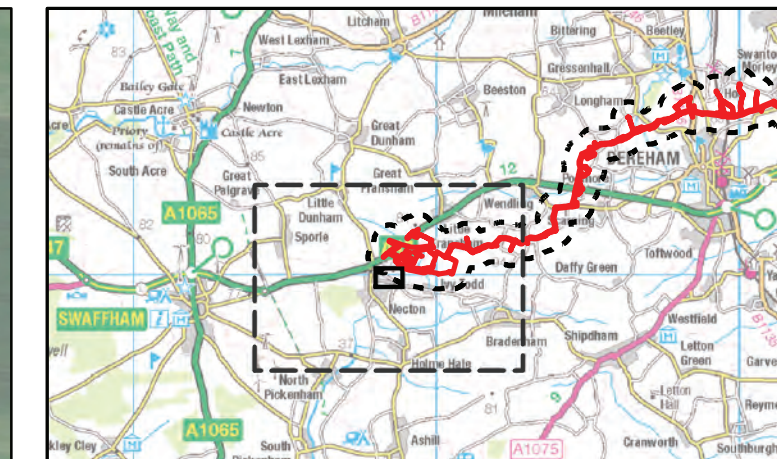


Viewpoint Location Plan Baseline Panorama (90 Degree View)  
Scale: 1:25,000



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
  - Norfolk Vanguard**
  - Norfolk Vanguard onshore project substation
  - Norfolk Vanguard National Grid substation extension
  - National Grid**
  - National Grid substation extension
  - National Grid new / replacement overhead line tower
  - 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 1 Viewpoint 9: St Andrews Lane, Necton
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Figure: 29.31a	Drawing No: PB5640-006-029-031				
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

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Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

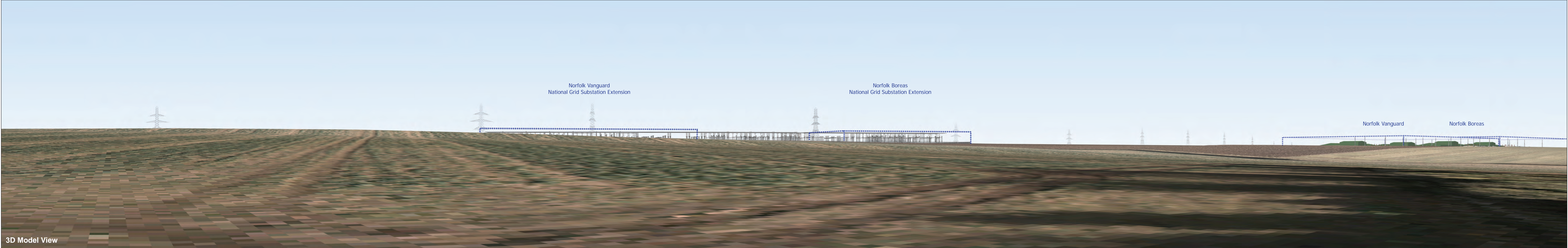






Baseline photograph

This image provides landscape and visual context only



3D Model View

<p><b>OS reference:</b> 588436 E 309905 N  <b>Eye level:</b> 61.1 m AOD  <b>Direction of view:</b> 38.5°  <b>Nearest substation:</b> 1.5 km</p>	<p><b>Horizontal field of view:</b> 90° (cylindrical projection)  <b>Principal viewing distance:</b> 522 mm</p>	<p><b>Camera:</b> Canon EOS 5D Mark II  <b>Lens:</b> 50mm (Canon EF 50mm f/1.4)  <b>Camera height:</b> 1.5 m AGL  <b>Date and time:</b> 25/01/2018, 12:41:44</p>	<p><b>SCENARIO 1</b>  <b>Figure: 29.31b</b>  <b>Viewpoint 9: St Andrews Lane, Necton</b></p>
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Photomontage of the proposed Norfolk Boreas and Norfolk Vanguard National Grid Substation Extension

View flat at a comfortable arm's length

<b>OS reference:</b>	588436 E 309905 N	<b>Horizontal field of view:</b>	53.5° (planar projection)	<b>Camera:</b>	Canon EOS 5D Mark II
<b>Eye level:</b>	61.1 m AOD	<b>Principal viewing distance:</b>	812.5 mm	<b>Lens:</b>	50mm (Canon EF 50mm f/1.4)
<b>Direction of view:</b>	38.5°	<b>Paper size:</b>	841 x 297 mm (half A1)	<b>Camera height:</b>	1.5 m AGL
<b>Nearest substation:</b>	1.5 km	<b>Correct printed image size:</b>	820 x 260 mm	<b>Date and time:</b>	25/01/2018, 12:41:44

**SCENARIO 1**  
**Figure: 29.31c**  
**Viewpoint 9: St Andrews Lane, Necton**





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

View flat at a comfortable arm's length

<b>OS reference:</b>	588436 E 309905 N	<b>Horizontal field of view:</b>	53.5° (planar projection)	<b>Camera:</b>	Canon EOS 5D Mark II
<b>Eye level:</b>	61.1 m AOD	<b>Principal viewing distance:</b>	812.5 mm	<b>Lens:</b>	50mm (Canon EF 50mm f/1.4)
<b>Direction of view:</b>	38.5°	<b>Paper size:</b>	3841 x 297 mm (half A1)	<b>Camera height:</b>	1.5 m AGL
<b>Nearest substation:</b>	1.5 km	<b>Correct printed image size:</b>	820 x 260 mm	<b>Date and time:</b>	25/01/2018, 12:41:44