

AENC-NG-CNS-REP-0368

Norwich to Tilbury

Volume 8: Examination Documents

**Document: 8.9.1.4 Residential Visual Impact Assessment Supporting
Visualisations - ExQ1 LV1.10 - Part 1**

Final Issue A

June 2026

Planning Inspectorate Reference: EN020027

nationalgrid

Contents

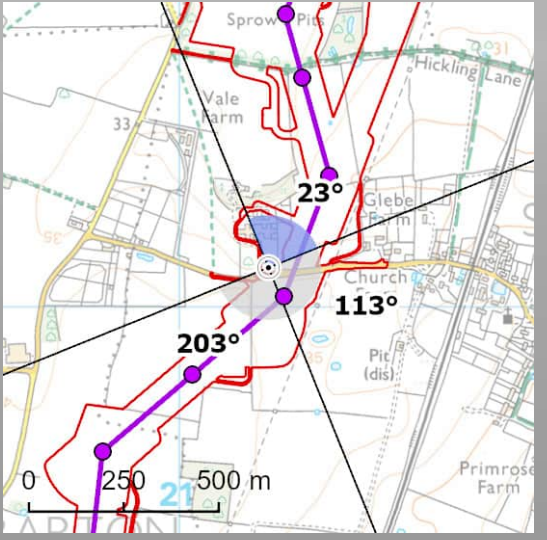
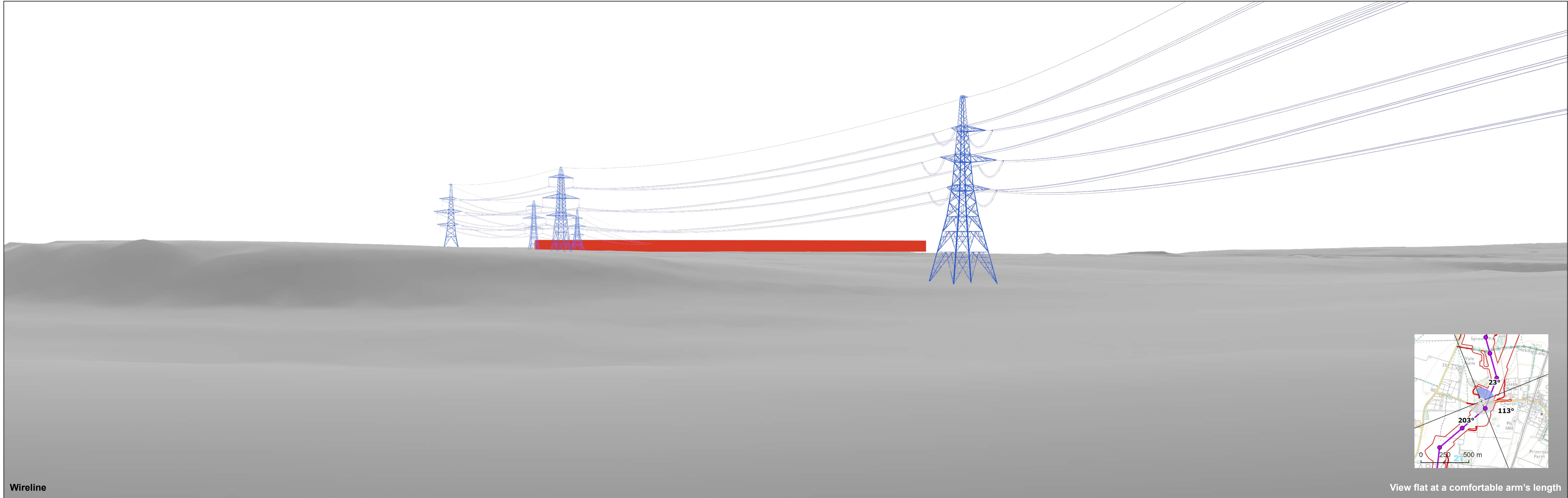
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1. Introduction

- 1.1.1 In response to LV1.10 of **Examining Authority's Written Questions 1 [PD-014]**, the Applicant has produced a series of computer generated visualisations to supplement and provide further context to the wireline visualisations presented in **6.13.A4 Environmental Statement Appendix 13.4 - Residential Visual Amenity Assessment [Revision C]**.
- 1.1.2 The visualisations are not verified views (as data from their locations has not been collected in person) and are seen as a supporting tool for illustrative purposes only, to add further understanding of development and vegetation surrounding each viewpoint. In each case, the new visualisations have been presented on a following page to allow comparison with the originally submitted wireline visualisations (at DCO submission). Original wireline visualisations were presented from the centre point of each property (i.e. often the digital centre of the dwelling) within a bare earth setting. Given that the computer-generated visualisations now include building masses, the location of these viewpoints has been moved to a location at the nearest edge of the dwelling for that particular angle of view to avoid obstruction by any 3D modelled element including buildings and vegetation.
- 1.1.3 Trees and hedgerows were presented in winter (i.e. broadleaf without leaves) and therefore show the worst-case scenario. Buildings are presented as white massing models, with building extents, height, roof pitch and shape determined by Lidar Digital Surface Models.
- 1.1.4 The proposal pylons are based on a single 3D asset generated at the same coordinates as those set out within the Applicant's proposal. These are representative of distance, scale and degree of visibility, but are indicative and may differ in exact architectural form.
- 1.1.5 The visualisations are produced using the following datasets:
- National Tree Map (demonstrating any trees over 3 m) up to 200 m from selected properties, and indicating their measured height
 - Hedgerows digitised by the Project based on ESRI World Imagery Layer at an assumed height of 1.5 m, up to 200 m radius from selected properties.
 - Buildings modelled use footprints from Ordnance Survey MasterMap (OSMM) National Geographic Database building dataset up to 1 km radius from selected properties, and indicating their extents, height, roof pitch and shape.
 - Lidar Digital Surface Model.
- 1.1.6 Visualisations are presented in Appendix A.

Appendix A - Visualisations

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Wireline

View flat at a comfortable arm's length

OS reference:	621235E 301105N	Horizontal field of view:	90° (cylindrical projection)
AOD:	37.1 m	Principal distance:	522 mm
Direction of view:	23°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	87m	Correct printed image size:	820 x 260 mm

 Norwich Main Substation

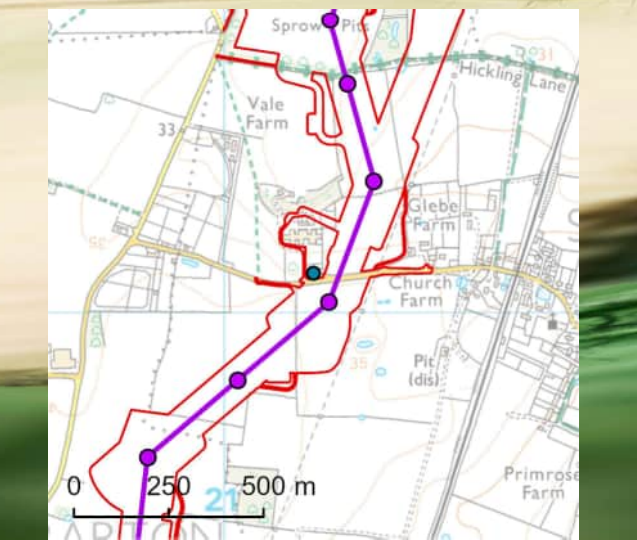
Notes:

- 1) These Indicative wirelines represent a 'maximum visibility scenario.'
- 2) Cut and Fill not included in Visualisation.

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Digital 3D Model



Illustrative purposes only

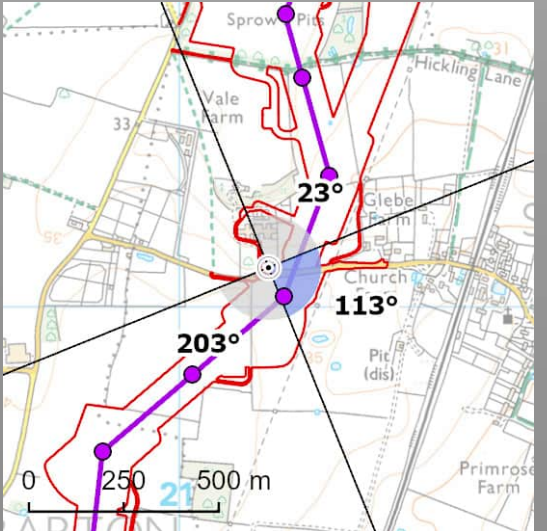
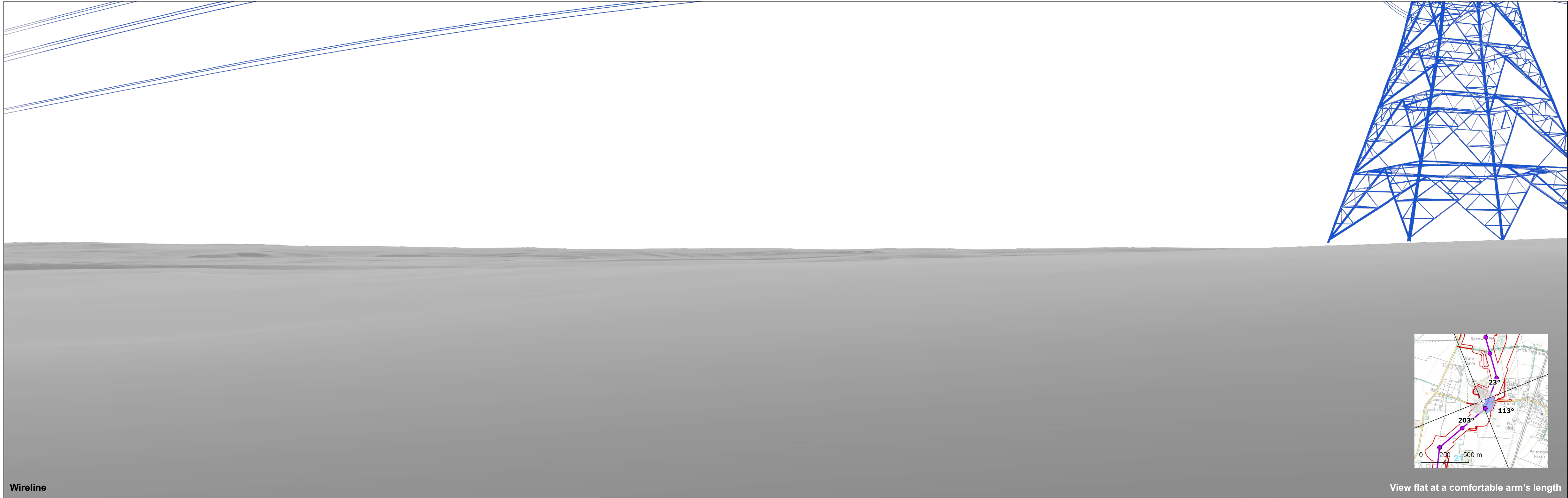


OS reference: 621251E 301106N
AOD: 36.72 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Aa (iii)_b
Viewpoint VP3: A3 - 1 The Vale



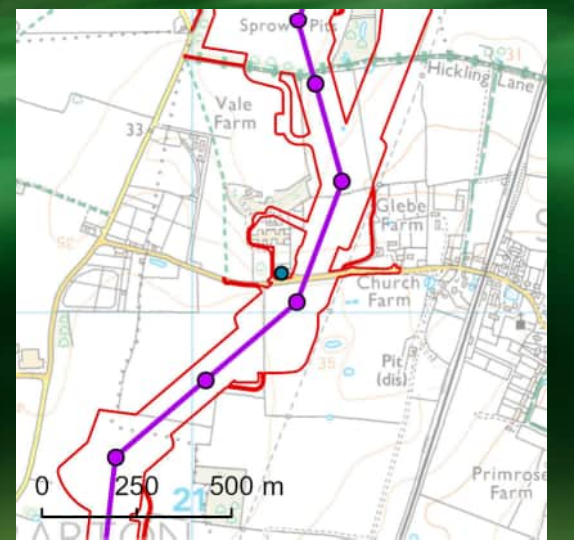
Wireline

View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



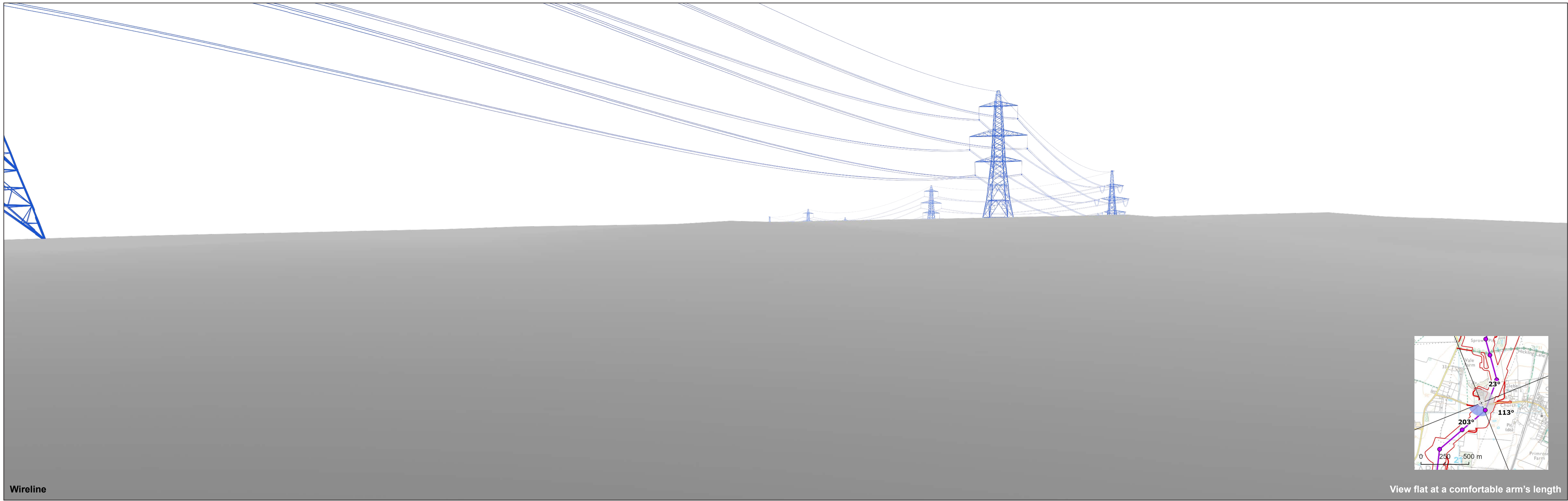
OS reference: 621251E 301106N
AOD: 36.72 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

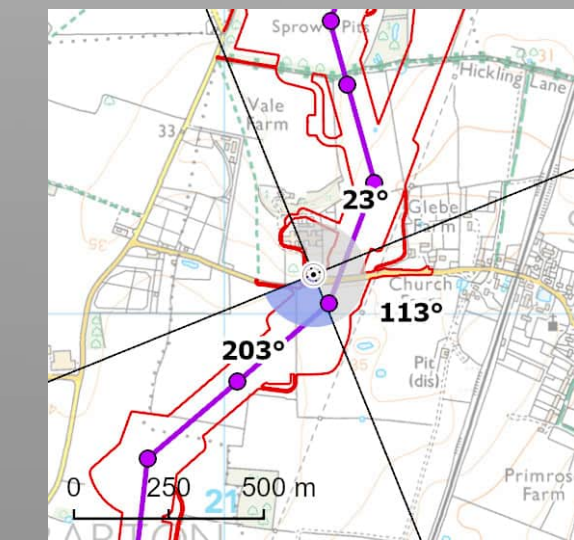
Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ab (iii)_b
Viewpoint VP3: A3 - 1 The Vale

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Wireline



View flat at a comfortable arm's length

OS reference:	621235E 301105N	Horizontal field of view:	90° (cylindrical projection)
AOD:	37.1 m	Principal distance:	522 mm
Direction of view:	203°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	87m	Correct printed image size:	820 x 260 mm

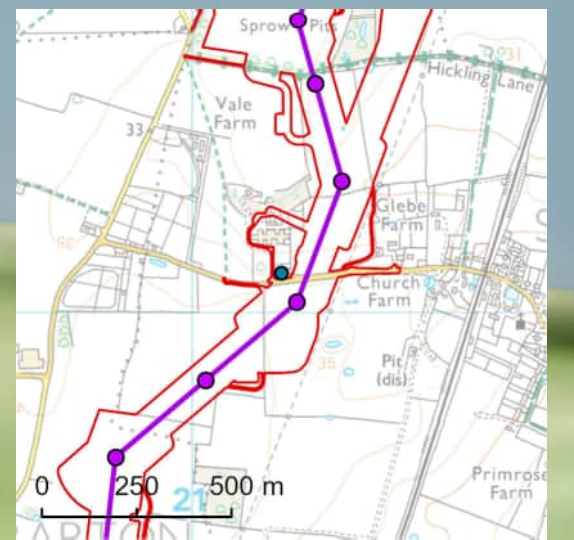
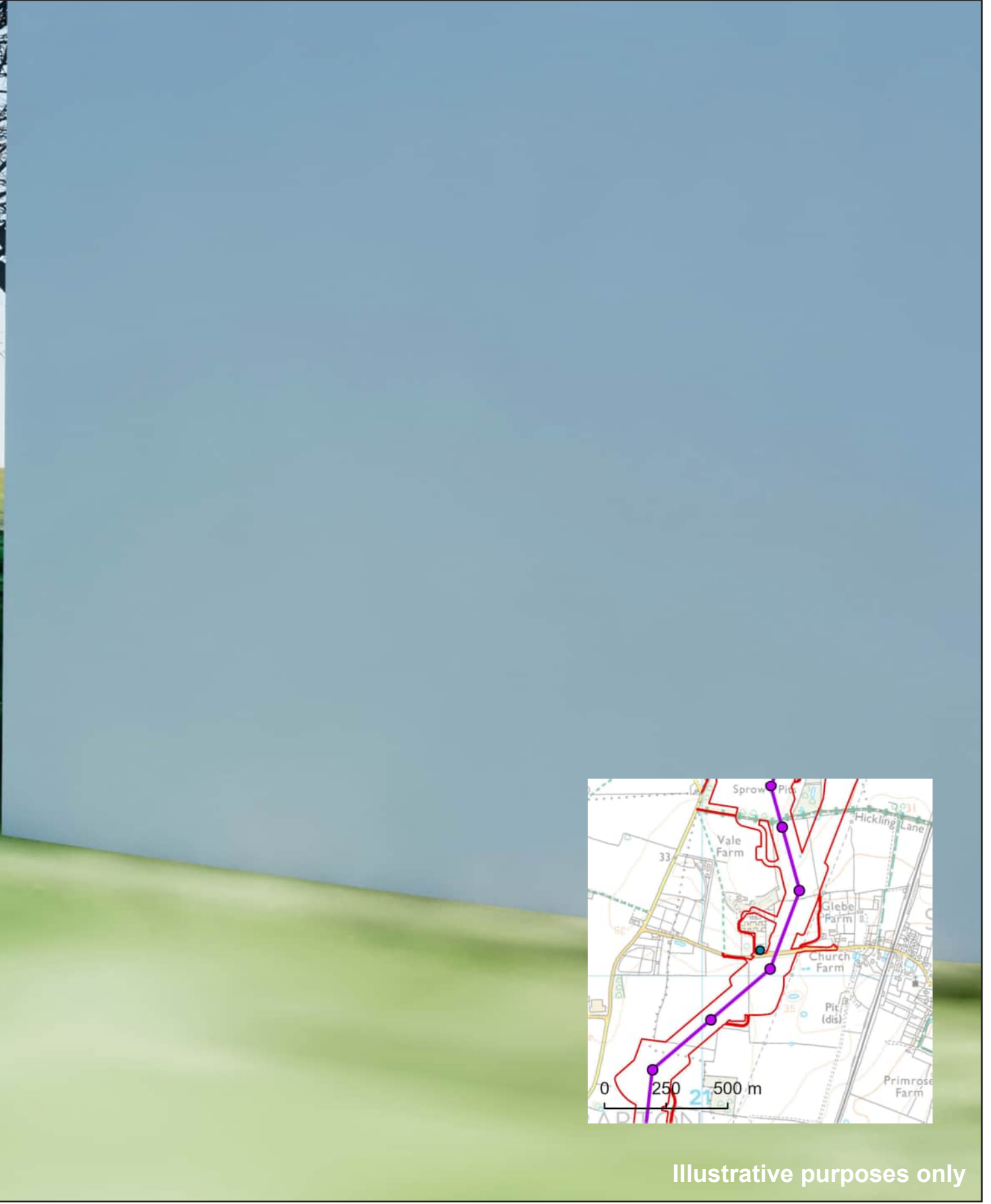
Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

Norwich to Tilbury
Figure: A13.4.2Ac (iii)
 Viewpoint VP3: A3 - 1 The Vale

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Digital 3D Model



Illustrative purposes only



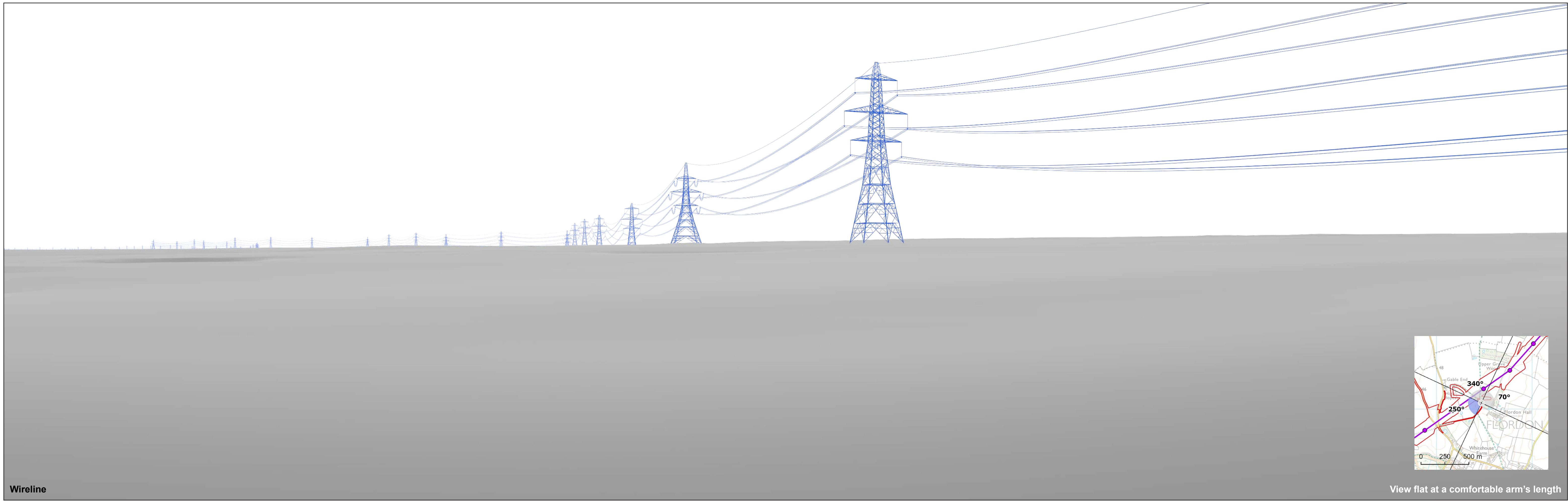
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 AOD: 36.72 m
 Horizontal field of view: 90° (cylindrical projection)
 Principal distance: 522 mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 260 mm

Modelling Assumptions:
 1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
 2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
 3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

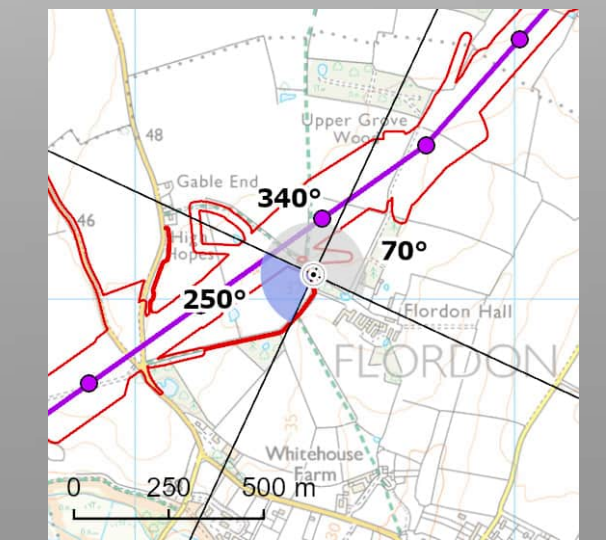
Notes:
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 2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ac (iii)_b
 Viewpoint VP3: A3 - 1 The Vale

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Wireline



View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



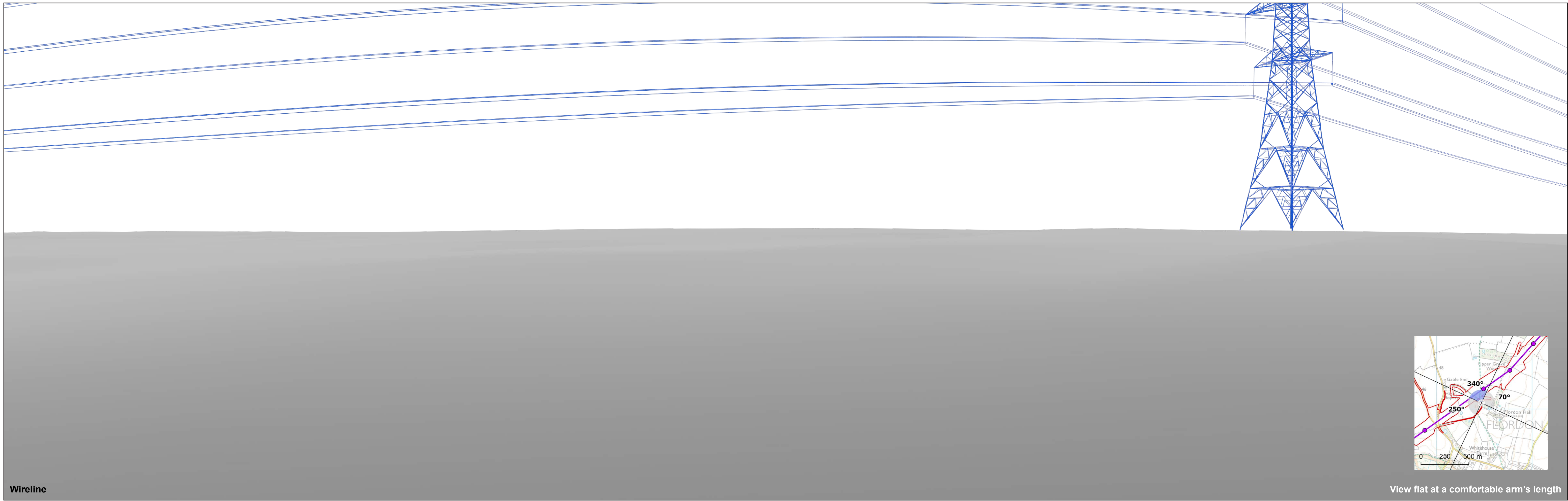
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AOD: 40.23 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

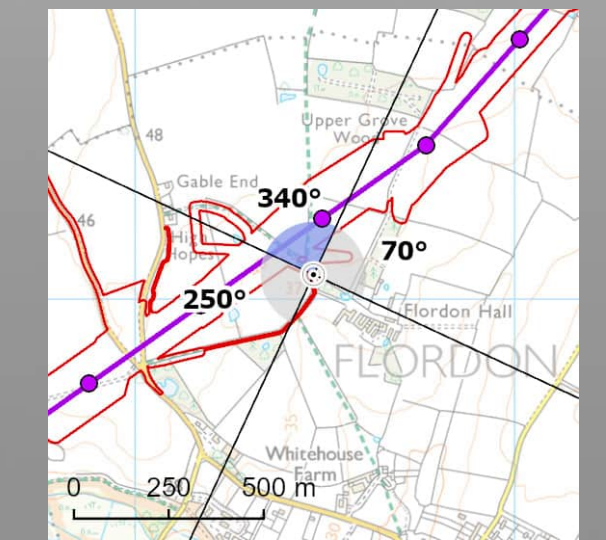
Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Aa (vi)_b
Viewpoint VP6: A6 - 72 & 73 Flordon Hall Cottage

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Wireline

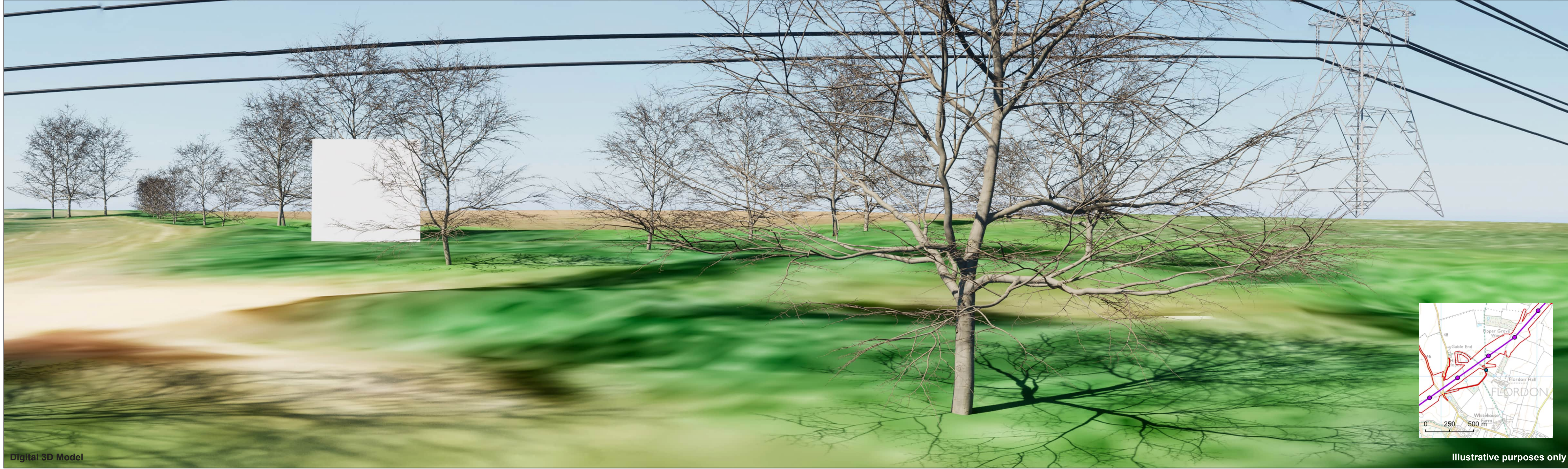


View flat at a comfortable arm's length

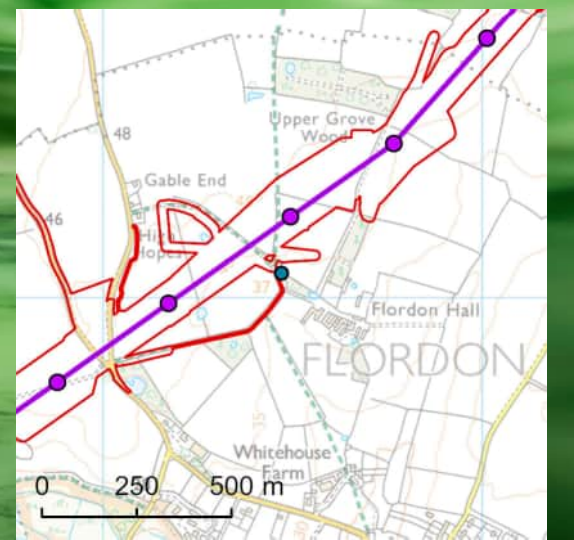
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Direction of view:	340°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	149m	Correct printed image size:	820 x 260 mm

Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

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Digital 3D Model



Illustrative purposes only



OS reference: 618464E 298073N
AOD: 40.23 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

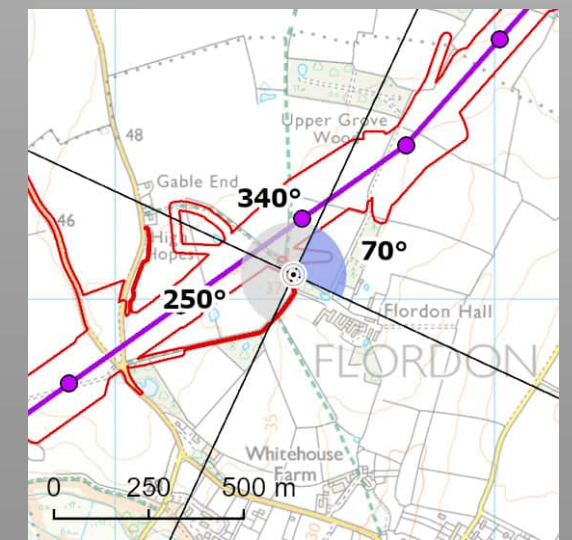
Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ab (vi)_b
Viewpoint VP6: A6 - 72 & 73 Flordon Hall Cottage

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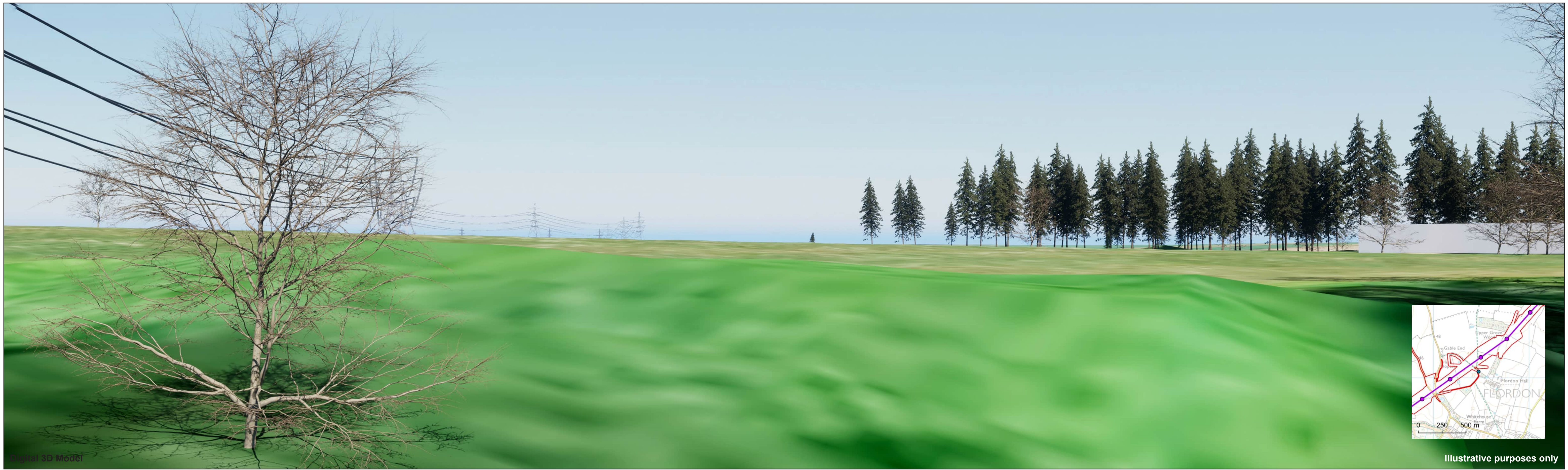


Wireline

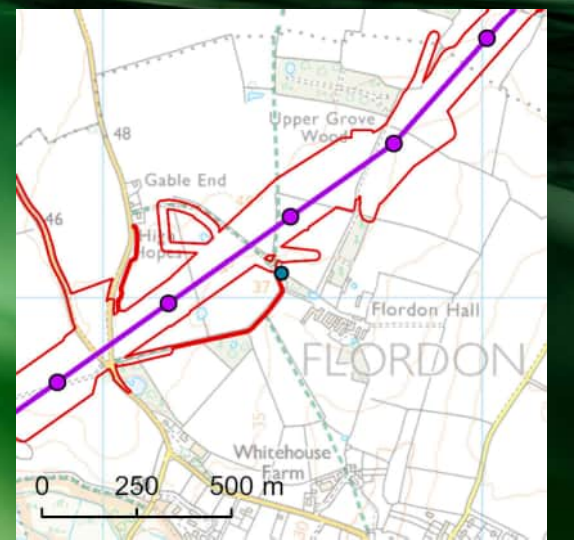


View flat at a comfortable arm's length

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Digital 3D Model



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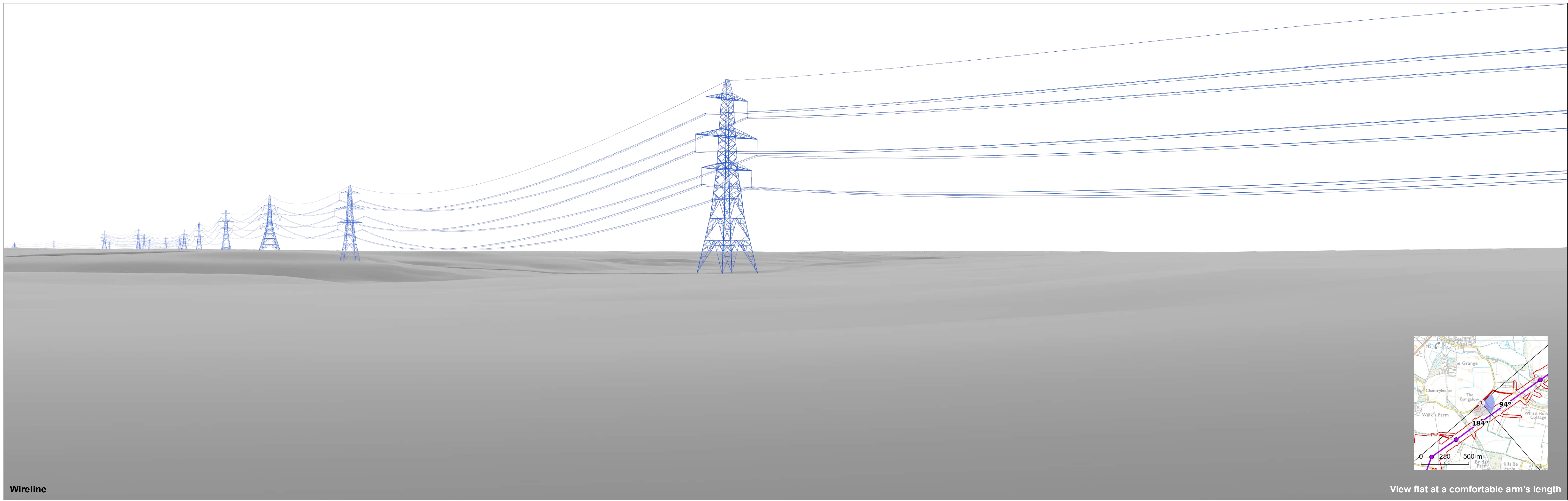
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AOD:	40.23 m	Principal distance:	522 mm
		Paper size:	841 x 297 mm (half A1)
		Correct printed image size:	820 x 260 mm

Modelling Assumptions:
 1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
 2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
 3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

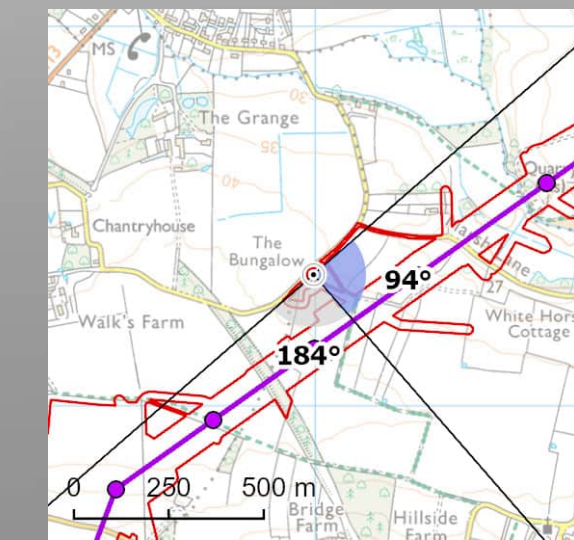
Notes:
 1) These indicative visualisations present digital tree models and building masses
 2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ac (vi)_b
Viewpoint VP6: A6 - 72 & 73 Flordon Hall Cottage

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Wireline

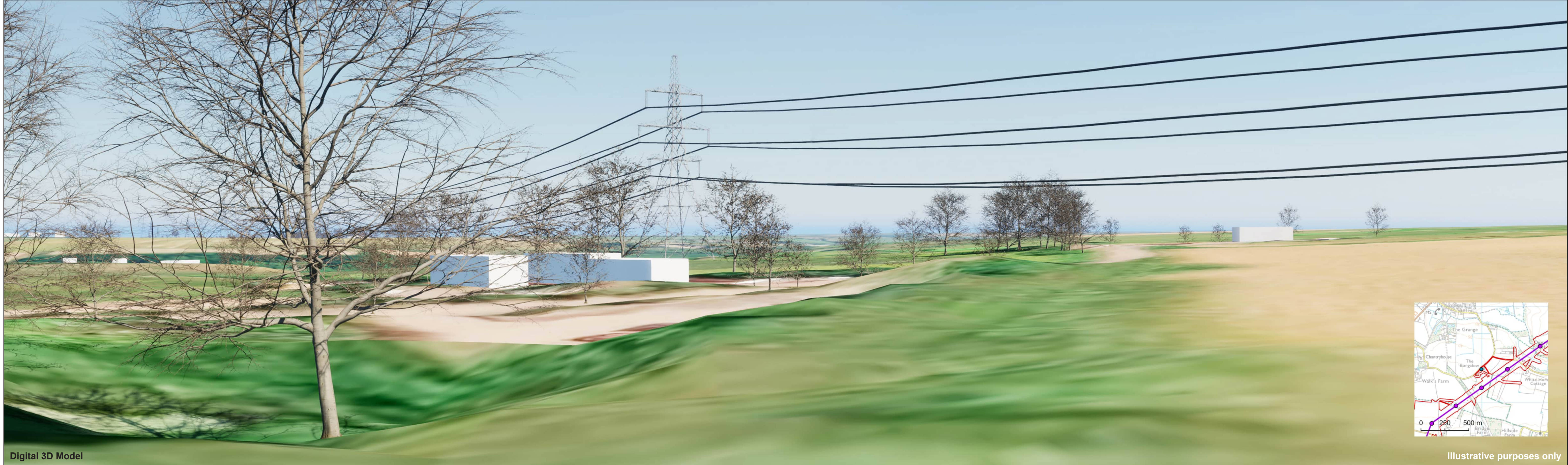


View flat at a comfortable arm's length

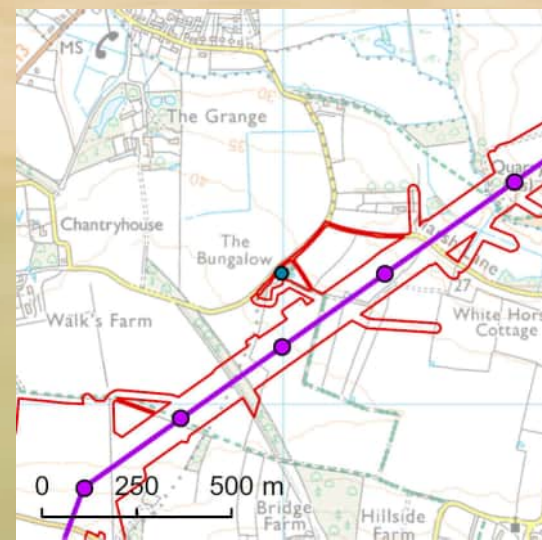
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AOD:	43.1 m	Principal distance:	522 mm
Direction of view:	94°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	194m	Correct printed image size:	820 x 260 mm

Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

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Digital 3D Model



Illustrative purposes only



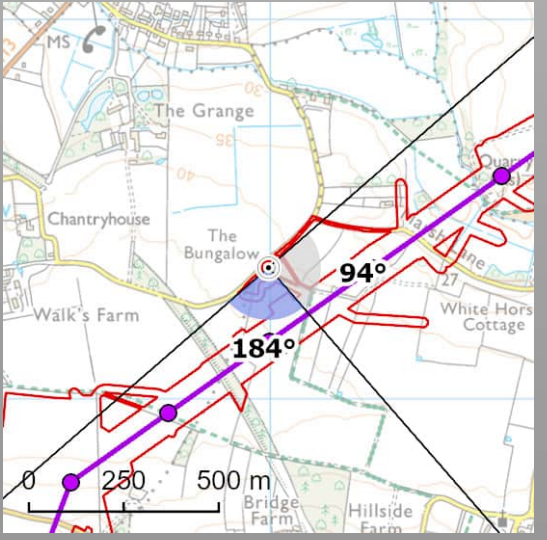
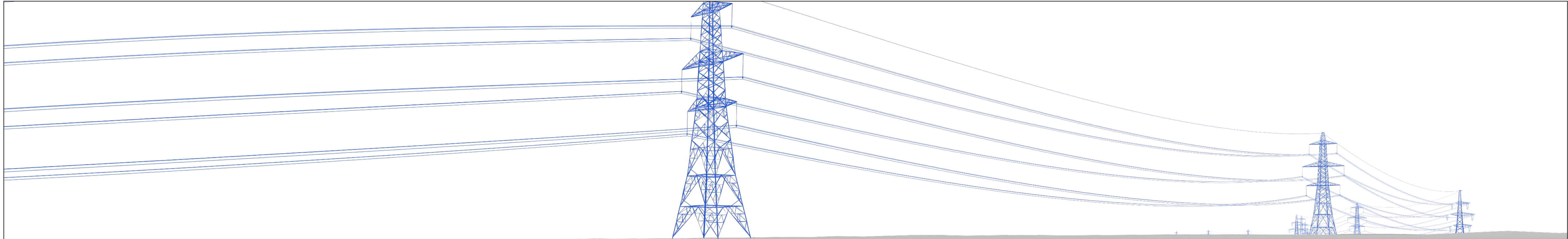
OS reference: 617007E 297330N
 AOD: 43.9 m
 Horizontal field of view: 90° (cylindrical projection)
 Principal distance: 522 mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 260 mm

Modelling Assumptions:
 1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
 2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
 3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
 1) These indicative visualisations present digital tree models and building masses
 2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Aa (vii)_b
 Viewpoint VP7: A7 - The Bungalow

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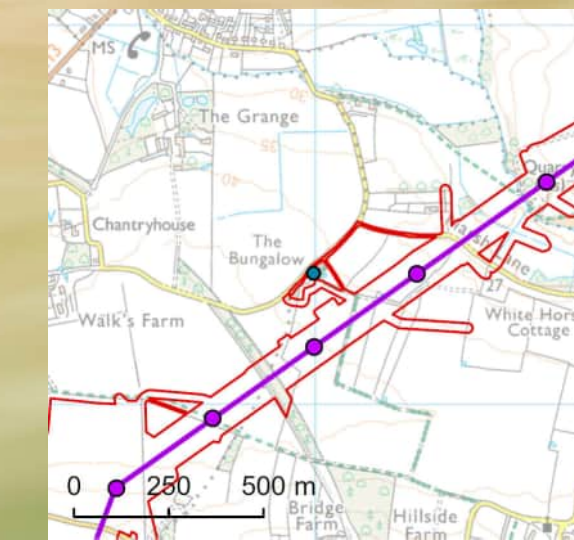
Wireline

View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



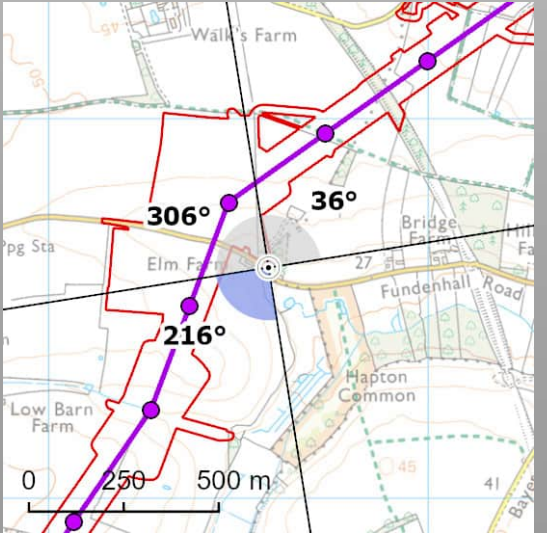
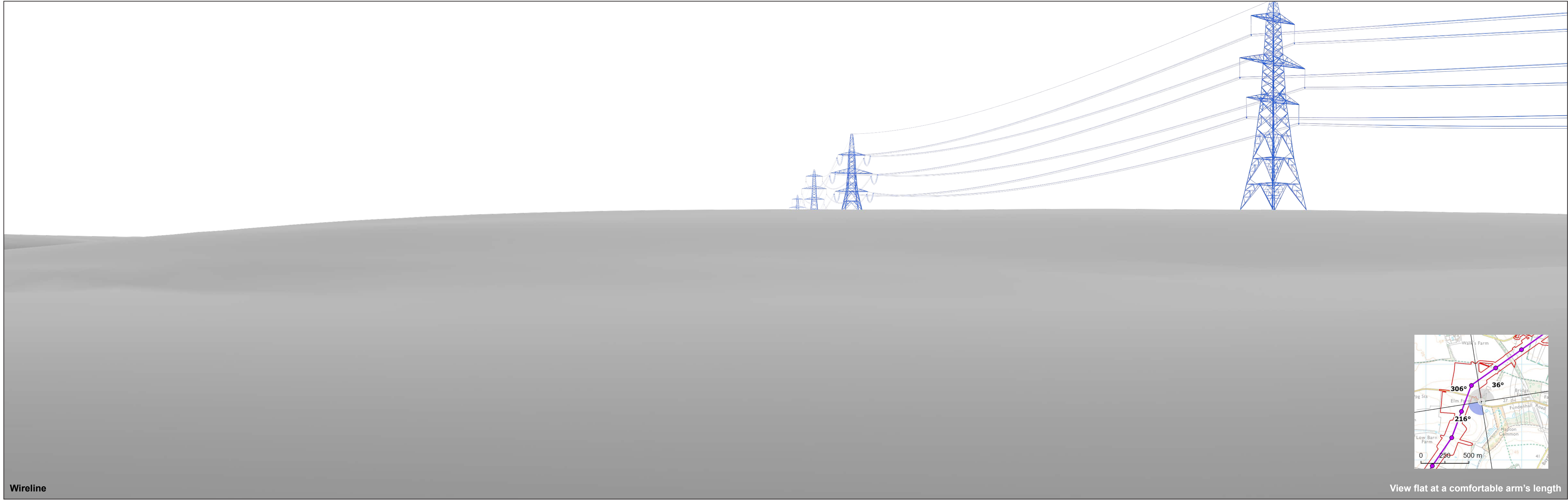
OS reference: 617007E 297330N
AOD: 43.9 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
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Notes:
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Norwich to Tilbury
Figure: A13.4.2Ab (vii)_b
Viewpoint VP7: A7 - The Bungalow

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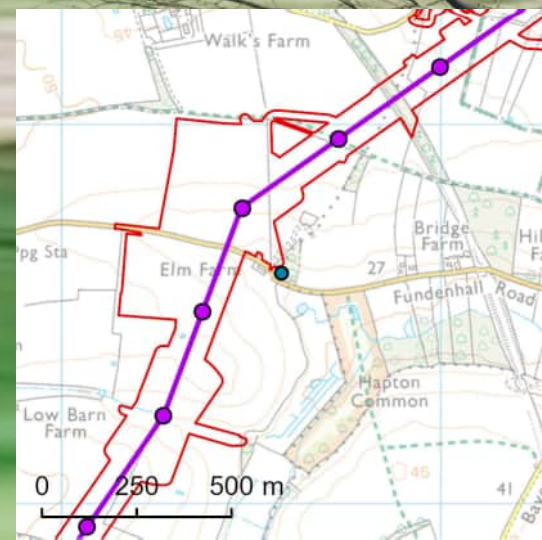
Wireline

View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



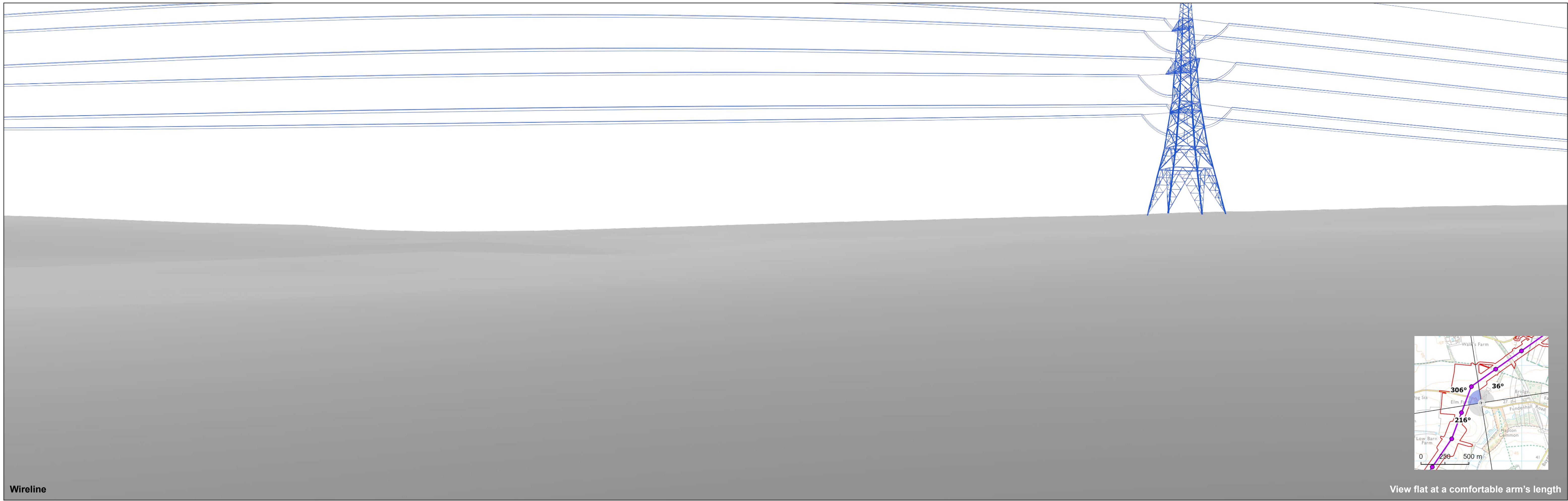
OS reference: 616567E 296622N
AOD: 33.52 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

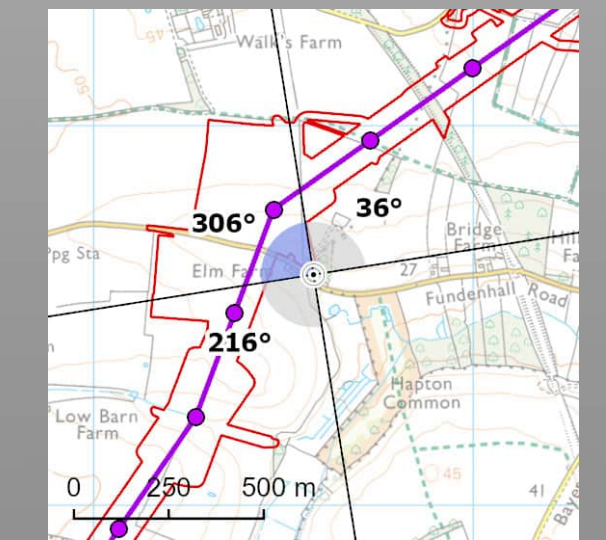
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Norwich to Tilbury
Figure: A13.4.2Aa (viii)_b
Viewpoint VP8: A8 - Elm Farm

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Wireline



View flat at a comfortable arm's length

OS reference:	616579E 296609N	Horizontal field of view:	90° (cylindrical projection)
AOD:	32.7 m	Principal distance:	522 mm
Direction of view:	306°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	200m	Correct printed image size:	820 x 260 mm

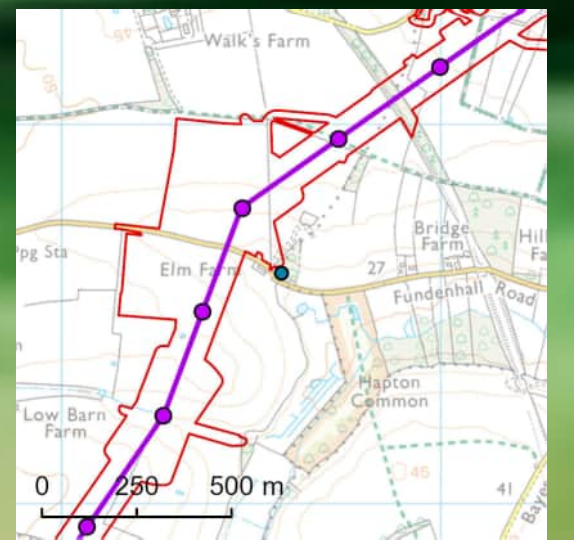
Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

Norwich to Tilbury
Figure: A13.4.2Ab (viii)
 Viewpoint VP8: A8 - Elm Farm

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Digital 3D Model



Illustrative purposes only



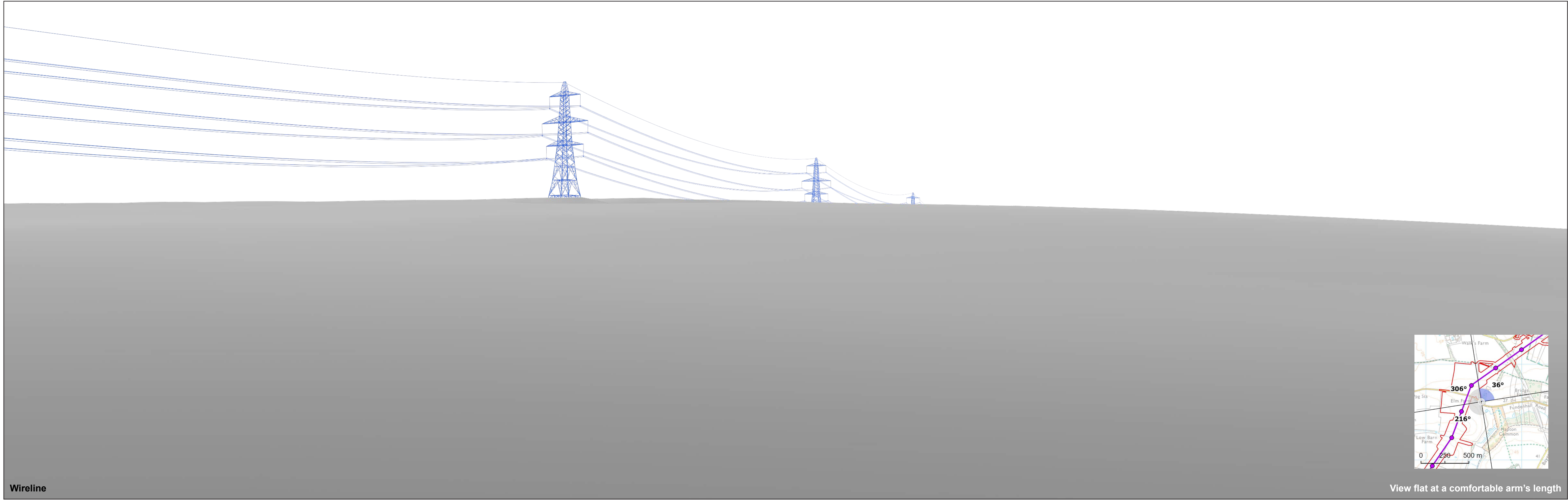
OS reference: 616567E 296622N
AOD: 33.52 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

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2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

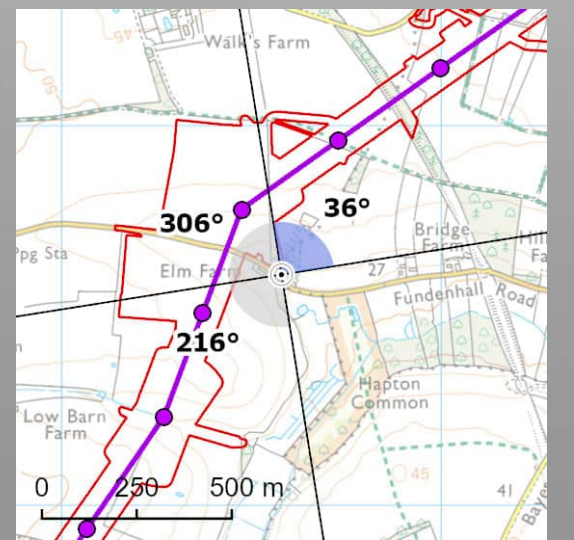
Notes:
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Norwich to Tilbury
Figure: A13.4.2Ab (viii)_b
Viewpoint VP8: A8 - Elm Farm

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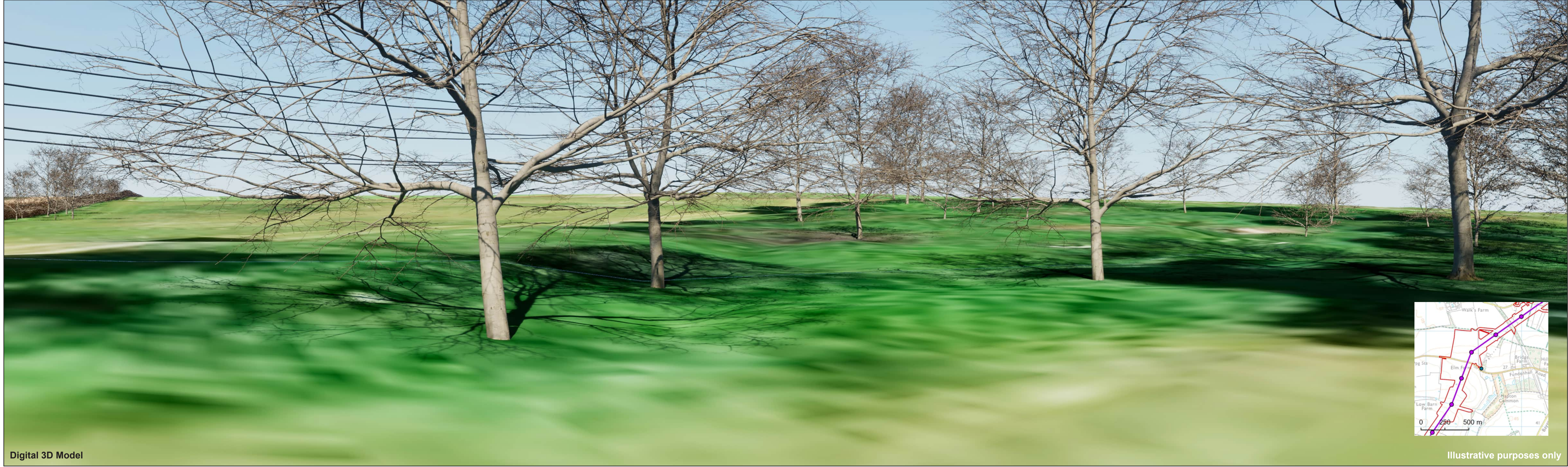


Wireline

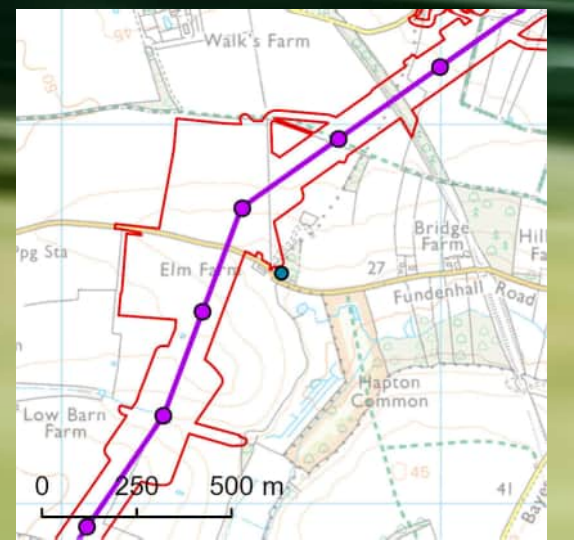


View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



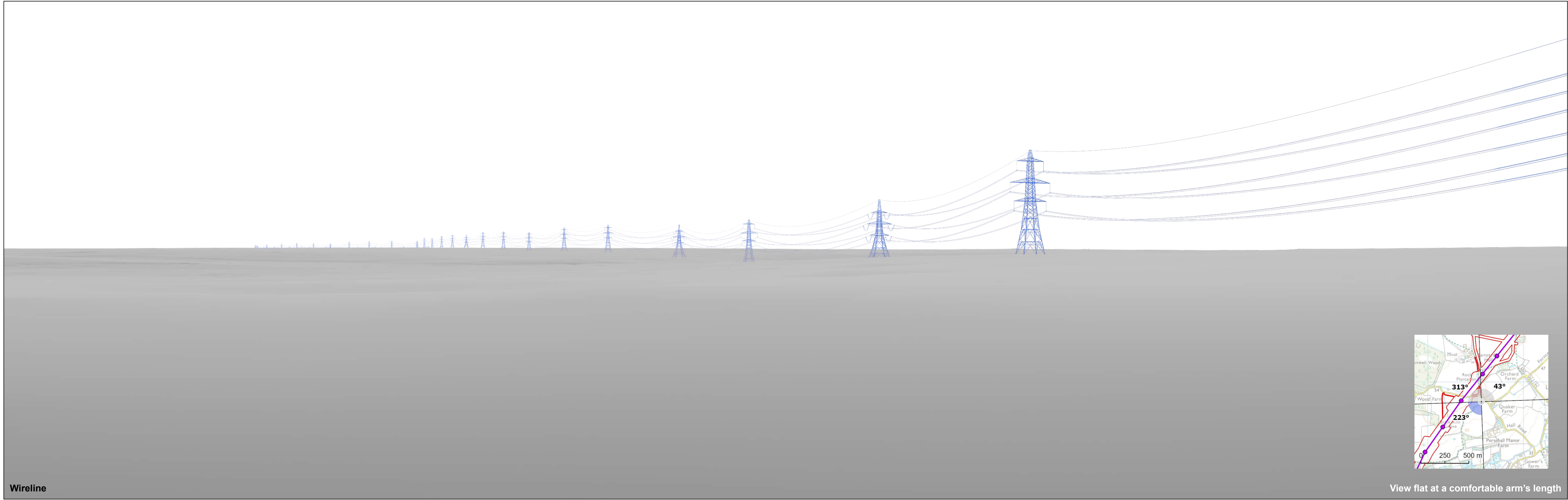
OS reference: 616567E 296622N
AOD: 33.52 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

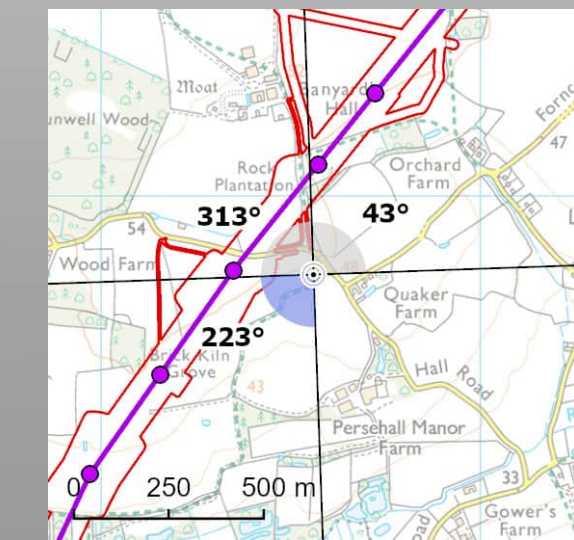
Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ac (viii)_b
Viewpoint VP8: A8 - Elm Farm

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Wireline

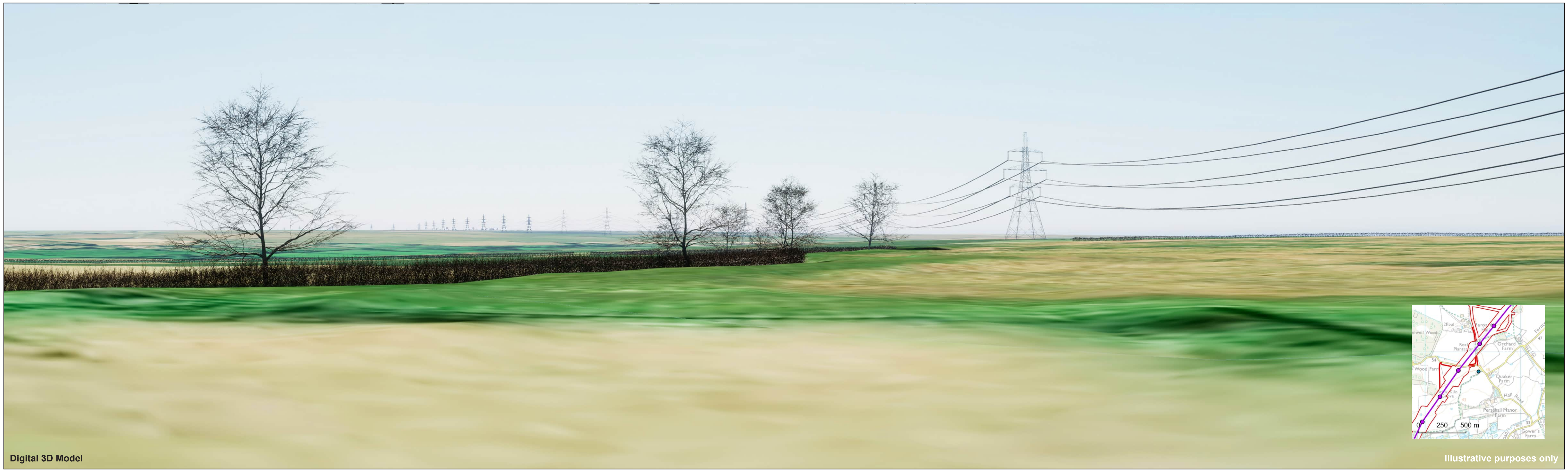


View flat at a comfortable arm's length

OS reference:	613560E 291794N	Horizontal field of view:	90° (cylindrical projection)
AOD:	51.5 m	Principal distance:	522 mm
Direction of view:	223°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	212m	Correct printed image size:	820 x 260 mm

Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

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Digital 3D Model



Illustrative purposes only



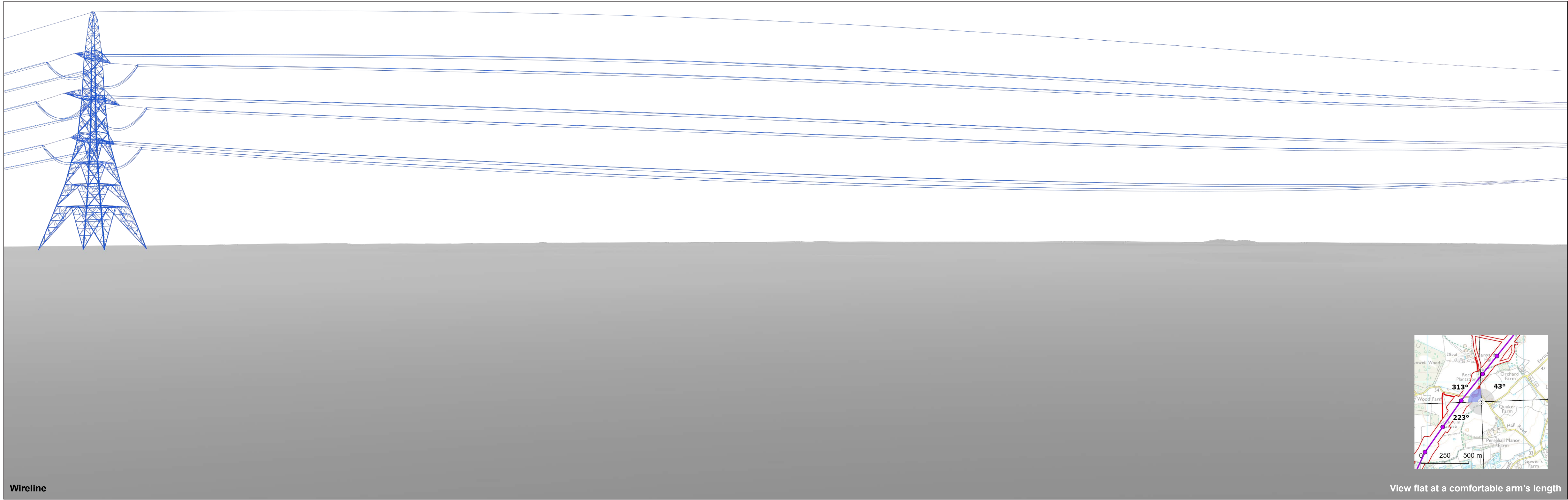
OS reference: 613546E 291789N
 AOD: 51.69 m
 Horizontal field of view: 90° (cylindrical projection)
 Principal distance: 522 mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 260 mm

Modelling Assumptions:
 1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
 2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
 3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

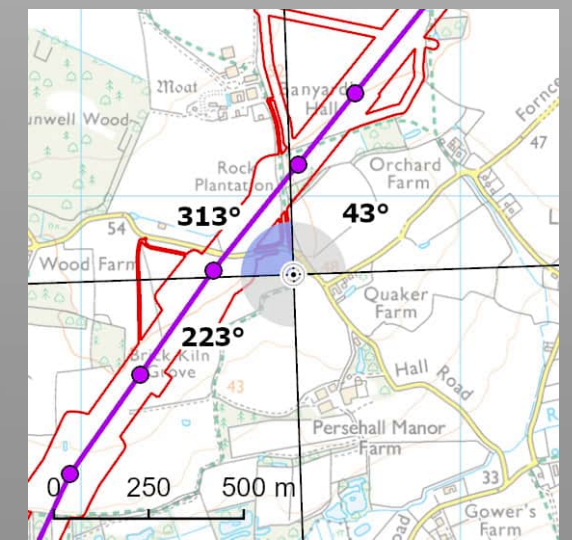
Notes:
 1) These indicative visualisations present digital tree models and building masses
 2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Aa (xii)_b
 Viewpoint VP12: A12 - West Lodge

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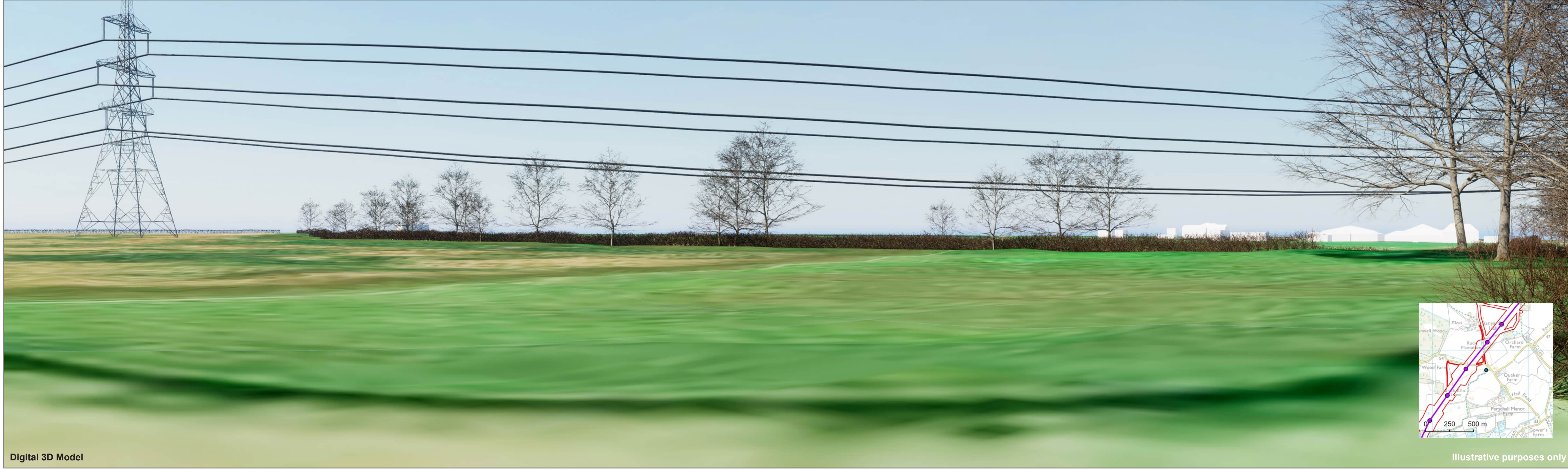


Wireline

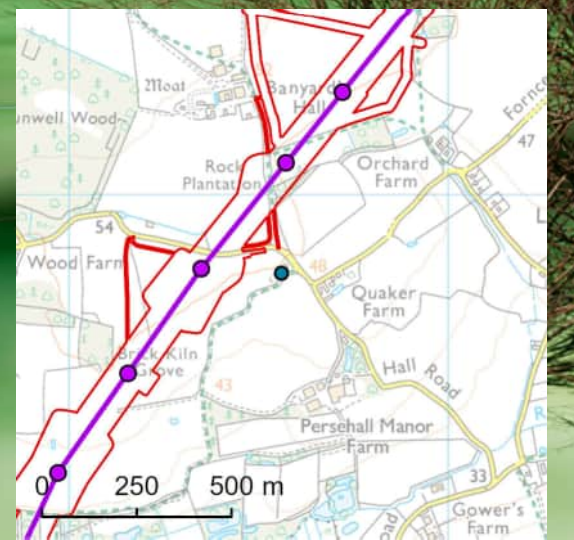


View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



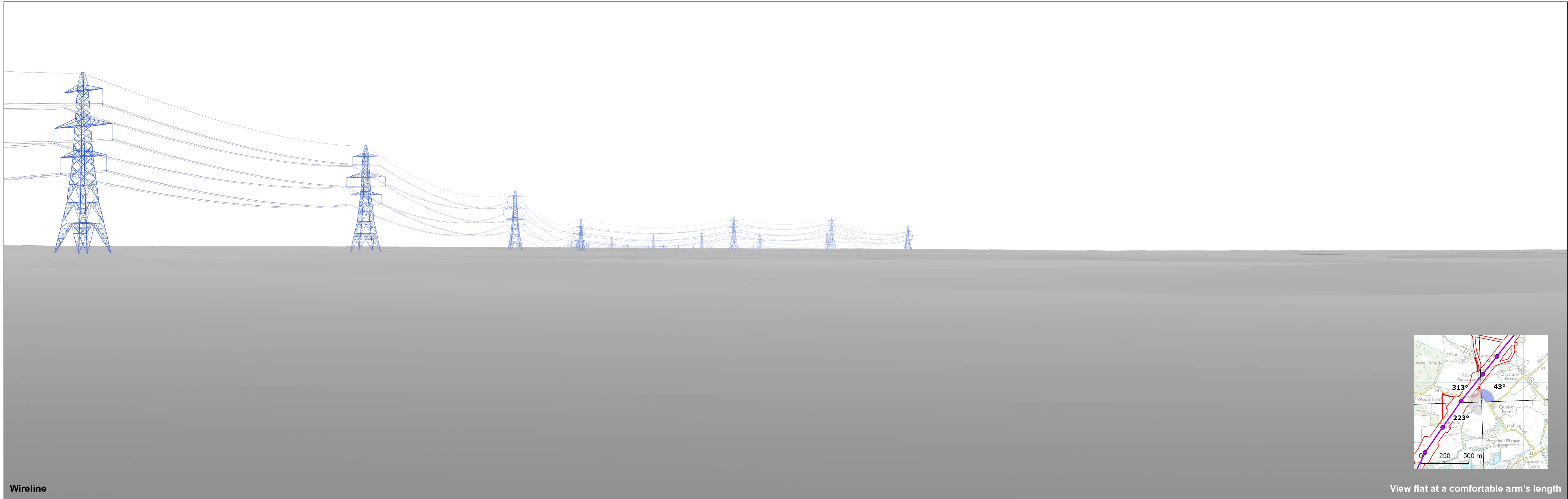
OS reference: 613546E 291789N
AOD: 51.69 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

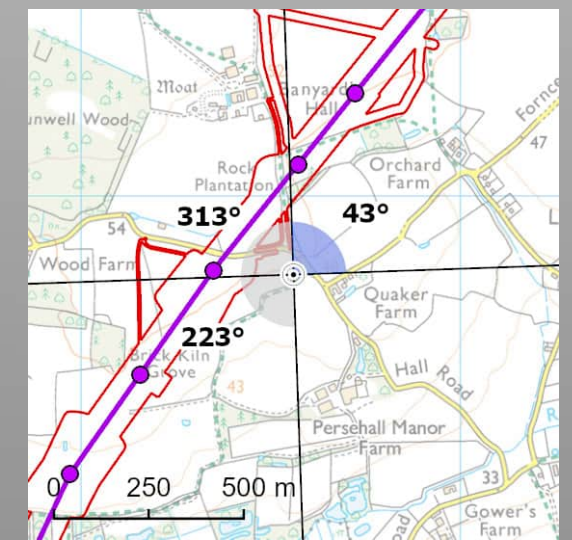
Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ab (xii)_b
Viewpoint VP12: A12 - West Lodge

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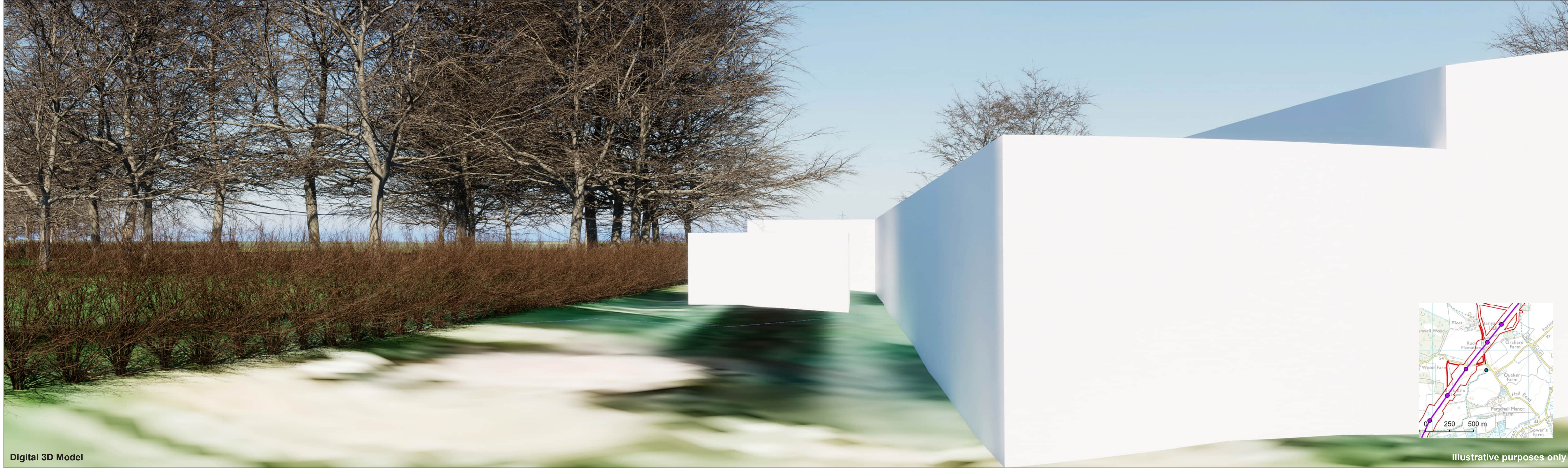


Wireline

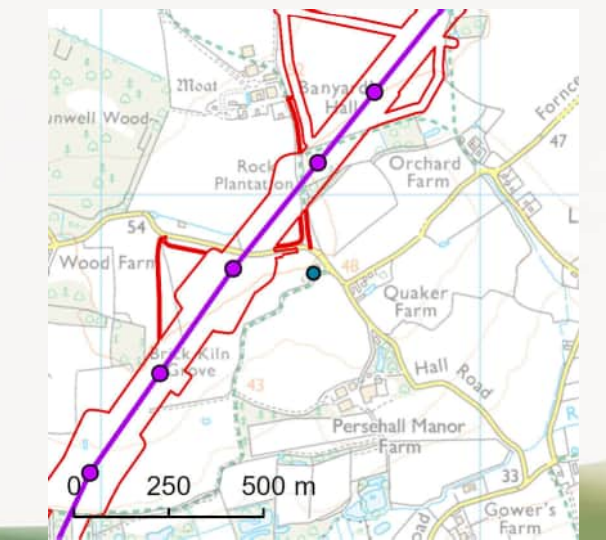


View flat at a comfortable arm's length

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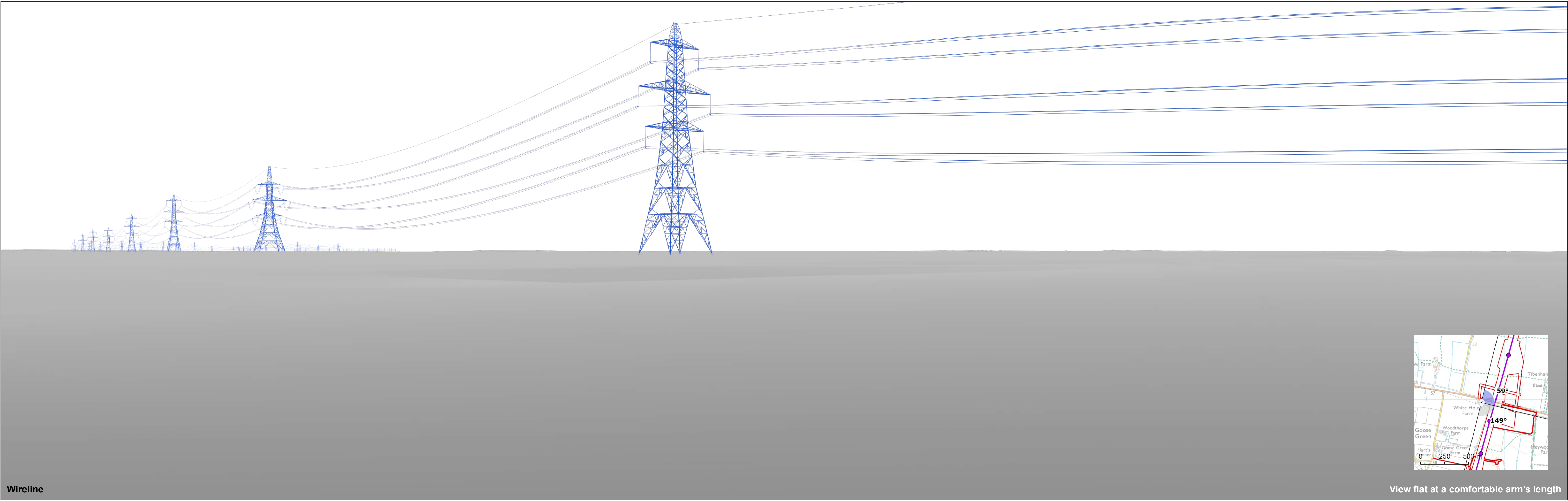


Digital 3D Model



Illustrative purposes only

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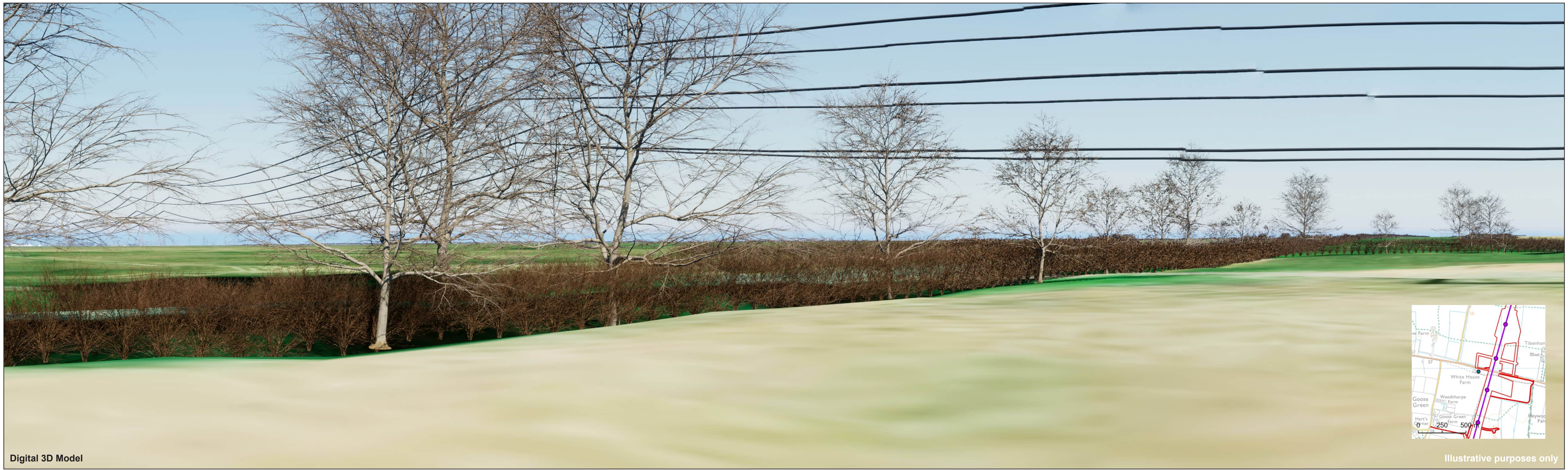
Wireline

View flat at a comfortable arm's length

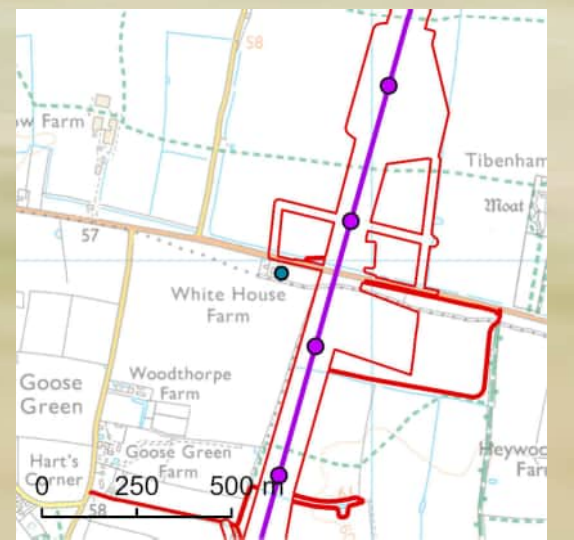
OS reference:	611761E 287968N	Horizontal field of view:	90° (cylindrical projection)
AOD:	60.2 m	Principal distance:	522 mm
Direction of view:	59°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	212m	Correct printed image size:	820 x 260 mm

Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

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Digital 3D Model



Illustrative purposes only



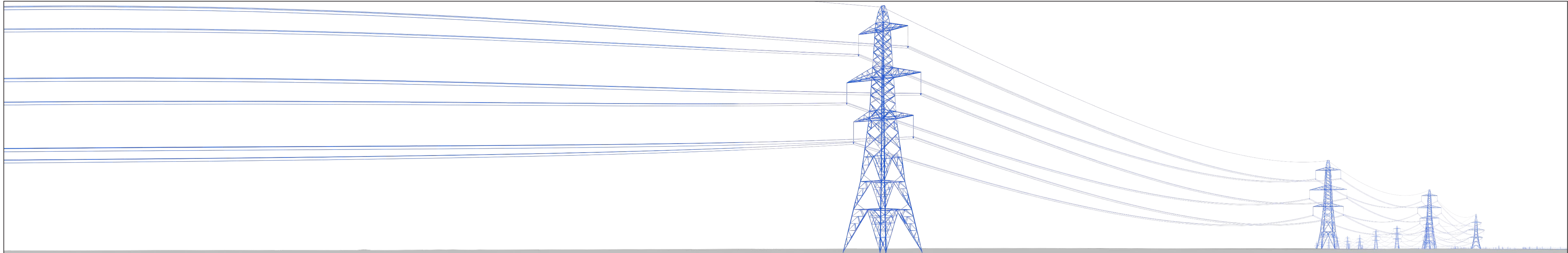
OS reference: 611784E 287976N
AOD: 60.6 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

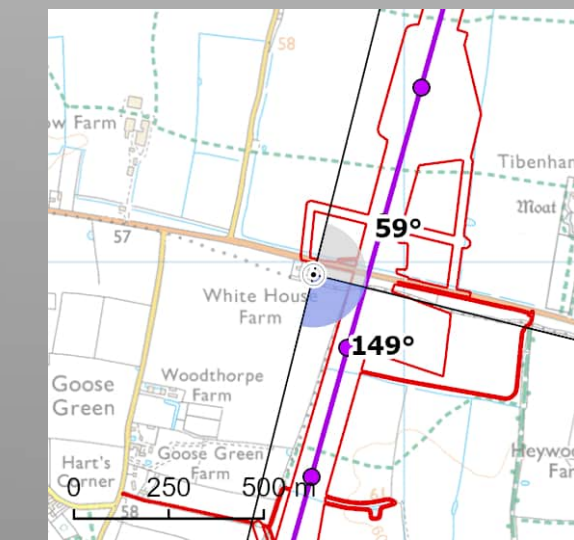
Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Aa (xiii)_b
Viewpoint VP13: A13 - White House Farm

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Wireline



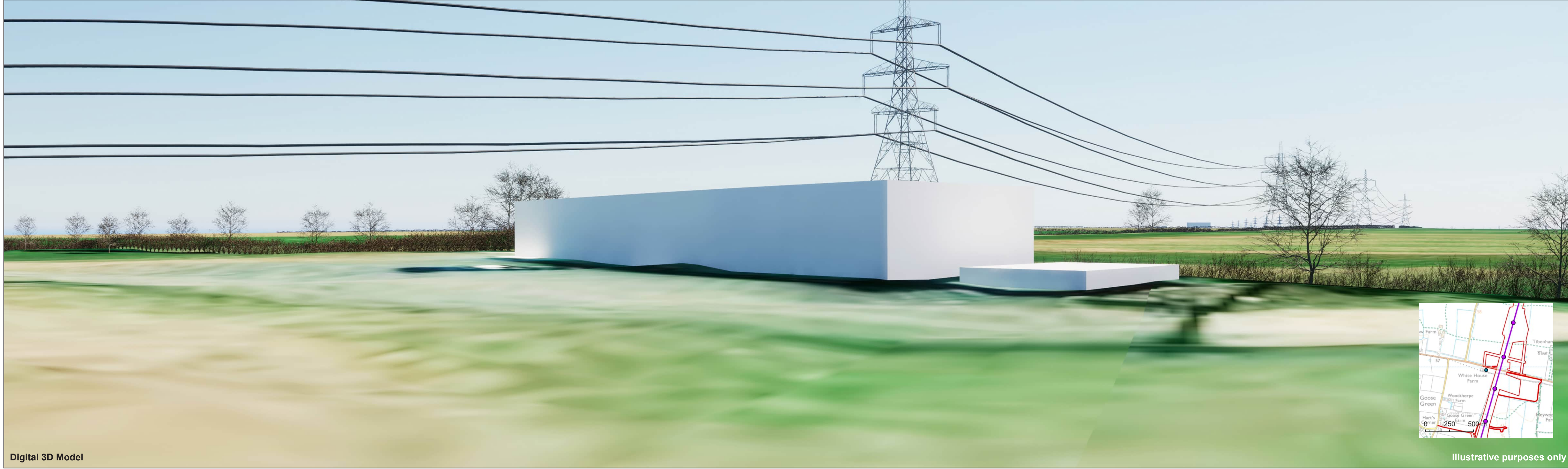
View flat at a comfortable arm's length

OS reference:	611761E 287968N	Horizontal field of view:	90° (cylindrical projection)
AOD:	60.2 m	Principal distance:	522 mm
Direction of view:	149°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	212m	Correct printed image size:	820 x 260 mm

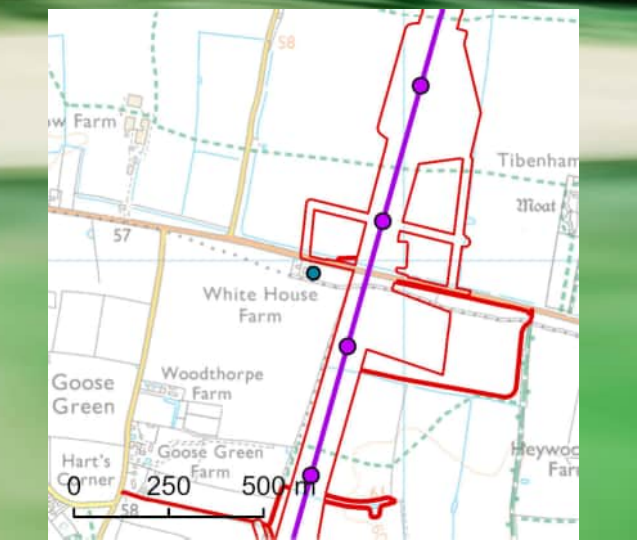
Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

Norwich to Tilbury
Figure: A13.4.2Ab (xiii)
 Viewpoint VP13: A13 - White House Farm

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Digital 3D Model



Illustrative purposes only



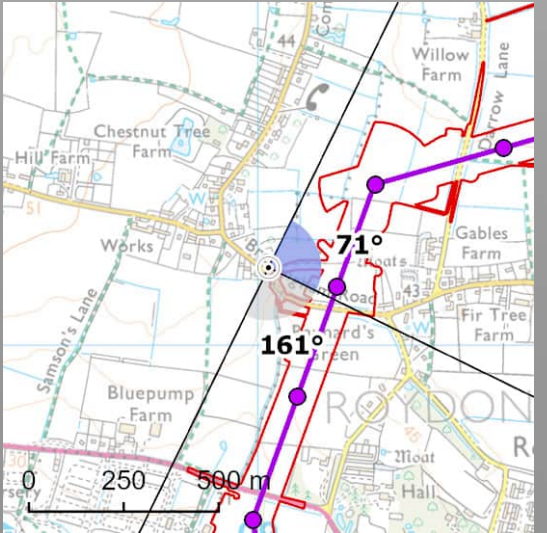
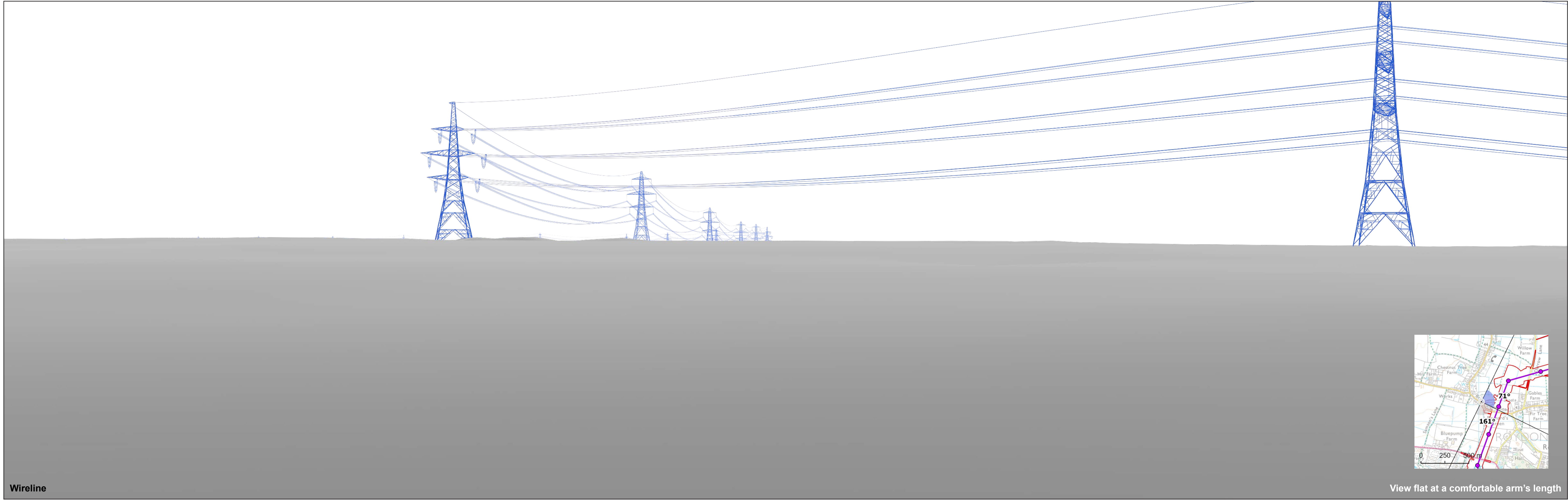
OS reference: 611784E 287976N
AOD: 60.6 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ab (xiii)_b
Viewpoint VP13: A13 - White House Farm

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Wireline

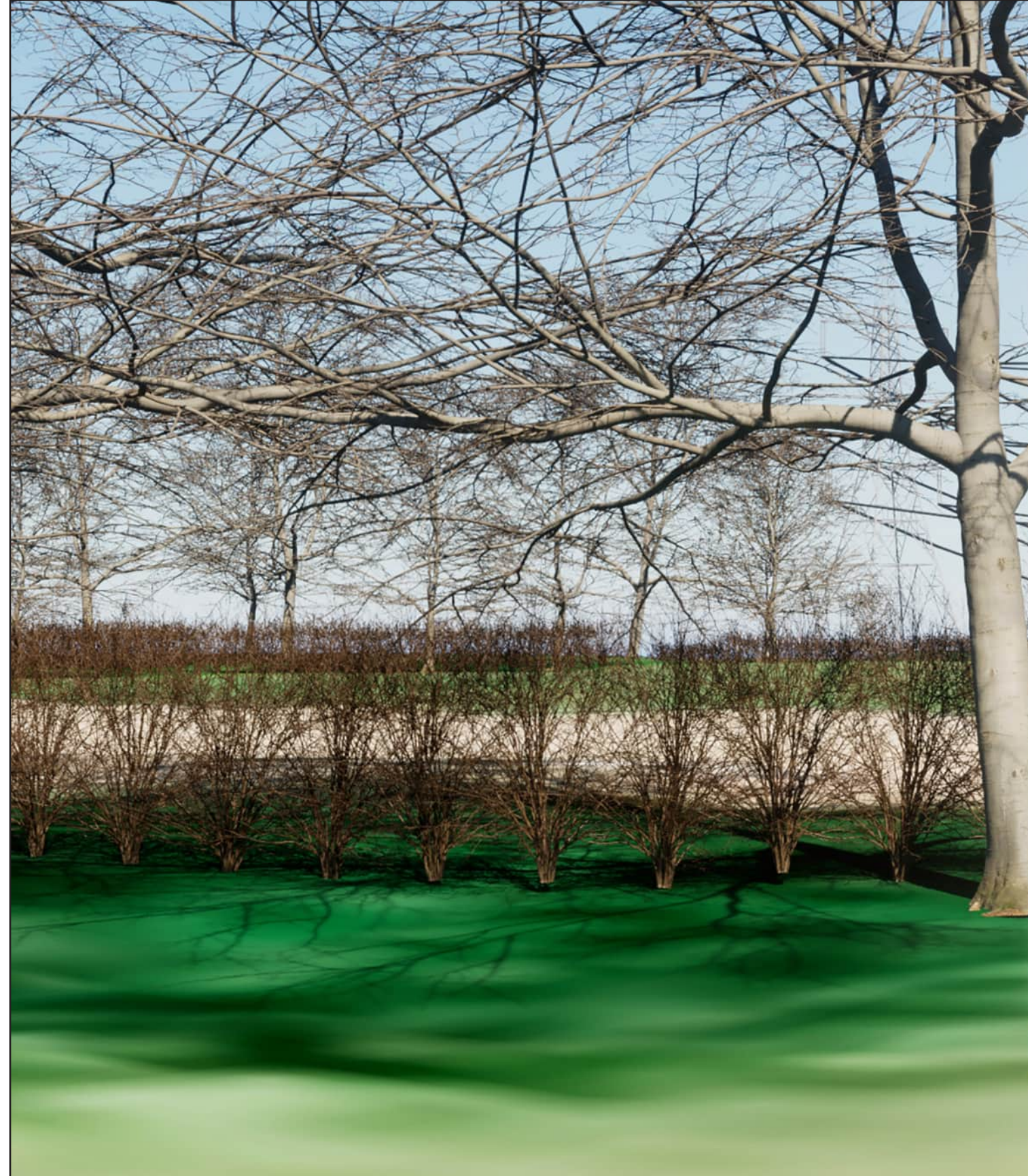
View flat at a comfortable arm's length

OS reference:	609028E 281206N	Horizontal field of view:	90° (cylindrical projection)
AOD:	43 m	Principal distance:	522 mm
Direction of view:	71°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	188m	Correct printed image size:	820 x 260 mm

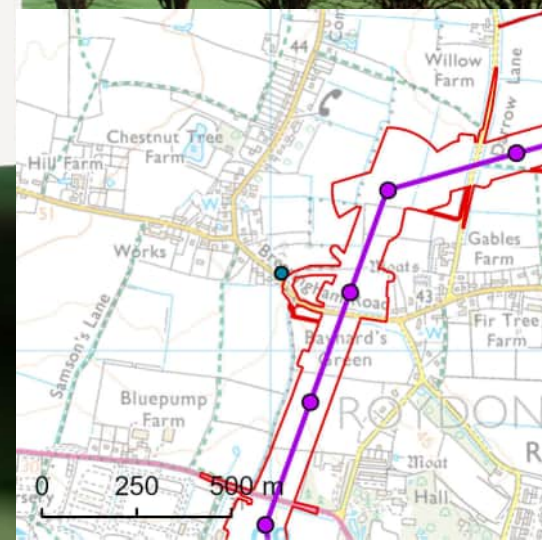
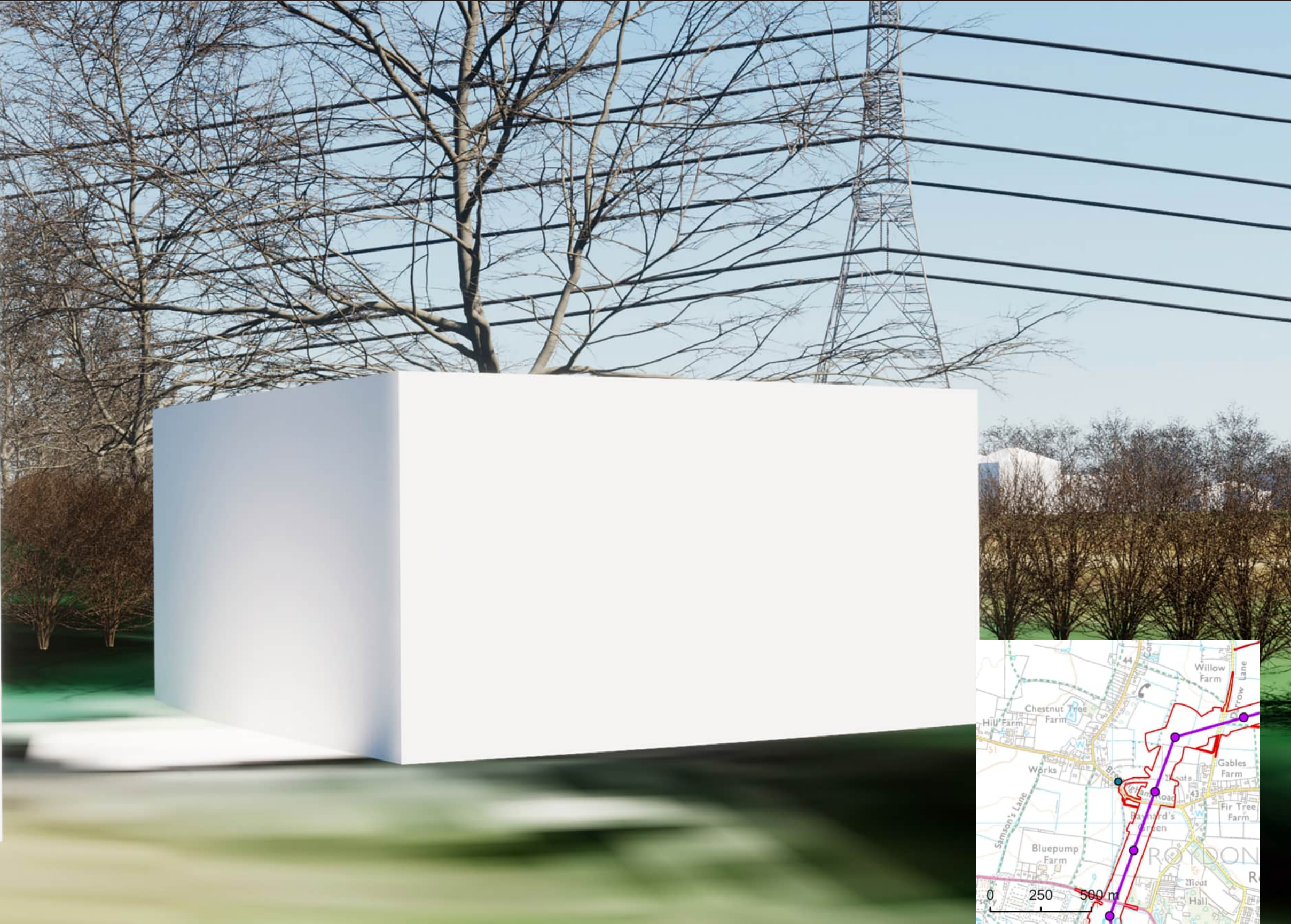
Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

Norwich to Tilbury
Figure: A13.4.2Aa (xvi)
Viewpoint VP16: A16 - 1 Bressingham Road

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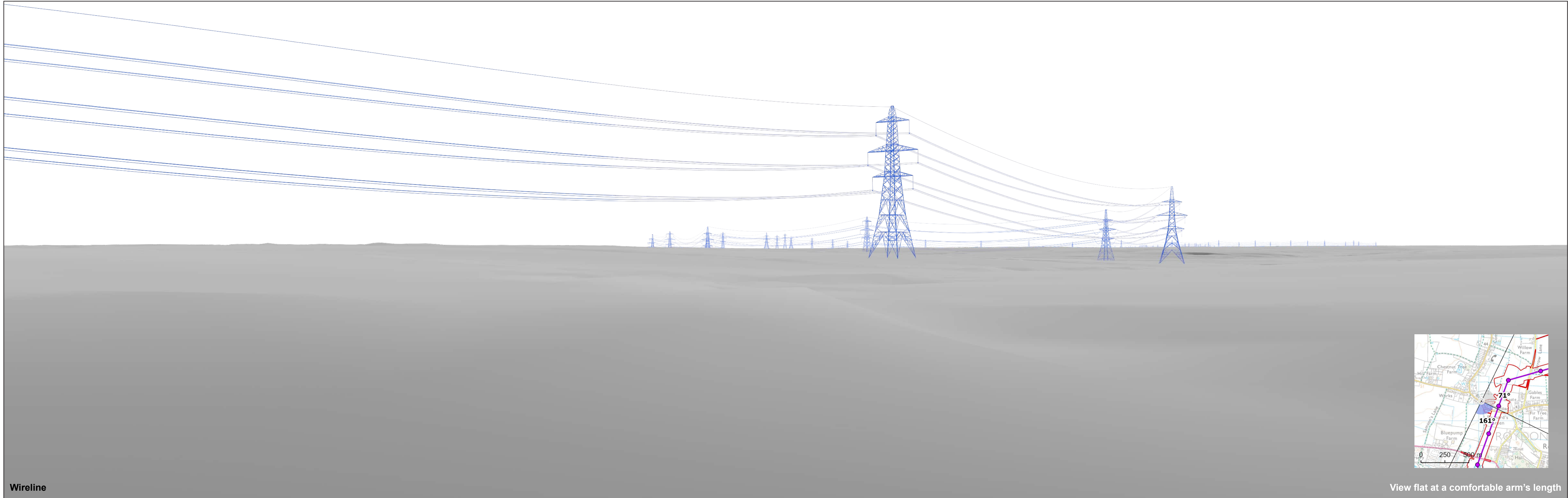


Digital 3D Model

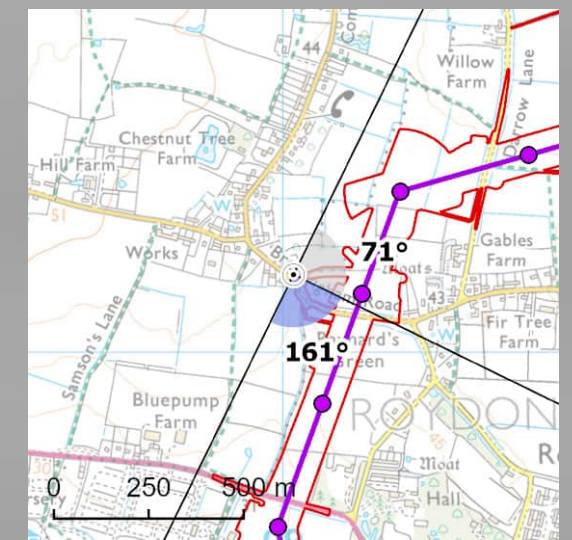


Illustrative purposes only

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Wireline



View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



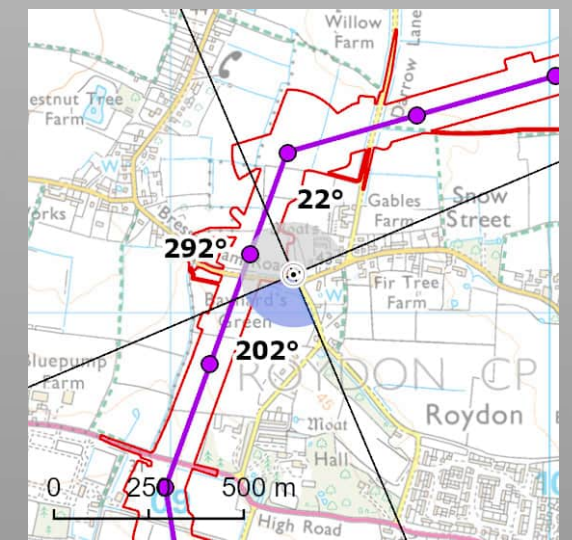
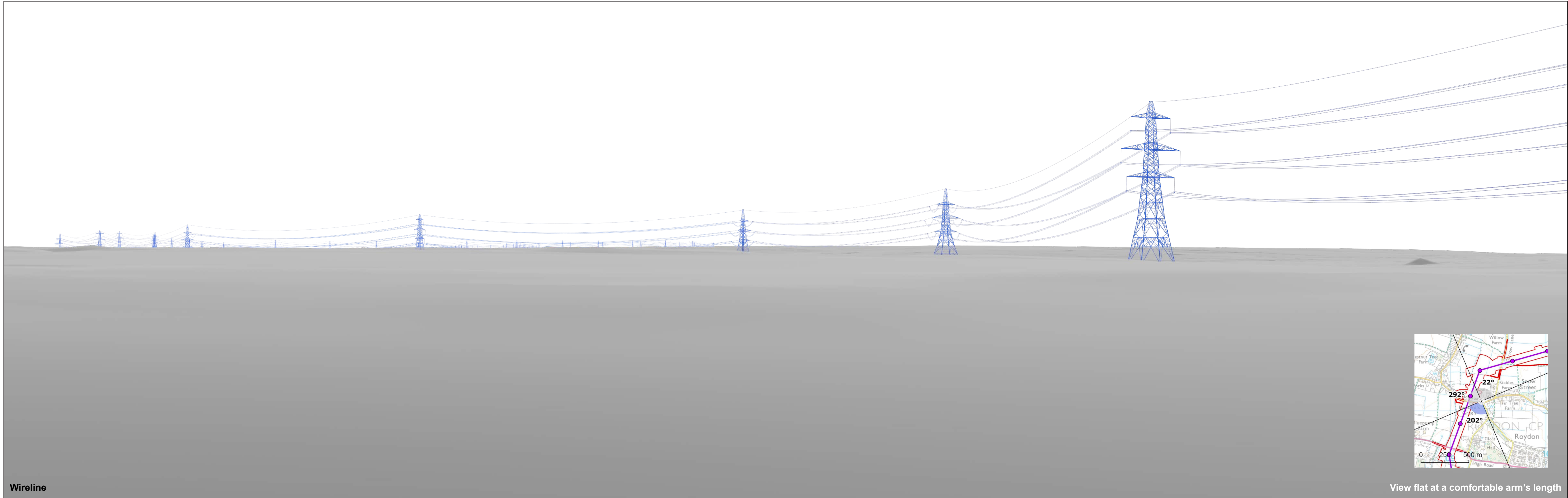
OS reference: 609041E 281209N
AOD: 43.41 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ab (xvi)_b
Viewpoint VP16: A16 - 1 Bressingham Road

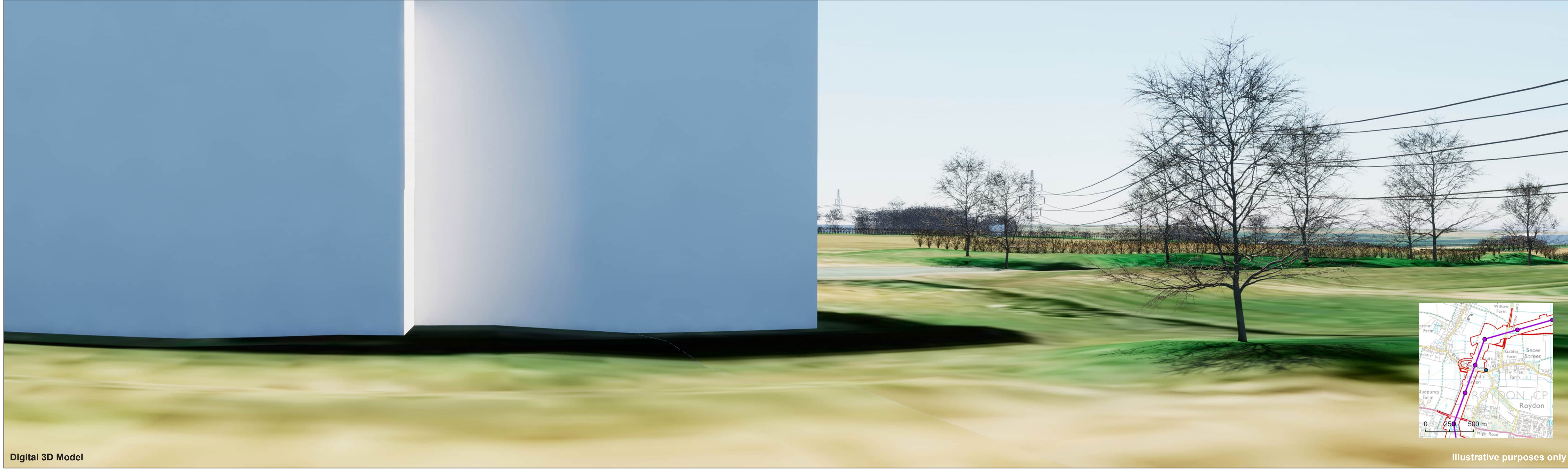
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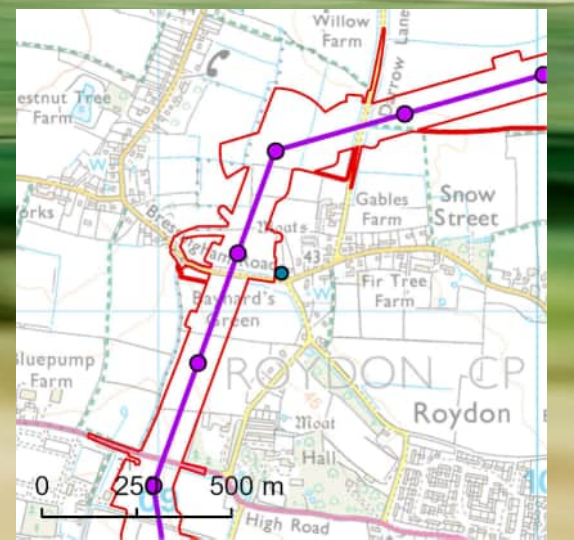
Wireline

View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



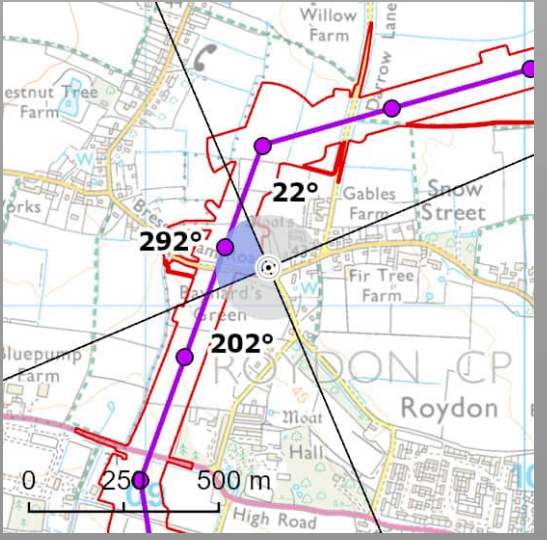
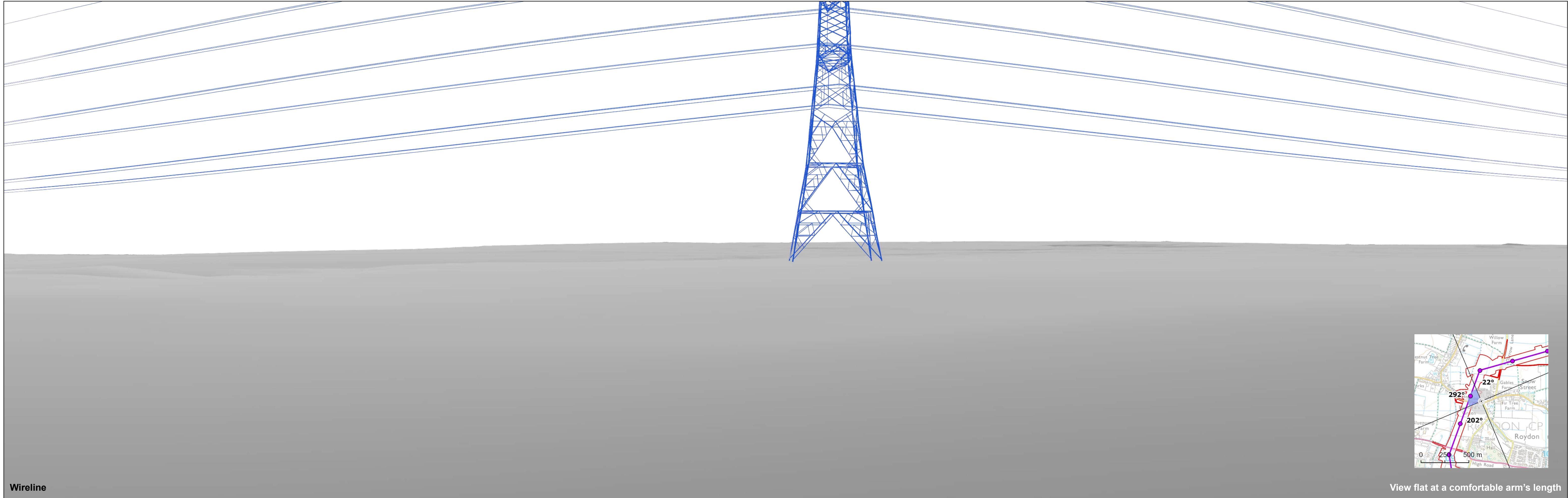
OS reference: 609322E 281125N
AOD: 45.7 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Aa (xix)_b
Viewpoint VP19: A19 - Russett Lodge & Two Farthings

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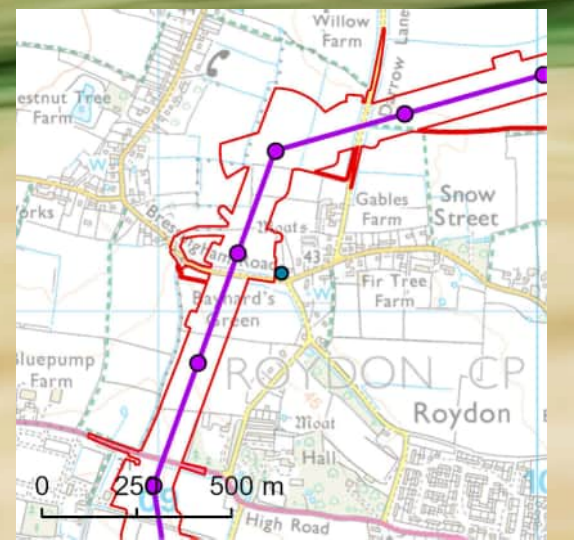
Wireline

View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



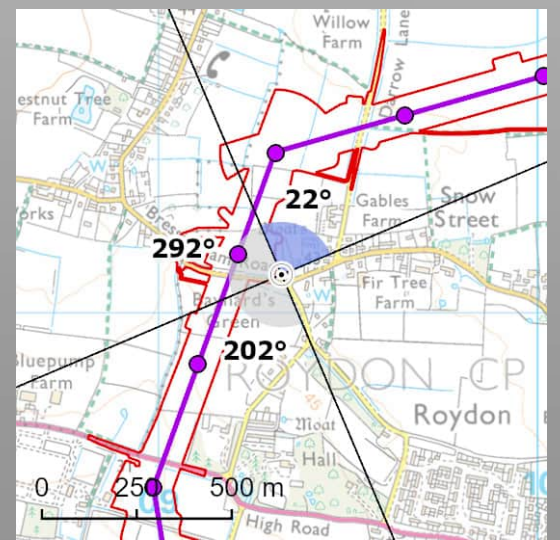
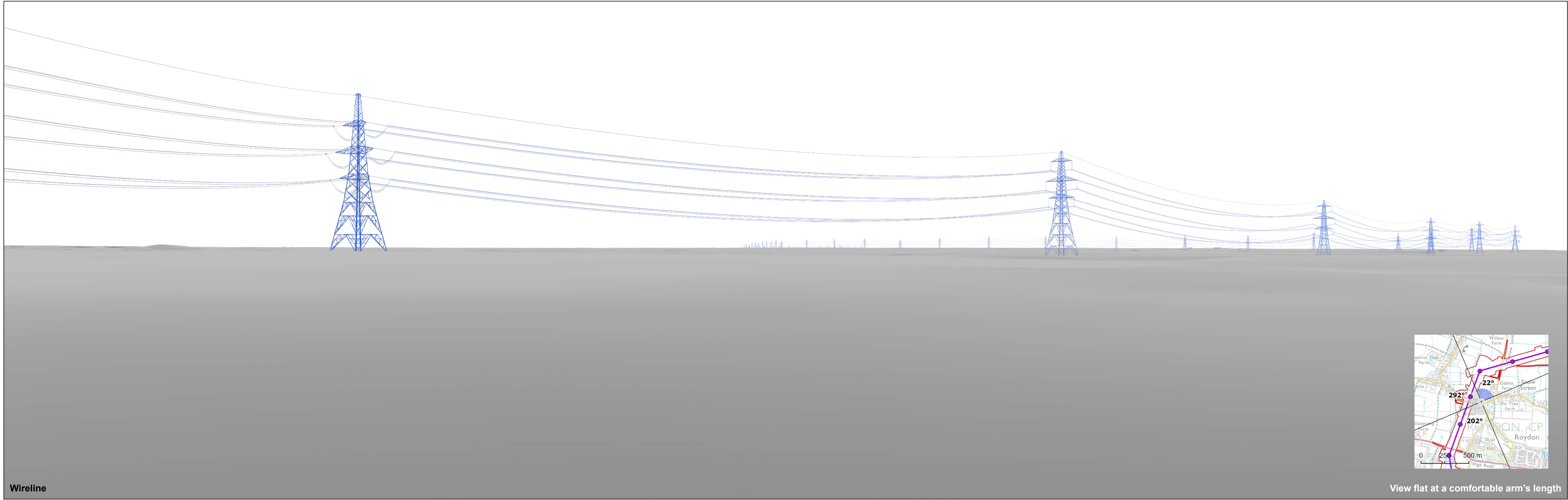
OS reference: 609322E 281125N
AOD: 45.7 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ab (xix)_b
Viewpoint VP19: A19 - Russett Lodge & Two Farthings

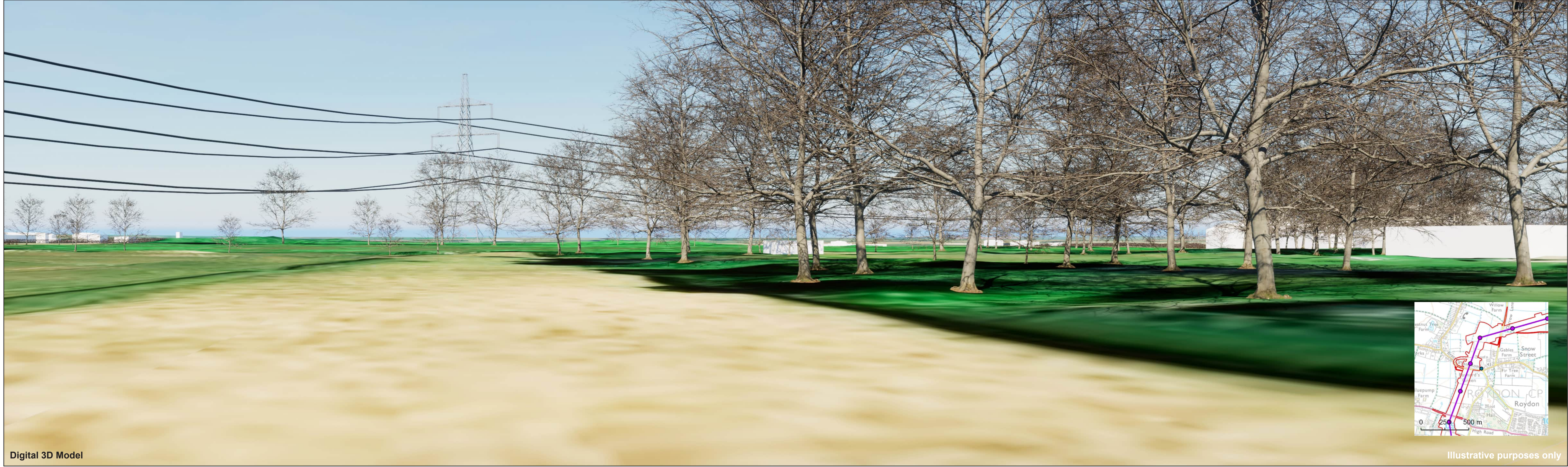
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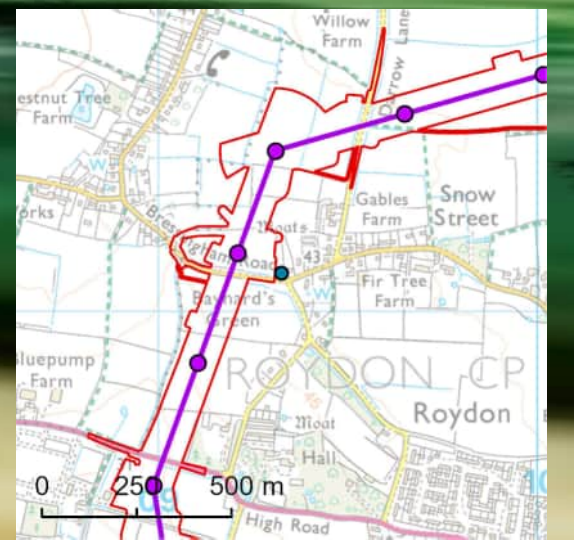
Wireline

View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



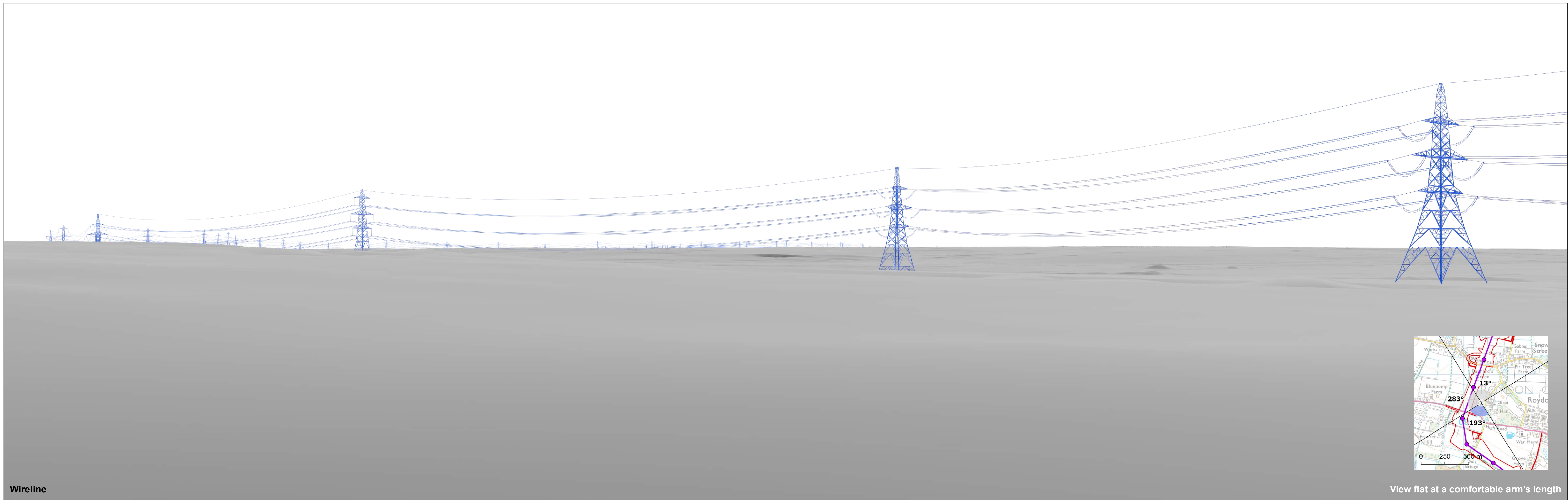
OS reference: 609322E 281125N
AOD: 45.7 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Viewpoint VP19: A19 - Russett Lodge & Two Farthings
Norwich to Tilbury
Figure: A13.4.2Ac (xix)_b

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Wireline

View flat at a comfortable arm's length

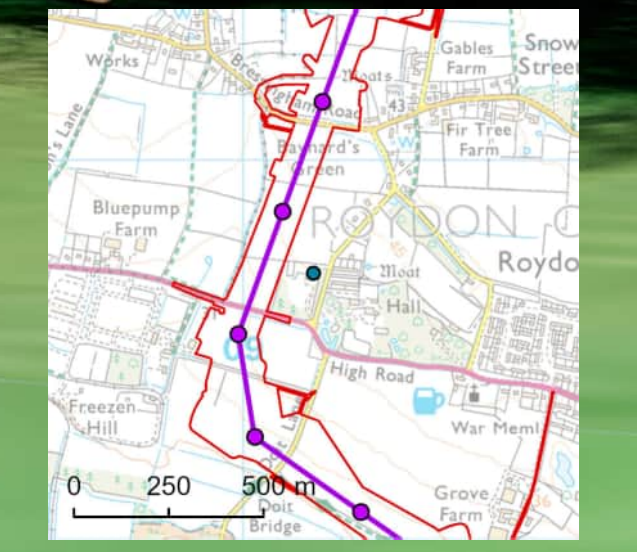
OS reference:	609185E 280703N	Horizontal field of view:	90° (cylindrical projection)
AOD:	41.6 m	Principal distance:	522 mm
Direction of view:	193°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	180m	Correct printed image size:	820 x 260 mm

Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

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Digital 3D Model



Illustrative purposes only



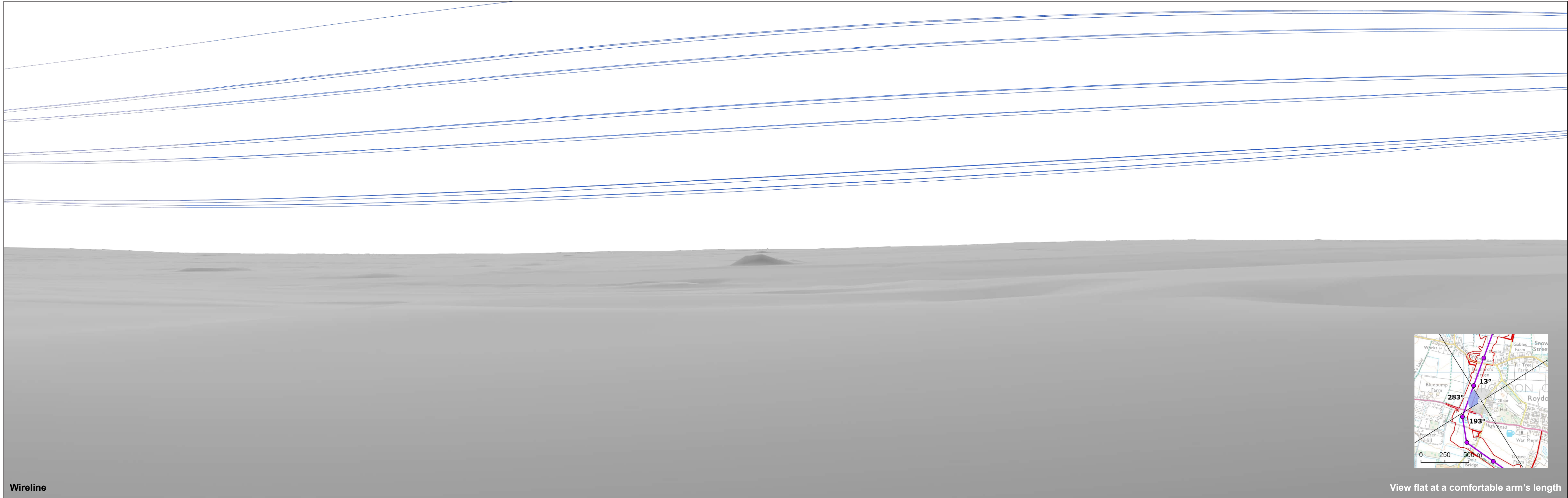
OS reference: 609160E 280673N
AOD: 40.18 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

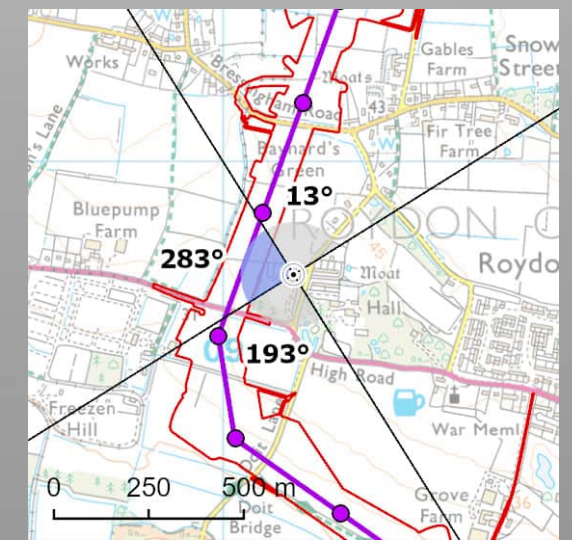
Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Aa (xxiv)_b
Viewpoint VP24: A24 - White Lodge & Annex

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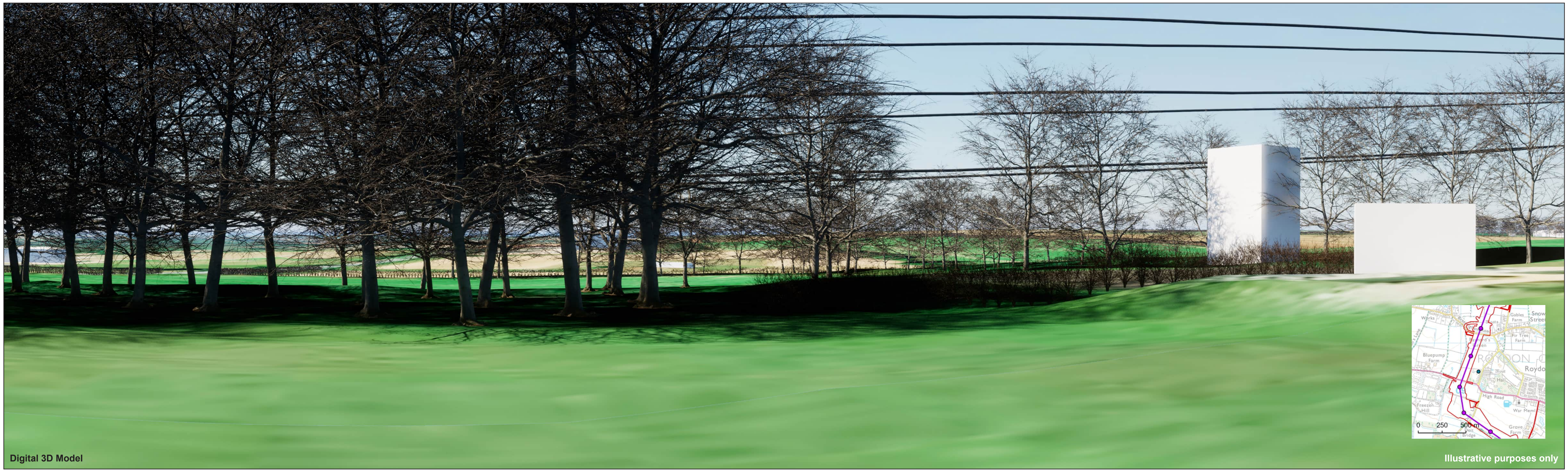


Wireline

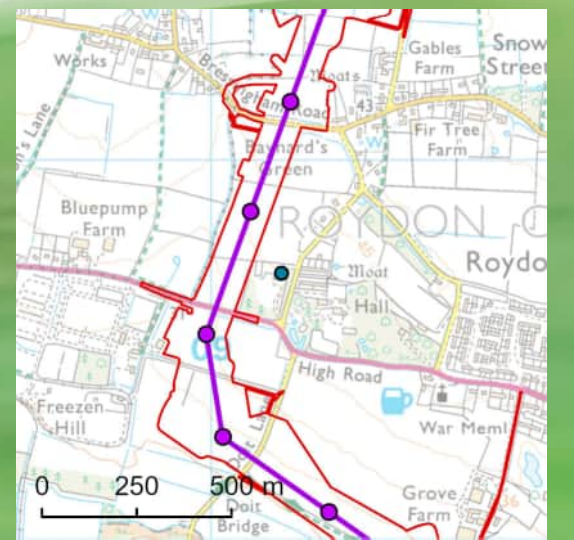


View flat at a comfortable arm's length

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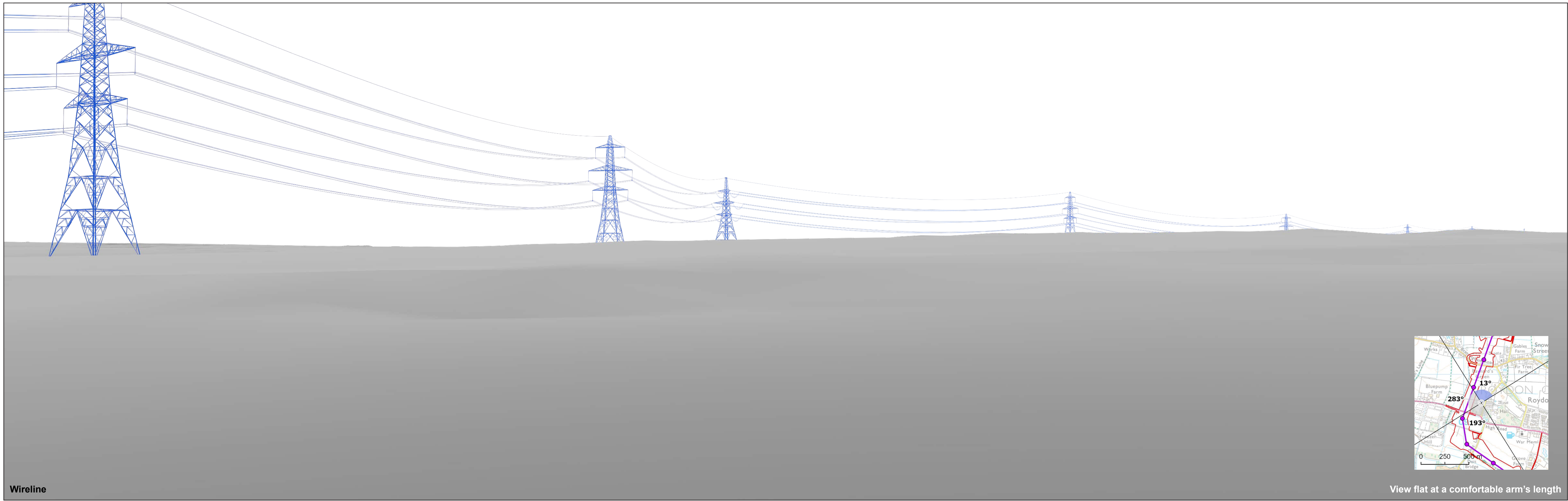


Digital 3D Model

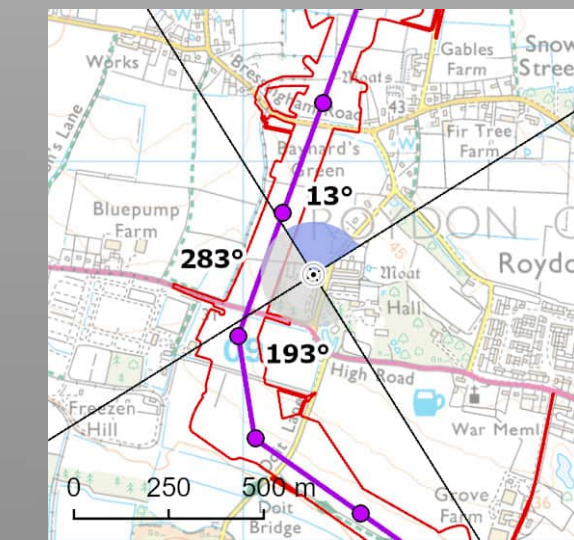


Illustrative purposes only

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Wireline



View flat at a comfortable arm's length

OS reference:	609185E 280703N	Horizontal field of view:	90° (cylindrical projection)
AOD:	41.6 m	Principal distance:	522 mm
Direction of view:	13°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	180m	Correct printed image size:	820 x 260 mm

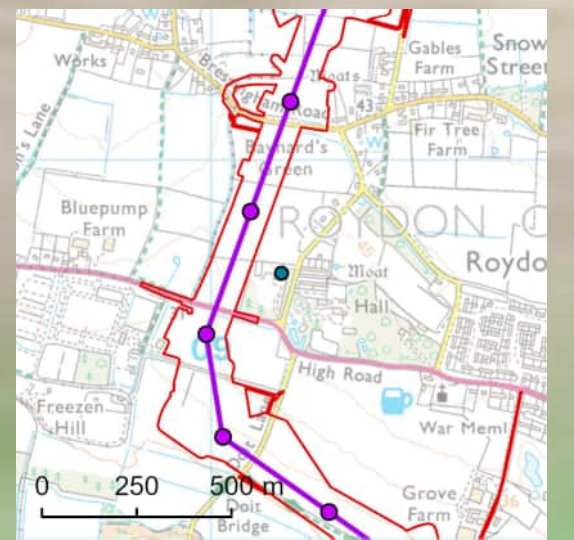
Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

Norwich to Tilbury
Figure: A13.4.2Ac (xxiv)
 Viewpoint VP24: A24 - White Lodge & Annex

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Digital 3D Model



Illustrative purposes only

nationalgrid

OS reference:	609160E 280673N	Horizontal field of view:	90° (cylindrical projection)
AOD:	40.18 m	Principal distance:	522 mm
		Paper size:	841 x 297 mm (half A1)
		Correct printed image size:	820 x 260 mm

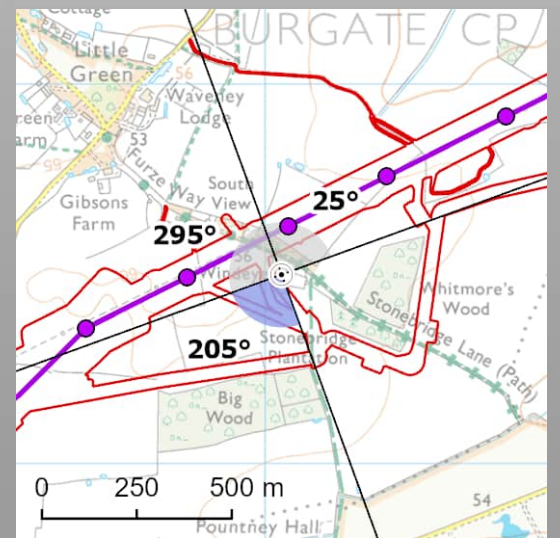
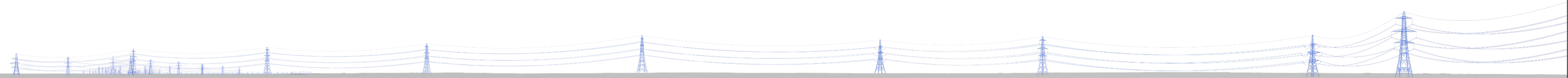
Modelling Assumptions:

- 1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
- 2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
- 3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:

- 1) These indicative visualisations present digital tree models and building masses
- 2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ac (xxiv)_b
Viewpoint VP24: A24 - White Lodge & Annex



View flat at a comfortable arm's length

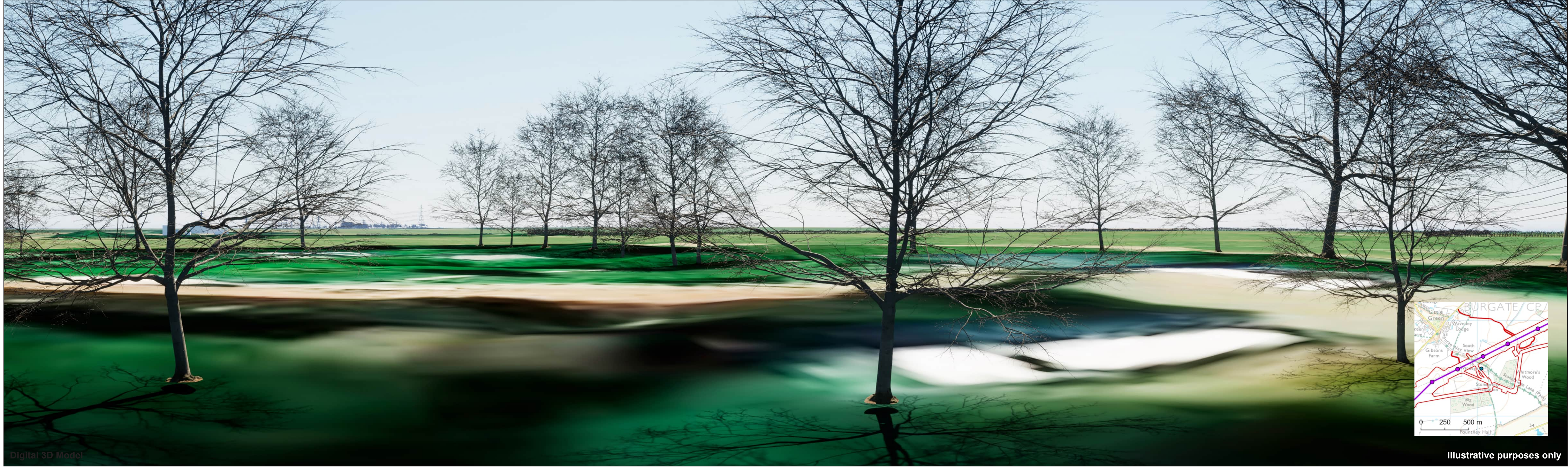
Wireline

OS reference:	608043E 274499N	Horizontal field of view:	90° (cylindrical projection)
AOD:	60.8 m	Principal distance:	522 mm
Direction of view:	205°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	128m	Correct printed image size:	820 x 260 mm

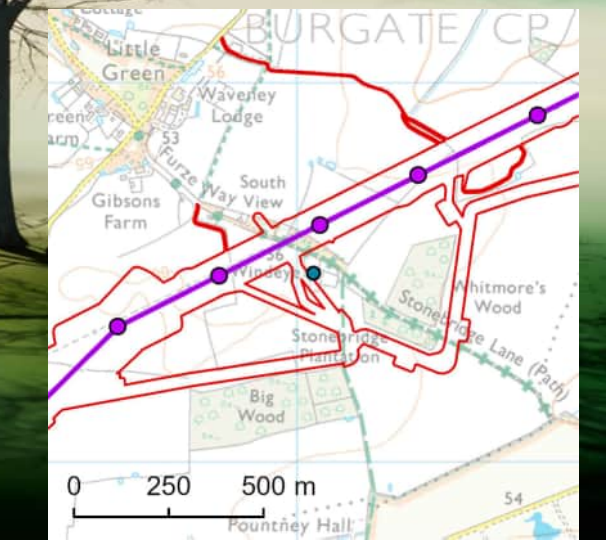
Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

Norwich to Tilbury
Figure: A13.4.2Ba (iv)
 Viewpoint VP29: B4 - Windeye

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Digital 3D Model



Illustrative purposes only



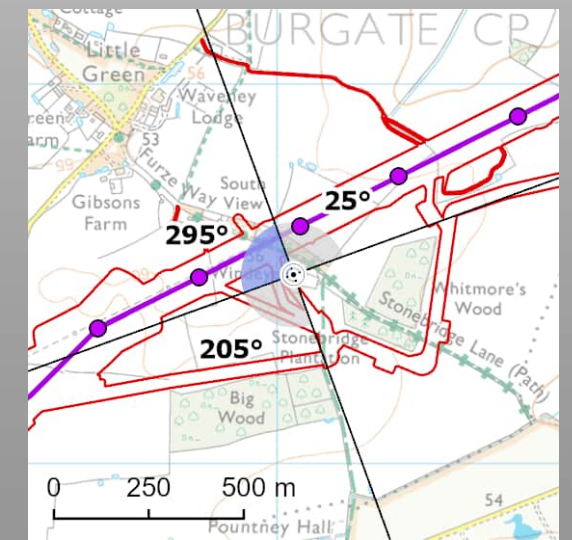
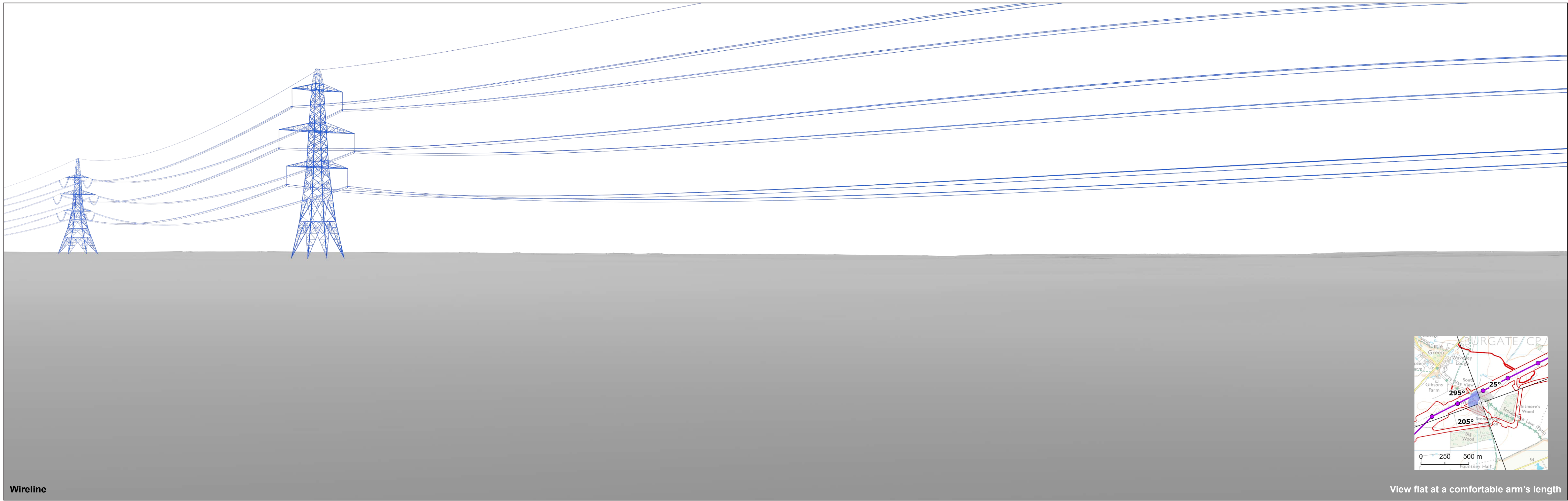
OS reference: 608045E 274515N
AOD: 60.36 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ba (iv)_b
Viewpoint VP29: B4 - Windeye

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Wireline

View flat at a comfortable arm's length

OS reference:	608043E 274499N	Horizontal field of view:	90° (cylindrical projection)
AOD:	60.8 m	Principal distance:	522 mm
Direction of view:	295°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	128m	Correct printed image size:	820 x 260 mm

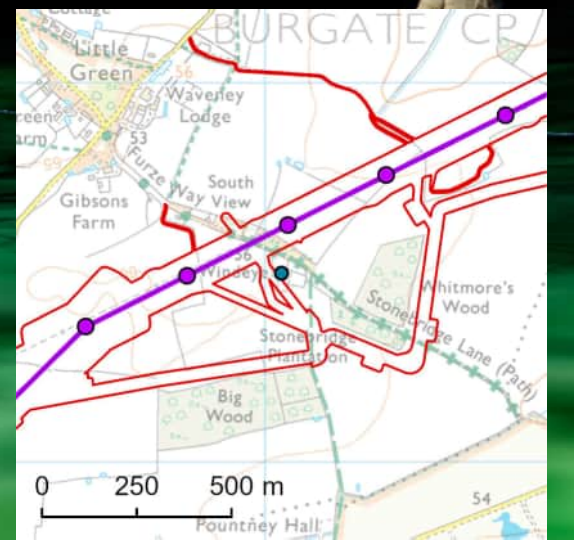
Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

Norwich to Tilbury
Figure: A13.4.2Bb (iv)
 Viewpoint VP29: B4 - Windeye

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Digital 3D Model



Illustrative purposes only



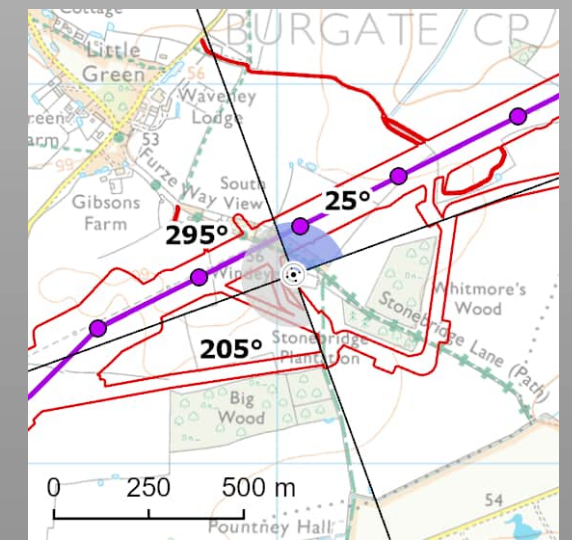
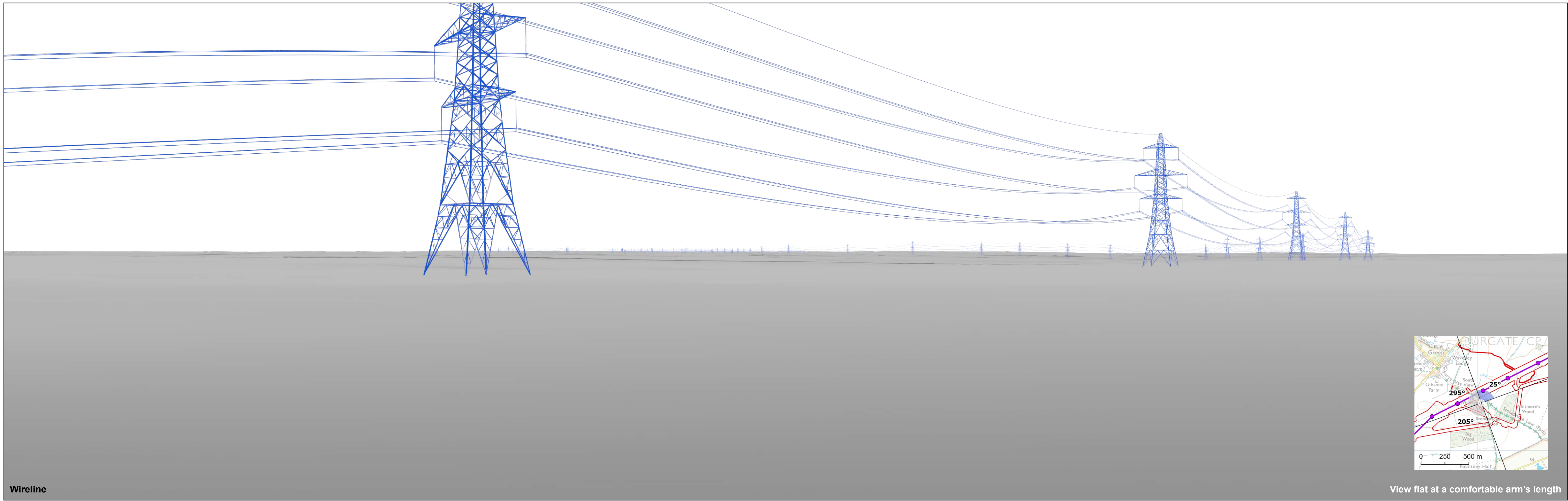
OS reference: 608045E 274515N
 AOD: 60.36 m
 Horizontal field of view: 90° (cylindrical projection)
 Principal distance: 522 mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 260 mm

Modelling Assumptions:
 1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
 2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
 3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
 1) These indicative visualisations present digital tree models and building masses
 2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Bb (iv)_b
Viewpoint VP29: B4 - Windeye

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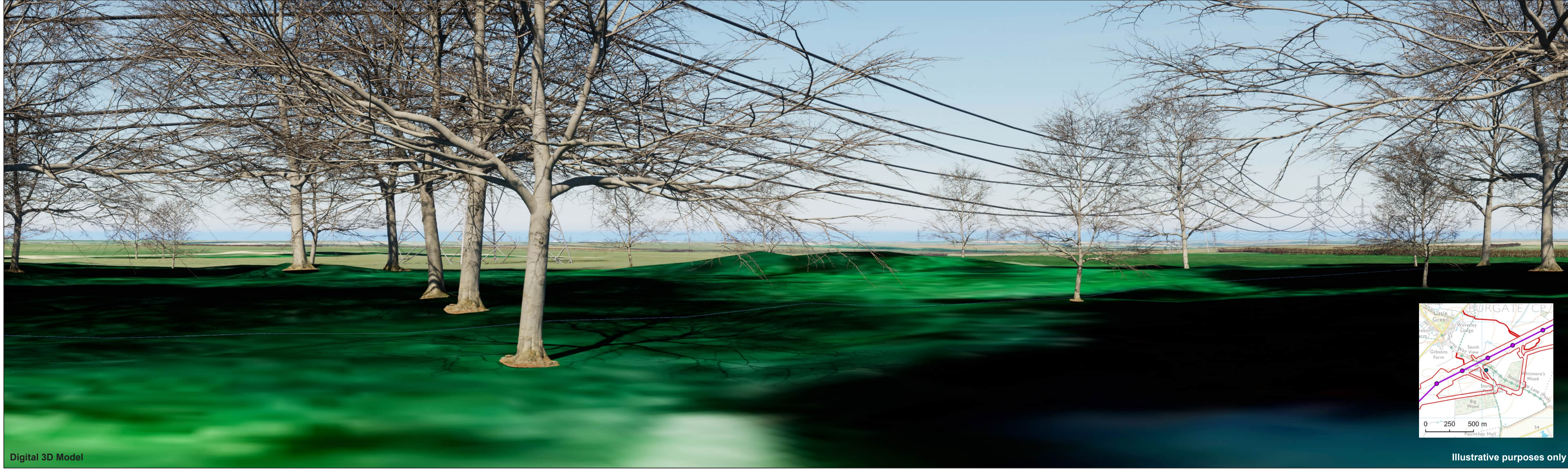
Wireline

View flat at a comfortable arm's length

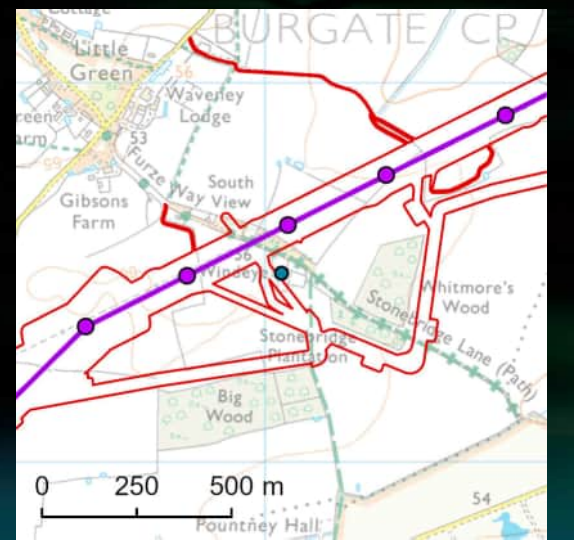
OS reference:	608043E 274499N	Horizontal field of view:	90° (cylindrical projection)
AOD:	60.8 m	Principal distance:	522 mm
Direction of view:	25°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	128m	Correct printed image size:	820 x 260 mm

Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

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Digital 3D Model



Illustrative purposes only



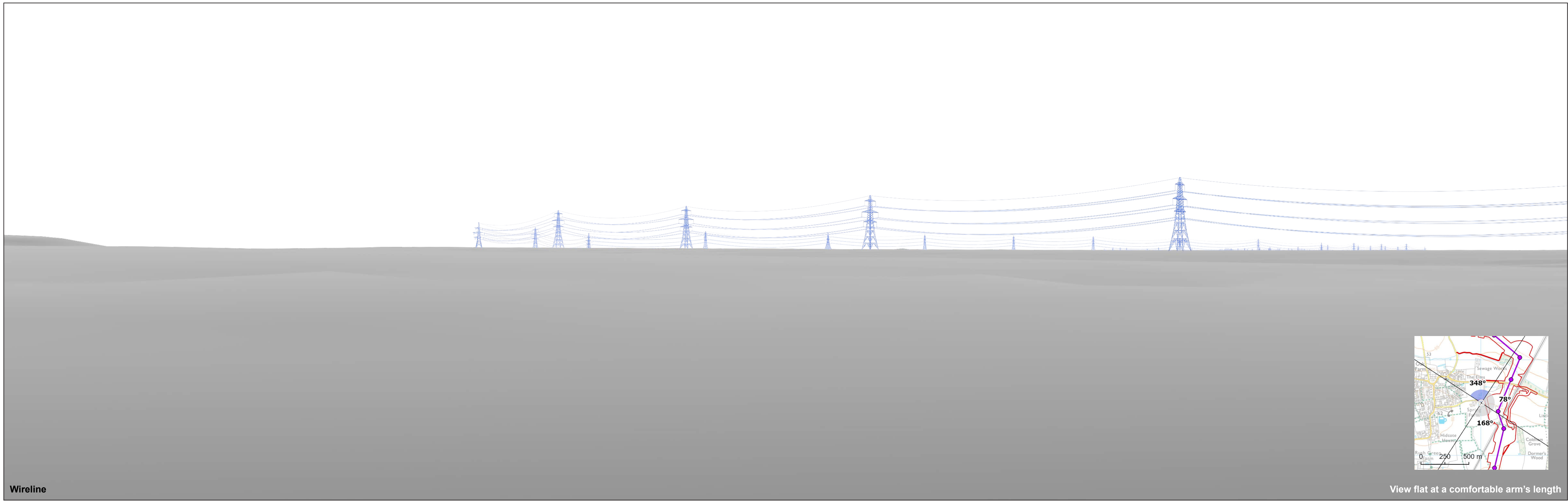
OS reference: 608045E 274515N
AOD: 60.36 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

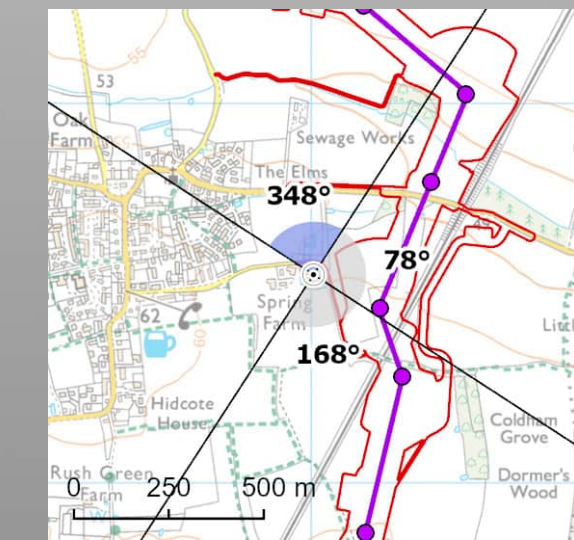
Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Bc (iv)_b
Viewpoint VP29: B4 - Windeye

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Wireline



View flat at a comfortable arm's length

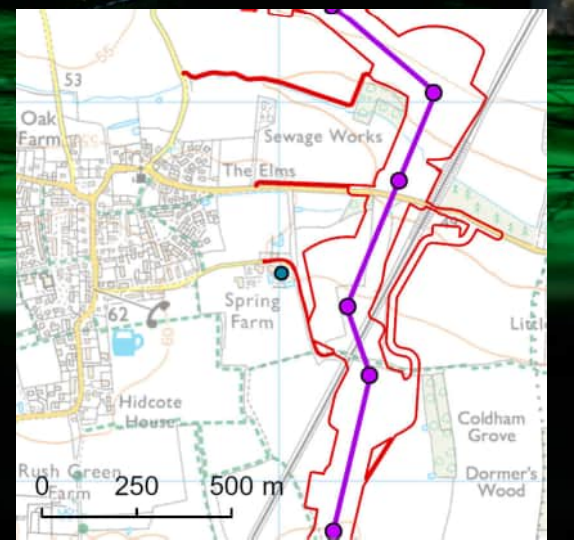
OS reference:	608006E 271550N	Horizontal field of view:	90° (cylindrical projection)
AOD:	57.3 m	Principal distance:	522 mm
Direction of view:	348°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	195m	Correct printed image size:	820 x 260 mm

Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

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Digital 3D Model



Illustrative purposes only



OS reference:	608018E 271556N	Horizontal field of view:	90° (cylindrical projection)
AOD:	56.84 m	Principal distance:	522 mm
		Paper size:	841 x 297 mm (half A1)
		Correct printed image size:	820 x 260 mm

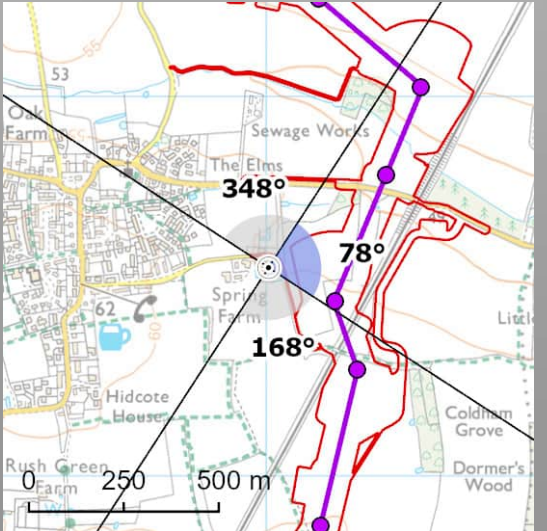
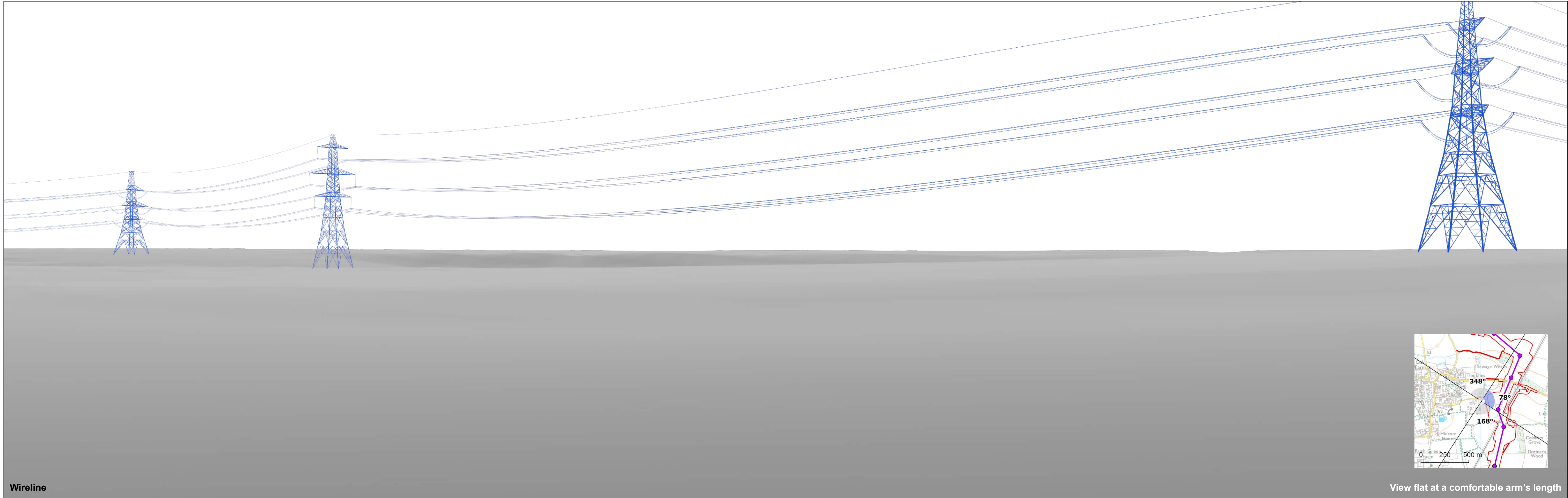
Modelling Assumptions:

- 1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
- 2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
- 3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:

- 1) These indicative visualisations present digital tree models and building masses
- 2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ba (v)_b
Viewpoint VP30: B5 - Spring Farmhouse & The Phoenix



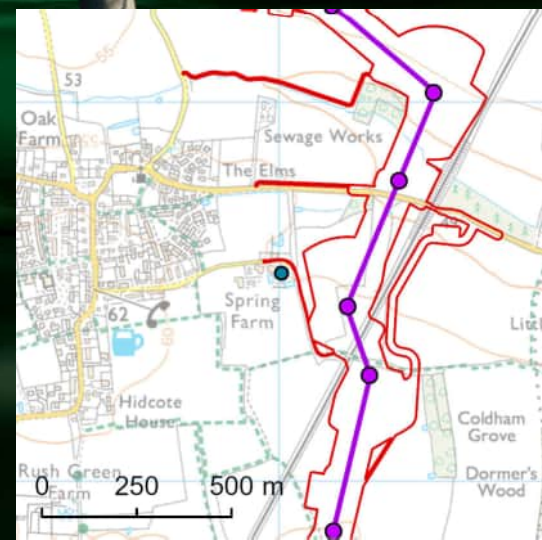
Wireline

View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



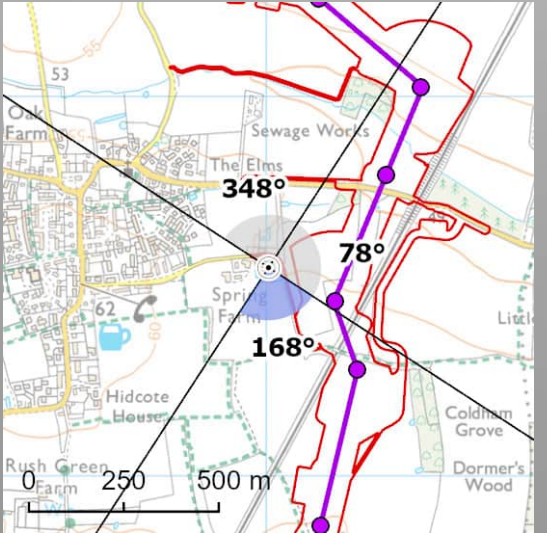
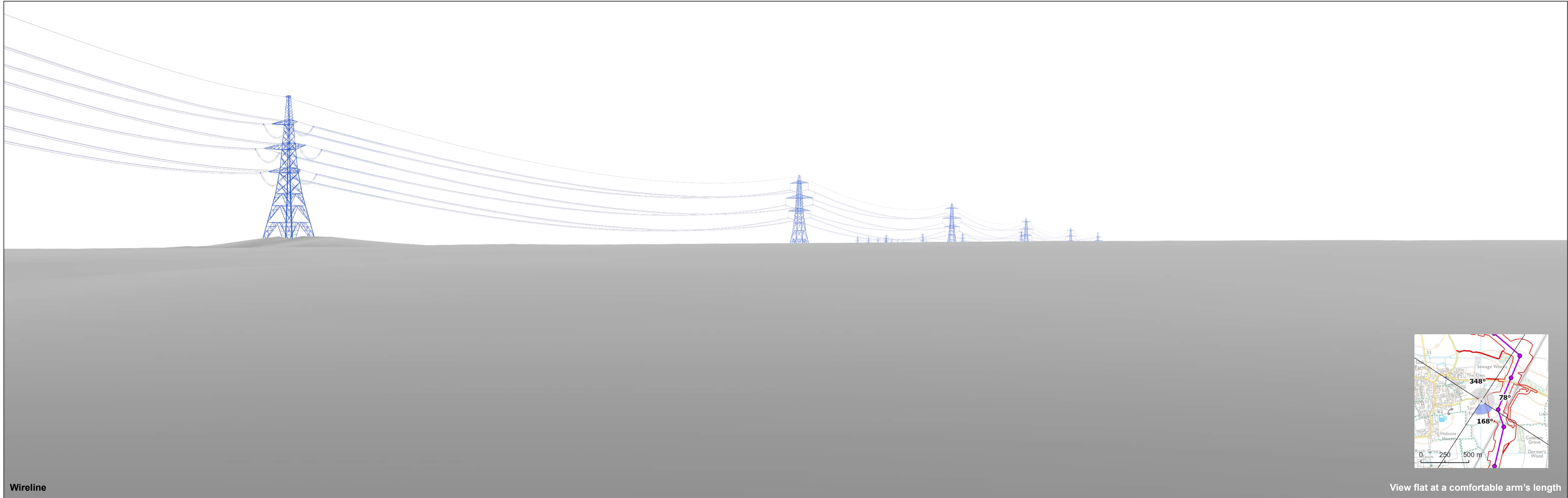
OS reference: 608018E 271556N
AOD: 56.84 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Bb (v)_b
Viewpoint VP30: B5 - Spring Farmhouse & The Phoenix

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Wireline

View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



OS reference: 608018E 271556N
AOD: 56.84 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Bc (v)_b
Viewpoint VP30: B5 - Spring Farmhouse & The Phoenix

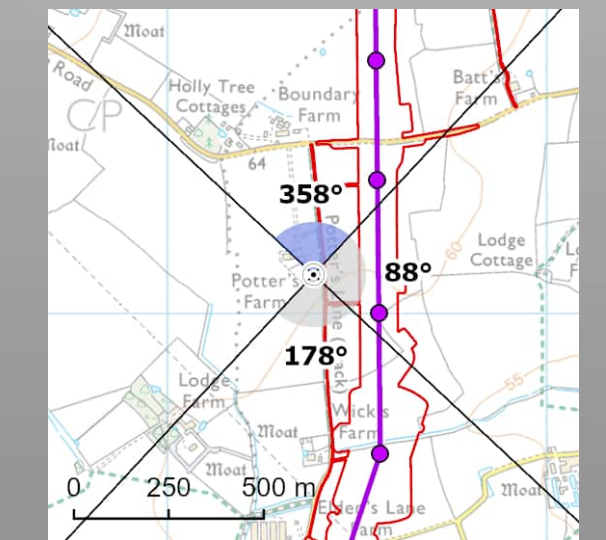
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Wireline



OS reference:	608385E 266104N	Horizontal field of view:	90° (cylindrical projection)
AOD:	62.6 m	Principal distance:	522 mm
Direction of view:	358°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	199m	Correct printed image size:	820 x 260 mm

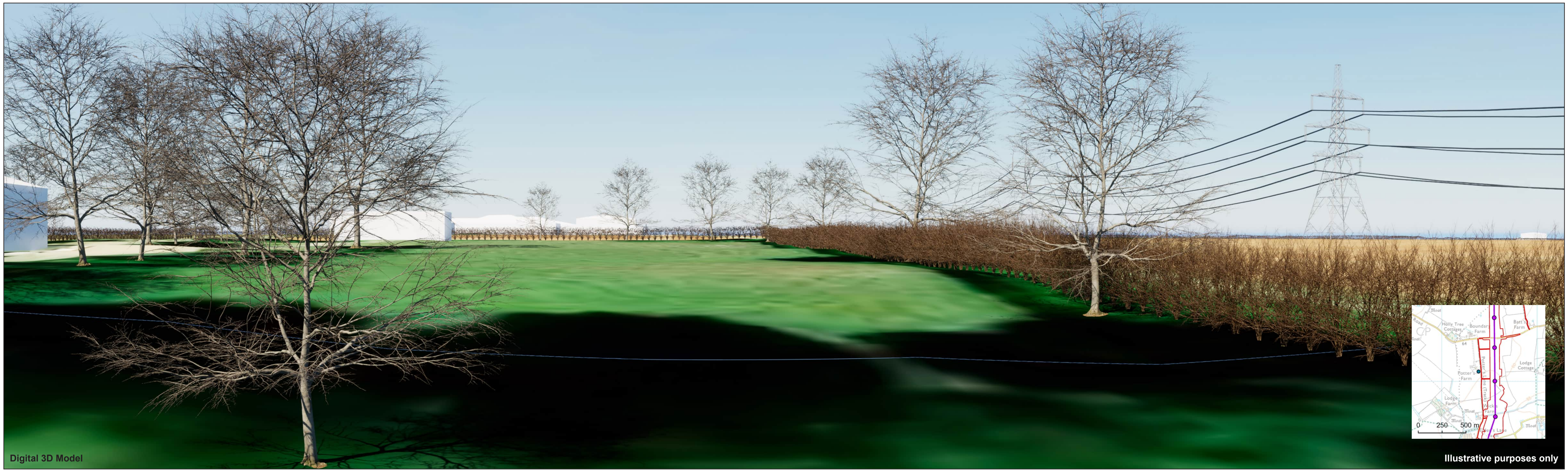
Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'



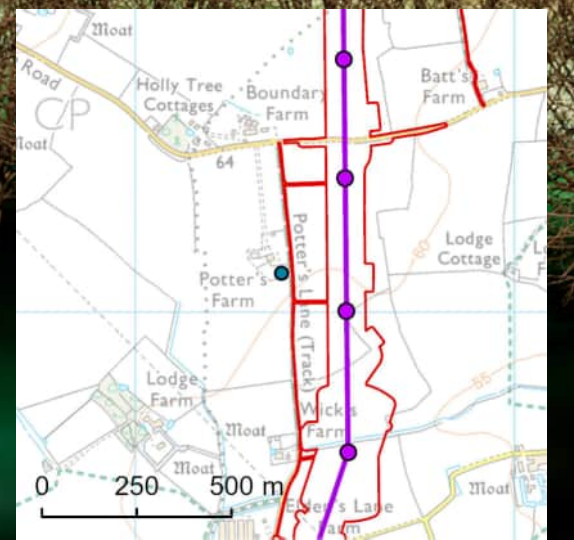
View flat at a comfortable arm's length

Norwich to Tilbury
Figure: A13.4.2Ba (vi)
Viewpoint VP31: B6 - Potters Farm

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Digital 3D Model



Illustrative purposes only



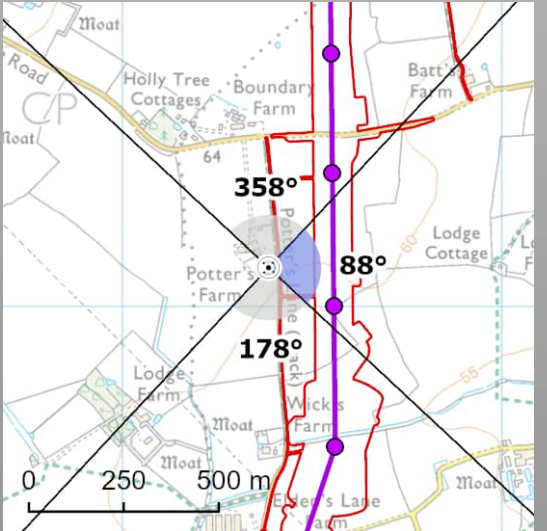
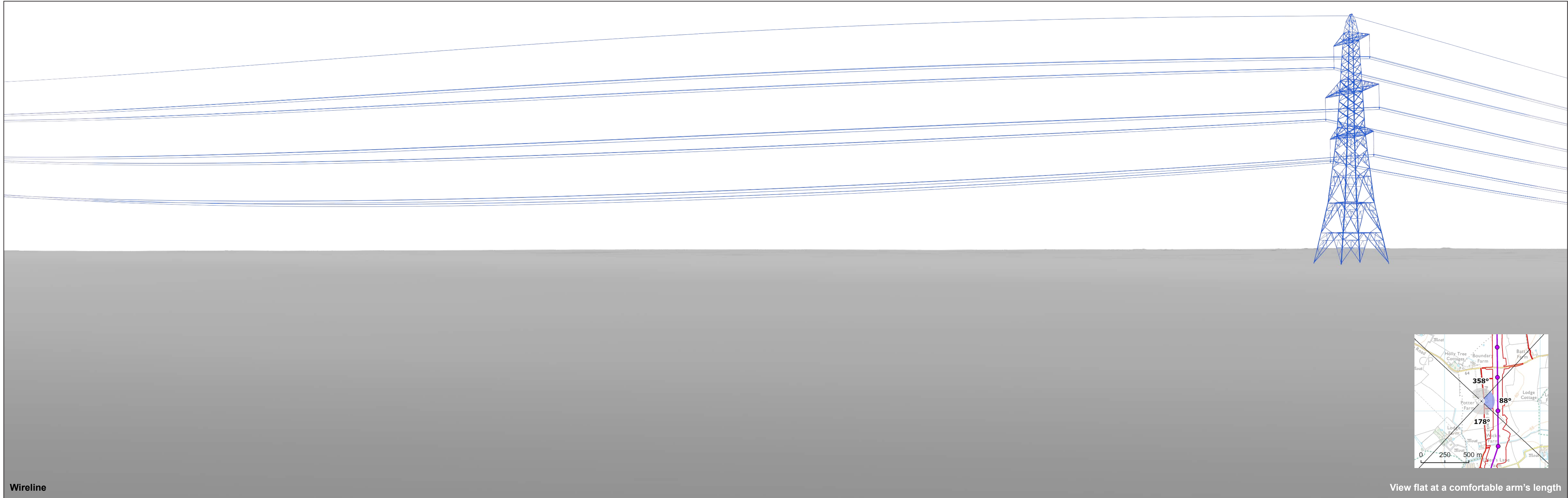
OS reference: 608399E 266119N
 AOD: 62.22 m
 Horizontal field of view: 90° (cylindrical projection)
 Principal distance: 522 mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 260 mm

Modelling Assumptions:
 1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
 2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
 3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
 1) These indicative visualisations present digital tree models and building masses
 2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ba (vi)_b
Viewpoint VP31: B6 - Potters Farm

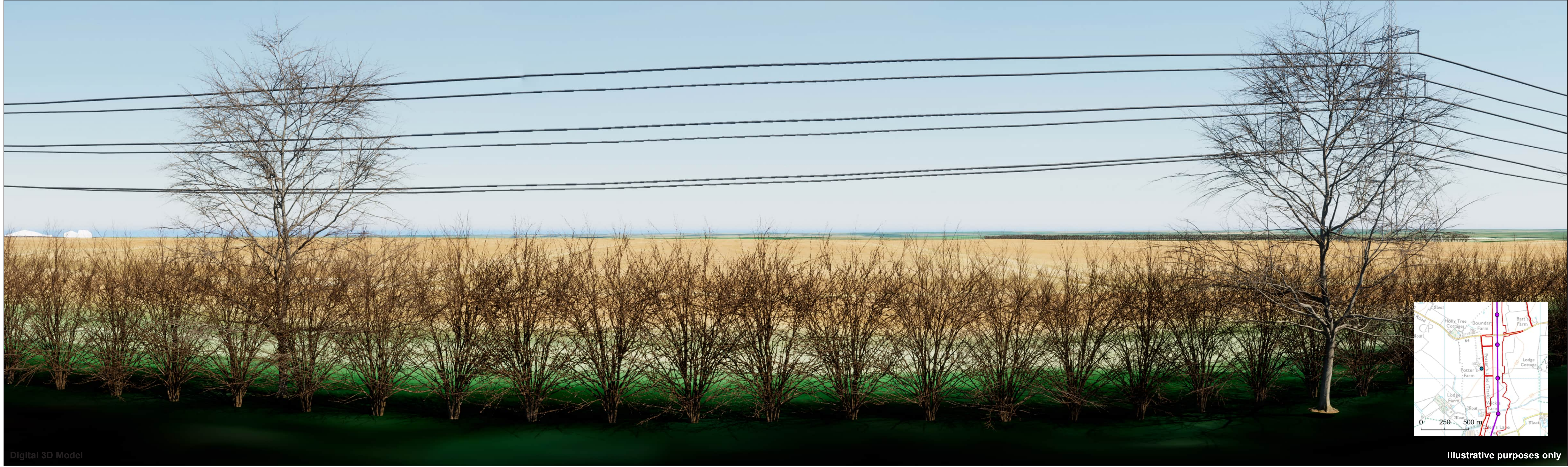
© Crown copyright and database rights 2023. Norwich to Tilbury Ordnance Survey data. Licence number: AC0000908172



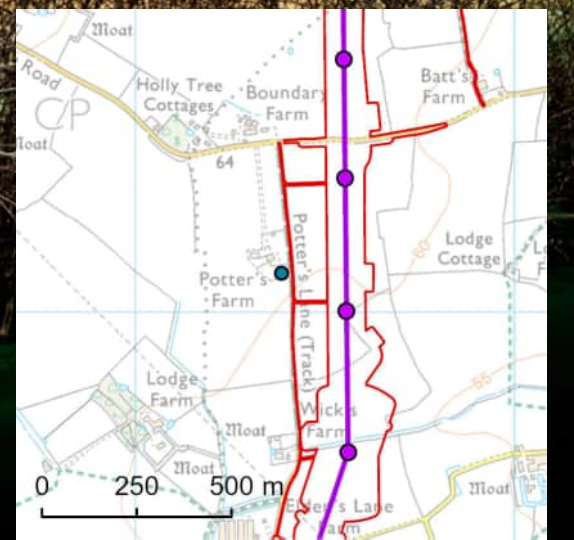
Wireline

View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



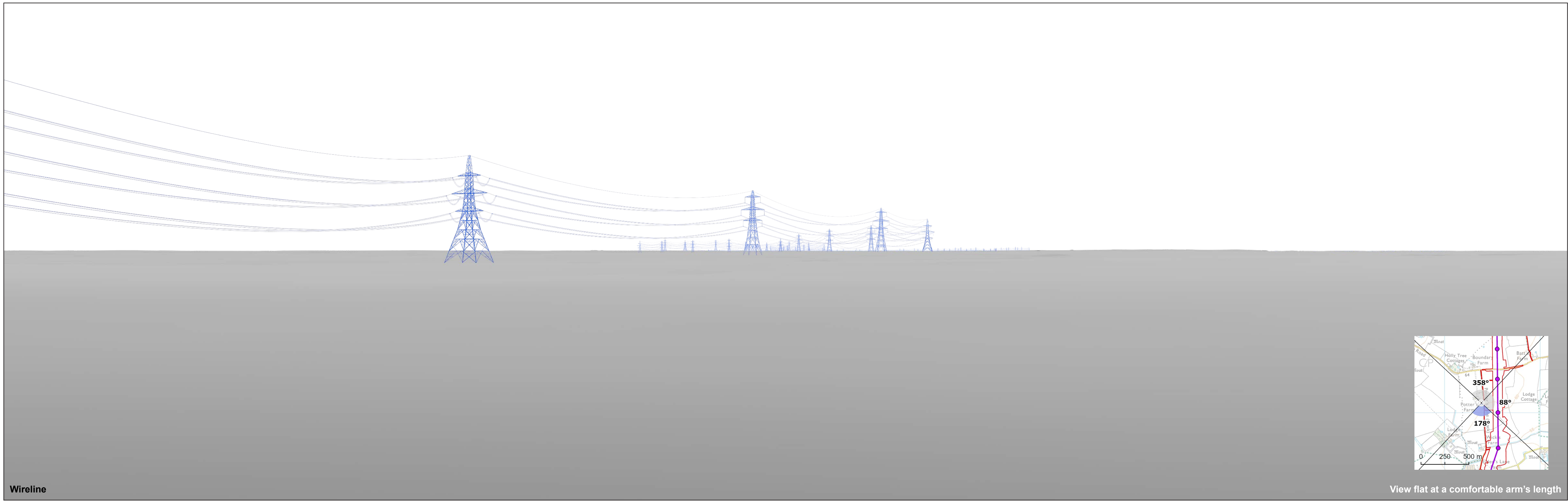
OS reference: 608399E 266119N
AOD: 62.22 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

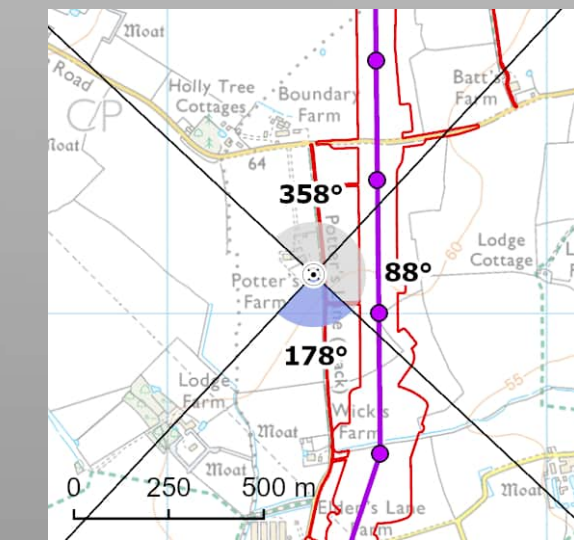
Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Bb (vi)_b
Viewpoint VP31: B6 - Potters Farm

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Wireline



View flat at a comfortable arm's length

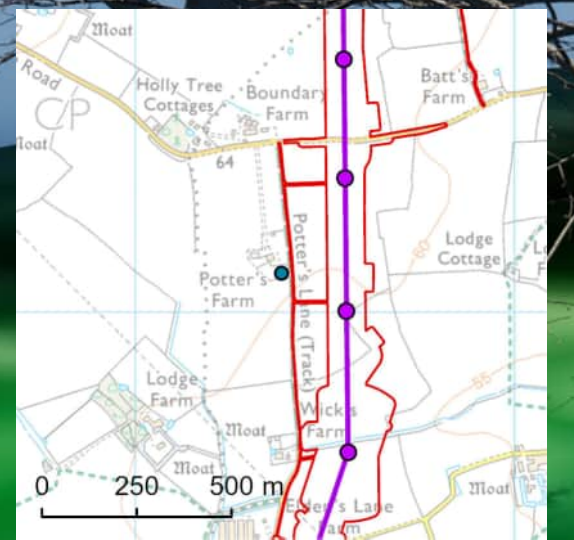
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AOD:	62.6 m	Principal distance:	522 mm
Direction of view:	178°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	199m	Correct printed image size:	820 x 260 mm

Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

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Digital 3D Model



Illustrative purposes only



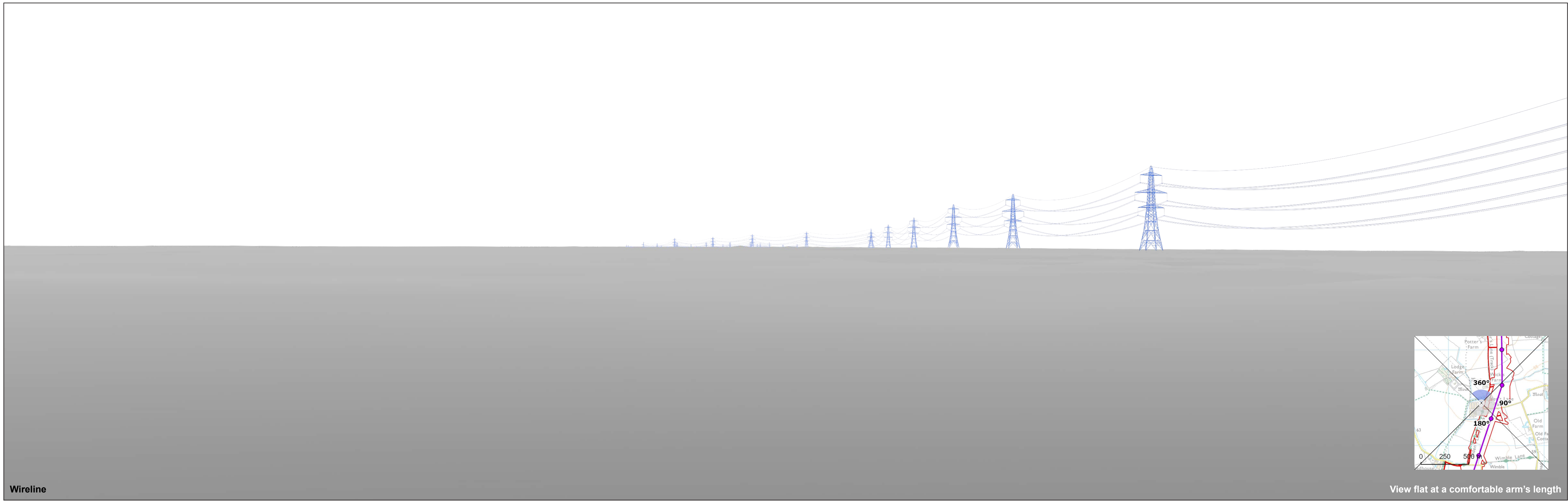
OS reference: 608399E 266119N
AOD: 62.22 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

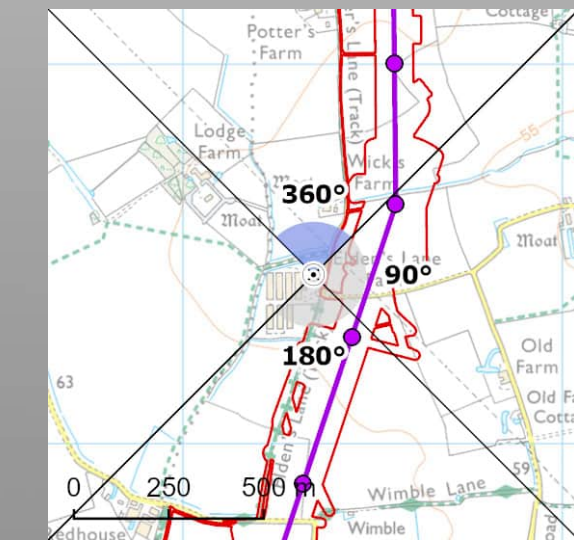
Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Bc (vi)_b
Viewpoint VP31: B6 - Potters Farm

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Wireline



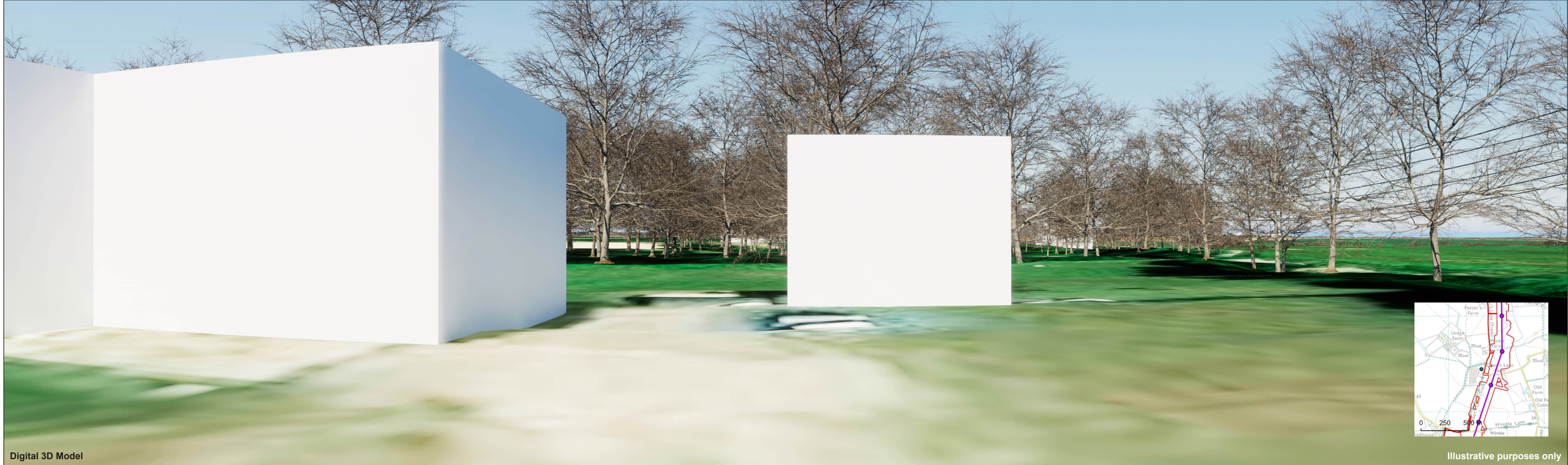
View flat at a comfortable arm's length

OS reference:	608344E 265447N	Horizontal field of view:	90° (cylindrical projection)
AOD:	59.5 m	Principal distance:	522 mm
Direction of view:	360°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	193m	Correct printed image size:	820 x 260 mm

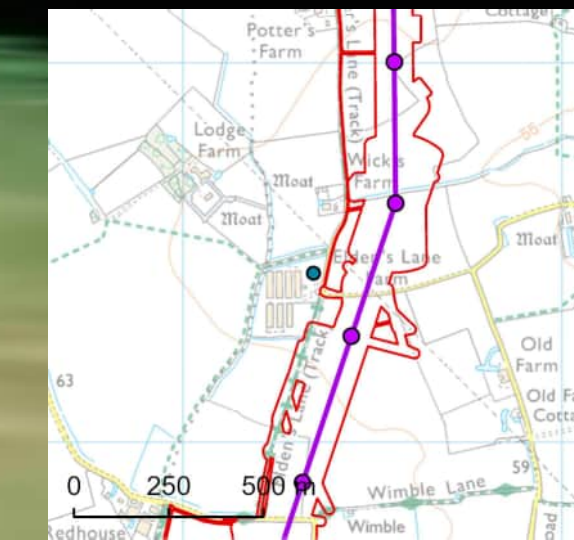
Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

Norwich to Tilbury
Figure: A13.4.2Ba (viii)
Viewpoint VP33: B8 - Eldens Lane Farm

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Digital 3D Model



Illustrative purposes only

nationalgrid

OS reference:	608354E 265431N	Horizontal field of view:	90° (cylindrical projection)
AOD:	59.37 m	Principal distance:	522 mm
		Paper size:	841 x 297 mm (half A1)
		Correct printed image size:	820 x 260 mm

Modelling Assumptions:

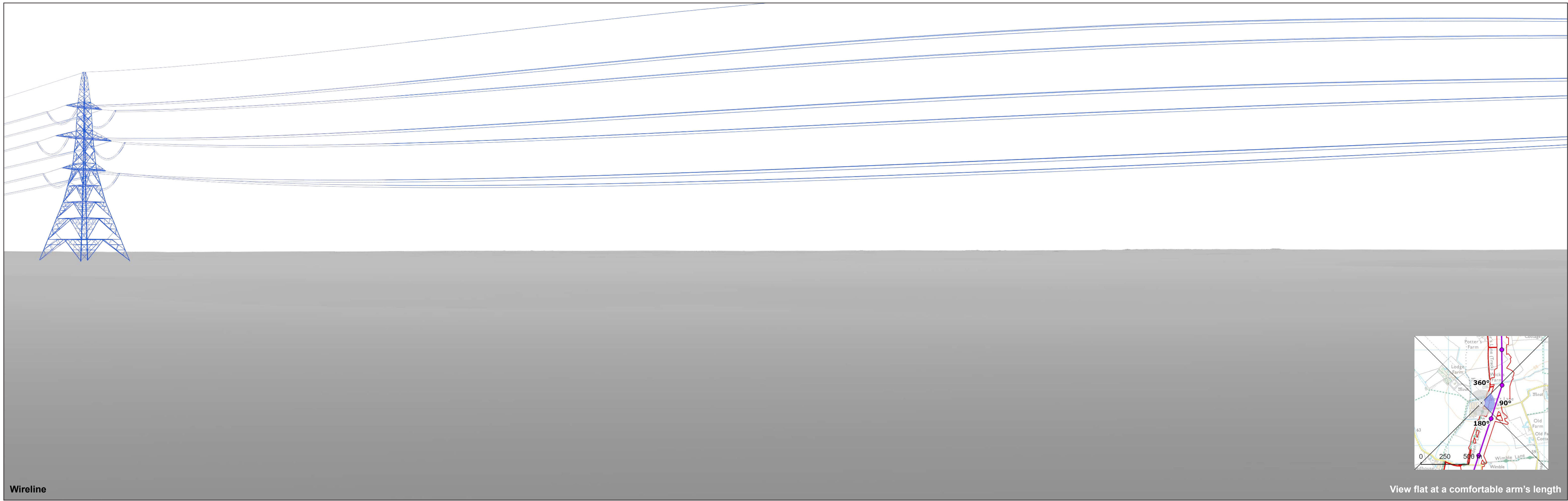
- 1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
- 2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
- 3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:

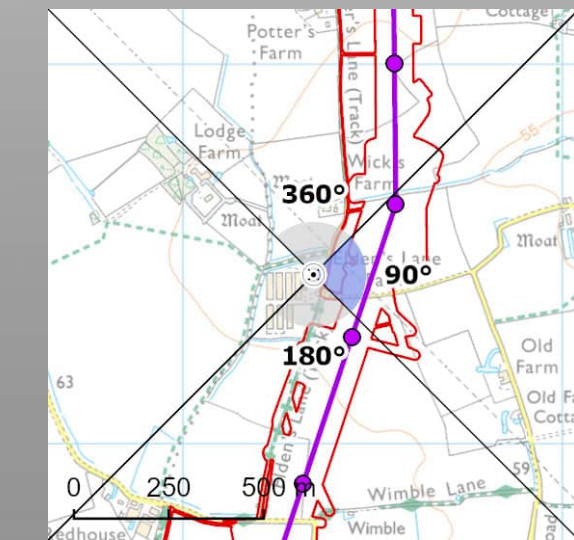
- 1) These indicative visualisations present digital tree models and building masses
- 2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ba (viii)_b
Viewpoint VP33: B8 - Eldens Lane Farm

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Wireline



View flat at a comfortable arm's length

OS reference:	608344E 265447N	Horizontal field of view:	90° (cylindrical projection)
AOD:	59.5 m	Principal distance:	522 mm
Direction of view:	90°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	193m	Correct printed image size:	820 x 260 mm

Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

Norwich to Tilbury
Figure: A13.4.2Bb (viii)
Viewpoint VP33: B8 - Eldens Lane Farm

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Digital 3D Model



Illustrative purposes only



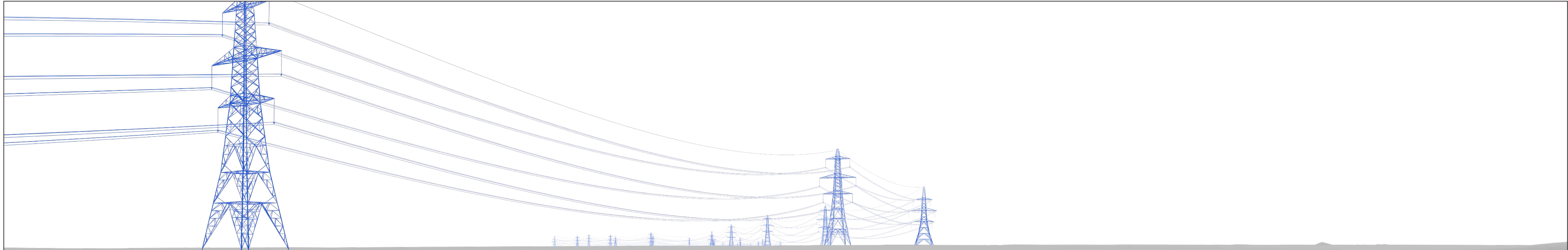
OS reference: 608354E 265431N
AOD: 59.37 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

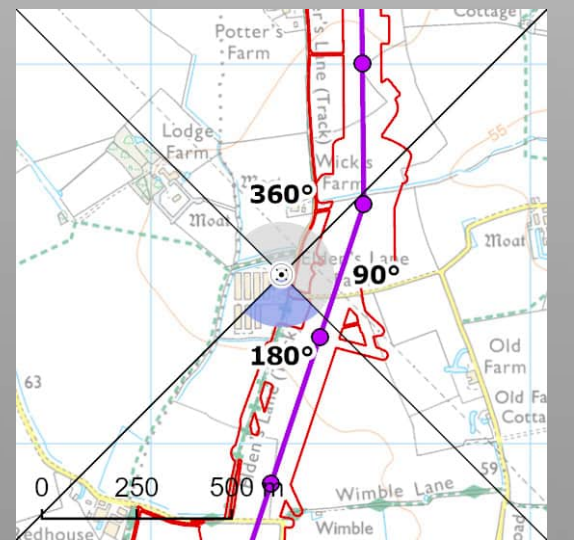
Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Bb (viii)_b
Viewpoint VP33: B8 - Eldens Lane Farm

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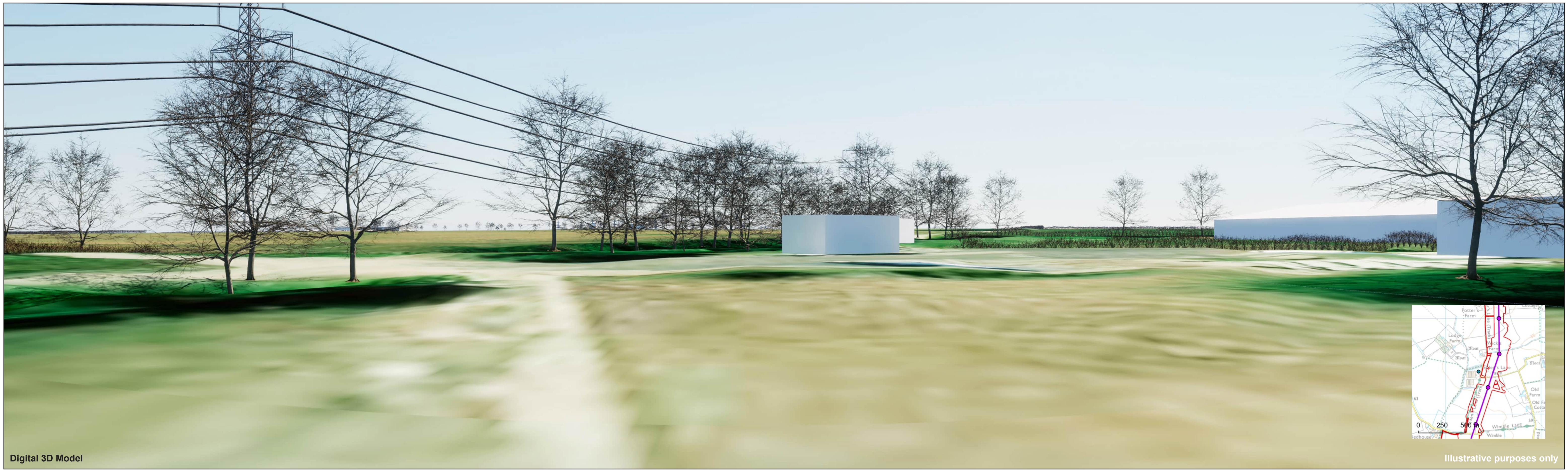


Wireline



View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



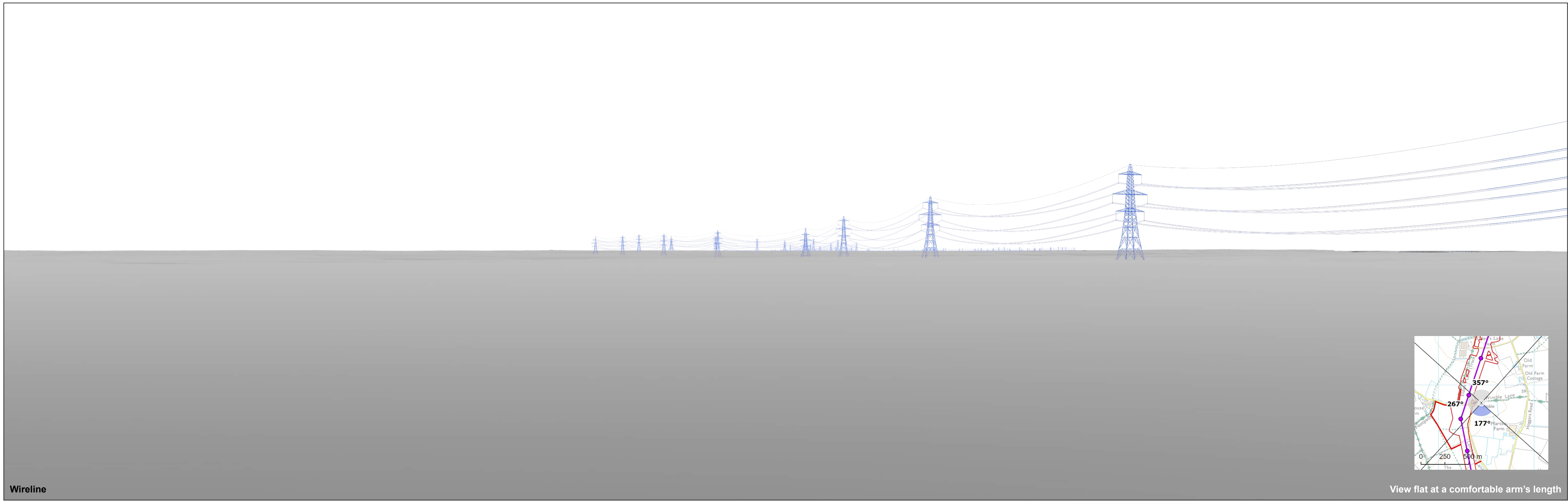
OS reference: 608354E 265431N
 AOD: 59.37 m
 Horizontal field of view: 90° (cylindrical projection)
 Principal distance: 522 mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 260 mm

Modelling Assumptions:
 1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
 2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
 3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

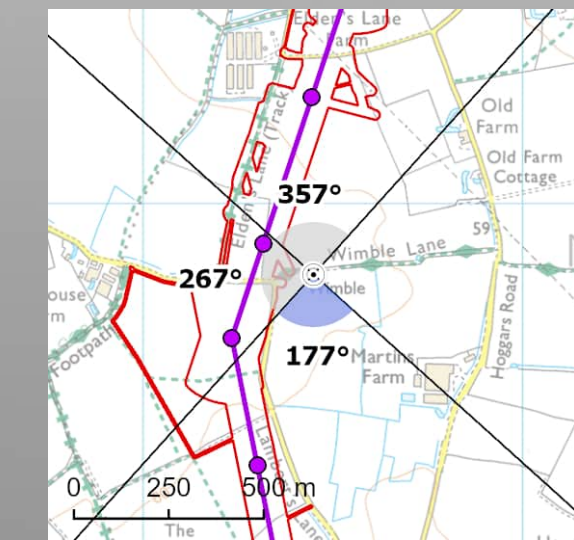
Notes:
 1) These indicative visualisations present digital tree models and building masses
 2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Bc (viii)_b
Viewpoint VP33: B8 - Eldens Lane Farm

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Wireline



View flat at a comfortable arm's length

OS reference:	608449E 264814N	Horizontal field of view:	90° (cylindrical projection)
AOD:	63.2 m	Principal distance:	522 mm
Direction of view:	177°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	156m	Correct printed image size:	820 x 260 mm

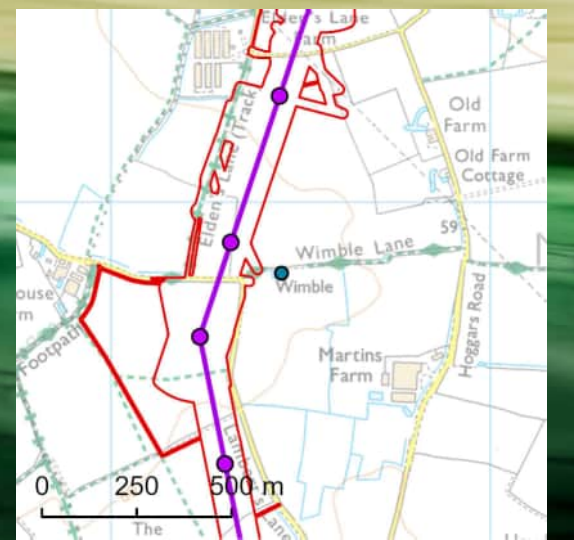
Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

Norwich to Tilbury
Figure: A13.4.2Ba (ix)
Viewpoint VP34: B9 - Wimble Cottage

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Digital 3D Model



Illustrative purposes only



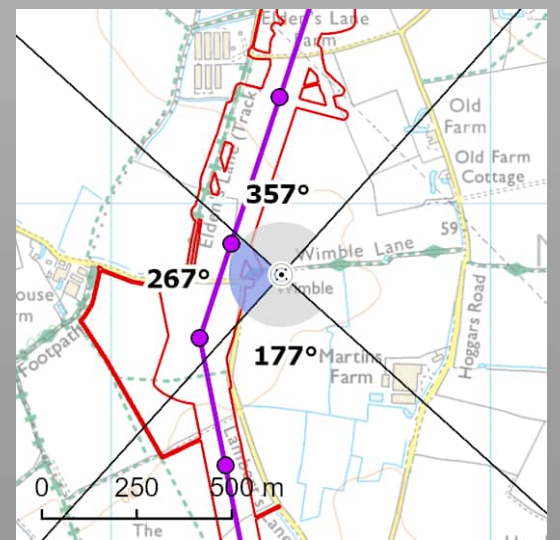
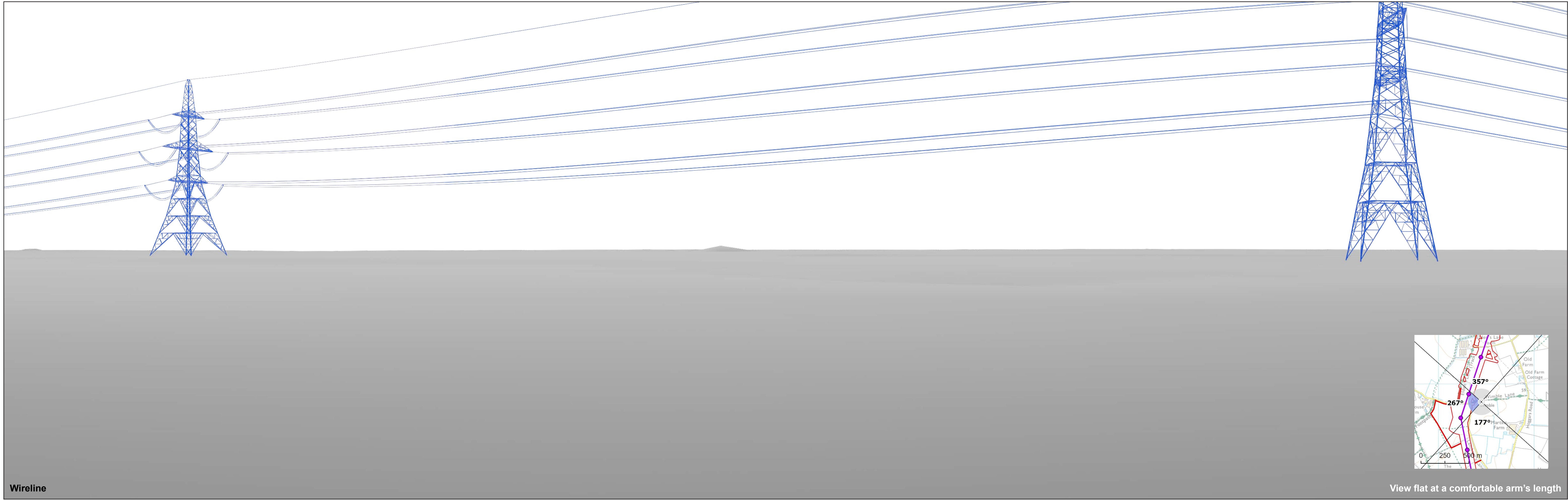
OS reference: 608438E 264811N
AOD: 63.22 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ba (ix)_b
Viewpoint VP34: B9 - Wimble Cottage

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Wireline

View flat at a comfortable arm's length

OS reference:	608449E 264814N	Horizontal field of view:	90° (cylindrical projection)
AOD:	63.2 m	Principal distance:	522 mm
Direction of view:	267°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	156m	Correct printed image size:	820 x 260 mm

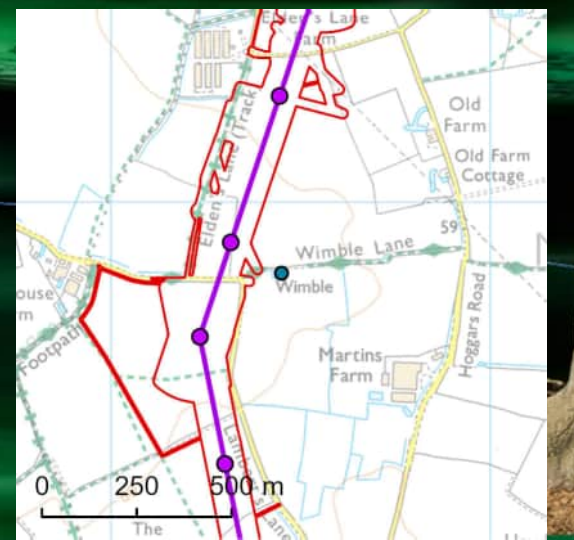
Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

Norwich to Tilbury
Figure: A13.4.2Bb (ix)
Viewpoint VP34: B9 - Wimble Cottage

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Digital 3D Model



Illustrative purposes only



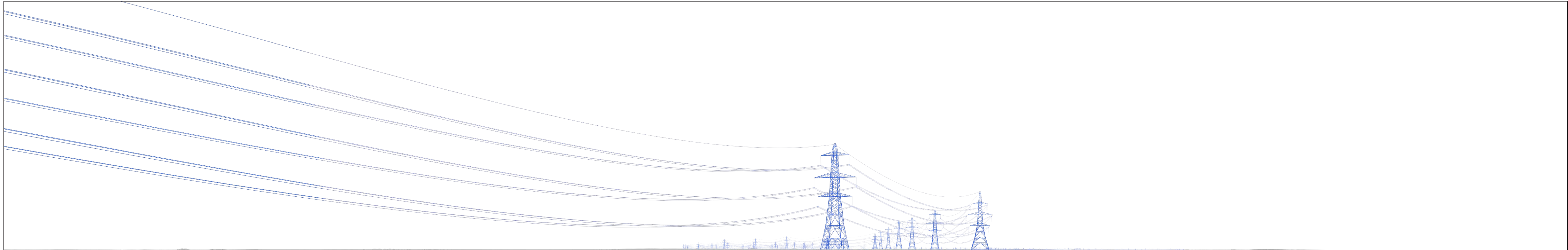
OS reference: 608438E 264811N
AOD: 63.22 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

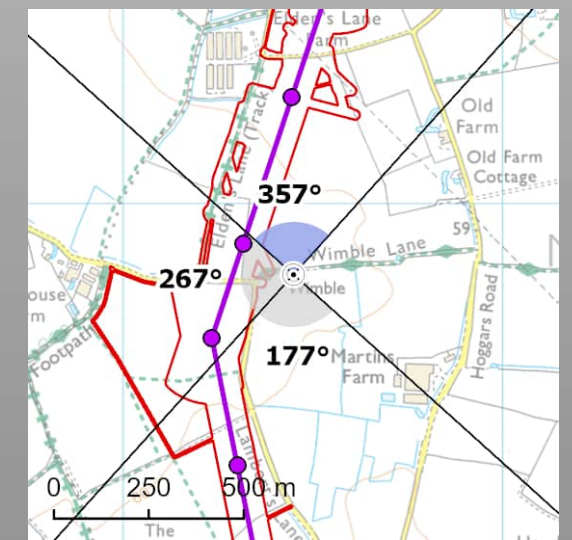
Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Bb (ix)_b
Viewpoint VP34: B9 - Wimble Cottage

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Wireline

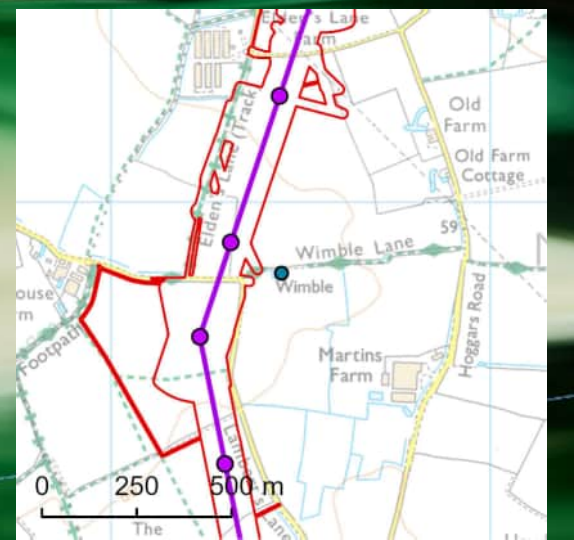


View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



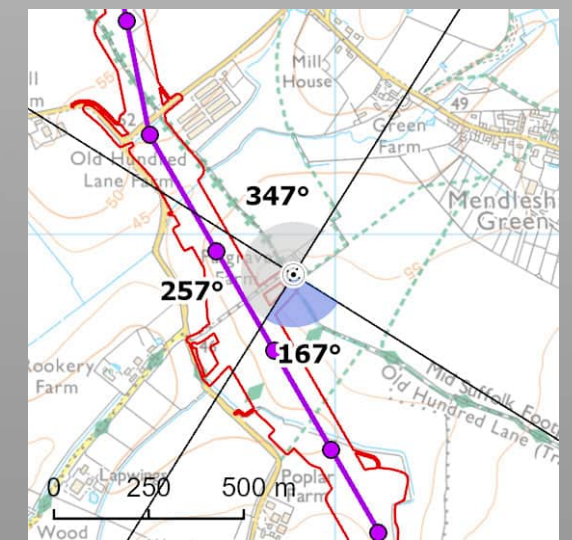
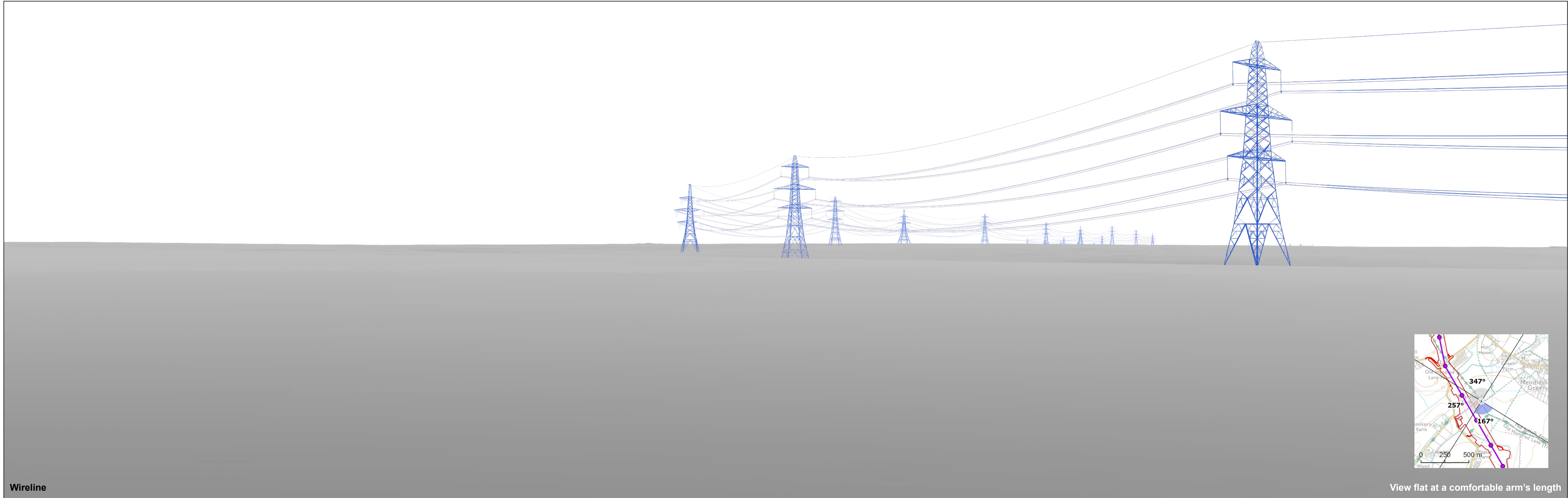
OS reference: 608438E 264811N
AOD: 63.22 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Bc (ix)_b
Viewpoint VP34: B9 - Wimble Cottage

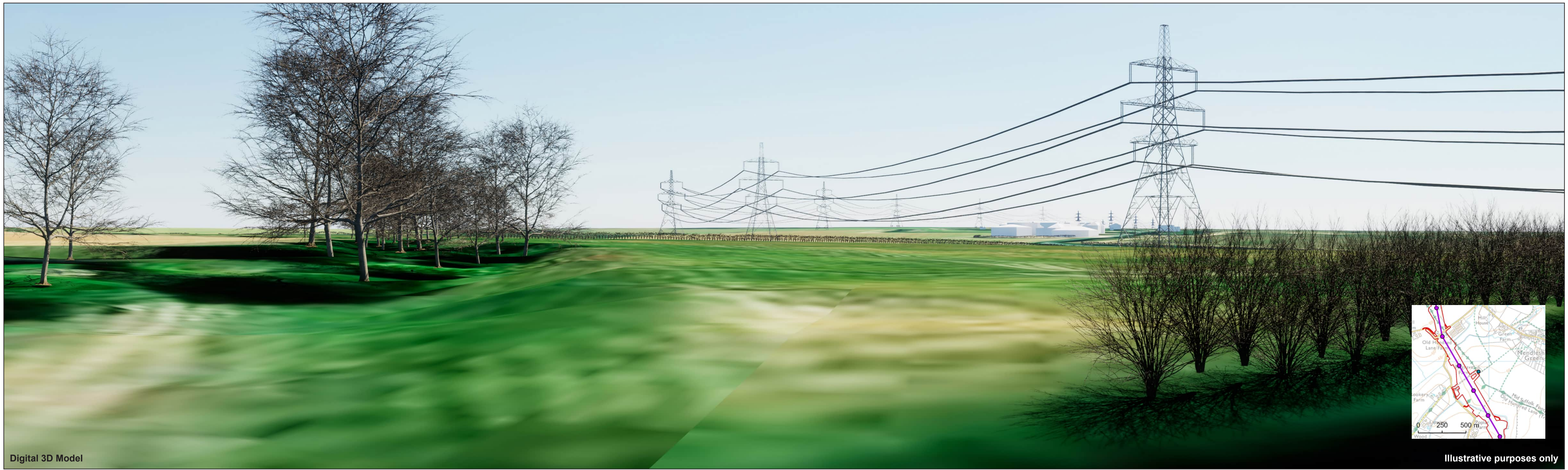
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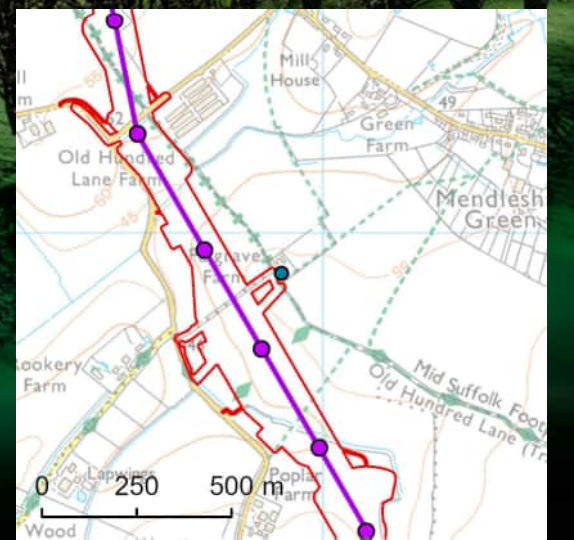
Wireline

View flat at a comfortable arm's length

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Digital 3D Model



Illustrative purposes only



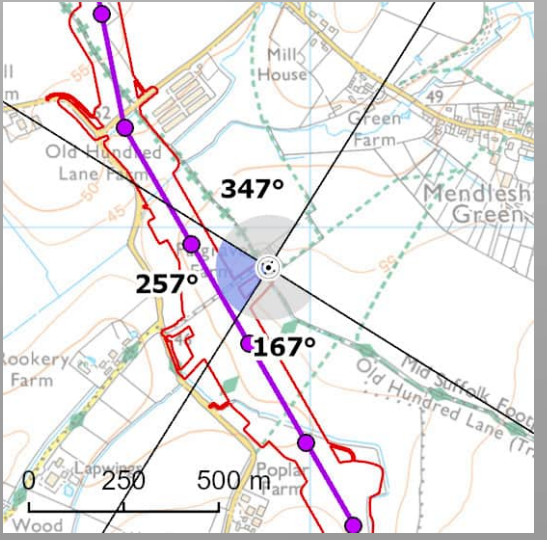
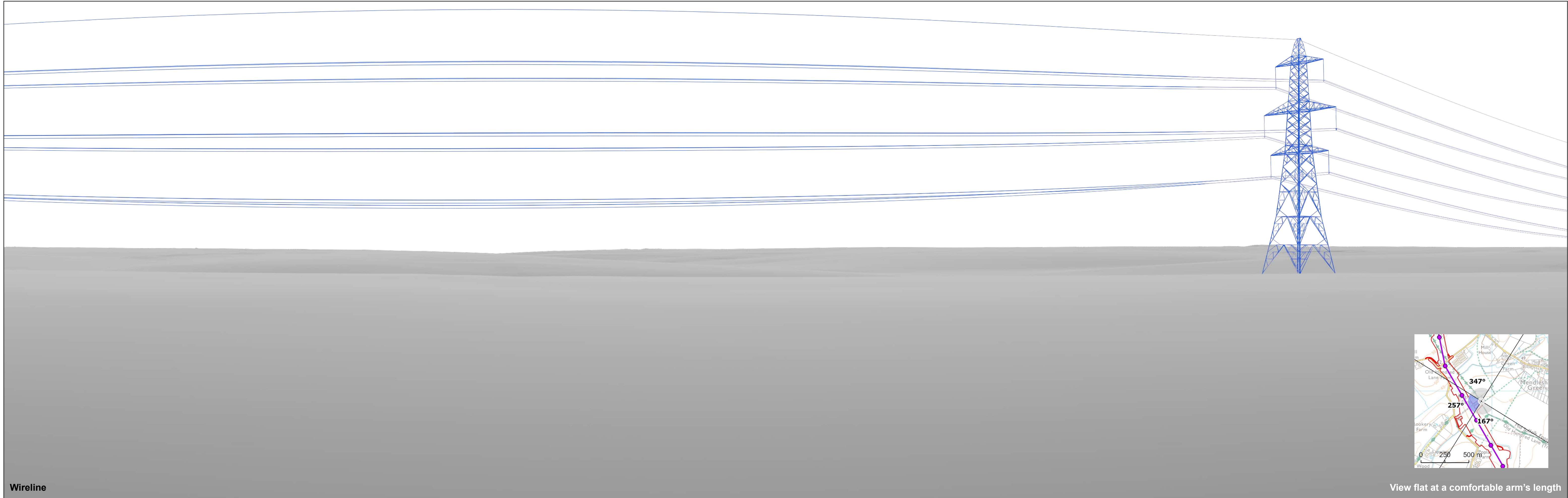
OS reference: 608870E 262897N
AOD: 56.87 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Ba (x)_b
Viewpoint VP35: B10 - Palgrave Farm

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Wireline

View flat at a comfortable arm's length

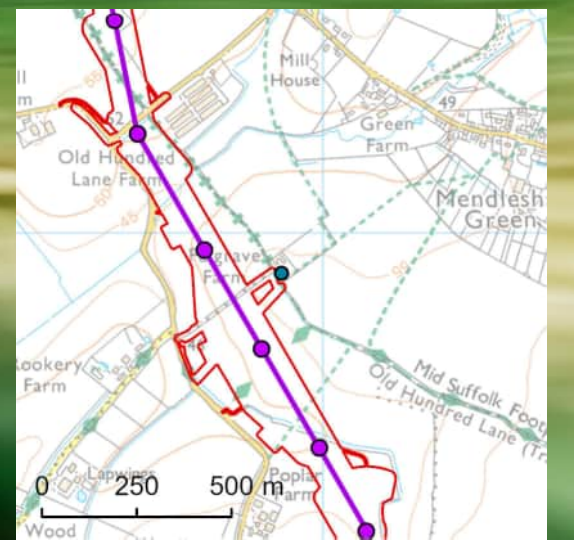
OS reference:	608890E 262895N	Horizontal field of view:	90° (cylindrical projection)
AOD:	57.1 m	Principal distance:	522 mm
Direction of view:	257°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	206m	Correct printed image size:	820 x 260 mm

Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

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Digital 3D Model



Illustrative purposes only



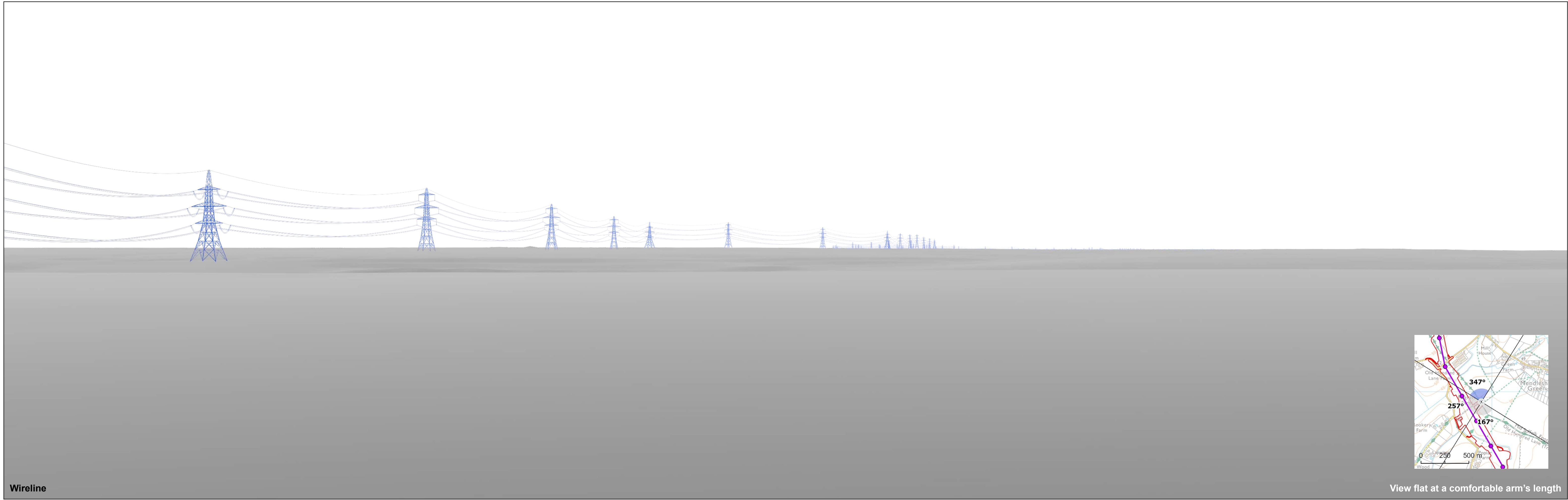
OS reference: 608870E 262897N
AOD: 56.87 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

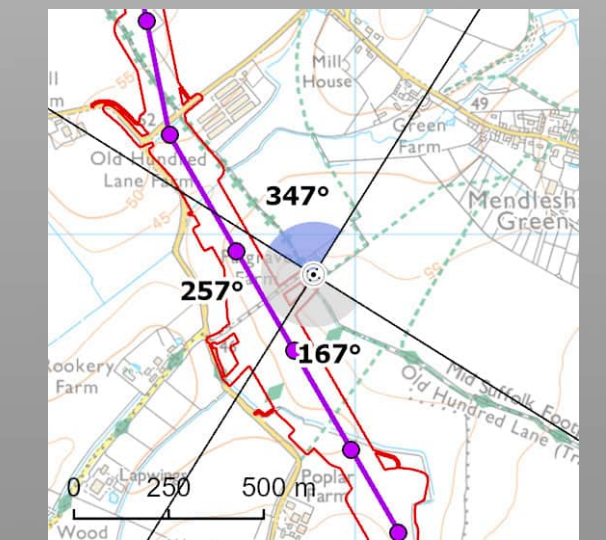
Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Bb (x)_b
Viewpoint VP35: B10 - Palgrave Farm

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Wireline

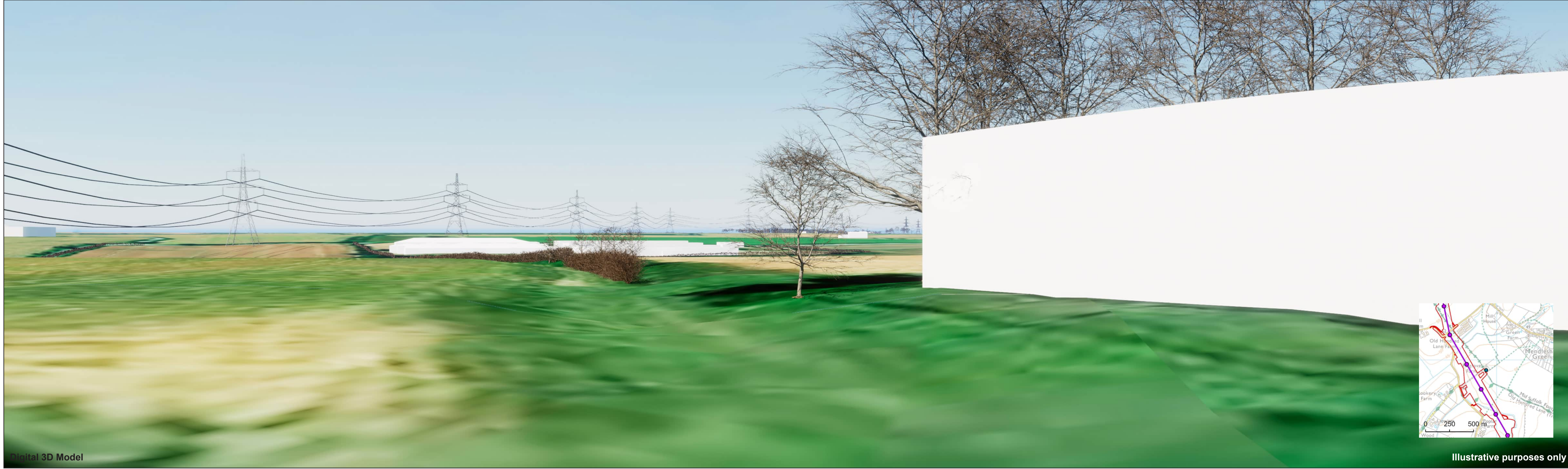


View flat at a comfortable arm's length

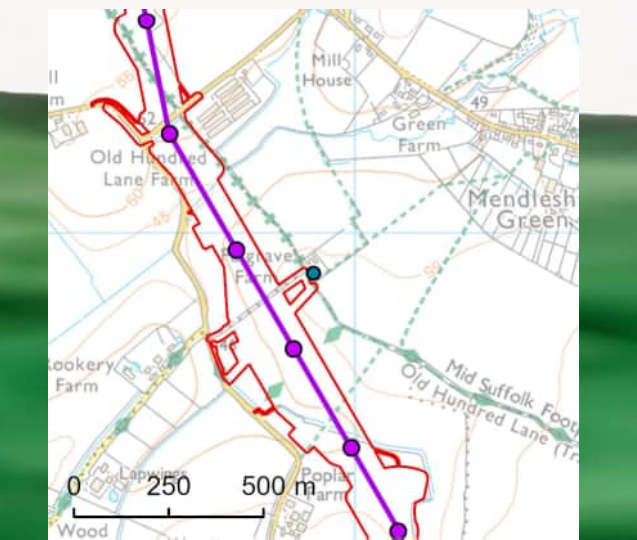
OS reference:	608890E 262895N	Horizontal field of view:	90° (cylindrical projection)
AOD:	57.1 m	Principal distance:	522 mm
Direction of view:	347°	Paper size:	841 x 297 mm (half A1)
Nearest pylon:	206m	Correct printed image size:	820 x 260 mm

Notes:
 1) These indicative wirelines represent a 'maximum visibility scenario.'

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Digital 3D Model



Illustrative purposes only



OS reference: 608870E 262897N
AOD: 56.87 m
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Modelling Assumptions:
1) Trees are modelled from selected properties up to 200m based on National Tree Map data.
2) Hedgerows are modelled from selected properties up to 200m to an assumed height of 1.5m.
3) Buildings are modelled from selected properties up to 1km based on the OSMM NGD building dataset.

Notes:
1) These indicative visualisations present digital tree models and building masses
2) The location of the illustrative visualisations differs from wireline visualisations to avoid obstructions within the view.

Norwich to Tilbury
Figure: A13.4.2Bc (x)_b
Viewpoint VP35: B10 - Palgrave Farm