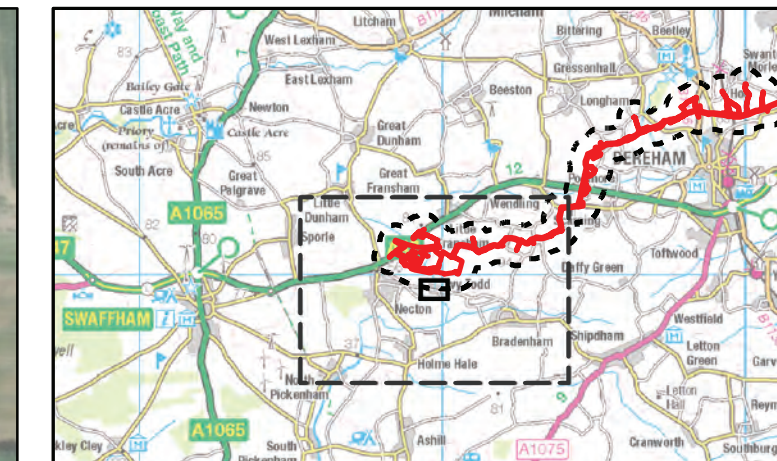


Viewpoint Location Plan Baseline Panorama (90 Degree View)  
Scale: 1:25,000



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 12: Ivy Todd
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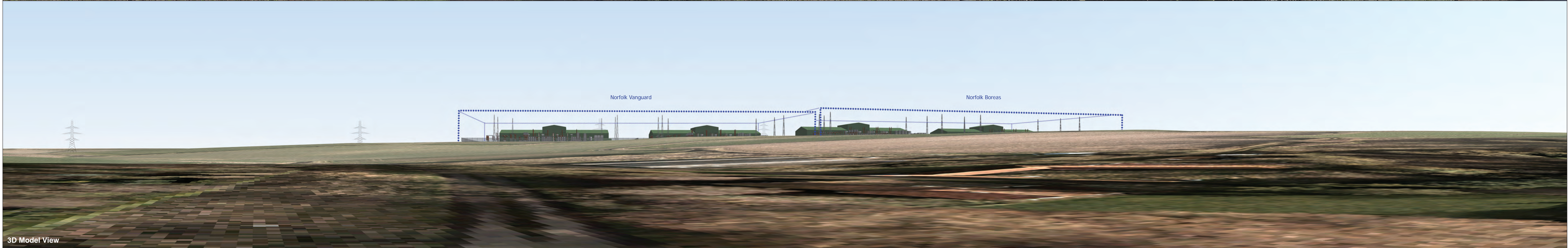
Figure: 29.34a	Drawing No: PB5640-006-029-034				
Revision:	Date:	Drawn:	Checked:	Size:	Scale:
01	14/02/2019	LA	JP	A3	Multiple
02	21/02/2019	LA	JP	A3	Multiple

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







<b>OS reference:</b> 589735 E 309502 N	<b>Horizontal field of view:</b> 90° (cylindrical projection)	<b>Camera:</b> Canon EOS 5D Mark II
<b>Eye level:</b> 51.5m AOD	<b>Principal viewing distance:</b> 522 mm	<b>Lens:</b> 50mm (Canon EF 50mm f/1.4)
<b>Direction of view:</b> 30°		<b>Camera height:</b> 1.5 m AGL
<b>Nearest substation:</b> 0.83 km		<b>Date and time:</b> 25/01/2018, 12:03:51

**SCENARIO 1**  
Figure: 29.34b  
Viewpoint 12: Ivy Todd





Photomontage of the proposed Norfolk Boreas and Norfolk Vanguard HVDC Substations with mitigation planting (15 years growth)

View flat at a comfortable arms length

<b>OS reference:</b>	589735 E 309502 N	<b>Horizontal field of view:</b>	53.5° (planar projection)	<b>Camera:</b>	Canon EOS 5D Mark II
<b>Eye level:</b>	51.5m AOD	<b>Principal viewing distance:</b>	812.5 mm	<b>Lens:</b>	50mm (Canon EF 50mm f/1.4)
<b>Direction of view:</b>	30°	<b>Paper size:</b>	841 x 297 mm (half A1)	<b>Camera height:</b>	1.5 m AGL
<b>Nearest substation:</b>	0.83 km	<b>Correct printed image size:</b>	820 x 260 mm	<b>Date and time:</b>	25/01/2018, 12:03:51

**SCENARIO 1**  
**Figure: 29.34c**  
**Viewpoint 12: Ivy Todd**