

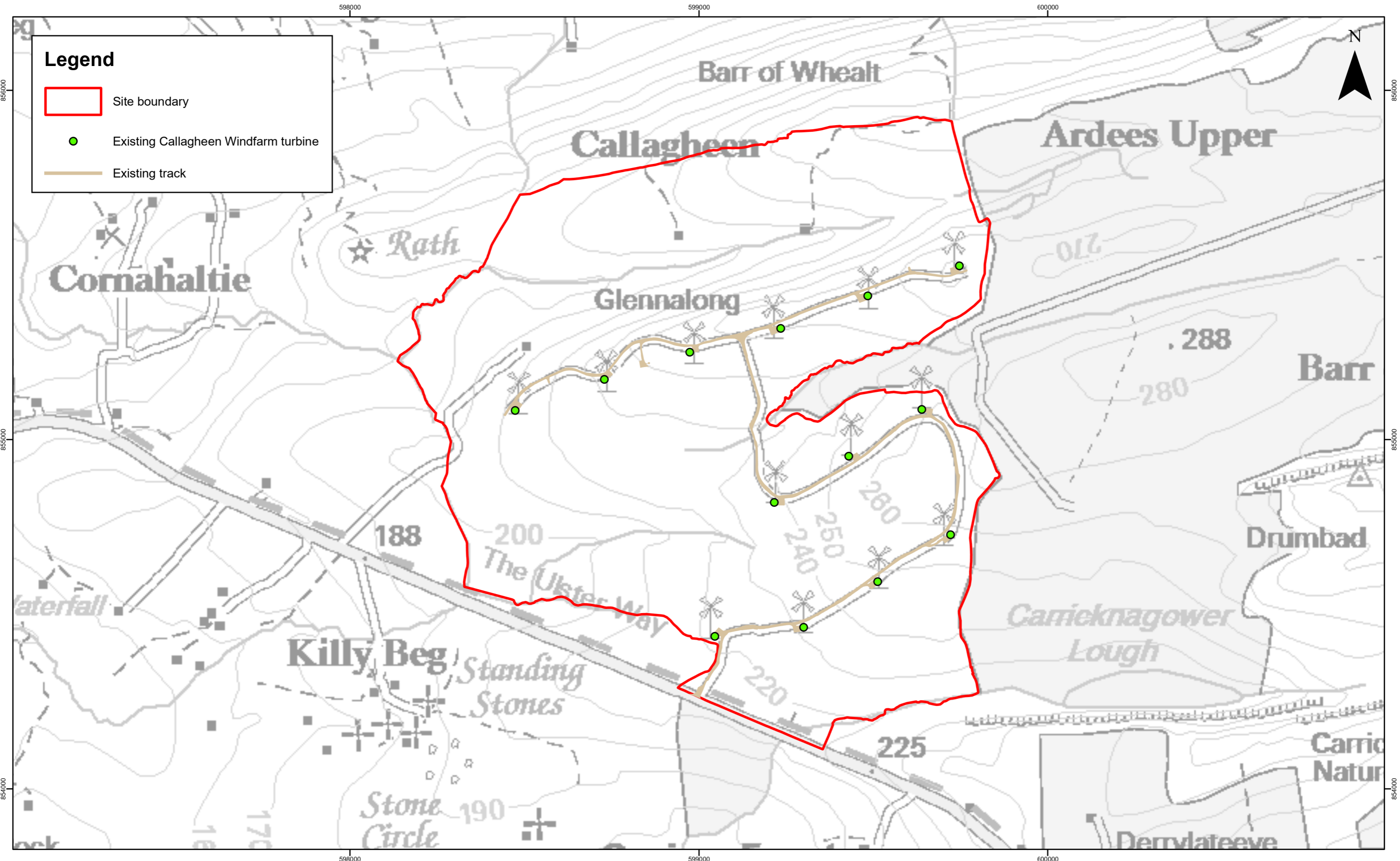
Rev	Date	By	Comment
B	03/06/26	JW	Second Issue.
A	29/04/26	JW	First Issue.

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Scale @ A3

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Callagheen Windfarm Repowering Site Location

Drg No	GB202936_M_006	
Rev	B	Datum: IRENET 95
Date	03/06/26	Projection: ITM
Figure	1.1	



Legend

- Site boundary
- Existing Callagheen Windfarm turbine
- Existing track



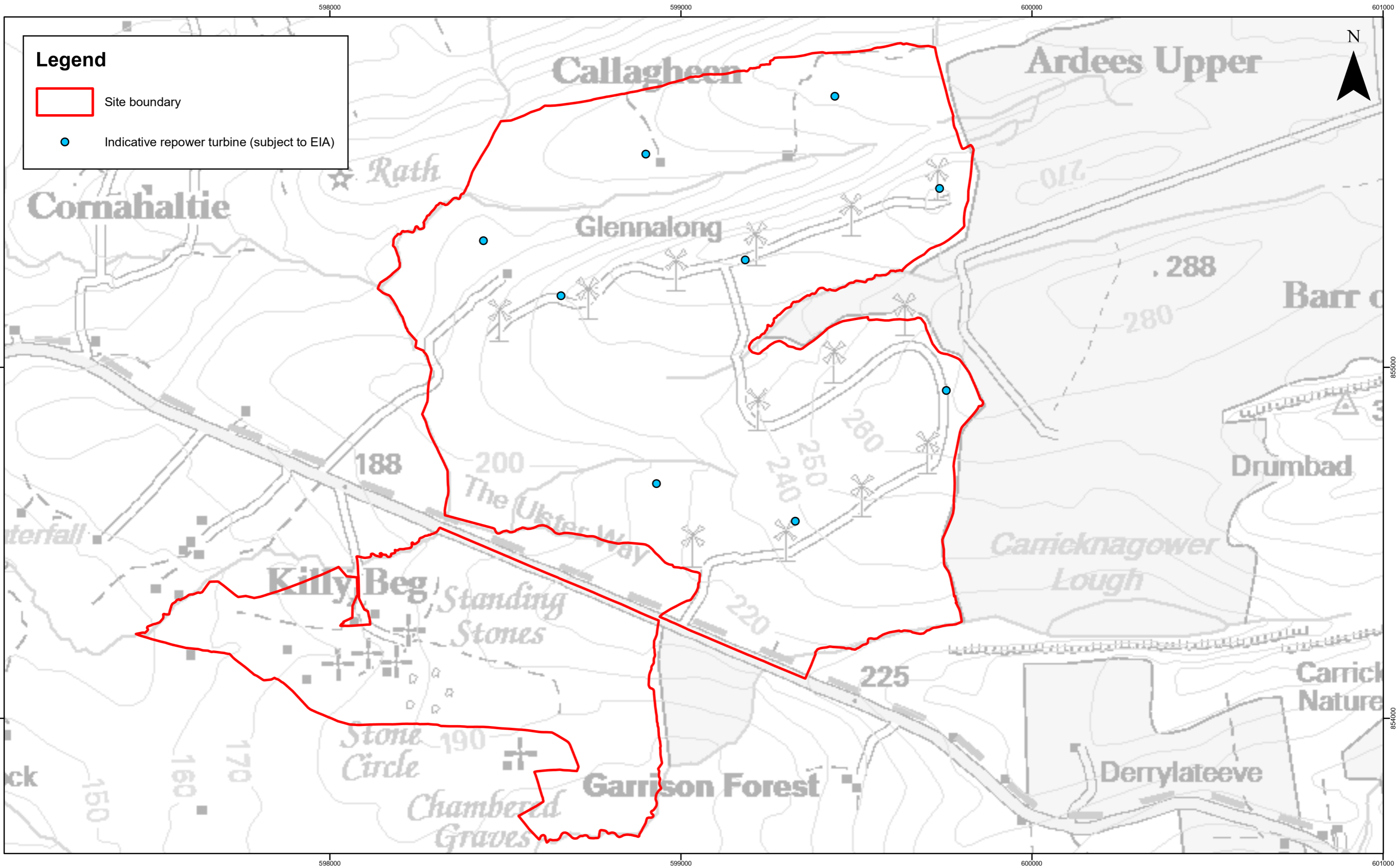
Rev	Date	By	Comment
A	29/04/26	JW	First Issue.



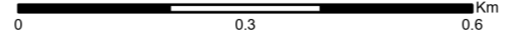
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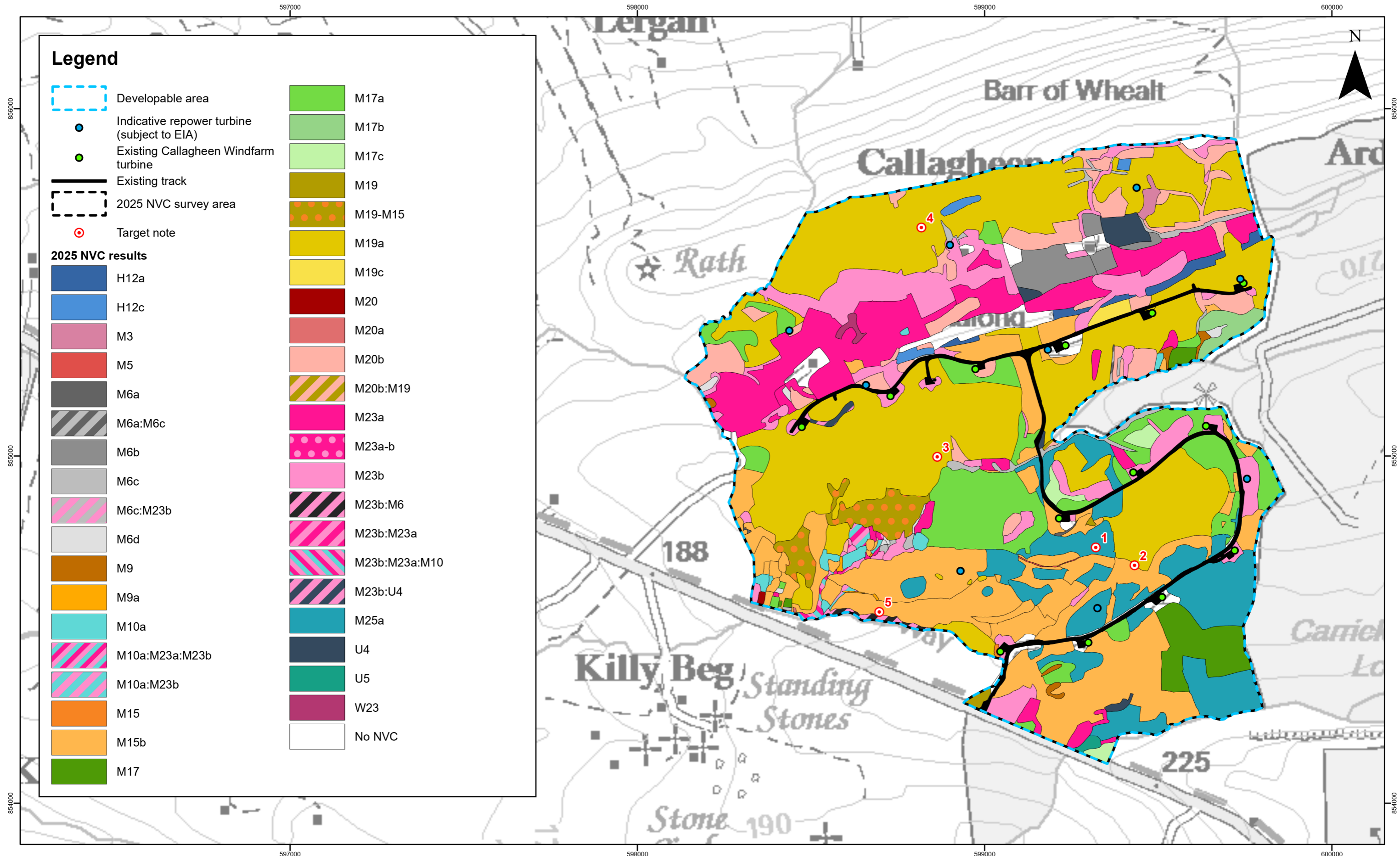
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Callagheen Windfarm Repowering
Existing Callagheen Windfarm

Drg No	GB202936_M_007	
Rev	A	Datum: IRENET 95
Date	29/04/26	Projection: ITM
Figure	1.2	



 	B	28/05/26	JW	Second Issue.	1:10,000 Scale @ A3		Callagheen Windfarm Repowering Indicative Repower Turbine Locations	Drg No	GB202936_M_008		
	A	29/04/26	JW	First Issue.				Rev	B	Datum:	IRENET 95
	Rev	Date	By	Comment	Contains Ordnance Survey of Northern Ireland data. © Crown Copyright and database right (2026)			Date	28/05/26	Projection:	ITM
								Figure	2.1		



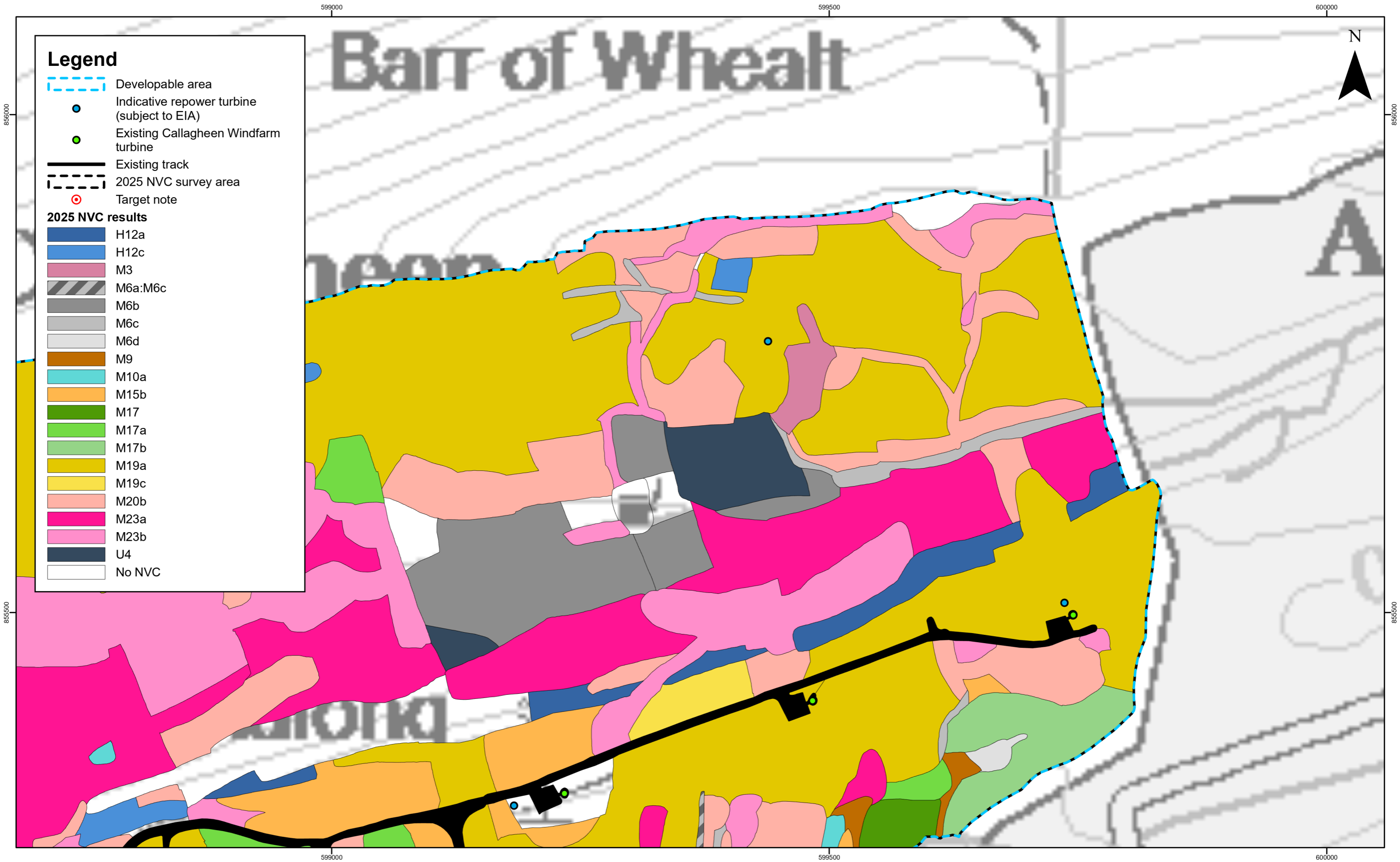
Legend

- Developable area
- Indicative repower turbine (subject to EIA)
- Existing Callagheen Windfarm turbine
- Existing track
- 2025 NVC survey area
- ⊙ Target note

2025 NVC results

 H12a	 M17a
 H12c	 M17b
 M3	 M17c
 M5	 M19
 M6a	 M19-M15
 M6a:M6c	 M19a
 M6b	 M19c
 M6c	 M20
 M6c:M23b	 M20a
 M6d	 M20b
 M9	 M20b:M19
 M9a	 M23a
 M10a	 M23a-b
 M10a:M23a:M23b	 M23b
 M10a:M23b	 M23b:M6
 M15	 M23b:M23a
 M15b	 M23b:M23a:M10
 M17	 M23b:U4
	 M25a
	 U4
	 U5
	 W23
	 No NVC

				1:10,000 Scale @ A3		<h2 style="margin: 0;">Callagheen Windfarm Repowering NVC 2025 Survey Results (Overview)</h2>	Drg No	GB202396_M_010_A	
	B	28/05/26	JW	Second Issue.	Rev		B	Date	29/05/26
A	29/04/26	JW	First Issue.	Contains Ordnance Survey of Northern Ireland data © Crown copyright and database right (2026)		Figure	5.2	Projection:	ITM
Rev	Date	By	Comment						



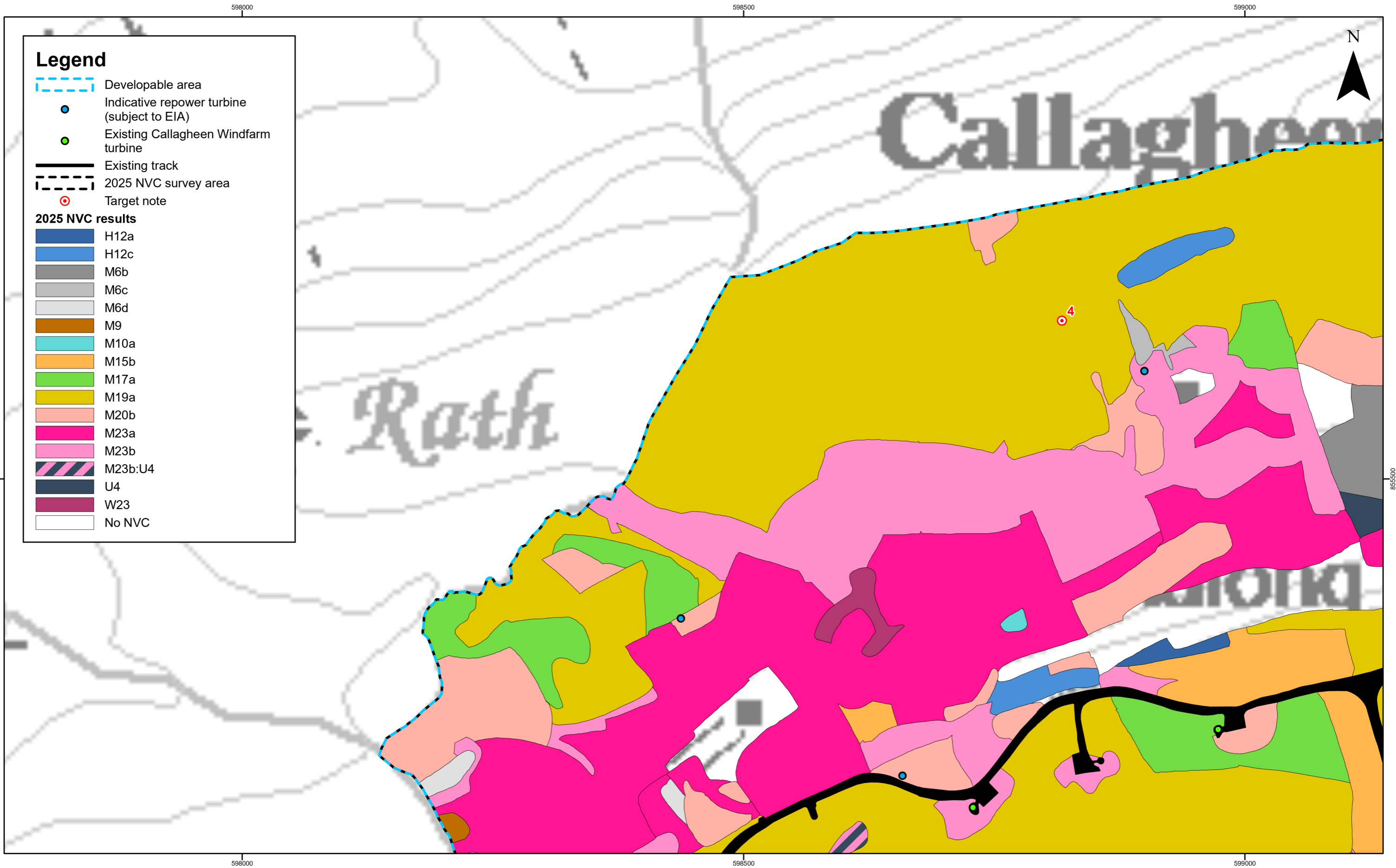
Rev	Date	By	Comment
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A	29/04/26	JW	First Issue.

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Scale @ A3

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Callagheen Windfarm Repowering NVC 2025 Survey Results (Page 1 of 5)

Drg No	GB202396_M_010	
Rev	B	Datum: IRENET 95
Date	29/05/26	Projection: ITM
Figure	5.2	



					1:3,500 Scale @ A3		Callagheen Windfarm Repowering NVC 2025 Survey Results (Page 2 of 5)	Drg No	GB202396_M_010	
	B	29/05/26	JW	Second Issue.				Rev	B	Datum: IRENET 95
	A	29/04/26	JW	First Issue.		Date		29/05/26	Projection: ITM	
	Rev	Date	By	Comment	Contains Ordnance Survey of Northern Ireland data © Crown copyright and database right (2026)			Figure	5.2	



Legend

- Developable area
- Indicative repower turbine (subject to EIA)
- Existing Callagheen Windfarm turbine
- Existing track
- 2025 NVC survey area
- Target note

2025 NVC results

- H12a
- H12c
- M5
- M6a
- M6a:M6c
- M6b
- M6c
- M6d
- M9
- M10a
- M15b
- M17
- M17a
- M17b
- M17c
- M19
- M19-M15
- M19a
- M19c
- M20b
- M20b:M19
- M23a
- M23a-b
- M23b
- M25a
- U4
- No NVC



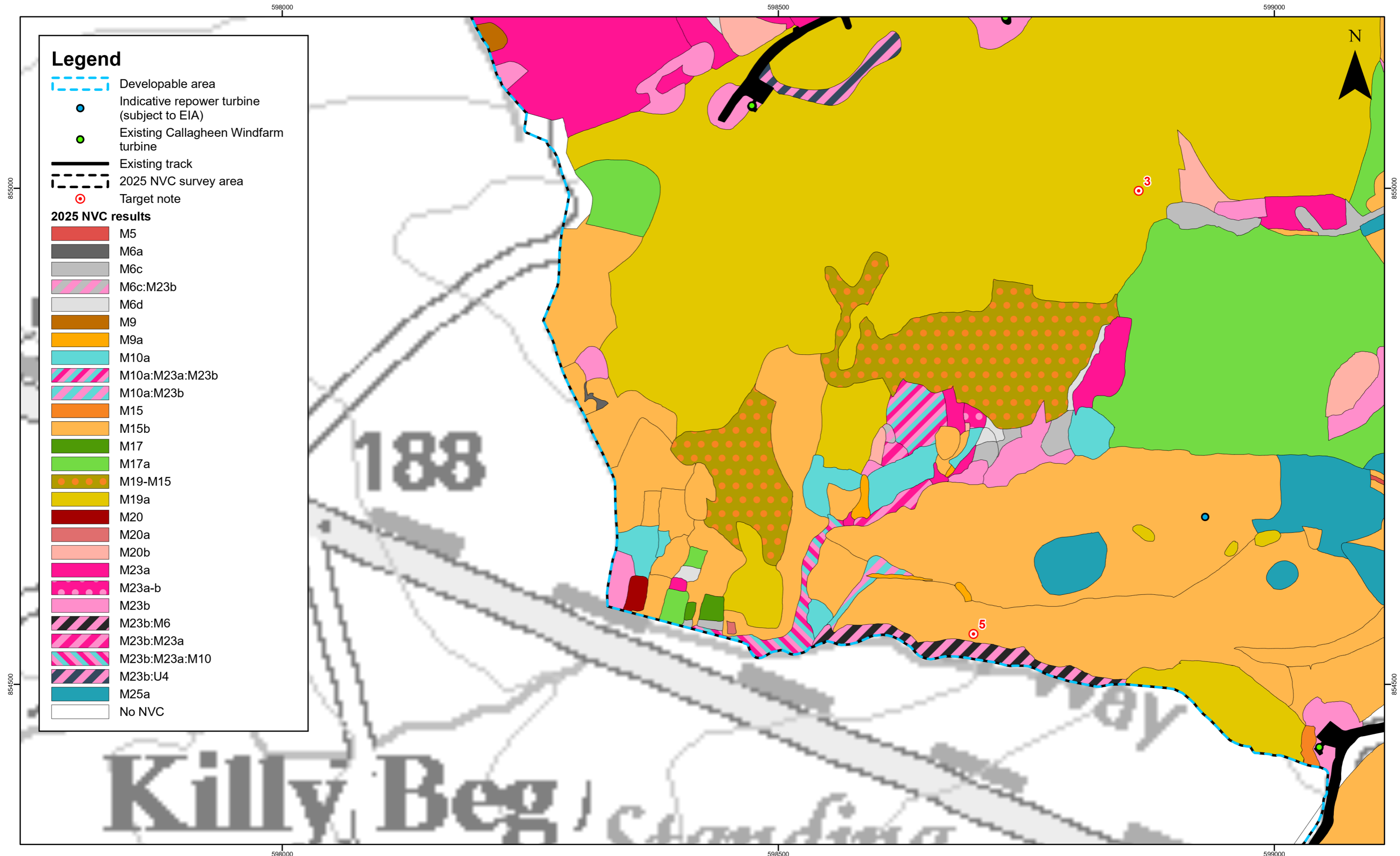
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A	29/04/26	JW	First Issue.

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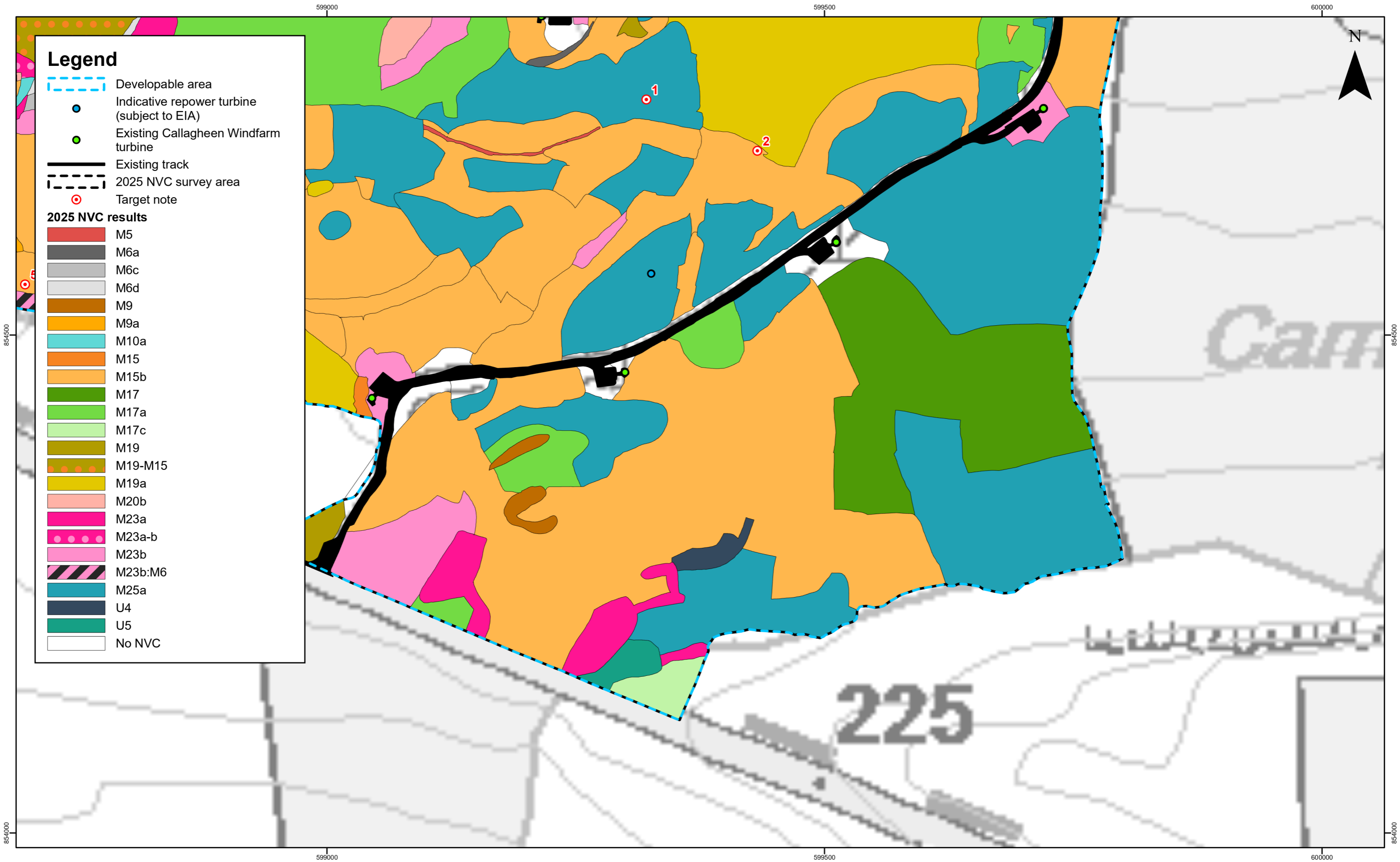
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Callagheen Windfarm Repowering NVC 2025 Survey Results (Page 3 of 5)

Drg No	GB202396_M_010	
Rev	B	Datum: IRENET 95
Date	29/05/26	Projection: ITM
Figure	5.2	



	B	29/05/26	JW	Second Issue.	1:3,500 Scale @ A3		Callagheen Windfarm Repowering NVC 2025 Survey Results (Page 4 of 5)	Drg No	GB202396_M_010	
	A	29/04/26	JW	First Issue.				Rev	B	Datum:
	Rev	Date	By	Comment	Contains Ordnance Survey of Northern Ireland data © Crown copyright and database right (2026)			Date	29/05/26	
						Figure		5.2		Projection:



Legend

- Developable area
- Indicative repower turbine (subject to EIA)
- Existing Callagheen Windfarm turbine
- Existing track
- 2025 NVC survey area
- ⊙ Target note

2025 NVC results

- M5
- M6a
- M6c
- M6d
- M9
- M9a
- M10a
- M15
- M15b
- M17
- M17a
- M17c
- M19
- M19-M15
- M19a
- M20b
- M23a
- M23a-b
- M23b
- M23b:M6
- M25a
- U4
- U5
- No NVC



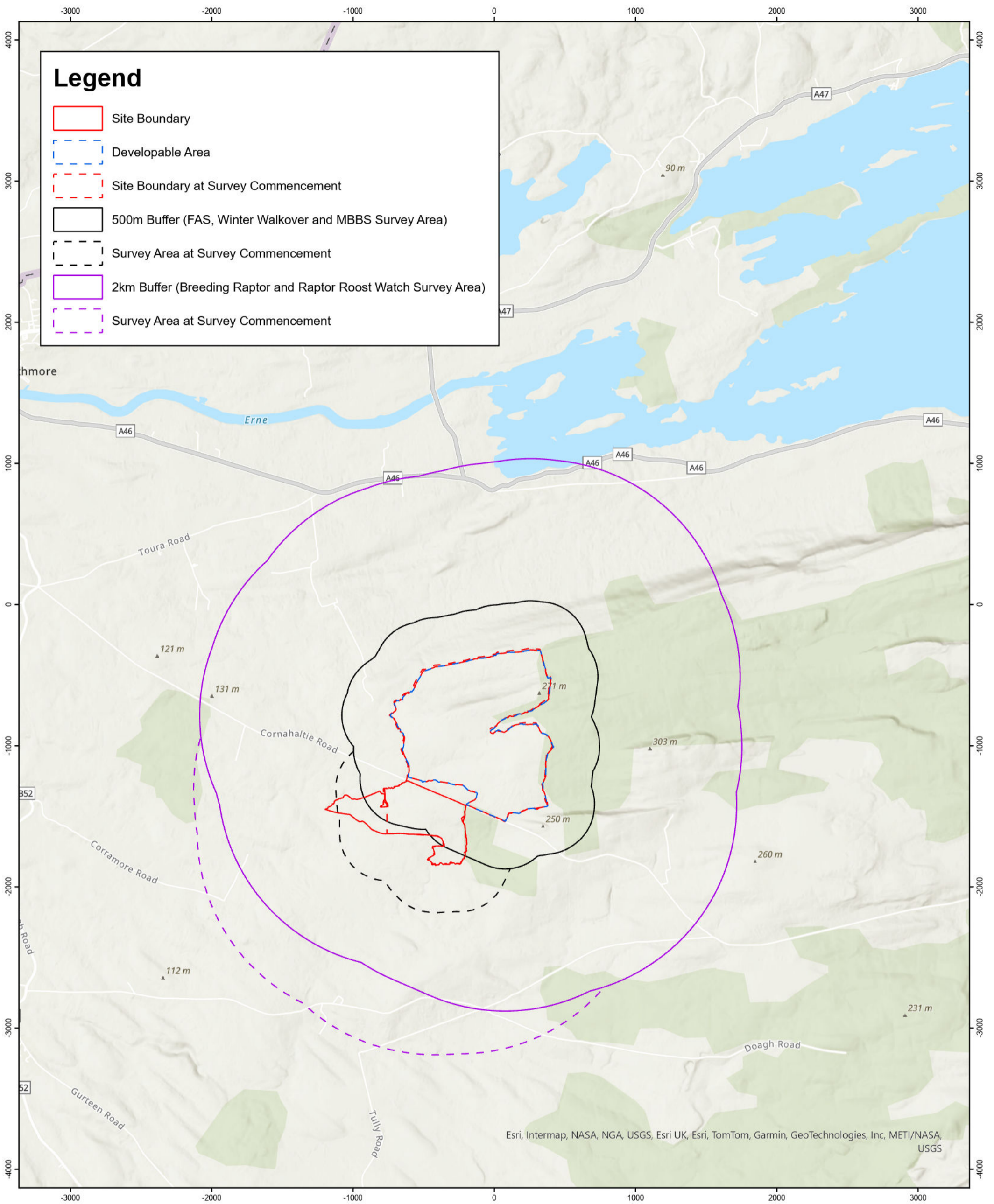
Rev	Date	By	Comment
B	29/05/26	JW	Second Issue.
A	29/04/26	JW	First Issue.

1:3,500
Scale @ A3

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Callagheen Windfarm Repowering NVC 2025 Survey Results (Page 5 of 5)

Drg No	GB202396_M_010	
Rev	B	Datum: IRENET 95
Date	29/05/26	Projection: ITM
Figure	5.2	



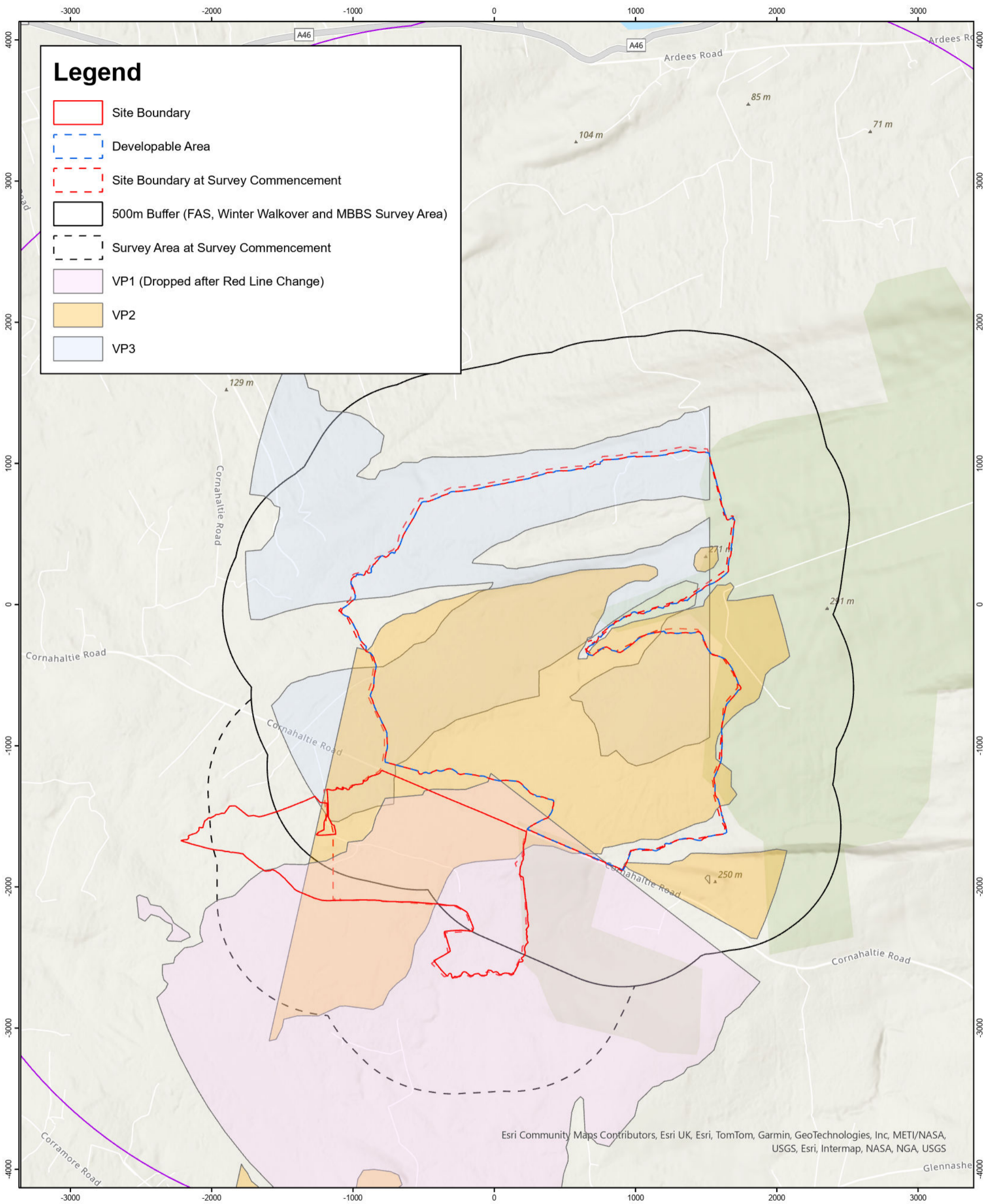
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Callagheen Windfarm Repowering Ornithology Survey Areas

Rev	Date	By	Comment
1	05/06/26	BG	First Issue.

1:25,000 Scale @ A3

Figure 6.1	Date 05/06/26	Rev 1	Dwg No. xxxxxxxxxxx	Datum: OSGB36 Projection: TM
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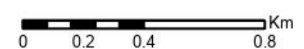


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Callagheen Windfarm Repowering

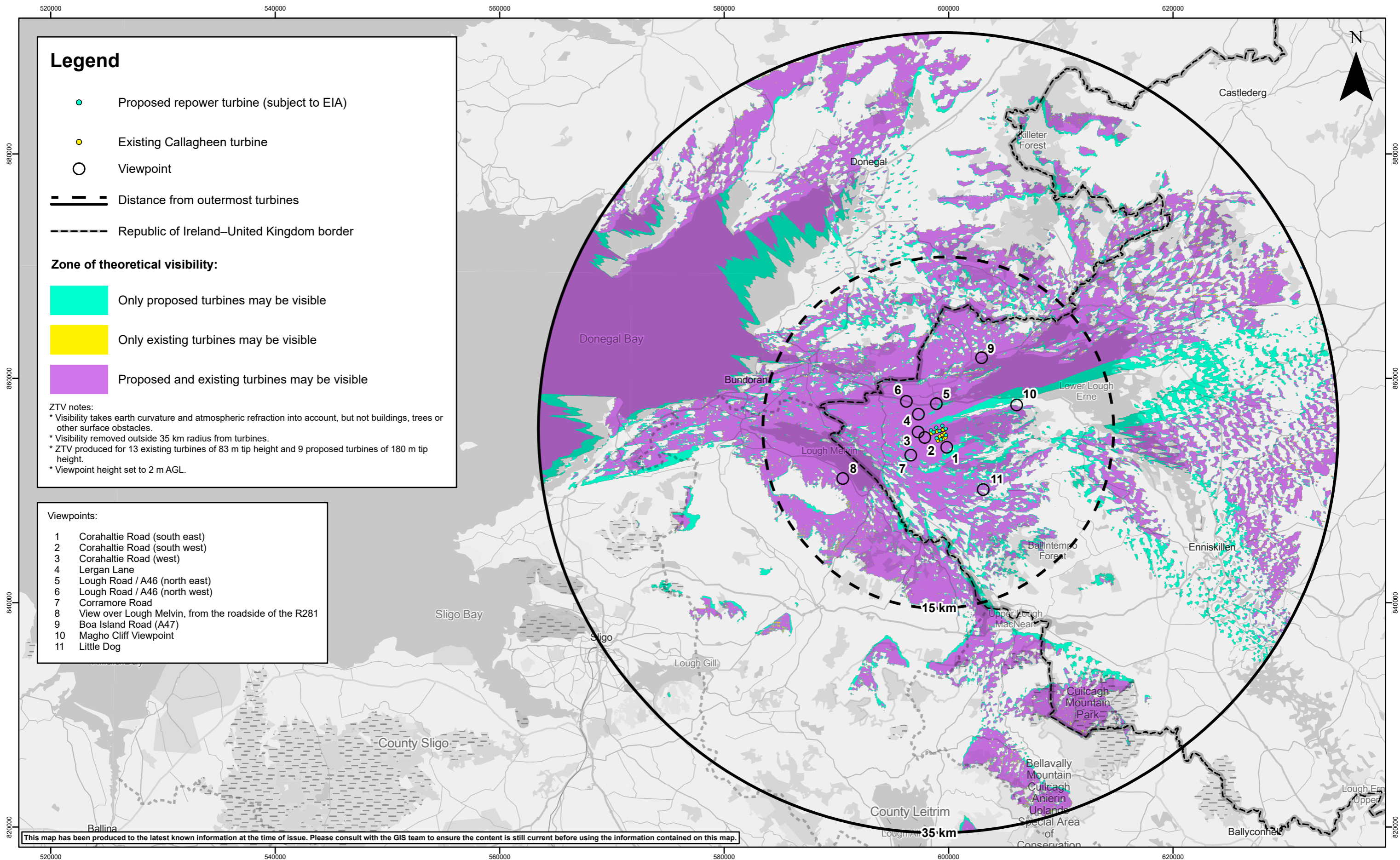
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1:25,000 Scale @ A3



Rev	Date	By	Comment
1	05/06/26	BG	First Issue.

Figure	Date	Rev	Dwg No.	Datum: OSGB36 Projection: TM
6.2	05/06/26	1	xxxxxxxxxxx	



Legend

- Proposed repower turbine (subject to EIA)
- Existing Callagheen turbine
- Viewpoint
- Distance from outermost turbines
- - - Republic of Ireland–United Kingdom border

Zone of theoretical visibility:

- Only proposed turbines may be visible
- Only existing turbines may be visible
- Proposed and existing turbines may be visible

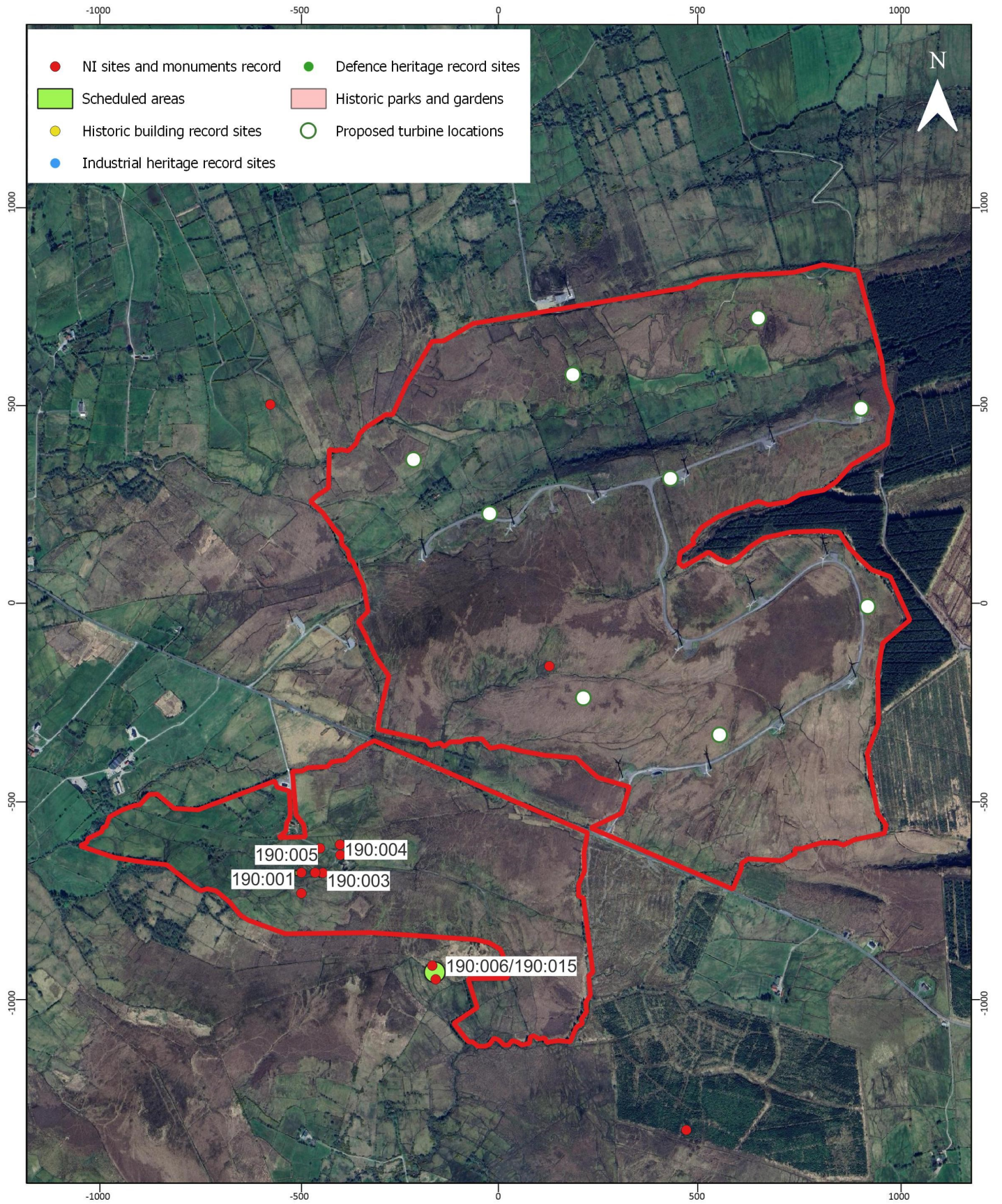
ZTV notes:

- * Visibility takes earth curvature and atmospheric refraction into account, but not buildings, trees or other surface obstacles.
- * Visibility removed outside 35 km radius from turbines.
- * ZTV produced for 13 existing turbines of 83 m tip height and 9 proposed turbines of 180 m tip height.
- * Viewpoint height set to 2 m AGL.

- Viewpoints:**
- 1 Corahaltie Road (south east)
 - 2 Corahaltie Road (south west)
 - 3 Corahaltie Road (west)
 - 4 Lergan Lane
 - 5 Lough Road / A46 (north east)
 - 6 Lough Road / A46 (north west)
 - 7 Corramore Road
 - 8 View over Lough Melvin, from the roadside of the R281
 - 9 Boa Island Road (A47)
 - 10 Magho Cliff Viewpoint
 - 11 Little Dog

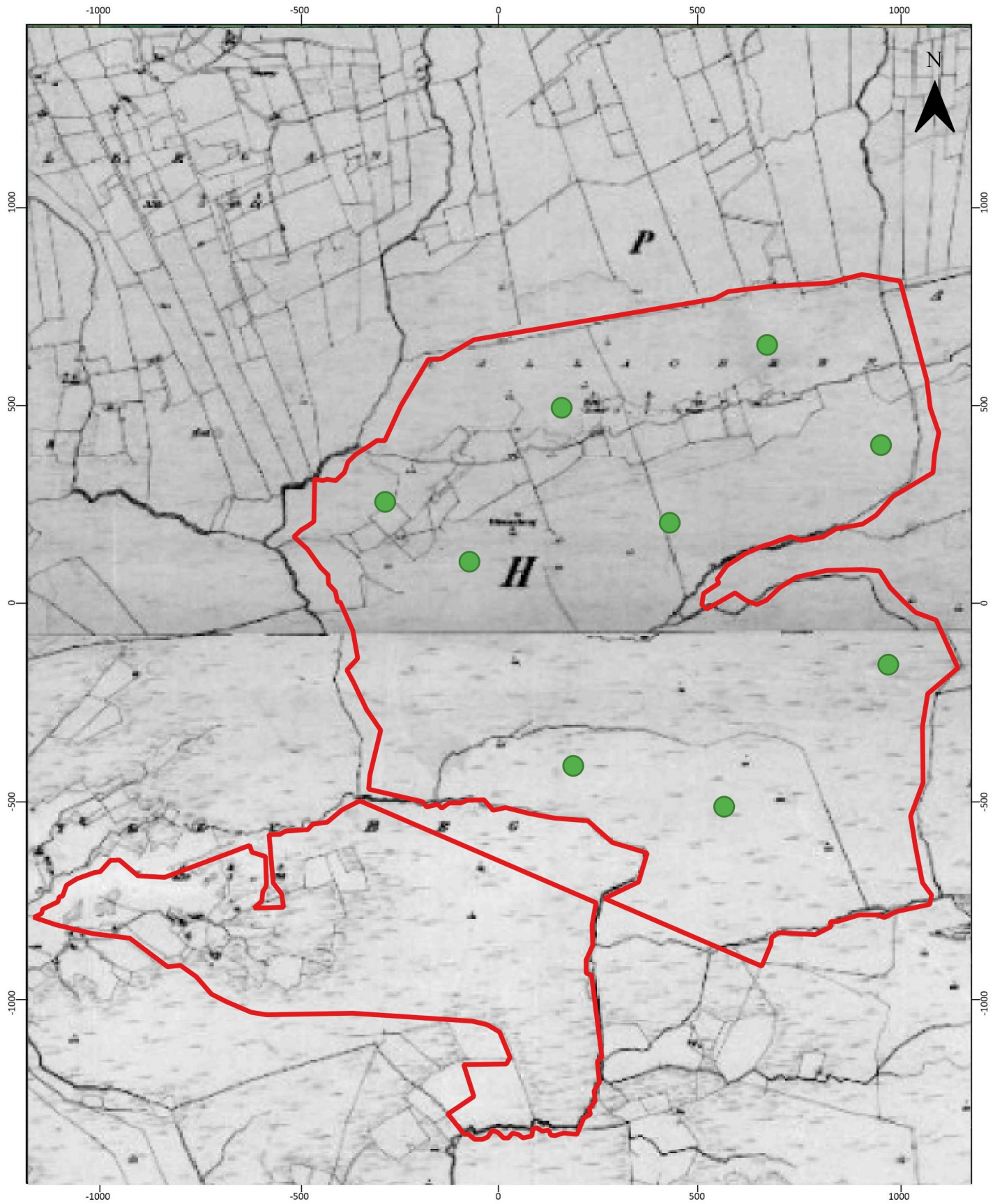
This map has been produced to the latest known information at the time of issue. Please consult with the GIS team to ensure the content is still current before using the information contained on this map.

				1:310,000 Scale @ A3		<h2 style="margin: 0;">Callagheen Windfarm Repowering</h2> <h3 style="margin: 0;">Figure 8.1 Comparative Zone of Theoretical Visibility (ZTV)</h3>	Drg No	GB202396_M_005			
	A	30/04/26	JW	First Issue.	© OpenStreet MapContributors (2026). © U.S. Geological Survey (2026).		Rev	A	Date	30/04/26	Datum:
Rev	Date	By	Comment			Figure	8.1	Projection:	ITM		



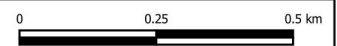
	<small>© Crown Copyright 2025. All Rights reserved Ordnance Survey Licence 0100031673</small>	Callagheen Windfarm Repowering Known cultural heritage assets with the application boundary
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				0 0.25 0.5 km 				
	19/05/26	BJ	First Issue	Figure	Date	Rev	DWG No.	Datum: IRENET 85 Projection: ITM
Rev	Date	By	Comment	9.1	19/05/26			



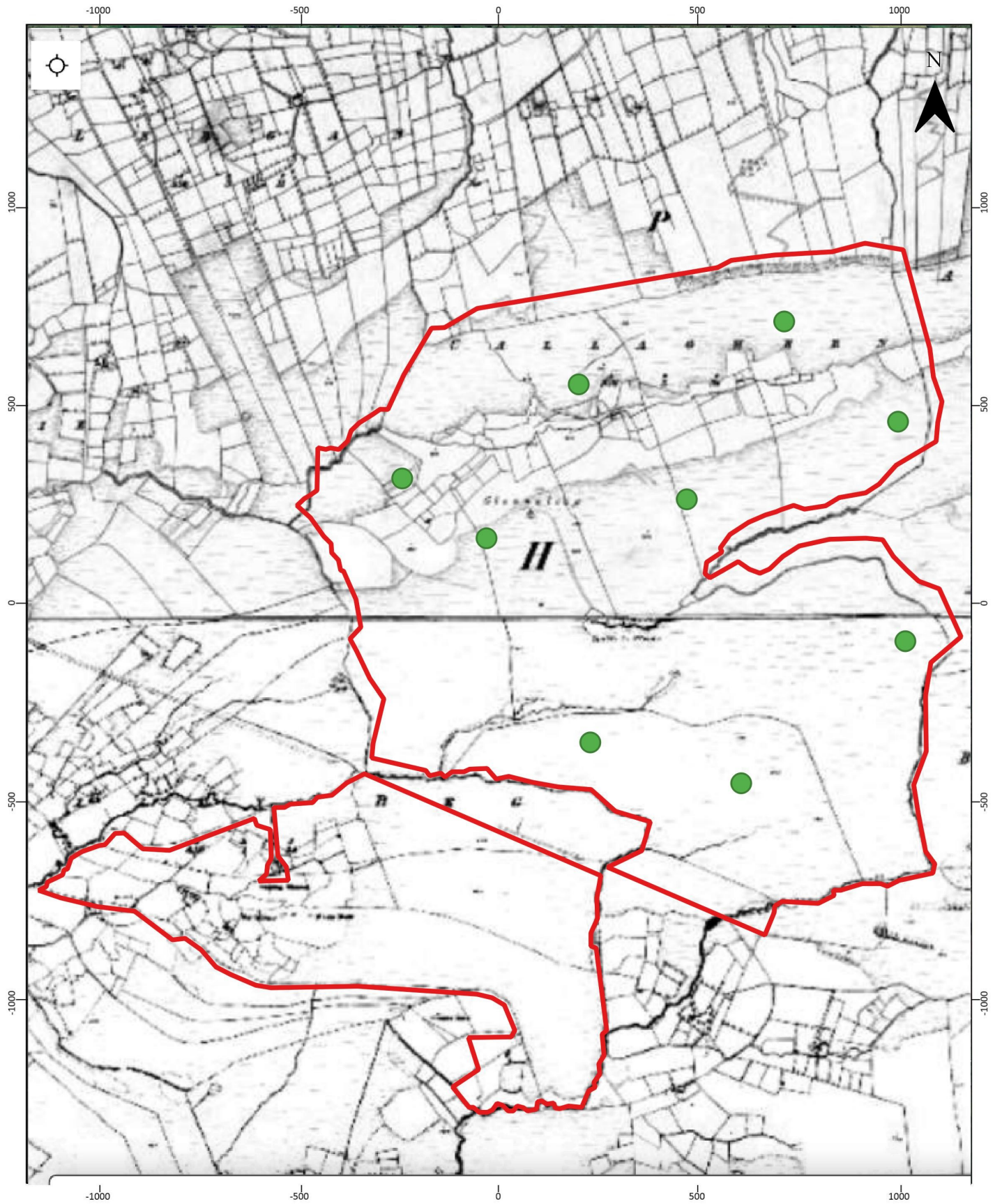
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Callagheen Windfarm Repowering
1st edition ordnance survey map showing the location of the Site and the proposed location of the turbines



Rev	Date	By	Comment
	19/05/26	BJ	First Issue

Figure	Date	Rev	DWG No.	Datum: IRENET 85 Projection: ITM
9.2	19/05/26			

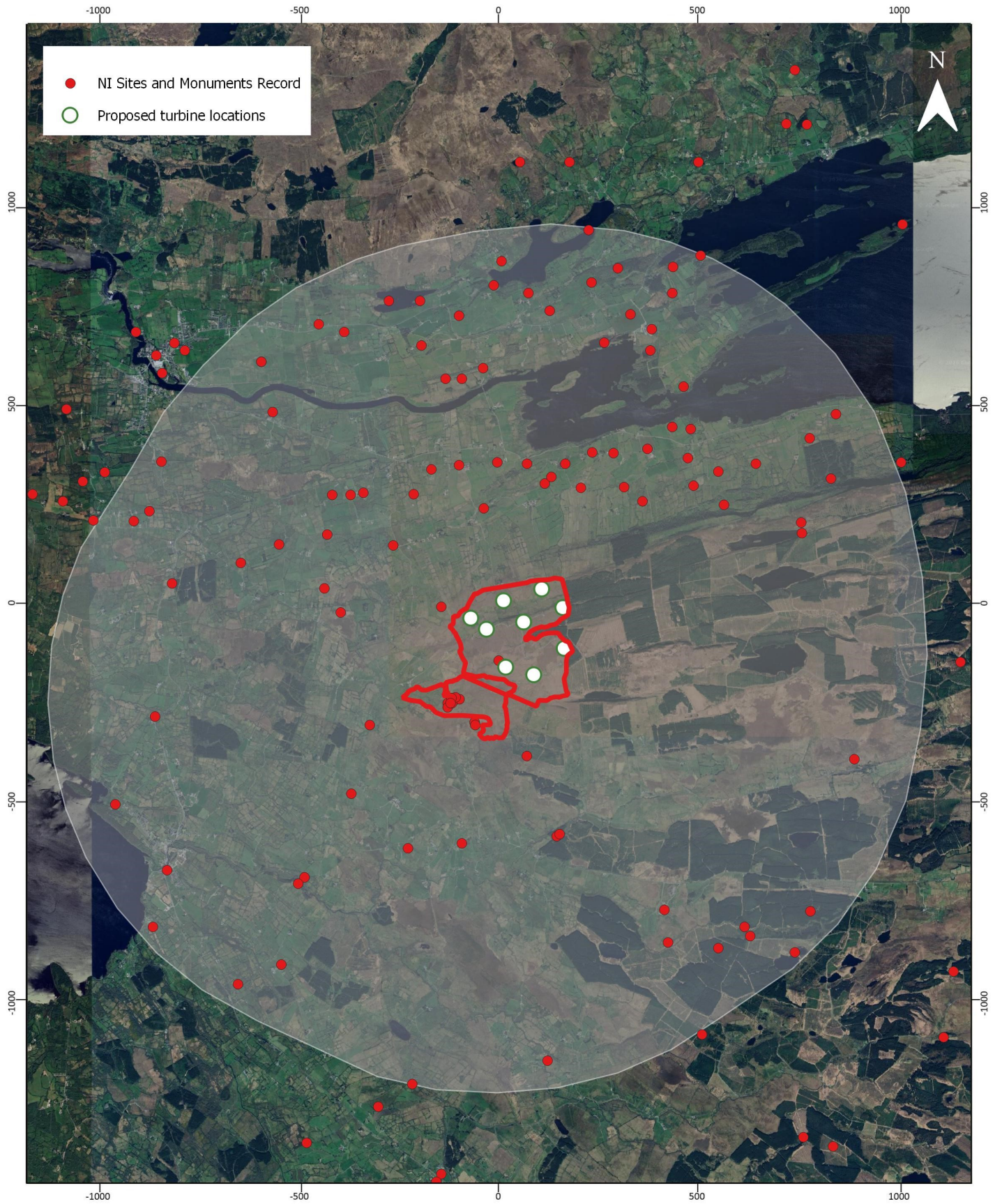


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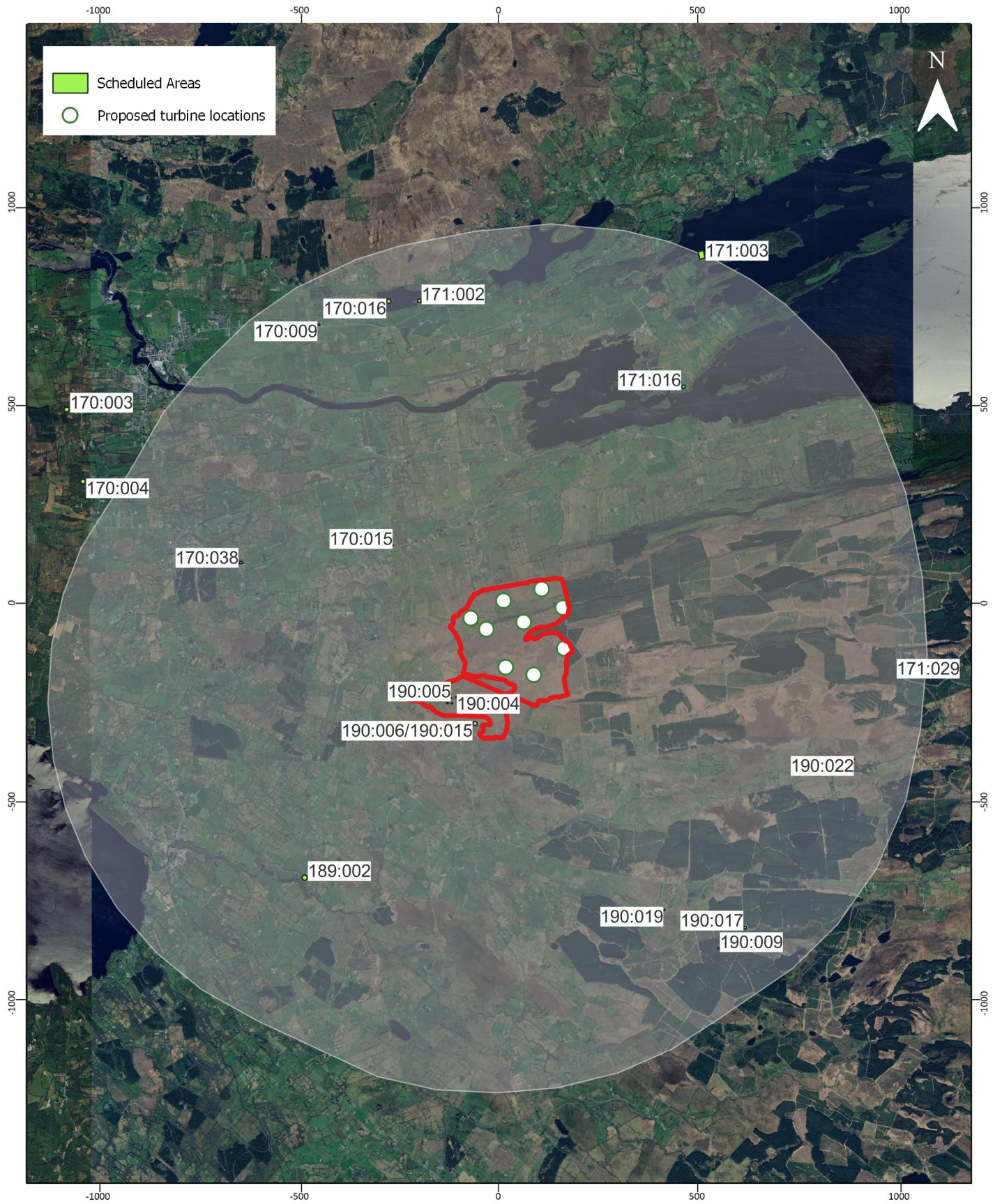
Callaghan Windfarm Repowering
2nd edition ordnance survey map showing the location of the Site and the proposed location of the turbines

Rev	Date	By	Comment
	19/05/26	BJ	First Issue

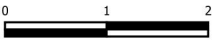
Figure	Date	Rev	DWG No.	Datum: IRENET 85 Projection: ITM
9.3	19/05/26			

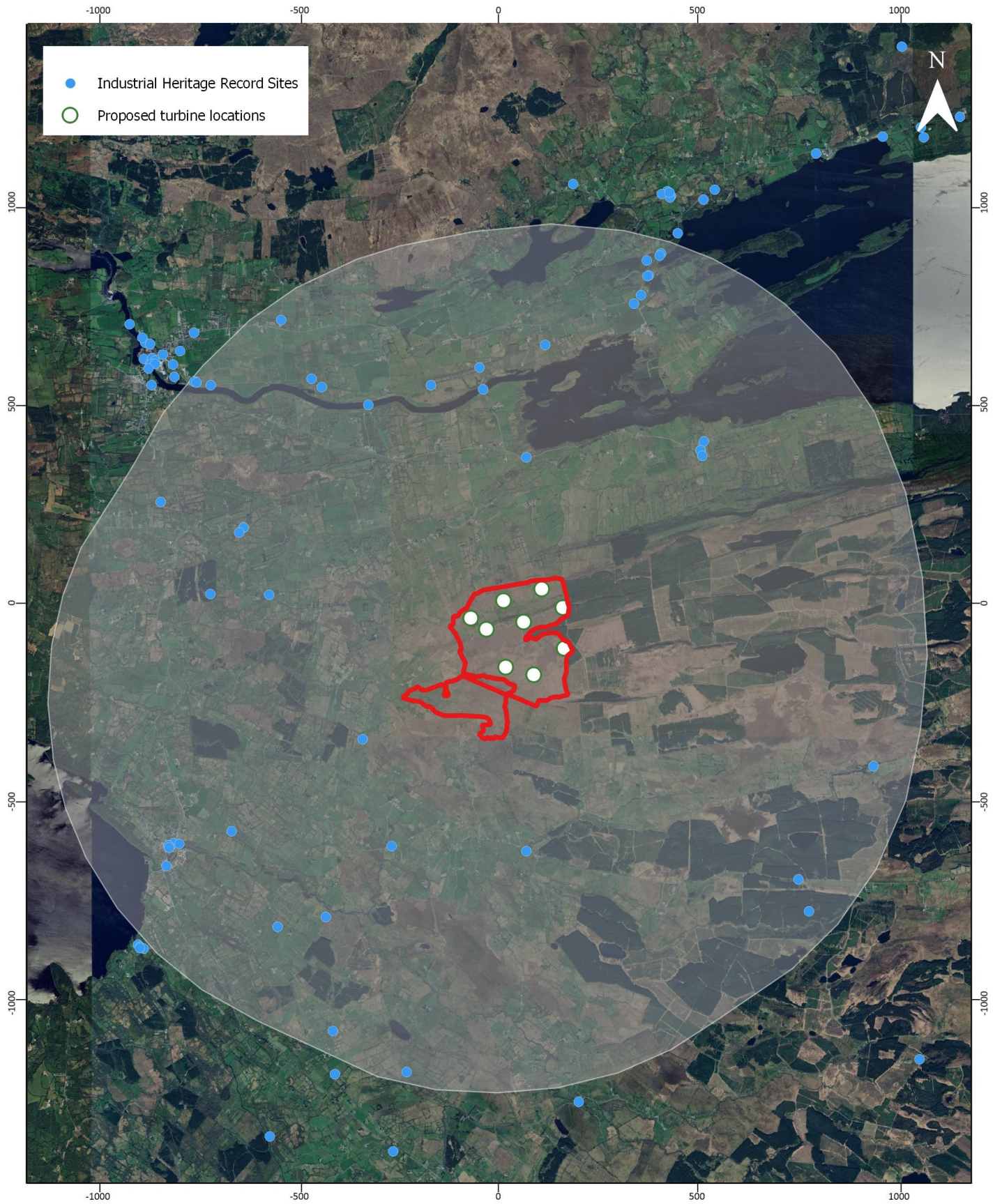


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						0 1 2 km 			
19/05/26	BJ	First Issue		Figure	Date	Rev	DWG No.	Datum: IRENET 85 Projection: ITM	
Rev	Date	By	Comment	9.4	19/05/26				



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				0 1 2 km 				
	19/05/26	BJ	First Issue	Figure	Date	Rev	DWG No.	Datum: IRENET 85 Projection: ITM
Rev	Date	By	Comment	9.5	19/05/26			



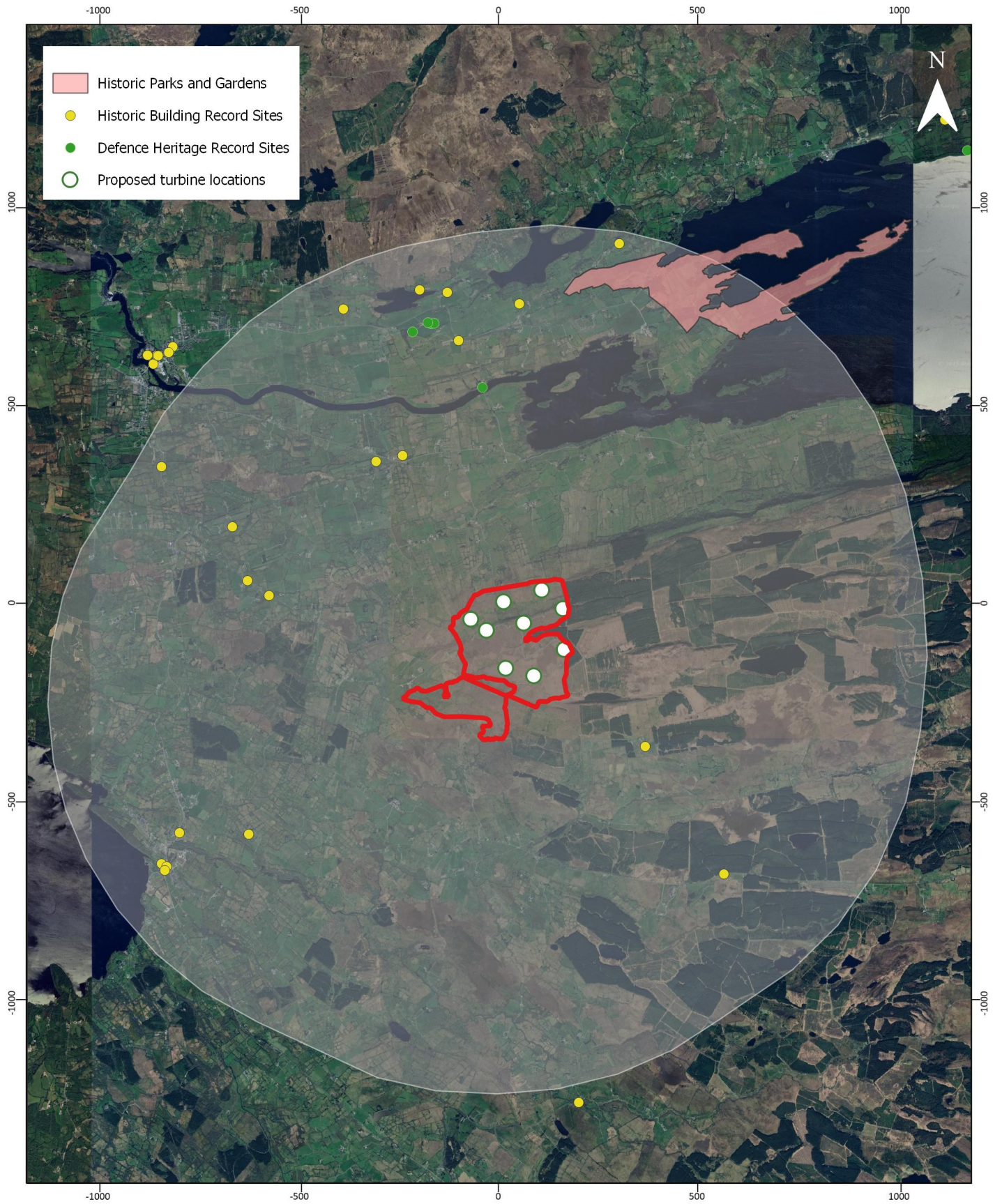
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Callagheen Windfarm Repowering
Known industrial heritage record sites within
5km of the Site



Rev	Date	By	Comment
	19/05/26	BJ	First Issue

Figure	Date	Rev	DWG No.	Datum: IRENET 85 Projection: ITM
9,6	19/05/26			

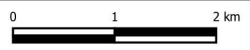


- Historic Parks and Gardens
- Historic Building Record Sites
- Defence Heritage Record Sites
- Proposed turbine locations




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Callagheen Windfarm Repowering
Known historic building records sites, historical gardens, and defence heritage record sites within 5km of the Site



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	19/05/26	BJ	First Issue

Figure	Date	Rev	DWG No.	Datum: IRENET 85 Projection: ITM
9.7	19/05/26			