

VP04 MINOR ROAD NEAR WOODVILLE - PHOTOMONTAGE OF PROPOSAL

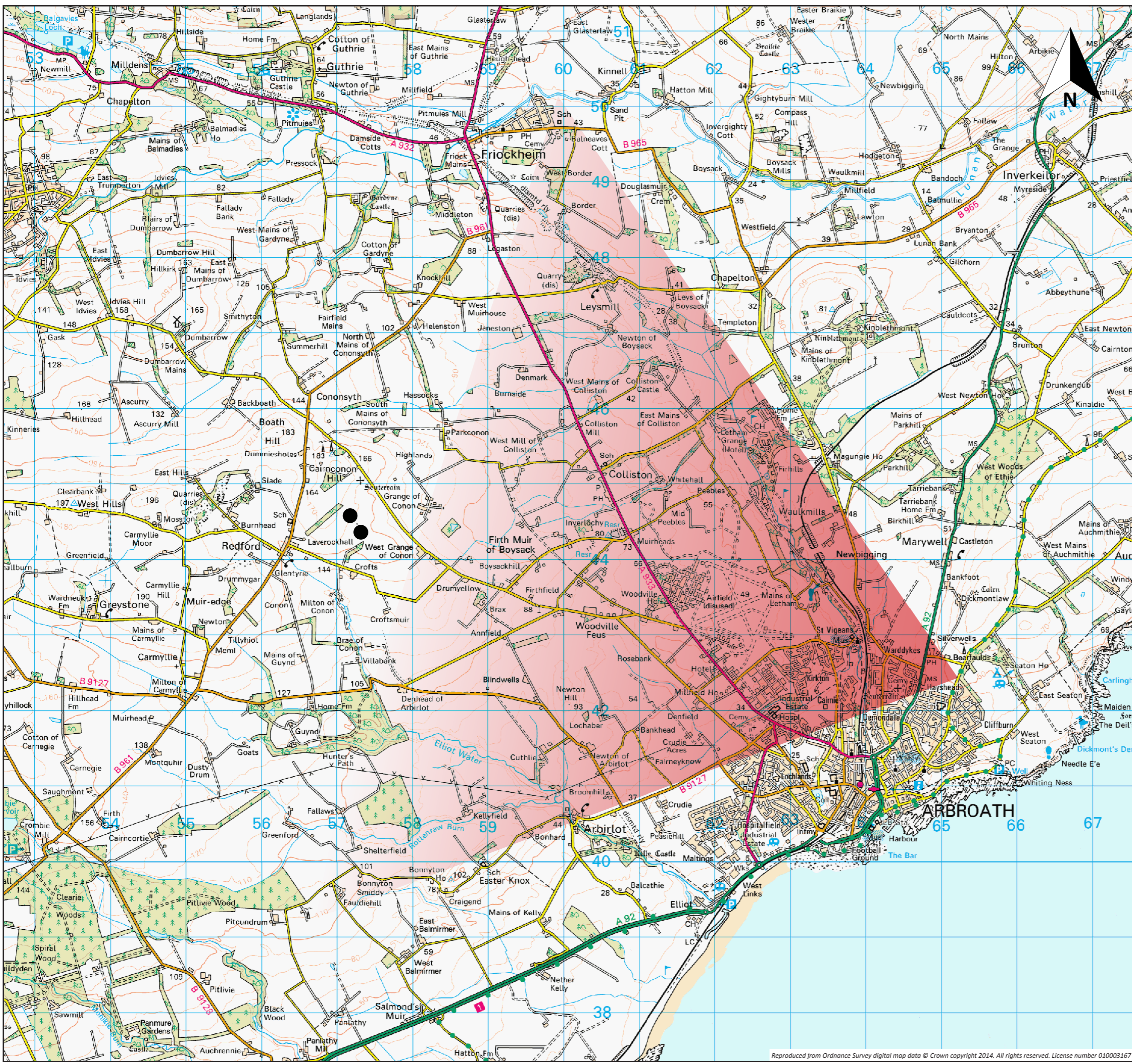
76° VIEWING ANGLE
300MM VIEWING DISTANCE



VP04 MINOR ROAD NEAR WOODVILLE – 70MM PHOTOMONTAGE OF PROPOSAL



26° VIEWING ANGLE 500MM VIEWING DISTANCE



Project Name: **Crofts Farm Wind Turbines**
 Document Title: **VP05 - Arbroath**
 Scale: **1:50,000 @ A3**

Key:
 ● Proposed Turbine Locations
 ◀ 76° Field of View

Viewpoint Information

Viewpoint Location: **E365197 N742431**
 Viewpoint Elevation: **51m (A.O.D)**
 View Direction: **281°**
 Distance to Turbine: **8.1km**
 Visibility: **11 Projects**
 Camera Type: **Nikon D3100**
 Focal Length: **35mm**
 Effective Focal Length: **54.6mm**
 Date Taken: **30/01/2013**
 Time Taken: **14:11**
 Height above elevation: **1.5m**

Visual Impact

Sensitivity: **High**
 Magnitude: **Low**
 Overall: **Moderate**

Please note for a 76° field of view, a viewing distance of 300mm is recommended.

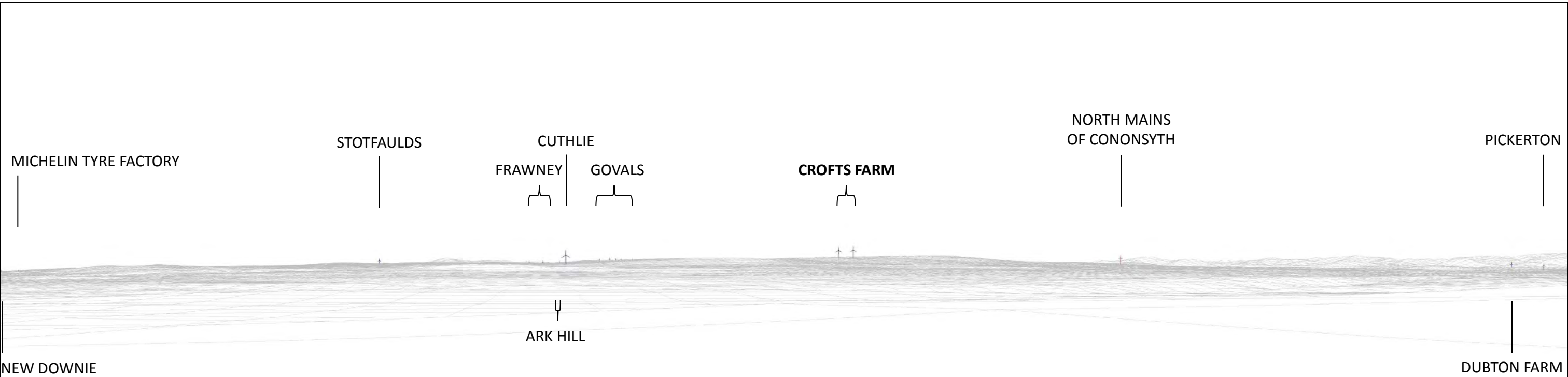
Client: **Crofts Farm Renewables Ltd.**
 Drawing by: **Green Cat Renewables Ltd**

Document Number: **CO118-183/Fig 7.16**
 Version: **1.0**
 Author: **SS**
 Checked by: **RC**
 Approved By: **GM**
 Date: **10/01/2014**





VP05 ARBROATH - WIRELINE DRAWING



VP05 ARBROATH - PHOTOMONTAGE OF PROPOSAL

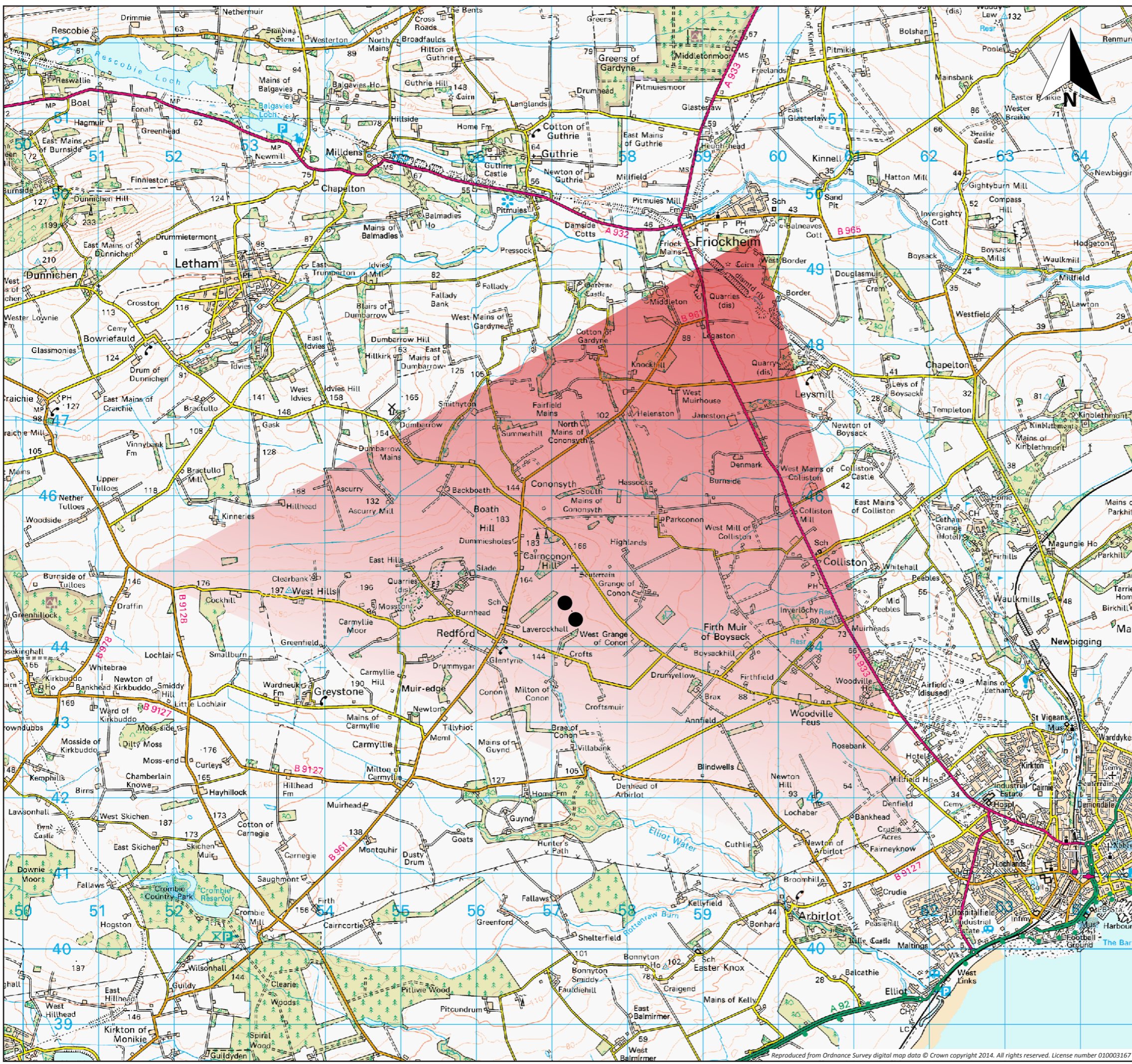
76° VIEWING ANGLE
300MM VIEWING DISTANCE



VP05 ARBROATH – 70MM PHOTOMONTAGE OF PROPOSAL



26° VIEWING ANGLE 500MM VIEWING DISTANCE



Project Name: Crofts Farm Wind Turbines
 Document Title: VP06 - Friockheim

Scale: 1:50,000 @ A3

Key:

- Proposed Turbine Locations
- ◀ 76° Field of View

Viewpoint Information

Viewpoint Location: E359814 N749591
 Viewpoint Elevation: 46m (A.O.D)
 View Direction: 206°
 Distance to Turbine: 5.7km

Visibility: 3 Projects

Camera Type: Nikon D3100
 Focal Length: 35mm
 Effective Focal Length: 54.6mm
 Date Taken: 16/08/2013
 Time Taken: 12:29
 Height above elevation: 1.5m

Visual Impact

Sensitivity: High
 Magnitude: Low
 Overall: Moderate

Please note for a 76° field of view, a viewing distance of 300mm is recommended.

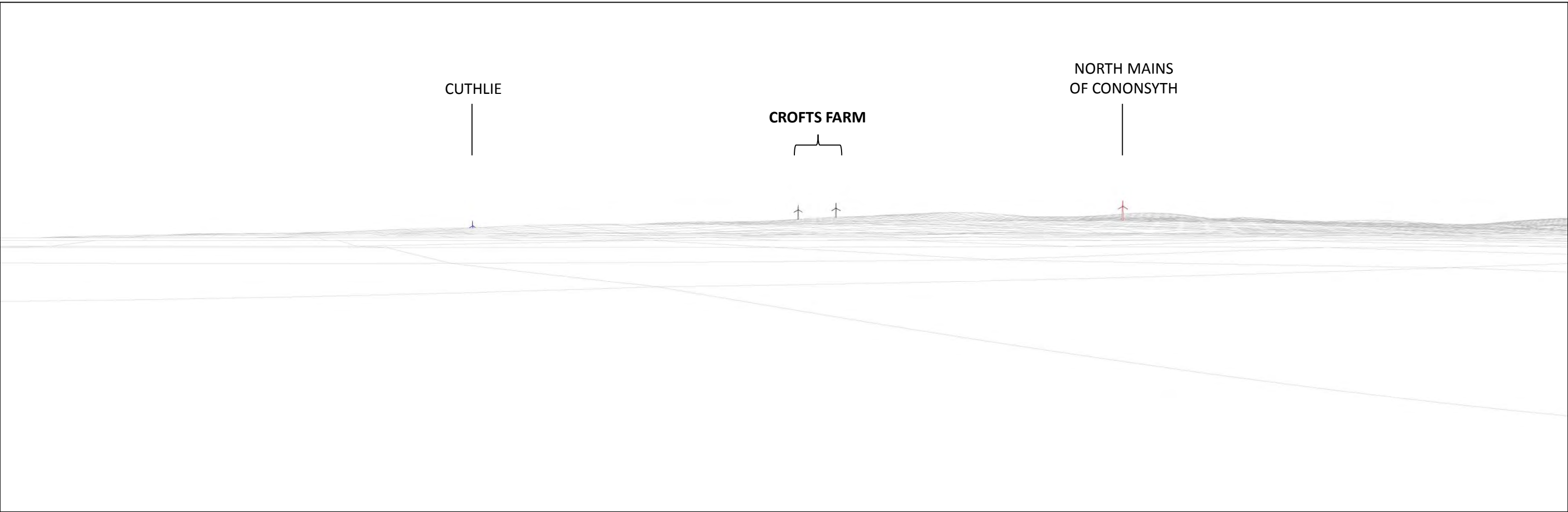
Client: Crofts Farm Renewables Ltd.
 Drawing by: Green Cat Renewables Ltd

Document Number: CO118-183/Fig 7.17
 Version: 1.0
 Author: SS
 Checked by: RC
 Approved By: GM
 Date: 10/01/2014





VP06 FRIOCKHEIM - WIRELINE DRAWING

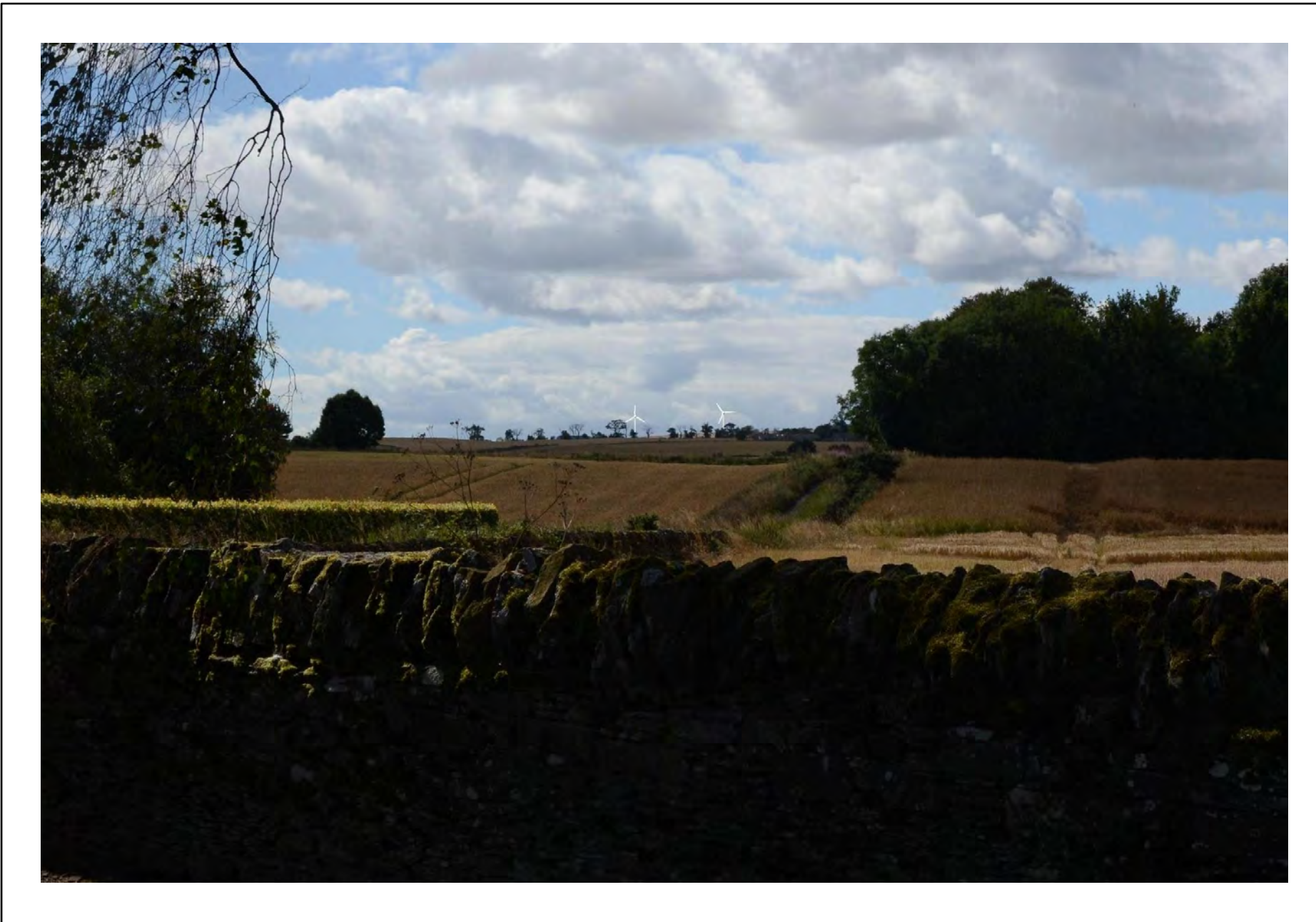


VP06 FRIOCKHEIM - PHOTOMONTAGE OF PROPOSAL

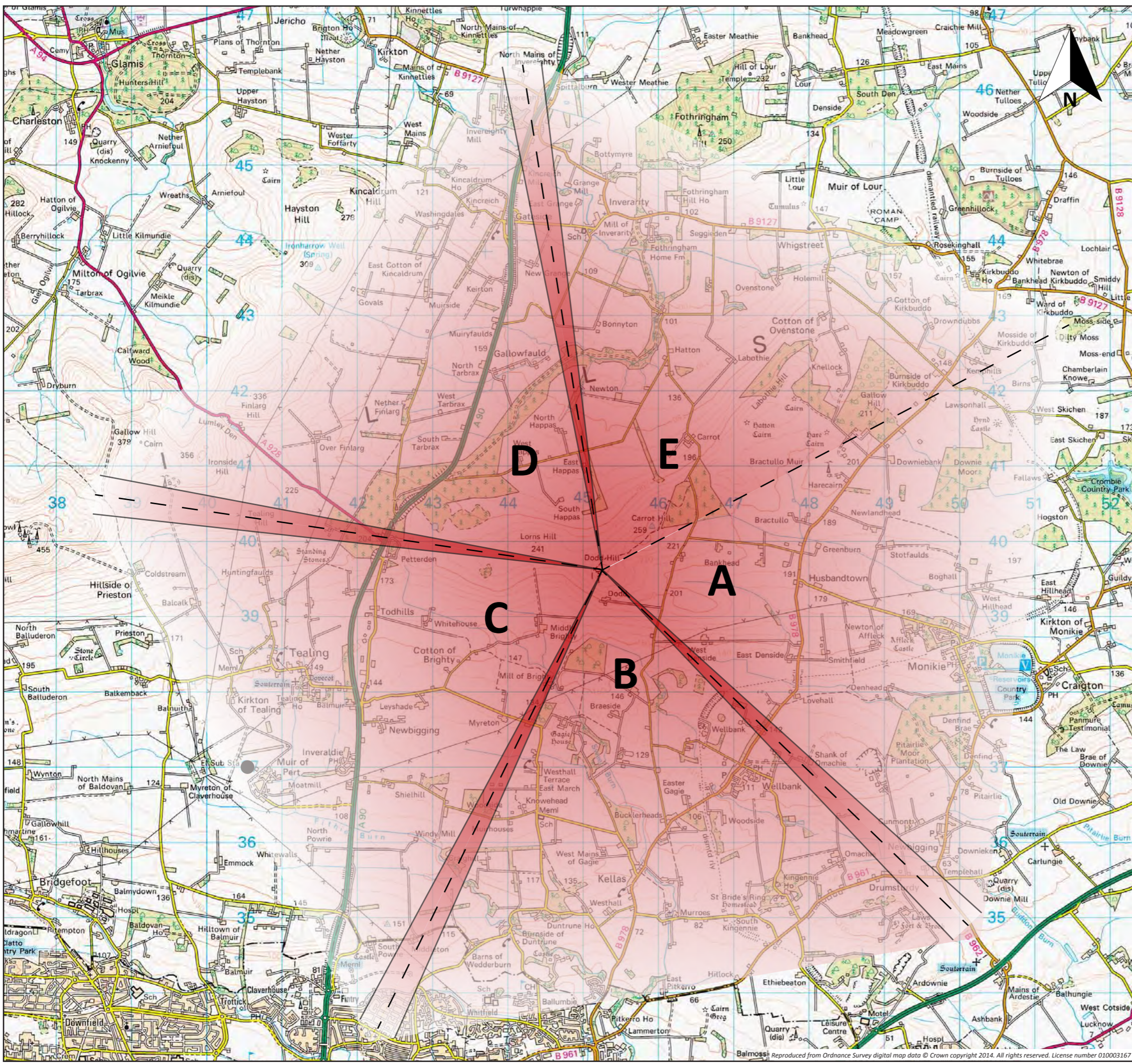
76° VIEWING ANGLE
300MM VIEWING DISTANCE



VP06 FRIOCKHEIM – 70MM PHOTOMONTAGE OF PROPOSAL



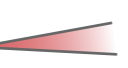


26° VIEWING ANGLE 500MM VIEWING DISTANCE



Project Name: Crofts Farm Wind Turbines
 Document Title: VP07 - Dodd Hill
 Scale: 1:50,000 @ A3

Key:

-  Proposed Turbine Locations
-  76° Field of View
-  5° Overlap

Viewpoint Information

Viewpoint Location: **E345256 N739618**
 Viewpoint Elevation: **251m (A.O.D)**
 View Direction: **A. 93° B. 164° C. 235°
 D. 306° E. 17°**
 Distance to Turbine: **12.9km**
 Visibility: **A. 8 Projects B. 1 Project
 C. 4 Projects D. 2 Projects
 E. 16 Projects**

Camera Type: **Nikon D70s**
 Focal Length: **35mm**
 Effective Focal Length: **53.4 mm**
 Date Taken: **01/11/2008**
 Time Taken: **14:00**
 Height above elevation: **1.5m**

Visual Impact

Sensitivity: **High**
 Magnitude: **Negligible**
 Overall: **Moderate/Minor**

Please note for a 76° field of view, a viewing distance of 300mm is recommended.

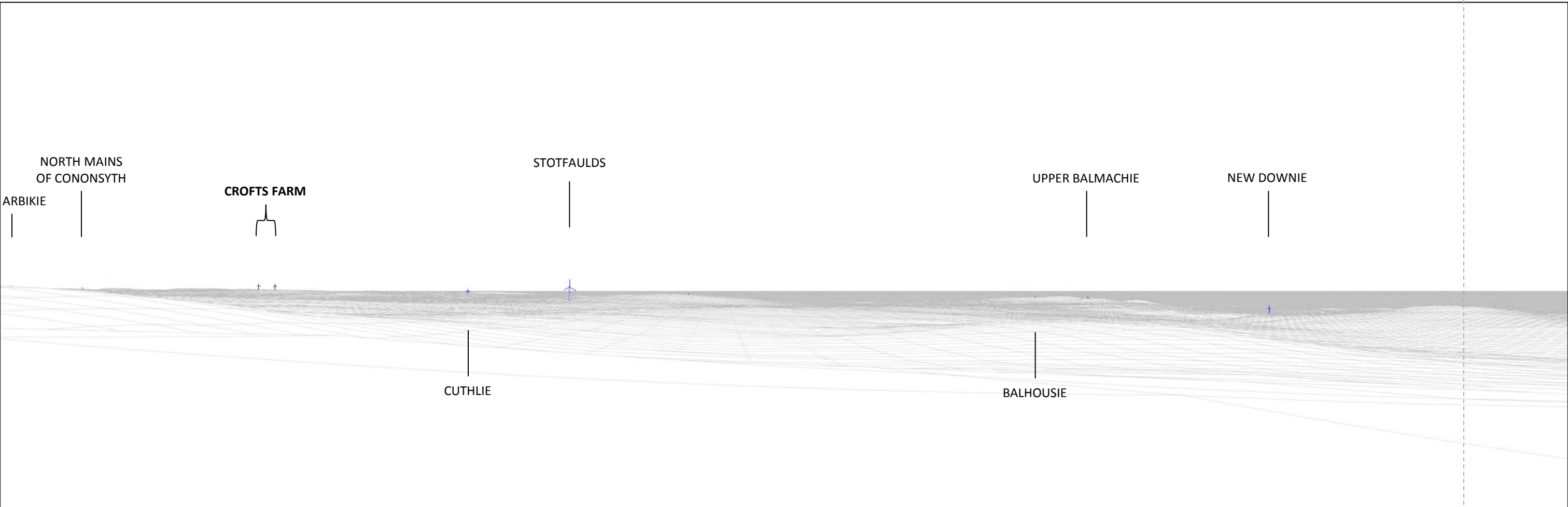
Client: **Crofts Farm Renewables Ltd.**
 Drawing by: **Green Cat Renewables Ltd**

Document Number: **CO118-183/Fig 7.18**
 Version: **1.0**
 Author: **SS**
 Checked by: **RC**
 Approved By: **GM**
 Date: **10/01/2014**



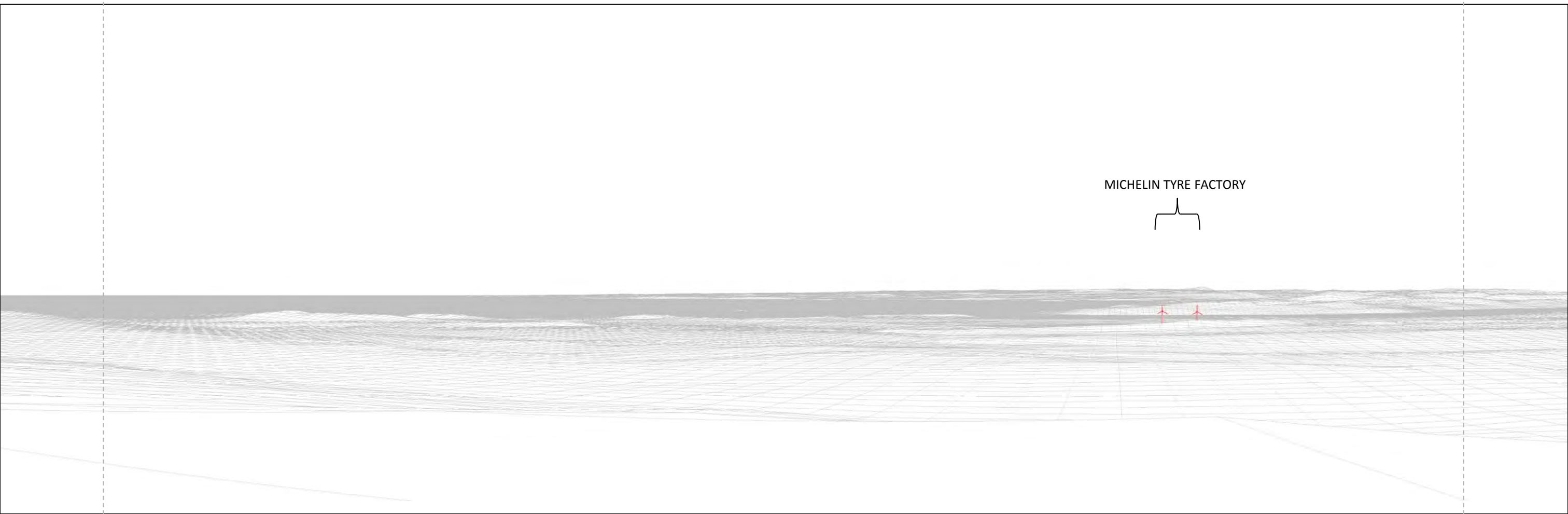


VP07A DODD HILL - WIRELINE DRAWING



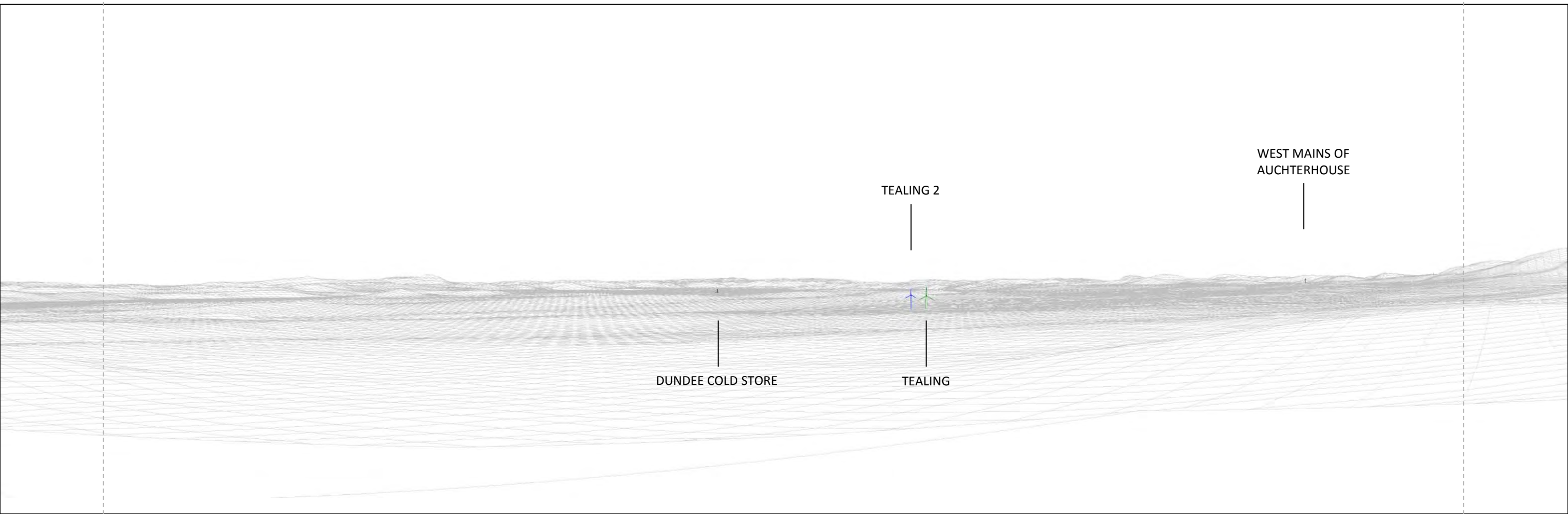


VP07B DODD HILL - WIRELINE DRAWING



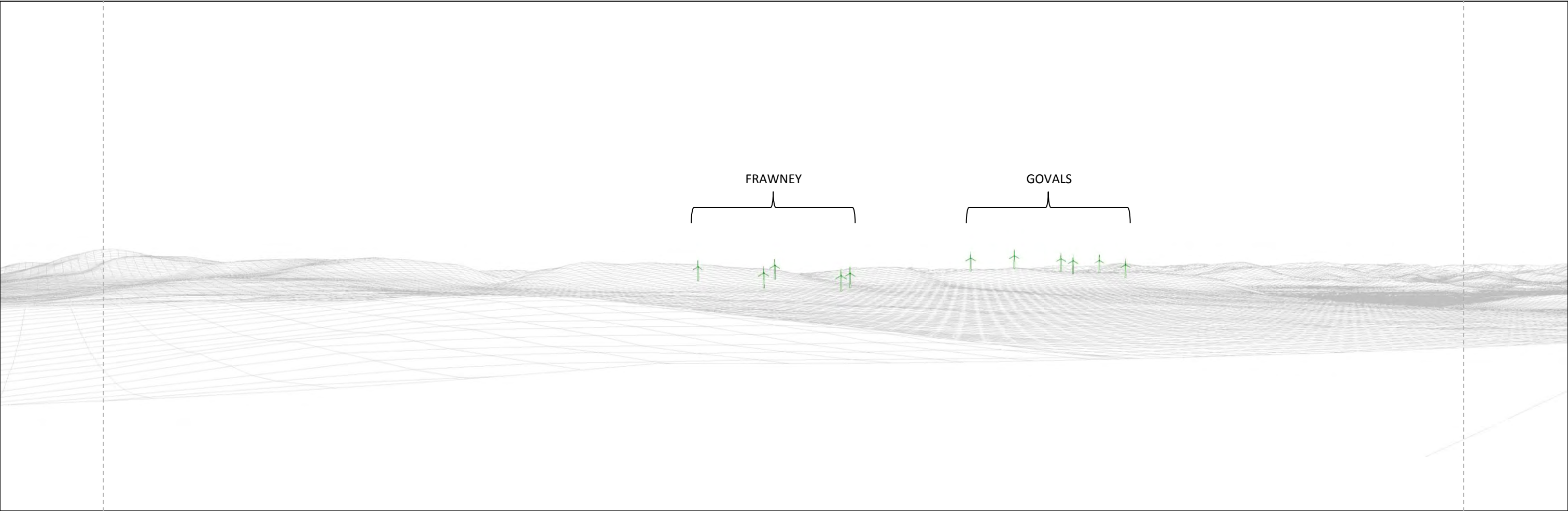


VP07C DODD HILL - WIRELINE DRAWING



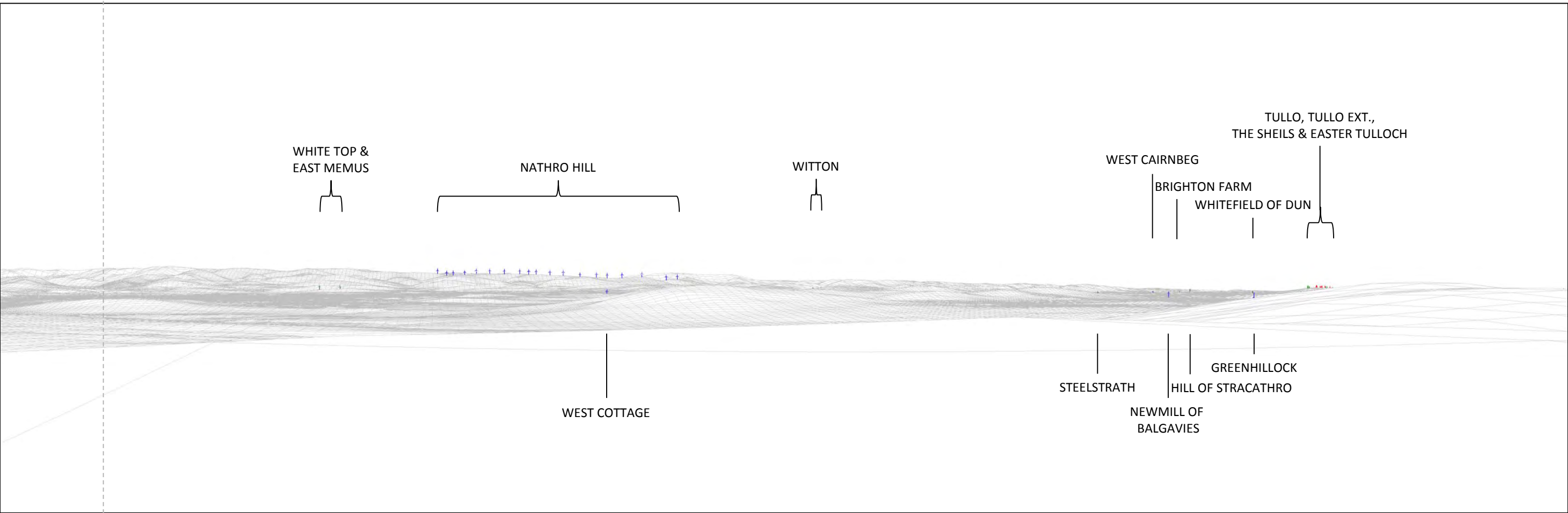


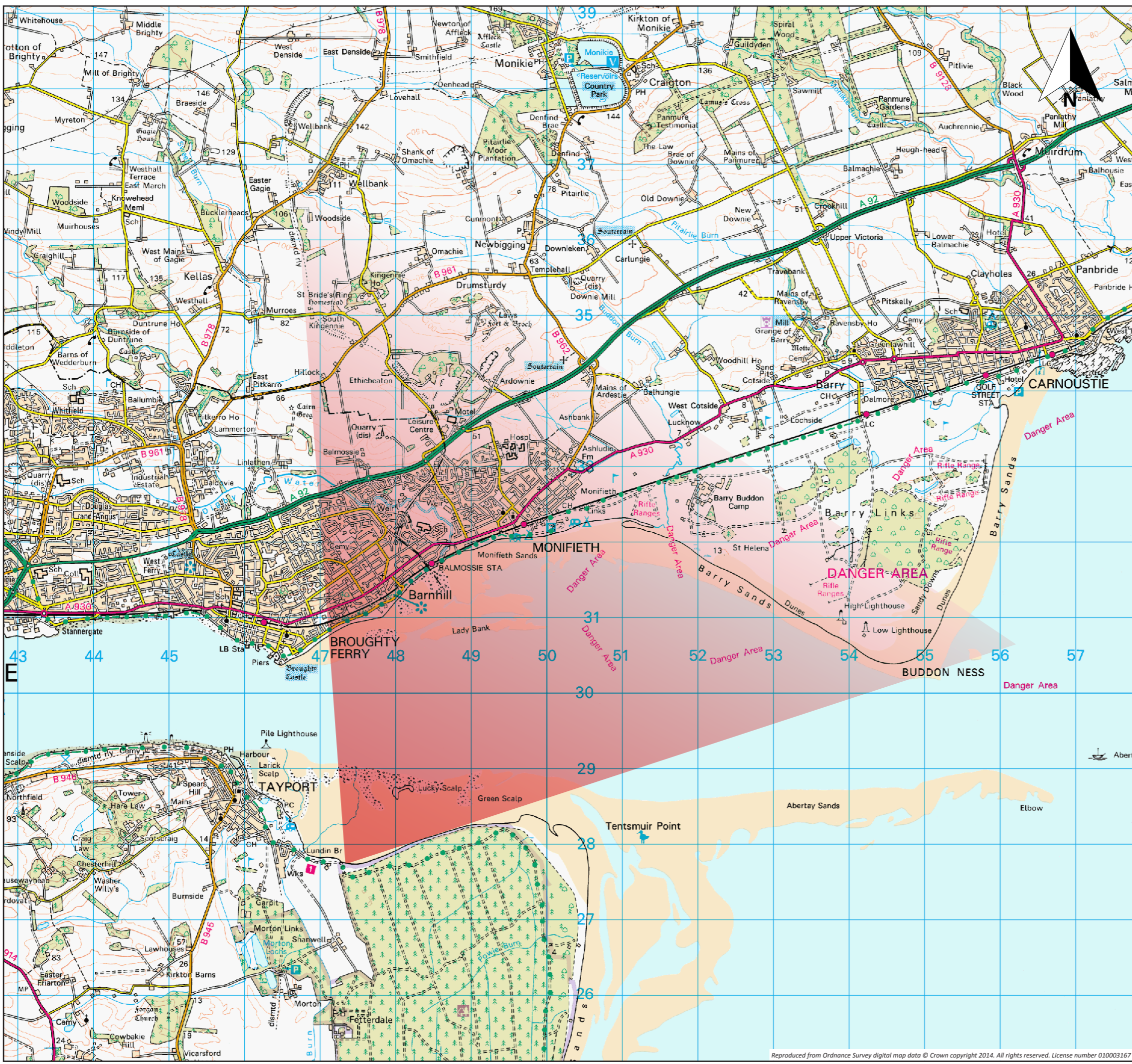
VP07D DODD HILL - WIRELINE DRAWING





VP07E DODD HILL - WIRELINE DRAWING





Project Name: Crofts Farm Wind Turbines
 Document Title: VP08 - Tentsmuir
 Scale: 1:50,000 @ A3

Key:

- Proposed Turbine Locations
- ◀ 76° Field of View

Viewpoint Information

Viewpoint Location: E347170 N727786
 Viewpoint Elevation: 1m (A.O.D)
 View Direction: 34°
 Distance to Turbine: 19.5km
 Visibility: 6 Projects
 Camera Type: Pentax K100D
 Focal Length: 35mm
 Effective Focal Length: 53.4mm
 Date Taken: 29/10/2009
 Time Taken: 14:53
 Height above elevation: 1.5m

Visual Impact

Sensitivity: High
 Magnitude: Negligible
 Overall: Moderate/Minor

Please note for a 76° field of view, a viewing distance of 300mm is recommended.

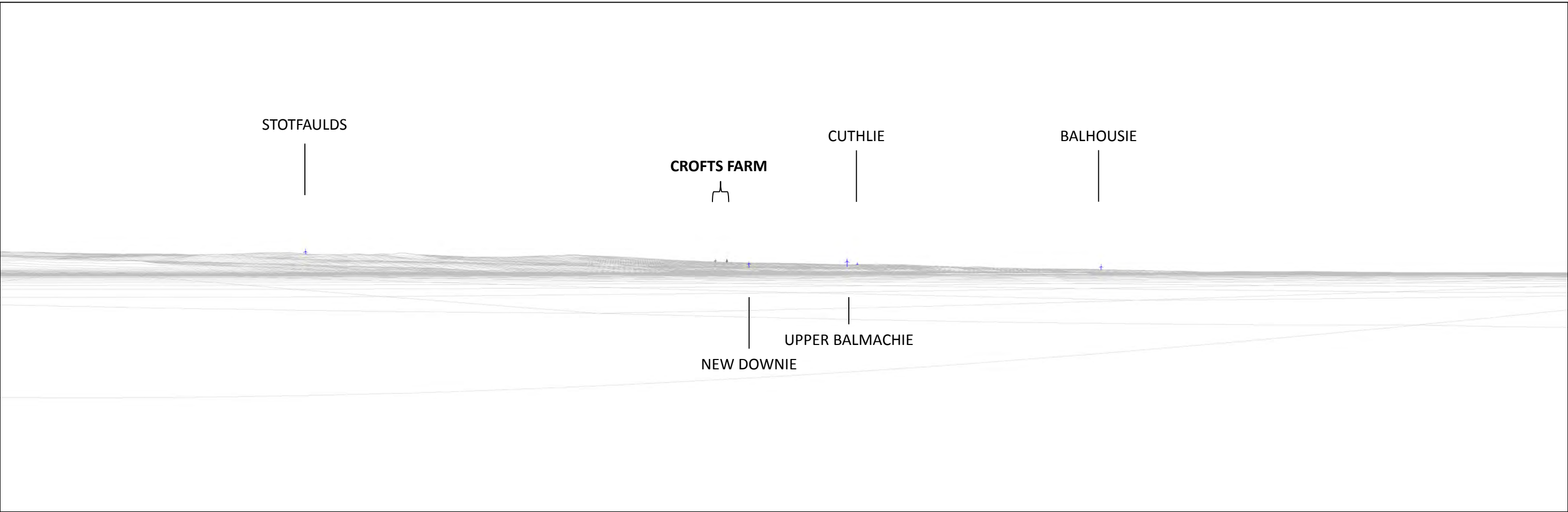
Client: Crofts Farm Renewables Ltd.
 Drawing by: Green Cat Renewables Ltd

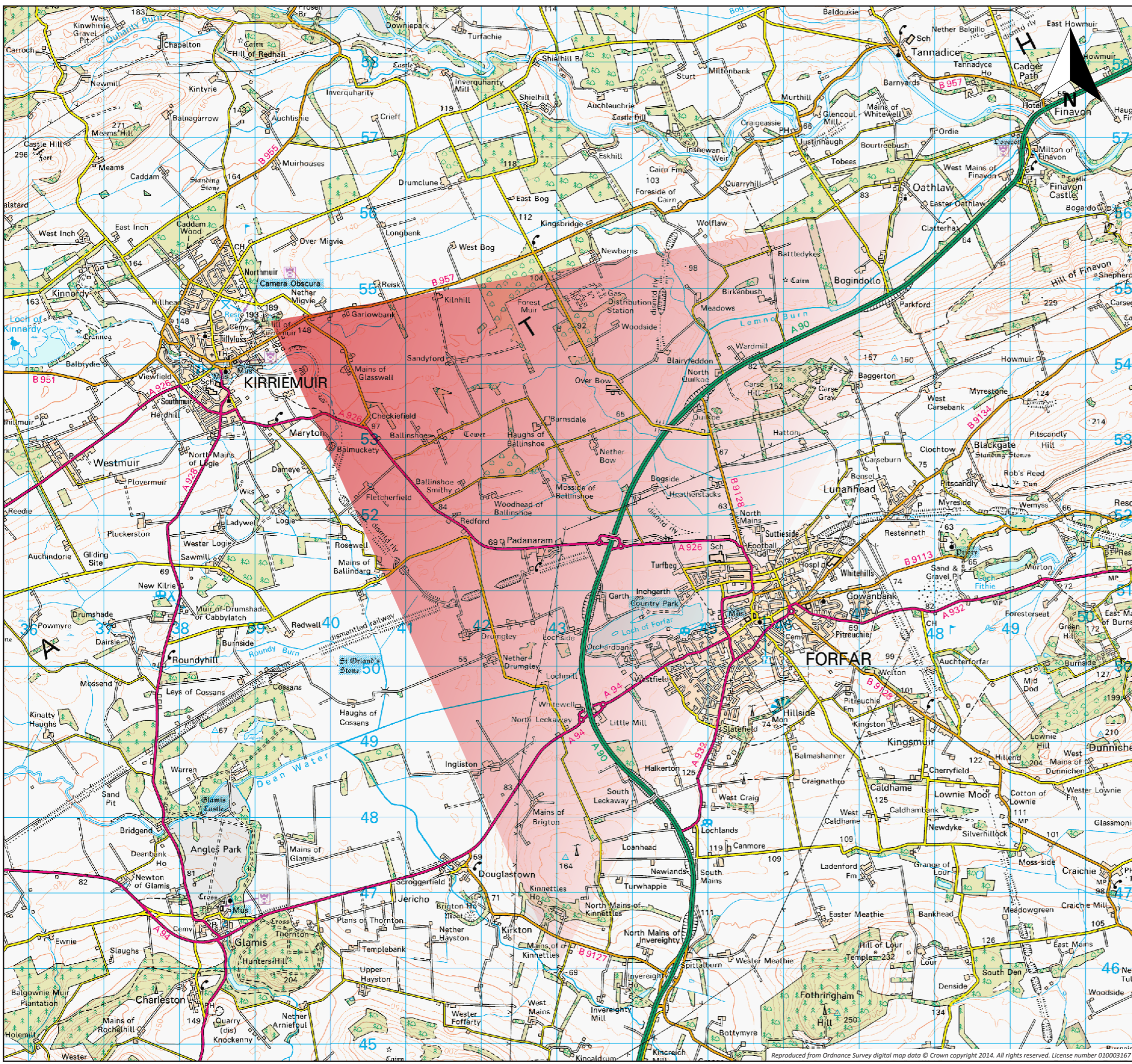
Document Number: CO118-183/Fig 7.19
 Version: 1.0
 Author: SS
 Checked by: RC
 Approved By: GM
 Date: 10/01/2014





VP08 TENTSMUIR - WIRELINE DRAWING





Project Name: Crofts Farm Wind Turbines
 Document Title: VP09 - Kirriemuir Hill
 Scale: 1:50,000 @ A3

Key:
 ● Proposed Turbine Locations
 ◀ 76° Field of View

Viewpoint Information

Viewpoint Location: E339173 N754591
 Viewpoint Elevation: 174m (A.O.D)
 View Direction: 109°
 Distance to Turbine: 20.6km
 Visibility: 12 Projects
 Camera Type: Nikon D70S
 Focal Length: 35mm
 Effective Focal Length: 53.4mm
 Date Taken: 26/07/2011
 Time Taken: 13:08
 Height above elevation: 1.5m

Visual Impact

Sensitivity: High
 Magnitude: Negligible
 Overall: Moderate/Minor

Please note for a 76° field of view, a viewing distance of 300mm is recommended.

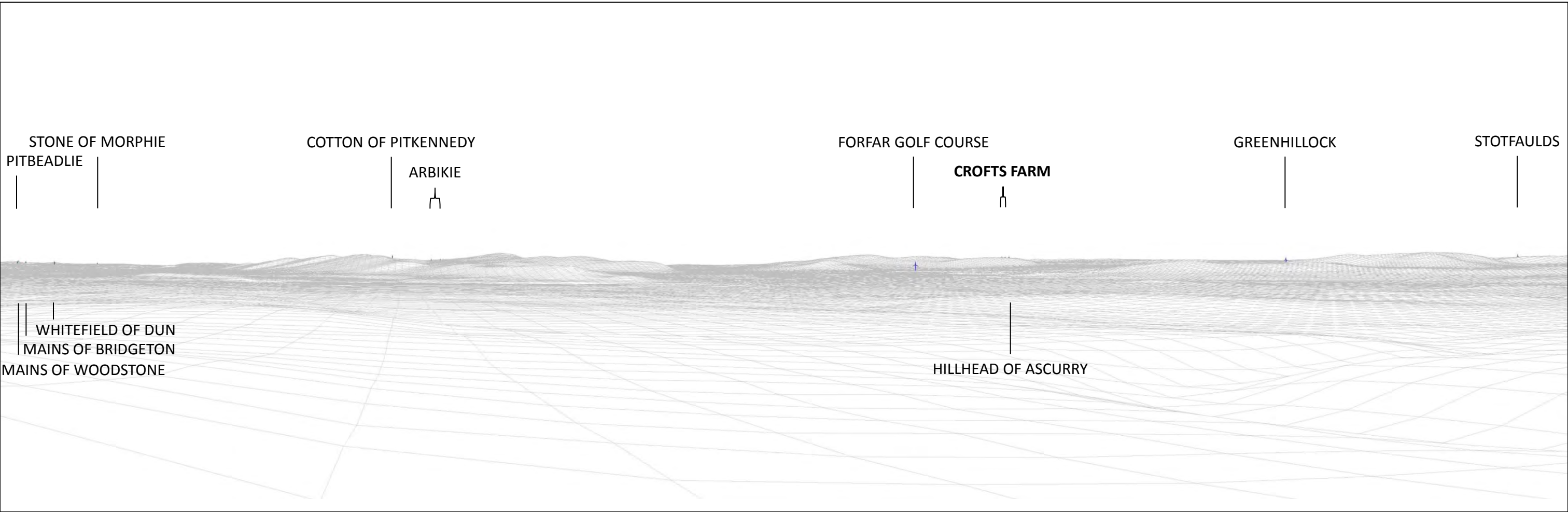
Client: Crofts Farm Renewables Ltd.
 Drawing by: Green Cat Renewables Ltd

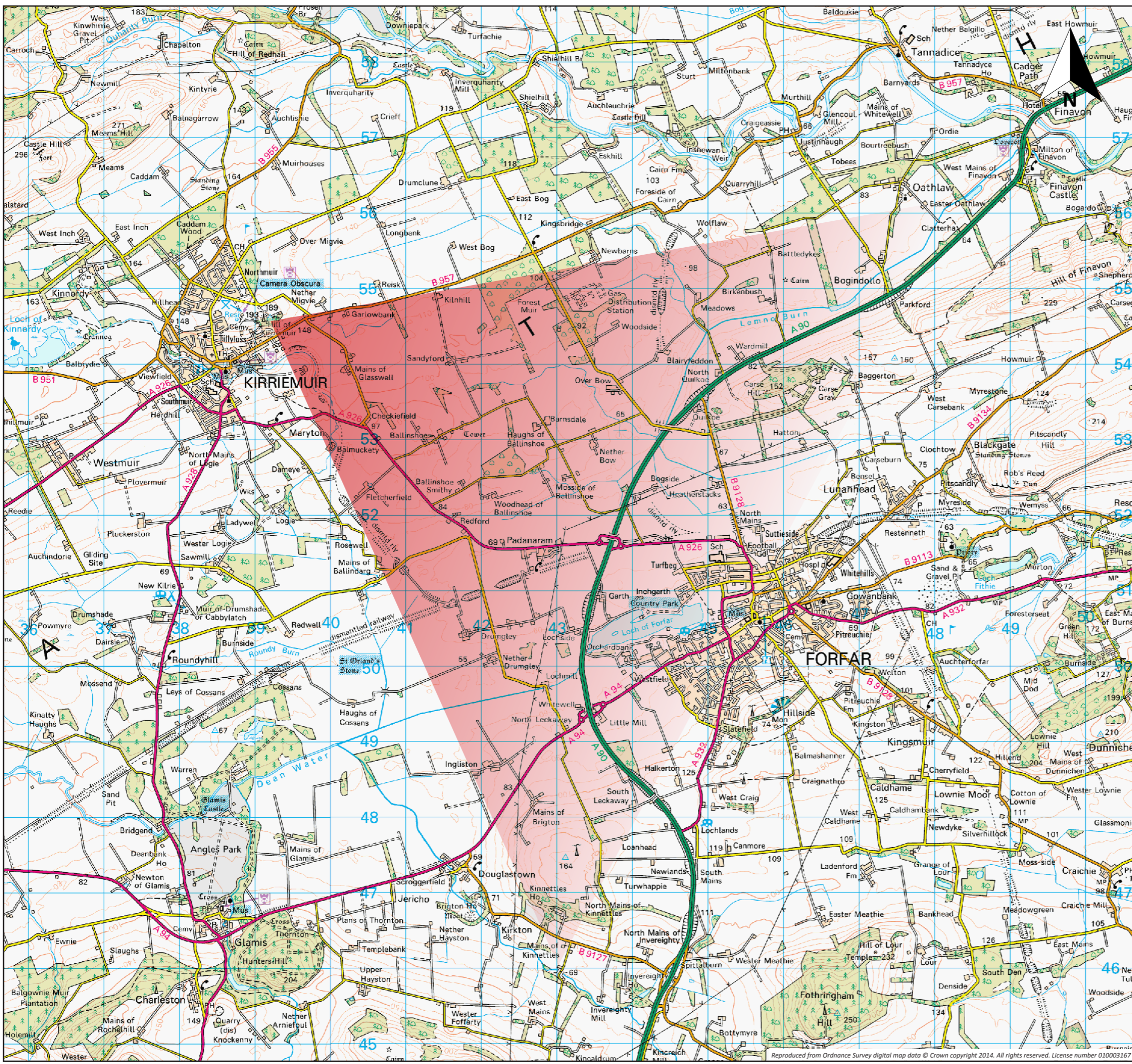
Document Number: CO118-183/Fig 7.20
 Version: 1.0
 Author: SS
 Checked by: RC
 Approved By: GM
 Date: 10/01/2014





VP09 KIRRIEMUIR HILL - WIRELINE DRAWING





Project Name: **Crofts Farm Wind Turbines**
 Document Title: **VP09 - Kirriemuir Hill**
 Scale: **1:50,000 @ A3**

Key:
 ● Proposed Turbine Locations
 ◀ 76° Field of View

Viewpoint Information

Viewpoint Location: **E339173 N754591**
 Viewpoint Elevation: **174m (A.O.D)**
 View Direction: **109°**
 Distance to Turbine: **20.6km**
 Visibility: **12 Projects**
 Camera Type: **Nikon D70S**
 Focal Length: **35mm**
 Effective Focal Length: **53.4mm**
 Date Taken: **26/07/2011**
 Time Taken: **13:08**
 Height above elevation: **1.5m**

Visual Impact

Sensitivity: **High**
 Magnitude: **Negligible**
 Overall: **Moderate/Minor**

Please note for a 76° field of view, a viewing distance of 300mm is recommended.

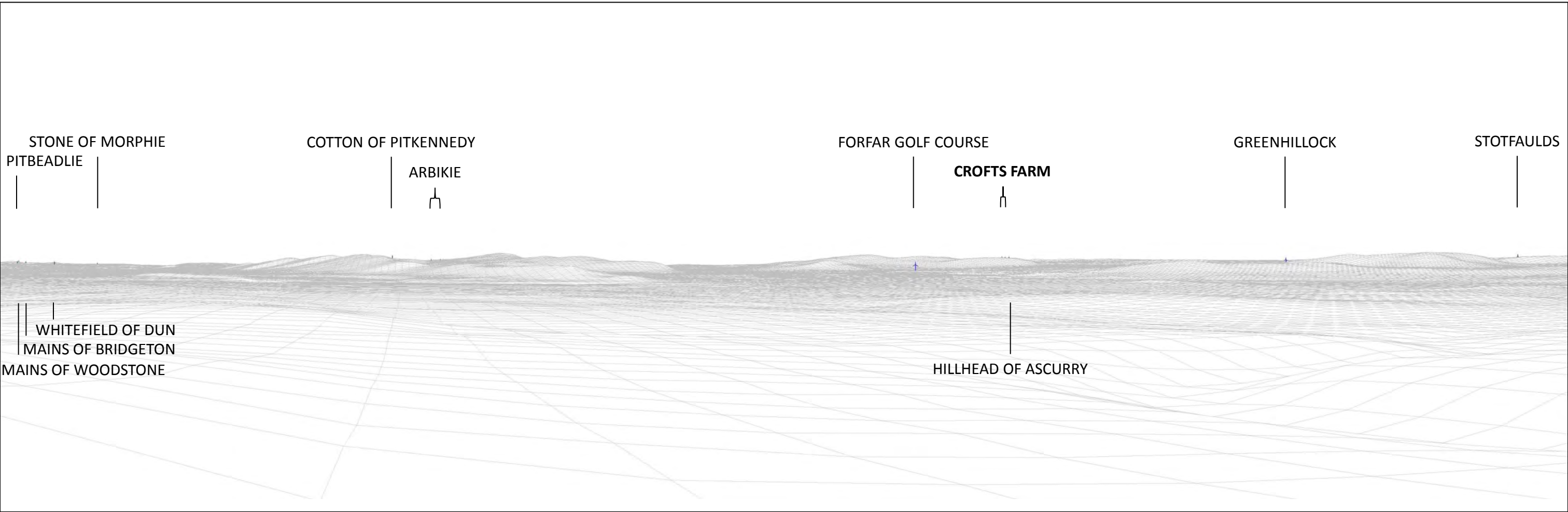
Client: **Crofts Farm Renewables Ltd.**
 Drawing by: **Green Cat Renewables Ltd**

Document Number: **CO118-183/Fig 7.20**
 Version: **1.0**
 Author: **SS**
 Checked by: **RC**
 Approved By: **GM**
 Date: **10/01/2014**





VP09 KIRRIEMUIR HILL - WIRELINE DRAWING


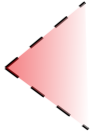



Project Name: Crofts Farm Wind Turbines

Document Title: VP10 - White Caterthun

Scale: 1:50,000 @ A3

Key:

-  Proposed Turbine Locations
-  76° Field of View
-  5° Overlap

Viewpoint Information

Viewpoint Location: **E354782 N766029**
 Viewpoint Elevation: **292m (A.O.D)**
 View Direction: **A. 354° B. 65° C. 136° D. 207° E. 278°**
 Distance to Turbine: **21.6km**

Visibility: **A. 1 Project B. 16 Projects C. 10 Projects D. 17 Projects E. 4 Projects**

Camera Type: **Nikon D3000**
 Focal Length: **35mm**
 Effective Focal Length: **53.4 mm**
 Date Taken: **15/07/2013**
 Time Taken: **13:52**
 Height above elevation: **1.5m**

Visual Impact

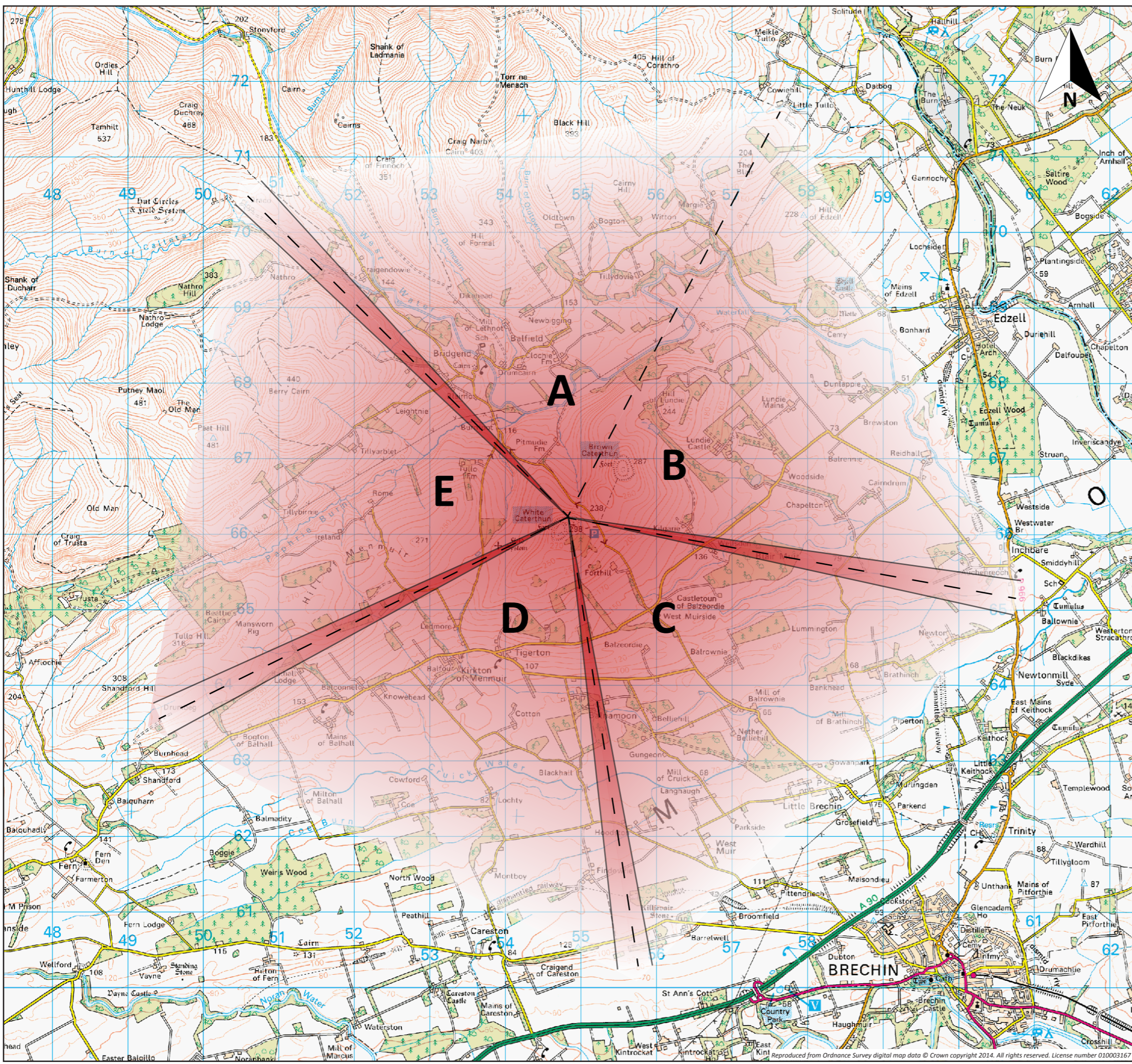
Sensitivity: **High**
 Magnitude: **Negligible**
 Overall: **Moderate/Minor**

Please note for a 76° field of view, a viewing distance of 300mm is recommended.

Client: Crofts Farm Renewables Ltd.

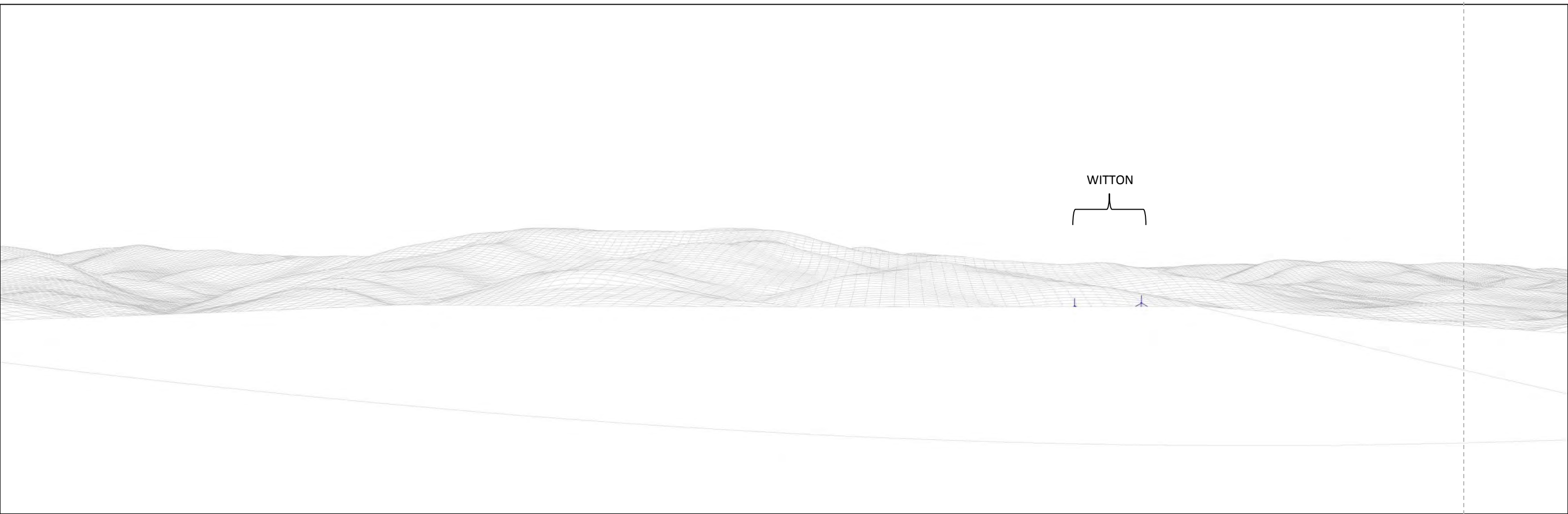
Drawing by: Green Cat Renewables Ltd

Document Number: **CO118-183/Fig 7.21**
 Version: **1.0**
 Author: **SS**
 Checked by: **RC**
 Approved By: **GM**
 Date: **10/01/2014**



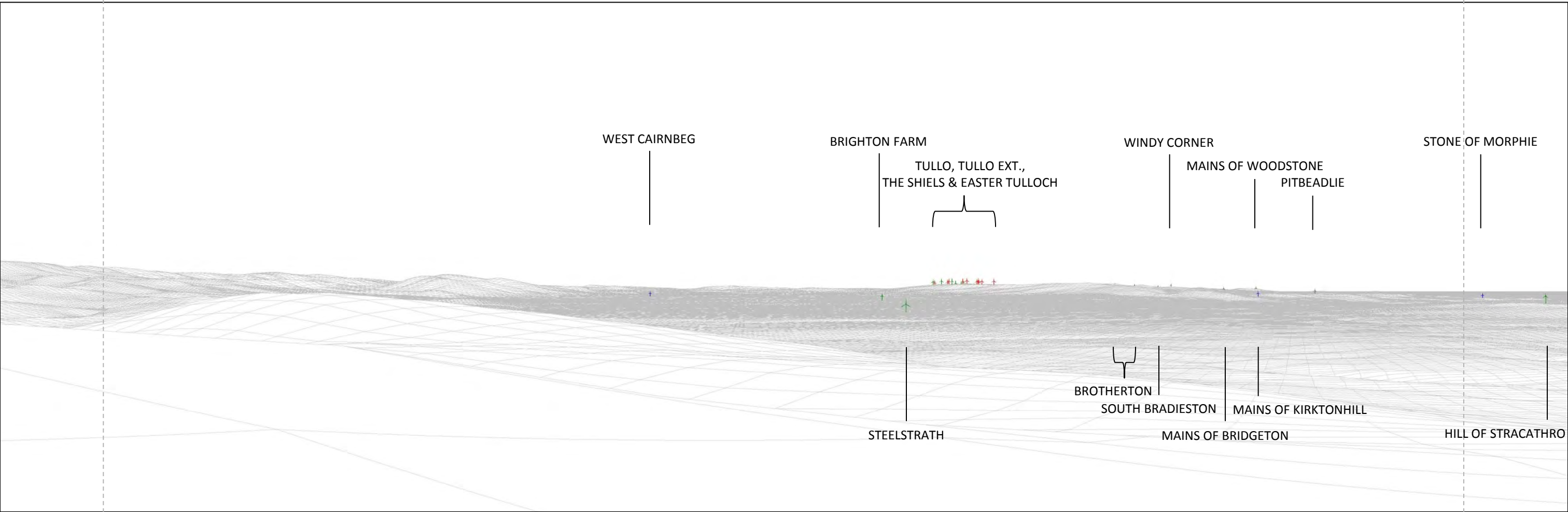


VP10A WHITE CATERTHUN - WIRELINE DRAWING



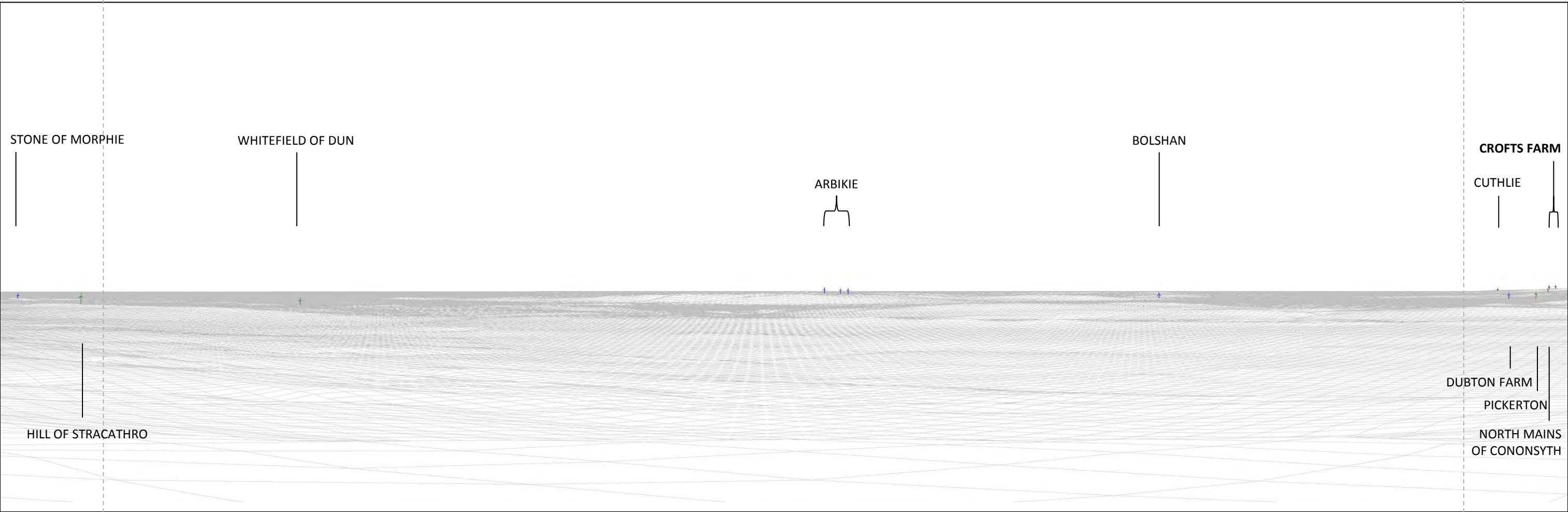


VP10B WHITE CATERTHUN - WIRELINE DRAWING





VP10C WHITE CATERTHUN - WIRELINE DRAWING



STONE OF MORPHIE

WHITEFIELD OF DUN

BOLSHAN

CROFTS FARM

ARBIKIE

CUTHLIE

HILL OF STRACATHRO

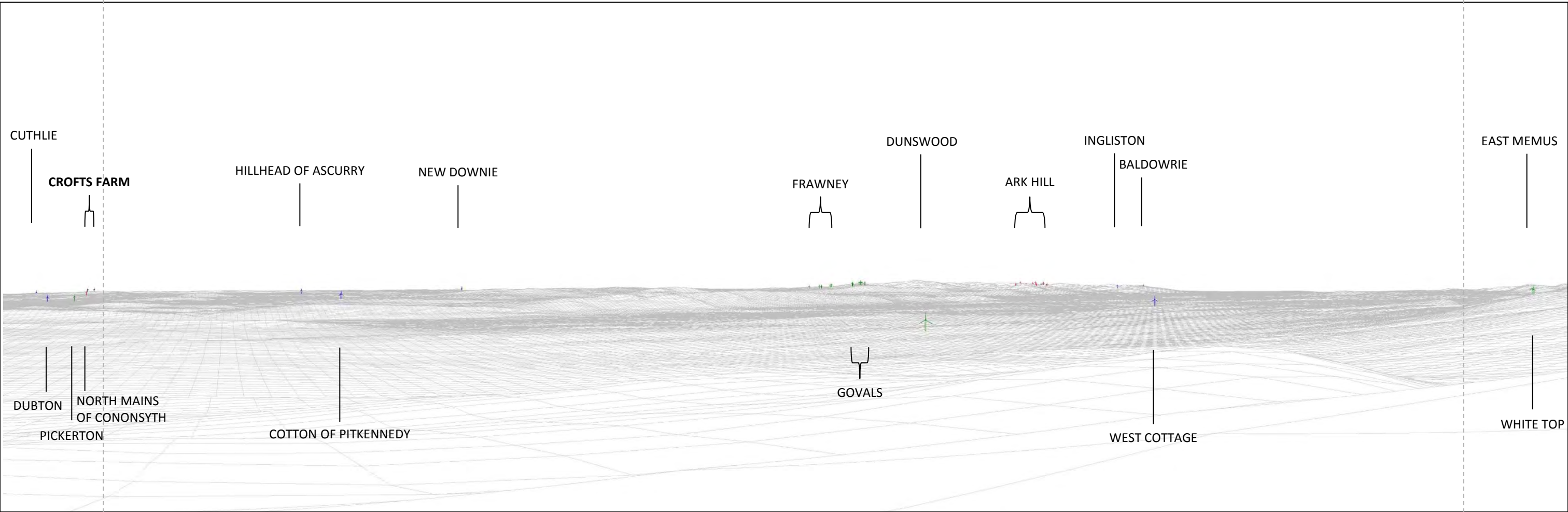
DUBTON FARM

PICKERTON

NORTH MAINS OF CONOSYTH

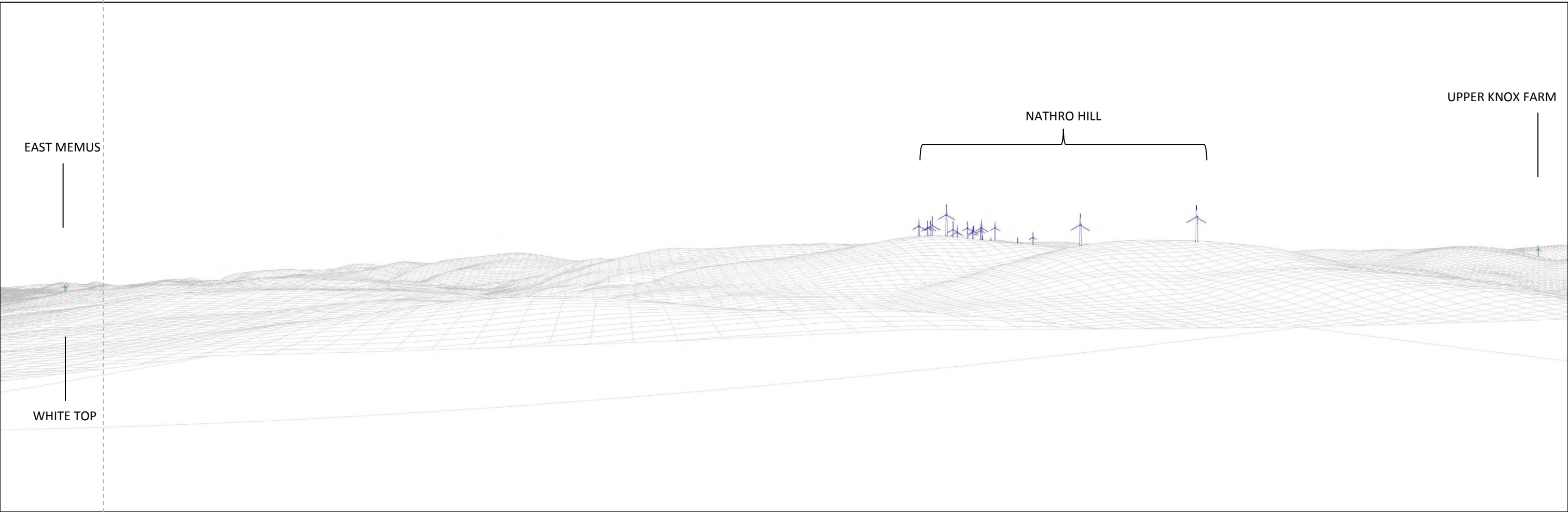


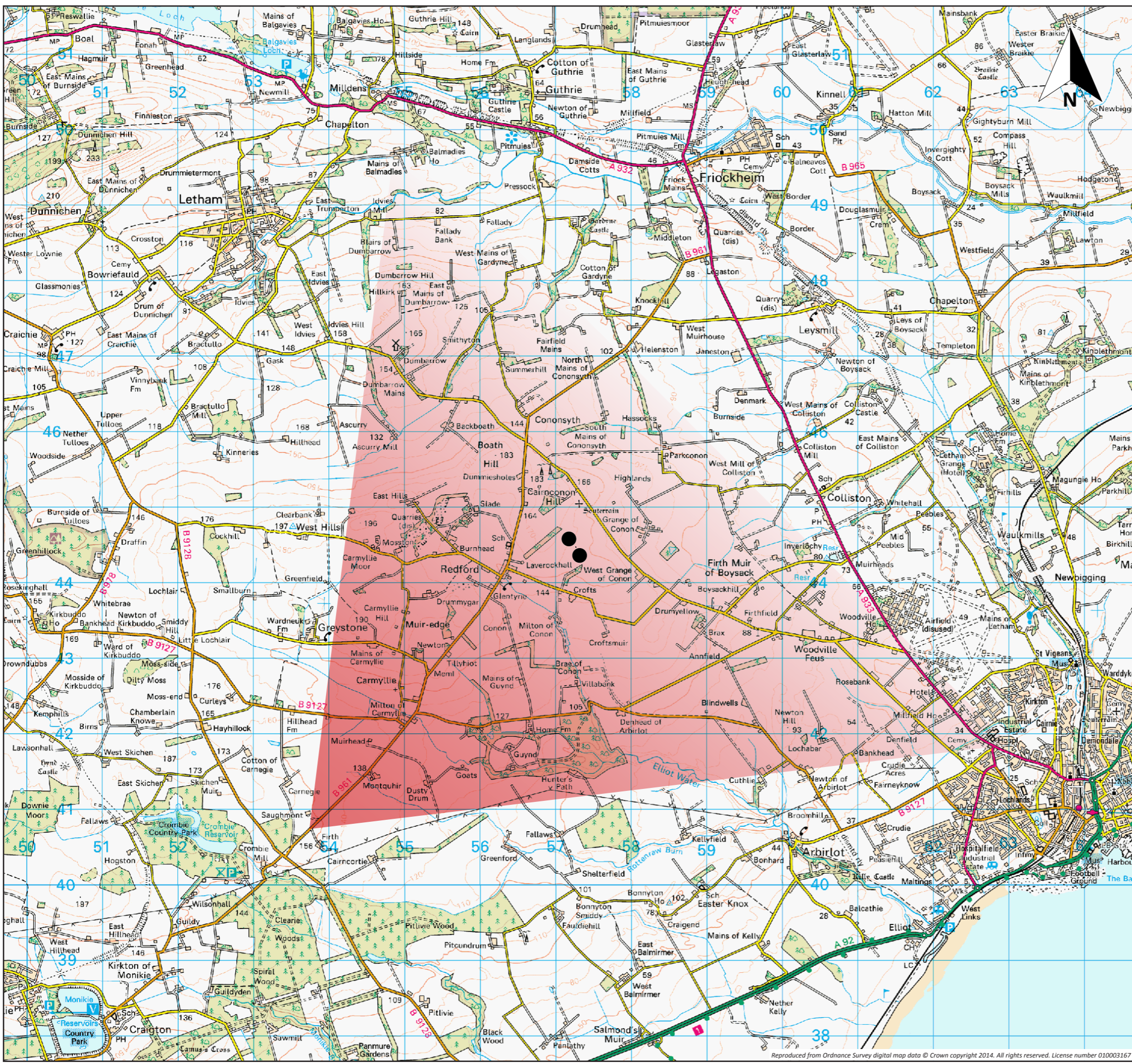
VP10D WHITE CATERTHUN - WIRELINE DRAWING





VP10E WHITE CATERTHUN - WIRELINE DRAWING





Project Name: Crofts Farm Wind Turbines
 Document Title: VP11 - Crombie Park
 Scale: 1:50,000 @ A3

Key:

- Proposed Turbine Locations
- ◀ 76° Field of View

Viewpoint Information

Viewpoint Location: **E353759 N740750**
 Viewpoint Elevation: **153m (A.O.D)**
 View Direction: **51°**
 Distance to Turbine: **5.1km**

Visibility: **2 Projects**

Camera Type: **Nikon D3100**
 Focal Length: **35mm**
 Effective Focal Length: **54.6mm**
 Date Taken: **04/04/2013**
 Time Taken: **12:51**
 Height above elevation: **1.5m**

Visual Impact

Sensitivity: **Medium**
 Magnitude: **Low**
 Overall: **Moderate/Minor**

Please note for a 76° field of view, a viewing distance of 300mm is recommended.

Client: **Crofts Farm Renewables Ltd.**
 Drawing by: **Green Cat Renewables Ltd**

Document Number: **CO118-183/Fig 7.22**
 Version: **1.0**
 Author: **SS**
 Checked by: **RC**
 Approved By: **GM**
 Date: **10/01/2014**





VP11 CROMBIE PARK - WIRELINE DRAWING

