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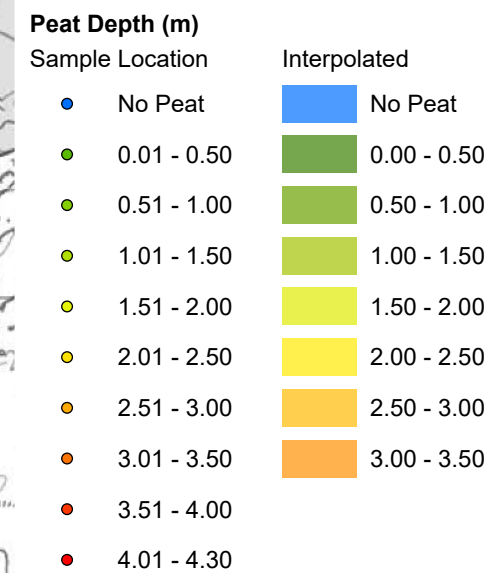
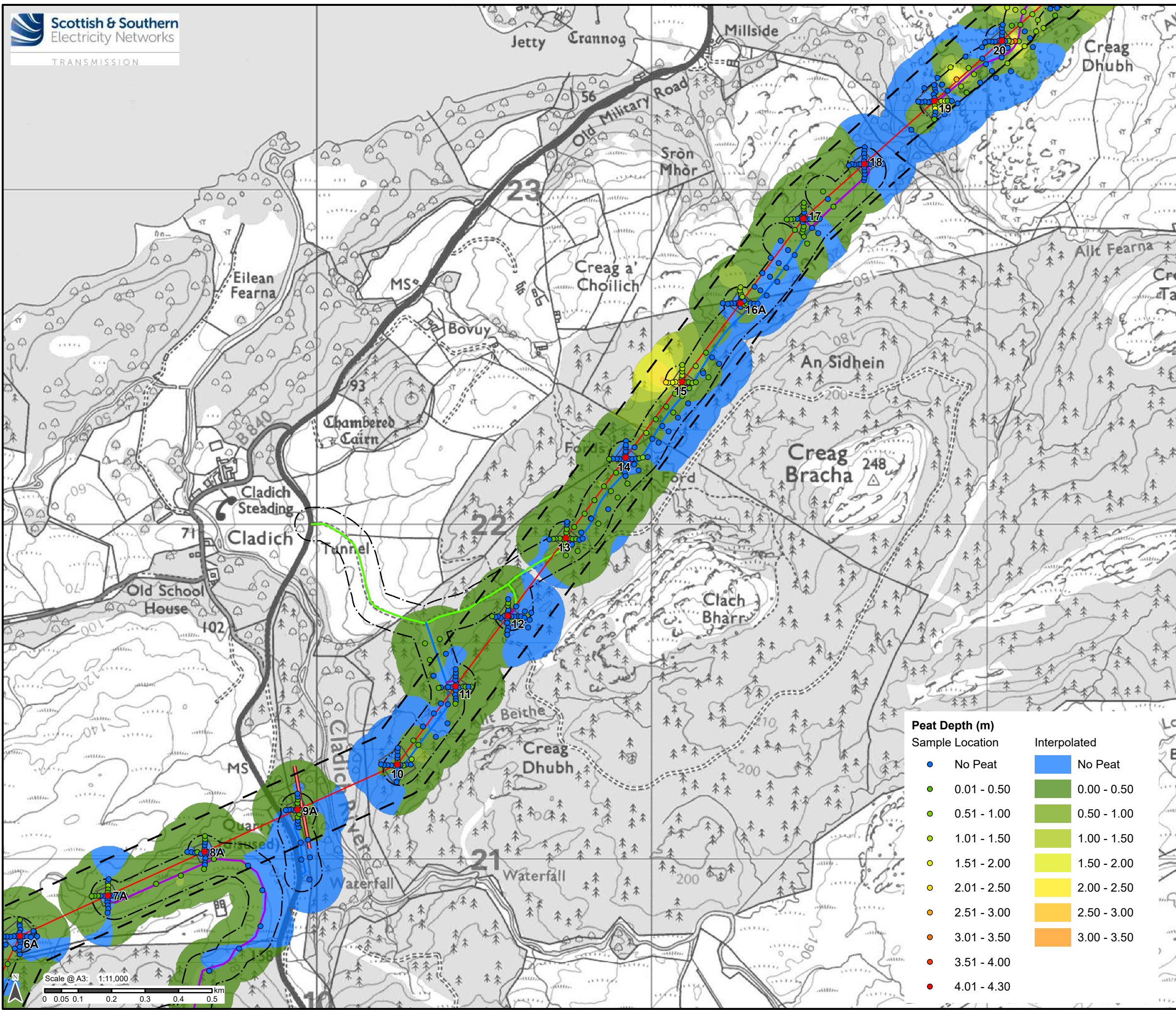
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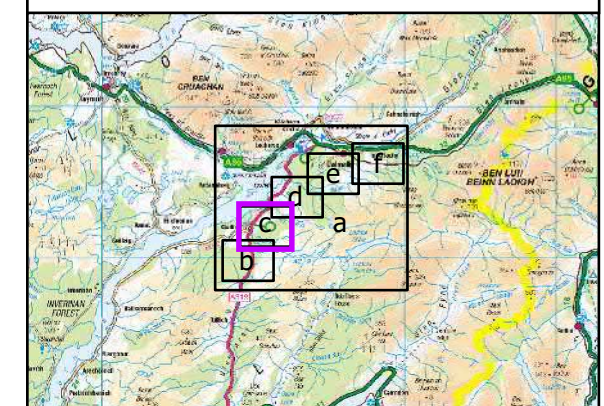
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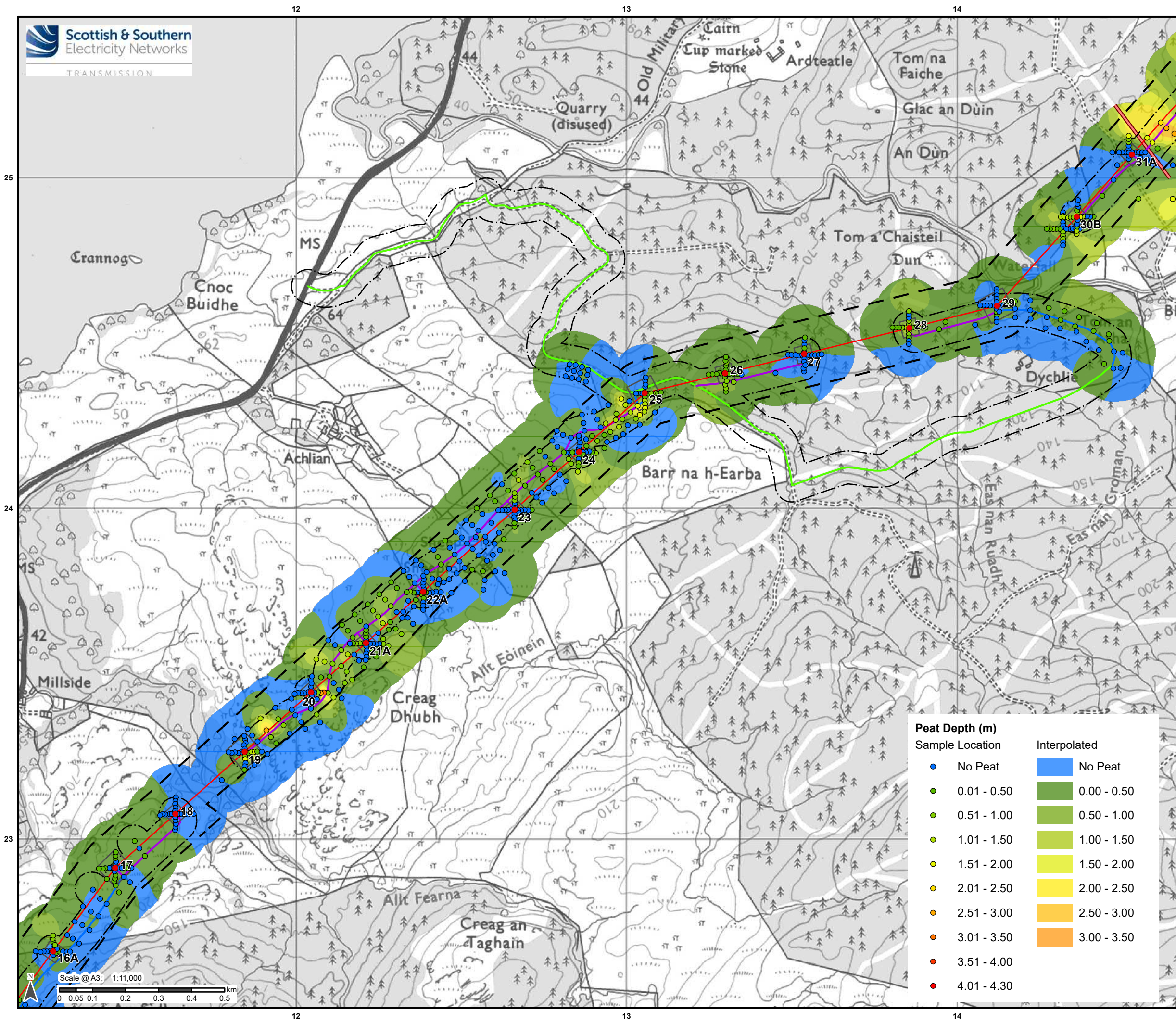
Legend

- Proposed OHL Towers
- Indicative Proposed Alignment
- Proposed OHL Tower Platform
- Indicative extent of undergrounding of existing LV where it is crossed by the Indicative Proposed Alignment
- Access Tracks - Existing Upgrade
- Access Tracks - New Stone Permanent
- Access Tracks - New Stone Temporary
- OHL Limit of Deviation (LOD 100 m from centre line of proposed alignment)
- Access Track Limit of Deviation (LOD 50 m from centre line of proposed access track)



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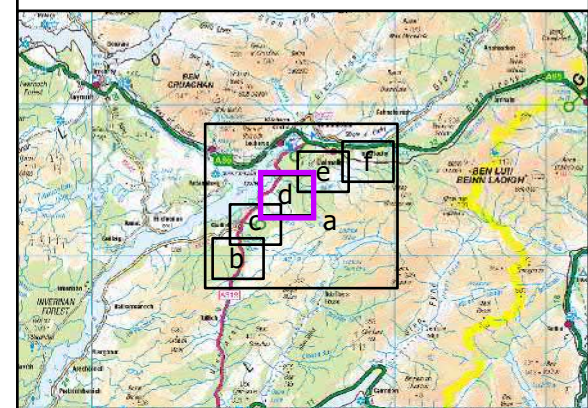
Project No:	LT000029
Project:	1700003673
Title:	Creag Dhubh to Dalmally 275kV Connection
Figure 10.3.5.c: LT29 Peat Landslide Hazard and Risk Assessment: Peat Depth	
Drawn by:	AB
Date:	04/05/2022
Drawing:	R170_3673_Fig10.3.5_OHL_PeatDepth_E



Legend

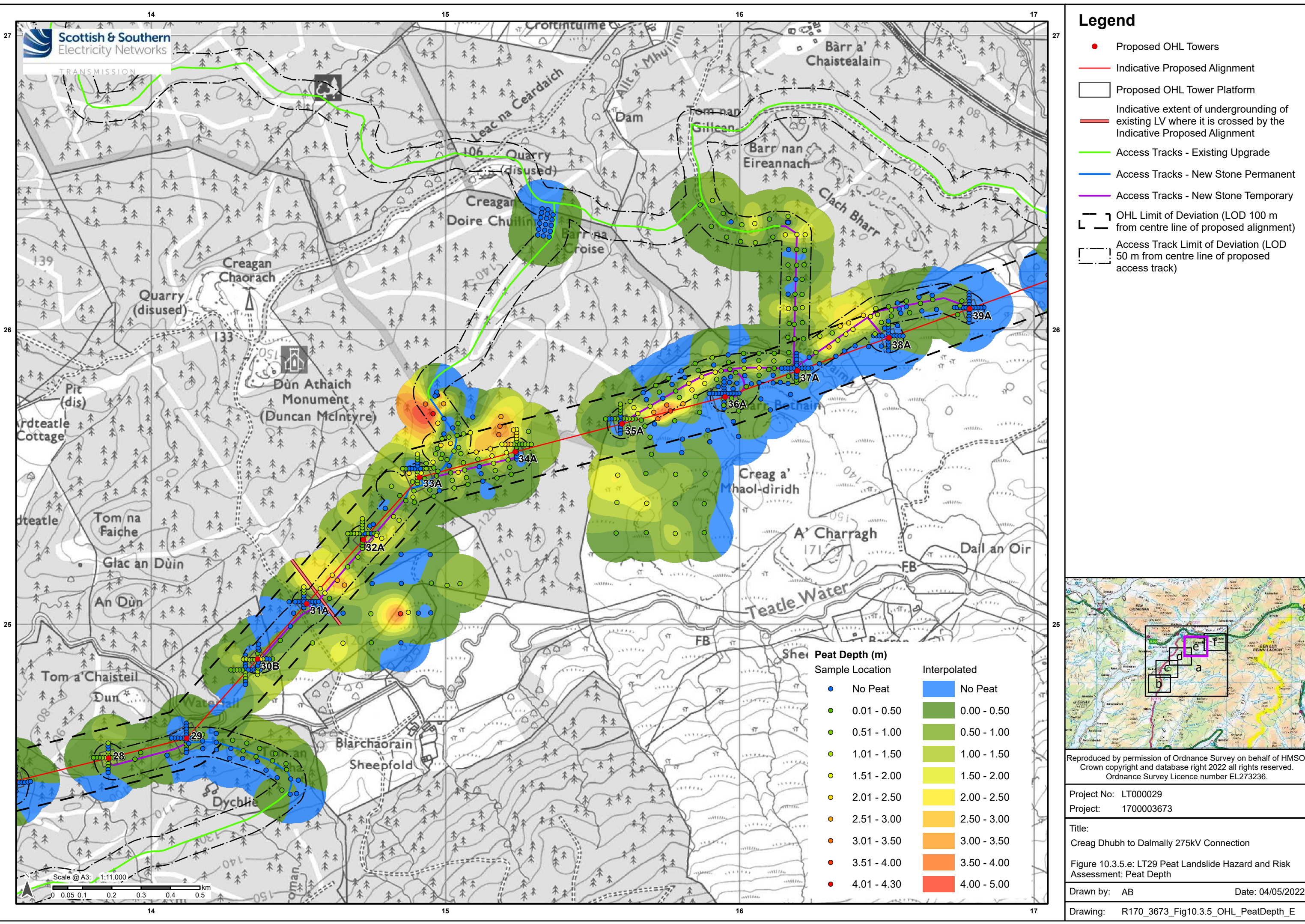
- Proposed OHL Towers
- Indicative Proposed Alignment
- Proposed OHL Tower Platform
- Indicative extent of undergrounding of existing LV where it is crossed by the Indicative Proposed Alignment
- Access Tracks - Existing Upgrade
- Access Tracks - New Stone Permanent
- Access Tracks - New Stone Temporary
- OHL Limit of Deviation (LOD 100 m from centre line of proposed alignment)
- Access Track Limit of Deviation (LOD 50 m from centre line of proposed access track)

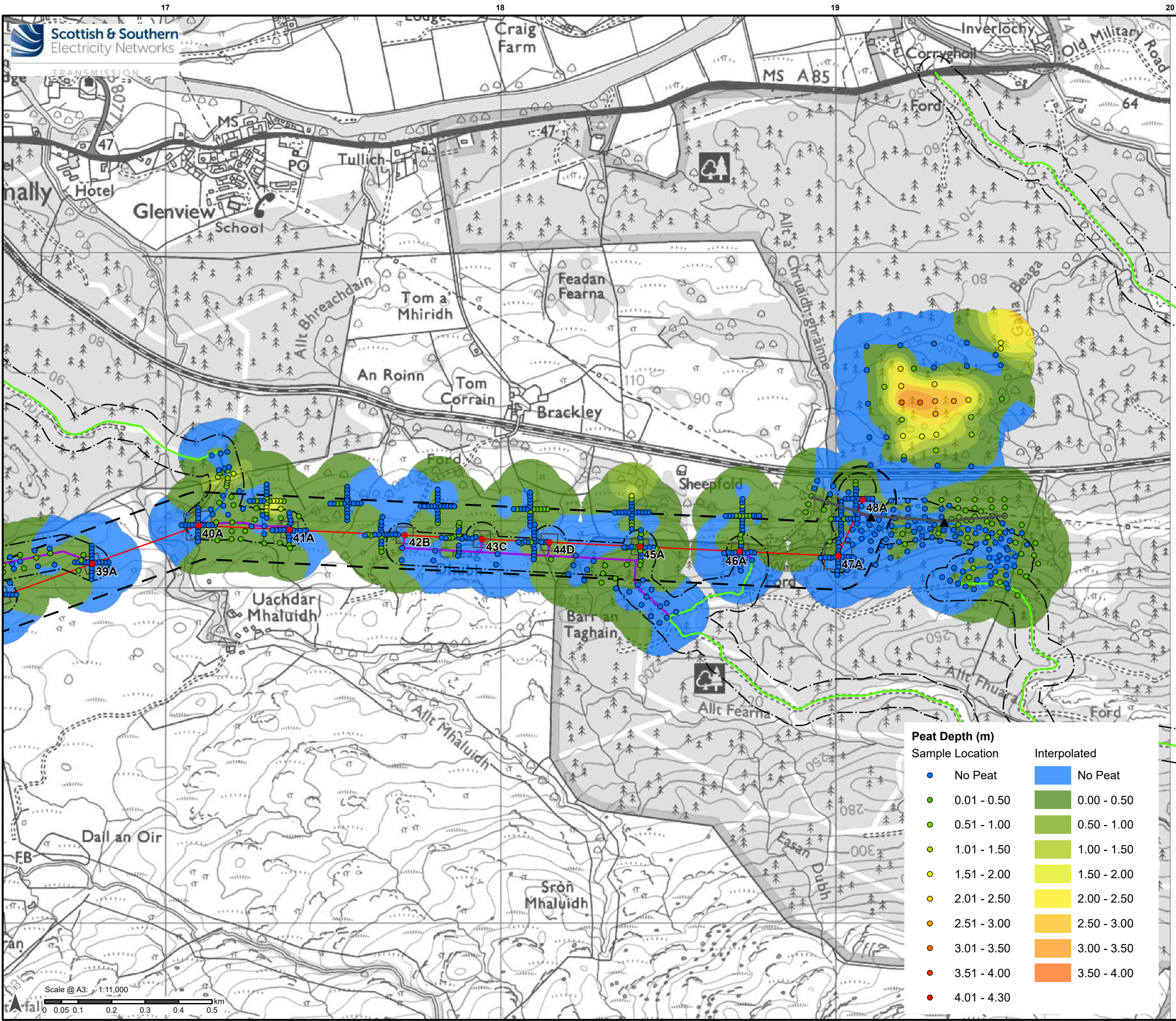
Peat Depth (m)	
Sample Location	Interpolated
No Peat	No Peat
0.01 - 0.50	0.00 - 0.50
0.51 - 1.00	0.50 - 1.00
1.01 - 1.50	1.00 - 1.50
1.51 - 2.00	1.50 - 2.00
2.01 - 2.50	2.00 - 2.50
2.51 - 3.00	2.50 - 3.00
3.01 - 3.50	3.00 - 3.50
3.51 - 4.00	
4.01 - 4.30	



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Project No: LT000029
Project: 1700003673
Title:
Creag Dhubh to Dalmally 275kV Connection
Figure 10.3.5.d: LT29 Peat Landslide Hazard and Risk Assessment: Peat Depth
Drawn by: AB Date: 04/05/2022
Drawing: R170_3673_Fig10.3.5_OHL_PeatDepth_E





Legend

Proposed OHL Towers

Indicative Proposed Alignment

Proposed OHL Tower Platform

Access Tracks - Existing Upgrade

Access Tracks - New Stone Permanent

Access Tracks - New Stone Temporary

OHL Limit of Deviation (LOD 100 m from centre line of proposed alignment)

Access Track Limit of Deviation (LOD 50 m from centre line of proposed access track)

SPEN Temporary Diversion Towers

SPEN Temporary Diversion OHL

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Project No: LT000029

Project: 1700003673

Title:

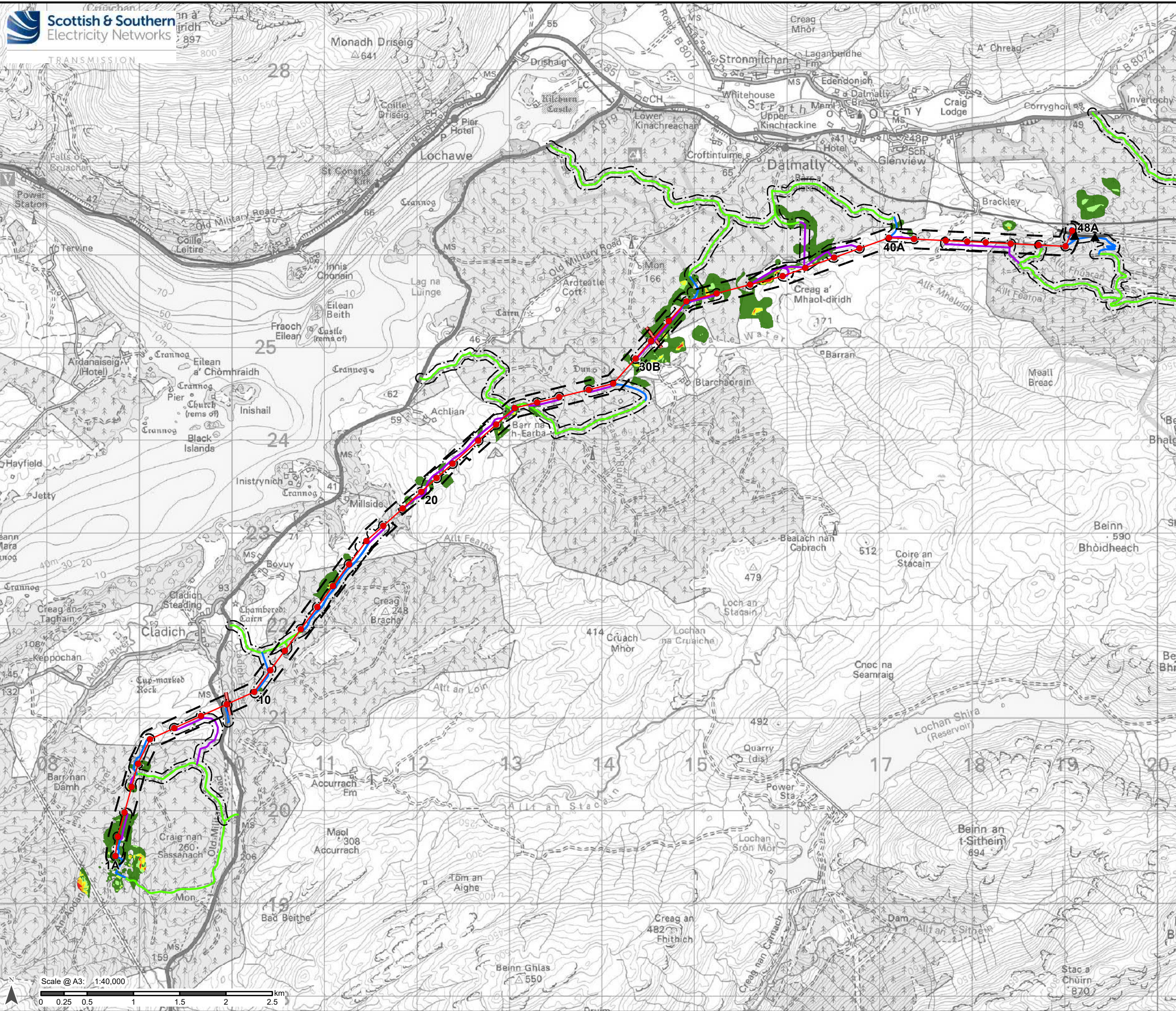
Creag Dhubh to Dalmally 275kV Connection

Figure 10.3.5.f: LT29 Peat Landslide Hazard and Risk Assessment: Peat Depth

Drawn by: AB

Date: 04/05/2022

Drawing: R170_3673_Fig10.3.5_OHL_PeatDepth_E

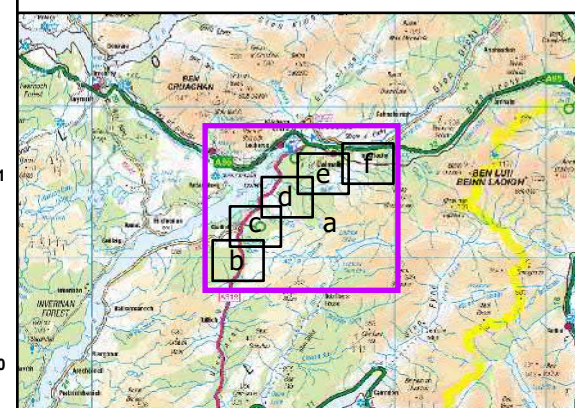


Legend

- Proposed OHL Towers
- Indicative Proposed Alignment
- Indicative extent of undergrounding of existing LV where it is crossed by the Indicative Proposed Alignment
- Access Tracks - Existing Upgrade
- Access Tracks - New Stone Permanent
- Access Tracks - New Stone Temporary
- OHL Limit of Deviation (LOD 100 m from centre line of proposed alignment)
- Access Track Limit of Deviation (LOD 50 m from centre line of proposed access track)
- ▲ SPEN Temporary Diversion Towers
- SPEN Temporary Diversion OHL

Factor of Safety

- < 1.0 (unstable)
- 1.0 - 1.4 (marginally unstable)
- 1.4 - 2.0 (stable)
- 2.0 - 3.0 (stable)
- > 3.0 (stable)



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Project No: LT000029

Project: 1700003673

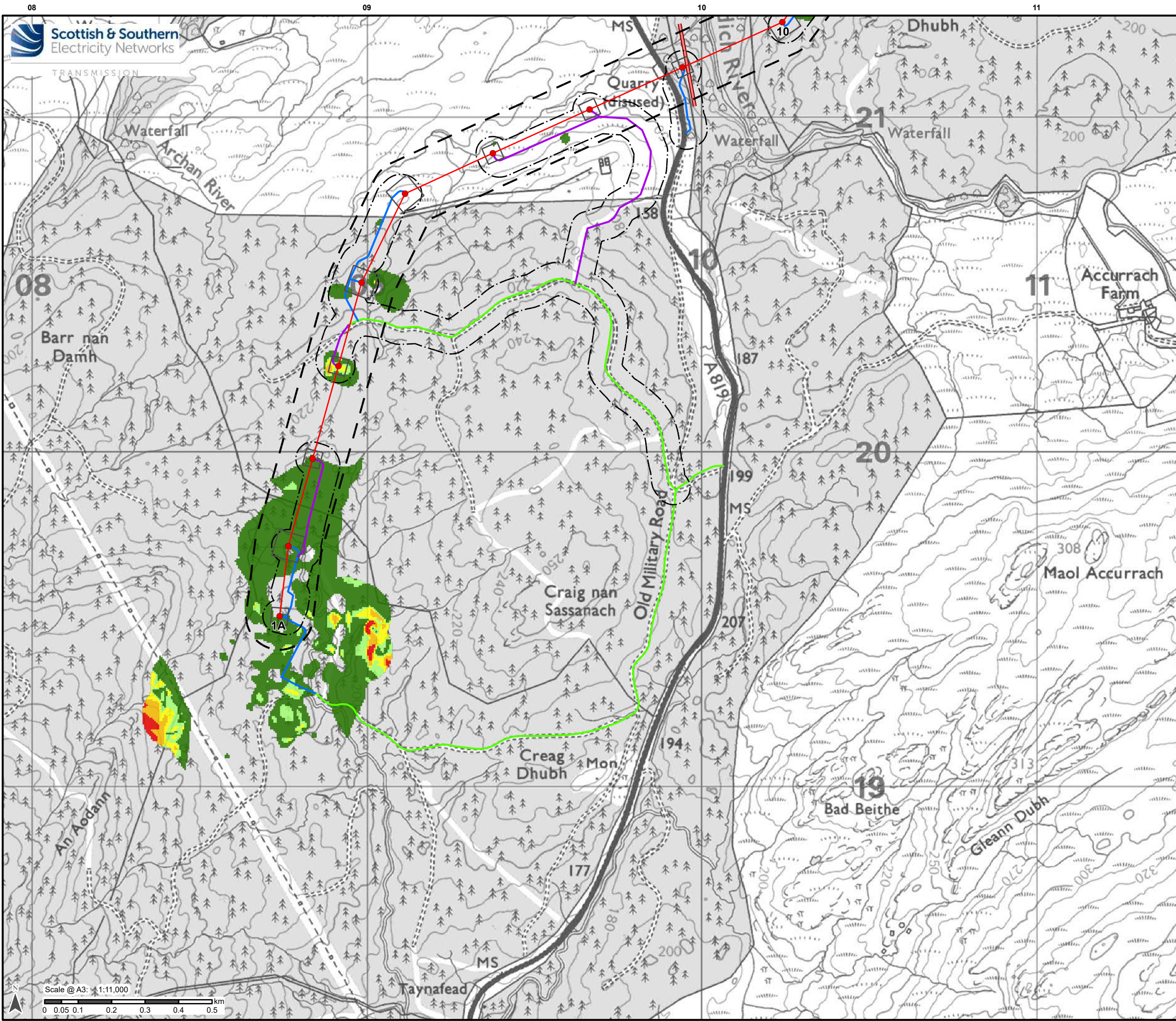
Title:
Creag Dhubh to Dalmally 275kV Connection

Figure 10.3.6.a: LT29 Peat Landslide Hazard and Risk
Assessment: Factor of Safety

Drawn by: AB

Date: 04/05/2022

Drawing: R170_3673_Fig10.3.6_OHL_FactorOfSafety_E



Legend

- Proposed OHL Towers
- Indicative Proposed Alignment
- Proposed OHL Tower Platform
- Indicative extent of undergrounding of existing LV where it is crossed by the Indicative Proposed Alignment
- Access Tracks - Existing Upgrade
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- Access Tracks - New Stone Temporary
- OHL Limit of Deviation (LOD 100 m from centre line of proposed alignment)
- Access Track Limit of Deviation (LOD 50 m from centre line of proposed access track)
- SPEN Temporary Diversion Towers
- SPEN Temporary Diversion OHL

Factor of Safety

Red	< 1.0 (unstable)
Orange	1.0 - 1.4 (marginally unstable)
Yellow	1.4 - 2.0 (stable)
Light Green	2.0 - 3.0 (stable)
Dark Green	> 3.0 (stable)

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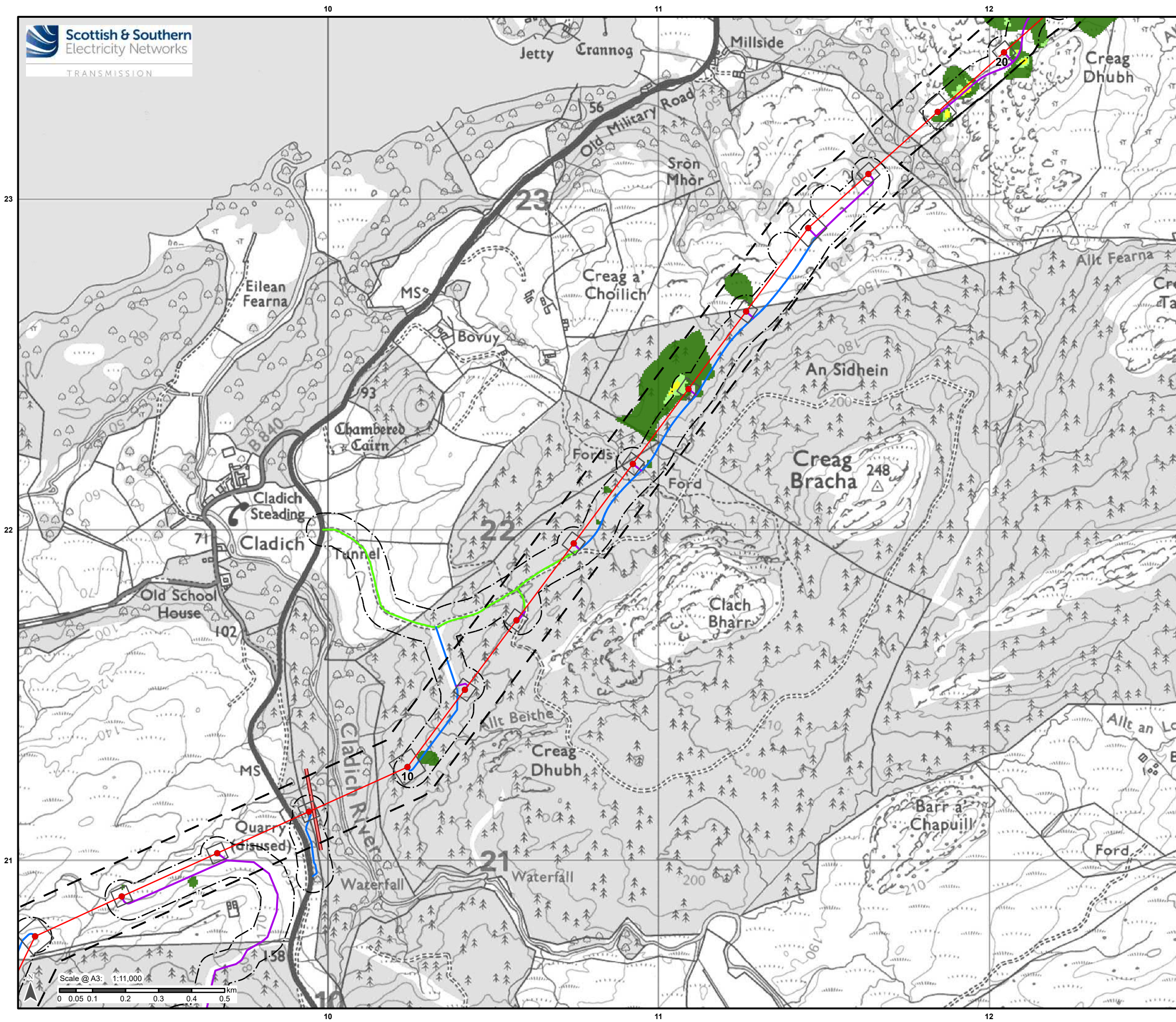
Project No: LT000029
Project: 1700003673

Title:
Creag Dhubh to Dalmally 275kV Connection

Figure 10.3.6.b: LT29 Peat Landslide Hazard and Risk Assessment: Factor of Safety

Drawn by: AB Date: 04/05/2022

Drawing: R170_3673_Fig10.3.6_OHL_FactorOfSafety_E

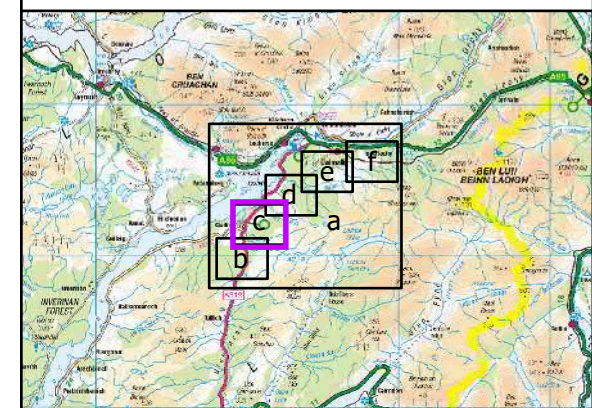


Legend

- Proposed OHL Towers
- Indicative Proposed Alignment
- Proposed OHL Tower Platform
- Indicative extent of undergrounding of existing LV where it is crossed by the Indicative Proposed Alignment
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- Access Track Limit of Deviation (LOD 50 m from centre line of proposed access track)
- SPEN Temporary Diversion Towers
- SPEN Temporary Diversion OHL

Factor of Safety

- 1.0 - 1.4 (marginally unstable)
- 1.4 - 2.0 (stable)
- 2.0 - 3.0 (stable)
- > 3.0 (stable)



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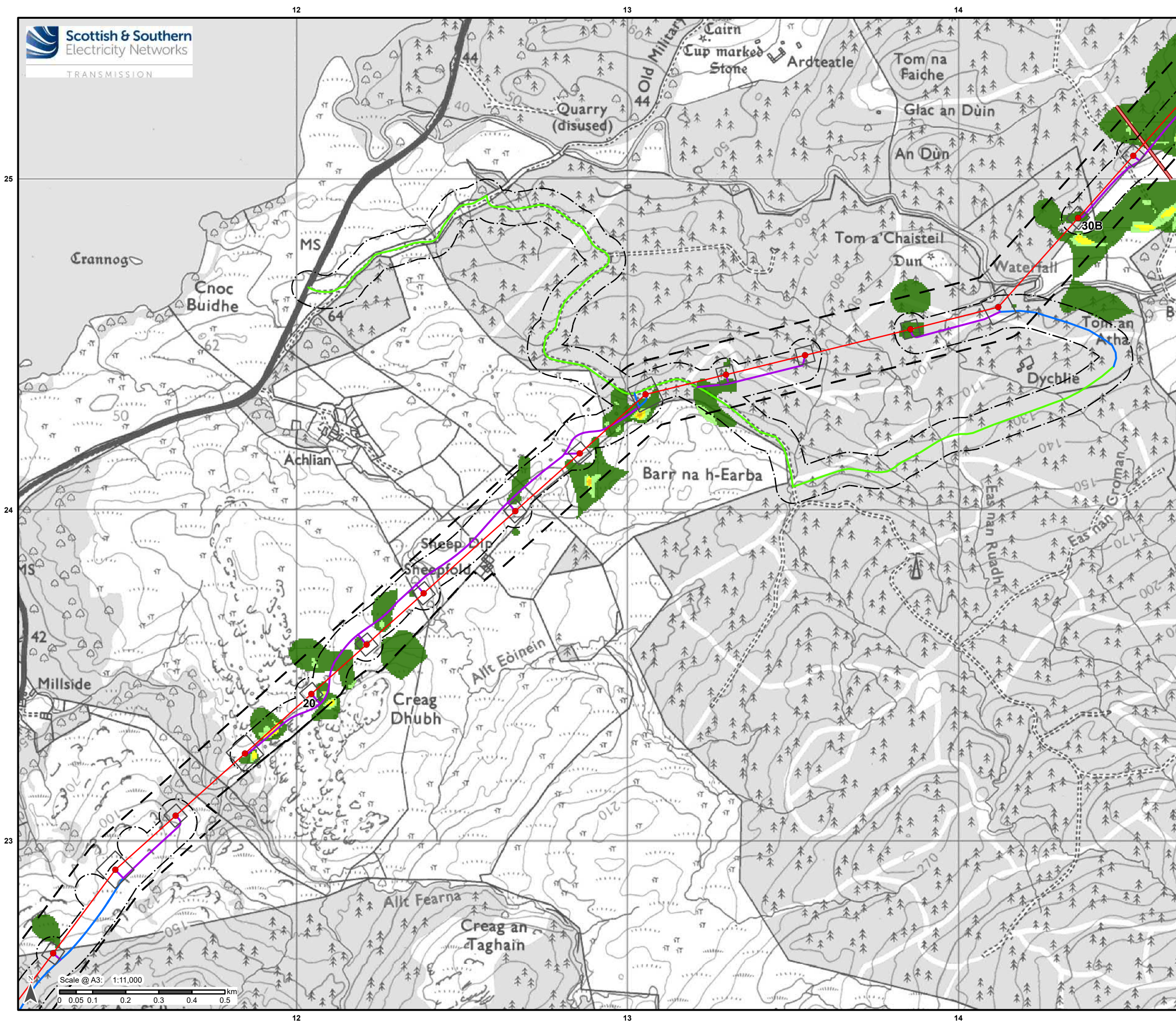
Project No: LT000029
Project: 1700003673

Title:
Creag Dhubh to Dalmally 275kV Connection

Figure 10.3.6.c: LT29 Peat Landslide Hazard and Risk
Assessment: Factor of Safety

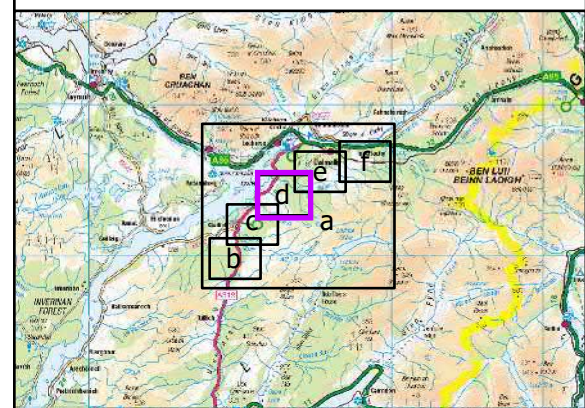
Drawn by: AB Date: 04/05/2022

Drawing: R170_3673_Fig10.3.6_OHL_FactorOfSafety_E



Legend

- Proposed OHL Towers
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 - SPEN Temporary Diversion Towers
 - SPEN Temporary Diversion OHL
- Factor of Safety**
- 1.0 - 1.4 (marginally unstable)
 - 1.4 - 2.0 (stable)
 - 2.0 - 3.0 (stable)
 - > 3.0 (stable)



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Project No: LT000029
Project: 1700003673
Title: Creag Dhubh to Dalmally 275kV Connection
Figure 10.3.6.d: LT29 Peat Landslide Hazard and Risk Assessment: Factor of Safety
Drawn by: AB Date: 04/05/2022
Drawing: R170_3673_Fig10.3.6_OHL_FactorOfSafety_E