

KEY

- Proposed Turbine Locations
- Study Area Radius
- Viewpoint Locations

1 - 6 Turbines Visible

7 - 13 Turbines Visible

14 - 19 Turbines Visible

20 - 26 Turbines Visible

Viewpoint Locations

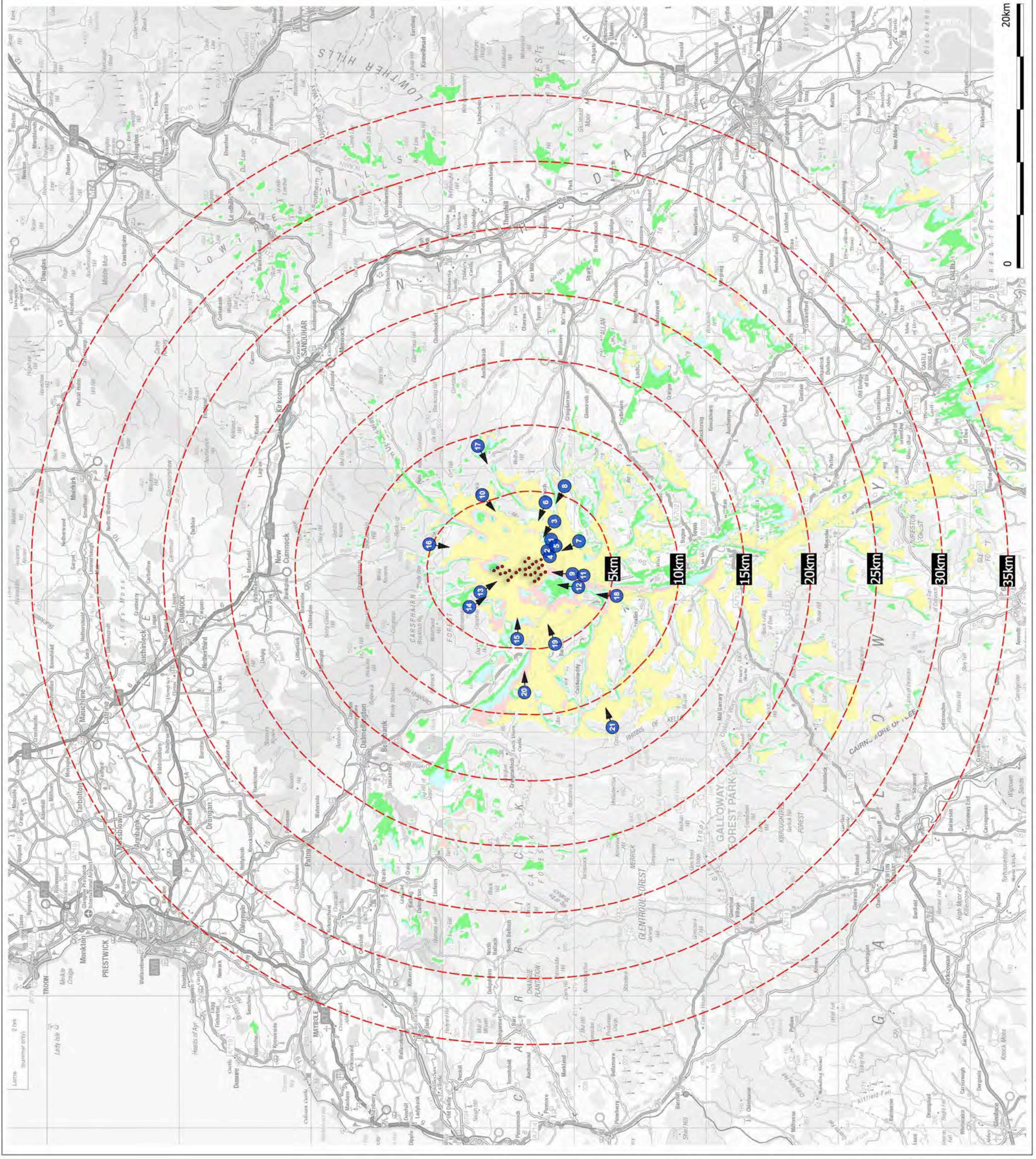
- 1 - Stroanfreggan Bridge (B729)
- 2 - Stroanfreggan Craig Fort
- 3 - Gluttery Glen (B729)
- 4 - Smittons Bridge
- 5 - Stroanfreggan Cairn
- 6 - Carroch Hill
- 7 - Culmark Hill
- 8 - National Byway Cycle Route (minor road south of B729)
- 9 - High Bridge of Ken
- 10 - Southern Upland Way west of Benbrack
- 11 - B7000
- 12 - Dundeugh Hill
- 13 - Beninner
- 14 - Cairnsmore of Carsphairn
- 15 - Craig of Knockgray
- 16 - Alhang
- 17 - Mullwhanny
- 18 - Straongassel (A713)
- 19 - Bardennoch Hill
- 20 - Woodhead Mines
- 21 - Corsesine






NB The Zone of Theoretical Visibility (ZTV) image illustrates the theoretical extent of where turbines will be visible from assuming 100% visibility. It is generated using terrain data only and does not take into account any screening that vegetation or the built environment may provide. It is 'as such' a worst case ZTV and the actual extents of visibility are likely to be much less extensive.

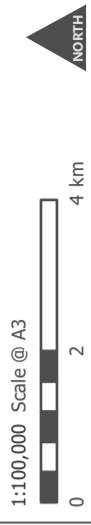


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| Produced By: TH | Ref: P17-1037.001 | Rev: |
| Approved By: DT | Date: 19_02_2018 | |
| | Scale: 1:275,000 @ A3 | |

BLADE TIP ZTV (WITH VIEWPOINTS)
Figure 5



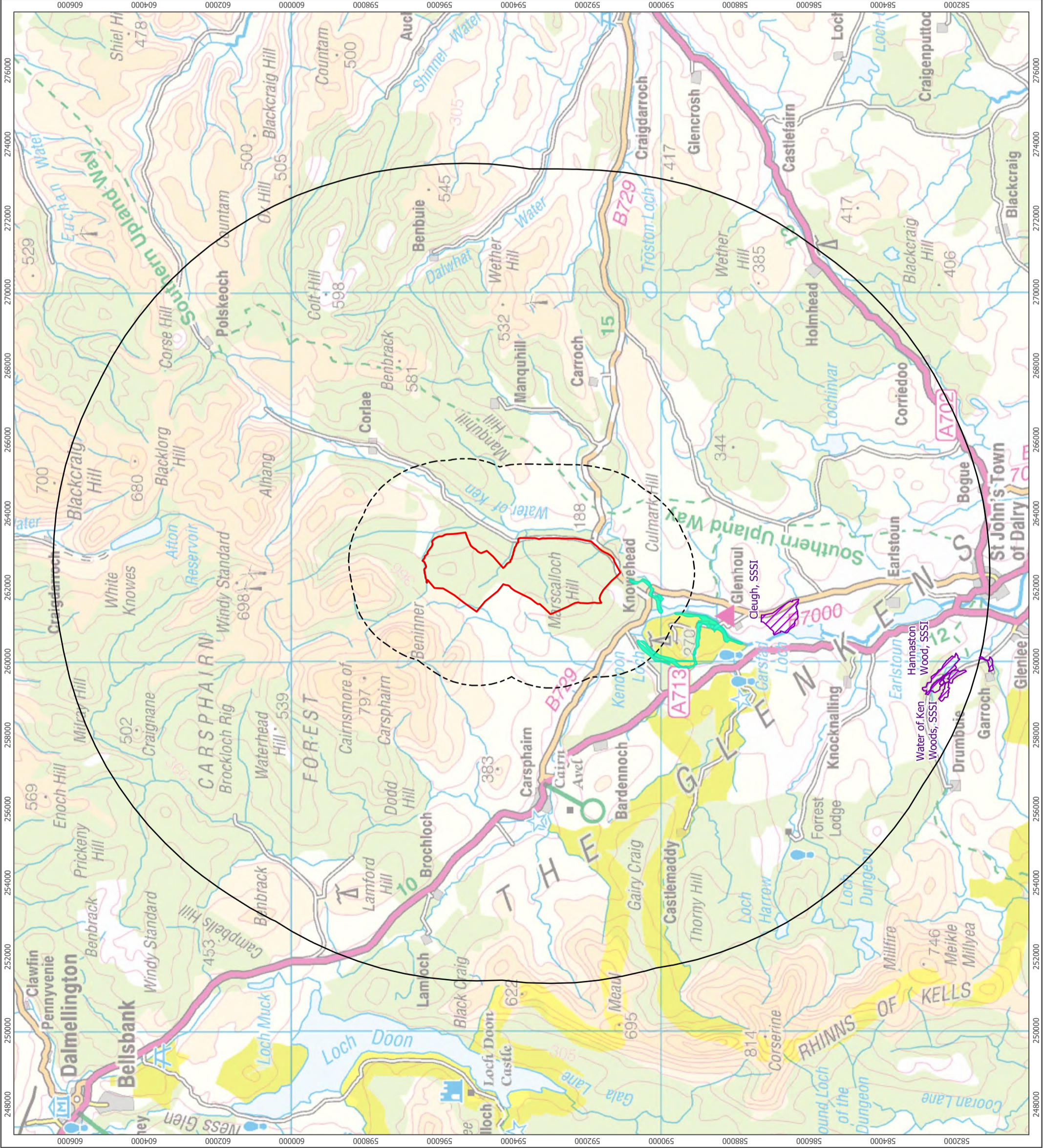
-  Site Boundary
-  2km Buffer of Site Boundary
-  10km Buffer of Site Boundary
-  Ancient Woodland
-  Sites of Special Scientific Interest (SSSI)



Produced By: KB
 Checked By: KM
 Ref: 2966-REP-005
 Date: 09/03/2018

Ecological Designations
 Figure 6

Shepherds' Rig Wind Farm
 Scoping Report



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 P:\Projects\Environment\Scoping Reports\2966 Shepherds' Rig.aprx\2966-REP-005-Fig06 Ecological Designations

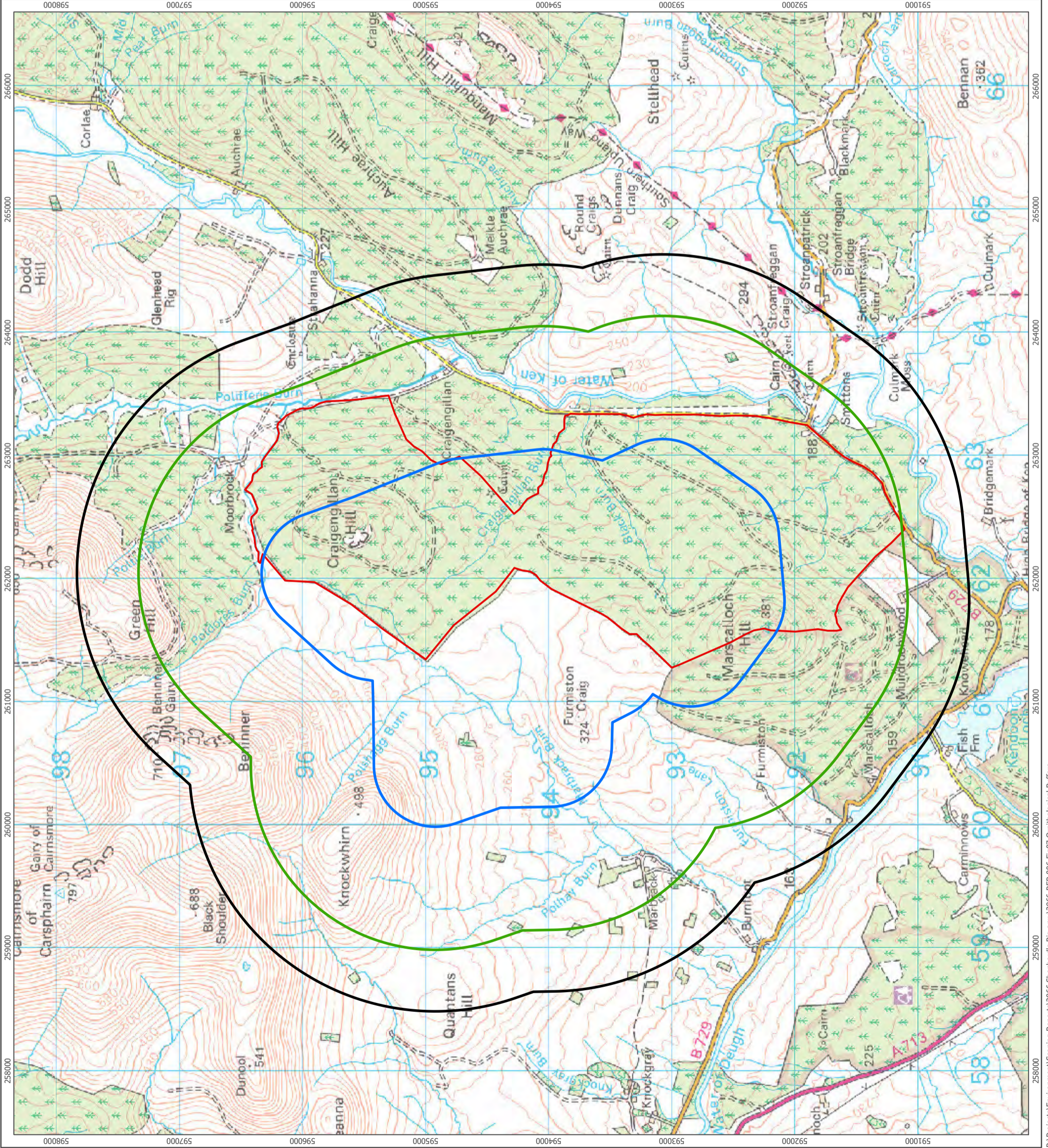
- Site Boundary
- Black Grouse Survey Area
- Breeding / Winter Walkover / Flight Activity Survey Area
- Raptor Survey Area



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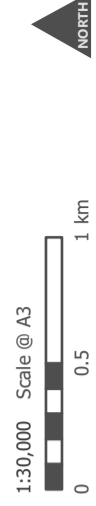
Ornithological Buffers
Figure 7

Shepherds' Rig Wind Farm
Scoping Report



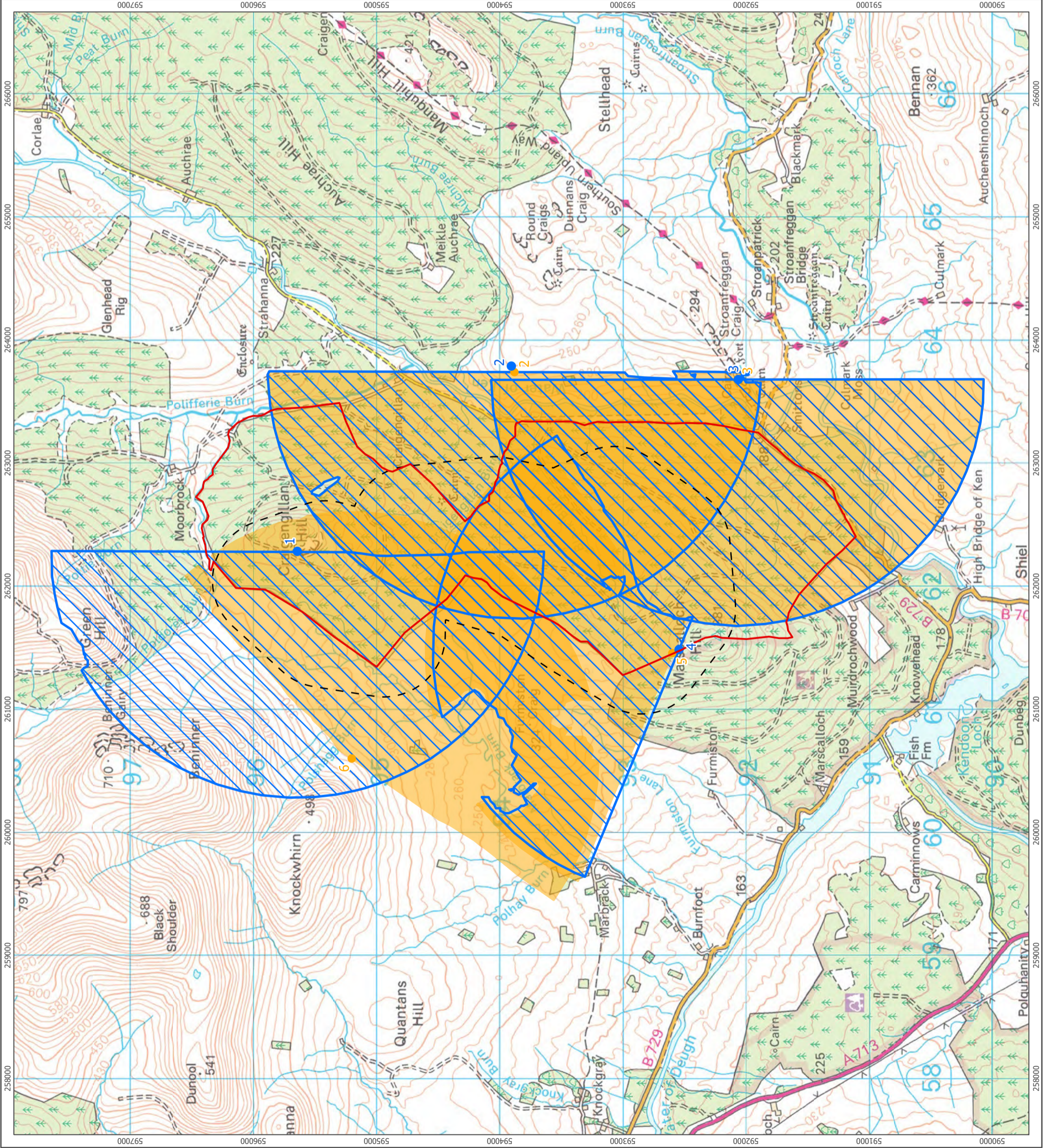
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- Site Boundary
- Flight Activity Survey Area
- Vantage point 2012/13
- Vantage point 2017/18
- Viewshed 2012/13
- Viewshed 2017/18



| | |
|-----------------|-------------------|
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Ornithological Buffers
Figure 7



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P:\Projects\Environment\Scoping Reports\2966 Shepherds' Rig.aprx\2966-REP-007 Fig08 Ornithological VPs

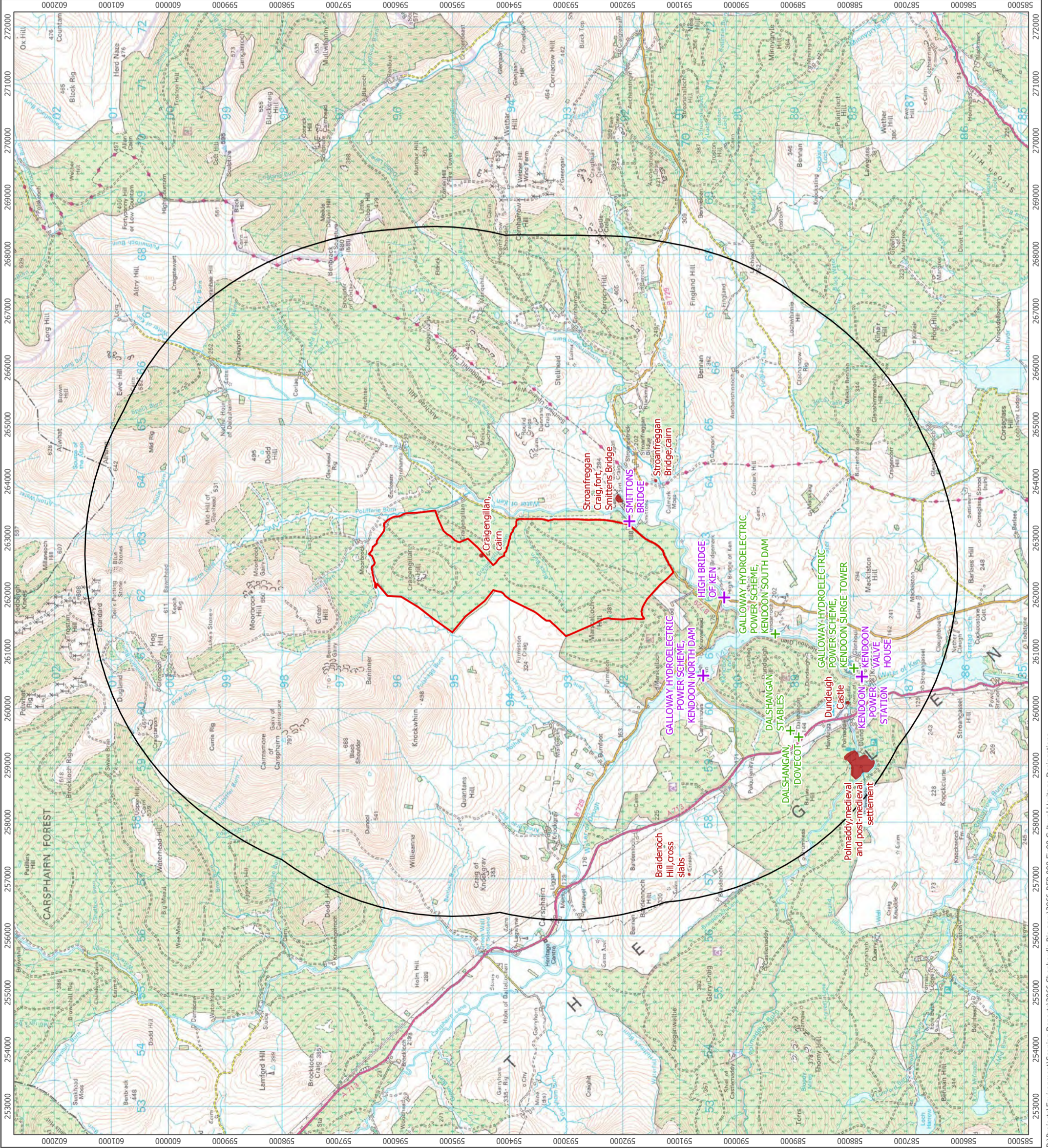
- Site Boundary
- 5km Buffer of Site Boundary
- Scheduled Monument
- + Category B Listed Building
- + Category C Listed Building



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Cultural Heritage Designations
 Figure 9

Shepherds' Rig Wind Farm
 Scoping Report



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