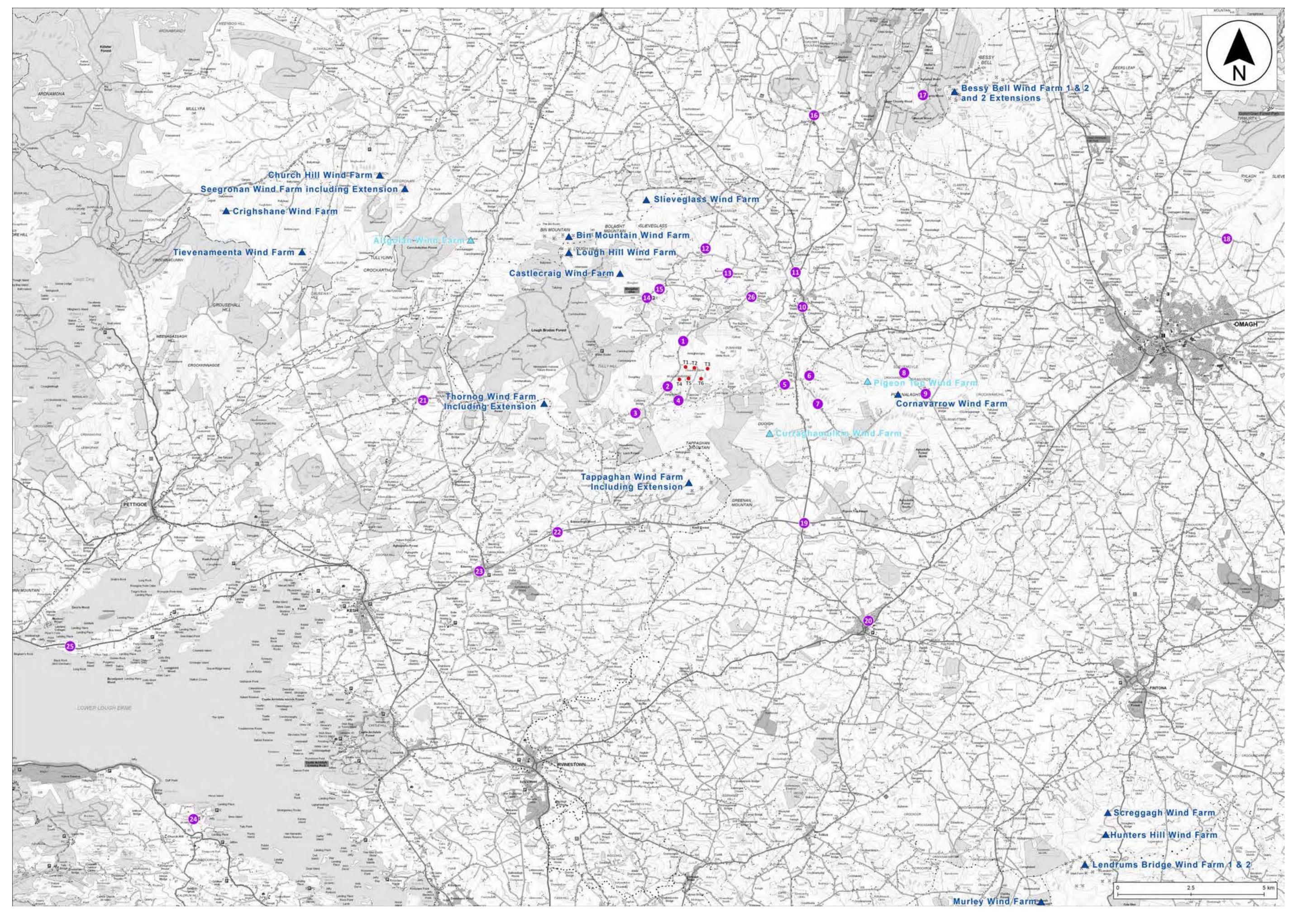
CLUNAHILL WIND FARM, CO. TYRONE

VISUAL ASSESSMENT - LVIA PHOTOMONTAGES APRIL 2024 / PROJECT NO. 7459

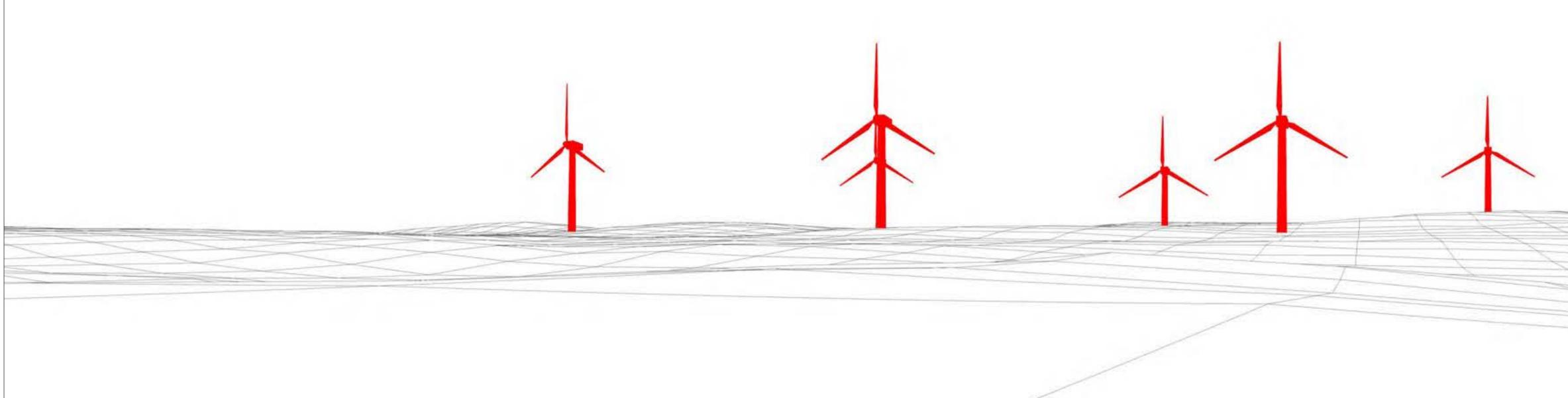


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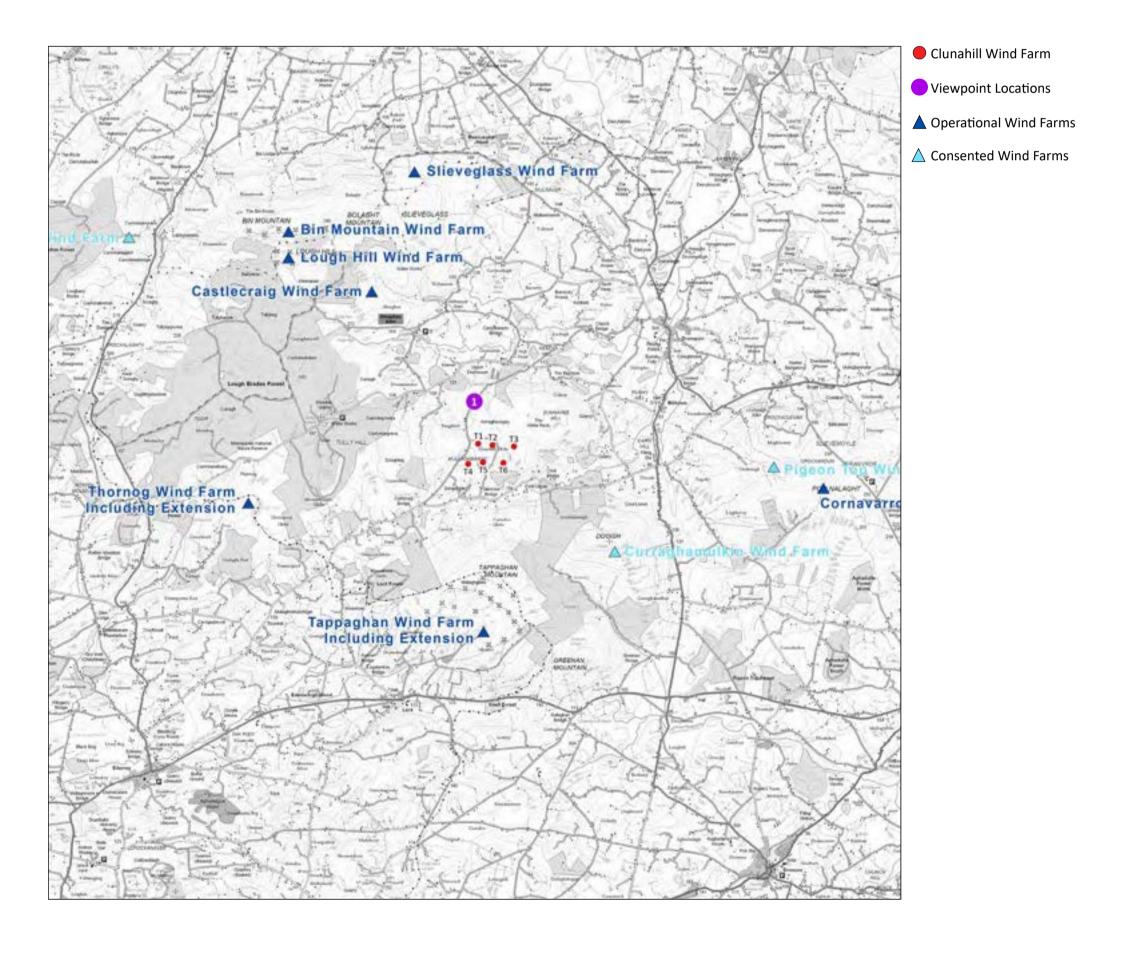


🔵 Consented Wind Farms 🛛 Operational Wind Farms 🔸 Clunahill Wind Farm 🚽 Viewpoint Locations





Proposed Wireframe View





OS reference:	228946 E 372749 N
Eye level:	209.5m AOB
Direction of view:	187°
Distance to nearest wind turbine:	889m
Horizontal field of view:	90° (Cylindrical Projection)
Paper size:	420 x 297 mm (A3)
Correct printed image size:	390 x 94 mm
Camera:	Canon EOS 6D
Lens:	50mm (Canon EF 50mm f/1.8)
Camera height:	1.5m AGL
Date and time:	24/08/2023 14:57
Weather Conditions	Cloudy
Proposed Clunahill Wind Turbine S	ize
Hub Height:	84m
Rotor Diameter:	117m
Overall Height to Tip:	142.5m







Proposed View

					_
OS reference:	228946 E 372749 N	Horizontal field of view:	90° (Cylindrical Projection)	Camera:	Canon EOS 6D
Eye level:	209.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50m
Direction of view:	187°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL
Distance to Nearest Wind Turbine:	889m			Date and time:	24/08/2023 14:57
Distance to wearest wind furbine.	885111				24/00/2023 14.37

Figure 2.2: Viewpoint 1 - Glenbane Road, Prughlish Clunahill Wind Farm, Co. Tyrone

	Proposed Clunahill Wind Turbin	Cu	mulative Wind Farm Assessment	
50mm f/1.8)	Hub Height:	84m		Operational Wind Farms
	Rotor Diameter:	117m		Consented Wind Farms
7	Overall Height to Tip:	142.5m		







			_		
ference:	228946 E 372749 N	Horizontal field of view:	53.5° (Planar Projection)	Camera:	Canon EOS 6D
evel:	209.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50m
tion of view:	187°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL
nce to Nearest Wind Turbine	889m			Date and time:	24/08/2023 14:57

Figure 2.3: Viewpoint 1 - Glenbane Road, Prughlish Clunahill Wind Farm, Co. Tyrone

	Proposed Clunahill Wind Turbin	e Size
n f/1.8)	Hub Height:	84m
	Rotor Diameter:	117m
	Overall Height to Tip:	142.5m



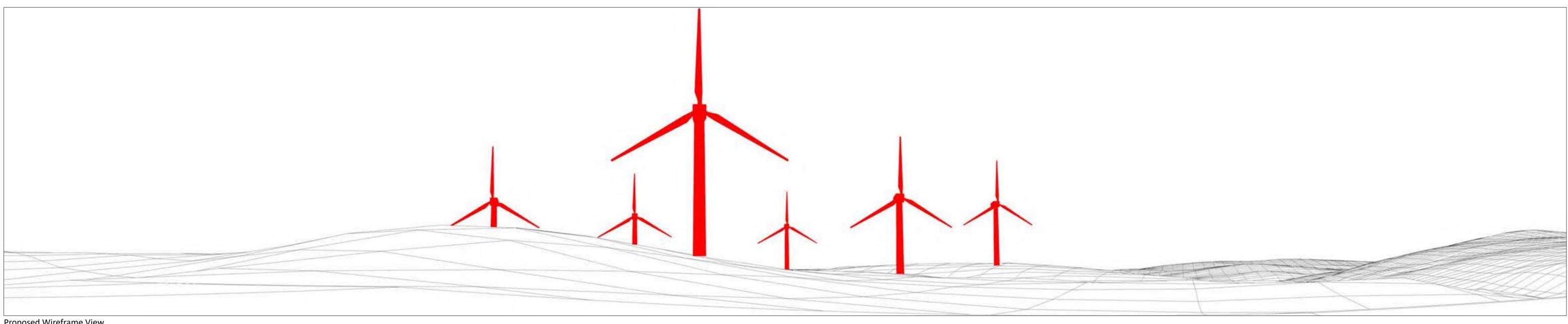




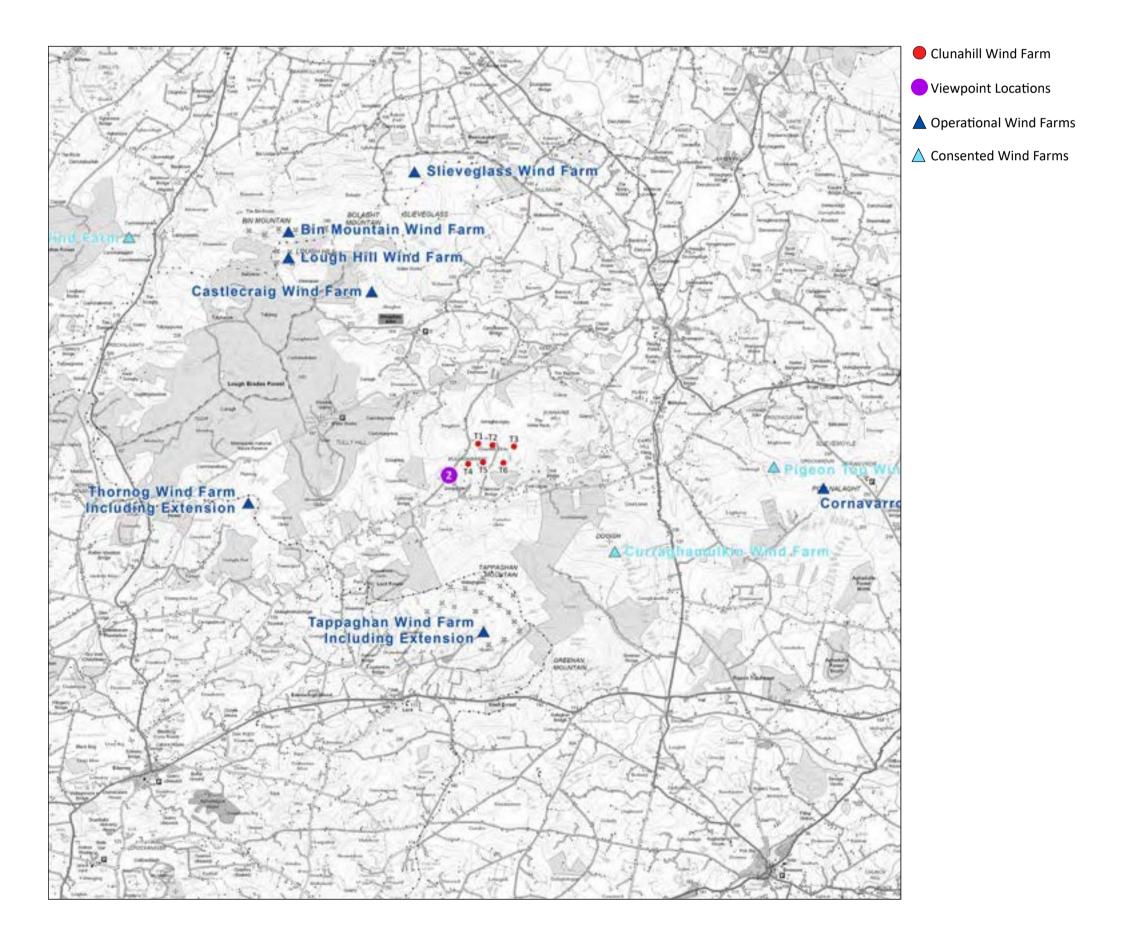
OS reference:	228946 E 372749 N	Horizontal field of view:	53.5° (Planar Projection)	Camera:	Canon EOS 6D	Proposed Clunahill Wind Turbin	e Size	Consented Clunahill Wind Turbir	ne Size
Eye level:	209.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50mm f/1.8)	Hub Height:	84m	Hub Height:	60m
Direction of view:	187°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL	Rotor Diameter:	117m	Rotor Diameter:	80m
Distance to Nearest Wind Turbine:	889m			Date and time:	24/08/2023 14:57	Overall Height to Tip:	142.5m	Overall Height to Tip:	100m

Figure 2.4: Viewpoint 1 - Glenbane Road, Prughlish Clunahill Wind Farm, Co. Tyrone





Proposed Wireframe View





OS reference:
Eye level:
Direction of vi
Distance to ne
Horizontal field
Paper size:
Correct printed
Camera:
Lens:
Camera height
Date and time
Weather cond
Proposed Clun
Hub Hoight

Hub Height: Rotor Diameter Overall Height t

	228418 E 371205 N				
	238.5m AOB				
ew:	54.7°				
arest wind turbine:	472m				
d of view:	90° (Cylindrical Projection)				
	420 x 297 mm (A3)				
l image size:	390 x 94 mm				
	Canon EOS 6D				
	50mm (Canon EF 50mm f/1.8)				
:	1.5m AGL				
-	24/08/2023 15:04				
tions:	Partly Cloudy				
ahill Wind Turbine Size					
	84m				
r:	117m				
to Tip:	142.5m				







Proposed View

								_
OS reference:	228418 E 371205 N	Horizontal field of view:	90° (Cylindrical Projection)	Camera:	Canon EOS 6D	Proposed Clunahill Wind Turbin	ne Size	Cu
Eye level:	238.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50mm f/1.8)	Hub Height:	84m	
Direction of view:	54.7°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL	Rotor Diameter:	117m	
Distance to Nearest Wind Turbine:	472m			Date and time:	24/08/2023 15:04	Overall Height to Tip:	142.5m	
Figure 2.2. Viewpeint 2. Cla	nhana Daad							

Figure 3.2: Viewpoint 2 - Glenbane Road - Clunahill Wind Farm, Co. Tyrone

Cumulative Wind Farm AssessmentOperational Wind FarmsConsented Wind Farms







		_				
OS reference: 228418 E 373	L205 N Horizontal field of view:	53.5° (Planar Projection)	Camera:	Canon EOS 6D	Proposed Clunahill Wind Turbi	ine Size
Eye level: 238.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50mm f/1.8)	Hub Height:	84m
Direction of view: 54.7°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL	Rotor Diameter:	117m
Distance to Nearest Wind Turbine: 472m			Date and time:	24/08/2023 15:04	Overall Height to Tip:	142.5m

Figure 3.3: Viewpoint 2 - Glenbane Road Clunahill Wind Farm, Co. Tyrone







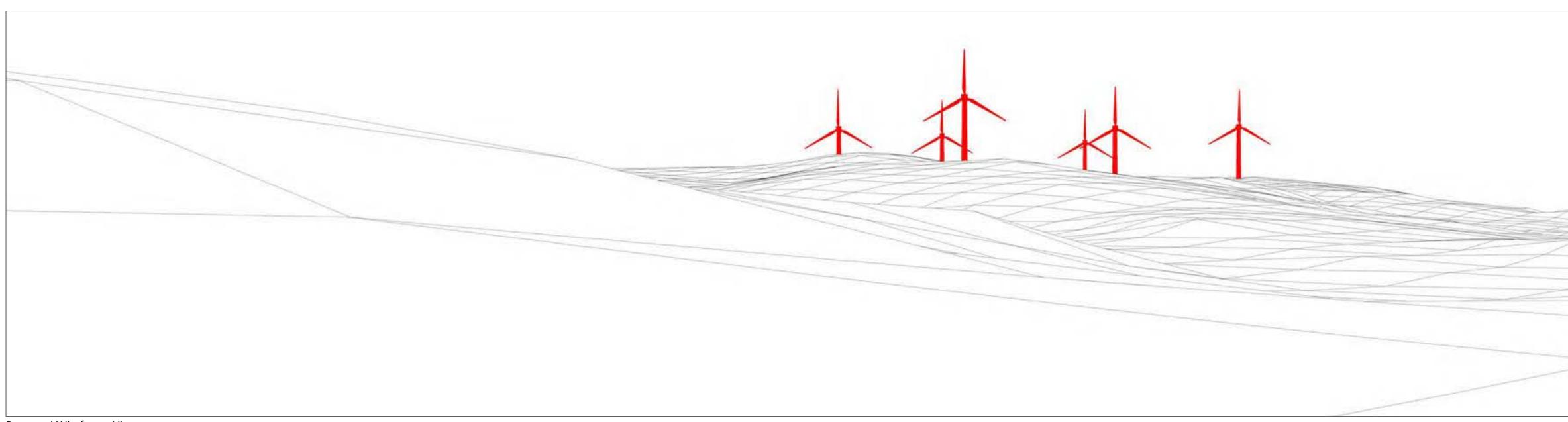
OS reference:	228418 E 371205 N	Horizontal field of view:	53.5° (Planar Projection
Eye level:	238.5m AOB	Paper size:	541 x 597 mm (A1)
Direction of view:	54.7°	Correct printed image size:	820 x 162 mm
Distance to Nearest Wind Turbine:	472m		

ion) Camera: Canon EOS 6D Lens: 50mm (Canon EF 50mm Camera height: 1.5m AGL Date and time: 24/08/2023 15:04

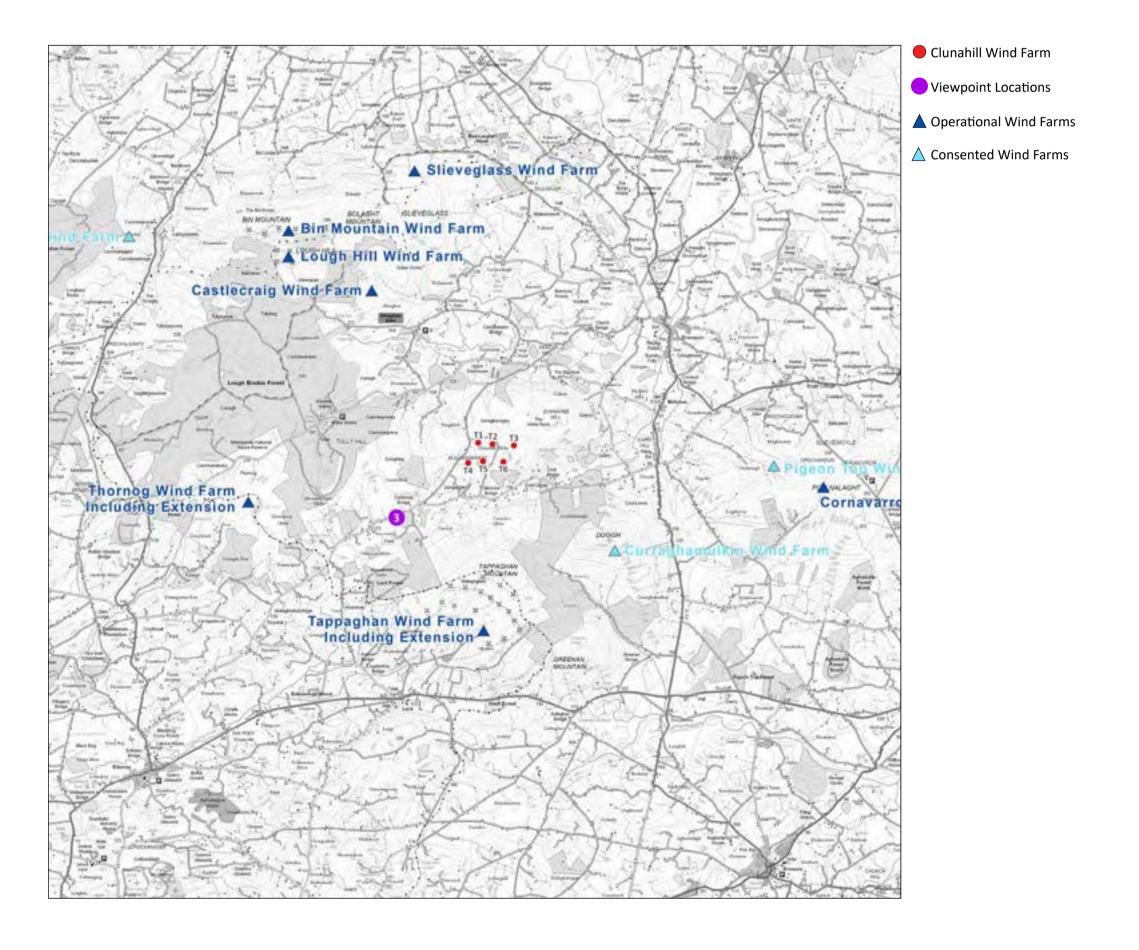
Figure 3.4: Viewpoint 2 - Glenbane Road - Clunahill Wind Farm, Co. Tyrone

	Proposed Clunahill Wind Turbin	Consented Clunahill Wind Turbine Size			
nm f/1.8)	Hub Height:	84m	Hub Height:	60m	
	Rotor Diameter:	117m	Rotor Diameter:	80m	
	Overall Height to Tip:	142.5m	Overall Height to Tip:	100m	





Proposed Wireframe View





OS reference:	227318 E 370292 N			
Eye level:	188.5m AOB			
Direction of view:	44°			
Distance to nearest wind turbine:	1.8km			
Horizontal field of view:	90° (Cylindrical Projection)			
Paper size:	420 x 297 mm (A3)			
Correct printed image size:	390 x 94 mm			
Camera:	Canon EOS 6D			
Lens:	50mm (Canon EF 50mm f/1.8)			
Camera height:	1.5m AGL			
Date and time:	21/04/2022 13:23			
Weather conditions:	Sunny			
Proposed Clunahill Wind Turbine Size				
Hub Height:	84m			
Rotor Diameter:	117m			
Overall Height to Tip:	142.5m			

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	/		







Proposed View

OS reference:	227318 E 370292 N	Horizontal field of view:	90° (Cylindrical Projection)	Camera:	Canon EOS 6D	Proposed Clunahill Wind Turbir	ne Size
Eye level:	188.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50mm f/1.8)	Hub Height:	84m
Direction of view:	44°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL	Rotor Diameter:	117m
Distance to Nearest Wind Turbine:	1.8km			Date and time:	21/04/2022 13:23	Overall Height to Tip:	142.5m
Figure 1 2: Viewpoint 2 Cla	n Pood						

Figure 4.2: Viewpoint 3 - Glen Road
Clunahill Wind Farm, Co. Tyrone







OS reference:	227318 E 370292 N	Horizontal field of view:	53.5° (Planar Projection)	Camera:	Canon EOS 6D
Eye level:	188.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50mm f/1
Direction of view:	44°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL
Distance to Nearest Wind Turbine:	1.8km			Date and time:	21/04/2022 13:23

Figure 4.3: Viewpoint 3 - Glen Road
Clunahill Wind Farm, Co. Tyrone

	Proposed Clunahill Wind Turbin	e Size
/1.8)	Hub Height:	84m
	Rotor Diameter:	117m
	Overall Height to Tip:	142.5m







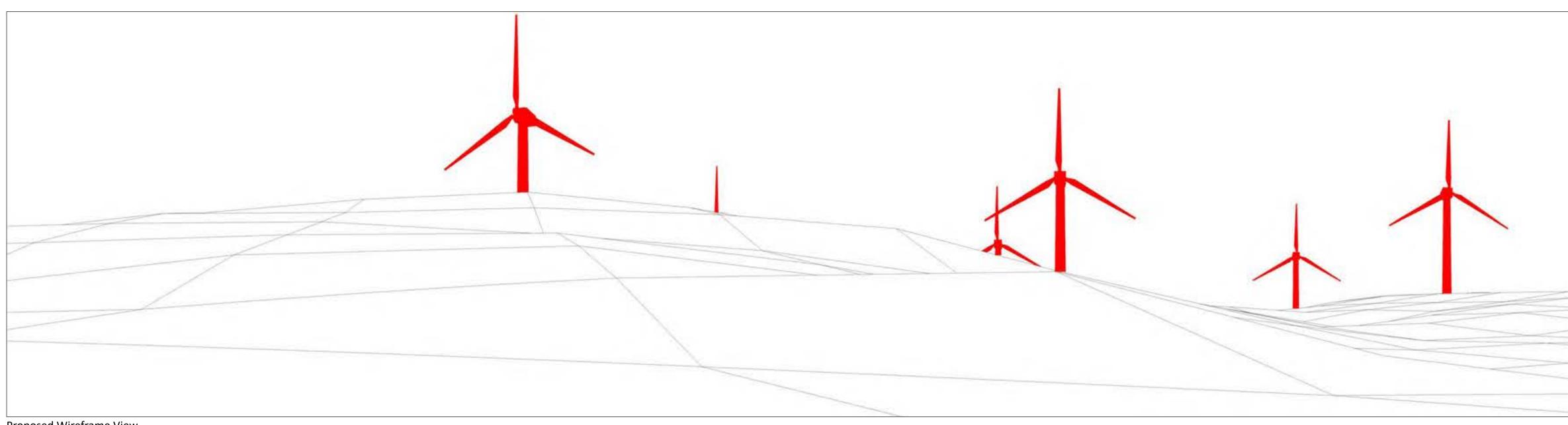
Consented View

	DS reference:	227318 E 370292 N	Horizontal field of view:	53.5° (Planar Projection)	Camera:	Canon EOS 6D	Proposed Clunahill Wind Turbin	e Size	Consented (
E	Eye level:	188.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50mm f/1.8)	Hub Height:	84m	Hub Height:
I	Direction of view:	44°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL	Rotor Diameter:	117m	Rotor Diamete
I	Distance to Nearest Wind Turbine:	1.8km			Date and time:	21/04/2022 13:23	Overall Height to Tip:	142.5m	Overall Height

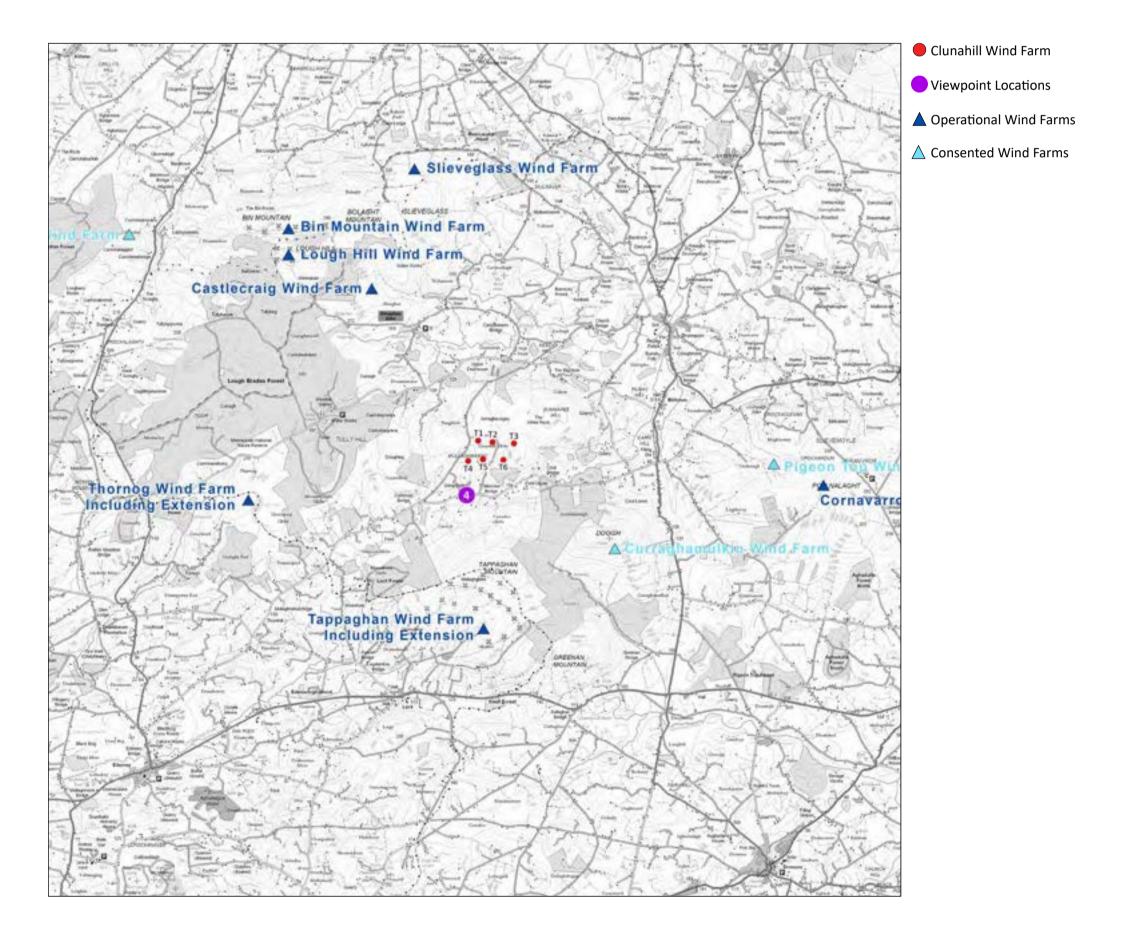
Figure 4.4: Viewpoint 3 - Glen Road
Clunahill Wind Farm, Co. Tyrone

ed Clunahill Wind Turbine Size 60m 80m 100m ght to Tip:





Proposed Wireframe View

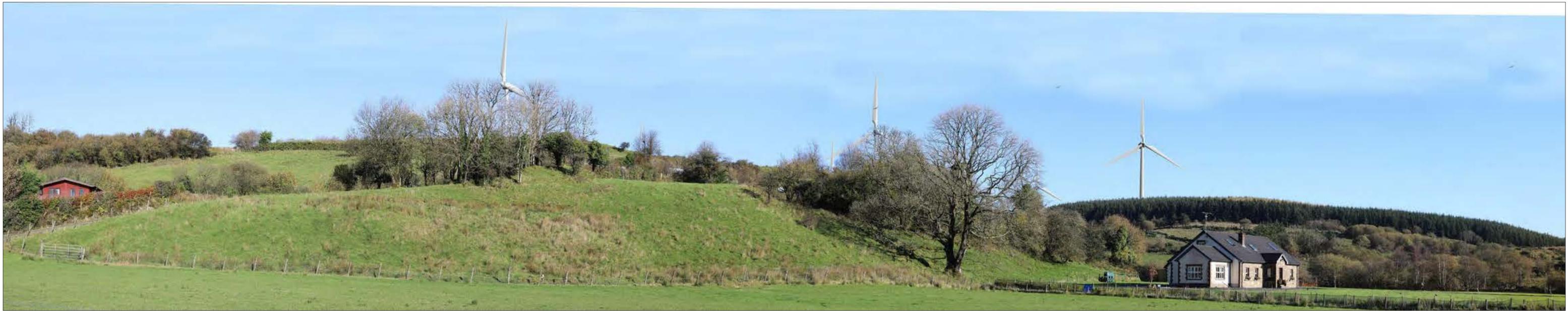




OS reference:	228786 E 370722 N
Eye level:	170.5m AOB
Direction of view:	48°
Distance to nearest wind turbine:	745m
Horizontal field of view:	90° (Cylindrical Projection)
Paper size:	420 x 297 mm (A3)
Correct printed image size:	390 x 94 mm
Camera:	Canon EOS 6D
Lens:	50mm (Canon EF 50mm f/1.8)
Camera height:	1.5m AGL
Date and time:	28/10/2022 11:23
Weather conditions:	Sunny
Proposed Clunahill Wind Turbine S	ize
Hub Height:	84m
Rotor Diameter:	117m
Overall Height to Tip:	142.5m







Proposed View

	_						
OS reference:	228786 E 370722 N	Horizontal field of view:	90° (Cylindrical Projection)	Camera:	Canon EOS 6D	Proposed Clunahill Wind Turbir	ne Size
Eye level:	170.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50mm f/1.8)	Hub Height:	84m
Direction of view:	48°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL	Rotor Diameter:	117m
Distance to Nearest Wind Turbine:	745m			Date and time:	28/10/2022 11:23	Overall Height to Tip:	142.5m
Figure F 2. Viewe eight 4 Cla	Dood						

Figure 5.2: Viewpoint 4 - Glen Road
Clunahill Wind Farm, Co. Tyrone





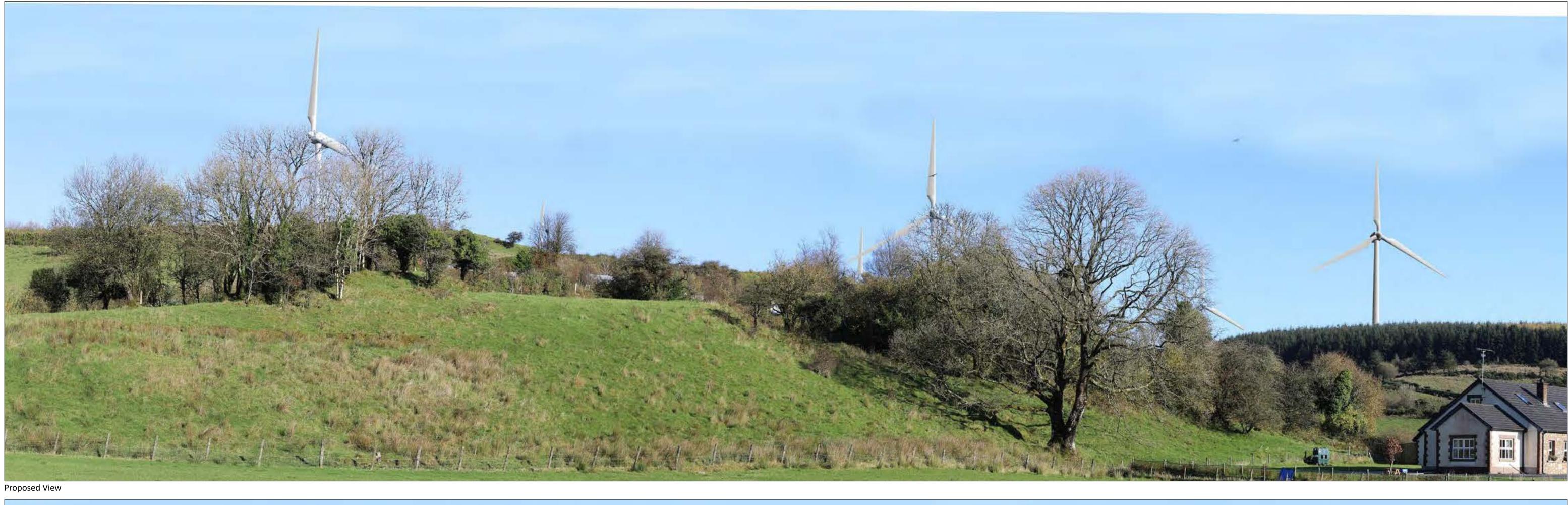


OS reference:228786 E 370722 NHorizontal field of view:53.5° (Planar Projection)Camera:Canon EOS 6DEye level:170.5m AOBPaper size:541 x 597 mm (A1)Lens:50mm (Canon EF 50mm (Canon EF						
Direction of view: 48° Correct printed image size: 820 x 162 mm Camera height: 1.5m AGL	OS reference:	228786 E 370722 N	Horizontal field of view:	53.5° (Planar Projection)	Camera:	Canon EOS 6D
	Eye level:	170.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50mr
Distance to Nearest Wind Turbine: 745m Date and time: 28/10/2022 11:23	Direction of view:	48°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL
	Distance to Nearest Wind Turbine:	745m			Date and time:	28/10/2022 11:23

Figure 5.3: Viewpoint 4 - Glen Road
Clunahill Wind Farm, Co. Tyrone

	Proposed Clunahill Wind Turbin	e Size
f/1.8)	Hub Height:	84m
	Rotor Diameter:	117m
	Overall Height to Tip:	142.5m





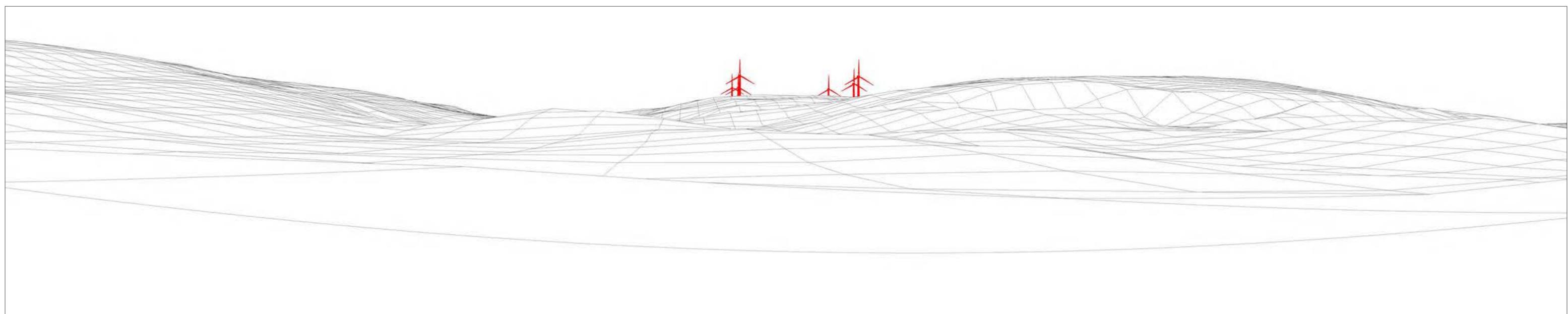


Consented View

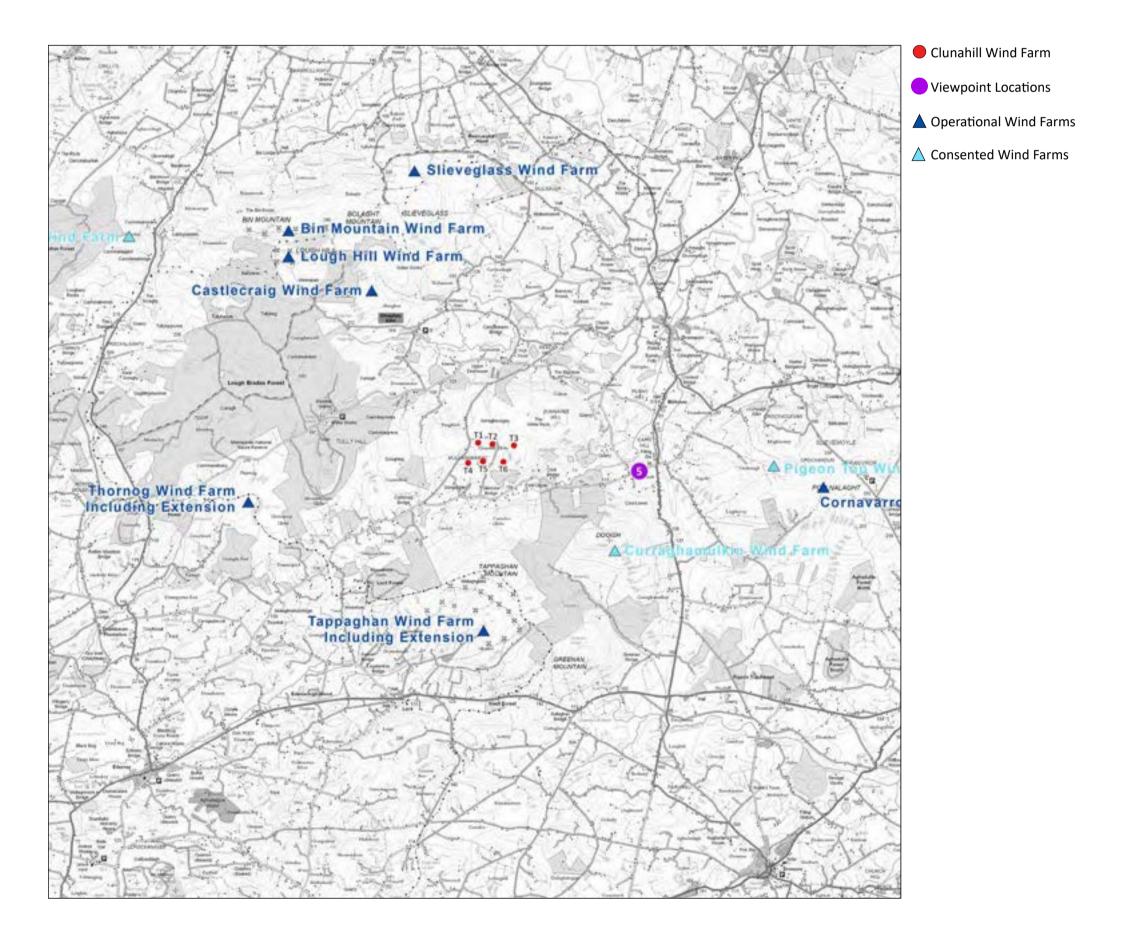
OS reference: 228786 E 3707	2 N Horizontal field of view:	53.5° (Planar Projection)	Camera:	Canon EOS 6D	Proposed Clunahill Wind Turbir	e Size	Consented Clunahill Wind Turb	ine Size
Eye level: 170.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50mm f/1.8)	Hub Height:	84m	Hub Height:	60m
Direction of view: 48°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL	Rotor Diameter:	117m	Rotor Diameter:	80m
Distance to Nearest Wind Turbine: 745m			Date and time:	28/10/2022 11:23	Overall Height to Tip:	142.5m	Overall Height to Tip:	100m

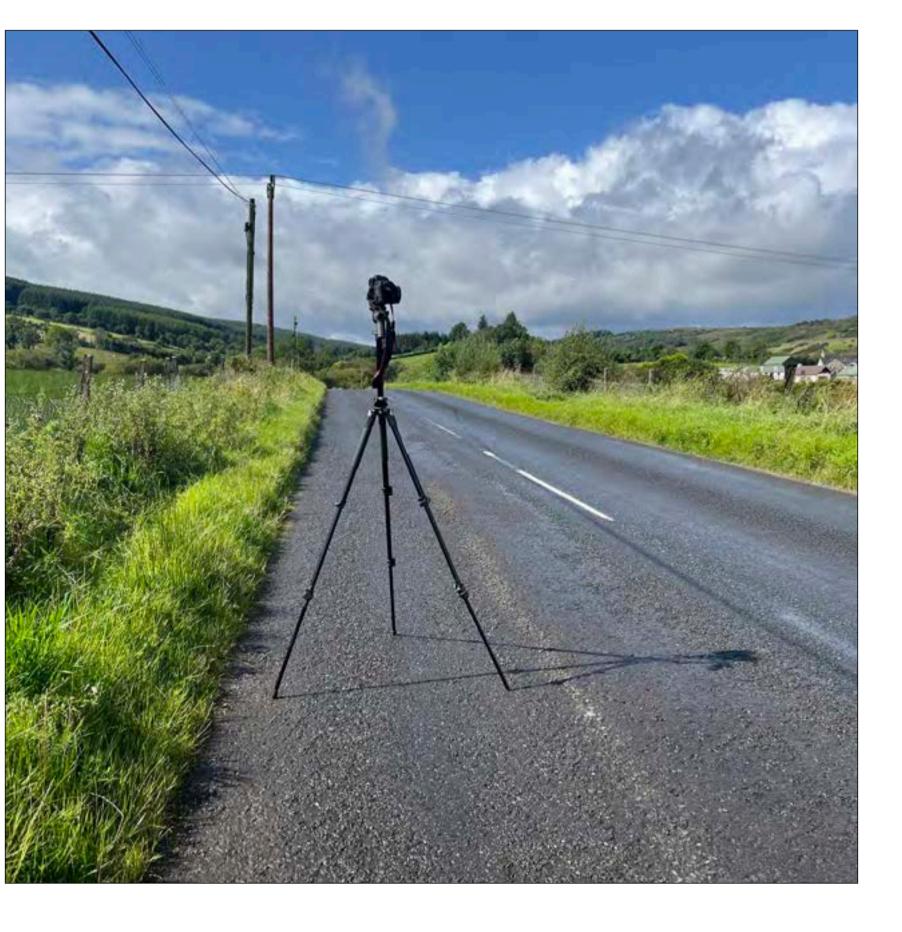
Figure 5.4: Viewpoint 4 - Glen Road
Clunahill Wind Farm, Co. Tyrone





Proposed Wireframe View





OS reference:	232415 E 371268 N
Eye level:	107.5m AOB
Direction of view:	264.5°
Distance to nearest wind turbine:	2.8km
Horizontal field of view:	90° (Cylindrical Projection)
Paper size:	420 x 297 mm (A3)
Correct printed image size:	390 x 94 mm
Camera:	Canon EOS 6D
Lens:	50mm (Canon EF 50mm f/1.8)
Camera height:	1.5m AGL
Date and time:	24/08/2023 12:46
Weather conditions:	Partly Cloudy
Proposed Clunahill Wind Turbine S	lize
Hub Height:	84m
Rotor Diameter:	117m
Overall Height to Tip:	142.5m







Proposed View

OS reference:	232415 E 371268 N	Horizontal field of view:	90° (Cylindrical Projection)	Camera:	Canon EOS 6D	Proposed Clunahill Wind Turbir	ne Size
Eye level:	107.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50mm f/1.8)	Hub Height:	84m
Direction of view:	264.5°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL	Rotor Diameter:	117m
Distance to Nearest Wind Turbine:	2.8km			Date and time:	24/08/2023 12:46	Overall Height to Tip:	142.5m
Figure (). Viewe sigt F ()							

Figure 6.2: Viewpoint 5 - Glen Road
Clunahill Wind Farm, Co. Tyrone







Proposed View

OS reference: 2324	415 E 371268 N Horizontal field	d of view: 53.5° (Planar Pro	jection) Camera:	Canon EOS 6D
Eye level: 107.	7.5m AOB Paper size:	541 x 597 mm (A	.1) Lens:	50mm (Canon EF 50mr
Direction of view: 264.	I.5° Correct printed	l image size: 820 x 162 mm	Camera height:	1.5m AGL
Distance to Nearest Wind Turbine: 2.8k	km		Date and time:	24/08/2023 12:46

Figure 6.3: Viewpoint 5 - Glen Road
Clunahill Wind Farm, Co. Tyrone

	Proposed Clunahill Wind Turbin	e Size
n f/1.8)	Hub Height:	84m
	Rotor Diameter:	117m
	Overall Height to Tip:	142.5m





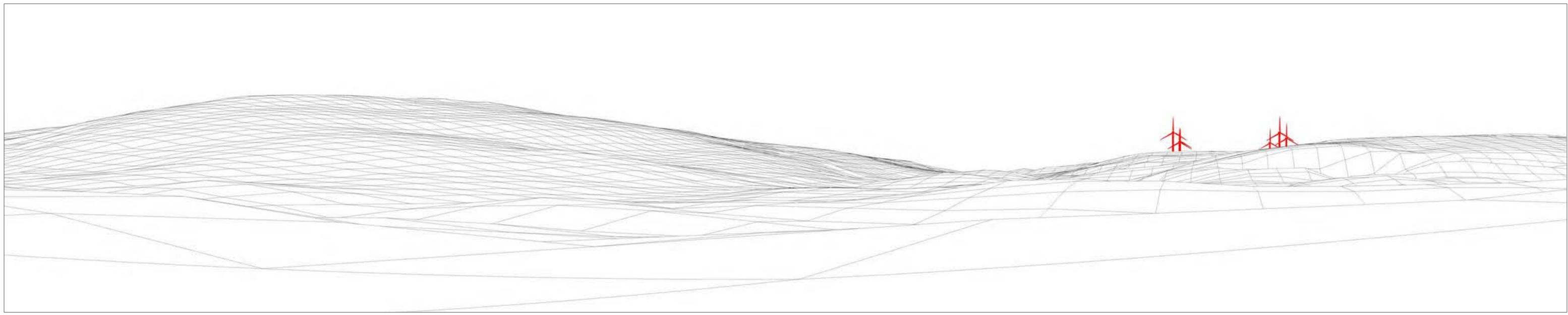


Consented View

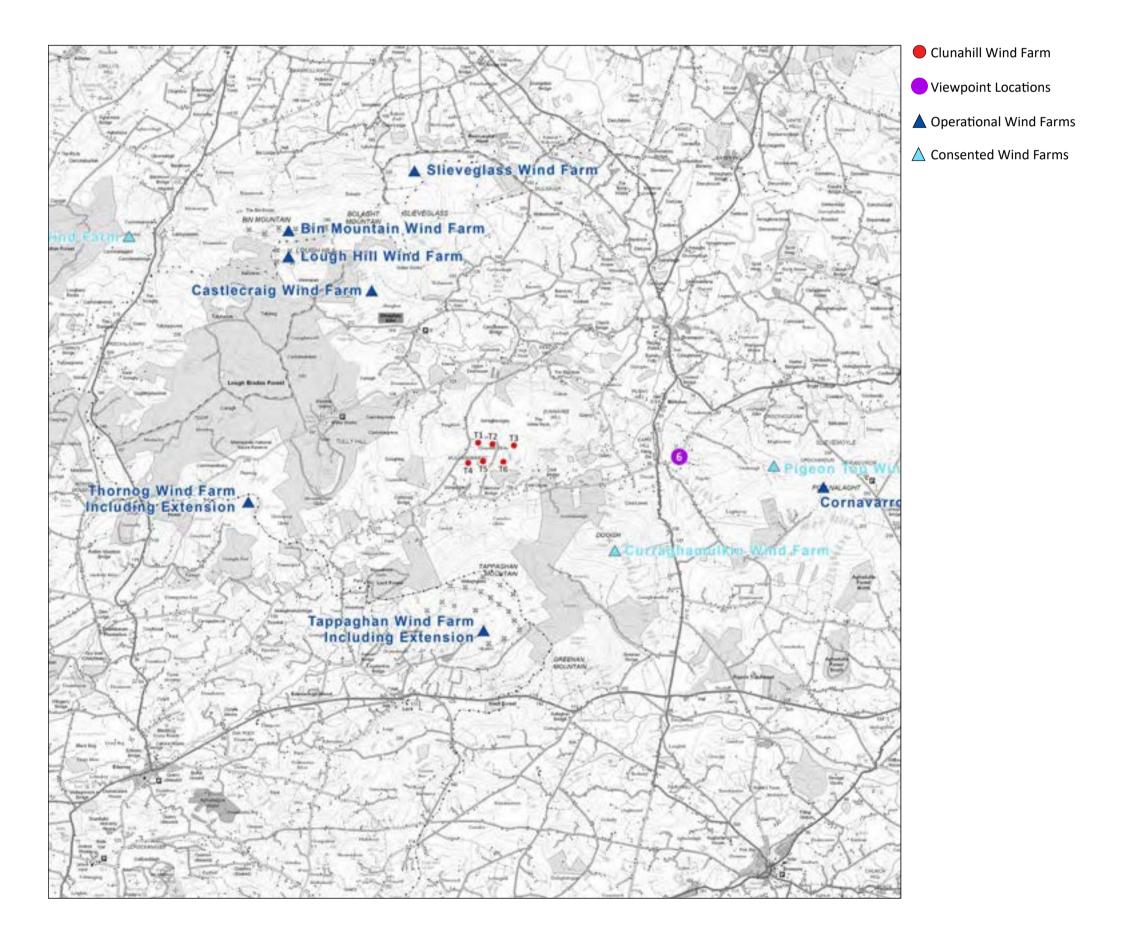
OS reference:	232415 E 371268 N	Horizontal field of view:	53.5° (Planar Projection)	Camera:	Canon EOS 6D	Proposed Clunahill Wind Turbin	e Size	Consented Clunahill Wind Turbin	ne Size
Eye level:	107.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50mm f/1.8)	Hub Height:	84m	Hub Height:	60m
Direction of view:	264.5°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL	Rotor Diameter:	117m	Rotor Diameter:	80m
Distance to Nearest Wind Turbine:	2.8km			Date and time:	24/08/2023 12:46	Overall Height to Tip:	142.5m	Overall Height to Tip:	100m

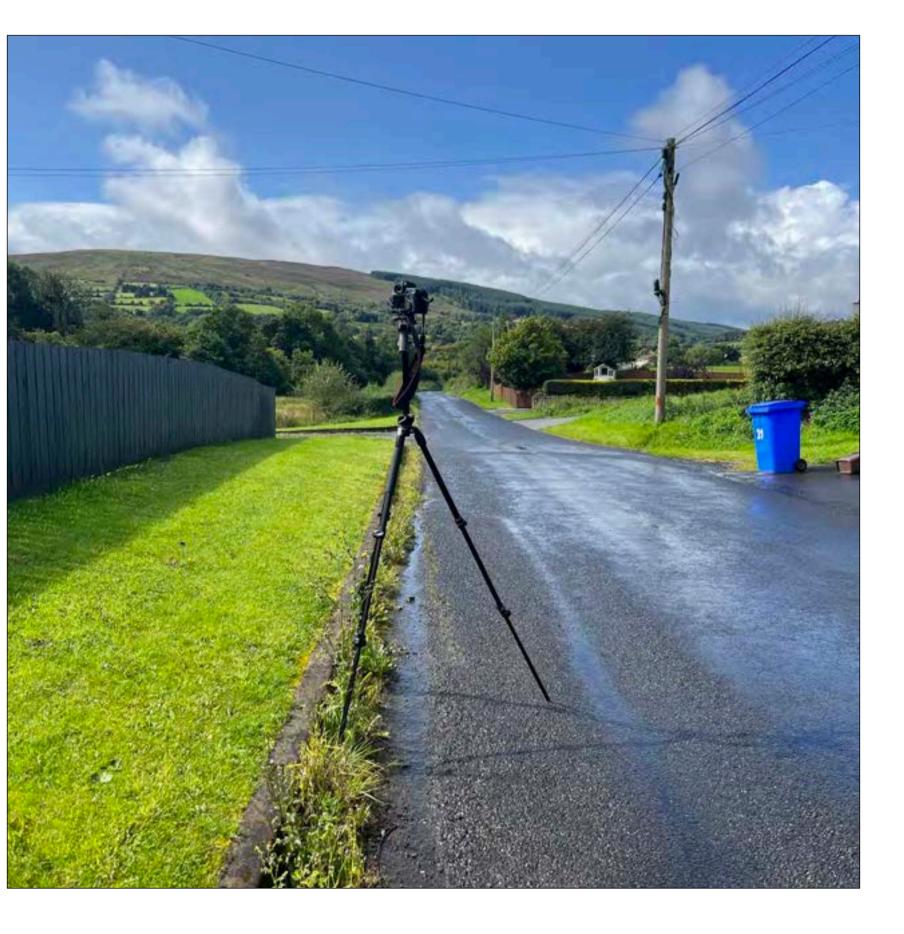
Figure 6.4: Viewpoint 5 - Glen Road
Clunahill Wind Farm, Co. Tyrone





Proposed Wireframe View





OS reference:	233250 E 371572 N
Eye level:	102.5m AOB
Direction of view:	228.9°
Distance to nearest wind turbine:	3.6km
Horizontal field of view:	90° (Cylindrical Projection)
Paper size:	420 x 297 mm (A3)
Correct printed image size:	390 x 94 mm
Camera:	Canon EOS 6D
Lens:	50mm (Canon EF 50mm f/1.8)
Camera height:	1.5m AGL
Date and time:	24/08/2023 12:43
Weather conditions:	Partly Cloudy
Proposed Clunahill Wind Turbine S	ize
Hub Height:	84m
Rotor Diameter:	117m
Overall Height to Tip:	142.5m







Proposed View

OS reference:	233250 E 371572 N	Horizontal field of view:	90° (Cylindrical Projection)	Camera:	Canon EOS 6D
Eye level:	102.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50m
Direction of view:	228.9°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL
Distance to Nearest Wind Turbine:	3.6km			Date and time:	24/08/2023 12:43
Figure 7.2: Viewpoint 6 Sea					

Figure 7.2: Viewpoint 6 - Segully Road — Clunahill Wind Farm, Co. Tyrone

)	Proposed Clunahill Wind Turbin	e Size	Cu	mulative Wind Farm Assessment
EF 50mm f/1.8)	Hub Height:	84m		Operational Wind Farms
	Rotor Diameter:	117m		Consented Wind Farms
2:43	Overall Height to Tip:	142.5m		







OS reference:	233250 E 371572 N	Horizontal field of view:	53.5° (Planar Projection)	Camera:	Canon EOS 6D
Eye level:	102.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50m)
Direction of view:	228.9°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL
Distance to Nearest Wind Turbine:	3.6km			Date and time:	24/08/2023 12:43
			_		

Figure 7.3: Viewpoint 6 - Segully Road — Clunahill Wind Farm, Co. Tyrone

	Proposed Clunahill Wind Turbin	e Size
f/1.8)	Hub Height:	84m
	Rotor Diameter:	117m
	Overall Height to Tip:	142.5m





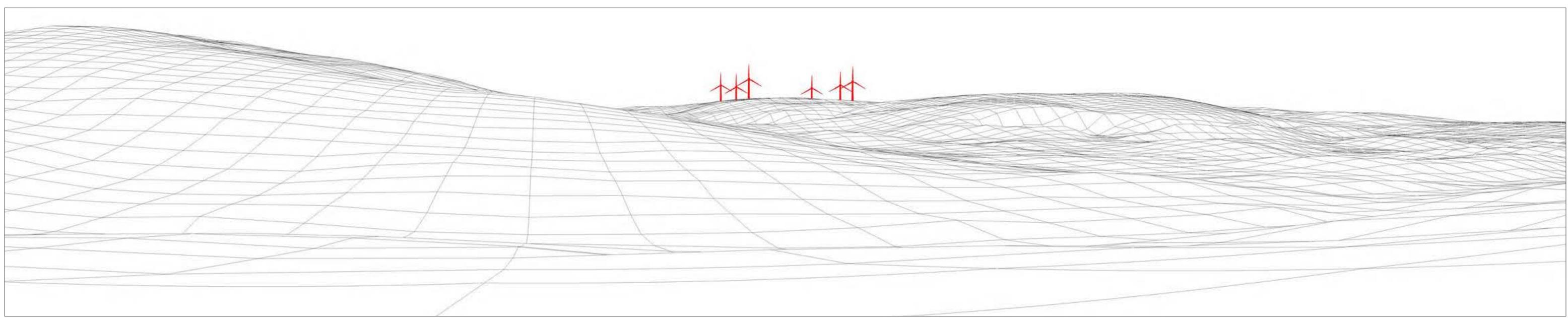


Consented View

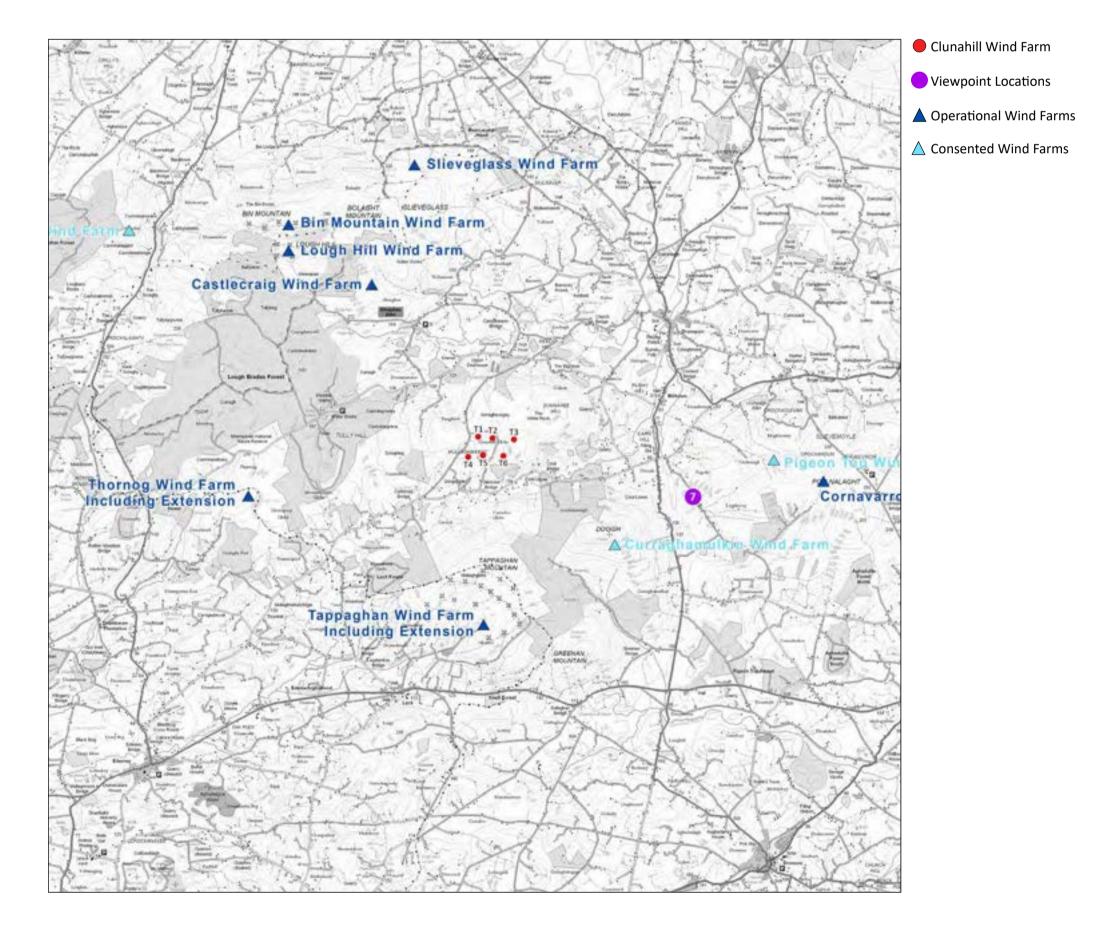
Eye level:102.5m AOBPaper size:541 x 597 mm (A1)Lens:50mm (Canon EF 50mm f/1.8)Hub Height:84mHub Height:	~ ~
	60m
Direction of view: 228.9° Correct printed image size: 820 x 162 mm Camera height: 1.5m AGL Rotor Diameter: 117m Rotor Diameter: 117m	80m
Distance to Nearest Wind Turbine: 3.6km Overall Height to Tip: 142.5m Overall Height to Tip: 142.5m	100m

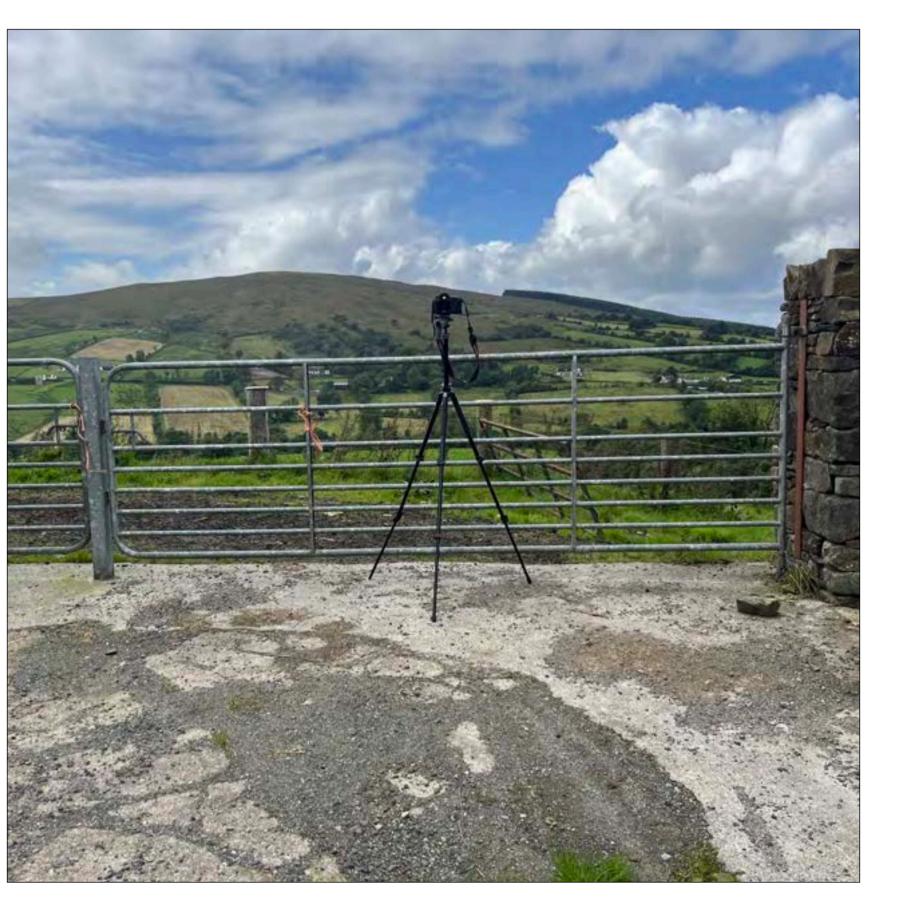
Figure 7.4: Viewpoint 6 - Segully Road — Clunahill Wind Farm, Co. Tyrone





Proposed Wireframe View





OS reference:	233542 E 370605 N
Eye level:	145.5m AOB
Direction of view:	270.5°
Distance to nearest wind turbine:	4km
Horizontal field of view:	90° (Cylindrical Projection)
Paper size:	420 x 297 mm (A3)
Correct printed image size:	390 x 94 mm
Camera:	Canon EOS 6D
Lens:	50mm (Canon EF 50mm f/1.8)
Camera height:	1.5m AGL
Date and time:	24/08/2023 13:05
Weather conditions:	Partly Cloudy
Proposed Clunahill Wind Turbine S	ize
Hub Height:	84m
Rotor Diameter:	117m
Overall Height to Tip:	142.5m







Proposed View

OS reference:	233542 E 370605 N	Horizontal field of view:	90° (Cylindrical Projection)	Camera:	Canon EOS 6D
Eye level:	145.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50)
Direction of view:	270.5°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL
Distance to Nearest Wind Turbine:	4km			Date and time:	24/08/2023 13:05
Eiguro 8 2: Viowpoint 7 Cor	navarrow Poad				

Figure 8.2: Viewpoint 7 - Cornavarrow Road Clunahill Wind Farm, Co. Tyrone

	Proposed Clunahill Wind Turbin	e Size	Cui	mι
50mm f/1.8)	Hub Height:	84m		0
	Rotor Diameter:	117m		С
i i i i i i i i i i i i i i i i i i i	Overall Height to Tip:	142.5m		

Cumulative Wind Farm Assessment Operational Wind Farms Consented Wind Farms







Proposed View

OS reference: Eye level: 270.5° Direction of view: Distance to Nearest Wind Turbine: 4km

Correct printed image size: 820 x 162 mm

 233542 E 370605 N
 Horizontal field of view:
 53.5° (Planar Projection)
 Camera:

 145.5m AOB
 Paper size:
 541 x 597 mm (A1)
 Lens:

Canon EOS 6D Lens:50mm (Canon EF 50mm)Camera height:1.5m AGLDate and time:24/08/2023 13:05

Figure 8.3: Viewpoint 7 - Cornavarrow Road Clunahill Wind Farm, Co. Tyrone

	Proposed Clunahill Wind Turbin	e Size
n f/1.8)	Hub Height:	84m
	Rotor Diameter:	117m
	Overall Height to Tip:	142.5m







Consented View

OS reference: Eye level: Direction of view: Distance to Nearest Wind Turbine: 4km

270.5°

Correct printed image size: 820 x 162 mm

 233542 E 370605 N
 Horizontal field of view:
 53.5° (Planar Projection)
 Camera:

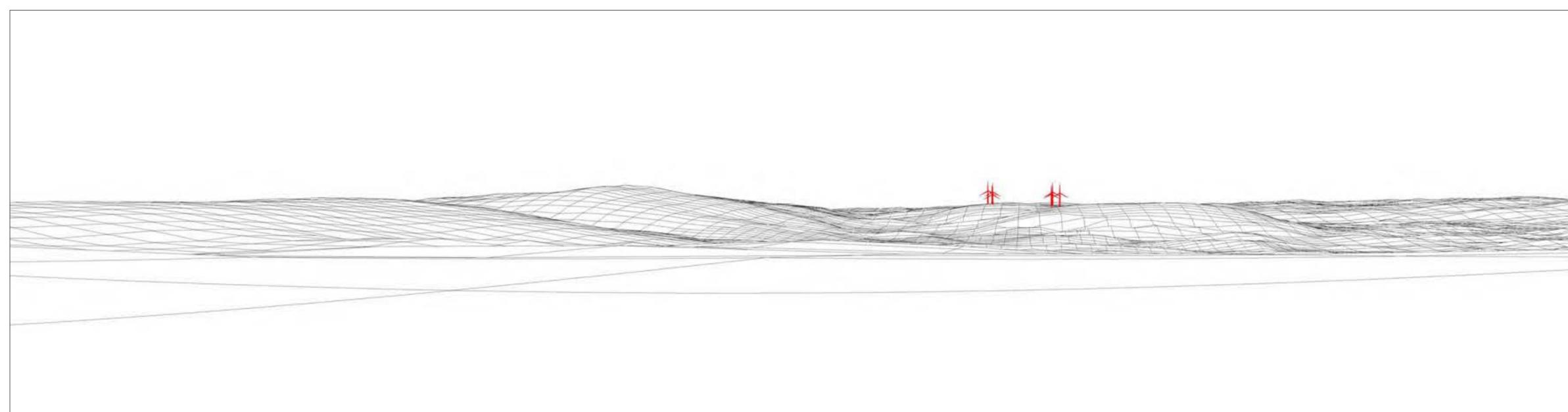
 145.5m AOB
 Paper size:
 541 x 597 mm (A1)
 Lens:

Canon EOS 6D Lens:50mm (Canon EF 50mm)Camera height:1.5m AGLDate and time:24/08/2023 13:05

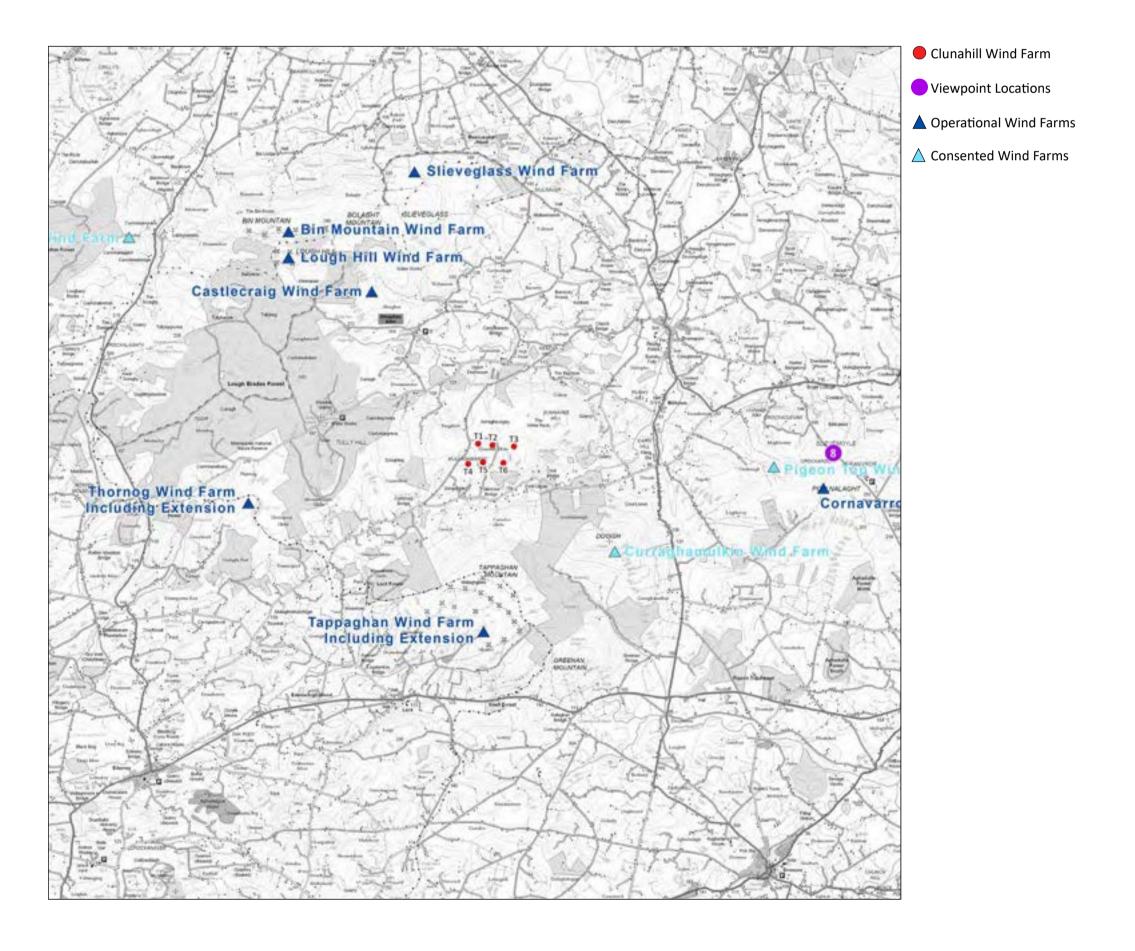
Figure 8.4: Viewpoint 7 - Cornavarrow Road Clunahill Wind Farm, Co. Tyrone

	Proposed Clunahill Wind Turbine Size		Consented Clunahill Wind Turbine	
m f/1.8)	Hub Height:	84m	Hub Height:	60m
	Rotor Diameter:	117m	Rotor Diameter:	80m
	Overall Height to Tip:	142.5m	Overall Height to Tip:	100m





Proposed Wireframe View





OS reference:	236486 E 371670 N
Eye level:	239.5m AOB
Direction of view:	251.5°
Distance to nearest wind turbine:	6.8km
Horizontal field of view:	90° (Cylindrical Projection)
Paper size:	420 x 297 mm (A3)
Correct printed image size:	390 x 94 mm
Camera:	Canon EOS 6D
Lens:	50mm (Canon EF 50mm f/1.8)
Camera height:	1.5m AGL
Date and time:	24/08/2023 12:34
Weather conditions:	Partly Cloudy
Proposed Clunahill Wind Turbine S	bize
Hub Height:	84m
Rotor Diameter:	117m
Overall Height to Tip:	142.5m







Proposed View

OS reference:	236486 E 371670 N	Horizontal field of view:	90° (Cylindrical Projection)	Camera:	Canon EOS 6D
Eye level:	239.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50
Direction of view:	251.5°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL
Distance to Nearest Wind Turbine:	6.8km			Date and time:	24/08/2023 12:34
Figure 9.2: Viewpoint 8 - Cor	radinna Road				

Figure 9.2: Viewpoint 8 - Corradinna Road Clunahill Wind Farm, Co. Tyrone

	Proposed Clunahill Wind Turbine Size	
0mm f/1.8)	Hub Height:	84m
	Rotor Diameter:	117m
	Overall Height to Tip:	142.5m

Cumulative Wind Farm AssessmentOperational Wind FarmsConsented Wind Farms







Proposed View

OS reference:	236486 E 371670 N	Horizontal field of view:	53.5° (Planar Proje
Eye level:	239.5m AOB	Paper size:	541 x 597 mm (A1)
Direction of view:	251.5°	Correct printed image size:	820 x 162 mm
Distance to Nearest Wind Turbine:	6.8km		

ojection) Camera: 1)

Camera:Canon EOS 6DLens:50mm (Canon EF 50mm fCamera height:1.5m AGLDate and time:24/08/2023 12:34

Figure 9.3: Viewpoint 8 - Corradinna Road Clunahill Wind Farm, Co. Tyrone

	Proposed Clunahill Wind Turbin	e Size
n f/1.8)	Hub Height:	84m
	Rotor Diameter:	117m
	Overall Height to Tip:	142.5m







Consented View

OS reference: Eye level: 236486 E 371670 NHorizontal field of view:53.5° (Planar Projection)Camera:239.5m AOBPaper size:541 x 597 mm (A1)Lens:251.5°Correct printed image size:820 x 162 mmCamera heige Direction of view: Distance to Nearest Wind Turbine: 6.8km

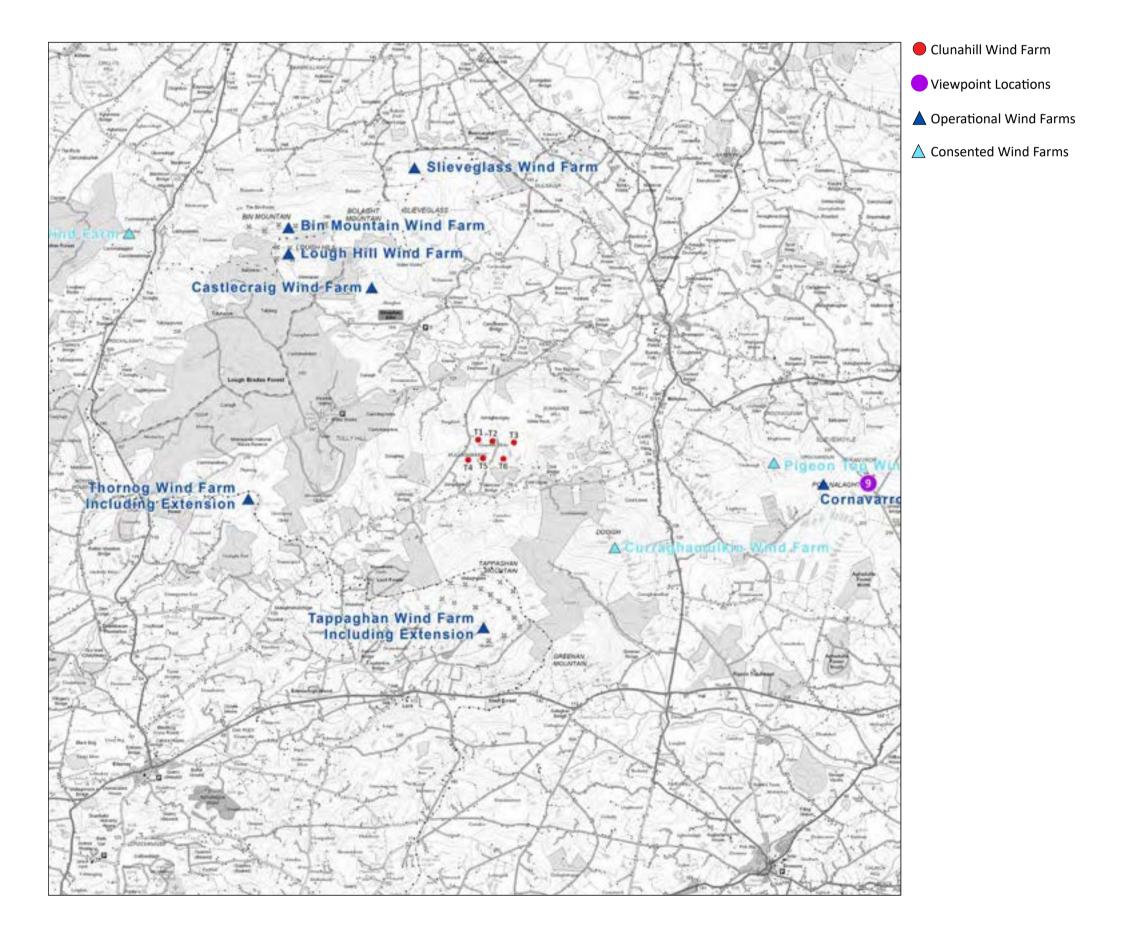
Camera:Canon EOS 6DLens:50mm (Canon EF 50mm)Camera height:1.5m AGLDate and time:24/08/2023 12:34

Figure 9.4: Viewpoint 8 - Corradinna Road Clunahill Wind Farm, Co. Tyrone

	Proposed Clunahill Wind Turbine Size		Consented Clunahill Wind Turbin	ne Size
nm f/1.8)	Hub Height:	84m	Hub Height:	60m
	Rotor Diameter:	117m	Rotor Diameter:	80m
	Overall Height to Tip:	142.5m	Overall Height to Tip:	100m









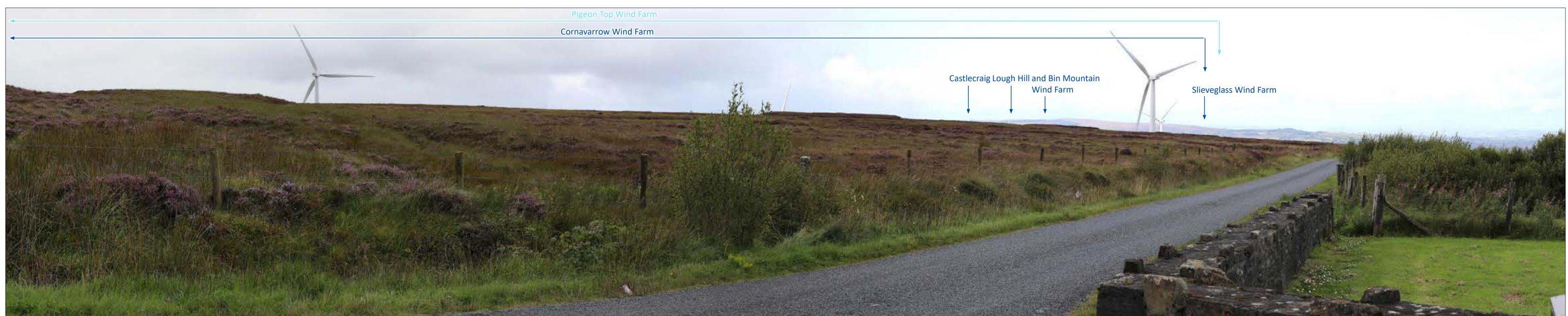


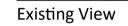
OS reference:
Eye level:
Direction of vie
Distance to nea
Horizontal field
Paper size:
Correct printed
Camera:
Lens:
Camera height
Date and time:
Weather condi
Proposed Clun
Hub Height:

Hub Height: Rotor Diameter Overall Height

	237219 E 370951 N					
	288.5m AOB					
ew:	260.2°					
arest wind turbine:	7.6km					
d of view:	90° (Cylindrical Projection)					
	420 x 297 mm (A3)					
l image size:	390 x 94 mm					
	Canon EOS 6D					
	50mm (Canon EF 50mm f/1.8)					
	1.5m AGL					
	24/08/2023 12:19					
tions:	Partly Cloudy					
ahill Wind Turbine Size						
	84m					
r:	117m					
to Tip:	142.5m					









OS reference:	237219 E 370951 N	Horizontal field of view:	90° (Cylindrical Projection)	Camera:	Canon EOS 6D
Eye level:	288.5m AOB	Paper size:	541 x 597 mm (A1)	Lens:	50mm (Canon EF 50m
Direction of view:	260.2°	Correct printed image size:	820 x 162 mm	Camera height:	1.5m AGL
Distance to Nearest Wind Turbine:	7.6km			Date and time:	24/08/2023 12:19

Figure 10.2: Viewpoint 9 - Corradinna Road Viewpoint **Clunahill Wind Farm, Co. Tyrone**

	Proposed Clunahill Wind Turbine Size			Cumulative Wind Farm Assessment		
F 50mm f/1.8)	Hub Height:	84m		Operational Wind Farms		
	Rotor Diameter:	117m		Consented Wind Farms		
19	Overall Height to Tip:	142.5m				

