

Proposed Development

- Tower Location
- Proposed Alignment
- - - Proposed Development Limit of Deviation (LOD)
- - - 250 m buffer from the LOD
- - - Section boundary

Access

- Existing to be upgraded
- - - Proposed new stone permanent
- - - Proposed new stone temporary

Water supply

- ▲ Property served by private water supply source
- Private water supply source
- Private water supply (SEPA licensed abstraction) source

Hydrology

- Ordnance Survey watercourse lines and surface water areas
- Ground Water Dependent Terrestrial Ecosystem (GWDE)

Notes: Water supplies within the 250 m infrastructure buffer are named and assessed in detail in Volume 5, Appendix 13.2: Private Water Supply and Groundwater Abstraction Assessment. Source locations of other water supplies were collated and locations are shown in the map, but these are not named nor assessed in detail as they are over 250m from the proposed infrastructure.

GWDEs within the 250 m infrastructure buffer are numbered and assessed in detail in Volume 5, Appendix 13.5: GWDE Assessment and summarised in Sections 13.4 and 13.6 of Chapter 13: Hydrology, Hydrogeology, Geology and Soils

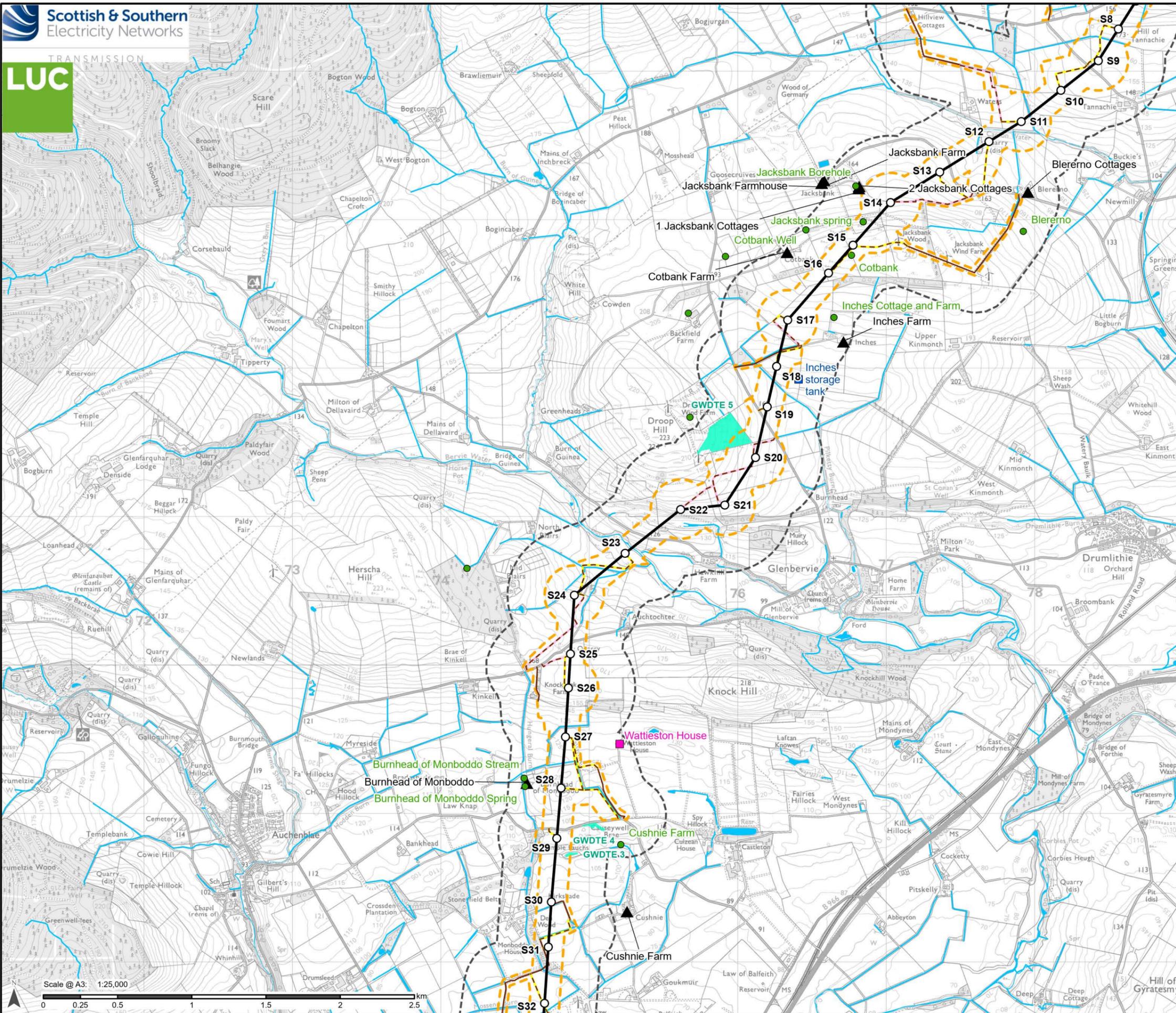
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For a comprehensive view of the Proposed Development, please refer to Figure 3.1.



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Project No:	LT455
Project:	Kintore to Tealing 400 kV Overhead Line
Title:	Groundwater Abstractions, Water Supplies and GWDE
Drawn by:	MS
Date:	12/02/2026
Drawing:	13.3.9



Proposed Development

- Tower Location
- Proposed Alignment
- - - Proposed Development Limit of Deviation (LOD)
- - - 250 m buffer from the LOD

Access

- Existing to be upgraded
- - - Proposed new stone permanent
- - - Proposed new stone temporary

Water supply

- ▲ Property served by private water supply source
- Private water supply source
- Private water supply (assumed) source
- Storage Tank

Hydrology

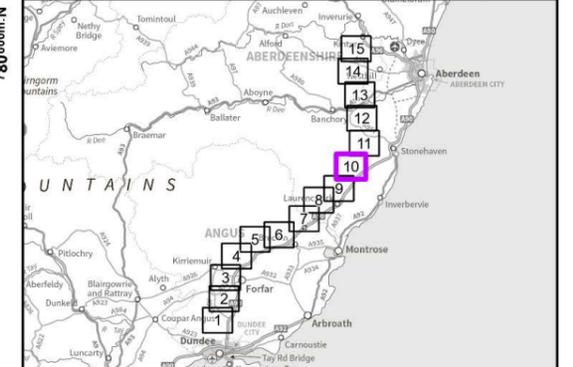
- Ordnance Survey watercourse lines and surface water areas
- Ground Water Dependent Terrestrial Ecosystem (GWDTE)

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GWDTEs within the 250 m infrastructure buffer are numbered and assessed in detail in Volume 5, Appendix 13.5: GWDTE Assessment and summarised in Sections 13.4 and 13.6 of Chapter 13: Hydrology, Hydrogeology, Geology and Soils

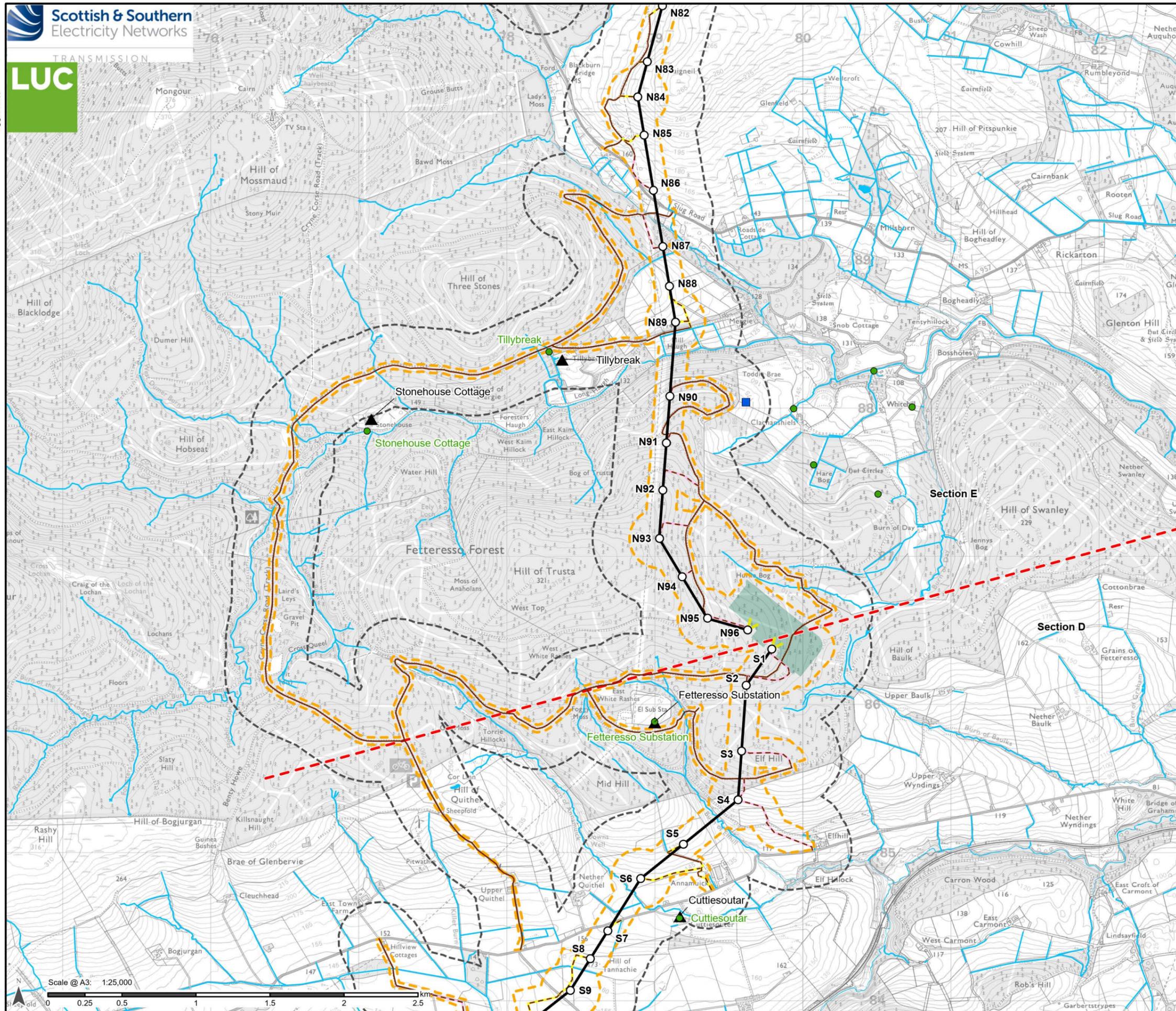
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Proposed Development

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- - - 250 m buffer from the LOD
- - - Section boundary

Intra (Associated) Developments

Proposed Hurlie 400 kV substation
(Aberdeenshire Council Reference APP/2024/1951)

Access

- Existing to be upgraded
- - - Proposed new stone permanent
- - - Proposed new stone temporary

Water supply

- ▲ Property served by private water supply source
- Private water supply source
- Storage Tank

Hydrology

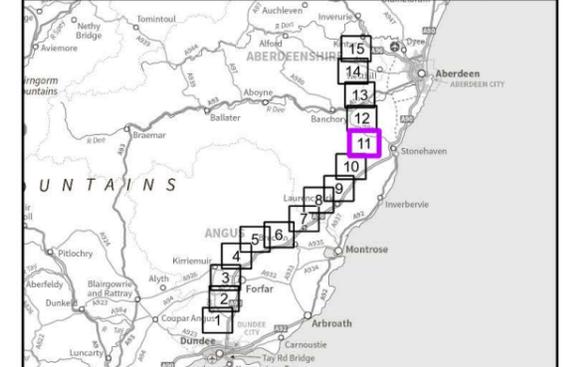
- Ordnance Survey watercourse lines and surface water areas

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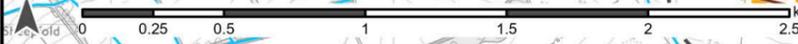
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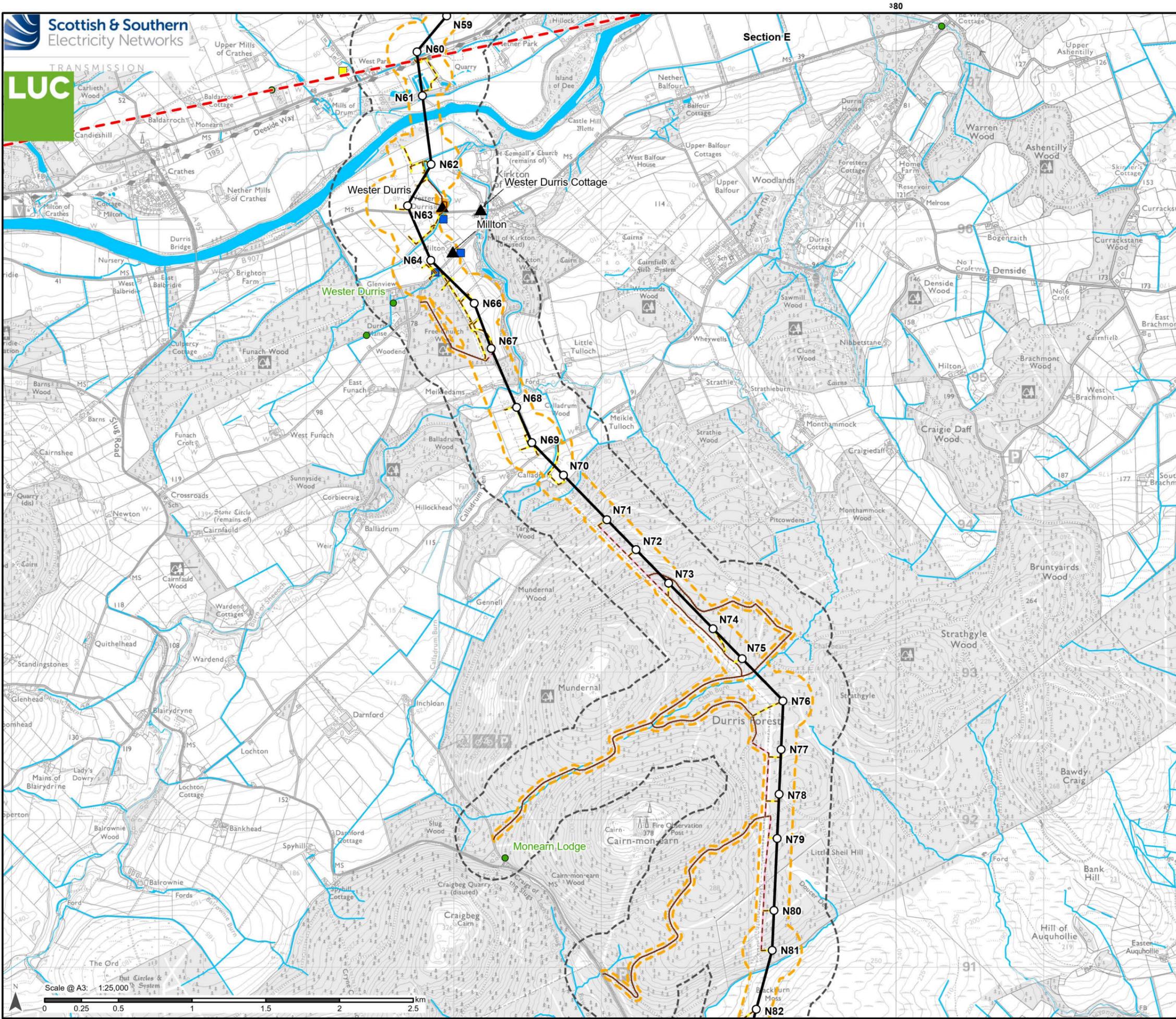
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Drawing:	13.3.11





Proposed Development

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Access

- Existing to be upgraded
- - - Proposed new stone permanent
- - - Proposed new stone temporary

Water supply

- ▲ Property served by private water supply source
- Private water supply source
- Private water supply (disused) source
- Storage Tank

Hydrology

- Ordnance Survey watercourse lines and surface water areas

Notes: Water supplies within the 250 m infrastructure buffer are named and assessed in detail in Volume 5, Appendix 13.2: Private Water Supply and Groundwater Abstraction Assessment. Source locations of other water supplies were collated and locations are shown in the map, but these are not named nor assessed in detail as they are over 250m from the proposed infrastructure.

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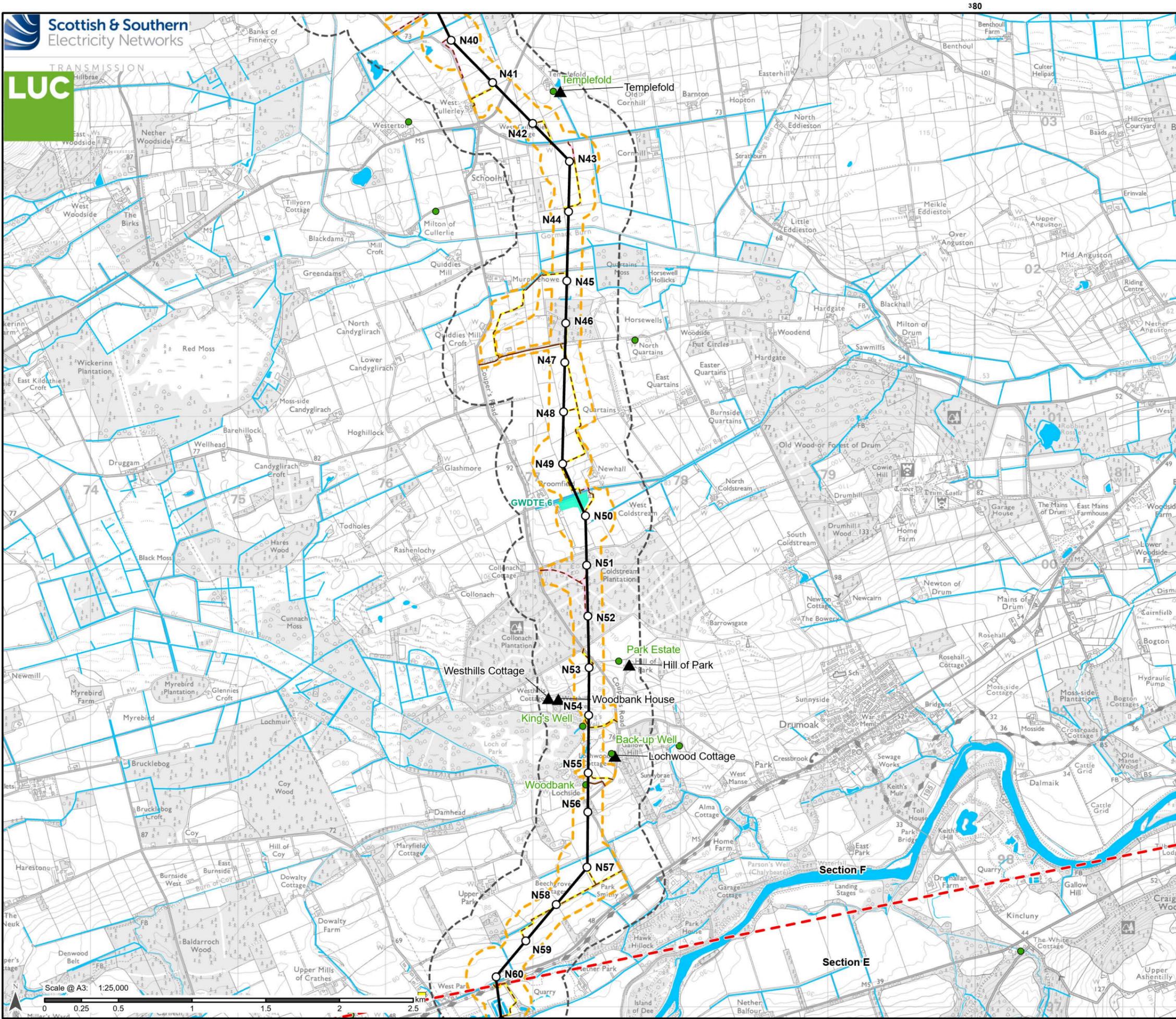
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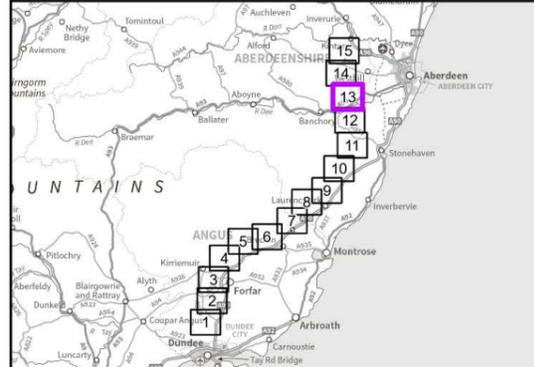
- Proposed Development**
- Tower Location
 - Proposed Alignment
 - - - Proposed Development Limit of Deviation (LOD)
 - - - 250 m buffer from the LOD
 - - - Section boundary
- Access**
- Existing to be upgraded
 - - - Proposed new stone permanent
 - - - Proposed new stone temporary
- Water supply**
- ▲ Property served by private water supply source
 - Private water supply source
 - Private water supply (disused) source
- Hydrology**
- Ordnance Survey watercourse lines and surface water areas
 - Ground Water Dependent Terrestrial Ecosystem (GWDTE)

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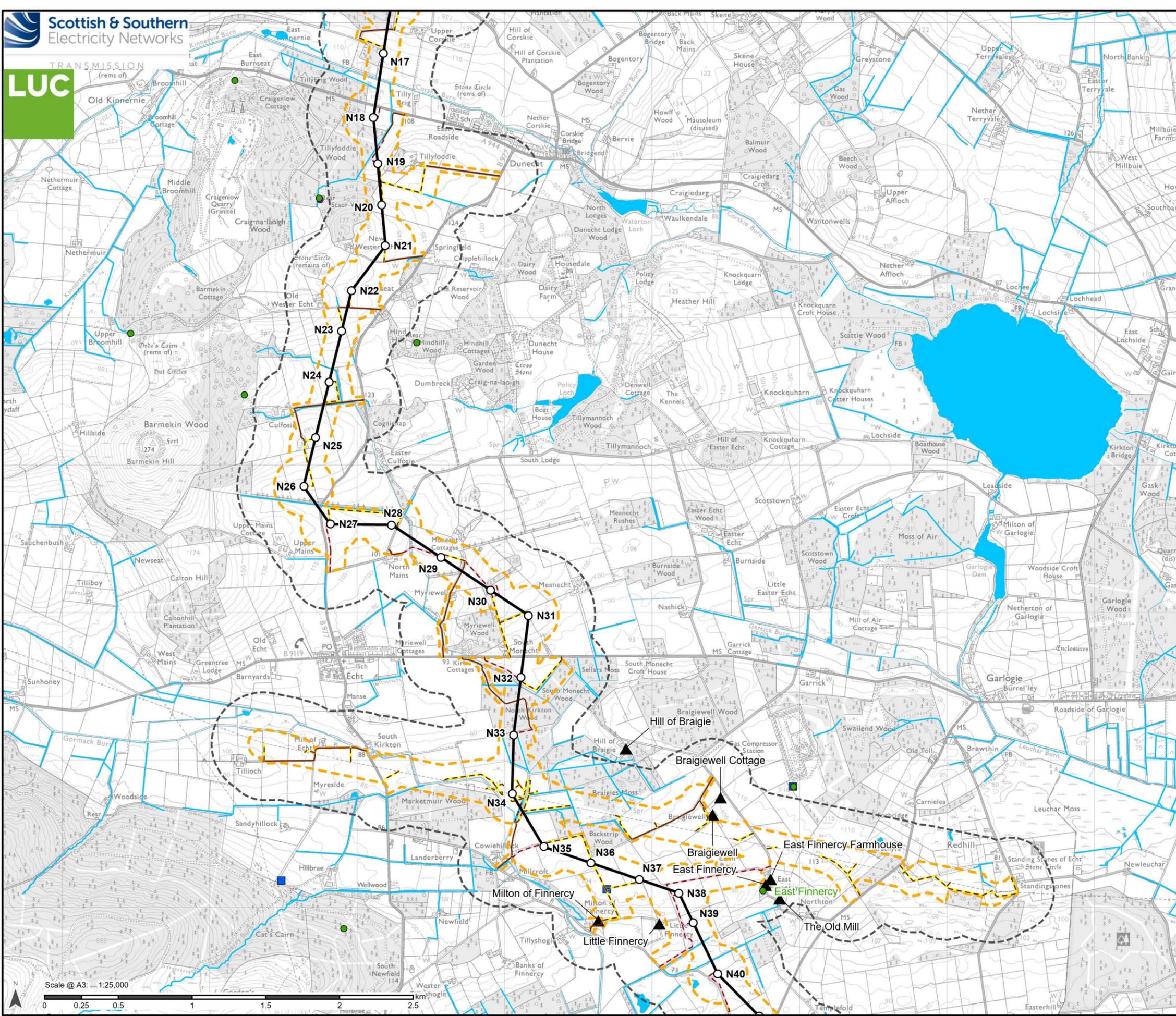
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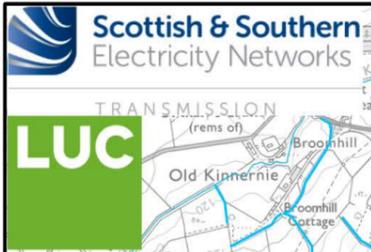
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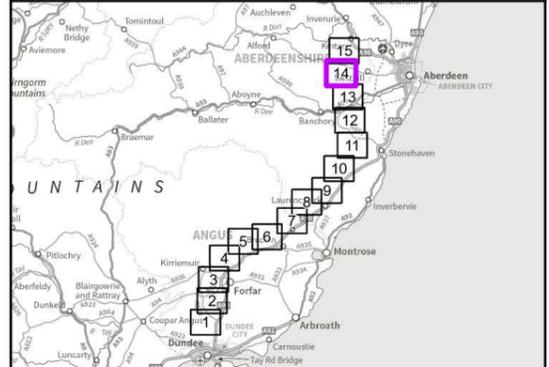
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- Tower Location
 - Proposed Alignment
 - - - Proposed Development Limit of Deviation (LOD)
 - - - 250 m buffer from the LOD
- Access**
- Existing to be upgraded
 - - - Proposed new stone permanent
 - - - Proposed new stone permanent (operational and maintenance access track only - not for construction)
 - - - Proposed new stone temporary
- Water supply**
- ▲ Property served by private water supply source
 - Private water supply source
 - Private water supply (SEPA licensed abstraction) source
 - Storage Tank
- Hydrology**
- Ordnance Survey watercourse lines and surface water areas

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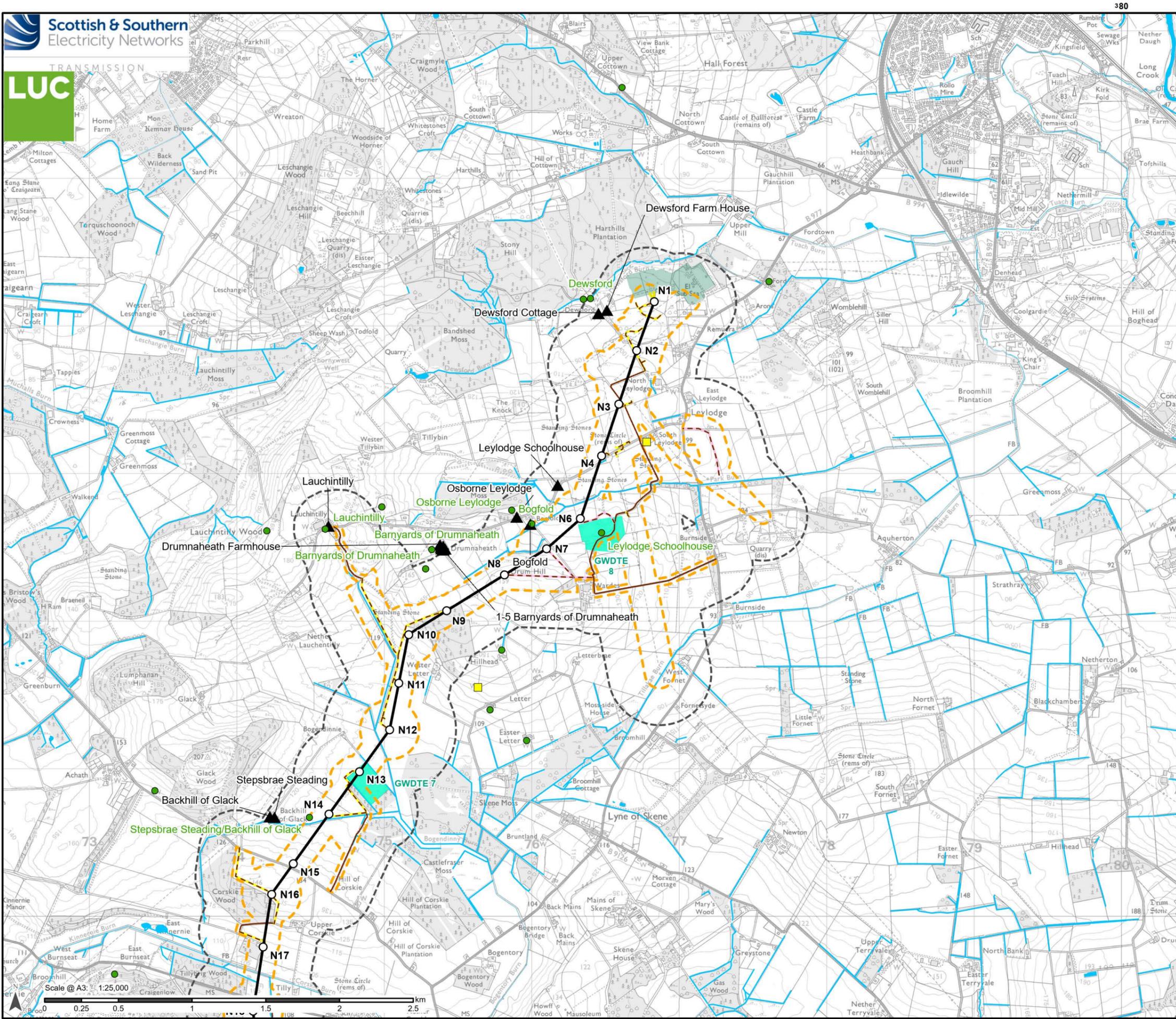
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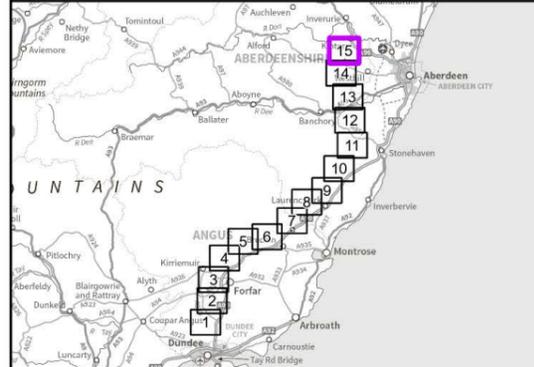
- Proposed Development**
- Tower Location
 - Proposed Alignment
 - Download
 - - - Proposed Development Limit of Deviation (LOD)
 - - - 250 m buffer from the LOD
- Existing/Other Infrastructure**
- Existing Kintore Substation
- Access**
- Existing to be upgraded
 - - - Proposed new stone permanent
 - - - Proposed new stone temporary
- Water supply**
- ▲ Property served by private water supply source
 - Private water supply source
 - Private water supply (disused) source
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81000m.N

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