The Great Grid Upgrade

North Humber to High Marnham

NHHM-AEC-ONS-REP-0131

North Humber to High Marnham

Volume 6: Environmental Statement

Document 6.21.F2 Environmental Statement Figure 21.2 - Cumulative Short List of Other Developments

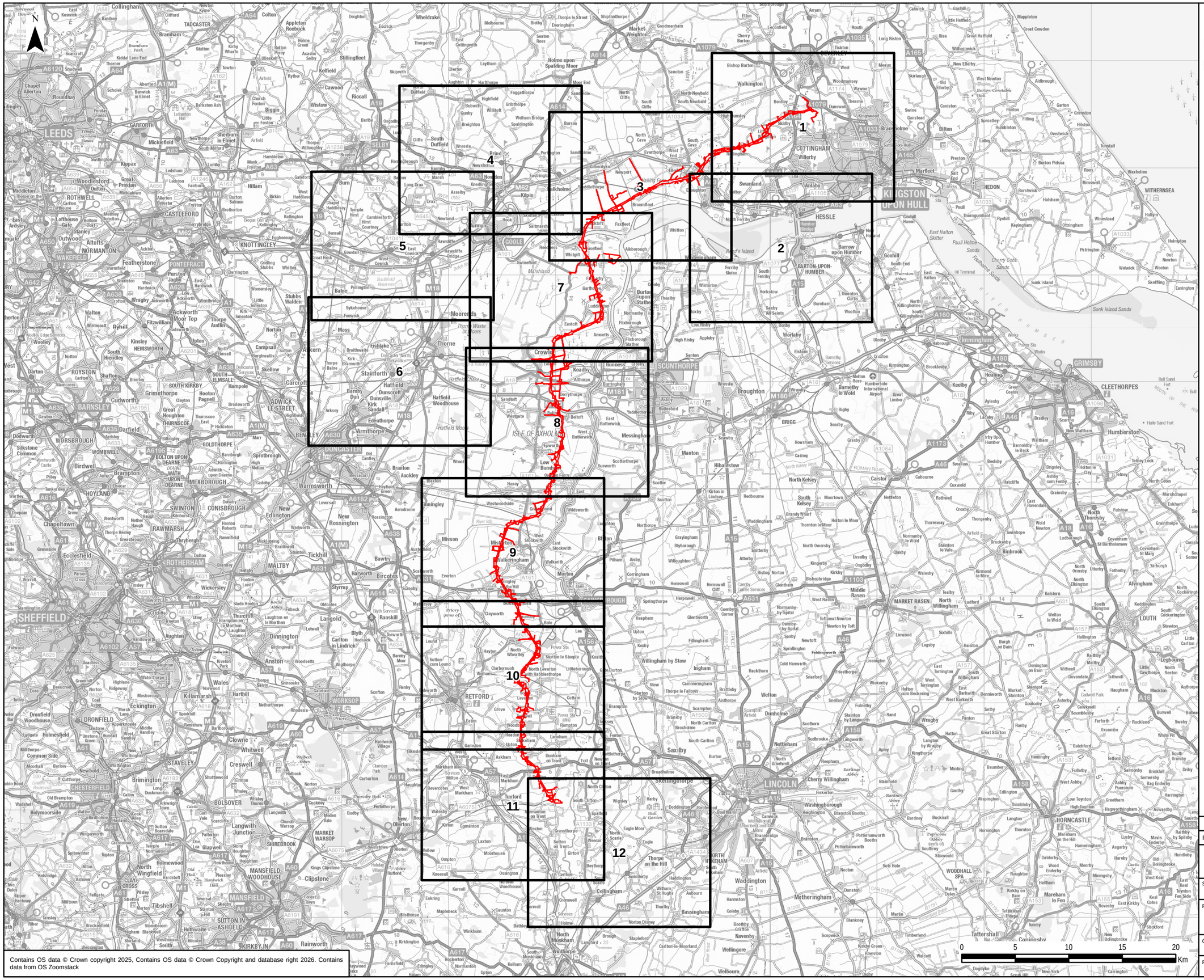
Final Issue A

October 2026

Planning Inspectorate Reference: EN020034

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

nationalgrid



Legend

- Order Limits
- Map Sheet

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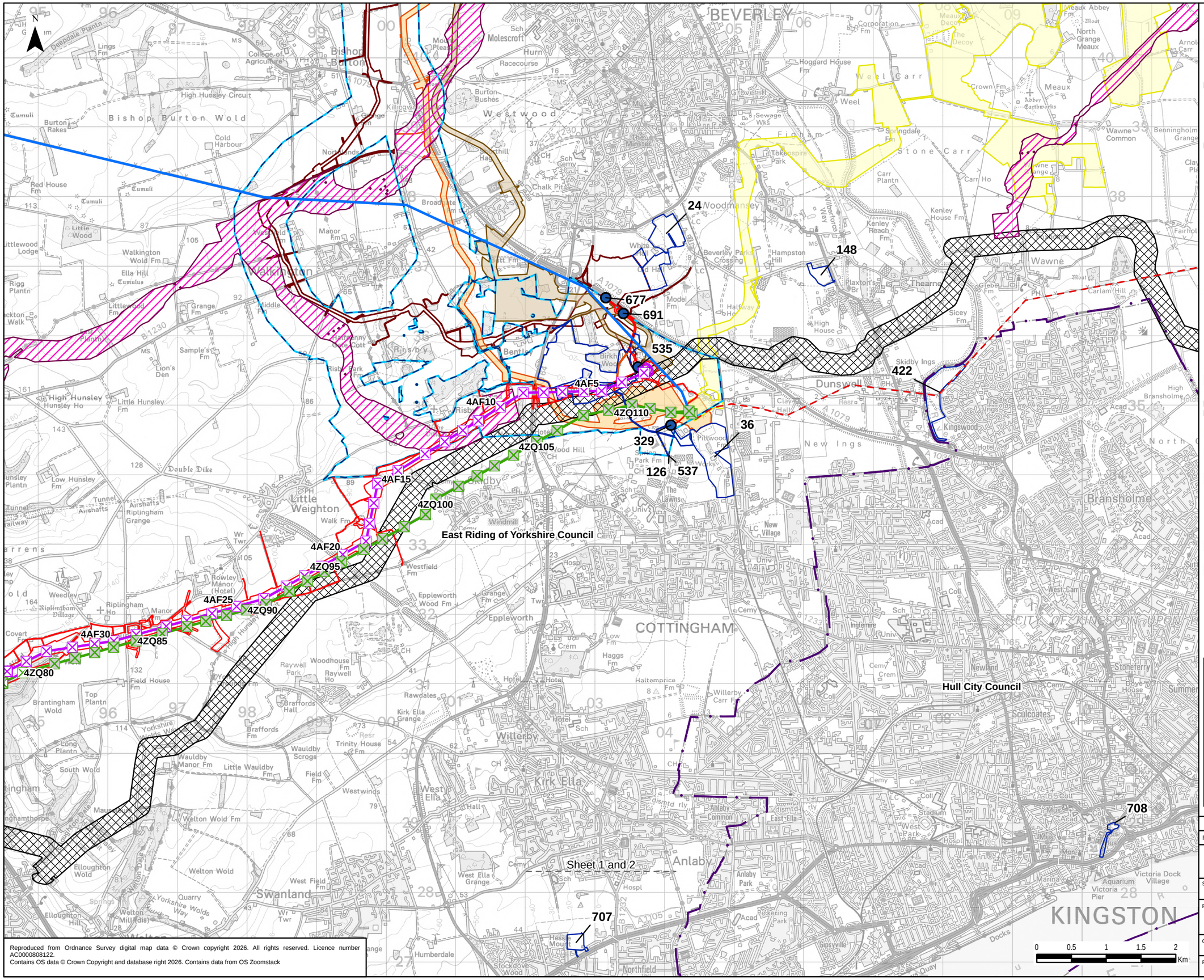
Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 21.2 - CUMULATIVE EFFECTS ASSESSMENT: SHORT LIST OF OTHER DEVELOPMENTS - KEY PLAN

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EB	08/10/2026	JG	08/10/2026	NP	08/10/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
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Legend

- Order Limits
- Local Authority Boundary

Existing Overhead Line

- 275 kV
- 400 kV

Project Design Details

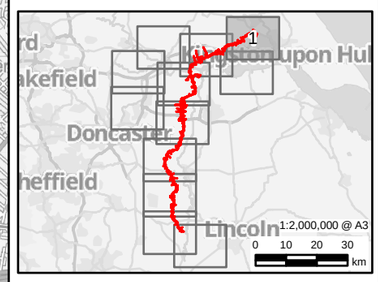
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- Indicative New Lattice Pylon
- Indicative New Overhead Line
- Existing Lattice Pylon Not Affected
- Existing Lattice Pylon To Be Modified
- Existing Overhead Line Not Affected
- Existing Overhead Line to be Reconductored

Shortlisted Development

- Local Authority Planning Application (Point)
- Local Authority Planning Application (Boundary)

Nationally Significant Infrastructure Project (Current Published Boundary)

- 415 - Peartree Solar
- 511 - Hornsea Four Offshore Wind Farm
- 512 - Dogger Bank South Offshore Wind Farms
- 513 - Dogger Bank D Offshore Wind Farm
- 619 - Clean Air Solar Farm
- 748 - Project Union East Coast
- 749 - East Coast Hydrogen Humber Pipeline



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Scheme: NORTH HUMBER TO HIGH MARNHAM

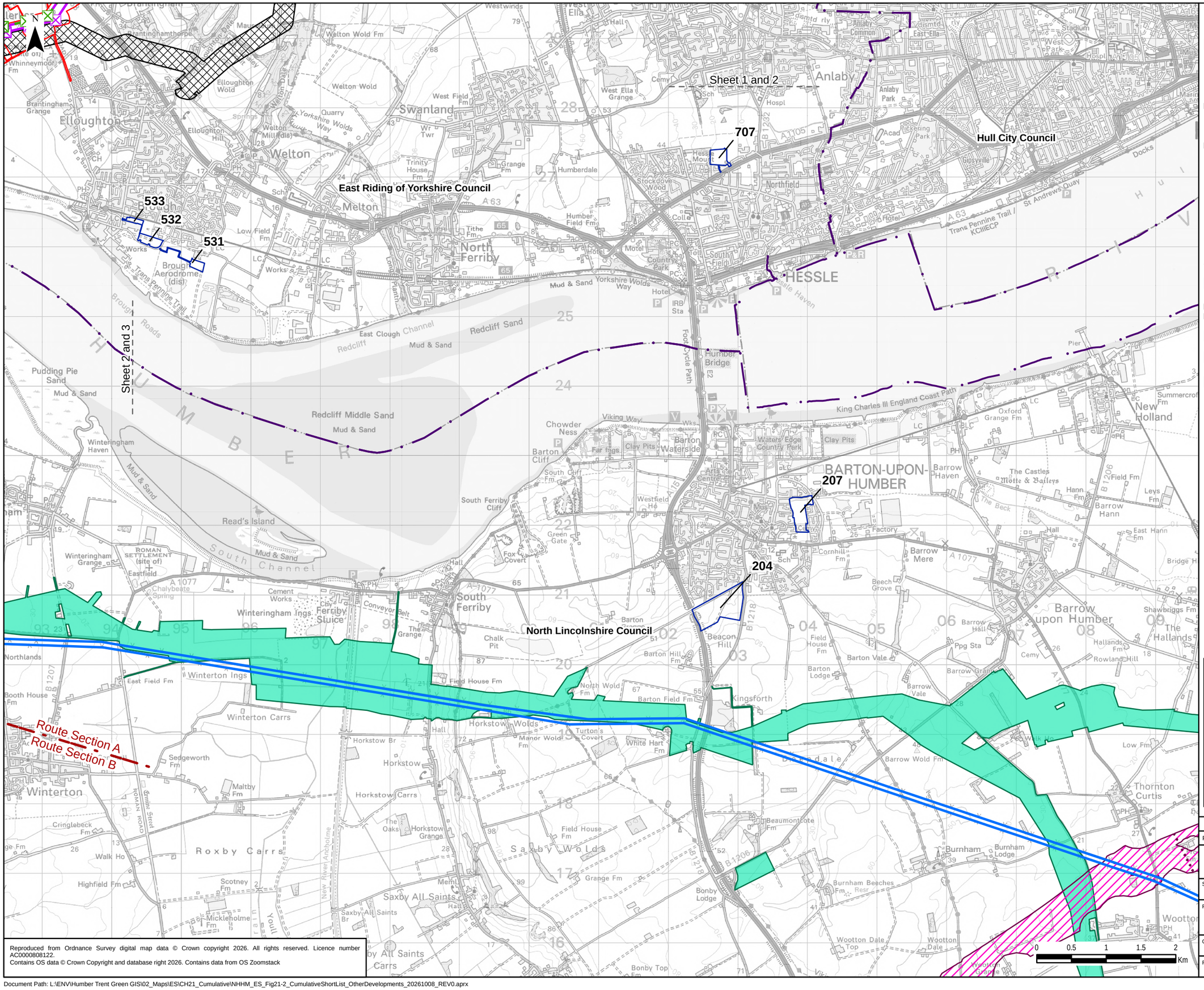
Figure Title: FIGURE 21.2
CUMULATIVE EFFECTS ASSESSMENT:
SHORT LIST OF OTHER DEVELOPMENTS

Creator:	Date:	Checker:	Date:	Approver:	Date:
EB	08/10/2026	JG	08/10/2026	NP	08/10/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
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Legend

- Order Limits
- Route Section
- Local Authority Boundary

Existing Overhead Line
- 400 kV

Project Design Details
- Indicative New Lattice Pylon
- Indicative New Overhead Line
- Existing Lattice Pylon To Be Modified
- Existing Overhead Line to be Reconductored

Shortlisted Development
- Local Authority Planning Application (Boundary)

Nationally Significant Infrastructure Project (Current Published Boundary)
- 618 - Humber Carbon Capture Pipeline
- 748 - Project Union East Coast
- 749 - East Coast Hydrogen Humber Pipeline

Rev	Date	Description	EB	JG	NP
0	08/10/2026	ENVIRONMENTAL STATEMENT			

nationalgrid

Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 21.2
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SHORT LIST OF OTHER DEVELOPMENTS

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Legend

- Order Limits
- Route Section
- Local Authority Boundary

Project Design Details

- Indicative New Lattice Pylon
- Indicative New Overhead Line
- Existing Lattice Pylon Not Affected
- Existing Lattice Pylon To Be Modified
- Existing Lattice Pylon To Be Removed
- Existing Overhead Line Not Affected
- Existing Overhead Line to be Reconductored
- Existing Overhead Line to be Dismantled

Shortlisted Development

- Local Authority Planning Application (Boundary)

Nationally Significant Infrastructure Project (Current Published Boundary)

- 744 - Humberhead Solar
- 748 - Project Union East Coast
- 749 - East Coast Hydrogen Humber Pipeline

East Riding of Yorkshire Council

North Lincolnshire Council

Route Section A

Route Section B

Sheet 3 and 4

Sheet 2 and 3

534 722 533 532 531

4AF30 4ZQ85 4AF35 4ZQ80 4AF40 4ZQ75 4AF45 4ZQ70 4AF50 4ZQ65 4AF55 4ZQ60 4AF60 4ZQ55 4AF65 4ZQ50 4AF70 4ZQ45 4AF75 4ZQ40 4ZQ35 4AF80

0 0.5 1 1.5 2 Km

1:2,000,000 @ A3
0 10 20 30 km

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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 21.2 CUMULATIVE EFFECTS ASSESSMENT: SHORT LIST OF OTHER DEVELOPMENTS

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Legend

- Order Limits
- Route Section
- Local Authority Boundary

Existing Overhead Line

- 400 kV

Shortlisted Development

- Local Authority Planning Application (Boundary)

Nationally Significant Infrastructure Project (Current Published Boundary)

- 1 - East Yorkshire Solar Farm
- 4 - Drax Bioenergy with Carbon Capture and Storage Development
- 6 - Helios Renewable Energy Project
- 618 - Humber Carbon Capture Pipeline
- 744 - Humberhead Solar
- 748 - Project Union East Coast
- 749 - East Coast Hydrogen Humber Pipeline

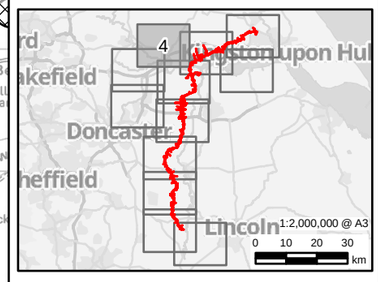
East Riding of Yorkshire Council

Sheet 3 and 4

Sheet 4 and 5

Route Section A

Route Section B



0 0.5 1 1.5 2 Km

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Scheme: NORTH HUMBER TO HIGH MARNHAM

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Legend

- Order Limits
- Route Section
- Local Authority Boundary

Existing Overhead Line

- 400 kV

Shortlisted Development

- Local Authority Planning Application (Boundary)

Nationally Significant Infrastructure Project (Current Published Boundary)

- 1 - East Yorkshire Solar Farm
- 4 - Drax Bioenergy with Carbon Capture and Storage Development
- 6 - Helios Renewable Energy Project
- 297 - Fenwick Solar Farm
- 618 - Humber Carbon Capture Pipeline
- 748 - Project Union East Coast
- 749 - East Coast Hydrogen Humber Pipeline

Sheet 4 and 5

Route Section A

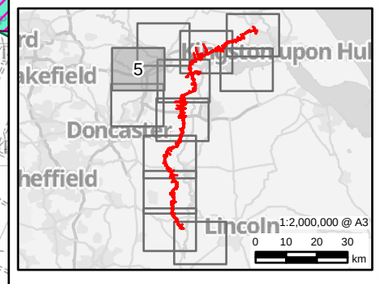
Route Section B

539

473

Sheet 5 and 6

East Riding of Yorkshire Council



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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 21.2
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0 0.5 1 1.5 2 Km

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East Riding of Yorkshire Council

Sheet 5 and 6

Sheet 6 and 7

Route Section B
Route Section C
Route Section C
Route Section D

Legend

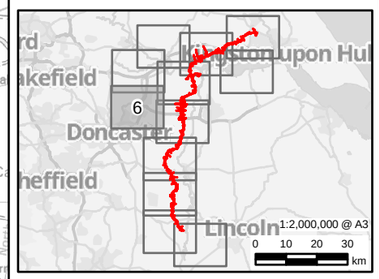
- Order Limits
- Route Section
- Local Authority Boundary

Existing Overhead Line

- 275 kV
- 400 kV

Nationally Significant Infrastructure Project (Current Published Boundary)

- 296 - Tween Bridge Solar Farm
- 297 - Fenwick Solar Farm



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Scheme: NORTH HUMBER TO HIGH MARNHAM

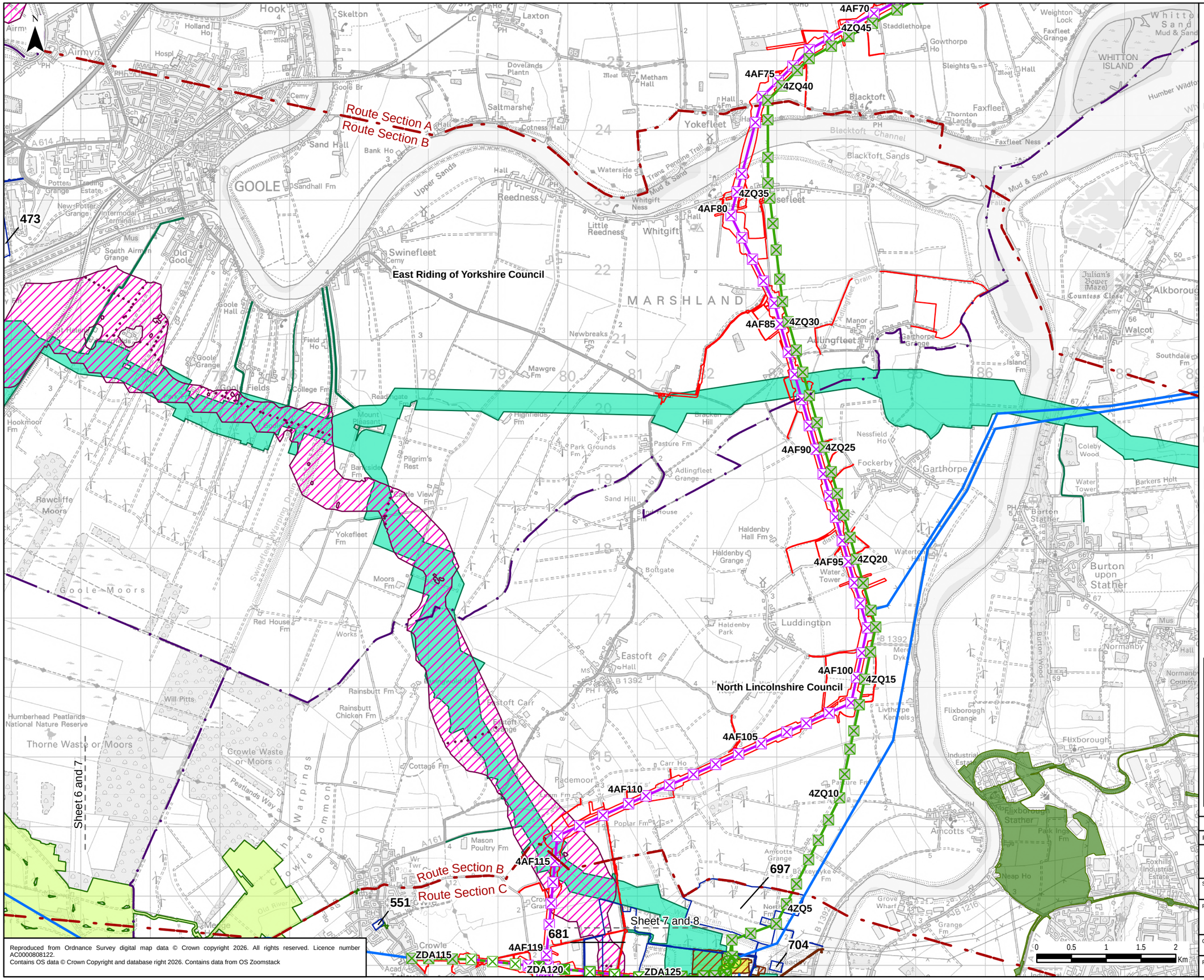
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Legend

- Order Limits
- Route Section
- Local Authority Boundary

Existing Overhead Line

- 400 kV

Project Design Details

- Indicative New Lattice Pylon
- Indicative New Overhead Line
- Existing Lattice Pylon Not Affected
- Existing Lattice Pylon To Be Modified
- Existing Gantry Not Affected
- Existing Lattice Pylon To Be Removed
- Existing Overhead Line Not Affected
- Existing Overhead Line to be Reconductored
- Existing Overhead Line to be Dismantled

Shortlisted Development

- Local Authority Planning Application (Boundary)

Nationally Significant Infrastructure Project (Current Published Boundary)

- 7 - North Lincolnshire Green Energy Park
- 8 - Keadby 3 Carbon Capture Power Station
- 296 - Tween Bridge Solar Farm
- 618 - Humber Carbon Capture Pipeline
- 621 - The Keadby Next Generation Power Station Project
- 748 - Project Union East Coast

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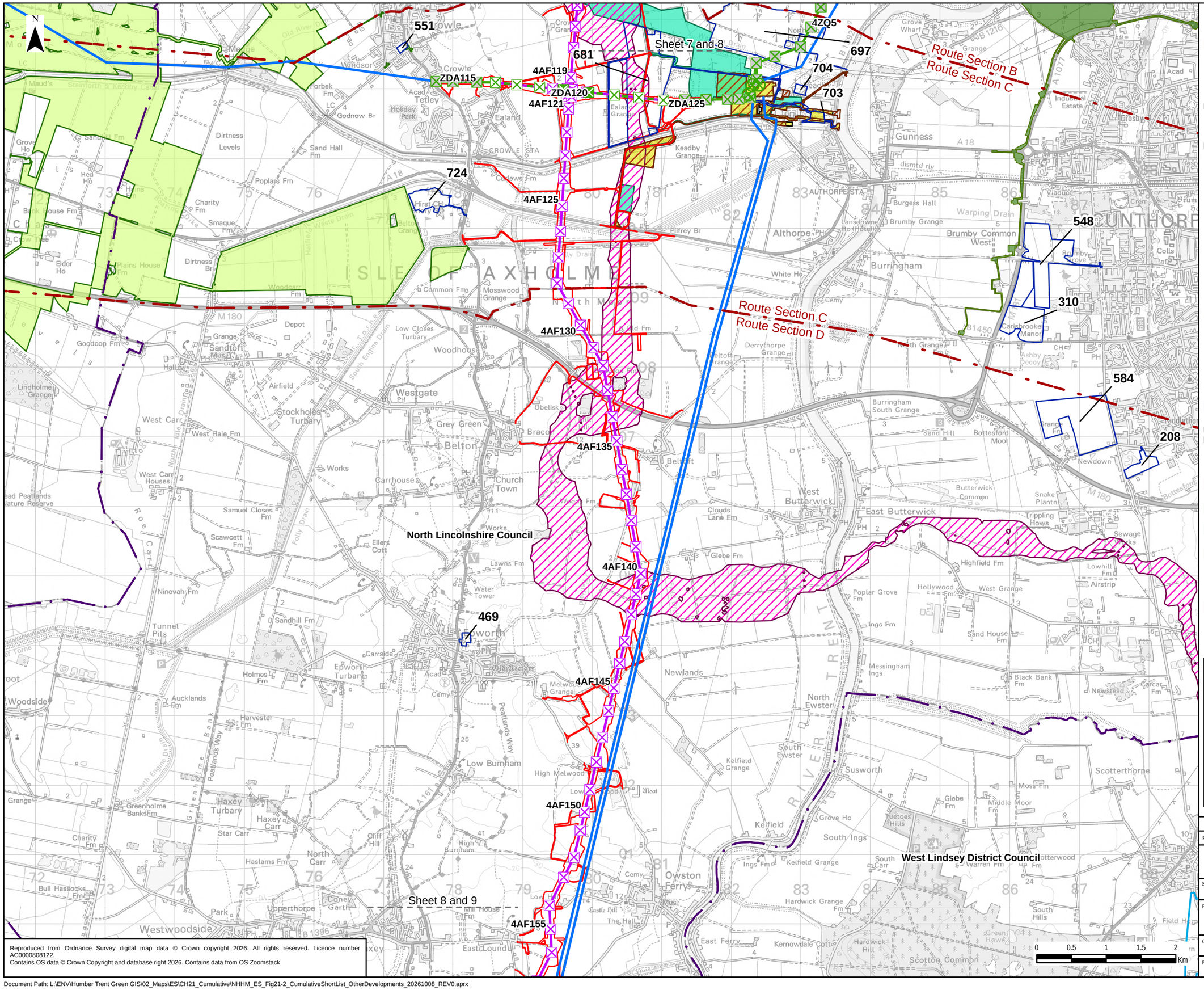
Scheme: NORTH HUMBER TO HIGH MARNHAM

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Legend

- Order Limits
- Route Section
- Local Authority Boundary

Existing Overhead Line

- 400 kV

Project Design Details

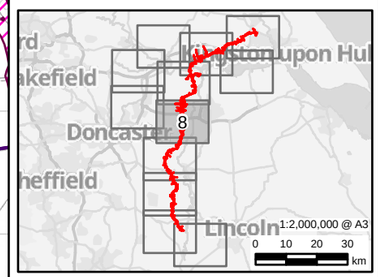
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- Existing Gantry Not Affected
- Existing Lattice Pylon To Be Removed
- Existing Overhead Line Not Affected
- Existing Overhead Line to be Reconductored
- Existing Overhead Line to be Dismantled

Shortlisted Development

- Local Authority Planning Application (Boundary)

Nationally Significant Infrastructure Project (Current Published Boundary)

- 7 - North Lincolnshire Green Energy Park
- 8 - Keadby 3 Carbon Capture Power Station
- 296 - Tween Bridge Solar Farm
- 618 - Humber Carbon Capture Pipeline
- 621 - The Keadby Next Generation Power Station Project
- 733 - H2East Pipeline: Humber to Nottinghamshire
- 748 - Project Union East Coast



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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 21.2
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Sheet 8 and 9

Sheet 9 and 10

North Lincolnshire Council

Bassetlaw District Council

West Lindsey District Council

4AF155

4AF160

4AF165

4AF170

4AF175

4AF180

4AF185

4AF190

4AF195

4AF200

255

280

383

Route Section D

Route Section E

Legend

- Order Limits
- Route Section
- Local Authority Boundary

Existing Overhead Line

- 400 kV

Project Design Details

- Indicative New Lattice Pylon
- Indicative New Overhead Line

Shortlisted Development

- Local Authority Planning Application (Boundary)

1:2,000,000 @ A3

0 10 20 30 km

0 0.5 1 1.5 2 Km

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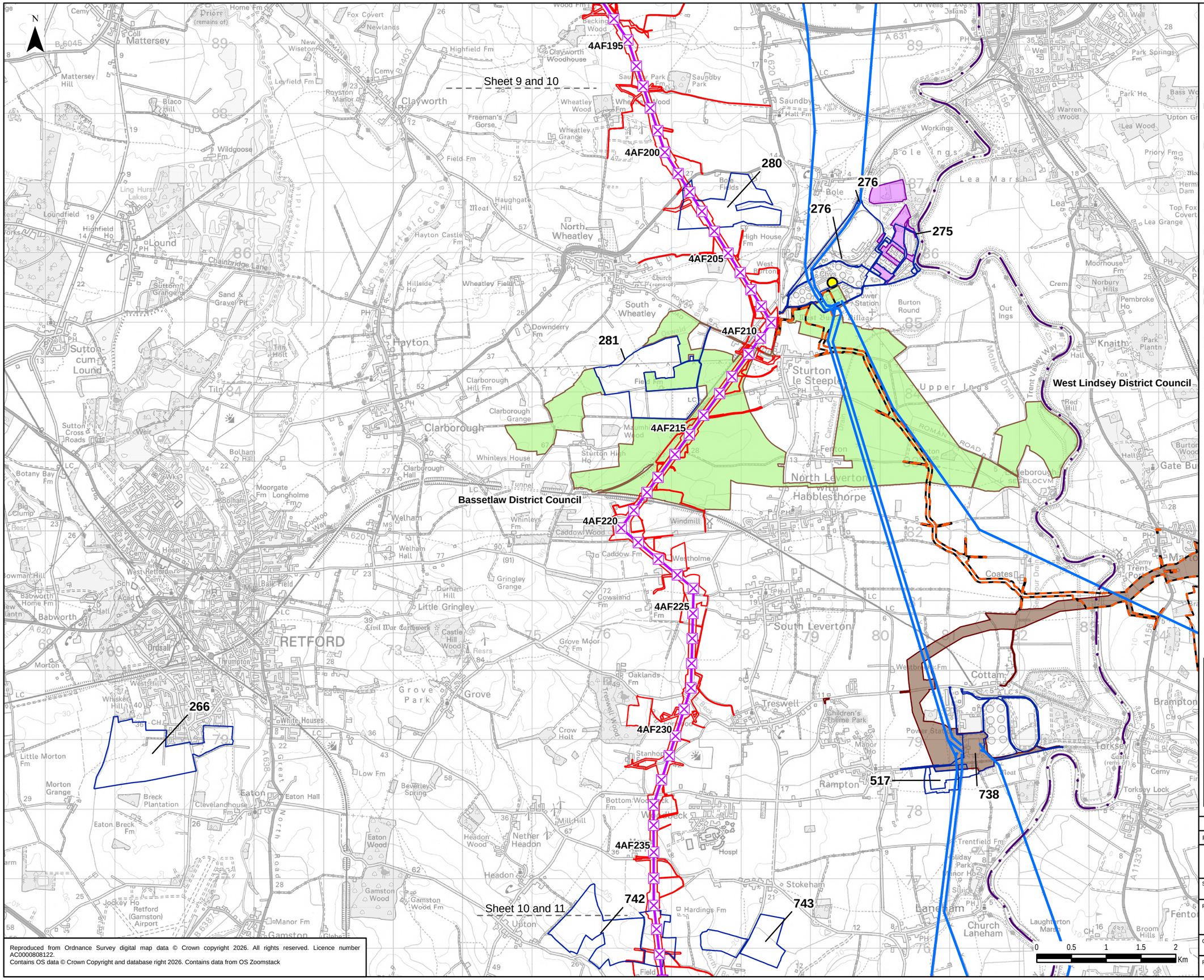
Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 21.2
CUMULATIVE EFFECTS ASSESSMENT:
SHORT LIST OF OTHER DEVELOPMENTS

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Legend

- Order Limits
- Route Section
- Local Authority Boundary

Existing Overhead Line

- 400 kV

Project Design Details

- Indicative New Lattice Pylon
- Indicative New Overhead Line

Shortlisted Development

- Local Authority Planning Application (Boundary)

Nationally Significant Infrastructure Project (Point)

- 728 - STEP Fusion

Nationally Significant Infrastructure Project (Current Published Boundary)

- 11 - West Burton C Power Station
- 13 - Cottam Solar Project
- 14 - West Burton Solar Development
- 17 - Steeple Renewables

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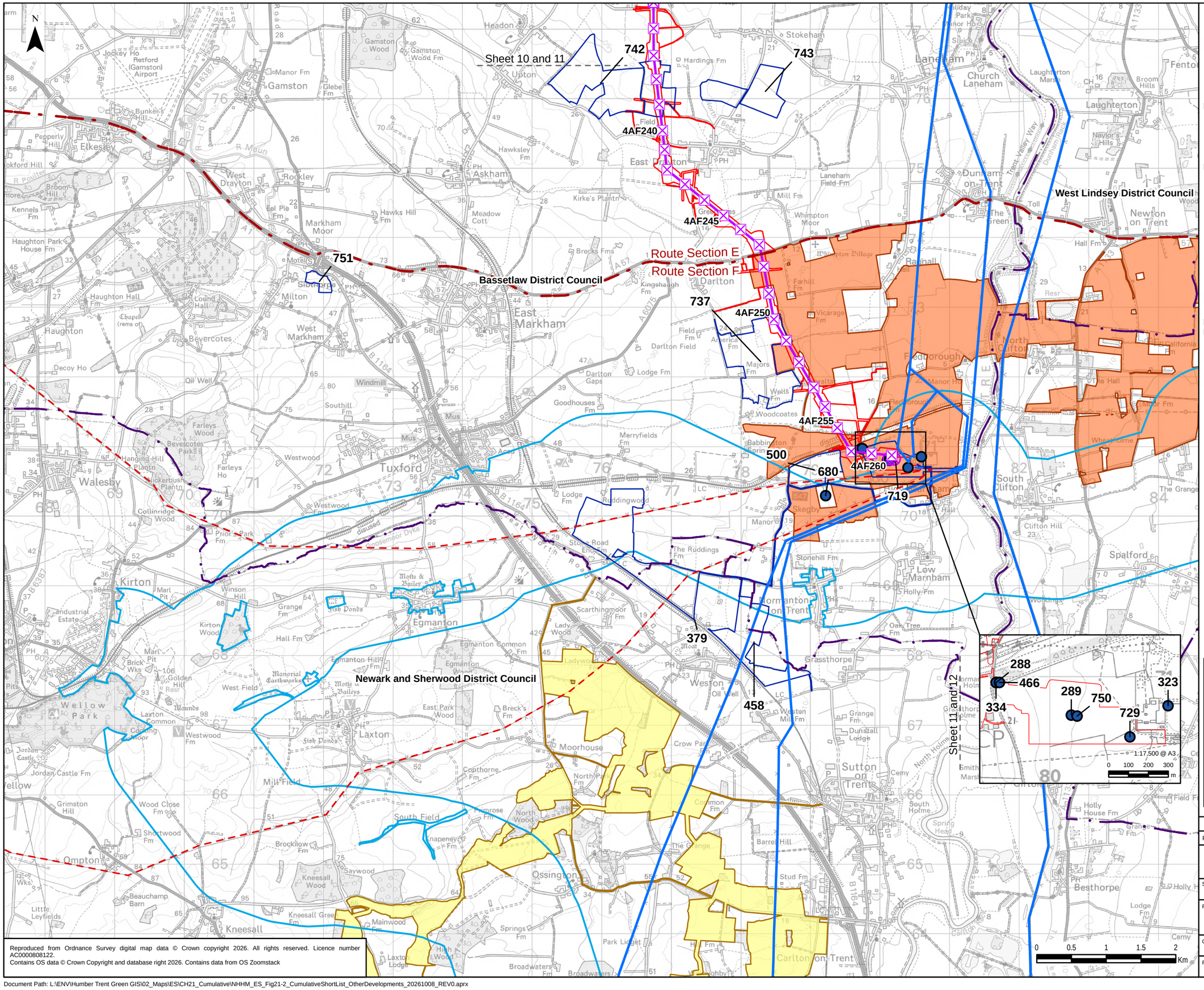
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SHORT LIST OF OTHER DEVELOPMENTS

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Document Path: L:\ENV\Humber Trent Green GIS\02_Maps\ES\CH21_Cumulative\NHHM_ES_Fig21-2_CumulativeShortList_OtherDevelopments_20261008_REV0.aprx



Legend

- Order Limits
- Route Section
- Local Authority Boundary

Existing Overhead Line

- 275 kV
- 400 kV

Project Design Details

- Indicative New Gantry
- Indicative New Lattice Pylon
- Indicative New Overhead Line

Shortlisted Development

- Local Authority Planning Application (Point)
- Local Authority Planning Application (Boundary)

Nationally Significant Infrastructure Project (Current Published Boundary)

- 353 - Great North Road Solar and Biodiversity Park Development
- 354 - One Earth Solar Farm
- 733 - H2East Pipeline: Humber to Nottinghamshire

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4AF250
737
4AF255
500
379
680
4AF260
719
458
Bassetlaw District Council
West Lindsey District Council
Newark and Sherwood District Council
Sheet 11 and 12
N

Legend

- Order Limits
- Local Authority Boundary

Existing Overhead Line
- 275 kV
- 400 kV

Project Design Details
- Indicative New Gantry
- Indicative New Lattice Pylon
- Indicative New Overhead Line

Shortlisted Development
- Local Authority Planning Application (Point)
- Local Authority Planning Application (Boundary)

Nationally Significant Infrastructure Project (Current Published Boundary)
- 298 - Fosse Green Energy
- 353 - Great North Road Solar and Biodiversity Park Development
- 354 - One Earth Solar Farm
- 733 - H2East Pipeline: Humber to Nottinghamshire

0 0.5 1 1.5 2 Km

1:2,000,000 @ A3
0 10 20 30 km

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