



Horizontal field of view: 90° (cylindrical projection)

Vertical field of view: 27°
Image Enlargement Factor: 96%
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 250 mm

Camera: NIKON D750
Lens: Nikkor AF 50mm f/1.8D
Camera height: 1.5 m (above AOD)
Date and time: 30/11/2023 09:22

Topography to inform AOD heights: 50cm National DTM (2020), Environment Agency.

3D model informed by Site option layouts and development height parameters provided by Burns and Mcdonnell in Revit (.rvt) format on 23/08/24.

SSEN Fiddes Hurlie Substation: Visualisations

Figure 8.5a Viewpoint 2: Nether Wyndings





Horizontal field of view: 90° (cylindrical projection)

Vertical field of view: 27°
Image Enlargement Factor: 96%
Paper size: 841 x 297 mm (half A1)
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Camera: NIKON D750
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Figure 8.5b Viewpoint 2: Nether Wyndings





Direction of view: 300°
Horizontal field of view: 53.5° (planar projection)

Vertical field of view: 18.2°
Image Enlargement Factor: 150%
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: NIKON D750
Lens: Nikkor AF 50mm f/1.8D
Camera height: 1.5 m (above AOD)
Date and time: 30/11/2023 09:22

ata Sources:

Topography to inform AOD heights: 50cm National DTM (2020), Environment Agency.

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Figure 8.5c
Viewpoint 2: Nether Wyndings





Horizontal field of view: 90° (cylindrical projection)

Vertical field of view: 27°
Image Enlargement Factor: 96%
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 250 mm

Camera: NIKON D750
Lens: Nikkor AF 50mm f/1.8D
Camera height: 1.5 m (above AOD)
Date and time: 30/11/2023 09:22

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SSEN Fiddes Hurlie Substation: Visualisations

Figure 8.5d Viewpoint 2: Nether Wyndings





Horizontal field of view: 53.5° (planar projection)

Vertical field of view: 18.2°
Image Enlargement Factor: 150%
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: NIKON D750
Lens: Nikkor AF 50mm f/1.8D
Camera height: 1.5 m (above AOD)
Date and time: 30/11/2023 09:22

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Vertical field of view: Image Enlargement Factor: 96%
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Figure 8.5f Viewpoint 2: Nether Wyndings