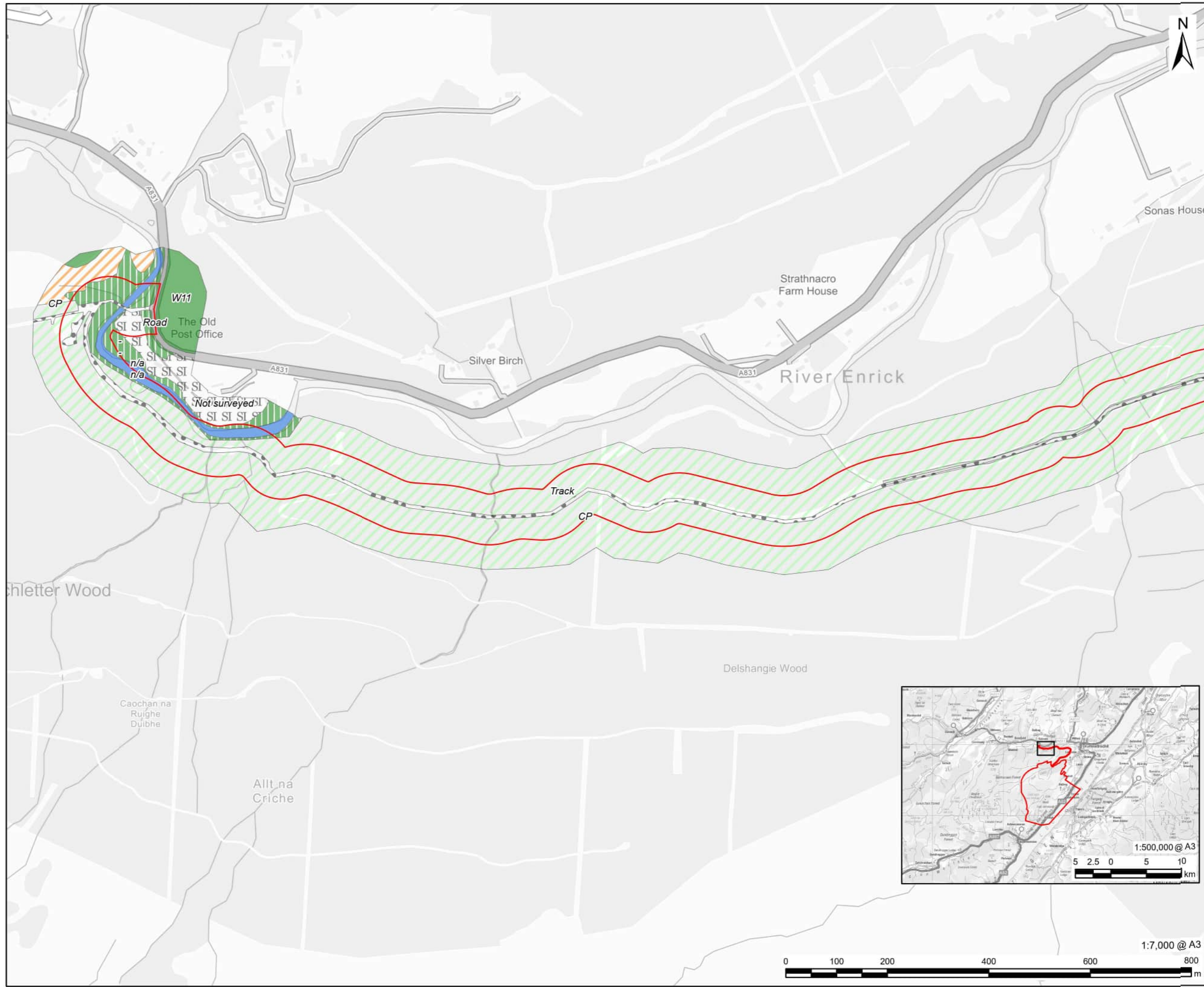




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PROJECT

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Storage Hydro

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Glen Earrach Energy Ltd.

CONSULTANT

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www.aecom.com

LEGEND

 Red Line Boundary

NVC types and mosaic proportions are shown as labels

UK Habitat types (shown for context - see also Figure 7.5 Habitats)

 g1b - Upland acid grassland

 g3c6 - Lolium-Cynosurus neutral grassland

 r2a - Rivers (priority habitat)

 u1c - Artificial unvegetated, unsealed surface

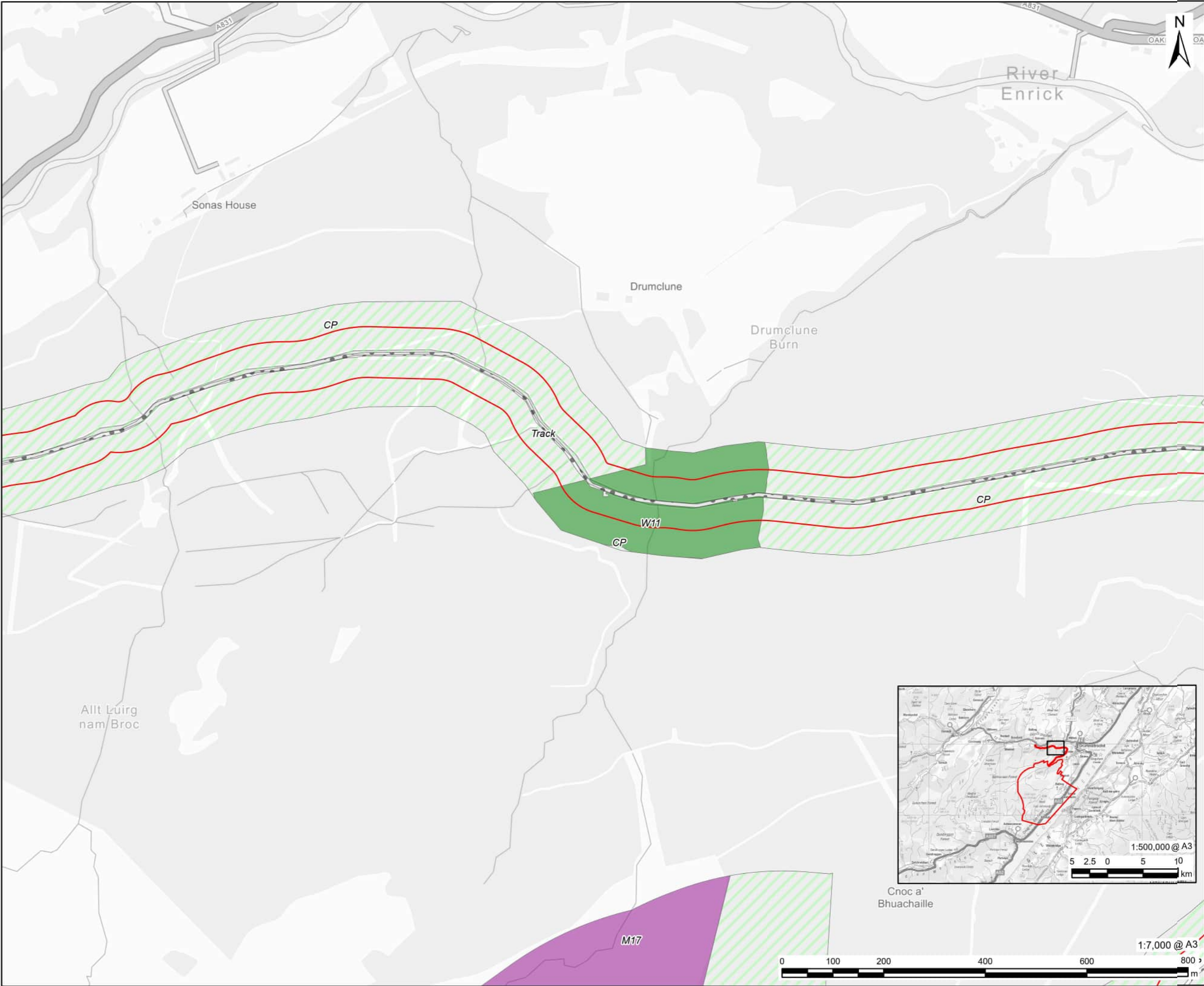
 u1e - Built linear feature

 w1e - Upland birchwoods

 w1f - Lowland mixed deciduous woodland

 w2c - Other coniferous woodland

NOTES
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FINAL
PROJECT NUMBER
60719875
FIGURE TITLE
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FIGURE NUMBER
Figure.7.6 (Sheet 1)



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LEGEND

Red Line Boundary

NVC types and mosaic proportions are shown as labels

UK Habitat types (shown for context - see also Figure 7.5 Habitats)

f1a5 - Blanket bog (H7130)

u1c - Artificial unvegetated, unsealed surface

w1e - Upland birchwoods

w2c - Other coniferous woodland

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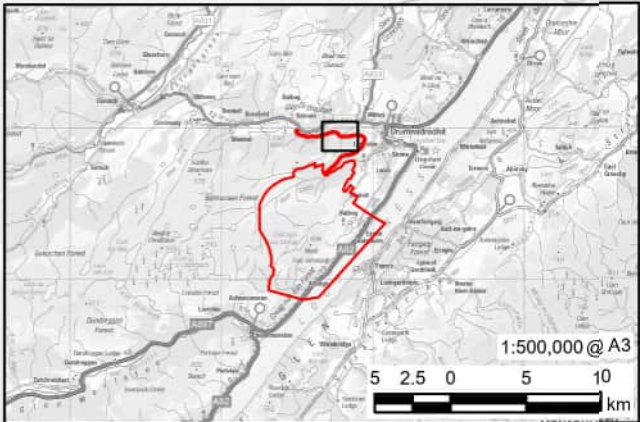
60719875

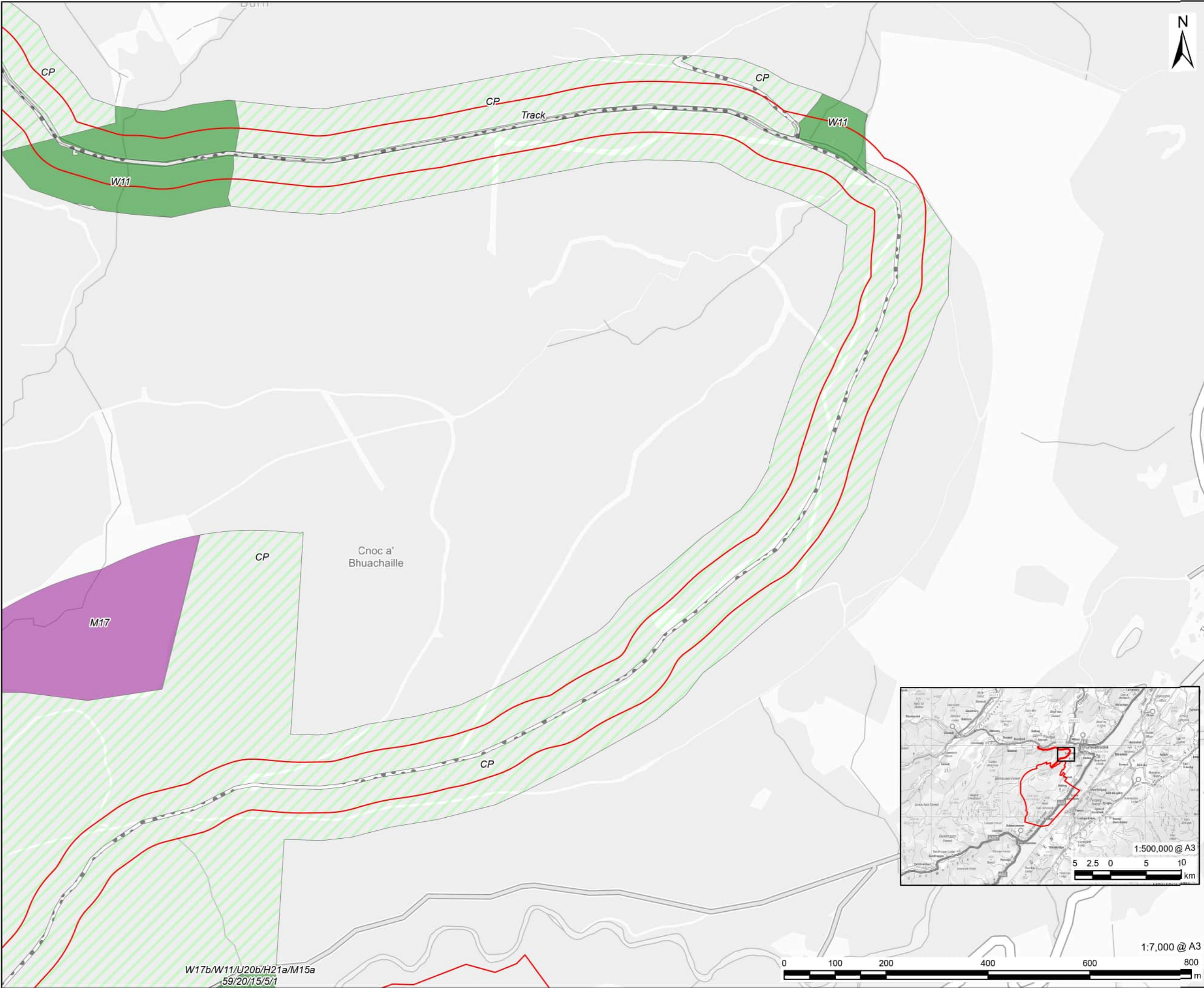
FIGURE TITLE

National Vegetation Classification

FIGURE NUMBER

Figure.7.6 (Sheet 2)





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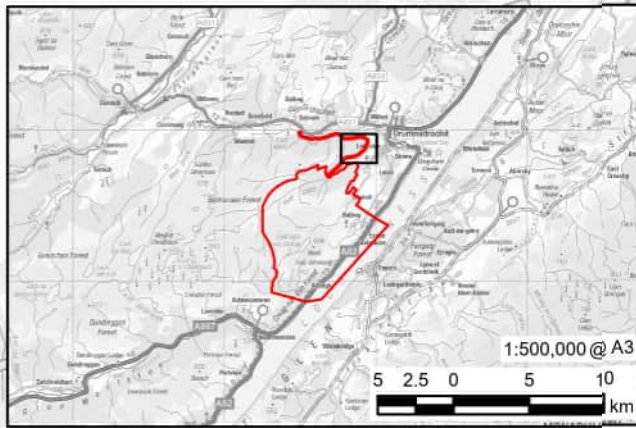
LEGEND

Red Line Boundary

NVC types and mosaic proportions are shown as labels

UK Habitat types (shown for context - see also Figure 7.5 Habitats)

- f1a5 - Blanket bog (H7130)
- u1c - Artificial unvegetated, unsealed surface
- w1e - Upland birchwoods
- w2c - Other coniferous woodland



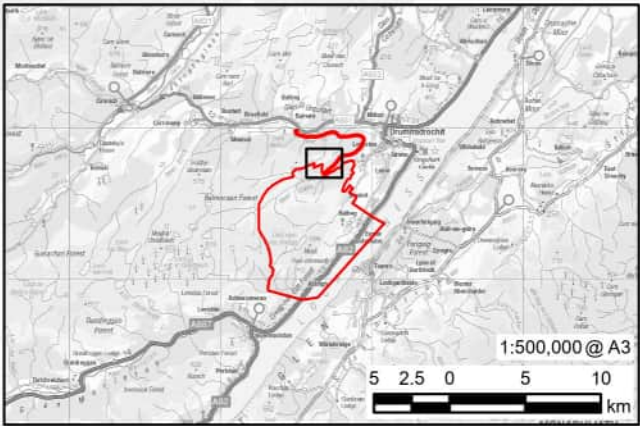
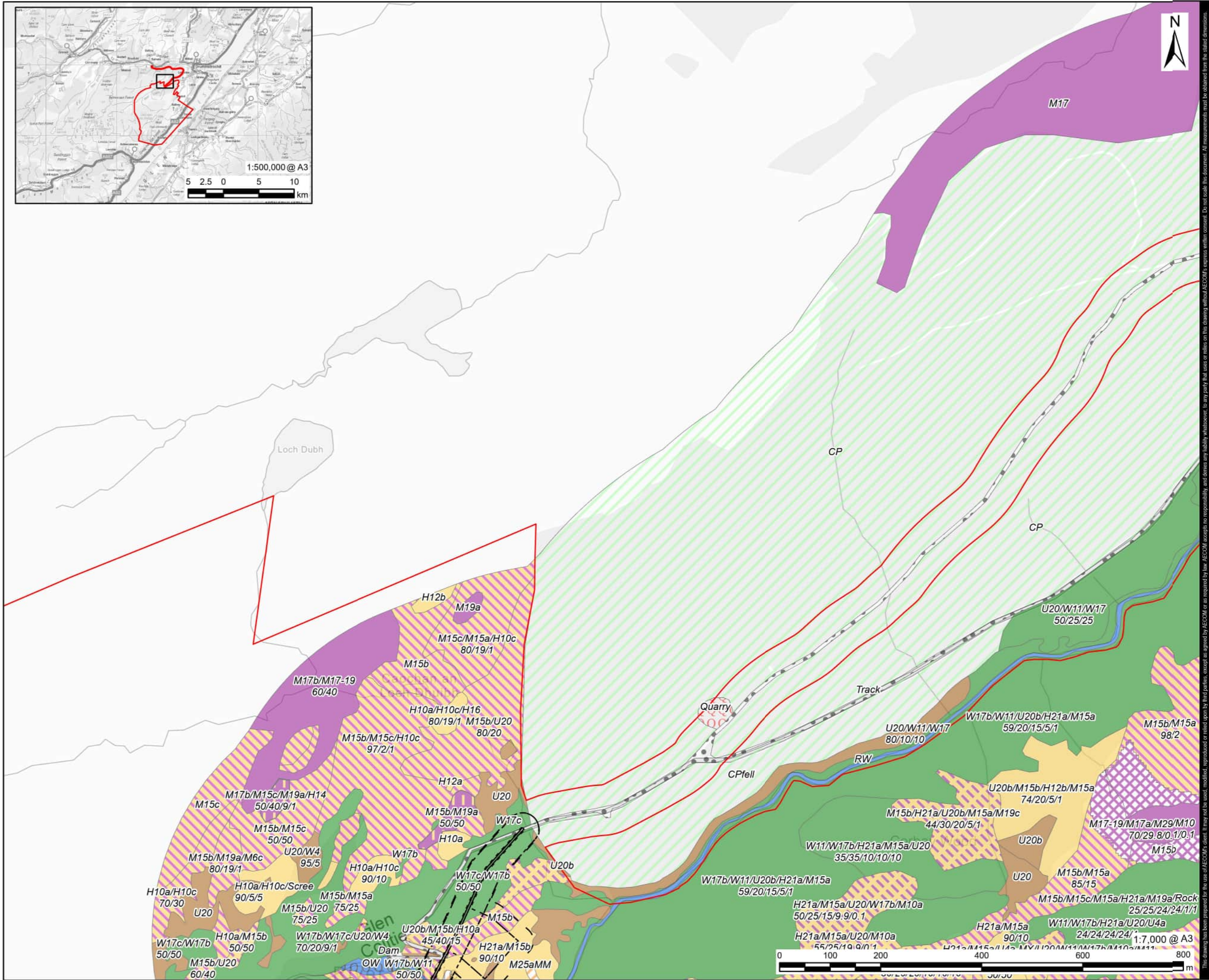
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PROJECT NUMBER
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FIGURE TITLE
National Vegetation Classification

FIGURE NUMBER
Figure.7.6 (Sheet 3)



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www.aecom.com

LEGEND

- Red Line Boundary
- Infrastructure - Habitat Loss and Indirect Modification
 - Loss - permanent
 - Indirect - permanent
 - Loss - temporary
 - Indirect - temporary
- NVC types and mosaic proportions are shown as labels
- UK Habitat types (shown for context - see also Figure 7.5 Habitats)
 - f1a5 - Blanket bog (H7130)
 - f1a5/h1b6 - Blanket bog (H7130) / Wet heathland with cross-leaved heath; upland (H4010)
 - f1a6 - Degraded blanket bog (H7130)
 - g1b - Upland acid grassland
 - g1c - Bracken
 - h1b5 - Dry heaths; upland (H4030)
 - h1b5/h1b6 - Dry heaths; upland (H4030) / Wet heathland with cross-leaved heath; upland (H4010)
 - h1b6 - Wet heathland with cross-leaved heath; upland (H4010)
 - h1b6/g1c - Wet heathland with cross-leaved heath; upland (H4010) / Bracken
 - r1c - Oligotrophic and dystrophic lakes
 - r2a - Rivers (priority habitat)
 - s1d - Other inland rock and scree
 - u1b - Developed land; sealed surface
 - u1c - Artificial unvegetated, unsealed surface
 - w1e - Upland birchwoods
 - w2c - Other coniferous woodland

NOTES

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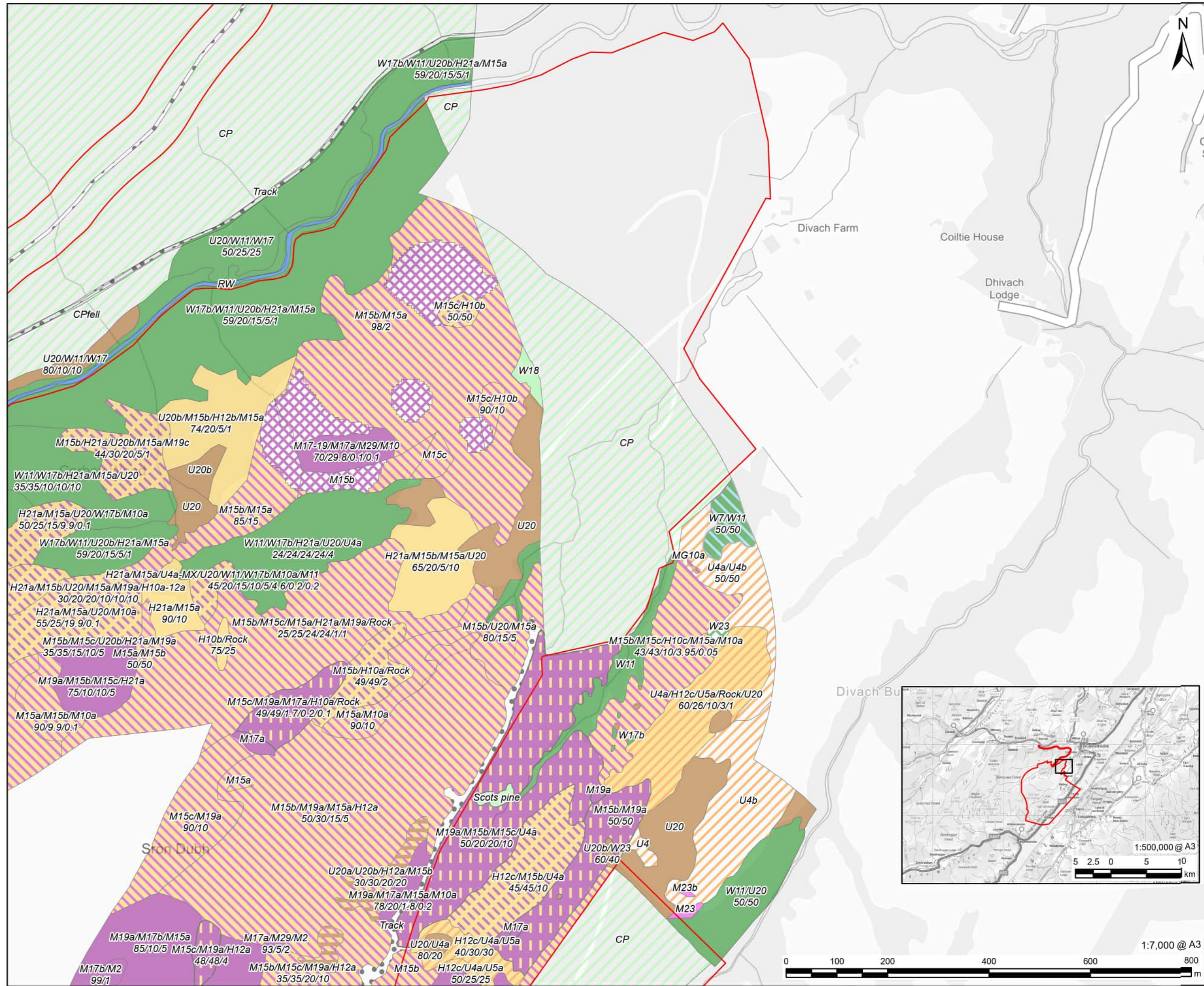
60719875

FIGURE TITLE

National Vegetation Classification

FIGURE NUMBER

Figure.7.6 (Sheet 4)



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PROJECT

Glen Earrach Pumped Storage Hydro

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LEGEND

 Red Line Boundary

NVC types and mosaic proportions are shown as labels

UK Habitat types (shown for context - see also Figure 7.5 Habitats)

	f1a5 - Blanket bog (H7130)
	f1a5/f1a6 - Blanket bog (H7130) / Degraded blanket bog (H7130)
	f1a5/h1b6 - Blanket bog (H7130) / Wet heathland with cross-leaved heath; upland (H4010)
	f1a6 - Degraded blanket bog (H7130)
	f2c- Upland flushes, fens and swamps
	g1b - Upland acid grassland
	g1c - Bracken
	g3c8 - Holcus-Juncus neutral grassland
	h1b5 - Dry heaths; upland (H4030)
	h1b5/g1b6 - Dry heaths; upland (H4030) / Other upland acid grassland
	h1b5/h1b6 - Dry heaths; upland (H4030) / Wet heathland with cross-leaved heath; upland (H4010)
	h1b6 - Wet heathland with cross-leaved heath; upland (H4010)
	h1b6/g1c- Wet heathland with cross-leaved heath; upland (H4010) / Bracken
	h3e - Gorse scrub
	r2a - Rivers (priority habitat)
	u1c - Artificial unvegetated, unsealed surface
	w1d- Wet woodland
	w1e - Upland birchwoods
	w2a- Native pinewood
	w2c- Other coniferous woodland

NOTES

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PROJECT NUMBER

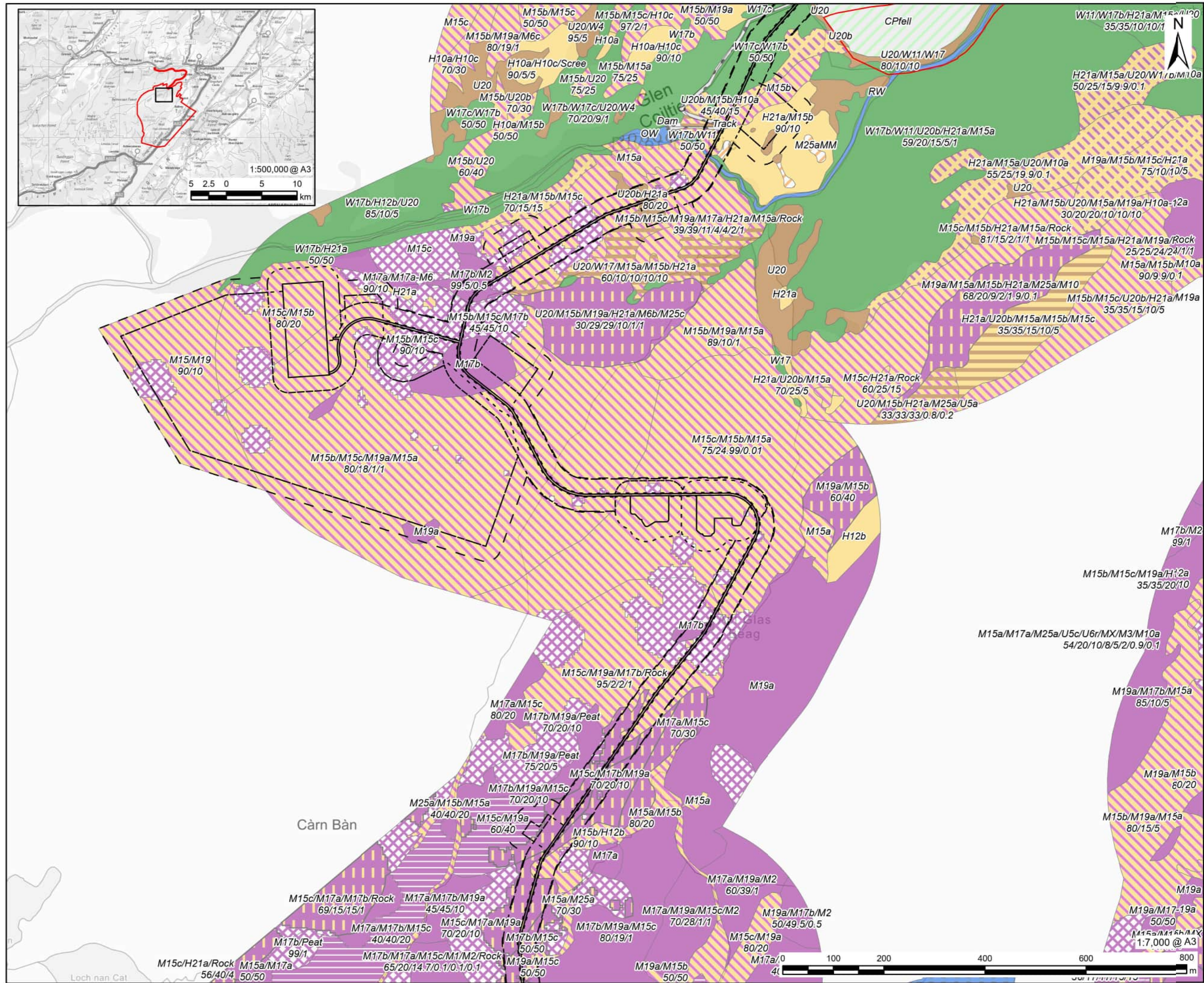
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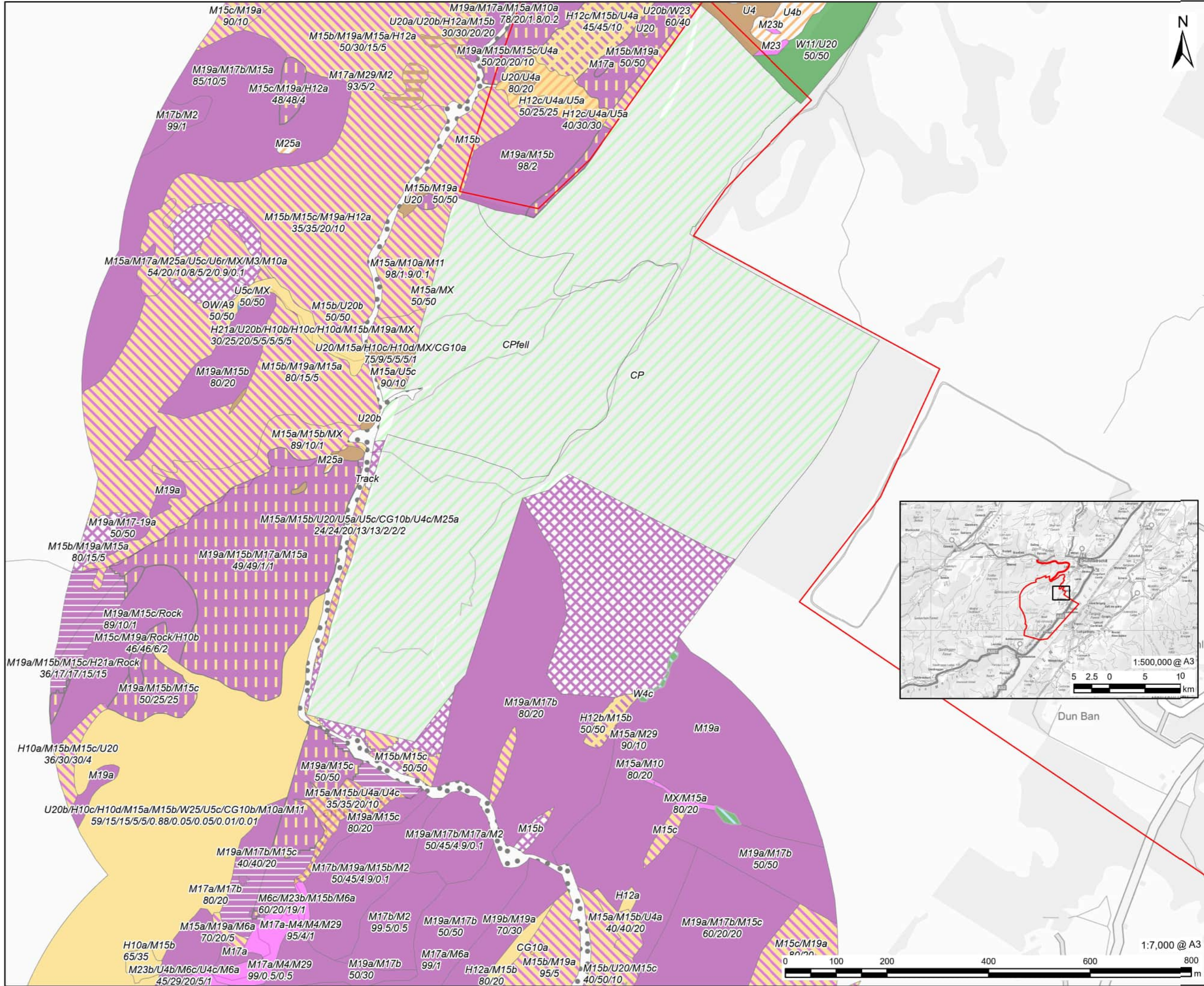
FIGURE TITLE

National Vegetation Classification

FIGURE NUMBER

Figure.7.6 (Sheet 5)





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LEGEND

Red Line Boundary

NVC types and mosaic proportions are shown as labels

UK Habitat types (shown for context - see also Figure 7.5 Habitats)

- f1a5 - Blanket bog (H7130)
- f1a5/f1a6 - Blanket bog (H7130) / Degraded blanket bog (H7130)
- f1a5/h1b6 - Blanket bog (H7130) / Wet heathland with cross-leaved heath; upland (H4010)
- f1a6 - Degraded blanket bog (H7130)
- f2c- Upland flushes, fens and swamps
- f2c7 - Calcium-rich springwater-fed fens; upland (H7230)
- g1b - Upland acid grassland
- g1c - Bracken
- g2b6 - Species-rich grassland with mat-grass in upland areas (H6230)
- h1b5 - Dry heaths; upland (H4030)
- h1b5/g1b6 - Dry heaths; upland (H4030) / Other upland acid grassland
- h1b5/h1b6 - Dry heaths; upland (H4030) / Wet heathland with cross-leaved heath; upland (H4010)
- h1b6 - Wet heathland with cross-leaved heath; upland (H4010)
- h1b6/g1b6 - Wet heathland with cross-leaved heath; upland (H4010) / Other upland acid grassland
- h1b6/g1c- Wet heathland with cross-leaved heath; upland (H4010) / Bracken
- r1c- Oligotrophic and dystrophic lakes
- u1c - Artificial unvegetated, unsealed surface
- w1d- Wet woodland
- w1e - Upland birchwoods
- w2c- Other coniferous woodland

NOTES

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PROJECT NUMBER

60719875

FIGURE TITLE

National Vegetation Classification

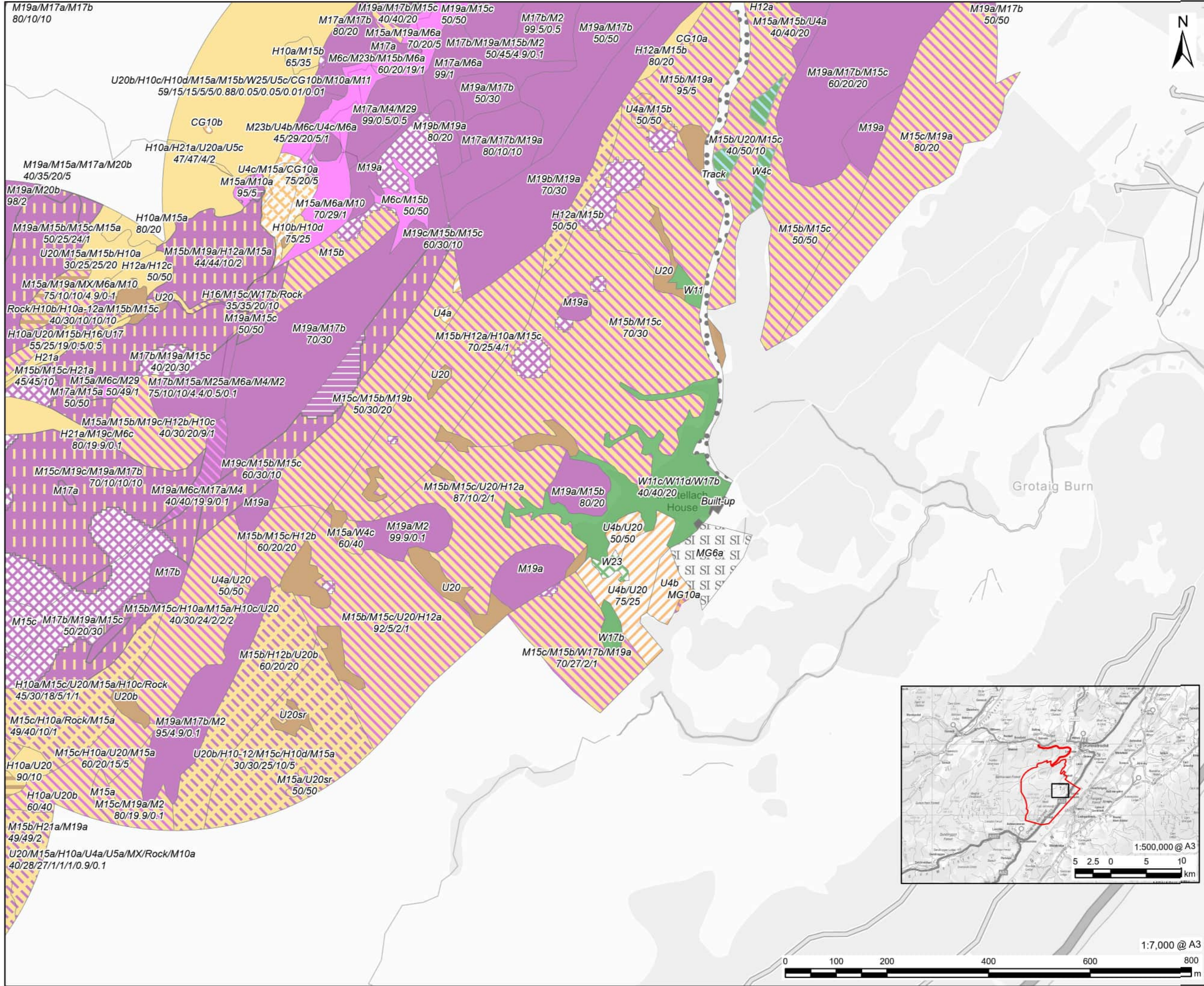
FIGURE NUMBER

Figure.7.6 (Sheet 7)

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LEGEND

- Red Line Boundary
- NVC types and mosaic proportions are shown as labels
- UK Habitat types (shown for context - see also Figure 7.5 Habitats)
- f1a5 - Blanket bog (H7130)
 - f1a5/f1a6 - Blanket bog (H7130) / Degraded blanket bog (H7130)
 - f1a5/f2c - Blanket bog (H7130) / Upland flushes, fens and swamps
 - f1a5/h1b6 - Blanket bog (H7130) / Wet heathland with cross-leaved heath; upland (H4010)
 - f1a6 - Degraded blanket bog (H7130)
 - f2c - Upland flushes, fens and swamps
 - f2c7 - Calcium-rich springwater-fed fens; upland (H7230)
 - g1b - Upland acid grassland
 - g1b/g2b6 - Upland acid grassland / Species-rich grassland with mat-grass in upland areas (H6230)
 - g1c - Bracken
 - g2b6 - Species-rich grassland with mat-grass in upland areas (H6230)
 - g3c6 - Lolium-Cynosurus neutral grassland
 - g3c8 - Holcus-Juncus neutral grassland
 - h1b5 - Dry heaths; upland (H4030)
 - h1b5/g1c - Dry heaths; upland (H4030) / Bracken
 - h1b5/h1b6 - Dry heaths; upland (H4030) / Wet heathland with cross-leaved heath; upland (H4010)
 - h1b5/s1a - Dry heaths; upland (H4030) / Inland rock outcrop and scree habitats
 - h1b6 - Wet heathland with cross-leaved heath; upland (H4010)
 - h1b6/g1b6 - Wet heathland with cross-leaved heath; upland (H4010) / Other upland acid grassland
 - h1b6/g1c - Wet heathland with cross-leaved heath; upland (H4010) / Bracken

NOTES

Indicated zones of habitat loss and indirect modification are those used in calculations of habitat loss/modification in Chapter 7: Environmental Effects and Remediation Surface

u1c - Artificial unvegetated, unsealed

ISSUE PURPOSE

FINAL w1d - Wet woodland

PROJECT NUMBER

w1e - Upland birchwoods

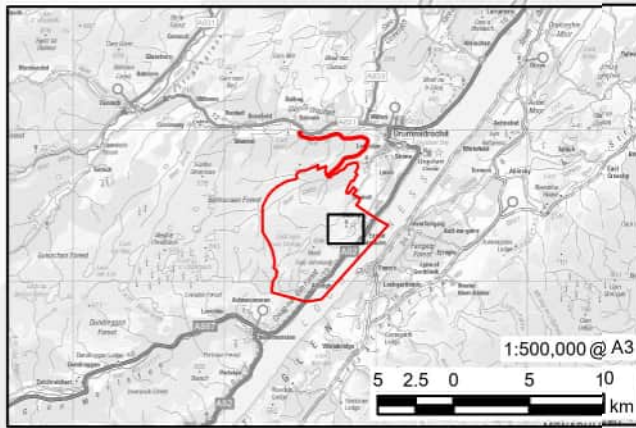
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FIGURE TITLE

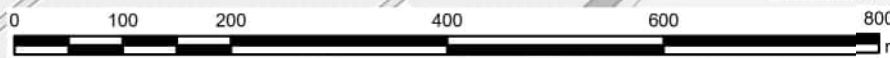
National Vegetation Classification

FIGURE NUMBER

Figure.7.6 (Sheet 9)



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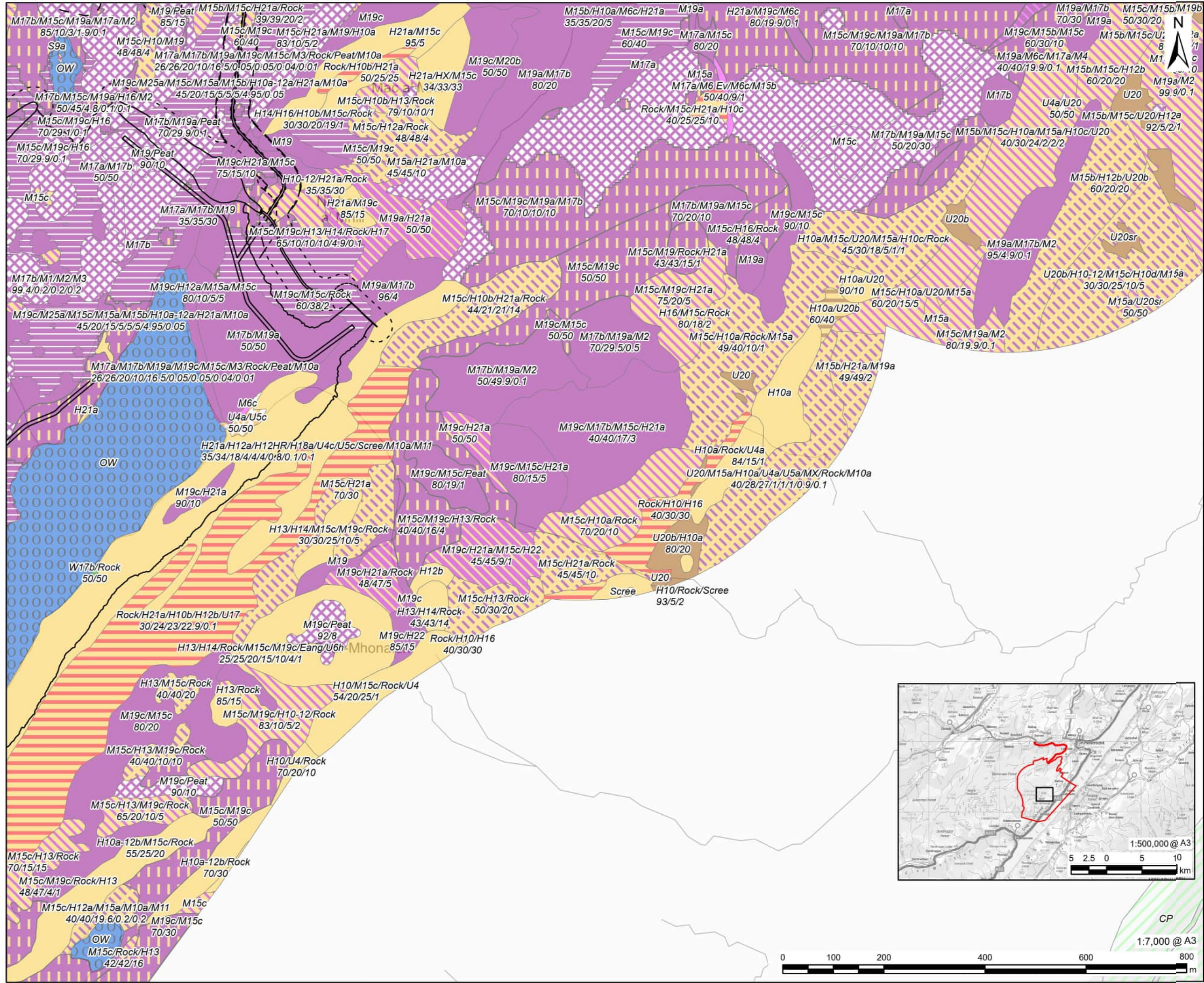
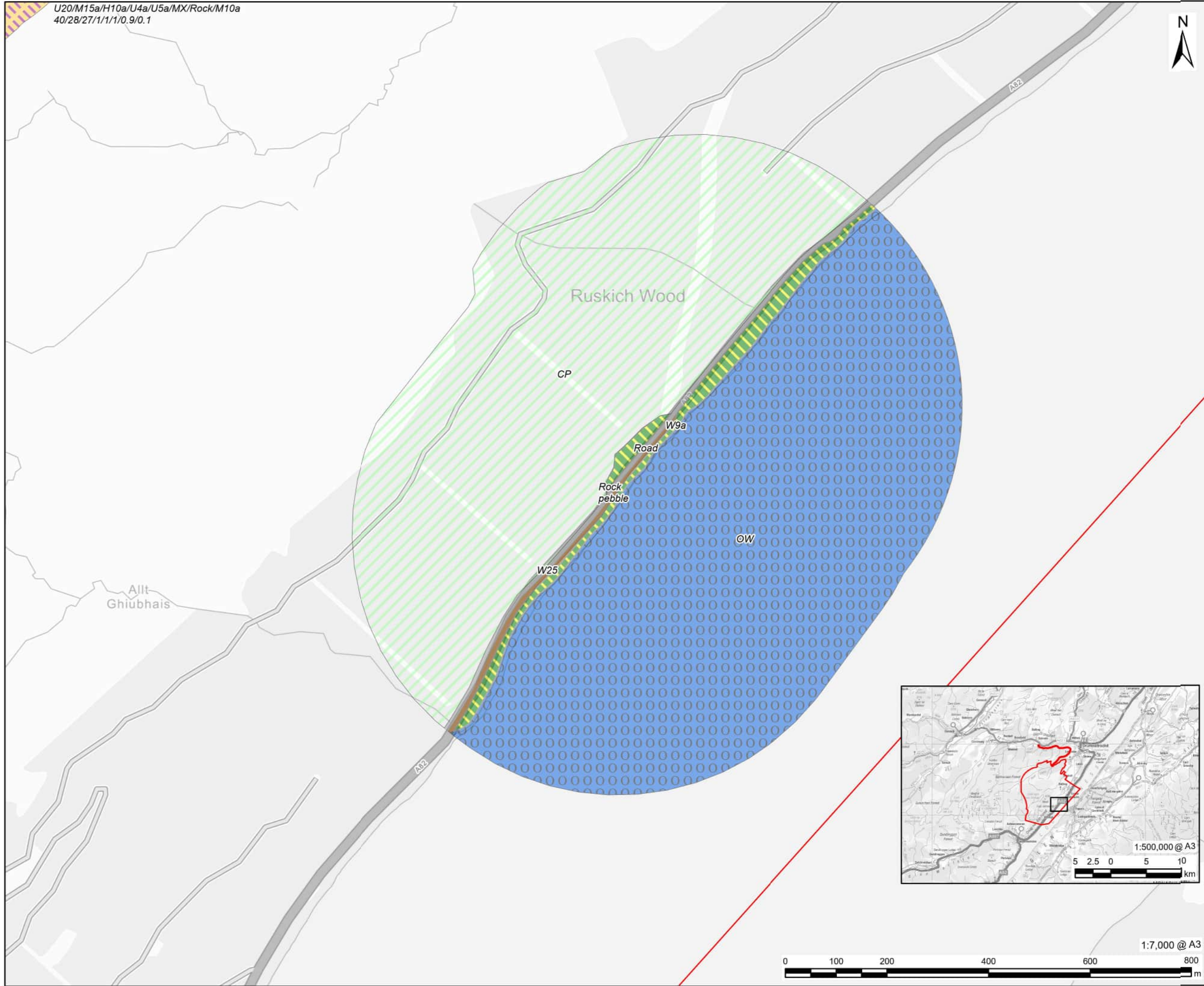


FIGURE NUMBER



AECOM

PROJECT
Glen Earrach Pumped Storage Hydro

CLIENT
Glen Earrach Energy Ltd.

CONSULTANT
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LEGEND

Red Line Boundary

NVC types and mosaic proportions are shown as labels

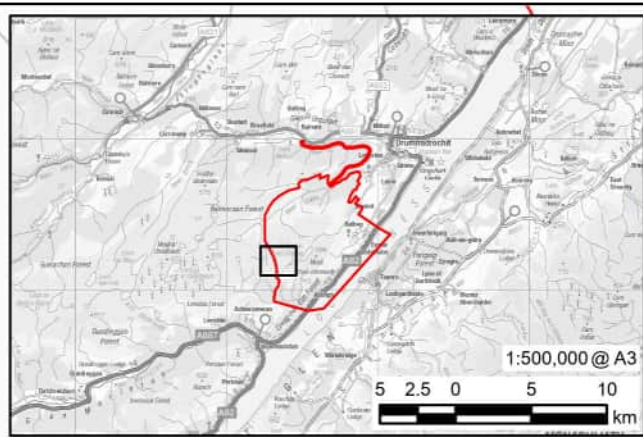
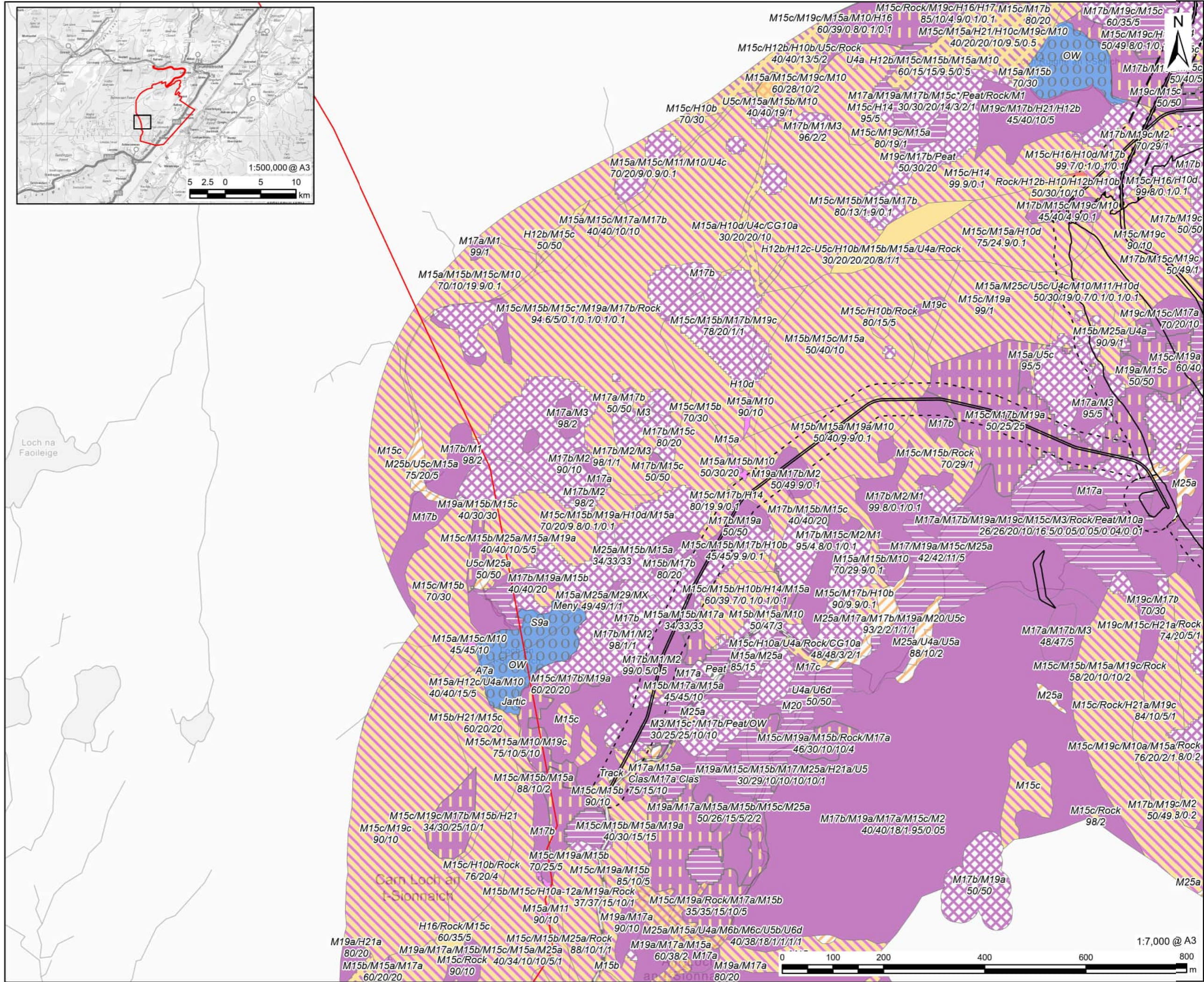
UK Habitat types (shown for context - see also Figure 7.5 Habitats)

- g1c - Bracken
- h1b5/h1b6 - Dry heaths; upland (H4030) / Wet heathland with cross-leaved heath; upland (H4010)
- r1c - Oligotrophic and dystrophic lakes
- u1e - Built linear feature
- w1b5 - Lime-maple woodlands of rocky slopes (H9180)
- w2c - Other coniferous woodland

NOTES

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PROJECT NUMBER
60719875
FIGURE TITLE
National Vegetation Classification
FIGURE NUMBER
Figure.7.6 (Sheet 12)



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LEGEND

Red Line Boundary

Infrastructure - Habitat Loss and Indirect Modification

Loss - permanent

Indirect - permanent

Indirect - temporary

NVC types and mosaic proportions are shown as labels

UK Habitat types (shown for context - see also Figure 7.5 Habitats)

- f1a5 - Blanket bog (H7130)
- f1a5/f1a6 - Blanket bog (H7130) / Degraded blanket bog (H7130)
- f1a5/h1b6 - Blanket bog (H7130) / Wet heathland with cross-leaved heath; upland (H4010)
- f1a6 - Degraded blanket bog (H7130)
- f2c7 - Calcium-rich springwater-fed fens; upland (H7230)
- g1b - Upland acid grassland
- h1b5 - Dry heaths; upland (H4030)
- h1b5/h1b6 - Dry heaths; upland (H4030) / Wet heathland with cross-leaved heath; upland (H4010)
- h1b5/s1a - Dry heaths; upland (H4030) / Inland rock outcrop and scree habitats
- h1b6 - Wet heathland with cross-leaved heath; upland (H4010)
- h1b6/g1b6 - Wet heathland with cross-leaved heath; upland (H4010) / Other upland acid grassland
- h1b6/g2b6 - Wet heathland with cross-leaved heath; upland (H4010) / Species-rich grassland with mat-grass in upland areas (H6230)
- r1c - Oligotrophic and dystrophic lakes
- u1c - Artificial unvegetated, unsealed surface

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PROJECT NUMBER

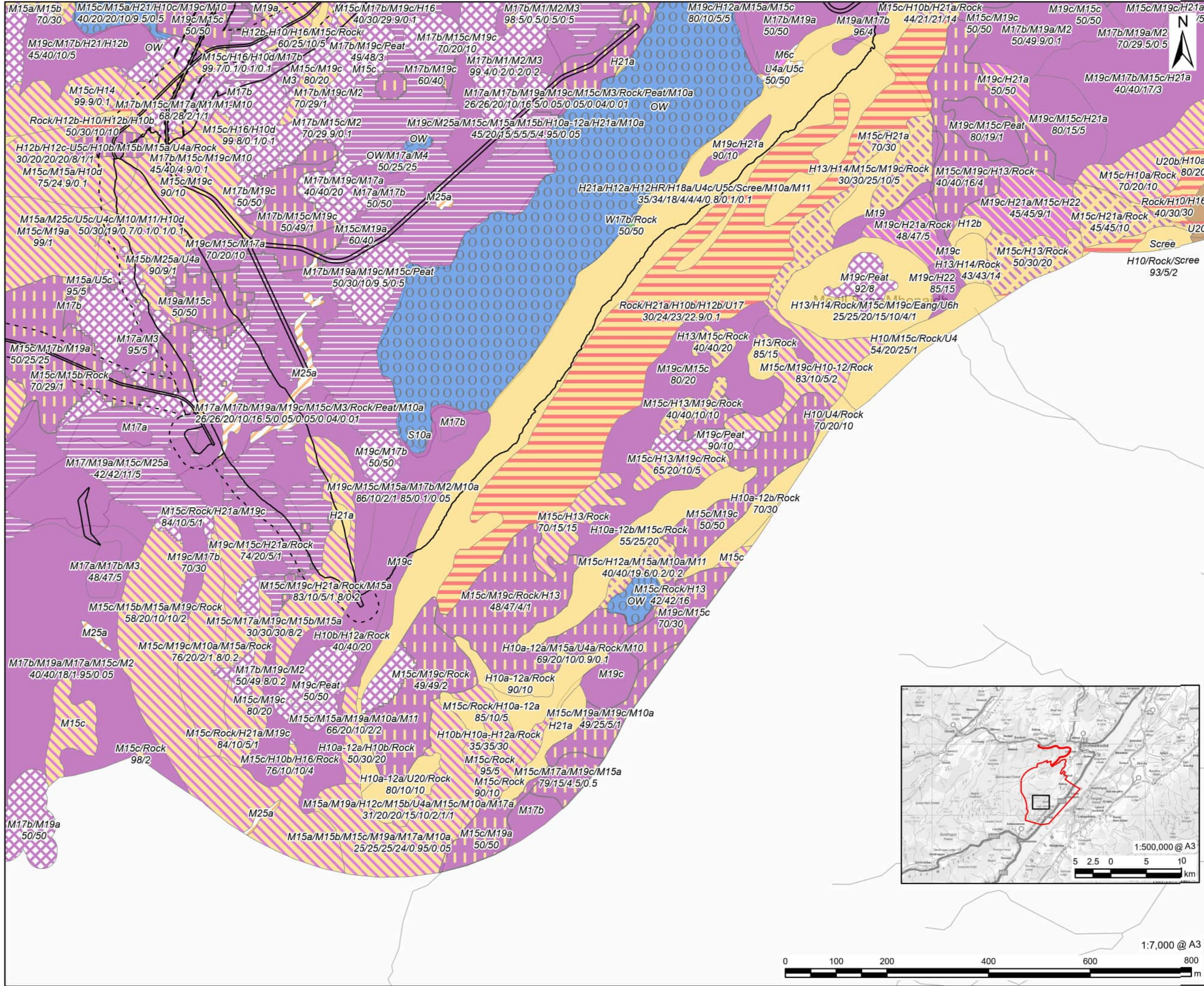
60719875

FIGURE TITLE

National Vegetation Classification

FIGURE NUMBER

Figure.7.6 (Sheet 13)



- f1a5 - Blanket bog (H7130)
- f1a5/f1a6 - Blanket bog (H7130) / Degraded blanket bog (H7130)
- f1a5/h1b5 - Blanket bog (H7130) / Dry heaths; upland (H4030)
- f1a5/h1b6 - Blanket bog (H7130) / Wet heathland with cross-leaved heath; upland (H4010)
- f1a5/r1c - Blanket bog (H7130) / Oligotrophic and dystrophic lakes
- f1a6 - Degraded blanket bog (H7130)
- f2c - Upland flushes, fens and swamps
- g1b - Upland acid grassland
- g1b/g2b6 - Upland acid grassland / Species-rich grassland with mat-grass in upland areas (H6230)
- g1c - Bracken
- h1b5 - Dry heaths; upland (H4030)
- h1b5/h1b6 - Dry heaths; upland (H4030) / Wet heathland with cross-leaved heath; upland (H4010)
- h1b5/s1a - Dry heaths; upland (H4030) / Inland rock outcrop and scree habitats
- h1b6 - Wet heathland with cross-leaved heath; upland (H4010)
- r1c - Oligotrophic and dystrophic lakes
- s1a5 - Acidic scree (H8110)
- w1e - Upland birchwoods





PROJECT

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LEGEND

 Red Line Boundary

NVC types and mosaic proportions are shown as labels

UK Habitat types (shown for context - see also Figure 7.5 Habitats)

	f1a5 - Blanket bog (H7130)
	f1a5/f1a6 - Blanket bog (H7130) / Degraded blanket bog (H7130)
	f1a5/h1b5 - Blanket bog (H7130) / Dry heaths; upland (H4030)
	f1a5/h1b6 - Blanket bog (H7130) / Wet heathland with cross-leaved heath; upland (H4010)
	f1a6 - Degraded blanket bog (H7130)
	f2c- Upland flushes, fens and swamps
	f2c7 - Calcium-rich springwater-fed fens; upland (H7230)
	g1b - Upland acid grassland
	g1c - Bracken
	h1b5 - Dry heaths; upland (H4030)
	h1b5/h1b6 - Dry heaths; upland (H4030) / Wet heathland with cross-leaved heath; upland (H4010)
	h1b6 - Wet heathland with cross-leaved heath; upland (H4010)
	h1b6/g1b6 - Wet heathland with cross-leaved heath; upland (H4010) / Other upland acid grassland
	h1b6/g1c- Wet heathland with cross-leaved heath; upland (H4010) / Bracken
	h1b6/s1a - Wet heathland with cross-leaved heath; upland (H4010) / Inland rock outcrop and scree habitats
	u1c- Artificial unvegetated, unsealed surface
	w1e - Upland birchwoods
	w1g - Other broadleaved woodland
	w1h - Other woodland - mixed
	w2c- Other coniferous woodland

NOTES

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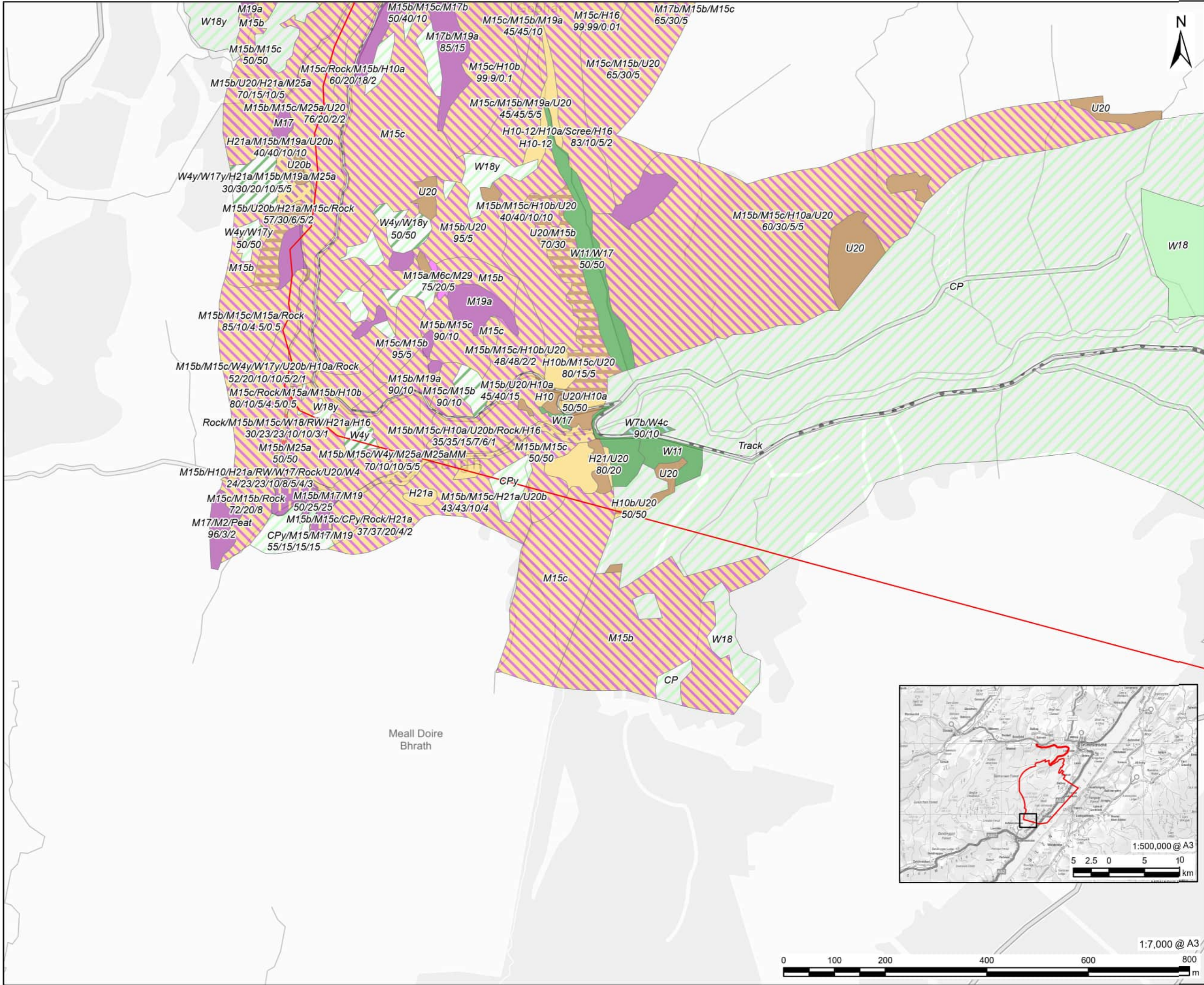
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PROJECT NUMBER
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FIGURE TITLE

National Vegetation Classification

FIGURE NUMBER

Figure.7.6 (Sheet 15)



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LEGEND

- Red Line Boundary
- NVC types and mosaic proportions are shown as labels
- UK Habitat types (shown for context - see also Figure 7.5 Habitats)
- f1a5 - Blanket bog (H7130)
 - f1a5/h1b6 - Blanket bog (H7130) / Wet heathland with cross-leaved heath; upland (H4010)
 - f2c- Upland flushes, fens and swamps
 - g1c - Bracken
 - h1b5 - Dry heaths; upland (H4030)
 - h1b5/g1c- Dry heaths; upland (H4030) / Bracken
 - h1b5/h1b6 - Dry heaths; upland (H4030) / Wet heathland with cross-leaved heath; upland (H4010)
 - h1b6 - Wet heathland with cross-leaved heath; upland (H4010)
 - h1b6/g1c- Wet heathland with cross-leaved heath; upland (H4010) / Bracken
 - h1b6/s1a - Wet heathland with cross-leaved heath; upland (H4010) / Inland rock outcrop and scree habitats
 - u1c - Artificial unvegetated, unsealed surface
 - w1d- Wet woodland
 - w1e - Upland birchwoods
 - w1g - Other broadleaved woodland
 - w1h - Other woodland - mixed
 - w2a- Native pinewood
 - w2c- Other coniferous woodland

NOTES

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PROJECT NUMBER

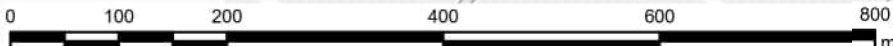
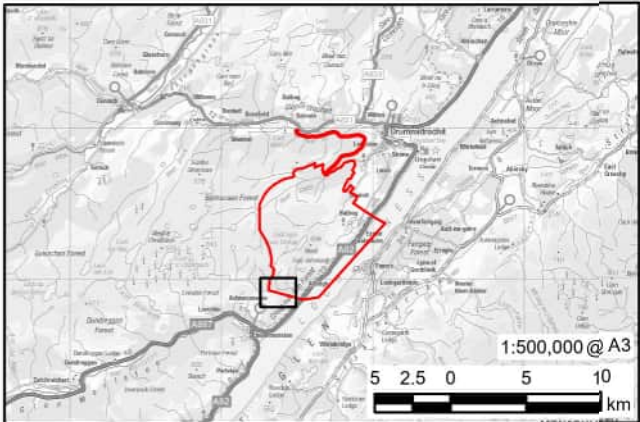
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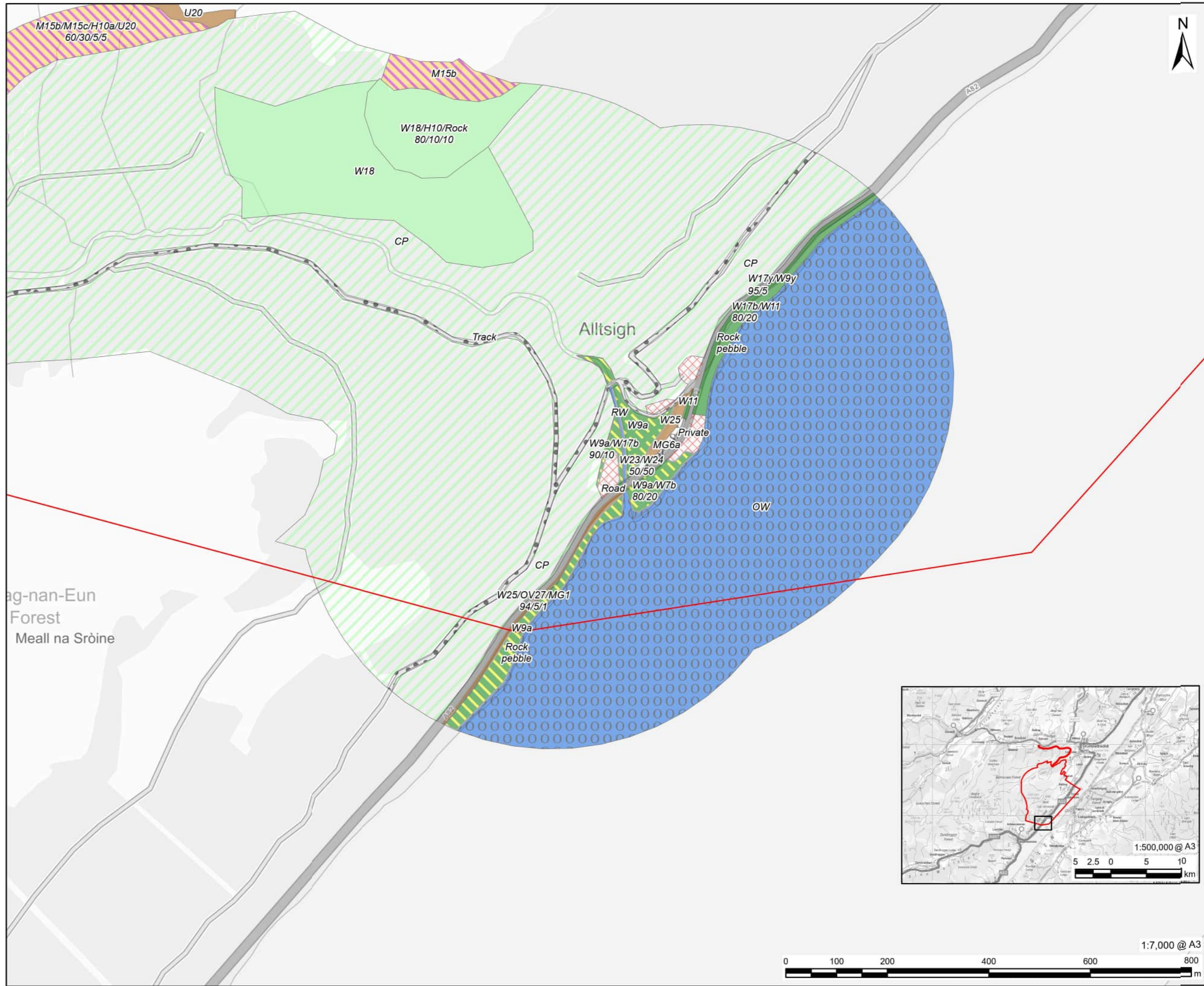
FIGURE TITLE

National Vegetation Classification

FIGURE NUMBER

Figure.7.6 (Sheet 16)





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LEGEND

 Red Line Boundary

NVC types and mosaic proportions are shown as labels

UK Habitat types (shown for context - see also Figure 7.5 Habitats)

 Private

 g1c - Bracken

 g3c6 - Lolium-Cynosurus neutral grassland

 h1b6 - Wet heathland with cross-leaved heath; upland (H4010)

 h3e - Gorse scrub

 r1c - Oligotrophic and dystrophic lakes

 r2a - Rivers (priority habitat)

 u1c - Artificial unvegetated, unsealed surface

 u1e - Built linear feature

 w1b5 - Lime-maple woodlands of rocky slopes (H9180)

 w1b6 - Other upland mixed ashwoods

 w1e - Upland birchwoods

 w2a - Native pinewood

 w2c - Other coniferous woodland

NOTES
Contains GIS data © Crown copyright 2025 Indicated zones of habitat loss and indirect modification are those used in calculations of habitat loss/modification in Chapter 7: Terrestrial ecology and associated appendices
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Figure.7.6 (Sheet 17)