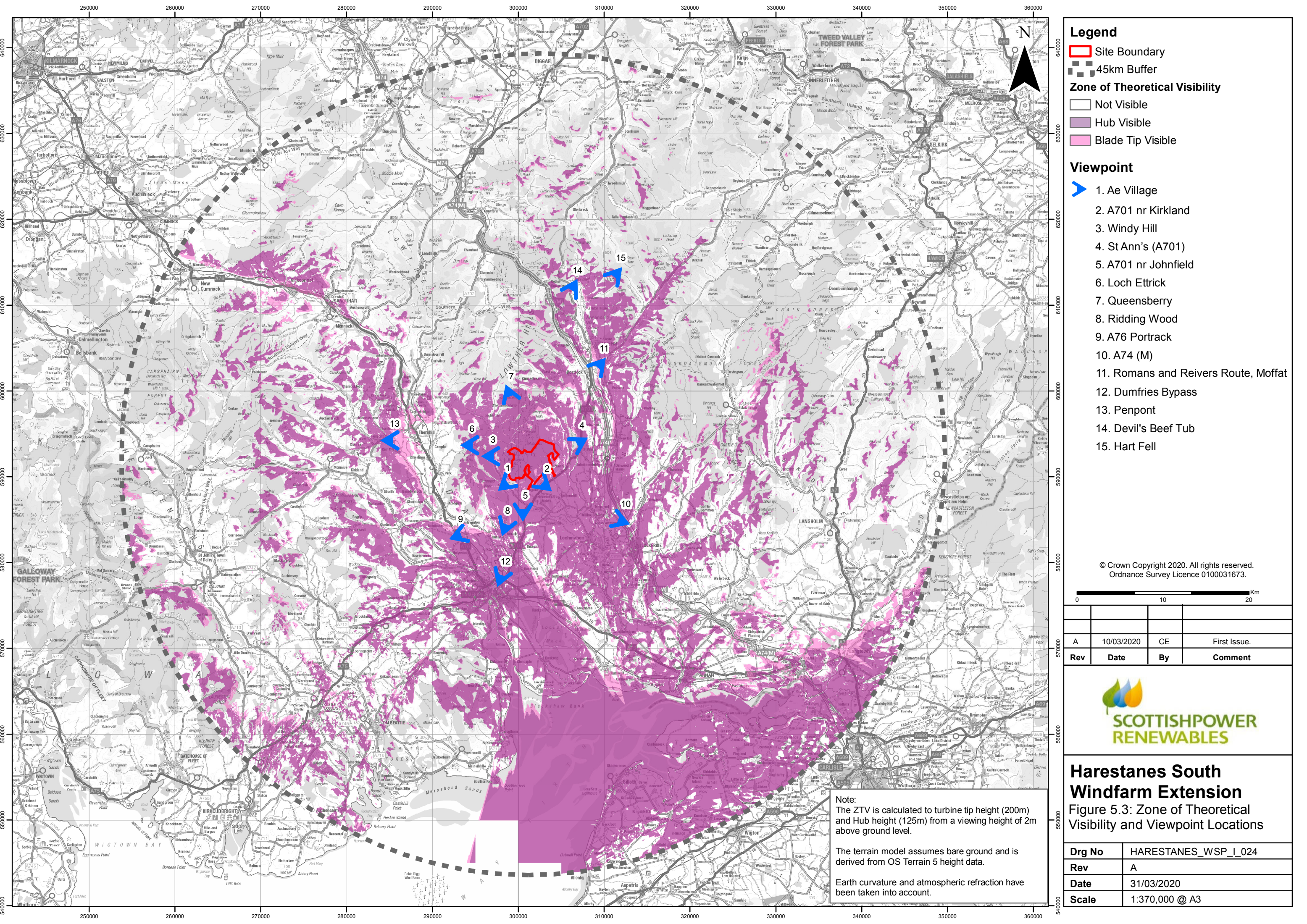




Legend

Site Boundary

45km Buffer

Zone of Theoretical Visibility

Not Visible

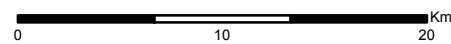
Hub Visible

Blade Tip Visible

Viewpoint

1. Ae Village
2. A701 nr Kirkland
3. Windy Hill
4. St Ann's (A701)
5. A701 nr Johnfield
6. Loch Ettrick
7. Queensberry
8. Ridding Wood
9. A76 Portrack
10. A74 (M)
11. Romans and Reivers Route, Moffat
12. Dumfries Bypass
13. Penpont
14. Devil's Beef Tub
15. Hart Fell

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A	10/03/2020	CE	First Issue.
Rev	Date	By	Comment



**Harestanes South
Windfarm Extension**

Figure 5.3: Zone of Theoretical
Visibility and Viewpoint Locations

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Date	31/03/2020
Scale	1:370,000 @ A3

Note:
The ZTV is calculated to turbine tip height (200m)
and Hub height (125m) from a viewing height of 2m
above ground level.

The terrain model assumes bare ground and is
derived from OS Terrain 5 height data.

Earth curvature and atmospheric refraction have
been taken into account.