

Viewpoint Location Plan (53.5 Degree View)

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

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

Norfolk Boreas

Environmental Statement

Scenario 2 Viewpoint 9: St Andrews Lane, Necton

Figure: 29.43a Drawing No: PB5640-005-029-043

Revision:	Date:	Drawn:	Checked:	Size:	Scale:
01	14/02/2019	LA	JP	А3	Multiple
02	21/02/2019	LA	JP	A3	Multiple

Co-ordinate system: British National Grid







OS reference: 588436 E 309905 N 61.1 m AOD Eye level: Direction of view: 38.5°
Nearest substation: 1.5 km

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

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) Camera height: 1.5 m AGL 25/01/2018, 12:41:44 Date and time:

Lens:

Scenario 2 Figure: 29.43b Viewpoint 9: St Andrews Lane, Necton



OS reference: 588436 E 309905 N 61.1 m AOD Direction of view: 38.5°
Nearest substation: 1.5 km

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

53.5° (planar projection)

Canon EOS 5D Mark II 50mm (Canon EF 50mm f/1.4) Camera: 1.5 m AGL 25/01/2018, 12:41:44 Date and time:

Scenario 2 Figure: 29.43c Viewpoint 9: St Andrews Lane, Necton



OS reference: 588436 E 309905 N
Eye level: 61.1 m AOD
Direction of view: 38.5°
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: Canon EOS 5D Mark II

Lens: 50mm (Canon EF 50mm f/1.4)

Camera height: 1.5 m AGL

Date and time: 25/01/2018, 12:41:44

Scenario 2 Figure: 29.43d Viewpoint 9: St Andrews Lane, Necton