



OS reference: 295425E 9
Eye level: 241.84 m
Direction of view: 66°
Distance to site: 2.58 km

295425E 961306N 241.84 m AOD

Horizontal field of view: 90° (cylindrical projection 522 mm

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 130 mm 90° (cylindrical projection)

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 14/05/2025, 14:12

Enlargement Factor: 150% @A1

Figure 5.9.a - Existing Viewpoint 3: Beinn Ratha

Limekiln Substation Extension and BESS



OS reference: 295425E 9
Eye level: 241.84 m
Direction of view: 66°
Distance to site: 2.58 km 295425E 961306N 241.84 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: 14/05/2025, 14:12

Enlargement Factor: 150% @A1

Figure 5.9.b - Existing Viewpoint 3: Beinn Ratha Limekiln Substation Extension and BESS



OS reference: Eye level: Direction of view:

295425E 961306N 241.84 m AOD **Distance to site:** 2.58 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 Canon EF 50mm f/1.4 Camera height: 1.5 m

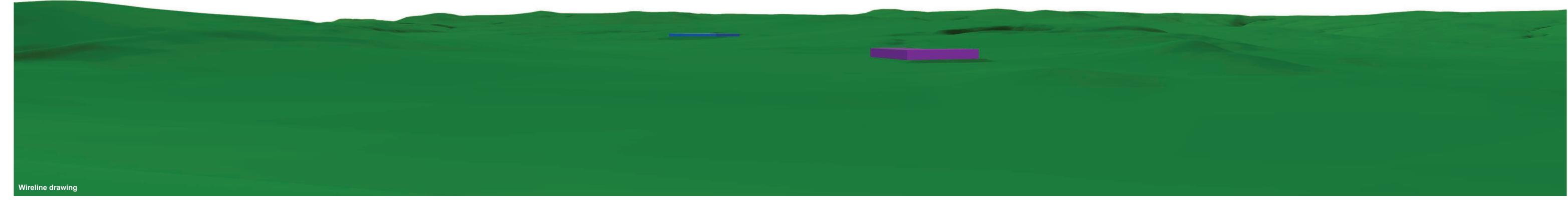
Date and time: 14/05/2025, 14:12

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 5.9.c - Proposed Viewpoint 3: Beinn Ratha Limekiln Substation Extension and BESS





OS reference: 297438E 9
Eye level: 96.13 m A
Direction of view: 158°
Distance to site: 0.76km

297438E 963524N 96.13 m AOD

Horizontal field of view:
Principal distance:
Paper size: 90° (cylindrical projection) 522 mm 841 x 297 mm (half A1) Correct printed image size: 820 x 130 mm

Camera:

Canon EOS 6D Canon EF 50mm f/1.4

Camera height: 1.5 m

Date and time: 14/05/2025, 16:19

Enlargement Factor: 150% @A1

Figure 5.10.a - Existing Viewpoint 4: Borlum Hill Limekiln Substation Extension and BESS



OS reference: 297438E 9
Eye level: 96.13 m A
Direction of view: 158°
Distance to site: 0.76km 297438E 963524N 96.13 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: 14/05/2025, 16:19

Enlargement Factor: 150% @A1

Figure 5.10.b - Existing Viewpoint 4: Borlum Hill Limekiln Substation Extension and BESS



OS reference: Eye level: Direction of view: 158° **Distance to site:** 0.76km

297438E 963524N 96.13 m AOD

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

Camera:

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

Date and time: 14/05/2025, 16:19

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 5.10.c - Proposed Viewpoint 4: Borlum Hill Limekiln Substation Extension and BESS





OS reference: 296198E 9
Eye level: 31.35 m A
Direction of view: 134°
Distance to site: 1.93 km

296198E 964088N 31.35 m AOD

Horizontal field of view:
Principal distance:
Paper size: 90° (cylindrical projection) 522 mm 841 x 297 mm (half A1) Correct printed image size: 820 x 130 mm

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

Date and time: 14/05/2025, 15:34

Enlargement Factor: 150% @A1

Figure 5.11.a - Existing
Viewpoint 5: Reay Footpath Limekiln Substation Extension and BESS



OS reference: 296198E 9
Eye level: 31.35 m A
Direction of view: 134°
Distance to site: 1.93 km

296198E 964088N 31.35 m AOD

Horizontal field of view:
Principal distance:
Paper size: 53.5° (planar projection) 812.5 mm 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: 14/05/2025, 15:34

Enlargement Factor: 150% @A1

Figure 5.11.b - Existing Viewpoint 5: Reay Footpath Limekiln Substation Extension and BESS



OS reference: Eye level: Direction of view: Distance to site:

296198E 964088N 31.35 m AOD 1.93 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

Camera:

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

Date and time: 14/05/2025, 15:34

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 5.11.c - Proposed Viewpoint 5: Reay Footpath Limekiln Substation Extension and BESS