

**KEY**

- Proposed Turbines
- 5km Radii
- 15km Radius

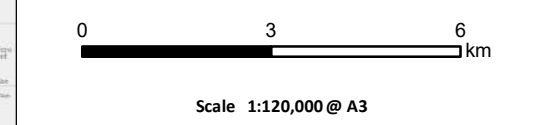
**No. of Blade Tips Theoretically Visible**

- 1 - 2
- 3 - 4
- 5 - 6

- 0 Representative Viewpoint
- 0 Illustrative Viewpoint

1. Knap of Trowieglan
2. West Hill, Flotta
3. Longhope
4. A961 OS Viewpoint, South Ronaldsay
5. St Margarets Hope Ferry
6. Ophir, A964
7. Clestrain, A964
10. Ward Hill
11. Lyness Naval Cemetery
12. North Walls School, south of Lyness
13. Bakingstone Hill
14. Houton to Lyness Ferry
15. A961, Burray
16. Withi Gill
17. West Dale
18. North Dale
19. Genie Fea
20. White Fowl Hill

Blade Tip:	149.9m	Observer height:	2m
DTM:	OS T5 & T50	Surface features:	Excluded
DTM resolution:	10m	Earth curvature:	Included



Orkney's Community Wind Farm Project: Hoy

**EIA Report Figure 6.5b**

**Blade Tip ZTV**

Date:	28/05/2020	Drawn by:	JM	Checked by:	JP	Version:	V1
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Project Number: EDL\_1675