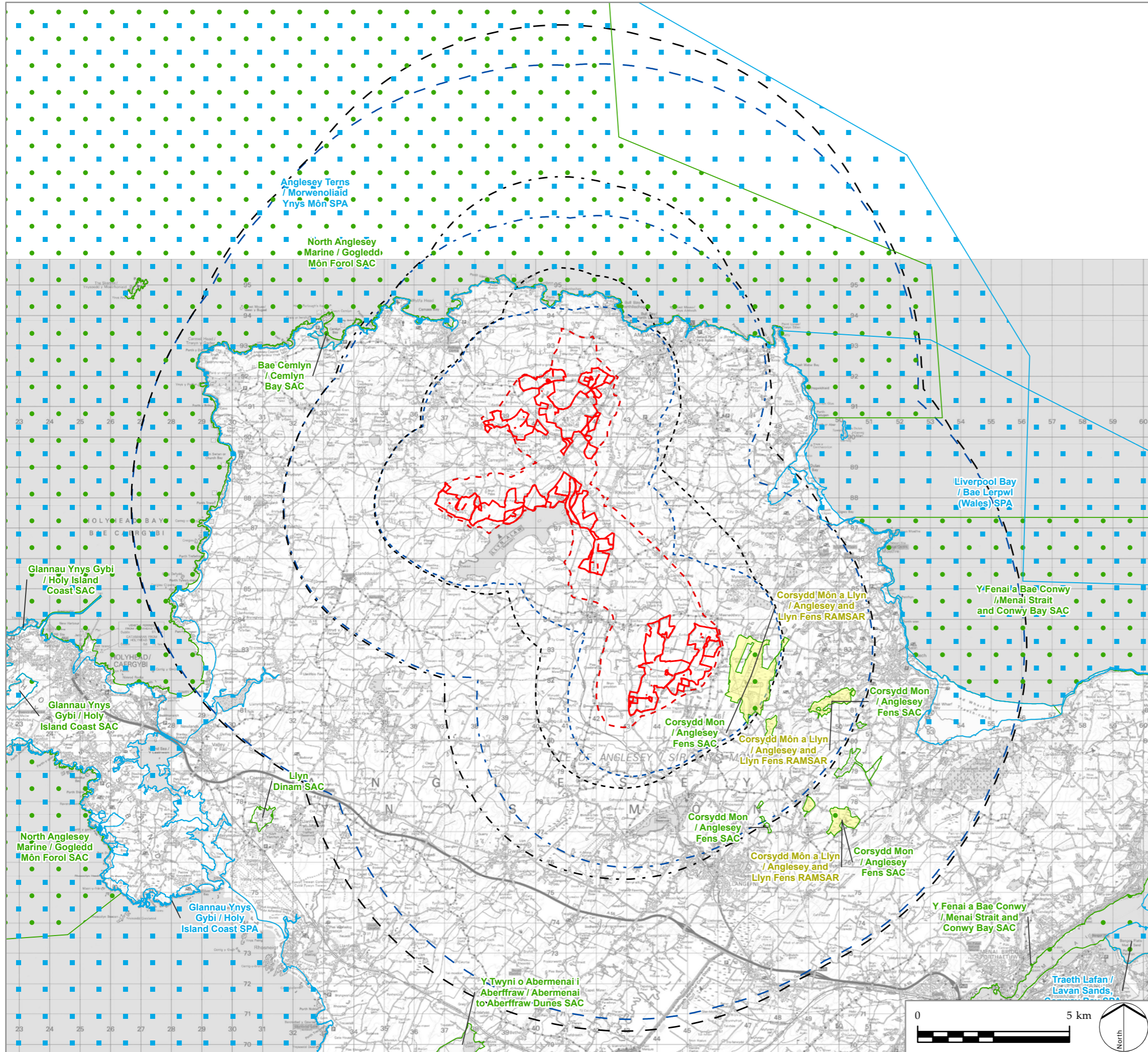


I:\A\COMNET\COML\SE\EN\MANCHESTER\UK\CRSD\PROJECTS\EGE\02619\_ANGLESEY\_SOLAR\900\_CAD\_GIS\920\_GIS\920\_MAPSCOPING\_REPORT\AS\_SR\_FIG7\_1\_ECO\_STATUTORYDESIGNATEDSITESWIDERAREA\_20231102\_AB\_APRX



**LEGEND**

- Site
- 2km Buffer of Area of consideration for solar PV development, mitigation, enhancement and green infrastructure
- 5km Buffer of Area of consideration for solar PV development, mitigation, enhancement and green infrastructure
- 10km Buffer of Area of consideration for solar PV development, mitigation, enhancement and green infrastructure
- Scoping Study Area
- 2km Buffer of Area of consideration for cable connection and access
- 5km Buffer of Area of consideration for cable connection and access
- 10km Buffer of Area of consideration for cable connection and access

**Statutory Designated Sites**

- RAMSAR
- Special Protection Area (SPA)
- Special Area of Conservation (SAC)



PROJECT TITLE  
**PROSIECT MAEN HIR**

DRAWING TITLE  
**Figure 7-14 Statutory Designated Sites in the Wider Area**

ISSUED BY	Manchester	T: 0161 359 5684
DATE	02 Nov 2023	DRAWN AB
SCALE @A3	1:125,000	CHECKED RR / AR
STATUS	First Issue	APPROVED NL

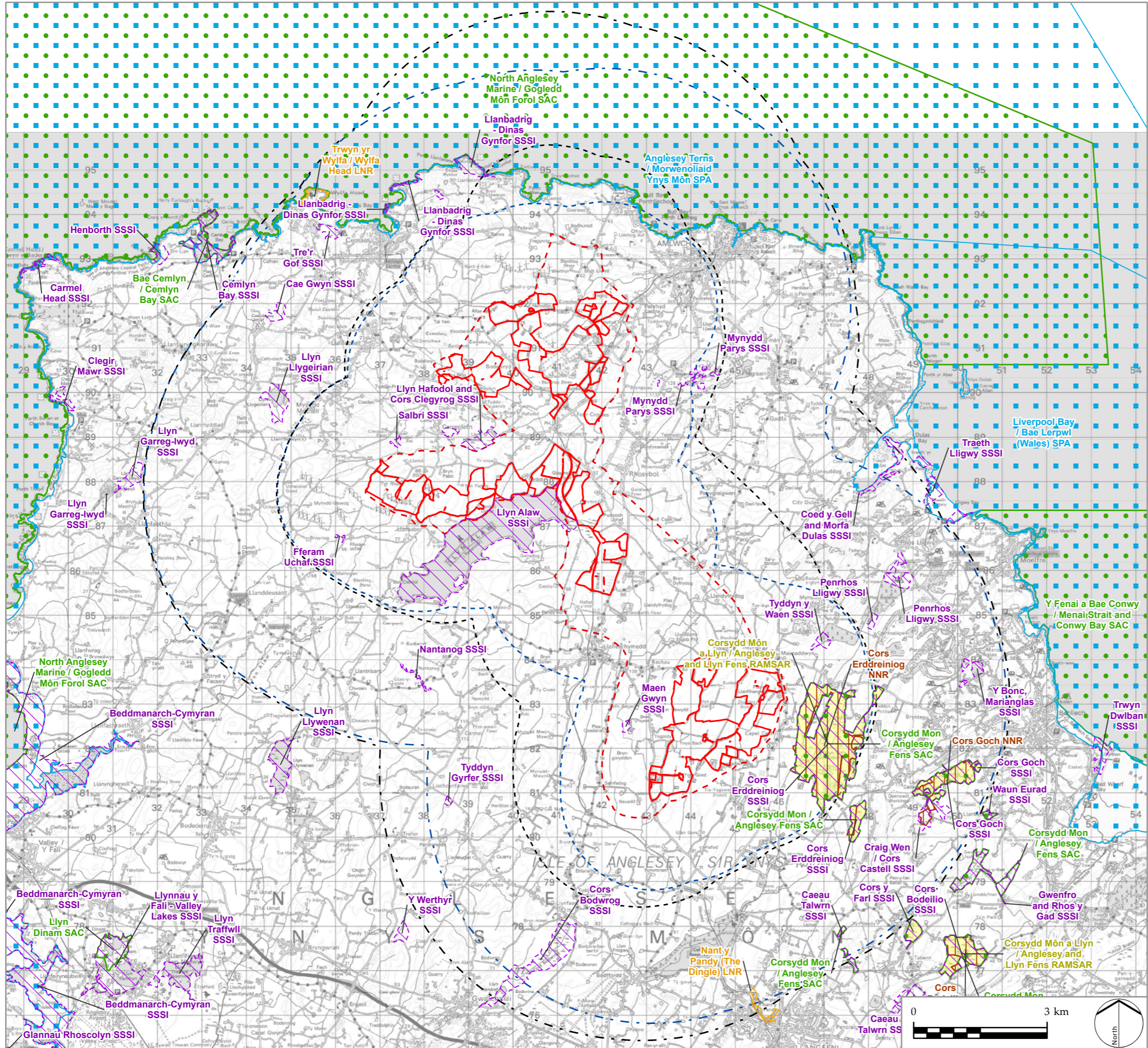
**DWG. NO.**

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Area measurements for indicative purposes only.

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Sources: Ordnance Survey, Natural Resources Wales





**LEGEND**

- Site
- 2km Buffer of Area of consideration for solar PV development, mitigation, enhancement and green infrastructure
- 5km Buffer of Area of consideration for solar PV development, mitigation, enhancement and green infrastructure
- Scoping Study Area
- 2km Buffer of Area of consideration for cable connection and access
- 5km Buffer of Area of consideration for cable connection and access

**Statutory Designated Sites**

- RAMSAR
- Special Protection Area (SPA)
- Special Area of Conservation (SAC)
- Site of Special Scientific Interest (SSSI)
- National Nature Reserve (NNR)
- Local Nature Reserve (LNR)



PROJECT TITLE  
**PROSIECT MAEN HIR**

DRAWING TITLE  
**Figure 7-15  
Statutory Designated Sites**

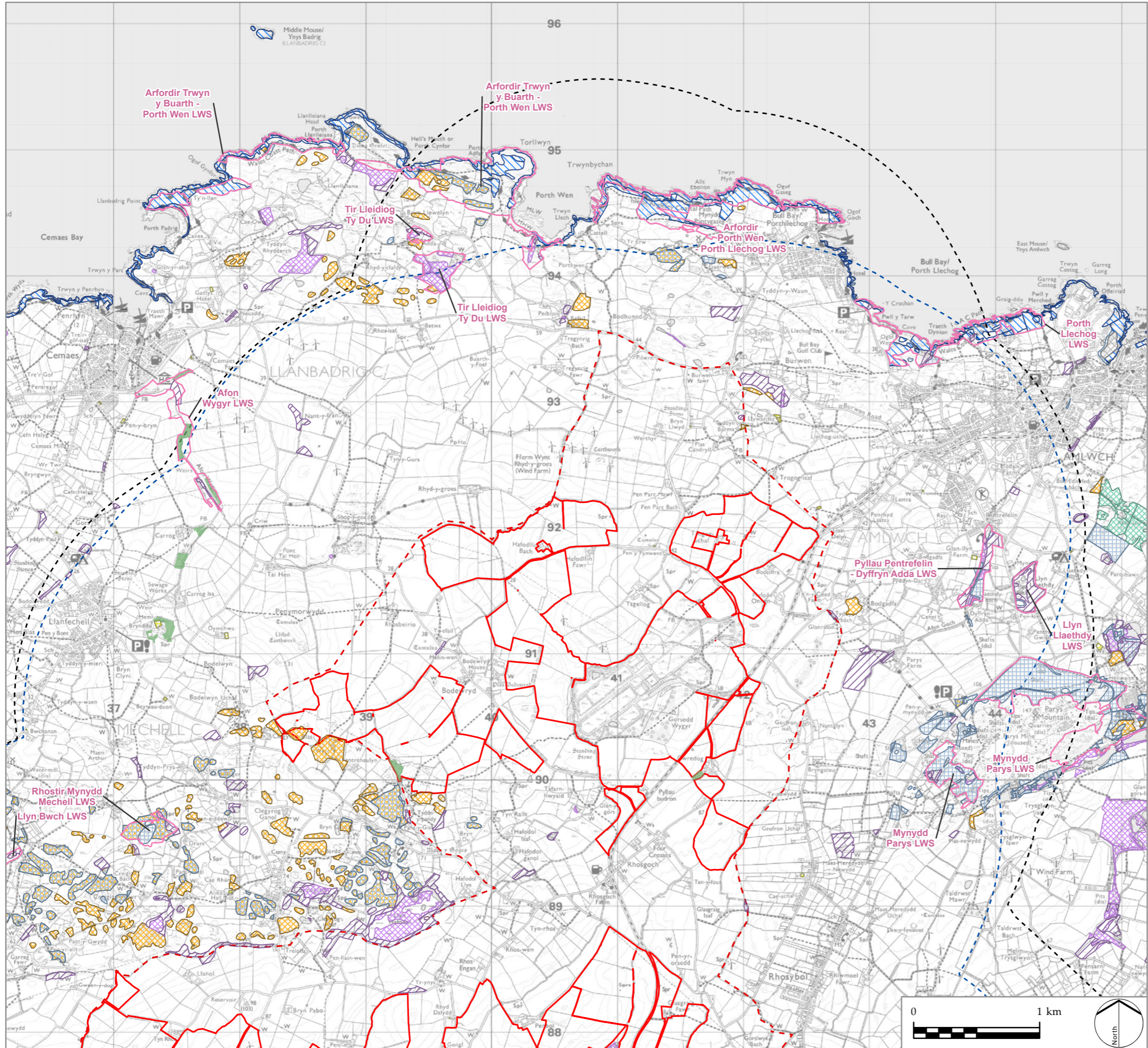
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DATE	02 Nov 2023	DRAWN AB
SCALE @A3	1:85,000	CHECKED RR / AR
STATUS	First Issue	APPROVED NL

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Sources: Ordnance Survey, Natural Resources Wales

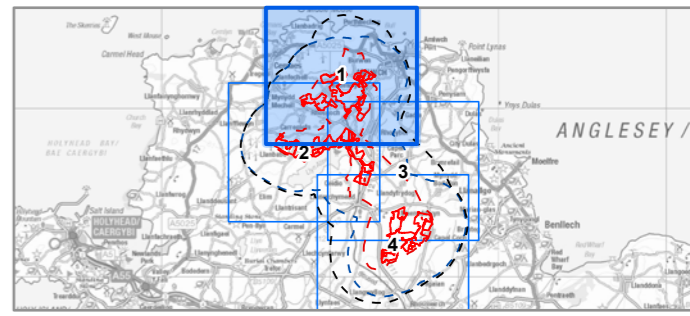


LEGEND

- Site
- 2km Buffer of Area of consideration for solar PV development, mitigation, enhancement and green infrastructure
- Scoping Study Area
- 2km Buffer of Area of consideration for cable connection and access
- Non-Statutory Designated Sites**
- Wildlife Site
- Ancient Woodland
- Priority Habitat**
- Lowland dry acid grassland
- Lowland fens and reedbeds
- Lowland heathland
- Lowland meadows
- Maritime cliff and slopes
- Open mosaic habitats on previously developed land
- Purple moor grass and rush pastures
- Traditional orchards

NOTES

1. Due to availability of priority habitat data from Data Map Wales, not all priority habitat types are shown on the figure.



PROJECT TITLE  
**PROSIECT MAEN HIR**

DRAWING TITLE  
**Figure 7-16  
Non-Statutory Designated Sites  
Sheet 1 of 4**

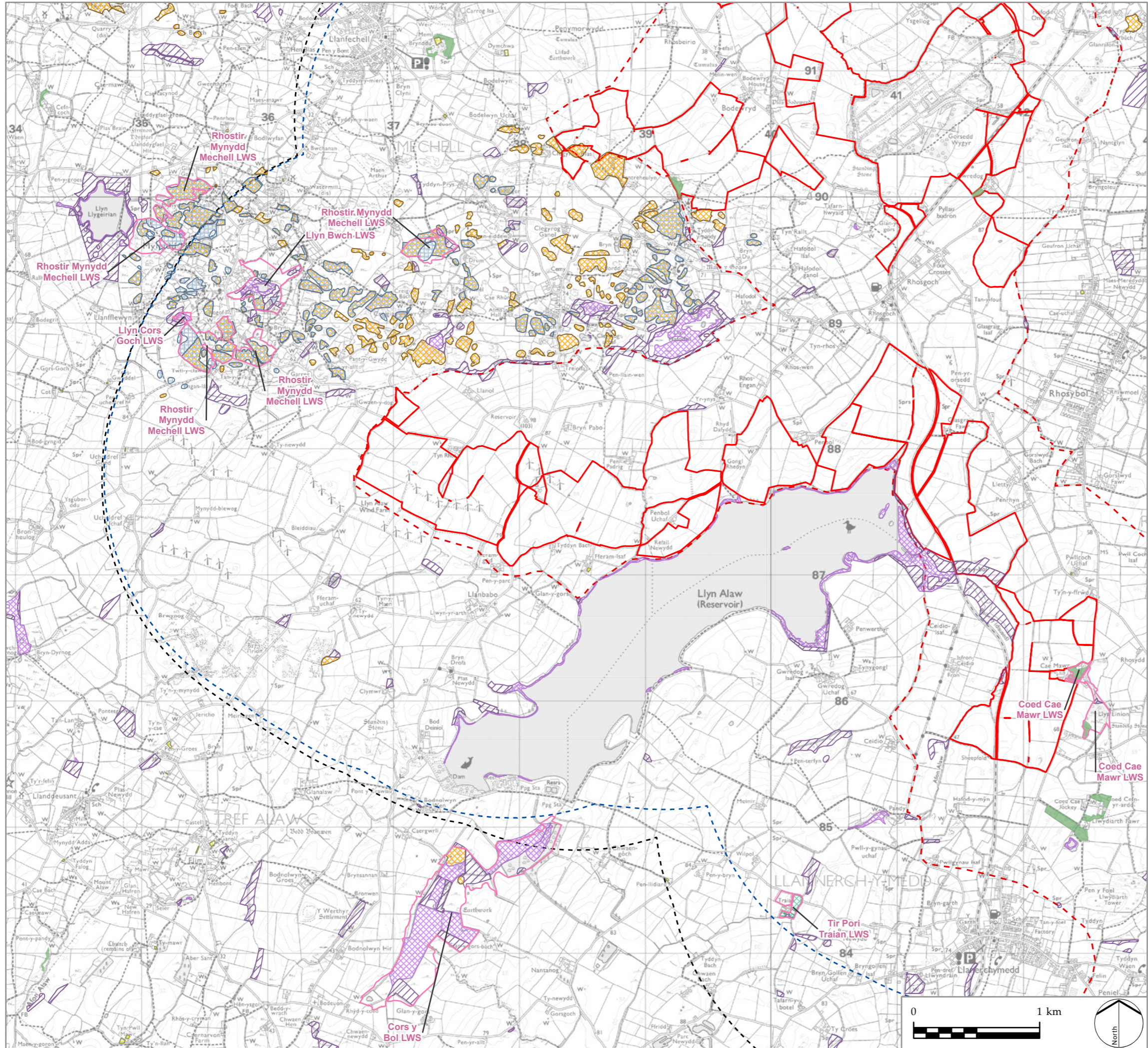
ISSUED BY	Manchester	T: 0161 359 5684
DATE	02 Nov 2023	DRAWN AB
SCALE @A3	1:30,000	CHECKED RR / AR
STATUS	First Issue	APPROVED NL

**DWG. NO.**

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Sources: Ordnance Survey, Natural Resources Wales

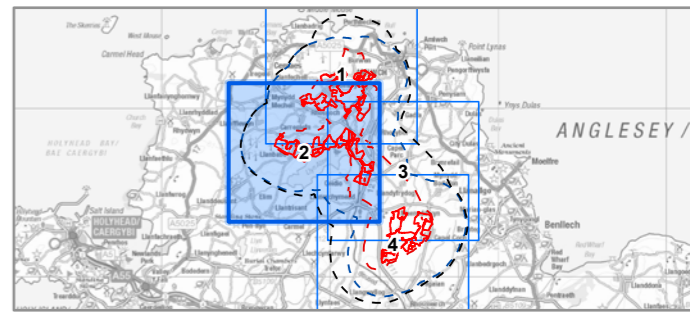


**LEGEND**

- Area of consideration for solar PV development, mitigation, enhancement and green infrastructure
- 2km Buffer of Area of consideration for solar PV development, mitigation, enhancement and green infrastructure
- Area of consideration for cable connection and access
- 2km Buffer of Area of consideration for cable connection and access
- Non-Statutory Designated Sites**
- Wildlife Site
- Ancient Woodland
- Priority Habitat**
- Lowland dry acid grassland
- Lowland fens and reedbeds
- Lowland heathland
- Lowland meadows
- Purple moor grass and rush pastures
- Traditional orchards

**NOTES**

1. Due to availability of priority habitat data from Data Map Wales, not all priority habitat types are shown on the figure.



**PROJECT TITLE**  
PROSIECT MAEN HIR

**DRAWING TITLE**  
Figure 7-16  
Non-Statutory Designated Sites  
Sheet 2 of 4

ISSUED BY	Manchester	T: 0161 359 5684
DATE	02 Nov 2023	DRAWN AB
SCALE @A3	1:30,000	CHECKED RR / AR
STATUS	First Issue	APPROVED NL

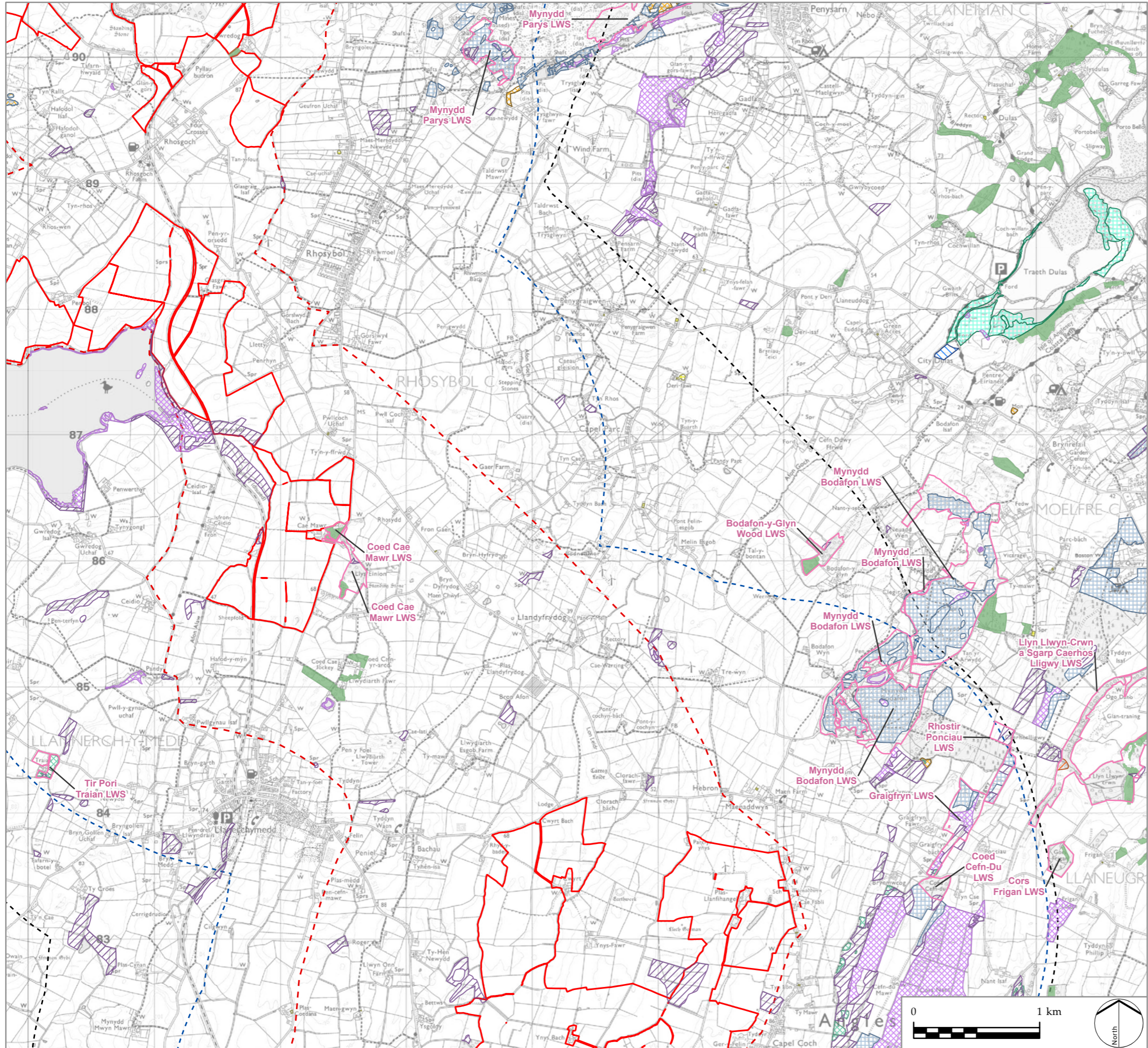
**DWG. NO.**

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Sources: Ordnance Survey, Natural Resources Wales

I:\NA.AECOM\NET\COM\FSE\ENEMAN\MANCHESTER\UKMCRSDCS\PROJECTS\FIG2\_GIS02\_GIS02\_MAPSCOPING\REPORTS\SR\_FIG7\_3\_ECO\_NONSTATUTORYDESIGNATEDSITES\_20231102\_AB\_APRX

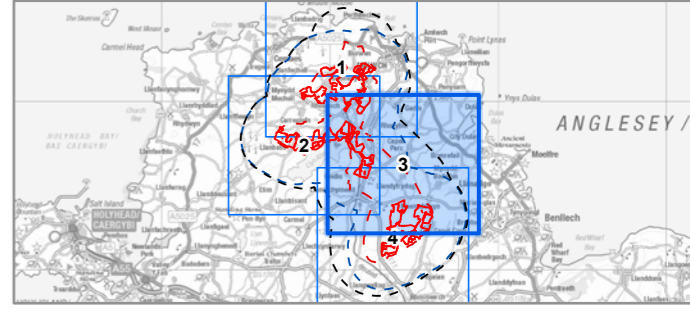


**LEGEND**

- Area of consideration for solar PV development, mitigation, enhancement and green infrastructure
- 2km Buffer of Area of consideration for solar PV development, mitigation, enhancement and green infrastructure
- Area of consideration for cable connection and access
- 2km Buffer of Area of consideration for cable connection and access
- Non-Statutory Designated Sites**
- Wildlife Site
- Ancient Woodland
- Priority Habitat**
- Lowland calcareous grassland
- Lowland dry acid grassland
- Lowland fens and reedbeds
- Lowland heathland
- Lowland meadows
- Maritime cliff and slopes
- Purple moor grass and rush pastures
- Saltmarsh
- Traditional orchards

**NOTES**

1. Due to availability of priority habitat data from Data Map Wales, not all priority habitat types are shown on the figure.



PROJECT TITLE  
**PROSIECT MAEN HIR**

DRAWING TITLE  
**Figure 7-16  
Non-Statutory Designated Sites  
Sheet 3 of 4**

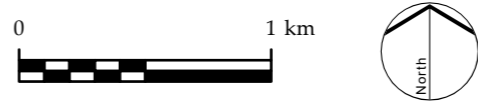
ISSUED BY	Manchester	T: 0161 359 5684
DATE	02 Nov 2023	DRAWN AB
SCALE @A3	1:30,000	CHECKED RR / AR
STATUS	First Issue	APPROVED NL

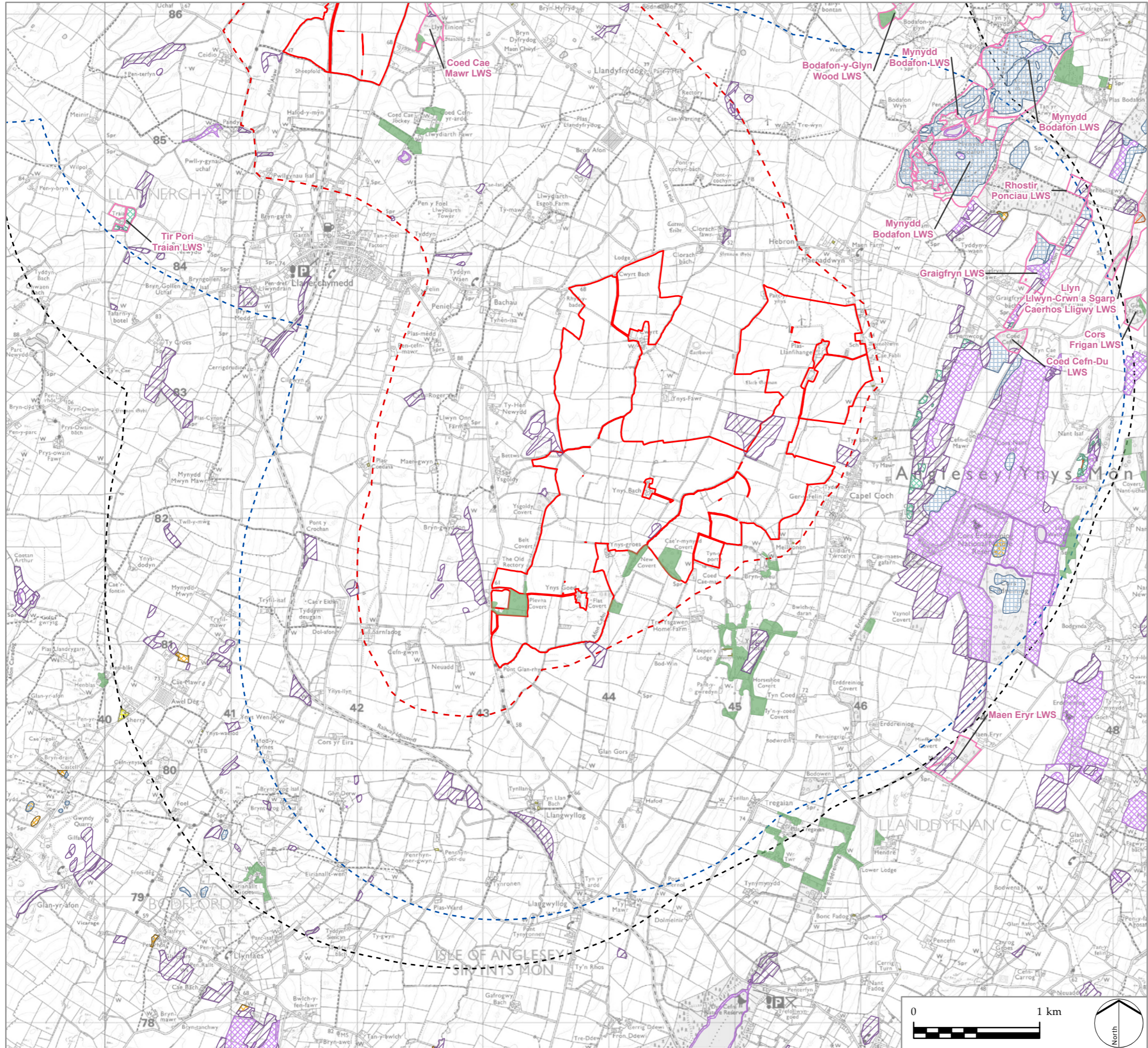
**DWG. NO.**

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Sources: Ordnance Survey, Natural Resources Wales



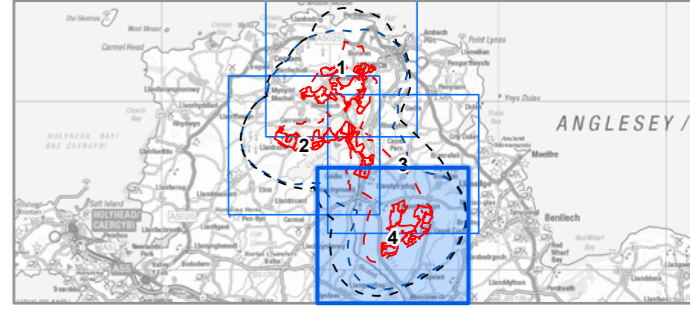


**LEGEND**

- Area of consideration for solar PV development, mitigation, enhancement and green infrastructure
- 2km Buffer of Area of consideration for solar PV development, mitigation, enhancement and green infrastructure
- Area of consideration for cable connection and access
- 2km Buffer of Area of consideration for cable connection and access
- Non-Statutory Designated Sites**
- Wildlife Site
- Ancient Woodland
- Priority Habitat**
- Lowland calcareous grassland
- Lowland dry acid grassland
- Lowland fens and reedbeds
- Lowland heathland
- Lowland meadows
- Purple moor grass and rush pastures
- Traditional orchards

**NOTES**

1. Due to availability of priority habitat data from Data Map Wales, not all priority habitat types are shown on the figure.



**PROJECT TITLE**  
PROSIECT MAEN HIR

**DRAWING TITLE**  
Figure 7-16  
Non-Statutory Designated Sites  
Sheet 4 of 4

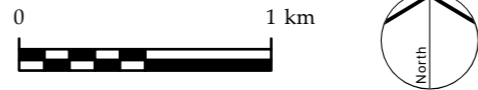
ISSUED BY	Manchester	T: 0161 359 5684
DATE	02 Nov 2023	DRAWN AB
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STATUS	First Issue	APPROVED NL

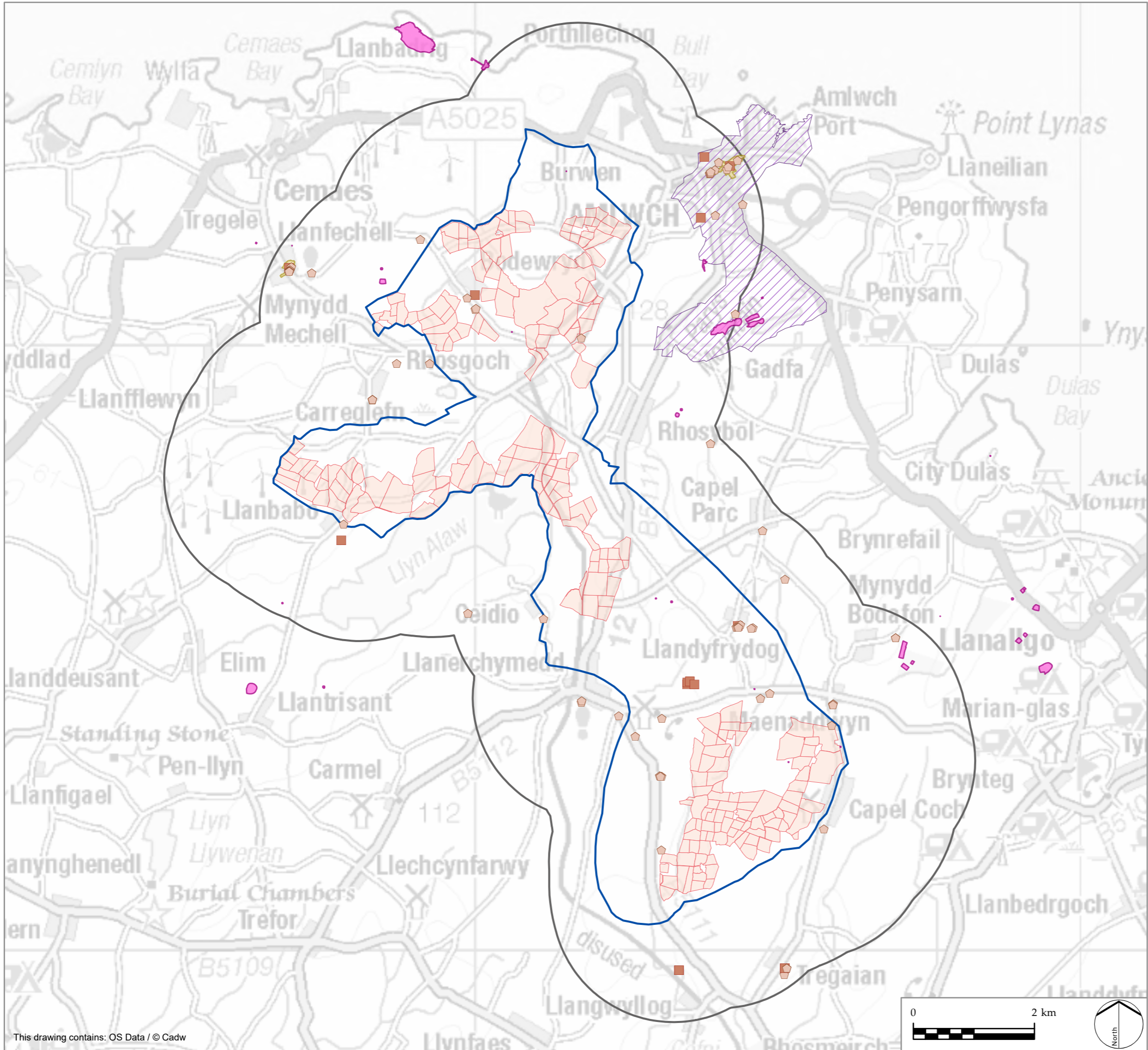
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Sources: Ordnance Survey, Natural Resources Wales





- LEGEND**
- Site Boundary
  - Scoping Study Area
  - Heritage Study Area
  - Grade II\* Listed Building
  - Grade II Listed Building
  - Conservation Area
  - Amlwch and Parys Mountain RHL



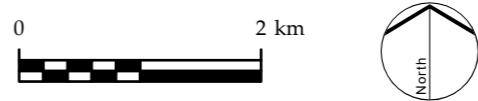
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**PROSIECT MAEN HIR**

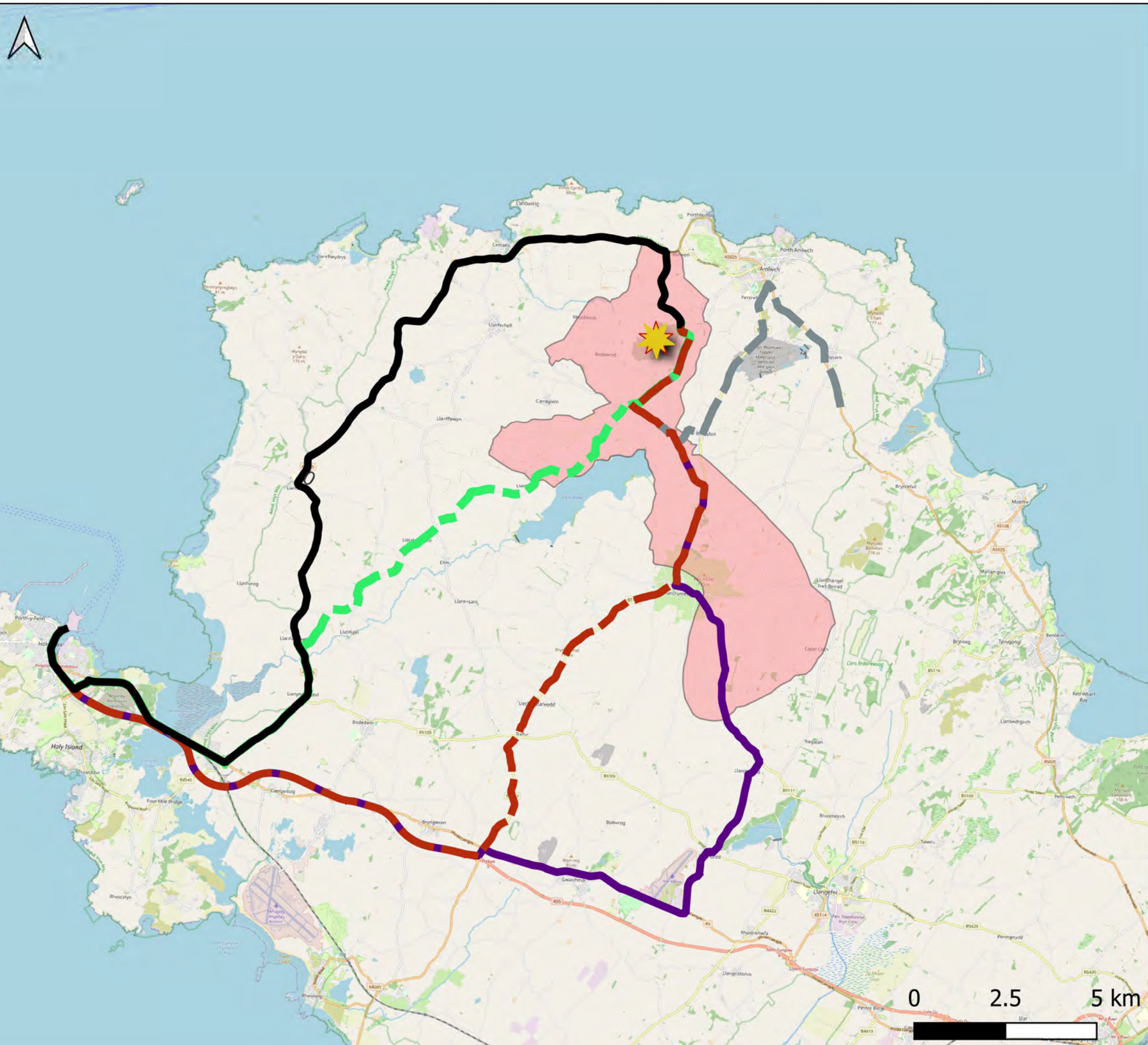
DRAWING TITLE  
**Figure 7-17 Designated Historic Assets**

ISSUED BY	Bristol	T: 0117 203 3628
DATE	08 Nov 2023	DRAWN JS
SCALE @A3	1:62,500	CHECKED JS
STATUS	First Issue	APPROVED RPS








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 © Cotswold Archaeology





**LEGEND**

- Consolidation Hub 
- Scoping Boundary 
- Route 1 - (via A5025) 
- Route 2 - (via B5112/B5111) 
- Route 3 - (via Llanfachraeth Llanddeusant - Llanbabo) 
- Route 4 - (Egress Route via A5025) 
- Route 5 - (via B5111) 



PROJECT TITLE  
**PROSIECT MAEN HIR**

DRAWING TITLE  
**Figure 7-18 Route Summary Plan**

ISSUED BY	VTP	T: 01865 887 050
DATE	30.10.23	DRAWN GJ
SCALE @A4	NTS	CHECKED CR
STATUS	ISSUE	APPROVED CR

DWG. NO. 0001\_SK001\_A


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 Sources: Ordnance Survey

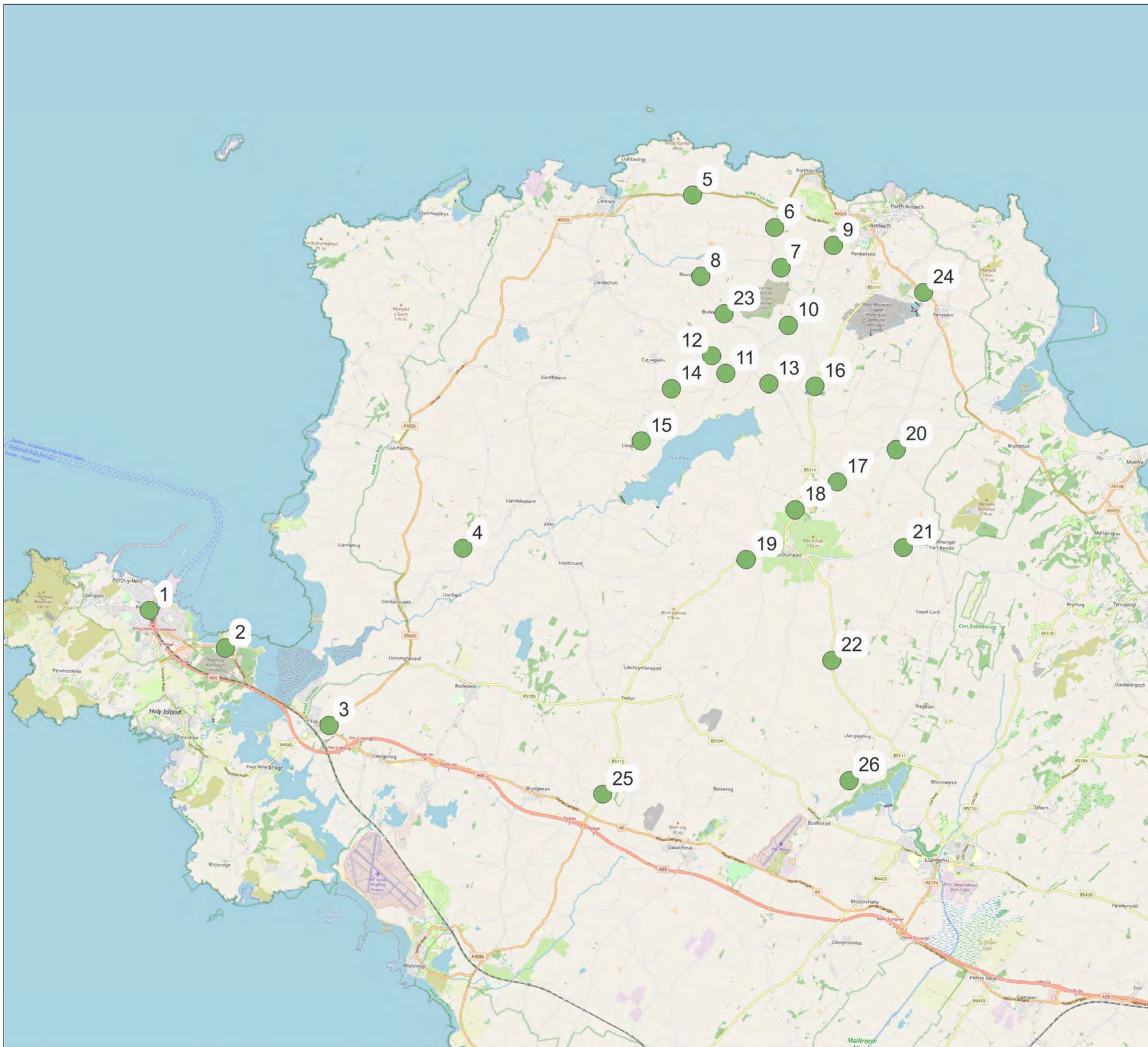




**LEGEND**

 ATC Survey Location

1. Victoria Road
2. London Road
3. A5025
4. 53.32738, -4.50697 (No Road Name)
5. A5025
6. 53.40903, -4.38494 (No Road Name)
7. 53.39802, -4.38243 (No Road Name)
8. 53.3946, -4.41504 (No Road Name)
9. Bethesda Street
10. 53.38422, -4.37841 (No Road Name)
11. 53.37175, -4.40315 (No Road Name)
12. 53.37502, -4.40676 (No Road Name)
13. 53.36848, -4.38287 (No Road Name)
14. 53.36778, -4.42419 (No Road Name)
15. 53.3546, -4.43644 (No Road Name)
16. B5111
17. 53.34713, -4.35581 (No Road Name)
18. B5111
19. B5112
20. 53.35572, -4.33357 (No Road Name)
21. 53.33183, -4.33147 (No Road Name)
22. B5111
23. 53.3861, -4.4043 (No Road Name)
24. A5025
25. B5112
26. 53.27453, -4.34778



PROJECT TITLE  
PROSIECT MAEN HIR

DRAWING TITLE  
Figure 7-20 Proposed  
ATC Location

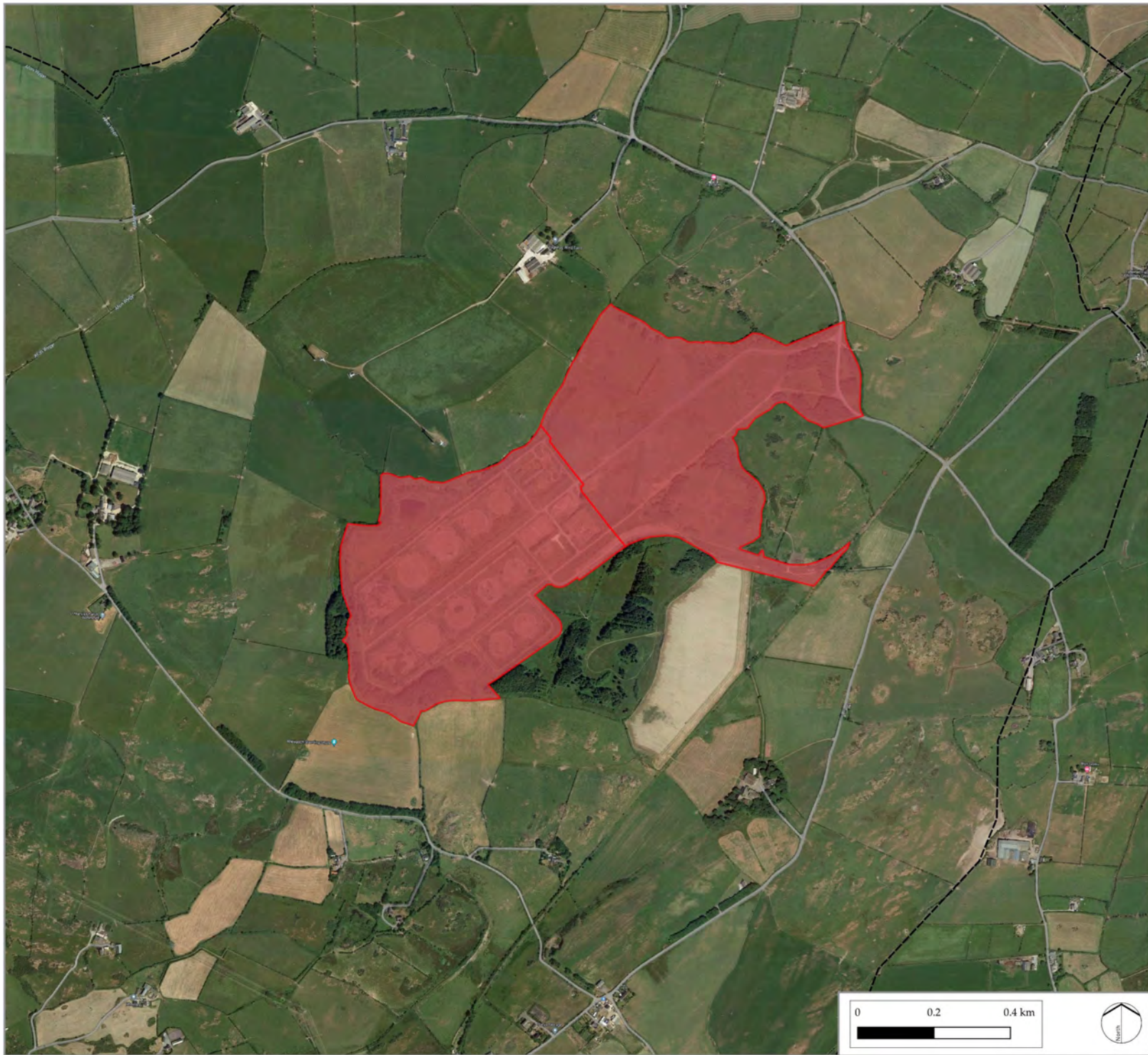
ISSUED BY	VTP	T: 01865 887 050
DATE	11.10.23	DRAWN GJ
SCALE @A4	NTS	CHECKED CR
STATUS	ISSUE	APPROVED CR

DWG. NO. 0003\_SK001\_A

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Sources: Ordnance Survey



LEGEND

- Site Boundary
- Scoping Study Area



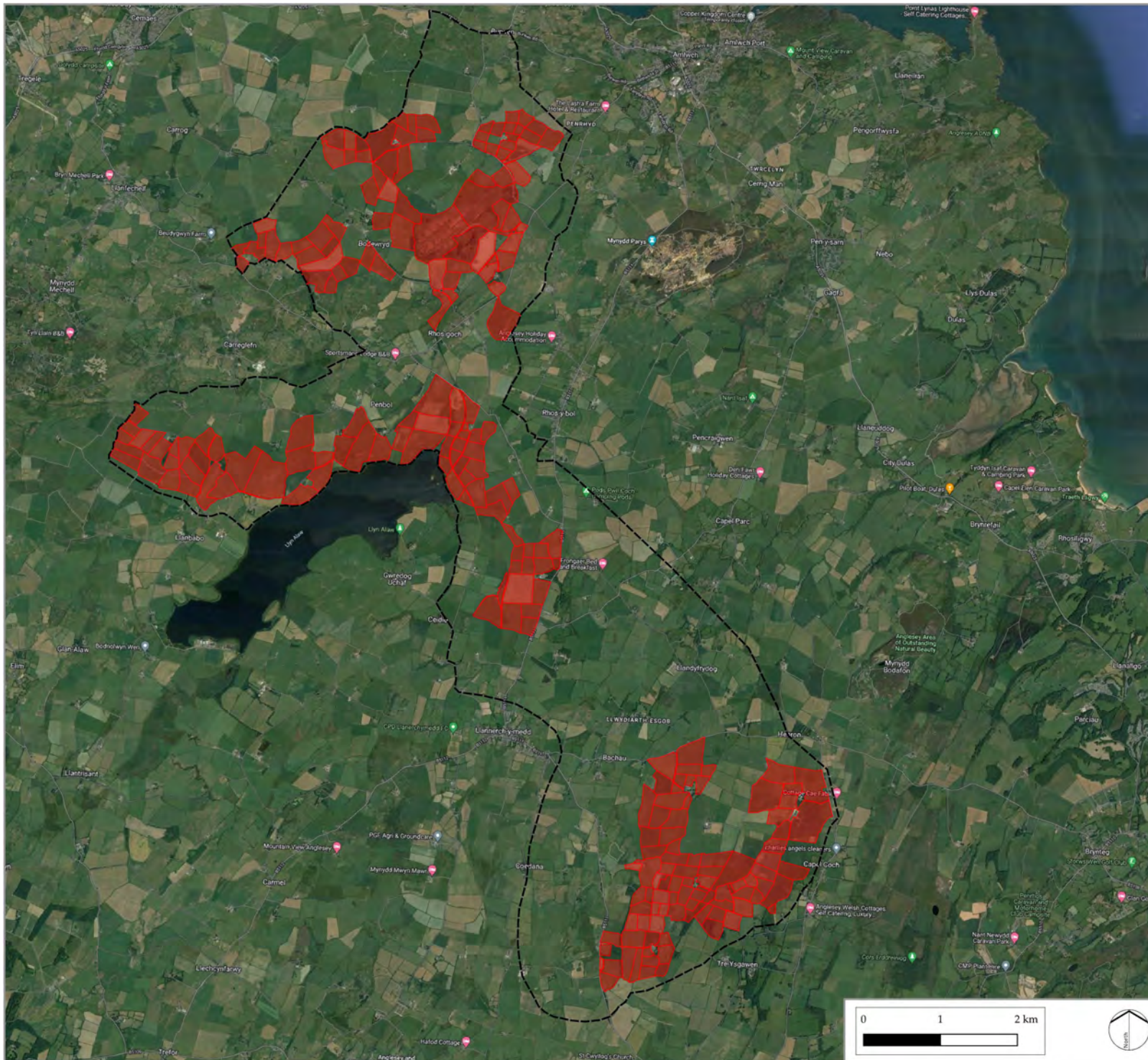
PROJECT TITLE  
PROSIECT MAEN HIR

DRAWING TITLE  
FIGURE 7-21:  
RHOSGOCH OIL STORAGE DEPOT AREA

ISSUED BY	Manchester	T: 0161 233 4260
DATE	31/10/2023	DRAWN OS
SCALE @A3	1:10000	CHECKED RR
STATUS	FINAL	APPROVED CR

DWG. NO. 01

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 Sources: Ordnance Survey, Natural Resources Wales



LEGEND

- Site Boundary
- Scoping Study Area



PROJECT TITLE  
PROSIECT MAEN HIR

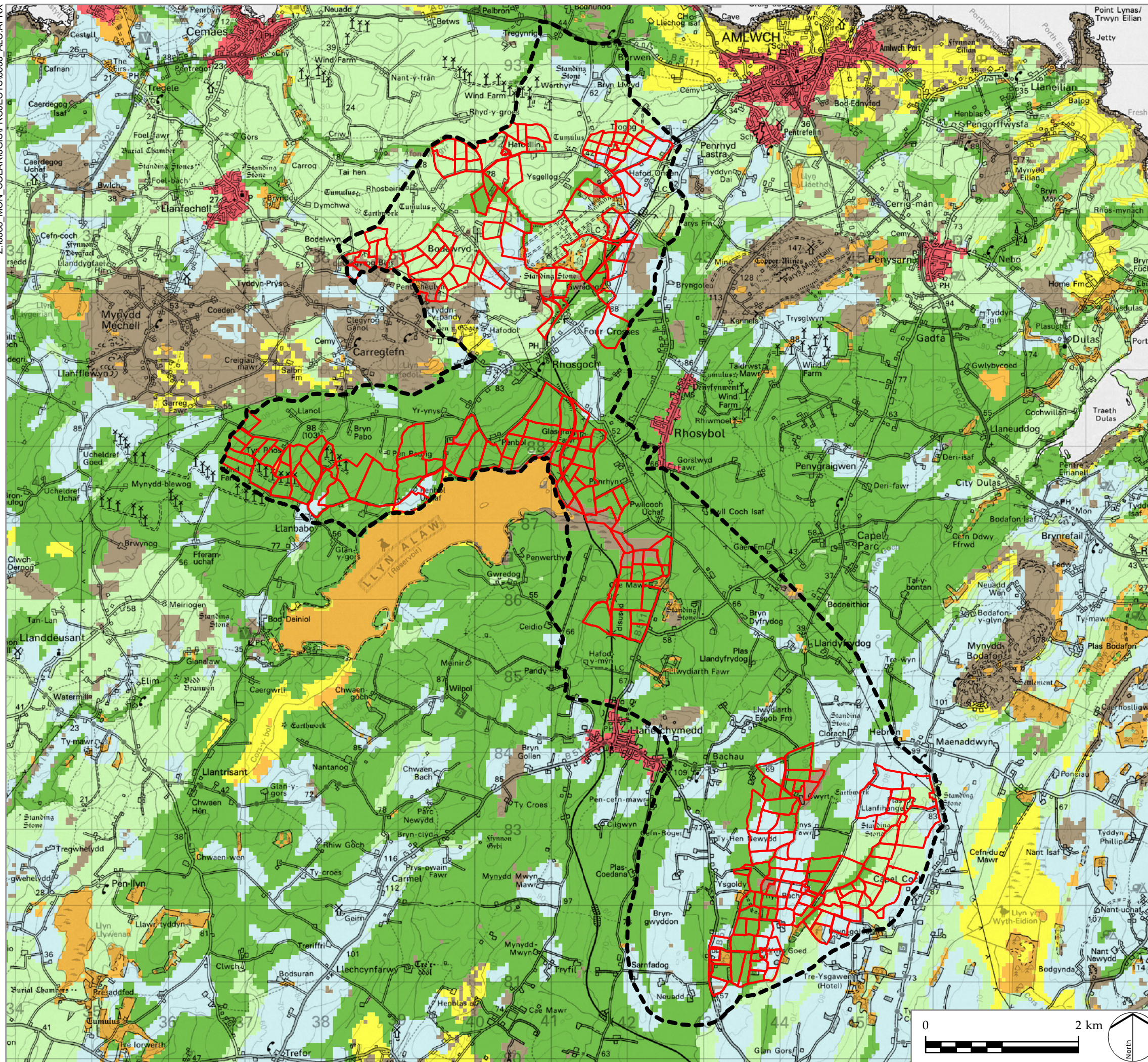
DRAWING TITLE  
FIGURE 7-22  
GROUND CONDITIONS SCOPING STUDY AREA

ISSUED BY	Manchester	T: 0161 233
DATE	31/10/2023	DRAWN OS
SCALE @A3	1:50000	CHECKED RR
STATUS	FINAL	APPROVED CR



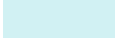






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Sources: Ordnance Survey, Natural Resources Wales

Z:\18888\_MON\_SOLAR18\GIS\PROJECTS\18888\_ALC.APRX



LEGEND

-  Site
-  Scoping Study Area
- Agricultural Land Classification (ALC)
  -  Grade 2
  -  Grade 3a
  -  Grade 3b
  -  Grade 4
  -  Grade 5
  -  Non-Agricultural
  -  Urban



PROJECT TITLE  
**PROIECT MAEN HIR**

DRAWING TITLE  
**Figure 7-23 Predictive Agricultural Land Classification**

ISSUED BY	Oxford	T: 01865 887 050
DATE	Nov 2023	DRAWN AR
SCALE @A3	1:50,000	CHECKED EH
STATUS	Final	APPROVED PD

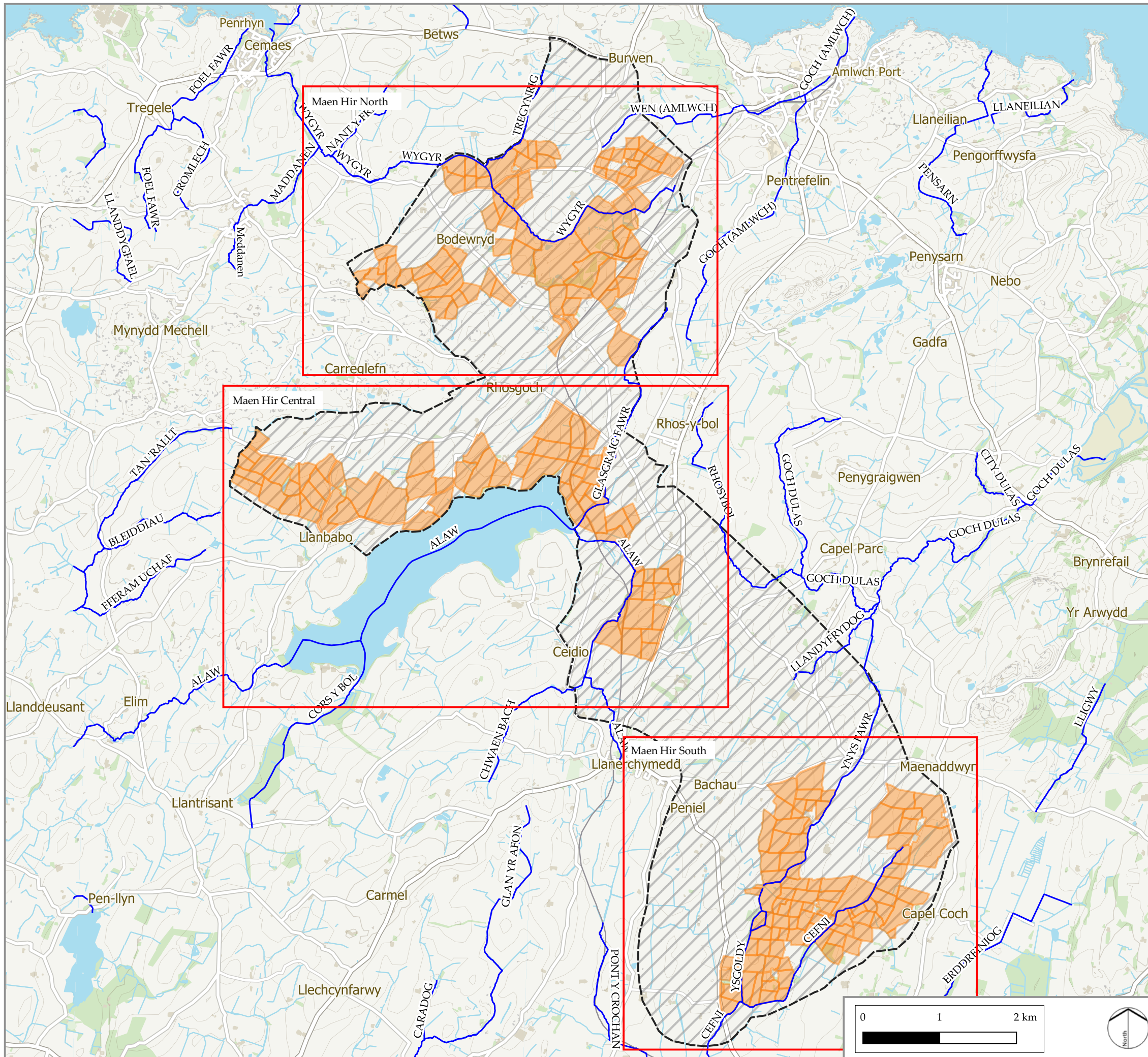
**DWG. NO. 8888\_ALC**

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Sources: Ordnance Survey, Natural Resources Wales





**LEGEND**

- Water Resources Study Area
- Scoping Study Area
- Site
- Main Rivers



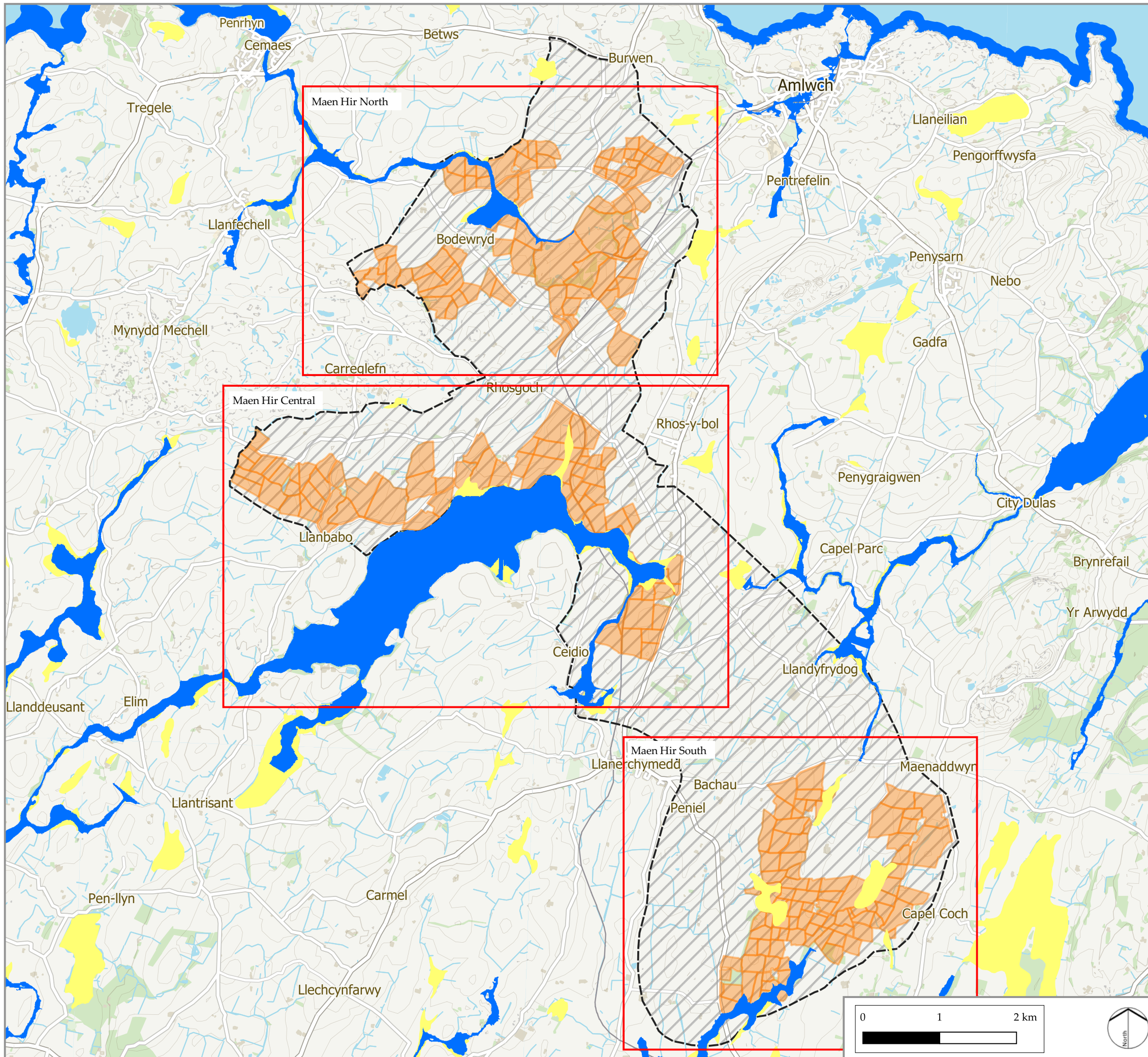
PROJECT TITLE  
**PROSIECT MAEN HIR**

DRAWING TITLE  
**Figure 7-24 Natural Resources Wales Main Rivers**

ISSUED BY	Manchester	T:	0161 233 4260
DATE	27 Oct 2023	DRAWN	LR
SCALE @A3	1:50,000	CHECKED	CG
STATUS	Preliminary	APPROVED	MB

DWG. NO. **MSF-BWB-ZZ-XX-DR-YE-0001**

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 Area measurements for indicative purposes only.  
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 Sources: Ordnance Survey, Natural Resources Wales



**LEGEND**

Water Resources Study Area

Scoping Study Area

Site

**Natural Resources Wales Development Advice Map**

Zone B

Zone C1

Zone C2



PROJECT TITLE  
PROSIECT MAEN HIR

DRAWING TITLE  
Figure 7-25 Natural Resources Wales Development Advice Map

ISSUED BY	Manchester	T:	0161 233 4260
DATE	27 Oct 2023	DRAWN	LR
SCALE @A3	1:50,000	CHECKED	CG
STATUS	Preliminary	APPROVED	MB

DWG. NO. MSF-BWB-ZZ-XX-DR-YE-0002

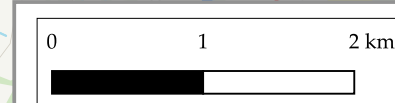
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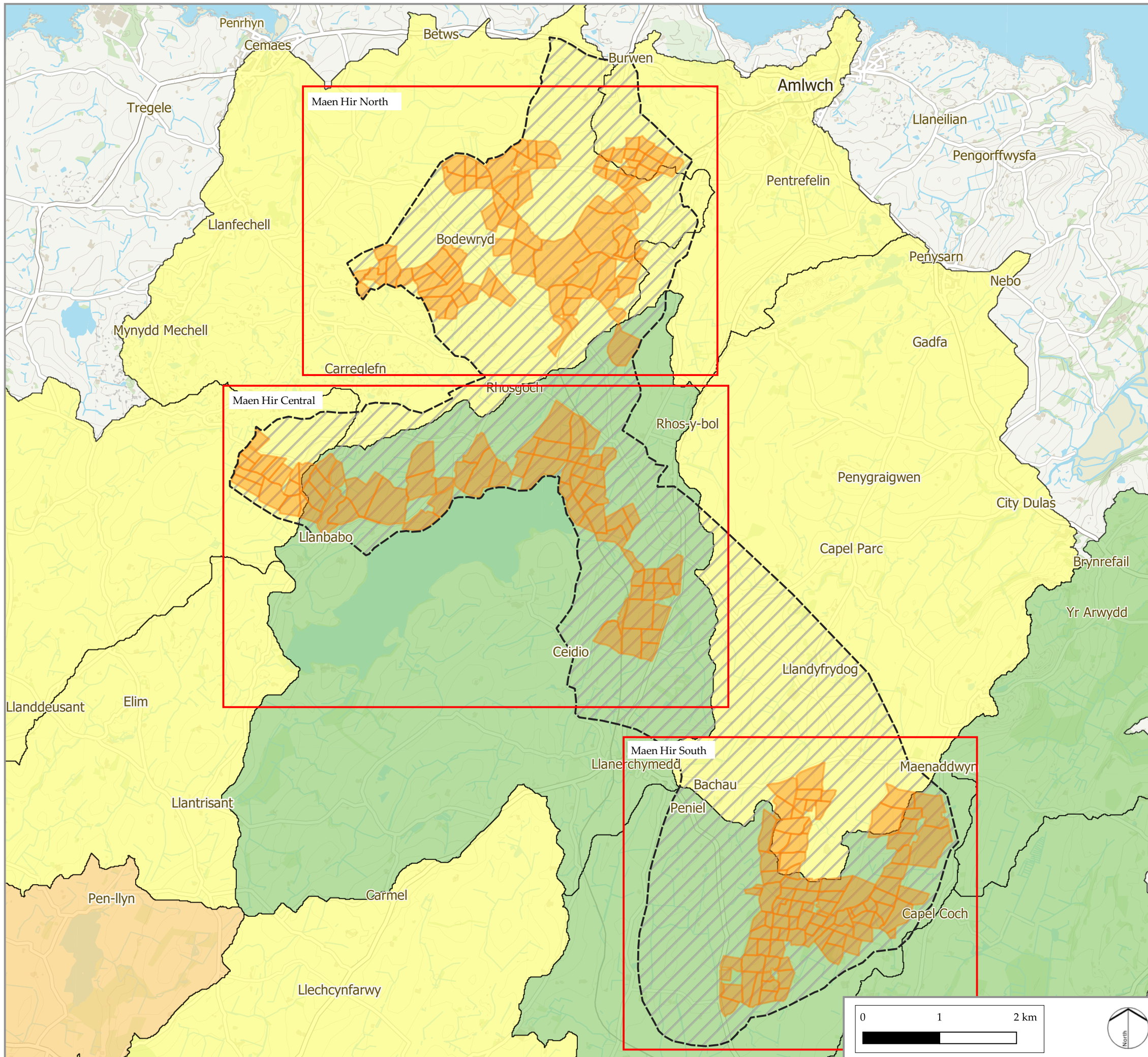
All dimensions are to be checked on site.

Area measurements for indicative purposes only.

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Sources: Ordnance Survey, Natural Resources Wales





**LEGEND**

Water Resources Study Area

Scoping Study Area

Site

**Water Framework Directive River Waterbody Catchments Overall Rating 2021**

Good

Moderate

Poor

Bad



PROJECT TITLE  
PROSIECT MAEN HIR

DRAWING TITLE  
Figure 7-26 Water Framework Directive River Waterbody Catchments

ISSUED BY	Manchester	T:	0161 233 4260
DATE	27 Oct 2023	DRAWN	LR
SCALE @A3	1:50,000	CHECKED	CG
STATUS	Preliminary	APPROVED	MB

DWG. NO. MSF-BWB-ZZ-XX-DR-YE-0003

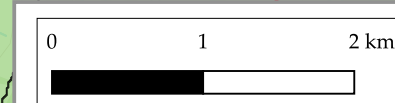
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All dimensions are to be checked on site.

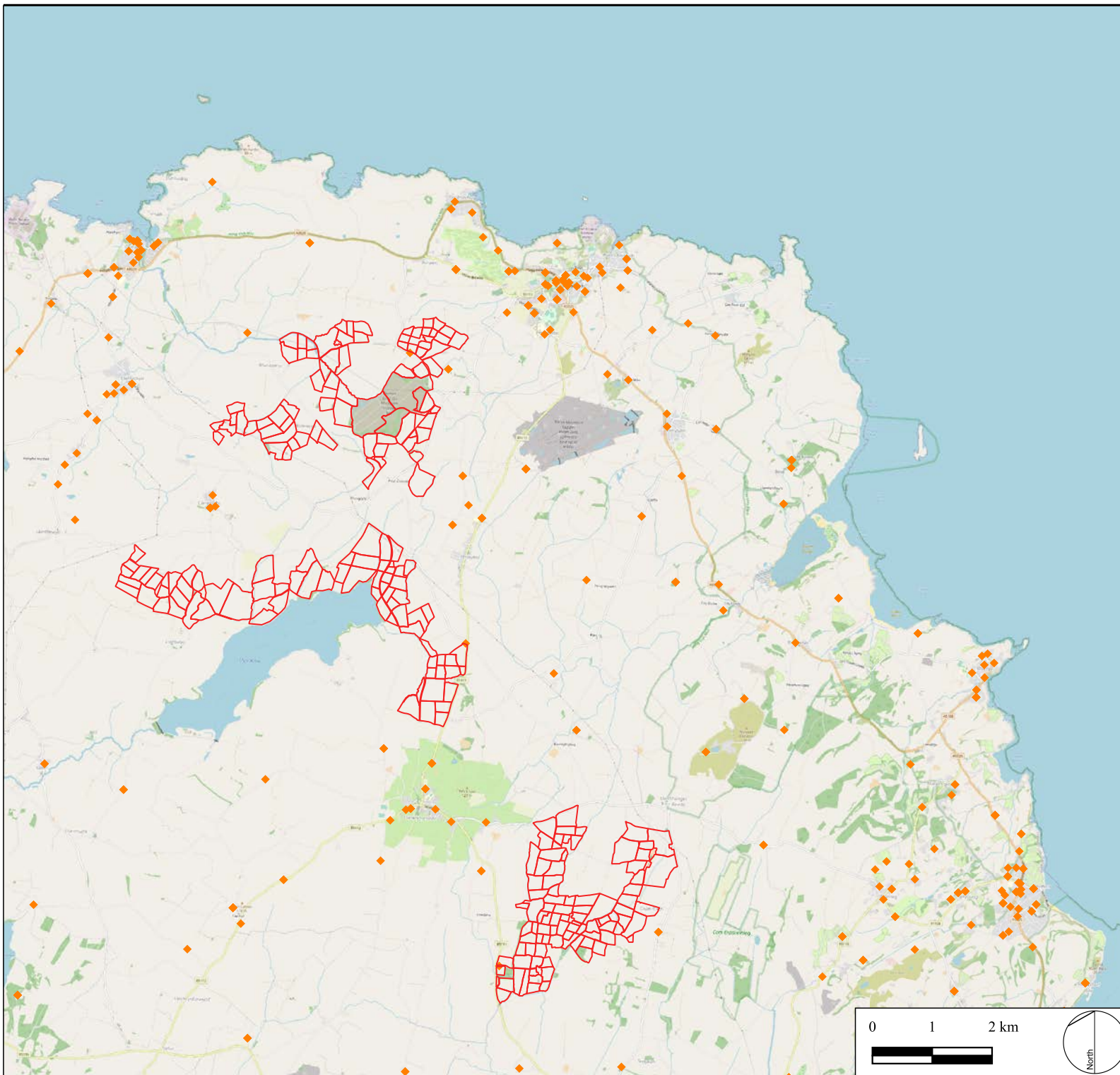
Area measurements for indicative purposes only.

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Sources: Ordnance Survey, Natural Resources Wales







**LEGEND**

- the Site
- ◆ Anglesey Businesses



PROJECT TITLE  
**PROSIECT MAEN HIR**

DRAWING TITLE  
**Figure 7-27 Anglesey Businesses**

ISSUED BY **Volterra**  
 DATE **27.10.23**

**DWG. NO. 8888\_06\_03**

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Sources: Ordnance Survey, Natural Resource Wales, Isle of Anglesey County Council

