

Norwich to Tilbury

Volume 6: Environmental Statement

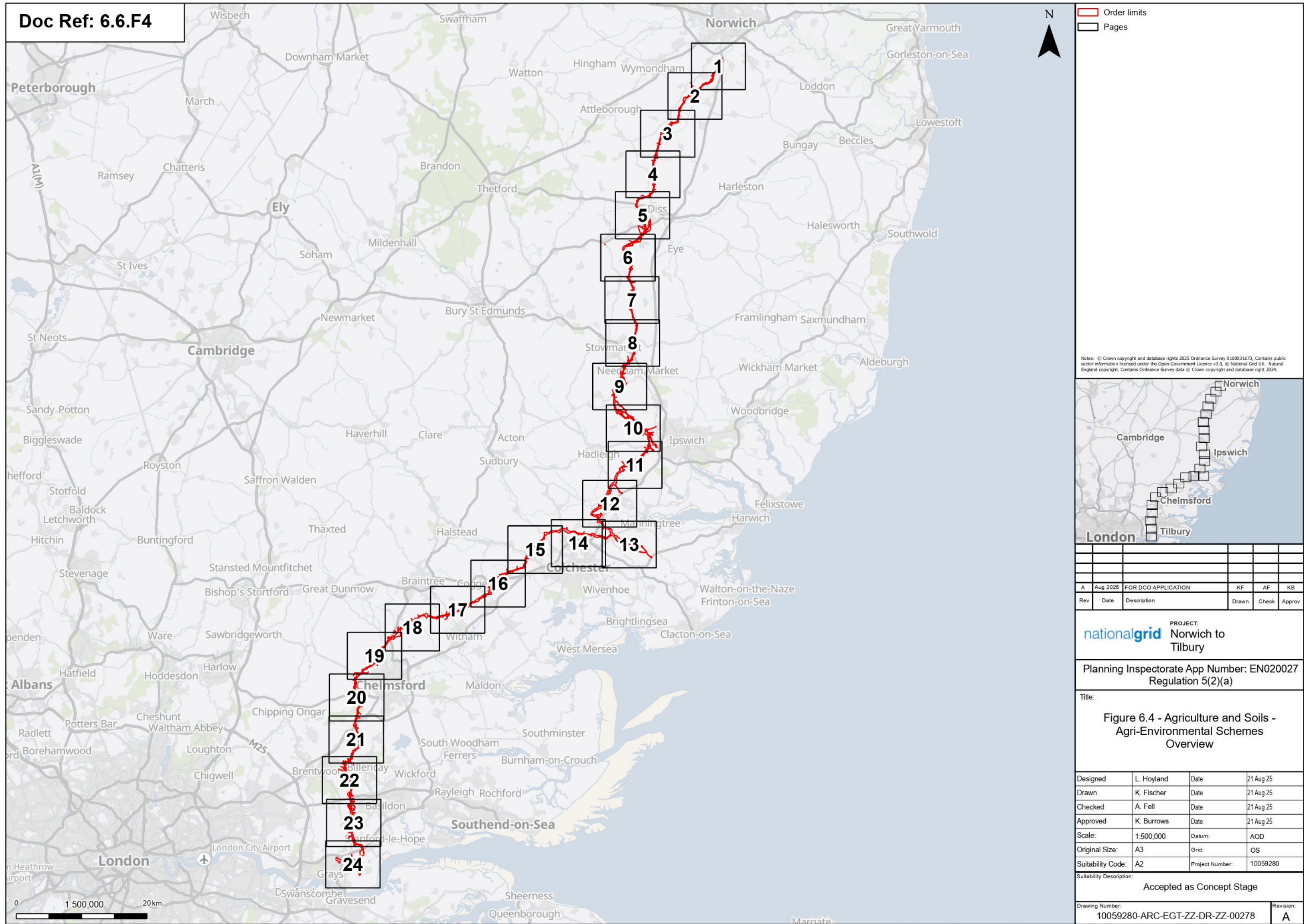
Document: 6.6.F4 Environmental Statement Figure 6.4 - Agri-Environmental Schemes

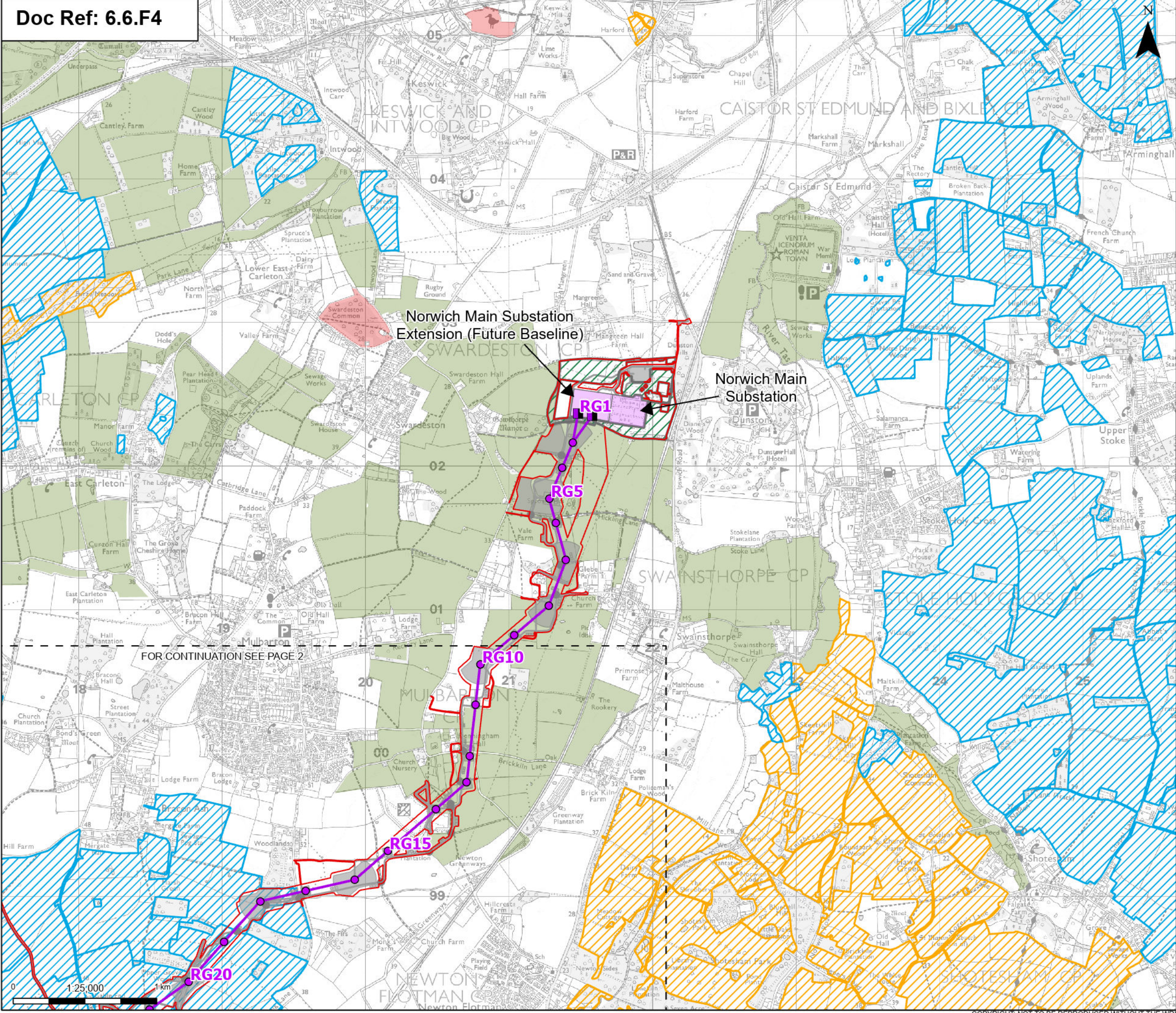
Final Issue A

August 2025

Planning Inspectorate Reference: EN020027

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 Regulation 5(2)(a)





Order limits

Sheet index outline

Proposed project design details

- Proposed full line tension gantry
- Proposed standard lattice pylon location
- Proposed overhead line alignment
- Norwich Main Substation
- Norwich Main Substation Extension (future baseline)
- Environmental area
- Other temporary and permanent construction and operational works

Discipline specific constraints

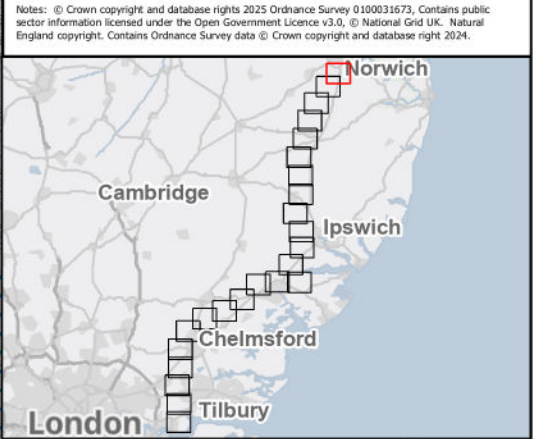
Environmental stewardship agreements

- Entry level plus higher level stewardship
- Higher level stewardship

Countryside stewardship agreement management areas

- Higher tier
- Mid tier

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the alignment. For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).



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A	Aug 2025	FOR DCO APPLICATION	KF	AF	KB

PROJECT:
nationalgrid Norwich to Tilbury

Planning Inspectorate App Number: EN020027
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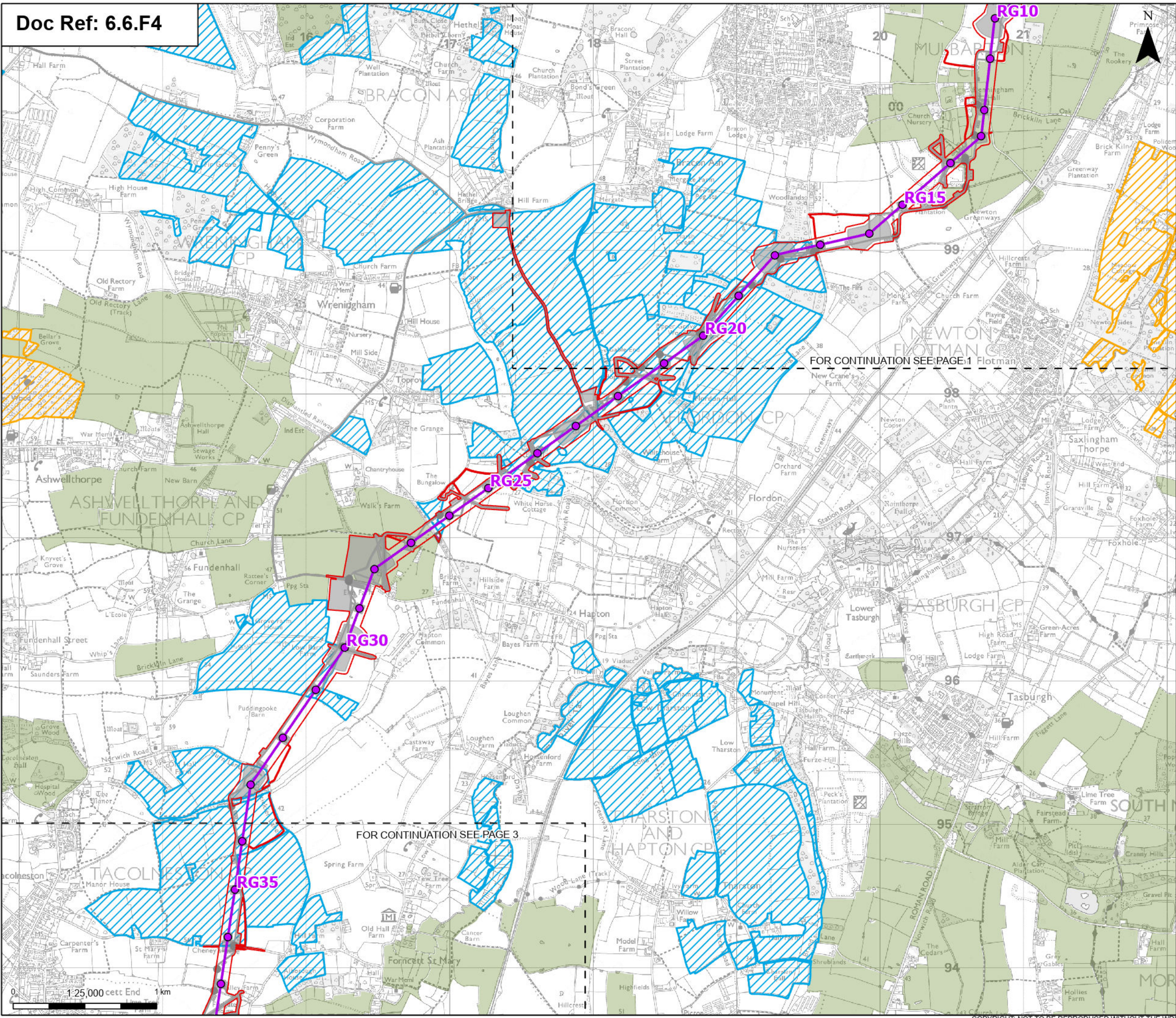
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Figure 6.4 - Agriculture and Soils -
Agri-Environmental Schemes
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Drawn	K. Fischer	Date	21 Aug 25
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Sheet index outline

Proposed project design details

- Proposed standard lattice pylon location
- Proposed overhead line alignment
- Environmental mitigation
- Other temporary and permanent construction and operational works

Discipline specific constraints

Environmental stewardship agreements

- Entry level plus higher level stewardship

Countryside stewardship agreement management areas

- Higher tier
- Mid tier

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the alignment. For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).



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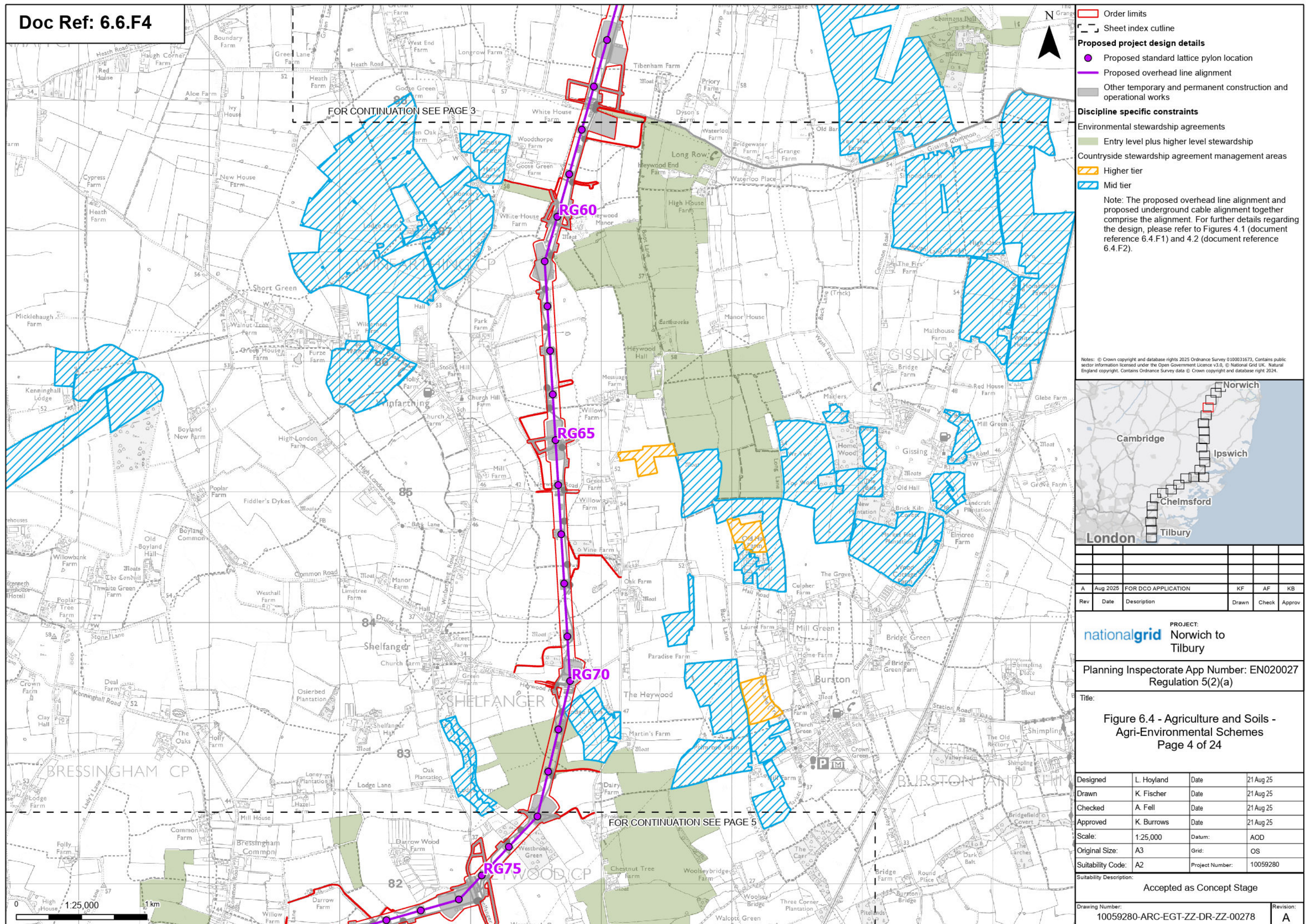
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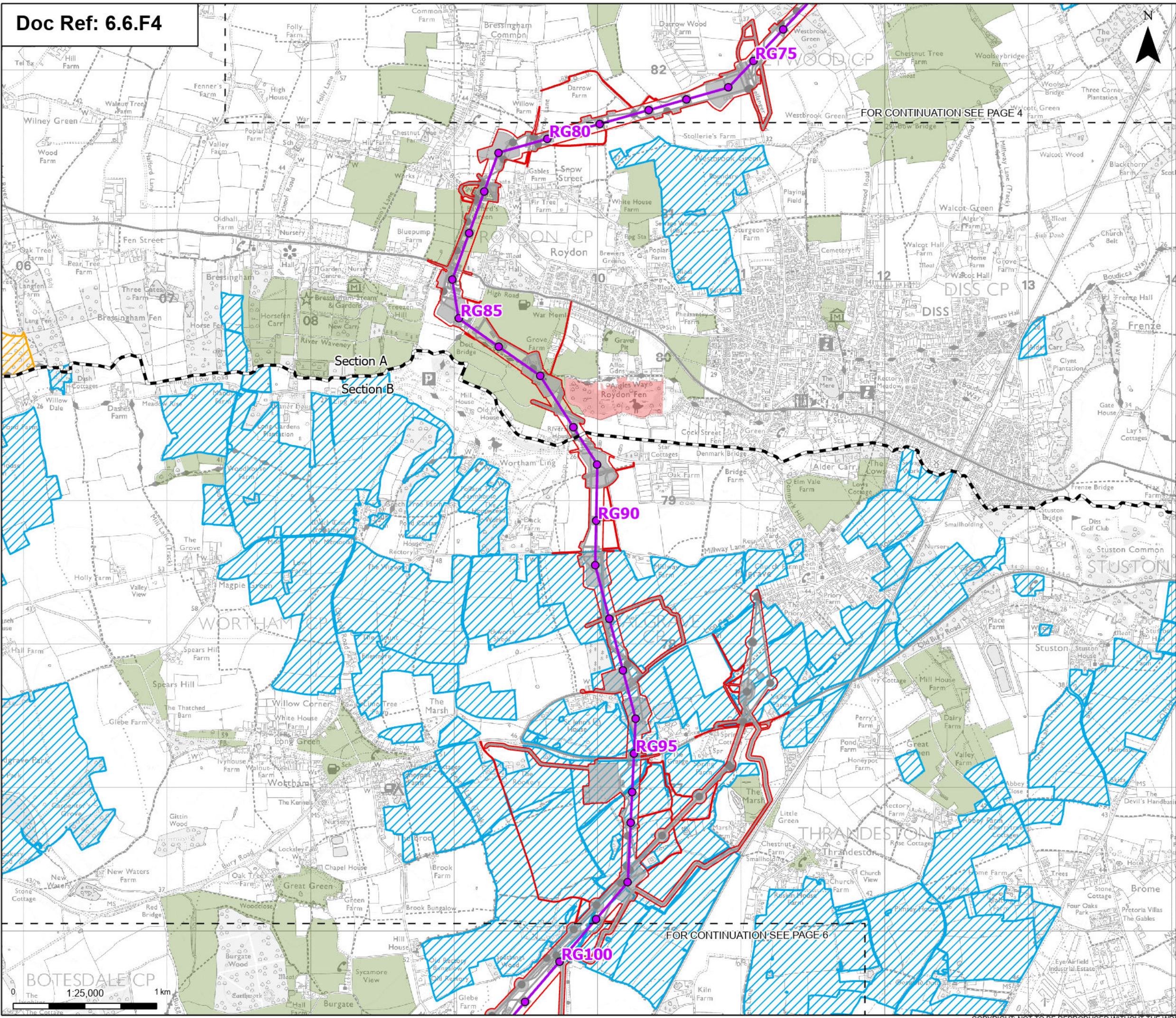
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Proposed project design details

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- Environmental mitigation
- Other temporary and permanent construction and operational works

Discipline specific constraints

Environmental stewardship agreements

- Entry level plus higher level stewardship
- Higher level stewardship

Countryside stewardship agreement management areas

- Higher tier
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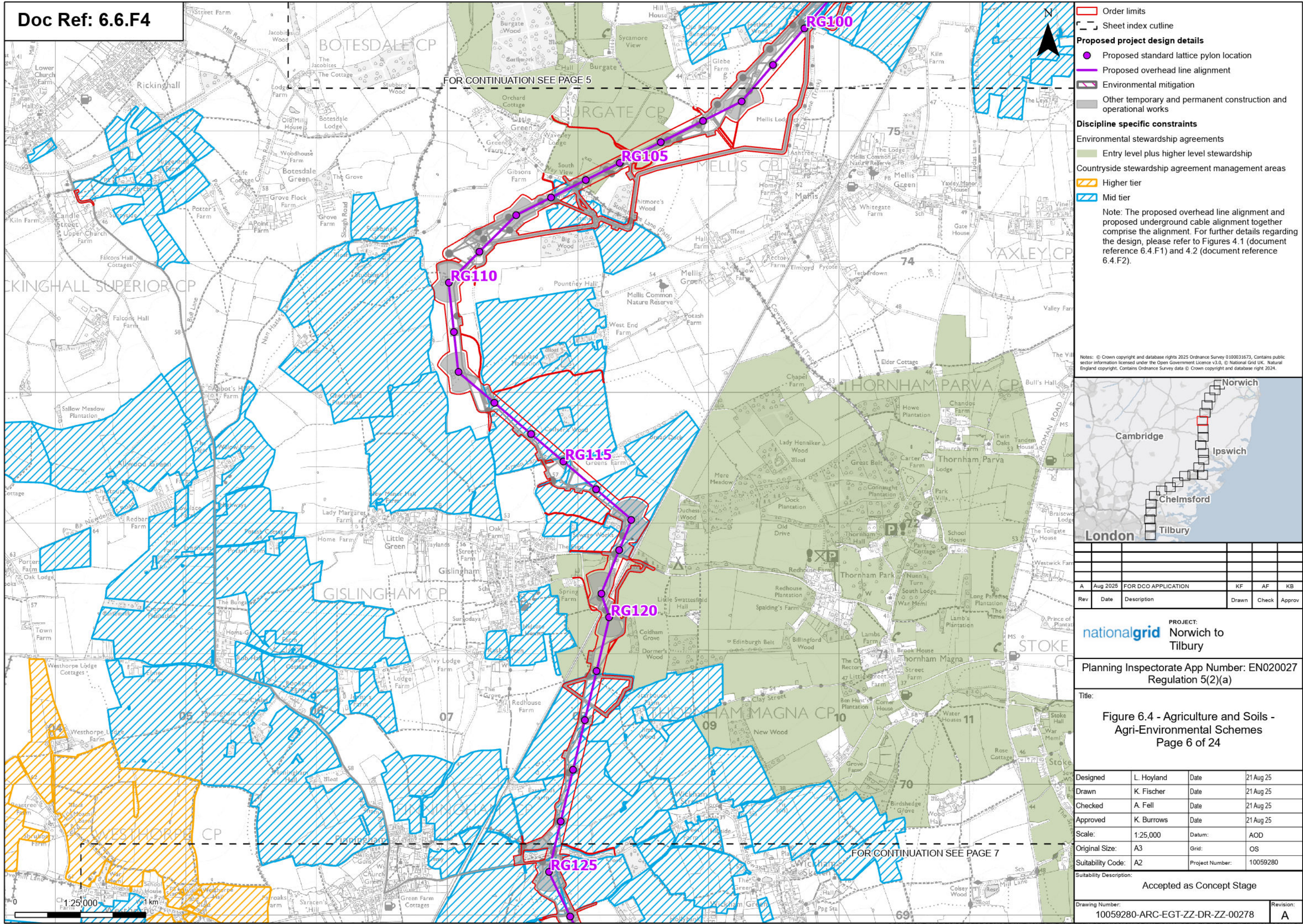
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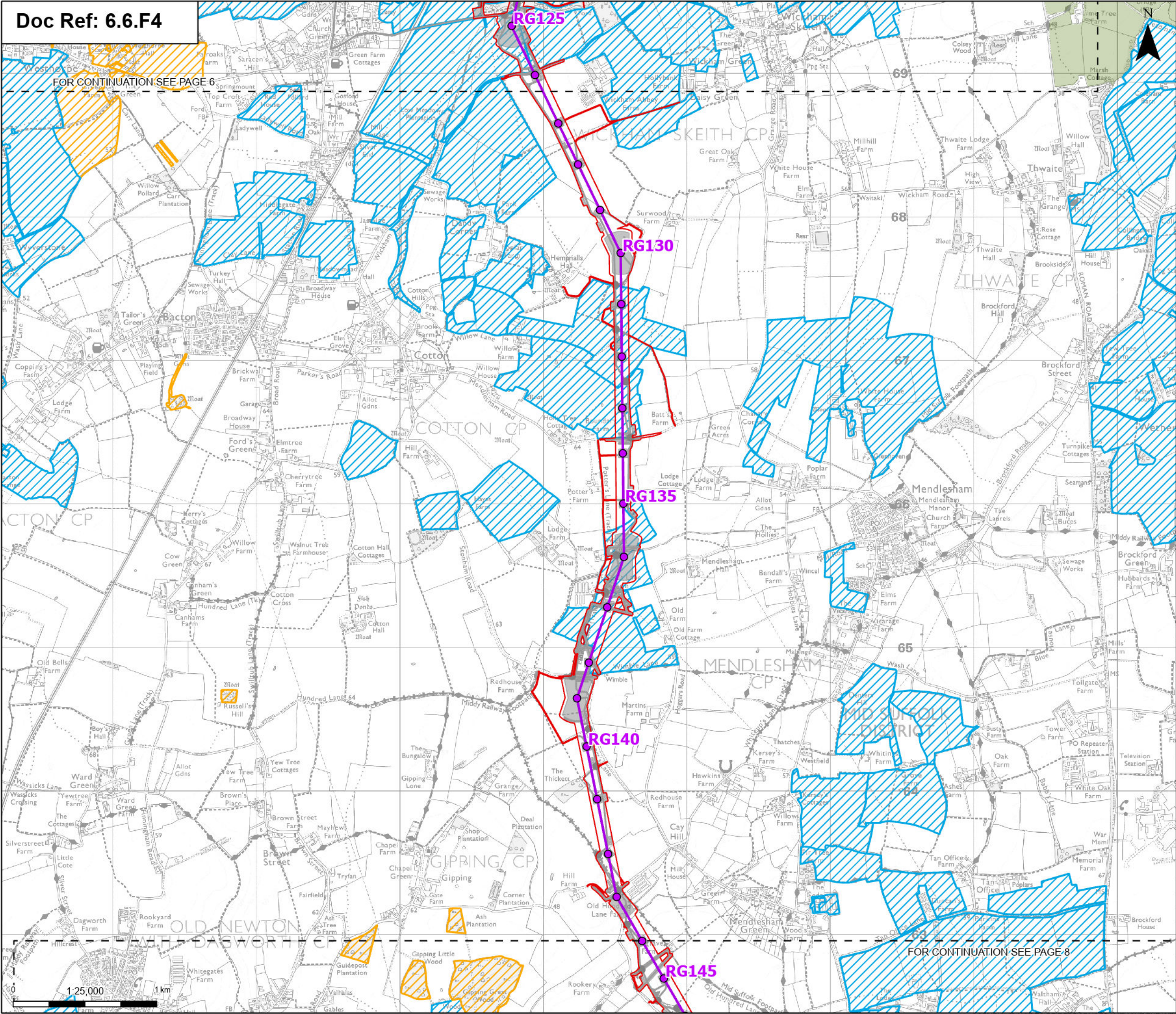
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Discipline specific constraints

Environmental stewardship agreements

- Entry level plus higher level stewardship

Countryside stewardship agreement management areas

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Map of the East of England region showing the project route from Norwich to Tilbury.

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Proposed overhead line alignment

Environmental mitigation

Other temporary and permanent construction and operational works

Discipline specific constraints

Environmental stewardship agreements

Entry level plus higher level stewardship

Countryside stewardship agreement management areas

Higher tier

Mid tier

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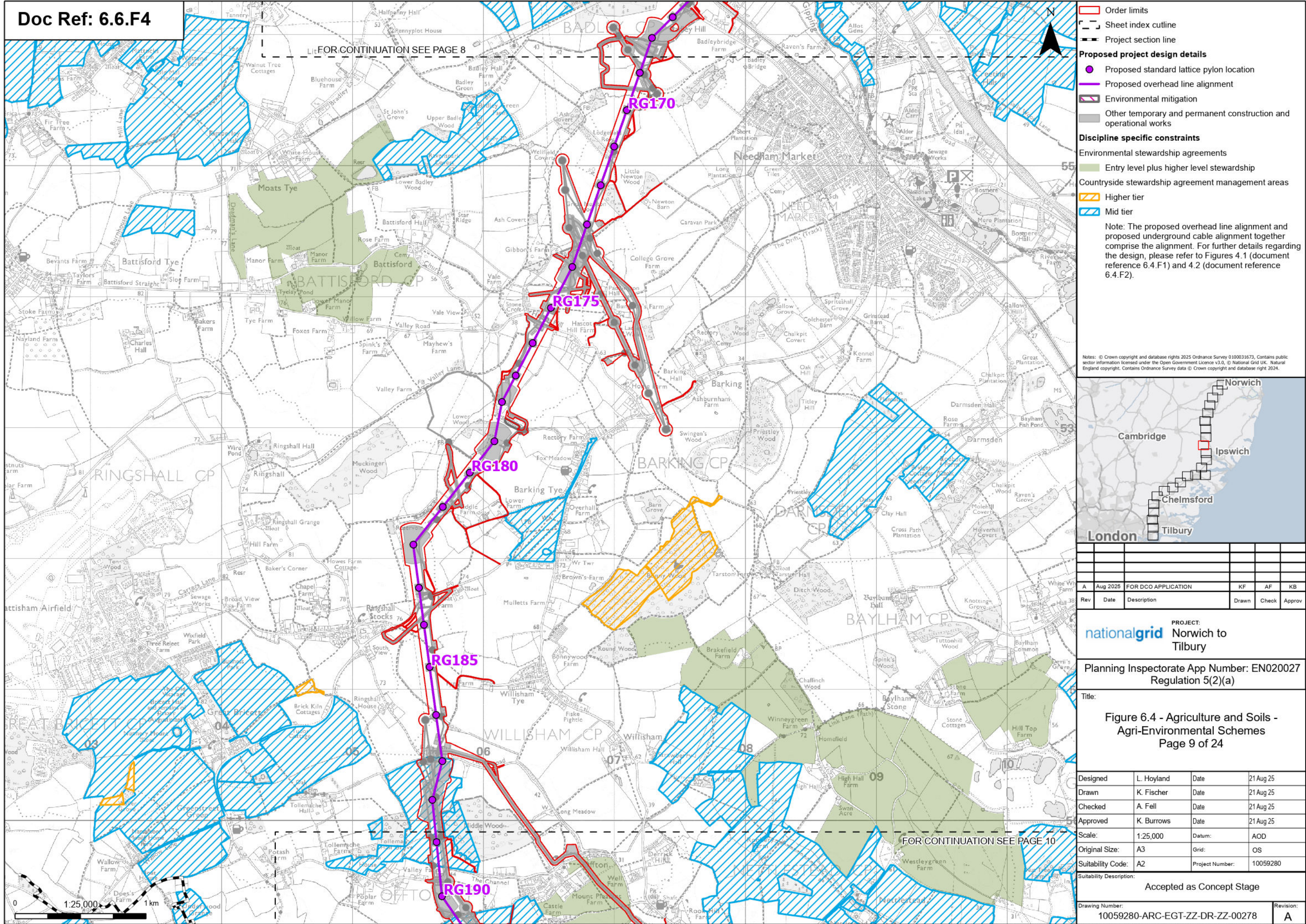
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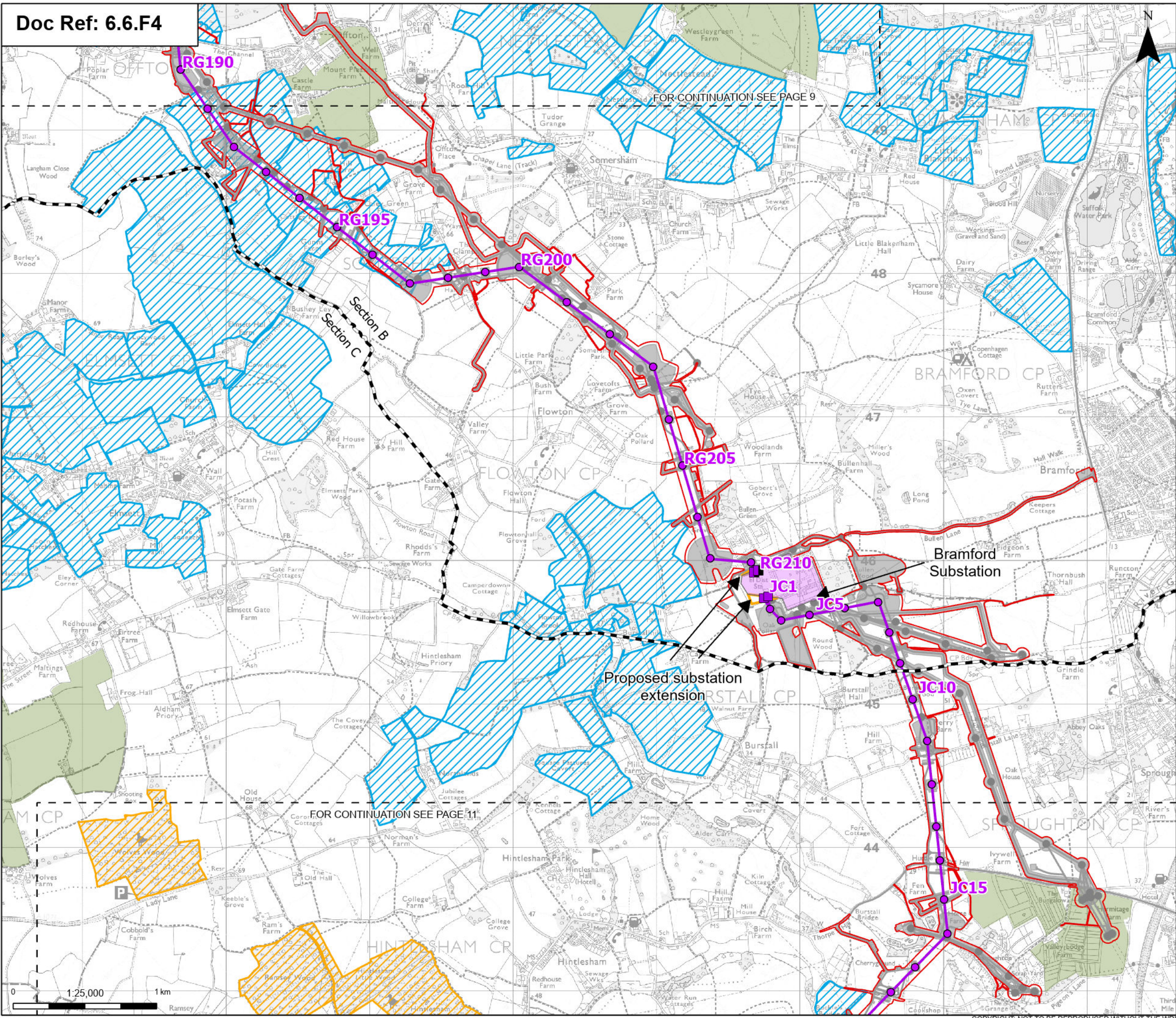
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Project section line

Proposed project design details

- Proposed full line tension gentry
- Proposed low duty gentry
- Proposed standard lattice pylon location
- Proposed overhead line alignment
- Bramford Substation
- Bramford Substation Extension
- Other temporary and permanent construction and operational works

Discipline specific constraints

Environmental stewardship agreements

- Entry level plus higher level stewardship

Countryside stewardship agreement management areas

- Higher tier
- Mid tier

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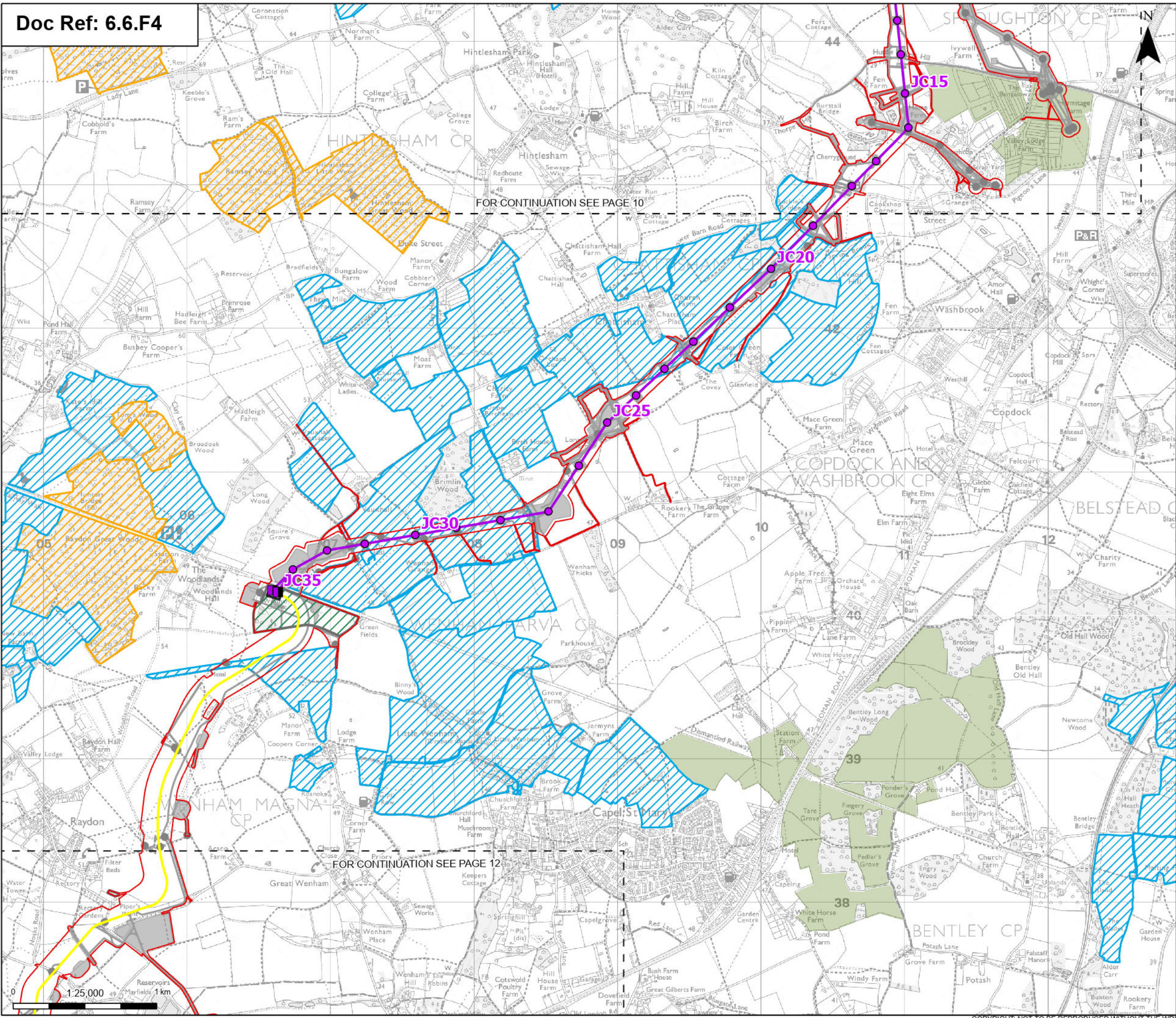
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Proposed standard lattice pylon location

Proposed overhead line alignment

Proposed underground cable alignment

Proposed cable sealing end compound (CSEC)

Environmental area

Environmental mitigation

Other temporary and permanent construction and operational works

Discipline specific constraints

Environmental stewardship agreements

Entry level plus higher level stewardship

Countryside stewardship agreement management areas

Higher tier

Mid tier

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Tilbury

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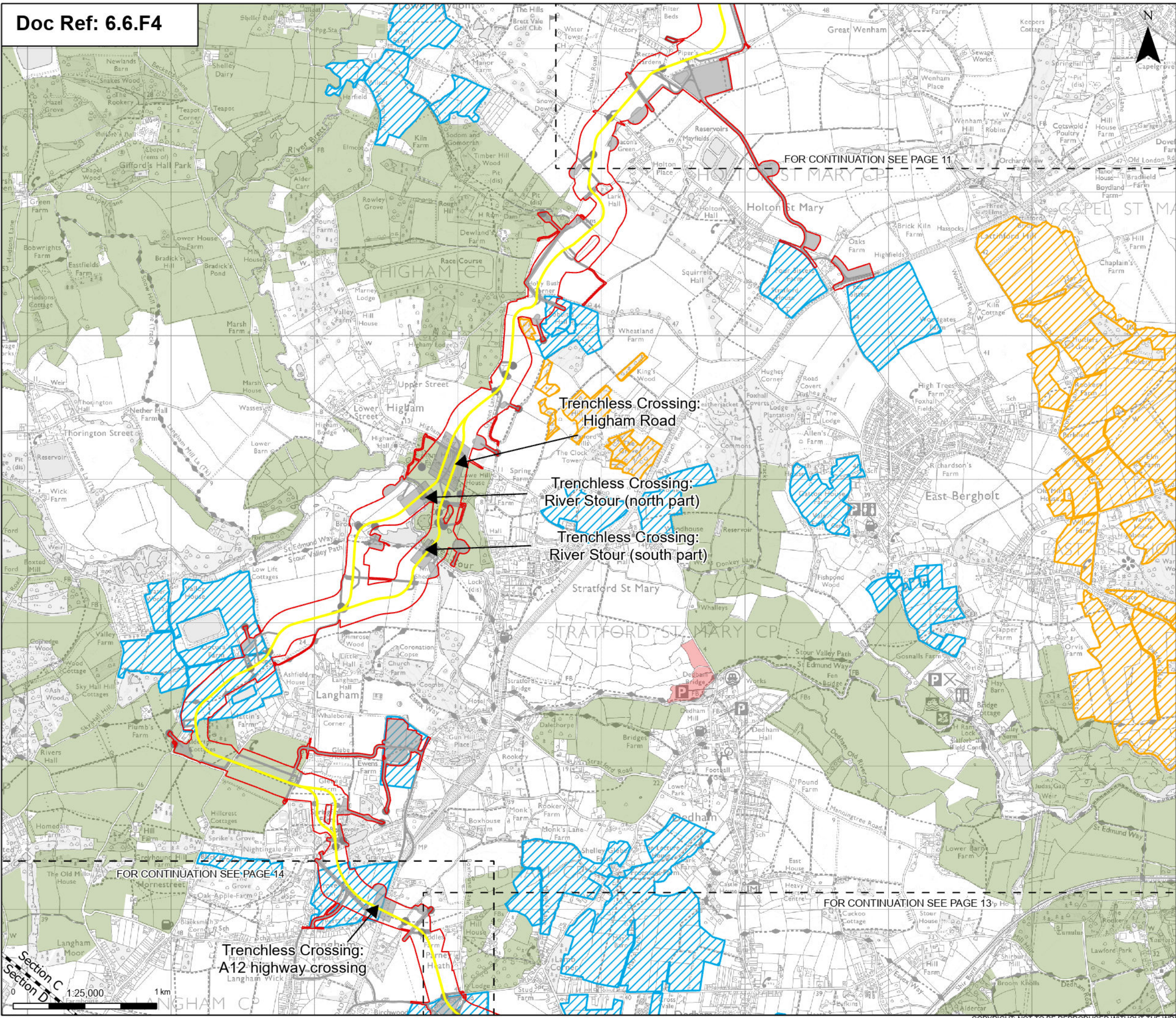
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Proposed project design details

Proposed underground cable alignment

Environmental mitigation

Other temporary and permanent construction and operational works

Discipline specific constraints

Environmental stewardship agreements

Entry level plus higher level stewardship

Higher level stewardship

Countryside stewardship agreement management areas

Higher tier

Mid tier

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PROJECT: Norwich to Tilbury

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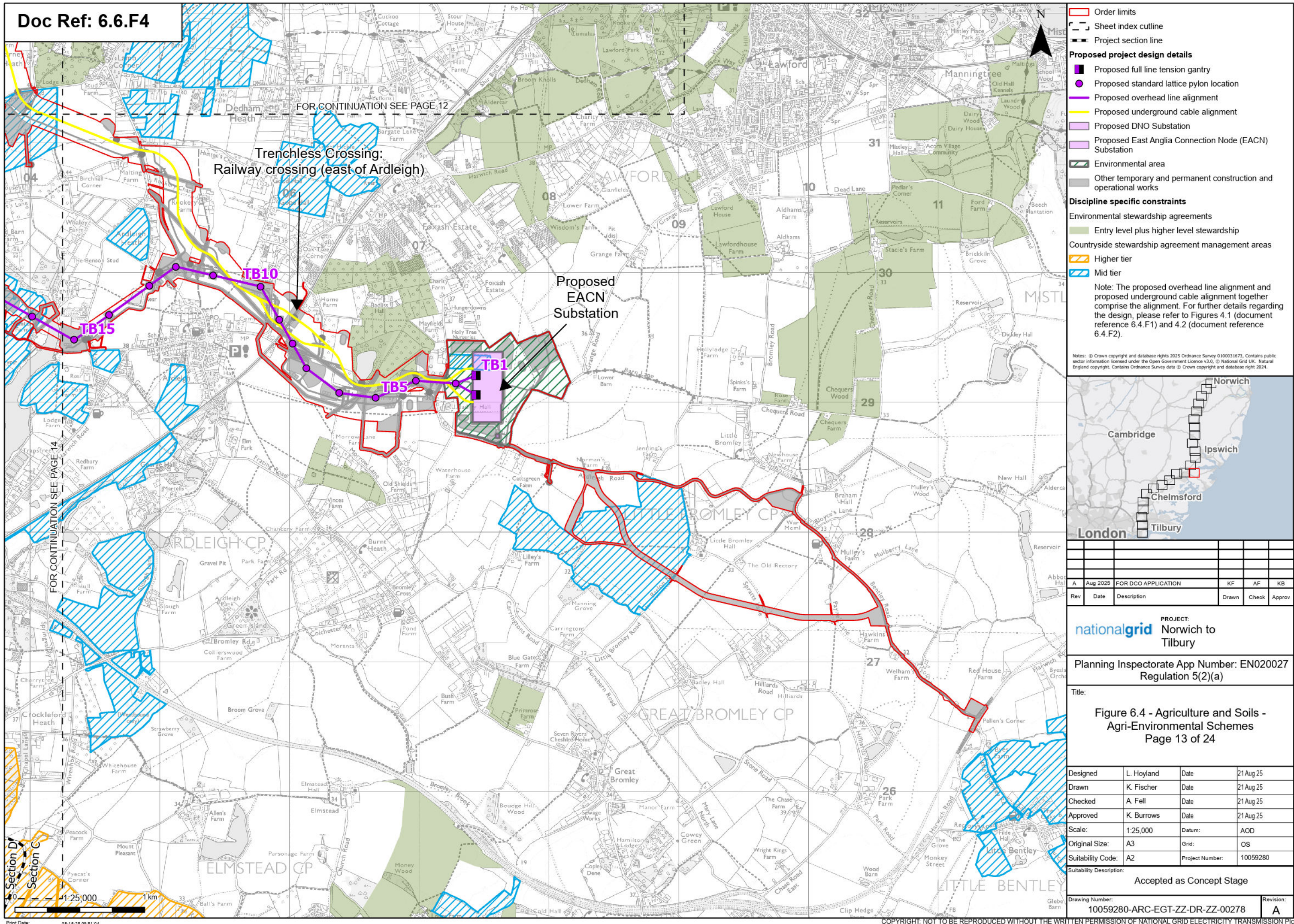
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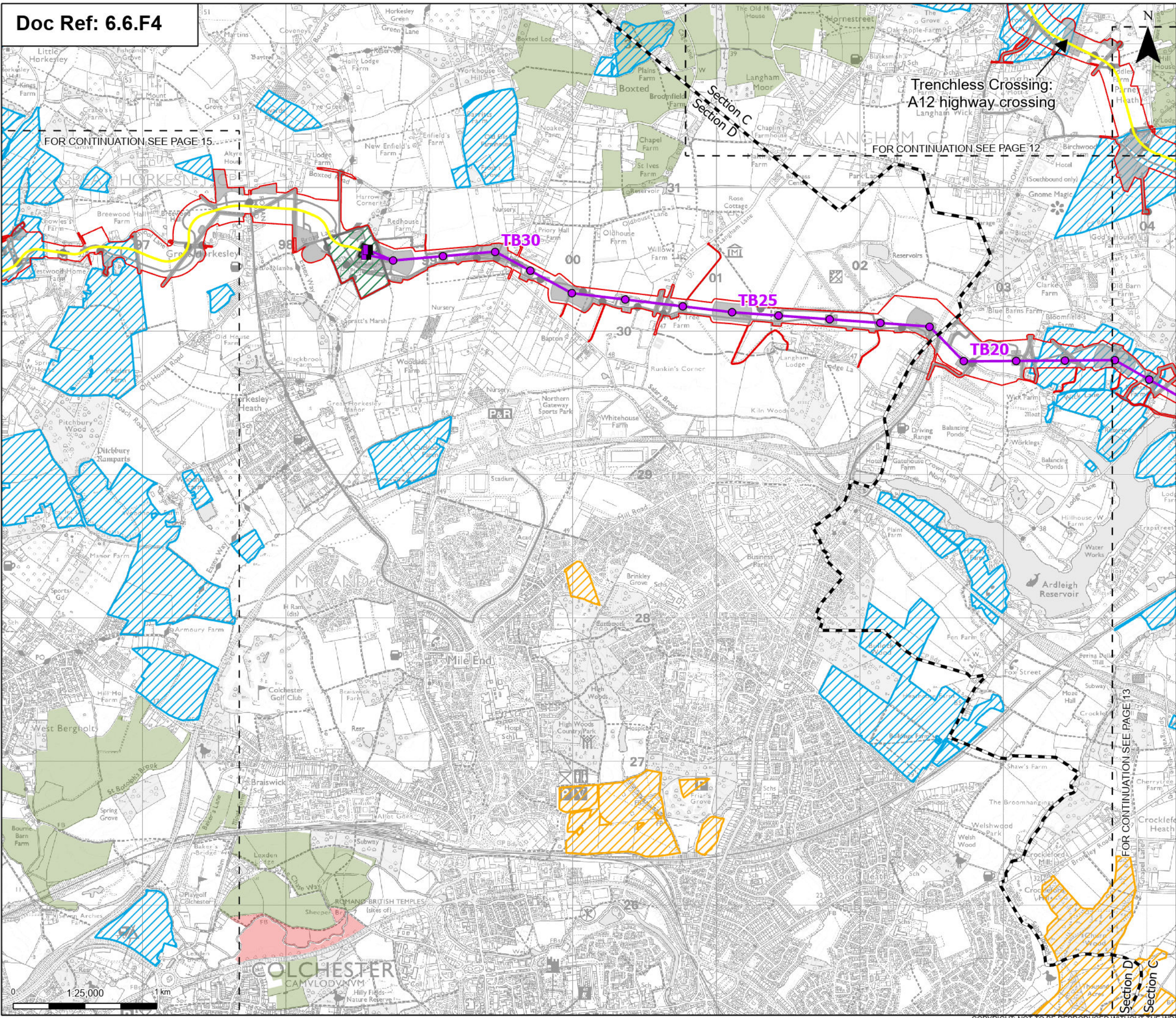
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Proposed project design details

- Proposed full line tension gantry
- Proposed standard lattice pylon location
- Proposed overhead line alignment
- Proposed underground cable alignment
- Proposed cable sealing end compound (CSEC)
- Environmental area
- Environmental mitigation
- Other temporary and permanent construction and operational works

Discipline specific constraints

Environmental stewardship agreements

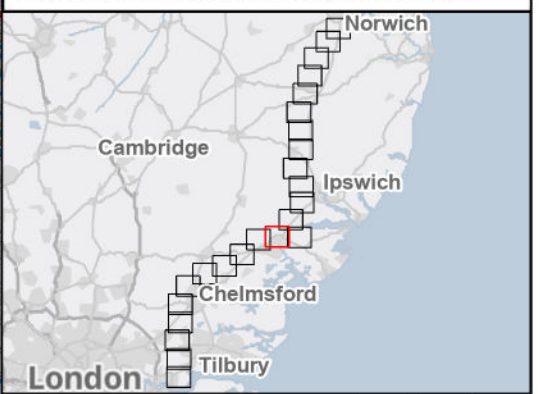
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Countryside stewardship agreement management areas

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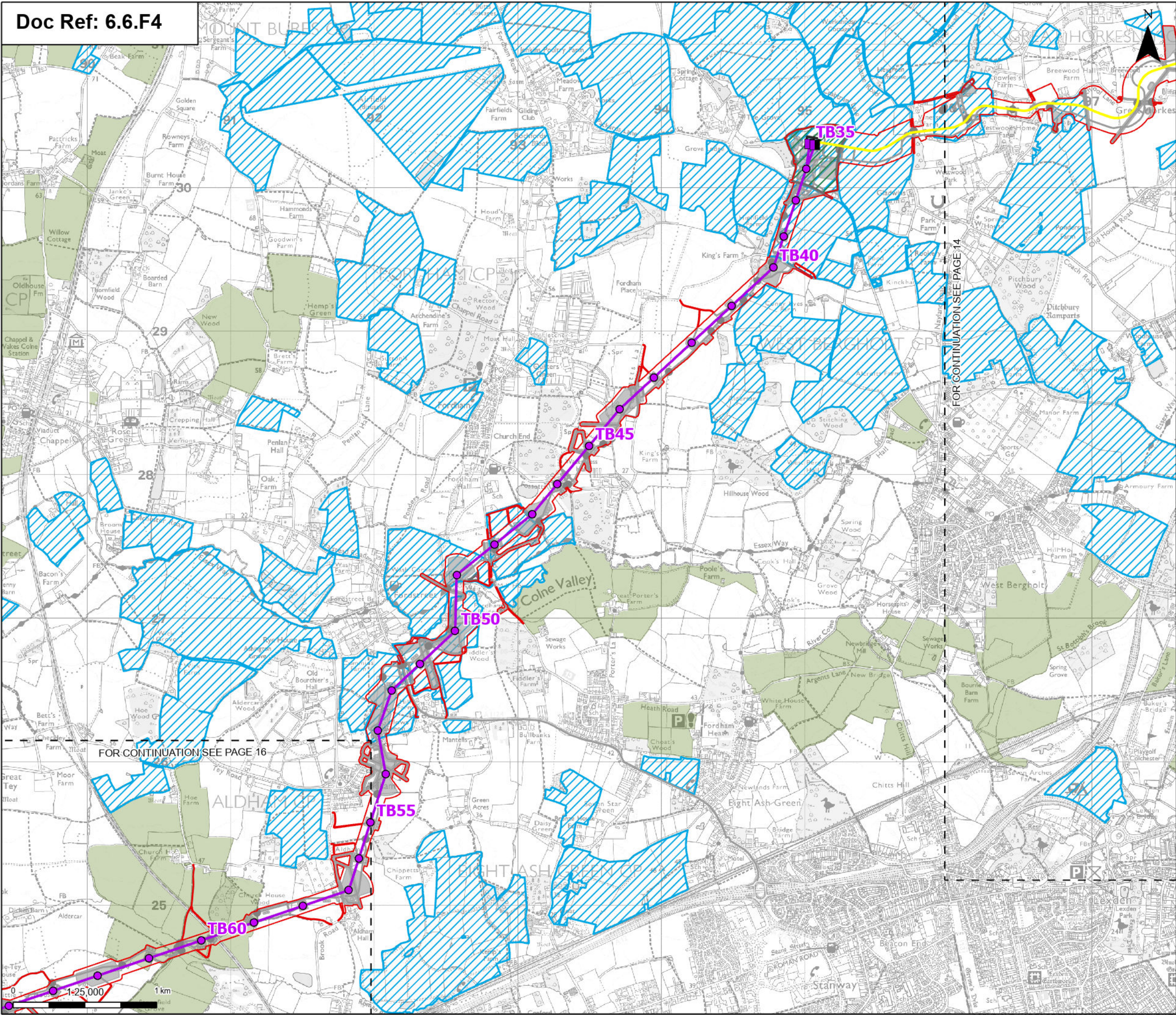


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- Proposed overhead line alignment
- Proposed underground cable alignment
- Proposed cable sealing end compound (CSEC)
- Environmental area
- Environmental mitigation
- Other temporary and permanent construction and operational works

Discipline specific constraints

Environmental stewardship agreements

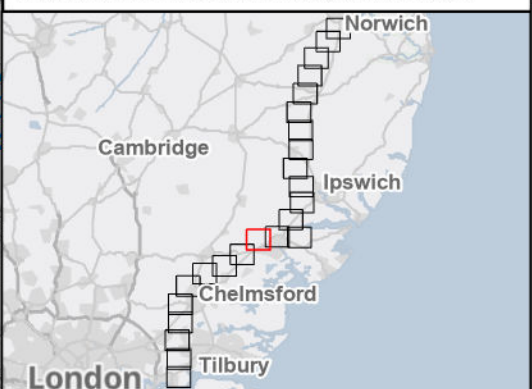
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Countryside stewardship agreement management areas

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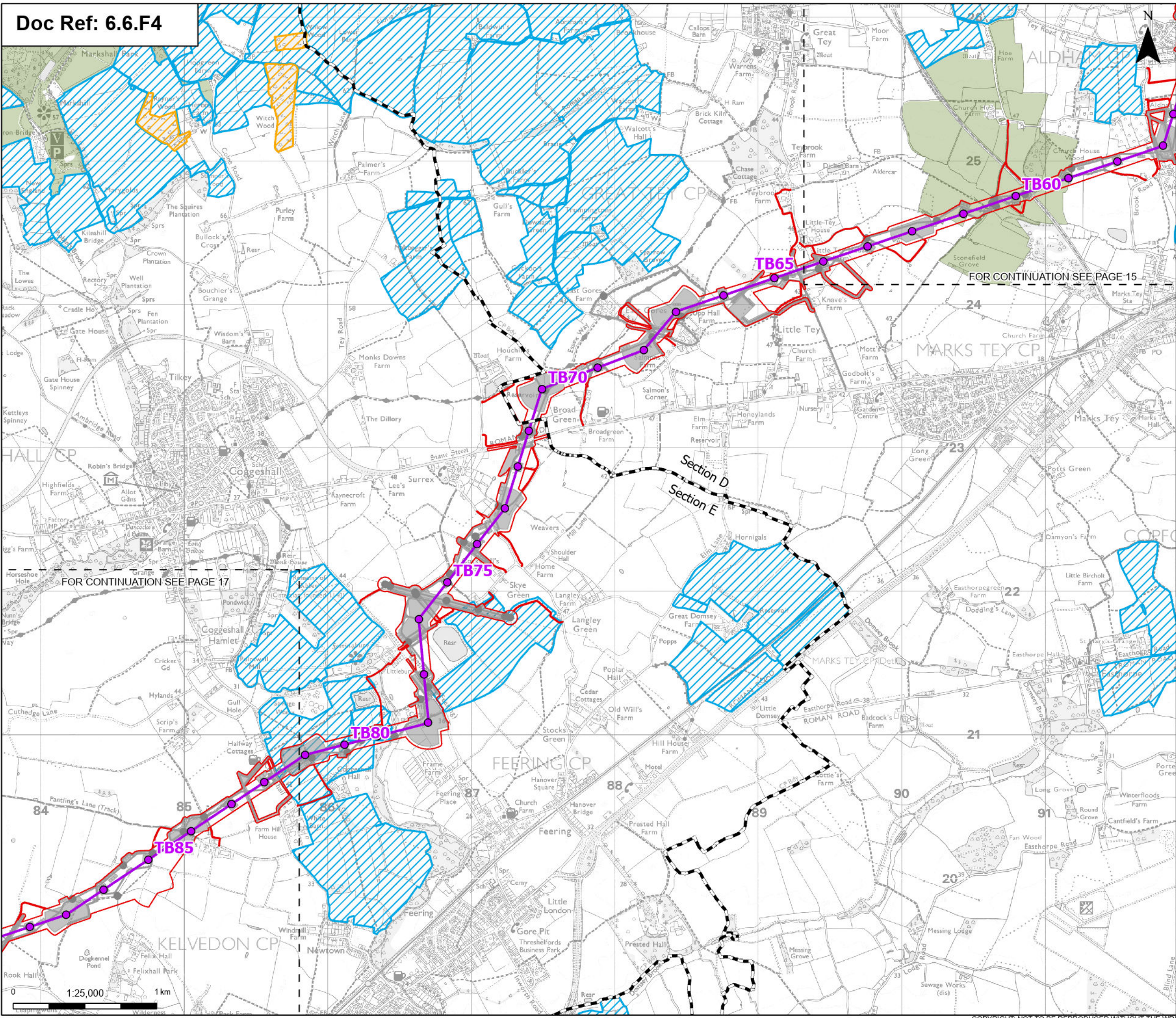
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Project section line

Proposed project design details

- Proposed standard lattice pylon location
- Proposed overhead line alignment
- Environmental mitigation
- Other temporary and permanent construction and operational works

Discipline specific constraints

Environmental stewardship agreements

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Countryside stewardship agreement management areas

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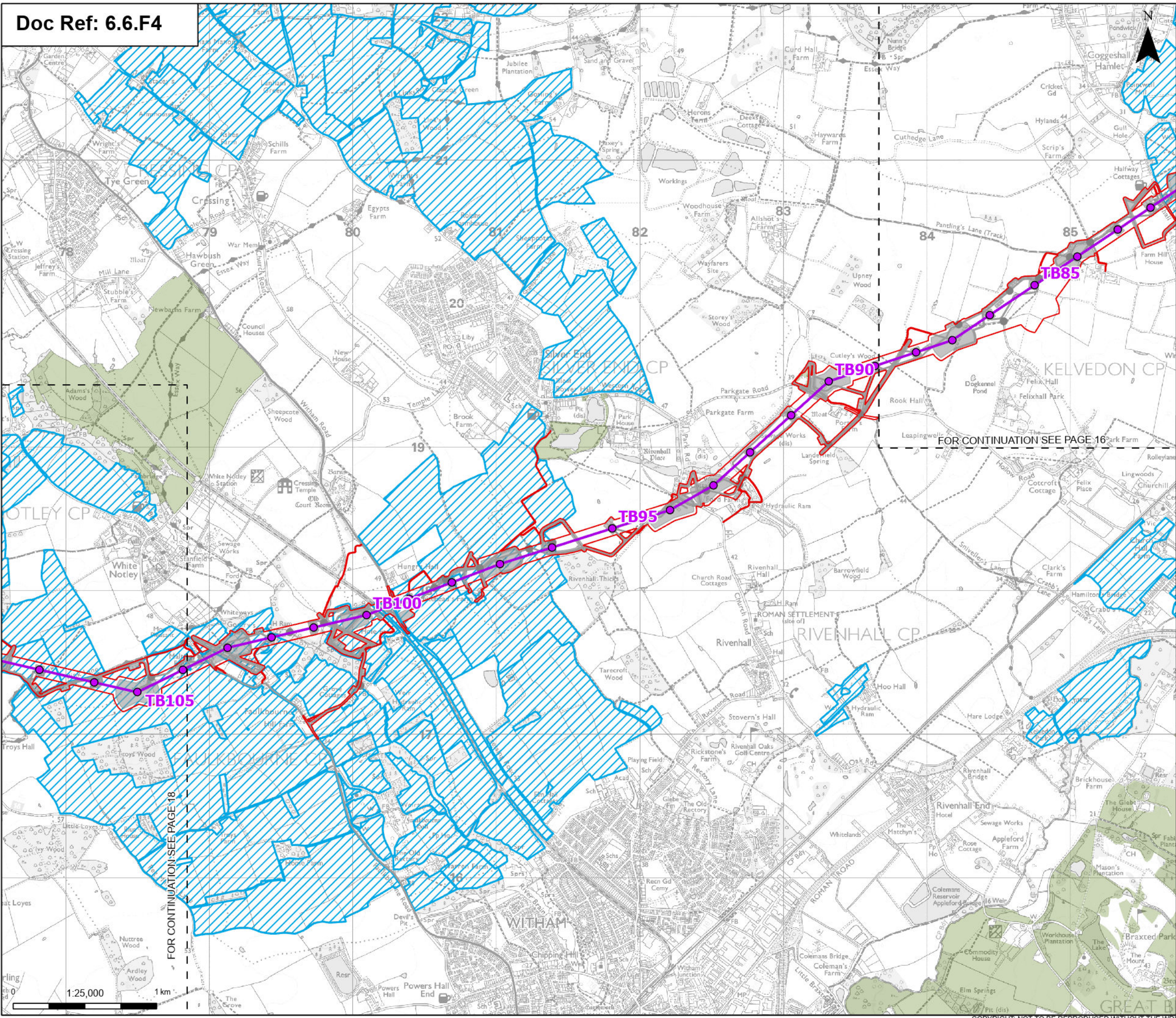
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Proposed standard lattice pylon location

Proposed overhead line alignment

Other temporary and permanent construction and operational works

Discipline specific constraints

Environmental stewardship agreements

Entry level plus higher level stewardship

Countryside stewardship agreement management areas

Mid tier

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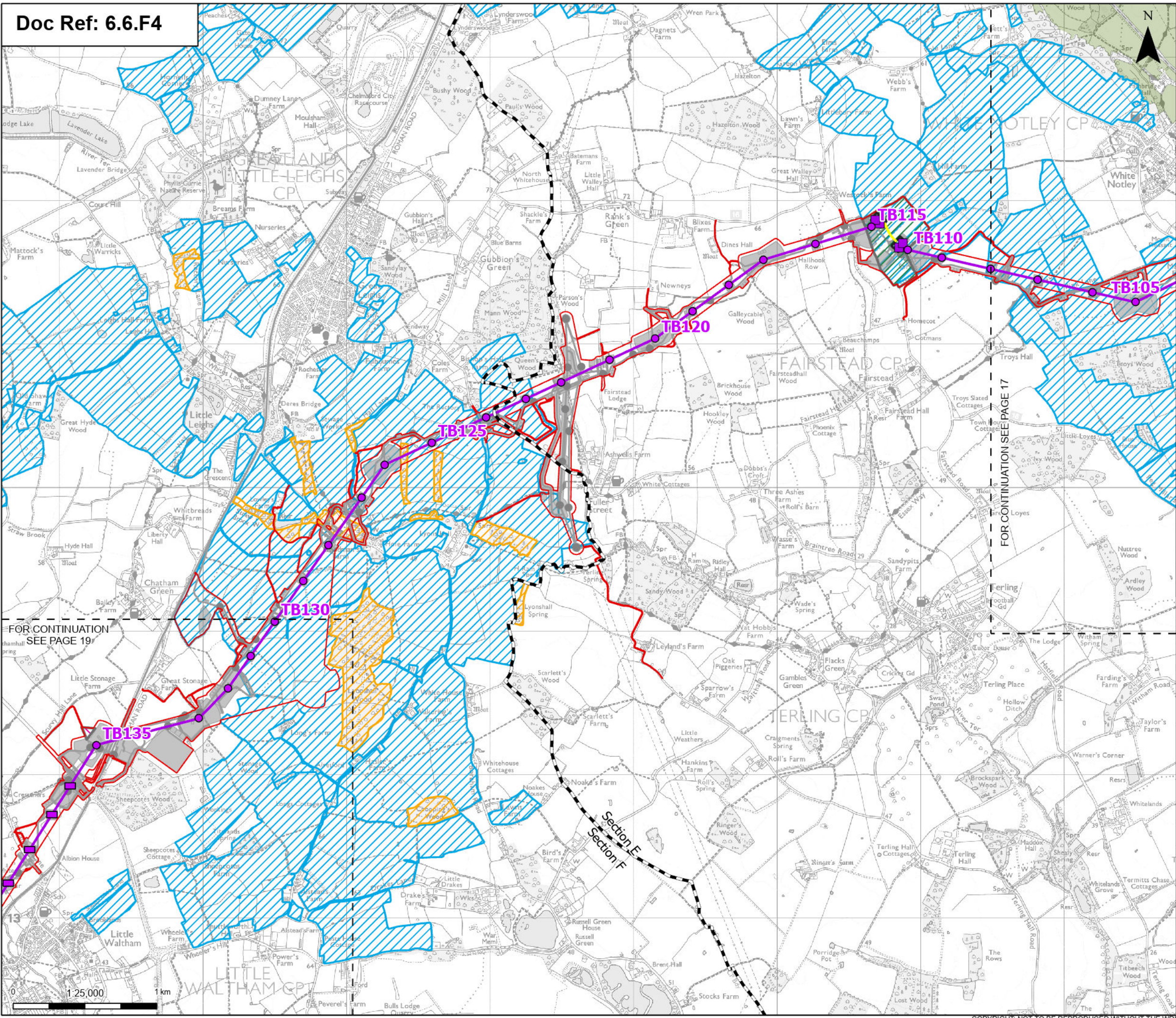
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Project section line

Proposed project design details

- Proposed low duty gantry
- Proposed low height pylon location
- Proposed standard lattice pylon location
- Proposed overhead line alignment
- Proposed underground cable alignment
- Proposed cable sealing end compound (CSEC)
- Environmental area
- Environmental mitigation
- Other temporary and permanent construction and operational works

Discipline specific constraints

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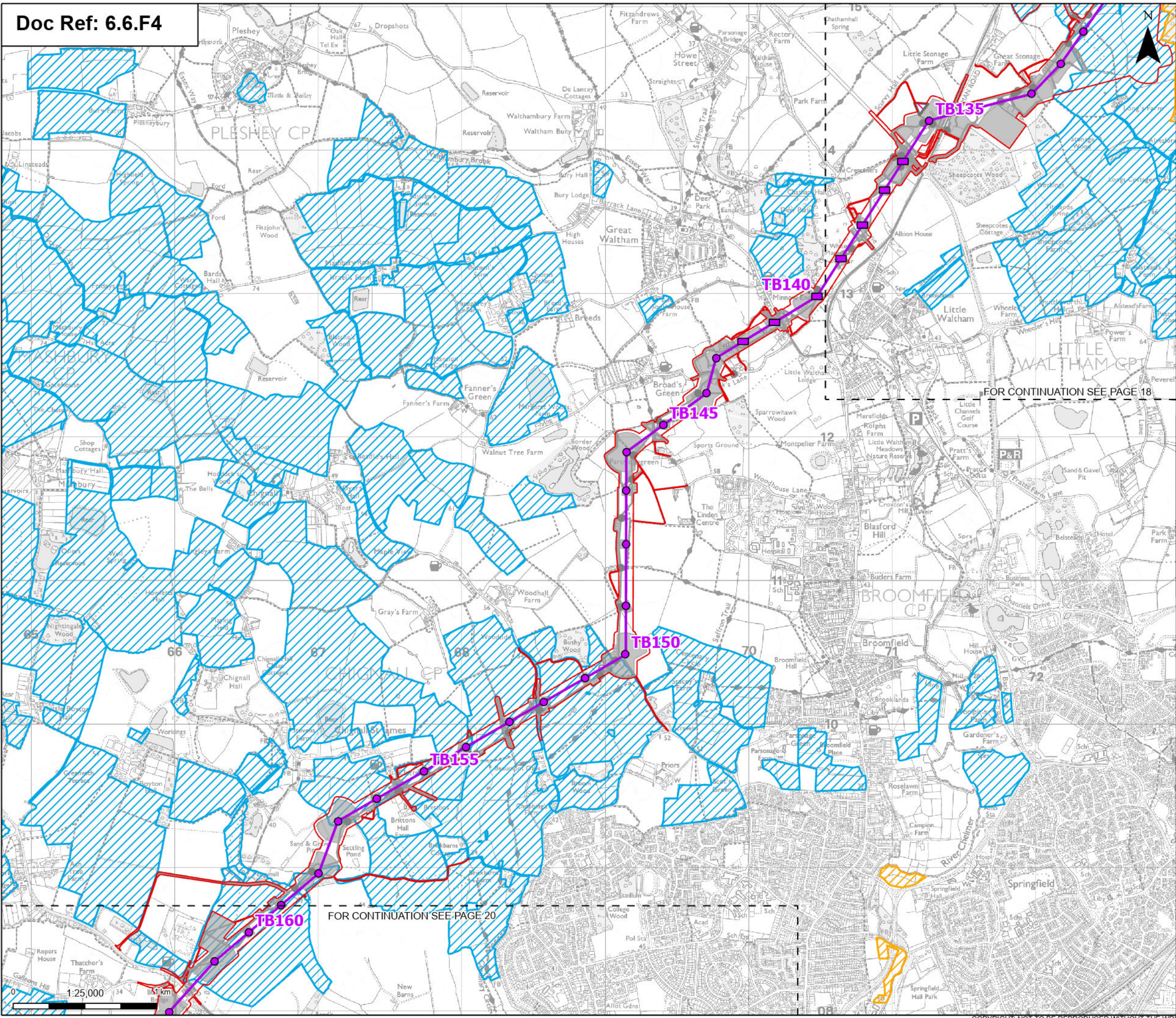
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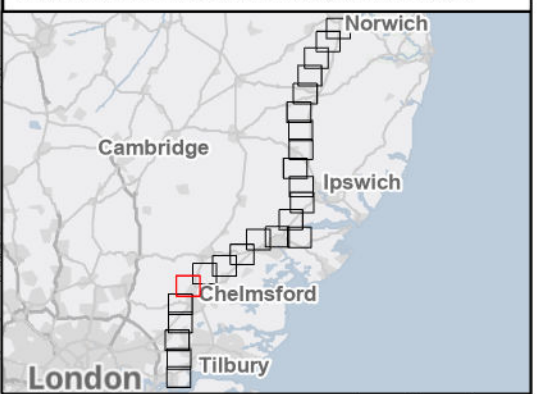
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- Proposed overhead line alignment
- Environmental mitigation
- Other temporary and permanent construction and operational works

Countryside stewardship agreement management areas

- Higher tier
- Mid tier

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the alignment. For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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A	Aug 2025	FOR DCO APPLICATION	KF	AF	KB

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nationalgrid Norwich to Tilbury

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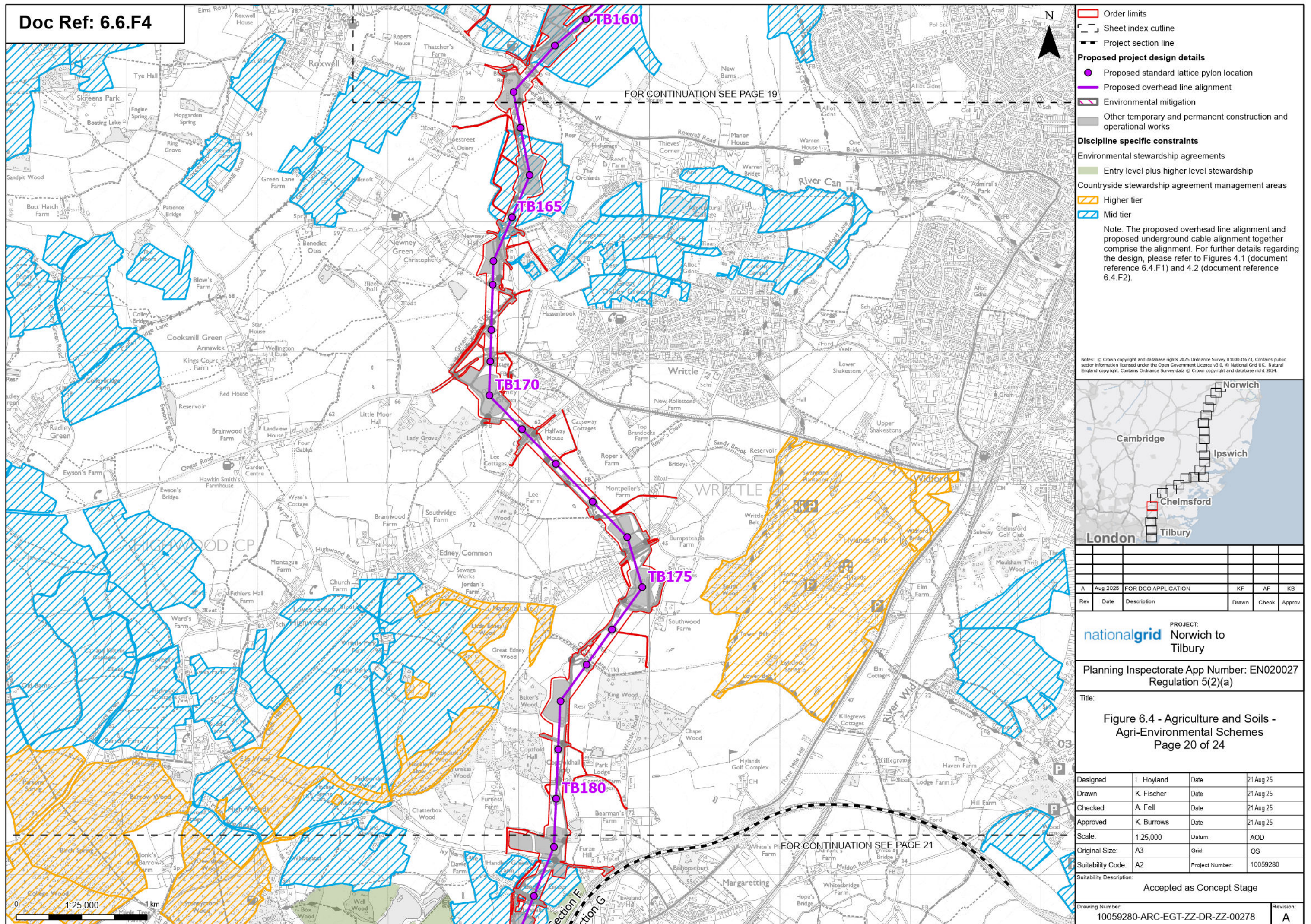
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Figure 6.4 - Agriculture and Soils - Agri-Environmental Schemes
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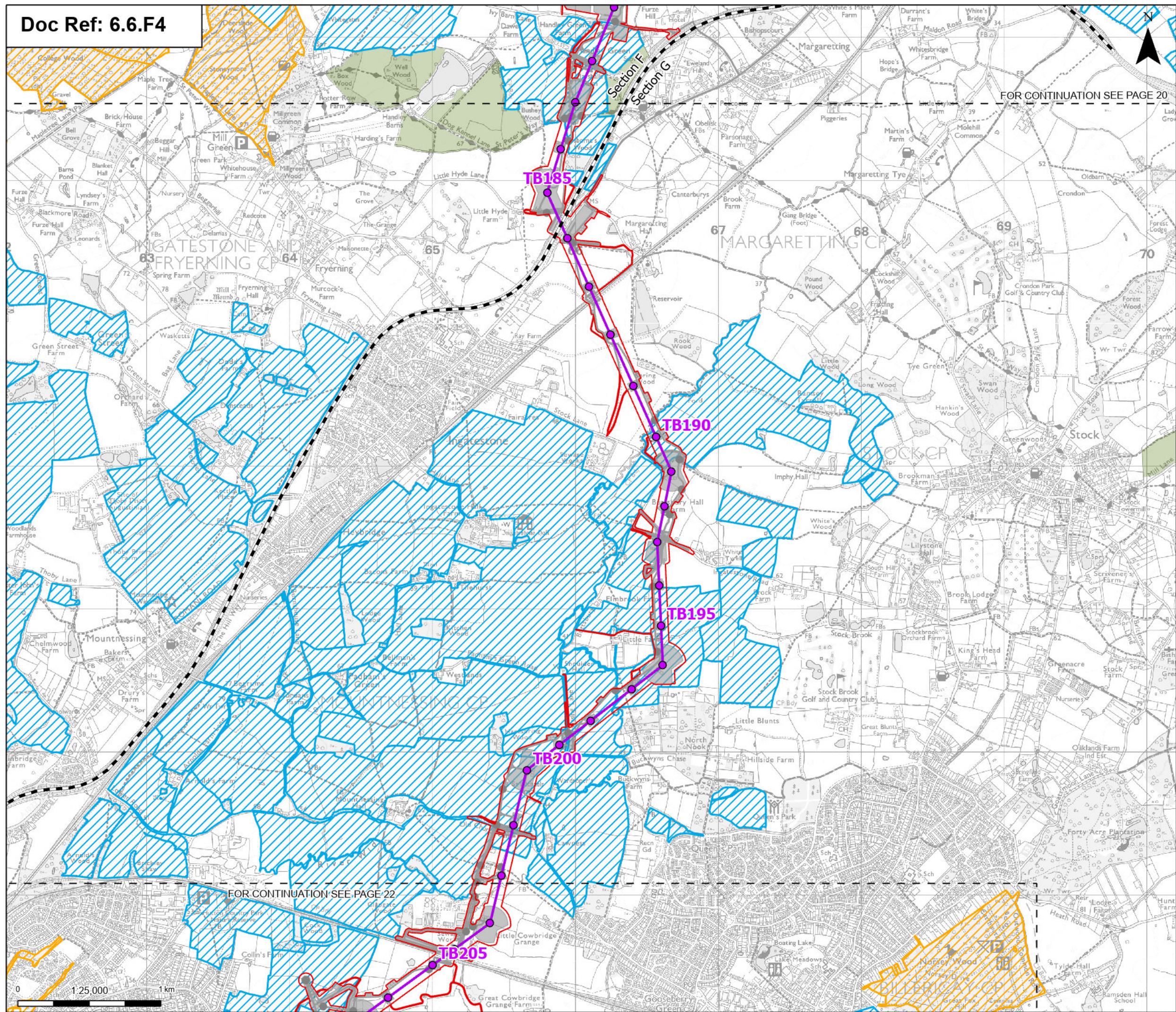
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Drawn	K. Fischer	Date	21 Aug 25
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Approved	K. Burrows	Date	21 Aug 25
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

Suitability Description:
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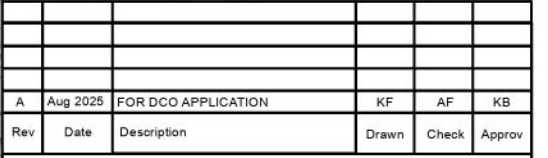
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Revision:
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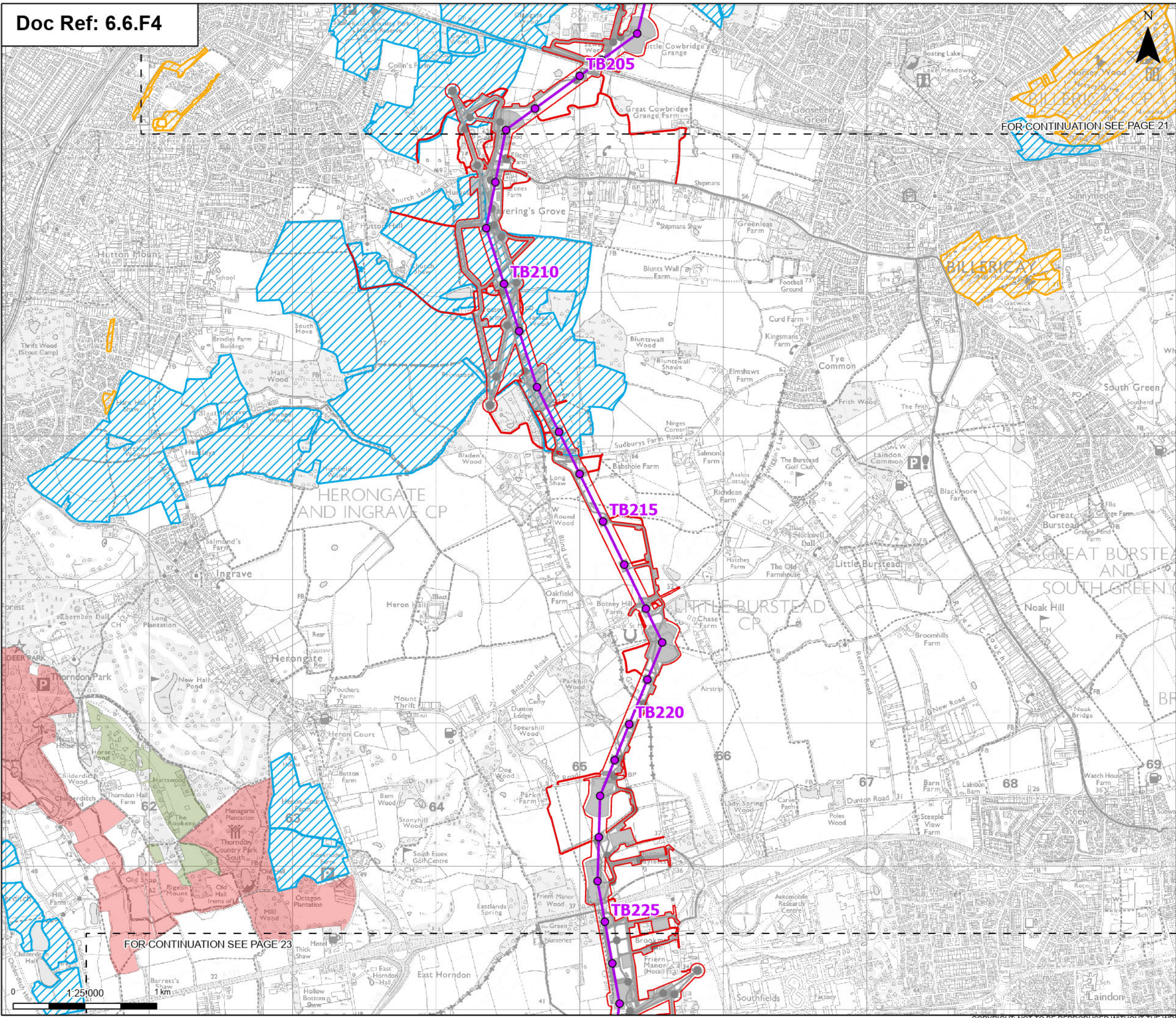
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Title:

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Suitability Description: Accepted as Concept Stage			
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Order limits

Sheet index outline

Proposed project design details

- Proposed standard lattice pylon location
- Proposed overhead line alignment
- Other temporary and permanent construction and operational works

Discipline specific constraints

Environmental stewardship agreements

- Entry level plus higher level stewardship
- Higher level stewardship

Countryside stewardship agreement management areas

- Higher tier
- Mid tier

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the alignment. For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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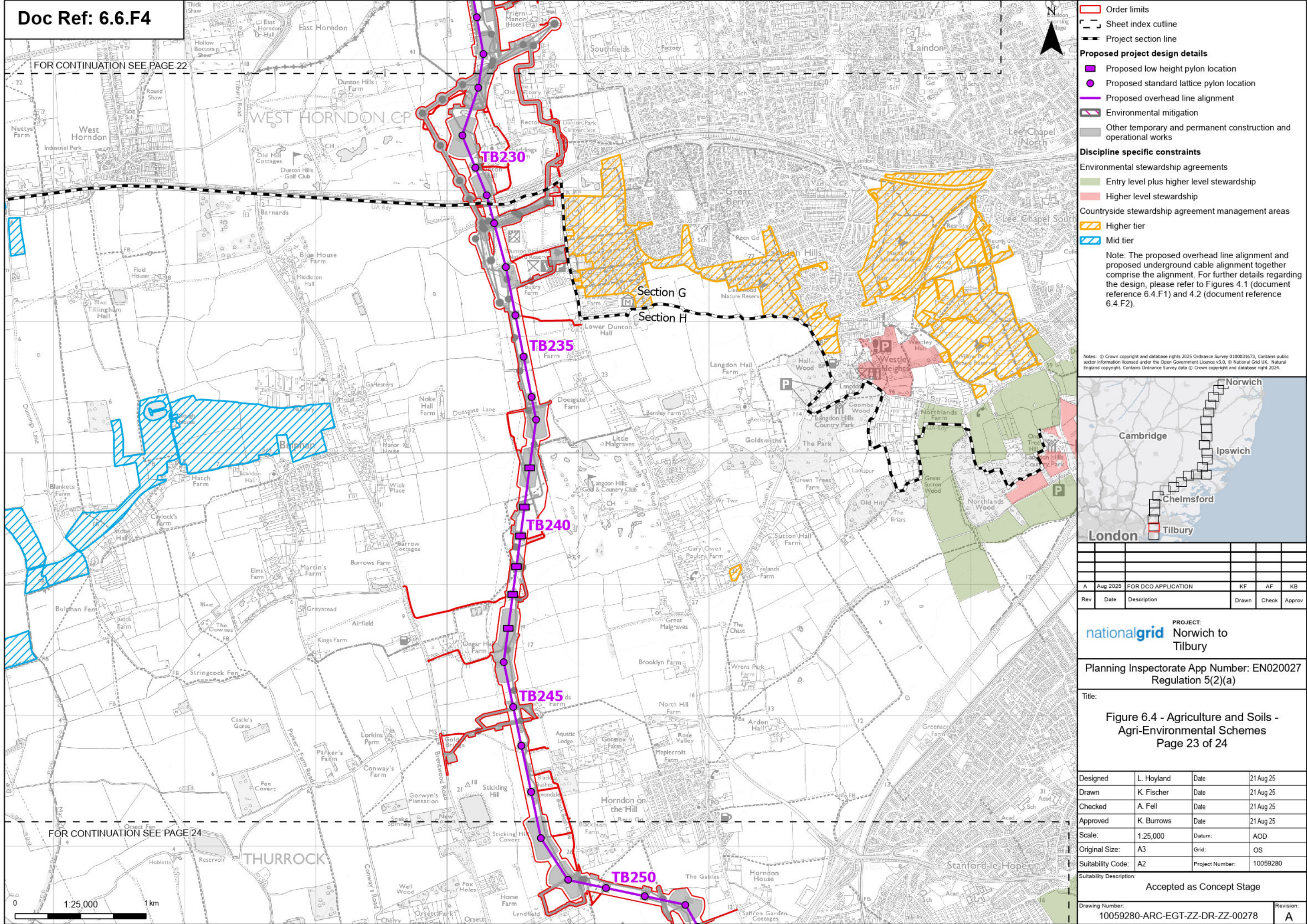
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Figure 6.4 - Agriculture and Soils - Agri-Environmental Schemes
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Order limits

Sheet index cutline

Project section line

Proposed project design details

Proposed low height pylon location

Proposed standard lattice pylon location

Proposed overhead line alignment

Environmental mitigation

Other temporary and permanent construction and operational works

Discipline specific constraints

Environmental stewardship agreements

Entry level plus higher level stewardship

Higher level stewardship

Countryside stewardship agreement management areas

Higher tier

Mid tier

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the alignment. For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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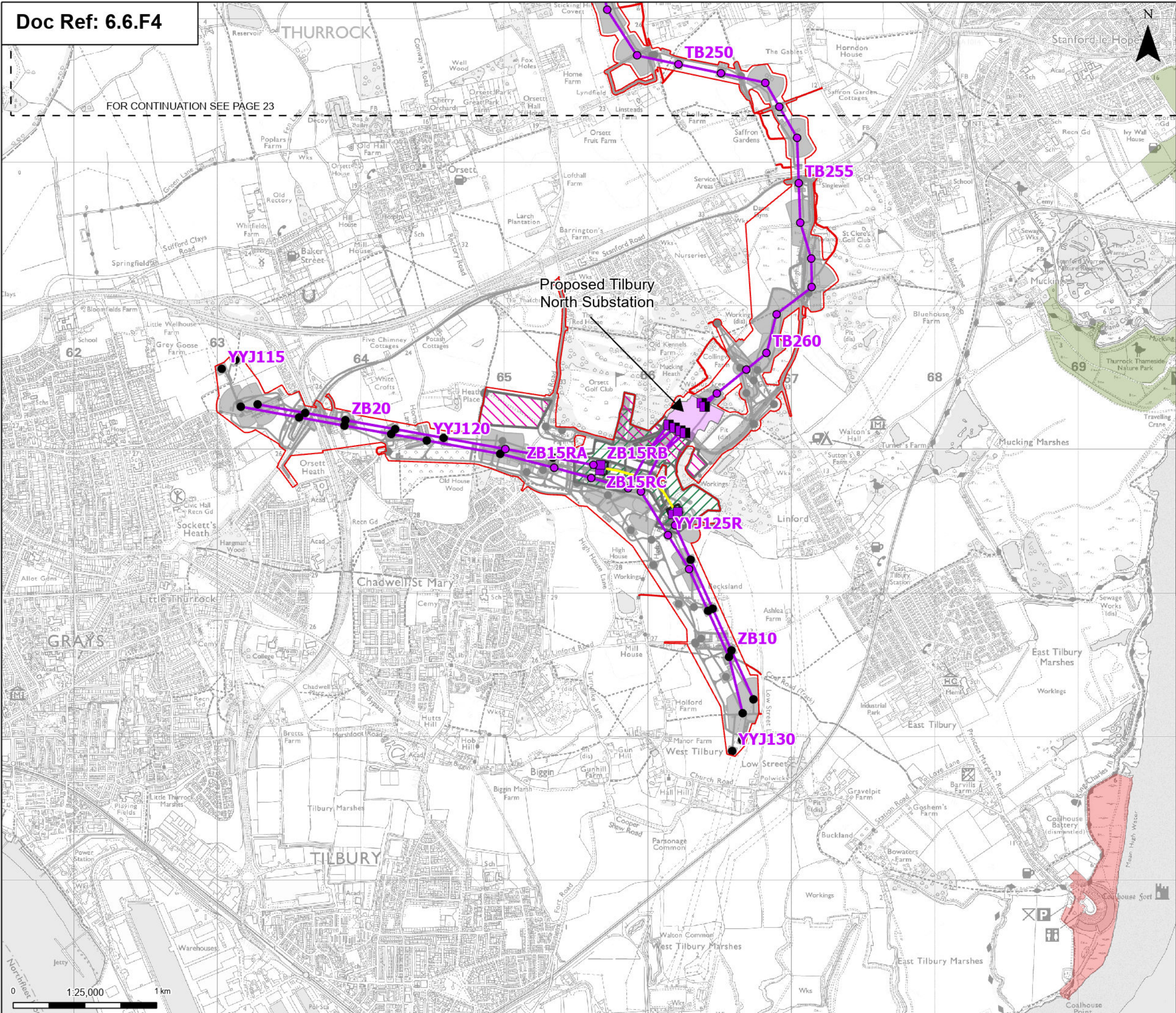
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Sheet index outline

Proposed project design details

- Proposed full line tension gantry
- Proposed low duty gantry
- Existing pylon (modify)
- Proposed standard lattice pylon location
- Proposed overhead line alignment
- Proposed underground cable alignment
- Proposed Tilbury North Substation
- Proposed cable sealing end compound (CSEC)
- Environmental area
- Environmental mitigation
- Other temporary and permanent construction and operational works

Discipline specific constraints

Environmental stewardship agreements

- Entry level plus higher level stewardship
- Higher level stewardship

Note: The proposed overhead line alignment and proposed underground cable alignment together comprise the alignment. For further details regarding the design, please refer to Figures 4.1 (document reference 6.4.F1) and 4.2 (document reference 6.4.F2).

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