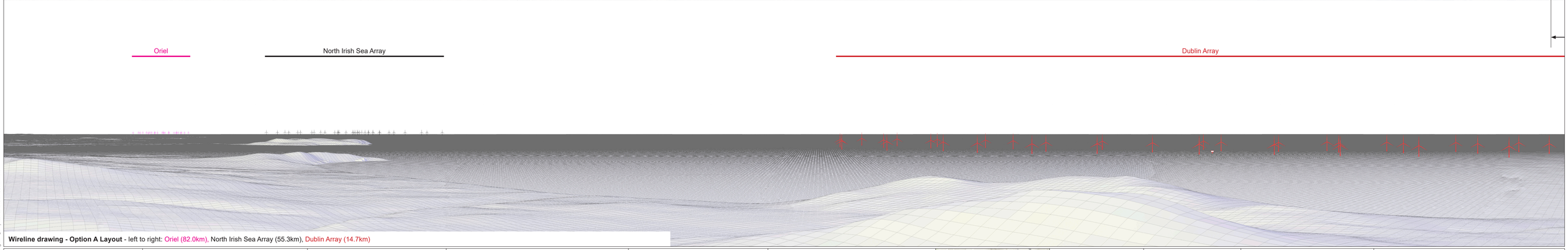
Z:\9273_CODLING_WIND_FARM\60OCS\VISUALS\SLV\VIA\9273_15-17-09.NDD



Wireline drawing - Option A Layout - left to right: Oriel (82.0km), North Irish Sea Array (55.3km), Dublin Array (14.7km)

LDĀDESIGN

Camera Location (ETRS89 utm 30N):	289358 E 5894052 N
Ground Level (mAOD):	503m
Direction of View: bearing from North (0°):	43°
Nearest Turbine	20.8km

Horizontal Field of View:	90° (Cylindrical projection)
Paper Size:	841mm x 297mm (Half A1)
Enlargement Factor:	96%
Visualisation Type:	Type 2

Photo Date / Time:	16/09/2022 17:45
Camera Model and Sensor Format:	Canon EOS R5, FFS
Lens Make, Model and Focal Length:	Canon RF50mm f/1.8 STM
Height of Camera Lens above Ground (mAOD):	1.5m

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.

codling wind park

PROJECT TITLE
CODLING WIND PARK

CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1349

DRAWING TITLE
Viewpoint 9: Great Sugar Loaf

FIGURE 15.17.09A DATE 31/05/2024 Sheet 1 of 8

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Extent of central 50mm frame used to construct panorama

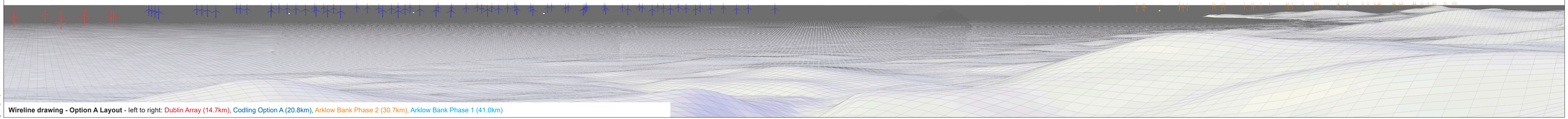
Extent of 53.5° planar panorama

Dublin Array

Codling Option A

Arklow Bank Phase 2

Arklow Bank Phase 1



Wireline drawing - Option A Layout - left to right: Dublin Array (14.7km), Codling Option A (20.8km), Arklow Bank Phase 2 (30.7km), Arklow Bank Phase 1 (41.0km)

LDĀDESIGN

Camera Location (ETRS89 utm 30N):	289358 E 5894052 N
Ground Level (mAOD):	503m
Direction of View: bearing from North (0°):	133°
Nearest Turbine	20.8km

Horizontal Field of View:	90° (Cylindrical projection)
Paper Size:	841mm x 297mm (Half A1)
Enlargement Factor:	96%
Visualisation Type:	Type 2

Photo Date / Time:	16/09/2022 17:45
Camera Model and Sensor Format:	Canon EOS R5, FFS
Lens Make, Model and Focal Length:	Canon RF50mm f/1.8 STM
Height of Camera Lens above Ground (mAOD):	1.5m

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.

codling wind park

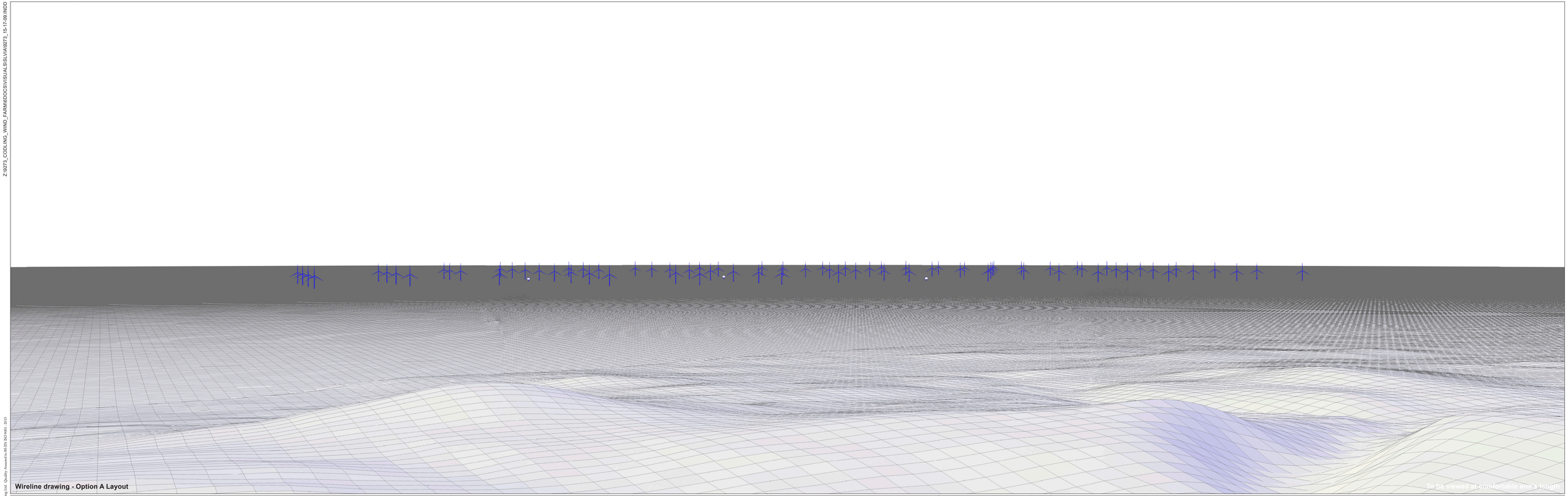
PROJECT TITLE
CODLING WIND PARK

CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1559

DRAWING TITLE
Viewpoint 9: Great Sugar Loaf

FIGURE 15.17.09A DATE 31/05/2024

Z:\9273_CODLING_WIND_FARM\60OCS\VISUALS\SLV\A\9273_15-17-09.INDD



Wireline drawing - Option A Layout

To be viewed at comfortable arm's length

LDĀDESIGN

Camera Location (ETRS89 utm 30N):	289358 E 5894052 N
Ground Level (mAOD):	503m
Direction of View: bearing from North (0°):	114°
Nearest Turbine	20.8km

Horizontal Field of View:	53.5° (Planar projection)
Paper Size:	841mm x 297mm (Half A1)
Enlargement Factor:	150%
Visualisation Type:	Type 2

Photo Date / Time:	16/09/2022 17:45
Camera Model and Sensor Format:	Canon EOS R5, FFS
Lens Make, Model and Focal Length:	Canon RF50mm f/1.8 STM
Height of Camera Lens above Ground (mAOD):	1.5m

Hub / Blade tip height: 163m / 288m

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.

codling wind park

PROJECT TITLE
CODLING WIND PARK

CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1350

DRAWING TITLE
Viewpoint 9: Great Sugar Loaf

FIGURE 15.17.09B DATE 31/05/2024

LDĀDESIGN

Camera Location (ETRS89 utm 30N):	289358 E 5894052 N
Ground Level (mAOD):	503m
Direction of View: bearing from North (0°):	114°
Nearest Turbine	20.8km

Horizontal Field of View:	53.5° (Planar projection)
Paper Size:	841mm x 297mm (Half A1)
Enlargement Factor:	150%
Visualisation Type:	Type 3

Photo Date / Time:	16/09/2022 17:45
Camera Model and Sensor Format:	Canon EOS R5, FFS
Lens Make, Model and Focal Length:	Canon RF50mm f/1.8 STM
Height of Camera Lens above Ground (mAOD):	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.

codling wind park

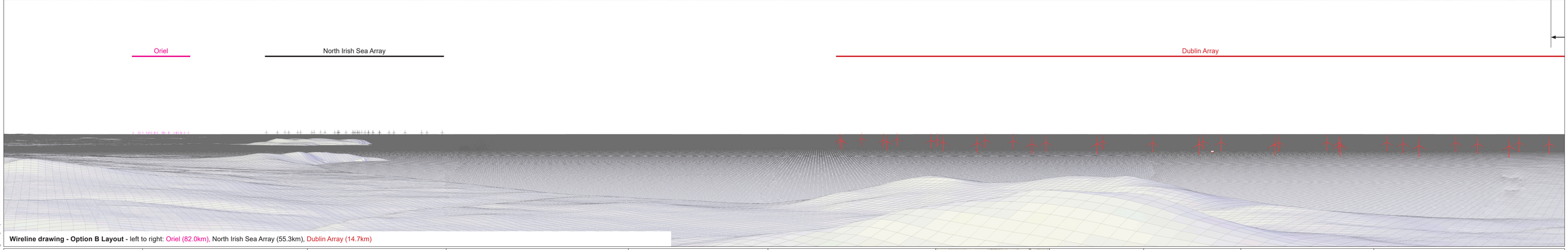
PROJECT TITLE
CODLING WIND PARK

CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1351

DRAWING TITLE
Viewpoint 9: Great Sugar Loaf

FIGURE 15.17.09C DATE 31/05/2024 Sheet 4 of 8

Z:\9273_CODLING_WIND_FARM\60OCS\VISUALS\SLV\A\9273_15-17-09.NDD



Wireline drawing - Option B Layout - left to right: Oriel (82.0km), North Irish Sea Array (55.3km), Dublin Array (14.7km)

LDĀDESIGN

Camera Location (ETRS89 utm 30N):	289358 E 5894052 N
Ground Level (mAOD):	503m
Direction of View: bearing from North (0°):	43°
Nearest Turbine	20.7km

Horizontal Field of View:	90° (Cylindrical projection)
Paper Size:	841mm x 297mm (Half A1)
Enlargement Factor:	96%
Visualisation Type:	Type 2

Photo Date / Time:	16/09/2022 17:45
Camera Model and Sensor Format:	Canon EOS R5, FFS
Lens Make, Model and Focal Length:	Canon RF50mm f/1.8 STM
Height of Camera Lens above Ground (mAOD):	1.5m

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.

codling wind park

PROJECT TITLE
CODLING WIND PARK

CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1352

DRAWING TITLE
Viewpoint 9: Great Sugar Loaf

FIGURE 15.17.09D DATE 31/05/2024 Sheet 5 of 8

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Extent of central 50mm frame used to construct panorama

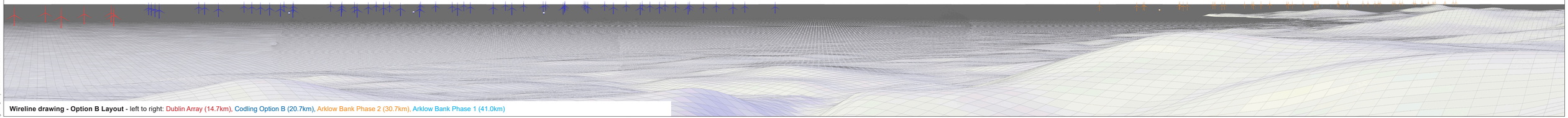
Extent of 53.5° planar panorama

Dublin Array

Codling Option B

Arklow Bank Phase 2

Arklow Bank Phase 1



Wireline drawing - Option B Layout - left to right: Dublin Array (14.7km), Codling Option B (20.7km), Arklow Bank Phase 2 (30.7km), Arklow Bank Phase 1 (41.0km)

LDĀDESIGN

Camera Location (ETRS89 utm 30N):	289358 E 5894052 N
Ground Level (mAOD):	503m
Direction of View: bearing from North (0°):	133°
Nearest Turbine	20.7km

Horizontal Field of View:	90° (Cylindrical projection)
Paper Size:	841mm x 297mm (Half A1)
Enlargement Factor:	96%
Visualisation Type:	Type 2

Photo Date / Time:	16/09/2022 17:45
Camera Model and Sensor Format:	Canon EOS R5, FFS
Lens Make, Model and Focal Length:	Canon RF50mm f/1.8 STM
Height of Camera Lens above Ground (mAOD):	1.5m

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.

codling wind park

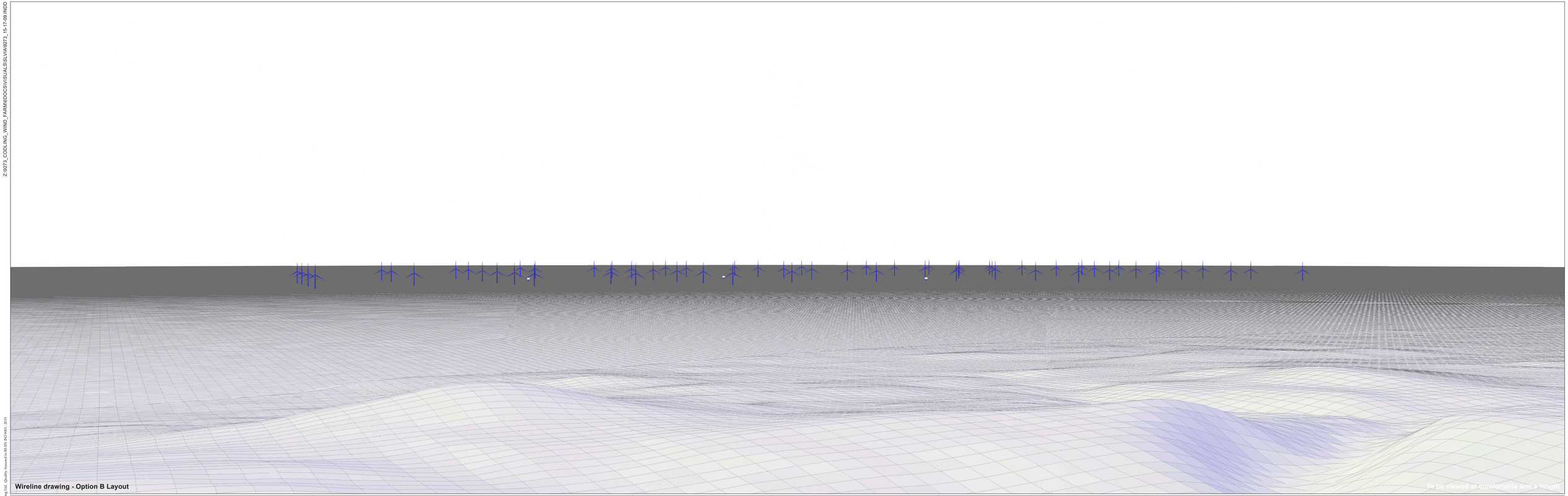
PROJECT TITLE
CODLING WIND PARK

CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1353

DRAWING TITLE
Viewpoint 9: Great Sugar Loaf

FIGURE 15.17.09D DATE 31/05/2024 Sheet 6 of 8

Z:\9273_CODLING_WIND_FARM\60OCS\VISUALS\SLV\All\9273_15-17-09.NOD



LDĀDESIGN

Camera Location (ETRS89 utm 30N):	289358 E 5894052 N
Ground Level (mAOD):	503m
Direction of View: bearing from North (0°):	114°
Nearest Turbine	20.7km

Horizontal Field of View:	53.5° (Planar projection)
Paper Size:	841mm x 297mm (Half A1)
Enlargement Factor:	150%
Visualisation Type:	Type 2

Photo Date / Time:	16/09/2022 17:45
Camera Model and Sensor Format:	Canon EOS R5, FFS
Lens Make, Model and Focal Length:	Canon RF50mm f/1.8 STM
Height of Camera Lens above Ground (mAOD):	1.5m

Hub / Blade tip height: 176m / 314m

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.

codling wind park

PROJECT TITLE
CODLING WIND PARK

CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1354

DRAWING TITLE
Viewpoint 9: Great Sugar Loaf

FIGURE 15.17.09E DATE 31/05/2024

Z:\9273_CODLING_WIND_FARM\60OCS\VISUALS\SLV\A\9273_15-17-09.INDD

LDĀDESIGN

Camera Location (ETRS89 utm 30N):	289358 E 5894052 N
Ground Level (mAOD):	503m
Direction of View: bearing from North (0°):	114°
Nearest Turbine	20.7km

Horizontal Field of View:	53.5° (Planar projection)
Paper Size:	841mm x 297mm (Half A1)
Enlargement Factor:	150%
Visualisation Type:	Type 3

Photo Date / Time:	16/09/2022 17:45
Camera Model and Sensor Format:	Canon EOS R5, FFS
Lens Make, Model and Focal Length:	Canon RF50mm f/1.8 STM
Height of Camera Lens above Ground (mAOD):	1.5m

Hub / Blade tip height: 176m / 314m

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.

codling wind park

PROJECT TITLE
CODLING WIND PARK

CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1355

DRAWING TITLE
Viewpoint 9: Great Sugar Loaf

FIGURE 15.17.09F DATE 31/05/2024 Sheet 8 of 8