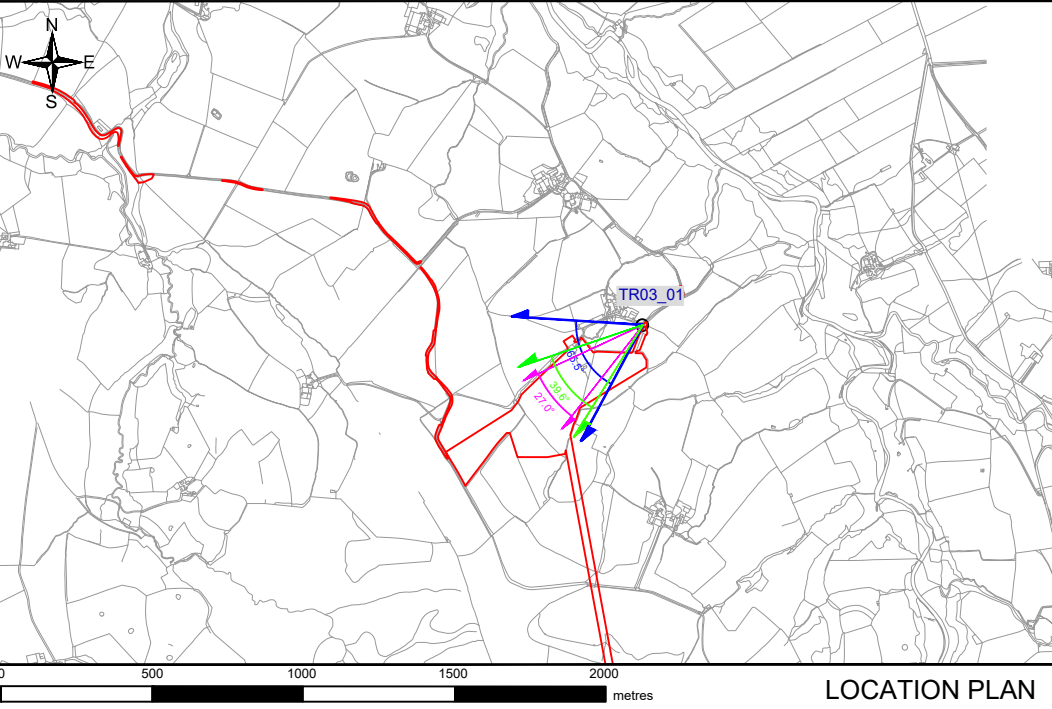


Approximate extent of 50mm single frame that 75mm recalibrated images have been derived from (Sheets 5 & 7)



**VIEWPOINT TR03\_01** - A view looking south-west from Park House Lane and the intersection of footpaths: Lancaster PRoW FP22, FP23 and FP44, towards Lower Houses Compound


VIEWPOINT DATA

- OS grid reference: 363862.191, 465781.862
- Viewpoint ground elevation: 164.375m AOD
- Camera height above ground level: 1.6m
- Camera type: Canon EOS 5D MARK II
- Camera lens size: 50mm
- Aperture: f/7.1
- Shutter speed: 1/800
- ISO rating: 200
- Field of View: Horizontal (28mm): 65.5°, Vertical (50mm): 27°
- Date of photograph: 23/03/20
- Time of photograph: 14:20
- Lighting conditions: Bright, hazy

Important Notes:

- 1) The images contained on this sheet are not representative of scale and distance from the actual viewpoint and show the development in its wider landscape context only.
- 2) Photomontages on sheet 3 & 4 are for landscape assessment purposes only.
- 3) Photomontages on sheets 5 to 8 (50mm and 75mm recalibrated single frame images) can be used for visual impact assessment produced in accordance with the methodology in Appendix LCC\_RVBC-BO-TA-006-001.
- 4) Scheme proposals based on approved 2D design information supplied by United Utilities, as detailed in the above appendix.
- 5) If viewing these figures online, images will be low-resolution and therefore should only be used for information purposes. High resolution versions of the figures can be obtained from United Utilities on request if required. Printing guidelines: High quality colour printer with margins set to 3mm to top and bottom of A3 paper.

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Water for the North West

UNITED UTILITIES WATER LIMITED  
HAWESWATER AQUEDUCT RESILIENCE PROGRAMME  
VIEWPOINT TR03\_01 - SHEET 1 of 8  
EXISTING VIEW - WINTER 2020

SCALE 1: 25,000	SHEET SIZE A3
DRAWING NUMBER LCC_RVBC-BO-FIG-006-008	REVISION 0



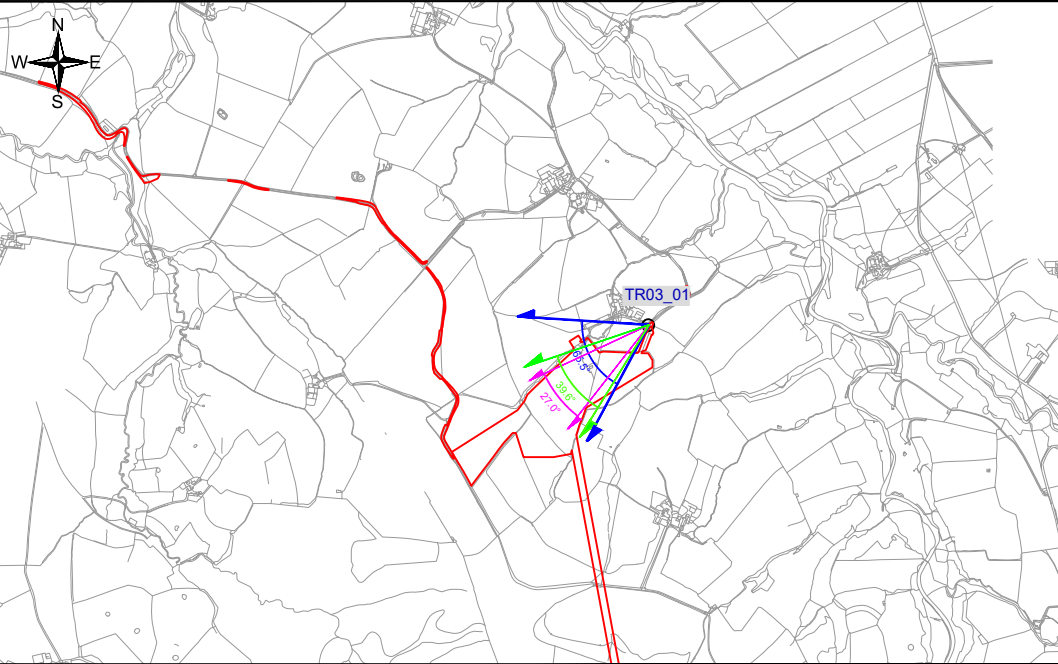
Approximate extent of 50mm single frame that 75mm recalibrated images have been derived from (Sheets 6 & 8)



390mm

Approximate bearing to centre of panoramic: 245°

Approximate distance to proposals at focus of viewpoint: 325m



LOCATION PLAN

**VIEWPOINT TR03\_01** - A view looking south-west from Park House Lane and the intersection of footpaths: Lancaster PRoW FP22, FP23 and FP44, towards Lower Houses Compound

VIEWPOINT DATA

- OS grid reference: 363861.3353, 465781.7788
- Viewpoint ground elevation: 164.3062m AOD
- Camera height above ground level: 1.6m
- Camera type: Canon EOS 5D MARK II
- Camera lens size: 50mm
- Aperture: f/2.5
- Shutter speed: 1/800
- ISO rating: 100
- Field of View: Horizontal (28mm): 65.5°, Vertical (50mm): 27°
- Date of photograph: 03/10/2019
- Time of photograph: 14:25
- Lighting conditions: Cloudy

Important Notes:

- 1) The images contained on this sheet are not representative of scale and distance from the actual viewpoint and show the development in its wider landscape context only.
- 2) Photomontages on sheet 3 & 4 are for landscape assessment purposes only.
- 3) Photomontages on sheets 5 to 8 (50mm and 75mm recalibrated single frame images) can be used for visual impact assessment produced in accordance with the methodology in Appendix LCC\_RVBC-BO-TA-006-001.
- 4) Scheme proposals based on approved 2D design information supplied by United Utilities, as detailed in the above appendix.
- 5) If viewing these figures online, images will be low-resolution and therefore should only be used for information purposes. High resolution versions of the figures can be obtained from United Utilities on request if required. Printing guidelines: High quality colour printer with margins set to 3mm to top and bottom of A3 paper.

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UNITED UTILITIES WATER LIMITED  
HAWESWATER AQUEDUCT RESILIENCE PROGRAMME  
VIEWPOINT TR03\_01 - SHEET 2 of 8  
EXISTING VIEW - SUMMER 2019

SCALE 1: 25,000	SHEET SIZE A3
DRAWING NUMBER LCC_RVBC-BO-FIG-006-008	REVISION 0



Approximate extent of 50mm single frame that 75mm recalibrated images have been derived from (Sheets 5 & 7)

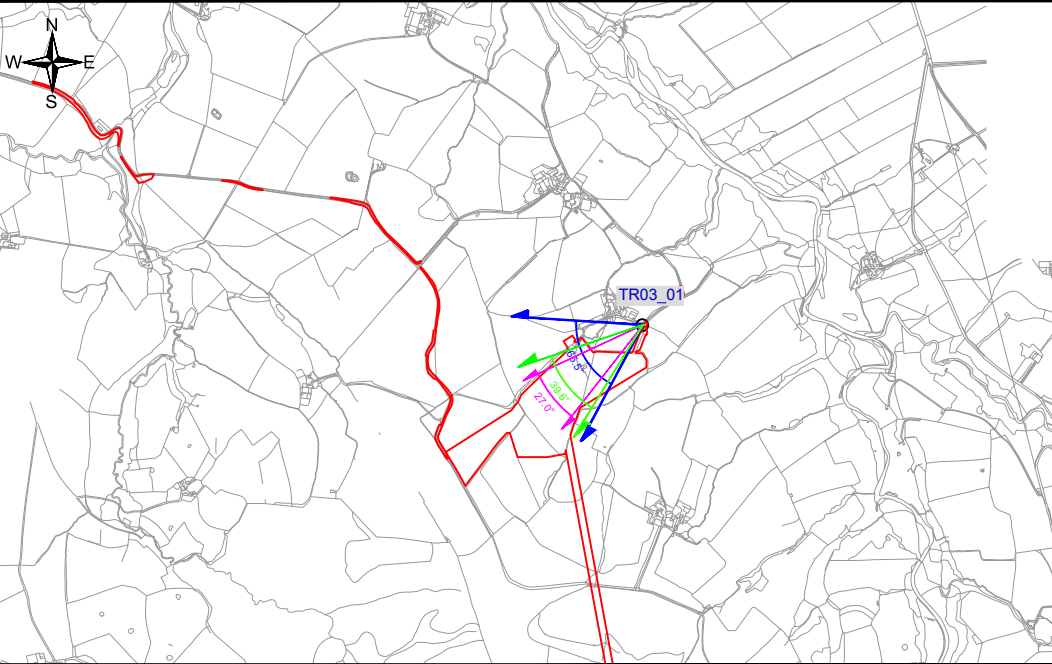


50mm Vertical FoV (27°)

390mm

Approximate bearing to centre of panoramic: 245°

Approximate distance to proposals at focus of viewpoint: 325m




**VIEWPOINT TR03\_01** - A view looking south-west from Park House Lane and the intersection of footpaths: Lancaster PRoW FP22, FP23 and FP44, towards Lower Houses Compound

VIEWPOINT DATA

- OS grid reference: 363862.191, 465781.862
- Viewpoint ground elevation: 164.375m AOD
- Camera height above ground level: 1.6m
- Camera type: Canon EOS 5D MARK II
- Camera lens size: 50mm
- Aperture: f/7.1
- Shutter speed: 1/800
- ISO rating: 200
- Field of View: Horizontal (28mm): 65.5°, Vertical (50mm): 27°
- Date of photograph: 23/03/20
- Time of photograph: 14:20
- Lighting conditions: Bright, hazy

Important Notes:

- 1) The images contained on this sheet are not representative of scale and distance from the actual viewpoint and show the development in its wider landscape context only.
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- 4) Scheme proposals based on approved 2D design information supplied by United Utilities, as detailed in the above appendix.
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VERSION	AUTH	CHKD	REVD	REASON FOR ISSUE		DATE
<div><div><div>United</div><div>Utilities</div><div>Water for the North West</div></div></div>						
UNITED UTILITIES WATER LIMITED HAWESWATER AQUEDUCT RESILIENCE PROGRAMME VIEWPOINT TR03_01 - SHEET 3 of 8 CONSTRUCTION PHASE PHOTOMONTAGE WINTER						
SCALE 1: 25,000					SHEET SIZE A3	
DRAWING NUMBER LCC_RVBC-BO-FIG-006-008					REVISION 0	



Approximate extent of 50mm single frame that 75mm recalibrated images have been derived from (Sheets 6 & 8)

50mm Vertical FoV (27°)

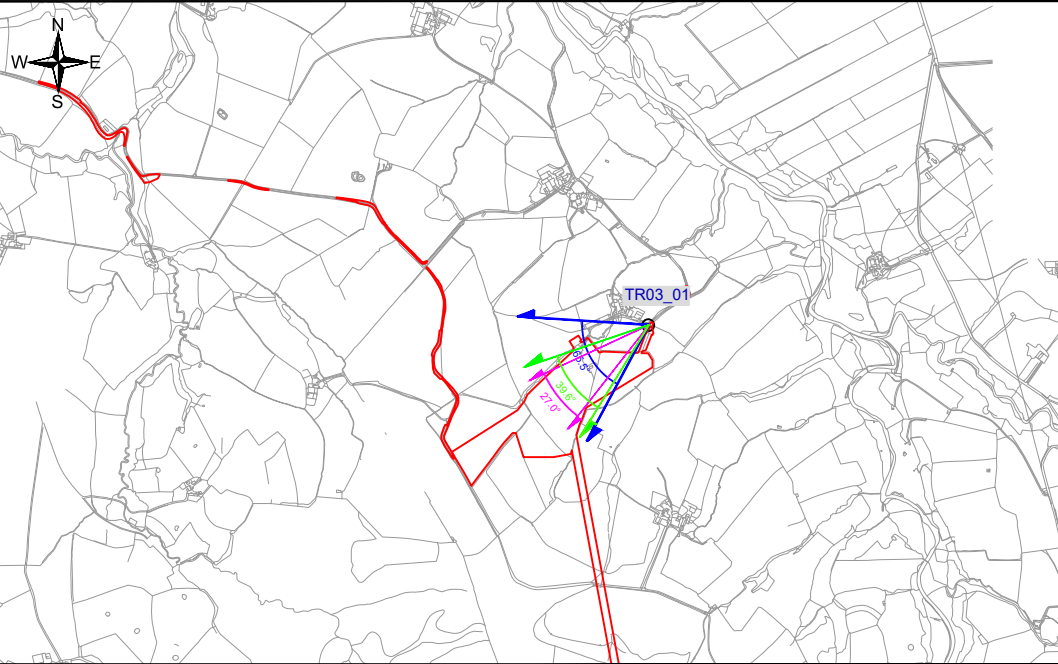


OPERATIONAL PHASE PHOTOMONTAGE

390mm

Approximate bearing to centre of panoramic: 245°

Approximate distance to proposals at focus of viewpoint: 325m



LOCATION PLAN

**VIEWPOINT TR03\_01** - A view looking south-west from Park House Lane and the intersection of footpaths: Lancaster PRoW FP22, FP23 and FP44, towards Lower Houses Compound

VIEWPOINT DATA

- OS grid reference: 363861.3353, 465781.7788
- Viewpoint ground elevation: 164.3062m AOD
- Camera height above ground level: 1.6m
- Camera type: Canon EOS 5D MARK II
- Camera lens size: 50mm
- Aperture: f/2.5
- Shutter speed: 1/800
- ISO rating: 100
- Field of View: Horizontal (28mm): 65.5°, Vertical (50mm): 27°
- Date of photograph: 03/10/2019
- Time of photograph: 14:25
- Lighting conditions: Cloudy

Important Notes:

- 1) The images contained on this sheet are not representative of scale and distance from the actual viewpoint and show the development in its wider landscape context only.
- 2) Photomontages on sheet 3 & 4 are for landscape assessment purposes only.
- 3) Photomontages on sheets 5 to 8 (50mm and 75mm recalibrated single frame images) can be used for visual impact assessment produced in accordance with the methodology in Appendix LCC\_RVBC-BO-TA-006-001.
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0	RL	JP	NF/JE	FINAL ISSUE	JUNE 2021
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UNITED UTILITIES WATER LIMITED  
HAWESWATER AQUEDUCT RESILIENCE PROGRAMME  
VIEWPOINT TR03\_01 - SHEET 4 of 8  
OPERATIONAL PHASE PHOTOMONTAGE SUMMER

SCALE 1: 25,000	SHEET SIZE A3
DRAWING NUMBER LCC_RVBC-BO-FIG-006-008	REVISION 0



260mm (50mm Vertical FoV (27°))




VIEWPOINT TR03_01 - 50mm Photomontage						OS grid Reference: 363862,465781		Camera: Canon EOS 5D MARK II		Notes: This image should be viewed at a comfortable arms length (approx. 500mm), is representative of the central section of the view, but is not representative of scale and distance.  Refer to Sheets 1 to 4 for further important notes.		UNITED UTILITIES WATER LIMITED			VIEWPOINT TR03_01 - SHEET 5 of 8		
						Approx. distance to proposals: 325m		Camera lens focal length: 50mm				HAWESWATER AQUEDUCT RESILIENCE PROGRAMME			CONSTRUCTION PHASE 50mm PHOTOMONTAGE WINTER		
0 RL JP NF FINAL ISSUE JUNE 2021						Ground elevation: 164m AOD		Field of view: Hor:39.6°, Ver: 27°				SCALE			SHEET SIZE		DRAWING NUMBER
VERSION AUTH CHKD REVD REASON FOR ISSUE DATE						Camera height above ground: 1.6m		Date:23/03/2020 Time: 14:20		N/A		A3		LCC_RVBC-BO-FIG-006-008		REVISION 0	
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260mm (50mm Vertical FoV (27°))




VIEWPOINT TR03_01 - 50mm Photomontage						OS grid Reference: 363861,465781		Camera: Canon EOS 5D MARK II		Notes: This image should be viewed at a comfortable arms length (approx. 500mm), is representative of the central section of the view, but is not representative of scale and distance.		UNITED UTILITIES WATER LIMITED			VIEWPOINT TR03_01 - SHEET 6 of 8				
						Approx. distance to proposals: 325m		Camera lens focal length: 50mm				HAWESWATER AQUEDUCT RESILIENCE PROGRAMME			OPERATIONAL PHASE 50mm PHOTOMONTAGE SUMMER				
0 RL JP NF/JE FINAL ISSUE JUNE 2021						Ground elevation: 164m AOD		Field of view: Hor:39.6°, Ver: 27°		Refer to Sheets 1 to 4 for further important notes.		SCALE		SHEET SIZE		DRAWING NUMBER		REVISION	
VERSION AUTH CHKD REVD REASON FOR ISSUE DATE						Camera height above ground: 1.6m		Date: 03/10/2019 Time: 14:25				N/A		A3		LCC_RVBC-BO-FIG-006-008		0	

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260mm (75mm Vertical FoV (18°))




VIEWPOINT TR03_01 - 75mm Recalibrated from 50mm Photomontage						OS grid Reference: 363862,465781	Camera: Canon EOS 5D MARK II	Notes: This image should be viewed at a comfortable arms length (approx. 500mm), is representative of the central section of the view, but is not representative of scale and distance.  Refer to Sheets 1 to 4 for further important notes.	UNITED UTILITIES WATER LIMITED			VIEWPOINT TR03_01 - SHEET 7 of 8	
						Approx. distance to proposals: 325m	Camera lens focal length: 50mm		HAWESWATER AQUEDUCT RESILIENCE PROGRAMME			CONSTRUCTION PHASE 75mm PHOTOMONTAGE WINTER	
0 RL JP NF FINAL ISSUE JUNE 2021						Ground elevation: 164m AOD	Field of view: Hor:39.6°, Ver: 27°		SCALE			SHEET SIZE	
VERSION AUTH CHKD REVD REASON FOR ISSUE DATE						Camera height above ground: 1.6m	Date: 23/03/2020 Time: 14:20		N/A			A3	
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260mm (75mm Vertical FoV (18°))



VIEWPOINT TR03_01 - 75mm Recalibrated from 50mm Photomontage						OS grid Reference: 363861,465781		Camera: Canon EOS 5D MARK II		Notes: This image should be viewed at a comfortable arms length (approx. 500mm), is representative of the central section of the view, but is not representative of scale and distance.  Refer to Sheets 1 to 4 for further important notes.		UNITED UTILITIES WATER LIMITED			VIEWPOINT TR03_01 - SHEET 8 of 8				
						Approx. distance to proposals: 325m		Camera lens focal length: 50mm				HAWESWATER AQUEDUCT RESILIENCE PROGRAMME			OPERATIONAL PHASE 75mm PHOTOMONTAGE SUMMER				
						Ground elevation: 164m AOD		Field of view: Hor:39.6°, Ver: 27°				SCALE			SHEET SIZE				
0	RL	JP	NF/JE	FINAL ISSUE		JUNE 2021		Camera height above ground: 1.6m		Date:03/10/2019 Time: 14:25		N/A		A3		DRAWING NUMBER LCC_RVBC-BO-FIG-006-008		REVISION 0	
VERSION	AUTH	CHKD	REVD	REASON FOR ISSUE		DATE													

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