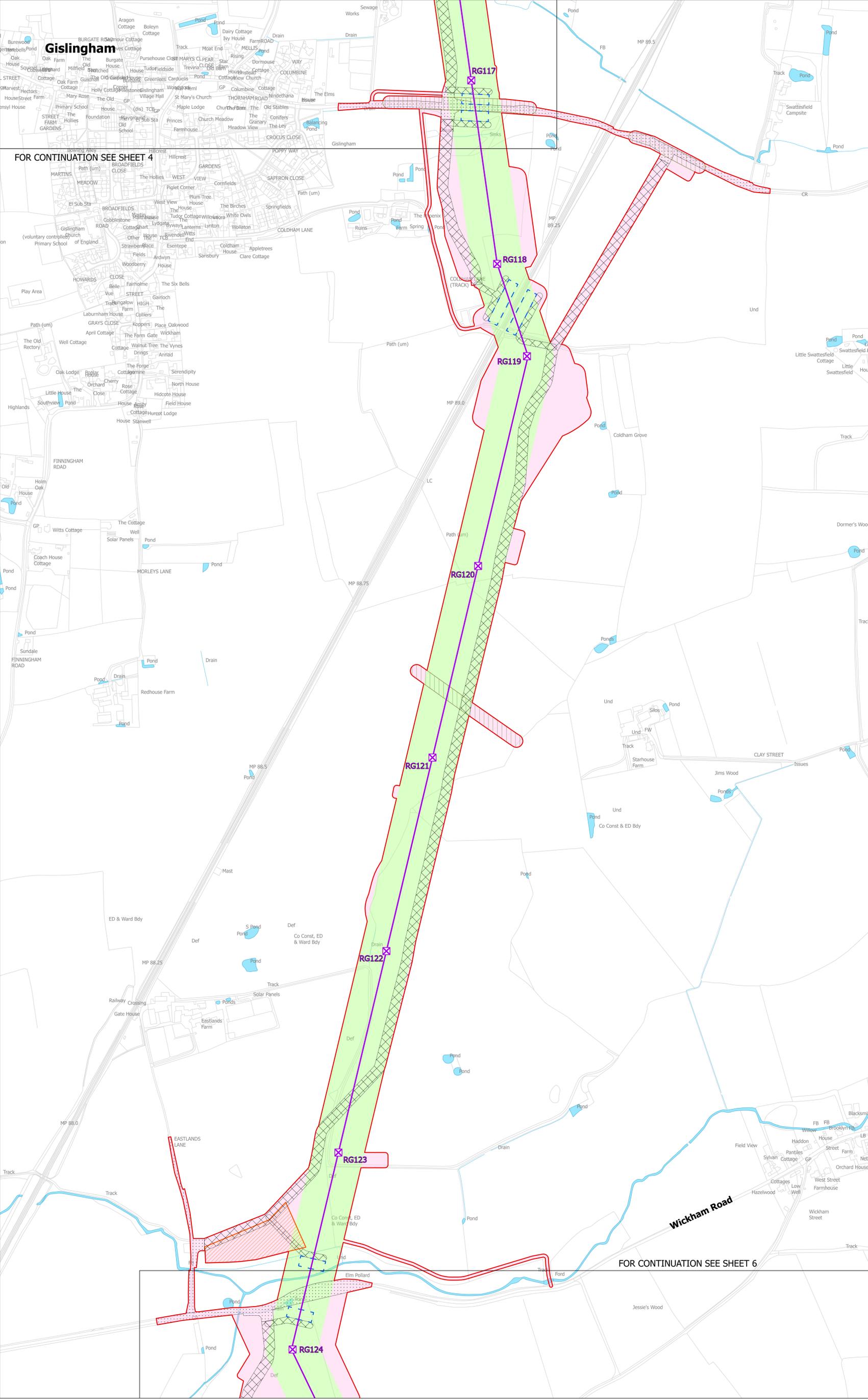
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1:2,500	A0	SHEET 4 OF 18	A



NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 5 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)



**B**



FOR CONTINUATION SEE SHEET 4

FOR CONTINUATION SEE SHEET 6

- Legend**
- - Local authority boundary
  - Section boundary and local authority boundary
  - Section boundary
  - Sheet index cutlines
  - Proposed land use**
  - Red outline: Draft order limits
  - Green: Zone for permanent assets (NGET)
  - Pink: Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Yellow: Statutory undertaker works
  - Green hatched: Environmental areas
  - Proposed project design details**
  - Purple 'X': New lattice pylon
  - Purple line: New gantry
  - Purple line: New overhead line
  - Black outline: Existing substation boundary
  - Orange outline: Proposed substation extension boundary
  - Blue outline: Permanent access route including visibility splays (substations and cable sealing end compound)
  - Green hatched: Existing DNO lattice pylon - to be dismantled
  - Green hatched: Existing DNO lattice pylon - to be modified
  - Green hatched: Existing DNO overhead line - to be dismantled
  - Green hatched: Existing DNO overhead line - to be modified
  - Temporary works**
  - Blue dashed: Site access, crossover points and visibility splays
  - Blue dashed: Haul roads
  - Blue dashed: Haul roads for underground cable, cable sealing end compounds and substation works
  - Blue dashed: Crossing protection work area
  - Blue dashed: Construction compound
  - Blue dashed: Construction laydown area

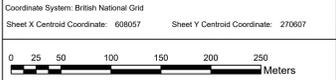
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Issue	Date	Remarks	Drawn	Checked	Approved
A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC

**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 5 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)



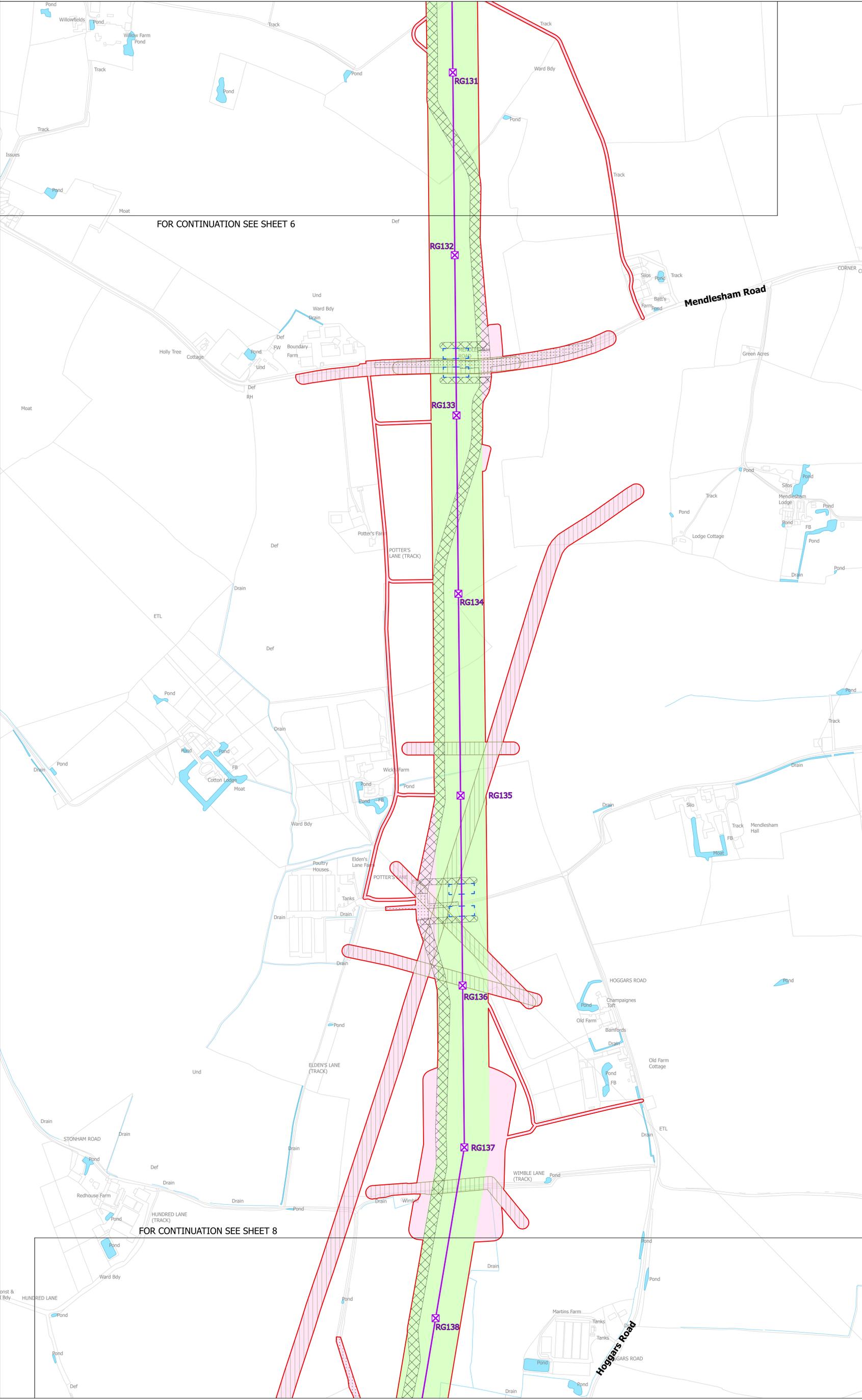
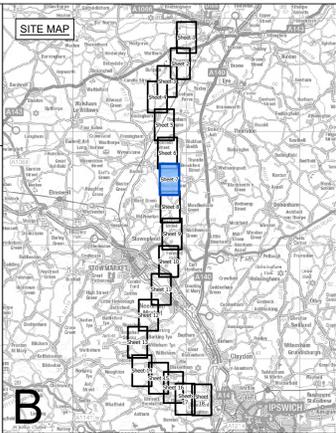
National Grid Drawing Reference  
AENC-NG-ENG-PLN-0003

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NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 7 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)



FOR CONTINUATION SEE SHEET 6

FOR CONTINUATION SEE SHEET 8

- Legend**
- - Local authority boundary
  - Section boundary and local authority boundary
  - Section boundary
  - Sheet index cutlines
- Proposed land use**
- Red outline: Draft order limits
  - Green outline: Zone for permanent assets (NGET)
  - Pink outline: Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Yellow outline: Statutory undertaker works
  - Green hatched: Environmental areas
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  - Purple 'X': New gantry
  - Purple line: New overhead line
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  - Orange outline: Proposed substation extension boundary
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  - Green hatched: Existing DNO overhead line - to be dismantled
  - Green hatched: Existing DNO overhead line - to be modified
- Temporary works**
- Blue dashed line: Site access, crossover points and visibility splays
  - Blue dashed line: Haul roads
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  - Blue dashed line: Crossing protection work area
  - Red hatched: Construction compound
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Coordinate System: British National Grid  
Sheet X Centroid Coordinate: 608509 Sheet Y Centroid Coordinate: 265795



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A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC
Issue	Date	Remarks	Drawn	Checked	Approved

**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 7 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)

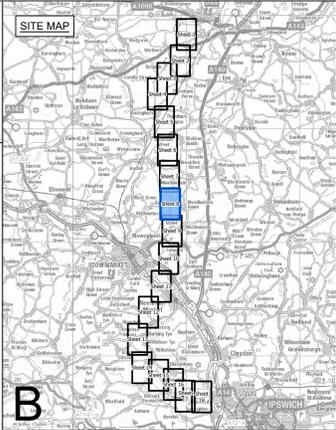


National Grid Drawing Reference  
AENC-NG-ENG-PLN-0003

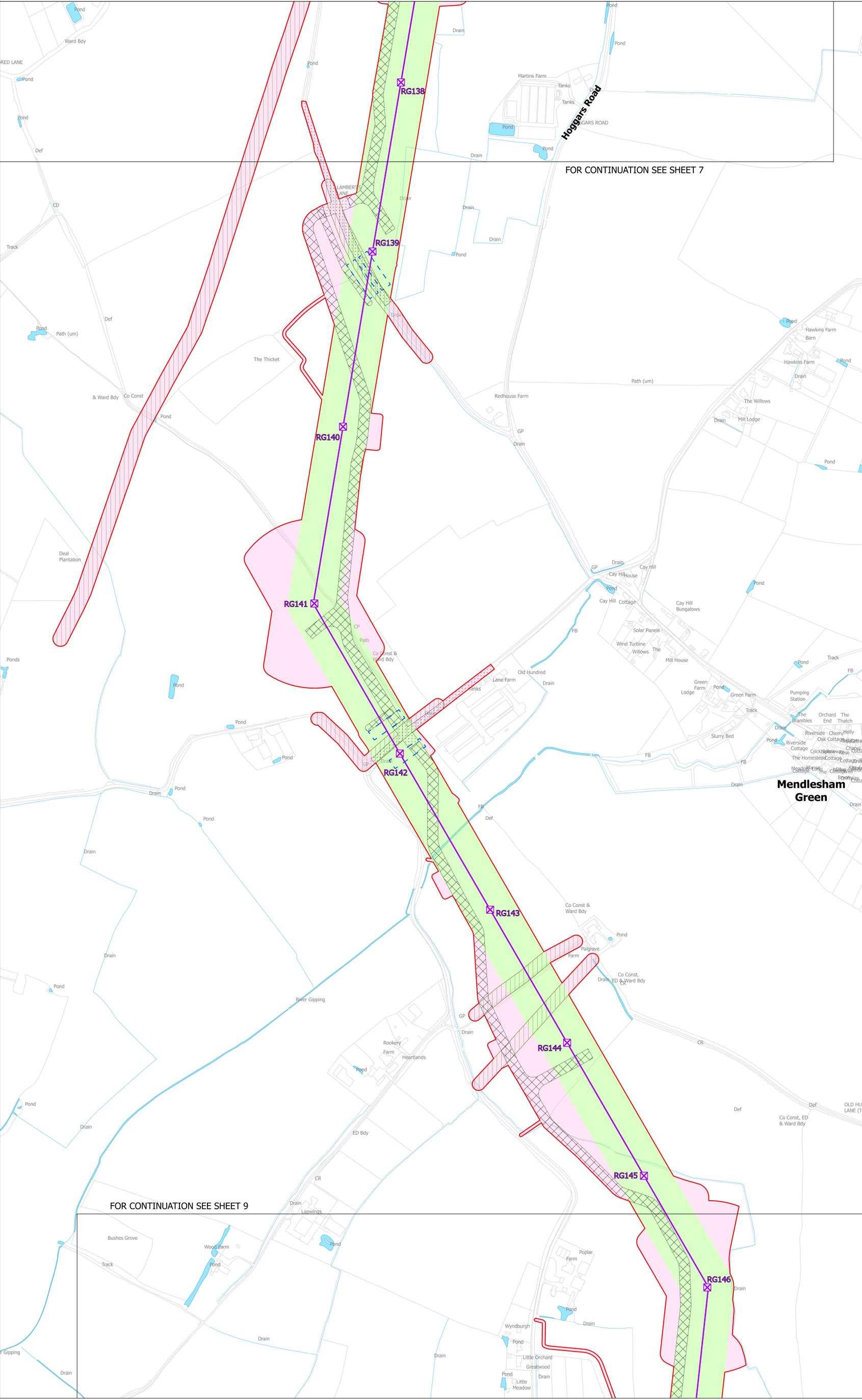
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1:2,500	A0	SHEET 7 OF 18	A



NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 8 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)



**B**



FOR CONTINUATION SEE SHEET 7

FOR CONTINUATION SEE SHEET 9

- Legend**
- - Local authority boundary
  - - Section boundary and local authority boundary
  - - Section boundary
  - - Sheet index cutlines
- Proposed land use**
- Draft order limits
  - Zone for permanent assets (NGET)
  - Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Statutory undertaker works
  - Environmental areas
- Proposed project design details**
- ⊗ New lattice pylon
  - ⊗ New gantry
  - New overhead line
  - Existing substation boundary
  - Proposed substation extension boundary
  - Permanent access route including visibility splays (substations and cable sealing end compound)
  - ⊗ Existing DNO lattice pylon - to be dismantled
  - ⊗ Existing DNO lattice pylon - to be modified
  - Existing DNO overhead line - to be dismantled
  - Existing DNO overhead line - to be modified
- Temporary works**
- Site access, crossover points and visibility splays
  - Haul roads
  - Haul roads for underground cable, cable sealing end compounds and substation works
  - Crossing protection work area
  - Construction compound
  - Construction laydown area

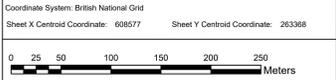
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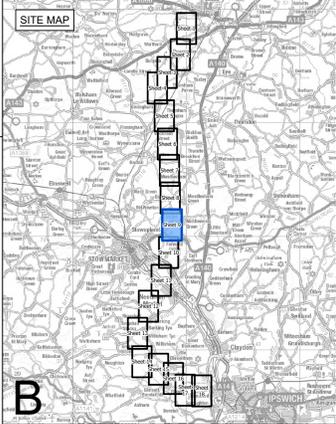


**National Grid Drawing Reference**  
AENC-NG-ENG-PLN-0003

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 8 OF 18	A



NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 9 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)



**B**

- Legend**
- - Local authority boundary
  - Section boundary and local authority boundary
  - Section boundary
  - Sheet index cutlines
  - Proposed land use**
  - Draft order limits
  - Zone for permanent assets (NGET)
  - Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Statutory undertaker works
  - Environmental areas
  - Proposed project design details**
  - ⊗ New lattice pylon
  - ⊗ New gantry
  - New overhead line
  - Existing substation boundary
  - Proposed substation extension boundary
  - Permanent access route including visibility splays (substations and cable sealing end compound)
  - ⊗ Existing DNO lattice pylon - to be dismantled
  - ⊗ Existing DNO lattice pylon - to be modified
  - Existing DNO overhead line - to be dismantled
  - Existing DNO overhead line - to be modified
  - Temporary works**
  - Site access, crossover points and visibility splays
  - Haul roads
  - Haul roads for underground cable, cable sealing end compounds and substation works
  - Crossing protection work area
  - Construction compound
  - Construction laydown area

FOR CONTINUATION SEE SHEET 8

FOR CONTINUATION SEE SHEET 10

**A1120**

**Notes**

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.

The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

These plans show the draft Order Limits. 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 potential permanent infrastructure would lie. Further information is provided in our 'Guide to interacting with our consultation plans' document.

For information regarding the Primary Access Routes and the Highways Mitigation Draft Order Limits please refer to the 'Construction Access Plans'.

Coordinates System: British National Grid  
Sheet X Centroid Coordinate: 608729 Sheet Y Centroid Coordinate: 260989

0 25 50 100 150 200 250  
Meters

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Issue	Date	Remarks	Drawn	Checked	Approved
A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC

**NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 9 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)**

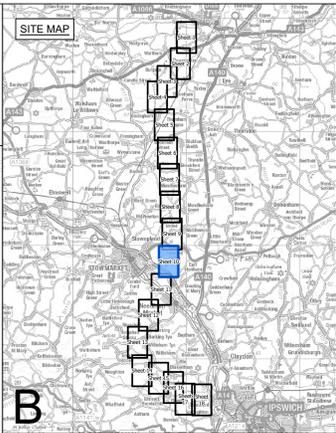


National Grid Drawing Reference  
AENC-NG-ENG-PLN-0003

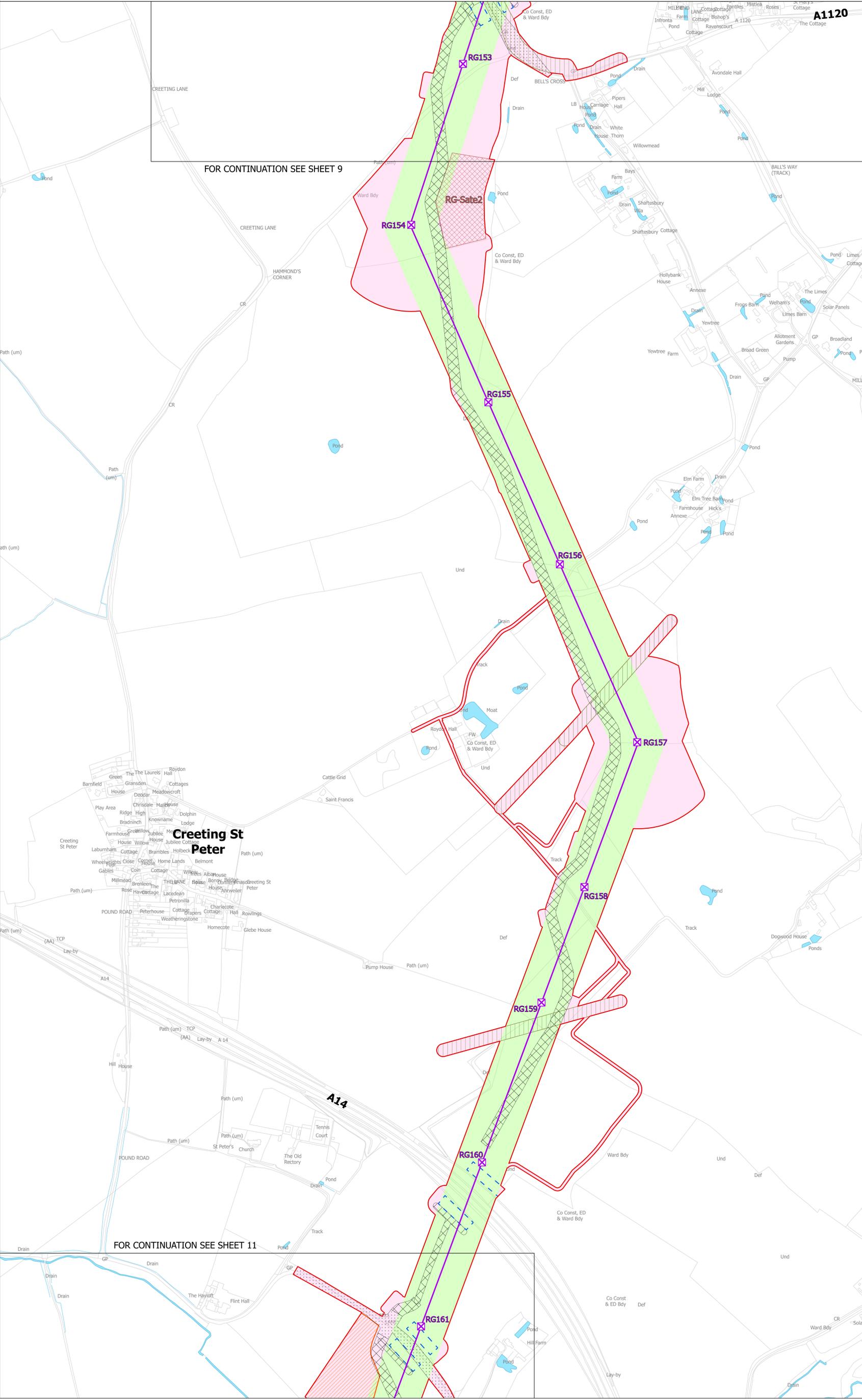
Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 9 OF 18	A



NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 10 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)



**B**



FOR CONTINUATION SEE SHEET 9

FOR CONTINUATION SEE SHEET 11

- Legend**
- - Local authority boundary
  - - Section boundary and local authority boundary
  - - Section boundary
  - - Sheet index cutlines
  - Proposed land use**
  - Red outline: Draft order limits
  - Green fill: Zone for permanent assets (NGET)
  - Pink fill: Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Yellow outline: Statutory undertaker works
  - Green hatched: Environmental areas
  - Proposed project design details**
  - Purple square with 'X': New lattice pylon
  - Purple circle with 'X': New gantry
  - Purple line: New overhead line
  - Black outline: Existing substation boundary
  - Orange outline: Proposed substation extension boundary
  - Blue outline: Permanent access route including visibility splays (substations and cable sealing end compound)
  - Green hatched: Existing DNO lattice pylon - to be dismantled
  - Green hatched: Existing DNO lattice pylon - to be modified
  - Green hatched: Existing DNO overhead line - to be dismantled
  - Green hatched: Existing DNO overhead line - to be modified
  - Temporary works**
  - Blue dashed line: Site access, crossover points and visibility splays
  - Blue dashed line: Haul roads
  - Blue dashed line: Haul roads for underground cable, cable sealing end compounds and substation works
  - Blue dashed line: Crossing protection work area
  - Red hatched: Construction compound
  - Red hatched: Construction laydown area

**Notes**

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.

The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

These plans show the draft Order Limits. 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 potential permanent infrastructure would lie. Further information is provided in our 'Guide to interacting with our consultation plans' document.

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Coordinate System: British National Grid  
Sheet X Centroid Coordinate: 608432 Sheet Y Centroid Coordinate: 258561



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A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC
Issue	Date	Remarks	Drawn	Checked	Approved

**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 10 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)

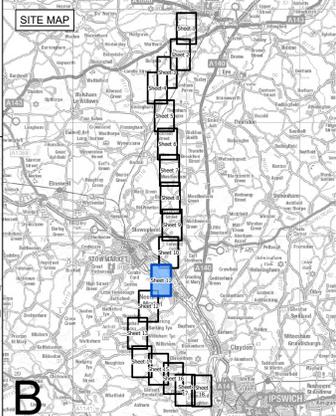


**National Grid Drawing Reference**  
AENC-NG-ENG-PLN-0003

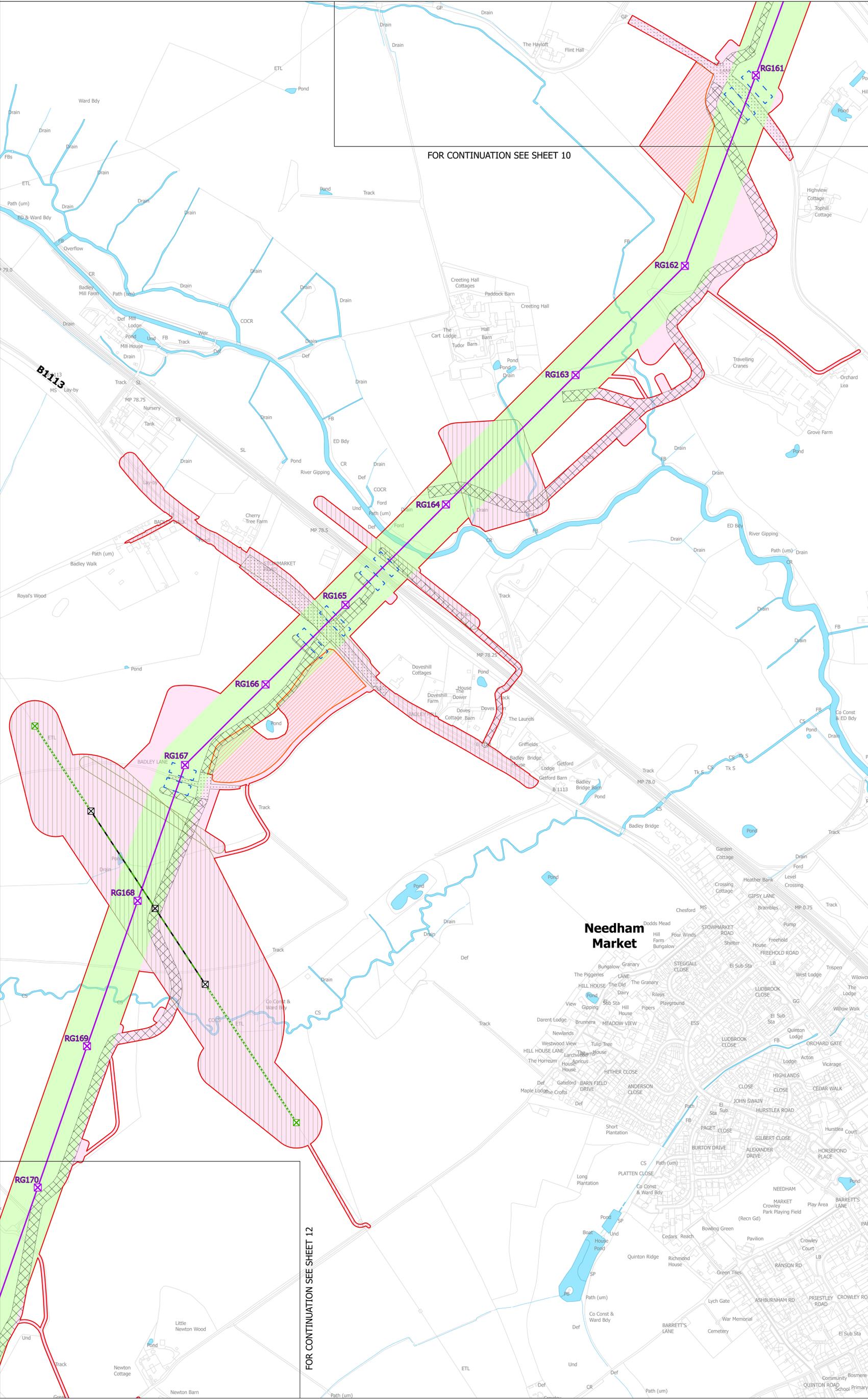
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1:2,500	A0	SHEET 10 OF 18	A



NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 11 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)



FOR CONTINUATION SEE SHEET 10



- Legend**
- - Local authority boundary
  - - Section boundary and local authority boundary
  - - Section boundary
  - - Sheet index cutlines
- Proposed land use**
- Red outline: Draft order limits
  - Green outline: Zone for permanent assets (NGET)
  - Pink outline: Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Yellow outline: Statutory undertaker works
  - Green hatched: Environmental areas
- Proposed project design details**
- Purple square: New lattice pylon
  - Purple circle: New gantry
  - Purple line: New overhead line
  - Black outline: Existing substation boundary
  - Orange outline: Proposed substation extension boundary
  - Blue outline: Permanent access route including visibility splays (substations and cable sealing end compound)
  - Green hatched: Existing DNO lattice pylon - to be dismantled
  - Green hatched: Existing DNO lattice pylon - to be modified
  - Green hatched: Existing DNO overhead line - to be dismantled
  - Green hatched: Existing DNO overhead line - to be modified
- Temporary works**
- Blue dashed line: Site access, crossover points and visibility splays
  - Blue dashed line: Haul roads
  - Blue dashed line: Haul roads for underground cable, cable sealing end compounds and substation works
  - Blue dashed line: Crossing protection work area
  - Orange dashed line: Construction compound
  - Orange dashed line: Construction laydown area

**Notes**

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The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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Coordinates System: British National Grid  
Sheet X Centroid Coordinate: 607776 Sheet Y Centroid Coordinate: 256105

0 25 50 100 150 200 250 Meters

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Issue	Date	Remarks	Drawn	Checked	Approved
A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC

**NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 11 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)**

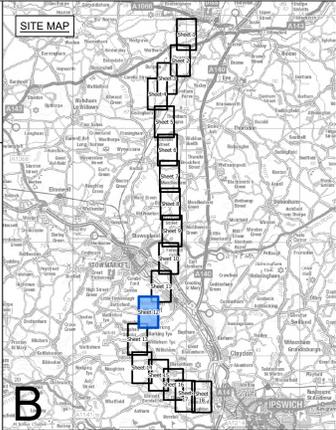
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National Grid Drawing Reference  
AENC-NG-ENG-PLN-0003

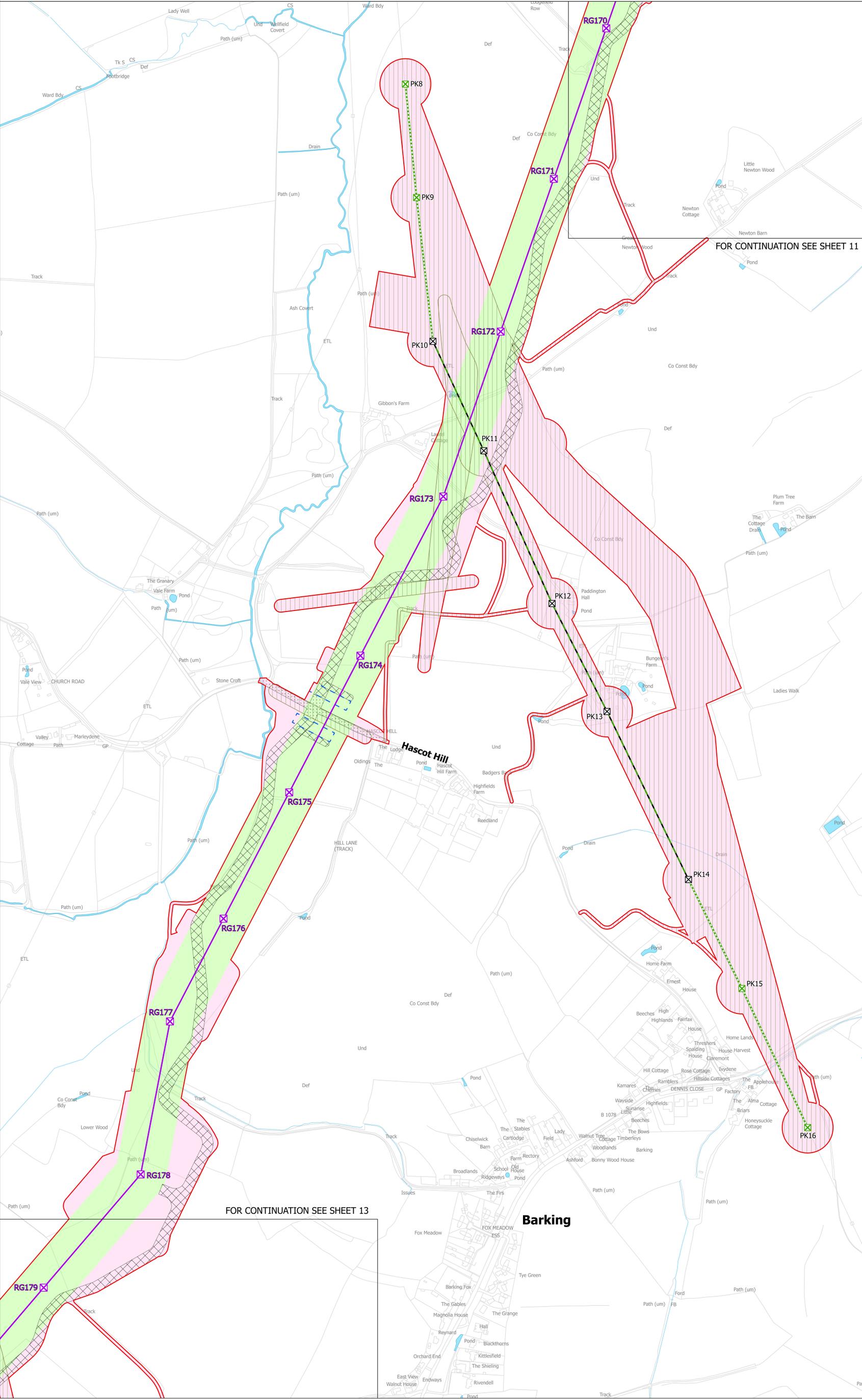
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1:2,500	A0	SHEET 11 OF 18	A



NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 12 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)



**B**



FOR CONTINUATION SEE SHEET 11

FOR CONTINUATION SEE SHEET 13

- Legend**
- - Local authority boundary
  - Section boundary and local authority boundary
  - Section boundary
  - Sheet index cutlines
- Proposed land use**
- Draft order limits
  - Zone for permanent assets (NGET)
  - Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Statutory undertaker works
  - Environmental areas
- Proposed project design details**
- ⊗ New lattice pylon
  - ⊗ New gantry
  - New overhead line
  - Existing substation boundary
  - Proposed substation extension boundary
  - Permanent access route including visibility splays (substations and cable sealing end compound)
  - ⊗ Existing DNO lattice pylon - to be dismantled
  - ⊗ Existing DNO lattice pylon - to be modified
  - Existing DNO overhead line - to be dismantled
  - Existing DNO overhead line - to be modified
- Temporary works**
- Site access, crossover points and visibility splays
  - Haul roads
  - Haul roads for underground cable, cable sealing end compounds and substation works
  - Crossing protection work area
  - Construction compound
  - Construction laydown area

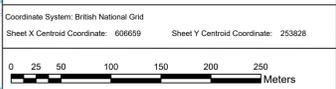
**Notes**

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A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC
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Issue	Date	Remarks	Drawn	Checked	Approved
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**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 12 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)

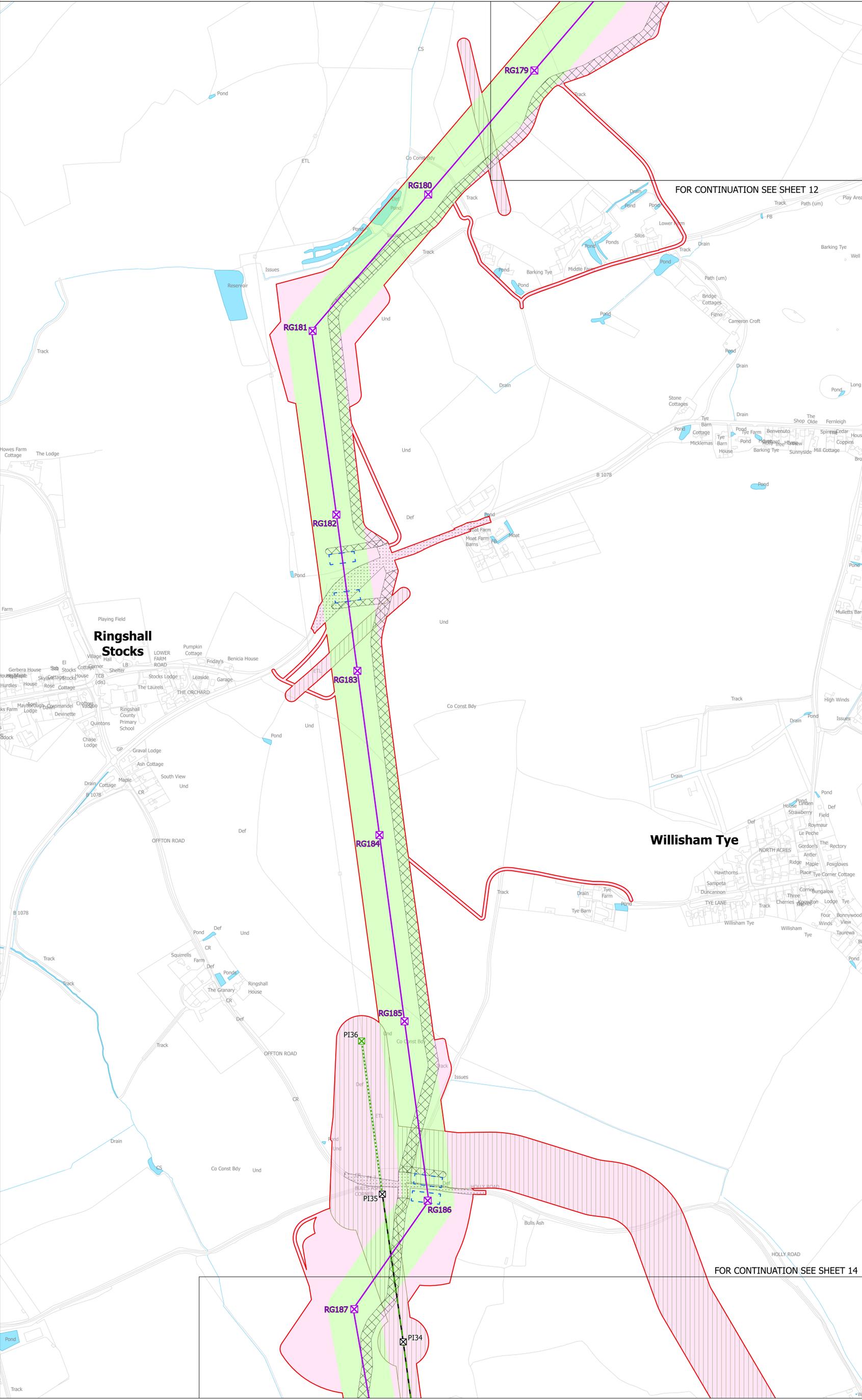
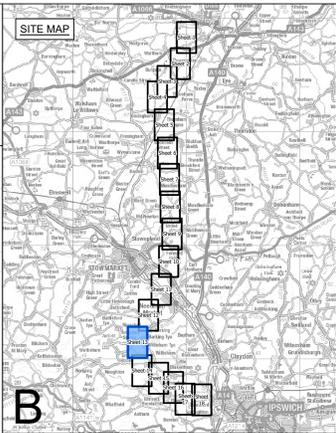


**National Grid Drawing Reference**  
AENC-NG-ENG-PLN-0003

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 12 OF 18	A



NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 13 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)



FOR CONTINUATION SEE SHEET 12

FOR CONTINUATION SEE SHEET 14

- Legend**
- - Local authority boundary
  - Section boundary and local authority boundary
  - Section boundary
  - Sheet index cutlines
  - Proposed land use**
  - Draft order limits
  - Zone for permanent assets (NGET)
  - Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Statutory undertaker works
  - Environmental areas
  - Proposed project design details**
  - ⊗ New lattice pylon
  - ⊗ New gantry
  - New overhead line
  - Existing substation boundary
  - Proposed substation extension boundary
  - Permanent access route including visibility splays (substations and cable sealing end compound)
  - ⊗ Existing DNO lattice pylon - to be dismantled
  - ⊗ Existing DNO lattice pylon - to be modified
  - Existing DNO overhead line - to be dismantled
  - Existing DNO overhead line - to be modified
  - Temporary works**
  - Site access, crossover points and visibility splays
  - Haul roads
  - Haul roads for underground cable, cable sealing end compounds and substation works
  - Crossing protection work area
  - Construction compound
  - Construction laydown area

**Notes**

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Coordinate System: British National Grid  
Sheet X Centroid Coordinate: 605696 Sheet Y Centroid Coordinate: 251438



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Issue	Date	Remarks	Drawn	Checked	Approved
A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC

**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 13 OF 18,  
MID SUFFOLK DISTRICT COUNCIL)

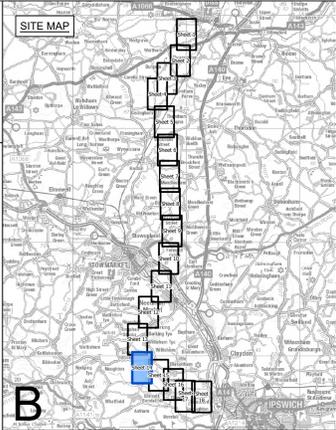


**National Grid Drawing Reference**  
AENC-NG-ENG-PLN-0003

Scale	Sheet Size	Sheet	Issue
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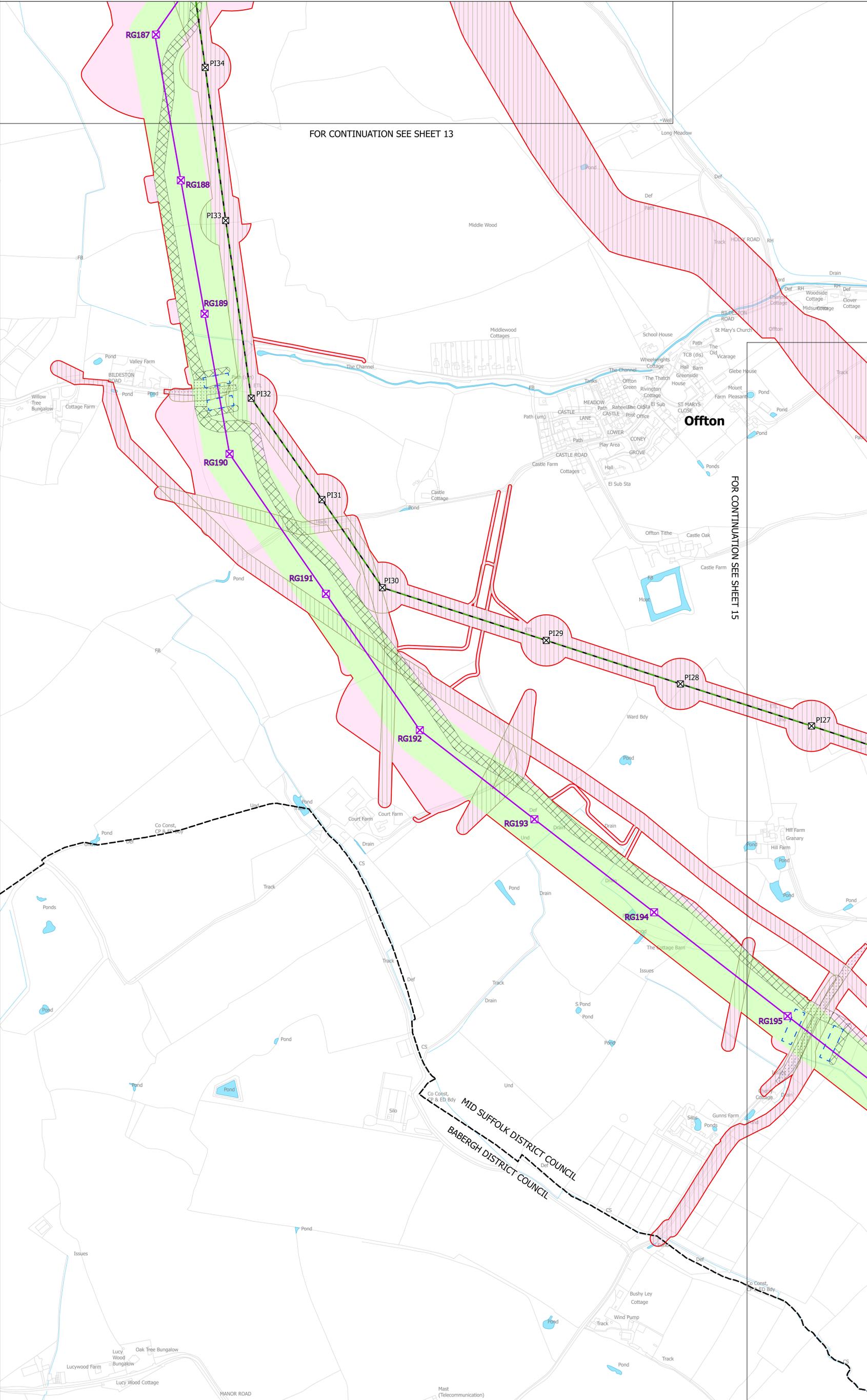


NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 14 OF 18,  
MID SUFFOLK DISTRICT COUNCIL AND BABERGH DISTRICT COUNCIL)



**B**

- Legend**
- - Local authority boundary
  - - Section boundary and local authority boundary
  - - Section boundary
  - - Sheet index cutlines
- Proposed land use**
- Red outline: Draft order limits
  - Green fill: Zone for permanent assets (NGET)
  - Pink fill: Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Yellow outline: Statutory undertaker works
  - Green outline: Environmental areas
- Proposed project design details**
- Purple square with 'X': New lattice pylon
  - Purple circle with 'X': New gantry
  - Purple line: New overhead line
  - Black outline: Existing substation boundary
  - Orange outline: Proposed substation extension boundary
  - Blue outline: Permanent access route including visibility splays (substations and cable sealing end compound)
  - Black square with 'X': Existing DNO lattice pylon - to be dismantled
  - Green square with 'X': Existing DNO lattice pylon - to be modified
  - Green line: Existing DNO overhead line - to be dismantled
  - Green dashed line: Existing DNO overhead line - to be modified
- Temporary works**
- Blue outline: Site access, crossover points and visibility splays
  - Blue dashed line: Haul roads
  - Blue solid line: Haul roads for underground cable, cable sealing end compounds and substation works
  - Blue dashed square: Crossing protection work area
  - Red dashed square: Construction compound
  - Orange dashed square: Construction laydown area



FOR CONTINUATION SEE SHEET 13

FOR CONTINUATION SEE SHEET 15

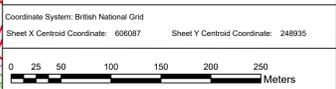
**Notes**

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.

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A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC
Issue	Date	Remarks	Drawn	Checked	Approved

**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 14 OF 18,  
MID SUFFOLK DISTRICT COUNCIL  
AND BABERGH DISTRICT COUNCIL)

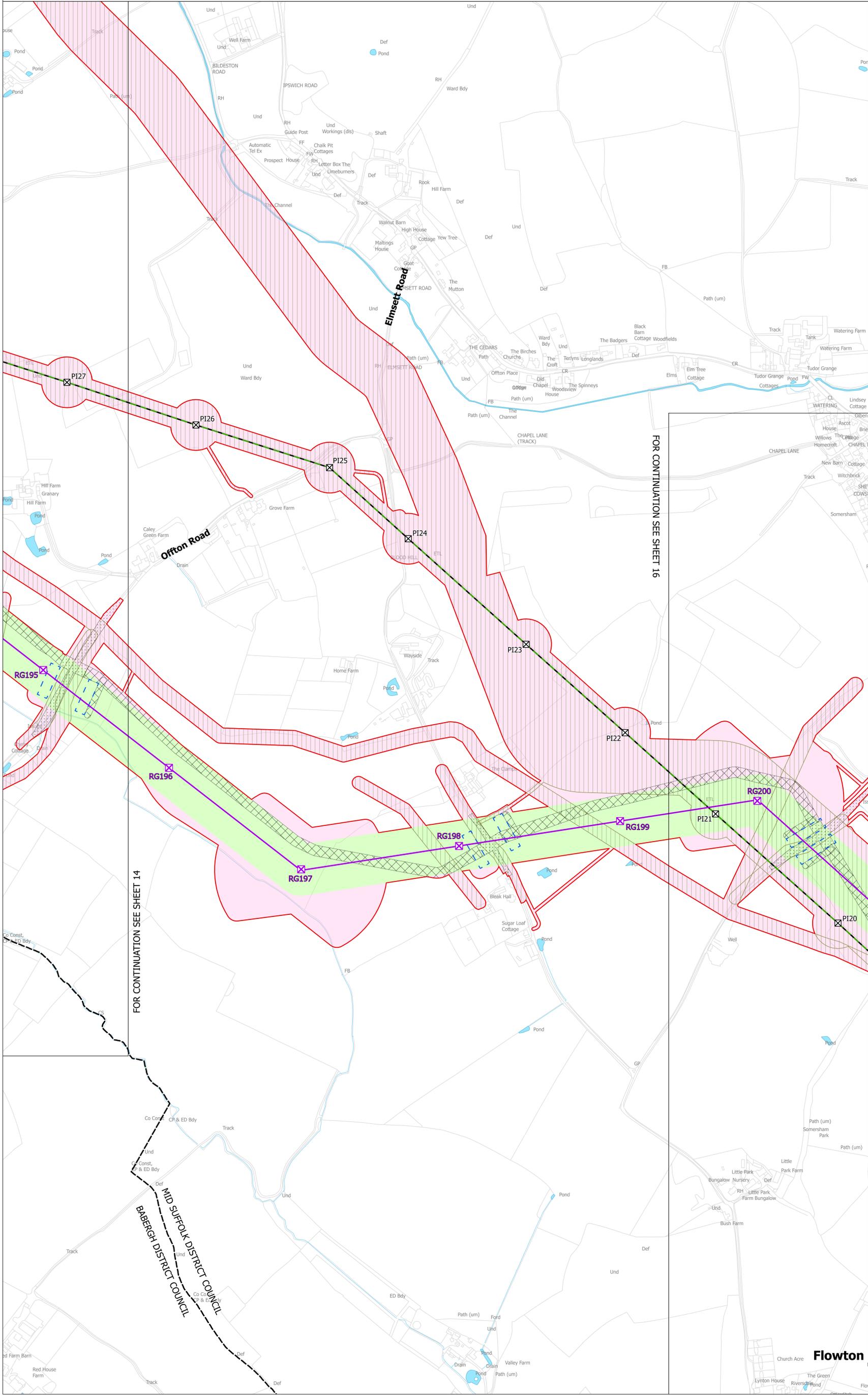
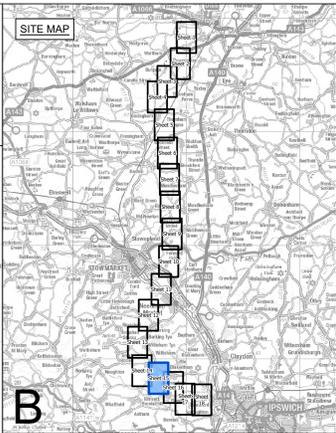


**National Grid Drawing Reference**  
AENC-NG-ENG-PLN-0003

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 14 OF 18	A



NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 15 OF 18,  
MID SUFFOLK DISTRICT COUNCIL AND BABERGH DISTRICT COUNCIL)



- Legend**
- - Local authority boundary
  - Section boundary and local authority boundary
  - Section boundary
  - Sheet index cutlines
- Proposed land use**
- Draft order limits
  - Zone for permanent assets (NGET)
  - Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Statutory undertaker works
  - Environmental areas
- Proposed project design details**
- New lattice pylon
  - New gantry
  - New overhead line
  - Existing substation boundary
  - Proposed substation extension boundary
  - Permanent access route including visibility splays (substations and cable sealing end compound)
  - Existing DNO lattice pylon - to be dismantled
  - Existing DNO lattice pylon - to be modified
  - Existing DNO overhead line - to be dismantled
  - Existing DNO overhead line - to be modified
- Temporary works**
- Site access, crossover points and visibility splays
  - Haul roads
  - Haul roads for underground cable, cable sealing end compounds and substation works
  - Crossing protection work area
  - Construction compound
  - Construction laydown area

**Notes**

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.

The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

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Coordinates System: British National Grid  
Sheet X Centroid Coordinate: 607546 Sheet Y Centroid Coordinate: 248270

0 25 50 100 150 200 250 Meters

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Issue	Date	Remarks	Drawn	Checked	Approved
A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC

**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 15 OF 18,  
MID SUFFOLK DISTRICT COUNCIL  
AND BABERGH DISTRICT COUNCIL)

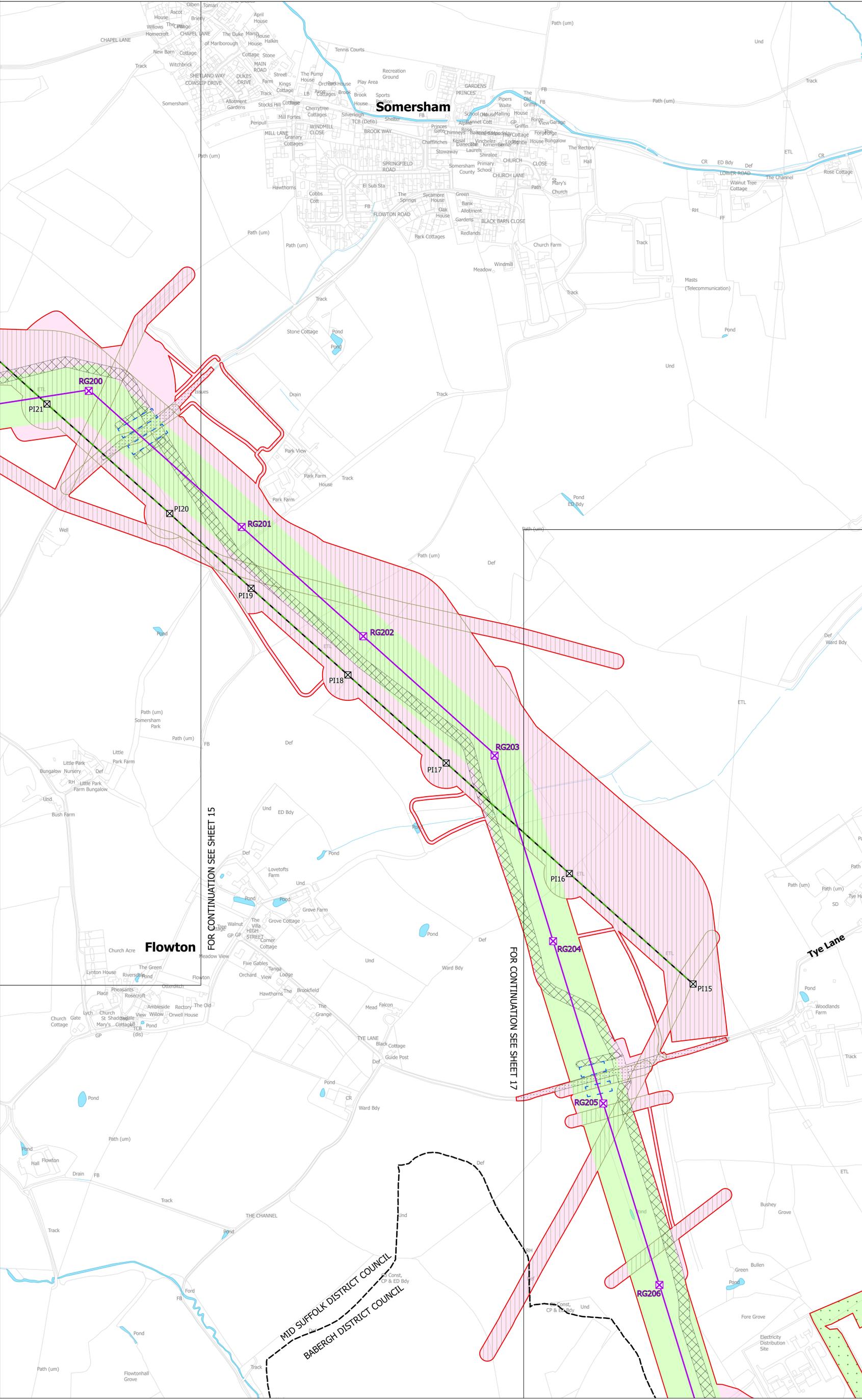
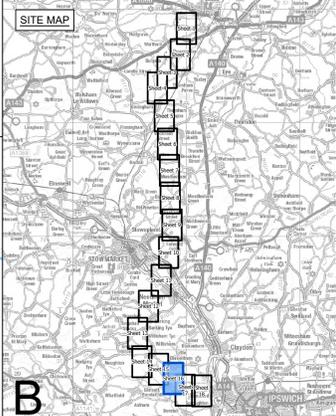
**nationalgrid**

**National Grid Drawing Reference**  
AENC-NG-ENG-PLN-0003

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 15 OF 18	A



NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 16 OF 18,  
MID SUFFOLK DISTRICT COUNCIL AND BABERGH DISTRICT COUNCIL)



**Legend**

- - Local authority boundary
- Section boundary and local authority boundary
- Section boundary
- Sheet index cutlines

**Proposed land use**

- Red outline: Draft order limits
- Green fill: Zone for permanent assets (NGET)
- Pink fill: Zone for construction, operation and maintenance (NGET and statutory undertaker)
- Yellow outline: Statutory undertaker works
- Green outline: Environmental areas

**Proposed project design details**

- Purple 'X': New lattice pylon
- Purple 'X': New gantry
- Purple line: New overhead line
- Black outline: Existing substation boundary
- Orange outline: Proposed substation extension boundary
- Blue outline: Permanent access route including visibility splays (substations and cable sealing end compound)
- Green 'X': Existing DNO lattice pylon - to be dismantled
- Green 'X': Existing DNO lattice pylon - to be modified
- Green line: Existing DNO overhead line - to be dismantled
- Green line: Existing DNO overhead line - to be modified

**Temporary works**

- Blue dashed line: Site access, crossover points and visibility splays
- Blue dashed line: Haul roads
- Blue dashed line: Haul roads for underground cable, cable sealing end compounds and substation works
- Blue dashed line: Crossing protection work area
- Red dashed line: Construction compound
- Red dashed line: Construction laydown area

**Notes**

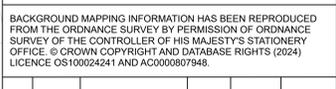
This drawing is scaled at paper size A0, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.

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Coordinate System: British National Grid  
Sheet X Centroid Coordinate: 608856 Sheet Y Centroid Coordinate: 247450



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A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC
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Issue	Date	Remarks	Drawn	Checked	Approved

**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 16 OF 18,  
MID SUFFOLK DISTRICT COUNCIL  
AND BABERGH DISTRICT COUNCIL)

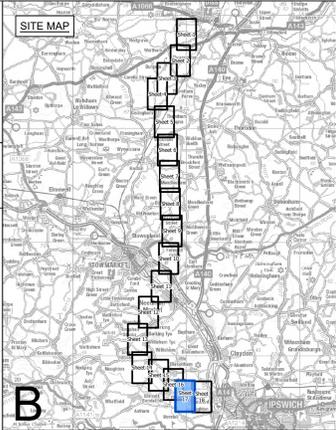
**National Grid Drawing Reference**

AENC-NG-ENG-PLN-0003

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 16 OF 18	A



NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 17 OF 18,  
MID SUFFOLK DISTRICT COUNCIL AND BABERGH DISTRICT COUNCIL)



**B**

**Legend**

- - Local authority boundary
- Section boundary and local authority boundary
- Section boundary
- Sheet index cutlines
- Proposed land use**
- Draft order limits
- Zone for permanent assets (NGET)
- Zone for construction, operation and maintenance (NGET and statutory undertaker)
- Statutory undertaker works
- Environmental areas
- Proposed project design details**
- ⊗ New lattice pylon
- ⊗ New gantry
- New overhead line
- Existing substation boundary
- Proposed substation extension boundary
- Permanent access route including visibility splays (substations and cable sealing end compound)
- ⊗ Existing DNO lattice pylon - to be dismantled
- ⊗ Existing DNO lattice pylon - to be modified
- Existing DNO overhead line - to be dismantled
- Existing DNO overhead line - to be modified
- Temporary works**
- Site access, crossover points and visibility splays
- Haul roads
- Haul roads for underground cable, cable sealing end compounds and substation works
- Crossing protection work area
- Construction compound
- Construction laydown area

**Notes**

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.

The proposed overhead line alignment and proposed underground cable alignment together comprise the 2024 preferred draft alignment.

These plans show the draft Order Limits. 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 potential permanent infrastructure would lie. Further information is provided in our 'Guide to interacting with our consultation plans' document.

For information regarding the Primary Access Routes and the Highways Mitigation Draft Order Limits please refer to the 'Construction Access Plans'.

Coordinate System: British National Grid  
Sheet X Centroid Coordinate: 606885 Sheet Y Centroid Coordinate: 246424



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Issue	Date	Remarks	Drawn	Checked	Approved
A	APRIL 2024	FOR STATUTORY CONSULTATION	TH	MG	JPC

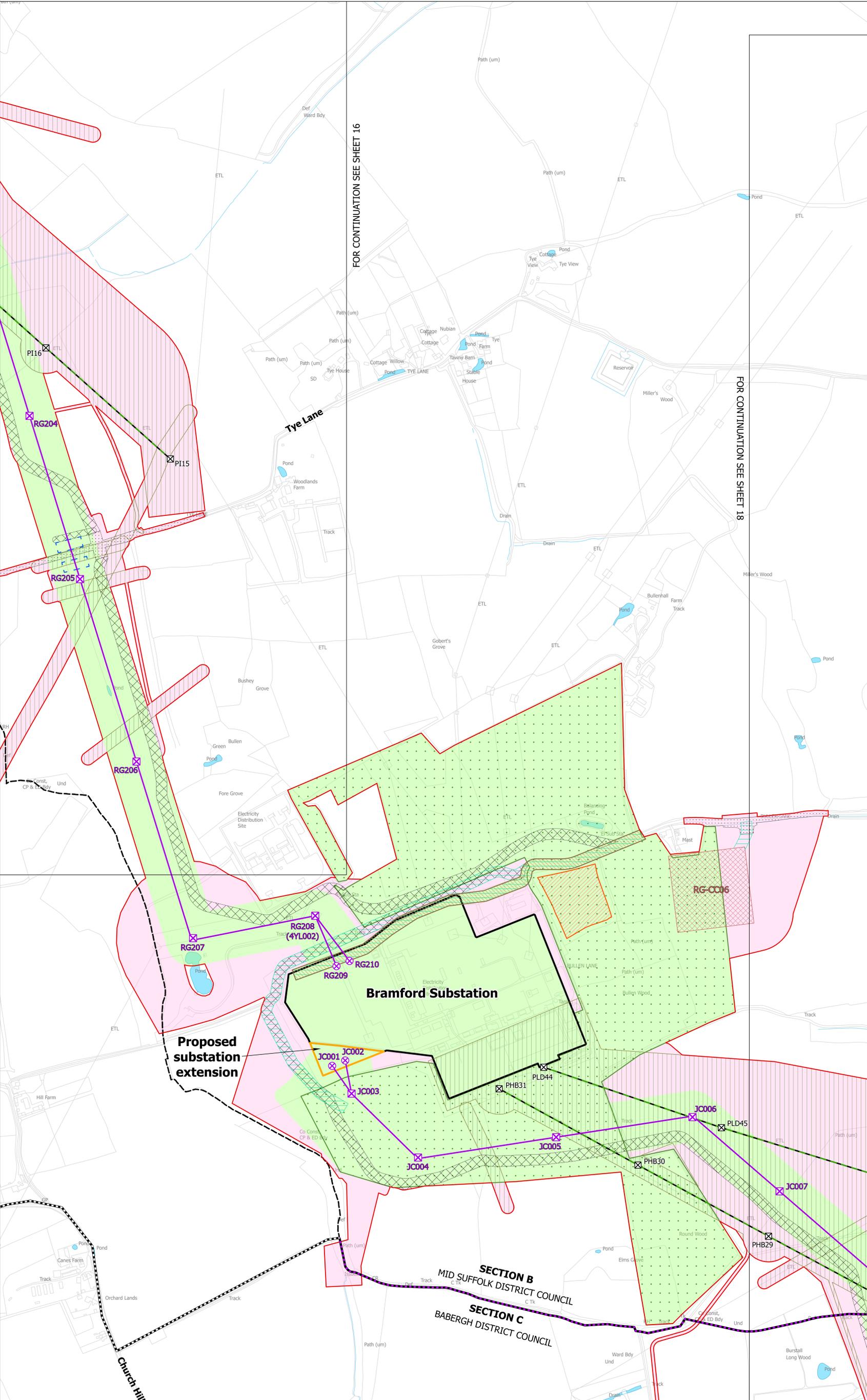
**Title**

NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 17 OF 18,  
MID SUFFOLK DISTRICT COUNCIL  
AND BABERGH DISTRICT COUNCIL)



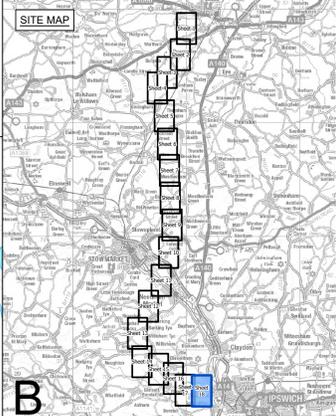
**National Grid Drawing Reference**  
AENC-NG-ENG-PLN-0003

Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 17 OF 18	A

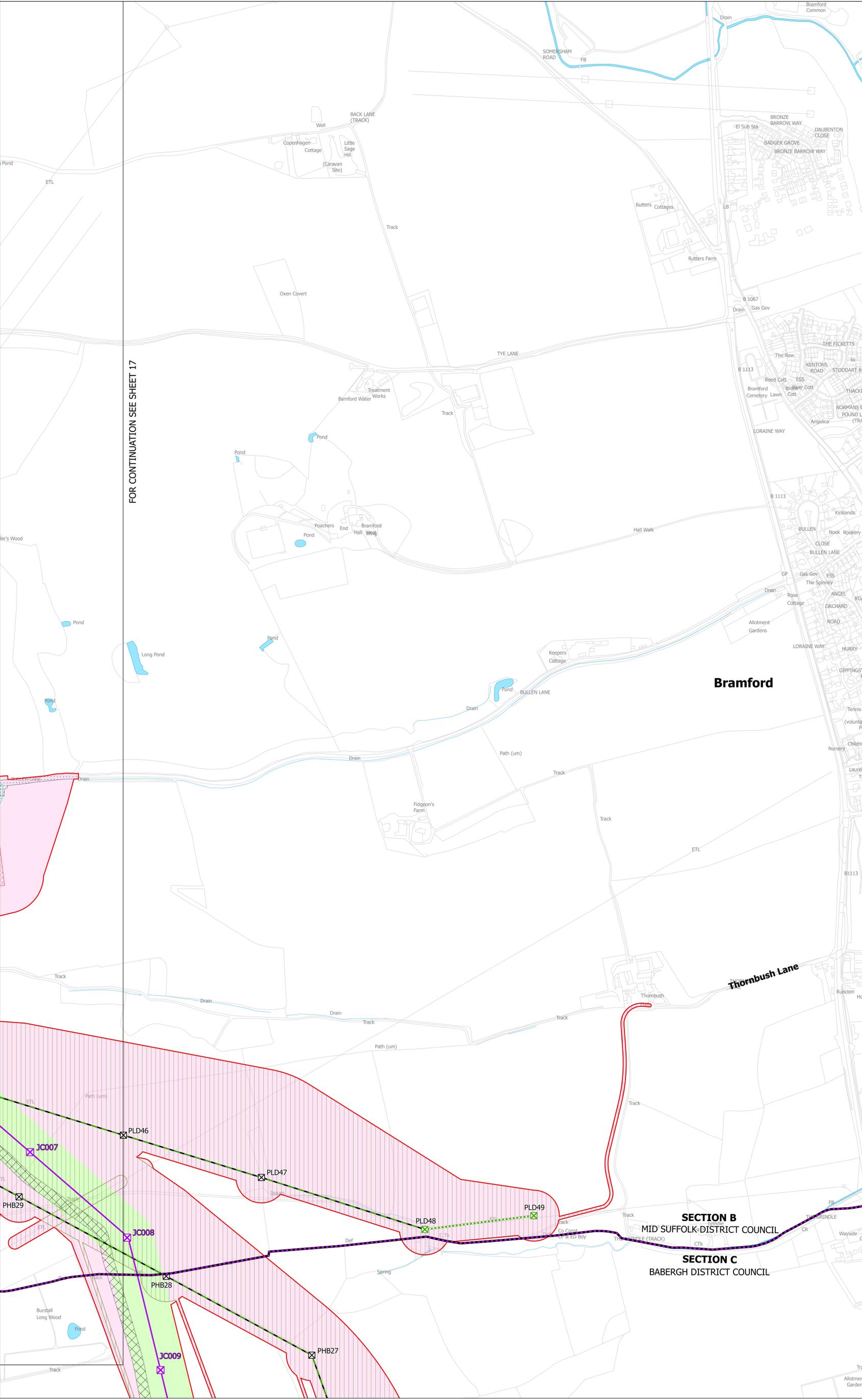




NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 18 OF 18,  
MID SUFFOLK DISTRICT COUNCIL AND BABERGH DISTRICT COUNCIL)



**B**



FOR CONTINUATION SEE SHEET 17

- Legend**
- - Local authority boundary
  - - Section boundary and local authority boundary
  - - Section boundary
  - - Sheet index cutlines
- Proposed land use**
- Draft order limits
  - Zone for permanent assets (NGET)
  - Zone for construction, operation and maintenance (NGET and statutory undertaker)
  - Statutory undertaker works
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Coordinate System: British National Grid  
Sheet X Centroid Coordinate: 611348 Sheet Y Centroid Coordinate: 246360

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**SECTION B**  
MID SUFFOLK DISTRICT COUNCIL

**SECTION C**  
BABERGH DISTRICT COUNCIL

**Title**  
NATIONAL GRID  
(NORWICH TO TILBURY)  
S.42 CONSULTATION PLAN SERIES  
SECTION B (SHEET 18 OF 18,  
MID SUFFOLK DISTRICT COUNCIL  
AND BABERGH DISTRICT COUNCIL)



**National Grid Drawing Reference**  
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Scale	Sheet Size	Sheet	Issue
1:2,500	A0	SHEET 18 OF 18	A