

Wireline drawing

OS reference: 297545E 9
Eye level: 73.85 m A
Direction of view: 105°
Distance to site: 0.04 km 297545E 962761N 73.85 m AOD Horizontal field of view:
Principal distance:
Paper size: 90° (cylindrical projection) Principal distance: 522 mm

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 130 mm

Canon EOS 6D Canon EF 50mm f/1.4

Enlargement Factor: 150% @A1

Camera height: 1.5 m

Date and time: 14/05/2025, 12:08

Figure 5.7.a - Existing Viewpoint 1: CA11.03 Limekilns Forest Core Path (Substation) Limekiln Substation Extension and BESS



OS reference: 297545E 96
Eye level: 73.85 m A
Direction of view: 105°
Distance to site: 0.04 km 297545E 962761N 73.85 m AOD Horizontal field of view: 53.5° (planar projection)

Principal distance: 812.5 mm

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 260 mm

Canon EOS 6D Camera:

Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m

**Date and time:** 14/05/2025, 12:08

Enlargement Factor: 150% @A1

Figure 5.7.b - Existing Viewpoint 1: CA11.03 Limekilns Forest Core Path (Substation) Limekiln Substation Extension and BESS



OS reference: Eye level:

297545E 962761N 73.85 m AOD Direction of view: **Distance to site:** 0.04 km

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

Canon EOS 6D Camera: Canon EF 50mm f/1.4 Camera height: 1.5 m

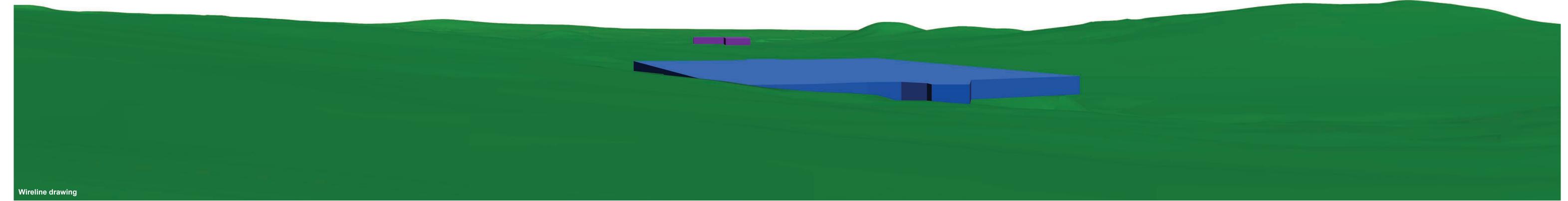
**Date and time:** 14/05/2025, 12:08

Enlargement Factor: 150% @A1

**Note:** This photomontage shows an indicative 3D model representation of the OnSS and EBI within the context of a Maximum Parameter Envelope representing their maximum height and footprint. The EIA assesses the Maximum Parameter Envelope with the 3D model provided for illustration only. The layout and form of the OnSS and EBI 3D model shown is an example; it does not include details such as building colour or materiality and could differ from the eventual design of the OnSS and EBI.

Figure 5.7.c - Proposed Viewpoint 1: CA11.03 Limekilns Forest Core Path (Substation) **Limekiln Substation Extension and BESS** 





OS reference: 298291E 9
Eye level: 102.59 m
Direction of view: 327°
Distance to site: 0.25 km 298291E 961882 N 102.59 m AOD

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

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 130 mm

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 11/07/2025, 09:52

Enlargement Factor: 150% @A1



OS reference: 298291E 9
Eye level: 102.59 m
Direction of view: 327°
Distance to site: 0.25 km 298291E 961882 N 102.59 m AOD Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 11/07/2025, 09:52

Figure 5.8.b - Existing Viewpoint 2: CA11.03 Limekilns Forest Core Path (BESS compound) Limekiln Substation Extension and BESS



OS reference: Eye level:

298291E 961882 N 102.59 m AOD Direction of view: **Distance to site:** 0.25 km

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

Canon EOS 6D Canon EF 50mm f/1.4 Camera height: 1.5 m

**Date and time:** 11/07/2025, 09:52

Enlargement Factor: 150% @A1

**Note:** This photomontage shows an indicative 3D model representation of the OnSS and EBI within the context of a Maximum Parameter Envelope representing their maximum height and footprint. The EIA assesses the Maximum Parameter Envelope with the 3D model provided for illustration only. The layout and form of the OnSS and EBI 3D model shown is an example; it does not include details such as building colour or materiality and could differ from the eventual design of the OnSS and EBI.