

AENC-NG-CNS-REP-0346

Norwich to Tilbury

Volume 8: Examination Documents

**Document: 8.4.12.1 Response to ISH2 Action Point 25 -
LoD Visualisations - Part 3**

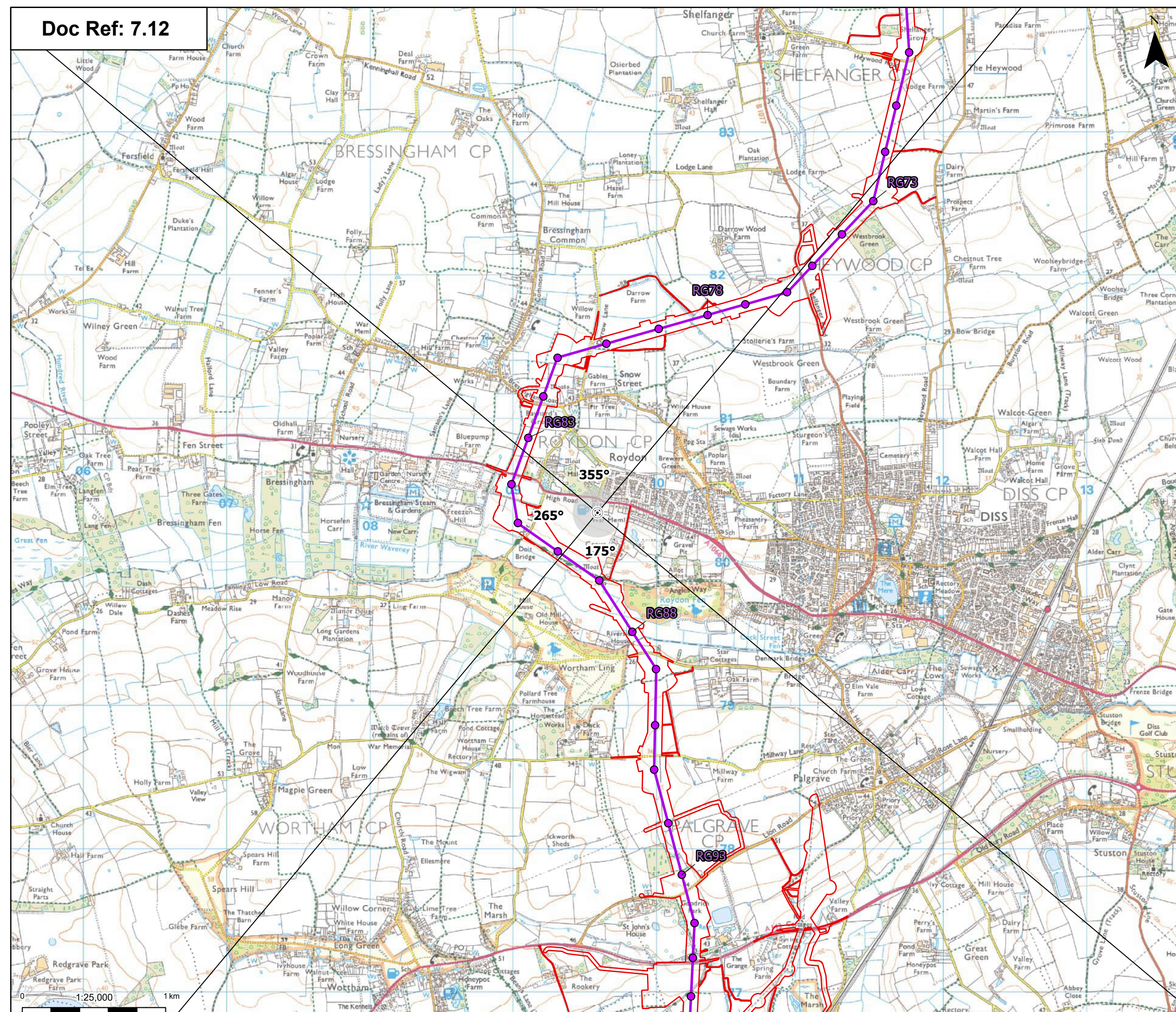
Final Issue A

June 2026

Planning Inspectorate Reference: EN020027

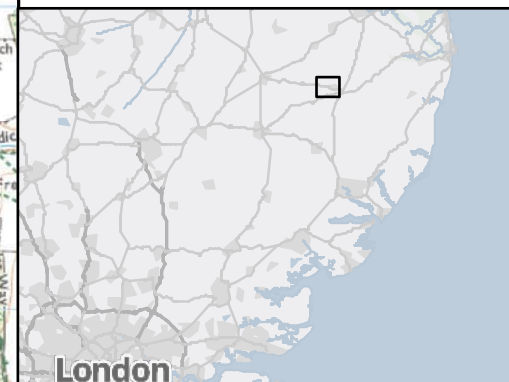
nationalgrid

Doc Ref: 7.12



- Order limits
- Viewpoint location
- 90° Field of view
- Proposed environmental and mitigation area
- Proposed overhead line alignment
- Proposed standard lattice pylon location

Notes:
Detailed visualisations for each 90 degree horizontal fields of view illustrated in the plan are included in the accompanying visualisation document.
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| Rev | Date | Description | Drawn | Check | Approv |
|-----|----------|---------------------|-------|-------|--------|
| A | Aug 2025 | FOR DCO APPLICATION | TH | BG | KB |

PROJECT:
**Norwich to
Tilbury**

nationalgrid

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:
**Figure 7.12.F208_HE2(ii)a
Viewpoint HE2ii: Church of St Remigius,
Roydon**

| | | | |
|-------------------|-------------|-----------------|-------------|
| Designed | L. Cargill | Date | August 2025 |
| Drawn | T. Hardie | Date | August 2025 |
| Checked | B. Greatrix | Date | August 2025 |
| Approved | K. Burrows | Date | August 2025 |
| Scale: | 1:25,000 | Datum: | AOD |
| Original Size: | A3 | Grid: | OS |
| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description:
Accepted as Concept Stage

| | | | |
|-----------------|--|-----------|---|
| Drawing Number: | 10059280-ARC-EBD-ZZ-DR-ZZ-00685-A2-P01 | Revision: | A |
|-----------------|--|-----------|---|



Baseline Photograph



View flat at a comfortable arm's length



Photomontage – Limit of Deviation

View flat at a comfortable arm's length



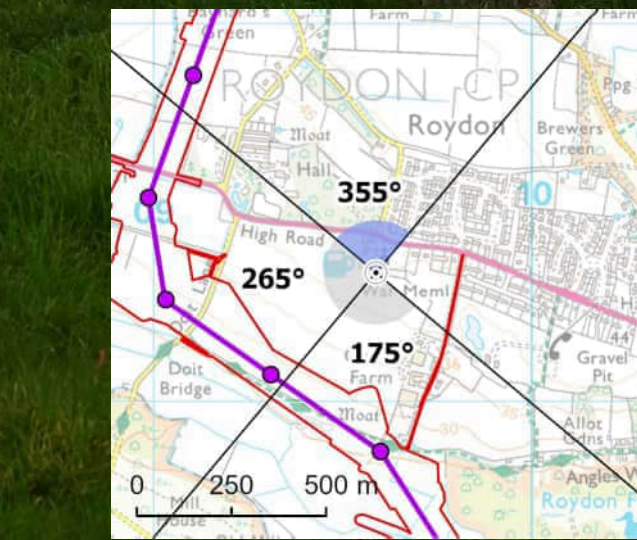
| | | | | | | | |
|--------------------|-----------------|-----------------------------|------------------------------|----------------|-------------------------|-------------------|------------|
| OS reference: | 609587E 280343N | Horizontal field of view: | 90° (cylindrical projection) | Camera: | NIKON D780 | Photography Date: | 13/03/2024 |
| AOD: | 44.22 m | Principal distance: | 522 mm | Lens: | 50mm Fixed Focal Length | Photography Time: | 12:35 |
| Direction of view: | 265° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m | | |
| Nearest pylon: | 0.39 km | Correct printed image size: | 820 x 260 mm | | | | |

- 6 m increase in height, based on the average height of all pylons which are within the horizontal field of view
- Ground level lateral and longitudinal Limit of Deviation, indicating the area within which a pylon could be located
- █ Indicative pylon location if moved perpendicular from the existing location to the nearest edge of the Limit of Deviation'

Norwich to Tilbury
Figure: 7.12.F209_HE2(ii)(ii)
Viewpoint HE2ii: Church of St Remigius, Roydon



Baseline Photograph

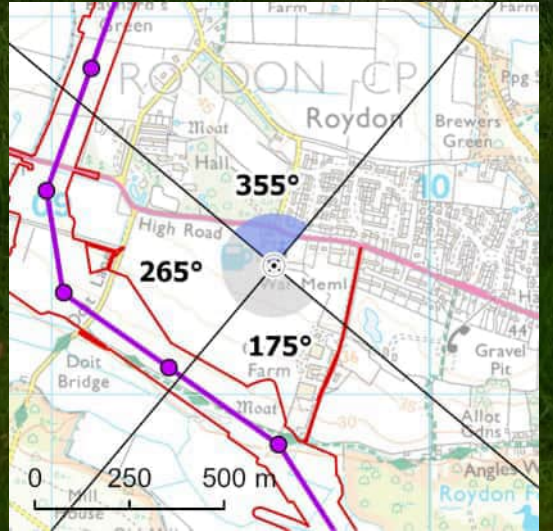


View flat at a comfortable arm's length

| | | | | | | | |
|--------------------|-----------------|-----------------------------|------------------------------|----------------|-------------------------|-------------------|------------|
| OS reference: | 609587E 280343N | Horizontal field of view: | 90° (cylindrical projection) | Camera: | NIKON D780 | Photography Date: | 13/03/2024 |
| AOD: | 44.22 m | Principal distance: | 522 mm | Lens: | 50mm Fixed Focal Length | Photography Time: | 12:35 |
| Direction of view: | 355° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m | | |
| Nearest pylon: | 0.39 km | Correct printed image size: | 820 x 260 mm | | | | |

Notes:
The image shows the baseline photography - the Project is not shown.

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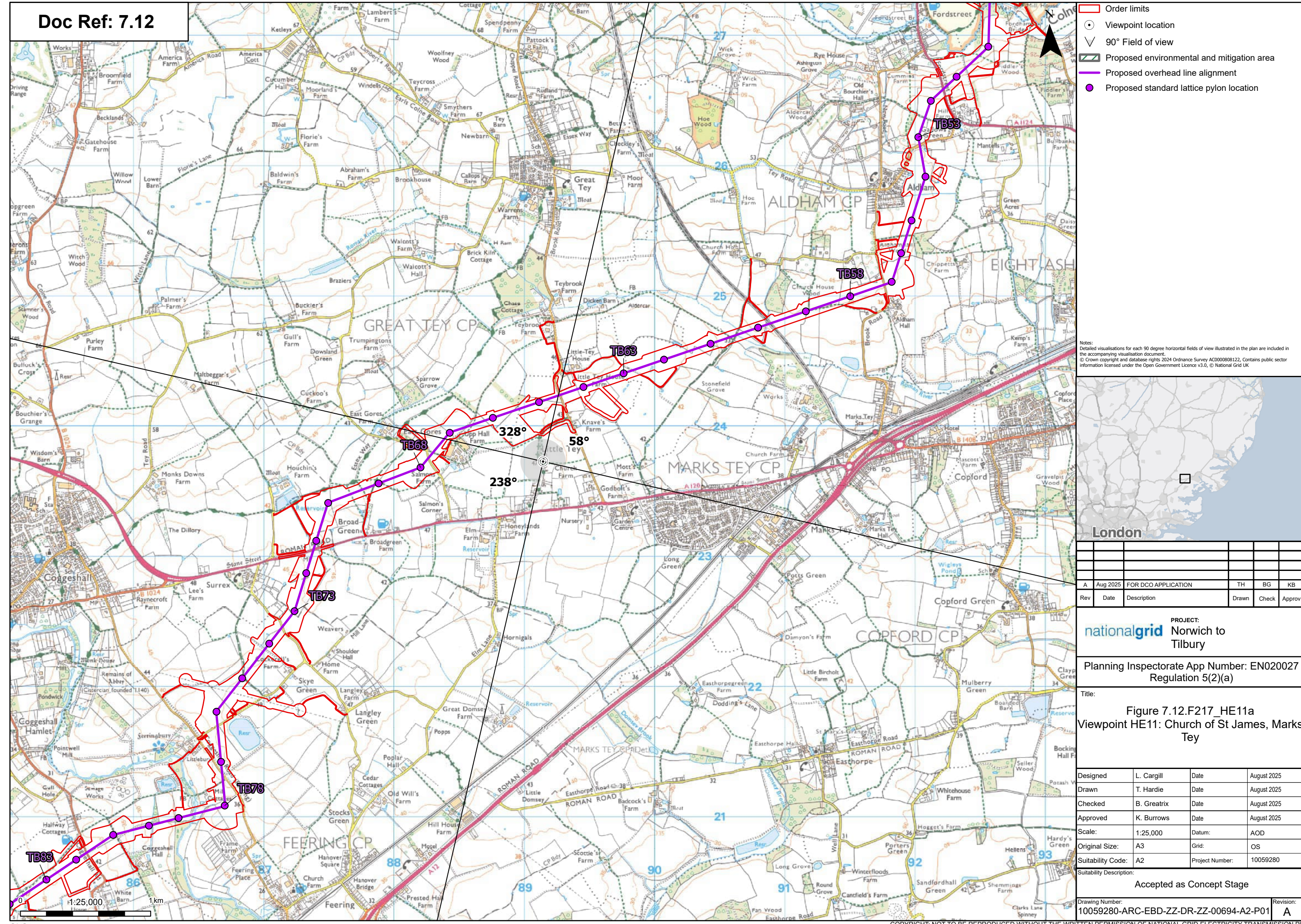
Photomontage

View flat at a comfortable arm's length



Photomontage – Limit of Deviation

View flat at a comfortable arm's length





Baseline Photograph



View flat at a comfortable arm's length

OS reference: 589143E 223728N
AOD: 47.389 m
Direction of view: 238°
Nearest pylon: 0.46 km

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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 14/03/2024
Photography Time: 12:05

Notes:
The image shows the baseline photography - the Project is not shown.

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Photomontage

View flat at a comfortable arm's length

OS reference: 589143E 223728N
AOD: 47.389 m
Direction of view: 238°
Nearest pylon: 0.46 km

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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 14/03/2024
Photography Time: 12:05



Photomontage – Limit of Deviation

View flat at a comfortable arm's length



Photomontage – Limit of Deviation

View flat at a comfortable arm's length

| | | | | | | | |
|--------------------|-----------------|-----------------------------|------------------------------|----------------|-------------------------|-------------------|------------|
| OS reference: | 589143E 223728N | Horizontal field of view: | 90° (cylindrical projection) | Camera: | NIKON D750 | Photography Date: | 14/03/2024 |
| AOD: | 47.389 m | Principal distance: | 522 mm | Lens: | 50mm Fixed Focal Length | Photography Time: | 12:05 |
| Direction of view: | 328° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m | | |
| Nearest pylon: | 0.46 km | Correct printed image size: | 820 x 260 mm | | | | |

- 6 m increase in height, based on the average height of all pylons which are within the horizontal field of view
- Ground level lateral and longitudinal Limit of Deviation, indicating the area within which a pylon could be located
- Indicative pylon location if moved perpendicular from the existing location to the nearest edge of the Limit of Deviation'

Norwich to Tilbury
Figure: 7.12.F218_HE11e(ii)
Viewpoint HE11: Church of St James, Marks Tey



Baseline Photograph

View flat at a comfortable arm's length

OS reference: 589143E 223728N
AOD: 47.389 m
Direction of view: 58°
Nearest pylon: 0.46 km

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

Camera: NIKON D750
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 14/03/2024
Photography Time: 12:05

Notes:
The image shows the baseline photography - the Project is not shown.

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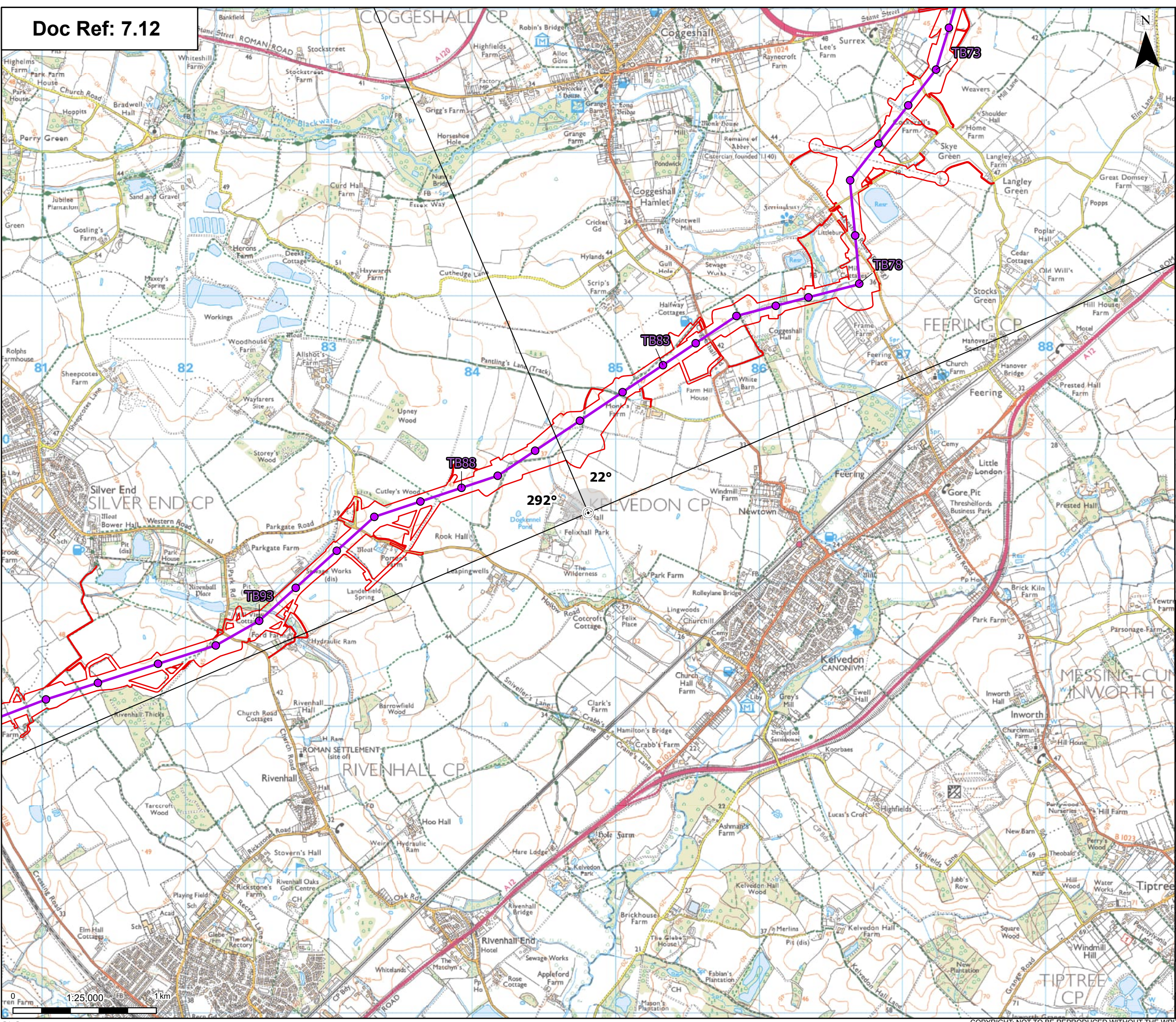


Photomontage – Limit of Deviation

View flat at a comfortable arm's length

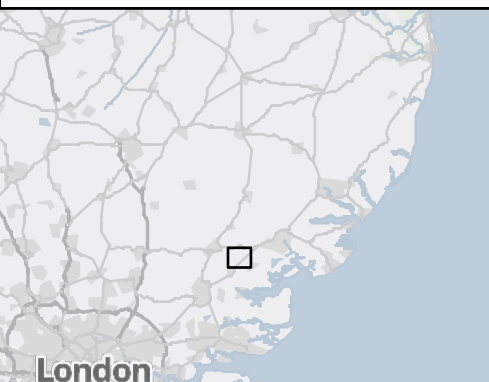
- 6 m increase in height, based on the average height of all pylons which are within the horizontal field of view
- Ground level lateral and longitudinal Limit of Deviation, indicating the area within which a pylon could be located
- Indicative pylon location if moved perpendicular from the existing location to the nearest edge of the Limit of Deviation'

Doc Ref: 7.12



- Order limits
- V Viewpoint location
- 90° Field of view
- Proposed environmental and mitigation area
- Proposed overhead line alignment
- Proposed standard lattice pylon location

Notes:
 Detailed visualisations for each 90 degree horizontal fields of view illustrated in the plan are included in the accompanying visualisation document.
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| Rev | Date | Description | Drawn | Check | Approv |
|-----|----------|---------------------|-------|-------|--------|
| A | Aug 2025 | FOR DCO APPLICATION | TH | BG | KB |

PROJECT:
nationalgrid Norwich to
 Tilbury

Planning Inspectorate App Number: EN020027
 Regulation 5(2)(a)

Title:
 Figure 7.12.F218_HE12(i)a
 Viewpoint HE12i: Felix Hall, Driveway
 Approach

| | | | |
|-------------------|-------------|-----------------|-------------|
| Designed | L. Cargill | Date | August 2025 |
| Drawn | T. Hardie | Date | August 2025 |
| Checked | B. Greatrix | Date | August 2025 |
| Approved | K. Burrows | Date | August 2025 |
| Scale: | 1:25,000 | Datum: | AOD |
| Original Size: | A3 | Grid: | OS |
| Suitability Code: | A2 | Project Number: | 10059280 |

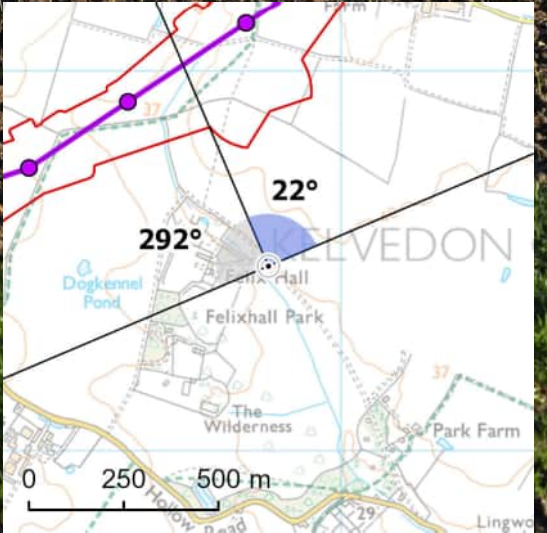
Suitability Description:
 Accepted as Concept Stage

| | | | |
|-----------------|--|-----------|---|
| Drawing Number: | 10059280-ARC-EBD-ZZ-DR-ZZ-00695-A2-P01 | Revision: | A |
|-----------------|--|-----------|---|

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Baseline Photograph



View flat at a comfortable arm's length

| | | | | | | | |
|--------------------|-----------------|-----------------------------|------------------------------|----------------|-------------------------|-------------------|------------|
| OS reference: | 584808E 219488N | Horizontal field of view: | 90° (cylindrical projection) | Camera: | Canon EOS 6D Mark II | Photography Date: | 01/09/2025 |
| AOD: | 33.69 m | Principal distance: | 522 mm | Lens: | 50mm Fixed Focal Length | Photography Time: | 09:34 |
| Direction of view: | 22° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m | | |
| Nearest pylon: | 33.69 km | Correct printed image size: | 820 x 260 mm | | | | |

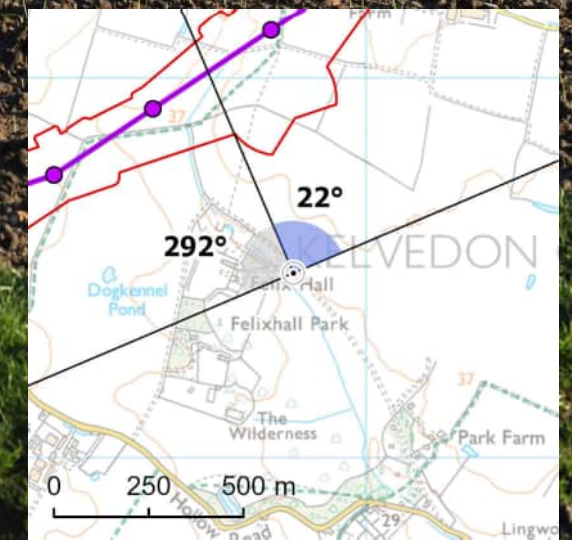
Notes:
The image shows the baseline photography - the Project is not shown.

Norwich to Tilbury
Figure: 7.12.F219_HE12(i)d
Viewpoint HE12i: Felix Hall, Driveway Approach

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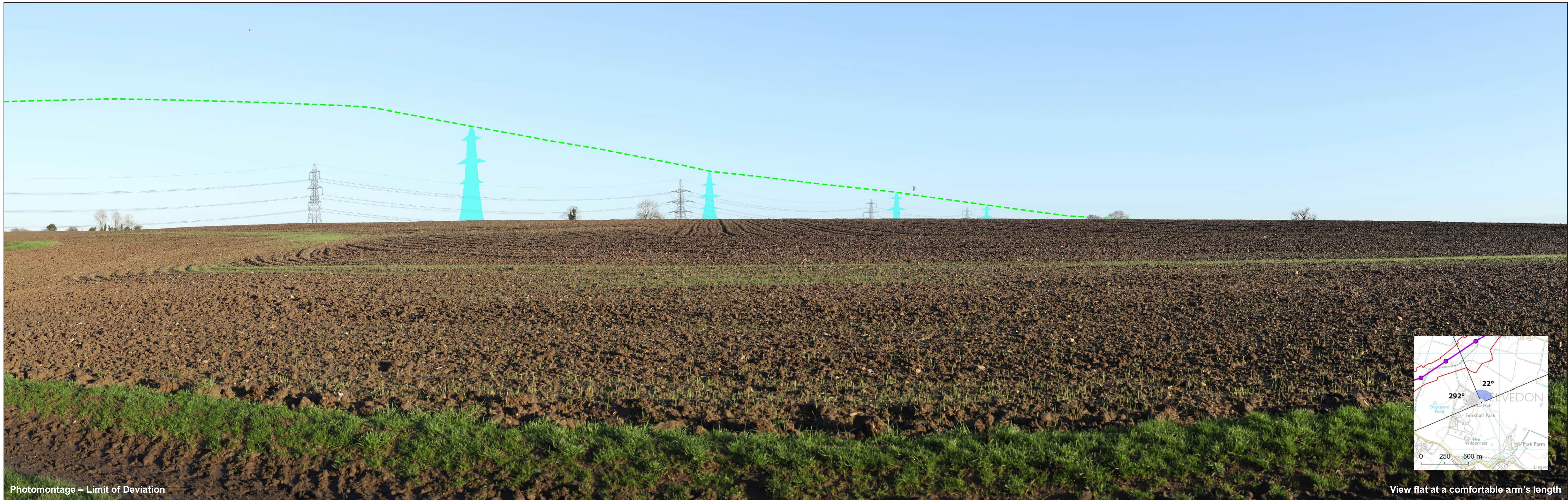


Photomontage



View flat at a comfortable arm's length

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Photomontage – Limit of Deviation



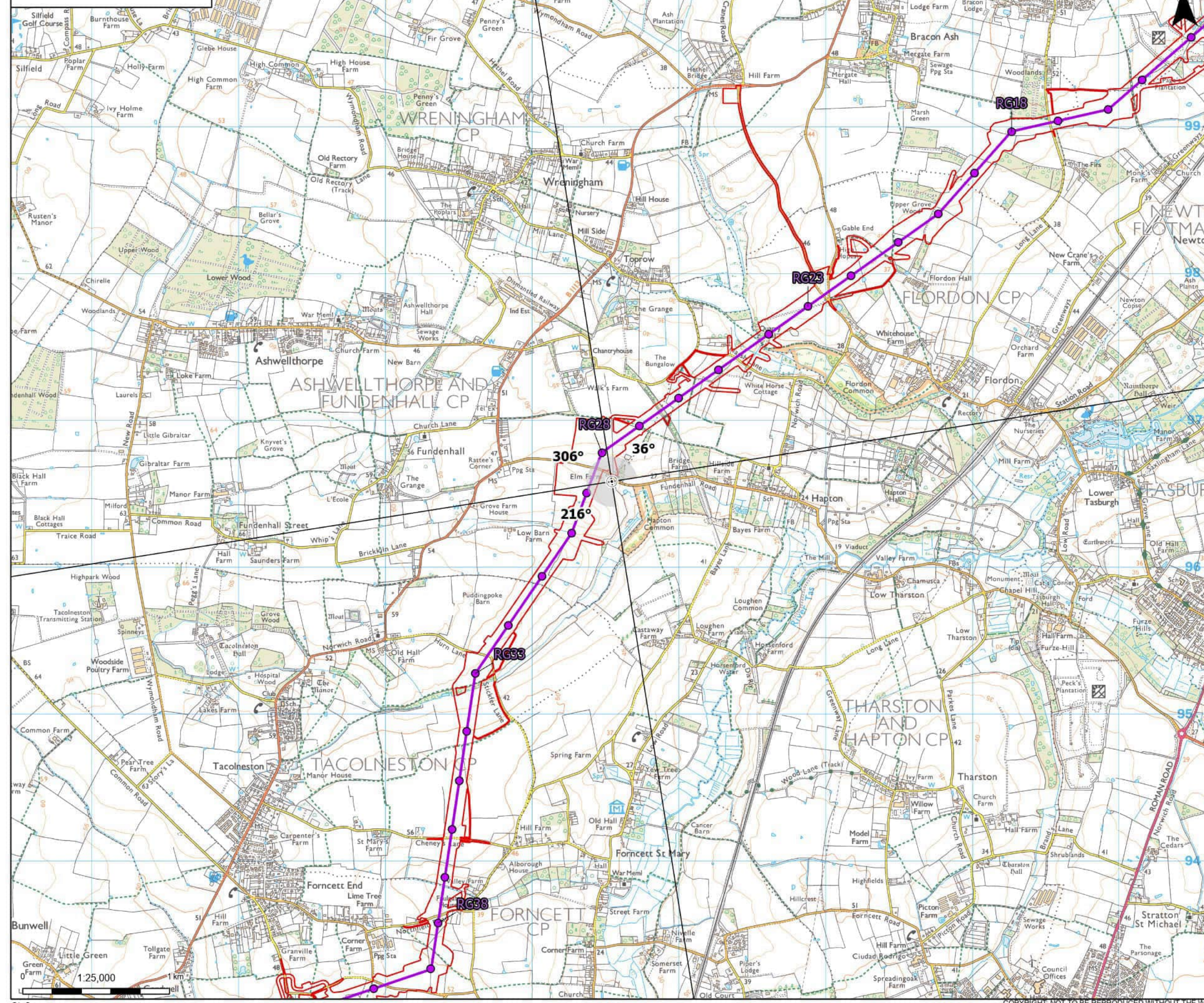
View flat at a comfortable arm's length

| | | | | | | | |
|--------------------|-----------------|-----------------------------|------------------------------|----------------|-------------------------|-------------------|------------|
| OS reference: | 584808E 219488N | Horizontal field of view: | 90° (cylindrical projection) | Camera: | Canon EOS 6D Mark II | Photography Date: | 01/09/2025 |
| AOD: | 33.69 m | Principal distance: | 522 mm | Lens: | 50mm Fixed Focal Length | Photography Time: | 09:34 |
| Direction of view: | 22° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m | | |
| Nearest pylon: | 33.69 km | Correct printed image size: | 820 x 260 mm | | | | |

- 6 m increase in height, based on the average height of all pylons which are within the horizontal field of view
- Ground level lateral and longitudinal Limit of Deviation, indicating the area within which a pylon could be located
- █ Indicative pylon location if moved perpendicular from the existing location to the nearest edge of the Limit of Deviation'

Norwich to Tilbury
Figure: 7.12.F219_HE12(i)(ii)
Viewpoint HE12i: Felix Hall, Driveway Approach

Doc Ref: 7.12



- Order limits
- Viewpoint location
- 90° Field of view
- Proposed environmental and mitigation area
- Proposed overhead line alignment
- Proposed standard lattice pylon location

Notes:
Detailed visualisations for each 90 degree horizontal fields of view illustrated in the plan are included in the accompanying visualisation document.
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| Date | Description | Drawn | Check | Approv | |
|------|-------------|---------------------|-------|--------|----|
| A | Aug 2025 | FOR DCO APPLICATION | TH | BG | KB |

PROJECT:
nationalgrid Norwich to
Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:
Figure 7.12.F229_HE21a
Viewpoint HE21: Elm Farm House

| | | | |
|-------------------|------------|-----------------|-------------|
| Designed | L. Cargill | Date | August 2025 |
| Drawn | T. Hardie | Date | August 2025 |
| Checked | B. Greaix | Date | August 2025 |
| Approved | K. Burrows | Date | August 2025 |
| Scale: | 1:25,000 | Datum: | ADD |
| Original Size: | A3 | Grid: | OS |
| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description:
Accepted as Concept Stage

| | | | |
|-----------------|--|-----------|---|
| Drawing Number: | 10059280-ARC-EBD-ZZ-DR-ZZ-00706-A2-P01 | Revision: | A |
|-----------------|--|-----------|---|

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Baseline Photograph

View flat at a comfortable arm's length



OS reference: 616542E 296585N
AOD: 31.26 m
Direction of view: 216°
Nearest pylon: 0.19 km

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

Camera: Canon EOS 6D Mark II
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 10/01/2025
Photography Time: 11:34

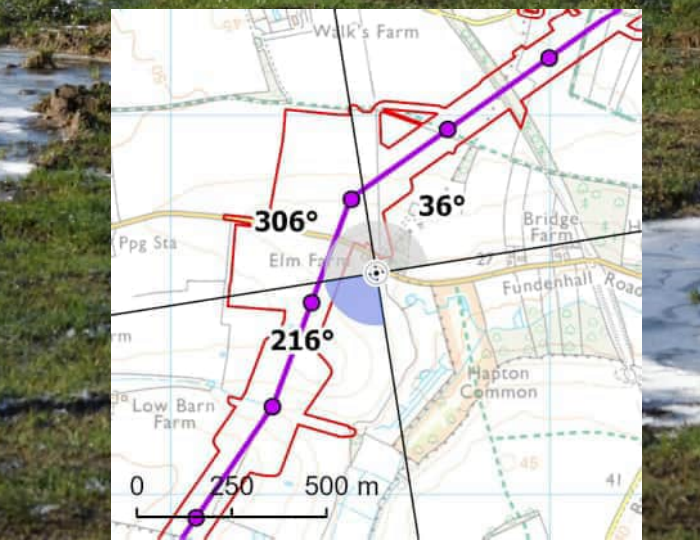
Notes:
The image shows the baseline photography - the Project is not shown.

Norwich to Tilbury
Figure: 7.12.F229_HE21b
Viewpoint HE21: Elm Farm House

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Photomontage



View flat at a comfortable arm's length

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Photomontage – Limit of Deviation

View flat at a comfortable arm's length

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Baseline Photograph

View flat at a comfortable arm's length

OS reference: 616542E 296585N
AOD: 31.26 m
Direction of view: 306°
Nearest pylon: 0.19 km

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

Camera: Canon EOS 6D Mark II
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 10/01/2025
Photography Time: 11:34

Notes:
The image shows the baseline photography - the Project is not shown.

Norwich to Tilbury
Figure: 7.12.F229_HE21d
Viewpoint HE21: Elm Farm House

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Photomontage – Limit of Deviation



View flat at a comfortable arm's length

| | | | | | | | |
|--------------------|-----------------|-----------------------------|------------------------------|----------------|-------------------------|-------------------|------------|
| OS reference: | 616542E 296585N | Horizontal field of view: | 90° (cylindrical projection) | Camera: | Canon EOS 6D Mark II | Photography Date: | 10/01/2025 |
| AOD: | 31.26 m | Principal distance: | 522 mm | Lens: | 50mm Fixed Focal Length | Photography Time: | 11:34 |
| Direction of view: | 306° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m | | |
| Nearest pylon: | 0.19 km | Correct printed image size: | 820 x 260 mm | | | | |

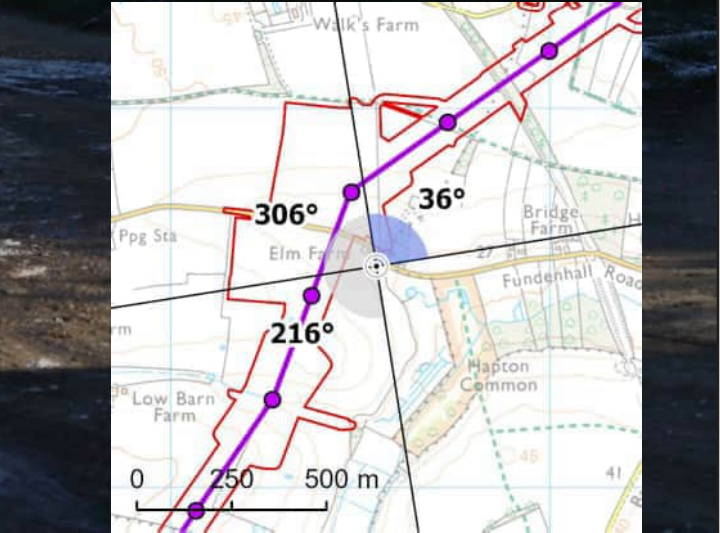
- 6 m increase in height, based on the average height of all pylons which are within the horizontal field of view
- - - Ground level lateral and longitudinal Limit of Deviation, indicating the area within which a pylon could be located
- █ Indicative pylon location if moved perpendicular from the existing location to the nearest edge of the Limit of Deviation'

Norwich to Tilbury
Figure: 7.12.F229_HE21e(ii)
Viewpoint HE21: Elm Farm House

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Baseline Photograph



View flat at a comfortable arm's length

OS reference: 616542E 296585N
AOD: 31.26 m
Direction of view: 36°
Nearest pylon: 0.19 km

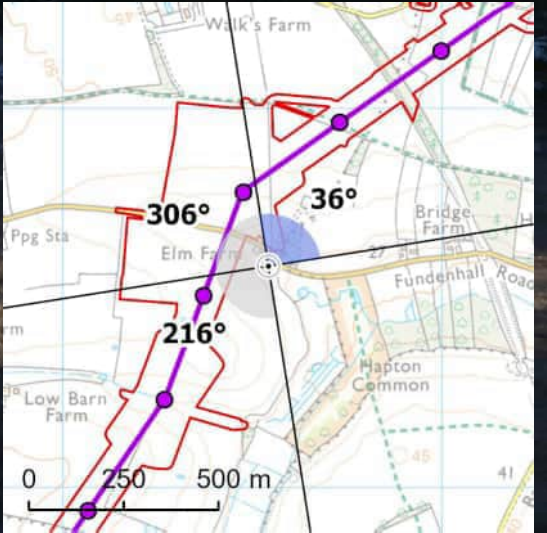
Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: Canon EOS 6D Mark II
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 10/01/2025
Photography Time: 11:34

Notes:
The image shows the baseline photography - the Project is not shown.

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Photomontage – Limit of Deviation

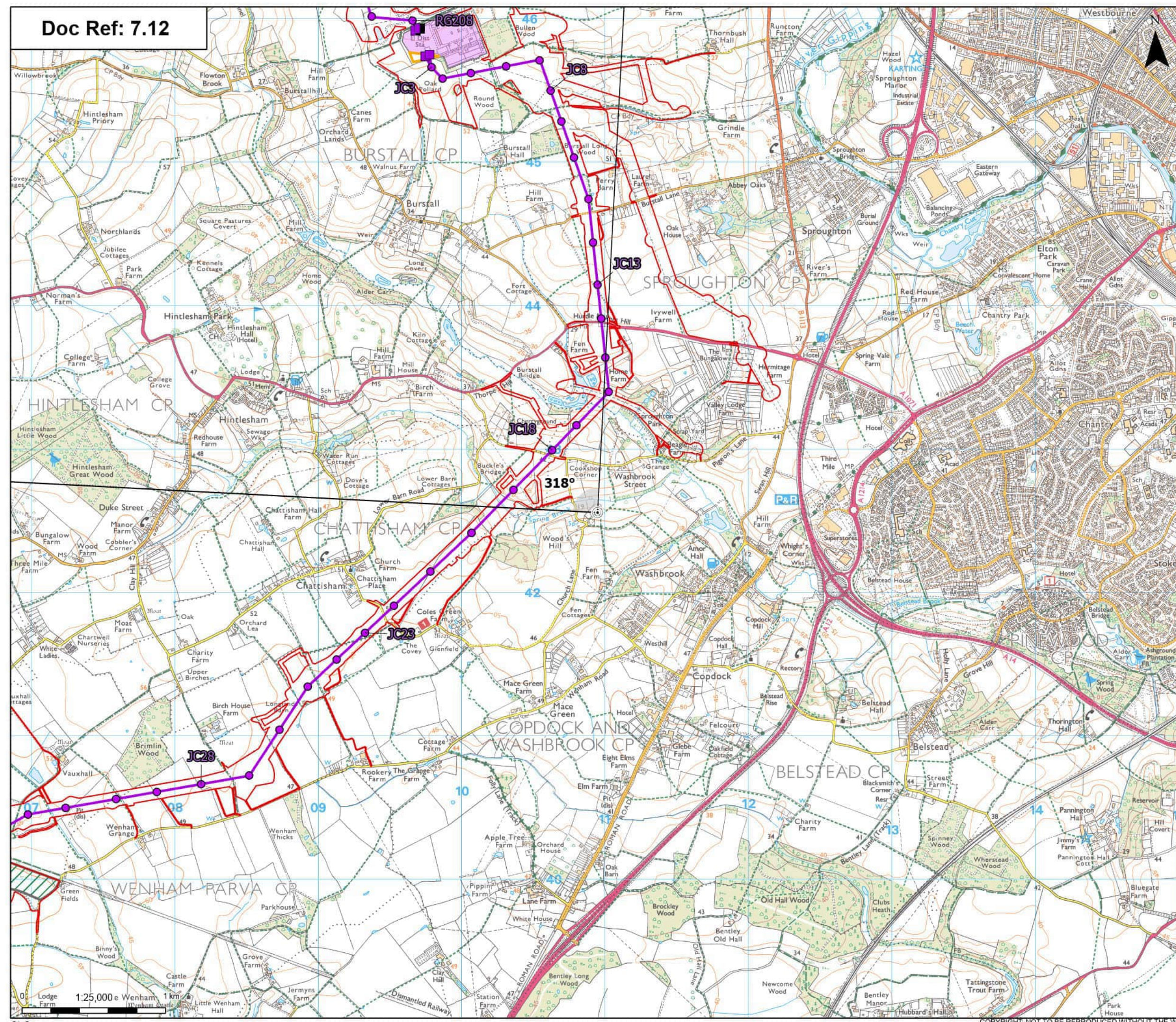
View flat at a comfortable arm's length

| | | | | | | | |
|--------------------|-----------------|-----------------------------|------------------------------|----------------|-------------------------|-------------------|------------|
| OS reference: | 616542E 296585N | Horizontal field of view: | 90° (cylindrical projection) | Camera: | Canon EOS 6D Mark II | Photography Date: | 10/01/2025 |
| AOD: | 31.26 m | Principal distance: | 522 mm | Lens: | 50mm Fixed Focal Length | Photography Time: | 11:34 |
| Direction of view: | 36° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m | | |
| Nearest pylon: | 0.19 km | Correct printed image size: | 820 x 260 mm | | | | |

- 6 m increase in height, based on the average height of all pylons which are within the horizontal field of view
- Ground level lateral and longitudinal Limit of Deviation, indicating the area within which a pylon could be located
- ▬ Indicative pylon location if moved perpendicular from the existing location to the nearest edge of the Limit of Deviation'

Norwich to Tilbury
Figure: 7.12.F229_HE21g(ii)
Viewpoint HE21: Elm Farm House

Doc Ref: 7.12



- Order limits
- Viewpoint location
- 90° Field of view
- Proposed environmental and mitigation area
- Bramford Substation
- Bramford Substation Extension
- Proposed overhead line alignment
- Proposed full line tension gantry
- Proposed low duty gantry
- Proposed standard lattice pylon location

Notes:
Detailed visualisations for each 90 degree horizontal fields of view illustrated in the plan are included in the accompanying visualisation document.
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| Date | Description | Drawn | Check | Approv |
|----------|---------------------|-------|-------|--------|
| Aug 2025 | FOR DCO APPLICATION | TH | BG | KB |

PROJECT:
**Norwich to
Tilbury**

nationalgrid

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:
**Figure 7.12.F232_HE24a
Viewpoint HE24: Church of St Marys
Washbrook**

| | | | |
|-------------------|-------------|-----------------|-------------|
| Designed | L. Cargill | Date | August 2025 |
| Drawn | T. Hardie | Date | August 2025 |
| Checked | B. Greatrix | Date | August 2025 |
| Approved | K. Burrows | Date | August 2025 |
| Scale: | 1:25,000 | Datum: | ADD |
| Original Size: | A3 | Grid: | OS |
| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description:
Accepted as Concept Stage

| | | | |
|-----------------|--|-----------|---|
| Drawing Number: | 10059280-ARC-EBD-ZZ-DR-ZZ-00709-A2-P01 | Revision: | A |
|-----------------|--|-----------|---|

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Baseline Photograph



View flat at a comfortable arm's length

OS reference: 610948E 242558N
AOD: 22.88 m
Direction of view: 318°
Nearest pylon: 0.54 km

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

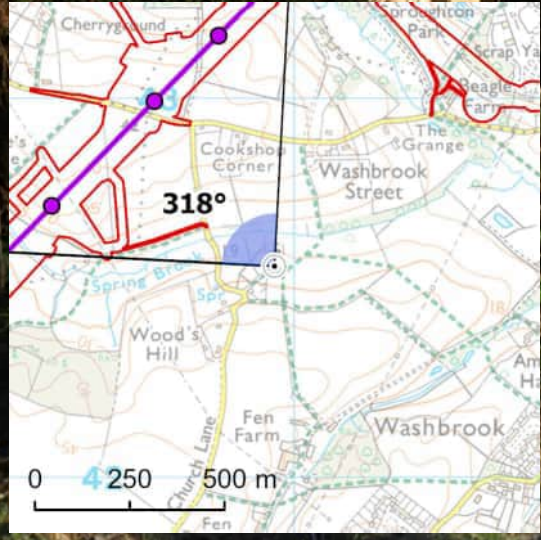
Camera: Canon EOS 6D Mark II
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 10/01/2025
Photography Time: 09:56

Notes:
The image shows the baseline photography - the Project is not shown.



Photomontage



View flat at a comfortable arm's length

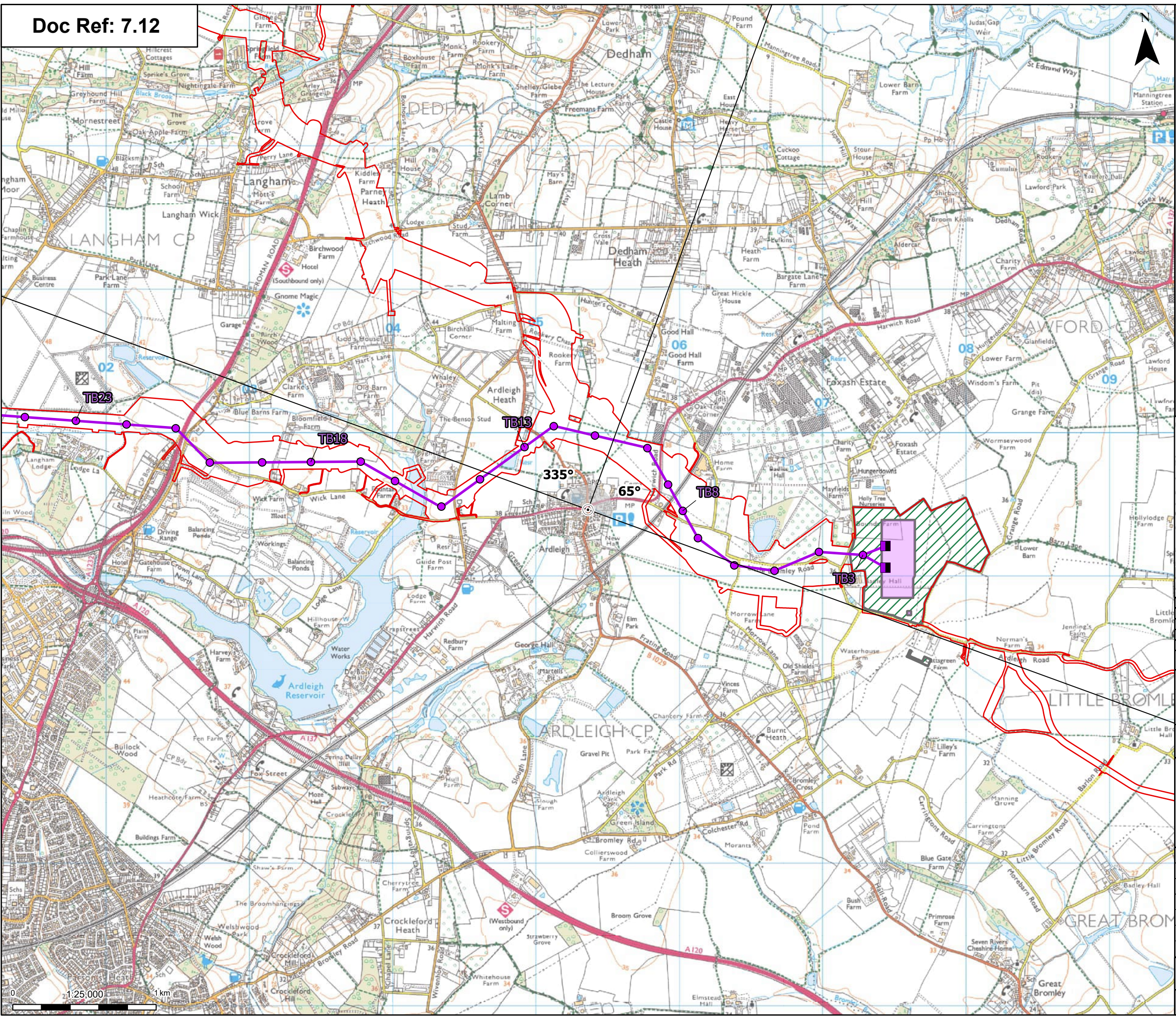
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Photomontage – Limit of Deviation

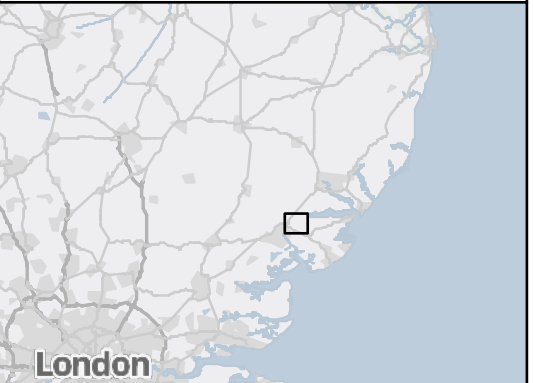
View flat at a comfortable arm's length

Doc Ref: 7.12



- Order limits
- 90° Field of view
- Proposed environmental and mitigation area
- Proposed DNO Substation
- Proposed East Anglia Connection Node Substation
- Proposed overhead line alignment
- Proposed full line tension gantry
- Proposed standard lattice pylon location

Notes:
Detailed visualisations for each 90 degree horizontal fields of view illustrated in the plan are included in the accompanying visualisation document.
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| Rev | Date | Description | Drawn | Check | Approv |
|-----|----------|---------------------|-------|-------|--------|
| A | Aug 2025 | FOR DCO APPLICATION | TH | BG | KB |

PROJECT:
**Norwich to
Tilbury**

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:
**Figure 7.12.F233_HE25a
Viewpoint HE25: Ardleigh**

| | | | |
|-------------------|-------------|-----------------|-------------|
| Designed | L. Cargill | Date | August 2025 |
| Drawn | T. Hardie | Date | August 2025 |
| Checked | B. Greafrax | Date | August 2025 |
| Approved | K. Burrows | Date | August 2025 |
| Scale: | 1:25,000 | Datum: | AOD |
| Original Size: | A3 | Grid: | OS |
| Suitability Code: | A2 | Project Number: | 10059280 |

Suitability Description:
Accepted as Concept Stage

| | | | |
|-----------------|--|-----------|---|
| Drawing Number: | 10059280-ARC-EBD-ZZ-DR-ZZ-00710-A2-P01 | Revision: | A |
|-----------------|--|-----------|---|

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Photomontage – Limit of Deviation

View flat at a comfortable arm's length

| | | | | | | | |
|--------------------|-----------------|-----------------------------|------------------------------|----------------|-------------------------|-------------------|------------|
| OS reference: | 605362E 229462N | Horizontal field of view: | 90° (cylindrical projection) | Camera: | Canon EOS 6D Mark II | Photography Date: | 10/01/2025 |
| AOD: | 36.46 m | Principal distance: | 522 mm | Lens: | 50mm Fixed Focal Length | Photography Time: | 08:54 |
| Direction of view: | 335° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m | | |
| Nearest pylon: | 0.52 km | Correct printed image size: | 820 x 260 mm | | | | |

- 6 m increase in height, based on the average height of all pylons which are within the horizontal field of view
- Ground level lateral and longitudinal Limit of Deviation, indicating the area within which a pylon could be located
- Indicative pylon location if moved perpendicular from the existing location to the nearest edge of the Limit of Deviation

Norwich to Tilbury
Figure: 7.12.F234_HE25c(ii)
Viewpoint HE25: Ardleigh



Baseline Photograph

View flat at a comfortable arm's length

OS reference: 605362E 229462N
AOD: 36.46 m
Direction of view: 65°
Nearest pylon: 0.52 km

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

Camera: Canon EOS 6D Mark II
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 10/01/2025
Photography Time: 08:54

Notes:
The image shows the baseline photography - the Project is not shown.

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Photomontage



View flat at a comfortable arm's length

OS reference: 605362E 229462N
AOD: 36.46 m
Direction of view: 65°
Nearest pylon: 0.52 km

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

Camera: Canon EOS 6D Mark II
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 10/01/2025
Photography Time: 08:54

Notes:
The Project would be filtered / screened by existing vegetation in this view.

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Photomontage – Limit of Deviation

View flat at a comfortable arm's length



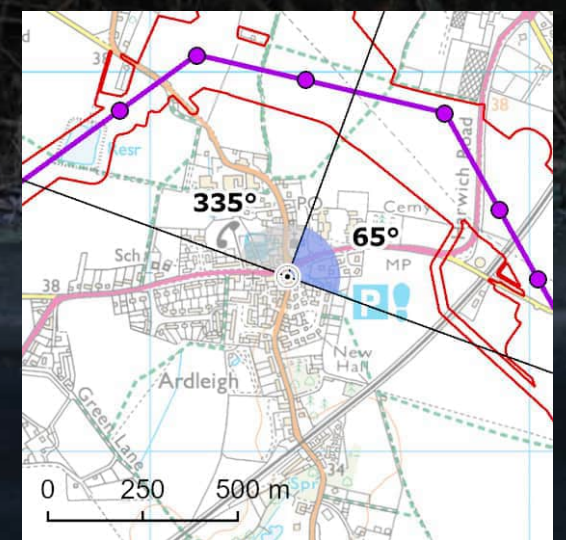
OS reference: 605362E 229462N
AOD: 36.46 m
Direction of view: 65°
Nearest pylon: 0.52 km

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

Camera: Canon EOS 6D Mark II
Lens: 50mm Fixed Focal Length
Camera height: 1.5 m

Photography Date: 10/01/2025
Photography Time: 08:54

- 6 m increase in height, based on the average height of all pylons which are within the horizontal field of view
- Ground level lateral and longitudinal Limit of Deviation, indicating the area within which a pylon could be located
- Indicative pylon location if moved perpendicular from the existing location to the nearest edge of the Limit of Deviation



Norwich to Tilbury
Figure: 7.12.F234_HE25e(ii)
Viewpoint HE25: Ardleigh