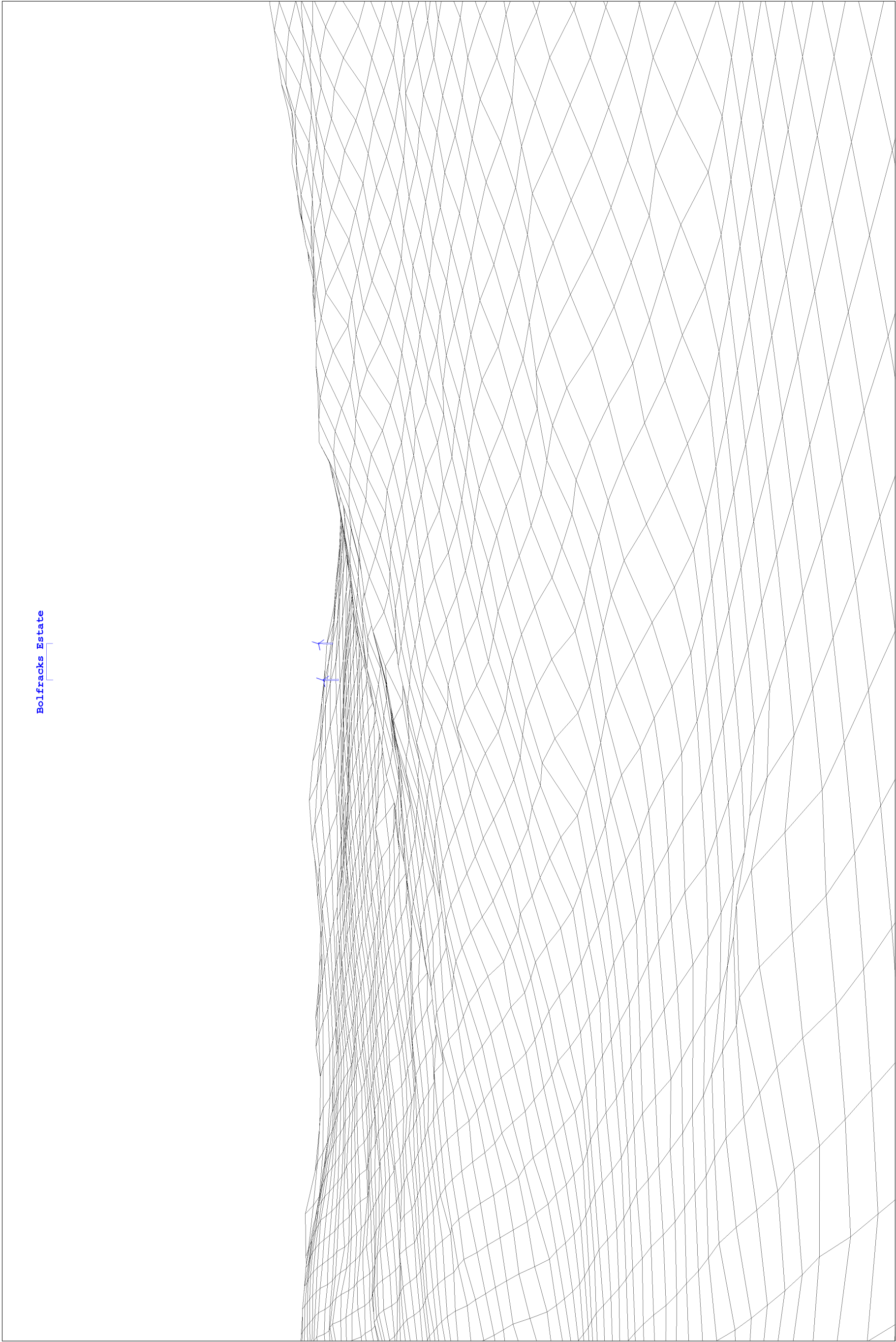




Viewpoint 4 - Photomontage view from Black Rock, Drummond Hill



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VIEWPOINT 4: BLACK ROCK, DRUMMOND HILL

GR: 276309, 745742	Tip Height: 44.5m
Elevation: 275m AOD	Hub Height: 30m
View Direction: 116.9°	Field of View: 39.6°
Distance: 3,950m	Viewing Distance: 500mm (A3)

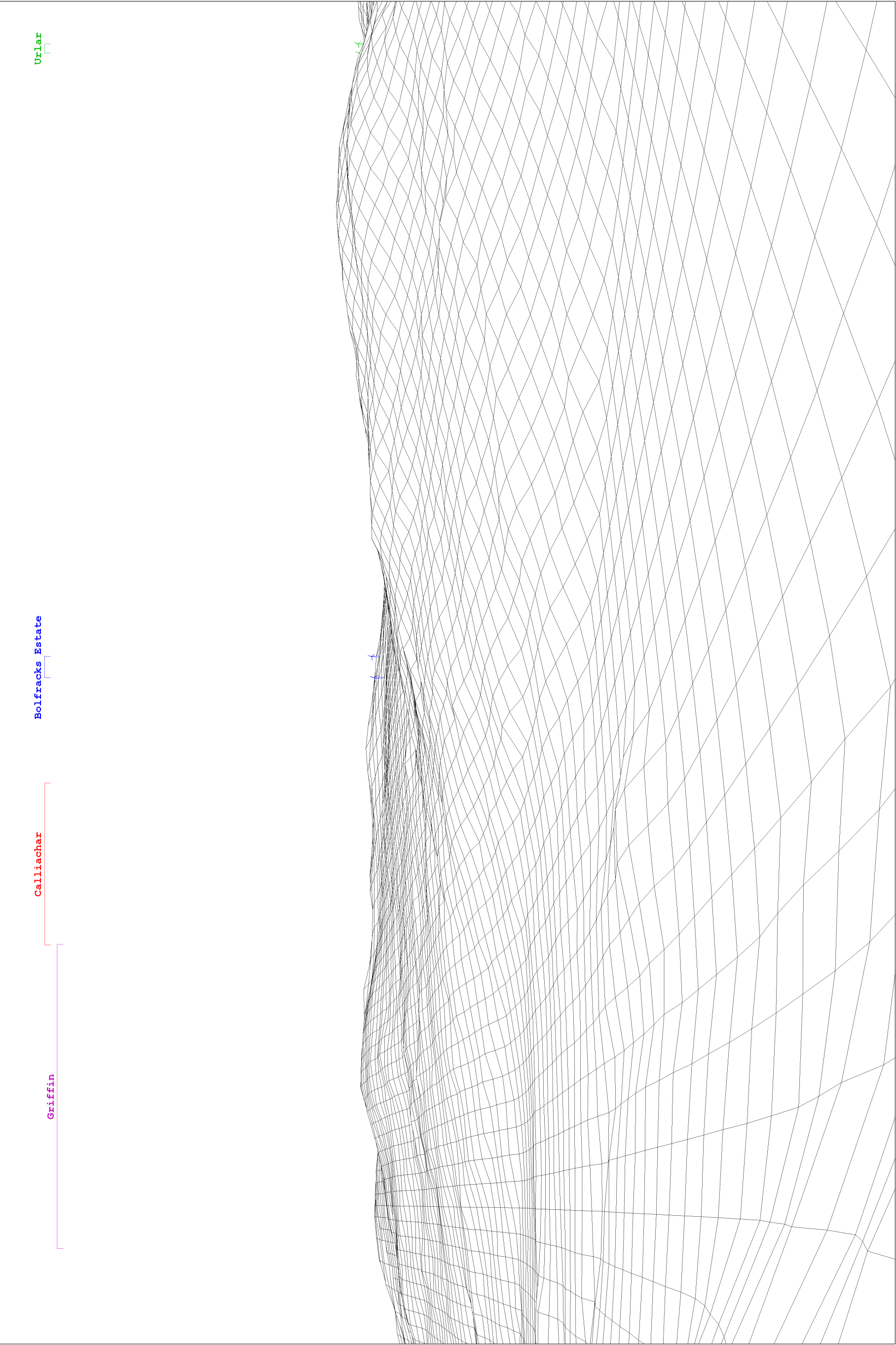
Camera: Canon EOS 550D
Effective Focal Length: 50mm
Lens Height: 1.5m



Bolfracks Estate: LVIA Figure 8

Viewpoint 4: Black Rock, Drummond Hill

Drawn by: SC
Checked by: MJ
Date: 23/08/2013
Revision: 1



Viewpoint 4 - Cumulative extended wireframe from Black Rock, Drummond Hill



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VIEWPOINT 4: BLACK ROCK, DRUMMOND HILL

GR: 276309, 745742	Distance to (nearest turbine) -
Elevation: 275m AOD	Bolfracks Estate: 3,950m
View Direction: 116.9°	Urlar: 4,030m
Viewing Distance: 500mm(A3)	Calliachar: 8,620m
	Griffin: 15,170m

Camera: Canon EOS 550D
Lens: EF-S 18mm - 55mm
Lens Height: 1.5m
Field of View: 68°



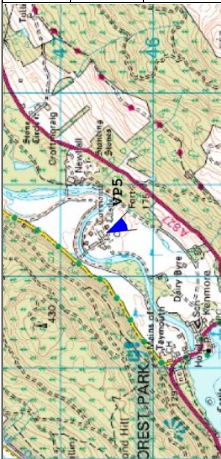
Bolfracks Estate: LVIA Figure 8

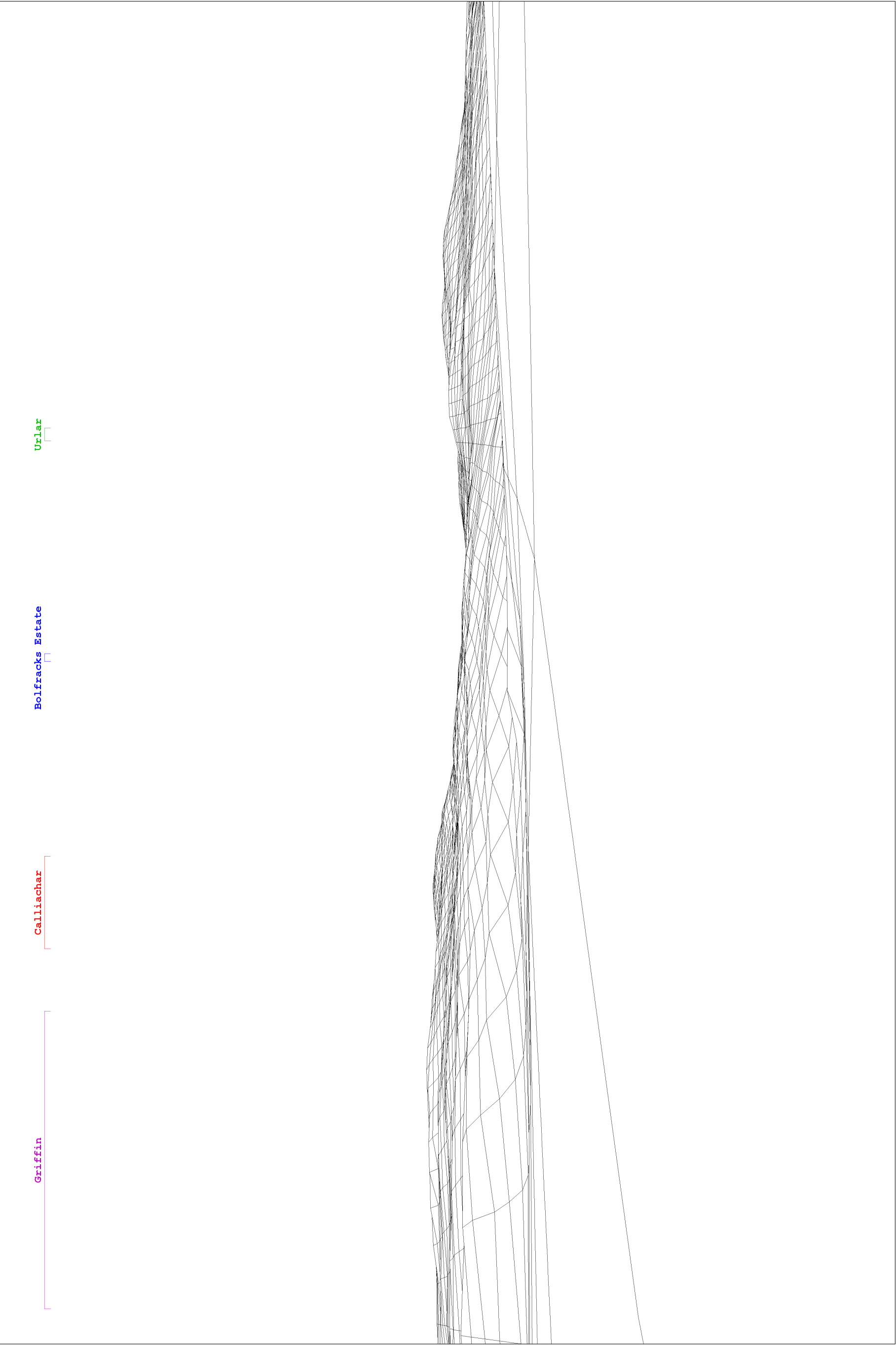
Viewpoint 4: Black Rock, Drummond Hill

Drawn by: SC
Checked by: MJ
Date: 10/09/2013
Revision: 1



Viewpoint 5 - Photomontage view from Taymouth Castle

	VIEWPOINT 5: TAYMOUTH CASTLE			
	Realise Renewables 8 Atholl Crescent, Perth, PH1 5NG	GR: 278489, 746492 Elevation: 100m AOD View Direction: 149° Distance: 2,860m	Tip Height: 44.5m Hub Height: 30m Field of View: 39.6° Viewing Distance: 500mm (A3)	
	Camera: Canon EOS 550D Effective Focal Length: 50mm Lens Height: 1.5m			
Bolfracks Estate: LVIA Figure 9				
Viewpoint 5: Taymouth Castle				
Date: 23/08/2013 Revision: 1 Drawn by: SC Checked by: MJ				



Griffin

Calliachar

Bolfracks Estate

Urlar

Viewpoint 5 - Photomontage view from Taymouth Castle



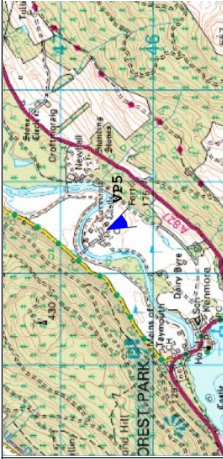
Realise Renewables

8 Atholl Crescent,
Perth,
PH1 5NG

VIEWPOINT 5: TAYMOUTH CASTLE

GR: 278489, 746492	Distance to (nearest turbine) -
Elevation: 100m AOD	Bolfracks Estate: 2,860m
View Direction: 149°	Urlar: 4,190m
Viewing Distance: 500mm(A3)	Calliachar: 6,770m
	Griffin: 13,170m

Camera: Canon EOS 550D
Lens: EF-S 18mm - 55mm
Lens Height: 1.5m
Field of View: 120°



Bolfracks Estate: LVIA Figure 9

Viewpoint 5: Taymouth Castle

Drawn by: SC
Checked by: MJ
Date: 10/09/2013
Revision: 1



Viewpoint 6 - Photomontage view from Adjacent to B846 North of Coshieville

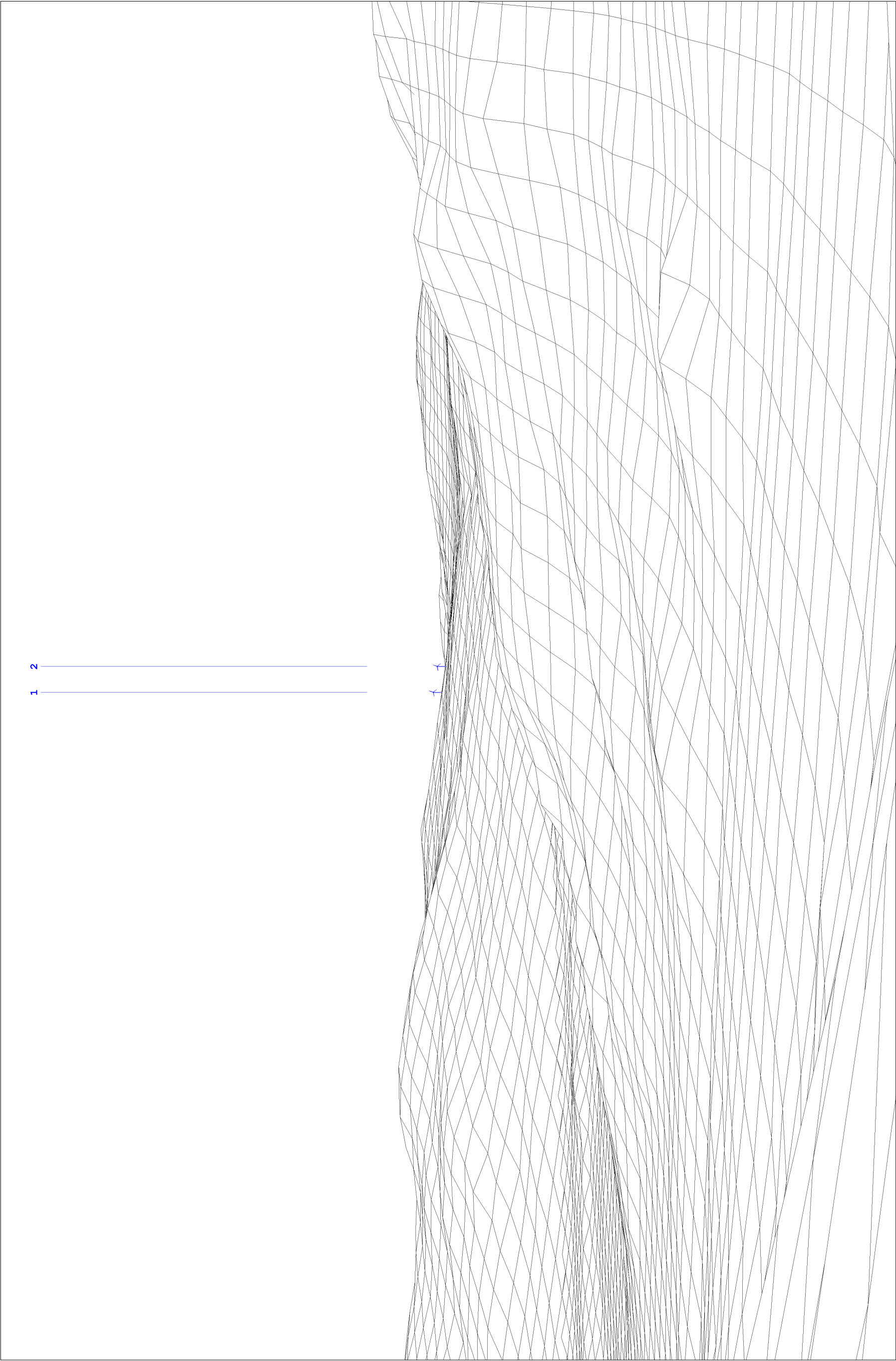
 Realise Renewables <i>Realise your renewable energy potential</i>	Realise Renewables 8 Atholl Crescent, Perth, PH1 5NG	VIEWPOINT 6: ADJACENT TO B846 NORTH OF COSHIEVILLIE				Bolfracks Estate: LVIA Figure 10	
		GR: 277588, 749774 Elevation: 224m AOD View Direction: 158.4° Distance: 6,230m	Tip Height: 44.5m Hub Height: 30m Field of View: 39.6° Viewing Distance: 500mm (A3)	Camera: Canon EOS 550D Effective Focal Length: 50mm Lens Height: 1.5m			Viewpoint 6: Adjacent to B846 North of Coshieville
							Drawn by: SC Checked by: MJ



Bolfracks Estate

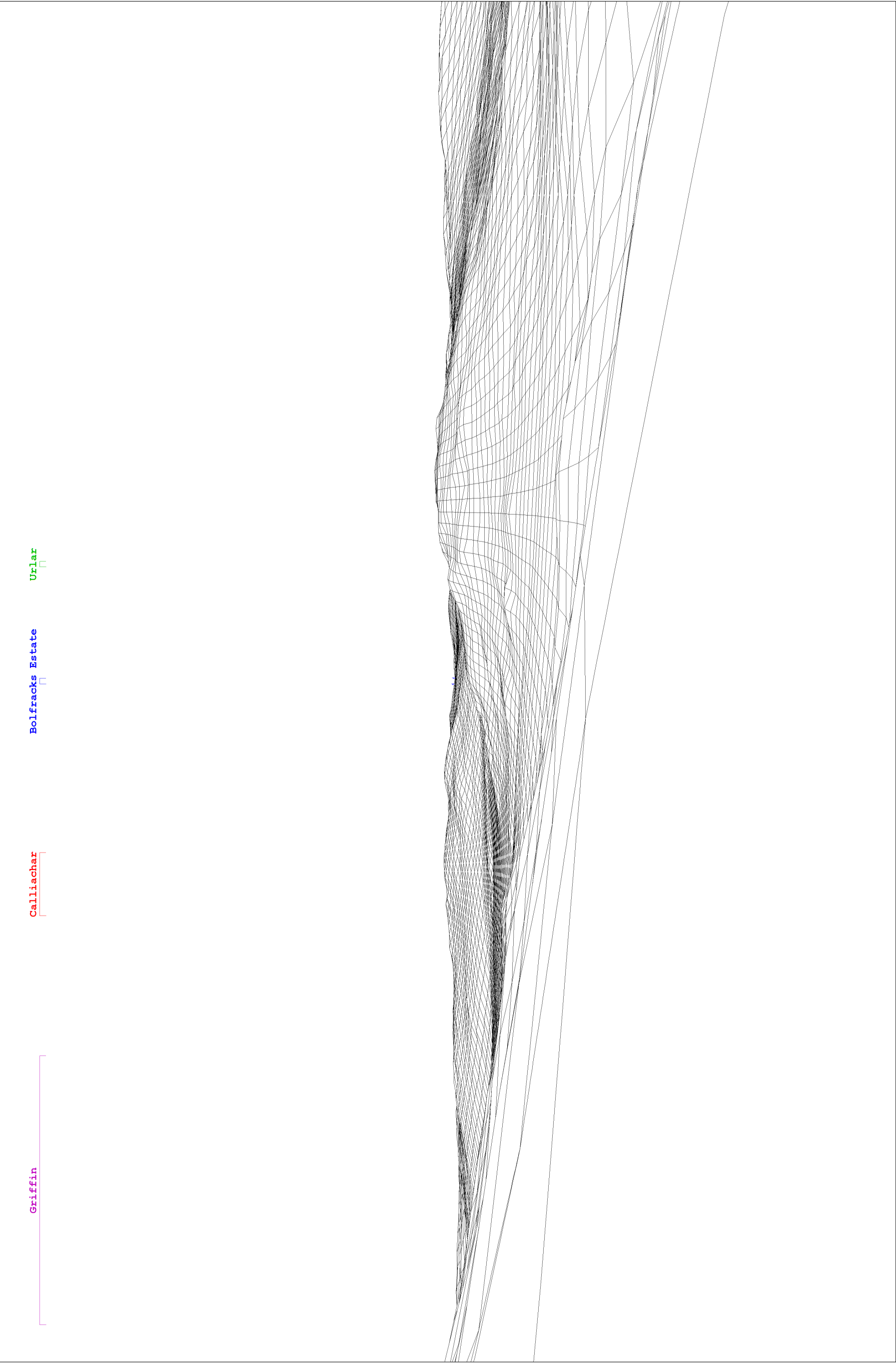
Viewpoint 6 - Photomontage view from Adjacent to B846 North of Coshieville

 Realise Renewables <i>Realise your renewable energy potential</i>	Realise Renewables 8 Atholl Crescent, Perth, PH1 5NG	VIEWPOINT 6: ADJACENT TO B846 NORTH OF COSHIEVILLIE					Bolfracks Estate: LVIA Figure 10	
		GR: 277588, 749774 Elevation: 224m AOD View Direction: 158.4° Distance: 6,230m	Tip Height: 44.5m Hub Height: 30m Field of View: 28.8° Viewing Distance: 700mm (A3)	Viewpoint 6: Adjacent to B846 North of Coshieville				
		Realise Renewables 8 Atholl Crescent, Perth, PH1 5NG			Drawn by: SC Checked by: MJ			
					Date: 23/08/2013 Revision: 1			



Viewpoint 6 - Photomontage view from Adjacent to B846 North of Coshieville

		Realise Renewables 8 Atholl Crescent, Perth, PH1 5NG	
VIEWPOINT 6: ADJACENT TO B846 NORTH OF COSHIEVILLIE		VIEWPOINT 6: ADJACENT TO B846 NORTH OF Coshievillie	
GR: 277588, 749774		Camera: Canon EOS 550D	
Elevation: 224m AOD		Effective Focal Length: 50mm	
View Direction: 158.4°		Lens Height: 1.5m	
Distance: 6,230m		Viewing Distance: 500mm (A3)	
Tip Height: 44.5m			
Hub Height: 30m			
Field of View: 39.6°			
Viewing Distance: 500mm (A3)			
Bolfracks Estate: LVIA Figure 10		Bolfracks Estate: LVIA Figure 10	
Date: 23/08/2013 Revision: 1		Date: 23/08/2013 Revision: 1	



Viewpoint 6 - Cumulative extended wireframe view from B846 North of Coshieville



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PH1 5NG

VIEWPOINT 6: B846 NORTH OF COSHIEVILLIE

GR: 277588, 749774	Distance to (nearest turbine) -
Elevation: 224m AOD	Bolfracks Estate: 6,230m
View Direction: 158.4°	Urlar: 7,520m
Viewing Distance: 500mm(A3)	Calliachar: 9,300m
	Griffin: 15,110m

Camera: Canon EOS 550D
Lens: EF-S 18mm - 55mm
Lens Height: 1.5m
Field of View: 115°



Bolfracks Estate: LVIA Figure 10	
Viewpoint 6: B846 North of Coshieville	
Drawn by: SC Checked by: MJ	Date: 10/09/2013 Revision: 1



Viewpoint 7 - Photomontage view from Rob Roy Way



Realise Renewables
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VIEWPOINT 7: ROB ROY WAY

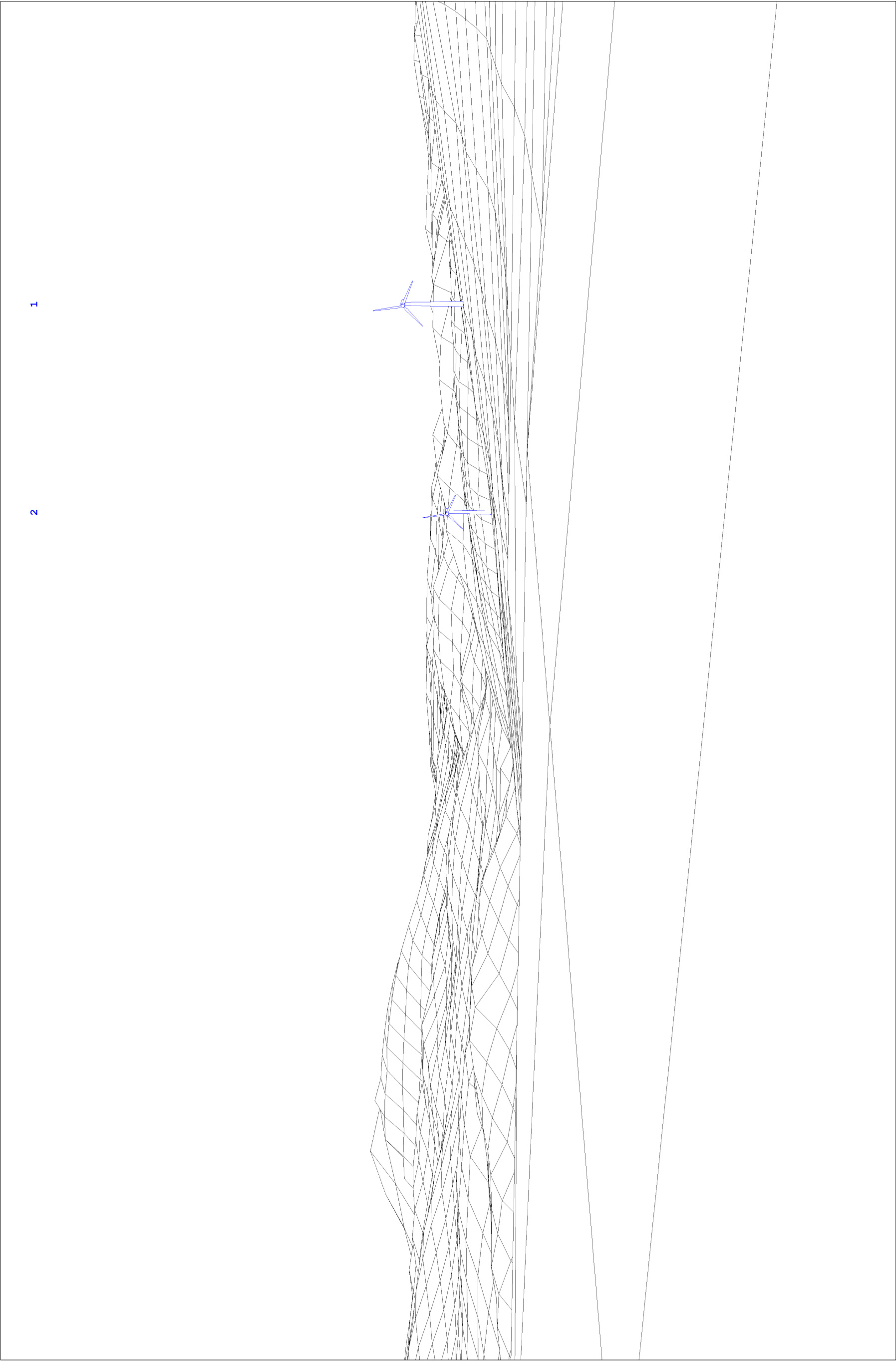
GR: 280187, 742866
Elevation: 493m AOD
View Direction: 337.6°
Distance: 960m

Tip Height: 44.5m
Hub Height: 30m
Field of View: 39.6°
Viewing Distance: 500mm (A3)

Camera: Canon EOS 550D
Effective Focal Length: 50mm
Lens Height: 1.5m



Bolfracks Estate: LVIA Figure 11	
Viewpoint 7: Rob Roy Way	
Drawn by: SC Checked by: MJ	Date: 26/08/2013 Revision: 1



Viewpoint 7 - Photomontage view from Rob Roy Way

 Realise Renewables 8 Atholl Crescent, Perth, PH1 5NG	VIEWPOINT 7: ROB ROY WAY		Camera: Canon EOS 550D Effective Focal Length: 50mm Lens Height: 1.5m			Bolfracks Estate: LVIA Figure 11	
	GR: 280187, 742866 Elevation: 493m AOD View Direction: 337.6° Distance: 960m		Tip Height: 44.5m Hub Height: 30m Field of View: 39.6° Viewing Distance: 500mm (A3)				
	Viewpoint 7: Rob Roy Way						Drawn by: SC Checked by: MJ
							Date: 26/08/2013 Revision: 1



Viewpoint 7 - Photomontage view from Rob Roy Way

 Realise Renewables 8 Atholl Crescent, Perth, PH1 5NG	VIEWPOINT 7: ROB ROY WAY		 Camera: Canon EOS 550D Effective Focal Length: 70mm Lens Height: 1.5m	Bolfracks Estate: LVIA Figure 11
	GR: 280187, 742866 Elevation: 493m AOD View Direction: 337.6° Distance: 960m	Tip Height: 44.5m Hub Height: 30m Field of View: 28.8° Viewing Distance: 700mm (A3)		
	Viewpoint 7: Rob Roy Way			
Drawn by: SC Checked by: MJ		Date: 26/08/2013 Revision: 1		



Viewpoint 7 - Photomontage view from Rob Roy Way

	VIEWPOINT 7: ROB ROY WAY		
	GR: 280187, 742866 Elevation: 493m AOD View Direction: 337.6° Distance: 960m	Tip Height: 44.5m Hub Height: 30m Field of View: 28.8° Viewing Distance: 700mm (A3)	
	Camera: Canon EOS 550D Effective Focal Length: 70mm Lens Height: 1.5m		
Bolfracks Estate: LVIA Figure 11			Viewpoint 7: Rob Roy Way
Drawn by: SC Checked by: MJ			
			Date: 26/08/2013 Revision: 1



Viewpoint 7 - Wireframe view from Rob Roy Way



Realise Renewables
8 Atholl Crescent,
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Realise Renewables
8 Atholl Crescent,
Perth,
PH1 5NG

VIEWPOINT 7: ROB ROY WAY

GR: 280187, 742866
Elevation: 493m AOD
View Direction: 337.6°
Distance: 960m

Tip Height: 44.5m
Hub Height: 30m
Field of View: 28.8°
Viewing Distance: 700mm (A3)

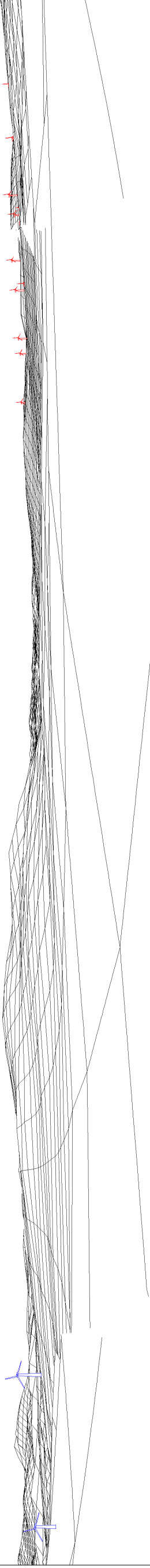
Camera: Canon EOS 550D
Effective Focal Length: 70mm
Lens Height: 1.5m



Bolfracks Estate: LVIA Figure 11

Viewpoint 7: Rob Roy Way

Drawn by: SC
Checked by: MJ
Date: 26/08/2013
Revision: 1



Viewpoint 7 - Cumulative extended wireframe *view from Rob Roy Way*

Realise Renewables 8 Atholl Crescent, Perth, PH1 5NG RealiseRenewables <i>Realise your renewable energy potential</i>	VIEWPOINT 7: ROB ROY WAY GR: 280187, 742866 Elevation: 493m AOD View Direction: 40° Viewing Distance: 500mm(A3)	Distance to (nearest turbine) - Bolfracks Estate: 960m Ullar: 1,870m (not in FoV) Calliachar: 4,610m Griffin: 11,30m	Camera: Canon EOS 550D Lens: EF-S 18mm - 55mm Lens Height: 1.5m Field of View: 180°	Bolfracks Estate: LVIA Figure 11 Viewpoint 7: Rob Roy Way Drawn by: SC Checked by: MJ Date: 10/09/2013 Revision: 1
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