

# Norwich to Tilbury

## Volume 6: Environmental Statement

Document: 6.13.F2 Environmental Statement Figure 13.2 - Landform and Drainage

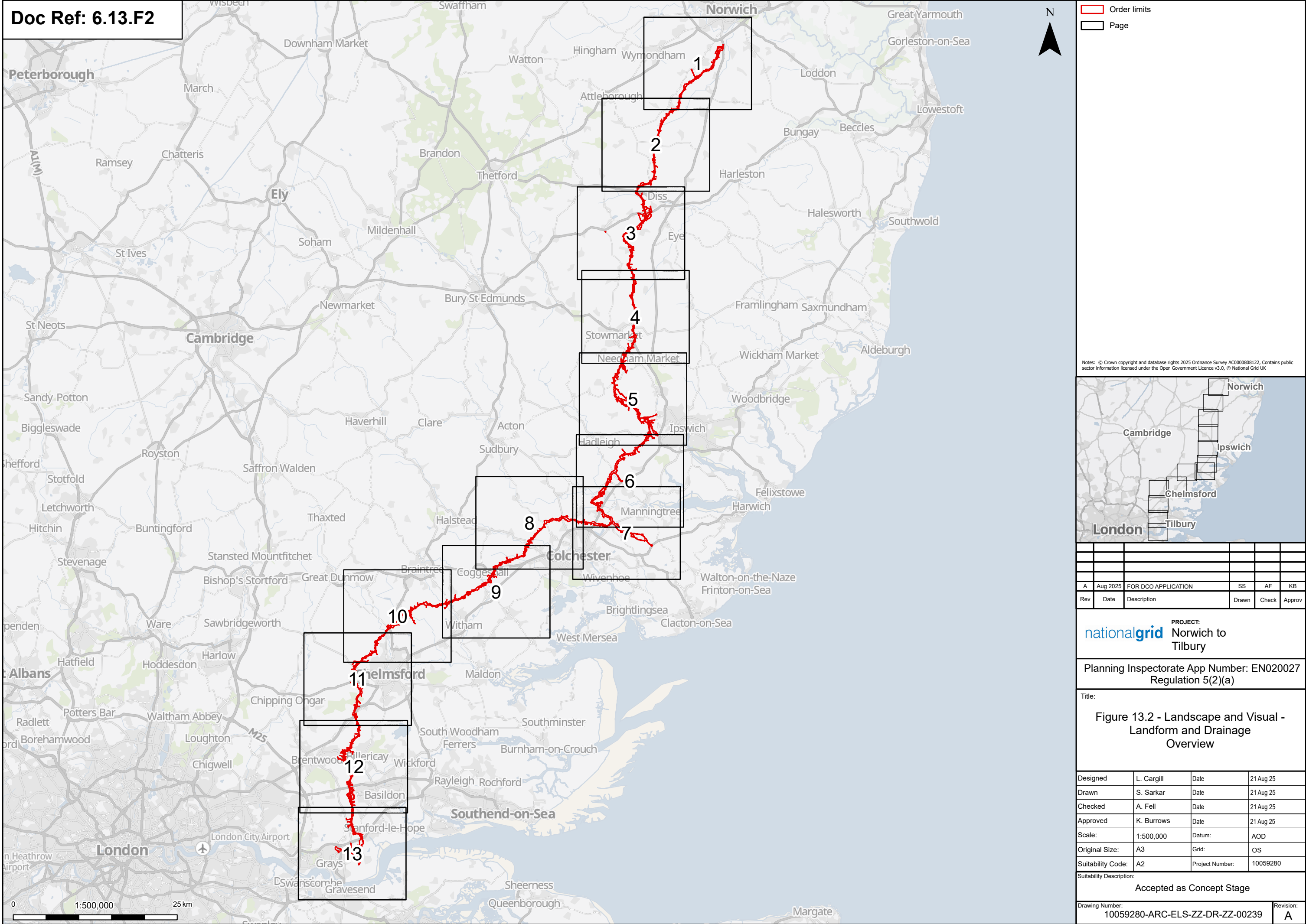
Final Issue A

August 2025

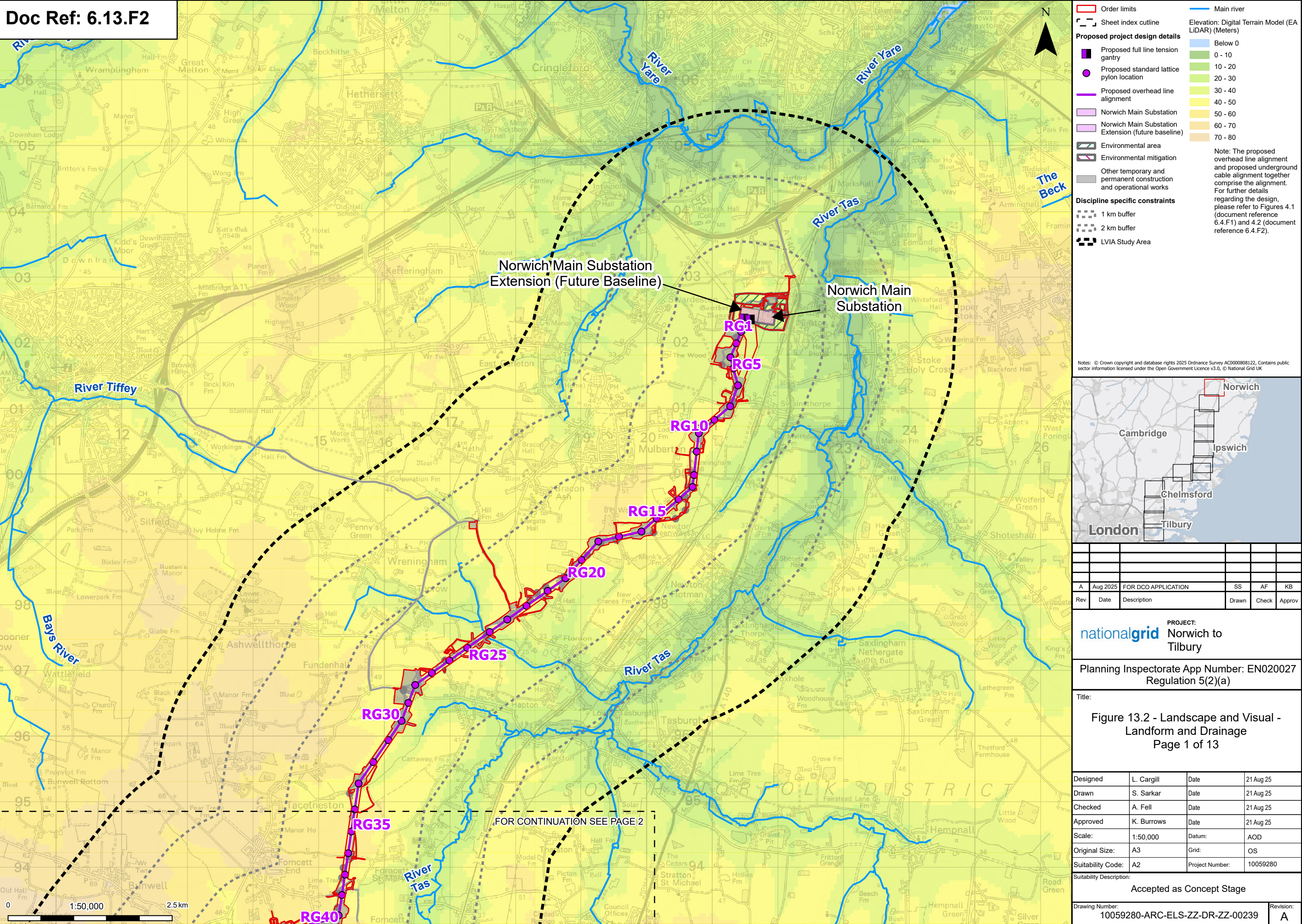
Planning Inspectorate Reference: EN020027

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

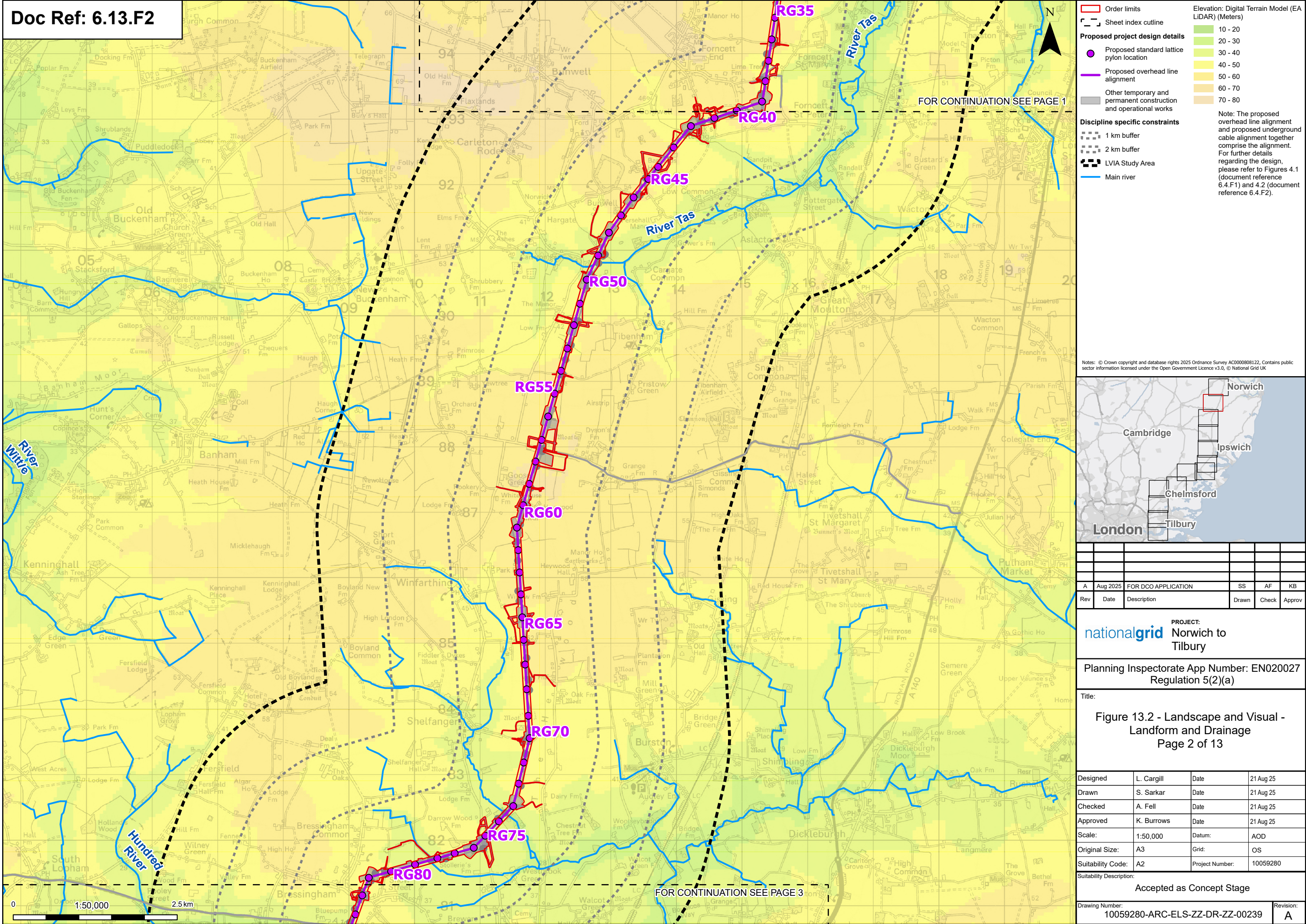




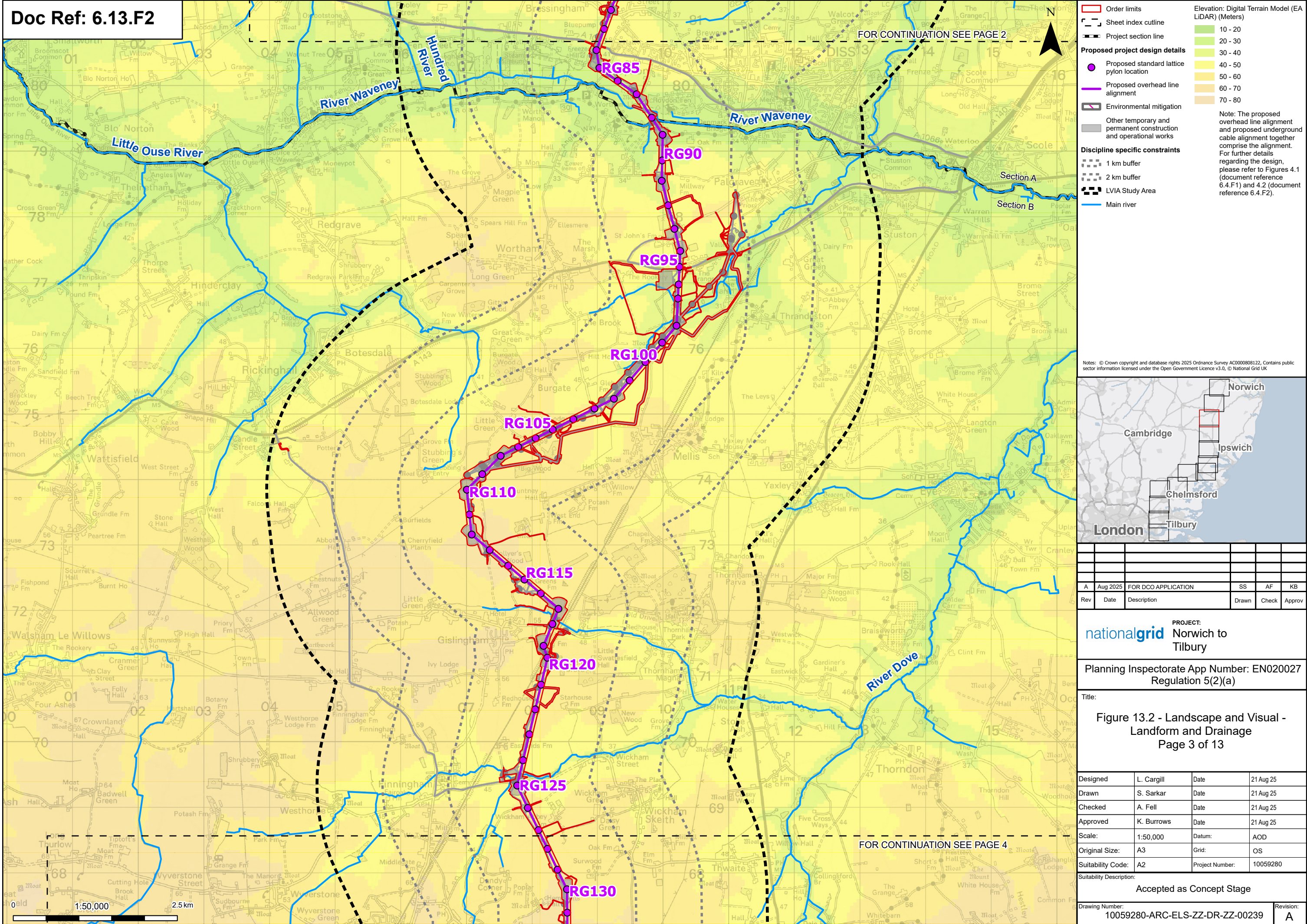




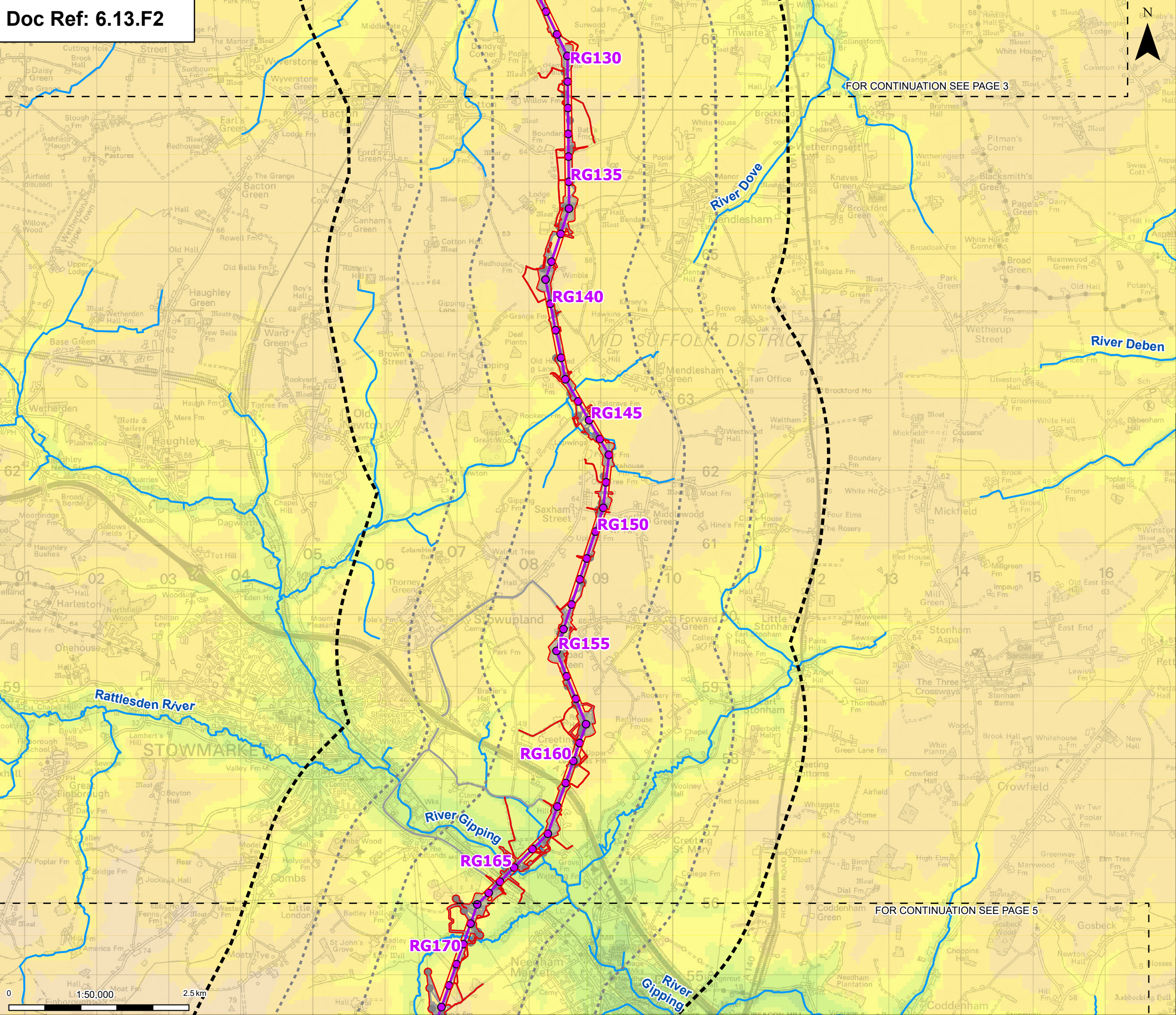












Order limits

Sheet index outline

Proposed standard lattice pylon location

Proposed overhead line alignment

Environmental mitigation

Other temporary and permanent construction and operational works

1 km buffer

2 km buffer

LVIA Study Area

Main river

Elevation: Digital Terrain Model (EA LIDAR) (Meters)

10 - 20

20 - 30

30 - 40

40 - 50

50 - 60

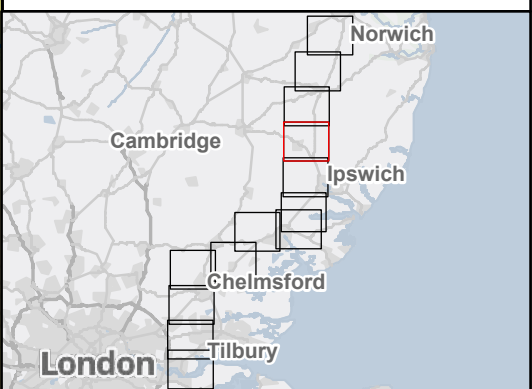
60 - 70

70 - 80

80 - 90

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	SS	AF	KB
Rev	Date	Description	Drawn	Check	Approv

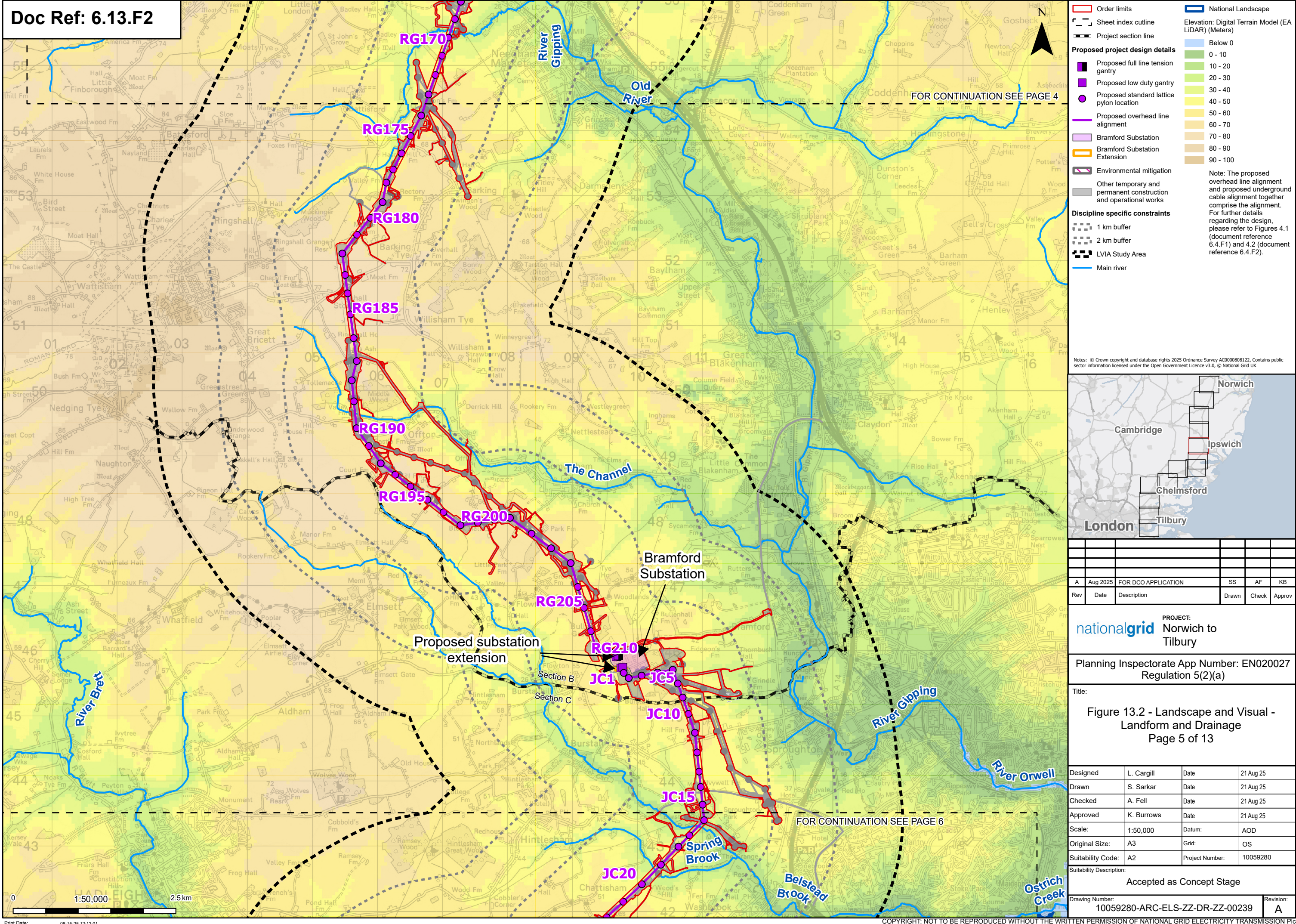
PROJECT:  
nationalgrid Norwich to Tilbury

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

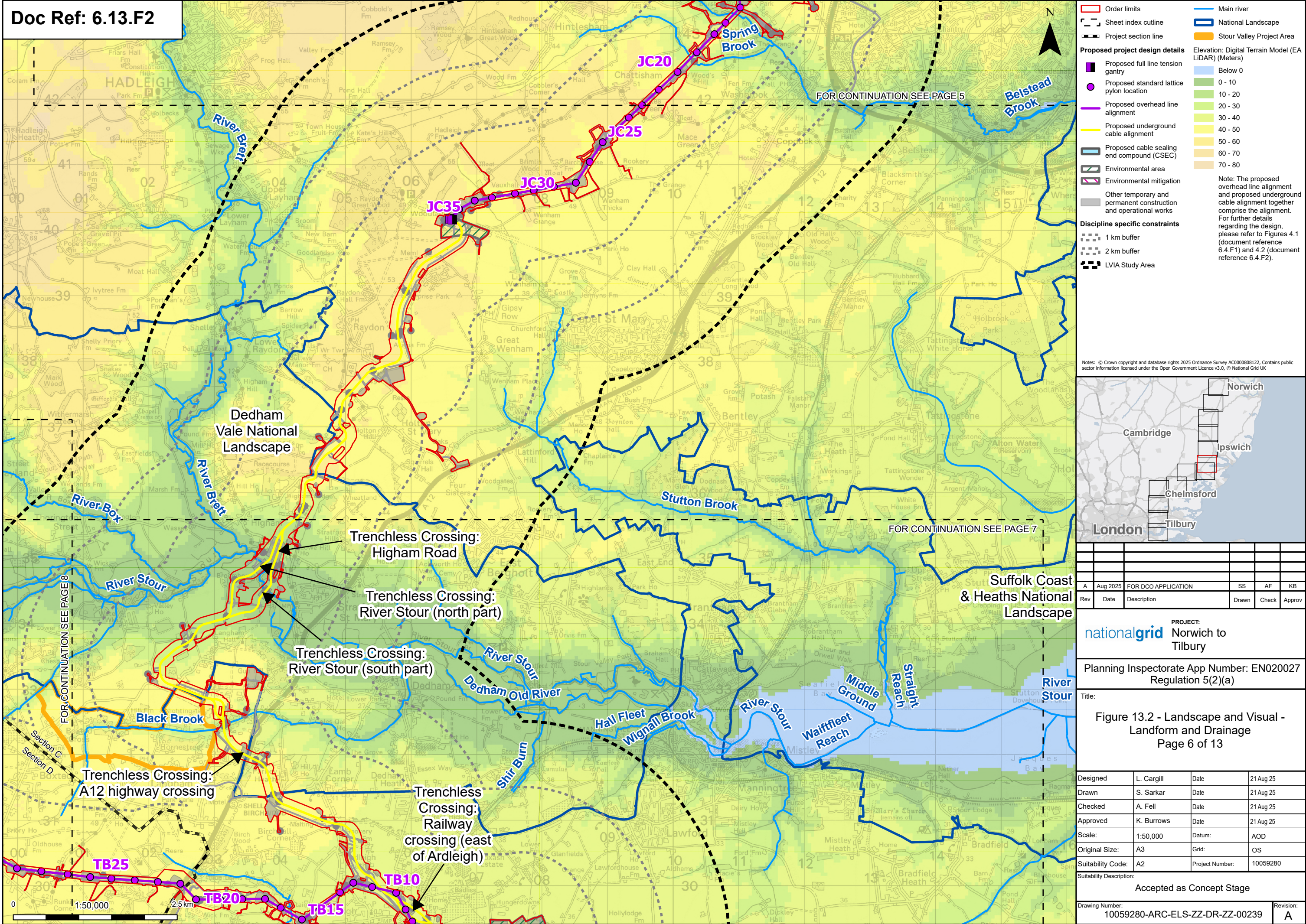
Title:  
Figure 13.2 - Landscape and Visual -  
Landform and Drainage  
Page 4 of 13

Designed	L. Cargill	Date	21 Aug 25
Drawn	S. Sarkar	Date	21 Aug 25
Checked	A. Fell	Date	21 Aug 25
Approved	K. Burrows	Date	21 Aug 25
Scale:	1:50,000	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-00239			Revision: A

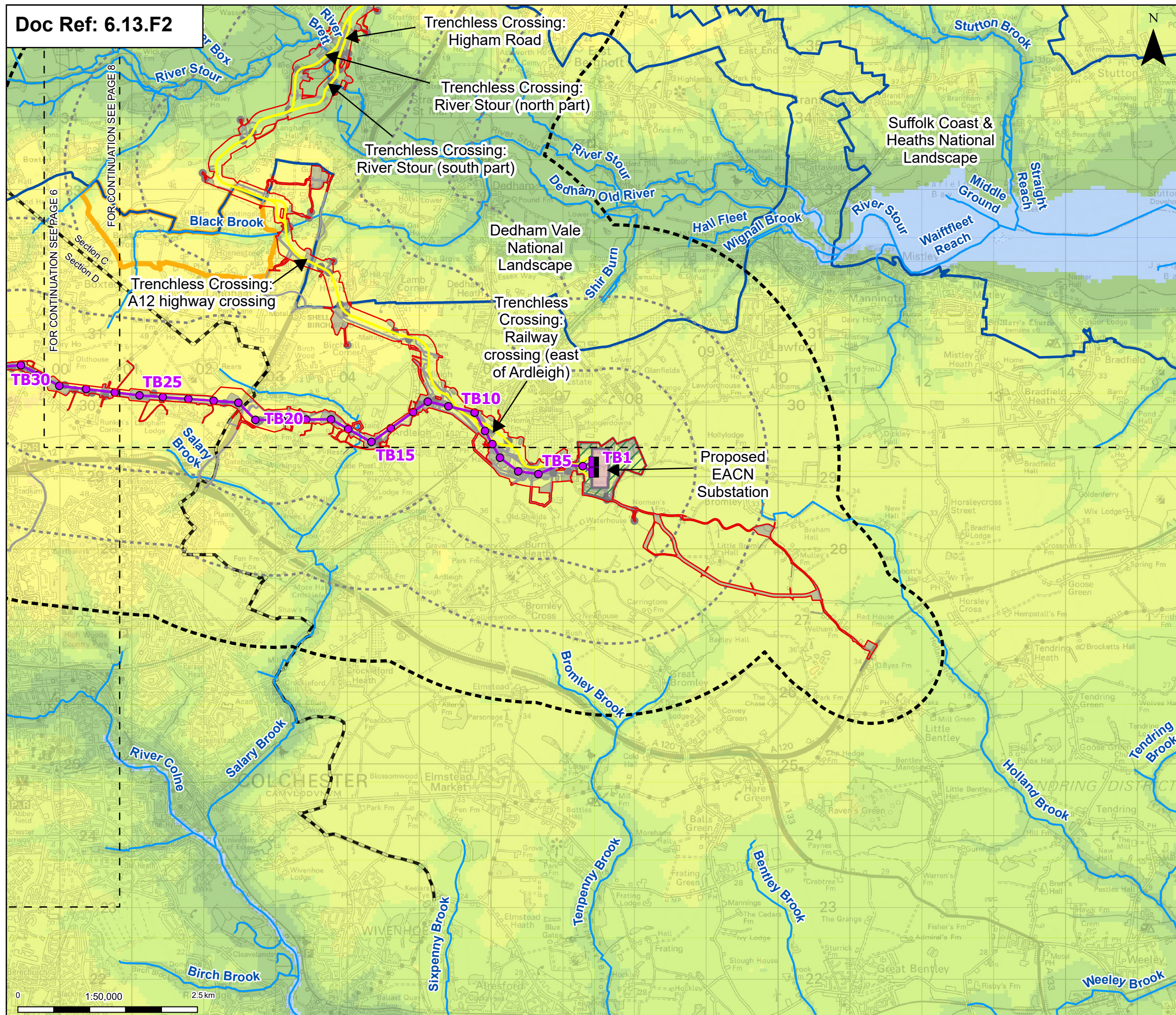












- Legend**

**Order limits**  
 Order limits

**Sheet index outline**  
 Sheet index outline

**Project section line**  
 Project section line

**Proposed project design details**

**Proposed full line tension gantry**  
 Proposed full line tension gantry

**Proposed standard lattice pylon location**  
 Proposed standard lattice pylon location

**Proposed overhead line alignment**  
 Proposed overhead line alignment

**Proposed underground cable alignment**  
 Proposed underground cable alignment

**Proposed DNO Substation**  
 Proposed DNO Substation

**Proposed East Anglia Connection Node (EACN) Substation**  
 Proposed East Anglia Connection Node (EACN) Substation

**Environmental area**  
 Environmental area

**Other temporary and permanent construction and operational works**  
 Other temporary and permanent construction and operational works

**Discipline specific constraints**

**1 km buffer**  
 1 km buffer

**2 km buffer**  
 2 km buffer

**LVIA Study Area**  
 Main river

**National Landscape**  
 National Landscape

**Stour Valley Project Area**  
 Stour Valley Project Area

**Elevation: Digital Terrain Model (EA LIDAR) (Meters)**

**Below 0**  
 Below 0

**0 - 10**  
 0 - 10

**10 - 20**  
 10 - 20

**20 - 30**  
 20 - 30

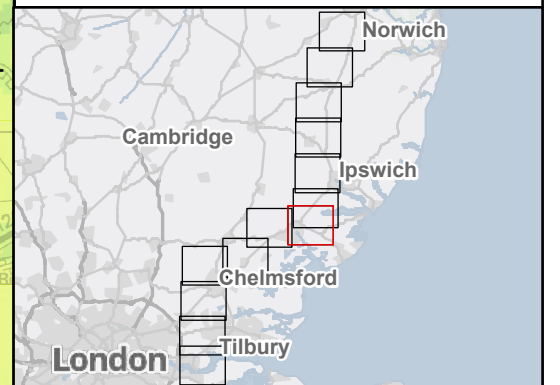
**30 - 40**  
 30 - 40

**40 - 50**  
 40 - 50

**50 - 60**  
 50 - 60

**Note:** The proposed overhead line alignment and proposed underground cable alignment together comprise the design. 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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**nationalgrid** PROJECT: Norwich to Tilbury

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

Title:

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Landform and Drainage  
Page 7 of 13

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Accepted as Concept Stage

Drawing Number: 10059280-ARC-ELS-ZZ-DR-ZZ-00239	Revision: A
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