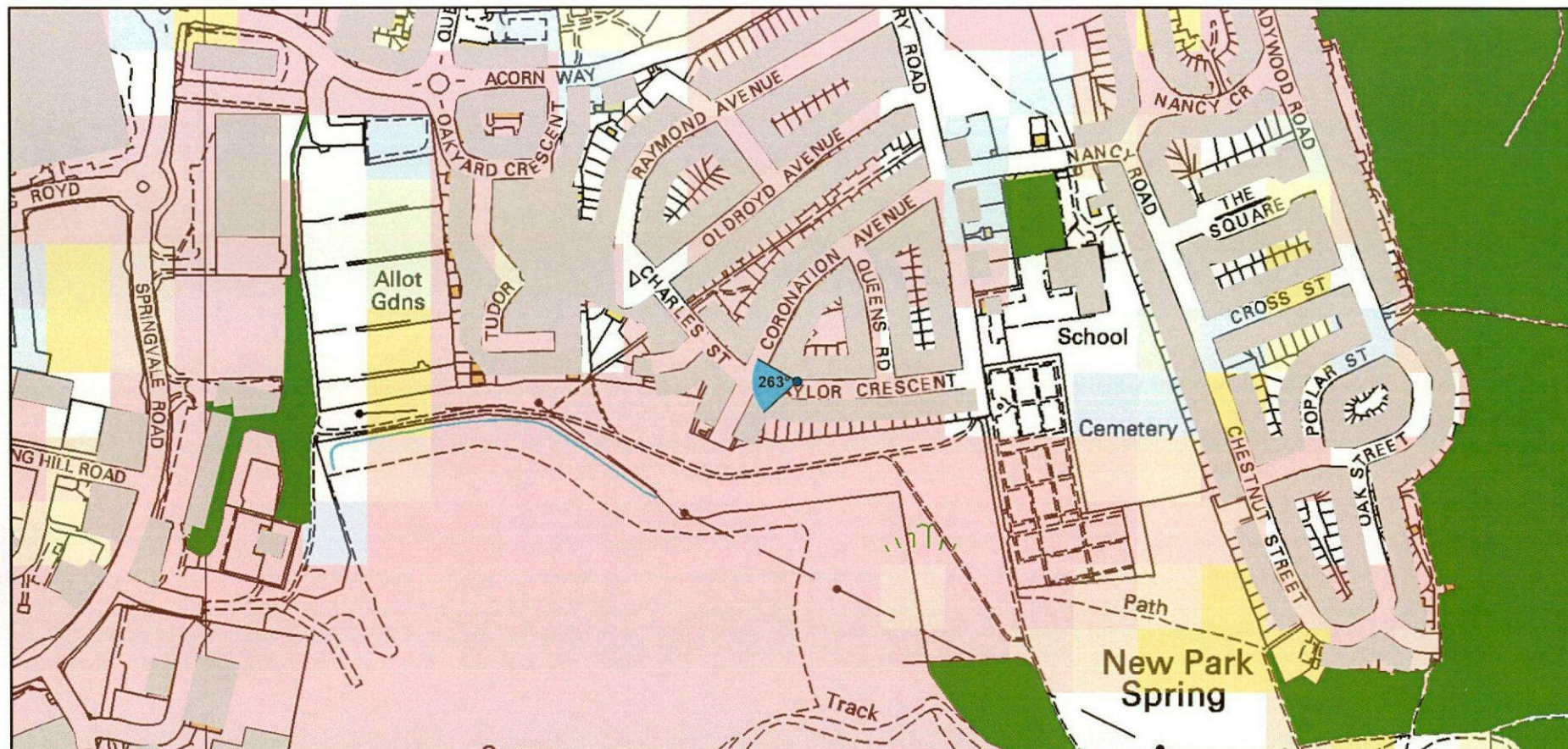




Scale 1:5,000 at A3

Viewpoint 2: Grimethorpe Taylor Crescent

KEY



North



Shafton Two Gates Turbine



Buildings (Estimated height of 6m)



Woodland (Estimated height of 10m)

Theoretical Visibility of the Shafton Two Gates Turbine

Percentage of Turbine Visible





Cudworth Common Recreational Area/
Young Woodland

Views Over and Between
Buildings

Industrial Warehouse

Lower Dearne Valley Basin

Cudworth

Sloping Fields

Built, Urban Foreground
Elements

Sloping Fields

Existing view from Grimethorpe, Taylor Crescent

Distance to centre of Shafon Two Gates turbine: 1.516 km

Camera: Canon EOS 5D Mark II

Focal Length: 50mm

Horizontal Field of View: 72 degrees

Camera Height: 1.5m

Date: 23/04/13

Time: 11:46



Shafon Two Gates (1.516 km)

Important Viewing Instructions

The photograph is a composite image made up of 5 No 50mm photographs joined together horizontally to form an overall field of view which is wider than that seen in detail by the human eye. For correct perspective viewing, these images must be viewed at an exact distance of 314 mm with one eye whilst curving the image in and exact arc of 72 degrees. This image should only be assessed in the real landscape from the same viewpoint.

Viewpoint 2
Grimethorpe, Taylor Crescent

Computer generated wireframe showing the proposed Shafon Two Gates turbine in red.



Photomontage view showing the proposed Shafton Two Gates wind turbine

Important Viewing Instructions

This is a composite image made up of 5 No 50mm photographs joined together horizontally to form an overall field of view which is wider than that seen in detail by the human eye. For correct perspective viewing, this photograph, photomontage and wireline must be viewed at an exact distance of 314 mm with one eye whilst curving the image in and exact arc of 72 degrees.

This image should only be assessed in the real landscape from the same viewpoint.

PREPARED BY



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Viewpoint 2
Grimethorpe, Taylor Crescent



Photomontage view

Distance to centre of Shafton Two Gates turbine: 1.516 km

Camera: Canon EOS 5D Mark II

Focal length: 50 mm

Horizontal Field of View : 45 degrees

Camera Height: 1.5 m

Date: 23/04/13

Time: 11:46

This image should be viewed with both eyes from a distance of approximately 500mm*

Viewpoint 2
Grimethorpe, Taylor Crescent



Scale 1:5,000 at A3

Viewpoint 3: Brierley Cliffe Close Barnsley Boundary Walk

KEY



North



Shafton Two Gates Turbine



Buildings (Estimated height of 6m)



Woodland (Estimated height of 10m)

Theoretical Visibility of the Shafton Two Gates Turbine

Percentage of Turbine Visible



0

0 - 10

10 - 20

20 - 30

30 - 35

35 - 40

40 - 50

50 - 60

60 - 70

Blade Only Visible

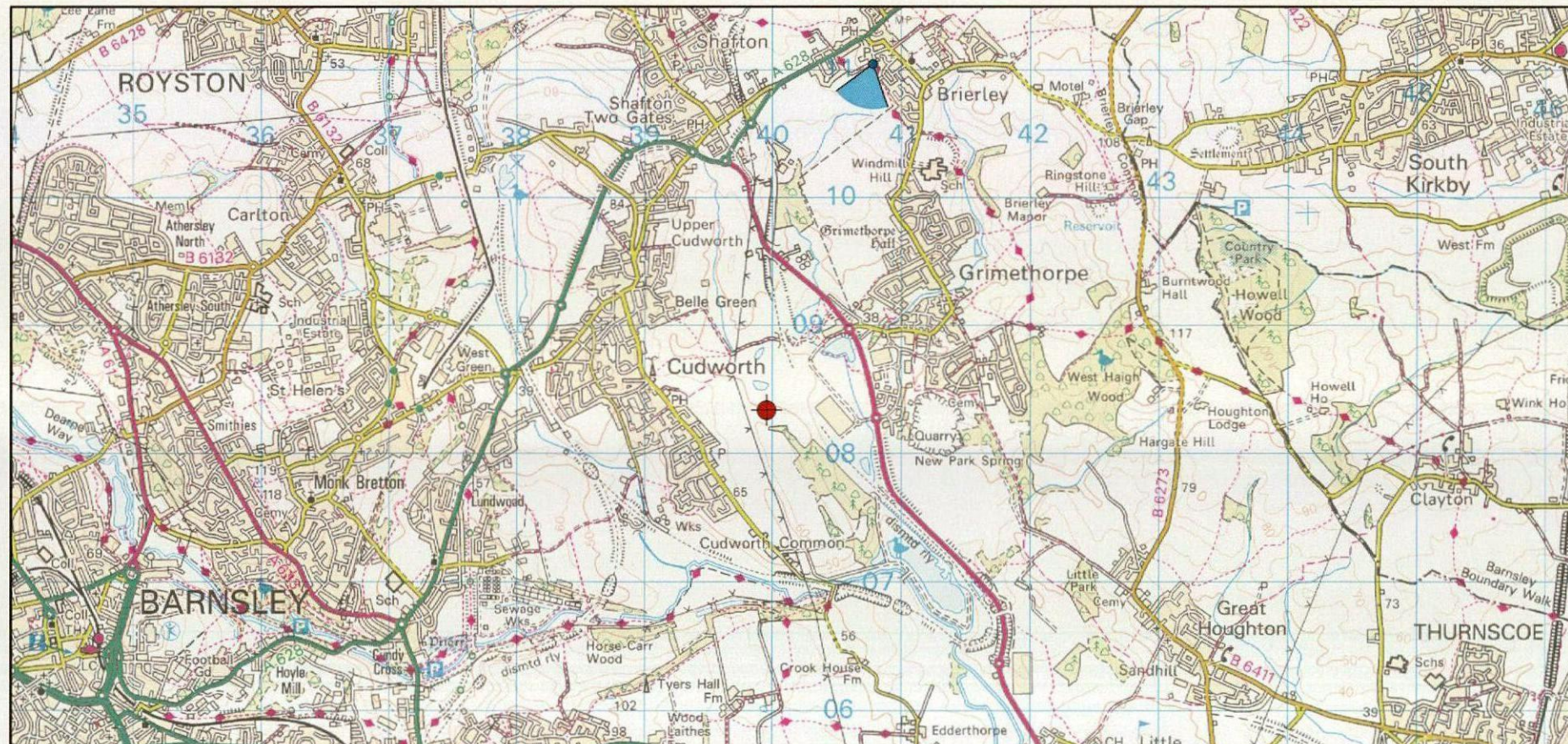
70 - 80

80 - 90

90 - 100

Hub & Rotor Sweep Visible

Tower & Rotor Sweep Visible



Scale 1:50,000 at A3

Grid Reference: 440779 E 411049 N

Distance to centre of Shafton Two Gates turbine 2.831 km

AOD: c 107 m

PREPARED BY

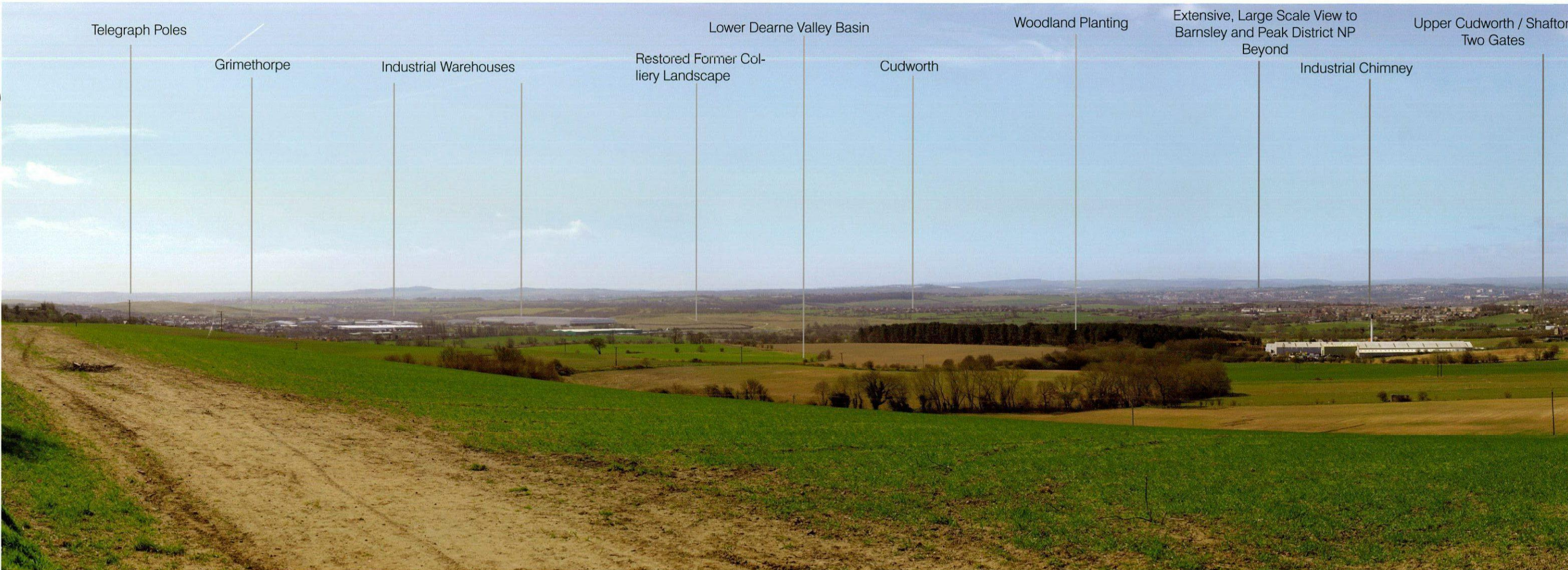
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Existing view from Brierley, Cliffe Close. Barnsley Boundary Walk

Distance to centre of Shafton Two Gates turbine: 2.831 km

Camera: Canon EOS 5D Mark II

Focal Length: 50mm

Horizontal Field of View: 72 degrees

Camera Height: 1.5m

Date: 23/04/13

Time: 11:07



Computer generated wireframe showing the proposed Shafton Two Gates turbine in red.

Important Viewing Instructions

The photograph is a composite image made up of 5 No 50mm photographs joined together horizontally to form an overall field of view which is wider than that seen in detail by the human eye. For correct perspective viewing, these images must be viewed at an exact distance of 314 mm with one eye whilst curving the image in and exact arc of 72 degrees. This image should only be assessed in the real landscape from the same viewpoint.

Viewpoint 3
Brierley, Cliffe Close. Boundary Walk



Photomontage view showing the proposed Shafton Two Gates wind turbine

Important Viewing Instructions

This is a composite image made up of 5 No 50mm photographs joined together horizontally to form an overall field of view which is wider than that seen in detail by the human eye. For correct perspective viewing, this photograph, photomontage and wireline must be viewed at an exact distance of 314 mm with one eye whilst curving the image in and exact arc of 72 degrees.

This image should only be assessed in the real landscape from the same viewpoint.

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Viewpoint 3
Brierley, Cliffe Close. Boundary Walk



Photomontage view

Distance to centre of Shafston Two Gates turbine: 2.831 km

Camera: Canon EOS 5D Mark II

Focal length: 50 mm

Horizontal Field of View : 45 degrees

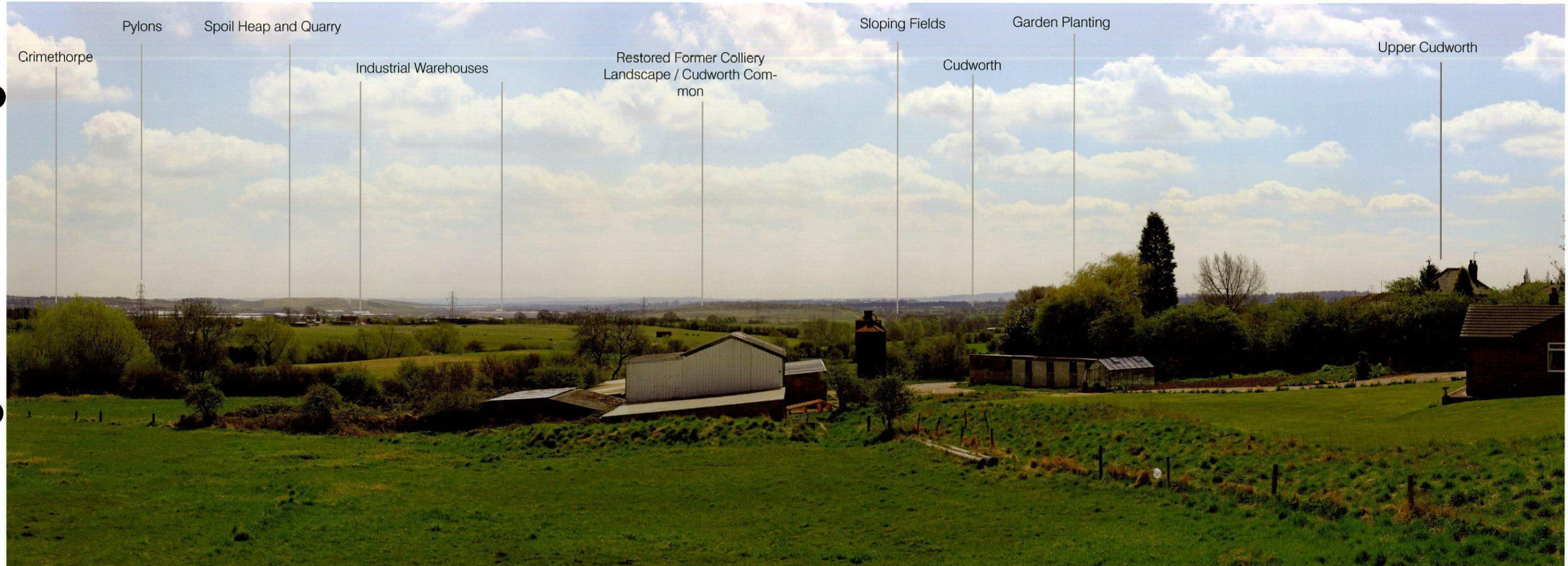
Camera Height: 1.5 m

Date: 23/04/13

Time: 11:07

This image should be viewed with both eyes from a distance of approximately 500mm*

Viewpoint 3
Brierley, Cliffe Close. Boundary Walk



Existing view from Shafon Two Gates, Pontefract Road Distance to centre of Shafon Two Gates turbine: 2.059 km Camera: Canon EOS 5D Mark II Focal Length: 50mm Horizontal Field of View: 72 degrees Camera Height: 1.5m Date: 02/05/13 Time: 12:57



Computer generated wireframe showing the proposed Shafon Two Gates turbine in red.

Important Viewing Instructions

The photograph is a composite image made up of 5 No 50mm photographs joined together horizontally to form an overall field of view which is wider than that seen in detail by the human eye. For correct perspective viewing, these images must be viewed at an exact distance of 314 mm with one eye whilst curving the image in and exact arc of 72 degrees. This image should only be assessed in the real landscape from the same viewpoint.

Viewpoint 4
Shafon Two Gates, Pontefract Road