

Figure: 6.2.1a - Cultural Heritage Viewpoint 2: Achanarras hut circle



Grid Reference: 314761 955755

Distance to project 1293m

AOD: 81m

This viewpoint is located approximately 4km south of Halkirk.

The camera location is adjacent to the site of the Achanarras hut circle as shown in the adjacent photograph.



Extent of 50mm single frame image



Photomontage - Year 12

Figure: 6.2.1b
Cultural Heritage Viewpoint 2
Achanarras hut circle

Distance to project 1293m

Camera: Canon R5

Focal Length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 30/03/2024 13:30

The images contained on this page and the following page are not representative of scale and distance from the actual viewpoint and show the substation development in its wider landscape context only.

For empirical testing, the wireline image on the next page can be accurately assessed in the field when converted to a transparency. If viewed with one eye at a distance of 300mm from exactly the same location and height as the original camera lens, the image will fit the real landscape cues.

Extent of 50mm single frame image



Photomontage - Year 1

Figure: 6.2.1c
Cultural Heritage Viewpoint 2
Achanarras hut circle

Distance to project 1293m

Camera: Canon R5

Focal Length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 30/03/2024 13:30

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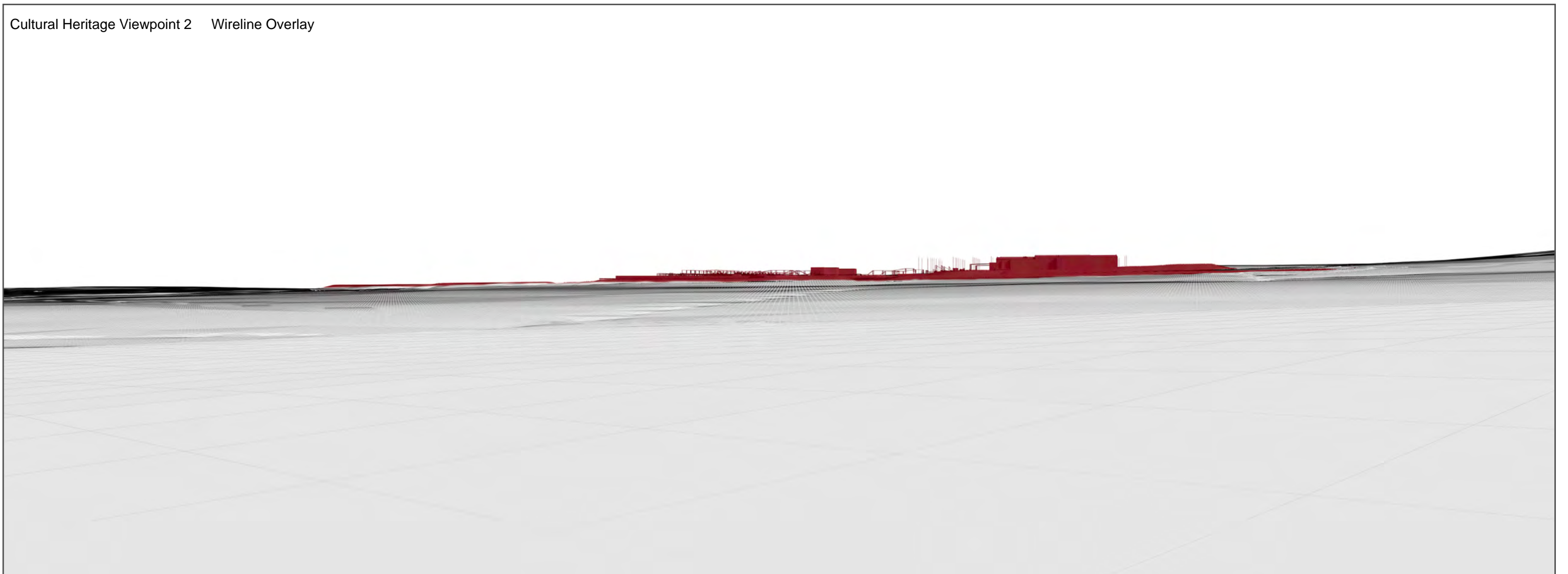
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Figure: 6.2.1d



Cultural Heritage Viewpoint 2 Existing View

Cultural Heritage Viewpoint 2 Wireline Overlay





Photomontage - Year 12

Figure: 6.2.1e
Cultural Heritage Viewpoint 2
Achanarras hut circle

Distance to project 1293m

Camera: Canon R5 Focal Length: 50mm

Camera height: 1.5m Date: 30/03/2024 13:30

This image should be viewed at a comfortable arm's length (approx 500mm)



Photomontage - Year 1

Figure: 6.2.1f
Cultural Heritage Viewpoint 2
Achanarras hut circle

Distance to project 1293m

Camera: Canon R5 Focal Length: 50mm

Camera height: 1.5m Date: 30/03/2024 13:30

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Existing View

Figure: 6.2.1g
Cultural Heritage Viewpoint 2
Achanarras hut circle

Distance to project 1293m

Camera: Canon R5 Focal Length: 50mm

Camera height: 1.5m Date: 30/03/2024 13:30

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Extent of 50mm single frame image



Figure: 6.2.1b
Cultural Heritage Viewpoint 2
Achanarras hut circle

Distance to project 1293m

Camera: Canon R5

Focal Length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

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Extent of 50mm single frame image



Figure: 6.2.1c
Cultural Heritage Viewpoint 2
Achanarras hut circle

Distance to project 1293m

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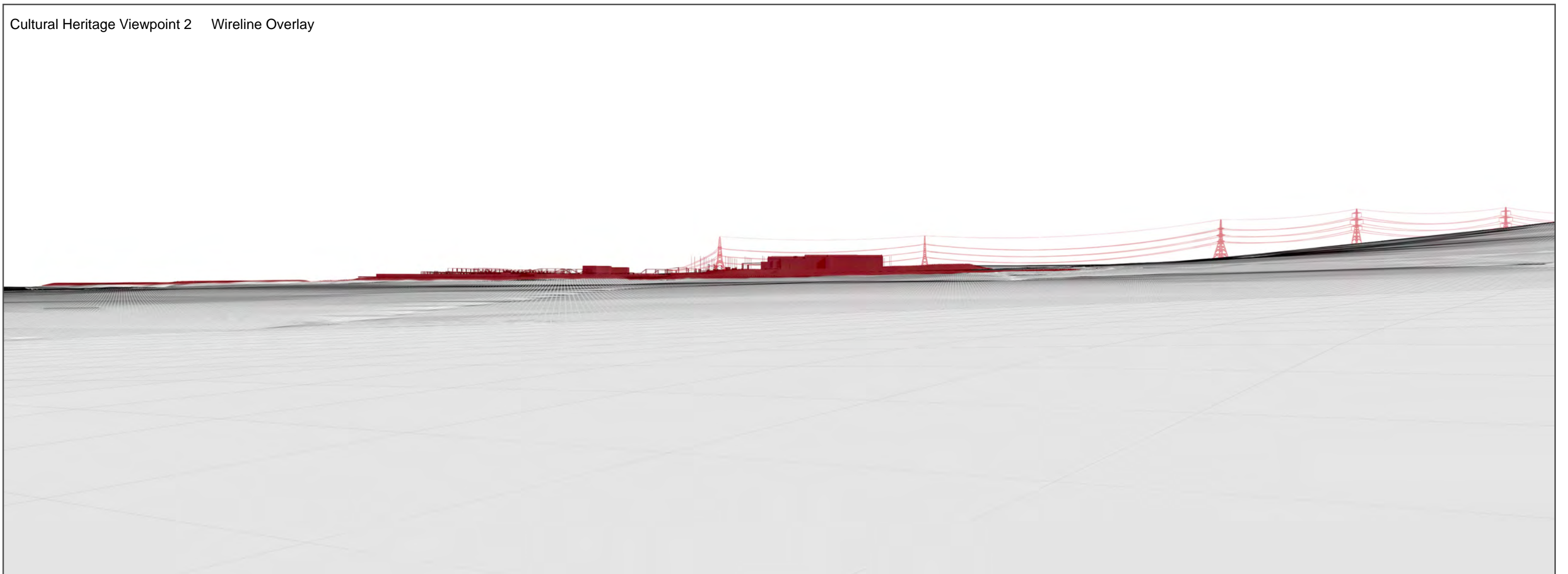
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Figure: 6.2.1d



Cultural Heritage Viewpoint 2 Existing View

Cultural Heritage Viewpoint 2 Wireline Overlay





Photomontage - Year 12

Figure: 6.2.1e
Cultural Heritage Viewpoint 2
Achanarras hut circle

Distance to project 1293m

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Photomontage - Year 1

Figure: 6.2.1f
Cultural Heritage Viewpoint 2
Achanarras hut circle

Distance to project 1293m

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Existing View

Figure: 6.2.1g
Cultural Heritage Viewpoint 2
Achanarras hut circle

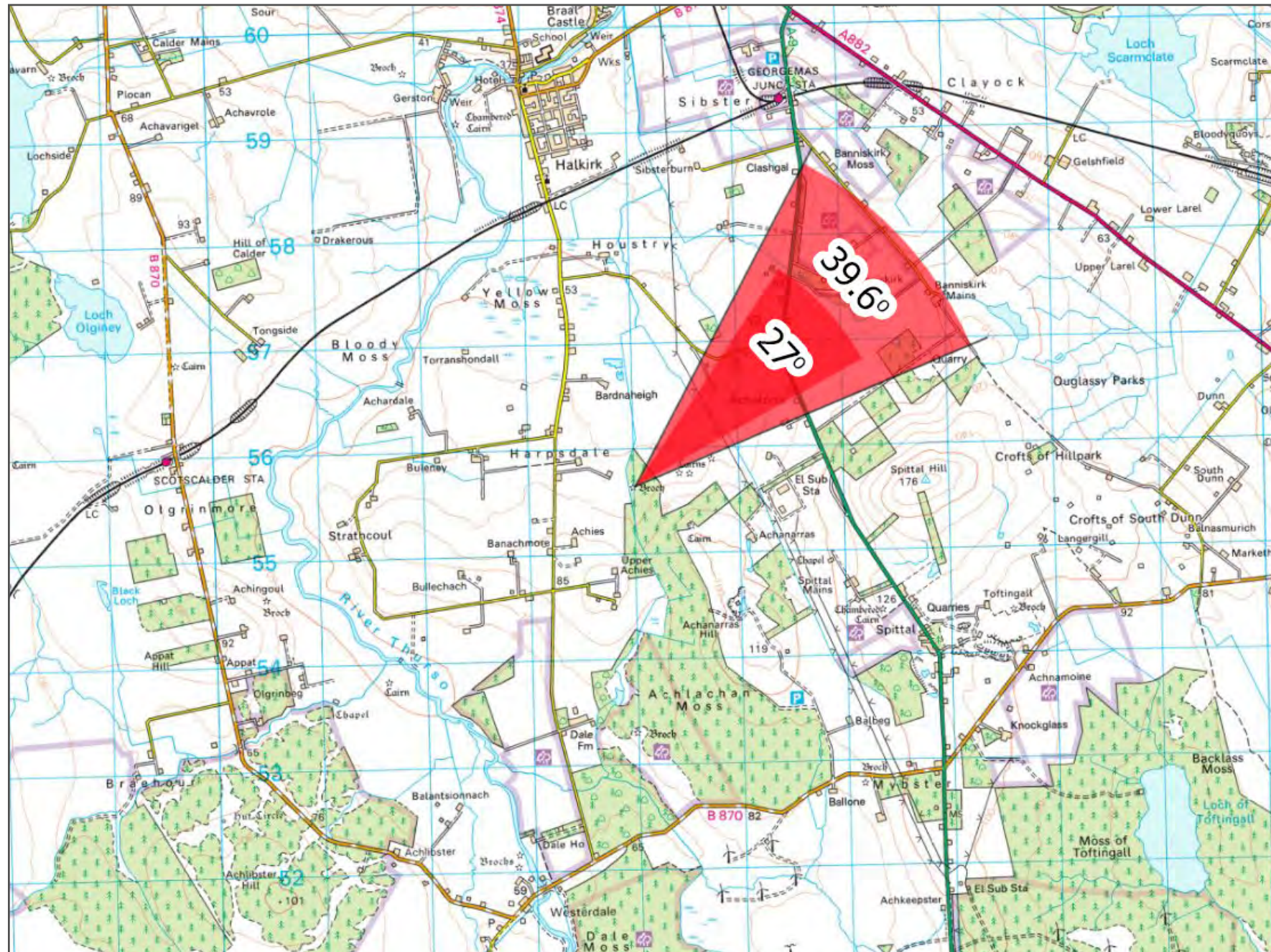
Distance to project 1293m

Camera: Canon R5 Focal Length: 50mm

Camera height: 1.5m Date: 30/03/2024 13:30

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Figure: 6.3.1a - Cultural Heritage Viewpoint 3: Broch 800m NE of Achies



Grid Reference: 313995 955638

Distance to project 1960m

AOD: 76 m

This viewpoint is located approximately 4km south of Halkirk.

The camera location is approx 800m NE of Achies Broch, as shown in the adjacent photograph.



Extent of 50mm single frame image



Figure: 6.3.1b
Cultural Heritage Viewpoint 3
Broch 800m NE of Achies

Distance to project 1980m

Camera: Canon R5

Focal Length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 30/03/2024 14:47

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Figure: 6.3.1c



Cultural Heritage Viewpoint 3 Existing View

Cultural Heritage Viewpoint 3 Wireline Overlay





Photomontage - No visibility

Figure: 6.3.1d
Cultural Heritage Viewpoint 3
Broch 800m NE of Achies

Distance to project 1980m

Camera: Canon R5 Focal Length: 50mm

Camera height: 1.5m Date: 30/03/2024 14:47

This image should be viewed at a comfortable arm's length (approx 500mm)



Figure: 6.3.1e
Cultural Heritage Viewpoint 3
Broch 800m NE of Achies

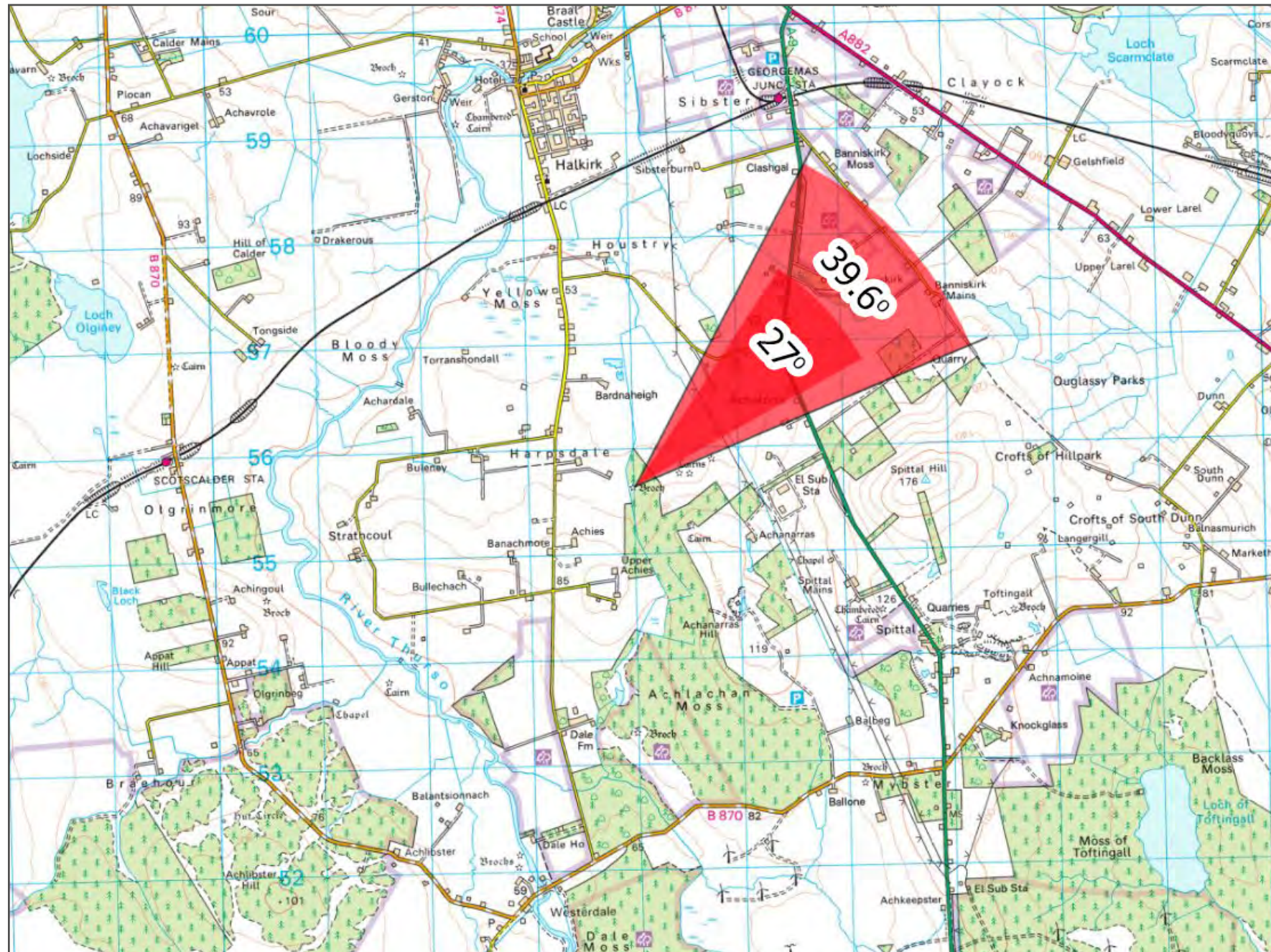
Distance to project 1960m

Camera: Canon R5 Focal Length: 50mm

Camera height: 1.5m Date: 30/03/2024 14:47

This image should be viewed at a comfortable arm's length (approx 500mm)

Figure: 6.3.1a - Cultural Heritage Viewpoint 3: Broch 800m NE of Achies



Grid Reference: 313995 955638

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Extent of 50mm single frame image



Figure: 6.3.1b
Cultural Heritage Viewpoint 3
Broch 800m NE of Achies

Distance to project 1980m

Camera: Canon R5

Focal Length: 50mm vertical (27°) x 28mm horizontal (65.5°)

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Figure: 6.3.1c



Cultural Heritage Viewpoint 3 Existing View

Cultural Heritage Viewpoint 3 Wireline Overlay





Photomontage - No visibility

Figure: 6.3.1d
Cultural Heritage Viewpoint 3
Broch 800m NE of Achies

Distance to project 1980m

Camera: Canon R5 Focal Length: 50mm

Camera height: 1.5m Date: 30/03/2024 14:47

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Figure: 6.3.1e
Cultural Heritage Viewpoint 3
Broch 800m NE of Achies

Distance to project 1960m

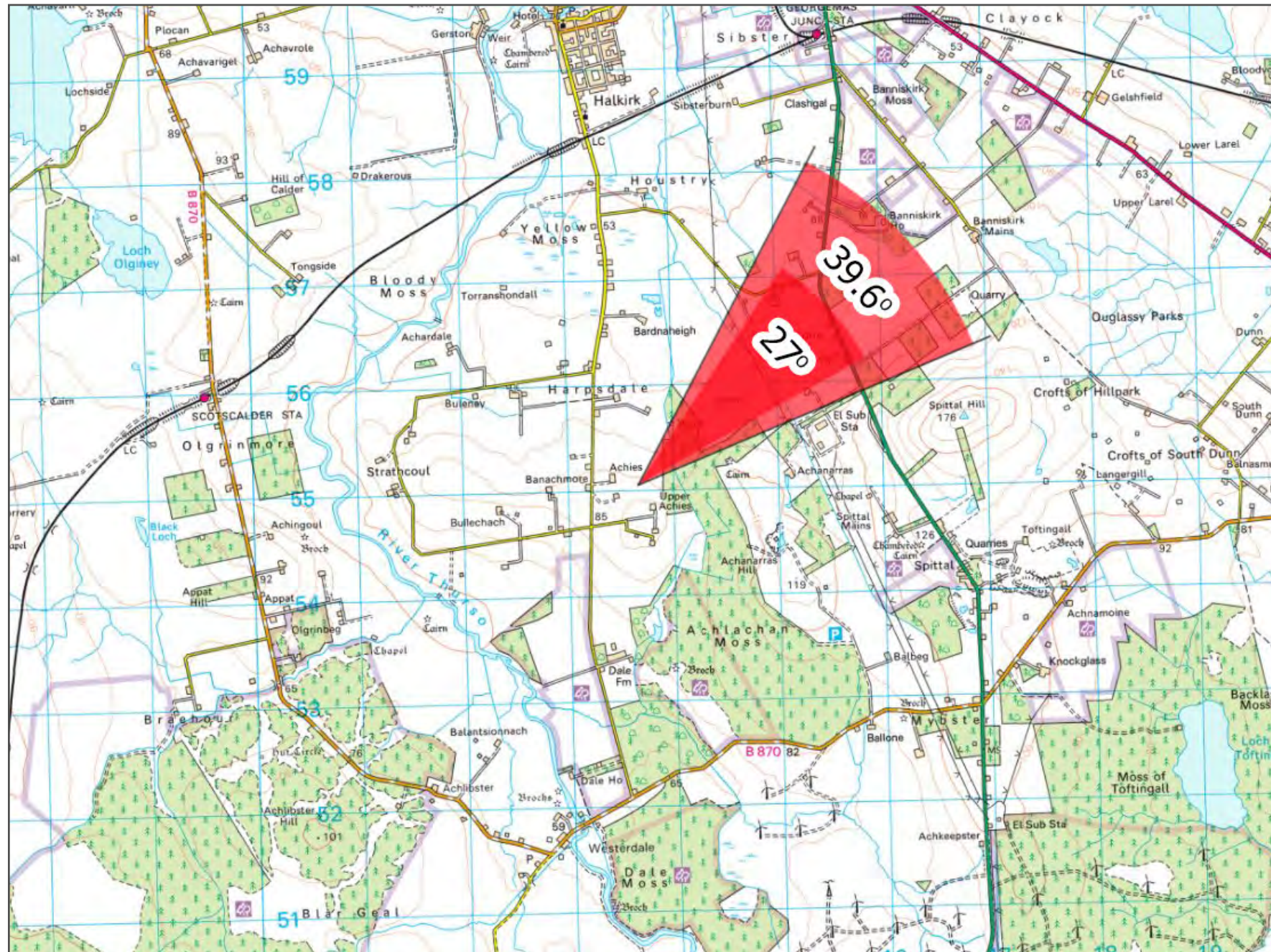
Camera: Canon R5 Focal Length: 50mm

Camera height: 1.5m Date: 30/03/2024 14:47

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Figure: 6.4.1a - Cultural Heritage Viewpoint 4: Achies Broch

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Grid Reference: 313637 955043 Distance to project m AOD: 86 m

This viewpoint is located approximately 4km south of Halkirk.

The camera location is adjacent to the site of the Achies Broch as shown in the adjacent photograph.



Extent of 50mm single frame image



Figure: 6.4.1b
Cultural Heritage Viewpoint 4
Achies Broch

Distance to project 2590m

Camera: Canon R5

Focal Length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 30/03/2024 17:43

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Extent of 50mm single frame image



Figure: 6.4.1c
Cultural Heritage Viewpoint 4
Achies Broch

Distance to project 2590m

Camera: Canon R5

Focal Length: 50mm vertical (27°) x 28mm horizontal (65.5°)

Camera height: 1.5m

Date: 30/03/2024 17:43

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