



Baseline Photograph

This image provides landscape and visual context only



Wireline drawing - Option A Layout - left to right: Codling Option A (20.4km), Arklow Bank Phase 2 (8.1km)

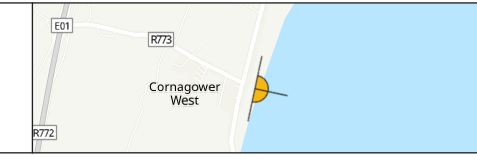


Camera Location (ETRS89 utm 30N): 293924 E 5862900 N
 Ground Level (mAOD): 7.0m
 Direction of View: bearing from North (0°): 57°
 Nearest Turbine: 20.4km

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 12:45
 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.



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 GeoTechnologies, Inc, METI/NASA, USGS



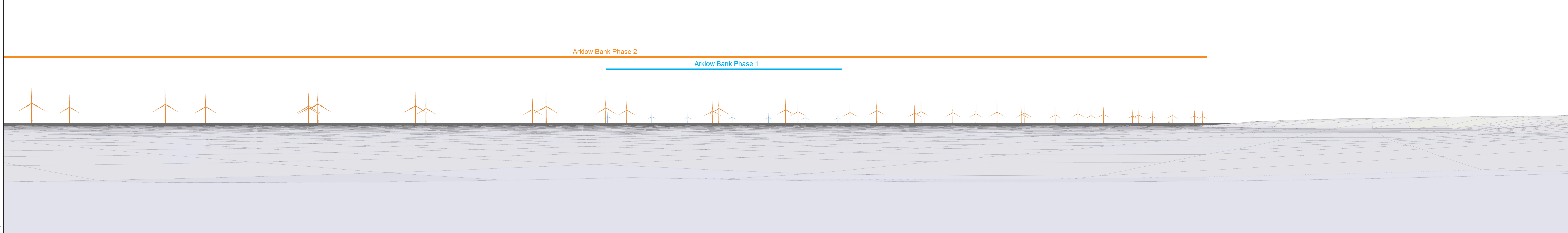
PROJECT TITLE
CODLING WIND PARK
 CWP DOC. NUMBER: CWP-LDA-CON-09-PIC-1441

DRAWING TITLE
Viewpoint 18: Brittas Bay
 FIGURE 15.17.18A DATE 31/05/2024 Sheet 1 of 8



Baseline Photograph

This image provides landscape and visual context only



Wireline drawing - Option A Layout - left to right: Arklow Bank Phase 2 (8.1km), Arklow Bank Phase 1 (11.1km)

	Camera Location (ETRS89 utm 30N): 293924 E 5862900 N Ground Level (mAOD): 7.0m Direction of View: bearing from North (0°): 147° Nearest Turbine: 20.4km	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 12:45 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.		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-1565	DRAWING TITLE Viewpoint 18: Brittas Bay FIGURE 15.17.18A DATE 31/05/2024	Sheet 2 of 8
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To be viewed at comfortable arm's length

Wireline drawing - Option A Layout

	Camera Location (ETRS89 utm 30N): 293924 E 5862900 N Ground Level (mAOD): 7.0m Direction of View: bearing from North (0°): 45° Nearest Turbine: 20.4km	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 12:45 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.		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-1442	DRAWING TITLE Viewpoint 18: Brittas Bay FIGURE 15.17.18B	DATE 31/05/2024	Sheet 3 of 8
	To be viewed at comfortable arm's length											



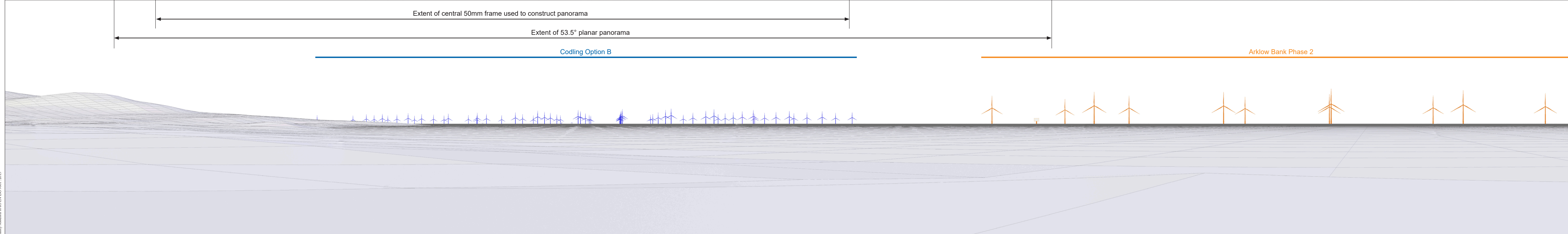
Photomontage - Option A Layout To be viewed at comfortable arm's length

	Camera Location (ETRS89 utm 30N): 293924 E 5862900 N Ground Level (mAOD): 7.0m Direction of View: bearing from North (0°): 45° Nearest Turbine: 20.4km	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 12:45 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.		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-1443	DRAWING TITLE Viewpoint 18: Brittas Bay FIGURE 15.17.18C	DATE 31/05/2024	Sheet 4 of 8
	To be viewed at comfortable arm's length											



Baseline Photograph

This image provides landscape and visual context only



Wireline drawing - Option B Layout - left to right: Coding Option B (20.4km), Arklow Bank Phase 2 (8.1km)

	Camera Location (ETRS89 utm 30N): 293924 E 5862900 N Ground Level (mAOD): 7.0m Direction of View: bearing from North (0°): 57° Nearest Turbine: 20.4km	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 12:45 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.		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-1444	DRAWING TITLE Viewpoint 18: Brittas Bay FIGURE 15.17.18D DATE 31/05/2024	Sheet 5 of 8
	© LDA Design Consulting Ltd. Quality Assured to BS EN ISO 9001:2015									



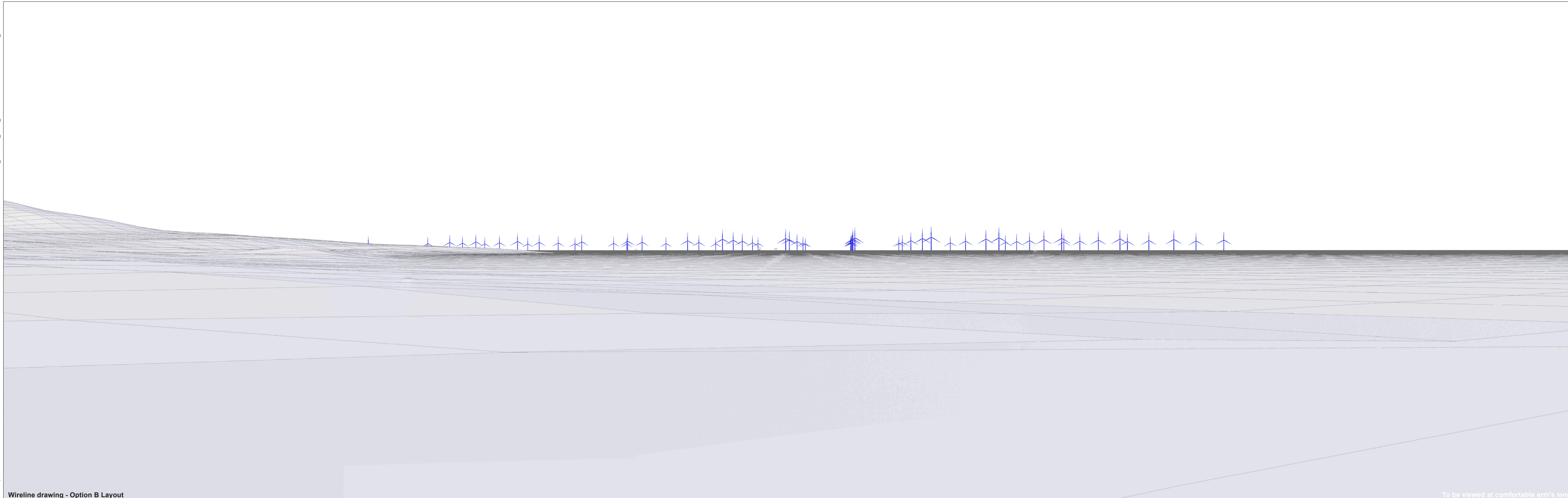
Baseline Photograph

This image provides landscape and visual context only



Wireline drawing - Option B Layout - left to right: Arklow Bank Phase 2 (8.1km), Arklow Bank Phase 1 (11.1km)

	Camera Location (ETRS89 utm 30N): 293924 E 5862900 N Ground Level (mAOD): 7.0m Direction of View: bearing from North (0°): 147° Nearest Turbine: 20.4km	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 12:45 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.		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-1445	DRAWING TITLE Viewpoint 18: Brittas Bay FIGURE 15.17.18D DATE 31/05/2024	Sheet 6 of 8
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Wireline drawing - Option B Layout To be viewed at comfortable arm's length

	Camera Location (ETRS89 utm 30N): 293924 E 5862900 N Ground Level (mAOD): 7.0m Direction of View: bearing from North (0°): 45° Nearest Turbine: 20.4km	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 12:45 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.		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-1446	DRAWING TITLE Viewpoint 18: Brittas Bay FIGURE 15.17.18E DATE 31/05/2024	Sheet 7 of 8
	To be viewed at comfortable arm's length										



Photomontage - Option B Layout To be viewed at comfortable arm's length

	Camera Location (ETRS89 utm 30N): 293924 E 5862900 N Ground Level (mAOD): 7.0m Direction of View: bearing from North (0°): 45° Nearest Turbine: 20.4km	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 12:45 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.		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-1447	DRAWING TITLE Viewpoint 18: Brittas Bay FIGURE 15.17.18F	DATE 31/05/2024	Sheet 8 of 8
	To be viewed at comfortable arm's length											