The Great Grid Upgrade

North Humber to High Marnham

NHHM-AEC-ONS-REP-0115

North Humber to High Marnham

Volume 6: Environmental Statement

Document 6.16.F2 Environmental Statement Figure 16.2 - Construction Noise Assessment Outputs

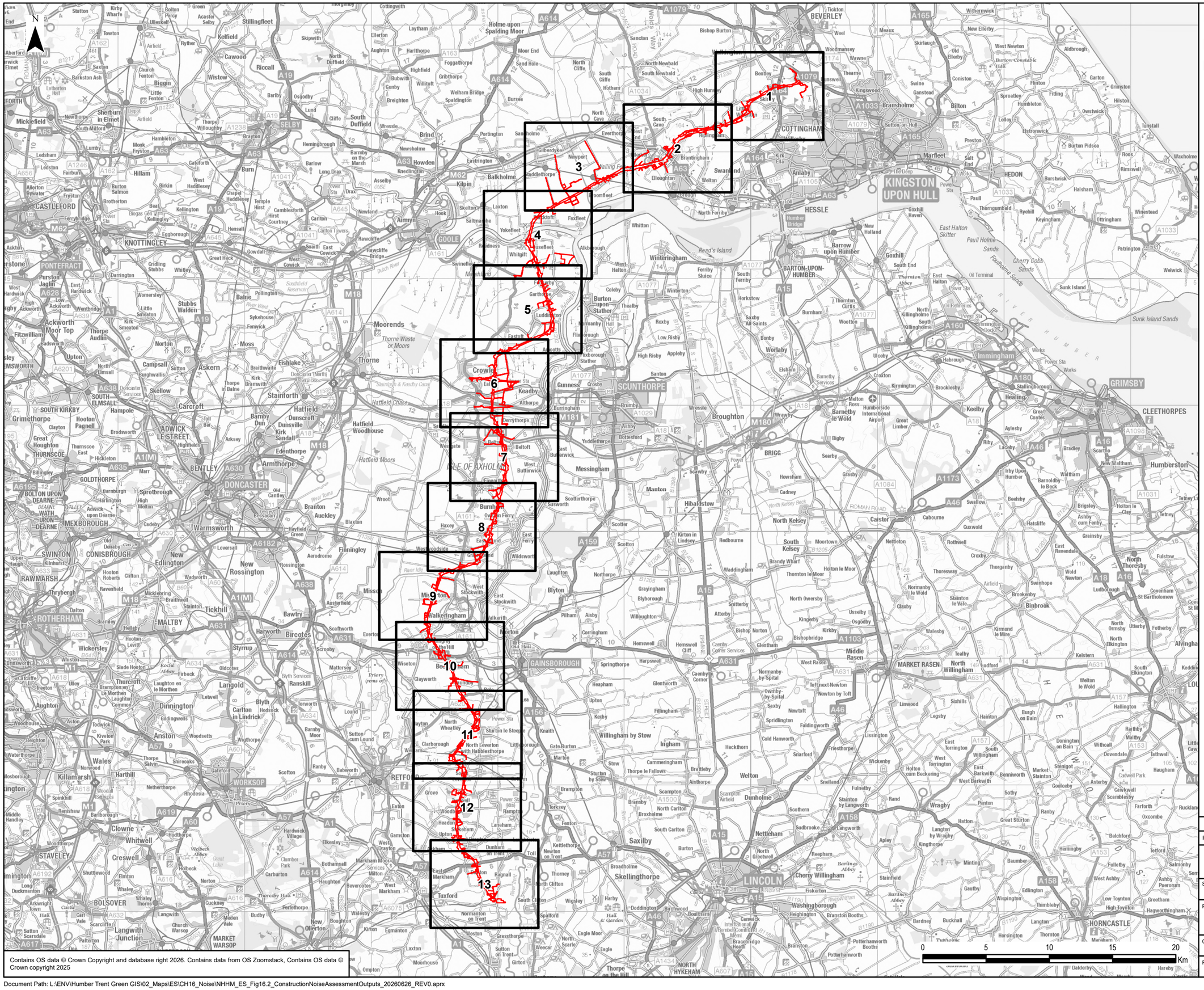
Final Issue A

October 2026

Planning Inspectorate Reference: EN020034

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

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Legend

- Order Limits
- Map Sheet

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Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 16.2 - CONSTRUCTION NOISE ASSESSMENT OUTPUTS - KEY PLAN

Creator:	Date:	Checker:	Date:	Approver:	Date:
ID	05/08/2026	JG	05/08/2026	DG	05/08/2026

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16.2	1:275,000	A3	KEY PLAN	0

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Legend

- Order Limits
- 300 m Construction Noise Study Area

Existing Overhead Line

- 275 kV
- 400 kV

Project Design Details

- Indicative New Overhead Line
- Indicative New Gantry
- Indicative New Lattice Pylon
- Existing Overhead Line Not Affected
- Existing Lattice Pylon Not Affected

Construction Noise Output - Magnitude/Effect without Mitigation

- Negligible
- Small

4AF5
4AF10
4AF15
4AF20
4AF25
4ZQ90
4ZQ95
4ZQ100
4ZQ105
4ZQ110

0 0.5 1 1.5 2 Km

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

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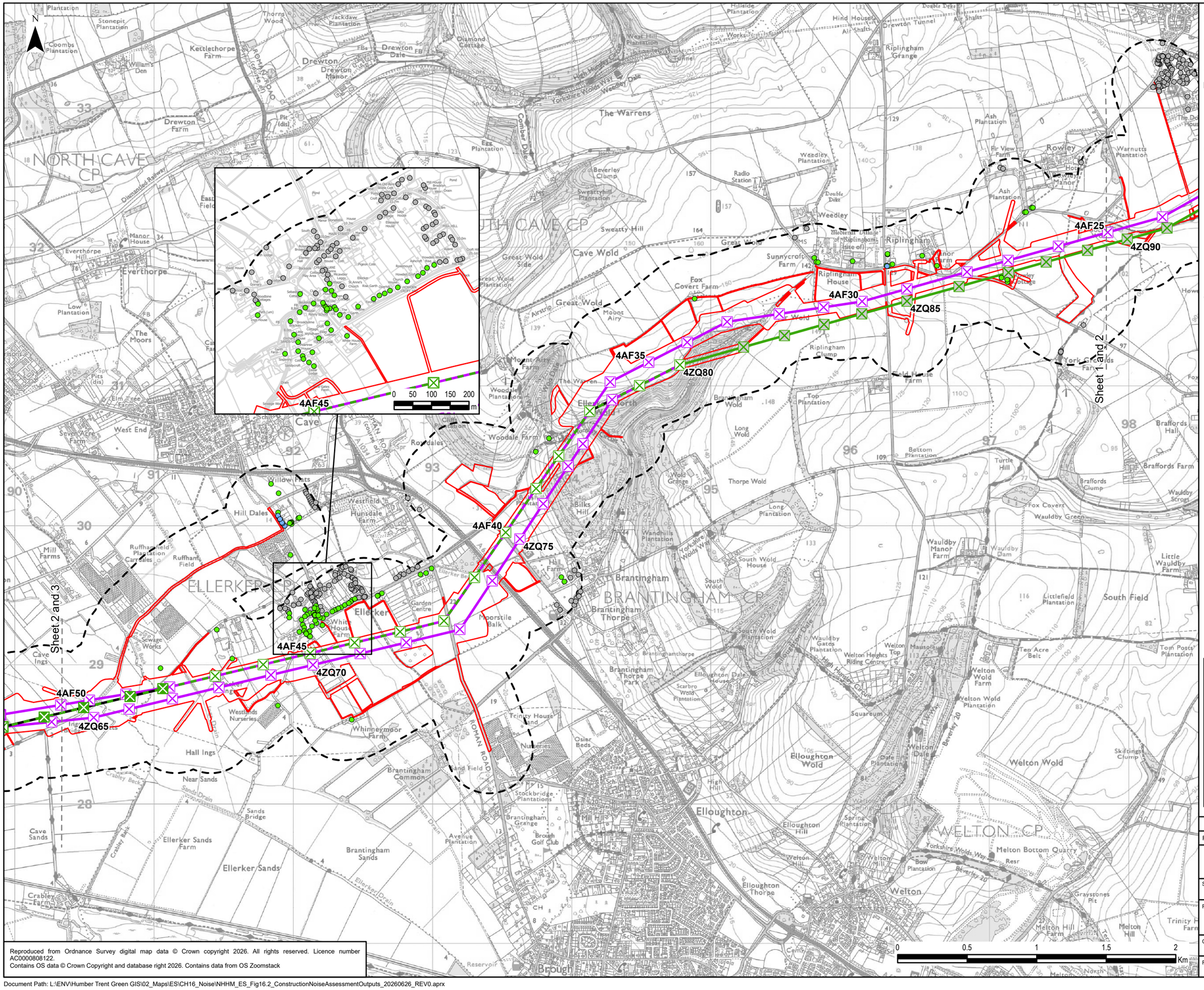
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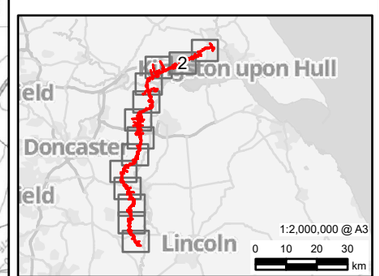
- Order Limits
- 300 m Construction Noise Study Area

Project Design Details

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

Construction Noise Output - Magnitude/Effect without Mitigation

- Negligible
- Small
- Medium



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Legend

- Order Limits
- 300 m Construction Noise Study Area

Project Design Details

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

Construction Noise Output - Magnitude/Effect without Mitigation

- Negligible
- Small
- Medium
- Medium (Significant Effect)
- Large
- Large (Significant Effect)

Sheet 2 and 3

Sheet 3 and 4

4AF50
4ZQ65
4AF55
4ZQ60
4AF60
4ZQ55
4AF65
4ZQ50
4AF70

0 50 100 150 200 m

0 0.5 1 1.5 2 Km

0 50 100 150 200 m

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

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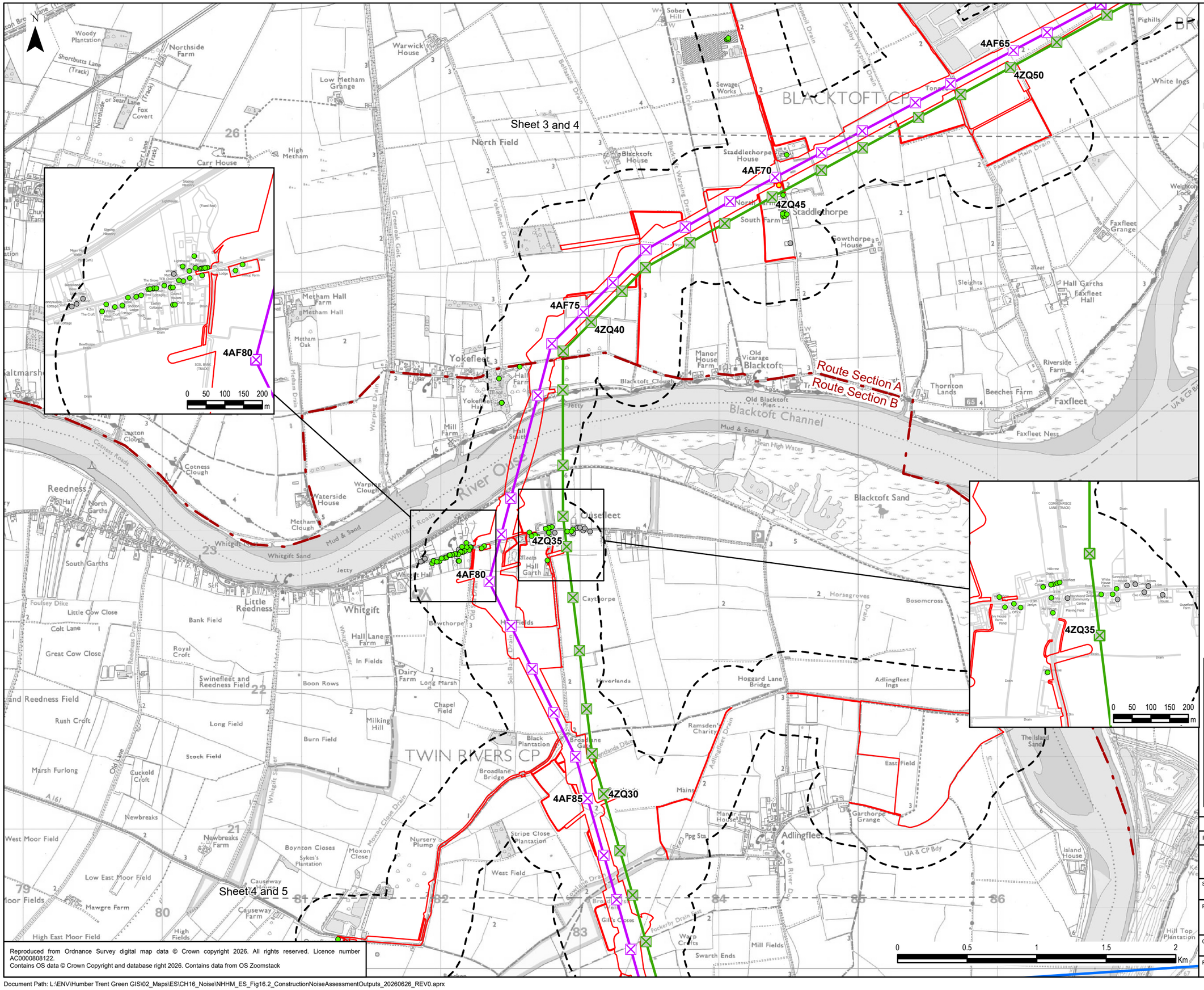
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Legend

- Order Limits
- 300 m Construction Noise Study Area
- Route Section

Existing Overhead Line
- 400 kV

Project Design Details
- Indicative New Overhead Line
- Indicative New Lattice Pylon
- Existing Overhead Line Not Affected
- Existing Lattice Pylon Not Affected

Construction Noise Output - Magnitude/Effect without Mitigation
- Negligible
- Small
- Large (Significant Effect)

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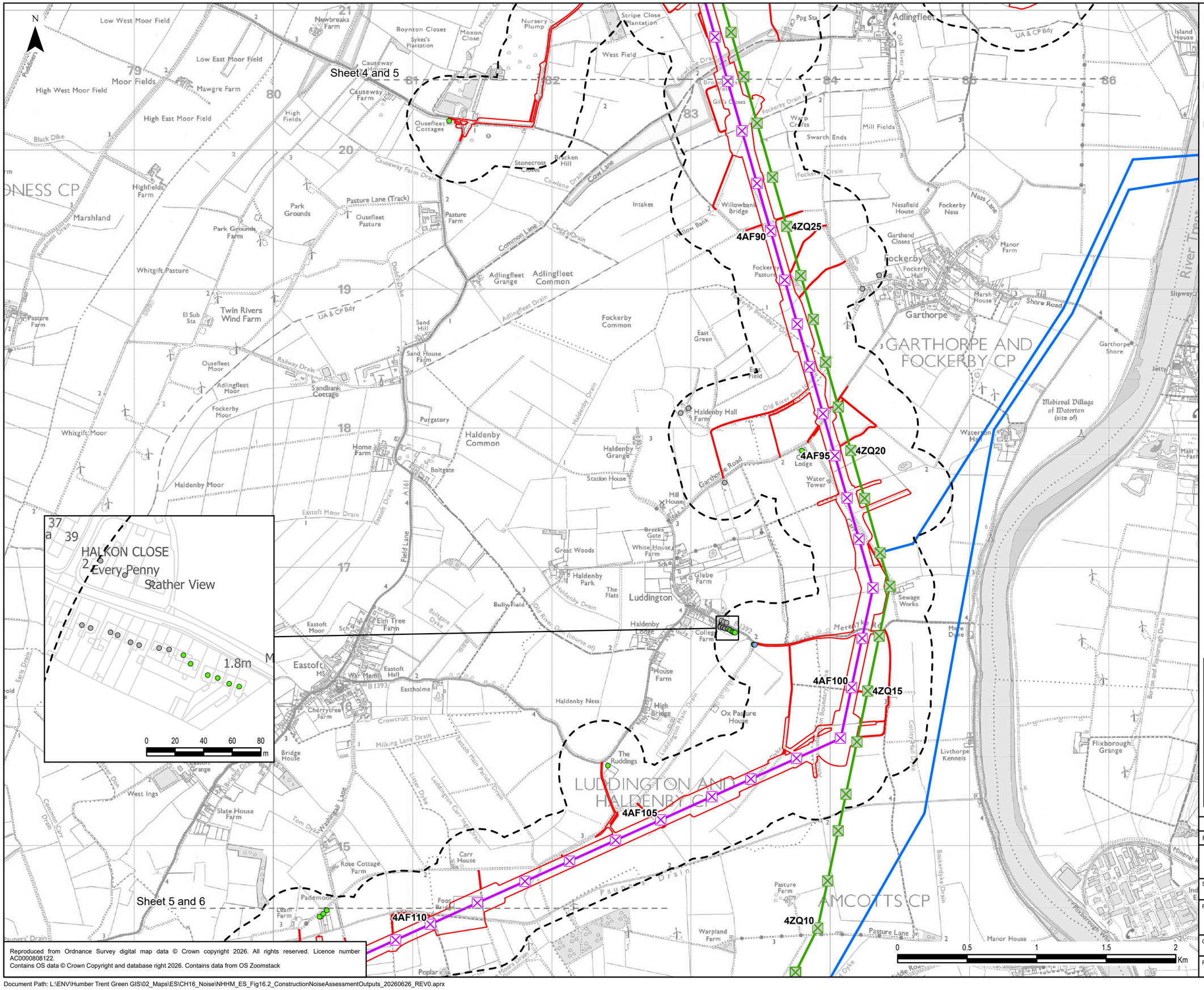
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Legend

- Order Limits
- 300 m Construction Noise Study Area

Existing Overhead Line

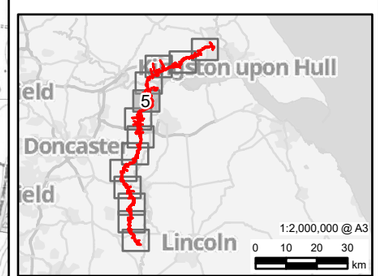
- 400 kV

Project Design Details

- Indicative New Overhead Line
- Indicative New Lattice Pylon
- Existing Overhead Line Not Affected
- Existing Lattice Pylon Not Affected

Construction Noise Output - Magnitude/Effect without Mitigation

- Negligible
- Small
- Medium



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Sheet 5 and 6

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

4AF105
4AF110
4AF115
4AF119
4AF121
4AF125
4AF130
4ZQ10
4ZQ5
ZDA115
ZDA115
ZDA120
ZDA125

CROWLE AND EALAND CP
KEADBY WITH ALTHORPE CP
BELTON CP
Isle of Axholme

0 50 100 150 200 m

0 50 100 150 200 m

0 50 100 150 200 m

0 0.5 1 1.5 2 Km

Legend

- Order Limits
- 300 m Construction Noise Study Area
- Route Section

Existing Overhead Line
- 400 kV

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

Construction Noise Output - Magnitude/Effect without Mitigation
- Negligible
- Small
- Medium

Kingston upon Hull
Doncaster
Lincoln
1:2,000,000 @ A3
0 10 20 30 km

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Route Section C
Route Section D
4AF130
4AF135
4AF140
4AF145
Sheet 6 and 7
Sheet 7 and 8
BELTON CP
WEST BUTTERWICK CP
WORTH CP
Epworth
Belton
Bracon
Church Town
Derrythorpe
Derrythorpe Common
Derrythorpe Grange
Beltoft Grange
Woodhouse
Woodhouse Farm
Woodlands Farm
Grey Green Farm
Temple Gardens
Obelisk
Mill Hill
Wilderness Plantation
Dixon Wood
Little Swithens
Buskey Wood
Big Swithens
Moonfield Thick
Hallgarth Farm
Belwood Villas
Holly Well Farm
Highcroft
Walnut Farm
Fishpond Plantation
Gravel Hill Wood
Sealings Wood
Woods Farm
Rushcarr Farm
Rushcarr Cottage
Field Farm
Clouds Lane Farm
West Butterwick
East Butterwick
Belgraves Wood
Belton Brickworks
Ellers
Lawns Farm
Mill House Farm
Epworth Grange
Garden Centre
Carrside
Carrside Stock Farm
Dykedales Farm
Willow Farm
Skyers Farm
Mowbray Farm
Melwood Grange
Newland Farm
Newlands
Messingham Ings
Poplar Grove Farm
Ings Farm
Blacks Farm
Barlings
Barlings Farm
The Tideraces
North Ewster
Ewster
Glebe Farm
Sewage Works
Caravan Park
Old Farm
Three Cocked Hat Wood
Dog Horse Plantation
Axholme Gaine Farm
Common Farm
Poplars Farm
Aircroft
Gurry Lane (Track)
Haggs Lane (Track)
Common Lane (Track)
Low Closes Turbary
Belshaw Lane (Track)
Northerry Lane
Belton Road
Kelfield Lane
Narrow Lane (Trk)
Rushcarr Lane
Clouds Lane
Carr Dyke Bank (Trk)
Kelfield Catchwater Drain
Kelfield West Drain
Kelfield East Drain
Spectacle Drain
Sand Road Dyke
Court Dyke
Carr Dyke North
Folly Drain
Warping Drain
Moody Drain
North Moor Drain
Skiptons Drain
Ingham Drain
South Field Drain
Cross Drain
Mean High Water
River Torne
River Trent
M 180
A 161
A 1(M)
Cemy
Sch
Acad
Sta
Ppg Sta
Works
Pp Ho
Gdn Cen
Hall
Chys
Resr
Power Station
Manor
Farm
Cedar Farm
Poplars
Healey's
Hallgarth Farm
Belwood Lodge
Rowan House
Belwood Villas
Ormonde
Holly Well Farm
Safters Haskayne Lodge
Cottage
Holywell Farm
Lime Meadow
Ferndale
Birstall Lodge
Astonlee
Highfields
South View Farm
Beltoft Methodist Church
Beltoft Cottage
Croft Villas
Hawthorne Cottage
The House
Rose Cottage
Glenburnie
Highcroft
Highcroft Farm
Highcroft Barn
Orchard House
The Mooring
Burringham South Grange
EAST BUTT
Doncaster
Lincoln
Kingston upon Hull
0 50 100 150 200 m
0 0.5 1 1.5 2 Km
1:2,000,000 @ A3
0 10 20 30 km

Legend

- Order Limits
- 300 m Construction Noise Study Area
- Route Section

Existing Overhead Line
- 400 kV

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

Construction Noise Output - Magnitude/Effect without Mitigation
- Negligible
- Small
- Medium
- Large

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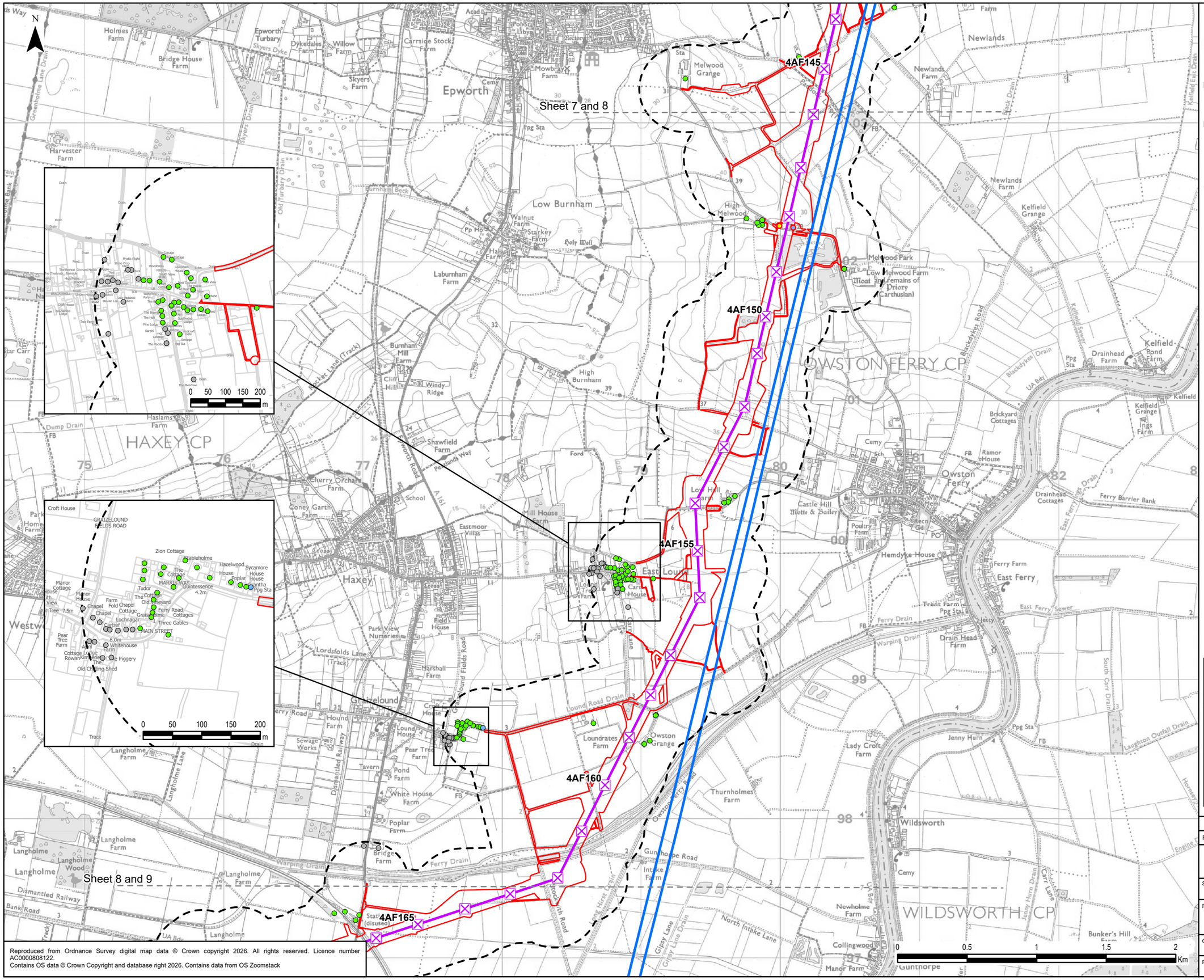
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Legend

- Order Limits
- 300 m Construction Noise Study Area

Existing Overhead Line

- 400 kV

Project Design Details

- Indicative New Overhead Line
- Indicative New Lattice Pylon

Construction Noise Output - Magnitude/Effect without Mitigation

- Negligible
- Small
- Medium
- Medium (Significant Effect)
- Large (Significant Effect)

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N

Sheet 8 and 9

Sheet 9 and 10

4AF160
4AF165
4AF170
4AF175
4AF180
4AF185

Route Section D
Route Section E

0 50 100 150 200 m

0 0.5 1 1.5 2 Km

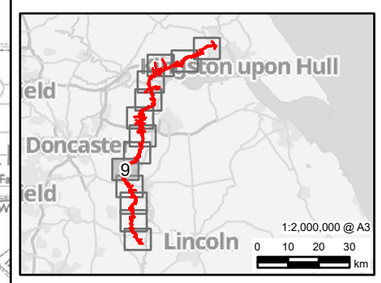
Legend

- Order Limits
- 300 m Construction Noise Study Area
- Route Section

Existing Overhead Line
- 400 kV

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

Construction Noise Output - Magnitude/Effect without Mitigation
- Negligible
- Small
- Medium
- Large



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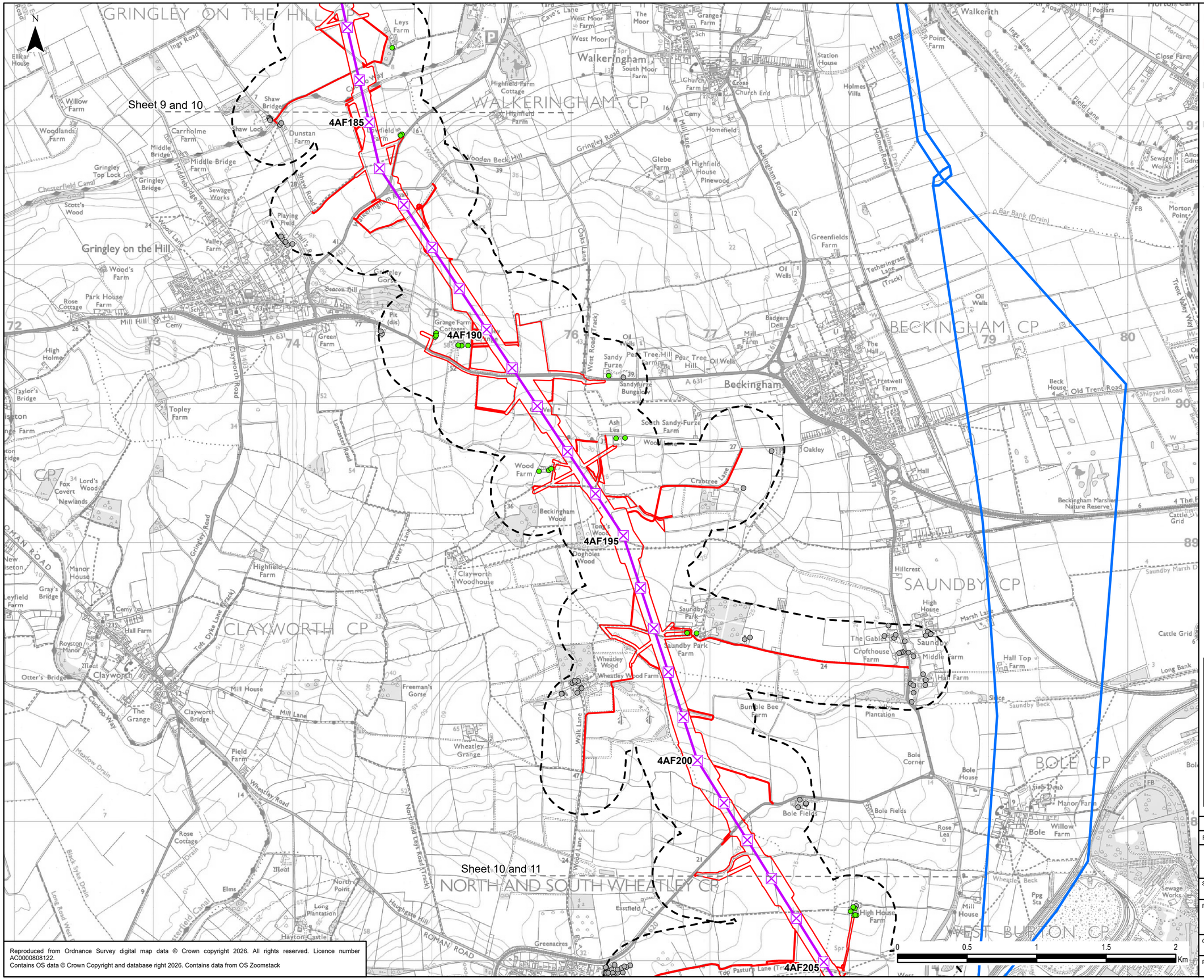
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Legend

- Order Limits
- 300 m Construction Noise Study Area

Existing Overhead Line

- 400 kV

Project Design Details

- Indicative New Overhead Line
- Indicative New Lattice Pylon

Construction Noise Output - Magnitude/Effect without Mitigation

- Negligible
- Small

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Sheet 10 and 11

NORTH AND SOUTH WHEATLEY CP

WEST BURTON CP

STURTON LE STEEPLE CP

NORTH LEVERTON WITH HABBLESTHORPE CP

BOROUGH AND WELHAM CP

SOUTH LEVERTON CP

Sheet 11 and 12

4AF205

4AF210

4AF215

4AF220

4AF225

Legend

- Order Limits
- 300 m Construction Noise Study Area

Existing Overhead Line

- 400 kV

Project Design Details

- Indicative New Overhead Line
- Indicative New Lattice Pylon

Construction Noise Output - Magnitude/Effect without Mitigation

- Negligible
- Small

0 50 100 150 200 m

0 0.5 1 1.5 2 Km

1:2,000,000 @ A3

0 10 20 30 km

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Sheet 11 and 12

Sheet 12 and 13

4AF225

4AF230

4AF235

4AF240

Legend

- Order Limits
- 300 m Construction Noise Study Area

Existing Overhead Line

- 400 kV

Project Design Details

- Indicative New Overhead Line
- Indicative New Lattice Pylon

Construction Noise Output - Magnitude/Effect without Mitigation

- Negligible
- Small

0 50 100 150 200 m

0 0.5 1 1.5 2 Km

1:2,000,000 @ A3

0 10 20 30 km

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Sheet 12 and 13

4AF240

4AF245

4AF250

4AF255

4AF260

Route Section E

Route Section F

DUNHAM-ON-TRENT CP

RAGNALL CP

DARLTON CP

FLEDBOROUGH CP

MARNHAM CP

NEWTON

NORTH CLIFTON

SOUTH CLIFTON

Dunham-on-Trent

Darlton

Ragnall

Fledborough

High Marnham

Low Marnham

Normanton on Trent

Skegby

East Drayton

Retford Road

A57

A1133

647

Darlton Road

Marnham Road

Trent Valley Way

River Trent

Old Trent

Dunham Bridge (Toll)

ROMAN FORT

Reservoir

Trent Viaduct

Sewage Works

Caravan Park

Solar Panels

Oaklands Farm

Marshgate Farm

Marnham Hall

Ferry Holme

Marnham Holme

Marnham Meadow

Clifton Hill

Clifton Plantation

Ambleord Plantation

Trentholme Farm

Pureland

Mill Hill House

North Clifton

South Clifton

Church Farm

Manor Farm

Manor House

Fledborough Holme

Fledborough Farm

The Gables

Top Farm

North Farm

Gibraltar Farm

Green Lane

Trent Lane

Farhill Lane

Mowcrofts Lane

Hollowgate Lane

Woodcoates Road

Fledborough Beck

Sewer Dyke (Drain)

Dunham Dyke

Dunham Beck

Marsh Lane

Chequers Lane

Laneham Road

Darlton Gaps

Goodhouses Farm

Eastfield House

Eastfield Farm

Merryfields Farm

Babbington Springs Farm

Ruddingwood

Lodge Farm

Peter Barn

Park Cottage

Skegby Manor

Power Station

Egmanton Crossing

Stone Road End Farm

Harvest Cottage

The Ruddings Farm

Mount Pleasant Farm

Scarthingmoor

Goodhouses Farm

Lodge Farm

Highfields Farm

Darlton Field

Darlton Low Farm

Grange Farm

Vicarage Farm

Field Farm

America Farm

Major Farm

Woodcoates Farm

Gibraltar Farm

Station Cottage

Crab Tree Lane

Far Road

Farhill Farm

Chestnut Farm

Roberts Farm

Ragnall Hall

Whimpton House

Whimpton Moor

Field House Farm

Medieval Village of Whimpton (site of)

Medieval Village of Woodcoates (site of)

Mill Farm

Laneham Field Farm

The Limes

Manor House

Flears Farm

Vicarage

The Green

Aqueduct

Ppg Sta

Hall Farm

The Hall

Naylor's

Sheepfold

Prospect Farm

Beast Wood

Kirke's Plantation

Kirke's Ash Holt

Old Moorgate (Track)

Darlton Low Farm

Darlton Grange Farm

Darlton Vicarage Farm

Darlton Field Farm

Darlton America Farm

Darlton Woodcoates Road

Darlton Field

Darlton Gaps

Darlton Road

Fledborough Beck

Fledborough Farm

Fledborough Holme

Trent Viaduct

Trent Valley Way

Old Trent

Dunham Bridge (Toll)

Dunham Beck

Dunham Dyke

Sewer Dyke (Drain)

Marsh Lane

Chequers Lane

Laneham Road

Trent Lane

Farhill Lane

Mowcrofts Lane

Hollowgate Lane

Woodcoates Road

Fledborough Beck

Green Lane

Crab Tree Lane

Far Road

Marnham Road

Old Moorgate (Track)

Darlton Road

A57

A1133

647

Legend

Order Limits

300 m Construction Noise Study Area

Route Section

Existing Overhead Line

275 kV

400 kV

Project Design Details

Indicative New Overhead Line

Indicative New Gantry

Indicative New Lattice Pylon

Construction Noise Output - Magnitude/Effect without Mitigation

Negligible

Small

Medium (Significant Effect)

0 50 100 150 200 m

0 0.5 1 1.5 2 Km

1:2,000,000 @ A3

0 10 20 30 km

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Rev	Date	Description	GIS	Chk	App
0	05/08/2026	ENVIRONMENTAL STATEMENT	AR	JG	DG

nationalgrid

Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 16.2 - CONSTRUCTION NOISE ASSESSMENT OUTPUTS

Creator:	Date:	Checker:	Date:	Approver:	Date:
AR	05/08/2026	JG	05/08/2026	DG	05/08/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
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