

Land south of Mortimers Lane Fair Oak

Winter Baseline

Document Reference No. V3D 250402

March 2025



Contents

Viewpoint Location Plan	3
1.0 Viewpoint 1 - Along Footpath HP/085/21/1	4
2.0 Viewpoint 2 - Meeting point of Footpath HP/085/17/1 and Mortimers Lane	6
3.0 Viewpoint 3 - Along Footpath HP/085/17/1 within East Horton Golf Course	8
4.0 Viewpoint 4 - Along Pembers Hill Drive	10
5.0 Viewpoint 5 - Along Knowle Lane	12
6.0 Viewpoint 6 - Along HP/069/17/3	14
7.0 Viewpoint 7 - Along ProW Footpath HP/235/21/2	16
8.0 Viewpoint 8 - Along Bridleway HP/085/23/1	18
9.0 Viewpoint 9 - Along Footpath HP/185/35b/1	20
10.0 Viewpoint 10 - Along Footpath HP/185/35b/1	22
11.0 Viewpoint 11 - Along HP/069/24/1	24
12.0 Viewpoint 12 - Footpath HP/026/1/1	26
13.0 Viewpoint 13 - Along Itchen Way Promoted Route	28
14.0 Viewpoint 14 - Along Footpath HP/085/17/1, within fifield parcel adjacent to site	30
15.0 Viewpoint 15 - Along HP/054/22/2	32
16.0 Viewpoint 16 - Along HP/054/18/3	34
17.0 Viewpoint 17 - Mortimers Lane	36

The map displays the Eastleigh area with a central purple-shaded study area of 15km². Concentric dashed circles represent distances of 1km, 2km, 3km, and 4km from the center. Fifteen numbered sampling points (1-15) are marked with blue arrows. An inset map in the bottom left corner, at a scale of 1:15,000, provides a detailed view of the central area, showing a red hatched boundary and labels for 'The Little Dower House', 'Mortimer Lane', 'Moplands Copse', 'East Horton Farm', 'Sand Pit', and 'Woodlands'.

- Note:
Zone of Theoretical Visibility (ZTV) was calculated using a spatial modelling algorithm which considers the following parameters:
-1.6m Receptor Elevation (Observer Height)
-5m Proposed Development Locations (Ridge Height)
-360 Degree Field of View
-OS Terrain 5m Digital Terrain Model (DTM) (vertical accuracy of $\pm 2.5m$)

date	02 DECEMBER 2024	drawn by	DJo
drawing number	edp7852_d004e	checked	WGa
scale	1:35,000 @ A3	QA	RBa

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1.0 Viewpoint 1 - Along Footpath HP/085/21/1



National Grid Reference:
450849.605, 119356.846

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
49.29 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

Time:
11.01



Existing extended panorama



1.1. Viewpoint 1 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



2.0 Viewpoint 2 - Meeting point of Footpath HP/085/17/1 and Mortimers Lane



National Grid Reference:
450897.788, 118980.808

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
53.55 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

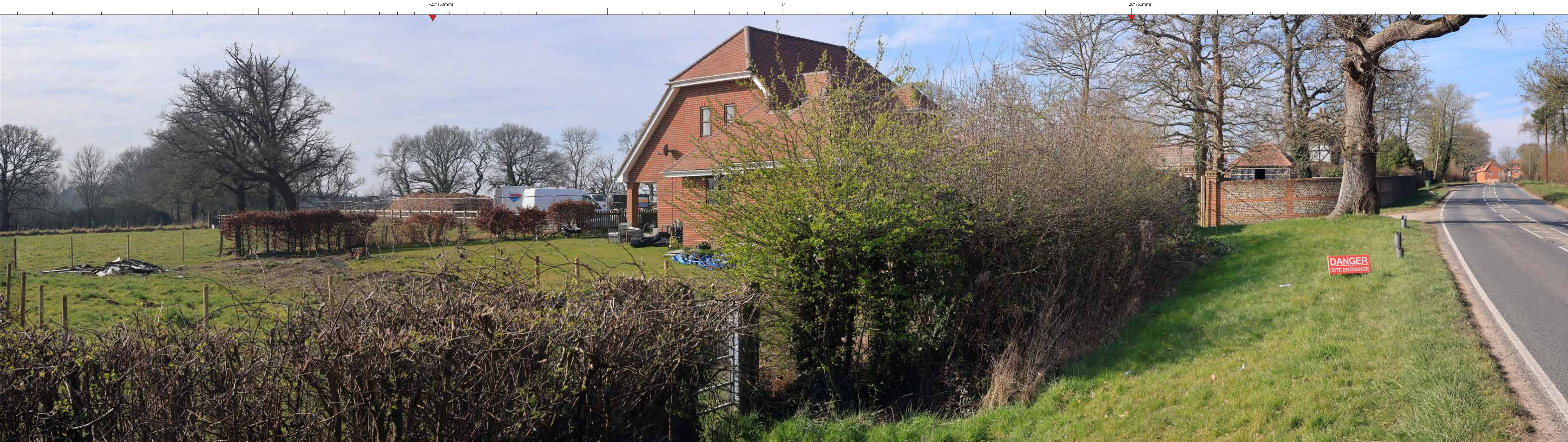
Time:
09.43



Existing extended panorama



2.1. Viewpoint 2 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



3.0 Viewpoint 3 - Along Footpath HP/085/17/1 within East Horton Golf Course



National Grid Reference:
451187.035, 118678.536

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
47.72 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

Time:
11.48



Existing extended panorama



3.1. Viewpoint 3 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



4.0 Viewpoint 4 - Along Pembers Hill Drive



National Grid Reference:
450538.798, 118771.246

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
60.82 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

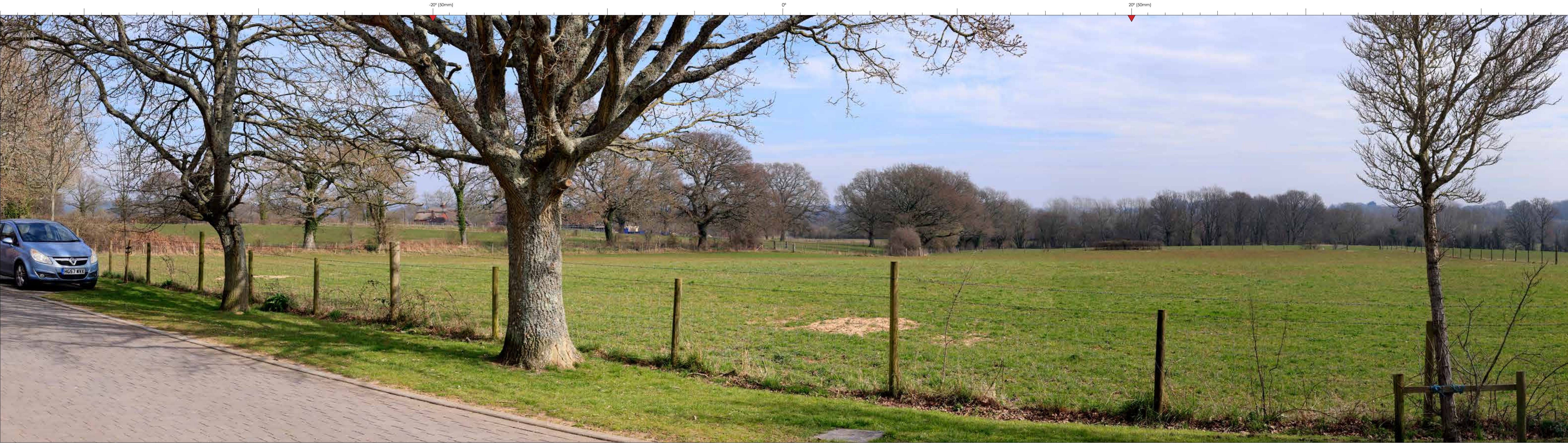
Time:
12.17



Existing extended panorama



4.1. Viewpoint 4 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



5.0 Viewpoint 5 - Along Knowle Lane



National Grid Reference:
450214.039, 118039.599

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
47.17 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

Time:
12.47



Existing extended panorama



5.1. Viewpoint 5 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



6.0 Viewpoint 6 - Along HP/069/17/3



National Grid Reference:
451079.260, 117798.887

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
54.01 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

Time:
15.59



Existing extended panorama



6.1. Viewpoint 6 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



7.0 Viewpoint 7 - Along ProW Footpath HP/235/21/2



National Grid Reference:
450214.039, 118039.599

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
47.17 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

Time:
13.23



Existing extended panorama



7.1. Viewpoint 7 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



8.0 Viewpoint 8 - Along Bridleway HP/085/23/1



National Grid Reference:
451196.407, 120206.768

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
46.85 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

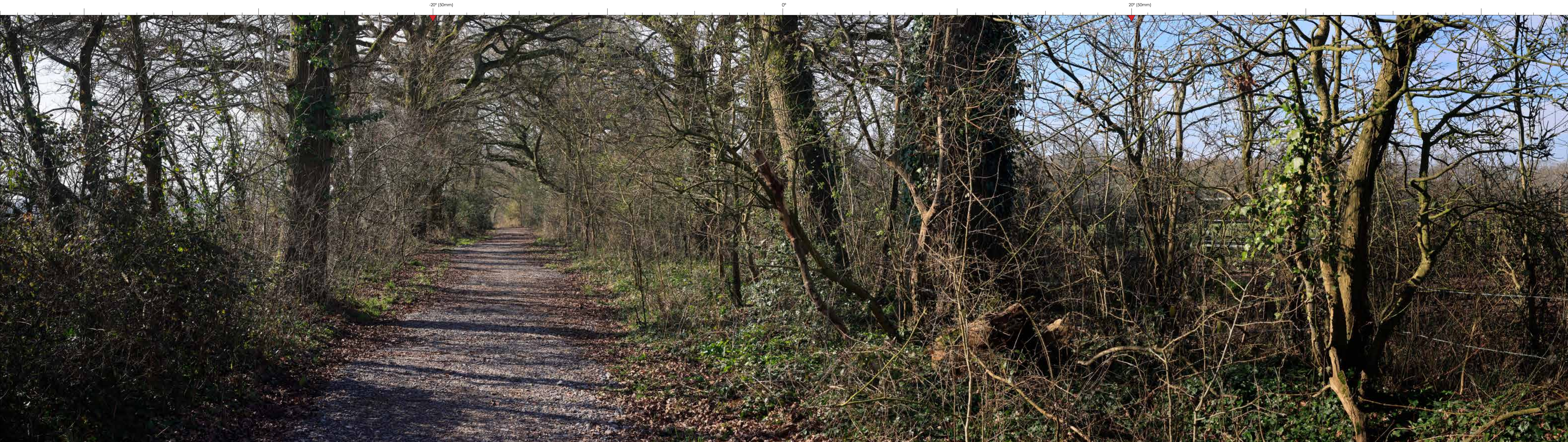
Time:
09.07



Existing extended panorama



8.1. Viewpoint 8 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



9.0 Viewpoint 9 - Along Footpath HP/185/35b/1



National Grid Reference:
451955.682, 121143.460

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
61.09 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

Time:
08.36



Existing extended panorama



9.1. Viewpoint 9 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



10.0 Viewpoint 10 - Along Footpath HP/185/35b/1



National Grid Reference:
454000.257, 118652.651

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
50.97 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

Time:
14.18



Existing extended panorama



10.1. Viewpoint 10 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



11.0 Viewpoint 11 - Along HP/069/24/1



National Grid Reference:
452900.483, 117242.132

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
71.39 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

Time:
15.02



Existing extended panorama



11.1. Viewpoint 11 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



12.0 Viewpoint 12 - Footpath HP/026/1/1



National Grid Reference:
450115.378, 114815.699

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
25.29 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

Time:
16.32



Existing extended panorama



12.1. Viewpoint 12 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



13.0 Viewpoint 13 - Along Itchen Way Promoted Route



National Grid Reference:
446549.440, 118805.325

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
11.47 AOD

Horizontal Field of View:
90 °

Date:
20.03.25

Time:
11.15



Existing extended panorama



13.1. Viewpoint 13 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



14.0 Viewpoint 14 - Along Footpath HP/085/17/1, within field parcel adjacent to site



National Grid Reference:
451046.311, 118826.262

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
49.49 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

Time:
11.23



Existing extended panorama



14.1. Viewpoint 14 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



15.0 Viewpoint 15 - Along HP/054/22/2



National Grid Reference:
448376.335, 121303.045

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
37.96 AOD

Horizontal Field of View:
90 °

Date:
20.03.25

Time:
12.10



Existing extended panorama



15.1. Viewpoint 15 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



16.0 Viewpoint 16 - Along HP/054/18/3



National Grid Reference:
450068.441, 122196.006

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
62.72 AOD

Horizontal Field of View:
90 °

Date:
20.03.25

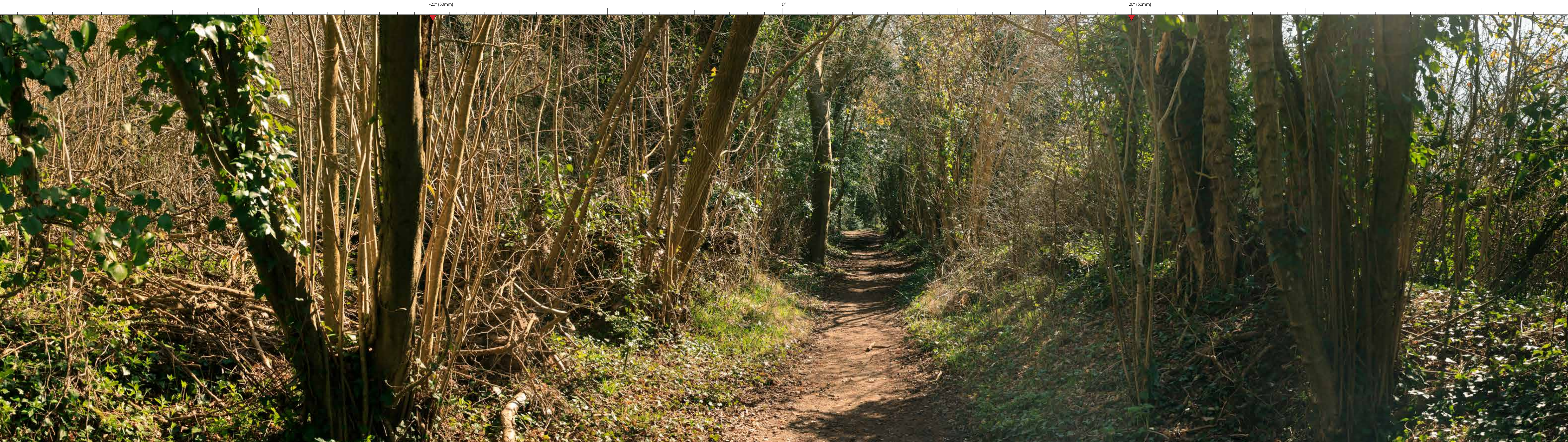
Time:
12.44



Existing extended panorama



16.1. Viewpoint 16 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)



17.0 Viewpoint 17 - Mortimers Lane



National Grid Reference:
450670.629, 118969.331

Camera:
Canon EOS R5

Lens:
Fixed 50mm

Height of Camera Lens:
60.44 AOD

Horizontal Field of View:
90 °

Date:
19.03.25

Time:
09.58



Existing extended panorama



17.1. Viewpoint 17 - Existing baseline view.



Viewing Distance at **50cm** - This is the distance from eye to paper to gain a true representation of the image (extended A3 pages to be printed at 29.7x84.1cm)