

## Appendix 12.4 – Viewpoint Photography

HyNet North West Carbon Dioxide Pipeline DCO

Planning Act 2008

Document Reference Number: EN070007-PA-PEI-12.4

Applicant: Liverpool Bay CCS Limited

PINS Reference: EN070007

English Version

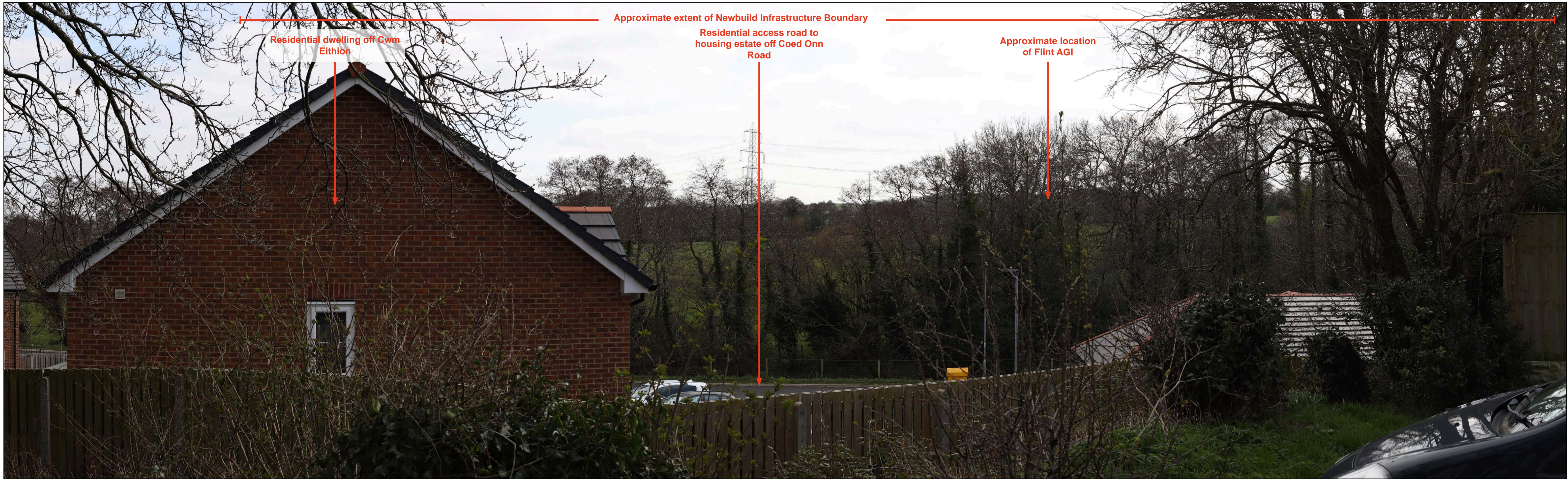
REVISION: 03  
DATE: September 2023  
DOCUMENT OWNER: WSP UK Ltd

AUTHOR: Sophie Lockhart

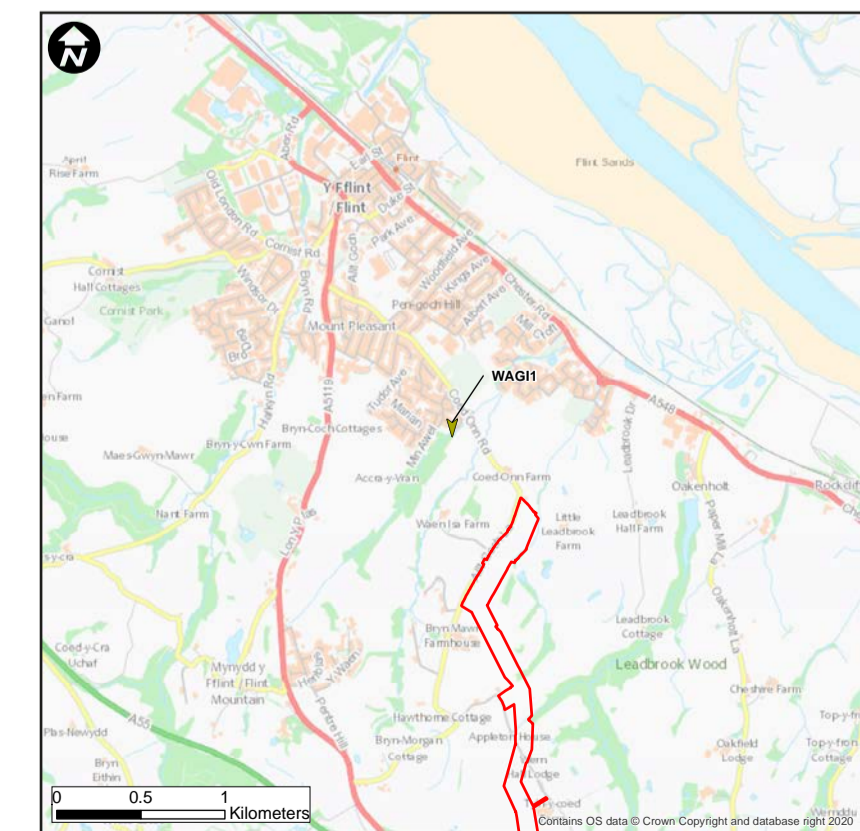
APPROVER: David Stokoe  
PUBLIC

**VIEWPOINT: WAG11- Cwm Eithion, Flint, Flintshire**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint WAG11- Cwm Eithion, Flint, Flintshire

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 24872 71638  
 Viewpoint Height in mAOD: 30.4m

Direction of View: South  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 800 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 22.03.21 (Summer) 12:48  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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**VIEWPOINT WAG12 - Llwyn Onn, Flint**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint WAG12 - Llwyn Onn, Flint

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 25060 71159  
 Viewpoint Height in mAOD: 51.3m

Direction of View: East  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 305 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 22.03.21 (Summer) 13:16  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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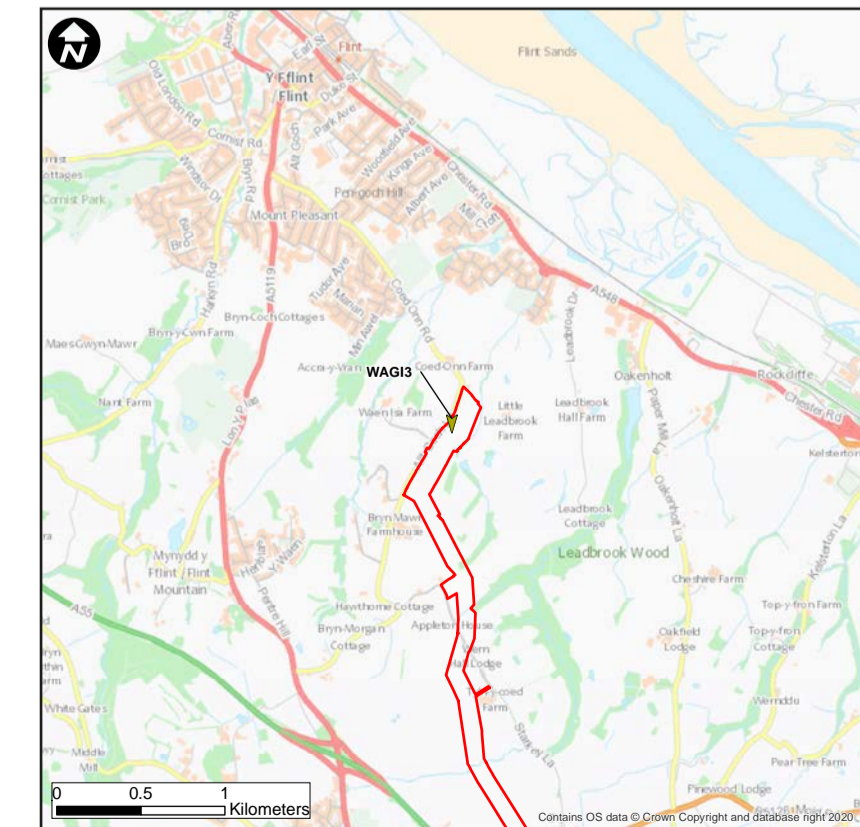


**VIEWPOINT WAG13 - Allt-Goch Lane (north), Flint**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint WAG13 - Allt-Goch Lane (north), Flint

Viewpoint Type: Type 1  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ 25214 71002  
Viewpoint Height in mAOD: 56.7m

Direction of View: South  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 170 m (Approx)

Enlargement Factor: 100% @ A1  
Photographic Equipment: Canon 6D MKII & 50mm Lens  
Date and Time Taken: 22.03.21 (Summer) 13:50  
Camera Height: 1.6m above ground

This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

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Pipeline DCO  
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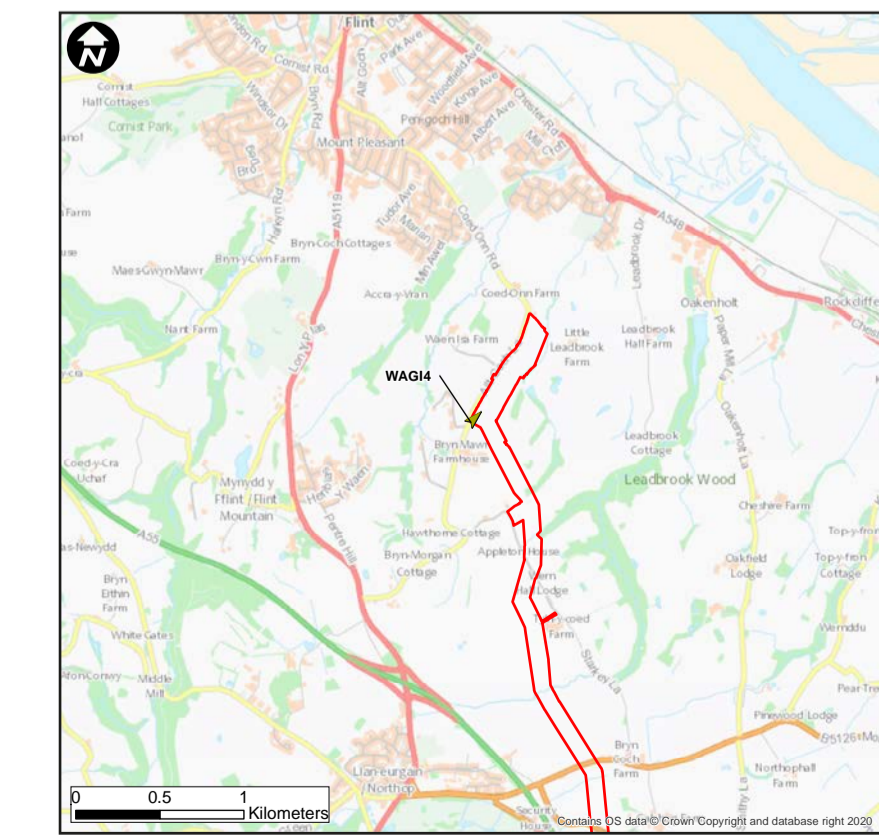


**VIEWPOINT WAGI4 - Allt-Goch Lane (south), Flint**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint WAGI4 - Allt-Goch Lane (south), Flint

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 24932 70542  
 Viewpoint Height in mAOD: 82.6m

Direction of View: North-East  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 275 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 22.03.21 (Summer) 14:25  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

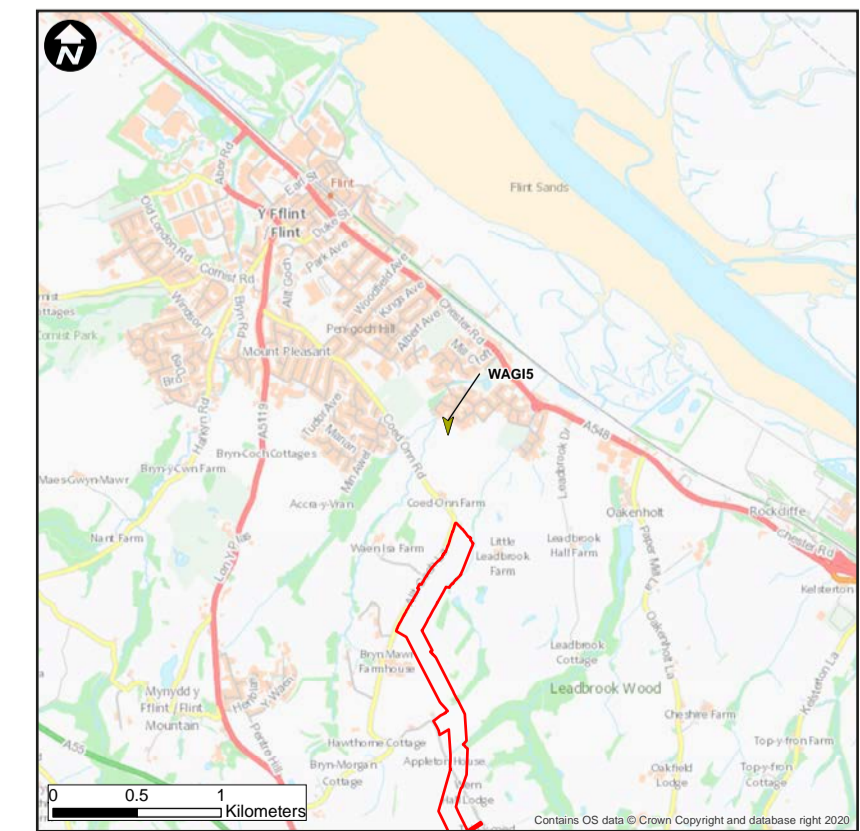


**VIEWPOINT WAG15 - Flint, Flintshire**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint WAG15 - Flint, Flintshire

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 25237 71798  
 Viewpoint Height in mAOD: 26.4m

Direction of View: South-West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 950 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 22.03.21 (Summer) 16:01  
 Camera Height: 1.6m above ground

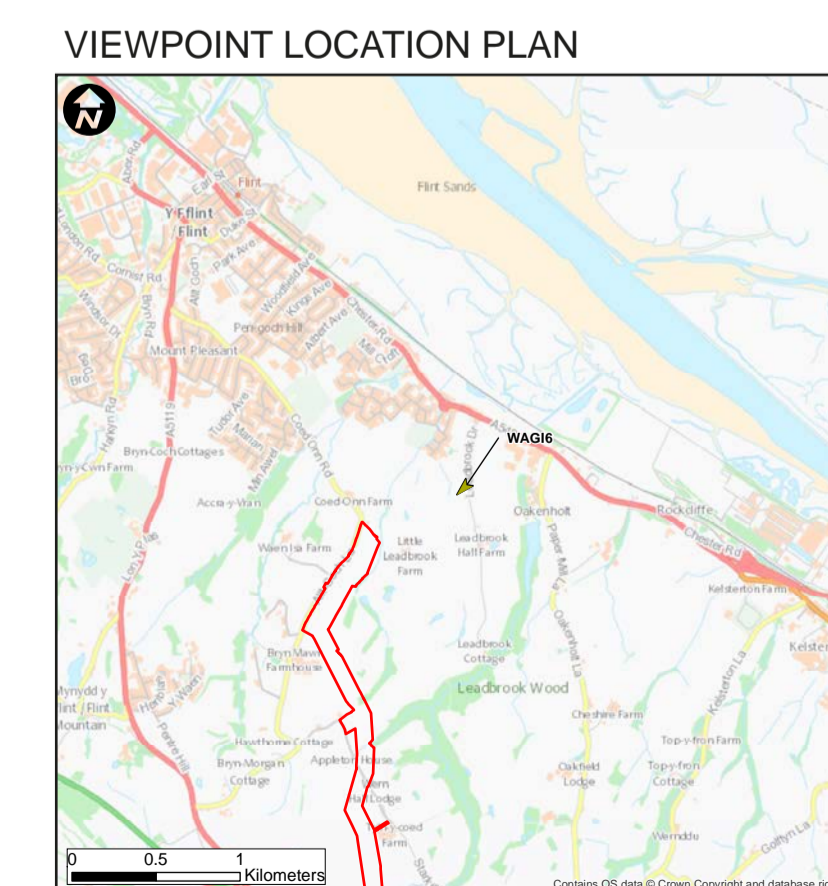
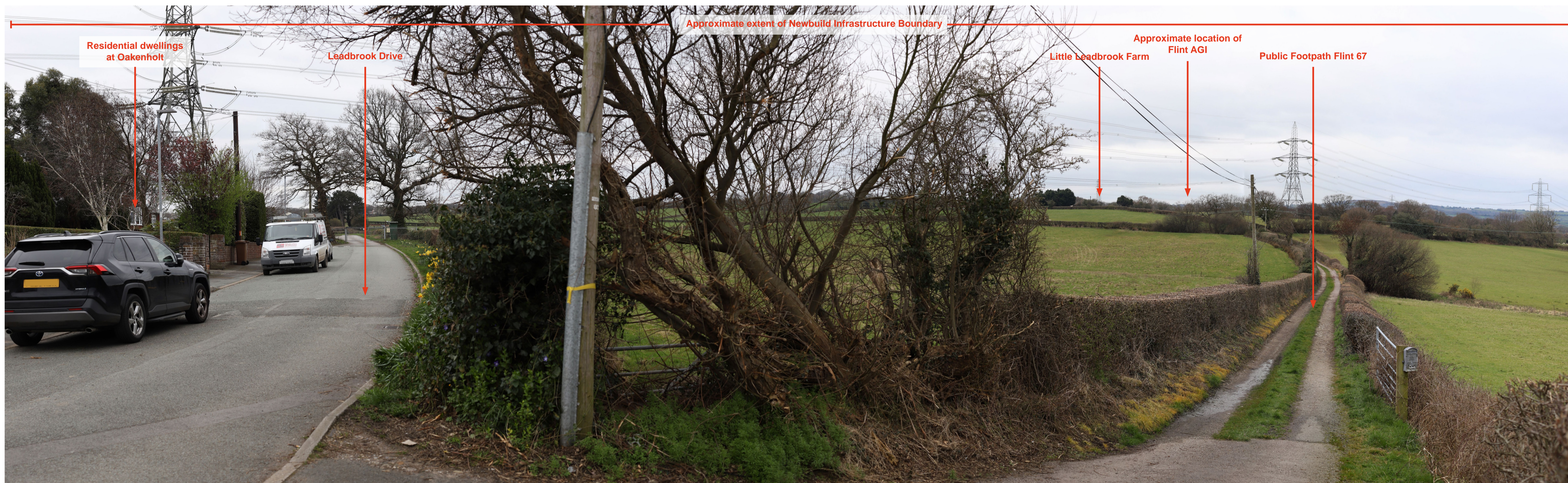
This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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**VIEWPOINT WAGI6- Oakenholt, Flint**

BASELINE PANORAMA



Viewpoint WAGI6- Oakenholt, Flint

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 25907 71412  
 Viewpoint Height in mAOD: 39.3m

Direction of View: South-West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 925 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 23.03.21(Summer) 11:10  
 Camera Height: 1.6m above ground

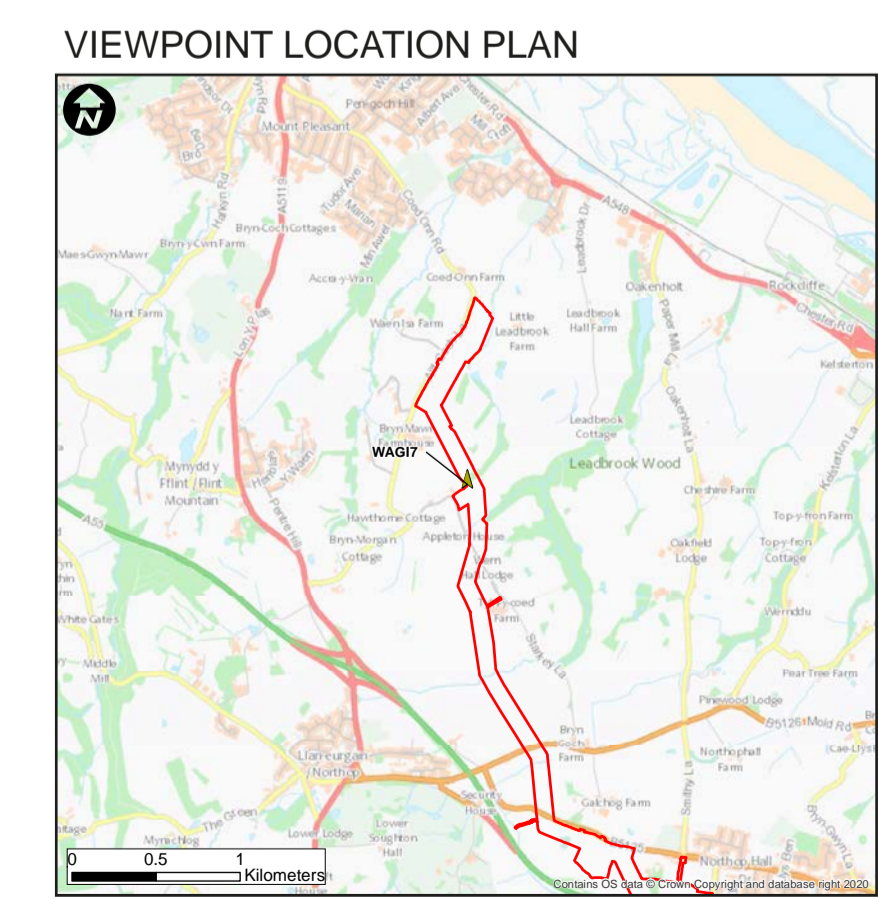
This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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 Pipeline DCO  
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**VIEWPOINT WAGI7- Tros-y-mynydd, Starkey Lane, Northop**

BASELINE PANORAMA



Viewpoint WAGI7- Tros-y-mynydd, Starkey Lane, Northop

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 25235 70080  
 Viewpoint Height in mAOD: 98.9m

Direction of View: North-West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 670 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 31.03.21 (Summer) 11:53  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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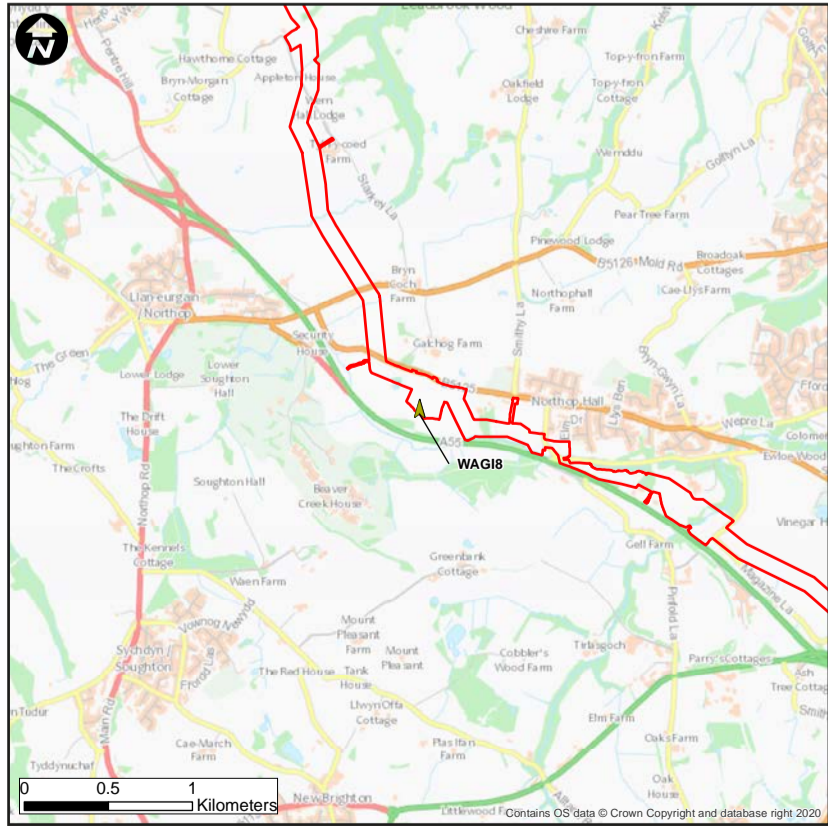


**VIEWPOINT WAG18 - Nr Northop Hall Expressway, Flintshire**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint WAG18 - Nr Northop Hall Expressway, Flintshire

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 25950 67770  
 Viewpoint Height in mAOD: 113.8m

Direction of View: North-West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 155 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 06.05.22 (Summer) 10:08  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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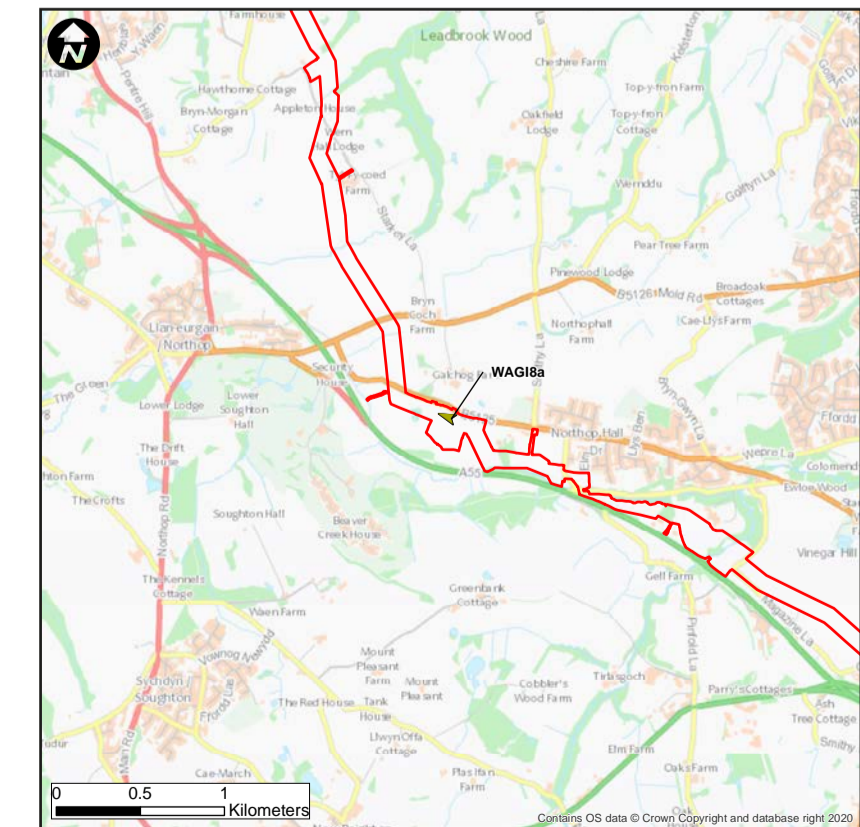


**VIEWPOINT WAG18a - Village Road, Northop Hall, Flintshire**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint WAG18a - Village Road, Northop Hall,  
Flintshire

Viewpoint Type: Type 1  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ 26024 67926  
Viewpoint Height in mAOD: 119.8m

Direction of View: West  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 114 m (Approx)

Enlargement Factor: 100% @ A1  
Photographic Equipment: Canon 6D MKII & 50mm Lens  
Date and Time Taken: 06.12.22 (Winter) 12:52  
Camera Height: 1.6m above ground

This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

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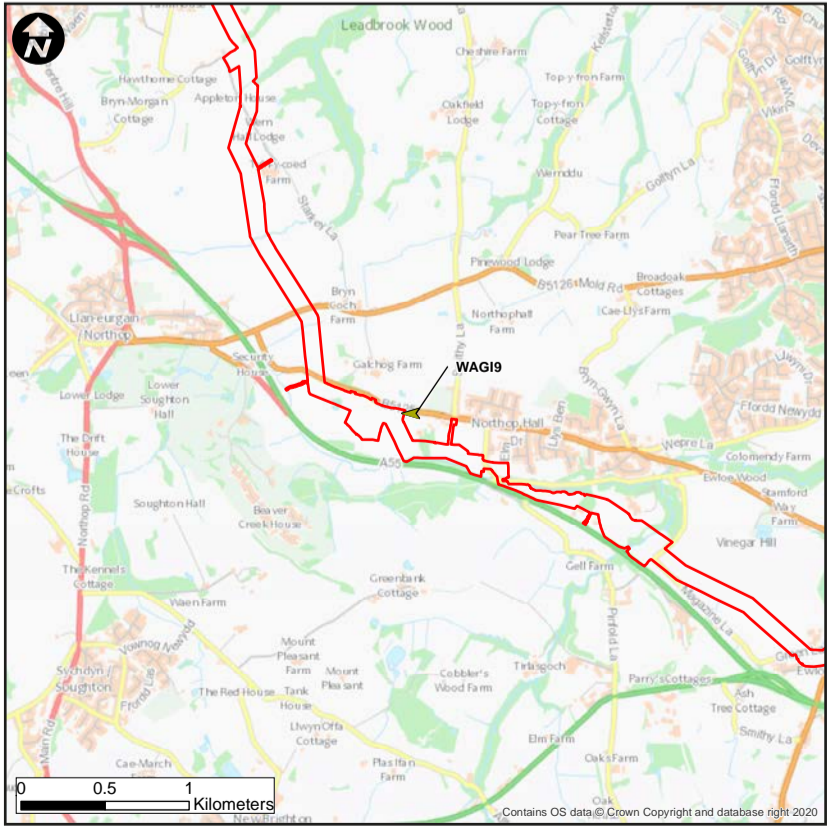


**VIEWPOINT WAG19 - Village Road, Northop Hall, Flintshire**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint WAG19- Village Road, Northop Hall, Flintshire

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 26295 67899  
 Viewpoint Height in mAOD: 120.9m

Direction of View: West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 305m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 06.05.22 (Summer) 10:32  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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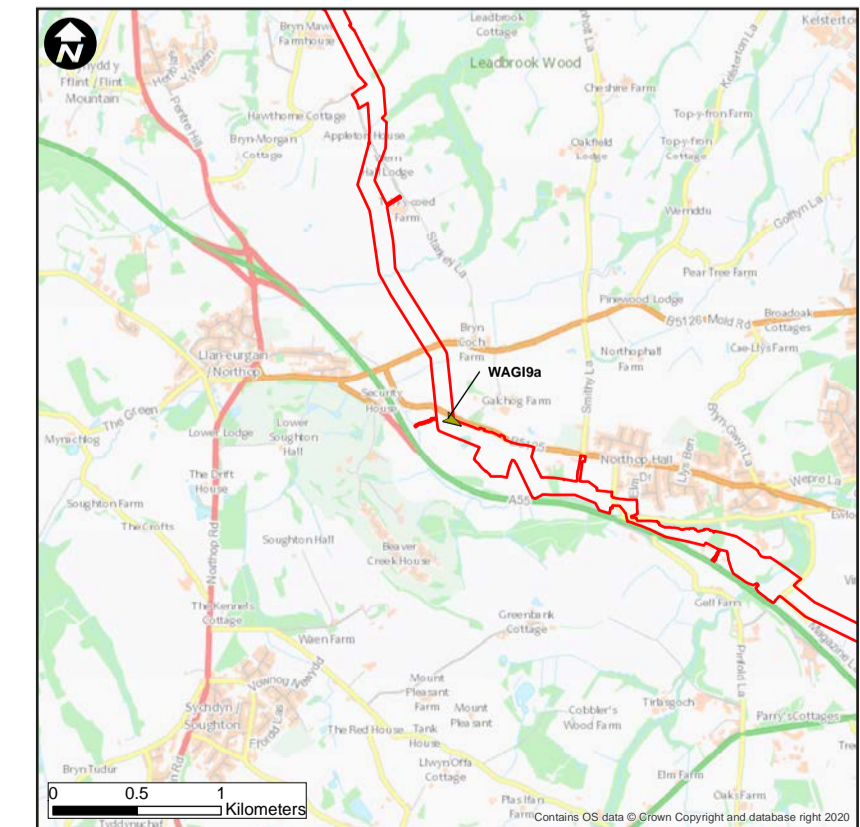


**VIEWPOINT WAGI9a - Village Road (B5125), Northop Hall, Flintshire**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint WAGI9a - Village Road (B5125), Northop Hall, Flintshire

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 25720 68087  
 Viewpoint Height in mAOD: 111.2m

Direction of View: South East  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 200m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 06.12.22 (Winter) 13:09  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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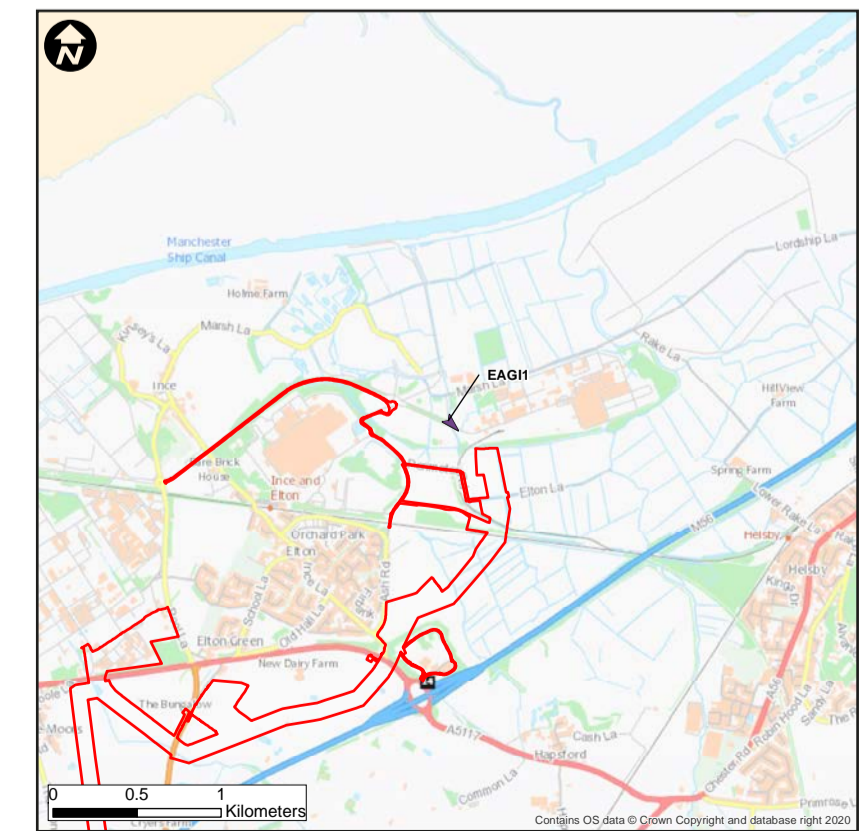


**VIEWPOINT EAG11- Marsh Lane, Ince, Elton**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint EAG11- Marsh Lane, Ince, Elton

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 46662 76349  
 Viewpoint Height in mAOD: 11.2 m

Direction of View: South-east  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 265 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 08.02.22 (Winter) 10:38  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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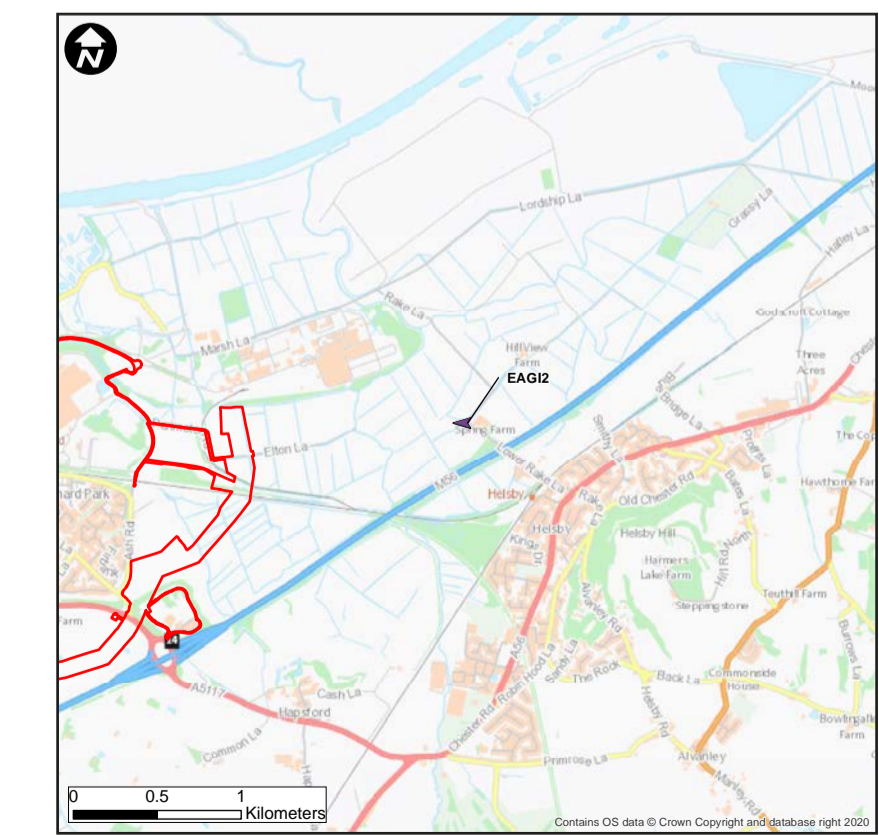


**VIEWPOINT EAG12- Rake Lane, Frodsham, Helsby**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint EAG12 - Rake Lane, Frodsham, Helsby

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 48299 76090  
 Viewpoint Height in mAOD: 8.7 m

Direction of View: West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 1355 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 08.02.22 (Winter) 11:23  
 Camera Height: 1.6m above ground

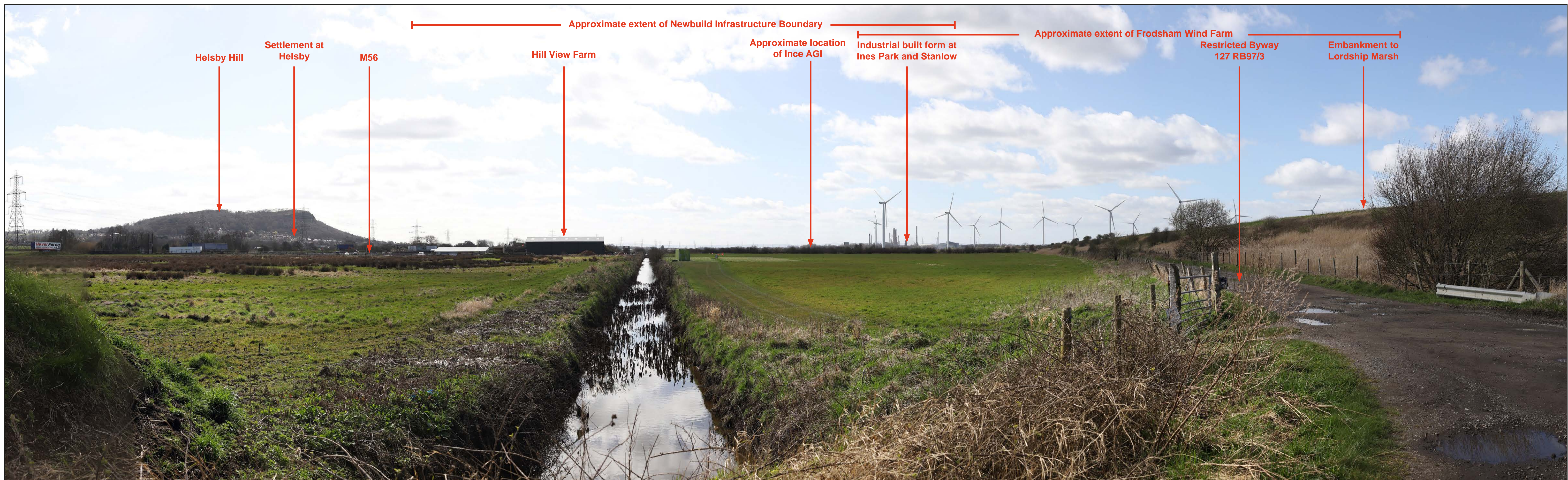
This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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 Pipeline DCO  
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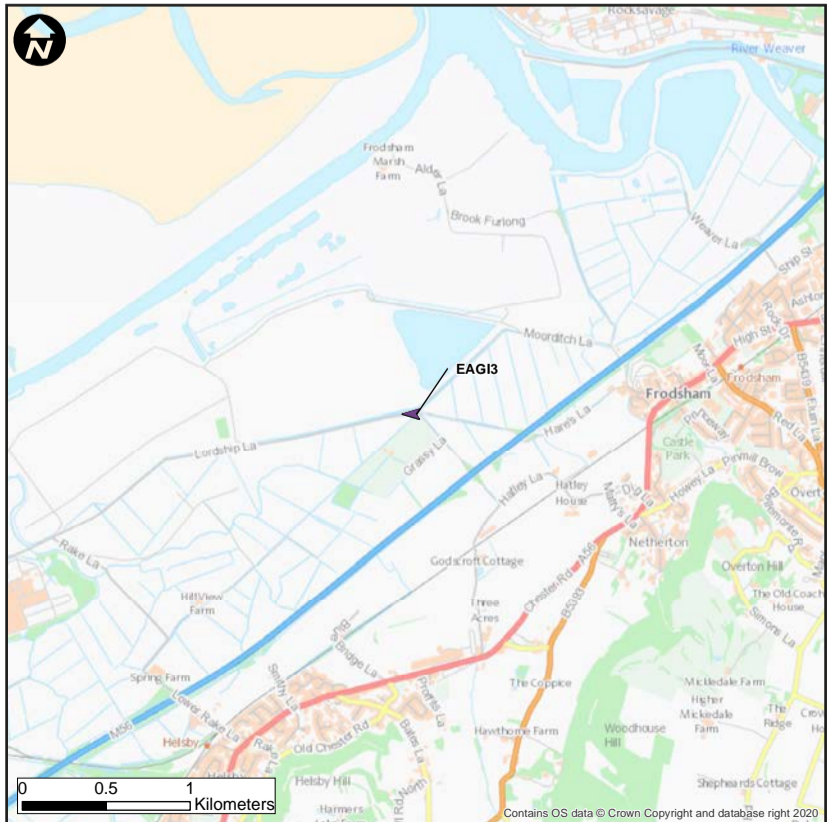


**VIEWPOINT EAGI3- Straight Length, Netherton, Frodsham**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint EAGI3- Straight Length, Netherton, Frodsham

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 49935 77621  
 Viewpoint Height in mAOD: 5.4m

Direction of View: West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 3320 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 24.03.21 (Summer) 13:15  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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**VIEWPOINT EAGI4- Poole Lane, Thornton-le-Moors**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint: EAGI4- Poole Lane, Thornton-le-Moors

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 44430 74777  
 Viewpoint Height in mAOD: 4.8m

Direction of View: North-East  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 225 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 24.03.21 (Summer) 15:13  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

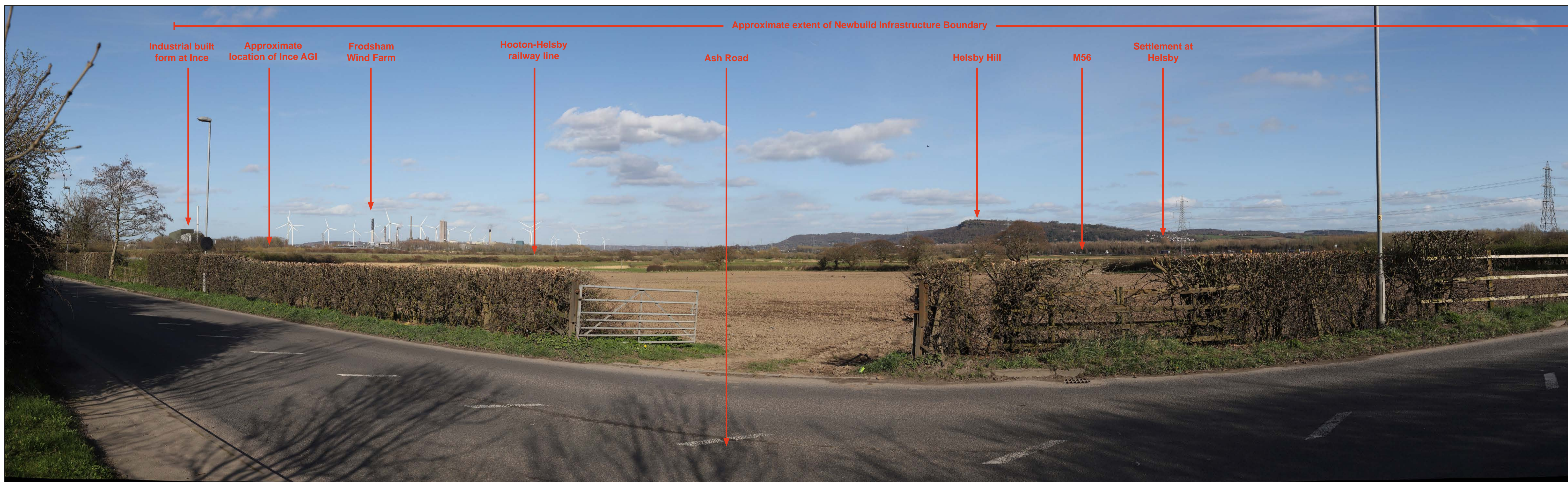
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 Pipeline DCO  
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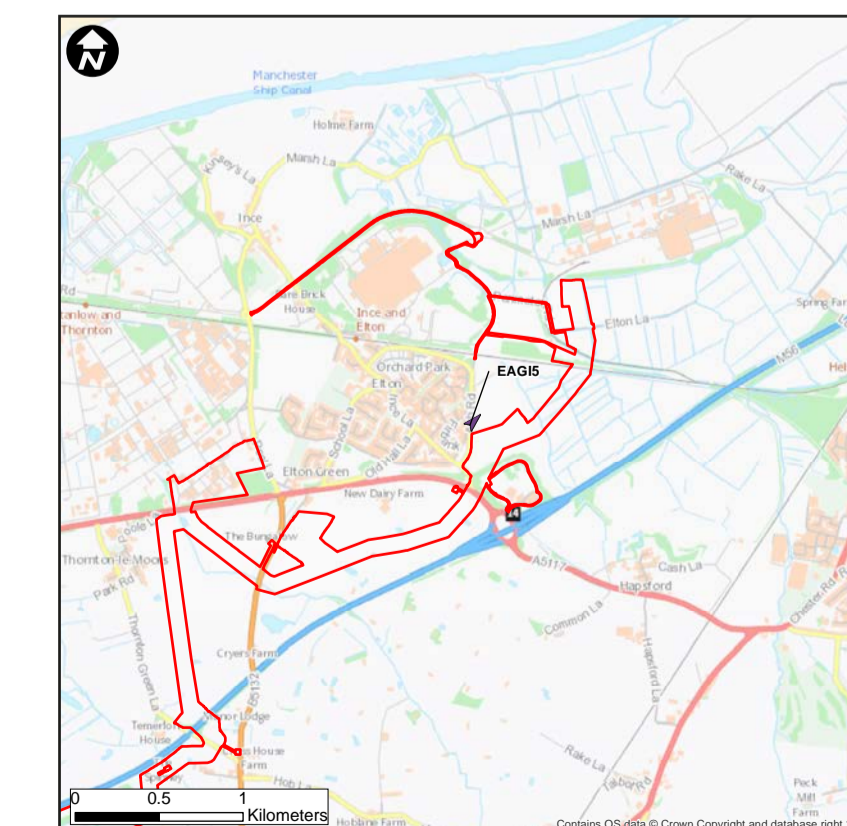


**VIEWPOINT EAG15- Ash Road, Elton**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint EAG15- Ash Road, Elton

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 46282 75320  
 Viewpoint Height in mAOD: 15.2m

Direction of View: East  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 1000 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 24.03.21(Summer) 15:31  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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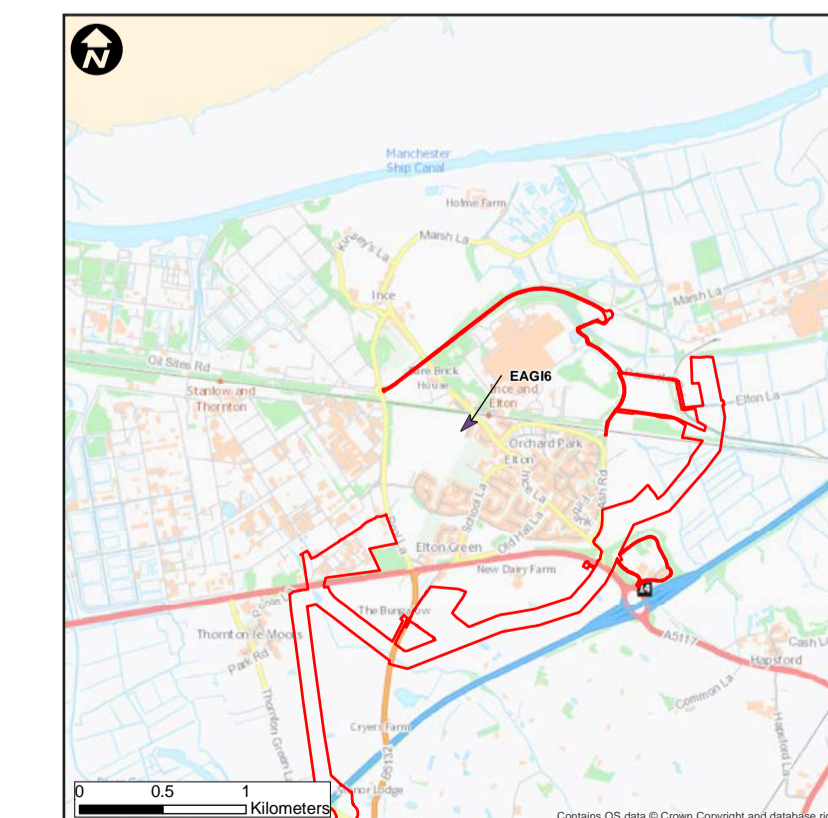


**VIEWPOINT EAG16- Mount Pleasant, Elton**

**BASELINE PANORAMA**



**VIEWPOINT LOCATION PLAN**



Viewpoint EAG16- Mount Pleasant, Elton

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 45505 75802  
 Viewpoint Height in mAOD: 31m

Direction of View: South-West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 1190 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 30.03.21(Summer) 09:38  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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 Pipeline DCO  
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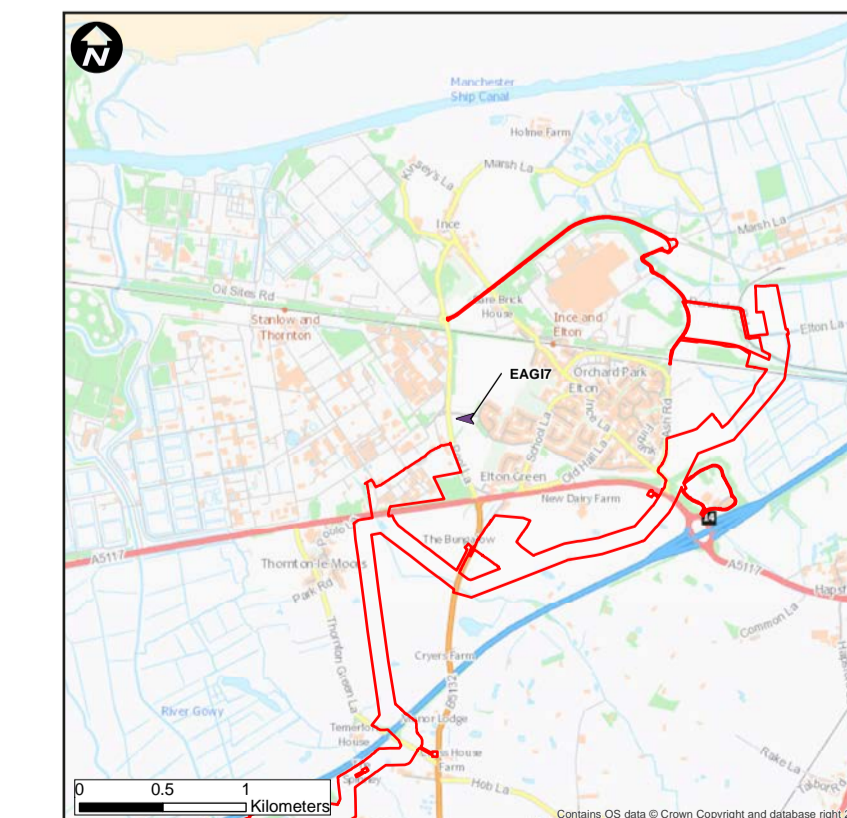


**VIEWPOINT EAG17- Elton Green, Elton**

**BASELINE PANORAMA**



**VIEWPOINT LOCATION PLAN**



Viewpoint EAG17- Elton Green, Elton

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 45119 75387  
 Viewpoint Height in mAOD: 23.8m

Direction of View: West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 615 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 30.03.21 (Summer) 10:10  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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 Pipeline DCO  
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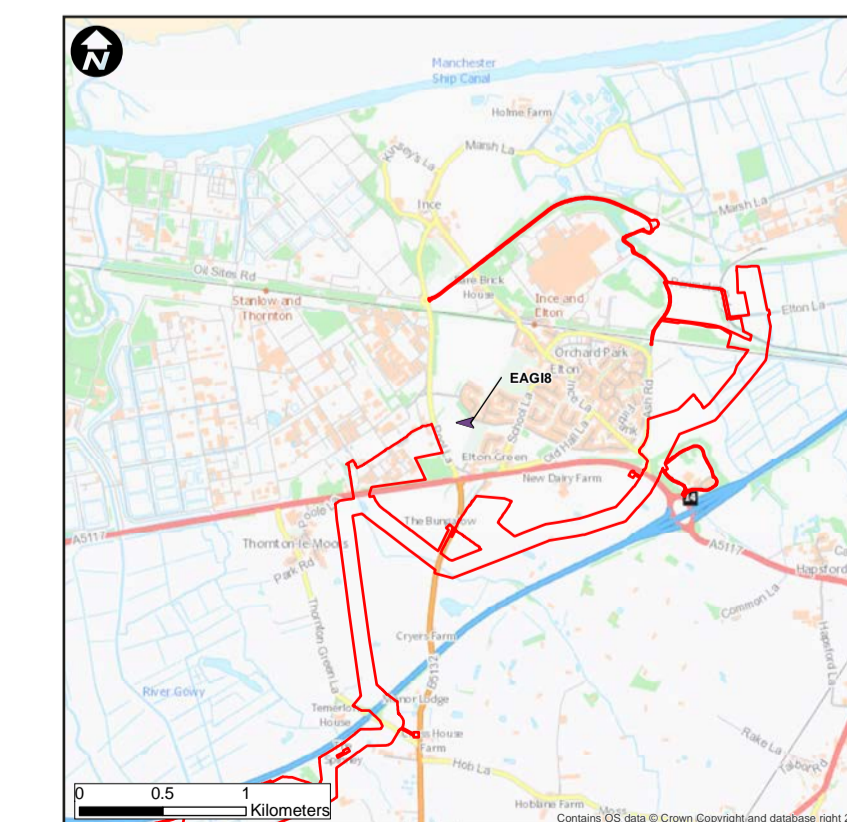


**VIEWPOINT EAG18- Meadow View, Elton Green, Elton**

**BASELINE PANORAMA**



**VIEWPOINT LOCATION PLAN**



Viewpoint EAG18 - Meadow View, Elton Green, Elton

Viewpoint Type:  
Projection:  
Viewpoint Grid Reference:  
Viewpoint Height in mAOD:

Type  
Cylindrical  
SJ 45231 75247  
22.1m

Direction of View:  
Horizontal Field Of View:  
Vertical Field of View:  
Distance to Key Scheme Feature:

West  
90 degrees  
27 degrees  
630 m (Approx)

Enlargement Factor:  
Photographic Equipment  
Date and Time Taken:  
Camera Height:

100% @ A1  
Canon 6D MKII & 50mm Lens  
30.03.21 (Summer) 10:28  
1.6m above ground

This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

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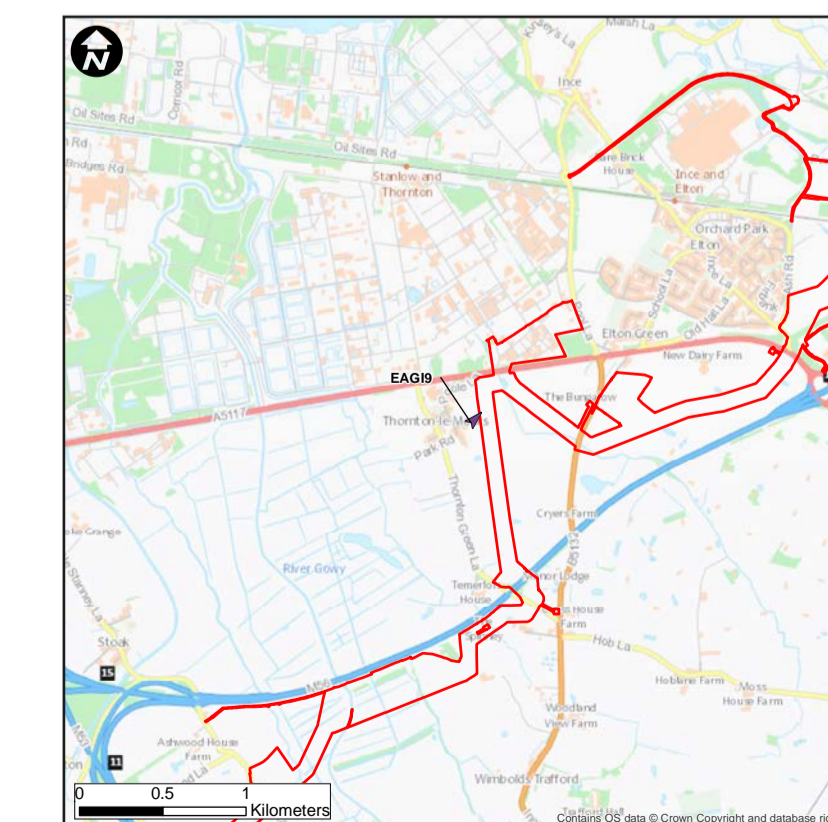


**VIEWPOINT EAG19- Yew Tree Close, Thornton-le-Moors**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint EAG19- Yew Tree Close, Thornton-le-Moors

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 44390 74506  
 Viewpoint Height in mAOD: 15.6m

Direction of View: East  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 475 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 31.03.21 (Summer) 14:43  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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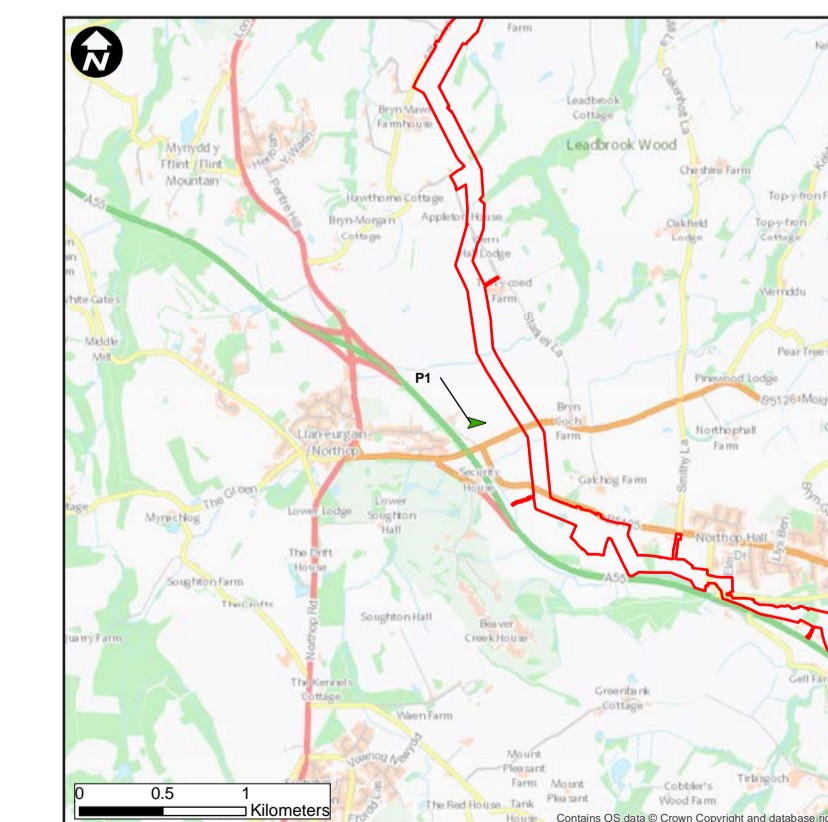


**VIEWPOINT P1- North Wales Expressway, Northop Hall, Northop**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P1- North Wales Expressway, Northop Hall, Northop

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 25271 68531  
 Viewpoint Height in mAOD: 99.5m (Approx)

Direction of View: East  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 295 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 31.03.21 (Summer) 12:28  
 Camera Height: 1.6m above ground

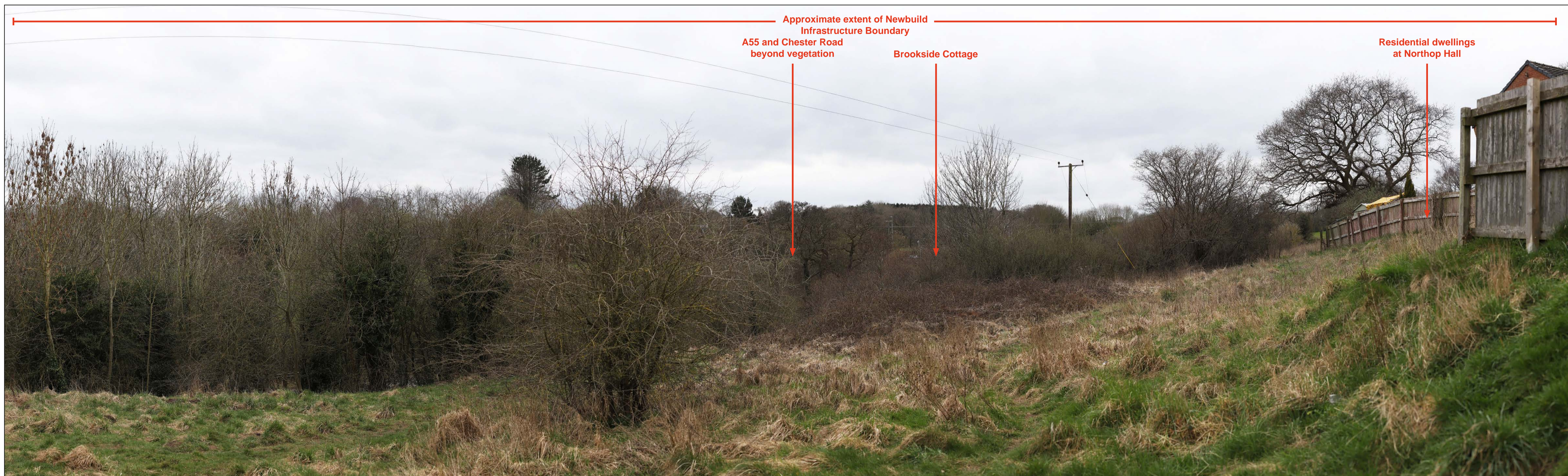
This image provides landscape and visual context only  
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 enlarge to full screen height.

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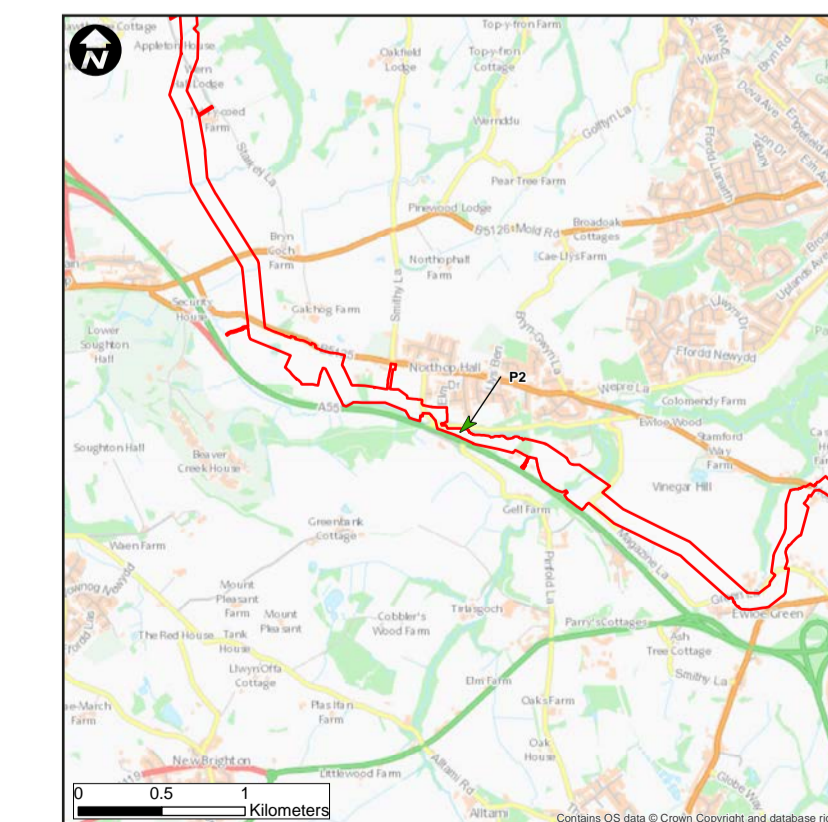


**VIEWPOINT P2- Saint Mary's Drive, Northop Hall**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P2- Saint Mary's Drive, Northop Hall

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 26982 67517  
 Viewpoint Height in mAOD: 48m (Approx)

Direction of View: South  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 43 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 31.03.21 13:01  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide  
 Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 23

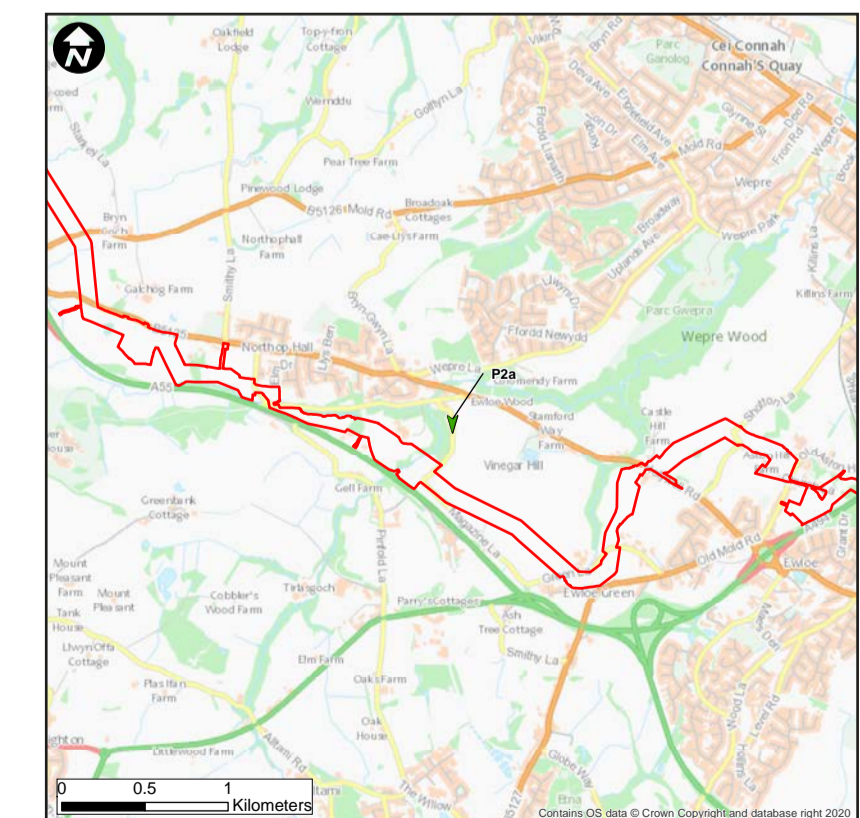


**VIEWPOINT P2a - Pinfold Lane, Northop Hall**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P2a - Pinfold Lane, Northop Hall

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 27884 67413  
 Viewpoint Height in mAOD: 87.8 m

Direction of View: South  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 285 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 09.02.22 (Winter) 11:47  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide  
 Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 24



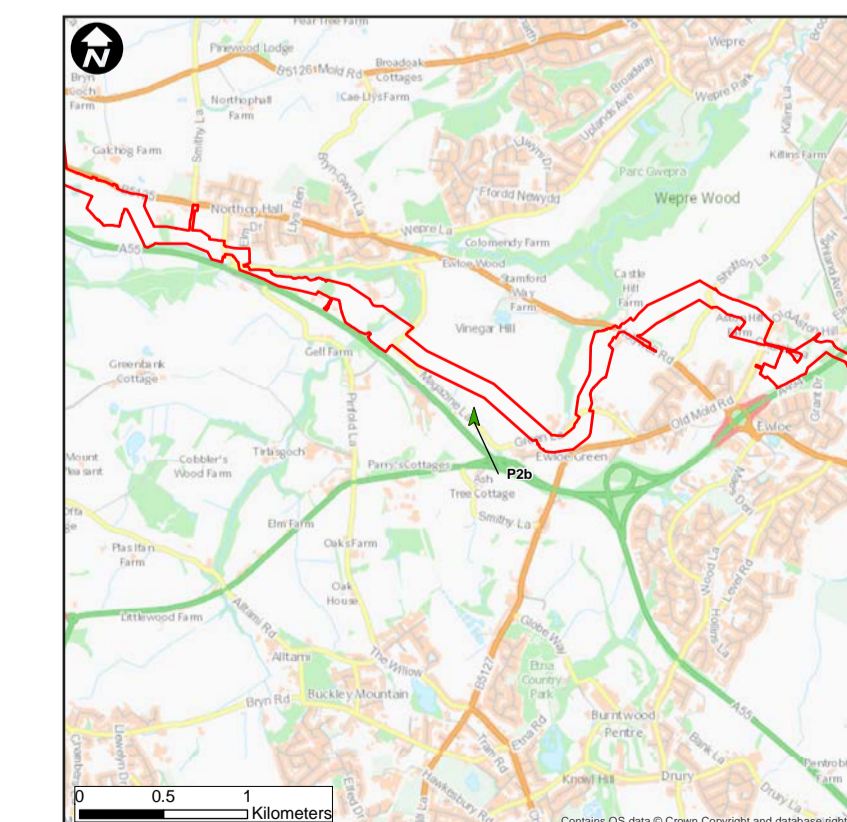


**VIEWPOINT P2b - Magazine Lane, Northop Hall**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P2b - Magazine Lane, Northop Hall

Viewpoint Type: Type 1  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ 28180 66569  
Viewpoint Height in mAOD: 91.4 m

Direction of View: South  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 160 m (Approx)

Enlargement Factor: 100% @ A1  
Photographic Equipment: Canon 6D MKII & 50mm Lens  
Date and Time Taken: 09.02.22(Winter) 11:40  
Camera Height: 1.6m above ground

This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

HyNet North West Carbon Dioxide  
Pipeline DCO  
EN070007-PA-PEI-12.4-Sheet 25

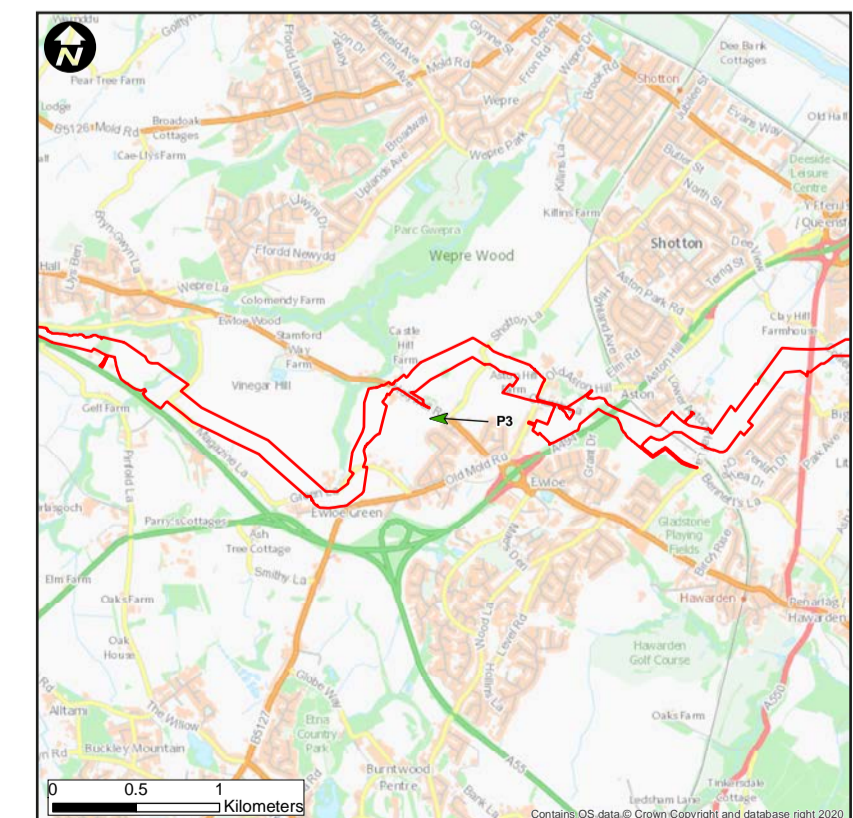


**VIEWPOINT P3 - Holywell Road (B5125), Ewole**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P3- Holywell Road (B5125), Ewole

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 29355 66930  
 Viewpoint Height in mAOD: 82 m

Direction of View: West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 125 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 09.02.22(Winter) 12:00  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide  
 Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 26

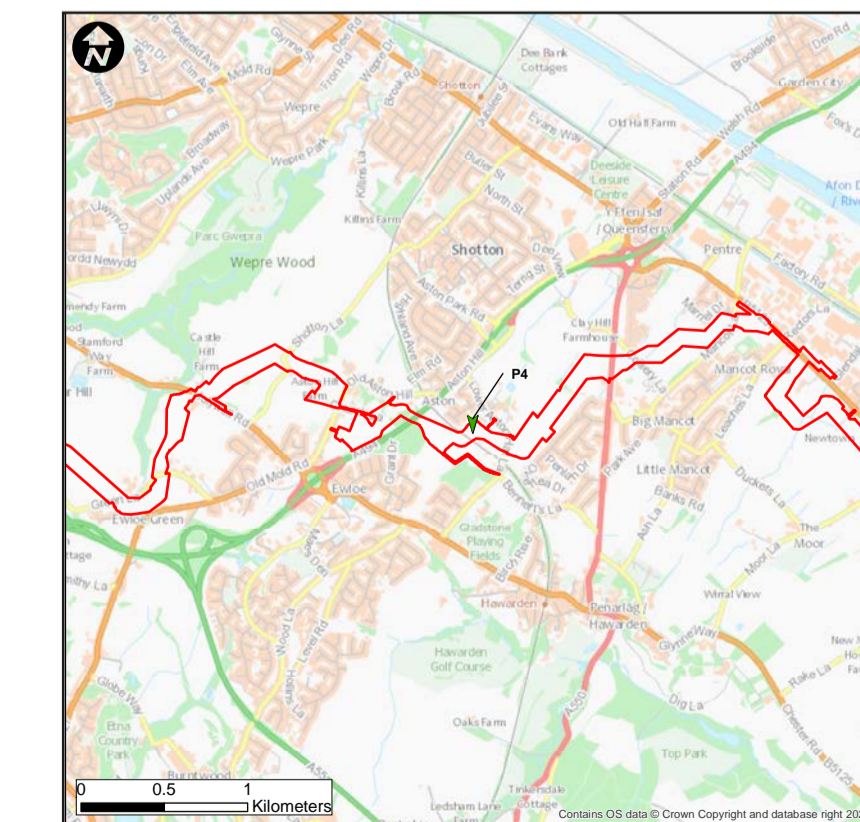


**VIEWPOINT P4- Moorfield Road, Hawarden, Aston**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P4- Moorfield Road, Hawarden, Aston

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 30708 66969  
 Viewpoint Height in mAOD: 27.5m

Direction of View: South  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 0 m (Centre of Scheme)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 31.03.21 14:30  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide  
 Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 27



**VIEWPOINT P4a - Public Footpath Hawarden 22, nr Shotton Lane, Hawarden**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P4a - Public Footpath Hawarden 22, nr Shotton Lane, Hawarden

Viewpoint Type: Type 1  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ 30118 67610  
Viewpoint Height in mAOD: 52.8 m

Direction of View: South-west  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 450 m (Approx)

Enlargement Factor: 100% @ A1  
Photographic Equipment: Canon 6D MKII & 50mm Lens  
Date and Time Taken: 09.02.22(Winter) 12:43  
Camera Height: 1.6m above ground

This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

HyNet North West Carbon Dioxide Pipeline DCO  
EN070007-PA-PEI-12.4-Sheet 28

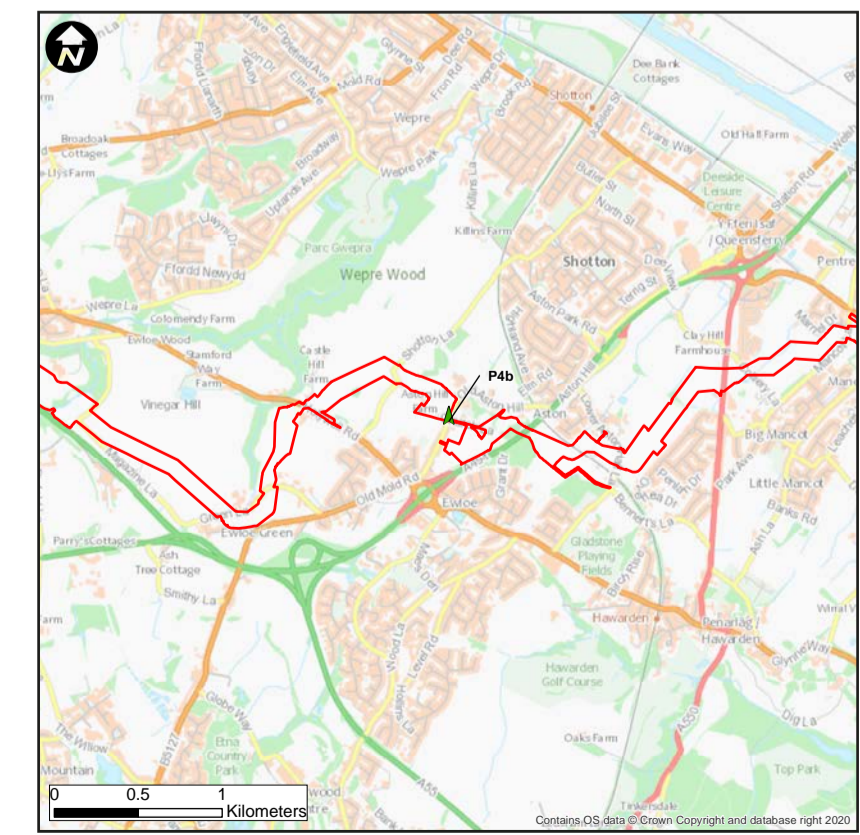


**VIEWPOINT P4b - Church Lane, Hawarden, Ewloe**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P4b - Church Lane, Hawarden, Ewloe

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 29909 67031  
 Viewpoint Height in mAOD: 81.5 m

Direction of View: North  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 0 m (Centre of Scheme)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 09.02.22(Winter) 12.20  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide  
 Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 29

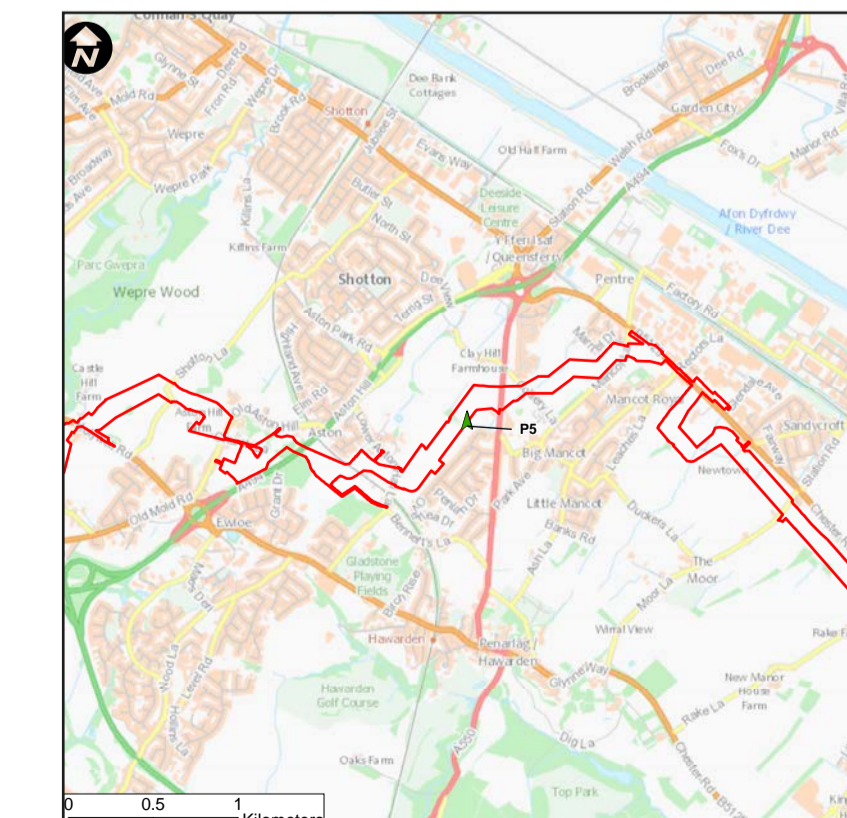


**VIEWPOINT P5- Vickers Close, Hawarden, Shotton**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P5- Vickers Close, Hawarden, Shotton

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 31340 67112  
 Viewpoint Height in mAOD: 35.3m

Direction of View: North  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 15m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 31.03.21 (Summer) 15:01  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide  
 Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 30

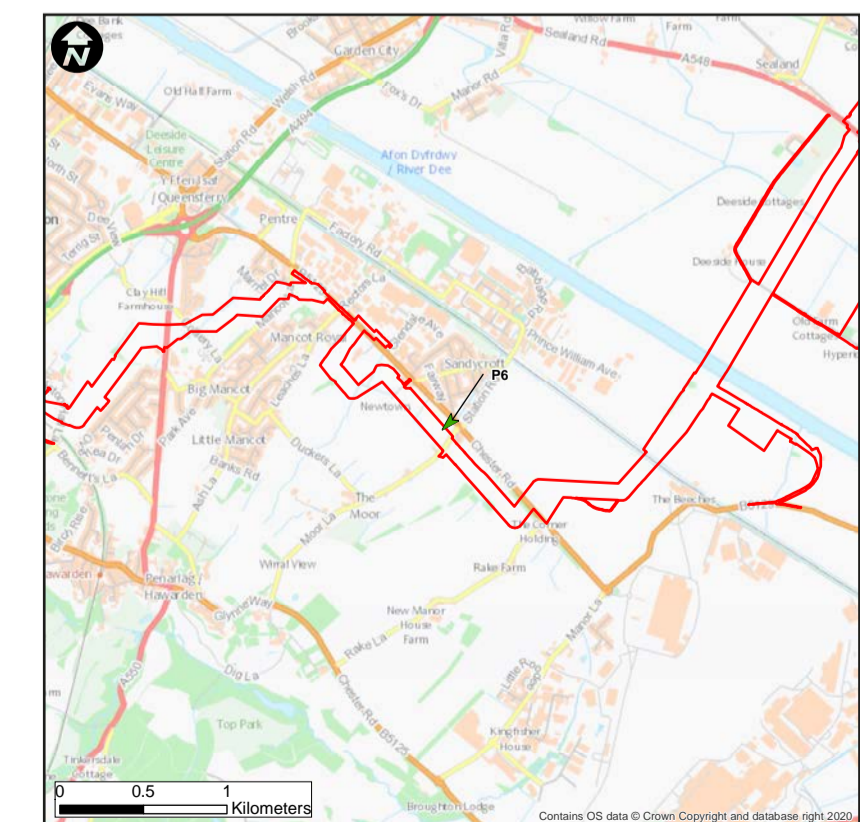


**VIEWPOINT P6- Chester Road East, Queensferry, Sandycroft**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P6- Chester Road East, Queensferry, Sandycroft

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 33255 66778  
 Viewpoint Height in mAOD: 11.3m

Direction of View: South-West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 60m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 23.03.21 (Summer) 15:53  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide  
 Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 31

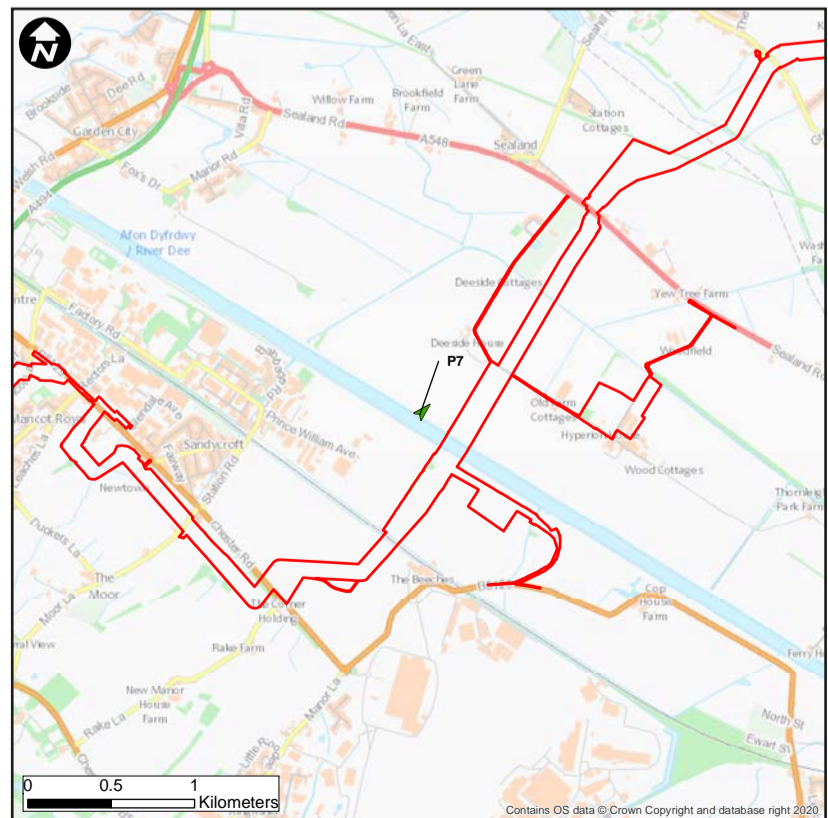


**VIEWPOINT P7- Prince William Avenue, Queensferry, Sandycroft**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P7- Prince William Avenue, Queensferry, Sandycroft

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 34615 67291  
 Viewpoint Height in mAOD: 10.6m

Direction of View: East  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 204m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 23.03.21(Summer) 16:37  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 32



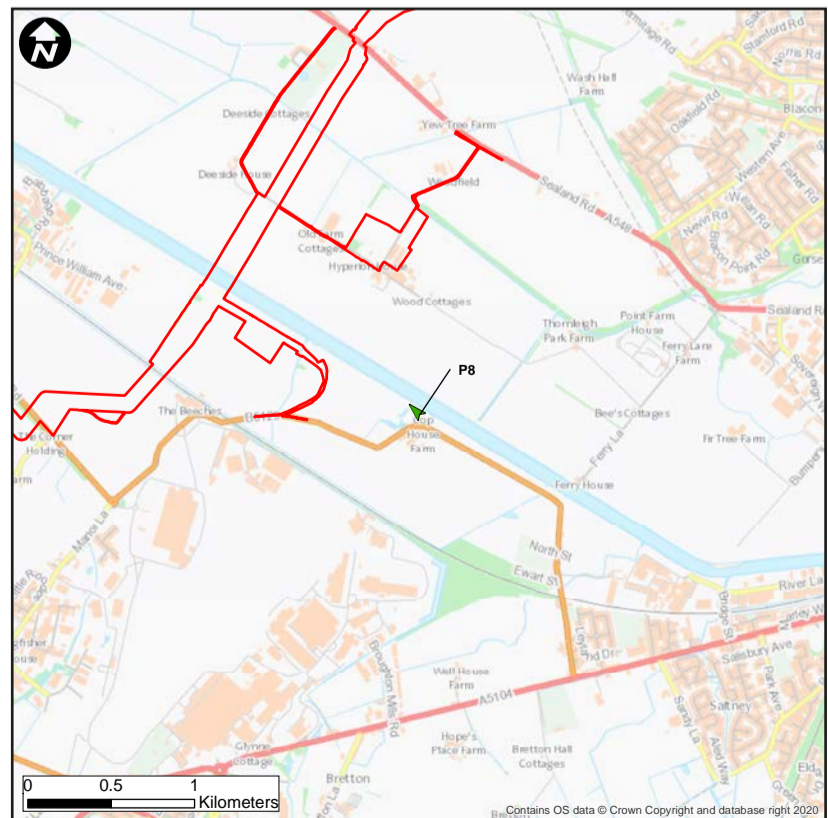


**VIEWPOINT P8 - B5129, Saltney Ferry, Saltney**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P8 - B5129, Saltney Ferry, Saltney

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 36014 66282  
 Viewpoint Height in mAOD: 9.9 m

Direction of View: North-west  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 665 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 08.08.22(Winter) 15:19  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide  
 Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 33

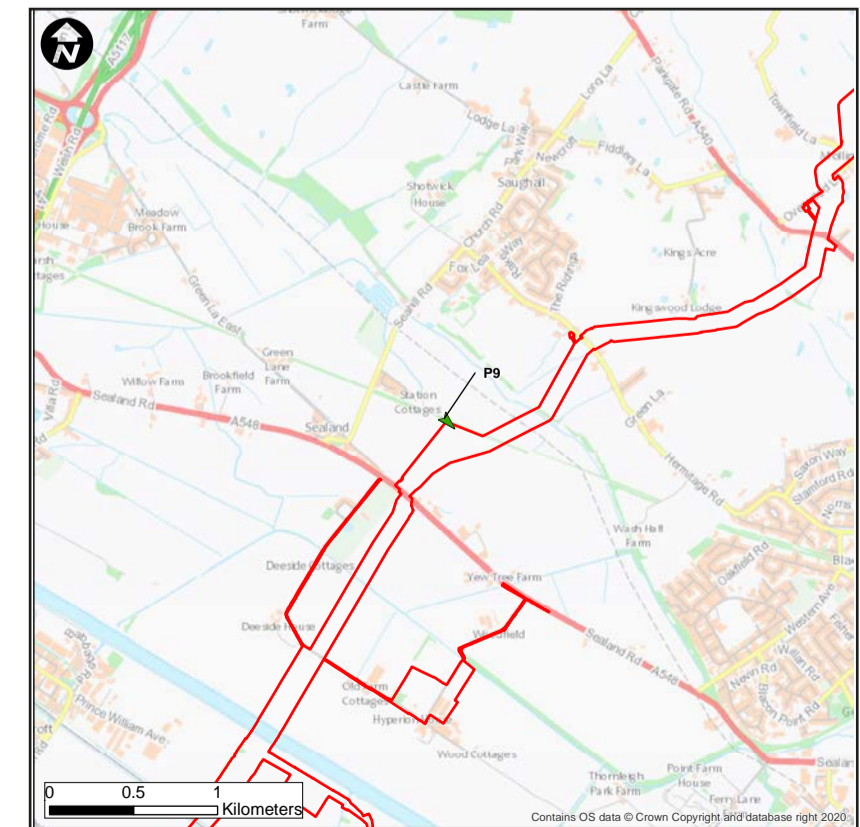


**VIEWPOINT P9 - Chester Millennium Greenway (east), Sealand**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P9 - Chester Millennium Greenway (east),  
Sealand

Viewpoint Type: Type 1  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ 35885 68960  
Viewpoint Height in mAOD: 10.8

Direction of View: South-East  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 15 m (Approx)

Enlargement Factor: 100% @ A1  
Photographic Equipment: Canon 6D MKII & 50mm Lens  
Date and Time Taken: 31.03.21 11:02  
Camera Height: 1.6m above ground

This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

HyNet North West Carbon Dioxide  
Pipeline DCO  
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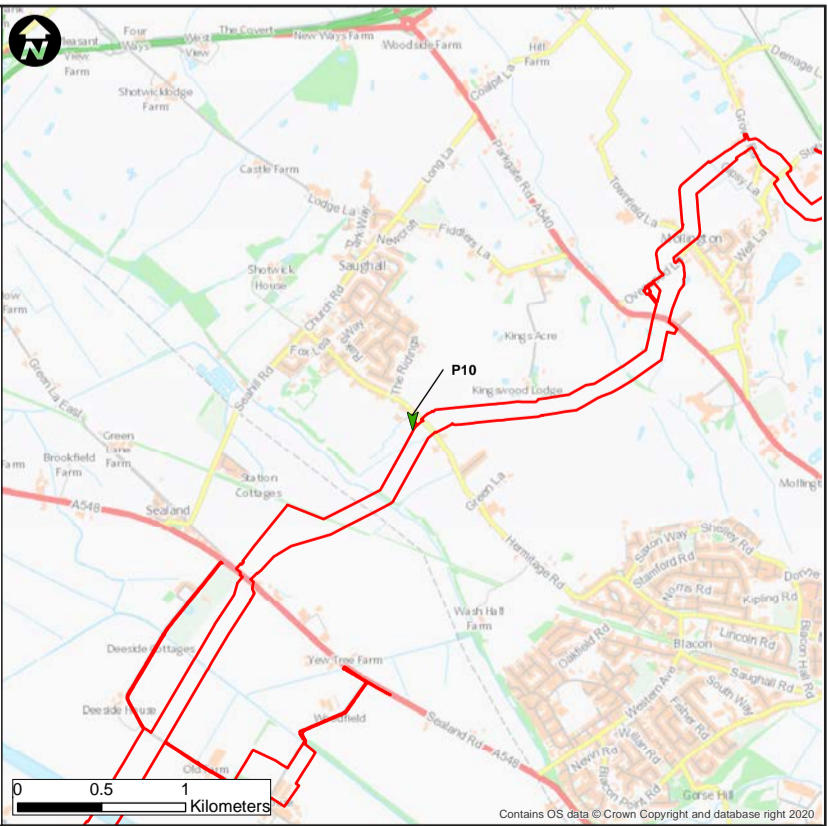


**VIEWPOINT P10 - The Peg, Hermitage Road, Saughall**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P10 - The Peg, Hermitage Road, Saughall

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 36640 69473  
 Viewpoint Height in mAOD: 28.8

Direction of View: South  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 0 m (Centre of Scheme)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 31.03.21 09:30  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide  
 Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 35

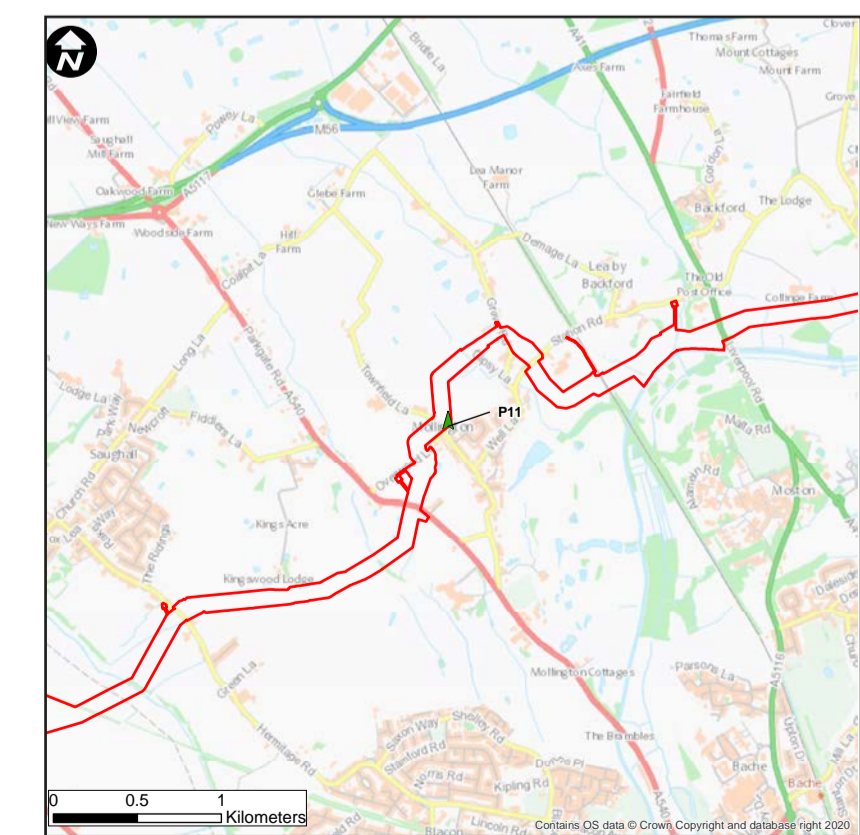


**VIEWPOINT P11 - Mollington Court, Townfield Lane, Mollington**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P11 - Mollington Court, Townfield Lane,  
Mollington

Viewpoint Type: Type 1  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ 38331 70525  
Viewpoint Height in mAOD: 37.9

Direction of View: North  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 0 m (Centre of Scheme)

Enlargement Factor: 100% @ A1  
Photographic Equipment: Canon 6D MKII & 50mm Lens  
Date and Time Taken: 30.03.21 12:39  
Camera Height: 1.6m above ground

This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

HyNet North West Carbon Dioxide  
Pipeline DCO  
EN070007-PA-PEI-12.4-Sheet 36

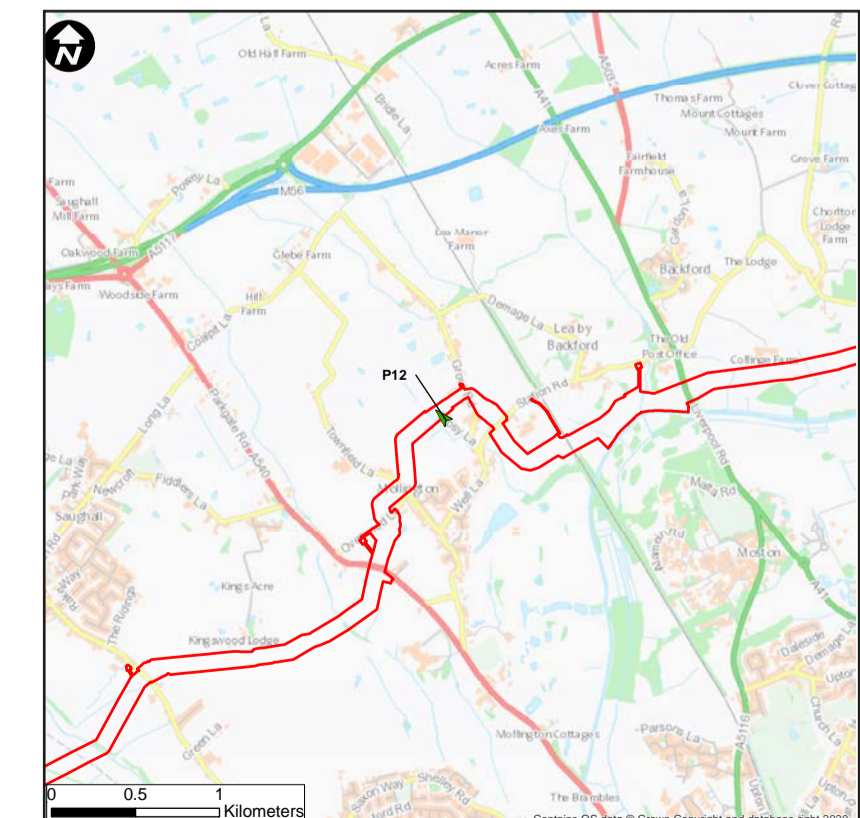


**VIEWPOINT P12 - Gypsy Lane, Mollington**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P12 - Gypsy Lane, Mollington

Viewpoint Type: Type 1  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ 38532 70927  
Viewpoint Height in mAOD: 38

Direction of View: North-West  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 20 m (Approx)

Enlargement Factor: 100% @ A1  
Photographic Equipment: Canon 6D MKII & 50mm Lens  
Date and Time Taken: 25.03.21 16:12  
Camera Height: 1.6m above ground

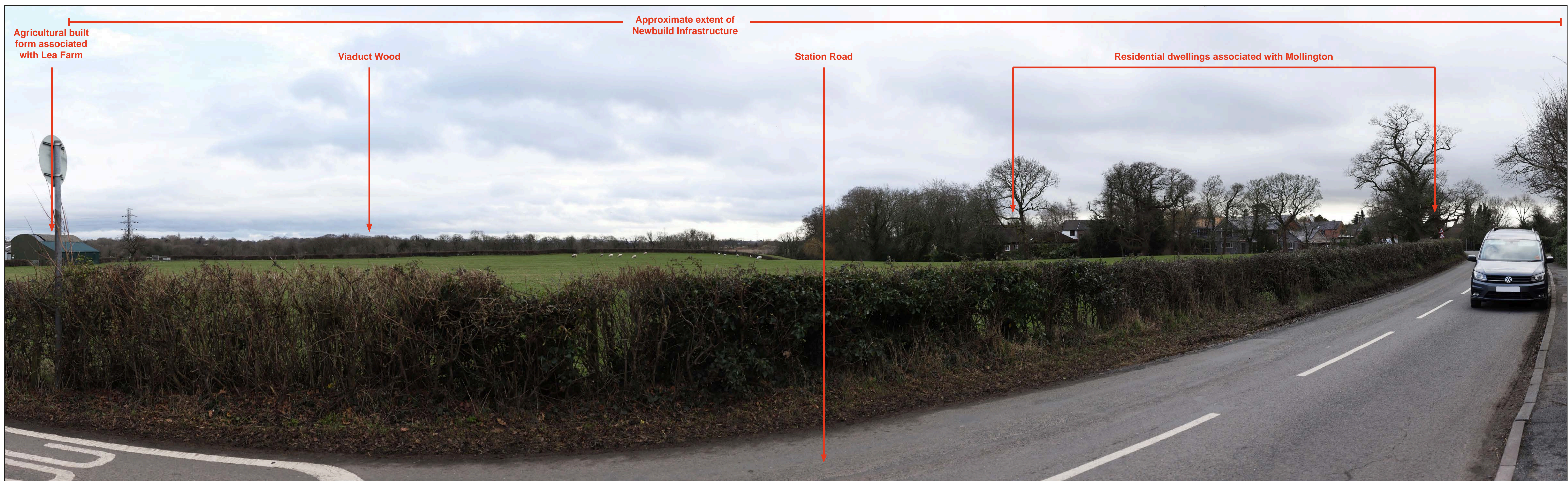
This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

HyNet North West Carbon Dioxide  
Pipeline DCO  
EN070007-PA-PEI-12.4-Sheet 37

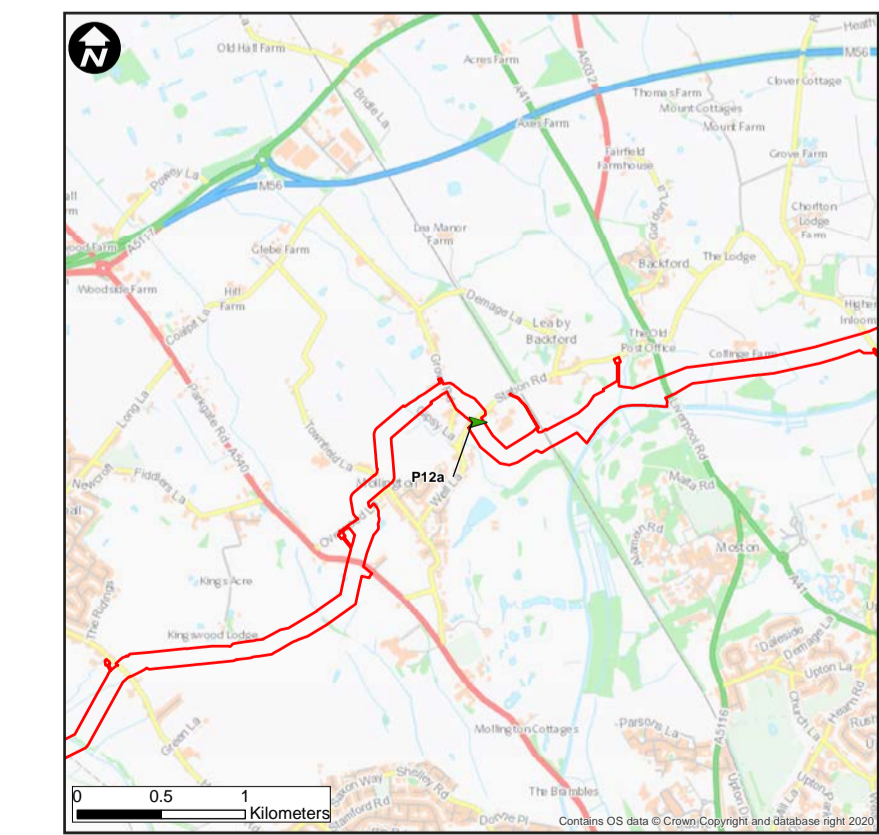


**VIEWPOINT P12a - Station Road, Mollington, Lea-by-Backford**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P12a - Station Road, Mollington, Lea-by-Backford

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 38812 70884  
 Viewpoint Height in mAOD: 36.7 m

Direction of View: East  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 0 m (Centre of Scheme)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 08.02.22(Winter) 14:19  
 Camera Height: 1.6m above ground

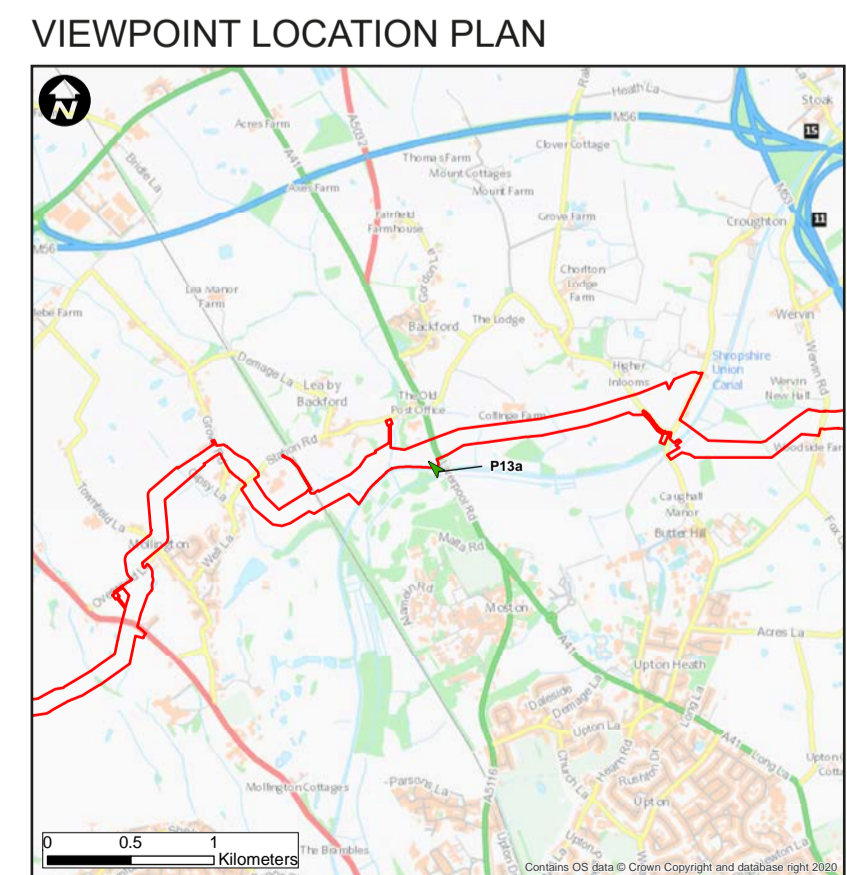
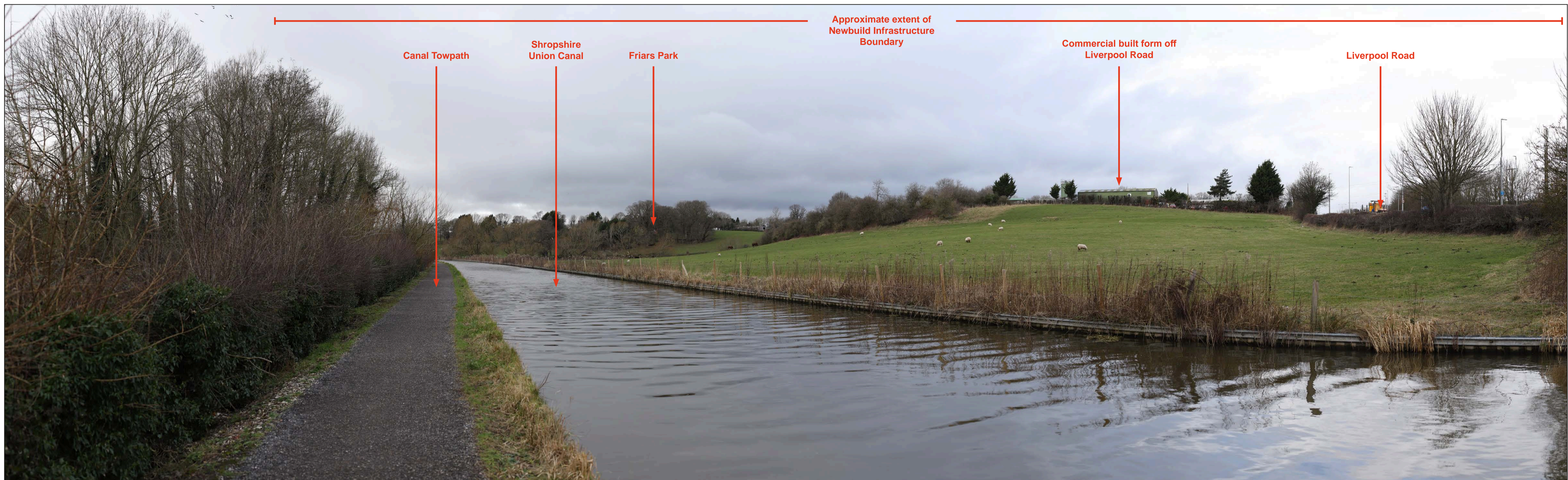
This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 38



**VIEWPOINT P13a - Shropshire Union Canal Towpath, nr Liverpool Road, Backford**

BASELINE PANORAMA



**Viewpoint P13a** - Shropshire Union Canal Towpath, nr Liverpool Road, Backford

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 39975 70956  
 Viewpoint Height in mAOD: 21.6 m

Direction of View: North-West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 23 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 08.02.22(Winter) 13:05  
 Camera Height: 1.6m above ground

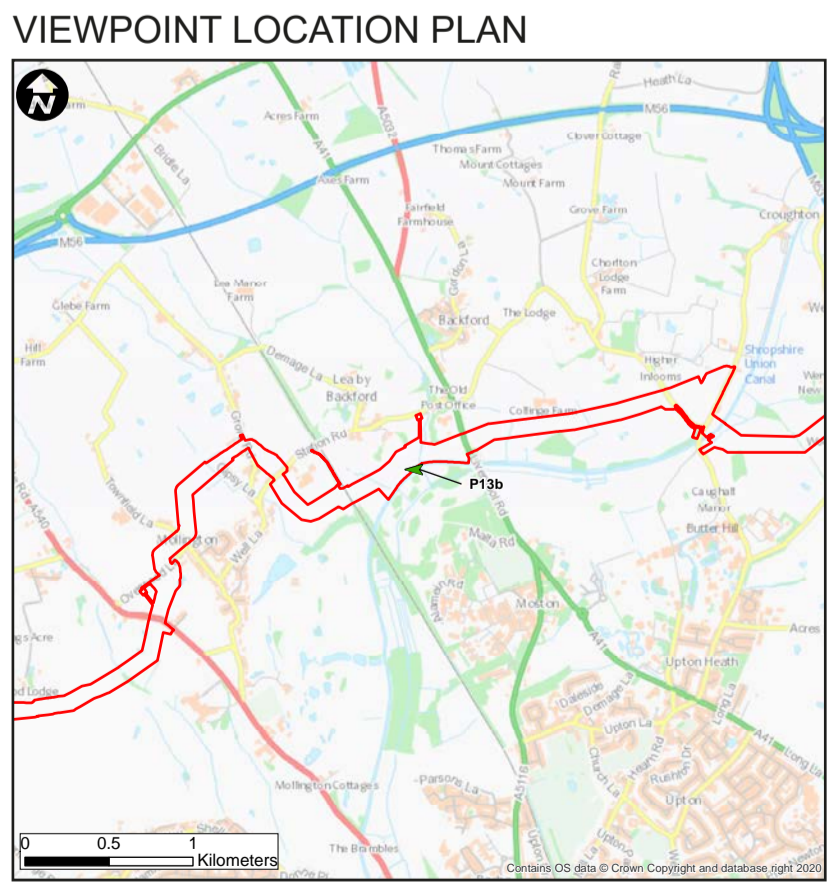
This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 39



**VIEWPOINT P13b - Shropshire Union Canal Towpath, nr Liverpool Road, Backford**

BASELINE PANORAMA



Viewpoint P13b - Shropshire Union Canal Towpath, nr Liverpool Road, Backford

Viewpoint Type:  
Projection:  
Viewpoint Grid Reference:  
Viewpoint Height in mAOD:

Type 1  
Cylindrical  
SJ 39681 70939  
13m

Direction of View: West  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 25 m (Approx)

Enlargement Factor:  
Photographic Equipment:  
Date and Time Taken:  
Camera Height:

100% @ A1  
Canon 6D MKII & 50mm Lens  
08.02.22(Winter) 13:11  
1.6m above ground

This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

HyNet North West Carbon Dioxide  
Pipeline DCO  
EN070007-PA-PEI-12.4-Sheet 40



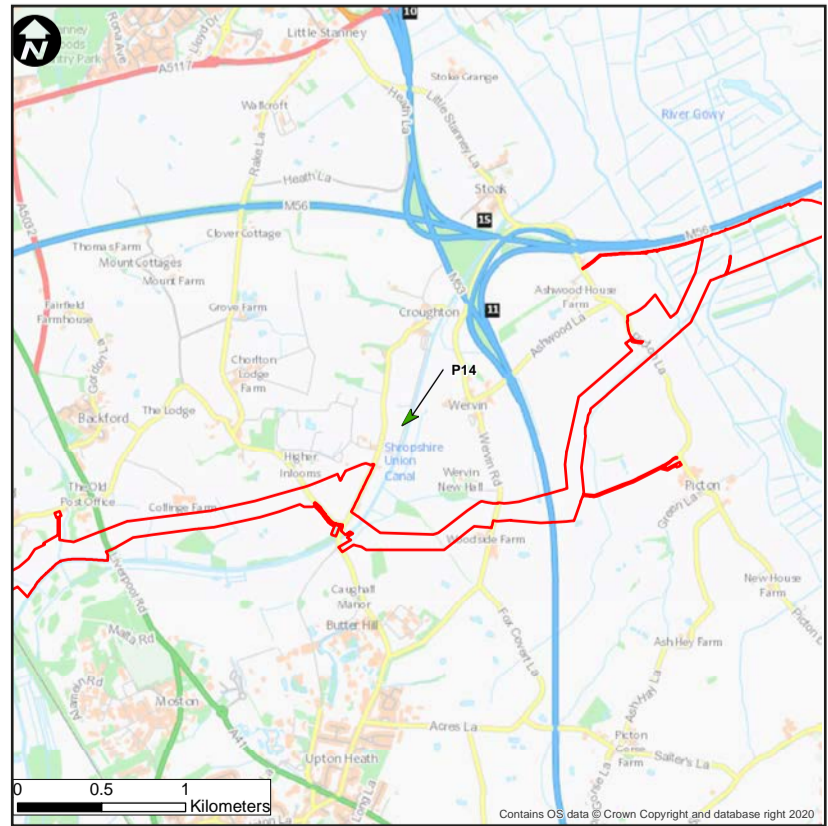


**VIEWPOINT P14- Oil Pipeline Bridge, Wervin**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P14 - Oil Pipeline Bridge, Wervin

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 41785 71841  
 Viewpoint Height in mAOD: 19.5

Direction of View: South-West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 365 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 25.03.21 11:37  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide  
 Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 41

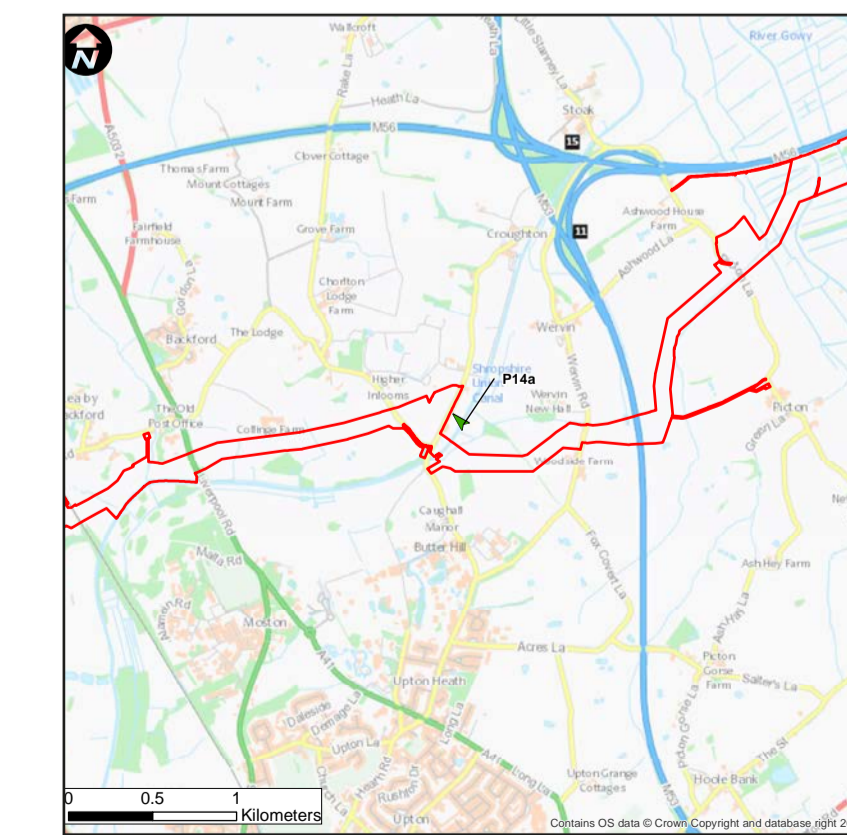


**VIEWPOINT P14a - Shropshire Union Canal Towpath, nr Croughton Cottage Road, Croughton**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



**Viewpoint P14a** - Shropshire Union Canal Towpath, nr Croughton Cottage Road, Croughton

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 41559 71322  
 Viewpoint Height in mAOD: 11.6 m

Direction of View: North  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 95 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 08.02.22(Winter) 12:40  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 42

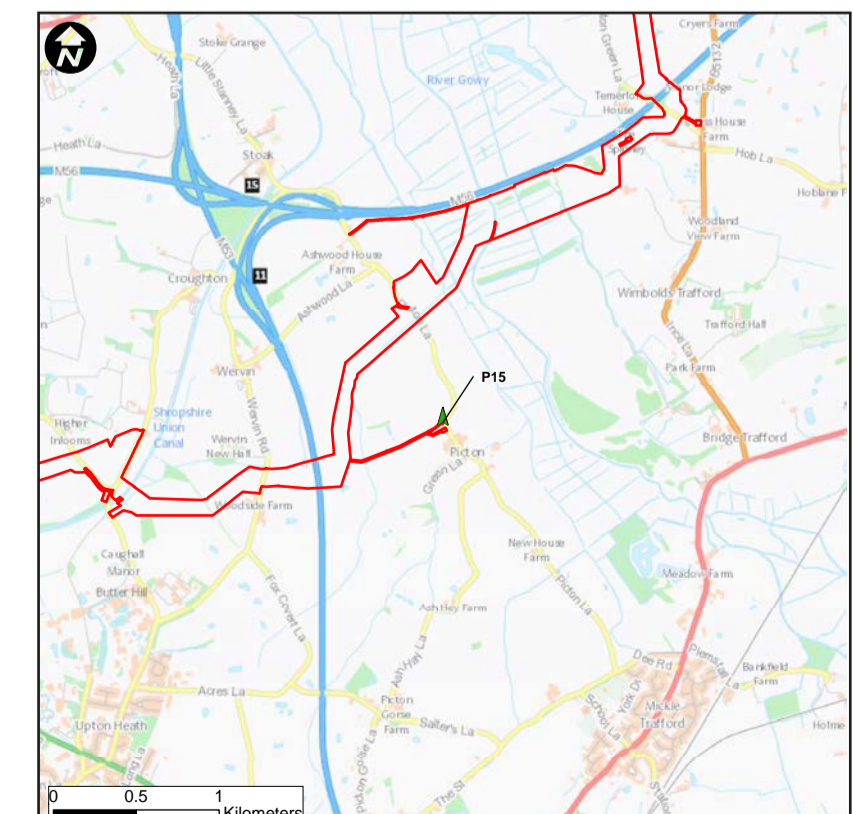


**VIEWPOINT P15 - Meadow View, Picton Lane, Picton**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint P15 - Meadow View, Picton Lane, Picton

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 43361 71600  
 Viewpoint Height in mAOD: 23.7

Direction of View: North  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 545 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 30.03.21 11:52  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide  
 Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 43

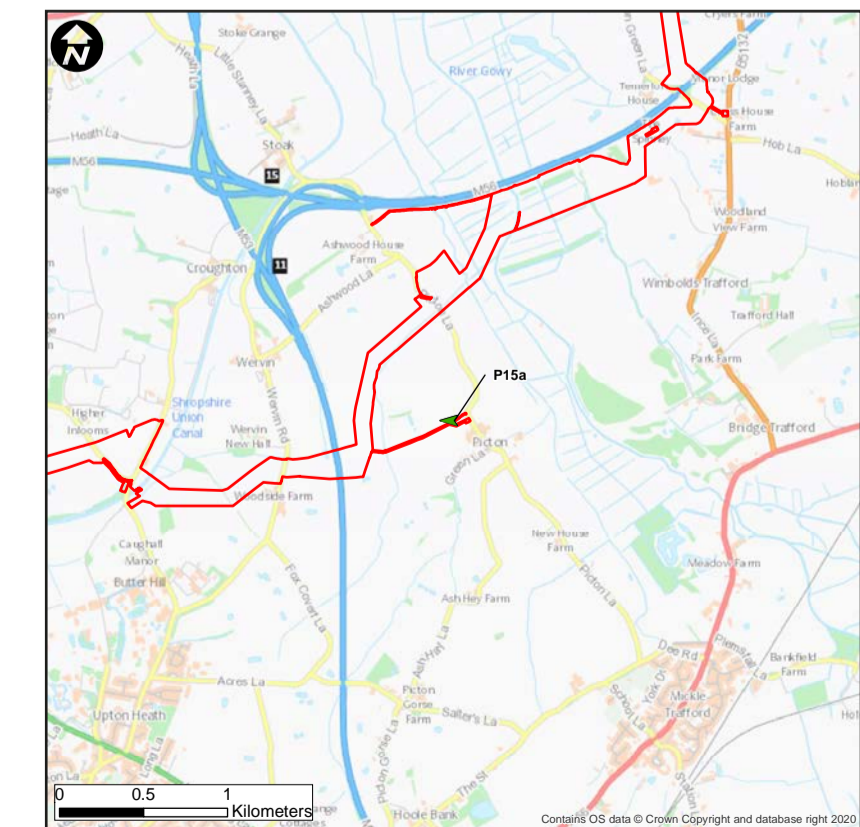


**VIEWPOINT P15a - Meadow View, Picton Lane, Picton**

**BASELINE PANORAMA**



**VIEWPOINT LOCATION PLAN**



Viewpoint P15a - Meadow View, Picton Lane, Picton

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 43289 71548  
 Viewpoint Height in mAOD: 23.9 m

Direction of View: West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 11 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 09.02.2022 14:24  
 Camera Height: 1.6m above ground

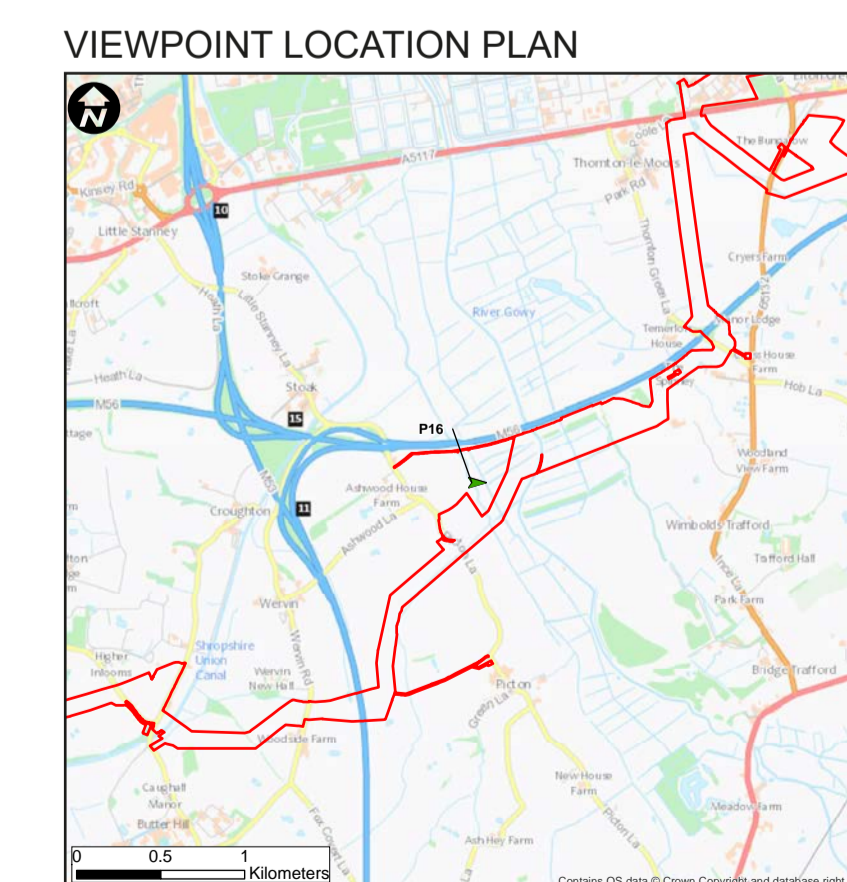
This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide  
 Pipeline DCO  
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**VIEWPOINT P16 - Near M56, Wervin, Stoak**

BASELINE PANORAMA



Viewpoint P16 - Near M56, Wervin, Stoak

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 43258 72622  
 Viewpoint Height in mAOD: 1.2m

Direction of View: East  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 176m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 09.02.2022 (Winter) 14:41  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

HyNet North West Carbon Dioxide  
 Pipeline DCO  
 EN070007-PA-PEI-12.4-Sheet 45

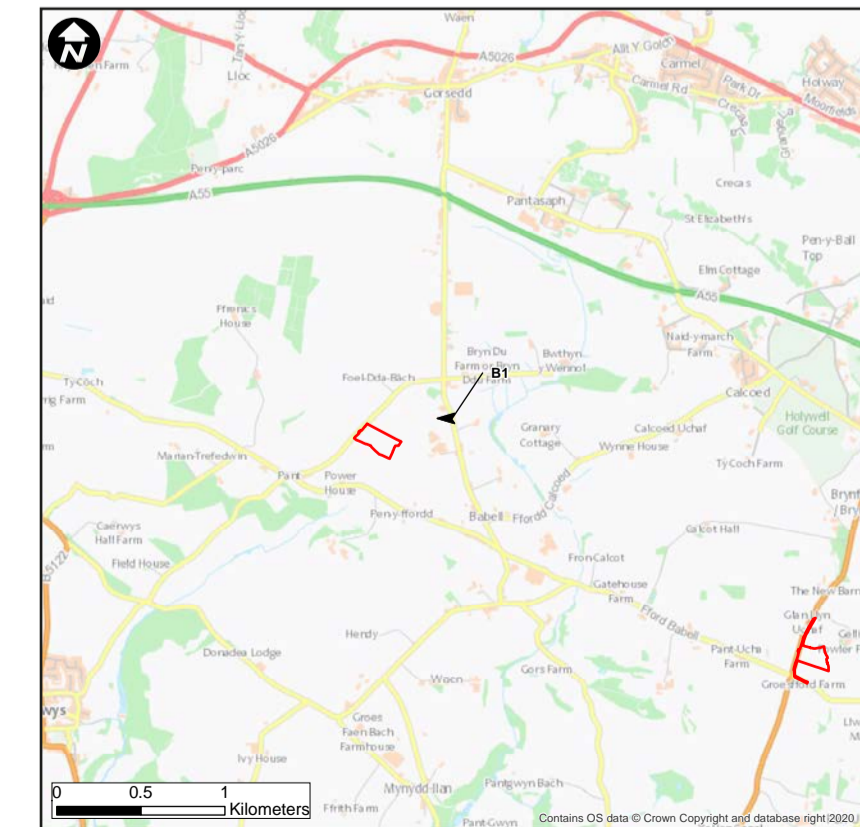


**VIEWPOINT B1 - Bryn-tyrion, Ysceifiog, Babel**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint B1 - Bryn-tyrion, Ysceifiog, Babel

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 15292 74677  
 Viewpoint Height in mAOD: 204.3m

Direction of View: West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 410 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 05.07.21 (Summer) 09:31  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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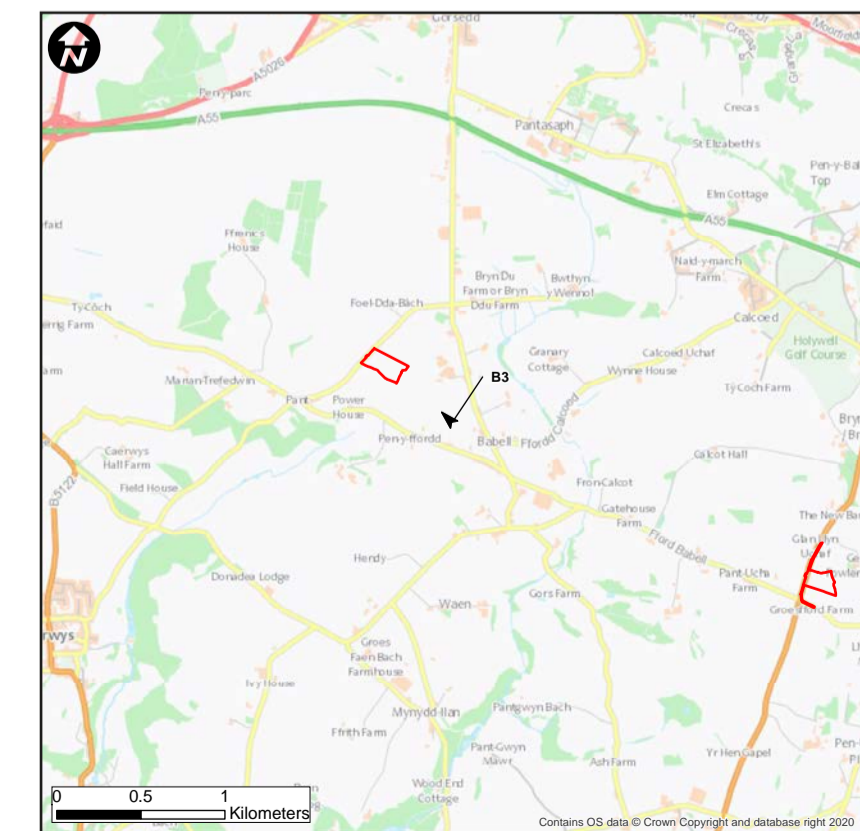


**VIEWPOINT B3 - Ysceifiog, Babell**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint B3 - Ysceifiog, Babell

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 15250 74205  
 Viewpoint Height in mAOD: 212.6m

Direction of View: North-West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 460 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 05.07.21 (Summer) 10:13  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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 Pipeline DCO  
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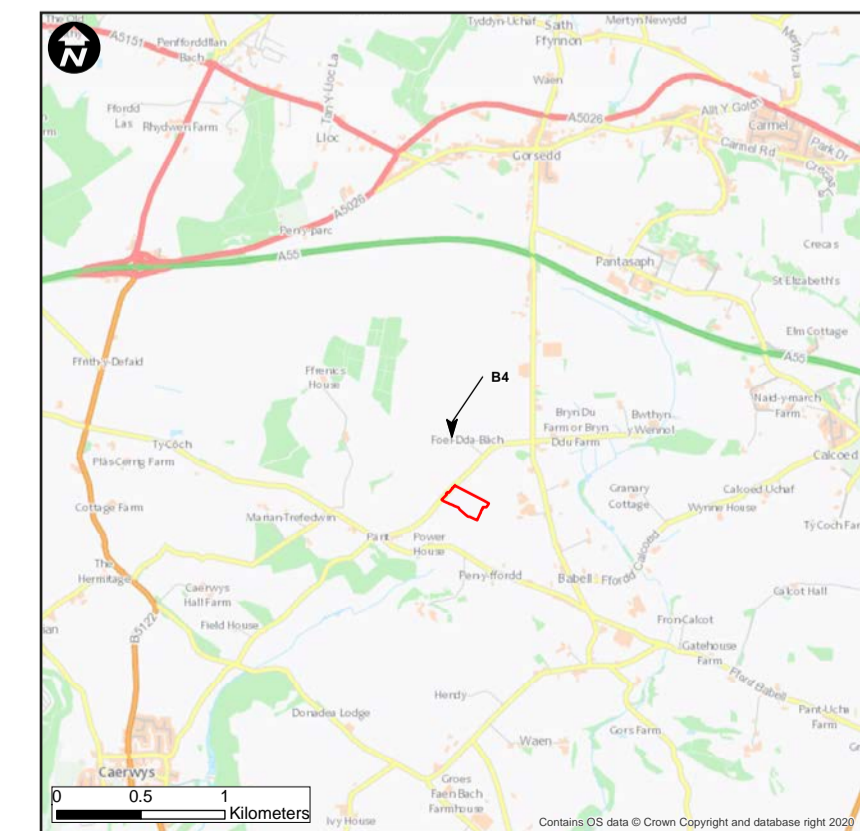


**VIEWPOINT B4 - Ysceifiog, Babel**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint B4 -Ysceifiog, Babel

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 14771 75019  
 Viewpoint Height in mAOD: 212.5m

Direction of View: South  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 485 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 05.07.21 (Summer) 10:52  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

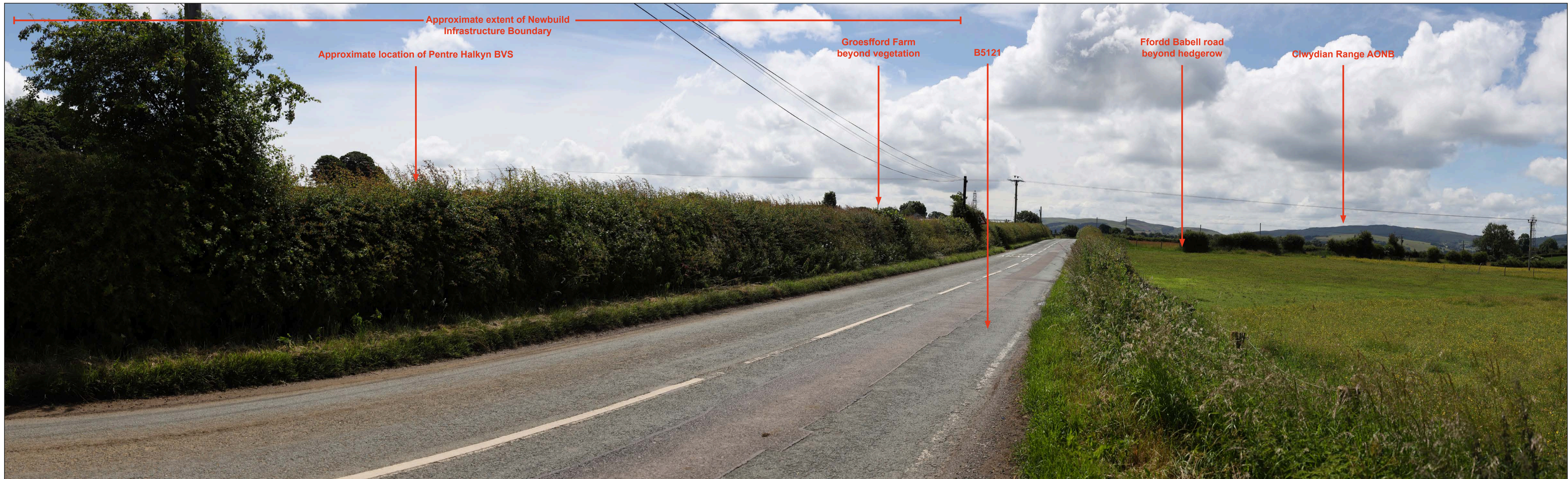
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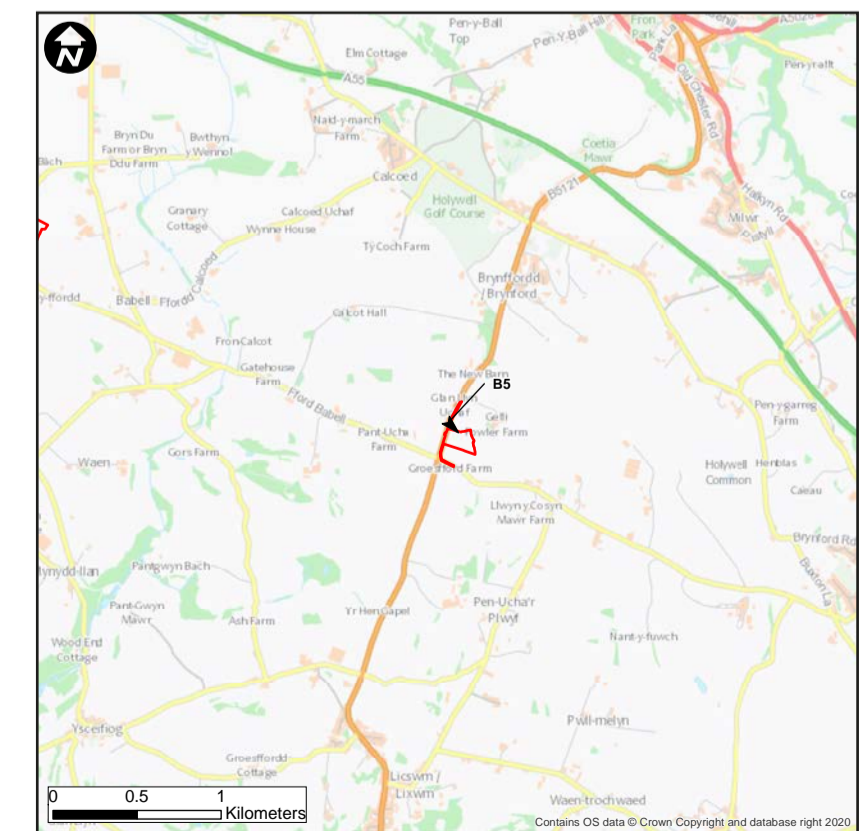


**VIEWPOINT B5 - Allt Y Chwiler, Pantlle, Brynford**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint B5 - Allt Y Chwiler, Pantlle, Brynford

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 17371 73366  
 Viewpoint Height in mAOD: 209.8m

Direction of View: South-East  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 95 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 05.07.21 (Summer) 11:25  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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 Pipeline DCO  
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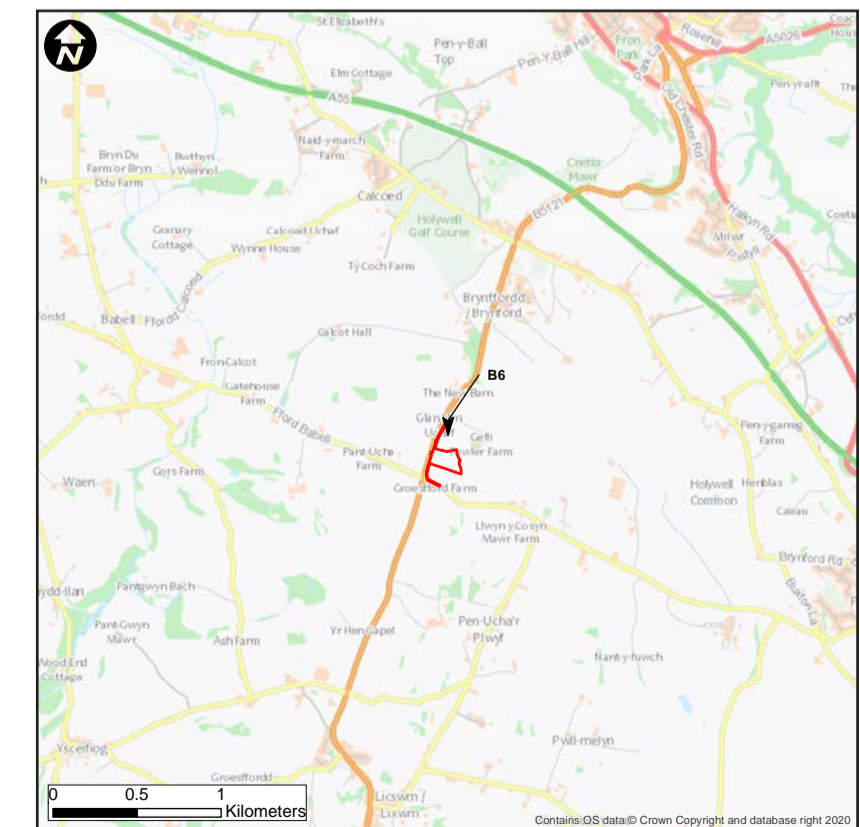


**VIEWPOINT B6 - Allt Y Chwiler, Pantlle, Brynford**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint B6 - Allt Y Chwiler, Pantlle, Brynford

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 17454 73494  
 Viewpoint Height in mAOD: 214.1m

Direction of View: South-East  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 195m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 05.07.21(Summer) 11:32  
 Camera Height: 1.6m above ground

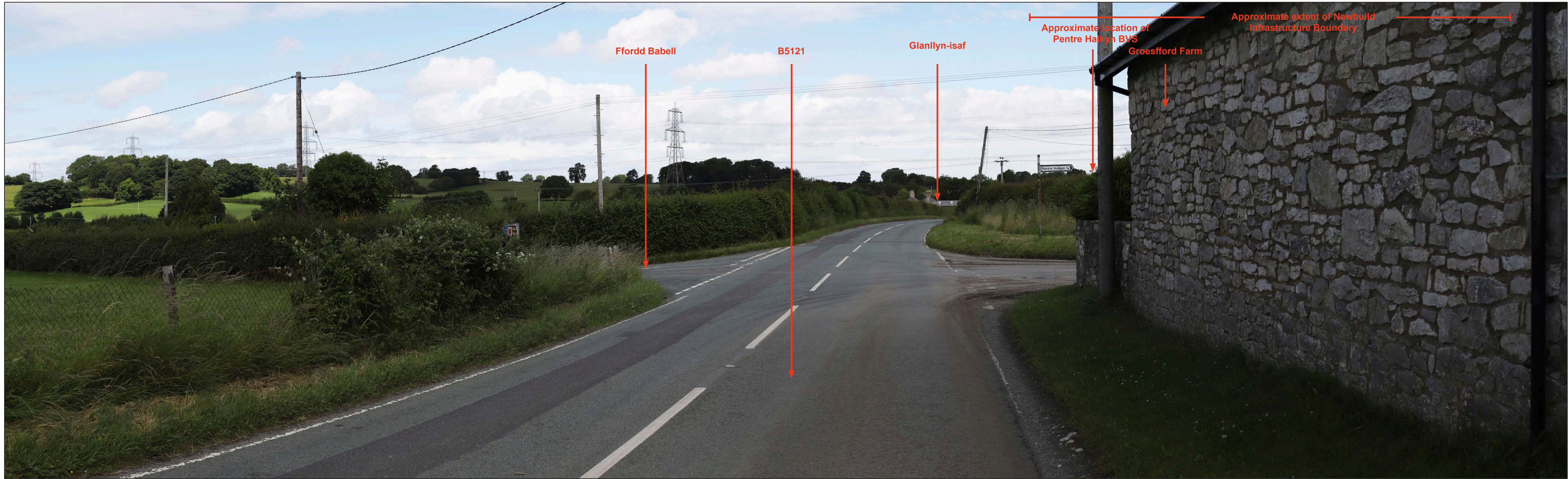
This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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 Pipeline DCO  
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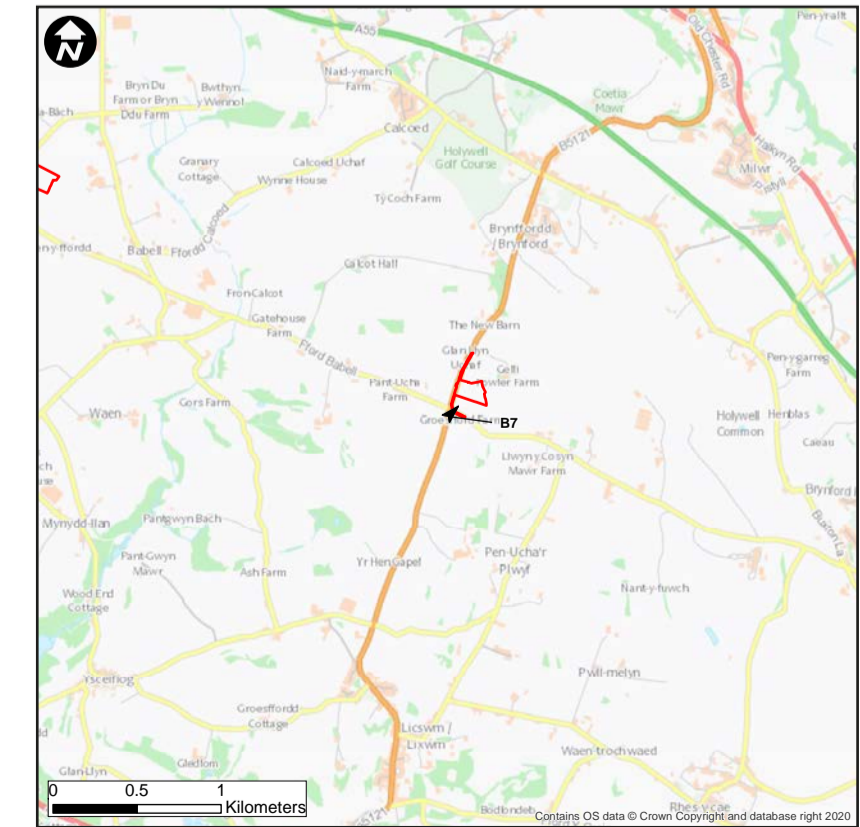


**VIEWPOINT B7 - Ffordd Babel, Allt Y Chwiler junction, Pantlle, Brynford**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint B7 - Ffordd Babel, Allt Y Chwiler junction,  
Pantlle, Brynford

Viewpoint Type: Type 1  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ 17304 73111  
Viewpoint Height in mAOD: 218.5m

Direction of View: North-East  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 195 m (Approx)

Enlargement Factor:  
Photographic Equipment  
Date and Time Taken:  
Camera Height:

100% @ A1  
Canon 6D MKII & 50mm Lens  
05.07.21 (Summer) 11:40  
1.6m above ground

This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

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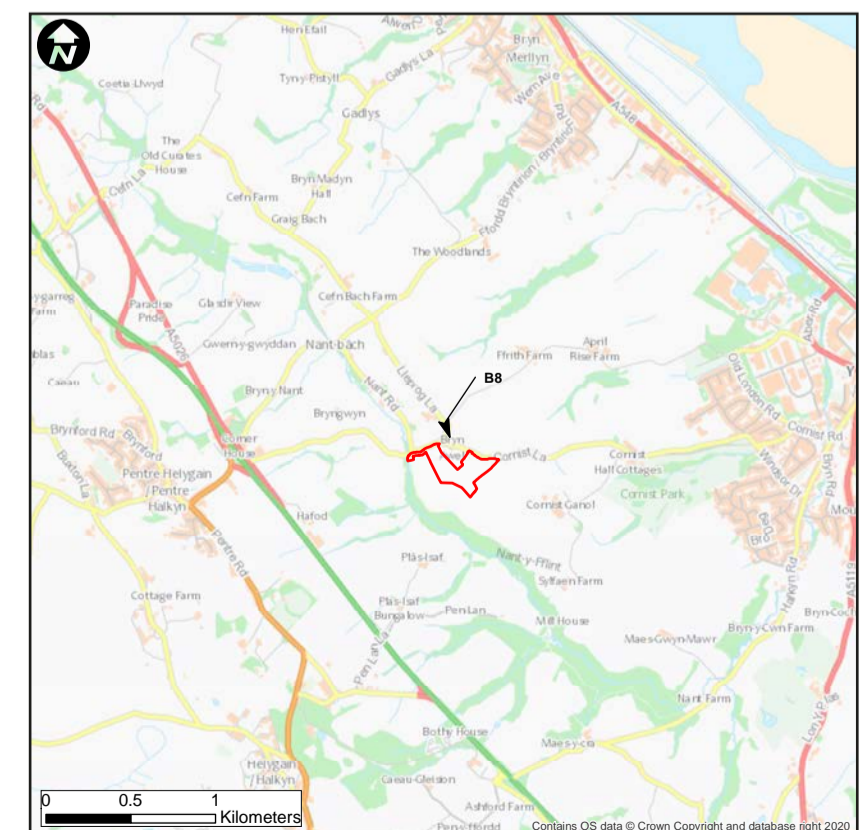


**VIEWPOINT B8 - Lleprog Lane, Halkyn, Bagillt**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



**Viewpoint B8**  
View from Lleprog Lane, Halkyn, Bagillt

Viewpoint Type: Type 4  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ 21753 72719  
Viewpoint Height in mAOD: 126.6

Direction of View: South east (centre of Scheme)  
Horizontal Field Of View: 90  
Vertical Field of View: 90 degrees  
Distance to Key Scheme Feature: 320m

Enlargement Factor:  
Photographic Equipment  
Date and Time Taken:  
Camera Height:

100% @ A1  
Canon 6D MKII & 50mm Lens  
06.12.22 (Winter) 12:19  
1.6m above ground

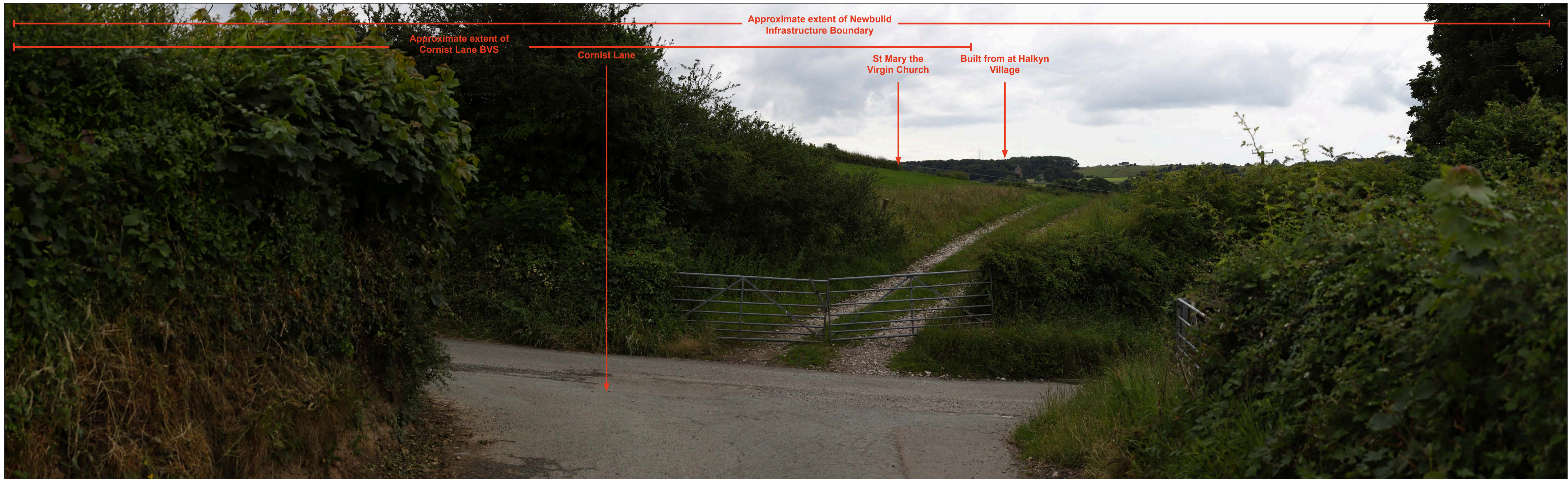
This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

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Pipeline DCO  
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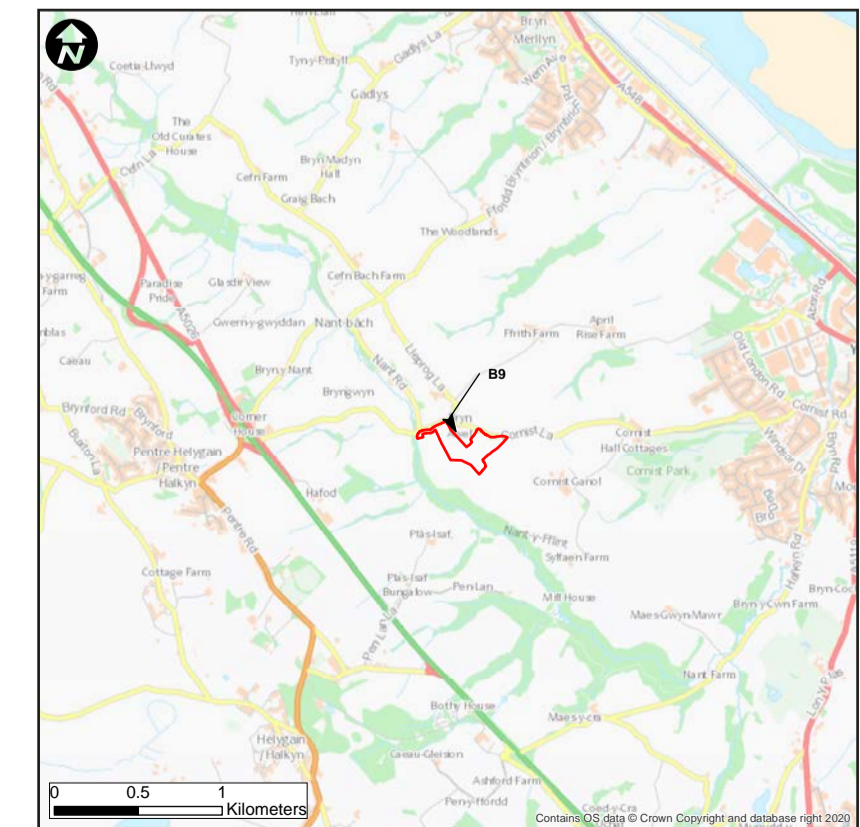


**VIEWPOINT B9 - Lleprog Lane, Halkyn, Bagillt**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint B9 - Lleprog Lane, Halkyn, Bagillt

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 21719 72612  
 Viewpoint Height in mAOD: 129.7m

Direction of View: West  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 105 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 05.07.21 (Summer) 13:41  
 Camera Height: 1.6m above ground

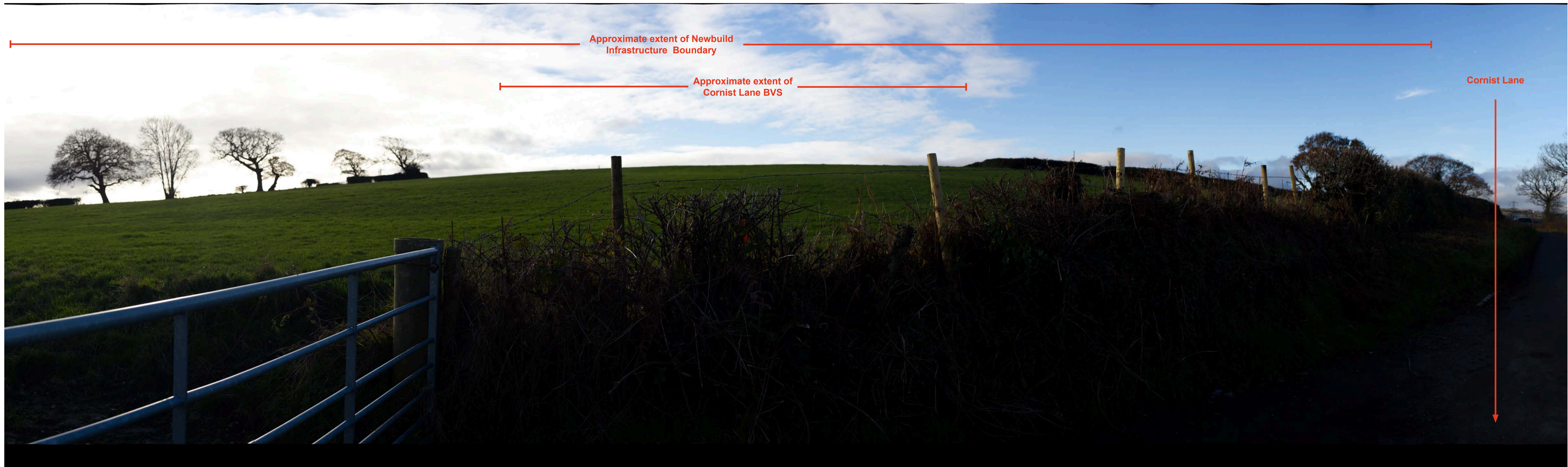
This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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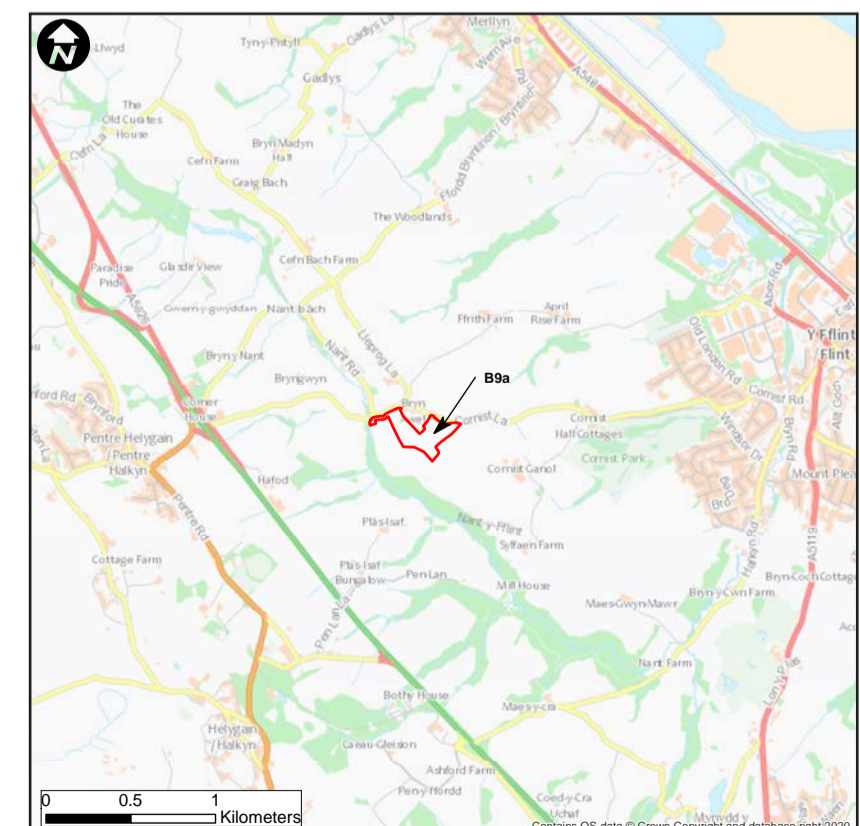


**VIEWPOINT 9a - Cornist Lane, Flint, Flintshire**

BASELINE PANORAMA



**VIEWPOINT LOCATION PLAN**



**Viewpoint 9a**  
View from Cornist Lane, Flint, Flintshire

Viewpoint Type: Type 4  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ 21971 72508  
Viewpoint Height in mAOD: 120.2

Direction of View: South west  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 150m

Enlargement Factor: 100% @ A1  
Photographic Equipment: Canon 6D MKII & 50mm Lens  
Date and Time Taken: 06.12.22 (Winter) 11:44  
Camera Height: 1.6m above ground

This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

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Pipeline DCO  
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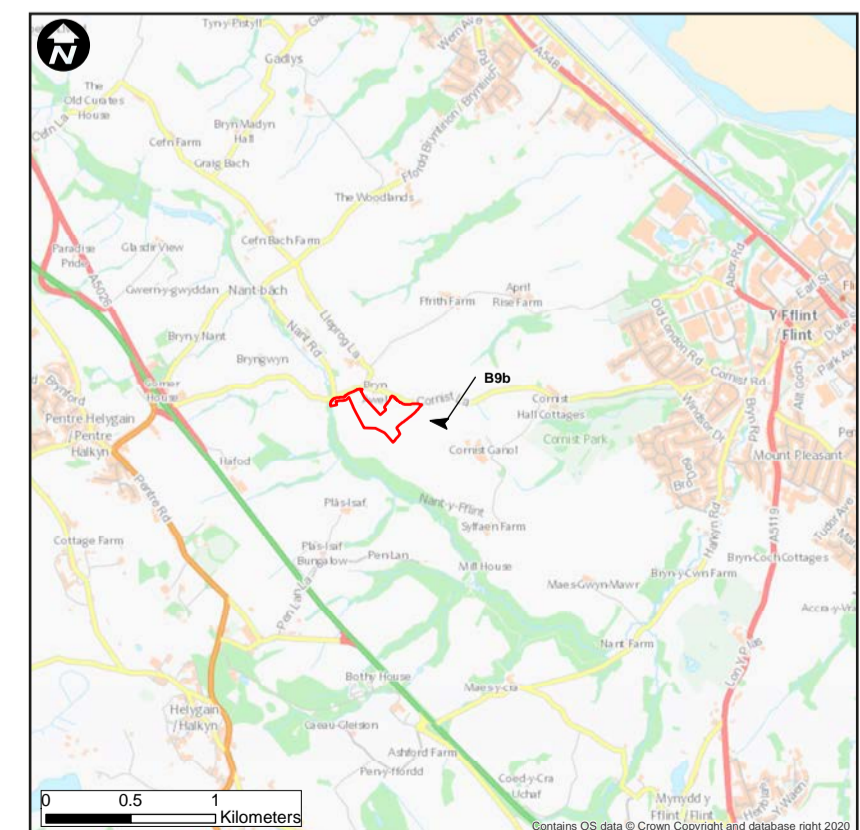


**VIEWPOINT 9b - Footpath Flint 38, Cornist Lane, Flint, Flintshire**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



**Viewpoint 9b**  
View from Footpath Flint 38, Cornist Lane, Flint,  
Flintshire

Viewpoint Type: Type 4  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ222724  
Viewpoint Height in mAOD: 143.5

Direction of View: West  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 350 m

Enlargement Factor: 100% @ A1  
Photographic Equipment: Canon 6D MKII & 50mm Lens  
Date and Time Taken: 06.12.22 (Winter) 12:01  
Camera Height: 1.6m above ground

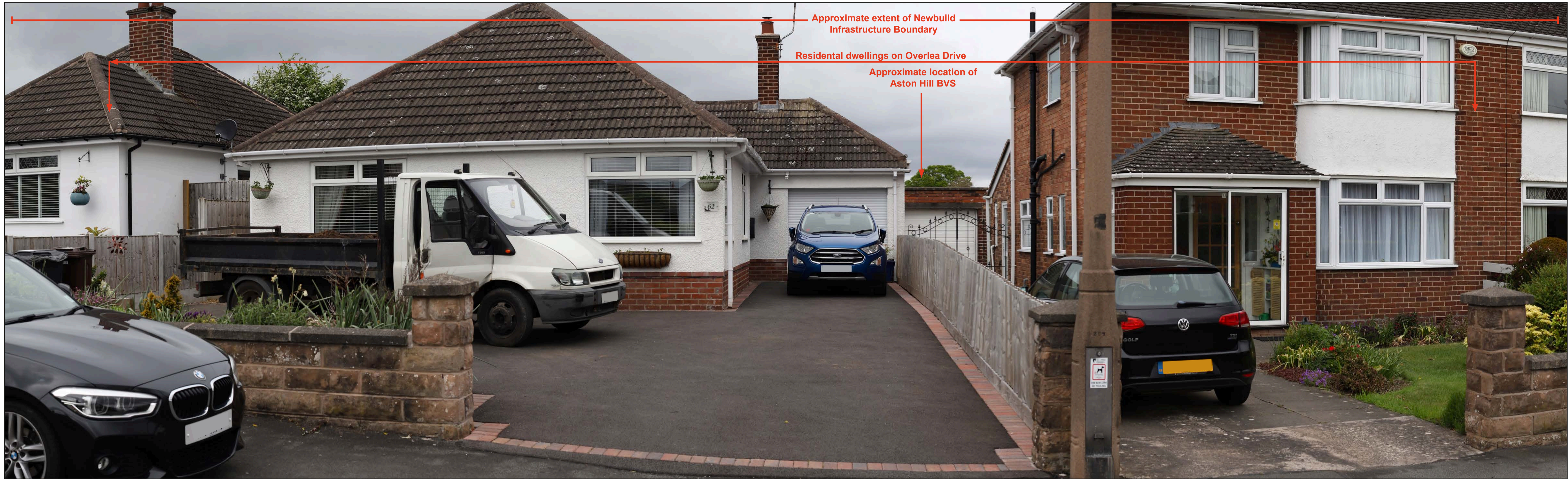
This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

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Pipeline DCO  
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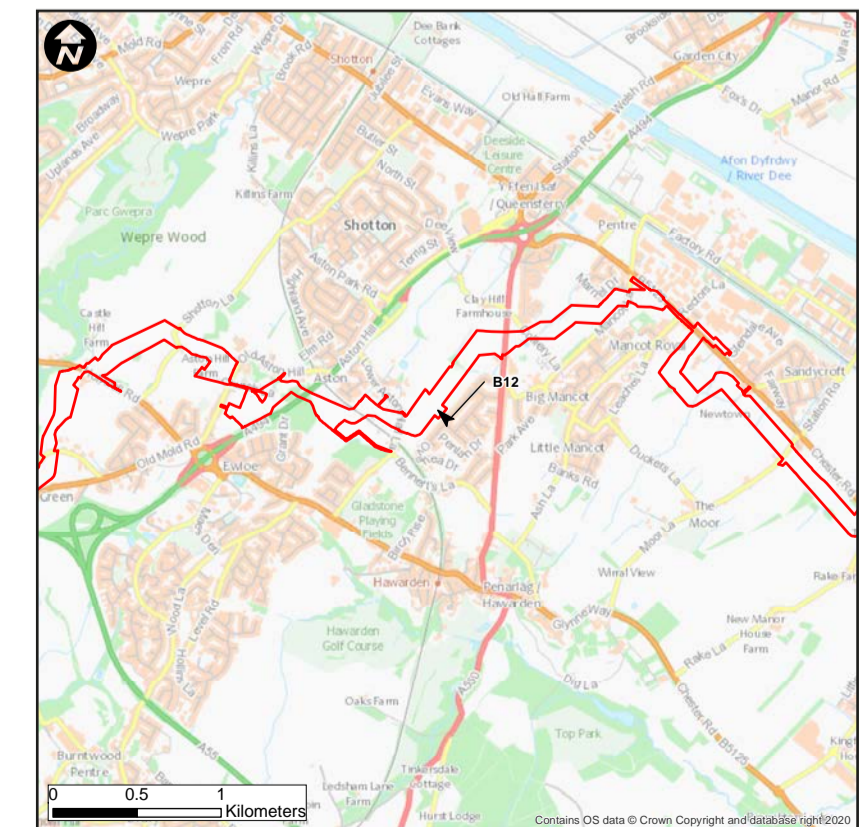


**VIEWPOINT B12 - Overlea Drive, Hawarden, Ewloe**

**BASELINE PANORAMA**



**VIEWPOINT LOCATION PLAN**



Viewpoint B12 - Overlea Drive, Hawarden, Ewloe

Viewpoint Type: Type 1  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ 31209 66819  
Viewpoint Height in mAOD: 39.1m

Direction of View: North-West  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 96m (Approx)

Enlargement Factor: 100% @ A1  
Photographic Equipment: Canon 6D MKII & 50mm Lens  
Date and Time Taken: 06.05.22 (Summer) 11:04  
Camera Height: 1.6m above ground

This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

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Pipeline DCO  
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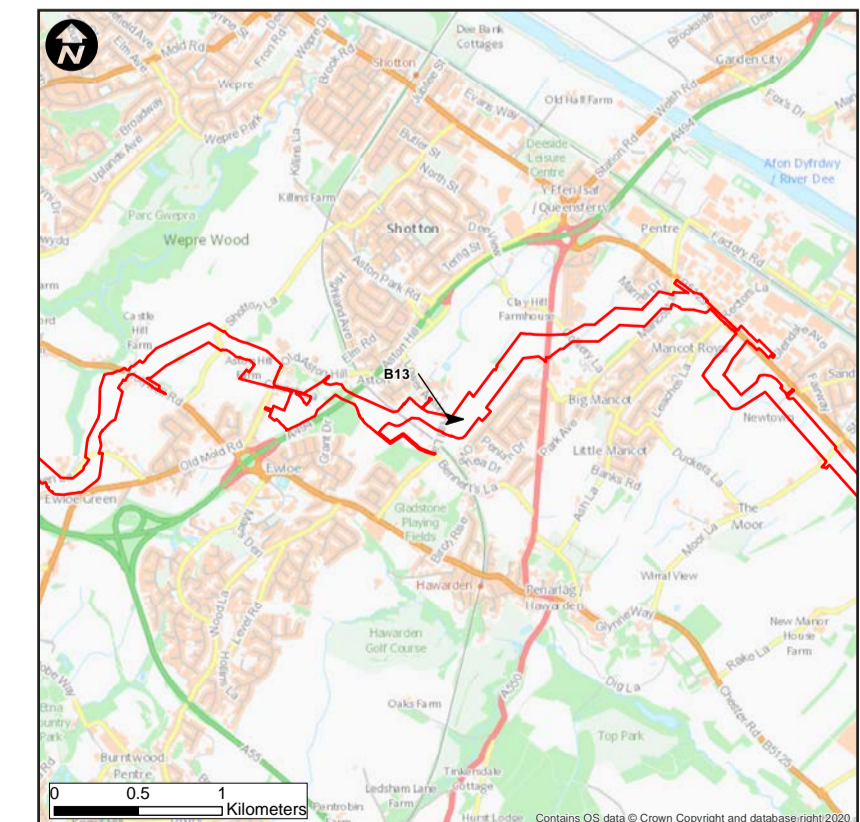


**VIEWPOINT B13 - Upper Aston Hall Lane, Hawarden, Aston**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint B13 - Upper Aston Hall Lane, Hawarden,  
Aston

Viewpoint Type: Type 1  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ 30951 66842  
Viewpoint Height in mAOD: 39.1m

Direction of View: East  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 170m (Approx)

Enlargement Factor: 100% @ A1  
Photographic Equipment: Canon 6D MKII & 50mm Lens  
Date and Time Taken: 06.05.22 (Summer) 11:19  
Camera Height: 1.6m above ground

This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

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Pipeline DCO  
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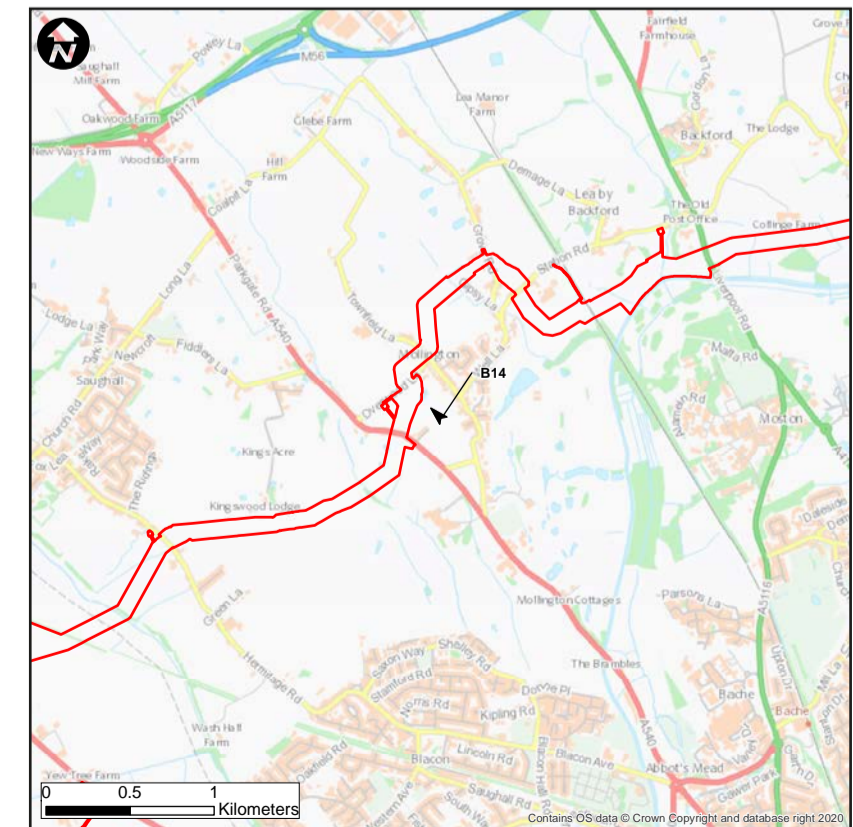


**VIEWPOINT B14 - Overwood Avenue, Mollington**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint B14 - Overwood Avenue, Mollington

Viewpoint Type: Type 1  
Projection: Cylindrical  
Viewpoint Grid Reference: SJ 38371 70140  
Viewpoint Height in mAOD: 27.5

Direction of View: West  
Horizontal Field Of View: 90 degrees  
Vertical Field of View: 27 degrees  
Distance to Key Scheme Feature: 185 m (Approx)

Enlargement Factor: 100% @ A1  
Photographic Equipment: Canon 6D MKII & 50mm Lens  
Date and Time Taken: 06.05.22 (Summer) 13:00  
Camera Height: 1.6m above ground

This image provides landscape and visual context only  
View flat at a comfortable arm's length. If viewing on a screen  
enlarge to full screen height.

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Pipeline DCO  
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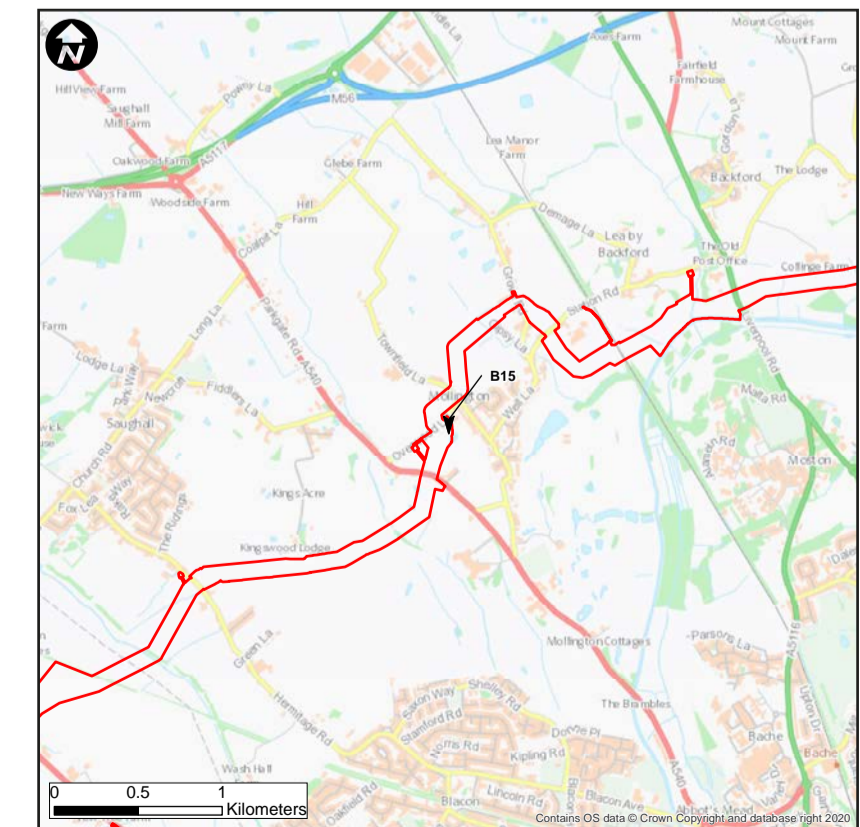


**VIEWPOINT B15 - Overwood Lane, Mollington**

BASELINE PANORAMA



VIEWPOINT LOCATION PLAN



Viewpoint B15 - Overwood Lane, Mollington

Viewpoint Type: Type 1  
 Projection: Cylindrical  
 Viewpoint Grid Reference: SJ 38237 70385  
 Viewpoint Height in mAOD: 34.8

Direction of View: South  
 Horizontal Field Of View: 90 degrees  
 Vertical Field of View: 27 degrees  
 Distance to Key Scheme Feature: 0 m (Approx)

Enlargement Factor: 100% @ A1  
 Photographic Equipment: Canon 6D MKII & 50mm Lens  
 Date and Time Taken: 06.05.22 (Summer) 13:20  
 Camera Height: 1.6m above ground

This image provides landscape and visual context only  
 View flat at a comfortable arm's length. If viewing on a screen  
 enlarge to full screen height.

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