

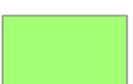
Guidance:
 The stock will be shepherded to ensure that they rake out over the the higher ground to ensure that sheep do not spend too much time on the lower slopes, causing ecological damage to the vegetation by heavy grazing or trampling. Shepherding should also ensure stock do not stray or trespass on to neighbouring land and be used to heft flock to agreement land. Mineral/feed blocks may be used to aid shepherding with restrictions as highlighted and marked in the agreement.

NB:
 A monthly record must be kept of shepherding activities and be made available on request. During the life of this agreement clough areas may be subject to woodland development schemes as outlined in the Farm Business Tenancy agreement. Grazing activites and stock numbers are subject to an annual review.

Derwent & Howden Mid

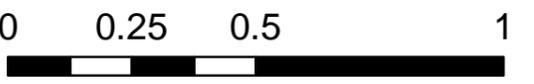
Figure 3.1
 Shepherding

Legend

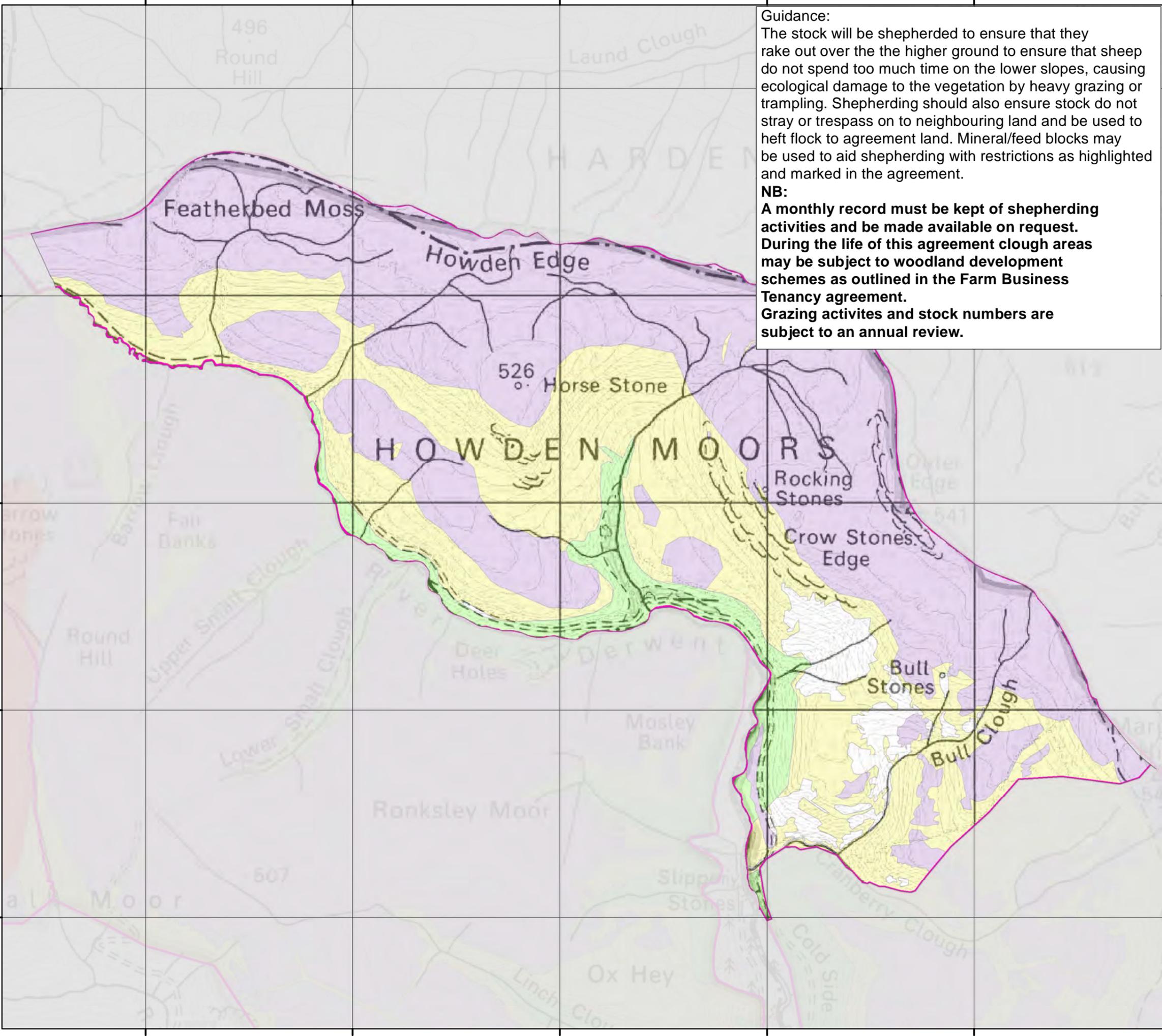
-  Moorland Boundaries
-  Stock exclusion areas
-  HLS preferred grazing areas
-  Areas not in HLS to benefit from less grazing
-  HLS areas to benefit from less grazing

Drawing by: CW Date: 05/05/2017

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Kilometers



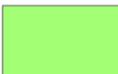
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Derwent & Howden Nth

Figure 3.1
 Shepherding

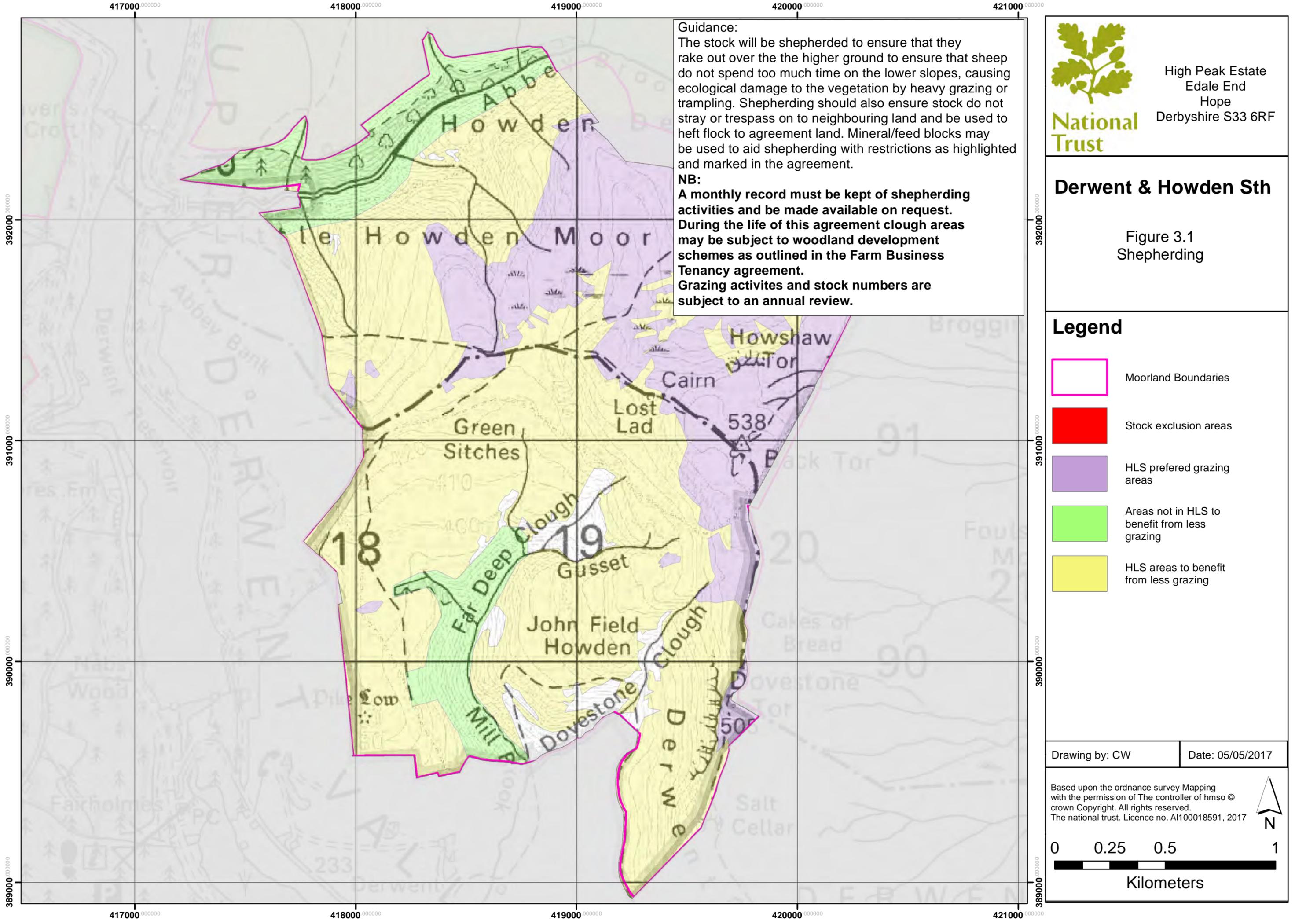
Legend

-  Moorland Boundaries
-  Stock exclusion areas
-  HLS preferred grazing areas
-  Areas not in HLS to benefit from less grazing
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Drawing by: CW Date: 05/05/2017

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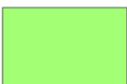
Derwent & Howden Sth

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Shepherding

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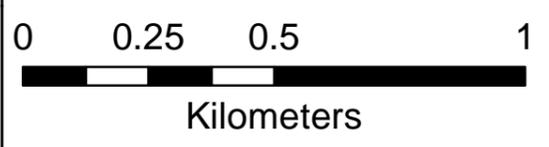
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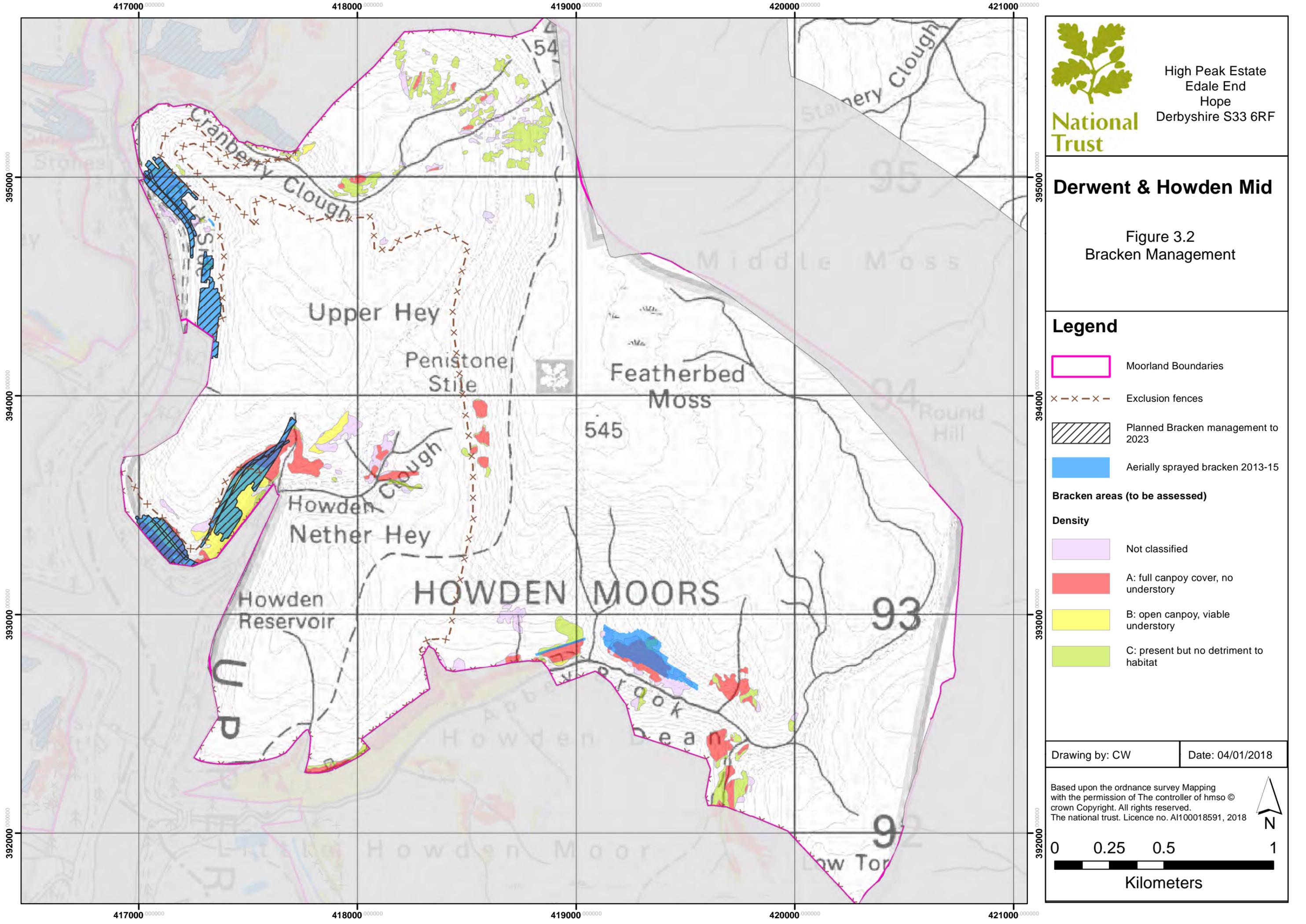
Legend

-  Moorland Boundaries
-  Stock exclusion areas
-  HLS preferred grazing areas
-  Areas not in HLS to benefit from less grazing
-  HLS areas to benefit from less grazing

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Figure 3.2
Bracken Management

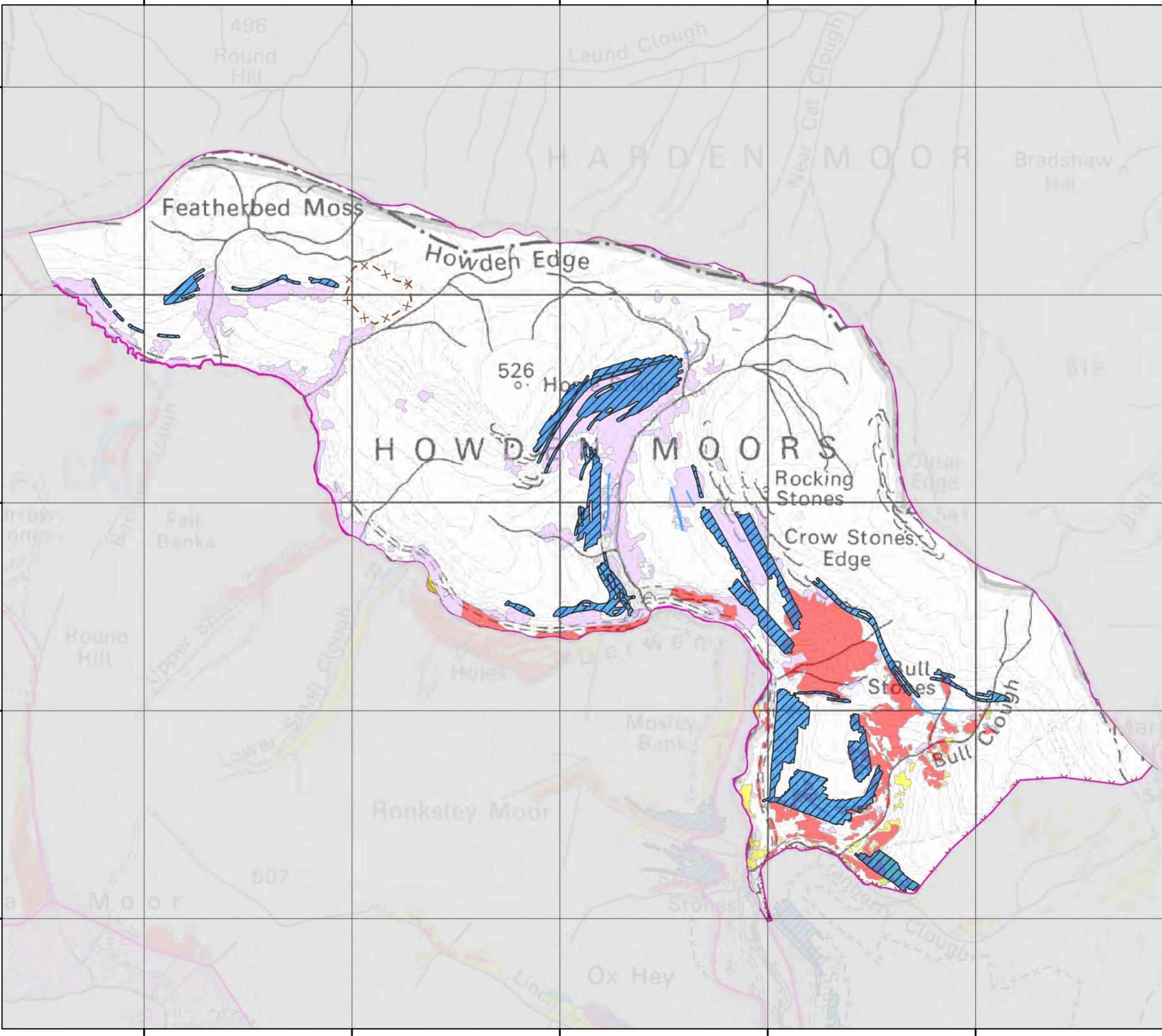
Legend

- Moorland Boundaries
 - Exclusion fences
 - Planned Bracken management to 2023
 - Aerially sprayed bracken 2013-15
- Bracken areas (to be assessed)**
- Density**
- Not classified
 - A: full canopy cover, no understory
 - B: open canopy, viable understory
 - C: present but no detriment to habitat

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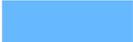
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Figure 3.2
Bracken Management

Legend

-  Moorland Boundaries
-  Exclusion fences
-  Planned Bracken management to 2023
-  Aerially sprayed bracken 2013-15

Bracken areas (to be assessed)

Density

-  Not classified
-  A: full canopy cover, no understory
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-  C: present but no detriment to habitat

Drawing by: CW

Date: 04/01/2018

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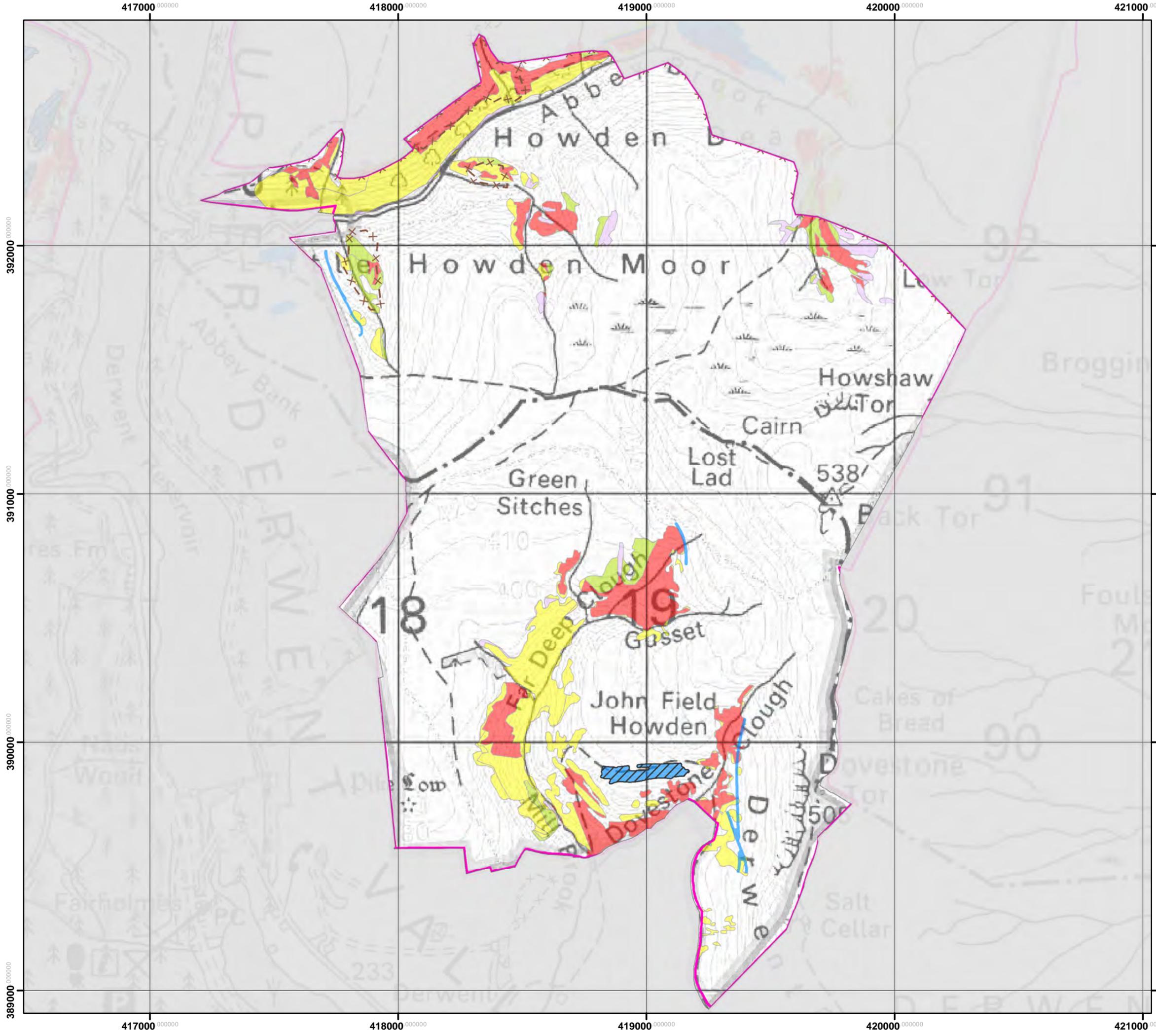


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Kilometers

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Figure 3.2
Bracken Management

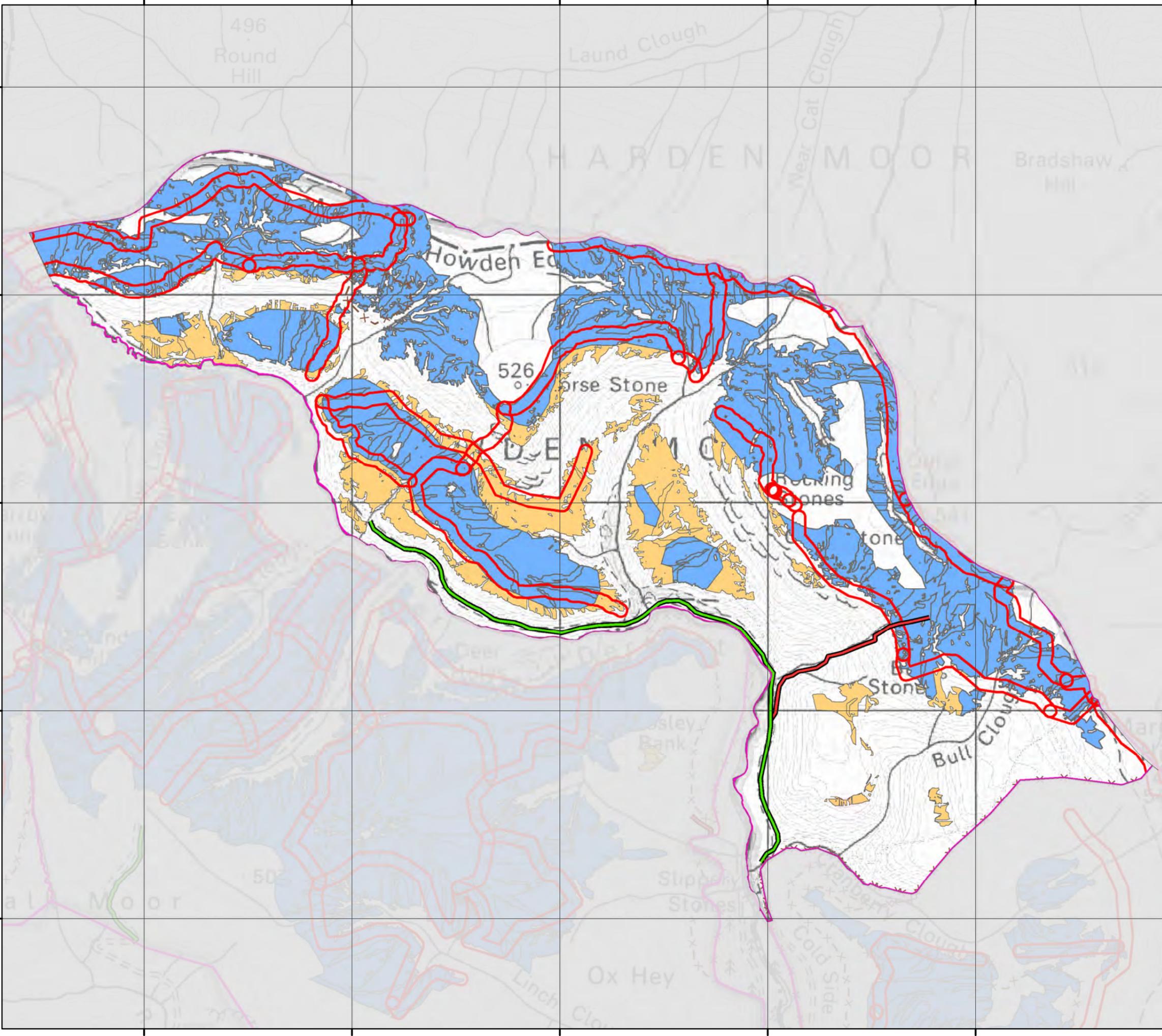
Legend

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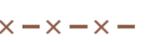
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Figure 3.3a
Heather Dominant Cutting
Area (1 in 3)

Legend

-  Moorland Boundaries
-  Exclusion fences

Consented access tracks

- Category**
-  4x4
 -  Occasional use only (LGP)
 -  Indicative Firebreak Zone

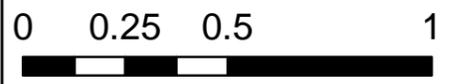
Heather dominant cutting area

- Habitat**
-  Bog
 -  Heath

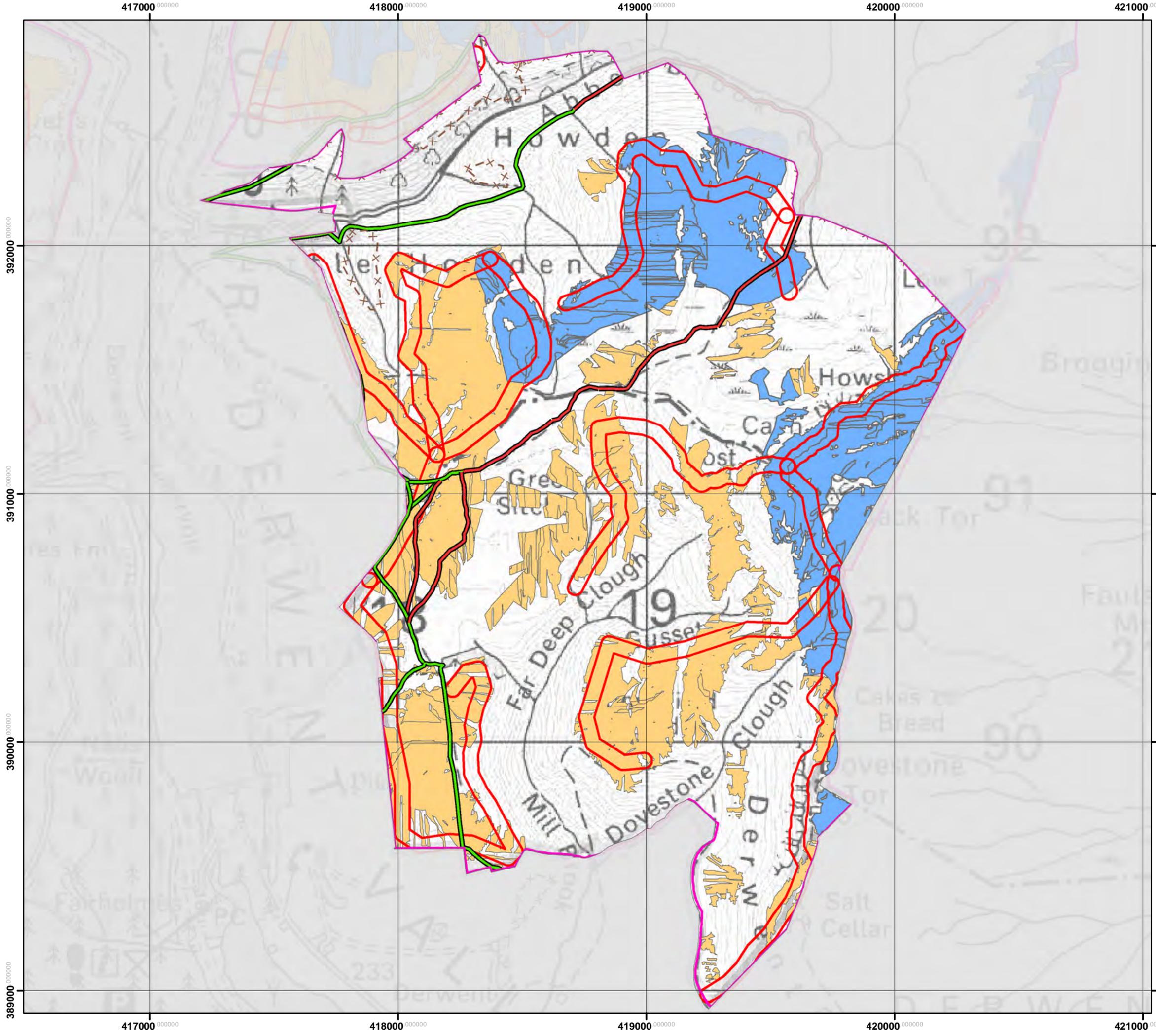
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Figure 3.3a
Heather Dominant Cutting
Area (1 in 3)

Legend

Moorland Boundaries

Exclusion fences

Consented access tracks

Category

4x4

Occasional use only (LGP)

Indicative Firebreak Zone

Heather dominant cutting area

Habitat

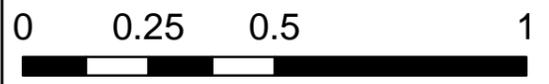
Bog

Heath

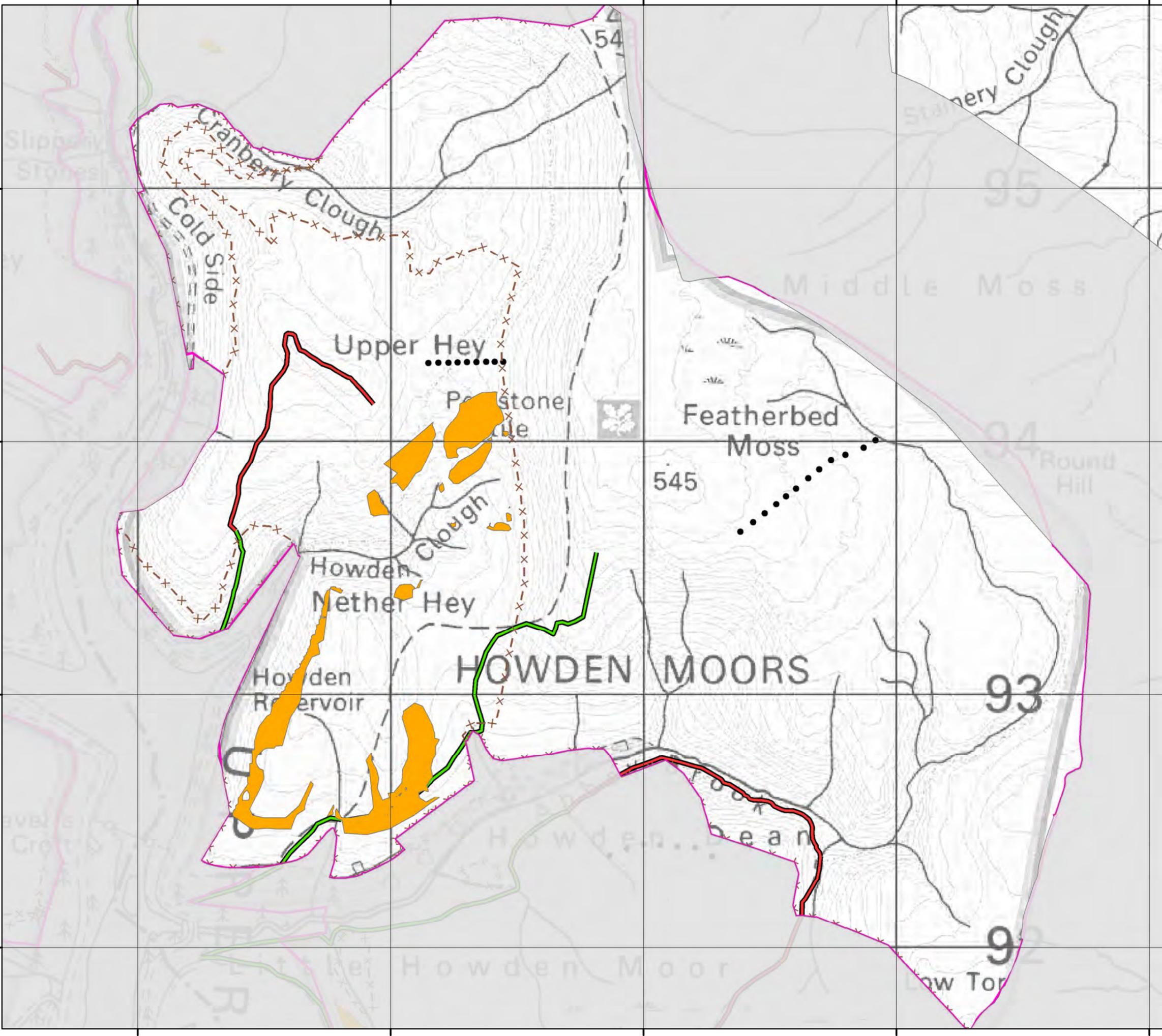
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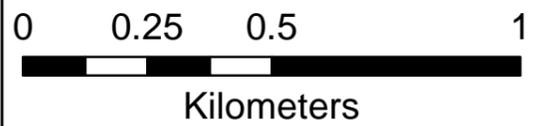
Figure 3.3b
Area of Heath (to 1 in 2)
in the 12 year burning
rotation

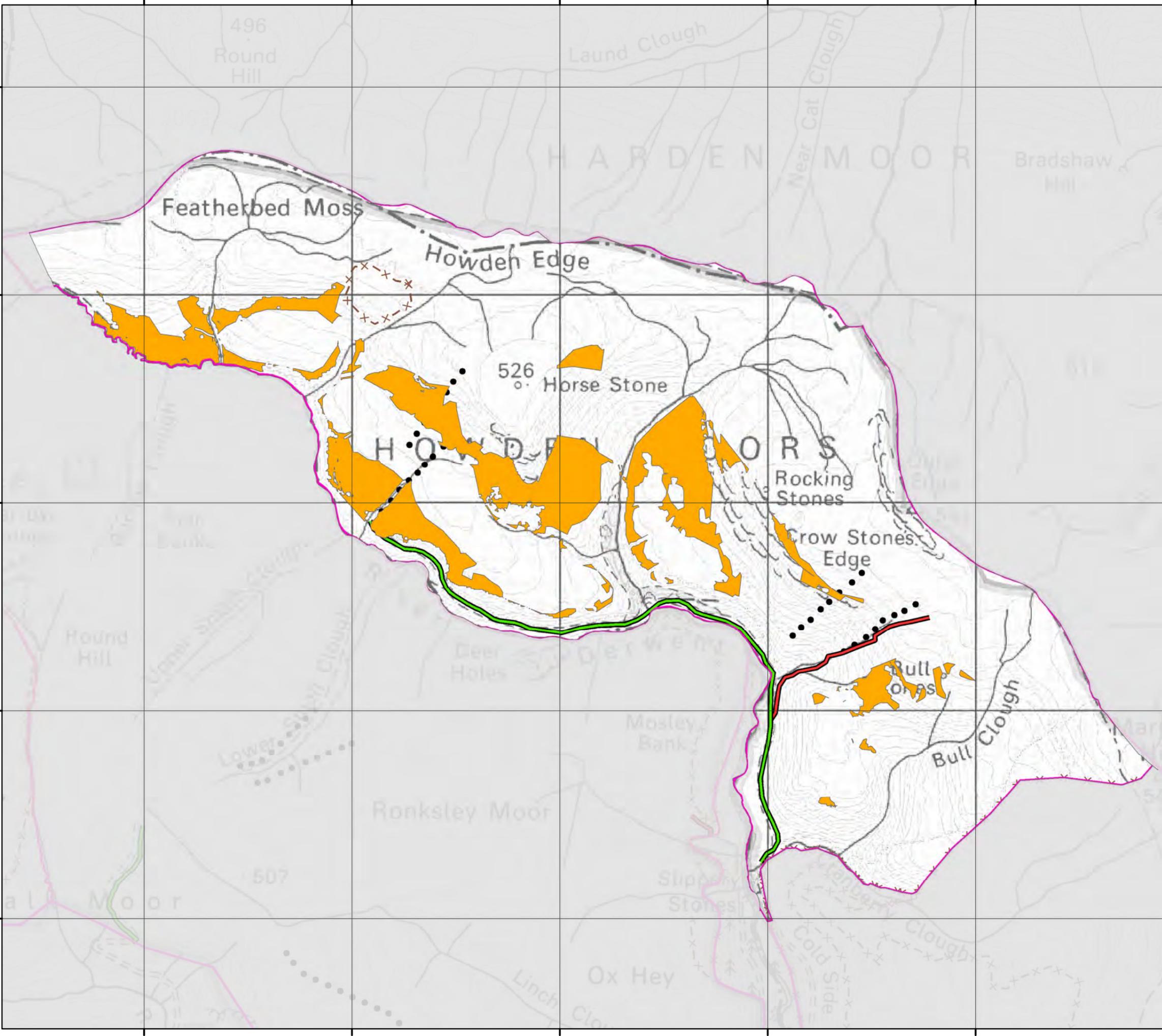
Legend

-  Moorland Boundaries
 -  Exclusion fence
 -  HLS2013 burn consent for heath
- HLS2013 Consented Access Tracks**
- Category**
-  4x4
 -  Low Ground Pressure (Occasional Use Only)
 -  Shooting Butts

Drawing by: CW Date: 16/01/2018

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Figure 3.3b
Area of Heath (to 1 in 2)
in the 12 year burning
rotation

Legend

Moorland Boundaries

Exclusion fence

HLS2013 burn consent for heath

HLS2013 Consented Access Tracks

Category

4x4

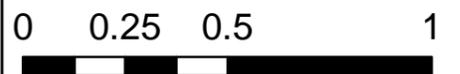
Low Ground Pressure (Occasional Use Only)

Shooting Butts

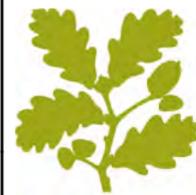
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Figure 3.3b
Area of Heath (to 1 in 2)
in the 12 year burning
rotation

Legend

Moorland Boundaries

Exclusion fence

HLS2013 burn
consent for heath

HLS2013 Consented Access Tracks

Category

4x4

Low Ground Pressure
(Occasional Use Only)

ShootingButts

Drawing by: CW

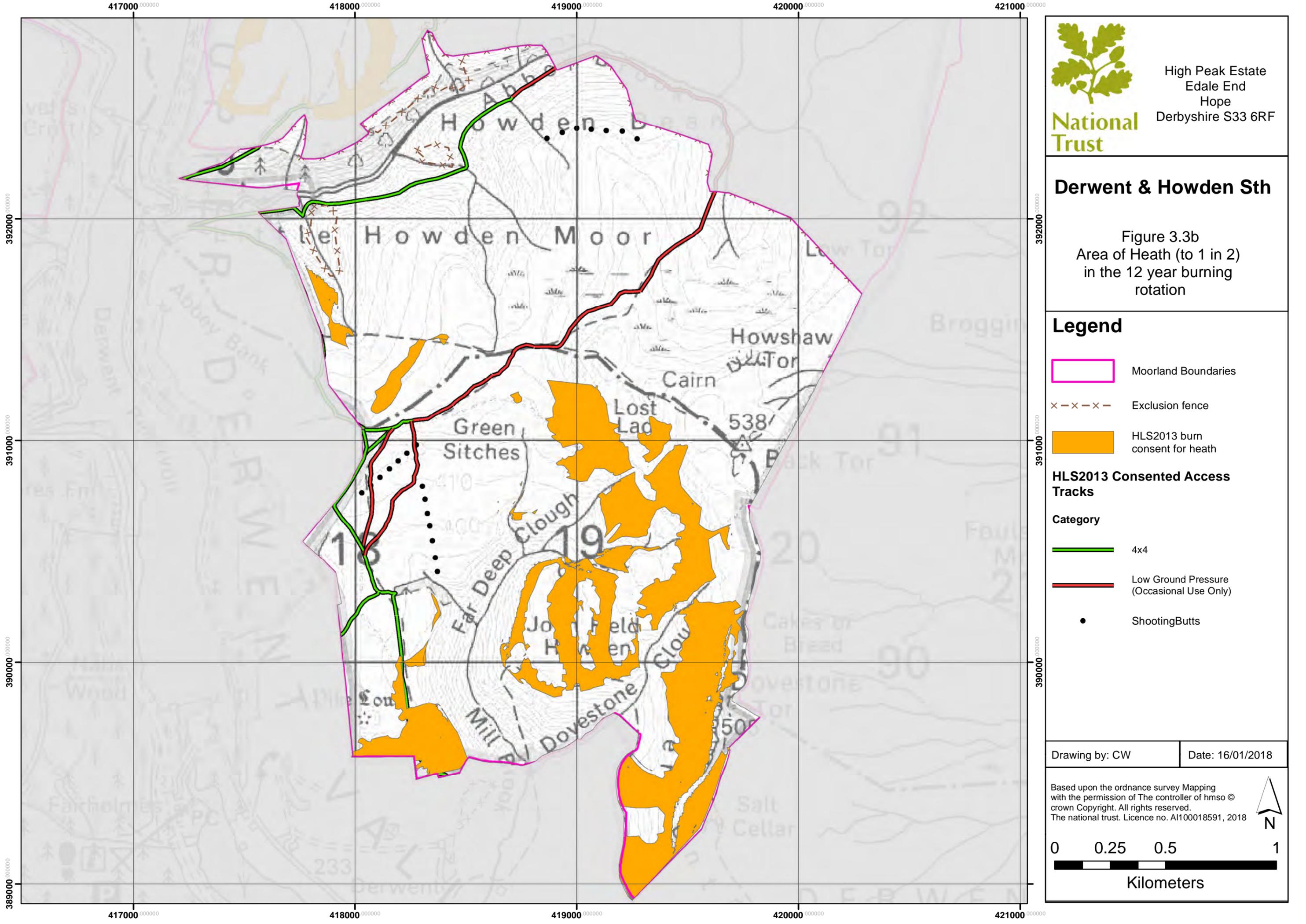
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Kilometers



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Figure 3.4a Re-Wetting
(Gully & Grip Blocking)

NB: Not all existing gully blocks shown. Gully blocking will favour high wetness potential areas

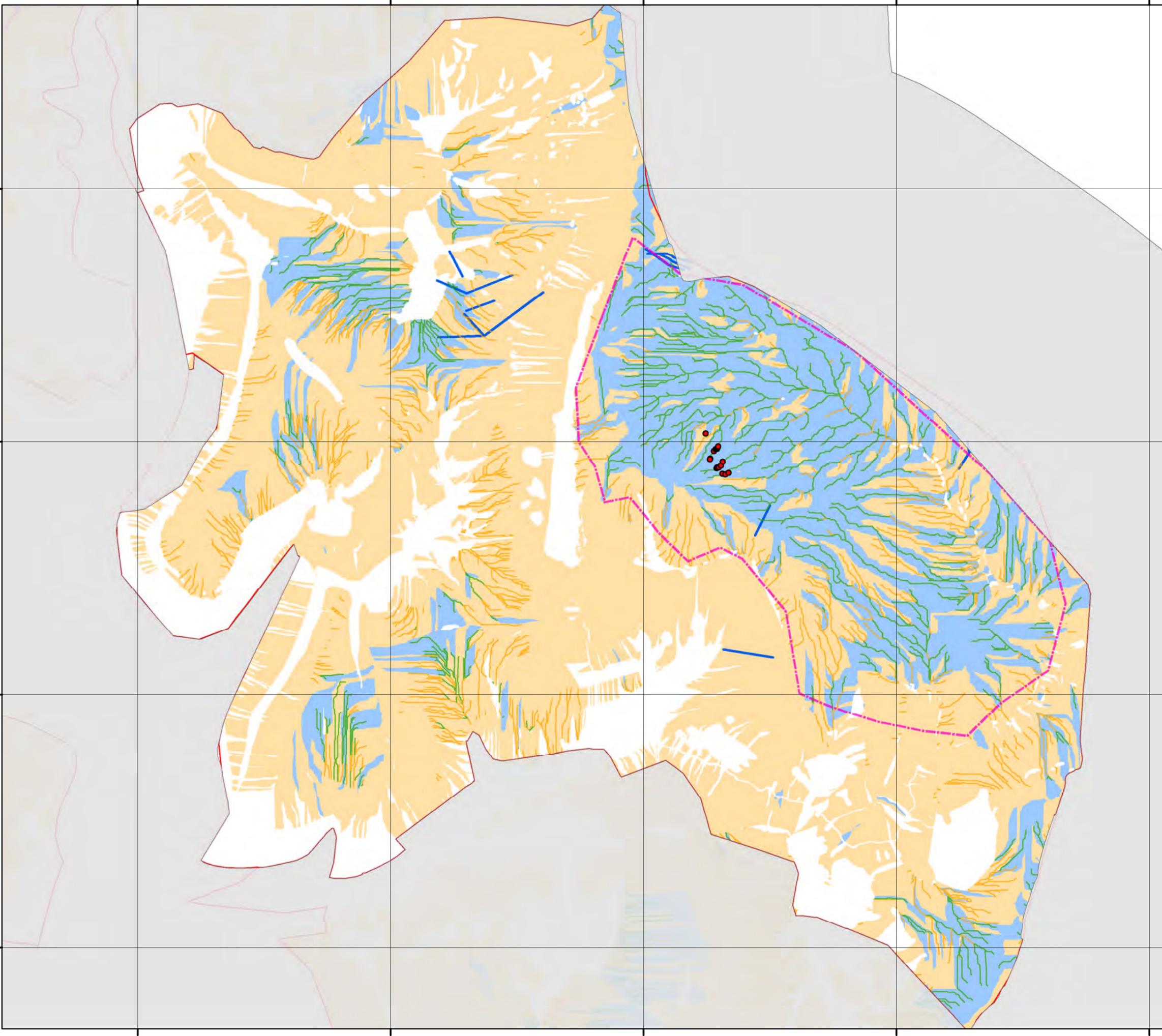
Legend

-  Moorland Boundaries
-  Existing Gully Blocks (May 2017)
- ML2020 MFF Gully Blocking Areas**
 -  ML2020 MFF Gully Blocking
 -  ML2020 NT Gully Blocking Areas (Confirmed)
- Stream Network (Blanket Bog)**
 -  Gullies (High)
 -  Gullies (Low)
 -  Grips
- Wetness Potential**
 -  High
 -  Low
- Topographic Wetness Potential**
 -  High
 -  Low

Drawing by: CW

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Figure 3.4a Re-Wetting
(Gully & Grip Blocking)

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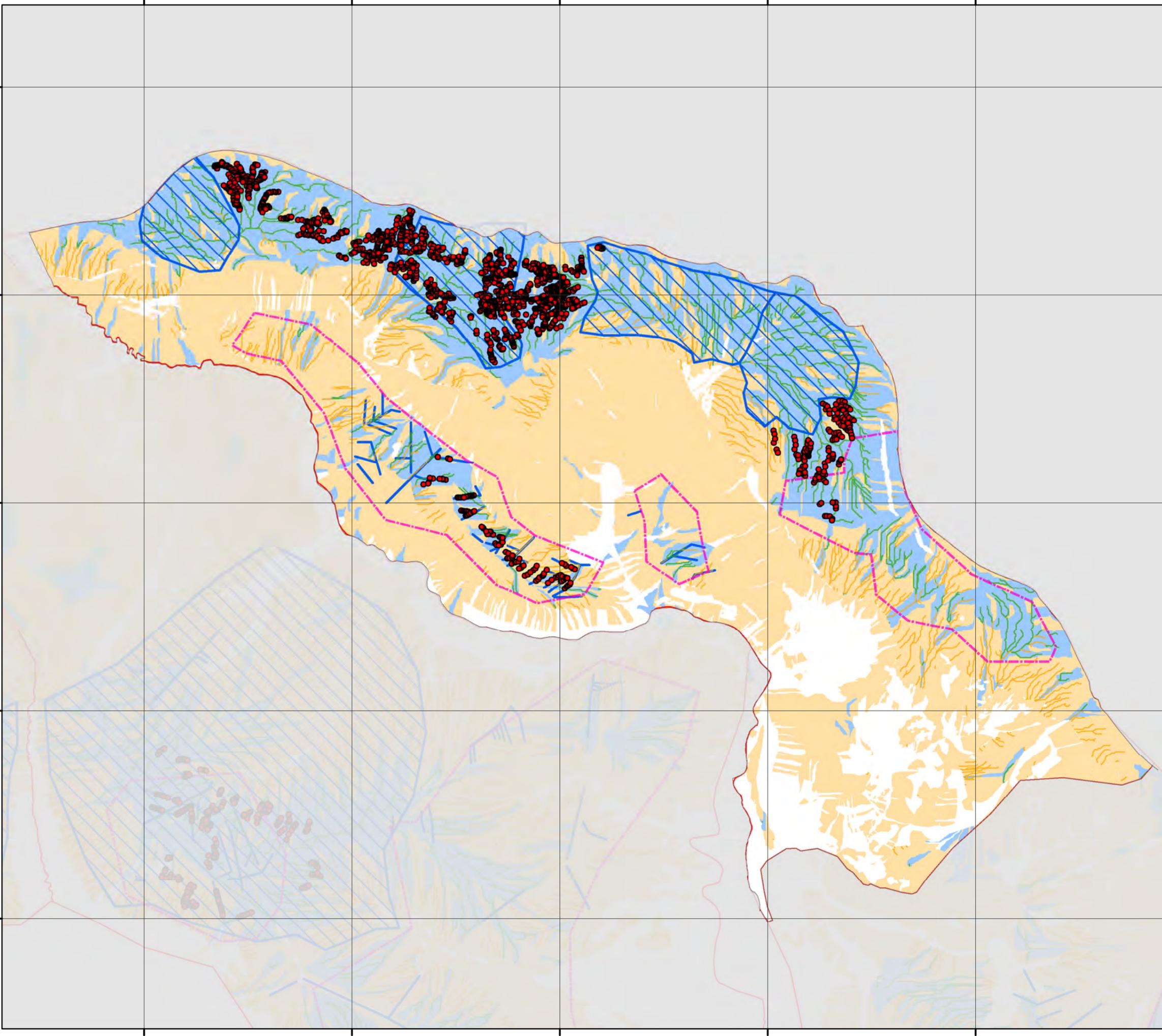
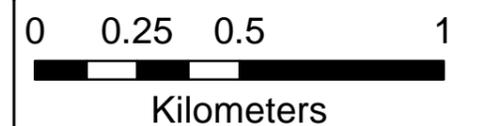
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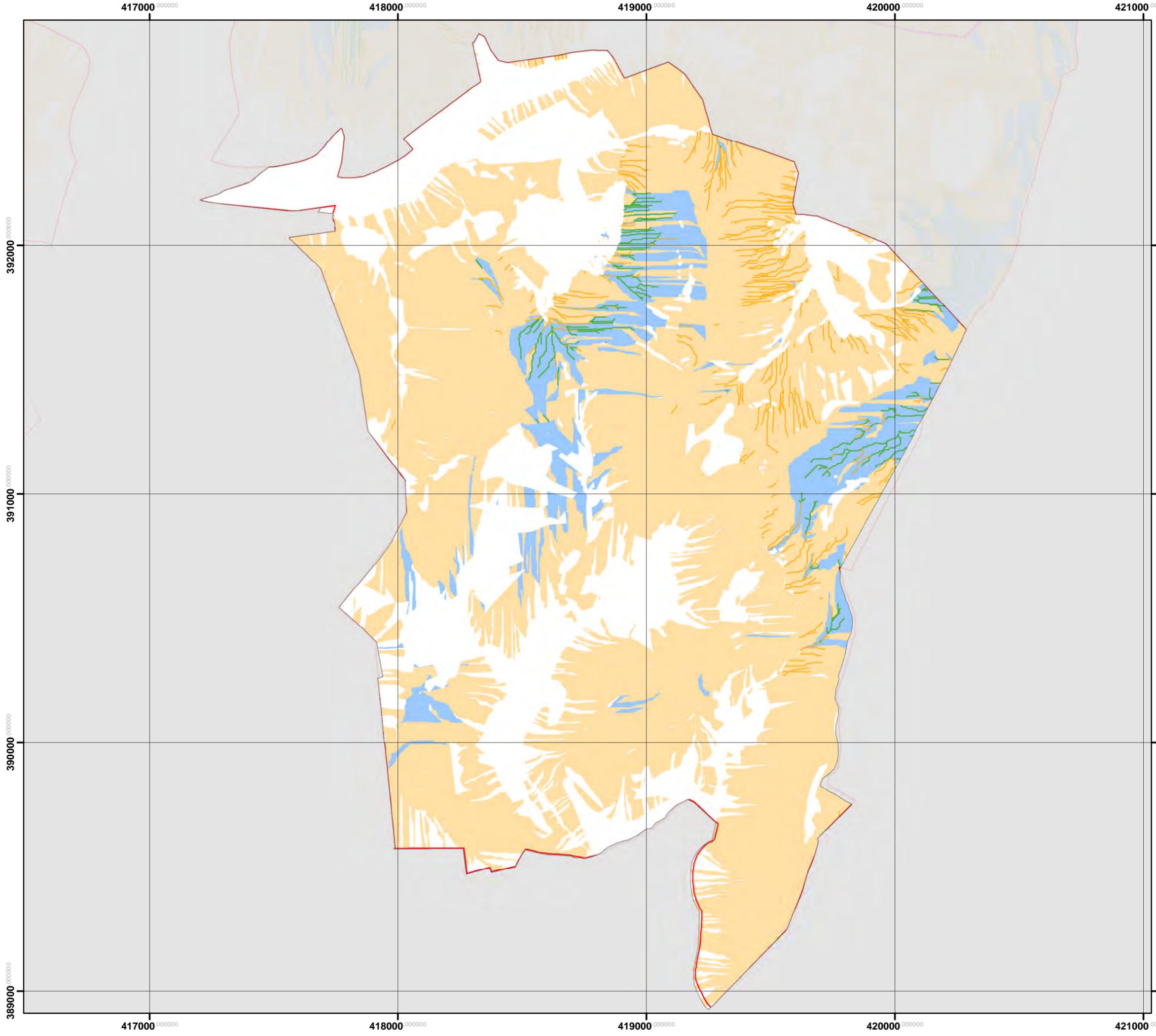
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-  Gullies (Low)
-  Grips
- Topographic Wetness Potential**
-  High
-  Low

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**Figure 3.4a Re-Wetting
 (Gully & Grip Blocking)**

NB: Not all existing gully blocks shown. Gully blocking will favour high wetness potential areas.

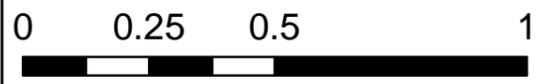
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-  Low

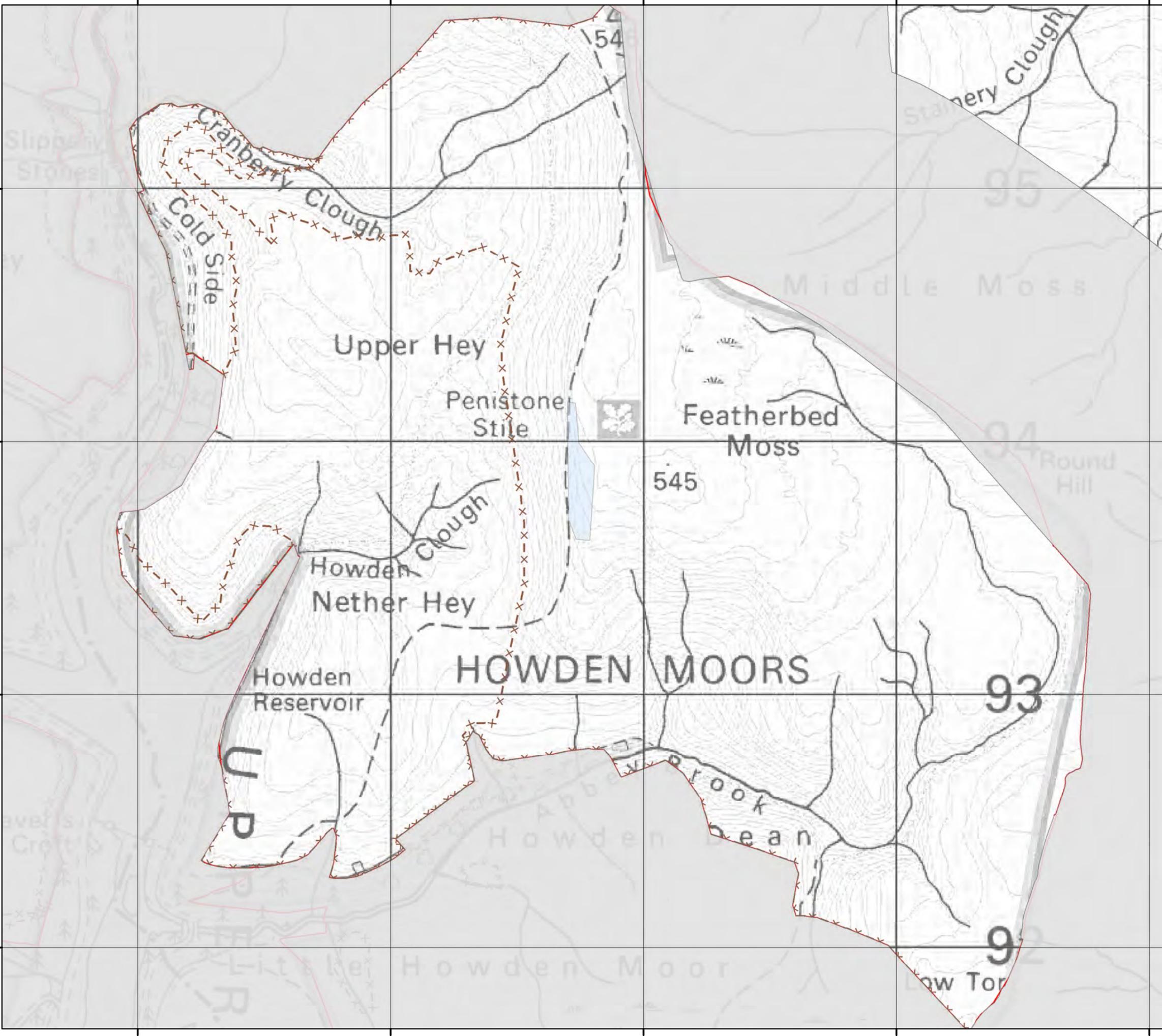
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Figure 3.4b
 Revegetation Areas

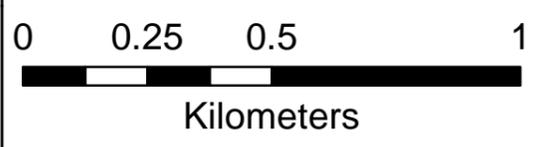
Legend

-  Fences
-  Moorland Boundaries
-  ML2020 Bare peat restoration 2017-20
-  Bare Peat Restoration Areas 2010-

NB: Bare peat resotation areas are indicative

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Figure 3.4b
 Revegetation Areas

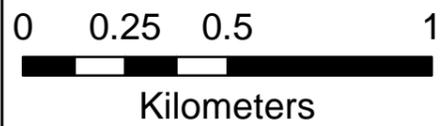
Legend

- × - × - Fences
- Moorland Boundaries
- ML2020 Bare peat restoration 2017-20
- Bare Peat Restoration Areas 2010-

NB: Bare peat resotation areas are indicative

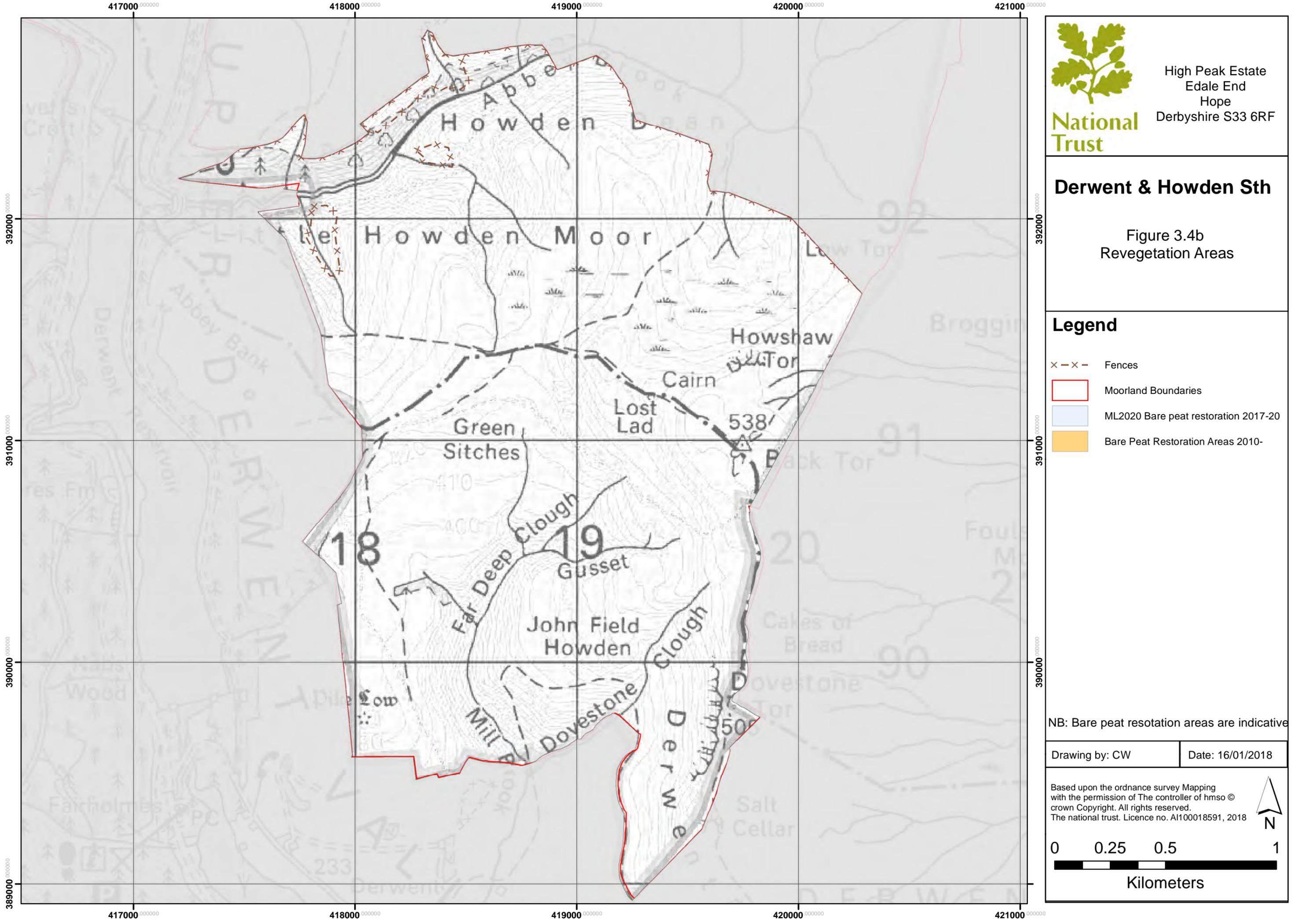
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Figure 3.4b
 Revegetation Areas

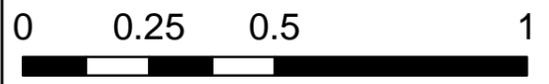
Legend

- × - × - Fences
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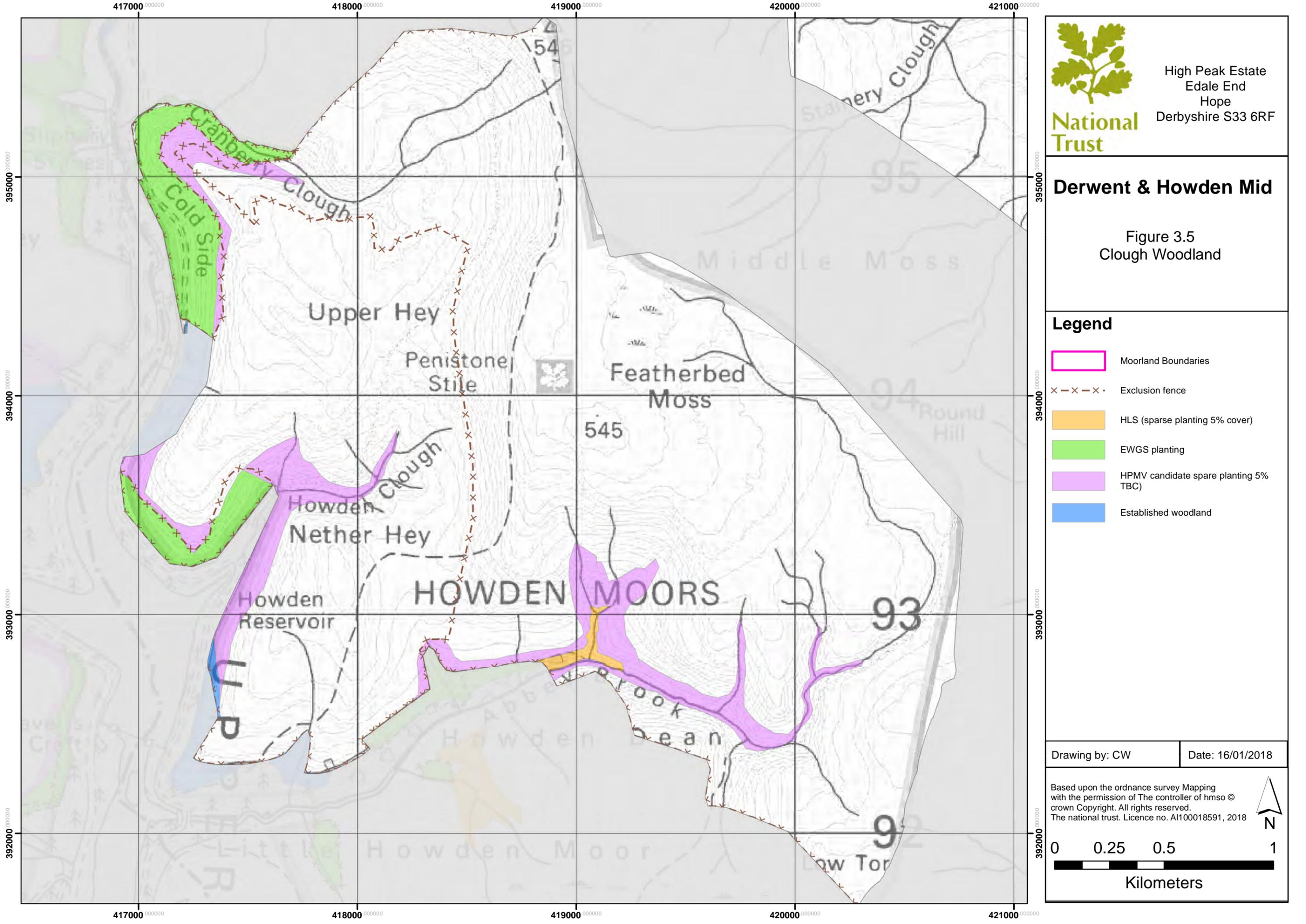
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Figure 3.5
Clough Woodland

Legend

- Moorland Boundaries
- Exclusion fence
- HLS (sparse planting 5% cover)
- EWGS planting
- HPMV candidate spare planting 5% (TBC)
- Established woodland

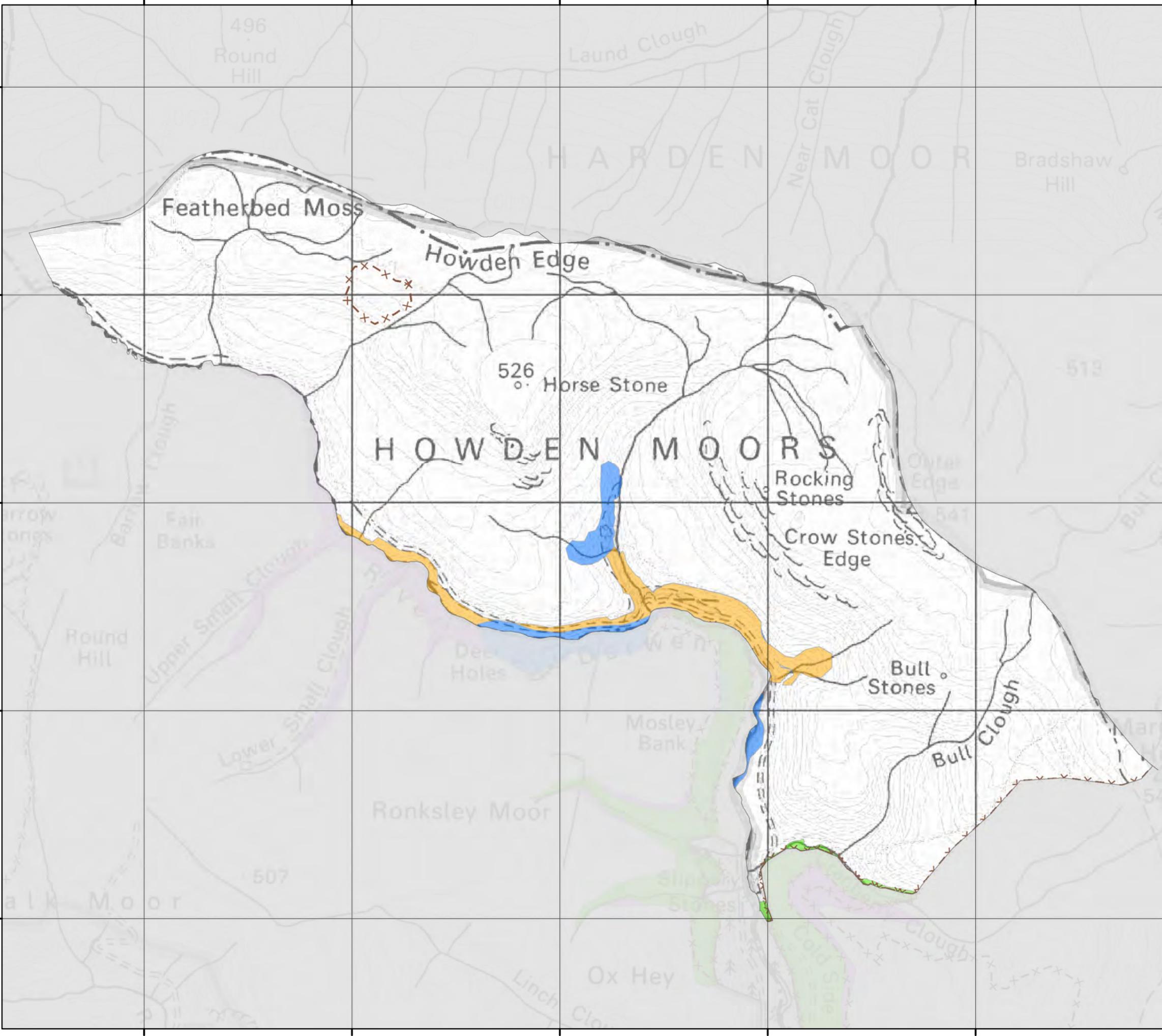
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Kilometers



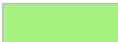
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Figure 3.5
Clough Woodland

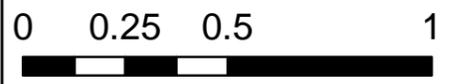
Legend

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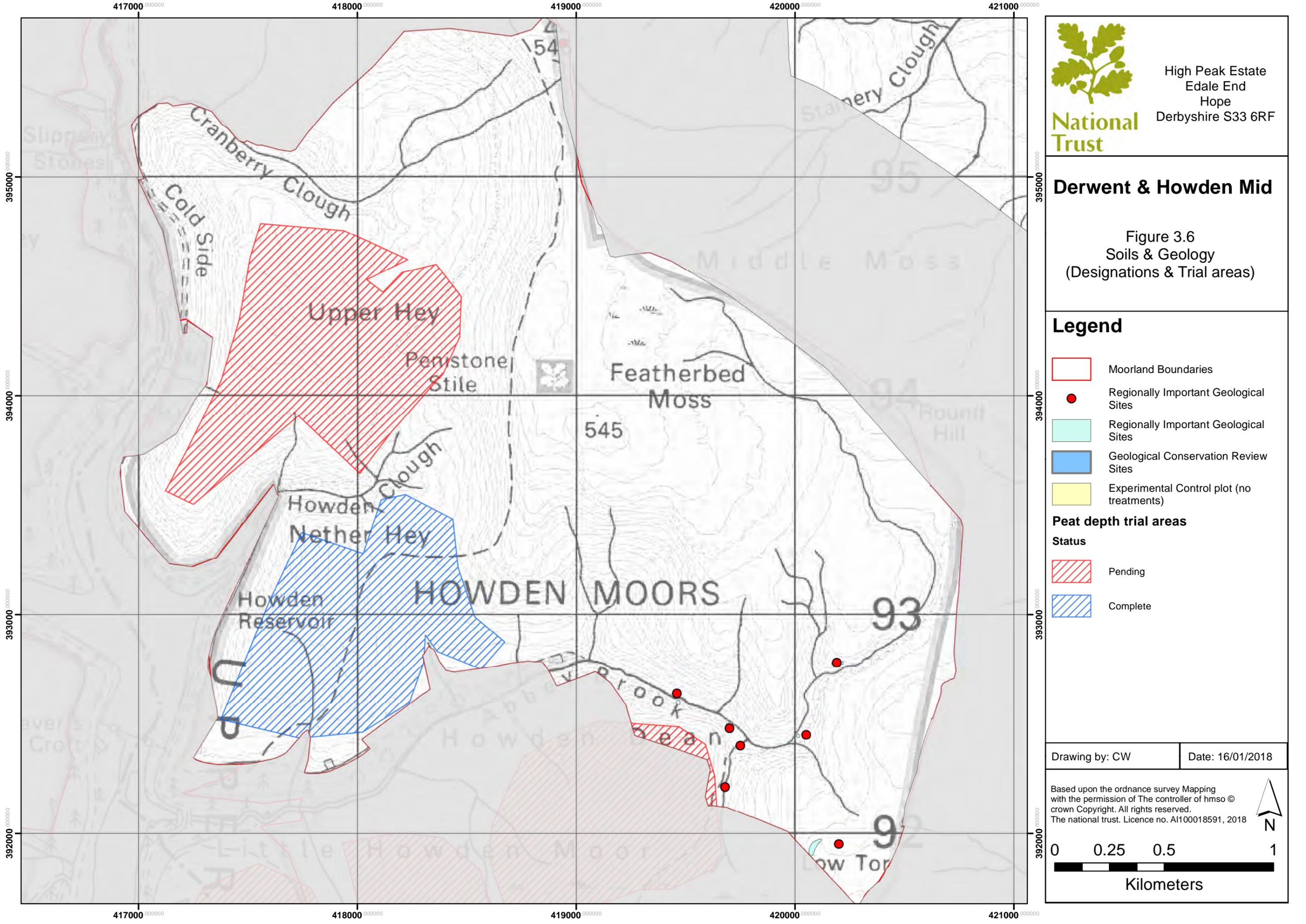
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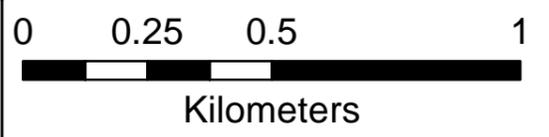
Figure 3.6
Soils & Geology
(Designations & Trial areas)

Legend

-  Moorland Boundaries
 -  Regionally Important Geological Sites
 -  Regionally Important Geological Sites
 -  Geological Conservation Review Sites
 -  Experimental Control plot (no treatments)
- Peat depth trial areas**
- Status**
-  Pending
 -  Complete

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Figure 3.6
Soils & Geology
(Designations & Trial areas)

Legend

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-  Experimental Control plot (no treatments)

Peat depth trial areas

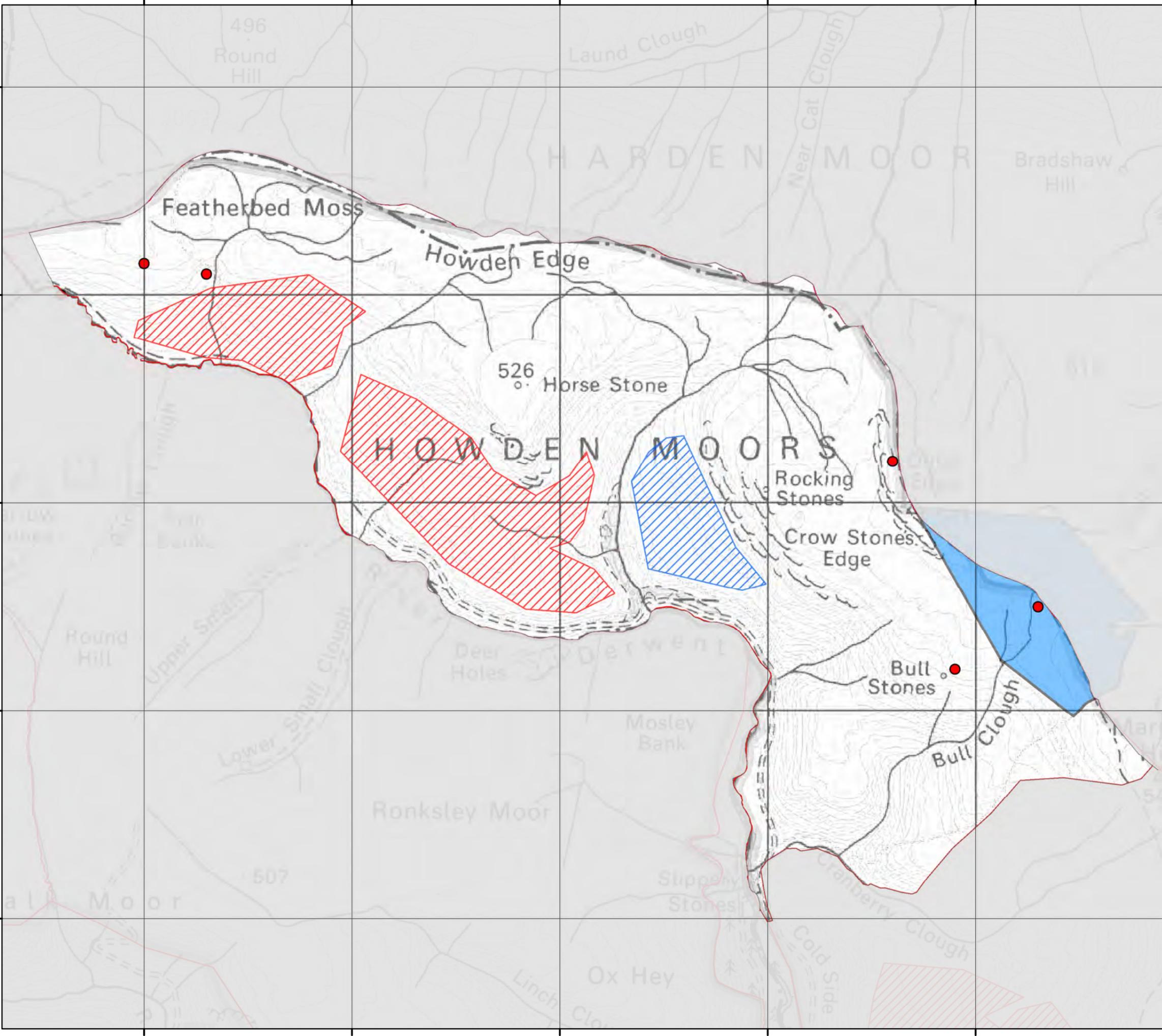
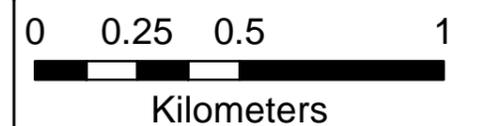
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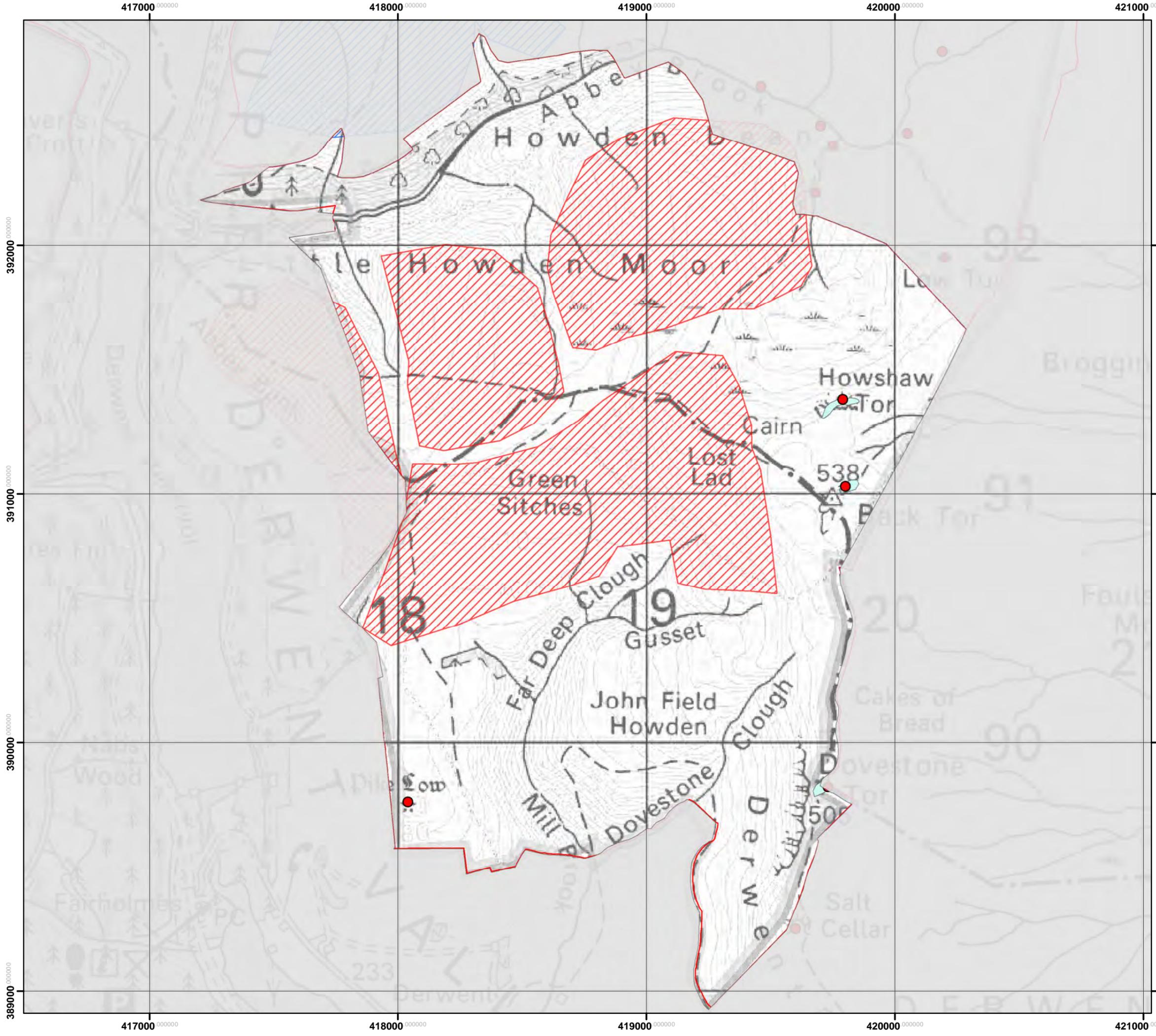
-  Pending
-  Complete

Drawing by: CW

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Figure 3.6
Soils & Geology
(Designations & Trial areas)

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-  Moorland Boundaries
-  Regionally Important Geological Sites
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-  Experimental Control plot (no treatments)

Peat depth trial areas

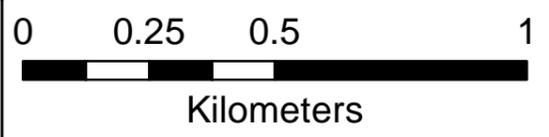
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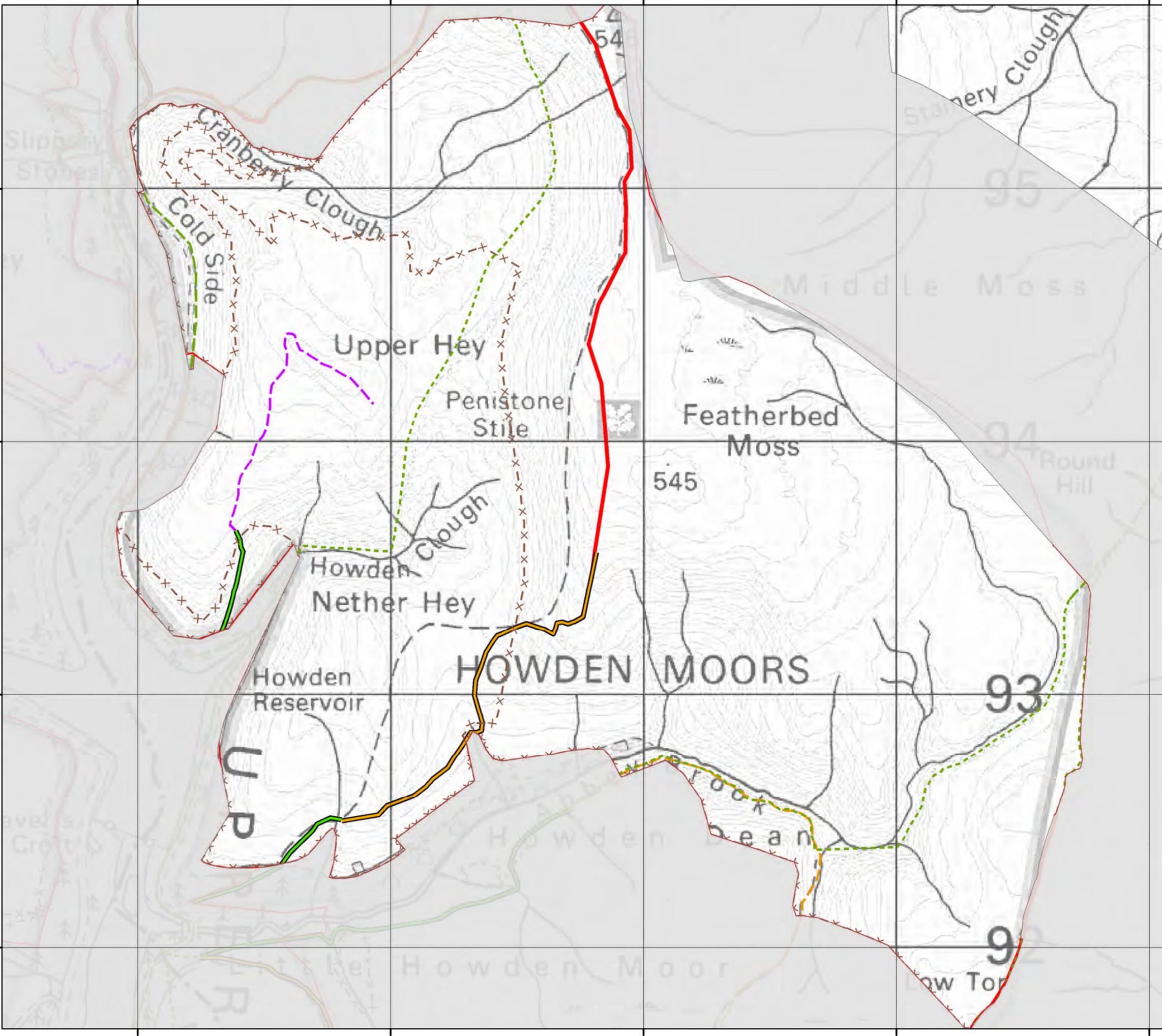
-  Pending
-  Complete

Drawing by: CW

Date: 16/01/2018

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Figure 3.7
Footpaths and Tracks

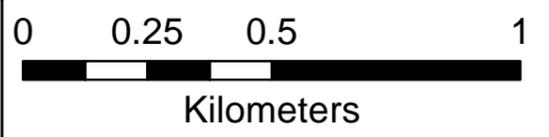
Legend

- Moorland Boundaries
- Exclusion fence
- Public Right of Way**
- Type**
- Byway Open to All Traffic
- Bridleway
- Concessionary OR Defacto Footpaths & Bridleway
- Footpath
- National Cycle Route
- Road Used as a Public Path
- Consented access tracks**
- Category, Repairs needed, Priority repair**
- 4x4, No repair
- 4x4, Repair needed, (planned)
- 4x4, Repair needed, (not planned)
- Occasional Use, No repair, (not planned)
- Occasional Use, Repair needed, (not planned)
- Footpath repairs needed (not planned)

Drawing by: CW

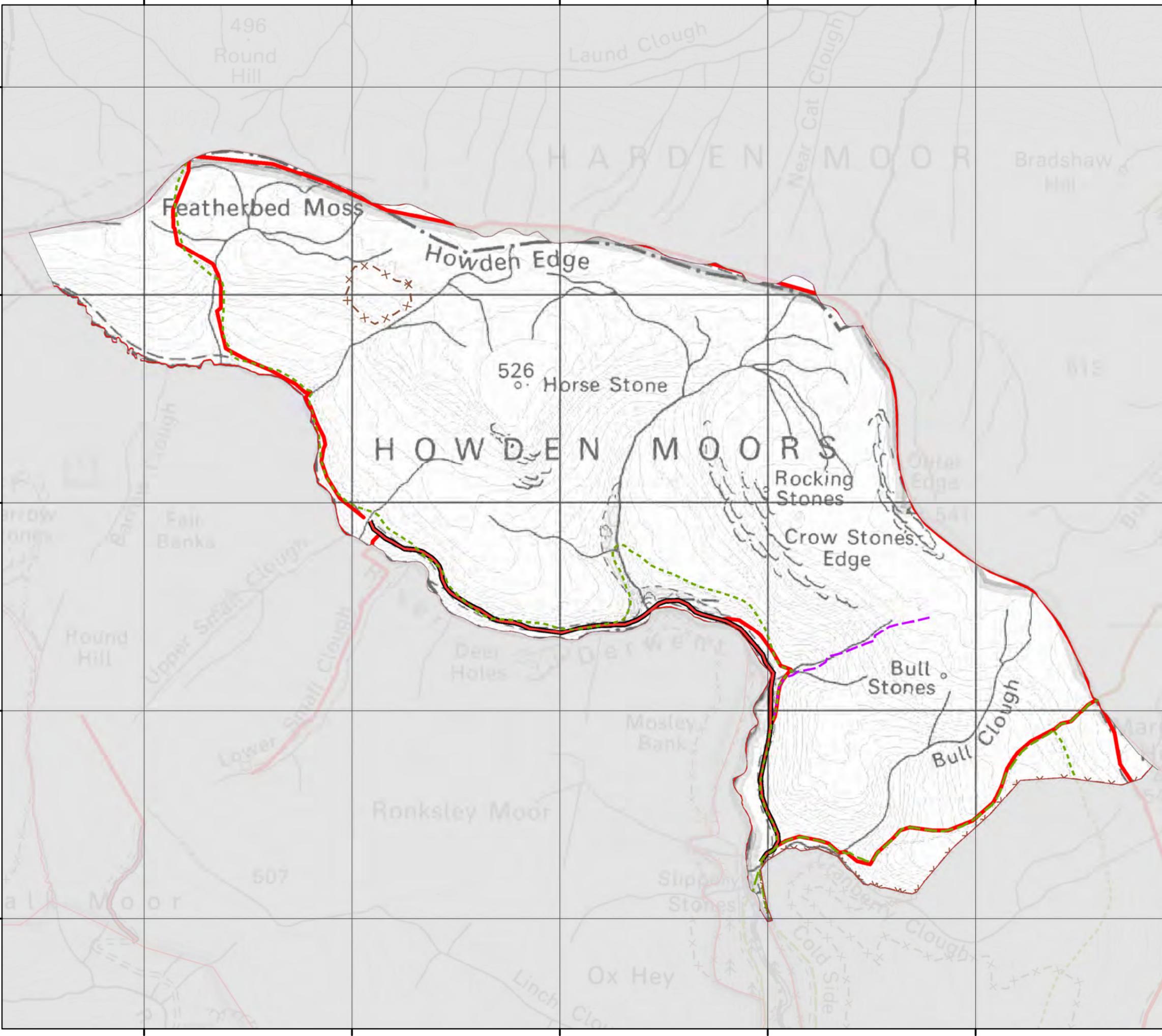
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417000 418000 419000 420000 421000

392000 393000 394000 395000



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Figure 3.7
 Footpaths and Tracks

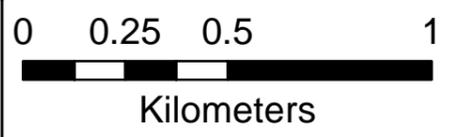
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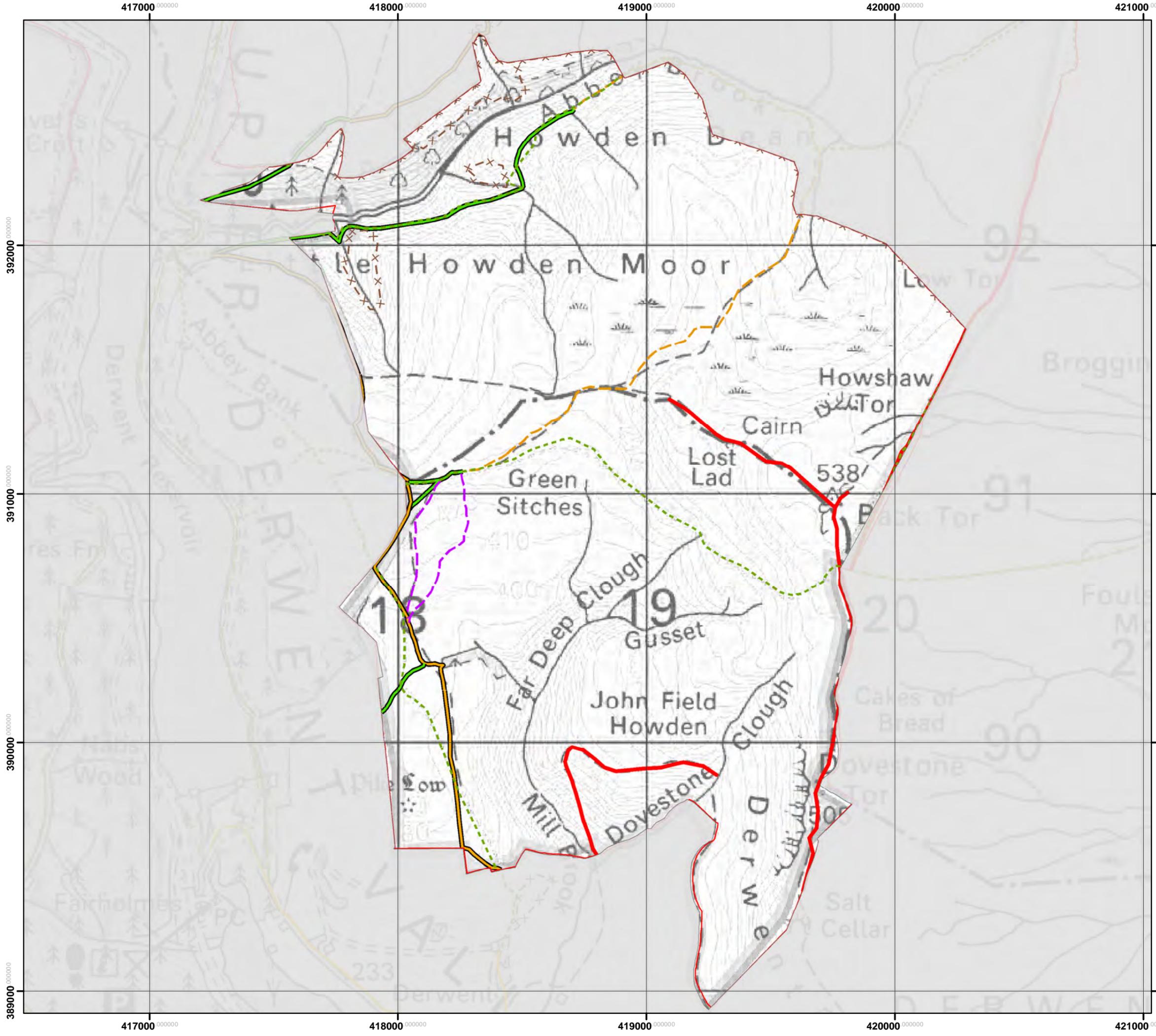
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Figure 3.7
Footpaths and Tracks

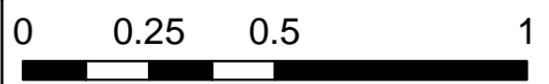
Legend

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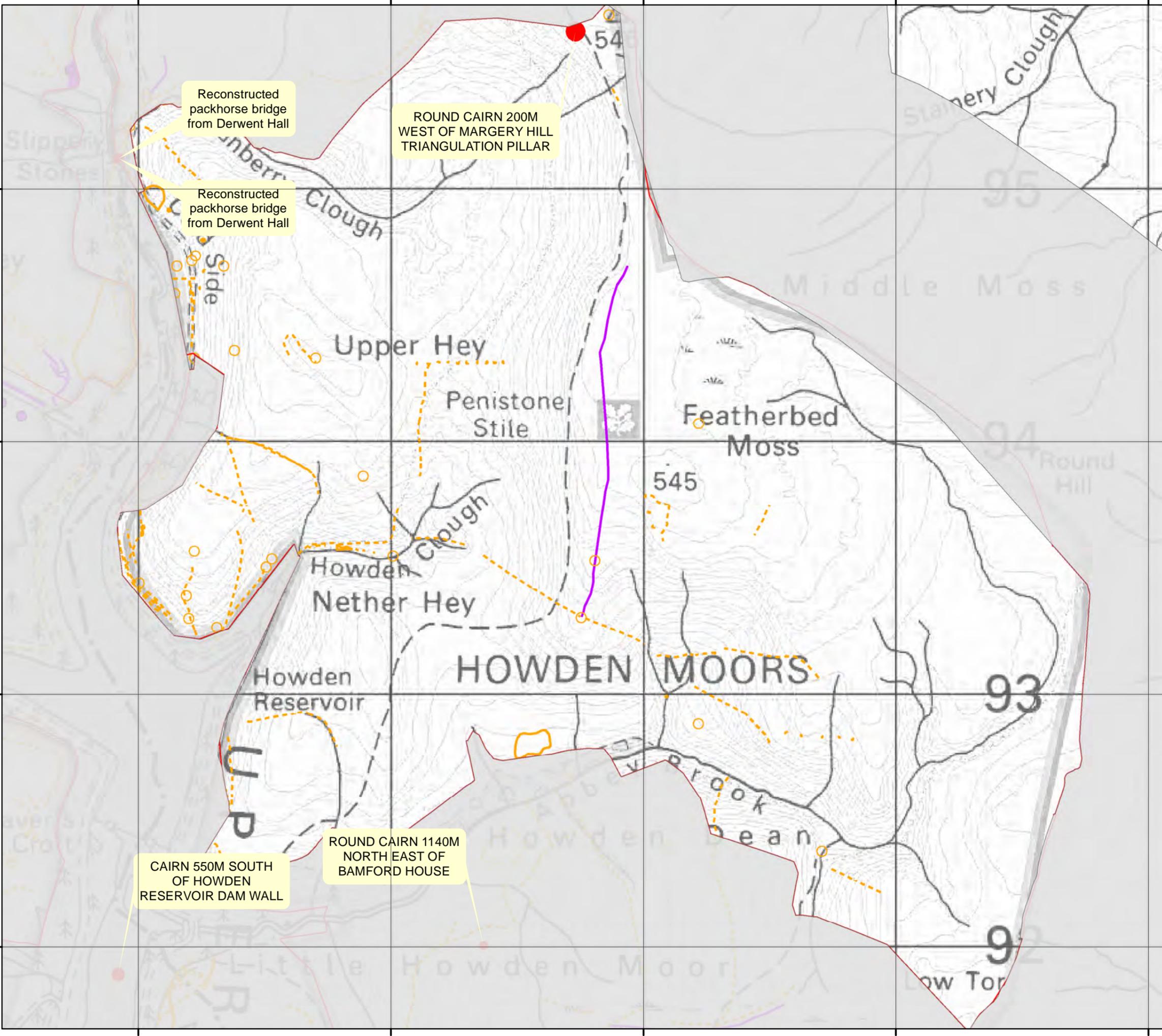
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Kilometers



Reconstructed packhorse bridge from Derwent Hall

Reconstructed packhorse bridge from Derwent Hall

ROUND CAIRN 200M WEST OF MARGERY HILL TRIANGULATION PILLAR

CAIRN 550M SOUTH OF HOWDEN RESERVOIR DAM WALL

ROUND CAIRN 1140M NORTH EAST OF BAMFORD HOUSE



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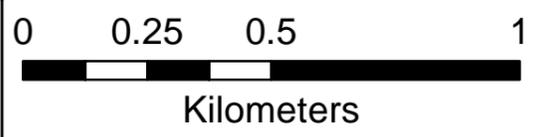
Figure 3.8
Archeology and
Scheduled Ancient Monuments

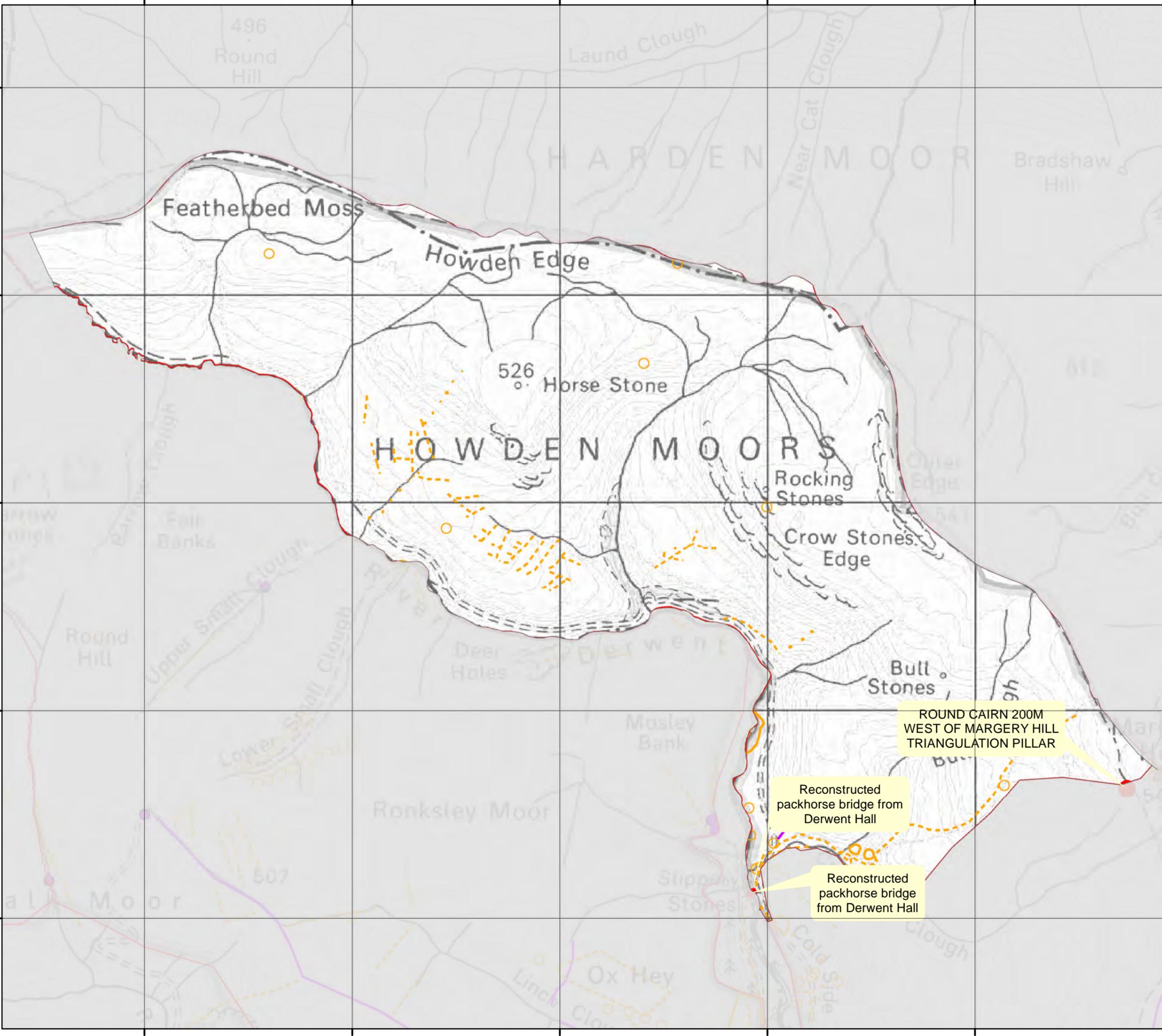
Legend

- Moorland Boundaries
- Scheduled Ancient Monuments
- Archeology feature (HBSMR)**
- Feature type**
- UELS feature
- HLS (UD13) feature

Drawing by: CW Date: 19/01/2018

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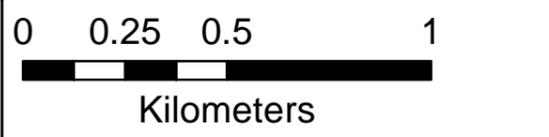
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Archeology and
Scheduled Ancient Monuments

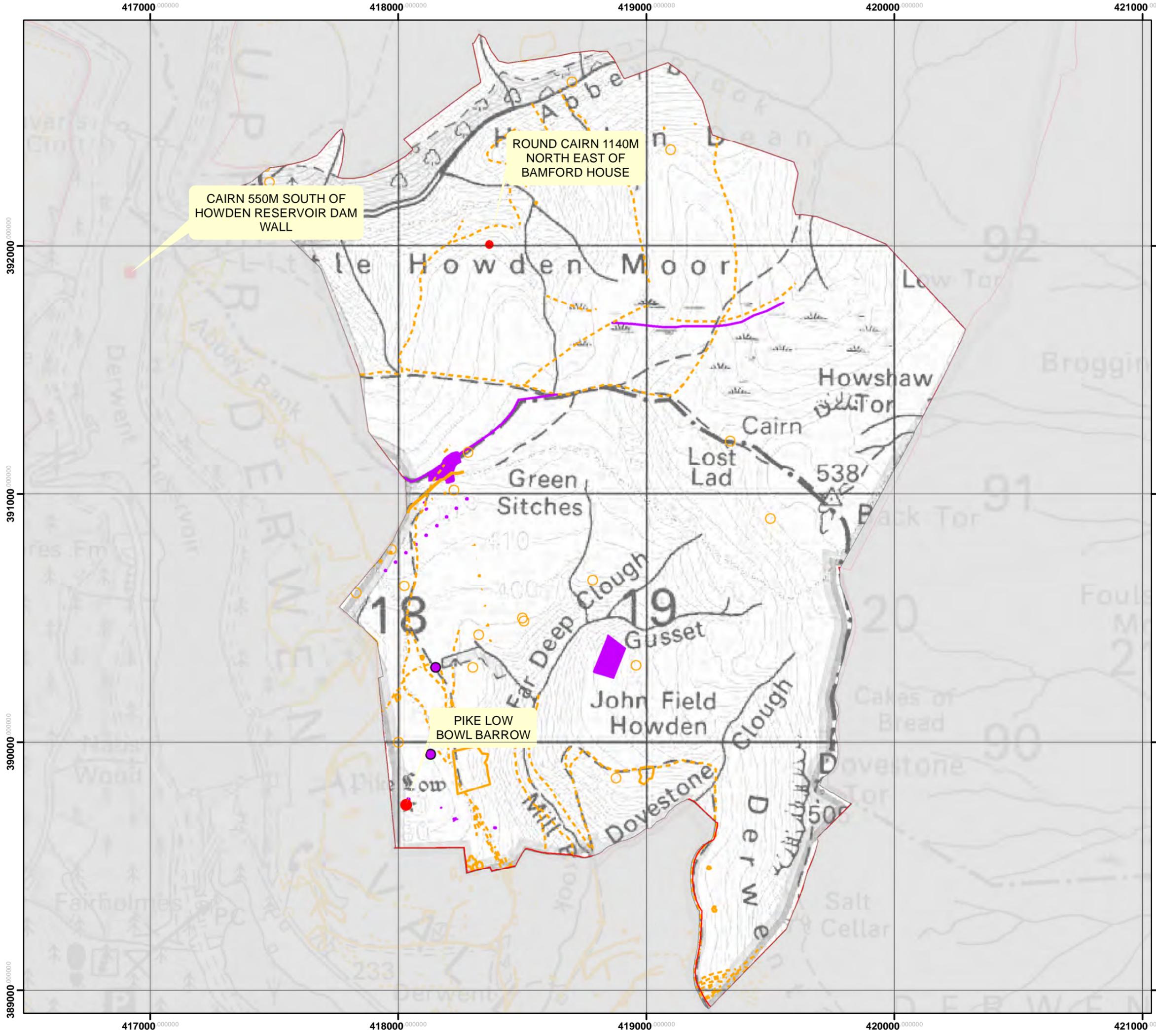
Legend

- Moorland Boundaries
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Figure 3.8
Archeology and
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Legend

- Moorland Boundaries
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