



macroworks

LVIA PHOTOMONTAGES

Knockanarragh Substation
Book 3: SB VP1 - SB VP4

This book contains imagery for the
viewpoints chosen for the LVIA study

October 2023



LVIA | TVIA | Landscape Design | Visibility Analysis | Glint and Glare | Verified Photomontages | CGI | Shadow Flicker Analysis

INDEX

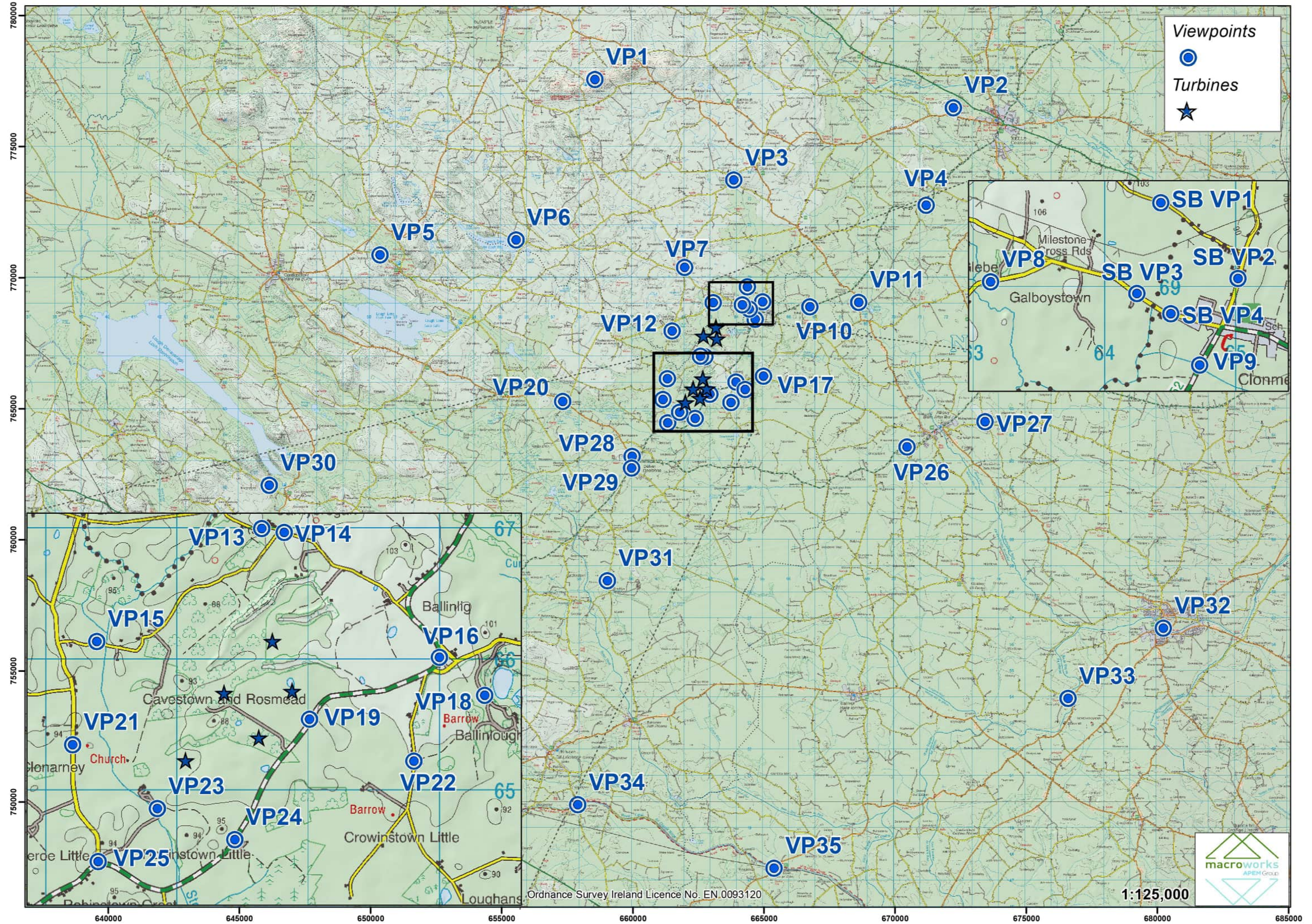
Viewpoint SB VP1 (P1) - Existing View + Outline View
 Viewpoint SB VP1 (P2) - Montage Views (Pre- and Post-Mitigation)

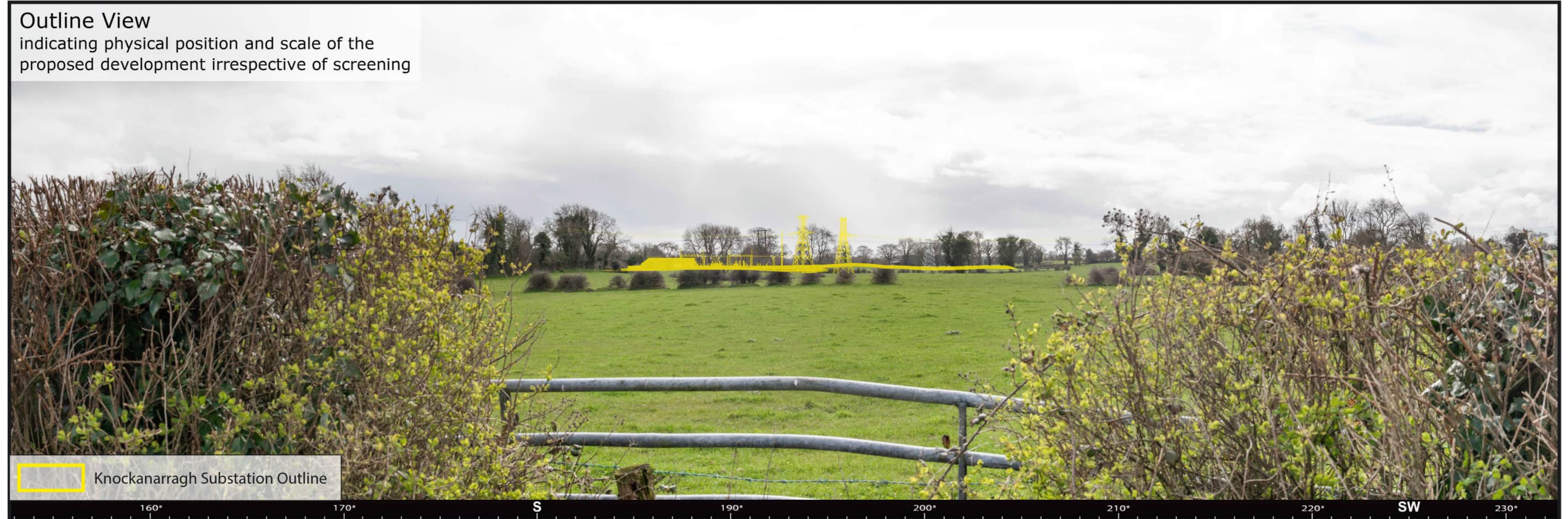
Viewpoint SB VP2 (P1) - Existing View + Outline View
 Viewpoint SB VP2 (P2) - Montage Views (Pre- and Post-Mitigation)

Viewpoint SB VP3 (P1) - Existing View + Outline View
 Viewpoint SB VP3 (P2) - Montage Views (Pre- and Post-Mitigation)

Viewpoint SB VP4 (P1) - Existing View + Outline View
 Viewpoint SB VP4 (P2) - Montage Views (Pre- and Post-Mitigation)

Viewpoint locations selected for the Knockanarragh Wind Farm project



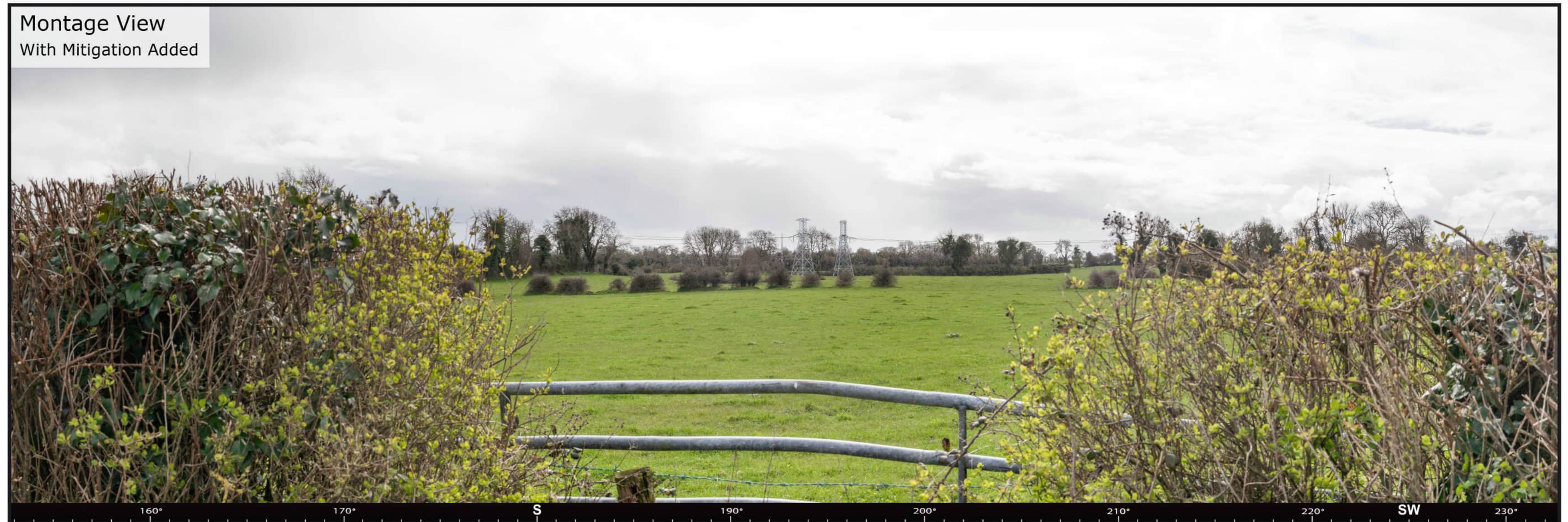
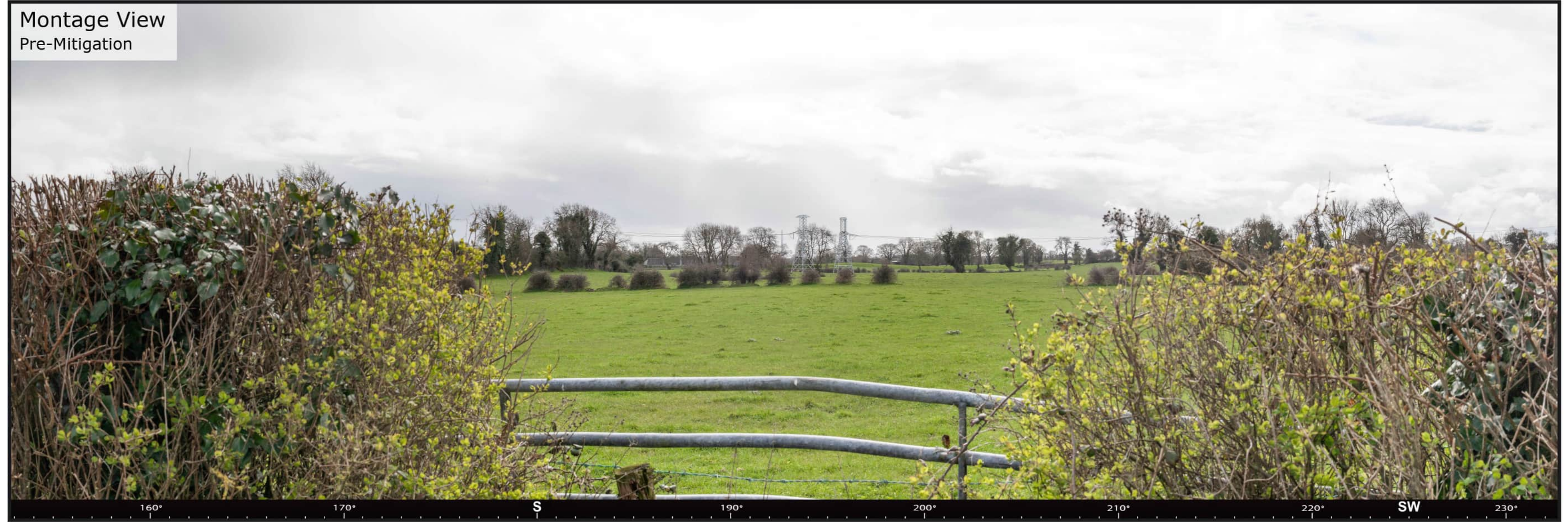


These are 80° panoramic montages captured and presented in accordance with the guidance set by the British Landscape Institute 2011 - Advice Note 01/11.

To view these panoramas on a flat surface one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified correct viewing distance of 30cm. To see this entire panoramic scene in reality would necessitate turning one's head through 40°.

Easting (ITM):	664368	Lens:	50mm / Full Frame Sensor	Date:	30/03/2023
Northing (ITM):	769655	Camera:	Canon 1-D Mark II digital SLR	Time:	14:44
Direction of View:	167° W of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	80°				





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Easting (ITM):	664957	Lens:	50mm / Full Frame Sensor	Date:	30/03/2023
Northing (ITM):	769078	Camera:	Canon 1-D Mark II digital SLR	Time:	15:13
Direction of View	87° W of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	80°				



Montage View
Pre-Mitigation



Montage View
With Mitigation Added



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Direction of View	87° W of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	80°				



Existing View



N 10° 20° 30° 40° NE 50° 60° 70° 80° E 100° 110°

Outline View
indicating physical position and scale of the proposed development irrespective of screening



Knockanarragh Substation Outline

N 10° 20° 30° 40° NE 50° 60° 70° 80° E 100° 110°

These are 120° panoramic montages captured and presented in accordance with the guidance set by the British Landscape Institute 2011 - Advice Note 01/11.

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Easting (ITM):	664445	Lens:	50mm / Full Frame Sensor	Date:	30/03/2023
Northing (ITM):	769078	Camera:	Canon 1-D Mark II digital SLR	Time:	15:31
Direction of View	126° E of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	120°				

Montage View
Pre-Mitigation



Montage View
With Mitigation Added



These are 120° panoramic montages captured and presented in accordance with the guidance set by the British Landscape Institute 2011 - Advice Note 01/11.

To view these panoramas on a flat surface one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified correct viewing distance of 30cm. To see this entire panoramic scene in reality would necessitate turning one's head through 80°.

Easting (ITM): 664445
 Northing (ITM): 769078
 Direction of View 126° E of Grid North
 Angle of View: 120°

Lens: 50mm / Full Frame Sensor
 Camera: Canon 1-D Mark II digital SLR
 Camera Height: 1.7m Above Ground Level

Date: 30/03/2023
 Time: 15:31



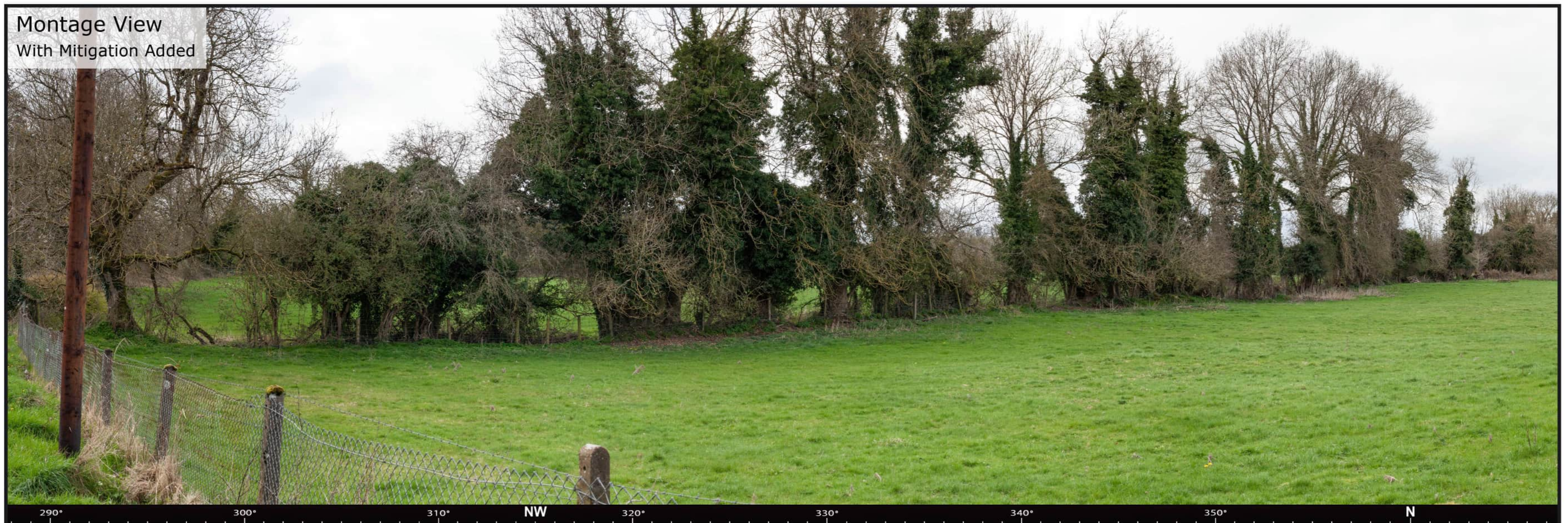


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Easting (ITM):	664186	Lens:	50mm / Full Frame Sensor	Date:	30/03/2023
Northing (ITM):	768964	Camera:	Canon 1-D Mark II digital SLR	Time:	15:50
Direction of View	32° W of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	80°				





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Northing (ITM):	768964	Camera:	Canon 1-D Mark II digital SLR	Time:	15:50
Direction of View	32° W of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	80°				

