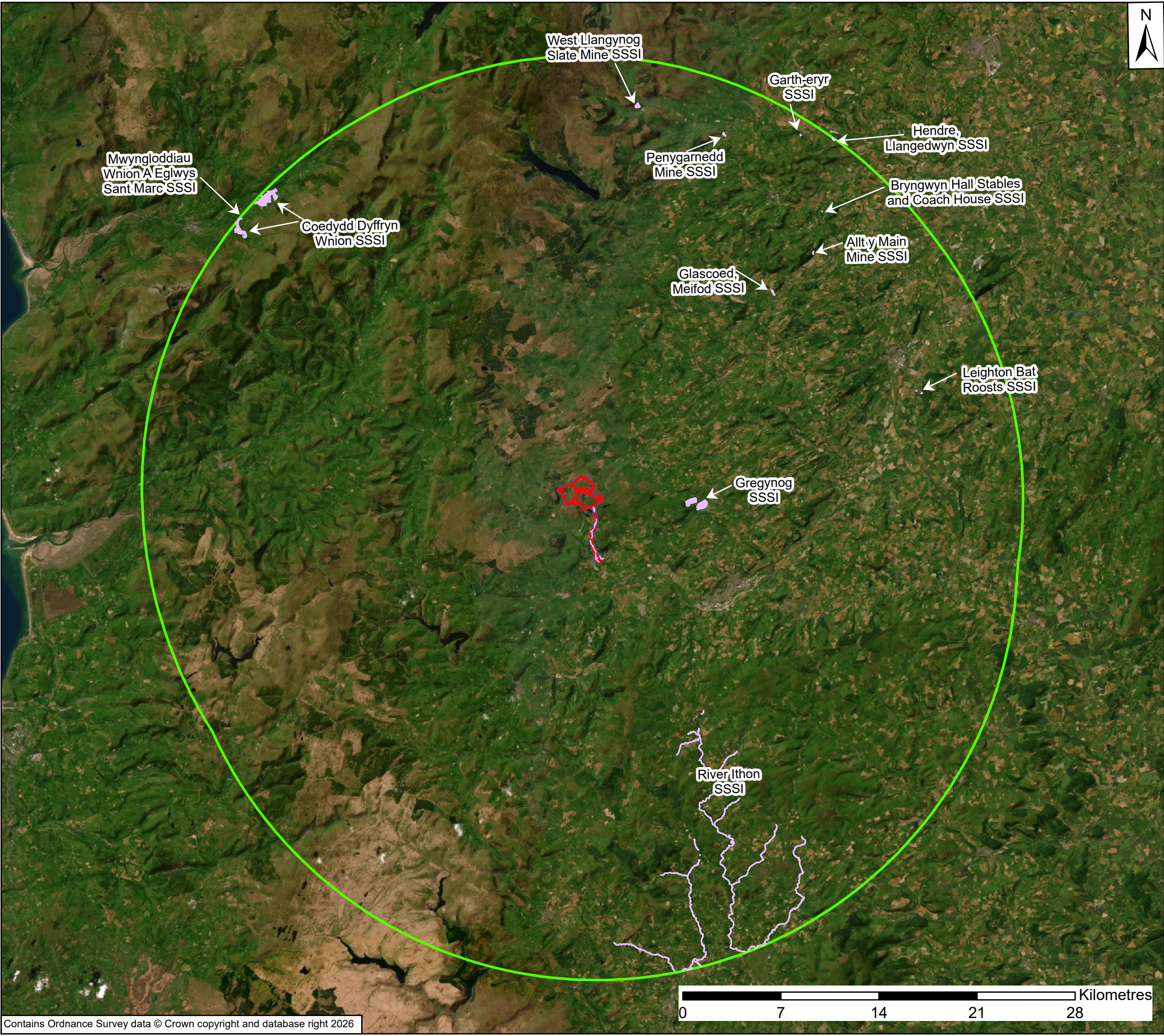


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N

Legend

Site

Combined Site

Combined Survey Area

30km search area

Site of Special Scientific Interest (SSSI)

WSP

Client:

WIND2

Project:

CALON Y GWYNT - MAIN SITE
PRELIMINARY ECOLOGICAL APPRAISAL

Title:

SSSIs DESIGNATED
FOR BATS WITHIN 30KM

Drawing No:

Figure 5A.4

Date:

5/25/2026

Scale:

1:262,000 @ A3

Drawn:

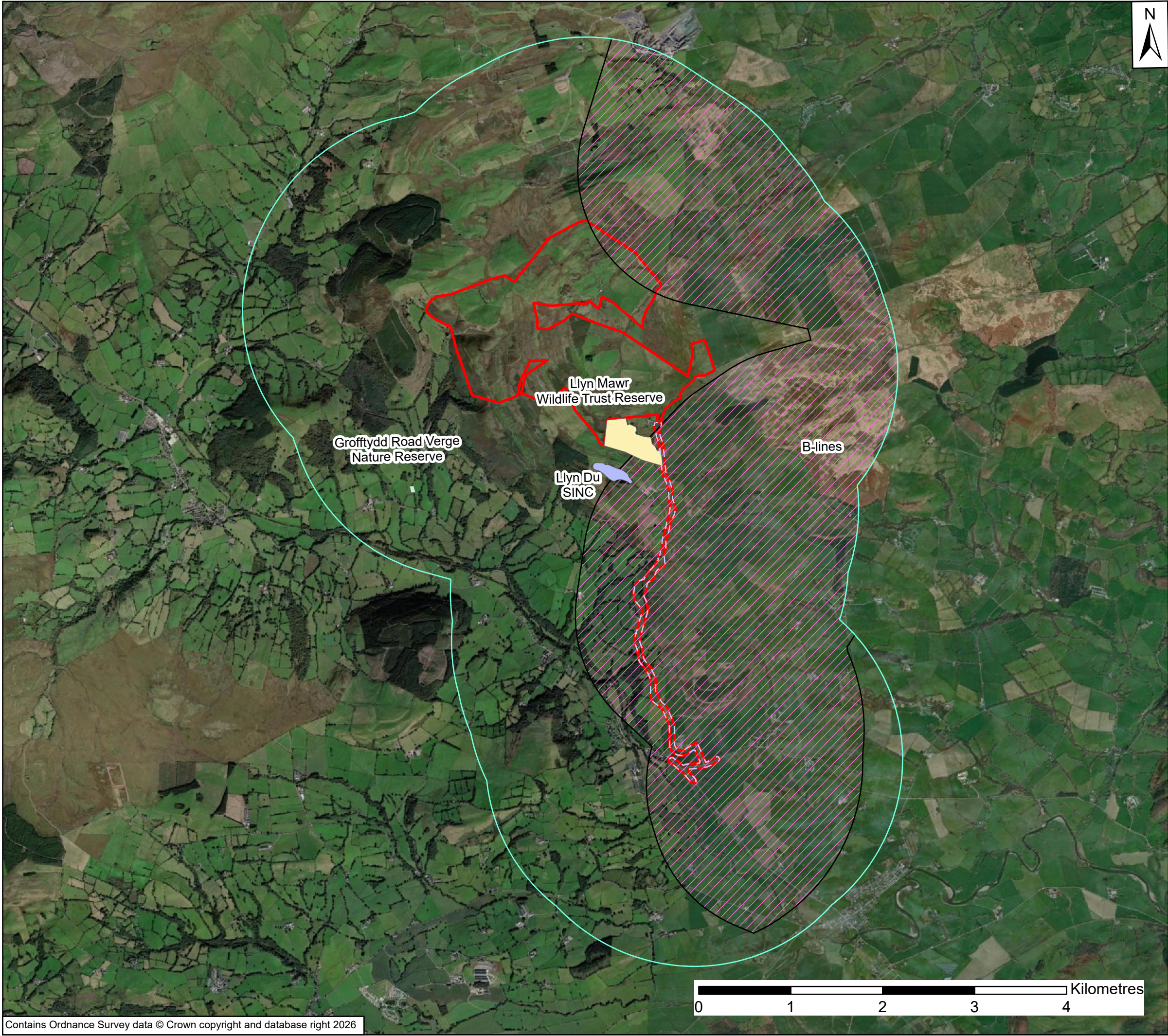
AM

Checked:

MB

Approved:

MC



Legend

-  Combined Site
-  Combined Survey Area
-  Site
-  2km search area

Non-Statutory Designated Sites

-  Road Verge Nature Reserve
-  Wildlife Site/Site of Importance for Nature Conservation (SINC) (Adopted)
-  Wildlife Trust Reserve
-  B-lines



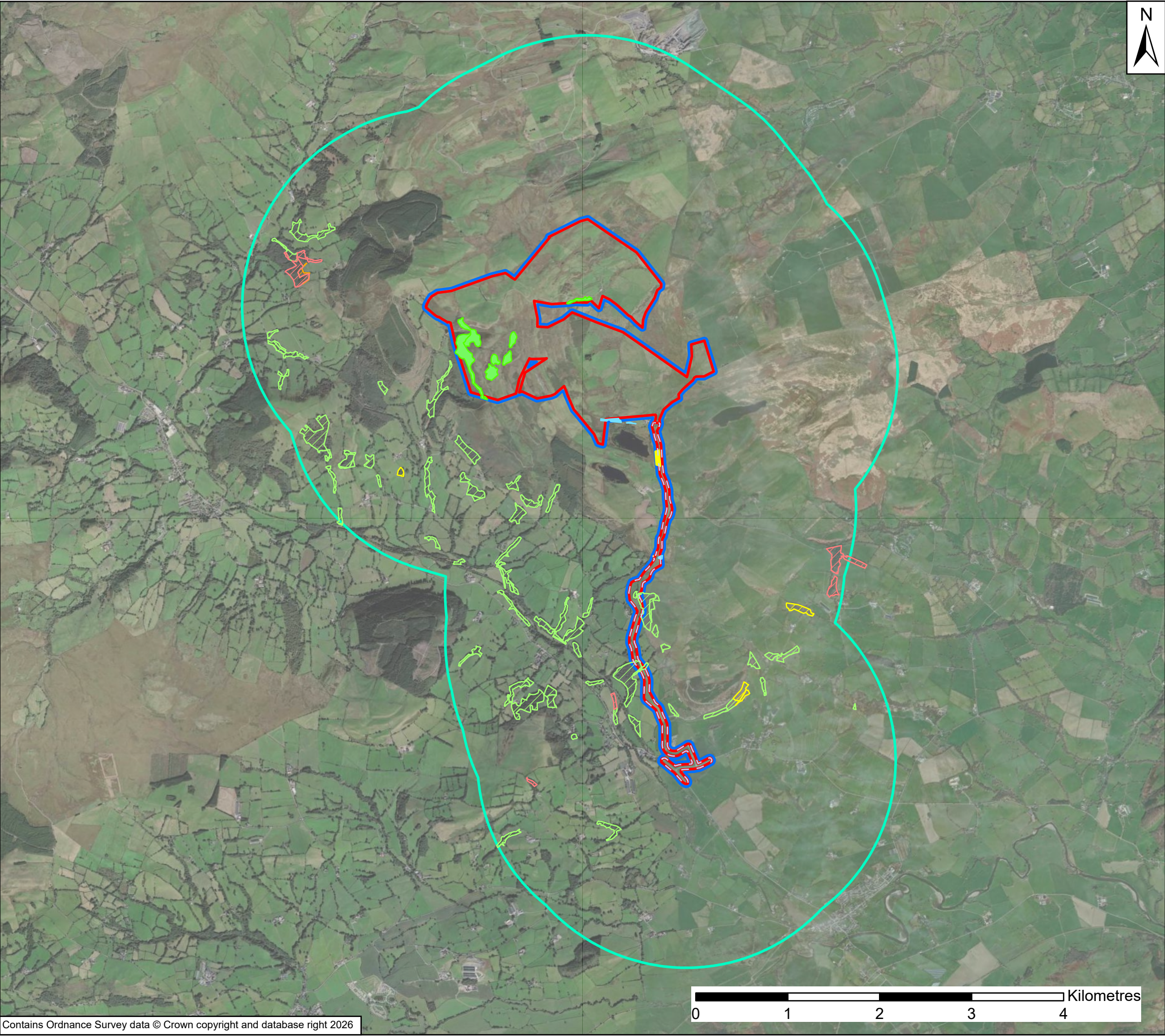
Client:
WIND2

Project:
**CALON Y GWYNT - MAIN SITE
PRELIMINARY ECOLOGICAL APPRAISAL**

Title:
**NON-STATUTORY DESIGNATED
SITES WITHIN 2KM**

Drawing No:	Figure 5A.5	Drawn:	AM
Date:	5/25/2026	Checked:	AD
Scale:	1:40,000 @ A3	Approved:	MC

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Legend

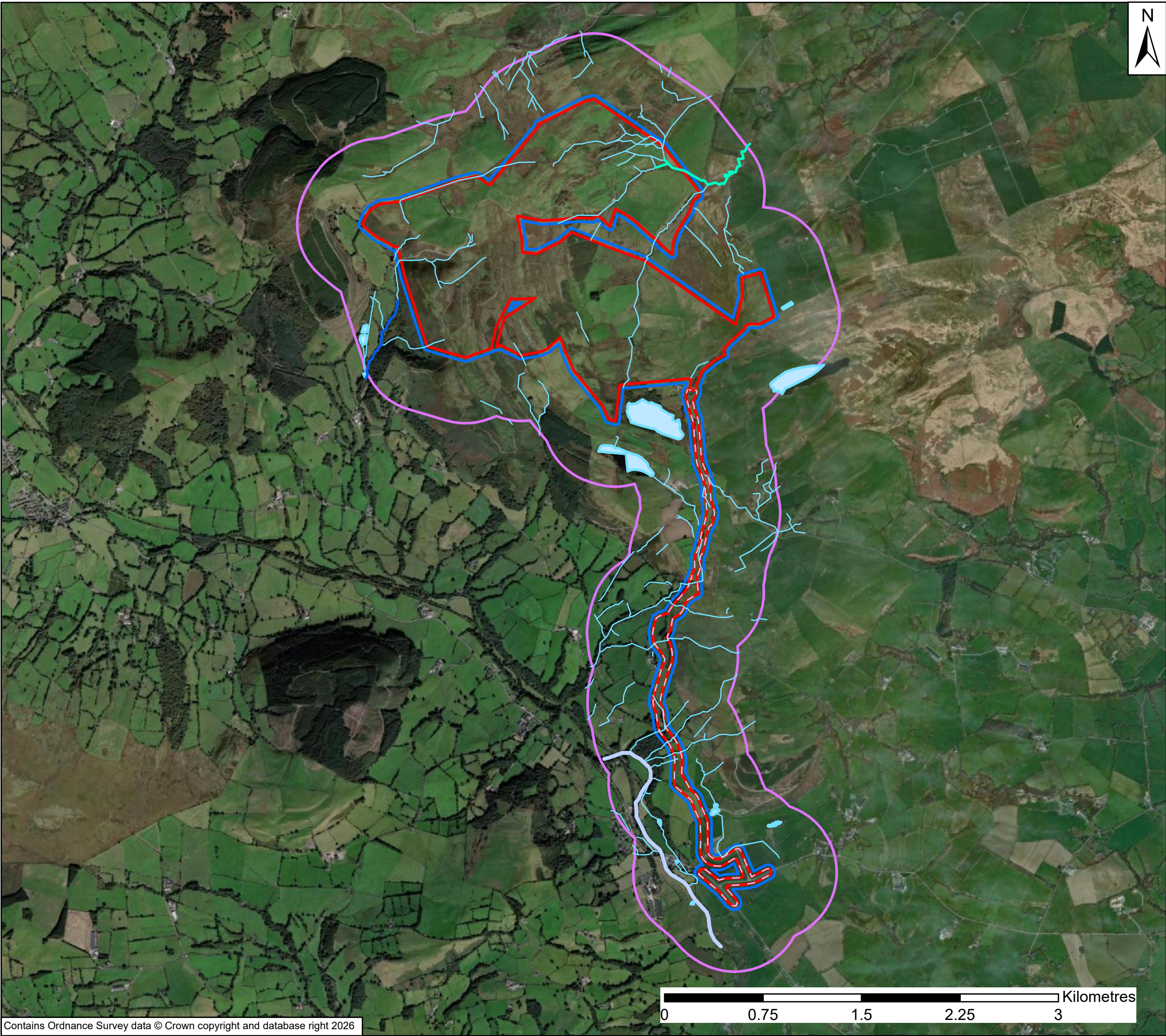
-  Combined Site
-  Combined Survey Area
-  Site
-  2km search area
- Ancient Woodland within 2km of the Combined Site**
-  Ancient Semi-Natural Woodland
-  Restored Ancient Woodland Site
-  Ancient Woodland Site of Unknown Category
-  Plantation on Ancient Woodland (PAWS)
- Priority Habitats within the Combined Site**
-  Lowland Dry Acid Grassland
-  Lowland Heathland
-  Montane heaths and grasslands¹
-  Upland Heathland

¹ Marshy grassland within the Energy Park is assumed to align with the Priority Habitat 'Montane heaths and grasslands' in the absence of a definition at this time. Montane habitats are those habitats which are above the tree line (the limit at which trees are able to grow). In Wales, this is between 300 m and 600 m. As the Energy Park is above 300 m, marshy grasslands within the Energy Park have been assumed to qualify as the Priority Habitat montane heaths and grassland. Where it is not possible to confidently assess a habitat as not qualifying as a S.7 Priority Habitat, such as areas outside of the site boundary, a precautionary approach has been assumed.



Client:	WIND2		
Project:	CALON Y GWYNT - MAIN SITE PRELIMINARY ECOLOGICAL APPRAISAL		
Title	PRIORITY HABITATS AND AWI AREAS IDENTIFIED WITHIN THE DESK STUDY		
Drawing No:	Figure 5A.6	Drawn:	AM
Date:	6/1/2026	Checked:	MB
Scale:	1:40,000 @ A3	Approved:	MC

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Legend

Combined Site

Combined Survey Area

Site

500m search area

Standing waterbodies

Client:

WIND2

Project:

CALON Y GWYNT - MAIN SITE
PRELIMINARY ECOLOGICAL APPRAISAL

Title:

WATERBODIES WITHIN 500M

Drawing No: Figure 5A.7

Date: 5/25/2026

Scale: 1:28,000 @ A3

Drawn: AM

Checked: MB

Approved: MC