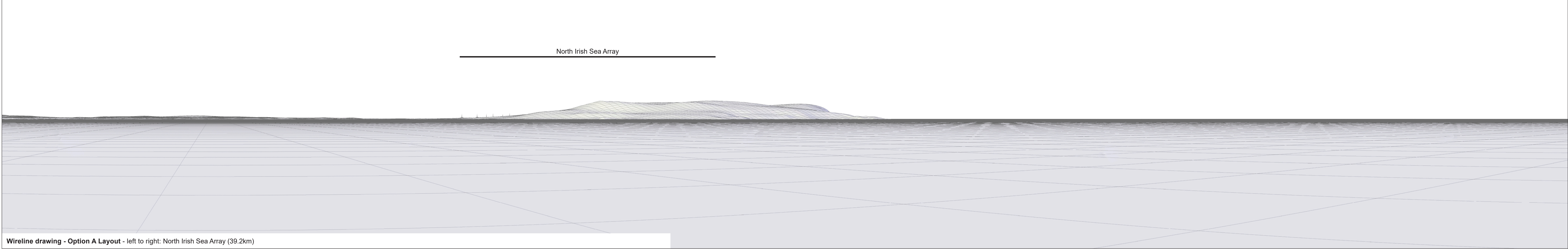






Baseline Photograph

This image provides landscape and visual context only



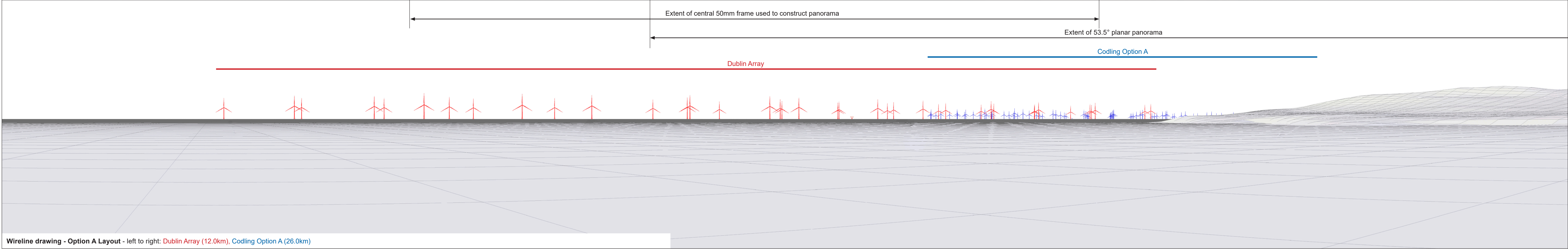
Wireline drawing - Option A Layout - left to right: North Irish Sea Array (39.2km)

LDĀDESIGN	Camera Location (ETRS89 utm 30N): 291784 E 5910326 N		Horizontal Field of View: 90° (Cylindrical projection)	Photo Date / Time: 18/09/2022 17:15	This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings. The model of turbine shown is similar to that proposed for the development.		COPYRIGHT Esri, Intermap, NASA, NGA, USGS, Esri UK, Esri, TomTom, Garmin, Foursquare, GeoTechnologies, Inc, METI/NASA, USGS		PROJECT TITLE CODLING WIND PARK	DRAWING TITLE Viewpoint 4: Dun Laoghaire, East Pier
	Ground Level (mAOD): 11m	Direction of View: bearing from North (0°): 33°								
	Nearest Turbine	26.0km	Paper Size: 841mm x 297mm (Half A1)	Camera Model and Sensor Format: Canon EOS R5, FFS					CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1309	FIGURE 15.17.04A
			Enlargement Factor: 96%	Lens Make, Model and Focal Length: Canon RF50mm f/1.8 STM					DATE 31/05/2024	Sheet 1 of 8
			Visualisation Type: Type 2	Height of Camera Lens above Ground (mAOD): 1.5m						



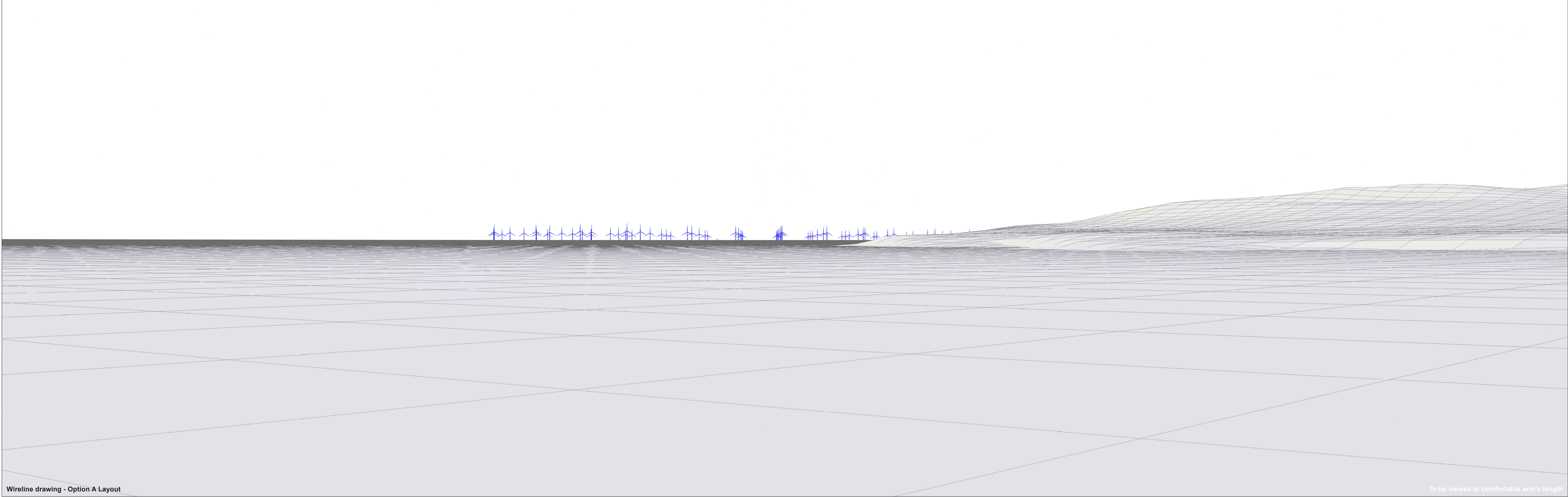
Baseline Photograph

This image provides landscape and visual context only



Wireline drawing - Option A Layout - left to right: Dublin Array (12.0km), Codling Option A (26.0km)

LDĀDESIGN	Camera Location (ETRS89 utm 30N): 291784 E 5910326 N		Horizontal Field of View: 90° (Cylindrical projection)	Photo Date / Time: 18/09/2022 17:15	This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings. The model of turbine shown is similar to that proposed for the development.		COPYRIGHT Esri, Intermap, NASA, NGA, USGS, Esri UK, Esri, TomTom, Garmin, Foursquare, GeoTechnologies, Inc, METI/NASA, USGS		PROJECT TITLE CODLING WIND PARK	DRAWING TITLE Viewpoint 4: Dun Laoghaire, East Pier
	Ground Level (mAOD): 11m	Paper Size: 841mm x 297mm (Half A1)								
	Direction of View: bearing from North (0°): 123°	Enlargement Factor: 96%		Lens Make, Model and Focal Length: Canon RF50mm f/1.8 STM					CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1554	FIGURE 15.17.04A
	Nearest Turbine 26.0km	Visualisation Type: Type 2		Height of Camera Lens above Ground (mAOD): 1.5m					DATE 31/05/2024	Sheet 2 of 8



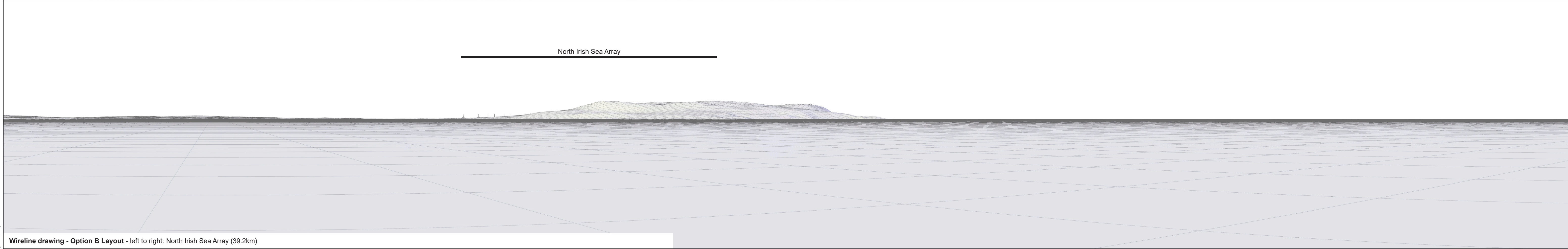
Wireline drawing - Option A Layout										To be viewed at comfortable arm's length				
LDĀDESIGN	Camera Location (ETRS89 utm 30N):	291784 E 5910326 N	Horizontal Field of View:	53.5° (Planar projection)	Photo Date / Time:	18/09/2022 17:15	Hub / Blade tip height:	163m / 288m	<p>This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings.</p> <p>The model of turbine shown is similar to that proposed for the development.</p>		<p>COPYRIGHT Esri, Intermap, NASA, NGA, USGS, Esri UK, Esri, TomTom, Garmin, Foursquare, GeoTechnologies, Inc, METI/NASA, USGS</p>		PROJECT TITLE	DRAWING TITLE
	Ground Level (mAOD):	11m	Paper Size:	841mm x 297mm (Half A1)	Camera Model and Sensor Format:	Canon EOS R5, FFS		CODLING WIND PARK					Viewpoint 4: Dun Laoghaire, East Pier	
	Direction of View: bearing from North (0°):	142°	Enlargement Factor:	150%	Lens Make, Model and Focal Length:	Canon RF50mm f/1.8 STM								
	Nearest Turbine	26.0km	Visualisation Type:	Type 2	Height of Camera Lens above Ground (mAOD):	1.5m								
													CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1310	
										FIGURE 15.17.04B				
										DATE 31/05/2024				
										Sheet 3 of 8				






Photomontage - Option A Layout

To be viewed at comfortable arm's length

<div>LDĀDESIGN</div>		Camera Location (ETRS89 utm 30N): Ground Level (mAOD): Direction of View: bearing from North (0°): Nearest Turbine	291784 E 5910326 N 11m 142° 26.0km	Horizontal Field of View: Paper Size: Enlargement Factor: Visualisation Type:	53.5° (Planar projection) 841mm x 297mm (Half A1) 150% Type 3	Photo Date / Time: Camera Model and Sensor Format: Lens Make, Model and Focal Length: Height of Camera Lens above Ground (mAOD):	18/09/2022 17:15 Canon EOS R5, FFS Canon RF50mm f/1.8 STM 1.5m	Hub / Blade tip height:	163m / 288m	This photomontage is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The model of turbine shown is similar to that proposed for the development.		COPYRIGHT Esri, Intermap, NASA, NGA, USGS, Esri UK, Esri, TomTom, Garmin, Foursquare, GeoTechnologies, Inc, METI/NASA, USGS		PROJECT TITLE CODLING WIND PARK CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1311	DRAWING TITLE Viewpoint 4: Dun Laoghaire, East Pier FIGURE 15.17.04C	DATE 31/05/2024	Sheet 4 of 8
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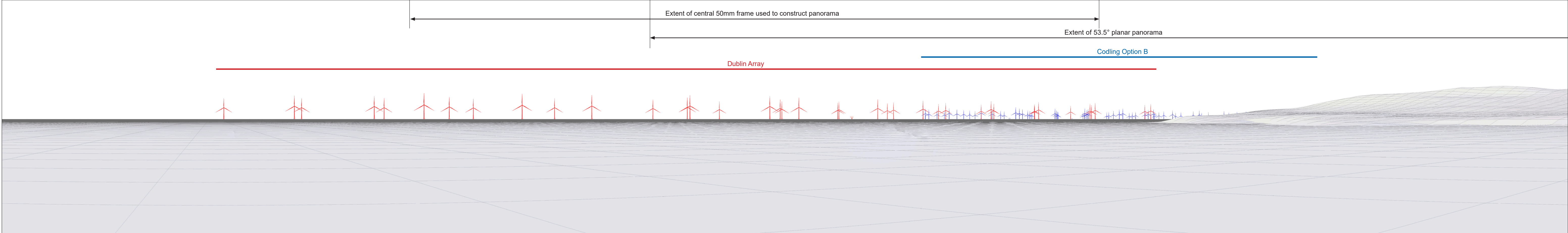


	Camera Location (ETRS89 utm 30N):	291784 E 5910326 N	Horizontal Field of View:	90° (Cylindrical projection)	Photo Date / Time:	18/09/2022 17:15	This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings. The model of turbine shown is similar to that proposed for the development.		COPYRIGHT Esri, Intermap, NASA, NGA, USGS, Esri UK, Esri, TomTom, Garmin, Foursquare, GeoTechnologies, Inc, METI/NASA, USGS		PROJECT TITLE	DRAWING TITLE		
	Ground Level (mAOD):	11m	Paper Size:	841mm x 297mm (Half A1)	Camera Model and Sensor Format:	Canon EOS R5, FFS					CODLING WIND PARK	Viewpoint 4: Dun Laoghaire, East Pier		
	Direction of View: bearing from North (0°):	33°	Enlargement Factor:	96%	Lens Make, Model and Focal Length:	Canon RF50mm f/1.8 STM					CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1312	FIGURE 15.17.04D	DATE 31/05/2024	Sheet 5 of 8
	Nearest Turbine	26.0km	Visualisation Type:	Type 2	Height of Camera Lens above Ground (mAOD):	1.5m								





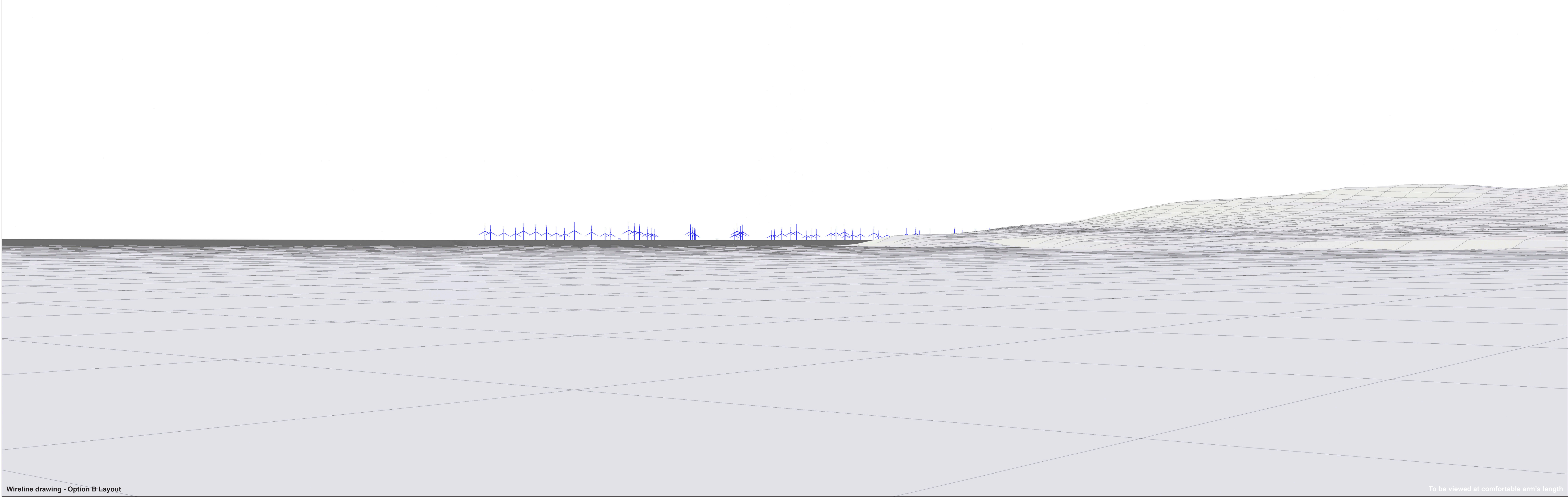
Baseline Photograph



This image provides landscape and visual context only



Wireline drawing - Option B Layout - left to right: Dublin Array (12.0km), Codling Option B (26.0km)

LDĀDESIGN	Camera Location (ETRS89 utm 30N):	291784 E 5910326 N	Horizontal Field of View:	90° (Cylindrical projection)	Photo Date / Time:	18/09/2022 17:15	<p>This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings. The model of turbine shown is similar to that proposed for the development.</p> 	<p>COPYRIGHT Esri, Intermap, NASA, NGA, USGS, Esri UK, Esri, TomTom, Garmin, Foursquare, GeoTechnologies, Inc, METI/NASA, USGS</p> 	PROJECT TITLE CODLING WIND PARK	DRAWING TITLE Viewpoint 4: Dun Laoghaire, East Pier
	Ground Level (mAOD):	11m	Paper Size:	841mm x 297mm (Half A1)	Camera Model and Sensor Format:	Canon EOS R5, FFS				
	Direction of View: bearing from North (0°):	123°	Enlargement Factor:	96%	Lens Make, Model and Focal Length:	Canon RF50mm f/1.8 STM				
	Nearest Turbine	26.0km	Visualisation Type:	Type 2	Height of Camera Lens above Ground (mAOD):	1.5m				
						CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1313	FIGURE 15.17.04D	DATE 31/05/2024	Sheet 6 of 8	



Wireline drawing - Option B Layout															To be viewed at comfortable arm's length				
L D Ā D E S I G N	Camera Location (ETRS89 utm 30N):	291784 E 5910326 N	Horizontal Field of View:	53.5° (Planar projection)	Photo Date / Time:	18/09/2022 17:15	Hub / Blade tip height:	176m / 314m	<p>This wireframe is based upon Nextmap25 data with spot heights at 25m intervals and does not precisely model small scale changes in landform or sharp breaks in slope. The wireframe model does not allow for the screening effects of vegetation or buildings. The model of turbine shown is similar to that proposed for the development.</p> 	<p>COPYRIGHT Esri, Intermap, NASA, NGA, USGS, Esri UK, Esri, TomTom, Garmin, Foursquare, GeoTechnologies, Inc, METI/NASA, USGS</p> 	PROJECT TITLE	DRAWING TITLE							
	Ground Level (mAOD):	11m	Paper Size:	841mm x 297mm (Half A1)	Camera Model and Sensor Format:	Canon EOS R5, FFS	CODLING WIND PARK				Viewpoint 4: Dun Laoghaire, East Pier								
	Direction of View: bearing from North (0°):	142°	Enlargement Factor:	150%	Lens Make, Model and Focal Length:	Canon RF50mm f/1.8 STM	CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1314				FIGURE	15.17.04E	DATE	31/05/2024	Sheet 7 of 8				
	Nearest Turbine	26.0km	Visualisation Type:	Type 2	Height of Camera Lens above Ground (mAOD):	1.5m													

