



FIVE ESTUARIES OFFSHORE WIND FARM ENVIRONMENTAL STATEMENT

VOLUME 6, PART 7, ANNEX 10.3.23
FIGURE 10.43 VIEWPOINT D LANDGUARD
FORT

| | |
|-----------------------------|-------------|
| Application Reference | EN010115 |
| Application Document Number | 6.7.10.3.23 |
| Revision | A |
| APFP Regulation: | 5(2)(a) |
| Date | March 2024 |



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|-----------------------------|--|
| Project | Five Estuaries Offshore Wind Farm |
| Sub-Project or Package | Environmental Statement |
| Document Title | Volume 6, Part 7, Annex 10.3.23 Figure 10.43 Viewpoint D Landguard Fort |
| Application Document Number | 6.7.10.3.23 |
| Revision | A |
| APFP Regulation | 5(2)(a) |
| Document Reference | 005024271-01 |

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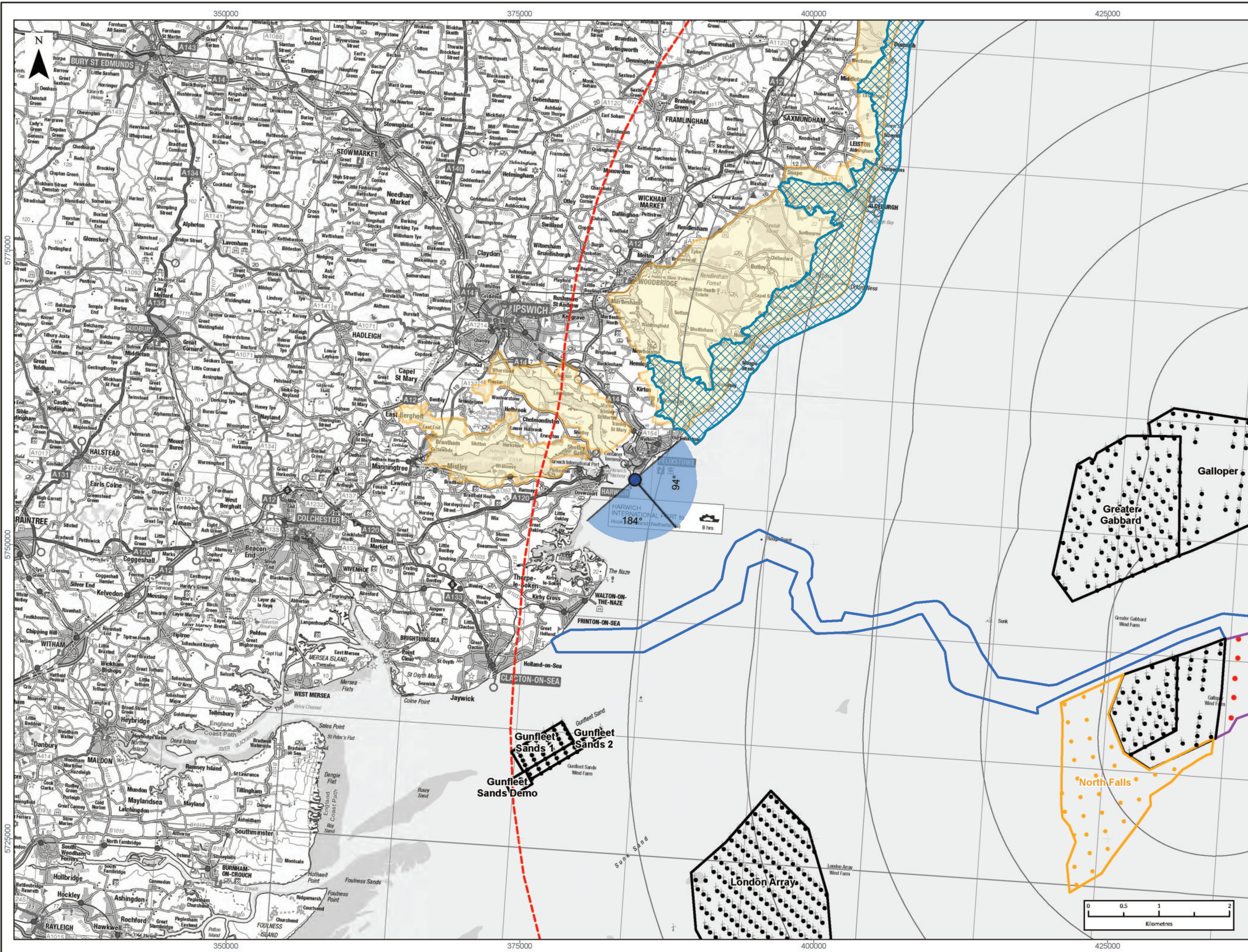
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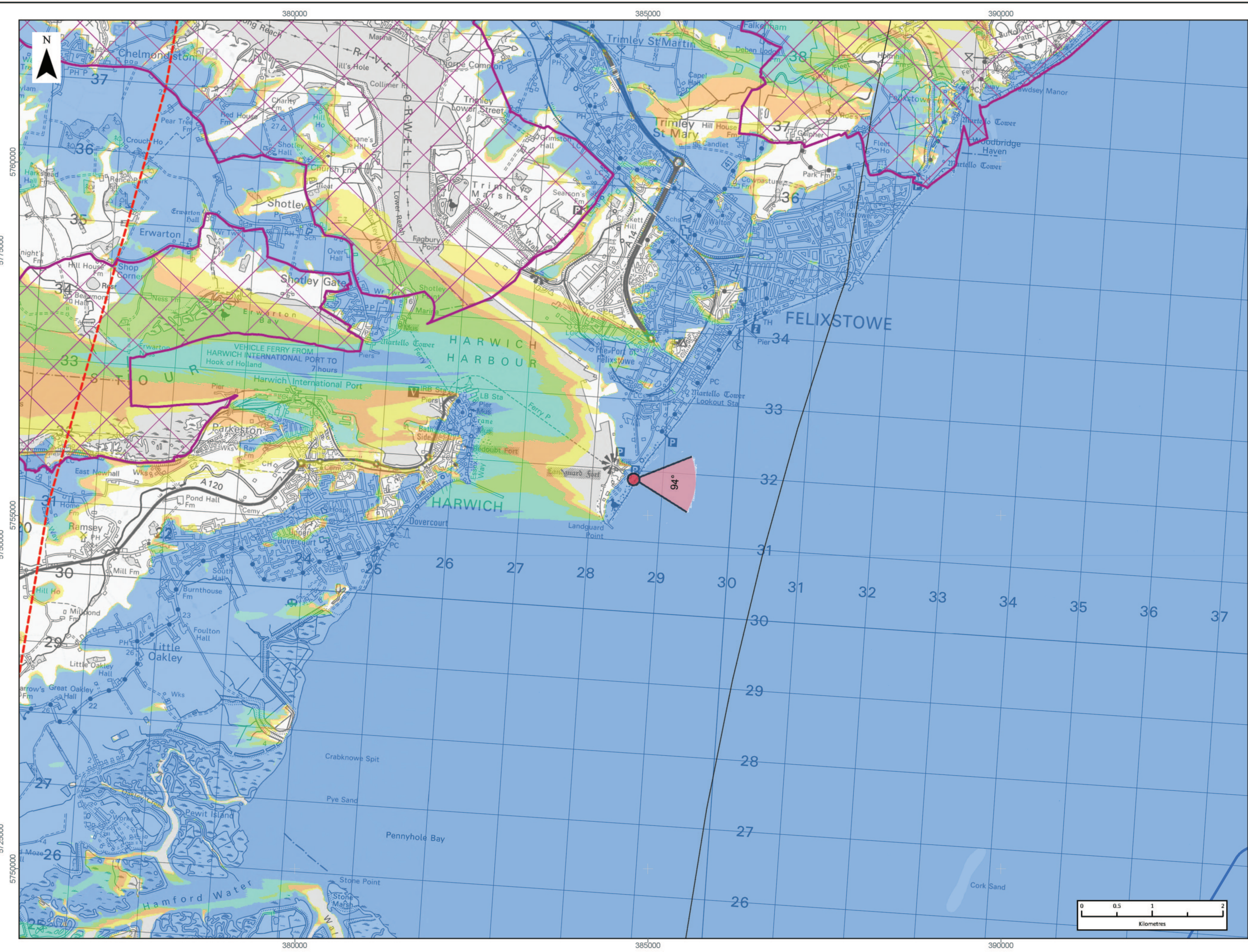
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| Revision | Date | Status/Reason for Issue | Originator | Checked | Approved |
|----------|--------|----------------------------|------------|---------|----------|
| A | Mar-24 | ES | OPEN | GoBe | VEOWFL |
| | | | | | |
| | | | | | |
| | | | | | |



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
- 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 15/150/SRTM
DTM Resolution: 10m
Observer Height: 2m
Surface Features: Excluded
Earth Curvature: Included

PROJECT TITLE:
FIVE ESTUARIES OFFSHORE WINDFARM

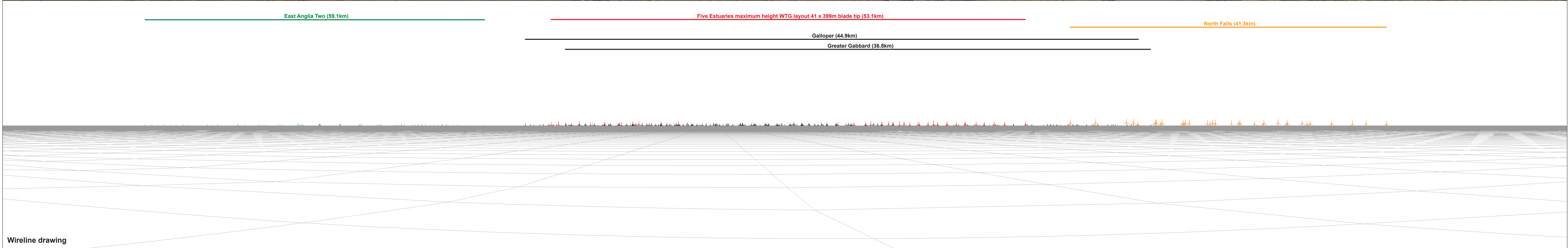
DRAWING TITLE:
Viewpoint Plan - VP D
Landguard Fort

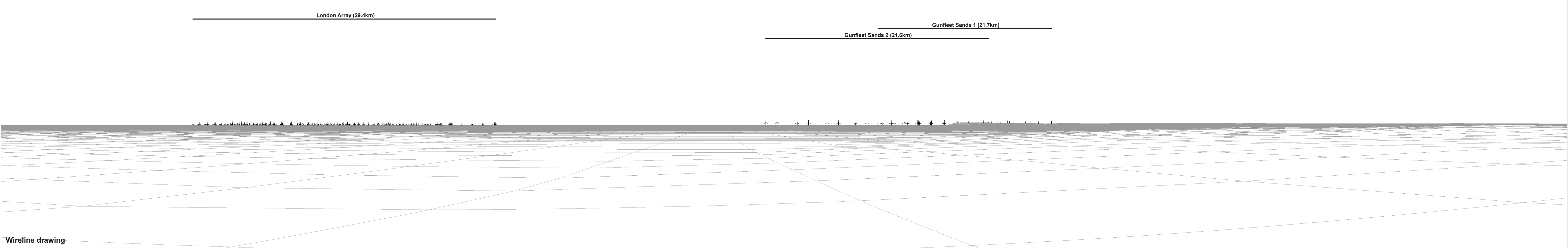
| VER | DATE | REMARKS | Drawn | Checked |
|-----|------------|-----------|-------|---------|
| 1 | 02/02/2024 | For Issue | RA | SM |

DRAWING NUMBER:
10.43a

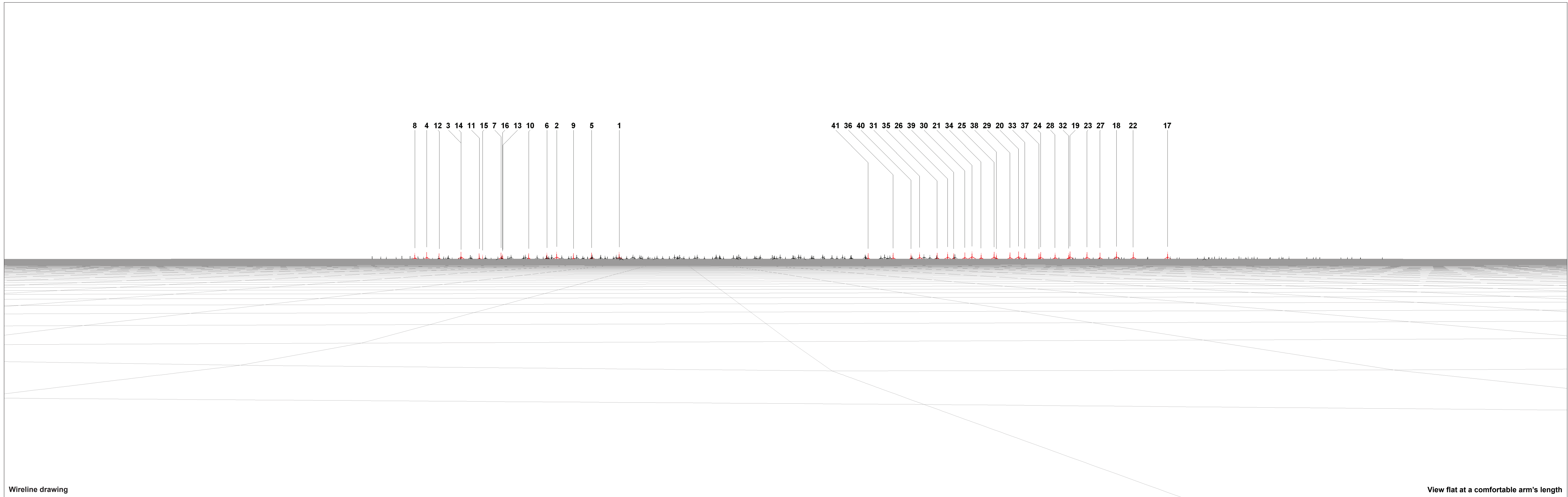
SCALE: 1:50,000 | PLOT SIZE: A3 | DATUM: WGS84 | PROJECTION: UTM31N

FIVE ESTUARIES OFFSHORE WIND FARM





| | | |
|--|---|--|
| OS reference: 628590 E 231869 N | Horizontal field of view: 90° (cylindrical projection) | Camera: Canon EOS 6D |
| Eye level: 3.0 mAOD | Principal distance: 522 mm | Lens: Canon EF 50mm f/1.4 |
| Direction of view: 184° | Paper size: 841 x 297 mm (half A1) | Camera height: 1.5 m |
| Nearest turbine: 53.1 km | Correct printed image size: 820 x 130 mm | Date and time: 23/09/2021 15:12 |
| VE Array Area: 51.9 km | | |



Wireline drawing

View flat at a comfortable arm's length

OS reference: 628590 E 231869 N
 Eye level: 3.0 mAOD
 Direction of view: 94°
 Nearest turbine: 53.1 km
 VE Array Area: 51.9 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

Camera: Canon EOS 6D
 Lens: Canon EF 50mm f/1.4
 Camera height: 1.5 m
 Date and time: 23/09/2021 15:12



Baseline Photograph (operational offshore wind turbines have been rendered into this view)

View flat at a comfortable arm's length

OS reference: 628590 E 231869 N
Eye level: 3.0 mAOD
Direction of view: 94°
Nearest turbine: 53.1 km
VE Array Area: 51.9 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

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 23/09/2021 15:12

Figure 10.43e
Viewpoint D: Landguard Fort
Five Estuaries

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Photomontage: Proposed Development

View flat at a comfortable arm's length

OS reference: 628590 E 231869 N
Eye level: 3.0 mAOD
Direction of view: 94°
Nearest turbine: 53.1 km
VE Array Area: 51.9 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

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 23/09/2021 15:12

Figure 10.43f
Viewpoint D: Landguard Fort
Five Estuaries

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