



macroworks

VOLUME 7C1: 2026 SLVIA PHOTOMONTAGES

NISA
North Irish Sea Array

North Irish Sea Array Offshore Wind Farm
Book 3 of 4 (Project Option 2: 35 Turbine Layout) - VPs 1-23

This book contains imagery for the viewpoints chosen for the SLVIA study

June 2026



EIAR Volume	Description
Volume 1: Non-Technical Summary	
Volume 2: Introductory Chapters	
Volume 3: Offshore Chapters	
Volume 4: Onshore Chapters	
Volume 5: Wider Scheme Aspect	
Volume 6: Summary Chapters	
Volume 7A: Figures	
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Volume 7C2	2026 LVIA Photomontages (NISA Grid Facility)
Volume 8: Appendices (Introductory)	
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Volume 7C1: 2026 SLVIA Photomontages (NISA Offshore Wind Farm)	
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Book 2 of 4	Project Option 1: 49 Turbine Layout. VP24 - VP47, VP56 - VP58
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Volume 7C1: 2026 SLVIA Photomontages: North Irish Sea Array Offshore Wind Farm - Full Index of Imagery

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VP57: Hill of Skryne, Co. Meath
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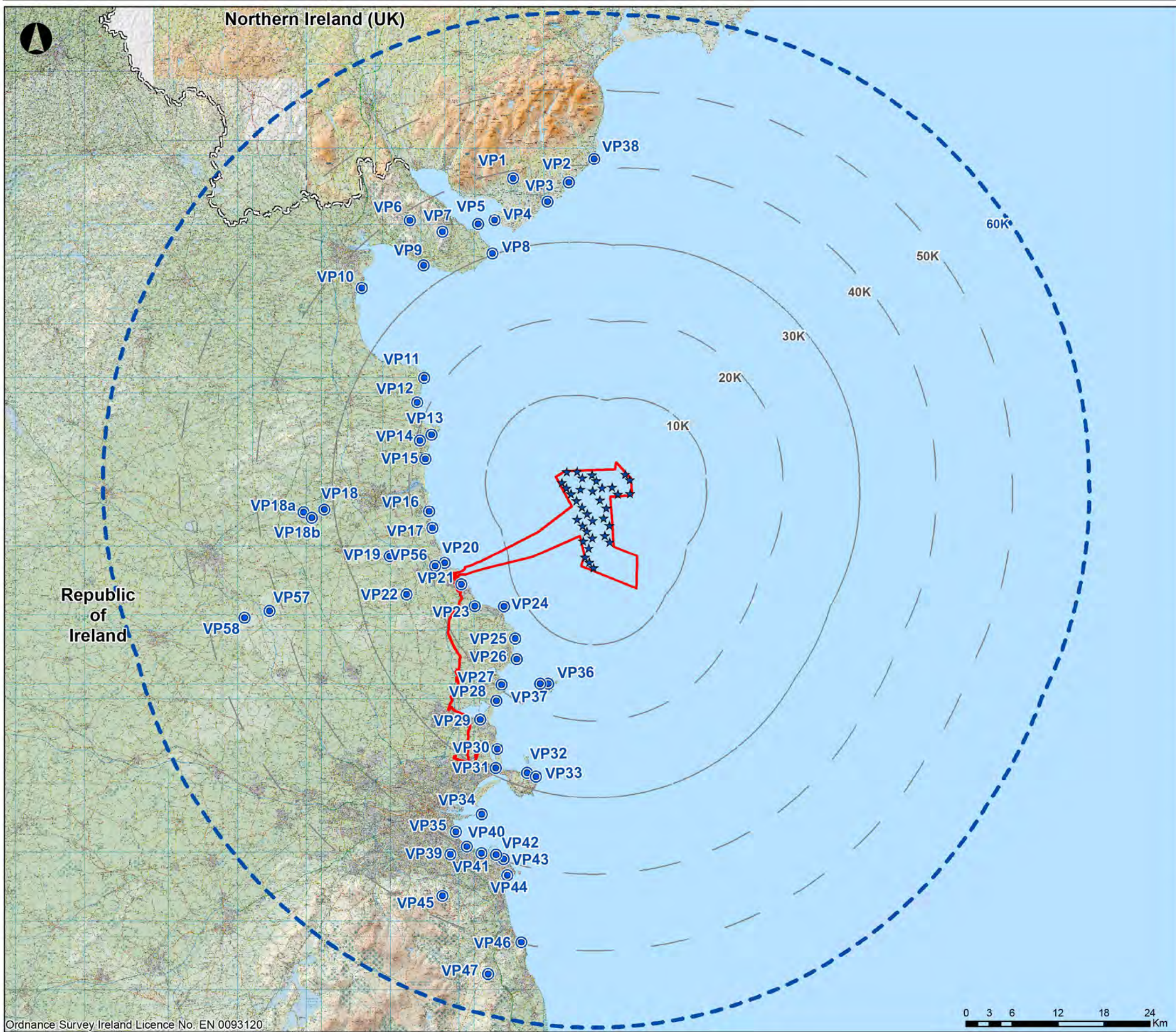
VP58: Hill of Tara, Co. Meath
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Marine and Aviation Transport Corridor Wireframes Index of Imagery

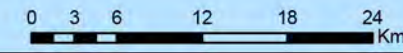
Ferry - Dublin to Douglas
Page 1: Pt 1 & Pt 2 Wireline

Ferry - Dublin to Hollyhead
Page 1: Pt 1 & Pt 2 Wireline

Aircraft - London GTW to Dublin
Page 1: Pt 1 & Pt 2 Wireline



Ordnance Survey Ireland Licence No: EN 0093120



Legend

- Proposed Development Boundary
- ★ Option 2 Turbines
- Viewpoint Locations (Offshore assessment)
- - - - - 60 Km Extent
- ==== Project Option 2 Turbines

NISA
North Irish Sea Array

ARUP **GOBE**

Project
North Irish Sea Array Offshore Wind Farm

Figure Title
Viewpoint Location Map

Job No: 0000
Date: 2026/01/27
Scale: 1:470,000
Status: Final

Figure No:
A29.7b

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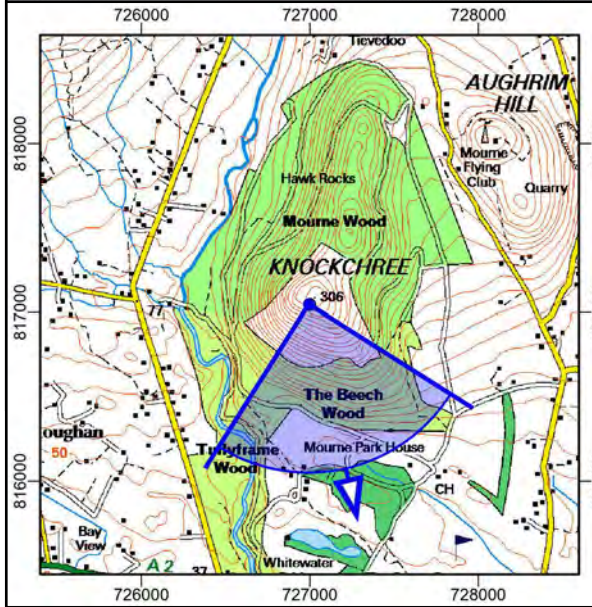
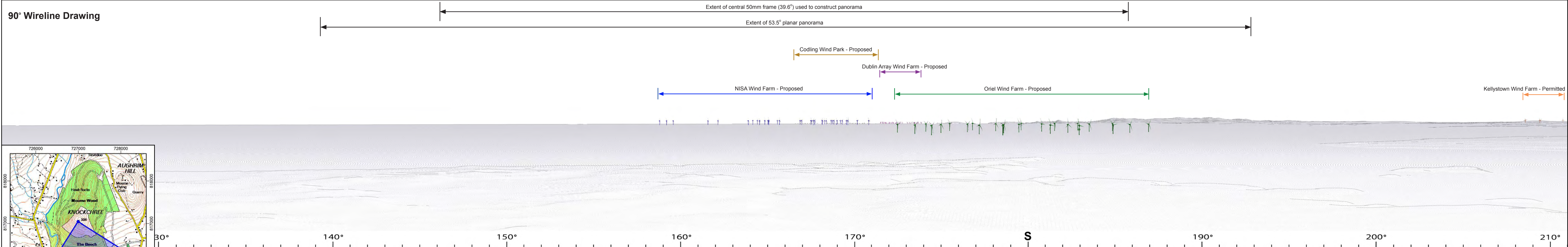
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90° Baseline Photograph

90° Wireline Drawing



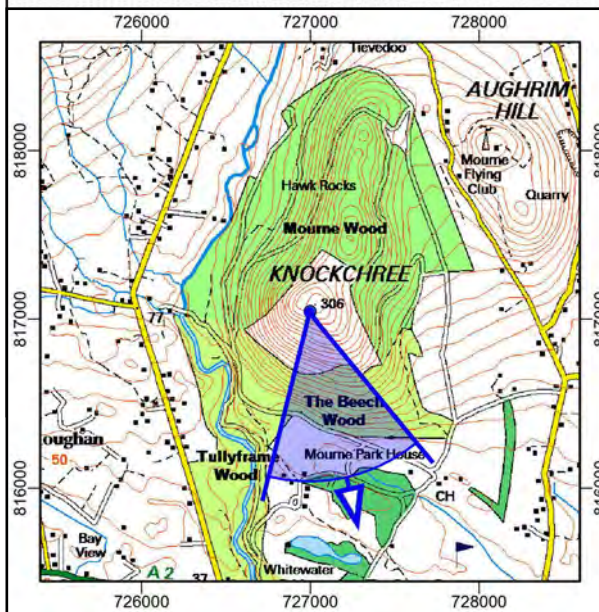
VP01 Baseline Photo and Wireline
Knockree Summit, Co. Down (NI)

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	726998	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	817045	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	294.3 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	25-May-23 - 09:38	Distance to Nearest	39.0 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

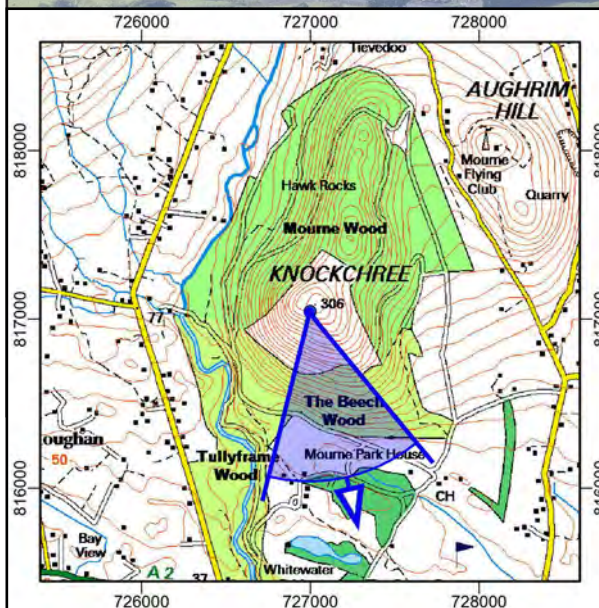
VP01 Wireline
Knockree Summit, Co. Down (NI)

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Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	294.3 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	39.0 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP01 Photomontage
Knockree Summit, Co. Down (NI)

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	726998	Created by	NH
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Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	294.3 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	25-May-23 - 09:38	Distance to Nearest	39.0 km	Date	Feb 2026

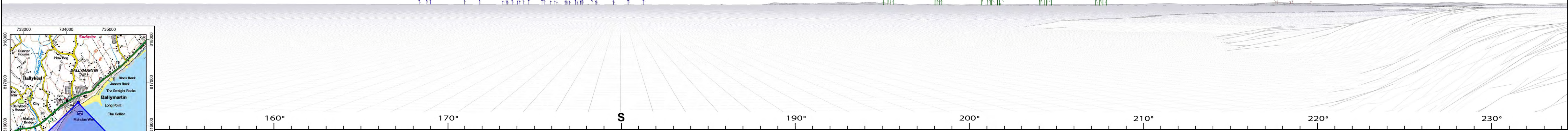
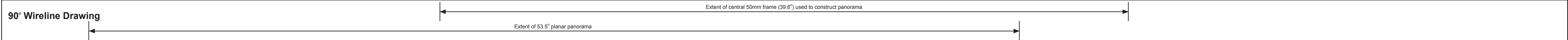
Project:
**North Irish Sea Array
 Offshore Wind Farm**

Client:
NISA
 North Irish Sea Array

LVIA Consultant:




90° Baseline Photograph



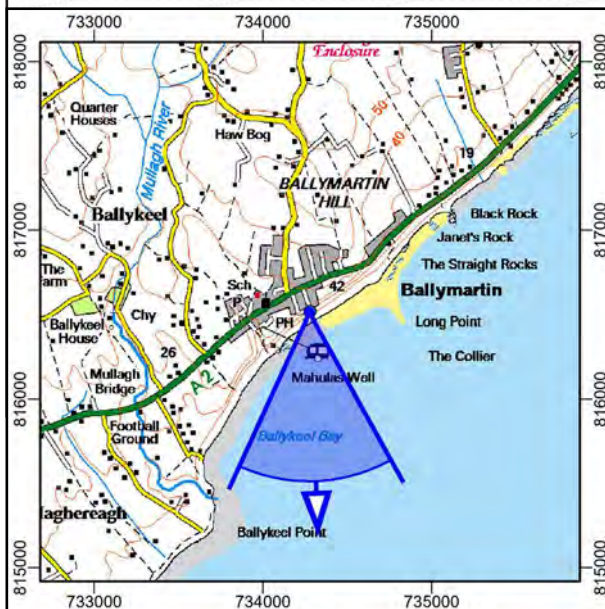
VP02 Baseline Photo and Wireline
Ballymartin, Co. Down (NI)

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	734279	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	816517	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	32.9 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	25-May-23 - 08:55	Distance to Nearest	37.9 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

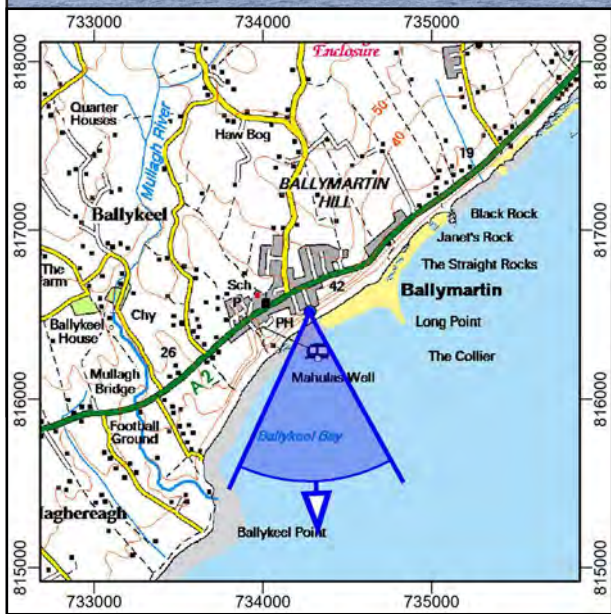
VP02 Wireline
Ballymartin, Co. Down (NI)

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Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	32.9 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	37.9 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP02 Photomontage
Ballymartin, Co. Down (NI)

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	734279	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	816517	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	32.9 m	Status	Final
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Project: **North Irish Sea Array Offshore Wind Farm**

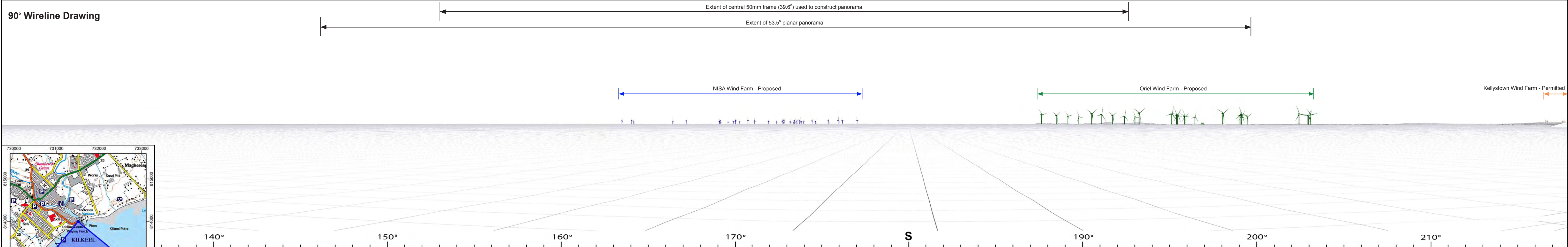
Client: **NISA**
 North Irish Sea Array

LVIA Consultant: 



90° Baseline Photograph

90° Wireline Drawing



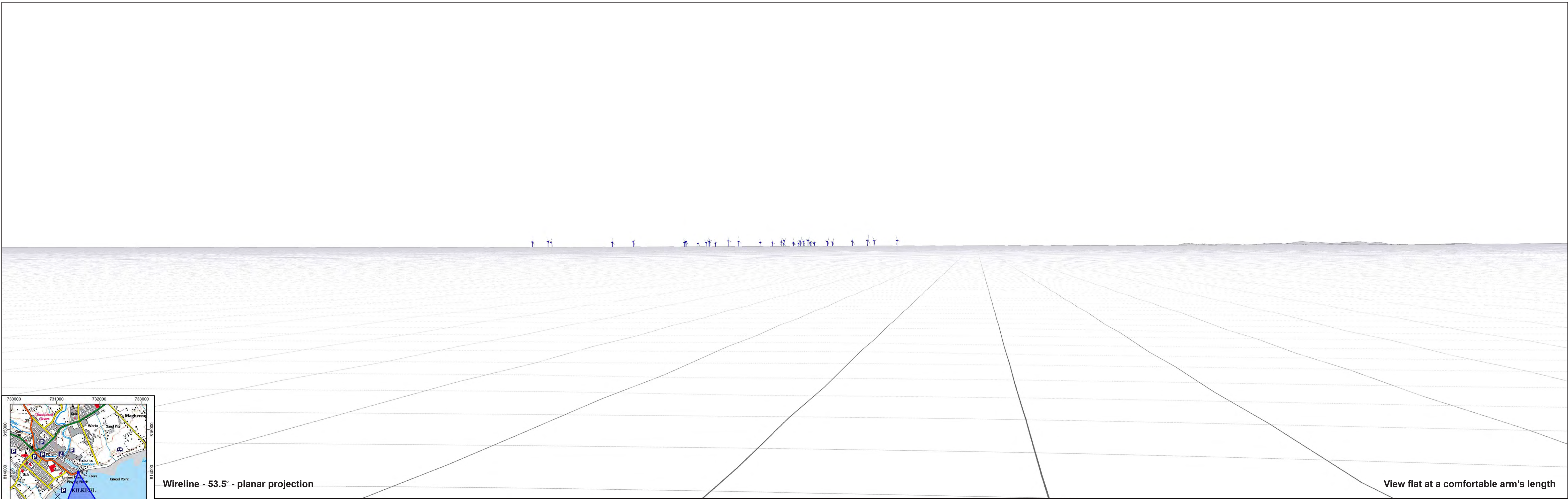
VP03 Baseline Photo and Wireline
Kilkeel, Co. Down (NI)

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Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	813998	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	20-Jul-20 - 18:20	Distance to Nearest	35.5 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

VP03 Wireline
 Kilkeel, Co. Down (NI)

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	731511	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	813998	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	35.5 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
 North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP03 Photomontage
Kilkeel, Co. Down (NI)

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	731511	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	813998	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	20-Jul-20 - 18:20	Distance to Nearest	35.5 km	Date	Feb 2026

Project:
**North Irish Sea Array
 Offshore Wind Farm**

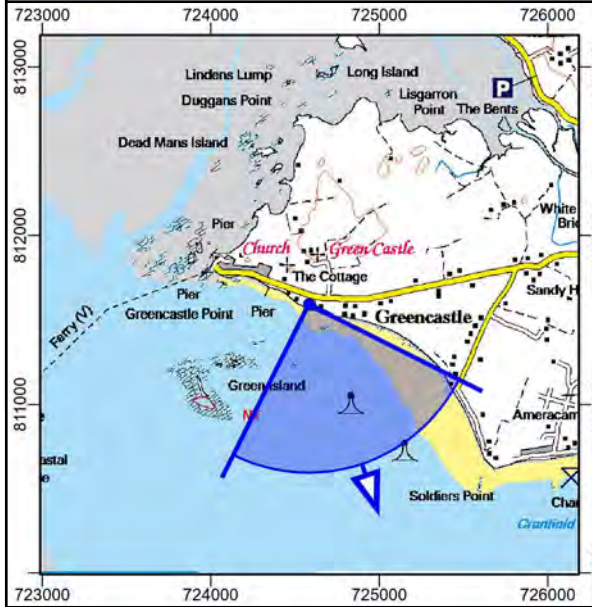
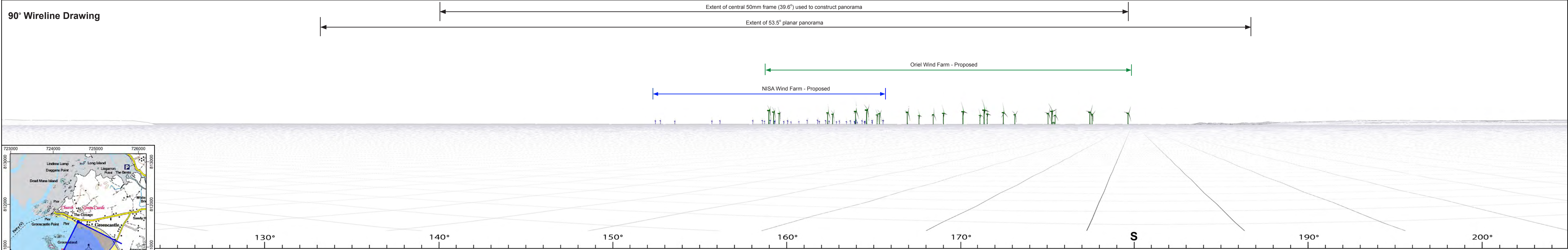
Client:
NISA
North Irish Sea Array

LVIA Consultant:



90° Baseline Photograph

90° Wireline Drawing



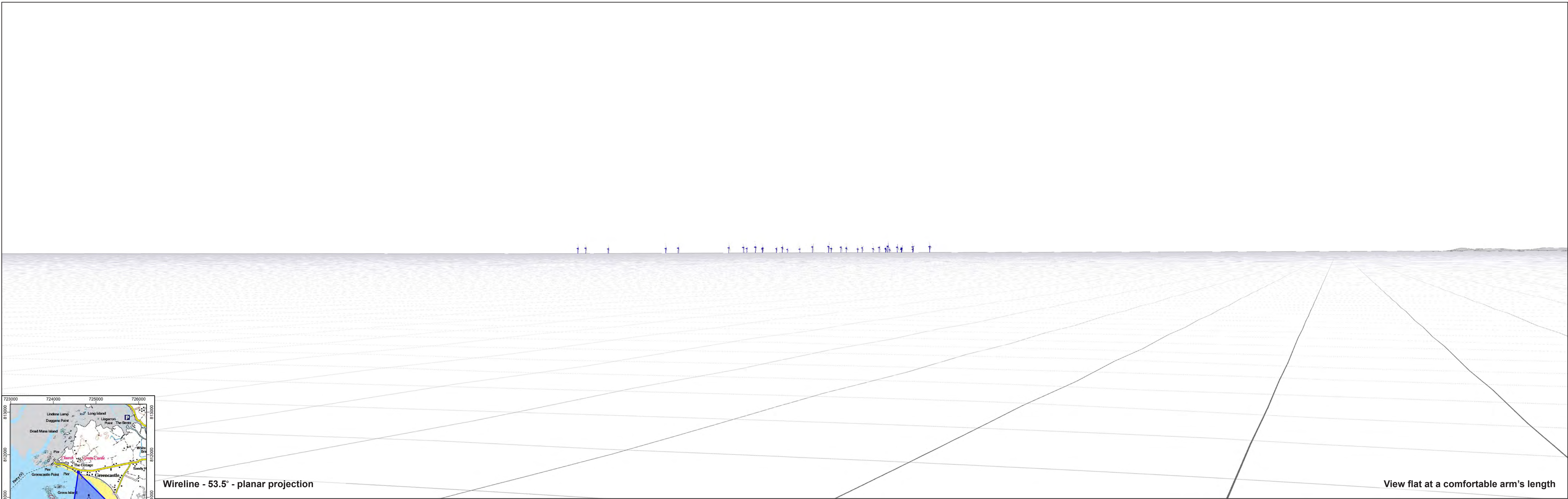
VP04 Baseline Photo and Wireline
Greencastle Ferry Terminal,
Co. Down (NI)

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	724586	Prepared by	NH
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Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	7 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	20-Jul-20 - 18:43	Distance to Nearest	34.3 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

VP04 Wireline
Greencastle Ferry Terminal,
Co. Down (NI)

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	724586	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	811590	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	7 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	34.3 km	Date	Feb 2026

Project: **North Irish Sea Array**
Offshore Wind Farm

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP04 Photomontage
Greencastle Ferry Terminal,
Co. Down (NI)

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	724586	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	811590	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	7 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	20-Jul-20 - 18:43	Distance to Nearest	34.3 km	Date	Feb 2026

Project:
North Irish Sea Array
Offshore Wind Farm

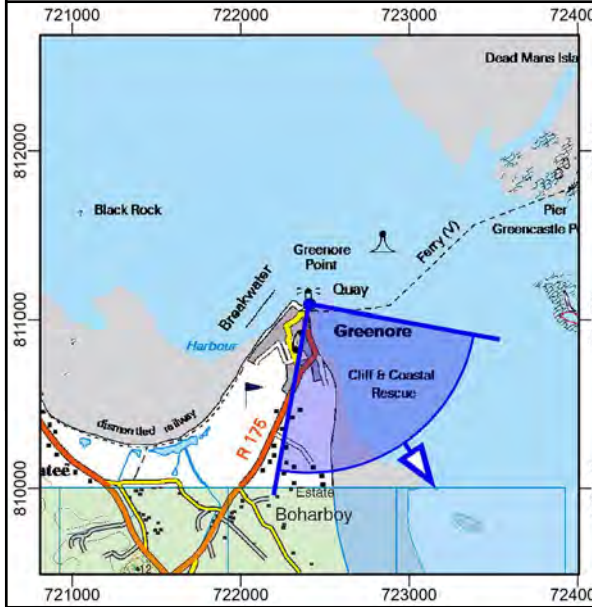
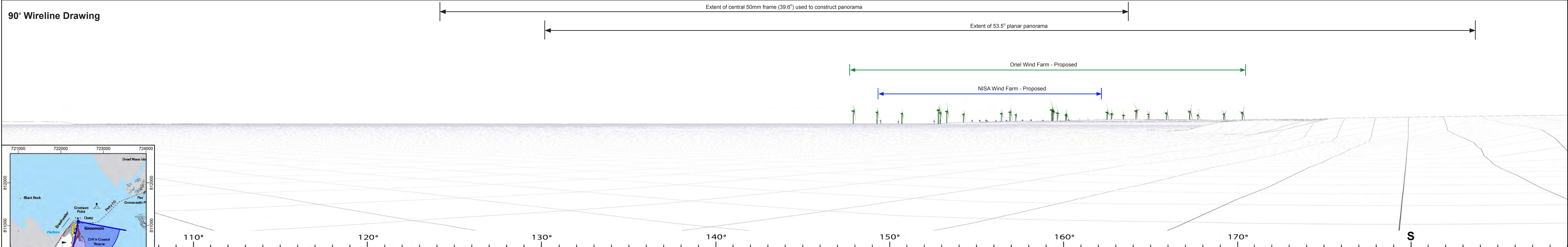
Client:
NISA
North Irish Sea Array

LVIA Consultant:




90° Baseline Photograph

90° Wireline Drawing



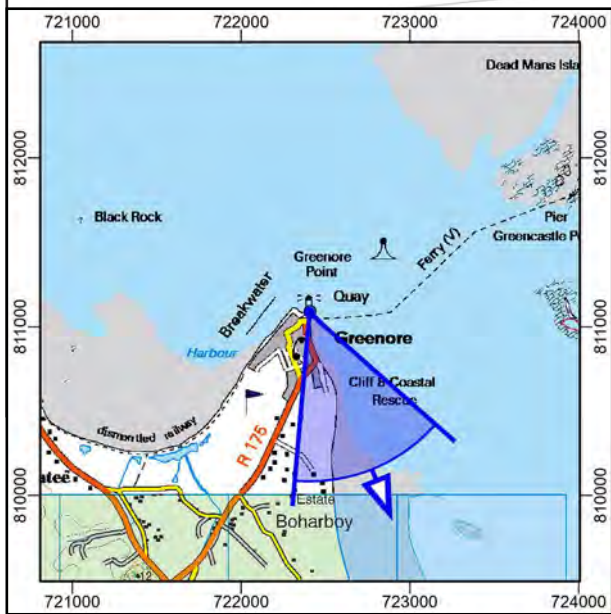
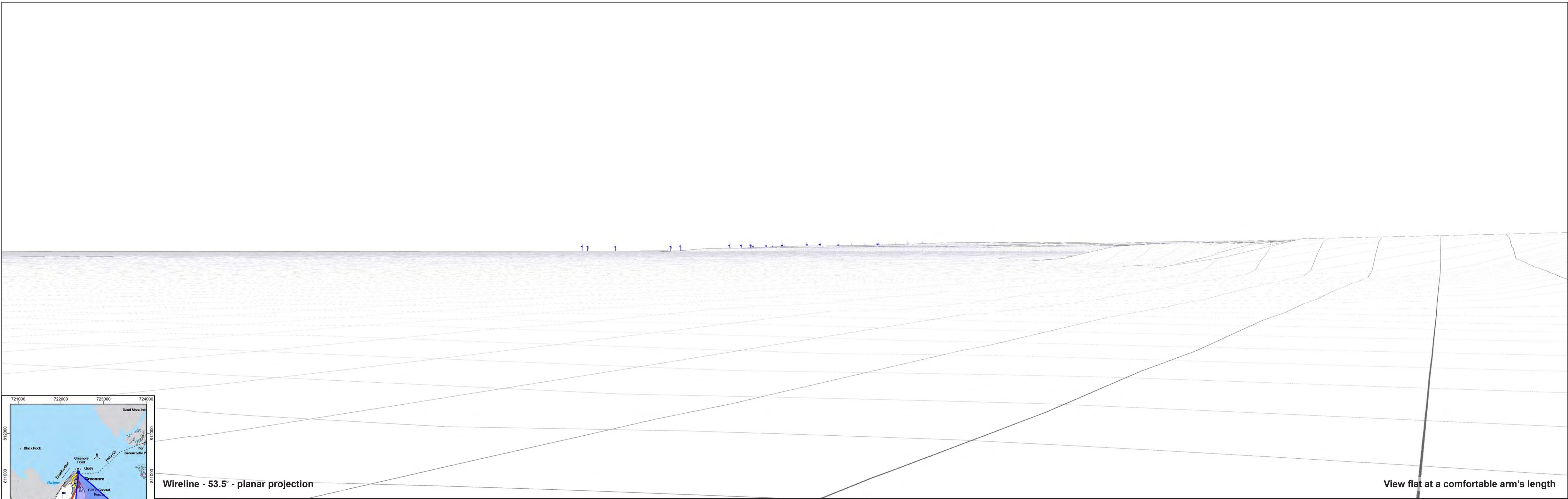
VP05 Baseline Photo and Wireline
Greenore Ferry Terminal, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	722408	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	811088	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	3 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	30-May-23 - 17:20	Distance to Nearest	34.5 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

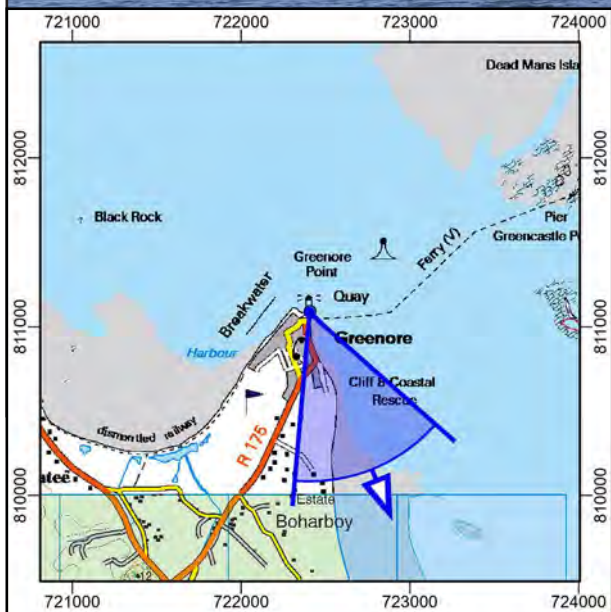
VP05 Wireline
Greenore Ferry Terminal, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	722408	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	811088	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	3 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	34.5 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP05 Photomontage
Greenore Ferry Terminal, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	722408	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	811088	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	3 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	30-May-23 - 17:20	Distance to Nearest	34.5 km	Date	Feb 2026

Project:
**North Irish Sea Array
Offshore Wind Farm**

Client:
NISA
North Irish Sea Array

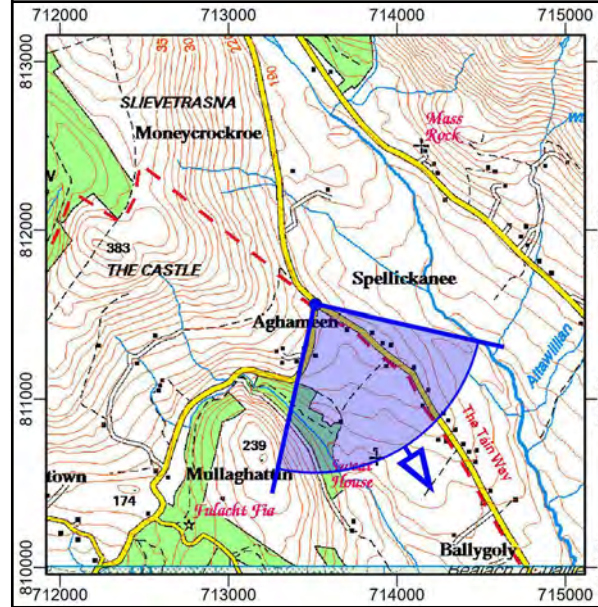
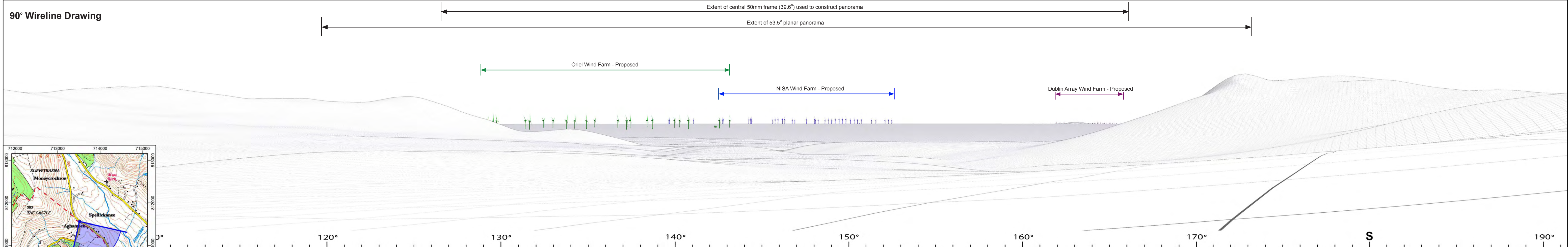
LVIA Consultant:


macroworks
APEN Group



90° Baseline Photograph

90° Wireline Drawing



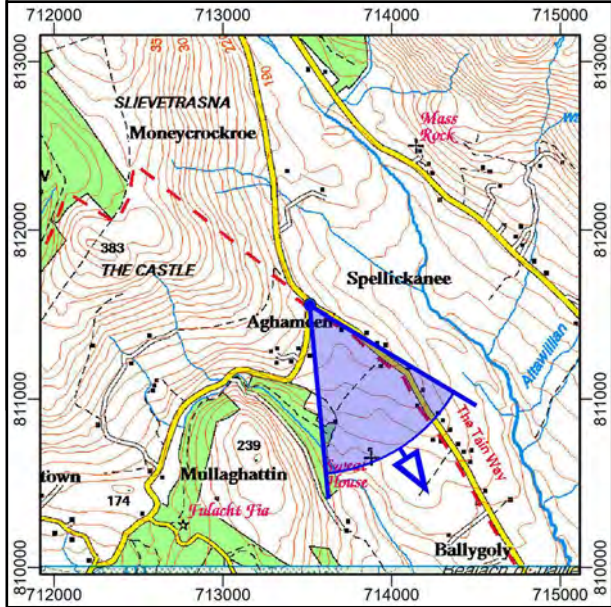
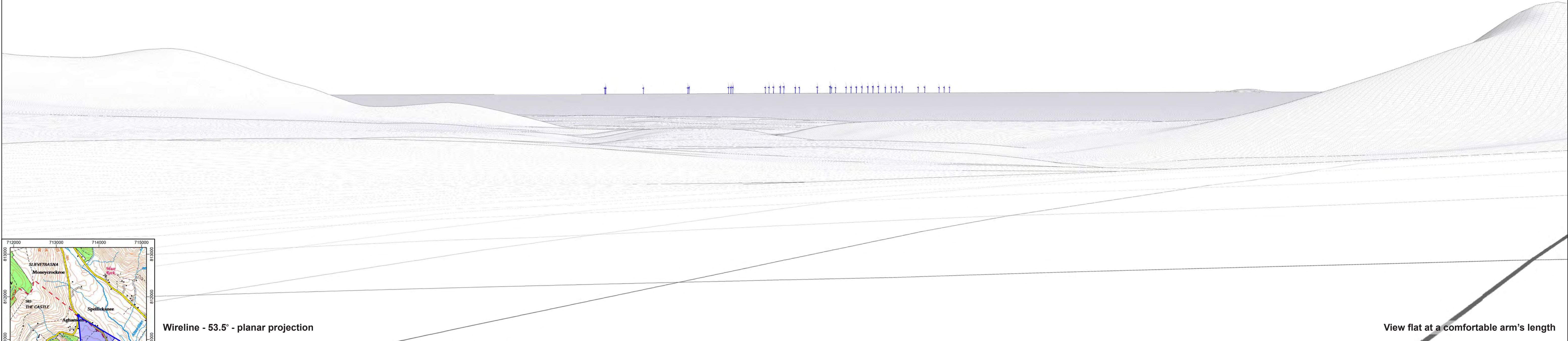
VP06 Baseline Photo and Wireline
Aghameen, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	713517	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	811558	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	196.1 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	30-May-23 - 19:17	Distance to Nearest	38.8 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

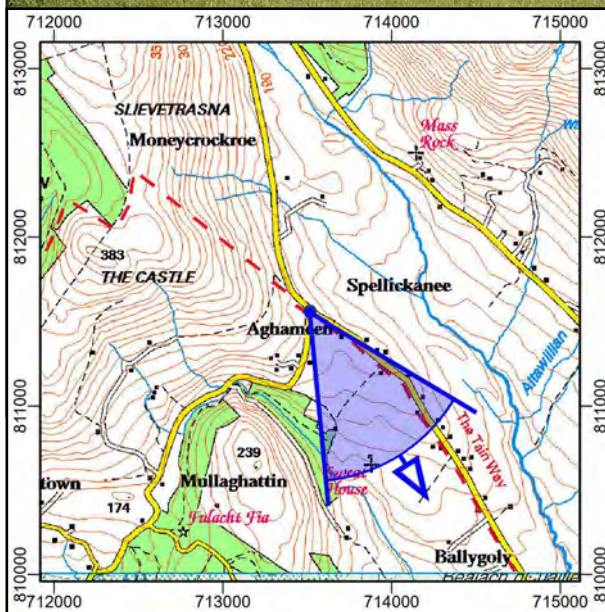
VP06 Wireline
Aghameen, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	713517	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	811558	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	196.1 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	38.8 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP06 Photomontage
Aghameen, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	713517	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	811558	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	196.1 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	30-May-23 - 19:17	Distance to Nearest	38.8 km	Date	Feb 2026

Project:
**North Irish Sea Array
Offshore Wind Farm**

Client:
NISA
North Irish Sea Array

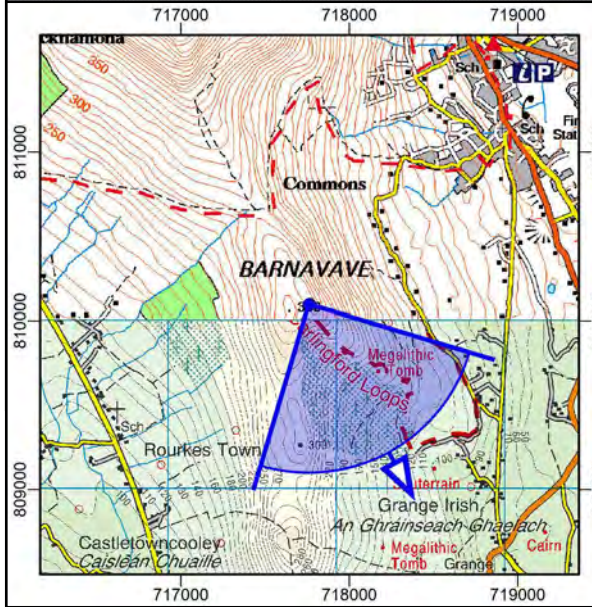
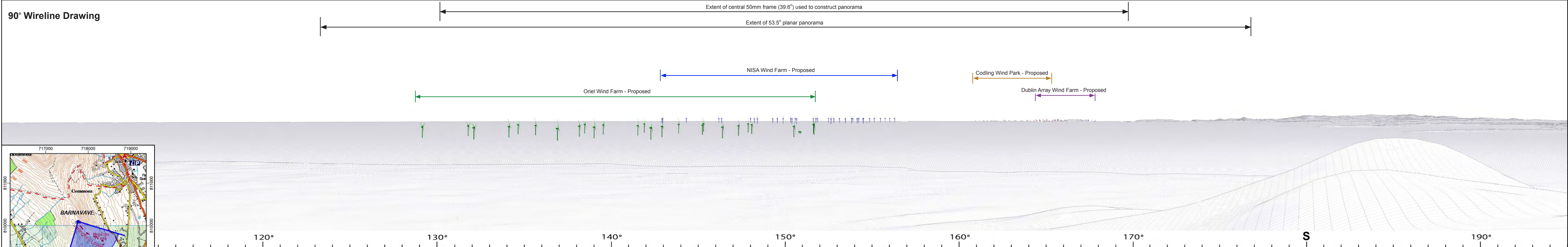
LVIA Consultant:


macroworks
APEN Group



90° Baseline Photograph

90° Wireline Drawing



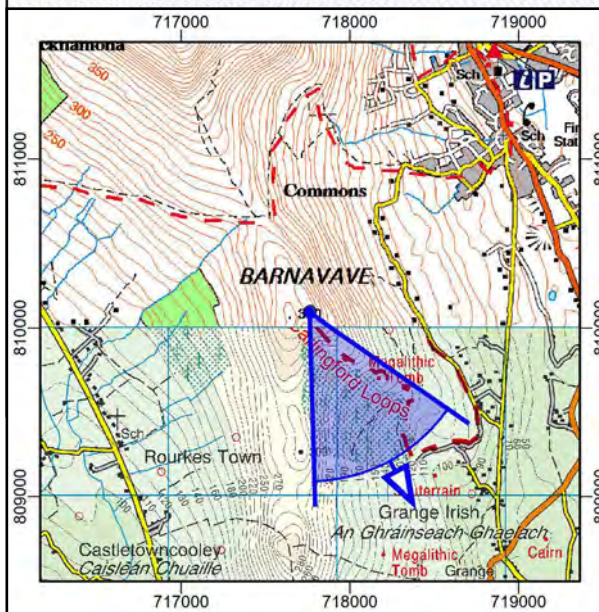
VP07 Baseline Photo and Wireline
Barnevave Summit,
Coolea Mountains, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	717764	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	810095	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	343 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	30-May-23 - 18:19	Distance to Nearest	35.5 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
 North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

VP07 Wireline
Barnevave Summit,
Coolea Mountains, Co. Louth

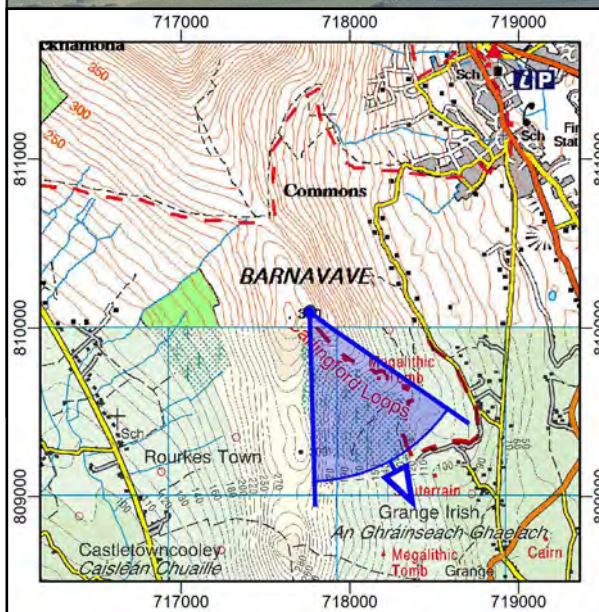
Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	717764	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	810095	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	343 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	35.5 km	Date	Feb 2026

View flat at a comfortable arm's length

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP07 Photomontage
Barnevave Summit,
Coolea Mountains, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	717764	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	810095	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	343 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	30-May-23 - 18:19	Distance to Nearest	35.5 km	Date	Feb 2026

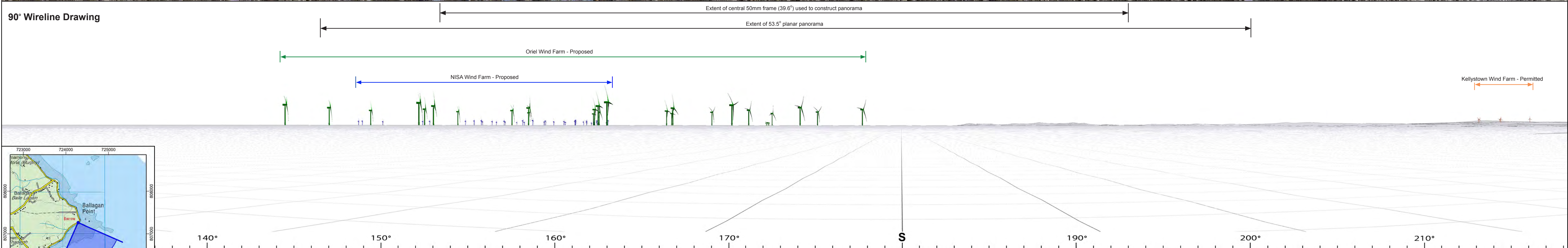
Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
 North Irish Sea Array

LVIA Consultant: 



90° Baseline Photograph



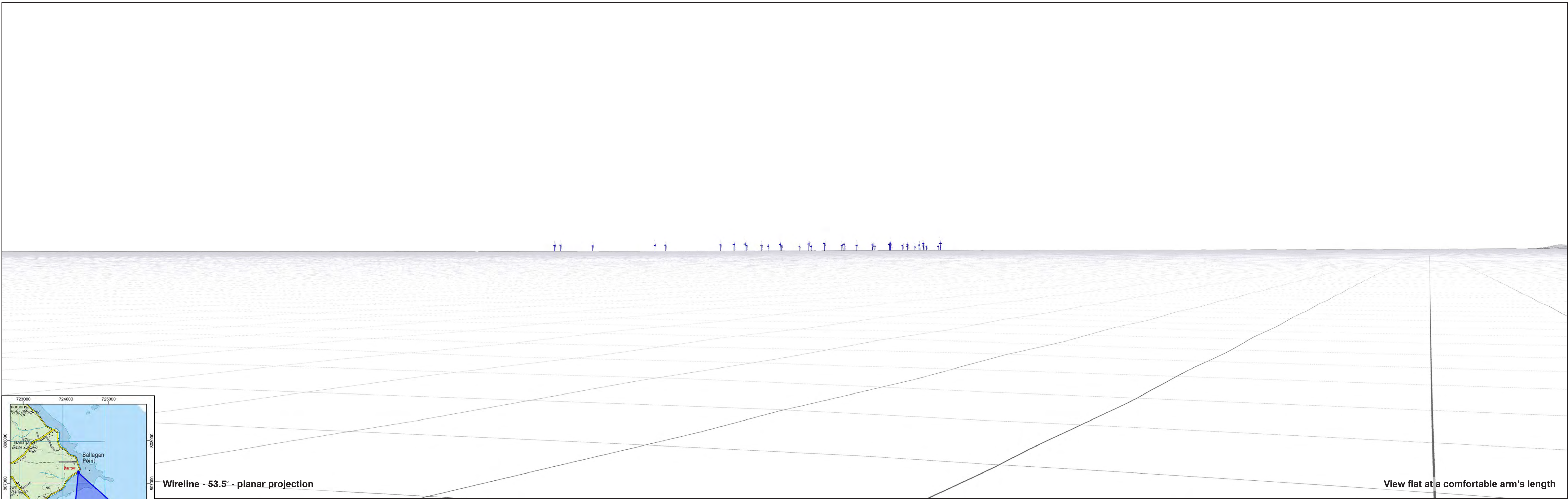
VP08 Baseline Photo and Wireline
Coolea Point, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	724289	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	807260	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	20-Jul-20 - 17:08	Distance to Nearest	30.2 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

VP08 Wireline
Coolea Point, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	724289	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	807260	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	30.2 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP08 Photomontage
Coolea Point, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	724289	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	807260	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	20-Jul-20 - 17:08	Distance to Nearest	30.2 km	Date	Feb 2026

Project:
**North Irish Sea Array
Offshore Wind Farm**

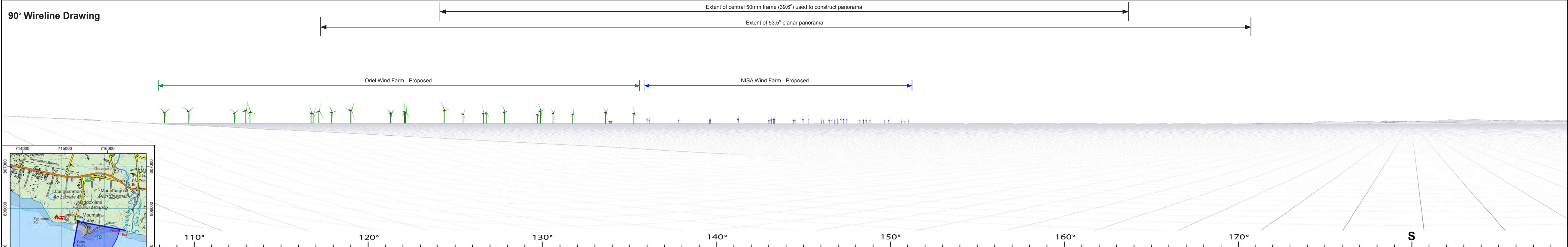
Client:
NISA
North Irish Sea Array

LVIA Consultant:



90° Baseline Photograph

90° Wireline Drawing



VP09 Baseline Photo and Wireline
Gyles Quay, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	715311	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	805702	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	12.1 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	30-May-23 - 16:58	Distance to Nearest	32.9 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

VP09 Wireline
Gyles Quay, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	715311	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	805702	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	12.1 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	32.9 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 

View flat at a comfortable arm's length



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP09 Photomontage
Gyles Quay, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	715311	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	805702	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	12.1 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	30-May-23 - 16:58	Distance to Nearest	32.9 km	Date	Feb 2026

Project:
**North Irish Sea Array
Offshore Wind Farm**

Client:
NISA
North Irish Sea Array

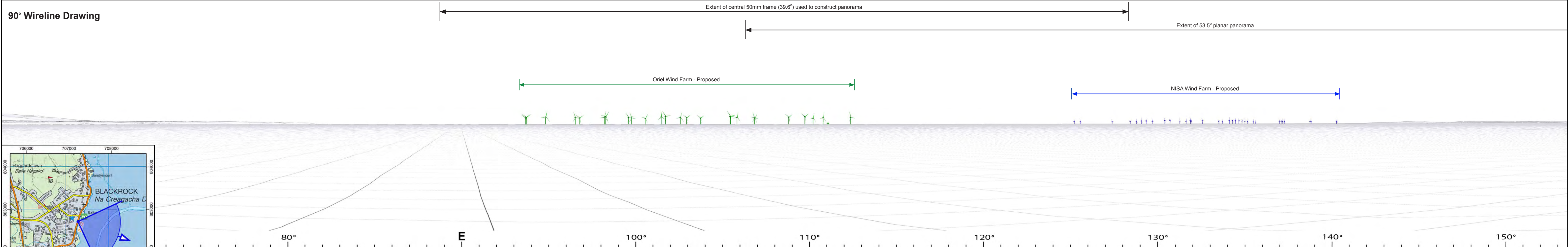
LVIA Consultant:


macroworks
APEN Group



90° Baseline Photograph

90° Wireline Drawing



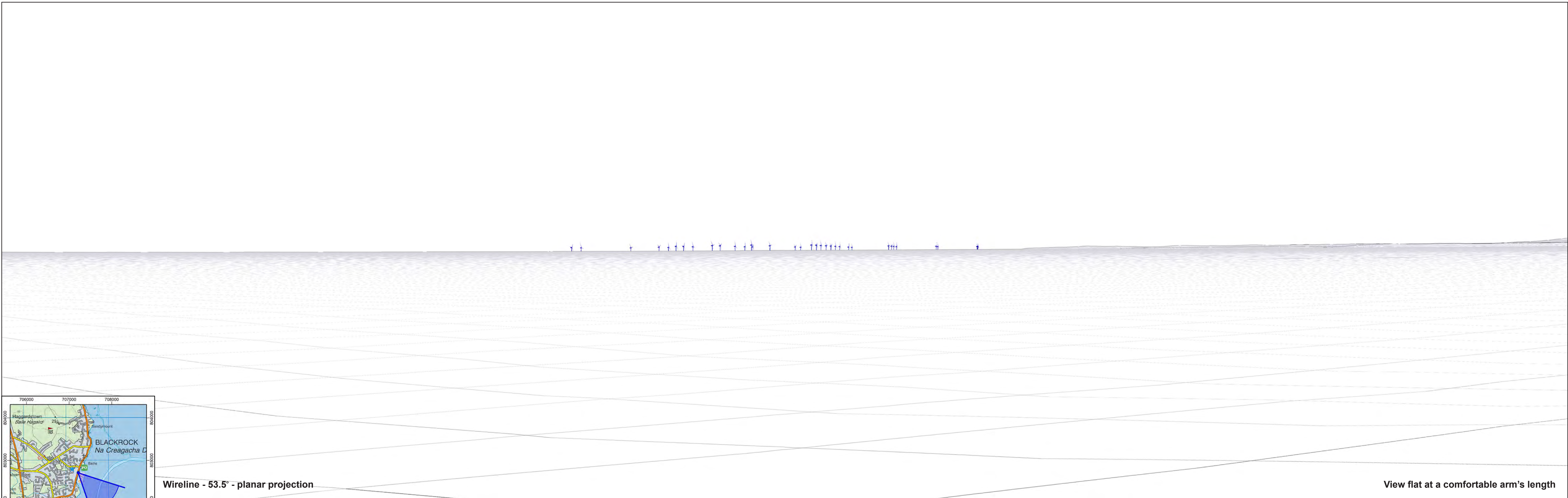
VP10 Baseline Photo and Wireline
Blackrock Promenade, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	707216	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	802714	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	2.5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	30-May-23 - 20:02	Distance to Nearest	36.0 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

VP10 Wireline
Blackrock Promenade, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	707216	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	802714	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	2.5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	36.0 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP10 Photomontage
Blackrock Promenade, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	707216	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	802714	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	2.5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	30-May-23 - 20:02	Distance to Nearest	36.0 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

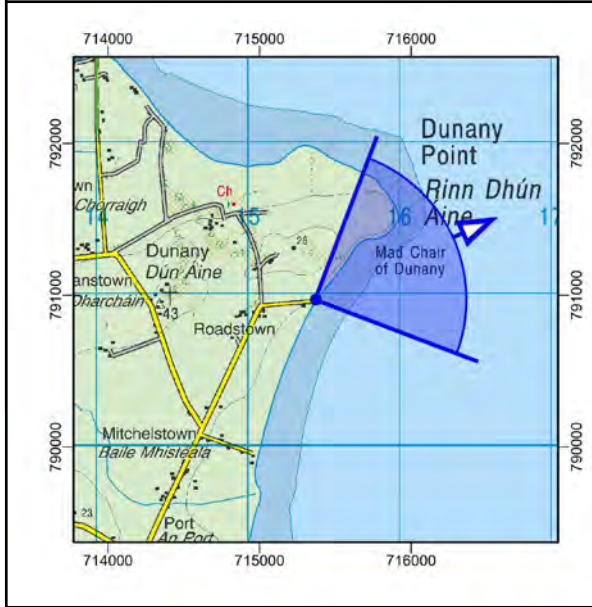
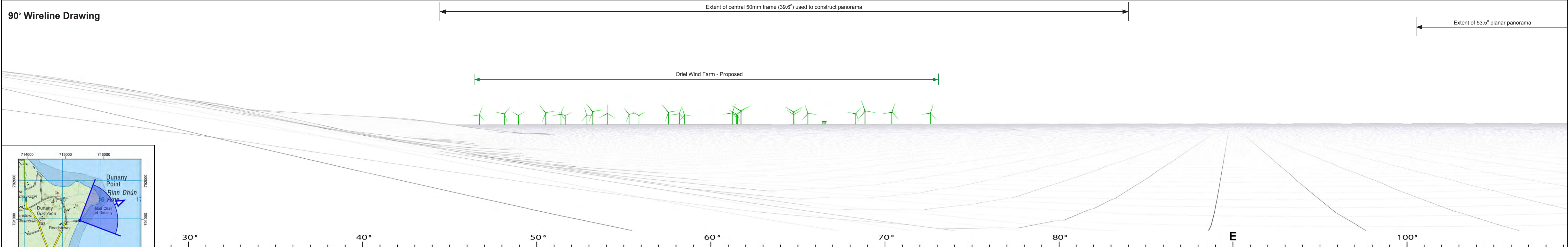
Client: **NISA**
 North Irish Sea Array

LVIA Consultant: 



90° Baseline Photograph

90° Wireline Drawing



VP11 (View 1) Baseline Photo and Wireline
Dunany Bay Beach, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	715372	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	790971	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	5.8 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 18:04	Distance to Nearest	22.3 km	Date	Feb 2026

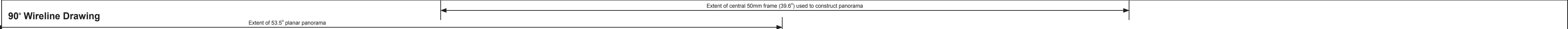
Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

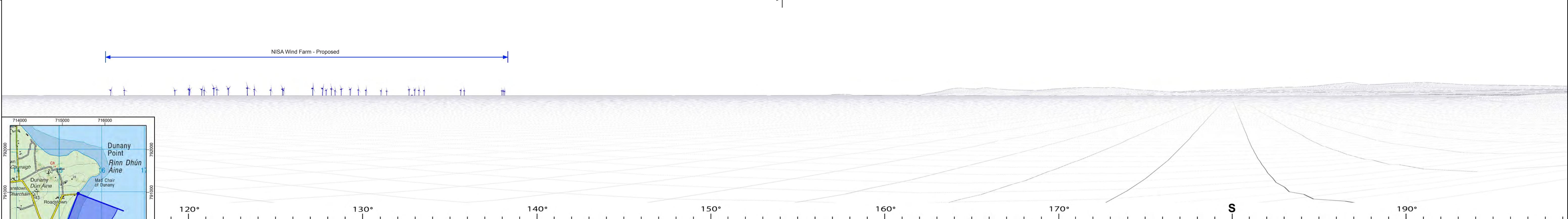
LVIA Consultant:



90° Baseline Photograph



90° Wireline Drawing



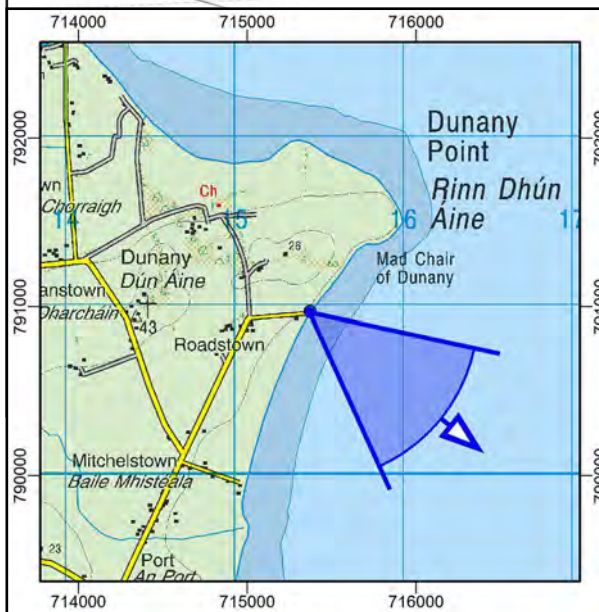
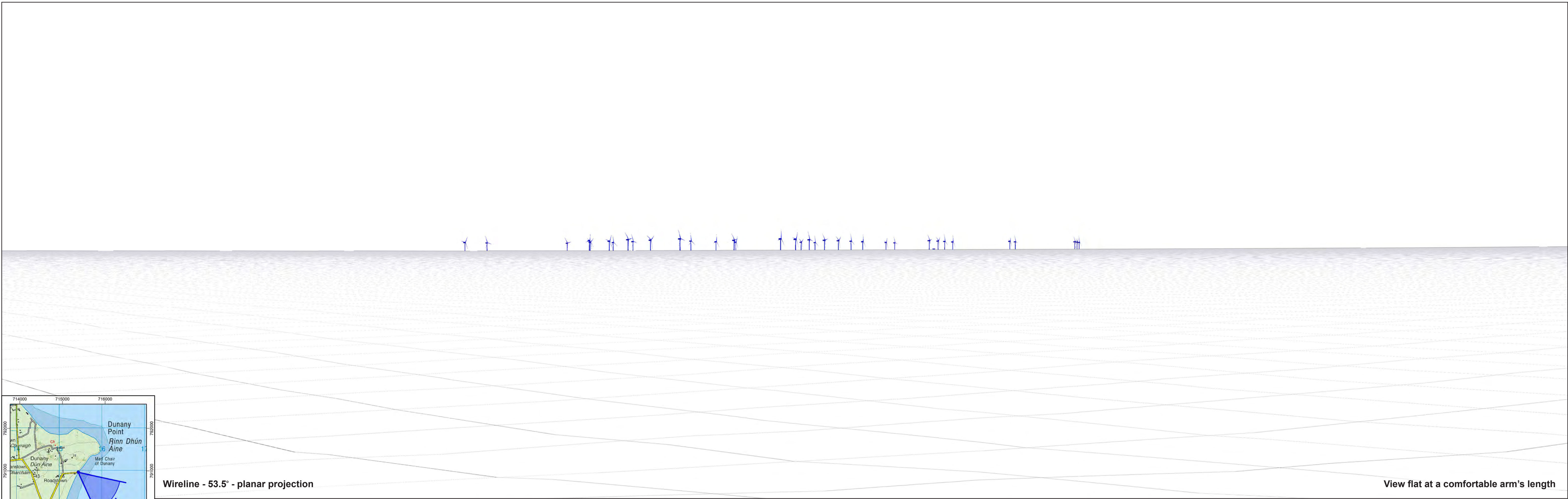
**VP11 (View 2) Baseline Photo and Wireline
Dunany Bay Beach, Co. Louth**

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	715372	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	790971	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	5.8 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 18:04	Distance to Nearest	22.3 km	Date	Feb 2026

Project: **North Irish Sea Array
Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

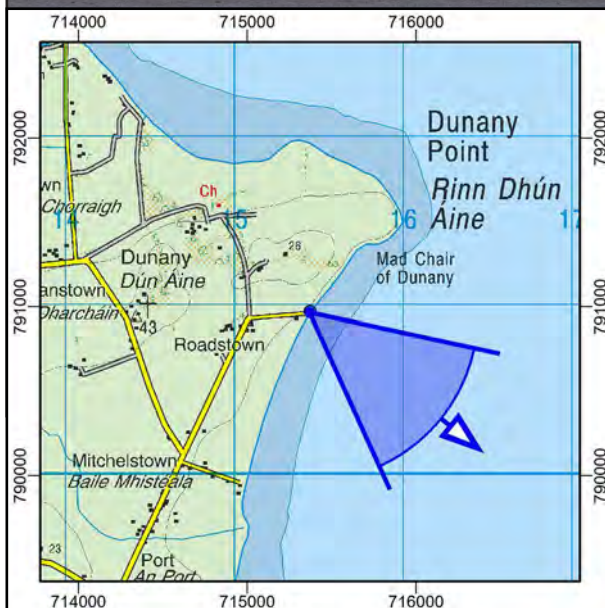
VP11 Wireline
Dunany Bay Beach, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	715372	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	790971	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	5.8 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	22.3 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP11 Photomontage
Dunany Bay Beach, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	715372	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	790971	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	5.8 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 18:04	Distance to Nearest	22.3 km	Date	Feb 2026

Project:
**North Irish Sea Array
Offshore Wind Farm**

Client:
NISA
North Irish Sea Array

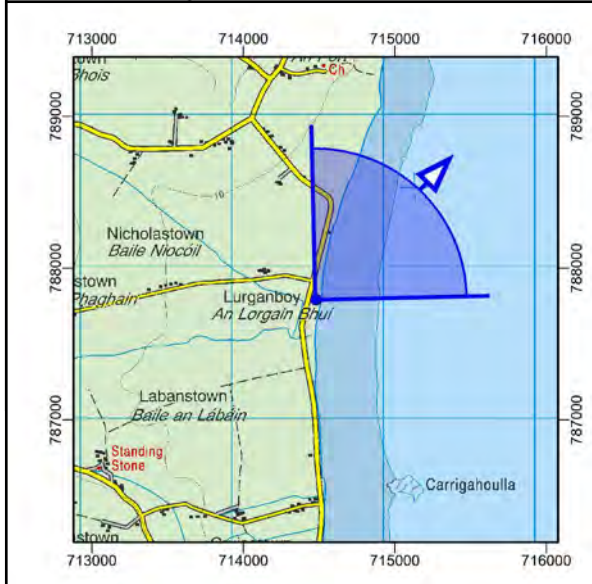
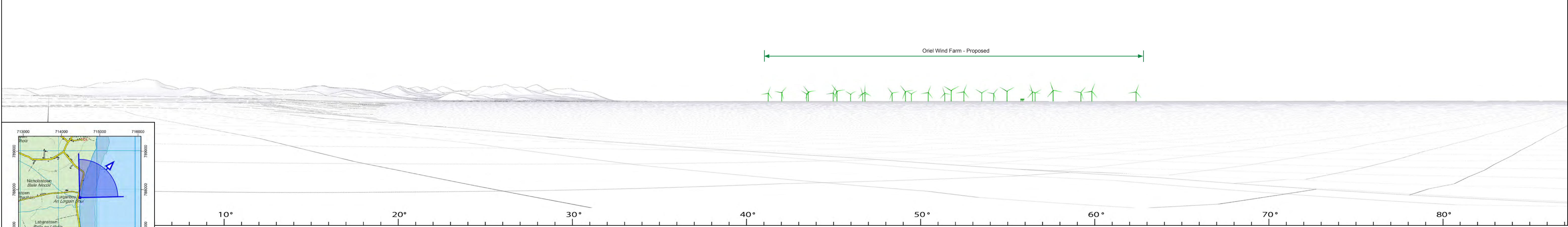
LVIA Consultant:


APEN Group



90° Baseline Photograph

90° Wireline Drawing



VP12 (View 1) Baseline Photo and Wireline
Lurganboy Beach, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	714479	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	787792	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	3.8 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 17:45	Distance to Nearest	21.6 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

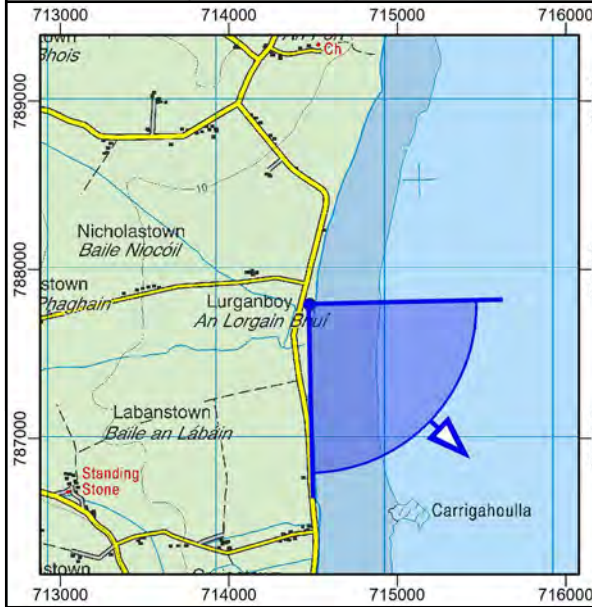
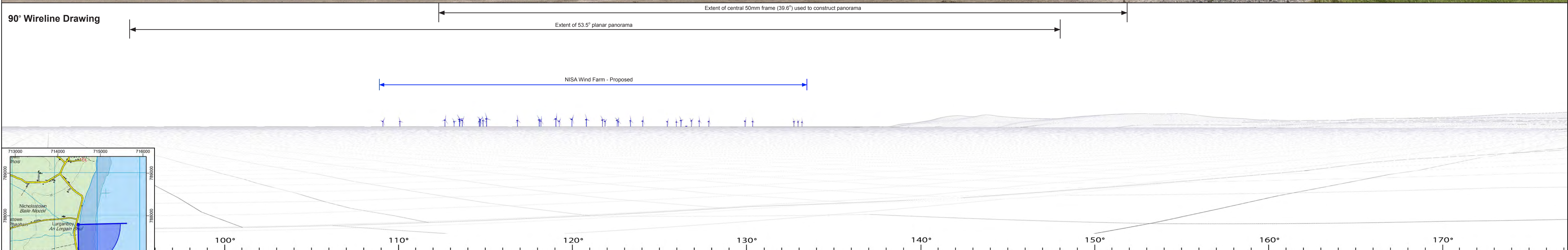
Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



90° Baseline Photograph

90° Wireline Drawing



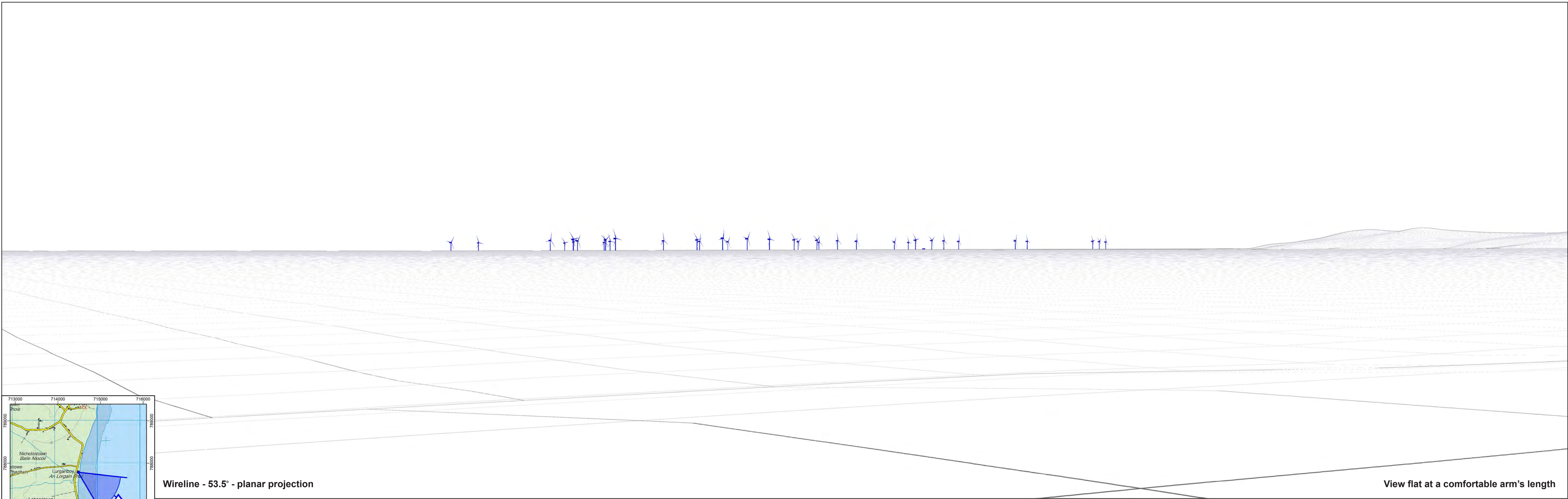
VP12 (View 2) Baseline Photo and Wireline
Lurganboy Beach, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	714479	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	787792	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	3.8 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 17:45	Distance to Nearest	21.6 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

VP12 Wireline
Lurganboy Beach , Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	714479	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	787792	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	3.8 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	21.6 km	Date	Feb 2026

Project:
**North Irish Sea Array
Offshore Wind Farm**

Client:
NISA
North Irish Sea Array

LVIA Consultant:


APEN Group



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP12 Photomontage
Lurganboy Beach , Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	714479	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	787792	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	3.8 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 17:45	Distance to Nearest	21.6 km	Date	Feb 2026

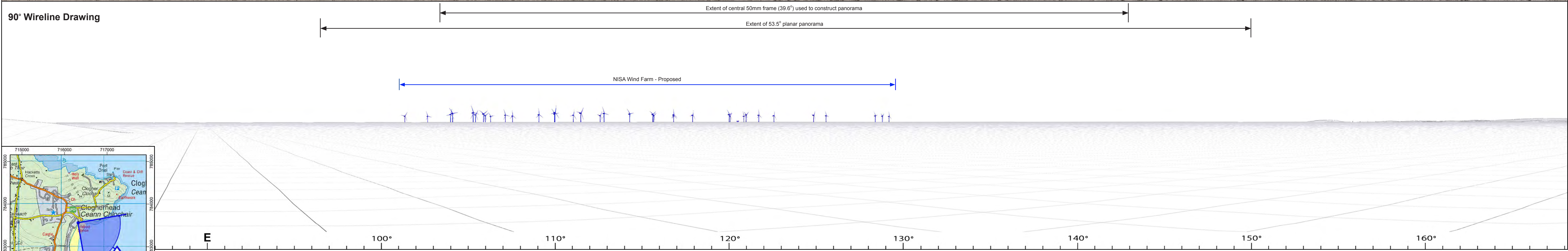
Project:
**North Irish Sea Array
 Offshore Wind Farm**

Client:


LVIA Consultant:




90° Baseline Photograph



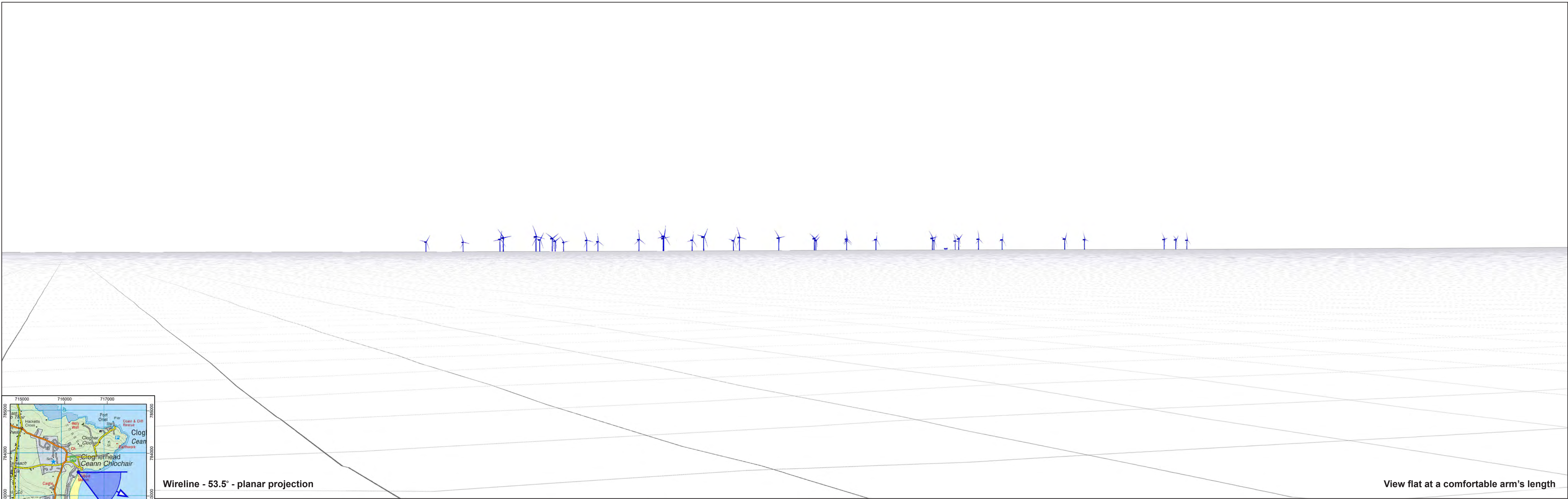
VP13 Baseline Photo and Wireline
Clogherhead Beach, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	716322	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	783559	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	14-Apr-21 - 12:34	Distance to Nearest	18.2 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

VP13 Wireline
Clogherhead Beach, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	716322	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	783559	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	18.2 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP13 Photomontage
Clogherhead Beach, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	716322	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	783559	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	14-Apr-21 - 12:34	Distance to Nearest	18.2 km	Date	Feb 2026

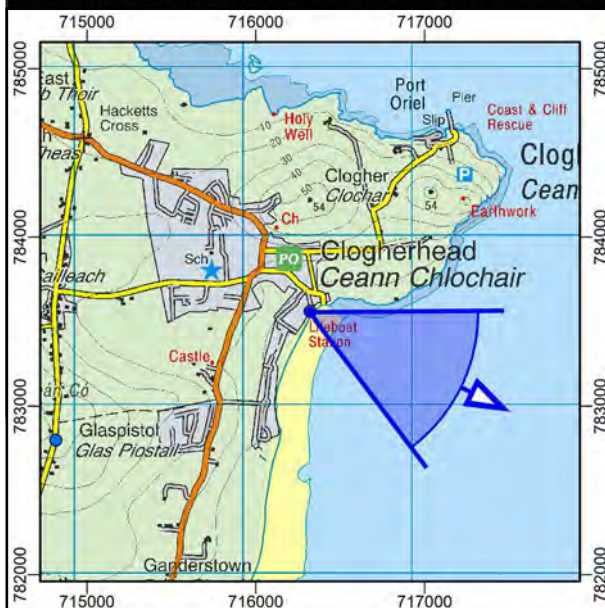
Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

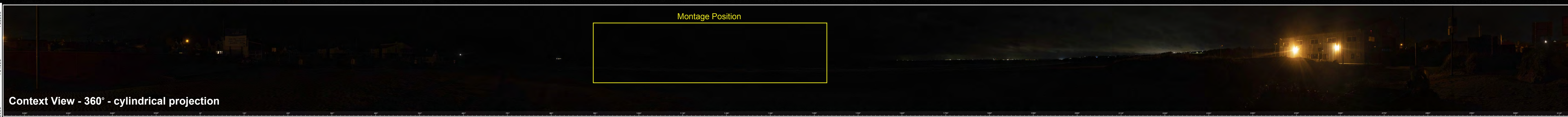
LVIA Consultant: 

Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length



Context View - 360° - cylindrical projection



VP13	Nighttime Photomontage Clogherhead Beach, Co. Louth
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Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	716322	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	783559	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	6.0 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	10-Oct-23 - 21:44	Distance to Nearest	18.2 km	Date	Mar 2026

Project:	North Irish Sea Array Offshore Wind Farm
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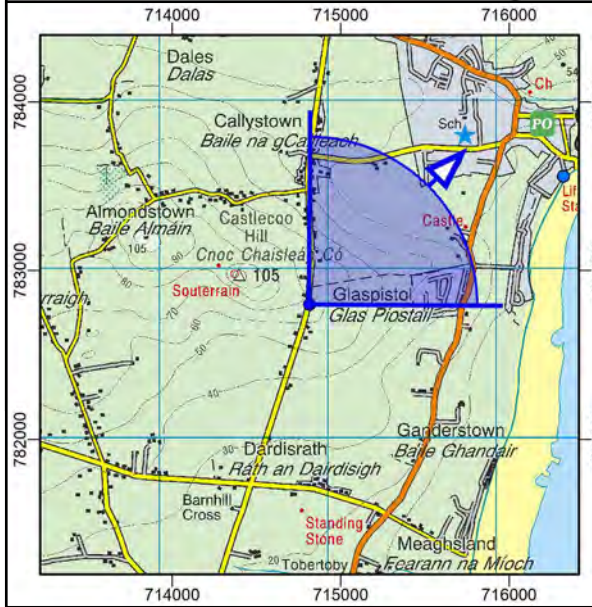
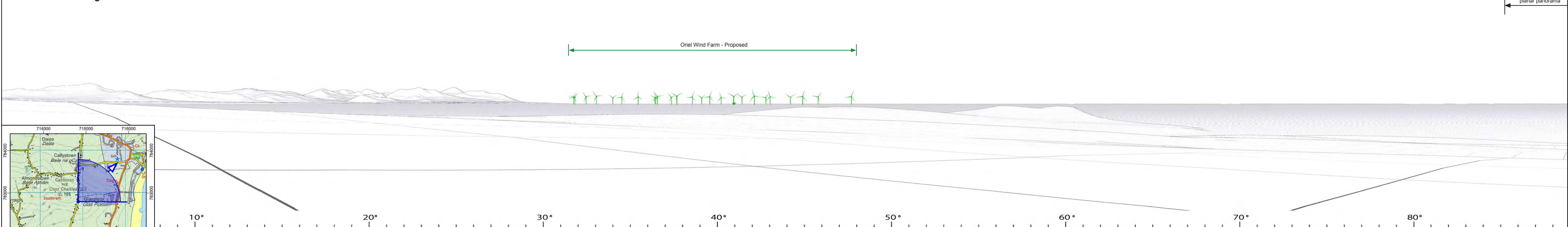
Client:	NISA North Irish Sea Array
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LVIA Consultant:	
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90° Baseline Photograph

90° Wireline Drawing



VP14 (View 1) Baseline Photo and Wireline
Local Road at Castlecoe Hill,
Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	714816	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	782798	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	67 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 17:14	Distance to Nearest	19.4 km	Date	Feb 2026

Project:
**North Irish Sea Array
Offshore Wind Farm**

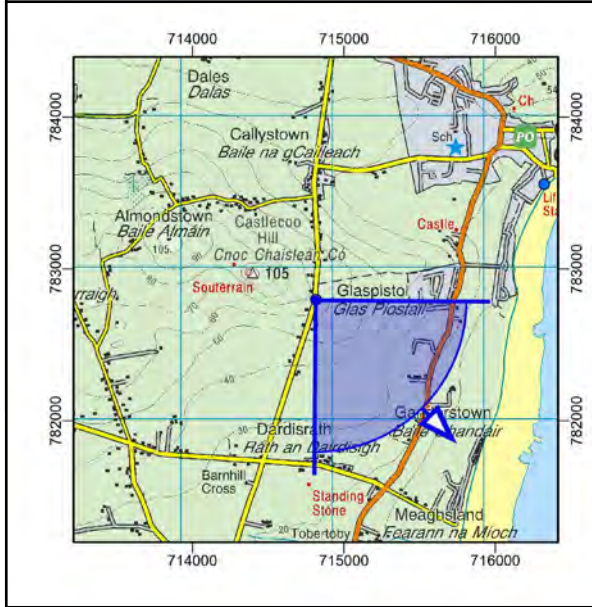
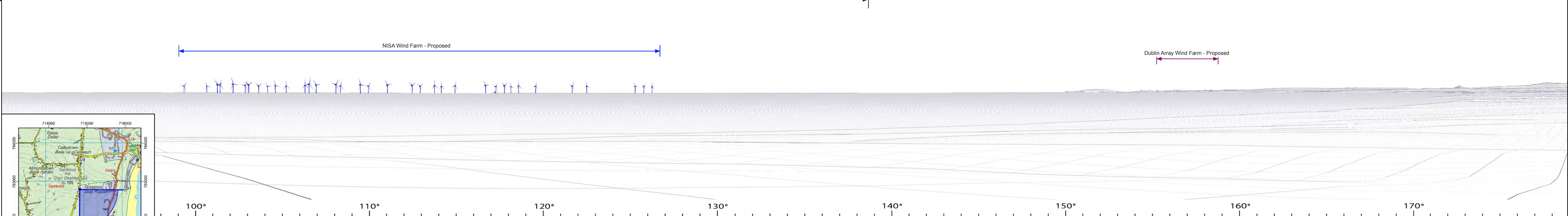
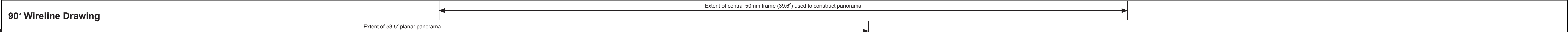
Client:
NISA
North Irish Sea Array

LVIA Consultant:
macroworks
APM Group



90° Baseline Photograph

90° Wireline Drawing



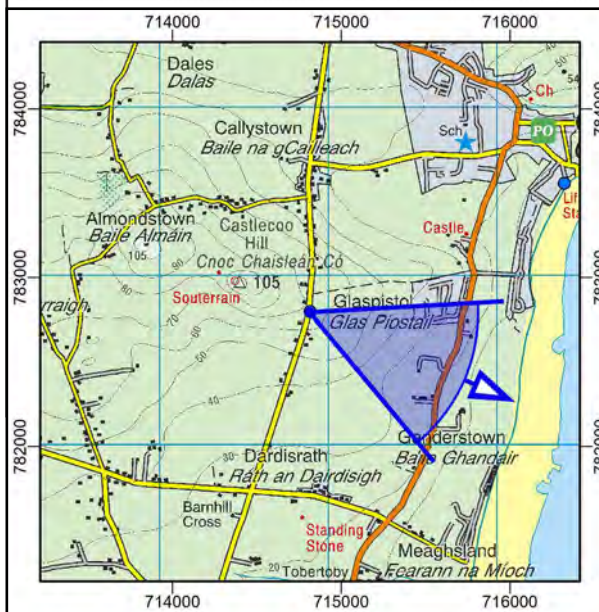
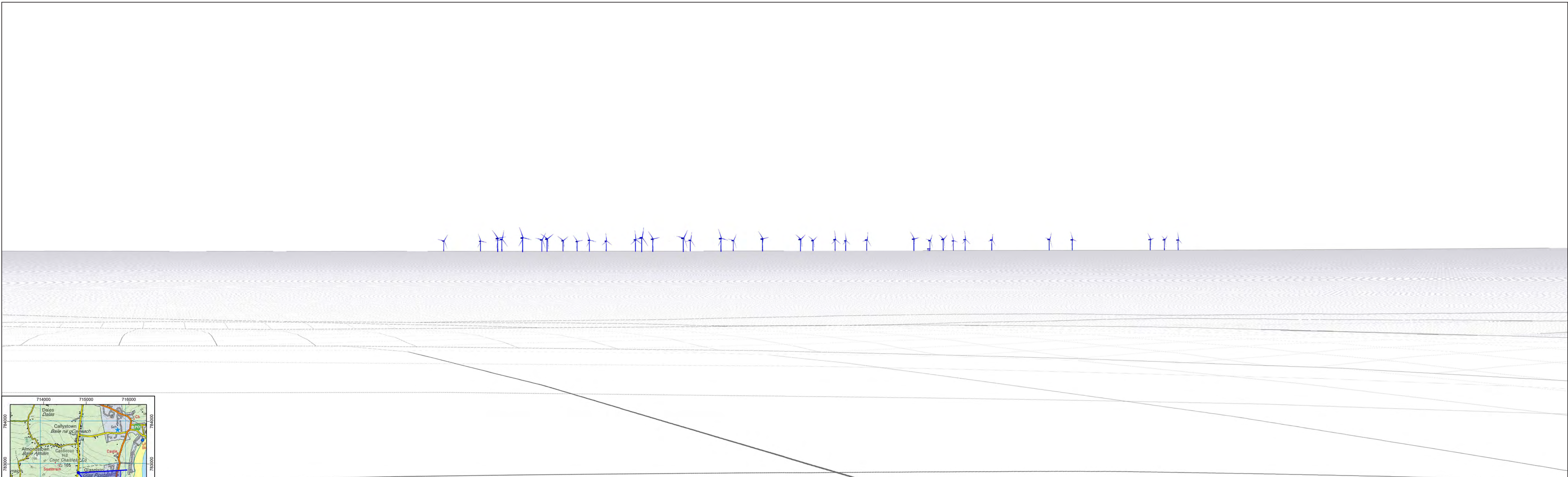
VP14 (View 2) Baseline Photo and Wireline
Local Road at Castlecoe Hill,
Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	714816	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	782798	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	67 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 17:14	Distance to Nearest	19.4 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

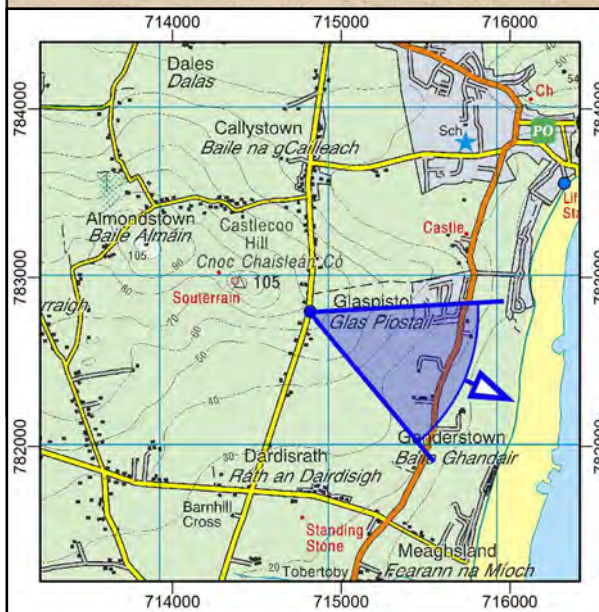
VP14 Wireline
Local Road at Castlecoe Hill,
Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	714816	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	782798	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	67 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	19.4 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP14 Photomontage
Local Road at Castlecoe Hill,
Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	714816	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	782798	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	67 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 17:14	Distance to Nearest	19.4 km	Date	Feb 2026

Project:
**North Irish Sea Array
Offshore Wind Farm**

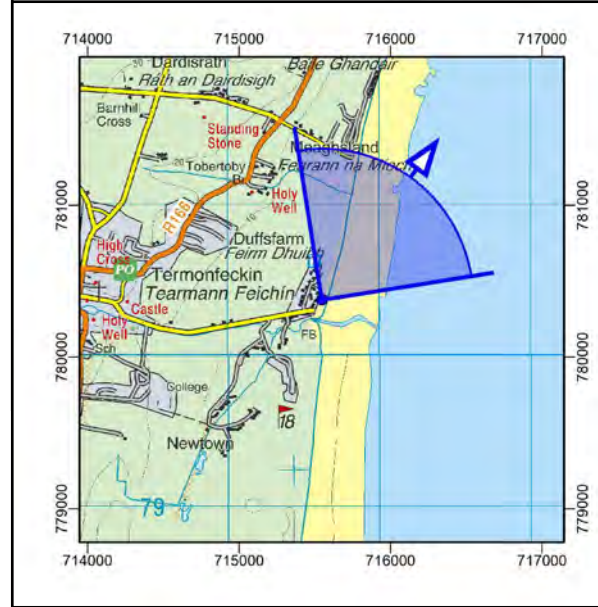
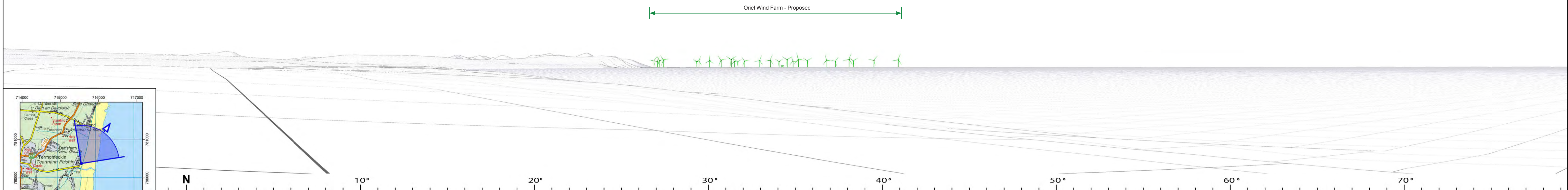
Client:
NISA
North Irish Sea Array

LVIA Consultant:
macroworks
APEN Group



90° Baseline Photograph

90° Wireline Drawing



VP15 (View 1) Baseline Photo and Wireline
Termonfeckin Beach, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	715547	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	780379	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	2.3 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 16:57	Distance to Nearest	18.1 km	Date	Feb 2026

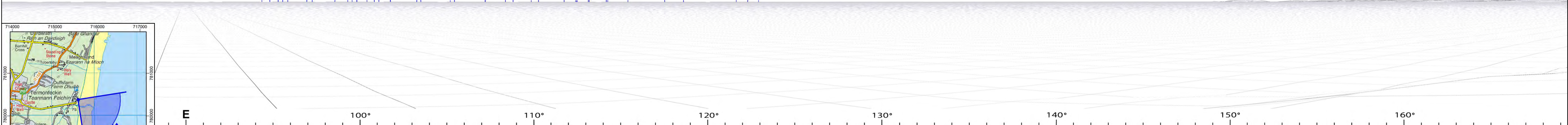
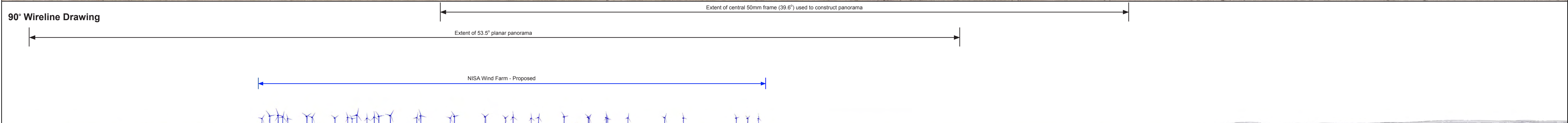
Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
 North Irish Sea Array

LVIA Consultant:



90° Baseline Photograph



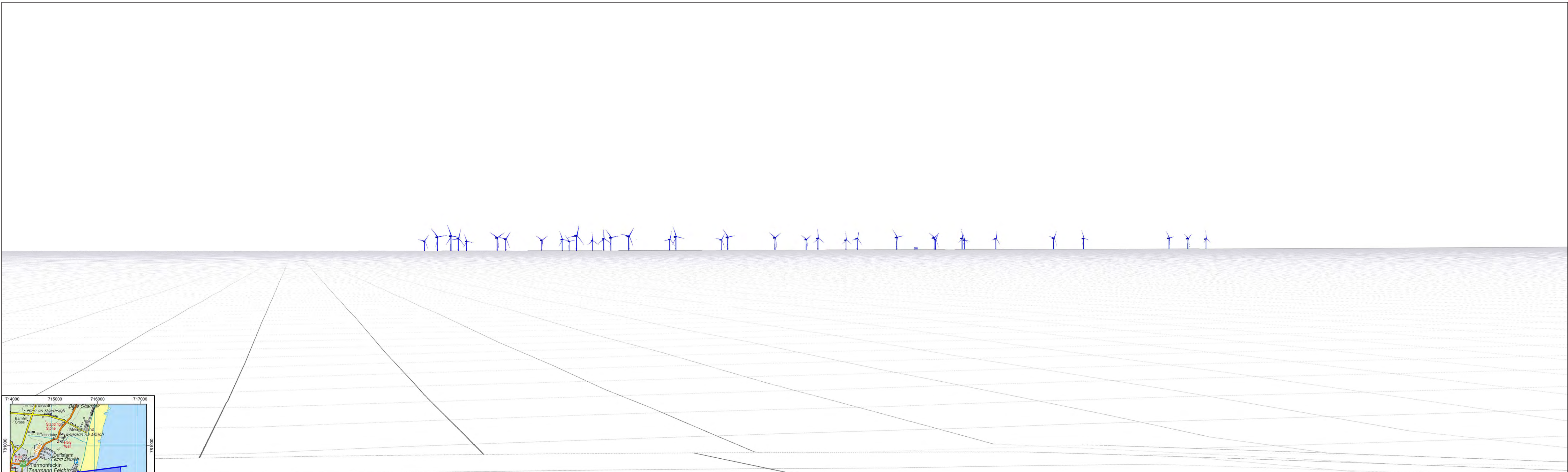
VP15 (View 2) Baseline Photo and Wireline
Termonfeckin Beach, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	715547	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	780379	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	2.3 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 16:57	Distance to Nearest	18.1 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

VP15 Wireline
Termonfeckin Beach, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	715547	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	780379	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	2.3 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	18.1 km	Date	Feb 2026

Project:
**North Irish Sea Array
Offshore Wind Farm**

Client:
NISA
North Irish Sea Array

LVIA Consultant:



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP15 Photomontage
Termontackin Beach, Co. Louth

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	715547	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	780379	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	2.3 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 16:57	Distance to Nearest	18.1 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

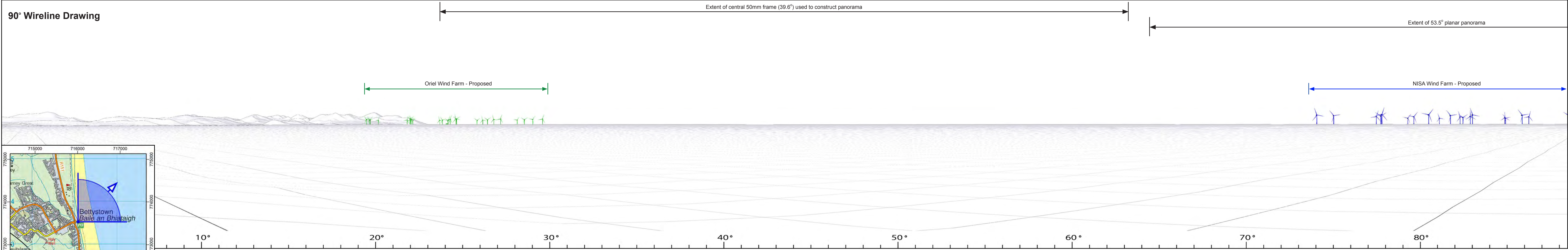
Client: **NISA**
 North Irish Sea Array

LVIA Consultant: 



90° Baseline Photograph

90° Wireline Drawing



VP16 (View 1) Baseline Photo and Wireline
Bettystown Beach, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	716014	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	773534	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	21-Jul-21 - 14:30	Distance to Nearest	17.8 km	Date	Feb 2026

Project:
**North Irish Sea Array
Offshore Wind Farm**

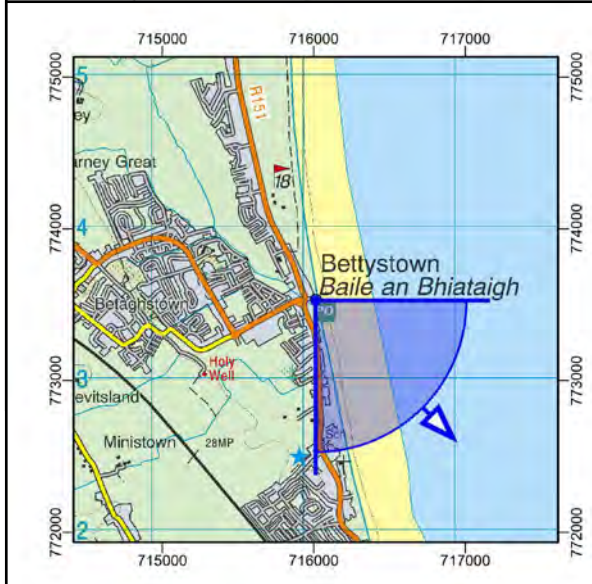
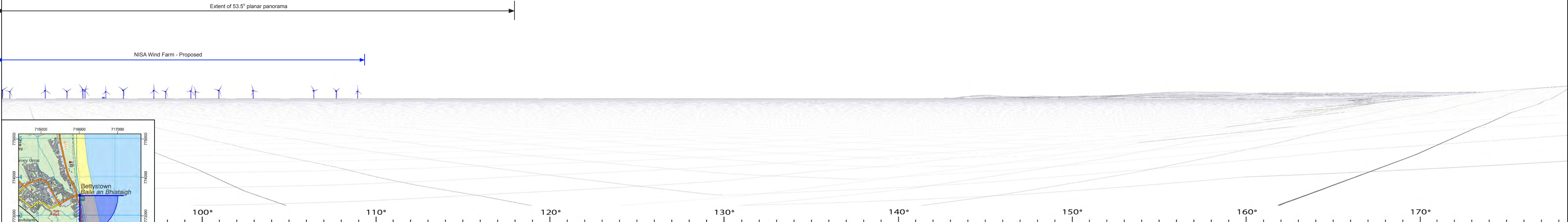
Client:
NISA
North Irish Sea Array

LVIA Consultant:
macroworks
APRM Group



90° Baseline Photograph

90° Wireline Drawing



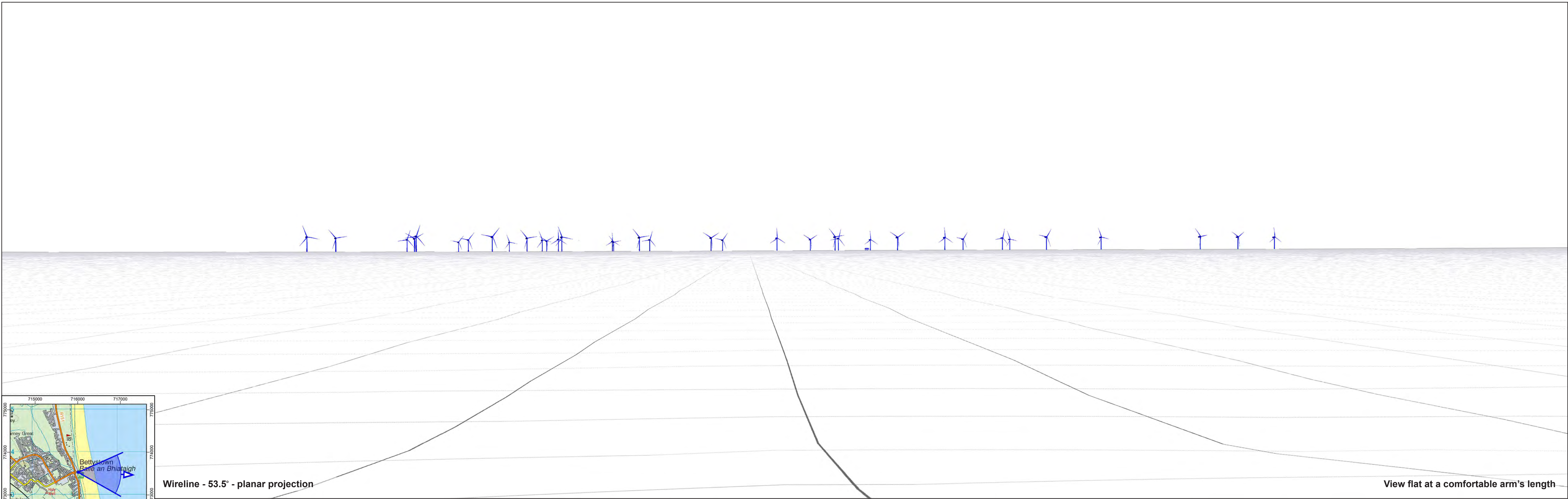
VP16 (View 2) Baseline Photo and Wireline
Bettystown Beach, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	716014	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	773534	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	21-Jul-21 - 14:30	Distance to Nearest	17.8 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



VP16 Wireline
Bettystown Beach, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	716014	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	773534	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	17.8 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
 North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP16 Photomontage
Bettystown Beach, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	716014	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	773534	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	21-Jul-21 - 14:30	Distance to Nearest	17.8 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

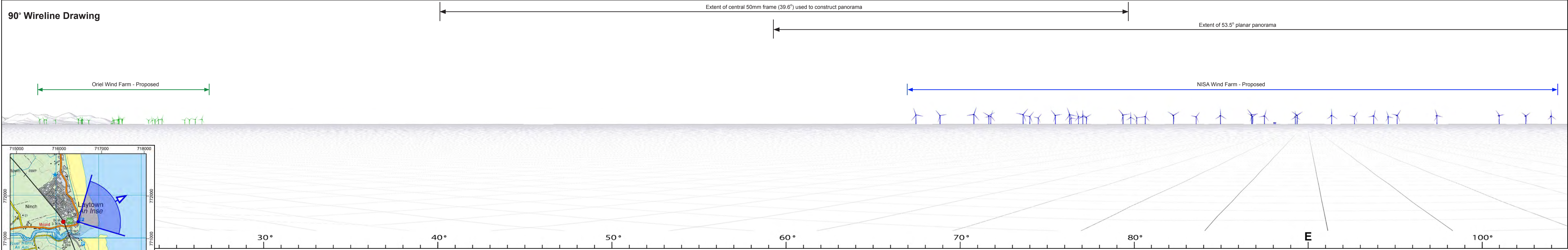
Client: **NISA**
 North Irish Sea Array

LVIA Consultant: 



90° Baseline Photograph

90° Wireline Drawing



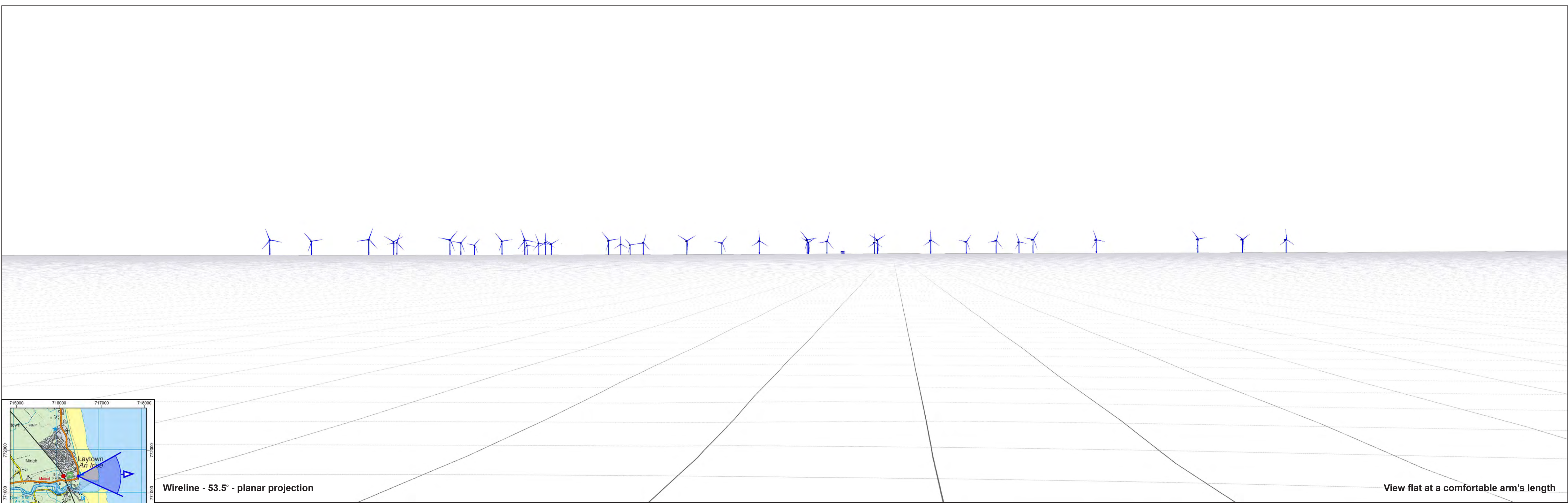
VP17 Baseline Photo and Wireline
Amenity Area, Laytown, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	716450	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	771394	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	7.1 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 16:01	Distance to Nearest	17.9 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

VP17 Wireline
Amenity Area, Laytown , Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	716450	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	771394	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	7.1 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	17.9 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP17 Photomontage
Amenity Area, Laytown , Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	716450	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	771394	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	7.1 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 16:01	Distance to Nearest	17.9 km	Date	Feb 2026

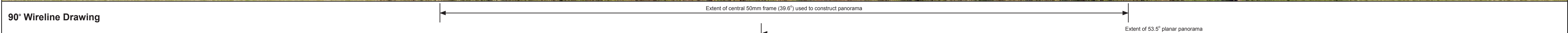
Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
 North Irish Sea Array

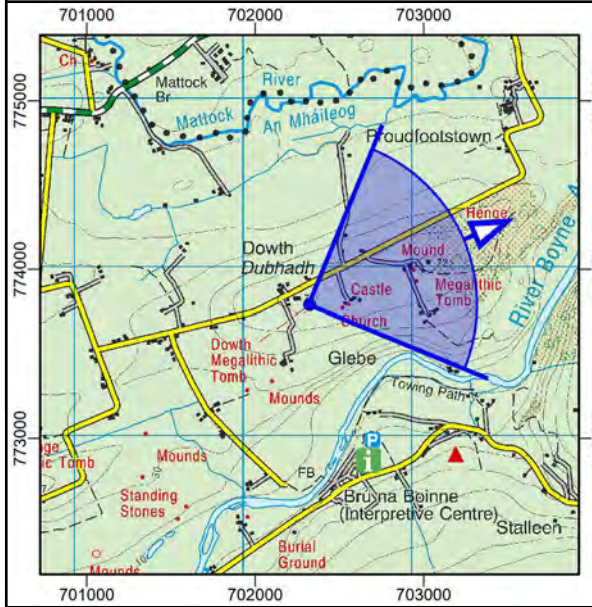
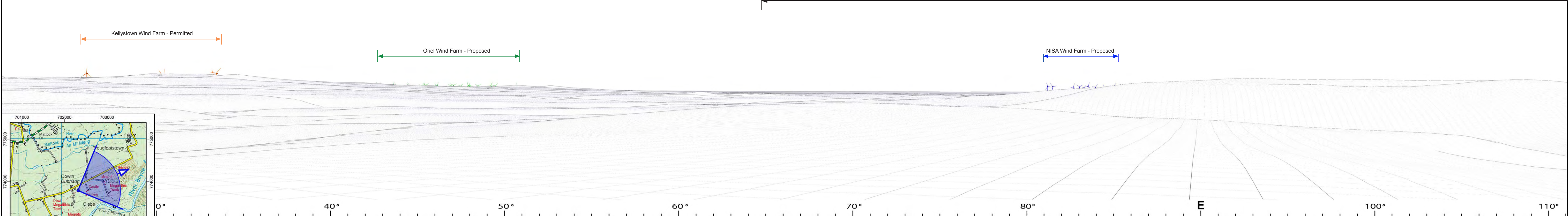
LVIA Consultant: 



90° Baseline Photograph



90° Wireline Drawing



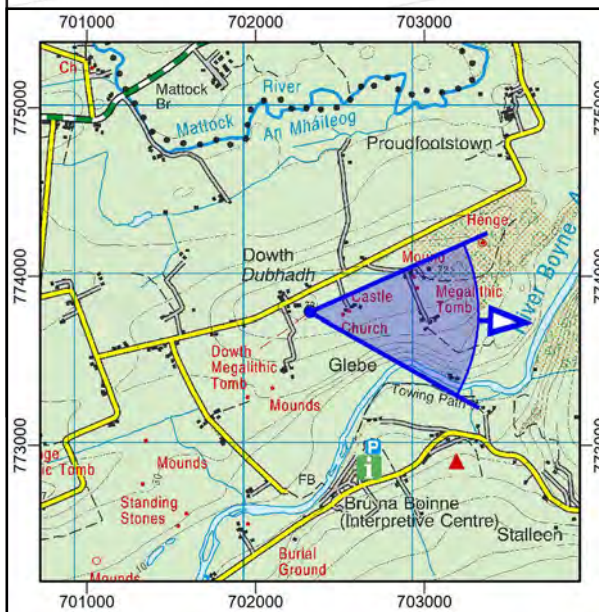
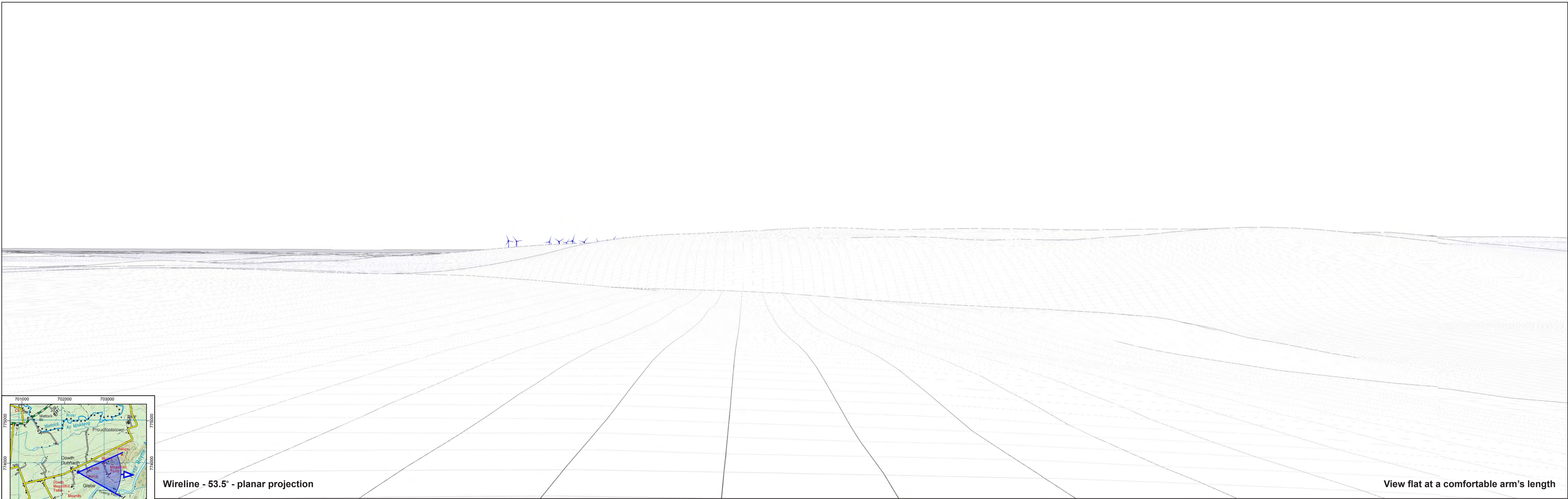
VP18 Baseline Photo and Wireline
Dowth Passage Tomb, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	702323	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	773791	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	81.8 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	18-Nov-22 - 15:02	Distance to Nearest	31.3 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

VP18 Wireline
Douth Passage Tomb, Co. Meath

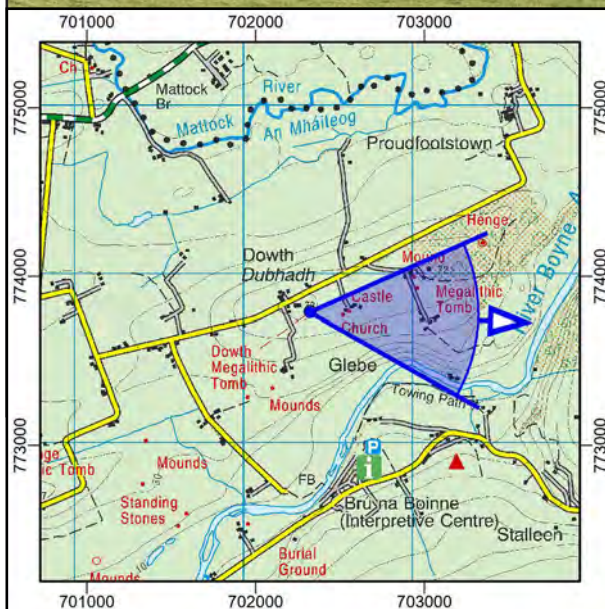
Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	702323	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	773791	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	81.8 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	31.3 km	Date	Feb 2026

Project:
**North Irish Sea Array
 Offshore Wind Farm**

Client:
NISA
North Irish Sea Array

LVIA Consultant:

 macroworks
 APEN Group



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP18 Photomontage
Douth Passage Tomb, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	702323	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	773791	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	81.8 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	18-Nov-22 - 15:02	Distance to Nearest	31.3 km	Date	Feb 2026

Project:
**North Irish Sea Array
 Offshore Wind Farm**

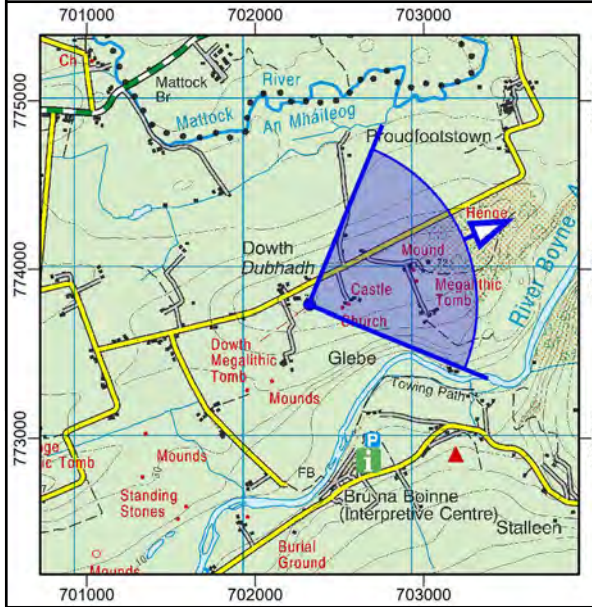
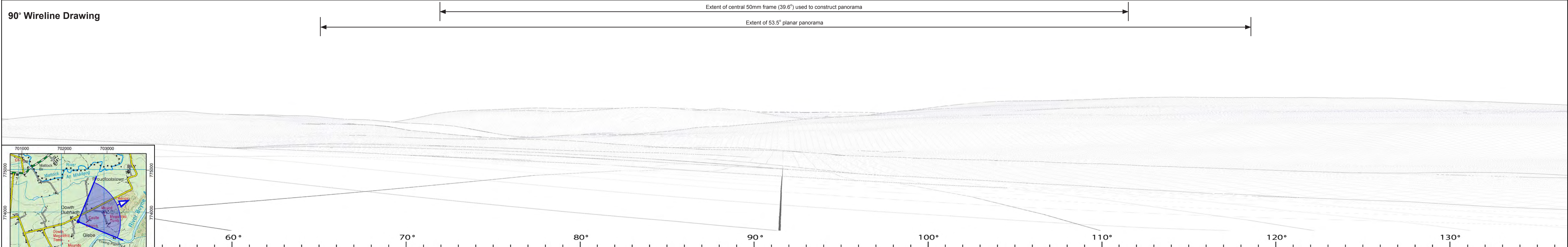
Client:
NISA
 North Irish Sea Array

LVIA Consultant:




90° Baseline Photograph

90° Wireline Drawing



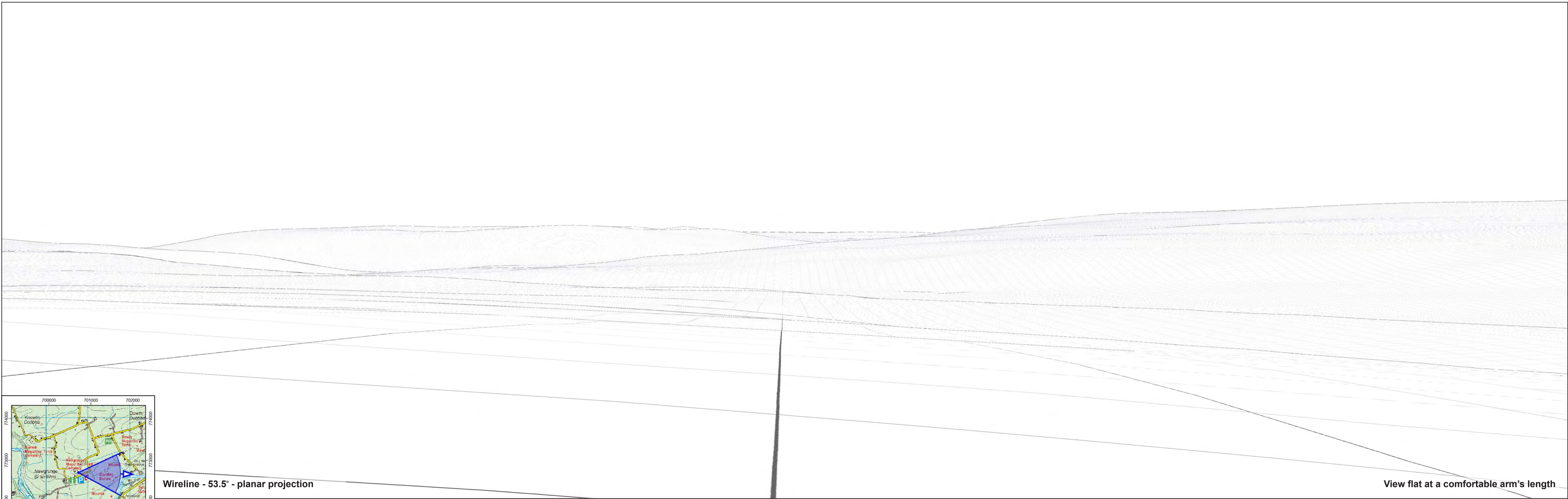
VP18a Baseline Photo and Wireline
Newgrange Passage Tomb
(Entrance), Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	700706	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	772712	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	54.3 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	23-May-25 - 09:15	Distance to Nearest	33.0 km	Date	Feb 2026

Project: **North Irish Sea Array**
Offshore Wind Farm

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

VP18a Wireline
Newgrange Passage Tomb (Entrance), Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	700706	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	772712	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	54.3 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	33.0 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

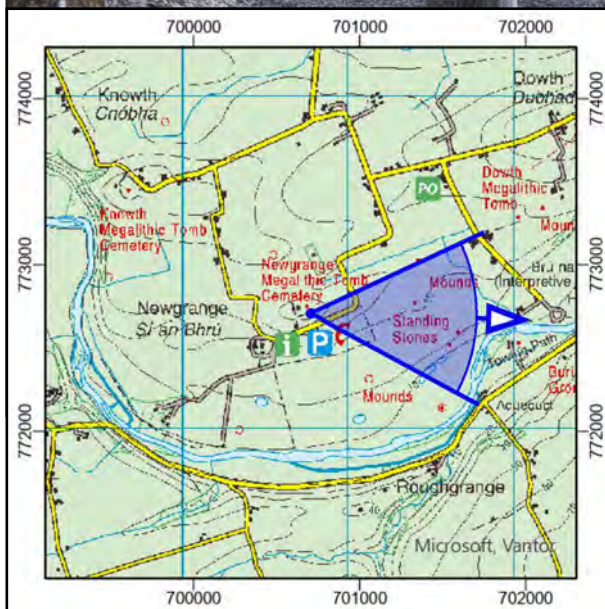
Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length



VP18a Photomontage
Newgrange Passage Tomb
(Entrance), Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	700706	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	772712	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	54.3 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	23-May25 - 09:15	Distance to Nearest	33.0 km	Date	Feb 2026

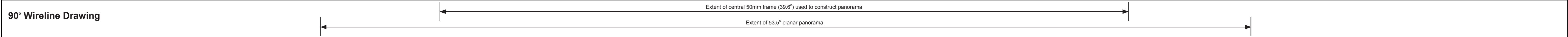
Project:
North Irish Sea Array
Offshore Wind Farm

Client:
NISA
 North Irish Sea Array

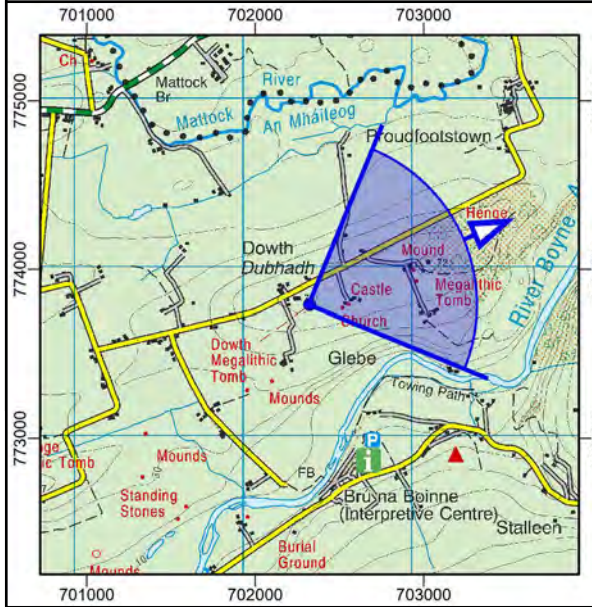
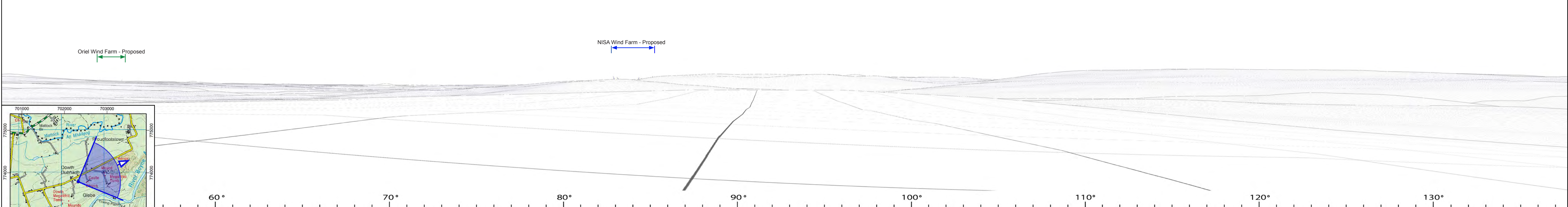
LVIA Consultant:




90° Baseline Photograph



90° Wireline Drawing



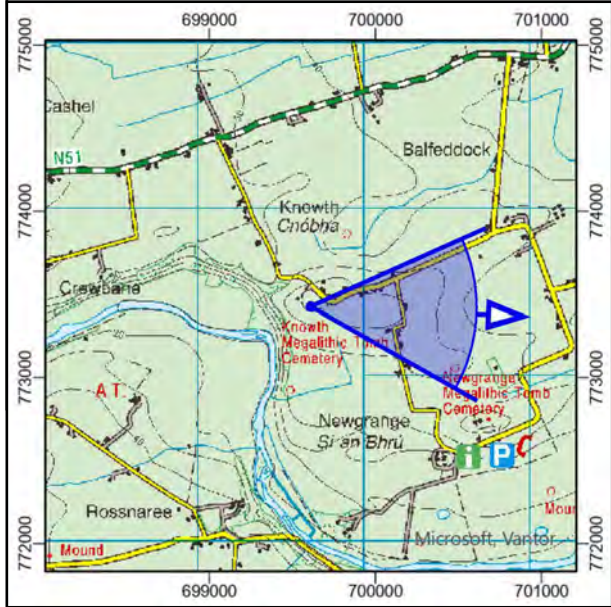
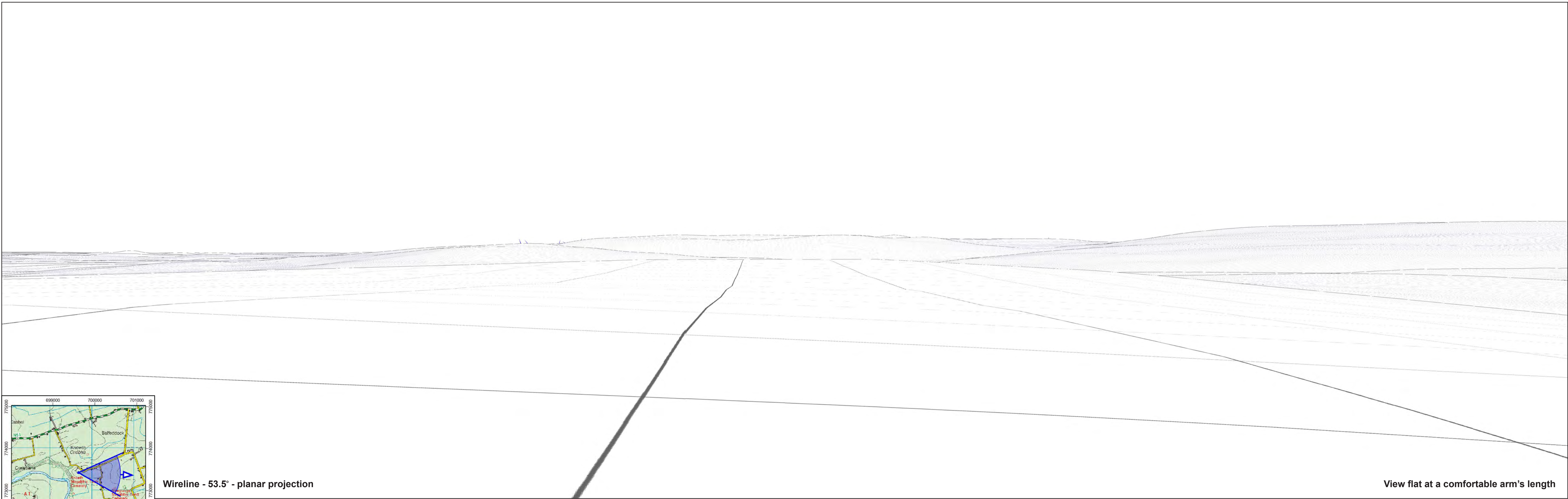
VP18b Baseline Photo and Wireline
Knowth Tomb (Top), Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	699611	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	773431	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	77.7 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	23-May-25 - 12:25	Distance to Nearest	33.9 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

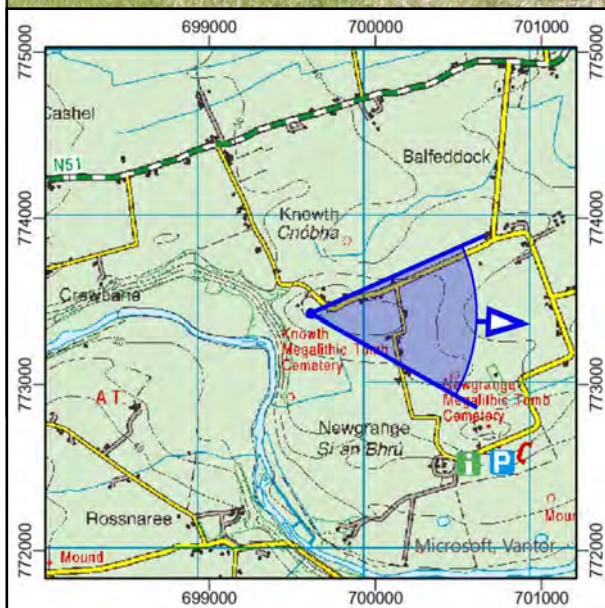
VP18b Wireline
Knowth Tomb (Top), Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	699611	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	773431	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	77.7 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	33.9 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP18b Photomontage
Knowth Tomb (Top), Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	699611	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	773431	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	77.7 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	23-May-25 - 12:25	Distance to Nearest	33.9 km	Date	Feb 2026

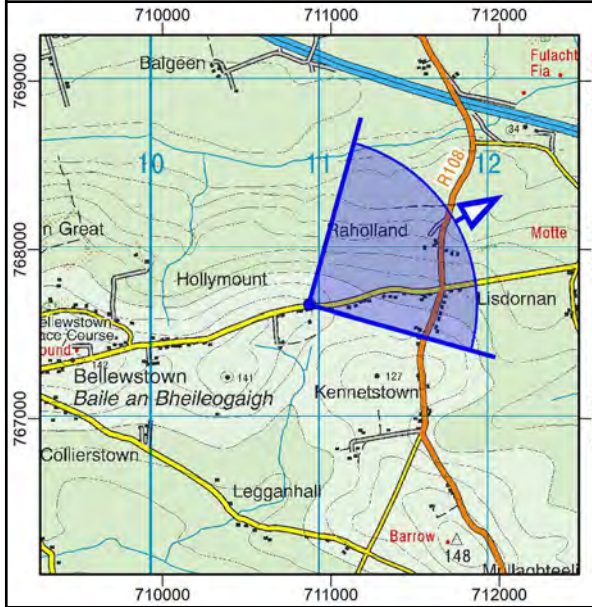
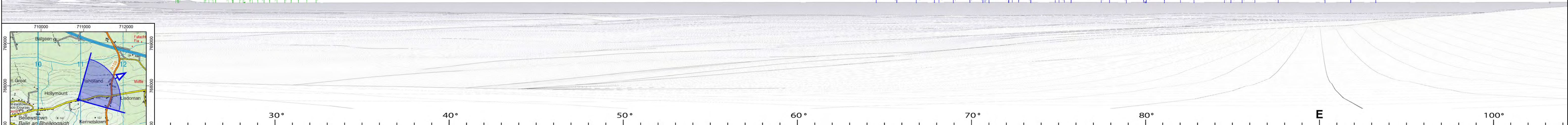
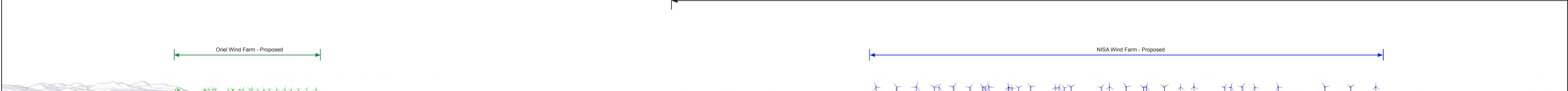
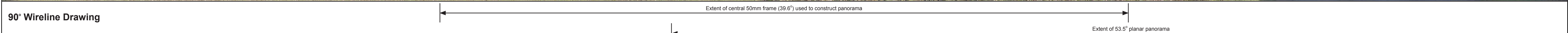
Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
 North Irish Sea Array

LVIA Consultant: 



90° Baseline Photograph



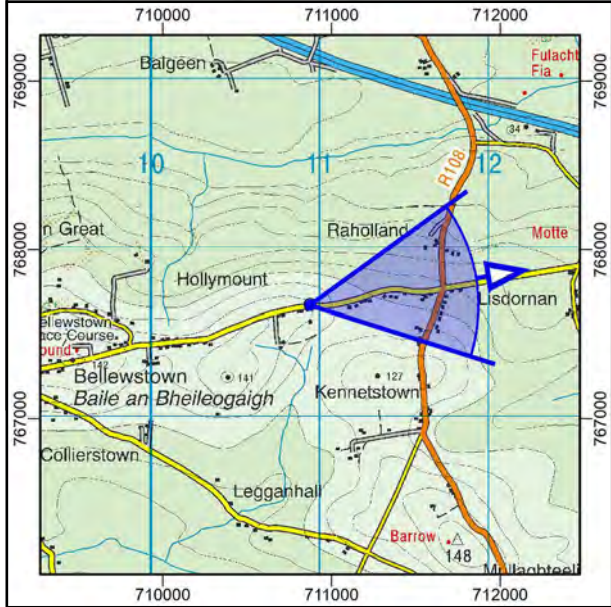
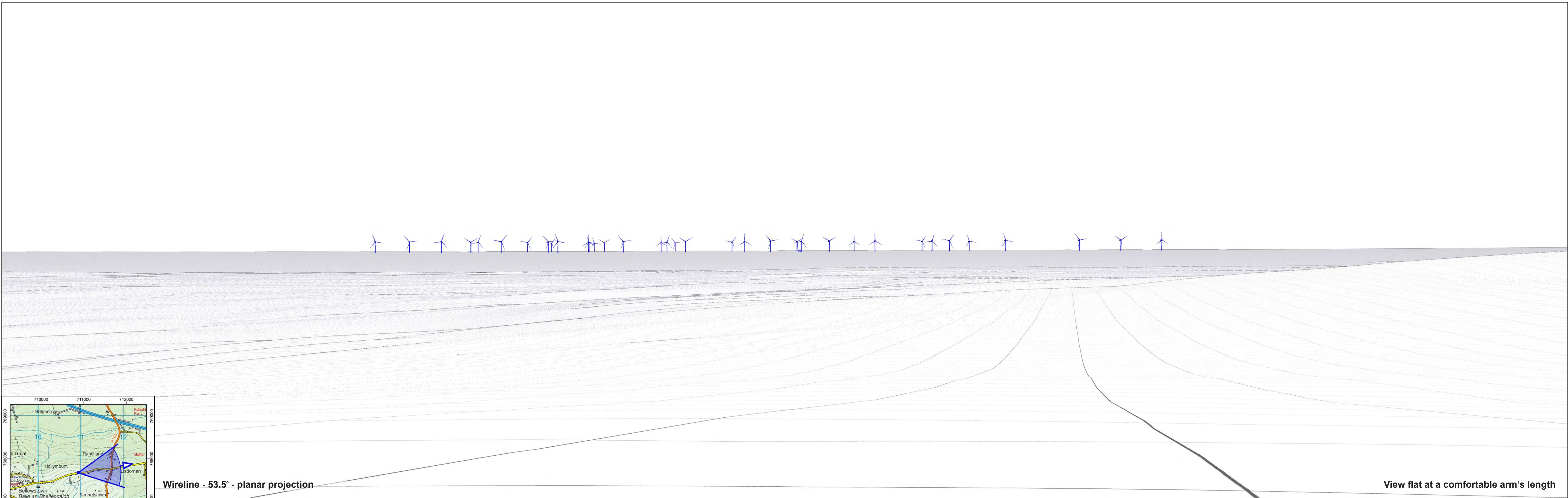
VP19 Baseline Photo and Wireline
Kennetstown, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	710873	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	767674	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	120 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	18-Nov-22 - 13:50	Distance to Nearest	24.5 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

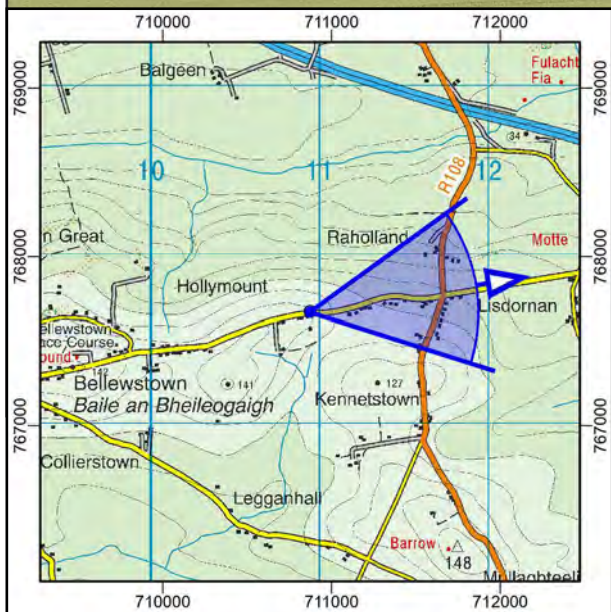
VP19 Wireline
Kennetstown, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	710873	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	767674	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	120 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	24.5 km	Date	Feb 2026

Project:
**North Irish Sea Array
Offshore Wind Farm**

Client:
NISA
North Irish Sea Array

LVIA Consultant:

Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP19 Photomontage
Kennetstown, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	710873	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	767674	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	120 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	18-Nov-22 - 13:50	Distance to Nearest	24.5 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

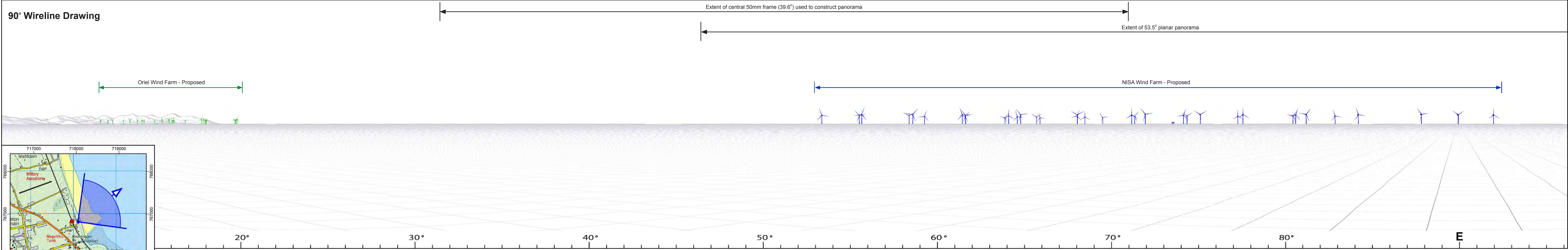
Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



90° Baseline Photograph

90° Wireline Drawing



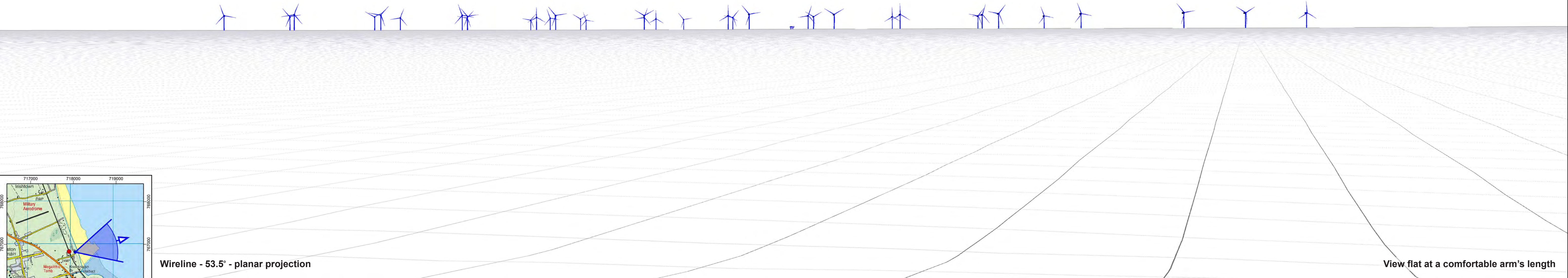
VP20 Baseline Photo and Wireline
Gormanston Beach, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	718044	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	766819	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	9.6 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 15:16	Distance to Nearest	18.2 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

VP20 Wireline
Gormanston Beach, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	718044	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	766819	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	9.6 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	18.2 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP20 Photomontage
Gormanston Beach, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	718044	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	766819	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	9.6 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	01-May-23 - 15:16	Distance to Nearest	18.2 km	Date	Feb 2026

Project:
**North Irish Sea Array
 Offshore Wind Farm**

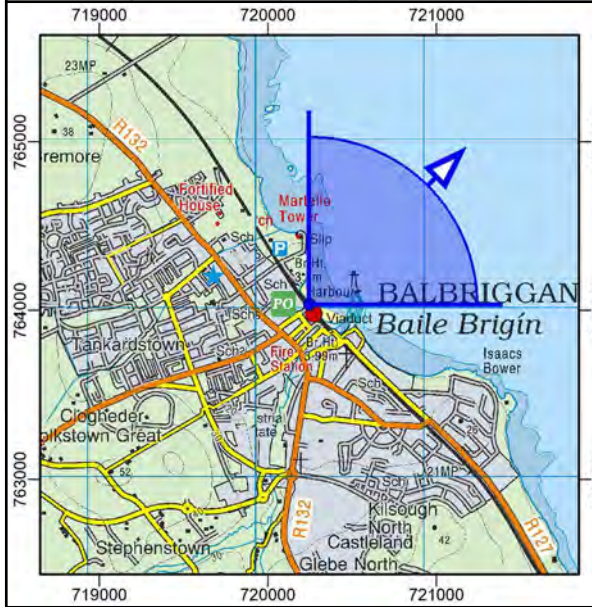
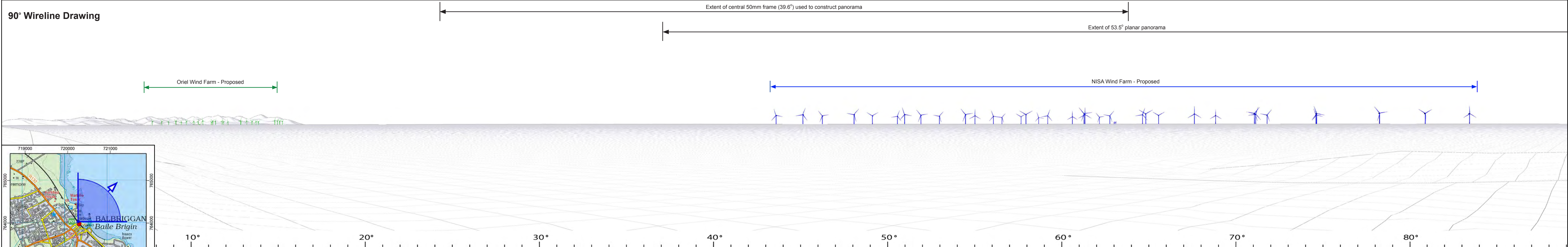
Client:
NISA
 North Irish Sea Array

LVIA Consultant:




90° Baseline Photograph

90° Wireline Drawing



VP21 Baseline Photo and Wireline
Balbriggan Beach (Fingal),
Co. Dublin

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	720247	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	764035	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	13.2 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	21-Jul-21 - 13:17	Distance to Nearest	16.5 km	Date	Feb 2026

Project: **North Irish Sea Array**
Offshore Wind Farm

Client: **NISA**
North Irish Sea Array

LVIA Consultant:



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

VP21	Wireline	Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	720247	Created by	NH
Balbriggan Beach (Fingal), Co. Dublin		Hub Height	178.0 m	Lens	N/A	Northing (ITM)	764035	Checked by	RB
		Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	13.2 m	Status	Final
		Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	16.5 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP21 Photomontage
Balbriggan Beach (Fingal),
Co. Dublin

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	720247	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	764035	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	13.2 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	21-Jul-21 - 13:17	Distance to Nearest	16.5 km	Date	Feb 2026

Project:
North Irish Sea Array
Offshore Wind Farm

Client:

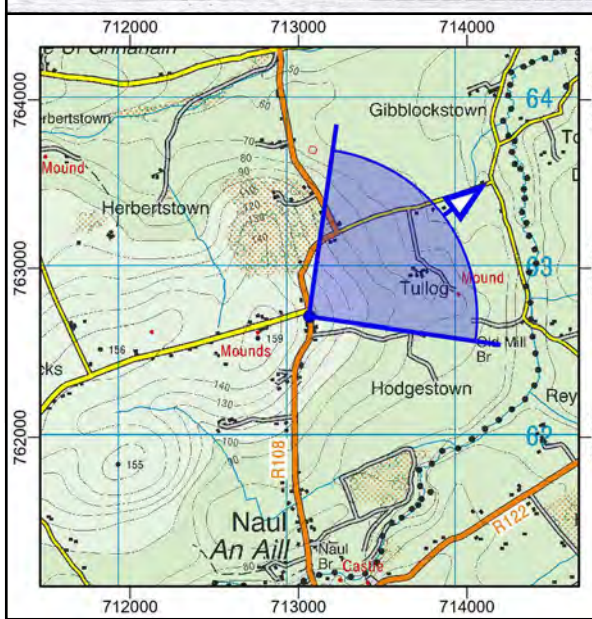
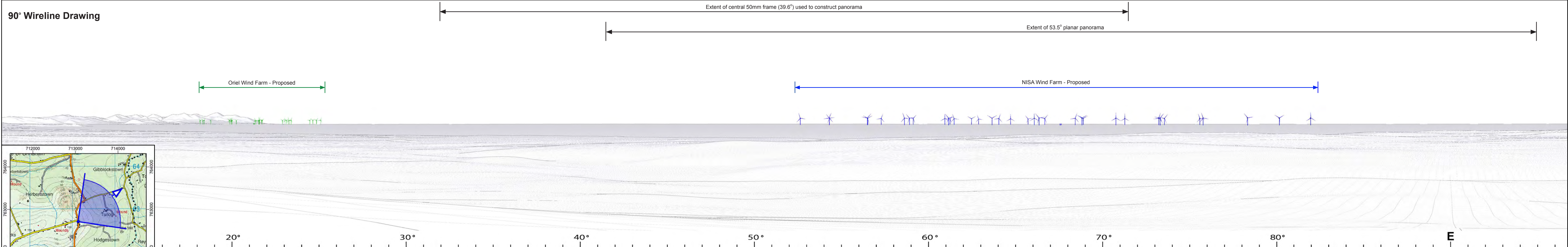
NISA
North Irish Sea Array

LVIA Consultant:

 macroworks
 APEN Group



90° Baseline Photograph



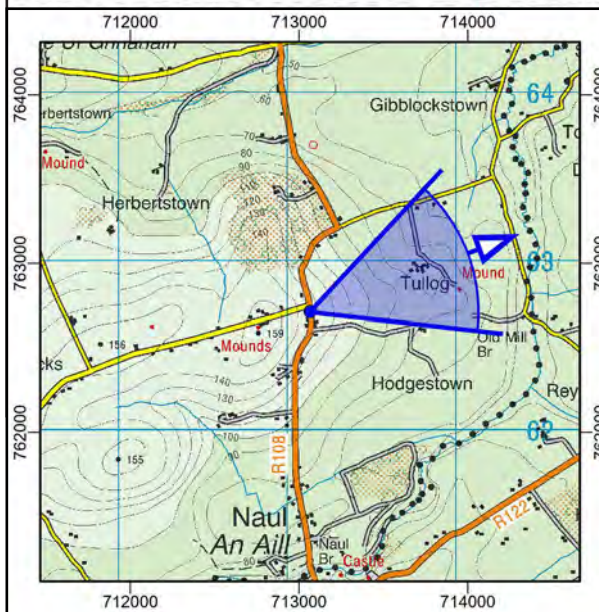
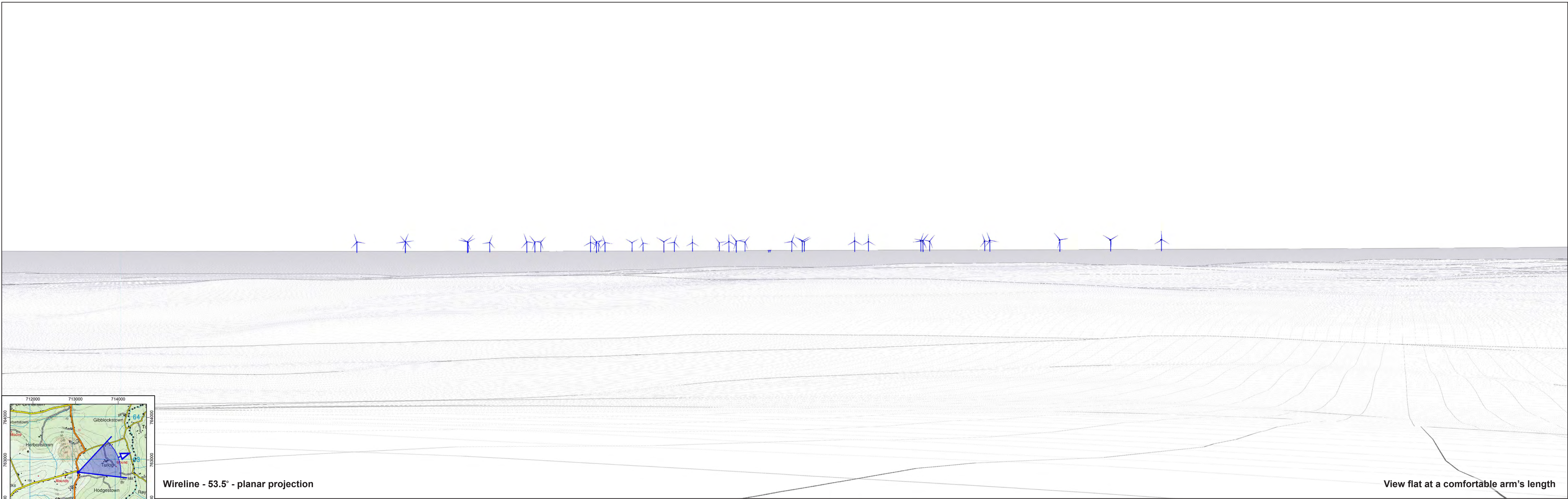
VP22 Baseline Photo and Wireline
R108 at Snowtown, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	713065	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	762714	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	131.2 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	18-Nov-22 - 13:34	Distance to Nearest	23.8 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
 North Irish Sea Array

LVIA Consultant: 



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

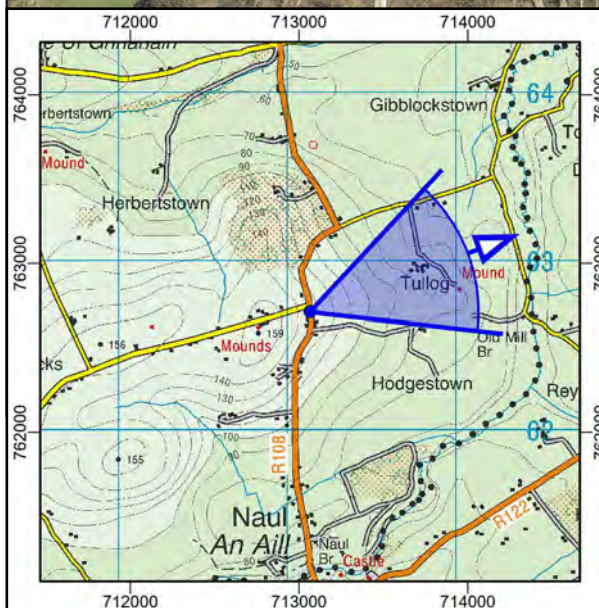
VP22 Wireline
R108 at Snowtown, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	713065	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	762714	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	131.2 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	23.8 km	Date	Feb 2026

Project: **North Irish Sea Array Offshore Wind Farm**

Client: **NISA**
North Irish Sea Array

LVIA Consultant: 



Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP22 Photomontage
R108 at Snowtown, Co. Meath

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	713065	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	762714	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	131.2 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	18-Nov-22 - 13:34	Distance to Nearest	23.8 km	Date	Feb 2026

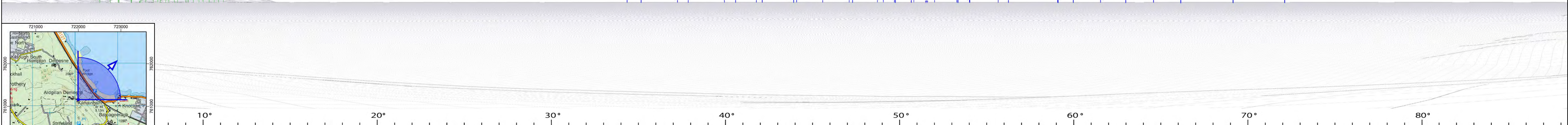
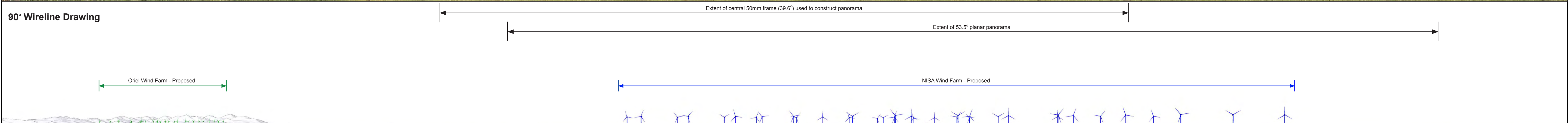
Project:
**North Irish Sea Array
 Offshore Wind Farm**

Client:


LVIA Consultant:




90° Baseline Photograph



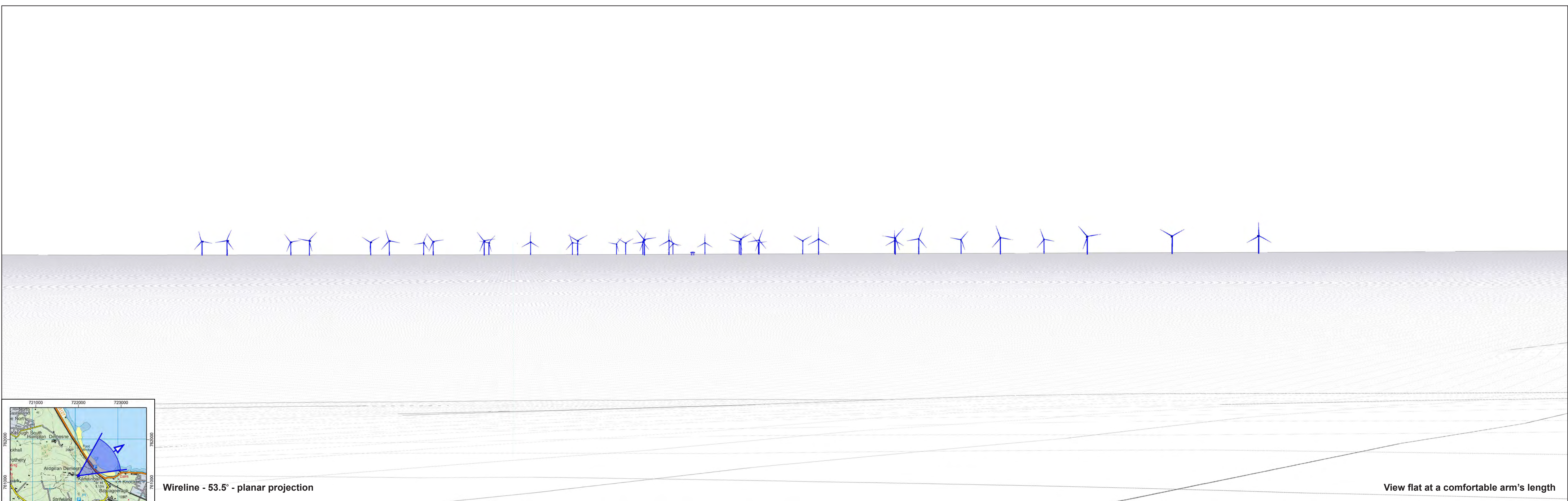
VP23 Baseline Photo and Wireline
**Ardgillan Castle Grounds (Fingal),
 Co. Dublin**

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	721997	Prepared by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	761154	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	90.0 x 14.2	Elevation / Cam Ht	56.5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	14-Apr-21 - 14:05	Distance to Nearest	15.7 km	Date	Feb 2026

Project: **North Irish Sea Array
 Offshore Wind Farm**

Client: **NISA**
 North Irish Sea Array

LVIA Consultant: 



Wireline - 53.5° - planar projection

View flat at a comfortable arm's length

VP23 Wireline
**Ardgillan Castle Grounds (Fingal),
 Co. Dublin**

Turbine no. (Option 2)	35	Camera / Sensor	N/A	Easting (ITM)	721997	Created by	NH
Hub Height	178.0 m	Lens	N/A	Northing (ITM)	761154	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	56.5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	N/A	Distance to Nearest	15.7 km	Date	Feb 2026

Project:
**North Irish Sea Array
 Offshore Wind Farm**

Client:
NISA
North Irish Sea Array

LVIA Consultant:




Photomontage - 53.5° - planar projection

View flat at a comfortable arm's length

VP23 Photomontage
Ardgillen Castle Grounds (Fingal),
Co. Dublin

Turbine no. (Option 2)	35	Camera / Sensor	Canon R5 / Full Frame	Easting (ITM)	721997	Created by	NH
Hub Height	178.0 m	Lens	50mm fixed	Northing (ITM)	761154	Checked by	RB
Rotor Diameter	276.0 m	Field of View (H° x V°)	53.5 x 18.2	Elevation / Cam Ht	56.5 m	Status	Final
Blade Tip Height	316.0 m	Date / Time of Capture	14-Apr-21 - 14:05	Distance to Nearest	15.7 km	Date	Feb 2026

Project:
North Irish Sea Array
Offshore Wind Farm

Client:
NISA
North Irish Sea Array

LVIA Consultant:
