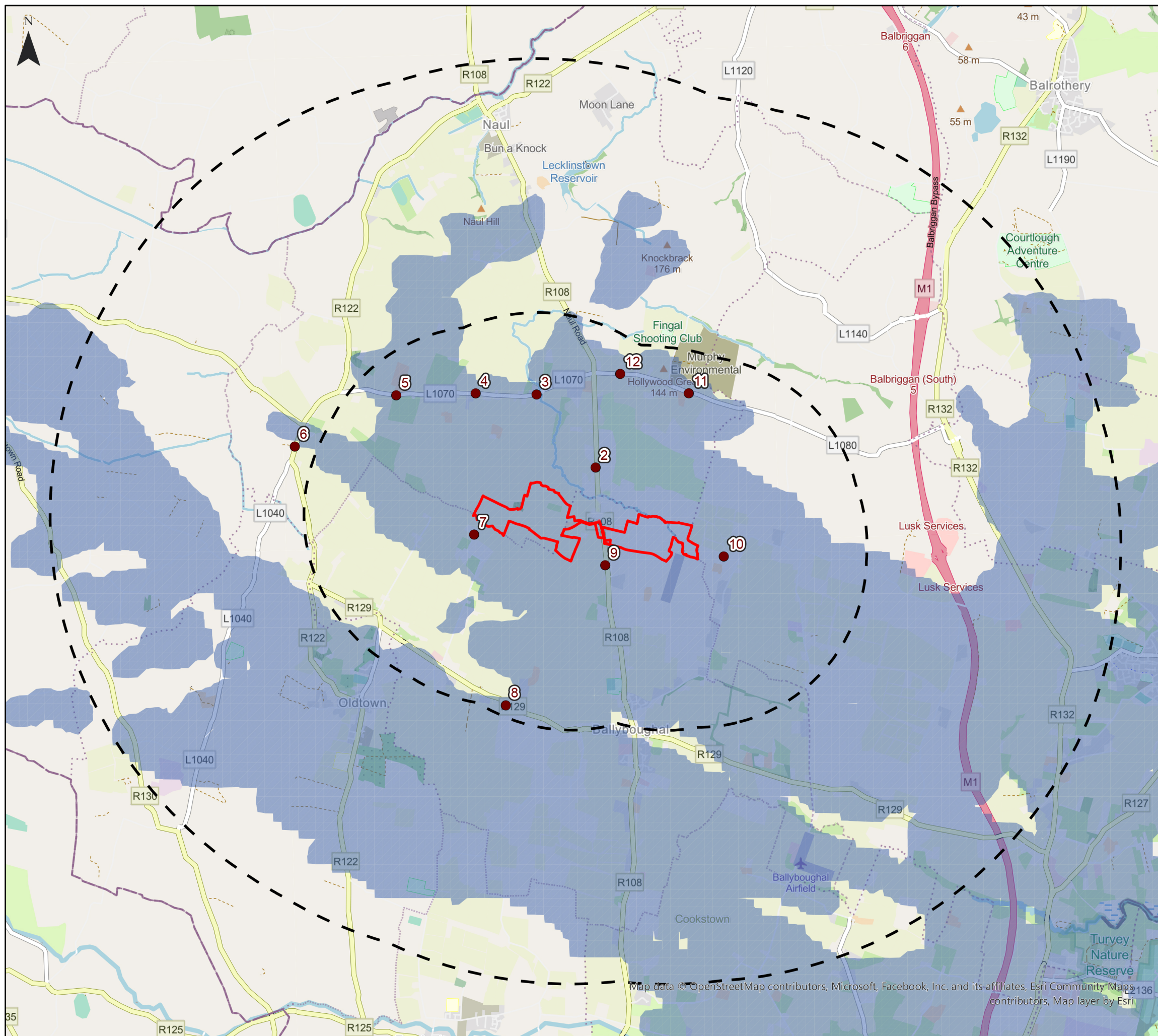


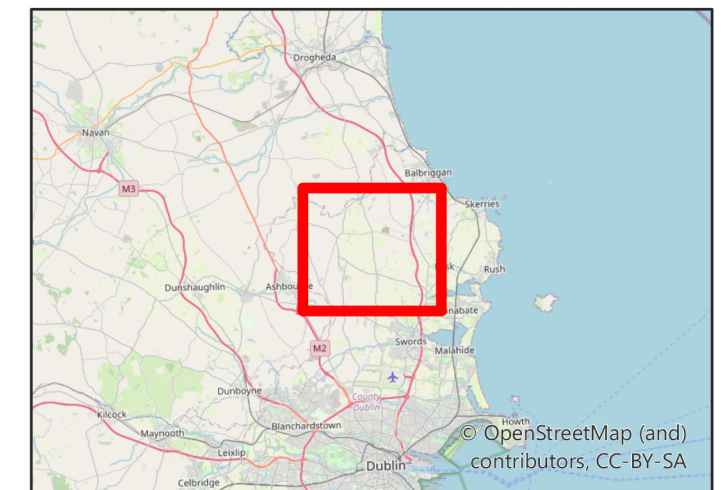


Gerrardstown Solar Farm
Viewpoint Locations with
Zone of Theoretical Visibility
Figure 1.3

Key

- Development Boundary
- 2km, 5km Study Area
- Viewpoint Locations
- Zone of Theoretical Visibility

Neo Office Address:
Johnstown Business Centre, Johnstown House, Naas, Co. Kildare



Map data © OpenStreetMap contributors, Microsoft, Facebook, Inc. and its affiliates, Esri Community Maps contributors, Map layer by Esri

Date: 06/12/2022
Drawn By: James Greenan
Scale (A3): 1:45,000
Drawing No: NEO01085/0301/B



0 1.25 2.5 5 Kilometers



OS Reference: E314547 N256746
 Eye Level: 72.5m
 Direction of View: 229°
 Distance to Site: 0.557km

Horizontal Field of View: 90 Degrees
 Vertical Field of View: 18.7 Degrees
 Paper Size (A3): 420x270mm

Camera: Canon 6D
 Lens: 50mm
 Camera Height: 1.5m AGL
 View flat at comfortable arm's length

Extent of Proposed Development within View

Development not visible



Viewpoint 3: Jamestown Road (L1070), by House



OS Reference: E313849 N257609
 Eye Level: 88.5m
 Direction of View: 180°
 Distance to Site: 1.046km

Horizontal Field of View: 90 Degrees
 Vertical Field of View: 18.7 Degrees
 Paper Size (A3): 420x270mm

Camera: Canon 6D
 Lens: 50mm
 Camera Height: 1.5m AGL
 View flat at comfortable arm's length

Extent of Proposed Developmen within View

Development not Visible



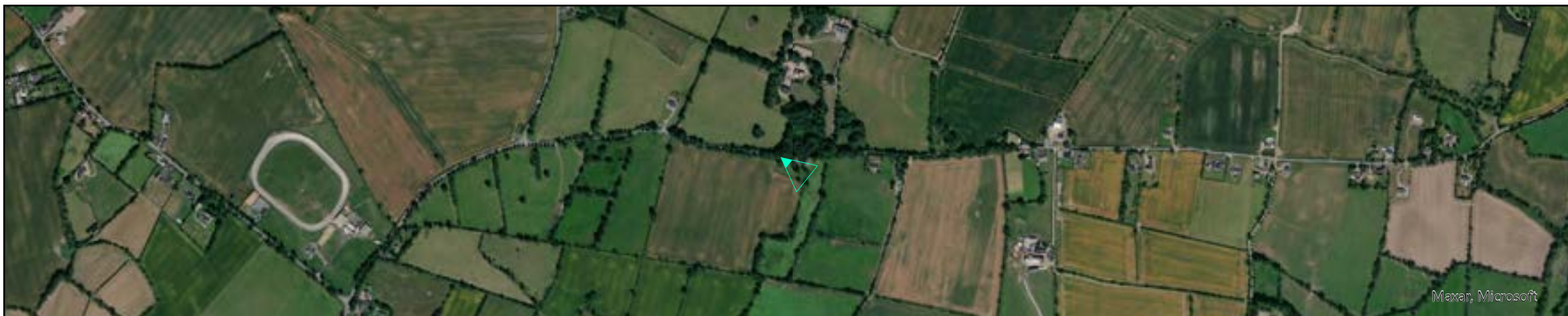
Viewpoint 4: By Field Gate along Jamestown Road L1070



OS Reference: E313129 N257622
 Eye Level: 100.5m
 Direction of View: 178°
 Distance to Site: 1.220km

Horizontal Field of View: 90 Degrees
 Vertical Field of View: 18.7 Degrees
 Paper Size (A3): 420x270mm

Camera: Canon 6D
 Lens: 50mm
 Camera Height: 1.5m AGL
 View flat at comfortable arm's length



OS Reference: E312190 N257599
 Eye Level: 124.5m
 Direction of View: 141°
 Distance to Site: 1.559km

Horizontal Field of View: 90 Degrees
 Vertical Field of View: 18.7 Degrees
 Paper Size (A3): 420x270mm

Camera: Canon 6D
 Lens: 50mm
 Camera Height: 1.5m AGL
 View flat at comfortable arm's length



OS Reference: E310991 N256994
 Eye Level: 87.5m
 Direction of View: 112°
 Distance to Site: 2.244km

Horizontal Field of View: 90 Degrees
 Vertical Field of View: 18.7 Degrees
 Paper Size (A3): 420x270mm

Camera: Canon 6D
 Lens: 50mm
 Camera Height: 1.5m AGL
 View flat at comfortable arm's length



OS Reference: E313111 N255954
 Eye Level: 72.5m
 Direction of View: 40°
 Distance to Site: 0.153km

Horizontal Field of View: 90 Degrees
 Vertical Field of View: 18.7 Degrees
 Paper Size (A3): 420x270mm

Camera: Canon 6D
 Lens: 50mm
 Camera Height: 1.5m AGL
 View flat at comfortable arm's length



OS Reference: E313524 N253934
 Eye Level: 38.5m
 Direction of View: 25°
 Distance to Site: 1.878km

Horizontal Field of View: 90 Degrees
 Vertical Field of View: 18.7 Degrees
 Paper Size (A3): 420x270mm

Camera: Canon 6D
 Lens: 50mm
 Camera Height: 1.5m AGL
 View flat at comfortable arm's length



Year 0



Year 5

Figure 1.10
Viewpoint 7: By Field gate along unnamed local road

OS reference:	313111E 255954N	Horizontal field of view:	90° (planar projection)	Camera:	Canon 6D
Eye Level:	72.5m AOD	Principal Distance:	812.5mm	Lens:	50mm
Direction of view:	40°	Paper Size	841 x 297mm (half A1)	Camera Height:	1.5m
Distance to Site:	0.153km	Corrected printed image size	820 x 260mm	Date and Time:	06/12/2022

Extent of Proposed Development within View

Development not Visible

Viewpoint 9: By Residential Properties along Regional Road R108



OS Reference: E314660 N255591
Eye Level: 60.5
Direction of View: 12°
Distance to Site: 0.255km

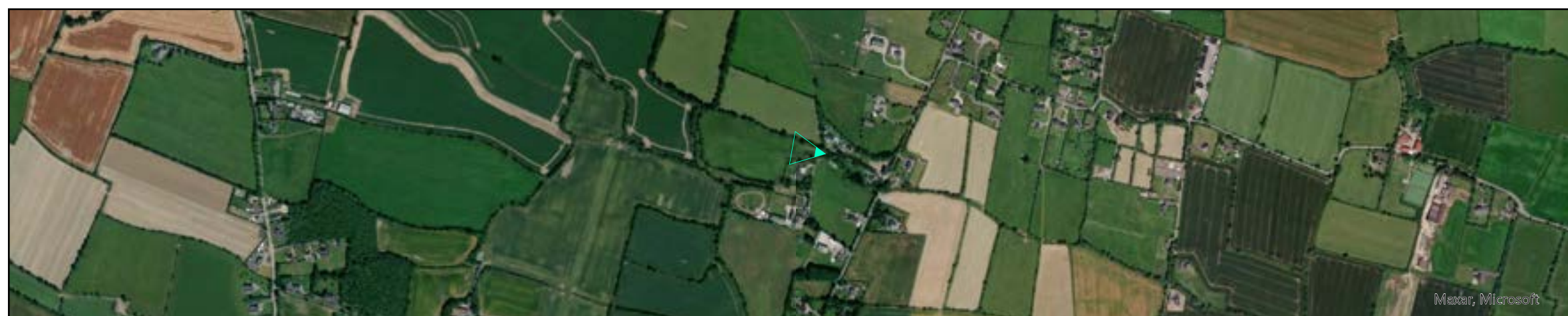
Horizontal Field of View: 90 Degrees
Vertical Field of View: 18.7 Degrees
Paper Size (A3): 420x270mm

Camera: Canon 6D
Lens: 50mm
Camera Height: 1.5m AGL
View flat at comfortable arm's length

Extent of Proposed Development within View

Development not Visible

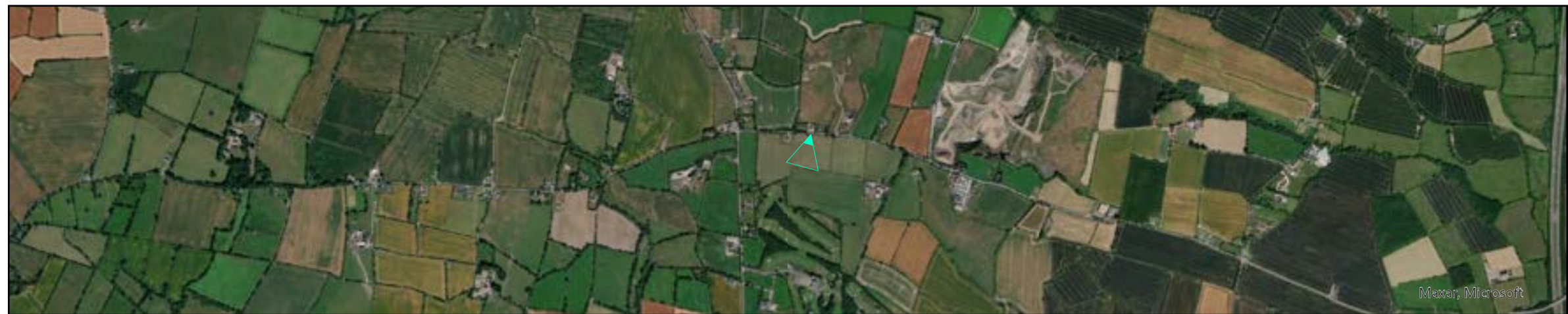
Viewpoint 10: By Residential Properties along unnamed local road



OS Reference: E316061 N255965
Eye Level: 46.5m
Direction of View: 267°
Distance to Site: 0.320km

Horizontal Field of View: 90 Degrees
Vertical Field of View: 18.7 Degrees
Paper Size (A3): 420x270mm

Camera: Canon 6D
Lens: 50mm
Camera Height: 1.5m AGL
View flat at comfortable arm's length



OS Reference: E314844 N257852
Eye Level: 132.5m
Direction of View: 219°
Distance to Site: 1.596km

Horizontal Field of View: 90 Degrees
Vertical Field of View: 18.7 Degrees
Paper Size (A3): 420x270mm

Camera: Canon 6D
Lens: 50mm
Camera Height: 1.5m AGL
View flat at comfortable arm's length



OS Reference: E314844 N257852
Eye Level: 127.5m
Direction of View: 197°
Distance to Site: 1.509km

Horizontal Field of View: 90 Degrees
Vertical Field of View: 18.7 Degrees
Paper Size (A3): 420x270mm

Camera: Canon 6D
Lens: 50mm
Camera Height: 1.5m AGL
View flat at comfortable arm's length



Year 0



Year 5



Figure 1.11
Viewpoint 11: By Local Property along Sallowood View Local Road

OS reference:	314844E 257852N	Horizontal field of view:	90° (planar projection)	Camera:	Canon 6D
Eye Level:	132.5m AOD	Principal Distance:	812.5mm	Lens:	50mm
Direction of view:	219°	Paper Size	841 x 297mm (half A1)	Camera Height:	1.5m
Distance to Site:	1.596km	Corrected printed image size	820 x 260mm	Date and Time:	06/12/2022