

**Legend**

- Proposed Turbines
- Greenburn Wind Park
- ▭ Site Boundary
- - - 10km Intervals From Outer Turbine
- - - 45km Radius From Outer Turbine
- Viewpoints

**ZTV**

Proposed Development    Greenburn Wind Park

1. The ZTV analysis does not take into account the screening effect of vegetation, buildings and other surface features.  
 2. Predicted visibility based on a viewer eye height 2m above ground.  
 3. Visibility calculated using Proposed Restoration Profile and a mixture of Ordnance Survey Terrain 5 DTM on a 5m Grid and Ordnance Survey Terrain 50 DTM on a 50m Grid.  
 4. Effect of earth's curvature and light refraction is included.

Figure Title  
 Figure 5.7zg: Cumulative ZTV Proposed development and Greenburn Wind Park

Project Name  
 Artfield Forest Wind Farm EIA Report

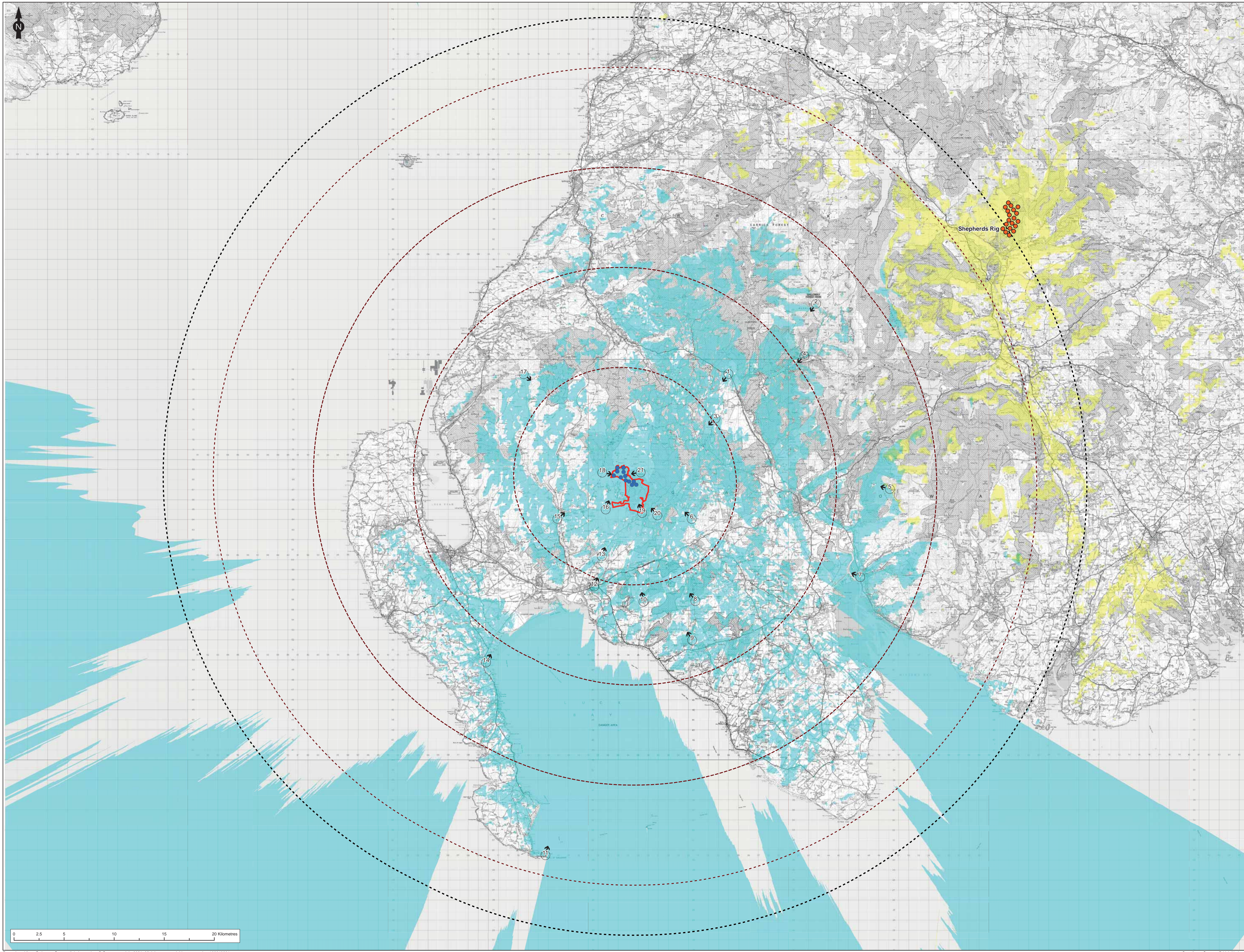
Project Number	Figure No.
1620008937	4.7zg

Date	Prepared By
January 2021	GM

Scale	Issue
1:165,000 @ A1	1

Client  
**Artfield Forest Wind Farm Ltd.**





**Legend**

- Proposed Turbines
- Shepherds Rig
- Site Boundary
- 10km Intervals From Outer Turbine
- 45km Radius From Outer Turbine
- Viewpoints

**ZTV**

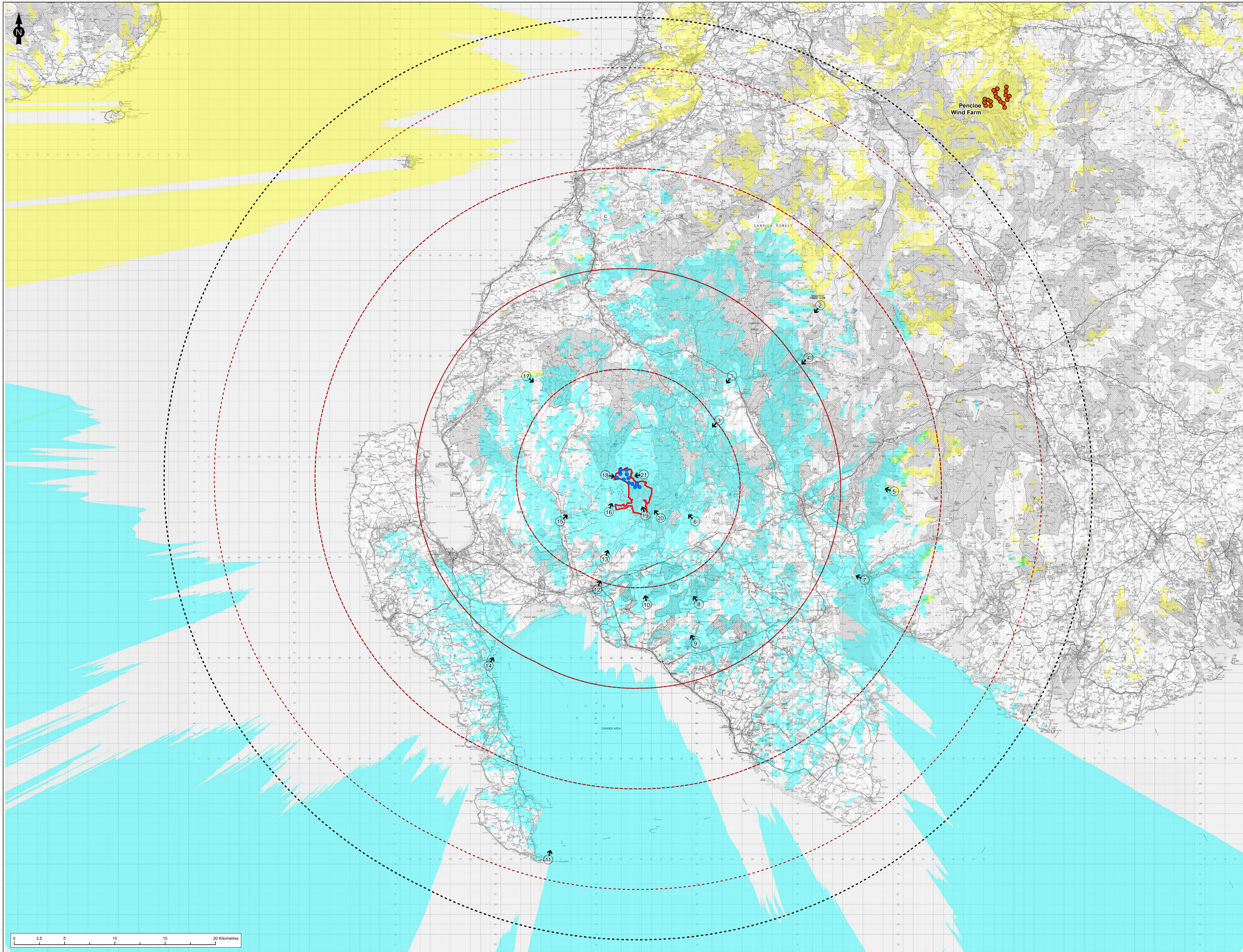
Proposed Development    Shepherds Rig

1. The ZTV analysis does not take into account the screening effect of vegetation, buildings and other surface features.  
 2. Predicted visibility based on a viewer eye height 2m above ground.  
 3. Visibility calculated using Proposed Restoration Profile and a mixture of Ordnance Survey Terrain 5 DTM on a 5m Grid and Ordnance Survey Terrain 50 DTM on a 50m Grid.  
 4. Effect of earth's curvature and light refraction is included.

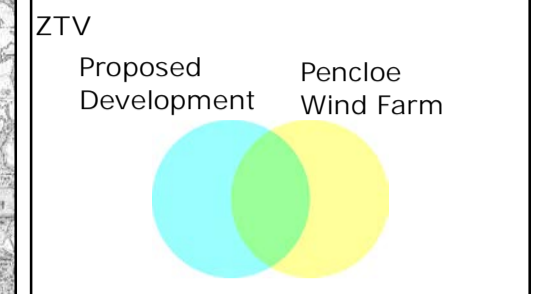
Figure Title  
 Figure 5.7zh: Cumulative ZTV Proposed development and Shepherds Rig

Project Name <b>Artfield Forest Wind Farm EIA Report</b>	
Project Number 1620008937	Figure No. 4.7zh
Date January 2021	Prepared By GM
Scale 1:165,000 @ A1	Issue 1
Client <b>Artfield Forest Wind Farm Ltd.</b>	





- Legend**
- Proposed Turbines
  - Pencloe Wind Farm Variation
  - Site Boundary
  - 10km Intervals From Outer Turbine
  - 45km Radius From Outer Turbine
  - Viewpoints



1. The ZTV analysis does not take into account the screening effect of vegetation, buildings and other surface features.  
 2. Predicted visibility based on a viewer eye height 2m above ground.  
 3. Visibility calculated using Proposed Restoration Profile and a mixture of Ordnance Survey Terrain 5 DTM on a 5m Grid and Ordnance Survey Terrain 50 DTM on a 50m Grid.  
 4. Effect of earth's curvature and light refraction is included.

Figure Title  
**Figure 5.7zi: Cumulative ZTV Proposed development and Pencloe Wind Farm**

Project Name  
**Artfield Forest Wind Farm EIA Report**

Project Number 1620008937	Figure No. 5.7zi
Date January 2021	Prepared By GM
Scale 1:165,000 @ A1	Issue 1

Client  
**Artfield Forest Wind Farm Ltd.**

