

**LEGEND**

- Site Boundary
- Study Area (Site Boundary 5 km Buffer)
- Proposed Turbine Location
- Proposed Infrastructure

**Ecological Designated Site**

- Site of Special Scientific Interest (SSSI)
- Local Nature Conservation Site (LNCS)
- Ancient Woodland

Note:  
Only designations intersecting the 5km buffer are labelled.



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**SLR**

**CHALMERSTON WINDFARM**  
**SCOPING REPORT**  
**ECOLOGICAL DESIGNATED SITES AND ANCIENT WOODLAND WITHIN 5 KM**

**FIGURE 6.1**

Scale 1:60,000 @ A3      Date MAY 2026

244000

246000

248000

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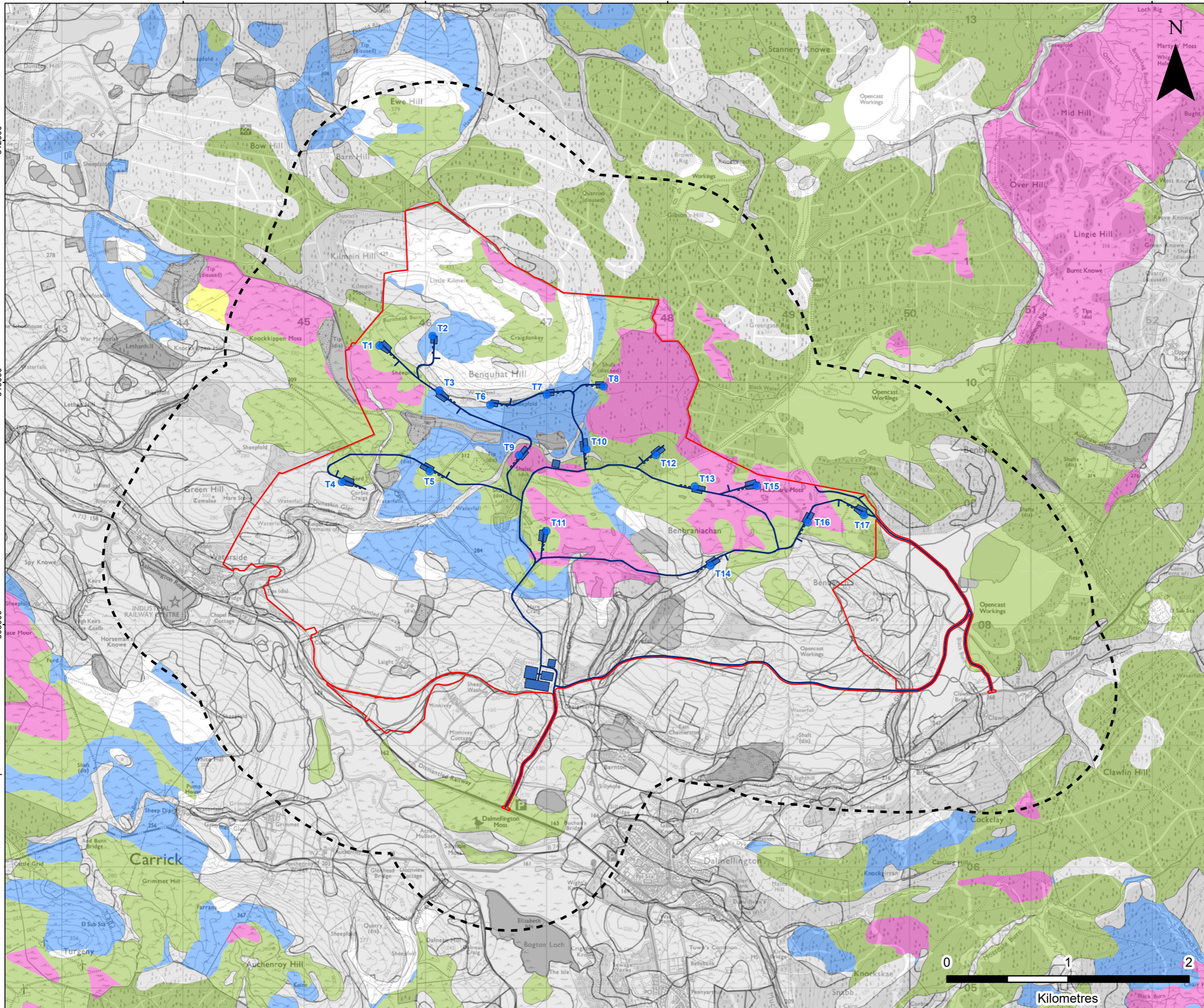
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413.057966.0001.0022.0 Carbon and Peatland Map 2016 within 1 km



**LEGEND**

- Site Boundary
- Study Area (Site Boundary 1 km Buffer)
- Proposed Turbine Location
- Proposed Infrastructure

**Carbon and Peatland Map 2016**

- CLASS -2 Non-Soil (i.e. Loch, Built-up Area, Rock and Scree)
- CLASS 0 Mineral Soils - Peatland Habitats are not Typically Found on Such Soils
- CLASS 1 All Vegetation Cover is Priority Peatland Habitats. All Soils are Carbon-rich Soils and Deep Peat
- CLASS 2 The Vegetation Cover is Dominated by Priority Peatland Habitats. All Soils are Carbon-rich Soil and Deep Peat
- CLASS 3 Dominant Vegetation Cover is not Priority Peatland Habitat but is Associated with Wet and Acidic Type. Occasional Peatland Habitats Can Be Found. Most Soils are Carbon-rich Soils, With Some Areas of Deep Peat
- CLASS 4 Area Unlikely to be Associated with Peatland Habitats or Wet and Acidic Type. Area Unlikely to Include Carbon-rich Soils
- CLASS 5 Soil Information Takes Precedence Over Vegetation Data. No Peatland Habitat Recorded. May Also Show Bare Soil. All Soils are Carbon-rich Soil and Deep Peat



**CHALMERSTON WINDFARM**  
**SCOPING REPORT**  
**CARBON AND PEATLAND MAP**  
**2016 WITHIN 1 KM**

**FIGURE 6.2**



Scale 1:30,000 @ A3 Date MAY 2026

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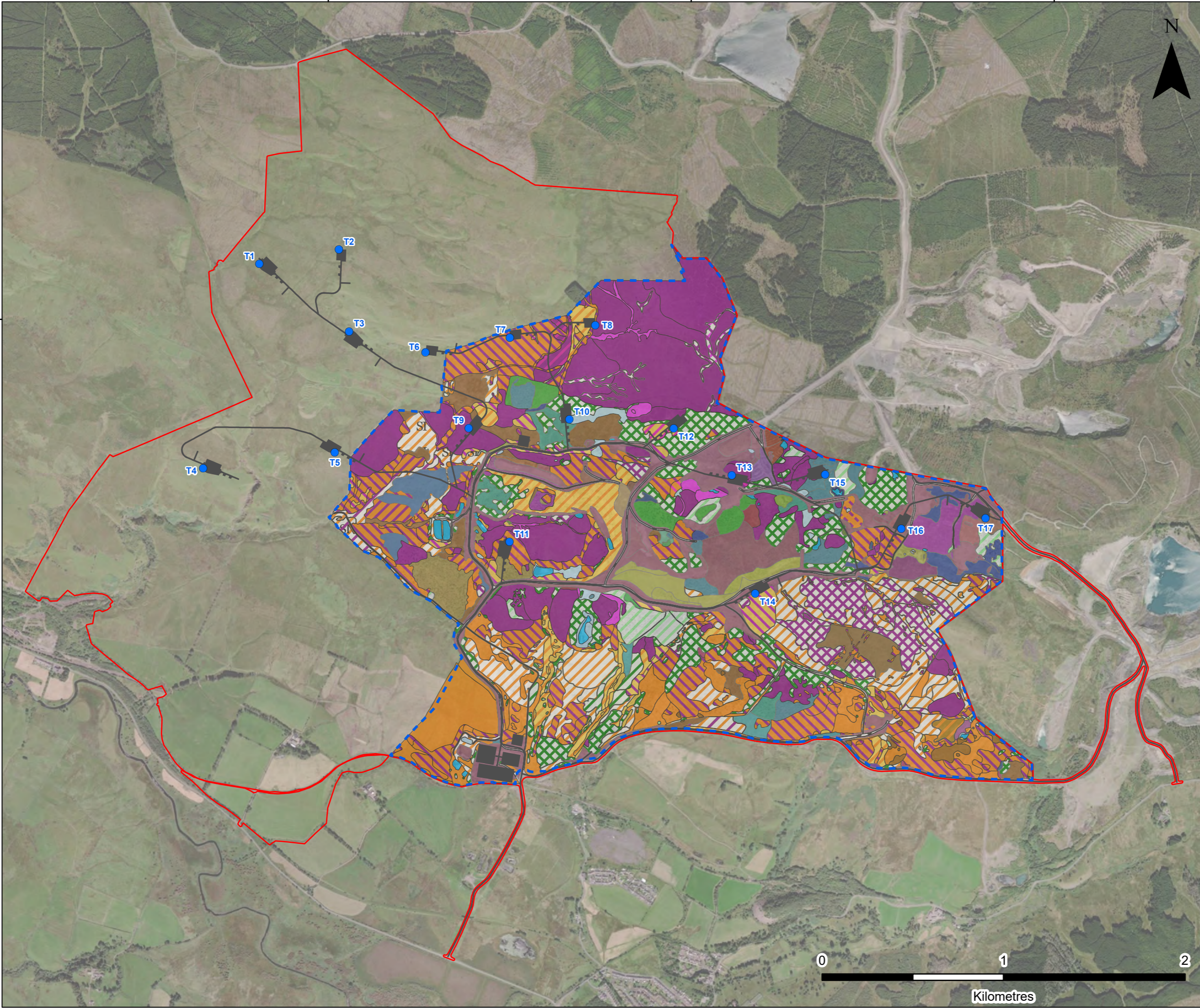
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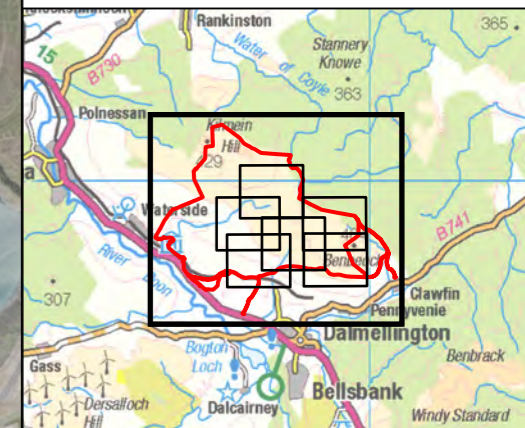
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413.057966.00001.0023.0 National Vegetation Classification Survey



**LEGEND**

- Site Boundary
- Proposed Turbine Location
- Proposed Infrastructure
- Habitat Survey Area



CHALMERSTON WINDFARM  
SCOPING REPORT  
NATIONAL VEGETATION  
CLASSIFICATION SURVEY RESULTS

**FIGURE 6.3.1**

Scale 1:20,000 @ A3	Date MAY 2026
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247000

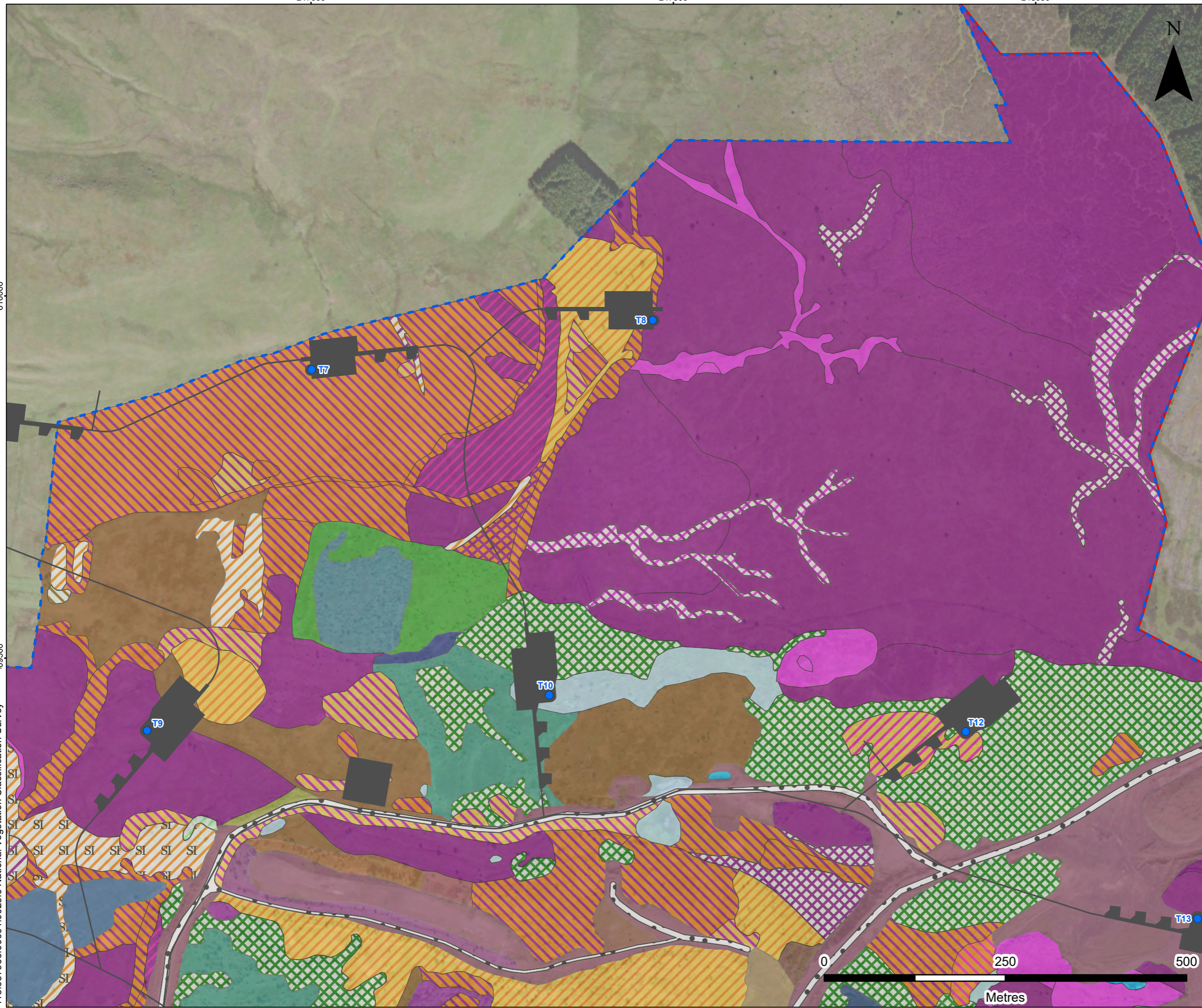
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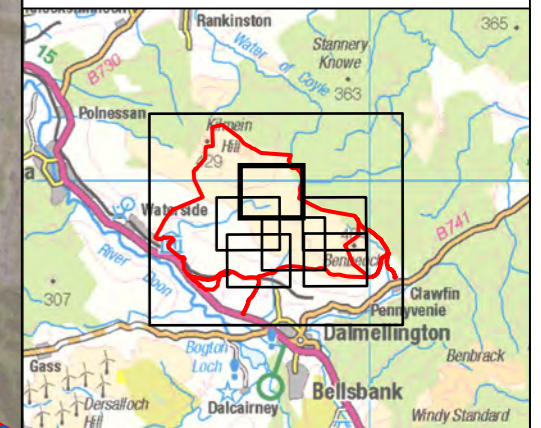
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**LEGEND**

Site Boundary	B5
Proposed Turbine Location	B5/D1.1
Proposed Infrastructure	B5/E1.7
Habitat Survey Area	B5/E2.1
<b>Phase 1 Habitat (Code)</b>	
A1.2.2	B5/F1
A2.1	C3.1
A2.2	D2
A2.2/B5	D2/E1.6.1
A2.2/D2	D2/E2.1
A2.2/E1.6.1	D5
A3.3/B1.1	E1.6.1
A3.3/D2	E1.6.1/E1.7
A3.3/D5	E1.6.1/E2.1
A3.3/E1.6.1	E1.7
A3.3/I2.3	E1.7/E2.1
B1.1	E2.1
B1.1/B5	F1
B1.1/I2.3	G1
B1.2	I2.3
B1.2/B5	I2.3/J1.3
B2.1/B5	J1.3
	J4



CHALMERSTON WINDFARM  
 SCOPING REPORT  
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 CLASSIFICATION SURVEY RESULTS

**FIGURE 6.3.2**

Scale 1:5,000 @ A3 Date MAY 2026



246000

246500

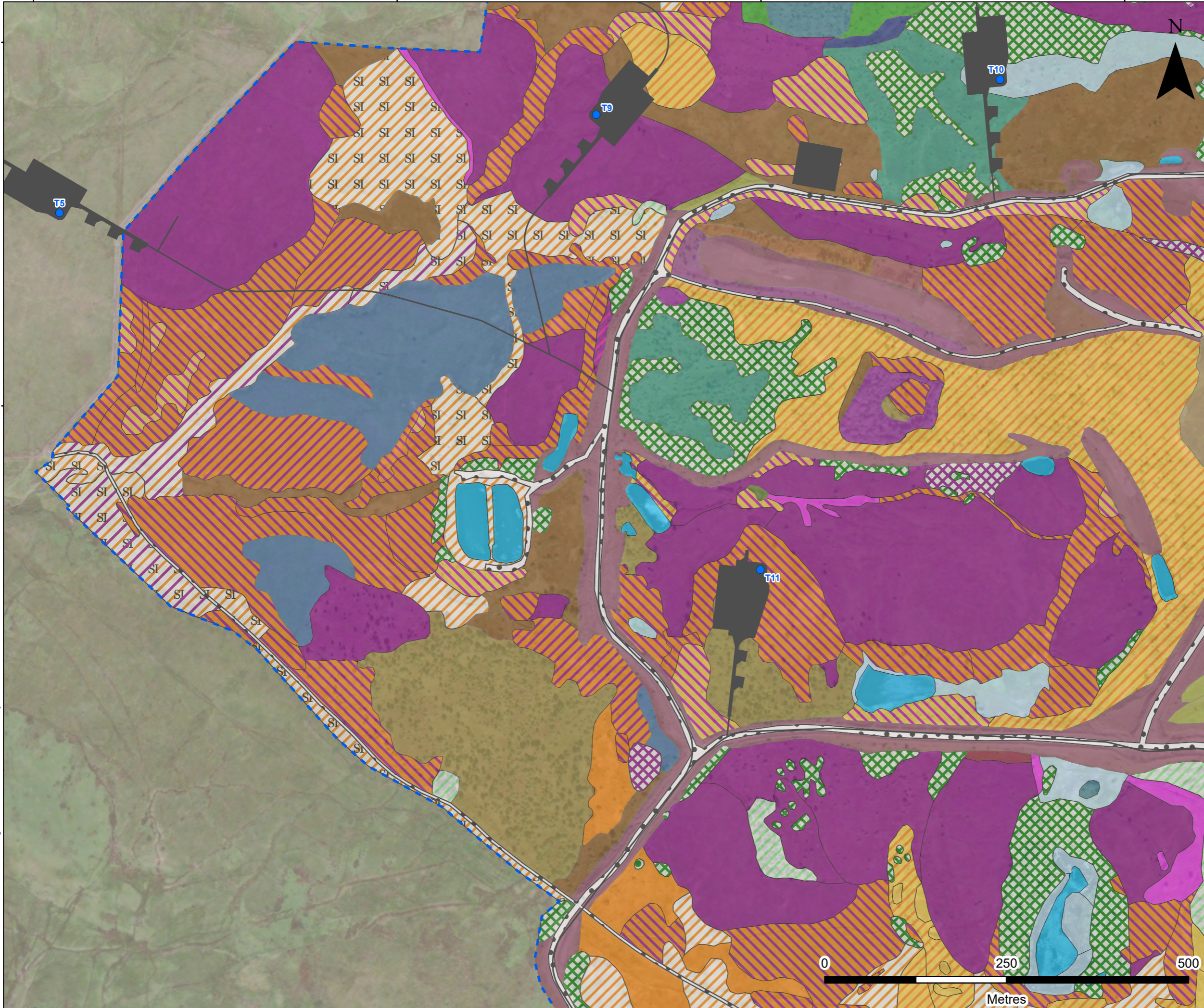
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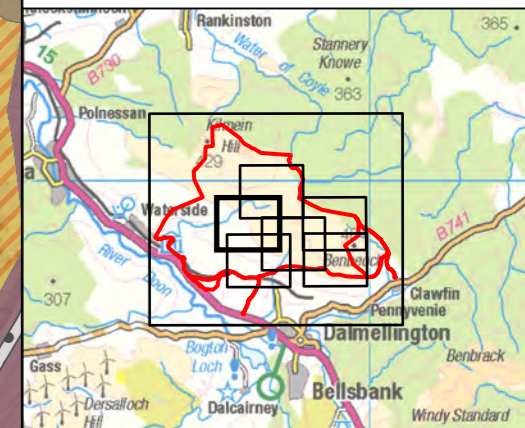
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**LEGEND**

Site Boundary	B2.1/B5
Proposed Turbine Location	B5
Proposed Infrastructure	B5/D2
Habitat Survey Area	B5/F1
<b>Phase 1 Habitat (Code)</b>	
A1.2.2	D1.1
A2.1	D2
A2.2	D2/E1.6.1
A2.2/A3.2	D5
A2.2/E1.6.1	D6
A3.1	E1.6.1
A3.3/B1.1	E1.6.1/E1.7
A3.3/D2	E1.7
A3.3/D5	E1.7/E2.1
A3.3/E1.6.1	E2.1
A3.3/I2.3	F1
B1.1	F1/G1
B1.1/B2.1	G1
B1.1/B5	I2.3
B1.1/I2.3	I2.3/J1.3
B1.2	J1.3
B1.2/B5	J4
B2.1	



CHALMERSTON WINDFARM  
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**FIGURE 6.3.3**



Scale 1:5,000 @ A3 Date MAY 2026



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**FIGURE 6.3.4**

Scale 1:5,000 @ A3 Date MAY 2026

248500

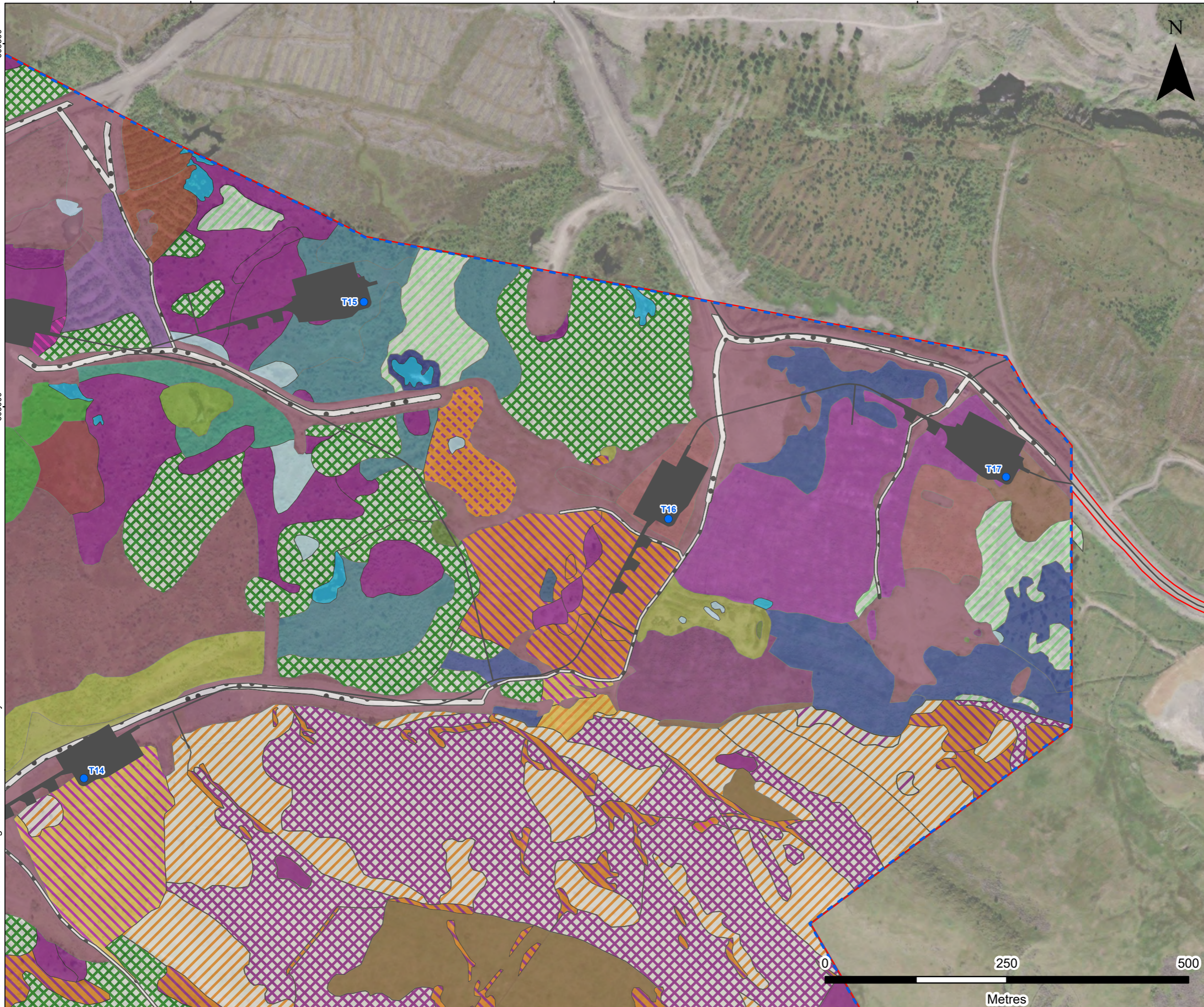
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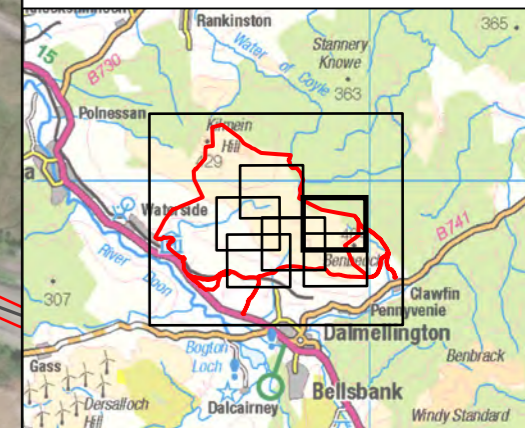
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**LEGEND**

	Site Boundary		A3.3/E1.6.1
	Proposed Turbine Location		A3.3/I2.3
	Proposed Infrastructure		B1.1
	Habitat Survey Area		B1.1/B5
<b>Phase 1 Habitat (Code)</b>			B1.1/E1.7
	A1.2.2		B5
	A1.3.1		B5/D5
	A1.3.2		B5/E2.1
	A2.1		B5/I2.3
	A2.2		D2
	A2.2/B5		D5
	A2.2/E1.6.1		E1.6.1
	A2.2/E2.1		E1.6.1/E2.1
	A2.2/F1		E1.7
	A3.2		F1
	A3.2/E1.6.1		F1/G1
	A3.3		G1
	A3.3/B1.1		I2.3
	A3.3/B5		J1.3
	A3.3/D2		J4



CHALMERSTON WINDFARM  
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**FIGURE 6.3.5**

Scale 1:5,000 @ A3 Date MAY 2026

246500

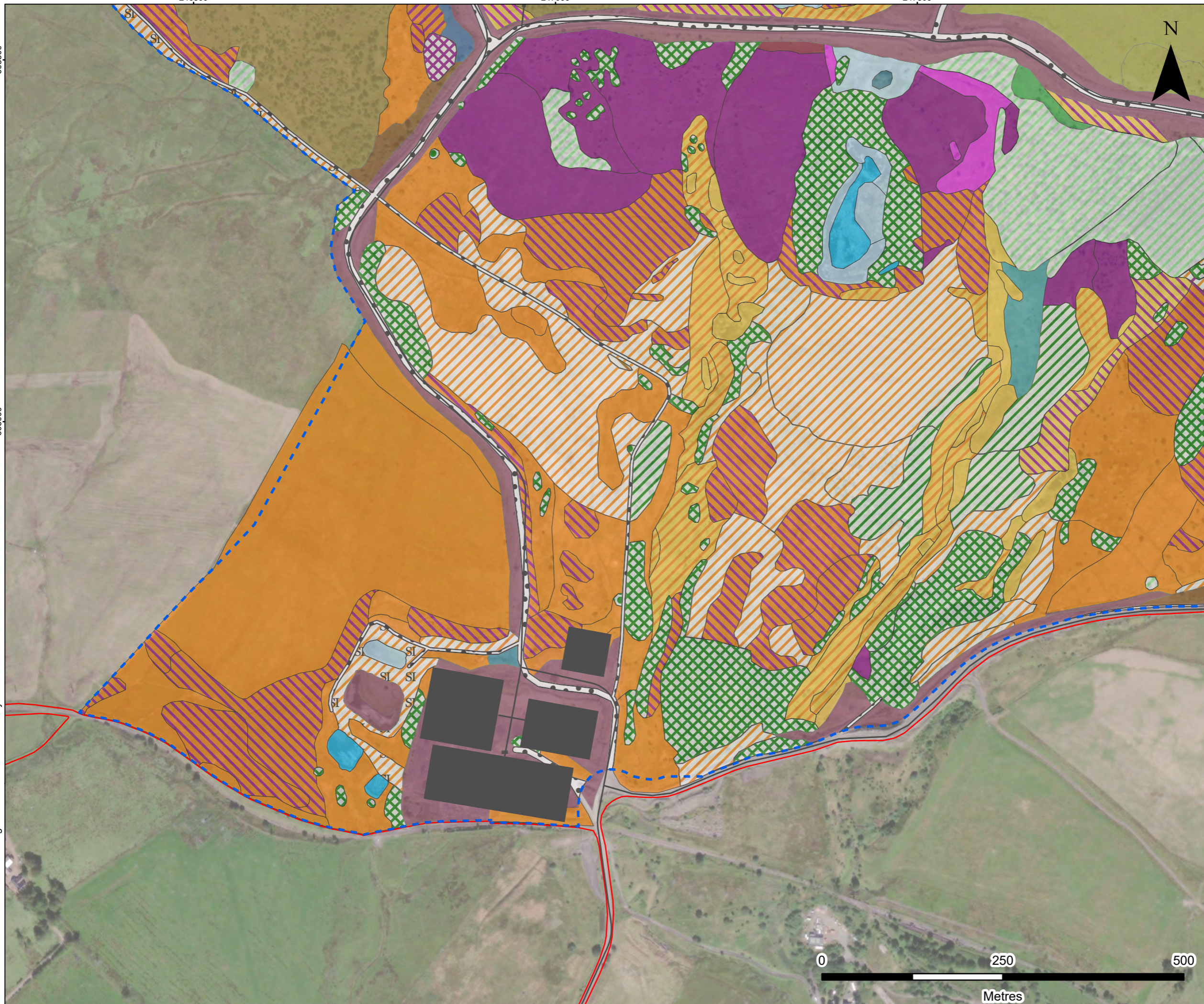
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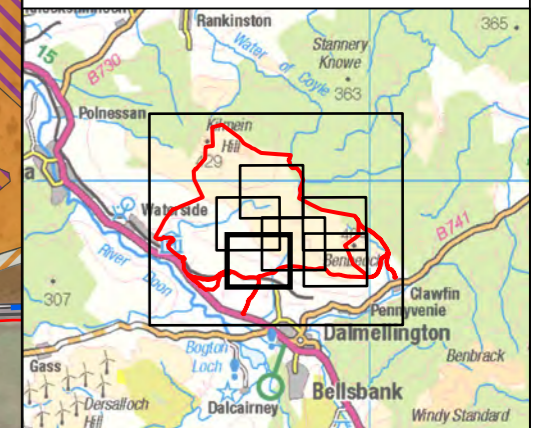
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413.057966.00001.0023.0 National Vegetation Classification Survey



**LEGEND**

	Site Boundary		B5/D2
	Proposed Infrastructure		B5/J4
	Habitat Survey Area		C3.1
<b>Phase 1 Habitat (Code)</b>			D1.1
	A1.1.2		D2
	A1.2.2		D2/E1.6.1
	A2.1		D5
	A2.2		E1.6.1
	A2.2/A3.2		E1.7
	A3.1		E2.1
	A3.3/I2.3		F1
	B1.1		G1
	B1.1/B2.1		I2.3
	B1.1/B5		J3.6
	B1.1/J4		J4
	B1.2		Proposed
	B2.1		Proposed
	B2.1/B5		Proposed Substation
	B2.1/I2.3		
	B5		
	B5/D1.1		



CHALMERSTON WINDFARM  
 SCOPING REPORT  
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**FIGURE 6.3.6**



Scale 1:5,000 @ A3 Date MAY 2026

248500

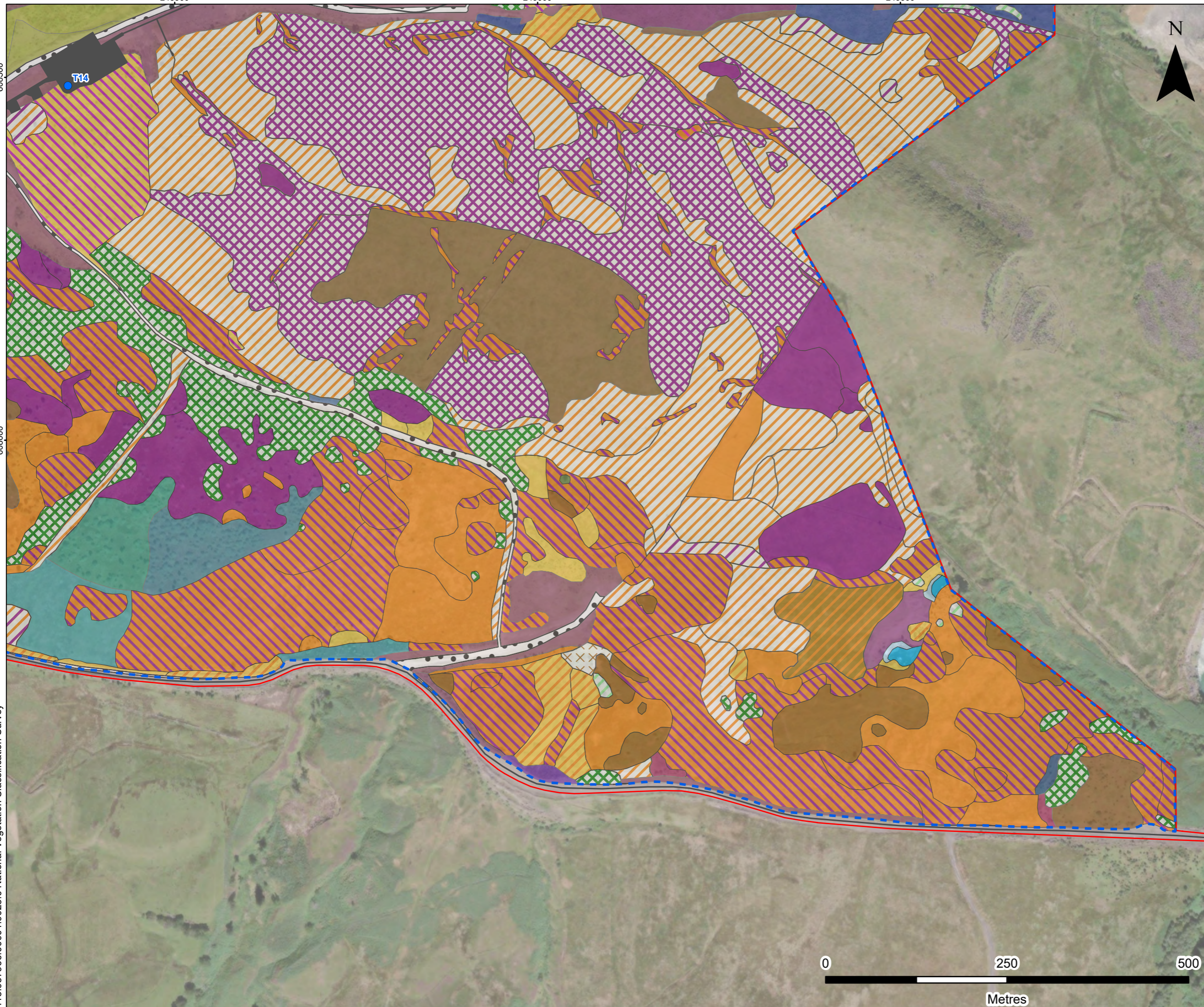
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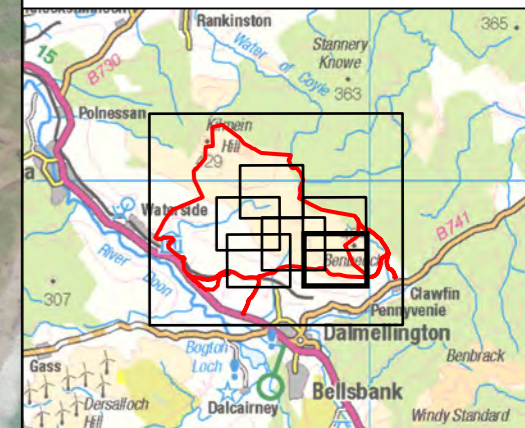
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413.057966.00001.0023.0 National Vegetation Classification Survey



**LEGEND**

	Site Boundary		B1.1/I2.3
	Proposed Turbine Location		B2.1
	Proposed Infrastructure		B2.1/B5
	Habitat Survey Area		B5
<b>Phase 1 Habitat (Code)</b>			B5/C1.2
	A1.2.2		B5/E2.1
	A2.1		B5/I2.3
	A2.2		C1.1
	A2.2/B2.1		C1.2
	A2.2/B5		D1.1
	A2.2/E1.6.1		D2
	A2.2/I2.3		D5
	A3.2		D5/I2.3
	A3.3		E1.6.1
	A3.3/B5		E1.7
	A3.3/D1.1		F1
	A3.3/I2.3		G1
	B1.1		I2.3
	B1.1/B2.1		J1.3
	B1.1/B5		J4
	B1.1/E1.7		



CHALMERSTON WINDFARM  
 SCOPING REPORT  
 NATIONAL VEGETATION  
 CLASSIFICATION SURVEY RESULTS

**FIGURE 6.3.7**

Scale 1:5,000 @ A3 Date MAY 2026

