

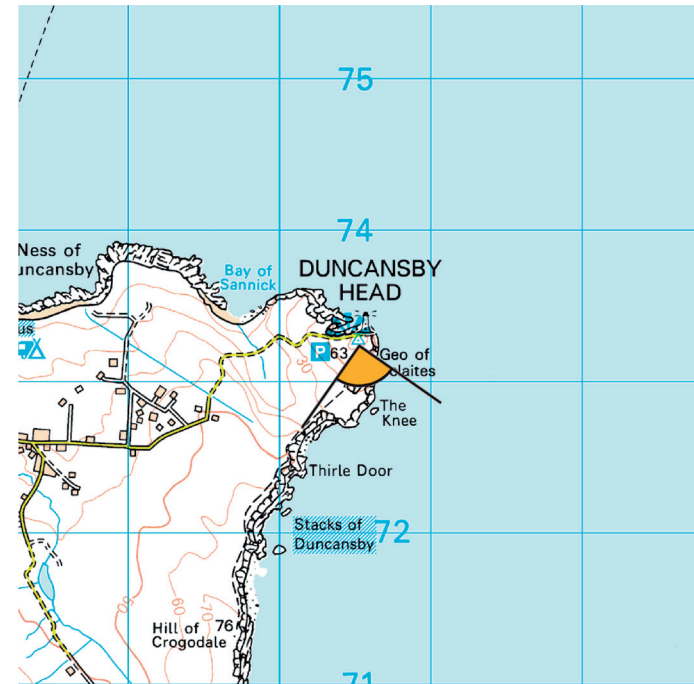


Photomontage view

**VIEWPOINT INFORMATION**

Grid Reference:	340525, 973236
Elevation (AOD):	61.00m
Viewer Height:	1.6m
Viewing Distance:	450mm
Angle (width):	90°, turbines occupy - 21°
Camera & Lens:	Digital SLR, 50mm
Photo date / time:	12/08/2011 19.25
Nearest turbine:	36.74km, T141
Blade Tip \ Nacelle Height:	198.4m \ 115.9m

Location Plan - 1:50,000 scale



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**LDĀ DESIGN**

PROJECT TITLE  
BEATRICE OFFSHORE WIND FARM

DRAWING TITLE  
Viewpoint 1: Duncansby Head

ISSUED BY	Oxford	T: 01865 887050
DATE	01 August 2011	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED JP/WW

**FIGURE 14.29**

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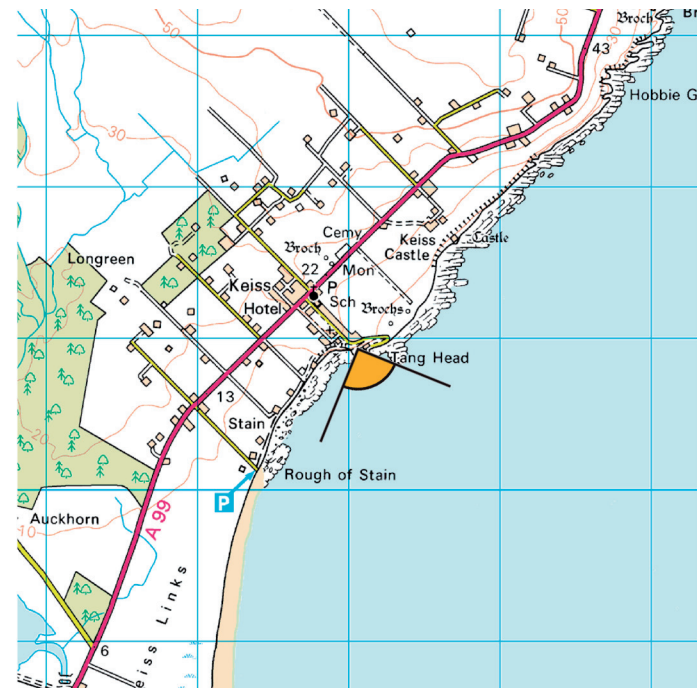


Photomontage view

VIEWPOINT INFORMATION

Grid Reference: 335059, 960929  
 Elevation (AOD): 12.45m  
 Viewer Height: 1.6m  
 Viewing Distance: 450m  
 Angle (width): 90°, turbines occupy - 25°  
 Camera & Lens: Digital SLR, 50mm  
 Photo date / time: 12/08/2011 12.05  
 Nearest turbine: 27.35km, T140  
 Blade Tip \ Nacelle Height: 198.4m \ 115.9m

Location Plan - 1:50,000 scale



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LDĀ DESIGN

PROJECT TITLE  
 BEATRICE OFFSHORE WIND FARM

DRAWING TITLE  
 Viewpoint 2: Keiss Pier (nr Keiss Harbour House)

ISSUED BY	Oxford	T: 01865 887050
DATE	01 August 2011	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED JP/WW

FIGURE 14.30

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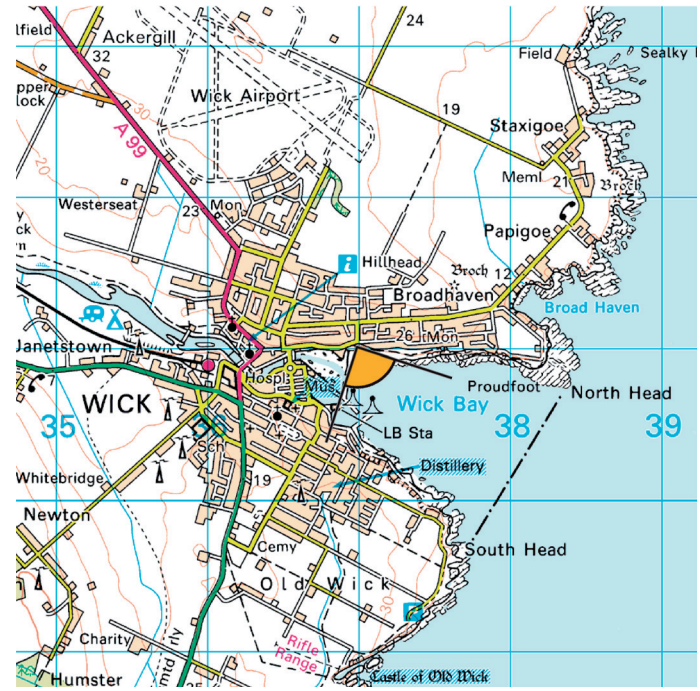


Photomontage view

**VIEWPOINT INFORMATION**

Grid Reference:	336983, 951014
Elevation (AOD):	6.81m
Viewer Height:	1.6m
Viewing Distance:	450mm
Angle (width):	90°, turbines occupy - 22°
Camera & Lens:	Digital SLR, 50mm
Photo date / time:	14/06/2011 13.30
Nearest turbine:	18.04km, T130
Blade Tip \ Nacelle Height:	198.4m \ 115.9m

Location Plan - 1:50,000 scale



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**LDĀ DESIGN**

PROJECT TITLE  
BEATRICE OFFSHORE WIND FARM

DRAWING TITLE  
Viewpoint 4: Wick Bay (North side)

ISSUED BY	Oxford	T: 01865 887050
DATE	01 August 2011	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED JP/WW

**FIGURE 14.31**

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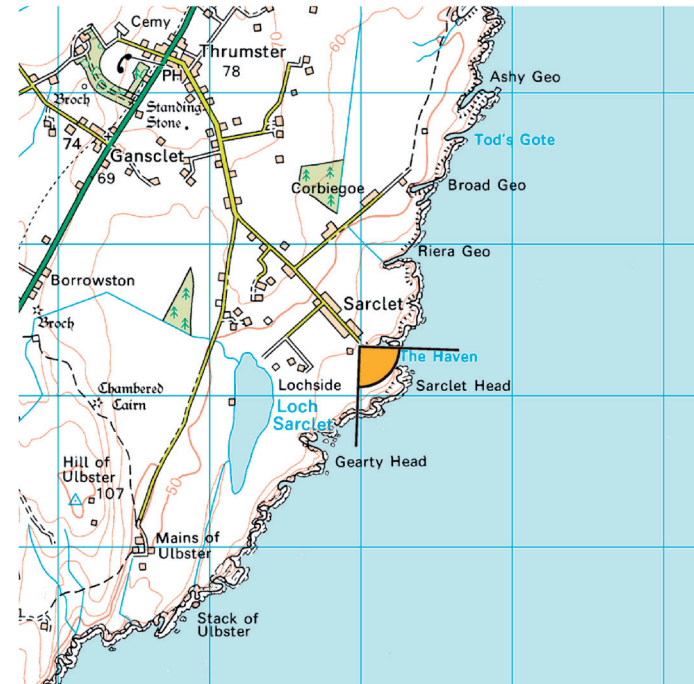


Photomontage view

**VIEWPOINT INFORMATION**

Grid Reference: 334989, 943322  
 Elevation (AOD): 39.63m  
 Viewer Height: 1.6m  
 Viewing Distance: 450mm  
 Angle (width): 90°, turbines occupy - 54°  
 Camera & Lens: Digital SLR, 50mm  
 Photo date / time: 12/08/2011 13.30  
 Nearest turbine: 13.93km, T130  
 Blade Tip \ Nacelle Height: 198.4m \ 115.9m

Location Plan - 1:50,000 scale



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PROJECT TITLE  
**BEATRICE OFFSHORE WIND FARM**

DRAWING TITLE  
**Viewpoint 5: Sarclet (Sarclet Haven info board)**

ISSUED BY	Oxford	T: 01865 887050
DATE	01 August 2011	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED JP/WW

**FIGURE 14.32**

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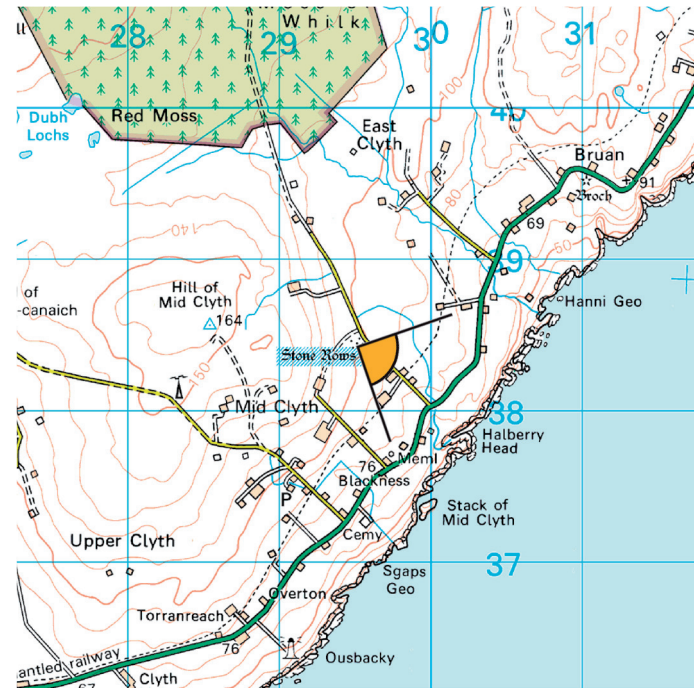


Photomontage view

**VIEWPOINT INFORMATION**

Grid Reference:	329516, 938419
Elevation (AOD):	102.55m
Viewer Height:	1.6m
Viewing Distance:	450mm
Angle (width):	90°, turbines occupy - 50°
Camera & Lens:	Digital SLR, 50mm
Photo date / time:	12/08/2011 14.10
Nearest turbine:	16.78km, T65
Blade Tip \ Nacelle Height:	198.4m \ 115.9m

Location Plan - 1:50,000 scale



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PROJECT TITLE  
BEATRICE OFFSHORE WIND FARM

DRAWING TITLE  
Viewpoint 6: Hill O' Many Stanes

ISSUED BY	Oxford	T: 01865 887050
DATE	01 August 2011	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED JP/WW

**FIGURE 14.33**

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Photomontage view

**VIEWPOINT INFORMATION**

Grid Reference: 324841, 935070  
 Elevation (AOD): 53.16m  
 Viewer Height: 1.6m  
 Viewing Distance: 450mm  
 Angle (width): 90°, turbines occupy - 43°  
 Camera & Lens: Digital SLR, 50mm  
 Photo date / time: 12/08/2011 15.05  
 Nearest turbine: 19.27km, T25  
 Blade Tip \ Nacelle Height: 198.4m \ 115.9m

Location Plan - 1:50,000 scale



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PROJECT TITLE  
**BEATRICE OFFSHORE WIND FARM**

DRAWING TITLE  
**Viewpoint 7: Lybster (end of Main Street)**

ISSUED BY	Oxford	T: 01865 887050
DATE	01 August 2011	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED JP/WW

**FIGURE 14.34**

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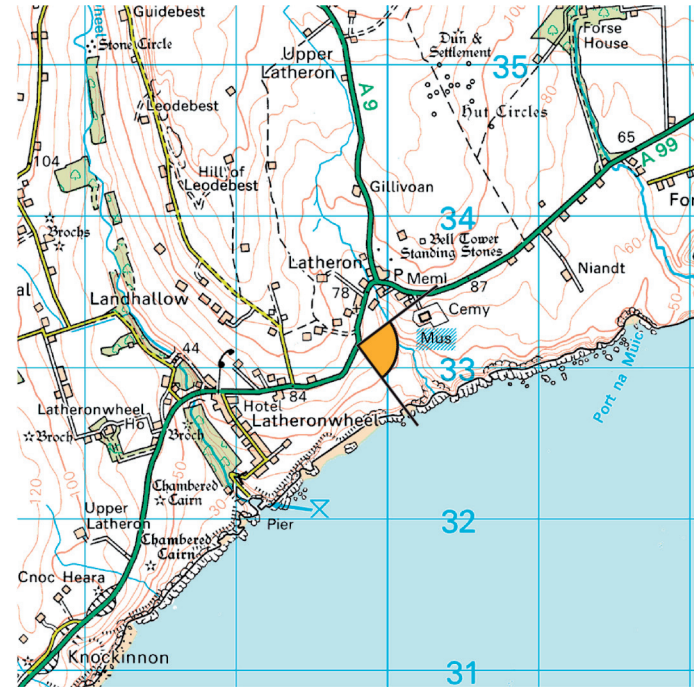


Photomontage view

VIEWPOINT INFORMATION

Grid Reference:	319803, 933143
Elevation (AOD):	79.64m
Viewer Height:	1.6m
Viewing Distance:	450mm
Angle (width):	90°, turbines occupy - 36°
Camera & Lens:	Digital SLR, 50mm
Photo date / time:	14/06/2011 14.45
Nearest turbine:	22.98km, T25
Blade Tip \ Nacelle Height:	198.4m \ 115.9m

Location Plan - 1:50,000 scale



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PROJECT TITLE  
BEATRICE OFFSHORE WIND FARM

DRAWING TITLE  
Viewpoint 8: Latheron (A9)

ISSUED BY	Oxford	T: 01865 887050
DATE	01 August 2011	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED JP/WW

FIGURE 14.35

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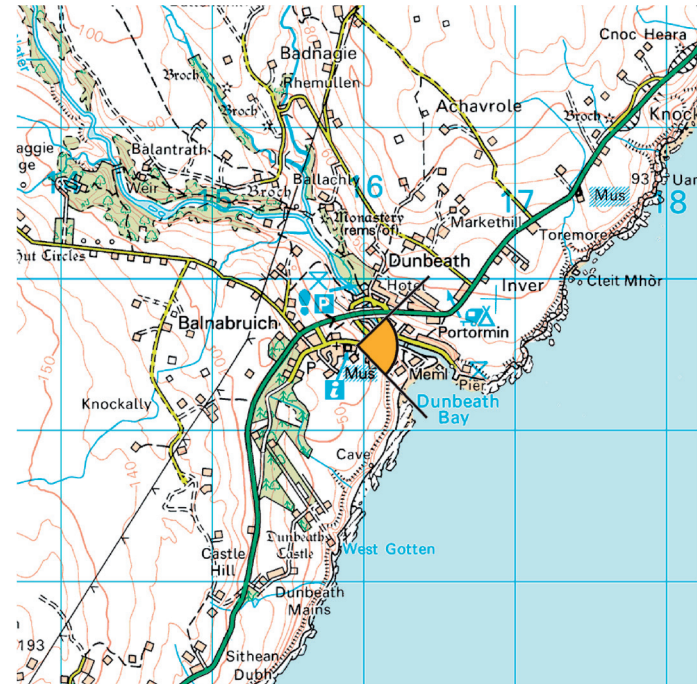
Photomontage view

This wireframe is based upon Ordnance Survey data with spot heights at 50m 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.

**VIEWPOINT INFORMATION**

Grid Reference: 315958, 929557  
 Elevation (AOD): 51.32m  
 Viewer Height: 1.6m  
 Viewing Distance: 450mm  
 Angle (width): 90°, turbines occupy - 32°  
 Camera & Lens: Digital SLR, 50mm  
 Photo date / time: 14/08/2011 12.45  
 Nearest turbine: 25.62km, T17  
 Blade Tip \ Nacelle Height: 198.4m \ 115.9m

Location Plan - 1:50,000 scale



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**LDĀ DESIGN**

PROJECT TITLE  
**BEATRICE OFFSHORE WIND FARM**

DRAWING TITLE  
**Viewpoint 9: Dunbeath (nr Heritage Centre)**

ISSUED BY	Oxford	T: 01865 887050
DATE	01 August 2011	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED JP/WW

**FIGURE 14.36**

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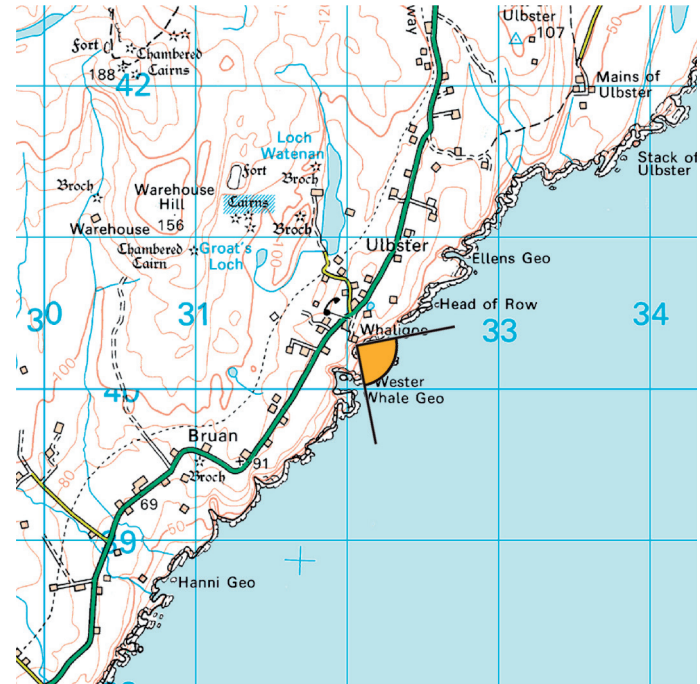


Photomontage view

**VIEWPOINT INFORMATION**

Grid Reference:	332062, 940283
Elevation (AOD):	54.57m
Viewer Height:	1.6m
Viewing Distance:	450mm
Angle (width):	90°, turbines occupy - 54°
Camera & Lens:	Digital SLR, 50mm
Photo date / time:	12/08/2011 14.35
Nearest turbine:	15.33km, T130
Blade Tip \ Nacelle Height:	198.4m \ 115.9m

Location Plan - 1:50,000 scale



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**LDĀ DESIGN**

PROJECT TITLE  
BEATRICE OFFSHORE WIND FARM

DRAWING TITLE  
Viewpoint 10: Whaligoe Steps

ISSUED BY	Oxford	T: 01865 887050
DATE	01 August 2011	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED JP/WW

**FIGURE 14.37**

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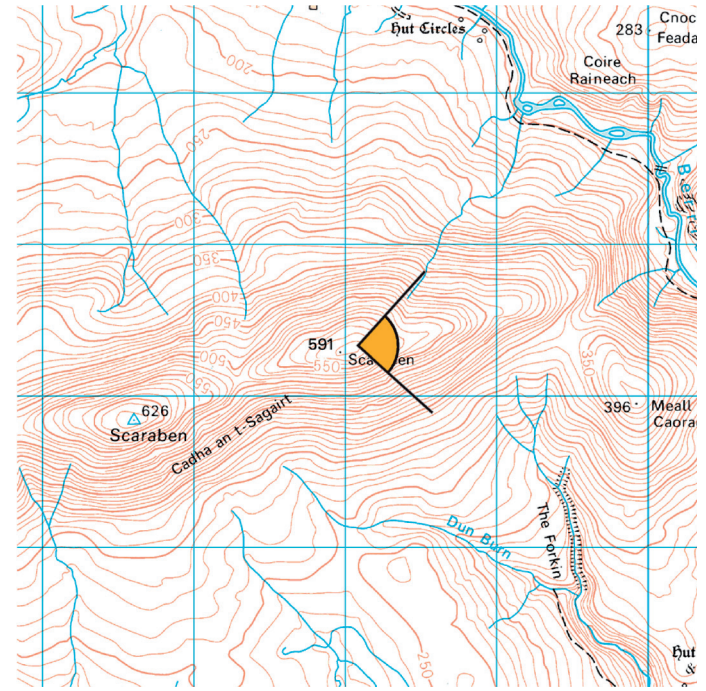


Photomontage view

**VIEWPOINT INFORMATION**

Grid Reference:	308083, 927330
Elevation (AOD):	586.30m
Viewer Height:	1.6m
Viewing Distance:	450mm
Angle (width):	90°, turbines occupy - 25°
Camera & Lens:	Digital SLR, 50mm
Photo date / time:	14/06/2011 11.15
Nearest turbine:	33.06km, T17
Blade Tip \ Nacelle Height:	198.4m \ 115.9m

Location Plan - 1:50,000 scale



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PROJECT TITLE  
BEATRICE OFFSHORE WIND FARM

DRAWING TITLE  
Viewpoint 11: Scaraben

ISSUED BY	Oxford	T: 01865 887050
DATE	01 August 2011	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED JP/WW

**FIGURE 14.38**

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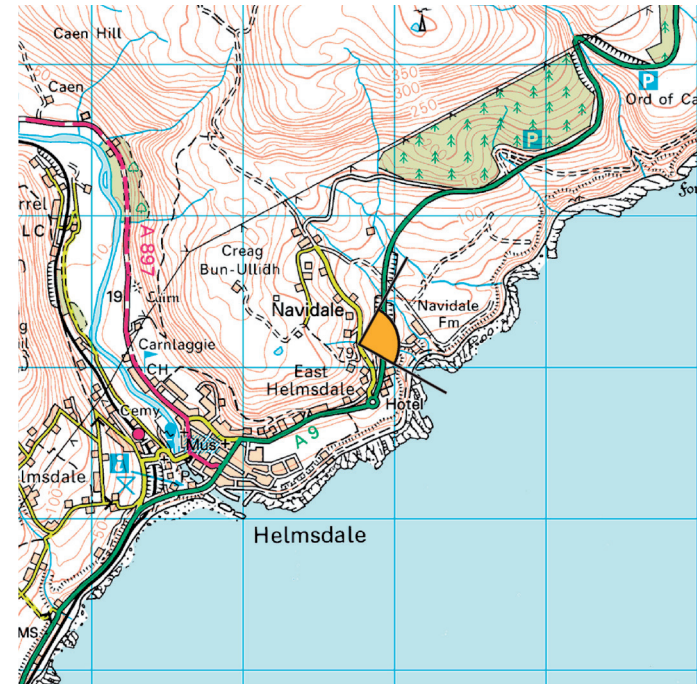


Photomontage view

**VIEWPOINT INFORMATION**

Grid Reference: 303765, 916150  
 Elevation (AOD): 82.11m  
 Viewer Height: 1.6m  
 Viewing Distance: 450mm  
 Angle (width): 90°, turbines occupy - 20°  
 Camera & Lens: Digital SLR, 50mm  
 Photo date / time: 14/08/2011 15.50  
 Nearest turbine: 38.05km, T17  
 Blade Tip \ Nacelle Height: 198.4m \ 115.9m

Location Plan - 1:50,000 scale



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**LDĀ DESIGN**

PROJECT TITLE  
**BEATRICE OFFSHORE WIND FARM**

DRAWING TITLE  
**Viewpoint 12: Navidale**

ISSUED BY	Oxford	T: 01865 887050
DATE	01 August 2011	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED JP/WW

**FIGURE 14.39**

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Photomontage view

**VIEWPOINT INFORMATION**

Grid Reference: 325419, 956202  
 Elevation (AOD): 33.78m  
 Viewer Height: 1.6m  
 Viewing Distance: 450mm  
 Angle (width): 90°, turbines occupy - 18°  
 Camera & Lens: Digital SLR, 50mm  
 Photo date / time: 12/08/2011 17.15  
 Nearest turbine: 29.48km, T130  
 Blade Tip \ Nacelle Height: 198.4m \ 115.9m

Location Plan - 1:50,000 scale



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PROJECT TITLE  
**BEATRICE OFFSHORE WIND FARM**

DRAWING TITLE  
**Viewpoint 13: Catchory**

ISSUED BY	Oxford	T: 01865 887050
DATE	01 August 2011	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED JP/WW

**FIGURE 14.40**

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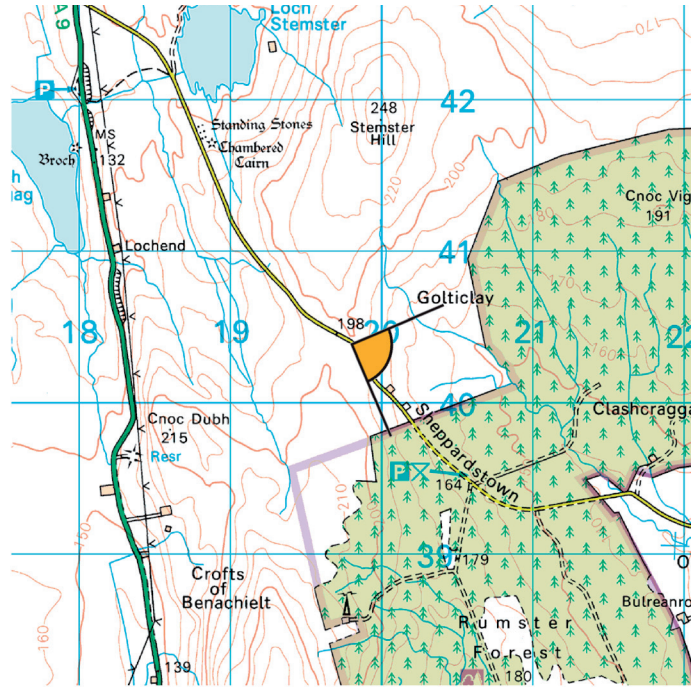


Photomontage view

**VIEWPOINT INFORMATION**

Grid Reference:	319802, 940385
Elevation (AOD):	199.02m
Viewer Height:	1.6m
Viewing Distance:	450mm
Angle (width):	90°, turbines occupy - 35°
Camera & Lens:	Digital SLR, 50mm
Photo date / time:	14/08/2011 17.15
Nearest turbine:	26.28km, T65
Blade Tip \ Nacelle Height:	198.4m \ 115.9m

Location Plan - 1:50,000 scale



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**LDĀ DESIGN**

PROJECT TITLE  
**BEATRICE OFFSHORE WIND FARM**

DRAWING TITLE  
**Viewpoint 14: Minor Rd, south side of Stemster Hill**

ISSUED BY	Oxford	T: 01865 887050
DATE	01 August 2011	DRAWN SG
SCALE@A1	NTS	CHECKED SD
STATUS	Final	APPROVED JP/WW

**FIGURE 14.41**

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