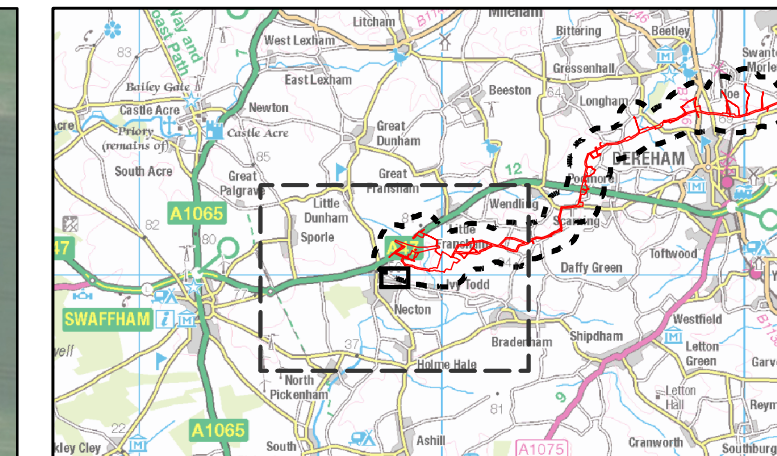


Viewpoint Location Plan Baseline Panorama (90 Degree View)  
Scale: 1:25,000



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



Legend:

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

Project:	Report:
Norfolk Vanguard	Environmental Statement

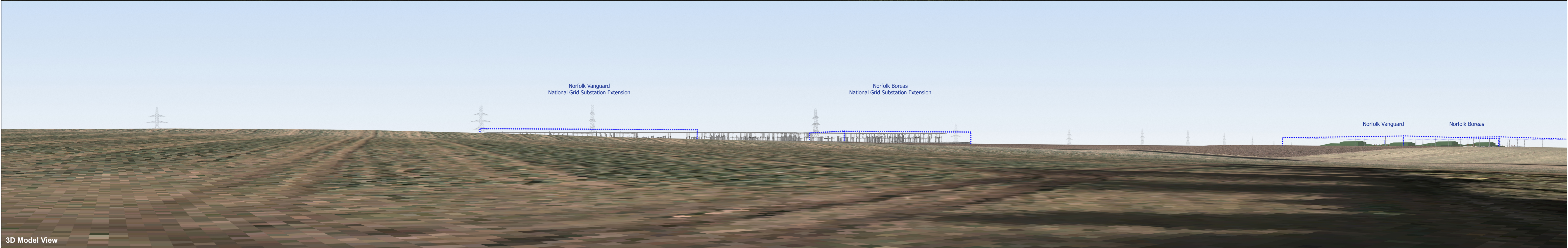
Title: Viewpoint 9:  
St Andrews Lane, Necton

Figure: 29.21a	Drawing No: PB4476-004-029-021				
Revision: 04	Date: 15/05/2018	Drawn: LA	Checked: JP	Size: A3	Scale: Multiple
Revision: 05	Date: 04/06/2018	Drawn: LA	Checked: JP	Size: A3	Scale: 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





<b>OS reference:</b> 588436 E 309905 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 5D Mark II
<b>Eye level:</b> 61.1 m AOD	<b>Principal viewing distance:</b> 522 mm	<b>Lens:</b> 50mm (Canon EF 50mm f/1.4)
<b>Direction of view:</b> 38.5°		<b>Camera height:</b> 1.5 m AGL
<b>Nearest substation:</b> 1.5 km		<b>Date and time:</b> 25/01/2018, 12:41:44

**Figure: 29.21b**  
**Viewpoint 9: St Andrews Lane, Necton**





Photomontage of the proposed 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

Figure: 29.21c  
Viewpoint 9: St Andrews Lane, Necton





Norfolk Vanguard  
National Grid Substation Extension

Photomontage of the proposed Norfolk Vanguard National Grid Substation Extension with mitigation planting

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

Figure: 29.21d  
Viewpoint 9: St Andrews Lane, Necton





Photomontage of the proposed Norfolk Vanguard and Norfolk Boreas 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

Figure: 29.21e  
Viewpoint 9: St Andrews Lane, Necton





Photomontage of the proposed Norfolk Vanguard and Norfolk Boreas National Grid Substation Extension with mitigation planting.

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

Figure: 29.21f  
Viewpoint 9: St Andrews Lane, Necton