The Great Grid Upgrade

North Humber to High Marnham

NHHM-AEC-ONS-REP-0033

North Humber to High Marnham

Volume 6: Environmental Statement

Document 6.6.F4 Environmental Statement Figure 6.4 - Landscape Character Types

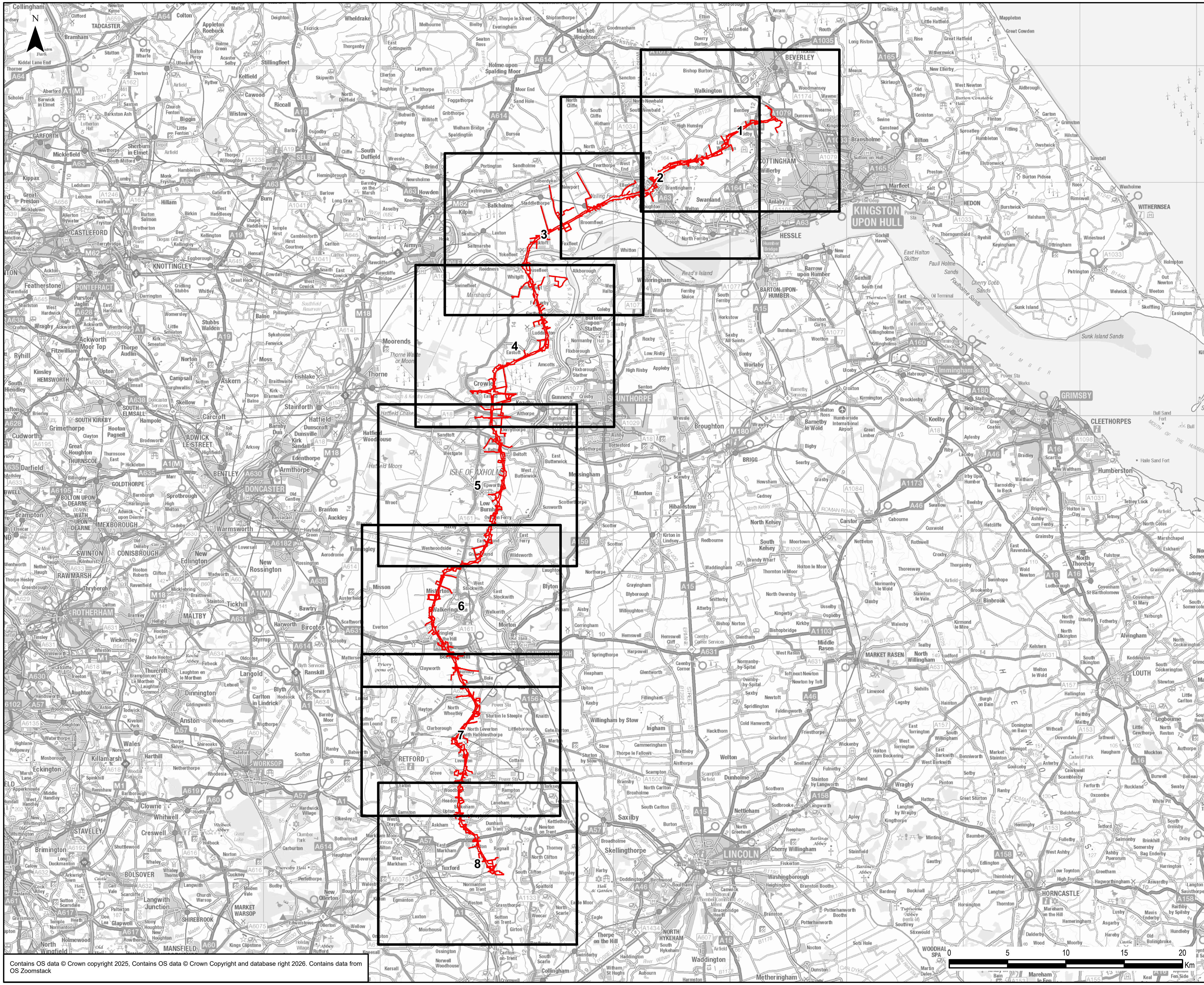
Final Issue A

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

Contains OS data © Crown copyright 2025, Contains OS data © Crown Copyright and database right 2026. Contains data from OS Zoomstack

0	09/09/2026	ENVIRONMENTAL STATEMENT	AMS	JG	HJ
Rev	Date	Description	GIS	Chk	App

nationalgrid

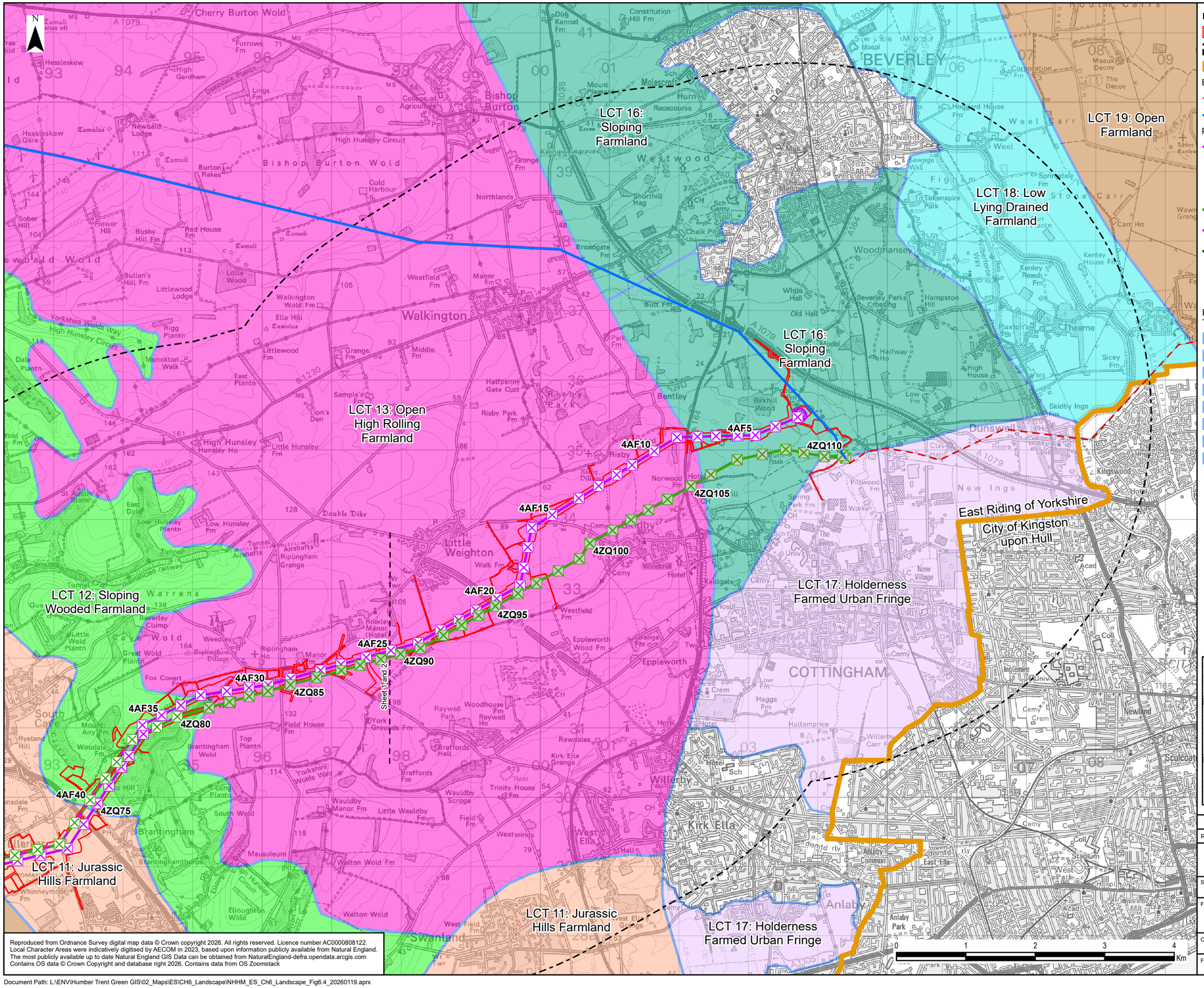
Scheme: NORTH HUMBER TO HIGH MARNHAM

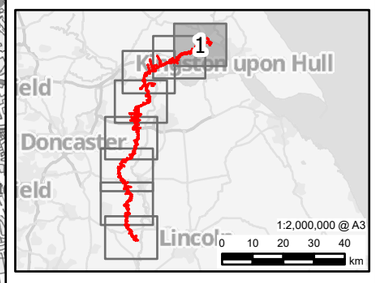
Figure Title:
FIGURE 6.4 - LANDSCAPE CHARACTER TYPES KEY PLAN

Creator:	Date:	Checker:	Date:	Approver:	Date:
AMS	09/09/2026	JG	09/09/2026	HJ	09/09/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
6.4	1:300,000	A3	KEY PLAN	0

Document Path: L:\ENV\Humber Trent Green GIS\02_Maps\ES\CH6_Landscape\NHHM_ES_Ch6_Landscape_Fig6.4_20260119.aprx





Reproduced from Ordnance Survey digital map data © Crown copyright 2026. All rights reserved. Licence number AC0000808122.
Local Character Areas were indicatively digitised by AECOM in 2023, based upon information publicly available from Natural England.
The most publicly available up to date Natural England GIS Data can be obtained from NaturalEngland-defra.opendata.arcgis.com
Contains OS data © Crown Copyright and database right 2026. Contains data from OS Zoomstack

Rev	Date	Description	GIS	Chk	App
0	09/09/2026	ENVIRONMENTAL STATEMENT	AMS	JG	HJ

nationalgrid

Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 6.4 - LANDSCAPE CHARACTER TYPES

Creator:	Date:	Checker:	Date:	Approver:	Date:
AMS	09/09/2026	JG	09/09/2026	HJ	09/09/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
6.4	1:50,000	A3	1 OF 8	0

Document Path: L:\ENV\Humber Trent Green GIS\02_Maps\ES\CH6_Landscape\NHHM_ES_Ch6_Landscape_Fig6.4_20260119.aprx

LCT 1: Flat Open Farmland

LCT 6: Wooded Open Farmland

LCT 8: M62 Corridor

LCT 9: Drained Farmland

LCT 11: Jurassic Hills Farmland

LCT 12: Sloping Wooded Farmland

LCT 13: Open High Rolling Farmland

LCT 16: Sloping Farmland

LCT 17: Holderness Farmed Urban Fringe

LCT 22: Humber Estuary Farmed Urban Fringe

LCT 23: Humber Banks

Lincolnshire Edge: Steep Wooded Scarp Slope

Lincolnshire Edge: Elevated Wooded Farmland

Humber Estuary: Flat Drained Farmland

Humber Estuary: Waterfilled Claypits

East Riding of Yorkshire

North Lincolnshire

4AF10
4ZQ105
4AF15
4ZQ100
4AF20
4ZQ95
4AF25
4ZQ90
4AF30
4ZQ85
4AF35
4ZQ80
4AF40
4ZQ75
4AF45
4ZQ70
4AF50
4ZQ65
4AF55
4ZQ60
4AF60
4ZQ55
4AF65
4ZQ50

Sheet 1 and 2

Sheet 2 and 3

Legend

- Order Limits
- 5 km Study Area
- Local Authority Boundary
- 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 Lattice Pylon To Be Removed

North Lincolnshire Landscape Character Type
- Humber Estuary: Flat Drained Farmland
- Humber Estuary: Waterfilled Claypits
- Lincolnshire Edge: Elevated Wooded Farmland
- Lincolnshire Edge: Steep Wooded Scarp Slope

East Riding of Yorkshire Landscape Character Type
- LCT 1: Flat Open Farmland
- LCT 6: Wooded Open Farmland
- LCT 8: M62 Corridor
- LCT 9: Drained Open Farmland
- LCT 11: Jurassic Hills Farmland
- LCT 12: Sloping Wooded Farmland
- LCT 13: Open High Rolling Farmland
- LCT 16: Sloping Farmland
- LCT 17: Holderness Farmed Urban Fringe
- LCT 22: Humber Estuary Farmed Urban Fringe
- LCT 23: Humber Banks

1:2,000,000 @ A3
0 10 20 30 40 km

0 1 2 3 4 Km

Reproduced from Ordnance Survey digital map data © Crown copyright 2026. All rights reserved. Licence number AC0000808122.
Local Character Areas were indicatively digitised by AECOM in 2023, based upon information publicly available from Natural England.
The most publicly available up to date Natural England GIS Data can be obtained from NaturalEngland-defra.opendata.arcgis.com
Contains OS data © Crown Copyright and database right 2026. Contains data from OS Zoomstack

Rev	Date	Description	GIS	Chk	App
0	09/09/2026	ENVIRONMENTAL STATEMENT	AMS	JG	HJ

nationalgrid

Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 6.4 - LANDSCAPE CHARACTER TYPES

Creator:	Date:	Checker:	Date:	Approver:	Date:
AMS	09/09/2026	JG	09/09/2026	HJ	09/09/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
6.4	1:50,000	A3	2 OF 8	0

Document Path: L:\ENV\Humber Trent Green GIS\02_Maps\ES\CH6_Landscape\NHHM_ES_Ch6_Landscape_Fig6.4_20260119.aprx

LCT 5: Open Farmland

LCT 6: Wooded Open Farmland

LCT 7: Foulness Open Farmland

LCT 8: M62 Corridor

LCT 9: Drained Farmland

LCT 11: Jurassic Hills Farmland

LCT 12: Sloping Wooded Farmland

LCT 4: River Corridors

LCT 23: Humber Banks

Lincolnshire Edge: Steep Wooded Scarp Slope

Lincolnshire Edge: Elevated Wooded Farmland

Lincolnshire Edge: Elevated Open Farmland

Lincolnshire Edge: Despoiled Landscape

Humber Estuary: Flat Drained Farmland

Trent Levels: Flat Open Remote Farmland

Trent Levels: Flat Drained Farmland

East Riding of Yorkshire

North Lincolnshire

Route Section A

Route Section B

Sheet 2 and 3

Sheet 3 and 4

4AF45
4ZQ70
4AF50
4ZQ65
4AF55
4ZQ60
4AF60
4ZQ55
4AF65
4ZQ50
4AF70
4ZQ45
4AF75
4ZQ40
4AF80
4ZQ35
4AF85
4ZQ30
4AF90
4ZQ25

Reproduced from Ordnance Survey digital map data © Crown copyright 2026. All rights reserved. Licence number AC0000808122.
Local Character Areas were indicatively digitised by AECOM in 2023, based upon information publicly available from Natural England.
The most publicly available up to date Natural England GIS Data can be obtained from NaturalEngland-defra.opendata.arcgis.com
Contains OS data © Crown Copyright and database right 2026. Contains data from OS Zoomstack

Legend

- Order Limits
- 5 km Study Area
- Local Authority Boundary
- 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 Lattice Pylon To Be Removed

North Lincolnshire Landscape Character Type

- Humber Estuary: Flat Drained Farmland
- Lincolnshire Edge: Despoiled Landscape
- Lincolnshire Edge: Elevated Wooded Farmland
- Lincolnshire Edge: Steep Wooded Scarp Slope
- Lincolnshire Edge: Elevated Open Farmland
- Trent Levels: Flat Open Remote Farmland

East Riding of Yorkshire Landscape Character Type

- LCT 4: River Corridors
- LCT 5: Open Farmland
- LCT 6: Wooded Open Farmland
- LCT 7: Foulness Open Farmland
- LCT 8: M62 Corridor
- LCT 9: Drained Open Farmland
- LCT 11: Jurassic Hills Farmland
- LCT 12: Sloping Wooded Farmland
- LCT 23: Humber Banks

1:2,000,000 @ A3

Rev	Date	Description	GIS	Chk	App
0	09/09/2026	ENVIRONMENTAL STATEMENT	AMS	JG	HJ

nationalgrid

Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 6.4 - LANDSCAPE CHARACTER TYPES

Creator:	Date:	Checker:	Date:	Approver:	Date:
AMS	09/09/2026	JG	09/09/2026	HJ	09/09/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
6.4	1:50,000	A3	3 OF 8	0

Document Path: L:\ENV\Humber Trent Green GIS\02_Maps\ES\CH6_Landscape\NHHM_ES_Ch6_Landscape_Fig6.4_20260119.aprx

LCT 8: M62 Corridor

LCT 4: River Corridors

LCT 4: River Corridors

LCT 23: Humber Banks

LCT 23: Humber Banks

Humber Estuary: Flat Drained Farmland

Route Section A

Route Section B

4AF80

4ZQ30

4AF85

Sheet 3 and 4

LCT 9: Drained Farmland

Lincolnshire Edge: Steep Wooded Scarp Slope

4ZQ25

4AF90

East Riding of Yorkshire

North Lincolnshire

Lincolnshire Edge: Elevated Wooded Farmland

4ZQ20

4AF95

East Riding of Yorkshire

Doncaster District

4AF100

4ZQ15

4AF105

Trent Levels: Flat Open Remote Farmland

Trent Levels: Open Island Farmland

4AF110

Trent Levels: Flat Drained Farmland

4ZQ10

Lincolnshire Edge: Despoiled Landscape

4AF115

4ZQ5

Route Section B

Route Section C

Lincolnshire Edge: Industrial Landscape

Doncaster District

North Lincolnshire

ZDA115

4AF119

ZDA120

ZDA125

4AF121

Trent Levels: Industrial Landscape

Trent Levels: Wooded Springline Farmland

Sheet 4 and 5

4AF125

Trent Levels: Flat Wooded Farmland

Trent Levels: Flat Drained

0 1 2 3 4 Km

Legend

- Order Limits
- 5 km Study Area
- Local Authority Boundary
- Route Section

Existing Overhead Line

- 400 kV

Project Design Details

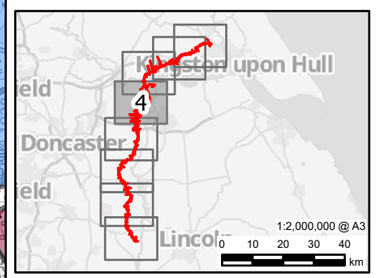
- Indicative New Overhead Line
- Indicative New Lattice Pylon
- Existing Overhead Line Not Affected
- Existing Overhead Line to be Reconductored
- Existing Overhead Line to be Dismantled
- Existing Lattice Pylon Not Affected
- Existing Lattice Pylon To Be Modified
- Existing Gantry Not Affected
- Existing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

North Lincolnshire Landscape Character Type

- Humber Estuary: Flat Drained Farmland
- Lincolnshire Edge: Despoiled Landscape
- Lincolnshire Edge: Elevated Wooded Farmland
- Lincolnshire Edge: Steep Wooded Scarp Slope
- Trent Levels: Flat Drained Treed Farmland
- Trent Levels: Flat Open Remote Farmland
- Trent Levels: Flat Wooded Farmland
- Trent Levels: Industrial Landscape
- Trent Levels: Open Island Farmland
- Trent Levels: Wooded Springline Farmland

East Riding of Yorkshire Landscape Character Type

- LCT 4: River Corridors
- LCT 8: M62 Corridor
- LCT 9: Drained Open Farmland
- LCT 23: Humber Banks



Reproduced from Ordnance Survey digital map data © Crown copyright 2026. All rights reserved. Licence number AC0000808122. Local Character Areas were indicatively digitised by AECOM in 2023, based upon information publicly available from Natural England. The most publicly available up to date Natural England GIS Data can be obtained from NaturalEngland-defra.opendata.arcgis.com Contains OS data © Crown Copyright and database right 2026. Contains data from OS Zoomstack

Rev	Date	Description	GIS	Chk	App
0	09/09/2026	ENVIRONMENTAL STATEMENT	AMS	JG	HJ

nationalgrid

Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 6.4 - LANDSCAPE CHARACTER TYPES

Creator:	Date:	Checker:	Date:	Approver:	Date:
AMS	09/09/2026	JG	09/09/2026	HJ	09/09/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
6.4	1:50,000	A3	4 OF 8	0

Document Path: L:\ENV\Humber Trent Green GIS\02_Maps\ES\CH6_Landscape\NHHM_ES_Ch6_Landscape_Fig6.4_20260119.aprx

Trent Levels: Flat Open Remote Farmland

Trent Levels: Flat Wooded Farmland

Trent Levels: Industrial Landscape

Trent Levels: Wooded Springline Farmland

Trent Levels: Flat Drained Treed Farmland

Trent Levels: Open Island Farmland

Trent Levels: Flat Drained Farmland

RLCT 2b: Planned and Drained Fens and Carrlands

RLCT 4b: Wooded Vales

RLCT 4a: Unwooded

Doncaster District

North Lincolnshire

North Lincolnshire West Lindsey District

North Lincolnshire Bassetlaw District

Route Section C

Route Section D

4AF125

4AF130

4AF135

4AF140

4AF145

4AF150

4AF155

4AF160

4AF165

Sheet 5 and 6

Hatfield Moors

ISLE OF AXHOLME

Legend

- Order Limits
- 5 km Study Area
- Local Authority Boundary
- Route Section

Existing Overhead Line

- 400 kV

Project Design Details

- Indicative New Overhead Line
- Indicative New Lattice Pylon

North Lincolnshire Landscape Character Type

- Humber Estuary: Flat Drained Farmland
- Trent Levels: Flat Drained Treed Farmland
- Trent Levels: Flat Open Remote Farmland
- Trent Levels: Flat Wooded Farmland
- Trent Levels: Industrial Landscape
- Trent Levels: Open Island Farmland
- Trent Levels: Wooded Springline Farmland

East Midlands Regional Landscape Character Type

- RLCT 2b: Planned and Drained Fens and Carrlands
- RLCT 4a: Unwooded Vales
- RLCT 4b: Wooded Vales

1:2,000,000 @ A3

0 10 20 30 40 km

0 1 2 3 4 Km

Reproduced from Ordnance Survey digital map data © Crown copyright 2026. All rights reserved. Licence number AC0000808122.
Local Character Areas were indicatively digitised by AECOM in 2023, based upon information publicly available from Natural England.
The most publicly available up to date Natural England GIS Data can be obtained from NaturalEngland-defra.opendata.arcgis.com
Contains OS data © Crown Copyright and database right 2026. Contains data from OS Zoomstack

Rev	Date	Description	GIS	Chk	App
0	09/09/2026	ENVIRONMENTAL STATEMENT	AMS	JG	HJ

nationalgrid

Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 6.4 - LANDSCAPE CHARACTER TYPES

Creator:	Date:	Checker:	Date:	Approver:	Date:
AMS	09/09/2026	JG	09/09/2026	HJ	09/09/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
6.4	1:50,000	A3	5 OF 8	0

Document Path: L:\ENV\Humber Trent Green GIS\02_Maps\ES\CH6_Landscape\NHHM_ES_Ch6_Landscape_Fig6.4_20260119.aprx

Trent Levels: Open Island Farmland
Trent Levels: Flat Drained Treed Farmland
Trent Levels: Flat Drained Farmland
RLCT 2b: Planned and Drained Fens and Carrlands
RLCT 3b: Sandland Farmlands
RLCT 3a: Floodplain Valleys
RLCT 5b: Wooded Village Farmlands
RLCT 4a: Unwooded Vales
RLCT 4b: Wooded Vales
Doncaster District
Bassetlaw District
North Lincolnshire
West Lindsey District
Sheet 5 and 6
Sheet 6 and 7
4AF155
4AF160
4AF165
4AF170
4AF175
4AF180
4AF185
4AF190
4AF195
4AF200
Route Section D
Route Section E

Legend

- Order Limits
- 5 km Study Area
- Local Authority Boundary
- Route Section

Existing Overhead Line
- 400 kV

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

North Lincolnshire Landscape Character Type
- Humber Estuary: Flat Drained Farmland
- Trent Levels: Flat Drained Treed Farmland
- Trent Levels: Open Island Farmland

East Midlands Regional Landscape Character Type
- RLCT 2b: Planned and Drained Fens and Carrlands
- RLCT 3a: Floodplain Valleys
- RLCT 3b: Sandland Farmlands
- RLCT 4a: Unwooded Vales
- RLCT 4b: Wooded Vales
- RLCT 5b: Wooded Village Farmlands

0 1 2 3 4 Km

1:2,000,000 @ A3
0 10 20 30 40 km

Reproduced from Ordnance Survey digital map data © Crown copyright 2026. All rights reserved. Licence number AC0000808122. Local Character Areas were indicatively digitised by AECOM in 2023, based upon information publicly available from Natural England. The most publicly available up to date Natural England GIS Data can be obtained from NaturalEngland-defra.opendata.arcgis.com Contains OS data © Crown Copyright and database right 2026. Contains data from OS Zoomstack

Rev	Date	Description	GIS	Chk	App
0	09/09/2026	ENVIRONMENTAL STATEMENT	AMS	JG	HJ

nationalgrid

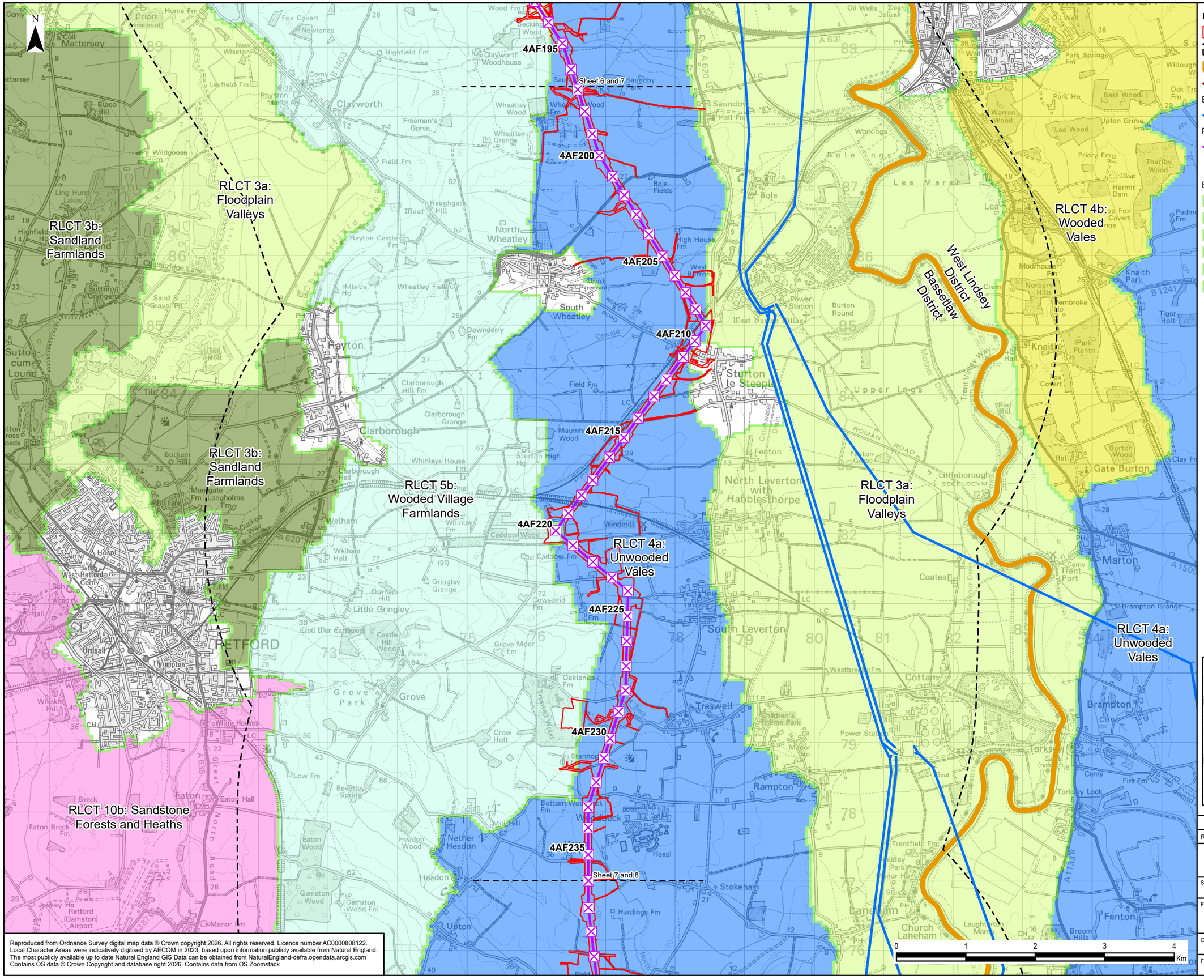
Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 6.4 - LANDSCAPE CHARACTER TYPES

Creator:	Date:	Checker:	Date:	Approver:	Date:
AMS	09/09/2026	JG	09/09/2026	HJ	09/09/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
6.4	1:50,000	A3	6 OF 8	0

Document Path: L:\ENV\Humber Trent Green GIS\02_Maps\ES\CH6_Landscape\NHHM_ES_Ch6_Landscape_Fig6.4_20260119.aprx



Legend

- Order Limits
- 5 km Study Area
- Local Authority Boundary
- Route Section

Existing Overhead Line

- 400 kV

Project Design Details

- Indicative New Overhead Line
- Indicative New Lattice Pylon

East Midlands Regional Landscape Character Type

- RLCT 3a: Floodplain Valleys
- RLCT 3b: Sandland Farmlands
- RLCT 4a: Unwooded Vales
- RLCT 4b: Wooded Vales
- RLCT 5b: Wooded Village Farmlands
- RLCT 10b: Sandstone Forests and Heaths

Reproduced from Ordnance Survey digital map data © Crown copyright 2026. All rights reserved. Licence number AC0000808122. Local Character Areas were indicatively digitised by AECOM in 2023, based upon information publicly available from Natural England. The most publicly available up to date Natural England GIS Data can be obtained from NaturalEngland-defra.opendata.arcgis.com Contains OS data © Crown Copyright and database right 2026. Contains data from OS Zoomstack

Rev	Date	Description	GIS	Chk	App
0	09/09/2026	ENVIRONMENTAL STATEMENT	AMS	JG	HJ

nationalgrid

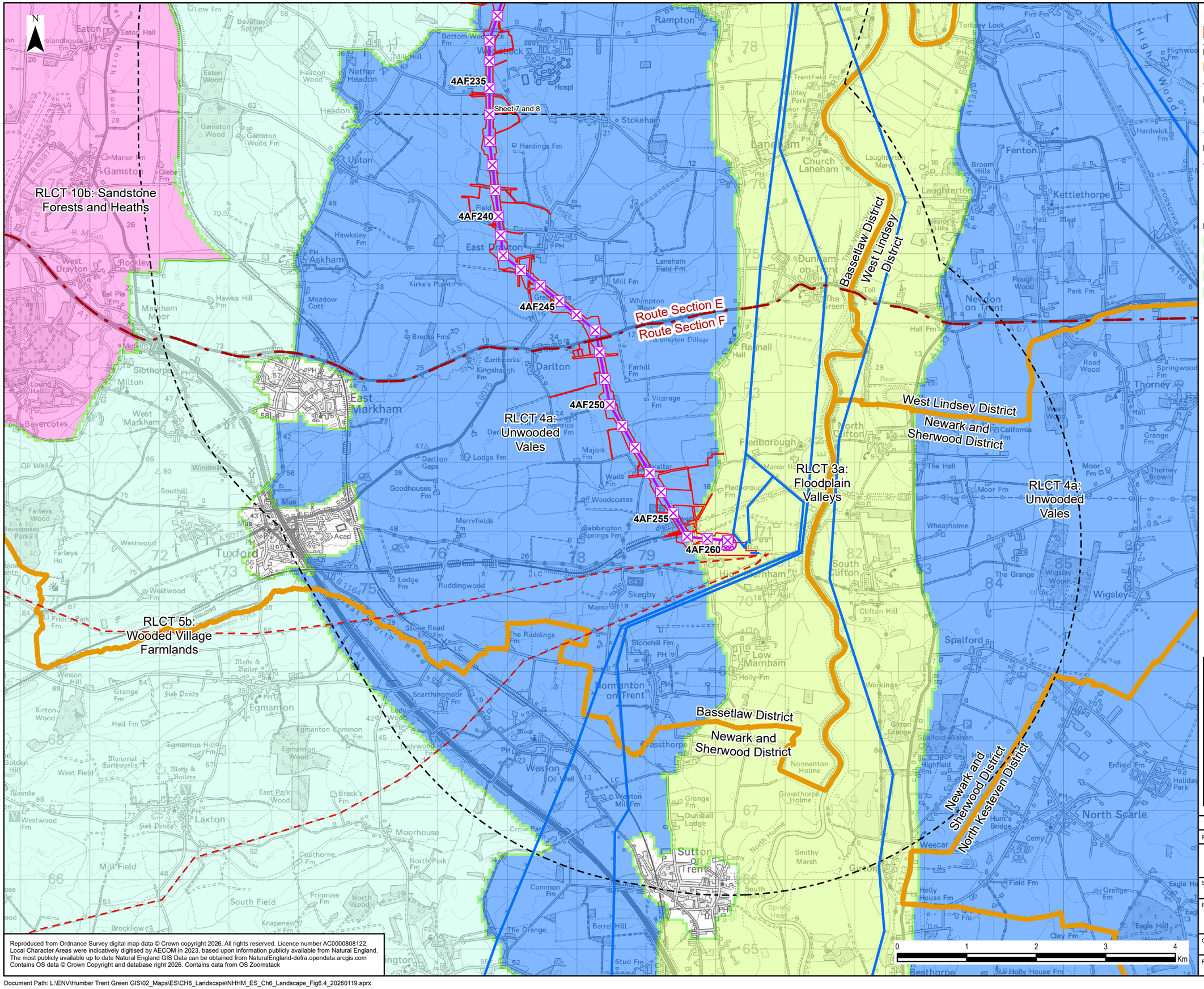
Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 6.4 - LANDSCAPE CHARACTER TYPES

Creator:	Date:	Checker:	Date:	Approver:	Date:
AMS	09/09/2026	JG	09/09/2026	HJ	09/09/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
6.4	1:50,000	A3	7 OF 8	0

Document Path: L:\ENV\Humber Trent Green GIS\02_Maps\ES\CH6_Landscape\NHHM_ES_Ch6_Landscape_Fig6.4_20260119.aprx



Legend

- Order Limits
- 5 km Study Area
- Local Authority Boundary
- Route Section

Existing Overhead Line

- 275 kV
- 400 kV

Project Design Details

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

East Midlands Regional Landscape Character Type

- RLCT 3a: Floodplain Valleys
- RLCT 4a: Unwooded Vales
- RLCT 5b: Wooded Village Farmlands
- RLCT 10b: Sandstone Forests and Heaths

Reproduced from Ordnance Survey digital map data © Crown copyright 2026. All rights reserved. Licence number AC0000808122.
Local Character Areas were indicatively digitised by AECOM in 2023, based upon information publicly available from Natural England.
The most publicly available up to date Natural England GIS Data can be obtained from NaturalEngland-defra.opendata.arcgis.com
Contains OS data © Crown Copyright and database right 2026. Contains data from OS Zoomstack

Rev	Date	Description	GIS	Chk	App
0	09/09/2026	ENVIRONMENTAL STATEMENT	AMS	JG	HJ

nationalgrid

Scheme: NORTH HUMBER TO HIGH MARNHAM

Figure Title: FIGURE 6.4 - LANDSCAPE CHARACTER TYPES

Creator:	Date:	Checker:	Date:	Approver:	Date:
AMS	09/09/2026	JG	09/09/2026	HJ	09/09/2026

Figure Ref:	Scale:	Format:	Sheets:	Rev:
6.4	1:50,000	A3	8 OF 8	0

Document Path: L:\ENV\Humber Trent Green GIS\02_Maps\ES\CH6_Landscape\NHHM_ES_Ch6_Landscape_Fig6.4_20260119.aprx