

AENC-ARC-ENV-REP-0044

Norwich to Tilbury

Volume 6: Environmental Statement

Document: 6.11.F4 Environmental Statement Figure 11.4 - Phase 1
and 2 Geophysical Survey Areas and Archaeological Trial Trenching
Priority Areas - Tracked Changes Version

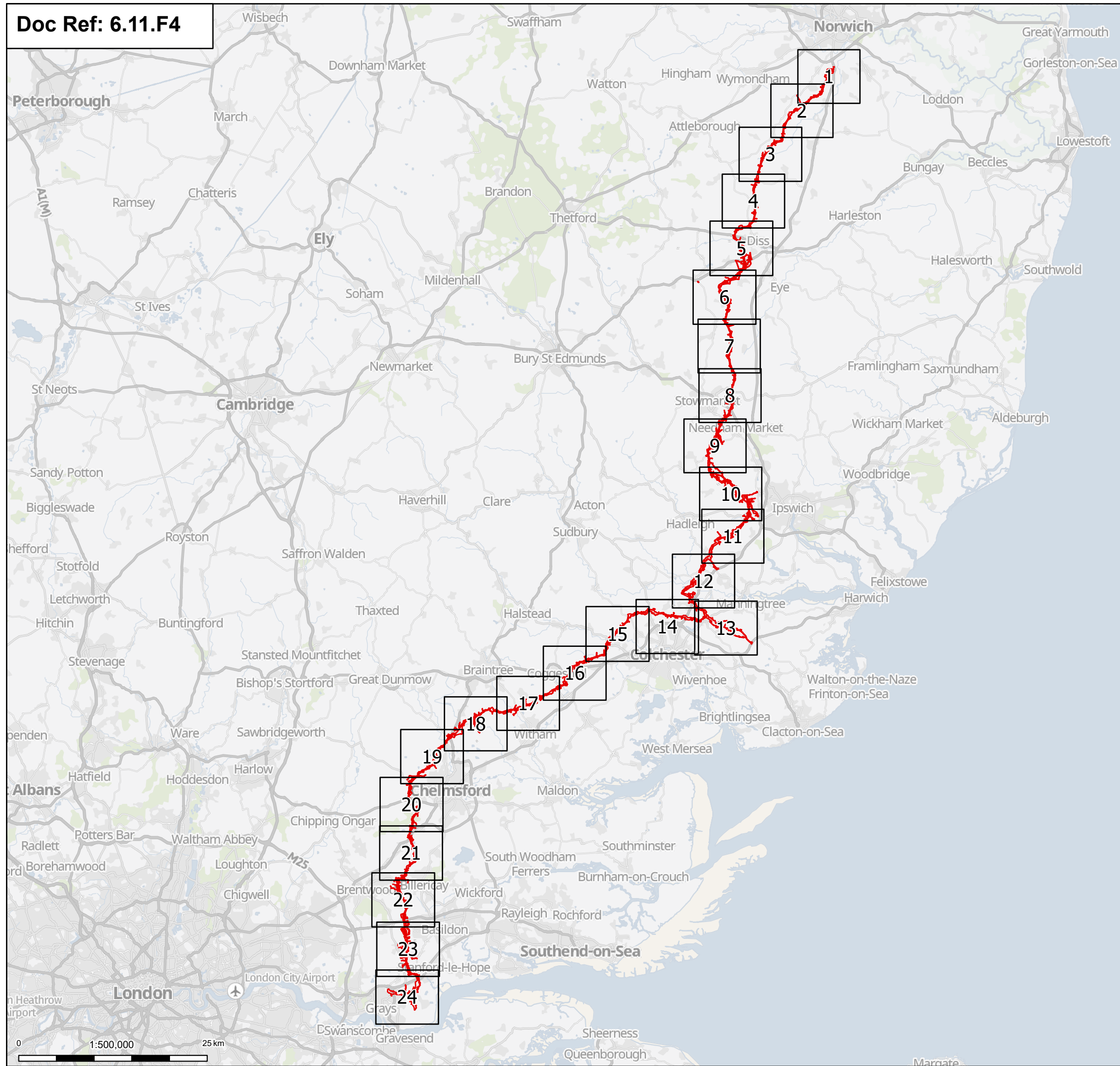
Final Issue C

July 2026

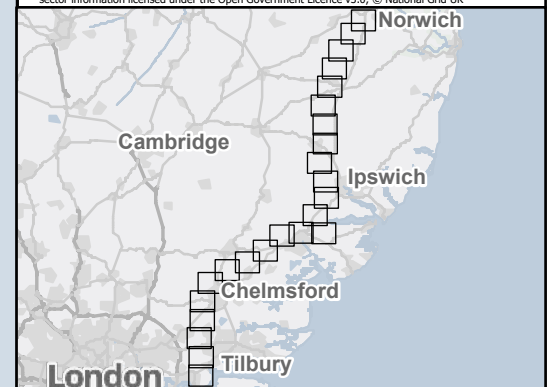
Planning Inspectorate Reference: EN020027

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

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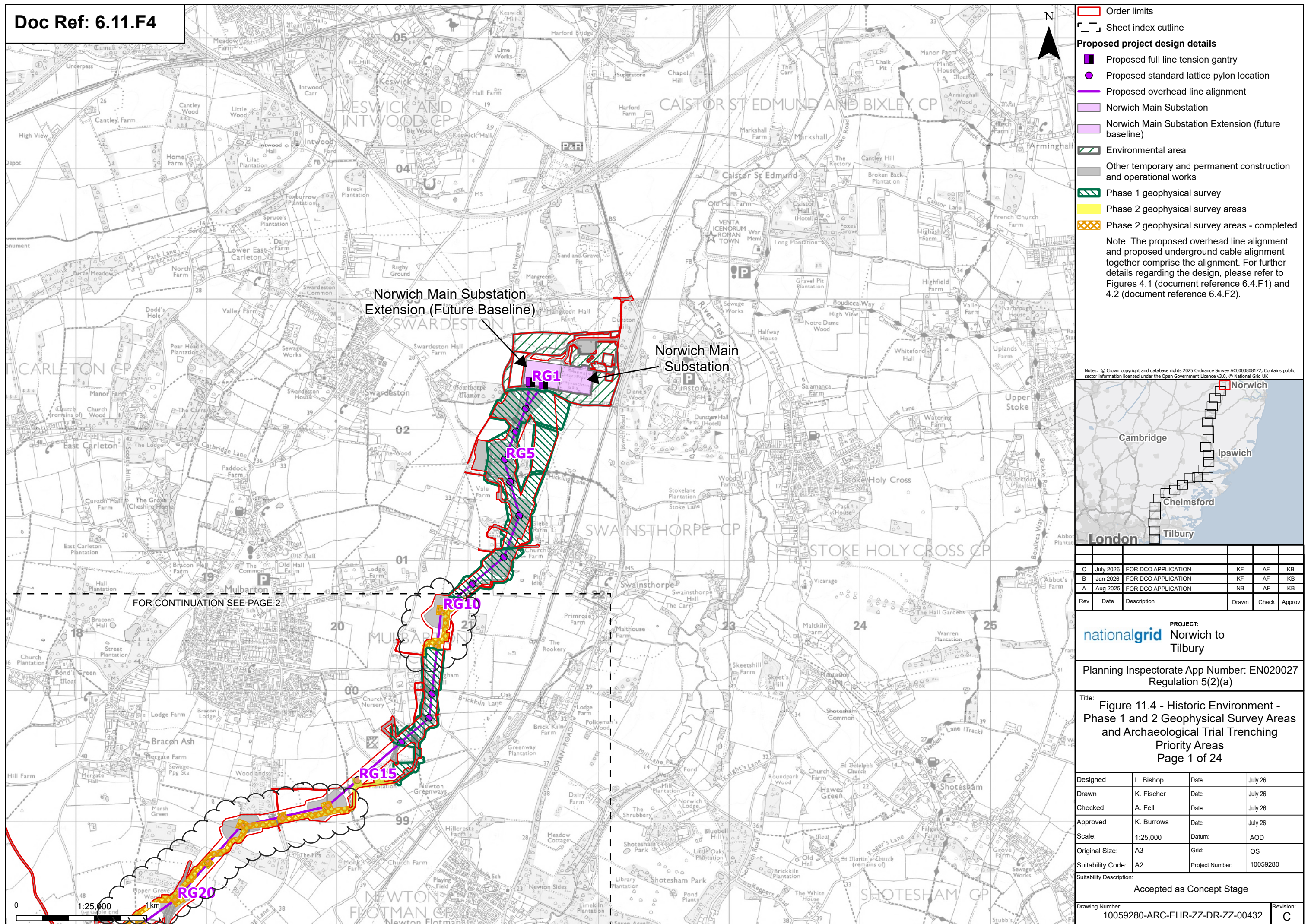
Title: Figure 11.4 - Historic Environment -
Phase 1 and 2 Geophysical Survey Areas
and Archaeological Trial Trenching
Priority Areas
Overview

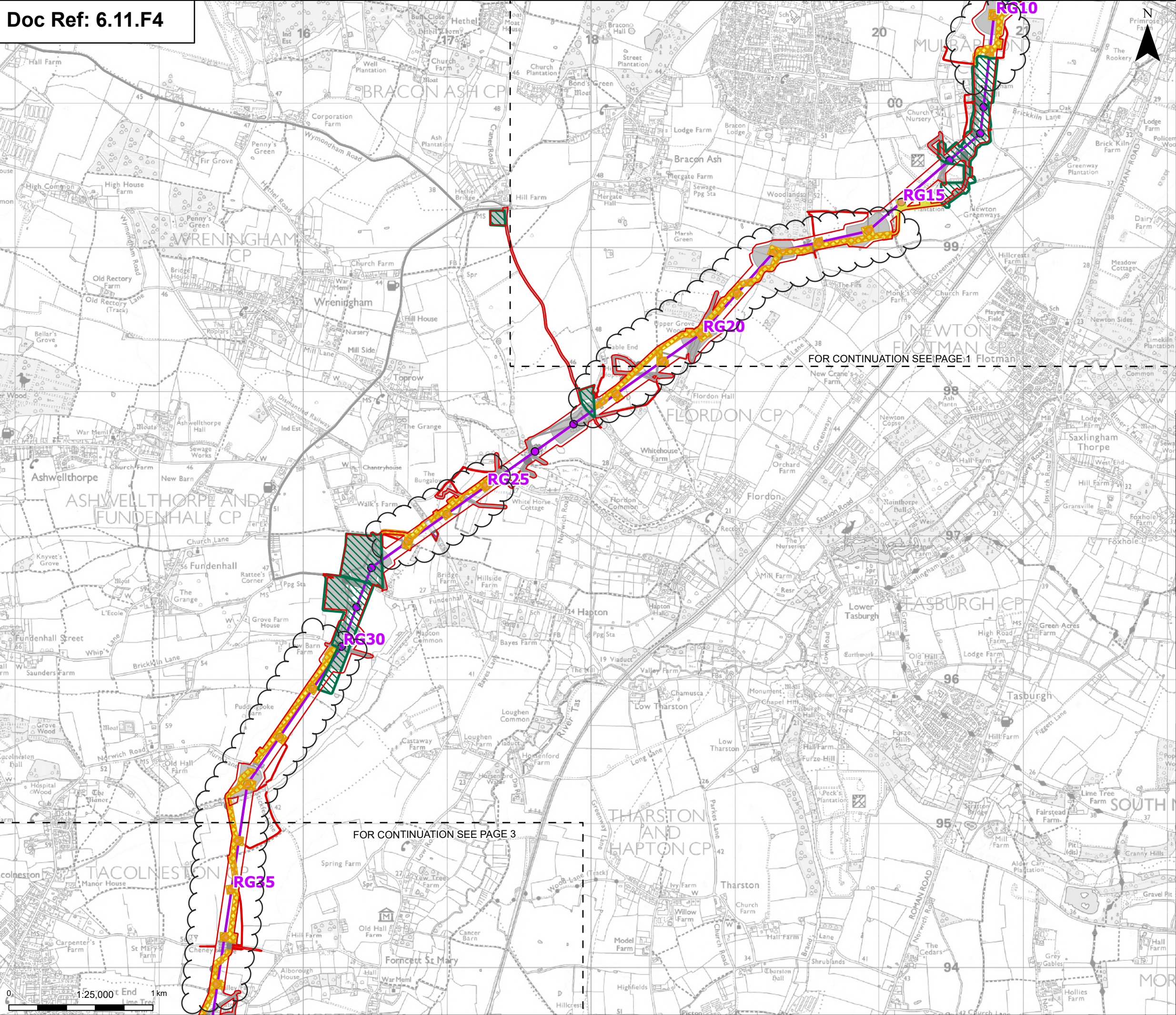
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Drawn	K. Fischer	Date	July 26
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Suitability Description:

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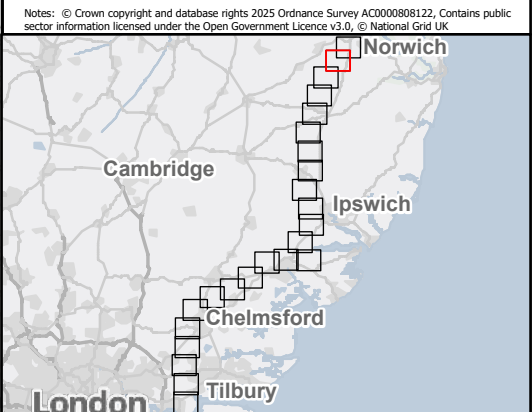
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Sheet index outline

Proposed project design details

- Proposed standard lattice pylon location
- Proposed overhead line alignment
- Environmental mitigation
- Other temporary and permanent construction and operational works
- Phase 1 geophysical survey
- Phase 2 geophysical survey areas
- Phase 2 geophysical survey areas - completed

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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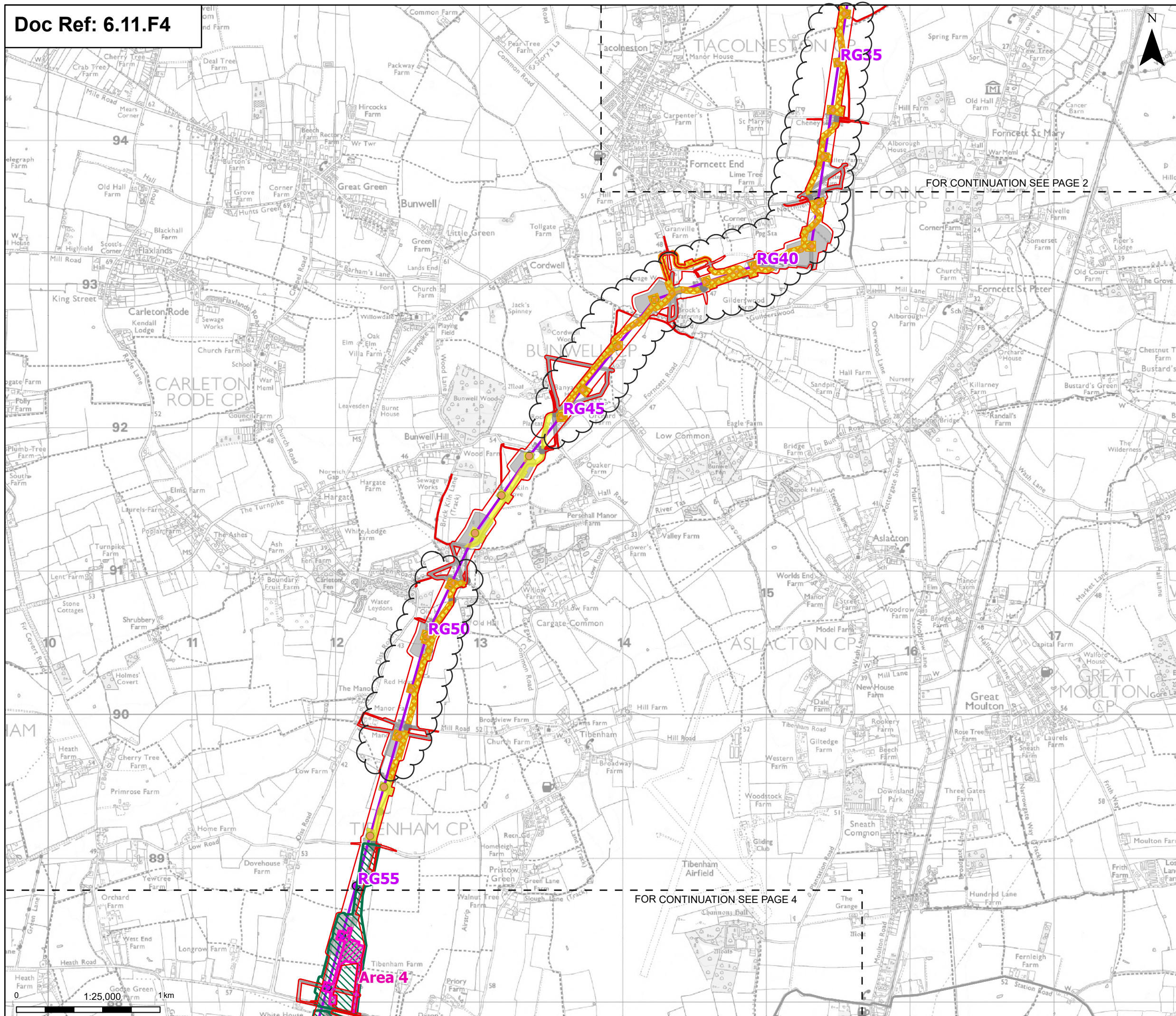
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Title:
Figure 11.4 - Historic Environment - Phase 1 and 2 Geophysical Survey Areas and Archaeological Trial Trenching Priority Areas
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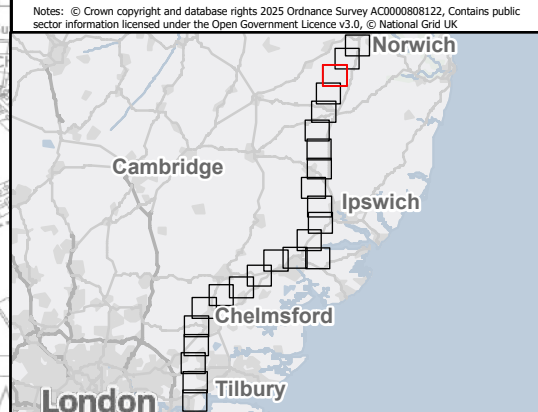
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- Order limits**
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 - Sheet index outline
- Proposed project design details**
- Proposed standard lattice pylon location
 - Proposed overhead line alignment
 - Other temporary and permanent construction and operational works
- Discipline specific constraints**
- Priority archaeological trial trenching
 - Phase 1 geophysical survey
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 - Phase 2 geophysical survey areas - completed

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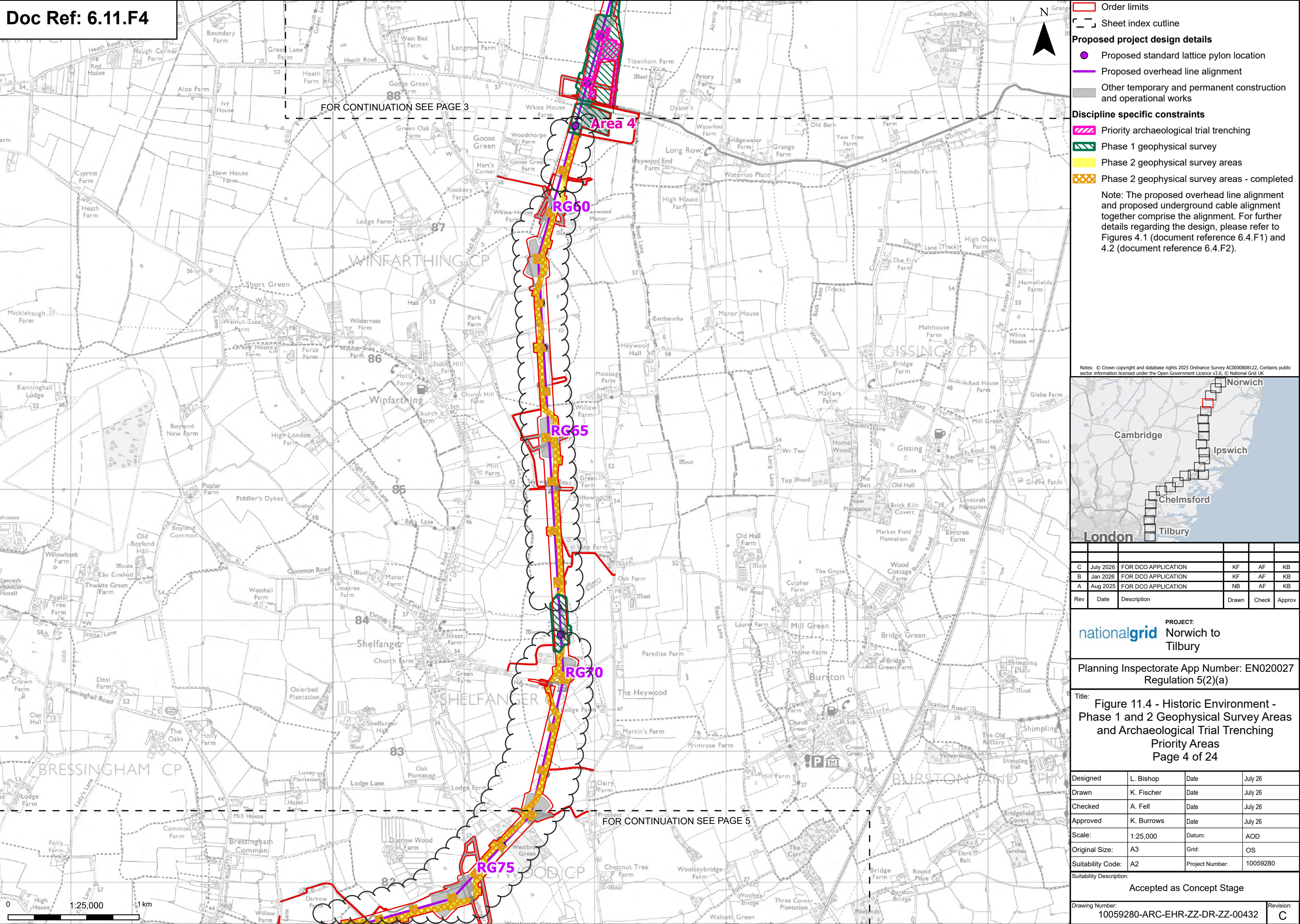
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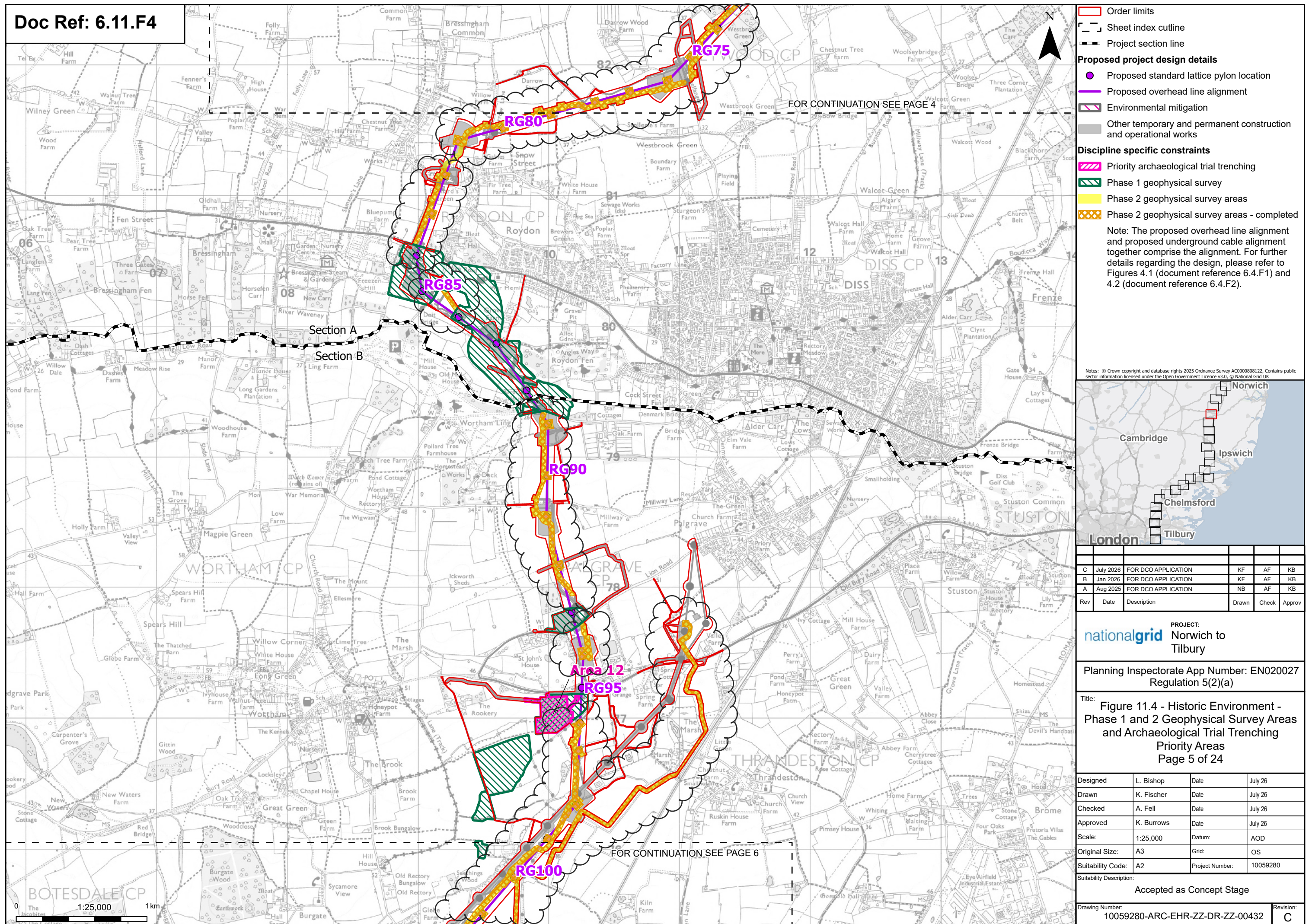
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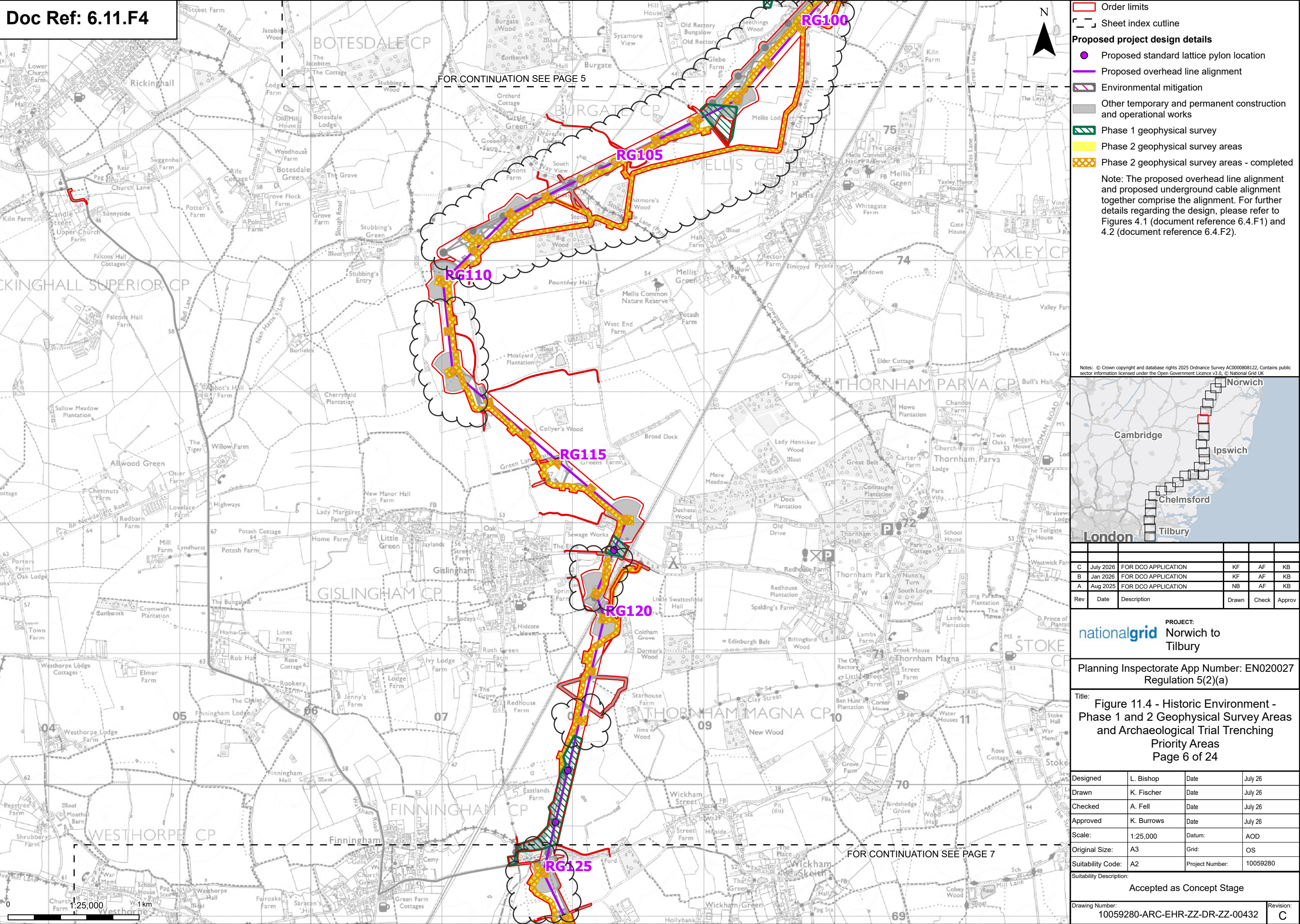
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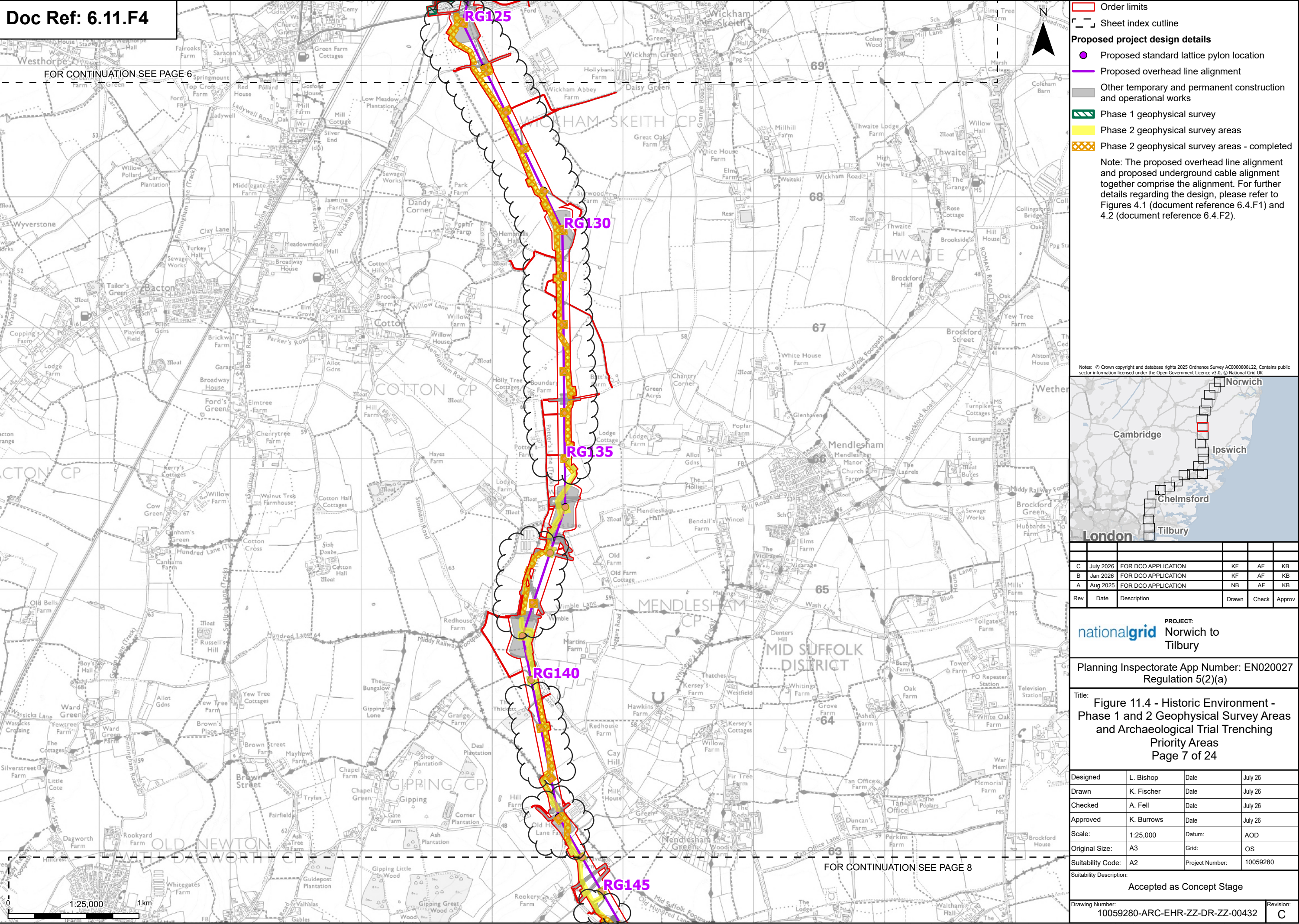
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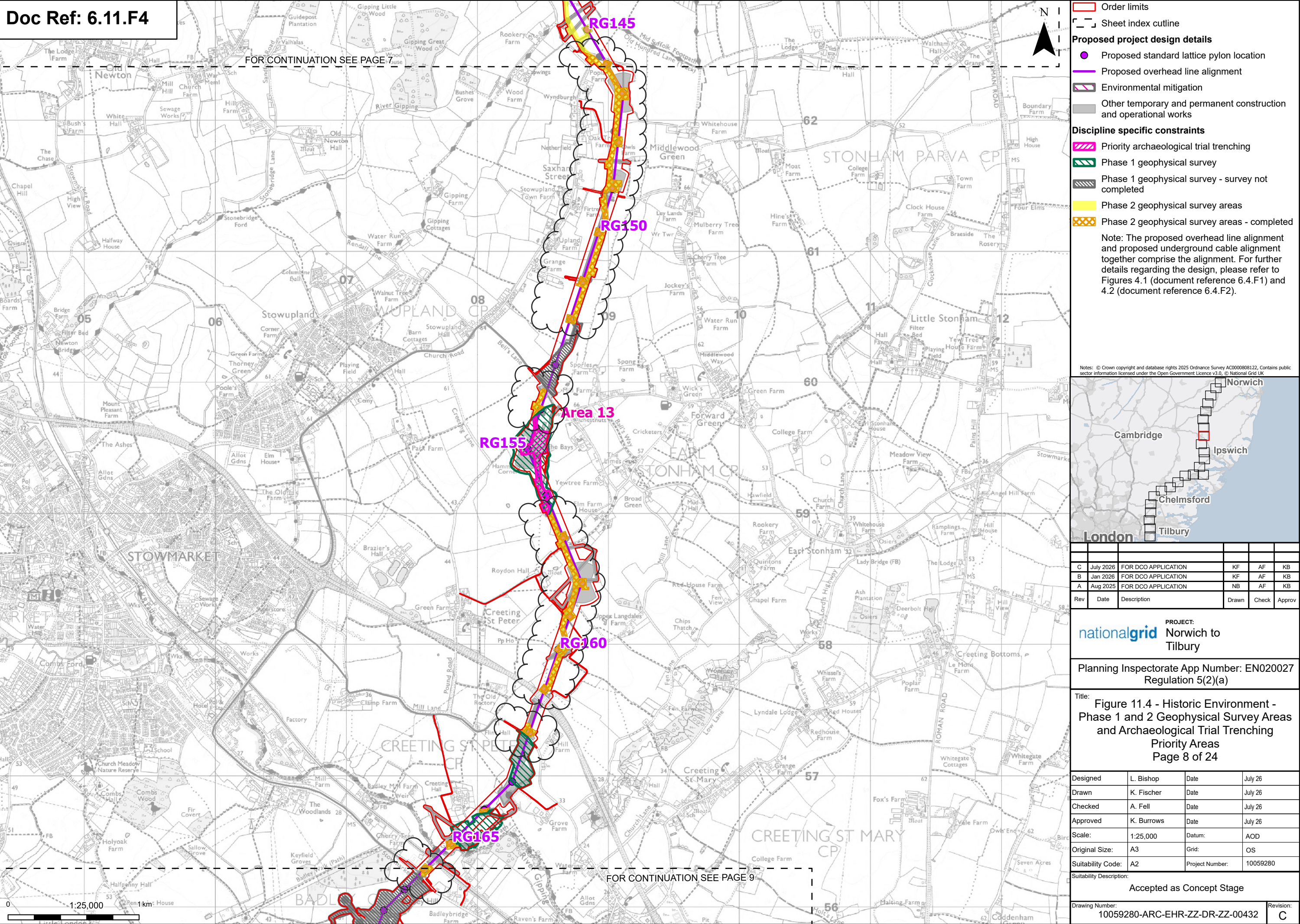
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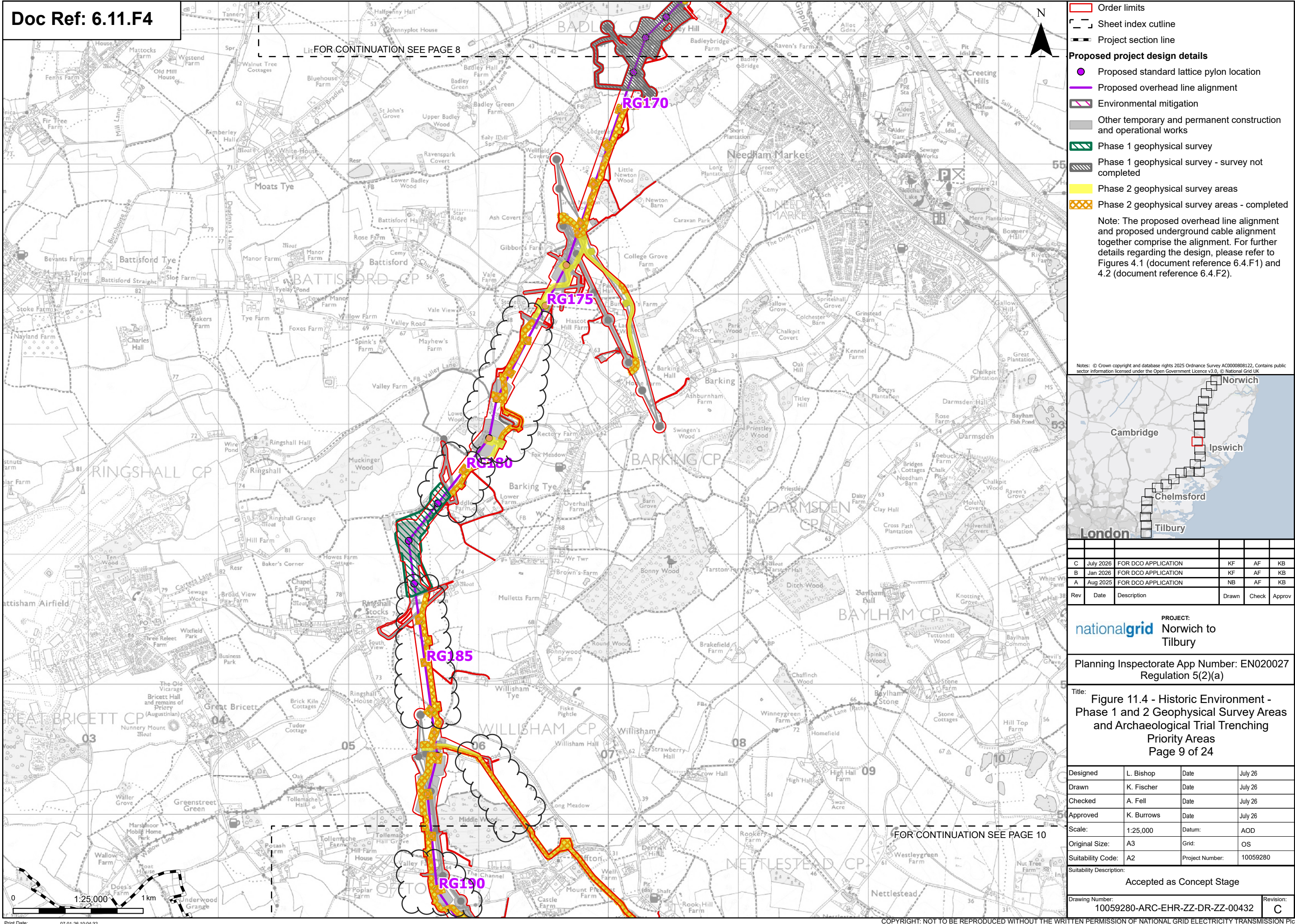


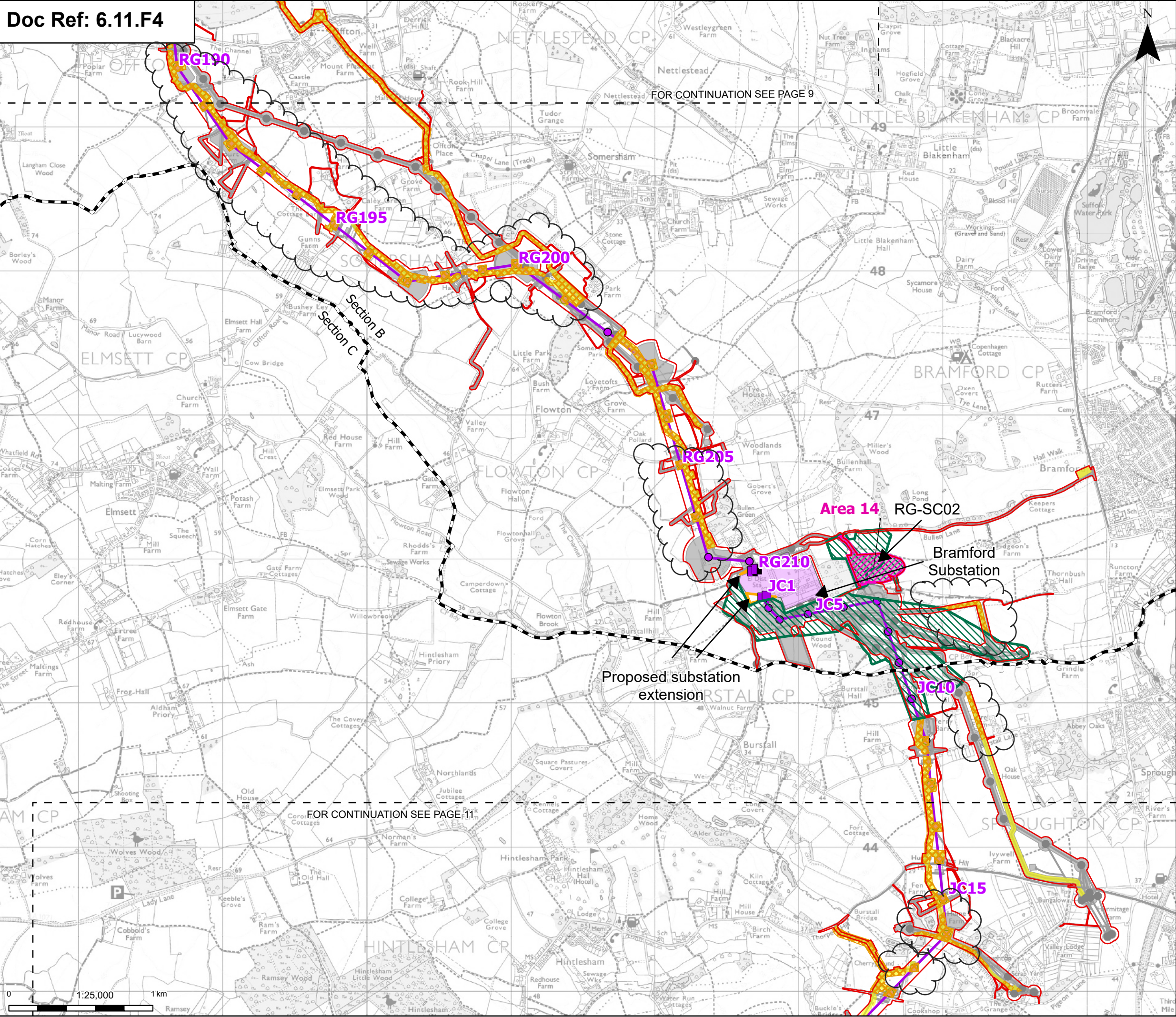












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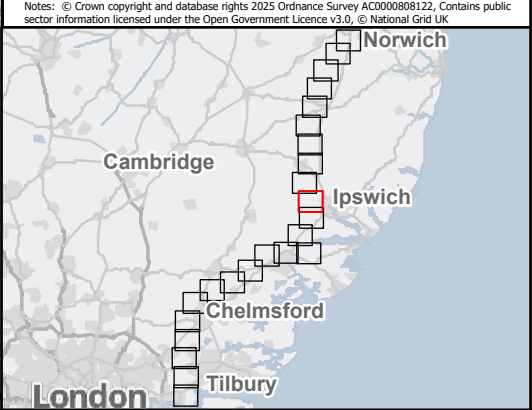
Proposed project design details

- Proposed full line tension gantry
- Proposed low duty gantry
- 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

- Priority archaeological trial trenching
- Phase 1 geophysical survey
- Phase 2 geophysical survey areas
- Phase 2 geophysical survey areas - completed

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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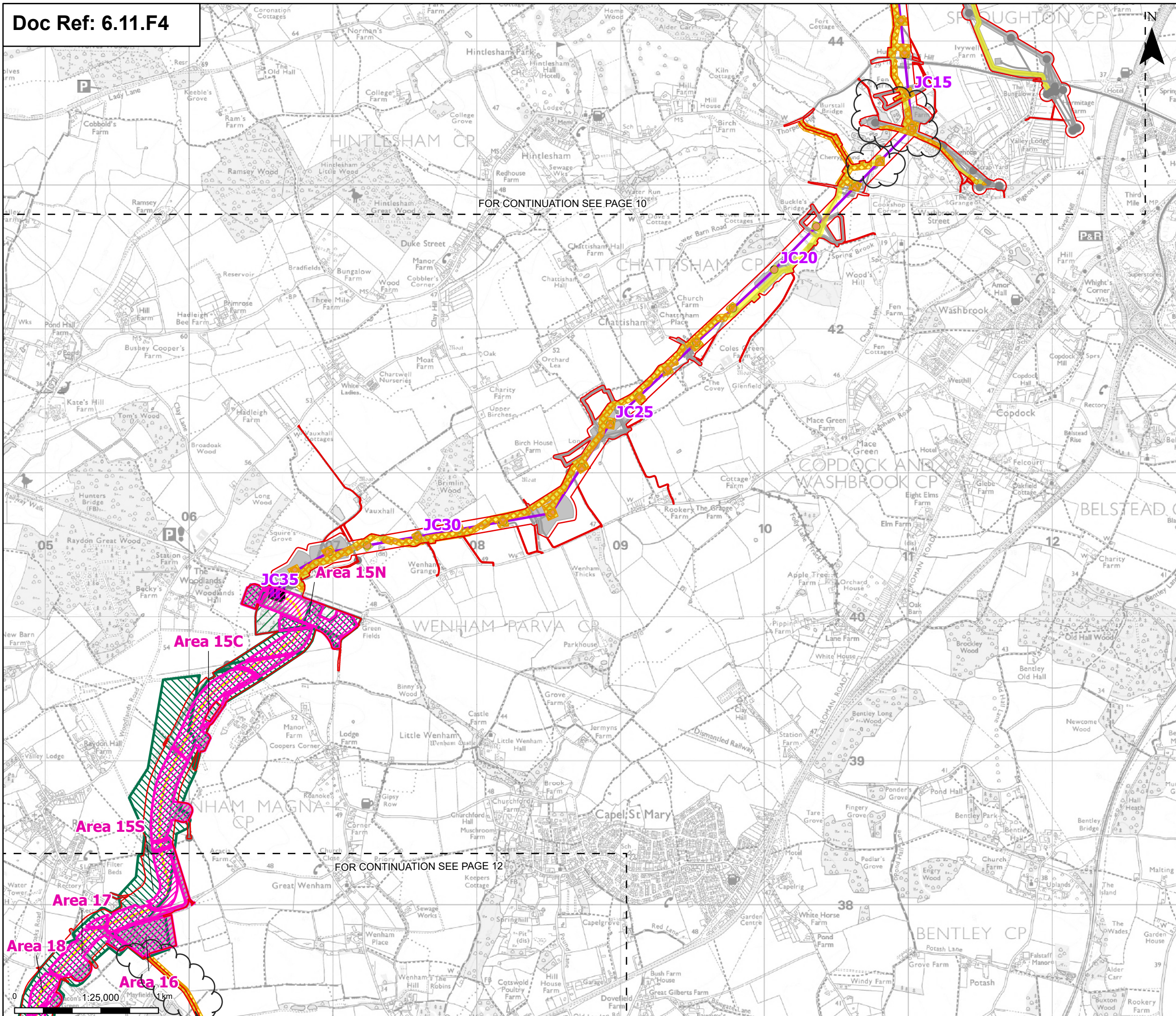
Title: Figure 11.4 - Historic Environment - Phase 1 and 2 Geophysical Survey Areas and Archaeological Trial Trenching Priority Areas Page 10 of 24

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Accepted as Concept Stage

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Order limits

Sheet index outline

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

- Priority archaeological trial trenching
- Phase 1 geophysical survey
- Phase 2 geophysical survey areas
- Phase 2 geophysical survey areas - completed

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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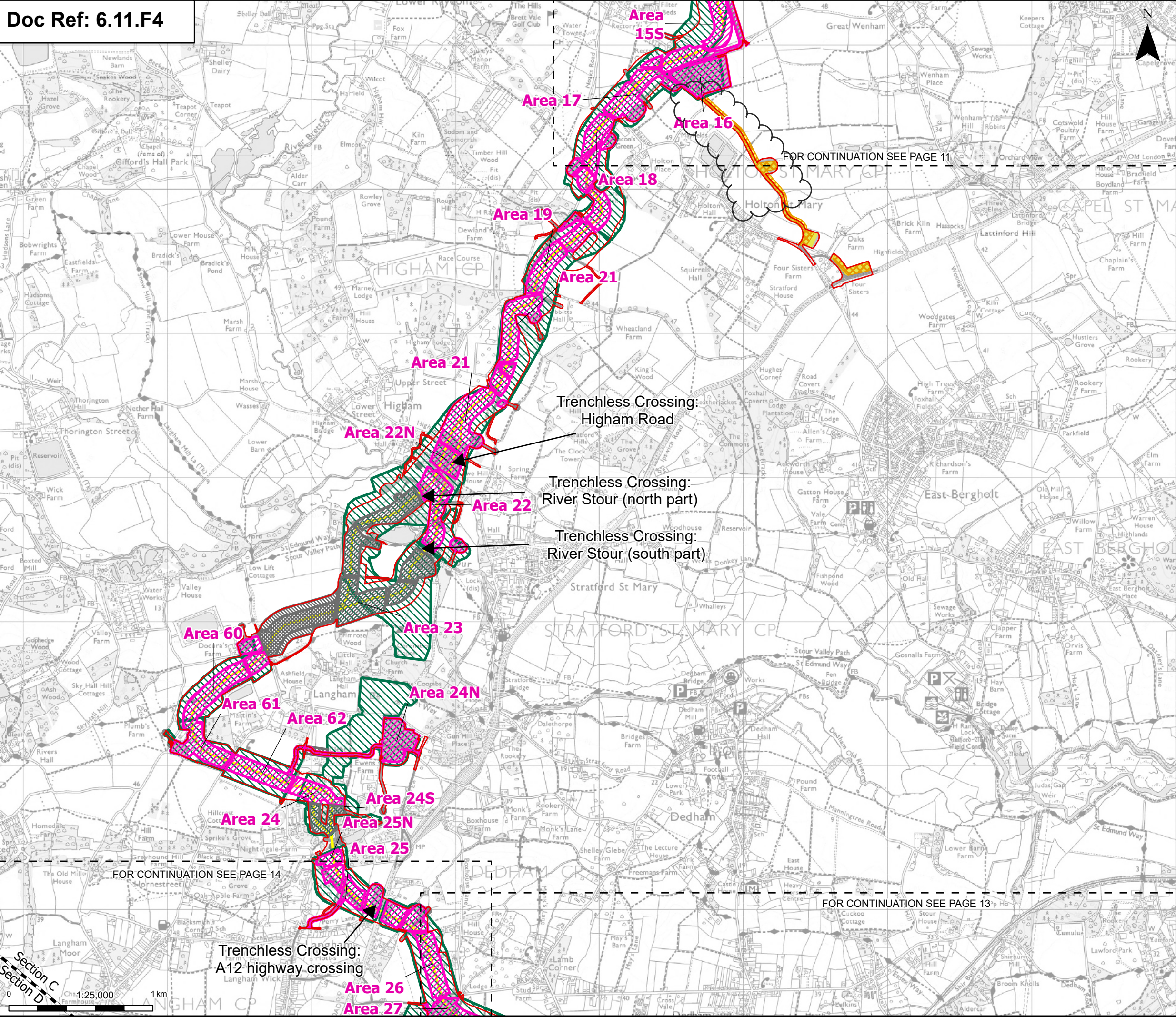
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Priority Areas
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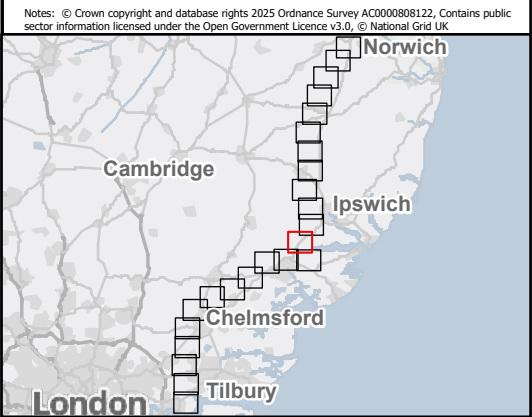
Proposed project design details

- Proposed underground cable alignment
- Environmental mitigation
- Other temporary and permanent construction and operational works

Discipline specific constraints

- Priority archaeological trial trenching
- Priority archaeological trial trenching - survey not completed
- Phase 1 geophysical survey
- Phase 1 geophysical survey - survey not completed
- Phase 2 geophysical survey areas
- Phase 2 geophysical survey areas - completed

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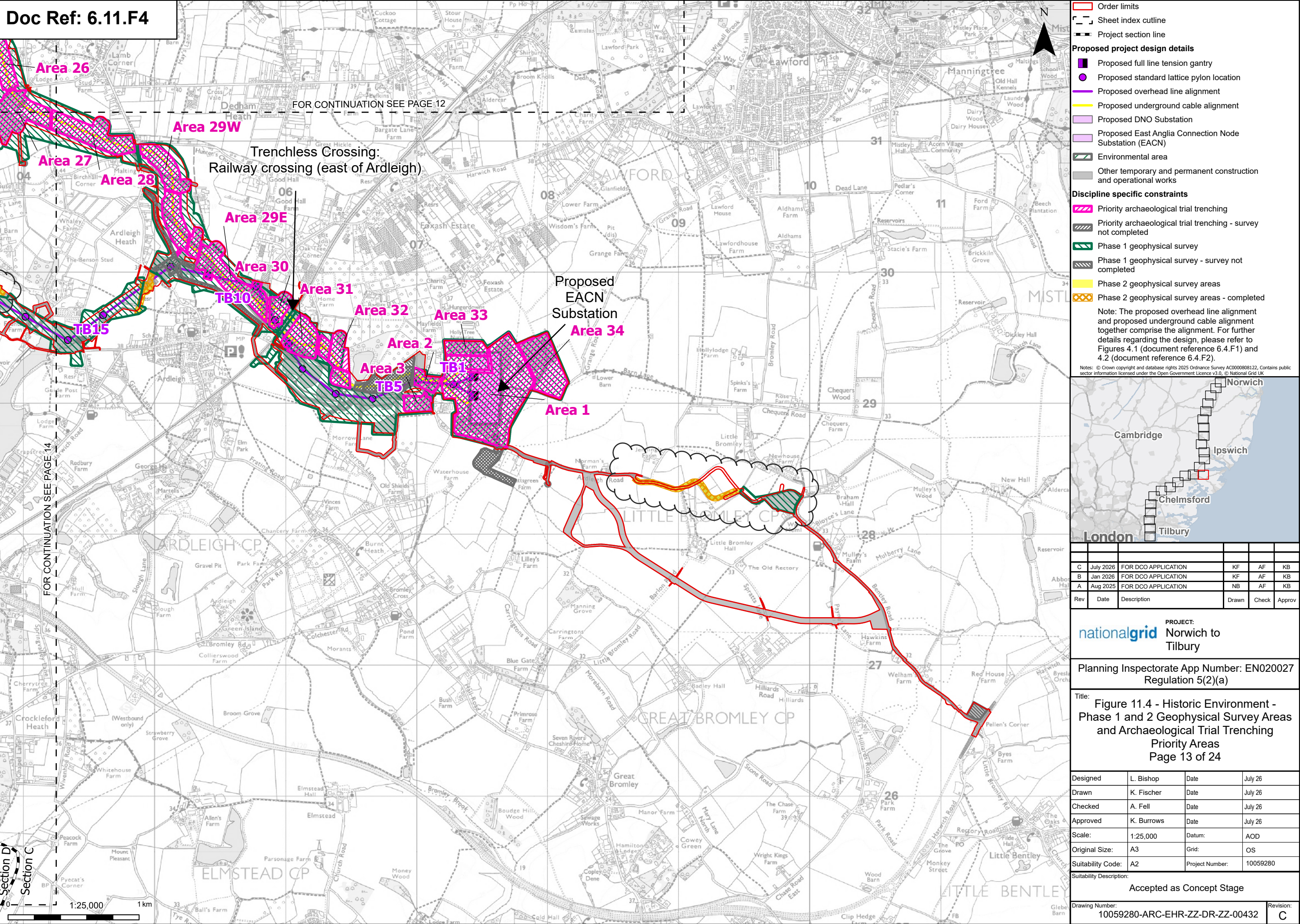
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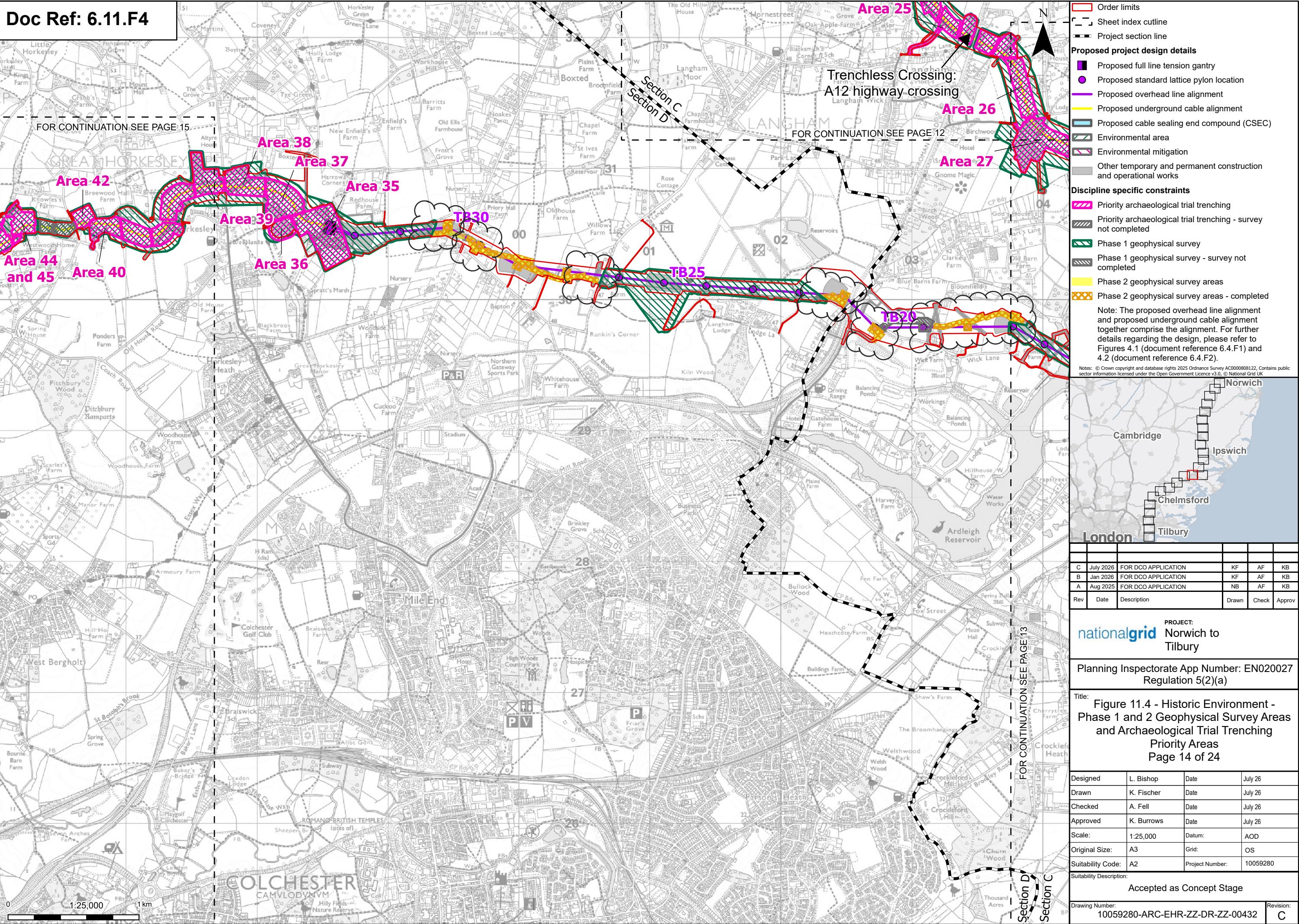
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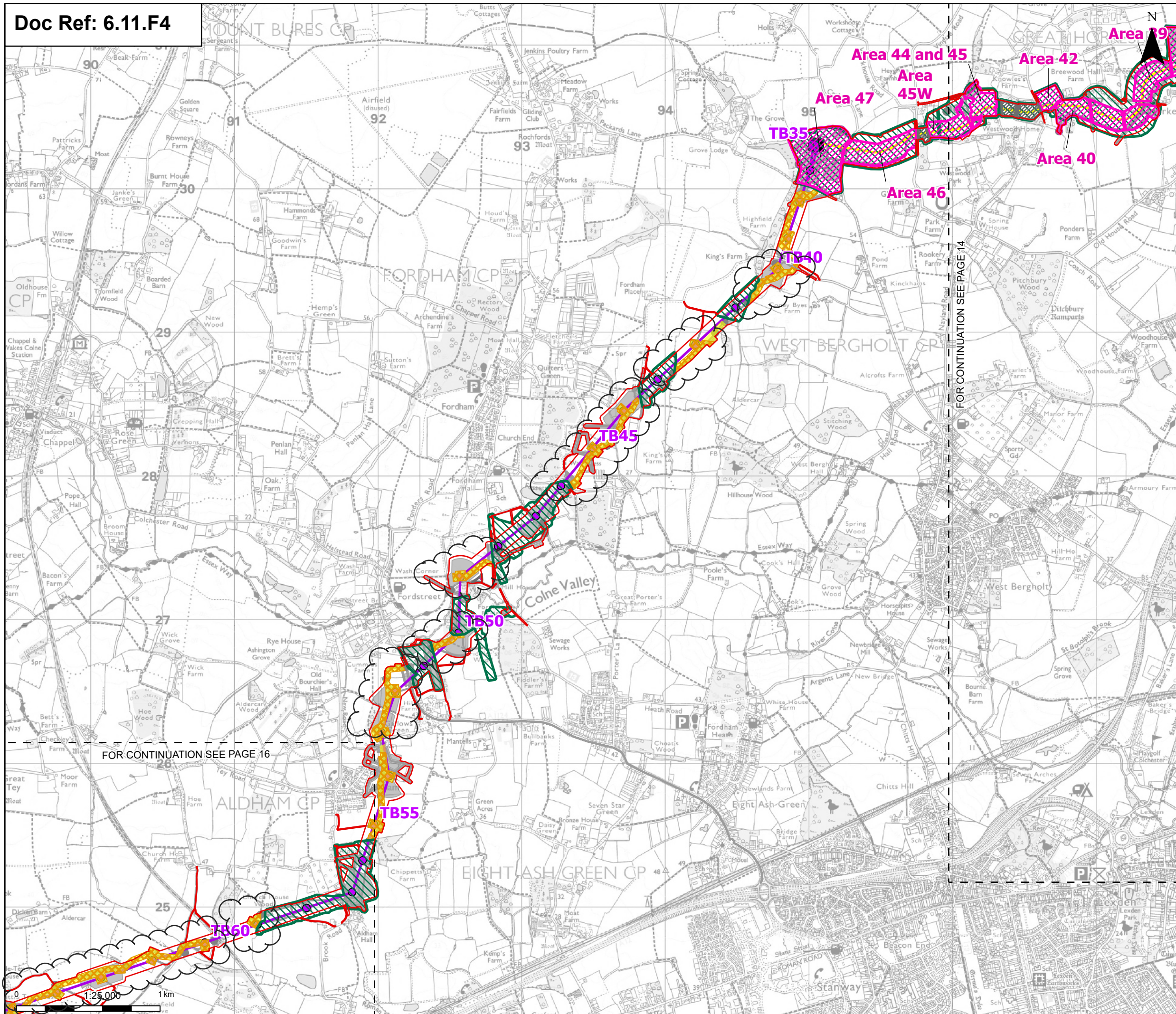
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Order limits

Sheet index outline

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

Priority archaeological trial trenching

Priority archaeological trial trenching - survey not completed

Phase 1 geophysical survey

Phase 2 geophysical survey areas

Phase 2 geophysical survey areas - completed

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Figure 11.4 - Historic Environment - Phase 1 and 2 Geophysical Survey Areas and Archaeological Trial Trenching

Priority Areas

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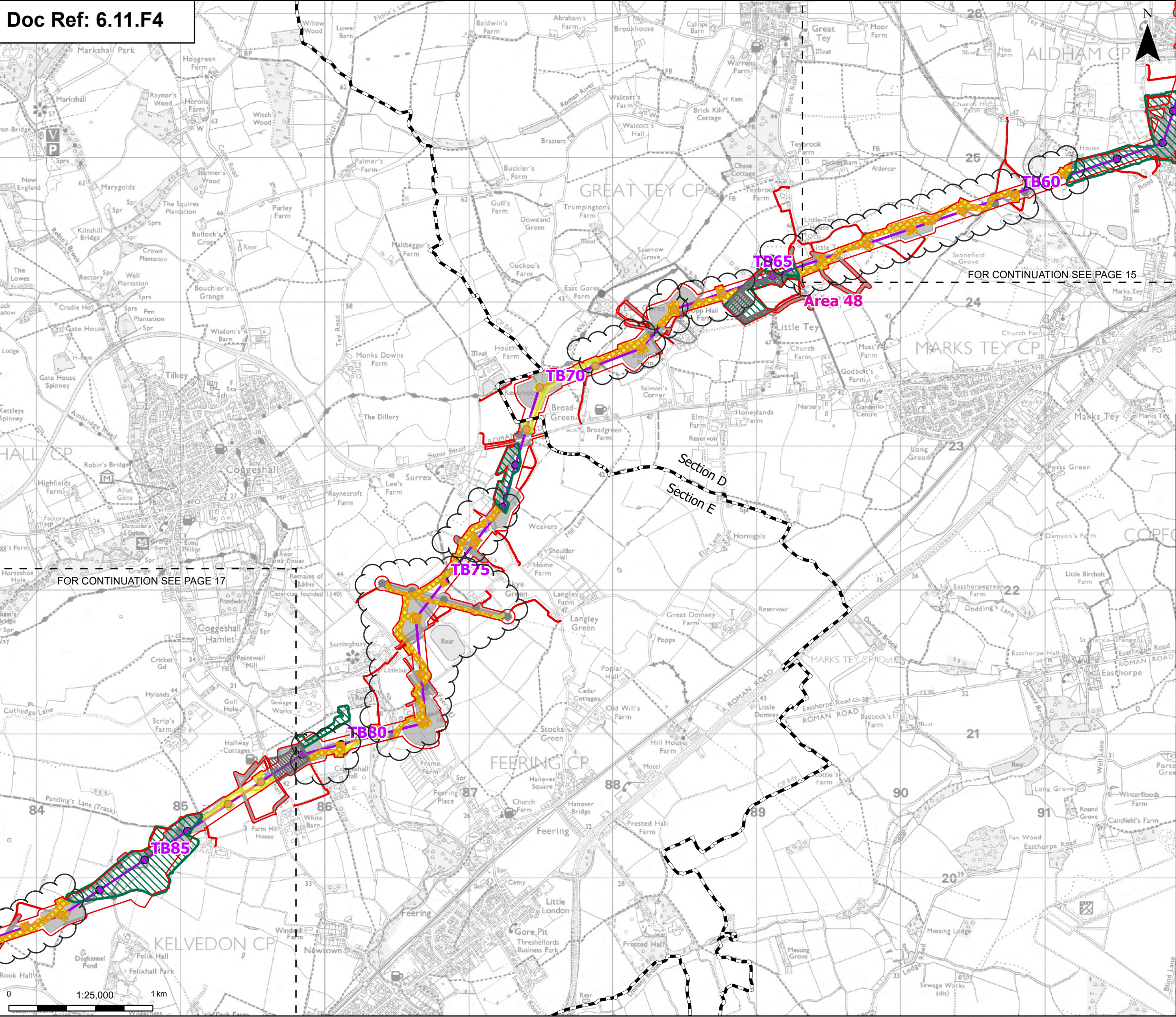
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Order limits

Sheet index outline

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

- Priority archaeological trial trenching - survey not completed
- Phase 1 geophysical survey
- Phase 1 geophysical survey - survey not completed
- Phase 2 geophysical survey areas
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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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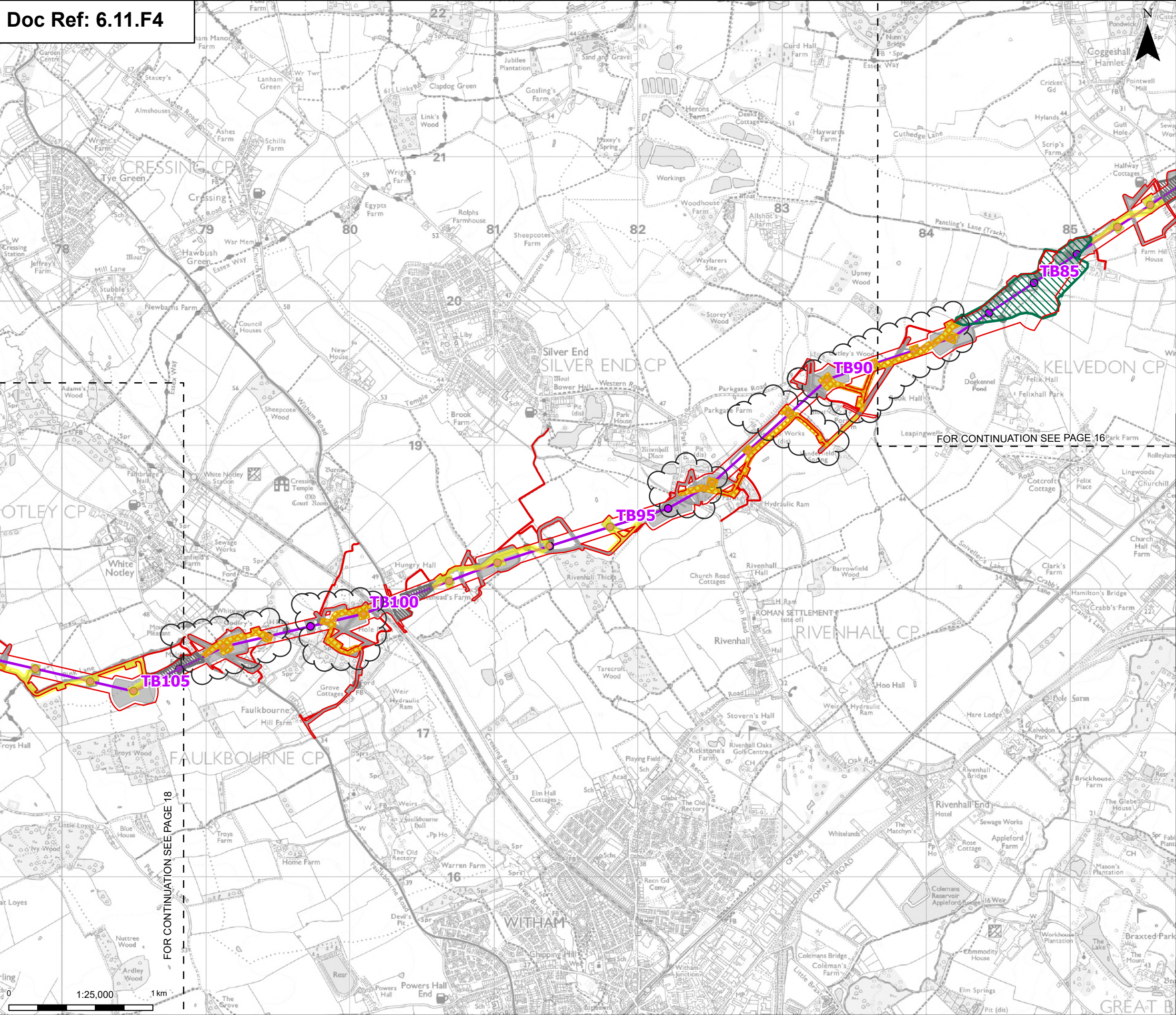
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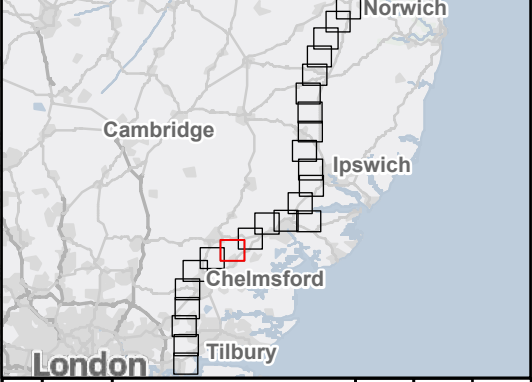
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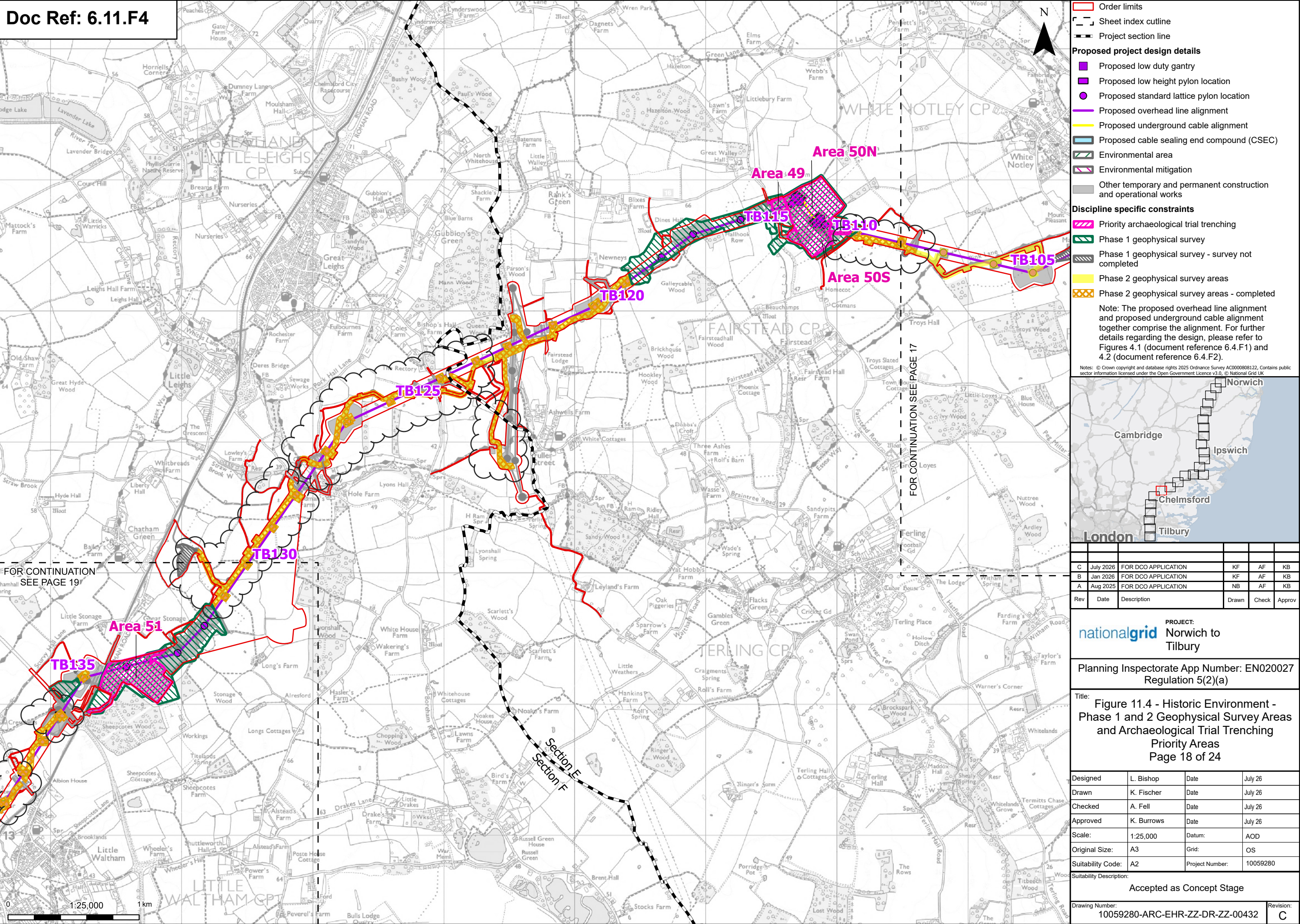
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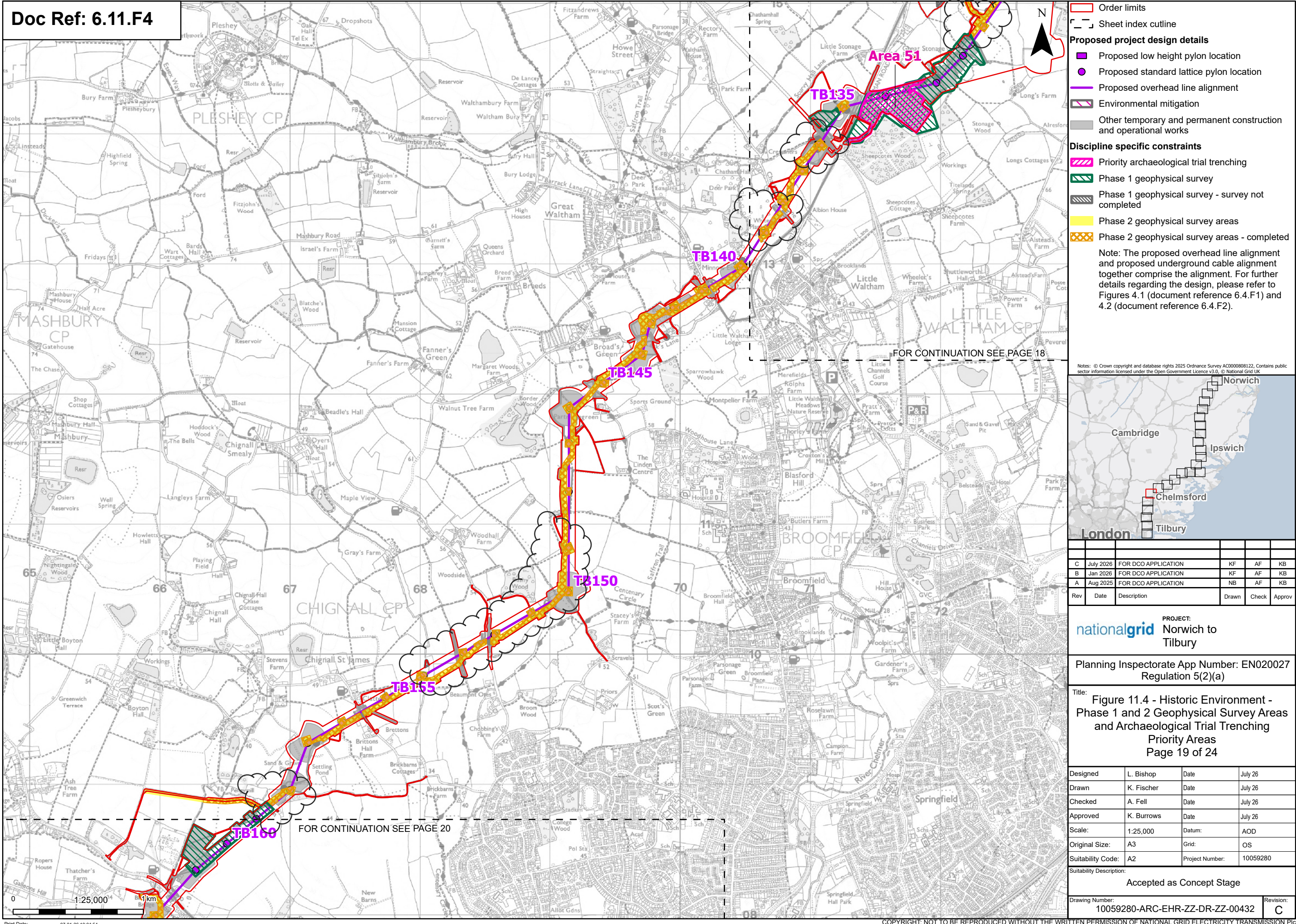
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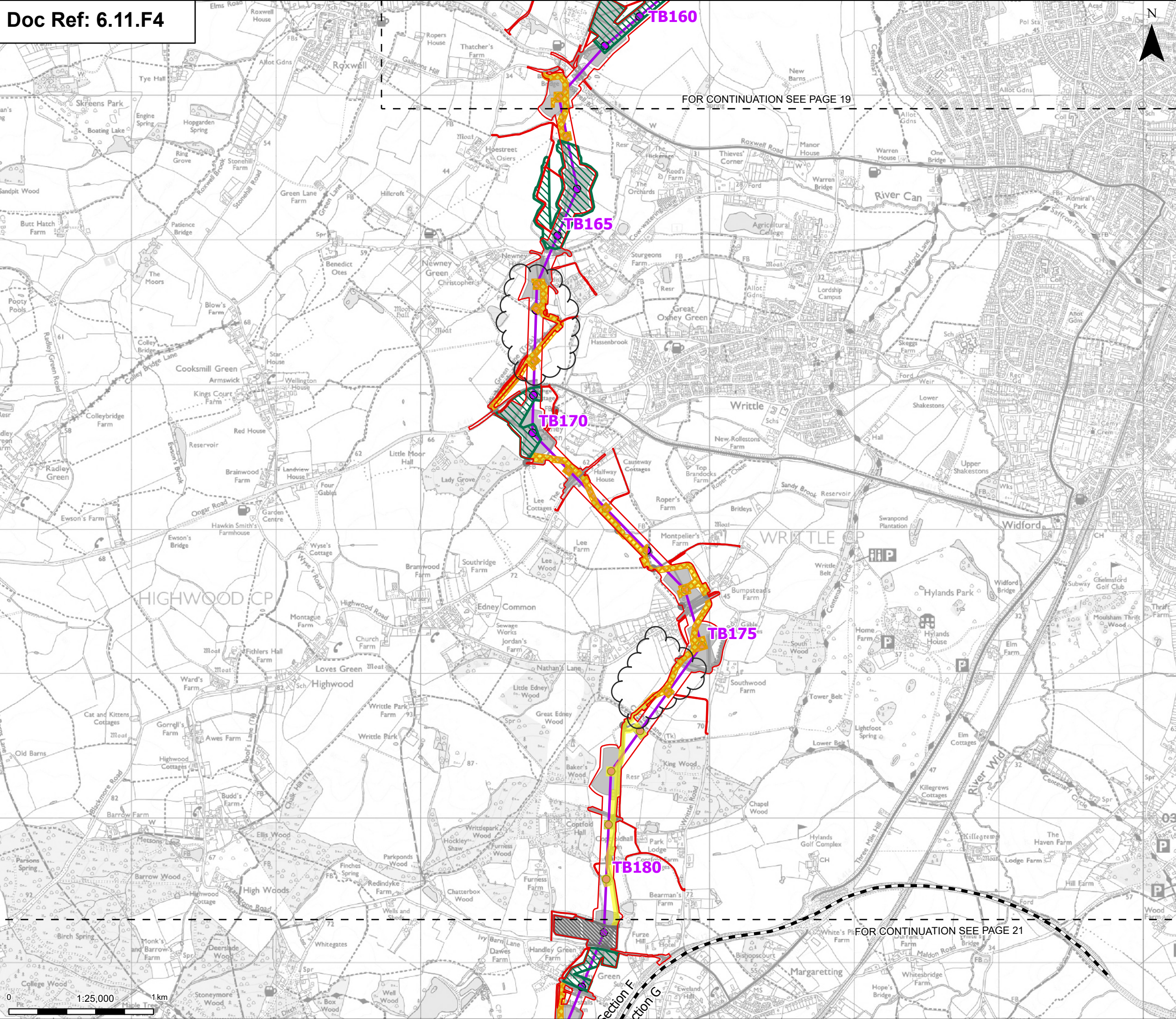
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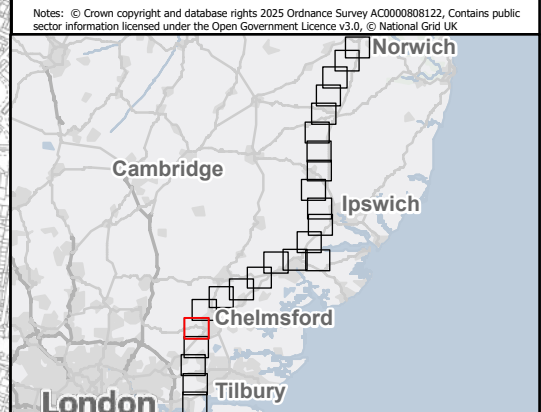
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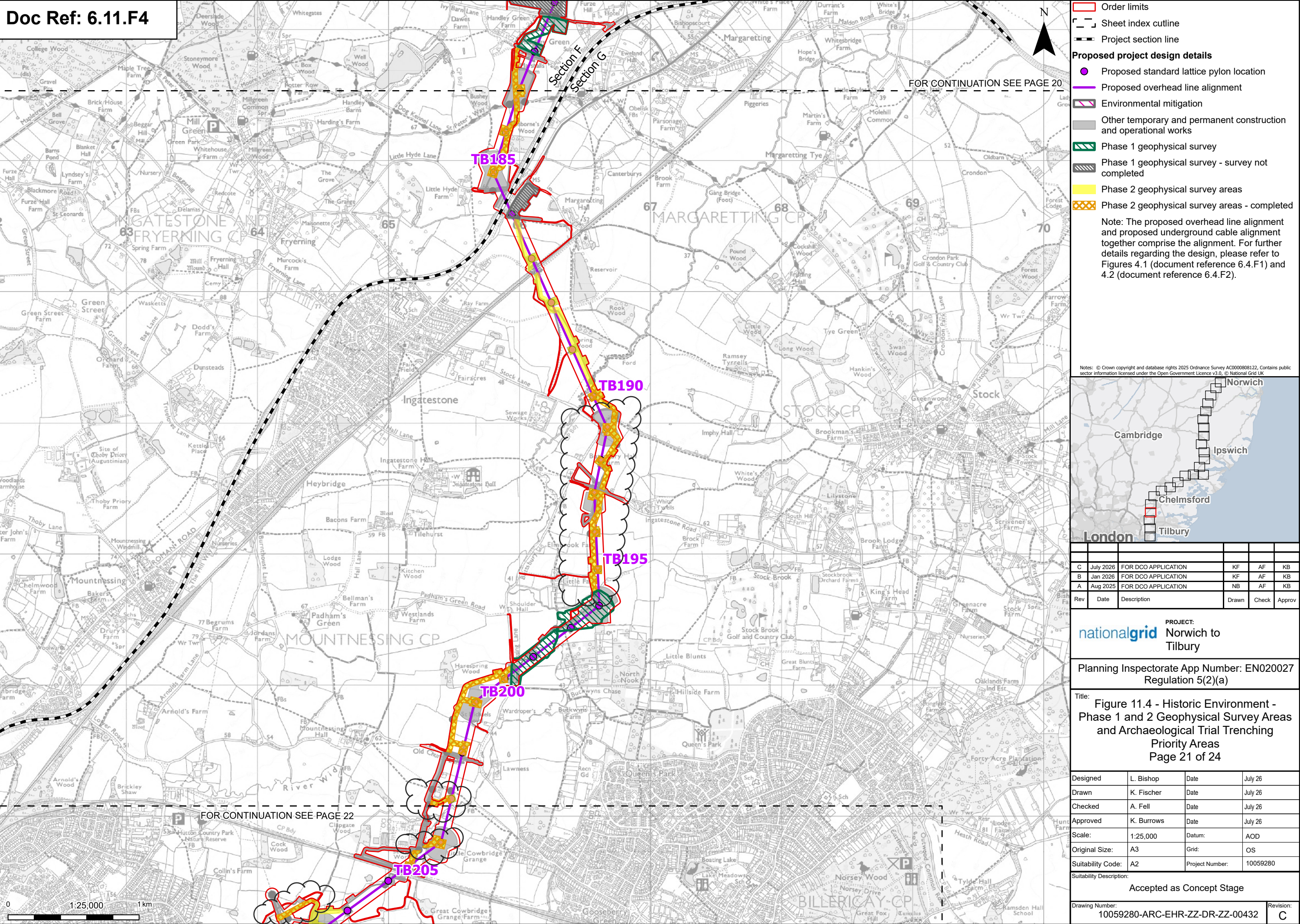
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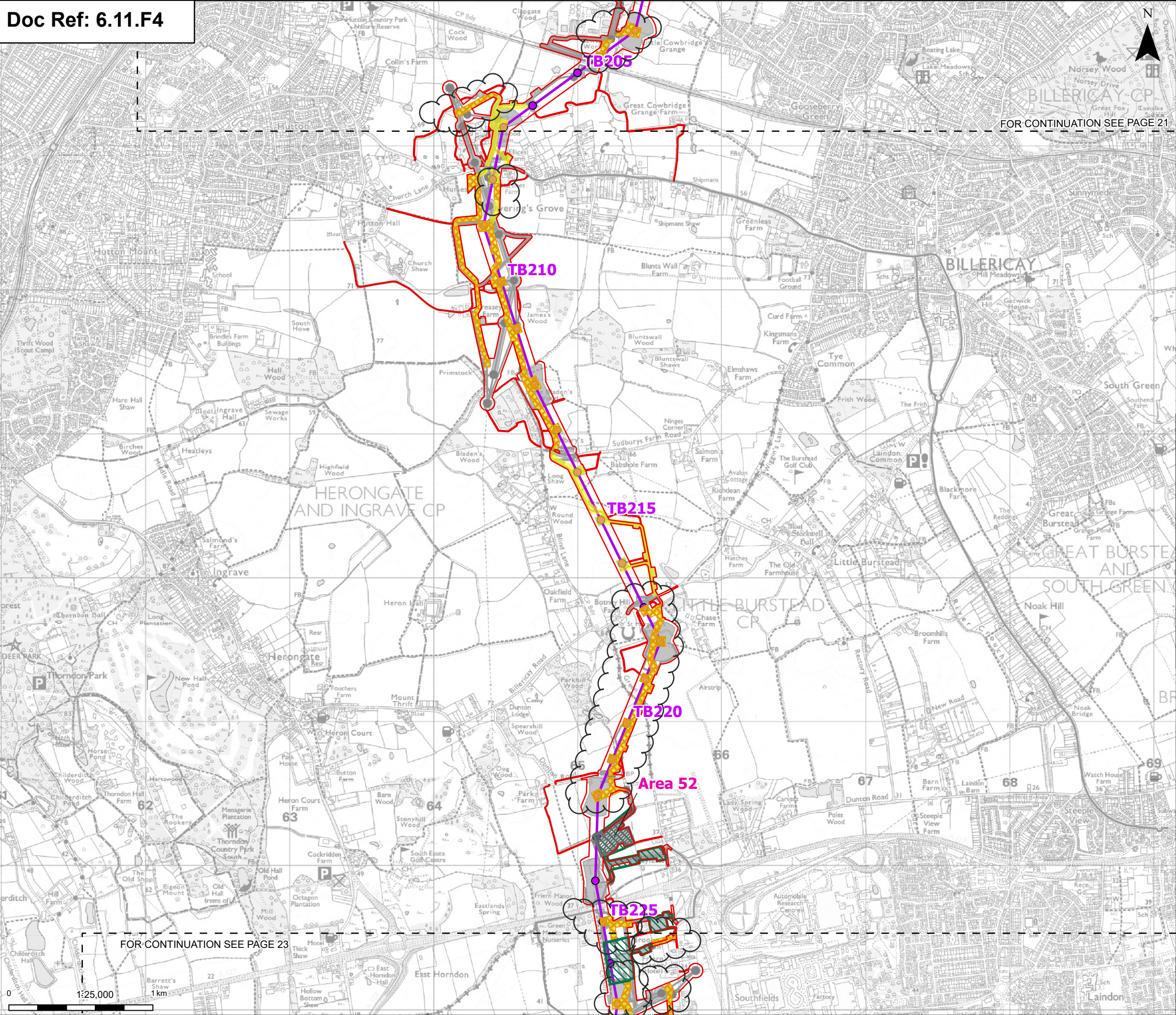
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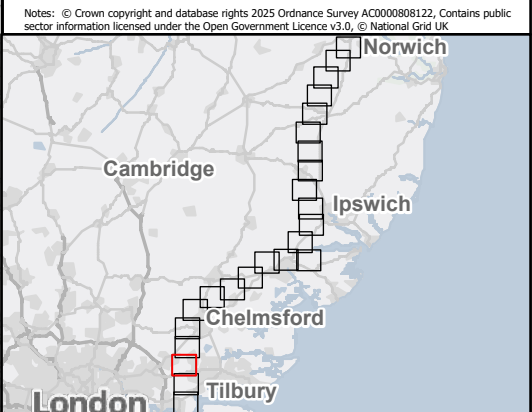
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