

Key

- Proposed OHL Alignment
- - - Proposed Underground Cable

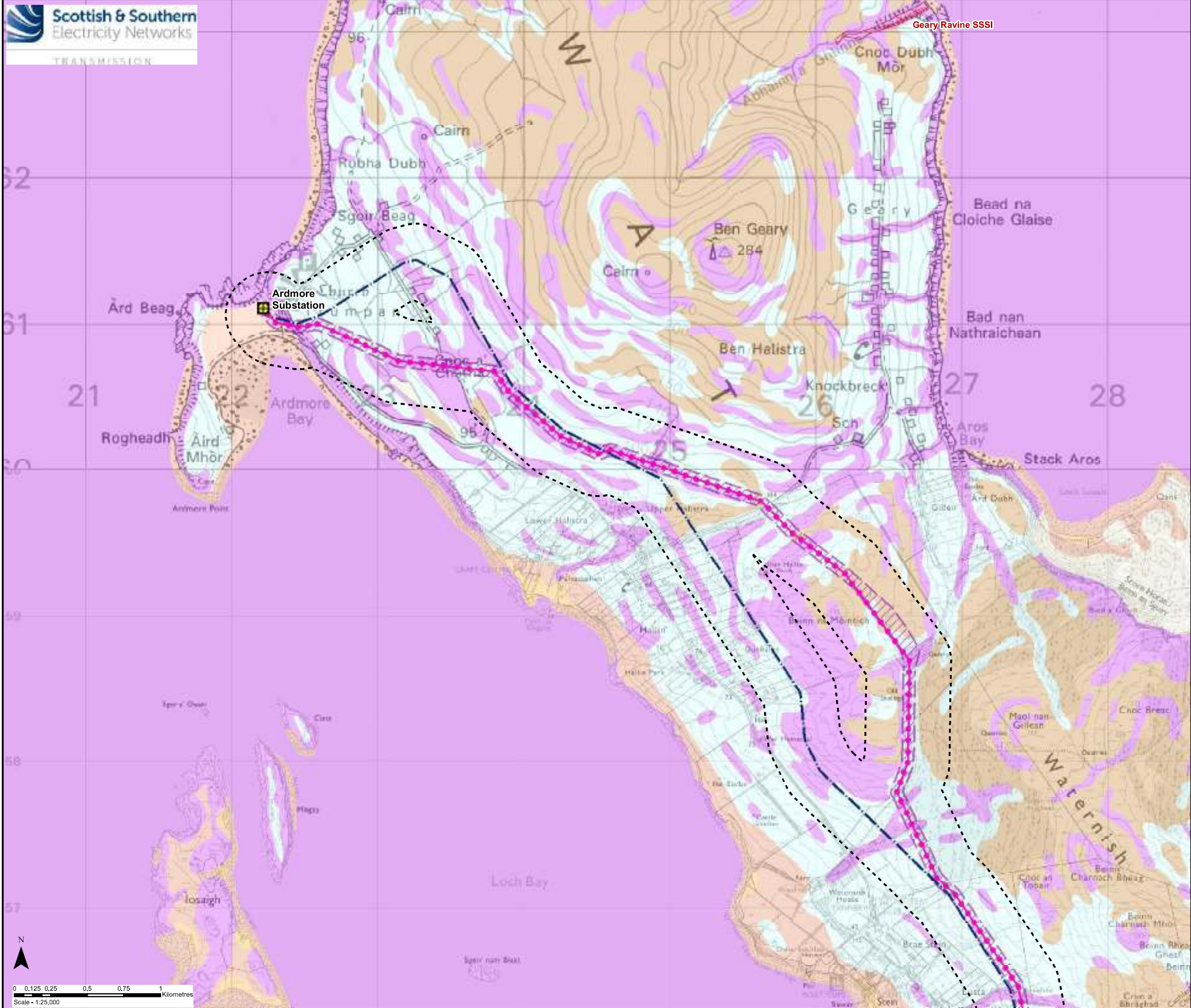
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Project No: LT91
Project: Skye Reinforcement Project
EIA Report

Title: Figure V2-7.1
Superficial Geology
Overview

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Drawing: 04707.00020.0105.0



Key

- Proposed OHL Alignment
- Proposed Wood Pole (H Pole)
- Limit of Deviation (OHL / Underground Cable)
- Existing 132 kV OHL to be Dismantled (Wood Pole)
- Existing Substation
- 250m Study Area
- Site of Special Scientific Interest (SSSI)

Superficial Geology within Study Area

- Marine Beach Deposits - Gravel, Sand And Silt
- Peat
- Raised Marine Deposits - Sand And Gravel
- Superficial Theme Not Mapped - Water, Type Unspecified
- Till, Devensian - Diamicton
- Bedrock At Or Near Surface

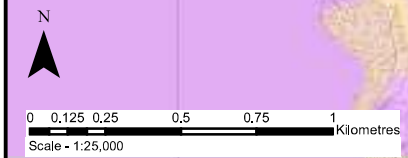
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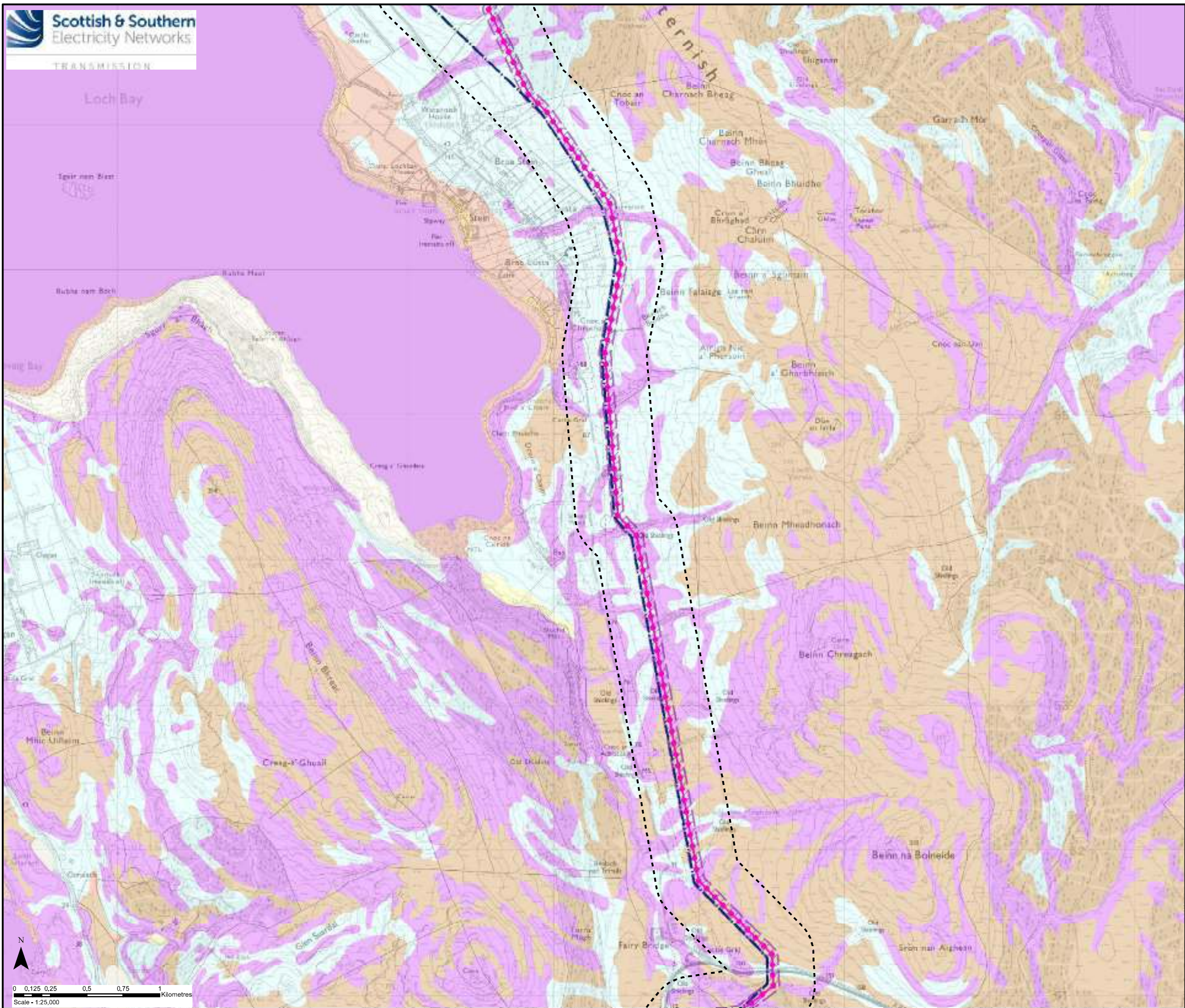
Project No: LT91
 Project: Skye Reinforcement Project
 EIA Report

Title: Figure V2-7.1
 Superficial Geology
 Map 1 - Section 0

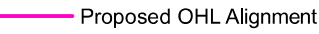
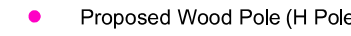
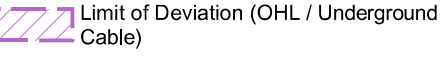
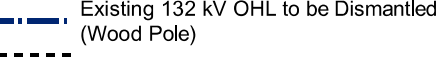
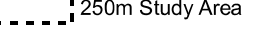
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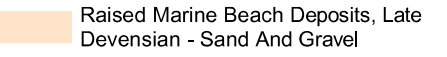
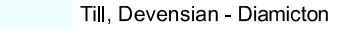





Key

-  Proposed OHL Alignment
-  Proposed Wood Pole (H Pole)
-  Limit of Deviation (OHL / Underground Cable)
-  Existing 132 kV OHL to be Dismantled (Wood Pole)
-  250m Study Area

Superficial Geology within Study Area

-  Peat
-  Raised Marine Beach Deposits, Late Devensian - Sand And Gravel
-  Till, Devensian - Diamicton
-  Bedrock At Or Near Surface

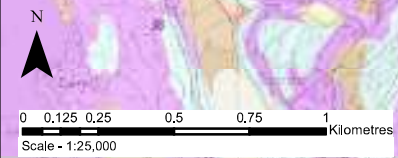
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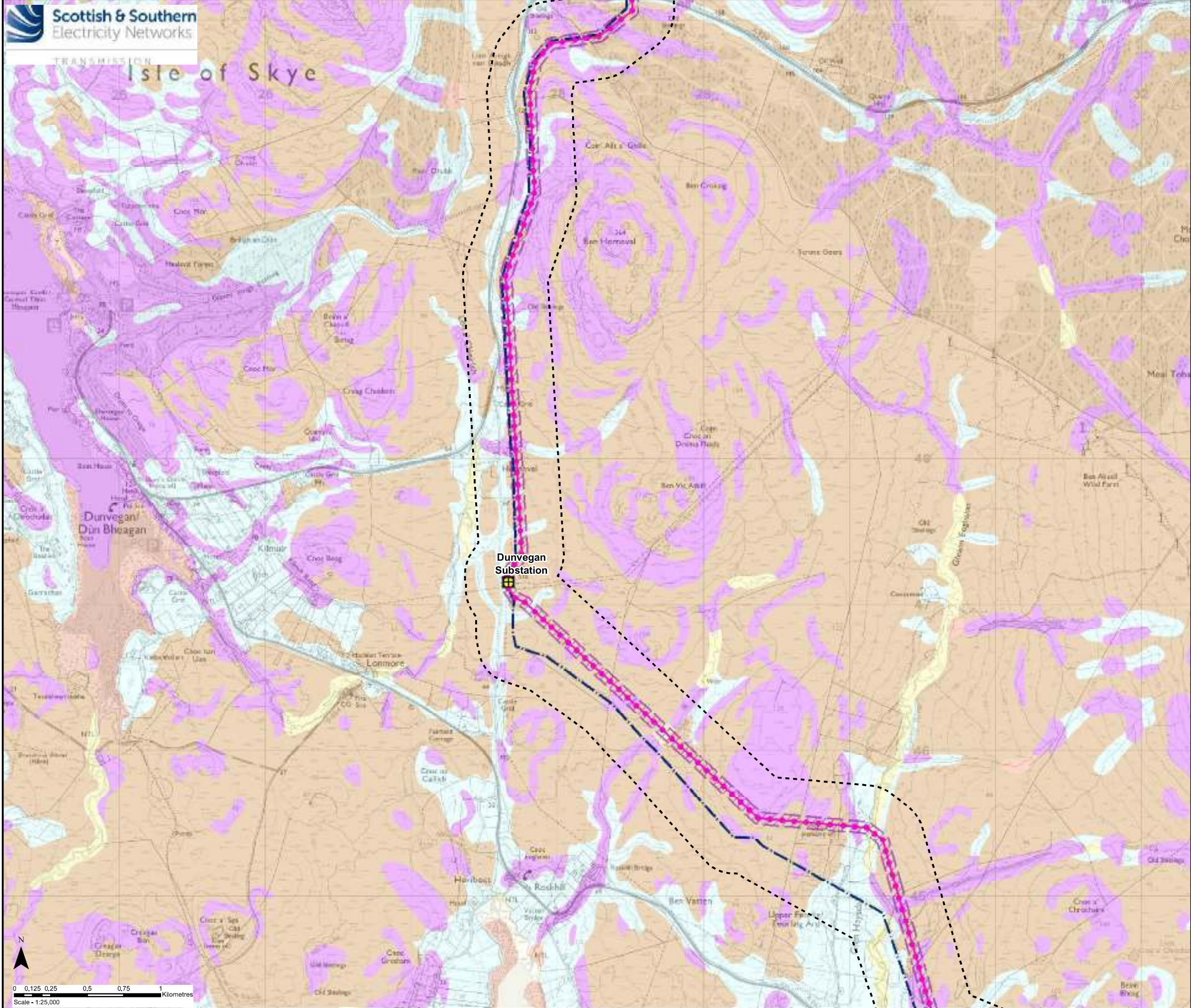
Title: Figure V2-7.1
 Superficial Geology
 Map 2 - Section 0

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Isle of Skye

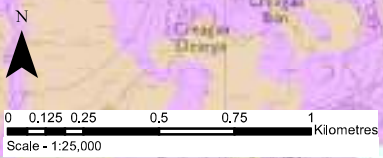


Key

- Proposed OHL Alignment
- Proposed Wood Pole (H Pole)
- Limit of Deviation (OHL / Underground Cable)
- Existing 132 kV OHL to be Dismantled (Wood Pole)
- Existing Substation
- 250m Study Area

Superficial Geology within Study Area

- Alluvium - Clay, Silt, Sand And Gravel
- Peat
- Till, Devensian - Diamicton
- Bedrock At Or Near Surface



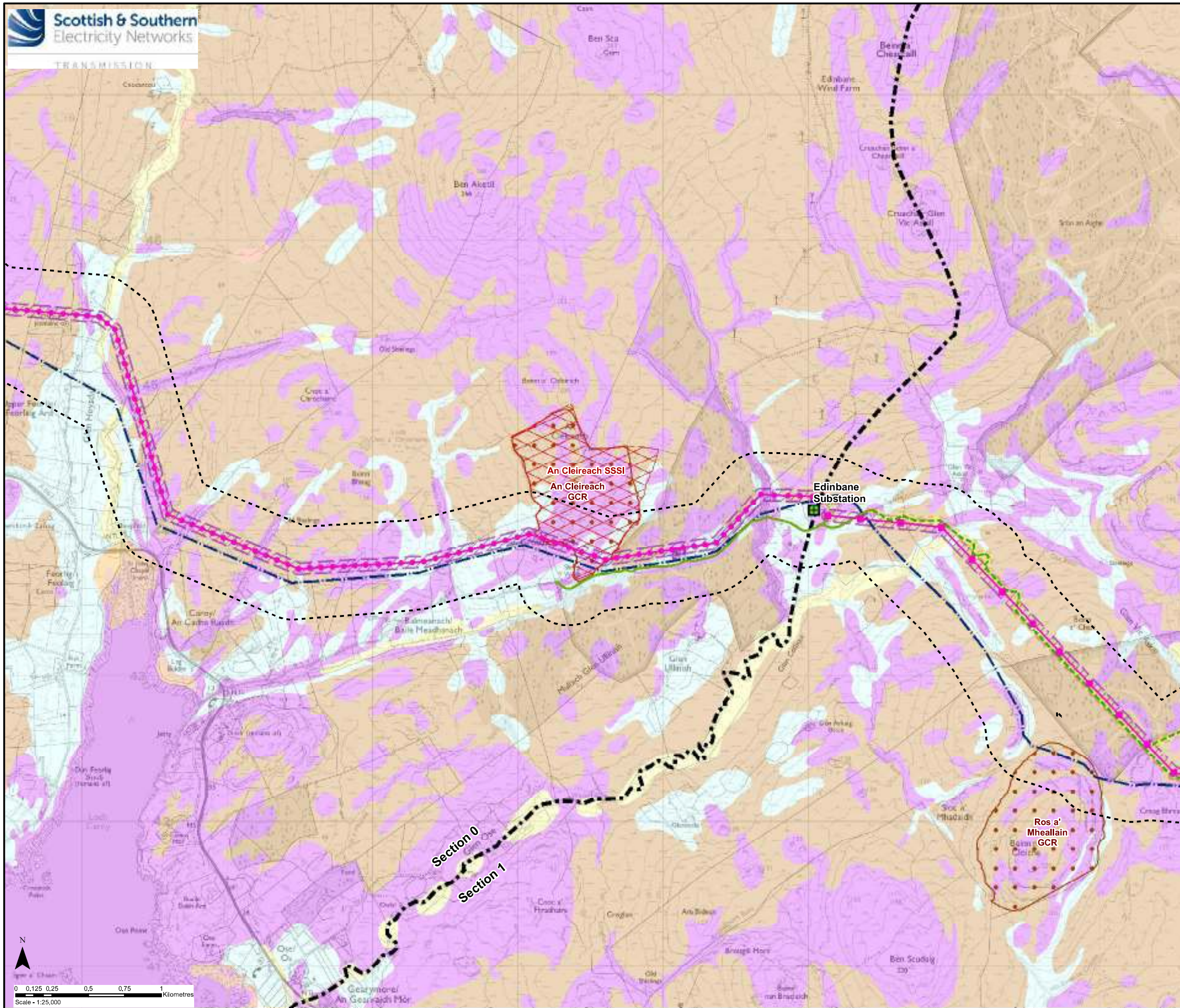
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Title: Figure V2-7.1
Superficial Geology
Map 3 - Section 0

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Key

- Proposed OHL Alignment
- Proposed Wood Pole (H Pole)
- Proposed Steel Lattice Tower
- Limit of Deviation (OHL / Underground Cable)
- Existing 132 kV OHL to be Dismantled (Wood Pole)
- Existing Access Track
- New Temporary Access Track
- New Temporary Spur to Towers
- Limit of Deviation (Access Tracks)
- Existing Substation to be Extended (separate application)
- 250m Study Area
- Site of Special Scientific Interest (SSSI)
- Geological Conservation Review Site (GCR)

Superficial Geology within Study Area

- Alluvium - Clay, Silt, Sand And Gravel
- Alluvium - Silt And Gravel
- Peat
- Till, Devensian - Diamicton
- Bedrock At Or Near Surface

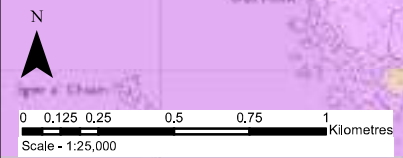
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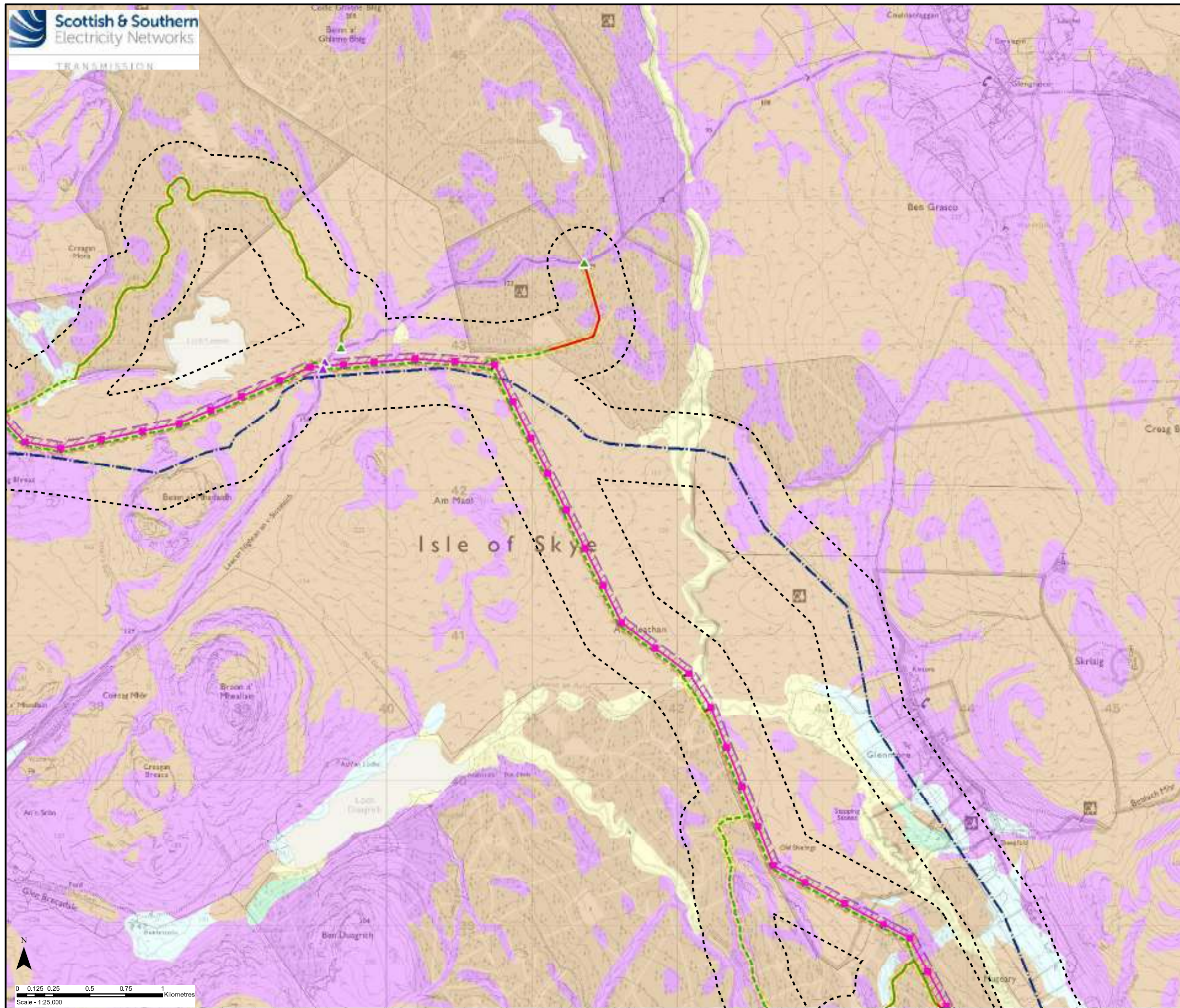
Project No: LT91
Project: Skye Reinforcement Project
EIA Report

Title: Figure V2-7.1
Superficial Geology
Map 4 - Sections 0 & 1

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Drawing: 04707.00020.0105.0





Key

- Proposed OHL Alignment
- Proposed Steel Lattice Tower
- Limit of Deviation (OHL / Underground Cable)
- Existing 132 kV OHL to be Dismantled (Wood Pole)
- Existing Access Track to be Upgraded
- New Permanent Access Track (construction type to be determined)
- - - New Temporary Access Track
- New Temporary Spur to Towers
- ▲ Existing Bellmouth
- ▲ Temporary Bellmouth
- Limit of Deviation (Access Tracks)
- 250m Study Area

Superficial Geology within Study Area

- Alluvium - Silt And Gravel
- Peat
- Superficial Theme Not Mapped - Water, Type Unspecified
- Till, Devensian - Diamicton
- Bedrock At Or Near Surface

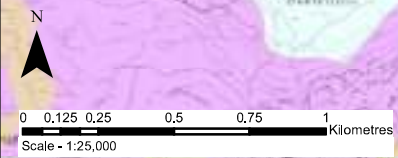
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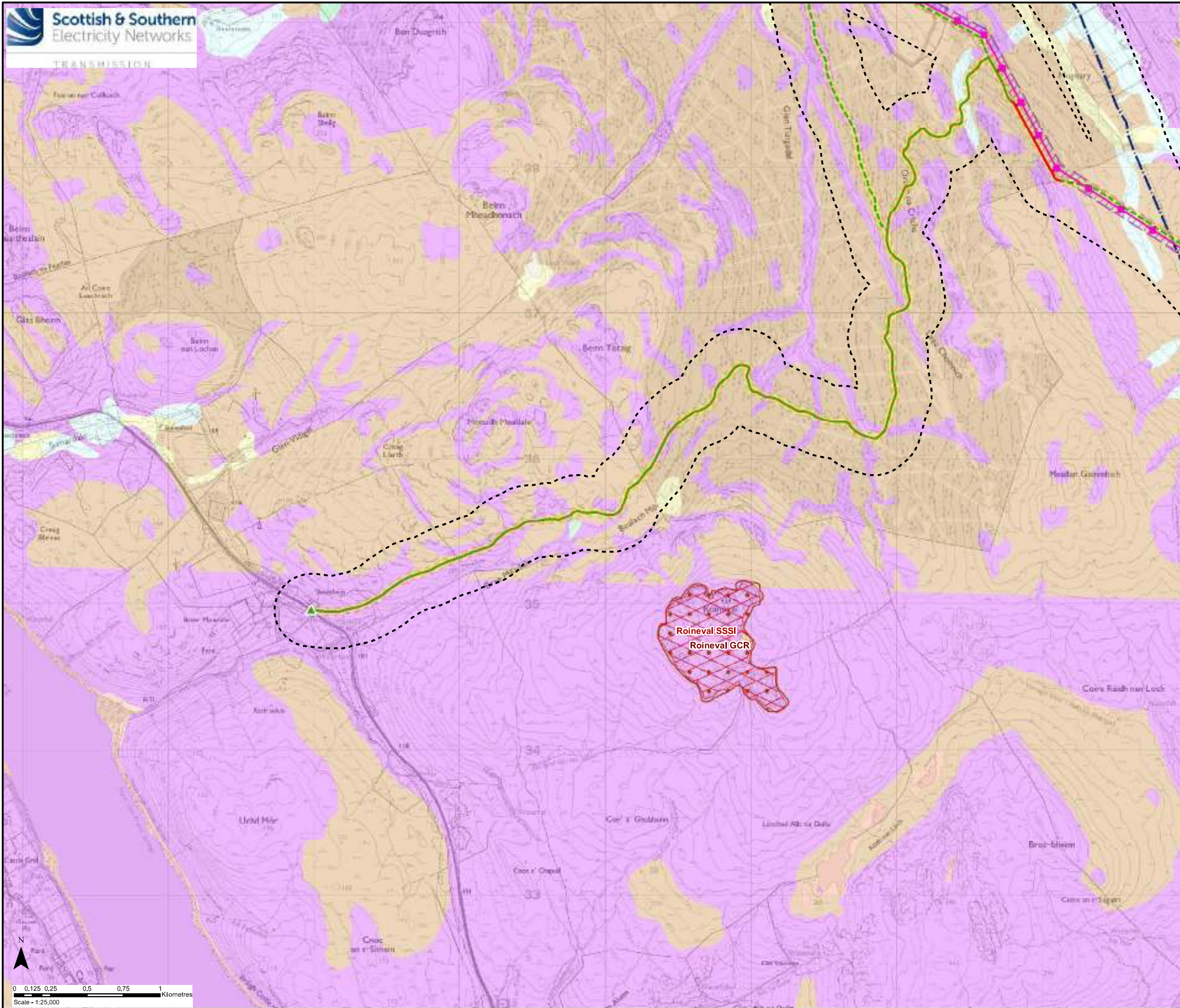
Project No: LT91
 Project: Skye Reinforcement Project
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Title: Figure V2-7.1
 Superficial Geology
 Map 5 - Section 1

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Drawing: 04707.00020.0105.0





Key

- Proposed OHL Alignment
- Proposed Steel Lattice Tower
- Limit of Deviation (OHL / Underground Cable)
- Existing 132 kV OHL to be Dismantled (Wood Pole)
- Existing Access Track to be Upgraded
- New Permanent Access Track (construction type to be determined)
- New Temporary Access Track
- New Temporary Spur to Towers
- ▲ Existing Bellmouth
- Limit of Deviation (Access Tracks)
- 250m Study Area
- Site of Special Scientific Interest (SSSI)
- Geological Conservation Review Site (GCR)

Superficial Geology within Study Area

- Alluvium - Silt And Gravel
- Peat
- Till, Devensian - Diamicton
- Bedrock At Or Near Surface

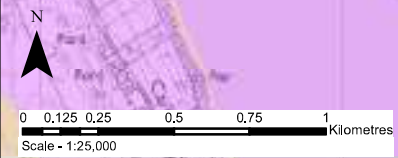
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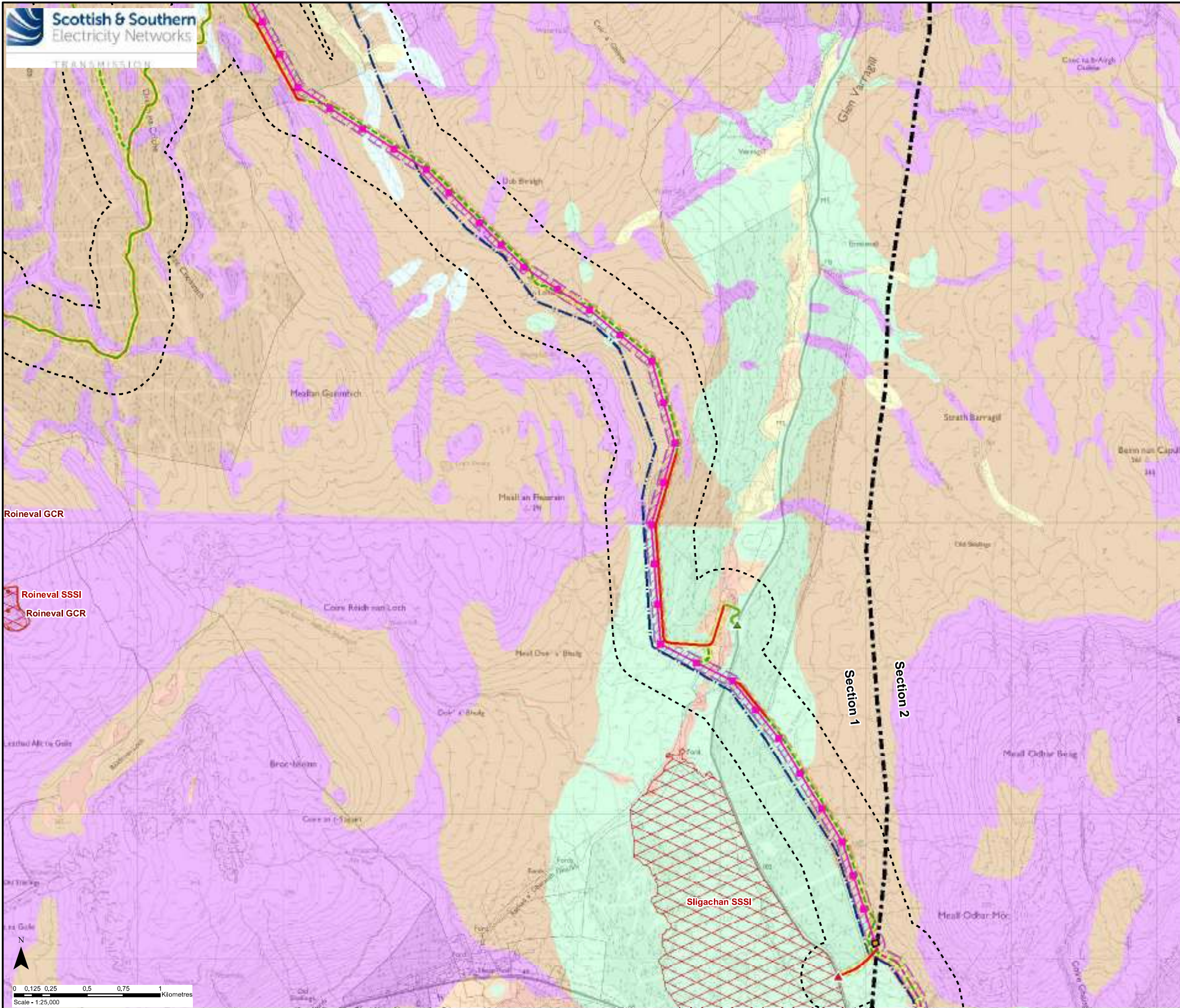
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Project: Skye Reinforcement Project
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Title: Figure V2-7.1
Superficial Geology
Map 6 - Section 1

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Key

- Proposed OHL Alignment
- - - Proposed Underground Cable
- Proposed Steel Lattice Tower
- Limit of Deviation (OHL / Underground Cable)
- - - Existing 132 kV OHL to be Dismantled (Wood Pole)
- Existing Access Track
- Existing Access Track to be Upgraded
- New Permanent Access Track (construction type to be determined)
- - - New Temporary Access Track
- New Temporary Spur to Towers
- ▲ Existing Bellmouth
- ▲ New Bellmouth
- Limit of Deviation (Access Tracks)
- Sealing End Compound
- 250m Study Area
- Site of Special Scientific Interest (SSSI)
- Geological Conservation Review Site (GCR)

Superficial Geology within Study Area

- Alluvium And Alluvial Fan Deposits (Undifferentiated) - Gravel, Sand, Silt And Clay
- Hummocky (Moundy) Glacial Deposits - Clay, Sand And Gravel
- Hummocky (Moundy) Glacial Deposits - Diamicton, Sand And Gravel
- Peat
- River Terrace Deposits (Undifferentiated) - Gravel, Sand, Silt And Clay
- Till, Devensian - Diamicton
- Bedrock At Or Near Surface

Roineval GCR

Roineval SSSI

Roineval GCR

Coire Reidh nan Loch

Heall Oidhe Beag

Heall Oidhe Mòr

Sligachan SSSI

Section 1

Section 2

0 0.125 0.25 0.5 0.75 1 Kilometres

Scale - 1:25,000

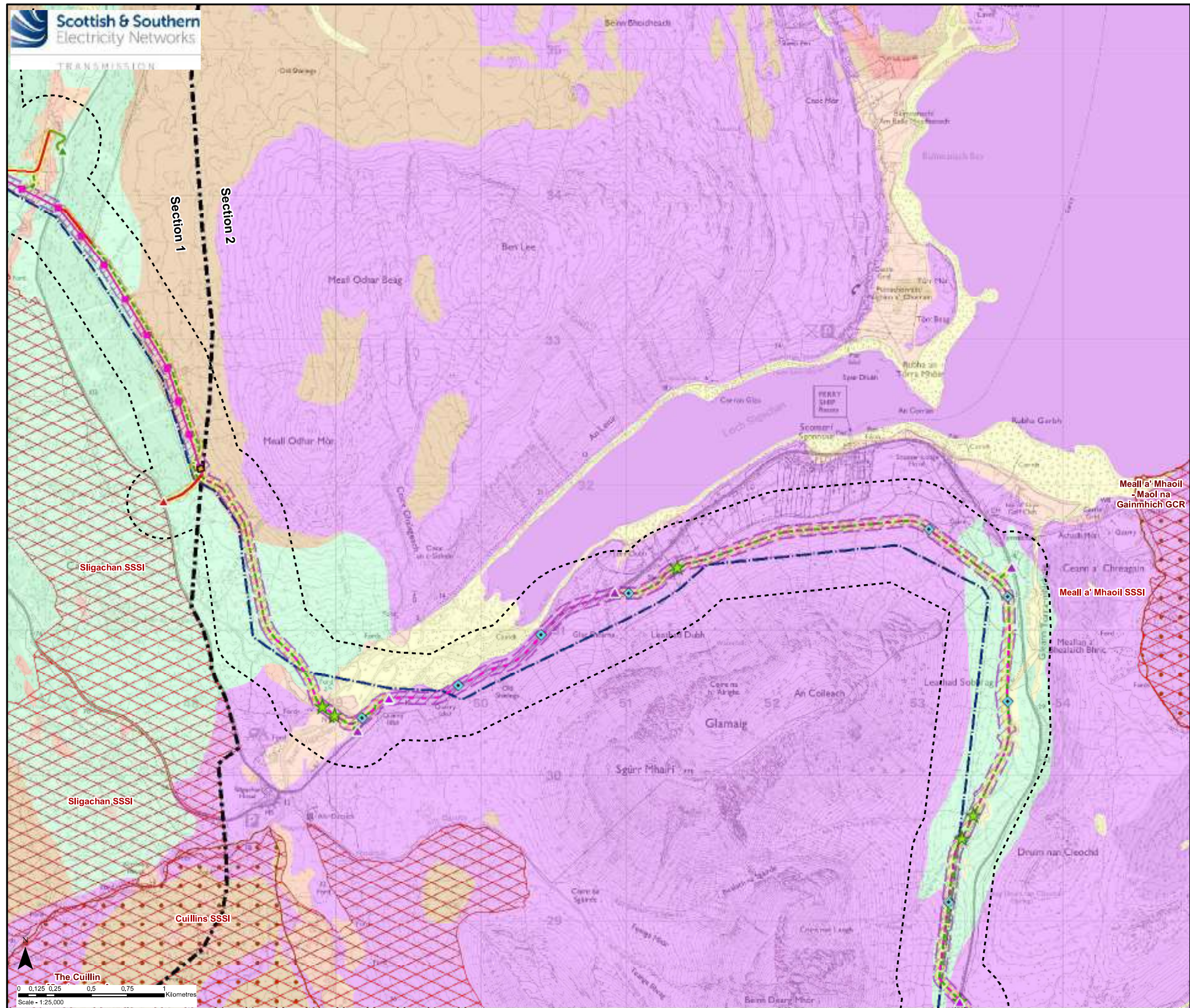
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Title: Figure V2-7.1
Superficial Geology
Map 7 - Sections 1 & 2

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Key

- Proposed OHL Alignment
- - - Proposed Underground Cable
- Proposed Steel Lattice Tower
- ◆ Indicative Cable Link Box
- ★ Horizontal Directional Drill (HDD) Location (Indicative)
- Limit of Deviation (OHL / Underground Cable)
- - - Existing 132 kV OHL to be Dismantled (Wood Pole)
- Existing Access Track
- New Permanent Access Track (construction type to be determined)
- - - New Temporary Access Track
- New Temporary Spur to Towers
- ▲ Existing Bellmouth
- ▲ New Bellmouth
- ▲ Temporary Bellmouth
- Limit of Deviation (Access Tracks)
- Sealing End Compound
- 250m Study Area
- Site of Special Scientific Interest (SSSI)
- Geological Conservation Review Site (GCR)

Superficial Geology within Study Area

- Alluvium - Clay, Silt, Sand And Gravel
- Alluvium And Alluvial Fan Deposits (Undifferentiated) - Gravel, Sand, Silt And Clay
- Hummocky (Moundy) Glacial Deposits - Diamicton, Sand And Gravel
- Marine Deposits - Silt And Clay
- Peat
- Raised Marine Deposits - Clay, Silt And Sand
- River Terrace Deposits (Undifferentiated) - Gravel, Sand, Silt And Clay
- Bedrock At Or Near Surface

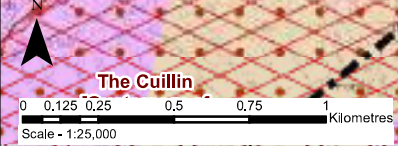
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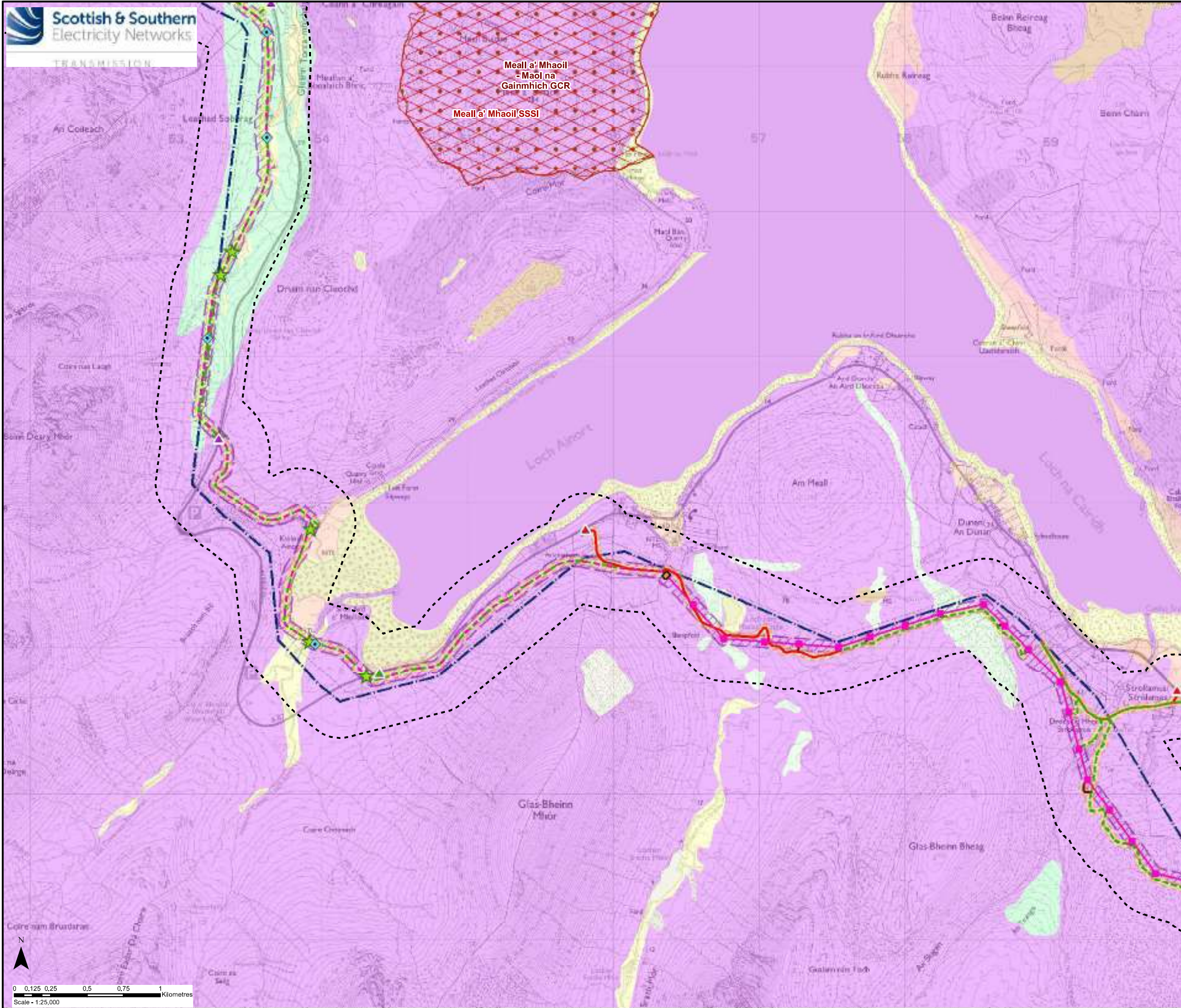
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Project: Skye Reinforcement Project EIA Report

Title: Figure V2-7.1 Superficial Geology Map 8 - Sections 1 & 2

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- Key**
- Proposed OHL Alignment
 - - - Proposed Underground Cable
 - Proposed Steel Lattice Tower
 - ◆ Indicative Cable Link Box
 - ★ Horizontal Directional Drill (HDD) Location (Indicative)
 - Limit of Deviation (OHL / Underground Cable)
 - - - Existing 132 kV OHL to be Dismantled (Wood Pole)
 - Existing Access Track to be Upgraded
 - New Permanent Access Track (construction type to be determined)
 - - - New Temporary Access Track
 - New Temporary Spur to Towers
 - ▲ Existing Bellmouth
 - ▲ New Bellmouth
 - ▲ Temporary Bellmouth
 - Limit of Deviation (Access Tracks)
 - Sealing End Compound
 - 250m Study Area
 - Site of Special Scientific Interest (SSSI)
 - Geological Conservation Review Site (GCR)

- Superficial Geology within Study Area**
- Alluvial Fan Deposits - Gravel, Sand, Silt And Clay
 - Alluvium - Clay, Silt, Sand And Gravel
 - Hummocky (Moundy) Glacial Deposits - Diamicton, Sand And Gravel
 - Marine Deposits - Silt And Clay
 - Peat
 - Raised Marine Deposits - Clay, Silt And Sand
 - Raised Marine Deposits,1 - Gravel, Sand And Silt
 - Raised Marine Deposits,2 - Gravel, Sand And Silt
 - Till And Morainic Deposits (Undifferentiated) - Diamicton, Sand And Gravel
 - Bedrock At Or Near Surface

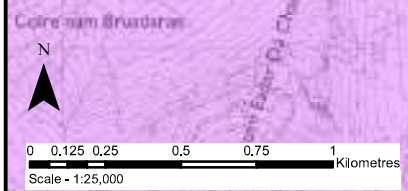
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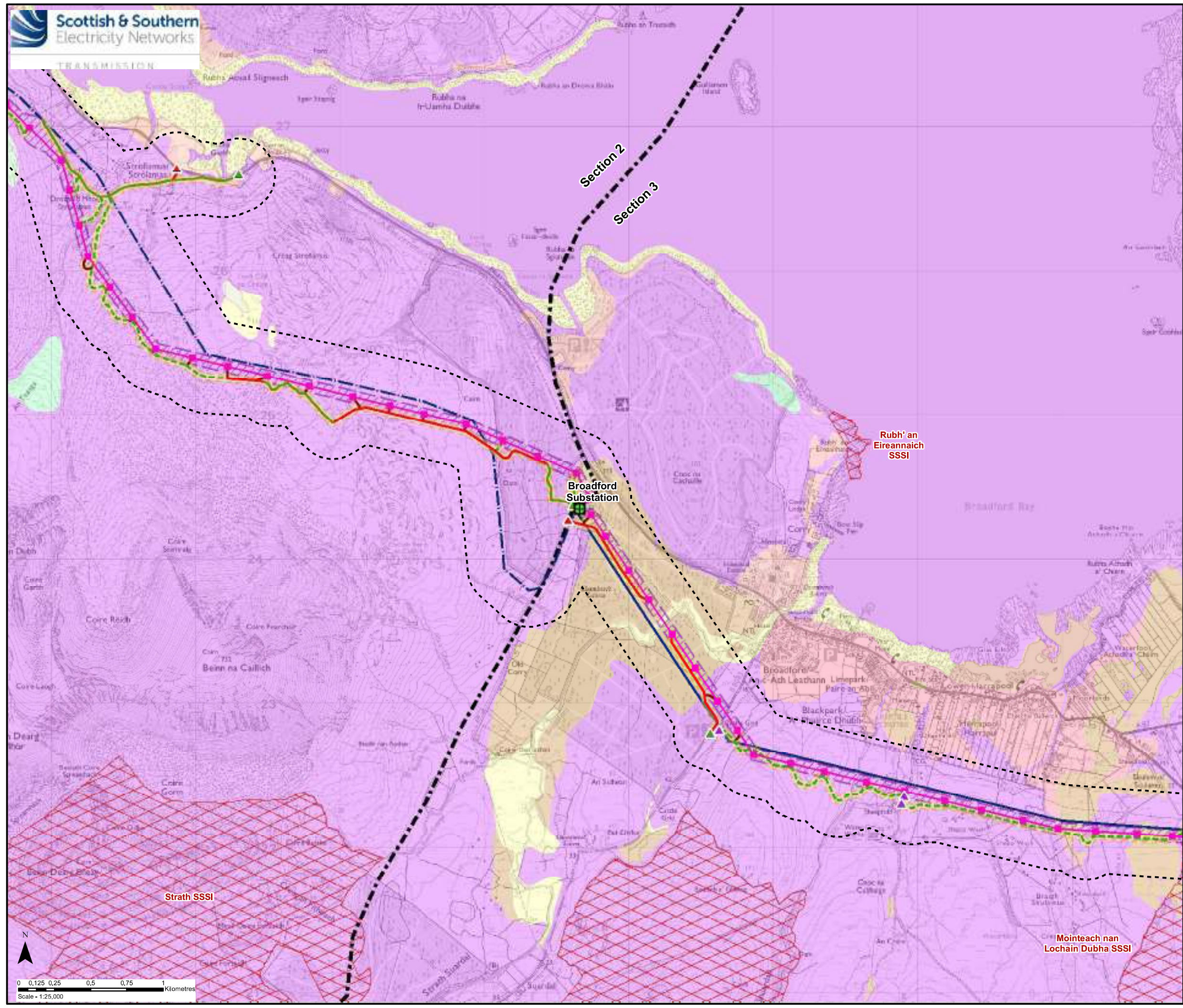
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Superficial Geology
Map 9 - Section 2

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Key

- Proposed OHL Alignment
- Proposed Steel Lattice Tower
- Limit of Deviation (OHL / Underground Cable)
- Existing 132 kV OHL to be Dismantled (Steel Lattice)
- Existing 132 kV OHL to be Dismantled (Wood Pole)
- Existing Access Track to be Upgraded
- New Permanent Access Track (construction type to be determined)
- New Temporary Access Track
- New Temporary Spur to Towers
- ▲ Existing Bellmouth
- ▲ New Bellmouth
- ▲ Temporary Bellmouth
- Limit of Deviation (Access Tracks)
- Existing Substation to be Extended (separate application)
- 250m Study Area
- Site of Special Scientific Interest (SSSI)

Superficial Geology within Study Area

- Alluvial Fan Deposits - Gravel, Sand, Silt And Clay
- Alluvium - Clay, Silt, Sand And Gravel
- Marine Deposits - Silt And Clay
- Peat
- Raised Marine Deposits,1 - Gravel, Sand And Silt
- Raised Marine Deposits,2 - Gravel, Sand And Silt
- Raised Marine Deposits,3 - Sand And Gravel
- Till And Morainic Deposits (Undifferentiated) - Diamicton, Sand And Gravel
- Bedrock At Or Near Surface

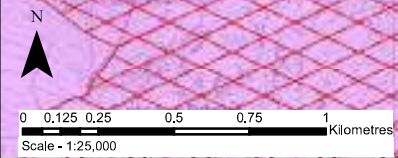
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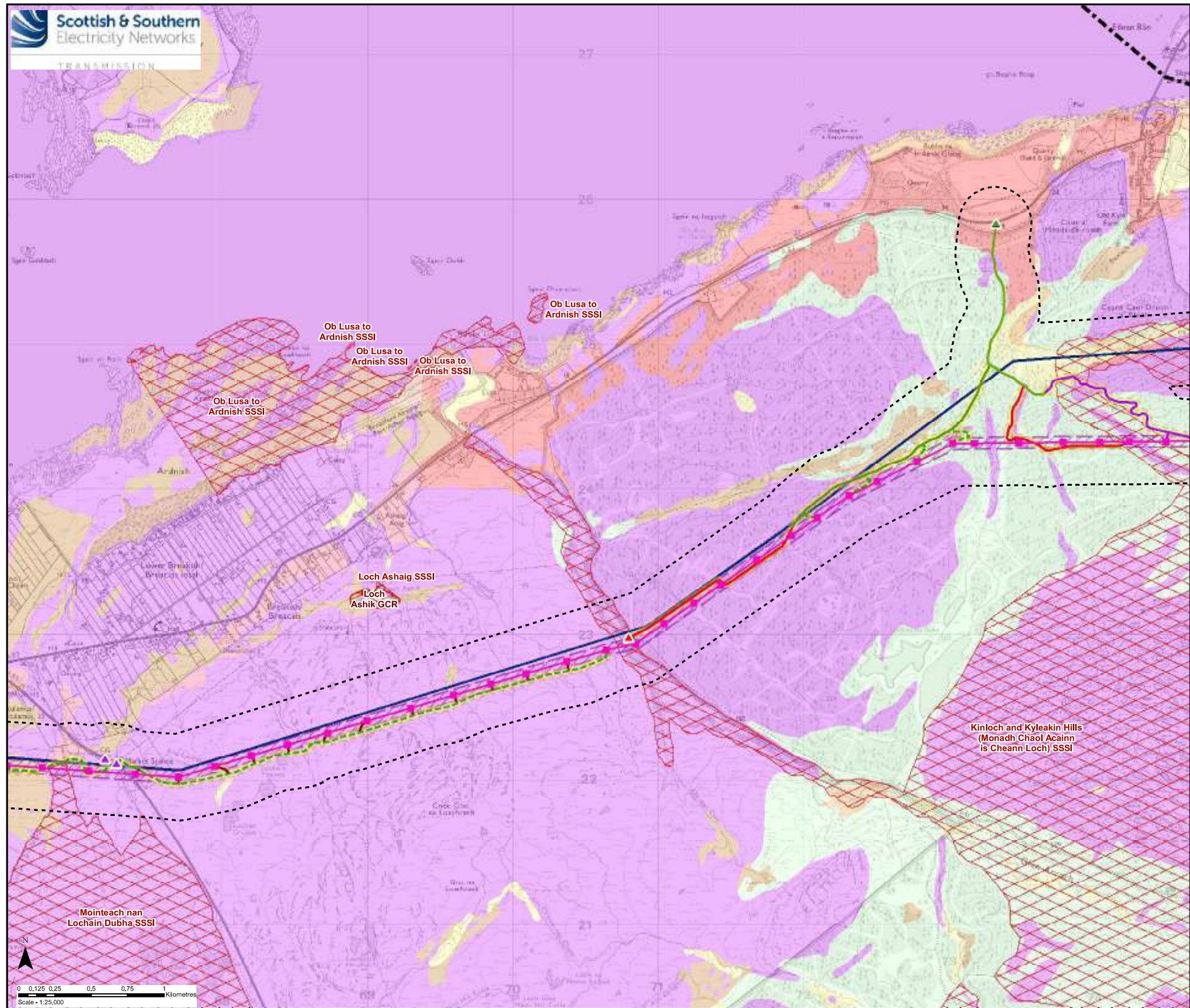
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Superficial Geology
Map 10 - Sections 2 & 3

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Key

- Proposed OHL Alignment
- Proposed Steel Lattice Tower
- Limit of Deviation (OHL / Underground Cable)
- Existing 132 kV OHL to be Dismantled (Steel Lattice)
- Existing Access Track
- Existing Access Track to be Upgraded
- New Permanent Access Track (Floating Construction)
- New Permanent Access Track (construction type to be determined)
- - - New Temporary Access Track
- New Temporary Spur to Towers
- ▲ Existing Bellmouth
- ▲ New Bellmouth
- ▲ Temporary Bellmouth
- Limit of Deviation (Access Tracks)
- 250m Study Area
- Site of Special Scientific Interest (SSSI)
- Geological Conservation Review Site (GCR)

Superficial Geology within Study Area

- Alluvium - Clay, Silt, Sand And Gravel
- Peat
- Raised Marine Deposits, Late Devensian, 2 - Gravel, Sand And Silt
- Raised Marine Deposits, 3 - Sand And Gravel
- River Terrace Deposits (Undifferentiated) - Gravel, Sand, Silt And Clay
- Till And Morainic Deposits (Undifferentiated) - Diamicton, Sand And Gravel
- Bedrock At Or Near Surface

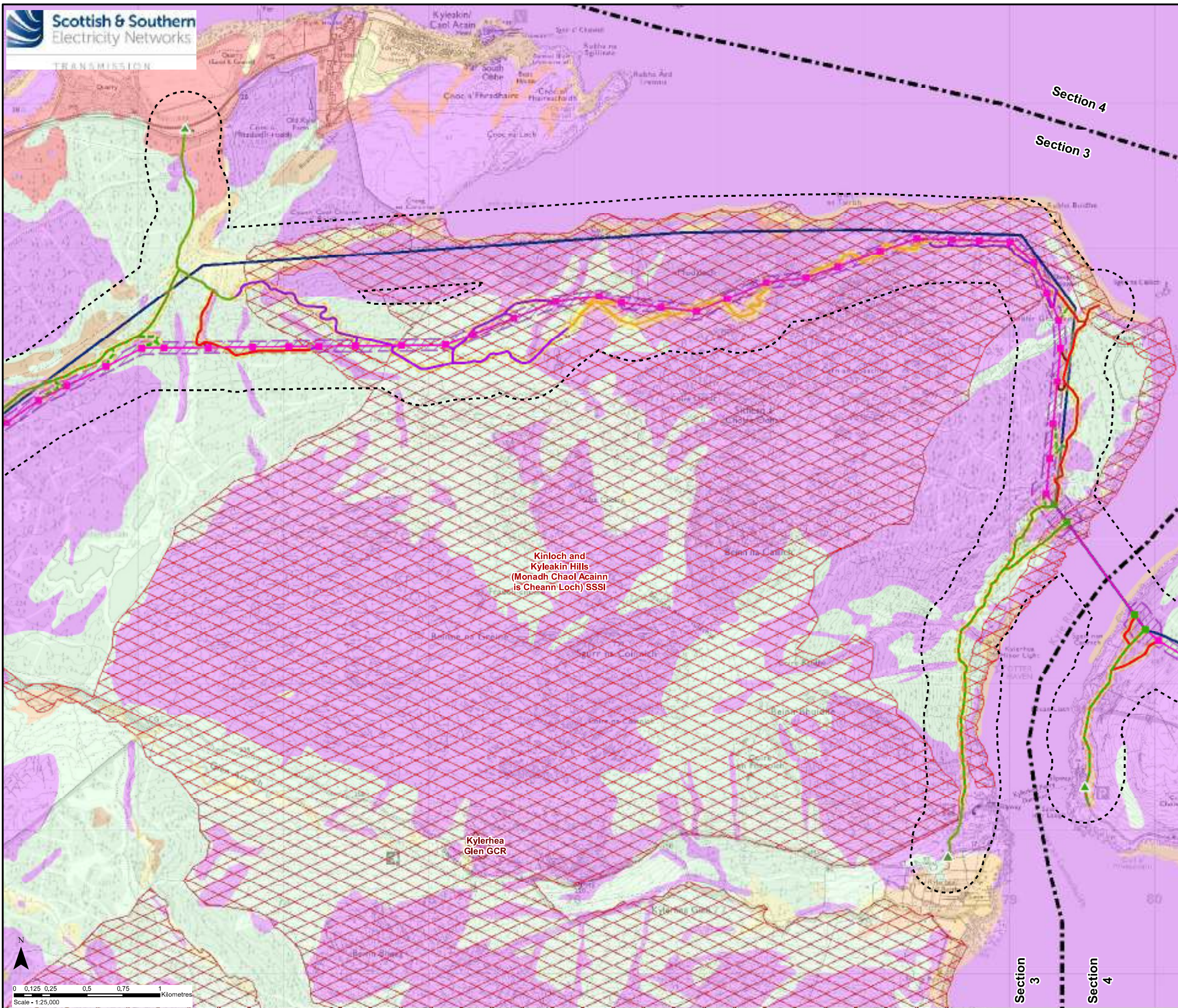
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Title: Figure V2-7.1
Superficial Geology
Map 11 - Section 3

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Key

- Proposed OHL Alignment
- Proposed Steel Lattice Tower
- Existing Steel Lattice Tower to be Retained
- Limit of Deviation (OHL / Underground Cable)
- Existing 132 kV OHL to be Dismantled (Steel Lattice)
- Existing Access Track
- Existing Access Track to be Upgraded
- New Permanent Access Track (Cut / Fill Construction)
- New Permanent Access Track (Floating Construction)
- New Permanent Access Track (construction type to be determined)
- New Temporary Access Track
- New Temporary Spur to Towers
- ▲ Existing Bellmouth
- Limit of Deviation (Access Tracks)
- 250m Study Area
- Site of Special Scientific Interest (SSSI)
- Geological Conservation Review Site (GCR)

Superficial Geology within Study Area

- Alluvium - Clay, Silt, Sand And Gravel
- Marine Beach Deposits - Gravel, Sand And Silt
- Raised Marine Deposits Of Holocene Age - Gravel, Sand And Silt
- Raised Marine Deposits, Late Devensian, 1 - Gravel, Sand And Silt
- Raised Marine Deposits, Late Devensian, 2 - Gravel, Sand And Silt
- River Terrace Deposits (Undifferentiated) - Gravel, Sand, Silt And Clay
- Till And Morainic Deposits (Undifferentiated) - Diamicton, Sand And Gravel
- Bedrock At Or Near Surface

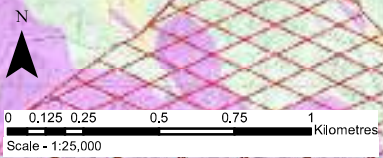
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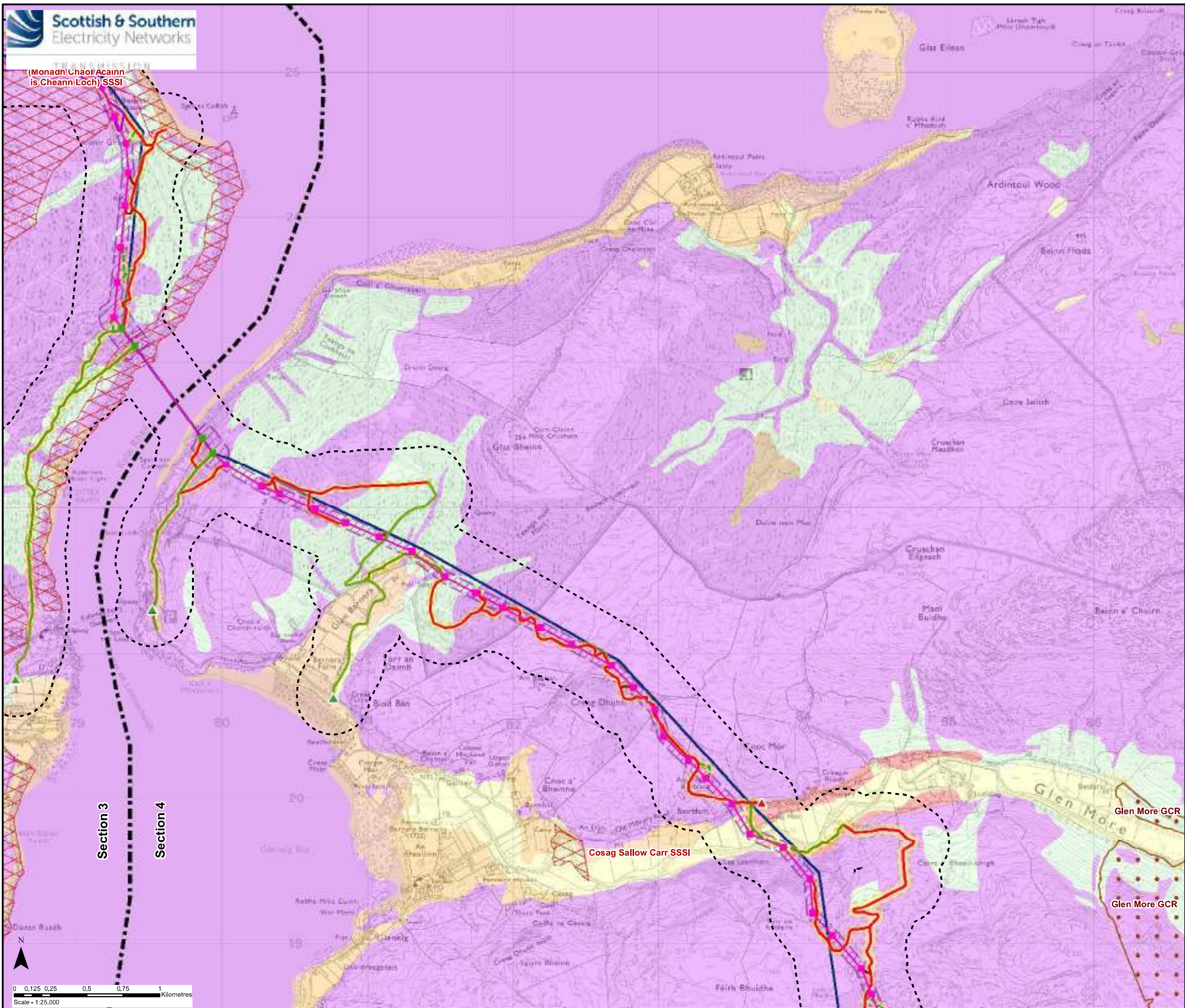
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Superficial Geology
Map 12 - Sections 3 & 4

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(Monadh Chaol/Acainn is Cheann Loch) SSSI



Key

- Proposed OHL Alignment
- Proposed Steel Lattice Tower
- Existing Steel Lattice Tower to be Retained
- Limit of Deviation (OHL / Underground Cable)
- Existing 132 kV OHL to be Dismantled (Steel Lattice)
- Existing Access Track
- Existing Access Track to be Upgraded
- New Permanent Access Track (Floating Construction)
- New Permanent Access Track (construction type to be determined)
- - - New Temporary Access Track
- New Temporary Spur to Towers
- ▲ Existing Bellmouth
- ▲ New Bellmouth
- Limit of Deviation (Access Tracks)
- 250m Study Area
- Site of Special Scientific Interest (SSSI)
- Geological Conservation Review Site (GCR)

Superficial Geology within Study Area

- Alluvium - Clay, Silt, Sand And Gravel
- Marine Beach Deposits - Gravel, Sand And Silt
- Raised Marine Deposits Of Holocene Age - Gravel, Sand And Silt
- Raised Marine Deposits, Late Devensian, 1 - Gravel, Sand And Silt
- Raised Marine Deposits, Late Devensian, 2 - Gravel, Sand And Silt
- River Terrace Deposits (Undifferentiated) - Gravel, Sand, Silt And Clay
- Till And Morainic Deposits (Undifferentiated) - Diamicton, Sand And Gravel
- Bedrock At Or Near Surface

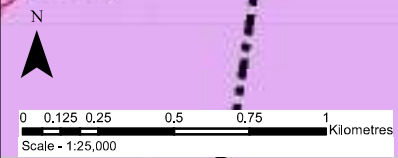
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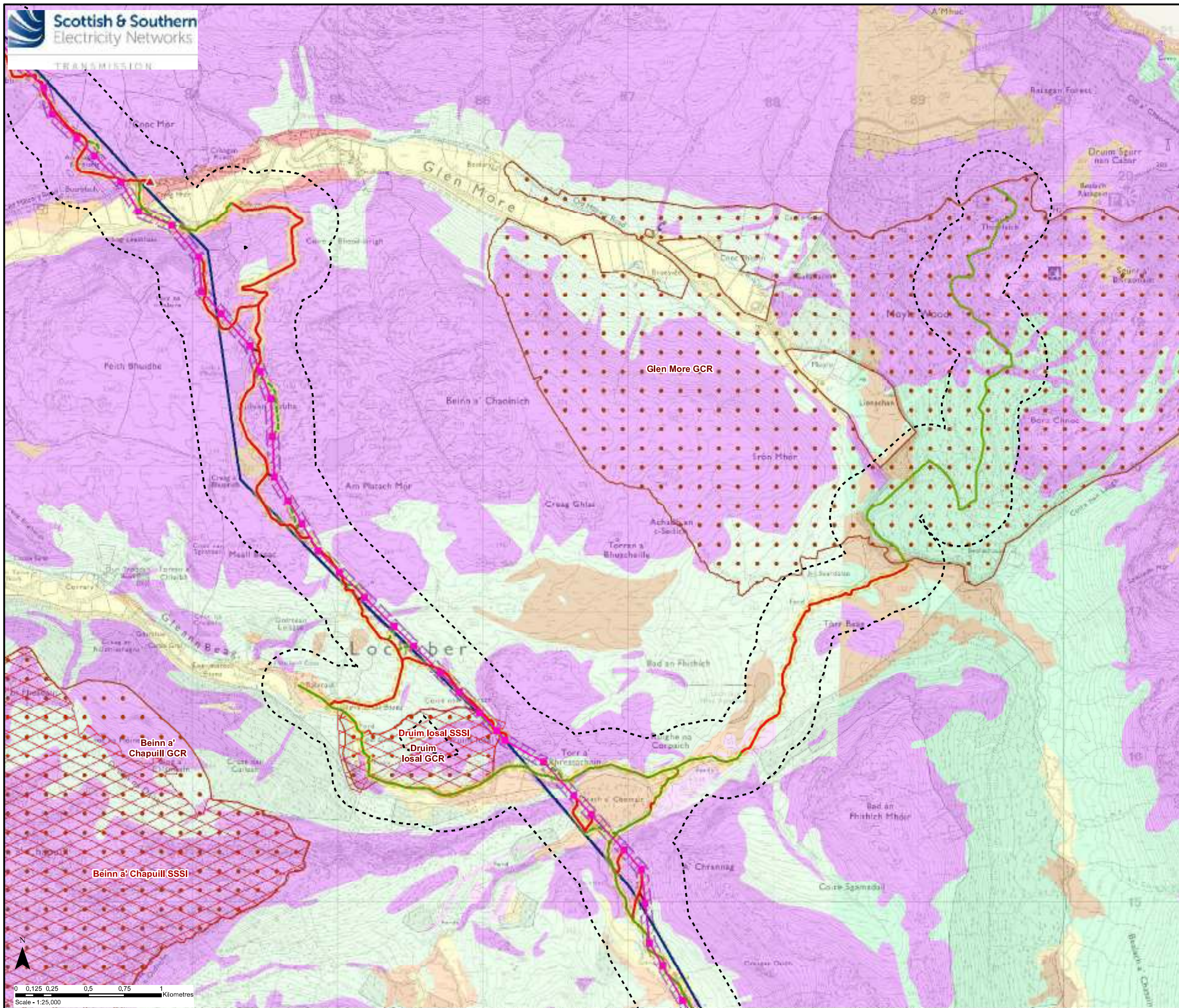
Project No: LT91
 Project: Skye Reinforcement Project EIA Report

Title: Figure V2-7.1 Superficial Geology Map 13 - Sections 3 & 4

Drawn by: AA Date: 05/09/2022

Drawing: 04707.00020.0105.0





Key

- Proposed OHL Alignment
- Proposed Steel Lattice Tower
- Limit of Deviation (OHL / Underground Cable)
- Existing 132 kV OHL to be Dismantled (Steel Lattice)
- Existing Access Track
- Existing Access Track to be Upgraded
- New Permanent Access Track (construction type to be determined)
- - - New Temporary Access Track
- New Temporary Spur to Towers
- ▲ New Bellmouth
- Limit of Deviation (Access Tracks)
- 250m Study Area
- Site of Special Scientific Interest (SSSI)
- Geological Conservation Review Site (GCR)

Superficial Geology within Study Area

- Alluvium - Clay, Silt, Sand And Gravel
- Glaciofluvial Deposits - Gravel, Sand And Silt
- Peat
- Raised Marine Deposits Of Holocene Age - Gravel, Sand And Silt
- Raised Marine Deposits, Late Devensian, 2 - Gravel, Sand And Silt
- River Terrace Deposits (Undifferentiated) - Gravel, Sand, Silt And Clay
- Till And Morainic Deposits (Undifferentiated) - Diamicton, Sand And Gravel
- Bedrock At Or Near Surface

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Project No: LT91
Project: Skye Reinforcement Project EIA Report

Title: Figure V2-7.1 Superficial Geology Map 14 - Section 4

Drawn by: AA Date: 05/09/2022

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