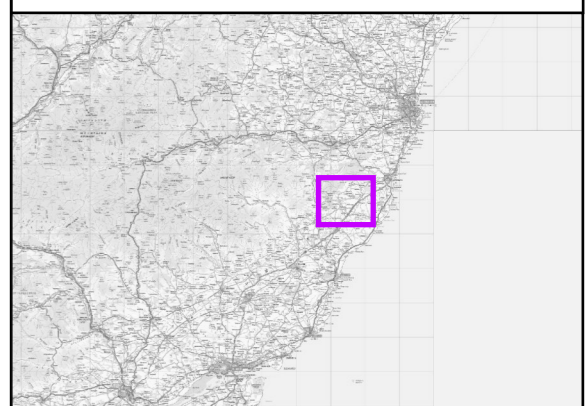


**Proposed Routes**



**Route Options**



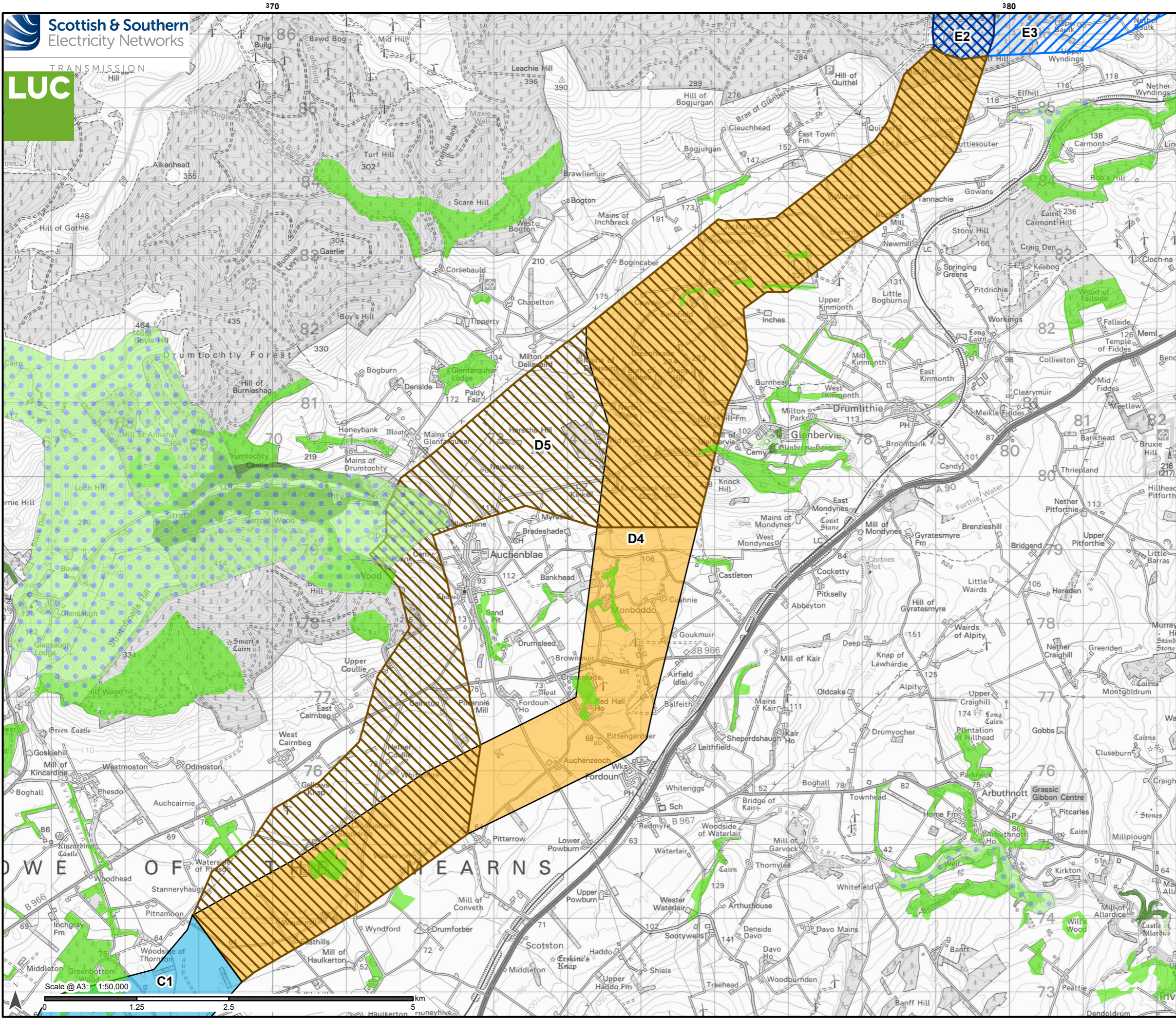
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Project: Kintore to Tealing 400kV Overhead Line

Title:  
Section D Route Options

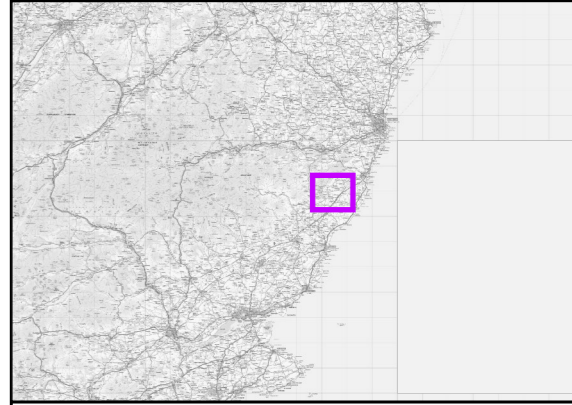
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Figure: 4.1



- Proposed Routes**
- C1
- Route Options**
- D5
  - D4
  - E2
  - E3
- Ecology Constraints**
- Local Nature Conservation Sites (LNCS)
- Ancient Woodland Inventory**
- Ancient (of semi-natural origin)
  - Long-Established (of plantation origin)
  - Other (on Roy map)

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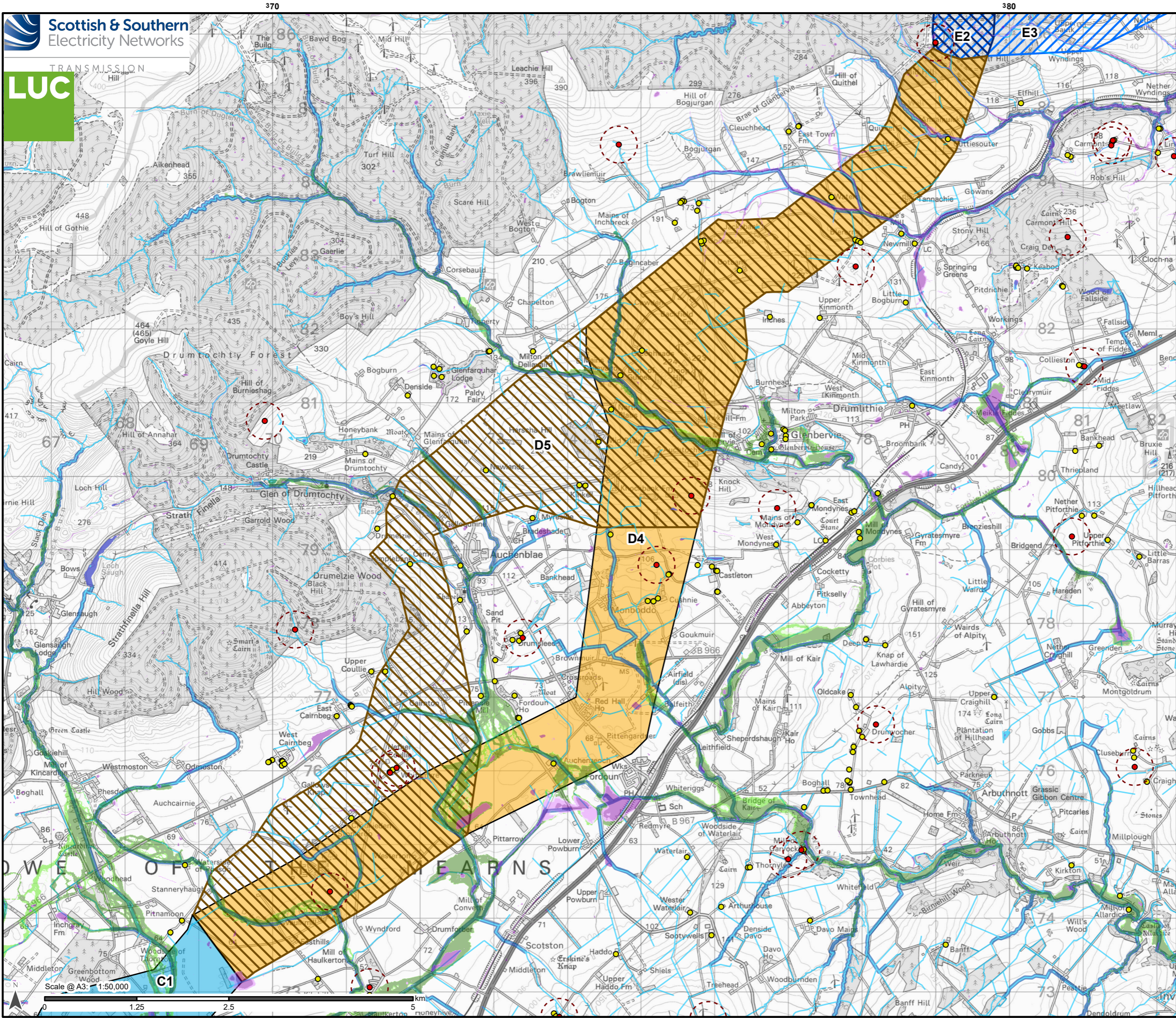
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Ecology Constraints - Section D

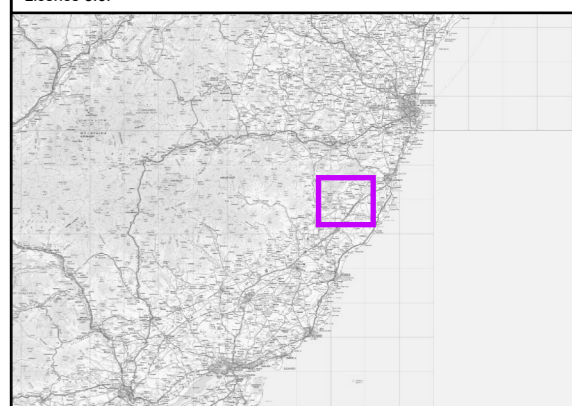
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Figure: 5.1



- Proposed Routes**
- C1
- Route Options**
- D5
  - D4
  - E2
  - E3
- Hydrology Constraints**
- Flood Risk Management - Surface High (10 year)
  - Flood Risk Management - Surface Medium (200 year)
  - Flood Risk Management - Surface Low (1000 year)
  - Flood Risk Management - Rivers High (10 year)
  - Flood Risk Management - Rivers Medium (200 year)
  - Flood Risk Management - Rivers Low (1000 year)
  - Surface Water Line
  - Surface Water Area
  - Main watercourses (Open Rivers)
  - PWS source buffer (250m)
  - PWS property locations
  - PWS source locations where known (unverified)

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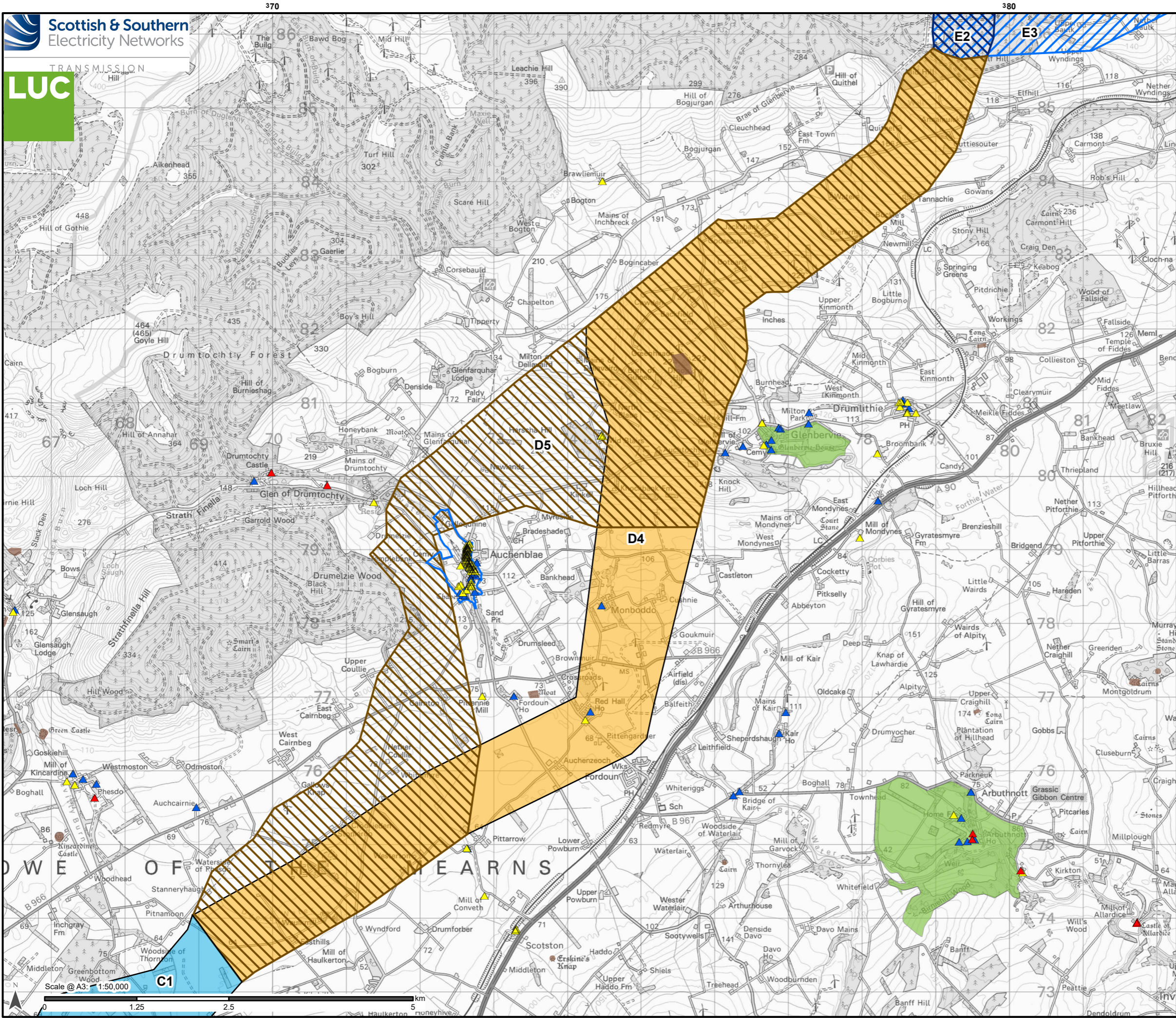
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Hydrology Constraints - Section D

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Figure: 5.2



**Proposed Routes**

- C1

**Route Options**

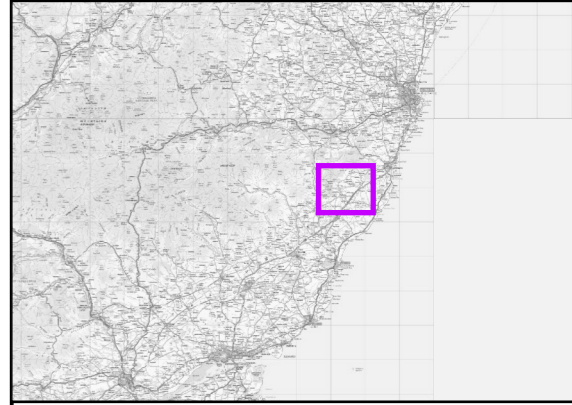
- D5
- D4
- E2
- E3

**Cultural Heritage Constraints**

Listed Building

- A
- B
- C
- Gardens and Designed Landscape
- Scheduled Monument
- Conservation Area

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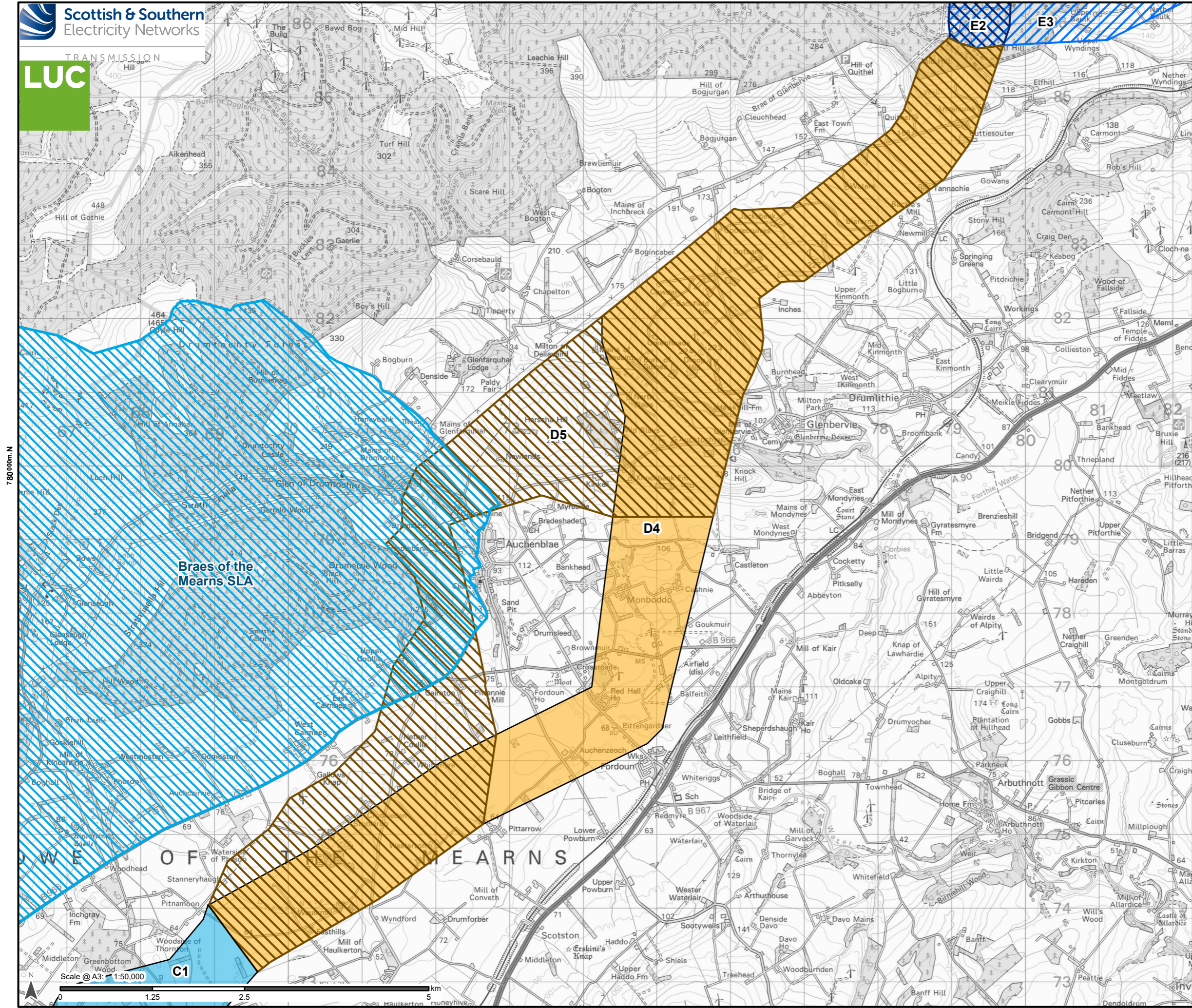
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Cultural Heritage Constraints - Section D

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Figure: 5.3



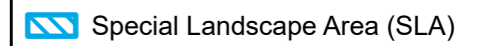
**Proposed Routes**



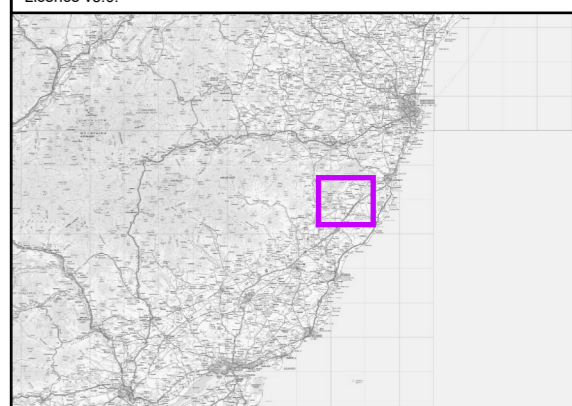
**Route Options**



**Landscape and Visual Constraints**



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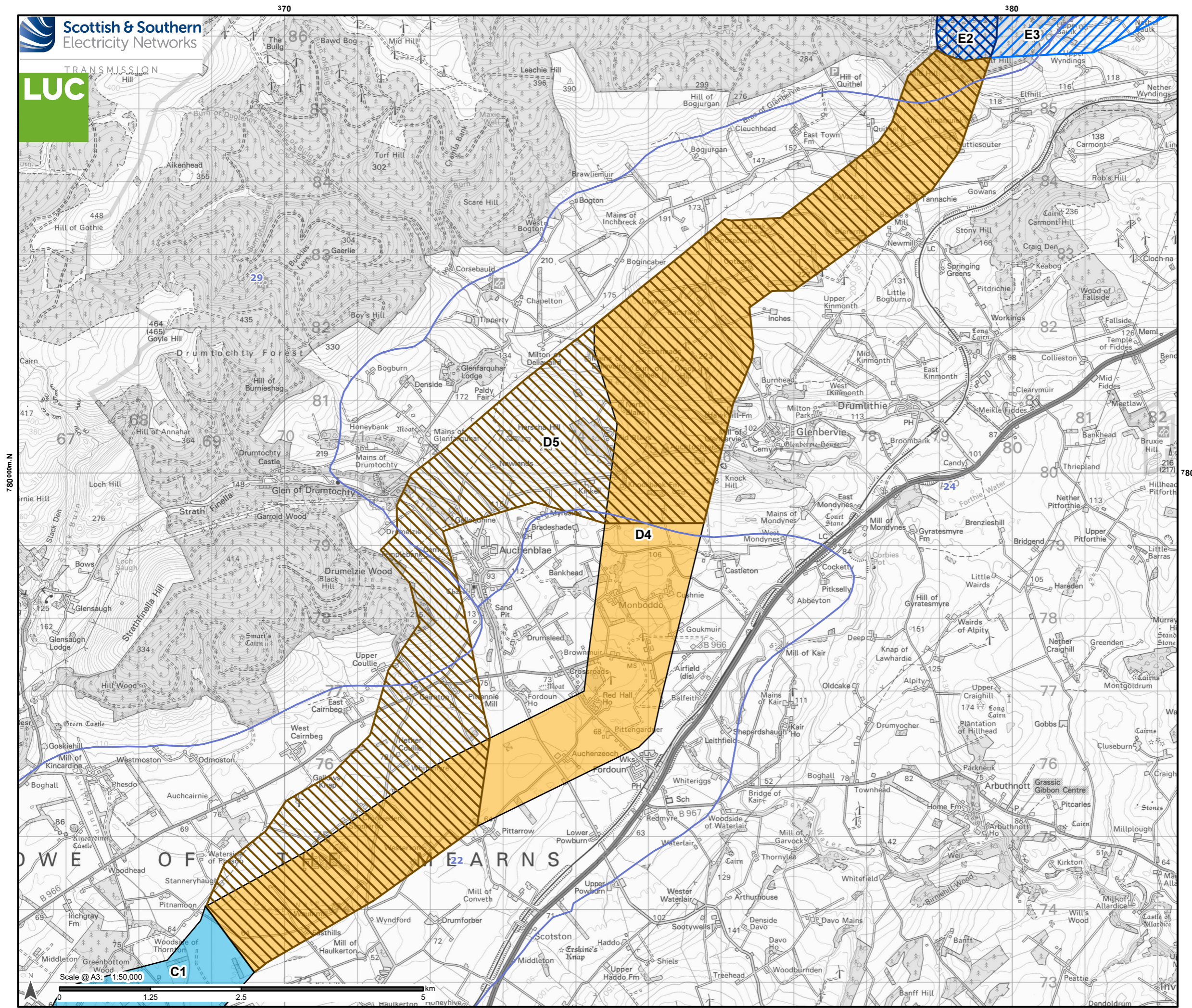
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Landscape Constraints - Section D

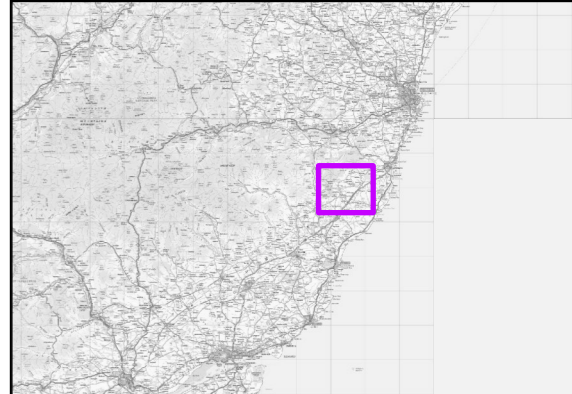
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Figure: 5.4



- Proposed Routes**
- C1
- Route Options**
- D5
  - D4
  - E2
  - E3
- Landscape Character Types**
- 22: Broad Valley Lowlands - Aberdeenshire
  - 24: Coastal Farmed Ridges and Hills - Aberdeenshire
  - 29: Summits and Plateaux - Aberdeenshire

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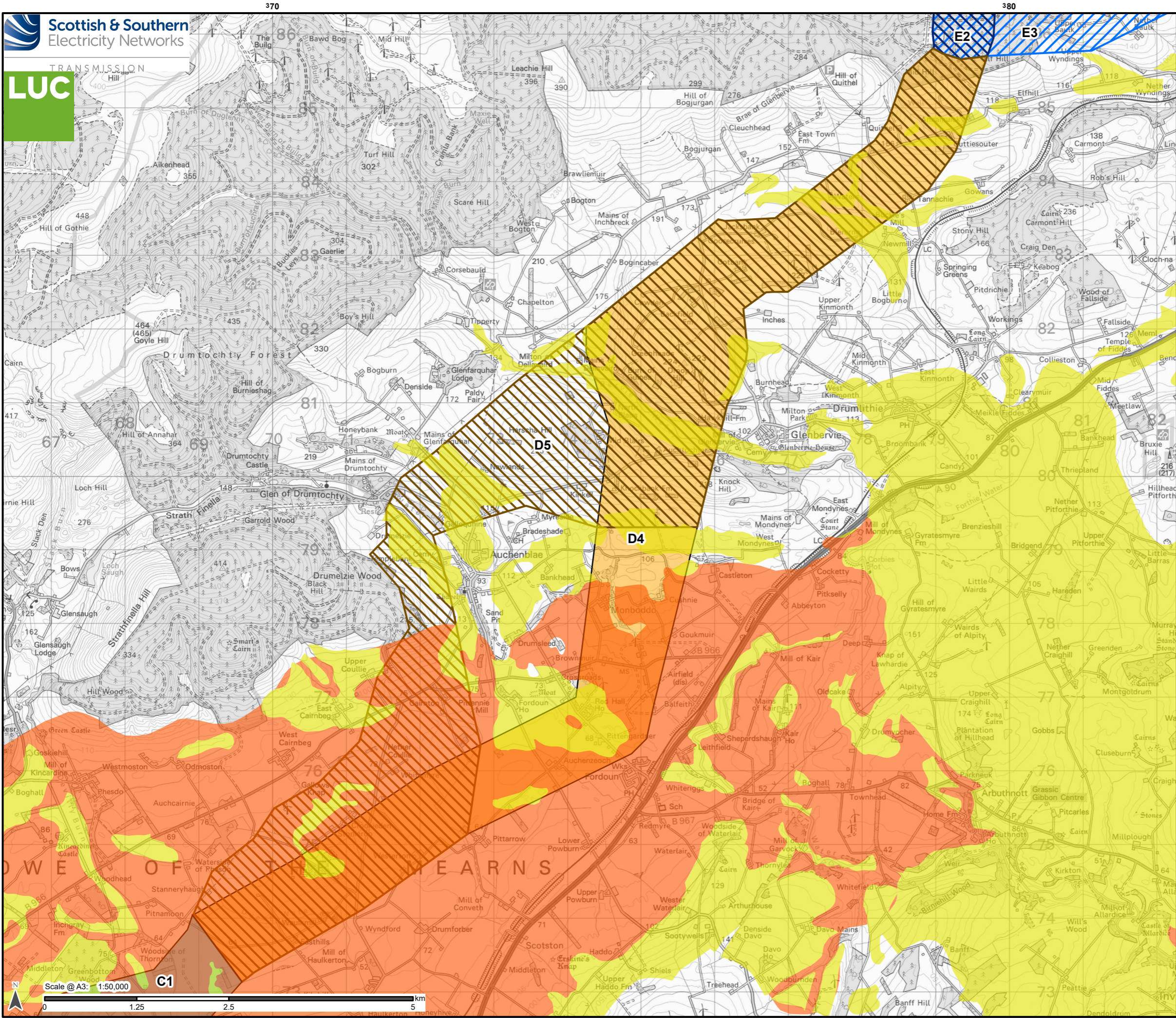
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Title:  
Landscape Character Types - Section D

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Figure: 5.5



**Proposed Routes**

- C1

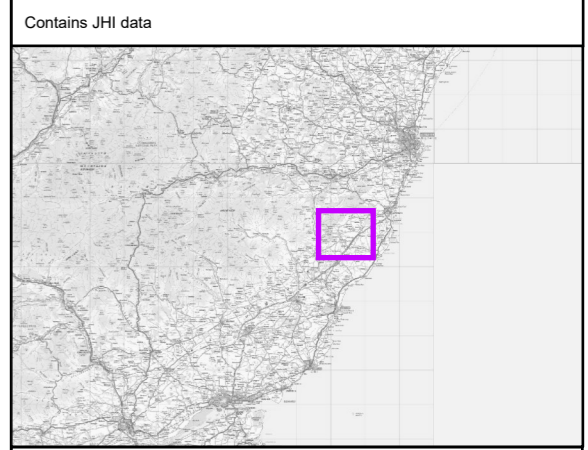
**Route Options**

- D5
- D4
- E2
- E3

**Land Capability for Agriculture**

- 2 - Land capable of producing a wide range of crops.
- 3.1 - Land capable of producing consistently high yields of a narrow range of crops and/ or moderate yields of a wider range. Short grass leys are common.

Note: Only classes 1, 2 and 3.1 (collectively prime agricultural land) have been mapped



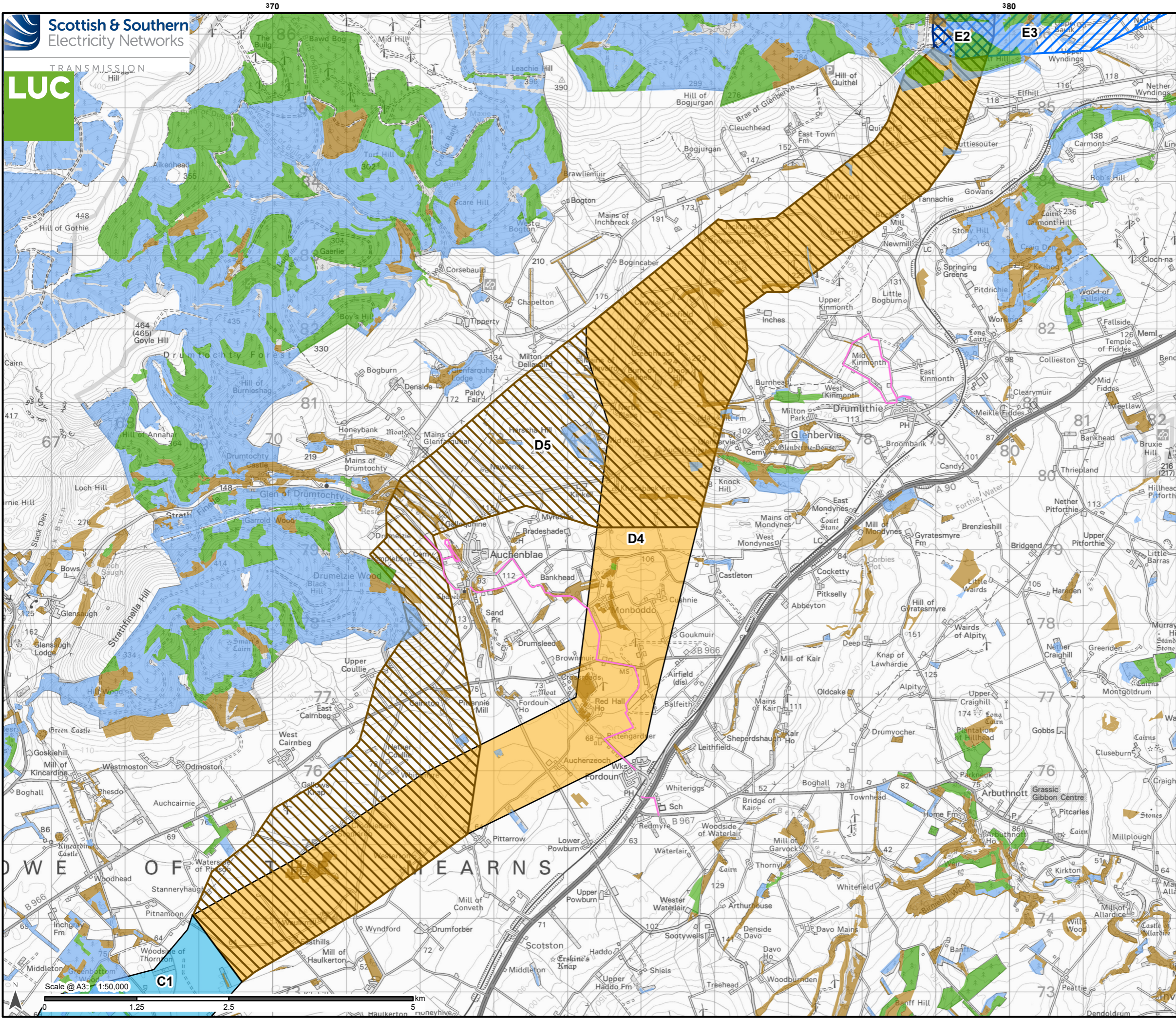
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Title:  
Land Capability for Agriculture Constraints - Section D

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Figure: 5.6



**Proposed Routes**

- C1
- Route Options**
- D5
- D4
- E2
- E3

**Land Use Constraints**

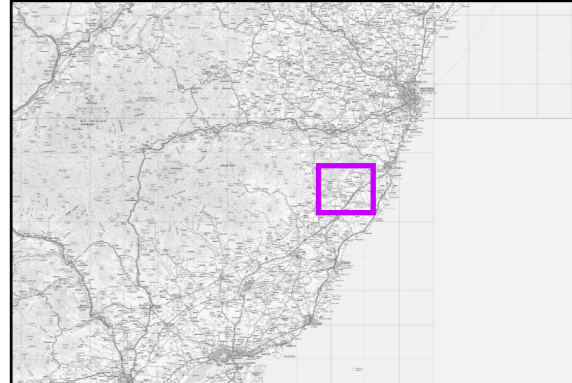
National Forest Inventory

- Broadleaved; Mixed mainly broadleaved; Coppice; Coppice with standards; Young trees; Assumed woodland
- Conifer; Mixed mainly conifer
- Other

Local Path Networks

- Core path

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Land Use Constraints - Section D

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Figure: 5.7