

The logo for FIVE ESTUARIES OFFSHORE WIND FARM. The word "FIVE" is in a grey sans-serif font, with the 'V' colored purple and pink. To the right of "FIVE" are three wavy lines representing water, colored blue, green, and yellow from top to bottom. Below "FIVE" is the word "ESTUARIES" in a larger grey sans-serif font, and below that is "OFFSHORE WIND FARM" in a smaller grey sans-serif font.

FIVE
ESTUARIES
OFFSHORE WIND FARM

FIVE ESTUARIES OFFSHORE WIND FARM

VOLUME 6, PART 6, ANNEX 7.10.1: CULTURAL HERITAGE WIRELINES AND VIEWPOINTS - PART 1

Application Reference
Application Document Number

EN010115
6.6.7.10.1: Cultural Heritage Wirelines and
Viewpoints - Part 1

Revision
APFP Regulation:
Date

A
5(2)(a)
March 2024



Project	Five Estuaries Offshore Wind Farm
Sub-Project or Package	Environmental Statement: Volume 6, Part 6, Annex 7.10.1: Cultural Heritage Wirelines and Viewpoints - Part 1
Document Title	6.6.7.10.1: Cultural Heritage Wirelines and Viewpoints - Part 1
Application Document Number	6.6.7.10.1
Revision	A
APFP Regulation	5(2)(a)
Document Reference	005118054-01

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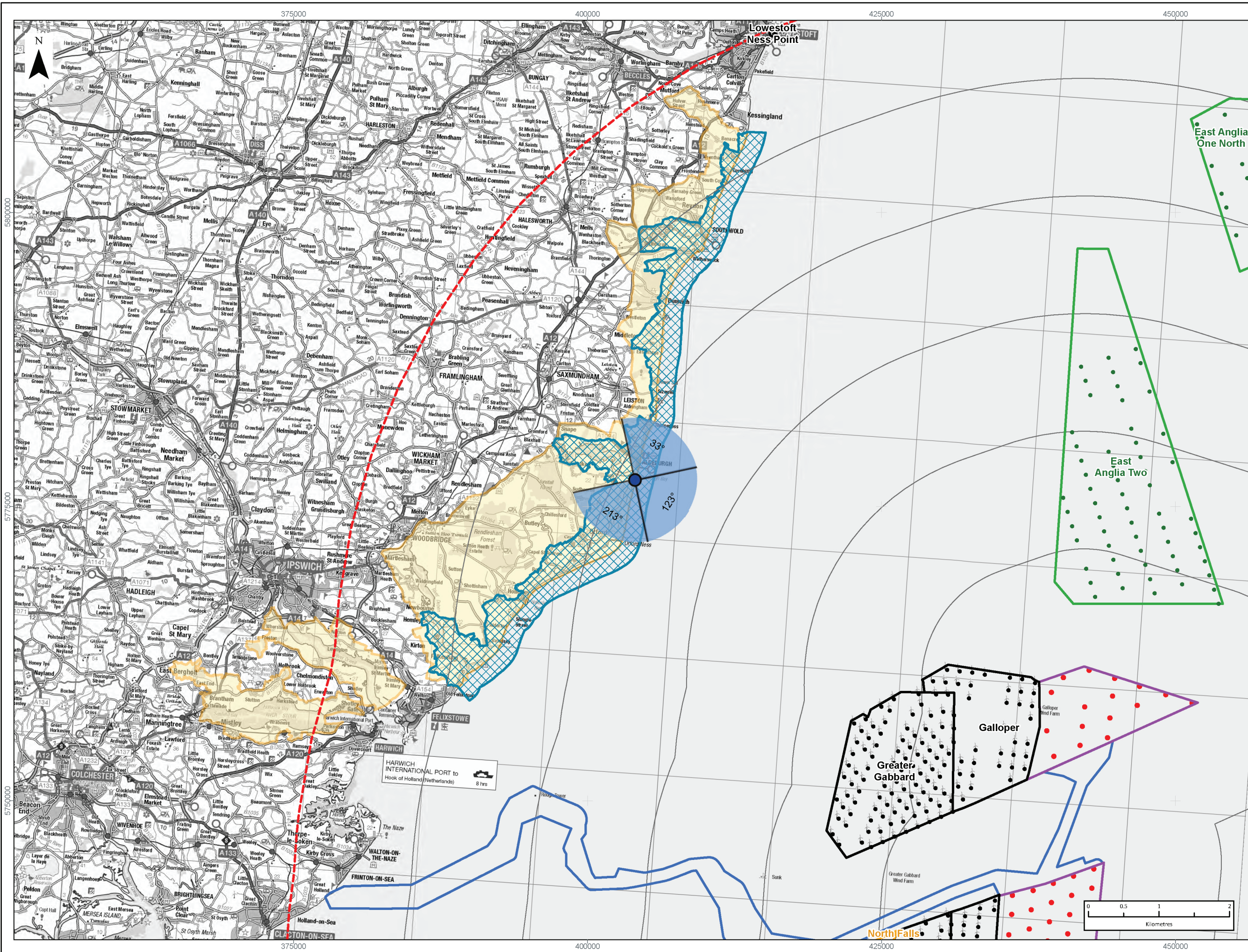
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Revision	Date	Status/Reason for Issue	Originator	Checked	Approved
A	Mar 24	Application	GoBe	VEOWFL	VEOWFL



Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:300,000



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000

LEGEND

- 53.5 Degree Field of View
- 90 Degree Field of View
- Indicative Turbines
- Array Areas
- Offshore Export Cable Corridor
- 10km Radii
- 60km Study Area
- Suffolk Heritage Coast
- Suffolk Coast & Heaths Area of Natural Beauty (CWF Pane)
- Suffolk Coast & Heaths Area of Natural Beauty (Viewpoint Pane)

Wind Farm Development Status

- Operational
- Consented
- Operational
- Consented
- Pre-Application

No. of Blade Tips Theoretically Visible*

- 1 - 10
- 11 - 20
- 21 - 30
- 31 - 40
- 41

***TIV Parameters**
Blade Tip: 39.5m
DTM: OS T5/T50/SRTM
DTM Resolution: 10m
Observer Height: 2m
Surface Features: Excluded
Earth Curvature: Included

PROJECT TITLE:
FIVE ESTUARIES OFFSHORE WIND FARM

DRAWING TITLE:
Cultural Heritage Viewpoint Plan - Slaughden Martello Tower

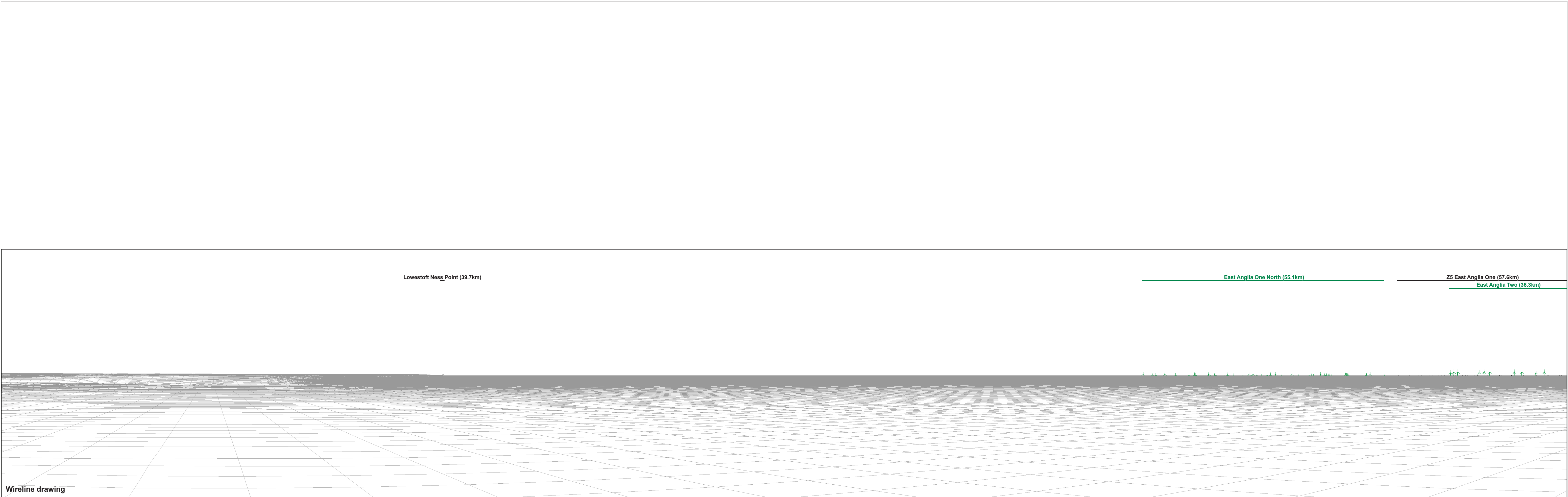
VER	DATE	REMARKS	Drawn	Checked
1	05/02/2024	For Issue	RA	SM

DRAWING NUMBER: 7.15a

SCALE: 1:50,000 PLOT SIZE: A3 DATUM: WGS84 PROJECTION: UTM31N

FIVE ESTUARIES OFFSHORE WIND FARM

Copyright 2024. Project 1\Projects\03368 - Gobe Consultants Ltd\0010 Five Estuaries\03368\03368\03368 Cultural Heritage Viewpoint Plans.aprx

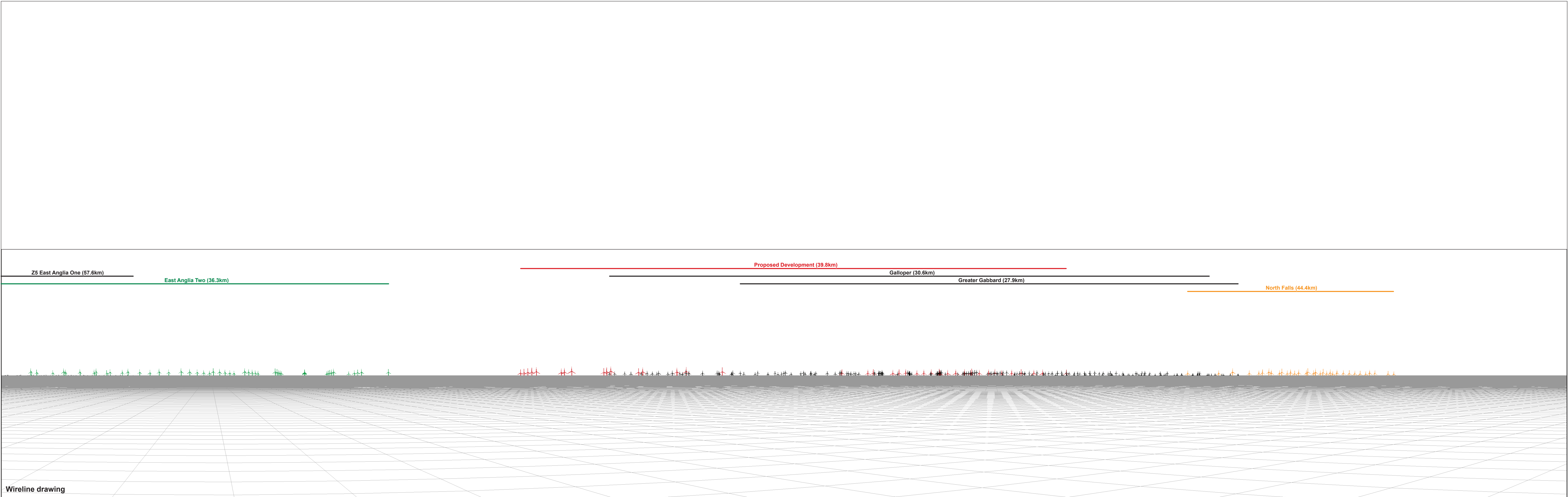


Wireline drawing

OS reference: 646295 E 254908 N
 Eye level: 15.2 mAOD
 Direction of view: 33°
 Nearest turbine: 39.8 km
 VE Array Area: 50.3 km

Horizontal field of view: 90° (cylindrical projection)
 Principal distance: 522 mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 130 mm

Cultural Heritage Viewpoint 1: Slaughden Martello Tower
 Five Estuaries



Wireline drawing

OS reference:	646295 E 254908 N	Horizontal field of view:	90° (cylindrical projection)
Eye level:	15.2 mAOD	Principal distance:	522 mm
Direction of view:	123°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	39.8 km	Correct printed image size:	820 x 130 mm
VE Array Area:	50.3 km		

Figure 7.15c
Cultural Heritage Viewpoint 1: Slaughden Martello Tower
Five Estuaries

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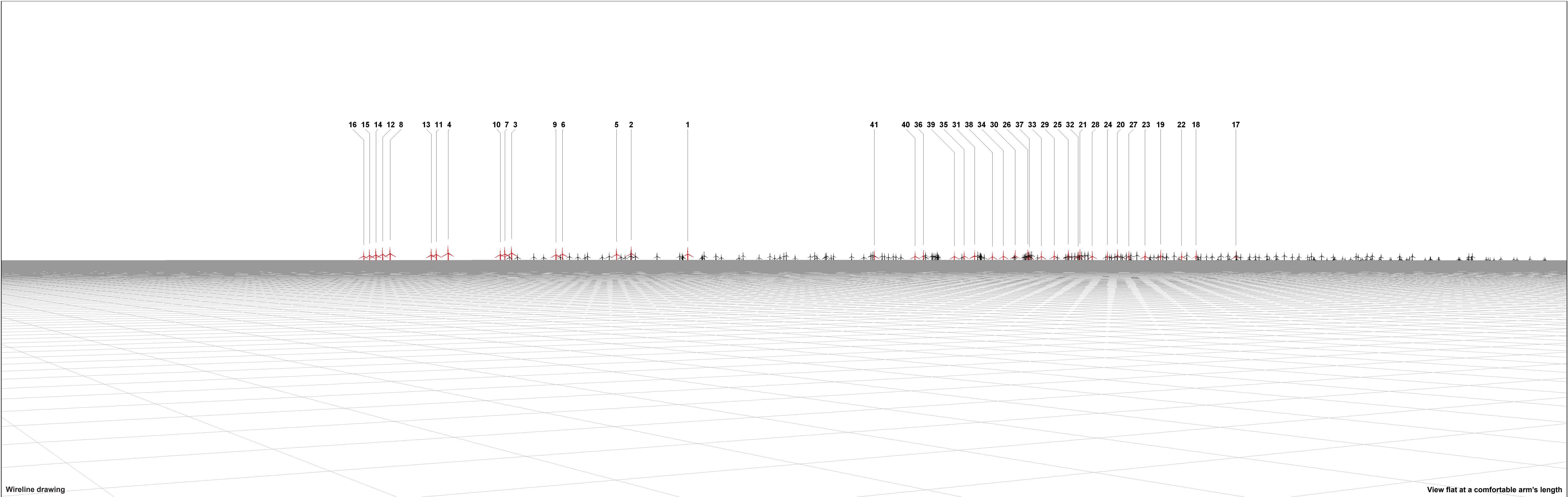
Wireline drawing

OS reference: 646295 E 254908 N
Eye level: 15.2 mAOD
Direction of view: 213°
Nearest turbine: 39.8 km
VE Array Area: 50.3 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 130 mm

Cultural Heritage Viewpoint 1: Slaughden Martello Tower
Five Estuaries

Figure 7.15c
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Wireline drawing

View flat at a comfortable arm's length

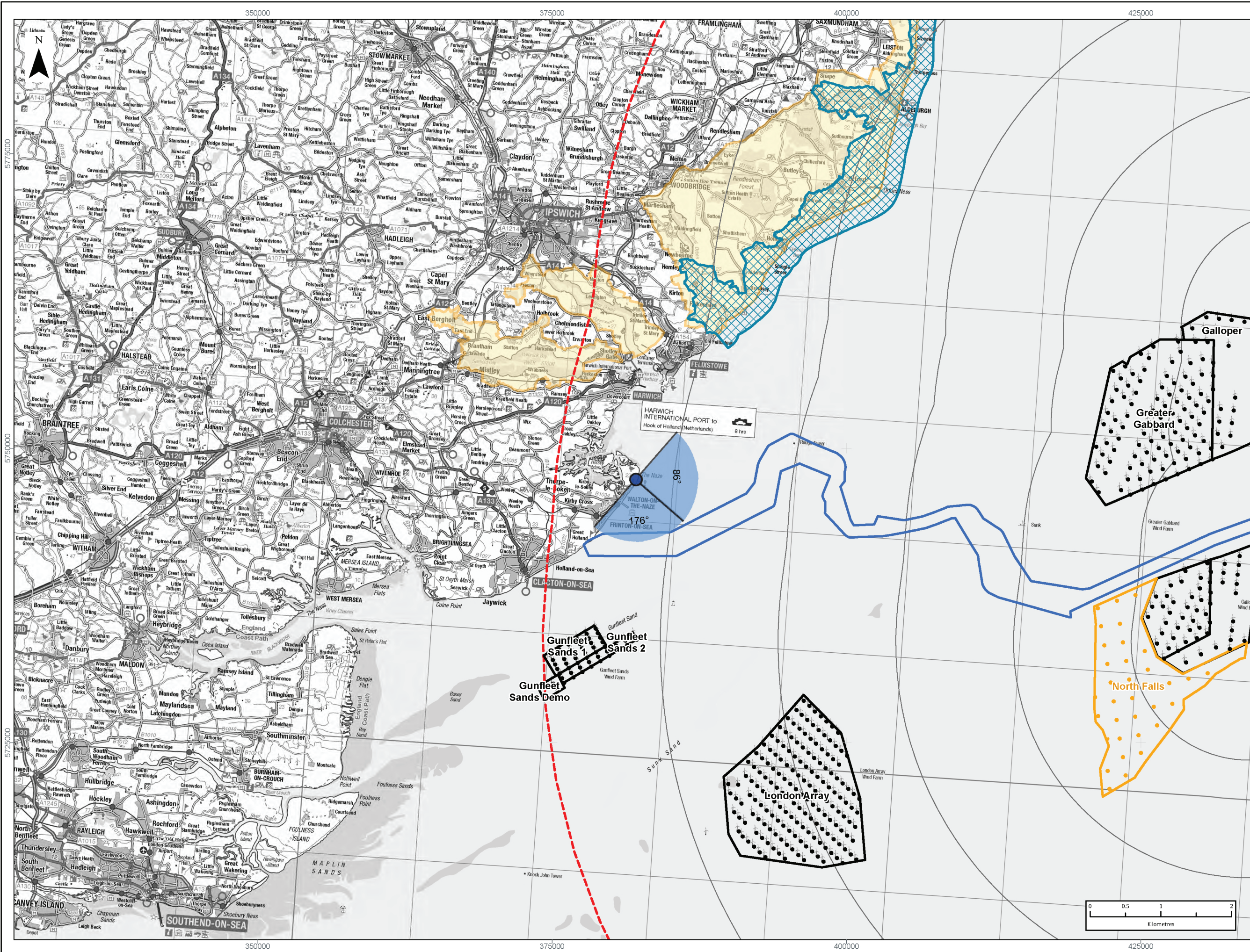
OS reference: 646295 E 254908 N
 Eye level: 15.2 mAOD
 Direction of view: 123°
 Nearest turbine: 39.8 km
 VE Array Area: 50.3 km

Horizontal field of view: 53.5° (planar projection)
 Principal distance: 812.5 mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 260 mm

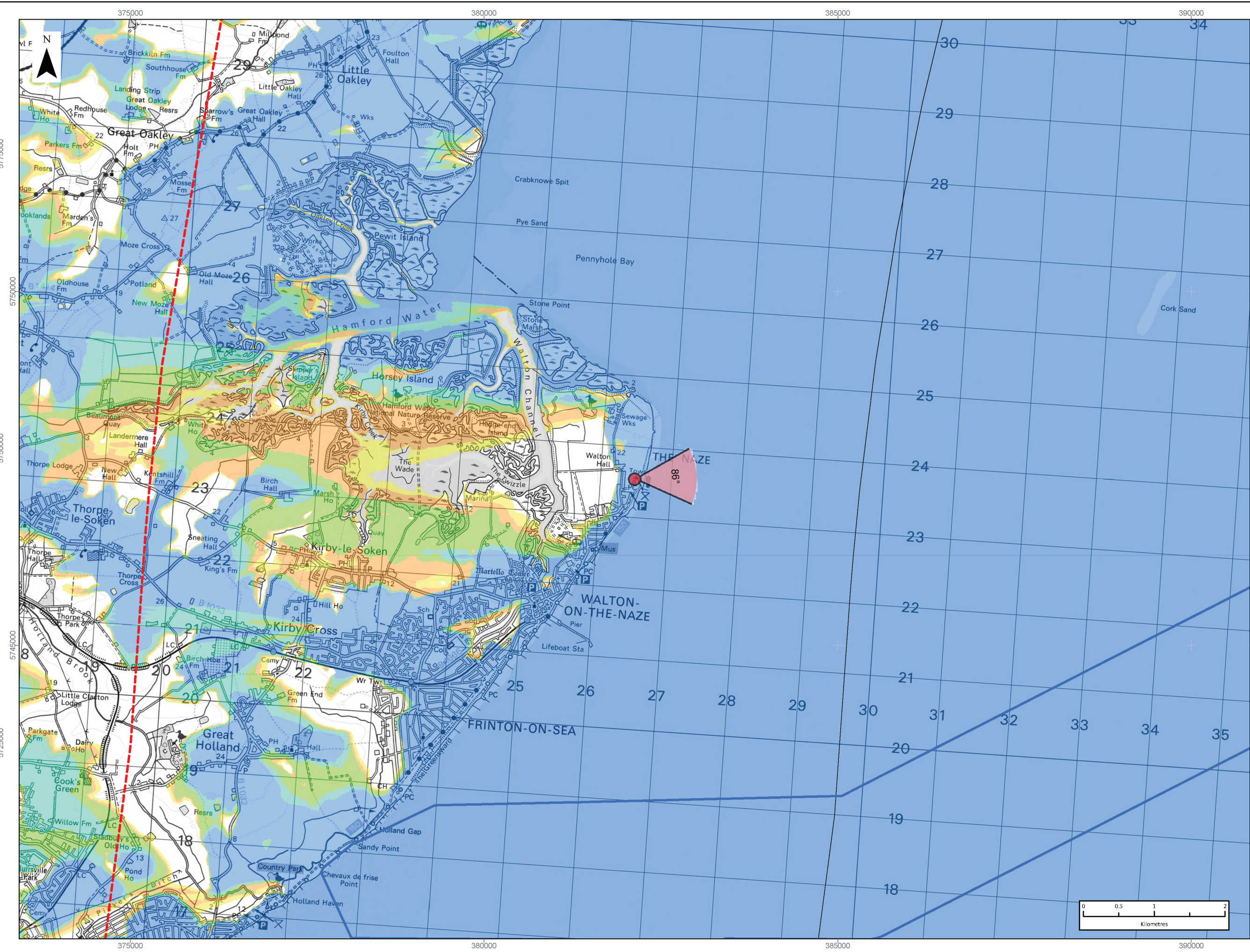
Cultural Heritage Viewpoint 1: Slaughden Martello Tower

Five Estuaries


Figure 7.15d
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Viewpoint Location Plan Baseline Panorama (90 Degree View)
Scale: 1:300,000



Viewpoint Location Plan (53.5 Degree View)
Scale: 1:50,000



LEGEND

- 53.5 Degree Field of View
- 90 Degree Field of View
- Array Areas
- Offshore Export Cable Corridor
- 10km Radii
- 60km Study Area
- Suffolk Heritage Coast
- Suffolk Coast & Heaths Area of Natural Beauty (CWF Pane)
- Suffolk Coast & Heaths Area of Natural Beauty (Viewpoint Pane)

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- Operational
- Pre-Application
- Operational
- Pre-Application

No. of Blade Tips Theoretically Visible*

- 1 - 10
- 11 - 20
- 21 - 30
- 31 - 40
- 41

***TV Parameters**
Blade Tip: 39.5m
DTM: OS T5/T50/SRTM
DTM Resolution: 10m
Observer Height: 2m
Surface Features: Excluded
Earth Curvature: Included

PROJECT TITLE:
FIVE ESTUARIES OFFSHORE WINDFARM

DRAWING TITLE:
Cultural Heritage Viewpoint Plan - The Naze Tower

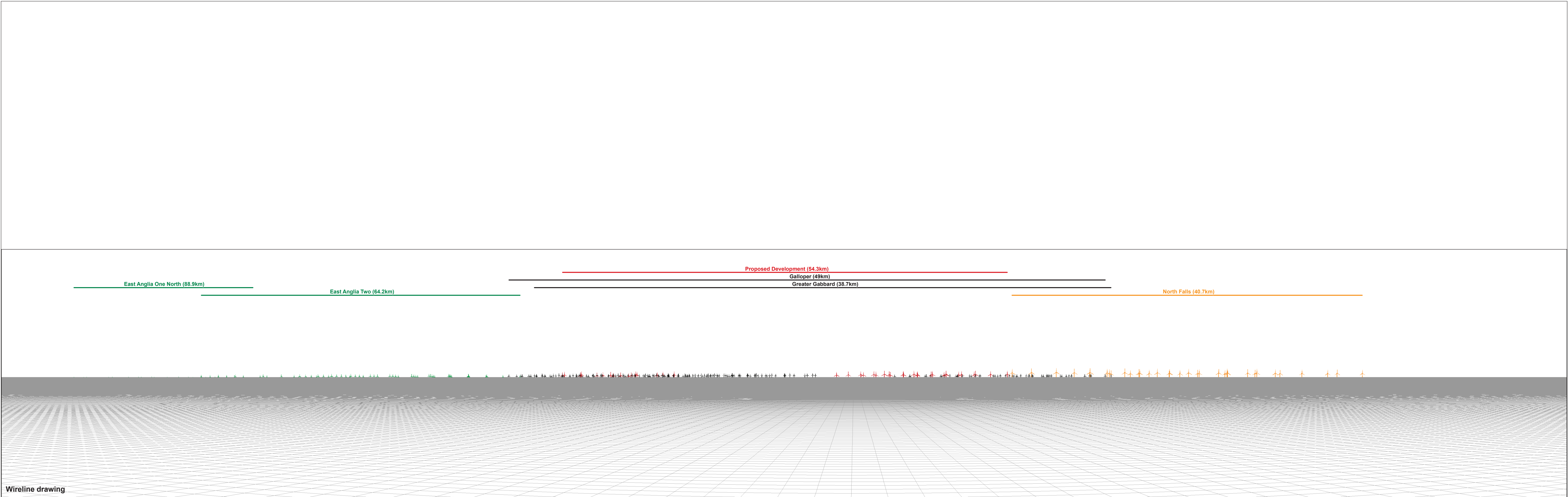
VER	DATE	REMARKS	Drawn	Checked
1	05/02/2024	For Issue	RA	SM

DRAWING NUMBER:
7.16a

SCALE: 1:50,000 PLOT SIZE: A3 DATUM: WGS84 PROJECTION: UTM31N

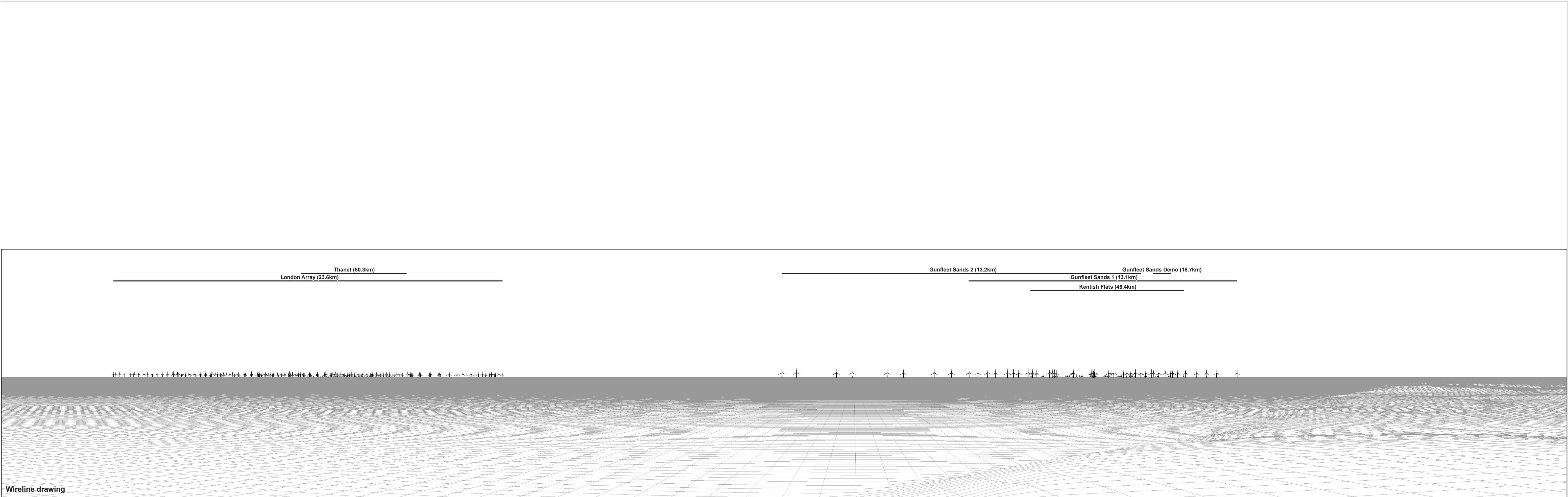
FIVE ESTUARIES OFFSHORE WIND FARM

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Wireline drawing

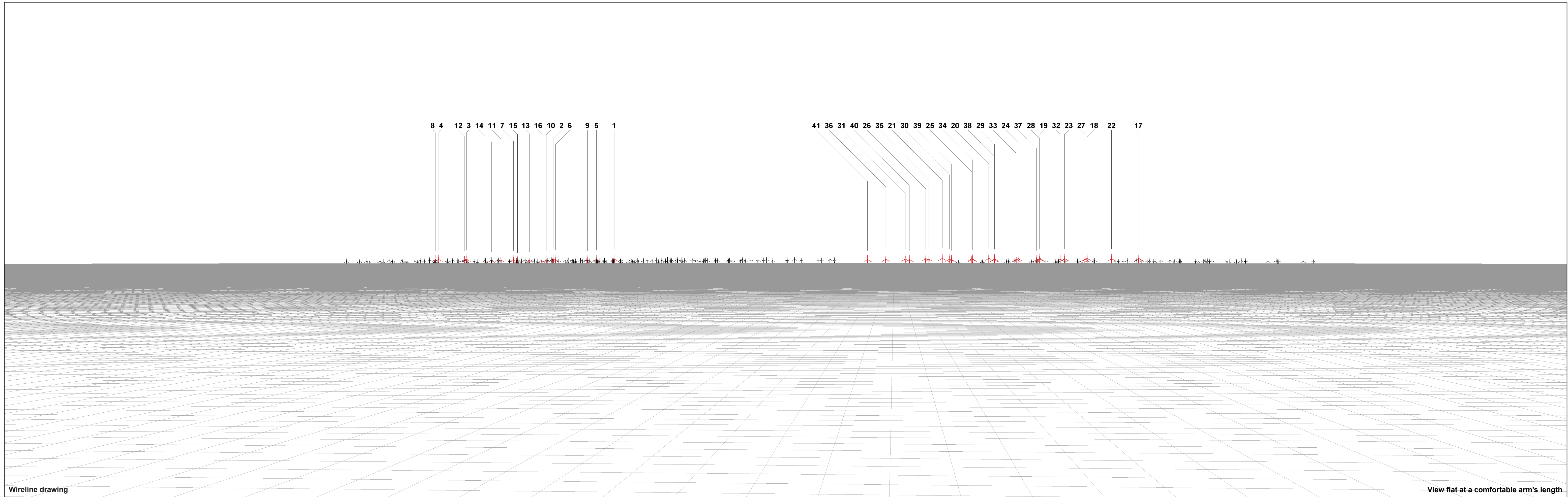
OS reference:	626486 E 223539 N	Horizontal field of view:	90° (cylindrical projection)
Eye level:	50.3 mAOD	Principal distance:	522 mm
Direction of view:	86°	Paper size:	841 x 297 mm (half A1)
Nearest turbine:	54.3 km	Correct printed image size:	820 x 130 mm
VE Array Area:	50.3 km		



Wireline drawing

OS reference: 626486 E 223539 N
 Eye level: 50.3 mAOD
 Direction of view: 176°
 Nearest turbine: 54.3 km
 VE Array Area: 50.3 km

Horizontal field of view: 90° (cylindrical projection)
 Principal distance: 522 mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 130 mm



Wireline drawing

View flat at a comfortable arm's length

OS reference: 626486 E 223539 N
 Eye level: 50.3 mAOD
 Direction of view: 86°
 Nearest turbine: 54.3 km
 VE Array Area: 50.3 km

Horizontal field of view: 53.5° (planar projection)
 Principal distance: 812.5 mm
 Paper size: 841 x 297 mm (half A1)
 Correct printed image size: 820 x 260 mm



F I V E 
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OFFSHORE WIND FARM

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