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Rothes III Wind Farm S36C APPLICATION FOR PROPOSED TIP HEIGHT INCREASE FOR 3 TURBINES Landscape and Visual Assessment

July 2024

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CONSENTED DEVELOPMENT PROPERTY WIRELINES

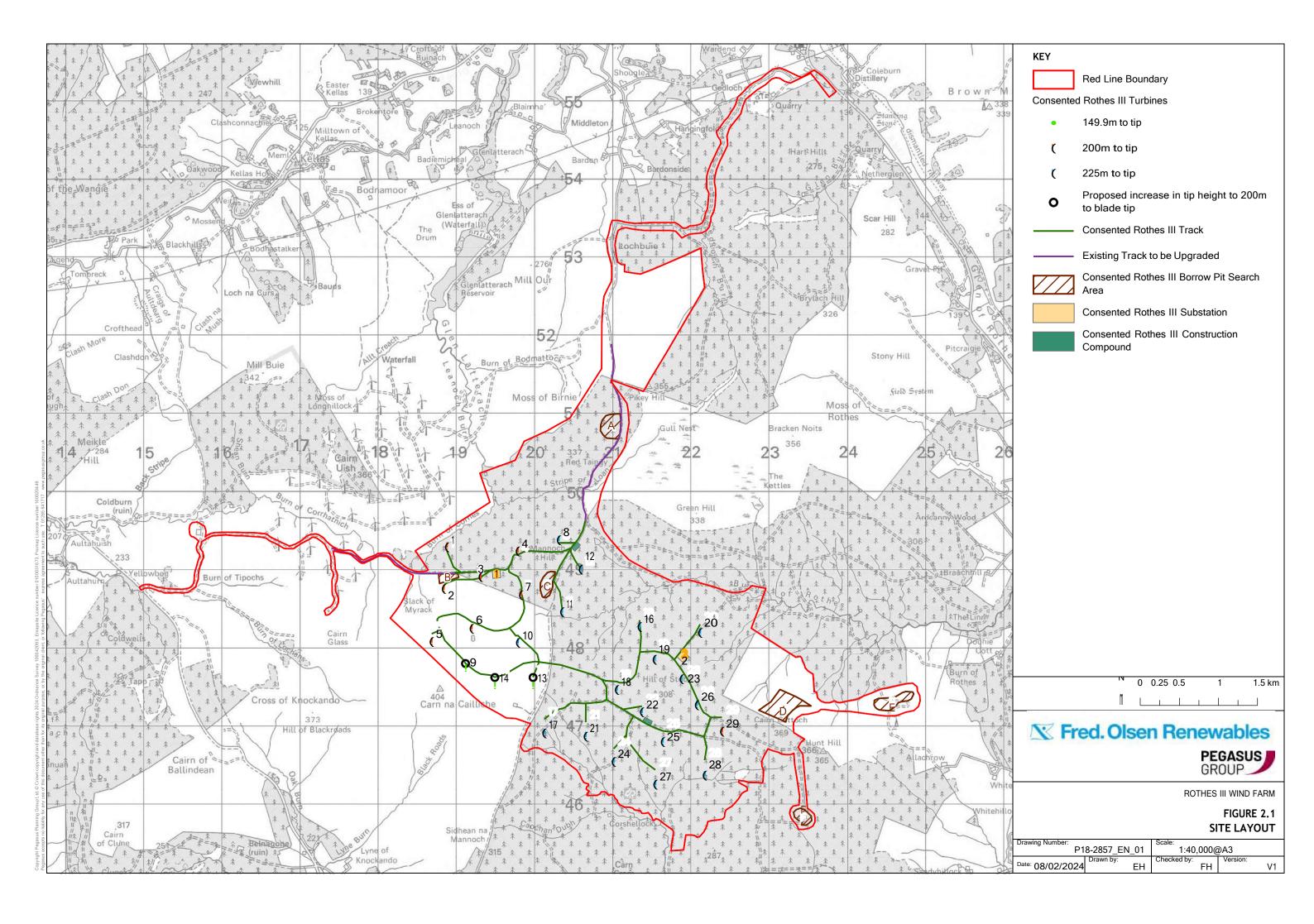
Property wirelines of the Consented Development (LVIA Figures 8.33 to 8.47)

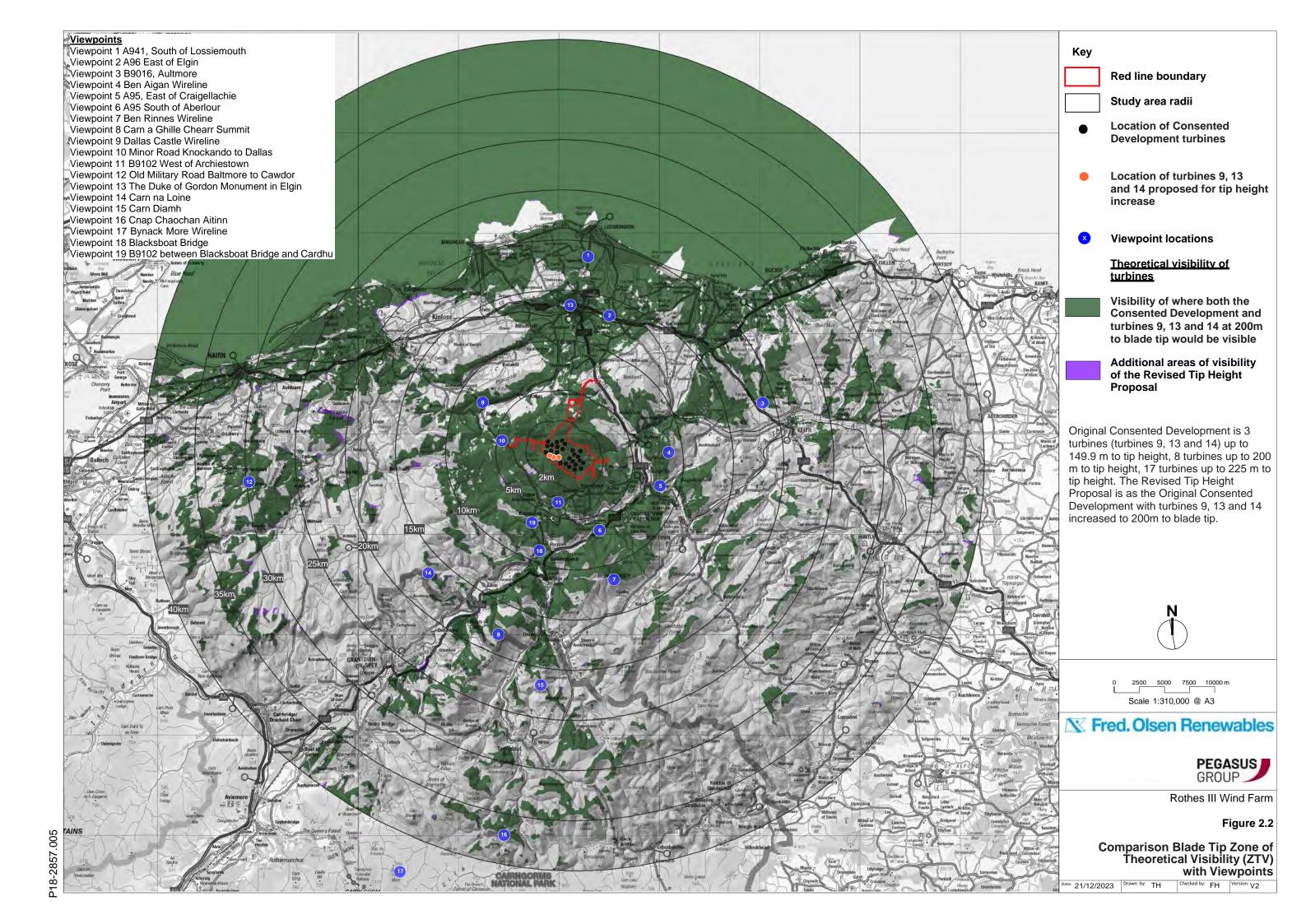
To be printed at A3

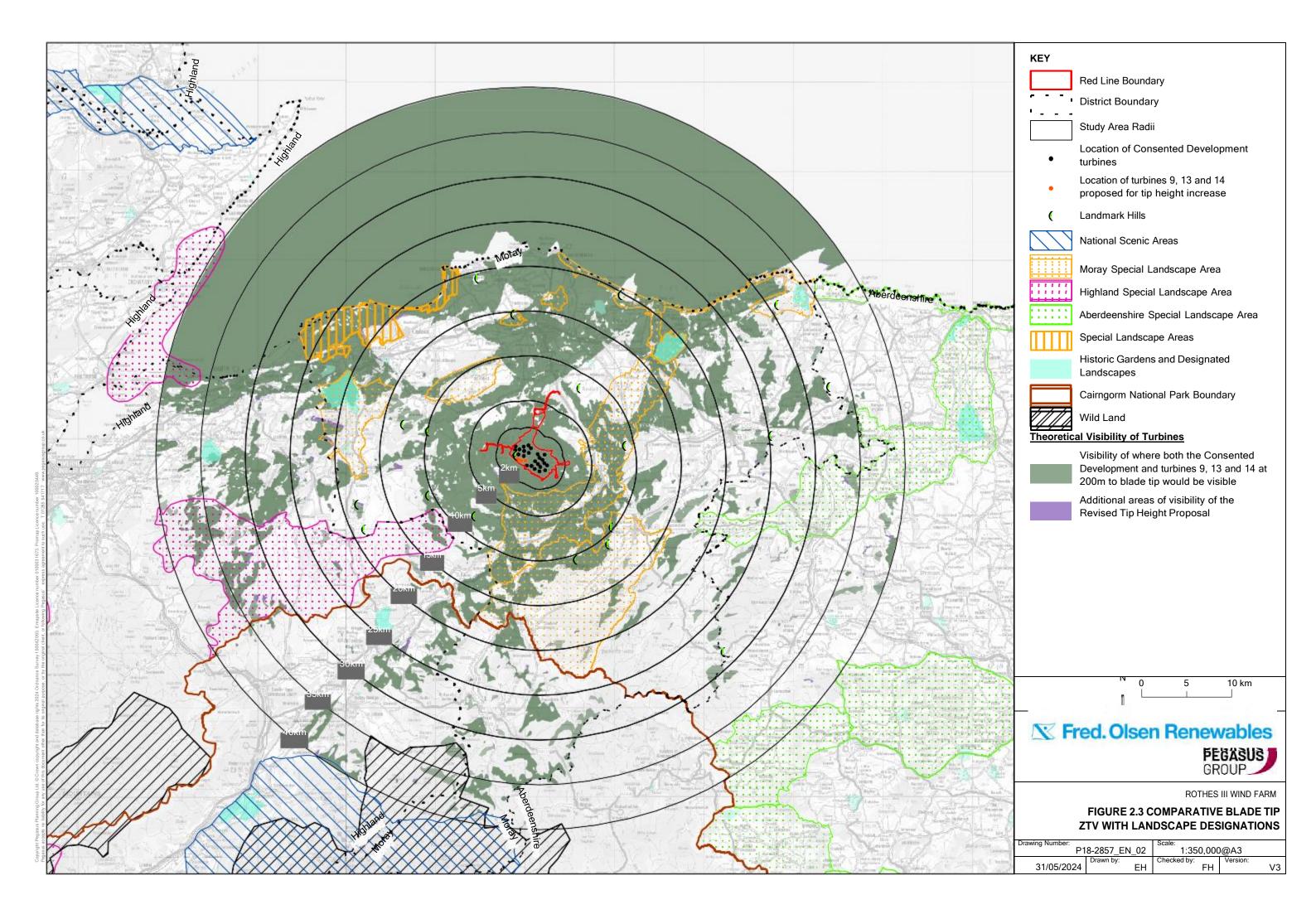


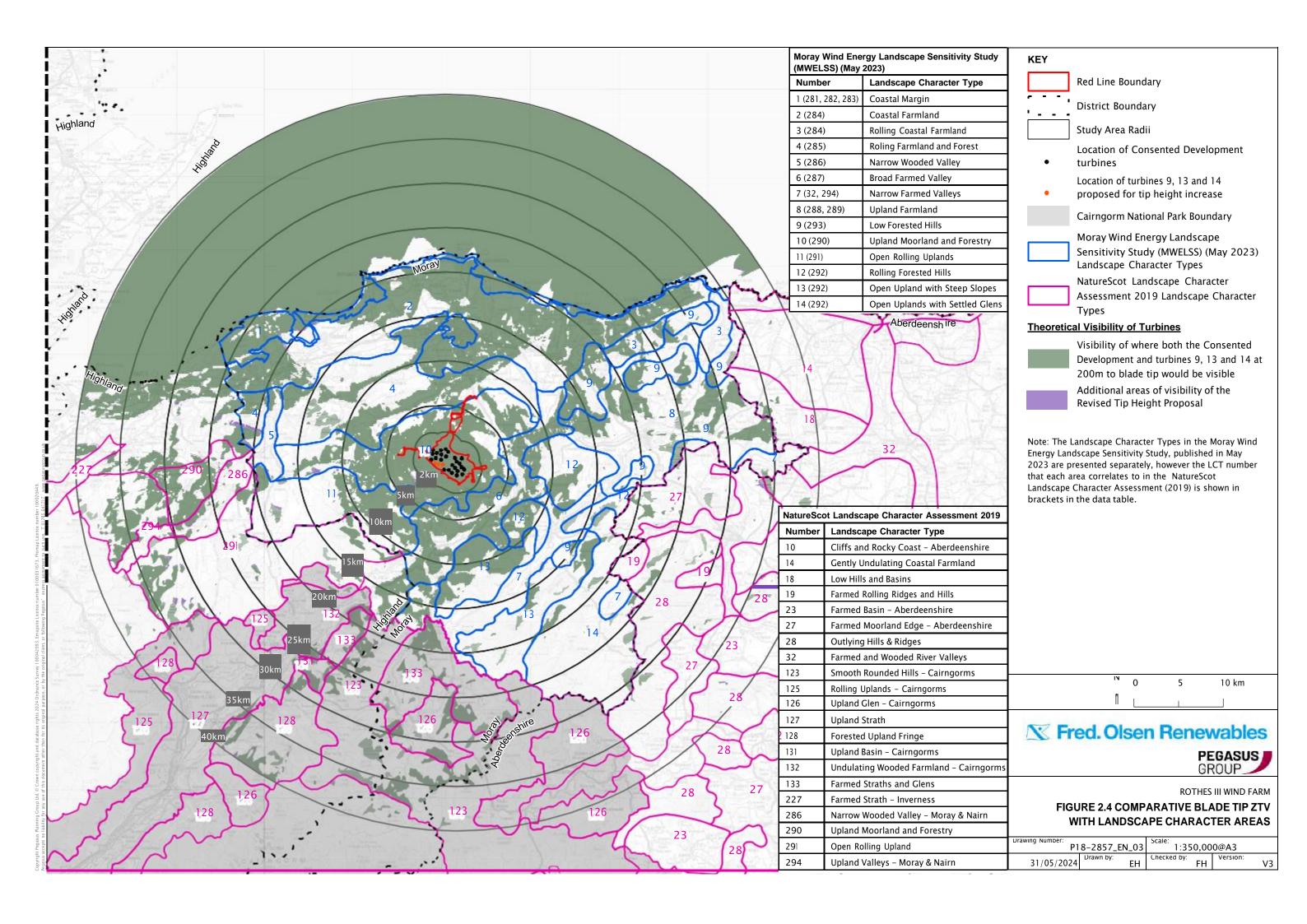
FIGURES

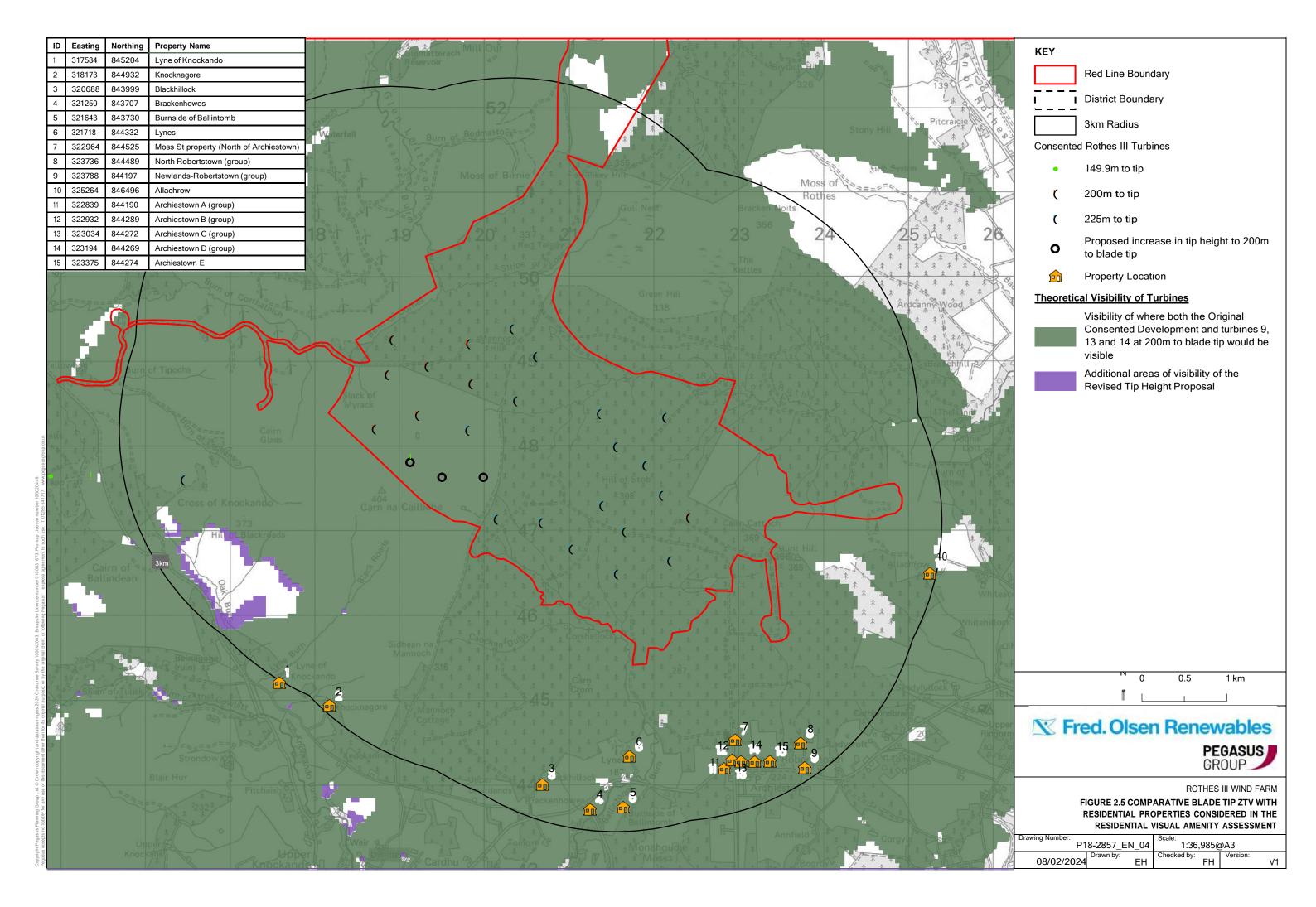
- Figure 2.1 Site Layout
- **Figure 2.2 Comparative Blade Tip ZTV with Viewpoint Locations**
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COMPARISON WIRELINES

Figure 2.6 Viewpoint 1 A941, South of Lossiemouth

Figure 2.7 Viewpoint 2 A96 East of Elgin

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Figure 2.23 Viewpoint 18 Blacksboat Bridge

Figure 2.24 Viewpoint 19 B9102 between Blacksboat Bridge and Cardhu

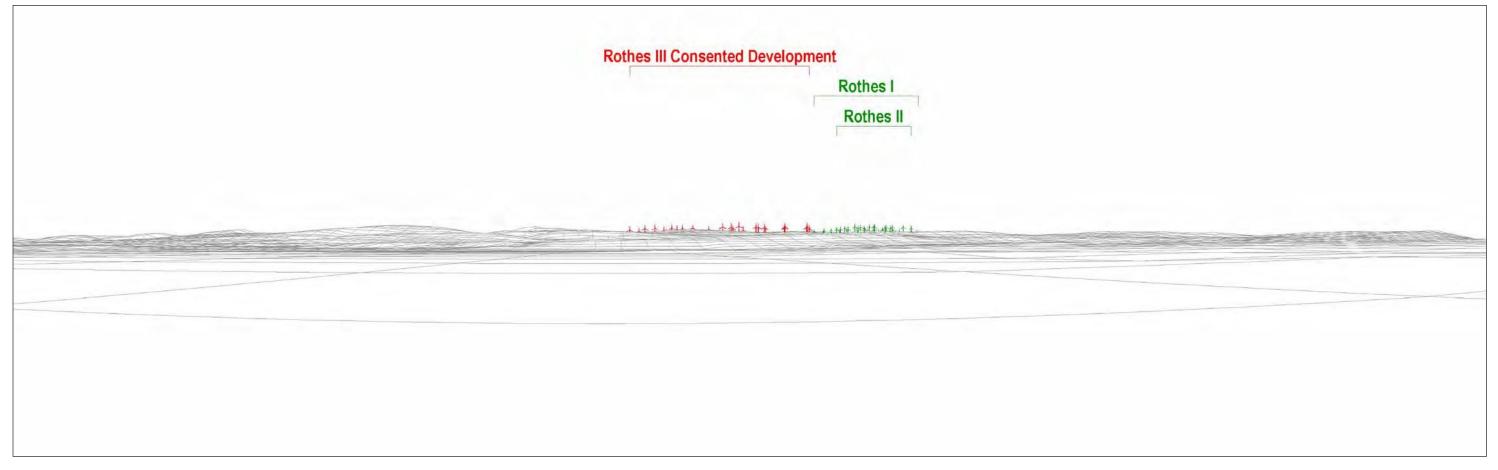


Figure 2.6a Viewpoint 1 A941, South of Lossiemouth





Figure 2.6b Viewpoint 1 A941, South of Lossiemouth



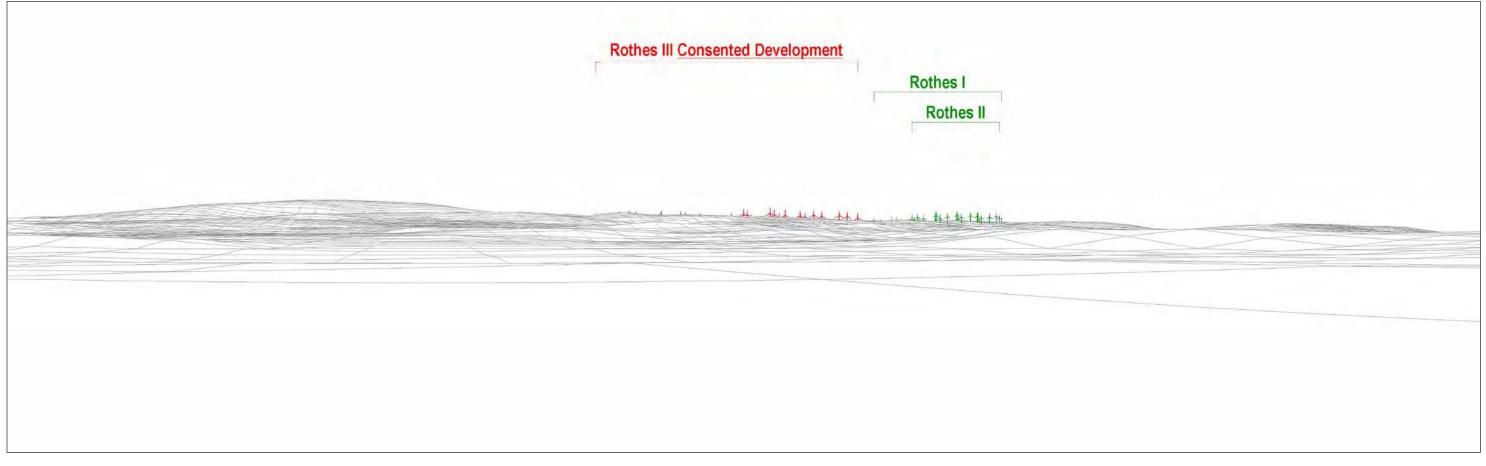


Figure 2.7a Viewpoint 2 A96 East of Elgin



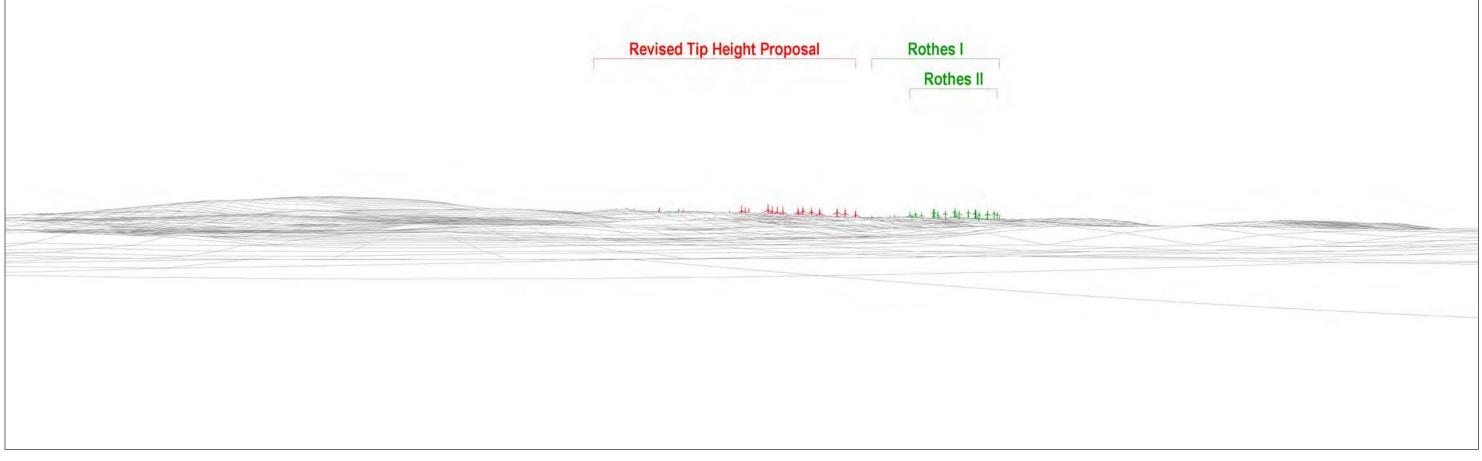


Figure 2.7b Viewpoint 2 A96 East of Elgin



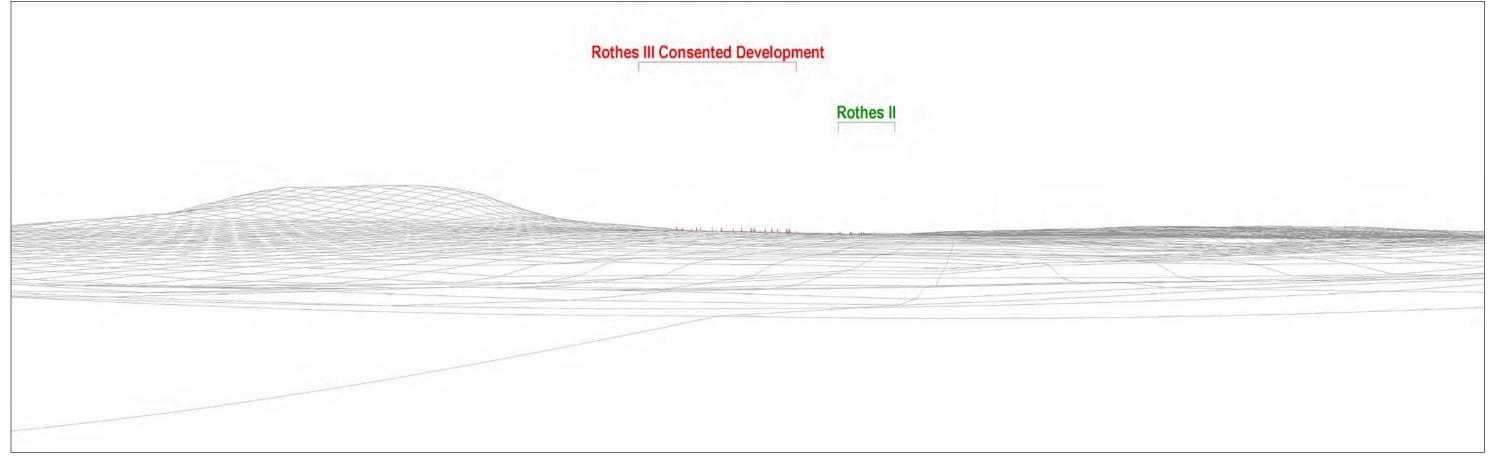


Figure 2.8a Viewpoint 3 B9016, Aultmore



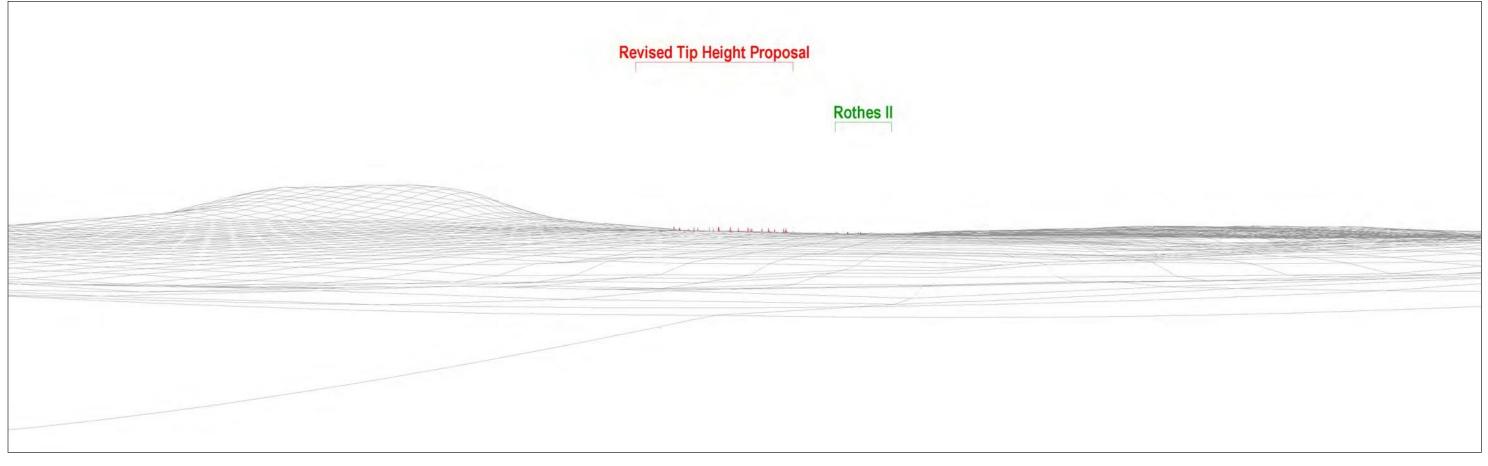


Figure 2.8b Viewpoint 3 B9016, Aultmore



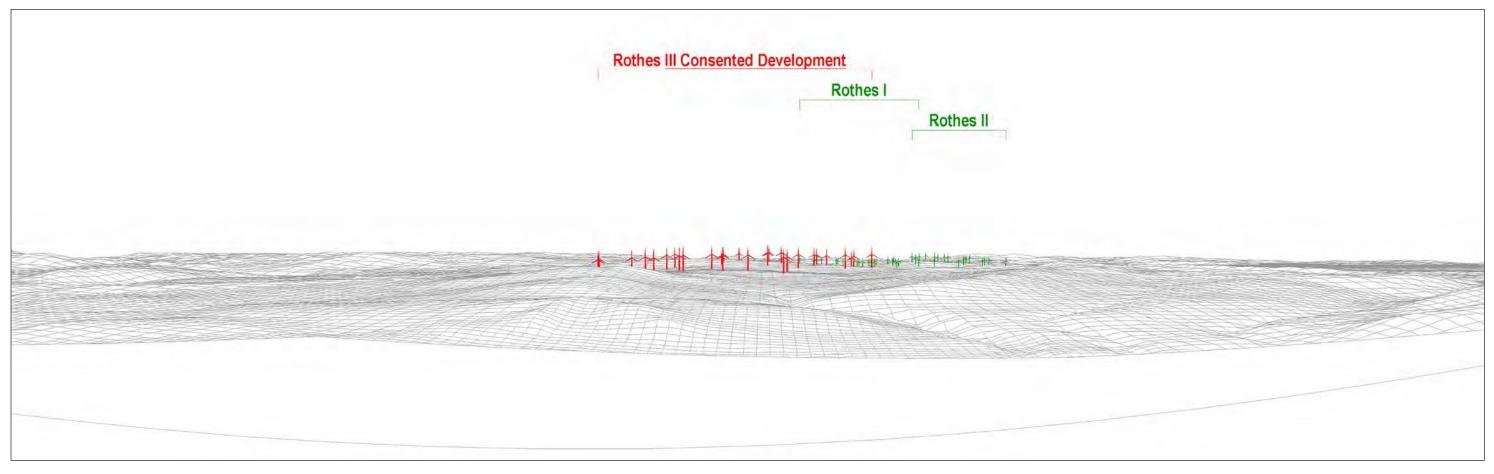


Figure 2.9a Viewpoint 4 Ben Aigan Wireline



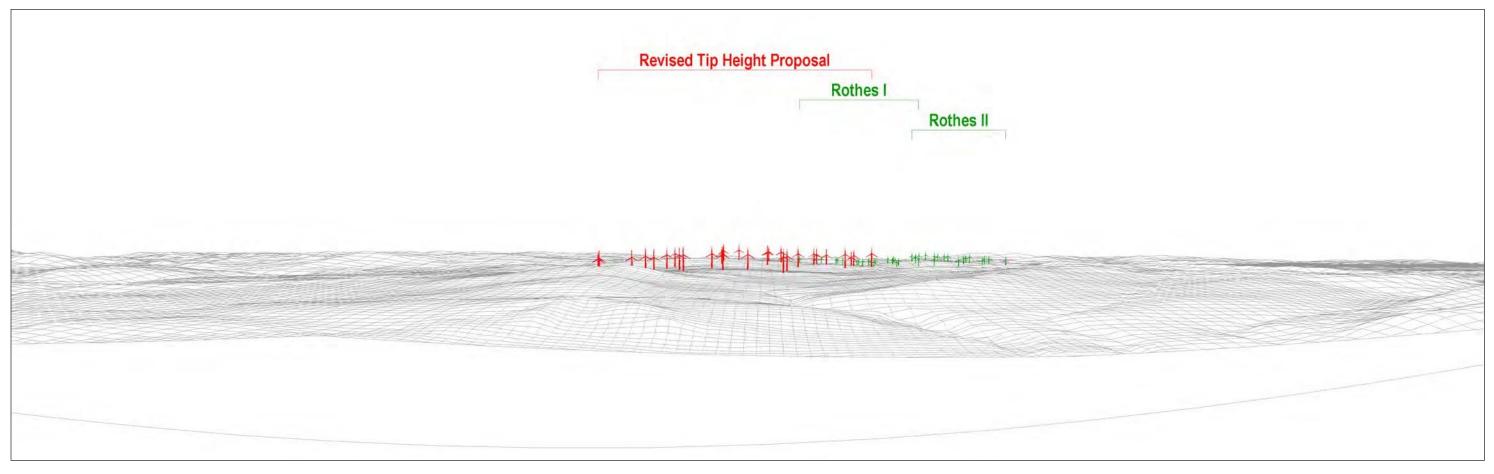
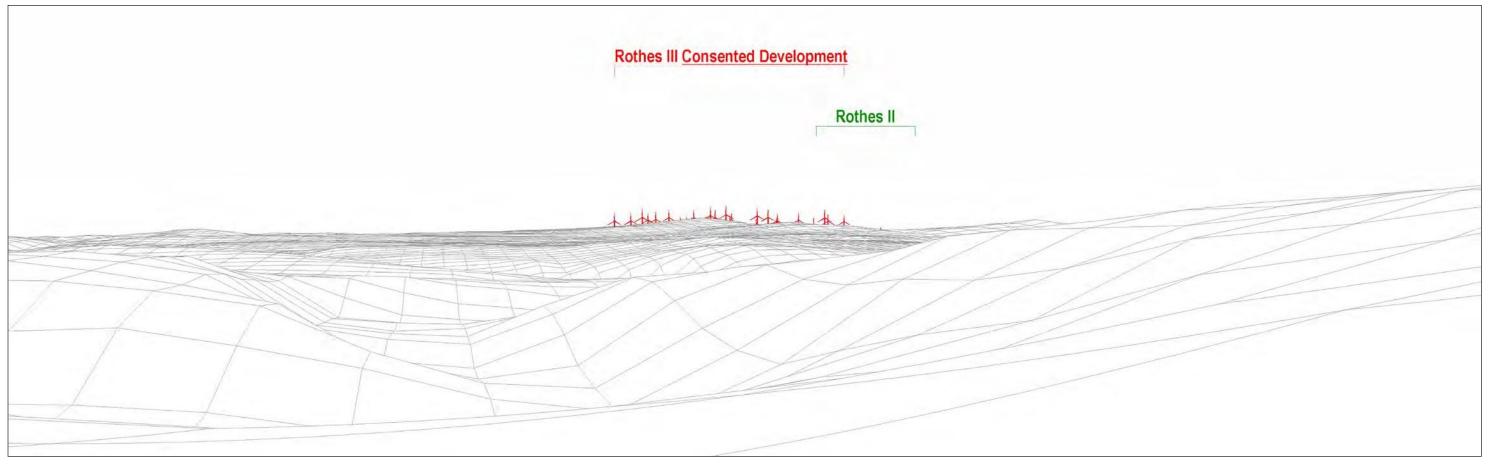


Figure 2.9b Viewpoint 4 Ben Aigan Wireline

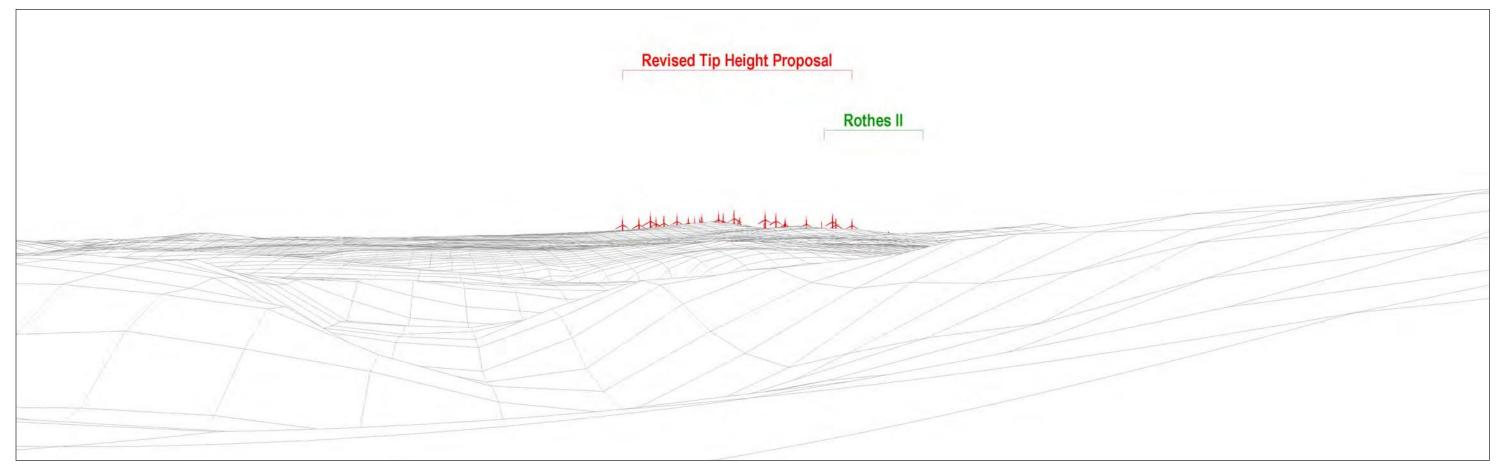




90 degree wireline - Consented Development

Figure 2.10a Viewpoint 5 A95, East of Craigellachie





90 degree wireline - Revised Tip Height Proposal

Figure 2.10b Viewpoint 5 A95, East of Craigellachie



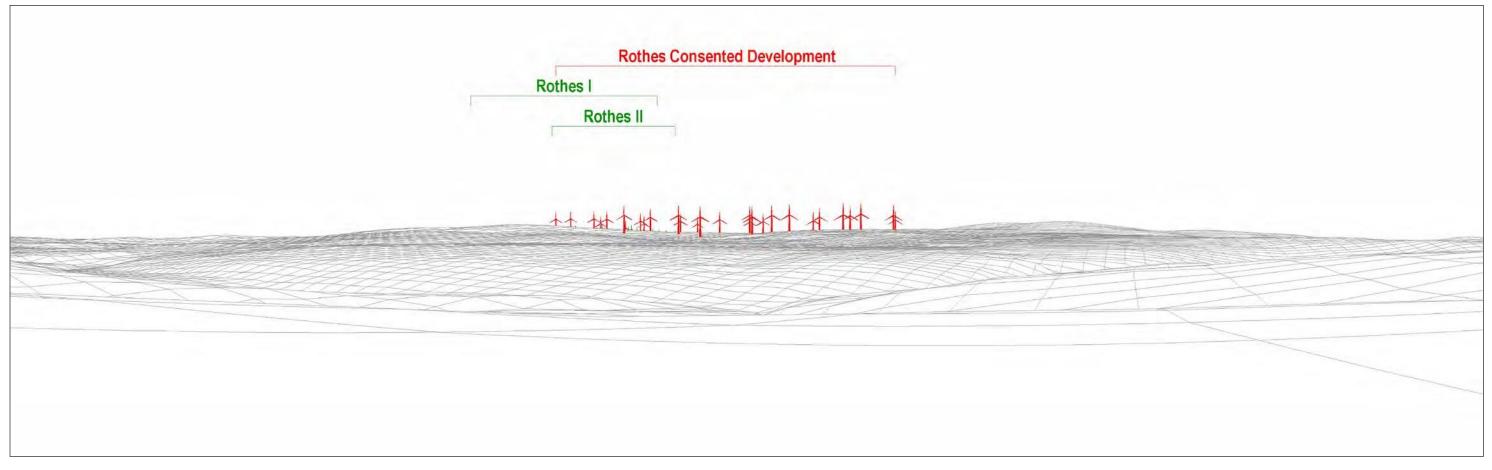


Figure 2.11a Viewpoint 6 A95 South of Aberlour



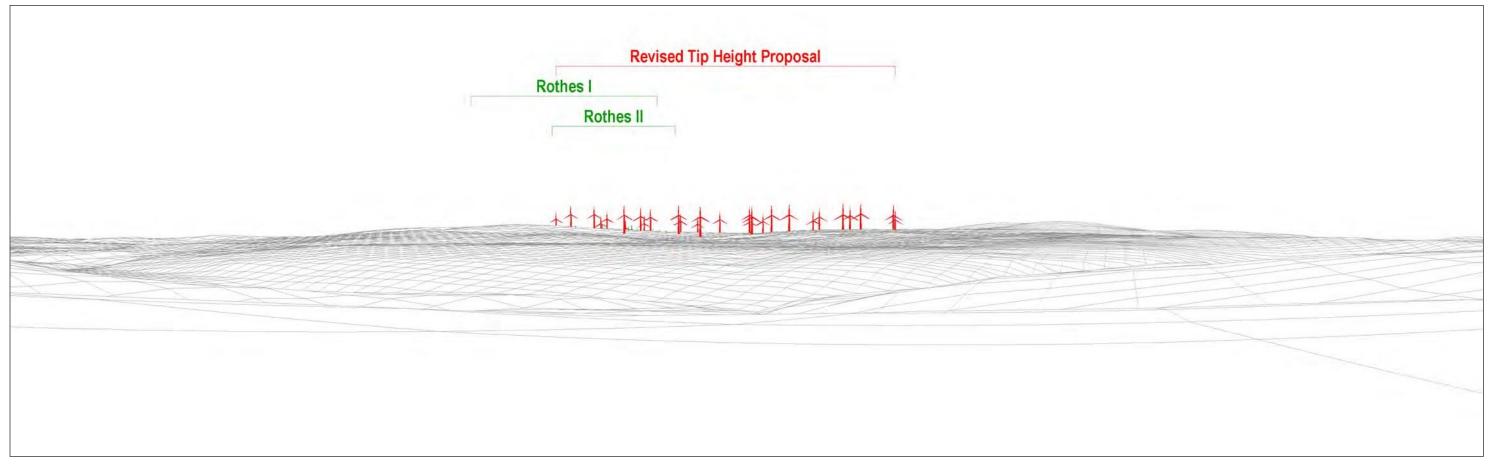


Figure 2.11b Viewpoint 6 A95 South of Aberlour



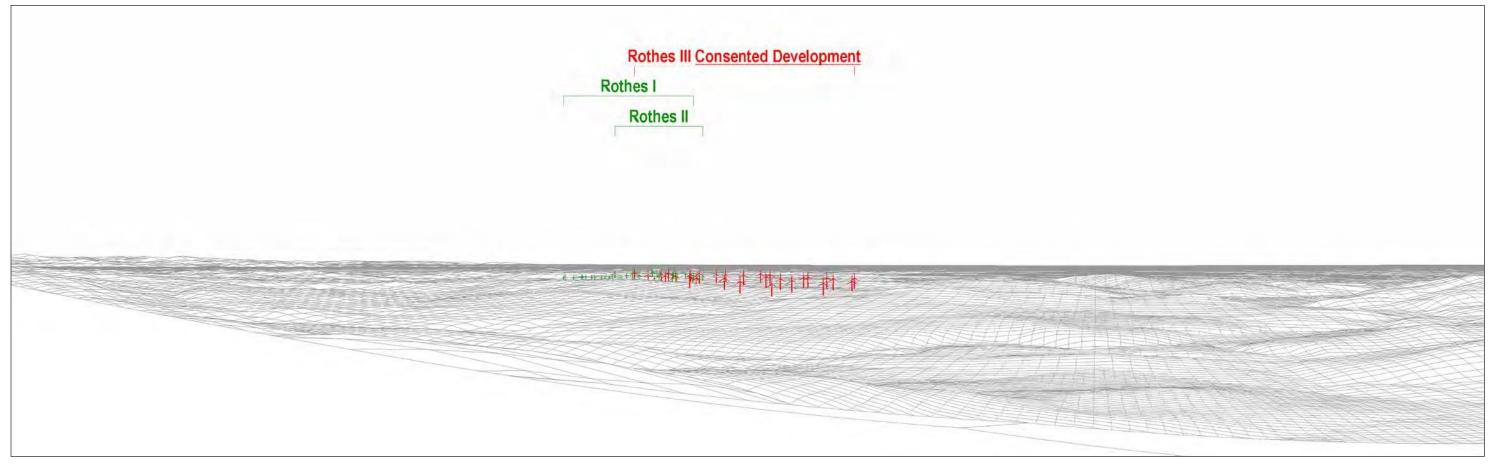


Figure 2.12a Viewpoint 7 Ben Rinnes Wireline



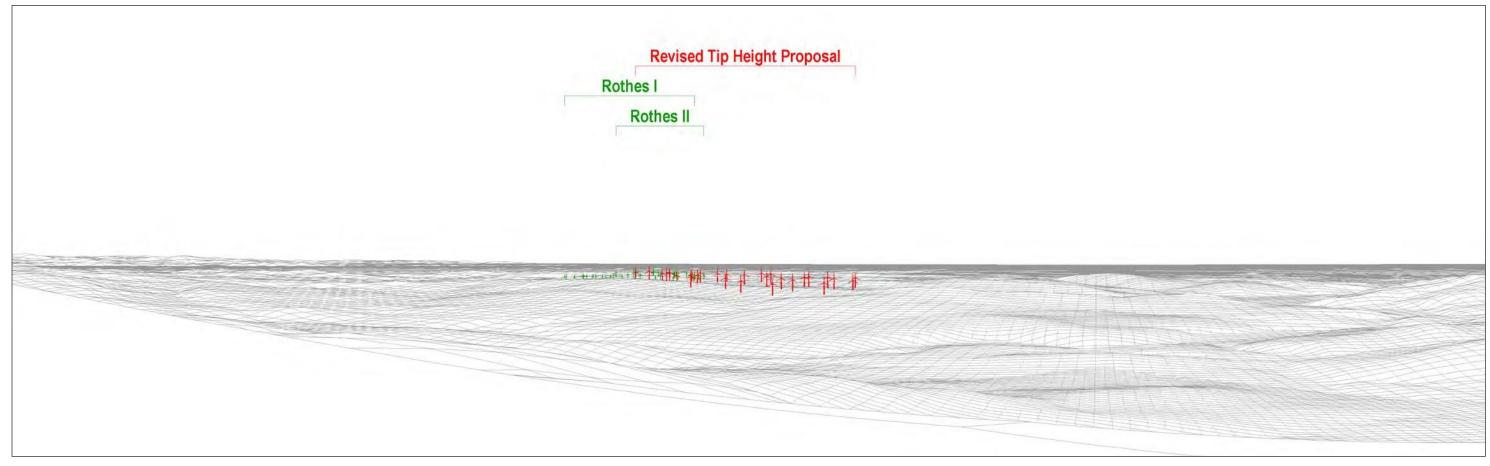


Figure 2.12b Viewpoint 7 Ben Rinnes Wireline



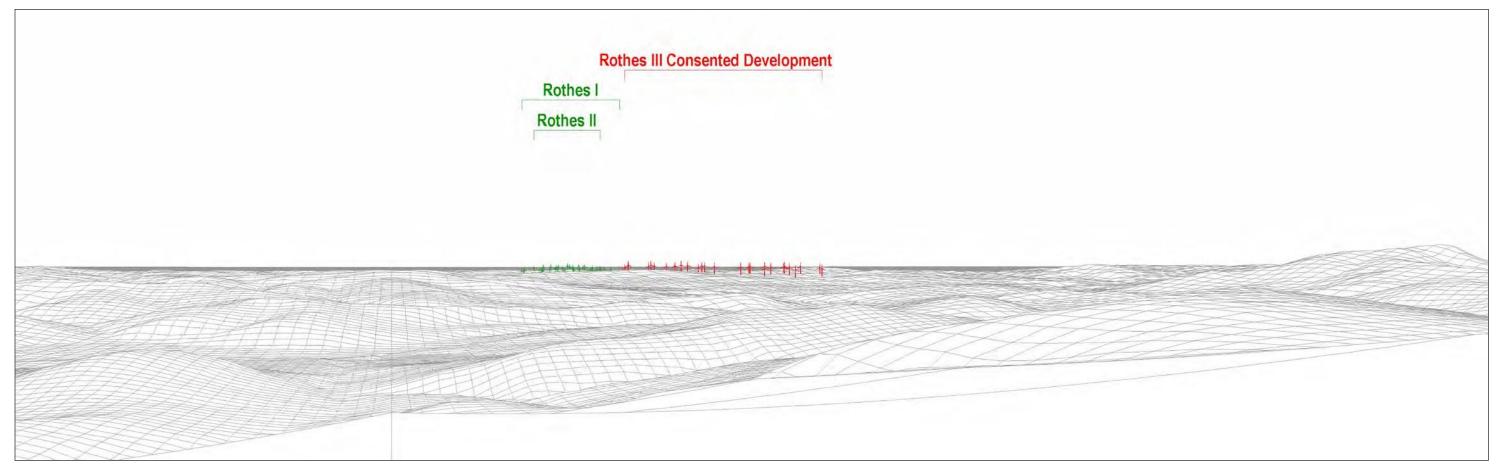
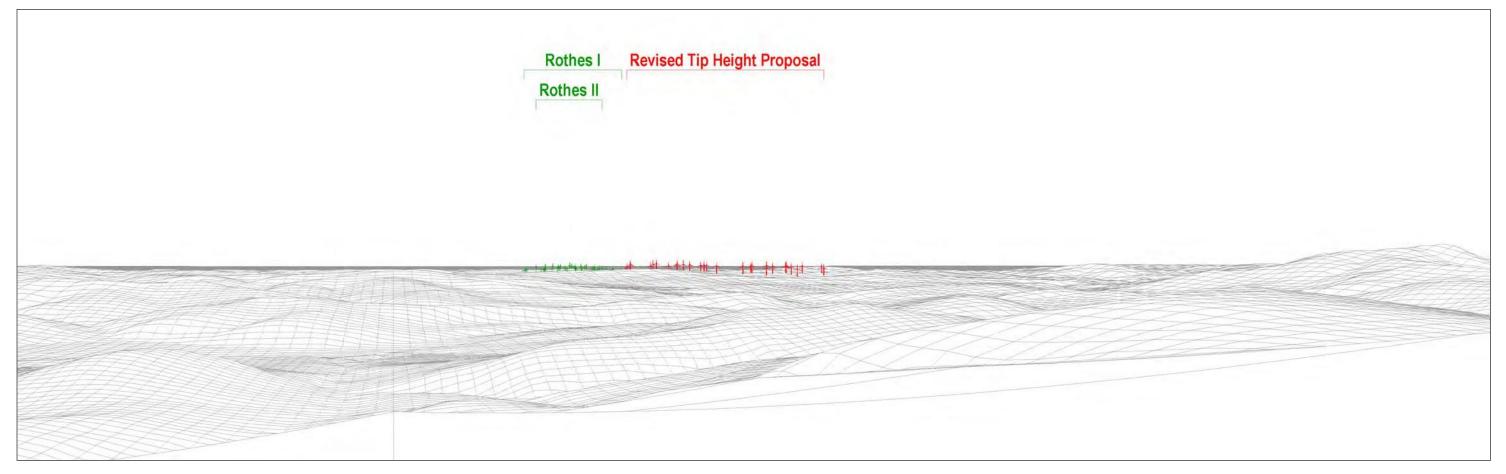


Figure 2.13a Viewpoint 8 Carn a Ghille Chearr Summit





90 degree wireline - Revised Tip Height Proposal

Figure 2.13b Viewpoint 8 Carn a Ghille Chearr Summit



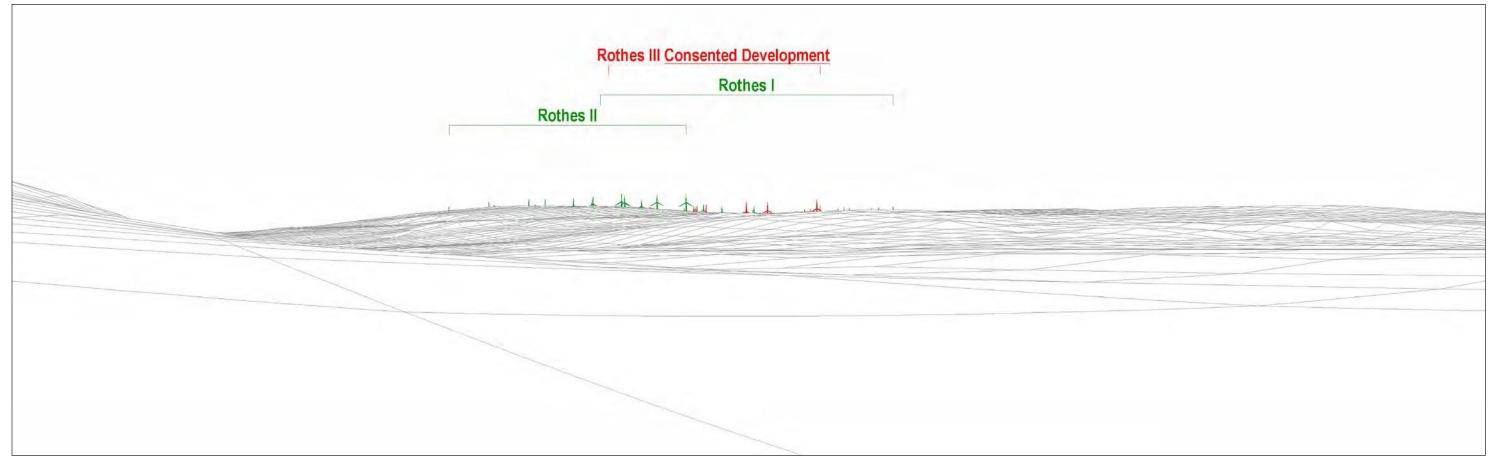


Figure 2.14a Viewpoint 9 Dallas Castle Wireline



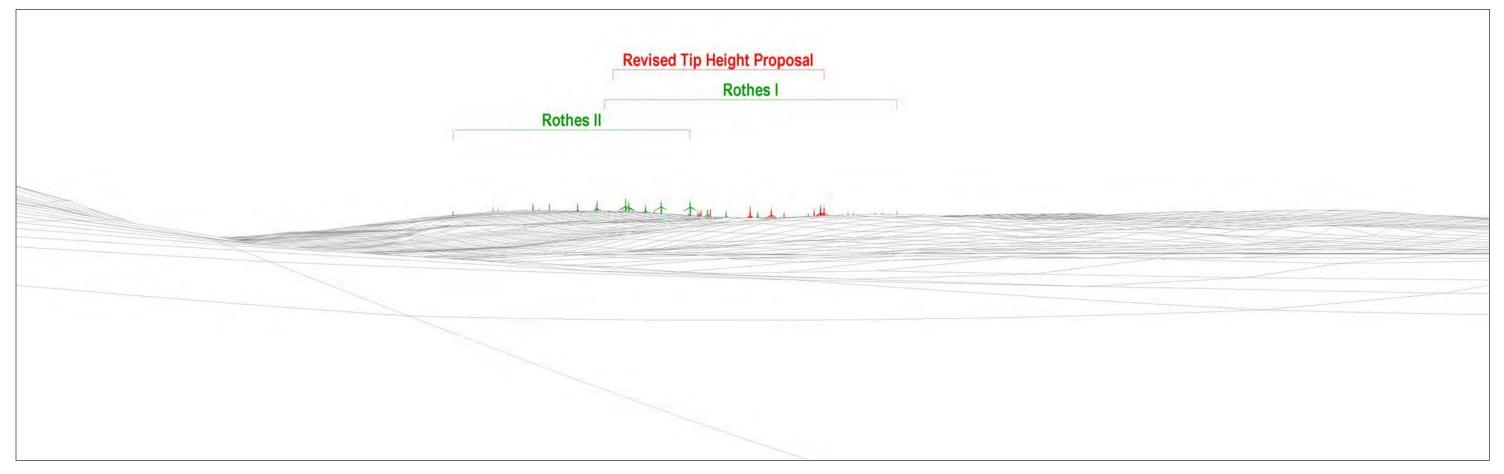


Figure 2.14b Viewpoint 9 Dallas Castle Wireline



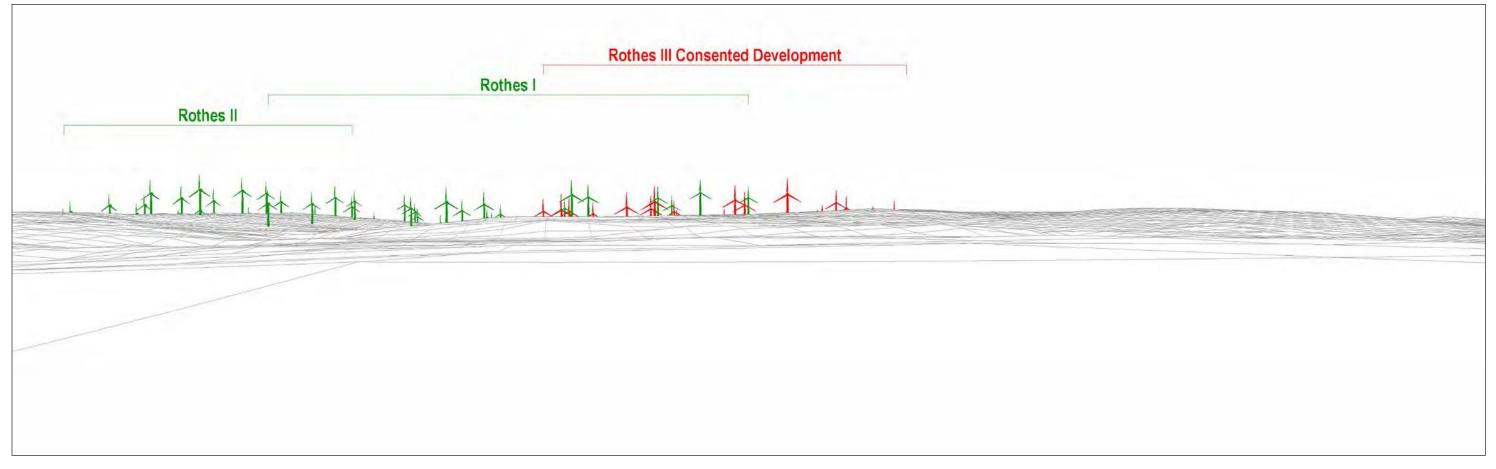


Figure 2.15a Viewpoint 10 Minor Road Knockando to Dallas



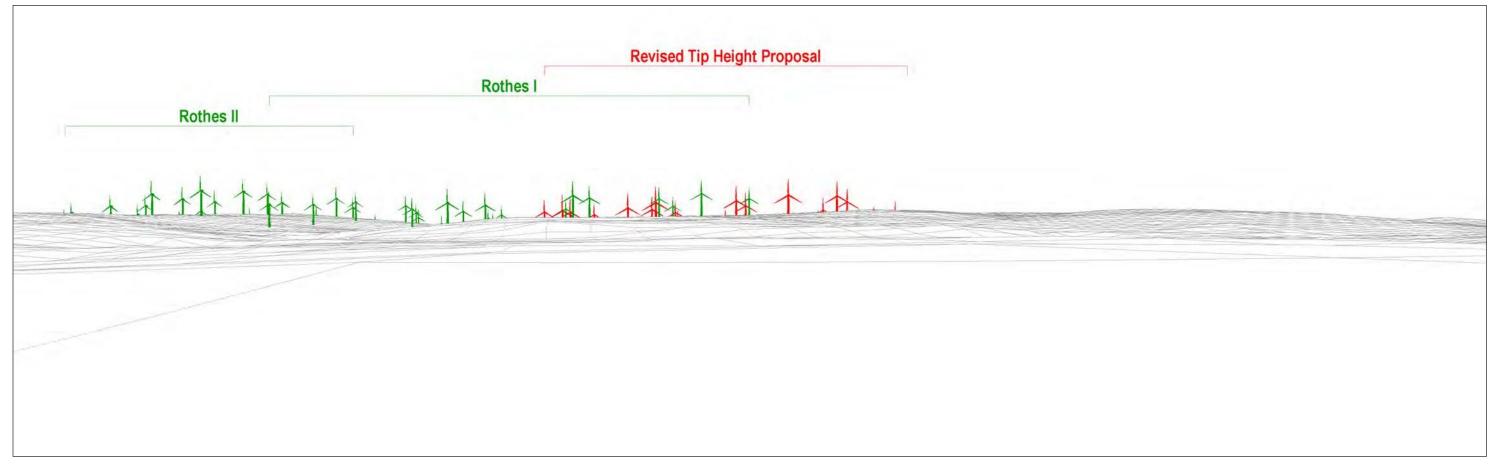


Figure 2.15b Viewpoint 10 Minor Road Knockando to Dallas



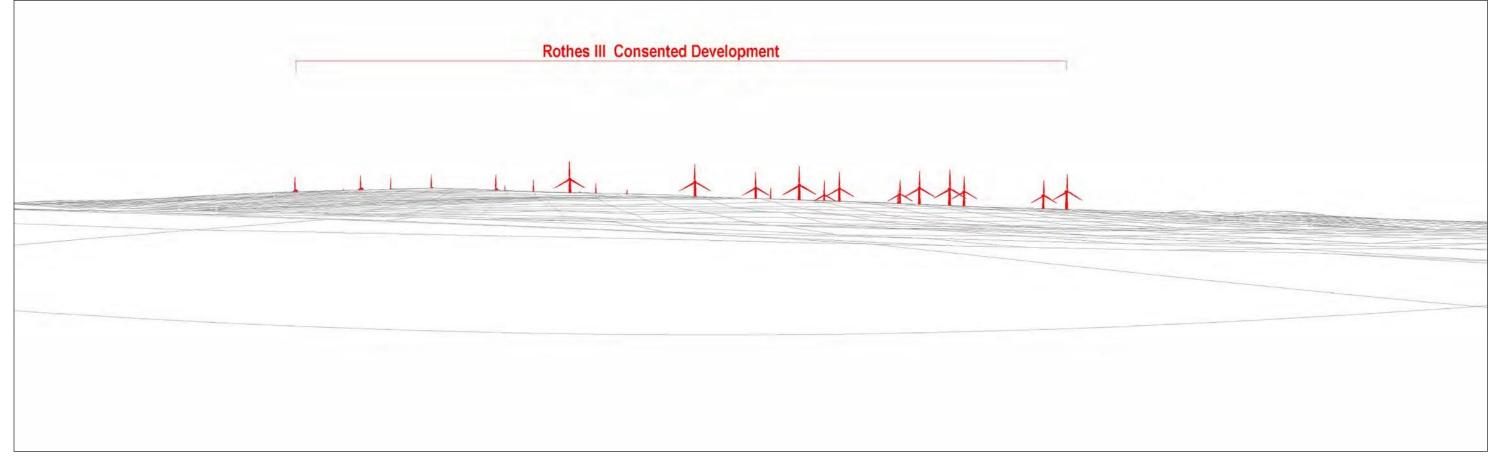


Figure 2.16a Viewpoint 11 B9102 West of Archiestown



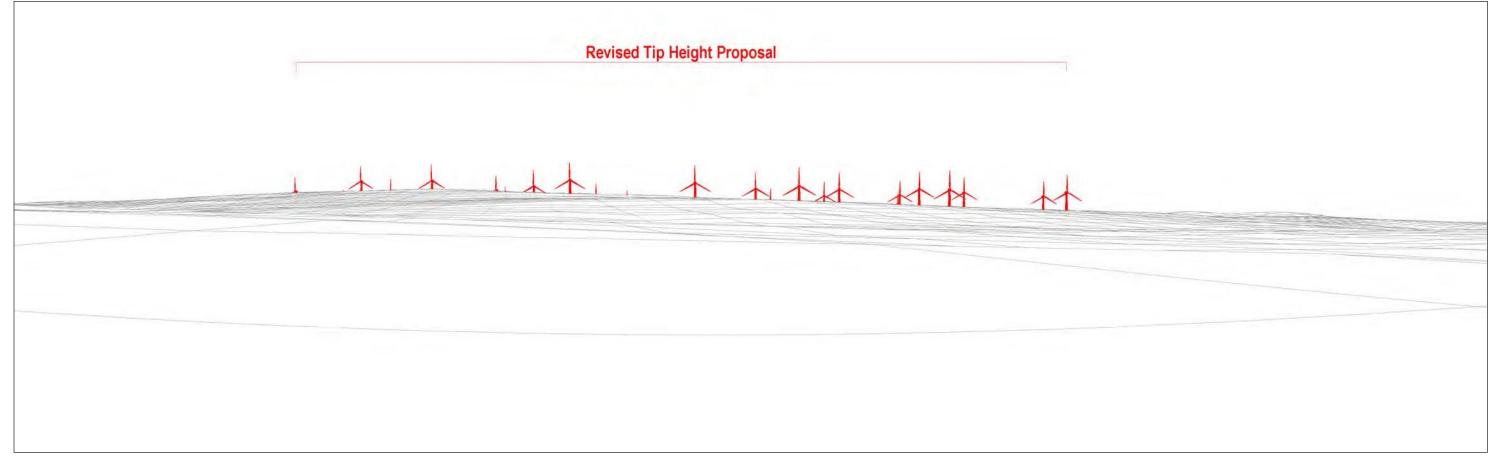


Figure 2.16b Viewpoint 11 B9102 West of Archiestown





Figure 2.17a Viewpoint 12 Old Military Road Baltmore to Cawdor



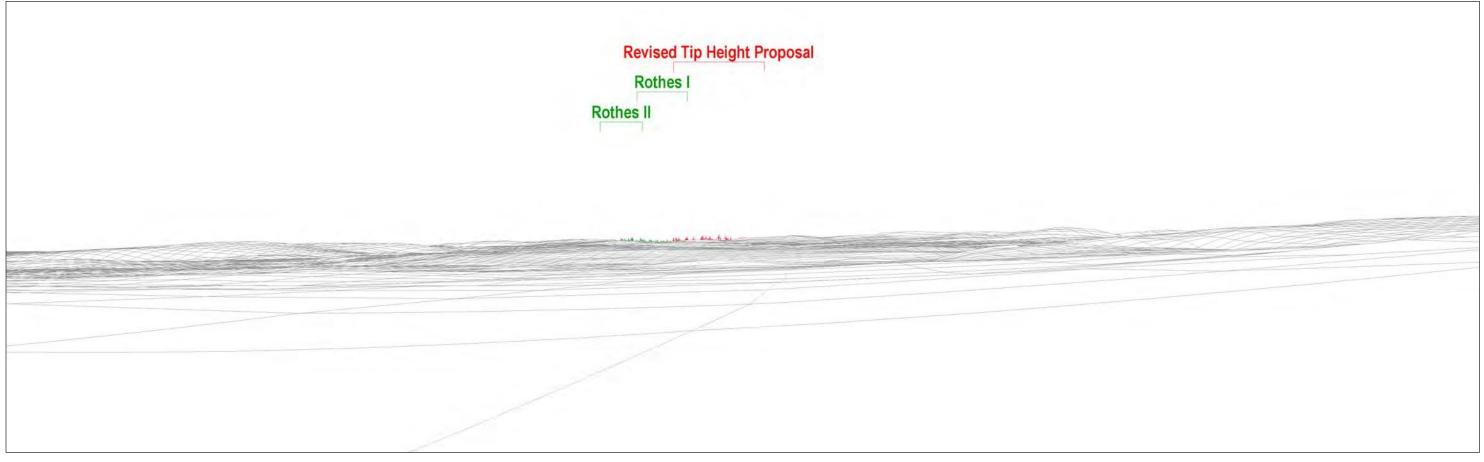
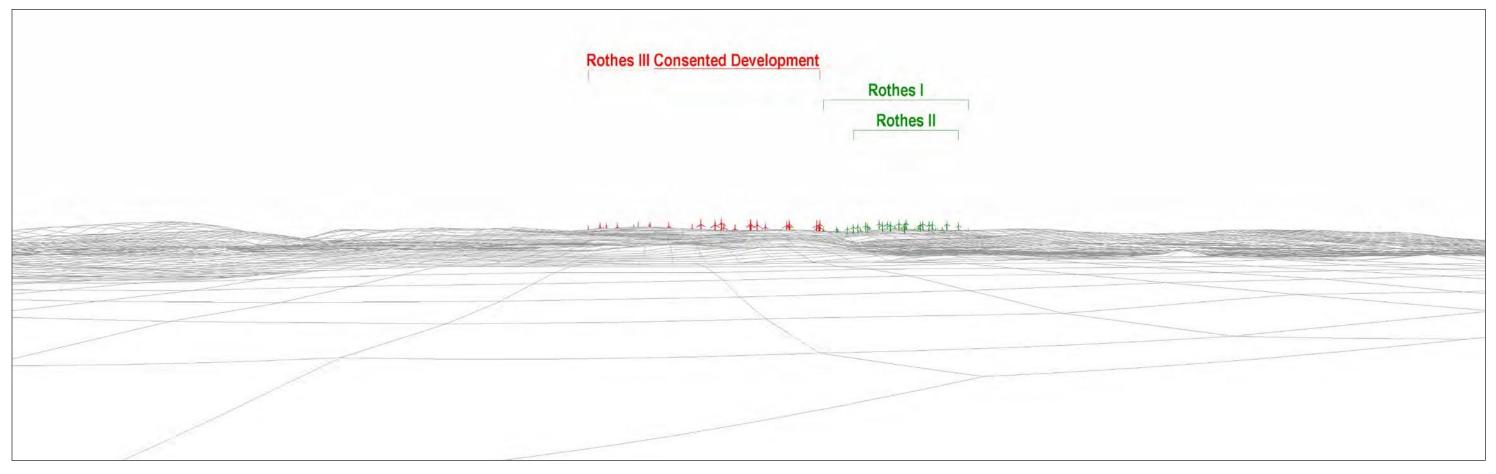


Figure 2.17b Viewpoint 12 Old Military Road Baltmore to Cawdor

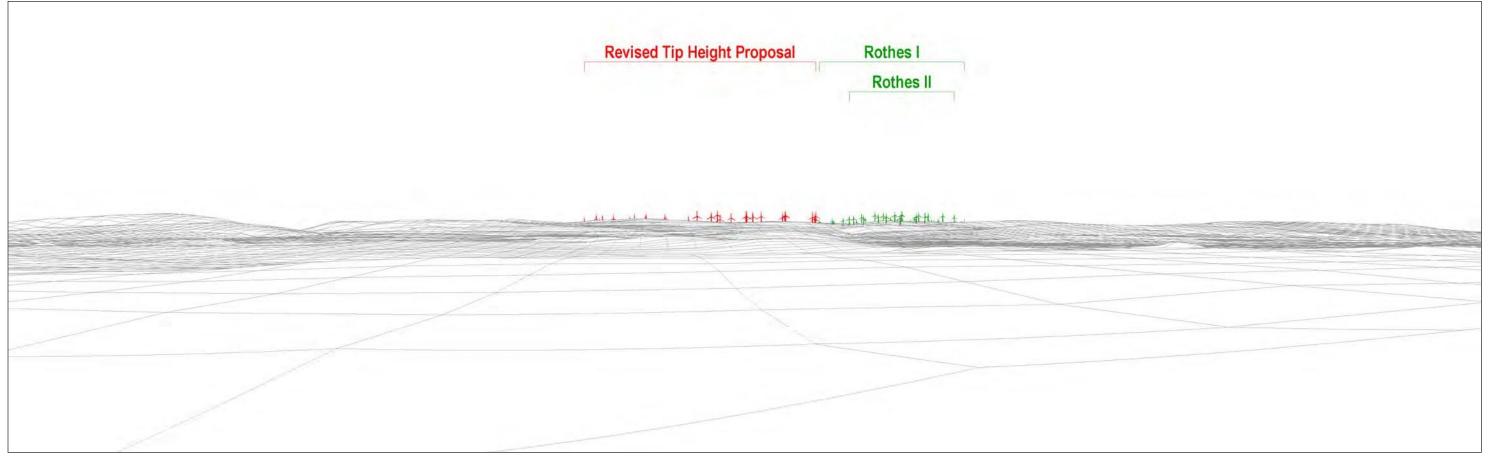




90 degree wireline - Consented Development

Figure 2.18a Viewpoint 13 The Duke of Gordon Monument in Elgin





90 degree wireline - Revised Tip Height Proposal

Figure 2.18b Viewpoint 13 The Duke of Gordon Monument in Elgin



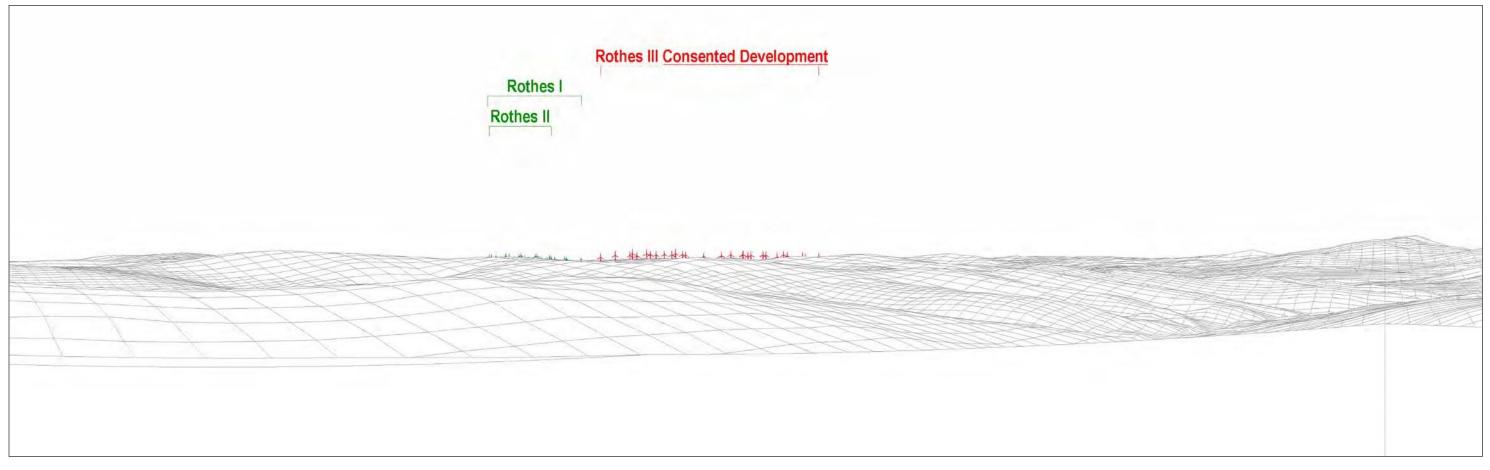


Figure 2.19a Viewpoint 14 Carn na Loine



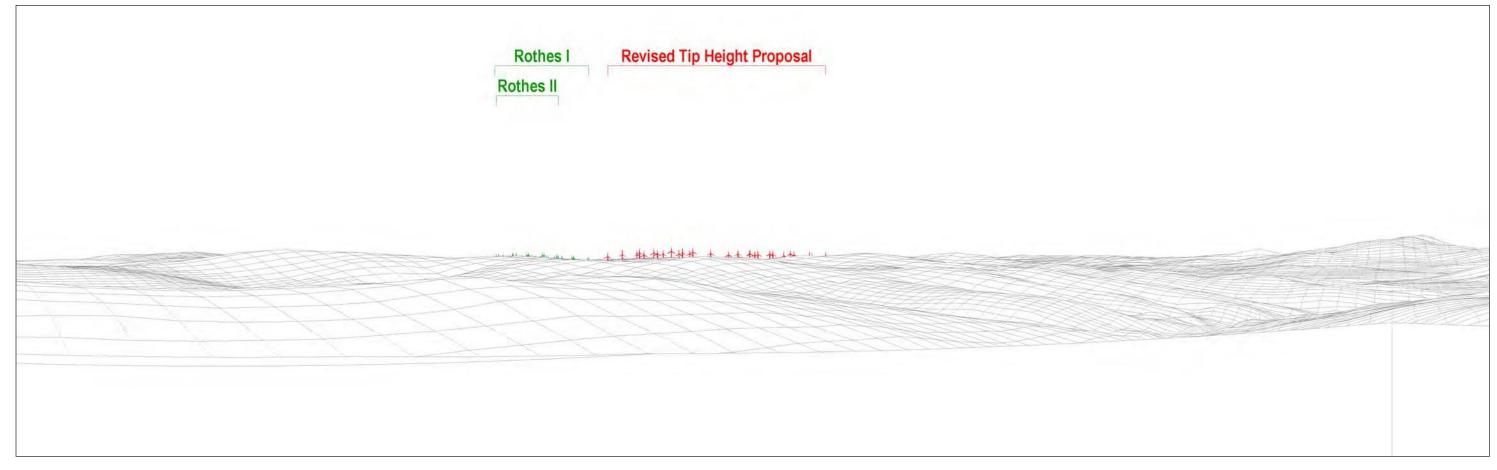
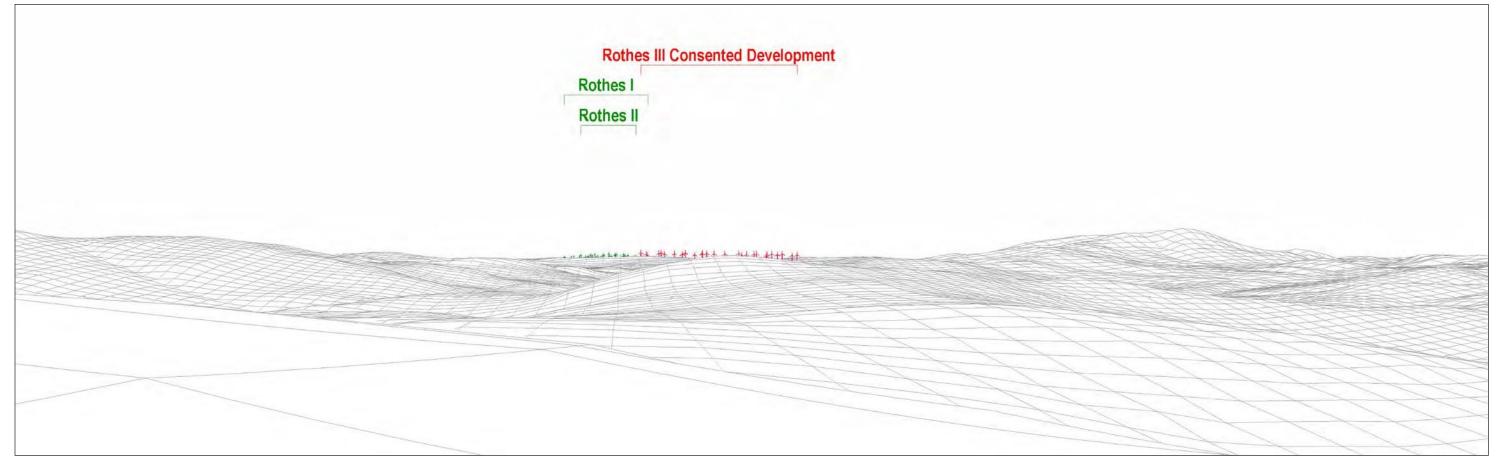


Figure 2.19b Viewpoint 14 Carn na Loine





90 degree wireline - Consented Development

Figure 2.20a Viewpoint 15 Carn Diamh



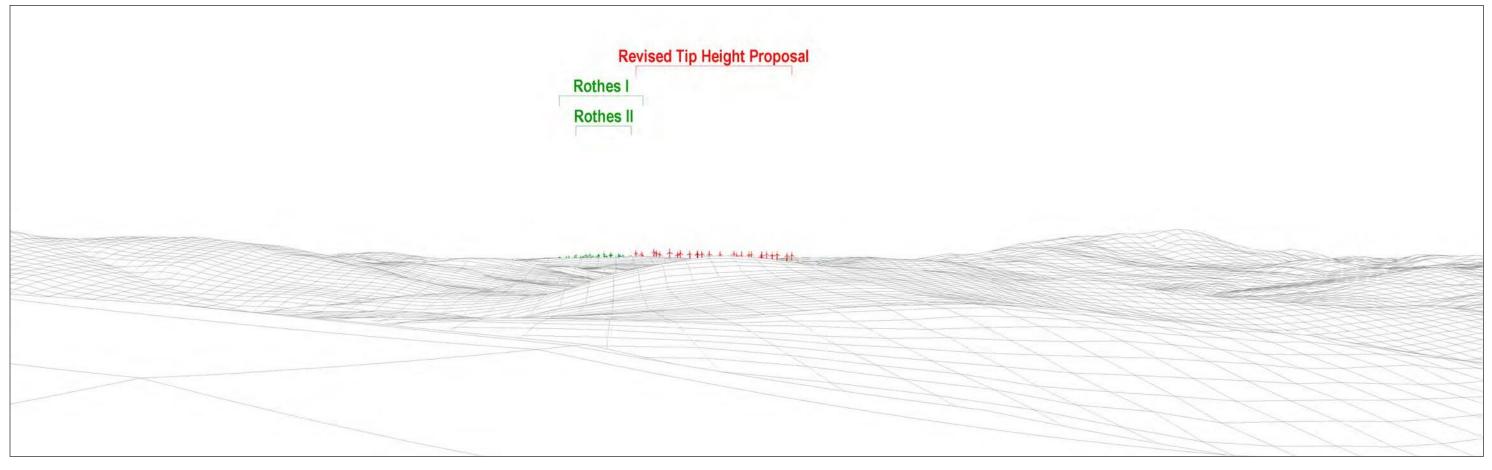
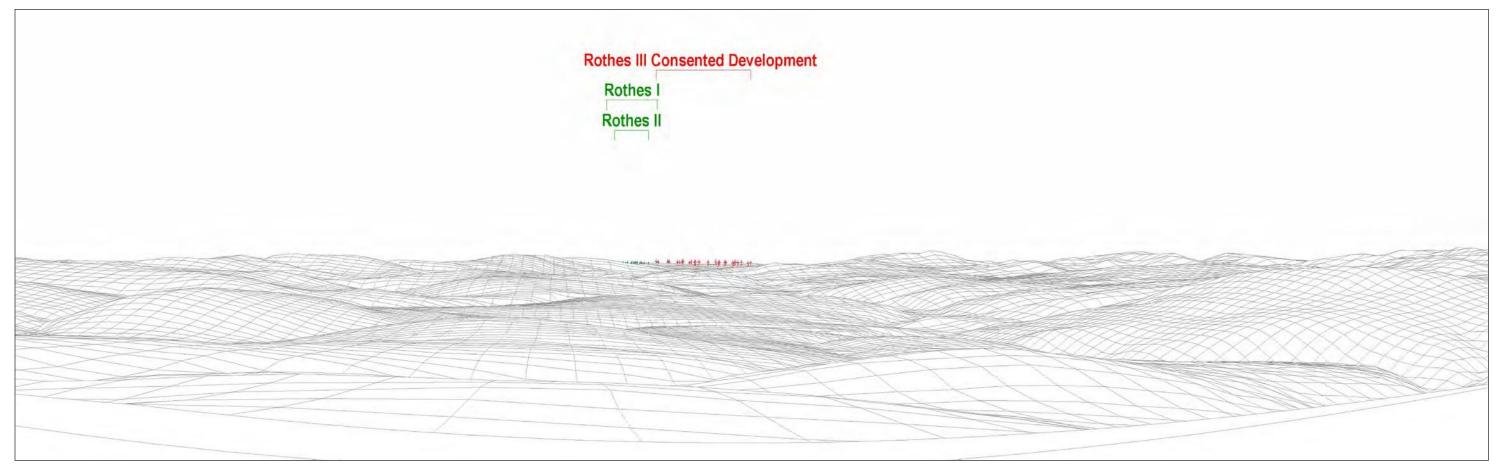


Figure 2.20b Viewpoint 15 Carn Diamh





90 degree wireline - Consented Development

Figure 2.21a Viewpoint 16 Cnap Chaochan Aitinn



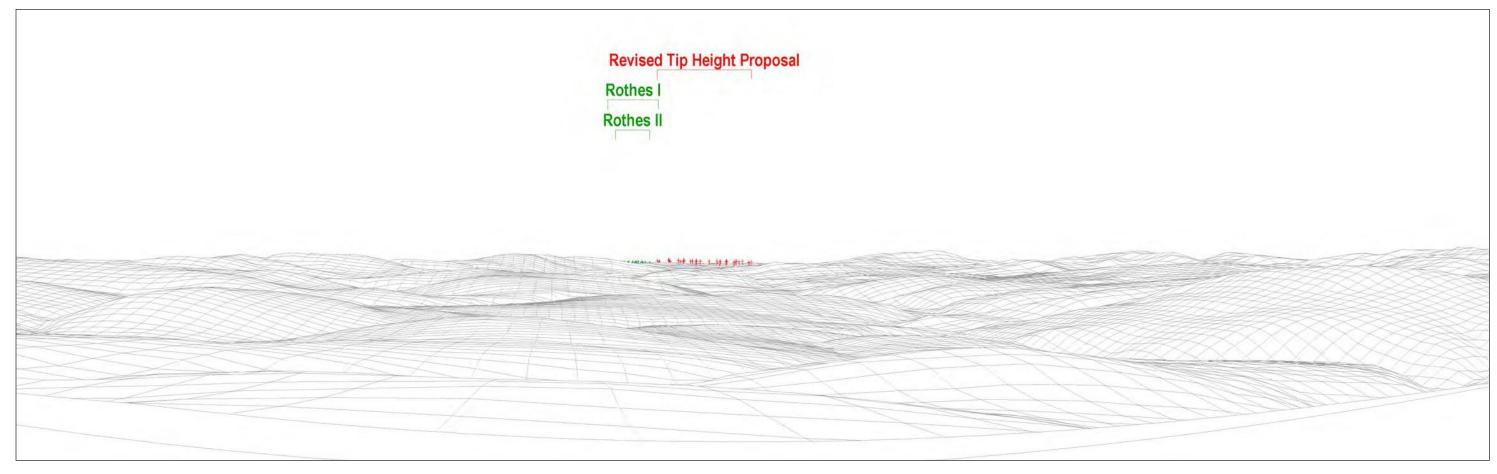
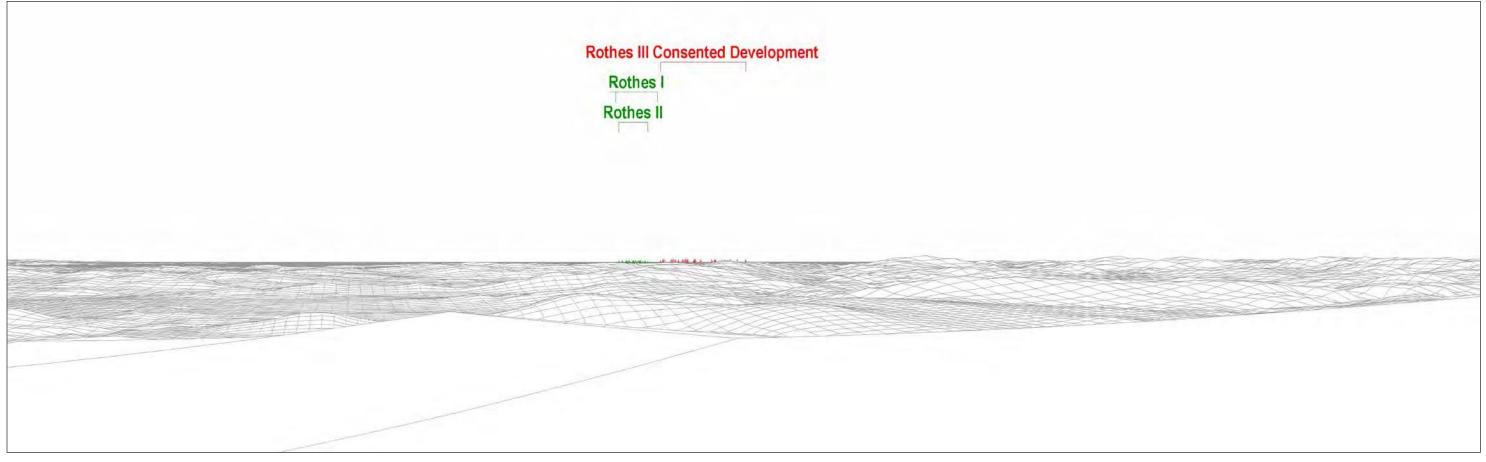


Figure 2.21b Viewpoint 16 Cnap Chaochan Aitinn





90 degree wireline - Consented Development

Figure 2.22a Viewpoint 17 Bynack More Wireline



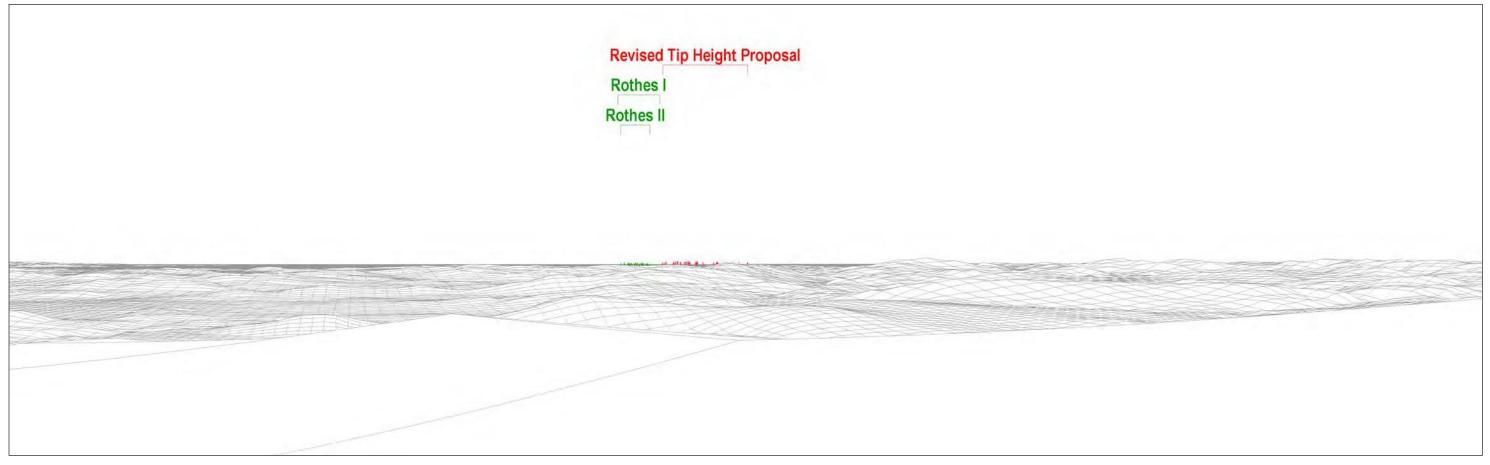
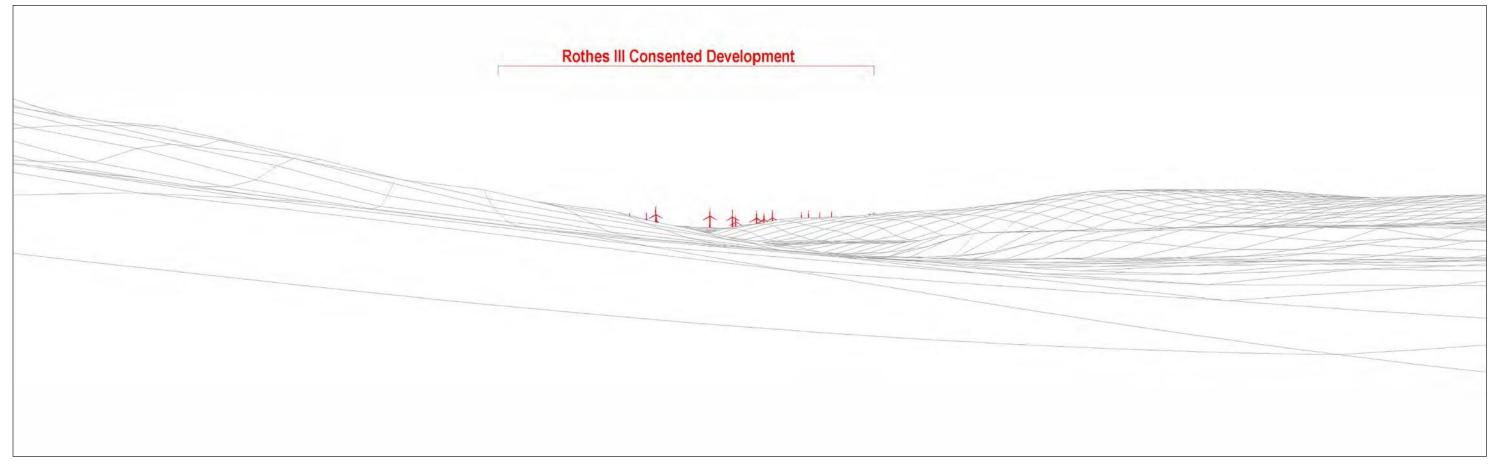


Figure 2.22b Viewpoint 17 Bynack More Wireline





90 degree wireline - Consented Development

Figure 2.23a Viewpoint 18 Blacksboat Bridge



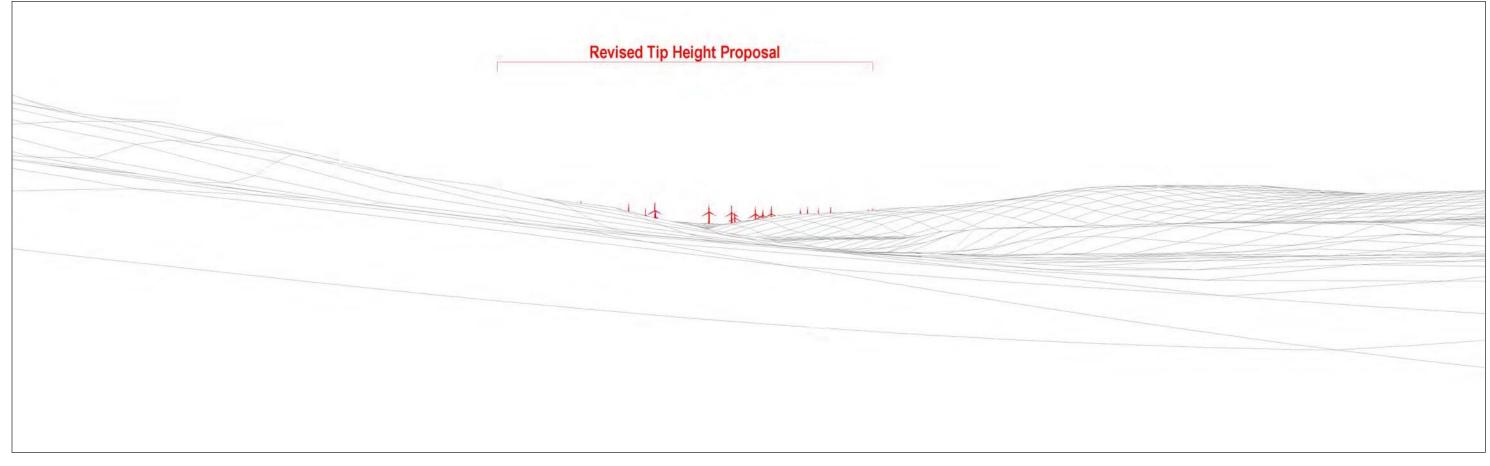
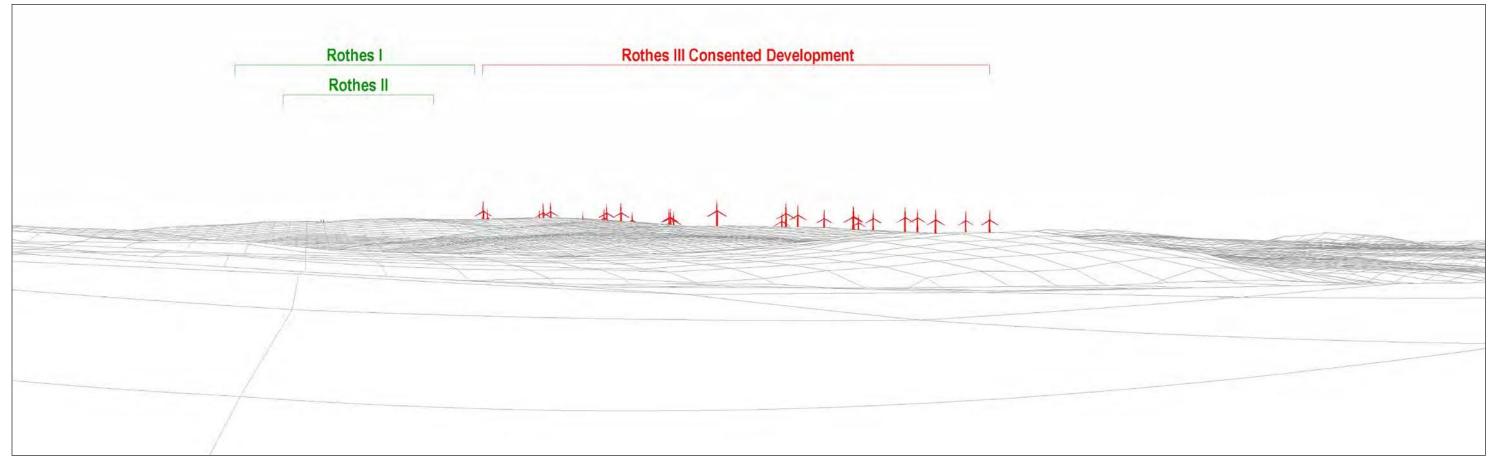


Figure 2.23b Viewpoint 18 Blacksboat Bridge





90 degree wireline - Consented Development

Figure 2.24a Viewpoint 19 B9102 between Blacksboat Bridge and Cardhu



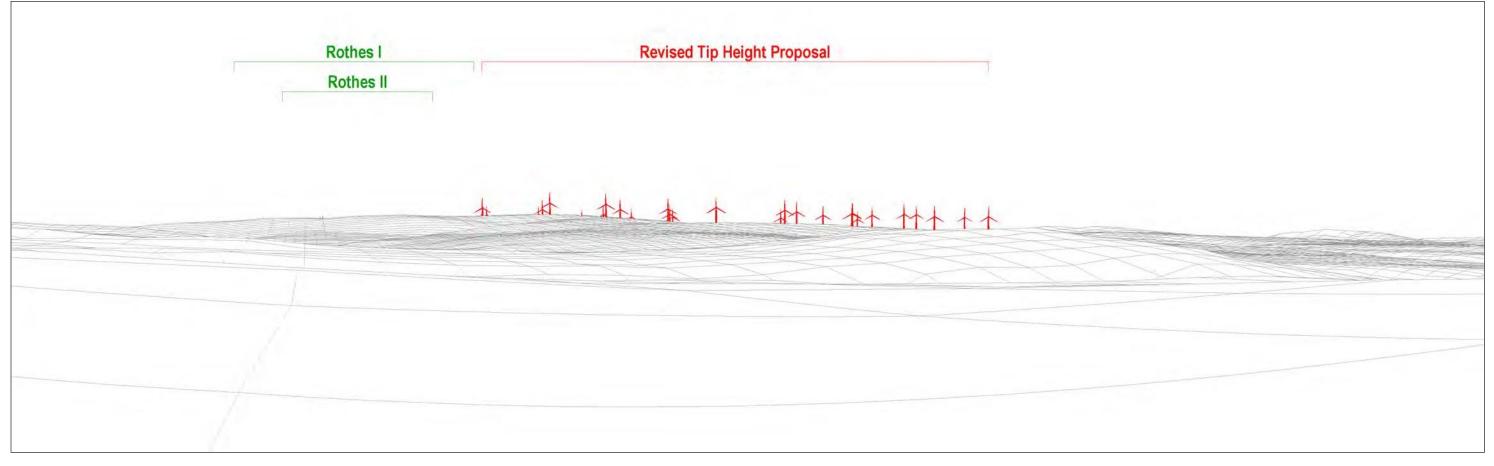


Figure 2.24b Viewpoint 19 B9102 between Blacksboat Bridge and Cardhu



CONSENTED DEVELOPMENT PROPERTY WIRELINES (LVIA Figures 8.33 to 8.47)

LVIA Figure 8.33 Property 1: Lyne of Knockando

LVIA Figure 8.34 Property 2: Knockangore

LVIA Figure 8.35 Property 3: Blackhillock

LVIA Figure 8.36 Property 4: Brackenhowes

LVIA Figure 8.37 Property 5: Burnside of Ballintomb

LVIA Figure 8.38 Property 6: Lynes

LVIA Figure 8.39 Property 7: Moss Street Property

LVIA Figure 8.40 Property 8: North Robertstown

LVIA Figure 8.41 Property 9: Newlands, Robertstown

LVIA Figure 8.42 Property 10: Allachrow

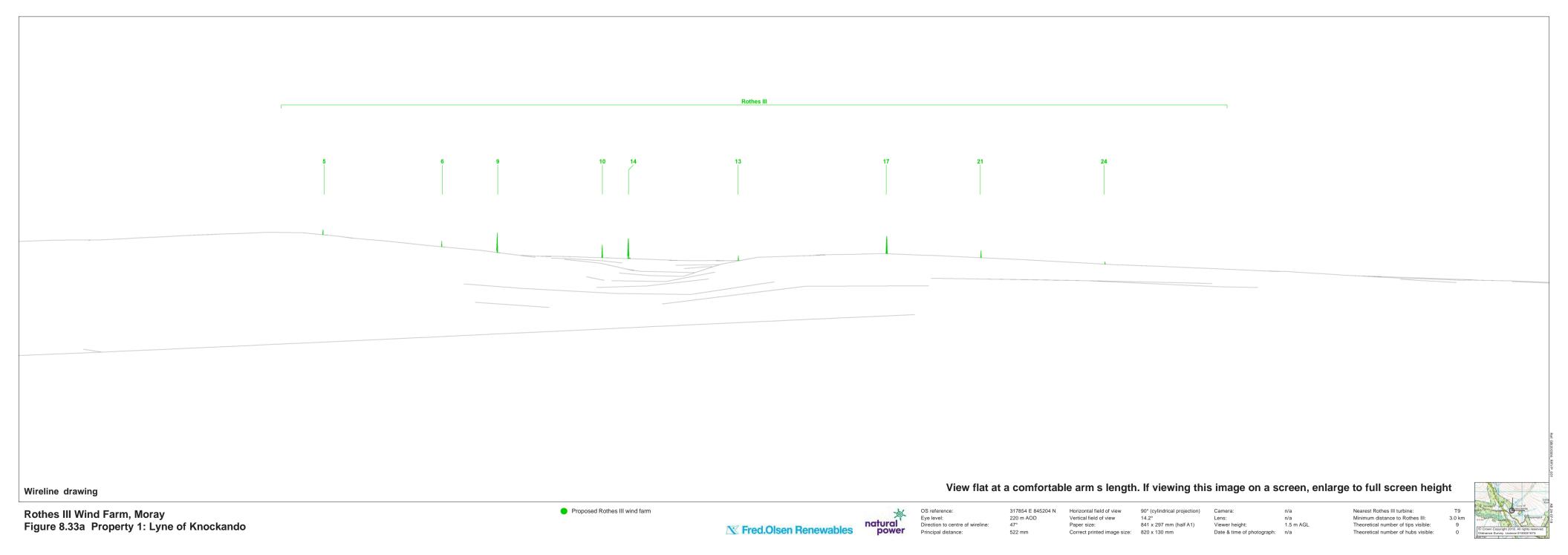
LVIA Figure 8.43 Property 11: Archiestown A

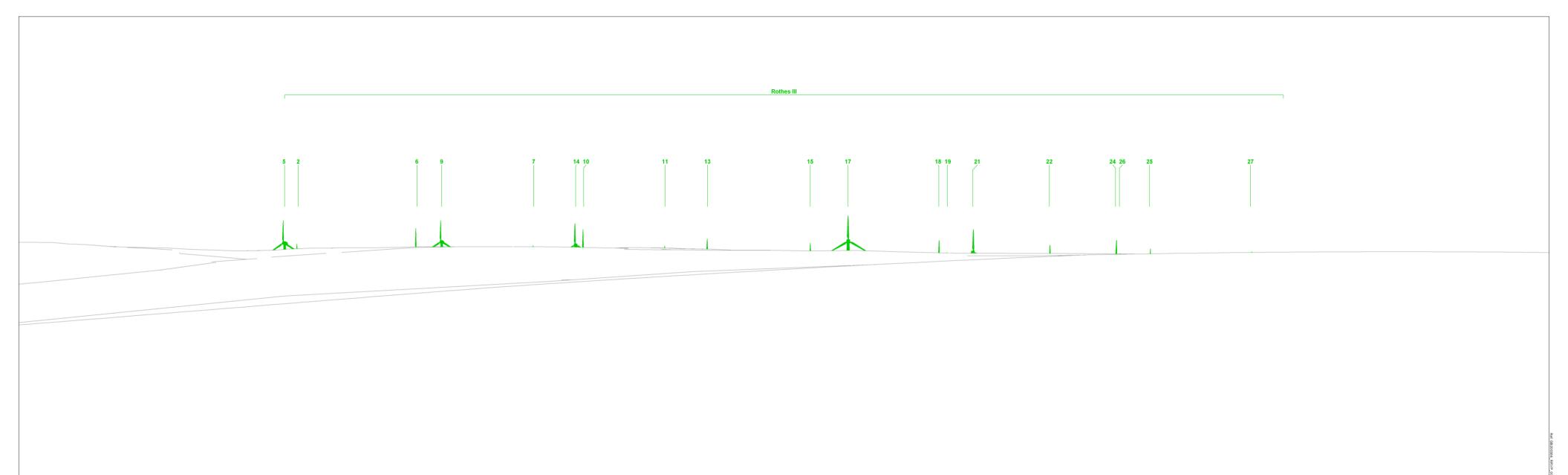
LVIA Figure 8.44 Property 12: Archiestown B

LVIA Figure 8.45 Property 13: Archiestown C

LVIA Figure 8.46 Property 14: Archiestown D

LVIA Figure 8.47 Property 15: Archiestown E



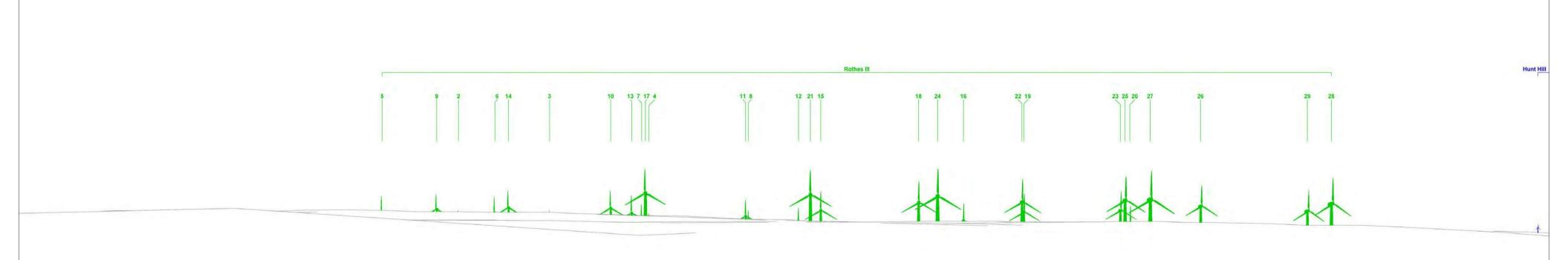








Wireline drawing



Rothes III Wind Farm, Moray Figure 8.35a Property 3: Blackhillock

Wireline drawing

 Proposed Rothes III wind farm Consented wind farm



Eye level: Direction to centre of wireline:

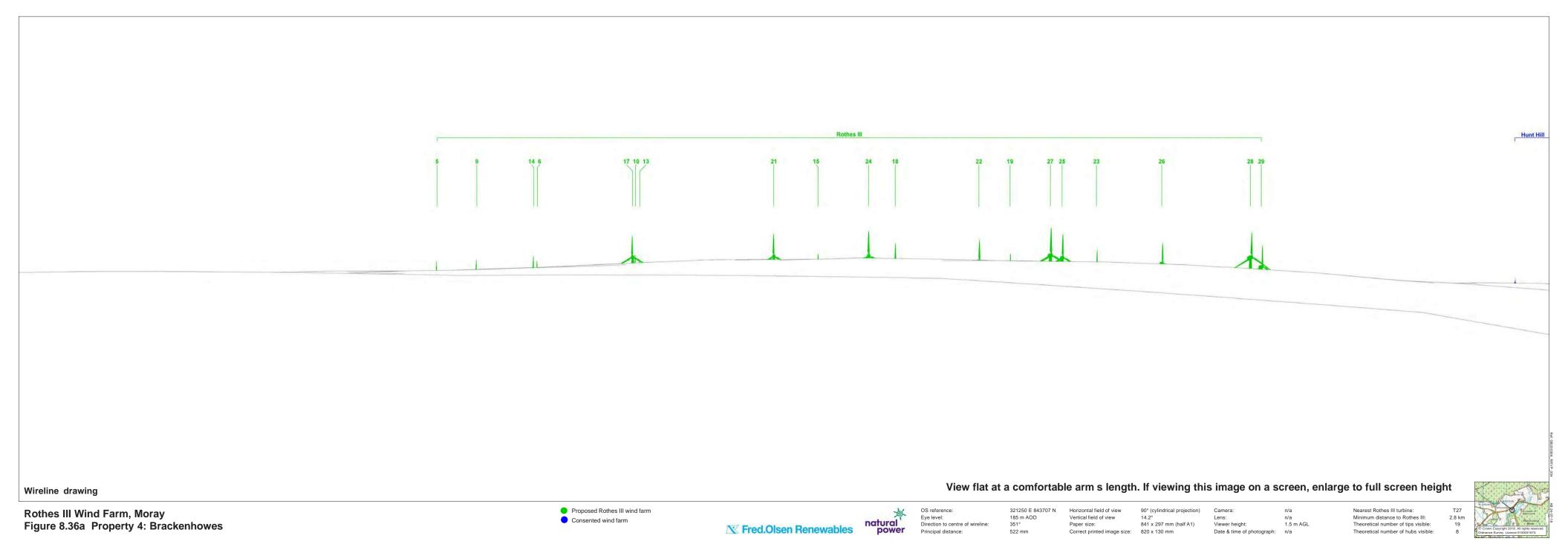
222 m AOD

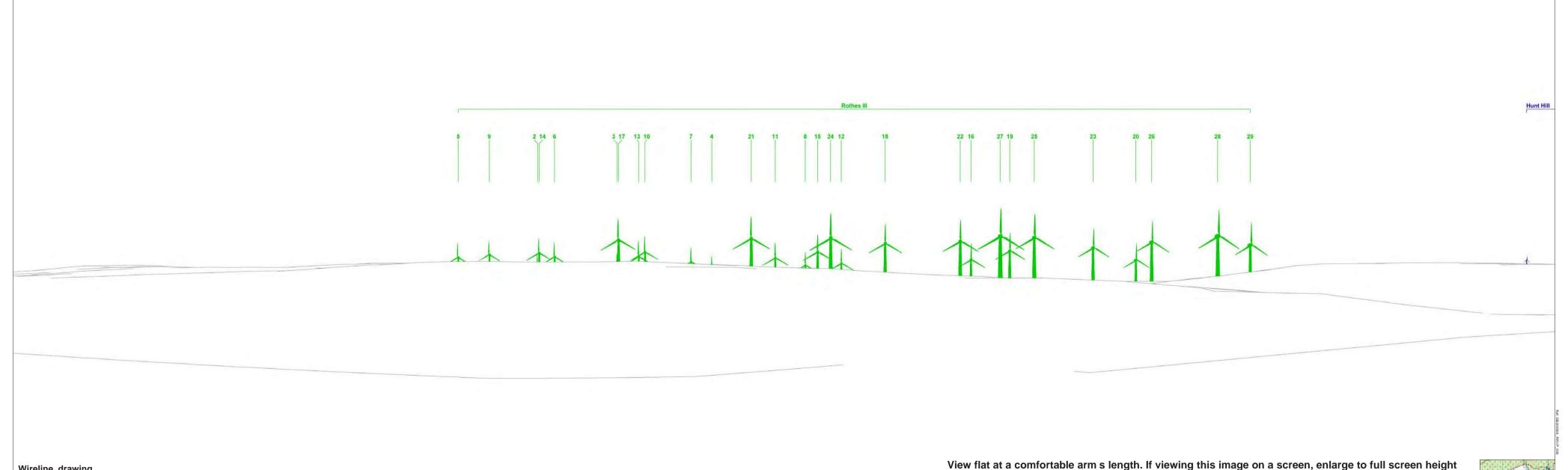
Vertical field of view

841 x 297 mm (half A1) Correct printed image size: 820 x 130 mm

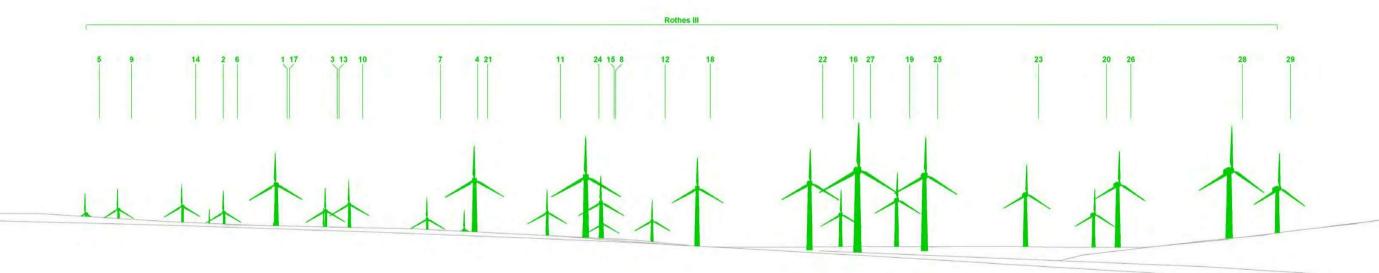
1.5 m AGL

Nearest Rothes III turbine:





Wireline drawing



Wireline drawing

Wireline drawing

Operational/under construction wind farm



Eye level: Direction to centre of wireline:

Vertical field of view

841 x 297 mm (half A1)

Viewer height:

Nearest Rothes III turbine: Minimum distance to Rothes III: Theoretical number of tips visible:



Wireline drawing

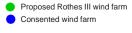
Rothes III Wind Farm, Moray Figure 8.40a Property 8: North Robertstown Proposed Rothes III wind farm Operational/under construction wind farm





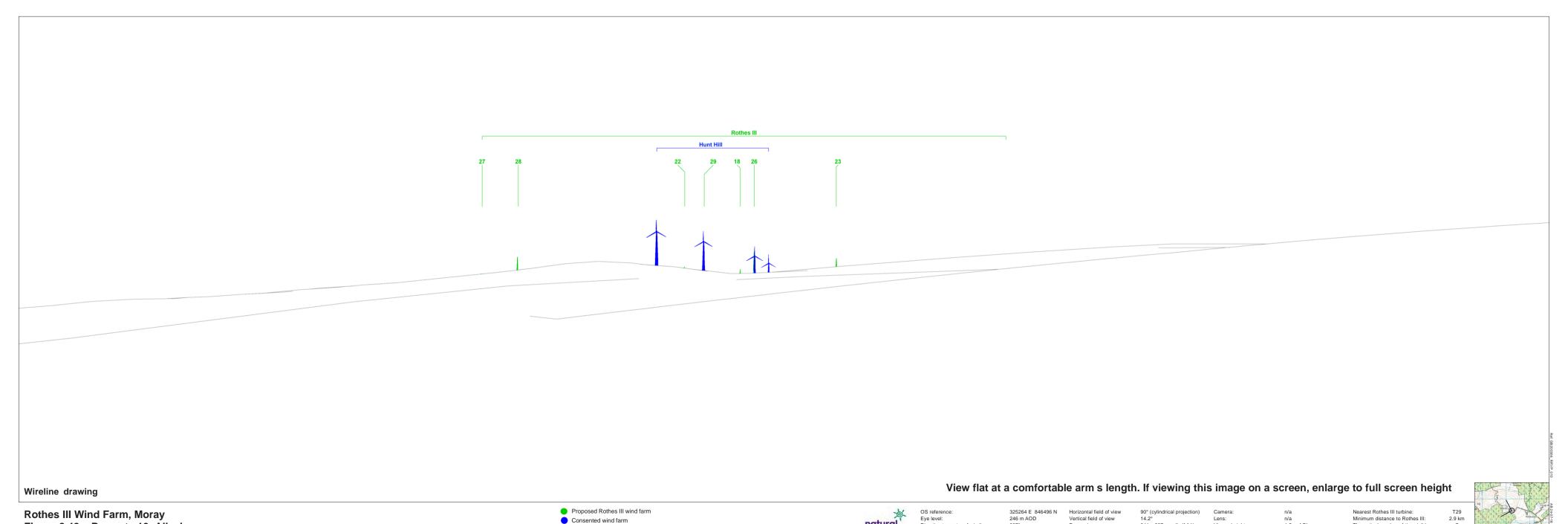
Rothes III Wind Farm, Moray Figure 8.41a Property 9: Newlands, Robertstown

Wireline drawing









▼ Fred.Olsen Renewables

Direction to centre of wireline:

841 x 297 mm (half A1)

Correct printed image size: 820 x 130 mm

Viewer height:

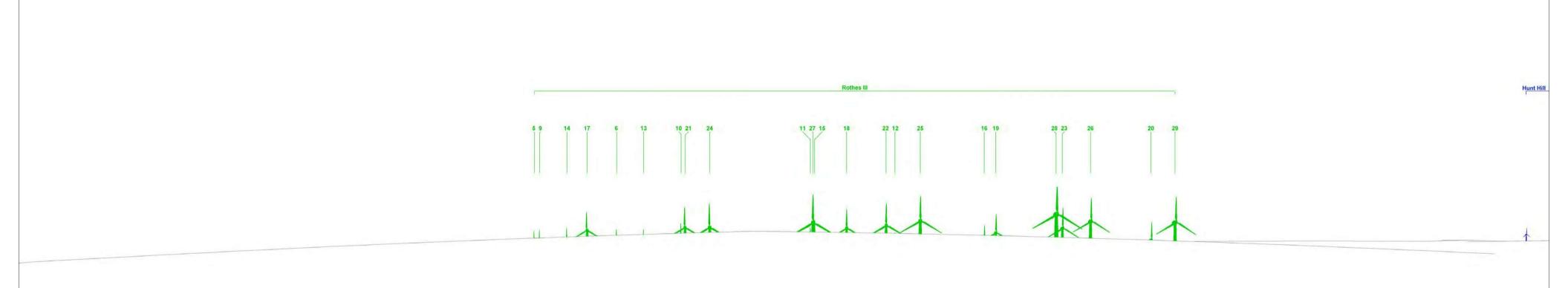
Date & time of photograph: n/a

1.5 m AGL

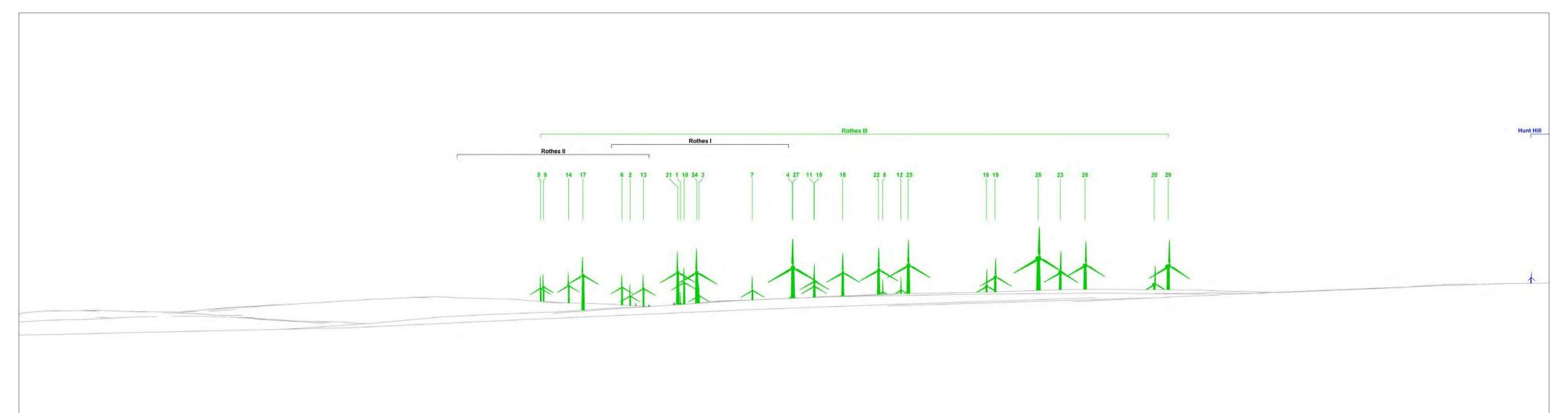
Theoretical number of tips visible:

Theoretical number of hubs visible:

Figure 8.42a Property 10: Allachrow



Wireline drawing



Rothes III Wind Farm, Moray

Wireline drawing

 Proposed Rothes III wind farm Operational/under construction wind farm



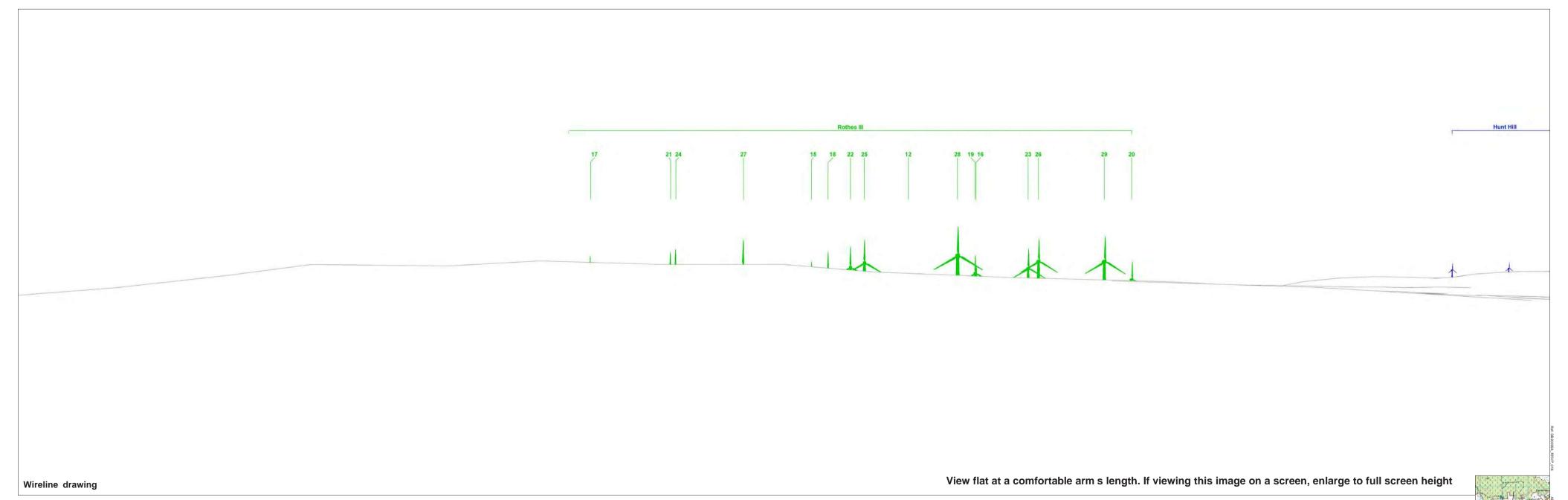
Nearest Rothes III turbine: Minumum distance to Rothes III: Theoretical number of tips visible: Theoretical number of hubs visible:



Fred.Olsen Renewables



View flat at a comfortable arm s length. If viewing this image on a screen, enlarge to full screen height Wireline drawing Proposed Rothes III wind farm Nearest Rothes III turbine: Rothes III Wind Farm, Moray Horizontal field of view Minimum distance to Rothes III: Figure 8.46a Property 14: Archiestown D 841 x 297 mm (half A1) Viewer height: 1.5 m AGL Direction to centre of wireline: Paper size: Theoretical number of tips visible: ▼ Fred.Olsen Renewables Correct printed image size: 820 x 130 mm Date & time of photograph: n/a Theoretical number of hubs visible:



Viewer height:

Fred. Olsen Renewables Ltd Ochil House, Springkerse Business Park Stirling FK7 7XE

> Phone: +44-20-7963 8904 Telefax: +44-20-7931 7449 www.fredolsenrenewables.com