

Norwich to Tilbury

Volume 6: Environmental Statement

Document: 6.13.F4 Environmental Statement Figure 13.4 - Settlements and Infrastructure

Final Issue A

August 2025

Planning Inspectorate Reference: EN020027

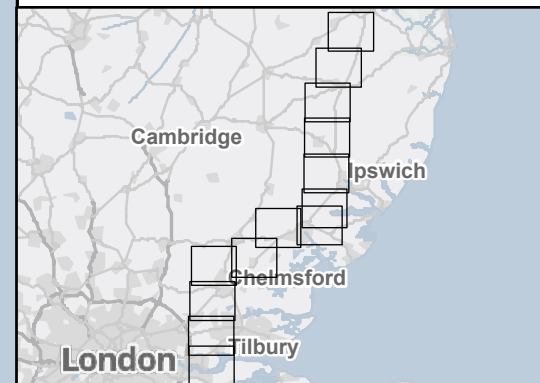
Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 Regulation 5(2)(a)



Order limits

Page

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Rev	Date	Description	Drawn	Check	Approv

nationalgrid PROJECT:
Norwich to
Tilbury

Planning Inspectorate App Number: EN020027
Regulation 5(2)(a)

Title:

Figure 13.4 - Landscape and Visual -
Settlements and Infrastructure
Overview

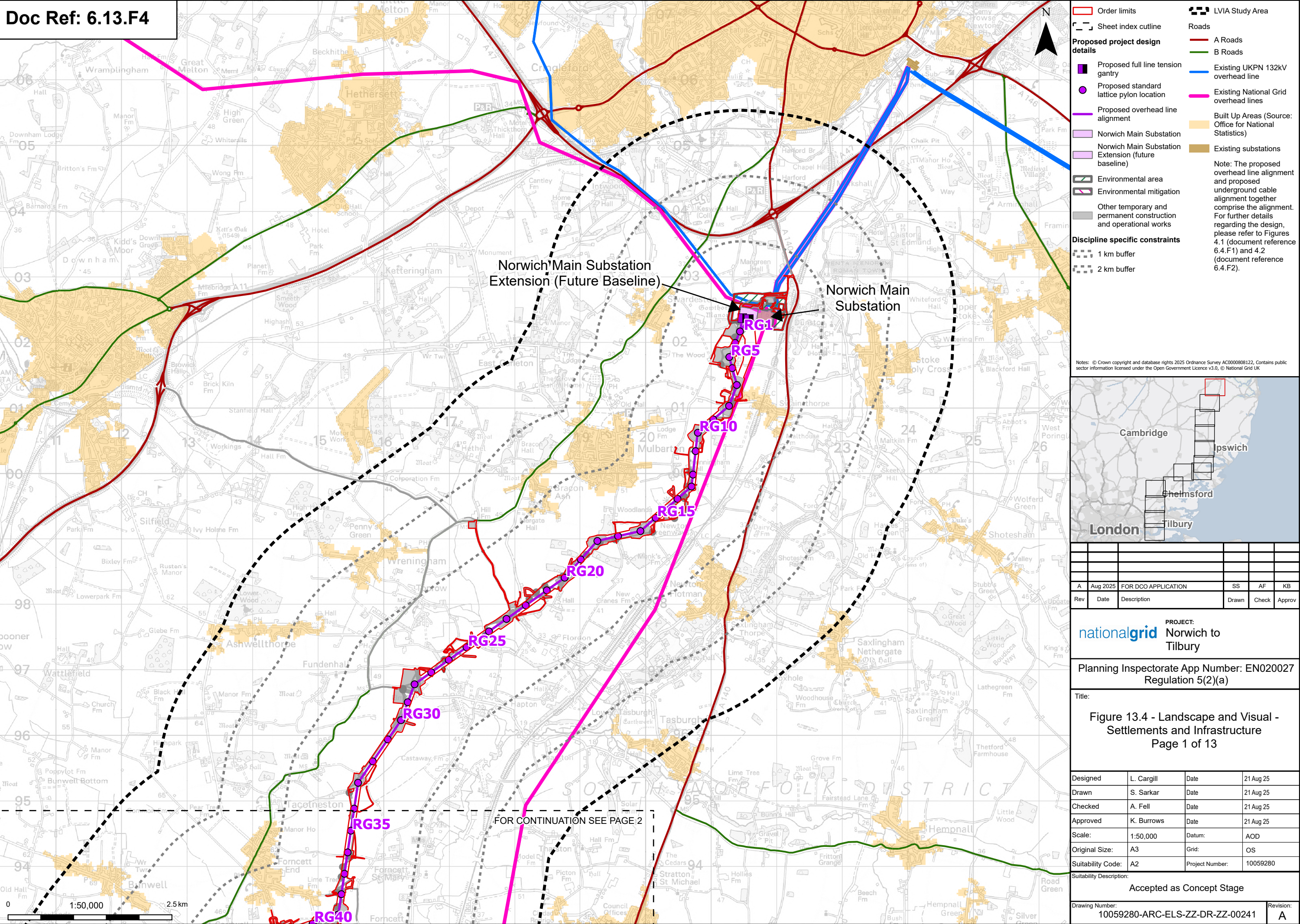
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Drawn	S. Sarkar	Date	21 Aug 25
Checked	A. Fell	Date	21 Aug 25
Approved	K. Burrows	Date	21 Aug 25
Scale:	1:500,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

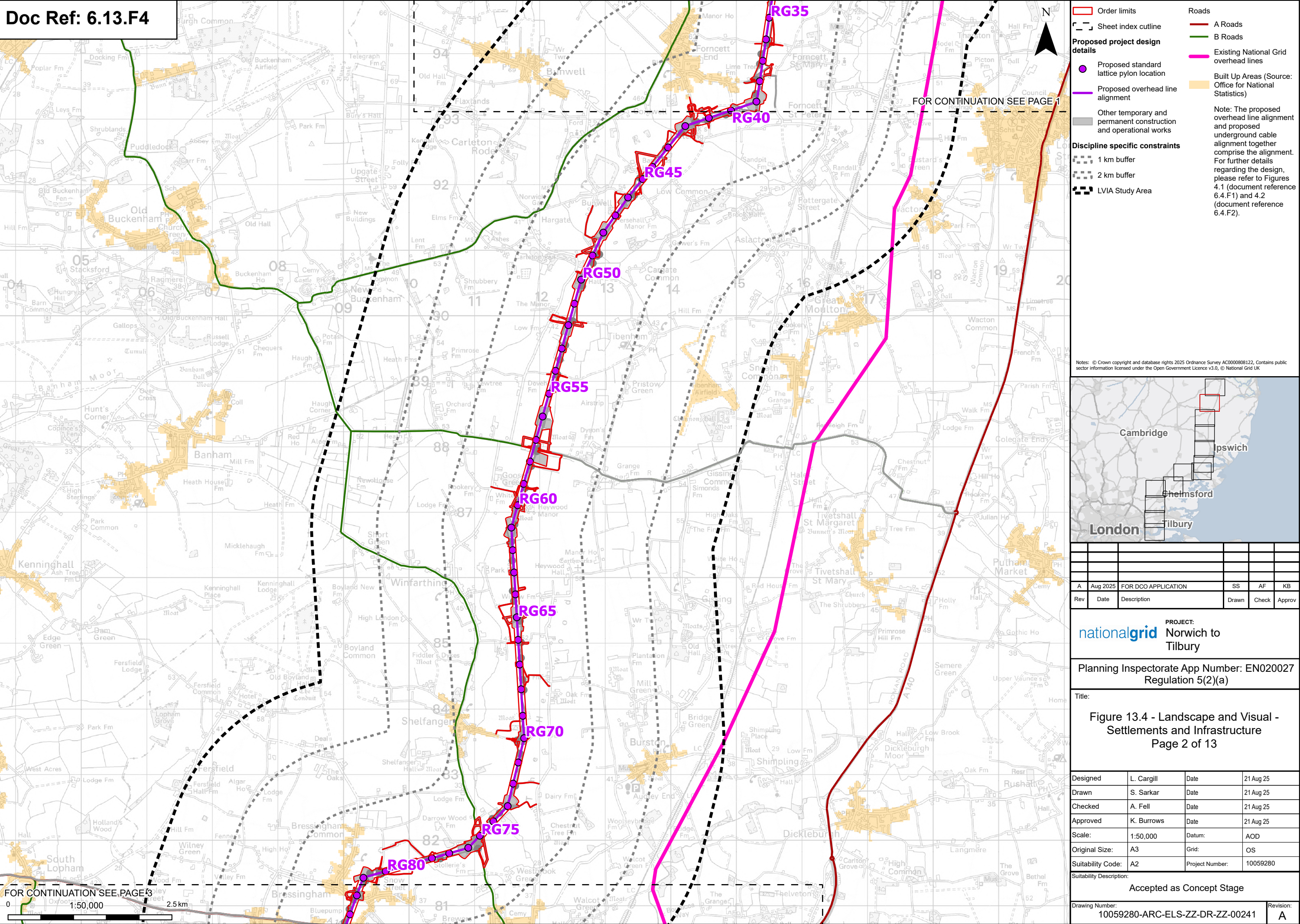
Suitability Description:

Accepted as Concept Stage

Drawing Number: 10059280-ARC-ELS-ZZ-DR-ZZ-00241

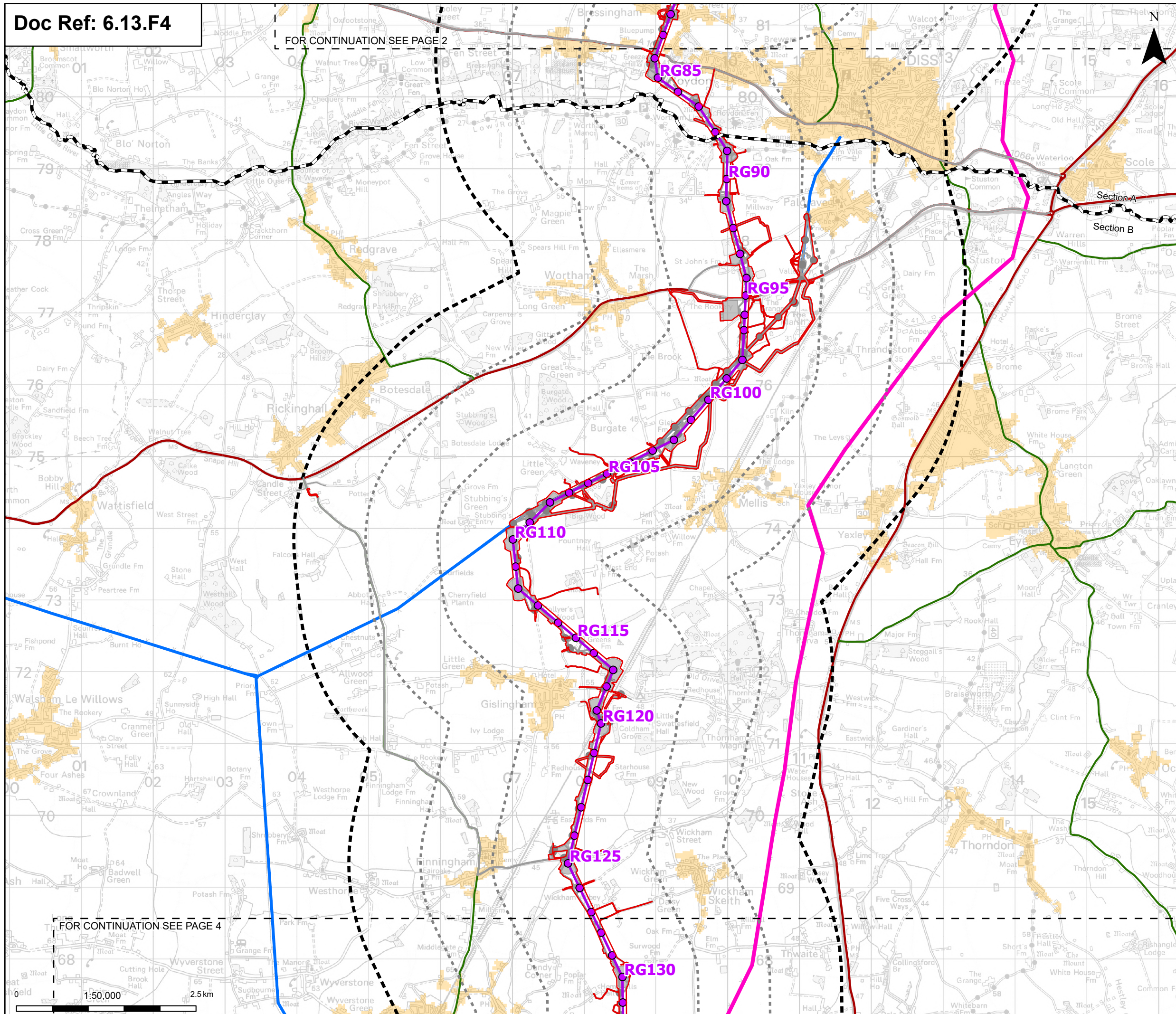
Revision:
A





FOR CONTINUATION SEE PAGE 2

FOR CONTINUATION SEE PAGE 4



- Order limits**

Sheet index cutline

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

 - 1 km buffer
 - 2 km buffer
 - LVIA Study Area

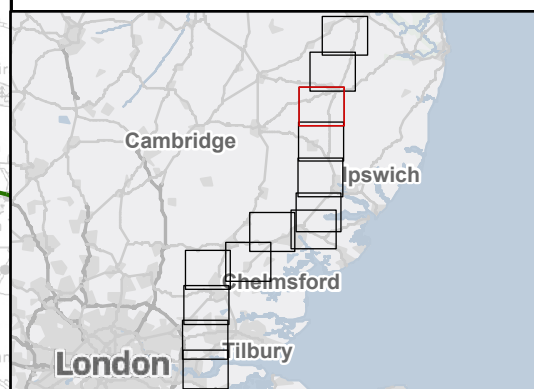
Roads

 - A Roads
 - B Roads
 - Existing UKPN 132kV overhead line
 - Existing National Grid overhead lines

Build Up Areas (Source: Office for National Statistics)

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 6.4.F1) and 6.4.F2) (document reference 6.4.F2).

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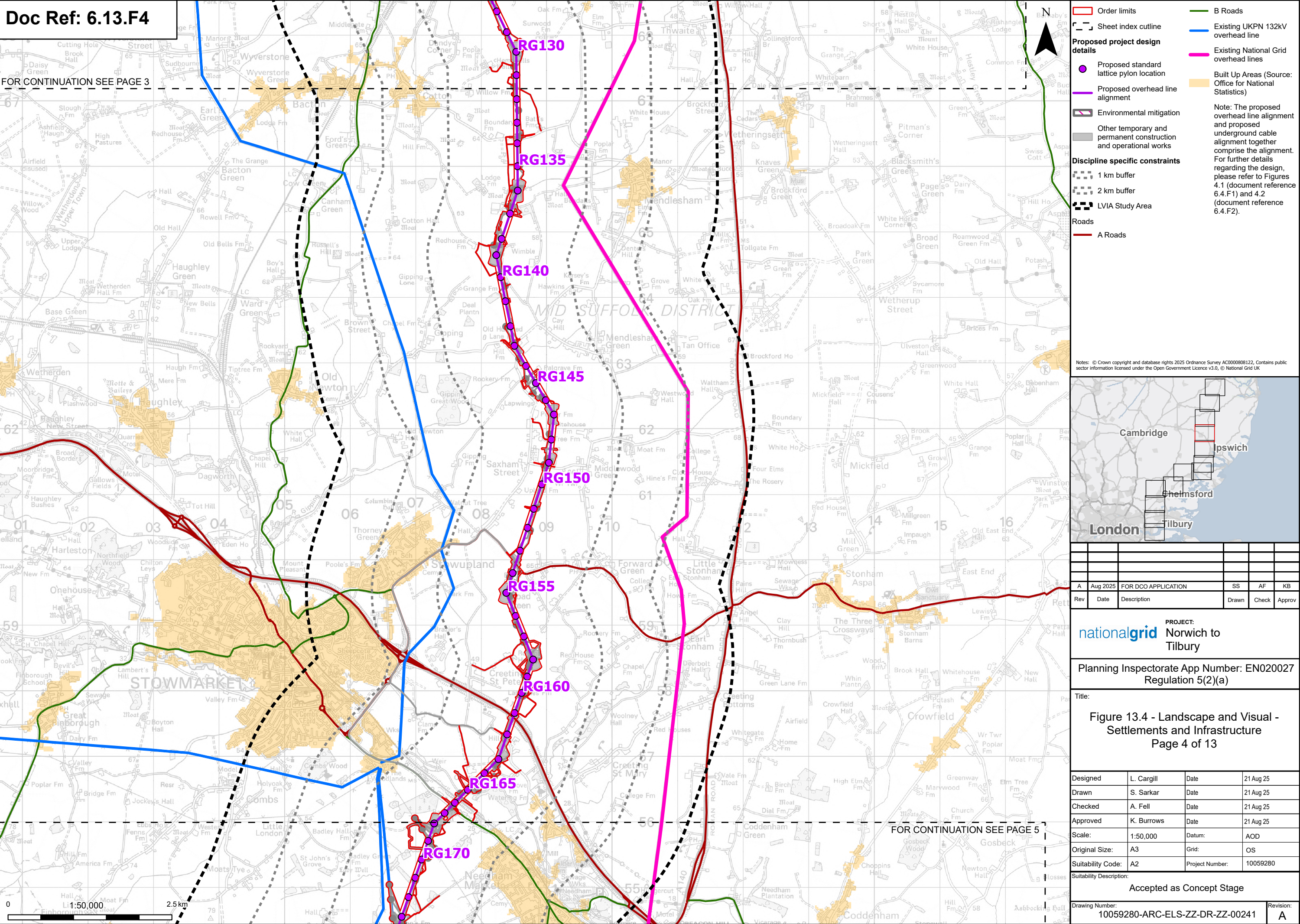
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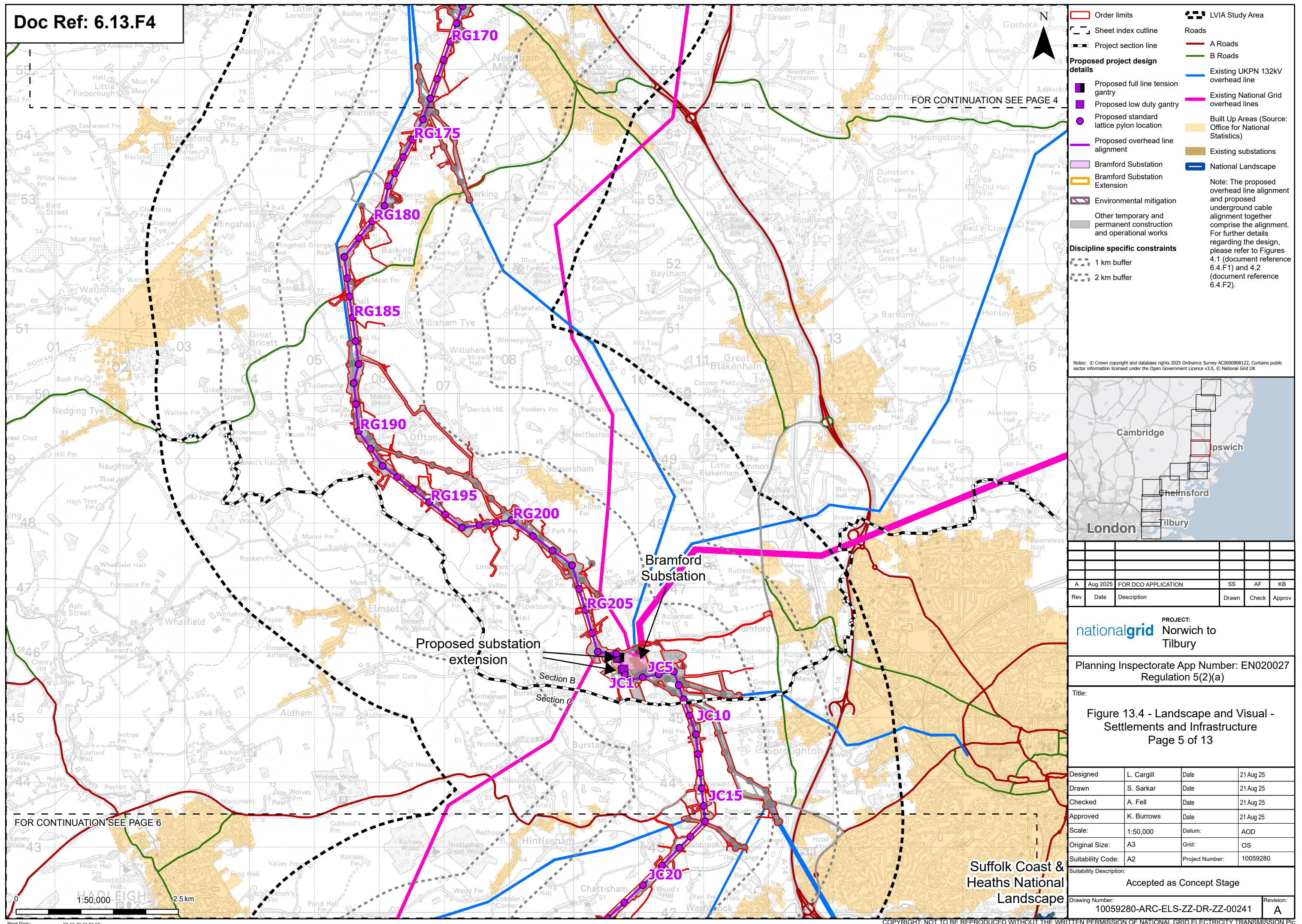
Figure 13.4 - Landscape and Visual -
Settlements and Infrastructure
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Dedham Vale National Landscape

Trenchless Crossing: Higham Road

Trenchless Crossing: River Stour (north part)

Trenchless Crossing: River Stour (south part)

Trenchless Crossing: A12 highway crossing

Trenchless Crossing:
Railway crossing (east of Ardleigh)

FOR CONTINUATION SEE PAGE 7

Legend

Proposed project design details

- Order limits
- Sheet index cutline
- Project section line
- 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

- 1 km buffer
- 2 km buffer

LVIA Study Area

Roads

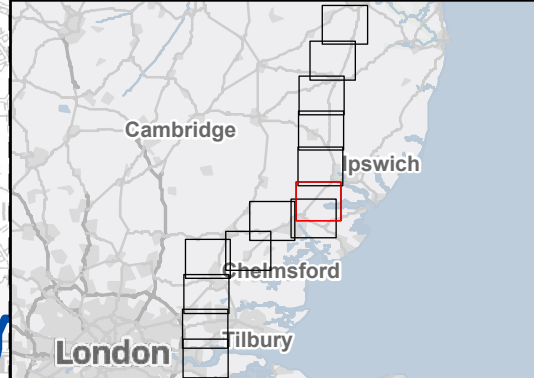
- A Roads
- B Roads
- Existing UKPN 132kV overhead line
- Existing National Grid overhead lines

Built Up Areas (Source: Office for National Statistics)

- Stour Valley Project Area
- National Landscape

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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