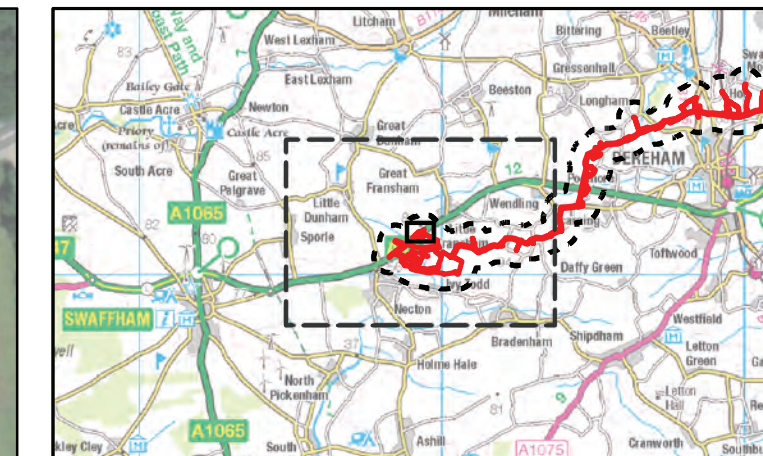


Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:25,000



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:2,500



Legend:

- Norfolk Boreas onshore red line boundary
- Study area 500m
- Onshore project substation**
- Onshore project substation
- National Grid**
- National Grid substation extension
- National Grid new / replacement OHL tower search area
- Existing substation locations**
- Dudgeon substation
- Necton National Grid substation
- Viewpoint**
- ▲ 90 degree field of view viewpoint
- ▼ 53.5 degree field of view viewpoint

| | |
|----------------|-------------------------|
| Project: | Report: |
| Norfolk Boreas | Environmental Statement |

| | |
|--------|--|
| Title: | Scenario 2 Viewpoint 5: A47 Spicers Corner |
|--------|--|

| | | | | | |
|----------------|--------------------------------|--------|----------|-------|----------|
| Figure: 29.39a | Drawing No: PB5640-005-029-039 | | | | |
| Revision: | Date: | Drawn: | Checked: | Size: | Scale: |
| 01 | 14/02/2019 | LA | JP | A3 | Multiple |
| 02 | 21/02/2019 | LA | JP | A3 | Multiple |

Co-ordinate system: British National Grid EPSG: 27700

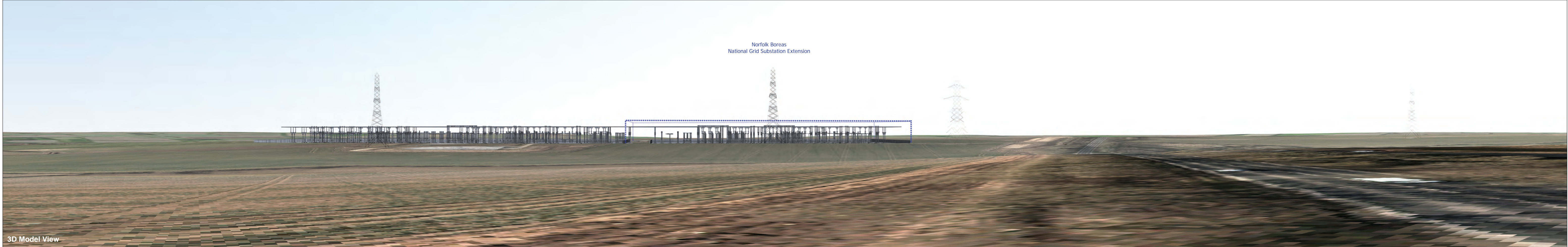
© Vattenfall Wind Power Ltd 2019.
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Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community





| | | |
|--|---|--|
| OS reference: 589290 E 311408 N | Horizontal field of view: 90° (cylindrical projection) | Camera: Canon EOS 5D Mark II |
| Eye level: 77.9 m AOD | Principal viewing distance: 522 mm | Lens: 50mm (Canon EF 50mm f/1.4) |
| Direction of view: 124° | | Camera height: 1.5 m AGL |
| Nearest substation: 1.09 km | | Date and time: 25/03/2018, 11:56:26 |

Scenario 2
Figure: 29.39b (1 of 2)
Viewpoint 5: A47 Spicers's Corner



OS reference: 589290 E 311408 N
 Eye level: 77.9 m AOD
 Direction of view: 214°
 Nearest substation: 1.09 km

Horizontal field of view: 90° (cylindrical projection)
 Principal viewing distance: 522 mm

Camera: Canon EOS 5D Mark II
 Lens: 50mm (Canon EF 50mm f/1.4)
 Camera height: 1.5 m AGL
 Date and time: 25/03/2018, 11:56:26



Photomontage of the proposed Norfolk Boreas HVDC Substation with the National Grid Substation Extension

View flat at a comfortable arm's length

| | | | | | |
|----------------------------|-------------------|------------------------------------|---------------------------|-----------------------|----------------------------|
| OS reference: | 589290 E 311408 N | Horizontal field of view: | 53.5° (planar projection) | Camera: | Canon EOS 5D Mark II |
| Eye level: | 77.9 m AOD | Principal viewing distance: | 812.5 mm | Lens: | 50mm (Canon EF 50mm f/1.4) |
| Direction of view: | 132° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m AGL |
| Nearest substation: | 1.09 km | Correct printed image size: | 820 x 260 mm | Date and time: | 25/03/2018, 11:56:26 |



Norfolk Boreas
National Grid Substation Extension

Photomontage of the proposed Norfolk Boreas HVDC Substation with the National Grid Substation Extension

View flat at a comfortable arm's length

| | | | | | |
|----------------------------|-------------------|------------------------------------|---------------------------|-----------------------|----------------------------|
| OS reference: | 589290 E 311408 N | Horizontal field of view: | 53.5° (planar projection) | Camera: | Canon EOS 5D Mark II |
| Eye level: | 77.9 m AOD | Principal viewing distance: | 812.5 mm | Lens: | 50mm (Canon EF 50mm f/1.4) |
| Direction of view: | 185.5° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m AGL |
| Nearest substation: | 1.09 km | Correct printed image size: | 820 x 260 mm | Date and time: | 25/03/2018, 11:56:26 |



Photomontage of the proposed Norfolk Boreas HVDC Substation with the National Grid Substation Extension and mitigation planting (15 years growth)

View flat at a comfortable arm's length

| | | | | | |
|----------------------------|-------------------|------------------------------------|---------------------------|-----------------------|----------------------------|
| OS reference: | 589290 E 311408 N | Horizontal field of view: | 53.5° (planar projection) | Camera: | Canon EOS 5D Mark II |
| Eye level: | 77.9 m AOD | Principal viewing distance: | 812.5 mm | Lens: | 50mm (Canon EF 50mm f/1.4) |
| Direction of view: | 132° | Paper size: | 841 x 297 mm (half A1) | Camera height: | 1.5 m AGL |
| Nearest substation: | 1.09 km | Correct printed image size: | 820 x 260 mm | Date and time: | 25/03/2018, 11:56:26 |



Photomontage of the proposed Norfolk Boreas HVDC Substation with the National Grid Substation Extension and mitigation planting (15 years growth)

View flat at a comfortable arm's length

| | | | |
|--|--|--|--|
| OS reference: 589290 E 311408 N | Horizontal field of view: 53.5° (planar projection) | Camera: Canon EOS 5D Mark II | Scenario 2 |
| Eye level: 77.9 m AOD | Principal viewing distance: 812.5 mm | Lens: 50mm (Canon EF 50mm f/1.4) | Figure: 29.39d (2 of 2) |
| Direction of view: 185.5° | Paper size: 841 x 297 mm (half A1) | Camera height: 1.5 m AGL | Viewpoint 5: A47 Spicers's Corner |
| Nearest substation: 1.09 km | Correct printed image size: 820 x 260 mm | Date and time: 25/03/2018, 11:56:26 | |