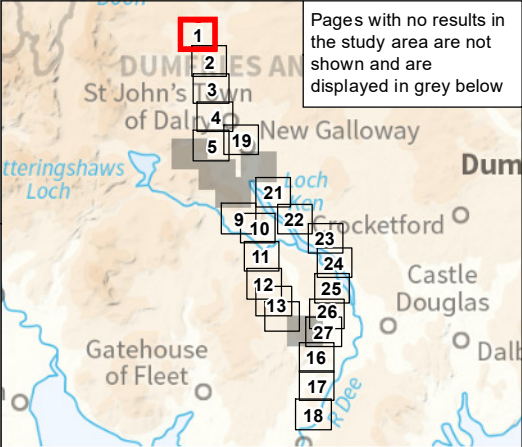
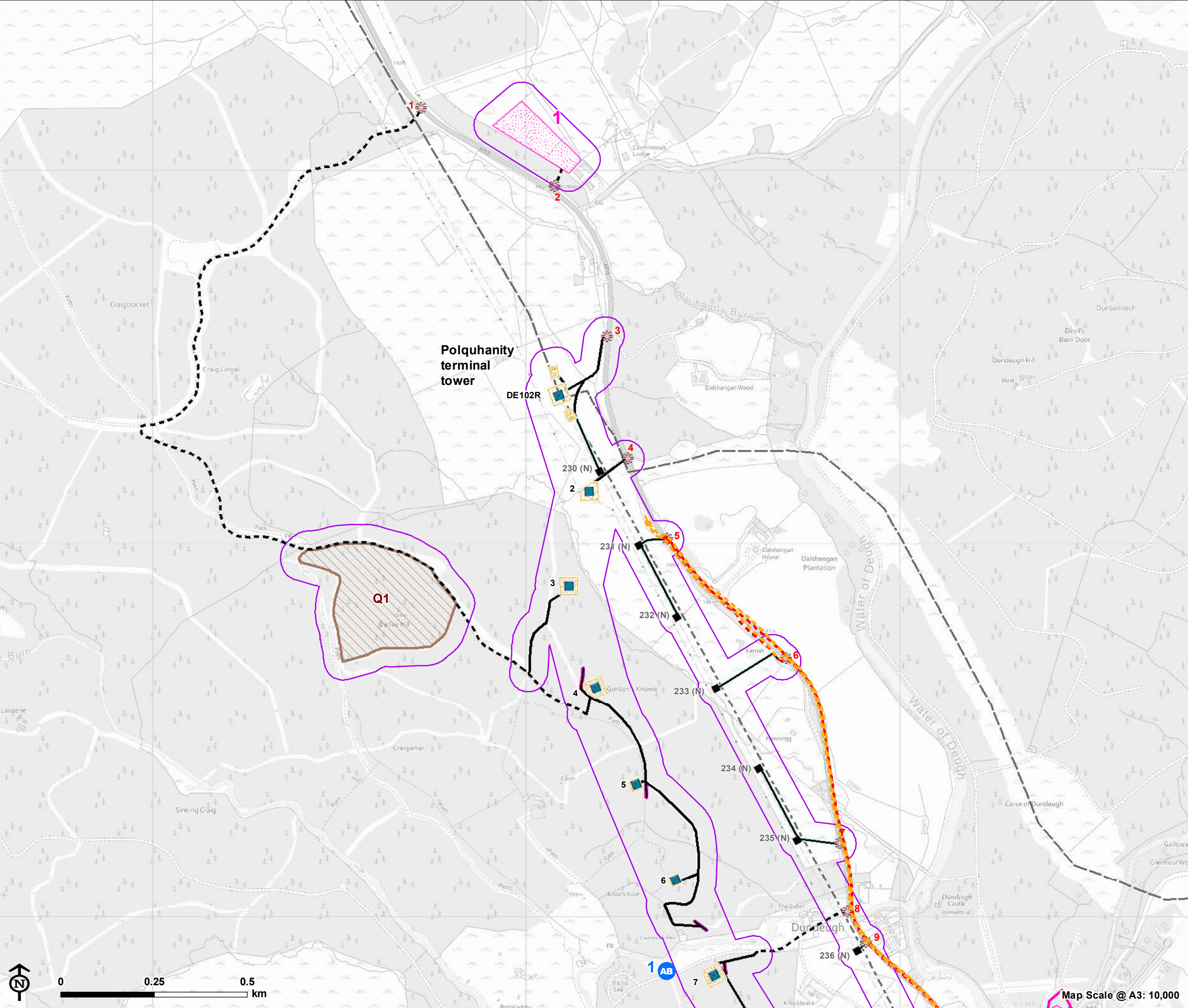


Figure 10.6.1: Bats



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Figure 10.6.2: Bats

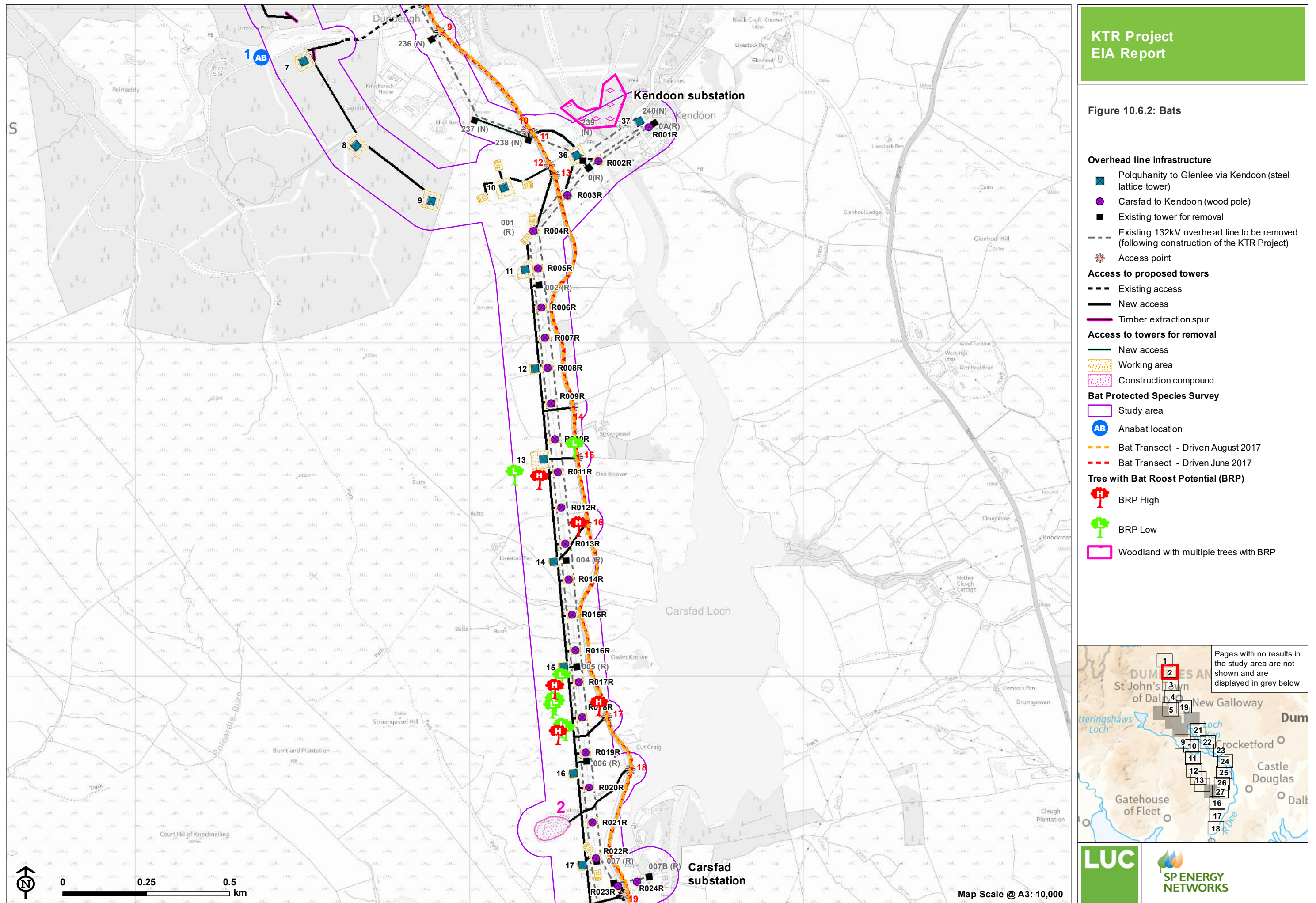
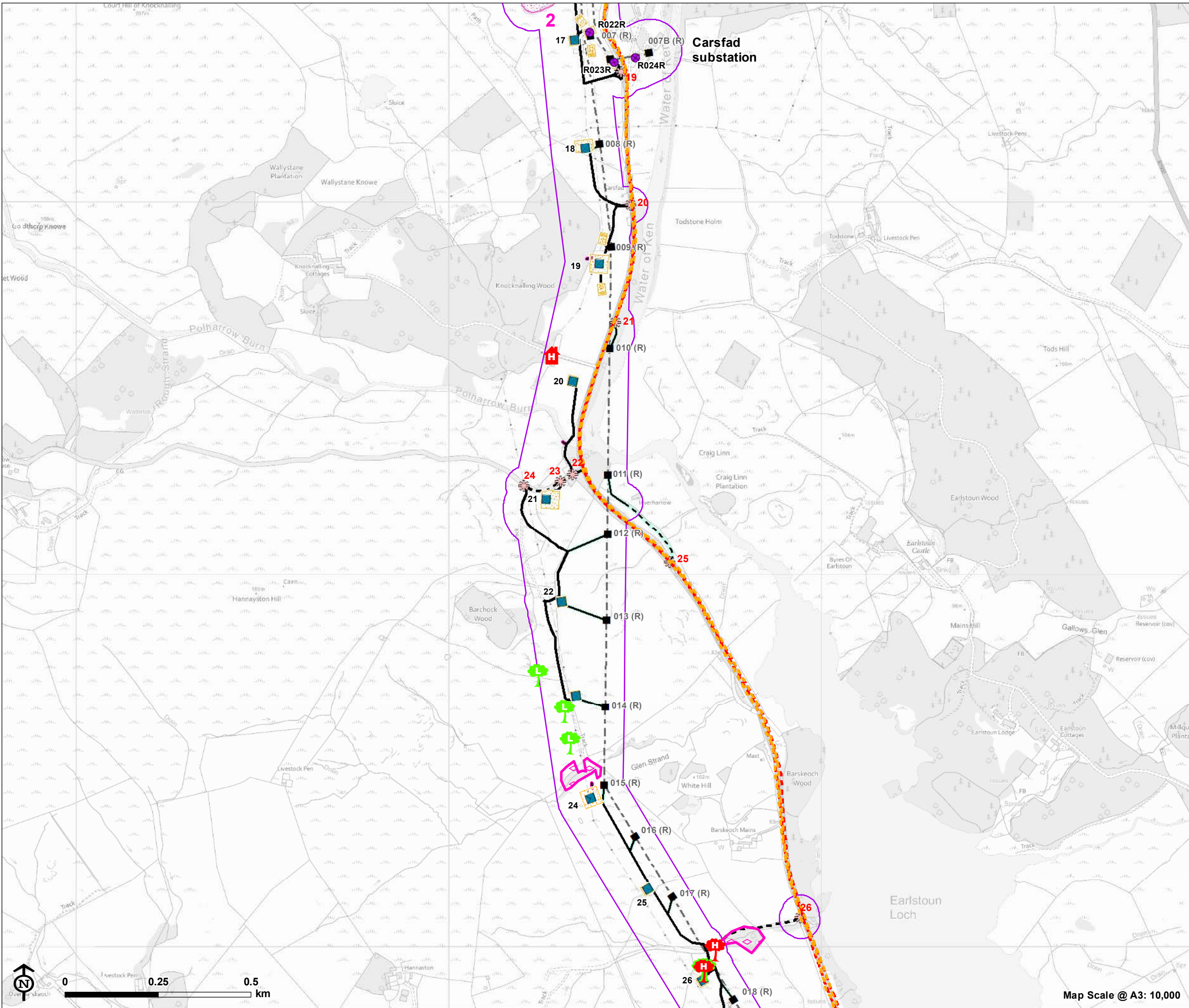


Figure 10.6.3: Bats



Overhead line infrastructure

- Polquharity to Glenlee via Kendon (steel lattice tower)
- Carsfad to Kendon (wood pole)
- Existing tower for removal
- Existing 132kV overhead line to be removed (following construction of the KTR Project)
- Access point

Access to proposed towers

- Existing access
- New access
- Timber extraction spur

Access to towers for removal

- Existing access
- New access
- Working area
- Construction compound

Bat Protected Species Survey

- Study area
- Bat Transect - Driven August 2017
- Bat Transect - Driven June 2017

Structure with Bat Roost Potential (BRP)

- BRP High

Tree with Bat Roost Potential (BRP)

- BRP High
- BRP Low
- Woodland with multiple trees with BRP

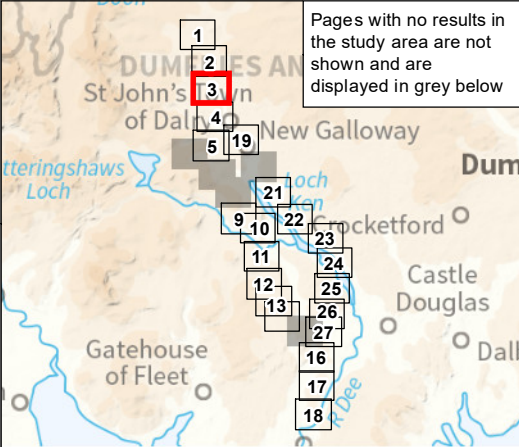
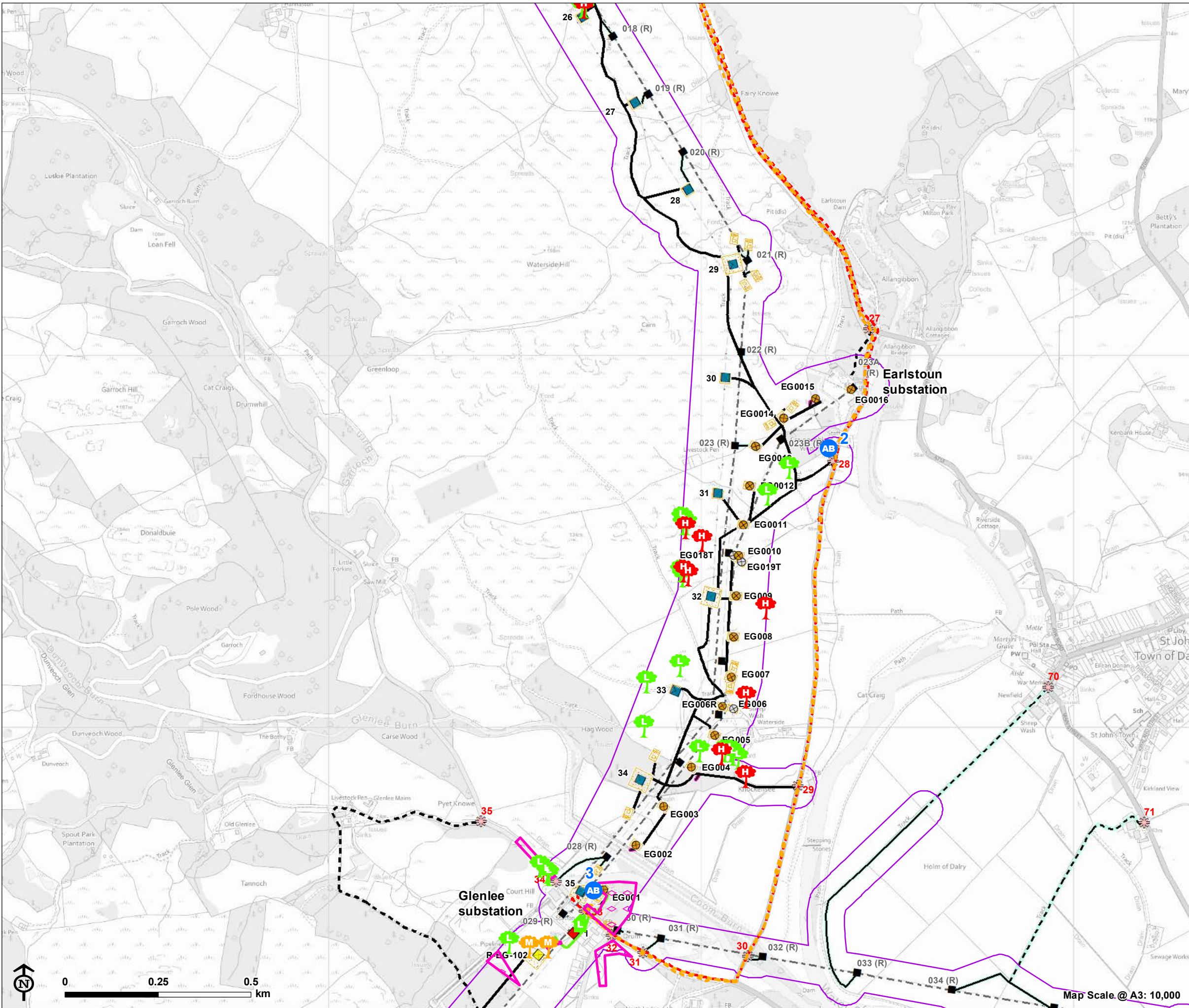
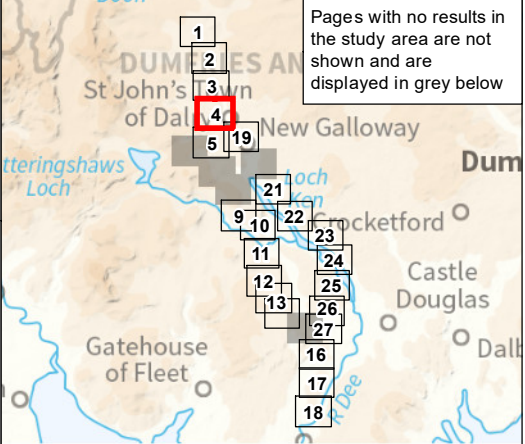


Figure 10.6.4: Bats



- Overhead line infrastructure**
- Polquharity to Glenlee via Kendoon (steel lattice tower)
 - Earlstoun to Glenlee (wood pole)
 - Earlstoun to Glenlee (temporary wood pole)
 - Glenlee to Tongland (steel lattice tower)
 - BG route deviation (steel lattice tower)
 - Existing tower for removal
 - Existing 132kV overhead line to be removed (following construction of the KTR Project)
 - Underground cable
 - Access point
- Access to proposed towers**
- Existing access
 - New access
 - Timber extraction spur
- Access to towers for removal**
- Existing access
 - New access
- Bat Protected Species Survey**
- Study area
 - Anabat location
 - Bat Transect - Driven August 2017
 - Bat Transect - Driven June 2017
- Structure with Bat Roost Potential (BRP)**
- BRP Low
- Tree with Bat Roost Potential (BRP)**
- BRP High
 - BRP Moderate
 - BRP Low
 - Woodland with multiple trees with BRP



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Figure 10.6.5: Bats

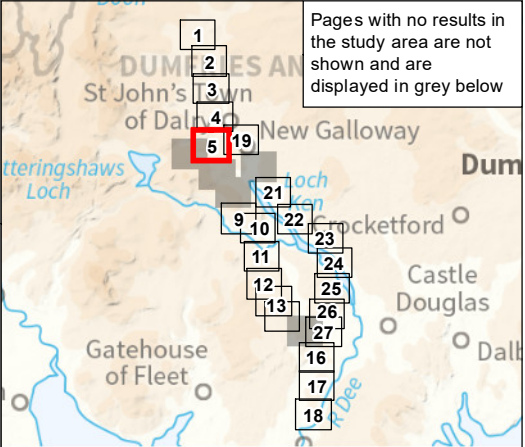
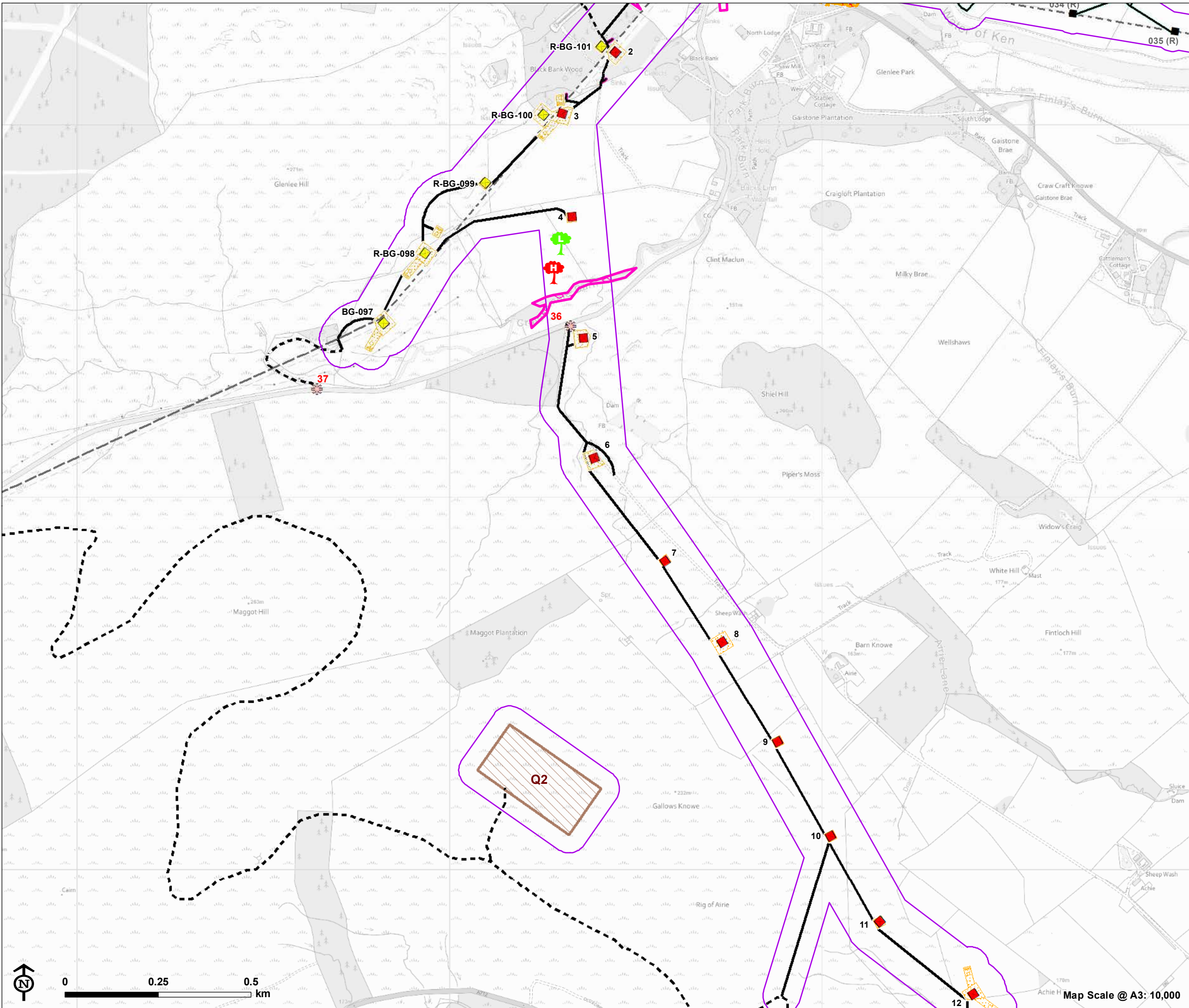
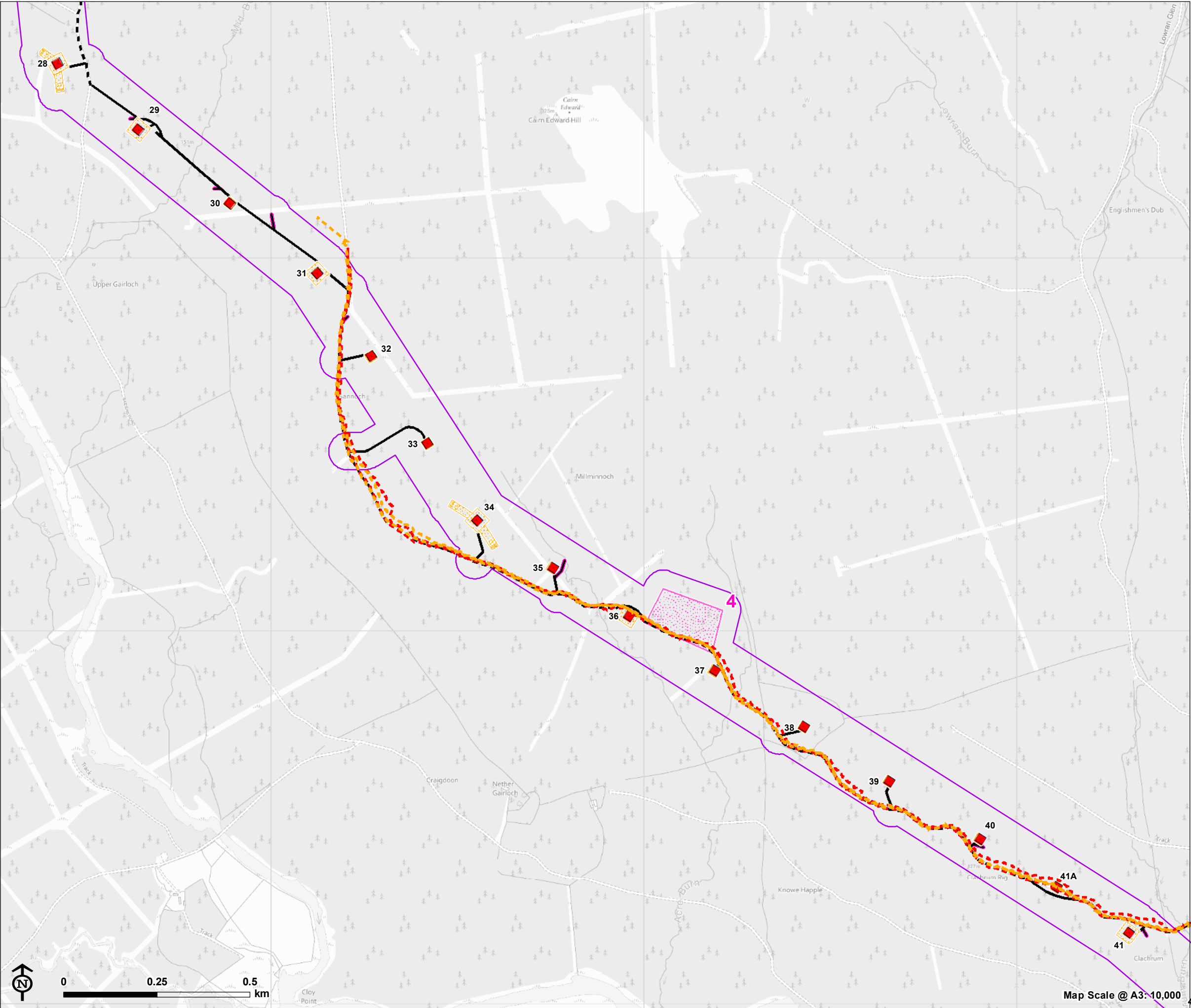


Figure 10.6.9: Bats



- Overhead line infrastructure**
- Glenlee to Tongland (steel lattice tower)
- Access to proposed towers**
- Existing access
 - New access
 - Timber extraction spur
- Working area**
- Working area
- Construction compound**
- Construction compound
- Bat Protected Species Survey**
- Study area
 - Bat Transect - Walked August 2017
 - Bat Transect - Walked July 2017

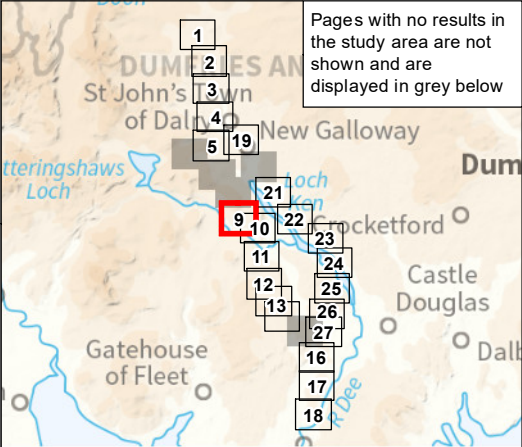


Figure 10.6.10: Bats



- Overhead line infrastructure**
- Glenlee to Tongland (steel lattice tower)
 - ★ Access point
- Access to proposed towers**
- Existing access
 - New access
 - Timber extraction spur
- Working area**
- Working area
 - Construction compound
- Bat Protected Species Survey**
- Study area
 - Bat Transect - Walked August 2017
 - Bat Transect - Walked July 2017

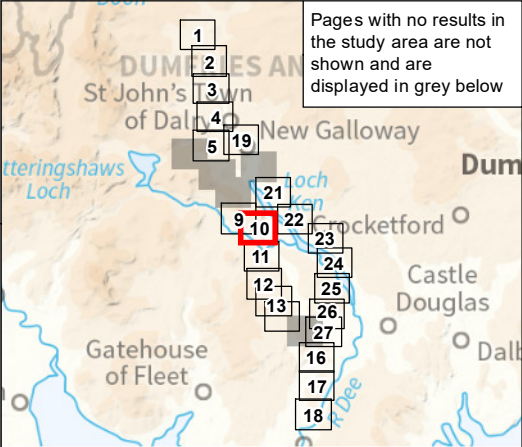
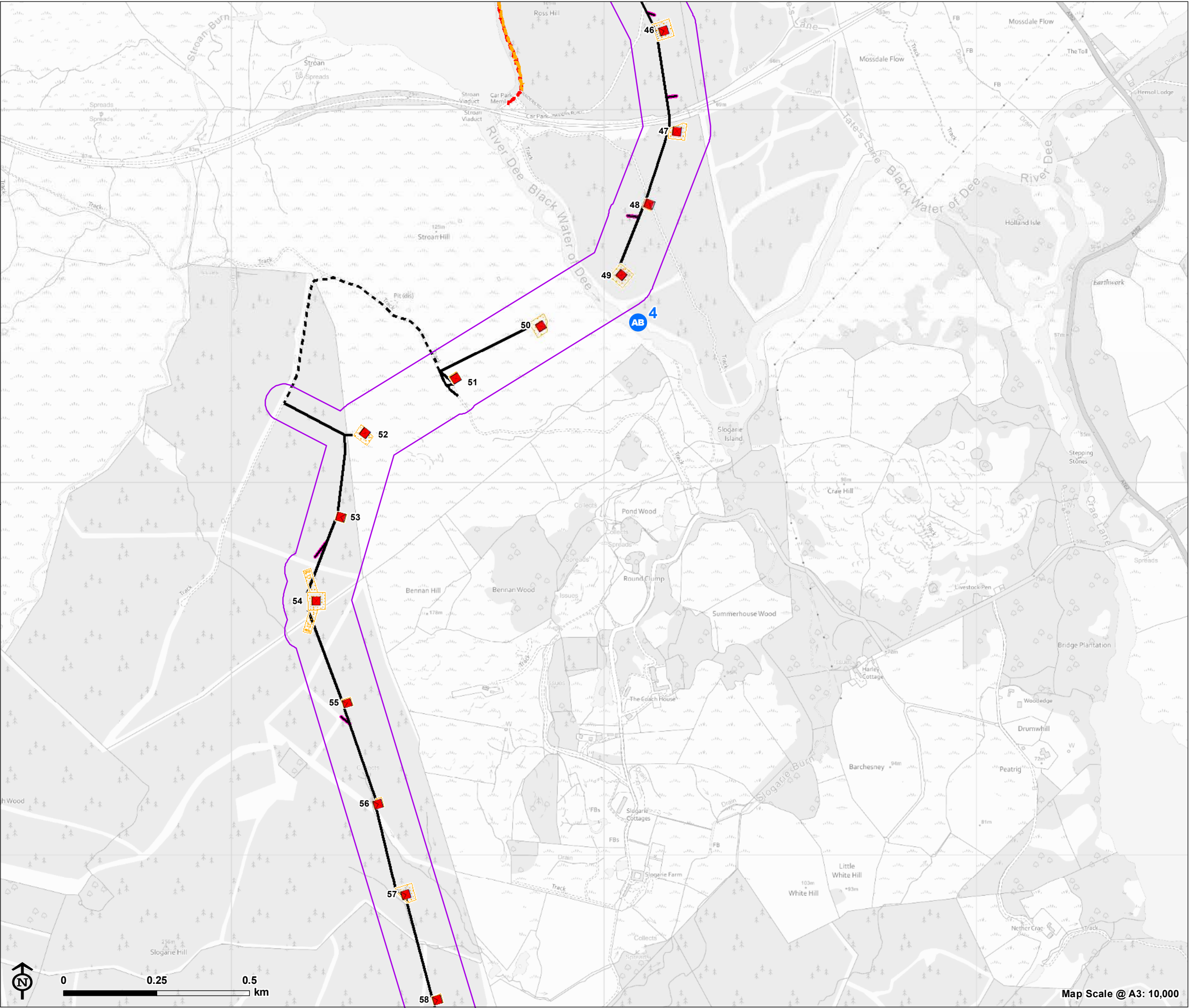


Figure 10.6.11: Bats



- Overhead line infrastructure**
- Glenlee to Tongland (steel lattice tower)
- Access to proposed towers**
- Existing access
 - New access
 - Timber extraction spur
 - Working area
- Bat Protected Species Survey**
- Study area
 - AB Anabat location
 - Bat Transect - Walked August 2017
 - ... Bat Transect - Walked July 2017

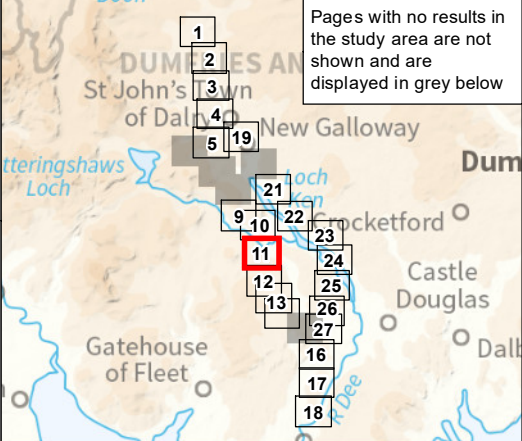
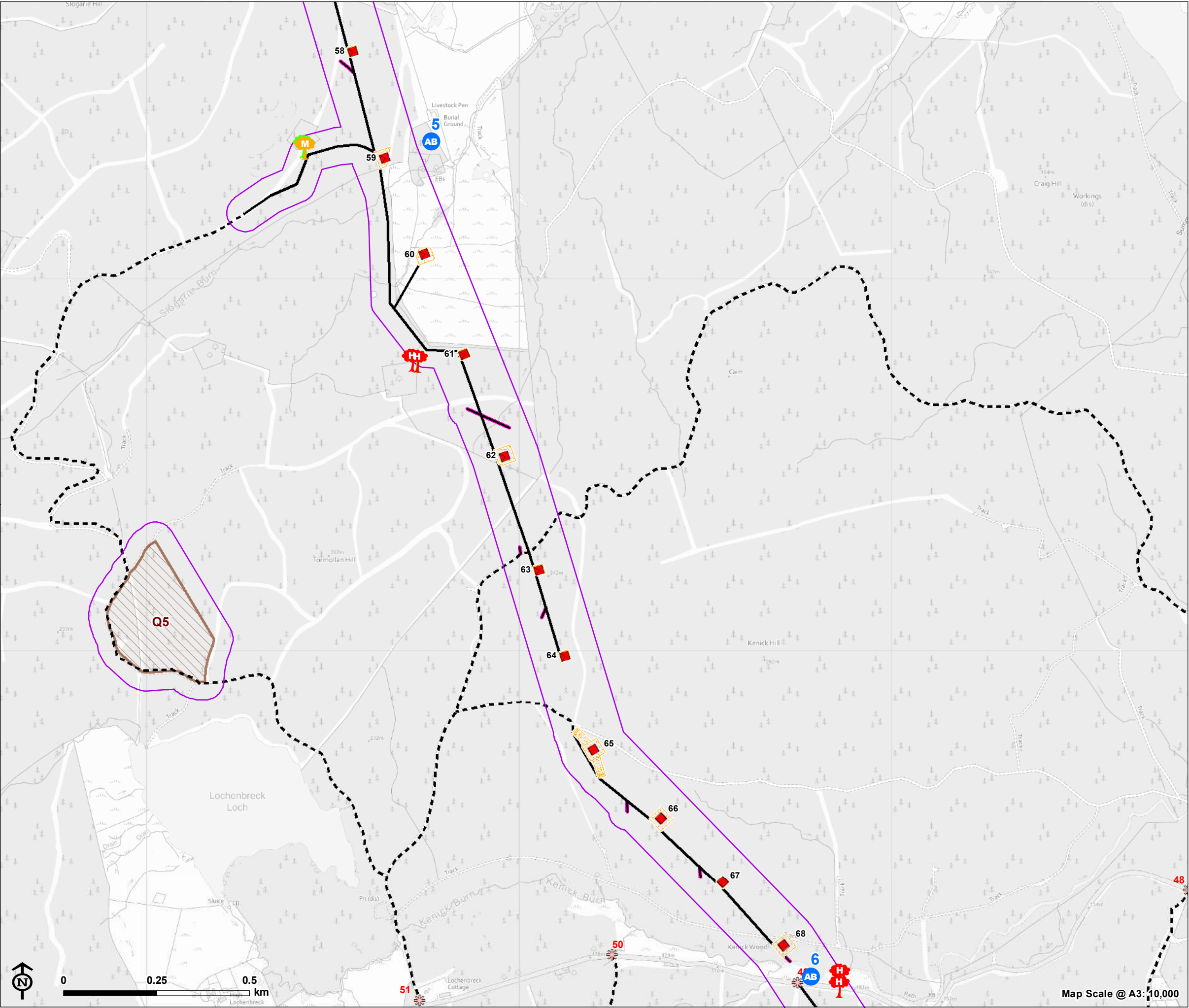


Figure 10.6.12: Bats



- Overhead line infrastructure**
- Glenlee to Tongland (steel lattice tower)
 - ✱ Access point
- Access to proposed towers**
- Existing access
 - New access
 - Timber extraction spur
- Bat Protected Species Survey**
- Study area
 - AB Anabat location
- Tree with Bat Roost Potential (BRP)**
- H BRP High
 - M BRP Moderate
 - L BRP Low

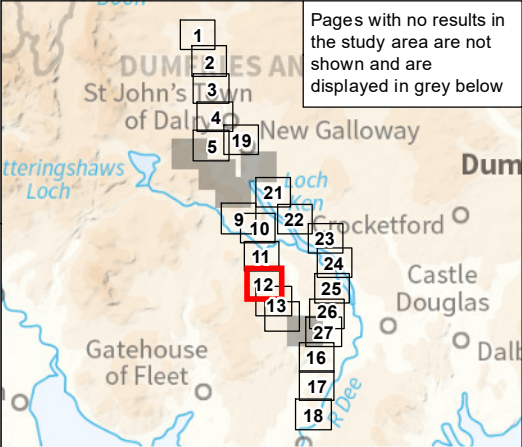


Figure 10.6.13: Bats

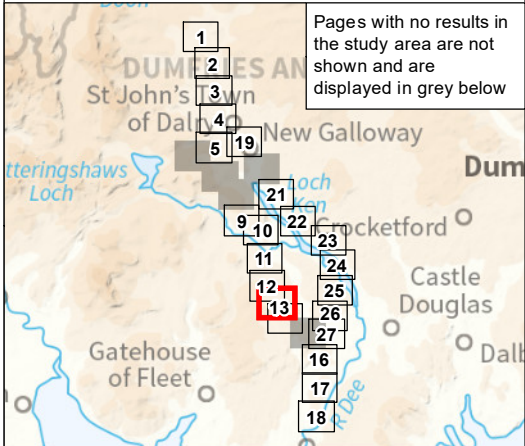


Figure 10.6.14: Bats

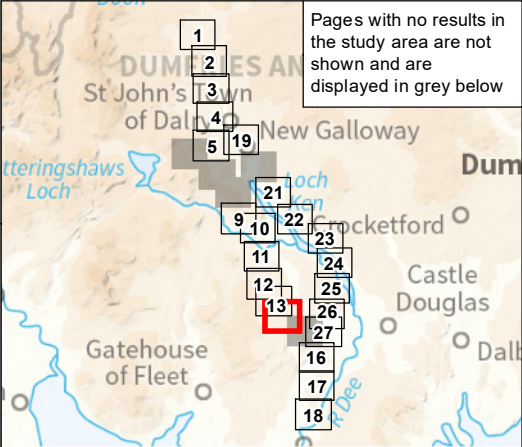
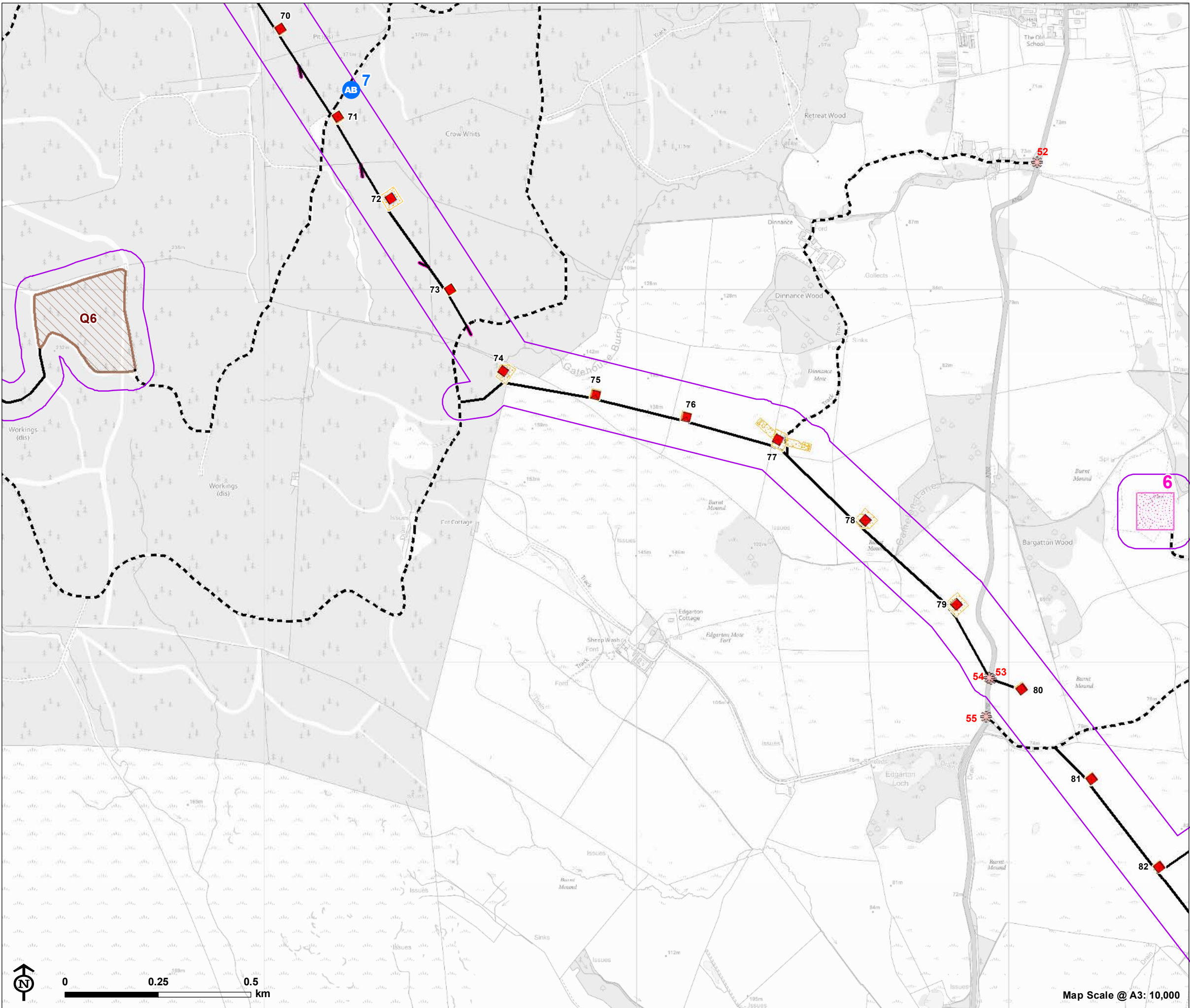
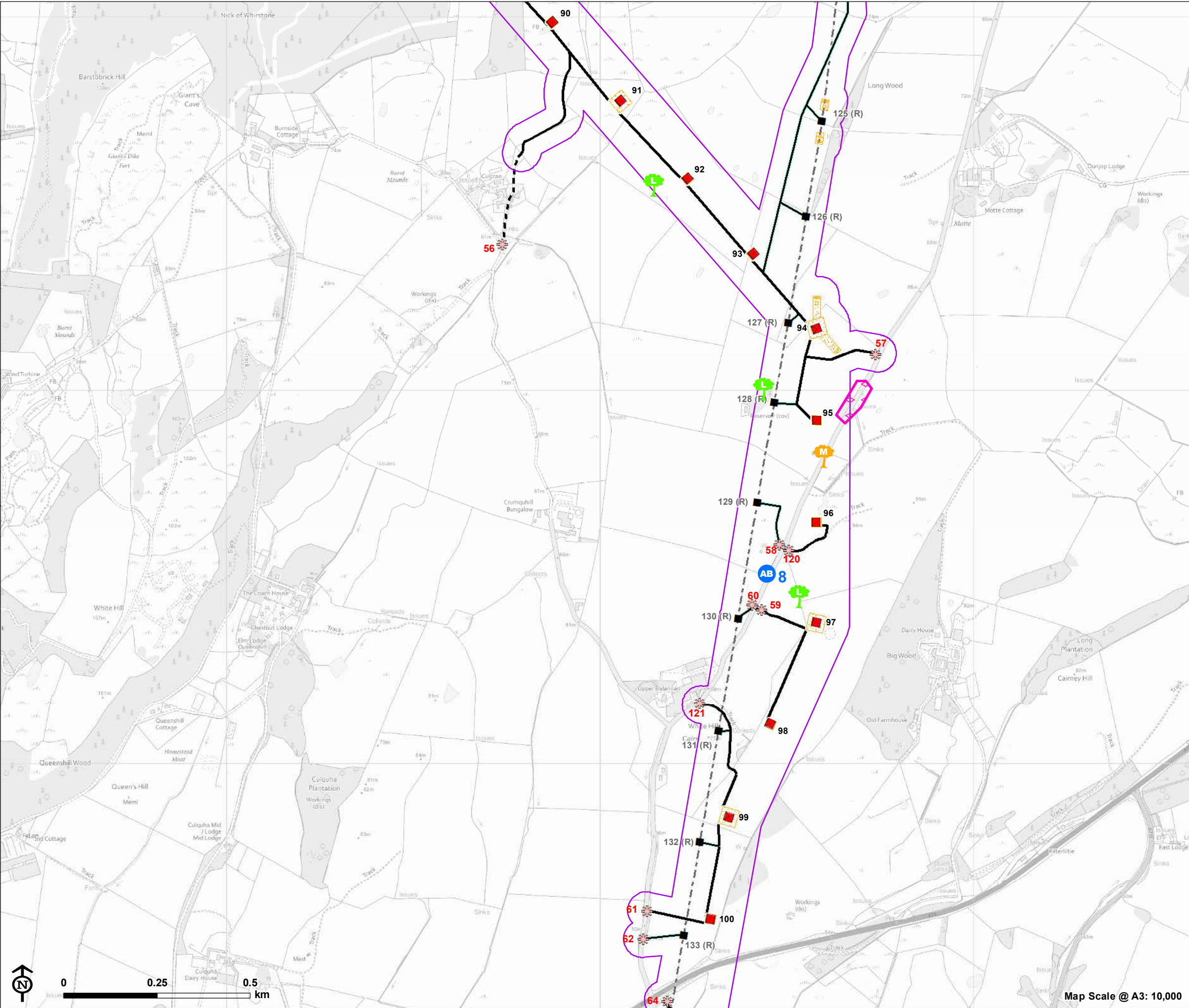


Figure 10.6.16: Bats



- Overhead line infrastructure**
- Glenlee to Tongland (steel lattice tower)
 - Existing tower for removal
 - Existing 132kV overhead line to be removed (following construction of the KTR Project)
 - ✱ Access point
- Access to proposed towers**
- Existing access
 - New access
- Access to towers for removal**
- New access
- Working area**
- Working area
- Bat Protected Species Survey**
- Study area
 - AB Anabat location
- Tree with Bat Roost Potential (BRP)**
- M BRP Moderate
 - L BRP Low
 - Woodland with multiple trees with BRP

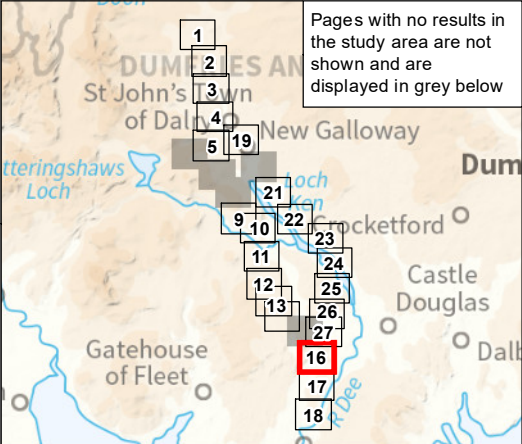
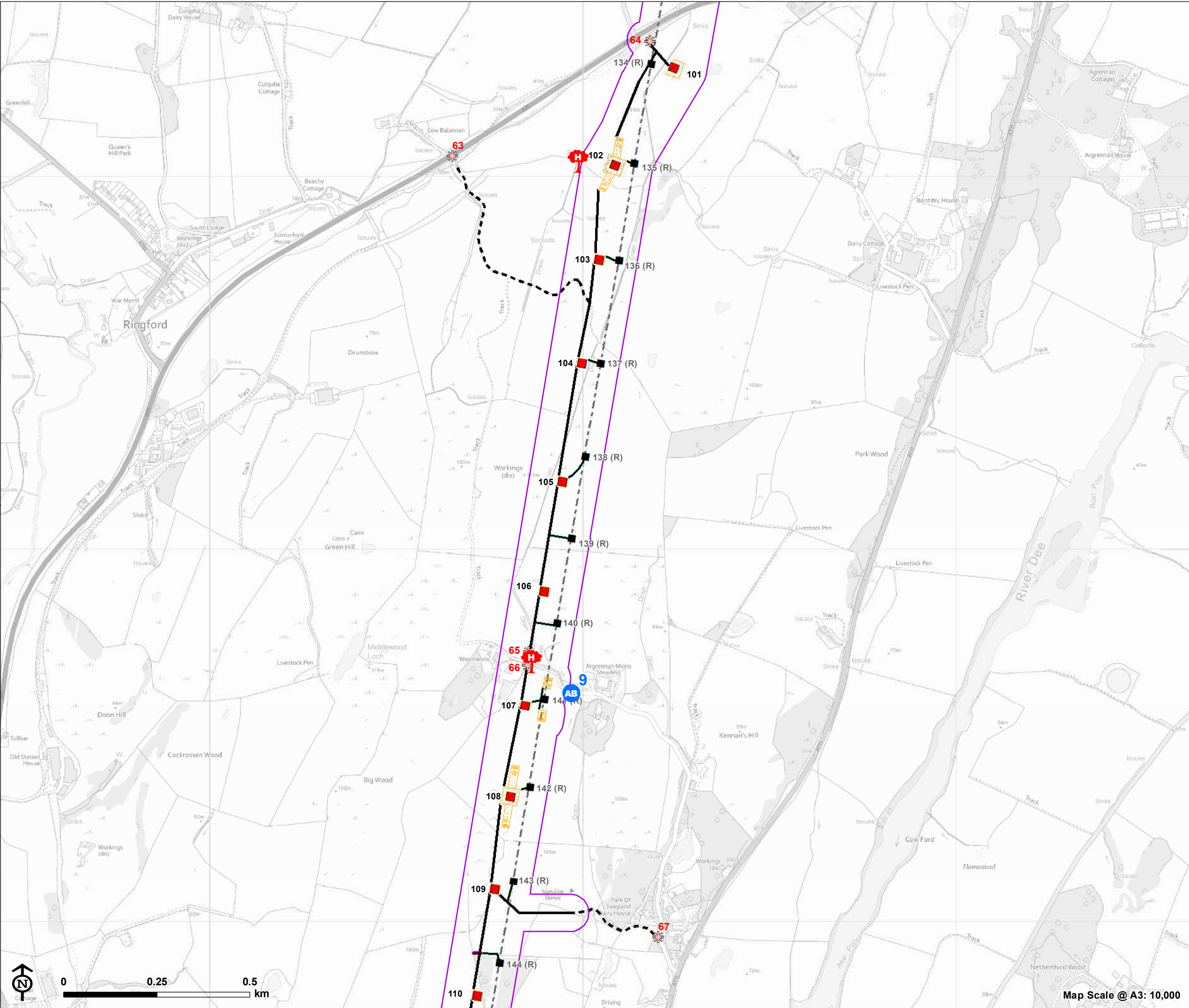


Figure 10.6.17: Bats



- Overhead line infrastructure**
- Glenlee to Tongland (steel lattice tower)
 - Existing tower for removal
 - Existing 132kV overhead line to be removed (following construction of the KTR Project)
 - ✱ Access point
- Access to proposed towers**
- Existing access
 - New access
 - Timber extraction spur
- Access to towers for removal**
- New access
 - Working area
- Bat Protected Species Survey**
- Study area
 - AB Anabat location
- Tree with Bat Roost Potential (BRP)**
- BRP High

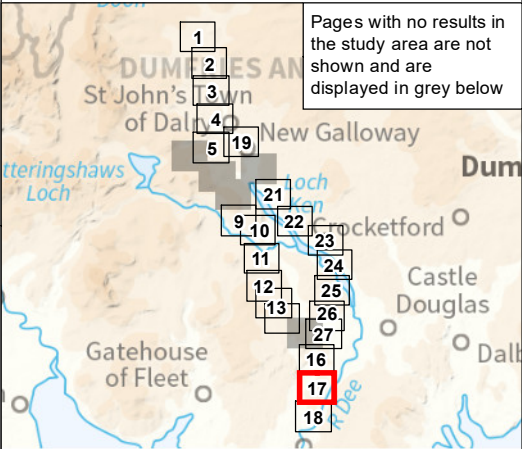


Figure 10.6.18: Bats

Overhead line infrastructure

- Glenlee to Tongland (steel lattice tower)
- Existing tower for removal
- Existing 132kV overhead line to be removed (following construction of the KTR Project)
- Existing network
- ✱ Access point

Access to proposed towers

- Existing access
- New access

Access to towers for removal

- New access
- Working area

Bat Protected Species Survey

- Study area
- AB Anabat location

Tree with Bat Roost Potential (BRP)

- BRP Low

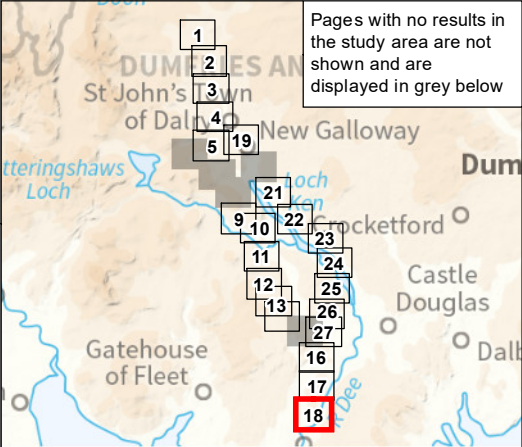
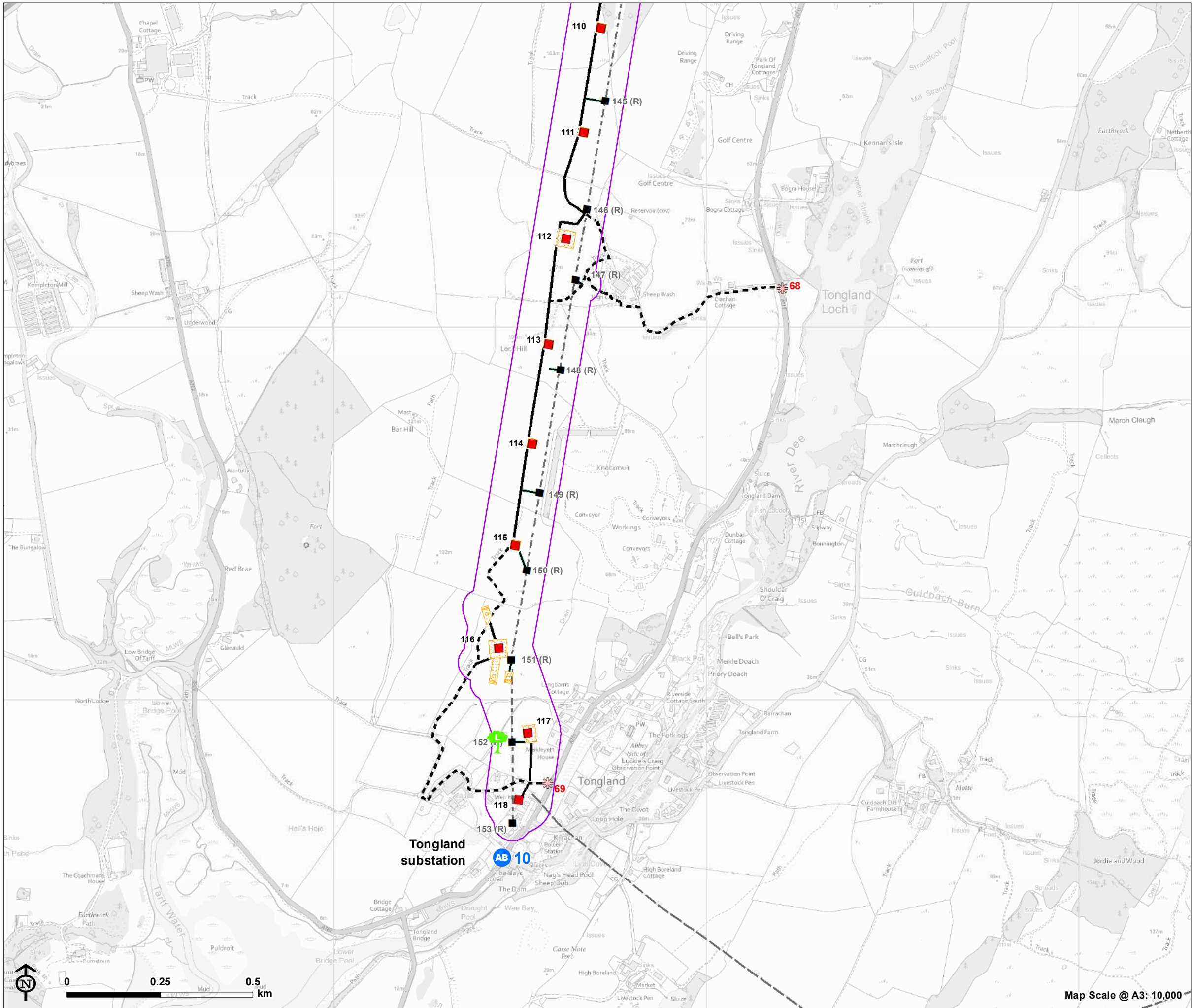
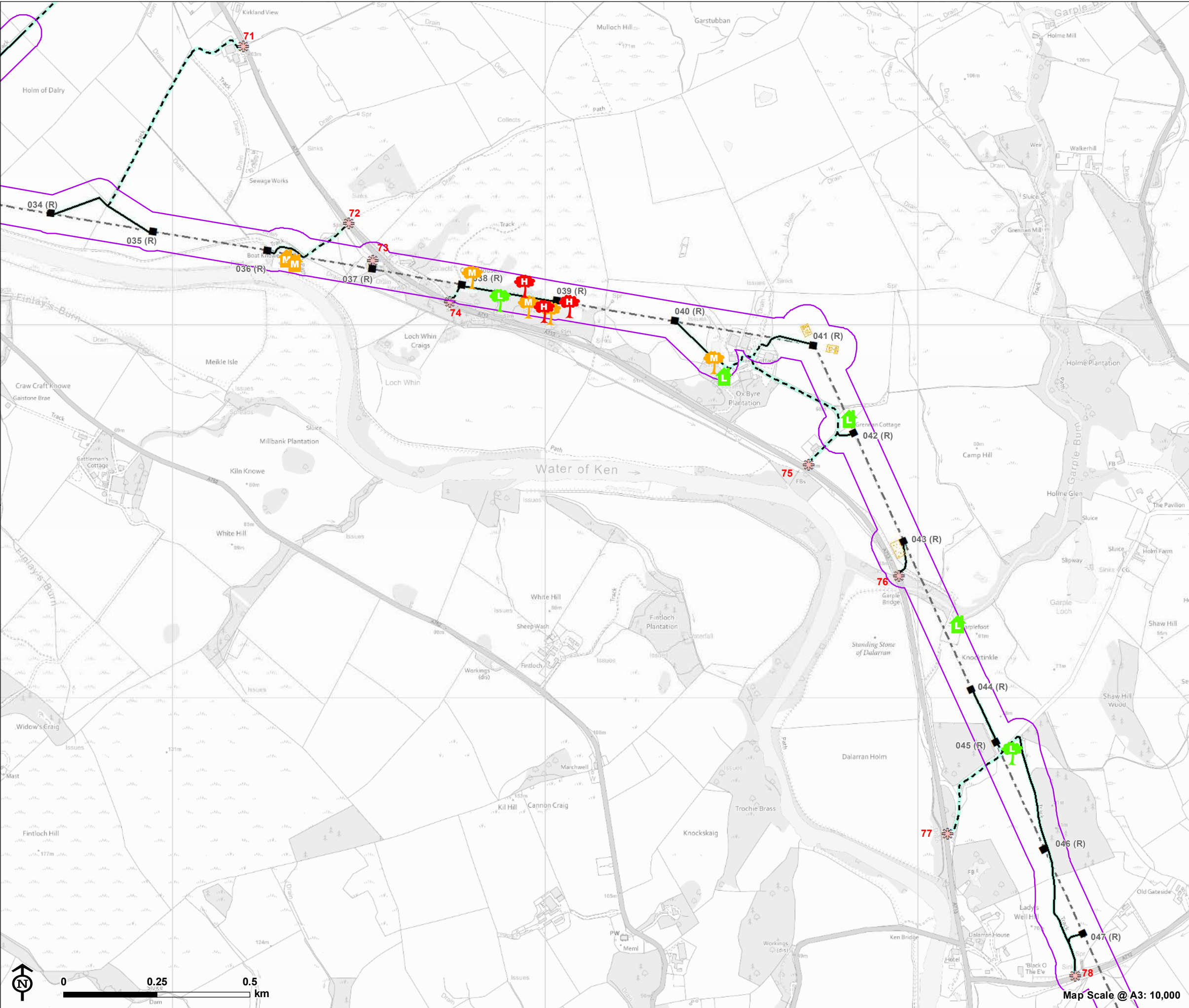


Figure 10.6.19: Bats



- Overhead line infrastructure**
- Existing tower for removal
 - Existing 132kV overhead line to be removed (following construction of the KTR Project)
 - Access point
- Access to towers for removal**
- Existing access
 - New access
 - Working area
- Bat Protected Species Survey**
- Study area
- Structure with Bat Roost Potential (BRP)**
- BRP Moderate
 - BRP Low
- Tree with Bat Roost Potential (BRP)**
- BRP High
 - BRP Moderate
 - BRP Low

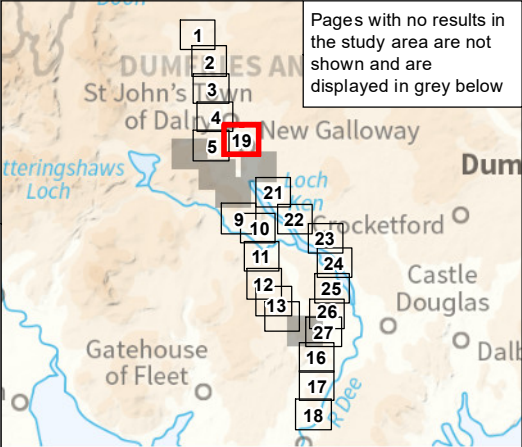
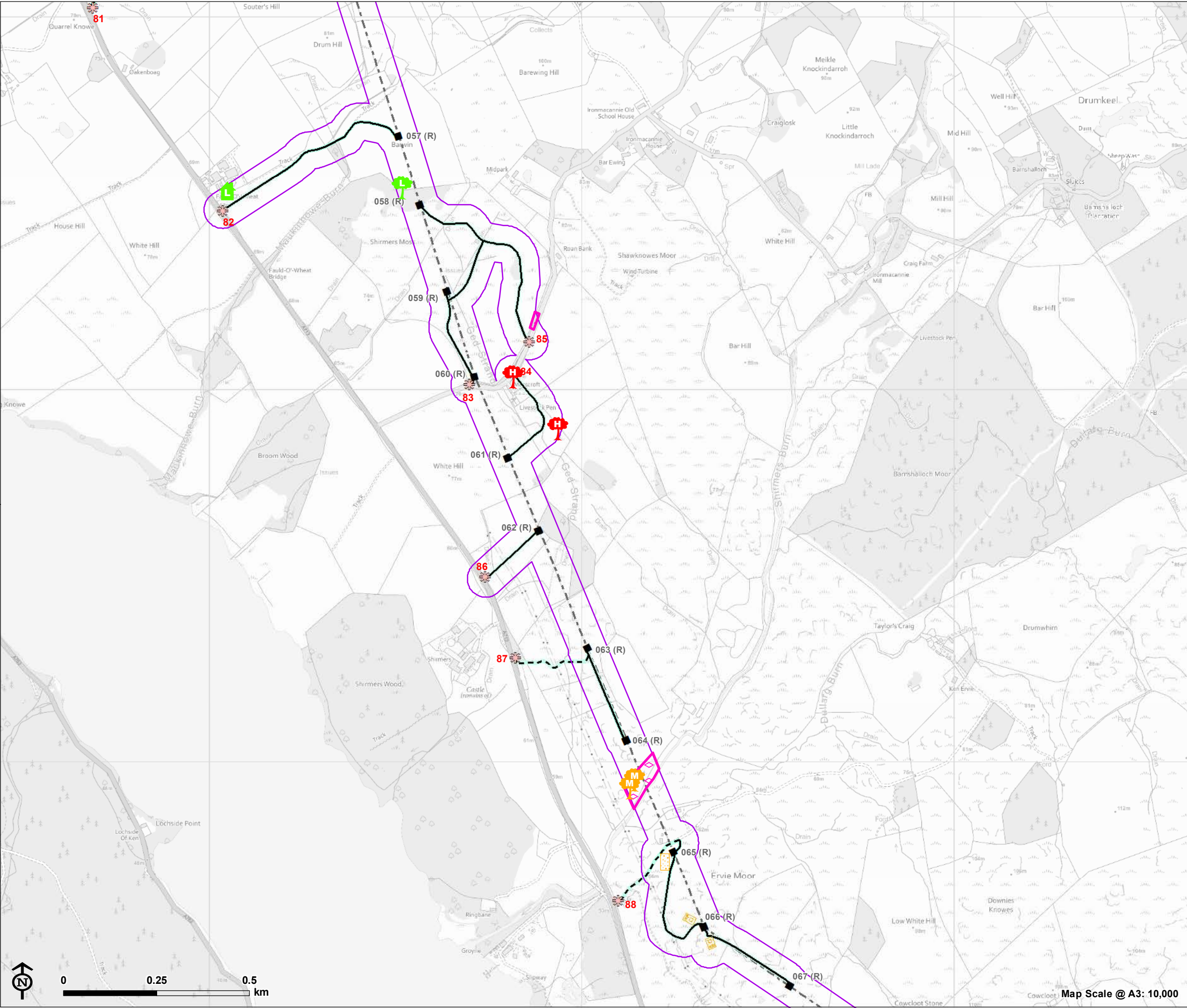


Figure 10.6.21: Bats



- Overhead line infrastructure**
- Existing tower for removal
 - Existing 132kV overhead line to be removed (following construction of the KTR Project)
 - Access point
- Access to towers for removal**
- Existing access
 - New access
 - Working area
- Bat Protected Species Survey**
- Study area
- Structure with Bat Roost Potential (BRP)**
- BRP Low
- Tree with Bat Roost Potential (BRP)**
- BRP High
 - BRP Moderate
 - BRP Low
 - Woodland with multiple trees with BRP

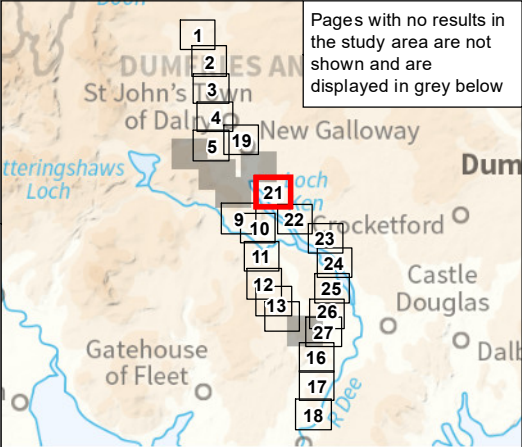
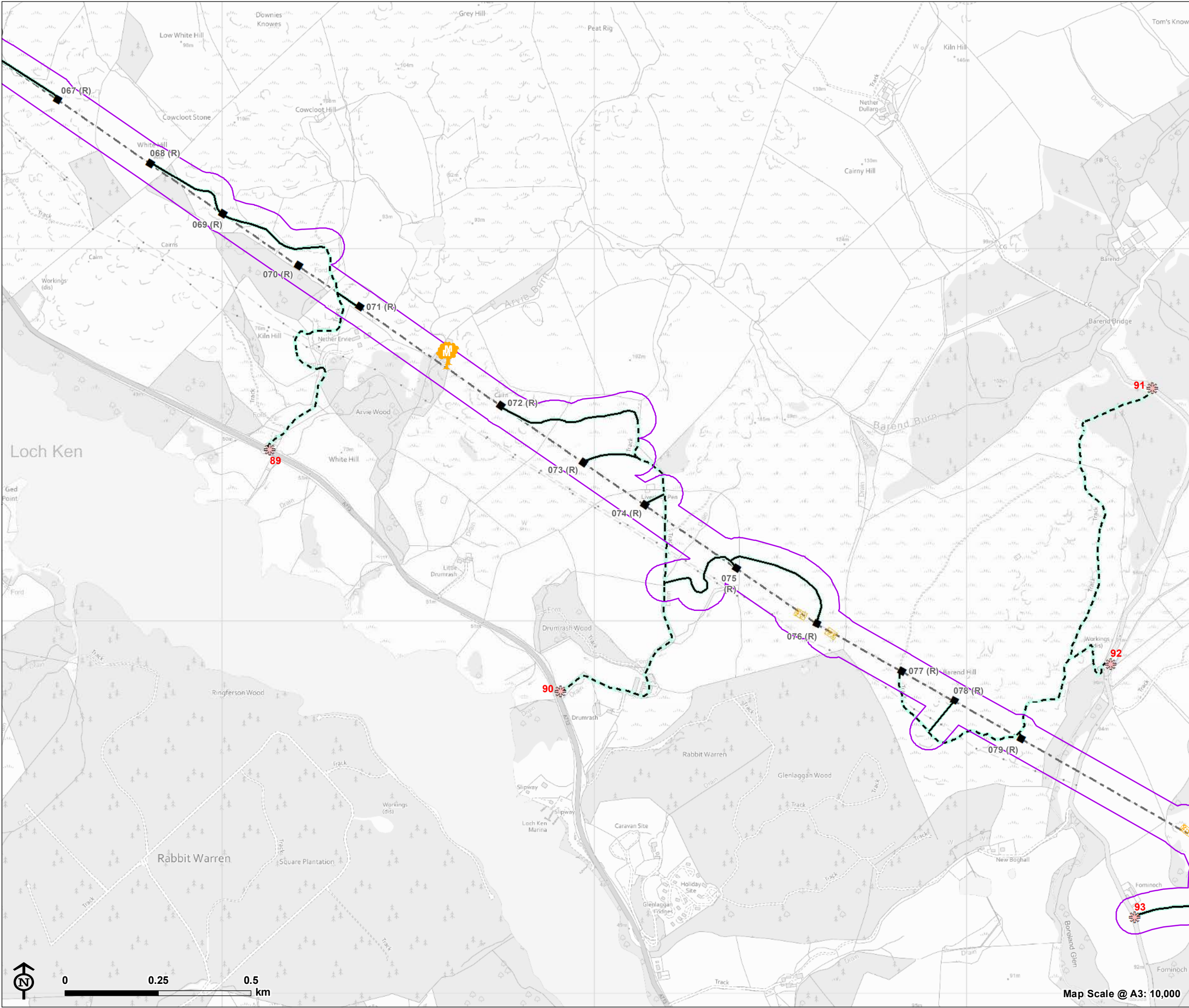


Figure 10.6.22: Bats



- Overhead line infrastructure**
- Existing tower for removal
 - Existing 132kV overhead line to be removed (following construction of the KTR Project)
 - Access point
- Access to towers for removal**
- Existing access
 - New access
 - Working area
- Bat Protected Species Survey**
- Study area
- Tree with Bat Roost Potential (BRP)**
- BRP Moderate

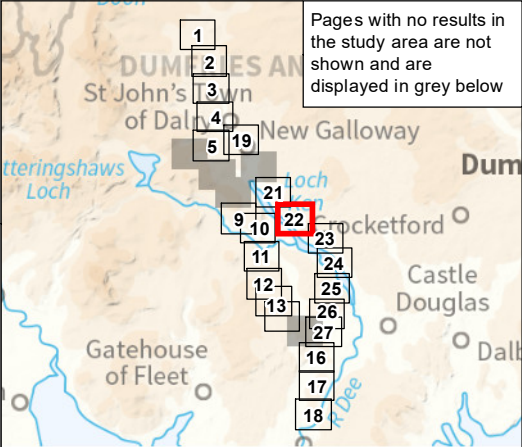


Figure 10.6.23: Bats

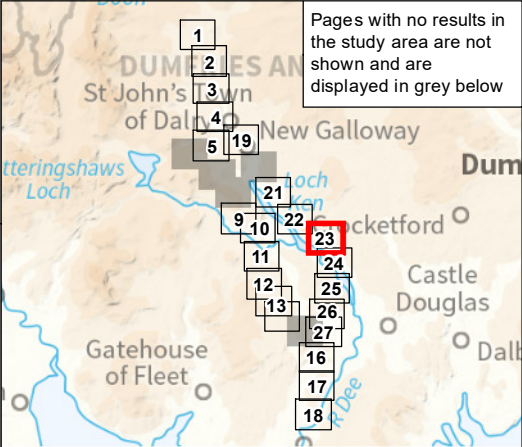
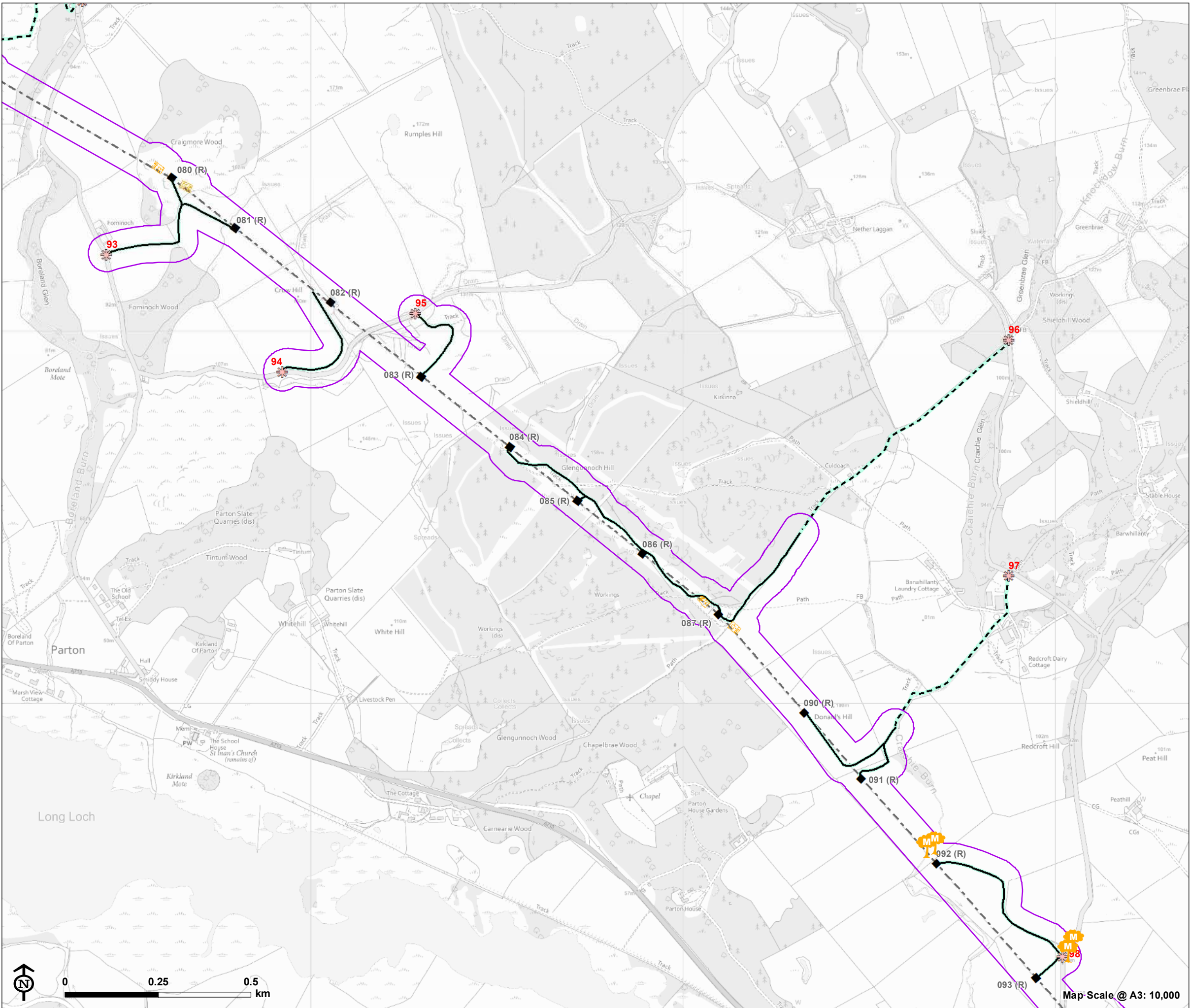
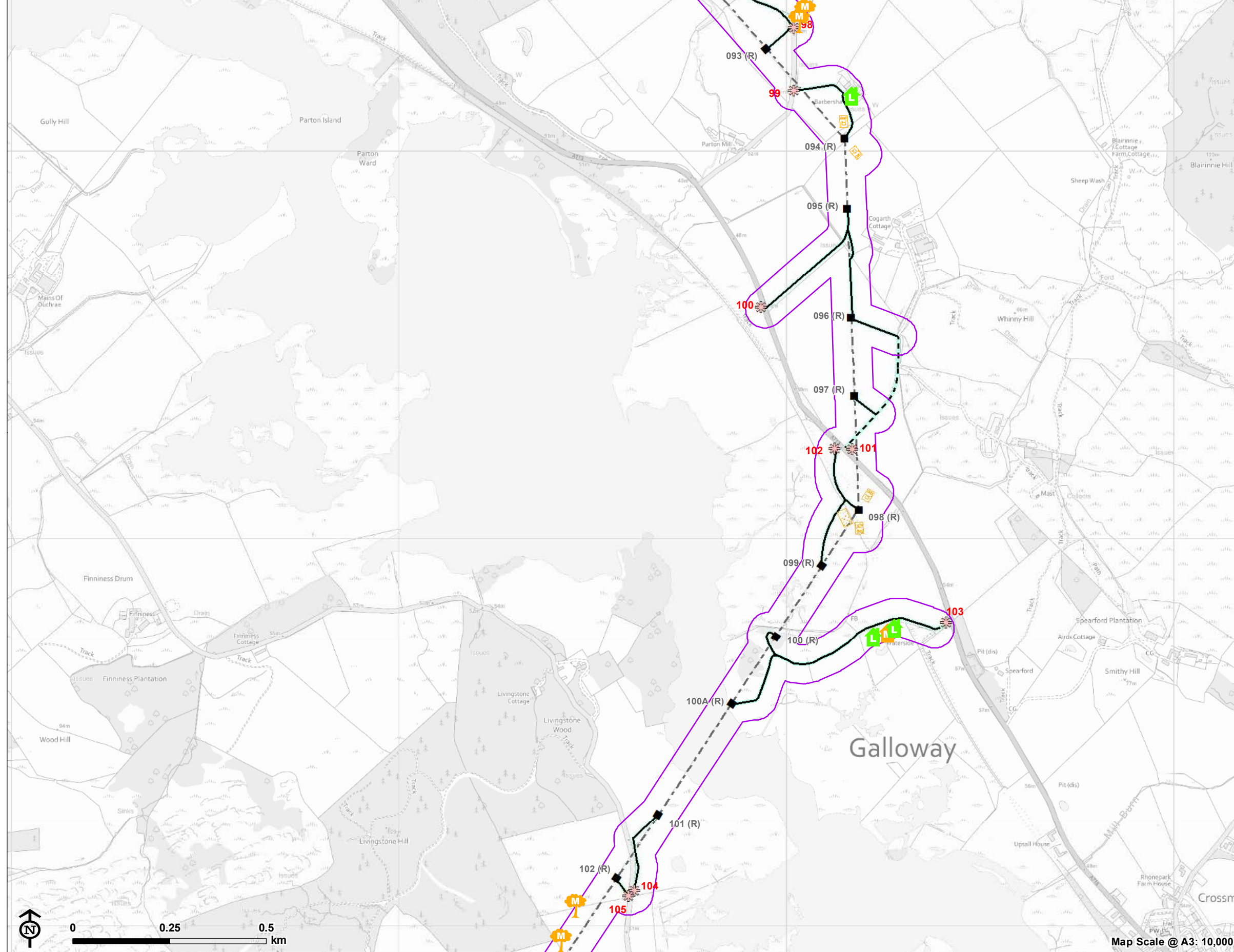


Figure 10.6.24: Bats



Overhead line infrastructure

- Existing tower for removal
- Existing 132kV overhead line to be removed (following construction of the KTR Project)
- ✻ Access point

Access to towers for removal

- Existing access
- New access
- Working area

Bat Protected Species Survey

- Study area

Structure with Bat Roost Potential (BRP)

- BRP Moderate
- BRP Low

Tree with Bat Roost Potential (BRP)

- BRP Moderate

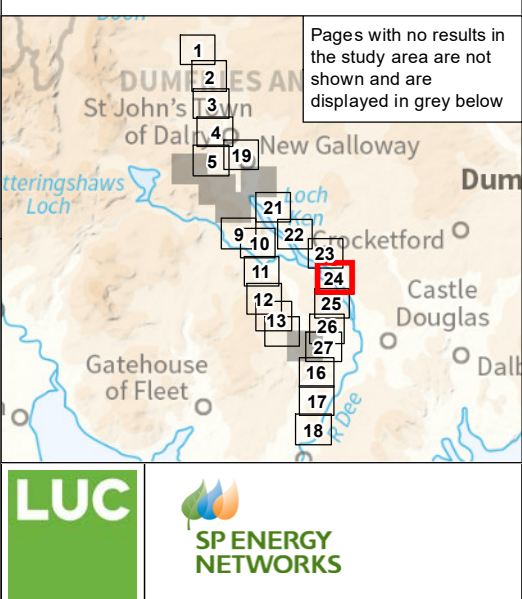


Figure 10.6.25: Bats

- Overhead line infrastructure**
- Existing tower for removal
 - Existing 132kV overhead line to be removed (following construction of the KTR Project)
 - Access point
- Access to towers for removal**
- Existing access
 - New access
 - Working area
- Bat Protected Species Survey**
- Study area
- Tree with Bat Roost Potential (BRP)**
- BRP Moderate

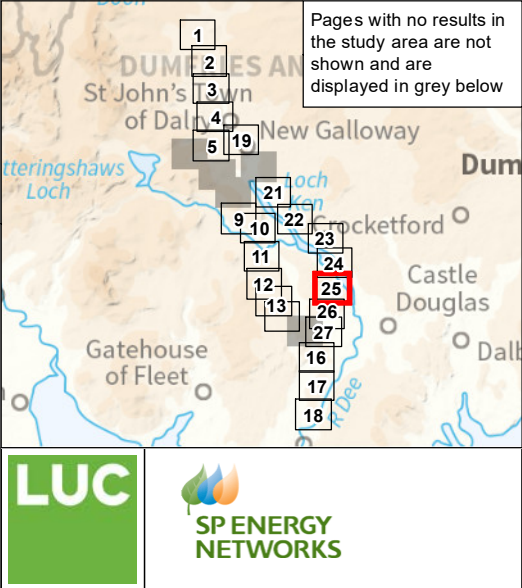
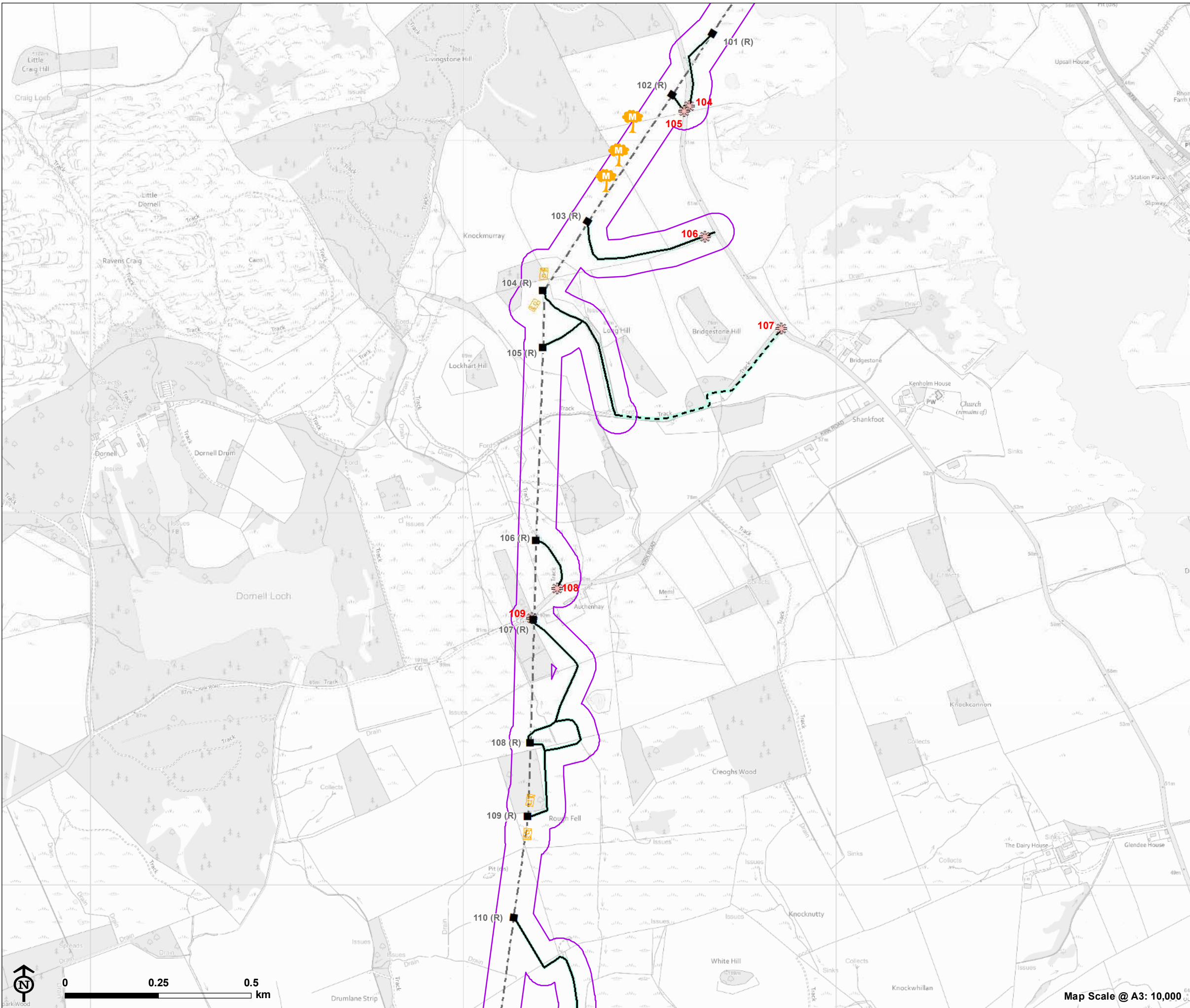


Figure 10.6.26: Bats

- Overhead line infrastructure**
- Existing tower for removal
 - Existing 132kV overhead line to be removed (following construction of the KTR Project)
 - Access point
- Access to towers for removal**
- Existing access
 - New access
 - Working area
- Bat Protected Species Survey**
- Study area
 - Woodland with multiple trees with BRP

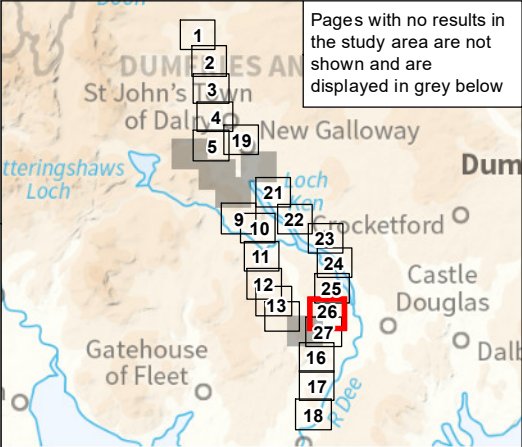
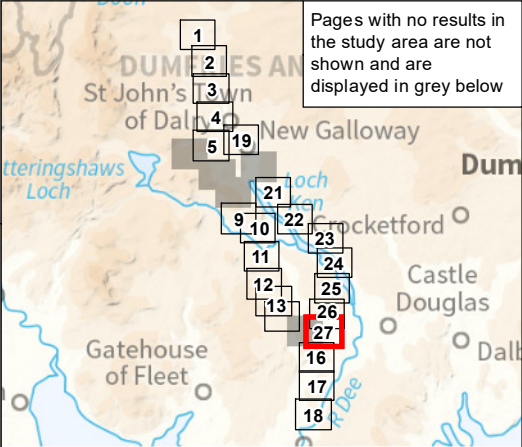
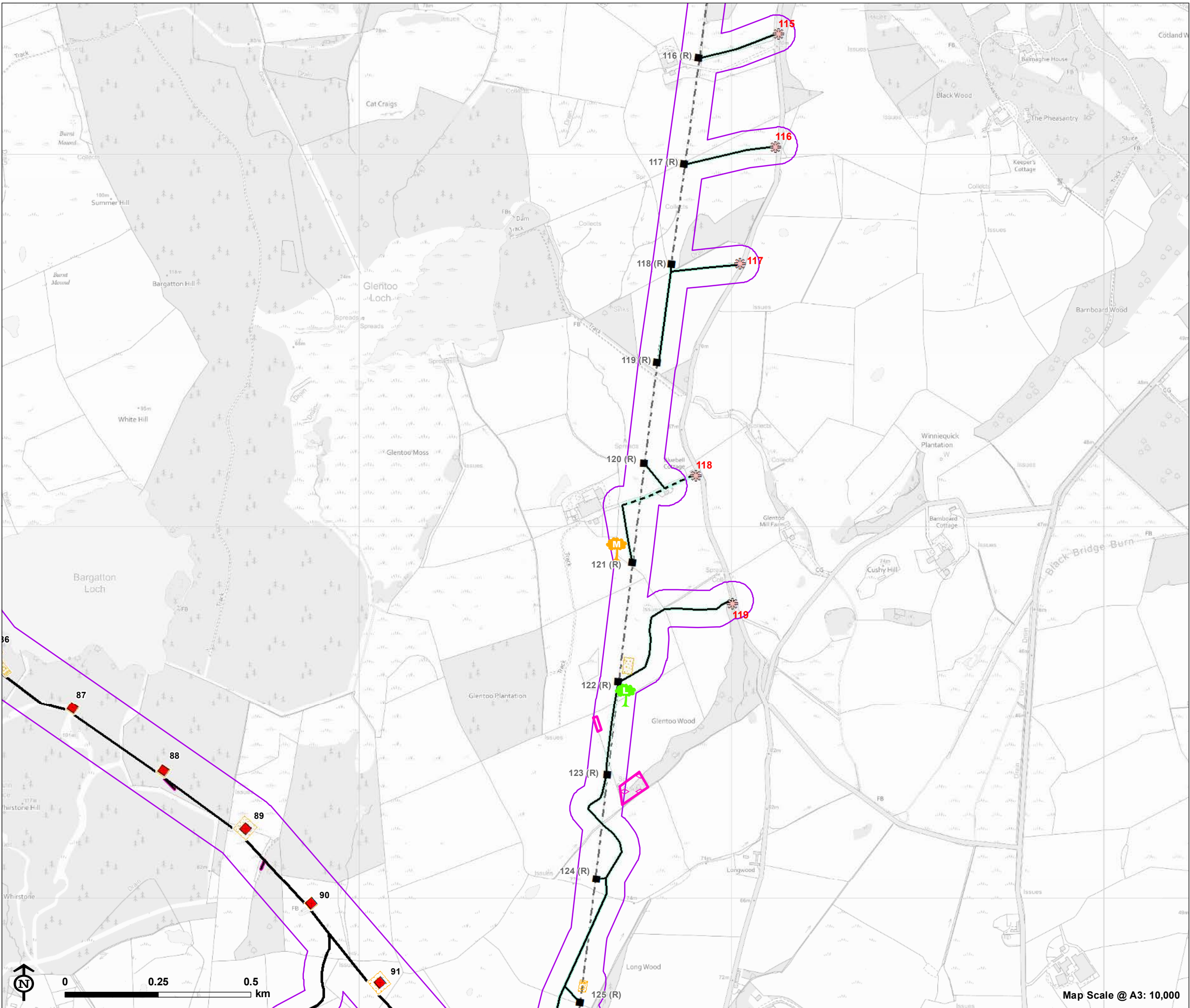
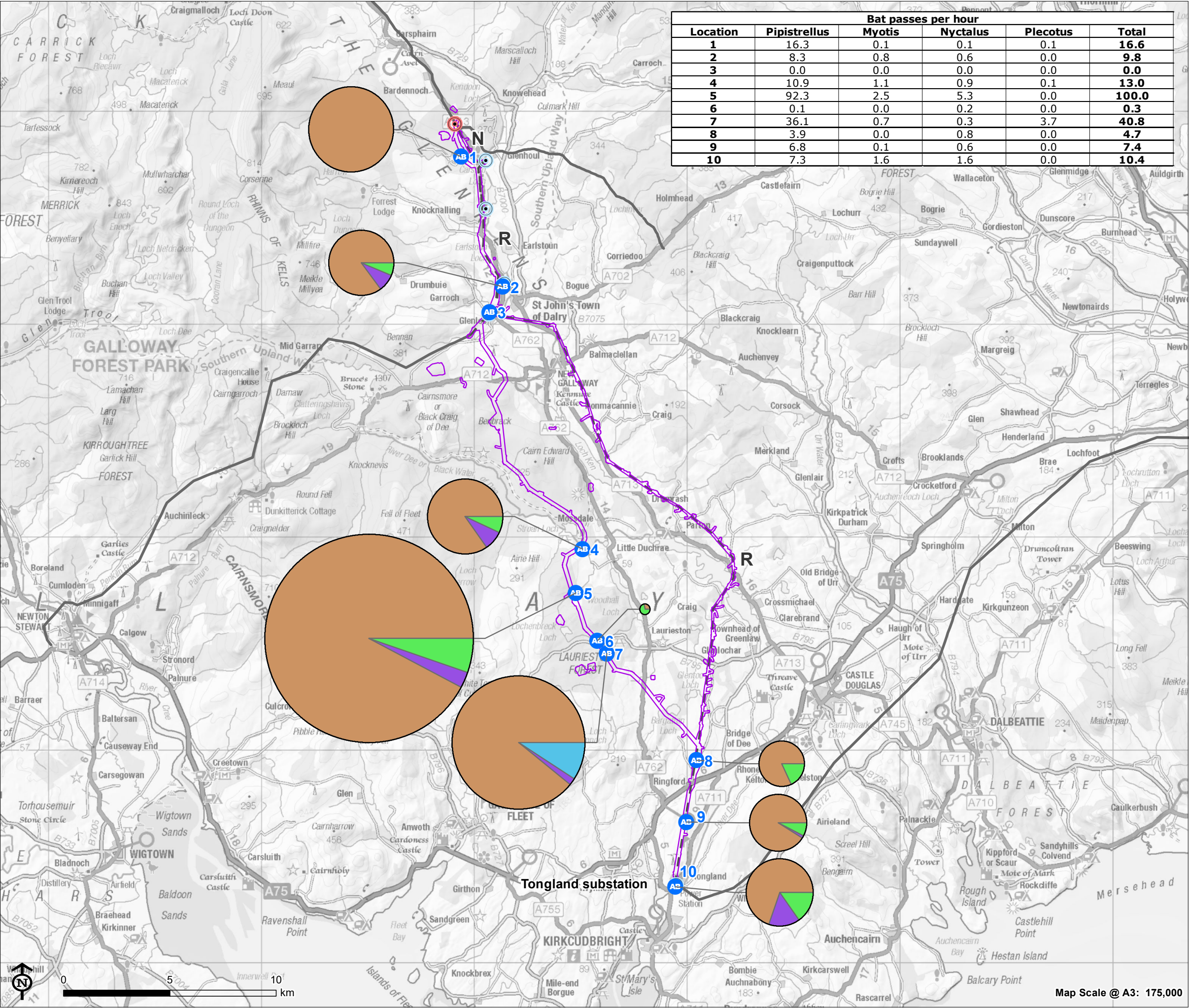


Figure 10.6.27: Bats





Bat passes per hour					
Location	Pipistrellus	Myotis	Nyctalus	Plecotus	Total
1	16.3	0.1	0.1	0.1	16.6
2	8.3	0.8	0.6	0.0	9.8
3	0.0	0.0	0.0	0.0	0.0
4	10.9	1.1	0.9	0.1	13.0
5	92.3	2.5	5.3	0.0	100.0
6	0.1	0.0	0.2	0.0	0.3
7	36.1	0.7	0.3	3.7	40.8
8	3.9	0.0	0.8	0.0	4.7
9	6.8	0.1	0.6	0.0	7.4
10	7.3	1.6	1.6	0.0	10.4

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Figure 10.7: Anabat Survey Results

- Polquhanity sealing end and terminal tower
- Substation and hydro electricity generating station
- Existing 132kV overhead line to be removed (following construction of the KTR Project)
- Existing network

Bat Protected Species Survey

- Study area
- Anabat location

Anabat Survey Results (bat passes per hour)

- Size represents total bat passes per hour
- Pipistrellus
- Myotis
- Nyctalus
- Plecotus