




A 132KV OVERHEAD LINE CONNECTION BETWEEN STRANOCH AND CHIRMORIE WIND FARMS TO MARK HILL SUBSTATION

Environmental Appraisal
Volume 2: Figures

October 2021

RAMBOLL



**SP ENERGY
NETWORKS**

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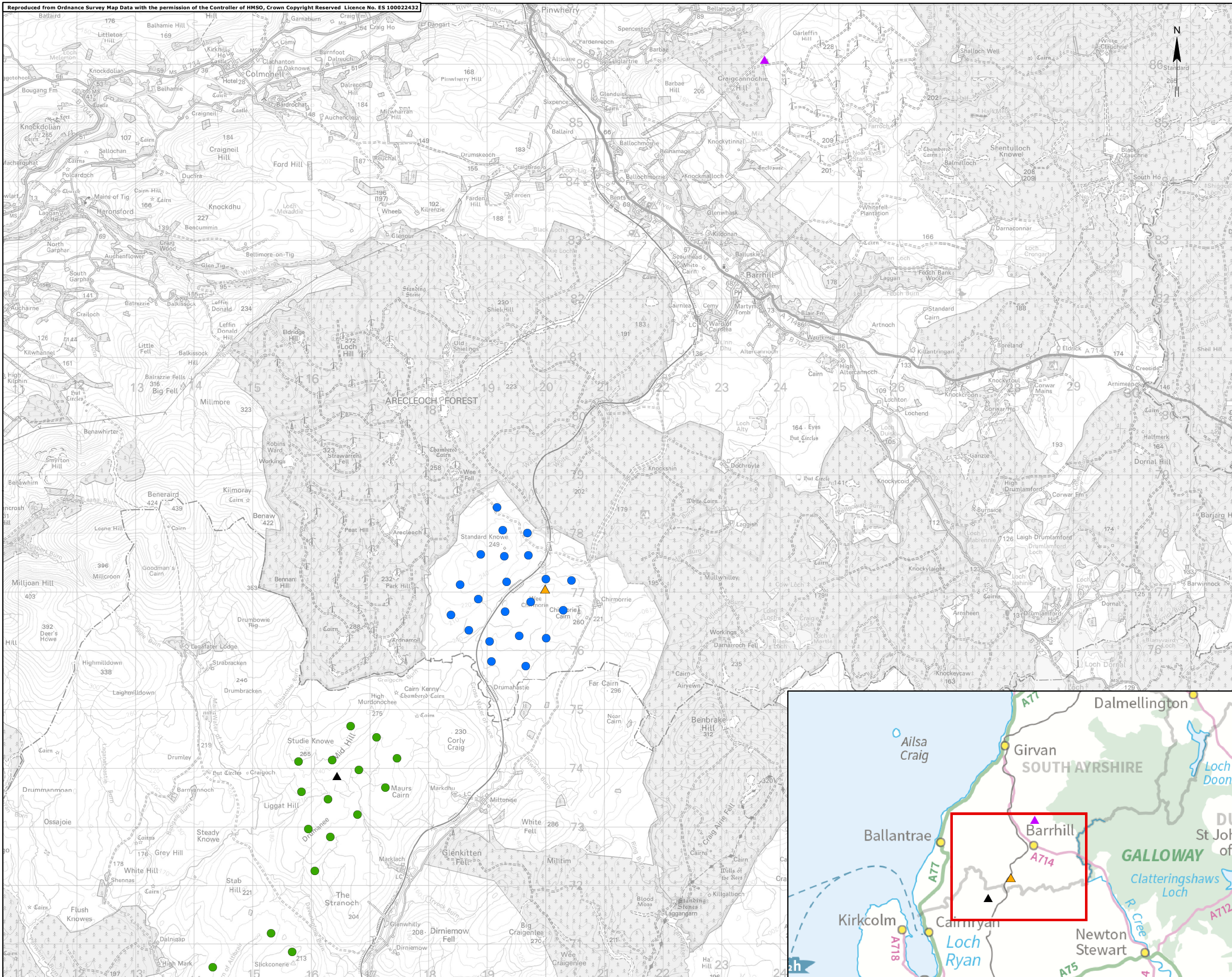
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Legend

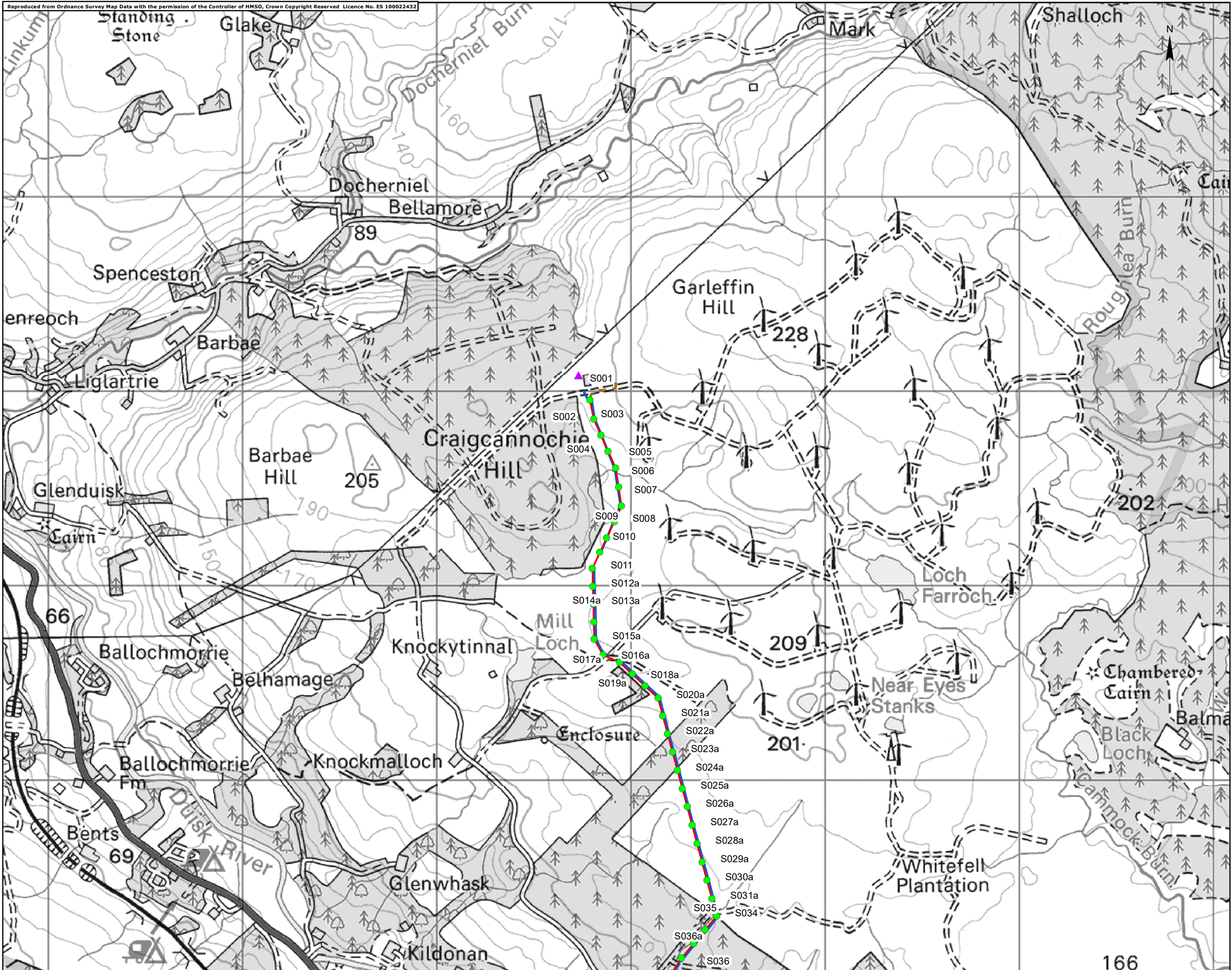
- ▲ Mark Hill Substation
- ▲ Consented Chirmorie Substation
- ▲ Consented Stranoch Substation
- Consented Chirmorie Turbine
- Consented Stranoch Turbine

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Title	Figure 1.1: Site Location
Project No.	UK1222885
Site	Stranoch and Chirmorie Wind Farms Grid Connections
Client	SP Energy Networks
Date	December 2020
Scale	1:60,000 @ A3
Issue	1
Drawn by	AC

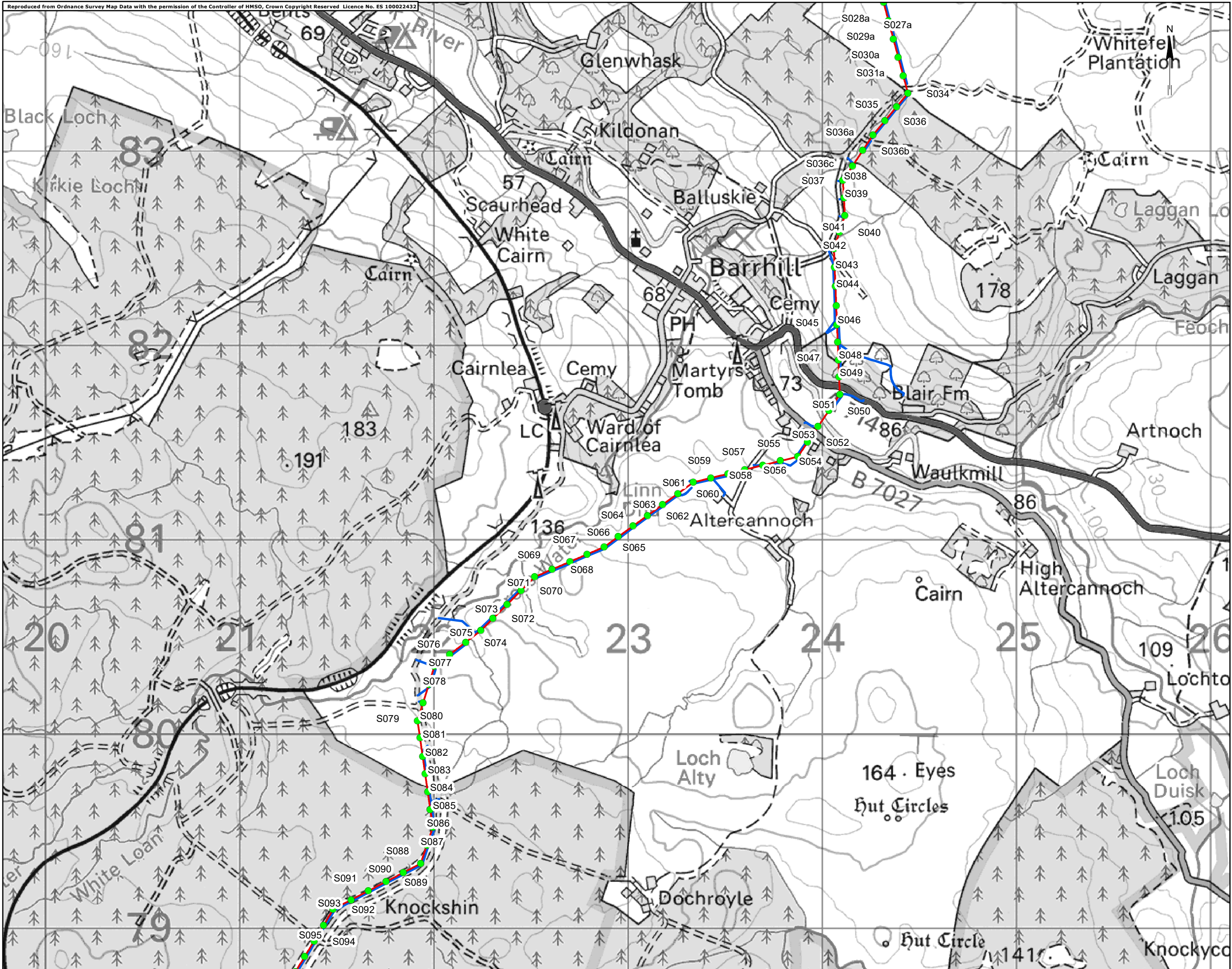


- Legend
- Mark Hill Substation
 - Proposed Alignment
 - Proposed Pole Locations
 - Underground Cable (Permitted Development)
 - Indicative Access



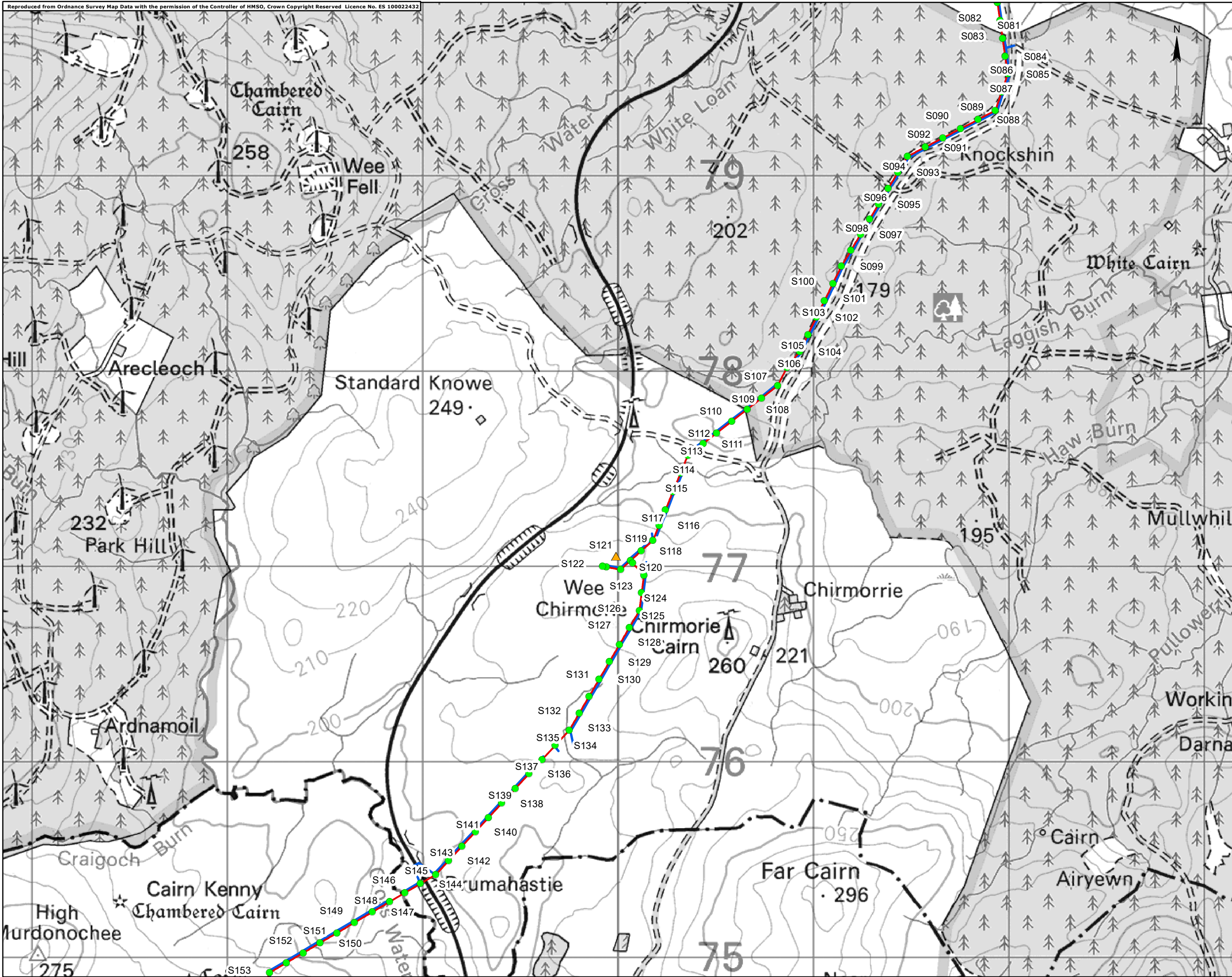
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Figure 2.1a: Proposed Development	
Project No. UK1222885	
Site Stranoch and Chirmorie Wind Farms Grid Connections	
Client SP Energy Networks	
Date October 2021	
Scale 1:18,000 @ A3	
Issue 2	Drawn by AC

- Legend
- Proposed Alignment
 - Proposed Pole Locations
 - Indicative Access



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Title	
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Project No. UK1222885	
Site Stranoch and Chirmorie Wind Farms Grid Connections	
Client SP Energy Networks	
Date October 2021	
Scale 1:18,000 @ A3	
Issue 2	Drawn by AC



SP ENERGY NETWORKS

Legend

- ▲ Consented Chirmorie Substation
- Proposed Alignment
- Proposed Pole Locations
- Indicative Access

Title
Figure 2.1c: Proposed Development

Project No. UK1222885

Site Stranoch and Chirmorie Wind Farms Grid Connections

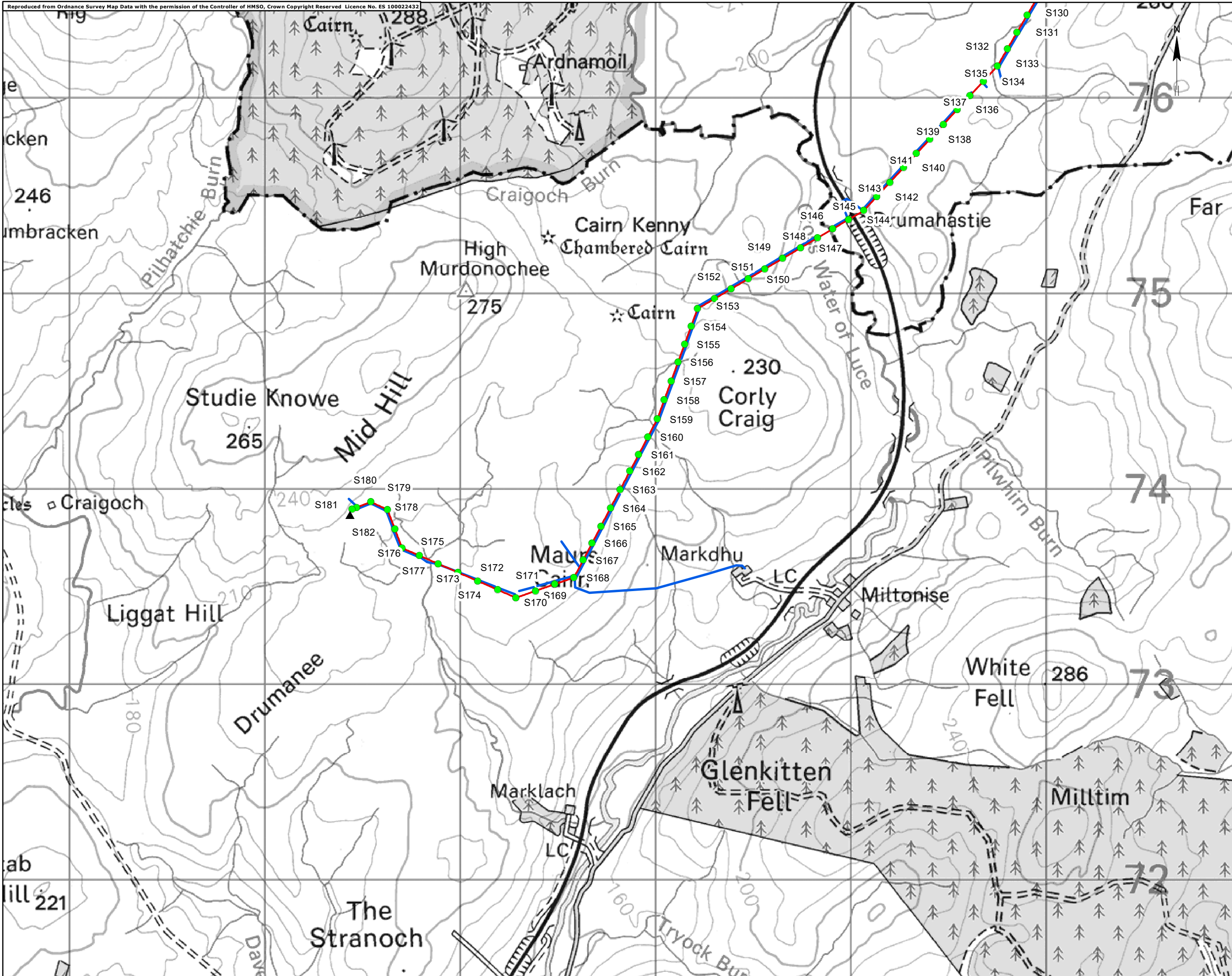
Client SP Energy Networks

Date October 2021

Scale 1:18,000 @ A3

Issue 2 **Drawn by** AC

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- Legend
- ▲ Consented Stranoch Substation
 - Proposed Alignment
 - Proposed Pole Locations
 - Indicative Access

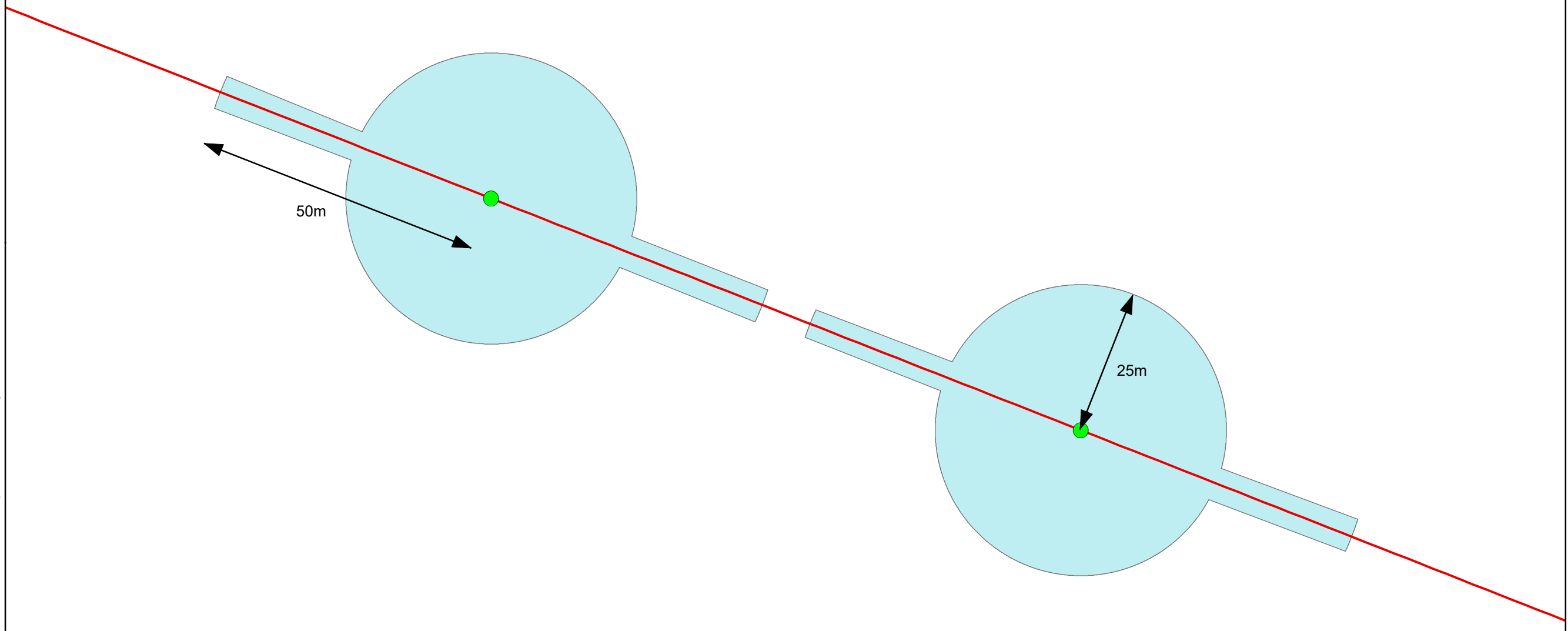
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Title	
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Project No. UK1222885	
Site Stranoch and Chirmorie Wind Farms Grid Connections	
Client SP Energy Networks	
Date October 2021	
Scale 1:18,000 @ A3	
Issue 2	Drawn by AC



Legend

- Proposed
- Proposed Pole Locations
- Indicative Infrastructure Location Allowance (ILA)

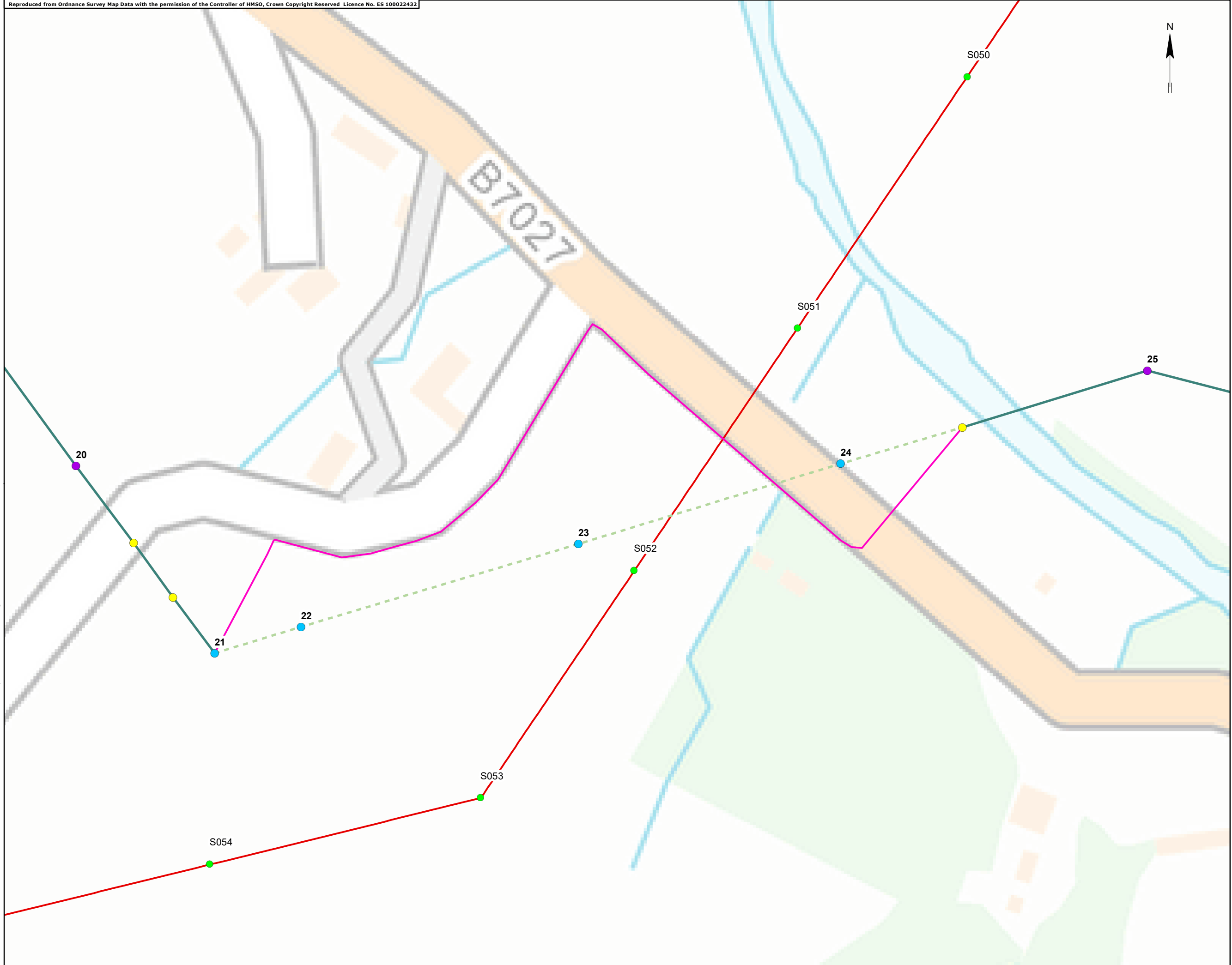


Title	
Figure 2.2: Indicative ILA	
Project No. UK1222885	
Site Stranoch and Chirmorie Wind Farms Grid Connections	
Client SP Energy Networks	
Date December 2020	
Scale	
Issue 1	Drawn by AC



Legend

- Proposed Alignment
- Proposed Pole Locations
- Existing Low Voltage (LV) Pole
- Existing LV Pole to be Removed
- Existing LV Overhead Line (OHL)
- - - Existing LV OHL to be removed
- New Low Voltage Pole
- New Low Voltage Underground Cable



Note: The changes to the low voltage network here do not form part of the application for S37 consents for the proposed development.

Title	
Figure 2.3: Low Voltage Network, B7027	
Project No. UK1222885	
Site Stranoch and Chirmorie Wind Farms Grid Connections	
Client SP Energy Networks	
Date February 2021	
Scale 1:1,150 @ A3	
Issue 1	Drawn by AC

