BT-NG-020621-545-0185

Bramford to Twinstead Reinforcement

Volume 5: Reports and Statements

Document 5.8.3: Photomontages: Appendix 3 Photomontage Figures (Part 3)

Final Issue A April 2023

Planning Inspectorate Reference: EN020002

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 Regulation 5(2)(q)

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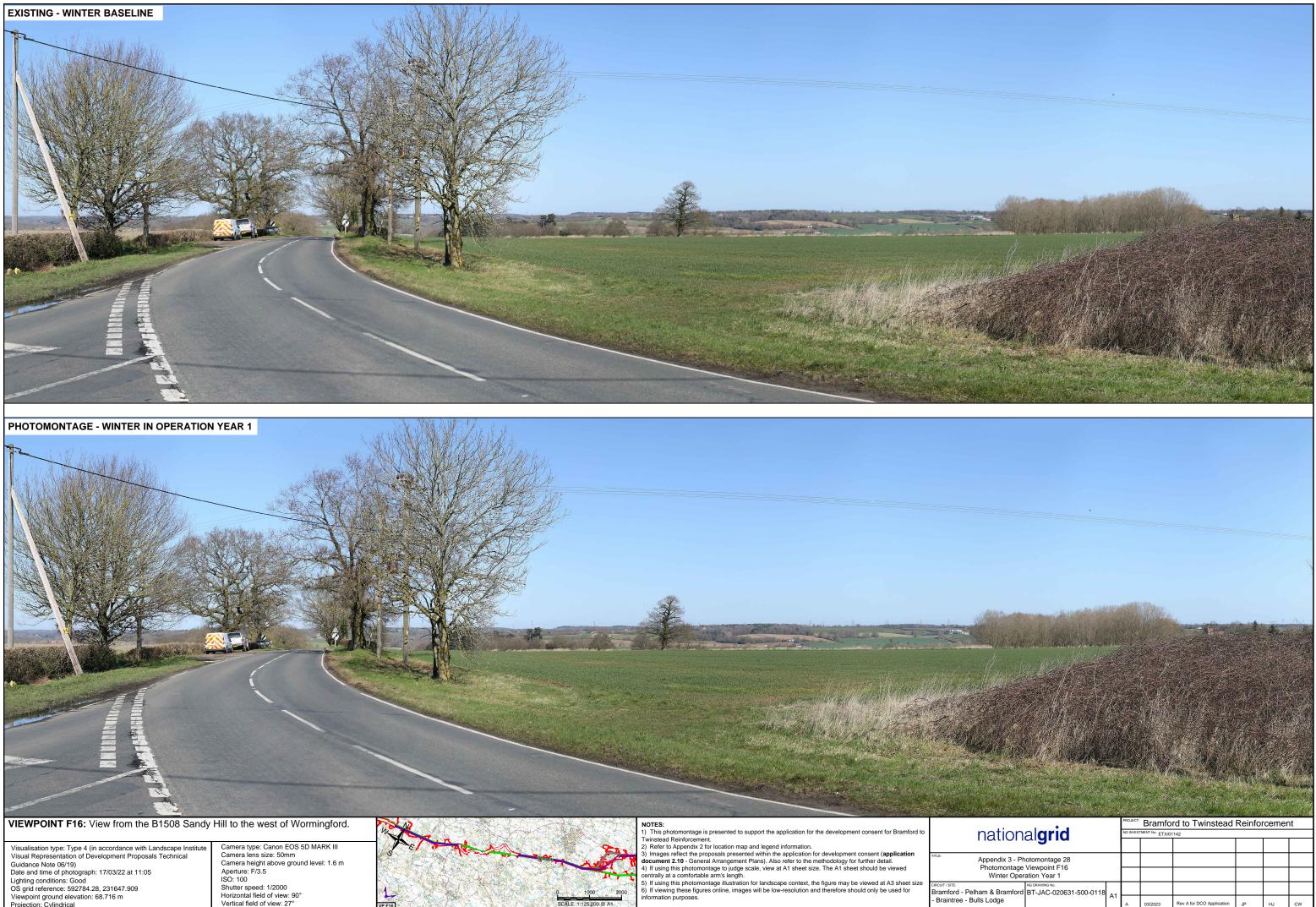
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Visualisation type: Type 4 (in accordance with Landscape Institute Visual Representation of Development Proposals Technical Guidance Note 06/19) Date and time of photograph: 17/03/22 at 11:05 Lighting conditions: Good OS grid reference: 592784.28, 231647.909 Viewpoint ground elevation: 68.716 m Projection: Cylindrical Sheet size: A1 Sheet size: A1 Enlargement factor: 96% @ A1

Aperture: F/3.5 ISO: 100 Shutter speed: 1/2000 Horizontal field of view: 90° Vertical field of view: 27° Bearing to centre of panoramic: 10° Distance to nearest project structure: 5000 m



Braintree - Bulls Lodge

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Bramford - Pelham & Bramford BT-JAC-020631-500-011

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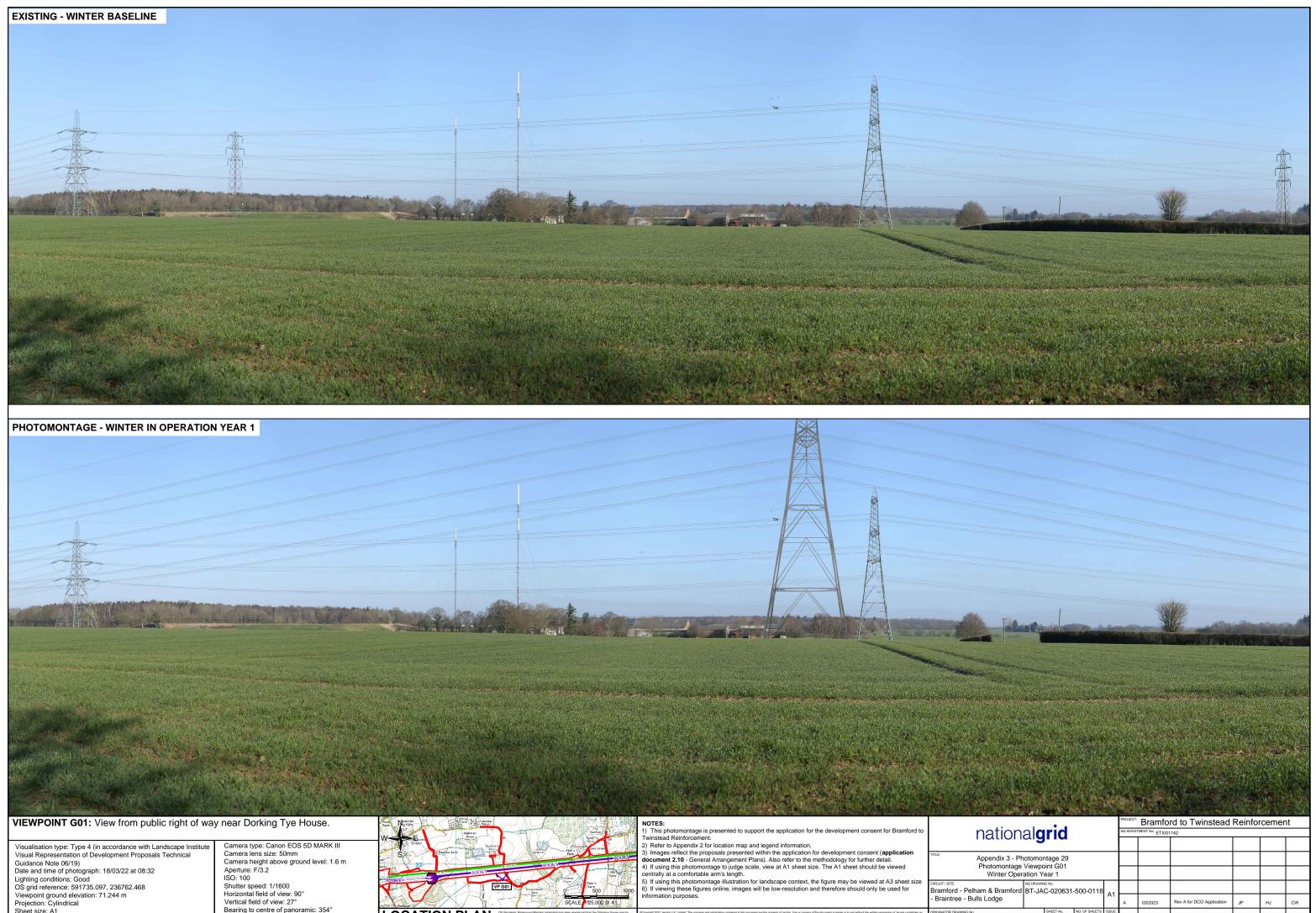
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Sheet size: A1 Enlargement factor: 96% @ A1

Vertical field of view: 27° Bearing to centre of panoramic: 354° Distance to nearest project structure: 200 m



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PHOTOMONTAGE - WINTER IN OPERATION YEAR 1



VIEWPOINT G2.3: View from Public Right of Way at Little Cornard.

Visualisation type: Type 4 (in accordance with Landscape Institute Visual Representation of Development Proposals Technical Guidance Note 06/19) Date and time of photograph: 17/03/22 at 13:04 Lighting conditions: Good OS grid reference: 590031.215, 238957.001 Viewpoint ground elevation: 57.607 m Projection: Cylindrical Sheet size: A1 Sheet size: A1 Enlargement factor: 96% @ A1

Camera type: Canon EOS 5D MARK III Camera lens size: 50mm Camera height above ground level: 1.6 m Aperture: F/3.5 ISO: 100 Shutter speed: 1/2500 Horizontal field of view: 90° Vertical field of view: 27° Bearing to centre of panoramic: 120° Distance to nearest project structure: 1900 m



NOTES: 1) This photomontage is presented to support the application for the development consent for Bramford to

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4) If using this photomontage to judge scale, view at A1 sheet size. The A1 sheet should be viewed centrally at a comfortable arm's length.
 5) If using this photomontage lilustration for landscape context, the figure may be viewed at A3 sheet size
 6) If viewing these figures online, images will be low-resolution and therefore should only be used for information purposes.







Bures. Visualisation type: Type 4 (in accordance with Landscape Institute Visual Representation of Development Proposals Technical Guidance Note 06/19) Date and time of photograph: 17/03/22 at 11:25 Lighting conditions: Good OS grid reference: 589461.958, 234562.367 Viewpoint ground elevation: 70.343 m Projection: Cylindrical Sheet size: A1 Enlargement factor: 96% @ A1

Aperture: F/3.5 ISO: 100 Solution Shutter speed: 1/1250 Horizontal field of view: 90° Vertical field of view: 27° Bearing to centre of panoramic: 31° Distance to nearest project structure: 1820 m



Appendix 3 - Photomontage 31										
Photomontage Viewpoint G24 Winter Operation Year 1										
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- Braintree - Bulls Lodge				A1	A	03/2023	Rev A for DCO Application	JP	HJ	CW
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PHOTOMONTAGE - WINTER IN OPERATION YEAR 1



VIEWPOINT G2.5: View from Langley Hill to the south of Lamarsh.

Visualisation type: Type 4 (in accordance with Landscape Institute Visual Representation of Development Proposals Technical Guidance Note 06/19) Date and time of photograph: 17/03/22 at 14:25 Lighting conditions: Good OS grid reference: 589400.599, 235241.196 Viewpoint ground elevation: 52.673 m Projection: Cylindrical Sheet size: A1 Enlargement factor: 96% @ A1

Camera type: Canon EOS 5D MARK III Camera lens size: 50mm Camera height above ground level: 1.6 m Aperture: F/3.5 ISO: 100 Shutter speed: 1/1600 Horizontal field of view: 90° Vertical field of view: 27° Bearing to centre of panoramic: 45° Distance to nearest project structure: 1190 m



NOTES: 1) This photomontage is presented to support the application for the development consent for Bramford to

This photomontage is presented to support the application for the development consent for Bramford to Twinstead Reinforcement.
 Refer to Appendix 2 for location map and legend information.
 Images reflect the proposals presented within the application for development consent (application document 2.10 - General Arrangement Plans). Also refer to the methodology for further detail.
 If using this photomontage to judge scale, view at A1 sheet size. The A1 sheet should be viewed centrally at a comfortable arm's length.
 If using this photomotage illustration for dascape context, the figure may be viewed at A3 sheet size
 If viewing these figures online, images will be low-resolution and therefore should only be used for information purposes.

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VIEWPOINT G2.5: View from Langley Hill to the south of Lamarsh.

Visualisation type: Type 4 (in accordance with Landscape Institute Visual Representation of Development Proposals Technical Guidance Note 06/19) Date and time of photograph: 28/07/21 at 11.14 Lighting conditions: Overcast OS grid reference: 589400.701, 235241.194 Viewpoint ground elevation: 52.728 m Projection: Cylindrical Sheet size: A1 Enlargement factor: 96% @ A1

Camera type: Canon EOS 5D MARK III Camera lens size: 50mm Camera lens size: 50mm Camera height above ground level: 1.6 m Aperture: F/5.6 ISO: 200 Shutter speed: 1/1000 Horizontal field of view: 90° Vertical field of view: 27° Bearing to centre of panoramic: 45° Distance to nearest project structure: 1190 m



NOTES:
1) This photomontage is presented to support the application for the development consent for Bramford to Twinstead Reinforcement.
2) Refer to Appendix 2 for location map and legend information.
3) Images reflect the proposals presented within the application for development consent (application document 2.10 - General Arrangement Plans). Also refer to the methodology for further detail.
4) If using this photomontage to judge scale, view at A1 sheet size. The A1 sheet should be viewed centrally at a comfortable arm's length.
5) If using this photomontage illustration for landscape context, the figure may be viewed at A3 sheet size
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Appendix 3 - Photomontage 32B										
Photomontage Viewpoint G2.5 Summer Operation Year 15										
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Visualisation type: Type 4 (in accordance with Landscape Institute Visual Representation of Development Proposals Technical Guidance Note 06/19) Date and time of photograph: 17/03/22 at 13:58 Lighting conditions: Good OS grid reference: 587081.248, 238927.954 Viewpoint ground elevation: 58.248 m Projection: Cylindrical Sheet size: A1 Sheet size: A1 Enlargement factor: 96% @ A1

Camera type: Canon EOS 5D MARK III Camera lens size: 50mm Camera height above ground level: 1.6 m Aperture: F/3.5 ISO: 100 Shutter speed: 1/3200 Horizontal field of view: 90° Vertical field of view: 27° Bearing to centre of panoramic: 180° Distance to nearest project structure: 1770 m



This photomontage is presented to support the application for the development consent for Bramford to Twinstead Reinforcement.
 Refer to Appendix 2 for location map and legend information.
 Images reflect the proposals presented within the application for development consent (application document 2.10 - General Arrangement Plans). Also refer to the methodology for further detail.
 If using this photomontage to judge scale, view at A1 sheet size. The A1 sheet should be viewed centrally at a comfortable arm's length.
 If using this photomotage illustration for Indexcape context, the figure may be viewed at A3 sheet size
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TITLE: Appendix 3 - Photomontage 33A Photomontage Viewpoint G26													
	Winter Operation Year 1												
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VIEWPOINT G26: View from the Public Right of Way to the south of Middleton.

Visualisation type: Type 4 (in accordance with Landscape Institute Visual Representation of Development Proposals Technical Guidance Note 06/19) Date and time of photograph: 28/07/21 at 11.48 Lighting conditions: Overcast OS grid reference: 587081.294, 238927.714 Viewpoint ground elevation: 58.139 m Projection: Cylindrical Sheet size: A1 Enlargement factor: 96% @ A1

Camera type: Canon EOS 5D MARK III Camera lens size: 50mm Camera height above ground level: 1.6 m Aperture: F/5.6 ISO: 200 Shutter speed: 1/800 Horizontal field of view: 90° Vertical field of view: 27° Bearing to centre of panoramic: 180° Distance to nearest project structure: 1770 m



NOTES:
1) This photomontage is presented to support the application for the development consent for Bramford to Twinstead Reinforcement.
2) Refer to Appendix 2 for location map and legend information.
3) Images reflect the proposals presented within the application for development consent (application document 2.10 - General Arrangement Plans). Also refer to the methodology for further detail.
4) If using this photomontage to judge scale, view at A1 sheet size. The A1 sheet should be viewed centrally at a comfortable arm's length.
5) If using this photomontage illustration for landscape context, the figure may be viewed at A3 sheet size
6) If viewing these figures online, images will be low-resolution and therefore should only be used for information purposes.

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Visualisation type: Type 4 (in accordance with Landscape Institute Visual Representation of Development Proposals Technical Guidance Note 06/19) Date and time of photograph: 17/03/22 at 15:58 Lighting conditions: Good OS grid reference: 566850.983, 234887.423 Viewpoint ground elevation: 71.214 m Projection: Cylindrical Sheet size: A1 Enlargement factor: 96% @ A1

Camera type: Canon EOS 5D MARK III Camera lens size: 50mm Camera height above ground level: 1.6 m Aperture: F/3.2 ISO: 100 Shutter speed: 1/2500 Horizontal field of view: 90° Vertical field of view: 27° Bearing to centre of panoramic: 38° Distance to nearest project structure: 191 m



This photomontage is presented to support the application for the development consent for Bramford to Twinstead Reinforcement.
 Refer to Appendix 2 for location map and legend information.
 Images reflect the proposals presented within the application for development consent (application document 2.10 - General Arrangement Plans). Also refer to the methodology for further detail.
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 If using this photomotage illustration for Indexcape context, the figure may be viewed at A3 sheet size
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Appendix 3 - Photomontage 34A										
	Photomontage Viewpoint G07 Winter Operation Year 1									
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- Braintree - Bulls Lodge					А	03/2023	Rev A for DCO Application	JP	HJ	CW
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Visualisation type: Type 4 (in accordance with Landscape Institute Visual Representation of Development Proposals Technical Guidance Note 06/19) Date and time of photograph: 17/03/22 at 14:58 Lighting conditions: Good OS grid reference: 586357.539, 236714.558 Viewpoint ground elevation: 75.258 m Projection: Cylindrical Sheet size: A1 Sheet size: A1 Enlargement factor: 96% @ A1

Camera height above ground level: 1.6 m Aperture: F/3.2 ISO: 100 Shutter speed: 1/2000 Horizontal field of view: 90° Vertical field of view: 27° Bearing to centre of panoramic: 126° Distance to nearest project structure: 730 m



Braintree - Bulls Lodge

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VIEWPOINT H07: View from Rectory Lane on the edge of Wickham St Paul.

- Visualisation type: Type 4 (in accordance with Landscape Institute Visual Representation of Development Proposals Technical Guidance Note 06/19) Date and time of photograph: 17/03/22 at 15.31 Lighting conditions: Clear, sunny OS grid reference: 583365.760, 236914.804 Viewpoint ground elevation: 73.567 m Projection: Cylindrical Sheet size: A1 Enlargement factor: 96% @ A1
- Camera type: Canon EOS 5D MARK III Camera lens size: 50mm Camera height above ground level: 1.6 m Aperture: F/3.2 ISO: 100 Shutter speed: 1/2000 Horizontal field of view: 90° Vertical field of view: 27° Bearing to centre of panoramic: 90° Distance to nearest project structure: 775 m



NOTES:
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TITLE: Appendix 3 - Photomontage 36A Photomontage Viewpoint H07											
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Date and time of photograph: 28/07/21 at 13.26 Lighting conditions: Cloudy OS grid reference: 583365.529, 236915.598 Viewpoint ground elevation: 73.424 m Projection: Cylindrical Sheet size: A1 Enlargement factor: 96% @ A1

Camera height above ground level: 1.6 m Aperture: F/5.6 ISO: 200 Shutter speed: 1/1250 Horizontal field of view: 90° Vertical field of view: 27° Bearing to centre of panoramic: 90° Distance to nearest project structure: 775 m



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