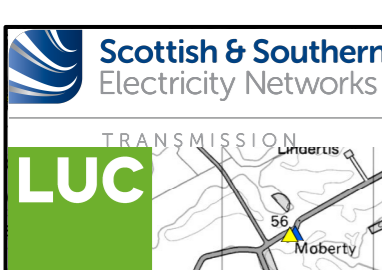


750000m.N

740000m.N

750000m.N

740000m.N



**Alignment**

- Proposed Tower
- Proposed Alignment
- - - Proposed Alignment Limit of Deviation (LoD)\*
- - - Section boundary

**Substation**

- Emmock Substation Planning
- Application Boundary (Angus Council Reference 24/00699/FULN)

**Access Track**

- Existing access track
- New access track

**Cultural Heritage Constraints**

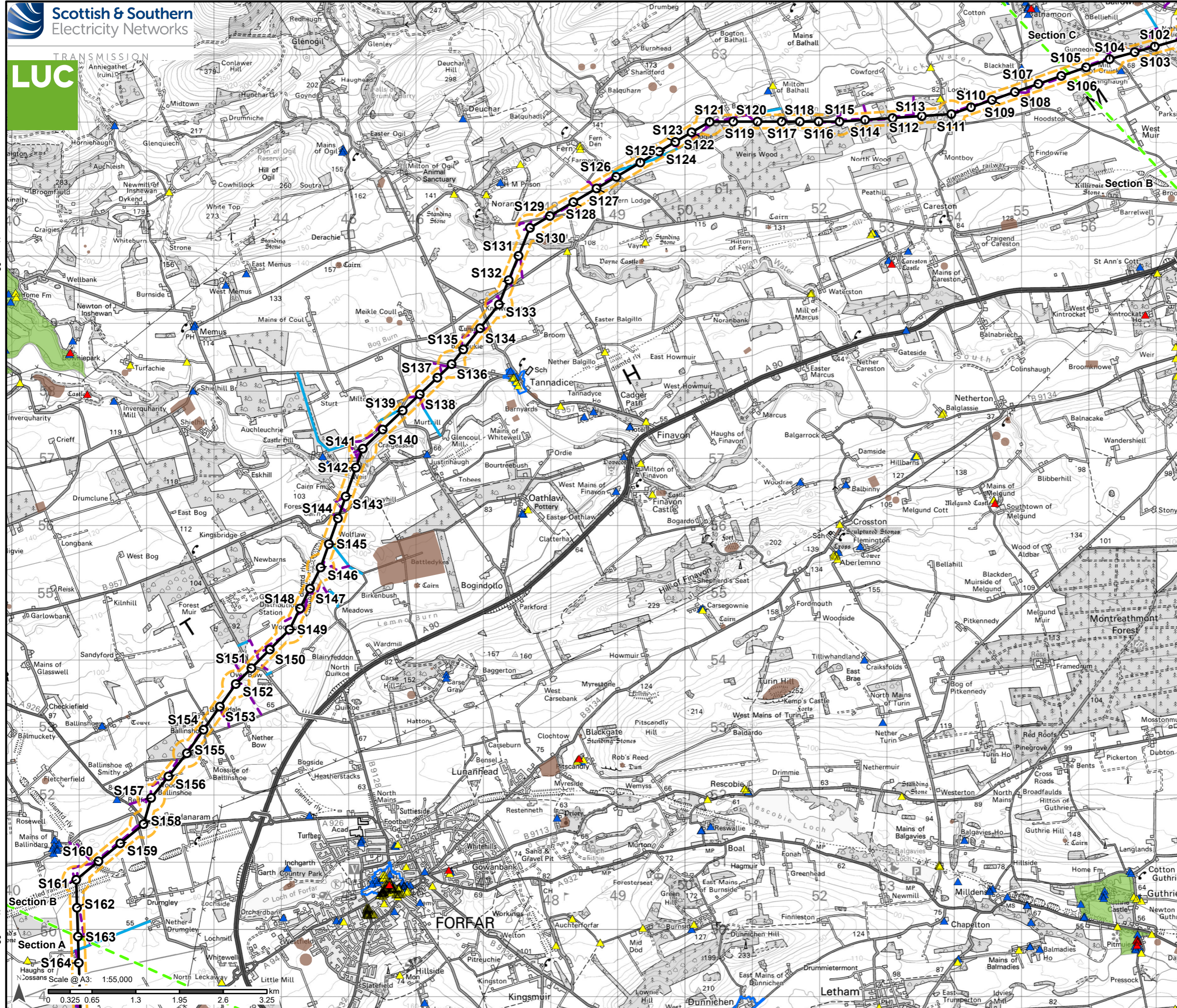
- ▲ Category A Listed building
- ▲ Category B Listed building
- ▲ Category C Listed building
- Gardens and Designed Landscape
- Scheduled Monument
- Conservation Area
- Non-Inventory Designed Landscapes (NIDLs)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains Historic Environment Scotland and Ordnance Survey data © Historic Environment Scotland - Scottish Charity No. SC045925 © Crown copyright and database right 2025 \*LoDs to be amended as design progresses

Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Cultural Heritage Constraints - Section A
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.2





760000m.N

760000m.N

750000m.N

750000m.N

340000m.E

350

**Alignment**

- Proposed Tower
- Proposed Alignment
- - - Proposed Alignment Limit of Deviation (LoD)\*
- - - Section boundary

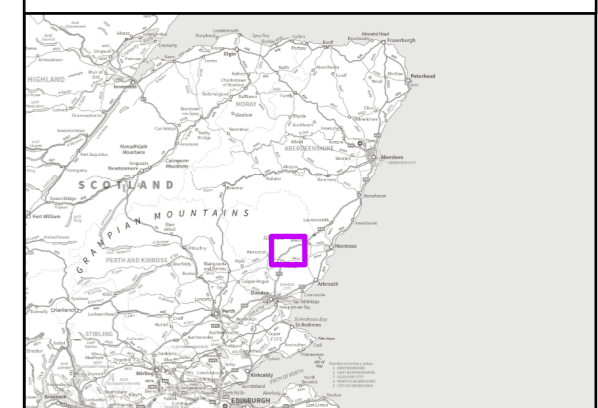
**Access Track**

- Existing access track
- - - New access track

**Cultural Heritage Constraints**

- ▲ Category A Listed building
- ▲ Category B Listed building
- ▲ Category C Listed building
- Gardens and Designed Landscape
- Scheduled Monument
- Conservation Area

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains Historic Environment Scotland and Ordnance Survey data © Historic Environment Scotland - Scottish Charity No. SC045925 © Crown copyright and database right 2025 \*LoDs to be amended as design progresses



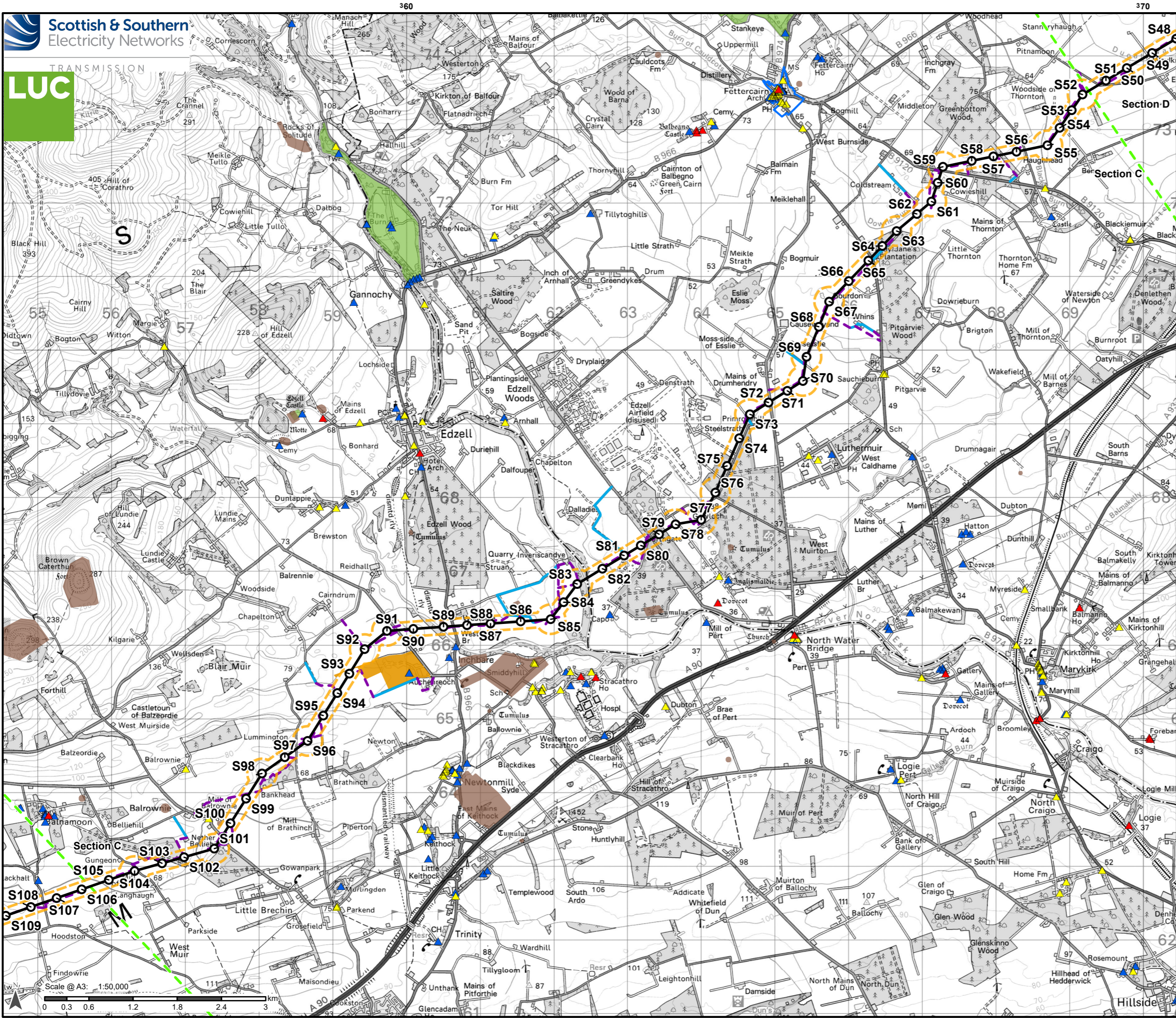
Project No: LT455

Project: Kintore to Tealing 400kV Overhead Line

Title: Cultural Heritage Constraints - Section B

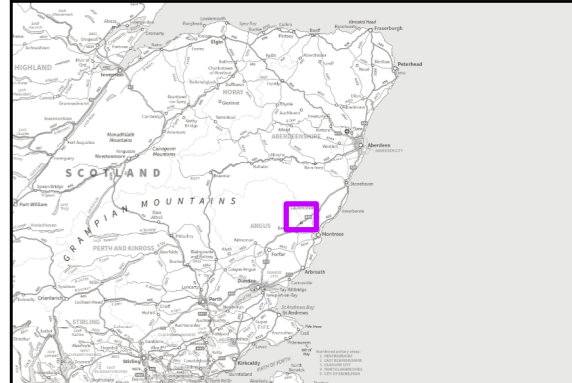
Drawn by: IB Date: 17/02/2025

Drawing: 4.7



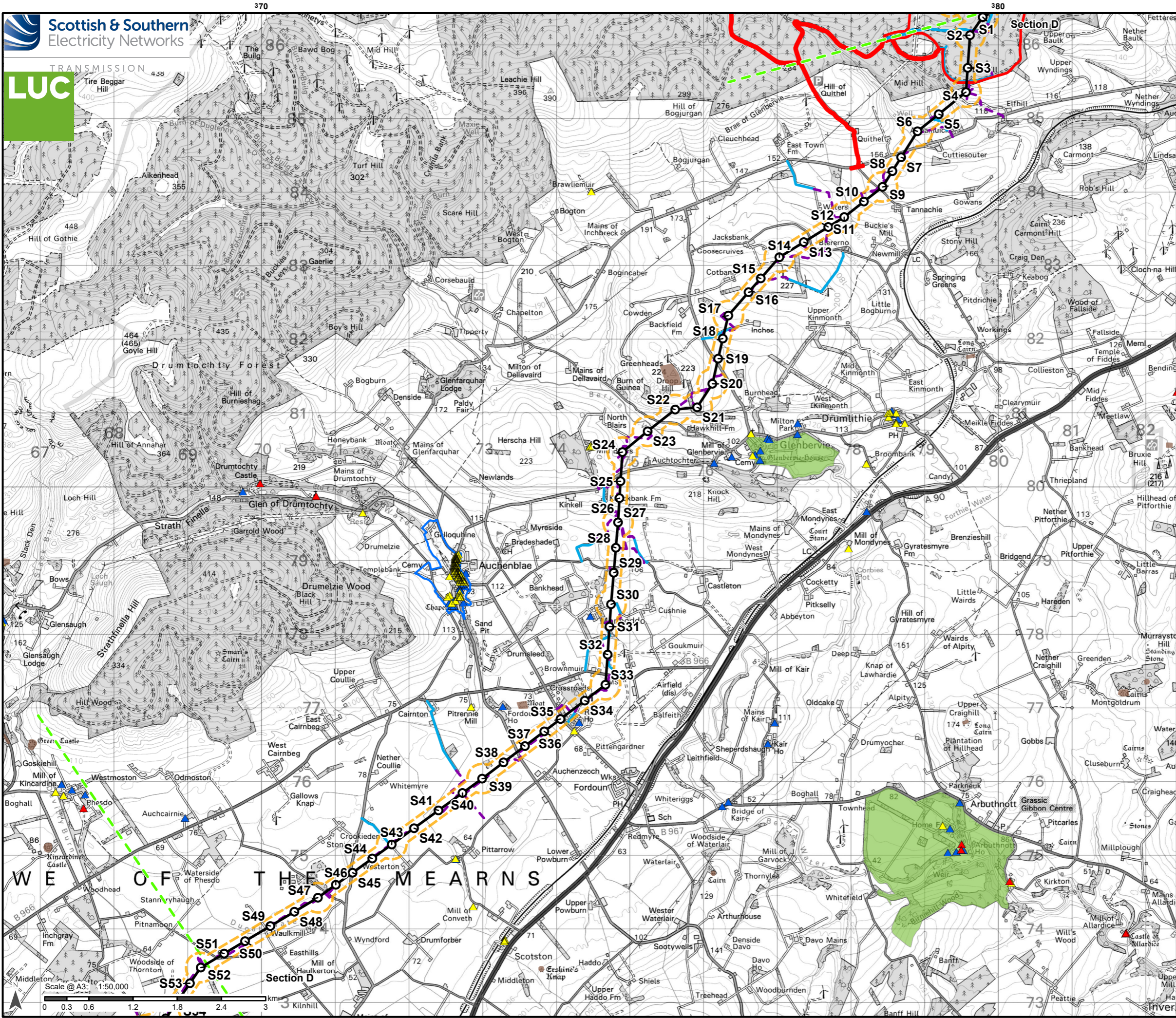
- Alignment**
- Proposed Tower
  - Proposed Alignment
  - Proposed Alignment Limit of Deviation (LoD)\*
  - Section boundary
- Access Track**
- Existing access track
  - New access track
- Cultural Heritage Constraints**
- Category A Listed building
  - Category B Listed building
  - Category C Listed building
  - Gardens and Designed Landscape
  - Scheduled Monument
  - Conservation Area
  - Non-Inventory Designed Landscapes (NIDLs)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains Historic Environment Scotland and Ordnance Survey data © Historic Environment Scotland - Scottish Charity No. SC045925 © Crown copyright and database right 2025 \*LoDs to be amended as design progresses



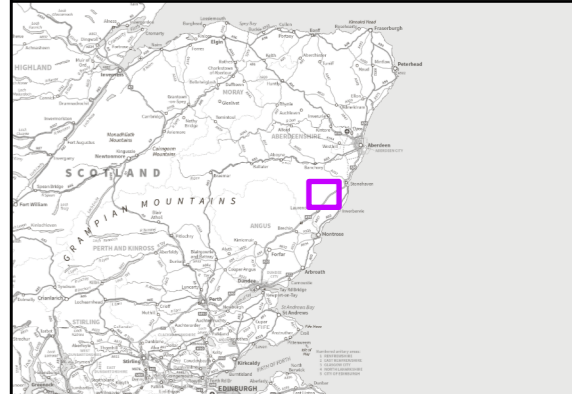
Reproduced by permission of Ordnance Survey on behalf of HMSO.  
 Crown copyright and database right 2025 all rights reserved.  
 Ordnance Survey Licence number 0100022432.  
**SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey**

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Cultural Heritage Constraints - Section C
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.12



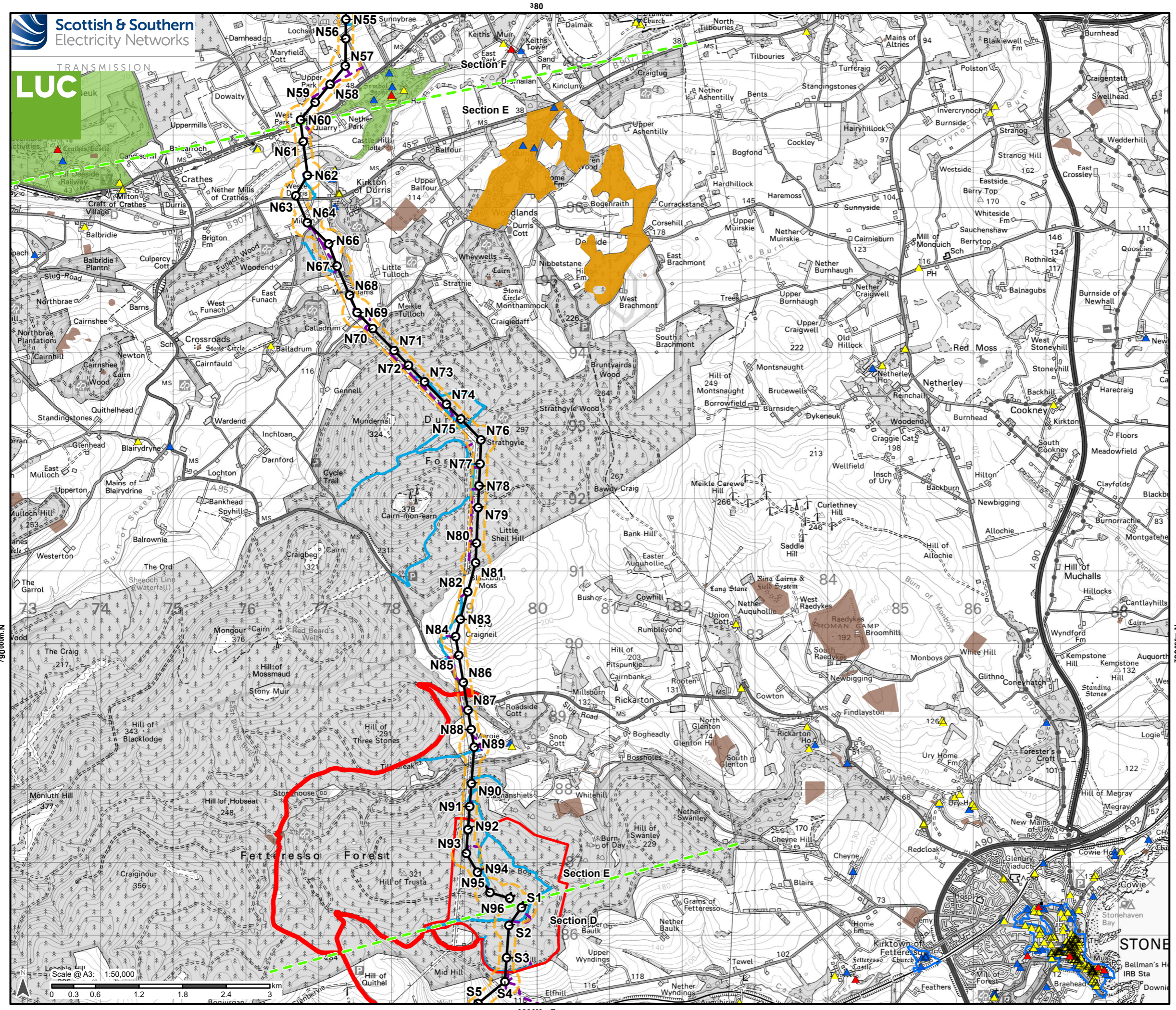
- Alignment**
- Proposed Tower
  - Proposed Alignment
  - Proposed Alignment Limit of Deviation (LoD)\*
  - Section boundary
- Substation**
- Application Boundary (Aberdeenshire Council Reference APP/2024/1951)
- Access Track**
- Existing access track
  - New access track
- Cultural Heritage Constraints**
- Category A Listed building
  - Category B Listed building
  - Category C Listed building
  - Gardens and Designed Landscape
  - Scheduled Monument
  - Conservation Area

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains Historic Environment Scotland and Ordnance Survey data © Historic Environment Scotland - Scottish Charity No. SC045925 © Crown copyright and database right 2025 \*LoDs to be amended as design progresses



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 010002432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Cultural Heritage Constraints - Section D
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.17



**Alignment**

- Proposed Tower
- Proposed Alignment
- Proposed Alignment Limit of Deviation (LoD)\*
- Section boundary

**Substation**

- Hurlie Substation Planning
- Application Boundary (Aberdeenshire Council Reference APP/2024/1951)

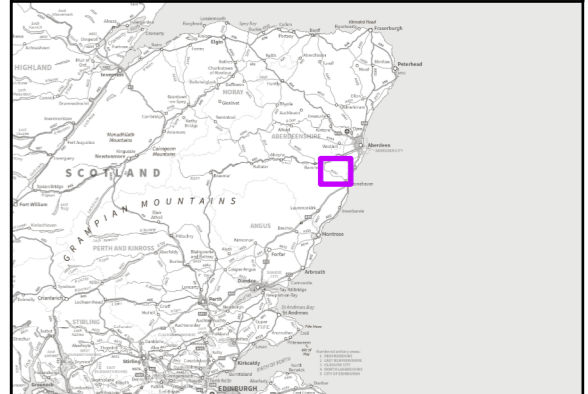
**Access Track**

- Existing access track
- New access track

**Cultural Heritage Constraints**

- ▲ Category A Listed building
- ▲ Category B Listed building
- ▲ Category C Listed building
- Gardens and Designed Landscape
- Scheduled Monument
- Conservation Area
- Non-Inventory Designed Landscapes (NIDLs)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains Historic Environment Scotland and Ordnance Survey data © Historic Environment Scotland - Scottish Charity No. SC045925 © Crown copyright and database right 2025 \*LoDs to be amended as design progresses



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 010002432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

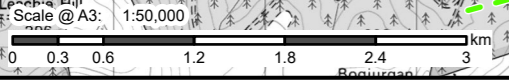
Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Cultural Heritage Constraints - Section E
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.22

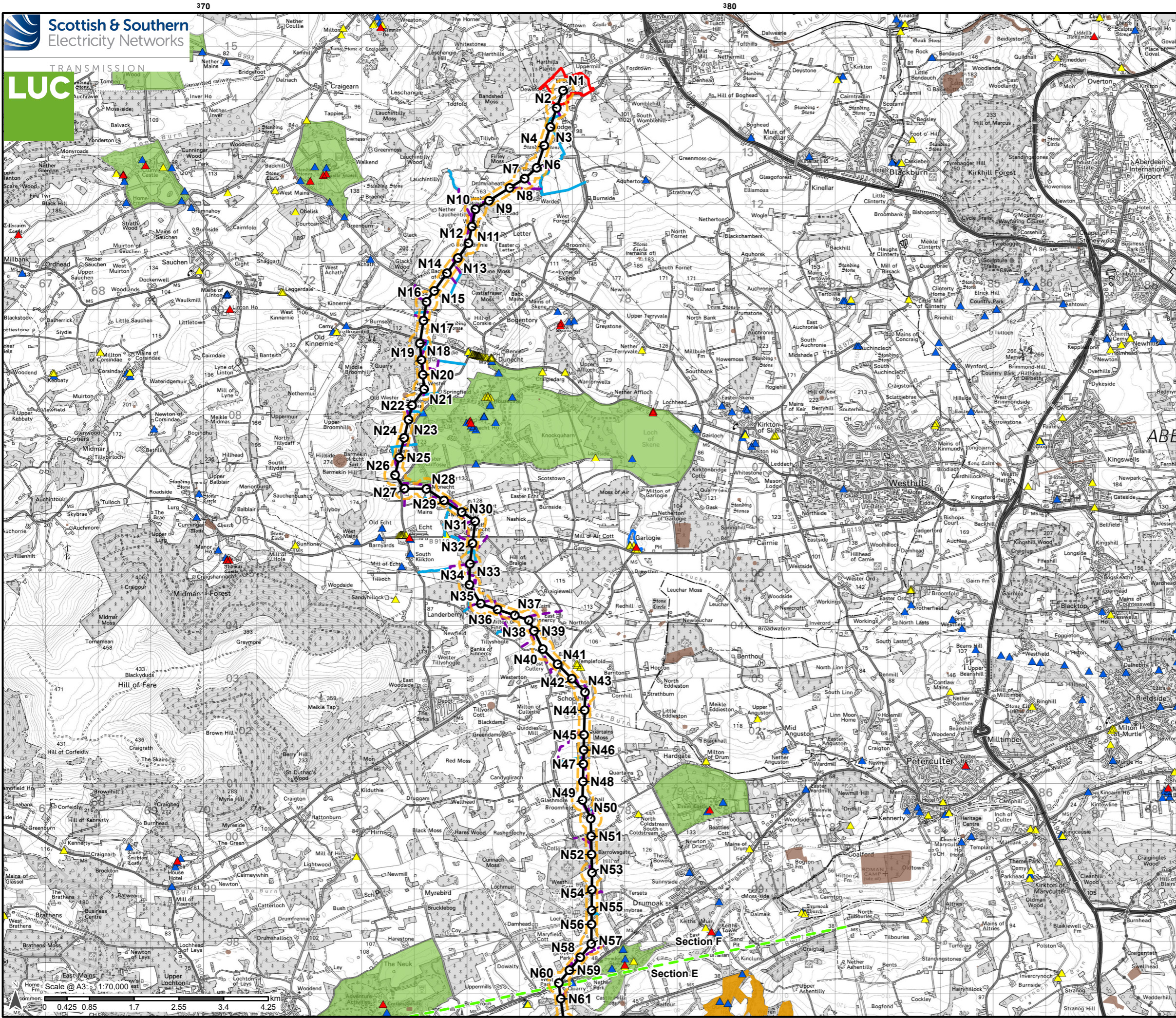
790 000m. N

790 000m. N

380

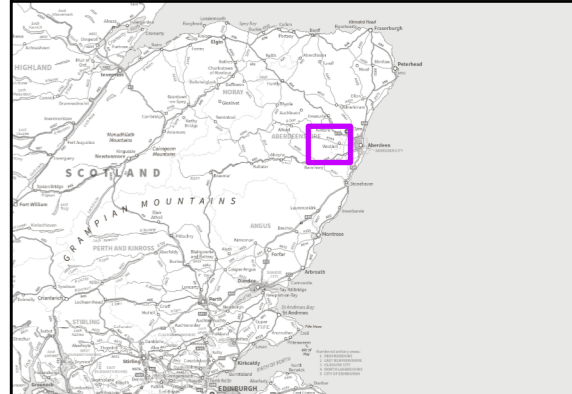
380 000m. E





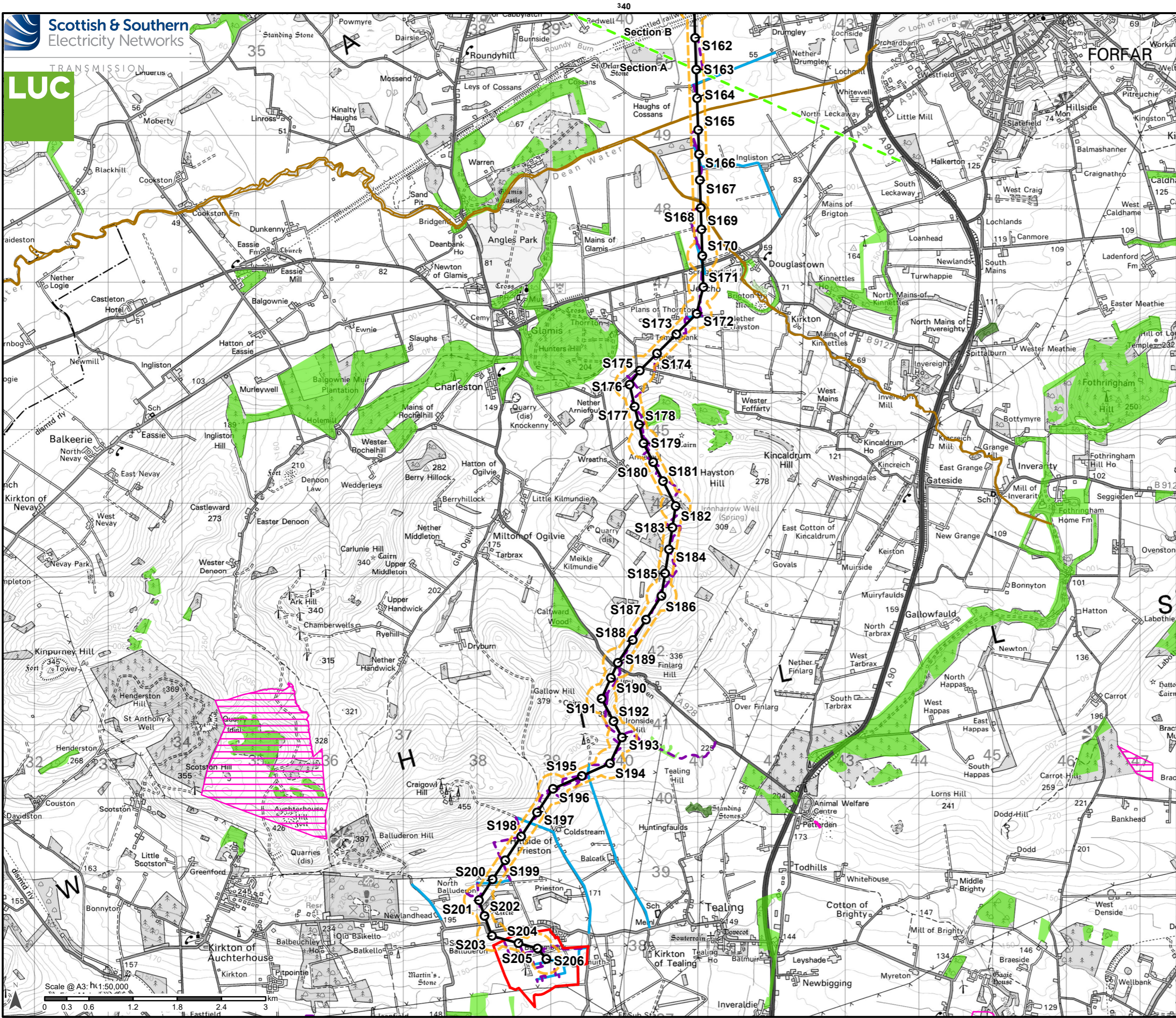
- Alignment**
- Proposed Tower
  - Proposed Alignment
  - Proposed Alignment Limit of Deviation (LoD)\*
  - Section boundary
- Substation**
- Kintore Substation Ownership Boundary
- Access Track**
- Existing access track
  - New access track
- Cultural Heritage Constraints**
- Category A Listed building
  - Category B Listed building
  - Category C Listed building
  - Gardens and Designed Landscape
  - Scheduled Monument
  - Conservation Area
  - Non-Inventory Designed Landscapes (NIDLs)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSE Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains Historic Environment Scotland and Ordnance Survey data © Historic Environment Scotland - Scottish Charity No. SC045925 © Crown copyright and database right 2025 \*LoDs to be amended as design progresses



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 010002432. SSE Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Cultural Heritage Constraints - Section F
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.27



750000m.N

740000m.N

750000m.N

740000m.N

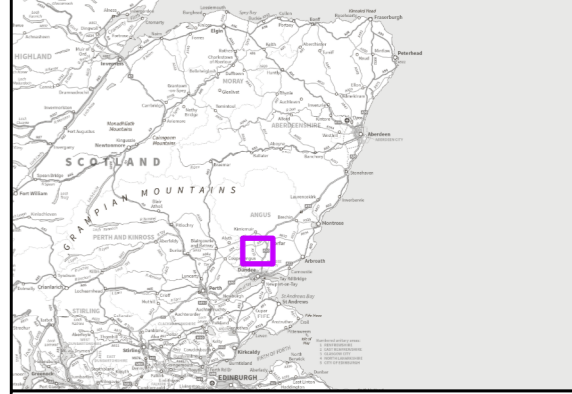
- Alignment**
- Proposed Tower
  - Proposed Alignment
  - Proposed Alignment Limit of Deviation (LoD)\*
  - - - Section boundary

- Substation**
- Emmock Substation Planning
  - Application Boundary (Angus Council Reference 24/00699/ FULN)

- Access Track**
- Existing access track
  - New access track

- Ecology Constraints**
- Special Area of Conservation
  - SSSI
  - Ancient Woodland Inventory
    - Ancient (of semi-natural origin)
    - Long-Established (of plantation origin)
    - Other (on Roy map)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains public sector information licensed under the Open Government Licence v3.0. © NatureScot contains Ordnance Survey data © Crown copyright and database right (2025)  
\*LoDs to be amended as design progresses.



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No: LT455  
Project: Kintore to Tealing 400kV Overhead Line  
Title: Ecology Constraints - Section A

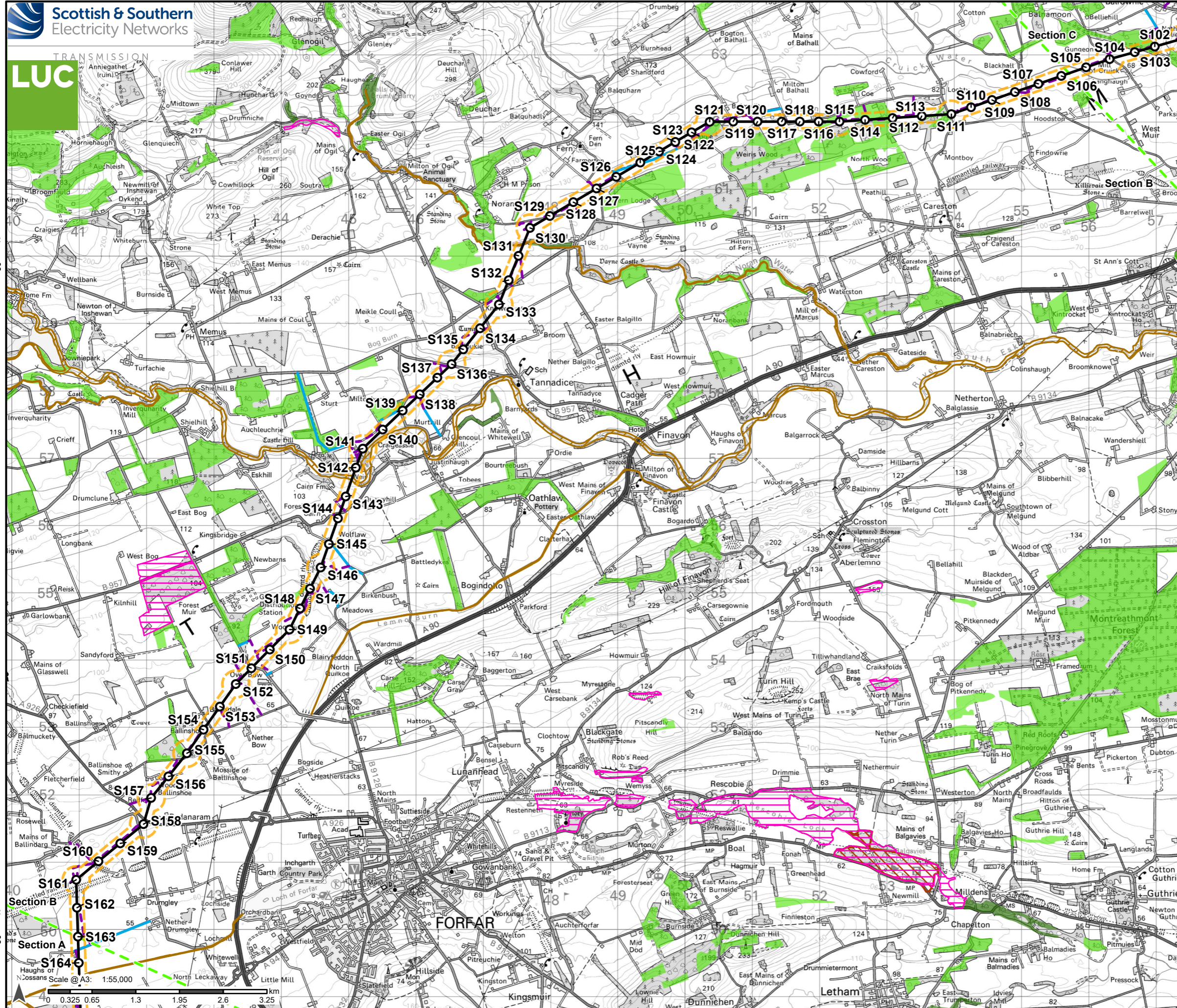
Drawn by: IB Date: 17/02/2025  
Drawing: 4.3

Scottish & Southern Electricity Networks

LUC

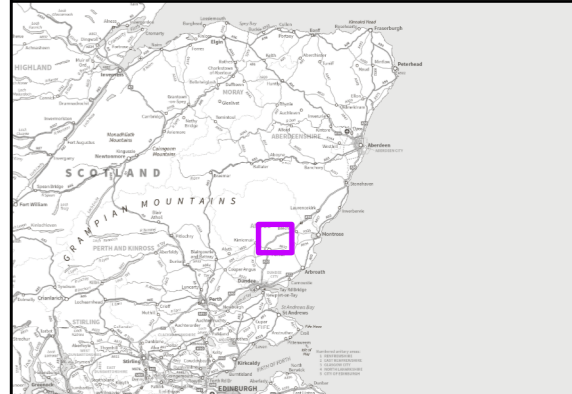
Scale @ A3: h:1:50,000  
0 0.3 0.6 1.2 1.8 2.4 3 km

340000m.E



- Alignment**
- Proposed Tower
  - Proposed Alignment
  - Proposed Alignment Limit of Deviation (LoD)\*
  - Section boundary
- Access Track**
- Existing access track
  - New access track
- Ecology Constraints**
- Special Area of Conservation
  - SSSI
  - Scottish Wildlife Trust reserve
- Ancient Woodland Inventory**
- Ancient (of semi-natural origin)
  - Long-Established (of plantation origin)
  - Other (on Roy map)

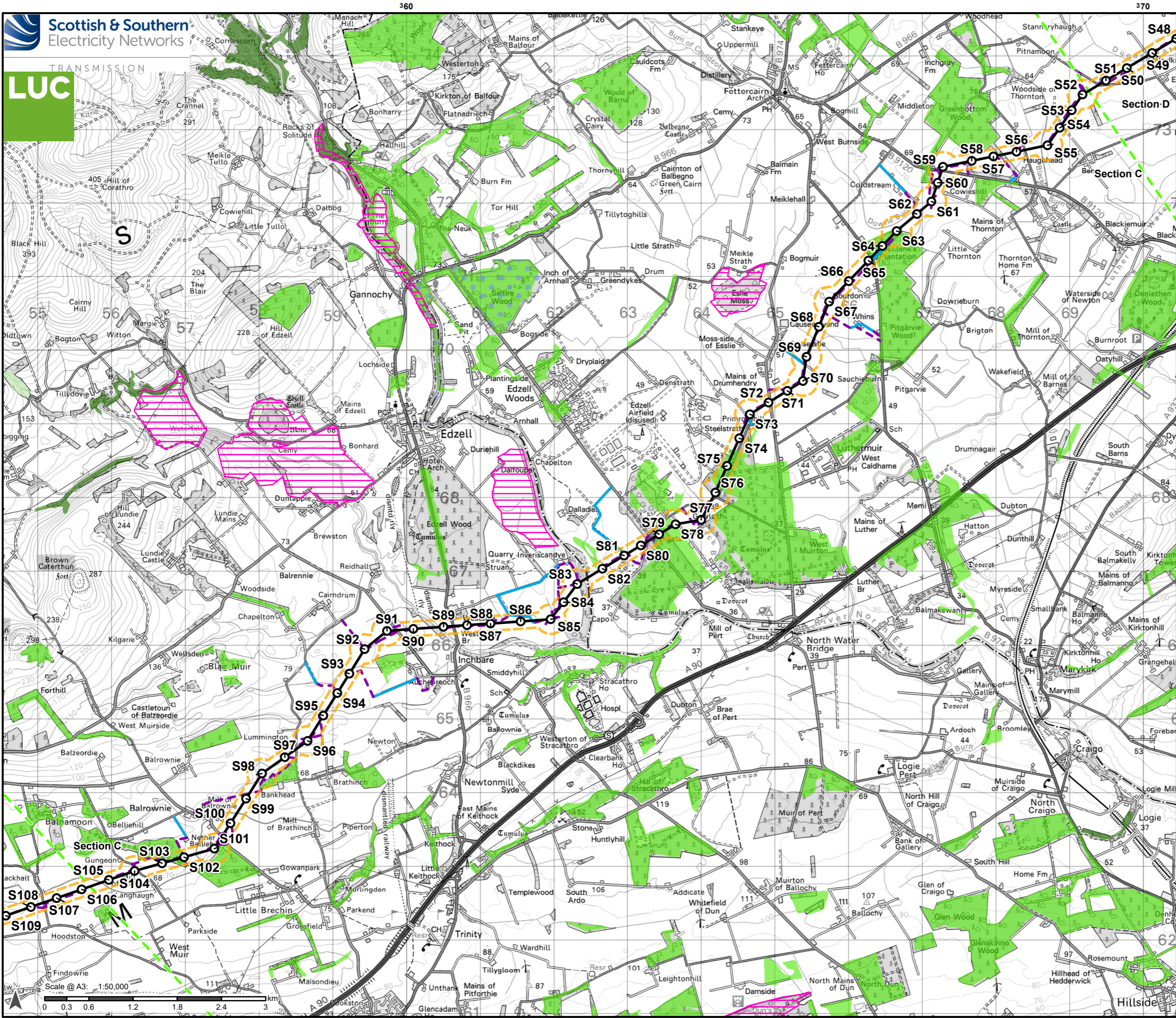
OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains public sector information licensed under the Open Government Licence v3.0. © NatureScot contains Ordnance Survey data © Crown copyright and database right (2025)  
 \*LoDs to be amended as design progresses.



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432.  
 SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

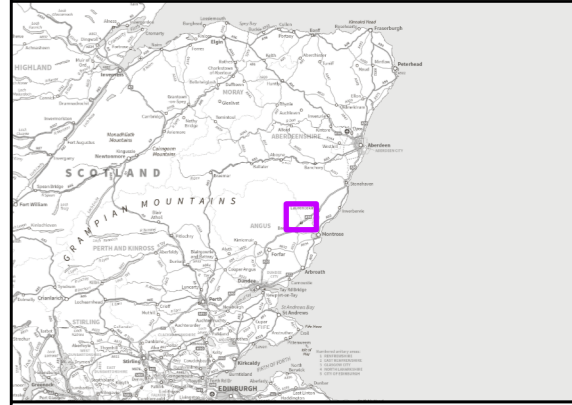
Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Ecology Constraints - Section B
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.8





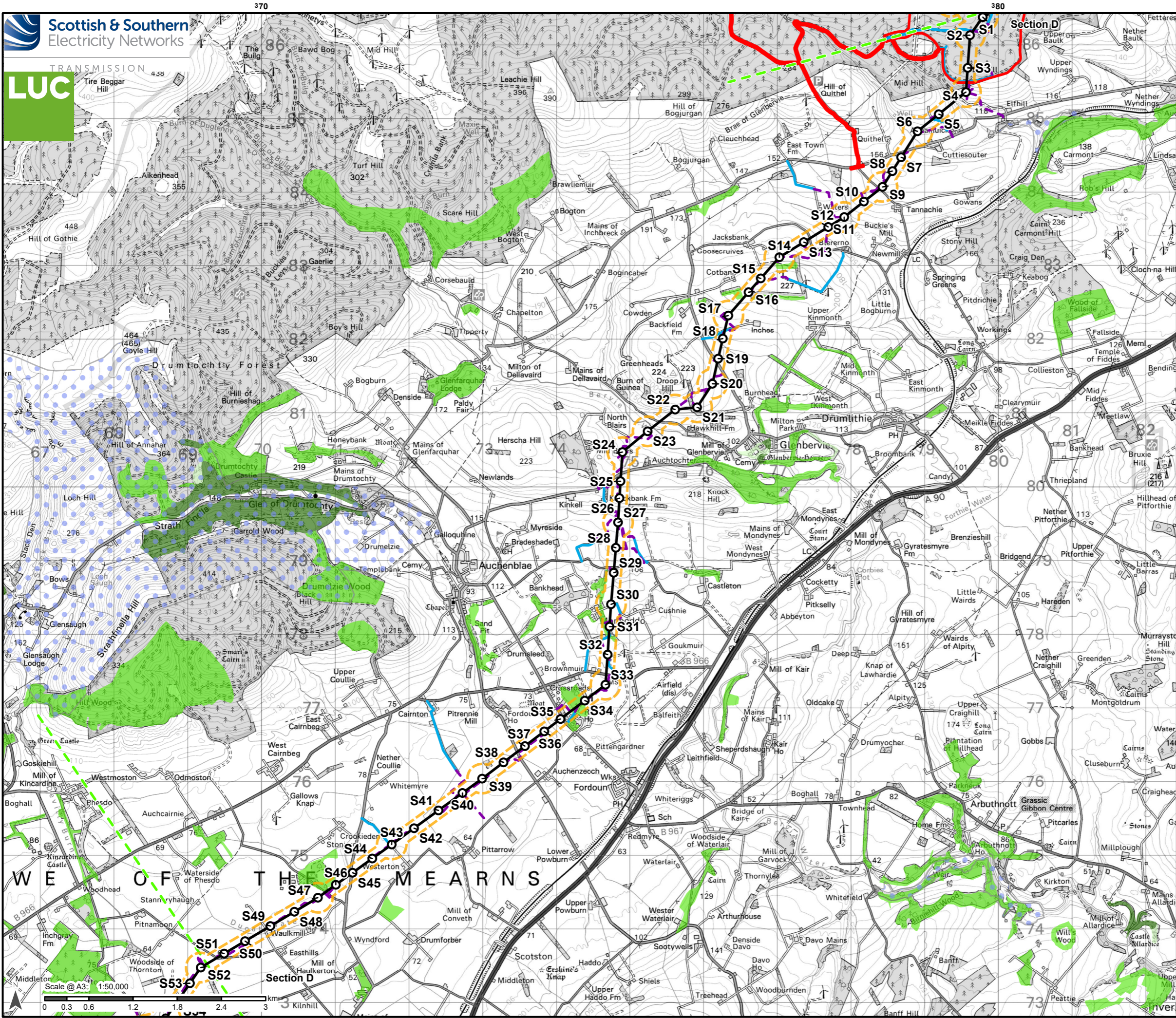
- Alignment**
- Proposed Tower
  - Proposed Alignment
  - - - Proposed Alignment Limit of Deviation (LoD)\*
  - - - Section boundary
- Access Track**
- Existing access track
  - - - New access track
- Ecology Constraints**
- ▨ SSSI
  - ▨ Local Nature Conservation Sites (LNCS)
- Ancient Woodland Inventory**
- Ancient (of semi-natural origin)
  - Long-Established (of plantation origin)
  - Other (on Roy map)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains public sector information licensed under the Open Government Licence v3.0. © NatureScot contains Ordnance Survey data © Crown copyright and database right (2025)  
\*LoDs to be amended as design progresses.



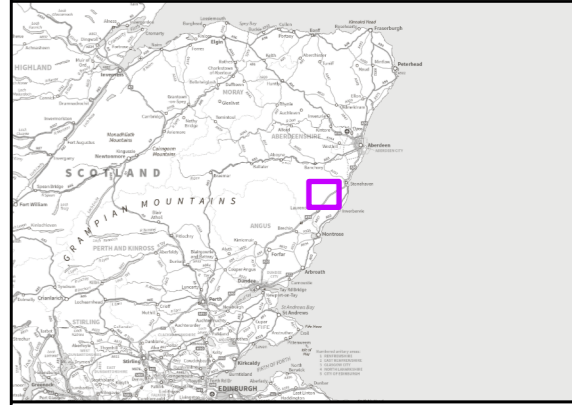
Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Ecology Constraints - Section C
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.13



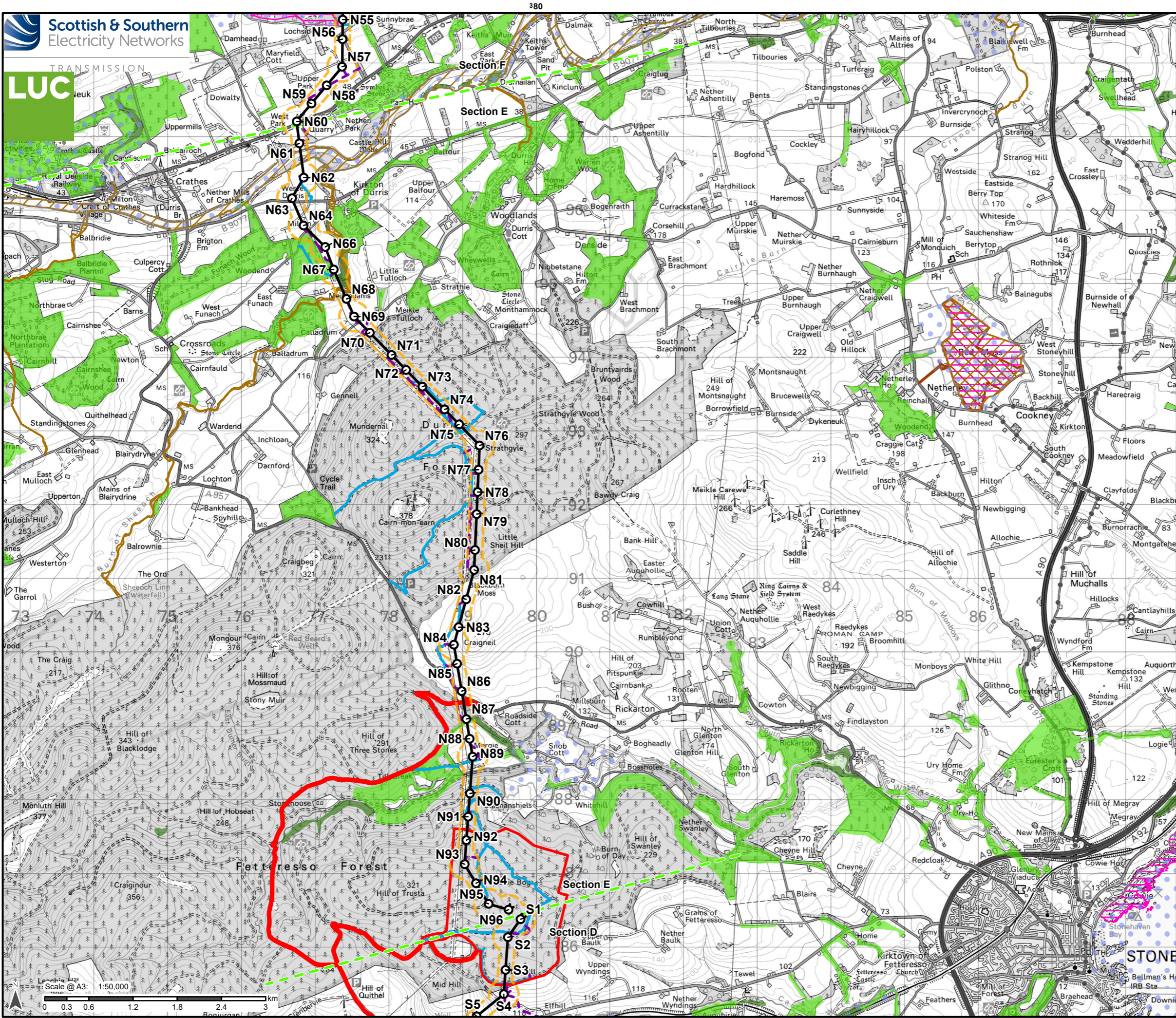
- Alignment**
- Proposed Tower
  - Proposed Alignment
  - - - Proposed Alignment Limit of Deviation (LoD)\*
  - - - Section boundary
- Substation**
- Application Boundary (Aberdeenshire Council Reference APP/2024/1951)
- Access Track**
- Existing access track
  - New access track
- Ecology Constraints**
- Local Nature Conservation Sites (LNCS)
  - Ancient Woodland Inventory
    - Ancient (of semi-natural origin)
    - Long-Established (of plantation origin)
    - Other (on Roy map)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains public sector information licensed under the Open Government Licence v3.0. © NatureScot contains Ordnance Survey data © Crown copyright and database right (2025). \*LoDs to be amended as design progresses.



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Ecology Constraints - Section D
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.18



**Alignment**

- Proposed Tower
- Proposed Alignment
- Proposed Alignment Limit of Deviation (LoD)\*
- - - Section boundary

**Substation**

- Hurlie Substation Planning
- Application Boundary (Aberdeenshire Council Reference APP/2024/1951)

**Access Track**

- Existing access track
- New access track

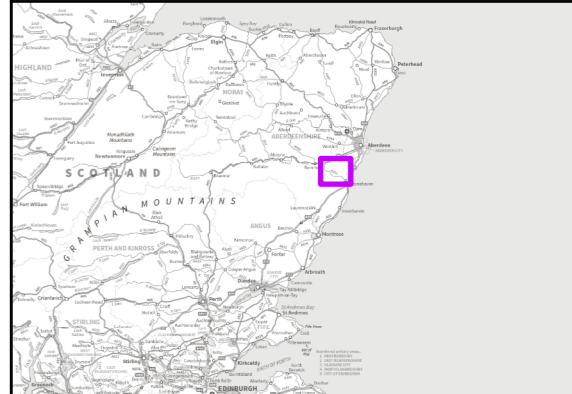
**Ecology Constraints**

- Special Area of Conservation
- SSSI
- Local Nature Conservation Sites (LNCS)
- Scottish Wildlife Trust reserve

**Ancient Woodland Inventory**

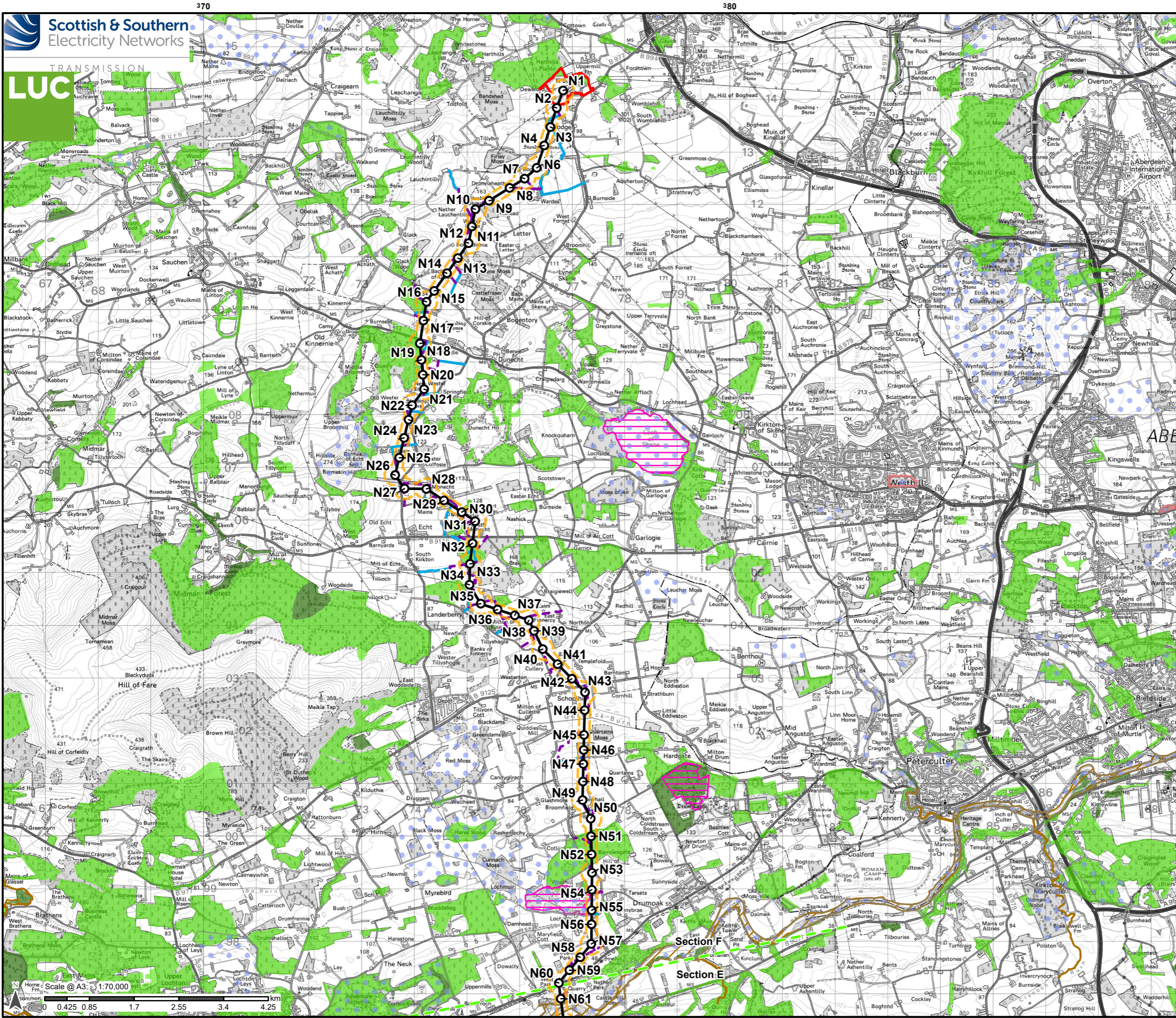
- Ancient (of semi-natural origin)
- Long-Established (of plantation origin)
- Other (on Roy map)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains public sector information licensed under the Open Government Licence v3.0. © NatureScot contains Ordnance Survey data © Crown copyright and database right (2025). \*LoDs to be amended as design progresses.



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 010002432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Ecology Constraints - Section E
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.23



**Alignment**

- Proposed Tower
- Proposed Alignment
- Proposed Alignment Limit of Deviation (LoD)\*
- Section boundary

**Substation**

- ▭ Kintore Substation Ownership Boundary

**Access Track**

- Existing access track
- New access track

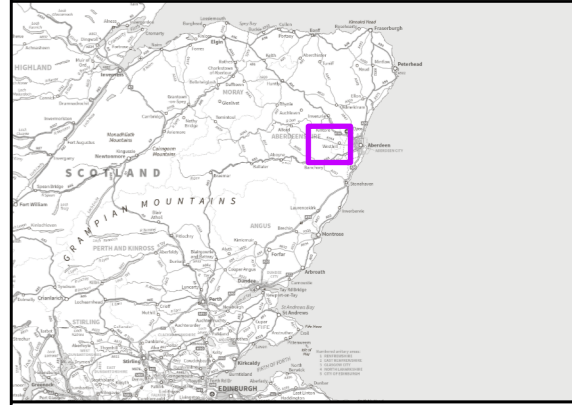
**Ecology Constraints**

- ▭ Local Nature Reserve
- ▭ Special Area of Conservation
- ▭ SSSI
- Local Nature Conservation Sites (LNCS)

**Ancient Woodland Inventory**

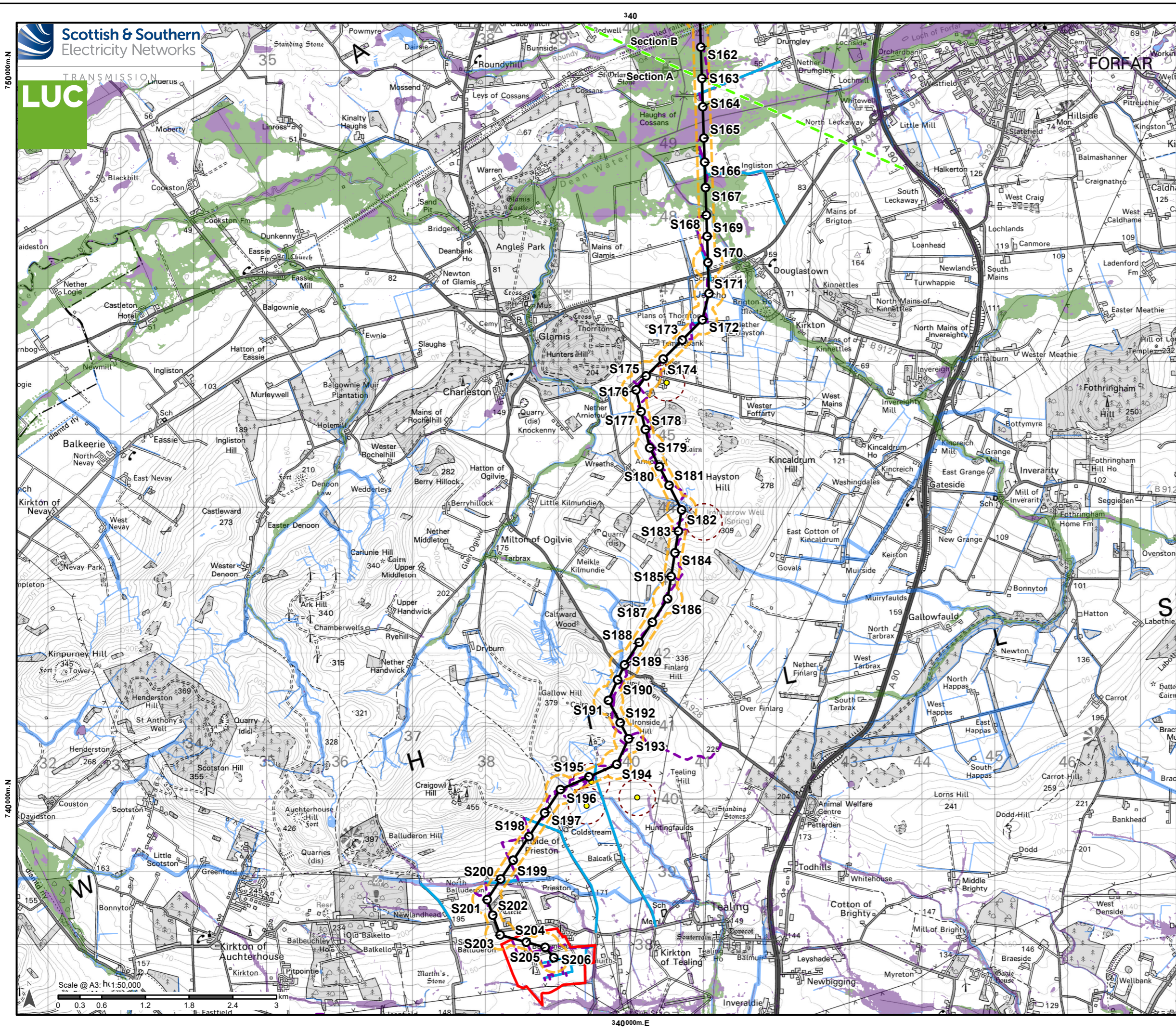
- Ancient (of semi-natural origin)
- Long-Established (of plantation origin)
- Other (on Roy map)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains public sector information licensed under the Open Government Licence v3.0. © NatureScot contains Ordnance Survey data © Crown copyright and database right (2025) \*LoDs to be amended as design progresses.



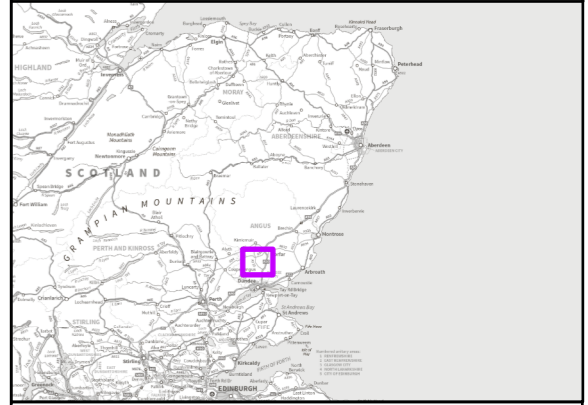
Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 010002432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Ecology Constraints - Section F
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.28



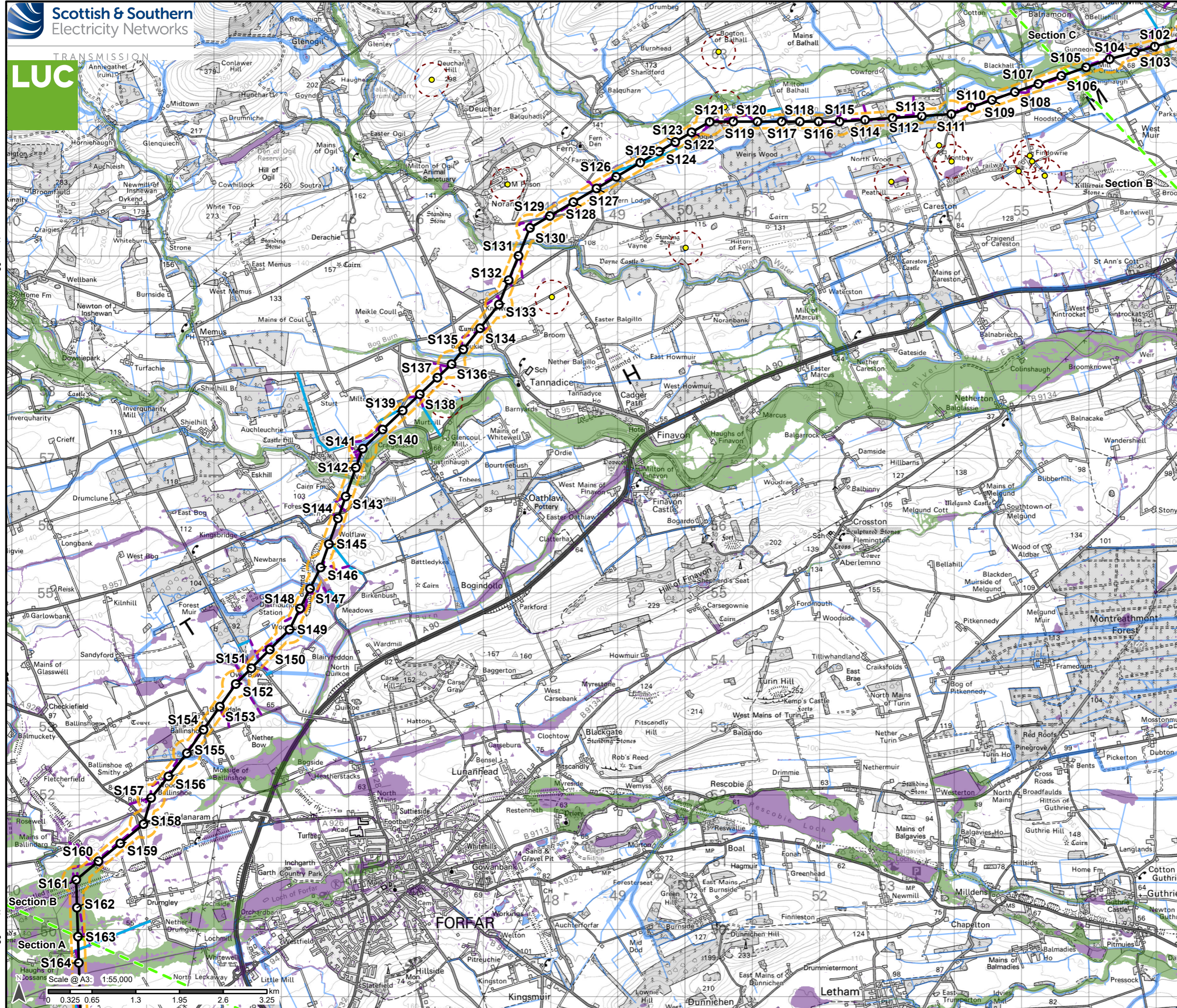
- Alignment**
- Proposed Tower
  - Proposed Alignment
  - Proposed Alignment Limit of Deviation (LoD)\*
  - - - Section boundary
- Substation**
- Emmock Substation Planning
  - Application Boundary (Angus Council Reference 24/00699/FULN)
- Access Track**
- Existing access track
  - - - New access track
- Hydrology Constraints**
- Surface Water Future Flood Extent (200 year + Climate Change)
  - River Future Flood Extent (200 year + Climate Change)
  - Ordnance Survey mapped watercourses
  - PWS location
  - PWS location buffer (250m)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. © SEPA 2025; this SEPA product is licenced under the Open Government Licence 3.0. \*LoDs to be amended as design progresses.



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Hydrology Constraints - Section A
Drawn by:	IB
Date:	18/02/2025
Drawing:	4.4



**Alignment**

- Proposed Tower
- Proposed Alignment
- - - Proposed Alignment Limit of Deviation (LoD)\*
- - - Section boundary

**Access Track**

- Existing access track
- - - New access track

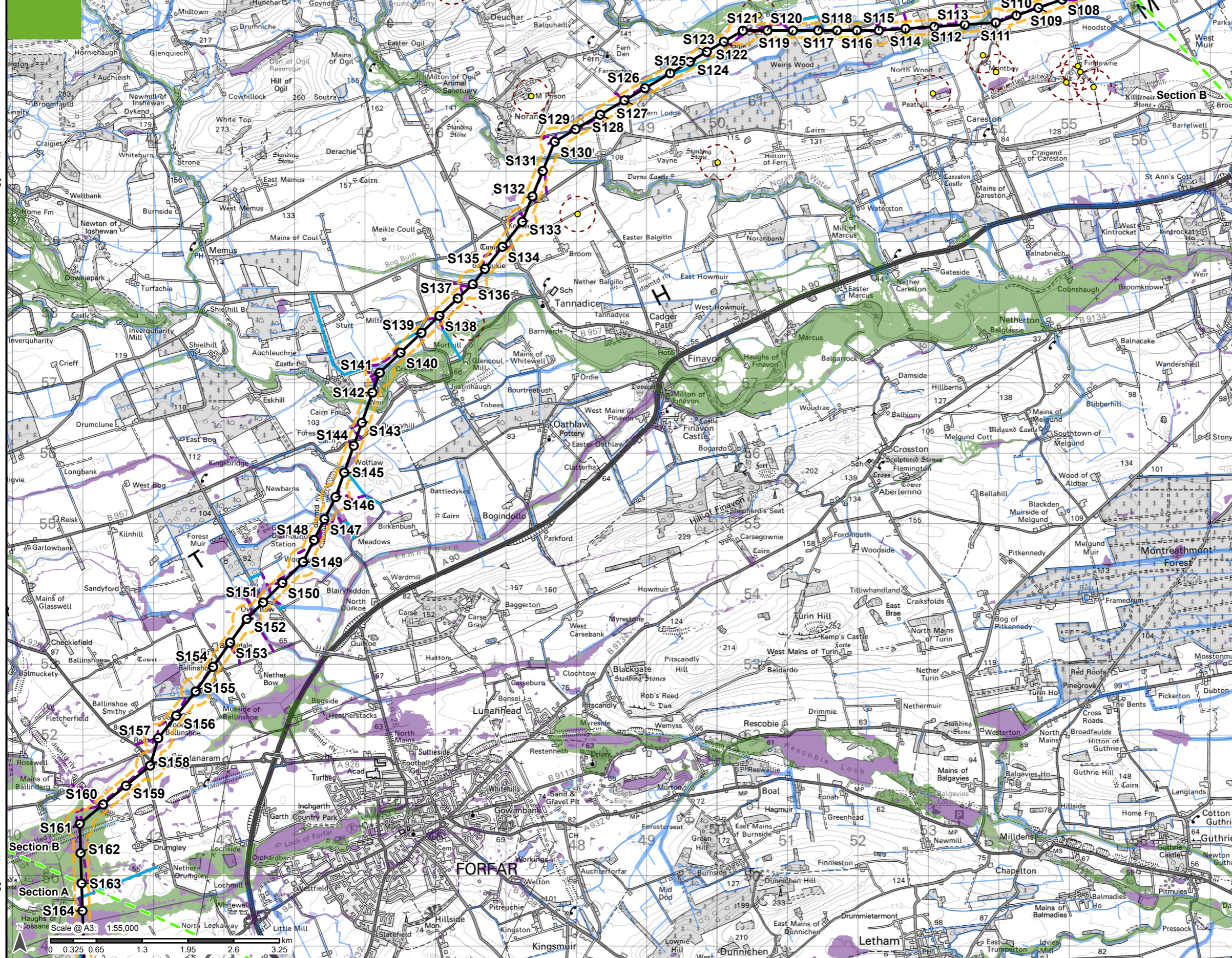
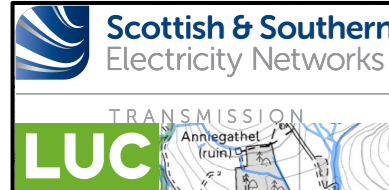
**Hydrology Constraints**

- Surface Water Future Flood Extent (200 year + Climate Change)
- River Future Flood Extent (200 year + Climate Change)
- Ordnance Survey mapped watercourses
- PWS location
- - - PWS location buffer (250m)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. © SEPA 2025; this SEPA product is licensed under the Open Government Licence 3.0. \*LoDs to be amended as design progresses.

Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No: LT455  
 Project: Kintore to Tealing 400kV Overhead Line  
 Title: Hydrology Constraints - Section B  
 Drawn by: IB Date: 18/02/2025  
 Drawing: 4.9



**Alignment**

- Proposed Tower
- Proposed Alignment
- - - Proposed Alignment Limit of Deviation (LoD)\*
- - - Section boundary

**Access Track**

- Existing access track
- - - New access track

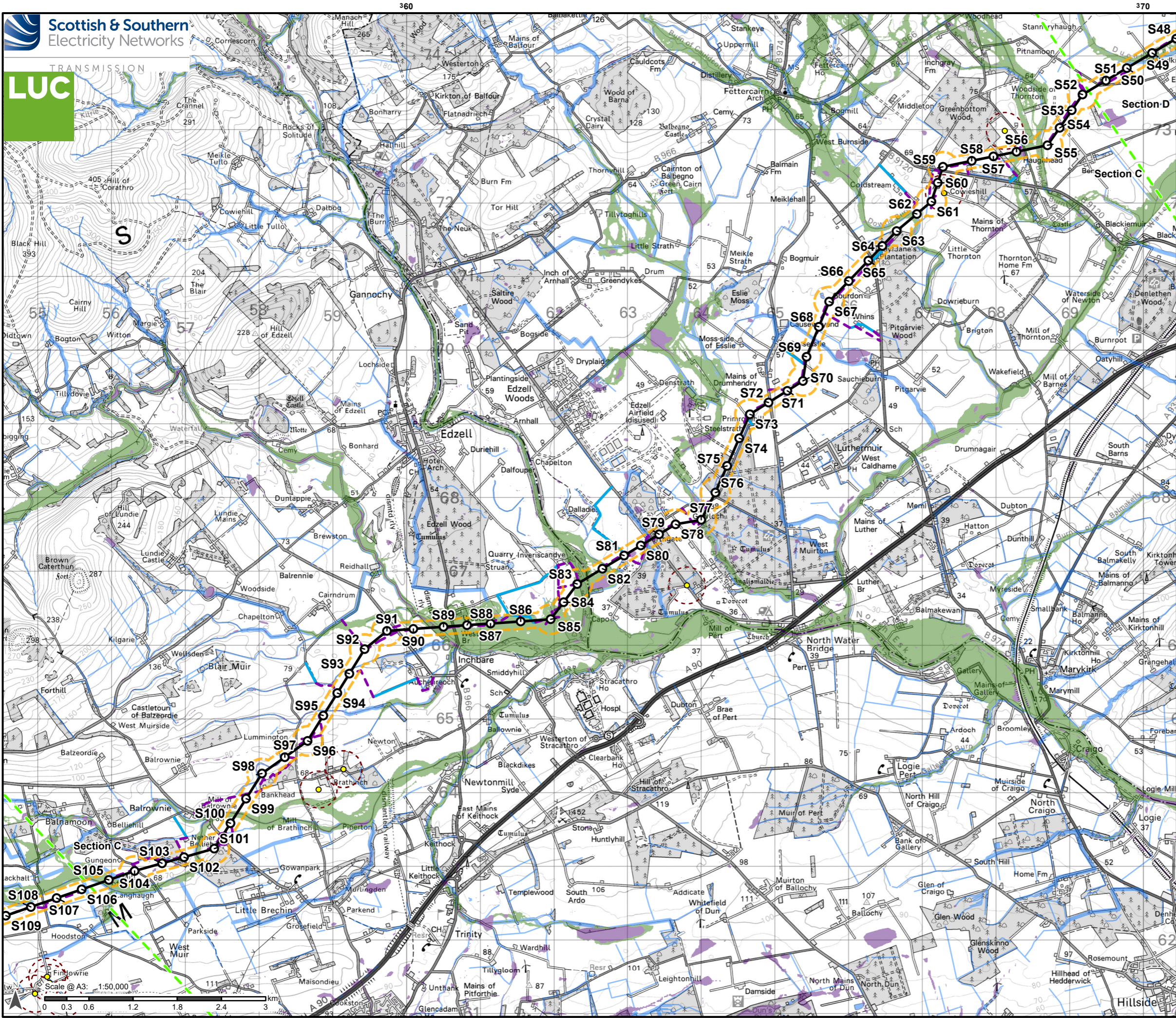
**Hydrology Constraints**

- Surface Water Future Flood Extent (200 year + Climate Change)
- River Future Flood Extent (200 year + Climate Change)
- Ordnance Survey mapped watercourses
- PWS location
- - - PWS location buffer (250m)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. © SEPA 2025; this SEPA product is licensed under the Open Government Licence 3.0. \*LoDs to be amended as design progresses.

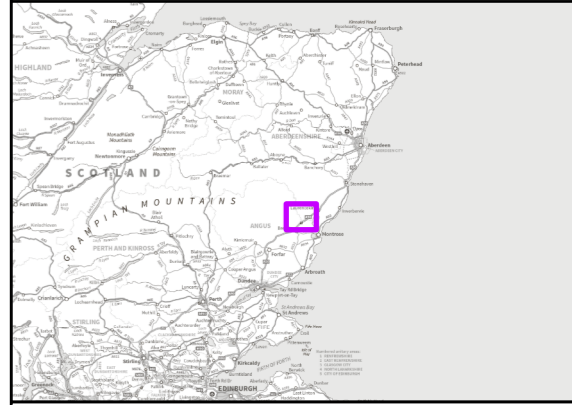
Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No: LT455  
 Project: Kintore to Tealing 400kV Overhead Line  
 Title: Hydrology Constraints - Section B  
 Drawn by: IB Date: 18/02/2025  
 Drawing: 4.9



- Alignment**
- Proposed Tower
  - Proposed Alignment
  - - - Proposed Alignment Limit of Deviation (LoD)\*
  - - - Section boundary
- Access Track**
- Existing access track
  - - - New access track
- Hydrology Constraints**
- Surface Water Future Flood Extent (200 year + Climate Change)
  - River Future Flood Extent (200 year + Climate Change)
  - Ordnance Survey mapped watercourses
  - PWS location
  - - - PWS location buffer (250m)

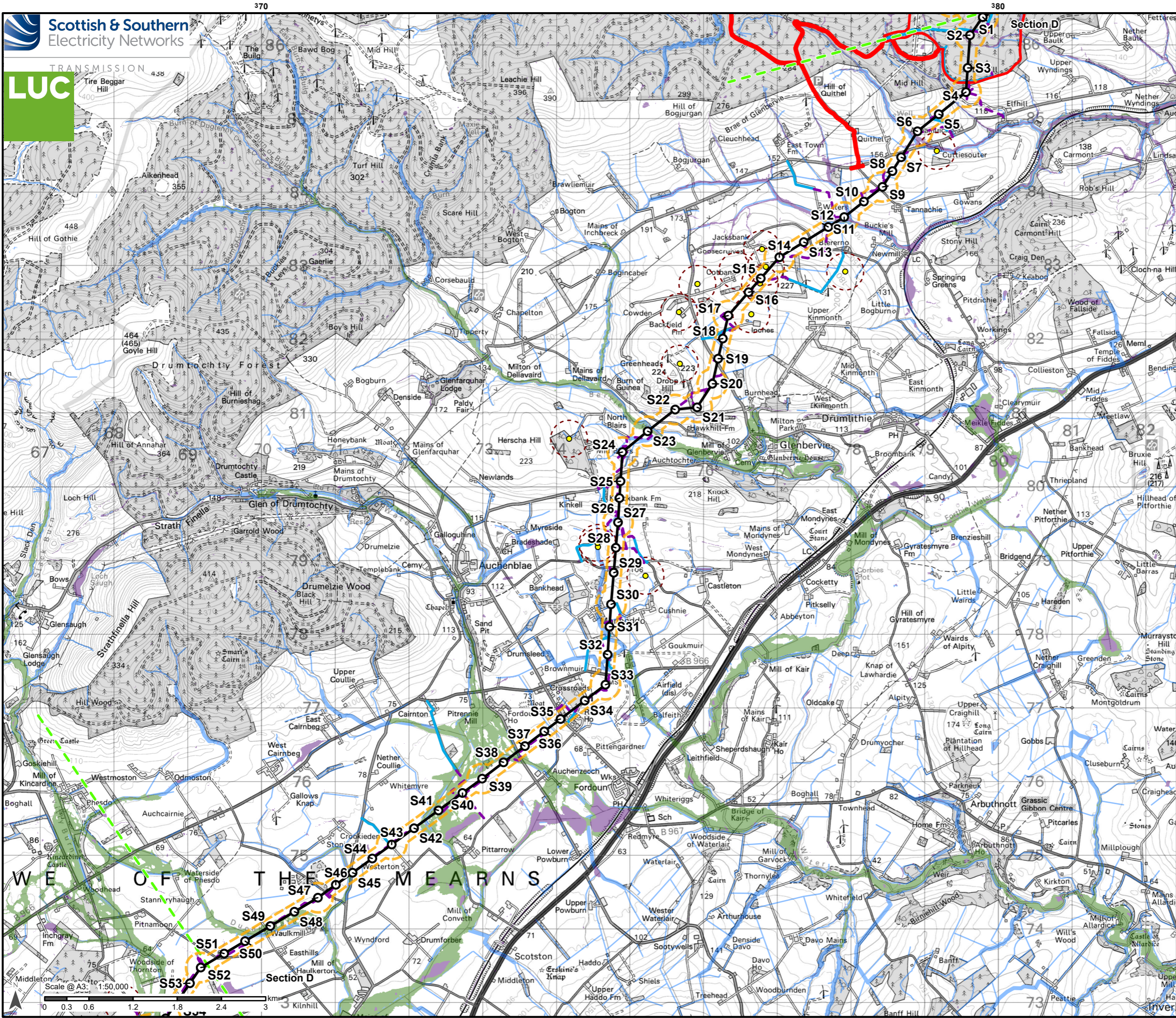
OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. © SEPA 2025; this SEPA product is licensed under the Open Government Licence 3.0. \*LoDs to be amended as design progresses.



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

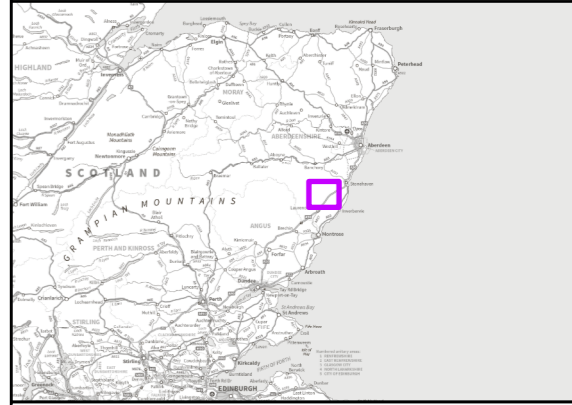
Project No: LT455  
Project: Kintore to Tealing 400kV Overhead Line  
Title: Hydrology Constraints - Section C

Drawn by: IB Date: 18/02/2025  
Drawing: 4.14



- Alignment**
- Proposed Tower
  - Proposed Alignment
  - Proposed Alignment Limit of Deviation (LoD)\*
  - Section boundary
- Substation**
- Application Boundary (Aberdeenshire Council Reference APP/2024/1951)
- Access Track**
- Existing access track
  - New access track
- Hydrology Constraints**
- Surface Water Future Flood Extent (200 year + Climate Change)
  - River Future Flood Extent (200 year + Climate Change)
  - Ordnance Survey mapped watercourses
  - PWS location
  - PWS location buffer (250m)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. © SEPA 2025; this SEPA product is licensed under the Open Government Licence 3.0. \*LoDs to be amended as design progresses.



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

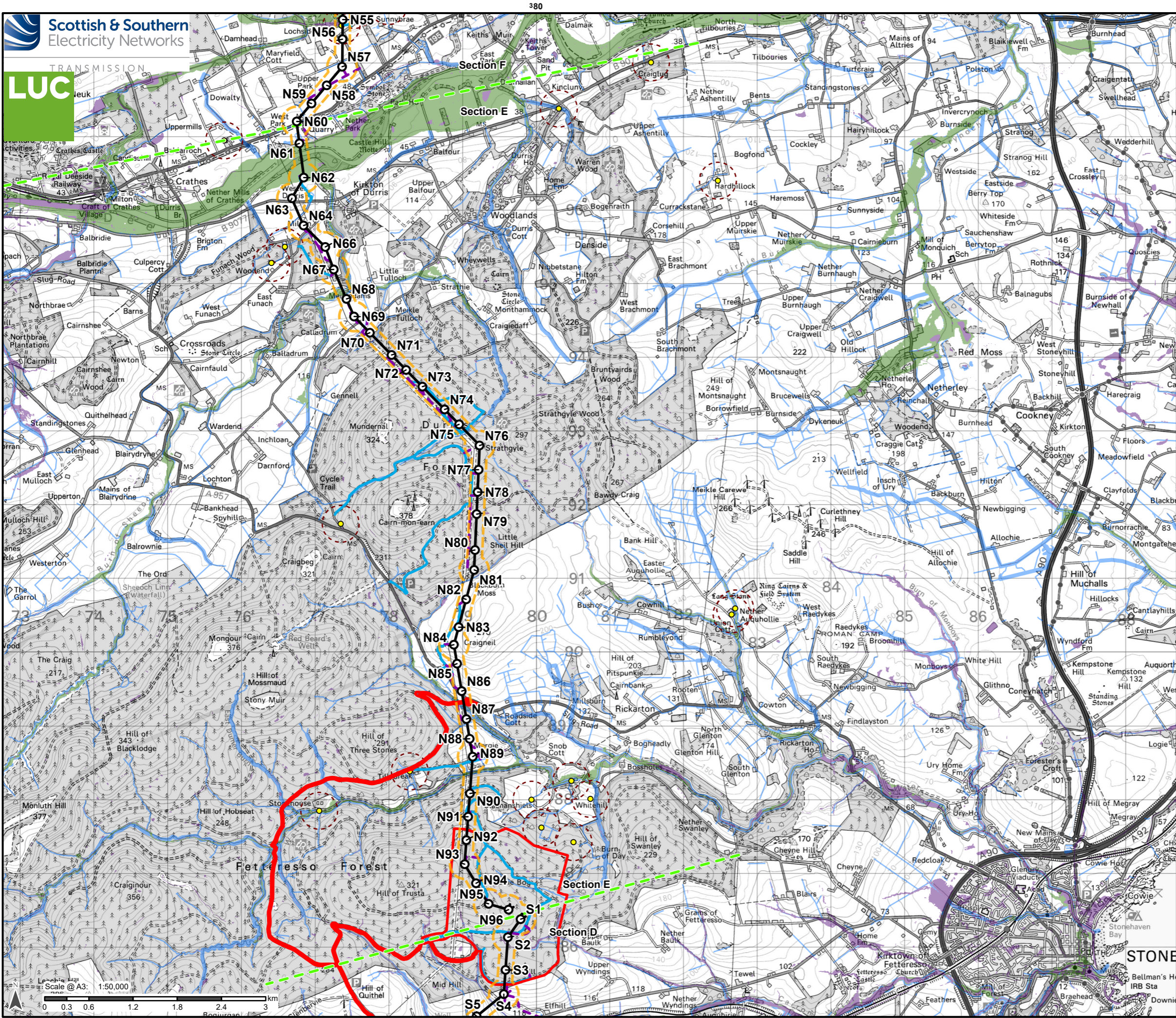
Project No: LT455  
Project: Kintore to Tealing 400kV Overhead Line

Title: Hydrology Constraints - Section D

Drawn by: IB Date: 18/02/2025

Drawing: 4.19





**Alignment**

- Proposed Tower
- Proposed Alignment
- Proposed Alignment Limit of Deviation (LoD)\*
- - - Section boundary

**Substation**

- Hurlie Substation Planning
- Application Boundary (Aberdeenshire Council Reference APP/2024/1951)

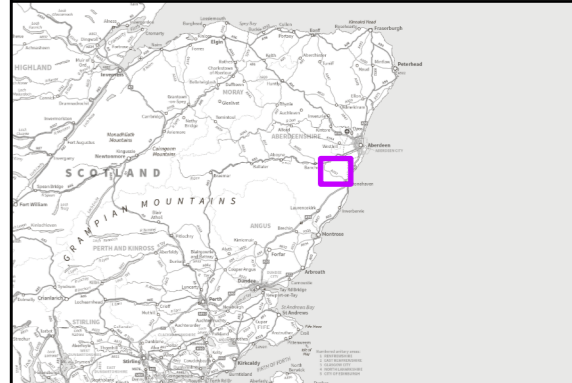
**Access Track**

- Existing access track
- New access track

**Hydrology Constraints**

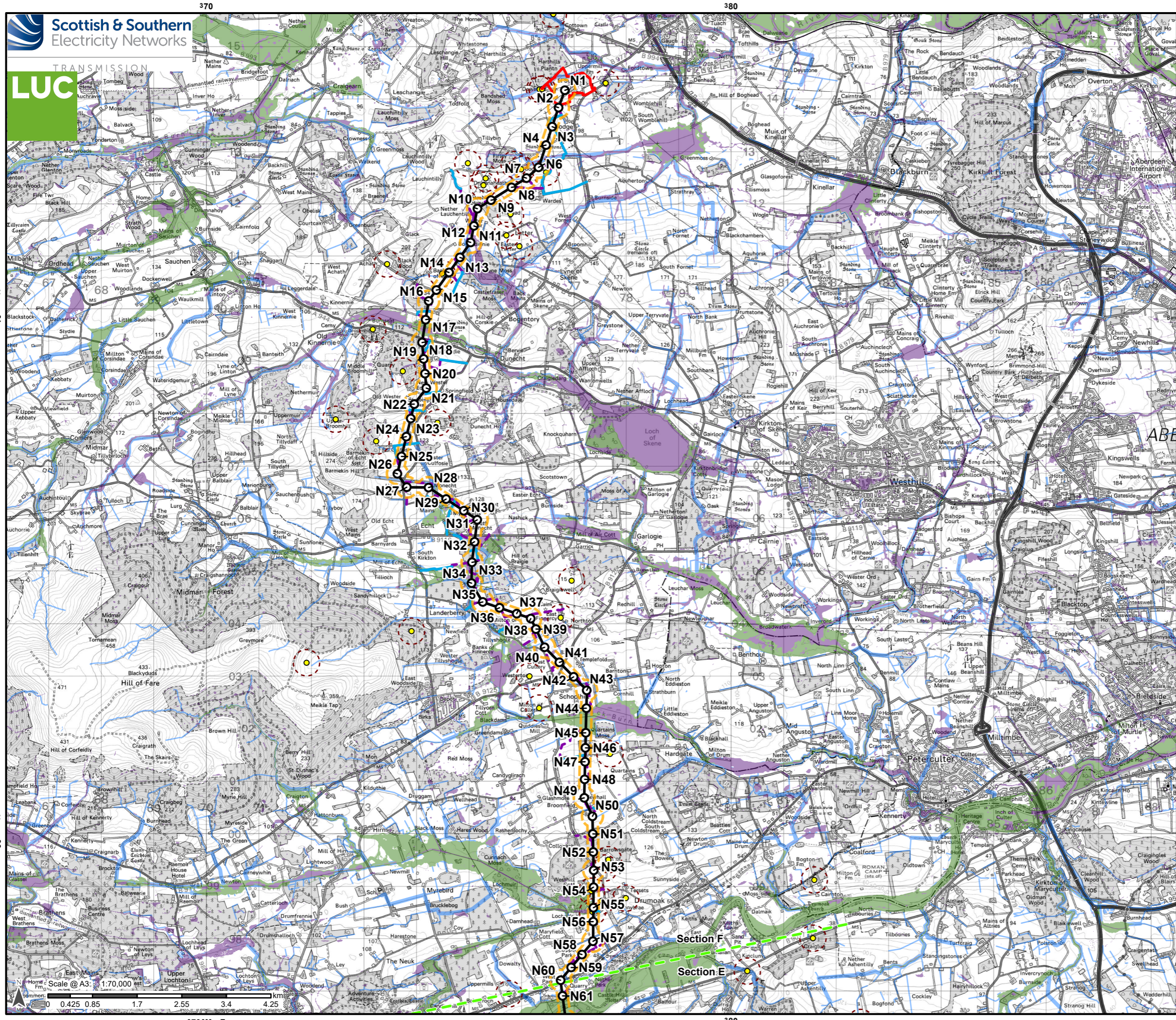
- Surface Water Future Flood Extent (200 year + Climate Change)
- River Future Flood Extent (200 year + Climate Change)
- Ordnance Survey mapped watercourses
- PWS location
- PWS location buffer (250m)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. © SEPA 2025; this SEPA product is licensed under the Open Government Licence 3.0. \*LoDs to be amended as design progresses.



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Hydrology Constraints - Section E
Drawn by:	IB
Date:	18/02/2025
Drawing:	4.24



**Alignment**

- Proposed Tower
- Proposed Alignment
- Proposed Alignment Limit of Deviation (LoD)\*
- - - Section boundary

**Substation**

- ▭ Kintore Substation Ownership Boundary

**Access Track**

- Existing access track
- - - New access track

**Hydrology Constraints**

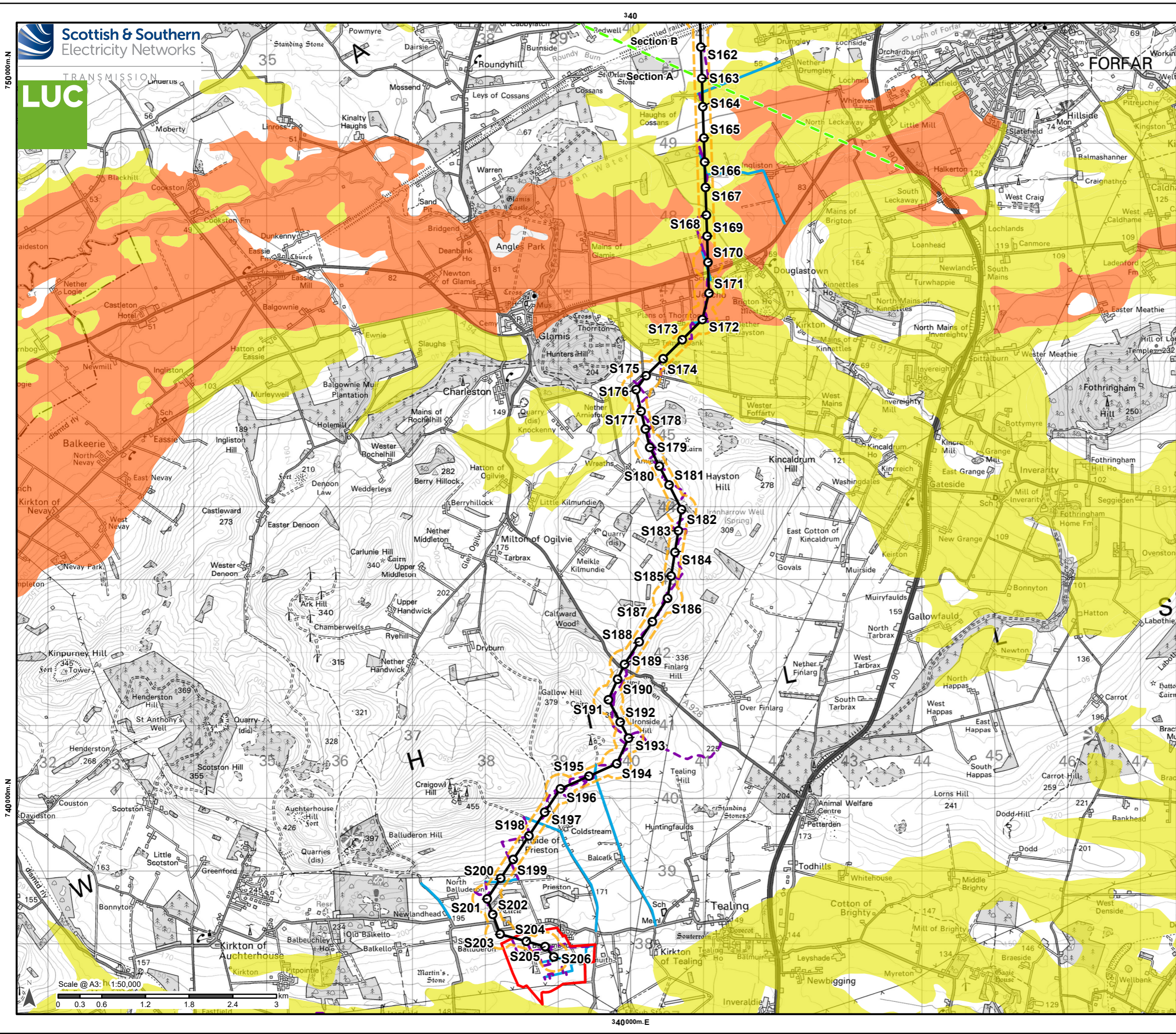
- ▭ Surface Water Future Flood Extent (200 year + Climate Change)
- ▭ River Future Flood Extent (200 year + Climate Change)
- Ordnance Survey mapped watercourses
- PWS location
- - - PWS location buffer (250m)

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. © SEPA 2025; this SEPA product is licenced under the Open Government Licence 3.0. \*LoDs to be amended as design progresses.

Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 010002432. **SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey**

Project No: LT455  
 Project: Kintore to Tealing 400kV Overhead Line  
 Title: Hydrology Constraints - Section F

Drawn by: IB Date: 18/02/2025  
 Drawing: 4.29



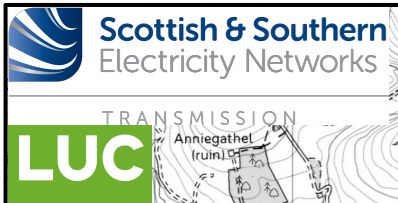
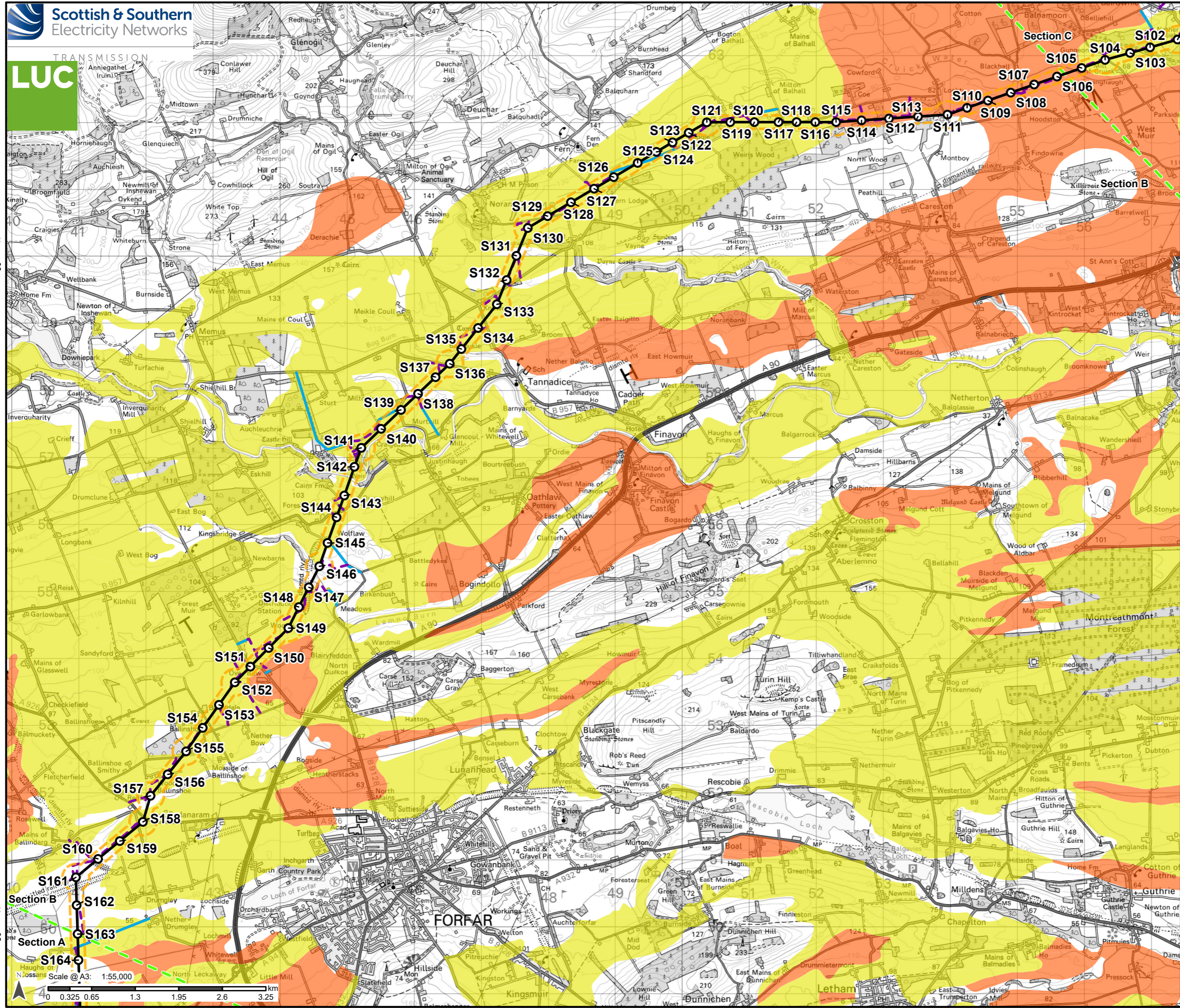
- Alignment**
- Proposed Tower
  - Proposed Alignment
  - Proposed Alignment Limit of Deviation (LoD)\*
  - - - Section boundary
- Substation**
- Emmock Substation Planning
  - Application Boundary (Angus Council Reference 24/00699/ FULN)
- Access Track**
- Existing access track
  - New access track
- Land Capability for Agriculture**
- Class 2 - Land capable of producing a wide range of crops.
  - Class 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. OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains JHI data



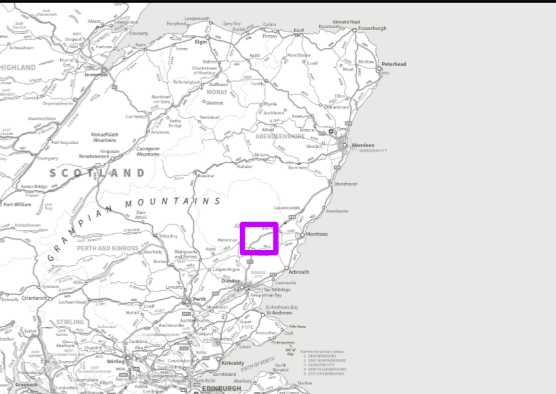
Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Land Capability for Agriculture Constraints - Section A
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.1



- Alignment**
- Proposed Tower
  - Proposed Alignment
  - Proposed Alignment Limit of Deviation (LoD)\*
  - - - Section boundary
- Access Track**
- Existing access track
  - - - New access track
- Land Capability for Agriculture**
- Class 2 - Land capable of producing a wide range of crops.
  - Class 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.

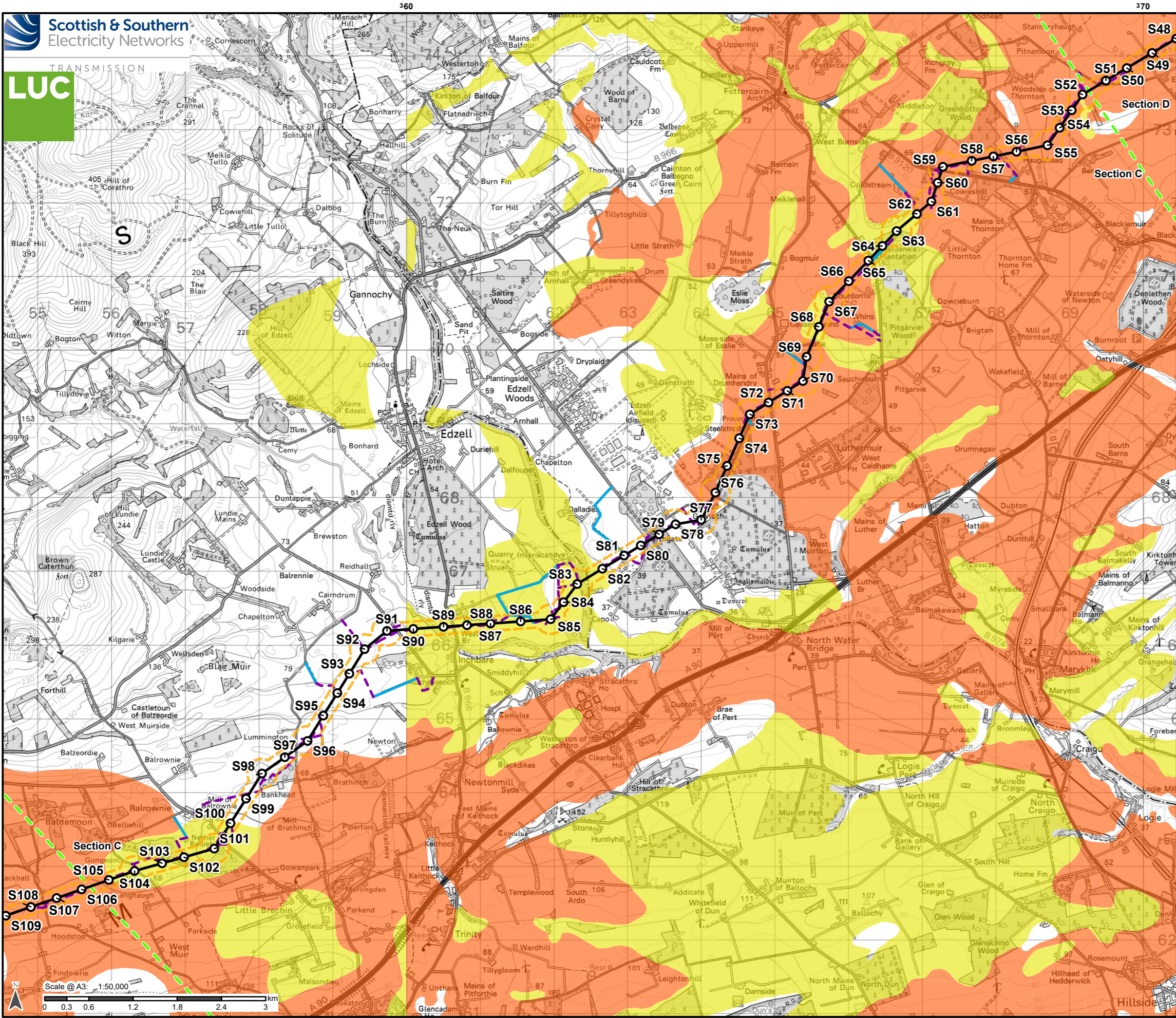
Note: Only classes 1, 2, and 3.1 (collectively prime agricultural land) have been mapped. OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains JHI data



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

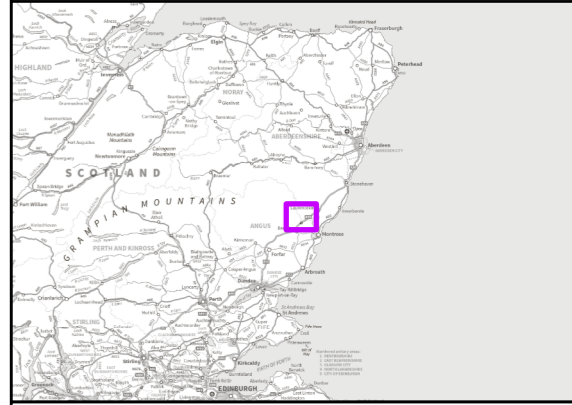
Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Land Capability for Agriculture Constraints - Section B
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.6

Scale @ A3: 1:55,000  
0 0.325 0.65 1.3 1.95 2.6 3.25 km



- Alignment**
- Proposed Tower
  - Proposed Alignment
  - Proposed Alignment Limit of Deviation (LoD)\*
  - Section boundary
- Access Track**
- Existing access track
  - New access track
- Land Capability for Agriculture**
- Class 2 - Land capable of producing a wide range of crops.
  - Class 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. OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains JHI data

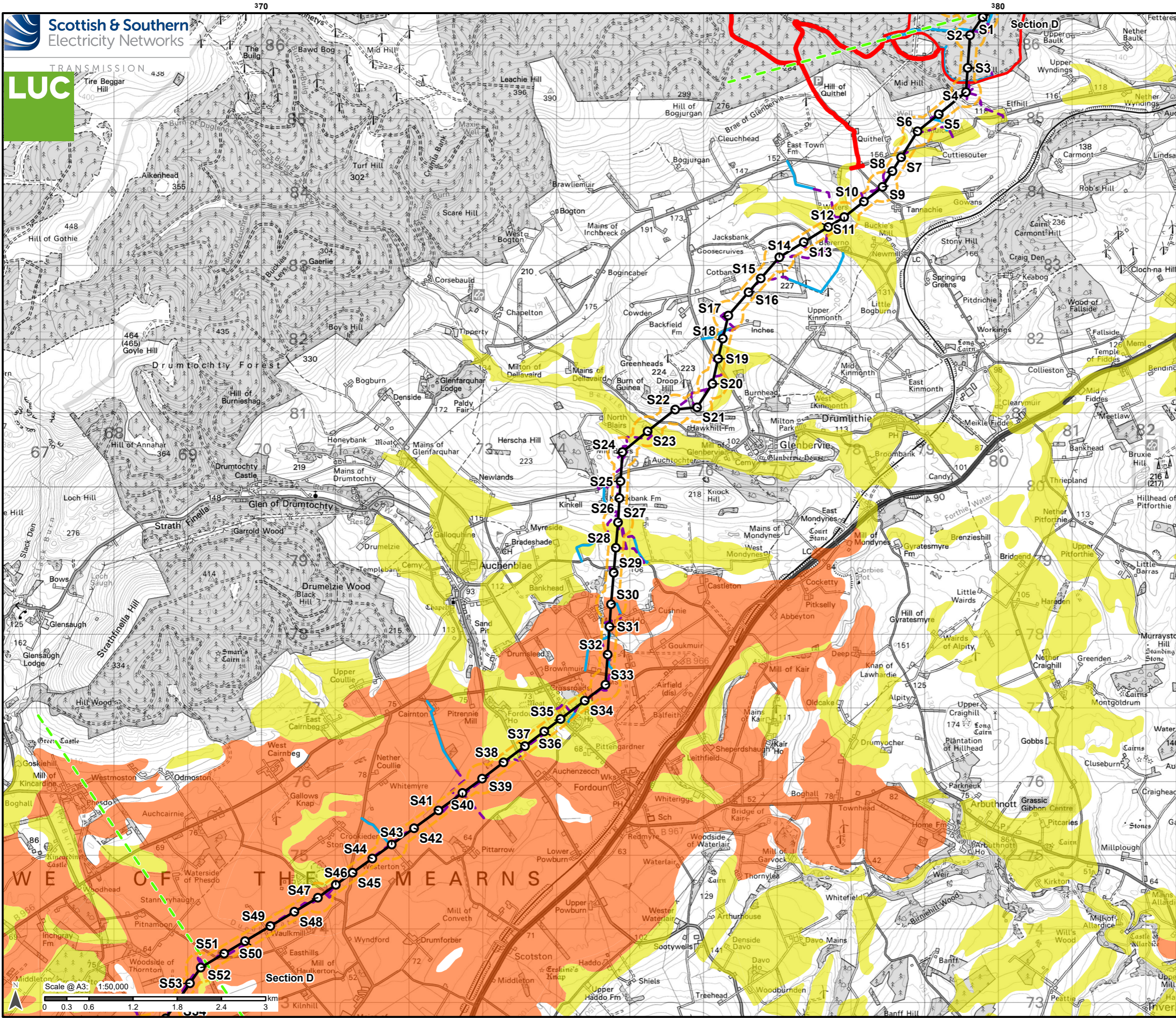


Reproduced by permission of Ordnance Survey on behalf of HMSO.  
 Crown copyright and database right 2025 all rights reserved.  
 Ordnance Survey Licence number 0100022432.  
**SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey**

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Land Capability for Agriculture Constraints - Section C
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.11

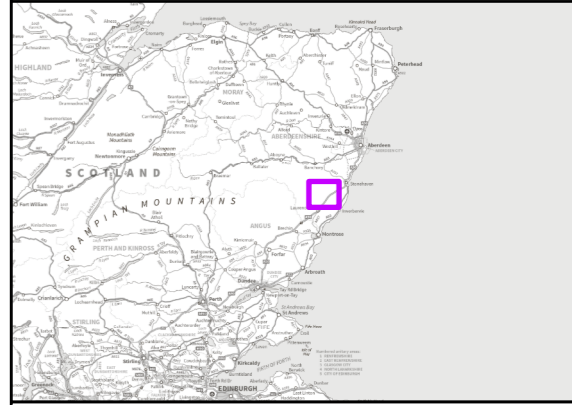
Scale @ A3: 1:50,000





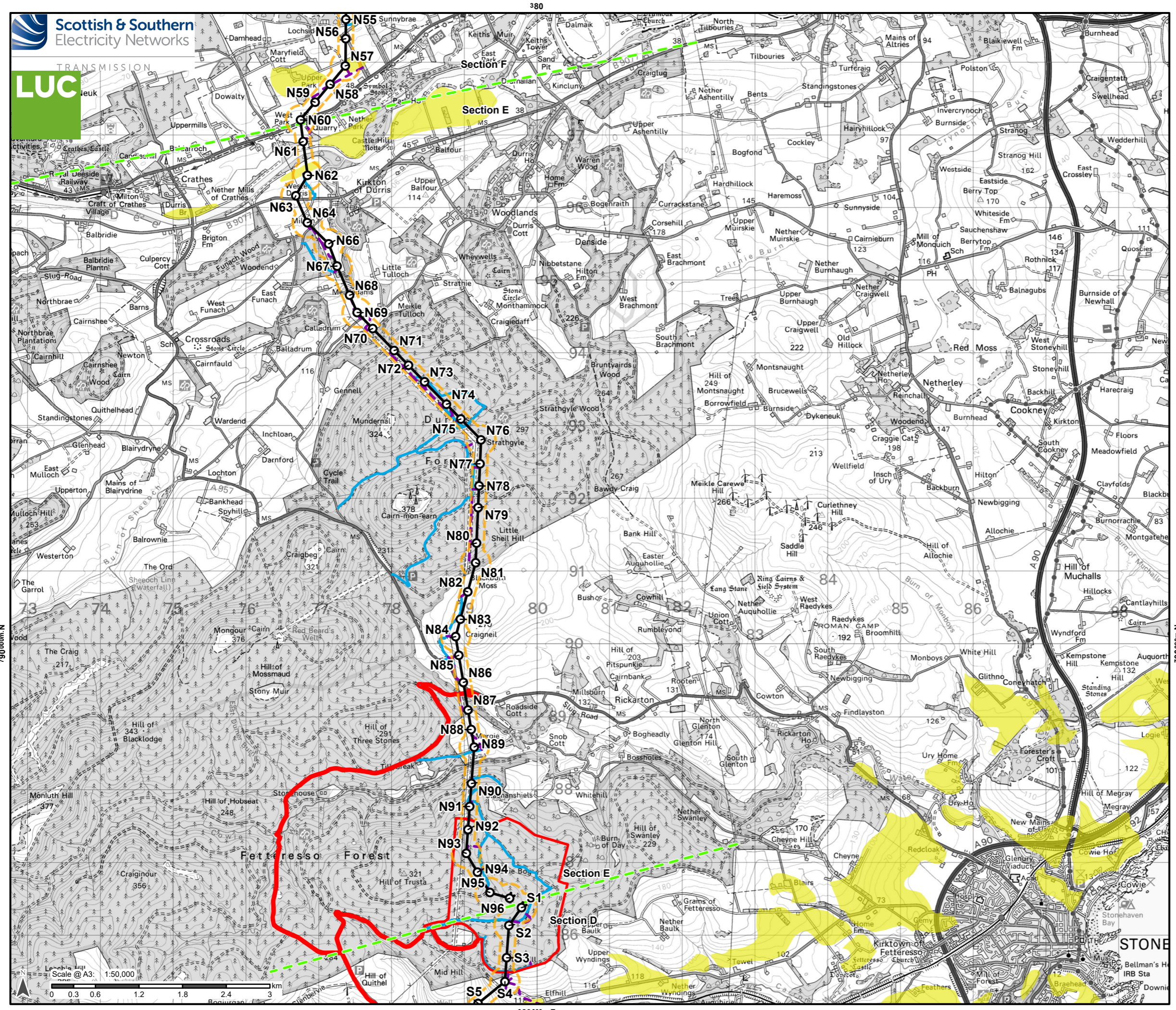
- Alignment**
- Proposed Tower
  - Proposed Alignment
  - Proposed Alignment Limit of Deviation (LoD)\*
  - - - Section boundary
- Substation**
- Hurlie Substation Planning
  - Application Boundary (Aberdeenshire Council Reference APP/2024/1951)
- Access Track**
- Existing access track
  - New access track
- Land Capability for Agriculture**
- Class 2 - Land capable of producing a wide range of crops.
  - Class 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. OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains JHI data



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Land Capability for Agriculture Constraints - Section D
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.16



**Alignment**

- Proposed Tower
- Proposed Alignment
- - - Proposed Alignment Limit of Deviation (LoD)\*
- - - Section boundary

**Substation**

- Hurlie Substation Planning
- Application Boundary (Aberdeenshire Council Reference APP/2024/1951)

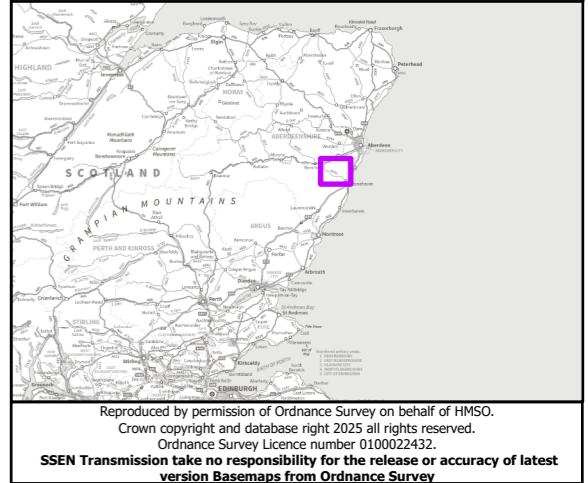
**Access Track**

- Existing access track
- New access track

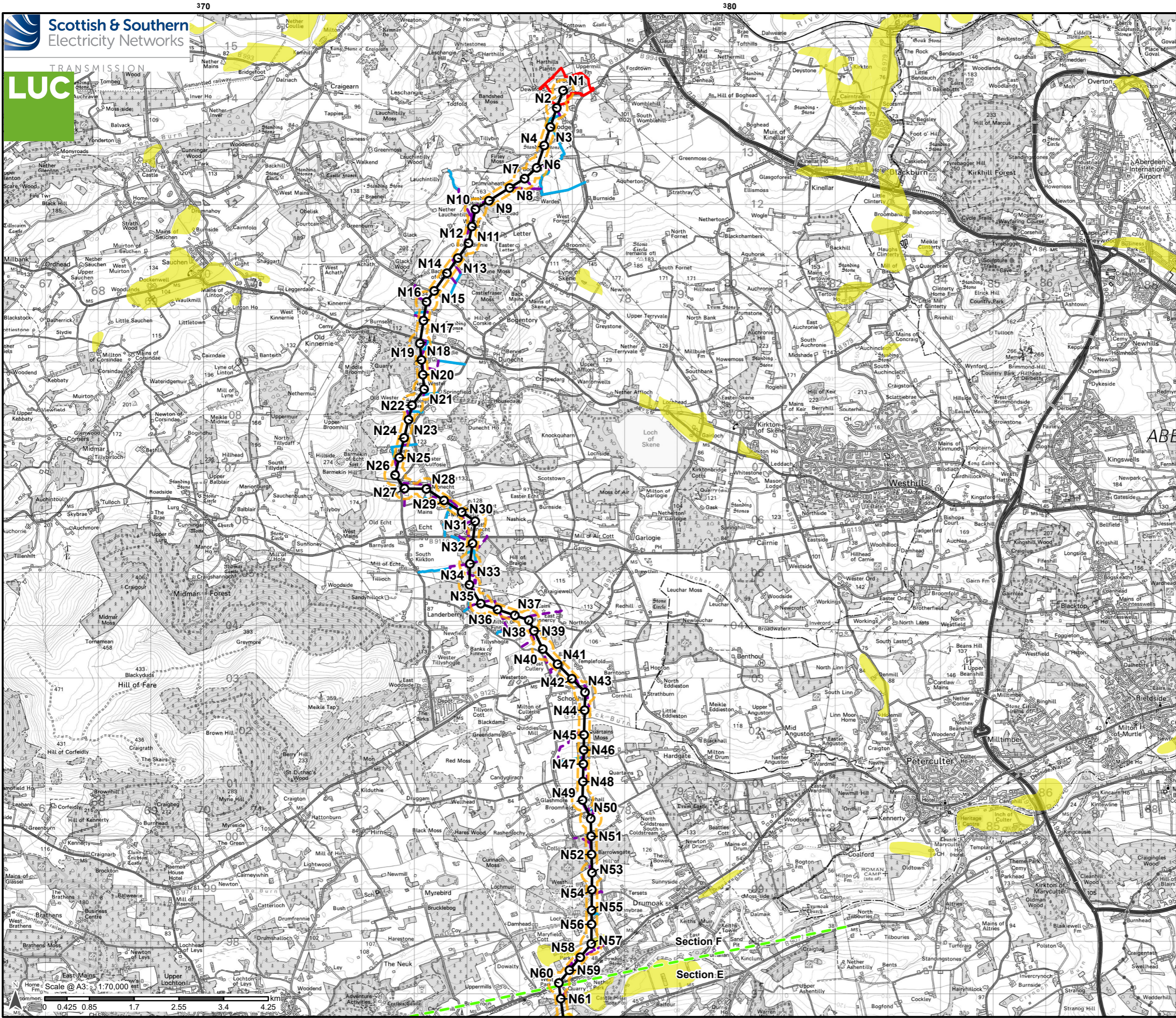
**Land Capability for Agriculture**

- Class 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. OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains JHI data



Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Land Capability for Agriculture Constraints - Section E
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.21



**Alignment**

- Proposed Tower
- Proposed Alignment
- - - Proposed Alignment Limit of Deviation (LoD)\*
- - - Section boundary

**Substation**

- ▭ Kintore Substation Ownership Boundary

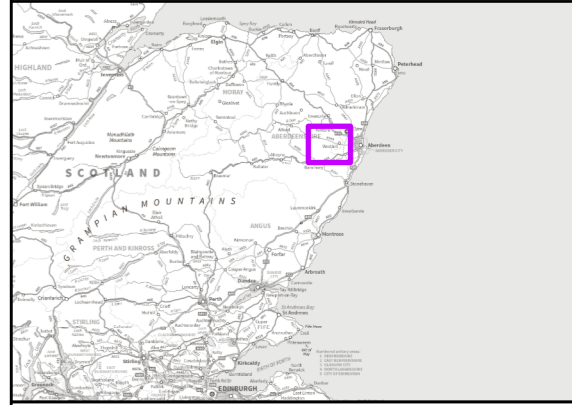
**Access Track**

- Existing access track
- - - New access track

**Land Capability for Agriculture**

Class 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.

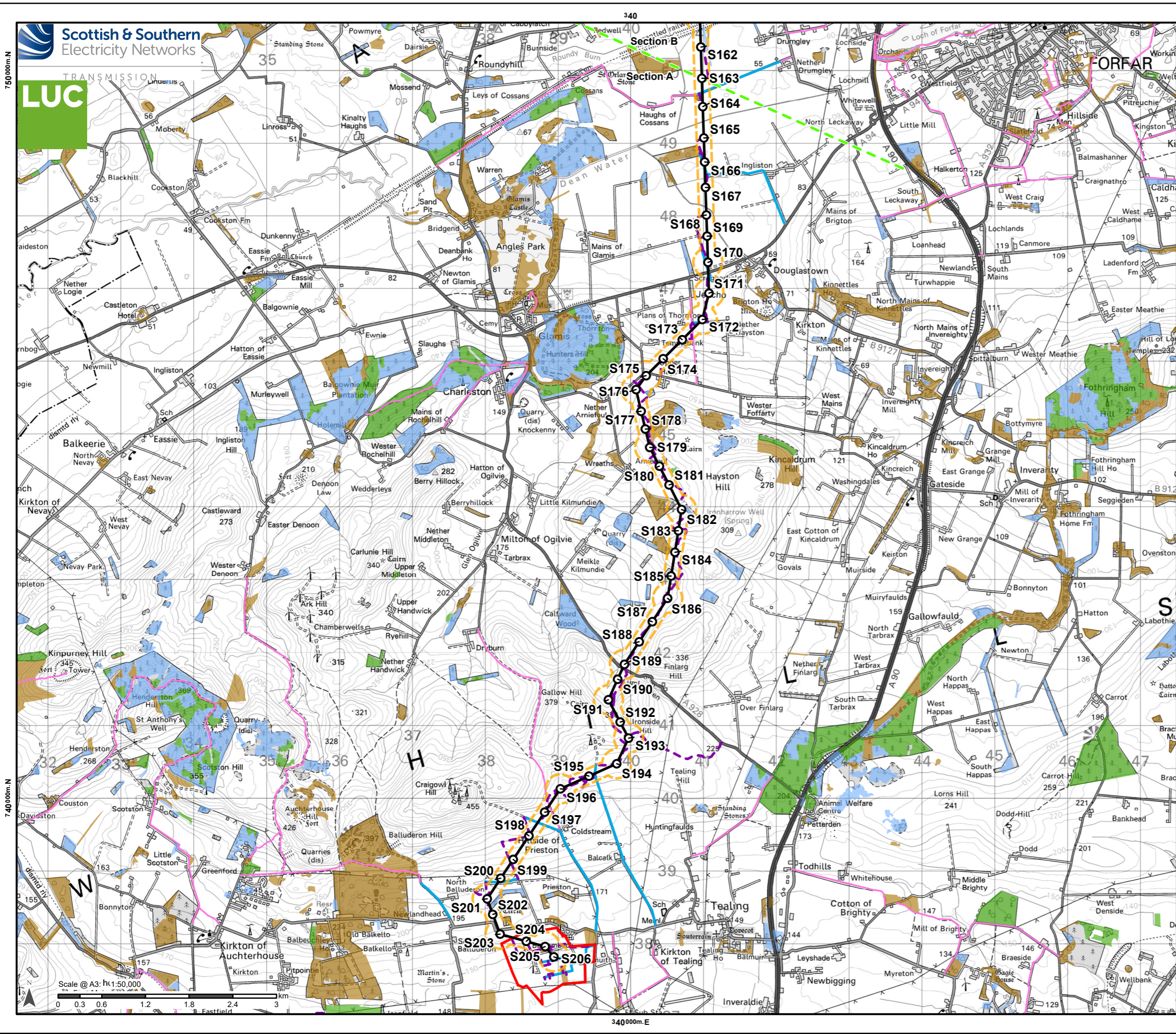
Note: Only classes 1, 2, and 3.1 (collectively prime agricultural land) have been mapped. OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Contains JHI data



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 010002432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Land Capability for Agriculture Constraints - Section F
Drawn by:	IB
Date:	17/02/2025
Drawing:	4.26





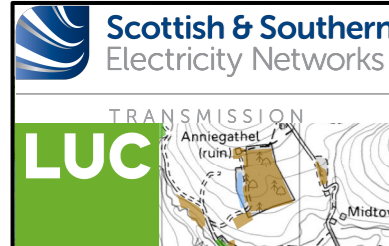
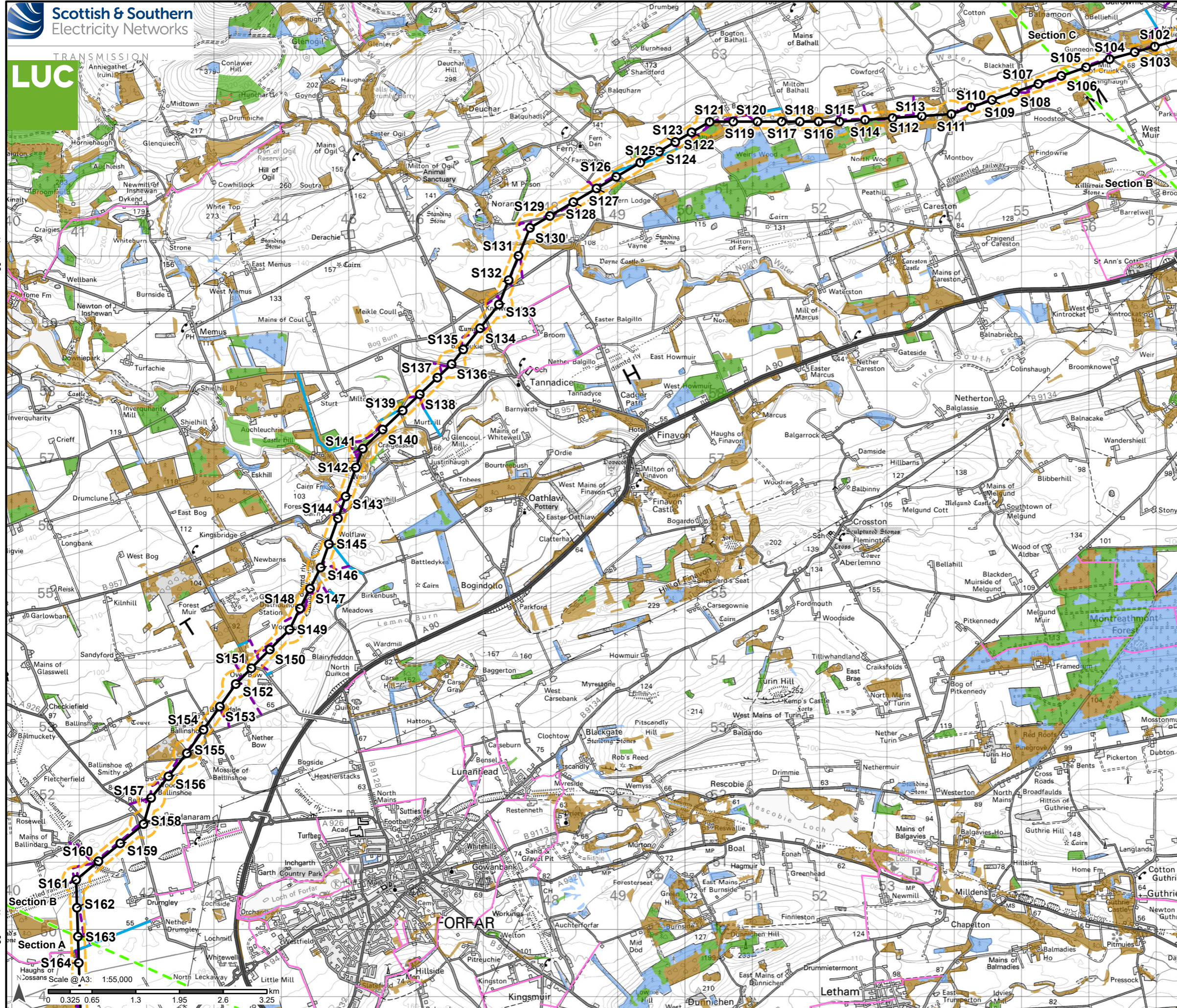
- Alignment**
- Proposed Tower
  - Proposed Alignment
  - Proposed Alignment Limit of Deviation (LoD)\*
  - - - Section boundary
- Substation**
- Emmock Substation Planning
  - Application Boundary (Angus Council Reference 24/00699/ FULN)
- Access Track**
- Existing access track
  - New access track
- 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

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Sustrans National Cycle Network data contains Ordnance Survey data © Crown copyright and database rights (2025). Forestry Commission & Nature Scot information licensed under the Open Government Licence v3.0. Contains LDWA data. © Improvement and Development Agency for Local Government copyright and database rights (2025)  
 \*LoDs to be amended as design progresses



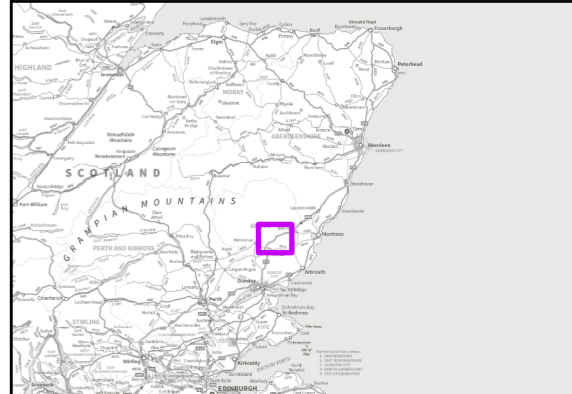
Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025. All rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Land Use Constraints - Section A
Drawn by:	IB
Date:	18/02/2025
Drawing:	4.5



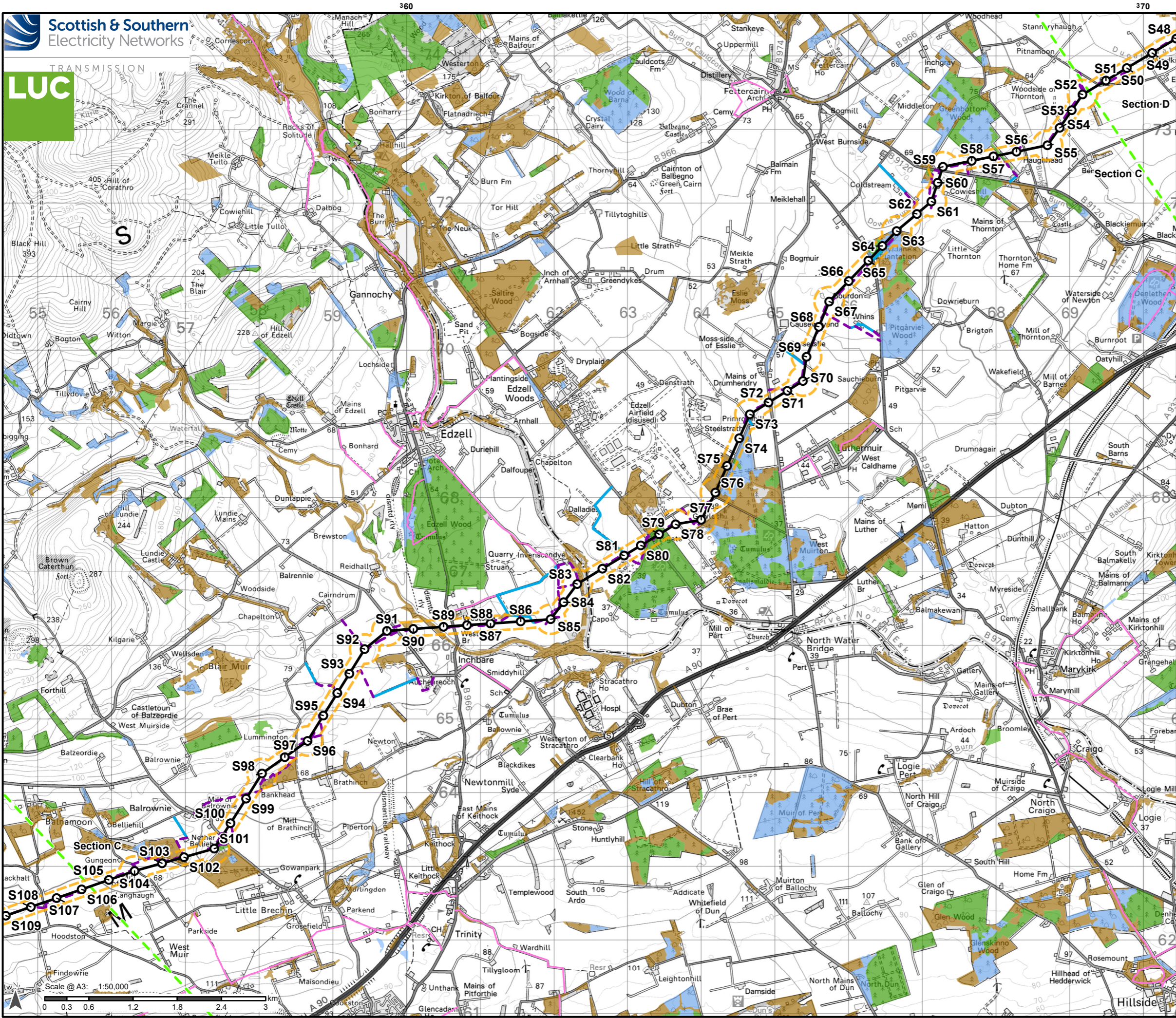
- Alignment**
- Proposed Tower
  - Proposed Alignment
  - - - Proposed Alignment Limit of Deviation (LoD)\*
  - - - Section boundary
- Access Track**
- Existing access track
  - - - New access track
- Land Use Constraints**
- National Forest Inventory
- Broadleaved; Mixed mainly broadleaved; Coppice; Coppice with standards; Young trees; Assumed woodland
  - Conifer; Mixed mainly conifer
  - Other
- Local Path Networks
- Core path

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Sustrans National Cycle Network data contains Ordnance Survey data © Crown copyright and database rights (2025). Forestry Commission & Nature Scot information licensed under the Open Government Licence v3.0. Contains LDWA data. © Improvement and Development Agency for Local Government copyright and database rights (2025)  
\*LoDs to be amended as design progresses



Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Land Use Constraints - Section B
Drawn by:	IB
Date:	18/02/2025
Drawing:	4.10

Scale @ A3: 1:55,000  
0 0.325 0.65 1.3 1.95 2.6 3.25 km



**Alignment**

- Proposed Tower
- Proposed Alignment
- Proposed Alignment Limit of Deviation (LoD)\*
- - - Section boundary

**Access Track**

- Existing access track
- - - New access track

**Land Use Constraints**

National Forest Inventory

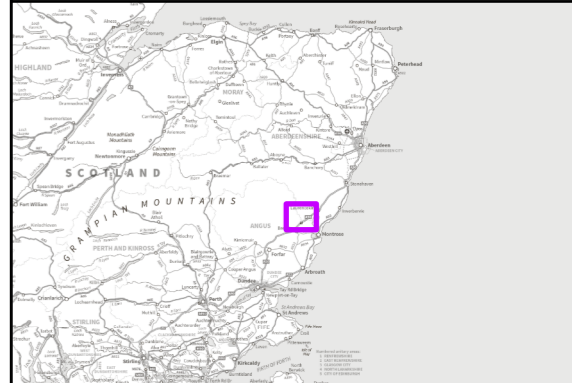
- Broadleaved; Mixed mainly broadleaved; Coppice; Coppice with standards; Young trees; Assumed woodland
- Conifer; Mixed mainly conifer
- Other

Local Path Networks

- Core path

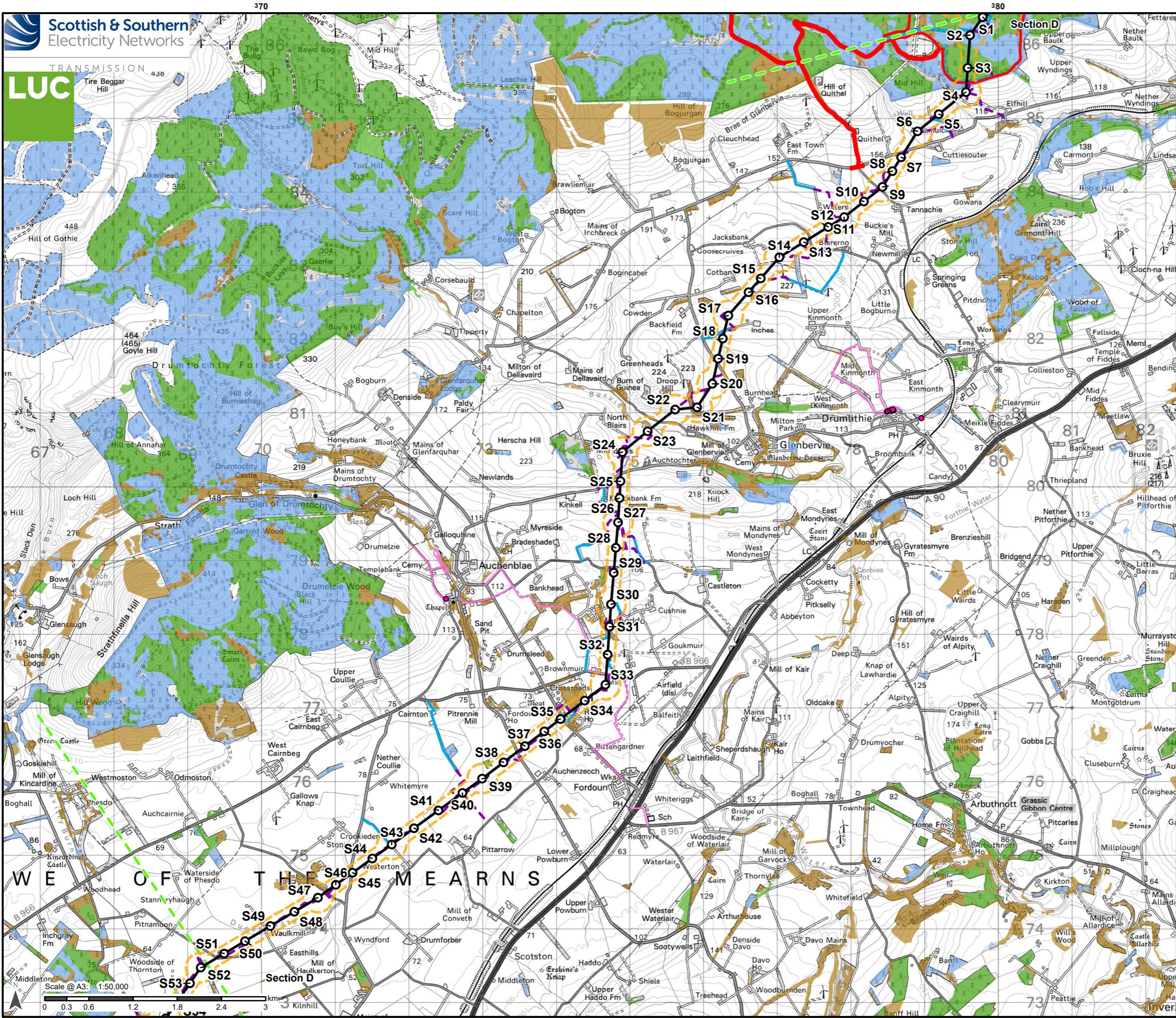
OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Sustrans National Cycle Network data contains Ordnance Survey data © Crown copyright and database rights (2025). Forestry Commission & Nature Scot information licensed under the Open Government Licence v3.0. Contains LDWA data. © Improvement and Development Agency for Local Government copyright and database rights (2025)

\*LoDs to be amended as design progresses



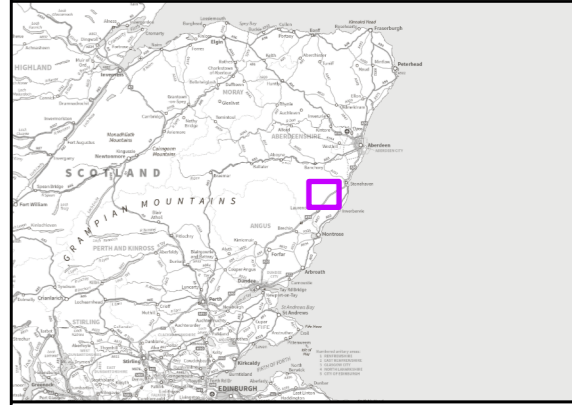
Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Land Use Constraints - Section C
Drawn by:	IB
Date:	18/02/2025
Drawing:	4.15



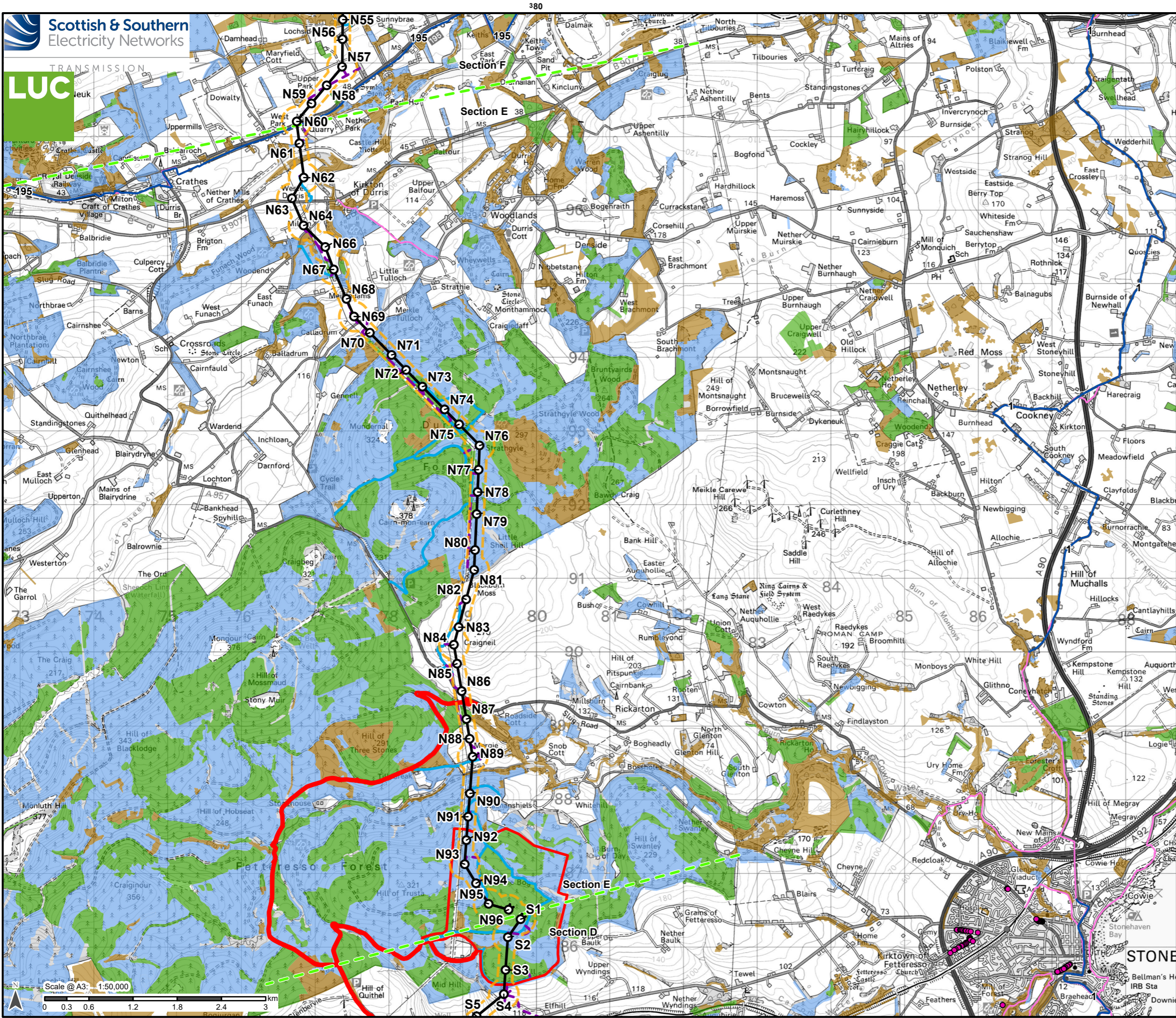
- Alignment**
- Proposed Tower
  - Proposed Alignment
  - Proposed Alignment Limit of Deviation (LoD)\*
  - - - Section boundary
- Substation**
- Hurlie Substation Planning
  - Application Boundary (Aberdeenshire Council Reference APP/2024/1951)
- Access Track**
- Existing access track
  - New access track
- Land Use Constraints**
- Tree Protection Order
- 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

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Sustrans National Cycle Network data contains Ordnance Survey data © Crown copyright and database rights (2025). Forestry Commission & Nature Scot information licensed under the Open Government Licence v3.0. Contains LDWA data. © Improvement and Development Agency for Local Government copyright and database rights (2025)  
 \*LoDs to be amended as design progresses



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Land Use Constraints - Section D
Drawn by:	IB
Date:	18/02/2025
Drawing:	4.20



**Alignment**

- Proposed Tower
- Proposed Alignment
- Proposed Alignment Limit of Deviation (LoD)\*
- Section boundary

**Substation**

- Hurlie Substation Planning
- Application Boundary (Aberdeenshire Council Reference APP/2024/1951)

**Access Track**

- Existing access track
- New access track

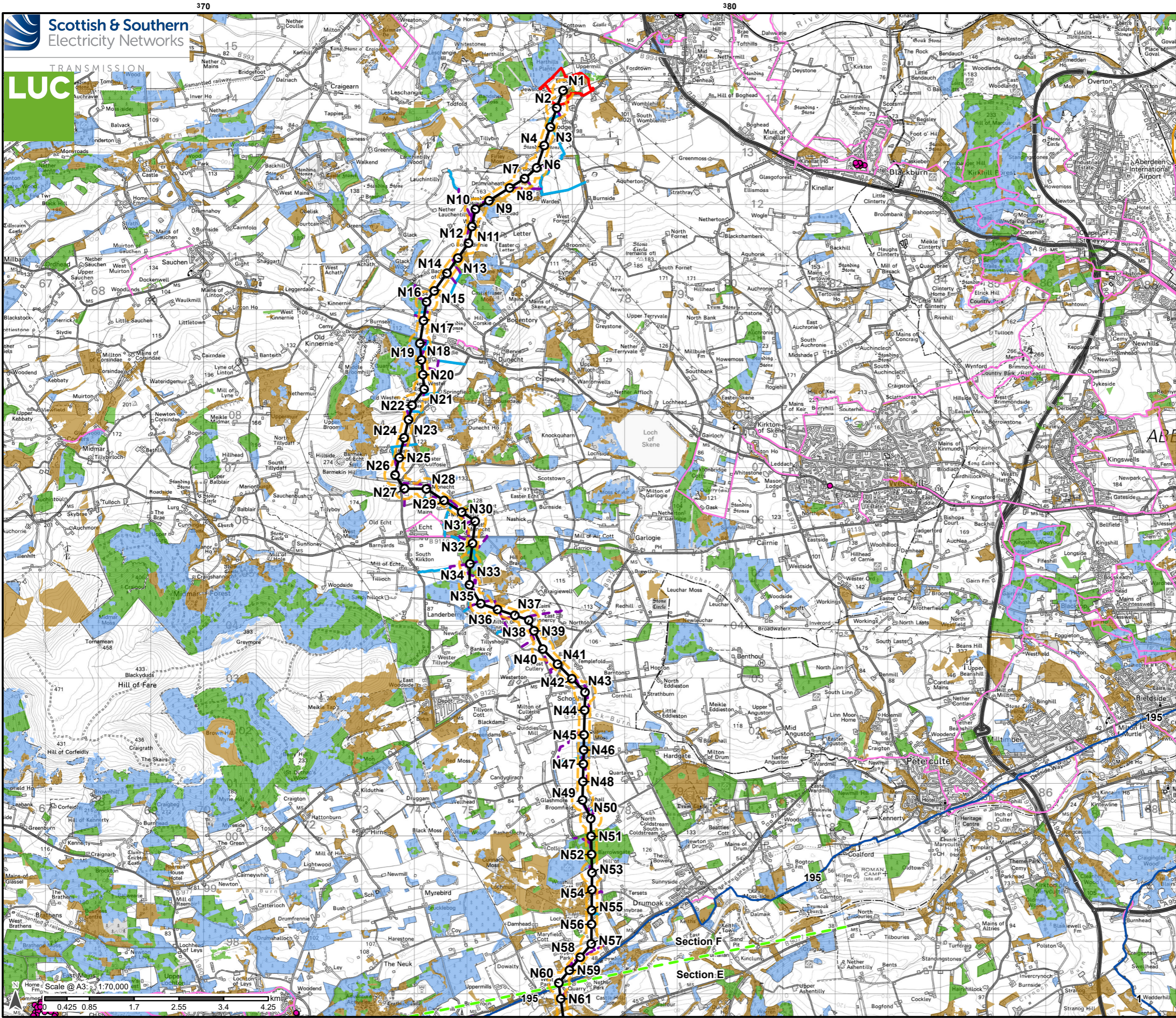
**Land Use Constraints**

- Tree Protection Order
- National Forest Inventory
  - Broadleaved; Mixed mainly broadleaved; Coppice; Coppice with standards; Young trees; Assumed woodland
  - Conifer; Mixed mainly conifer
  - Other
- Cycle Route
  - National Cycle Network (NCN)
- Local Path Networks
  - Core path

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Sustrans National Cycle Network data contains Ordnance Survey data © Crown copyright and database rights (2025). Forestry Commission & Nature Scot information licensed under the Open Government Licence v3.0. Contains LDWA data. © Improvement and Development Agency for Local Government copyright and database rights (2025)  
\*LoDs to be amended as design progresses

Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025 all rights reserved. Ordnance Survey Licence number 0100022432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Land Use Constraints - Section E
Drawn by:	IB
Date:	18/02/2025
Drawing:	4.25



**Alignment**

- Proposed Tower
- Proposed Alignment
- Proposed Alignment Limit of Deviation (LoD)\*
- Section boundary

**Substation**

- Kintore Substation Ownership Boundary

**Access Track**

- Existing access track
- New access track

**Land Use Constraints**

- Tree Protection Order

**National Forest Inventory**

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

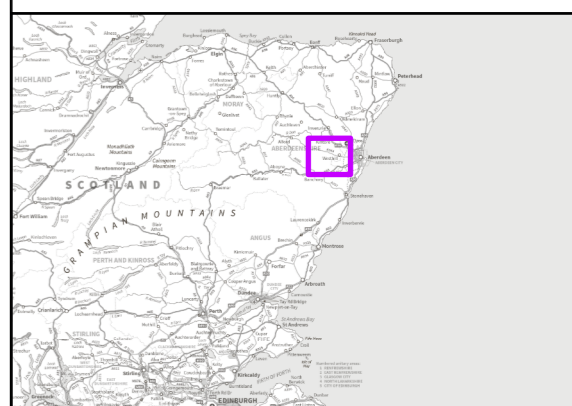
**Cycle Route**

- National Cycle Network (NCN)
- NCN Link (connects to NCN, but not part of a route)

**Local Path Networks**

- Core path

OS base maps are the latest available version from Ordnance Survey, dated December 2024. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey. Sustrans National Cycle Network data contains Ordnance Survey data © Crown copyright and database rights (2025). Forestry Commission & Nature Scot information licensed under the Open Government Licence v3.0. Contains LDWA data. © Improvement and Development Agency for Local Government copyright and database rights (2025). \*LoDs to be amended as design progresses



Reproduced by permission of Ordnance Survey on behalf of HMSO. Crown copyright and database right 2025. All rights reserved. Ordnance Survey Licence number 010002432. SSEN Transmission take no responsibility for the release or accuracy of latest version Basemaps from Ordnance Survey

Project No:	LT455
Project:	Kintore to Tealing 400kV Overhead Line
Title:	Land Use Constraints - Section F
Drawn by:	IB
Date:	18/02/2025
Drawing:	4.30