



**Figure 5.10: Viewpoint 06 - Balligmorrie**

Viewpoint Coordinate (x,y): 222309, 590474

Eye level: 93 m AOD

Direction of View: 245°

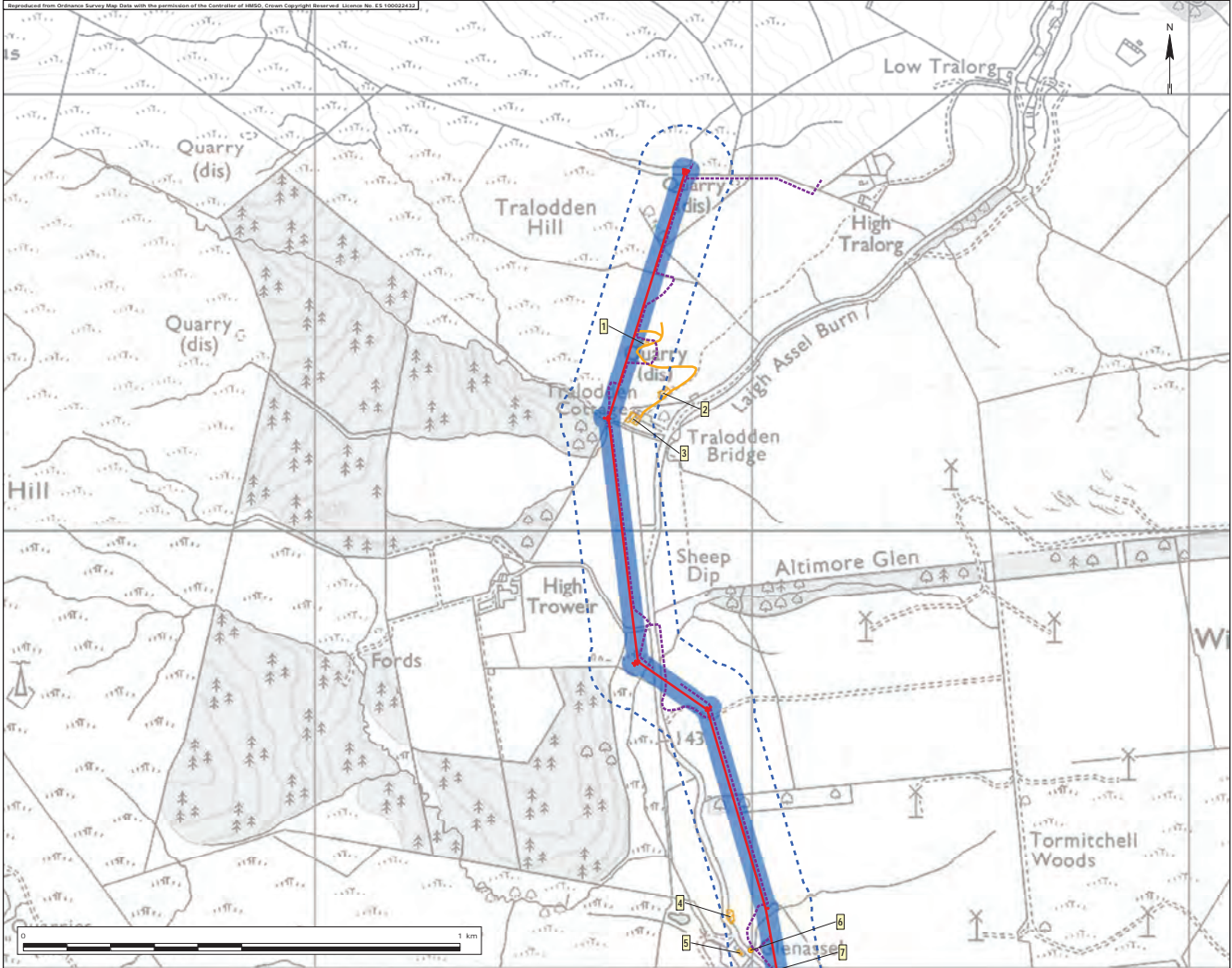
Horizontal Field of View: 90°

Nearest Proposed Pole: 641 m

Camera: Canon EOS 6D  
Lens: 50mm fixed focal  
Camera height: 1.5m AGL  
Date and Time: 19/04/2018



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**Key**

- Proposed 33kV OHL Alignment
- OHL 50m LoD
- Proposed Cable Route
- Cable Route 50m LoD
- Temporary Access Track
- Access Routes - 5m wide
- 100m Inner Study Area
- Cultural Heritage Site (point)
- Cultural Heritage Site (linear)
- Cultural Heritage Site (area)
- Rig and Furrow Cultivation Remains

Figure 6.1: Cultural Heritage Assets within 100m of the Proposed Development

Project No: UK12-23166

Tralorg Wind Farm Grid Connection

Client: SP Energy Networks

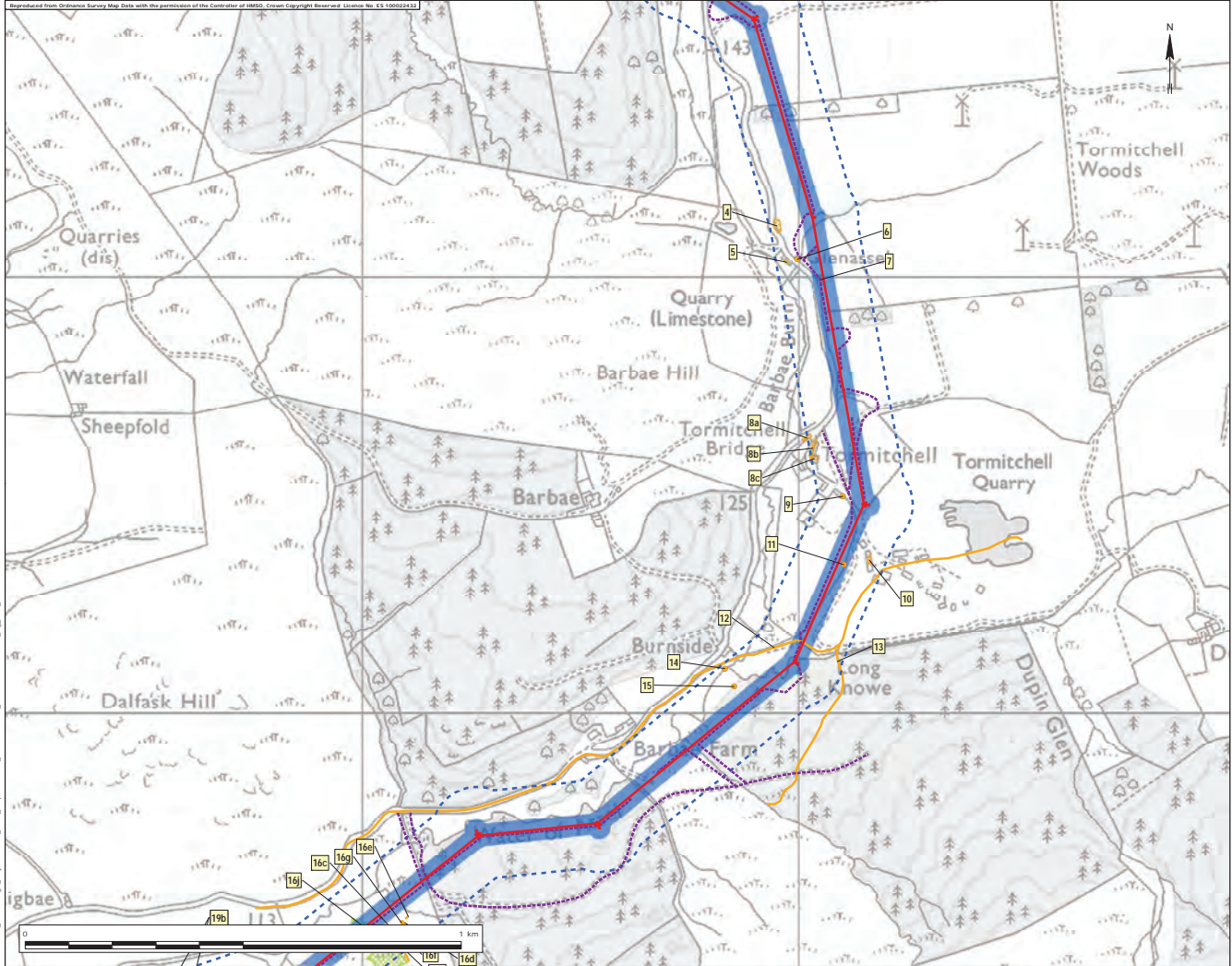
Date: October 2018

Scale: 1:8,000 @ A3

Issue: 1 Drawn by: CA

Page: 8 of 10 | Architecture | Project: WFA\_1103\_Corpus WFA\_1103\_Planes WFA\_1103\_Consultation WFA\_1103\_1103.mxd





**Key**

- Proposed 33kV OHL Alignment
- OHL 50m LoD
- Proposed Cable Route
- Cable Route 50m LoD
- Temporary Access Track
- Access Routes - 5m wide
- 100m Inner Study Area
- Cultural Heritage Site (point)
- Cultural Heritage Site (linear)
- Cultural Heritage Site (area)
- Rig and Furrow
- Cultivation Remains

Figure 6.1: Cultural Heritage Assets within 100m of the Proposed Development

Project No: UK12-23166

Tralogy Wind Farm Grid Connection

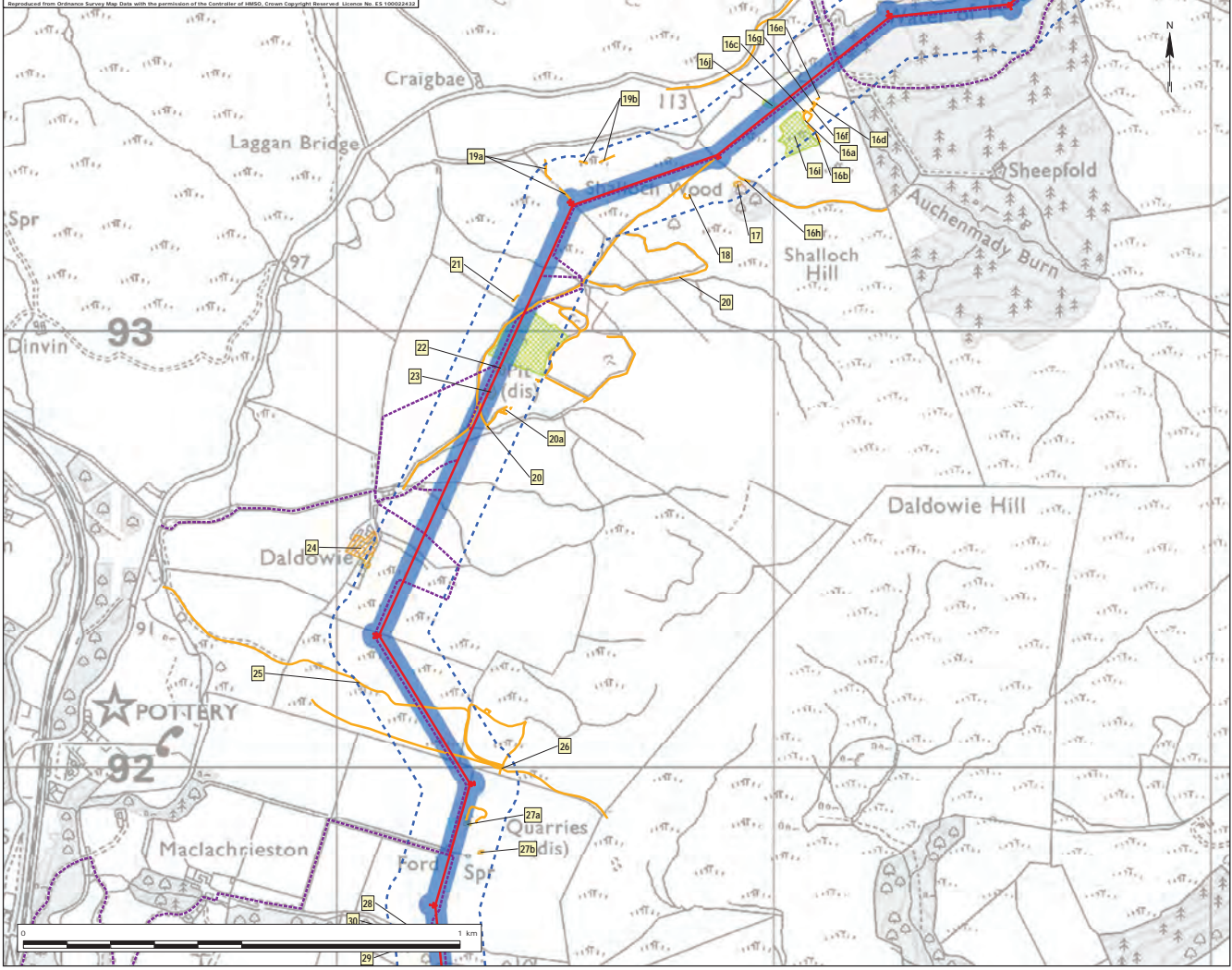
Client: SP Energy Networks

Date: October 2018

Scale: 1:8,000 @ A3

Sheet: 1 Drawn by: CA

**RAMBOLL**



Key	
—	Proposed 33kV OHL Alignment
■	OHL 50m LoD
- - -	Proposed Cable Route
■	Cable Route 50m LoD
- - -	Temporary Access Track
- - -	Access Routes - 5m wide
- - -	100m Inner Study Area
●	Cultural Heritage Site (point)
▭	Cultural Heritage Site (linear)
▭	Cultural Heritage Site (area)
▨	Rig and Furrow Cultivation Remains

Figure 6.1: Cultural Heritage Assets within 100m of the Proposed Development

Project No: UK12-23166

Title: Tralogy Wind Farm Grid Connection

Client: SP Energy Networks

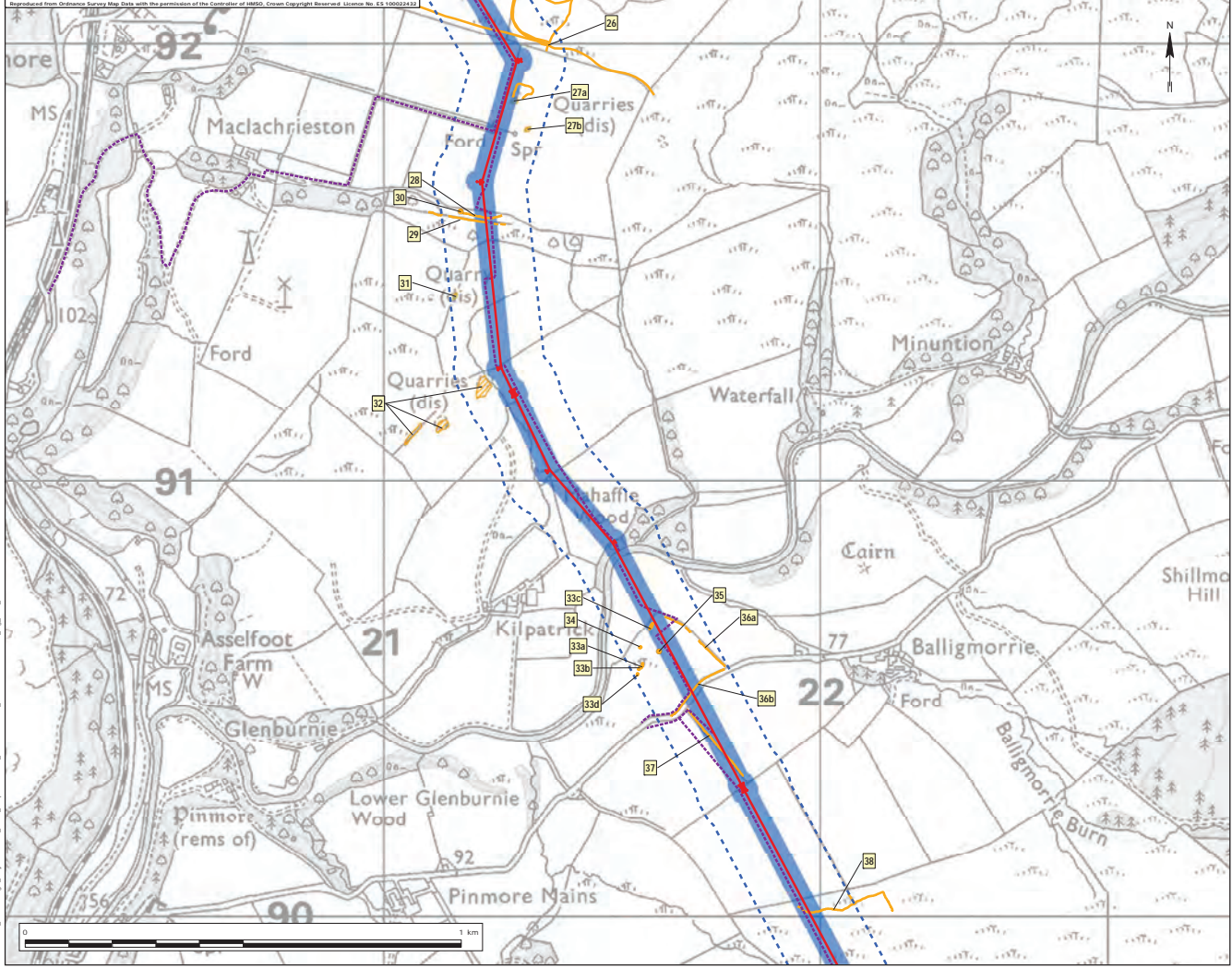
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Scale: 1:8,000 @ A3

Issue: 1 Drawn by: CA



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**Key**

- Proposed 33kV OHL Alignment
- OHL 50m LoD
- Proposed Cable Route
- Cable Route 50m LoD
- Temporary Access Track
- Access Routes - 5m wide
- 100m Inner Study Area
- Cultural Heritage Site (point)
- Cultural Heritage Site (linear)
- Cultural Heritage Site (area)
- Rig and Furrow Cultivation Remains

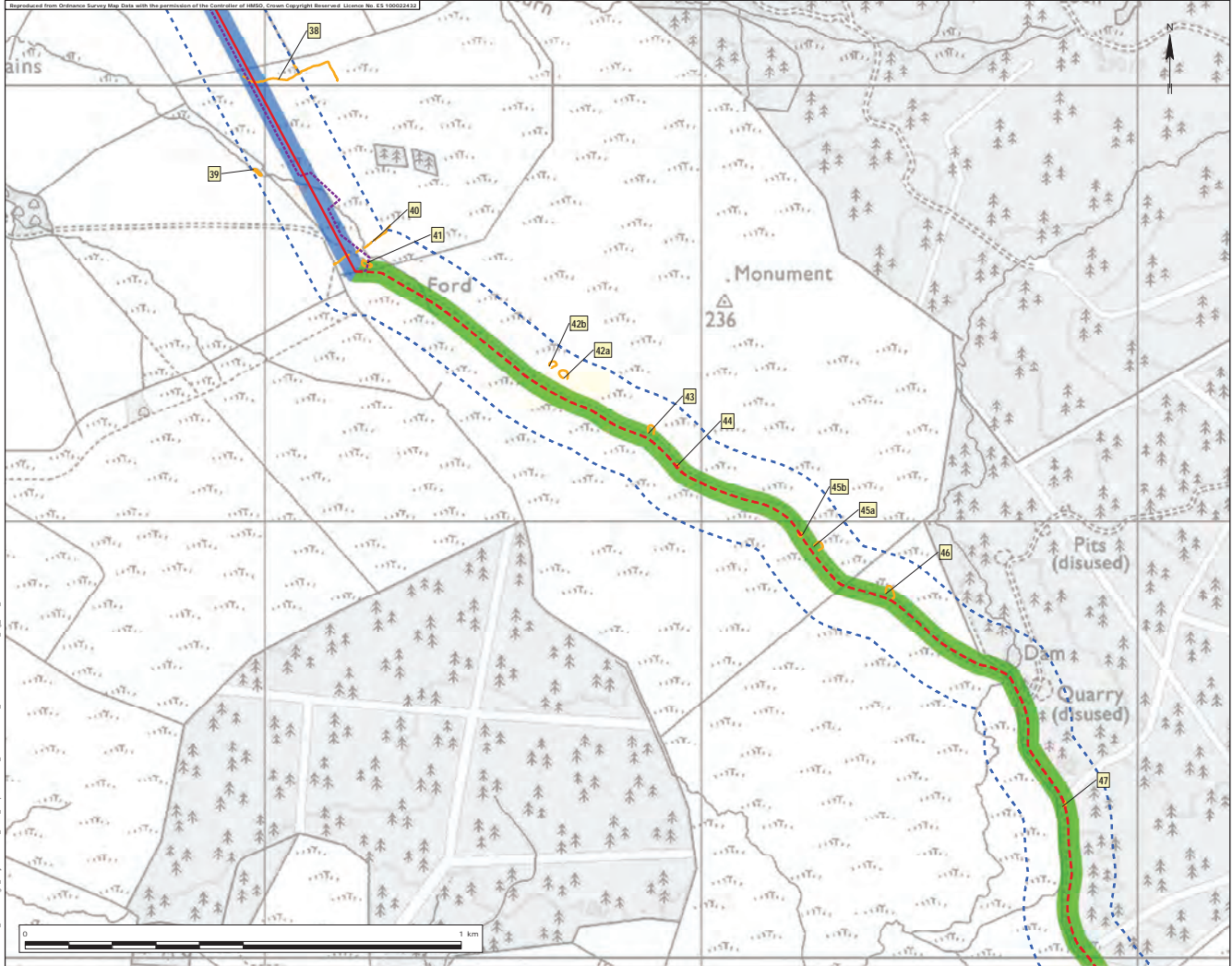
Figure 6.1: Cultural Heritage Assets within 100m of the Proposed Development

Project No: UK12-23166  
 Title: Tralorg Wind Farm Grid Connection  
 Client: SP Energy Networks  
 Date: October 2018  
 Scale: 1:8,000 @ A3  
 Issue: 1 Drawn by: CA

**RAMBOLL**

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**Key**

- Proposed 33kV OHL Alignment
- OHL 50m LoD
- Proposed Cable Route
- Cable Route 50m LoD
- Temporary Access Track
- Access Routes - 5m wide
- ±100m Inner Study Area
- Cultural Heritage Site (point)
- Cultural Heritage Site (linear)
- Cultural Heritage Site (area)
- Rig and Furrow
- Cultivation Remains

Figure 6.1: Cultural Heritage Assets within 100m of the Proposed Development

Project No: UK12-23166

Site: Tralogy Wind Farm Grid Connection

Client: SP Energy Networks

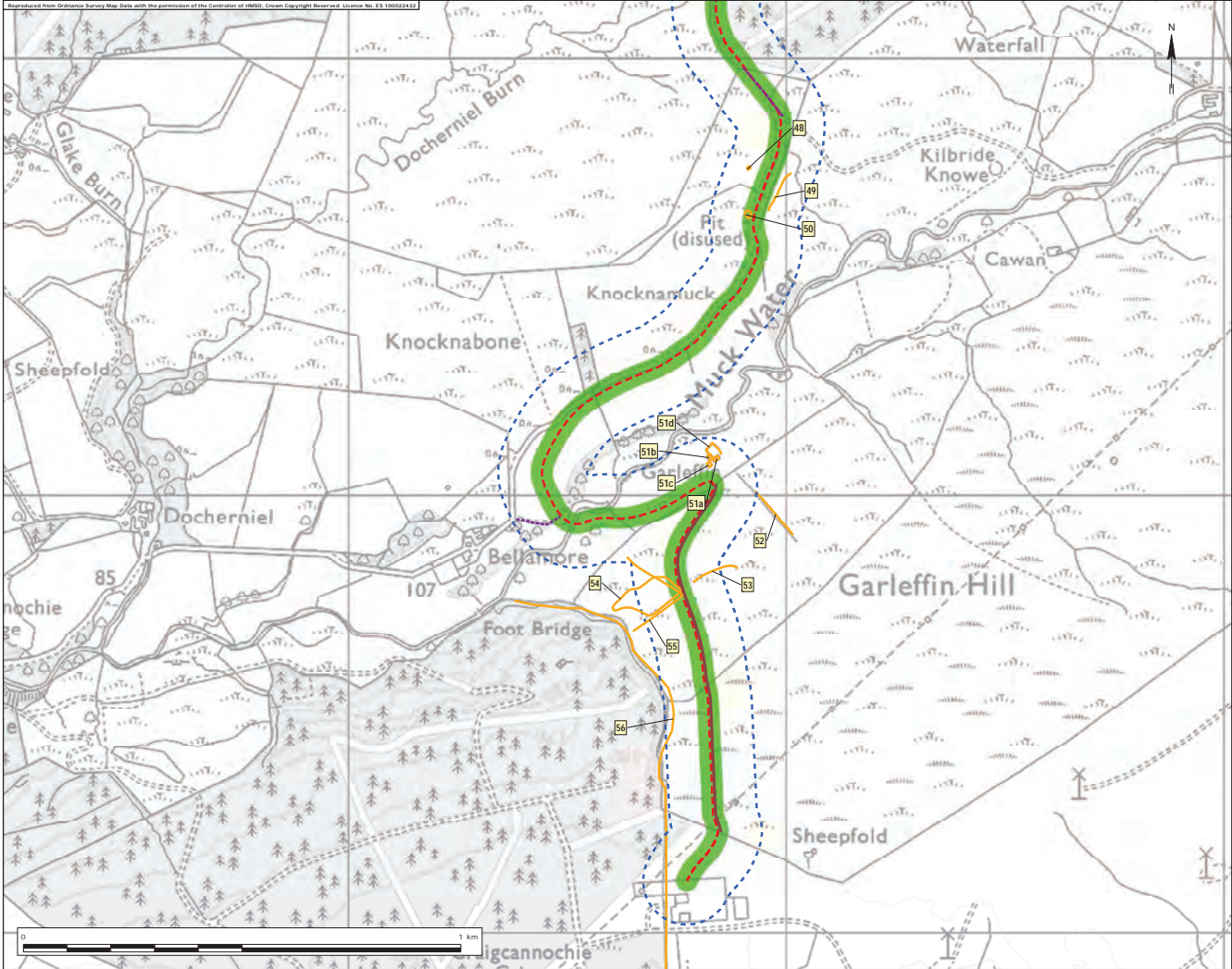
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- Key**
- Proposed 33kV OHL Alignment
  - OHL 50m LoD
  - Proposed Cable Route
  - Cable Route 50m LoD
  - Temporary Access Track
  - Access Routes - 5m wide
  - ±100m Inner Study Area
  - Cultural Heritage Site (point)
  - Cultural Heritage Site (linear)
  - Cultural Heritage Site (area)
  - Rig and Furrow Cultivation Remains

Figure 6.1: Cultural Heritage Assets within 100m of the Proposed Development

Project No. UK12-23166

Traleg Wind Farm Grid Connection

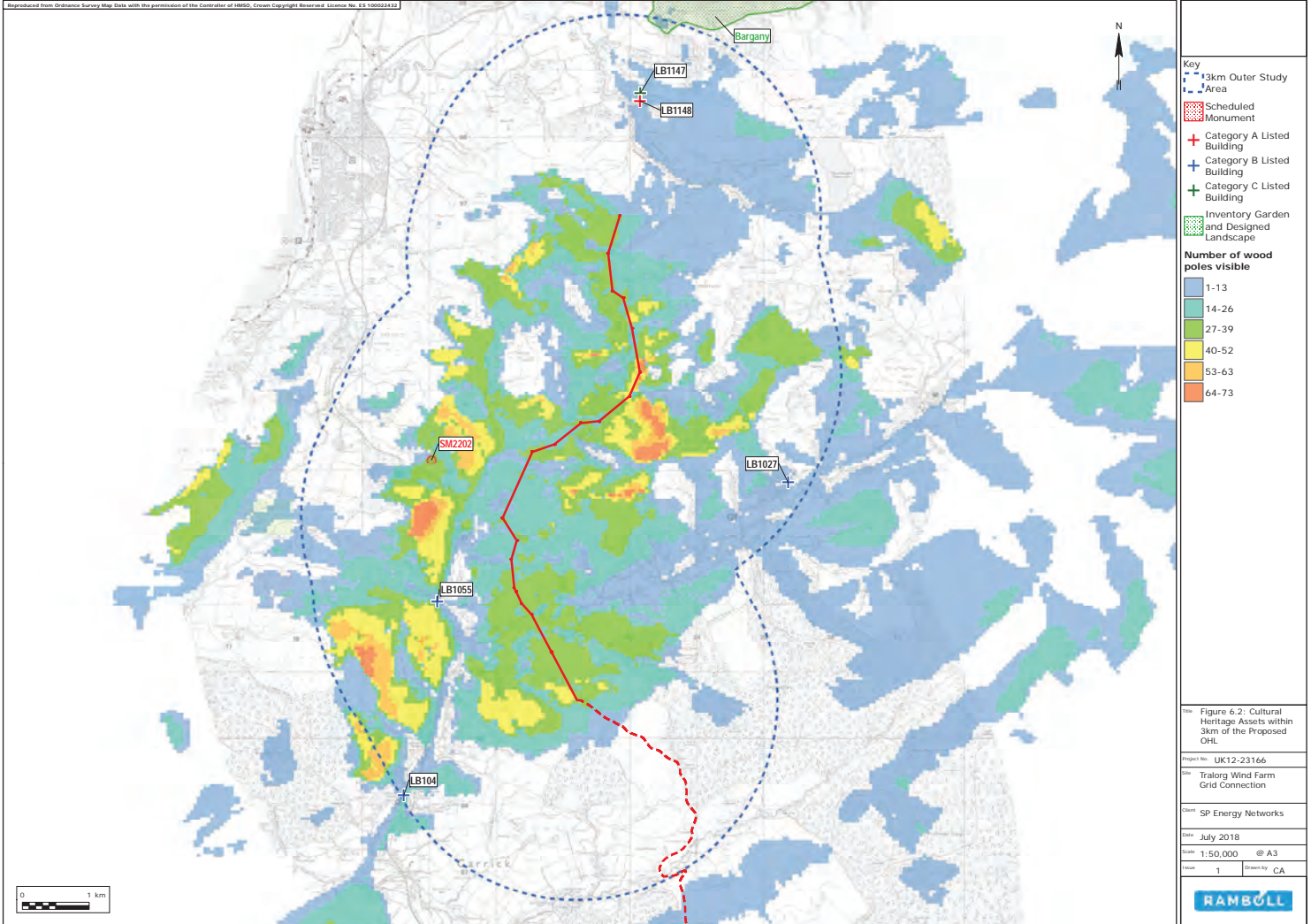
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Date: October 2018

Scale: 1:8,000 @ A3

Issue: 1 Drawn by: CA







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- ▲ Connection Points
- Proposed 33 kV OHL Alignment
- Year VP Undertaken
- 2016 and 2017
- 2017

Title		Figure 7.1a: Vantage Point Survey Locations	
Project No.		UK12-23166	
Site		Trillick Wind Farm Grid Connection	
Client		SP Energy Networks	
Date		September 2018	
Scale		1:25,000 @ A3	
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- ▲ Connection Points
- Proposed 33 kV OHL Alignment
- ⋯ Proposed Cable Section
- Year VP Undertaken
- 2016

Figure 7.1b: Vantage Point Survey Locations

Project No. UK12-23166

Site Tralerg Wind Farm Grid Connection

Client SP Energy Networks

Date September 2018

Scale 1:25,000 @ A3

Issue 3 Drawn by NL/AC



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- Key
- Proposed 33 kV OHL Alignment
  - Proposed Cable Section
  - ▲ Connection Point
  - Ecological Study Area
  - Special Area of Conservation
  - Site of Special Scientific Interest
  - Semi Natural Woodland Inventory
  - Ancient Woodland Inventory
  - Biosphere Reserves

Figure 7.2a: Ecological Designations

Project No: UK12-23166

Tralerg Wind Farm Grid Connection

Client: SP Energy Networks

Date: September 2018

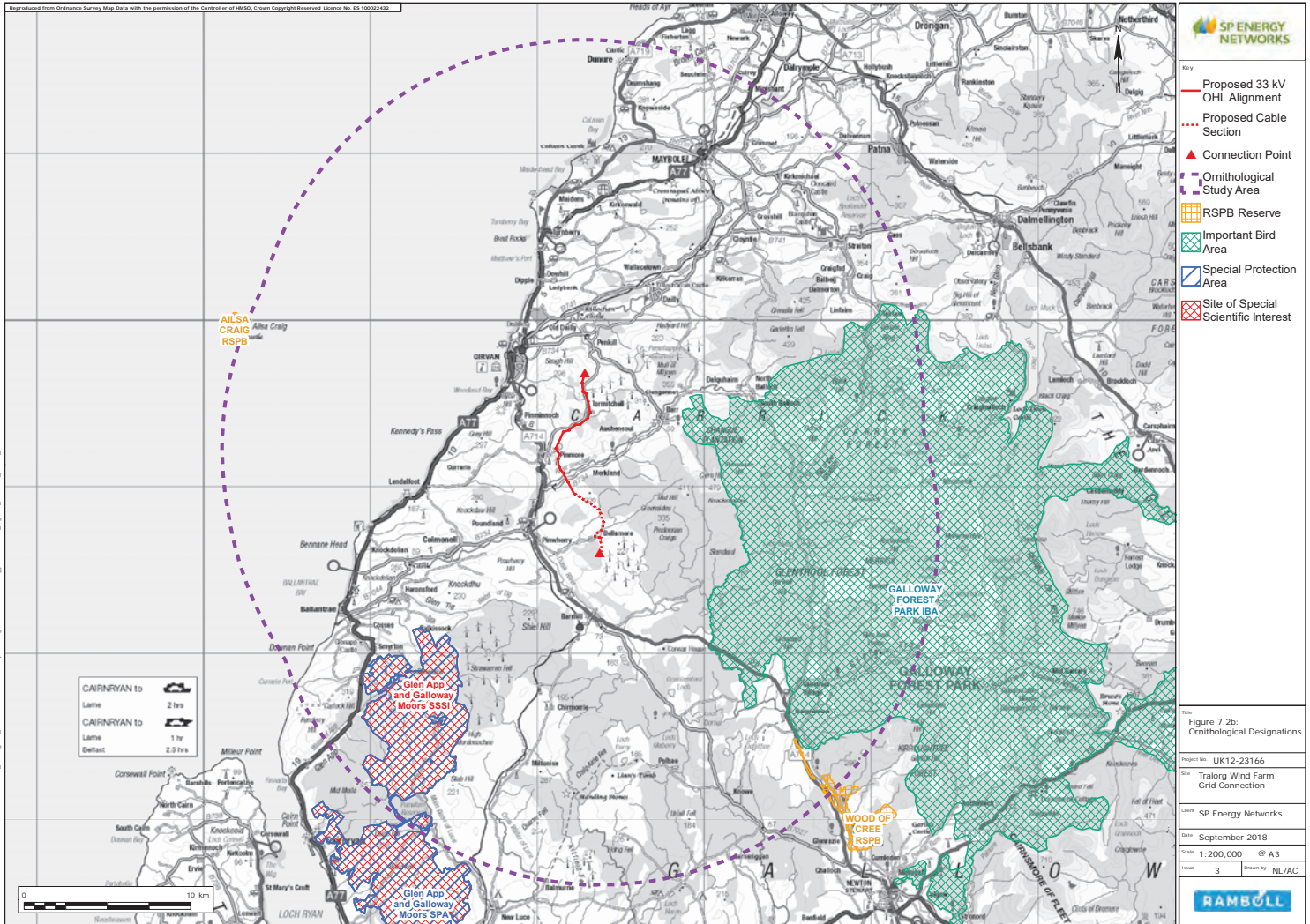
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 Date: 11/09/2018 10:58:39 AM





- Proposed 33 kV OHL Alignment
- - - Proposed Cable Section
- ▲ Connection Point
- Ornithological Study Area
- ▨ RSPB Reserve
- ▨ Important Bird Area
- ▨ Special Protection Area
- ▨ Site of Special Scientific Interest

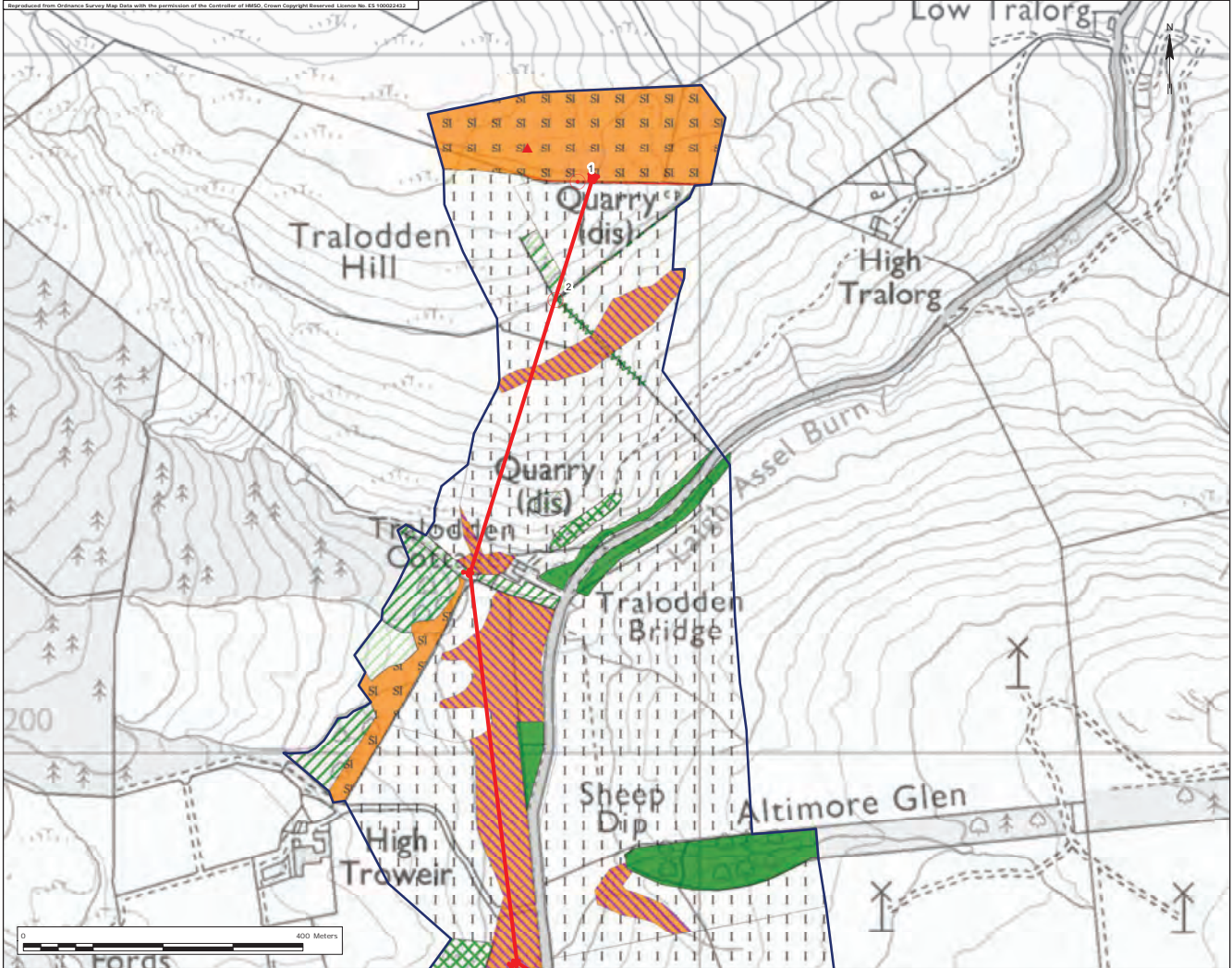
Figure 7.2b: Ornithological Designations

Project No.	UK12-23166
Client	SP Energy Networks
Date	September 2018
Scale	1:200,000 @ A3
Issue	3
Drawn by	NL/JAC





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Proposed 33kV OHL Alignment

Field Study Area (2017)

**Habitat Types**

- A1.1.1 Broadleaved woodland - semi-natural
- A1.1.2 Broadleaved woodland - plantation
- A1.2.2 Coniferous woodland - plantation
- A1.3.2 Mixed woodland - plantation
- A2.1 Scrub - dense/continuous
- A2.2 Scrub - scattered
- B2.2 Neutral grassland - semi-improved
- B4 Improved grassland
- B5 Marsh/marshy grassland
- J2.2.1 Defunct hedge - native species-rich
- J2.2.2 Defunct hedge - species-poor
- J2.5 Wall
- Target note

Figure 7.3a: Phase 1 Habitat Map

Project No: UK12-23166  
Site: Tralorg Wind Farm Grid Connection

Client: SP Energy Networks

Date: October 2018

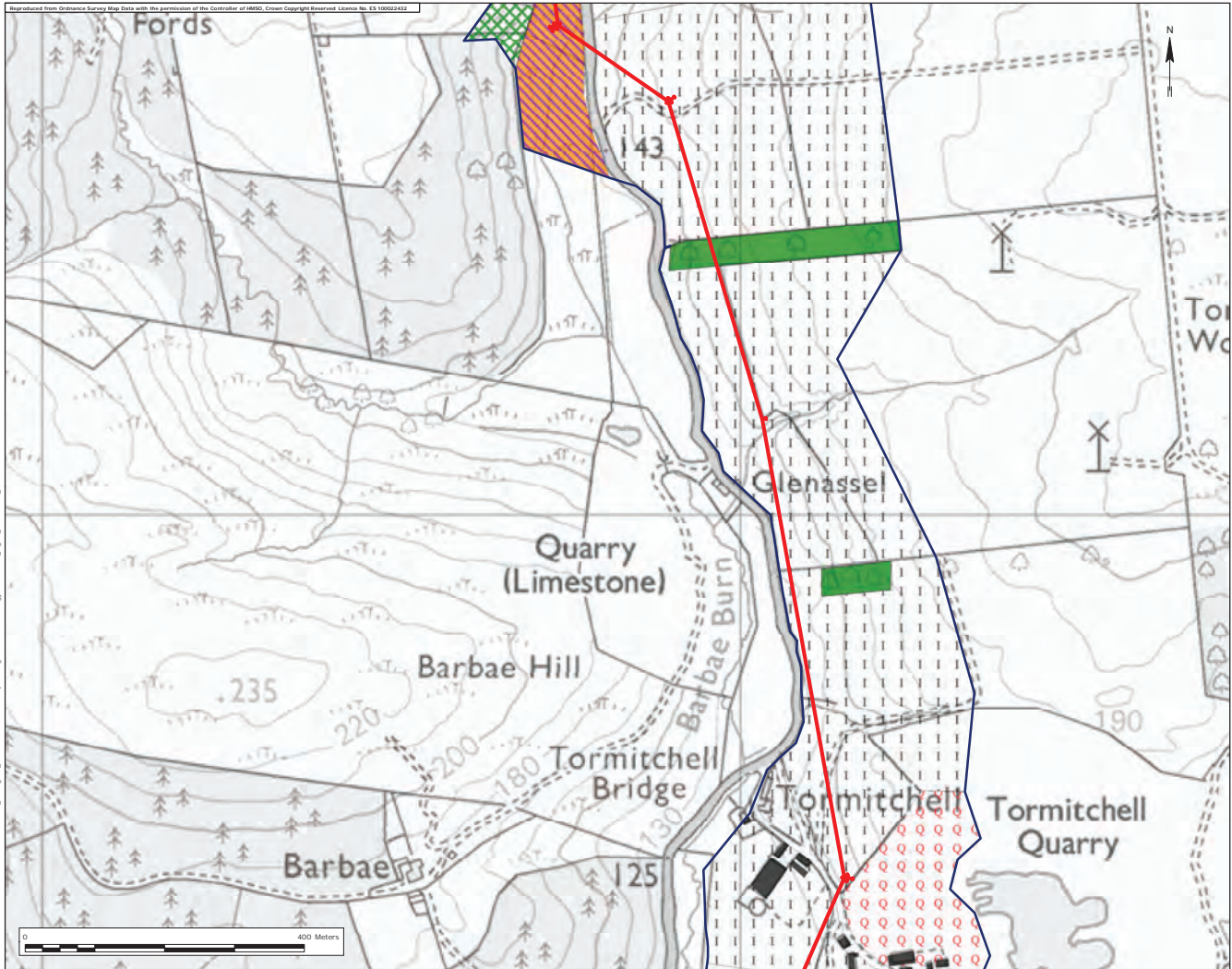
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- Key
- Proposed 33kV OHL Alignment
  - Field Study Area (2017)
- Habitat Types**
- A1.1.1 Broadleaved woodland - semi-natural
  - A2.1 Scrub - dense/continuous
  - B4 Improved grassland
  - B5 Marsh/marshy grassland
  - I2.1 Quarry
  - J3.6 Buildings
  - J5 Other habitat

Figure 7.3b:  
Phase 1 Habitat Map

Project No. UK12-23166

Tralerg Wind Farm  
Grid Connection

Client: SP Energy Networks

Date: October 2018

Scale: 1:5,000 @ A3

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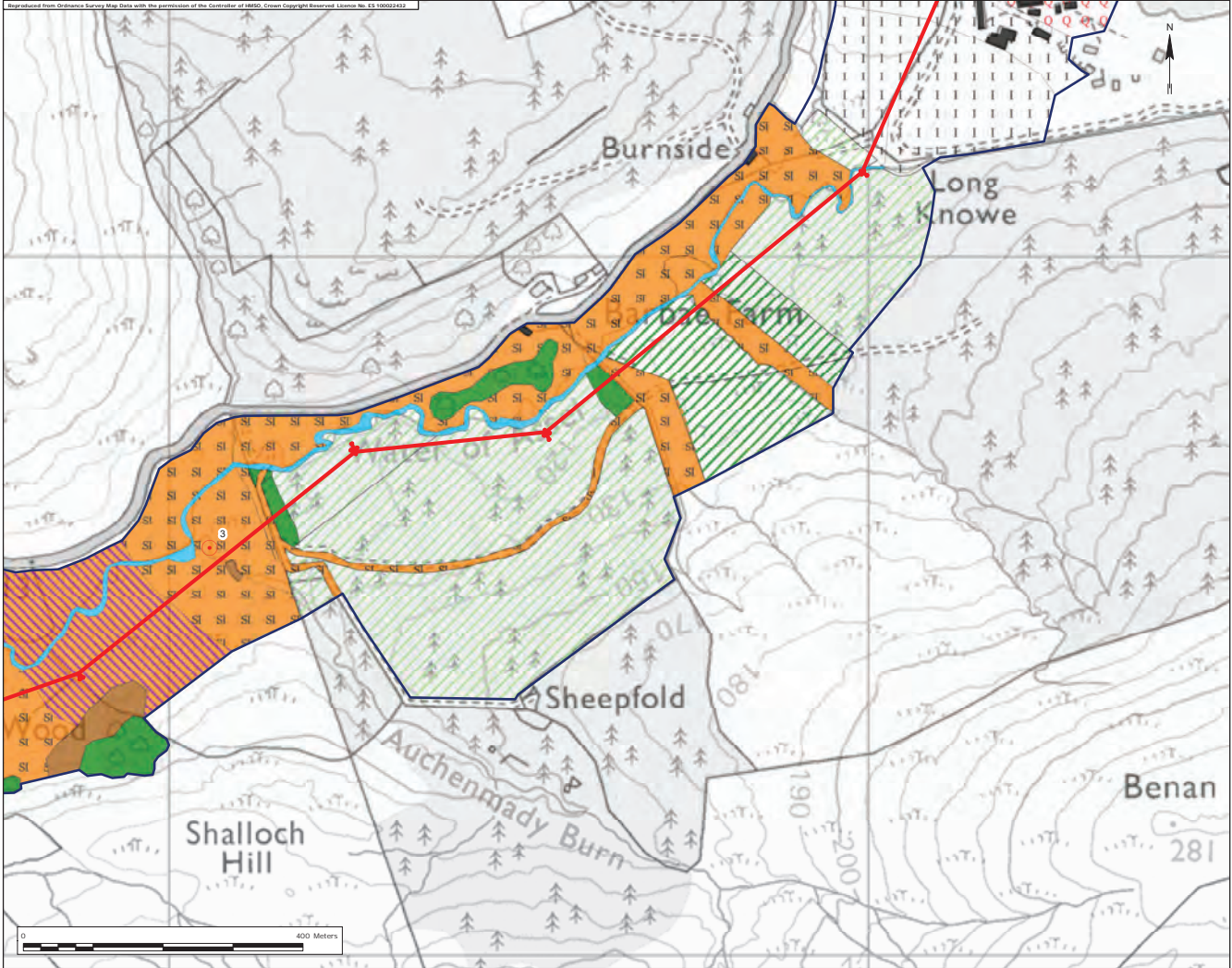


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- Key**
- Proposed 33kV OHL Alignment
  - Field Study Area (2017)
- Habitat Types**
- A1.1.1 Broadleaved woodland - semi-natural
  - A1.1.2 Broadleaved woodland - plantation
  - A1.2.2 Coniferous woodland - plantation
  - B2.2 Neutral grassland - semi-improved
  - B4 Improved grassland
  - B5 Marsh/marshy grassland
  - C1.1 Bracken - continuous
  - G2 Running water
  - I2.1 Quarry
  - J3.6 Buildings
  - J5 Other habitat
  - Target note

Figure 7.3c:  
Phase 1 Habitat Map

Project No. UK12-23166

Site: Tralorg Wind Farm Grid Connection

Client: SP Energy Networks

Date: October 2018

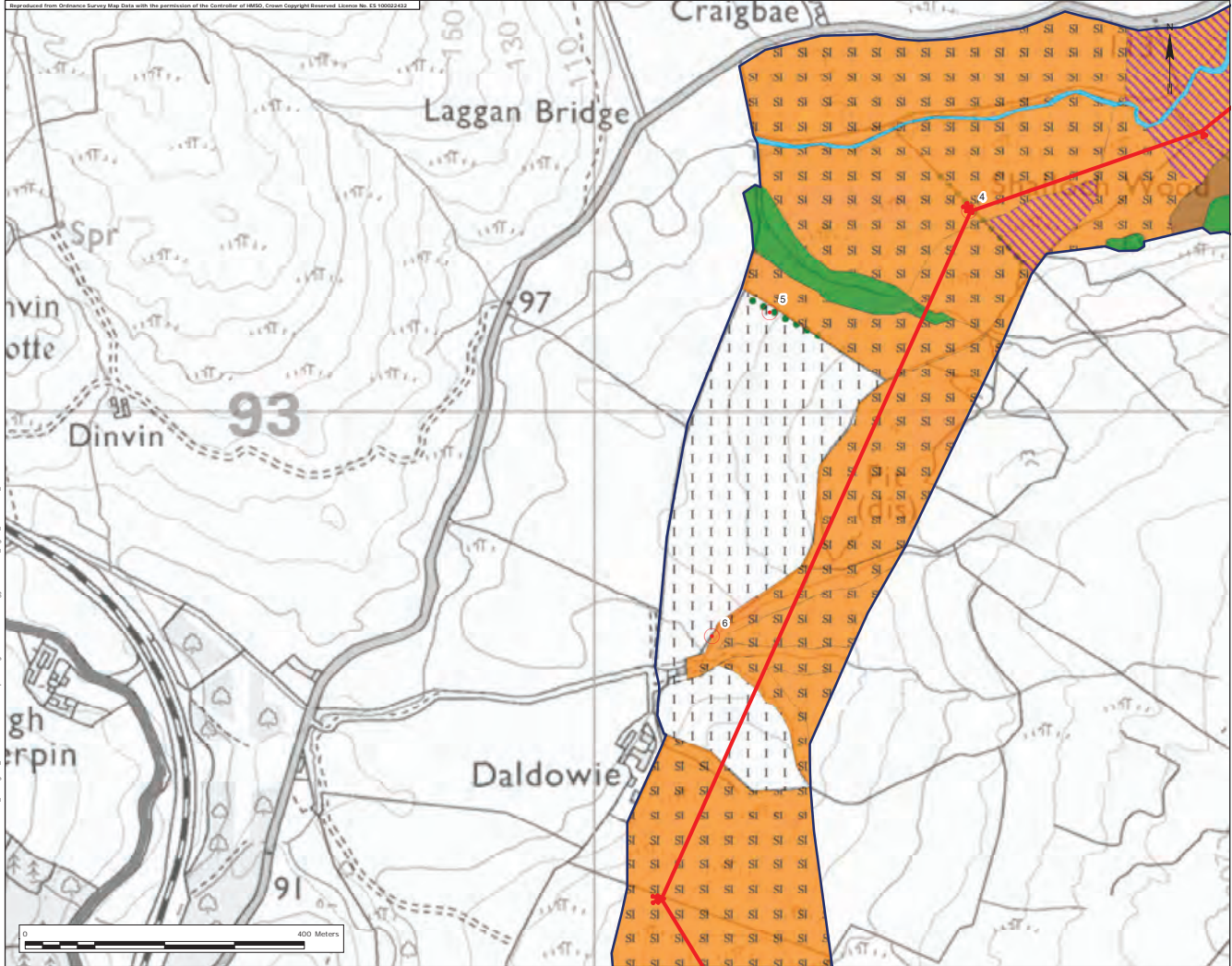
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Key  
 Proposed 33kV OHL Alignment  
 Field Study Area (2017)

- Habitat Types**
- A1.1.1 Broadleaved woodland - semi-natural
  - B2.2 Neutral grassland - semi-improved
  - B4 Improved grassland
  - B5 Marsh/marshy grassland
  - C1.1 Bracken - continuous
  - G2 Running water
  - A3.1 Broadleaved Parkland/scatter... trees
  - Target note

Figure 7.3d:  
 Phase 1 Habitat Map

Project No: UK12-23166  
 Site: Tralerg Wind Farm Grid Connection

Client: SP Energy Networks

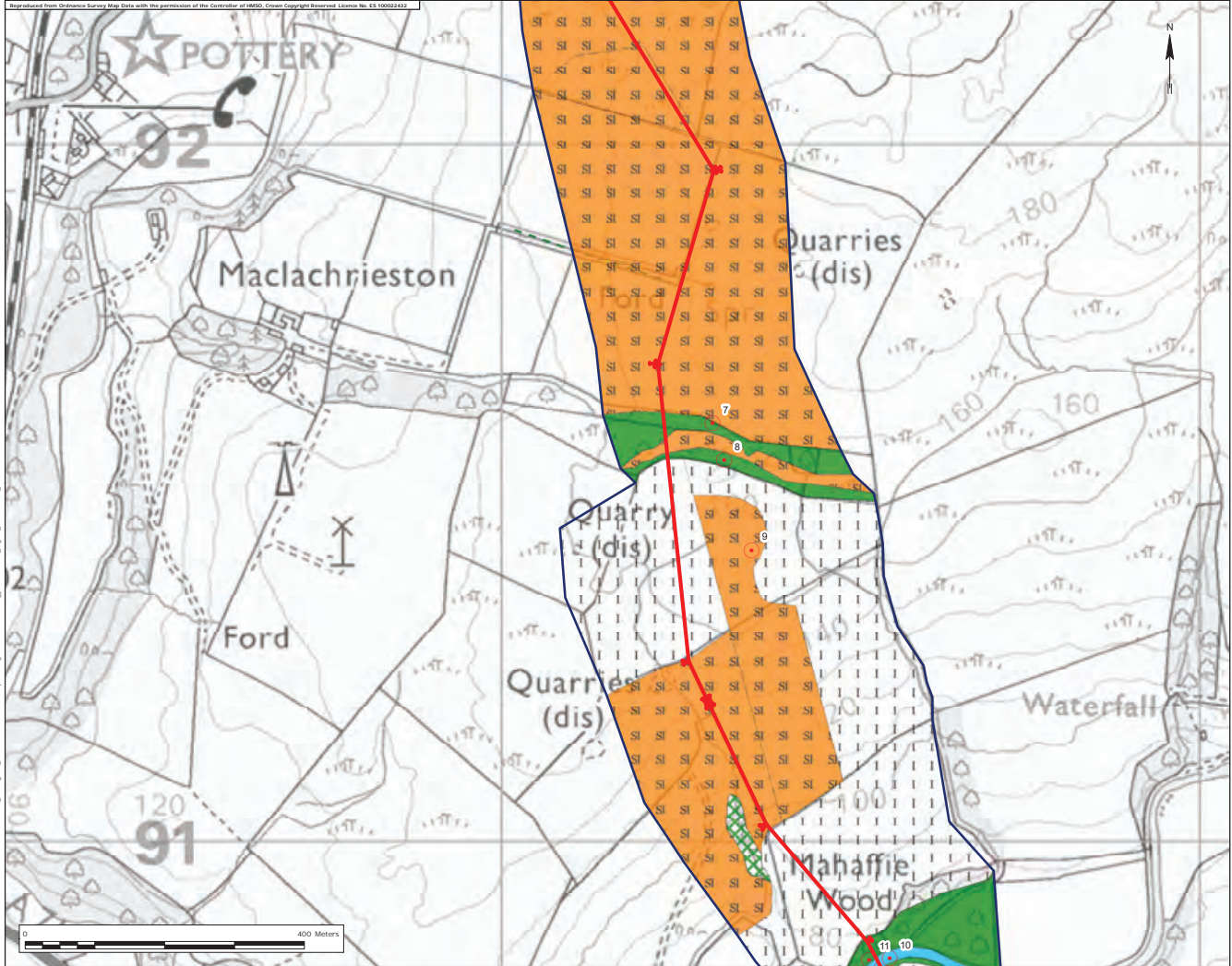
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Key

- Proposed 33kV OHL Alignment
- Field Study Area (2017)

Habitat Types

- A1.1.1 Broadleaved woodland - semi-natural
- A2.1 Scrub - dense/continuous
- B2.2 Neutral grassland - semi-improved
- B4 Improved grassland
- G2 Running water
- J2.2.2 Defunct hedge - species-poor
- Target note

Figure 7.3e:  
Phase 1 Habitat Map

Project No: UK12-23166

Site: Tralerg Wind Farm Grid Connection

Client: SP Energy Networks

Date: October 2018

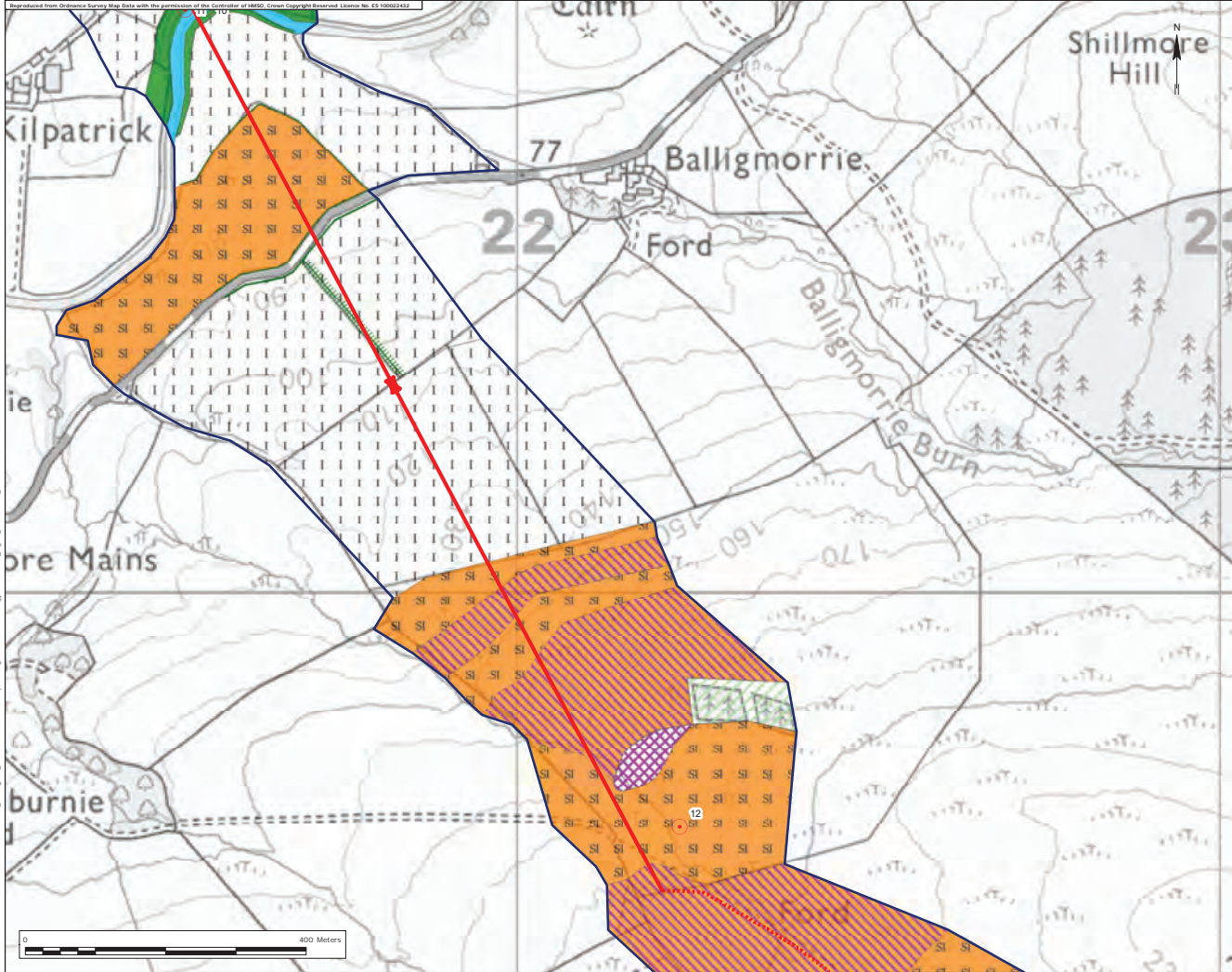
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Key

- Proposed 33kV OHL Alignment
- Proposed Cable Section
- Field Study Area (2017)

**Habitat Types**

- A1.1.1 Broadleaved woodland - semi-natural
- A1.2.2 Coniferous woodland - plantation
- B2.2 Neutral grassland - semi-improved
- B4 Improved grassland
- B5 Marsh/marshy grassland
- E1.7 Wet modified bog
- G2 Running water
- J2.1.2 Intact hedge - species-poor
- J2.3.2 Hedge with trees - species-poor
- Target note

Figure 7.3f:  
Phase 1 Habitat Map

Project No: UK12-23166  
Site: Trilarg Wind Farm Grid Connection

Client: SP Energy Networks

Date: October 2018

Scale: 1:5,000 @ A3

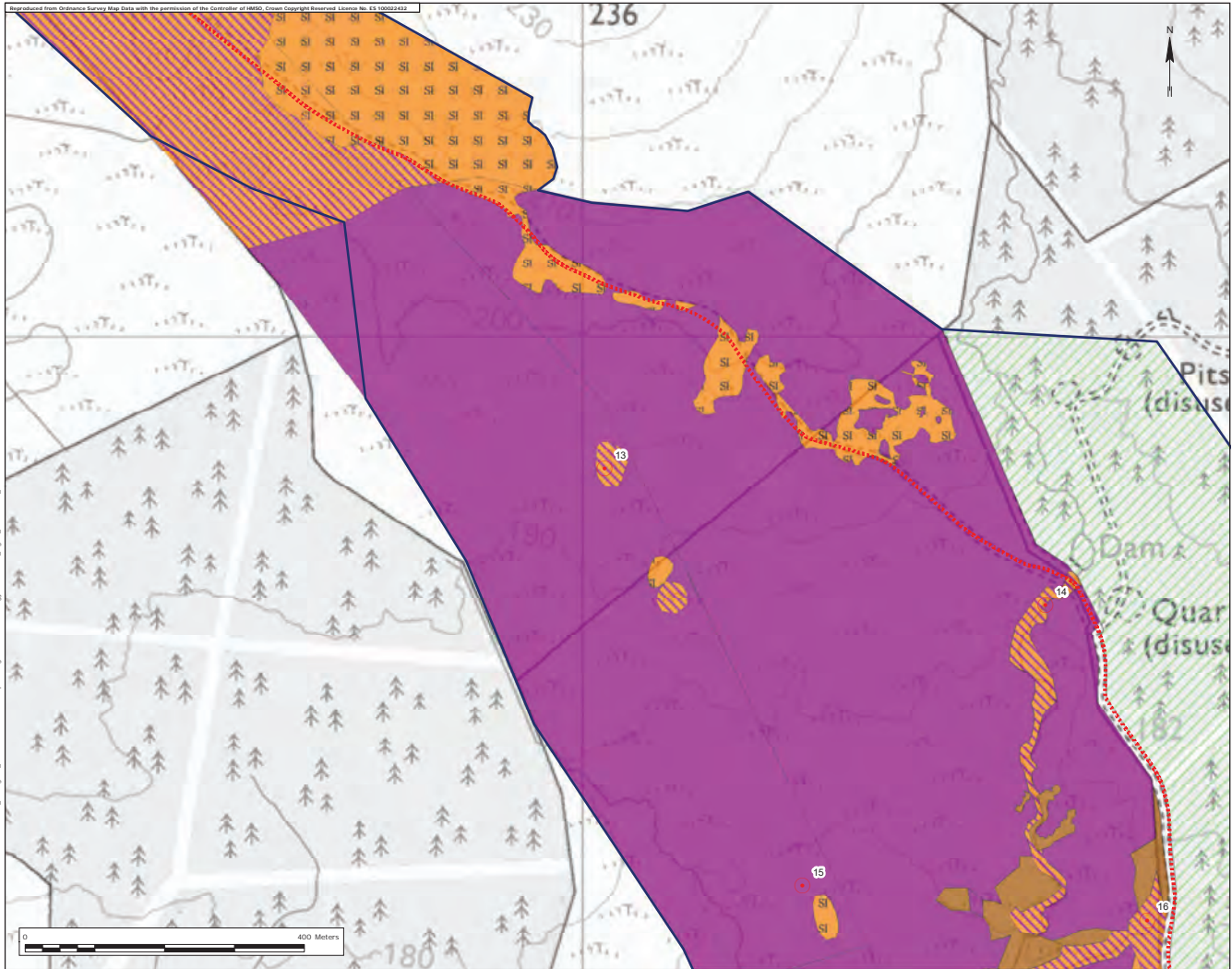
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- Key
- Proposed Cable Section
  - Field Study Area (2017)
- Habitat Types
- A1.2.2 Coniferous woodland - plantation
  - B2.2 Neutral grassland - semi-improved
  - B5 Marsh/marshy grassland
  - C1.1 Bracken - continuous
  - E1.6.1 Blanket sphagnum bog
- Target note

Figure 7.3g:  
Phase 1 Habitat Map

Project No. UK12-23166

Site: Tralerg Wind Farm Grid Connection

Client: SP Energy Networks

Date: October 2018

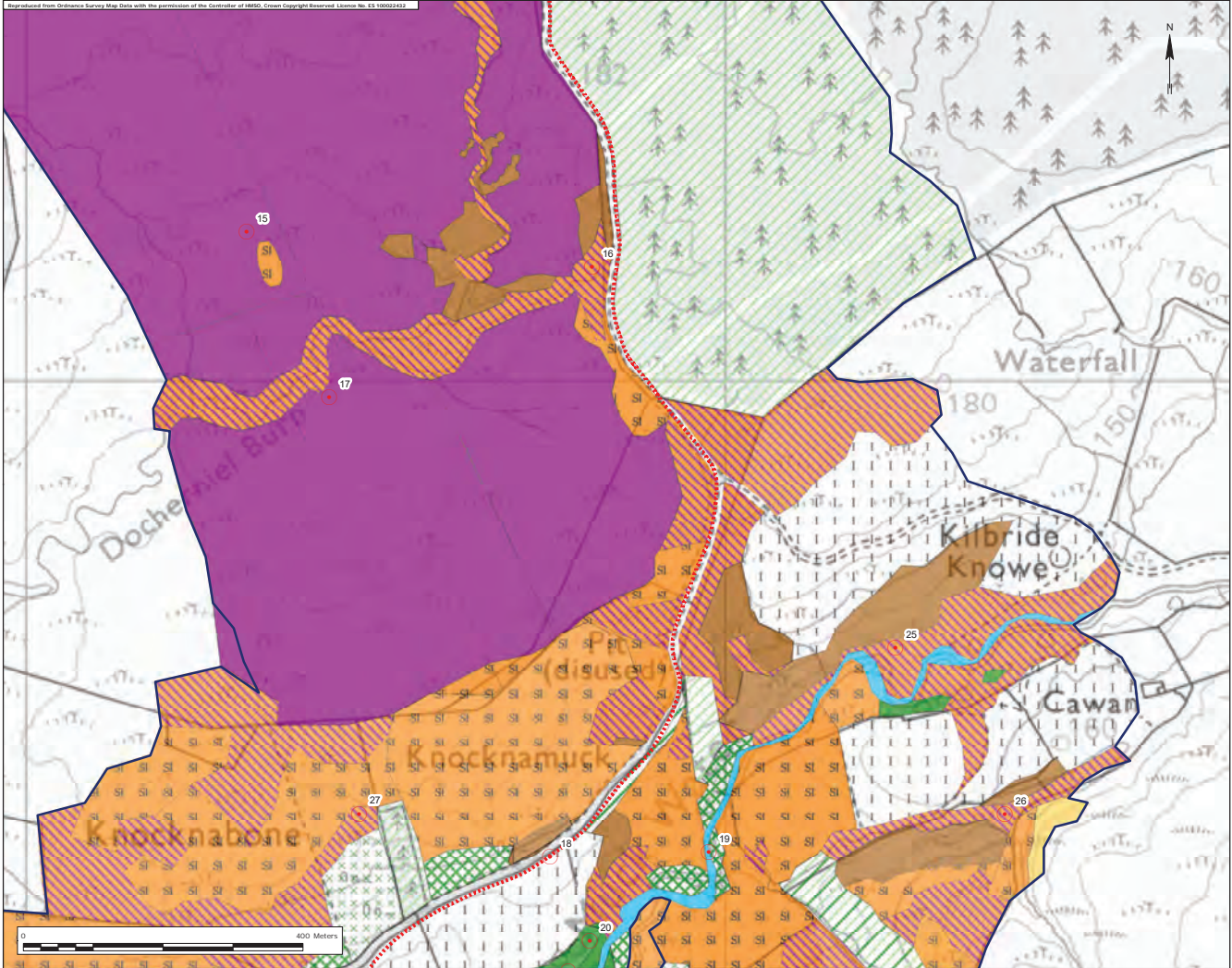
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Key  
 Proposed Cable Section

Field Study Area (2017)

**Habitat Types**

- A1.1.1 Broadleaved woodland - semi-natural
- A1.1.2 Broadleaved woodland - plantation
- A1.2.2 Coniferous woodland - plantation
- A2.1 Scrub - dense/continuous
- A2.2 Scrub - scattered
- B2.2 Neutral grassland - semi-improved
- B5 Marsh/marshy grassland
- C1.1 Bracken - continuous
- E1.6.1 Blanket sphagnum bog
- G2 Running water
- J5 Other habitat
- Target note

Figure 7.3h: Phase 1 Habitat Map

Project No. UK12-23166

Site Trilery Wind Farm Grid Connection

Client SP Energy Networks

Date October 2018

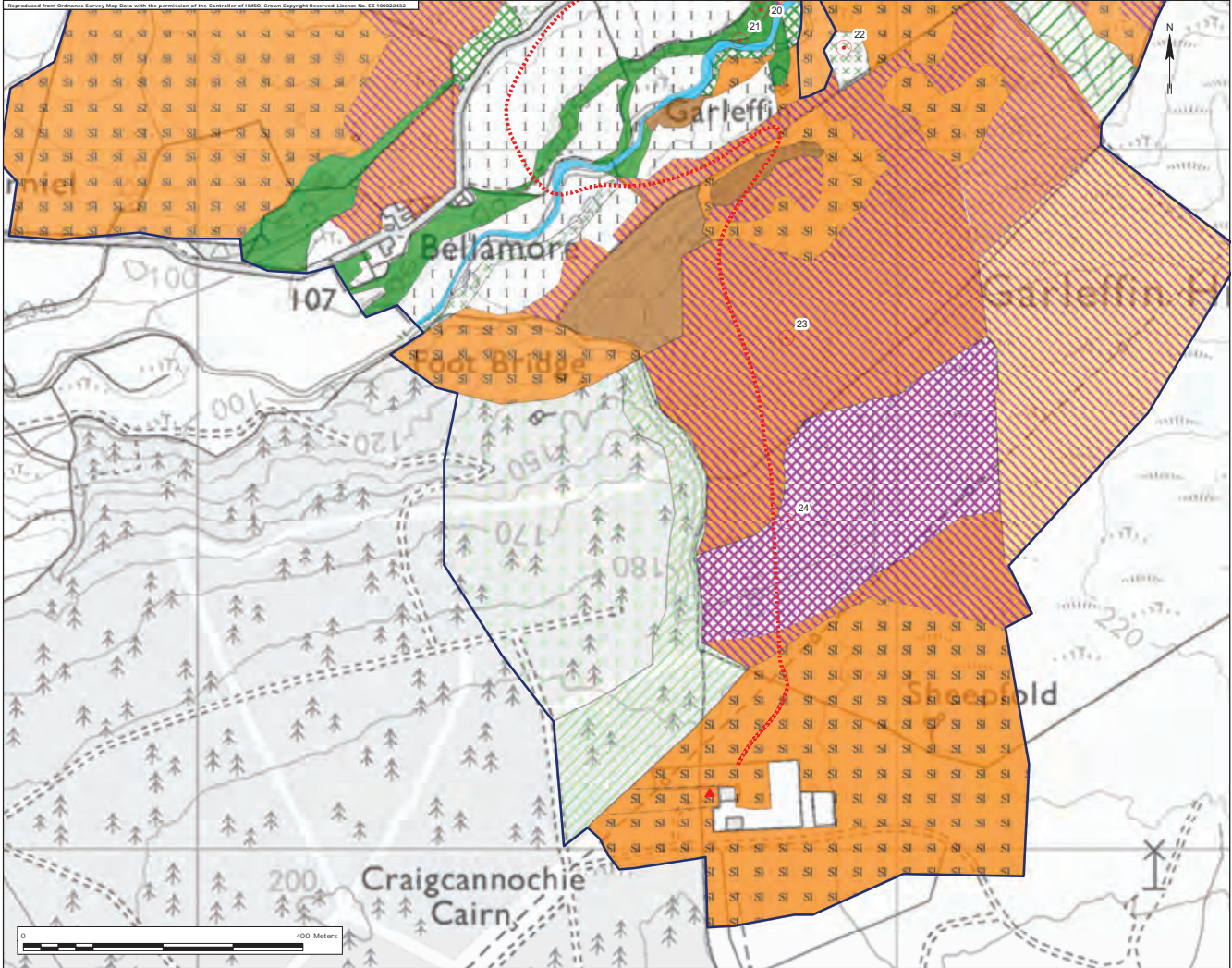
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- Key**
- ▲ Connection Point
  - ..... Proposed Cable Section
  - Field Study Area (2017)
- Habitat Types**
- A1.1.1 Broadleaved woodland - semi-natural
  - A1.2.2 Coniferous woodland - plantation
  - A2.1 Scrub - dense/continuous
  - A2.2 Scrub - scattered
  - A4.2 Coniferous woodland - recently felled
  - B2.2 Neutral grassland - semi-improved
  - B5 Marsh/marshy grassland
  - C1.1 Bracken - continuous
  - E1.7 Wet modified bog
  - G2 Running water
  - J5 Other habitat
  - Target note

Figure 7.3i:  
Phase 1 Habitat Map

Project No. UK12-23166

Site: Tralerg Wind Farm  
Grid Connection

Client: SP Energy Networks

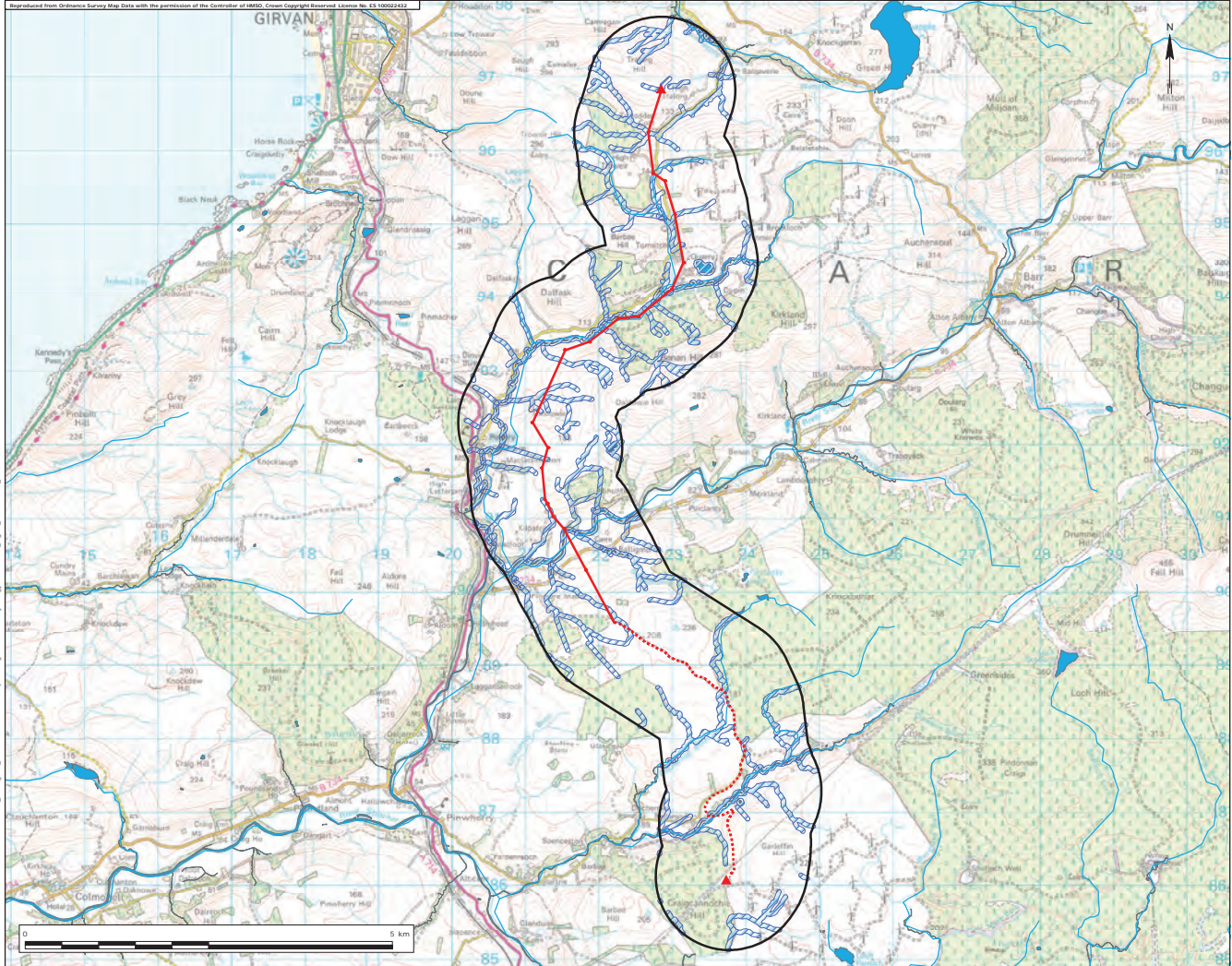
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- Study Area
- Connection points
- Proposed 33kV OHL Alignment
- Proposed Cable Section
- Watercourse
- Water body
- Watercourse Buffer (30 m)

Figure 8.1: Watercourses

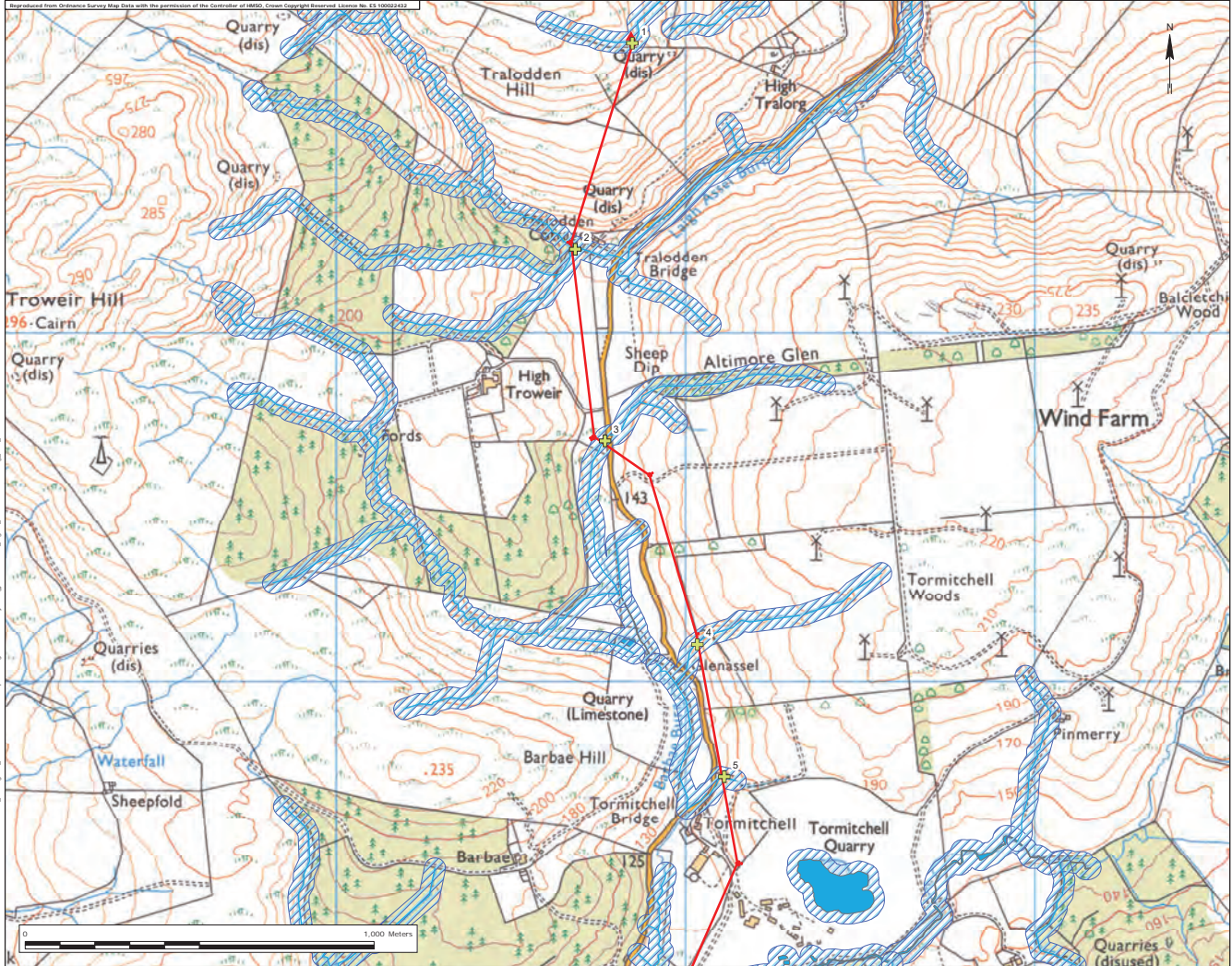
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Site	Tralerg Wind Farm Grid Connection
Client	SP Energy Networks
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- ▲ Connection points
- Proposed 33kV OHL Alignment
- ▨ Watercourse Buffer (30 m)
- Watercourse
- Water body
- ⊕ Watercourse Crossing Location - OHL

Figure 8.2: Watercourse Crossing Locations

Project No: UK12-23166  
 Title: Tralorg Wind Farm Grid Connection

Client: SP Energy Networks

Date: September 2018

Scale: 1:10,000 @ A3

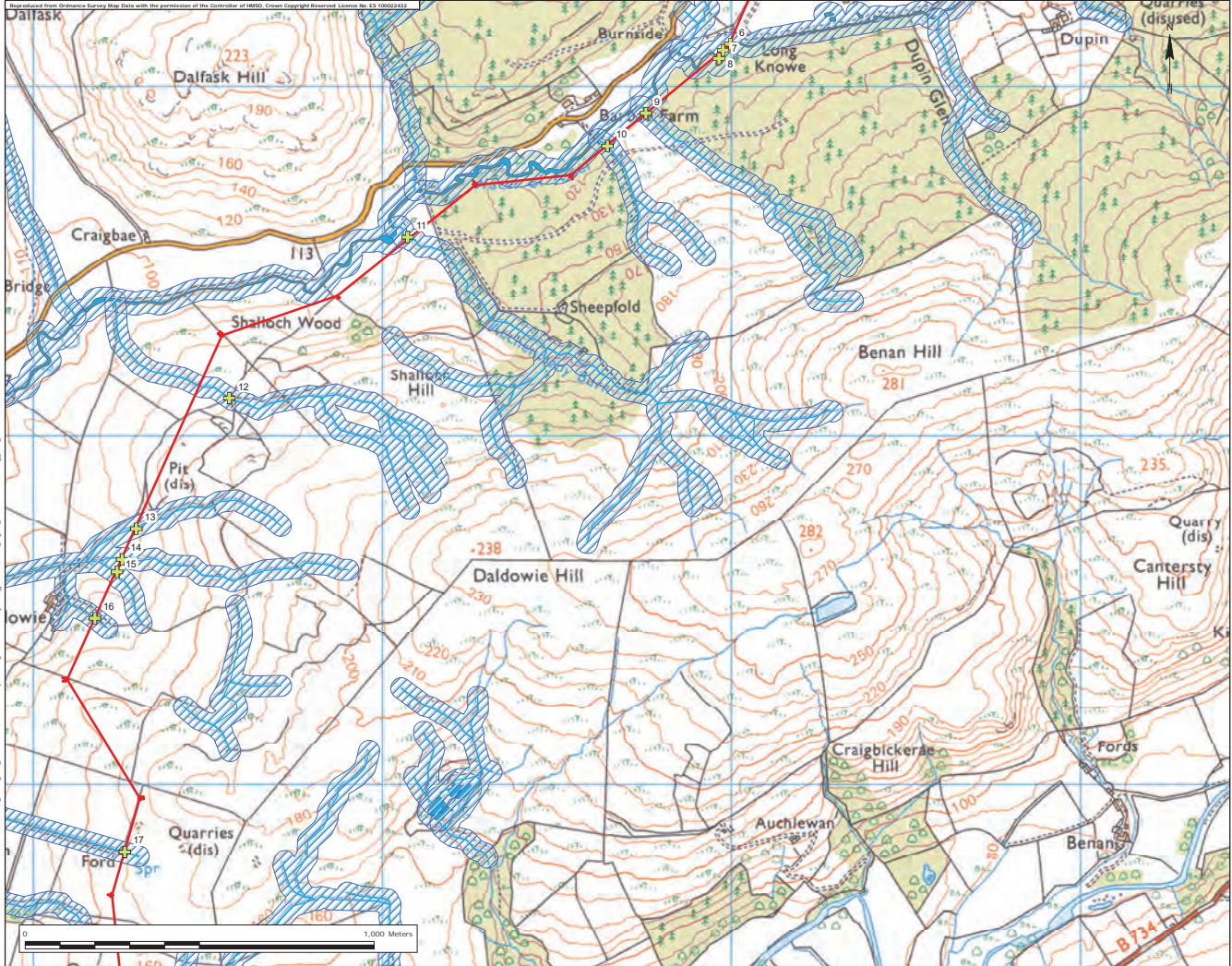
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- Key
- Proposed 33kV OHL Alignment
  - Watercourse Buffer (30 m)
  - Watercourse
  - Water body
  - Watercourse Crossing Location - OHL

Figure 8.2: Watercourse Crossing Locations

Project No: UK12-23166  
 Title: Tralerg Wind Farm Grid Connection

Client: SP Energy Networks

Date: September 2018

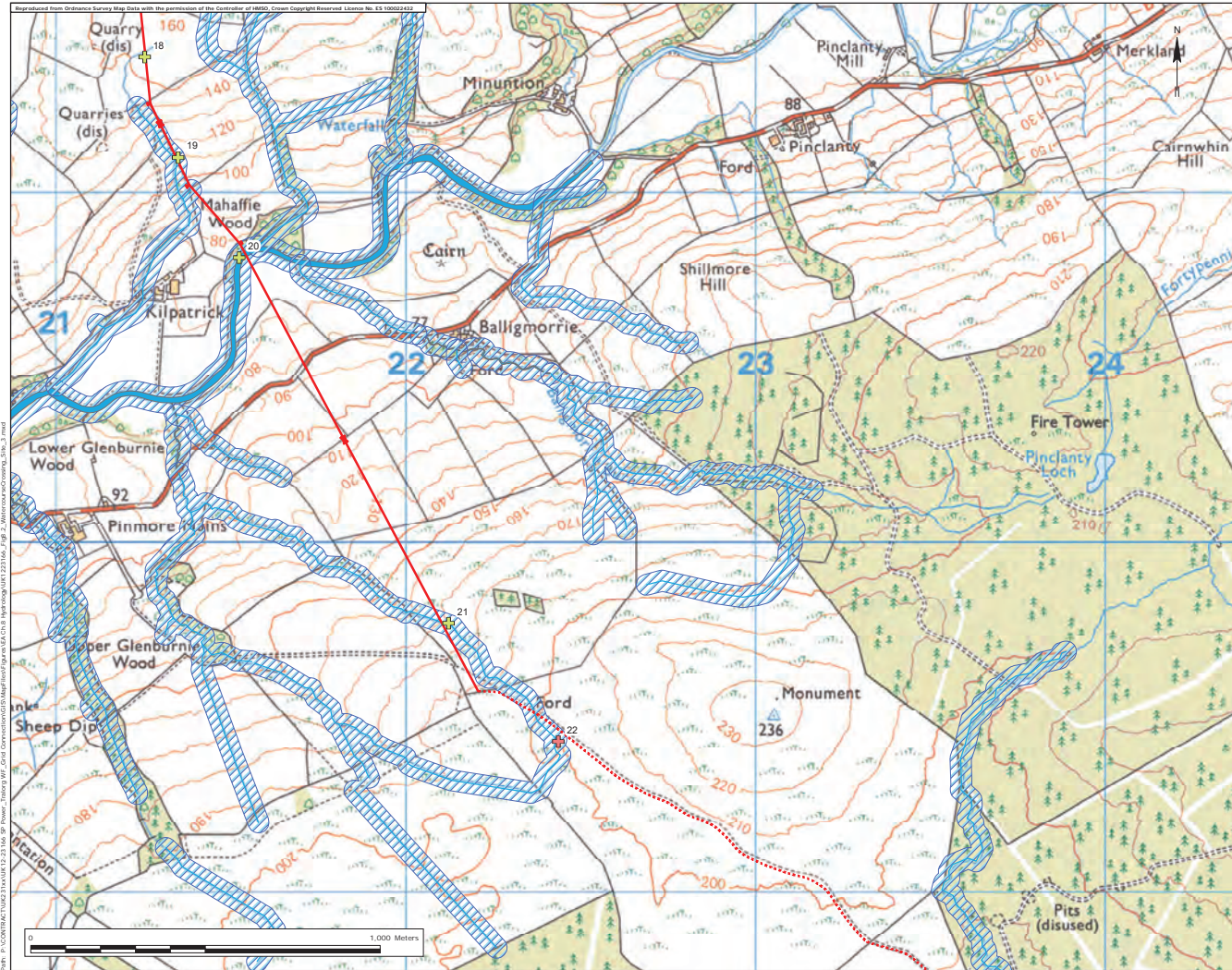
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**SP ENERGY NETWORKS**

**Key**

- Proposed 33kV OHL Alignment
- Proposed Cable Section
- Watercourse Buffer (30 m)
- Watercourse
- Water body
- Watercourse Crossing Location - OHL
- Watercourse Crossing Location - UG Cable

Figure 8.2: Watercourse Crossing Locations

Project No: UK12-23166

Site: Tralerg Wind Farm Grid Connection

Client: SP Energy Networks

Date: September 2018

Scale: 1:10,000 @ A3

Page: 3 Drawn by: AC

**RAMBOLL**