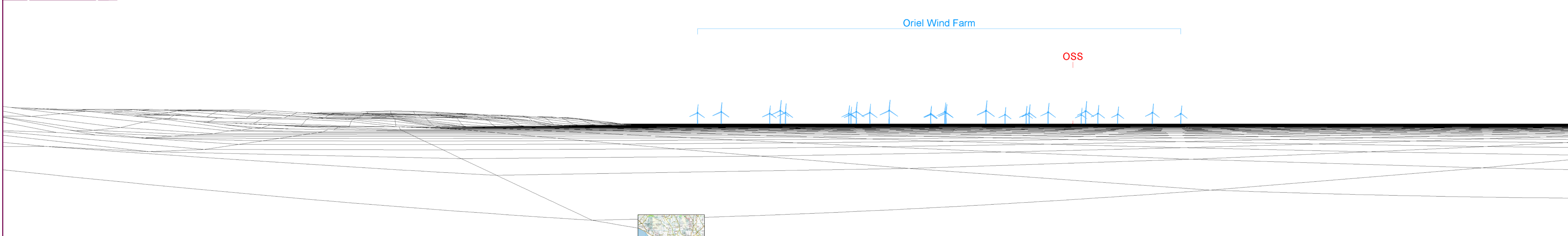






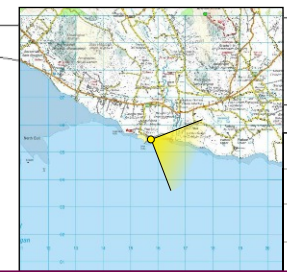
90 Degree Baseline image



90 Degree Wireline

Oriel turbine 

Substation location  
(725851E 797079N) 




Turbine	Generic 3-blade	Camera	Nikon D600	Easting	715669
Rotor dia	236 m	Date	09.09.19 - 17.25	Northing	805473
Hub height	152 m (above LAT)	View elevation	4 m ASL	Direction	113°
Tip height	270 m (above LAT)	Field of View	90°	Distance	11272 m


Title:  
VP 06  
Gyles Quay - car park  
Baseline & Wireline

Figure 27.17a	Drawn by:	PM
ITM IRENET 95	Checked:	SA
Data Source: RPS 2023	Job Ref:	NI 2124
Status: Revision A	Date:	Nov 2023

Project  
ORIEL WIND FARM PROJECT

This image provides landscape and visual context only

Client 

 RPS  
Elmwood House, 74 Boucher Road  
BELFAST, BT12 6RZ  
028 9066 7914



90 Degree Photomontage

This image is for visual context purposes only



Substation location  
(725851E 797079N)

Turbine	Generic 3-blade	Camera	Nikon D600	Easting	715669
Rotor dia	236 m	Date	09.09.19 - 17.25	Northing	805473
Hub height	152 m (above LAT)	View elevation	4 m ASL	Direction	113°
Tip height	270 m (above LAT)	Field of View	90°	Distance	11272 m

Title:  
**VP 06  
Gyles Quay - car park  
Photomontage**

Figure 27.17b	Drawn by:	PM
ITM IRENET 95	Checked:	SA
Data Source: RPS 2023	Job Ref:	NI 2124
Status: Revision A	Date:	Nov 2023

Project  
**ORIEL WIND FARM PROJECT**

Client  
**ORIEL WINDFARM**  
OFFSHORE RENEWABLE ENERGY

**RPS** MAKING COMPLEX EASY  
Elmwood House, 74 Boucher Road  
BELFAST, BT12 6RZ  
028 9066 7914



53.5 Degree Photomontage

Planar projection - view flat at a comfortable arm's length

Substation location (725851E 797079N)	Turbine	Generic 3-blade	Camera	Nikon D600	Easting	715669
	Rotor dia	236 m	Date	09.09.19 - 17.25	Northing	805473
	Hub height	152 m (above LAT)	View elevation	4 m ASL	Direction	121°
	Tip height	270 m (above LAT)	Field of View	90 °	Distance	11272 m

Title:  
VP 06  
Gyles Quay - car park  
Photomontage

Figure 27.17c	Drawn by:	PM
ITM IRENET 95	Checked:	SA
Data Source: RPS 2023	Job Ref:	NI 2124
Status: Revision A	Date:	Nov 2023

Project  
ORIEL WIND FARM PROJECT

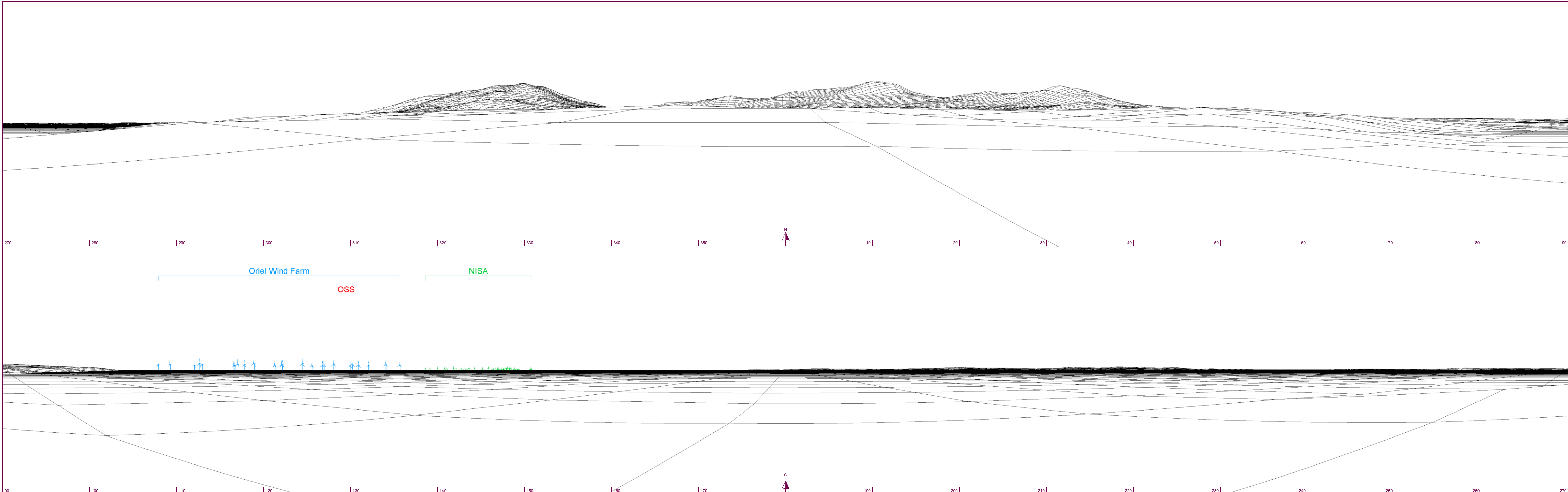
Client



ORIEL WINDFARM  
OFFSHORE RENEWABLE ENERGY



RPS  
Elmwood House, 74 Boucher Road  
BELFAST, BT12 6RZ  
028 9066 7914



270 | 280 | 290 | 300 | 310 | 320 | 330 | 340 | 350 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90

90 | 100 | 110 | 120 | 130 | 140 | 150 | 160 | 170 | 190 | 200 | 210 | 220 | 230 | 240 | 250 | 260 | 270

Turbine	Generic 3-blade	Camera	Nikon D600	Easting	715669
Rotor dia	236 m	Date	09.09.19 - 17.25	Northing	805473
Hub height	152 m (above LAT)	View elevation	4 m ASL	Direction	0° + 180°
Tip height	270 m (above LAT)	Field of View	180 °	Distance	11272 m

Title:  
**VP 06**  
 Giles Quay - car park  
 Cumulative Offshore Wireline

Figure 27.17d	Drawn by:	PM
ITM IRENET 95	Checked:	SA
Data Source: RPS 2023	Job Ref:	NI 2124
Status: Revision A	Date:	Nov 2023

Project  
**ORIEL WIND FARM PROJECT**

Client  
  
 OFFSHORE RENEWABLE ENERGY

  
 Elmwood House, 74 Boucher Road  
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