

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

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

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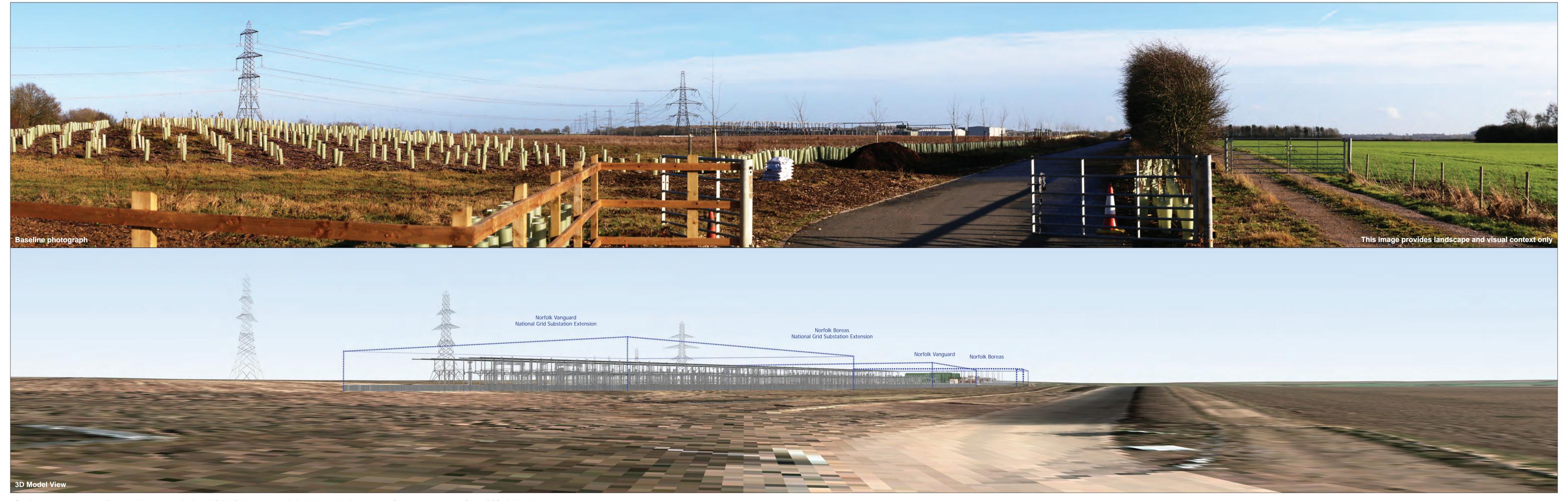
Norfolk Boreas onshore red line boundary Study area 500m Onshore project substation Onshore project substation Norfolk Vanguard Norfolk Vanguard onshore project substation Norfolk Vanguard National Grid substation extension **National Grid** National Grid substation extension National Grid new / replacement 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 Environmental Norfolk Boreas Statement

> Scenario 1 Viewpoint 4: A47 Necton Substation

Date: Drawn: Checked: Size: Scale:







OS reference: Eye level: Direction of view: Nearest substation: 1.5 km

588461 E 310725 N 72.7 m AOD

Principal viewing distance: 522 mm

Horizontal field of view: 90° (cylindrical projection)

Camera: Lens:

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL Camera height: 25/01/2018, 14:50:29 Date and time:

SCENARIO 1 Figure: 29.26b **Viewpoint 4: A47 Necton Substation**



588461 E 310725 N 72.7 m AOD OS reference: Eye level: 72.7 m A

Direction of view: 92°

Nearest substation: 1.5 km

Horizontal field of view: 53.5° (planar projection)

Principal viewing distance: 812.5 mm

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 260 mm

Camera:

Lens:

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 25/01/2018, 14:50:29 Camera height:

SCENARIO 1 Figure: 29.26c Viewpoint 4: A47 Necton Substation



OS reference: 588461 E
Eye level: 72.7 m AC
Direction of view: 92°
Nearest substation: 1.5 km 588461 E 310725 N 72.7 m AOD

Horizontal field of view: 53.5° (planar projection)
Principal viewing distance: 812.5 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: Camera height: Date and time:

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) 1.5 m AGL 25/01/2018, 14:50:29

SCENARIO 1 Figure: 29.26d Viewpoint 4: A47 Necton Substation